

#### **SUPPLEMENT NO. 4**

# ADDITIONS AND RENOVATIONS HC WILCOX REGIONAL VOCATIONAL TECHNICAL SCHOOL STATE PROJECT NO. BI-RT-843-CMR GILBANE JOB NO. 11.5311.000

#### **November 3, 2011**

#### **Bid Package Name & Number**

02A Demolition & Abatement – SBE Set Aside 10A Signage

03A Cast in Place Concrete – SBE Set Aside 10B Toilet Compartments/Accessories

04A Masonry – SBE Set Aside 10C Accordion Folding Partitions

05A Structural Steel 10D Lockers

05B Miscellaneous Metals – SBE Set Aside 11A Stage Curtains

06A Millwork/Casework
07A Roofing & Metal Panels
12A Laboratory Casework
13A Portable Classrooms

07B Spray Applied Fireproofing 14A Elevators

08A Glass & Glazing 21A Fire Protection 08B Doors, Frames, & Hardware 22A Plumbing

09A Drywall & Related Work

22A Plumbing
23A HVAC

09B Ceramic Tile – SBE Set Aside 23B Testing & Balancing

09C Carpet & Resilient Flooring – SBE Set Aside 26A Electrical 09D Acoustic Ceilings – SBE Set Aside 31A Sitework

09E Painting & Wallcovering – SBE Set Aside 32A Landscaping – SBE Set Aside

The following items are hereby made part of the bid documents for the H.C. Wilcox Technical High School Additions and Renovations Project:

# **General Items (Applies to all bid packages)**

- 1. The bid date has been changed. The new bid date is Tuesday, November 15, 2011. Sealed bids will be received at Gilbane Building Company, 208 New London Turnpike, Glastonbury, CT 06033 until 2:00 p.m. at the prevailing local time November 10, 2011. The public opening will occur at 3:00 p.m. in the main and auxiliary gymnasiums of H.C. Wilcox Technical High School, Meriden, CT. Note that new proposal forms with the revised due date will not be issued unless noted in the Bid Package Specific section below.
- 2. Additions and Alteration HC Wilcox Technical High School Addendum No. 2 dated November 3, 2011, attached.
- 3. Delete section 00 31 13.1, Gilbane Sort by Phase Schedule for H.C. Wilcox Technical High School, run date 23-Sep-11, and replace with Gilbane Sort by Phase Schedule for H.C. Wilcox Technical High School, run date 02-Nov-11, attached. Note, in the event of a conflict between the milestone dates in the proposal forms and the dates in the Section 00 31 13.1 Schedule, the Section 00 31 13.1 Schedule shall prevail.
- 4. Delete section 00 31 13.2, Gilbane Sort by BP Schedule for H.C. Wilcox Technical High School, run date 23-Sep-11, and replace with Gilbane Sort by Phase Schedule for H.C. Wilcox Technical High School, run date 02-Nov-11, attached. Note, in the event of a conflict between the

- milestone dates in the proposal forms and the dates in the Section 00 31 13.2 Schedule, the Section 00 31 13.2 Schedule shall prevail.
- 5. Department of Public Works Checklist for Permits, Certifications, and Approvals for HC Wilcox Additions and Renovations, attached. See Specific items below for responsibility assignments.
- 6. RFI Details report, dated "Printed on 11/03/2011 11:47:58 AM", attached.
- 7. The following drawings, dated Revised 09/09/2011, are attached:
  - a. S0.03 Typical Concrete Details
  - b. S1.08 Second Floor and Existing Low Roof Framing Plan Area B
  - c. S1.09 Existing Low Roof Framing Plan Showing New Work Area B
  - d. S1.10 Existing Low Roof Framing Plan Showing New Work Area C
  - e. S1.12 Roof Framing Plan Area A
  - f. S1.13A Roof Framing Plan Area A
  - g. S.1.14 Roof Framing Plan Area B
- 8. Q: Is there an entry mat required at Vestibule A168? If so, please provide the size.
  - A: Yes, Entrance Floor Grille is required in the vestibule A168. See the attached sketches, SKA-3 and SKS-1.
- 9. Q: How is a contractor to determine the lengths of under slab pipe removal when break line are shown on the plans, see sheet PD1.01. Are we to assume the removal is in some of the hallway, half of the hallway, all of the hallway...?
  - A: They way the underground "piping to be removed" is indicated, is based on existing drawings. In the case of existing underground storm line shown in corridor outside of the Hairdressing area, this is a separate line and should be removed in its entirety. Concerning the underground sanitary line outside the Gymnasium, it should be removed up to the location indicated in Drawing PD1.01. As noted on the contract documents, contractor is responsible for verifying field conditions. Above grade piping which is not shown in its entirety is to be removed entirely.
- 10. Q: Which Bid Package is responsible for the furnishing & installation of the proposed 600 & 1000 gallon Underground Oil Tanks?
  - A: The oil tanks are specified in section 23113.2 and shall be furnished by BP23A HVAC, inclusive of any hold down straps and anchors. The BP31A Sitework Trade Contractor shall received, unload, and install the tanks. BP31A shall also provide the concrete base and all excavation and backfill for MEP trade contractors. BP23A HVAC shall provide all piping from the tank to the building. See 1/M7.06 and 1/M7.07 for details.
- 11. Q: What is Bid Package #32 S.O.W. in relation to the proposed Caustic & Acid Reagent lines to the PH Tank?
  - A: BP22A Plumbing shall provide all work, inclusive of piping from the building to the acid neutralization tank and the acid neutralization tank in accordance with specification section 226600 and drawing P1.02. BP31A shall provide the all excavation and backfill for MEP trade contractors and the vault and manhole.

- 12. Q: What is Bid Package #31A S.O.W in relation to the proposed HWS/R & CW services lines from new school addition to Annex Bldg.?
  - A: The MEP trade contractors shall provide all MEP components between the main building and the annex. BP31A Sitework shall provide all excavation and backfill for MEP trade contractors, inclusive of any concrete encasement, as required.
- 13. Q: What bid package is responsible for the furnishing & installation of proposed 250 gallon propane tank?
  - A: BP22A Plumbing.

#### **Bid Package Specific**

#### **BP02A Demolition & Abatement**

- 1. Obtain the following Permits:
  - Bureau of Materials Management and Compliance Assurance Asbestos Disposal Authorization
  - Department of Public Health Asbestos Abatement Notification
  - Department of Public Health Asbestos Alternative Work Practice Approvals
  - Department of Public Health Demolition Notification Form
  - Department of Public Health Lead-Based Paint
  - Department of Public Safety Connecticut State Demolition Code for both Threshold and Non-Threshold Projects
  - City of Meriden Building Demolition Permit

#### **BP03A Concrete**

1. Reference proposal form Section L, specific scope of work item 37; infill work includes concrete infills at wood floor areas. See SKA-02 dated 11/03/2011 for an example of the concrete infill work to be included. Include this work and all other similar instances shown on the drawings.

# **BP05A Structural Steel**

- 1. Q: Please confirm that the typical detail for roof/floor deck openings 6" to 10" wide on S0.07, showing 14GA plate, are not part of the structural steel scope of work and will be furnished and installed by others.
  - A. No, that is not correct. Any steel shown with dimension on the Structural drawings, regardless whether specified in Section 051200, or 055000, is by BP05A. BP05B shall provide all steel not shown on the Structural drawings and all steel and other metals required by sections 055000, 055110, and 057500. Loose lintels are all by BP05B.
- 2. Q: Please confirm that the weldable couplers and rebar shown in section 1/S5.03 are furnished and installed under the structural steel scope of work.
  - A: Correct, the weldable couplers and rebar shown in section 1/S5.03 are provided (furnished and installed) by BP05A Structural Steel.

#### **BP07A Roofing**

1. Reference Proposal Form 00 42 26 – 07A Roofing; delete proposal form dated October 17, 2011 and replace with proposal form dated November 3, 2011, attached. Note that the set-aside requirement has been removed and the bid package may be bid by non-SBE contractors.

- 2. Obtain the following Permits:
  - Bureau of Materials Management and Compliance Assurance Asbestos Disposal Authorization
  - Department of Public Health Asbestos Abatement Notification
  - Department of Public Health Asbestos Alternative Work Practice Approvals

# **BP08A Glass & Glazing**

- 1. Q: The first item under Specific Items, page 10 point 17. It says, "Door glass will be provided by others as part of the base bid (by Glass and Glazing Trade Contractor)." Wood Door specification section 081416 page 5, point 2 says, "factory install glazing in doors indicated to be factory finished.
  - A: BP08B shall provide factory installed glazed doors as specified and indicated, BP08A shall provide all other glazing.

#### **BP08B Doors, Frames & Hardware**

- 1. Q: The first item under Specific Items for BP08B, page 10 point 17. It says, "Door glass will be provided by others as part of the base bid (by Glass and Glazing Trade Contractor)." Wood Door specification section 081416 page 5, point 2 says, "factory install glazing in doors indicated to be factory finished.
- A: BP08B shall provide factory installed glazed doors as specified and indicated, BP08A shall provide all other glazing.
- 2. Q: The second item is under Specific Items, page 11, point 26. It says, Furnish the key cabinet as specified, fully set up and loaded prior to delivery to the site." Hardware specification section 087100 page 7 point 3 says, "Provide a key control system...and standard metal cabinet." I just want to be sure we figure enough in our price if we are supposed to set up the cabinet or if the owner will set it up when they set up the key software.
  - A: Include the set-up per Specific Scope of Work item 26.

### **BP09A Drywall & Related Work**

1. Reference Proposal Form 00 42 26 – 09A Drywall & Related Work; delete proposal form dated October 17, 2011 and replace with proposal form dated November 3, 2011, attached. Note that Allowance 6 has been deleted. Do not include in your bid.

#### **BP09B Ceramic Tile**

1. Reference Proposal Form 00 42 26 - 09B, Section L, Specific Scope of Work item 23; revise as follows: "The 14,000 SF Moisture Vapor Emission Reduction Control System allowance will be utilized at existing slab areas where measure for moisture levels exceed manufacturers recommendations. Include all other required preparation work in the base bid".

#### **BP09C Carpet, Resilient & Wood Flooring**

1. Reference Proposal Form 00 42 26 – 09C Carpet, Resilient & Wood Flooring; delete proposal form dated October 17, 2011 and replace with proposal form dated November 3, 2011, attached.

- 2. Q: In BP9C pg12 line 19 it states to remove and reinstall bleachers at Gym C102 for refinishing floor. In section 090160 Wood Floor Restoration pg1 line 1.2A it states restoration of existing wood flooring exposed to view and does not include flooring concealed by bleachers while in closed position. Do the bleachers need to be removed?
  - A: No, not in the base bid. See attached revised proposal form with an added alternate for removal and replacement of the bleachers.

# **BP13A Portable & Mobile Buildings**

1. Reference Proposal Form 00 42 26 – 13A Portable & Mobile Buildings; delete proposal form dated October 17, 2011 and replace with proposal form dated November 3, 2011, attached. Note that an alternate for fire protection sprinklers has been added.

#### **BP26A Electrical**

- 1. Include all electrical and tel/data work identified in Addendum 2.
- 2. See RFI 118 and include the 208V 3 phase electric motor fed from panel RP06 with a 20A 3-pole breaker. Also include wiring from motor control to motor.
- 3. Obtain the following:
  - Certificate of Compliance Requirements for Fire Alarm System Inspection Testing Certification for all Protective Signaling Systems
  - Agreement that the Fire Alarm is connected to the Fire Department

#### **BP31A Sitework**

- 1. Obtain the following:
  - Bureau of Water Protection and Land Reuse (General Permits) Storm Water and Dewatering Wastewater Associated with Construction Activities
  - Agreement with Utility Company regarding tie in of Water Supply
- 2. Q: Detail on Precast Cistern as indicated on Plan L1.15. States to see Architectural plans, but not shown on plans.
  - A: See details 5 and 6 on A4.10A.

All other terms and conditions remain unchanged. Acknowledge your receipt and inclusion of this Supplement No. 4 on the proposal form in the space provided.

Sincerely,

GILBANE BUILDING COMPANY

beth

Patrick J. Delany

District Chief Purchasing Agent

Cc: Jobsite

M. Rubbo – Gilbane R. Van Akin – Gilbane Project Distribution List

File

# ADDITIONS AND ALTERATIONS HC WILCOX TECHNICAL HIGH SCHOOL ADDENDUM NO. 2 Page 1 of 1

#### ADDENDUM NO. 2

Date: November 3, 2011

<u>Project:</u> Additions and Alterations HC Wilcox Technical High School

State Project Number: BI-RT-843

Owner: State of Connecticut

<u>Architect:</u> Tai Soo Kim Partners, LLC.

Construction Manager: Gilbane Construction Co.

The following changes take precedence over anything to the contrary in the Drawings and Specifications:

#### Addendum #1 Contains:

• Architectural Sketch: SKA-2.

• Electrical Sketch: SKE-1 and SKE-2.

# **Drawing Changes:**

#### A1.04

Infill existing concrete floor to be leveled with new wood block flooring per SKA-2.

#### E2.02

Provide Lighting for Temporary Admin & Guidance Suite area per SKE-1.

# PH 1MEPFP

Add Electrical Phase 1 Keynote per SKE-2.

# END OF ADDENDUM NO. 2

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5100	PHASE 2 - PARKING LOT		75		25-Jul-13	07-Nov-13		-						PARKING	
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5200	PHASE 3A - REMOVE TEMPO	RARY PORTABLES	15			26-Aug-14	01B	-						SE 3A	
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184	REV/APP/SD SAN SEWER	10	10	09-Feb-12	22-Feb-12	31A	1	REV	//APF	/SD S	AN S	EWER				
214	REV/APP/SD - FENCE & GUARD RAIL	10	10	09-Feb-12	22-Feb-12	31A	i K	RE\	/APF	/SD -	FENC	E & G	JARD	RAIL		
414	REV/APP/SD-PAVING/STRIPE/SIGN	10	10	09-Feb-12	22-Feb-12	31A	8	REV	/APF	/SD-F	PAVIN	G/STR	IPE/SIC	GN		
464	REV/APP/SD GRANITE CURBING	10	10	09-Feb-12	22-Feb-12	31A	ı	REV	//APF	/SD C	RANI	TE CU	RBING	}		
2314	REV/APP PD/SD/SAMPLES - FLAG POLES	10	10	09-Feb-12	22-Feb-12	31A	i I	RE\	/APF	PD/S	D/\$AI	MPLES	FLA	G PC	LES	
2534	REV/APP PD/SD/SAMPLES - SITE SIGNAGE	10	10	09-Feb-12	22-Feb-12	31A	1	REV	//APF	PD/S	D/SAI	MPLES	S - SITE	E SIG	NAGE	2
8720	PHASE 1 - REMOVE BUMP-OUTS / ESTABLISH NEW CURB LINES	2	2	20-Feb	21-Feb-12	31A		PHA	\$E 1	-REI	MOVE	BUMP	-OUTS	3/E8	TABL	ISH I
116	DEL. FILL/BACKFILL MTL.	5	5	23-Feb-12	29-Feb-12	31A		DEL	FIL	L/BAC	KFILL	MTL.				11111
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166	FAB/DEL STORM/SUBDRAINAGE PIPES	15	15	23-Feb-12	14-Mar-12	31A	Ţ	J FAI	3/DEI	\$TO	RM/S	UBDR/	INAGE	E PIP	ES	
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2536	FAB/DEL SITE SIGNAGE	40	40	23-Feb-12	18-Apr-12	31A	l i i	<b>□</b> FA	B/DE	L SIT	E SIG	NAGE				
7850	PHASE 1 - EXCAV/BACKFILL U/GROUND ELEC. (3) - 4" CONDUITS TO NEW	5	5	12-Mar-12	16-Mar-12	31A		I PH	A\$E	1	ÇAV/E	ACKF	ILL U/¢	SROL	JND E	LEC.
5400	PHASE 1 - WATER LINE RELOCATION - NORTH SIDE	10	10	12-Mar	23-Mar-12	31A		0 PH	ASE:	1 - W/	TER	LINE R	ELOC	ATIO	N - NC	)RTH
9260	PHASE 1 - NORTH SIDE DRAINAGE LINE / DETENTION BASIN	15	15	19-Apr-12	09-May-12	31A		<b>I</b> P	HASE	1 - N	ORTH	SIDE	DRAIN	IAGE	LINE	/ DE
9270	PHASE 1 - COMPLETE BALANCE OF UTILITIES	43	43	01-May	29-Jun-12	31A			PHAS	SE 1 +	СОМЕ	LETE	BALAN	VÇE (	OF UT	iLiti
8930	PHASE 1 - TEMP. SERVICES TO NEW PORTABLES	15	15	03-May-12	23-May-12	31A		I P	HASI	Ε.1 T	EMP.	SERV	CEST	O NE	EW PC	RTA
9230	PHASE 1 - TEMP. PORTABLE SANITARY LINE/CONNECTION	15	15	03-May-12	23-May-12	31A		<b>I</b> P	HA\$I	<b>‡</b> :1:-:т	EMP.	PORT	ABLE	SANI	TARY	LINE
8700	PHASE 1 - WEST DRAINAGE @ PORTABLES	10	10	10-May-12	23-May-12	31A		<b>1</b> P	HASI	Ε 1 - V	VEST	DRAIN	AGE @	D PO	RTAB	LES
12290	PHASE 1 - DRAINAGE WEST SIDE 2 STORY CLASSROOM WING(S)	10	10	10-May	23-May-12	31A		1 P	HA\$I	Ė 1 - C	RAIN	AGE W	EST S	SIDE	2 STO	RYC
12170	PHASE 1 - SOILS PCB REMEDIATION XAD LINE EAST EXTR. WALL 2 STORY	5	5	31-Jul-12	06-Aug-12	31A		1	PHA	SE 1	- SOIL	SPCB	REME	DIA	LION X	⟨AD Ι
5560	PAD PREP/FOUNDATION EXCAVATION - BLDG. A ADDITION - A1 TO A22	10	10	13-Aug-12	24-Aug-12	31A		1	PAL	PRE	P/FOL	JNDAT	ION E	XCA\	/ATIO	N - B
8980	START EXCAVATION FOR U/SLAB PLMBG - PHASE 1 RENO	0	0	14-Aug-12		31A		<b>♦</b>	STA	RT EX	(CAV	ATION	FOR U	J/\$LA	ı₿ PĻN	ИBG
9010	START EXCAVATION FOR SPRAY BOOTH & MISC. FOUNDATIONS - PHASE	0	0	21-Aug-12		31A		•	STA	RT E	XCAV.	ATION	FOR S	SPRA	Y BOC	HTC
8990	COMPLETE BACKFIL U/SLAB PLUMBING - PHASE 1 RENO	0	0		29-Aug-12	31A		•	CO	MPLE	TE BA	CKFIL	U/SLA	B PL	UMBII	NG -
9020	COMPLETE BACKFIL SPRAY BOOTH PIT FOUNDATIONS - PHASE 1 RENO	0	0		05-Sep-12	31A	1		co	MPLE	TE BA	CKFIL	SPRA	Y BC	отн г	PIT F
12260	COMPLETE DRAINAGE FROM/FOR 2 STORY CLASSROOM WING	5	5	04-Oct-12	10-Oct-12	31A	1		I C	OMPLI	TE D	RAINA	GE FR	OM/I	FOR 2	STC
12280	REMOVE STORM DRAINAGE PIPING FOR 2 STORY CLASSROOM WING	3	3	11-Oct-12	15-Oct-12	31A	1		I R	МОУ	E STO	RM D	RAINA	GE P	IPING	FOF
5630	PAD PREP/FOUNDATION EXCAVATION - BUILDING B ADDITION	5	5	18-Oct-12	24-Oct-12	31A		1 1 1 1 1 1 1	I P/	AD PR	EP/F0	DUNDA	TION	EXC	AVATI	ON -
5860	6" CRUSHED STONE - BLDG. A ADDITION	10	10	16-Nov-12	30-Nov-12	31A	1		6	" CRL	SHEE	OTE	NE - BL	DG.	A ADC	OITIC

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 2 of 41



1	Date	Revi	Che	Appr

Activity ID	Activity Name	Orig	Rem	ES	EF	BID		2012	20	)13	201	4 2	2015	201	6 '
		Dur	Dur			PAC									
5660	6" CRUSHED STONE - BUILDING B ADDITION	4	4	10-Jan-13	15-Jan-13	31A			<b>l</b> 6"	CRUS	HED:	STONE	- BUIL	DING	B AD
9770	MASS EXCAVATE - MEZZANINE FOUNDATIONS - PHASE 2 RENO	4	4	22-Jan-13	25-Jan-13	31A			₩	ASS E	XCAV	ATE - N	MEZZAI	NINE F	POUN
9780	EXCAVATE FOR SEWAGE EJECTOR - PHASE 2 RENO	1	1	25-Jan-13	25-Jan-13	31A			E	XCAV)	ATE FO	OR SEV	WAGE I	EJECT	OR -
9840	BACKFIL SEWAGE EJECTOR - PHASE 2 RENO	1	1	31-Jan-13	31-Jan-13	31A			ΙВ	ACKFI	LSEW	VAGE E	JECTO	JR - P⊩	HASE
9870	BACKFILL MEZZANINE FOUNDATIONS - PHASE 2 RENO	3	3	15-Feb-13	19-Feb-13	31A			I E	ACKF	ILL ME	ZZANI	INE FO	UNDA	TION
9900	BACKFILL PLUMBING/SLAB & PREP F/SLAB (VAPOR BARRIER) - PHASE 2 R	3	3	27-Feb-13	01-Mar-13	31A			I.E	BACKE	ILL PL	UMBIN	NG/SLA	B&PF	REP F
11820	COMPLETE DRAINAGE PIPING/STRUCTURES - PHASE 2 SITEWORK	10	10	25-Jul-13	07-Aug-13	31A				I C	MPLE	TE DR	RAINAG	E PIPII	NG/S
11840	ROUGH GRADE SITE - PHASE 2 PARKING LOT/SITEWORK	10	10	08-Aug-13	21-Aug-13	31A				1 R	DUGH	GRAD	E SITE	- PHA	SE 2
11850	C.I.P. INTEGRAL WALK/CURBS - PHASE 2 PARKING LOT/SITEWORK	20	20	22-Aug-13	19-Sep-13	31A				<b>I</b> C	I.P. II	NTEGR	AL WA	LK/CU	RB\$
11880	BALANCE OF SIDEWALKS - PHASE 2 PARKING LOT	15	15	20-Sep-13	10-Oct-13	31A				<b>■</b> E	BALAN	ICE OF	SIDEV	VALKS	- PH
11860	BITUMINOUS PAVING - PHASE 2 PARKING LOT	4	4	04-Oct-13	09-Oct-13	31A				1 6	BITUM	INOUS	PAVIN	IG - PH	IASE
11870	BITUMINOUS CURBING - PHASE 2 PARKING LOT	1	1	10-Oct-13	10-Oct-13	31A				) 6	BITUM	INOUS	CURB	ING - F	PHA\$
6040	EXCAVATE FOR NEW FNDS @ EAST SIDE 2 STORY WING PH3	5	5	10-Feb-14	14-Feb-14	31A					I EX	CAVAT	E FOR	NEW	FNDS
6200	EXCAVATE U/SLAB PLUMBING - 2 STORY WING PH3	5	5	20-Feb-14	26-Feb-14	31A					I EX	CAVAT	ΓΕ U/SL	AB PL	ŲМВ
6050	BACKFILL FOUNDATIONS @ EAST SIDE 2 STORY WING PH3	5	5	05-Mar-14	11-Mar-14	31A					II BA	CKFILI	L FOUN	<b>IDATIC</b>	SNC
10070	START EXCAVATION FOR U/SLAB PLMBG - PHASE 3 SHOP WING RENO	0	0	13-Mar-14		31A				::::::::	♦ ST	ART E	XCAVA	TION	FOR I
10080	COMPLETE BACKFIL U/SLAB PLUMBING - PHASE 3 SHOP WING RENO	0	0		28-Mar-14	31A					◆ C(	OMPLE	TE BA	CKFIL '	U/SL
11420	EXCAVATE FOR U/SLAB PLUMBING - FITNESS ROOM AREA	3	3	03-Apr-14	07-Apr-14	31A					i i e	XCAVA	TE FO	r u/sl	AB P
11440	BACKFILL U/SLAB PLUMBING - FITNESS ROOM AREA	3	3	15-Apr-14	17-Apr-14	31A					⊪В	ACKFII	LL U/\$L	AB PL	ŲМВ
11320	GRAVEL FILL F/NEW SLAB - FITNESS ROOM AREA	3	3	18-Apr-14	22-Apr-14	31A					I G	RAVEL	L FILL F	-/NEW	SLAE
6330	EXCAVATE FOR U/SLAB UTILITIES - ANNEX BLDG.	3	3	01-May-14	05-May-14	31A					i li E	XCAV	ATE FC	JR U/S	LAB (
6350	BACKFILL U/SLAB UTILITIES - ANNEX BLDG.	3	3	13-May-14	15-May-14	31A					iii ji ji	BACKFI	ILL U/S	LAB U	TILITI
4599	EXTERIOR CONCRETE WALK AA.2 - AA.6 LINES - 2 STORY WING PH3	20	20	09-Jul-14	05-Aug-14	31A						EXTE	RIOR (	CONC	RETE
11930	COMPLETE DRAINAGE PIPING/STRUCTURES - PHASE 3 SITEWORK	5	5	27-Aug-14	02-Sep-14	31A						CON	/PLETE	DRAI	NAGI
11950	ROUGH GRADE SITE - PHASE 3 PARKING LOT/SITEWORK	10	10	03-Sep-14	16-Sep-14	31A						<b>I</b> ROL	JGH GI	RADE	SITE
11960	C.I.P. INTEGRAL WALK/CURBS - PHASE 3 PARKING LOT/SITEWORK	15	15	17-Sep-14	07-Oct-14	31A						<b>I</b> C.I.	P. INTE	GRAL	WAL
12000	BITUMINOUS PAVING - PHASE 3 PARKING LOT	4	4	08-Oct-14	13-Oct-14	31A						I BIT	UMINC	JUS PA	VVINC
11990	BALANCE OF SIDEWALKS - PHASE 3 PARKING LOT	8	8	08-Oct-14	17-Oct-14	31A						1 BAI	LANCE	OF SI	DEW
12010	BITUMINOUS CURBING - PHASE 3 PARKING LOT	1	1	14-Oct-14	14-Oct-14	31A						∷i∷ Bi†	UMINC	JUS CL	JRBIN
12050	RESTORE TEMP. LOT TO PRE EXISTING CONDITIONS - PHASE 3 SITEWORK	5	5	30-Oct-14	05-Nov-14	31A						I RE	STORI	± ΤΕΜΙ	P. LO
LANDS	CAPING														
260	AWARD CONTRACT - LANDSCAPE/PLANTING	0	0	26-Jan-12		32A	•	AWAI	RD CO	NTRA	CT - L/	ANDSC	APE/PI	LANTI	NG
262	PREP/SUB MULCH SAMPLES	10	10	26-Jan-12	08-Feb-12	32A	0.	PREF	P/SUB	MULC	H SAM	IPLES:			
272	PREP/SUB PLANT SCHEDULE	10	10	26-Jan-12	08-Feb-12	32A	֓֞֞֞֞֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	PREF	P/SUB	PLAN	r sch	EDULÉ			
282	PREP/SUB PD - TURF/GRASSES	10	10	26-Jan-12	08-Feb-12	32A	Ö	PREF	P/SUB	PD⊹T	URF/C	RASSI	ES		
264	REV/APP MULCH SAMPLES	10	10	09-Feb-12	22-Feb-12	32A	II A	REV	APP N	1UL¢H	SAMI	PLES			/
	Remaining Level of Effort H. C. WILCO  O2-Nov-11  Actual Level of Effort		CHNIC.		CHOOL	G	П	16	an	e		ate Re	vi Ch	he A	ppr

Actual Level of Effort Actual Work

Page 3 of 41



Date	Revi	Che	Appr
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<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2	012	201	3 20	)14	2015	2016
		Dur	Dur			PAC							
274	REV/APP PLANT SCHEDULE	10	10	09-Feb-12	22-Feb-12	32A	II II I	REV	APP PLA	ANT SCH	IEDULE		11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
284	REV/APP PD - TURF/GRASSES	10	10	09-Feb-12	22-Feb-12	32A			APP PD			<b>∄</b> \$	
286	DELIVER TURF/GRASSES	5	5	23-Feb-12	29-Feb-12	32A		DEL	IVER TUI	RF/GRA	SSES		
266	DELIVER MULCH	40	40	23-Feb-12	18-Apr-12	32A	::: <b>:</b>	DE	LIVERM	ULCH			
276	DELIVER PLANTS	40	40	23-Feb-12	18-Apr-12	32A		DE	LIVER PI	ANTS			
268	MOBILIZE ON SITE - LANDSCAPE/PLANTING	0	0	11-Oct-13		32A				◆ MOB	ILIZE O	N SITE -	LANDSCA
11900	SPREAD LOAM - PHASE 2 PARKING LOT	5	5	11-Oct-13	17-Oct-13	32A				I SPR	EAD LO	AM - PH	ASE 2 PAR
11910	PLANTINGS/LANDSCAPE - PHASE 2 PARKING LOT	15	15	18-Oct-13	07-Nov-13	32A	111111			I PLA	NTINGS	3/LANDS	CAPE - PH
12030	SPREAD LOAM - PHASE 3 PARKING LOT	3	3	20-Oct-14	22-Oct-14	32A					I \$1	PREADI	OAM - PHA
12040	PLANTINGS/LANDSCAPE - PHASE 3 PARKING LOT	5	5	23-Oct-14	29-Oct-14	32A				, , , , , , , , , , , , , , , , , , ,	I PI	LANTING	SS/LANDS(
DEMOI	LITION & ABATEMENT												
310	AWARD CONTRACT - DEMOLITION & ABATEMENT	0	0	26-Jan-12		02A		WAI	RD CON	FRACT -	DEMOL	ITION &	ABATEME
312	PREP/SUB PROCEDURES/SD - DEMOLITION	10	10	26-Jan-12	08-Feb-12	02A	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	PREI	P/SUB PF	ROCEDL	JRES/SE	) - DEM	DLITION
314	REV/APP PROCEDURES/SD - DEMOLITION	10		09-Feb-12		02A	T ( )	REV	APP PR	OCEDU	RES/SD	- DEMO	LITION
316	FAB/DEL/MOBILIZE DEMOLITION	5	5	23-Feb-12	29-Feb-12	02A	- <b>K</b> i i i i i i i	11111	DEL/MO		11111111111		
318	MOBILIZE ON SITE-DEMOLITION	0	0	25-Jun-12		02A	-	<b>♦</b> N	10BILIZE	ON SIT	E-DEMC	DLITION	
6480	ABATE PCB'S/WINDOW REMOVAL/DEMOLITION ALONG XB1 LINE	10	10	25-Jun-12	09-Jul-12	02A	-	07	BATE P	CB'S/WI	NDOW F	REMOV <i>F</i>	YL/DEMOLI
8640	LEAD PAINT ABATEMENT ALONG XB1 LINE	10	10	25-Jun-12	09-Jul-12	02A		0 1	EAD PA	NT ABA	TEMEN	T ALON	3 XB1 LINE
8950	ABATEMENT / DEMOLITION - PHASE 1 RENO	25		02-Jul-12	06-Aug-12	02A	-	$1.1 \pm 1.11$					ASE 1 REI
9290	TEMPORARY PROTECTION @ WINDOW INFILLS	5	5	10-Jul-12	16-Jul-12	02A	-	1	TEMPOR	ARY PR	OTECTI	ON @ W	INDOW IN
5490	PHASE 1 - PCB ABATEMENT XAD LINE EAST EXTR. WALL 2 STORY CLASS	10	10	10-Jul-12	23-Jul-12	02A	-	0	PHASE 1	- PCB A	BATEM	ENT XA	D LINE EAS
5590	ABATEMENT - NORTH CLASSROOM WING	30	30	19-Jul-12	29-Aug-12	02A	-		ABATEN	IENT - N	IORTH (	CLASSR	OOM WING
5540	PHASE 1 - TEMPORARY INFILL WINDOW OPNG XAD LINE EAST EXTR. WAL	5	5	24-Jul-12	30-Jul-12	02A			PHASE 1	- TEMP	ORARY	INFILL	WINDOW C
8960	SAWCUT & REMOVE SLAB ON GRADE - PHASE 1 RENO	5	5	07-Aug-12	13-Aug-12	02A	-		SAWCU	T & REM	OVE SL	AB ON	GRADE - PI
9060	SLAB/FND WALL REMOVAL @ NEW EXTR OPNGS PHASE 1 RENO	9			24-Aug-12			11111			1111111111		NEW EXTR
5580	DEMOLITION - NORTH CLASSROOM WING	24	24	30-Aug-12	03-Oct-12	02A	-	$1.1 \cdot 1.1 \cdot 1$	THE STREET		1111111111		ROOM WIN
9530	ABATEMENT / DEMOLITION - PHASE 2 RENO	10	-	31-Dec-12		02A	-				11111111111		I-PHASE 2
9540	SAWCUT & REMOVE SLAB ON GRADE - PHASE 2 RENO	5	5	15-Jan-13	21-Jan-13	02A			I SAV	VCUT &	REMOV	E SLAB	ON GRADE
11310	PCB/ASBESTOS ABATEMENT - AREA C & NEW FITNESS ROOM AREA	20	20	01-Jul-13*	29-Jul-13	02A	-					1111111111	EMENT - A
5940	ABATEMENT/SELECTIVE DEMOLITION - 2 STORY WING 1ST & 2ND FLOOR	30		02-Jan-14		02A	-				1111111111		LECTIME D
5970	PCB/WINDOW GLAZING ABATEMENT @ WEST SIDE 2 STORY WING PH3	15		08-Jan-14		02A	-			<b>J</b> P	CB/WIN	DOW GI	AZING AB
5980	PCB SOILS REMEDIATION @ WEST SIDE 2 STORY WING PH3 XAA LINE	5	5	29-Jan-14	04-Feb-14	02A	-			I P	CB SOIL	LS REMI	EDIATION (
6030	SAWCUT & REMOVE CONC. SLAB @ EAST EXTR. WALL 2 STORY WING PH3	5		06-Feb-14		02A	111111	4444	F-8311F-6		44448884	. + + + + + +	OVE CONC
6100	SAWCUT & REMOVE CONC. SLAB FOR U/SLAB PLMBG - PH3	5		13-Feb-14		02A					1111111111		OVE CONC
10040	ABATEMENT/SELECTIVE DEMOLITION - PHASE 3 SHOP WING RENO	15		13-Feb-14		02A	1::::::						LECTIVE D
10050	SAWCUT & REMOVE SLAB ON GRADE - PHASE 3 SHOP WING RENO	5			12-Mar-14	02A					111111111	11111111111	OVE SLAB
	!			]	J								
Data Date	- 28-Oct-11 Remaining Level of Effort H. C. WILCO		CHNIC		CHOOL		17	Ų.			Date R	evi Ch	ne Appr

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 4 of 41



Date	Revi	Che	Appr

SLABFND WALL REMOVAL & REW EXTR OPNOSPHASE 3 SHOP WING   5   5   06-Mar-14   12-Mar-14   02A   1   SLABFND WALL REMOVAL   1   1   1   1   1   1   1   1   1	Activity ID	Activity Name	Orig			EF	BID	2012	2013	2014	2015	2016
SELECTIVE DEMOLITION - FITNESS ROOM AREA   15   15   06-Mar-14   22-Mar-14   22-Apr-14   23-Apr-14	40450	OLAD/FND WALL DEMOVAL & NEW EVED ODNOG - DUAGE & QUOD WING	Dur		<u> </u>	40 Mar 44	PAC		ЩЩЩЩ	ЩШШШ		
1411   SAWCUT & REMOVE SLAB - FITNESS ROOM AREA   5   5   27-Mar-14   02-Apr-14   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   5   5   24-Apr-14   02-A   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   5   5   24-Apr-14   02-A   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   5   5   24-Apr-14   02-A   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   5   5   24-Apr-14   02-A   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   6   01-May-14   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   6   01-May-14   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   6   01-May-14   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   6   01-May-14   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   6   01-May-14   02-A   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - ANNEX BLDG.   6   01-May-14   02-A   02-A   1   SAMCUT & REMOVE SLAB FOR UISLAB UTILITIES - CONCRETE   01   01   02-B-In-12   03-A								311111111111111		ichidaiced.		
SATEMENT/SELECTIVE DEMOLITION - ANNEX BLDG.   20   27 - Main-14   23 - Apr-14   02			-				-	-				
SAWCUT & REMOVE SLAB FOR USLAB UTILITIES - ANNEX BLDG.   5   5   24-Apr-14   30-Apr-14							-	-		111 111 111 111		
SAWCUT & REMOVE FOUNDATION WALL FOR OH DOOR OPINGS - ANNEX						· ·						
CONCRETE					· '	· ·						
AWARD CONTRACT - CONCRETE   0 0 26-Jan-12   03A	6360	SAWCUT & REMOVE FOUNDATION WALL FOR OH DOOR OPNGS ANNEX	6	6	01-May-14	08-May-14	02A			I SAM	CUT & RE	EMOVE FO
PREPISUB SD - REBAR	CONC	RETE										
PREP/SUB CONC. MIX DESIGN	510	AWARD CONTRACT - CONCRETE	0	0	26-Jan-12		03A	. AWAR	D CONTRA	CT - CON	CRETE	
PREP/SUB PD/SD - WATER/DAMPPROOFING	512	PREP/SUB SD - REBAR	10	10	26-Jan-12	08-Feb-12	03A	1 PREF	/SUB SD -	REBAR		
Serviapp SD - REBAR   10   10   09-Feb-12   22-Feb-12   03A   1   REVIAPP SD - REBAR   10   10   09-Feb-12   22-Feb-12   03A   1   REVIAPP CONC. MIX DESIGN   11   10   09-Feb-12   22-Feb-12   03A   1   REVIAPP CONC. MIX DESIGN   11   11   11   11   12   22-Feb-12   03A   1   REVIAPP CONC. MIX DESIGN   11   11   11   11   12   22-Feb-12   03A   1   REVIAPP CONC. MIX DESIGN   11   11   11   11   12   13   13   13	522	PREP/SUB CONC. MIX DESIGN	10	10	26-Jan-12	08-Feb-12	03A	1 PREP	SUB CON	MIX DES	SIGN	
REV/APP CONC. MIX DESIGN	1122	PREP/SUB PD/SD - WATER/DAMPPROOFING	10	10	26-Jan-12	08-Feb-12	03A	1 PREP	/SUB PD/S	D - WATER	/DAMPPF	ROOFING
1124   REV/APP PD/SD - WATER/DAMPPROOFING   10   10   09-Feb-12   22-Feb-12   03A     REV/APP PD/SD - WATER/DAMPPROOFING   11   10   23-Feb-12   07-Mar-12   03A     REV/APP PD/SD - WATER/DAMPPROOFING   11   11   12   23-Feb-12   07-Mar-12   03A     RAB/DEL REBAR   11   12   12   12   13   14   14   15   15   15   15   15   15	514	REV/APP SD - REBAR	10	10	09-Feb-12	22-Feb-12	03A	1 REV	APP SD - R	EBAR		+ +  -  -  -  -  -  + + +  -  -  -  -  
FAB/DEL REBAR   10   10   23-Feb-12   07-Mar-12   03A	524	REV/APP CONC. MIX DESIGN	10	10	09-Feb-12	22-Feb-12	03A	1 REV	APP CONC	MIX DESI	GN	
1126 FAB/DEL WATER/DAMPPROOFING 10 10 23-Feb-12 07-Mar-12 03A	1124	REV/APP PD/SD - WATER/DAMPPROOFING	10	10	09-Feb-12	22-Feb-12	03A	I REV∕	APP PD/SD	- WATER/	DAMPPRO	DOFING
1126 FAB/DEL WATER/DAMPPROOFING 10 10 23-Feb-12 07-Mar-12 03A	516	FAB/DEL REBAR	10	10	23-Feb-12	07-Mar-12	03A	I FAB/	DEL REBA	₹:::::::::		
MOBILIZE ON SITE - CONCRETE   0	1126		10					n FAB/	DEL WATE	R/DAMPP	ROOFING	
9000 MISC. & SPRAY BOOTH PIT FOUNDATIONS - PHASE 1 RENO  5840 FOUNDATIONS - BLDG. A ADDITION - AA TO AE AND A1 TO A20 LINES  5850 FOUNDATIONS - BLDG. A ADDITION - AA TO AE AND A1 TO A20 LINES  5850 SLAB ON GRADE RESOTRATION & SLAB CLOSURES - PHASE 1 RENO  5850 FOUNDATIONS - BLDG. A ADDITION - AA TO AE AND A1 TO A20 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AE TO AT LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AB TO BD LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES  5870 FOUNDATIONS - BLDG. A ADDITION - AB TO BD LINES  5870 SOG VAPOR BARRIER - BLDG. A ADDITION  5880 FORM ISOLATION JOINT/DIAMONDS © COLUMNS - BLDG. A ADDITION  5890 SOG MESH/REINFORCING - BLDG. A ADDITION  5890 SOG MESH/REINFORCING - BLDG. A ADDITION  5890 SOG CONCRETE PLACEMENT - BLDG. A ADDITION  5870 SOG VAPOR BARRIER - BULDING B ADDITION  5870 SOG CONCRETE PLACEMENT - BLDG. A ADDITION  5870 SOG CONCRETE PLACEMENT - BULDING B ADDITION  5870 SOG CONCR									-  -  -  -  + + +  -  -  -  -  -	+		+
FOUNDATIONS - BLDG. A ADDITION - AA TO AE AND A1 TO A20 LINES   25   25 27-Aug-12   01-Oct-12   03A     FOUNDATIONS: BLDG. A ADDITION - AA 9030   SLAB ON GRADE RESOTRATION & SLAB CLOSURES - PHASE 1 RENO   5   5   06-Sep-12   12-Sep-12   03A						04-Sep-12						
9030 SLAB ON GRADE RESOTRATION & SLAB CLOSURES - PHASE 1 RENO 5 5 06-Sep-12 12-Sep-12 03A 1 SLAB ON GRADE RESOTRATION & SLAB 9080 SILL SLAB RESTORATION AT NEW EXTR. DR. OPINGS PHASE 1 RENO 5 5 11-Sep-12 17-Sep-12 03A 1 SILL SLAB RESTORATION AT NEW EXTR. 9050 CONCRETE PAD F/DUCT COLLECTOR - PHASE 1 RENO 5 5 18-Sep-12 24-Sep-12 03A 1 SILL SLAB RESTORATION AT NEW EXTR. 9050 CONCRETE PAD F/DUCT COLLECTOR - PHASE 1 RENO 5 5 18-Sep-12 24-Sep-12 03A 1 CONCRETE PAD F/DUCT COLLECTOR - PHASE 1 RENO 5 5 18-Sep-12 24-Sep-12 03A 1 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES 20 20 02-Oct-12 29-Oct-12 03A 1 FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO A31 LINES 15 15 04-Oct-12 24-Oct-12 03A 1 FOUNDATIONS - BLDG. A ADDITION - AA 5640 FOUNDATIONS - BUILDING B ADDITION BATO BD LINES 40 40 25-Oct-12 20-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION - AA 5640 FOUNDATIONS - BUILDING B ADDITION 10 10 21-Nov-12 05-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 10 22-Nov-12 10-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 10 22-Nov-12 10-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 10 29-Nov-12 10-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03-Dec-12 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03A 1 FOUNDATIONS - BUILDING B ADDITION 10 03A 1 FOUNDATIONS - BUILDING B A			-			· ·						
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5880         FORM ISOLATION JOINT/DIAMONDS @ COLUMNS - BLDG. A ADDITION         10         10         27-Nov-12         10-Dec-12         03A         I FORM ISOLATION JOINT/DIAMONDS @           5890         SOG MESH/REINFORCING - BLDG. A ADDITION         10         10         29-Nov-12         12-Dec-12         03A         I SOG MESH/REINFORCING : BLDG. A ADDITION           5900         SOG CONCRETE PLACEMENT - BLDG. A ADDITION         10         10         03-Dec-12         14-Dec-12         03A         I SOG CONCRETE PLACEMENT - BLDG.           5910         SAWCUT SOG - BLDG. A ADDITION         3         3         17-Dec-12         19-Dec-12         03A         I SOG CONCRETE PLACEMENT - BLDG.           5670         SOG VAPOR BARRIER - BUILDING B ADDITION         4         4         16-Jan-13         21-Jan-13         03A         I SOG WAPOR BARRIER - BUILDING B ARRIER - BUILDING B ARRIER - BUILDING B ARRIER - BUILDING B ADDITION         5         22-Jan-13         28-Jan-13         03A         I FORM ISOLATION JOINT/DIAMONDS @ COLUMNS - BUILDING B ADDITION         4         25-Jan-13         03A         I SOG MESH/REINFORCING - BUILDING B ADDITION         1         30-Jan-13         03A         I SOG MESH/REINFORCING - BUILDING B ADDITION         1         1         31-Jan-13         03A         I PLACE SEWAGE EJECTOR PAD - PHASE 2 RENO         2         2         28-Jan-13 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>T ::::::::::::::::::::::::::::::::::::</td><td>111.111.111.111</td><td></td><td></td></t<>									T ::::::::::::::::::::::::::::::::::::	111.111.111.111		
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5710 SAWCUT SOG - BUILDING B ADDITION 2 2 01-Feb-13 03A I SAWGUT SOG - BUILDING B ADDITION	9790	PLACE SEWAGE EJECTOR PAD - PHASE 2 RENO	2	2	28-Jan-13	29-Jan-13	03A		I PLACE	SEWAGE	EJECTOR	R PAD - PHA
Pote Date 20 Oct 11	5700	SOG CONCRETE PLACEMENT - BUILDING B ADDITION	1	1	31-Jan-13	31-Jan-13	03A		I SOG C	ONCRETE	PLACEM	ENT - BUILI
sta Date - 28-Oct-11	5710	SAWCUT SOG - BUILDING B ADDITION	2	2	01-Feb-13	04-Feb-13	03A		I SAWO	UT SOG - I	BUILDING	B ADDITIO
tid Date - 20-UCI-11   1 Developed and at Example   H. C. WIL COX TECHNICAL HIGH SCHOOL	Doto Dota	20 Oct 11	X DDC	NI IN II C	AL INCIA	CHOCL	_	•		■ Dot-	IDOVE IO	ho lane
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 Actual Level of Effort Actual Work

Sort By BP

Page 5 of 41

**Cilbane** 02-Nov-11

Activity ID	Activity Name	Orig	Rem	ES	EF	BID	2012	2013	2014	2015	2016
		Dur	Dur			PAC					
9860	MEZZANINE FOUNDATOINS - PHASE 2 RENO	10	10	01-Feb-13	14-Feb-13	03A		I MEZZ	ANINE FOI	INDATOII	NS - PHASE
9880	PIT SLAB - PHASE 2 RENO	2			05-Mar-13	03A		I PITS	LAB - PHA	SE 2 REN	0
9910	SLAB ON GRADE RESTORATOIN / PLACEMENT - PHASE 2 RENO	2	2	04-Mar-13	05-Mar-13	03A		I SLAE	ON GRAD	E RESTO	RATOIN / P
6120	GROUT BASE PLATES - BLDG. A ADDITION	5			08-Mar-13	03A				THE STREET	BLDG, A AD
6170	SOMD MESH/REINFORCING - BLDG. A ADDITION	10	10	05-Mar-13	18-Mar-13	03A		I SOM	D MESH/R	EINFORC	ING - BLDG
6180	2ND LVL SOMD CONCRETE PLACEMENT - BLDG. A ADDITION	10	10	12-Mar-13	25-Mar-13	03A		1 2ND	LVL SOME	CONCRE	TE PLACE
5770	GROUT BASE PLATES - BUILDING B ADDITION	5	5	20-Mar-13	26-Mar-13	03A		I GRC	UT BASE I	LATES -	BUILDING I
6190	PLACE CONCRETE @ DIAMONDS - BLDG. A ADDITION	5	5	26-Mar-13	01-Apr-13	03A		I PLA	CE CONCR	ETE @ D	IAMONDS -
8330	FORM/PLACE CONC. HOUSEKEEPING PADS 1ST/2ND LEVEL - BLDG. A AD	5	5	26-Mar-13	01-Apr-13	03A		I FOR	M/PLACE (	ONC. HO	DUSEKEEPI
5780	SOMD MESH/REINFORCING - BUILDING B ADDITION	4	4	29-Mar-13	03-Apr-13	03A		I SON	ID MESH/R	EINFORC	ING - BUILI
5830	2ND LVL SOMD CONCRETE PLACEMENT - BUILDING B ADDITION	1	1	04-Apr-13	04-Apr-13	03A		l 2ND	LVL SOME	CONCR	ETE PLACE
5750	PLACE CONCRETE @ DIAMONDS - BUILDING B ADDITION	5	5	05-Apr-13	11-Apr-13	03A		III PLA	CE CONCE	ETE @ D	IAMONDS -
11800	SEAT WALL FOUNDATIONS - PHASE 2 SITEWORK	8	8	03-Sep-13	12-Sep-13	03A		: <b> </b>	SEAT WAL	L FOUND	ATIONS - P
6000	NEW FOUNDATIONS @ WEST SIDE 2 STORY WING PH3	30	30	05-Feb-14	18-Mar-14	03A			■ NEW	FOUNDA	TIONS @ W
6020	NEW FOUNDATIONS @ EAST SIDE 2 STORY WING PH3	15	15	17-Feb-14	07-Mar-14	03A			. NEW	FOUNDAT	TIONS @ E
6220	AHU HOUSKEEPING PADS - 2ND FLR 2 STORY CLASSROOM WING PH3	4	4	27-Feb-14	04-Mar-14	03A	111111111111	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I AHUI	IOUSKEE	PING PADS
6230	RESTORE CONC. SOG - 2 STORY WING PH3	5	5	12-Mar-14	18-Mar-14	03A			I REST	ORE CON	NC. SOG - 2
10170	SILL SLAB RESTORATION AT NEW EXTR. DR. OPNGS PHASE 3 SHOP WI	5	5	18-Mar-14	24-Mar-14	03A			I SILL	SLAB RES	STORATION
10120	SLAB ON GRADE RESOTRATION - PHASE 3 SHOP WING RENO	5	5	31-Mar-14	04-Apr-14	03A			I ŞLAE	ON GRA	DE RESOT
6370	UNDERPINNING FOR NEW UTILITIES - ANNEX BLDG.	10	10	10-Apr-14	23-Apr-14	03A			1 UND	ERPINNI	NG FOR NE
11330	NEW CONC. SLAB - FITNESS ROOM AREA	5	5	23-Apr-14	29-Apr-14	03A	11111111111	FC0377FC033	I NEV	CONC.	SLAB - FITN
11340	CONCRETE INFILL @ BOILER RM TRENCH - FITNESS ROOM AREA	3	3	25-Apr-14	29-Apr-14	03A			I CON	ICRETE II	NFILL @ BC
11350	BOILEER ROOM HOUSKEEPING PADS - FITNESS ROOM AREA	3	3	30-Apr-14	02-May-14	03A			I BOII	EER ROO	OM HOUSK
10450	RESOTRE CONC. SLAB @ NEW UTILITIES - ANNEX BLDG.	4	4	16-May-14	21-May-14	03A			I RE	OTRE CO	ONC. SLAB
10540	RESTORE SLAB @ NEW OH DOOR OPNGS - ANNEX BLDG.	4	4	30-May-14	04-Jun-14	03A			I RE	STORE SI	LAB @ NEV
MASON	NRY										
710	AWARD CONTRACT - MASONRY	0	0	26-Jan-12		04A	◆ AWAF	RD CONTR	ACT - MAS	YRNC	
662	PREP/SUB PD/SD - ARCH. PRECAST	10	10	26-Jan-12	08-Feb-12	04A	1 PREF	SUB PD/S	D - ARCH.	PRECAS	Ť
712	PREP/SUB SAMPLE MORTAR	10	10	26-Jan-12	08-Feb-12	04A	0 PREF	SUB SAM	PLE MORT	AR	
722	PREP/SUB PD/SD/SAMPLE - ANCHORS/REINFORCING	10	10	26-Jan-12	08-Feb-12	04A	I PREF	P/SUB PD/S	D/SAMPLE	+ ANCHO	ORS/REINFO
732	PREP/SUB COLOR SAMPLES BRICK	10	10	26-Jan-12	08-Feb-12	04A	0 PREF	SUB COL	OR SAMPL	ES BRICK	::::::::::::::::::::::::::::::::::::</td
762	PREP/SUB PD/SD - STONE	10	10	26-Jan-12	08-Feb-12	04A	I PREF	YSUB PD/S	D - STONE		
772	PREP/SUB PD/SD - AIR/VAPOR BARRIER	10	10	26-Jan-12	08-Feb-12	04A	1 PREF	SUB PD/S	D - AIR/VA	POR BAR	RIER
664	REV/APP PD/SD - ARCH. PRECAST	10	10	09-Feb-12	22-Feb-12	04A	I REV	APP PD/SI	- ARCH. F	RECAST	
714	REV/APP SAMPLE MORTAR	10	10	09-Feb-12	22-Feb-12	04A	I REV	APP SAME	LE MORTA	R	
724	REV/APP PD/SD/SAMPLE - ANCHORS/REINFORCING	10	10	09-Feb-12	22-Feb-12	04A	N REV	APP PD/SI	/\$AMPLE	ANCHO	RS/REINFO
Data Date -	Actual Work		By BF		CHOOL	G	lba	ne	Date	Revi C	Che Appr

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012 2013 2014 2015 2016
		Dur	Dur			PAC	
734	REV/APP COLOR SAMPLES BRICK	10	10	09-Feb-12	22-Feb-12	04A	II: REV/APP COLOR SAMPLES BRICK
764	REV/APP PD/SD - STONE	10	10	09-Feb-12	22-Feb-12	04A	II REV/APP PD/SD - STONE
774	REV/APP PD/SD - AIR/VAPOR BARRIER	10	10	09-Feb-12	22-Feb-12	04A	1: REV/APP PD/SD : AIR/VAPOR:BARRIER:
776	FAB/DEL AIR/VAPOR BARRIER	5	5	23-Feb-12	29-Feb-12	04A	I FAB/DEL AIR/VAPOR BARRIER
716	FAB/DEL UNIT MASONRY/BASIC MATERIALS	10	10	23-Feb-12	07-Mar-12	04A	☐ FAB/DEL UNIT MASONRY/BASIC MATERIALS
736	FAB/DEL BRICKS	30	30	23-Feb-12	04-Apr-12	04A	☐ FAB/DEL BRICKS
666	FAB/DEL ARCH. PRECAST	50	50	23-Feb-12	02-May-12	04A	FAB/DEL ARCH. PRECAST
766	FAB/DEL STONE	50	50	23-Feb-12	02-May-12	04A	FAB/DEL STONE
718	MOBILIZE ON SITE - MASONRY	0	0	14-Aug-12		04A	♦ MOBILIZE ON SITE - MASONRY
6540	4" SOLID CMU / 8" CMU INFIL @ XB1 LINE	10	10	14-Aug-12	27-Aug-12	04A	II. 4" SOLID CMU / 8" CMU INFIL @ XB1 LIN
9100	CMU BACK-UP/BRICK VENEER - PHASE 1 RENO	20	20	04-Sep-12	01-Oct-12	04A	
4705	DOOR FRAMES - PHASE 1 RENO	5	5	01-Oct-12	05-Oct-12	04A	DOOR FRAMES - PHASE 1 RENO
8670	INTERIOR CMU WALLS - PHASE 1 RENO	20	20	02-Oct-12	29-Oct-12	04A	☐ : INTERIOR: CMU: WALLS -: PHASE: 1: REN
9680	CMU BACK-UP/BRICK VENEER - PHASE 2 RENO	10	10	28-Jan-13	08-Feb-13	04A	II. CMU BACK-UP/BRICK VENEER - PH
6780	CMU BACK-UP @ STAIR A4 - BLDG. A ADDITION AA TO AE LINES	7	7	04-Mar-13	12-Mar-13	04A	I CMU BACK-UP @ STAIR A4 - BLDG
4805	DOOR FRAMES - PHASE 2 RENO	2	2	11-Mar-13	12-Mar-13	04A	DOOR FRAMES - PHASE 2 RENO
6770	CMU BACK-UP A16 TO A29 LINE - BLDG. A ADDITION AA TO AE LINES	12	12	13-Mar-13	28-Mar-13	04A	I CMU BACK-UP A16 TO A29 LINE - I
9320	INTERIOR CMU WALLS - PHASE 2 RENO	15	15	13-Mar-13	02-Apr-13	04A	I INTERIOR CMU WALLS - PHASE 2
6630	ERECT SCAFFOLD - AE TO AT LINES - BUILDING A ADDITION	5	5	18-Mar-13	22-Mar-13	04A	I ERECT SCAFFOLD - AE TO AT LIN
6730	CMU BACK-UP @ GIRT STEEL - BLDG. A ADDITION AE TO AT LINE	3	3	19-Mar-13	21-Mar-13	04A	I CMU BACK-UP @ GIRT STEEL - BL
6440	ERECT SCAFFOLD - BUILDIG B ADDITION	10	10	20-Mar-13	02-Apr-13	04A	I ERECT SCAFFOLD - BUILDIG B AD
6490	8' CMU WALL @ B6 LINE	10	10	20-Mar-13	02-Apr-13	04A	1 8' CMU WALL @ B6 LINE
6830	AIR/VAPOR BARRIER - AA TO AE LINES - BUILDING A ADDITION	10	10	22-Mar-13	04-Apr-13	04A	
6600	CMU BACK-UP - BUILDING A ADDITION AE TO AT LINES - BUILDING A ADDI	15	15	25-Mar-13	12-Apr-13	04A	I CMU BACK-UP - BUILDING A ADDI
6420	CMU BACK-UP - BUILDING B ADDITION	20	20	25-Mar-13	19-Apr-13	04A	D CMU BACK-UP - BUILDING B ADD
6840	INSULATION/BRICK VENNER - AA TO AE LINES - BUILDING A ADDITION	15	15	09-Apr-13	29-Apr-13	04A	I INSULATION/BRICK MENNER - AA
6720	CMU BACK-UP @ GIRT STEEL - AA & A2 LINES - BUILDING A ADDITION	5	5	11-Apr-13	17-Apr-13	04A	I CMU BACK-UP @ GIRT STEEL - A
6610	AIR/VAPOR BARRIER - BUILDING A ADDITION AE TO AT LINES	5	5	15-Apr-13	19-Apr-13	04A	II. AIR/MAPOR BARRIER - BUILDING
6850	AIR/VAPOR BARRIER @ GIRT STEEL CMU - AA TO AE LINES - BUILDING A A	3	3	18-Apr-13	22-Apr-13	04A	I AIR√VAPOR BARRIER @ GIRT ST
6620	INSULATION/BRICK VENNER - BUILDING A ADDITION AE TO AT LINES	15		·	10-May-13	04A	☐ INSULATION/BRICK VENNER - BU
6430	AIR/VAPOR BARRIER - BUILDING B ADDITION	5		· ·	03-May-13		I AIR/VAPOR BARRIER - BUILDING
6450	INSULATION/BRICK VENNER - BUILDING B ADDITION	25	25	01-May-13	04-Jun-13	04A	☐ INSULATION/BRICK VENNER - B
4055	SET DOOR FRAMES - BLDG. B 1ST FLR	5			08-May-13	04A	I SET DOOR FRAMES - BLDG. B 15
4405	SET DOOR FRAMES - BLDG. A AA TO AE 1ST FLR	5		-	08-May-13		I SET DOOR FRAMES - BLDG. A AA
7380	CMU WALLS/ELEVATOR SHAFT - BLDG. A AA TO AE 1ST FLR	15			22-May-13		B CMU WALLS/ELEVATOR SHAFT
4360	CMU WALLS - BLDG. B 1ST FLR	20		-	29-May-13		☐ CMU WALLS - BLDG. B 1ST FLR

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 7 of 41 02-Nov-11



Date	Revi	Che	Appr

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012	2 2013	2014	2015	201	6
		Dur	Dur			PAC						
4125	SET DOOR FRAMES - BLDG. A AE TO AT 1ST FLR	5	5	09-May-13	15-May-13	04A		J SE	T DOOR FI	RAMES -	BLDG. A	AE:1
4820	CMU WALLS - BLDG. A AE TO AT 1ST FLR	10	10	09-May-13	22-May-13	04A		II CN	IU WALLS	- BLDG. A	AE TO	AT 1
4085	SET DOOR FRAMES - BLDG. B 2ND FLR	5	5	21-May-13	27-May-13	04A		I SE	T DOOR F	RAMES -	BLDG. B	2NC
4440	CMU WALLS - BLDG. B 2ND FLR	20	20	23-May-13	19-Jun-13	04A		II C	иU WALL\$	- BLDG.	B 2ND FL	₽
4315	SET DOOR FRAMES - BLDG. A AE TO AT 2ND FLR	5	5	30-May-13	05-Jun-13	04A		I SE	T DOOR F	RAMES -	BLDG. A	AE.
7010	CMU WALLS - BLDG. A AE TO AT 2ND FLR	10	10	30-May-13	12-Jun-13	04A		I CI	MU WALLS	- BLDG.	A AE TO	AT 2
4495	SET DOOR FRAMES - BLDG. A AA TO AE 2ND FLR	5	5	13-Jun-13	19-Jun-13	04A		I S	T DOOR F	RAMES	BLDG. A	ΑA
7750	CMU WALLS - BLDG. A AA TO AE 2ND FLR	10	10	13-Jun-13	26-Jun-13	04A		I C	MU WALLS	- BLDG.	A AA TO	AE 2
8390	INTERIOR BRICK VENEER - BLDG. A AA TO AE 1ST FLR	10	10	24-Jun-13	08-Jul-13	04A		0 (6	ITERIOR B	RICK VE	NEER - B	LDG
8380	INTERIOR BRICK VENEER - BLDG. A AE TO AT 1ST FLR	8	8	08-Jul-13	17-Jul-13	04A		11 . 0	ITERIOR E	RICK VE	NEER - E	3LDG
8430	INTERIOR BRICK VENEER - BLDG. A AE TO AT 2ND FLR	10	10	29-Jul-13	09-Aug-13	04A		0	NTERIOR I	BRICK VE	NEER - I	BLDO
8550	INTERIOR BRICK VENEER - BLDG. A AA TO AE 2ND FLR	10	10	12-Aug-13	23-Aug-13	04A		# ::	NTERIOR	BRICK VI	NEER -	BLD
11810	SEAT WALL BRICK/SLATE CAP - PHASE 2 SITEWORK	5	5	13-Sep-13	19-Sep-13	04A		<b> </b>	SEAT WAI	L BRICK	/SLATE (	CAP
4955	SET DOOR FRAMES - 2ND FLR 2 STORY WING RENO PH3	5	5	03-Mar-14	07-Mar-14	04A			I SET [	OOR FR	AMES - 2	ŻND
10130	CMU WALLS - 2ND FLR 2 STORY WING RENO PH3	15	15	03-Mar-14	21-Mar-14	04A			■ CMU	WALLS -	2ND FLF	₹2 S
10190	CMU BACK-UP/BRICK VENEER - PHASE 3 SHOP WING RE	NO 10	10	20-Mar-14	02-Apr-14	04A			II CMU	BACK-U	P/BRICK	VEN
6250	CMU BACK-UP EXTR. WALL - 2 STORY WING RENO PH3	20	20	20-Mar-14	16-Apr-14	04A			■ CML	J BACK-U	P EXTR.	WAI
5025	SET DOOR FRAMES - 1ST FLR 2 STORY WING RENO PH3	5	5	02-Apr-14	08-Apr-14	04A			III SET	DOOR FI	RAMES -	1ST
10760	CMU WALLS - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Apr-14	15-Apr-14	04A			I CML	WALLS	-1ST FLI	R 2 S
6270	VAPOR BARRIER/BRICK VENEER - 2 STORY WING RENO	PH3 20	20	02-Apr-14	29-Apr-14	04A			■ VAF	OR BARI	RIER/BRI	CK \
11360	EXTERIOR CMU BACK-UP - FITNESS ROOM AREA	6	6	30-Apr-14	07-May-14	04A			I EXT	ERIOR C	MU BAC	K-UF
4845	DOOR FRAMES - PHASE 3 SHOP WING RENO	5	5	07-May-14	13-May-14	04A			I DO	OR FRAN	1ES - PH	ASE
11370	BRICK VENEER - FITNESS ROOM AREA	6	6	08-May-14	15-May-14	04A			l BRI	CK VENE	ERHFIT	NES
9580	INTERIOR CMU WALLS - PHASE 3 SHOP WING RENO	15	15	08-May-14	28-May-14	04A			I INT	ERIOR C	MU WAL	Ls -
5155	DOOR FRAMES - FITNESS ROOM AREA	5	5	04-Jun-14	10-Jun-14	04A			l DC	OR FRAI	MES - FIT	INES
11520	INTERIOR CMU WALLS - FITNESS ROOM AREA	7	7	05-Jun-14	13-Jun-14	04A			I IN	TERIOR C	MU WAL	LS-
5115	DOOR FRAMES - ANNEX BLDG.	1	1	19-Jun-14	19-Jun-14	04A			I DC	OR FRA	MES - AN	NE>
11050	INTERIOR CMU WALLS - ANNEX BLDG.	5	5	20-Jun-14	26-Jun-14	04A			I IN	TERIOR (	CMU WAI	LLS -
STRUC	TURAL STEEL										11111111111	11111
860	AWARD CONTRACT - STRUCTURAL STEEL	0	0	26-Jan-12		05A	. AWA	RD CONTR	ACT - STR	UCTURA	STEEL	
862	PREP/SUB SD/CALC's - STRCTURAL STEEL	20	20	26-Jan-12	22-Feb-12	05A	□ PRE	P/SUB SD/0	CALC's - S	rectur <i>i</i>	AL STEE	
872	PREP/SUB SD/CALC's - MTL FLR/ROOF DECK	20			22-Feb-12		🚺 : : : : : : : : : : : :	EP/SUB SD/0	CONTRACTOR CONTRACTOR		E TELEVISION OF THE SECOND	THEFT
864	REV/APP SD/CALC's - STRCTURAL STEEL	15	15	23-Feb-12	14-Mar-12	05A	0 RE	V/APP SD/C	ALC's - ST	RCTURA	LSTEEL	
874	REV/APP SD/CALC's - MTL FLR/ROOF DECK	15			14-Mar-12		*	V/APP SD/C	11111111111111	1717 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11111111111	F   -   -   -
866	FAB/DEL - STRCTURAL STEEL / METAL DECK	50	50	15-Mar-12	23-May-12	05A	<u> </u>	AB/DEL - ST	RCTURAL	STEEL!	METAL C	DEC
868	MOBILIZE ON SITE - STRUCTURAL STEEL	0		10-Jul-12	,	05A	• • • • • • • • • • • • • • • • • • • •	MOBILIZE C	1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1	11111
Data Dat	20.0-1.11	W & W == 2233 == =	***		GYYOG	<u> </u>	•					
Data Date	- 28-Oct-11 Remaining Level of Effort	H. C. WILCOX TEC			CHOOL			2126	Date	Revi	one  Ap	pr
Run Date -	O2-Nov-11 Actual Level of Effort	Sort	By BI	•		J	$\coprod \mathfrak{g}_{\lambda}$	ane	<b>∄</b> ├─			
	Actual Work	Page 8 of 41		02-Nov-11		_			-			

Page 8 of 41

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	1	2012	2013	2014	2015	2016 /
		Dur	Dur			PAC						
6570	NEW STEEL BEAMS IN EXISTING BUILDINB B ALONG XB1 LINE	20	20	10-Jul-12	06-Aug-12	05A			NEW STE	L BEAMS	IN EXISTI	NG BUILDINE
9150	INSTALL MTL ROOF DECKING @ EDGE OF ROOF - PHASE 1 RENO	5	5	14-Aug-12	20-Aug-12	05A		<b></b>	INSTALL I	UTL ROOF	DECKING	@ EDGE OF
9190	REMOVE METAL ROOF DECK @ SKYLIGHTS - PHASE 1 RENO	3	3	21-Aug-12	23-Aug-12	05A		11111	REMOVE	METAL RO	OF DECK	@ SKYLIGH
9090	STRUCTURAL STEEL ROOF FRAMING/DECKING - PHASE 1 RENO	20	20	24-Aug-12	21-Sep-12	05A		:::: <b>(</b>	STRUCT	JRAL STEE	L ROOF F	RAMING/DE
9070	INSTALL STEEL FRAMES AT NEW EXTR. DR. OPNGS PHASE 1 RENO	10	10	27-Aug-12	10-Sep-12	05A		D	INSTALL	STEEL FRA	MES AT I	VEW EXTRU
5610	ERECT STRUCTURAL STEEL - BLDG. A ADDITION	25	25	20-Dec-12	25-Jan-13	05A			EREC	TSTRUCT	URAL STE	EL - BLDG. /
6080	DETAIL/DECKING - BLDG. A ADDITION	40	40	07-Jan-13	01-Mar-13	05A			DET/	AIL/DECKIN	ig - Bldg	. A ADDITIO
9920	INSTALL ROOF FRAMES - STRUCTURAL STEEL - PHASE 2 RENO	3	3	15-Jan-13	17-Jan-13	05A			IIINSTA	LL ROOF F	RAMES -	STRUCTUR/
9730	INSTALL MTL ROOF DECKING @ EDGE OF ROOF - PHASE 2 RENO	5	5	22-Jan-13	28-Jan-13	05A			I INST	LL MTL RO	OOF DECK	(ing @ Edg
5650	ERECT STRUCTURAL STEEL - BUILDING B ADDITION	10	10	05-Feb-13	18-Feb-13	05A			1 ERE	CT STRUCT	TURAL ST	EEL - BUILDI
5730	DETAILING/DECKING STRUCTURAL STEEL - BUILDING B ADDITION	25	25	13-Feb-13	19-Mar-13	05A			DET	AILING/DE	CKING ST	RUCTURAL
6110	SHEAR STUDS - BLDG. A ADDITION	10	10	18-Feb-13	01-Mar-13	05A			I SHE	AR STUDS	- BLDG. A	ADDITION
6580	GIRT STEEL - AF & A9 LINES - BLDG. A ADDITION AE TO AT LINE	11	11	04-Mar-13	18-Mar-13	05A			I GIR	r steel - /	AF & A9 LI	NES - BLDG.
6590	GIRT STEEL - AA & A2 LINES - BUILDING A ADDITION	17	17	19-Mar-13	10-Apr-13	05A			0 GIR	TSTEEL	AA & A2 L	INES - BUILC
5760	SHEAR STUDS - BUILDING B ADDITION	5	5	20-Mar-13	26-Mar-13	05A			I SHE	AR STUDS	- BUILDIN	NG B ADDITIO
6070	2ND FLR ST. STEEL FRAMING - AHU SUPPORT STEEL - 2 STORY WING PH	l3 10	10	13-Feb-14	26-Feb-14	05A				1 2ND F	LR ST. S	TEEL FRAMII
10160	INSTALL STEEL FRAMES AT NEW EXTR. DR. OPNGS PHASE 3 SHOP WIN	٧ 3	3	13-Mar-14	17-Mar-14	05A				I INST	ALL STEE	L FRAMES A
10240	INSTALL MTL ROOF DECKING @ EDGE OF ROOF - PHASE 3 SHOP WING F	R 5	5	13-Mar-14	19-Mar-14	05A				I INST	ALL MTL F	ROOF DECKI
6010	STEEL GIRT SYSTEM @ WEST SIDE KNEE WALL 2 STORY WING PH3	15	15	13-Mar-14	02-Apr-14	05A				. I STE	EL GIRT S	YSTEM @ W
10280	REMOVE METAL ROOF DECK @ SKYLIGHTS - PHASE 3 SHOP WING RENC	) 3	3	20-Mar-14	24-Mar-14	05A				I REM	OVE MET	AL ROOF DE
10180	STRUCTURAL STEEL ROOF FRAMING/DECKING - PHASE 3 SHOP WING RE	≣ 8	8	02-Apr-14	11-Apr-14	05A				I STR	UCTURAL	STEEL ROC
6060	STRUCUTRAL STEEL FRAMING @ 2 STORY WING PH3	20	20	03-Apr-14	30-Apr-14	05A				. I STR	UCUTRAI	L STEEL FRA
10650	INSTALL ROOF FRAME SUPPORT STEEL - ANNEX BLDG.	6	6	24-Apr-14	01-May-14	05A				IINS	TALL ROC	OF FRAME SI
11390	STRUCTURAL STEEL - ROOF FRAMES	10	10	30-Apr-14	13-May-14	05A				D STF	RUCTURA	L STEEL - RO
11400	STRUCTURAL STEEL - RTU-1 SUPPORT STEEL FITNESS AREA	10	10	30-Apr-14	13-May-14	05A				I STF	RUCTURA	L'STEEL - R
10620	INSTALL RTU SUPPORT STEEL - ANNEX BLDG.	5	5	02-May-14	08-May-14	05A				I INS	TALL RTU	SUPPORTS
10490	INSTALL NEW SUPPORT STEEL F/OH DOOR OPNGS - ANNEX BLDG.	15	15	09-May-14	29-May-14	05A				II INS	TALL NE	<i>N</i> SUPPORT
MISCE	LLANEOUS METALS		'									11111111111111
910	AWARD CONTRACT - MISC. METALS	0	0	26-Jan-12		05B		AWAF	RD CONTR	ACT - MISO	. METAL	3
912	PREP/SUB SD - MISC. IRON	10	10	26-Jan-12	08-Feb-12	05B		111111		MISC. IRO		
922	PREP/SUB SD/CALC's - MTL. STAIRS	10	10	26-Jan-12	08-Feb-12	05B	Ö	PREF	SUB SD/	DALC's - M	TL STAIR	<u>.</u>
1512	PREP/SUB PD/SD - OH COILING DOORS	10	10	26-Jan-12	08-Feb-12	05B	111111	THE REEL PROPERTY.	CONTRACTOR OF THE	SD - OH CC		
932	PREP/SUB SD - EXTERIOR SUNSHADE	10	10	26-Jan-12	08-Feb-12	05B	i i i i i i i i i i i i i i i i i i i	PREF	/SUB SD	EXTERIOF	R SUNSHA	\DE:::::::
942	PREP/SUB SD - HANDRAILS	10		-	08-Feb-12		111111			HANDRAIL		
1542	PREP/SUB PD/SD - OH COILING GRILLES	10			08-Feb-12					SD + OH CC		ILLES
2562	PREP/SUB PD/SD/SAMPLES - WIRE MESH PARTITIONS	10	10	26-Jan-12	08-Feb-12	05B	0	PREF	SUB PD/	SD/SAMPLE	S-WIRE	MESH PART
	20 00 44	COV	~~~~		LGYYO C.							
Data Date -	Remaining Level of Effort H. C. WIL			AL HIGH S	CHOOL		Π	30	100	Date	Revi C	he Appr
Run Date -	O2-Nov-11 Actual Level of Effort	201	t By Bl			J	Ш	JC	ne	┪ ├─		
	Actual Work Pa	ige 9 of 41		02-Nov-11		•				-		

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	201	2 2	013	2014	2015	2016
		Dur	Dur			PAC						
952	PREP/SUB SD - DECORATIVE FENCES/GATES	10	10	26-Jan-12	08-Feb-12	05B	I PRI	EP/SUB	SD - E	ECORATI	VE FENCE	S/GATES
914	REV/APP SD - MISC. IRON	10	10	09-Feb-12	22-Feb-12	05B	I RE	V/APP 8	SD - M	ISC. IRON		
924	REV/APP SD/CALS's - MTL. STAIRS	10	10	09-Feb-12	22-Feb-12	05B	1 RE	V/APP S	SD/CAI	S's - MTL	STAIRS	
1514	REV/APP PD/SD - OH COILING DOORS	10	10	09-Feb-12	22-Feb-12	05B	II RE	V/APP I	PD/SD	- OH COIL	ING DOOF	₹\$
934	REV/APP SD - EXTERIOR SUNSHADE	10	10	09-Feb-12	22-Feb-12	05B	1 RE	V/APP S	SD-EX	KTERIOR	SUNSHAD	E ::::::::
944	REV/APP SD - HANDRAILS	10	10	09-Feb-12	22-Feb-12	05B	1 RE	V/APP \$	SD - H/	ANDRAILS		
1544	REV/APP PD/SD - OH COILING GRILLES	10	10	09-Feb-12	22-Feb-12	05B	1 RE	V/APP I	PD/SD	- OH COIL	ING GRILI	E\$
2564	REV/APP PD/SD/SAMPLES - WIRE MESH PARTITIONS	10	10	09-Feb-12	22-Feb-12	05B	1 RE	V/APP F	PD/SD/	SAMPLES	- WIRE M	ESH PART
954	REV/APP SD - DECORATIVE FENCES/GATES	10	10	09-Feb-12	22-Feb-12	05B	I RE	V/APP \$	SD - DI	CORATIV	E FENCE	GATES :
916	FAB/DEL MISC. IRON	15	15	23-Feb-12	14-Mar-12	05B		B/DEL I	MISC.	IRON		
936	FAB/DEL EXTERIOR SUNSHADE	15	15	23-Feb-12	14-Mar-12	05B	0 FA	B/DEL I	EXTER	IOR SUNS	SHADE	
946	FAB/DEL HANDRAILS	15	15	23-Feb-12	14-Mar-12	05B	ii Di FA	B/DEL I	HANDI	RAILS		
956	FAB/DEL DECORATIVE FENCES/GATES	20	20	23-Feb-12	21-Mar-12	05B	∷ D FA	NB/DEL	DECO	RATIVE FE	NCES/GA	TES
926	FAB/DEL MTL. STAIRS	30	30	23-Feb-12	04-Apr-12	05B	∷ D∷Fy	AB/DEL	MTL	TAIRS		
2566	FAB/DEL WIRE MESH PARTITIONS	30	30	23-Feb-12	04-Apr-12	05B	□ Fv	AB/DEL	WIRE	MESH PAI	RTITIONS	
1516	FAB/DEL OH COILING DOORS	40	40	23-Feb-12	18-Apr-12	05B	F	AB/DEL	OH C	DILING DO	ORS	
1536	FAB/DEL OH COILING GRILLES	40	40	23-Feb-12	18-Apr-12	05B	Ď F	AB/DEL	OH C	DILING GF	RILLES	
918	MOBILIZE ON SITE - MISC. METALS	0	0	26-Mar-13		05B		•	MOBI	LIZE ON S	ITE - MISC	METALS
8300	INSTALL STAIR A5 - BLDG. A ADDITION	5	5	26-Mar-13	01-Apr-13	05B		1	INST	ALL STAIR	A5 - BLDC	A ADDITI
8180	INSTALL STAIR B - BUILDING B ADDITION	7	7	05-Apr-13	15-Apr-13	05B		1	INST	ALL STAIR	B-BUILD	ING B ADD
8590	INSTALL ACCORDIAN PARTITION SUPPORT STEEL - BLDG. A AA TO AE	1S 4	4	09-May-13	14-May-13	05B			I INST	ALL ACC	DRDIAN P	ARTITION S
MILLW	ORK / CASEWORK											
1060	AWARD CONTRACT - MILLWORK	0	0	26-Jan-12		06A	. ◆ AW	ARD CC	NTRA	CT - MILL\	WORK	
1062	PREP/SUB PD/SD - FINISH CARPENTRY/PANELING	10	10	26-Jan-12	08-Feb-12	06A	1 PRI	EP/SUB	PD/\$E	- FINISH	CARPENT	RY/PANEL
1472	PREP/SUB PD/SD - MILLWORK / CASEWORK	10	10	26-Jan-12	08-Feb-12	06A	I PRI	EP/SUB	PD/SE	) + MILLWO	DRK / CAS	EWORK
1482	PREP/SUB SAMPLE - MILLWORK / CASEWORK	10	10	26-Jan-12	08-Feb-12	06A	I PRI	EP/SUB	SAMP	LE - MILL	WORK / C/	SEWORK
1063	PREP/SUB SAMPLE - FINISH CARPENTRY/PANELING	10	10	26-Jan-12	08-Feb-12	06A	III PRI	EP/SUB	SAMP	LE - FINIS	H CARPEI	NTRY/PANI
1064	REV/APP PD/SD - FINISH CARPENTRY/PANELING	10	10	09-Feb-12	22-Feb-12	06A	1 RE	V/APP I	PD/SD	- FINISH C	ARPENTE	Y/PANELII
1474	REV/APP PD/SD - MILLWORK / CASEWORK	10	10	09-Feb-12	22-Feb-12	06A	I RE	V/APP I	PD/SD	- MILLWO	RK/CASE	WORK
1484	REV/APP SAMPLE - MILLWORK / CASEWORK	10	10	09-Feb-12	22-Feb-12	06A	1 RE	V/APP S	SAMPL	E - MILLW	ORK / CA	SEWORK
1074	REV/APP SAMPLE - FINISH CARPENTRY/PANELING	10	10	09-Feb-12	22-Feb-12	06A	I RE	V/APP	SAMPL	E - FINISH	CARPEN	TRY/PANE
1067	FAB/DEL FINISH CARPENTRY/PANELING	40	40	23-Feb-12	18-Apr-12	06A	o F	AB/DEL	FINIS	H CARPEN	ITRY/PAN	ELING
1476	FAB/DEL MILLWORK	45	45	23-Feb-12	25-Apr-12	06A	i i i	AB/DEL	MILLV	VORK		
1068	MOBILIZE ON SITE - MILLWORK	0	0	15-Nov-12		06A	1::::::::::::::::::::::::::::::::::::::	<b>♦</b> MC	BILIZE	ON SITE	- MILLWO	RK
8810	MILLWORK / CASEWORK - PHASE 1 RENO	6	6	15-Nov-12	23-Nov-12	06A		i Mil	LLWOF	KK/CASE	WORK - PI	HASE 1 RE
9410	MILLWORK / CASEWORK - PHASE 2 RENO	4	4	15-May-13	20-May-13	06A	1		MILL	WORK/C	ASEWOR	K-PHASE
Data Dat	20.04.44	W 00** === =			GYYO C Z		•					
Data Date .	- 28-Oct-11 Remaining Level of Effort H. C. W	VILCOX TEC	HNIC	AL HIGH S	CHOOL			<u></u>		Date	Revi Cr	e Appr

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 10 of 41



Date	Revi	Che	Appr

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	20	12 201	3 2014	2015	2016
		Dur	Dur			PAC					
7530	TOILET ROOM VANITIES - BLDG. A AA TO AE 1ST FLR	3	3	09-Jul-13	11-Jul-13	06A			TOILET ROC	M VANITII	∃S⊹BLDG.
4190	MILLWORK / CASEWORK - BLDG. B 1ST FLR	10	10	16-Jul-13	29-Jul-13	06A		0	MILLWORK	/ CASEWO	JRK - BLDG
7640	MILLWORK / CASEWORK - BLDG. A AA TO AE 1ST FLR	10	10	19-Jul-13	01-Aug-13	06A		<b>0</b>	MILLWORK	/ CASEWO	XRK - BLDG
8610	WOOD PANELING/TRIM @ MP ROOM - BLDG. A AA TO AE 1ST FLR	5	5	02-Aug-13	08-Aug-13	06A		<b>)</b>	WOOD PAN	ELING/TR	IM @ MP R
5080	MILLWORK / CASEWORK - BLDG. A AE TO AT 1ST FLR	10	10	14-Aug-13	27-Aug-13	06A	1		MILLWORK	CASEW	ORK - BLD0
7900	TOILET ROOM VANITIES - BLDG. A AA TO AE 2ND FLR	5	5	29-Aug-13	05-Sep-13	06A	111111111	311111111111111111111111111111111111111	I TOILET RO	OM: VANIT	IES - BLDC
8010	MILLWORK / CASEWORK - BLDG. A AA TO AE 2ND FLR	10	10	29-Aug-13	12-Sep-13	06A			I MILLWORI	(/ CASEW	ORK - BLD
4700	MILLWORK / CASEWORK - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13	06A			I MILLWOR	√/CASEW	ORK - BLD
7270	MILLWORK / CASEWORK - BLDG. A AE TO AT 2ND FLR	10	10	03-Sep-13	16-Sep-13	06A			I MILLWOR	√/CA\$EW	ORK-BLD
10580	MILLWORK / CASEWORK - 2ND FLR 2 STORY WING RENO PH3	20	20	11-Jun-14	08-Jul-14	06A				LLWORK /	CASEWOR
9670	MILLWORK / CASEWORK - PHASE 3 SHOP WING RENO	6	6	16-Jun-14	23-Jun-14	06A	111111111	11111111111111	<b>I</b> IMI	LWORK /	CASEWOR
11010	MILLWORK / CASEWORK - 1ST FLR 2 STORY WING RENO PH3	10	10	25-Jun-14	08-Jul-14	06A	1		ı M	LLWORK	CASEWOR
ROOFI	NG										
1160	AWARD CONTRACT - ROOFING	0	0	26-Jan-12		07A	<b>♦</b> AV	VARD CONT	RACT - ROC	FING	
1112	PREP/SUB PD/SD - WATER/DAMPPROOFING	10	10	26-Jan-12	08-Feb-12	07A	0 PF	REP/SUB PD	/SD + WATE	R/DAMPPR	OOFING
1162	PREP/SUB PD/SD/SAMPLE - ROOFING SYSTEM	10	10	26-Jan-12	08-Feb-12	07A	0 PF	REP/SUB PE	)/SD/SAMPLE	- ROOFIN	IG SYSTEN
1212	PREP/SUB PD/SD - ROOF HATCHES	10	10	26-Jan-12	08-Feb-12	07A	0 PF	REP/SUB PE	SD - ROOF	HATCHES	
1232	PREP/SUB-SAMPLES ROOF DOMES/HATCHES	10	10	26-Jan-12	08-Feb-12	07A	0 PF	REP/SUB-S/	MPLES ROC	F DOMES	/HATCHES
1114	REV/APP PD/SD - WATER/DAMPPROOFING	10	10	09-Feb-12	22-Feb-12	07A	I R	EV/APP PD/	SD - WATER	DAMPPRO	OFING
1164	REV/APP PD/SD/SAMPLES - ROOFING SYSTEM	10	10	09-Feb-12	22-Feb-12	07A	1 R	EV/APP PD/	SD/SAMPLE	S - ROOFIN	IG SYSTEN
1214	REV/APP PD/SD - ROOF HATCHES	10	10	09-Feb-12	22-Feb-12	07A	<b>I</b> R	EV/APP PD/	SD-ROOF H	ATCHES	
1234	REV/APP-SAMPLES ROOF DOMES/HATCHES	10	10	09-Feb-12	22-Feb-12	07A	1 R	EV/APP-SAI	MPLES ROOF	DOMES/I	HATCHES
1116	FAB/DEL WATER/DAMPPROOFING	10	10	23-Feb-12	07-Mar-12	07A	0 F	AB/DEL WA	TER/DAMPP	ROOFING	
1166	FAB/DEL ROOFING MATERIALS	15	15	23-Feb-12	14-Mar-12	07A	0 F	AB/DEL RO	OFING MATE	RIALS	
1216	FAB/DEL-ROOF DOMES/HATCHES	40	40	23-Feb-12	18-Apr-12	07A		FAB/DEL+RO	DOF DOMES	HATCHES	
1168	MOBILIZE ON SITE - ROOFING	0	0	07-Aug-12		07A	111111111	♦ MOBILIZ	E ON SITE - I	ROOFING	
9130	REMOVE ROOFING - PHASE 1 RENO	5	5	07-Aug-12	13-Aug-12	07A		1 REMOVE	ROOFING -	PHASE 1	RENO
9220	SET RTU CURBS - PHASE 1 RENO	4	4	13-Sep-12	18-Sep-12	07A		I SET RT	U CURBS - P	HASE 1 RI	ΞNΟ
9170	NEW ROOF - PHASE 1 RENO	5	5	19-Sep-12	25-Sep-12	07A		I NEW R	OOF - PHASE	1 RENO	
9710	REMOVE ROOFING - PHASE 2 RENO	5	5	15-Jan-13	21-Jan-13	07A		REN	IOVE ROOF	NG - PHAS	E 2 RENO
9800	SET RTU CURBS - PHASE 2 RENO	4	4	20-Feb-13	25-Feb-13	07A		I SE	T RTU CURB	S - PHASE	2 RENO
9750	NEW ROOF - PHASE 2 RENO	5	5	26-Feb-13	04-Mar-13	07A		I NE	W ROOF - PI	IASE 2 RE	NO
6690	ROOFING - AE TO AT LINES - BUILDING A ADDITION	10	10	18-Mar-13	29-Mar-13	07A		I RO	OOFING - AE	TO AT LIN	ES - BUILD
6410	ROOFING - BUILDING B ADDITION	10	10	27-Mar-13	09-Apr-13	07A	1	I R	OOFING - BU	ILDING B	ADDITION
6810	ROOFING - AA TO AE LINES - BUILDNG A ADDITION	10	10	29-Mar-13	11-Apr-13	07A		1 R	OOFING - AA	TO AE LIN	IES - BUILC
5960	STRIP ROOFING @ ROOF EDGE - 2 STORY WING RENO PH3	5	5	13-Feb-14	19-Feb-14	07A			I STRIF	ROOFING	e ROOF E
Data Date -	- 28-Oct-11 Remaining Level of Effort H. C. WIL	COX TEC	CHNIC	AL HIGH S	CHOOL				Date	Revi Cl	he Appr

