

Newfield Construction, Inc.

BULLETIN NO. 2R

Date: September 28, 2018

Dillon Stadium – Phase 2, Hartford, CT

Clarifications

1. **The bid date, place and time are unchanged by this bulletin.**
2. LEED and Connecticut High Performance Building Standards do not apply to this Project.
3. Section 00 2400 Bid Packages, Part B Bid Package 2.2 Concrete, Bid Package Notes:
Add Note A2R.01: Reference Bulletin 1R. Disregard PB SK-02 East Bleacher Grade Beams.
Add Note A2R.02: Reference Drawing 1-0 (attached). Include all grade beams at the East bleacher existing piers as shown on the plan. In Detail 1 change the elevation of the top of the grade beam to be flush with the top of grade. All grade beams will be poured on a stone base provided by others. All reinforcing steel will be furnished and delivered by others, installed by BP 2.2 Concrete. Include drilling and epoxy at existing piers/foundations. Include cast in place anchor bolts (2 sets of 4 bolts) to be provided by others between each column line along A Line. Provide a survey of the anchor bolts. Include concrete slabs (4) as shown. Prep for the concrete slabs is by others. Anchor bolts will be furnished and installed by others. Include grouting base plates at A Line and at all existing piers after the bleacher structure is installed (there are no leveling plates).
Add Note A2R.03: Reference Drawing C-200. Include (4) concrete pads at the West bleachers similar (same size) to the concrete pads at the East bleachers shown on Drawing 1-0. Prep and reinforcing steel are by others. The concrete pad shown at the center of the West bleachers is by others.
Add Note A2R.04: Reference drawing S602. Include grouting base plates at all column locations after the bleacher structure is installed (there are no leveling plates).
4. Section 00 2400 Bid Packages, Part D Bid Package 2.4 General Trades, Bid Package Notes:
Note 02.35 Add: The allowance value includes installation of the screens.
5. Section 00 2400 Bid Packages, Part D Bid Package 2.4 General Trades, Part C Bid Package 2.3 Masonry, Bid Package Notes:
Add Note A2R.05: Reference Drawing S600. The General Trades Contractor shall include a steel beam and all associated work at the North wall of Building E similar to the beam shown at the South wall (1/S600, 3/S600). The Masonry Contractor shall install bearing plates provided by the General Trades Contractor.
6. Section 002400 Bid Packages, Part D, Bid Package 2.4 General Trades, Part E, Bid Package 2.7 Plumbing, Part F, Bid Package 2.8 Electrical, Part Bid Package Notes:

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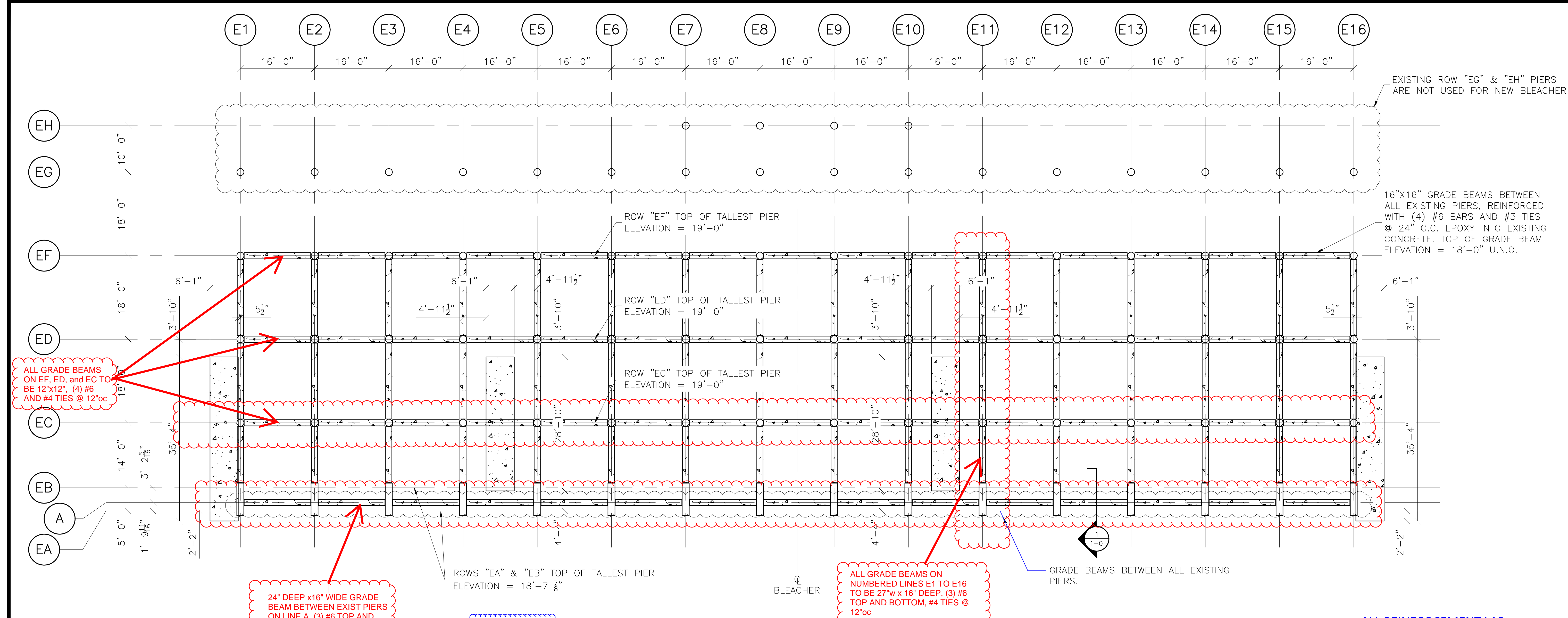
Add Note A2R.06: Provide breakout trade contractor (subcontractor) or self-performed values per the attached Bid Breakout Value Form. This form **must** be submitted with your bid. All values shown shall be included in the base bid value.