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 11 of 41



Date	Revi	Che	Appr

Activity ID	Activity Name	Orig Dur	Rem Dur	ES	EF	BID PAC		201	2   <i>2</i> 	2 <b>013</b> 	201	4	<b>2015</b>	20	016
10220	REMOVE ROOFING - PHASE 3 SHOP WING RENO	5		06-Mar-14	12-Mar-14	07A			ЩЩ		IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	IIIIIII MOV	IIIIIIII E ROOF	IIIII	
6320	RE-ROOFING - 2 STORY WING RENO PH3	10		06-Mar-14		07A					11111111	1111111	FING -	1111111	111111
10310	SET RTU CURBS - PHASE 3 SHOP WING RENO	4		21-Apr-14		07A					111111111	11111111	U CUR		111111
10260	NEW ROOF - PHASE 3 SHOP WING RENO	5		<u> </u>	01-May-14	07A					111 111 11	100000	OOF -	11111111	111111
11540	SET RTU CURB - FITNESS ROOM AREA	1			14-May-14				+ + I- I- I + I	+ +  -  -   -   +	+ +  -  -  -  -  -	F F F F F F F F	TU CUF	+ + 1- 1-1 -1 -	4 + + + 1- 1-
11480	RE-ROOFING - FITNESS ROOM AREA	10		28-May-14	,	07A						1 1 1 1 1 1 1 1	OOFING		111111
11140	RE-ROOFING - ANNEX BLDG.	10		05-Jun-14		07A					THE RELEASE	1 1 1 1 1 1 1 1	OOFING	COLUMN TO SERVICE STATE OF THE	THEFT
	APPLIED FIREPROOFING					,						[ [ [ ] ] ] ] [ ] [ ] [ ] [ ] [ ] [ ] [		T	
1310	AWARD CONTRACT - SPRAY/FIREPROOFING	0	0	26-Jan-12	ĺ	07B		AW	RDC	ASTRC	CT - S	PRAY	/FIREPI	ROOF	†ING
1312	PREP/SUB PD/SD - SPRAYFIREPROOFING	10			08-Feb-12	_	27776		FEEEE	T F I T I T I T T T	T C C C C C C C C C C C C C C C C C C C		REPRO	T E E E E E E	775555
1314	REV/APP PD/SD - SPRAY FIREPROOFING	10		09-Feb-12		07B	11111		1111111	111111111	11111111	1111111	EPRO	1111111	111111
1316	FAB/DEL - SPRAY FIREPROOFING	10			07-Mar-12		11111		11111111	- SPRA	111111111	100000	1111111111	T13 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1318	MOBILIZE ON SITE - SPRAY FIREPROOFING	0		07-Aug-12		07B			1 1 1 1 1 1 1 1		111111111	1 1 1 1 1 1 1 1	RAY FIF	REPR	OOF
6560	SPRAY FIREPROFFING NEW STEEL/EXISTING DECK ALONG				13-Aug-12	07B		iiiiii	11111111		111111111	10000	NEW S		1111111
6380	SPRAY FIREPROOFING - BLDG. A ADDITION	10		26-Mar-13		07B	1111		F FIGURE T	T F I T I T T T T	T F F F F F F F F	r rinina t	OFING	T E I E I E I E I	11000
8210	SPRAY FIREPROOFING - BUILDING B ADDITION	5	5	05-Apr-13	11-Apr-13	07B				SPR/	Y FIR	EPRO	OFING	- BUII	LDIN
6090	SPRAY FIREPROOFING 1ST FLR - 2 STORY WING RENO PH	3 4	4	27-Feb-14	04-Mar-14	07B					10,000	11111111	IREPR		1111111
GLASS	S AND GLAZING					,									
1560	AWARD CONTRACT - GLASS/GLAZING	0	0	26-Jan-12		08A	•	AW	RD C	ANTRA	CT - G	LASS	GLAZII	٧G	
962	PREP/SUB PD/SD/SAMPLE - METAL SIDING/PANELS	10	10	26-Jan-12	08-Feb-12	08A	:: 0:	PRI	P/SUI	PD/\$I	D/SAM	PLE -	METAL	SIDIN	NG/P/
1262	PREP/SUB PD/SD/SAMPLE - UNIT SKYLIGHTS	10	10	26-Jan-12	08-Feb-12	08A	O	PRI	P/SUI	PD/\$	D/SAM	PLE -	UNIT SI	KYLIC	знтѕ
1562	PREP/SUB PD/SD - CURTAINWALL/WINDOWS	10	10	26-Jan-12	08-Feb-12	08A	Ö	PRI	P/SUI	B PD/SI	D + CUI	RTAIN	WALL/V	MIND	ows
1582	PREP/SUB SAMPLES - GLASS/GLAZING	10	10	26-Jan-12	08-Feb-12	08A	Ö	PRI	P/SUI	SAME	LES -	GLA\$	\$/GLAZ	ING	
1572	PREP/SUB PD/SD - STOREFRONT/ENTRANCES	10	10	26-Jan-12	08-Feb-12	08A	Ö	PRI	P/SUI	PD/SI	) - ST(	OREFF	ONT/E	NTRA	ANCE
1592	PREP/SUB PD/SD/SAMPLE - MIRRORS	10	10	26-Jan-12	08-Feb-12	08A		PRI	P/SUI	PD/\$I	D/SAM	PLE -	MIRRO	R\$	111111
1602	PREP/SUB PD/SD/SAMPLE - TRANSLUCENT LINEAR CHANN	IEL GLAZING SYS 10	10	26-Jan-12	08-Feb-12	08A	O	PRI	P/SUI	PD/\$I	D/SAM	PLE -	TRANS	LUCE	NT L
1272	PREP/SUB PD/SD/SAMPLE - FIBERGLASS SANDWICH-PANE	L ASSEMBLIES 10	10	26-Jan-12	08-Feb-12	08A	Ö	PRI	P/SUI	PD/SI	D/SAM	PLE:+	FIBERG	LASS	S SAI
964	REV/APP PD/SD/SAMPLE - METAL SIDING/PANELS	10	10	09-Feb-12	22-Feb-12	08A	H A	RE	//APP	PD/SD	/\$AMP	LE - N	IETAL S	IDIN	G/PA
1264	REV/APP PD/SD/SAMPLE - UNIT SKYLIGHTS	10	10	09-Feb-12	22-Feb-12	08A	1	RE	//APP	PD/SD	/SAMP	LE - U	NIT SK	YLIGI	HTS
1564	REV/APP PD/SD - CURTAINWALL/WINDOWS	10	10	09-Feb-12	22-Feb-12	08A	1	RE	//APP	PD/SD	- CUR	TAINV	/ALL/W	INDO	ws
1584	REV/APP SAMPLES - GLASS/GLAZING	10	10	09-Feb-12	22-Feb-12	A80	Ū	RE	//APP	SAMPI	ES-C	LASS	/GLAZII	NG	
1574	REV/APP PD/SD - STOREFRONT/ENTRANCES	10	10	09-Feb-12	22-Feb-12	08A	1	RE	//APP	PD/SD	- STO	REFR	AB/TNC	ITRAI	NCES
1594	REV/APP PD/SD/SAMPLE - MIRRORS	10	10	09-Feb-12	22-Feb-12	08A	Ũ	RE	//APP	PD/SD	/\$AMP	LE - N	IRROR	s	
1604	REV/APP PD/SD/SAMPLE - TRANSLUCENT LINEAR CHANNE	L GLAZING SYS 10	10	09-Feb-12	22-Feb-12	08A	: 3	RE	//APP	PD/SD	/SAMP	LEHT	RANSL	UCEN	NT LI
1274	REV/APP PD/SD/SAMPLE - FIBERGLASS SANDWICH-PANEL			09-Feb-12		08A	111111		11111111		111111111	11111111	IBERGI	ASS	SANI
966	FAB/DEL METAL SIDING/PANELS	35	35	23-Feb-12	11-Apr-12	08A	::: <b>!</b>	J∷F/	B/DE	META	LSIDI	NG/PA	NELS		
ata Date -	- 28-Oct-11 Remaining Level of Effort	H. C. WILCOX TEC	HNIC	AL HIGH S	CHOOL						D	ate R	evi C	he	Appr
un Date -	O2-Nov-11 Actual Level of Effort	Sor	t By BI	•		G	Ш	F	ŧΤi	10	_				
wii Date -	Actual Work	Page 12 of 41		02-Nov-11											

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	20	12 20	13 2014	2015	2016
		Dur	Dur			PAC					
1586	FAB/DEL - MIRRORS	40	40	23-Feb-12	18-Apr-12	08A		FAB/DEL:-	MIRRORS		
1566	FAB/DEL - CURTAINWALL/WINDOWS/GLASS	50	50	23-Feb-12	02-May-12	08A		FAB/DEL	CURTAINWA	rti/windo	W\$/GLAS\$
1576	FAB/DEL - STOREFRONT/ENTRANCES	50	50	23-Feb-12	02-May-12	08A		FAB/DEL:	STOREFRO	NT/ENTRAI	VCES
1596	FAB/DEL TRANSLUCENT LINEAR CHANNEL GLAZING SYS	50	50	23-Feb-12	02-May-12	08A		FAB/DEL	FRANSLUCE	IT LINEAR	CHANNEL G
1266	FAB/DEL UNIT SKYLIGHTS	60	60	23-Feb-12	16-May-12	08A		FAB/DEL	UNIT SKYLIG	HTS	
1276	FAB/DEL FIBERGLASS SANDWICH-PANEL ASSEMBLIES	60	60	23-Feb-12	16-May-12	08A		FAB/DEL	FIBERGLASS	SANDWIC	H-PANEL AS
1568	MOBILIZE ON SITE - GLASS GLAZING	0	0	31-Aug-12		08A		♦ MOBIL	IZE ON SITE	GLASS G	LAZING
9210	INSTALL SKYLIGHTS - PHASE 1 RENO	3	3	31-Aug-12	05-Sep-12	08A		I INSTA	LL SKYLIGHT	S - PHASE	1 RENO
9110	ALUM. FRAMED STOREFRONT/WINDOWS - PHASE 1 RENO	15	15	11-Sep-12	01-Oct-12	08A		I ALUM	FRAMED S	OREFRON	MODNIW.TI
9160	METAL FASCIA PANELS - PHASE 1 RENO	10	10	02-Oct-12	15-Oct-12	08A		1 META	L FASCIA PA	NELS - PH	ASE 1 RENC
8900	INSTALL MIRRORS - PHASE 1 RENO	1	1	28-Nov-12	28-Nov-12	08A		I INS	TALL MIRROF	S - PHASE	1 RENO
9690	ALUM. FRAMED STOREFRONT/WINDOWS - PHASE 2 RENO	15	15	04-Feb-13	22-Feb-13	08A		iii	UM. FRAME	STOREF	RONT/WIND
9740	METAL FASCIA PANELS - PHASE 2 RENO	10	10	25-Feb-13	08-Mar-13	08A			ETAL FASCI	PANELS	PHASE 2 R
6700	WINDOWS @ CLERESTORY - A14/A18 LINES - BUILDING A ADDITION	10	10	11-Mar-13	22-Mar-13	08A		<b>J</b> V	VINDOWS @	CLERESTO	DRY - A14/A1
6860	CURTAINWALL/WINDOWS - AA TO AE LINE - BUILDING A ADDITION	25	25	09-Apr-13	13-May-13	08A			CURTAINWA	LL/WINDO	WS - AA TO
6670	WINDOWS/CURTAINWALL - AE TO AT LINES - BUILDING A ADDITION	20	20	13-May-13	07-Jun-13	08A		<b>.</b>	WINDOWS/	URTAINW	ALL - AE TO
9500	INSTALL MIRRORS - PHASE 2 RENO	1	1	23-May-13	23-May-13	08A			INSTALL MIF	RORS - PI	HASE 2 REN
6880	METAL PANELS - AE TO AT LINES - BUILDING A ADDITION	15	15	28-May-13	17-Jun-13	08A		<b>B</b>	METAL PAN	IELS - AE T	O AT LINES
6460	WINDOWS - BUILDING B ADDITION	20	20	29-May-13	25-Jun-13	08A			WINDOWS	BUILDING	BADDITION
6710	METAL PANELS - AE TO AT LINES - BUILDING A ADDITION	15	15	10-Jun-13	28-Jun-13	08A			METAL PAN	IELS - AE 1	O AT LINES
8460	INSTALL CHANNEL WALL GLASS SYSTEM - BLDG. A AE TO AT 2ND FLR	8	8	03-Sep-13	12-Sep-13	08A			I INSTALL	CHANNEL	WALL GLAS
10300	INSTALL SKYLIGHTS - PHASE 3 SHOP WING RENO	3	3	01-Apr-14	03-Apr-14	08A			IINS	TALL SKYL	IGHTS - PH/
10200	ALUM. FRAMED STOREFRONT/WINDOWS - PHASE 3 SHOP WING RENO	10	10	03-Apr-14	16-Apr-14	08A				JM. FRAME	D STOREFR
6280	WINDOWS/CURTAINWALL - 2 STORY WING RENO PH3	25	25	16-Apr-14	20-May-14	08A		11111111111111		NDOW\$/C	URTAINWAL
10250	METAL FASCIA PANELS - PHASE 3 SHOP WING RENO	10	10	17-Apr-14	30-Apr-14	08A				TAL FASC	IA PANELS -
11380	WINDOWS - FITNESS ROOM AREA	5	5	16-May-14	22-May-14	08A			i W	NDOWS - I	FITNESS RO
11160	SIDING PATCH - ANNEX BLDG.	10	10	30-May-14	12-Jun-14	08A			<b>I</b> s	DING PAT	CH - ANNEX
6290	METAL PANELS - 2 STORY WING RENO PH3	5	5	04-Jun-14	10-Jun-14	08A			<b>I</b> M	ETAL PANI	ELS - 2 STOF
6310	PERFORATED ALUM. SUNSHADE - 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14	08A			n e	ERFORATI	ED ALUM. S∖
11220	NEW WINDOWS/LOUVERS - ANNEX BLDG.	5	5	04-Jul-14	10-Jul-14	08A			] N	IEW WIND	OWS/LOUVE
10010	INSTALL MIRRORS - PHASE 3 SHOP WING RENO	1	1	24-Jul-14	24-Jul-14	08A				NSTALL M	IRRORS - PH
DOORS	S/FRAMES/HARDWARE										
1360	AWARD CONTRACT - DOORS/FRAMES/HARDWARE	0	0	26-Jan-12		08B	<b>♦</b> AV	VARD CON	ITRACT - DO	DRS/FRAM	ES/HARDW/
1362	PREP/SUB PD/SD - HM DOORS/FRAMES	10	10	26-Jan-12	08-Feb-12	08B	). Pr	REP/SUB F	D/SD - HM D	OORS/FRA	MES
1412	PREP/SUB PD/SD/SAMPLE - HARDWARE SCHEDULES	10	10	26-Jan-12	08-Feb-12	08B	∷ <b>l</b> ∷Pl	REP/SUB F	D/SD/SAMPL	E + HARDV	VARE SCHE
1462	PREP/SUB SAMPLE - WOOD DOOR VENEER	10	10	26-Jan-12	08-Feb-12	08B	<b>0</b> Pr	REP/SUB S	AMPLE - WC	OD DOOR	VENEER
Data Date -	28-Oct-11 Remaining Level of Effort H. C. WILCO	Y TEC	THNIC	и шепе	CHOOL				Date	Revi IC	he Appr
Data Date -	- Kondining Level of Lifett		t By Bl		CHOOL	C	lh	an		, 11.0VI	о /друг
Run Date -		501	ועיעי			J	Щ	all	<b>-</b>		
	Actual Work Page 1	3 of 41	1	02-Nov-11		· •					
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Activity ID	Activity Name	Orig	Rem	ES	EF	BID	П	201		2013		014	2015	201	6 ′
		Dur	Dur			PAC									Ш
1364	REV/APP PD/SD - HM DOORS/FRAMES	10	10	09-Feb-12	22-Feb-12	08B		RE	V/APF	PD/S	D-H	1 DOOF	RS/FRAN	⁄IE\$∷∷	
1414	REV/APP PD/SD/SAMPLE - HARDWARE SCHEDULES	10	10	09-Feb-12	22-Feb-12	08B	111	RE	V/APF	PD/S	D/\$AN	IPLE -	HARDW	ARE SC	HED
1464	REV/APP SAMPLE - WOOD DOOR VENEER	10	10	09-Feb-12	22-Feb-12	08B		RE	V/APF	SAM	PLE +	WOOD	DOOR \	VENEER	,
1366	FAB/DEL HM DOORS/FRAMES	20	20	23-Feb-12	21-Mar-12	08B		ŭ irk	B/DE	ĻĦM I	DOOR	S/FRAN	VIES::::		
1416	FAB/DEL FINISH HARDWARE	45	45	23-Feb-12	25-Apr-12	08B		F	AB/DE	L FIN	ISH H	ARDWA	\RE		
1466	FAB/DEL WOOD DOORS	45	45	23-Feb-12	25-Apr-12	08B		<b>iii</b> i F	AB/DE	L WC	OD D	OORS			
DRYW	ALL & RELATED WORK	,													
1660	AWARD CONTRACT - DRYWALL	0	0	26-Jan-12		09A	i	AW	ARD C	CONT	RACT	DRYW	/ALL	+++	F-63
1662	PREP/SUB PD/SD - COLD FORMED METAL FRAMING	10	10	26-Jan-12	08-Feb-12	09A	∷ò	PR	ĖP/SU	B PD/	SD - C	OLD F	ORMED	METAL	FRA
1672	PREP/SUB PD - METAL STUDS/DRYWALL	10	10	26-Jan-12	08-Feb-12	09A	i	PR	EP/SU	JB PD	- MET	AL STU	DS/DRY	WALL:	
2112	PREP/SUB PD/SD/SAMPLES - VISUAL DISPLAY BOARDS	10	10	26-Jan-12	08-Feb-12	09A	Ó	PR	EP/SU	JB PD/	SD/SA	MPLES	- VISU	AL DISPI	LAY
2212	PREP/SUB PD/SD/SAMPLES - FIRE EXTINGUISHER & CABNI	ETS 10	10	26-Jan-12	08-Feb-12	09A	0	PR	EP/SU	JB PD/	SD/SA	MPLES	- FIRE	EXTING	UISI
2512	PREP/SUB PD/SD/SAMPLES - ROLLER SHADES	10	10	26-Jan-12	08-Feb-12	09A	ij	PR	EP/SU	JB PD/	SD/SA	MPLES	3 - ROLL	ER SHA	DES
1522	PREP/SUB PD/SD/SAMPLE - FIBER CEMENT SIDING	10	10	26-Jan-12	08-Feb-12	09A	i	PR	ĖP/SU	B PD/	SD/SA	MPLE	FIBER	CEMEN	TSI
1532	PREP/SUB PD/SD/SAMPLE - EXPANSION JOINTS	10	10	26-Jan-12	08-Feb-12	09A	4 iiii		11111111	1111111	1111111			ISION JO	11111
2522	PREP/SUB PD/SD/SAMPLES - DISPLAY CASES	10	10	26-Jan-12	08-Feb-12	09A	Ó	PR	ĖP/SU	JB PD/	SD/SA	MPLES	- DISPI	LAY CAS	3Ė\$
2552	PREP/SUB PD/SD/SAMPLES - PROJECTION SCREENS	10	10	26-Jan-12	08-Feb-12	09A	dii i		1111111	1111111	1111111	i i i i i i i i		JECTION	11111
1922	PREP/SUB PD/SD/SAMPLES - SOUND ABSORBING PANELS	10	10	26-Jan-12	08-Feb-12	09A	i	PR	EP/SU	JB PD/	SD/SA	MPLES	s - sour	ND ABSC	JRBI
1664	REV/APP PD/SD - COLD FORMED METAL FRAMING	10	10	09-Feb-12	22-Feb-12	09A	Ш	RE	V/APF	PD/S	D-C	LD FO	RMEDI	ИЕТАL F	RAM
1674	REV/APP PD - METAL STUDS/DRYWALL	10	10	09-Feb-12	22-Feb-12	09A	1	RE	V/APF	PD-	META	LSTUE	S/DRYV	NALL	
2114	REV/APP PD/SD/SAMPLES - VISUAL DISPLAY BOARDS	10	10	09-Feb-12	22-Feb-12	09A	Ш	RE	V/APF	PD/S	D/\$AN	/PLES	- VISUA	L DISPL	AY E
2214	REV/APP PD/SD/SAMPLES - FIRE EXTINGUISHER & CABNET	ΓS 10	10	09-Feb-12	22-Feb-12	09A		RE	V/APF	PD/S	D/SAN	IPLES	- FIRE E	XTINGU	JISHI
2514	REV/APP PD/SD/SAMPLES - ROLLER SHADES	10	10	09-Feb-12	22-Feb-12	09A	lii j	RE	V/APF	PD/S	D/SAN	/PLES	- ROLLE	R SHAD	)ES
1524	REV/APP PD/SD/SAMPLE - FIBER CEMENT SIDING	10	10	09-Feb-12	22-Feb-12	09A	Ш	RE	V/APF	PD/S	D/SAN	/PLE -	FIBER C	EMENT	SID
1534	REV/APP PD/SD/SAMPLE - EXPANSION JOINTS	10	10	09-Feb-12	22-Feb-12	09A		RE	V/APF	PD/S	D/SAN	IPLE -	EXPANS	SION JOI	INTS
2524	REV/APP PD/SD/SAMPLES - DISPLAY CASES	10	10	09-Feb-12	22-Feb-12	09A	111)	RE	V/APF	PD/S	D/\$AN	/PLES	- DISPL	AY CASE	ĖS
2554	REV/APP PD/SD/SAMPLES - PROJECTION SCREENS	10	10	09-Feb-12	22-Feb-12	09A		RE	V/APF	PD/S	D/SAN	IPLES	- PROJE	ECTION	SCR
1924	REV/APP PD/SD/SAMPLES - SOUND ABSORBING PANELS	10	10	09-Feb-12	22-Feb-12	09A	iii j	RE	V/APF	PD/S	D/SAN	/PLES	- SOUNI	D ABSOI	RBIN
1676	FAB/DEL METAL STUD/DRYWALL	10	10	23-Feb-12	07-Mar-12	09A		0 FA	B/DEL	MET	AL ST	JD/DR\	YWALL		
1666	FAB/DEL COLD FORMED METAL FRAMING	15	15	23-Feb-12	14-Mar-12	09A	dii i		1111111	1111111	11 111 11			RAMING	
2116	FAB/DEL VISUAL DISPLAY BOARDS	30	30	23-Feb-12	04-Apr-12	09A		i F	AB/DE	L VISI	JAL D	SPLAY	BOARD	s	
2516	FAB/DEL ROLLER SHADES	30	30	23-Feb-12	04-Apr-12	09A		i F	AB/DE	LRO	LER S	HADES	S		
2556	FAB/DEL PROJECTION SCREENS	30		23-Feb-12	-	09A		Ď. F	AB/DE	L PRO	JECT	ION SC	REENS		77-73
1916	FAB/DEL SOUND ABSORBING PANELS	30		23-Feb-12	· ·	09A		D F	AB/DE	LSOL	JND A	BSORB	ING PAI	NELS	
1506	FAB/DEL FIBER CEMENT SIDING	35	35	23-Feb-12	11-Apr-12	09A		■ F	AB/DE	L FIBI	ER CE	MENT	SIDING		
2526	FAB/DEL DISPLAY CASES	35		-	11-Apr-12	09A		<b>p</b> ∷F	AB/DE	L DIS	PLAY	CASES	, , , , , , , , , , , , , , , , , , ,		
	+			J											
Data Date	- 28-Oct-11 Remaining Level of Effort	H. C. WILCOX TEC			CHOOL		П	١.,		~	•	Date	Revi C	Che Ap	pr

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 14 of 41



Date	Revi	Che	Appr

Activity ID	Activity Name	Orig Dur	Rem Dur	ES	EF	BID PAC	Ш	2012 	2 	2013 	<b>2014</b> 	·   2015	<b>2016</b>
2216	FAB/DEL FIRE EXTINQUISHER & CABINETS	40		23-Feb-12	18-Apr-12	09A		 	HIIII AB/DE	LIIIIII L FIRE	EXTINO	UISHER &	CABINETS:
1526	FAB/DEL EXPANSION JOINTS	40		23-Feb-12		09A	7116	12122	LULIU	111111111	ANSION .		
1668	MOBILIZE ON SITE - DRYWALL	0		25-Jun-12	· ·	09A			1111111	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1	DRYWALL	
5420	PHASE 1 - EGRESSING MODS - TEMP. CORRIDORS/PARTITIONS	10		25-Jun-12	09-Jul-12	09A		0	PHAS	SE 1 - E	GRESSI	NG MODS	- TEMP. COR
9140	METAL STUD FRAMING AT PARAPET - PHASE 1 RENO	8	8	21-Aug-12	30-Aug-12	09A			ME	TALST	UD FRAN	/ING AT PA	ARAPET - PH
9200	FRAME/SHEATH SKYLIGHT CURBS - PHASE 1 RENO	5	5	24-Aug-12	30-Aug-12	09A			FR/	AME/SI	IEATH SI	(YLIGHT C	URBS - PHA
9120	INSTALL OVERHEAD DOORS - PHASE 1 RENO	10	10	02-Oct-12	15-Oct-12	09A	1111	1-1-1-1-1-1	I IN	STALL	OVERHE	AD DOORS	S - PHASE 1
8870	FRAME SOFFITS/FLAT CEILINGS - PHASE 1 RENO	7	7	31-Oct-12	08-Nov-12	09A			1.11.11.1				INGS - PHA
4755	SHEETROCK SOFFITS/CEILINGS - PHASE 1 RENO	5	5	16-Nov-12	23-Nov-12	09A			<b>I</b> \$	HEETE	ROCK SO	FFITS/CEIL	INGS - PHA
4765	TAPE SOFFITS/CEILINGS - PHASE 1 RENO	5	5	21-Nov-12	28-Nov-12	09A			ii ii	APE S	OFFITS/C	EILINGS -	PHASE 1 RE
8790	INSTALL DOORS / HARDWARE - PHASE 1 RENO	5	5	26-Nov-12	30-Nov-12	09A			1 0	NSTAL	L DOORS	/ HARDW/	ARE - PHASE
9720	METAL STUD FRAMING AT PARAPET - PHASE 2 RENO	8	8	29-Jan-13	07-Feb-13	09A				META	L STUD F	RAMING A	T PARAPET
6680	6" METAL STUD/SHEATHING @ ROOF A14/A18 LINES - BUILDING A ADDITION	5	5	04-Mar-13	08-Mar-13	09A			1	6" ME	ETAL STU	JD/SHEATH	IING @ ROC
6740	ROOF EDGE FASCIA FRAMING/SHEATHING - AE TO AT LINE - BUILDING A	10	10	04-Mar-13	15-Mar-13	09A				ROO	F EDGE (	ASCIA FR	AMING/SHE
6760	6" METAL STUD/SEATHING @ AA & A2 LINE - BUILDING A ADDITION	10	10	04-Mar-13	15-Mar-13	09A				6" MI	ETAL STU	JD/SEATHII	NG @ AA &
6800	6" STUD FRAMING/SHEATING @ SKYLIGHT - AA TO AE LINE - BUILDING A A	4	4	11-Mar-13	14-Mar-13	09A				l 6" S7	TUD FRAI	JING/SHEA	ATING @ SK
6790	ROOF EDGE FASCIA FRAMING/SHEATHING - AA TO AE LINE - BUILDING A	10	10	15-Mar-13	28-Mar-13	09A			FFFFF	TILLINIA	1100000		AMING/SHE
6820	6" STUD FRAMING/SHEATHING @ AC LINE CURTAINWALL - BUILDING A AD	10	10	18-Mar-13	29-Mar-13	09A				6"5	TUD FRA	MING/SHE/	ATHING @ A
8190	SKYLIGHT FRAMING/SHEATHING - BUILDING B ADDITION	5	5	20-Mar-13	26-Mar-13	09A				I SKY	LIGHT FF	AMING/SH	IEATHING - I
6650	6" METAL STUD/SEATHING @ A9 LINE AE TO AT - BUILDING A ADDITION	5	5	22-Mar-13	28-Mar-13	09A				6" M	ETAL ST	JD/SEATHI	ING @ A9 LII
9550	MEZZANINE FRAMING/SHEATHING - RENO PHASE 2	5	5	03-Apr-13	09-Apr-13	09A				I MEZ	ZANINE	FRAMING/S	SHEATHING
4000	LAYOUT FLOOR & TOP TRACK - BLDG. B 1ST FLR	3	3	05-Apr-13	09-Apr-13	09A				I LAY	OUT FLO	OR & TOP	TRACK - BL
9470	FRAME SOFFITS/FLAT CEILING - PHASE 2 RENO	3	3	08-Apr-13	10-Apr-13	09A				I FRA	ME SOF	TTS/FLAT	CEILING - PI
4760	LAYOUT FLOOR & TOP TRACK - BLDG. A AE TO AT 1ST FLR	2	2	09-Apr-13	10-Apr-13	09A				I LAY	OUT FLO	OR & TOP	TRACK - BL
4380	LAYOUT FLOOR & TOP TRACK - BLDG. B 2ND FLR	3	3	10-Apr-13	12-Apr-13	09A				I LAY	OUT FLO	OR & TOP	TRACK - BL
6920	LAYOUT FLOOR & TOP TRACK - BLDG. A AA TO AE 1ST FLR	2	2	11-Apr-13	12-Apr-13	09A				LAY	OUT FLO	OR & TOP	TRACK - BL
6910	LAYOUT FLOOR & TOP TRACK - BLDG. A AE TO AT 2ND FLR	2	2	15-Apr-13	16-Apr-13	09A				I LAY	OUT FLC	OR & TOP	TRACK - BL
8200	2 1/2" MTL STUD/EXTR. SHEATHING @ BEAM INFILLS - BUILDING B ADDITION	10	10	15-Apr-13	26-Apr-13	09A				1 2 1/	2" MTL \$	rud/extr.	SHEATHING
6930	LAYOUT FLOOR & TOP TRACK - BLDG. A AA TO AE 2ND FLR	2	2	17-Apr-13	18-Apr-13	09A				I LAY	OUT FLC	OR & TOP	TRACK - BL
4855	SHEETROCK SOFFITS/CEILINGS - PHASE 2 RENO	3	3	18-Apr-13	22-Apr-13	09A				I SHE	ETROCK	SOFFITS/	CEILINGS -
4865	TAPE SOFFITS/CEILINGS - PHASE 2 RENO	3	3	22-Apr-13	24-Apr-13	09A				I TAF	PE SOFFI	FS/CEILING	SS - PHASE
6660	6" METAL STUD/SHEATHING @ AT/A22 LINE CURTAINWALL - BUILDING A A	5	5	13-May-13	17-May-13	09A				<b>i</b> 6" i	METAL S	rud/shea	THING @ AT
6640	FRAME SOFFIT @ ROOF LINE - BLDG. A ADDITION AE TO AT LINE	10	10	13-May-13	24-May-13	09A				1 FR	AME SOF	FIT @ ROO	OF LINE - BL
6870	FRAME SOFFIT @ ROOF LINE - BLDG. A ADDITION AA TO AE LINES	10	10	14-May-13	27-May-13	09A				1 FR	AME SO	FIT @ RO	OF LINE - BL
7420	STUD FRAME WALLS - BLDG. A AA TO AE 1ST FLR	10	10	14-May-13	27-May-13	09A				I ST	UD FRAN	1E WALLS	- BLDG. A A
9390	INSTALL DOORS / HARDWARE - PHASE 2 RENO	5	5	21-May-13	27-May-13	09A				I INS	STALL DO	YORS / HAF	RDWARE - P

Activity ID Activity Name

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 15 of 41



 CVI	Crie	Appr

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	20	12	2013	2014	2015	2016
		Dur	Dur			PAC						
4860	STUD FRAME WALLS - BLDG. A AE TO AT 1ST FLR	10	10	23-May-13	05-Jun-13	09A			I S	TUD FRAM	E WALLS	- BLDG. A AE
4050	DRYWALL CEILINGS @ B112/B102 - BUILDING B ADDITION	15	15	30-May-13	19-Jun-13	09A			<b>I</b> I ⊡	RYWALL C	EILINGS	@ B112/B102
6470	INSTALL OVERHEAD DOORS - BUILDING B ADDITION	6	6	05-Jun-13	12-Jun-13	09A			1 10	ISTALL OV	ERHEAD [	DOORS - BUI
8400	FRAME DRYWALL CEILING @ TOILET ROOM - BLDG. A AA TO AE 1ST FLR	5	5	06-Jun-13	12-Jun-13	09A			:::::)E: F	RAME DRY	WALL ¢¢l	ILING @ TOIL
7450	SHEET ROCK WALLS - BLDG. A AA TO AE 1ST FLR	10	10	10-Jun-13	21-Jun-13	09A			II S	HEET ROC	K WALLS	- BLDG. A A/
4250	FRAME SOFFITS/FLAT CEILINGS - BLDG. B 1ST FLR	5	5	13-Jun-13	19-Jun-13	09A				RAME SOF	FITS/FLAT	T CEILINGS -
7050	STUD FRAME WALLS - BLDG. A AE TO AT 2ND FLR	10	10	13-Jun-13	26-Jun-13	09A			<b>I</b> \$	TUD FRAN	E WALLS	- BLDG. A AI
7460	TAPE SHEET ROCK - BLDG. A AA TO AE 1ST FLR	10	10	17-Jun-13	28-Jun-13	09A			<b>0</b>	APE SHEE	T ROCK +	BLDG. A AA
7160	GYP. SOFFITS @ CLASSROOM - BLDG. A AA TO AE 1ST FLR	10	10	17-Jun-13	28-Jun-13	09A			<b>1</b> G	YP. SOFFI	T\$ @ CLA	SSROOM
4615	GYP./TAPE/SAND TOILET RM CEILING - BLDG. A AA TO AE 1ST FLR	5	5	19-Jun-13	25-Jun-13	09A			l G	YP:/TAPE/	SAND TOI	LET RM CEIL
8540	DRYWALL SOFFIT @ SKYLIGHT - BLDG. A A A TO AE 2ND FLR	6	6	20-Jun-13	27-Jun-13	09A	11111111		l D	RYWALL S	OFFIT @	SKYLIGHT - I
7790	STUD FRAME WALLS - BLDG. A AA TO AE 2ND FLR	10	10	20-Jun-13	03-Jul-13	09A			<b>I</b> \$	TUD FRAN	IE WALLS	- BLDG. A A
4890	SHEET ROCK WALLS - BLDG. A AE TO AT 1ST FLR	10	10	21-Jun-13	05-Jul-13	09A			<b>I</b> \$	HEET ROC	K WALLS	- BLDG. A AI
7590	STAIR #3 DRYWALL SOFFIT - BLDG. A A A TO AE 1ST FLR	6	6	24-Jun-13	01-Jul-13	09A			0.5	TAIR #3 DI	RYWALL S	OFFIT - BLD
4480	STUD FRAME WALLS - BLDG. B 2ND FLR	10	10	25-Jun-13	09-Jul-13	09A			l s	TUD FRAN	1E WALLS	- BLDG. B 21
4165	SHEETROCK SOFFITS/CEILINGS - BLDG. B 1ST FLR	5	5	26-Jun-13	02-Jul-13	09A			I\$	HEETROC	K SOFFIT	S/CEILINGS
4900	TAPE SHEET ROCK - BLDG. A AE TO AT 1ST FLR	10	10	28-Jun-13	12-Jul-13	09A			)	APE SHEE	T ROCK -	BLDG. A AE
4175	TAPE SOFFITS/CEILINGS - BLDG. B 1ST FLR	5	5	01-Jul-13	08-Jul-13	09A			T :: 0	APE SOFF	ITS/CEILII	NGS - BLDG.
4910	FRAME SOFFITS/FLAT CEILINGS - BLDG. A AE TO AT 1ST FLR	15	15	03-Jul-13	24-Jul-13	09A			M F	RAME SO	FFITS/FLA	AT CEILINGS
8520	FRAME DRYWALL CEILING @ TOILET ROOM - BLDG. A AA TO AE 2ND FLR	4	4	05-Jul-13	10-Jul-13	09A			1F	RAME DR	WALL CE	EILING @ TOI
7470	FRAME SOFFITS @ CORRIDOR - BLDG. A AA TO AE 1ST FLR	3	3	09-Jul-13	11-Jul-13	09A	1111111			RAME SO	FITS @ C	ORRIDOR
7080	SHEET ROCK WALLS - BLDG. A AE TO AT 2ND FLR	10	10	15-Jul-13	26-Jul-13	09A			<b>T</b> \$	SHEET RO	CK WALLS	S - BLDG. A A
4685	GYP./TAPE/SAND TOILET RM CEILING - BLDG. A AA TO AE 2ND FLR	5	5	17-Jul-13	23-Jul-13	09A			<b>1</b> . x	SYP./TAPE	SAND TO	DILET RM CEI
4465	SHEETROCK CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	2	2	18-Jul-13	19-Jul-13	09A			::::::::::::::::::::::::::::::::::::::	HEETROC	K CORR.	SOFFITS - B
4510	SHEET ROCK WALLS - BLDG. B 2ND FLR	10	10	18-Jul-13	31-Jul-13	09A			0:3	SHEET RO	CK WALLS	S - BLDG. B 2
4530	FRAME SOFFITS/FLAT CEILINGS - BLDG. B 2ND FLR	10	10	18-Jul-13	31-Jul-13	09A	7777777			FRAME SO	FFITS/FLA	AT CEILINGS
7090	TAPE SHEET ROCK - BLDG. A AE TO AT 2ND FLR	10	10	18-Jul-13	31-Jul-13	09A			1	TAPE SHEE	TROCK	BLDG. A AE
4475	TAPE CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	3	3	22-Jul-13	24-Jul-13	09A				TAPE CORI	R. SOFFIT	S - BLDG. A
4285	SHEETROCK SOFFITS/CEILINGS - BLDG. A AE TO AT 1ST FLR	10	10	23-Jul-13	05-Aug-13	09A			::::	SHEETRO	K SOFFI	TS/CEILINGS
7100	FRAME SOFFITS/FLAT CEILINGS - BLDG. A AE TO AT 2ND FLR	8	8	24-Jul-13	02-Aug-13	09A			<b>.</b>	FRAME SO	FFITS/FL/	AT CEILINGS
4520	TAPE SHEET ROCK - BLDG. B 2ND FLR	10	10	25-Jul-13	07-Aug-13	09A	777777			TAPE SHE	T ROCK	- BLDG. B 2N
4295	TAPE SOFFITS/CEILINGS - BLDG. A AE TO AT 1ST FLR	10	10	26-Jul-13	08-Aug-13	09A			0	TAPE SOF	TTS/CEIL	INGS - BLDG
4369	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. A AA TO AE 1ST FLR	3	3	29-Jul-13	31-Jul-13	09A			<b></b>	NSTALL M	ARKERBC	DARDS/TACK
7820	SHEET ROCK WALLS - BLDG. A AA TO AE 2ND FLR	10	10	29-Jul-13	09-Aug-13	09A			1	SHEET RO	CK WALL	S-BLDG. A.A
4280	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. B 1ST FLR	3	3	30-Jul-13	01-Aug-13	09A				NSTALL M	ARKERBC	DARDS/TACK
4170	INSTALL DOORS / HARDWARE - BLDG. B 1ST FLR	5	5	30-Jul-13	05-Aug-13	09A				INSTALL D	OORS / H	ARDWARE -

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 16 of 41 02-Nov-11



Date	Revi	Che	Appr
		-	-

<b>Activity ID</b>	Activity Name	Orig	Rem		EF	BID	201	2	2013	2014	2015	2016
		Dur	Dur			PAC						
7650	INSTALL DOORS / HARDWARE - BLDG. A AA TO AE 1ST FLR	5	5	30-Jul-13	05-Aug-13	09A			). 	INSTALL DO	ORS / H	ARDWARE:-
7830	TAPE SHEET ROCK - BLDG. A AA TO AE 2ND FLR	10	10	01-Aug-13	14-Aug-13	09A			)	TAPE SHEE	TROCK	- BLDG. A A
8580	GYP. SOFFITS @ CLASSROOMS - BLDG. A AA TO AE 2ND FLR	10	10	01-Aug-13	14-Aug-13	09A			<b>I</b> .	GYP. SOFF	ITS @ CL	ASSROOMS
8450	FRAME CEILING CORR A201F - BLDG. A AE TO AT 2ND FLR	2	2	08-Aug-13	09-Aug-13	09A			):	FRAME CEI	LING CO	RR A201F - I
4215	SHEETROCK SOFFITS/CEILINGS - BLDG. B 2ND FLR	10	10	08-Aug-13	21-Aug-13	09A			0	SHEETRO	K SOFFI	TS/CEILING:
4375	SHEETROCK SOFFITS/CEILINGS - BLDG. A AE TO AT 2ND FLR	8	8	12-Aug-13	21-Aug-13	09A			ı ı	SHEETRO	K SOFFI	TS/CEILING:
4225	TAPE SOFFITS/CEILINGS - BLDG. B 2ND FLR	10	10	12-Aug-13	23-Aug-13	09A			T I	TAPE SOF	IT\$/CEIL	INGS - BLD
8440	INSTALL GYP SOFFIT @ A14/A18 LINES - BLDG. A AE TO AT 2ND FLR	10	10	12-Aug-13	23-Aug-13	09A			1	INSTALL G	YP SOFF	IT @ A14/A1
4645	GYP./TAPE & FINISHC CEILING CORR A201F - BLDG. A AE TO AT 2ND FLR	4	4	14-Aug-13	19-Aug-13	09A				GYP/TAPE	& FINISH	IC CEILING
4385	TAPE SOFFITS/CEILINGS - BLDG. A AE TO AT 2ND FLR	8	8	14-Aug-13	23-Aug-13	09A			1	TAPE SOFI	ITS/CEIL	INGS - BLD
4990	INSTALL DISPLAY CASE - BLDG. A AE TO AT 1ST FLR	1	1	16-Aug-13	16-Aug-13	09A			111111	INSTALL DI	SPLAY C	ASE - BLDG
5350	INSTALL DOORS / HARDWARE - BLDG. A AE TO AT 1ST FLR	5	5	23-Aug-13	29-Aug-13	09A			1	INSTALL D	OORS/H	IARDWARE -
7840	FRAME SOFFITS @ CORRIDOR - BLDG. A AA TO AE 2ND FLR	4	4	26-Aug-13	29-Aug-13	09A			<b>i</b>	FRAME SC	FFITS @	CORRIDOR
4359	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. A AE TO AT 1ST FLR	2	2	03-Sep-13	04-Sep-13	09A			)	INSTALL M	ARKERB	OARDS/TAC
4555	SHEETROCK SOFFITS @ CORRIDOR - BLDG. A AA TO AE 2ND FLR	3	3	06-Sep-13	10-Sep-13	09A			1	SHEETRO	CK SOFF	ITS @ CORF
8020	INSTALL DOORS / HARDWARE - BLDG. A AA TO AE 2ND FLR	5	5	10-Sep-13	16-Sep-13	09A			1	INSTALL E	OORS / I	HARDWARE
4565	TAPE SOFFITS @ CORRIDOR - BLDG. A AA TO AE 2ND FLR	3	3	11-Sep-13	13-Sep-13	09A			1	TAPE SOF	FITS @ C	ORRIDOR -
7280	INSTALL DOORS / HARDWARE - BLDG. A AE TO AT 2ND FLR	5	5	12-Sep-13	18-Sep-13	09A			1	INSTALL E	OORS /:	HARDWARE
4379	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. A AE TO AT 2ND FLR	2	2	17-Sep-13	18-Sep-13	09A			1	INSTALL	IARKERB	OARDS/TAC
4710	INSTALL DOORS / HARDWARE - BLDG. B 2ND FLR	5	5	17-Sep-13	23-Sep-13	09A	1 1 1 1 1 1 1 1 1 1			INSTALL	OORS/I	HARDWARE
8270	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. B 2ND FLR	5	5	24-Sep-13	30-Sep-13	09A			İ	INSTALL	/ARKERE	BOARDS/TAG
8470	INSTALL ACOUSTIC WALL PANELS - BLDG. A AE TO AT 2ND FLR	4	4	25-Sep-13	30-Sep-13	09A			1	INSTALL	COUSTI	C WALL PAN
4389	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. A AA TO AE 2ND FLR	3	3	17-Oct-13	21-Oct-13	09A				INSTALL	MARKER	BOARDS/TA
12180	REMOVE/RELOCATE MILLWORK @ HAIRDRESSING - 2 STORY CLASSROO	5	5	31-Dec-13	07-Jan-14	09A				I REMOV	E/RELOC	CATE MILLW
12160	TEMP. WEATHTIGHT BARRIER - XAA LINE WEST EXTR. WALL 2 STORY WI	5	5	29-Jan-14	04-Feb-14	09A	11 11 11 11 11	+ + +  -  -  -   		I TEMP	WEATHT	IGHT BARR
8350	LAYOUT FLOOR & TOP TRACK - 2ND FLR 2 STORY WING RENO PH3	2	2	13-Feb-14	14-Feb-14	09A				I LAYO	JT FLOOF	R&TOPTRA
6260	PARAPET FRAMING/SHEATHING - 2 STORY WING RENO PH3	10	10	20-Feb-14	05-Mar-14	09A				1 PARA	PET FRA	MING/SHEA
10350	STUD FRAME WALLS - 2ND FLR 2 STORY WING RENO PH3	10	10	17-Mar-14	28-Mar-14	09A				I STU	FRAME	WALLS + 2N
10470	LAYOUT FLOOR & TOP TRACK - 1ST FLR 2 STORY WING RENO PH3	2	2	19-Mar-14	20-Mar-14	09A				I LAYC	UT FLOC	R&TOPTR
10230	METAL STUD FRAMING AT PARAPET - PHASE 3 SHOP WING RENO	8	8	20-Mar-14	31-Mar-14	09A			-  + +  - - - -  	0 MET	L STUD	FRAMING A
10290	FRAME/SHEATH SKYLIGHT CURBS - PHASE 3 SHOP WING RENO	5	5	25-Mar-14	31-Mar-14	09A				I FRAI	/IE/SHEA	TH SKYLIGH
10210	INSTALL OVERHEAD DOORS - PHASE 3 SHOP WING RENO	10	10	03-Apr-14	16-Apr-14	09A				I INST	ALL OVE	RHEAD DOO
10790	STUD FRAME WALLS - 1ST FLR 2 STORY WING RENO PH3	10	10	16-Apr-14	29-Apr-14	09A				I STU	D FRAME	WALLS - 15
10400	SHEET ROCK WALLS - 2ND FLR 2 STORY WING RENO PH3	10	10	30-Apr-14	13-May-14	09A				I SHE	ET ROC	KWALLS - 2I
10410	TAPE SHEET ROCK - 2ND FLR 2 STORY WING RENO PH3	10	10	05-May-14	16-May-14	09A		+ + +  -  -  		TAF	E SHEET	ROCK - 2NI
10420	FRAME SOFFITS/FLAT CEILINGS - 2ND FLR 2 STORY WING RENO PH3	8	8	09-May-14	20-May-14	09A				∄ FR∕	ME SOF	FITS/FLAT C

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 17 of 41



Date	Revi	Che	Appr

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012	2013	2014	2015	2016 /
		Dur	Dur			PAC					
10840	SHEET ROCK WALLS - 1ST FLR 2 STORY WING RENO PH3	10	10	15-May-14	28-May-14	09A			I SH	ET ROCK	WALLS - 1
10850	TAPE SHEET ROCK - 1ST FLR 2 STORY WING RENO PH3	10	10	20-May-14	02-Jun-14	09A			I TA	E SHEET	ROCK - 1S
5035	SHEETROCK SOFFITS/CEILINGS - 2ND FLR 2 STORY WING RENO PH3	8	8	21-May-14	30-May-14	09A			I SHI	ETROCK	SOFFITS/C
6300	FRAME BEAM ENCLOSURES @ SUNSCREEN - 2 STORY WING RENO PH3	10	10	21-May-14	03-Jun-14	09A			1 FR	AME BEAN	M ENCLOSU
5055	TAPE SOFFITS/CEILINGS - 2ND FLR 2 STORY WING RENO PH3	8	8	23-May-14	03-Jun-14	09A			I TAI	E SOFFIT	S/CEILINGS
10860	FRAME SOFFITS/FLAT CEILINGS - 1ST FLR 2 STORY WING RENO PH3	5	5	29-May-14	04-Jun-14	09A			l FR	AME SOFF	ITS/FLAT C
9980	FRAME SOFFITS/FLAT CEILINGS - PHASE 3 SHOP WING RENO	7	7	30-May-14	09-Jun-14	09A			D∵FR	AME SOF	FITS/FLAT C
11210	INSTALL OVERHEAD DOORS - ANNEX BLDG.	1	1	05-Jun-14	05-Jun-14	09A			I INS	TALL OVE	RHEAD DO
5095	SHEETROCK SOFFITS/CEILINGS - 1ST FLR 2 STORY WING RENO PH3	5	5	10-Jun-14	16-Jun-14	09A			∷I \$H	EETROCK	SOFFITS/C
5105	TAPE SOFFITS/CEILINGS - 1ST FLR 2 STORY WING RENO PH3	5	5	12-Jun-14	18-Jun-14	09A			I TA	PE SOFFI	TS/CEILING
11230	FIBER CEMENT EXTR. PANELS - ANNEX BLDG.	15	15	13-Jun-14	03-Jul-14	09A			0 F)I	BER CEME	NT EXTR. F
11610	FRAME SOFFITS/FLAT CEILINGS - FITNESS AREA	2	2	17-Jun-14	18-Jun-14	09A			ı∵FR	AME SOF	FITS/FLAT C
4915	SHEETROCK SOFFITS/CEILINGS - PHASE 3 SHOP WING RENO	5	5	17-Jun-14	23-Jun-14	09A			I SH	EETROCK	SOFFITS/C
11560	STUD FRAME WALLS - FITNESS AREA	5	5	17-Jun-14	23-Jun-14	09A			i st	UD FRAM	E WALLS - F
11150	DRYWALL PATCH AT EXTERIOR WALL - ANNEX BLDG.	10	10	19-Jun-14	02-Jul-14	09A			<b>0</b> DF	YWALL P	ATCH AT EX
4925	TAPE SOFFITS/CEILINGS - PHASE 3 SHOP WING RENO	5	5	20-Jun-14	26-Jun-14	09A			ITA	PE SOFFI	TS/CEILING
5215	SHEETROCK SOFFITS/CEILINGS - FITNESS AREA	2	2	24-Jun-14	25-Jun-14	09A			iiish	EETROCK	SOFFITS/C
9650	INSTALL DOORS / HARDWARE - PHASE 3 SHOP WING RENO	5	5	24-Jun-14	30-Jun-14	09A			i in	STALL DO	ORS / HARE
4489	INSTALL MARKERBOARDS/TACKBOARDS - 2ND FLR 2 STORY WING RENO	2	2	25-Jun-14	26-Jun-14	09A			l IN	STALL MA	RKERBOAR
5225	TAPE SOFFITS/CEILINGS - FITNESS AREA	3	3	26-Jun-14	30-Jun-14	09A			I TA	PE SOFFI	TS/CEILING
11590	SHEET ROCK WALLS - FITNESS AREA	5	5	02-Jul-14	08-Jul-14	09A			i s	IEET ROC	K WALLS - I
10680	INSTALL ACOUSTIC WALL PANELS - 2ND FLR 2 STORY WING RENO PH3	4	4	03-Jul-14	08-Jul-14	09A			II IN	STALL AC	OUSTIC WA
10630	INSTALL DOORS / HARDWARE - 2ND FLR 2 STORY WING RENO PH3	5	5	04-Jul-14	10-Jul-14	09A			i in	STALL DO	ORS / HARE
11060	INSTALL DOORS / HARDWARE - 1ST FLR 2 STORY WING RENO PH3	5	5	04-Jul-14	10-Jul-14	09A			I IN	STALL DO	ORS/HARE
11600	TAPE SHEET ROCK - FITNESS AREA	5	5	07-Jul-14	11-Jul-14	09A			I T.A	PE SHEE	T ROCK - FI
4509	INSTALL MARKERBOARDS/TACKBOARDS - 1ST FLR 2 STORY WING RENO	2	2	16-Jul-14	17-Jul-14	09A			II IN	STALL MA	RKERBOAF
11180	WIRE MESH PARTITIONS - ANNEX BLDG.	1	1	24-Jul-14	24-Jul-14	09A				IRE MESH	PARTITION
11200	INSTALL DOORS/HARDWARE - ANNEX BLDG.	1	1	24-Jul-14	24-Jul-14	09A			1. 1N	STALL DO	ORS/HARD
11110	INSTALL ACOUSTIC WALL PANELS - 1ST FLR 2 STORY WING RENO PH3	4	4	24-Jul-14	29-Jul-14	09A			( ) ( )	ISTALL AC	COUSTIC WA
11720	INSTALL DOORS / HARDWARE - FITNESS AREA	2	2	06-Aug-14	07-Aug-14	09A			1 (1)	ISTALL DO	DORS / HAR
CERAN	AIC TILE										
1670	AWARD CONTRACT - CERAMIC TILE	0	0	26-Jan-12		09B	◆ AWAF	RD CONTRA	CT - CER	AMIC TILE	
1712	PREP/SUB PD/SD - CERAMIC TILE	10	10	26-Jan-12	08-Feb-12	09B	1 PREF	P/SUB PD/SI	: CERAN	IIC TILE	
1722	PREP/SUB SAMPLES - CERAMIC TILE	10	10	26-Jan-12	08-Feb-12	09B	0 PREF	VSUB SAME	LES - CE	RAMIC TIL	E
1902	PREP/SUB PD/SAMPLES - EPOXY RESINOUS FLOORING	10	10	26-Jan-12	08-Feb-12	09B	1 PREF	P/SUB PD/S/	MPLES -	EPOXY RI	ESINOUS FL
1932	PREP/SUB PD/SD/SAMPLES - PRECAST TERRAZZO FLOORING	10	10	26-Jan-12	08-Feb-12	09B	1 PREF	P/SUB PD/SI	)/SAMPLE	S-PREC	AST TERRA
Data Date	- 28-Oct-11 Remaining Level of Effort H. C. WILCO	X TFC	HNIC	AL HIGH S	CHOOL				Date	Revi CI	he Appr
	Ashall and a First		t By BI		CIIOOL		llhe	ne	20.0	121	
Run Date -	O2-Nov-11 Actual Level of Effort		,								

Page 18 of 41

02-Nov-11

Actual Work

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012 2013 2014 2015 2016
		Dur	Dur			PAC	
1942	PREP/SUB PD/SD/SAMPLES - ENTRANCE FLOOR GRILLES	10	10	26-Jan-12	08-Feb-12	09B	
1714	REV/APP PD/SD - CERAMIC TILE	10	10	09-Feb-12	22-Feb-12	09B	II REV/APP PD/SD - CERAMIC TILE
1724	REV/APP SAMPLES - CERAMIC TILE	10	10	09-Feb-12	22-Feb-12	09B	11: REM/APP SAMPLES: CERAMIC:TILE:
1904	REV/APP PD/SAMPLES - EPOXY RESINOUS FLOORING	10	10	09-Feb-12	22-Feb-12	09B	
1934	REV/APP PD/SD/SAMPLES - PRECAST TERRAZZO FLOORING	10	10	09-Feb-12	22-Feb-12	09B	□ I REV/APP PD/SD/SAMPLES - PRECAST TERRA
1944	REV/APP PD/SD/SAMPLES - ENTRANCE FLOOR GRILLES	10	10	09-Feb-12	22-Feb-12	09B	IL REV/APP PD/SD/SAMPLES - ENTRANCE FLOO
1716	FAB/DEL CERAMIC TILE	30	30	23-Feb-12	04-Apr-12	09B	☐ FAB/DEL CERAMIC TILE
1896	FAB/DEL EPOXY RESINOUS FLOORING	30	30	23-Feb-12	04-Apr-12	09B	☐: FAB/DEL EPOXY RESINOUS FLOORING
1926	FAB/DEL PRECAST TERRAZZO FLOORING	30	30	23-Feb-12	04-Apr-12	09B	:::D::FAB/DEL:PRECAST:TERRAZZO:FLOORING::
1936	FAB/DEL ENTRANCE FLOOR GRILLES	40	40	23-Feb-12	18-Apr-12	09B	☐∷ FAB/DEL:ENTRANCE FLOOR:GRILLES
1678	MOBILIZE ON SITE - CERAMIC TILE	0	0	02-Nov-12		09B	
8850	CERAMIC TILE TOILETS - PHASE 1 RENO	5	5	02-Nov-12	08-Nov-12	09B	CERAMIC TILE TOILETS - PHASE 1 RE
9450	CERAMIC TILE TOILETS - PHASE 2 RENO	5	5	10-May-13	16-May-13	09B	I: CERAMIC TILE TOILETS:- PHASE
7520	CERAMIC TILE TOILETS - BLDG. A AA TO AE 1ST FLR	5	5	01-Jul-13	08-Jul-13	09B	1 CERAMIC TILE TOILETS: BLOG
4230	CERAMIC TILE TOILETS - BLDG. B 1ST FLR	5	5	16-Jul-13	22-Jul-13	09B	I CERAMIC TILE TOILETS - BLDG
4960	CERAMIC TILE TOILETS - BLDG. A AE TO AT 1ST FLR	5	5	22-Jul-13	26-Jul-13	09B	L CERAMIC TILE TOILETS - BLDG
7150	CERAMIC TILE TOILETS - BLDG. A AE TO AT 2ND FLR	5	5	08-Aug-13	14-Aug-13	09B	I CERAMIC TILE TOILETS - BLDO
7890	CERAMIC TILE TOILETS - BLDG. A AA TO AE 2ND FLR	5	5	22-Aug-13	28-Aug-13	09B	CERAMIC TILE TOILETS - BLD
4580	CERAMIC TILE TOILETS - BLDG. B 2ND FLR	5	5	03-Sep-13	09-Sep-13	09B	I CERAMIC TILE TOILETS - BLD
10480	CERAMIC TILE TOILETS - 2ND FLR 2 STORY WING RENO PH3	5	5	26-May-14	30-May-14	09B	CERAMIC TILE TOILET
10910	CERAMIC TILE TOILETS - 1ST FLR 2 STORY WING RENO PH3	5	5	10-Jun-14	16-Jun-14	09B	II. CERAMIC TILE TOILET
9960	CERAMIC TILE TOILETS - PHASE 3 SHOP WING RENO	5	5	01-Jul-14	07-Jul-14	09B	CERAMIC TILE TOILE
11630	CERAMIC TILE TOILETS - FITNESS AREA	5	5	17-Jul-14	23-Jul-14	09B	L CERAMIC TILE TOILE
CARPE	ET & RESILIENT FLOORING						
1680	AWARD CONTRACT - CARPET & RESILIENT FLOORING	0	0	26-Jan-12		09C	: ♦: AWARD: CONTRACT :: CARPET: &: RESILIENT: FI
1862	PREP/SUB PD/SAMPLES - RESILIENT FLORING & BASE	10	10	26-Jan-12	08-Feb-12	09C	D PREP/SUB PD/SAMPLES - RESILIENT FLORIN
1882	PREP/SUB PD/SAMPLES - CARPETING	10	10	26-Jan-12	08-Feb-12	09C	□ PREP/SUB PD/SAMPLES - CARPETING
1892	PREP/SUB PD/SAMPLES - WOOD FLOORING	10	10	26-Jan-12	08-Feb-12	09C	D PREP/SUB PD/SAMPLES WOOD FLOORING
1912	PREP/SUB PD/SAMPLES - RESILIENT ATHLETIC FLOORING	10	10	26-Jan-12	08-Feb-12	09C	□ PREP/SUB PD/SAMPLES - RESILIENT ATHLET
1952	PREP/SUB PD/SAMPLES - WOOD FLOORING RESTORATION	10	10	26-Jan-12	08-Feb-12	09C	
1864	REV/APP PD/SAMPLES - RESILIENT FLOORING & BASE	10	10	09-Feb-12	22-Feb-12	09C	II. REV/APP PD/SAMPLES - RESILIENT FLOORIN
1884	REV/APP PD/SAMPLES - CARPETING	10	10	09-Feb-12	22-Feb-12	09C	II REV/APP PD/SAMPLES - CARPETING
1894	REV/APP PD/SAMPLES - WOOD FLOORING	10	10	09-Feb-12	22-Feb-12	09C	IL REV/APP PD/SAMPLES - WOOD FLOORING
1914	REV/APP PD/SAMPLES - RESILIENT ATHLETIC FLOORING	10	10	09-Feb-12	22-Feb-12	09C	I REV/APP PD/SAMPLES - RESILIENT ATHLETIC
1954	REV/APP PD/SAMPLES - WOOD FLOORING RESTORATION	10	10	09-Feb-12	22-Feb-12	09C	1: REM/APP PD/SAMPLES : WOOD FLOORING R
1946	FAB/DEL WOOD FLOORING RESTORATION	20	20	23-Feb-12	21-Mar-12	09C	
Data Date	- 28-Oct-11 Remaining Level of Effort H. C. V	WILCOX TEC	CHNIC	AL HIGH S	CHOOL		Date Revi Che Appr
	Actual Level of Effect	Sort By BP					
Run Date -	O2-Nov-11  Actual Level of Effort  Actual Work		·			7	
	Actual Work	Page 19 of 41	l	02-Nov-11			

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2	2012	20	)13	2014	2015	
		Dur	Dur			PAC							
1866	FAB/DEL RESILIENT FLOORING	30	30	23-Feb-12	04-Apr-12	09C		FAE	/DEL	RESIL	IENT FLO	OORING	
1906	FAB/DEL RESILIENT ATHLETIC FLOORING	30	30	23-Feb-12	04-Apr-12	09C		FAE	/DEL	RESIL	IENT ATI	ILETIC FL	OORING
1876	FAB/DEL CARPETING	40	40	23-Feb-12	18-Apr-12	09C		FAE	B/DEL	CARP	ETING		
1886	FAB/DEL WOOD FLOORING	40	40	23-Feb-12	18-Apr-12	09C		FAE	3/DEL	WOOL	) FLOOR	ING	
1688	MOBILIZE ON SITE - CARPET & RESILIENT FLOORING	0	0	30-Nov-12		09C			♦ MO	BILIZE	ON SIT	E - CARPI	ET & RESILIE
4775	WOOD FLOORING @ ELEC. ROOM - PHASE 1 RENO	5	5	30-Nov-12	06-Dec-12	09C			I WC	OD F	LOORING	3:@:ELEC	ROOMPH
8830	CARPET / RESILIENT - PHASE 1 RENO	10	10	30-Nov-12	13-Dec-12	09C			I CA	RPET	/ RESILI	ENT - PHA	SE 1 RENO
9430	CARPET / RESILIENT - PHASE 2 RENO	10	10	22-May-13	04-Jun-13	09C				CAR	RPET / RE	SILIENT	PHASE 2 RE
12390	REFINISH MAIN GYM WOOD FLOOR - GYMNASIUM	10	10	01-Jul-13*	15-Jul-13	09C				D RE	FINISH N	MAIN GYN	WOOD FLO
4210	CARPET / RESILIENT - BLDG. B 1ST FLR	10	10	23-Jul-13	05-Aug-13	09C				I C	RPET/I	RESILIEN	T - BLDG. B 1
8620	WOOD FLOORING @ MP ROOM - BLDG. A AA TO AE 1ST FLR	5	5	09-Aug-13	15-Aug-13	09C				i W	OOD FLO	OORING (	MP ROOM
7680	CARPET / RESILIENT - BLDG. A AA TO AE 1ST FLR	10	10	12-Aug-13	23-Aug-13	09C				I C	ARPET /	RESILIEN	T - BLDG: A /
6900	CARPET / RESILIENT - BLDG. A AE TO AT 1ST FLR	10	10	10-Sep-13	23-Sep-13	09C				<b>1</b> C	ARPET	/ RESILIEI	NT - BLDG. A
7310	CARPET / RESILIENT - BLDG. A AE TO AT 2ND FLR	10	10	24-Sep-13	07-Oct-13	09C				0(	CARPET	/ RESILIE	NT - BLDG. A
4740	CARPET / RESILIENT - BLDG. B 2ND FLR	15	15	24-Sep-13	14-Oct-13	09C				0.0	CARPET	/ RESILIE	NT - BLDG. B
8050	CARPET / RESILIENT - BLDG. A AA TO AE 2ND FLR	10	10	10-Oct-13	23-Oct-13	09C				1	CARPET	/ RESILIE	NT - BLDG. A
10670	CARPET / RESILIENT - 2ND FLR 2 STORY WING RENO PH3	15	15	25-Jun-14	15-Jul-14	09C					ı c	ARPET/I	RESILIENT - 2
9940	CARPET / RESILIENT - PHASE 3 SHOP WING RENO	10	10	30-Jun-14	11-Jul-14	09C					IC	ARPET / F	RESILIENT - F
11100	CARPET / RESILIENT - 1ST FLR 2 STORY WING RENO PH3	10	10	16-Jul-14	29-Jul-14	09C					1 ¢	ARPET/	RESILIENT -
11780	RESILIENT ATHLETIC FLOORING - FITNES ROOM AREA	4	4	31-Jul-14	05-Aug-14	09C					]   F	RESILIEN	FATHLETIC F
11750	CARPET / RESILIENT - FITNESS AREA	4	4	04-Aug-14	07-Aug-14	09C					1 (	CARPET!/	RESILIENT:+
ACOUS	STICAL CEILINGS												
1810	AWARD CONTRACT - ACOUSTICAL CEILINGS	0	0	26-Jan-12		09D	<b>•</b> /	<b>AWAF</b>	RD CO	NTRA	CT - ACC	DUSTICAL	CEILINGS
1812	PREP/SUB PD/SD - ACOUSTIC. CLG.	10	10	26-Jan-12	08-Feb-12	09D	o :	PREF	/SUB	PD/\$C	- ACOU	STIC. CLO	<u> </u>
1822	PREP/SUB SAMPLES - ACOUSTIC. CLG.	10	10	26-Jan-12	08-Feb-12	09D	0	PREF	/SUB	SAMP	LES - AC	OUSTIC.	CLG.
2262	PREP/SUB PD/SD/SAMPLE - CUBICLE CURTAIN TRACK	10	10	26-Jan-12	08-Feb-12	09D	0	PREF	/\$UB	PD/\$C	)/SAMPL	E - CUBIC	LE CURTAIN
1832	PREP/SUB PD/SD - LINEAR METAL CEILINGS	10	10	26-Jan-12	08-Feb-12	09D		PREF	/SUB	PD/SC	LINEA	R METAL	CEILINGS
1842	PREP/SUB SAMPLES - LINEAR METAL CEILINGS	10	10	26-Jan-12	08-Feb-12	09D	i o i i	PREF	/SUB	SAMP	LES - LIN	IEAR ME	TAL CEILINGS
1852	PREP/SUB PD/SD - WOOD PANEL CEILING CANOPIES	10	10	26-Jan-12	08-Feb-12	09D	o:	PREF	/SUB	PD/\$C	- WOOL	PANEL (	EILING CAN
1872	PREP/SUB SAMPLES - WOOD PANEL CEILING CANOPIES	10	10	26-Jan-12	08-Feb-12	09D		PREF	/SUB	SAMP	LES : WO	OOD PAN	EL CEILING (
1814	REV/APP PD/SD - ACOUSTIC. CLG.	10	10	09-Feb-12	22-Feb-12	09D	X.	REV/	APP P	D/SD	- ACOUS	TIC, CLG	
1824	REV/APP SAMPLES - ACOUSTIC. CLG.	10	10	09-Feb-12	22-Feb-12	09D	8	REV/	APP S	AMPL	ES - ACC	DUSTIC. C	LG.
2264	REV/APP PD/SD/SAMPLE - CUBICLE CURTAIN TRACK	10	10	09-Feb-12	22-Feb-12	09D	ı n	REV/	APP P	D/SD/	SAMPLE	- CUBICL	E CURTAIN 1
1834	REV/APP PD/SD - LINEAR METAL CEILINGS	10	10	09-Feb-12	22-Feb-12	09D	and the second	COLUMN TO SERVICE STATE OF THE		1111111		METAL	
1844	REV/APP SAMPLES - LINEAR METAL CEILINGS	10	10	09-Feb-12	22-Feb-12	09D	1	REV/	APP S	AMPL	ES - LINI	EAR META	AL CEILINGS
1854	REV/APP PD/SD - WOOD PANEL CEILING CANOPIES	10	10	09-Feb-12	22-Feb-12	09D	:: <b>X</b>	REV/	APP F	D/SD	- WOOD	PANEL C	EILING CANC
Data Date -	28-Oct-11	Y TEC	HNIC	VI HICH &	CHOOL						Date	Revi l	Che Appr
	Remaining Level of Effort	LCOX TECHNICAL HIGH SCHOOL Sort By BP					Ш		1				
Run Date -		5010	ום כם.			<b>J</b>	Ш		$\Pi$	U		1 1	'
	Actual Work Page 2	20 of 41		02-Nov-11		"					'		

Activity ID	Activity Name	Orig Dur	Rem Dur	ES	EF	BID PAC	: 	2012 	2   2 	2 <b>013</b> 	<b>2014</b>	<b>2015</b> 	2016 <i>'</i>
1874	REV/APP SAMPLES - WOOD PANEL CEILING CANOPIES	10		09-Feb-12	22-Feb-12	09D	11111 11	REV	//APP	SAMP.	LES:+ WO	DD PANEL	CEILING C
2266	FAB/DEL CUBICLE CURTAIN TRACK	25	25	23-Feb-12	28-Mar-12	09D		l FA	B/DEL	CUBIC	CLE CURT	AIN TRACI	ζ
1816	FAB/DEL ACOUSTIC.CLG.	30		23-Feb-12		09D		] FA	B/DEL	ACOL	JSTIC.CLO	<b>5.</b>	
1826	FAB/DEL LINEAR METAL CEILINGS	30	30	23-Feb-12	04-Apr-12	09D		) FA	B/DEL	LINE	AR METAL	CEILINGS	
1836	FAB/DEL WOOD PANEL CEILING CANOPIES	30	30	23-Feb-12	04-Apr-12	09D		] FA	B/DEL	WOO	D PANEL	CEILING C	ANOPIES
1818	MOBILIZE ON SITE - ACOUSTICAL CEILINGS	0	0	31-Oct-12		09D	11 17 11 111		<b>♦</b> MC	BILIZI	ON SITE	+ ACOUST	ICAL CEILII
8740	CEILING GRID - PHASE 1 RENO	6	6	31-Oct-12	07-Nov-12	09D			I CE	ILING	GRID - PI	IASE 1 REI	VO.
8780	CEILING TILE - PHASE 1 RENO	5	5	07-Dec-12	13-Dec-12	09D			I C	EILINC	TILE - PI	IASE 1 REI	Olk
9340	CEILING GRID - PHASE 2 RENO	2	2	06-May-13	07-May-13	09D				CEI	LING GRII	PHASE 2	2 RENO
9380	CEILING TILE - PHASE 2 RENO	1	1	22-May-13	22-May-13	09D				I CEI	LING TILE	- PHASE 2	RENO
7180	INSTALL LINEAR METAL CEILING @ MP ROOM - BLDG. A AA TO AE 1ST FLR	5	5	05-Jul-13	11-Jul-13	09D	1111		F F F F F F F F F F F F F F F F F F F	I IN	STALL LIN	IEAR MET/	AL CEILING
7580	CEILING GRID @ CLASSROOMS - BLDG. A AA TO AE 1ST FLR	10	10	05-Jul-13	18-Jul-13	09D				I C	EILING GF	RID @ CLAS	SROOMS
4120	CEILING GRID - BLDG. B 1ST FLR	5	5	16-Jul-13	22-Jul-13	09D				l C	EILING GF	RID - BLDG	B 1ST FLR
7220	INSTALL WOOD CANOPY CEILING - BLDG. A AA TO AE 1ST FLR	5	5	26-Jul-13	01-Aug-13	09D				I IN	ISTALL W	OOD CANC	PY CEILIN
8570	CEILING GRID @ CORRIDOR - BLDG. A AA TO AE 1ST FLR	5	5	29-Jul-13	02-Aug-13	09D				I C	EILING GI	RID @ COF	RIDOR - BL
7630	CEILING TILE - BLDG. A AA TO AE 1ST FLR	15	15	29-Jul-13	16-Aug-13	09D	7777		FFFFFF	<b>0</b> C	EILING TI	LE + BLDG	A AA TO A
4160	CEILING TILE - BLDG. B 1ST FLR	5	5	30-Jul-13	05-Aug-13	09D				l C	EILING TI	LE - BLDG.	B 1ST FLR
5020	CEILING GRID - BLDG. A AE TO AT 1ST FLR	13	13	07-Aug-13	23-Aug-13	09D				B C	EILING G	RID - BLDC	A AE TO
7950	CEILING GRID @ CLASSROOMS - BLDG. A AA TO AE 2ND FLR	10	10	22-Aug-13	05-Sep-13	09D				1 (	CEILING C	RID @ CL/	SSROOMS
4640	CEILING GRID - BLDG. B 2ND FLR	10	10	26-Aug-13	09-Sep-13	09D					CEILING	RID - BLD	G. B 2ND FL
7210	CEILING GRID - BLDG. A AE TO AT 2ND FLR	10	10	26-Aug-13	09-Sep-13	09D	7777			0	CEILING C	RID - BLD	S. A AE TO
5070	CEILING TILE - BLDG. A AE TO AT 1ST FLR	10	10	03-Sep-13	16-Sep-13	09D				0	CEILING 1	ILE - BLDC	S. A AE TO
8290	INSTALL CUBICLE CURTAIN TRACK - BLDG. B 2ND FLR	1	1	17-Sep-13	17-Sep-13	09D					INSTALL (	CUBICLE C	URTAIN TR
4690	CEILING TILE - BLDG. B 2ND FLR	10	10	17-Sep-13	30-Sep-13	09D					CEILING	rile - Bloc	3, B 2ND FL
7260	CEILING TILE - BLDG. A AE TO AT 2ND FLR	10	10	17-Sep-13	30-Sep-13	09D				0	CEILING	TILE - BLDO	G. A AE TO
7960	CORRIDOR CEILING GRID - BLDG. A AA TO AE 2ND FLR	5	5	19-Sep-13	25-Sep-13	09D	7777			::::: <b>!</b> :::	CORRIDC	R CEILING	GRID - BLI
8000	CEILING TILE - BLDG. A AA TO AE 2ND FLR	10	10	03-Oct-13	16-Oct-13	09D				 	CEILING	TILE - BLD	G. A AA TO
9600	CEILING GRID - PHASE 3 SHOP WING RENO	3	3	04-Jun-14	06-Jun-14	09D					I CE	ILING GRIF	D-PHASE 3
10530	CEILING GRID - 2ND FLR 2 STORY WING RENO PH3	10	10	04-Jun-14	17-Jun-14	09D					ı ÇE	ILING GRI	D-2ND FLF
10960	CEILING GRID - 1ST FLR 2 STORY WING RENO PH3	15	15	18-Jun-14	08-Jul-14	09D					C	EILING GR	D - 1ST FLI
10640	CEILING TILE - 2ND FLR 2 STORY WING RENO PH3	10	10	25-Jun-14	08-Jul-14	09D	7776		F F F F F F F F F F F F F F F F F F F	16665111 1111111111	I C	EILING TILI	- 2ND FLF
9640	CEILING TILE - PHASE 3 SHOP WING RENO	5	5	14-Jul-14	18-Jul-14	09D					l C	EILING TILI	E - PHASE
11070	CEILING TILE - 1ST FLR 2 STORY WING RENO PH3	10	10	16-Jul-14	29-Jul-14	09D					1 C	EILING TIL	E : 1ST FLF
11650	CEILING GRID - FITNESS AREA	5	5	17-Jul-14	23-Jul-14	09D					ı Ç	EILING GR	ID - FITNES
11740	CEILING TILE - FITNESS AREA	2	2	04-Aug-14	05-Aug-14	09D					l c	EILING TIL	E - FITNES
PAINTI	NG & WALLCOVERING						7777			;	1666337666	, , , , , , , , , , , , , , , , , , ,	
D	20 04 11				~~~~						_ L D-1-	In and I Ch	

Activity ID Activity Name

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 21 of 41



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Activity ID	Activity Name	Orig	Rem	ES	EF	BID				013				16
		Dur	Dur			PAC								
1690	AWARD CONTRACT - PAINTING	0	0	26-Jan-12		09E	•	AWAF	D CC	NTRA	CT - PAII	NTING:	7 111 111 111	
1962	PREP/SUB SAMPLES - PAINT	10	10	26-Jan-12	08-Feb-12	09E	∷Ç∷	PREF	/SUB	SAME	PLES - PA	INT		
1972	PREP/SUB PD - PAINT	10	10	26-Jan-12	08-Feb-12	09E	Ö	PREF	/SUB	PD - I	PAINT		, 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1982	PREP/SUB SAMPLES - MULTI-COLOR PAINT	10	10	26-Jan-12	08-Feb-12	09E	∷0∷	PREF	/SUB	SAME	LES - MU	JĻTI-COLC	AIAH AC	NT
1992	PREP/SUB PD - MULTI-COLOR PAINT	10	10	26-Jan-12	08-Feb-12	09E	i o i	PREF	/SUB	PD - 1	MULTI-CC	LOR PAIN	NT	
1964	REV/APP SAMPLES - PAINT	10	10	09-Feb-12	22-Feb-12	09E	11	REV/	APP S	SAMPI	ES - PAII	NT		
1974	REV/APP PD - PAINT	10	10	09-Feb-12	22-Feb-12	09E	Ū	REV/	APP F	P. D.	AINT :::			
1984	REV/APP SAMPLES - MULTI-COLOR PAINT	10	10	09-Feb-12	22-Feb-12	09E	1	REV/	APP S	SAMPI	ES - MUI	TI-COLOI	R PAINT	ıτ
1994	REV/APP PD - MULTI-COLOR PAINT	10	10	09-Feb-12	22-Feb-12	09E	H.	REV/	APP F	PD - M	ULTI-COI	OR PAIN	т	
1966	FAB/DEL PAINT	15	15	23-Feb-12	14-Mar-12	09E		FAB	DEL I	PAINT	1111111111111		/	
1976	FAB/DEL MULTI-COLOR PAINT	15	15	23-Feb-12	14-Mar-12	09E	:::: <b>0</b> :	FAB	DEL I	MULTI	-COLOR	PAINT		
1698	MOBILIZE ON SITE - PAINTING	0	0	26-Oct-12		09E			MOI	BILIZE	ON SITE	- PAINTIN	١Ġ	
8730	PRIME PAINT - PHASE 1 RENO	5	5	26-Oct-12	01-Nov-12	09E			PRI	ME PA	AINT - PH	ASE 1 REI	NO	
8920	PAINT EXPOSED CEILINGS - PHASE 1 RENO	5	5	23-Nov-12	29-Nov-12	09E			I PA	INT E	XPOSED	CEILINGS	- PHAS	SE 1 /
8800	FINAL PAINT - PHASE 1 RENO	5	5	26-Nov-12	30-Nov-12	09E		111111	FIN	IAL PA	AINT - PH	ASE 1 REI	NO	+++
8910	PRIME PAINT @ GYP. SOFFITS - PHASE 1 RENO	3	3	28-Nov-12	30-Nov-12	09E			I PR	IME P	AINT @ (	SYP. SOF	FITS - P	PHASI
9330	PRIME PAINT - PHASE 2 RENO	3	3	03-Apr-13	05-Apr-13	09E				PRIM	E PAINT	- PHASE 2	2 RENO	<u>:</u> ز
9510	PRIME PAINT @ GYP. SOFFITS - PHASE 2 RENO	1	1	25-Apr-13	25-Apr-13	09E				PRIN	IE PAINT	@ GYP. S	SOFFITS	S-PI
9820	PAINT EXPOSED CEILINGS - PHASE 2 RENO	5	5	15-May-13	21-May-13	09E				PAII	NT EXPO	SED CE(L)	ING\$ - I	PHA\$
8370	BLOCK FILLER - BLDG. A AE TO AT 1ST FLR	3	3	23-May-13	27-May-13	09E		111111		BLC	CK FILLE	R - BLDG	. A AE	TOA
9400	FINAL PAINT - PHASE 2 RENO	3	3	23-May-13	27-May-13	09E				FIN	AL PAINT	- PHASE	2 RENC	O::::
4110	BLOCK FILLER/PRIME PAINT - BLDG. B 1ST FLR	5	5	28-May-13	03-Jun-13	09E				I BLO	OCK FILLI	R/PRIME	PAINT	- BLC
8260	BLOCK FILLER/PRIME PAINT @ CMU - BLDG. B 2ND FLR	5	5	20-Jun-13	26-Jun-13	09E				I BL	OCK FILL	ER/PRIME	EPAINT	T @ C
8410	PRIME PAINT TOILET RM CEILING - BLDG. A AA TO AE 1ST FLR	1	1	26-Jun-13	26-Jun-13	09E				I PR	IME PAIN	IT TOILET	RM CE	ŧIĻIN¢
7510	PRIME PAINT - BLDG. A AA TO AE 1ST FLR	5	5	27-Jun-13	03-Jul-13	09E		111111	- - - -  + + 	I PR	IME PAIN	IT - BLDG	AAAT	TO AF
4290	PRIME PAINT @ GYP. SOFFITS/CEILINGS - BLDG. B 1ST FLR	5	5	09-Jul-13	15-Jul-13	09E				I PF	RIME PAII	NT @ GYP	. SOFF	its/¢
4310	PAINT DRYWALL CEILING / EXPOSED OVERHEAD MEP @ B112/B102 - BLD	5	5	12-Jul-13	18-Jul-13	09E				I P/	NNT DRY	WALL CEI	LING / I	EXPC
4950	PRIME PAINT - BLDG. A AE TO AT 1ST FLR	5	5	15-Jul-13	19-Jul-13	09E				I PF	RIME PAIN	NT - BLDG	. A AE	TOA
8530	PRIME PAINT TOILET RM CEILING - BLDG. A AA TO AE 2ND FLR	1	1	24-Jul-13	24-Jul-13	09E				( P	RIME PAII	NT TOILET	ГРМСЕ	海ILIN
7570	PRIME PAINT @ CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	2	2	25-Jul-13	26-Jul-13	09E		111111	FI-I-I-I + + I	H  -  -  -  + +	+ + + + + + + -	NT @ COF	+ + + 1-1-1 + + +	+ + + 1-1-1-1
7140	PRIME PAINT - BLDG. A AE TO AT 2ND FLR	5	5	01-Aug-13	07-Aug-13	09E				I P	RIME PAI	NT - BLDC	S. A AE	TO A
4180	FINAL PAINT - BLDG. B 1ST FLR	5	5	06-Aug-13	12-Aug-13	09E				) F	INAL PAII	VT - BLDG	. B 1ST	T FLR
4570	PRIME PAINT - BLDG. B 2ND FLR	5	5	08-Aug-13	14-Aug-13	09E				I P	RIME PAI	NT - BLDO	3. B 2NI	ID FLF
5010	PRIME PAINT @ GYP. SOFFITS - BLDG. A AE TO AT 1ST FLR	5	5	09-Aug-13	15-Aug-13	09E				) P	RIME PAI	NT @ GYI	P. SOFF	FITS
7880	PRIME PAINT - BLDG. A AA TO AE 2ND FLR	5	5	15-Aug-13	21-Aug-13	09E	11 111	111111	FI-I-I-I + + I I I I I I I I	II P	RIME PA	NT - BLD	S. A AA	√ TO ∤
7660	FINAL PAINT - BLDG. A AA TO AE 1ST FLR	5	5	19-Aug-13	23-Aug-13	09E				N F	INAL PAII	NT - BLDG	A AA	ТОА

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 22 of 41



Date	Revi	Che	Appr
		-	

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2	2012	2013	3 20	14 2	2015	2016
		Dur	Dur			PAC							
4630	PRIME PAINT @ GYP. SOFFITS - BLDG. B 2ND FLR	5		_	30-Aug-13			<del></del>		PRIME	PAINT	@ GYP	SOFFIT
7200	PRIME PAINT @ GYP. SOFFITS - BLDG. A AE TO AT 2ND FLR	5			30-Aug-13	09E				PRIME	PAINT	@ GYP	SOFFIT
7940	PRIME PAINT @ CORR. SOFFITS - BLDG. A AA TO AE 2ND FLR	3	3	16-Sep-13	18-Sep-13	09E				I PRIME	PAINT	@ COF	RR. SOFF
5440	FINAL PAINT - BLDG. A AE TO AT 1ST FLR	5	5	17-Sep-13	23-Sep-13	09E				I FINAL	PAINT	- BLDG	A AE TO
7290	FINAL PAINT - BLDG. A AE TO AT 2ND FLR	5	5	01-Oct-13	07-Oct-13	09E				FINAL	PAINT	- BLDG	AAET
4720	FINAL PAINT - BLDG. B 2ND FLR	10	10	01-Oct-13	14-Oct-13	09E				I FINAI	PAINT	BLDG	. B 2ND
8030	FINAL PAINT - BLDG. A AA TO AE 2ND FLR	5	5	17-Oct-13	23-Oct-13	09E				I FINA	L PAINT	BLDG	AAAT
10460	PRIME PAINT - 2ND FLR 2 STORY WING RENO PH3	5	5	19-May-14	23-May-14	09E					PRIME	PAINT	- 2ND FL
9590	PRIME PAINT - PHASE 3 SHOP WING RENO	5	5	27-May-14	02-Jun-14	09E				1	PRIME	PAINT	- PHASE
10520	PRIME PAINT @ GYP. SOFFITS - 2ND FLR 2 STORY WING RENO PH3	5	5	30-May-14	05-Jun-14	09E				1	PRIME	PAINT	@ GYP.
10900	PRIME PAINT - 1ST FLR 2 STORY WING RENO PH3	5	5	03-Jun-14	09-Jun-14	09E				1	PRIME	PAINT	+:1ST:FL
11550	BLOCK FILLER @ CMU WALLS - FITNESS ROOM AREA	1	1	16-Jun-14	16-Jun-14	09E					BLOC	K FILLE	R @ CMI
10950	PRIME PAINT @ GYP. SOFFITS - 1ST FLR 2 STORY WING RENO PH3	5	5	19-Jun-14	25-Jun-14	09E				<b>.</b>	PRIMI	E PAINT	@ GYP.
10330	PAINT EXPOSED CEILINGS - PHASE 3 SHOP WING RENO	4	4	24-Jun-14	27-Jun-14	09E			-7344777		PAINT	EXPO	SED CEIL
9660	FINAL PAINT - PHASE 3 SHOP WING RENO	5	5	24-Jun-14	30-Jun-14	09E				<b>I</b>	FINAL	PAINT	- PHASE
10020	PRIME PAINT @ GYP. SOFFITS - PHASE 3 SHOP WING RENO	3	3	26-Jun-14	30-Jun-14	09E					PRIM	E PAINT	@ GYP
11660	PRIME PAINT @ GYP. SOFFITS - FITNESS AREA	1	1	01-Jul-14	01-Jul-14	09E					PRIMI	E PAINT	@ GYP
10690	FINAL PAINT - 2ND FLR 2 STORY WING RENO PH3	5	5	09-Jul-14	15-Jul-14	09E					FINAI	LPAINT	- 2ND FI
11620	PRIME PAINT - FITNESS AREA	3	3	14-Jul-14	16-Jul-14	09E			-8444778		PRIM	E PAIN	r - FITNE
11090	PAINT EXPOSED CEILINGS - ANNEX BLDG.	4	4	17-Jul-14	22-Jul-14	09E					PAIN	TEXPO	SED CEI
11190	FINISH PAINT WALLS - ANNEX BLDG.	1	1	23-Jul-14	23-Jul-14	09E					FINIS	H PAIN	TWALLS
11120	FINAL PAINT - 1ST FLR 2 STORY WING RENO PH3	5	5	23-Jul-14	29-Jul-14	09E					I FINA	L PAINT	- 1\$T FI
11760	FINAL PAINT - FITNESS AREA	3	3	05-Aug-14	07-Aug-14	09E					I FINA	L PAIN	r - FITNE
SIGNA	GE												
1710	AWARD CONTRACT - SIGNAGE	0	0	26-Jan-12		10A	<b>♦</b> A	WARI	D CONT	RACT - S	SIGNAG	E	
2412	PREP/SUB PD/SD/SCHEDULE - INTERIOR SIGNAGE	10	10	26-Jan-12	08-Feb-12	10A	0 (	PREP/	SUB PD	/SD/SCF	IEDULE	- INTEI	RIOR SIC
2542	PREP/SUB PD/SD/SAMPLES - ELECTRONIC MESSAGE SIGNAGE	10	10	26-Jan-12	08-Feb-12	10A			1111111111				RONIC N
2414	REV/APP PD/SD/SCHEDULE - INTERIOR SIGNAGE	10	10	09-Feb-12	22-Feb-12	10A	1	REV/A	PP PD/	SD/SCHI	EDULE -	INTER	IOR SIGN
2544	REV/APP PD/SD/SAMPLES - ELECTRONIC MESSAGE SIGNAGE	10	10	09-Feb-12	22-Feb-12	10A		1111111111	_   _   _   _   _   _		11	1	ONIC ME
2546	FAB/DEL ELECTRONIC MESSAGE SIGNAGE	30		23-Feb-12		10A	<b>.</b>		1111111111	1111111111			SIGNAGE
2416	FAB/DEL INTERIOR SIGNAGE	40		23-Feb-12	-	10A		FAB	DEL IN	ERIOR	SIGNAC	Œ	
1718	MOBILIZE ON SITE - SIGNAGE	0	0	03-Dec-12		10A			MOBIL	IZE ON	SITE - S	SIGNAG	E
12090	INSTALL SIGNAGE - PHASE 1 RENO	5	5	03-Dec-12	07-Dec-12	10A			INSTA	LL SIGN	IAGE - F	PHASE	1 RENO
12110	INSTALL SIGNAGE - PHASE 2 RENO	1			23-May-13		31100		_   _   _   _   _   _		11	1 1 1 1 1 1 1 1 1 1	SE 2 RE
12100	INSTALL SIGNAGE - BLDG. A AND B ADDITIONS	10		01-Oct-13	-	10A			11111111111				BLDG. A
12130	INSTALL SIGNAGE - PHASE 3 SHOP WING RENOVATIONS	3		14-Jul-14	16-Jul-14	10A				111 111 1111			NAGE - I
									11111111				
Data Date	- 28-Oct-11 Remaining Level of Effort H. C. WIL			AL HIGH S	CHOOL					<b>-</b>	Date Re	evi Ch	е Аррі
D Data	Actual Level of Effort	Sor	t By Bl	)		G	II 🛭		1 <b>a</b> ľ :				

 Actual Level of Effort Actual Work

02-Nov-11

Page 23 of 41



Date	Revi	Che	Appr
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12150   1 12140   1 TOILET 1720   4 2012   F 2062   F 2014   F	INSTALL SIGNAGE - PHASE 3 2 STORY WING RENO INSTALL SIGNAGE - PHASE 2 RENO INSTALL SIGNAGE - PHASE 3 FITNESS AREA  COMPARTMENTS AND ACCESSORIES  AWARD CONTRACT - TOILET COMPARTMENTS & ACCESSORIES  PREP/SUB PD/SD/SAMPLE - TOILET PARTITIONS  PREP/SUB PD/SD - TOILET ACCESSORIES		2	16-Jul-14 24-Jul-14 04-Aug-14	22-Jul-14 25-Jul-14 04-Aug-14	10A 10A						1 (4) (4)		SIGNA	1 1 1 1 1 1 1 1 1
12140   I TOILET 1720   A 2012   F 2062   F 2014   F	INSTALL SIGNAGE - PHASE 3 FITNESS AREA  COMPARTMENTS AND ACCESSORIES  AWARD CONTRACT - TOILET COMPARTMENTS & ACCESSO  PREP/SUB PD/SD/SAMPLE - TOILET PARTITIONS	DRIES 0				10A						1 10	icty i	CICKIA	141111111
TOILET  1720 / 2012 F  2062 F  2014 F	COMPARTMENTS AND ACCESSORIES  AWARD CONTRACT - TOILET COMPARTMENTS & ACCESSORIES  PREP/SUB PD/SD/SAMPLE - TOILET PARTITIONS	DRIES 0	1	04-Aug-14	04-Aug-14							1.101.000		- OIGINA	\GE⊹P
1720 A 2012 F 2062 F 2014 F	AWARD CONTRACT - TOILET COMPARTMENTS & ACCESSO PREP/SUB PD/SD/SAMPLE - TOILET PARTITIONS				017109 11	10A	11111			1111111	7 7 7 7 7 7		<b>ISTAL</b> I	SIGN	\GE⊹F
2012 F 2062 F 2014 F	PREP/SUB PD/SD/SAMPLE - TOILET PARTITIONS														
2062 F 2014 F			0	26-Jan-12		10B		AWA	RD C	ONTR	ACT	TOIL	ET CO	MPART	MENT
2014 F	PREP/SUB PD/SD - TOILET ACCESSORIES	10	10	26-Jan-12	08-Feb-12	10B	i o	PRE	P/SU	B PD/S	SD/SA	MPLE	- TOII	ET PAI	RTITIO
		10	10	26-Jan-12	08-Feb-12	10B			111111	11111111	0.000.00	1.111.111	1111111	SSORI	1.111.111.11
2064	REV/APP PD/SD/SAMPLE - TOILET PARTITIONS	10	10	09-Feb-12	22-Feb-12	10B	ı.	REV	/APP	PD/SI	D/SAI	MPLE	- TOILI	ET PAR	TITION
2004   1	REV/APP PD/SD - TOILET ACCESSORIES	10	10	09-Feb-12	22-Feb-12	10B	T T	REV	/APP	PD/SI	D - T(	JILET	ACCE	SSORIE	S
2016 F	FAB/DEL TOILET PARTITIONS	35	35	23-Feb-12	11-Apr-12	10B		] FA	B/DE	L TOIL	ET P	ARTIT	IONS		
2066 F	FAB/DEL TOILET ACCESSORIES	35	35	23-Feb-12	11-Apr-12	10B		FA	B/DE	L TOIL	ET A	CCES	SORIE	\$	
	MOBILIZE ON SITE - TOILET COMPARTMENTS & ACCESSOI	RIES 0		16-Nov-12		10B	-		0.000			1.111.111	$1.1 \pm 1.1 \pm 1$	ET CO	MPART
8880	TOILET PARTITIONS - PHASE 1 RENO	5	5	16-Nov-12	23-Nov-12	10B	11111	;-;:;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	1 1	OILET	PAR	TITIO	NS - PI	IASE 1	RENO
8890	TOILET ACCESSORIES - PHASE 1 RENO	3	3	26-Nov-12	28-Nov-12	10B	-		111111	11111111		1.111.111	1111111	PHASE	1.111.111.11
9480	TOILET PARTITIONS - PHASE 2 RENO	1		22-May-13		10B						1 1 1 1 1 1 1 1		S-PHA	1 1 1 1 1 1 1 1 1
	TOILET ACCESSORIES - PHASE 2 RENO	1		-	23-May-13	10B	- :::::			11111111		1 111 111	1111111	IES - PI	1 1 1 1 1 1 1 1
7550	TOILET PARTITIONS - BLDG. A AA TO AE 1ST FLR	5		19-Jul-13	-	10B	- 111111			11111111		1111111	1111111	NS - BL	1111111
	TOILET ACCESSORIES - BLDG. A AA TO AE 1ST FLR	3		26-Jul-13	30-Jul-13	10B	1111		-	+++-	111111	44444	-344466	RIES -	444444
	TOILET PARTITIONS - BLDG. B 1ST FLR	5		30-Jul-13	05-Aug-13	10B	- 111111						1111111	NS - BL	1.111.111
5000	TOILET ACCESSORIES - BLDG. A AE TO AT 1ST FLR	3	3	05-Aug-13		10B						1 111 111	11111111	RIES -	1111111
	TOILET ACCESSORIES - BLDG. B 1ST FLR	3		06-Aug-13	_	10B	-			1111111		1111111	1111111	RIES -	1111111
	TOILET ACCESSORIES - BLDG. A AE TO AT 2ND FLR	3		22-Aug-13		10B	-					1.111.111	1111111	DRIES -	$1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1$
	TOILET PARTITIONS - BLDG. A AA TO AE 2ND FLR	5		13-Sep-13		10B	1111		-	1144833	111111	44444	-1111111	DNS - B	444444
4610	TOILET PARTITIONS - BLDG. B 2ND FLR	5		18-Sep-13	-	10B	- !!!!!			1111111		1111111	1111111	ONS - E	1111111
7930	TOILET ACCESSORIES - BLDG. A AA TO AE 2ND FLR	3		20-Sep-13	·	10B						1111111	11111111	ORIES	1111111
4620	TOILET ACCESSORIES - BLDG. B 2ND FLR	3		25-Sep-13	-	10B	-				TOIL	ET A	ocess	ORIES	- BLDO
	TOILET ACCESSORIES - 2ND FLR 2 STORY WING RENO PH			09-Jun-14	· '	10B	-					1,000	11111111	CCESS	1111111111
	TOILET ACCESSORIES - 1ST FLR 2 STORY WING RENO PH			24-Jun-14		10B	1111		- 22-23	17777	11777	444448	-1444444	CCES	444444
	TOILET PARTITIONS - PHASE 3 SHOP WING RENO	5		15-Jul-14	21-Jul-14	10B	-					1111111	THEFT	PARTIT	THE REAL PROPERTY.
	TOILET ACCESSORIES - PHASE 3 SHOP WING RENO	3		22-Jul-14	24-Jul-14	10B						1111111	1111111	ACCES	1111111
	INSTALL TOILET ACCESSORIES - ANNEX BLDG.	1		29-Jul-14	29-Jul-14	10B	-					1 1 1 1 1 1 1	1111111	TOILE	1 1 1 1 1 1 1
	TOILET ACCESSORIES - FITNESS AREA	1			29-Jul-14	10B						1 1 1 1 1 1 1 1	THEFT	ACCES	THEFT
ACCOR	DIAN FOLDING PARTITION										11111	1111111			11111111
	AWARD CONTRACT - ACCORDIAN FOLDING PARTITION	0	0	26-Jan-12		10C	•	AWA	RD C	ONTR	ACT	ACC	ORDIA	N FOLE	JING P
1612 F	PREP/SUB PD/SD - ACCORDIAN FOLDING PARTITION	10	10	26-Jan-12	08-Feb-12	10C	0.	PRE	P/SU	B PD/S	SD:+ A	CCO	RDIAN	FOLDIN	IG PAF
1614 F	REV/APP PD/SD - ACCORDIAN FOLDING PARTITION	10	10	09-Feb-12	22-Feb-12	10C	ı I	REV	/APP	PD/SI	D - A	COR	DIAN F	OLDIN	3 PAR
ata Date - 2	28-Oct-11 Remaining Level of Effort	H. C. WILCOX TEC	HNIC	AL HIGH S	CHOOL							Date	Revi.	Che	Appr
un Data - 2	Actual Lavel of Effort	Sort	By Bl	P		G	117	16	1	16	ן נ				
un Date - 0	Actual Work	Page 24 of 41		02-Nov-11					<b>41</b>		4				

Activity ID	Activity Name	Orig	Rem	ES	EF	BID	2012 2013 20	014 2015	2016
1616	FAB/DEL ACCORDIAN FOLDING PARTITION	Dur 40	Dur 40	23-Feb-12	18-Δpr-12	10C		AN FOLDING E	ARTITION
1738	MOBILIZE ON SITE - ACCORDIAN FOLDING PARTITION	0			· ·	10C			E DICHOLO DE DE DICHOLO E.
8600	INSTALL ACCORDIAN PARTITION TRACK - BLDG. A AA TO AE 1ST FLR	2		15-May-13	16-May-13		•	'E ON SITE - AC . ACCORDIAN F	
		2			-			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111111111111111111111111111111111111111
8630	INSTALL ACCORDIAN PARTITION @ MP ROOM - BLDG. A AA TO AE 1ST FLR			02-Aug-13	05-Aug-13	100	I INSTA	LL ACCORDIAN	N PAR III I QI
LOCKE		1			1				
1740	AWARD CONTRACT - LOCKERS	0		26-Jan-12		10D	◆ AWARD CONTRACT -	4 4 4 F F F F F F F F F F F F F F F F F	++
2162	PREP/SUB PD/SD/COLOR CHARTS - METAL LOCKERS	10			08-Feb-12	10D	I∷ PREP/SUB PD/SD/CC		
2164	REV/APP PD/SD/COLOR CHARTS - METAL LOCKERS	10		09-Feb-12	-	10D	:: II: REV/APP PD/SD/COL		METAL LOC
2166	FAB/DEL METAL LOCKERS	40		23-Feb-12	18-Apr-12	10D	FAB/DEL METAL LO	CKERS	
1748	MOBILIZE ON SITE - METAL LOCKERS	0	0	03-Dec-12		10D		I SITE - METAL	LOCKERS
4409	INSTALL LOCKERS - PHASE 1 RENO	5	5	03-Dec-12	07-Dec-12	10D	I INSTALL LOC	KERS - PHASE	1 RENO
4439	INSTALL LOCKERS - PHASE 2 RENO	4	4	10-May-13	15-May-13	10D	1 INSTALL	LOCKERS - PH	HASE 2 REN
8240	INSTALL LOCKERS - BLDG. B 1ST FLR	5	5	16-Jul-13	22-Jul-13	10D	l INSTA	LL LOCKERS ::I	BLDG. B 1S
8420	INSTALL LOCKERS - BLDG. A AA TO AE 1ST FLR	10	10	05-Aug-13	16-Aug-13	10D	D INST <i>≱</i>	ALL LOCKERS:	BLDG. A AA
4970	INSTALL LOCKERS - BLDG. A AE TO AT 1ST FLR	5	5	16-Aug-13	22-Aug-13	10D	I INSTÆ	ALL LOCKERS -	BLDG. A AI
8280	INSTALL LOCKERS - BLDG. B 2ND FLR	5	5	10-Sep-13	16-Sep-13	10D	I INST	ALL LOCKERS	- BLDG. B 2
8480	INSTALL LOCKERS - BLDG. A AE TO AT 2ND FLR	5	5	10-Sep-13	16-Sep-13	10D	<b>I</b> INST	ALL LOCKERS	- BLDG. A A
8560	INSTALL LOCKERS - BLDG. A AA TO AE 2ND FLR	10	10	26-Sep-13	09-Oct-13	10D	Ū INS7	TALL LOCKERS	BLDG. A
10610	INSTALL LOCKERS - 2ND FLR 2 STORY WING RENO PH3	10	10	18-Jun-14	01-Jul-14	10D		I INSTALL LO	CKERS - 2N
4469	INSTALL LOCKERS - PHASE 3 SHOP WING RENO	5	5	01-Jul-14	07-Jul-14	10D		I INSTALL LO	CKERS - PI
11040	INSTALL LOCKERS - 1ST FLR 2 STORY WING RENO PH3	5	5	09-Jul-14	15-Jul-14	10D		I INSTALL LC	OCKERS - 1
11730	INSTALL LOCKERS - FITNESS AREA	4	4	24-Jul-14	29-Jul-14	10D	+ + + + +	I INSTALL LO	OCKERS - F
STAGE	CURTAINS					,			
1750	AWARD CONTRACT - STAGE CURTAINS	0	0	26-Jan-12		11A	. AWARD CONTRACT -	STAGE CURT	AINS
2572	PREP/SUB PD/SD/SAMPLES - STAGE CURTAINS	10	10	26-Jan-12	08-Feb-12	11A	I PREP/SUB PD/SD/SA	MPLES - STAG	E CURTAIN
2574	REV/APP PD/SD/SAMPLES - STAGE CURTAINS	10	10	09-Feb-12	22-Feb-12	11A	II REV/APP PD/SD/SAN	лРLES - STAGE	CURTAINS
2576	FAB/DEL STAGE CURTAINS	30		23-Feb-12		11A	☐ FAB/DEL STAGE CU	JRTAINS	***************************************
1758	MOBILIZE ON SITE - STAGE CURTAINS	0	0	16-Jul-13		11A	<b>♦</b> MOBIL	IZE ON SITE - S	STAGE CUR
12400	STAGE CURTAINS - GYMNASIUM	5	5	16-Jul-13	22-Jul-13	11A		ECURTAINS - C	
LAB C	ASEWORK AND FUME HOODS								
1760	AWARD CONTRACT - LAB CASEWORK & FUME HOODS	0	0	26-Jan-12		12A	: 'AWARD CONTRACT -	LAB CASEWO	RK & FUME
1492	PREP/SUB PD/SD/SAMPLE - LAB CASEWORK	10			08-Feb-12	-	D PREP/SUB PD/SD/SA		++
1502	PREP/SUB PD/SD/SAMPLE - LAB FUME HOODS	10		26-Jan-12		12A	I PREP/SUB PD/SD/SA		
1494	REV/APP PD/SD/SAMPLE - LAB CASEWORK	10		09-Feb-12		12A	1 REV/APP PD/SD/SAN		
1504	REV/APP PD/SD/SAMPLE - LAB FUME HOODS	10		09-Feb-12		12A	I REV/APP PD/SD/SAN	111111111111111111111111111111111111111	111111111111111111111111111111111111111
1486	FAB/DEL LAB CASEWORK	60			16-May-12		FAB/DEL LAB CAS		
	20 Oct 11							Date Revi C	
	O2-Nov-11 Actual Level of Effort		By BI		CHOOL	G	lbane		
	Actual Work Page	25 of 41		02-Nov-11		•			

Activity ID	Activity Name	Orig	Rem	ES	EF	BID		201	2	201	3	2014		2015	20	)16
		Dur	Dur			PAC	Ш		Ш	ШШ	ШШ	ШШ				ШШ
1496	FAB/DEL LAB FUME HOODS	60			16-May-12	12A			AB/I				111111	\$		
1768	MOBILIZE ON SITE - LAB CASEWORK & FUME HOODS	0		10-Sep-13		12A				111111			111111	SITE -		
8490	INSTALL LAB CASEWORK - BLDG. A AE TO AT 2ND FLR	8			19-Sep-13	12A							111111	CASEV		
11980	INSTALL LAB CASEWORK - BLDG. A AA TO AE 2ND FLR	8	8	03-Oct-13	14-Oct-13	12A					I IN	STALL	LAB	CASE	WOR	K - BL
PORTA	ABLE & MOBILE BUILDINGS															
1770	AWARD CONTRACT - PORTABLE AND MOBILE BUILDINGS	0	0	26-Jan-12		13A		AW	ARD	CONT	RACI	- PO	RTAE	BLE AN	D MO	BILE
1552	PREP/SUB PD/SD/SAMPLE - PORTABLE BUILDING	15	15	26-Jan-12	15-Feb-12	13A	1 :	PR	EP/S	UB PE	D/SD/S	SAMPI	E-F	PORTA	BLE E	<b>SUILD</b>
1554	REV/APP PD/SD/SAMPLE - PORTABLE BUILDING	10	10	16-Feb-12	29-Feb-12	13A		RE	V/AF	P PD	SD/S/	AMPL	Ē - P(	ORTAB	LE BL	JILDII
1546	FAB/DEL PORTABLE BUILDING	60	60	01-Mar-12	23-May-12	13A	100		FAB/I	)EL P	ORTA	BLE E	SUILE	ING		
1778	MOBILIZE ON SITE - PORTABLE & MOBILE BUILDINGS	0	0	12-Apr-12		13A		<b>♦</b> N	IOBIL	IZE O	N SIT	E-PC	RTA	BLE &	мові	LE BU
8710	PHASE 1 - FOUNDATIONS F/TEMP. PORTABLES	30	30	12-Apr-12	23-May-12	13A			PHAS	涯11日	FOUN	IDATI(	SNC	F/TEMI	P. PO	RTAB
9250	PHASE 1 - INSTALL TEMP. PORTABLES	33	33	24-May-12	11-Jul-12	13A			PHA	SE 1	- INST	ALL 1	ЕМР	POR	TABLE	ΞS
5410	PHASE 1 - PORTABLES CERTIFICATE OF OCCUPANCY	0	0		11-Jul-12	13A			PHA	SE 1	- POR	TABL	ES C	ERTIF	CATE	OF
5530	PHASE 3A - REMOVE TEMPORARY PORTABLES	15	15	06-Aug	26-Aug-14	13A							РНА	SE 3A	- REN	<b>NO</b> VE
11790	COMPLETE TEMP. PORTABLE REMOVAL	0	0		26-Aug-14	13A						•	CON	/PLETE	ETEN	/P. PC
ELEVA	TORS					,			111111		(-(-					###### 
2610	AWARD CONTRACT - ELEVATORS	0	0	26-Jan-12		14A	•	AW	ARD	CONT	RACT	HELE	VAT	ORS		
2612	PREP/SUB/SD-ELEVATORS	20	20	26-Jan-12	22-Feb-12	14A	180	PR	EP/S	UB/SI	5-ELE	VATO	R\$			
2622	PREP/SUB PRODUCT DATA ELEVATORS	20	20	26-Jan-12	22-Feb-12	14A		I PR	EP/S	UB PI	RODU	CT D	XTA E	LEVAT	TORS	,;;;;;;;
2614	REV/APP/SD-ELEVATORS	10	10	23-Feb-12	07-Mar-12	14A	189	l R	V/AF	P/SD	ELEV	ATOR	\$			
2624	REV/APP PRODUCT DATA ELEVATORS	10	10	23-Feb-12	07-Mar-12	14A	<b>T</b> iiii	) RE	V/AF	PPR	ODUC	T DA	TA EL	EVAT	ORS	111111
2616	FAB/DEL-ELEVATORS	80	80	08-Mar-12	28-Jun-12	14A			FAB	DEL:	ELEV	ATOR	\$			
2618	MOBILIZE ON SITE - ELEVATORS	0	0	15-Jul-13		14A				•	МОВ	LIZE (	on s	ITE SE	LEVA	TORS
12080	INSTALL ELEVATOR - BLDG. A AA TO AE 1ST FLR	20	20	15-Jul-13	09-Aug-13	14A				::::iii	INST	ALL E	LEV	ATOR	BLD	G. A
8250	INSTALL ELEVATOR	25	25	12-Aug-13	16-Sep-13	14A								VATOR		
FIRE P	ROTECTION								111111	J + + L L L L	1_1_1				L L L L L L L L L L L L L L L L L L L	
2710	AWARD CONTRACT - FIRE PROTECTION	0	0	26-Jan-12		21A	1	AW	ARD	CONT	RACT	- FIR	E PR	OTEC	TION	
2712	PREP/SUB SD/cALC's - FIRE PROT.	10			08-Feb-12	21A	- 10.00		11 11 11	111111	)/cALC		111111	11111111		
2722	PREP/SUB PD - FIRE PROT.	10	10	26-Jan-12	08-Feb-12	21A	-100		111111	111111	) - FIR		111111			
2732	PREP COORD. DRWGS FIRE PROT.	5			15-Feb-12				11.11.11	DEFECT			11.111.1	PROT.		
2714	REV/APP SD/CALC's - FIRE PROT.	10			22-Feb-12		<b></b>		+ + + 1-1-1	+++	CALC		1-1-1-1 + +			+ + +  -  -
2724	REV/APP PD - FIRE PROT.	10			22-Feb-12						- FIRE					
2716	FAB/DEL FIRE PROTECTION PIPING	10		23-Feb-12		21A	- 199	0.000	11.01.01	111111	1111111	1111111	11 1111	PIPING	 	
2718	MOBILIZE ON SITE - FIRE PROTECTION	0		25-Jun-12		21A			111111	111111			111111	PROTE		
12200	PHASE 1 - RELOCATE SPRINKLER FOR NEW ELECTRICAL CLOSET @ SHO	. 5	5	25-Jun-12	29-Jun-12	21A			111111	TILLET I	LITTER.	CLETTE	111111	RINKLE		
5030	R.I. OVERHEAD SPRINKLER - PHASE 1 RENO	10		24-Sep-12		21A	1	HI-1-14 4	+ + + 1-1-1	+++	1-1-1 + + 1-1-		1-1-1-1 + +	KLER -	+ + 1-1-1-1 -1	+ + + 1-1-1-1
Data Date -	20 Oct 11	OX TEC		· ·			₩	1						evi Cl		
	Remaining Level of Effort		t By BF		CHOOL	G	11		2		<u> </u>					T P
Run Date -	n Date - 02-Nov-11 Actual Level of Effort					<b>U</b> .	Щ	IJ	٤.	$\mathbf{n}$				'	'	
	Actual Work Page	26 of 41		02-Nov-11		"										

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID			2012 2013		2015	2016
		Dur	Dur			PAC						
8770	SPRINKLER DROPS @ GRID - PHASE 1 RENO	4	4	02-Nov-12	07-Nov-12	21A		) i	SPRINK	ER DROP	3:@:GRID	+ PHASE 1 F
4745	SPRINKLER DROPS @ GYP. CEILINGS - PHASE 1 RENO	5	5	09-Nov-12	15-Nov-12	21A		::::::: <b>)</b>	SPRINK	LER DROP	\$ @ GYP.	CEILINGS -
6150	SPRINKLER PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13	21A			I SPRI	NKLER PIP	E SLEEVI	ES SOMD - E
5810	SPRINKLER PIPE SLEEVES SOMD - BUILDING B ADDITION	2	2	27-Mar-13	28-Mar-13	21A			I\$₽R	INKLER PIF	E SLEEV	ES SOMD∃ I
5430	R.I. OVERHEAD SPRINKLER - PHASE 2 RENO	5	5	15-Apr-13	19-Apr-13	21A		111111111	l R.I.	OVERHEAL	SPRINK	LER - PHAS
4020	INITIAL OH R.I. SPRINKLER - BLDG. B 1ST FLR	10	10	18-Apr-13	01-May-13	21A			[] INIT	IAL OH R.I	SPRINKI	ER - BLDG.
4790	R.I. OVERHEAD SPRINKLER - BLDG. A AE TO AT 1ST FLR	10	10	18-Apr-13	01-May-13	21A			0 R.I.	OVERHEA	D SPRINK	(LER - BLDG
4410	R.I. OVERHEAD SPRINKLER - BLDG. B 2ND FLR	15	15	30-Apr-13	20-May-13	21A				OVERHEA	D SPRINI	KLER - BLDC
9370	SPRINKLER DROPS @ GRID - PHASE 2 RENO	4	4	02-May-13	07-May-13	21A			I∷SPI	RINKLER D	ROPS @	GRID - PHAS
7350	R.I. OVERHEAD SPRINKLER - BLDG. A AA TO AE 1ST FLR	10	10	02-May-13	15-May-13	21A	11111		l R.I.	OVERHEA	D SPRINI	KLER - BLDC
6980	R.I. OVERHEAD SPRINKLER - BLDG. A AE TO AT 2ND FLR	10	10	16-May-13	29-May-13	21A			I R.I	OVERHEA	D SPRIN	KLER - BLD(
7720	R.I. OVERHEAD SPRINKLER - BLDG. A AA TO AE 2ND FLR	10	10	30-May-13	12-Jun-13	21A			IR.	OVERHE	AD SPRIN	KLER - BLD
4595	SPRINKLER DROPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST F	2	2	13-Jun-13	14-Jun-13	21A			SF	RINKLER	OROPS @	TOILET RM
4155	SPRINKLER DROPS @ GYP. CEILINGS - BLDG. B 1ST FLR	3	3	20-Jun-13	24-Jun-13	21A			l s	RINKLER	DROPS @	GYP, CEILI
4300	COMPLETE OH R.I. SPRINKLER - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13	21A	11111	11111111	l c	OMPLETE (	OH R.I. SF	RINKLER - I
4655	SPRINKLER DROPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 2ND F	2	2	11-Jul-13	12-Jul-13	21A			:::::::::::s	PRINKLER	DROPS	TOILET RN
4455	SPRINKLER DROPS @ CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	3	3	12-Jul-13	16-Jul-13	21A			ı s	PRINKLER	DROPS @	CORR. SO
4275	SPRINKLER DROPS @ GYP. CEILINGS - BLDG. A AE TO AT 1ST FLR	10	10	16-Jul-13	29-Jul-13	21A			1 .5	PRINKLER	DROPS	@ GYP. CEIL
7620	SPRINKLER DROPS @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13	21A			0 8	PRINKLER	DROPS	@ CEILING -
4150	SPRINKLER DROPS @ CEILING - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13	21A	11111		 	PRINKLER	DROPS	@ CEILING -
4205	SPRINKLER DROPS @ GYP. CEILINGS - BLDG. B 2ND FLR	5	5	01-Aug-13	07-Aug-13	21A			) : : : : : : : : : : : : : : : : : : :	PRINKLER	DROPS	@ GYP. CEIL
4365	SPRINKLER DROPS @ GYP. CEILINGS - BLDG. A AE TO AT 2ND FLR	5	5	05-Aug-13	09-Aug-13	21A			1 8	PRINKLER	DROPS	@ GYP. CEII
4635	SPRINKLER DROPS @ CORR A201F CEILING - BLDG. A AE TO AT 2ND FLR	1	1	12-Aug-13	12-Aug-13	21A			1	SPRINKLER	DROPS	@ CORR A2
5060	SPRINKLER DROPS @ CEILING - BLDG. A AE TO AT 1ST FLR	10	10	19-Aug-13	30-Aug-13	21A				SPRINKLE	PROPS	@ CEILING
4545	SPRINKLER DROPS @ CORR. SOFFIT - BLDG. A AA TO AE 2ND FLR	3	3	30-Aug-13	04-Sep-13	21A			- - - - - - - - - - - - - - - - - - -	SPRINKLEI	RDROPS	@ CORR S
4680	SPRINKLER DROPS @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13	21A			0	SPRINKLE	R DROPS	@ CEILING
7250	SPRINKLER DROPS @ CEILING - BLDG. A AE TO AT 2ND FLR	10	10	03-Sep-13	16-Sep-13	21A			0	SPRINKLE	R DROPS	@ CEILING
7990	SPRINKLER DROPS @ CEILING - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13	21A				SPRINKLE	R DROPS	@ CEILING
10090	R.I. OVERHEAD SPRINKLER - 2ND FLR 2 STORY WING RENO PH3	10	10	24-Feb-14	07-Mar-14	21A				<b>I</b> R.I. O'	VERHEAD	SPRINKLEI
10730	R.I. OVERHEAD SPRINKLER - 1ST FLR 2 STORY WING RENO PH3	10	10	26-Mar-14	08-Apr-14	21A		11111111	- - - - - - - - - - - - - - - - - - -	I R.I.C	VERHEA	D SPRINKLE
5480	R.I. OVERHEAD SPRINKLER - PHASE 3 SHOP WING RENO	10	10	30-Apr-14	13-May-14	21A				I R.L	OVERHE	AD SPRINKL
4995	SPRINKLER DROPS @ GYP. CEILINGS - 2ND FLR 2 STORY WING RENO PH3	5	5	21-May-14	27-May-14	21A				I SPF	RINKLER I	DROPS@G
11490	R.I. OVERHEAD SPRINKLER - FITNESS ROOM AREA	15	15	21-May-14	10-Jun-14	21A				0 R.I.	OVERHE	AD SPRINKI
9630	SPRINKLER DROPS @ GRID - PHASE 3 SHOP WING RENO	4	4	03-Jun-14	06-Jun-14	21A				I SPI	RINKLER	DROPS @ G
5085	SPRINKLER DROPS @ GYP. CEILINGS - 1ST FLR 2 STORY WING RENO PH3	3	3	05-Jun-14	09-Jun-14	21A		- - - - - - - - - - - - - - - - - - -	-  -  -  + + +  -  -  -  -  -  	I SPI	RINKLER	DROPS @ G
10920	R.I. OVERHEAD SPRINKLER - ANNEX BLDG.	15	15	05-Jun-14	25-Jun-14	21A				11 R.I	OVERHE	AD SPRINK
						1						

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 27 of 41 02-Nov-11

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Date	Revi	Che	Appr

Activity ID	Activity Name	Orig			EF	BID	2012 2013 2014 2015 2016
		Dur				PAC	_ <u></u>
4905	SPRINKLER DROPS @ GYP. CEILINGS - PHASE 3 SHOP WING RENO	5	5	10-Jun-14	16-Jun-14	21A	I SPRINKLER DROPS @
10570	SPRINKLER DROPS @ CEILING - 2ND FLR 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14	21A	II SPRINKLER DROPS @
5205	SPRINKLER DROPS @ GYP. CEILINGS - FITNESS AREA	1	1	19-Jun-14	19-Jun-14	21A	I SPRINKLER DROPS @
11000	SPRINKLER DROPS @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Jul-14	15-Jul-14	21A	I∷ SPRINKLER DROPS @
11700	SPRINKLER DROPS @ CEILING - FITNESS AREA	5	5	24-Jul-14	30-Jul-14	21A	I SPRINKLER DROPS (
PLUME	BING						
2660	AWARD CONTRACT - PLUMBING	0	0	26-Jan-12		22A	◆ AWARD CONTRACT - PLUMBING
2662	PREP/SUB PD - BASIC MATERIALS/PIPE/FITTINGS	10	10	26-Jan-12	08-Feb-12	22A	
2672	PREP/SUB PD - HANGARS/SUPPORTS	10	10	26-Jan-12	08-Feb-12	22A	PREP/SUB PD HANGARS/SUPPORTS
2692	PREP/SUB PD/SD - DOMESTIC WATER HEATER	10	10	26-Jan-12	08-Feb-12	22A	∷ I∷ PREP/SUB PD/SD:÷DOMESTIC WATER HEATE
2702	PREP/SUB PD/SD - MIXING VALVES	10	10	26-Jan-12	08-Feb-12	22A	PREP/SUB PD/SD - MIXING VALVES
2742	PREP/SUB PD/SD - PUMPS	10	10	26-Jan-12	08-Feb-12	22A	I∷ PREP/SUB PD/SD + PUMPS
2752	PREP/SUB PD - INSULATION	10	10	26-Jan-12	08-Feb-12	22A	□ PREP/SUB PD : INSULATION
2762	PREP/SUB PD/SD - VALVES	10	10	26-Jan-12	08-Feb-12	22A	I PREP/SUB PD/SD → VALVES
2772	PREP/SUB PD/SD - CLEANOUTS	10	10	26-Jan-12	08-Feb-12	22A	I :: PREP/SUB :PD/SD:+ CLEANOUTS:
2782	PREP/SUB PD/SD - DRAINS	10	10	26-Jan-12	08-Feb-12	22A	I PREP/SUB PD/SD - DRAINS
2682	PREP COORD. DRWGS. PLBG.	5	5	09-Feb-12	15-Feb-12	22A	I PREP COORD DRWGS PLBG.
2664	REV/APP PD - BASIC MATERIALS/PIPE/FITTINGS	10	10	09-Feb-12	22-Feb-12	22A	IL REV/APP PD - BASIC MATERIALS/PIPE/FITTIN
2674	REV/APP PD - HANGARS/SUPPORTS	10	10	09-Feb-12	22-Feb-12	22A	I REV/APP PD - HANGARS/SUPPORTS
2684	REV/APP PD/SD - DOMESTIC WATER HEATER	10	10	09-Feb-12	22-Feb-12	22A	1: REV/APP PD/SD - DOMESTIC WATER HEATER
2694	REV/APP PD/SD - MIXING VALVES	10	10	09-Feb-12	22-Feb-12	22A	II REV/APP PD/SD - MIXING VALVES
2704	REV/APP PD/SD - PUMPS	10	10	09-Feb-12	22-Feb-12	22A	1 REV/APP PD/SD - PUMPS
2734	REV/APP PD - INSULATION	10	10	09-Feb-12	22-Feb-12	22A	IL REV/APP PD - INSULATION
2744	REV/APP PD/SD - VALVES	10	10	09-Feb-12	22-Feb-12	22A	II REV/APP PD/SD - VALVES
2754	REV/APP PD/SD - CLEANOUTS	10	10	09-Feb-12	22-Feb-12	22A	I REV/APP PD/SD∺CLEANOUTS
2764	REV/APP PD/SD - DRAINS	10	10	09-Feb-12	22-Feb-12	22A	II REV/APP PD/SD - DRAINS
2666	FAB/DEL BASIC MATERIALS/PIPE/FITTINGS/HANGERS	10	10	23-Feb-12	07-Mar-12	22A	II: FAB/DEL BASIC MATERIALS/PIPE/FITTINGS/H
2706	FAB/DEL INSULATION	10	10	23-Feb-12	07-Mar-12	22A	I FAB/DEL INSULATION
2726	FAB/DEL VALVES	10	10	23-Feb-12	07-Mar-12	22A	0 FAB/DEL VALVES
2736	FAB/DEL CLEANOUTS	10	10	23-Feb-12	07-Mar-12	22A	I FAB/DEL CLEANOUTS
2746	FAB/DEL DRAINS	10	10	23-Feb-12	07-Mar-12	22A	0 FAB/DEL DRAINS
2676	FAB/DEL DOMESTIC WATER HEATER	40	40	23-Feb-12	18-Apr-12	22A	☐∷ FAB/DEL:DOMESTIC:WATER:HEATER
2686	FAB/DEL MIXING VALVES	40	40	23-Feb-12	18-Apr-12	22A	☐: FAB/DEL:MIXING VALVES:
2696	FAB/DEL PUMPS	40	40	23-Feb-12	18-Apr-12	22A	☐ FAB/DEL PUMPS
2668	MOBILIZE ON SITE - PLUMBING	0	0	15-Aug-12		22A	◆ MOBILIZE ON SITE - PLUMBING
8970	U/SLAB PLUMBING - PHASE 1 RENO	10	10	15-Aug-12	28-Aug-12	22A	II. U/SLAB PLUMBING - PHASE 1 RENO
						<del>' -</del>	
Data Date	- 28-Oct-11 Remaining Level of Effort H. C. WII		CHNIC	AL HIGH S	CHOOL		Date Revi Che Appr.

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 28 of 41



	Date	Revi	Che	Appr
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<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID		2012 20		013	2014	2015	2016
		Dur	Dur			PAC							
9040	SET TRENCH DRAINS - PHASE 1 RENO	4	4	30-Aug-12	05-Sep-12	22A		::: <b>)</b> ::	SET	TREN	CH DRAIN	IS - PHAS	E 1 RENO
9180	R.I. OVERHEAD STORM DRAINS - PHASE 1 RENO	10	10	10-Sep-12	21-Sep-12	22A		<b>D</b>	R.I. C	VER	HEAD STO	ORM DRA	INS - PHASE
8680	R.I. IN-WALL PLUMBING - PHASE 1 RENO	10	10	13-Sep-12	26-Sep-12	22A		0	R.I. I	N-WA	LL PLUMI	BING - PH	ASE 1 RENO
12270	U/SLAB STORM DRAINAGE FROM/FOR 2 STORY CLASSROOM WING & TIE-IN	5	5	04-Oct-12	10-Oct-12	22A		1	U/SI	АВ\$	TORM DR	AINAGE I	ROM/FOR 2
5850	UNDERSLAB PLUMBING - BLDG. A ADDITION	20	20	30-Oct-12	27-Nov-12	22A			UN	DERS	SLAB PLU	MBING - E	BLDG. A ADD
8860	PLMG FIXTURES - TOILETS - PHASE 1 RENO	5	5	09-Nov-12	15-Nov-12	22A			I PLN	ИG FI	XTURES	TOILETS	- PHASE 1 R
5690	UNDERSLAB PLUMBING - BUILDING B ADDITION	12	12	21-Dec-12	09-Jan-13	22A			O U	NDER	SLAB PL	JMBING -	BUILDING B
9830	SET SEWAGE EJECTOR - PHASE 2 RENO	1	1	30-Jan-13	30-Jan-13	22A	111111		:::I::\$	ET SI	EWAGE E	JECTOR	PHASE 2 RE
9850	U/SLAB PLUMBING @ PIT - PHASE 2 RENO	2	2	20-Feb-13	21-Feb-13	22A			::::(E)	J/SLA	B PLUMB	ING @ PI	T - PHASE 2 F
9890	U/SLAB PLUMBING - PHASE 2 RENO	5	5	20-Feb-13	26-Feb-13	22A			j	J/SLA	B PLUMB	ING - PHA	SE 2 RENO
9760	R.I. OVERHEAD STORM DRAINS - PHASE 2 RENO	4	4	25-Feb-13	28-Feb-13	22A			1 1	R.I.O	VERHEAD	STORM	DRAINS :- PH
6140	PLUMBING PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13	22A				PLUM	IBING PIP	E SLEEVE	ES SOMD - BI
9810	R.I. IN-WALL PLUMBING - PHASE 2 RENO	5	5	06-Mar-13	12-Mar-13	22A				R.I. IN	I-WALL PI	LUMBING	- PHASE 2 R
8080	R.I STORM DRAIN RISERS - BLDG. A AE TO AT 1ST FLR	5	5	19-Mar-13	25-Mar-13	22A				R.I \$	TORM DR	AIN RISE	R\$ - BLDG. A
8070	R.I OVERHEAD STORM DRAIN PIPING - BLDG. A AE TO AT 2ND FLR	10	10	26-Mar-13	08-Apr-13	22A			0	RJC	VERHEA	STORM	DRAIN PIPIN
5800	PLUMBING PIPE SLEEVES SOMD - BUILDING B ADDITION	2	2	27-Mar-13	28-Mar-13	22A				PLUN	BING PIF	PESLEEV	ES SOMD - B
8120	R.I OVERHEAD STORM DRAIN PIPING - BLDG. B 2ND FLR	10	10	05-Apr-13	18-Apr-13	22A			1	RIC	VERHEA	D STORM	DRAIN PIPIN
4070	R.I. PLUMBING IN WALL - BLDG. B 1ST FLR	5	5	09-Apr-13	15-Apr-13	22A	1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			R.I. I	PLUMBING	3 IN WAL	L - BLDG. B:1
8100	R.I OVERHEAD STORM DRAIN PIPING - BLDG. A AA TO AE 2ND FLR	10	10	09-Apr-13	22-Apr-13	22A			O	RIC	VERHEA	D STORM	DRAIN PIPIN
8110	R.I STORM DRAIN RISERS - BLDG. B 1ST FLR	5	5	12-Apr-13	18-Apr-13	22A			1	RIS	TORM DE	RAIN RISE	RS - BLDG. E
7330	R.I. PLUMBING IN WALL - BLDG. A AA TO AE 1ST FLR	10	10	15-Apr-13	26-Apr-13	22A			D.	R.I.I	PLUMBIN	G IN WAL	L - BLDG. A./
4080	PLUMBING INSPECTION IN WALL - BLDG. B 1ST FLR	1	1	16-Apr-13	16-Apr-13	22A				PLUI	MBING IN	SPECTIO	N IN WALL-
8090	R.I STORM DRAIN RISERS - BLDG. A AA TO AE 1ST FLR	5	5	16-Apr-13	22-Apr-13	22A	7 T T F   -			R.I.S	STORM DI	RAIN RISE	RS - BLDG. /
4390	R.I. PLUMBING IN WALL - BLDG. B 2ND FLR	10	10	16-Apr-13	29-Apr-13	22A			1	R.I.	PLUMBIN	G IN WAI	L - BLDG, B 2
4350	INITIAL OH R.I. PLUMBING - BLDG. B 1ST FLR	10	10	18-Apr-13	01-May-13	22A			0	INIT	IAL OH R.	I. PLUMB	ing - BLDG. i
4800	R.I. OVERHEAD PLUMBING - BLDG. A AE TO AT 1ST FLR	15	15	18-Apr-13	08-May-13	22A			0	R.I.	OVERHE	AD PLUMI	BING - BLDG.
7700	R.I. PLUMBING IN WALL - BLDG. A AA TO AE 2ND FLR	10	10	19-Apr-13	02-May-13	22A			1	R.I.	PLUMBIN	g in Wal	L - BLDG. A
7370	PLUMBING INSPECTION IN WALL - BLDG. A AA TO AE 1ST FLR	1	1	29-Apr-13	29-Apr-13	22A	7 T T F   -			PLU	MBING IN	ISPECTIO	N IN WALL -
4430	PLUMBING INSPECTION IN WALL - BLDG. B 2ND FLR	1	1	30-Apr-13	30-Apr-13	22A				PLU	MBING IN	ISPECTIO	N IN WALL -
4420	R.I. OVERHEAD PLUMBING - BLDG. B 2ND FLR	10	10	30-Apr-13	13-May-13	22A			) 	R.I.	OVERHE	AD PLUM	BING - BLDG.
7360	R.I. OVERHEAD PLUMBING - BLDG. A AA TO AE 1ST FLR	15	15	02-May-13	22-May-13	22A			<b>.</b>	R.I.	OVERHE	AD PLUM	BING - BLDG
7740	PLUMBING INSPECTION IN WALL - BLDG. A AA TO AE 2ND FLR	1	1	03-May-13	03-May-13	22A			iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	PLU	MBING IN	ISPECTIO	N IN WALL -
6990	R.I. OVERHEAD PLUMBING - BLDG. A AE TO AT 2ND FLR	10	10	16-May-13	29-May-13	22A	77777			R.I.	OVERHE	AD PLUM	BING - BLDG
9460	PLMG FIXTURES - TOILETS - PHASE 2 RENO	3	3	17-May-13	21-May-13	22A			:::::iii	PLN	/IG FIXTU	RES - TOI	LETS - PHAS
7730	R.I. OVERHEAD PLUMBING - BLDG. A AA TO AE 2ND FLR	10	10	30-May-13	12-Jun-13	22A				l RJ	OVERHE	AD PLUN	IBING - BLDG
4770	R.I. PLUMBING IN WALL - BLDG. A AE TO AT 1ST FLR	7	7	06-Jun-13	14-Jun-13	22A				l R.	PLUMBII	NG IN WA	LL - BLDG. A
					-	-				لللتيب			

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 29 of 41 02-Nov-11



Date	Revi	Che	Appr
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Activity ID	Activity Name	Orig		ES	EF	BID	2	2012	20	13 2	014 2	015	2016
		Dur	Dur			PAC							
4810	PLUMBING INSPECTION IN WALL - BLDG. A AE TO AT 1ST FLR	1	1	17-Jun-13	17-Jun-13	22A				PLUMB	ING INSP	ECTION	N IN WALI
8220	COMPLETE OH R.I. PLUMBING - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13	22A			1	COMP	LETE OH I	R.I. PLU	JMBING - E
6960	R.I. PLUMBING IN WALL - BLDG. A AE TO AT 2ND FLR	10	10	27-Jun-13	11-Jul-13	22A				l R.I. PL	UMBING I	N WAL	L - BLDG.
7000	PLUMBING INSPECTION IN WALL - BLDG. A AE TO AT 2ND FLR	1	1	12-Jul-13	12-Jul-13	22A				I. PLUME	BING INSF	ECTIO	N IN WAL
7540	PLMG FIXTURES - TOILETS - BLDG. A AA TO AE 1ST FLR	5	5	12-Jul-13	18-Jul-13	22A				PLMG	FIXTURE	S - TOIL	LETS - BLC
4240	PLMG FIXTURES - TOILETS - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13	22A				I PLMG	FIXTURE	S - TOII	LETS - BLI
4980	PLMG FIXTURES - TOILETS - BLDG. A AE TO AT 1ST FLR	5	5	29-Jul-13	02-Aug-13	22A				PLMG	FIXTURE	S-TOI	LETS - BLI
7170	PLMG FIXTURES - TOILETS - BLDG. A AE TO AT 2ND FLR	5	5	15-Aug-13	21-Aug-13	22A				I PLMC	FIXTURE	S-TO	ILETS - BL
7910	PLMG FIXTURES - TOILETS - BLDG. A AA TO AE 2ND FLR	5	5	06-Sep-13	12-Sep-13	22A				I PLM	G FIXTUR	ES-TO	OLETS - BL
4600	PLMG FIXTURES - TOILETS - BLDG. B 2ND FLR	5	5	11-Sep-13	17-Sep-13	22A				I PLM	G FIXTUR	ES - TC	DILETS - BI
8500	PLUMBING FIXTURES @ LAB CASEWORK - BLDG. A AE TO AT 2ND FLR	8	8	20-Sep-13	01-Oct-13	22A				::1::PLU	MBING FI	XTURE	S @ LAB C
12070	PLUMBING FIXTURES @ LAB CASEWORK - BLDG. A AA TO AE 2ND FLR	8	8	15-Oct-13	24-Oct-13	22A				I PLU	IMBING FI	XTURE	S@LAB
8320	R.I OVERHEAD STORM DRAIN PIPING - 2ND FLR 2 STORY WING RENO PH3	10	10	13-Feb-14	26-Feb-14	22A					R.I OVERI	HEAD S	STORM DR
10370	R.I. PLUMBING IN WALL - 2ND FLR 2 STORY WING RENO PH3	10	10	17-Feb-14	28-Feb-14	22A				111111	R.I. PLUM	BING IN	N WALL - 2
10100	R.I. OVERHEAD PLUMBING - 2ND FLR 2 STORY WING RENO PH3	10	10	24-Feb-14	07-Mar-14	22A					R.I. OVER	HEAD I	PLUMBING
6210	U/SLAB PLUMBING - 2 SOTRY WING PH3	8	8	27-Feb-14	10-Mar-14	22A				11111111111	U/SLAB P	LUMBII	NG - 2 SOT
10380	PLUMBING INSPECTION IN WALL - 2ND FLR 2 STORY WING RENO PH3	1	1	03-Mar-14	03-Mar-14	22A					PLUMBIN	GINSP	ECTION II
10060	U/SLAB PLUMBING - PHASE 3 SHOP WING RENO	10	10	14-Mar-14	27-Mar-14	22A					U/SLAB F	LUMBI	NG - PHAS
10710	R.I OVERHEAD STORM DRAIN PIPING - 1ST FLR 2 STORY WING RENO PH3	10	10	19-Mar-14	01-Apr-14	22A				1	RIOVER	HEAD	STORM DE
10810	R.I. PLUMBING IN WALL - 1ST FLR 2 STORY WING RENO PH3	10	10	21-Mar-14	03-Apr-14	22A				::::: <b>:</b>	R.I. PLUN	BING I	IN WALL -
10740	R.I. OVERHEAD PLUMBING - 1ST FLR 2 STORY WING RENO PH3	10	10	26-Mar-14	08-Apr-14	22A				D.	R.I. OVE	RHEAD	PLUMBIN
10820	PLUMBING INSPECTION IN WALL - 1ST FLR 2 STORY WING RENO PH3	1	1	04-Apr-14	04-Apr-14	22A					PLUMBIN	IG INSF	ECTION I
10320	R.I. IN-WALL PLUMBING - PHASE 3 SHOP WING RENO	10	10	07-Apr-14	18-Apr-14	22A					R.I. IN-W	ALL PL	UMBING -
11430	U/SLAB PLUMBING - FITNESS ROOM AREA	5	5	08-Apr-14	14-Apr-14	22A				111111111111111111111111111111111111111	U/\$LAB I	PĻUMB	ING - FITN
10270	R.I. OVERHEAD STORM DRAINS - PHASE 3 SHOP WING RENO	10	10	16-Apr-14	29-Apr-14	22A					R.I. OVE	RHEAD	STORM I
11450	IN-WALL PLUMBING ROUGH-IN - FITNESS ROOM AREA	5	5	30-Apr-14	06-May-14	22A					IN-WALI	PLUM	IBING ROU
6340	U/SLAB PLUMBING - ANNEX BLDG.	5	5	06-May-14	12-May-14	22A	31111				U/\$LAB	PLUME	BING - ANN
11460	R.I. OVERHEAD STORM DRAINS - FITNESS ROOM AREA	10	10	14-May-14	27-May-14	22A					I R.I. OVI	RHEA	DSTORM
11170	IN-WALL PLUMBING ROUGH-IN - ANNEX BLDG.	5	5	22-May-14	28-May-14	22A					I IN-WAL	L PLUM	IBING ROL
10660	R.I. OVERHEAD STORM DRAINS - ANNEX BLDG.	10	10	22-May-14	04-Jun-14	22A					I R.I. OV	ERHEA	D STORM
10500	PLMG FIXTURES - TOILETS - 2ND FLR 2 STORY WING RENO PH3	5	5	02-Jun-14	06-Jun-14	22A					I PLMG	IXTUR	ES - TOILE
10930	PLMG FIXTURES - TOILETS - 1ST FLR 2 STORY WING RENO PH3	5	5	17-Jun-14	23-Jun-14	22A	J 1 1 L L               				I PLMG	FIXTUR	RES - TOIL
9970	PLMG FIXTURES - TOILETS - PHASE 3 SHOP WING RENO	5	5	08-Jul-14	14-Jul-14	22A					I PLMG	FIXTUI	RES - TOIL
11250	INSTALL PLUMBING FIXTURES - ANNEX BLDG.	3	3	24-Jul-14	28-Jul-14	22A					I INSTA	LL PLU	JMBING FI
11640	PLMG FIXTURES - TOILETS - FITNESS AREA	3	3	24-Jul-14	28-Jul-14	22A							RES - TOII
HVAC													

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 30 of 41



Date	Revi	Che	Appr

Activity ID	Activity Name	Orig	Rem	ES	EF	BID	2	012	2013	2014	2015	2016
		Dur	Dur			PAC	ШШ	Ш				
2810	AWARD CONTRACT - H.V.A.C.	0	0	26-Jan-12		23A	<b>◆</b> A	WARD	CONTR	ACT - H.V.	V.C.	
2822	PREP/SUB PD/SD - AHU's/HV's/RTU's/HRU's	10	10	26-Jan-12	08-Feb-12	23A	O F	REPIS	UB PD/	SD - AHU's/	ŧV's/RTŲ'	s/HRU's
2842	PREP/SUB PD/SD - CHILLERS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD:+ CHILLE	RS	
2872	PREP/SUB PD - INSULATION	10	10	26-Jan-12	08-Feb-12	23A	∷o∷¢	REP/S	UB PD	INSULATIO	N	
2892	PREP/SUB PD/SD - BOILERS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD - BOILEI	<b>RS</b>	
2912	PREP/SUB PD/SD - EXHAUST FANS	10	10	26-Jan-12	08-Feb-12	23A	Ö	REP/S	UB PD/	SD + EXHAL	ST FANS	TECOTATE ECOT
2932	PREP/SUB PD/SD - SPLIT AC UNITS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REPIS	UB PD/	SD - SPLIT	AC UNITS	
2952	PREP/SUB PD/SD - UNIT HEATERS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD:+:UNIT:H	EATERS	
2972	PREP/SUB COORD. DRWGS. DUCTWORK	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB COC	RD DRWC	S. DUCT\	WORK
2832	PREP/SUB PD/SD - PUMPS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD + PUMPS	)	
2852	PREP/SUB PD/SD - RADIANT PANELS	10	10	26-Jan-12	08-Feb-12	23A	ii dii f	REP/S	UB PD/	SD + RADIA	NT PANEL	\$:::::::::::
2862	PREP/SUB PD/SD - ROOFTOP PENTHOUSES	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	D - ROOF	OP PENT	HOUSES
2882	PREP/SUB PD/SD - ELECTRIC DUCT COILS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD + ELECT	RIC DUCT	COILS
2902	PREP/SUB PD/SD - RGD's	10	10	26-Jan-12	08-Feb-12	23A	O F	REP/S	UB PD/	D - RGD's		
2922	PREP/SUB PD/SD - RADIATION	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD - RADIA	LION	
2942	PREP/SUB PD/SD - SOUND ATTENUATIOR	10	10	26-Jan-12	08-Feb-12	23A	11011F	REP/S	UB PD/	SD - SOUNI	ATTENU	ATIOR
2962	PREP/SUB PD/SD - VAV's	10	10	26-Jan-12	08-Feb-12	23A	0 F	REPIS	UB PD/	SD + VAV's		
2992	PREP/SUB PD/SD - FAN COIL UNITS	10	10	26-Jan-12	08-Feb-12	23A	. O. F	REP/S	UB PD/	SD - FAN C	DIL UNITS	×
3002	PREP/SUB PD/SD - HOT WATER COILS	10	10	26-Jan-12	08-Feb-12	23A	O F	REP/S	UB PD/	SD - HOT W	ATER CO	ILS
3012	PREP/SUB PD/SD - CABINET UNIT HEATERS	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD - CABIN	T UNIT H	IEATERS
3022	PREP/SUB PD/SD - LAB EXHAUST VALVES	10	10	26-Jan-12	08-Feb-12	23A	0 F	REP/S	UB PD/	SD + LAB EX	HAUST V	ALVES
2982	PREP COORD. DRWGS. HVAC PIPING	5	5	09-Feb-12	15-Feb-12	23A	1	REP	COORD.	DRWGS. H	VAC PIPIN	١G
2984	REV/APP PD/SD - AHU's/HV's/RTU's/HRU's	10	10	09-Feb-12	22-Feb-12	23A	18 1	REV/AI	PP PD/S	D - AHU's/H	V's/RTU's/	/HRU's
2844	REV/APP PD/SD - CHILLERS	10	10	09-Feb-12	22-Feb-12	23A	<b>D</b> )	₹ĘV/AI	PPPD/\$	D - CHILLEI	₹\$	
2874	REV/APP PD - INSULATION	10	10	09-Feb-12	22-Feb-12	23A	8	REV/AI	PP PD -	NSULATIO	4:::::::::	
2894	REV/APP PD/SD - BOILERS	10	10	09-Feb-12	22-Feb-12	23A	11.00	REV/AI	PP PD/S	D - BOILER	\$	
2914	REV/APP PD/SD - EXHAUST FANS	10	10	09-Feb-12	22-Feb-12	23A	0	REV/AI	PP PD/S	D - EXHAUS	T FANS	
2934	REV/APP PD/SD - SPLIT AC UNITS	10	10	09-Feb-12	22-Feb-12	23A	11 11	REV/A	PP PD/S	D - SPLIT A	CUNITS	
2954	REV/APP PD/SD - UNIT HEATERS	10	10	09-Feb-12	22-Feb-12	23A	( <b>D</b>	₹ĒV/ĀI	PPPD/S	D - UNIT HE	ATERS	
2994	REV/APP PD/SD - PUMPS	10	10	09-Feb-12	22-Feb-12	23A	8 1	REV/AI	PP PD/S	D - PUMPS		
3004	REV/APP PD/SD - RADIANT PANELS	10	10	09-Feb-12	22-Feb-12	23A	11 11 1	REV/AI	PP PD/S	D - RADIAN	T PANELS	3::::::::::::::::::::::::::::::::::::::
3014	REV/APP PD/SD - ROOFTOP PENTHOUSES	10	10	09-Feb-12	22-Feb-12	23A	0	REV/AI	P PD/S	D - ROOFT	OP PENTH	IOUSES
3024	REV/APP PD/SD - ELECTRIC DUCT COILS	10	10	09-Feb-12	22-Feb-12	23A	10 1	REV/AI	PP PD/S	D - ELECTR	IC DUCT	COILS
3034	REV/APP PD/SD - RGD's	10	10	09-Feb-12	22-Feb-12	23A	<b>D</b>	REV/AI	PP PD/S	D - RGD's		
3044	REV/APP PD/SD - RADIATION	10	10	09-Feb-12	22-Feb-12	23A	8	REV/AI	PP PD/S	D - RADIAT	ON	
3054	REV/APP PD/SD - SOUND ATTENUATORS	10	10	09-Feb-12	22-Feb-12	23A	1	REV/AI	PP PD/S	D - SOUND	ATTENUA	TORS

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 31 of 41

Gilbane

Date	Revi	Che	Appr
			-

Activity ID	Activity Name	Orig	Rem	ES	EF	BID		2012	2013	2014	2015	2016
		Dur	Dur			PAC						
3064	REV/APP PD/SD - VAV's	10	10	09-Feb-12	22-Feb-12	23A	1111	1 1 1 1 1 1 1 1 1 1		D - VAV's		
3074	REV/APP PD/SD - FAN COIL UNITS	10	10	09-Feb-12	22-Feb-12	23A	:: D	REV/A	PP PD/S	D - FAN CC	IL UNITS	
3084	REV/APP PD/SD - HOT WATER COILS	10	10	09-Feb-12	22-Feb-12	23A	1	REV/A	PP PD/S	D - HOT W	ATER COI	LS
3094	REV/APP PD/SD - CABINET UNIT HEATERS	10	10	09-Feb-12	22-Feb-12	23A	∷ <b>D</b>	REV/A	PP PD/S	D - CABINE	T UNIT HE	EATERS
3104	REV/APP PD/SD - LAB EXHAUST VALVES	10	10	09-Feb-12	22-Feb-12	23A	1	REV/A	PP PD/S	D - LAB EX	IAUST V	ALVES
2830	PREP/SUB COORDINATED DWG. FOR APPROVAL	5	5	16-Feb-12	22-Feb-12	23A		PREP	SUB CO	ORDINATE	DWG. F	or approv
2974	REV/APP DUCTWORK COORDINATION DRWGS.	10	10	23-Feb-12	07-Mar-12	23A	0	REV/	VPP DUC	TWORK CO	ORDINAT	TION DRWG
2876	FAB/DEL INSULATION	20	20	23-Feb-12	21-Mar-12	23A	Œ	] FAB/[	DEL INS	JLATION		
2946	FAB/DEL - VAV's	20	20	23-Feb-12	21-Mar-12	23A	::::¢	FAB/	DEL : VA	V:s:::::::		
2956	FAB/DEL UNIT HEATERS	40	40	23-Feb-12	18-Apr-12	23A		FAB/	DEL UN	T HEATERS		1111111111111111
2836	FAB/DEL - RADIANT PANELS	40	40	23-Feb-12	18-Apr-12	23A	ii it	FAB	DEL - RA	DIANT PAI	IELS	
2866	FAB/DEL - ELECTRIC DUCT COILS	40	40	23-Feb-12	18-Apr-12	23A	Ţ	FAB/	DEL - EI	ECTRIC DU	ICT COILS	5
2886	FAB/DEL - RGD's	40	40	23-Feb-12	18-Apr-12	23A	::::0	■ FAB/	DEL - RO	∋D's		
2906	FAB/DEL - RADIATION	40	40	23-Feb-12	18-Apr-12	23A	t	FAB	DEL - R	DIATION		
2926	FAB/DEL - SOUND ATTENUATORS	40	40	23-Feb-12	18-Apr-12	23A		FAB/	DEL S	OUND ATTE	NUATORS	5
2966	FAB/DEL - FAN COIL UNITS	40	40	23-Feb-12	18-Apr-12	23A	ii t	FAB	DEL - FA	N COIL UN	T\$	
2996	FAB/DEL - CABINET UNIT HEATERS	40	40	23-Feb-12	18-Apr-12	23A		FAB/	DEL - C	BINET UNI	T HEATEF	₹\$
3006	FAB/DEL - LAB EXHAUST VALVES	40	40	23-Feb-12	18-Apr-12	23A		■ FAB/	DEL - LA	B EXHAUS	T VALVES	
2826	FAB/DEL - PUMPS	50	50	23-Feb-12	02-May-12	23A	ţ	FAB	DEL - P	JMPS		
2986	FAB/DEL - HOT WATER COILS	50	50	23-Feb-12	02-May-12	23A		FAB	DEL - H	OT WATER	COILS	
2916	FAB/DEL EXHAUST FANS	60	60	23-Feb-12	16-May-12	23A	ii it	FAB	/DEL EX	HAUST FAI	IS::::::	
2936	FAB/DEL SPLIT AC UNITS	60	60	23-Feb-12	16-May-12	23A		FAE	/DEL SP	LIT AC UNI	г\$::::::::	
2856	FAB/DEL - ROOFTOP PENTHOUSES	60	60	23-Feb-12	16-May-12	23A		FAE	/DEL - R	OOFTOP P	ENTHOUS	SES
2816	FAB/DEL - AHU's/HV's/RTU's/HRU's	80	80	23-Feb-12	14-Jun-12	23A	i t	<b>⇒</b> FAI	3/DEL - /	λΗŲ s/HV s/I	RTU's/HRL	J's
2896	FAB/DEL BOILERS	80	80	23-Feb-12	14-Jun-12	23A		FAI	3/DEL B	DILERS		111111111111111
2846	FAB/DEL CHILLERS	100	100	23-Feb-12	13-Jul-12	23A	ii it	<b>∷</b> FA	B/DEL C	HILLERS		
2976	FAB/DEL DUCTWORK/HVAC PIPES	15	15	08-Mar-12	28-Mar-12	23A		FAB/I	DEL DUC	TWORK/H\	AC PIPES	\$
2818	MOBILIZE ON SITE - H.V.A.C.	0	0	25-Jun-12		23A		◆ MC	BILIZE	ON SITE - H	V.A.C.	
12190	PHASE 1 - RELOCATE HVAC FOR NEW ELECTRICAL CLOSET @ SHOP WING	5	5	25-Jun-12	29-Jun-12	23A		1 PH	ASE 1 -	RELOCATE	HVAC FO	R NEW ELE
12230	PHASE 1 - HVAC EGRESS MODIFICIATIONS/ALTERATIONS	10	10	10-Jul-12	23-Jul-12	23A	7 7 7 7	(I P	IASE 1 -	HVAC EGR	ESS MOD	IFICIATION
4650	R.I. OVERHEAD HVAC DUCT - PHASE 1 RENO	15	15	17-Sep-12	05-Oct-12	23A			R.I. OVE	RHEAD HV	AC DUCT	PHASE 1 F
4525	R.I. OVERHEAD HVAC PIPING - PHASE 1 RENO	15	15	24-Sep-12	12-Oct-12	23A		0	R.I. OVE	RHEAD HV	AC PIPINO	3 - PHASE 1
4695	HANG VAV'S/HVAC EQUIP PHASE 1 RENO	5	5	08-Oct-12	12-Oct-12	23A		1	HANG V	AV'S/HVAC	EQUIP. +	PHASE 1 RE
8660	INSULATE DUCT/PIPING - PHASE 1 RENO	15	15	08-Oct-12	26-Oct-12	23A		0	INSULA	TE DUCT/P	PING - PH	IASE 1 REN
4715	TIE-IN HVAC PIPING AT VAV'S/EQUIP PHASE 1 RENO	5	5	15-Oct-12	19-Oct-12	23A			TIE-IN H	VAC PIPIN	S AT VAV	S/EQUIP I
8750	RGD's @ CEILING GRID - PHASE 1 RENO	4	4	08-Nov-12	13-Nov-12	23A		1	RGD's	@ CEILING	GRID - PI	IASE 1 REN

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 32 of 41 02-Nov-11



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<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	20	)12	201	3 2014	201	5 2016
		Dur	Dur			PAC						
4725	DUCT DROPS @ GYP. CEILINGS - PHASE 1 RENO	5	5	09-Nov-12	15-Nov-12	23A		1	DUCT	DROPS @	GYP. CE	ILINGS - PHAS
6130	MECH. PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13	23A			I ME	CH. PIPE S	LEEVES	SOMD BLDG
9930	R.I. IN-WALL FUEL BREECHING @ PIT - PHASE 2 RENO	5	5	06-Mar-13	12-Mar-13	23A			l R.	. IN-WALL	FUEL BRI	EECHING @ PI
5790	MECH. PIPE SLEEVES SOMD - BUILDING B ADDITION	2	2	27-Mar-13	28-Mar-13	23A			. I∷MI	CH, PIPE	SLEEVE\$	S SOMD - BUILI
8340	SET AHU's - 1ST/2ND LEVEL - BLDG. A ADDITION	3	3	02-Apr-13	04-Apr-13	23A			II SI	ET AHU's -	ST/2ND	LEVEL - BLDG.
4920	R.I. OVERHEAD HVAC DUCT - PHASE 2 RENO	5	5	08-Apr-13	12-Apr-13	23A			I R	I. OVERHE	AD HVAC	DUCT - PHAS
4010	INITIAL OH R.I. HVAC DUCT - BLDG. B 1ST FLR	10	10	09-Apr-13	22-Apr-13	23A			0 IN	IITIAL OH F	LI. HVAC	DUCT - BLDG.
4780	R.I. OVERHEAD HVAC DUCT - BLDG. A AE TO AT 1ST FLR	10	10	11-Apr-13	24-Apr-13	23A			I R	.I. OVERHE	AD HVA	C DUCT - BLDG
4035	INITIAL OH R.I. HVAC PIPING - BLDG. B 1ST FLR	10	10	12-Apr-13	25-Apr-13	23A			1 D 1	IITIAL OH F	RII. HVAC	PIPING - BLDO
4785	R.I. OVERHEAD HVAC PIPING - PHASE 2 RENO	5	5	15-Apr-13	19-Apr-13	23A			I R	I. OVERHE	AD HVA	C PIPING - PHA
4795	HANG VAV'S/HVAC EQUIP PHASE 2 RENO	5	5	15-Apr-13	19-Apr-13	23A			1 H	ANG VAV'S	HVAC E	QUIP - PHASE
4115	R.I. OVERHEAD HVAC PIPING - BLDG. A AE TO AT 1ST FLR	10	10	18-Apr-13	01-May-13	23A			I R	.I. OVERHE	AD HVA	C PIPING - BLD
4815	TIE-IN HVAC PIPING AT VAV'S/EQUIP PHASE 2 RENO	2	2	22-Apr-13	23-Apr-13	23A			l T	IE-IN HVAC	PIPING	AT VAV'S/EQUI
4400	R.I. OVERHEAD HVAC DUCT - BLDG. B 2ND FLR	15	15	23-Apr-13	13-May-13	23A			0 F	R.I. OVERH	AD HVA	C DUCT - BLD
4235	HANG VAV'S/HVAC EQUIP BLDG. A AE TO AT 1ST FLR	10	10	25-Apr-13	08-May-13	23A				IANG VAV'S	S/HVAC E	QUIP BLDG.
7340	R.I. OVERHEAD HVAC DUCT - BLDG. A AA TO AE 1ST FLR	10	10	25-Apr-13	08-May-13	23A			I F	.i. OVERHI	AD HVA	C DUCT - BLDO
4060	INITIAL DUCT/PIPING INSULATION - BLDG. B 1ST FLR	5	5	26-Apr-13	02-May-13	23A			1 11	NITIAL DUC	T/PIPING	INSULATION
9310	INSULATE DUCT/PIPING - PHASE 2 RENO	5	5	29-Apr-13	03-May-13	23A			1 11	ISULATE C	UCT/PIP	ING + PHASE 2
4095	HANG VAV'S/HVAC EQUIP BLDG. B 2ND FLR	10	10	30-Apr-13	13-May-13	23A		111111	iii þi þ	IANG VAV	HVAC E	QUIP BLDG.
4075	R.I. OVERHEAD HVAC PIPING - BLDG. B 2ND FLR	15	15	30-Apr-13	20-May-13	23A			B F	R.I. OVERH	EAD HVA	C PIPING - BLI
4395	R.I. OVERHEAD HVAC PIPING - BLDG. A AA TO AE 1ST FLR	10	10	02-May-13	15-May-13	23A			D F	R.I. OVERH	AD HVA	C PIPING - BLE
9350	RGD's @ CEILING GRID - PHASE 2 RENO	4	4	08-May-13	13-May-13	23A			11 F	RGD's @ CE	ILING GI	RID - PHASE 2
4245	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. A AE TO AT 1ST FLR	5	5	09-May-13	15-May-13	23A			1 7	TEHN HVAC	PIPING	AT VAV'S/EQU
4850	INSULATE DUCT/PIPING - BLDG. A AE TO AT 1ST FLR	10	10	09-May-13	22-May-13	23A		1111111	<b>(()</b>	NSULATE I	OUCT/PIF	PING - BLDG. A
6970	R.I. OVERHEAD HVAC DUCT - BLDG. A AE TO AT 2ND FLR	10	10	09-May-13	22-May-13	23A			8 F	R.I. OVERH	EAD HVA	C DUCT - BLD
4415	HANG VAV'S/HVAC EQUIP BLDG. A AA TO AE 1ST FLR	10	10	09-May-13	22-May-13	23A			11 1	IANG VAV	S/HVAC E	EQUIP BLDG.
6750	INSTALL LOUVERS - AE TO AT LINES - BUILDING A ADDITION	3	3	13-May-13	15-May-13	23A			10	NSTALL LC	UVERS -	AE TO AT LINE
4305	R.I. OVERHEAD HVAC PIPING - BLDG. A AE TO AT 2ND FLR	10	10	16-May-13	29-May-13	23A			1 1	R.I. OVERH	EAD HVA	AC PIPING - BLI
4105	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. B 2ND FLR	5	5	21-May-13	27-May-13	23A	311111	1111111		ΓΙΕ-ΙΝ ΗVΑ	PIPING	AT VAV'SÆQU
4470	INSULATE DUCT/PIPING - BLDG. B 2ND FLR	10	10	21-May-13	03-Jun-13	23A			<b>D</b>	NSULATE	DUCT/PIF	PING - BLDG. B
4425	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 1ST FLR	5	5	23-May-13	29-May-13	23A				ΓΙΕ-ΙΝ ΗVΑ	PIPING	AT VAV'SÆQL
4325	HANG VAV'S/HVAC EQUIP BLDG. A AE TO AT 2ND FLR	10	10	23-May-13	05-Jun-13	23A			0	HANG VAV	S/HVAC	EQUIP BLDG
7410	INSULATE DUCT/PIPING - BLDG. A AA TO AE 1ST FLR	10	10	23-May-13	05-Jun-13	23A			0	NSULATE	DUCT/PIF	PING + BLDG. A
7710	R.I. OVERHEAD HVAC DUCT - BLDG. A AA TO AE 2ND FLR	10	10	23-May-13	05-Jun-13	23A	31100	111111		R.I. OVERH	EAD HV	AC DUCT - BLD
4485	R.I. OVERHEAD HVAC PIPING - BLDG. A AA TO AE 2ND FLR	10	10	30-May-13	12-Jun-13	23A			0	R.I. OVERH	EAD HV	AC PIPING - BL
4335	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. A AE TO AT 2ND FLR	5	5	06-Jun-13	12-Jun-13	23A				TIE-IN HVA	C PIPINC	S AT MAV S/EQI

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 33 of 41



Date	Revi	Che	Appr

4505 HANG VAV'S 4605 HVAC DROP 4135 DUCT DROP 4045 HANG VAV'S 4515 TIE-IN HVAC 7780 INSULATE D 4090 COMPLETE 0 4575 COMPLETE 0 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD'S @ CE 8160 RADIANT PA 4130 RGD'S @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 8130 RADIANT PA 8150 RADIANT PA	E DUCT/PIPING - BLDG. A AE TO AT 2ND FLR  V'S/HVAC EQUIP BLDG. A AA TO AE 2ND FLR  OPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST FLR  OPS @ GYP. CEILINGS - BLDG. B 1ST FLR  V'S/HVAC EQUIP BLDG. B 1ST FLR  'AC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 2ND FLR  E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR	10 10 2 3 5	10 2 3	06-Jun-13 06-Jun-13 13-Jun-13 20-Jun-13	19-Jun-13	23A 23A			INSULATE D	UCT/PIPIN	G :: BLDG.: A
4505 HANG VAV'S 4605 HVAC DROP 4135 DUCT DROP 4045 HANG VAV'S 4515 TIE-IN HVAC 7780 INSULATE D 4090 COMPLETE 0 4575 COMPLETE 0 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD'S @ CE 8160 RADIANT PA 4130 RGD'S @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 8140 RADIANT PA 8150 RADIANT PA	V'S/HVAC EQUIP BLDG. A AA TO AE 2ND FLR OPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST FLR OPS @ GYP. CEILINGS - BLDG. B 1ST FLR V'S/HVAC EQUIP BLDG. B 1ST FLR 'AC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 2ND FLR E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR	10 2 3 5	10 2 3	06-Jun-13 13-Jun-13	19-Jun-13	23A				UCT/PIPIN	G - BLDG. A
4605 HVAC DROP 4135 DUCT DROP 4045 HANG VAV'S 4515 TIE-IN HVAC 7780 INSULATE D 4090 COMPLETE 0 4575 COMPLETE 0 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD'S @ CE 8160 RADIANT PA 4130 RGD'S @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 8130 RADIANT PA 8150 RADIANT PA	OPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST FLR OPS @ GYP. CEILINGS - BLDG. B 1ST FLR V'S/HVAC EQUIP BLDG. B 1ST FLR AC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 2ND FLR E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR	2 3 5	2	13-Jun-13				::::::: <b>g</b> :	HANG WAVE		
4135 DUCT DROP 4045 HANG VAV'S 4515 TIE-IN HVAC 7780 INSULATE D 4090 COMPLETE 0 4575 COMPLETE 0 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA	OPS @ GYP. CEILINGS - BLDG. B 1ST FLR V'S/HVAC EQUIP BLDG. B 1ST FLR 'AC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 2ND FLR E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR	3 5	3		14-Jun-13		111111111111			/HVAC EQ	UIP BLDG
4045 HANG VAV'S 4515 TIE-IN HVAC 7780 INSULATE D 4090 COMPLETE ( 4090 COMPLETE ( 4575 COMPLETE ( 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD'S @ CE 8160 RADIANT PA 4130 RGD'S @ CE 4185 DUCT DROP 4345 DUCT DROP 4346 RGD'S @ CE 8140 RADIANT PA 4660 RGD'S @ CE 7230 RGD'S @ CE 8130 RADIANT PA 8150 RADIANT PA 8160 RGD'S @ CE	V'S/HVAC EQUIP BLDG. B 1ST FLR 'AC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 2ND FLR E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR	5		20-Jun-13		23A			HVAC DROP	S @ TOILE	TRM GYP.
4515 TIE-IN HVAC 7780 INSULATE D 4090 COMPLETE 0 4575 COMPLETE 0 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 8150 RADIANT PA 8150 RADIANT PA 8150 RADIANT PA 8360 R.I. OVERHE	AC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 2ND FLR E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR		5		24-Jun-13	23A			DUCT DROP	'\$ @ GYP.	CEILINGS -
7780 INSULATE D 4090 COMPLETE 0 4575 COMPLETE 0 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 8160 RI. OVERHE	E DUCT/PIPING - BLDG. A AA TO AE 2ND FLR	5	•	20-Jun-13	26-Jun-13	23A		<b>.</b>	HANG VAV'S	S/HVAC EQ	UIP BLDG
4090 COMPLETE ( 4575 COMPLETE ( 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA		•	5	20-Jun-13	26-Jun-13	23A			TIE-IN HVAC	PIPING A	T VAV'S/EQI
4575 COMPLETE ( 4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	TE OU DI LIVAC DUCT. DI DO DIACTEUD	10	10	20-Jun-13	03-Jul-13	23A		0	INSULATE	JUCT/PIPIN	IG - BLDG. /
4065 TIE-IN HVAC 4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	TE OH R.I. HVAC DUCT - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13	23A			COMPLETE	OH R.I. HV	AC DUCT +
4040 INSULATE D 4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA	TE OH R.I. HVAC PIPING - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13	23A			COMPLETE	OH R.I. HV	AC PIPING
4665 HVAC DROP 4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA	AC PIPING AT VAV'S/EQUIP BLDG. B 1ST FLR	5	5	27-Jun-13	03-Jul-13	23A			TIE-IN HVAC	PIPING A	T VAV SÆQ
4255 DUCT DROP 7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4345 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	E DUCT/PIPING - BLDG. B 1ST FLR	10	10	27-Jun-13	11-Jul-13	23A		D	INSULATE	DUCT/PIPIN	ig - Bldg. i
7600 RGD's @ CE 8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	OPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 2ND FLR	2	2	11-Jul-13	12-Jul-13	23A			HVAC DROP	PS @ TOIL	ET RM GYP
8160 RADIANT PA 4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	OPS @ GYP. CEILINGS - BLDG. A AE TO AT 1ST FLR	10	10	16-Jul-13	29-Jul-13	23A			DUCT DRO	PS @ GYP	CEILINGS
4130 RGD's @ CE 4185 DUCT DROP 4345 DUCT DROP 4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13	23A		֓֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	RGD's @ C	EILING - B	LDG A AA T
4185 DUCT DROP 4345 DUCT DROP 4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	PANELS @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13	23A		[	RADIANT	'ANELS @	CEILING - B
4345 DUCT DROP 4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	CEILING - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13	23A			RGD's @ C	EILING - BI	DG B 1ST
4435 DUCT DROP 5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	OPS @ GYP. CEILINGS - BLDG. B 2ND FLR	5	5	01-Aug-13	07-Aug-13	23A			DUCT DRO	PS @ GYP	CEILINGS
5040 RGD's @ CE 8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	OPS @ GYP. CEILINGS - BLDG. A AE TO AT 2ND FLR	5	5	05-Aug-13	09-Aug-13	23A	7 T T F   T   T   T   T   T   T   T   T		L DUCT DRO	PS @ GYP	CEILINGS
8140 RADIANT PA 4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	OPS @ CORR A201F CEILING - BLDG. A AE TO AT 2ND FLR	1	1	12-Aug-13	12-Aug-13	23A			DUCTORC	PS @ COF	R A201F CI
4660 RGD's @ CE 7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	CEILING - BLDG. A AE TO AT 1ST FLR	10	10	19-Aug-13	30-Aug-13	23A			RGD's @ C	EILING - B	LDG. A AE
7230 RGD's @ CE 8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	PANELS @ CEILING - BLDG. A AE TO AT 1ST FLR	10	10	19-Aug-13	30-Aug-13	23A			I RADIANT I	PANELS @	CEILING - E
8130 RADIANT PA 8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13	23A			I RGD's @	CEILING - F	3LDG. B 2NI
8150 RADIANT PA 7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	CEILING - BLDG. A AE TO AT 2ND FLR	10	10	03-Sep-13	16-Sep-13	23A	1 T T C C C C C C C C C C C C C C C C C	FIFITIA T T FIF	I RGD's @	CEILING - I	3LDG. A AE
7970 RGD's @ CE 8170 RADIANT PA 8360 R.I. OVERHE	PANELS @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13	23A			I RADIANT	PANELS @	CEILING -
8170 RADIANT PA 8360 R.I. OVERHE	PANELS @ CEILING - BLDG. A AE TO AT 2ND FLR	10	10	03-Sep-13	16-Sep-13	23A			1 RADIANT	PANELS @	CEILING -
8360 R.I. OVERHE	CEILING - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13	23A			RGD's @	CEILING -	BLDG. A AA
	PANELS @ CEILING - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13	23A			■ RADIANT	PANELS @	⊉ CEILING -
4935 R L OVERHE	RHEAD HVAC DUCT - 2ND FLR 2 STORY WING RENO PH3	10	10	17-Feb-14	28-Feb-14	23A	77777777777		R.J. O	VERHEAD	HVAC DUC
TOO IN.II. OVERNIE	RHEAD HVAC PIPING - 2ND FLR 2 STORY WING RENO PH3	10	10	24-Feb-14	07-Mar-14	23A			1 R.I.C	VERHEAD	HVAC PIPII
4945 HANG VAV'S	V'S/HVAC EQUIP 2ND FLR 2 STORY WING RENO PH3	5	5	03-Mar-14	07-Mar-14	23A			I HANG	3 VAV'S/HV	/AC EQUIP.
6240 SET AHU'S -	S - 2ND FLR 2 STORY CLASSROOM WING PH3	1	1	05-Mar-14	05-Mar-14	23A			I SET	AHU'S - 2N	D FLR 2 STO
4965 TIE-IN HVAC	AC PIPING AT VAV'S/EQUIP 2ND FLR 2 STORY WING RENO PH3	5	5	10-Mar-14	14-Mar-14	23A			) THE+0	N HVAC PII	PING AT VA
10340 INSULATE D	E DUCT/PIPING - 2ND FLR 2 STORY WING RENO PH3	15	15	10-Mar-14	28-Mar-14	23A	7776667777			100 11 11 11 11 11 11 11 11	T/PIPING - 2
10720 R.I. OVERHE	RHEAD HVAC DUCT - 1ST FLR 2 STORY WING RENO PH3	10	10	19-Mar-14	01-Apr-14	23A			<b>I</b> R.I. (	OVERHEAD	HVAC DUC
5005 R.I. OVERHE		10	10	26-Mar-14	08-Apr-14	23A			1 R.L.	OVERHEAI	D HVAC PIP
5015 HANG VAV'S	RHEAD HVAC PIPING - 1ST FLR 2 STORY WING RENO PH3	5		00 0 11	08-Apr-14	23A			I HAN	G VAV S/H	IVAC EQUIP

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 34 of 41 02-Nov-11



Date	Revi	Che	Appr

Activity ID	Activity Name	Orig	Rem	ES	EF	BID	2012	2 2	013	2014	2015	2016
		Dur	Dur			PAC						
5045	TIE-IN HVAC PIPING AT VAV'S/EQUIP 1ST FLR 2 STORY WING RENO PH3	5	5	09-Apr-14	15-Apr-14	23A						PIPING AT V
10780	INSULATE DUCT/PIPING - 1ST FLR 2 STORY WING RENO PH3	10	10	09-Apr-14	22-Apr-14	23A				I INSL	JLATE DI	JCT/PIPING
5450	R.I. OVERHEAD HVAC DUCT - PHASE 3 SHOP WING RENO	15	15	23-Apr-14	13-May-14	23A				0 R.L	OVERHE	AD HVAC D
4825	R.I. OVERHEAD HVAC PIPING - PHASE 3 SHOP WING RENO	15	15	30-Apr-14	20-May-14	23A				II R.I.	OVERHE	AD HVAC P
6400	U/SLAB MECH. PIPING - ANNEX BLDG.	5	5	06-May-14	12-May-14	23A				l U/SI	LAB MEC	H. PIPING -
4835	HANG VAV'S/HVAC EQUIP PHASE 3 SHOP WING RENO	5	5	14-May-14	20-May-14	23A				I HAN	NG VAV'S	HVAC EQU
9570	INSULATE DUCT/PIPING - PHASE 3 SHOP WING RENO	15	15	14-May-14	03-Jun-14	23A				0 INS	ULATE C	OUCT/PIPING
4875	TIE-IN HVAC PIPING AT VAV'S/EQUIP PHASE 3 SHOP WING RENO	5	5	21-May-14	27-May-14	23A				i Tie	IN HVAC	PIPING AT
11470	R.I. OVERHEAD HVAC DUCT - FITNESS ROOM AREA	15	15	21-May-14	10-Jun-14	23A				0 R.L	OVERH	EAD HVAC I
5145	R.I. OVERHEAD HVAC PIPING - FITNESS ROOM AREA	15	15	28-May-14	17-Jun-14	23A				□ R.I.	OVERH	EAD HVAC I
10890	R.I. OVERHEAD HVAC DUCT - ANNEX BLDG.	20	20	29-May-14	25-Jun-14	23A				.∷II∷R.I	OVERH	IEAD HVAC
5065	DUCT DROPS @ GYP. CEILINGS - 1ST FLR 2 STORY WING RENO PH3	3	3	05-Jun-14	09-Jun-14	23A		11111111		I DU	CT DROI	PS @ GYP. (
9610	RGD's @ CEILING GRID - PHASE 3 SHOP WING RENO	4	4	09-Jun-14	12-Jun-14	23A				l RG	D's @ CE	ILING GRID
4885	DUCT DROPS @ GYP. CEILINGS - PHASE 3 SHOP WING RENO	5	5	10-Jun-14	16-Jun-14	23A				I DU	CT DRO	PS @ GYP. (
11500	SET HV-8 ROOF TOP UNIT - FITNESS ROOM AREA	1	1	11-Jun-14	11-Jun-14	23A				II SE	T HV-8 R	OOF TOP U
5165	HANG VAV'S/HVAC EQUIP FITNESS ROOM AREA	5	5	11-Jun-14	17-Jun-14	23A				I HA	NG VAV	S/HVAC EQI
10550	RGD's @ CEILING - 2ND FLR 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14	23A				I RG	D's @ C	EILING - 2NI
10600	RADIANT PANELS @ CEILING - 2ND FLR 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14	23A				II RA	DIANT P	ANELS @ C
4975	R.I. OVERHEAD HVAC PIPING - ANNEX BLDG.	15	15	12-Jun-14	02-Jul-14	23A				<b>I</b> R.I	OVERH	IEAD HVAC
5175	TIE-IN HVAC PIPING AT VAV'S/EQUIP FITNESS ROOM AREA	2	2	18-Jun-14	19-Jun-14	23A				TIE	-IN HVA	C PIPING AT
11270	SET HV-8 ROOF TOP UNIT - ANNEX BLDG.	1	1	19-Jun-14	19-Jun-14	23A				I SE	T HV-8 R	OOF TOP U
11530	INSULATE DUCT/PIPING - FITNESS ROOM AREA	5	5	20-Jun-14	26-Jun-14	23A				I INS	SULATE I	DUCT/PIPIN
5125	HANG VAV'S/HVAC EQUIP ANNEX BLDG.	5	5	26-Jun-14	02-Jul-14	23A				iii HA	NG VAV	S/HVAC EQ
10980	RGD's @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Jul-14	15-Jul-14	23A				. I Ro	3D's @ ¢	EILING - 1S
11030	RADIANT PANELS @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Jul-14	15-Jul-14	23A				ii R⁄	ADIANT F	PANELS @ C
5135	TIE-IN HVAC PIPING AT VAV'S/EQUIP ANNEX BLDG.	5	5	03-Jul-14	09-Jul-14	23A				) Tu	HVA	C PIPING A
11080	INSULATE DUCT/PIPING - ANNEX BLDG.	5	5	10-Jul-14	16-Jul-14	23A		11111111		I IN	SULATE	DUCT/PIPIN
11680	RGD's @ CEILING - FITNESS AREA	5	5	24-Jul-14	30-Jul-14	23A				I R	GD's @ C	CEILING - FI
TESTIN	IG & BALANCING											
8840	TEST & BALANCE FLOOR - PHASE 1 RENO	5	5	14-Dec-12	20-Dec-12	23B		I TE	ST & B	ALANCE	FLOOR	- PHASE 1 R
9440	TEST & BALANCE FLOOR - PHASE 2 RENO	2	2	28-May-13	29-May-13	23B			I TEST	& BALA	NCE FLC	OR - PHASI
4220	TEST & BALANCE FLOOR - BLDG. B 1ST FLR	5	5	06-Aug-13	12-Aug-13	23B		++++	to be builded at the second			LOOR - BLD
7690	TEST & BALANCE FLOOR - BLDG. A AA TO AE 1ST FLR	5			30-Aug-13	23B						LOOR - BLD
6950	TEST & BALANCE FLOOR - BLDG. A AE TO AT 1ST FLR	5	5	17-Sep-13	23-Sep-13	23B			<b>I</b> ⊤E	ST & BA	LANCE	FLOOR - BLI
4750	TEST & BALANCE FLOOR - BLDG. B 2ND FLR	5	5	08-Oct-13	14-Oct-13	23B			1 T	EST & B	ALANCE	FLOOR - BL
7320	TEST & BALANCE FLOOR - BLDG. A AE TO AT 2ND FLR	5	5	08-Oct-13	14-Oct-13	23B			) j j	EST & B	ALANCE	FLOOR - BL
Data Data	28-Oct-11	W TEC	VIA IC	AL HIGH O	CHOCL		•					Che Appr