Attachments

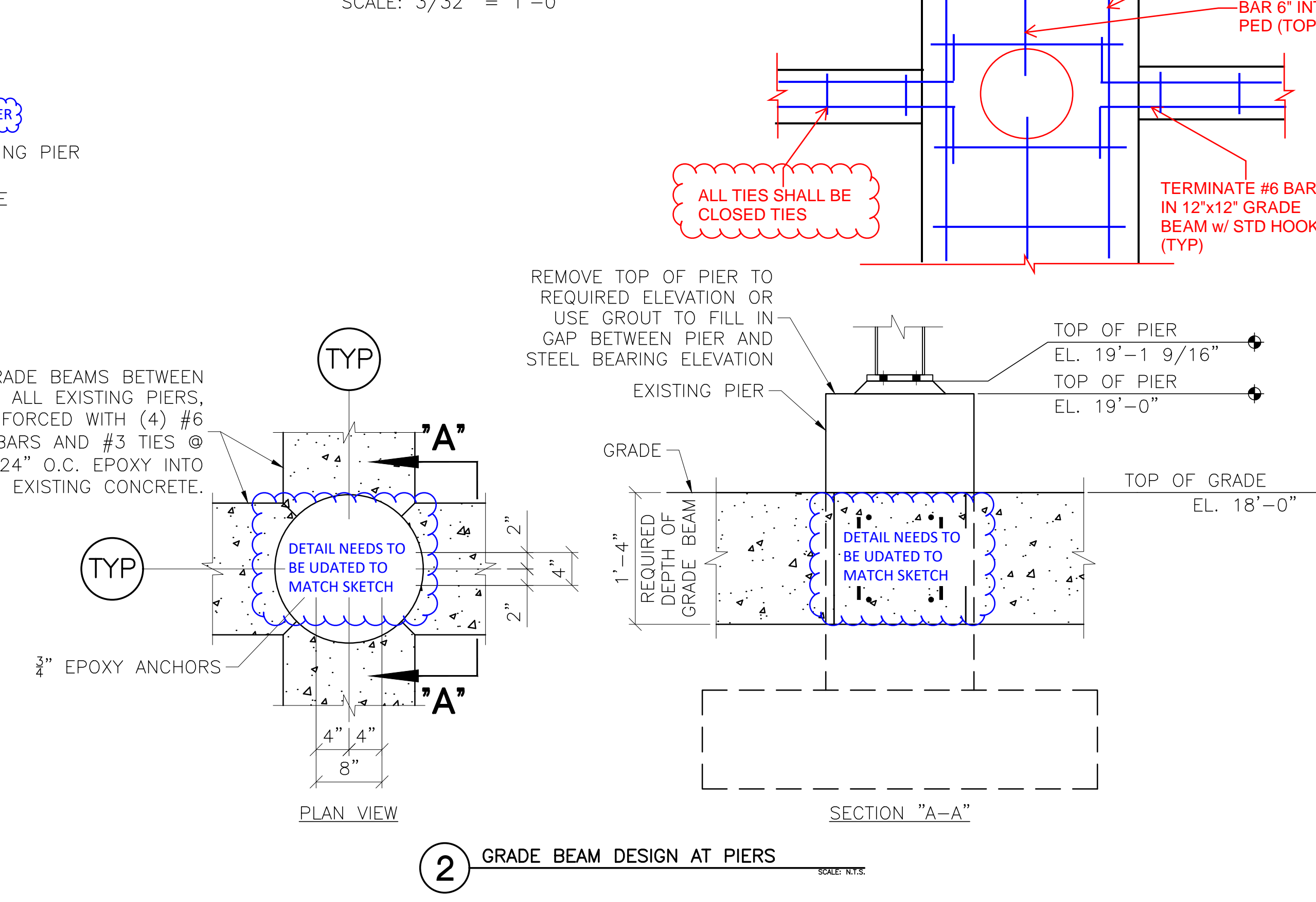
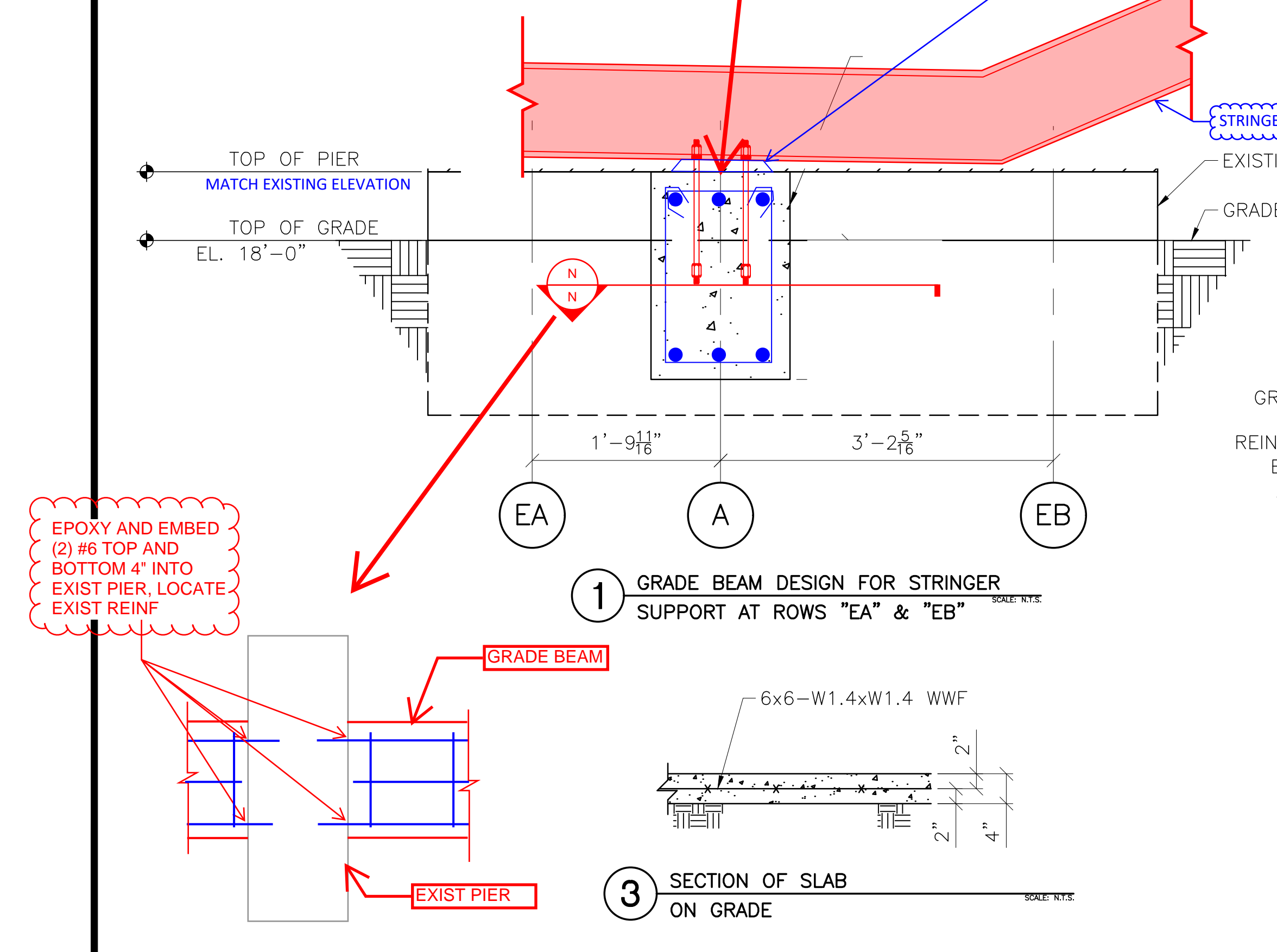
1. Drawing 1-0 East Bleacher Foundation Plan, 1 page.
2. Bid Breakout Form, 1 page.
3. Pre-bid RFIs Ph2R 001- 013, 41pages.