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 35 of 41 02-Nov-11



Date	Revi	Che	Appr

Activity ID	Activity Name	Orig Dur			EF	BID PAC	2012   2013   2014   2015   2016 
8060	TEST & BALANCE FLOOR - BLDG. A AA TO AE 2ND FLR	5	5	17-Oct-13	23-Oct-13	23B	I: TEST& BALANCE FLOOR:-:
10700	TEST & BALANCE FLOOR - 2ND FLR 2 STORY WING RENO PH3	5	5	16-Jul-14	22-Jul-14	23B	
9950	TEST & BALANCE FLOOR - PHASE 3 SHOP WING RENO	5	5	21-Jul-14	25-Jul-14	23B	I TEST& BALANCE FI
11130	TEST & BALANCE FLOOR - 1ST FLR 2 STORY WING RENO PH3	5	5	30-Jul-14	05-Aug-14	23B	I TEST & BALANCE F
11770	TEST & BALANCE FLOOR - FITNESS AREA	2	2	08-Aug-14	11-Aug-14	23B	TEST & BALANCE F
ELECT	RICAL		1	<u>,                                      </u>	·,	,	<b>_</b>
3510	AWARD CONTRACT - ELECTRICAL	0	0	26-Jan-12		26A	AWARD CONTRACT - ELECTRICAL
3552	PREP/SUB PD/SD - TRANSFORMERS	10	10	26-Jan-12	08-Feb-12	26A	- ■ 1 PREP/SUB PD/SD + TRANSFORMERS
3612	PREP/SUB PD/SD - SECURITY SYSTEM	10	10	26-Jan-12	08-Feb-12	26A	□ PREP/SUB PD/SD - SECURITY SYSTEM
3632	PREP/SUB PD/SD - FIRE ALARM SYSTEM	10	10	26-Jan-12	08-Feb-12	26A	
3652	PREP/SUB PD - CABLE TRAY	10	10	26-Jan-12	08-Feb-12	26A	I PREP/\$UB PD - CABLE TRAY
3682	PREP/SUB PD DATA/COMM. CABLE SYS.	10	10	26-Jan-12	08-Feb-12	26A	I PREP/SUB PD DATA/COMM. CABLE SYS.
3702	PREP/SUB PD - LIGHT FIXTURES.	10	10	26-Jan-12	08-Feb-12	26A	- I PREP/SUB PD⊹LIGHT FIXTURES:
3562	PREP/SUB PD/SD - PANELBOARDS	10	10	26-Jan-12	08-Feb-12	26A	□ PREP/SUB PD/SD - PANELBOARDS
3572	PREP/SUB PD/SD - STAGE LIGHTING CONTROLS	10	10	26-Jan-12	08-Feb-12	26A	
3582	PREP/SUB PD/SD - PA/CLOCK SYSTEM	10	10	26-Jan-12	08-Feb-12	26A	I PREP/SUB PD/SD - PA/CLOCK SYSTEM
3672	PREP COORD. DRWGS ELECTRICAL	5	5	09-Feb-12	15-Feb-12	26A	I: PREP:COORD: DRWGS ELECTRICAL
3554	REV/APP PD/SD - TRANSFORMERS	10	10	09-Feb-12	22-Feb-12	26A	IL REV/APP PD/SD : TRANSFORMERS
3614	REV/APP PD/SD - SECURITY SYS.	10	10	09-Feb-12	22-Feb-12	26A	I REV/APP PD/SD - SECURITY SYS.
3634	REV/APP PD/SD - FIRE ALARM SYS.	10	10	09-Feb-12	22-Feb-12	26A	∷ 1: REV/APP PD/SD ∺ FIRE ALARM SYS.
3654	REV/APP PD - CABLE TRAYS	10	10	09-Feb-12	22-Feb-12	26A	II. REV/APP PD - CABLE TRAYS
3684	REV/APP PD - DATA/COMM. CABLE SYS.	10	10	09-Feb-12	22-Feb-12	26A	∷ II∷REV/APP PD -: DATA/COMM.: CABLE:SYS.:
3704	REV/APP PD - LIGHT FIXTURES	10	10	09-Feb-12	22-Feb-12	26A	II. REV/APP PD : LIGHT FIXTURES
3564	REV/APP PD/SD - PANELBOARDS	10	10	09-Feb-12	22-Feb-12	26A	II REV/APP PD/SD - PANELBOARDS
3574	REV/APP PD/SD - STAGE LIGHTING CONTROLS	10	10	09-Feb-12	22-Feb-12	26A	∷ 1: REV/APP PD/SD∷ STAGE LIGHTING CONTRO
3584	REV/APP PD/SD - PA/CLOCK SYSTEM	10	10	09-Feb-12	22-Feb-12	26A	∷ II: REV/APP PD/SD : PA/CLOCK SYSTEM::::
3686	FAB/DEL COMMUNICATION CABLE	30	30	23-Feb-12	04-Apr-12	26A	FAB/DEL COMMUNICATION CABLE
3656	FAB/DEL-CABLE TRAY	40	40	23-Feb-12	18-Apr-12	26A	:: FAB/DEL+CABLE:TRAY:
3576	FAB/DEL STAGE LIGHTING CONTROLS	40	40	23-Feb-12	18-Apr-12	26A	FAB/DEL STAGE LIGHTING CONTROLS
3586	FAB/DEL PA/CLOCK SYSTEM	40	40	23-Feb-12	18-Apr-12	26A	FAB/DEL:PA/CLOCK:SYSTEM
3556	FAB/DEL TRANSFORMERS	60	60	23-Feb-12	16-May-12	26A	::: FAB/DEL TRANSFORMERS
3616	FAB/DEL SECURITY SYS.	60	60	23-Feb-12	16-May-12	26A	FAB/DEL SECURITY SYS:
3636	FAB/DEL FIRE ALARM SYS.	60	60	23-Feb-12	16-May-12	26A	:: 🗀 : FAB/DEL:FIRE:ALARM:SYS.:
3706	FAB/DEL LIGHT FIXTURES	60	60	23-Feb-12	16-May-12	26A	FAB/DEL'LIGHT FIXTURES
3566	FAB/DEL PANELBOARDS	60	60	23-Feb-12	16-May-12	26A	FAB/DEL:PANELBOARDS
3518	MOBILIZE ON SITE - ELECTRICAL	0	0	12-Mar-12		26A	♦ MOBILIZE ON SITE - ELECTRICAL
Data Date -	- 28-Oct-11 Remaining Level of Effort H. (	C. WILCOX TEC	CHNIC t By B		SCHOOL	C	Date Revi Che Ap

Run Date - 02-Nov-11

 Actual Level of Effort Actual Work

Sort By BP

Page 36 of 41



Date	Revi	Che	Appr
			-

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012	2   1	2013	201	4 20	)15	2016
		Dur	Dur			PAC							
11970	PHASE 1 - U/GROUND ELEC. (3) - 4" CONDUITS TO NEW ADDITION	5	5	12-Mar-12	16-Mar-12	26A	PH	ASE 1	- U/G	ROUND	ELEC. (	3) - 4"	CONDUITS
12240	PHASE 1 - TEMP. 1600 AMP SERVICE FOR PORTABLES	10	10	08-May-12	21-May-12	26A	III P	HASE	14 - TI	EMP.:160	O AMP	SERV	ICE FOR PO
12300	PHASE 1 - NEW ELECTRICAL DUCTBANK @ COURTYARD	15	15	25-Jun-12	16-Jul-12	26A		PHAS	SE:1:-	NEW EL	ECTRIC	AL DU	ICTBANK @
12310	PHASE 1 - 2ND FLOOR ELECTRICAL CLOSET WORK	30	30	02-Jul-12	13-Aug-12	26A		РНA	\$E 1 -	2ND FL	OOR EL	ECTR	ICAL CLOS
12210	PHASE 1 - NEW ELECTRICAL CLOSET PANELS/FEEDS/WIRING @ SHOP WI	40	40	02-Jul-12	27-Aug-12*	26A		PHA	SE 1	NEW E	ECTRIC	CALC	LOSET PAN
12220	PHASE 1 - ELECTRICAL EGRESS MODIFICATIONS/ALTERATIONS	10	10	10-Jul-12	23-Jul-12	26A		PHAS	SE 1:-	ELECTR	ICAL EC	RESS	S MODIFICA
12250	TEMP. REFEED PANEL @ HAIRDRESSING	10	10	19-Jul-12	01-Aug-12	26A	1	TEM	P. REF	EED PA	NEL @	HAIRD	RESSING
8650	R.I. OVERHEAD ELECTRICAL - PHASE 1 RENO	15	15	01-Oct-12	19-Oct-12	26A		🗓 R.I	OVE	RHEADI	ELECTR	ICAL :	PHASE 1 I
8760	LIGHT FIXTURES @ CEILING GRID - PHASE 1 RENO	5	5	08-Nov-12	14-Nov-12	26A	! ! ! ! ! ! !	100140	GHT F	IXTURE	s @ ce	ILING	GRID - PHA
8820	ELEC. DEVICES / PLATES - PHASE 1 RENO	10	10	08-Nov-12	21-Nov-12	26A	1 1 1 1 1 1 1	8 E	LEC. E	EVICES	/ PLATI	ES - Pl	HASE 1 RE
4419	INSTALL LIGHT FIXTURES IN OPEN AREAS - PHASE 1 RENO	10	10	08-Nov-12	21-Nov-12	26A		II IN	ISTAL	LLIGHT	FIXTUR	ES IN	OPEN ARE
4735	LIGHTING ROUGH @ GYP. CEILINGS - PHASE 1 RENO	5	5	09-Nov-12	15-Nov-12	26A		10 140	GHTIN	IG ROUG	3H @ G	YP. CE	EILINGS - P
6160	ELEC. PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13	26A			ELEC	. PIPE S	SLEEVE	SSON	ND - BLDG.
5820	ELEC. PIPE SLEEVES SOMD - BUILDING B ADDITION	2	2	27-Mar-13	28-Mar-13	26A			ELE	C. PIPE	SLEEVE	SSO	MD - BUILD
4030	INITIAL OH R.I. ELECT. CONDUIT/RACEWAY - BLDG. B 1ST FLR	10	10	12-Apr-13	25-Apr-13	26A		F F F F F F F F F F F F F F F F F F F	I INI	TAL OH	R.I. ELE	CT. C	ONDUIT/RA
9300	R.I. OVERHEAD ELECTRICAL - PHASE 2 RENO	5	5	15-Apr-13	19-Apr-13	26A	! ! ! ! ! ! !		I∷ R.I.	OVERH	EAD ELE	ECTRI	CAL - PHAS
4840	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - BLDG. A AE TO AT 1ST FLR	10	10	18-Apr-13	01-May-13	26A			[ R.I.	OVERH	EAD EL	ECT. (	CONDUIT/R
7390	R.I. IN-WALL ELECTRIC @ CMU - BLDG. A AA TO AE 1ST FLR	15	15	02-May-13	22-May-13	26A			<b>I</b> R.I	. IN-WAL	LELEC	TRIC	@ CMU - BI
4370	R.I. IN-WALL ELECTRIC @ CMU - BLDG. B 1ST FLR	20	20	02-May-13	29-May-13	26A			I R.	IN-WAI	L ELEC	TRIC	@ CMŲ - B
4460	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY- BLDG. B 2ND FLR	10	10	07-May-13	20-May-13	26A	1 1 1 1 1 1 1		1 R.I	OVER	IEAD EL	ECT	CONDUIT/F
9360	LIGHT FIXTURES @ CEILING GRID - PHASE 2 RENO	5	5	08-May-13	14-May-13	26A			I LIC	энт гіхт	URES (	@ CEII	LING GRID
9420	ELEC. DEVICES / PLATES - PHASE 2 RENO	5	5	08-May-13	14-May-13	26A			) EL	EC. DEV	ICE\$ / F	LATE	S - PHASE
4449	INSTALL LIGHT FIXTURES IN OPEN AREAS - PHASE 2 RENO	5	5	08-May-13	14-May-13	26A			1 INS	STALL LI	GHT FIX	KTURE	S IN OPEN
4830	R.I. IN-WALL ELECTRIC @ CMU - BLDG. A AE TO AT 1ST FLR	10	10	09-May-13	22-May-13	26A			∄ R.I	. IN-WAL	LELEC	TRIC	@ СМŲ - ВІ
7400	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - BLDG. A AA TO AE 1ST FLR	10	10	16-May-13	29-May-13	26A	1-1-1-1-1-1		IR.	OVER	IEAD EL	ECT	CONDUIT/
7030	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - BLDG. A AE TO AT 2ND FLR	15	15	23-May-13	12-Jun-13	26A			0 R	I. OVERI	HEAD E	LECT.	CONDUIT/
4450	R.I. IN-WALL ELECTRIC @ CMU - BLDG. B 2ND FLR	20	20	23-May-13	19-Jun-13	26A			Ū R	I. IN-WA	LL ELEC	CTRIC	@ CMU - E
7430	R.I. ELECTRIC IN WALL - BLDG. A AA TO AE 1ST FLR	10	10	24-May-13	06-Jun-13	26A			II R.	I. ELECT	RIC IN	WALL	- BLDG. A
7020	R.I. IN-WALL ELECTRIC @ CMU - BLDG. A AE TO AT 2ND FLR	10	10	30-May-13	12-Jun-13	26A			IR.	I. IN-WA	LL ELEC	CTRIC	@ CMU - B
4870	R.I. ELECTRIC IN WALL - BLDG. A AE TO AT 1ST FLR	10	10	06-Jun-13	19-Jun-13	26A	1 1 1 1 1 1 1	F F F F F F F F F F F F F F F F F F F	I R	I. ELEC	RIC IN	WALL	BLDG. A
4340	R.I. OVERHEAD ELEC. CABLE - BLDG. B 1ST FLR	15	15	06-Jun-13	26-Jun-13	26A			II R	I. OVER	HEADE	LEC.	CABLE - BL
7440	ELECTRICAL INSPECTION IN WALL - BLDG. A AA TO AE 1ST FLR	1	1	07-Jun-13	07-Jun-13	26A			) EL	ECTRIC	AL INSF	ECTIO	DN IN WALI
4585	LIGHTING ROUGH @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST FLR	4	4	13-Jun-13	18-Jun-13	26A			<b>. I</b> L.I	GHTING	ROUGH	1 @ T	OILET RM (
7770	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - BLDG. A AA TO AE 2ND FLR	10	10	13-Jun-13	26-Jun-13	26A			<b>I</b> R	I. OVER	HEAD E	LECT	CONDUIT
7760	R.I. IN-WALL ELECTRIC @ CMU - BLDG. A AA TO AE 2ND FLR	10	10	13-Jun-13	26-Jun-13	26A		F F F F F F F F F	I R	I. IN-WA	LL ELEC	CTRIC	@ CMU - E
4880	ELECTRICAL INSPECTION IN WALL - BLDG. A AE TO AT 1ST FLR	1	1	20-Jun-13	20-Jun-13	26A			i Ei	ECTRIC	ALINS	PECTI	ON IN WAL
						,	 						

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 37 of 41



Date	Revi	Che	Appr
I			

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2	2012	2013	2014	2015	2016
		Dur	Dur			PAC						
4145	LIGHTING ROUGH @ GYP. CEILINGS - BLDG. B 1ST FLR	4	4	20-Jun-13	25-Jun-13	26A			1 4	GHTING R	OUGH @	GYP. CEILIN
4100	COMPLETE OH R.I. ELECT. CONDUIT/RACEWAY - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13	26A			0 C	OMPLETE	OH R.I. EI	LECT. COND
7500	R.I. OVERHEAD ELEC. MC CABLE - BLDG. A AA TO AE 1ST FLR	10	10	24-Jun-13	08-Jul-13	26A			<b></b>	I. OVERH	AD ELEC	C. MC CABLE
7060	R.I. ELECTRIC IN WALL - BLDG. A AE TO AT 2ND FLR	10	10	27-Jun-13	11-Jul-13	26A			I R	I. ELECTR	IÇ IN WA	ILL - BLDG. A
7800	R.I. ELECTRIC IN WALL - BLDG. A AA TO AE 2ND FLR	10	10	27-Jun-13	11-Jul-13	26A			I R	IL ELECTR	IC IN WA	ILL - BLDG. A
4490	R.I. ELECTRIC IN WALL - BLDG. B 2ND FLR	10	10	02-Jul-13	16-Jul-13	26A			10 R	.I. ELECTR	IC IN WA	ALL - BLDG. E
4940	R.I. OVERHEAD ELEC. CABLE - BLDG. A AE TO AT 1ST FLR	10	10	08-Jul-13	19-Jul-13	26A			<b>I</b> I. F	OVERHI	EAD ELEC	CABLE - BI
4675	LIGHTING ROUGH @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 2ND FLR	4	4	11-Jul-13	16-Jul-13	26A			ll L	IGHTING R	OUGH @	TOILET RM
7070	ELECTRICAL INSPECTION IN WALL - BLDG. A AE TO AT 2ND FLR	1	1	12-Jul-13	12-Jul-13	26A			) E	LECTRICA	LINSPEC	TION IN WAL
7810	ELECTRICAL INSPECTION IN WALL - BLDG. A AA TO AE 2ND FLR	1	1	12-Jul-13	12-Jul-13	26A			J. E	LECTRICA	LINSPEC	TION IN WAL
4445	LIGHTING ROUGH @ CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	4	4	12-Jul-13	17-Jul-13	26A			J. L	IGHTING R	OUGH @	CORR. SOF
4265	LIGHTING ROUGH @ GYP. CEILINGS - BLDG. A AE TO AT 1ST FLR	10	10	16-Jul-13	29-Jul-13	26A			0.4	IGHTING F	ROUGH @	GYP. CEILIN
4500	ELECTRICAL INSPECTION IN WALL - BLDG. B 2ND FLR	1	1	17-Jul-13	17-Jul-13	26A			I. E	LECTRICA	LINSPEC	TION IN WAL
8230	LIGHT FIXTURES @ B112/B102 - BLDG. B 1ST FLR	7	7	19-Jul-13	29-Jul-13	26A			1 4	IGHT FIXT	URES @	B112/B102 - I
7610	LIGHT FIXTURES @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13	26A			0. (	IGHT FIXT	URES @	CEILING - BL
7670	ELEC. DEVICES / PLATES - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13	26A			::::::::::::::::::::::::::::::::::::::	LEC. DEV	ICES / PL	ATES BLDG
4140	LIGHT FIXTURES @ CEILING GRID - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13	26A			1 1	IGHT FIXT	URES @	CEILING GRI
4200	ELEC. DEVICES / PLATES - BLDG. B 1ST FLR	10	10	23-Jul-13	05-Aug-13	26A				LEC. DEV	ICES / PL	ATES - BLDG
7130	R.I. OVERHEAD ELEC. CABLE - BLDG. A AE TO AT 2ND FLR	10	10	29-Jul-13	09-Aug-13	26A			0. 6	₹.I. OVERH	EAD ELEC	C. CABLE - B
4195	LIGHTING ROUGH @ GYP. CEILINGS - BLDG. B 2ND FLR	5	5	01-Aug-13	07-Aug-13	26A				IGHTING F	ROUGH @	GYP. CEILII
11830	SITE LIGHTING CONDUIT - PHASE 2 SITEWORK	5	5	01-Aug-13	07-Aug-13	26A			111111111111111111111111111111111111111	SITE LIGHT	ING CON	DUIT - PHAS
4560	R.I. OVERHEAD ELEC. CABLE - BLDG. B 2ND FLR	10	10	01-Aug-13	14-Aug-13	26A			)	R.I. OVERH	IEAD ELE	C. CABLE - B
4355	LIGHTING ROUGH @ GYP. CEILINGS - BLDG. A AE TO AT 2ND FLR	5	5	05-Aug-13	09-Aug-13	26A			]	IGHTING F	ROUGH @	GYP. CEILII
4625	LIGHTING ROUGH @ CORR A201F CEILING - BLDG. A AE TO AT 2ND FLR	2	2	12-Aug-13	13-Aug-13	26A				IGHTING I	₹ОЏĠН @	CORR A201
7870	R.I. OVERHEAD ELEC. CABLE - BLDG. A AA TO AE 2ND FLR	10	10	12-Aug-13	23-Aug-13	26A			8	R.I. OVERH	IEAD ELE	C. CABLE - E
5050	LIGHT FIXTURES @ CEILING - BLDG. A AE TO AT 1ST FLR	10	10	19-Aug-13	30-Aug-13	26A			1	LIGHT FIX	rures @	CEILING - B
6890	ELEC. DEVICES / PLATES - BLDG. A AE TO AT 1ST FLR	10	10	19-Aug-13	30-Aug-13	26A			1	ELEC. DEV	ICES / PL	ATES - BLD
4535	LIGHTING ROUGH @ CORR. SOFFIT - BLDG. A AA TO AE 2ND FLR	4	4	30-Aug-13	05-Sep-13	26A			1	LIGHTING	ROUGH @	@ CORR. SO
4670	LIGHT FIXTURES @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13	26A			0	LIGHT FIX	TURES @	CEILING - E
7240	LIGHT FIXTURES @ CEILING - BLDG. A AE TO AT 2ND FLR	10	10	03-Sep-13	16-Sep-13	26A			0	LIGHT FIX	TURES @	CEILING - E
7300	ELEC. DEVICES / PLATES - BLDG. A AE TO AT 2ND FLR	10	10	03-Sep-13	16-Sep-13	26A			1	ELEC. DE	/ICES / PI	LATES - BLD
4730	ELEC. DEVICES / PLATES - BLDG. B 2ND FLR	10	10	10-Sep-13	23-Sep-13	26A			0	ELEC DE	VICES / P	LATES - BLD
7980	LIGHT FIXTURES @ CEILING - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13	26A				LIGHT FIX	TURES @	CEILING - E
8040	ELEC. DEVICES / PLATES - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13	26A				ELEC DE	VICES / P	LATES BLD
8510	ELEC. DEVICES @ LAB CASEWORK - BLDG. A AE TO AT 2ND FLR	5	5	20-Sep-13	26-Sep-13	26A				ELEC. DE	VICES @	LAB CASEW
11890	SET SITE LIGTING POLES - PHASE 2 PARKING LOT	5	5	11-Oct-13	17-Oct-13	26A			1	SET SITE	LIGTING	POLES - PH
	-					-						

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

02-Nov-11

Page 38 of 41



I	Date	Revi	Che	Appr
			-	-
ı				

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2	012	2013	2014	2015	2016
		Dur	Dur			PAC						
12060	ELEC. DEVICES @ LAB CASEWORK - BLDG. A AA TO AE 2ND FLR	5	5	15-Oct-13	21-Oct-13	26A			1111111111	L ELEC. D	EVICES @	LAB CASEV
10110	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - 2ND FLR 2 STORY WING RE	15	15	24-Feb-14	14-Mar-14	26A				0 R.I.	OVERHEA	DELECT. CO
10140	R.I. IN-WALL ELECTRIC @ CMU - 2ND FLR 2 STORY WING RENO PH3	10	10	10-Mar-14	21-Mar-14	26A	1 1 1 F F F F F F F F F F F F F F F F F			1 R.L.	IN-WALL E	LECTRIC @
10750	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - 1ST FLR 2 STORY WING RE	15	15	26-Mar-14	15-Apr-14	26A				0 R.I.	OVERHEA	ND ELECT. CO
10360	R.I. ELECTRIC IN WALL - 2ND FLR 2 STORY WING RENO PH3	10	10	31-Mar-14	11-Apr-14	26A				I R.I.	ELECTRIC	IN WALL - 2
10770	R.I. IN-WALL ELECTRIC @ CMU - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Apr-14	15-Apr-14	26A				1 R.I.	IN-WALL I	ELECTRIC @
10390	ELECTRICAL INSPECTION IN WALL - 2ND FLR 2 STORY WING RENO PH3	1	1	14-Apr-14	14-Apr-14	26A				) EL	CTRICAL	INSPECTION
10800	R.I. ELECTRIC IN WALL - 1ST FLR 2 STORY WING RENO PH3	10	10	30-Apr-14	13-May-14	26A	11111			I R.	LELECTRI	C IN WALL -
6390	U/SLAB ELECTRICAL - ANNEX BLDG.	5	5	06-May-14	12-May-14	26A				<b>I</b> ∪/	SLAB ELEC	CTRICAL - AN
9560	R.I. OVERHEAD ELECTRICAL - PHASE 3 SHOP WING RENO	15	15	07-May-14	27-May-14	26A				<b>I</b> R.	I. OVERHE	AD ELECTRI
10830	ELECTRICAL INSPECTION IN WALL - 1ST FLR 2 STORY WING RENO PH3	1	1	14-May-14	14-May-14	26A				l EL	ECTRICAL	INSPECTIO
10440	R.I. OVERHEAD ELEC. CABLE - 2ND FLR 2 STORY WING RENO PH3	10	10	14-May-14	27-May-14	26A				I R.	I. OVERHE	AD ELEC. CA
4985	LIGHTING ROUGH @ GYP. CEILINGS - 2ND FLR 2 STORY WING RENO PH3	5	5	21-May-14	27-May-14	26A	7 T T C C C	7777777		::::::::::::::::::::::::::::::::::::::	GHTING R	OUGH @ GY
10880	R.I. OVERHEAD ELEC. CABLE - 1ST FLR 2 STORY WING RENO PH3	10	10	29-May-14	11-Jun-14	26A				<b>I</b> R	I. OVERHE	AD ELEC. C
11510	R.I. OVERHEAD ELECTRICAL - FITNESS ROOM AREA	15	15	04-Jun-14	24-Jun-14	26A				<b>1</b> R	.I. OVERH	EAD ELECTR
5075	LIGHTING ROUGH @ GYP. CEILINGS - 1ST FLR 2 STORY WING RENO PH3	3	3	05-Jun-14	09-Jun-14	26A				111111111111111111111111111111111111111	GHTING R	OUGH @ GY
9620	LIGHT FIXTURES @ CEILING GRID - PHASE 3 SHOP WING RENO	5	5	09-Jun-14	13-Jun-14	26A				<b>]</b> L	GHT FIXT	JRES @ CEIL
9700	ELEC. DEVICES / PLATES - PHASE 3 SHOP WING RENO	10	10	09-Jun-14	20-Jun-14	26A	77777	7777666		<b></b>	LEC DEVI	CES / PLATE
4479	INSTALL LIGHT FIXTURES IN OPEN AREAS - PHASE 3 SHOP WING RENO	10	10	09-Jun-14	20-Jun-14	26A				10 11	ISTALL LIC	SHT FIXTURE
4895	LIGHTING ROUGH @ GYP. CEILINGS - PHASE 3 SHOP WING RENO	5	5	10-Jun-14	16-Jun-14	26A				<b>1</b> L	IGHTING R	OUGH @ GY
10560	LIGHT FIXTURES @ CEILING - 2ND FLR 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14	26A				<b></b>	IGHT FIXT	URES @ CEI
10590	ELEC. DEVICES / PLATES - 2ND FLR 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14	26A					LEC. DEVI	CES/PLATE
5195	LIGHTING ROUGH @ GYP. CEILINGS - FITNESS AREA	3	3	19-Jun-14	23-Jun-14	26A	77777	7777FFF		::::::::::::::::::::::::::::::::::::::	IGHTING R	OUGH @ GY
10970	R.I. OVERHEAD ELECTRICAL - ANNEX BLDG.	15	15	19-Jun-14	09-Jul-14	26A					≀I, OVERH	EAD ELECTF
11570	R.I. ELECTRIC IN WALL - FITNESS AREA	5	5	24-Jun-14	30-Jun-14	26A				1 6	KIL ELECTE	RIC IN WALL
4559	INSTALL LIGHT FIXTURES IN OPEN AREAS - ANNEX BLDG.	10	10	27-Jun-14	10-Jul-14	26A				( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	NSTALL LI	SHT FIXTURI
11580	ELECTRICAL INSPECTION IN WALL - FITNESS AREA	1	1	01-Jul-14	01-Jul-14	26A				i i i i i i i i i i i i i i i i i i i	LECTRICA	L INSPECTIO
10990	LIGHT FIXTURES @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Jul-14	15-Jul-14	26A	77777	7777FFF			IGHT FIXT	URES @ CE
11020	ELEC. DEVICES / PLATES - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Jul-14	15-Jul-14	26A					LEC. DEV	ICES / PLATE
11690	LIGHT FIXTURES @ CEILING - FITNESS AREA	5	5	24-Jul-14	30-Jul-14	26A				<b>.</b>	LIGHT FIXT	TURES @ CE
11710	ELEC. DEVICES / PLATES - FITNESS AREA	5	5	24-Jul-14	30-Jul-14	26A					ELEC. DEV	ICES / PLATI
11940	SITE LIGHTING CONDUIT - PHASE 3 SITEWORK	5	5	27-Aug-14	02-Sep-14	26A				1	SITE LIGH	ITING CONDI
12020	SET SITE LIGTING POLES - PHASE 3 PARKING LOT	5	5	15-Oct-14	21-Oct-14	26A	7777	77777		7777666777766	SET SITI	LIGTING PO
AV AN	D TELE/DATA											
4330	R.I. OVERHEAD TELE/DATA - BLDG. B 1ST FLR	15	15	06-Jun-13	26-Jun-13	26B				R.I. OVERH	EAD TELE	/DATA:- BLD(
7490	R.I. OVERHEAD TELE/DATA - BLDG. A AA TO AE 1ST FLR	10	10	24-Jun-13	08-Jul-13	26B			0	R.I. OVER	IEAD TELE	/DATA - BLD
Data Date	- 28-Oct-11 Remaining Level of Effort H. C. WILCO	X TEC	HNIC	AL HIGH S	CHOOL		П			Dat	e Revi C	Che Appr

Run Date - 02-Nov-11

 Actual Level of Effort Actual Work

Sort By BP

Page 39 of 41 02-Nov-11



Date	Revi	Che	Appr

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012   2013   2014   2015   2016
		Dur	Dur			PAC	
4930	R.I. OVERHEAD TELE/DATA - BLDG. A AE TO AT 1ST FLR	10	10	08-Jul-13	19-Jul-13	26B	II: R:L:OVERHEAD:TELE/DATA - BLD
7120	R.I. OVERHEAD TELE/DATA - BLDG. A AE TO AT 2ND FLR	10	10	29-Jul-13	09-Aug-13	26B	1 R.I. OVERHEAD TELE/DATA - BLC
4550	R.I. OVERHEAD TELE/DATA - BLDG. B 2ND FLR	10	10	01-Aug-13	14-Aug-13	26B	II: R.II.:OVERHEAD:TELE/DATA ∺BLI
7860	R.I. OVERHEAD TELE/DATA - BLDG. A AA TO AE 2ND FLR	10	10	12-Aug-13	23-Aug-13	26B	TERIL OVERHEAD TELE/DATA - BL
10430	R.I. OVERHEAD TELE/DATA - 2ND FLR 2 STORY WING RENO PH3	10	10	14-May-14	27-May-14	26B	I R.I. OVERHEAD TELE/DA
10870	R.I. OVERHEAD TELE/DATA - 1ST FLR 2 STORY WING RENO PH3	10	10	29-May-14	11-Jun-14	26B	I R:I.:OVERHEAD:TELE/DA
ALL TR	ADES						
7110	LAST DAY OF STUDENTS - 2011-2012 SCHOOL YEAR	0	0		22-Jun-12*	99A	♦ LAST DAY OF STUDENTS - 2011-2012 SCHO
4399	PUNCHLIST FLOOR - PHASE 1 RENO	5	5	14-Dec-12	20-Dec-12	99A	I PUNCHLIST FLOOR - PHASE 1 RENO
4429	PUNCHLIST FLOOR - PHASE 2 RENO	5	5	05-Jun-13	11-Jun-13	99A	I PUNCHLIST FLOOR ∺ PHASE 2:REI
4299	AREA PUNCHLIST FLOOR (RCL) - BLDG. B 1ST FLR	10	10	06-Aug-13	19-Aug-13	99A	II AREA PUNCHLIST FLOOR (RCL)
4339	AREA PUNCHLIST FLOOR (RCL) - BLDG. A AA TO AE 1ST FLR	10	10	26-Aug-13	09-Sep-13	99A	AREA PUNCHLIST FLOOR (RCL)
4319	AREA PUNCHLIST FLOOR (RCL) - BLDG. A AE TO AT 1ST FLR	10	10	17-Sep-13	30-Sep-13	99A	I AREA PUNCHLIST FLOOR (RCL
4309	AREA PUNCHLIST FLOOR (RCL) - BLDG. B 2ND FLR	10	10	08-Oct-13	21-Oct-13	99A	II. AREA PUNCHLIST FLOOR (RCI
4329	AREA PUNCHLIST FLOOR (RCL) - BLDG. A AE TO AT 2ND FLR	10	10	08-Oct-13	21-Oct-13	99A	1 AREA PUNCHLIST FLOOR (RCI
4349	AREA PUNCHLIST FLOOR (RCL) - BLDG. A AA TO AE 2ND FLR	10	10	25-Oct-13	07-Nov-13	99A	II AREA PUNCHLIST FLOOR (RC
5600	PHASE 1 - NEW ADDITION FINAL PUNCHLIST/COMMISIONING	19	19	08-Nov-13	05-Dec-13	99A	PHASE 11 - NEW ADDITION FIN
5720	PHASE 1 - NEW ADDITIONS TCO	0	0		05-Dec-13	99A	◆ PHASE 1: NEW ADDITIONS T
4499	AREA PUNCHLIST FLOOR (RCL) - 2ND FLR 2 STORY WING RENO PH3	5	5	16-Jul-14	22-Jul-14	99A	∏ AREA PUNCHLIST FLO(
4459	FINAL PUNCHLIST/COMMISSIONING - PHASE 3 SHOP WING RENO	15	15	25-Jul-14	14-Aug-14	99A	☐ FINAL PUNCHLIST/CON
4519	AREA PUNCHLIST FLOOR (RCL) - 1ST FLR 2 STORY WING RENO PH3	5	5	30-Jul-14	05-Aug-14	99A	I AREA PUNCHLIST FLO
11260	FINAL PUNCHLIST/COMMISSIONING - ANNEX BLDG.	10	10	30-Jul-14	12-Aug-14	99A	II. FINAL PUNCHLIST/CON
4529	FINAL PUNCHLIST/COMMISSIONING - 2 STORY WING RENO PH3	10	10	06-Aug-14	19-Aug-14	99A	I FINAL PUNCHLIST/COI
4569	FINAL PUNCHLIST/COMMISSIONING - FITNESS AREA	10	10	08-Aug-14	21-Aug-14	99A	T FINAL PUNCHLIST/COI
12340	WEATHER DAY ALLOWANCE	16	16	06-Nov-14	27-Nov-14	99A	<b>1</b> WEATHER:DAY:ALL
5550	TRADE CONTRACTR PROJECT SUBSTANTIAL COMPLETION	0	0		27-Nov-14	99A	◆ TRADE CONTRACTI
12360	LEED BUILDING FLUSHOUT	62	62	28-Nov-14	23-Feb-15	99A	LEED BUILDING F
12380	CONSTRUCTION COMPLETION	0	0		23-Feb-15	99A	◆ CONSTRUCTION
12350	90 CALENDAR DAY CLOSEOUT/ACCEPTANCE PERIOD	90	90	24-Feb-15	24-May-15	99A	90 CALENDAR
12370	FUNCTIONAL COMPLETION	0	0		24-May-15	99A	◆ FUNCTIONAL C
OWNER	₹						
8940	OWNER VACATE SPACE - PHASE 1 RENO	5	5	25-Jun-12	29-Jun-12	99B	I ::OWNER VACATE SPACE -:PHASE 1: RENO:
9280	VACATE NORTH CLASSROOM WING	5		25-Jun-12	-	99B	I VACATE NORTH CLASSROOM WING
7480	PHASE 1 - MOVE BOOKS OUT TO PORTABLES	5	5	12-Jul-12	18-Jul-12	99B	I PHASE 1 - MOVE BOOKS OUT TO PORTABL
9240	PHASE 1 - MOVE-IN TEMP. PORTABLES	5	5	12-Jul-12	18-Jul-12	99B	I PHASE 1 - MOVE IN TEMP, PORTABLES
5460	PHASE 1 SHOP WING - RELOCATION/MOVE-IN RENOVATED SPACE	5	5	21-Dec-12	28-Dec-12	99B	I PHASE 1 SHOP WING - RELOCATION/M
Data Date -	28-Oct-11 Remaining Level of Effort H. C. WILCO	Y TEC	HNIC	и пісне	CHOOL		Date Revi Che Appr
Data Bato	- Kenidining Level of Enote		t By BI		CHOOL	G	102no
Run Date -		501	L Dy DI			J	Ibane
	Actual Work Page 4	10 of 41		02-Nov-11		"	

<b>Activity ID</b>	Activity Name	Orig	Rem	ES	EF	BID	2012	2013	2014	2015	2016
		Dur	Dur			PAC					
9520	OWNER VACATE SPACE - PHASE 2 RENO	5	5	21-Dec-12	28-Dec-12	99B		I OWNER	VACATE S	PACE - P	HASE 2 RE
5920	PHASE 2 - RELOCATION/MOVE-IN RENOVATED SPACE	5	5	12-Jun-13	18-Jun-13	99B		I PH	ASE 2 - RE	LOCATIO	N/MOVE-IN
5990	OWNER VACATE 2 STORY CLASSROOM WING PH3	5	5	23-Dec-13	30-Dec-13	99B			OWNER	VACATE	2 STORY C
5500	PHASE 1 - MOVE-IN/SERVICE GARAGE & HAIRDRESSER RELOCATIONS	6	6	23-Dec-13	31-Dec-13	99B			I∷PHASE 1	-MOVĖ-	IN/SERVICE
5930	PHASE 1 - OWNER MOVE-IN ADDITIONS	6	6	23-Dec	31-Dec-13	99B			PHASE 1	- OWNE	R MOVE-IN
10030	OWNER VACATE SPACE - PHASE 3 SHOP WING RENO	6	6	05-Feb-14	12-Feb-14	99B	7777777777777		I OWNER	R VACATE	SPACE - P
11280	OWNER FF&E INSTALL/MOVE-IN	10	10	13-Aug-14	26-Aug-14	99B			<b>I</b> O	WNER FF	&E INSTALI
5470	OWNER FF&E INSTALL/MOVE-IN PHASE 3 SHOP WING	5	5	15-Aug-14	21-Aug-14	99B			(O).	NNER FF	SE INSTALL
4539	OWNER FF&E INSTALL/MOVE-IN - 2 STORY WING RENO PH3	8	8	20-Aug-14	29-Aug-14	99B			<b>1</b> 0	WNER FF	&E INSTALI
11300	OWNER COMPLETE MOVE-IN PHASE 3 SHOP WING	0	0		21-Aug-14	99B			<b>♦</b> 'O\	NNER CC	MPLETE M
4579	OWNER MOVE-IN FITNESS AREA	3	3	22-Aug-14	26-Aug-14	99B	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<b>I</b> O	WNER MC	VE-IN FITN
11290	OWNER COMPLETE MOVE-IN ANNEX BLDG.	0	0		26-Aug-14	99B			<b>♦</b> 0\	WNER CC	MPLETE M
4589	OWNER COMPLETE MOVE-IN FITNESS AREA	0	0		26-Aug-14	99B			<b>◆</b> :0\	WNER CC	MPLETE M
4549	OWNER COMPLETE MOVE-IN 2 STORY WING PH3	0	0		29-Aug-14*	99B			<b>♦</b> 0\	WNER CC	MPLETEM
No BID	PACKAGE										
12410	WEATHER DAY ALLOWANCE	16	16	06-Nov-14	27-Nov-14					WEATHE	R DAY ALL

Run Date - 02-Nov-11

Remaining Level of Effort
Actual Level of Effort
Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By BP

Page 41 of 41



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ctivity ID	Activity Name	Orig Dur	Rem Dur	ES	EF	2012 2013 2014 2015
H. C. WII	LCOX TECHNICAL HIGH SCHOOL	Dui	- Jui			
CONSTR					_	
SUMMA						
5090	PHASE 1 - TEMP. CONSTRUCTION LOT	10	10	01-Feb-12	14-Feb-12	
5120	PHASE 1 - TEMP. PARKING LOT (SOUTH LOT)	20		01-Feb-12	28-Feb-12	D : PHASE 1: - TEMP.: PARKING LOT (SOUTH
5170	PHASE 1 - SITE UTILITIES	79		12-Mar-12	29-Jun-12	PHASE 11 - SITE UTILITIES
5130	PHASE 1 - TEMPORARY PORTABLES	63		12-Apr-12	11-Jul-12	PHASE 1 - TEMPORARY PORTABLE
5390	PHASE 1 - VACATE CLASSROOM WING	5		25-Jun-12	29-Jun-12	I PHASE 1 - VACATE CLASSROOM W
5140	PHASE 1 - EGRESSING ALTERATIONS	10		25-Jun-12	09-Jul-12	PHASE 1 - EGRESSING ALTERATION
5180	PHASE 1 - RENOVATIONS	121		02-Jul-12	20-Dec-12	PHASE 1:- RENOVATIONS
5270	PHASE 1 - MOVE-IN PORTABLES	5		12-Jul-12	18-Jul-12	I PHASE 1 - MOVE-IN PORTABLES
5150	PHASE 1 - NORTH CLASSROOM WING ABATEMENT/DEMOLITION	54		19-Jul-12	03-Oct-12	PHASE 1 - NORTH CLASSROOM
5160	PHASE 1 - NEW ADDITIONS	337		13-Aug-12	05-Dec-13	PHASE 1 - NEW A
5230	PHASE 1 - RELOCATION / MOVE-IN RENOVATED SPACE	5		21-Dec-12	28-Dec-12	PHASE 11 - RELOCATION / MO
5190	PHASE 2 - RENOVATIONS	116		31-Dec-12	11-Jun-13	PHASE 2 - RENOVATIO
5240	PHASE 2 - RELOCATION/MOVE-IN	5		12-Jun-13	18-Jun-13	II PHASE 2 - RELOCATIO
5100	PHASE 2 - PARKING LOT	75		25-Jul-13	07-Nov-13	PHASE 2 - PARKI
5250	PHASE 1 - MOVE-IN/SERVICE GARAGE & HAIRDRESSER RELOCATIONS	6		23-Dec-13	31-Dec-13	I PHASE 1 - MOV
5110	PHASE 3 - RENOVATIONS	166		02-Jan-14	21-Aug-14	PHASE
5200	PHASE 3A - REMOVE TEMPORARY PORTABLES	15		06-Aug-14	26-Aug-14	■ PHASE
5260	PHASE 3 - RENOVATIONS FF&E INSTALL & MOVE-IN	13		13-Aug-14	29-Aug-14	■ PHASE
5210	PHASE 3B TEMP. LOT REMOVAL / BALANCE OF SITEWORK	51		27-Aug-14	05-Nov-14	PHAS
12410	WEATHER DAY ALLOWANCE	16		06-Nov-14	27-Nov-14	II WEA
5220	TRADE CONTRACTOR PROJECT SUBSTANTIAL COMPLETION	0	0		27-Nov-14	◆ TRA
PHASE		•			27 1101 11	
SITEWO						
5360	PHASE 1 - TEMP. CONSTRUCTION LOT	10	10	01-Feb-12	14-Feb-12	□ PHASE 1 - TEMP. CONSTRUCTION LOT
5370	PHASE 1 - TEMP. PARKING LOT (SOUTH LOT)	20		01-Feb-12	28-Feb-12	D: PHASE 11: - TEMP.: PARKING LOT. (SOUT
8720	PHASE 1 - REMOVE BUMP-OUTS / ESTABLISH NEW CURB LINES	20		20-Feb-12*	21-Feb-12	I PHASE 1 - REMOVE BUMP-OUTS / EST/
7850	PHASE 1 - EXCAV/BACKFILL U/GROUND ELEC. (3) - 4" CONDUITS TO NEW ADDITION	5		12-Mar-12	16-Mar-12	H PHASE 1 - EXCAV/BACKFILL U/GROUN
11970	PHASE 1 - U/GROUND ELEC. (3) - 4" CONDUITS TO NEW ADDITION	5		12-Mar-12	16-Mar-12	I. PHASE 1 - U/GROUND ELEC. (3) - 4" CO
5400	PHASE 1 - WATER LINE RELOCATION - NORTH SIDE	10		12-Mar-12*	23-Mar-12	I PHASE 1 - WATER LINE RELOCATION
9260	PHASE 1 - NORTH SIDE DRAINAGE LINE / DETENTION BASIN	15		19-Apr-12	09-May-12	PHASE 1 - NORTH SIDE DRAINAGE L
9270	PHASE 1 - COMPLETE BALANCE OF UTILITIES	43		01-May-12*	29-Jun-12	PHASE 1 - COMPLETE BALANCE O
8930	PHASE 1 - TEMP. SERVICES TO NEW PORTABLES	15		03-May-12	23-May-12	PHASE 11 - TEMP. SERVICES TO NEV
9230	PHASE 1 - TEMP. PORTABLE SANITARY LINE/CONNECTION	15		03-May-12	23-May-12	PHASE 1 - TEMP. PORTABLE SANITA
5200		10		30 may 12		
ita Date - 2	Remaining Level of Enout   11. C. Wildow 12.				7	Date Revi Che App
ın Date - 0	Sort By Phase - Con	struction	n Only		GII	Dane
Actual Work		02 N	11			
	Page 1 of 28	02-No	0V-11			

	8700 12290 7110 12300	PHASE 1 - WEST DRAINAGE @ PORTABLES PHASE 1 - DRAINAGE WEST SIDE 2 STORY CLASSROOM WING(S)	Dur 10	Dur								
	12290 7110			10	10-May-12	23-May-12	Transfer 🚹 i	PHASE	1 - WES	T DRAIN	AGE @	PORTAI
	7110		10		10-May-12*	23-May-12		1111111	1111111	INAGE W		
		LAST DAY OF STUDENTS - 2011-2012 SCHOOL YEAR	0	0	10 May 12	22-Jun-12*	-111111111	1111111	1111111	STUDEN		
	12000	PHASE 1 - NEW ELECTRICAL DUCTBANK @ COURTYARD	15		25-Jun-12	16-Jul-12			$1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1$	W ELECT		11111111
	TEMPORA	RY PORTABLES	10	10	20-00II-12	10-0ul-12	1-1-1-1	', ,', ', '/ }\ +	/E. /	, v, v, F-F-F-Y, r	1,104F	700,
<mark>  </mark>	8710	PHASE 1 - FOUNDATIONS F/TEMP. PORTABLES	30	30	12-Apr-12	23-May-12	-	PHASE	1 - FOL	NDATION	9 F/TFI	MP POF
	12240	PHASE 1 - TEMP. 1600 AMP SERVICE FOR PORTABLES	10		08-May-12	21-May-12	- 11 11 11 11 1	1111111	1111111	P. 1600 A		
<mark>  </mark>	9250	PHASE 1 - INSTALL TEMP. PORTABLES	33		24-May-12	11-Jul-12	-111111111		1111111	STALL TE		111111111
<mark>  </mark>	5410	PHASE 1 - PORTABLES CERTIFICATE OF OCCUPANCY	0	0	24-1VIQY-12	11-Jul-12	- ! ! ! ! ! ! !	1111111	1111111	RTABLES	111111	11111111
	7480	PHASE 1 - MOVE BOOKS OUT TO PORTABLES	5		12-Jul-12	18-Jul-12	-1-1-1-1- H H +	+	- F F + + + + -1-	OVE BOO		4 4 4 4 4 4 4
H	9240	PHASE 1 - MOVE-IN TEMP. PORTABLES	5		12-Jul-12	18-Jul-12				OVE-IN TE		
		ADY WORK	3	J	12-301-12	10-Jul-12	-	1, 1, 11774	)	<b>,</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.14111, C	
	12190	PHASE 1 - RELOCATE HVAC FOR NEW ELECTRICAL CLOSET @ SHOP WING	5	5	25-Jun-12	29-Jun-12		DHAC	E 4 DE	LOCATE I	1V/V ~ E	OD NEW
	12190	PHASE 1 - RELOCATE SPRINKLER FOR NEW ELECTRICAL CLOSET @ SHOP WING	5		25-Jun-12	29-Jun-12			$1 \   $	LOCATE		11111111
<mark>  </mark>	5420	PHASE 1 - RELOCATE SPRINKLER FOR NEW ELECTRICAL CLOSET @ SHOP WING	10		25-Jun-12	09-Jul-12		+		RESSING		4 4 4 4 4 4 4
<mark>  </mark>	12310	PHASE 1 - 2ND FLOOR ELECTRICAL CLOSET WORK	30		02-Jul-12	13-Aug-12	-1:::::::	111111	111111	ND FLOO		11111111
	12210	PHASE 1 - NEW ELECTRICAL CLOSET PANELS/FEEDS/WIRING @ SHOP WING	40		02-Jul-12 02-Jul-12	27-Aug-12*			$A \cdot A \cdot$	IEW ELEC		11111111
	5490	PHASE 1 - PCB ABATEMENT XAD LINE EAST EXTR. WALL 2 STORY CLASSROOM WI	10		10-Jul-12	23-Jul-12				BABATE		
	12220	PHASE 1 - ELECTRICAL EGRESS MODIFICATIONS/ALTERATIONS	10		10-Jul-12	23-Jul-12 23-Jul-12		111111	1111111	ECTRICA		11111111
<mark>  </mark>	12230	PHASE 1 - HVAC EGRESS MODIFICATIONS/ALTERATIONS	10		10-Jul-12	23-Jul-12 23-Jul-12		+ 1	- F F F F F F F F	/AC EGRI		4 4 -1 -1 -1 -1 - 1 - 1
					24-Jul-12	30-Jul-12	-1::::::::		1111111			
	5540	PHASE 1 - TEMPORARY INFILL WINDOW OPNG XAD LINE EAST EXTR. WALL 2 STON.	5						1  1  1  1  1  1  1	MPORAF		
	12170	PHASE 1 - SOILS PCB REMEDIATION XAD LINE EAST EXTR. WALL 2 STORY CLASS	5	5	31-Jul-12	06-Aug-12		I PMA	SE:1 -:3'	DILS PCB	KEWEL	JIATION
		OM WING ABATEMENT / DEMOLITION			25-Jun-12	00 lun 40		1/4/6/4	+- 5000	ti I 'C'ı' A C'c		. ``
	9280	VACATE NORTH CLASSROOM WING	5			29-Jun-12		+ + +		TH CLASS		4 4 -1 -1 -1 -1 - 1
	12250	TEMP. REFEED PANEL @ HAIRDRESSING	10		19-Jul-12	01-Aug-12	- : : : : : : :	1111111	1111111	ED PANEI		11111111
	5590	ABATEMENT - NORTH CLASSROOM WING	30		19-Jul-12	29-Aug-12	-		$1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1$	T - NORTI		11111111
<mark>  </mark>	5580	DEMOLITION - NORTH CLASSROOM WING	24		30-Aug-12	03-Oct-12	-		1111111	DN - NOR		
	12260	COMPLETE DRAINAGE FROM/FOR 2 STORY CLASSROOM WING	5		04-Oct-12	10-Oct-12	-		1111111	E DRAINA		
	12270	U/SLAB STORM DRAINAGE FROM/FOR 2 STORY CLASSROOM WING & TIE-IN	5		04-Oct-12	10-Oct-12	-1-1-1-1-+++	+ + +		ORM DR		+ +
	12280	REMOVE STORM DRAINAGE PIPING FOR 2 STORY CLASSROOM WING	3	3	11-Oct-12	15-Oct-12		I KI	INIOVE	STORM D	KAINAC	aE PIPIN
	RENOVAT											
	EXTERIO				07.440	40.440		R. DEA	10\/E.D/	OCTIVIO:	DI IA OF	4 DENIC
					07-Aug-12	_	-[::::::::	1111111	1111111	OFING -		11111111
	9150	INSTALL MTL ROOF DECKING @ EDGE OF ROOF - PHASE 1 RENO	5		14-Aug-12	20-Aug-12	-1-1-1-1-1-1	+		L ROOF [		+ +
	9190	REMOVE METAL ROOF DECK @ SKYLIGHTS - PHASE 1 RENO	3		21-Aug-12	23-Aug-12	-	1 1 1 1 1 1 1 1	1111111	ETAL ROC		
	9140	METAL STUD FRAMING AT PARAPET - PHASE 1 RENO	8		21-Aug-12	30-Aug-12			TELLIBER	D FRAMII		
	9200	FRAME/SHEATH SKYLIGHT CURBS - PHASE 1 RENO	5		24-Aug-12	30-Aug-12		II FRA		ATH SKY		
Run Date - 02-Nov-11  Remaining Level of Effort Actual Level of Effort Actual Work  H. C. WILCOX TECHNIC Sort By Phase - Const Page 2 of 28						G∭	a	ne		ate Revi.	Che	. Appr

A	ctivity ID	Activity Name	Orig		ES	EF	2012	2013	2014	2015
			Dur	Dur						
	9210	INSTALL SKYLIGHTS - PHASE 1 RENO	3	3	31-Aug-12	05-Sep-12	_[::::::::::::::::::::::::::::::::::::	NSTALL SKY	LIGHTS - PI	JASE 1 REN
	9100	CMU BACK-UP/BRICK VENEER - PHASE 1 RENO	20	20	04-Sep-12	01-Oct-12		CMU BACK-I	JP/BRICK V	ENEER - PH
	9110	ALUM. FRAMED STOREFRONT/WINDOWS - PHASE 1 RENO	15	15	11-Sep-12	01-Oct-12		ALUM. FRAM	ED STORE	FRONT/WIN
	9220	SET RTU CURBS - PHASE 1 RENO	4	4	13-Sep-12	18-Sep-12	<u></u>	SET RTU CU	RBS - PHAS	E 1 RENO
	9170	NEW ROOF - PHASE 1 RENO	5	5	19-Sep-12	25-Sep-12		NEW ROOF	PHASE 1 R	ENO
	9120	INSTALL OVERHEAD DOORS - PHASE 1 RENO	10	10	02-Oct-12	15-Oct-12	];;;;;; <b>j</b> ;	INSTALL OV	ERHEAD D	OORS - PHA
	9160	METAL FASCIA PANELS - PHASE 1 RENO	10	10	02-Oct-12	15-Oct-12	::::::::::::::::::::::::::::::::::::::	METAL FAS	CIA PANELS	S - PHASE 1
	INTERIO	R FIT-OUT						- - - - - - - - - - - - - - - - - - -		
	8940	OWNER VACATE SPACE - PHASE 1 RENO	5	5	25-Jun-12	29-Jun-12	III OW	NER VACAT	E SPACE - I	HASE 1 RE
	8950	ABATEMENT / DEMOLITION - PHASE 1 RENO	25	25	02-Jul-12	06-Aug-12	AI	BATEMENT /	DEMOLITIC	N - PHASE
	8960	SAWCUT & REMOVE SLAB ON GRADE - PHASE 1 RENO	5	5	07-Aug-12	13-Aug-12	<b></b> \$	AWCUT & RE	MOVE SLA	B ON GRAD
	8980	START EXCAVATION FOR U/SLAB PLMBG - PHASE 1 RENO	0	0	14-Aug-12		<b>\$</b>	TART EXCA	ATION FOR	∛U/SLAB PL
	9060	SLAB/FND WALL REMOVAL @ NEW EXTR OPNGS PHASE 1 RENO	9	9	14-Aug-12	24-Aug-12	l S	LAB/FND W/	LL REMOV	AL @ NEW I
	8970	U/SLAB PLUMBING - PHASE 1 RENO	10	10	15-Aug-12	28-Aug-12		/SLAB PLUM	BING - PHA	SE 1 RENO
	9010	START EXCAVATION FOR SPRAY BOOTH & MISC. FOUNDATIONS - PHAS	E 1 RENO 0	0	21-Aug-12			TART EXCA	ATION FOR	R SPRAY BC
	9000	MISC. & SPRAY BOOTH PIT FOUNDATIONS - PHASE 1 RENO	10	10	21-Aug-12	04-Sep-12		IISC. & SPR	Y ВООТН I	PIT FOUNDA
	9090	STRUCTURAL STEEL ROOF FRAMING/DECKING - PHASE 1 RENO	20	20	24-Aug-12	21-Sep-12		STRUCTURA		
	9070	INSTALL STEEL FRAMES AT NEW EXTR. DR. OPNGS PHASE 1 RENO	10	10	27-Aug-12	10-Sep-12		NSTALL STE	EL FRAMES	AT NEW E
	8990	COMPLETE BACKFIL U/SLAB PLUMBING - PHASE 1 RENO	0	0		29-Aug-12		OMPLETE B	ACKFIL U/S	LAB PLUMB
	9040	SET TRENCH DRAINS - PHASE 1 RENO	4	4	30-Aug-12	05-Sep-12	-	SET TRENCH	DRAINS - F	HASE 1 RE
	9020	COMPLETE BACKFIL SPRAY BOOTH PIT FOUNDATIONS - PHASE 1 RENC	0	0		05-Sep-12		OMPLETE E	ACKFIL SPI	RAY BOOTH
	9030	SLAB ON GRADE RESOTRATION & SLAB CLOSURES - PHASE 1 RENO	5	5	06-Sep-12	12-Sep-12		LAB ON GR	ADE RESOT	RATION &
	9180	R.I. OVERHEAD STORM DRAINS - PHASE 1 RENO	10	10	10-Sep-12	21-Sep-12	111111111111	R.I. OVERHE	AD STORM	DRAINS - P
	9080	SILL SLAB RESTORATION AT NEW EXTR. DR. OPNGS PHASE 1 RENO	5	5	11-Sep-12	17-Sep-12		SILL SLAB RI	STORATIO	N AT NEW I
	8680	R.I. IN-WALL PLUMBING - PHASE 1 RENO	10	10	13-Sep-12	26-Sep-12		R.I. IN-WALL	PLUMBING	- PHASE 1
	4650	R.I. OVERHEAD HVAC DUCT - PHASE 1 RENO	15	15	17-Sep-12	05-Oct-12	 	R.I. OVERHE	AD HVAC D	DUCT - PHAS
	9050	CONCRETE PAD F/DUCT COLLECTOR - PHASE 1 RENO	5	5	18-Sep-12	24-Sep-12		CONCRETE	PAD F/DUC	T COLLECT
	5030	R.I. OVERHEAD SPRINKLER - PHASE 1 RENO	10		24-Sep-12	05-Oct-12		R.I. OVERHE	AD SPRINK	LER - PHAS
	4525	R.I. OVERHEAD HVAC PIPING - PHASE 1 RENO	15	15	24-Sep-12	12-Oct-12		R.I. OVERHE	AD HVAC F	PING - PHA
	4705	DOOR FRAMES - PHASE 1 RENO	5		01-Oct-12	05-Oct-12		DOOR FRAN		
	8650	R.I. OVERHEAD ELECTRICAL - PHASE 1 RENO	15		01-Oct-12	19-Oct-12	-1:::::::::::::::::::::::::::::::::::::	R.I. OVERH		
	8670	INTERIOR CMU WALLS - PHASE 1 RENO	20		02-Oct-12	29-Oct-12		INTERIOR		
	4695	HANG VAV'S/HVAC EQUIP PHASE 1 RENO	5		08-Oct-12	12-Oct-12		HANG VAV'S	rettaaaaaaa	
	8660	INSULATE DUCT/PIPING - PHASE 1 RENO	15		08-Oct-12	26-Oct-12		INSULATE I		
	4715	TIE-IN HVAC PIPING AT VAV'S/EQUIP PHASE 1 RENO	5		15-Oct-12	19-Oct-12	<del>-</del>	TIE-IN HVAC		
	8730	PRIME PAINT - PHASE 1 RENO	5		26-Oct-12	01-Nov-12		PRIME PAI		
	8740	CEILING GRID - PHASE 1 RENO	6		31-Oct-12	07-Nov-12	<b>-</b>	CEILING GI		
	ita Date - 2	0.04.44	OX TECHNICAL H			337 12	<u>promonit</u>		e Revi C	
0	ila Dale - 2	Remaining Level of Effort	Phase - Construction				2212	Dat	e Nevi C	ie Appi
Rι	ın Date - 02	2-Nov-11 Actual Level of Effort	Thase - Construction	ıı Omy			oan			

Actual Work

Page 3 of 28 02-Nov-11



Date	Revi	Che	Appr

,	vity ID	Activity Name	Orig	<b>-</b>	Rem ES	EF	Ļ	2012	201	3	2014	2015
			Du		Dur	22.11	Щ			ЩЩ		
	8870	FRAME SOFFITS/FLAT CEILINGS - PHASE 1 RENO		7	7 31-Oct-12	08-Nov-12						CEILINGS
	8770	SPRINKLER DROPS @ GRID - PHASE 1 RENO		4	4 02-Nov-12	07-Nov-12				1111111		GRID - PI
	8850	CERAMIC TILE TOILETS - PHASE 1 RENO		5	5 02-Nov-12	08-Nov-12				1111111		S - PHASE
	8750	RGD's @ CEILING GRID - PHASE 1 RENO		4	4 08-Nov-12	13-Nov-12			I RGD's	@ CEII	ING GRI	D - PHASE
	8760	LIGHT FIXTURES @ CEILING GRID - PHASE 1 RENO		5	5 08-Nov-12	14-Nov-12			I LIGHT	FIXTU	RES @ C	EILING GF
	8820	ELEC. DEVICES / PLATES - PHASE 1 RENO	1	10	10 08-Nov-12	21-Nov-12			D ELEC	DEVIC	ES/PLA	TES - PHA
	4419	INSTALL LIGHT FIXTURES IN OPEN AREAS - PHASE 1	RENO 1	10	10 08-Nov-12	21-Nov-12			II INSTA	LL LIGI	IT FIXTU	RES IN O
	4725	DUCT DROPS @ GYP. CEILINGS - PHASE 1 RENO		5	5 09-Nov-12	15-Nov-12			1 DUCT	DROPS	@ GYP	CEILINGS
	4735	LIGHTING ROUGH @ GYP. CEILINGS - PHASE 1 RENO		5	5 09-Nov-12	15-Nov-12			I LIGHT	NG RC	UGH @	GYP. CEIL
	4745	SPRINKLER DROPS @ GYP. CEILINGS - PHASE 1 REN	0	5	5 09-Nov-12	15-Nov-12			I SPRIN	KLER [	ROPS @	GYP. CE
	8860	PLMG FIXTURES - TOILETS - PHASE 1 RENO		5	5 09-Nov-12	15-Nov-12			I PLMG	FIXTU	RES - TO	ILETS - PH
	8810	MILLWORK / CASEWORK - PHASE 1 RENO		6	6 15-Nov-12	23-Nov-12			I MILLW	ORK/	CASEWO	RK - PHA
	4755	SHEETROCK SOFFITS/CEILINGS - PHASE 1 RENO		5	5 16-Nov-12	23-Nov-12			I SHEET	ROCK	SOFFITS	S/CEILING
	8880	TOILET PARTITIONS - PHASE 1 RENO		5	5 16-Nov-12	23-Nov-12			I TOILE	T PART	ITIONS -	PHASE 1
	4765	TAPE SOFFITS/CEILINGS - PHASE 1 RENO		5	5 21-Nov-12	28-Nov-12			I TAPE	SOFFIT	S/CEILIN	NGS - PHA
	8920	PAINT EXPOSED CEILINGS - PHASE 1 RENO		5	5 23-Nov-12	29-Nov-12			I PAINT	EXPO	SED CEII	INGS - PI
	8890	TOILET ACCESSORIES - PHASE 1 RENO		3	3 26-Nov-12	28-Nov-12			I TOILE	TACCI	SSORIE	\$ - PHASE
	8790	INSTALL DOORS / HARDWARE - PHASE 1 RENO		5	5 26-Nov-12	30-Nov-12			I INSTA	LL DO	DRS/HA	RDWARE
	8800	FINAL PAINT - PHASE 1 RENO		5	5 26-Nov-12	30-Nov-12			FINAL	PAINT	- PHASE	1 RENO
	8900	INSTALL MIRRORS - PHASE 1 RENO		1	1 28-Nov-12	28-Nov-12			I INSTA	LL MIR	RORS - I	PHASE 1 R
	8910	PRIME PAINT @ GYP. SOFFITS - PHASE 1 RENO		3	3 28-Nov-12	30-Nov-12		777111 	I PRIME	PAINT	@ GYP	SOFFITS
	4775	WOOD FLOORING @ ELEC. ROOM - PHASE 1 RENO		5	5 30-Nov-12	06-Dec-12			I WOOI	FLOC	RING @	ELEC. RO
	8830	CARPET / RESILIENT - PHASE 1 RENO	1	10	10 30-Nov-12	13-Dec-12			1 CARP	ET/RI	ESILIENT	- PHASE
	4409	INSTALL LOCKERS - PHASE 1 RENO		5	5 03-Dec-12	07-Dec-12			I INSTA	LL LO	KERS -	PHASE 1 F
	12090	INSTALL SIGNAGE - PHASE 1 RENO		5	5 03-Dec-12	07-Dec-12	Ш		1 INSTA	LL SIG	NAGE - I	PHASE 1 F
	8780	CEILING TILE - PHASE 1 RENO		5	5 07-Dec-12	13-Dec-12			I CEILI	NG TIL	E - PHAS	E 1 RENO
	8840	TEST & BALANCE FLOOR - PHASE 1 RENO		5	5 14-Dec-12	20-Dec-12			I TEST	& BAL	ANCE FL	OOR - PH
	4399	PUNCHLIST FLOOR - PHASE 1 RENO		5	5 14-Dec-12	20-Dec-12			PUNC	HLIST	FLOOR -	PHASE 1
	5460	PHASE 1 SHOP WING - RELOCATION/MOVE-IN RENOV	ATED SPACE	5	5 21-Dec-12	28-Dec-12	Ш		I PHAS	E 1 SF	OP WING	3 - RELOC
	NEW ADD	ITIONS										
	BUILDIN	G A					\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-		144-222	1	++++++++	-
	SITEWO	ORK/FOUNDATIONS										
	5560	PAD PREP/FOUNDATION EXCAVATION - BLDG. A ADD	TION - A1 TO A22 1	10	10 13-Aug-12	24-Aug-12			PAD PRE	P/FOUI	NDATION	EXCAVA
	5840	FOUNDATIONS - BLDG. A ADDITION - AA TO AE AND A		25	25 27-Aug-12	01-Oct-12		111111	FOUND	1 1 1 1 1 1 1		111111111
	5570	FOUNDATIONS - BLDG. A ADDITION - AE TO AT LINES		20	20 02-Oct-12	29-Oct-12		COLUMN TO SERVICE SERV	FOUND			111111111
	5620	FOUNDATIONS - BLDG. A ADDITION - AA TO AE A20 TO		15	15 04-Oct-12	24-Oct-12	\ 		<b>I</b> FOUND	44-6-64	+ + + + + + + + + + + + + + + + + + + +	
	5850	UNDERSLAB PLUMBING - BLDG. A ADDITION		20	20 30-Oct-12	27-Nov-12	Ш			1 1 1 1 1 1 1 1		NG - BLDG
Data	Date - 28	8-Oct-11 5	H. C. WILCOX TECHNICAL	ш								he Appr
		Remaining Level of Elloit	Sort By Phase - Construct				1	2		2410	- 1011111	
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		Actual Work	Page 4 of 28 02-	-Nov	7-11							

ACLIV	ity ID	Activity Name	Orig	Rem	ES	EF		2012		2013	7	2014	2015
			Dur	Dur									
	5860	6" CRUSHED STONE - BLDG. A ADDITION	10	10	16-Nov-12	30-Nov-12			1	6" CRUSI	IED ST	ONE - E	LDG. A AI
	5870	SOG VAPOR BARRIER - BLDG. A ADDITION	10	10	21-Nov-12	05-Dec-12				SOG VAF	ORBA	RRIER	BLDG. A
	5880	FORM ISOLATION JOINT/DIAMONDS @ COLUMNS - BLDG. A ADDITION	10	10	27-Nov-12	10-Dec-12			1	FORM IS	OLATIC	NIOL NC	T/DIAMON
	5890	SOG MESH/REINFORCING - BLDG. A ADDITON	10	10	29-Nov-12	12-Dec-12				\$OG ME	SH/REI	NFORC	NG - BLD
	5900	SOG CONCRETE PLACEMENT - BLDG. A ADDITION	10	10	03-Dec-12	14-Dec-12			1	SOG CO	NCRET	E PLAC	EMENT - I
	5910	SAWCUT SOG - BLDG. A ADDITION	3	3	17-Dec-12	19-Dec-12				SAWCU	r sog	BLDG.	A ADDITIC
	STRUC	JTAL STEEL & SOMD											
	5610	ERECT STRUCTURAL STEEL - BLDG. A ADDITION	25	25	20-Dec-12	25-Jan-13				ERECT	STRUC	CTURAL	STEEL - E
	6080	DETAIL/DECKING - BLDG. A ADDITION	40	40	07-Jan-13	01-Mar-13				📕 DETAI	ıL/DEÇI	KING - E	LDG. A AI
	6110	SHEAR STUDS - BLDG. A ADDITION	10	10	18-Feb-13	01-Mar-13				I SHEA	RSTU	S - BLC	G. A ADD
	6130	MECH. PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13				■ MECH	I. PIPE	SLEEVE	SSOMD
	6140	PLUMBING PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13				I PLUM	BING F	PIPE SLE	EVES SO
	6150	SPRINKLER PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13				I SPRIN	IKLER	PIPE SL	EEVES S
	6160	ELEC. PIPE SLEEVES SOMD - BLDG. A ADDITION	6	6	27-Feb-13	06-Mar-13	7377			ELEC	. PIPE S	SLEEVE	SSOMD -
	6120	GROUT BASE PLATES - BLDG. A ADDITION	5	5	04-Mar-13	08-Mar-13				I GROL	JT BAS	E PLATE	S - BLDG
	6170	SOMD MESH/REINFORCING - BLDG. A ADDITION	10	10	05-Mar-13	18-Mar-13				SOM	) MESI	I/REINF	ORCING -
	6180	2ND LVL SOMD CONCRETE PLACEMENT - BLDG. A ADDITION	10	10	12-Mar-13	25-Mar-13				■ 2ND	LVL SC	MD CO	ICRETE P
	6190	PLACE CONCRETE @ DIAMONDS - BLDG. A ADDITION	5	5	26-Mar-13	01-Apr-13				I PLAC	E CON	ICRETE	@ DIAMO
	8300	INSTALL STAIR A5 - BLDG. A ADDITION	5	5	26-Mar-13	01-Apr-13				I INST	ALL ST	AIR A5	BLDG. A
	8330	FORM/PLACE CONC. HOUSEKEEPING PADS 1ST/2ND LEVEL - BLDG. A ADDITION	5	5	26-Mar-13	01-Apr-13				I FORI	M/PLAC	E CON	C. HOUSE
	6380	SPRAY FIREPROOFING - BLDG. A ADDITION	10	10	26-Mar-13	08-Apr-13				■ SPR	AY FIR	EPROOI	ING - BLI
	8340	SET AHU's - 1ST/2ND LEVEL - BLDG. A ADDITION	3	3	02-Apr-13	04-Apr-13				I SET	AHU's	1ST/2N	D LEVEL
	EXTERIO	OR ENCLOSURE			!								
	AE TO	AT LINES					(-)						1111111111
	6680	6" METAL STUD/SHEATHING @ ROOF A14/A18 LINES - BUILDING A ADDITION	5	5	04-Mar-13	08-Mar-13				1 6" ME	TAL ST	UD/SHE	ATHING (
	6740	ROOF EDGE FASCIA FRAMING/SHEATHING - AE TO AT LINE - BUILDING A ADDITION	l 10	10	04-Mar-13	15-Mar-13				I ROOF	EDGE	FA\$CIA	FRAMIN
	6580	GIRT STEEL - AF & A9 LINES - BLDG. A ADDITION AE TO AT LINE	11	11	04-Mar-13	18-Mar-13				1 GIRT	STEEL	- AF &	49 LINES
	6700	WINDOWS @ CLERESTORY - A14/A18 LINES - BUILDING A ADDITION	10	10	11-Mar-13	22-Mar-13				II WIND	OWS (	@ CLER	ESTORY -
	6630	ERECT SCAFFOLD - AE TO AT LINES - BUILDING A ADDITION	5	5	18-Mar-13	22-Mar-13			4-1-1-1	I ERE(	T SCA	FFOLD	AE TO A
	6690	ROOFING - AE TO AT LINES - BUILDING A ADDITION	10	10	18-Mar-13	29-Mar-13				I ROO	FING -	AE TO A	T LINES -
	6730	CMU BACK-UP @ GIRT STEEL - BLDG. A ADDITION AE TO AT LINE	3	3	19-Mar-13	21-Mar-13				I CMU	BACK-	UP @ G	RT STEEL
	6650	6" METAL STUD/SEATHING @ A9 LINE AE TO AT - BUILDING A ADDITION	5	5	22-Mar-13	28-Mar-13				1 6" MI	TAL S	TUD/SE	ATHING @
	6600	CMU BACK-UP - BUILDING A ADDITION AE TO AT LINES - BUILDING A ADDITION	15	15	25-Mar-13	12-Apr-13				. □ CMU	BACK	UP - BU	ILDING A
	6610	AIR/VAPOR BARRIER - BUILDING A ADDITION AE TO AT LINES	5	5	15-Apr-13	19-Apr-13						1 1 1 1 1 1 1 1 1 1 1 1	ER - BUILI
• •	6620	INSULATION/BRICK VENNER - BUILDING A ADDITION AE TO AT LINES	15	15	22-Apr-13	10-May-13							K VENNEI
• •	6750	INSTALL LOUVERS - AE TO AT LINES - BUILDING A ADDITION	3	3	13-May-13	15-May-13				I INS	TALL L	OUVER	S - AE TO
• •	6660	6" METAL STUD/SHEATHING @ AT/A22 LINE CURTAINWALL - BUILDING A ADDITION	5		13-May-13	17-May-13							HEATHING
Data	Date - 28	B-Oct-11 Remaining Level of Effort H. C. WILCOX TECHN	NICAL H	IGH S	CHOOL					Di	ate Re	vi Che	Appr
		Actual Level of Effort Sort By Phase - Co					1	21					
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		Actual Work Page 5 of 28	02-N	ov-11									

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			Dur	Dur							
	6640	FRAME SOFFIT @ ROOF LINE - BLDG. A ADDITION AE TO AT LINE	10	10	13-May-13	24-May-13		II FR	AME SOFFI	T @ R(	OOF LI
	6670	WINDOWS/CURTAINWALL - AE TO AT LINES - BUILDING A ADDITION	1 20	20	13-May-13	07-Jun-13		i i i i i i i i i i i i i i i i i i i	NDOWS/CU	JRTAIN	1MYLL
	6710	METAL PANELS - AE TO AT LINES - BUILDING A ADDITION	15	15	10-Jun-13	28-Jun-13			ETAL PANE	LS - Af	E TO A
	AA TO	AE LINES									
	6780	CMU BACK-UP @ STAIR A4 - BLDG. A ADDITION AA TO AE LINES	7	7	04-Mar-13	12-Mar-13		I CMU	BACK-UP @	⊉ STAIF	R A4 - E
	6760	6" METAL STUD/SEATHING @ AA & A2 LINE - BUILDING A ADDITION	10	10	04-Mar-13	15-Mar-13		1 6" ME	TAL STUD/	SEATH	IING @
	6800	6" STUD FRAMING/SHEATING @ SKYLIGHT - AA TO AE LINE - BUILD	ING A ADDITION 4	4	11-Mar-13	14-Mar-13		I 6" ST	JD FRAMIN	IG/SHE	ATING
	6770	CMU BACK-UP A16 TO A29 LINE - BLDG. A ADDITION AA TO AE LINE	S 12	12	13-Mar-13	28-Mar-13		:::I:cmu	BACK-UP A	416 TO	A29 LI
	6790	ROOF EDGE FASCIA FRAMING/SHEATHING - AA TO AE LINE - BUILD	DING A ADDITION 10	10	15-Mar-13	28-Mar-13		I ROO	FEDGEFA	SCIA F	RAMIN
	6820	6" STUD FRAMING/SHEATHING @ AC LINE CURTAINWALL - BUILDIN	IG A ADDITION 10	10	18-Mar-13	29-Mar-13			UD FRAMIN	NG/SHE	EATHIN
	6590	GIRT STEEL - AA & A2 LINES - BUILDING A ADDITION	17	17	19-Mar-13	10-Apr-13		GIRT	STEEL - A	A & A2	LINES
	6830	AIR/VAPOR BARRIER - AA TO AE LINES - BUILDING A ADDITION	10	10	22-Mar-13	04-Apr-13		II AIR/	APOR BAR	≀RIER -	AA TC
	6810	ROOFING - AA TO AE LINES - BUILDING A ADDITION	10	10	29-Mar-13	11-Apr-13		I ROC	FING - AA	TO AE I	LINES
	6840	INSULATION/BRICK VENNER - AA TO AE LINES - BUILDING A ADDITI	ON 15	15	09-Apr-13	29-Apr-13		I INS	JLATION/BI	RICK V	ENNEF
	6860	CURTAINWALL/WINDOWS - AA TO AE LINE - BUILDING A ADDITION	25	25	09-Apr-13	13-May-13		□ CU	RTAINWALL	WIND	ows -
	6720	CMU BACK-UP @ GIRT STEEL - AA & A2 LINES - BUILDING A ADDITIO	ON 5	5	11-Apr-13	17-Apr-13		II CMU	BACK-UP	@ GIR	TSTEE
	6850	AIR/VAPOR BARRIER @ GIRT STEEL CMU - AA TO AE LINES - BUILD	ING A ADDITION 3	3	18-Apr-13	22-Apr-13		I AIR/	VAPOR BAI	RRIER	@ GIR
	6870	FRAME SOFFIT @ ROOF LINE - BLDG. A ADDITION AA TO AE LINES	10	10	14-May-13	27-May-13			AME SOFFI	IT @ R	OOF LI
	6880	METAL PANELS - AE TO AT LINES - BUILDING A ADDITION	15	15	28-May-13	17-Jun-13		D M	TAL PANE	LS - AF	E TO A
	INTERIO	DR FITOUT	' '			'					
	1ST FL	R AE TO AT LINES									
	8080	R.I STORM DRAIN RISERS - BLDG. A AE TO AT 1ST FLR	5	5	19-Mar-13	25-Mar-13		I R.IS	ORM DRAI	IN RISE	R\$ B
	4760	LAYOUT FLOOR & TOP TRACK - BLDG. A AE TO AT 1ST FLR	2	2	09-Apr-13	10-Apr-13		LAY	OUT FLOOR	₹ & TOF	TRAC
	4780	R.I. OVERHEAD HVAC DUCT - BLDG. A AE TO AT 1ST FLR	10	10	11-Apr-13	24-Apr-13		<b>I</b> R.I.	OVERHEAD	) HVAC	DUCT
	4790	R.I. OVERHEAD SPRINKLER - BLDG. A AE TO AT 1ST FLR	10	10	18-Apr-13	01-May-13		□ R.I.	OVERHEAD	) SPRII	NKLER
	4840	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - BLDG. A AE TO AT 1S	T FLR 10	10	18-Apr-13	01-May-13		<b>□</b> R.I.	OVERHEAD	ÞELEC	T. CON
	4115	R.I. OVERHEAD HVAC PIPING - BLDG. A AE TO AT 1ST FLR	10	10	18-Apr-13	01-May-13		0 R.I.	OVERHEAD	) HVAC	PIPIN
	4800	R.I. OVERHEAD PLUMBING - BLDG. A AE TO AT 1ST FLR	15	15	18-Apr-13	08-May-13		■ R.I.	OVERHEAD	D PLUN	/BING
	4235	HANG VAV'S/HVAC EQUIP BLDG. A AE TO AT 1ST FLR	10	10	25-Apr-13	08-May-13		I HAI	IG VAV'S/H	IVAC E	QUIP.
	4125	SET DOOR FRAMES - BLDG. A AE TO AT 1ST FLR	5	5	09-May-13	15-May-13		l SE	DOOR FR	AMES	- BLDG
	4245	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. A AE TO AT 1ST FLR	5	5	09-May-13	15-May-13		i i i	IN HVAC P	IPING /	AT VAV
	4850	INSULATE DUCT/PIPING - BLDG. A AE TO AT 1ST FLR	10	10	09-May-13	22-May-13		0 INS	ULATE DU	CT/PIP	ING - B
	4820	CMU WALLS - BLDG. A AE TO AT 1ST FLR	10	10	09-May-13	22-May-13		I CM	U WALLS -	BLDG.	AAET
	4830	R.I. IN-WALL ELECTRIC @ CMU - BLDG. A AE TO AT 1ST FLR	10	10	09-May-13	22-May-13		<b>I</b> I R.I	IN-WALL E	LECTE	≀IC @ (
	8370	BLOCK FILLER - BLDG. A AE TO AT 1ST FLR	3	3	23-May-13	27-May-13		I BL	OCK FILLER	R - BLD	G. A A
	4860	STUD FRAME WALLS - BLDG. A AE TO AT 1ST FLR	10	10	23-May-13	05-Jun-13		I ST	UD FRAME	WALL	S-BLD
	4770	R.I. PLUMBING IN WALL - BLDG. A AE TO AT 1ST FLR	7	7	06-Jun-13	14-Jun-13		<b>0</b> R	PLUMBIN	G IN V	VALL - I
Data D	Date - 28	8-Oct-11 Remaining Level of Effort H. C. W	VILCOX TECHNICAL H	IGH S	CHOOL			Da	te Revi	Che	Appr
		Actual and of Effect	ort By Phase - Construction				an	_			
Run D	ate - 02	2-Nov-11 Actual Level of Effort  Actual Work	•	•							
		Actual Work	Page 6 of 28 02-No	ov-11							

Act	ivity ID	Activity Name			Orig		ES	EF	201	2	2013	2014		2015
					Dur	Dur								
	4870	R.I. ELECTRIC IN WALL	- BLDG. A AE TO AT 1ST FLR		10		06-Jun-13	19-Jun-13			II R	I. ELECTRI	C IN W	/ALL - E
	4810	PLUMBING INSPECTION	N IN WALL - BLDG. A AE TO AT	T 1ST FLR	1	1	17-Jun-13	17-Jun-13			II PL	UMBING IN	SPEC	LION II
	4880	ELECTRICAL INSPECTION	ON IN WALL - BLDG. A AE TO A	T 1ST FLR	1	1	20-Jun-13	20-Jun-13			::::EL	ECTRICAL	INSPE	CTION
	4890	SHEET ROCK WALLS - I	BLDG. A AE TO AT 1ST FLR		10	10	21-Jun-13	05-Jul-13			ı sı	HEET ROCI	K WAL	LS - BL
	4900	TAPE SHEET ROCK - BL	LDG. A AE TO AT 1ST FLR		10	10	28-Jun-13	12-Jul-13				APE SHEET	ROC	K - BLD
	4910	FRAME SOFFITS/FLAT	CEILINGS - BLDG. A AE TO AT	IST FLR	15	15	03-Jul-13	24-Jul-13			::::: <b> </b>     :	RAME SOF	FITS/F	LAT CE
	8380	INTERIOR BRICK VENE	ER - BLDG. A AE TO AT 1ST FL	R	8	8	08-Jul-13	17-Jul-13			11 II II	NTERIOR B	RICKV	/ENEEF
	4930	R.I. OVERHEAD TELE/D	ATA - BLDG. A AE TO AT 1ST F	LR	10	10	08-Jul-13	19-Jul-13			<b>1</b> R	.I. OVERHE	AD TE	:LE/DA
	4940	R.I. OVERHEAD ELEC. (	CABLE - BLDG. A AE TO AT 1ST	FLR	10	10	08-Jul-13	19-Jul-13			O R	I, OVERHE	AD EL	EC. CA
	4950	PRIME PAINT - BLDG. A	AE TO AT 1ST FLR		5	5	15-Jul-13	19-Jul-13			I P	RIME PAIN	T + BLI	DG. A A
	4255	DUCT DROPS @ GYP. 0	CEILINGS - BLDG. A AE TO AT 1	ST FLR	10	10	16-Jul-13	29-Jul-13				DUCT DROP	'S @ C	3YP. ¢£
	4265	LIGHTING ROUGH @ G'	YP. CEILINGS - BLDG. A AE TO	AT 1ST FLR	10	10	16-Jul-13	29-Jul-13				IGHTING R	OUGH	@ GYI
	4275	SPRINKLER DROPS @ 0	GYP. CEILINGS - BLDG. A AE T	O AT 1ST FLR	10	10	16-Jul-13	29-Jul-13			I S	PRINKLER	DROF	'S @ G
	4960	CERAMIC TILE TOILETS	S - BLDG. A AE TO AT 1ST FLR		5	5	22-Jul-13	26-Jul-13			110	ERAMIC T	LE TO	ILETS
	4285	SHEETROCK SOFFITS/0	CEILINGS - BLDG. A AE TO AT	IST FLR	10	10	23-Jul-13	05-Aug-13			0.8	SHEETROC	K SOF	FITS/CI
	4295	TAPE SOFFITS/CEILING	SS - BLDG. A AE TO AT 1ST FLR		10	10	26-Jul-13	08-Aug-13			: : : : b : :	TAPE SOFF	ITS/CF	EILINGS
	4980	PLMG FIXTURES - TOIL	ETS - BLDG. A AE TO AT 1ST F	LR	5	5	29-Jul-13	02-Aug-13			11111 <b>1</b> 11 F	LMG FIXTU	JRES -	TOILE
	5000	TOILET ACCESSORIES	- BLDG. A AE TO AT 1ST FLR		3	3	05-Aug-13	07-Aug-13			1 1	TOILET ACC	CESSC	RIES +
	5020	CEILING GRID - BLDG. A	A AE TO AT 1ST FLR		13	13	07-Aug-13	23-Aug-13				CEILING G	RID - E	JLDG. A
	5010	PRIME PAINT @ GYP. S	OFFITS - BLDG. A AE TO AT 1S	ST FLR	5	5	09-Aug-13	15-Aug-13		, 4 4 -1 -1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		PRIME PAIN	NT @ C	àΥP. SC
	5080	MILLWORK / CASEWOR	RK - BLDG. A AE TO AT 1ST FLR		10	10	14-Aug-13	27-Aug-13			0	MILLWORK	./CAS	EWOR
	4990	INSTALL DISPLAY CASE	E - BLDG. A AE TO AT 1ST FLR		1	1	16-Aug-13	16-Aug-13				INSTALL DI	SPLAY	CASE
	4970	INSTALL LOCKERS - BL	DG. A AE TO AT 1ST FLR		5	5	16-Aug-13	22-Aug-13			1	INSTALL LO	CKER	≀S - BLI
	5040	RGD's @ CEILING - BLD	G. A AE TO AT 1ST FLR		10	10	19-Aug-13	30-Aug-13			11111111	RGD's @ C	EILING	}-BLD
	5050	LIGHT FIXTURES @ CE	ILING - BLDG. A AE TO AT 1ST	FLR	10	10	19-Aug-13	30-Aug-13			0	LIGHT FIXT	URES	@ CEI
	5060	SPRINKLER DROPS @ 0	CEILING - BLDG. A AE TO AT 18	ST FLR	10	10	19-Aug-13	30-Aug-13			11111111	SPRINKLE	R DRO	PS @ (
	6890	ELEC. DEVICES / PLATE	ES - BLDG. A AE TO AT 1ST FLF	₹	10	10	19-Aug-13	30-Aug-13			11111111	ELEC. DEV	ICES /	PLATE
	8140	RADIANT PANELS @ CE	EILING - BLDG. A AE TO AT 1ST	FLR	10	10	19-Aug-13	30-Aug-13			1	RADIANT F	ANEL	S @ CE
	5350	INSTALL DOORS / HARD	DWARE - BLDG. A AE TO AT 1S	T FLR	5	5	23-Aug-13	29-Aug-13			#### <b>!</b>	INSTALL D	OOR\$	HARL
	4359	INSTALL MARKERBOAR	RDS/TACKBOARDS - BLDG. A A	E TO AT 1ST FLR	2	2	03-Sep-13	04-Sep-13		+		INSTALL M	ARKE	RBOAR
	5070	CEILING TILE - BLDG. A	AE TO AT 1ST FLR		10	10	03-Sep-13	16-Sep-13			100	CEILING T	ILE - B	LDG. A
	6900	CARPET / RESILIENT - E	BLDG. A AE TO AT 1ST FLR		10	10	10-Sep-13	23-Sep-13			1	CARPET/	RESIL	IENT -
	5440	FINAL PAINT - BLDG. A	AE TO AT 1ST FLR		5	5	17-Sep-13	23-Sep-13				FINAL PAI	NT - B	LDG. A
	6950	TEST & BALANCE FLOC	OR - BLDG. A AE TO AT 1ST FLF	2	5	5	17-Sep-13	23-Sep-13				TEST & BA	ALANC	E FLOO
	4319	AREA PUNCHLIST FLOO	OR (RCL) - BLDG. A AE TO AT 1	ST FLR	10	10	17-Sep-13	30-Sep-13	1 1 1 1 1 1 1 1	•		AREA PUI	NCHLIS	ST FLO
	1ST FL	R AA TO AE LINES												
	6920	LAYOUT FLOOR & TOP	TRACK - BLDG. A AA TO AE 1S	T FLR	2	2	11-Apr-13	12-Apr-13			I LAYO	OUT FLOOF	≀ & TO	P TRAC
Dat	a Date - 2	3-Oct-11	Remaining Level of Effort	H. C. WILCOX TECHN	ICAL H	IGH S	CHOOL				Da	ate Revi	Che	Appr
	D.1. 55	Nessada	Actual Level of Effort	Sort By Phase - Con					aı	ne				
Run	Date - 02	-NOV-11	Actual Work	_					111	100	<b>4</b>			
			/ Notali Work	Page 7 of 28	02-N	ov-11								
		I												

Activ	ity ID	Activity Name	Orig	Rem		EF	2012	2013	2014	2015
			Dur	Dur						
	7330	R.I. PLUMBING IN WALL - BLDG. A AA TO AE 1ST FLR	10	10	15-Apr-13	26-Apr-13		II. R.I. PI	LUMBING IN	WALL - BL
	8090	R.I STORM DRAIN RISERS - BLDG. A AA TO AE 1ST FLR	5	5	16-Apr-13	22-Apr-13			ORM DRAIN	
	7340	R.I. OVERHEAD HVAC DUCT - BLDG. A AA TO AE 1ST FLR	10	10	25-Apr-13	08-May-13			VERHEAD H	
	7370	PLUMBING INSPECTION IN WALL - BLDG. A AA TO AE 1ST FLR	1	1	29-Apr-13	29-Apr-13		I PĿŲM	IBING INSPE	CTION IN
	4405	SET DOOR FRAMES - BLDG. A AA TO AE 1ST FLR	5	5	02-May-13	08-May-13		I SET D	DOOR FRAM	ES - BLDG
	7350	R.I. OVERHEAD SPRINKLER - BLDG. A AA TO AE 1ST FLR	10	10	02-May-13	15-May-13		I R.I. C	VERHEAD S	PRINKLER
	4395	R.I. OVERHEAD HVAC PIPING - BLDG. A AA TO AE 1ST FLR	10	10	02-May-13	15-May-13		II RII C	VERHEAD F	IVAC PIPIN
	7360	R.I. OVERHEAD PLUMBING - BLDG. A AA TO AE 1ST FLR	15	15	02-May-13	22-May-13		<b>I</b> R.I C	OVERHEAD F	PLUMBING
	7380	CMU WALLS/ELEVATOR SHAFT - BLDG. A AA TO AE 1ST FLR	15	15	02-May-13	22-May-13		□ CMU	WALLS/ELE	VATOR SH
	7390	R.I. IN-WALL ELECTRIC @ CMU - BLDG. A AA TO AE 1ST FLR	15	15	02-May-13	22-May-13		□ R.I. II	N-WALL ELE	CTRIC @ (
	8590	INSTALL ACCORDIAN PARTITION SUPPORT STEEL - BLDG. A AA TO AE	1ST FLR 4	4	09-May-13	14-May-13		I INST	ALL ACCORE	DIAN PART
	4415	HANG VAV'S/HVAC EQUIP BLDG. A AA TO AE 1ST FLR	10	10	09-May-13	22-May-13		U HAN	G VAV'\$/HV/	4¢ EQUIP.
	7420	STUD FRAME WALLS - BLDG. A AA TO AE 1ST FLR	10	10	14-May-13	27-May-13		I STUI	D FRAME W	ALLS - BLD
	8600	INSTALL ACCORDIAN PARTITION TRACK - BLDG. A AA TO AE 1ST FLR	2	2	15-May-13	16-May-13		I INST	ALL ACCORI	DIAN PART
	7400	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - BLDG. A AA TO AE 1ST FL	.R 10	10	16-May-13	29-May-13		1 R.I. 0	OVERHEAD I	ELECT. CO
	4425	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. A AA TO AE 1ST FLR	5	5	23-May-13	29-May-13			N HVAC PIPI	ING AT VA
	7410	INSULATE DUCT/PIPING - BLDG. A AA TO AE 1ST FLR	10	10	23-May-13	05-Jun-13		I INSU	JLATE DUCT	/PIPING - E
	7430	R.I. ELECTRIC IN WALL - BLDG. A AA TO AE 1ST FLR	10	10	24-May-13	06-Jun-13	1 1 1 1 1 1 1 1 1 1 1 1 1		ELECTRIC IN	J WALL - B
	8400	FRAME DRYWALL CEILING @ TOILET ROOM - BLDG. A AA TO AE 1ST FL	R 5	5	06-Jun-13	12-Jun-13		<b>I</b> FRA	ME DRYWAI	LL CEILING
	7440	ELECTRICAL INSPECTION IN WALL - BLDG. A AA TO AE 1ST FLR	1	1	07-Jun-13	07-Jun-13		:::::::::::::::::::::::ELE	CTRICAL INS	SPECTION
	7450	SHEET ROCK WALLS - BLDG. A AA TO AE 1ST FLR	10	10	10-Jun-13	21-Jun-13		I SHE	ET ROCK W	/ALLS - BLI
	4595	SPRINKLER DROPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1S	T FLR 2	2	13-Jun-13	14-Jun-13		I \$PR	INKLER DRO	OPS @ TO
	4605	HVAC DROPS @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST FLR	2	2	13-Jun-13	14-Jun-13	1-1-1-1-1-1-1	I HVA	C DROPS @	TOILET R
	4585	LIGHTING ROUGH @ TOILET RM GYP. CEILING - BLDG. A AA TO AE 1ST	FLR 4	4	13-Jun-13	18-Jun-13		ı Liği	HTING ROUG	3H @ TOIL
	7460	TAPE SHEET ROCK - BLDG. A AA TO AE 1ST FLR	10	10	17-Jun-13	28-Jun-13		O TAF	E SHEET RO	OCK - BLD
	7160	GYP. SOFFITS @ CLASSROOM - BLDG. A AA TO AE 1ST FLR	10	10	17-Jun-13	28-Jun-13		II GYF	P. SOFFITS	@ CLASSR
	4615	GYP./TAPE/SAND TOILET RM CEILING - BLDG. A AA TO AE 1ST FLR	5	5	19-Jun-13	25-Jun-13		I GYF	P./TAPE/SAN	ID TOILET
	7590	STAIR #3 DRYWALL SOFFIT - BLDG. A A A TO AE 1ST FLR	6	6	24-Jun-13	01-Jul-13	1111111111111	I STA	NR #3 DRYW	VALL SOFF
	7490	R.I. OVERHEAD TELE/DATA - BLDG. A AA TO AE 1ST FLR	10	10	24-Jun-13	08-Jul-13		1 R.L	OVERHEAD	) TELE/DAT
	7500	R.I. OVERHEAD ELEC. MC CABLE - BLDG. A AA TO AE 1ST FLR	10	10	24-Jun-13	08-Jul-13		I R.I.	OVERHEAD	ELEC MC
	8390	INTERIOR BRICK VENEER - BLDG. A AA TO AE 1ST FLR	10	10	24-Jun-13	08-Jul-13		Ü INT	ERIOR BRIC	K VENEER
	8410	PRIME PAINT TOILET RM CEILING - BLDG. A AA TO AE 1ST FLR	1	1	26-Jun-13	26-Jun-13		PRI	ME PAINT TO	OILET RM (
	7510	PRIME PAINT - BLDG. A AA TO AE 1ST FLR	5	5	27-Jun-13	03-Jul-13	111111111111	i PRI	ME PAINT - I	BLDG. A A
	7520	CERAMIC TILE TOILETS - BLDG. A AA TO AE 1ST FLR	5	5	01-Jul-13	08-Jul-13		I CEI	RAMIC TILE	TOILETS -
	7180	INSTALL LINEAR METAL CEILING @ MP ROOM - BLDG. A AA TO AE 1ST I	FLR 5	5	05-Jul-13	11-Jul-13		IIINS	TALL LINEA	RMETAL
	7580	CEILING GRID @ CLASSROOMS - BLDG. A AA TO AE 1ST FLR	10	10	05-Jul-13	18-Jul-13		J CE	ILING GRID	@ CLASSE
	7470	FRAME SOFFITS @ CORRIDOR - BLDG. A AA TO AE 1ST FLR	3	3	09-Jul-13	11-Jul-13		) FR	AME SOFFIT	S @ CORF
Data	Date - 28	Remaining Level of Effort H. C. WILC	COX TECHNICAL H	IGH S	CHOOL				Revi Ch	e Appr
D 5	Note OO	Actual Level of Effort Sort B	y Phase - Constructio				oan	e		
Kun E	02 (Date -	Actual Work	ge 8 of 28 02-No	ov-11			JGILL			

Activity	ID	Activity Name	Orig			EF	2012	2013	2014	201	5
			Dur								Ш
	7530	TOILET ROOM VANITIES - BLDG. A AA TO AE 1ST FLR	3	3	09-Jul-13	11-Jul-13			OILET ROOI	M VANITIE	≣\$⊹
	4455	SPRINKLER DROPS @ CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	3	3	12-Jul-13	16-Jul-13			SPRINKLER I	OROPS @	) ¢(
	4445	LIGHTING ROUGH @ CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	4	4	12-Jul-13	17-Jul-13			IGHTING RO	DUGH @ C	COF
	7540	PLMG FIXTURES - TOILETS - BLDG. A AA TO AE 1ST FLR	5	5	12-Jul-13	18-Jul-13			LMG FIXTU	RES - TOI	LE
	12080	INSTALL ELEVATOR - BLDG. A AA TO AE 1ST FLR	20	20	15-Jul-13	09-Aug-13			INSTALL ELI	EVATOR -	BL
	4465	SHEETROCK CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	2	2	18-Jul-13	19-Jul-13			SHEETROCK	CORR. \$	OF
	7550	TOILET PARTITIONS - BLDG. A AA TO AE 1ST FLR	5	5	19-Jul-13	25-Jul-13			TOILET PAR	FITIONS -	BLI
	7640	MILLWORK / CASEWORK - BLDG. A AA TO AE 1ST FLR	10	10	19-Jul-13	01-Aug-13			MILLWORK/	CASEWO	)RK
	4475	TAPE CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	3	3	22-Jul-13	24-Jul-13		::::::::::::::::::::::::::::::::::::::	TAPE CORR	<b>SOFFITS</b>	В
	7600	RGD's @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13			RGD's @ CE	ILING - BI	ΓDC
	7610	LIGHT FIXTURES @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13		::::: <b>::::::::::::::::::::::::::::::::</b>	LIGHT FIXTL	JRES @ C	汩
	7620	SPRINKLER DROPS @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13			SPRINKLER	DROPS @	2) C
	7670	ELEC. DEVICES / PLATES - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13		Ò	ELEC. DEVK	CES / PLA	TE!
	8160	RADIANT PANELS @ CEILING - BLDG. A AA TO AE 1ST FLR	15	15	22-Jul-13	09-Aug-13		: : : : : : : <b>: : :</b>	RADIANT PA	NELS @	CEI
	7570	PRIME PAINT @ CORR. SOFFITS - BLDG. A AA TO AE 1ST FLR	2	2	25-Jul-13	26-Jul-13			PRIME PAIN	T @ CORF	R. S
	7560	TOILET ACCESSORIES - BLDG. A AA TO AE 1ST FLR	3	3	26-Jul-13	30-Jul-13	10000000000000000000000000000000000000		TOILET ACC	ESSORIE:	s-
	7220	INSTALL WOOD CANOPY CEILING - BLDG. A AA TO AE 1ST FLR	5	5	26-Jul-13	01-Aug-13		0	INSTALL WC	OD CANO	ΣPΥ
	4369	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. A AA TO AE 1ST FLR	3	3	29-Jul-13	31-Jul-13		: : : : : : : : 1 :	INSTALL MA	RKERBOA	۱RE
	8570	CEILING GRID @ CORRIDOR - BLDG. A AA TO AE 1ST FLR	5	5	29-Jul-13	02-Aug-13		11111111111	CEILING GR	ID @ COR	₹RII
	7630	CEILING TILE - BLDG. A AA TO AE 1ST FLR	15	15	29-Jul-13	16-Aug-13		0	CEILING TIL	E - BLDG.	. A
	7650	INSTALL DOORS / HARDWARE - BLDG. A AA TO AE 1ST FLR	5	5	30-Jul-13	05-Aug-13	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		INSTALL DO	ORS / HAI	RD
	8630	INSTALL ACCORDIAN PARTITION @ MP ROOM - BLDG. A AA TO AE 1ST F	FLR 2	2	02-Aug-13	05-Aug-13			INSTALL AC	CORDIAN	PΑ
	8610	WOOD PANELING/TRIM @ MP ROOM - BLDG. A AA TO AE 1ST FLR	5	5	02-Aug-13	08-Aug-13		: : : : : <b>: : : : : : : : : : : : : : </b>	WOOD PANI	ELING/TR	IMI (
	8420	INSTALL LOCKERS - BLDG. A AA TO AE 1ST FLR	10	10	05-Aug-13	16-Aug-13		10	INSTALL LO	CKERS - I	BLE
	8620	WOOD FLOORING @ MP ROOM - BLDG. A AA TO AE 1ST FLR	5	5	09-Aug-13	15-Aug-13			WOOD FLO	ORING @	MP
	7680	CARPET / RESILIENT - BLDG. A AA TO AE 1ST FLR	10	10	12-Aug-13	23-Aug-13	hararrrii	:::::: <b>:::::::::::::::::::::::::::::::</b>	CARPET/R	ESILIENT	В
	7660	FINAL PAINT - BLDG. A AA TO AE 1ST FLR	5	5	19-Aug-13	23-Aug-13			FINAL PAIN	T - BLDG.	Α/
	7690	TEST & BALANCE FLOOR - BLDG. A AA TO AE 1ST FLR	5	5	26-Aug-13	30-Aug-13		i :::: i :: i	TEST & BAL	ANCE FL	.00
	4339	AREA PUNCHLIST FLOOR (RCL) - BLDG. A AA TO AE 1ST FLR	10	10	26-Aug-13	09-Sep-13			AREA PUN	CHLIST FI	LOC
	2ND FL	R AE TO AT LINES									
	8070	R.I OVERHEAD STORM DRAIN PIPING - BLDG. A AE TO AT 2ND FLR	10	10	26-Mar-13	08-Apr-13	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 R.I.	VERHEAD S	TORM DI	RAI
	6910	LAYOUT FLOOR & TOP TRACK - BLDG. A AE TO AT 2ND FLR	2	2	15-Apr-13	16-Apr-13		I LAY	OUT FLOOR	& TOP TE	₹Ā¢
	6970	R.I. OVERHEAD HVAC DUCT - BLDG. A AE TO AT 2ND FLR	10	10	09-May-13	22-May-13		<b>I</b> R.	OVERHEAD	HVAC D	UC
	6980	R.I. OVERHEAD SPRINKLER - BLDG. A AE TO AT 2ND FLR	10	10	16-May-13	29-May-13		II R.	I. OVERHEAI	SPRINK	LEF
	4305	R.I. OVERHEAD HVAC PIPING - BLDG. A AE TO AT 2ND FLR	10	10	16-May-13	29-May-13		I R.	I. OVERHEAI	HVACP	IPII
	6990	R.I. OVERHEAD PLUMBING - BLDG. A AE TO AT 2ND FLR	10	10	16-May-13	29-May-13	10000000000000000000000000000000000000	II R.	I. OVERHEAI	PLUMBI	NG
	4325	HANG VAV'S/HVAC EQUIP BLDG. A AE TO AT 2ND FLR	10	10	23-May-13	05-Jun-13		(H)	NG VAV'S/⊩	VAC EQU	JIP.
Data Da	te - 28	Remaining Level of Effort H. C. WILC	OX TECHNICAL I	HIGH S	CHOOL				ate Revi C	he App	)r
D D : :	- 00	Actual Level of Effort Sort By	Phase - Construction				oan				
Run Date	e - 02	Actual Work						~			
		Pag	e 9 of 28 02-N	lov-11							

Activity ID	<b>Activity Name</b>			Orig	Rem	ES	EF	2012	2013	2014	2015
				Dur	Dur						
7030	R.I. OVERHEAD I	ELECT. CONDUIT/RACEWAY - BLDG. A	A AE TO AT 2ND FLR	15	15	23-May-13	12-Jun-13		<b>□</b> R,I	OVERHEAD	ELECT. CC
4315	SET DOOR FRAM	MES - BLDG. A AE TO AT 2ND FLR		5	5	30-May-13	05-Jun-13		I SE	DOOR FRA	MES - BLD
7010	CMU WALLS - BL	.DG. A AE TO AT 2ND FLR		10	10	30-May-13	12-Jun-13		∎¢N	U WALLS + E	3LDG. A AE
7020	R.I. IN-WALL ELE	CTRIC @ CMU - BLDG. A AE TO AT 2N	ND FLR	10	10	30-May-13	12-Jun-13		<b>I</b> R.,I	IN-WALL EL	ECTRIC @
4335	TIE-IN HVAC PIP	ING AT VAV'S/EQUIP BLDG. A AE TO	AT 2ND FLR	5	5	06-Jun-13	12-Jun-13			-IN HVAC PI	
7040	INSULATE DUCT	PIPING - BLDG. A AE TO AT 2ND FLR		10	10	06-Jun-13	19-Jun-13		<u>, II</u> IN	SULATE DUC	T/PIPING -
7050	STUD FRAME WA	ALLS - BLDG. A AE TO AT 2ND FLR		10	10	13-Jun-13	26-Jun-13			ŲD FRAMĖ	NALLS - BLI
7060	R.I. ELECTRIC IN	I WALL - BLDG. A AE TO AT 2ND FLR		10	10	27-Jun-13	11-Jul-13			I. ELECTRIC	IN WALL -
6960	R.I. PLUMBING IN	N WALL - BLDG. A AE TO AT 2ND FLR		10	10	27-Jun-13	11-Jul-13		<b>I</b> R	I, PLUMBING	IN WALL-
7000	PLUMBING INSP	ECTION IN WALL - BLDG. A AE TO AT	Γ 2ND FLR	1	1	12-Jul-13	12-Jul-13		I P	UMBING IN	SPECTION
7070	ELECTRICAL INS	SPECTION IN WALL - BLDG. A AE TO A	T 2ND FLR	1	1	12-Jul-13	12-Jul-13			ECTRICAL I	NSPECTION
7080	SHEET ROCK WA	ALLS - BLDG. A AE TO AT 2ND FLR		10	10	15-Jul-13	26-Jul-13		<b>.</b>	HEET ROCK	WALLS - BI
7090	TAPE SHEET RO	OCK - BLDG. A AE TO AT 2ND FLR		10	10	18-Jul-13	31-Jul-13		Т: 0	APE SHEET	ROCK - BLE
7100	FRAME SOFFITS	FLAT CEILINGS - BLDG. A AE TO AT	2ND FLR	8	8	24-Jul-13	02-Aug-13		D F	RAME SOFF	ITS/FLAT C
7120	R.I. OVERHEAD	TELE/DATA - BLDG. A AE TO AT 2ND F	ELR	10	10	29-Jul-13	09-Aug-13		D F	LL OVERHE	AD TELE/DA
7130	R.I. OVERHEAD I	ELEC. CABLE - BLDG. A AE TO AT 2ND	) FLR	10	10	29-Jul-13	09-Aug-13		D: F	LI OVERHE	AD ELEC. C
8430	INTERIOR BRICK	VENEER - BLDG. A AE TO AT 2ND FL	.R	10	10	29-Jul-13	09-Aug-13		D: 1	NTERIOR BR	RICK VENEE
7140	PRIME PAINT - B	LDG. A AE TO AT 2ND FLR		5	5	01-Aug-13	07-Aug-13	-		RIME PAINT	- BLDG. A
4345	DUCT DROPS @	GYP. CEILINGS - BLDG. A AE TO AT 2	2ND FLR	5	5	05-Aug-13	09-Aug-13			UCT DROP	3 @ GYP. CI
4355	LIGHTING ROUG	H @ GYP. CEILINGS - BLDG. A AE TO	AT 2ND FLR	5	5	05-Aug-13	09-Aug-13		1 1	IGHTING RC	JUGH @ GY
4365	SPRINKLER DRC	PS @ GYP. CEILINGS - BLDG. A AE T	O AT 2ND FLR	5	5	05-Aug-13	09-Aug-13		1 (	PRINKLER	OROPS @ G
8450	FRAME CEILING	CORR A201F - BLDG. A AE TO AT 2ND	) FLR	2	2	08-Aug-13	09-Aug-13	-	j j	RAME CEILI	NG CORR A
7150	CERAMIC TILE T	OILETS - BLDG. A AE TO AT 2ND FLR		5	5	08-Aug-13	14-Aug-13		1::0	ERAMIC TIL	ETOILETS
4435	DUCT DROPS @	CORR A201F CEILING - BLDG. A AE T	O AT 2ND FLR	1	1	12-Aug-13	12-Aug-13		 	UCT DROP	s @ CORR
4635	SPRINKLER DRO	DPS @ CORR A201F CEILING - BLDG.	A AE TO AT 2ND FLR	1	1	12-Aug-13	12-Aug-13	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			DROPS @ C
4625	LIGHTING ROUG	H @ CORR A201F CEILING - BLDG. A	AE TO AT 2ND FLR	2		12-Aug-13	13-Aug-13			IGHTING RO	риан @ со
4375	SHEETROCK SO	FFITS/CEILINGS - BLDG. A AE TO AT 2	2ND FLR	8	8	12-Aug-13	21-Aug-13	-	<b>,</b>	SHEETROCK	SOFFITS/C
8440	INSTALL GYP SC	OFFIT @ A14/A18 LINES - BLDG. A AE	TO AT 2ND FLR	10		12-Aug-13	23-Aug-13	-			P SOFFIT @
4645	GYP./TAPE & FIN	IISHC CEILING CORR A201F - BLDG. A	A AE TO AT 2ND FLR	4	4	14-Aug-13	19-Aug-13			SYP./TAPE 8	FINISHC C
4385	TAPE SOFFITS/C	CEILINGS - BLDG. A AE TO AT 2ND FLF	?	8		14-Aug-13	23-Aug-13	-		TAPE SOFFI	1 1 1 1 1 1 1 1 1 1 1 1 1
7170	PLMG FIXTURES	- TOILETS - BLDG. A AE TO AT 2ND F		5		15-Aug-13	21-Aug-13			PLMG FIXTU	RES - TOILE
7190	TOILET ACCESS	ORIES - BLDG. A AE TO AT 2ND FLR		3		22-Aug-13	26-Aug-13			OILET ACC	
7200	PRIME PAINT @	GYP. SOFFITS - BLDG. A AE TO AT 2N	ND FLR	5		26-Aug-13	30-Aug-13				T @ GYP. S
7210		BLDG. A AE TO AT 2ND FLR		10		26-Aug-13	09-Sep-13			CEILING GR	
8460	8460 INSTALL CHANNEL WALL GLASS SYSTEM - BLDG. A AE TO AT 2ND FLR		8		03-Sep-13	12-Sep-13			INSTALL CH		
7230	7230 RGD's @ CEILING - BLDG. A AE TO AT 2ND FLR					03-Sep-13	16-Sep-13				ILING - BLD
	7240 LIGHT FIXTURES @ CEILING - BLDG. A AE TO AT 2ND FLR					03-Sep-13	16-Sep-13				URES @ CE
Data Date - 2	28-Oct-11	Damaining Laurel of Effect	H. C. WILCOX TECH	INICAL H		· ·		1		te Revi Cl	
		Remaining Level of Effort	Sort By Phase - C					1211			
Run Date - 02	2-Nov-11	Actual Level of Effort  Actual Work	2210271111150		)			oan	<u> </u>		

Actual Work

Page 10 of 28 02-Nov-11



Activit	ty ID	<b>Activity Name</b>			Orig	Rem	ES	EF	2012	20	13	2014	2	2015
					Dur	Dur					ШШЦ		Ш	ШШ
	7250	SPRINKLER DRO	PS @ CEILING - BLDG. A AE TO AT 2	ND FLR	10		03-Sep-13	16-Sep-13				RINKLER		July In the East
	7270	MILLWORK / CAS	EWORK - BLDG. A AE TO AT 2ND FLF	R	10	10	03-Sep-13	16-Sep-13				LLWORK	11111	iiiiiii
	7300	ELEC. DEVICES /	PLATES - BLDG. A AE TO AT 2ND FL	₹	10	10	03-Sep-13	16-Sep-13			10 EL	EC. DEVI	CES/	PLATI
	8150	RADIANT PANELS	S @ CEILING - BLDG. A AE TO AT 2ND	FLR	10	10	03-Sep-13	16-Sep-13			II RA	DIANT P	ANELS	3 @ CI
	8480	INSTALL LOCKER	RS - BLDG. A AE TO AT 2ND FLR		5	5	10-Sep-13	16-Sep-13			ii ii in	STALL LC	CKER	(S - BL
	8490	INSTALL LAB CAS	SEWORK - BLDG. A AE TO AT 2ND FL	R	8	8	10-Sep-13	19-Sep-13			I IN	STALL LA	BCAS	3EWO
	7280	INSTALL DOORS	/ HARDWARE - BLDG. A AE TO AT 2N	D FLR	5	5	12-Sep-13	18-Sep-13			i i in	ŞTALL DO	ORS	/ HARI
	4379	INSTALL MARKER	RBOARDS/TACKBOARDS - BLDG. A A	E TO AT 2ND FLR	2	2	17-Sep-13	18-Sep-13			II IN	STALL MA	ARKEF	RBOAF
	7260	CEILING TILE - BI	LDG. A AE TO AT 2ND FLR		10	10	17-Sep-13	30-Sep-13			I C	ILING TI	∟Е - ВI	LDG. A
	8510	ELEC. DEVICES	@ LAB CASEWORK - BLDG. A AE TO	AT 2ND FLR	5	5	20-Sep-13	26-Sep-13			I EL	EC. DEV	ICES (	@ LAB
	8500	PLUMBING FIXTU	JRES @ LAB CASEWORK - BLDG. A A	E TO AT 2ND FLR	8	8	20-Sep-13	01-Oct-13			III PI	UMBING	FIXT	JRE\$
	7310	CARPET / RESILI	ENT - BLDG. A AE TO AT 2ND FLR		10	10	24-Sep-13	07-Oct-13			0 C	ARPET/I	₹ <b>EŞIL</b>	ÆNT -
	8470	INSTALL ACOUST	TIC WALL PANELS - BLDG. A AE TO A	T 2ND FLR	4	4	25-Sep-13	30-Sep-13			I IN	STALL AC	cous	LIC M
	7290	FINAL PAINT - BL	DG. A AE TO AT 2ND FLR		5	5	01-Oct-13	07-Oct-13				NAL PAIN	√T - Bι	DG. A
	7320	TEST & BALANCE	FLOOR - BLDG. A AE TO AT 2ND FLI	२	5	5	08-Oct-13	14-Oct-13			1 1	EST & BA	LANC	E FLO
	4329	AREA PUNCHLIS	T FLOOR (RCL) - BLDG. A AE TO AT 2	ND FLR	10	10	08-Oct-13	21-Oct-13	<b>-</b>		<b>I</b> I A	REA PUN	ICHLIS	3T FLC
	2ND FL	R AA TO AE LINE	S								J J -1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	4 4 4 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		1 1 1 1 1 1
	8100	R.I OVERHEAD S	TORM DRAIN PIPING - BLDG. A AA TO	O AE 2ND FLR	10	10	09-Apr-13	22-Apr-13		1	R.I OVE	RHEAD S	TORN	/ DRA
	6930	LAYOUT FLOOR	& TOP TRACK - BLDG. A AA TO AE 2N	ID FLR	2		17-Apr-13	18-Apr-13			LAYOU	FLOOR	& <b>TO</b> F	TRA(
	7700	R.I. PLUMBING IN	I WALL - BLDG. A AA TO AE 2ND FLR		10	10	19-Apr-13	02-May-13			R.I. PLU	JMBING II	N WA	LL - BI
	7740	PLUMBING INSPE	ECTION IN WALL - BLDG. A AA TO A	E 2ND FLR	1	1	03-May-13	03-May-13			PLUMB	ING INSP	ECTIC	N IN
	7710	R.I. OVERHEAD H	IVAC DUCT - BLDG. A AA TO AE 2ND	FLR	10	10	23-May-13	05-Jun-13			R.I. 0\	/ERHEAD	HVA	C DUC
	7720	R.I. OVERHEAD S	SPRINKLER - BLDG. A AA TO AE 2ND	FLR	10		30-May-13	12-Jun-13			1111111	VERHEAD	11111	1111111
	4485	R.I. OVERHEAD H	IVAC PIPING - BLDG. A AA TO AE 2NI	) FLR	10		30-May-13	12-Jun-13			R.I. O	VERHEAD	AVH C	C PIPI
	7730	R.I. OVERHEAD F	PLUMBING - BLDG. A AA TO AE 2ND F	LR	10		30-May-13	12-Jun-13	-		111111	VERHEAD	11111	111111
	4505		AC EQUIP BLDG. A AA TO AE 2ND F		10		06-Jun-13	19-Jun-13	-			VAVS/H	1 1 1 1 1	111111
	4495	SET DOOR FRAM	IES - BLDG. A AA TO AE 2ND FLR		5		13-Jun-13	19-Jun-13		- - - - - - - - - - - - - - - - - - - -	I SET D	OOR FR	AMES	- BLD
	7770		ELECT. CONDUIT/RACEWAY - BLDG.	A AA TO AE 2ND FLR	10		13-Jun-13	26-Jun-13				VERHEA	11111	iiiiiil
	7750		DG. A AA TO AE 2ND FLR		10		13-Jun-13	26-Jun-13	-			WALLS -	11111	111111
	7760	R.I. IN-WALL ELE	CTRIC @ CMU - BLDG. A AA TO AE 21	ND FLR	10		13-Jun-13	26-Jun-13	-		111111	I-WALL E	11111	111111
	4515		NG AT VAV'S/EQUIP BLDG. A AA TO		5		20-Jun-13	26-Jun-13	-		111111	HVAC P	11111	111111
	8540	-	T @ SKYLIGHT - BLDG. A A A TO AE 2		6		20-Jun-13	27-Jun-13		12121212121	4 4 4 4 4 4 6 6	VALL SOF		J _ I _ I _ I _ L L L
· •	7780		PIPING - BLDG. A AA TO AE 2ND FLR		10		20-Jun-13	03-Jul-13	-		1111111	LATE DU	iiiiii	111111
H	7790		ALLS - BLDG. A AA TO AE 2ND FLR		10		20-Jun-13	03-Jul-13	-			FRAME	1 1 1 1 1	11111
	7800		WALL - BLDG. A AA TO AE 2ND FLR		10		27-Jun-13	11-Jul-13	-		THE RESERVE	LECTRIC	1.1.1.1.1	111111
	8520	-	L CEILING @ TOILET ROOM - BLDG. /	A AA TO AF 2ND FI R	4		05-Jul-13	10-Jul-13	-		1111111	ME DRYM	11111	111111
	4655		PS @ TOILET RM GYP. CEILING - BLI		2		11-Jul-13	12-Jul-13			4 4 4 4 4 4 4 4	NKLER D	_ L L L L J J _	-l -l - l - L - L - L
Data		B-Oct-11						12 001 10	himiliiii			Revi C		
Dala L	Jaie - 20	B-001-11	Remaining Level of Effort	H. C. WILCOX TECHN Sort By Phase - Cor					2010		Date	Kevi C	11e   F	1ppr
Run D	ate - 02	-Nov-11	Actual Level of Effort	Soft by Phase - Col	nsu ucuo	п Ошу			oan					-
			Actual Work	Page 11 of 28	02-N	ov-11								

Activity ID	Activity Name	Orig	Rem	ES	EF	2	2012	201	3	2014	20	)15	
			Dur	Dur	,		Ш	Ш	ПШП	ППП	ППП	ППП	ПП
	4665	HVAC DROPS @ TOILET RM GYP. CEILING - BLDG. A A	A TO AE 2ND FLR 2	2	11-Jul-13	12-Jul-13				HVAC	DROPS	@:TQII	LET
	4675	LIGHTING ROUGH @ TOILET RM GYP. CEILING - BLDG.	. A AA TO AE 2ND FLR 4	4	11-Jul-13	16-Jul-13				LIGHT	ING ROL	JGH @	≀ TOII
	7810	ELECTRICAL INSPECTION IN WALL - BLDG. A AA TO AE	2ND FLR 1	1	12-Jul-13	12-Jul-13			:::::::::::::::::::::::::::::::::::::::	ELECT	RICALII	ISPEC	COITS
	4685	GYP./TAPE/SAND TOILET RM CEILING - BLDG. A AA TO	AE 2ND FLR 5	5	17-Jul-13	23-Jul-13				GYP./	TAPE/SA	ND TC	)ILET
	8530	PRIME PAINT TOILET RM CEILING - BLDG. A AA TO AE	2ND FLR 1	1	24-Jul-13	24-Jul-13	1-1-1-1-			PRIME	PAINT	LOILE.	TRM
	7820	SHEET ROCK WALLS - BLDG. A AA TO AE 2ND FLR	10	10	29-Jul-13	09-Aug-13				SHEE	TROCK	WALL	S - B
	7830	TAPE SHEET ROCK - BLDG. A AA TO AE 2ND FLR	10	10	01-Aug-13	14-Aug-13				I TAPE	SHEET	ROCK	. BLI
	8580	GYP. SOFFITS @ CLASSROOMS - BLDG. A AA TO AE 21	ND FLR 10	10	01-Aug-13	14-Aug-13				GYP.	SOFFITS	3 @ CI	LASS
	7860	R.I. OVERHEAD TELE/DATA - BLDG. A AA TO AE 2ND FL	_R 10	10	12-Aug-13	23-Aug-13				I R.I.C	VERHE	√D TĖI	LE/D/
	7870	R.I. OVERHEAD ELEC. CABLE - BLDG. A AA TO AE 2ND	FLR 10	10	12-Aug-13	23-Aug-13	1-1-1-1-	++++		1 R.I. C	VERHE	√D ELF	EC. C
	8550	INTERIOR BRICK VENEER - BLDG. A AA TO AE 2ND FLF	R 10	10	12-Aug-13	23-Aug-13				I INTE	RIOR BR	ICK VI	ENEE
	7880	PRIME PAINT - BLDG. A AA TO AE 2ND FLR	5	5	15-Aug-13	21-Aug-13				I PRIM	E PAINT	- BLD	G. A
	7890	CERAMIC TILE TOILETS - BLDG. A AA TO AE 2ND FLR	5	5	22-Aug-13	28-Aug-13				I CER	AMIC TIL	E TOIL	LETS
	7950	CEILING GRID @ CLASSROOMS - BLDG. A AA TO AE 2N	ND FLR 10	10	22-Aug-13	05-Sep-13				■ CEIL	ING GRI	D @ C	LASS
	7840	FRAME SOFFITS @ CORRIDOR - BLDG. A AA TO AE 2N	D FLR 4	4	26-Aug-13	29-Aug-13	1-1-1-1-		1-1-1-+	I FRAI	ME SOFF	its @	COF
	7900	TOILET ROOM VANITIES - BLDG. A AA TO AE 2ND FLR	5	5	29-Aug-13	05-Sep-13				I TOIL	ET ROO	M VAN	IITIES
	8010	MILLWORK / CASEWORK - BLDG. A AA TO AE 2ND FLR	10	10	29-Aug-13	12-Sep-13				I MILL	WORK/	CASE	WOR
	4545	SPRINKLER DROPS @ CORR. SOFFIT - BLDG. A AA TO	AE 2ND FLR 3	3	30-Aug-13	04-Sep-13				I SPR	INKLER	JROP!	S @ (
	4535	LIGHTING ROUGH @ CORR. SOFFIT - BLDG. A AA TO A	E 2ND FLR 4	4	30-Aug-13	05-Sep-13				I LIGH	ITING R	JUGH	@ ¢(
	4555	SHEETROCK SOFFITS @ CORRIDOR - BLDG. A AA TO	AE 2ND FLR 3	3	06-Sep-13	10-Sep-13	-1-1-1-1-			I SHE	ETROCK	SOFF	FITS (
	7910	PLMG FIXTURES - TOILETS - BLDG. A AA TO AE 2ND FL	_R 5	5	06-Sep-13	12-Sep-13				I PLM	G FIXTU	RES -	TOIL
	8020	INSTALL DOORS / HARDWARE - BLDG. A AA TO AE 2ND	FLR 5	5	10-Sep-13	16-Sep-13				INS	TALL DO	ORS/	HARI
	4565	TAPE SOFFITS @ CORRIDOR - BLDG. A AA TO AE 2ND	FLR 3	3	11-Sep-13	13-Sep-13				I TAP	E SOFFI	rs @ (	CORF
	7970	RGD's @ CEILING - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13				<b>I</b> RĢ	D's @ CE	ILING	- BLI
	7980	LIGHT FIXTURES @ CEILING - BLDG. A AA TO AE 2ND F	FLR 15	15	12-Sep-13	02-Oct-13	-1-1-1-1-			LIG	HT FIXT	JRES	@ CE
	7990	SPRINKLER DROPS @ CEILING - BLDG. A AA TO AE 2N	D FLR 15	15	12-Sep-13	02-Oct-13				■ SPE	RINKLER	DROF	·\$ @
	8040	ELEC. DEVICES / PLATES - BLDG. A AA TO AE 2ND FLR	15	15	12-Sep-13	02-Oct-13				O ELE	C. DEVI	CES/I	PLAT
	8170	RADIANT PANELS @ CEILING - BLDG. A AA TO AE 2ND	FLR 15	15	12-Sep-13	02-Oct-13				RAI	DIANT PA	NELS	@ C
	7920	TOILET PARTITIONS - BLDG. A AA TO AE 2ND FLR	5	5	13-Sep-13	19-Sep-13				I TOII	ET PAR	TITION	1\$ - E
	7940	PRIME PAINT @ CORR. SOFFITS - BLDG. A AA TO AE 2	ND FLR 3	3	16-Sep-13	18-Sep-13	1-1-1-1-			II PRII	ME PAIN	Г@ C(	ORR.
11111	7960	CORRIDOR CEILING GRID - BLDG. A AA TO AE 2ND FLF	R 5	5	19-Sep-13	25-Sep-13				I COI	RIDOR	CEILIN	ig gi
1	7930	TOILET ACCESSORIES - BLDG. A AA TO AE 2ND FLR	3	3	20-Sep-13	24-Sep-13				i Toi	_ET ACC	ESSO	RIES
1	8560	INSTALL LOCKERS - BLDG. A AA TO AE 2ND FLR	10		26-Sep-13	09-Oct-13				I INS	TALL LO	CKER	S-B
· • • • • • • • • • • • • • • • • • • •		INSTALL LAB CASEWORK - BLDG. A AA TO AE 2ND FLR	8		03-Oct-13	14-Oct-13					TALL LA		
	8000	CEILING TILE - BLDG. A AA TO AE 2ND FLR	10	10	03-Oct-13	16-Oct-13	-1-1-1-1-			4 -1 - I- I- F F F F	ILING TIL	+++	1-1-1-1-1
	8050	CARPET / RESILIENT - BLDG. A AA TO AE 2ND FLR	10	10	10-Oct-13	23-Oct-13					RPET/F		
	12060	ELEC. DEVICES @ LAB CASEWORK - BLDG. A AA TO AI	E 2ND FLR 5	5	15-Oct-13	21-Oct-13					EC DEV		1 1 1 1 1
Data D		2 Oct 11	H. C. WILCOX TECHNICAL H								Revi Ch		
		Remaining Level of Lifott	Sort By Phase - Construction				15		e	20.0			
Run Da	ate - 02	-Nov-11 Actual Level of Effort	2 22 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2							· · · · · · · · · · · · · · · · · · ·			$\neg$

Actual Work

Page 12 of 28 02-Nov-11



Activ	ity ID	Activity Name	0	rig	Rem	ES	EF	2	012	201	3	2014	2015
				Dur	Dur								
	12070	PLUMBING FIXTURES @ LAB CASEWORK - BLDG. A		8	8	15-Oct-13	24-Oct-13				I PLI	IMBING F	FIXTURES
	4389	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. A	AA TO AE 2ND FLR	3	3	17-Oct-13	21-Oct-13	1111111			INS	TALL MA	RKERBOA
	8030	FINAL PAINT - BLDG. A AA TO AE 2ND FLR		5	5	17-Oct-13	23-Oct-13				I FIN	AL PAINT	:-BLDG. /
	8060	TEST & BALANCE FLOOR - BLDG. A AA TO AE 2ND FI	_R	5	5	17-Oct-13	23-Oct-13				I TES	3T & BAL∕	ANCE FLC
	4349	AREA PUNCHLIST FLOOR (RCL) - BLDG. A AA TO AE	2ND FLR	10	10	25-Oct-13	07-Nov-13				i I AR	EA PUNC	HLIST FLO
	BUILDIN	G B											
	ANCILL	ARY WORK					_						
	6480	ABATE PCB'S/WINDOW REMOVAL/DEMOLITION ALOI	NG XB1 LINE	10	10	25-Jun-12	09-Jul-12		. 7	111111111	TILLIII.		OVAL/DEN
	8640	LEAD PAINT ABATEMENT ALONG XB1 LINE		10	10	25-Jun-12	09-Jul-12		O LEA	AD PAINT	ABATE	MENT AL	ONG XB1
	9290	TEMPORARY PROTECTION @ WINDOW INFILLS		5	5	10-Jul-12	16-Jul-12		1 TEI	MPORAR	YPROT	ECTION	@ WINDO
	6570	NEW STEEL BEAMS IN EXISTING BUILDINB B ALONG	XB1 LINE	20	20	10-Jul-12	06-Aug-12		□ NE	WISTEE	↓ BEAM	S IN EXIS	STING BUI
	6560	SPRAY FIREPROFFING NEW STEEL/EXISTING DECK	ALONG XB1 LINE	5	5	07-Aug-12	13-Aug-12		1 \$1	PRAY FIR	EPROF	FING NE	W STEEL/I
	6540	4" SOLID CMU / 8" CMU INFIL @ XB1 LINE		10	10	14-Aug-12	27-Aug-12		0 4	'SOLID C	MU / 8"	CMU INF	IL @ XB1
	SITEWO	PRK/FOUNDATIONS/STRUCTURE											
	5630	PAD PREP/FOUNDATION EXCAVATION - BUILDING B	ADDITION	5	5	18-Oct-12	24-Oct-12			PAD PRI	∄P/FOU	NDATION	EXCAVA
	5640	FOUNDATIONS - BUILDING B ADDITION BA TO BD LIN	NES	40	40	25-Oct-12	20-Dec-12			FOUNI	ATION	S - BUILD	ING B AD
	5690	UNDERSLAB PLUMBING - BUILDING B ADDITION		12	12	21-Dec-12	09-Jan-13			UNDE	RSLAB	PLUMBIN	NG - BUILE
	5660	6" CRUSHED STONE - BUILDING B ADDITION		4	4	10-Jan-13	15-Jan-13			1 6" CR	USHED	STONE -	BUILDING
	5670	SOG VAPOR BARRIER - BUILDING B ADDITION		4	4	16-Jan-13	21-Jan-13			I SOG	VAPOR	BARRIEF	k - BUILDII
	5740	FORM ISOLATION JOINT/DIAMONDS @ COLUMNS - E	BUILDING B ADDITION	5	5	22-Jan-13	28-Jan-13			I FOR	Л ISOLA	TION JOI	INT/DIAMC
	5680	SOG MESH/REINFORCING - BUILDING B ADDITON		4	4	25-Jan-13	30-Jan-13			I SOG	MESH/F	REINFOR	CING - BU
	5700	SOG CONCRETE PLACEMENT - BUILDING B ADDITIO	N	1	1	31-Jan-13	31-Jan-13			I sog	CONCF	ETE PLA	CEMENT
	5710	SAWCUT SOG - BUILDING B ADDITION		2	2	01-Feb-13	04-Feb-13	1111111	-	I SAW	CUT SO	G - BUILI	DING B AC
	5650	ERECT STRUCTURAL STEEL - BUILDING B ADDITION	I	10	10	05-Feb-13	18-Feb-13			D ERE	CT STR	U¢TURA	Ļ STEEL -
	5730	DETAILING/DECKING STRUCTURAL STEEL - BUILDIN	IG B ADDITION	25	25	13-Feb-13	19-Mar-13			DE DE	FAILING	/DECKIN	G STRUCT
	5760	SHEAR STUDS - BUILDING B ADDITION		5	5	20-Mar-13	26-Mar-13			I SH	EAR ST	JDS - BU	ILDING B
	5770	GROUT BASE PLATES - BUILDING B ADDITION		5	5	20-Mar-13	26-Mar-13			I GR	OUT BA	SE PLAT	ES - BUILI
	5790	MECH. PIPE SLEEVES SOMD - BUILDING B ADDITION	I	2	2	27-Mar-13	28-Mar-13	10000	-	I ME	CH. PIP	E SLEEV	ES SOMD
	5800	PLUMBING PIPE SLEEVES SOMD - BUILDING B ADDI	TION	2	2	27-Mar-13	28-Mar-13			I PU	<b>JMBING</b>	PIPE SL	EEVES SC
	5810	SPRINKLER PIPE SLEEVES SOMD - BUILDING B ADD	ITION	2	2	27-Mar-13	28-Mar-13			I SP	RINKLE	R PIPE S	LEEVESS
	5820	ELEC. PIPE SLEEVES SOMD - BUILDING B ADDITION		2	2	27-Mar-13	28-Mar-13			I ELI	≛¢. PIPI	SLEEVE	S SOMD
	5780	SOMD MESH/REINFORCING - BUILDING B ADDITION		4	4	29-Mar-13	03-Apr-13			I sc	MD ME	SH/REINF	FORCING
	5830	2ND LVL SOMD CONCRETE PLACEMENT - BUILDING	B ADDITION	1	1	04-Apr-13	04-Apr-13	10000		1 2N	D LVL S	OMD CO	NCRETE
	5750	PLACE CONCRETE @ DIAMONDS - BUILDING B ADDI	TION	5	5	05-Apr-13	11-Apr-13			I PL	ACE CC	NCRETE	@ DIAMC
	8210	SPRAY FIREPROOFING - BUILDING B ADDITION		5	5	05-Apr-13	11-Apr-13			I SP	RAY FIF	REPROOF	FING - BUI
	8180	INSTALL STAIR B - BUILDING B ADDITION		7	7	05-Apr-13	15-Apr-13			II IN	STALL S	TAIR B -	BUILDING
	8250	INSTALL ELEVATOR		25	25	12-Aug-13	16-Sep-13				INST	ALL ELEV	VATOR
Data	Date - 28	B-Oct-11 Remaining Level of Effort	H. C. WILCOX TECHNICA	L HI	GH S	CHOOL					Date R	evi Che	Appr
		Actual Level of Effort	Sort By Phase - Constru					12	n				1
Run I	Date - 02	-Nov-11 Actual Level of Ellott  Actual Work			•			2	Ш	9			
		Actual Work	Page 13 of 28	02-No	ov-11								

Activity ID	<b>Activity Name</b>			Orig	Rem	ES	EF	2012	20	13	2014	4	2015
				Dur	Dur			4111111111	ЩЩ	ЩШ	ШШ	ШШ	ЩЩ
	IOR ENCLOSURE					i							
8190		IING/SHEATHING - BUILDING B ADDITIO	DN	5		20-Mar-13	26-Mar-13			KYLIGH		111111	11111111
6440		LD - BUILDIG B ADDITION		10		20-Mar-13	02-Apr-13			RECTS			
6490	8' CMU WALL @	B6 LINE		10	10	20-Mar-13	02-Apr-13		0.8	CMUV	VALL @	B6 LII	VE : : :
6420		BUILDING B ADDITION		20		25-Mar-13	19-Apr-13		-1-1-1-1-1-1-1	СМО ВА	1111111		433-55-55
6410	ROOFING - BUILI	DING B ADDITION		10	10	27-Mar-13	09-Apr-13			ROOFIN	THE FIRST IN	1 1 1 1 1 1 1	
8200	2 1/2" MTL STUD	/EXTR. SHEATHING @ BEAM INFILLS - I	BUILDING B ADDITION	10	10	15-Apr-13	26-Apr-13			2 1/2" M			1 1 1 1 1 1 1 1
6430	AIR/VAPOR BARI	RIER - BUILDING B ADDITION		5	5	29-Apr-13	03-May-13		1111111	AIR/VAF			1 1 1 1 1 1 1 1
6450	INSULATION/BRI	ICK VENNER - BUILDING B ADDITION		25		01-May-13	04-Jun-13			INSUL	ATION/I	BRICK	VENNE
6460	WINDOWS - BUIL	LDING B ADDITION		20		29-May-13	25-Jun-13			WIND	OWS-I	BUILD	NG B A
6470	INSTALL OVERH	EAD DOORS - BUILDING B ADDITION		6	6	05-Jun-13	12-Jun-13		0	INSTA	ILL OVE	RHEA	D DOO
INTERI	OR FITOUT												
1ST F	LOOR												
4000	LAYOUT FLOOR	& TOP TRACK - BLDG. B 1ST FLR		3	3	05-Apr-13	09-Apr-13		)	AYOUT	FLOOF	₹ & TO	PTRAC
4070	R.I. PLUMBING IN	N WALL - BLDG. B 1ST FLR		5	5	09-Apr-13	15-Apr-13			RII. PLUI	MBING	IN WA	(LL - BL
4010	INITIAL OH R.I. H	IVAC DUCT - BLDG. B 1ST FLR		10	10	09-Apr-13	22-Apr-13			INITIAL (	OH R.I.	HVAC	DUCT
8110	R.I STORM DRAII	N RISERS - BLDG. B 1ST FLR		5	5	12-Apr-13	18-Apr-13			R.I STOI	RM DR/	AIN RIS	3ÉRS -
4030	INITIAL OH R.I. E	LECT. CONDUIT/RACEWAY - BLDG. B 1	ST FLR	10	10	12-Apr-13	25-Apr-13			INITIAL	OH R.I.	ELEC	L CONI
4035	INITIAL OH R.I. H	IVAC PIPING - BLDG. B 1ST FLR		10	10	12-Apr-13	25-Apr-13		[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]	INITIAL	OH R.I.	HVAC	PIPING
4080	PLUMBING INSPI	ECTION IN WALL - BLDG. B 1ST FLR		1	1	16-Apr-13	16-Apr-13		i i i i i i i i i i i i i i i i i i i	PLUMBII	NG INS	PECTI	ON IN
4020	INITIAL OH R.I. S	PRINKLER - BLDG. B 1ST FLR		10	10	18-Apr-13	01-May-13			INITIAL	OH R.I.	SPRIN	IKLER
4350	INITIAL OH R.I. P	LUMBING - BLDG. B 1ST FLR		10	10	18-Apr-13	01-May-13			INITIAL	OH R.I.	PLUM	BING -
4060	INITIAL DUCT/PIF	PING INSULATION - BLDG. B 1ST FLR		5	5	26-Apr-13	02-May-13		<b>.</b>	INITIAL	DUCT/F	PIPING	INSUL
4055	SET DOOR FRAM	MES - BLDG. B 1ST FLR		5	5	02-May-13	08-May-13		11	SET DO	OR FR	AMES	- BLDG
4360	CMU WALLS - BL	.DG. B 1ST FLR		20	20	02-May-13	29-May-13			CMU M	VALLS -	BLDG	B 1ST
4370	R.I. IN-WALL ELE	ECTRIC @ CMU - BLDG. B 1ST FLR		20	20	02-May-13	29-May-13			R.I. IN-	WALLE	LECT	RIC @ (
4110	BLOCK FILLER/P	PRIME PAINT - BLDG. B 1ST FLR		5	5	28-May-13	03-Jun-13		1	BLOCK	K FILLE	R/PRIN	JE PAIN
4050	DRYWALL CEILIN	NGS @ B112/B102 - BUILDING B ADDITION	NC	15	15	30-May-13	19-Jun-13			DRYW	VALL CF	ILING	S @ B1
4330	R.I. OVERHEAD	TELE/DATA - BLDG. B 1ST FLR		15	15	06-Jun-13	26-Jun-13			I R.I.O	VERHE	AD TE	LE/DAT
4340	R.I. OVERHEAD	ELEC. CABLE - BLDG. B 1ST FLR		15	15	06-Jun-13	26-Jun-13			I R.I. 0	VERHE	AD EL	EC. CAI
4250	FRAME SOFFITS	S/FLAT CEILINGS - BLDG. B 1ST FLR		5	5	13-Jun-13	19-Jun-13			FRAM	E SOFF	TTS/FI	AT CE
4135	DUCT DROPS @	GYP. CEILINGS - BLDG. B 1ST FLR		3	3	20-Jun-13	24-Jun-13		 	DUCT	DROP	\$ @ G	YP. CEI
4155	SPRINKLER DRC	PS @ GYP. CEILINGS - BLDG. B 1ST FL	R	3	3	20-Jun-13	24-Jun-13			SPRIN	NKLER	DROP	3 @ GY
4145	LIGHTING ROUG	SH @ GYP. CEILINGS - BLDG. B 1ST FLR		4	4	20-Jun-13	25-Jun-13			LIGHT	TING RO	JUGH	@ GYP
4045	HANG VAV'S/HVA	AC EQUIP BLDG. B 1ST FLR		5	5	20-Jun-13	26-Jun-13		:::::::r	HANG	VAV'S	/HVAC	EQUIP
4090	COMPLETE OH F	R.I. HVAC DUCT - BLDG. B 1ST FLR		10	10	20-Jun-13	03-Jul-13		13-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6	Г СОМ	PLETE (	OH R.I	HVAC
4300	COMPLETE OH F	R.I. SPRINKLER - BLDG. B 1ST FLR		10	10	20-Jun-13	03-Jul-13			СОМ	PLETE (	I.Я HÇ	. SPRIN
Data Date - 2	28-Oct-11	Remaining Level of Effort	H. C. WILCOX TECHNIC	CAL H	IGH S	CHOOL		<u>-                                    </u>		Date	Revi	Che	Appr
D	0 Nov. 44	Actual Level of Effort	Sort By Phase - Cons					oan					
Run Date - 02	2-NOV-11	Actual Work					<b>—</b> III	JGII I					
		Actual Work	Page 14 of 28	02-N	ov-11								
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Act	tivity ID	Activity Name	Orig	Rem		EF	2012	20	)13	2014	2015	
			Dur	Dur								
	4100	COMPLETE OH R.I. ELECT. CONDUIT/RACEWAY - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13			$1 \ 1 \ 1 \ 1 \ 1 \ 1 \ 1 \ 1$	PLETE OH		1
	4575	COMPLETE OH R.I. HVAC PIPING - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13			I COM	PLETE OH	R.I. HVA	기
	8220	COMPLETE OH R.I. PLUMBING - BLDG. B 1ST FLR	10	10	20-Jun-13	03-Jul-13			33000000	PLETE OH	.11333333000	
	4165	SHEETROCK SOFFITS/CEILINGS - BLDG. B 1ST FLR	5	5	26-Jun-13	02-Jul-13			I SHEE	ETROCK S	OFFITS/C	티
	4065	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. B 1ST FLR	5	5	27-Jun-13	03-Jul-13			I TIE-II	N HVAC PII	PING AT \	//
	4040	INSULATE DUCT/PIPING - BLDG. B 1ST FLR	10	10	27-Jun-13	11-Jul-13			INSU	ILATE DUC	T/PIPING	
	4175	TAPE SOFFITS/CEILINGS - BLDG. B 1ST FLR	5	5	01-Jul-13	08-Jul-13			I TAPE	SOFFITS	/CEILING	١٤
	4290	PRIME PAINT @ GYP. SOFFITS/CEILINGS - BLDG. B 1ST FLR	5	5	09-Jul-13	15-Jul-13			1 PRIN	/E PAINT (	@ GYP. S	إذ
	4310	PAINT DRYWALL CEILING / EXPOSED OVERHEAD MEP @ B112/B102 - BLDG. B ADD	5	5	12-Jul-13	18-Jul-13			I PAIN	IT DRYWA	LL CEILIN	d
	4120	CEILING GRID - BLDG. B 1ST FLR	5	5	16-Jul-13	22-Jul-13				ING GRID		'
	4230	CERAMIC TILE TOILETS - BLDG. B 1ST FLR	5	5	16-Jul-13	22-Jul-13			I CER	AMIC TILE	TOILETS	}
	8240	INSTALL LOCKERS - BLDG. B 1ST FLR	5	5	16-Jul-13	22-Jul-13			INST	TALL LOCK	ERS - BLI	וְכ
	4190	MILLWORK / CASEWORK - BLDG. B 1ST FLR	10	10	16-Jul-13	29-Jul-13			I MILL	WORK/C	ASEWOR	K
	8230	LIGHT FIXTURES @ B112/B102 - BLDG. B 1ST FLR	7	7	19-Jul-13	29-Jul-13			I LIGH	IT FIXTUR	ES @ B11	2
	4130	RGD's @ CEILING - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13			I RGE	O's @ CEILI	NG - BLD	Ġ
	4140	LIGHT FIXTURES @ CEILING GRID - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13			LIGI	IT FIXTUR	ES @ CEI	Ц
	4150	SPRINKLER DROPS @ CEILING - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13			I SPR	INKLER DI	ROP\$@	اد
	4240	PLMG FIXTURES - TOILETS - BLDG. B 1ST FLR	5	5	23-Jul-13	29-Jul-13			1110000000	IG FIXTURI		
	4200	ELEC. DEVICES / PLATES - BLDG. B 1ST FLR	10	10	23-Jul-13	05-Aug-13			O ELE	C. DEVICE	S / PLATE	= <
	4210	CARPET / RESILIENT - BLDG. B 1ST FLR	10	10	23-Jul-13	05-Aug-13			I CAF	RPET / RES	SILIENT - F	31
	4280	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. B 1ST FLR	3	3	30-Jul-13	01-Aug-13			I INS	TALL MARI	KERBOAR	ŧΪ
	4160	CEILING TILE - BLDG. B 1ST FLR	5	5	30-Jul-13	05-Aug-13			I CEII	LING TILE	- BLDG. B	1
	4170	INSTALL DOORS / HARDWARE - BLDG. B 1ST FLR	5	5	30-Jul-13	05-Aug-13			I INS	TALL DOOI	RS / HARI	אַכ
	4260	TOILET PARTITIONS - BLDG. B 1ST FLR	5	5	30-Jul-13	05-Aug-13			I TOII	LET PARTI	TIONS - B	4
	4270	TOILET ACCESSORIES - BLDG. B 1ST FLR	3	3	06-Aug-13	08-Aug-13			I TOI	LET ACCE	SSORIES	1
	4180	FINAL PAINT - BLDG. B 1ST FLR	5	5	06-Aug-13	12-Aug-13			1 FIN	AL PAINT :	BLDG. B	1
	4220	TEST & BALANCE FLOOR - BLDG. B 1ST FLR	5	5	06-Aug-13	12-Aug-13			I TES	ST & BALAI	NCE FLO	IC
	4299	AREA PUNCHLIST FLOOR (RCL) - BLDG. B 1ST FLR	10	10	06-Aug-13	19-Aug-13			II ARI	EA PUNCH	LIST FLO	Ó
	2ND FI	OOR										
	8120	R.I OVERHEAD STORM DRAIN PIPING - BLDG. B 2ND FLR	10	10	05-Apr-13	18-Apr-13		::::: <b>::::::::::::::::::::::::::::::::</b>	R.I OVE	RHEADST	ORM DR	۸
	4380	LAYOUT FLOOR & TOP TRACK - BLDG. B 2ND FLR	3	3	10-Apr-13	12-Apr-13			LAYOUT	FLOOR &	TOP TRA	ď
	4390	R.I. PLUMBING IN WALL - BLDG. B 2ND FLR	10	10	16-Apr-13	29-Apr-13			R.I. PLU	JMBING IN	WALL - F	31
	4400	R.I. OVERHEAD HVAC DUCT - BLDG. B 2ND FLR	15	15	23-Apr-13	13-May-13			R.I. OV	'ERHEAD F	IVAC DUC	7
	4430	PLUMBING INSPECTION IN WALL - BLDG. B 2ND FLR	1	1	30-Apr-13	30-Apr-13			PLUMB	ING INSPE	CTION II	1
	4095	HANG VAV'S/HVAC EQUIP BLDG. B 2ND FLR	10	10	30-Apr-13	13-May-13			HANG	VAV'S/HVA	C EQUIP	
	4420	R.I. OVERHEAD PLUMBING - BLDG. B 2ND FLR	10	10	30-Apr-13	13-May-13		)	R.I. OV	ERHEAD F	LUMBING	<u>غا</u>
	4410	R.I. OVERHEAD SPRINKLER - BLDG. B 2ND FLR	15	15	30-Apr-13	20-May-13			RILOV	ERHEAD S	SPRINKLE	F
Dat	a Date - 2	B-Oct-11 Remaining Level of Effort H. C. WILCOX TECHNI	CAL H	IGH S	CHOOL				Date	Revi Ch	e Appr.	.]
D	n Dato Oa	Actual Level of Effort Sort By Phase - Con-	structio	n Only			oar	16				$\rfloor$
Kul	า Date - 02	Actual Work Page 15 of 28	02-N	ov-11			-GIL					

<b>Activity ID</b>	)	Activity Name	Orig	Rem	ES	EF	201	2   2	2013	2014	1 7	2015
			Dur	Dur				ШШ				ППП
40	)75	R.I. OVERHEAD HVAC PIPING - BLDG. B 2ND FLR	15	15	30-Apr-13	20-May-13			I R.I. (	OVERHEA	D HVA	CPIPIN
44	160	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY- BLDG. B 2ND FLR	10	10	07-May-13	20-May-13			1 R.I.	OVERHEA	D ELEC	ст. со
40	085	SET DOOR FRAMES - BLDG. B 2ND FLR	5	5	21-May-13	27-May-13			I SET	DOOR FR	AMES	BLDC
41	105	TIE-IN HVAC PIPING AT VAV'S/EQUIP BLDG. B 2ND FLR	5	5	21-May-13	27-May-13			<b>1</b> T)∉-	IN HVAC F	'IPING	AT VA
44	170	INSULATE DUCT/PIPING - BLDG. B 2ND FLR	10	10	21-May-13	03-Jun-13			IIINS	ULATE DU	CT/PIP	'ING - E
44	140	CMU WALLS - BLDG. B 2ND FLR	20	20	23-May-13	19-Jun-13			□ CM	U WALLS	- BLDG	B 2NI .ن
44	150	R.I. IN-WALL ELECTRIC @ CMU - BLDG. B 2ND FLR	20	20	23-May-13	19-Jun-13			🛮 R.I.	IN-WALL	ELECT	RIÇ @
82	260	BLOCK FILLER/PRIME PAINT @ CMU - BLDG. B 2ND FLR	5	5	20-Jun-13	26-Jun-13			BL	OCK FILLE	R/PRII	VE PAI
44	180	STUD FRAME WALLS - BLDG. B 2ND FLR	10	10	25-Jun-13	09-Jul-13			I ST	UD FRAMI	E WALI	LS - BL
44	190	R.I. ELECTRIC IN WALL - BLDG. B 2ND FLR	10	10	02-Jul-13	16-Jul-13			I R.	LELECTR	IC IN V	NALL -
45	500	ELECTRICAL INSPECTION IN WALL - BLDG. B 2ND FLR	1	1	17-Jul-13	17-Jul-13			II EL	ECTRICAL	_ INSPI	ECTION
45	510	SHEET ROCK WALLS - BLDG. B 2ND FLR	10	10	18-Jul-13	31-Jul-13			I SI	HEET ROC	KWAL	LS - BI
45	530	FRAME SOFFITS/FLAT CEILINGS - BLDG. B 2ND FLR	10	10	18-Jul-13	31-Jul-13			0 FS	RAME SOF	FITS/F	LAT CI
45	520	TAPE SHEET ROCK - BLDG. B 2ND FLR	10	10	25-Jul-13	07-Aug-13			( ) ( ) ( ) ( ) ( )	APE SHEE	TROC	;ķ - вĻī
41	185	DUCT DROPS @ GYP. CEILINGS - BLDG. B 2ND FLR	5	5	01-Aug-13	07-Aug-13			l D	UCT DROI	PS @ C	SYP. CI
41	195	LIGHTING ROUGH @ GYP. CEILINGS - BLDG. B 2ND FLR	5	5	01-Aug-13	07-Aug-13				GHTING F	≀OUGH	I @ GY
42	205	SPRINKLER DROPS @ GYP. CEILINGS - BLDG. B 2ND FLR	5	5	01-Aug-13	07-Aug-13			ı s	PRINKLER	DROF	s @ G
45	550	R.I. OVERHEAD TELE/DATA - BLDG. B 2ND FLR	10	10	01-Aug-13	14-Aug-13			10 R	II. OVERH	EAD T	ELE/DA
45	560	R.I. OVERHEAD ELEC. CABLE - BLDG. B 2ND FLR	10	10	01-Aug-13	14-Aug-13			I R	I. OVERH	EAD E	LEC. C
45	570	PRIME PAINT - BLDG. B 2ND FLR	5	5	08-Aug-13	14-Aug-13			<b>I</b> P	RIME PAIN	NT - BL	DG. B
42	215	SHEETROCK SOFFITS/CEILINGS - BLDG. B 2ND FLR	10	10	08-Aug-13	21-Aug-13			1 5	HEETROC	K SOF	FITS/C
42	225	TAPE SOFFITS/CEILINGS - BLDG. B 2ND FLR	10	10	12-Aug-13	23-Aug-13	1111111111		: : : : : : T	APE SOF	TT\$/CI	EILING
46	30	PRIME PAINT @ GYP. SOFFITS - BLDG. B 2ND FLR	5	5	26-Aug-13	30-Aug-13			l F	RIME PAI	NT @ (	GYP. S
46	640	CEILING GRID - BLDG. B 2ND FLR	10	10	26-Aug-13	09-Sep-13			<b>,</b> , , , , , , , , , , , , , , , , , ,	EILING G	RID - E	3LDG, I
45	580	CERAMIC TILE TOILETS - BLDG. B 2ND FLR	5	5	03-Sep-13	09-Sep-13			1111	CERAMIC	TILE T	OILETS
46	660	RGD's @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13			)       <b> </b>	RGD's @ 0	EILING	a - BLC
46	670	LIGHT FIXTURES @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13	1111111111			LIGHT FIX	TURES	@ CE
46	680	SPRINKLER DROPS @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13			<b></b>	SPRINKLE	R DRC	PS @
47	700	MILLWORK / CASEWORK - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13			) 	MILLWORI	K/OAS	SEWOR
81	130	RADIANT PANELS @ CEILING - BLDG. B 2ND FLR	10	10	03-Sep-13	16-Sep-13			1	RADIANTI	PANEL	S @ CI
82	280	INSTALL LOCKERS - BLDG. B 2ND FLR	5	5	10-Sep-13	16-Sep-13				INSTALL L	OCKE	RS - BL
47	730	ELEC. DEVICES / PLATES - BLDG. B 2ND FLR	10	10	10-Sep-13	23-Sep-13				ELEC. DE	VICES	/ PLATI
46	600	PLMG FIXTURES - TOILETS - BLDG. B 2ND FLR	5		11-Sep-13	17-Sep-13				PLMG FIX		
82	290	INSTALL CUBICLE CURTAIN TRACK - BLDG. B 2ND FLR	1		17-Sep-13	17-Sep-13				INSTALL C		
47	710	INSTALL DOORS / HARDWARE - BLDG. B 2ND FLR	5		17-Sep-13	23-Sep-13	1		THE RESERVE	INSTALL D		
46	590	CEILING TILE - BLDG. B 2ND FLR	10		17-Sep-13	30-Sep-13				CEILING		
46	610	TOILET PARTITIONS - BLDG. B 2ND FLR	5		18-Sep-13	24-Sep-13			4 4 4 4 4 4 4 4	TOILET PA		
Data Date	- 28	3-Oct-11 Remaining Level of Effort H. C. W	ILCOX TECHNICAL F	HIGH S	CHOOL				Dat	e Revi	Che I	Appr
Run Date -		Actual Land of Figure	t By Phase - Construction			Cilk	ai	ne				

Run Date - 02-Nov-11

Actual Work

Page 16 of 28 02-Nov-11



tivity ID	Activity Name	Orig	Rem	ES	EF	201	12	2013	2014	2015
		Dur	Dur				Ш			
8270	INSTALL MARKERBOARDS/TACKBOARDS - BLDG. B 2ND FLR	5	5	24-Sep-13	30-Sep-13			I IN	ISTALL MA	RKERBO
4740	CARPET / RESILIENT - BLDG. B 2ND FLR	15	15	24-Sep-13	14-Oct-13			. ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ¢	ARPET / R	ESILIENT
4620	TOILET ACCESSORIES - BLDG. B 2ND FLR	3	3	25-Sep-13	27-Sep-13			: : : : : : : : : <b>: : : : : : : :</b> : : : :	OILET ACC	ESSORIE
4720	FINAL PAINT - BLDG. B 2ND FLR	10	10	01-Oct-13	14-Oct-13			: : : : : : : : : : <b>:</b>   <b>D</b>	INAL PAIN	T - BLDG.
4750	TEST & BALANCE FLOOR - BLDG. B 2ND FLR	5	5	08-Oct-13	14-Oct-13				EST & BAL	ANCE FL
4309	AREA PUNCHLIST FLOOR (RCL) - BLDG. B 2ND FLR	10	10	08-Oct-13	21-Oct-13				REA PUNC	CHLIST FL
ALL ARE	EAS									
12100	INSTALL SIGNAGE - BLDG. A AND B ADDITIONS	10	10	01-Oct-13	14-Oct-13				NSTALL SIG	GNAGE - E
5600	PHASE 1 - NEW ADDITION FINAL PUNCHLIST/COMMISIONING	19	19	08-Nov-13	05-Dec-13			: : : : : : : : : : : : : : : : : : : :	PHASE 1	NEW AD
5720	PHASE 1 - NEW ADDITIONS TCO	0	0		05-Dec-13	1111111			PHASE 1	NEW AD
5500	PHASE 1 - MOVE-IN/SERVICE GARAGE & HAIRDRESSER RELOCATIONS	6	6	23-Dec-13	31-Dec-13			: ; ; ; ; ; ; ; ; ; ; ; <b>!</b> !	PHASE 1	- MOVE-I
5930	PHASE 1 - OWNER MOVE-IN ADDITIONS	6	6	23-Dec-13*	31-Dec-13				PHASE 1	- OWNER
PHASE 2					<u>'</u>					
PHASE 2	PARKING LOT									
11820	COMPLETE DRAINAGE PIPING/STRUCTURES - PHASE 2 SITEWORK	10	10	25-Jul-13	07-Aug-13	-12-25-55	11111	<b>I</b> CO	MPLETE DI	RAINAGE
11830	SITE LIGHTING CONDUIT - PHASE 2 SITEWORK	5	5	01-Aug-13	07-Aug-13	- 11 11 11 11 1		I SIT	E LIGHTING	G CONDU
11840	ROUGH GRADE SITE - PHASE 2 PARKING LOT/SITEWORK	10	10	08-Aug-13	21-Aug-13	-		<b>I</b> RC	UGH GRAI	DE SITE -
11850	C.I.P. INTEGRAL WALK/CURBS - PHASE 2 PARKING LOT/SITEWORK	20	20	22-Aug-13	19-Sep-13			<b>p</b> ¢	I.P. INTEGI	RAL WALI
11800	SEAT WALL FOUNDATIONS - PHASE 2 SITEWORK	8	8	03-Sep-13	12-Sep-13			I.SI	EAT WALL I	FOUNDAT
11810	SEAT WALL BRICK/SLATE CAP - PHASE 2 SITEWORK	5	5	13-Sep-13	19-Sep-13		14444	:::::::::::: <b>::::</b> \$i	EAT WALL I	BRICK/SL
11880	BALANCE OF SIDEWALKS - PHASE 2 PARKING LOT	15	15	20-Sep-13	10-Oct-13			::::::::::::::::::::::::::::::::::::::	ALANCE O	FSIDEW
11860	BITUMINOUS PAVING - PHASE 2 PARKING LOT	4	4	04-Oct-13	09-Oct-13				UONIMUTI	SPAVING
11870	BITUMINOUS CURBING - PHASE 2 PARKING LOT	1	1	10-Oct-13	10-Oct-13			::::::::::::::::::::::::::::::::::::::	UONIMUTI	S CURBIN
11890	SET SITE LIGTING POLES - PHASE 2 PARKING LOT	5	5	11-Oct-13	17-Oct-13			1	SET SITE LI	IGTING P
11900	SPREAD LOAM - PHASE 2 PARKING LOT	5	5	11-Oct-13	17-Oct-13		11111		SPREAD LC	ЭАМ - РНА
11910	PLANTINGS/LANDSCAPE - PHASE 2 PARKING LOT	15	15	18-Oct-13	07-Nov-13			: : : : : : : : : : : : : : : : : : : :	PLANTINGS	S/LANDS(
PHASE 2	SHOP WING RENOVATIONS									
EXTERIO	DR WALL							, , , , , , , , , , , , , , , , , , ,		
9920	INSTALL ROOF FRAMES - STRUCTURAL STEEL - PHASE 2 RENO	3	3	15-Jan-13	17-Jan-13			I INSTALL R	OOF FRAN	MES-STR
9710	REMOVE ROOFING - PHASE 2 RENO	5	5	15-Jan-13	21-Jan-13	****	11111	I REMOVE	ROOFING -	PHASE 2
9730	INSTALL MTL ROOF DECKING @ EDGE OF ROOF - PHASE 2 RENO	5	5	22-Jan-13	28-Jan-13			I INSTALL N	/TL ROOF	DECKING
9680	CMU BACK-UP/BRICK VENEER - PHASE 2 RENO	10	10	28-Jan-13	08-Feb-13			I CMU BAC	K-UP/BRIC	KVENEE
9720	METAL STUD FRAMING AT PARAPET - PHASE 2 RENO	8	8	29-Jan-13	07-Feb-13			1 METALS	UD FRAM	ING AT PA
9690	ALUM. FRAMED STOREFRONT/WINDOWS - PHASE 2 RENO	15	15	04-Feb-13	22-Feb-13	1:::::::		B ALUM. FF	RAMED ST	OREFRON
9800	SET RTU CURBS - PHASE 2 RENO	4	4	20-Feb-13	25-Feb-13	11111111	11111	I SETRTU	CURB\$ - F	PHASE 2 F
9740	METAL FASCIA PANELS - PHASE 2 RENO	10	40	25-Feb-13	08-Mar-13	18 8 8 8	11111	0 METAL F		JETHOLDH I

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By Phase - Construction Only

Page 17 of 28 02-Nov-11



Date	Revi	Che	Appr

Ac	tivity ID	Activity Name		Orig	Rem	ES	EF	2012	2013	2014	1 2	2015
				Dur	Dur							
	9750	NEW ROOF - PHASE 2 RENO		5	5	26-Feb-13	04-Mar-13		I NEW	ROOF - PHA	ASE 2 F	RENO
	INTERIO	R FIT-OUT								.		
	9520	OWNER VACATE SPACE - PHASE 2 RENO		5	5	21-Dec-12	28-Dec-12			NACATE SI	CLLIIII	
	9530	ABATEMENT / DEMOLITION - PHASE 2 RENO		10	10	31-Dec-12	14-Jan-13		<b>I</b> ABATEI	MENT / DEM	10LITIC	DN - PH
	9540	SAWCUT & REMOVE SLAB ON GRADE - PHASE 2 RENO		5	5	15-Jan-13	21-Jan-13		SAWC	UT & REMO	VE SLA	AB ON (
	9770	MASS EXCAVATE - MEZZANINE FOUNDATIONS - PHASE	2 RENO	4	4	22-Jan-13	25-Jan-13		::::I::MASS	EXCAVATE	- MEZZ	ZANINE
	9780	EXCAVATE FOR SEWAGE EJECTOR - PHASE 2 RENO		1	1	25-Jan-13	25-Jan-13			ATE FOR S		
	9790	PLACE SEWAGE EJECTOR PAD - PHASE 2 RENO		2	2	28-Jan-13	29-Jan-13		100000000011110000	SEWAGE E	LELLIJ	
	9830	SET SEWAGE EJECTOR - PHASE 2 RENO		1	1	30-Jan-13	30-Jan-13		I SET SE	EWAGE EJE	CTOR	- PHAS
	9840	BACKFIL SEWAGE EJECTOR - PHASE 2 RENO		1	1	31-Jan-13	31-Jan-13		BACKF	IL SEWAGE	EJEC	TOR -
	9860	MEZZANINE FOUNDATOINS - PHASE 2 RENO		10	10	01-Feb-13	14-Feb-13		i MEZZ	ANINE FOU	NDATC	INS - F
	9870	BACKFILL MEZZANINE FOUNDATIONS - PHASE 2 RENO		3	3	15-Feb-13	19-Feb-13		I BACK	FILL MEZZA	NINE F	-OUND
	9850	U/SLAB PLUMBING @ PIT - PHASE 2 RENO		2	2	20-Feb-13	21-Feb-13		:::::I::U/SLA	B PLUMBIN	G @ P	IT - PH
	9890	U/SLAB PLUMBING - PHASE 2 RENO		5	5	20-Feb-13	26-Feb-13		I U/SLA	B PLUMBIN	G - PH	ASE 2
	9760	R.I. OVERHEAD STORM DRAINS - PHASE 2 RENO		4	4	25-Feb-13	28-Feb-13		R.I. O	VERHEAD S	STORM	I DRAIN
	9900	BACKFILL PLUMBING/SLAB & PREP F/SLAB (VAPOR BAF	RRIER) - PHASE 2 RENO	3	3	27-Feb-13	01-Mar-13		I BACK	FILL PLUME	3ING/S	LAB &
	9880	PIT SLAB - PHASE 2 RENO		2	2	04-Mar-13	05-Mar-13		I PITS	LAB - PHAS	E 2 RE	NO
	9910	SLAB ON GRADE RESTORATOIN / PLACEMENT - PHASE	2 RENO	2	2	04-Mar-13	05-Mar-13		I SLAB	ON GRADE	REST	ORATO
	9810	R.I. IN-WALL PLUMBING - PHASE 2 RENO		5	5	06-Mar-13	12-Mar-13		) R.I. II	v-WALL PLU	)MBIN(	3 - PHA
	9930	R.I. IN-WALL FUEL BREECHING @ PIT - PHASE 2 RENO		5	5	06-Mar-13	12-Mar-13		<b>I</b> R.I. II	N-WALL FUE	EL BRE	ECHIN
	4805	DOOR FRAMES - PHASE 2 RENO		2	2	11-Mar-13	12-Mar-13		I DOO	R FRAMES	PHAS	E 2 RE
	9320	INTERIOR CMU WALLS - PHASE 2 RENO		15	15	13-Mar-13	02-Apr-13		O INTE	RIOR CMU	WALLS	S - PHA
	9330	PRIME PAINT - PHASE 2 RENO		3	3	03-Apr-13	05-Apr-13		I PRIN	ME PAINT - I	PHASE	2 REN
	9550	MEZZANINE FRAMING/SHEATHING - RENO PHASE 2		5	5	03-Apr-13	09-Apr-13		I MEZ	ZANINĖ FR	AMING	/SHEA
	9470	FRAME SOFFITS/FLAT CEILING - PHASE 2 RENO		3	3	08-Apr-13	10-Apr-13		I FRA	ME SOFFIT	S/FLAT	CEILII
	4920	R.I. OVERHEAD HVAC DUCT - PHASE 2 RENO		5	5	08-Apr-13	12-Apr-13			OVERHEAD	HVAC	DUCT
	5430	R.I. OVERHEAD SPRINKLER - PHASE 2 RENO		5	5	15-Apr-13	19-Apr-13		I R.I.	OVERHEAD	) SPRII	NKLER
	9300	R.I. OVERHEAD ELECTRICAL - PHASE 2 RENO		5	5	15-Apr-13	19-Apr-13		<b>i</b> R.I.	OVERHEAD	ELEC	TRICAL
	4785	R.I. OVERHEAD HVAC PIPING - PHASE 2 RENO		5	5	15-Apr-13	19-Apr-13		I R.I.	OVERHEAD	HVAC	, PIPIN
	4795	HANG VAV'S/HVAC EQUIP PHASE 2 RENO		5	5	15-Apr-13	19-Apr-13		I HAN	NG VAV'S/H	VAC E	QUIP
	4855	SHEETROCK SOFFITS/CEILINGS - PHASE 2 RENO		3	3	18-Apr-13	22-Apr-13		I SHE	ETROCK S	OFFITS	3/CEILI
	4815	TIE-IN HVAC PIPING AT VAV'S/EQUIP PHASE 2 RENO		2	2	22-Apr-13	23-Apr-13		: ::::::::::::::::::::::::::::::::::::	IN HVAC PI	PING A	νΤ VAV
	4865	TAPE SOFFITS/CEILINGS - PHASE 2 RENO		3	3	22-Apr-13	24-Apr-13		TAF	E SOFFITS	/CEILIN	NGS - P
	9510	PRIME PAINT @ GYP. SOFFITS - PHASE 2 RENO		1	1	25-Apr-13	25-Apr-13		PRI	ME PAINT @	∌ GYP	SOFF
	9310	INSULATE DUCT/PIPING - PHASE 2 RENO		5	5	29-Apr-13	03-May-13		i ins	ULATE DUC	T/PIPI	NG - PI
Ш	9370	SPRINKLER DROPS @ GRID - PHASE 2 RENO		4	4	02-May-13	07-May-13		I SPI	RINKLER DE	ROPS	@ GRIE
	9340	CEILING GRID - PHASE 2 RENO		2	2	06-May-13	07-May-13		i CE	ILING GRID	- PHAS	3E 2 RE
Da	ta Date - 2	3-Oct-11 Remaining Level of Effort	H. C. WILCOX TECHNIC	CAL H	IGH S	CHOOL			D	ate Revi	Che	Appr
	<b>.</b>	Actual Loyal of Effort	Sort By Phase - Const					ar				
Ru	n Date - 02	-Nov-11 Actual Level of Elloft Actual Work	Page 18 of 28	02-N	•			oar				

ctivity ID	Activity Name	Orig	Rem	ES	EF	20	)12	20	13	2014	2015
		Dur	Dur				Ш				
9350	RGD's @ CEILING GRID - PHASE 2 RENO	4	4	08-May-13	13-May-13					@ CEILIN	
9360	LIGHT FIXTURES @ CEILING GRID - PHASE 2 RENO	5	5	08-May-13	14-May-13			111111	LIGHT	FIXTURES	, @ CEILII
9420	ELEC. DEVICES / PLATES - PHASE 2 RENO	5	5	08-May-13	14-May-13			)         <b> </b>	ELEC.	DEVICES	PLATES
4449	INSTALL LIGHT FIXTURES IN OPEN AREAS - PHASE 2 RENO	5		08-May-13	14-May-13			:::::):	INSTAL	L LIGHT F	IXTURES
4439	INSTALL LOCKERS - PHASE 2 RENO	4	4	10-May-13	15-May-13			<b> </b>	INSTAL	L LOCKE	RS - PHAS
9450	CERAMIC TILE TOILETS - PHASE 2 RENO	5	5	10-May-13	16-May-13			) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	CERAN	AIC TILE T	OILETS -
9410	MILLWORK / CASEWORK - PHASE 2 RENO	4	4	15-May-13	20-May-13			<b>j</b>	MILLW	ORK / CAS	SEWORK
9820	PAINT EXPOSED CEILINGS - PHASE 2 RENO	5	5	15-May-13	21-May-13				PAINT	EXPOSED	CEILING
9460	PLMG FIXTURES - TOILETS - PHASE 2 RENO	3	3	17-May-13	21-May-13				PLMG	FIXTURES	3-TOILET
9390	INSTALL DOORS / HARDWARE - PHASE 2 RENO	5	5	21-May-13	27-May-13				INSTA	LLDOORS	3 / HARDV
9380	CEILING TILE - PHASE 2 RENO	1	1	22-May-13	22-May-13				CEILIN	G TILE - P	'HASE 2 F
9480	TOILET PARTITIONS - PHASE 2 RENO	1	1	22-May-13	22-May-13				TOILE	PARTITI	ONS - PH
9430	CARPET / RESILIENT - PHASE 2 RENO	10	10	22-May-13	04-Jun-13				CARP	ET / RESIL	IENT - PI
9490	TOILET ACCESSORIES - PHASE 2 RENO	1	1	23-May-13	23-May-13				TOILE	CCESS	ORIES - F
9500	INSTALL MIRRORS - PHASE 2 RENO	1	1	23-May-13	23-May-13			:::::i	INSTA	L MIRRO	RS - PHAS
12110	INSTALL SIGNAGE - PHASE 2 RENO	1	1	23-May-13	23-May-13				INSTA	LSIGNA	JE - PHAS
9400	FINAL PAINT - PHASE 2 RENO	3	3	23-May-13	27-May-13	1-1-1-1-1	11111		FINAL	PAINT - P	HASE 2 R
9440	TEST & BALANCE FLOOR - PHASE 2 RENO	2	2	28-May-13	29-May-13				TEST	BALANC	E FLOOR
4429	PUNCHLIST FLOOR - PHASE 2 RENO	5	5	05-Jun-13	11-Jun-13			)	PUNC	HLIST FLO	)OR - PH/
5920	PHASE 2 - RELOCATION/MOVE-IN RENOVATED SPACE	5	5	12-Jun-13	18-Jun-13				PHAS	E 2 - RELO	OCATION.
PHASE 3											
PHASE 3	- GYMNASIUM									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
12390	REFINISH MAIN GYM WOOD FLOOR - GYMNASIUM	10	10	01-Jul-13*	15-Jul-13				REF	NISHIMAII	N GYM W
12400	STAGE CURTAINS - GYMNASIUM	5	5	16-Jul-13	22-Jul-13				I STA	SE CURTA	INS - GY
PHASE 3	2 STORY CLASSROOM WING RENOVATIONS										
ABATEM	MENT & DEMO/SITEWORK/FOUNDATIONS/STRUCTURE										
5990	OWNER VACATE 2 STORY CLASSROOM WING PH3	5	5	23-Dec-13	30-Dec-13				1111111	OWNER	VACATE :
12180	REMOVE/RELOCATE MILLWORK @ HAIRDRESSING - 2 STORY CLASSROOM WING	5	5	31-Dec-13	07-Jan-14					REMOVE	RELOCA
5940	ABATEMENT/SELECTIVE DEMOLITION - 2 STORY WING 1ST & 2ND FLOORS PH3	30	30	02-Jan-14	12-Feb-14					ABATE	MENT/SE
5970	PCB/WINDOW GLAZING ABATEMENT @ WEST SIDE 2 STORY WING PH3	15	15	08-Jan-14	28-Jan-14					PCB/WI	NDOW GL
5980	PCB SOILS REMEDIATION @ WEST SIDE 2 STORY WING PH3 XAA LINE	5	5	29-Jan-14	04-Feb-14					PCB SC	ILS REM
12160	TEMP. WEATHTIGHT BARRIER - XAA LINE WEST EXTR. WALL 2 STORY WING PH3	5	5	29-Jan-14	04-Feb-14	100000	11111		111777777 	TEMP.	WEATHTI
6000	NEW FOUNDATIONS @ WEST SIDE 2 STORY WING PH3	30	30	05-Feb-14	18-Mar-14					NEW I	-OUNDAT
6030	SAWCUT & REMOVE CONC. SLAB @ EAST EXTR. WALL 2 STORY WING PH3	5	5	06-Feb-14	12-Feb-14	1::::::::				SAWCU	JT & REM
6040	EXCAVATE FOR NEW FNDS @ EAST SIDE 2 STORY WING PH3	5	5	10-Feb-14	14-Feb-14					I EXCAV	ATE FOR
6070	2ND FLR ST. STEEL FRAMING - AHU SUPPORT STEEL - 2 STORY WING PH3	10	10	13-Feb-14	26-Feb-14	18 8 8				יוף י אוראיריי	R ST. ST

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By Phase - Construction Only

Page 19 of 28 02-Nov-11



Date	Revi	Che	Appr

Acti	vity ID	Activity Name	Orig	Rem	ES	EF		2012	2	013	2014	2015
			Dur	Dur								
	6020	NEW FOUNDATIONS @ EAST SIDE 2 STORY WING PH3	15	15	17-Feb-14	07-Mar-14					I NEW	FOUNDATIC
	6090	SPRAY FIREPROOFING 1ST FLR - 2 STORY WING RENO PH3	4	4	27-Feb-14	04-Mar-14					I SPR	Y FIREPRO
	6050	BACKFILL FOUNDATIONS @ EAST SIDE 2 STORY WING PH3	5	5	05-Mar-14	11-Mar-14					I BAC	KFILL FOUND
	6010	STEEL GIRT SYSTEM @ WEST SIDE KNEE WALL 2 STORY WING PH3	15	15	13-Mar-14	02-Apr-14					I STE	EL GIRT SYS
	6060	STRUCUTRAL STEEL FRAMING @ 2 STORY WING PH3	20	20	03-Apr-14	30-Apr-14					ST	RUCUTRAL S
	EXTERIO	R WALL							777777777 1111111111111111111111111111	1 1		
	5960	STRIP ROOFING @ ROOF EDGE - 2 STORY WING RENO PH3	5	5	13-Feb-14	19-Feb-14					I STRIF	ROOFING
	6260	PARAPET FRAMING/SHEATHING - 2 STORY WING RENO PH3	10	10	20-Feb-14	05-Mar-14					I PAR	APET FRAMII
	6320	RE-ROOFING - 2 STORY WING RENO PH3	10	10	06-Mar-14	19-Mar-14					II RE-F	OOFING - 2
	6250	CMU BACK-UP EXTR. WALL - 2 STORY WING RENO PH3	20	20	20-Mar-14	16-Apr-14					∷∎∷CM	J BACK-UP E
	6270	VAPOR BARRIER/BRICK VENEER - 2 STORY WING RENO PH3	20	20	02-Apr-14	29-Apr-14				1 1	. ■ VA	POR BARRIE
	6280	WINDOWS/CURTAINWALL - 2 STORY WING RENO PH3	25	25	16-Apr-14	20-May-14					i 📋 W	indoms/chi
	6300	FRAME BEAM ENCLOSURES @ SUNSCREEN - 2 STORY WING RENO PH3	10	10	21-May-14	03-Jun-14					<b>0</b> Pi	RAME BEAM
	6290	METAL PANELS - 2 STORY WING RENO PH3	5	5	04-Jun-14	10-Jun-14					i I M	ETAL PANEL
	6310	PERFORATED ALUM. SUNSHADE - 2 STORY WING RENO PH3	10	10	11-Jun-14	24-Jun-14					10 F	ERFORATEL
	INTERIO	R FIT-OUT								, , , , , , , , , , , , , , , , , , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	2ND FLO	DOR										
	8350	LAYOUT FLOOR & TOP TRACK - 2ND FLR 2 STORY WING RENO PH3	2	2	13-Feb-14	14-Feb-14					I LAYO	UT FLOOR &
	8320	R.I OVERHEAD STORM DRAIN PIPING - 2ND FLR 2 STORY WING RENO PH3	10	10	13-Feb-14	26-Feb-14					I RIO	VERHEAD \$1
	8360	R.I. OVERHEAD HVAC DUCT - 2ND FLR 2 STORY WING RENO PH3	10	10	17-Feb-14	28-Feb-14					I R.I. C	VERHEAD H
	10370	R.I. PLUMBING IN WALL - 2ND FLR 2 STORY WING RENO PH3	10	10	17-Feb-14	28-Feb-14			1111111	, , , , , , , , , , , , , , , , , , ,	I R.I.₽	LUMBING IN
	10090	R.I. OVERHEAD SPRINKLER - 2ND FLR 2 STORY WING RENO PH3	10	10	24-Feb-14	07-Mar-14					I R.I.C	VERHEAD S
	4935	R.I. OVERHEAD HVAC PIPING - 2ND FLR 2 STORY WING RENO PH3	10	10	24-Feb-14	07-Mar-14	1:::::				1 R.L.C	VERHEAD H
	10100	R.I. OVERHEAD PLUMBING - 2ND FLR 2 STORY WING RENO PH3	10	10	24-Feb-14	07-Mar-14					I R.I.C	VERHEAD P
	10110	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - 2ND FLR 2 STORY WING RENO PH3	15	15	24-Feb-14	14-Mar-14					O RJL (	OVERHEAD E
	6220	AHU HOUSKEEPING PADS - 2ND FLR 2 STORY CLASSROOM WING PH3	4	4	27-Feb-14	04-Mar-14				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I AHU	HOUSKEEPI
	10380	PLUMBING INSPECTION IN WALL - 2ND FLR 2 STORY WING RENO PH3	1	1	03-Mar-14	03-Mar-14					I PLUN	IBING INSPE
	4945	HANG VAV'S/HVAC EQUIP 2ND FLR 2 STORY WING RENO PH3	5	5	03-Mar-14	07-Mar-14					HAN	3:VAV'S/HVA
	4955	SET DOOR FRAMES - 2ND FLR 2 STORY WING RENO PH3	5	5	03-Mar-14	07-Mar-14					I SET	DOOR FRAM
	10130	CMU WALLS - 2ND FLR 2 STORY WING RENO PH3	15	15	03-Mar-14	21-Mar-14					■ CML	WALLS - 2N
	6240	SET AHU'S - 2ND FLR 2 STORY CLASSROOM WING PH3	1	1	05-Mar-14	05-Mar-14				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I SET	AHU'S - 2ND
	4965	TIE-IN HVAC PIPING AT VAV'S/EQUIP 2ND FLR 2 STORY WING RENO PH3	5	5	10-Mar-14	14-Mar-14					11 (11)(6-)	N HVAC PIPI
	10140	R.I. IN-WALL ELECTRIC @ CMU - 2ND FLR 2 STORY WING RENO PH3	10	10	10-Mar-14	21-Mar-14	1:::::				1 R.I.I	N-WALL ELE
	10340	INSULATE DUCT/PIPING - 2ND FLR 2 STORY WING RENO PH3	15	15	10-Mar-14	28-Mar-14	11111				II INSU	JLATE DUCT
	10350	STUD FRAME WALLS - 2ND FLR 2 STORY WING RENO PH3	10	10	17-Mar-14	28-Mar-14					I STU	D FRAME W
	10360	R.I. ELECTRIC IN WALL - 2ND FLR 2 STORY WING RENO PH3	10	10	31-Mar-14	11-Apr-14	1000		77777777 !!!!!!!!	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I R.I.	ELECTRIC IN
	10390	ELECTRICAL INSPECTION IN WALL - 2ND FLR 2 STORY WING RENO PH3	1	1	14-Apr-14	14-Apr-14					i ELE	CTRICAL IN
Data	Date - 28	Remaining Level of Effort H. C. WILCOX TECH	NICAL H	IGH S	CHOOL					Date	Revi	Che Appr
	D.1. 25	Actual Level of Effort Sort By Phase - C					1	11				
Run	Date - 02	Actual Work				GⅢ	<i>.</i> .	Ш				
1		Page 20 of 28	02-N	ov-11								
		1				l .						