REV.	NO.	DATE	DESCRIPTION	INITIALS	ECO NUMBER
A					
B					
C					
D					
E					

DATE	SCALE	PROJECT	REVISION	DATE	SCALE	PROJECT	REVISION
ALLEN	AS NOTED	21	28 688'	21	28 688'	21	28 688'
SHEET NUMBER				1-0			
PART NUMBER				0257427			



FOUNDATION PLAN
SCALE: 3/32" = 1'-0"



- NOTES:**
1. THE ELEVATION OF THE TOP OF THE CONCRETE PIER IS DESIGNED TO BE 1 1/2" BELOW THE STEEL BEARING ELEVATION. TOLERANCES FOR THE TOP OF CONCRETE PIER SHALL BE +/- 1/8". THE CONCRETE INSTALLER IS RESPONSIBLE FOR NON-SHRINK GROUTING.
 2. ALL COLUMN ANCHOR BOLTS MUST HAVE A 4" PROJECTION (+/- 1/8") ABOVE THE TOP OF PIER ELEVATION.
 3. MAXIMUM HORIZONTAL TOLERANCE OF ANCHOR BOLT PLACEMENT SHALL BE 1/8".
 4. ALL UNDERGROUND UTILITIES ARE TO BE LOCATED AND MARKED DURING REVIEW PROCESS PRIOR TO FOUNDATION EXCAVATION. DANT CORP. SHALL NOT BE RESPONSIBLE FOR DAMAGE TO UNDERGROUND UTILITIES.
 5. MINIMUM FOOTING DEPTH IS DETERMINED BY STATE AND LOCAL BUILDING CODES.
 6. SOIL BEARING PRESSURE IS TO BE DETERMINED BY SOILS ENGINEER.

ASSUMED FROST DEPTH - XX"
ASSUMED SOIL BEARING CAPACITY - XXXXPSF
END BEARING CAPACITY - XXXXPSF
SKIN FRICTION CAPACITY - XXXXPSF

October 2, 2018

**Dillon Stadium
Bid Breakout Values**

Contractor: _____

	Item	Value
	Bid Package 2.4 General Trades	
1	Structural Steel, Misc Metals	
2	CFMF, Drywall	
3	AVB	
4	HardiPlank System/Insulation from AVB Out	
5	Fire Sprinklers	
6	Roofing	
7	Aluminum Windows and Doors	
	Bid Package 2.6 Plumbing	
1	Plumbing	
2	Mechanical (HVAC)	
	Bid Package 2.8 Electrical	
1	Type AA1 Fixtures including Installation	

All values are included in the base bid value.



Newfield CONSTRUCTION
EXPERIENCE. WE BUILD ON IT.™

Newfield Construction, Inc.
225 Newfield Avenue
Hartford, Connecticut 06106
Phone: (860) 953-1477
Fax: (860) 953-1712

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Misc. Electrical Questions

TO:	Dustin Lombardi (JCJ Architecture)	FROM::	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/21/2018	STATUS:	Open
LOCATION:		DUE DATE:	09/28/2018
SUB JOB:		COST CODE:	
COST IMPACT:		SCHEDULE IMPACT:	
DRAWING NUMBER:		SPEC SECTION:	
LINKED DRAWINGS:		REFERENCE:	
RECEIVED FROM:			
COPIES TO:	Bill Ayles (JCJ Architecture), Tom DiMauro (Newfield Construction, Inc.), Brian Grant (Newfield Construction, Inc.)		

Question from Dave Cormier (Newfield Construction, Inc.) at 12:52 PM on 09/21/2018

1. Confirm the Type AA1 Fixtures on the Sports Lighting are still being furnished and installed by the Sports Lighting Vendor (previously noted in RFI PB-PH2-005)
2. Drawing E202 – Detail Typical Elevator Wiring – Denotes Elevator Recall Smoke Detectors on each level and a Smoke & Heat in the Elevator machine Room. Drawing E-101A only Denotes the Heat Detectors in the Shaft. No Elevator Recall Smokes are Denoted outside of the Elevator at each level and I cannot locate the Elevator Machine Room – Is Elevator Recall required
3. Do the Fire Alarm specified for Buildings A & B require Voice Evacuation? – Notes are ambiguous

Awaiting an Official Response

All Replies:

- Provide a breakout bid value for Type AA1 Fixtures including installation of the fixtures. This value shall be included in the base bid value. Associated
1. wiring is not part of the breakout value but shall be included in the base bid. See Bulletin 2R.
 2. Elevator recall system is required. Elevator recall smoke detectors are required outside the elevator at each level. There is no elevator machine room in Building A.
 3. Voice evacuation is required in Buildings A and B. Voice evaluation is noted in specifications section 283111 (2.4) (L).

C. Guzzi IES, LLC
BY

09/25/2018
DATE

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Hartford, Connecticut 06106

AHU 1 & 3 Circuiting

TO: Dustin Lombardi (JCJ Architecture) **FROM::** Dave Cormier (Newfield Construction, Inc.)
225 Newfield Avenue
Hartford, Connecticut 06106

DATE INITIATED: 09/21/2018 **STATUS:** Open

LOCATION: **DUE DATE:** 09/28/2018

SUB JOB: **COST CODE:**

COST IMPACT: **SCHEDULE IMPACT:**

DRAWING NUMBER: E-101A **SPEC SECTION:**

LINKED DRAWINGS: **REFERENCE:**

RECEIVED FROM:

COPIES TO:
Bill Ayles (JCJ Architecture), Tom DiMauro (Newfield Construction, Inc.), Brian Grant (Newfield Construction, Inc.)

Question from Dave Cormier (Newfield Construction, Inc.) at 01:41 PM on 09/21/2018

Regarding AHU1 & AHU3 located on the 2nd floor of Building A. Please confirm that the units have these circuited correctly. AHU1 is being fed from P1 with a 20Amp/3 circuit and AHU3 is being fed from MDP with a 60Amp/3 circuit. Based on size of the units these may be reversed.

Awaiting an Official Response

All Replies:

The circuits indicated for AHU-1 and AHU-3 are correct. AHU-3 has a 15kW electric heater. AHU-1 does not have an electric heater so its circuit is smaller than the circuit for AHU-3.

C. Guzzi IES,LLC
BY

09/25/2018
DATE

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FSC Millwork Clarification

TO:	Dustin Lombardi (JCJ Architecture)	FROM::	Brian Grant (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/22/2018	STATUS:	Closed
LOCATION:		DUE DATE:	09/24/2018
SUB JOB:		COST CODE:	
COST IMPACT:		SCHEDULE IMPACT:	
DRAWING NUMBER:		SPEC SECTION:	061053 - Miscellaneous Rough Carpentry
LINKED DRAWINGS:		REFERENCE:	061053 & 062013
RECEIVED FROM:			
COPIES TO:	Dave Cormier (Newfield Construction, Inc.)		

Question from Brian Grant (Newfield Construction, Inc.) at 07:40 AM on 09/22/2018

Phase 2 Re-bid Bidding Contractor has the following question:
In sections 061053 Miscellaneous Carpentry, and 062013 Exterior Finish Carpentry, the specifications for each state that the Manufacturer and the Vendor of the wood products need to be certified FSC chain of custody, but nowhere does it state that the wood to be used needs to be FSC certified. Has that requirement been dropped?

Please clarify.