Activ	ity ID	Activity Name	Orig			EF	2012	2 20	013	2014	2015
			Dur	Dur							
	10400	SHEET ROCK WALLS - 2ND FLR 2 STORY WING REN	O PH3 10	10	30-Apr-14	13-May-14				SHE	ET ROCK V
	10410	TAPE SHEET ROCK - 2ND FLR 2 STORY WING RENO	PH3 10	10	05-May-14	16-May-14				I TAPI	E SHEET R
	10420	FRAME SOFFITS/FLAT CEILINGS - 2ND FLR 2 STORY	WING RENO PH3 8	8	09-May-14	20-May-14				133000000	ME SOFFII
	10430	R.I. OVERHEAD TELE/DATA - 2ND FLR 2 STORY WING	G RENO PH3 10	10	14-May-14	27-May-14				■ R.I.(	OVERHEAI
	10440	R.I. OVERHEAD ELEC. CABLE - 2ND FLR 2 STORY W	NG RENO PH3 10	10	14-May-14	27-May-14				■ R.I. (	OVERHEAI
	10460	PRIME PAINT - 2ND FLR 2 STORY WING RENO PH3	5	5	19-May-14	23-May-14				I PRIN	ME PAINT -
	4985	LIGHTING ROUGH @ GYP. CEILINGS - 2ND FLR 2 ST	ORY WING RENO PH3 5	5	21-May-14	27-May-14				I LIGH	ITING ROL
	4995	SPRINKLER DROPS @ GYP. CEILINGS - 2ND FLR 2 S	TORY WING RENO PH3 5	5	21-May-14	27-May-14				I SPR	INKLER DI
	5035	SHEETROCK SOFFITS/CEILINGS - 2ND FLR 2 STORY	WING RENO PH3 8	8	21-May-14	30-May-14				I SHE	ETROCK S
	5055	TAPE SOFFITS/CEILINGS - 2ND FLR 2 STORY WING I	RENO PH3 8	8	23-May-14	03-Jun-14				I TAP	E SOFFITS
	10480	CERAMIC TILE TOILETS - 2ND FLR 2 STORY WING R	ENO PH3 5	5	26-May-14	30-May-14				I CER	RAMIC TILE
	10520	PRIME PAINT @ GYP. SOFFITS - 2ND FLR 2 STORY V	VING RENO PH3 5	5	30-May-14	05-Jun-14				I PRII	ME PAINT
	10500	PLMG FIXTURES - TOILETS - 2ND FLR 2 STORY WING	G RENO PH3 5	5	02-Jun-14	06-Jun-14				I PLM	1G FIXTUR
	10530	CEILING GRID - 2ND FLR 2 STORY WING RENO PH3	10	10	04-Jun-14	17-Jun-14				■ ¢EI	ILING GRID
	10510	TOILET ACCESSORIES - 2ND FLR 2 STORY WING RE	NO PH3 3	3	09-Jun-14	11-Jun-14				I TOI	LET ACCE
	10550	RGD's @ CEILING - 2ND FLR 2 STORY WING RENO P	H3 10	10	11-Jun-14	24-Jun-14				<b>I</b> RG	D's @ CEIL
	10560	LIGHT FIXTURES @ CEILING - 2ND FLR 2 STORY WIN	NG RENO PH3 10	10	11-Jun-14	24-Jun-14				I LIG	HT FIXTUF
	10570	SPRINKLER DROPS @ CEILING - 2ND FLR 2 STORY V	WING RENO PH3 10	10	11-Jun-14	24-Jun-14				I SPI	RINKLER D
	10590	ELEC. DEVICES / PLATES - 2ND FLR 2 STORY WING	RENO PH3 10	10	11-Jun-14	24-Jun-14				ŒLF	Ç, DEVIÇE
	10600	RADIANT PANELS @ CEILING - 2ND FLR 2 STORY W	NG RENO PH3 10	10	11-Jun-14	24-Jun-14				I RA	DIANT PAN
	10580	MILLWORK / CASEWORK - 2ND FLR 2 STORY WING F	RENO PH3 20	20	11-Jun-14	08-Jul-14				MII 📕	LLWORK/
	10610	INSTALL LOCKERS - 2ND FLR 2 STORY WING RENO	PH3 10	10	18-Jun-14	01-Jul-14				I INS	STALL LOC
	4489	INSTALL MARKERBOARDS/TACKBOARDS - 2ND FLR	2 STORY WING RENO PH3 2	2	25-Jun-14	26-Jun-14				:::I INS	STALL MAR
	10640	CEILING TILE - 2ND FLR 2 STORY WING RENO PH3	10	10	25-Jun-14	08-Jul-14			11111111	I CĘ	ILING TILE
	10670	CARPET / RESILIENT - 2ND FLR 2 STORY WING REN	O PH3 15	15	25-Jun-14	15-Jul-14				<b>■</b> C⊁	RPET / RE
	10680	INSTALL ACOUSTIC WALL PANELS - 2ND FLR 2 STOR	RY WING RENO PH3 4	4	03-Jul-14	08-Jul-14				IINS	STALL ACC
	10630	INSTALL DOORS / HARDWARE - 2ND FLR 2 STORY W	/ING RENO PH3 5	5	04-Jul-14	10-Jul-14				I INS	STALL DOO
	10690	FINAL PAINT - 2ND FLR 2 STORY WING RENO PH3	5	5	09-Jul-14	15-Jul-14				I Fir	NAL PAINT
	10700	TEST & BALANCE FLOOR - 2ND FLR 2 STORY WING	RENO PH3 5	5	16-Jul-14	22-Jul-14			111111111	III TE	ST & BALA
	4499	AREA PUNCHLIST FLOOR (RCL) - 2ND FLR 2 STORY	WING RENO PH3 5	5	16-Jul-14	22-Jul-14				I AF	REA PUNCI
	1ST FLC	OR									
	6100	SAWCUT & REMOVE CONC. SLAB FOR U/SLAB PLME	3G - PH3 5	5	13-Feb-14	19-Feb-14				I ŞAWCU	IT & REMO
	6200	EXCAVATE U/SLAB PLUMBING - 2 STORY WING PH3	5	5	20-Feb-14	26-Feb-14				EXCAV	ATE U/SLA
	6210	U/SLAB PLUMBING - 2 SOTRY WING PH3	8	8	27-Feb-14	10-Mar-14				U/SLAF	B PLUMBIN
	6230	RESTORE CONC. SOG - 2 STORY WING PH3	5	5	12-Mar-14	18-Mar-14				I RESTO	DRE CONC
	10470	LAYOUT FLOOR & TOP TRACK - 1ST FLR 2 STORY W	ING RENO PH3 2	2	19-Mar-14	20-Mar-14				LAYOL	JT FLOOR
	10720	R.I. OVERHEAD HVAC DUCT - 1ST FLR 2 STORY WIN	G RENO PH3 10	10	19-Mar-14	01-Apr-14				■ R.I. O\	VERHEADI
Data	Date - 28	Remaining Level of Effort	H. C. WILCOX TECHNICAL H	IGH S	CHOOL				Date	Revi Che	e Appr
D 5	20to 22	Actual Layed of Effort	Sort By Phase - Constructio	n Only	,		ar	16			
Kun L	Date - 02	Actual Work	Page 21 of 28 02-N	lov-11		G∭					

Activ	ity ID	Activity Name	Orig			EF	2012	2013	2014	2015
			Dur	Dur					ЩЩЩ	
		R.I OVERHEAD STORM DRAIN PIPING - 1ST FLR 2 STORY WING RENO PI			19-Mar-14	01-Apr-14				ERHEADS
	10810	R.I. PLUMBING IN WALL - 1ST FLR 2 STORY WING RENO PH3	10		21-Mar-14	03-Apr-14				UMBING II
		R.I. OVERHEAD SPRINKLER - 1ST FLR 2 STORY WING RENO PH3	10		26-Mar-14	08-Apr-14				VERHEAD
	5005	R.I. OVERHEAD HVAC PIPING - 1ST FLR 2 STORY WING RENO PH3	10		26-Mar-14	08-Apr-14				VERHEAD
	10740	R.I. OVERHEAD PLUMBING - 1ST FLR 2 STORY WING RENO PH3	10		26-Mar-14	08-Apr-14				VERHEAD
	10750	R.I. OVERHEAD ELECT. CONDUIT/RACEWAY - 1ST FLR 2 STORY WING R			26-Mar-14	15-Apr-14			L I I I I I I I I I I I I L	VERHEAD
	5015	HANG VAV'S/HVAC EQUIP 1ST FLR 2 STORY WING RENO PH3	5		02-Apr-14	08-Apr-14			I HANG	VAV'S/HV
	5025	SET DOOR FRAMES - 1ST FLR 2 STORY WING RENO PH3	5		02-Apr-14	08-Apr-14				OOR FRAI
	10760	CMU WALLS - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Apr-14	15-Apr-14			I ¢M∪	WALLS - 15
	10770	R.I. IN-WALL ELECTRIC @ CMU - 1ST FLR 2 STORY WING RENO PH3	10	10	02-Apr-14	15-Apr-14				-WALL ELI
	10820	PLUMBING INSPECTION IN WALL - 1ST FLR 2 STORY WING RENO PH3	1	1	04-Apr-14	04-Apr-14			I PLUM	BING INSP
	5045	TIE-IN HVAC PIPING AT VAV'S/EQUIP 1ST FLR 2 STORY WING RENO PH	<del>-</del> 13 5	5	09-Apr-14	15-Apr-14			I TIE-IN	HVAC PIF
	10780	INSULATE DUCT/PIPING - 1ST FLR 2 STORY WING RENO PH3	10	10	09-Apr-14	22-Apr-14			1 INSU	ATE DUC
	10790	STUD FRAME WALLS - 1ST FLR 2 STORY WING RENO PH3	10	10	16-Apr-14	29-Apr-14			■ STUD	FRAME
	10800	R.I. ELECTRIC IN WALL - 1ST FLR 2 STORY WING RENO PH3	10	10	30-Apr-14	13-May-14			I R.I. E	LECTRIC
	10830	ELECTRICAL INSPECTION IN WALL - 1ST FLR 2 STORY WING RENO PH3	1	1	14-May-14	14-May-14			I ELEC	CTRICAL IN
	10840	SHEET ROCK WALLS - 1ST FLR 2 STORY WING RENO PH3	10	10	15-May-14	28-May-14			I SHE	ET ROCK
	10850	TAPE SHEET ROCK - 1ST FLR 2 STORY WING RENO PH3	10	10	20-May-14	02-Jun-14			TAP	E SHEET F
	10860	FRAME SOFFITS/FLAT CEILINGS - 1ST FLR 2 STORY WING RENO PH3	5	5	29-May-14	04-Jun-14			I.FRA	ME SOFFI
	10870	R.I. OVERHEAD TELE/DATA - 1ST FLR 2 STORY WING RENO PH3	10	10	29-May-14	11-Jun-14			I RJi	OVERHEA
	10880	R.I. OVERHEAD ELEC. CABLE - 1ST FLR 2 STORY WING RENO PH3	10	10	29-May-14	11-Jun-14			I R.I.	OVERHEA
	10900	PRIME PAINT - 1ST FLR 2 STORY WING RENO PH3	5	5	03-Jun-14	09-Jun-14			I PRI	ME PAINT
	5065	DUCT DROPS @ GYP. CEILINGS - 1ST FLR 2 STORY WING RENO PH3	3	3	05-Jun-14	09-Jun-14			I DUX	OT DROPS
	5075	LIGHTING ROUGH @ GYP. CEILINGS - 1ST FLR 2 STORY WING RENO PH	3 3	3	05-Jun-14	09-Jun-14			l LiGi	ITING ROL
	5085	SPRINKLER DROPS @ GYP. CEILINGS - 1ST FLR 2 STORY WING RENO P	'H3 3	3	05-Jun-14	09-Jun-14			I SPF	INKLER D
	5095	SHEETROCK SOFFITS/CEILINGS - 1ST FLR 2 STORY WING RENO PH3	5	5	10-Jun-14	16-Jun-14			J SHE	ETROCK
	10910	CERAMIC TILE TOILETS - 1ST FLR 2 STORY WING RENO PH3	5	5	10-Jun-14	16-Jun-14			I CEI	RAMIC TILE
	5105	TAPE SOFFITS/CEILINGS - 1ST FLR 2 STORY WING RENO PH3	5	5	12-Jun-14	18-Jun-14			TAF	PE SOFFIT
	10930	PLMG FIXTURES - TOILETS - 1ST FLR 2 STORY WING RENO PH3	5	5	17-Jun-14	23-Jun-14			I PLI	NG FIXTUR
	10960	CEILING GRID - 1ST FLR 2 STORY WING RENO PH3	15	15	18-Jun-14	08-Jul-14			CE	ILING GRIL
	10950	PRIME PAINT @ GYP. SOFFITS - 1ST FLR 2 STORY WING RENO PH3	5	5	19-Jun-14	25-Jun-14			l PR	ME PAINT
	10940	TOILET ACCESSORIES - 1ST FLR 2 STORY WING RENO PH3	3	3	24-Jun-14	26-Jun-14			L I I I I I I I I I I I I L	LET ACCE
	11010	MILLWORK / CASEWORK - 1ST FLR 2 STORY WING RENO PH3	10	10	25-Jun-14	08-Jul-14			I Mil	LWORK/
	10980	RGD's @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10		02-Jul-14	15-Jul-14			<b>I</b> RC	D's @ CEI
		LIGHT FIXTURES @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10		02-Jul-14	15-Jul-14			CITED OF CITED	SHT FIXTU
		SPRINKLER DROPS @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10		02-Jul-14	15-Jul-14	-			RINKLER
		ELEC. DEVICES / PLATES - 1ST FLR 2 STORY WING RENO PH3	10		02-Jul-14	15-Jul-14				EC DEVIC
Data	Date - 28	) Oct 11	OX TECHNICAL H				111111111111111111111111111111111111111	Data	Revi Ch	
Data	Date - 20	Remaining Level of Ellon Sort Ry	OX TECHNICAL H  Phase - Constructio				2010		IVEAL CIT	Λ <del>ρ</del> ρι
Run I	Date - 02	-Nov-11 Actual Level of Lifett	1 mase - Constructio	п Ошу			oan		1 1	
		Actual Work Page	22 of 28 02-N	lov-11						

Act	ivity ID	Activity Name	Orig	Rem		EF	2012	2013	3 2014 2015
			Dur	Dur					
	11030	RADIANT PANELS @ CEILING - 1ST FLR 2 STORY WING RENO PH3	10		02-Jul-14	15-Jul-14			■ RADIANT PA
	11060	INSTALL DOORS / HARDWARE - 1ST FLR 2 STORY WING RENO PH3	5		04-Jul-14	10-Jul-14			I INSTALL DOC
	11040	INSTALL LOCKERS - 1ST FLR 2 STORY WING RENO PH3	5	5	09-Jul-14	15-Jul-14			I INSTALL LOC
	4599	EXTERIOR CONCRETE WALK AA.2 - AA.6 LINES - 2 STORY WING PH3	20	20	09-Jul-14	05-Aug-14			■ EXTERIOR (
	4509	INSTALL MARKERBOARDS/TACKBOARDS - 1ST FLR 2 STORY WING RENO PH3	2	2	16-Jul-14	17-Jul-14			: : : : : : : II INSTALL MAF
	11070	CEILING TILE - 1ST FLR 2 STORY WING RENO PH3	10	10	16-Jul-14	29-Jul-14			II. CEILING TILI
	11100	CARPET / RESILIENT - 1ST FLR 2 STORY WING RENO PH3	10	10	16-Jul-14	29-Jul-14			U CARPET!/RE
	11120	FINAL PAINT - 1ST FLR 2 STORY WING RENO PH3	5	5	23-Jul-14	29-Jul-14			III FINAL PAINT
	11110	INSTALL ACOUSTIC WALL PANELS - 1ST FLR 2 STORY WING RENO PH3	4	4	24-Jul-14	29-Jul-14	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(INSTALL AC
	11130	TEST & BALANCE FLOOR - 1ST FLR 2 STORY WING RENO PH3	5	5	30-Jul-14	05-Aug-14			TEST & BAL
	4519	AREA PUNCHLIST FLOOR (RCL) - 1ST FLR 2 STORY WING RENO PH3	5	5	30-Jul-14	05-Aug-14			II. AREA PUNC
	ALL ARI	EAS							
	12120	INSTALL SIGNAGE - PHASE 3 2 STORY WING RENO	5	5	16-Jul-14	22-Jul-14			I INSTALL SIG
	4529	FINAL PUNCHLIST/COMMISSIONING - 2 STORY WING RENO PH3	10	10	06-Aug-14	19-Aug-14			II FINAL PUNC
	4539	OWNER FF&E INSTALL/MOVE-IN - 2 STORY WING RENO PH3	8	8	20-Aug-14	29-Aug-14			I OWNER FF
	4549	OWNER COMPLETE MOVE-IN 2 STORY WING PH3	0	0		29-Aug-14*			◆ OWNER CC
	PHASE 3	SHOP WING RENOVATIONS							
	EXTERIO	R WALL							
	10220	REMOVE ROOFING - PHASE 3 SHOP WING RENO	5	5	06-Mar-14	12-Mar-14			REMOVE ROOFIN
	10240	INSTALL MTL ROOF DECKING @ EDGE OF ROOF - PHASE 3 SHOP WING RENO	5	5	13-Mar-14	19-Mar-14			I INSTALL MTL RO
	10280	REMOVE METAL ROOF DECK @ SKYLIGHTS - PHASE 3 SHOP WING RENO	3	3	20-Mar-14	24-Mar-14			REMOVE METAL
	10230	METAL STUD FRAMING AT PARAPET - PHASE 3 SHOP WING RENO	8	8	20-Mar-14	31-Mar-14			METAL STUD FR
	10190	CMU BACK-UP/BRICK VENEER - PHASE 3 SHOP WING RENO	10	10	20-Mar-14	02-Apr-14			CMIU BACK-UP/B
	10290	FRAME/SHEATH SKYLIGHT CURBS - PHASE 3 SHOP WING RENO	5	5	25-Mar-14	31-Mar-14			:::::::::::::::FRAME/\$HEATH
	10300	INSTALL SKYLIGHTS - PHASE 3 SHOP WING RENO	3	3	01-Apr-14	03-Apr-14			I INSTALL SKYLIG
	10200	ALUM. FRAMED STOREFRONT/WINDOWS - PHASE 3 SHOP WING RENO	10	10	03-Apr-14	16-Apr-14			I ALUM, FRAMED
	10210	INSTALL OVERHEAD DOORS - PHASE 3 SHOP WING RENO	10	10	03-Apr-14	16-Apr-14			I INSTALL OVERF
	10250	METAL FASCIA PANELS - PHASE 3 SHOP WING RENO	10	10	17-Apr-14	30-Apr-14			
	10310	SET RTU CURBS - PHASE 3 SHOP WING RENO	4	4	21-Apr-14	24-Apr-14			I SET RTU CURB
	10260	NEW ROOF - PHASE 3 SHOP WING RENO	5	5	25-Apr-14	01-May-14		1-	I NEW ROOF - PI
	INTERIOR	R FIT-OUT							
	10030	OWNER VACATE SPACE - PHASE 3 SHOP WING RENO	6	6	05-Feb-14	12-Feb-14			I OWNER VACATES
	10040	ABATEMENT/SELECTIVE DEMOLITION - PHASE 3 SHOP WING RENO	15	15	13-Feb-14	05-Mar-14			ABATEMENT/SEL
	10050	SAWCUT & REMOVE SLAB ON GRADE - PHASE 3 SHOP WING RENO	5	5	06-Mar-14	12-Mar-14			I SAWOUT&REMO
	10150	SLAB/FND WALL REMOVAL @ NEW EXTR OPNGS PHASE 3 SHOP WING RENO	5	5	06-Mar-14	12-Mar-14	1-	1-	1 SLAB/FND WALL
	10070	START EXCAVATION FOR U/SLAB PLMBG - PHASE 3 SHOP WING RENO	0	0	13-Mar-14				START EXCAVAT
	10160	INSTALL STEEL FRAMES AT NEW EXTR. DR. OPNGS PHASE 3 SHOP WING RENO	3	3	13-Mar-14	17-Mar-14			I INSTALL STEEL F
	a Date - 28 n Date - 02	-Nov-11 Actual Work Sort By Phase - Cor	nstruction	Only		$G \mathbb{I}$	oan		Date Revi Che Appr
		Page 23 of 28	02-N	ov-11					

Activ	vity ID	Activity Name	Orig	Rem		EF	2012	2013	20	14	2015
			Dur	Dur							
	10060	U/SLAB PLUMBING - PHASE 3 SHOP WING RENO	10	10	14-Mar-14	27-Mar-14			D t	J/SLAB	PLUMBI
	10170	SILL SLAB RESTORATION AT NEW EXTR. DR. OPNGS PHASE 3 SHOP WING RENO	5	5	18-Mar-14	24-Mar-14				ILL SL	AB REST
	10080	COMPLETE BACKFIL U/SLAB PLUMBING - PHASE 3 SHOP WING RENO	0	0		28-Mar-14			• •	OMPL	ETE BAC
	10120	SLAB ON GRADE RESOTRATION - PHASE 3 SHOP WING RENO	5	5	31-Mar-14	04-Apr-14			111111111	SLAB O	N GRADI
	10180	STRUCTURAL STEEL ROOF FRAMING/DECKING - PHASE 3 SHOP WING RENO	8	8	02-Apr-14	11-Apr-14			111111111111111111111111111111111111111	STRUC	TURALS
	10320	R.I. IN-WALL PLUMBING - PHASE 3 SHOP WING RENO	10	10	07-Apr-14	18-Apr-14			);;;;; <b>)</b> ;;	R.I. IN-	WALL PL
	10270	R.I. OVERHEAD STORM DRAINS - PHASE 3 SHOP WING RENO	10	10	16-Apr-14	29-Apr-14			:::::: <b>:</b>	R.I. OV	/ERHEAD
	5450	R.I. OVERHEAD HVAC DUCT - PHASE 3 SHOP WING RENO	15	15	23-Apr-14	13-May-14		1		R.I. O	VERHEAD
	5480	R.I. OVERHEAD SPRINKLER - PHASE 3 SHOP WING RENO	10	10	30-Apr-14	13-May-14				R,I,O	VERHEAD
	4825	R.I. OVERHEAD HVAC PIPING - PHASE 3 SHOP WING RENO	15	15	30-Apr-14	20-May-14				R.I.O	VERHEAL
	4845	DOOR FRAMES - PHASE 3 SHOP WING RENO	5	5	07-May-14	13-May-14			111111111111111111111111111111111111111	DOOR	FRAMES
	9560	R.I. OVERHEAD ELECTRICAL - PHASE 3 SHOP WING RENO	15	15	07-May-14	27-May-14			<b>D</b>	R.I. O	VERHEA
	9580	INTERIOR CMU WALLS - PHASE 3 SHOP WING RENO	15	15	08-May-14	28-May-14	10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	```` <b>`</b>	INTER	RIOR CM
	4835	HANG VAV'S/HVAC EQUIP PHASE 3 SHOP WING RENO	5	5	14-May-14	20-May-14			0	HANG	VAVS/H
	9570	INSULATE DUCT/PIPING - PHASE 3 SHOP WING RENO	15	15	14-May-14	03-Jun-14				INSUI	LATE DU
	4875	TIE-IN HVAC PIPING AT VAV'S/EQUIP PHASE 3 SHOP WING RENO	5	5	21-May-14	27-May-14			1	TIEIN	HVAC P
	9590	PRIME PAINT - PHASE 3 SHOP WING RENO	5	5	27-May-14	02-Jun-14			1	PRIM	E PAINT
Ш	9980	FRAME SOFFITS/FLAT CEILINGS - PHASE 3 SHOP WING RENO	7	7	30-May-14	09-Jun-14	1-			FRAN	NE SOFFI
	9630	SPRINKLER DROPS @ GRID - PHASE 3 SHOP WING RENO	4	4	03-Jun-14	06-Jun-14			111111111111111111111111111111111111111	SPRII	NKLER D
	9600	CEILING GRID - PHASE 3 SHOP WING RENO	3	3	04-Jun-14	06-Jun-14				CEILI	NG GRID
	9610	RGD's @ CEILING GRID - PHASE 3 SHOP WING RENO	4	4	09-Jun-14	12-Jun-14				RGD	s @ CEIL
	9620	LIGHT FIXTURES @ CEILING GRID - PHASE 3 SHOP WING RENO	5	5	09-Jun-14	13-Jun-14				LIGH	T FIXTUR
	9700	ELEC. DEVICES / PLATES - PHASE 3 SHOP WING RENO	10	10	09-Jun-14	20-Jun-14	17-17-17-17-17-17-17-17-17-17-17-17-17-1			ELEC	DEVICE
	4479	INSTALL LIGHT FIXTURES IN OPEN AREAS - PHASE 3 SHOP WING RENO	10	10	09-Jun-14	20-Jun-14				I INST	ALL LIGH
	4885	DUCT DROPS @ GYP. CEILINGS - PHASE 3 SHOP WING RENO	5	5	10-Jun-14	16-Jun-14				DUC	TDROPS
	4895	LIGHTING ROUGH @ GYP. CEILINGS - PHASE 3 SHOP WING RENO	5	5	10-Jun-14	16-Jun-14				LIGH	TING RO
	4905	SPRINKLER DROPS @ GYP. CEILINGS - PHASE 3 SHOP WING RENO	5	5	10-Jun-14	16-Jun-14				SPRI	NKLER D
	9670	MILLWORK / CASEWORK - PHASE 3 SHOP WING RENO	6	6	16-Jun-14	23-Jun-14	17-17-17-17-17-17-17-17-17-17-17-17-17-1	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		MILL	WORK/
	4915	SHEETROCK SOFFITS/CEILINGS - PHASE 3 SHOP WING RENO	5	5	17-Jun-14	23-Jun-14				SHE	ETROCK
	4925	TAPE SOFFITS/CEILINGS - PHASE 3 SHOP WING RENO	5	5	20-Jun-14	26-Jun-14				1 1 1 1 1 1 1 1	ESOFFIT
	10330	PAINT EXPOSED CEILINGS - PHASE 3 SHOP WING RENO	4	4	24-Jun-14	27-Jun-14				PAIN	IT EXPOS
Ш	9650	INSTALL DOORS / HARDWARE - PHASE 3 SHOP WING RENO	5	5	24-Jun-14	30-Jun-14				INST	ALL DOC
	9660	FINAL PAINT - PHASE 3 SHOP WING RENO	5	5	24-Jun-14	30-Jun-14	11			FINA	L PAINT
	10020	PRIME PAINT @ GYP. SOFFITS - PHASE 3 SHOP WING RENO	3	3	26-Jun-14	30-Jun-14				PRIN	ME PAINT
	9940	CARPET / RESILIENT - PHASE 3 SHOP WING RENO	10	10	30-Jun-14	11-Jul-14				1 1 1 1 1 1 1 1	RPET/RE
	9960	CERAMIC TILE TOILETS - PHASE 3 SHOP WING RENO	5	5	01-Jul-14	07-Jul-14				I CER	AMIC TIL
	4469	INSTALL LOCKERS - PHASE 3 SHOP WING RENO	5		01-Jul-14	07-Jul-14				1 1 1 1 1 1 1 1	TALL LOC
	Date - 28	Sort By Phase - Con	structio			G∏	oan	e	Date Revi		
		Page 24 of 28	02-IN	01-11							

Activity ID	Activity Name	Orig	Rem Dur		EF	2012 20		013 2		2014 2		2015
		Dur										Ш
9970	PLMG FIXTURES - TOILETS - PHASE 3 SHOP WING RENO	5	5	08-Jul-14	14-Jul-14					, <b>(</b> 0) F	PLMG	FIXTL
12130	INSTALL SIGNAGE - PHASE 3 SHOP WING RENOVATIONS	3	3	14-Jul-14	16-Jul-14					1 1	N\$TA	LL SIC
9640	CEILING TILE - PHASE 3 SHOP WING RENO	5	5	14-Jul-14	18-Jul-14					1 1 1 1 1		IG TIL
9990	TOILET PARTITIONS - PHASE 3 SHOP WING RENO	5	5	15-Jul-14	21-Jul-14					1111	TOILE	TPAR
9950	TEST & BALANCE FLOOR - PHASE 3 SHOP WING RENO	5	5	21-Jul-14	25-Jul-14						TE\$T	& BAL
10000	TOILET ACCESSORIES - PHASE 3 SHOP WING RENO	3	3	22-Jul-14	24-Jul-14					-	TOILE	TACC
10010	INSTALL MIRRORS - PHASE 3 SHOP WING RENO	1		24-Jul-14	24-Jul-14						NSTA	ĻĻ Mļi
4459	FINAL PUNCHLIST/COMMISSIONING - PHASE 3 SHOP WING RENO	15	15	25-Jul-14	14-Aug-14						FINA	LPUN
5470	OWNER FF&E INSTALL/MOVE-IN PHASE 3 SHOP WING	5	5	15-Aug-14	21-Aug-14					1	OWN	IER FF
11300	OWNER COMPLETE MOVE-IN PHASE 3 SHOP WING	0	0		21-Aug-14					<b>     </b>	OWN	IER C
PHASE 3	FITNESS ROOM RENOVATIONS					111111111	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				,,,,,,,	111111
11310	PCB/ASBESTOS ABATEMENT - AREA C & NEW FITNESS ROOM AREA	20	20	01-Jul-13*	29-Jul-13			<b>□</b> P	CB/AS	BEST	OS A	BATE
5520	SELECTIVE DEMOLITION - FITNESS ROOM AREA	15	15	06-Mar-14	26-Mar-14				1110	SELI	ECTIV	E DEN
11410	SAWCUT & REMOVE SLAB - FITNESS ROOM AREA	5	5	27-Mar-14	02-Apr-14					SAW	/¢ut	& REN
11420	EXCAVATE FOR U/SLAB PLUMBING - FITNESS ROOM AREA	3	3	03-Apr-14	07-Apr-14					EXC	AVAT	E FOF
11430	U/SLAB PLUMBING - FITNESS ROOM AREA	5	5	08-Apr-14	14-Apr-14	1000000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			U/\$I	LAB P	LUMB
11440	BACKFILL U/SLAB PLUMBING - FITNESS ROOM AREA	3	3	15-Apr-14	17-Apr-14					BAC	KFIL	L U/SL
11320	GRAVEL FILL F/NEW SLAB - FITNESS ROOM AREA	3	3	18-Apr-14	22-Apr-14					GRA	AVEL	FILL F
11330	NEW CONC. SLAB - FITNESS ROOM AREA	5	5	23-Apr-14	29-Apr-14					I NE	w co	NC SI
11340	CONCRETE INFILL @ BOILER RM TRENCH - FITNESS ROOM AREA	3	3	25-Apr-14	29-Apr-14					CO	NCRE	TE IN
11350	BOILEER ROOM HOUSKEEPING PADS - FITNESS ROOM AREA	3	3	30-Apr-14	02-May-14	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;			ΙВΟ	ILEER	ROO
11450	IN-WALL PLUMBING ROUGH-IN - FITNESS ROOM AREA	5	5	30-Apr-14	06-May-14					I IN-	WALL	PLUIV
11360	EXTERIOR CMU BACK-UP - FITNESS ROOM AREA	6	6	30-Apr-14	07-May-14					I EX	TERIC	OR CM
11390	STRUCTURAL STEEL - ROOF FRAMES	10	10	30-Apr-14	13-May-14					I ST	RUCT	ŲRAĻ
11400	STRUCTURAL STEEL - RTU-1 SUPPORT STEEL FITNESS AREA	10	10	30-Apr-14	13-May-14					I ST	RUCT	URAL
11370	BRICK VENEER - FITNESS ROOM AREA	6	6	08-May-14	15-May-14		11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			<b>∄</b> BR	ICK V	'ENEE
11540	SET RTU CURB - FITNESS ROOM AREA	1	1	14-May-14	14-May-14					I SE	TRT	CUR
11460	R.I. OVERHEAD STORM DRAINS - FITNESS ROOM AREA	10	10	14-May-14	27-May-14					1 R.	. OVE	RHEA
11380	WINDOWS - FITNESS ROOM AREA	5	5	16-May-14	22-May-14					I WI	NDO	<b>N</b> \$- <b>F</b>
11470	R.I. OVERHEAD HVAC DUCT - FITNESS ROOM AREA	15	15	21-May-14	10-Jun-14					II R.	ι ονι	RHEA
11490	R.I. OVERHEAD SPRINKLER - FITNESS ROOM AREA	15	15	21-May-14	10-Jun-14	11111111	11-1-1-1-1-1-1 	1 -		<b>I</b> R.	I, OVI	RHE/
11480	RE-ROOFING - FITNESS ROOM AREA	10	10	28-May-14	10-Jun-14					0 RI	E-RO	OFING
5145	R.I. OVERHEAD HVAC PIPING - FITNESS ROOM AREA	15	15	28-May-14	17-Jun-14					<b>□</b> R	I. OV	ERHE
5155	DOOR FRAMES - FITNESS ROOM AREA	5	5	04-Jun-14	10-Jun-14					I D	OOR I	- RAMI
11510	R.I. OVERHEAD ELECTRICAL - FITNESS ROOM AREA	15	15	04-Jun-14	24-Jun-14					<b>I</b> R	I. OV	ERHE
11520	INTERIOR CMU WALLS - FITNESS ROOM AREA	7	7	05-Jun-14	13-Jun-14	- 13-22-22-11 	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	1 -		I IN	ITERI	OR CN
11500	SET HV-8 ROOF TOP UNIT - FITNESS ROOM AREA	1	1	11-Jun-14	11-Jun-14					1 1 1 1 1		/-8 RO
Data Date - 28	3-Oct-11 H.C. WILCOX TE	CHNICAL H	IGH S	CHOOL	<b>○</b> ₩	111111111		Da	te Re			Appr
	Sort Dy Phage Court					121	10					110.00
Run Date - 02	-Nov-11 Actual Level of Effort Page 25 of 2		ov-11			aı			1			
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		Dur	Du	r			Ш						
5165	HANG VAV'S/HVAC EQUIP FITNESS ROOM AREA	5	5	5 11-Jun-14	17-Jun-14						1	HANC	YAV!
11550	BLOCK FILLER @ CMU WALLS - FITNESS ROOM AREA	1		1 16-Jun-14	16-Jun-14							BLOC	K FILL
11610	FRAME SOFFITS/FLAT CEILINGS - FITNESS AREA	2		2 17-Jun-14	18-Jun-14		Ш				ELLIBOR.	FRAM	3 3 3 3 3 3 3 3 4
11560	STUD FRAME WALLS - FITNESS AREA	5	5	5 17-Jun-14	23-Jun-14							STUE	FRAN
5175	TIE-IN HVAC PIPING AT VAV'S/EQUIP FITNESS ROOM AF	EA 2	2	2 18-Jun-14	19-Jun-14							TIE-IN	1 HAV
5205	SPRINKLER DROPS @ GYP. CEILINGS - FITNESS AREA	1		1 19-Jun-14	19-Jun-14					, , , , , , , , , , , , , , , , , , ,		SPRII	NKLER
5195	LIGHTING ROUGH @ GYP. CEILINGS - FITNESS AREA	3	3	3 19-Jun-14	23-Jun-14						1111111	LIGH	TING F
11530	INSULATE DUCT/PIPING - FITNESS ROOM AREA	5	5	5 20-Jun-14	26-Jun-14						:::::: <b>:</b>	INSU	LATE
5215	SHEETROCK SOFFITS/CEILINGS - FITNESS AREA	2	2	2 24-Jun-14	25-Jun-14							SHEE	TROC
11570	R.I. ELECTRIC IN WALL - FITNESS AREA	5	5	5 24-Jun-14	30-Jun-14						<b>.</b>	R.I. E	LECTI
5225	TAPE SOFFITS/CEILINGS - FITNESS AREA	3	3	3 26-Jun-14	30-Jun-14						111111111	TAPE	SOFF
11660	PRIME PAINT @ GYP. SOFFITS - FITNESS AREA	1		1 01-Jul-14	01-Jul-14	1111						PRIM	IE PAII
11580	ELECTRICAL INSPECTION IN WALL - FITNESS AREA	1		1 01-Jul-14	01-Jul-14							ELEC	TRIC
11590	SHEET ROCK WALLS - FITNESS AREA	5	5	5 02-Jul-14	08-Jul-14		†††			+		SHE	ET RO
11600	TAPE SHEET ROCK - FITNESS AREA	5	5	5 07-Jul-14	11-Jul-14							TAP	SHE
11620	PRIME PAINT - FITNESS AREA	3	3	3 14-Jul-14	16-Jul-14							I PRIN	ЛЕ PAI
11650	CEILING GRID - FITNESS AREA	5	5	5 17-Jul-14	23-Jul-14							I CEIL	ING G
11630	CERAMIC TILE TOILETS - FITNESS AREA	5	5	5 17-Jul-14	23-Jul-14							I CER	
11640	PLMG FIXTURES - TOILETS - FITNESS AREA	3	3	3 24-Jul-14	28-Jul-14		1 1 1		1 1 1 1 1		1 1 1 1 1 1 1 1	I PLM	4444
11730	INSTALL LOCKERS - FITNESS AREA	4	ı	4 24-Jul-14	29-Jul-14							IIINS	111111
11680	RGD's @ CEILING - FITNESS AREA	5		5 24-Jul-14	30-Jul-14							I RGE	111111
11690	LIGHT FIXTURES @ CEILING - FITNESS AREA	5		5 24-Jul-14	30-Jul-14							I LIGI	1 1 1 1 1 1 1
11700	SPRINKLER DROPS @ CEILING - FITNESS AREA	5	5	5 24-Jul-14	30-Jul-14							I SPR	111111
11710	ELEC. DEVICES / PLATES - FITNESS AREA	5		5 24-Jul-14	30-Jul-14	130	+++	11111			1111111	I ELE	3 3 3 3 3 3 3 5 5
11670	TOILET ACCESSORIES - FITNESS AREA	1		1 29-Jul-14	29-Jul-14							I TOII	111111
11780	RESILIENT ATHLETIC FLOORING - FITNES ROOM AREA	4		4 31-Jul-14	05-Aug-14							I RES	111111
12140	INSTALL SIGNAGE - PHASE 3 FITNESS AREA	1		1 04-Aug-14	04-Aug-14								TALL S
11740	CEILING TILE - FITNESS AREA	2		2 04-Aug-14	05-Aug-14							I CEI	111111
11750	CARPET / RESILIENT - FITNESS AREA	4		4 04-Aug-14	07-Aug-14	-13-1	+++			:	1111111	I ÇAF	3 3 3 3 3 3 3 3 3
11760	FINAL PAINT - FITNESS AREA	3		3 05-Aug-14	07-Aug-14						1 1 1 1 1 1 1 1	<b>I</b> FIN	1.1.1.1.1.1
11720	INSTALL DOORS / HARDWARE - FITNESS AREA	2		2 06-Aug-14	07-Aug-14	- 111						INS	
11770	TEST & BALANCE FLOOR - FITNESS AREA	2		2 08-Aug-14	11-Aug-14						1 1 1 1 1 1 1 1	1 TES	1.1.1.1.1.1
4569	FINAL PUNCHLIST/COMMISSIONING - FITNESS AREA	10		0 08-Aug-14	21-Aug-14	-							IAL PU
4579	OWNER MOVE-IN FITNESS AREA	3		3 22-Aug-14	26-Aug-14		+++			+ + + + - + + + + + + + + + + + + + + +	1111111		VNER I
4589	OWNER COMPLETE MOVE-IN FITNESS AREA	0		0	26-Aug-14	-							VNER (
	ANNEX BLDG. RENOVATIONS	0	<u></u>	0	20 / tug 1 +								
5510	ABATEMENT/SELECTIVE DEMOLITION - ANNEX BLDG.	20	) 2	0 27-Mar-14	23-Apr-14	-				2   1   1   1   1   1   1   1   1   1		ABATEI	MENT/
ata Date - 2		H. C. WILCOX TECHNICAL I				<u> </u>	1 1 1			Date	Revi		
	Remaining Level of Elloft	Sort By Phase - Construction				7	2		<u> </u>		1	1	1 7 7
un Date - 0				·		7	٠.	n	7		-		
	Actual Work	Page 26 of 28 02-1	Nov-1	1									

Activity ID	Activity Name	Orig	Rem		EF	2012	2013	2014	2015
		Dur	Dur						
6370	UNDERPINNING FOR NEW UTILITIES - ANNEX BLDG.	10		10-Apr-14	23-Apr-14				RPINNINC
5950	SAWCUT & REMOVE SLAB FOR U/SLAB UTILITIES - ANNEX BLDG.	5	5	24-Apr-14	30-Apr-14			111111111111	CUT & REN
10650	INSTALL ROOF FRAME SUPPORT STEEL - ANNEX BLDG.	6	6	24-Apr-14	01-May-14			IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ALL ROOF
6330	EXCAVATE FOR U/SLAB UTILITIES - ANNEX BLDG.	3	3	01-May-14	05-May-14			I EXCA	VATE FOR
6360	SAWCUT & REMOVE FOUNDATION WALL FOR OH DOOR OPNGS ANNEX BLDG.	6	6	01-May-14	08-May-14			I SAW	CUT & REN
10620	INSTALL RTU SUPPORT STEEL - ANNEX BLDG.	5	5	02-May-14	08-May-14			I INST	ALL RTUS
6340	U/SLAB PLUMBING - ANNEX BLDG.	5	5	06-May-14	12-May-14			I U/SL	AB PLUMB
6390	U/SLAB ELECTRICAL - ANNEX BLDG.	5	5	06-May-14	12-May-14			1::U/SL	AB ELECTI
6400	U/SLAB MECH. PIPING - ANNEX BLDG.	5	5	06-May-14	12-May-14			I U/SL	АВ МЕСН.
10490	INSTALL NEW SUPPORT STEEL F/OH DOOR OPNGS - ANNEX BLDG.	15	15	09-May-14	29-May-14				ALL NEW
6350	BACKFILL U/SLAB UTILITIES - ANNEX BLDG.	3	3	13-May-14	15-May-14			I BACI	KFILL U/\$L
10450	RESOTRE CONC. SLAB @ NEW UTILITIES - ANNEX BLDG.	4	4	16-May-14	21-May-14			I RES	OTRE CON
11170	IN-WALL PLUMBING ROUGH-IN - ANNEX BLDG.	5	5	22-May-14	28-May-14			i in-w	ALL PLUM
10660	R.I. OVERHEAD STORM DRAINS - ANNEX BLDG.	10	10	22-May-14	04-Jun-14			1 R.I.	DVERHEAL
10890	R.I. OVERHEAD HVAC DUCT - ANNEX BLDG.	20	20	29-May-14	25-Jun-14			■ R.I.	OVERHEA
10540	RESTORE SLAB @ NEW OH DOOR OPNGS - ANNEX BLDG.	4	4	30-May-14	04-Jun-14			I RES	TORE SLA
11160	SIDING PATCH - ANNEX BLDG.	10	10	30-May-14	12-Jun-14			II SID	NG PATCI
11210	INSTALL OVERHEAD DOORS - ANNEX BLDG.	1	1	05-Jun-14	05-Jun-14			::::::I: INST	ALL OVER
11140	RE-ROOFING - ANNEX BLDG.	10	10	05-Jun-14	18-Jun-14			D RE-	ROOFING
10920	R.I. OVERHEAD SPRINKLER - ANNEX BLDG.	15	15	05-Jun-14	25-Jun-14			🗓 R.I.	OVERHEA
4975	R.I. OVERHEAD HVAC PIPING - ANNEX BLDG.	15	15	12-Jun-14	02-Jul-14				OVERHE/
11230	FIBER CEMENT EXTR. PANELS - ANNEX BLDG.	15	15	13-Jun-14	03-Jul-14			iiiiiii ji	ER CEMEI
5115	DOOR FRAMES - ANNEX BLDG.	1	1	19-Jun-14	19-Jun-14			DOC	OR FRAME
11270	SET HV-8 ROOF TOP UNIT - ANNEX BLDG.	1	1	19-Jun-14	19-Jun-14				HV-8 ROO
11150	DRYWALL PATCH AT EXTERIOR WALL - ANNEX BLDG.	10	10	19-Jun-14	02-Jul-14			I DR	YWALL PA
10970	R.I. OVERHEAD ELECTRICAL - ANNEX BLDG.	15	15	19-Jun-14	09-Jul-14			<b>□</b> R.I	OVERHE
11050	INTERIOR CMU WALLS - ANNEX BLDG.	5	5	20-Jun-14	26-Jun-14			I INT	ERIOR CM
5125	HANG VAV'S/HVAC EQUIP ANNEX BLDG.	5	5	26-Jun-14	02-Jul-14			:::::::I::HA	NG VAV'S/
4559	INSTALL LIGHT FIXTURES IN OPEN AREAS - ANNEX BLDG.	10	10	27-Jun-14	10-Jul-14			0 INS	TALL LIGI
5135	TIE-IN HVAC PIPING AT VAV'S/EQUIP ANNEX BLDG.	5	5	03-Jul-14	09-Jul-14				-IN HVAC
11220	NEW WINDOWS/LOUVERS - ANNEX BLDG.	5	5	04-Jul-14	10-Jul-14				w windo
11080	INSULATE DUCT/PIPING - ANNEX BLDG.	5	5	10-Jul-14	16-Jul-14			I INS	ULATE DI
11090	PAINT EXPOSED CEILINGS - ANNEX BLDG.	4	4	17-Jul-14	22-Jul-14				INT EXPO
11190	FINISH PAINT WALLS - ANNEX BLDG.	1		23-Jul-14	23-Jul-14				NSH PAIN
11180	WIRE MESH PARTITIONS - ANNEX BLDG.	1		24-Jul-14	24-Jul-14				RE MESH
11200	INSTALL DOORS/HARDWARE - ANNEX BLDG.	1		24-Jul-14	24-Jul-14				STALL DO
12150	INSTALL SIGNAGE - PHASE 2 RENO	2		24-Jul-14	25-Jul-14				STALL SIG
Data Date - 2	0 Oct 11						Date	e Revi Che	
Data Date 12	Sort By Phose Co					an		- 1.0vi One	, j, ippi
Run Date - 02	2-Nov-11 ——— Actual Level of Lifett	instruction	Omy			oan	<b>-</b>	1	
	Actual Work Page 27 of 28	02-N	ov-11						

Activity ID	Activity Name	Orig			EF	2012	2013	2014	2015
		Dur	Dur						
11250	INSTALL PLUMBING FIXTURES - ANNEX BLDG.	3	3	24-Jul-14	28-Jul-14			: : : : : : <b>:</b> [ ]	NSTALL PLU
11240	INSTALL TOILET ACCESSORIES - ANNEX BLDG.	1	1	29-Jul-14	29-Jul-14			11111111111111	NSTALL TO
11260	FINAL PUNCHLIST/COMMISSIONING - ANNEX BLDG.	10	10	30-Jul-14	12-Aug-14				FINAL PUNC
11280	OWNER FF&E INSTALL/MOVE-IN	10	10	13-Aug-14	26-Aug-14				OWNER FF
11290	OWNER COMPLETE MOVE-IN ANNEX BLDG.	0	0		26-Aug-14			•	OWNER CO
SITEWOR	RK								
5530	PHASE 3A - REMOVE TEMPORARY PORTABLES	15	15	06-Aug-14*	26-Aug-14			:::::: <b>:</b>	PHASE 3A -
11790	COMPLETE TEMP. PORTABLE REMOVAL	0	0		26-Aug-14			:::::::: <b>.</b>	COMPLETE
11930	COMPLETE DRAINAGE PIPING/STRUCTURES - PHASE 3 SITEWORK	5	5	27-Aug-14	02-Sep-14			1	COMPLETE
11940	SITE LIGHTING CONDUIT - PHASE 3 SITEWORK	5	5	27-Aug-14	02-Sep-14				SITE LIGHT
11950	ROUGH GRADE SITE - PHASE 3 PARKING LOT/SITEWORK	10	10	03-Sep-14	16-Sep-14			<b>.</b>	ROUGH GF
11960	C.I.P. INTEGRAL WALK/CURBS - PHASE 3 PARKING LOT/SITEWORK	15	15	17-Sep-14	07-Oct-14			111111111	C.I.P. INTE
12000	BITUMINOUS PAVING - PHASE 3 PARKING LOT	4	4	08-Oct-14	13-Oct-14			1 1 1 1 1 1 1 1 1 1 1	BITUMING
11990	BALANCE OF SIDEWALKS - PHASE 3 PARKING LOT	8	8	08-Oct-14	17-Oct-14			111111111111111	BALANCE
12010	BITUMINOUS CURBING - PHASE 3 PARKING LOT	1	1	14-Oct-14	14-Oct-14		- - - - - - - - - - - - - - - - - - -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BITUMING
12020	SET SITE LIGTING POLES - PHASE 3 PARKING LOT	5	5	15-Oct-14	21-Oct-14				SET SITE
12030	SPREAD LOAM - PHASE 3 PARKING LOT	3	3	20-Oct-14	22-Oct-14				SPREAD
12040	PLANTINGS/LANDSCAPE - PHASE 3 PARKING LOT	5	5	23-Oct-14	29-Oct-14				I PLANTIN
12050	RESTORE TEMP. LOT TO PRE EXISTING CONDITIONS - PHASE 3 SITEWORK	5	5	30-Oct-14	05-Nov-14				RESTOR
ALL ARE	AS	·	,				- - - - - - - - - - - - - - - - - - -		
12340	WEATHER DAY ALLOWANCE	16	16	06-Nov-14	27-Nov-14				WEATHE
5550	TRADE CONTRACTR PROJECT SUBSTANTIAL COMPLETION	0	0		27-Nov-14				◆ TRADE (
12360	LEED BUILDING FLUSHOUT	62	62	28-Nov-14	23-Feb-15				LEED
12380	CONSTRUCTION COMPLETION	0	0		23-Feb-15				◆ CONS
12350	90 CALENDAR DAY CLOSEOUT/ACCEPTANCE PERIOD	90	90	24-Feb-15	24-May-15		,_,_,_,_,_,_, , , , , , , , , , , , , ,		90
12370	FUNCTIONAL COMPLETION	0	0		24-May-15				<b>♦</b> FU

Data Date - 28-Oct-11

Run Date - 02-Nov-11

Remaining Level of Effort

Actual Level of Effort

Actual Work

H. C. WILCOX TECHNICAL HIGH SCHOOL Sort By Phase - Construction Only

Page 28 of 28 02-Nov-11



	Date	Revi	Che	Appr
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# Checklist for Permits, Certifications, and Approvals



BI-RT-843 Project No.: **DPW Project Manager: Barbara Cosgrove** Additions and Renovations HC Wilcox RVTHS **Project Title:** 08/10 Anticipated Bid Date: 298 Oregon Road, Meriden, CT Facility/Address: **INSTRUCTIONS** This Checklist shall be submitted with the Consultant's proposal and revised and resubmitted with each design submittal to the DPW Project Manager for all DPW Design-Bid-Build and Design-Build Projects. Copies of the Checklist are to be sent to DPW Environmental Planning and DPW Code Services. The Consultant shall submit drafts of all applications as part of the Design Development submission. For standard-conventional DPW Design-Bid-Build Projects, the Consultant (or in the case of a Design-Build Project, the design-build firm) shall ensure all the required permits, certificates, and/or approvals are obtained for the project. The Consultant shall review all prior environmental documents for the project to determine required permits. The Consultant shall review each permit, certification, or approval to determine if it is applicable to the project. For supplemental information about an individual permit, certification, or approval, contact the appropriate agency or agency website for specific information. Furthermore, as specified in the Consultant's Procedure Manual, the Consultant shall coordinate with the appropriate agency(ies), complete all necessary application forms, and submit the permit(s), certification(s), and/or approvals for the project, EXCEPT FOR DEP Inland Water Resources and State Traffic Commission approvals, the Consultant shall coordinate with DPW Environmental Planning. If additional study is required by the permitting agency, then an additional scope of work can be negotiated with the DPW Project Manager for such services. DPW is responsible for all application fees, except for the "General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities," which shall be submitted and paid for by the General Contractor. However, in the case of the stormwater general permit, the Consultant shall complete all of the required information and include it in the construction contract documents for use by the general contractor. The Consultant must select the appropriate answer from the dropdown menus for each permit, certification, and approval. Project Type: Design-Bid-Build Project Design-Build Project Submitted with: □ Proposal Phase (preliminary applicable review) ☐ Schematic Design Phase Design Development Phase (include completed drafts of all applicable permit applications) ☐ Contract Documents Phase Environmental Phase Type of Project (new facility; addition; major Addition; Major Alteration alteration; renovation, etc.): Existing Gross Square Footage (GSF): 177,879 Proposed GSF: 241,759 Proposed GSF to be Demolished: 22,324 Existing Parking Spaces: 180 Proposed Parking Spaces: 238

144

Proposed Parking Spaces to be Demolished:

Agency / Permit Telephone No. Is the permit Who's responsible to obtain the permit? Permit status

	relephone No.	requirear	obtain the permit?	Permit status
F	EDERAL AGENO	CIES		
ARMY CORPS OF ENGINEERS (ACOE)				
Programmatic General Permit (PGP) (Category I - without review [less than 5,000 sf]) (Category II - with review [5,000 sf – 1 acre])	978 318-8338	No		
Individual Permit (Does not meet Category II - greater than 1 acre of fill/excavation)	978 318-8338	No		
ENVIRONMENTAL PROTECTION AGENCY (E	EPA)			
Sole Source Aquifer Review (CT has two Sole Source Aquifers: the Pootatuck Aquifer (Newtown, Monroe, and Easton) and the Pawcatuck River Aquifer (Stonington and North Stonington)	617 918-1111	No		
FEDERAL AVIATION ADMINISTRATION (FAA	N)			
Notice of Proposed Construction or Alteration	781 238-7522	No		
FEDERAL COMMUNICATIONS COMMISSION	I (FCC)			
General Mobile Radio Service License	888 225-5322	No		
UNITED STATES ACHITECTURAL AND TRAM	NSPORTATION BA	RRIERS CO	MPLIANCE BOARD (	ATBCB)
Americans with Disabilities Act	800 872-2253	N/A		
	STATE AGENCI	ES		
CONNECTICUT COMMISSION ON CULTURE	AND TOURISM (	CCT)		
Art in Public Spaces Program	860 256-2800	Yes	DPW	Not Sure
State Historic Preservation Office (SHPO): Impact to Cultural Resources	860 256-2800	No		
(Three part review: New construction [site work / archeological], Rehabilitation, and Demolition)	Y David Comment of Property			
CONNECTICUT SITING COUNCIL (CSC)				
Certificate of Environmental Compatibility & Public Need (Towers, Transmission Lines and Hazardous Waste Storage Facilities)	860 827-2935	No		
DEPARTMENT OF AGRICULTURE (DOA)				
Farmland Preservation Program (25 plus acres of prime or statewide farmland soils) Contact DPW Environmental Planning	860 713-2511	No		
DEPARTMENT OF ENVIRONMENTAL PROTE	ECTION (DEP)			
Permits Assistance Office	860 424-3003			
Central Permit Processing Unit	860 424-4004			***********
Bureau of Air Management (Individual Permi	its)			
Title V Operating Permit	860 424-4152	No		
New Source Review Permit (Permit to Construct/Operate)	860 424-4152	Yes	A/E Consultant	
Bureau of Air Management (General Permits	)	:00:00:00:00		
Limit Potential to Emit from Major Stationary Sources of Air Pollution (Title V General Permit)	860 424-4152	No		

X-Ray and Ionizing Radiation Source Registration	860 424-3029	No	
Bureau of Materials Management and Comp	lianaa Aaayyanaa (l	ndividual F	Javanija)
Surface Water Discharge Permit (NPDES)	860 424-3018	Yes	A/E Consultant
	860 424-3018	No	
Ground Water Discharge Permit			
Pre-treatment Permit (Sewer Permit) for Discharges to Publicly Owned Treatment Works	860 424-3018	No	
Aerial Pesticide Application	860 424-3369	No	
Aquatic Pesticide Application	860 424-3369	No	
Asbestos Disposal Authorization	860 424-3366	Yes	Contractor
Hazardous Waste Treatment, Storage, and Disposal Facilities	860 424-3372	No	
Solid Waste Facilities	860 424-3366	No	
Special Waste Disposal Authorization	860 424-3567	No	
Jnderground Storage Tank Registration	860 424-3374	Yes	A/E Consultant
CGS Sec. 22a-454 Waste Facility	860 424-3372	No	
Bureau of Materials Management and Comp	liance Assurance ((	General Pe	rmits)
Contaminated Soil and/or Sediment Management (Staging and Transfer)	860 424-3372	No	
Bureau of Water Protection and Land Reuse	(General Permits)		
Domestic Sewage	860 424-3003	Yes	A/E Consultant
Food Preparation Establishment Wastewater	860 424-3755	No	
Food Processing Wastewater	860 424-3003	No	
Groundwater Remediation Wastewater Directly to Surface Water	860 424-3003	No	
Groundwater Remediation Wastewater to a Sanitary Sewer	860 424-3003	No	
Hydrostatic Pressure Testing Wastewater	860 424-3003	No	***************************************
Minor Boiler Blowdown Wastewater	860 424-3003	No	
Minor Non-Contact Cooling and Heat Pump Water	860 424-3003	No	
Minor Photographic Processing Wastewater	860 424-3003	No	
Minor Printing and Publishing Wastewater	860 424-3003	Yes	A/E Consultant
Minor Tumbling or Cleaning of Parts Vastewater	860 424-3003	No	
Miscellaneous Discharges of Sewer Compatible (MISC) Wastewater	860 424-3003	No	
Stormwater and Dewatering Wastewater	860 424-3003	Yes	A/E Consultant
Associated with Construction Activities  Greater than 1-acre of site disturbance)			

Agency / Permit	Telephone No.	Is the permit required?	Who's responsible to obtain the permit?	Permit status
Stormwater Assoc. w/ Industrial Activity	860 424-3003	No		
Swimming Pool Wastewater (Public Pool)	860 424-3003	No		
Vehicle Maintenance Wastewater	860 424-3003	No		
Water Treatment Wastewater	860 424-3003	No		
Inland Water Resources Division (Individual	Permits) (Contact	DPW Env. Plann	ing for DEP Coordination	n 860-713-5706)
Dam Construction Permit	860 424-3706	No		
De/Retention Pond Review	860 424-3706	No		
Flood Management Certification	860 424-3706	Yes	A/E Consultant	Approved
Inland 401 Water Quality Certification	860 424-3019	No		
Inland Wetlands & Watercourses Permits	860 424-3019	No		****************
Stream Channel Encroachment	860 424-3019	No		
Water Diversion Permit (Detention/Retention Ponds)	860 424-3019	No		
Inland Water Resources Division (General Po	e <i>rmits)</i> (Contact DF	W Env. Planning	g for DEP Coordination	860-713-5706)
Dam Safety Repair and Alteration	860 424-3019	No		
Diversion of Remediation Groundwater	860 424-3717	No		
Diversion of Water for Consumptive Use	860 424-4192	No		
Habitat Conservation	860 424-3019	No		
Lake, Pond and Basin Dredging	860 424-3019	No		
Minor Grading	860 424-3019	No		
Minor Structures	860 424-3019	No		
Utilities and Drainage	860 424-3019	No		
Office of Long Island Sound Programs				
Structures, Dredging & Filling Permit	860 424-3034	No		
Tidal Wetlands Permit	860 424-3034	No		
Coastal 401 Water Quality Certification	860 424-3034	No		
Certificate of Permission (Short Permit Process)	860 424-3034	No		
Consistency with Coastal Management Act	860 424-3034	No		
Natural Diversity Database Review				
NDDB Review Request (Endangered, threatened, and special concern species and habitats)	860 424-3011	Yes	A/E Consultant	Approved

DEPARTMENT OF PUBLIC HEALTH (DPH)				
Asbestos Abatement Notification	860 509-7367	Yes	Contractor	
Asbestos Alternative Work Practice Approvals	860 509-7367	Not Sure	Contractor	
Asbestos Management Plan	860 509-7367	Yes	Client Agency	Not Sure
Child Day Care Licensing Program	860 509-8045	No		
Demolition Notification Form	860 509-7367	Yes	Contractor	
Environmental Laboratory Certification	860 509-7389	No		
Lead-Based Paint	860 509-7299	Yes	Contractor	
Public Water System Approval	860 509-7333	No		
Subsurface Sewage Disposal System	860 509-7296	No		
(Septic tanks)				
Swimming Pools	860 509-7296	No		
	RESHOLD LIMIT	Control of the Contro	O EVOEED ALL III	
The following procedure is required for all DPW administe For non-threshold limit projects go t	ered state constructio o DPW Technical Ser	n projects that <u>D</u> vices – Codes S	o EXCEED statutory threection of the Checklist.	esnoia limits.
DEPARTMENT OF PUBLIC SAFETY (DPS)				
Division of Fire, Emergency and Building Ser	vices			
Office of the State Building Inspector (OSBI) (Do not contact OSBI initially, first contact DPW Code Services)	860 685-8310	Yes	DPW	Approved
Building Permit Application (Do not contact OSBI initially, first contact DPW Code Services)		Yes	DPW	
ICC Plan Review Record Forms	*****	Yes	A/E Consultant	Approved
Connecticut State Demolition Code		Yes	Contractor	
Certificate of Compliance		Yes	A/E Consultant	
Certificate of Occupancy		Yes	DPW	
Statement of Special Inspections		Yes	A/E Consultant	Approved
Third Party Structural Review		Yes	DPW	Approved
Building Code Modification Request (Do not contact OSBI initially, first contact DPW Code Services)		Yes	A/E Consultant	Approved
Accessibility Exemption Waiver Request (Do not contact OSBI initially, first contact DPW Code		No		
Services) Chair Lifts, Wheelchair, and Limited Elevators		No		
Application Request (Do not contact OSBI initially, first contact DPW Code Services)				
Office of the State Fire Marshal (OSFM) (Do not contact OSFM initially, first contact DPW Code Services)	860 685-8380	Yes	DPW	Approved
Fire Code Modification Request (Do not contact OSFM initially, first contact DPW Code Services)	860 685-8350	Yes	A/E Consultant	Approved
DEPARTMENT OF PUBLIC UTILITY CONTRO	L (DPUC)		2 <del>3-11-2-11-2-71</del>	
Note: The Consultant <b>shall not contact</b> the Department Manager. In the event that the utility company and DPW Consultant may be instructed to contact the DPUC.				
Utility Service:	860 827-1553	No		

DEPARTMENT OF PUBLIC WORKS (DPW)				
Leasing and Property Transfers				
Leasing/Acquisitions/Takings/Municipal Negotiations	860 713-5682	No		
Proximity to Railroads/Bus Routes (only for leasing or purchasing properties)	860 713-5706	Not Applicab		
Legal Services				
Easements	860 713-5662	No		
Technical Services – Environmental and Ene	rgy			
Connecticut Environmental Policy Act (CEPA)	860 713-5706	No		
Initial Environmental Review	860 713-5706	Not Applicable	~	
Environmental Site Assessments: Phase I	860 713-5705	Yes	DPW	Approved
Phase II		No		
Phase III		No		
Remedial Action Plan (RAP)		No		
Hazardous Material Inspection/Abatement Request (asbestos, lead, or indoor air quality)	860 713-5705	Yes	DPW	Pending
Life Cycle Cost Analysis (LCCA)	860 713-5705	Yes	A/E Consultant	Approved
National Environmental Policy Act (NEPA)	860 713-5706	No		
Transfer Act Site Assessment (TASA)	860 713-5705	No		
Underground Storage Tanks	860 713-5705	Yes	A/E Consultant	
The following procedure is required for all DPW admir limits. For threshold limit projects go to DPS Section of	the Checklist.		DO NOT EXCEED st	atutory thresho
Technical Services - Codes	860 713-5705			
Building and Fire Safety Codes Review				
Schematic Design Submittal	inesseanesnesseasaa			Submitted
Design Development Submittal				Submitted
Contract Documents Submittal				Submitted
Tracings & Masters Submittal				Submitted
ICC Plan Review Record Forms		Yes	A/E Consultant	Approved
Certificate of Compliance		Yes	A/E Consultant	Approved
Statement of Special Inspections		Yes	A/E Consultant	Approved
Third Party Structural Review		Yes	DPW	Approved
Building Code Modification Request (DPW Code Services Unit reviews all building and fire safety code requests, as the authority having jurisdiction, & sends requests to DPS.)		Yes	A/E Consultant	Approved
Accessibility Exemption Waiver Request		No		
,		No		
Chair Lifts, Wheelchair, and Limited Elevators Application Request				
Chair Lifts, Wheelchair, and Limited Elevators		Yes	A/E Consultant	Approved

Telephone No.

Permit status

Construction Project Close-out:				
Certificate of Substantial Completion	* *	Yes	A/E Consultant	
Certificate of Compliance		Yes	A/E Consultant	
Certificate of Acceptance		Yes	A/E Consultant	
Certificate of Completion		Yes	A/E Consultant	
Certificate of Compliance Requirements for Fire Alarm System Inspection Testing Certification for all Protective signaling Systems.		Yes	Contractor	ela varia e la secial e esta
DEPARTMENT OF SOCIAL SERVICES (DSS)	)			
Certificate of Need (Nursing home facilities)	860 424-5105	No		
DEPARTMENT OF TRANSPORTATION (DOT	")			
Encroachment Permit	860 594-2610	No		
State Traffic Commission (STC) (Contact DPW	Environmental Plann	ing for STC C	coordination 860-713-570	6)
STC Review Determination	860 594-3020	Yes	A/E Consultant	Approved
STC Major Traffic Generator Certificate	860 594-3020	No		
OFFICE OF HEALTH CARE ACCESS (OHCA)				
Certificate of Need (Non-nursing home facilities)	860 418-7038	No		
	MUNICIPAL			
CITY OF HARTFORD				
Greater Hartford Flood Certificate of Approval	860 722-6206	No		
MUNICIPALITIES				
Planning and Zoning (Note: State agencies are exempt from local planning an local regulations.)	nd zoning regulations. F	lowever, wher	e possible the goal is to be	consistent with
Building Demolition Permit	280	Yes	Contractor	
UTILIT	Y SERVICE COM	IPANIES		
Energy Conservation Programs		Yes	A/E Consultant	Pending
Energy Conscious Blueprint Connecticut Light and Power Co. (CL&P) [new construction]	860 665-3790 Lamont White	Yes	A/E Consultant	Pending
Energy Opportunities Connecticut Light and Power Co. (CL&P)	860 665-3054 John Matchett	No		
Energy Blueprint United Illuminating Company (UI)	860 499-2032 860 499-2025	No		

(A copy of the specific project data from the utility company including the date		
Date of Agreement		enterior is no principal the introduction of the transformed
Cable TV	Yes	Not Sure
Closed Circuit TV (Agency System)	Yes	Not Sure
Electric (NU, UL etc.)	Yes	Not Sure
Fire Alarm (Connected to Fire Dept.)	Yes	Contractor
Gas (CNG, YES etc.)	No	
Security Systems	Yes	Not Sure
Septic - (Dept. of Health/DEP)	No	
Sewer (town, MDC, agency-owned systems, etc.)	Not Sure	
Telephone	Yes	Not Sure
Water Supply (Utility)	Not Sure	Contractor
Other:		
COMMENTS		
COMMENTS		

Attach comments to this Checklist if needed. In addition to submitting this Checklist to the DPW Project Manager, submit a copy of *just* the Checklist to:

Department of Public Works Environmental Planning 165 Capitol Avenue, Room 275 Hartford, Connecticut 06106 Or via fax: (860) 713-7250

AND

Department of Public Works Codes Services 165 Capitol Avenue, Room 280 Hartford, Connecticut 06106 Or via fax: (860) 713-7251

## PROPOSAL FORM FOR



November 15, 2011

# ADDITIONS AND RENOVATIONS HC WILCOX REGIONAL VOCATIONAL TECHNICAL SCHOOL STATE PROJECT NO. BI-RT-843-CMR

#### GILBANE JOB NO. 11.5311.000 BID PACKAGE No. 07A - Roofing

**PROPOSAL DUE DATE:** 

October 11, 2011

**PRE-BID CONFERENCE:** 

TIME:		3:00 PM	TIME:	2:00 PM
LOCA	TION:	HC Wilcox Technical School 298 Oregon Road Meriden, CT 06451	LOCATION:	Gilbane Building Company 208 New London Turnpike Glastonbury, CT 06033
DEAD	LINE F	OR SUBMISSION OF QUESTIONS:	October 25, 2011	
Го:	208 Ne Glastor	e Building Company w London Turnpike abury, CT 06033 on: Patrick J. Delany, District Chief Purch	asing Agent	
FIRM I	NAME:			
		the undersigned	ed	
<b>A.</b>	Work Region	es to furnish all labor, materials, equipment herein described as Bid Package <b>No. 07</b> , al Vocational Technical School Project, and by Tai Soo Kim Partners, LLC, the Gilb	A as required for the a all in accordance w	additions and alternations at HC Wilco: ith the Drawings and Specifications a
В.	All wo	ork required by the foregoing documen	nts will be accomplis	shed for the Lump Sum Bid Price o
	(Show amo	unt in both words and figures. In case of discrepancy, amount sho	wn in words will govern.)	Dollars (\$
	premiu	amp Sum Bid Price above <u>INCLUDES</u> ams required to meet contractual insurance and a Labor and Material Payment Bond in	requirements; and INC	CLUDES all premiums for a Performanc
C.		agrees that if written notice of the acceptandred eighty (180) days after the Proposition		•

undersigned shall meet a representative of the Gilbane Glastonbury office or a mutually agreed upon location to execute the Contract. Performance and Payment Bonds and the appropriate insurance certificates will be delivered to the Construction Manager at the time of execution of the Contract. Failure to execute said contract within ten (10) days after receipt of Notice to Award may be considered a default under the obligation of the bid bond.

D.	The abo	ove price includes all stipu	ulations and requirements of	the following Sun	nlements:
D.	The doc	Supplement dated		the following sup	piements.
			l		
			l		
	Supp	ch have been received and	accepted by the undersigne id. Failure to acknowledge		ncumbent of the bidder to include all oes not relieve the bidder from the
E.	MILES	STONE SCHEDULE DA	<u>ates</u>		
	sched provi proje	dule represents the general ides guidance to the biddect detailed schedule, in a	Il milestones that need to be a ders to understand the time	met to achieve the e constraints the very fithe Contract and	otones, durations, and reference. This overall project completion dates, and work must be performed under. The General Conditions, will be derived me Trade Contractors.
	1.	Anticipated Date of Co	ontract Award:	Jar	nuary 19, 2012
	2.	-	wings and Submittals		•
	3.	-	the Proposal:		-
	4.	·			
	5.	Project Substantial Co	ompletion	No	vember 5, 2014
F.			S AND MAJOR SUPPLIE		Trade subscriberators are subject to
		per the General Condition		m of work fisted.	Trade subcontractors are subject to
		ITEM OF WORK	TRADE SUBCONTRAC	TORS	
				EMR:	
				EMR:	
				EMR:	

#### G. <u>UTILIZATION OF MINORITY CONTRACTORS AND SUPPLIERS</u>

1. The Bidder will endeavor to obtain a minimum goal of twenty-five percent (25%) of the awarded amount small business enterprises (SBE) and of that 25%, twenty-five percent (25%) to minority business trade subcontractors and/or suppliers certified by the **State of Connecticut.** 

2.	The successful Trade Contractor shall substantiate this participation within ten (10) days after receipt o
	Notice of Award. Refer to the General Instruction to Bidders for further information.

3.	Indicate here the utilization of certified S/MBEs included in the base bid. Failure to comply with M/WBE
	participation goals may constitute a non-responsive proposal. IF NO INDICATION IS GIVEN, IT
	SHALL BE INTERPRETED THAT ZERO M/WBE PARTICIPATION IS INCLUDED.

This proposal includes	_% certified SBE participation.
This proposal includes	_% certified MBE participation

4. S/MBE participation shall count toward stipulated contractual goals or requirements only as described in the General Instructions to Bidders.

#### H. UNIT PRICES

Unit Prices shall be used, where applicable, to make adjustments to the cost of the Work due to changes. All Unit Prices submitted shall be complete in-place prices (unless noted otherwise) and include all costs for overhead, profit, labor, materials, equipment, and any other incidentals related to the completion of the Work, and shall remain firm for the period of the contract. Unit prices listed are for additive work. Deductive unit prices will be calculated at no less than 85% of the additive unit price (100% if used in conjunction with an allowance).

#### **UNIT PRICES:**

1.	30" x 30" Walkway pads	\$ /EA
2.	Pipe penetration flashing (14/A1.17)	\$ /EA
3.	Wood blocking	
4.	EPDM Roofing (new)	\$ /SQ
5.	EPDM Roofing (replacement)	\$ /SF
6.	½" cement board screwed to metal deck	\$ /SF
7.	Spruce fir 2" X 6" X 8"	\$ /EA
8.	4X8 Sheet of <sup>3</sup> / <sub>4</sub> " exterior grade plywood	\$ /EA
9.	20' x 100' roll 6 mil flame retardant reinforced polyethylene type sheeting	\$ /EA
10.	1" X 6" X 12' #2 pine or similar	\$ /EA
11.	Slab boot for vertical post	\$ /EA

Changes in the Work. All bidders are herein advised that they are to provide, in the space provided below, a written description of how they would price lump sum changes. It is understood that the Unit Prices which you would insert in this Proposal Form response would be one element of the Change pricing, however, it is necessary to determine up front and reach agreement on, your intended method of determining units of labor productivity and material pricing as well. Bidders are to be explicit as to what Manual(s), if any, are intended to be utilized. Once accepted by the Construction Manager, provide copies of all applicable pricing manuals for use by the Construction Manual in evaluating Change Order pricing.

Provide labor rates which may be used, subject to review and approval, in pricing any extra work that may be required. Rates are to be complete billing rates and are to include actual wages, taxes, fringes, insurance, small tools and incidentals and 15% overhead and profit (combined). Base price on current rates in effect at time of bid. As prevailing wages and fringes rate change, these increases will be added to the labor rates at actual cost. Increases in wage rates are subject to audit. Complete the attached Wage Rate Breakdown Form for each classification of worker anticipated to work on the Project.

#### I. ALTERNATE PRICES

An Alternate Price shall include all costs associated with the changes, omissions, additions or other adjustments to the Work of this Bid Package (Contract) which are described in the Alternate, or are reasonably inferable therefrom. Claims for extras resulting from changes caused by the acceptance or rejection of any Alternate will not be allowed. Alternate Prices shall also include all costs of overhead, profit and bonds associated with the work of the Alternate, whether additive or deductive.

The Drawings, Specifications and other Contract Documents shall be considered appropriately modified by either the acceptance or rejection of the various Alternates. The Owner and the Construction Manager expressly reserve the right to accept or reject any, or all, Alternate Prices, and in any sequence prior to or after award. Acceptance or rejection of any Alternate does not relieve the Bidder of timely completion of the Work within the time periods indicated.

**ALTERNATES:** 

None.

#### J. ALLOWANCES

The Bidder includes the following Allowances and rates in the total Lump Sum Amount of the Base Bid for this Bid Package. Further to Article 10 in the General Conditions and unless noted otherwise below, the following allowance amounts include the Trade Contractor's cost of materials less applicable discounts, delivery to the site, applicable taxes, unloading, handling, installation, allowable overhead and profit. All other costs associated with completing the work described in the allowance is included in the base bid but outside of the allowance amount.

#### **ALLOWANCES:**

	Insumanum Danfan	¢	/II V 100 ¢
	the schedule and that this allowance will	not be used for that purpose.	
	direction of the Construction Manager.	Note that the Trade Contractor	remains responsible to maintain
1.	200 man-nours of premium time labor to	accelerate work in addition to the	ne base scope requirements at the

Journeyman Rooter	$\frac{1}{2}$ /Hr X 180 =	\$
Foreman Roofer	/Hr X 20 =	\$
Total		\$

2. 100 Man Hours to provide interim clean-up in addition to the base scope requirements at the direction of the Construction Manager.

Journeyman Rooter	/	Φ
Foreman Roofer\$	/Hr X 10 =	\$
Total		\$

/II. V 00 -

3.	1,000 SF of EPDM roofing replacement.		
	EPDM roofing replacement\$	/SF X 1,000 =	\$
4.	90 man-hours of roofer journeyman time and 10 man-hours of protection measures in addition to the base scope requirements of 2" X 6" X 8', 25- 4X8 sheets of 3/4" exterior grade protection in the same of the sam	ents Include all necessa plywood, 4 rolls 20' x 100	ry fasteners, 100 o' roll 6 mil flame
	retardant reinforced polyethylene type sheeting at the direction		
	Journeyman Roofer\$		\$
	Foreman Roofer\$	/Hr X 10 =	\$
	Spruce fir 2" X 6	/EA X 100 =	\$
	4X8 sheets of 34" exterior grade plywood\$	/EA $\times$ 25 =	\$
	20' x 100' roll 6 mil flame retardant reinforced	/E A 3/ 4	¢
	polyethylene type sheeting\$	/EA X 4 =	\$
	Total		\$
	Board material, 20 sheets of 3/4 " plywood) in addition the base Construction Manager.  Journeyman Roofer\$	/Hr X 90 =	\$
	Foreman Roofer\$	/Hr X 10 =	\$
	Spruce fir 2" X 6"\$		\$
	Slab boot for vertical post\$		\$
	1" X 6" X 12' # 2 pine or equivalent\$		\$
	4X8 sheets of ¾" exterior grade plywood\$		\$
	Total		\$
6.	Include (50) additional 4" roof penetrations per 14/A1.17. T penetrations shown on all M/E/P, structural and architectural d Additional 4" roof penetrations per 14/A1.17\$	locuments.	ion to all roofing
7.	100 Man hours for roof repairs.		
	Journeyman Roofer\$		\$
	Foreman Roofer\$	/Hr X 10 =	\$
	TD . 1		Φ.

#### K. COST AND QUANTITY BREAKDOWN

In order to properly evaluate the Proposal, provide the following information. The Scope of Work to be awarded will not be influenced by the cost and quantity information requested here.

#### COST BREAKDOWN

Total Material	\$
Total Labor Cost	\$ _
Total Subcontractor/Equipment Cost	\$ _
Total Applicable Sales and Use Taxes	\$ _
Allowances	\$ _
Total Bond Cost	\$ _
Total Bid	\$
Total Estimated On-Site Manhours	

2. QUANTITY BREAKDOWN (Note: The items listed below are not intended to be an all inclusive listing, but merely to highlight some items of work.)

## THE INFORMATION LISTED BELOW IN THE QUANTITY BREAKDOWN SECTION IS REQUIRED AT THE TIME OF BID SUBMISSION.

Item	Quantity	Total Cost
Mobilization	EA	\$
Safety	L.S	\$
Roof Demolition	SF	\$
EPDM	SF	\$
Tapered Insulation	BF	\$
Cement Board	SF	\$
Blocking / Framing	BF	\$
Sheetmetal	L.S	\$
Expansion Joints	LF	\$
Allowances	L.S.	\$
Other	L.S.	\$
Total Bid	L.S.	\$

#### L. SCOPE OF WORK

#### 1. <u>Description of Work Included</u>

Except for those items (if any) specifically noted in the section below entitled "Description of Work Excluded", the Work of this Bid Package shall <u>INCLUDE</u> all of the following:

- a. All items of work required by, and/or specified in, those Sections of the Specifications which are listed herein, under Section M SPECIFICATIONS.
- b. All items of work related to the "Scope of Work", which are shown on the Drawings listed herein under Section N Contract Drawings.
- c. The following "Significant Items of Work" are related to those required by the above referenced documents and are to be provided under, and hereby form a part of, the Scope of Work of this Bid Package (Contract). Should any conflict exist between this written scope of work and the scope

of work inferred by the above referenced documents, this scope of work shall govern. All items are furnished and installed by this Trade Contractor unless noted otherwise.

#### **GENERAL**

- 1. Include all costs for Trade Contractor personnel and all sub-trade contractor personnel for safety orientation and other safety related meetings, etc. for all labor forces working on this jobsite. This orientation is mandatory for all personnel working on-site and is expected to last approximately 1/2 hour. Safety orientations will be scheduled by the Construction Manager. ALL PERSONNEL (including truck drivers) MUST ATTEND THE SAFETY ORIENTATION PRIOR TO PERFORMING ANY WORK ON SITE. Also, each week, in addition to safety training, safety meetings, and tool box talks that the Trade Contractor provides to their employees, include attendance by all on-site personnel to attend a weekly safety talk that will be conducted by the Construction Manager. This talk will take place on a regular basis one day a week immediately following the lunch break and will last no longer than 10 minutes.
- 2. Retainage of 7.5% is intended to be withheld until Substantial Completion however "partial payments may be made if agreed to by the DCS and Gilbane."
- 3. This Trade Contractor will not be allowed to begin work on the project until the following items have been submitted: Certificate of Insurance, written Safety Program with Job Hazard Analysis, material status report and a list of all materials required under this Contract with indication of which materials require submittal for approval as outlined in the specifications and a schedule of anticipated date(s) of submittal for each.
- 4. The items listed herein are not intended to be an all-inclusive listing of the specified Contract Scope of Work, but merely highlight the major items of work. Review the scope of work closely and include all cost to provide all work as required by this bid package. Provide all work required by your scope of work which may be contained in other specifications, or on drawings whether or not specifically listed within this Proposal Form. Should a scope of work item be duplicated in another bid package, do not delete the item from your bid. Notify the Construction Manager immediately. Failure to include costs for a duplicated item will not alleviate the Trade Contractor's responsibility to provide full credit for the item should it be deleted from the bid package after a contract is awarded.
- 5. Gilbane shall have the right to assemble the craftsmen for orientation, quality, daily stretching, and safety related matters at no additional cost
- 6. Parking will be available on site in areas to be designated by the Construction Manager. Please refer to the Site Utilization Plan detailing parking in Lot A. A portion of the lot will be provided for parking, general lay-down, and storage containers.
- 7. Construction is to be sequenced and phased per the Gilbane project schedule included in the Project manual and the Phasing Drawings. Review these documents carefully. The school will remain active during construction, and cannot be disrupted. Work within the existing building is to occur as the schedule depicts. Every effort will be made to work around the school schedule, vacations and days off will be utilized.
- 8. Provide all labor necessary to unload, distribute, and re-handle his material as required until such time that material is in place.