Official Response: Dustin Lombardi (JCJ Architecture) responded on Monday, September 24th, 2018 at 8:35AM EDT

FSC certification is not required for this project.
Dustin Lombardi, AIA
Sr. Architect
JCJARCHITECTURE
an employee owned company
120 Huyshope Avenue, Suite 400/ Hartford, CT 06106
[D] 860.240.9433 / [F] 860.524.8067

Attachments:

BY _____ DATE _____ COPIES TO _____



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250 Huyshope Ave
Hartford, Connecticut 06106

Scoreboard & Ground Box Circuits

TO:	Dustin Lombardi (JCJ Architecture)	FROM::	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/24/2018	STATUS:	Open
LOCATION:		DUE DATE:	10/01/2018
SUB JOB:		COST CODE:	
COST IMPACT:		SCHEDULE IMPACT:	
DRAWING NUMBER:	SU-101, E-200	SPEC SECTION:	
LINKED DRAWINGS:		REFERENCE:	
RECEIVED FROM:			
COPIES TO:	Bill Ayles (JCJ Architecture), Brian Grant (Newfield Construction, Inc.)		

Question from Dave Cormier (Newfield Construction, Inc.) at 09:33 AM on 09/24/2018

Drawing SU-101 – At the scoreboard, Circuits are denoted to be fed from Panel P2 in Building A, There is no Panel P2 located in Building A. Panel P2 is located in Building B. Additionally neither Panel P1 located in Building A or P2 denote the circuits denoted at the scoreboard. P lease advise as to where the scoreboard should be fed from

Similarly the Ground outlets located outside of Building A are denoted to be Fed from Panel P2. Again, similar to above, the Ground outlets are not denoted in Panel P2 located in Building B, they are denoted in Panel P1 located in Building A but the circuit numbers do not correspond. Please confirm panel & circuits.

Awaiting an Official Response

All Replies:

The scoreboard circuits and the ground outlets located outside Building A are fed from Panel P1 in Building 'A'.

C. Guzzi IES, LLC
BY

09/25/2018
DATE

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Hartford, Connecticut 06106

Water Heaters in Building B

TO:	Dustin Lombardi (JCJ Architecture)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/24/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/01/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:	P-101B	REFERENCE:	
LINKED DRAWINGS:			
RECEIVED FROM:			
COPIES TO:	Bill Ayles (JCJ Architecture), Brian Grant (Newfield Construction, Inc.)		

Question from Dave Cormier (Newfield Construction, Inc.) at 09:53 AM on 09/24/2018

There are two water heaters shown in Building B; however, the type of water heater is not designated. Please confirm.

Official Response: Dustin Lombardi (JCJ Architecture) responded on Tuesday, September 25th, 2018 at 4:27PM EDT

Dustin:
Answer to RFI # PB-PH2R-005
Water Heater Shall be AO Smith Commercial Electric Water Heater # DVE-52/6 KW/50 Gallon. (2) Required see Plumbing drawing # P-101 B. See Enclosed Cut Sheet.
Thanks
George
George Civitelli
Project Manager / Senior Plumbing/FP Engineer
Innovative Engineering Services, LLC
33 North Plains Industrial Rd.
Wallingford, CT 06492
Tel: 203.467.4370 ext. 210]
Fax: 203.793.7729
Cell: 203-499-7870
GCivitelli@iesllc.biz http://www.iesllc.biz
CT Small Business Enterprise

Attachments:
Bldg B Water Heater.pdf

BY _____ DATE _____ COPIES TO _____

Building B. (2) Required

GOLD Xi SERIES COMMERCIAL ELECTRIC WATER HEATER

Designed for use as a recovery heater having its own storage tank or booster for supplying sanitizing rinse water for dish washing.

FEATURES

- Meets the thermal efficiency and or standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IES 90.1.

ADVANCED ELECTRONIC CONTROL

- Plain English text and animated icons display detailed operational and diagnostic information. Fault or Alert messages appear if an operational issue occurs.
- Immersion temperature control adjustable through a range of 90°F to 190°F.

BMS

- BACnet and Modbus compatible using optional BMS Gateway module. Call 888-928-3702 for information.

ECONOMY MODE OPERATION

- Control system automatically lowers the Operating Set Point by a programmed value during user-defined time periods. Helps reduce operating costs during unoccupied or off-peak demand periods.

LINEAR SEQUENCING

- Banks of heating elements (3 elements per bank) are energized according to adjustable (1 to 20°F) differential set points for each bank. First bank on is the last bank off. Helps reduce current surge and provides accurate water temperature control.

INCOLOY ELEMENTS

- All models come standard with heavy duty incoloy elements.

GLASS-LINED TANK

- Three sizes; 50, 80 and 119 gallon capacity. Tank interior is coated with glass specially developed by A. O. Smith for water heater use. Foam insulation reduces costly heat loss. ASME (optional) maximum working pressure is 160 psi.

POWER CIRCUIT FUSING

- Protects elements and contactors from short circuits, overloading or line surges. Meets National Electric Code requirements (fusing required when current draw exceeds 48 amps).

STANDARD VOLTAGES

- 208, 240 and 480V single-phase and three phase delta. Convertible from three-phase to single-phase (in field) and vice versa (except 208/54 kW). 277V single-phase also available.

TERMINAL BLOCK

- Factory installed. Allows for easy service connection to block.

MAGNETIC CONTACTORS

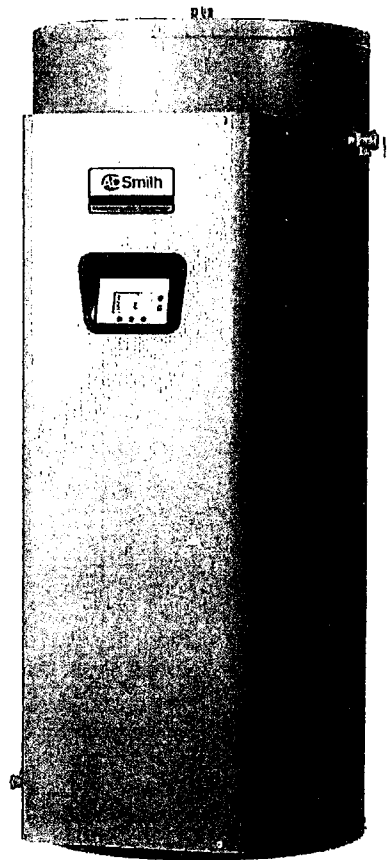
- Heavy duty; UL rated 100,000 cycles.

THREE YEAR LIMITED TANK WARRANTY

- For complete warranty information, consult written warranty or go to hotwater.com.

OTHER STANDARD FEATURES

- Immersion style thermostats
- Simplified circuitry, color coded for ease of service Hinged control compartment door for quick, easy access
- Two anode rods for maximum corrosion protection
- Cabinet has bonderized undercoat with baked enamel finish
- Top outlet, side inlet and relief valve openings Nipple and brass drain valve
- CSA certified and ASME rated T&P relief valve.

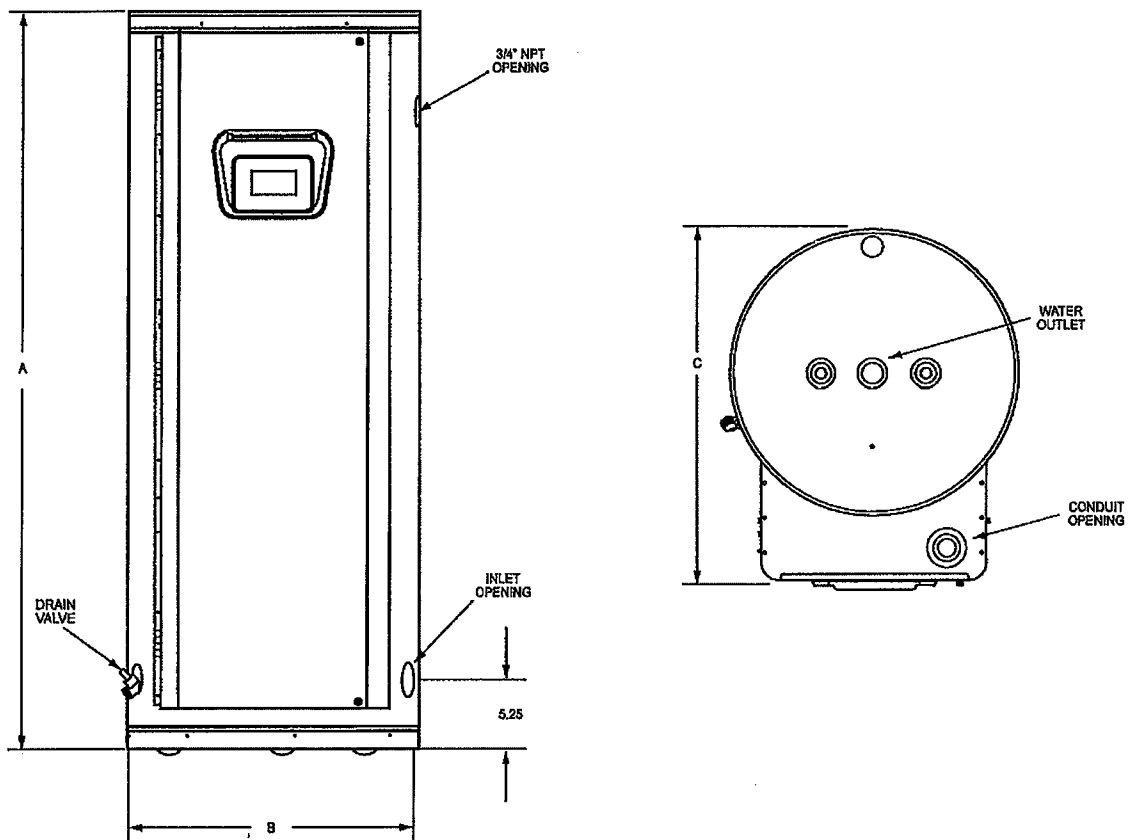


MODELS **DVE-52** 80, 120



OPTIONS:

- ASME 160 psi (1103 kPa) tank construction.
- UL Listed conversion kits to adjust voltage and kW requirement in the field before and after installation.
- Manifold kits for multiple tank installations. Two heaters- part # 100109231, three heaters- part # 100109232 and four heaters- part # 100109233.
- International voltages – 220, 380, 400, 415, 575, and 600 volts, three phase available with Y connected elements.



ROUGH-IN DIMENSIONS

Model Number	Tank Capacity		Dimensions						Inlet/Outlet (NPT)	Approx. Shipping Weight	
			A		B		C				
	gal.	litre	Inches	cm	Inches	cm	Inches	cm	Inches	lbs	kG
DVE-52	50	189	55-3/4	142	21-3/4	55.2	27	68.6	1-1/4	265	120
DVE-80	80	302	60-1/4	153	25-1/2	64.8	31	78.7	1-1/4	280	127
DVE-120	119	450	62-1/4	158.1	29-1/2	75	35	88.9	1-1/4	390	177

For ASME construction add "A" to the model number (example: DVE - 52A 24).