- 9. All costs required for transporting, erecting, dismantling, and removal of temporary facilities and equipment required by this Trade Contractor are to be included in the base bid amount.
- 10. Trade contractors shall participate with the inspection walkthroughs as requested by the Construction Manager. Provide suitable access for inspectors to perform all tests or inspections. Trade Contractor supplied temporary ladders and lifts to perform their work are to be available for the use of all parties.
- 11. The site is very restricted and the building will be occupied during the work. Deliveries and storage must be coordinated with the Construction Manager in advance. On site storage will not be available without prior approval by the Construction Manager.
- 12. All equipment used on the Jobsite shall be in good working order and maintained and operated as designed and have state of the art noise, vibration and exhaust control
- 13. Layout from a bench mark provided by others is the responsibility of the Trade Contractor requiring the layout.
- 14. Immediately notify the Construction Manager of any delays to the schedule of this bid package scope which is being caused by the work of any other Trade Contractor on site. This requirement supersedes other notice provisions in the Contract Documents for this type of delay.
- 15. This Trade Contractor shall keep all access roadways free and clean from equipment, material, soil or objects which may inhibit the flow of traffic.
- 16. Daily cleanup is to be provided on a daily basis to a central location and the adequate cost for same is to be carried in the proposal response. Daily clean up is defined as properly removing all debris, neatly organizing remaining material, and broom sweeping work areas, etc. after completion of the day's work at a minimum of EVERY SINGLE DAY.
- 17. The schedule of values will contain line items for clean up, submittals, safety and asbuilts and close out in addition to line items apportioning "the Work". Payments made against these items will be directly related to Trade contractor's Performance. A schedule of values must be submitted and approved prior to the first application for payment being submitted.
- 18. Electrical power for 110 v. power tools and its consumption cost is by others. Include all cost for electrical connection or hook up required is by this bid package.
- 19. Sets of documents are available at the Trade Contractor's expense. Contact Service Point at 203.624.0079.
- 20. Whenever the contract documents require a certified engineer's stamp, review or report, it shall be understood to mean an engineer licensed in the applicable discipline, fully insured and registered in the State of Connecticut.
- 21. Demobilize/remobilize as the construction schedule and/or weather conditions require at no extra cost.
- 22. Each Trade Contractor will perform a First Delivery Inspection of materials with the Construction Manager to confirm that materials meet the Project Specifications and

approved submittals. These reports shall be turned in with the daily report no more than 24 hours after material arrival. Submission of the First Delivery Inspection Report is a condition of monthly payment. All delays that result from failure to confirm materials delivered with the Construction Manager are at the Trade Contractor's cost, including those of other Trade Contractors on this Project. The Construction Manager will provide a form for this use, which is to be jointly filled out by the Construction Manager and the Trade Contractor. It is the Trade Contractor's responsibility to perform subsequent delivery inspections to ensure compliance with Specifications. Include Benchmarking of initial installations in accordance with the Quality Plan in the Project Manual.

- 23. There will be no deviations from the submittal format established by the Project Specifications. It is the Trade Contractor's responsibility to complete Submittals in a timely fashion, and to monitor the status of the A/E review. The Trade Contractors shall provide a Submittal Schedule no later than ten (10) days following the receipt of the Notice of Award. All submittals must be received by Construction Manager within 60 days of award, or earlier as required to meet delivery schedules. Include in the schedule a listing for any equipment or materials where shop drawings will take more than 4 weeks to prepare, and for equipment or materials that will take more than 6 weeks to arrive following shop drawing approval.
- 24. Any payment for overtime work, if authorized as an extra, is for labor, and not for equipment provided on job during regular shift.
- 25. The successful Bidder shall be responsible for all winter conditions and temporary protection associated with the work of this bid package. If applicable, Include snow removal as necessary to perform your work, except access to the site and slabs, which is by others
- 26. Each Trade Contractor, where applicable, will receive, unload, and distribute, secure and install all materials furnished by others for installation under this scope. All fittings and hardware required for final connection and installation shall be by the installer.
- 27. The Construction Manager will arrange to provide temporary electrical power panels for hand tools (by –Electrical Trade Contractor) and water (by HVAC & Plumbing Trade Contractor) at the site for the Trade Contractor's use.
- 28. Trade Contractor must not use building or site sewage or drainage systems for equipment cleaning purposes.
- 29. There will be no watchman or security guard on site. All trade Contractors are responsible for security of materials, equipment, and work in place until acceptance as it relates to your work. This includes safety barriers and precautions during off-hours.
- 30. It is the trade contractor's responsibility to request a preconstruction meeting 30 days prior to commencement of work or 30 days prior to the start of shop drawings where coordination with other trades are required.
- 31. Specification Section 01 45 00 Paragraph 1.4, B indicates that the re-testing or reinspection of deficient items are the cost responsibility of the CMR. This will be the cost responsibility of the Trade Contractor. The Trade Contractor shall ensure to submit requests for ALL inspections to the Construction Manager and shall ensure that the

- assembly to be inspected has been reviewed in advanced of the inspector. Any costs associated with re-inspection will be the trade contractor's responsibility
- 32. The trade contractor shall request approval from the Construction Manager to work overtime 72 (Construction Manager has 48 hour notice request to the owner) hours in advanced
- 33. Deduct changes utilizing the Unit Prices per Specification Section 01 20 00 Part 1.5 D Unit Prices will be issued at a 10% reduction of the Contract Unit Price
- 34. Specification Section 01 25 00 Paragraph 1.4 A specifically indicates that the owner will consider requests for equal or substitutions if made prior to the Construction Manager's Subcontractor Competitive Bid. The trade contractor must submit (in the format indicated) requests for substitution or equals a minimum of two (2) week prior to the bid date as a means of allowing for adequate time for review and consideration by the owner and A/E.
- 35. RFIs process under the Contract Modification Procedures Specification Section 01 26 00 The trade contractor shall be timely in reviewing documents. The Construction Manager has a 5 day notice period to inform the owner of potential changes following the Architect's response per Specification Section 01 26 00 Paragraph 1.3, Part 6. The trade contract will have two (2) calendar days to provide such notice to the Construction Manager or the trade contractor waives the right to seek additional time or cost.
- 36. RFPs issued by the architect and submitted to the trade contractor by the Construction Manager shall be responded to within 7 calendar days.
- 37. Specification Section 01 29 76 Paragraph 1.3 Part 4 specifically notes SOV requirements of the Construction Manager to the owner. Item Nos. b, d, e, f, and h are specifically tied to the deliverables required by the trade contractors. These items shall be specifically itemized in the trade contractor's SOV to the Construction Manager. The trade contractors inability to submit or perform the referenced work will result in forfeiting the monthly value and a deduct change order will be processed.
- 38. A minimum of one safety meeting per month is required per Specification Section 01 31 19, 1.6.
- 39. Fire Stop Systems A single source fire stop manufacturer will be selected by the Construction Manager from the list of providers noted in the Contract Documents. The trade contractor will be required to provide fire stop systems as it applies to the individual scope. The trade contractors shall also include fire stop / safe labeling and tagging each penetration or application with data including but not limited to Installer, Contractor, Location, System used, and date. Also, the trade contractor shall provide data log entries for use in generating an as-built plan including location.
- 40. Refer to perimeter fencing and gates as indicated on the Site Utilization Plan. The site contractor will provide all fencing and it is each trade contractor's responsibility to keep the gates closed when entering or exiting the site. The gates shall be closed at all times. This will be included as part of the initial orientation process but must be reinforced by the trade contractor's project manager and field supervisor.

- 41. The State will utilize PM Web for electronic documentation submission for all daily reports, safety reports, submittals, as-builts, and RFIs. The license costs is \$750 per trade contractor plus 20% each year (or any portion of a year) for maintenance. For example, if the license is purchased in February, 2012 and is needed through September of 2014, the cost would be \$1,200, \$750 for the license fee plus 20% (\$150) per year for maintenance for 3 years (\$450 total), even if the duration is only 31 months of usage...
- 42. Trade contractors will be required to enter daily reports in PM Web on a community computer provided and located by the Construction Manager. It is recommended that your field foreman is equipped with their own computer for efficiency in the event the community computer is not available due to use by other trade contractors during the work day.
- 43. All reference in the contract documents to the Construction Manager/CMR/General Contractor/Contractor as performing any field work or providing services in connection with any aspect of the Work shall be understood to mean the Trade Contractor. The Construction Manager will not layout, log, record, or otherwise provide actual work or service related to the Trade Contractor's scope of work, inclusive of Division 0 and Division 1 specifications.
- 44. Note specification section 01 78 30, 1.3, F; minimum warranty period is eighteen (18) months unless specified otherwise for a longer duration. The warranty period does not commence until final acceptance by the Owner. Do not assume a shorter warranty period regardless of a shorter period stipulated elsewhere in the documents and include all costs accordingly.
- 45. Gilbane has automated its monthly payment application process and solely utilizes an online web-based application provided by Textura LLC. Trade contractors will be required to participate and must implement Textura on the project. Textura will automatically generate the AIA G702/703 and Lien Release Documents. Any additional documentation required as part of the Gilbane application process must be uploaded in the form of a PDF prior to your submission. There is a nominal fee to use this service. These costs are summarized in the Textura brochure included as an attachment to this bid package. Include the costs of using this service in your bid. If you have any questions regarding Textura's Terms and Conditions, costs of service, or training implementation please contact Textura at 866-TEXTURA (839-8872).
- 46. Conduct an in-house kick-off meeting which must include the personnel that estimated the project and attended the scope review meeting with Gilbane and the personnel that will administer the project (project manager, lead field foreman, accounting, purchasing, etc.). The kick-off meeting must transfer the knowledge of the estimating team to the project administration team. Produce and submit for record the minutes of the meeting, complete with attendance sign-in sheet to the Construction Manager. In the event the Construction Manager is required to devote excessive amounts of time to educating trade contractor administrative personnel on the requirements of the project, the Trade Contractor may be billed for that time at the rates in the Construction Manager's contract with the Owner.

#### **SPECIFIC ITEMS:**

- 1. Provide all labor, materials, equipment and services required to complete all roofing and related work. The work includes, but is not limited to, all roofing, blocking, sheetmetal flashing, metal soffits and trim, roof specialties, scuppers, roof expansion joint assemblies, roof accessories, roof demolition and abatement, and roof hatches in accordance with the Contract Documents.
- 2. Provide all work indicated on the drawing and as specified in the following Specification Sections. The work specified in the following specification sections is the sole responsibility of this Trade Contractor unless modified below:

070150	Preparation for Reroofing
075323	Ethylene-Propylene-Diene-Monomer (EPDM) Roofing
075323a	FM Global Roofing Application
076200	Sheetmetal Flashing and Trim
077200	Roof Accessories
078413	Penetration Firestopping

In addition, the Trade Contractor shall provide work specified elsewhere in the Specifications and specifically listed within this scope of work.

- 3. Clean all roof decks prior to the installation of this work.
- 4. Unless otherwise noted herein, all roofing work above the metal roof deck is by the 07A Trade Contractor. This includes, but is not limited to, roof membrane, cover board, cement board, fasteners and adhesives, insulation, vapor barrier, blocking, metal roof edge, fascia, and expansion joint assemblies.
- 5. Include comeback operations as needed to complete all work. The work at different roof areas will be commenced and completed at different times. Trim and terminations must be complete in order for the roof system to be considered complete in any one area.
- 6. Provide all sealants in accordance with Spec Section 079200 Joint Sealants which are within the roofing system or between the roofing system and adjacent work by other trades.
- 7. Provide all warranties as specified. Note that the start date for all warranties will be the date of substantial completion of each phase of the project. The Trade Contractor shall include in the base bid any additional cost for extended warranties.
- 8. Provide all metal dam, filler, pourable sealer, flashing, sealant, mastic, and clamps at all roof penetrations. The 07A Trade Contractor is responsible for the water tightness of all roof penetrations. Coordinate location and quantity of roof penetrations with all drawings including other trades' shop drawings. Penetration locations will be marked out and made by others.
- 9. Provide all wood blocking above the metal roof deck as specified in Spec Section 061000 Rough Carpentry and as shown on the drawings. Vertical sheathing and metal stud framing is by BP 09A. Coordinate with BP09A Drywall & Related Work for framing heights that are dependent upon tapered insulation thickness.
- 10. Provide all roof access hatches. Roof access ladders are by others.

- 11. Provide all roof components required to satisfy all applicable FM requirements and/or manufacturer's requirements, whether shown/specified or not.
- 12. Provide all hoisting required to complete this scope of work.
- 13. The 07A Trade Contractor shall integrate the roofing system into the roof drain assemblies provided by others.
- 14. Include costs to maintain work schedule as necessary to comply with weather and temperature requirements. The 07A Trade Contractor is responsible for snow and ice removal as necessary to allow for roofing work to proceed. This includes protecting roofing materials from the elements and heating materials and surfaces as required for the proper installation of materials.
- 15. Remove and replace safety rail assemblies installed by others as required to complete your work. Provide supplemental safety assemblies as required. Permanently remove and bring to grade the roof safety railing/cabling system when requested by the Construction Manager. At all existing roofs, provide a Garlock type stanchion system along the entire perimeter of all fall hazards and allow the stanchions to remain until all work is complete. Include comeback costs required to patch in all stanchion locations once removed.
- 16. Provide all necessary protection equipment/materials required to protect and maintain the integrity of materials installed under this trade package during construction as well as cost for removal when requested by the Construction Manager.
- 17. Verify prior to covering adjacent work that all fire sealed and smoke sealed penetrations are intact.
- 18. The Mason's exterior perimeter scaffolding may be used, free of charge, to complete your work. The scaffolding will not provide access above the last course of brick. To utilize this scaffolding, this Trade Contractor must sign the Mason's release and hold harmless statement. Coordinate and compensate the Mason to supplement his scaffolding as required to complete your work. Should this Trade Contractor refuse to sign the Mason's release and hold harmless statement or agree to compensate the Mason as described above, this Trade Contractor must provide its own means of access and bear all related costs, including negative impacts to the schedule.
- 19. Provide all sheet metal flashing components (Spec section 076200). Install all sheet metal flashing and counterflashing within roofing work. Flashings within and/or between the work of other Trades, but specified in Spec Section 076200, shall be installed by others. Install counterflashing at skylights.
- 20. Provide all parapet cap flashing such as in details 8 & 9/A4.10A and all other similar instances.
- 21. Provide all roof expansion joint assemblies, including associated insulation and back-up barriers. The 07A Trade Contractor has sole responsibility for a complete, weather tight transition from any and all roof expansion joints to any and all other expansion joints. Coordinate as necessary with the applicable Trade Contractor.
- 22. Cut in all reglets required for this work. Coordinate with other Trades as necessary.

- 23. Provide all blocking and flashing required at HVAC equipment curbs that are necessary for a properly flashed installation whether or not specifically shown on the drawings. Curbs are furnished and installed by others. See detail 11/M702 and provide all cement board required.
- 24. Before cutting any roof openings, the 07A Trade Contractor shall verify that there are no obstructions located beneath the roof sections to be cut open such as existing utilities, roof support beams or joists, electrical conduit runs or any other conflicts. This Trade Contractor will try to avoid all such conflicts by relocating the opening when possible with the consent of the Trade Contractor who marked the location of the opening. If the opening cannot be relocated to avoid obstructions, the 07A Trade Contractor shall immediately notify Gilbane about the obstruction for Gilbane to resolve.
- 25. Provide all attic stock as specified. Attic stock must be delivered to a location to be determined by the Owner (within the project limits) and must be accompanied by a detailed transmittal. The Construction Manager must be made aware of all attic stock deliveries prior to the delivery being made and must be given the opportunity to inspect and sign-off on the inventory. Attic stock which is left onsite without being properly transmitted and inspected will not be accepted.
- 26. Provide all splash blocks.
- 27. Cut, peel back, temporarily protect and patch all roof areas required to tie-in the new construction.
- 28. Where indicated on the drawings and in accordance with specification section 070510 Preparation for Reroofing, remove existing roof assemblies down to deck material. Inspected and deck for damage and compliance with insulation and roofing manufacturer's requirements. Photo-document all areas. Notify the Construction Manager immediately of any unsatisfactory conditions. Install new roofing assembly and/or protect building from water and inclement weather. This Trade Contractor is solely responsible for the watertight integrity of the roof and/or temporary protection provided by this Trade Contractor. Any and all costs for damage resulting from the failure of the Work provided by this Trade Contractor shall be borne solely by this Trade Contractor.
- 29. Coordinate equipment replacements, curb replacements, roof drain re-work, and other work by other trades as required for the roof replacement.
- 30. Provide dumpsters, removal from site, and legally dispose of all roof demotion materials generated by this work. Do not use the general debris dumpster for any roof demolition material.
- 31. Included lead coated copper flat seam roof shown in detail 2/A4.22 and other similar details.
- 32. Carefully review all asbestos and PCB abatement drawings. Note that certain existing roof components have been identified as ACM and must be abated by this bid package in accordance applicable project requirements, specifications section 02 82 13, local, state, and federal laws and regulations. Include transportation and disposal of ACM roof components in accordance with specification section 02 81 00.

33. Include all blocking and metal copings on Message Center Sign. See 3/S3.08 and other similar detail and include all work accordingly.

#### 2. <u>Description of Work Excluded</u>

- 1. Furnishing and installation of Mechanical roof curbs
- Roof hatch ladder
- 3. Skylights and associated wood blocking
- 4. Aluminum composite soffit panels

#### M. <u>SPECIFICATIONS</u>

The following Specifications Sections, together with the Drawings and other related items of work as described herein, further define the Scope of Work of the Bid Package (Contract):

1. Specific work of this trade as defined in the following Specification Sections:

Gilbane Project Manual

All Division 01 – General Requirements 070150 Preparation for Reroofing

075323 Ethylene-Propylene-Diene-Monomer (EPDM) Roofing

075323a FM Global Roofing Application 076200 Sheetmetal Flashing and Trim

077200 Roof Accessories

2. Work related to this trade as defined in the following Specification Sections:

All other specification sections as listed in the Project Manual for the Additions and Renovation HC Wilcox Regional Vocational Technical School project, Table of Contents, dated Rev. 102010 as prepared by Tai Soo Kim Partners, LLC. Note this table of contents may be modified by Bid Supplements and Addenda.

#### N. CONTRACT DRAWINGS

1. The following drawings are included in the Scope of Work of this Bid Package.

All drawings as listed in Section 00 01 15 – List of Drawing Sheets with schedule titled Additions & Alterations HC Wilcox Technical High School, Meriden, CT, State Project No. BI-RT-843 Contract Drawing List, dated September 26, 2011. Note this list may be modified by Bid Supplements and Addenda.

Piddor:

O. The undersigned represents that this Proposal is made in good faith, without fraud, collusion, or connection of any kind with any other bidder of the same work, that he is competing in his own interest and in his own behalf, without connection of obligation to any undisclosed person, that no other person has any interest in regard to all conditions pertaining to the Work and in regard to the place where it is to be done, has made his own examination and estimates and from them makes this Proposal.

The undersigned represents that he has reviewed the Trade Contract Agreement issued as part of the bidding documents, agrees that if selected for award he will execute the Trade Contract Agreement without exceptions, exclusions, qualifications, clarifications and/or alterations, and is authorized to make such representation on behalf of the Bidder.

The undersigned represents that he has reviewed the insurance requirements in Article 6 of the Trade Contract Agreement, has included all costs to fully comply with same, and is authorized to make this representation on behalf of the Bidder.

(Legal Signature)	(Type/Print Name)
	(Title)
Firm:	Address:
Business Phone No.: ()	
Business Fax No.: ()	_
This bidder is a (an):Indi	vidual, Partnership, Corporation
	Federal ID#
OSHA Incident Rates: Recordable	
License Title	License Number
	which benefits will be paid for all employees working on this
The full names, addresses and telephone numb follows:	pers of all persons interested in this Proposal, as principals are as

**NOTE**: This Proposal must bear the written signature of the Bidder.

- a. If the Bidder is an Individual doing business under a name other than his own name, the Proposal must so state, giving the address of the Individual.
- b. If the Bidder is a Partnership, the Proposal must so state, setting forth the names and addresses of all Partners, and must be signed by a Partner so designated as such.
- c. If the Bidder is a Corporation, the Proposal must be signed by a duly authorized officer or agent of such Corporation.

#### **BREAKDOWN OF HOURLY RATES**

	STRAIGHT TIME	ADD for 1 ½ TIME PREMIUM	ADD for DOUBLE TIME PREMIUM
-		TREMIEN	THVIL I REIVITOIVI
BASE WAGE RATE			
F.I.C.A.			
F.U.T.A.			
S.U.T.A.			
GEN. LIABILITY INS.			
WORKER'S COMP. INS.			
WELFARE FUND			
PENSION FUND			
APPRENTICE FUND			
VACATION FUND			
ED. & CULT. FUND			
DEFERRED INCOME FUND			
PAID HOLIDAYS			
INCIDENTALS			
OTHER:			
SUBTOTAL			
OVERHEAD & PROFIT (15%)			
TOTAL			
SUBMITTED BY:			
Not to be included in the wages above: BOND PREMIUM	1	 	



Project Name	H.C. Wilcox Technical High School, Additions & Renovations	Project Num	ber BI-RT-843
RFI# 0000107	W Beams at entry		10/21/2011
Discipline:	Category:	F	Priority:
To Company	Attention	Author Company	Authored By
Tai Soo Kim Partners	s, LLC Joon-Hyun Baek	Gilbane Building Company	Phaedra Caouette
Question		Answer	
	ne new beams labeled "W Beam" at the new en lines XB22 and XB23 should be W8x15. If equired size.	Beam size is W8x15.	
<b>Proposed Solution</b>			
Impact: Scope o		Cost	
RFI # 0000108	Light Fixture Changes		
Discipline:	Category:	F	Priority:
To Company	Attention	<b>Author Company</b>	Authored By
Tai Soo Kim Partners	s, LLC Joon-Hyun Baek	Gilbane Building Company	Phaedra Caouette
Question		Answer	
fixtures have been clo Comparing the revise reveals no apparent of what changes are to be 176, 161, 162, 163, 1 208, 210, 212, 214, 2	E2.02, E2.07, E2.08 – Room lighting buded by Revision 0 dated 09/09/11.  Indicated drawings against the original drawings changes. What is the intent of the revision and be made? E2.02 – Rooms A169, 179, 64, 165, 166 E2.07 – Rooms A202, 204, 116, 207, 209, 216, 212, 215 E2.08 – 26, 228, 229, 231, 233, 235, 239, 238	Fixture types changed in these labeled either A4 or A5, now lal	rooms, previously fixtures were peled A-A6.
<b>Proposed Solution</b>			
Impact: Scope of	of Work  Schedule	Cost	



RFI# 000011	11	Underpinnn	ng Note					
Discipline:			Category:				Priority:	
To Company		Attention			Author Com	npany	Authored By	1
Tai Soo Kim Pa	artners, LLC	Joon-Hyun	Baek			ding Company	Phaedra Cao	
Question	,	,			Answer	3 , ,		
	as a note "See typic bing" without referer					cal Underpinning		ails". See lower left ng Below Existing
Proposed Sol	ution							
Impact: S	cope of Work		hedule		Cost			
RFI # 000011	3	Gymnasium	n Floor Artwo	ork				10/28/2011
Discipline:			Category:	Contra Clarific	ct Document ations		Priority:	
To Company		Attention			<b>Author Com</b>	npany	Authored By	•
Tai Soo Kim Pa	artners, LLC	Joon-Hyun	Baek		Gilbane Build	ding Company	Nicholas Bou	chard
Question					Answer			
Please provide a picture of the artwork for the gymnasium floor as mentioned in addendum No. 6, Item 10.  Arrange to visit the school to verify.								
Proposed Sol	ution							
Impact: S	cope of Work	Scl	hedule		Cost			
RFI # 000011	14	Block Floor	ing Dimensio	ons				
Discipline:			Category:	Contra Clarific	ct Document ations		Priority:	
To Company		Attention			Author Com	npany	Authored By	,
Tai Soo Kim Pa	artners, LLC	Joon-Hyun	Baek			ding Company	Nicholas Bou	
Question					Answer			
Specification 096400 Section 2.1.B.3 and 4 lists the block flooring dimensions as 1-1/2" (nominal) by 4" $\times$ 8" (nominal). Only one of the three manufacturers actually make this product. The other two are only suppliers. The manufacturer advised me that from his experience the Wood Block Thickness should be at least 2" with sizing of 3" $\times$ 6" or 4" $\times$ 6" for a more stable system. Would the size difference affect the installation and would it be acceptable?					" x 6" or 4" x 6" is			
Proposed Sol	ution							
Impact: S	cope of Work	Scl	hedule		Cost			



RFI # 0000115	Strip Flooring Su	ıbfloor				10/28/2011
Discipline:	Cate		act Document cations	I	Priority:	
To Company	Attention		<b>Author Com</b>	pany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Build	ding Company	Nicholas Bouchard	
Question			Answer			
Specification 061000 section 2.7./ the strip flooring as no less than 2 A4.003 lists the plywood as 5/8". F used?	3/32" (3/4"). Draw	ing detail 2 on	Use 23/32".			
Proposed Solution						
Impact: Scope of Work [	Schedul	le 🗆	Cost			
RFI# 0000116	Block Flooring T	ransition				10/28/2011
Discipline:	Cate	0 ,	act Document cations	1	Priority:	
To Company	Attention		<b>Author Com</b>	pany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek			ding Company	Nicholas Bouchard	
Question	•		Answer	<u> </u>		
From what we can determine the lon the concrete slab. We cannot from the wood floor system to adja	ind any details rela	ative transitions	See 2A/A4.1	0, 2/A11.06, and [	Door Schedules.	
Proposed Solution						
Impact: Scope of Work [	Schedul	le 🗌	Cost			
RFI# 0000117	Leveling Plates					10/28/2011
Discipline:	Cate	0 ,	act Document cations		Priority:	
To Company	Attention		<b>Author Com</b>	pany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Build	ding Company	Nicholas Bouchard	
Question			Answer			
Steel note 7D on S0.02 says to pr columns. Typical column base pla nuts and plate washers. Which is	te details on S2.0		noted."; Prov	vide leveling nuts	es "unless otherwise sho and washers under colum lumn Base Plate Details"	ın base
Proposed Solution						
Impact: Scope of Work [	Schedul	le 🗌	Cost			



	Manual Partition			10/28/2011
Discipline:	Category:		act Document cations	Priority:
To Company	Attention		<b>Author Company</b>	Authored By
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Building Company	Nicholas Bouchard
Question			Answer	
The size of the accordion partitic large to operate manually. After three have stated it is not possible other two have stated that it is o two pieces but this would still rechanges to the pocket size. Please see attached email and partition.	discussions with five manufa ole to operate without a moto perable manually if it is broke quire additional accessories ase advise which method is p	acturers r. The en into and orefered.	recommended and provided manufacturer; with 208 V 3 RP06 with a 20A 3-pole bre controls, speed reducer, cha	electric operation of size and capacity I by accordion folding partition phase electric motor fed from panel aker and factory-prewired motor ain drive, 2 key operated remote-control d accessories required for proper m motor control to motor.
Proposed Solution				
Impact: Scope of Work	Schedule  Modular Building Sprinkle	er	Cost	10/28/2011
Discipline:	Category:		act Document cations	Priority:
Discipline: To Company	Category:			Priority:  Authored By
	• ,		cations	
To Company	Attention		Author Company	Authored By
To Company Tai Soo Kim Partners, LLC	Attention Joon-Hyun Baek  that a sprinkler in the module ppears to be no way around wants to be maintained and ned by 4 factories. Unles the not be possible to meet code	Clarification Cl	Author Company Gilbane Building Company Answer	Authored By
To Company Tai Soo Kim Partners, LLC Question The response to RFI #24 stated building is not required. There a providing one if 5B construction to be met. This has been confirm exemption for this project it will recompli	Attention Joon-Hyun Baek  that a sprinkler in the module ppears to be no way around wants to be maintained and ned by 4 factories. Unles the not be possible to meet code	Clarification Cl	Author Company Gilbane Building Company Answer Sprinklers Not Required. Co	Authored By Nicholas Bouchard



RFI# 119	Structural drawing revision	ns				10/28/2011
Discipline:	Category:	Drawin	g Discrepancies	Pri	ority:	
To Company	Attention		Author Company		Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Building Co	mpany	Phaedra Caouette	
Question			Answer			
When Gilbane initially received th virtually every Structural drawings title block. The bidsetthat werecei Structural drawings. Bidders are very 28th set of Structurals. Please a of Structural drawings is and which bidders as part of the next Supple drawings revision (which was e-m Structural drawings that actually F S0.03, S1.08, S1.09, S1.10, S1.11 aware that we are not charging the supplements so any printing costs need to be paid for by Gilbane and	was reissued with a Rev0 is ved does not have any Rev working off of the original Jadvise on what the latest set nones need to be reissued ment. Based on TSK's list of the mad revisions made to them 2, S1.13A, and S1.14. Plea ebidders topurchase bid is for these missing drawings	in the 0 inuary to the of only were ase be	under structural fold	er and those	wings were a part of t individual sheets(7 sh odf file. See the attact	neets) were
Proposed Solution						
Impact: Scope of Work	Schedule		Cost			
RFI # 120	Spray Booth Components	1				10/28/2011
Discipline:	Category:	Contra Clarific	ct Document ations	Pri	ority:	
To Company	Attention		Author Company		Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Building Co	mpany	Nicholas Bouchard	
Question			Answer			
It appears that there are some co are not included in the specificatic indicates a breating air system wh specs. Also there are no specificate required for the booth. Please adv	.12.09 n the	See RFI #102.				
Proposed Solution						
Impact: Scope of Work	☐ Schedule [		Cost			



RFI# 121	Underground Oil Separa	tor Invert El	evation		1	0/28/2011
Discipline:	Category:	Contra Clarific	ct Document ations	P	riority:	
To Company	Attention		<b>Author Com</b>	pany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek			ling Company	Nicholas Bouchard	
Question	•		Answer			
Please clarify the proposed rim a underground oil separator at the			Annex Buildir is NOT know on the propos	ng is most likely a m n. We specified a m sed 6" sanitary serv	ainage system where it ex ninimum of 5.5' deep. Actu ninimum of 36"-48" cover to ice at this location in our a nge after further field inve	al depth o be used answer to
Proposed Solution						
Impact: Scope of Work	Schedule		Cost			
RFI# 122	Underground Oil Separa	itor			11	0/28/2011
Discipline:	Category:	Contra Clarific	ct Document ations	Pı	riority:	
To Company	Attention		<b>Author Com</b>	nany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek			ling Company	Nicholas Bouchard	
Question	, , , , , , , , , , , , , , , , , , ,		Answer	9,		
Please identify which undergroun 1000 & 1500.	nd oil separators are OMC	200,	Building. OS-		d outside the Auto Techno d is located outside the An osed.	
Proposed Solution						
Impact: Scope of Work	Schedule		Cost			
RFI# 123	VOID				1	0/28/2011
Discipline:	Category:	Contra Clarific	ct Document ations	Pı	riority:	
To Company	Attention		<b>Author Com</b>	pany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek			ling Company	Nicholas Bouchard	
Question	•		Answer			
VOID						
Proposed Solution						
Impact: Scope of Work	Schedule		Cost			



RFI# 124	Oil Separator Clarifica	tions				10/28/2011
Discipline:	Category	: Contra Clarific	ct Document ations		Priority:	
To Company	Attention		<b>Author Com</b>	npany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek			ding Company	Nicholas Bouchard	
Question			Answer			
Plan P4.02 detail #8 indicates (3) but only (2) are shown on L1.15. \structures required, and which un	What is the actual amou			S-2 is an OMC 10	es are scheduled on deta 200 and OS-1 is an OMC	
Proposed Solution						
•	Schedule		Cost			
RFI # 125	Temporary Classroom	Utilities			<u> </u>	10/28/2011
Discipline:	Category	: Contra Clarific	ct Document ations		Priority:	
To Company	Attention		<b>Author Con</b>	npany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Buil	ding Company	Nicholas Bouchard	
Question			Answer			
Is there a plan showing Temporar elec.) to the Temporary Classroor		water,	temporary cl	assrooms. Tempo	ust showing temporary ut orary utilities(Existing utilit and Phasing Plans.	
Proposed Solution						
Impact: Scope of Work	Schedule		Cost			
RFI # 126	PH Neutralization Tan	k				10/28/2011
Discipline:	Category	: Contra Clarific	ct Document ations		Priority:	
To Company	Attention		<b>Author Com</b>	npany	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Buil	ding Company	Nicholas Bouchard	
Question			Answer			
Please provide a detail on the proneutralization tank.	posed underground cer	ntral PH	Detail indica	ted on P1.02 and	within Spec section 2266	00.
Proposed Solution						
Impact: Scope of Work	Schedule		Cost			



RFI # 127	Column BA/B4				10/28/2011
Discipline:	Categor		act Document cations	Priority:	
To Company	Attention		<b>Author Company</b>	Auth	ored By
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Building Com	pany Niche	olas Bouchard
Question			Answer		
Column BA/B4 appears twice on t \$2.02. Please clarify which is corr required per the second listing of	ect and provide a deta		Provide Single W8x35 as shown in schedule		including web closure plates 2.02.
Proposed Solution					
Impact: Scope of Work	Schedule		Cost		
RFI # 128	Asbestos Containing	Materials			10/28/2011
Discipline:	Categor	•	act Document cations	Priority:	
To Company	Attention		<b>Author Company</b>	Auth	ored By
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Building Com	pany Niche	olas Bouchard
Question			Answer		
The ACM report states that the fla notincluderoofing materialsamplin is some ACM on the roof. Please the roof.	g. The drawings indic	ate that there		rawings ASB1.01-	e buildings is described in ASB1.09 as perimeter tration flashings.
Proposed Solution					
Impact: Scope of Work	Schedule		Cost		
RFI# 129	Pipe Inverts				10/28/2011
Discipline:	Categor		act Document cations	Priority:	
To Company	Attention		<b>Author Company</b>	Auth	ored By
Tai Soo Kim Partners, LLC	Joon-Hyun Baek		Gilbane Building Com	pany Niche	olas Bouchard
Question			Answer		
Please verify invert elevations for needs to be provided to determing existing building utilities. Please a	the depth of excavat		new piping are indicat unknown unless furthe existing elevationsnea	ed in the drawings er investigated dur ir theAnnex buildir	ost of invert elevations for s. However, some are ing excavation based upon ng, grease trap area in front piping out of existing gym
Proposed Solution					
Impact: Scope of Work	Schedule		Cost		

## **RFI** Details



RFI# 131		Stage fi	oor refinishing				10/25/2011
Discipline:			Category	:			Priority:
To Compar	ny	Attentio	on		<b>Author Cor</b>	mpany	Authored By
Tai Soo Kim	Partners, LLC	Joon-Hy	yun Baek		Gilbane Bui	Iding Company	Phaedra Caouette
Question					Answer		
The finish schedule calls for the wood floor in C102 Gym to be refinished. Does the Stage C102B also get refinished?			to be	No. As Sche	eduled.		
Proposed S	Solution						
Impact:	Scope of Work		Schedule		Cost		
RFI# 132		Stair Tre	ead Finish				
Discipline:			Category				Priority:
To Compar	ny	Attentio	on		<b>Author Cor</b>	mpany	Authored By
Tai Soo Kim	Partners, LLC	Joon-Hy	yun Baek		Gilbane Bui	Iding Company	Phaedra Caouette
Question					Answer		
Per the finish schedule stair A2 calls for RUB. Stairs A3, A4, A5, B1 call for VCT. What is the finish on the treads? Detail 6 on sheet A6.04 Typical Stairs shows a metal non slip nosing and a note "Finish Flooring (see finish schedule)". Does the finish stated on finish schedule apply? Section 096513 pg 3 has a spec for rubber stair treads with risers. Are there any rubber stair treads and risers on this project?			sheet note ated on or rubber	As answered inRFI #54, Rubber flooring finish is only at the first floor in Stair 2(A2). Delete rubber stair treads and risers in spec section 096513, 2.2.			
Proposed S	Solution						
Impact:	Scope of Work		Schedule		Cost		
RFI# 133		Foot Gr	illes				
Discipline:	128416		Category			J	Priority:
To Compar	ıy	Attentio	on		<b>Author Cor</b>	npany	Authored By
Tai Soo Kim	Partners, LLC	Joon-Hy	yun Baek		Gilbane Bui	lding Company	Phaedra Caouette
Question					Answer		
A10.0X Finish Schedules do not list locations of foot grilles. The drawings seem to show two locations in Vestibules A100 and A152. Please confirm these two locations are the extent of requirements of 128416.			and A152.	See the atta	ached sketch, SKA-	4, and Refer to RFI #130 Answer.	
Proposed S	Solution						
Impact:	Scope of Work		Schedule		Cost		

## **RFI** Details



RFI# 135	Asphalt thickness			
Discipline:	Category:	Pr	iority:	
To Company	Attention	<b>Author Company</b>	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek	Gilbane Building Company	Phaedra Caouette	
Question		Answer		
areas on the remove and replace school. This area isover 9,000 sy	v. So if it's all at 3" we have 1553 0 tons and it's probably somewhere	Bituminous Concrete" detail in L1	oject, as designated by "C" on own in the "Remove and Replace 1.20. Part of note2 and all of note 3 esent our intent as there should be	
Proposed Solution				
Impact: Scope of Work	Schedule	Cost		
RFI# 136	Roof openings for EFs			
Discipline:	Category:	Pr	iority:	
To Company	Attention	<b>Author Company</b>	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek	Gilbane Building Company	Phaedra Caouette	
Question		Answer		
		Large openings, based on M/E/P drawings, have been framed and are shown in the roof framing plans; Contractor shall identify openings he believes are not addressed either by the roof framing plans or the typical details.		
Proposed Solution				
Impact: Scope of Work	☐ Schedule ☐	Cost		
RFI# 113A	Gym Floor Artwork			
Discipline:	Category:	Pr	iority:	
To Company	Attention	<b>Author Company</b>	Authored By	
Tai Soo Kim Partners, LLC	Joon-Hyun Baek	Gilbane Building Company	Phaedra Caouette	
Question		Answer		
As a follow up to RFI 113, please information concerning the gym f and how many colors are involve	loor artwork. What size will it be	Verify In Field.		
Proposed Solution				
Impact: Scope of Work	Schedule	Cost		

## **RFI** Details



RFI # 137		Lab cas	sework				
Discipline:			Category	:		F	Priority:
To Compar	ıy	Attenti	on		Author Co	mpany	Authored By
	Partners, LLC		lyun Baek			ilding Company	Phaedra Caouette
Question	·		•		Answer		
units under DO NOT sh	ations for this projec each kidney shaped ow them. Which way will need to know thi	student ta should th	able, BUT the d is be bid? We,	drawings and all of	Include Mol	bile Storage Units in	as specified.
Proposed S	Solution						
Impact:	Scope of Work		Schedule		Cost		
RFI # 138		Channe	el Weld				
Discipline:			Category	<b>'</b> :		ı	Priority:
To Compar	nv	Attenti	on		Author Co	mpany	Authored By
	Partners, LLC		yun Baek			ilding Company	Phaedra Caouette
Question	,		•		Answer	3 1 7	
	to section 9/S3.02 annel should be a flat in 11/S1.01.				Yes. Weld i	s similar to 11/S3.0	1 but flare-bevel type.
Proposed S	Solution						
Impact:	Scope of Work		Schedule		Cost		
RFI# 139		Plumbi	ng Insulation				
Discipline:			Category	:		F	Priority:
To Compar	ny	Attenti	on		Author Co	mpany	Authored By
Tai Soo Kim	Partners, LLC	Joon-H	yun Baek		Gilbane Bui	ilding Company	Phaedra Caouette
Question					Answer		
factory appli insulation ty	n 220700 3.21 F call ied jacketing. Per dr pe ASJ & note #3 al e. Does concealed pl	awing P5.0 I plumbing	02 insulation so insulation exp	chedule osed shall	Alum. Jacke	eting is NOT Requir	ed for Indoor Installation.
Proposed S	Solution						
Impact:	Scope of Work		Schedule		Cost		

#### PROPOSAL FORM FOR



# ADDITIONS AND RENOVATIONS HC WILCOX REGIONAL VOCATIONAL TECHNICAL SCHOOL STATE PROJECT NO. BI-RT-843-CMR

#### GILBANE JOB NO. 11.5311.000 BID PACKAGE No. 09A Drywall & Related Work

PRE-I	BID CONFERENCE:	E: October 11, 2011 3:00 PM	PROPOSAL D TIME:	UE DATE:	November 1 2:00 PM	5, 2011
LOC	ATION: HC Wilco 298 Orego Meriden,	on Road			don Turnpike	
DEAI	DLINE FOR SUBM	ISSION OF QUESTIONS: (	October 25, 2011			
То:	Gilbane Building C 208 New London T Glastonbury, CT C Attention: Patrick	Гurnpike	asing Agent			
FIRM	NAME:					
		the undersigne	ed			
<b>A.</b>	and Related Work Wilcox Regional V	n all labor, materials, equipmen k herein described as Bid Packa Vocational Technical School Pro oo Kim Partners, LLC, the Gilba	age No. 09A as required roject, all in accordance	d for the addition with the Draw	ons and alterna ings and Speci	tions at HC
В.	All work require	d by the foregoing documen	nts will be accomplish	ned for the I	Lump Sum Bi	d Price of
	(Show amount in both words	and figures. In case of discrepancy, amount show	wn in words will govern.)	Dollars (\$		).
	premiums required	sid Price above <u>INCLUDES</u> at to meet contractual insurance and Material Payment Bond in	requirements; and INC	LUDES all pro	emiums for a P	erformance

Bidder agrees that if written notice of the acceptance of this bid is mailed or delivered to the undersigned within one hundred eighty (180) days after the Proposal Due Date, or any time thereafter before it is withdrawn, the undersigned shall meet a representative of the Gilbane Glastonbury office or a mutually agreed upon location to

C.

execute the Contract. Performance and Payment Bonds and the appropriate insurance certificates will be delivered to the Construction Manager at the time of execution of the Contract. Failure to execute said contract within ten (10) days after receipt of Notice to Award may be considered a default under the obligation of the bid bond.

D.	The above price includes all stipulations and requirements of the following Supplements:
٥.	Supplement dated
	which have been received and accepted by the undersigned. Note that it is incumbent of the bidder to include all Supplements issued in the bid. Failure to acknowledge a supplement does not relieve the bidder from the requirements of the supplement.
Е.	MILESTONE SCHEDULE DATES
	See Gilbane Project Manual section 00 31 13 – Schedule for activity milestones, durations, and reference. This schedule represents the general milestones that need to be met to achieve the overall project completion dates, and provides guidance to the bidders to understand the time constraints the work must be performed under. The project detailed schedule, in accordance with the terms of the Contract and General Conditions, will be derived from a "Card Trick" scheduling session with mandatory attendance by all prime Trade Contractors.
	1. Anticipated Date of Contract Award: January 19, 2012
	2. Commence Shop Drawings and Submittals
	3. Commence Work for the Proposal:
	4. Bid Package Substantial Completion: August 7, 2014
	5. Project Substantial Completion
F.	TRADE SUBCONTRACTORS AND MAJOR SUPPLIERS
	The following trade subcontractors are proposed for the item of work listed. Trade subcontractors are subject to review per the General Conditions.
	ITEM OF WORK TRADE SUBCONTRACTORS
	EMR:
	EMR:
	EMR:
	EMR:

#### G. <u>UTILIZATION OF MINORITY CONTRACTORS AND SUPPLIERS</u>

1. The Bidder will endeavor to obtain a minimum goal of twenty-five percent (25%) of the awarded amount to small business enterprises, with ten percent (10%) of the awarded amount to minority business trade subcontractors and/or suppliers certified by the **State of Connecticut.** 

- 2. The successful Trade Contractor shall substantiate this participation within ten (10) days after receipt of Notice of Award. Refer to the General Instruction to Bidders for further information.
- 3. Indicate here the utilization of certified S/MBEs included in the base bid. Failure to comply with M/WBE participation goals may constitute a non-responsive proposal. IF NO INDICATION IS GIVEN, IT SHALL BE INTERPRETED THAT ZERO M/WBE PARTICIPATION IS INCLUDED.

This proposal includes	_% certified SBE participation.
This proposal includes	_% certified MBE participation

4. S/MBE participation shall count toward stipulated contractual goals or requirements only as described in the General Instructions to Bidders.

#### H. <u>UNIT PRICES</u>

Unit Prices shall be used, where applicable, to make adjustments to the cost of the Work due to changes. All Unit Prices submitted shall be complete in-place prices (unless noted otherwise) and include all costs for overhead, profit, labor, materials, equipment, and any other incidentals related to the completion of the Work, and shall remain firm for the period of the contract. Unit prices listed are for additive work. Deductive unit prices will be calculated at no less than 85% of the additive unit price (100% if used in conjunction with an allowance).

#### **UNIT PRICES:**

1.	Wall Type C	\$ /SF
2.	Wall Type C1	\$ /SF
3.	Wall Type C2	\$ /SF
4.	Wall Type D	\$ /SF
5.	Wall Type E	\$ /SF
6.	Wall Type F	\$ /SF
7.	Wall Type G1	
8.	Wall Type H	
9.	GWB Ceiling	
10.	Temporary partition wall, 14' tall, 16 ga. 2x4, 16" o.c. stud wall, sound attenuation blankets, 5/8" gypsum wall board, taped and prime painted white both sides and fire/smoke sealed	\$ /LF
11.	Spruce fir 2" X 6" X 8'	\$ /EA
12.	4X8 Sheet of 3/4" exterior grade plywood	
13.	20' x 100' roll 6 mil flame retardant reinforced polyethylene type	
	sheeting	\$ /EA
14.	1" X 6" X 12' #2 pine or similar	\$ /EA
15.	Slab boot for vertical post	\$ /EA
16.	4' x 8' White Board with aluminum trim and full length eraser tray	
	installed and later removed	\$ /EA
17.	5 gallon taping compound and tape	

**Changes in the Work.** All bidders are herein advised that they are to provide, in the space provided below, a written description of how they would price lump sum changes. It is understood that the Unit Prices which you would insert in this Proposal Form response would be one element of the Change pricing, however, it is necessary to determine up front and reach agreement on, your intended method of determining units of labor productivity

Once accepted by the Construction Manager, provide copies of all applicable pricing manuals for use by	
Construction Manual in evaluating Change Order pricing.	

Provide labor rates which may be used, subject to review and approval, in pricing any extra work that may be required. Rates are to be complete billing rates and are to include actual wages, taxes, fringes, insurance, small tools and incidentals and 15% overhead and profit (combined). Base price on current rates in effect at time of bid. As prevailing wages and fringes rate change, these increases will be added to the labor rates at actual cost. Increases in wage rates are subject to audit. Complete the attached Wage Rate Breakdown Form for each classification of worker anticipated to work on the Project.

#### I. <u>ALTERNATE PRICES</u>

An Alternate Price shall include all costs associated with the changes, omissions, additions or other adjustments to the Work of this Bid Package (Contract) which are described in the Alternate, or are reasonably inferable therefrom. Claims for extras resulting from changes caused by the acceptance or rejection of any Alternate will not be allowed. Alternate Prices shall also include all costs of overhead, profit and bonds associated with the work of the Alternate, whether additive or deductive.

The Drawings, Specifications and other Contract Documents shall be considered appropriately modified by either the acceptance or rejection of the various Alternates. The Owner and the Construction Manager expressly reserve the right to accept or reject any, or all, Alternate Prices, and in any sequence prior to or after award. Acceptance or rejection of any Alternate does not relieve the Bidder of timely completion of the Work within the time periods indicated.

ALTERNATES:

None

#### J. ALLOWANCES

The Bidder includes the following Allowances and rates in the total Lump Sum Amount of the Base Bid for this Bid Package. Further to Article 10 in the General Conditions and unless noted otherwise below, the following allowance amounts include the Trade Contractor's cost of materials less applicable discounts, delivery to the site, applicable taxes, unloading, handling, installation, allowable overhead and profit. All other costs associated with completing the work described in the allowance is included in the base bid but outside of the allowance amount.

#### ALLOWANCES:

	responsible to maintain the schedule and that this				
	Carpenter Journeyman			\$	
	Laborer Journeyman			\$	
	Total			\$	
	270 man-hours of journeyman time and 30 man- measures in addition to the base scope requirement 6" X 8', 25- 4X8 sheets of 34" exterior grade preinforced polyethylene type sheeting at the direct requirements of the base bid	nts Include all n plywood, 4 rolls	necessary fasteners, 10 s 20' x 100' roll 6 m	00- Spruce fi nil flame ret	ir 2" X tardant
	Journeyman	\$	$/Hr \times 270 =$	\$	
	Foreman	\$ \$	$\frac{1}{\frac{1}{2}} / \text{Hr X } 30 =$	\$	
	Spruce fir 2" X 6	 \$	/FA X 100 -	\$	
	4X8 sheets of <sup>3</sup> / <sub>4</sub> " exterior grade plywood	··············	/EA X 25 –	\$	
	20' x 100' roll 6 mil flame retardant rei		/LA A 23 =	Ψ	
	polyethylene type sheeting		/E	\$	
	Total				
	10ta1	•••••	•••••	Þ	
	Journeyman	\$\$\$\$\$\$\$\$	/Hr X 10 = /EA X 100 = /EA X 25 = /EA X 25 = /EA X 20 =		
4.	Twenty (20) Temporary White Boards – Furnish, Temporary 4' X 8' White Board			rds \$	
	100 Taper hours, 10 five (5) gallon buckets o unassignable damage at the direction of the const of the base bid  Taper Journeyman	ruction manager \$ pe\$	. This is in addition t/Hr X 100 =/EA X 10 =	\$ \$	ements
6.	200 Laborer hours for relocating loose supplies	in the Shops are	ea that are not indicat	ed on the co	ontract
	documents. This is in addition to the requirement				
	Laborer Journeyman	\$	/Hr X 200 =	\$	
	1,000 LF of temporary partition beyond base con o.c. stud wall, sound attenuation blankets, 5/8" g sides and fire/smoke sealed. Include installation a	gypsum wall boa	ard, taped and prime j		

8.	40 Carpenter Journeyman hours to examine and inventory existing Shop	Equipment th	hat is indicated t	to be
	re-used. This is in addition to the requirements of the base bid.			
	Carpenter Journeyman\$	$_{\rm Hr} X 40 =$	\$	

#### K. COST AND QUANTITY BREAKDOWN

In order to properly evaluate the Proposal, provide the following information. The Scope of Work to be awarded will not be influenced by the cost and quantity information requested here.

#### COST BREAKDOWN

Total Material	\$
Total Labor Cost	\$
Total Subcontractor/Equipment Cost	\$
Total Applicable Sales and Use Taxes	\$
Allowances	\$
Total Bond Cost	\$
Total Bid	\$
Total Estimated On-Site Man-hours	

2. <u>QUANTITY BREAKDOWN</u> (Note: The items listed below are not intended to be an all inclusive listing, but merely to highlight some items of work.)

## THE INFORMATION LISTED BELOW IN THE QUANTITY BREAKDOWN SECTION IS REQUIRED AT THE TIME OF BID SUBMISSION.

Item	Quantity	Total Cost
Mobilization	EA	\$
Safety	L.S	\$
Internal Partitions	LF.	\$
Gypsum Ceilings	SF.	\$
Exterior Framing	SF.	\$
Exterior Sheathing	SF.	\$
Projection Screens	EA.	\$
Doors & Hardware Installation	L.S.	\$
Fixed Sound Absorbing Panels	L.S.	\$
Visual Display Boards	L.S.	\$
Roller Shades	L.S.	\$
Equipment (New & Relocations)	L.S.	\$
Allowances	L.S.	\$
Other	L.S.	\$
Total Bid	L.S.	\$

#### L. SCOPE OF WORK

#### 1. <u>Description of Work Included</u>

Except for those items (if any) specifically noted in the section below entitled "Description of Work Excluded", the Work of this Bid Package shall <u>INCLUDE</u> all of the following:

- a. All items of work required by, and/or specified in, those Sections of the Specifications which are listed herein, under Section M SPECIFICATIONS.
- b. All items of work related to the "Scope of Work", which are shown on the Drawings listed herein under Section N Contract Drawings.
- c. The following "Significant Items of Work" are related to those required by the above referenced documents and are to be provided under, and hereby form a part of, the Scope of Work of this Bid Package (Contract). Should any conflict exist between this written scope of work and the scope of work inferred by the above referenced documents, this scope of work shall govern. All items are furnished and installed by this Trade Contractor unless noted otherwise.

#### **GENERAL**

- 1. Include all costs for Trade Contractor personnel and all sub-trade contractor personnel for safety orientation and other safety related meetings, etc. for all labor forces working on this jobsite. This orientation is mandatory for all personnel working on-site and is expected to last approximately 1/2 hour. Safety orientations will be scheduled by the Construction Manager. ALL PERSONNEL (including truck drivers) MUST ATTEND THE SAFETY ORIENTATION PRIOR TO PERFORMING ANY WORK ON SITE. Also, each week, in addition to safety training, safety meetings, and tool box talks that the Trade Contractor provides to their employees, include attendance by all on-site personnel to attend a weekly safety talk that will be conducted by the Construction Manager. This talk will take place on a regular basis one day a week immediately following the lunch break and will last no longer than 10 minutes.
- 2. Retainage of 7.5% is intended to be withheld until Substantial Completion however "partial payments may be made if agreed to by the DCS and Gilbane."
- 3. This Trade Contractor will not be allowed to begin work on the project until the following items have been submitted: Certificate of Insurance, written Safety Program with Job Hazard Analysis, material status report and a list of all materials required under this Contract with indication of which materials require submittal for approval as outlined in the specifications and a schedule of anticipated date(s) of submittal for each.
- 4. The items listed herein are not intended to be an all-inclusive listing of the specified Contract Scope of Work, but merely highlight the major items of work. Review the scope of work closely and include all cost to provide all work as required by this bid package. Provide all work required by your scope of work which may be contained in other specifications, or on drawings whether or not specifically listed within this Proposal Form. Should a scope of work item be duplicated in another bid package, do not delete the item from your bid. Notify the Construction Manager immediately. Failure to include costs for a duplicated item will not alleviate the Trade Contractor's responsibility to provide full credit for the item should it be deleted from the bid package after a contract is awarded.

- 5. Gilbane shall have the right to assemble the craftsmen for orientation, quality, daily stretching, and safety related matters at no additional cost
- 6. Parking will be available on site in areas to be designated by the Construction Manager. Please refer to the Site Utilization Plan detailing parking in Lot A. A portion of the lot will be provided for parking, general lay-down, and storage containers.
- 7. Construction is to be sequenced and phased per the Gilbane project schedule included in the Project manual and the Phasing Drawings. Review these documents carefully. The school will remain active during construction, and cannot be disrupted. Work within the existing building is to occur as the schedule depicts. Every effort will be made to work around the school schedule, vacations and days off will be utilized.
- 8. Provide all labor necessary to unload, distribute, and re-handle his material as required until such time that material is in place.
- 9. All costs required for transporting, erecting, dismantling, and removal of temporary facilities and equipment required by this Trade Contractor are to be included in the base bid amount.
- 10. Trade contractors shall participate with the inspection walkthroughs as requested by the Construction Manager. Provide suitable access for inspectors to perform all tests or inspections. Trade Contractor supplied temporary ladders and lifts to perform their work are to be available for the use of all parties.
- 11. The site is very restricted and the building will be occupied during the work. Deliveries and storage must be coordinated with the Construction Manager in advance. On site storage will not be available without prior approval by the Construction Manager.
- 12. All equipment used on the Jobsite shall be in good working order and maintained and operated as designed and have state of the art noise, vibration and exhaust control
- 13. Layout from a bench mark provided by others is the responsibility of the Trade Contractor requiring the layout.
- 14. Immediately notify the Construction Manager of any delays to the schedule of this bid package scope which is being caused by the work of any other Trade Contractor on site. This requirement supersedes other notice provisions in the Contract Documents for this type of delay.
- 15. This Trade Contractor shall keep all access roadways free and clean from equipment, material, soil or objects which may inhibit the flow of traffic.
- 16. Daily cleanup is to be provided on a daily basis to a central location and the adequate cost for same is to be carried in the proposal response. Daily clean up is defined as properly removing all debris, neatly organizing remaining material, and broom sweeping work areas, etc. after completion of the day's work at a minimum of <u>EVERY SINGLE DAY</u>.
- 17. The schedule of values will contain line items for clean up, submittals, safety and asbuilts and close out in addition to line items apportioning "the Work". Payments made against these items will be directly related to Trade contractor's Performance. A schedule of values must be submitted and approved prior to the first application for payment being submitted.

- 18. Electrical power for 110 v. power tools and its consumption cost is by others. Include all cost for electrical connection or hook up required is by this bid package.
- 19. Sets of documents are available at the Trade Contractor's expense. Contact Service Point at 203.624.0079.
- 20. Whenever the contract documents require a certified engineer's stamp, review or report, it shall be understood to mean an engineer licensed in the applicable discipline, fully insured and registered in the State of Connecticut.
- 21. Demobilize/remobilize as the construction schedule and/or weather conditions require at no extra cost.
- 22. Each Trade Contractor will perform a First Delivery Inspection of materials with the Construction Manager to confirm that materials meet the Project Specifications and approved submittals. These reports shall be turned in with the daily report no more than 24 hours after material arrival. Submission of the First Delivery Inspection Report is a condition of monthly payment. All delays that result from failure to confirm materials delivered with the Construction Manager are at the Trade Contractor's cost, including those of other Trade Contractors on this Project. The Construction Manager will provide a form for this use, which is to be jointly filled out by the Construction Manager and the Trade Contractor. It is the Trade Contractor's responsibility to perform subsequent delivery inspections to ensure compliance with Specifications. Include Benchmarking of initial installations in accordance with the Quality Plan in the Project Manual.
- 23. There will be no deviations from the submittal format established by the Project Specifications. It is the Trade Contractor's responsibility to complete Submittals in a timely fashion, and to monitor the status of the A/E review. The Trade Contractors shall provide a Submittal Schedule no later than ten (10) days following the receipt of the Notice of Award. All submittals must be received by Construction Manager within 60 days of award, or earlier as required to meet delivery schedules. Include in the schedule a listing for any equipment or materials where shop drawings will take more than 4 weeks to prepare, and for equipment or materials that will take more than 6 weeks to arrive following shop drawing approval.
- 24. Any payment for overtime work, if authorized as an extra, is for labor, and not for equipment provided on job during regular shift.
- 25. The successful Bidder shall be responsible for all winter conditions and temporary protection associated with the work of this bid package. If applicable, Include snow removal as necessary to perform your work, except access to the site and slabs, which is by others
- 26. Each Trade Contractor, where applicable, will receive, unload, and distribute, secure and install all materials furnished by others for installation under this scope. All fittings and hardware required for final connection and installation shall be by the installer.
- 27. The Construction Manager will arrange to provide temporary electrical power panels for hand tools (by –Electrical Trade Contractor) and water (by HVAC & Plumbing Trade Contractor) at the site for the Trade Contractor's use.

- 28. Trade Contractor must not use building or site sewage or drainage systems for equipment cleaning purposes.
- 29. There will be no watchman or security guard on site. All trade Contractors are responsible for security of materials, equipment, and work in place until acceptance as it relates to your work. This includes safety barriers and precautions during off-hours.
- 30. It is the trade contractor's responsibility to request a preconstruction meeting 30 days prior to commencement of work or 30 days prior to the start of shop drawings where coordination with other trades are required.
- 31. Specification Section 01 45 00 Paragraph 1.4, B indicates that the re-testing or reinspection of deficient items are the cost responsibility of the CMR. This will be the cost responsibility of the Trade Contractor. The Trade Contractor shall ensure to submit requests for ALL inspections to the Construction Manager and shall ensure that the assembly to be inspected has been reviewed in advanced of the inspector. Any costs associated with re-inspection will be the trade contractor's responsibility
- 32. The trade contractor shall request approval from the Construction Manager to work overtime 72 (Construction Manager has 48 hour notice request to the owner) hours in advanced
- 33. Deduct changes utilizing the Unit Prices per Specification Section 01 20 00 Part 1.5 D Unit Prices will be issued at a 10% reduction of the Contract Unit Price
- 34. Specification Section 01 25 00 Paragraph 1.4 A specifically indicates that the owner will consider requests for equal or substitutions if made prior to the Construction Manager's Subcontractor Competitive Bid. The trade contractor must submit (in the format indicated) requests for substitution or equals a minimum of two (2) week prior to the bid date as a means of allowing for adequate time for review and consideration by the owner and A/E.
- 35. RFIs process under the Contract Modification Procedures Specification Section 01 26 00 The trade contractor shall be timely in reviewing documents. The Construction Manager has a 5 day notice period to inform the owner of potential changes following the Architect's response per Specification Section 01 26 00 Paragraph 1.3, Part 6. The trade contract will have two (2) calendar days to provide such notice to the Construction Manager or the trade contractor waives the right to seek additional time or cost.
- 36. RFPs issued by the architect and submitted to the trade contractor by the Construction Manager shall be responded to within 7 calendar days.
- 37. Specification Section 01 29 76 Paragraph 1.3 Part 4 specifically notes SOV requirements of the Construction Manager to the owner. Item Nos. b, d, e, f, and h are specifically tied to the deliverables required by the trade contractors. These items shall be specifically itemized in the trade contractor's SOV to the Construction Manager. The trade contractors inability to submit or perform the referenced work will result in forfeiting the monthly value and a deduct change order will be processed.
- 38. A minimum of one safety meeting per month is required per Specification Section 01 31 19, 1.6.

- 39. Fire Stop Systems A single source fire stop manufacturer will be selected by the Construction Manager from the list of providers noted in the Contract Documents. The trade contractor will be required to provide fire stop systems as it applies to the individual scope. The trade contractors shall also include fire stop / safe labeling and tagging each penetration or application with data including but not limited to Installer, Contractor, Location, System used, and date. Also, the trade contractor shall provide data log entries for use in generating an as-built plan including location.
- 40. Refer to perimeter fencing and gates as indicated on the Site Utilization Plan. The site contractor will provide all fencing and it is each trade contractor's responsibility to keep the gates closed when entering or exiting the site. The gates shall be closed at all times. This will be included as part of the initial orientation process but must be reinforced by the trade contractor's project manager and field supervisor.
- 41. The State will utilize PM Web for electronic documentation submission for all daily reports, safety reports, submittals, as-builts, and RFIs. The license costs is \$750 per trade contractor plus 20% each year (or any portion of a year) for maintenance. For example, if the license is purchased in February, 2012 and is needed through September of 2014, the cost would be \$1,200, \$750 for the license fee plus 20% (\$150) per year for maintenance for 3 years (\$450 total), even if the duration is only 31 months of usage.
- 42. Trade contractors will be required to enter daily reports in PM Web on a community computer provided and located by the Construction Manager. It is recommended that your field foreman is equipped with their own computer for efficiency in the event the community computer is not available due to use by other trade contractors during the work day.
- 43. All reference in the contract documents to the Construction Manager/CMR/General Contractor/Contractor as performing any field work or providing services in connection with any aspect of the Work shall be understood to mean the Trade Contractor. The Construction Manager will not layout, log, record, or otherwise provide actual work or service related to the Trade Contractor's scope of work, inclusive of Division 0 and Division 1 specifications.
- 44. Note specification section 01 78 30, 1.3, F; minimum warranty period is eighteen (18) months unless specified otherwise for a longer duration. The warranty period does not commence until final acceptance by the Owner. Do not assume a shorter warranty period regardless of a shorter period stipulated elsewhere in the documents and include all costs accordingly.
- 45. Gilbane has automated its monthly payment application process and solely utilizes an online web-based application provided by Textura LLC. Trade contractors will be required to participate and must implement Textura on the project. Textura will automatically generate the AIA G702/703 and Lien Release Documents. Any additional documentation required as part of the Gilbane application process must be uploaded in the form of a PDF prior to your submission. There is a nominal fee to use this service. These costs are summarized in the Textura brochure included as an attachment to this bid package. Include the costs of using this service in your bid. If you have any questions regarding Textura's Terms and Conditions, costs of service, or training implementation please contact Textura at 866-TEXTURA (839-8872).

46. Conduct an in-house kick-off meeting which must include the personnel that estimated the project and attended the scope review meeting with Gilbane and the personnel that will administer the project (project manager, lead field foreman, accounting, purchasing, etc.). The kick-off meeting must transfer the knowledge of the estimating team to the project administration team. Produce and submit for record the minutes of the meeting, complete with attendance sign-in sheet to the Construction Manager. In the event the Construction Manager is required to devote excessive amounts of time to educating trade contractor administrative personnel on the requirements of the project, the Trade Contractor may be billed for that time at the rates in the Construction Manager's contract with the Owner.

#### **SPECIFIC ITEMS:**

- 1. Provide all labor, materials, equipment and services required to complete all drywall and related work. The work includes, but is not limited to, all cold framed metal framing; rough carpentry, sheathing, integrated door assemblies, building insulation; through penetration fire stopping, fire resistive joint sealant work, joint sealants, door frame installation, door installation, hardware installation, access doors, metal framing, gypsum board; gypsum ceilings, fire protection specialties, projection screens, equipment, visual display boards, and window treatments in accordance with the Contract Documents.
- 2. Provide all work indicated on the drawing and as specified in the following Specification Sections. The work specified in the following specification sections is the sole responsibility of this Trade Contractor unless modified below:

054000 Cold Formed Metal Framing

061000 Rough Carpentry

062013 Exterior Finish Carpentry

072100 Thermal Insulation

078446 Fire Resistive Joint Systems

079200 Joint Sealants

079500 Expansion Control

081113 Hollow Metal Doors and Frames (install only)

081416 Flush Wood Doors (install only)

083113 Access Doors and Frames

087100 Door Hardware (install only)

092116 Gypsum Board Shaft Wall Assemblies

092216 Non-Structural Metal Framing

092900 Gypsum Board

098413 Fixed Sound Absorbing Panels

101100 Visual Display Boards

104415 Fire Protection Specialties

115000 Equipment

115213 Projection Screens

124940 Roller Shades

In addition, the Trade Contractor shall provide work specified elsewhere in the Specifications and specifically listed within this scope of work.

3. Provide all fire extinguishers and cabinets at all locations regardless of the type of wall construction. Include signs for these. Coordinate with applicable trades. Do not install fire extinguishers until the end of the project and/or as requested by the Construction Manager.

- 4. Provide maintain and service temporary fire extinguishers for the project per the Project Safety Plan. Provide thirty (30) fully charged 20lb. Type ABC extinguishers and stands. Locations as requested by the Construction Manager. Provide six (6) new, fully charged 10lb. Type ABC extinguishers for the Construction Manager's Office; include labor for wall mounting.
- 5. Construct all temporary walls, doors, frames and hardware as shown on the phasing drawings. Provide all the doors, frames and hardware associated with these temporary walls. This is inclusive of the walls, doors and frames noted on 2/PH3A. Provide a weather tight assembly where the temporary wall is exposed to weather.
- 6. The permanent doors, frames and hardware will be furnished by others. Receive, unload, inventory, store, distribute and install all hollow metal door frames, hollow metal windows, hollow metal doors, wood doors and finish hardware. The inventory must be performed at the time of delivery. The doors, frames, hardware vendor will assist with the inventory. Sign all delivery slips after inventory is complete. Any discrepancies encountered after delivery slip is signed and accepted by this Trade Contractor are solely this Trade Contractor's responsibility, included all cost to replace missing items and any negative schedule impact costs. The hardware will be labeled by opening. Provide filling of all nail holes in wood door glazing stops after installation of glass. Glass is furnished and installed by others. Coordinate with BP08A for installation of the lock cylinders in aluminum entrances.
- 7. Include the setting of hollow metal frames in masonry assemblies. Include supplementary wood blocking shown on the drawings. Include spreaders at floor and at midpoint of all masonry frames. Do not remove until masonry work, including grouting of frame, is complete.
- 8. Return to project (4) separate times in the one year subsequent to occupancy to adjust hardware as required to ensure proper operation. (This is in addition to initial adjustment at the time of installation and at substantial completion of the project.)
- 9. Provide all in-wall/ceiling blocking indicated and or required. This shall include, but not be limited to, blocking required for doors, windows, curtainwall, millwork, casework, toilet accessories, toilet partitions, fire extinguishers, railing, shelving, hardware, and window treatment. All wood blocking is to be fire treated. Provide fire treated plywood and blocking in exterior wall around windows and storefronts as indicated in the contract documents. Coordinate the work with other trade contractors. Provide layouts of installed blocking when requested by others.
- 10. Provide all blocking at curtainwall, storefront, louvers and window heads and sills as shown.
- 11. Provide framing, sheathing, blocking and insulation associated with all details on A1.19, A1.20, A4.21, A4.22 and similar. Coordinate sheathing with roofer to ensure compatibility prior to installation. Also, provide all framing, sheathing, and insulation as required above the roof deck. Coordinate with the roofer for final wall heights which are dependent upon final tapered insulation heights. See details 4 & 8/A4.21 and 7/A4.22 as typical example of framing above the roof deck.

- 12. Provide trapeze suspension assemblies for ceiling assemblies where required to accommodate ductwork and other obstructions above the ceiling. Suspension systems must comply with all applicable seismic requirements per applicable building codes.
- 13. Provide all framing as necessary to support the gypsum board ceiling, soffits, and wall systems around obstructions.
- 14. Provide all drywall ceilings and/or drywall soffits as shown and/or inferable on the reflected ceiling drawings, finish schedule, specifications, and detail drawings. Where conflicts occur, include the ceilings of greater cost. Upon discovery of a conflict immediately notify the Construction Manager. Note and include the acoustic sealing requirement.
- 15. Receive and install access doors furnished by the others (reference Specification Section 083113). Provide all access doors and panels shown specifically on the drawings.
- 16. Provide all field engineering for layout of line and grade from line and grade points provided by the Construction Manager. This Trade Contractor shall permanently mark all floors with wall locations, both sides, and all door openings within the walls prior to erection of walls to allow layout and rough-in by other trades. Permanent markings shall be confined to areas that will be covered by the wall construction. No markings may extend into areas where the floor finish is sealed concrete. The mason contractor will be responsible for the layout of his work regardless of your layout work. The intent is to identify any discrepancies in dimensions and resolve them prior to partition work proceeding.
- 17. This Trade Contractor is responsible to correct any telegraphing of tape joints or poor quality of drywall seams after the application of primer or finish paint. A project benchmark will be established in accordance with the project Quality Plan. The Painter will coordinate with this Trade Contractor to ensure drywall assemblies are complete prior to the application of any paint. Any corrective work by this Trade Contractor which necessitates the repainting of a surface will be solely responsible for the repainting costs. All repainting will be performed by the project Painting Trade Contractor.
- 18. Provide framed openings in walls and ceilings for all opening, including, but not limited to, doors, borrowed lights, windows, window walls, fire extinguisher cabinets, toilet accessories, duct penetrations, return air openings, transfer ducts, diffusers, access panels, light fixtures, etc. Coordinate your work with other trade contractors.
- 19. Coordinate with other trades to ensure that all inserts, piping, conduit, fixtures, carriers, and the like are installed before closing up walls. This Trade Contractor shall also coordinate with other trades' inspections prior to closing up walls. This shall be coordinated through the Construction Manager. This Trade Contractor is responsible to sign-off on the In Wall Inspection Form prior to closing walls. Should a trade contractor sign-off on the In Wall Inspection Form and later required an in-wall item, all costs associated with installing that in-wall item shall be borne by that trade contractor.
- 20. The containment of dust and debris on this project is critical. This Trade Contractor is responsible for daily cleanup of the Work. Daily sweeping of all dirt and sanding debris, with wax based sweeping compound is required, as well as additional sweepings as requested by the Construction Manager. Include clean up of all unassignable trash in

- addition to your own daily clean up. This Trade Contractor shall perform a thorough clean up of the building once weekly.
- 21. Provide a minimum of eight (8) new 1 yard wheeled rubber hoppers, and ten (10) full size heavy duty garbage cans on wheeled bases. In addition provide five (5) 55 gallon steel garbage cans at the exterior of the buildings. Maintain and secure all of the waste containers for the duration of the project. Distribute the waste receptacles to the various work areas each day, continually collect and empty to the dumpsters, and redistribute all of the containers throughout the project as required throughout the course of each workday. Where bulk debris piles are made by the trades in lieu of placing garbage in the containers, remove the debris piles to the dumpster by the end of each workday, or more often as directed by the Construction Manager. The containers shall become the property of this Bid Package on completion of the project.
- 22. Provide weekly cleaning for Construction Manager's trailer for the duration of the Project. Include vacuum, wet mop, dusting, empty trash receptacles and cleaning of bathroom.
- 23. Provide and maintain removable OSHA and Safety Plan compliant safety railing and protection of the elevator pits and all elevator landings.
- 24. Remove and replace perimeter protection cable system as necessary to access your work. Provide additional protection as required by OSHA and the Project Safety Plan during your operations.
- 25. Two (2) sections (maximum 12' wide) of your work (at the exterior walls) may be left out as directed by the Construction Manager to provide access for other Trade Contractors. This Trade Contractor is responsible for completion of this work (upon direction of Construction Manager) in such a way that it matches the original work surrounding the area and is done at no additional cost. Include the cost of two double sliding barn door style temporary doors with associated hardware and latches at all floors at both locations. Furnish and maintain a corral with removable rails, large enough for safe loading of materials at these openings and tie off point to allow for safe access beyond the guiderail protected point.
- 26. Storage of materials on floor slabs must be coordinated with the Construction Manager. Protect all gypsum panels from moisture accumulation and must be covered while stored. Gypsum panels with excessive moisture content shall be removed from the jobsite immediately and shall not be incorporated into the project.
- 27. Provide all lifts, staging, hoisting, etc., required to effectuate your work except as otherwise indicated herein.
- 28. Provide, maintain, remove and dispose of two temporary trash chutes for the duration of the addition and renovation work from second floor and roof level to ground level with OSHA and Project Safety Plan compliant access at each level. Include a weather tight enclosure with a latchable door at the second level and roof level. The minimum size shall be 3' diameter. Assume heavy duty PVC material. Provide all necessary fall protection at the roof level. Coordinate location and tie-back to the building with the Construction Manager and the masonry scaffolding, if applicable. Include initial installation at an area of the addition as directed by the Construction Manager. Include removal and reinstallation at an area of the renovation as directed by the Construction Manager. Removal and reinstallation will not be completed in the same mobilization.

- 29. Cutting or other modifications to structural steel will not be permitted without written authorization from the structural engineer.
- 30. Include all caulking and sealant in accordance with specification section 079200 Joint Sealants associated with this work and between this work and all adjacent work. Include caulking of door frames and access doors after installation.
- 31. Provide all fire stopping and fire safing assemblies for this bid package as specified in sections 078413 and 078446 and as shown and / or indicated on the drawings. Firestopping within sleeves is by the trade whose work passes through the sleeve. Penetrations made after the work of this bid package is in place will be firestopped by the trade contractor making the penetration.
- 32. Provide supplement lighting and power that may be required to perform any work of this bid package beyond what is indicated in General Conditions.
- 33. Provide fans and ventilation as may be required to aid in the drying of the taping compound. Heating and Cooling is by others.
- 34. Coordinate installation of your work with the Mechanical and Electrical Trade Contractors. Sign-off on coordination drawings. As a result of the coordination process, reflected ceiling plans may vary from original contract documents (i.e. light fixtures, diffusers, etc.). This Trade Contractor is responsible to incorporate these modifications at no additional cost.
- 35. Provide all closure plates at metal deck flutes as required to install your work.
- 36. Provide sound attenuation blankets and/or insulation within all partitions and above drywall ceilings as indicated.
- 37. Provide all clips and anchors required for lateral support whether shown or not.
- 38. Provide complete fire rated plywood lined walls to 8' AFF for all electrical, telephone equipment, and data equipment rooms. Plywood to be installed on all four walls. Provide stud backup framing in areas indicated on MEP drawings, see drawing COM2.1.1 for typical condition.
- 39. Provide all labor necessary to receive handle and unload and install all items furnished under this scope of work. Provide all hoisting, rigging, staging necessary.
- 40. Perform all factory and field testing specified and as required by the specifications or local authorities.
- 41. Remove and dispose of all packaging, bracing, protective coatings/ blankets, spacers, etc.
- 42. Work with any scratches, marks, dents, or other deformations will not be accepted. Onsite repair procedures must be pre-approved by the architect. Items with unacceptable repair or deformations shall be removed and replaced. Unacceptable work shall not be removed until receipt of an acceptable replacement.

- 43. Coordinate all Blinds and roller shades with surrounding construction and notify the Construction Manager of any conflicts prior to installation. Provide appropriate fasteners and brackets for the corresponding wall or pocket on which the blinds are being installed.
- 44. Provide all required expansion joint assemblies for the project, both interior and exterior to the building with the exception of the roof joints. Coordinate with the trade contractor installing the work in which the joint assembly is installed. Closely coordinate with the roofer to ensure a weather tight transition from roof joints to the joint assemblies provided under this scope of work. The roofer has primary responsibility for the weathertight transition between the roof expansion joints and the joint assemblies provided under this scope of work.
- 45. Provide, maintain and remove temporary weather protection at all exterior wall openings from the time roof sheathing begins to when the building is fully enclosed. Protection shall at a minimum consist of fire retardant poly nailed or screwed in place using wood lath. In renovation areas, protect openings when windows or doors are removed and maintain until new windows are installed.
- 46. Provide 3' x 20' plan table with shelf and 40 LF of heavy duty shelving constructed out of plywood or MDF for Construction Manager's trailer.
- 47. Provide a temporary enclosure for the main temporary power panel and the associated power distribution panels.
- 48. Protect new and existing roofs when working on or above roof areas. At a minimum provide plywood protection in areas under ladders, where material is stored and where debris can fall. Under scaffolding also provide sleepers in addition to plywood. Plywood should be placed in a manner and with sufficient protection underneath so as not to puncture roofing membrane.
- 49. Include temporary storage and re-installation of all built in casework and existing furniture in rooms A113 & A115 that will be removed by BP 02A for demolition of the exterior wall.
- 50. Provide all Fixed Sound Absorbing Panels as specified in section 098413 and as indicated in the contract documents.
- 51. Provide all Visual Display Surfaces as specified in section 101100.
- 52. Provide all Projection Screens as specified in section 115213 and as shown on the drawings. Provide all low voltage wiring. BP26A will provide all line voltage wiring and final electrical connections.
- 53. Provide all Roller Shades as specified in section 12494 and as indicated in the drawings. Provide all low voltage wiring. BP26A will provide all line voltage wiring and final electrical connections. See the 10 Series drawings with Room Finish Schedule as well as other drawings for the full extent of the work.
- 54. Provide all equipment as specified in equipment specification 115000. In addition, conduct a pre-condition survey, inventory, photograph, video all existing equipment to be removed and re-installed. Remove, store and replace all owner provided equipment as shown on the plans and indicated on drawing A12.09 as "relocate from existing shop".

Inventory equipment prior to removing from existing spaces and store until needed for reinstallation after renovations are complete. It is likely that adequate storage facilities are not available on site so this contractor is to include costs for off-site storage and transportation. Receive, unload, set in place and protect all owner finished equipment per A12.09 and specification 011100 section 1.6. MEP connections/disconnects will be done by the respective trades.

- 55. Provide entire wood framed floor in as shown on 8/A6.02.
- 56. Include replacement of entire existing gypsum ceiling pocket in rooms A121, A128 & A145.
- 57. Include all aluminum closure panels at drywall soffits. See 15/A2.11 for typical example.
- 58. Ensure drywall is finished to within ½" of the finish floor. Fill in gaps exceeding ½" and any factory tapered edges.
- 59. Provide wood framing and plywood floor at the Mezzanine. See S6.06 and other drawings for more information.
- 60. Carefully remove existing furniture in room A113 and A115 where exterior wall demolition work is required. Store equipment and reinstall as designated.
- 61. Provide the plywood on furring shown on A1.04.
- 62. Where drywall assemblies intersects with structural steel or joists, include all costs to infill and complete wall to the underside of deck. Provide all firesafing systems between the tops of drywall partitions and underside of deck/slabs. Provide all fire rated joints including backer rod and sealants.
- 63. Provide aluminum closure panels at all locations where the closure panel abuts drywall assemblies. Aluminum closure panels shall be in accordance with 095113, 2.12, A. Aluminum closure panels that do not abut drywall assemblies are by others.
- 64. Include the framing and support system shown in 2 & 5/A4.07. The aluminum composite panel system is by others.
- 65. Include all framing, sheathing, insulation, blocking, and plywood shown in 2/A4.22.
- 66. Review the Door Schedule and include all work at existing hollow metal doors as may be noted in the schedule. Furnishing of hardware and new center mullions is by BP08B.

#### 2. <u>Description of Work Excluded</u>

- 1. Hollow Metal Doors, Frames, Wood Doors and Door Hardware to be furnished by BP 08B, installed by this bid package. Aluminum door hardware to be installed by BP 08A
- 2. Roof expansion joint assemblies
- 3. Plywood subfloor and sleepers at the new stage
- 4. Cement board at roof

#### M. SPECIFICATIONS

The following Specifications Sections, together with the Drawings and other related items of work as described herein, further define the Scope of Work of the Bid Package (Contract):

1. Specific work of this trade as defined in the following Specification Sections:

Gilbane Project Manual

All Division 01 – General Requirements

054000 Cold Formed Metal Framing

061000 Rough Carpentry

062013 Exterior Finish Carpentry

072100 Thermal Insulation

078446 Fire Resistive Materials

079200 Joint Sealants

079500 Expansion Control

081113 Hollow Metal Doors and Frames

081416 Flush Wood Doors

083113 Access Doors and Frames

087100 Door Hardware

092116 Gypsum Board Shaft Wall Assemblies

092216 Non-Structural Metal Framing

092900 Gypsum Board

098413 Fixed Sound Absorbing Panels

101100 Visual Display Boards

104415 Fire Protection Specialties

115000 Equipment

115213 Projection Screens

124940 Roller Shades

2. Work related to this trade as defined in the following Specification Sections:

All other specification sections as listed in the Project Manual for the Additions and Renovation HC Wilcox Regional Vocational Technical School project, Table of Contents, dated Rev. 102010 as prepared by Tai Soo Kim Partners, LLC. Note this table of contents may be modified by Bid Supplements and Addenda.

#### N. CONTRACT DRAWINGS

1. The following drawings are included in the Scope of Work of this Bid Package.

All drawings as listed in Section 00 01 15 – List of Drawing Sheets with schedule titled Additions & Alterations HC Wilcox Technical High School, Meriden, CT, State Project No. BI-RT-843 Contract Drawing List, dated September 26, 2011. Note this list may be modified by Bid Supplements and Addenda.

Piddor:

O. The undersigned represents that this Proposal is made in good faith, without fraud, collusion, or connection of any kind with any other bidder of the same work, that he is competing in his own interest and in his own behalf, without connection of obligation to any undisclosed person, that no other person has any interest in regard to all conditions pertaining to the Work and in regard to the place where it is to be done, has made his own examination and estimates and from them makes this Proposal.

The undersigned represents that he has reviewed the Trade Contract Agreement issued as part of the bidding documents, agrees that if selected for award he will execute the Trade Contract Agreement without exceptions, exclusions, qualifications, clarifications and/or alterations, and is authorized to make such representation on behalf of the Bidder.

The undersigned represents that he has reviewed the insurance requirements in Article 6 of the Trade Contract Agreement, has included all costs to fully comply with same, and is authorized to make this representation on behalf of the Bidder.

(Legal Signature)	(Type/Print Name)
	(Title)
Firm:	Address:
Business Phone No.: ()	
Business Fax No.: ()	_
This bidder is a (an):Indiv	vidual, Partnership, Corporation
	Federal ID#
OSHA Incident Rates: Recordable	
License Title	License Number
	which benefits will be paid for all employees working on this
The full names, addresses and telephone numb follows:	pers of all persons interested in this Proposal, as principals are as

**NOTE**: This Proposal must bear the written signature of the Bidder.

- a. If the Bidder is an Individual doing business under a name other than his own name, the Proposal must so state, giving the address of the Individual.
- b. If the Bidder is a Partnership, the Proposal must so state, setting forth the names and addresses of all Partners, and must be signed by a Partner so designated as such.
- c. If the Bidder is a Corporation, the Proposal must be signed by a duly authorized officer or agent of such Corporation.

WORKERS TITLE:

#### **BREAKDOWN OF HOURLY RATES**

	STRAIGHT TIME	ADD for 1 ½ TIME PREMIUM	ADD for DOUBLE TIME PREMIUM
BASE WAGE RATE			
F.I.C.A.			
F.U.T.A.			
S.U.T.A.			
GEN. LIABILITY INS.			
WORKER'S COMP. INS.			
WELFARE FUND			
PENSION FUND			
APPRENTICE FUND			
VACATION FUND			
ED. & CULT. FUND			
DEFERRED INCOME FUND			
PAID HOLIDAYS			
INCIDENTALS			
OTHER:			
SUBTOTAL			
OVERHEAD & PROFIT (15%)			
TOTAL			
SUBMITTED BY:			
Not to be included in the wages above: BOND PREMIUM			

#### PROPOSAL FORM FOR



# ADDITIONS AND RENOVATIONS HC WILCOX REGIONAL VOCATIONAL TECHNICAL SCHOOL STATE PROJECT NO. BI-RT-843-CMR

#### GILBANE JOB NO. 11.5311.000 BID PACKAGE No. 09C Carpet, Resilient, & Wood Flooring – SBE SET ASIDE

## NOTE THAT THIS BID PACKAGE HAS BEEN SET ASIDE FOR SMALL BUSINESS ENTERPRISE (SBE) BIDS ONLY. BIDS BY NON-SBE CONTRACTORS WILL BE REJECTED.

PRE- TIMI		FERENCE:	October 11, 2011 3:00 PM	PROPOSAL I TIME:	OUE DATE:	November 15, 2011 2:00 PM	
LOC	2	HC Wilcox Te 298 Oregon Ro Meriden, CT		LOCATION:	Gilbane Build 208 New Lond Glastonbury,	don Turnpike	
DEAI	DLINE FO	OR SUBMISSI	ON OF QUESTIONS: Oc	tober 25, 2011			
То:	208 New Glastonb	Building Comp London Turn oury, CT 0603 n: Patrick J. De	pike	ng Agent			
FIRM	NAME:						
			the undersigned				
Α.	and Res	silient Floorin ons at HC Wil	labor, materials, equipment ag work herein described a cox Regional Vocational Te prepared by Tai Soo Kim Pa	s Bid Package <b>No.</b> chnical School Proj	<b>09C</b> as requirect, all in accord	red for the additions rdance with the Drawi	and
В.	All wor	k required by	the foregoing documents	will be accomplis	shed for the L	ump Sum Bid Price	of
					Dollars (\$		).
	(Show amoun	t in both words and fig	ures. In case of discrepancy, amount shown i	n words will govern.)			
	The Lun	np Sum Bid P	rice above <u>INCLUDES</u> all	applicable sales and	l/or use taxes;	INCLUDES all insura	nce

premiums required to meet contractual insurance requirements; and <u>INCLUDES</u> all premiums for a Performance Bond and a Labor and Material Payment Bond in the sum of one hundred percent of the Contract price.

C. Bidder agrees that if written notice of the acceptance of this bid is mailed or delivered to the undersigned within one hundred eighty (180) days after the Proposal Due Date, or any time thereafter before it is withdrawn, the undersigned shall meet a representative of the Gilbane Glastonbury office or a mutually agreed upon location to execute the Contract. Performance and Payment Bonds and the appropriate insurance certificates will be delivered to the Construction Manager at the time of execution of the Contract. Failure to execute said contract within ten (10) days after receipt of Notice to Award may be considered a default under the obligation of the bid bond.