COMMERCIAL ELECTRIC WATER HEATERS

RECOVERY CAPACITIES

Standard kW Input	BTU/Hour	30°F	40°F	50°F	60°F	70°F	80°F	90°F	100°F	110°F	120°F	130°F	140°F
		17°C	22°C	28°C	33°C	39°C	45°C	50°C	56°C	61°C	67°C	72°C	78°C
6	20,478	82	62	49	41	35	31	27	25	22	21	19	18
		310	233	166	155	133	116	103	93	85	78	72	66
9	30,717	123	92	74	62	53	46	41	37	34	31	28	26
		465	349	279	223	199	174	155	140	127	116	107	100
12	40,956	164	123	98	82	70	61	55	49	45	41	38	35
		620	465	372	310	266	233	207	186	169	155	143	133
13.5	46,075	184	138	111	92	79	69	62	55	50	46	43	40
		698	523	419	349	299	262	233	209	190	174	161	150
15	51,195	205	154	123	102	88	77	68	61	56	51	47	44
		775	582	465	388	332	291	258	233	211	194	149	166
18	61,434	246	184	148	123	105	92	82	74	67	62	57	53
		930	698	558	465	399	349	310	279	254	233	215	199
24	81,912	328	246	197	164	140	123	109	98	90	82	76	70
		1241	930	744	620	532	465	414	372	338	310	286	266
27	92,151	369	276	221	185	158	138	123	111	101	92	85	79
		1396	1047	938	609	509	523	465	410	391	340	322	299
30	102,390	410	307	246	205	176	154	137	123	112	102	95	88
		1551	1163	930	775	665	582	517	465	423	388	358	332
36	122,868	492	369	295	246	211	184	164	148	134	123	113	105
		1861	1396	1117	930	798	698	620	556	508	465	429	399
40.5	138,226	554	418	332	277	237	208	185	166	151	138	128	119
		2094	1570	1256	1047	897	785	698	628	634	582	537	498
45	153,585	615	461	369	307	263	230	205	184	168	154	142	132
		2326	1745	1398	1163	997	872	755	698	634	582	537	498
54	184,302	738	554	443	359	316	277	246	221	20	185	170	158
		2791	2094	1675	1396	1196	1047	930	837	761	696	644	598

Figured at 1 kW (3413 BTU) = 4.1 Gallons at 100°F temperature rise.



COMMERCIAL ELECTRIC WATER HEATERS

kW Input	Model Numbers Tank Capacity in Gallons			Number of Elements	Element Wattage	Full Load Current in Amperes						
						Single Phase				Three Phase		
	50	80	119			208V	240V	277V	480V	208V	240V	480V
6	DVE-52-6	DVE-80-6	DVE-120-6	3	2,000	28.8	25	21.7	12.5	16.7	14.4	7.2
9	DVE-52-9	DVE-80-9	DVE-120-9	3	3,000	43.3	37.5	32.5	18.8	25	21.7	10.8
12	DVE-52-12	DVE-80-12	DVE-120-12	3	4,000	57.7	50	43.3	25	33.3	28.9	14.4
13.5	DVE-52-13.5	DVE-80-13.5	DVE-120-13.5	3	4,500	64.9	56.3	48.7	28.1	37.5	32.5	16.2
15	DVE-52-15	DVE-80-15	DVE-120-15	3	5,000	72.1	62.5	54.2	31.3	41.6	36.1	18
18	DVE-52-18	DVE-80-18	DVE-120-18	3*	6,000	86.5	75	65	37.5	50	43.3	21.7
24	DVE-52-24	DVE-80-24	DVE-120-24	6	4,000	115.4	100	86.6	50	66.6	57.7	28.9
27	DVE-52-27	DVE-80-27	DVE-120-27	6	4,500	129.8	112.5	97.5	56.3	74.9	65	32.5
30	DVE-52-30	DVE-80-30	DVE-120-30	6	5,000	144.2	125	108.3	62.5	83.3	72.2	36.1
36	DVE-52-36	DVE-80-36	DVE-120-36	6*	6,000	173.1	150	130	75	99.9	86.6	43.3
40.5	N/A	DVE-80-40.5	DVE-120-40.5	9	4,500	194.7	168.8	146.2	84.4	112.4	97.4	48.7
45	N/A	DVE-80-45	DVE-120-45	9	5,000	216.3	187.5	162.5	93.8	124.9	108.3	54.1
54	N/A	DVE-80-54	DVE-120-54	9	6,000	N/A	225	194.9	112.5	149.9	129.9	65

208 volt models may contain three (3) additional elements.
For ASME construction add "A" to the model number (example: DVE - 52A 24).