D.		ents:
	Supplement dated	
	which have been received and accepted by the undersigned. Note that it is incun Supplements issued in the bid. Failure to acknowledge a supplement does requirements of the supplement.	
E.	E. MILESTONE SCHEDULE DATES	
	See Gilbane Project Manual section 00 31 13 – Schedule for activity milestone schedule represents the general milestones that need to be met to achieve the over provides guidance to the bidders to understand the time constraints the work project detailed schedule, in accordance with the terms of the Contract and Genfrom a "Card Trick" scheduling session with mandatory attendance by all prime T	all project completion dates, and must be performed under. The teral Conditions, will be derived
	Anticipated Date of Contract Award: January	19, 2012
	2. Commence Shop Drawings and Submittals	19, 2012
	3. Commence Work for the Proposal:	ber 30, 2012
	4. Bid Package Substantial Completion: August	7, 2014
	5. Project Substantial Completion	ber 5, 2014
F.	F. TRADE SUBCONTRACTORS AND MAJOR SUPPLIERS  The following trade subcontractors are proposed for the item of work listed. Tra review per the General Conditions.	de subcontractors are subject to
	ITEM OF WORK TRADE SUBCONTRACTORS	
	EMR:	
	EMR:	
	EMR:	

EMR:\_\_\_

#### G. <u>UTILIZATION OF MINORITY CONTRACTORS AND SUPPLIERS</u>

- 1. The Bidder will endeavor to obtain a minimum goal of twenty-five percent (25%) of the awarded amount to minority business trade subcontractors and/or suppliers certified by the **State of Connecticut.**
- 2. The successful Trade Contractor shall substantiate this participation within ten (10) days after receipt of Notice of Award. Refer to the General Instruction to Bidders for further information.
- 3. Indicate here the utilization of certified S/MBEs included in the base bid. Failure to comply with M/WBE participation goals may constitute a non-responsive proposal. IF NO INDICATION IS GIVEN, IT SHALL BE INTERPRETED THAT ZERO M/WBE PARTICIPATION IS INCLUDED.

This proposal includes	_% certified SBE participation.
This proposal includes	_% certified MBE participation

4. S/MBE participation shall count toward stipulated contractual goals or requirements only as described in the General Instructions to Bidders.

#### H. UNIT PRICES

Unit Prices shall be used, where applicable, to make adjustments to the cost of the Work due to changes. All Unit Prices submitted shall be complete in-place prices (unless noted otherwise) and include all costs for overhead, profit, labor, materials, equipment, and any other incidentals related to the completion of the Work, and shall remain firm for the period of the contract. Unit prices listed are for additive work. Deductive unit prices will be calculated at no less than 85% of the additive unit price (100% if used in conjunction with an allowance).

#### **UNIT PRICES:**

1.	Maple 2 <sup>1</sup> / <sub>4</sub> " Strip Wood Flooring, finished\$\$	/SF
2.	Southern Yellow Pine 4" x 8" Block Flooring, finished\$\$	/SF
3.	4" Resilient Base\$\$	/LF
4.	4' Resilient Stair Tread and riser\$\$	/EA
5.	12" x 12" Rubber Floor Tile\$\$	/SF
6.	12" x 12" Vinyl Composition Floor Tile\$\$	/SF
7.	Resilient Athletic Flooring\$\$	/SF
8.	Tufted Carpet\$\$	/SY
9.	Hydraulic Cement Underlayment\$\$	/BAG
10.	Moisture Vapor Emission Reduction Control System (01 20 00 1.6.E.1.c)\$	/SF

Changes in the Work. All bidders are herein advised that they are to provide, in the space provided below, a written description of how they would price lump sum changes. It is understood that the Unit Prices which you would insert in this Proposal Form response would be one element of the Change pricing, however, it is necessary to determine up front and reach agreement on, your intended method of determining units of labor productivity and material pricing as well. Bidders are to be explicit as to what Manual(s), if any, are intended to be utilized. Once accepted by the Construction Manager, provide copies of all applicable pricing manuals for use by the Construction Manual in evaluating Change Order pricing.

_			
_			
_			
re to A In	Provide labor rates which may be used, subject to review an equired. Rates are to be complete billing rates and are to incols and incidentals and 15% overhead and profit (combined) as prevailing wages and fringes rate change, these increases in wage rates are subject to audit. Complete the lassification of worker anticipated to work on the Project.	clude actual wages, taxes, from Base price on current rates es will be added to the lab	inges, insurance, small in effect at time of bid. or rates at actual cost.
ALT	FERNATE PRICES		
th th no	an Alternate Price shall include all costs associated with the case Work of this Bid Package (Contract) which are describered from Claims for extras resulting from changes caused by the allowed. Alternate Prices shall also include all costs work of the Alternate, whether additive or deductive.	bed in the Alternate, or array the acceptance or rejection	re reasonably inferable n of any Alternate will
th th 01	The Drawings, Specifications and other Contract Documents on acceptance or rejection of the various Alternates. The Owner right to accept or reject any, or all, Alternate Prices, and in rejection of any Alternate does not relieve the Bidder of time indicated.	ner and the Construction Man any sequence prior to or af	nager expressly reserve ter award. Acceptance
A	ALTERNATES:		
1.	Provide removal, relocation, storage, and reinstallation refinishing of the floor area beneath the bleachers.	of the bleachers in Gymna	sium C102 and include
	ADDAmount in words	Dollars (\$_	Amount in numbers

#### J. <u>ALLOWANCES</u>

I.

The Bidder includes the following Allowances and rates in the total Lump Sum Amount of the Base Bid for this Bid Package. Further to Article 10 in the General Conditions and unless noted otherwise below, the following allowance amounts include the Trade Contractor's cost of materials less applicable discounts, delivery to the site, applicable taxes, unloading, handling, installation, allowable overhead and profit. All other costs associated with completing the work described in the allowance is included in the base bid but outside of the allowance amount.

#### **ALLOWANCES:**

1.	200 man-hours of premium time portion of the labor rate to accelerate work in addition to the base scope
	requirements at the direction of the Construction Manager. Note that the Trade Contractor remains
	responsible to maintain the schedule and that this allowance will not be used for that purpose.

Carpenter Journeyman\$/Hr X 180 =	\$
Carpenter Foreman	\$
Total	\$ 

	2.	Manager. Note that the Trade Contractor remains responsible to provide the specified preparation work and this allowance will not be used for that purpose.
		Hydraulic Cement Underlayment\$
	3.	500 SF VCT to replace VCT damage caused by others. This allowance will not be used for tile that is damaged due to lack of protection from this bid package.
		12" x 12" Vinyl Composition Floor Tile\$/SF X 500 = \$
	4.	14,0000 SF of Moisture Vapor Emission Reduction Control System for resinous flooring locations in accordance with 01 20 00 1.6.E.1.c, and in addition to the base scope requirements at the direction of the Construction Manager. Note that the Trade Contractor remains responsible to provide the specified preparation work and this allowance will not be used for that purpose.  Moisture Vapor Emission Reduction Control
		System\$/SF X 14,000 = \$
K.	In ord	AND QUANTITY BREAKDOWN  ler to properly evaluate the Proposal, provide the following information. The Scope of Work to be awarded of be influenced by the cost and quantity information requested here.
	1.	COST BREAKDOWN
		Total Material\$
		Total Labor Cost\$
		Total Subcontractor/Equipment Cost\$

2. <u>QUANTITY BREAKDOWN</u> (Note: The items listed below are not intended to be an all inclusive listing, but merely to highlight some items of work.)

Total Applicable Sales and Use Taxes....\$

Allowances....\$

Total Bond Cost....\$

Total Bid....\$

Total Estimated On-Site Manhours....

# THE INFORMATION LISTED BELOW IN THE QUANTITY BREAKDOWN SECTION IS REQUIRED AT THE TIME OF BID SUBMISSION.

Item	Quantity	Total Cost
Mobilization	EA	\$
Safety	L.S	\$
Maple 2 ¼" Strip Wood Flooring	SF	\$
Southern Yellow Pine 4" x 8" Block Flooring	SF	\$
4" Resilient Base	LF	\$
Resilient Stair Tread and riser	Steps	\$
12" x 12" Rubber Floor Tile	SF	\$

Proposal Form 00 42 26 – 09C November 3, 2011 11.5311.000 Page 5 of 15

Item	Quantity	Total Cost
12" x 12" Vinyl Composition Floor Tile	SF	\$
Resilient Athletic Flooring	SF	\$
Tufted Carpet	SY	\$
Surface Applied Vapor Reduction System	SF	\$
Hydraulic Cement Underlayment	Bags	\$
Allowances	L.S.	\$
Other	L.S.	\$
Total Bid	L.S.	\$

#### L. SCOPE OF WORK

#### 1. <u>Description of Work Included</u>

Except for those items (if any) specifically noted in the section below entitled "Description of Work Excluded", the Work of this Bid Package shall <u>INCLUDE</u> all of the following:

- a. All items of work required by, and/or specified in, those Sections of the Specifications which are listed herein, under Section M <u>SPECIFICATIONS</u>.
- b. All items of work related to the "Scope of Work", which are shown on the Drawings listed herein under Section N Contract Drawings.
- c. The following "Significant Items of Work" are related to those required by the above referenced documents and are to be provided under, and hereby form a part of, the Scope of Work of this Bid Package (Contract). Should any conflict exist between this written scope of work and the scope of work inferred by the above referenced documents, this scope of work shall govern. All items are furnished and installed by this Trade Contractor unless noted otherwise.

#### **GENERAL**

- 1. Include all costs for Trade Contractor personnel and all sub-trade contractor personnel for safety orientation and other safety related meetings, etc. for all labor forces working on this jobsite. This orientation is mandatory for all personnel working on-site and is expected to last approximately 1/2 hour. Safety orientations will be scheduled by the Construction Manager. ALL PERSONNEL (including truck drivers) MUST ATTEND THE SAFETY ORIENTATION PRIOR TO PERFORMING ANY WORK ON SITE. Also, each week, in addition to safety training, safety meetings, and tool box talks that the Trade Contractor provides to their employees, include attendance by all on-site personnel to attend a weekly safety talk that will be conducted by the Construction Manager. This talk will take place on a regular basis one day a week immediately following the lunch break and will last no longer than 10 minutes.
- 2. Retainage of 7.5% is intended to be withheld until Substantial Completion however "partial payments may be made if agreed to by the DCS and Gilbane."
- 3. This Trade Contractor will not be allowed to begin work on the project until the following items have been submitted: Certificate of Insurance, written Safety Program with Job Hazard Analysis, material status report and a list of all materials required under

- this Contract with indication of which materials require submittal for approval as outlined in the specifications and a schedule of anticipated date(s) of submittal for each.
- 4. The items listed herein are not intended to be an all-inclusive listing of the specified Contract Scope of Work, but merely highlight the major items of work. Review the scope of work closely and include all cost to provide all work as required by this bid package. Provide all work required by your scope of work which may be contained in other specifications, or on drawings whether or not specifically listed within this Proposal Form. Should a scope of work item be duplicated in another bid package, do not delete the item from your bid. Notify the Construction Manager immediately. Failure to include costs for a duplicated item will not alleviate the Trade Contractor's responsibility to provide full credit for the item should it be deleted from the bid package after a contract is awarded.
- 5. Gilbane shall have the right to assemble the craftsmen for orientation, quality, daily stretching, and safety related matters at no additional cost
- 6. Parking will be available on site in areas to be designated by the Construction Manager. Please refer to the Site Utilization Plan detailing parking in Lot A. A portion of the lot will be provided for parking, general lay-down, and storage containers.
- 7. Construction is to be sequenced and phased per the Gilbane project schedule included in the Project manual and the Phasing Drawings. Review these documents carefully. The school will remain active during construction, and cannot be disrupted. Work within the existing building is to occur as the schedule depicts. Every effort will be made to work around the school schedule, vacations and days off will be utilized.
- 8. Provide all labor necessary to unload, distribute, and re-handle his material as required until such time that material is in place.
- 9. All costs required for transporting, erecting, dismantling, and removal of temporary facilities and equipment required by this Trade Contractor are to be included in the base bid amount.
- 10. Trade contractors shall participate with the inspection walkthroughs as requested by the Construction Manager. Provide suitable access for inspectors to perform all tests or inspections. Trade Contractor supplied temporary ladders and lifts to perform their work are to be available for the use of all parties.
- 11. The site is very restricted and the building will be occupied during the work. Deliveries and storage must be coordinated with the Construction Manager in advance. On site storage will not be available without prior approval by the Construction Manager.
- 12. All equipment used on the Jobsite shall be in good working order and maintained and operated as designed and have state of the art noise, vibration and exhaust control
- 13. Layout from a bench mark provided by others is the responsibility of the Trade Contractor requiring the layout.
- 14. Immediately notify the Construction Manager of any delays to the schedule of this bid package scope which is being caused by the work of any other Trade Contractor on site. This requirement supersedes other notice provisions in the Contract Documents for this type of delay.

- 15. This Trade Contractor shall keep all access roadways free and clean from equipment, material, soil or objects which may inhibit the flow of traffic.
- 16. Daily cleanup is to be provided on a daily basis to a central location and the adequate cost for same is to be carried in the proposal response. Daily clean up is defined as properly removing all debris, neatly organizing remaining material, and broom sweeping work areas, etc. after completion of the day's work at a minimum of EVERY SINGLE DAY.
- 17. The schedule of values will contain line items for clean up, submittals, safety and asbuilts and close out in addition to line items apportioning "the Work". Payments made against these items will be directly related to Trade contractor's Performance. A schedule of values must be submitted and approved prior to the first application for payment being submitted.
- 18. Electrical power for 110 v. power tools and its consumption cost is by others. Include all cost for electrical connection or hook up required is by this bid package.
- 19. Sets of documents are available at the Trade Contractor's expense. Contact Service Point at 203.624.0079.
- 20. Whenever the contract documents require a certified engineer's stamp, review or report, it shall be understood to mean an engineer licensed in the applicable discipline, fully insured and registered in the State of Connecticut.
- 21. Demobilize/remobilize as the construction schedule and/or weather conditions require at no extra cost.
- 22. Each Trade Contractor will perform a First Delivery Inspection of materials with the Construction Manager to confirm that materials meet the Project Specifications and approved submittals. These reports shall be turned in with the daily report no more than 24 hours after material arrival. Submission of the First Delivery Inspection Report is a condition of monthly payment. All delays that result from failure to confirm materials delivered with the Construction Manager are at the Trade Contractor's cost, including those of other Trade Contractors on this Project. The Construction Manager will provide a form for this use, which is to be jointly filled out by the Construction Manager and the Trade Contractor. It is the Trade Contractor's responsibility to perform subsequent delivery inspections to ensure compliance with Specifications. Include Benchmarking of initial installations in accordance with the Quality Plan in the Project Manual.
- 23. There will be no deviations from the submittal format established by the Project Specifications. It is the Trade Contractor's responsibility to complete Submittals in a timely fashion, and to monitor the status of the A/E review. The Trade Contractors shall provide a Submittal Schedule no later than ten (10) days following the receipt of the Notice of Award. All submittals must be received by Construction Manager within 60 days of award, or earlier as required to meet delivery schedules. Include in the schedule a listing for any equipment or materials where shop drawings will take more than 4 weeks to prepare, and for equipment or materials that will take more than 6 weeks to arrive following shop drawing approval.
- 24. Any payment for overtime work, if authorized as an extra, is for labor, and not for equipment provided on job during regular shift.

- 25. The successful Bidder shall be responsible for all winter conditions and temporary protection associated with the work of this bid package. If applicable, Include snow removal as necessary to perform your work, except access to the site and slabs, which is by others
- 26. Each Trade Contractor, where applicable, will receive, unload, and distribute, secure and install all materials furnished by others for installation under this scope. All fittings and hardware required for final connection and installation shall be by the installer.
- 27. The Construction Manager will arrange to provide temporary electrical power panels for hand tools (by –Electrical Trade Contractor) and water (by HVAC & Plumbing Trade Contractor) at the site for the Trade Contractor's use.
- 28. Trade Contractor must not use building or site sewage or drainage systems for equipment cleaning purposes.
- 29. There will be no watchman or security guard on site. All trade Contractors are responsible for security of materials, equipment, and work in place until acceptance as it relates to your work. This includes safety barriers and precautions during off-hours.
- 30. It is the trade contractor's responsibility to request a preconstruction meeting 30 days prior to commencement of work or 30 days prior to the start of shop drawings where coordination with other trades are required.
- 31. Specification Section 01 45 00 Paragraph 1.4, B indicates that the re-testing or reinspection of deficient items are the cost responsibility of the CMR. This will be the cost responsibility of the Trade Contractor. The Trade Contractor shall ensure to submit requests for ALL inspections to the Construction Manager and shall ensure that the assembly to be inspected has been reviewed in advanced of the inspector. Any costs associated with re-inspection will be the trade contractor's responsibility
- 32. The trade contractor shall request approval from the Construction Manager to work overtime 72 (Construction Manager has 48 hour notice request to the owner) hours in advanced
- 33. Deduct changes utilizing the Unit Prices per Specification Section 01 20 00 Part 1.5 D Unit Prices will be issued at a 10% reduction of the Contract Unit Price
- 34. Specification Section 01 25 00 Paragraph 1.4 A specifically indicates that the owner will consider requests for equal or substitutions if made prior to the Construction Manager's Subcontractor Competitive Bid. The trade contractor must submit (in the format indicated) requests for substitution or equals a minimum of two (2) week prior to the bid date as a means of allowing for adequate time for review and consideration by the owner and A/E.
- 35. RFIs process under the Contract Modification Procedures Specification Section 01 26 00 The trade contractor shall be timely in reviewing documents. The Construction Manager has a 5 day notice period to inform the owner of potential changes following the Architect's response per Specification Section 01 26 00 Paragraph 1.3, Part 6. The trade contract will have two (2) calendar days to provide such notice to the Construction Manager or the trade contractor waives the right to seek additional time or cost.

- 36. RFPs issued by the architect and submitted to the trade contractor by the Construction Manager shall be responded to within 7 calendar days.
- 37. Specification Section 01 29 76 Paragraph 1.3 Part 4 specifically notes SOV requirements of the Construction Manager to the owner. Item Nos. b, d, e, f, and h are specifically tied to the deliverables required by the trade contractors. These items shall be specifically itemized in the trade contractor's SOV to the Construction Manager. The trade contractors inability to submit or perform the referenced work will result in forfeiting the monthly value and a deduct change order will be processed.
- 38. A minimum of one safety meeting per month is required per Specification Section 01 31 19, 1.6.
- 39. Fire Stop Systems A single source fire stop manufacturer will be selected by the Construction Manager from the list of providers noted in the Contract Documents. The trade contractor will be required to provide fire stop systems as it applies to the individual scope. The trade contractors shall also include fire stop / safe labeling and tagging each penetration or application with data including but not limited to Installer, Contractor, Location, System used, and date. Also, the trade contractor shall provide data log entries for use in generating an as-built plan including location.
- 40. Refer to perimeter fencing and gates as indicated on the Site Utilization Plan. The site contractor will provide all fencing and it is each trade contractor's responsibility to keep the gates closed when entering or exiting the site. The gates shall be closed at all times. This will be included as part of the initial orientation process but must be reinforced by the trade contractor's project manager and field supervisor.
- 41. The State will utilize PM Web for electronic documentation submission for all daily reports, safety reports, submittals, as-builts, and RFIs. The license costs is \$750 per trade contractor plus 20% each year (or any portion of a year) for maintenance. For example, if the license is purchased in February, 2012 and is needed through September of 2014, the cost would be \$1,200, \$750 for the license fee plus 20% (\$150) per year for maintenance for 3 years (\$450 total), even if the duration is only 31 months of usage.
- 42. Trade contractors will be required to enter daily reports in PM Web on a community computer provided and located by the Construction Manager. It is recommended that your field foreman is equipped with their own computer for efficiency in the event the community computer is not available due to use by other trade contractors during the work day.
- 43. All reference in the contract documents to the Construction Manager/CMR/General Contractor/Contractor as performing any field work or providing services in connection with any aspect of the Work shall be understood to mean the Trade Contractor. The Construction Manager will not layout, log, record, or otherwise provide actual work or service related to the Trade Contractor's scope of work, inclusive of Division 0 and Division 1 specifications.
- 44. Note specification section 01 78 30, 1.3, F; minimum warranty period is eighteen (18) months unless specified otherwise for a longer duration. The warranty period does not commence until final acceptance by the Owner. Do not assume a shorter warranty period regardless of a shorter period stipulated elsewhere in the documents and include all costs accordingly.

- 45. Gilbane has automated its monthly payment application process and solely utilizes an online web-based application provided by Textura LLC. Trade contractors will be required to participate and must implement Textura on the project. Textura will automatically generate the AIA G702/703 and Lien Release Documents. Any additional documentation required as part of the Gilbane application process must be uploaded in the form of a PDF prior to your submission. There is a nominal fee to use this service. These costs are summarized in the Textura brochure included as an attachment to this bid package. Include the costs of using this service in your bid. If you have any questions regarding Textura's Terms and Conditions, costs of service, or training implementation please contact Textura at 866-TEXTURA (839-8872).
- 46. Conduct an in-house kick-off meeting which must include the personnel that estimated the project and attended the scope review meeting with Gilbane and the personnel that will administer the project (project manager, lead field foreman, accounting, purchasing, etc.). The kick-off meeting must transfer the knowledge of the estimating team to the project administration team. Produce and submit for record the minutes of the meeting, complete with attendance sign-in sheet to the Construction Manager. In the event the Construction Manager is required to devote excessive amounts of time to educating trade contractor administrative personnel on the requirements of the project, the Trade Contractor may be billed for that time at the rates in the Construction Manager's contract with the Owner.

#### **SPECIFIC ITEMS:**

- 1. Provide all labor, materials, equipment and services required to complete all flash patching, slab crack bridging, preparation work, wood floor refinishing, strip wood floor, block wood floor, resilient base, VCT, static dissipative VCT, rubber tile, rubber stair treads and riser, sheet, carpeting, resilient athletic flooring and all related accessories.
- 2. Provide all work indicated on the drawing and as specified in the following Specification Sections. The work specified in the following specification sections is the sole responsibility of this Trade Contractor unless modified below:

035416 Hydraulic Cement Underlayment

072600 Surface Applied Vapor Reduction System

090160 Wood Flooring Restoration

096400 Wood Flooring

096513 Resilient Base and Accessories

096519 Resilient Tile Flooring

096566 Resilient Athletic Flooring

096816 Sheet Carpeting

In addition, the Trade Contractor shall provide work specified elsewhere in the Specifications and specifically listed within this scope of work.

- 3. Coordinate all inspect substrates prior to start of work and in a timely fashion to allow corrective work.
- 4. Provide all termination/trim and transition strips integral with the work of this bid package and to provide a finished installation as it relates to adjoining and adjacent work.
- 5. Provide all flash patching or grinding of concrete floors that meet specification concrete tolerances as required to adhere to the manufactures recommendation for installation of

- the work of this bid package. Flash patching shall be in accordance with specification section 035416 Hydraulic Cement Underlayment.
- 6. Provide all waterproofing, caulking, vapor retarder and sealant integral with the work of this bid package. Waterproofing shall be in accordance with specification section 072600 Surface Applied Vapor Reduction System.
- 7. Any temporary lighting required by this Trade Contractor beyond the lighting provided per the General Conditions is the responsibility of this Trade Contractor.
- 8. Provide proper protection of finished materials installed by other trades to prevent damage or stains during installation of your work. Any work damaged by this Trade Contractor shall be repaired solely at the expense of this Trade Contractor.
- 9. Provide all barriers and signage including temporary partitions and ventilation required to exhaust all fumes and odors. Include monitoring as required of work areas and adjacent areas using appropriate industrial hygiene equipment.
- 10. Scrape and fine broom sweep the floors prior to the start of work.
- 11. Remove and dispose of any hazardous waste that may be generated for the performance of your work. Material must be placed in appropriate containers necessary for transporting the material.
- 12. Provide and maintain protection of finished flooring by covering surfaces, wall to wall, with non-staining building construction paper and ¼" thick 4'X 8' sheets of masonite at walk paths from door to door with all joints taped. Remove and dispose of protection as requested by the Construction Manager. Comply with specification requirements for protection.
- 13. Include all moisture testing as specified and per manufacturer recommendations. Provide Construction Manager with test results prior to proceeding with work.
- 14. Coordinate deliveries, onsite storage and lay down area with the Construction Manager.
- 15. It is not anticipated that all areas will be ready for flooring at one time. Include costs for several comeback installations.
- 16. Provide all **FINAL** sealing and waxing of resilient tile per the specifications and manufacturers recommendation prepare the flooring for commercial use. Include cleaning tile prior to applying sealer and cleaning in between coats as needed.
- 17. Provide all flooring as scheduled in elevator.
- 18. Inspect drywall and masonry prior to installing vinyl base and alert the Construction Manager's field superintendent immediately if area is rough and has unsuitable substrate. If the work of this Trade Contractor is installed over such an area, this Trade Contractor will be held responsible to repair.
- 19. Include removal, relocation, storage, and reinstallation of the bleachers in Gymnasium C102 for refinishing and game striping of the floor.

- 20. Provide all wood sleepers and plywood for the stage in Multipurpose Room A153. Wood sleepers and plywood shall be in accordance with specification section 061000 Rough Carpentry. Provide the strip wood flooring on the stage and also include the bullnose, steps and front apron, inclusive of finish, as detailed in 4/A9.02 and 5/A9.02. The apron runs from column line A28 to just past column line A25 as shown in elevation 1C/A8.10. The wood panel to the left and right of the stage as well as the wood trim at the top of the wood panels is by BP06A Millwork. Coordinate with BP06A and BP05B to provide a neat transition between your work and theirs.
- 21. Carefully review all asbestos and PCB abatement drawings. In areas where existing flooring material is scheduled to be abated, assume the slab will be bead blasted and that the entire area to receive your new work will require patching to a depth of up to ½". Include all costs accordingly.

#### 2. <u>Description of Work Excluded</u>

- 1. Millwork
- 2. New 16 gauge bent plate infill as noted in 6A/A6.04
- 3. Abatement of hazardous materials
- 4. Ceramic and terrazzo tile work

#### M. SPECIFICATIONS

The following Specifications Sections, together with the Drawings and other related items of work as described herein, further define the Scope of Work of the Bid Package (Contract):

1. Specific work of this trade as defined in the following Specification Sections:

Gilbane Project Manual

All Division 01 – General Requirements

035416 Hydraulic Cement Underlayment

072600 Surface Applied Vapor Reduction System

090160 Wood Flooring Restoration

096400 Wood Flooring

096513 Resilient Base and Accessories

096519 Resilient Tile Flooring

096566 Resilient Athletic Flooring

096816 Sheet Carpeting

2. Work related to this trade as defined in the following Specification Sections:

All other specification sections as listed in the Project Manual for the Additions and Renovation HC Wilcox Regional Vocational Technical School project, Table of Contents, dated Rev. 102010 as prepared by Tai Soo Kim Partners, LLC. Note this table of contents may be modified by Bid Supplements and Addenda.

#### N. <u>CONTRACT DRAWINGS</u>

1. The following drawings are included in the Scope of Work of this Bid Package.

All drawings as listed in Section 00 01 15 – List of Drawing Sheets with schedule titled Additions & Alterations HC Wilcox Technical High School, Meriden, CT, State Project No. BI-RT-843 Contract Drawing List, dated September 26, 2011. Note this list may be modified by Bid Supplements and Addenda.

O. The undersigned represents that this Proposal is made in good faith, without fraud, collusion, or connection of any kind with any other bidder of the same work, that he is competing in his own interest and in his own behalf, without connection of obligation to any undisclosed person, that no other person has any interest in regard to all conditions pertaining to the Work and in regard to the place where it is to be done, has made his own examination and estimates and from them makes this Proposal.

The undersigned represents that he has reviewed the Trade Contract Agreement issued as part of the bidding documents, agrees that if selected for award he will execute the Trade Contract Agreement without exceptions, exclusions, qualifications, clarifications and/or alterations, and is authorized to make such representation on behalf of the Bidder.

The undersigned represents that he has reviewed the insurance requirements in Article 6 of the Trade Contract Agreement, has included all costs to fully comply with same, and is authorized to make this representation on behalf of the Bidder.

(Legal Signature)	(Type/Print Name)
(Degai Digilitate)	,
	(Title)
Firm:	Address:
Business Phone No.: ()	
Business Fax No.: ()	
This bidder is a (an):Indivi	idual, Partnership, Corporation
<b>Current Experience Modification Rating</b>	Federal ID#
OSHA Incident Rates: Recordable	
	License Number
	hich benefits will be paid for all employees working on this
The full names, addresses and telephone number follows:	ers of all persons interested in this Proposal, as principals are as

**NOTE**: This Proposal must bear the written signature of the Bidder.

- a. If the Bidder is an Individual doing business under a name other than his own name, the Proposal must so state, giving the address of the Individual.
- b. If the Bidder is a Partnership, the Proposal must so state, setting forth the names and addresses of all Partners, and must be signed by a Partner so designated as such.
- c. If the Bidder is a Corporation, the Proposal must be signed by a duly authorized officer or agent of such Corporation.

WORKERS TITLE:

#### **BREAKDOWN OF HOURLY RATES**

	STRAIGHT TIME	ADD for 1 ½ TIME PREMIUM	ADD for DOUBLE TIME PREMIUM
BASE WAGE RATE			
F.I.C.A.			
F.U.T.A.			
S.U.T.A.			
GEN. LIABILITY INS.			
WORKER'S COMP. INS.			
WELFARE FUND			
PENSION FUND			
APPRENTICE FUND			
VACATION FUND			
ED. & CULT. FUND			
DEFERRED INCOME FUND			
PAID HOLIDAYS			
INCIDENTALS			
OTHER:			
SUBTOTAL			
OVERHEAD & PROFIT (15%)			
TOTAL			
SUBMITTED BY:			
Not to be included in the wages above: BOND PREMIUM			

## PROPOSAL FORM FOR



November 15, 2011

# ADDITIONS AND RENOVATIONS HC WILCOX REGIONAL VOCATIONAL TECHNICAL SCHOOL STATE PROJECT NO. BI-RT-843-CMR

#### GILBANE JOB NO. 11.5311.000 BID PACKAGE No. 13A PORTABLE & MOBILE BUILDINGS

**PROPOSAL DUE DATE:** 

October 11, 2011

**PRE-BID CONFERENCE:** 

TIME	:	3:00 PM	TIME:	2:00 PM	
LOCA	TION:	HC Wilcox Technical School 298 Oregon Road Meriden, CT 06451	LOCATION:	Gilbane Building Company 208 New London Turnpike Glastonbury, CT 06033	
DEAD	LINE F	OR SUBMISSION OF QUESTIONS:	October 25, 2011		
Го:	208 Ne Glastor	e Building Company w London Turnpike abury, CT 06033 on: Patrick J. Delany, District Chief Purch	asing Agent		
FIRM	NAME:				
		the undersigned	ed		
A.	and Malternat	es to furnish all labor, materials, equipmer <b>Iobile Building</b> work herein described tions at HC Wilcox Regional Vocational ecifications as prepared by Tai Soo Kim	as Bid Package No. Technical School Proj	<b>13A</b> as required for the additiect, all in accordance with the D	ions and Orawings
В.	All wo	ork required by the foregoing documen	nts will be accomplis	hed for the Lump Sum Bid	Price of
	<u> </u>			Dollars (\$	).
	(Show amo	ount in both words and figures. In case of discrepancy, amount sho	wn in words will govern.)		
	premiu	amp Sum Bid Price above <u>INCLUDES</u> as ms required to meet contractual insurance and a Labor and Material Payment Bond in	requirements; and INC	<b>CLUDES</b> all premiums for a Perf	
C.		agrees that if written notice of the acceptandred eighty (180) days after the Proposition			

undersigned shall meet a representative of the Gilbane Glastonbury office or a mutually agreed upon location to execute the Contract. Performance and Payment Bonds and the appropriate insurance certificates will be delivered to the Construction Manager at the time of execution of the Contract. Failure to execute said contract within ten (10) days after receipt of Notice to Award may be considered a default under the obligation of the bid bond.

THE ADO	ove price includes all stir	pulations and requirements of t	he following Supplements:
1110 400			io 10110 Wing Supplements
whic			. Note that it is incumbent of the bidder to include all
		•	a supplement does not relieve the bidder from the
requi	irements of the suppleme	ent.	
MILES	STONE SCHEDULE D	<u>DATES</u>	
sched provi proje	dule represents the generates guidance to the birect detailed schedule, in	ral milestones that need to be n idders to understand the time accordance with the terms of	net to achieve the overall project completion dates, and constraints the work must be performed under. The the Contract and General Conditions, will be derived
1.	Anticipated Date of	Contract Award:	January 19, 2012
2.	Commence Shop Dra	rawings and Submittals	January 19, 2012
3.	Commence Work for	r the Proposal:	April 5, 2012
4.	Bid Package Substan	ntial Completion:	July 3, 2012
5.	Project Substantial C	Completion	
TRADI	E SUBCONTRACTO	RS AND MAJOR SUPPLIER	<u>8S</u>
	•		n of work listed. Trade subcontractors are subject to
	ITEM OF WORK	TRADE SUBCONTRACT	ORS
			EMR:
			EMD.
			EMR:
	Supprequisition of the superscription of the	Supplement date Supplement date Supplement date Supplement date which have been received an Supplements issued in the requirements of the supplements of the supplements.  MILESTONE SCHEDULE I  See Gilbane Project Manual schedule represents the gene provides guidance to the beproject detailed schedule, in from a "Card Trick" schedule.  1. Anticipated Date of 2. Commence Shop Dr. 3. Commence Work for 4. Bid Package Substants. 5. Project Substantial Commence Supplements. Trade Subscontractions are the General Conditions of the supplement	2. Commence Shop Drawings and Submittals

EMR:\_\_\_

#### G. <u>UTILIZATION OF MINORITY CONTRACTORS AND SUPPLIERS</u>

- 1. The Bidder will endeavor to obtain a minimum goal of ten percent (10%) of the awarded amount to small business enterprises, with six and one quarter percent (6.25%) of the awarded amount to minority business trade subcontractors and/or suppliers certified by the **State of Connecticut.**
- 2. The successful Trade Contractor shall substantiate this participation within ten (10) days after receipt of Notice of Award. Refer to the General Instruction to Bidders for further information.
- 3. Indicate here the utilization of certified S/MBEs included in the base bid. Failure to comply with M/WBE participation goals may constitute a non-responsive proposal. IF NO INDICATION IS GIVEN, IT SHALL BE INTERPRETED THAT ZERO M/WBE PARTICIPATION IS INCLUDED.
  This proposal includes \_\_\_\_\_\_% certified SBE participation.
  This proposal includes \_\_\_\_\_\_% certified MBE participation.

4. S/MBE participation shall count toward stipulated contractual goals or requirements only as described in the General Instructions to Bidders.

#### H. UNIT PRICES

1.

Unit Prices shall be used, where applicable, to make adjustments to the cost of the Work due to changes. All Unit Prices submitted shall be complete in-place prices (unless noted otherwise) and include all costs for overhead, profit, labor, materials, equipment, and any other incidentals related to the completion of the Work, and shall remain firm for the period of the contract. Unit prices listed are for additive work. Deductive unit prices will be calculated at no less than 85% of the additive unit price (100% if used in conjunction with an allowance).

Electrical Outlet with 50' of wire tied to an adjacent outlet .......\$

#### **UNIT PRICES:**

2.	Tel/Data Outlet with wiring back to data rack in data closet\$/EA
write wou to do and Onc	anges in the Work. All bidders are herein advised that they are to provide, in the space provided below, a ten description of how they would price lump sum changes. It is understood that the Unit Prices which you ald insert in this Proposal Form response would be one element of the Change pricing, however, it is necessary letermine up front and reach agreement on, your intended method of determining units of labor productivity material pricing as well. Bidders are to be explicit as to what Manual(s), if any, are intended to be utilized accepted by the Construction Manager, provide copies of all applicable pricing manuals for use by the astruction Manual in evaluating Change Order pricing.

Provide labor rates which may be used, subject to review and approval, in pricing any extra work that may be required. Rates are to be complete billing rates and are to include actual wages, taxes, fringes, insurance, small

tools and incidentals and 15% overhead and profit (combined). Base price on current rates in effect at time of bid. As prevailing wages and fringes rate change, these increases will be added to the labor rates at actual cost. Increases in wage rates are subject to audit. Complete the attached Wage Rate Breakdown Form for each classification of worker anticipated to work on the Project.

#### I. **ALTERNATE PRICES**

An Alternate Price shall include all costs associated with the changes, omissions, additions or other adjustments to the Work of this Bid Package (Contract) which are described in the Alternate, or are reasonably inferable therefrom. Claims for extras resulting from changes caused by the acceptance or rejection of any Alternate will not be allowed. Alternate Prices shall also include all costs of overhead, profit and bonds associated with the work of the Alternate, whether additive or deductive.

The Drawings, Specifications and other Contract Documents shall be considered appropriately modified by either the acceptance or rejection of the various Alternates. The Owner and the Construction Manager expressly reserve

		ght to accept or reject a ection of any Alternate ated.					
	ALTE	ERNATES:					
	1.			npliant fire sprinkler ect Manual for further		modular cla	assroom structure.
		ADD	Amount in words		Dollars	(\$	Amount in numbers
J.	ALLOV	<u>VANCES</u>					
	Bid P allow applic comp	Bidder includes the followard ance amounts include the cable taxes, unloading, leting the work described DWANCES:	ticle 10 in the Gene he Trade Contractor handling, installation	eral Conditions and u's cost of materials lend, allowable overhead	nless noted of ess applicable I and profit.	therwise belo discounts, do All other cos	ow, the following elivery to the site, its associated with
		None					
K.	COST A	AND QUANTITY BRI	EAKDOWN				
		der to properly evaluate not be influenced by the				Scope of Wo	ork to be awarded
	1.	COST BREAKDOW	VN				
				\$			
		Total Labor Cost	•••••	\$			

Total Subcontractor/Equipment Cost	\$
Total Applicable Sales and Use Taxes	\$
Allowances	\$
Total Bond Cost	\$
Total Bid	\$
Total Estimated On-Site Manhours	

2. <u>QUANTITY BREAKDOWN</u> (Note: The items listed below are not intended to be an all inclusive listing, but merely to highlight some items of work.)

## THE INFORMATION LISTED BELOW IN THE QUANTITY BREAKDOWN SECTION IS REQUIRED AT THE TIME OF BID SUBMISSION.

Item	Quantity	Total Cost
Mobilization	EA	\$
Safety	L.S	\$
Excavation and backfill work	L.S.	\$
Concrete work	L.S.	\$
Set-up ad assembly	L.S.	\$
"Rental" costs	L.S.	\$
Portable classroom Building removal	L.S.	\$
Allowances	L.S.	\$
Other	L.S.	\$
Total Bid	L.S.	\$

#### L. SCOPE OF WORK

#### 1. Description of Work Included

Except for those items (if any) specifically noted in the section below entitled "Description of Work Excluded", the Work of this Bid Package shall INCLUDE all of the following:

- a. All items of work required by, and/or specified in, those Sections of the Specifications which are listed herein, under Section M SPECIFICATIONS.
- b. All items of work related to the "Scope of Work", which are shown on the Drawings listed herein under Section N Contract Drawings.
- c. The following "Significant Items of Work" are related to those required by the above referenced documents and are to be provided under, and hereby form a part of, the Scope of Work of this Bid Package (Contract). Should any conflict exist between this written scope of work and the scope of work inferred by the above referenced documents, this scope of work shall govern. All items are furnished and installed by this Trade Contractor unless noted otherwise.

#### **GENERAL**

- 1. Include all costs for Trade Contractor personnel and all sub-trade contractor personnel for safety orientation and other safety related meetings, etc. for all labor forces working on this jobsite. This orientation is mandatory for all personnel working on-site and is expected to last approximately 1/2 hour. Safety orientations will be scheduled by the Construction Manager. ALL PERSONNEL (including truck drivers) MUST ATTEND THE SAFETY ORIENTATION PRIOR TO PERFORMING ANY WORK ON SITE. Also, each week, in addition to safety training, safety meetings, and tool box talks that the Trade Contractor provides to their employees, include attendance by all on-site personnel to attend a weekly safety talk that will be conducted by the Construction Manager. This talk will take place on a regular basis one day a week immediately following the lunch break and will last no longer than 10 minutes.
- 2. Retainage of 7.5% is intended to be withheld until Substantial Completion however "partial payments may be made if agreed to by the DCS and Gilbane."
- 3. This Trade Contractor will not be allowed to begin work on the project until the following items have been submitted: Certificate of Insurance, written Safety Program with Job Hazard Analysis, material status report and a list of all materials required under this Contract with indication of which materials require submittal for approval as outlined in the specifications and a schedule of anticipated date(s) of submittal for each.
- 4. The items listed herein are not intended to be an all-inclusive listing of the specified Contract Scope of Work, but merely highlight the major items of work. Review the scope of work closely and include all cost to provide all work as required by this bid package. Provide all work required by your scope of work which may be contained in other specifications, or on drawings whether or not specifically listed within this Proposal Form. Should a scope of work item be duplicated in another bid package, do not delete the item from your bid. Notify the Construction Manager immediately. Failure to include costs for a duplicated item will not alleviate the Trade Contractor's responsibility to provide full credit for the item should it be deleted from the bid package after a contract is awarded.
- 5. Gilbane shall have the right to assemble the craftsmen for orientation, quality, daily stretching, and safety related matters at no additional cost
- 6. Parking will be available on site in areas to be designated by the Construction Manager. Please refer to the Site Utilization Plan detailing parking in Lot A. A portion of the lot will be provided for parking, general lay-down, and storage containers.
- 7. Construction is to be sequenced and phased per the Gilbane project schedule included in the Project manual and the Phasing Drawings. Review these documents carefully. The school will remain active during construction, and cannot be disrupted. Work within the existing building is to occur as the schedule depicts. Every effort will be made to work around the school schedule, vacations and days off will be utilized.
- 8. Provide all labor necessary to unload, distribute, and re-handle his material as required until such time that material is in place.
- 9. All costs required for transporting, erecting, dismantling, and removal of temporary facilities and equipment required by this Trade Contractor are to be included in the base bid amount.
- 10. Trade contractors shall participate with the inspection walkthroughs as requested by the Construction Manager. Provide suitable access for inspectors to perform all tests or

- inspections. Trade Contractor supplied temporary ladders and lifts to perform their work are to be available for the use of all parties.
- 11. The site is very restricted and the building will be occupied during the work. Deliveries and storage must be coordinated with the Construction Manager in advance. On site storage will not be available without prior approval by the Construction Manager.
- 12. All equipment used on the Jobsite shall be in good working order and maintained and operated as designed and have state of the art noise, vibration and exhaust control
- 13. Layout from a bench mark provided by others is the responsibility of the Trade Contractor requiring the layout.
- 14. Immediately notify the Construction Manager of any delays to the schedule of this bid package scope which is being caused by the work of any other Trade Contractor on site. This requirement supersedes other notice provisions in the Contract Documents for this type of delay.
- 15. This Trade Contractor shall keep all access roadways free and clean from equipment, material, soil or objects which may inhibit the flow of traffic.
- 16. Daily cleanup is to be provided on a daily basis to a central location and the adequate cost for same is to be carried in the proposal response. Daily clean up is defined as properly removing all debris, neatly organizing remaining material, and broom sweeping work areas, etc. after completion of the day's work at a minimum of EVERY SINGLE DAY.
- 17. The schedule of values will contain line items for clean up, submittals, safety and asbuilts and close out in addition to line items apportioning "the Work". Payments made against these items will be directly related to Trade contractor's Performance. A schedule of values must be submitted and approved prior to the first application for payment being submitted.
- 18. Electrical power for 110 v. power tools and its consumption cost is by others. Include all cost for electrical connection or hook up required is by this bid package.
- 19. Sets of documents are available at the Trade Contractor's expense. Contact Service Point at 203.624.0079.
- 20. Whenever the contract documents require a certified engineer's stamp, review or report, it shall be understood to mean an engineer licensed in the applicable discipline, fully insured and registered in the State of Connecticut.
- 21. Demobilize/remobilize as the construction schedule and/or weather conditions require at no extra cost.
- 22. Each Trade Contractor will perform a First Delivery Inspection of materials with the Construction Manager to confirm that materials meet the Project Specifications and approved submittals. These reports shall be turned in with the daily report no more than 24 hours after material arrival. Submission of the First Delivery Inspection Report is a condition of monthly payment. All delays that result from failure to confirm materials delivered with the Construction Manager are at the Trade Contractor's cost, including those of other Trade Contractors on this Project. The Construction Manager will provide a form for this use, which is to be jointly filled out by the Construction Manager and the

- Trade Contractor. It is the Trade Contractor's responsibility to perform subsequent delivery inspections to ensure compliance with Specifications. Include Benchmarking of initial installations in accordance with the Quality Plan in the Project Manual.
- 23. There will be no deviations from the submittal format established by the Project Specifications. It is the Trade Contractor's responsibility to complete Submittals in a timely fashion, and to monitor the status of the A/E review. The Trade Contractors shall provide a Submittal Schedule no later than ten (10) days following the receipt of the Notice of Award. All submittals must be received by Construction Manager within 60 days of award, or earlier as required to meet delivery schedules. Include in the schedule a listing for any equipment or materials where shop drawings will take more than 4 weeks to prepare, and for equipment or materials that will take more than 6 weeks to arrive following shop drawing approval.
- 24. Any payment for overtime work, if authorized as an extra, is for labor, and not for equipment provided on job during regular shift.
- 25. The successful Bidder shall be responsible for all winter conditions and temporary protection associated with the work of this bid package. If applicable, Include snow removal as necessary to perform your work, except access to the site and slabs, which is by others
- 26. Each Trade Contractor, where applicable, will receive, unload, and distribute, secure and install all materials furnished by others for installation under this scope. All fittings and hardware required for final connection and installation shall be by the installer.
- 27. The Construction Manager will arrange to provide temporary electrical power panels for hand tools (by –Electrical Trade Contractor) and water (by HVAC & Plumbing Trade Contractor) at the site for the Trade Contractor's use.
- 28. Trade Contractor must not use building or site sewage or drainage systems for equipment cleaning purposes.
- 29. There will be no watchman or security guard on site. All trade Contractors are responsible for security of materials, equipment, and work in place until acceptance as it relates to your work. This includes safety barriers and precautions during off-hours.
- 30. It is the trade contractor's responsibility to request a preconstruction meeting 30 days prior to commencement of work or 30 days prior to the start of shop drawings where coordination with other trades are required.
- 31. Specification Section 01 45 00 Paragraph 1.4, B indicates that the re-testing or reinspection of deficient items are the cost responsibility of the CMR. This will be the cost responsibility of the Trade Contractor. The Trade Contractor shall ensure to submit requests for ALL inspections to the Construction Manager and shall ensure that the assembly to be inspected has been reviewed in advanced of the inspector. Any costs associated with re-inspection will be the trade contractor's responsibility
- 32. The trade contractor shall request approval from the Construction Manager to work overtime 72 (Construction Manager has 48 hour notice request to the owner) hours in advanced

- 33. Deduct changes utilizing the Unit Prices per Specification Section 01 20 00 Part 1.5 D Unit Prices will be issued at a 10% reduction of the Contract Unit Price
- 34. Specification Section 01 25 00 Paragraph 1.4 A specifically indicates that the owner will consider requests for equal or substitutions if made prior to the Construction Manager's Subcontractor Competitive Bid. The trade contractor must submit (in the format indicated) requests for substitution or equals a minimum of two (2) week prior to the bid date as a means of allowing for adequate time for review and consideration by the owner and A/E.
- 35. RFIs process under the Contract Modification Procedures Specification Section 01 26 00 The trade contractor shall be timely in reviewing documents. The Construction Manager has a 5 day notice period to inform the owner of potential changes following the Architect's response per Specification Section 01 26 00 Paragraph 1.3, Part 6. The trade contract will have two (2) calendar days to provide such notice to the Construction Manager or the trade contractor waives the right to seek additional time or cost.
- 36. RFPs issued by the architect and submitted to the trade contractor by the Construction Manager shall be responded to within 7 calendar days.
- 37. Specification Section 01 29 76 Paragraph 1.3 Part 4 specifically notes SOV requirements of the Construction Manager to the owner. Item Nos. b, d, e, f, and h are specifically tied to the deliverables required by the trade contractors. These items shall be specifically itemized in the trade contractor's SOV to the Construction Manager. The trade contractors inability to submit or perform the referenced work will result in forfeiting the monthly value and a deduct change order will be processed.
- 38. A minimum of one safety meeting per month is required per Specification Section 01 31 19, 1.6.
- 39. Fire Stop Systems A single source fire stop manufacturer will be selected by the Construction Manager from the list of providers noted in the Contract Documents. The trade contractor will be required to provide fire stop systems as it applies to the individual scope. The trade contractors shall also include fire stop / safe labeling and tagging each penetration or application with data including but not limited to Installer, Contractor, Location, System used, and date. Also, the trade contractor shall provide data log entries for use in generating an as-built plan including location.
- 40. Refer to perimeter fencing and gates as indicated on the Site Utilization Plan. The site contractor will provide all fencing and it is each trade contractor's responsibility to keep the gates closed when entering or exiting the site. The gates shall be closed at all times. This will be included as part of the initial orientation process but must be reinforced by the trade contractor's project manager and field supervisor.
- 41. The State will utilize PM Web for electronic documentation submission for all daily reports, safety reports, submittals, as-builts, and RFIs. The license costs is \$750 per trade contractor plus 20% each year (or any portion of a year) for maintenance. For example, if the license is purchased in February, 2012 and is needed through September of 2014, the cost would be \$1,200, \$750 for the license fee plus 20% (\$150) per year for maintenance for 3 years (\$450 total), even if the duration is only 31 months of usage.

- 42. Trade contractors will be required to enter daily reports in PM Web on a community computer provided and located by the Construction Manager. It is recommended that your field foreman is equipped with their own computer for efficiency in the event the community computer is not available due to use by other trade contractors during the work day.
- 43. All reference in the contract documents to the Construction Manager/CMR/General Contractor/Contractor as performing any field work or providing services in connection with any aspect of the Work shall be understood to mean the Trade Contractor. The Construction Manager will not layout, log, record, or otherwise provide actual work or service related to the Trade Contractor's scope of work, inclusive of Division 0 and Division 1 specifications.
- 44. Note specification section 01 78 30, 1.3, F; minimum warranty period is eighteen (18) months unless specified otherwise for a longer duration. The warranty period does not commence until final acceptance by the Owner. Do not assume a shorter warranty period regardless of a shorter period stipulated elsewhere in the documents and include all costs accordingly.
- 45. Gilbane has automated its monthly payment application process and solely utilizes an online web-based application provided by Textura LLC. Trade contractors will be required to participate and must implement Textura on the project. Textura will automatically generate the AIA G702/703 and Lien Release Documents. Any additional documentation required as part of the Gilbane application process must be uploaded in the form of a PDF prior to your submission. There is a nominal fee to use this service. These costs are summarized in the Textura brochure included as an attachment to this bid package. Include the costs of using this service in your bid. If you have any questions regarding Textura's Terms and Conditions, costs of service, or training implementation please contact Textura at 866-TEXTURA (839-8872).
- 46. Conduct an in-house kick-off meeting which must include the personnel that estimated the project and attended the scope review meeting with Gilbane and the personnel that will administer the project (project manager, lead field foreman, accounting, purchasing, etc.). The kick-off meeting must transfer the knowledge of the estimating team to the project administration team. Produce and submit for record the minutes of the meeting, complete with attendance sign-in sheet to the Construction Manager. In the event the Construction Manager is required to devote excessive amounts of time to educating trade contractor administrative personnel on the requirements of the project, the Trade Contractor may be billed for that time at the rates in the Construction Manager's contract with the Owner.

#### **SPECIFIC ITEMS:**

1. Provide all labor, materials, equipment and services required to complete all work related to the fabrication, installation, owner use of units, and removal of the portable and mobile buildings. The work includes, but is not limited to, all design, engineering, approvals, excavation for foundations, foundations, site stairs & ramps, off-site fabrication, delivery and installation for a complete turnkey building in accordance with the Contract Documents. Also include the rental charges for the duration specified in the project schedule.

2. Provide all work indicated on the drawing and as specified in the following Specification Sections. The work specified in the following specification sections is the sole responsibility of this Trade Contractor unless modified below:

133423.13 Portable and Mobile Buildings

In addition, the Trade Contractor shall provide work specified elsewhere in the Specifications and specifically listed within this scope of work.

- 3. The specifications and drawings related to this work are performance based only. The design, engineering, approvals and coordination are to be performed solely by this contractor.
- 4. Include all costs to provide a new electrical service, independent of the main building, fed from the power lines on Oregon Street to the switch/panel board for the portable classroom building. Include all conduit, wire, backboard, disconnects, excavation and backfill necessary, and any other components needed to install a complete new electrical service. Also include all utility company charges in your bid; electric consumption will be by Owner. At the conclusion of the project, when the portable classrooms are to be removed from the site, disconnect and complete remove this service back to the source as required.
- 5. The domestic water and sanitary sewer piping will be brought to the portable classroom building by the site contractor. The utilities will terminate beneath the buildings above grade in a location in line where shown on the contract drawings, just inside the skirting. Provide all piping below the buildings and final connections to the sanitary and water services. Provide insulation for domestic water and sanitary piping in unheated areas below the building down to grade. In addition, provide insulation for hot water piping in building, this is in addition to insulation required by specifications.
- 6. Provide heat tracing on all domestic water piping and fire sprinkler located in unheated areas including the crawl space beneath the buildings. Extend heat trace 3' -0" below grade. Include required power outlet or connection for heat tracing back to the nearest sub panel that has capacity.
- 7. Excavate for portable trailer footings and remove spoils to a stockpile location on site. Coordinate with Site Contractor.
- 8. See Spec Section 102800 for information on toilet and bath accessories. Provide specified products in quantity necessary for a complete installation. See Spec Section 105113 for additional information regarding metal lockers i.e. size.
- 9. Provide all site stairs and ramps as indicated on contract documents as well as any that are necessary to meet code requirements. Provide structural framing plan for stairs and ramps that is stamped by an engineer registered in the State of Connecticut.
- 10. Include the removal off-site disposal of the portable classroom building at the conclusion of the project in accordance with the project schedule. Foundations will be removed by others.

#### 2. <u>Description of Work Excluded</u>

- 1. Underground Sanitary
- 2. Underground Domestic Water Service

#### M. <u>SPECIFICATIONS</u>

The following Specifications Sections, together with the Drawings and other related items of work as described herein, further define the Scope of Work of the Bid Package (Contract):

1. Specific work of this trade as defined in the following Specification Sections:

Gilbane Project Manual All Division 01 – General Requirements 133423.13 Portable and Mobile Buildings

2. Work related to this trade as defined in the following Specification Sections:

All other specification sections as listed in the Project Manual for the Additions and Renovation HC Wilcox Regional Vocational Technical School project, Table of Contents, dated Rev. 102010 as prepared by Tai Soo Kim Partners, LLC. Note this table of contents may be modified by Bid Supplements and Addenda.

#### N. CONTRACT DRAWINGS

1. The following drawings are included in the Scope of Work of this Bid Package.

All drawings as listed in Section 00 01 15 – List of Drawing Sheets with schedule titled Additions & Alterations HC Wilcox Technical High School, Meriden, CT, State Project No. BI-RT-843 Contract Drawing List, dated September 26, 2011. Note this list may be modified by Bid Supplements and Addenda.

Piddor:

O. The undersigned represents that this Proposal is made in good faith, without fraud, collusion, or connection of any kind with any other bidder of the same work, that he is competing in his own interest and in his own behalf, without connection of obligation to any undisclosed person, that no other person has any interest in regard to all conditions pertaining to the Work and in regard to the place where it is to be done, has made his own examination and estimates and from them makes this Proposal.

The undersigned represents that he has reviewed the Trade Contract Agreement issued as part of the bidding documents, agrees that if selected for award he will execute the Trade Contract Agreement without exceptions, exclusions, qualifications, clarifications and/or alterations, and is authorized to make such representation on behalf of the Bidder.

The undersigned represents that he has reviewed the insurance requirements in Article 6 of the Trade Contract Agreement, has included all costs to fully comply with same, and is authorized to make this representation on behalf of the Bidder.

(Legal Signature)	(Type/Print Name)
	(Title)
Firm:	Address:
Business Phone No.: ()	
Business Fax No.: ()	_
This bidder is a (an):Indi	vidual, Partnership, Corporation
	Federal ID#
OSHA Incident Rates: Recordable	
License Title	License Number
	which benefits will be paid for all employees working on this
The full names, addresses and telephone numb follows:	bers of all persons interested in this Proposal, as principals are as

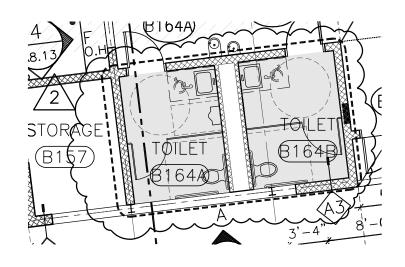
**NOTE**: This Proposal must bear the written signature of the Bidder.

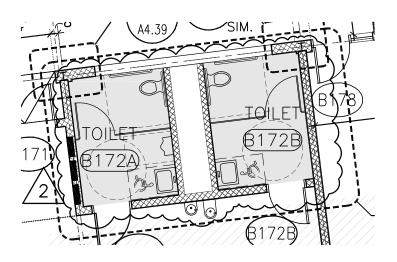
- a. If the Bidder is an Individual doing business under a name other than his own name, the Proposal must so state, giving the address of the Individual.
- b. If the Bidder is a Partnership, the Proposal must so state, setting forth the names and addresses of all Partners, and must be signed by a Partner so designated as such.
- c. If the Bidder is a Corporation, the Proposal must be signed by a duly authorized officer or agent of such Corporation.

WORKERS TITLE:

#### **BREAKDOWN OF HOURLY RATES**

	STRAIGHT TIME	ADD for 1 ½ TIME PREMIUM	ADD for DOUBLE TIME PREMIUM
BASE WAGE RATE			
F.I.C.A.			
F.U.T.A.			
S.U.T.A.			
GEN. LIABILITY INS.			
WORKER'S COMP. INS.			
WELFARE FUND			
PENSION FUND			
APPRENTICE FUND			
VACATION FUND			
ED. & CULT. FUND			
DEFERRED INCOME FUND			
PAID HOLIDAYS			
INCIDENTALS			
OTHER:			
SUBTOTAL			
OVERHEAD & PROFIT (15%)			
TOTAL			
SUBMITTED BY:			
Not to be included in the wages above: BOND PREMIUM			





# FIRST FLOOR PLAN - AREA "B" SCALE: 1/8"=1'-0"

### PLAN LEGEND



INFILL EXISTING CONCRETE FLOOR(NOMINAL  $1\frac{1}{4}$ ": VIF) TO BE LEVELED WITH NEW WOOD BLOCK FLOORING.

REFERENCE SHEET: 1/A1.04 REFERENCE ADDENDUM: #2

ALOCO KIMI I ALTITUD	ΊΑ	SOO	KIM	<b>PARTNERS</b>
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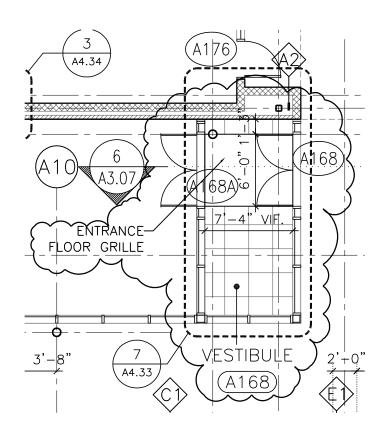
T A I 146 Wyllys Street Hartford, Connecticut Tel: (860) 547-1970 Fax: (860) 249-0695

H.C. WILCOX TECHNICAL HIGH SCHOOL/BI-RT-843
SCALE: 1/8" = 1'-0"
DATE:
11/03/2011

FIRST FLOOR PLAN
AREA "B"

DRAWING NO.

SKA-2



FIRST FLOOR PLAN - AREA "A"

SCALE: 1/8"=1'-0"

REFERENCE SHEET: 1/A1.02 & 1/A12.02

REFERENCE RFI: #130 AND #133

TAI SOO KIM PARTNERS	H.C. WILCOX TECHNICAL HIGH SCHOOL/BI-RT-843		DRAWING NO.
T A I 146 Wyllys Street Hartford, Connecticut Tel: (860) 547-1970 Fax: (860) 249-0695	SCALE: 1/8" = 1'-0" DATE: 11/03/2011	FIRST FLOOR PLAN AREA "A"	SKA-3

	ROOM NAME	FLOOR	BASE
			NORTH EAST SOUTH WEST
	FIRST FLOOR		
A100	VESTIBULE /	TERRAZZO TILE/ENTRANCE GRILL	
A152	VESTIBULE	TERRAZZO TILE/ENTRANCE GRILL	E TERRA. – TERRA. –
A168	VESTIBULE (	TERRAZZO TILE/ENTRANCE GRILL	E – TERRA. – –

1 ROOM FINISH SCHEDULE

NOT TO SCALE

REFERENCE SHEET: 1/A10.01 REFERENCE RFI: #130 AND #133

TAI SOO KIM PARTNERS

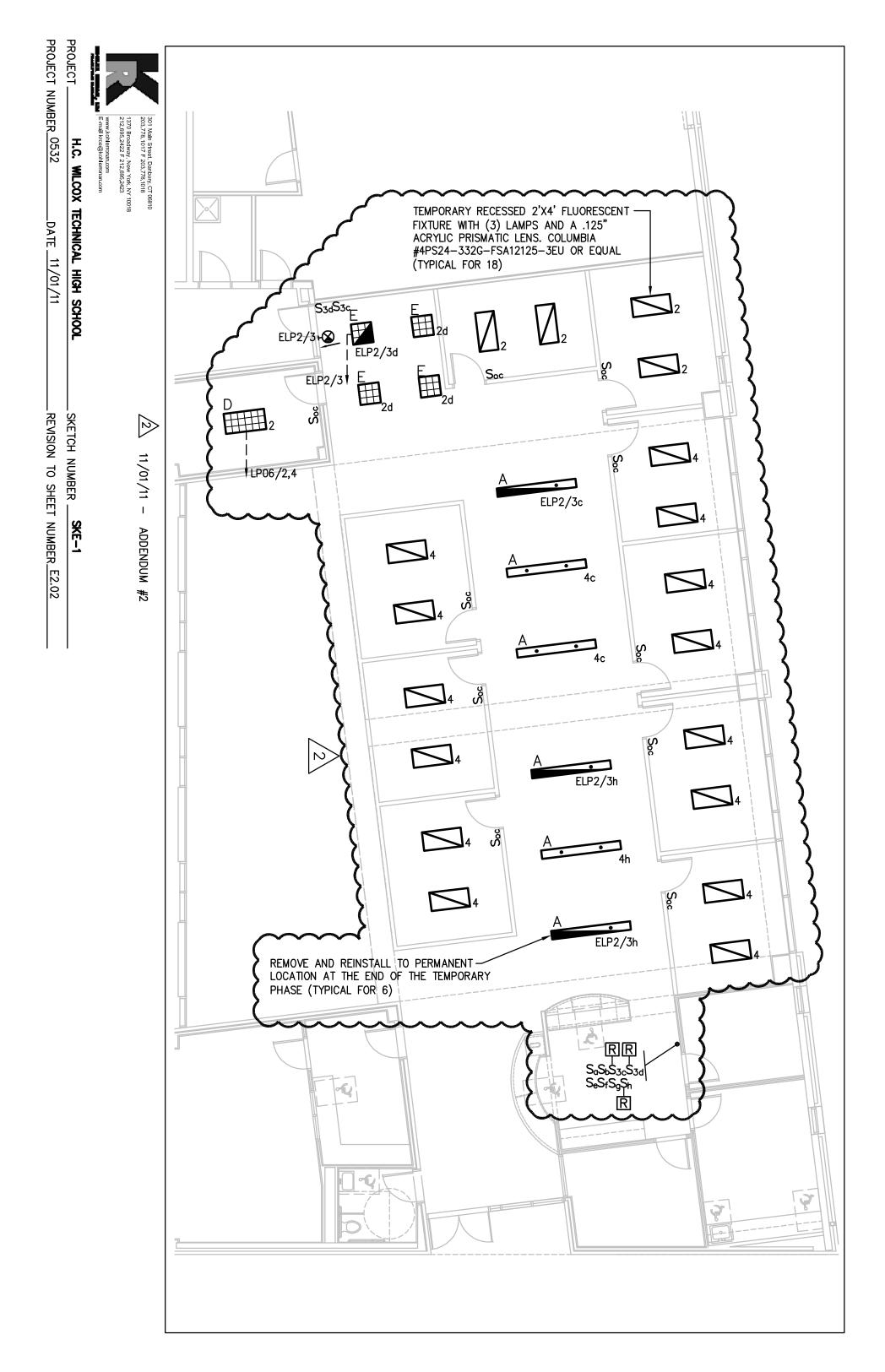
T A 1 146 Wyllys Street
S O 0 Hartford, Connecticut
Tel: (860) 547-1970
K I M Fax: (860) 249-0695

JOB NAME/NUMBER H.C. WILCOX TECHNICAL HIGH SCHOOL/BI-RT-843
SCALE:
NOT TO SCALE
DATE:
11/03/2011

ROOM FINISH SCHEDULE

SKA-4

DRAWING NO.



### ELECTRICAL PHASE 1 KEY NOTES (38)



- CONTRACTOR SHALL RELOCATE EXISTING LIGHTS TO ACCOMMODATE NEW EGRESS CORRIDOR AND PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS (BATTERY TWIN HEADS) AND NORMAL LIGHTING IN THIS AREA. PROVIDE NEW FIRE ALARM PULL STATION AT EGRESS DOOR.
- CONTRACTOR SHALL INSTALL NEW DUCT BANK AND MANHOLE IN THE COURT YARD TO SERVE NEW WING ELECTRICAL CLOSET AND EXISTING ADMINISTRATION WING NEW SECOND FLOOR ELECTRIC CLOSET WHICH NEEDS TO BE BUILT TO SUPPORT THE EXISTING ELECTRICAL PANELS IN THIS WING THAT ARE FED FROM THE ELECTRICAL CLOSET TO BE REMOVED UNDER PHASE 1. REFER TO KEYNOTE "L" FOR TEMPORARY FEEDER FOR ADMINISTRATION AREA. STUB OUT OF MANHOLE CONDUIT AND CAP FOR EXTENSION TO THE SECOND FLOOR ELECTRICAL CLOSET WHICH WILL RUN UNDER FIRST FLOOR SLAB IN A LATER PHASE. CONDUIT WITHIN BUILDING FROM ELECTRICAL SERVICE ROOM SHALL BE RUN BELOW SLAB IN FIRST AVAILABLE SUMMER BREAK.
- CONTRACTOR SHALL MAINTAIN ALL EXISTING ELECTRICAL FEEDERS AND TRANSFORMERS IN THIS AREA AND REROUTE ANY THAT ARE IN CONFLICT WITH WORK REQUIRED DURING PHASE 1 IN THIS AREA.
- CONTRACTOR SHALL PROVIDE A TEMPORARY 1600 AMP SERVICE FOR THE (16) PORTABLE CLASS ROOMS FROM THE UTILITY COMPANY INCLUDING TRANSFORMER, EXTERIOR DISTRIBUTION AND ALL SECONDARY FEEDERS. ALSO EXTEND THE FOLLOWING SYSTEMS FROM THE EXISTING SCHOOL OUT TO THE PORTABLES: TELEPHONE, FIRE ALARM, NEW CENTRAL CLOCK AND COMPUTER NETWORK TO BE MAINTAINED FOR ALL THREE PHASES. REFER TO CIVIL DRAWINGS FOR EXACT LOCATION OF PORTABLE CLASS ROOMS.
- E. CONTRACTOR SHALL BUILD (2) NEW ELECTRIC CLOSETS IN THIS PHASE TO SERVE THE SHOP WING AND THE ADMINISTRATION/CLASSROOM WING. THE SHOP WING CLOSET NEEDS TO BE OPERATIONAL PRIOR TO DEMOLITION OF THE PHASE 1 SHOPS TO KEEP POWER TO REMAINING SHOPS, THE CLASSROOM WING NEEDS TO BE OPERATIONAL BEFORE THE EXISTING ELECTRICAL CLOSET IN THE "C" WING SUPPORTING THIS AREA IS DEMOLISHED.
- F. CONTRACTOR SHALL SHALL INSTALL NEW POWER, TELECOMMUNICATIONS, FIRE ALARM AND CENTRAL CLOCK IN NEW CHASE OF THE RENOVATED SHOP AREA OVER TO THE EXISTING UTILITY TUNNEL THAT RUNS BETWEEN THE SHOP WING AND THE GARAGE/OUTBUILDING TO SERVE EXISTING AND RENOVATIONS CONDITIONS IN THE OUTBUILDING. RUN UNDERGROUND IN BUILDING TO EXTERIOR.
- CONTRACTOR SHALL INSTALL NEW DIESEL EMERGENCY GENERATOR AND ASSOCIATED DISTRIBUTION SYSTEM PRIOR TO REMOVAL OF EXISTING GENERATOR.
- CONTRACTOR SHALL PROVIDE ADDITIONAL FIRE ALARM IN THIS AREA TO ACCOMMODATE THE EXPANSION OF THE EXISTING FIRE SERVICE IN THIS AREA.
- CONTRACTOR SHALL PROVIDE POWER, LIGHTING AND TELECOMMUNICATIONS NECESSARY TO FIT OUT TEMPORARY ADMINISTRATION SPACE IN THE NEW LIBRARY. REFER TO SPECIFIC TRADE DRAWINGS FOR SCOPE OF WORK.
- COVER EXISTING EXIT LIGHT AT TEMP PARTITIONS. REMOVE COVER AFTER EXIT RESTORED WHERE APPLICABLE. PROVIDE TEMPORARY EXIT SIGNS TO REDIRECT EXIT TO NEW DIRECTION OF EGRESS.



301 Main Street, Danbury, CT 06810 203,778,1017 F 203,778,1018

1370 Broadway, New York, NY 10018 212.695.2422 F 212.695.2423

www.kohlerronan.com

KOHLER RONAN, LLC E-mall krce@kohlerronan.com

H.C. WILCOX TECHNICAL HIGH SCHOOL PROJECT\_\_\_\_

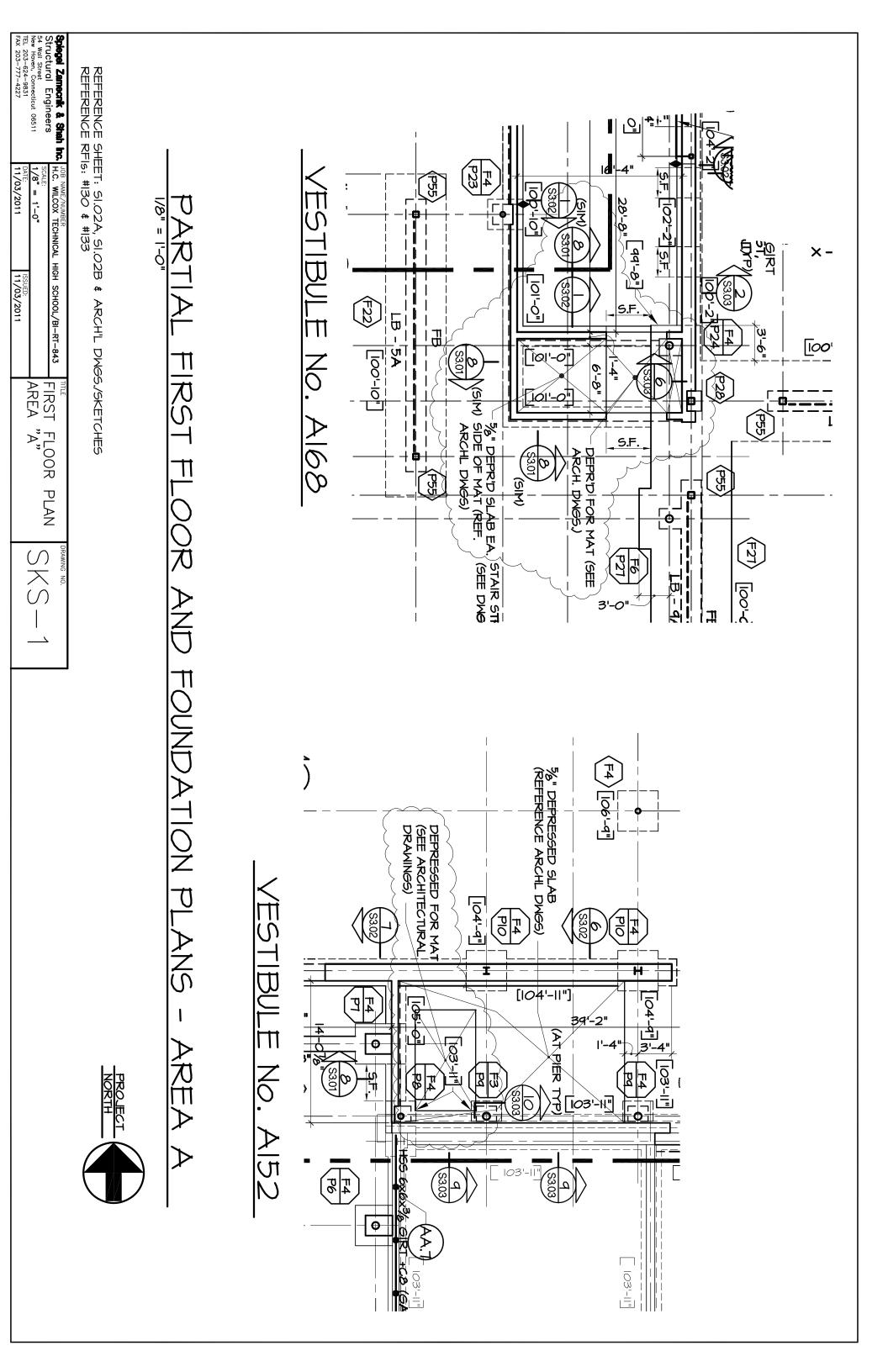
\_\_\_\_\_SKETCH NUMBER \_\_

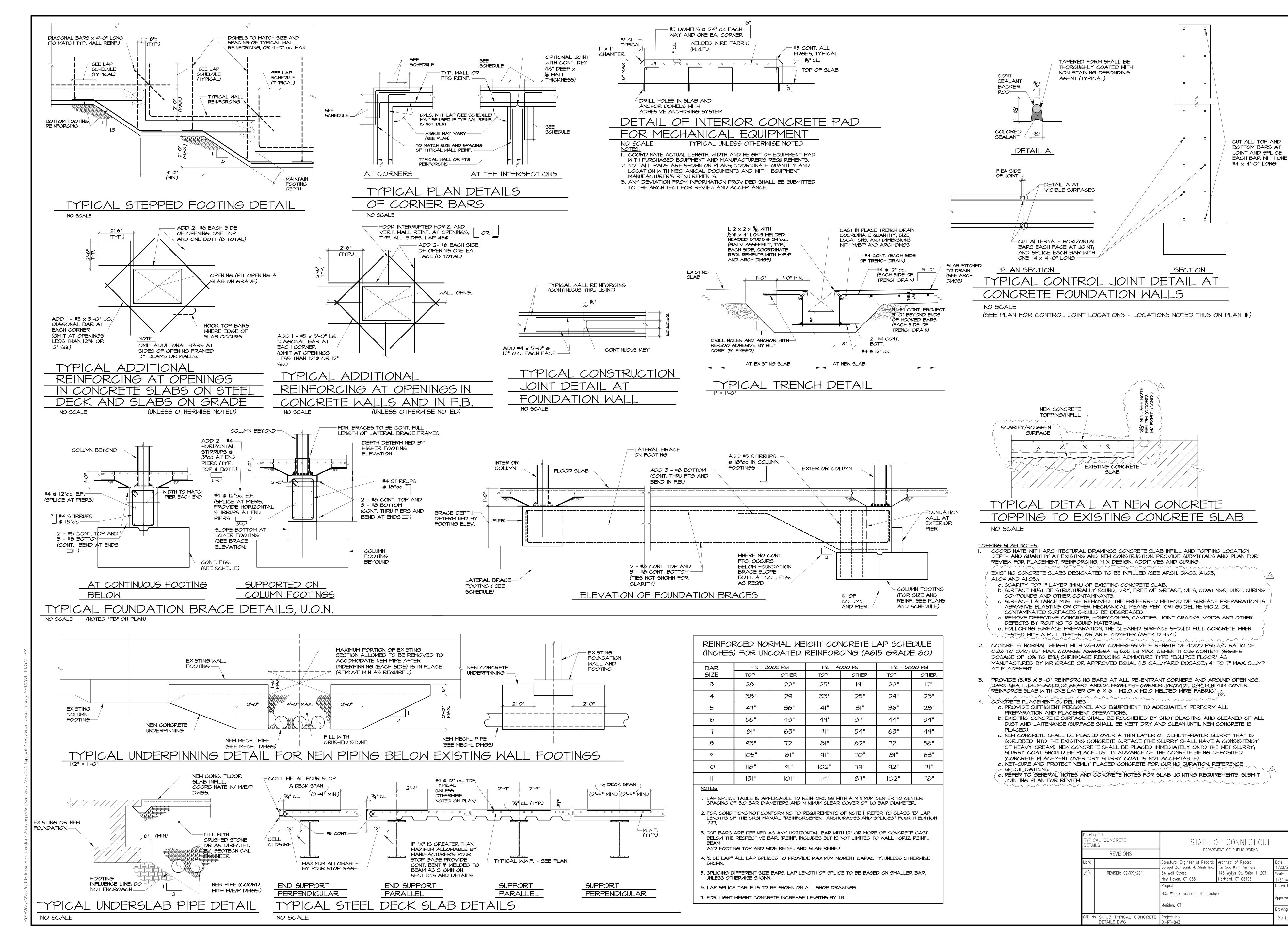
SKE-2

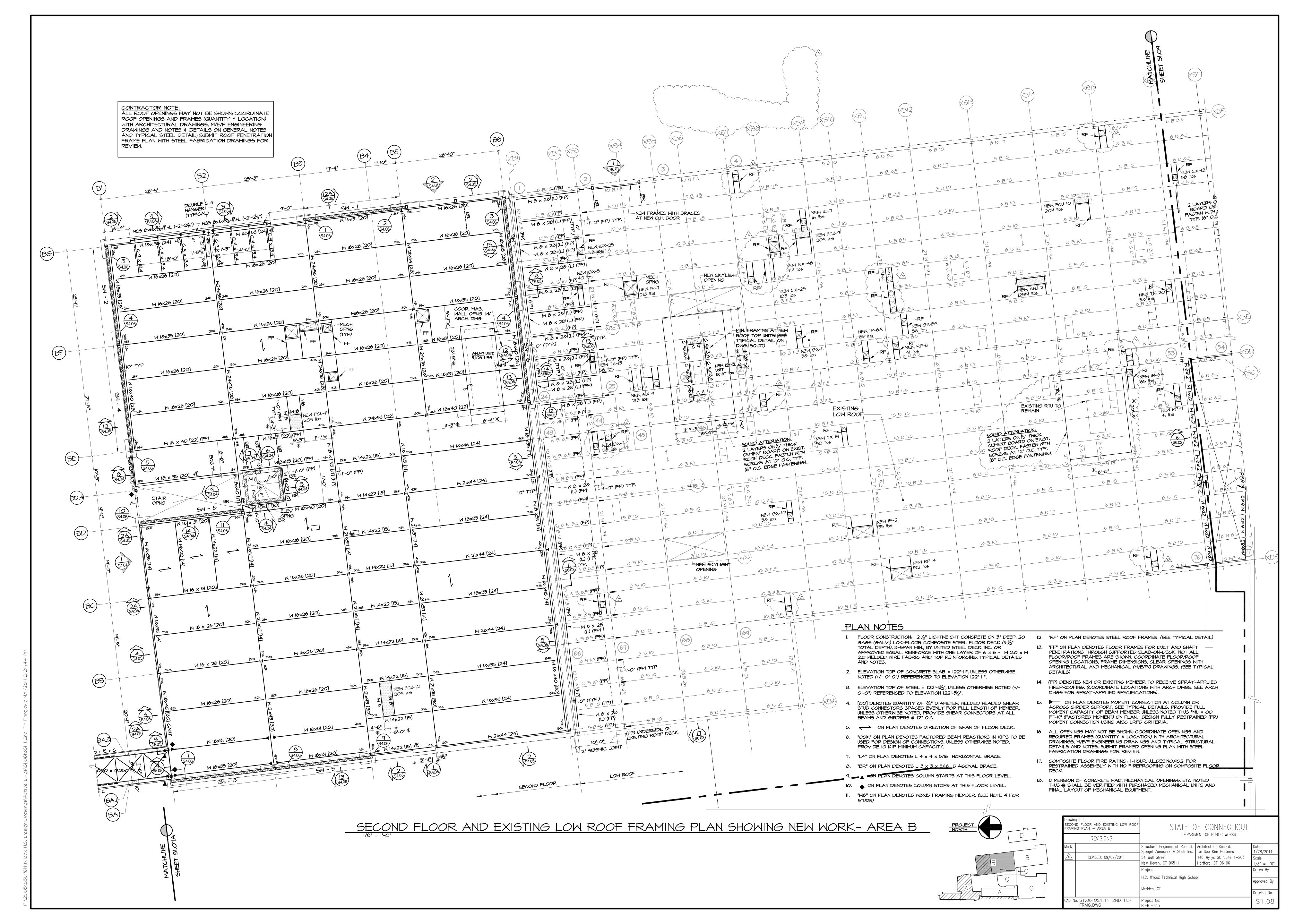
PROJECT NUMBER 0532

.DATE <u>11/01/11</u>

\_\_\_\_\_REVISION TO SHEET NUMBER\_PH-1MEPFP







PLAN NOTES 2. "L4" ON PLAN DENOTES L 4 x 4 x 5/16 HORIZONTAL BRACE. 4. "W&" ON PLAN DENOTES W&XI5 FRAMING MEMBER. (SEE NOTE 4 FOR STUDS) W 10 × 11.5 W 10 × 11.5 CONTRACTOR NOTE:
ALL ROOF OPENINGS MAY NOT BE SHOWN; COORDINATE ROOF OPENINGS AND FRAMES (QUANTITY & LOCATION) W 10 × 11.5 W 10 × 11.5 WITH ARCHITECTURAL DRAWINGS, M/E/P ENGINEERING DRAWINGS AND NOTES & DETAILS ON GENERAL NOTES AND TYPICAL STEEL DETAIL; SUBMIT ROOF PENETRATION W 10 × 11.5 FRAME PLAN WITH STEEL FABRICATION DRAWINGS FOR REVIEW. - & OF NEW 12" W 10 × 11.5 CMU WALL S6.01 10 B 11.5 NEW CANT ENTRY ROOF -NEW SKYLIGHT 10 B 11.5 OPENING · | NEW GX-16 (SEE SECTIONS) \$6.01 NEW GX-34 RF HSS 4 × 2 × 3/6 CANT (GALV) NEW FCU-13 | | | 1 | 209 lbs (5 LOCATOINS, REMOVE EXISTING
ROOF DECK AT NEW
ENTRY AND PROVIDE
NEW STEEL DECK.
SEE SECTIONS 10 B 11 8 B 10 NEW IC-4 SOUND ATTENUATION:

2 LAYERS OF 1/2" THICK CEMENT
BOARD ON EXIST. ROOF DECK.
BOARD WITH SCREWS AT 12" O.C.
FASTEN WITH SCREWS AT 12" O.C.
TYP. (6" O.C. EDGE FASTENING). 10 B 11.5 - 5,000 lbs 1 TII /RF HV-6B UNIT NEW GX-12 5,000 lbs **⊠** 58 lbs B 8.5 7/ NEW IP-8 SOUND ATTENUATION:

2 LAYERS OF ½" THICK CEMENT

BOARD ON EXIST. ROOF DECK.

BOARD ON EXIST. ROOF DECK.

FASTEN WITH SCREWS AT 12" O.C.

TYP. (6" O.C. EDGE FASTENING). 213 lbs B REW 6X-49 SOUND ATTENUATION:

2 LAYERS OF 1/2" THICK CEMENT
BOARD ON EXIST. ROOF DECK.
BOARD WITH SCREWS AT 12" O.C.
FASTEN WITH SCREWS AT 12" O.C.
TYP. (6" O.C. EDGE FASTENING). 419 lbs 10 B 11.5 C 9x13.4 NEW TX-IT 58 lbs 15'-10" \* \*5" TO SECOND TO 10 B 11.5 NEW SKYLIGHT OPENING NEWRF RP-3 B7 lbs 58 lbs NB×28 (L) (5 S6.02) MIN. FRAMING AT NEW ROOF TOP UNITS (SEE TYPICAL DETAIL ON DWG. 50.01) 10 B 11.5 NEW TX-16 58 lbs NEW HV-TB unit 5,700 lbs MIN. FRAMING AT NEW ROOF TOP UNITS (SEE TYPICAL DETAIL ON BOMG. SO. 07) NEW GX-32 218 lbs NEW IP-6A 65 lbg 10 NEW 6X-50 419 lbs NEW ACCU-I NEW SKYLIGHT OPENING 80 lbs SOUND ATTENUATION:

2 LAYERS OF 1/2" THICK CEMENT

2 LAYERS OF 1/2" THICK CEMENT

BOARD ON EXIST. ROOF DECK.

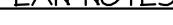
BOARD ON EXIST. ROOF DECK.

FASTEN WITH SCREWS AT 12" O.C.

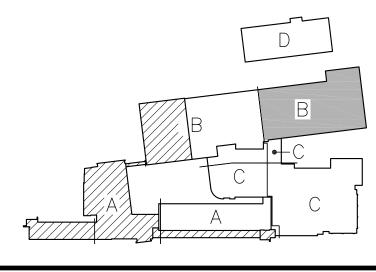
FASTEN WITH SCREWS AT 12" O.C.

TYP. (6" O.C. EDGE FASTENING). NEW SKYLIGHT OPENING 9.5 NEW IP-II 233 lbs 10 B 11.5 NEW IP-9 213 lbs SOUND ATTENUATION:

2 LAYERS OF ½" THICK CEMENT
BOARD ON EXIST. ROOF DECK.
BOARD WITH SCREWS AT 12" O.C.
FASTEN WITH SCREWS AT 12" O.C.
TYP. (6" O.C. EDGE FASTENING). NEW IC-5 NEW SKYLIGHT OPENING REMOVE 16 lbs 10 B 11.5 + P EXISTING STEEL - REMOVE EXISTING NEW FRAMES WITH BRACES AT NEW O.H. DOORS (8 LOCATIONS) 10 B 11.5 FRAMING AT ROOF EXISTING OPENINGS 5 (56.01) EXISTING LOW ROOF FRAMING PLAN SHOWING NEW WORK - AREA B



- ON PLAN DENOTES DIRECTION OF SPAN OF FLOOR DECK
- 3. "BR" ON PLAN DENOTES L 3 x 3 x 5/16 DIAGONAL BRACE.
- 5. "RF" ON PLAN DENOTES STEEL ROOF FRAMES FOR DUCT AND SHAFT PENETRATIONS THROUGH SUPPORTED SLAB-ON-DECK. NOT ALL ROOF
- FRAMES ARE SHOWN. COORDINATE ROOF OPENING LOCATIONS, FRAME DIMENSIONS, CLEAR OPENINGS WITH ARCHITECTURAL AND MECHANICAL (M/E/P/) DRAWINGS. (SEE TYPICAL DETAILS).
- 5. (FP) DENOTES NEW OR EXISTING MEMBER TO RECEIVE SPRAY-APPLIED FIREPROOFING. (COORDINATE LOCATIONS WITH ARCH DWGS. SEE ARCH DWGS FOR SPRAY-APPLIED SPECIFICATIONS).
- ALL OPENINGS MAY NOT BE SHOWN; COORDINATE OPENINGS AND REQUIRED FRAMES (QUANTITY & LOCATION) WITH ARCHITECTURAL DRAWINGS, M/E/P ENGINEERING DRAWINGS AND TYPICAL STRUCTURAL DETAILS AND NOTES. SUBMIT FRAMED OPENING PLAN WITH STEEL FABRICATION DRAWINGS FOR
- 7. DIMENSION OF CONCRETE PAD, MECHANICAL OPENINGS, ETC NOTED THUS \* SHALL BE VERIFIED WITH PURCHASED MECHANICAL UNITS AND FINAL LAYOUT OF MECHANICAL EQUIPMENT.



Drawing Title EXISTING LOW ROOF FRAMING PLAN SHOWING NEW WORK — AREA B		STATE OF CONNECTICUT			
REVISIONS		DEPARTMENT OF PUBLIC WORKS			
Mark		Structural Engineer of Record: Spiegel Zamecnik & Shah Inc.		Date: 1/28/2011	
REV	ISED: 09/09/2011	54 Wall Street	146 Wyllys St, Suite 1-203	Scale	
		New Haven, CT 06511	Hartford, CT 06106	1/8" = 1'0"	
		Project		Drawn By	
		H.C. Wilcox Technical High School		Approved By	
		Maridae OT	Approved by		
		Meriden, CT		Drawing No.	
CAD No. S1.06TOS1.11 2ND FLR FRMG.DWG		Project No. BI-RT-843		S1.09	