SUGGESTED SPECIFICATION

The heater(s) shall be Gold Xi Commercial Electric Model Number _____ as manufactured by A. O. Smith Water Products Company or equivalent. Heater(s) shall be rated at _____ kW _____ V _____ phase, 60 cycle AC as listed by Underwriters' Laboratories. All models meet National Sanitation Foundation NSF-5 requirements. Water heater shall have LCD display with built-in diagnostic and troubleshooting information. Tank(s) shall be _____ (50, 80 or 119) gallon capacity with _____ (150 [Std] or 160 [ASME]) psi working pressure and equipped with dual extruded high density anodes. All internal surfaces of the heater(s) exposed to water shall be glass-lined with an alkaline borosilicate composition that has been fused to steel by firing at a temperature range of 1400°F to 1600°F. Internal power circuit fusing shall be provided. Element operation shall be linear sequencing through individual magnetic contactors. Control circuit shall be factory fused and include an immersion thermistor temperature probe with built in ECO control. Control cabinet and jacket shall be of baked enamel finish and shall provide full size control and element compartment for complete service and maintenance performance through front hinged compartment door, and enclose tank with foam insulation. 1 1/4" inlet and outlet connection shall be provided. The heater tank shall have a three year limited warranty and controls and accessories shall have a one year limited warranty as outlined in the written warranty. Fully illustrated instruction manual to be included. For multiple installation, factory built manifold kits for _____ (2, 3 or 4) heater installation shall be provided. Meets or exceeds the thermal efficiency and standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IES 90.1.

For technical information, call 800-527-1953. A. O. Smith Corporation reserves the right to make product changes or improvements without prior notice.



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P4 & P4A Fixture Types

TO:	Dave Cormier (Newfield Construction, Inc.)	FROM::	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/24/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/01/2018
SUB JOB:		COST CODE:	
COST IMPACT:		SCHEDULE IMPACT:	
DRAWING NUMBER:	P-301	SPEC SECTION:	
LINKED DRAWINGS:		REFERENCE:	
RECEIVED FROM:			
COPIES TO:			

Question from Dave Cormier (Newfield Construction, Inc.) at 10:08 AM on 09/24/2018

Drawing P301 – P4 and P4A are not shown on the fixture schedule. Please provide fixture selection.

Official Response: Dave Cormier (Newfield Construction, Inc.) responded on Monday, September 24th, 2018 at 10:09AM EDT

Fixture types P4 and P4A apply to shower valve kits in Building A only. Refer to the schedule on P-201. These fixture types are not shown on the schedule on P-301, as they do not apply to Buildings C & E.

Attachments:

BY _____

DATE _____

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Hartford, Connecticut 06106
Phone: (860) 953-1477
Fax: (860) 953-1712

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Elevator Flooring & Base Specs

TO:	Dustin Lombardi (JCJ Architecture)	FROM::	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/24/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/01/2018
SUB JOB:		COST CODE:	
COST IMPACT:		SCHEDULE IMPACT:	
DRAWING NUMBER:		SPEC SECTION:	
LINKED DRAWINGS:		REFERENCE:	
RECEIVED FROM:			
COPIES TO:	Bill Ayles (JCJ Architecture), Brian Grant (Newfield Construction, Inc.)		

Question from Dave Cormier (Newfield Construction, Inc.) at 04:29 PM on 09/24/2018

1) Please provide specification for 'SF' and 'RB' called out for in Elevator A116 on Drawing A-750.

Official Response: Dustin Lombardi (JCJ Architecture) responded on Tuesday, September 25th, 2018 at 8:08AM EDT

For the rubber base (RB) use the same base as specified for other areas of the project. For the Sheet Flooring (SF) please use the elevators manufacturer's standard black rubber flooring. Dustin Lombardi, AIA

Sr. Architect
JCJARCHITECTURE
an employee owned company
120 Huyshope Avenue, Suite 400/ Hartford, CT 06106
[D] 860.240.9433 / [F] 860.524.8067

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Hartford, Connecticut 06106

Misc General Trades Questions

TO:	Dustin Lombardi (JCJ Architecture)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/25/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/02/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:		REFERENCE:	
LINKED DRAWINGS:			
RECEIVED FROM:			
COPIES TO:	Bill Ayles (JCJ Architecture), Brian Grant (Newfield Construction, Inc.)		

Question from Dave Cormier (Newfield Construction, Inc.) at 08:16 AM on 09/25/2018

1. Would companies that are trained and approved to install FM or UL Listed firestopping products by the product's manufacturer, but are not certified by FM or UL themselves, be allowed to install the firestopping materials on this project?
2. The General Trades BP Item #02.46 states that firestopping, smoke sealing, and access doors on this project need to be by a common manufacturer. It is rather unlikely that we will be able to find an access door manufacturer that also makes firestopping/smoke sealing materials. Please advise.
3. What size are the counter shutters on the project?
4. Please confirm that there are only 2 coiling shutters on this project.
5. Please provide a make, model, and elevations for the lockers in the officials' locker rooms.
6. Can a make and model number be provided for the sanitary napkin dispensers that were added in bulletin #1R?
7. One of the family bathrooms has a baby changing station shown but the other family bathroom does not. Please advise if both are to receive changing stations.
8. Building C bathrooms did not call out for any mirrors at the sinks. Please advise if we are to provide mirrors. If so, please provide size desired size.
9. The work to building B regarding expanding the building to the North & South references the structural drawings where it states that there are "Timber Trusses every 24" OC". I am assuming this mean prefabricated 2x wood trusses rather than heavy timber trusses? Please advise.

Official Response: Dave Cormier (Newfield Construction, Inc.) responded on Tuesday, September 25th, 2018 at 2:30PM EDT

To clarify item #2 above. The intent of the bid package note is to have all the trade contractors use a common manufacturer for each of the products listed.

Attachments:

Official Response: Dustin Lombardi (JCJ Architecture) responded on Tuesday, September 25th, 2018 at 11:06AM EDT

1. Certified installers are not required.
 2. Common manufacturer is not required.
 3. The size of the shutters are 6' wide by 3' high mounted to meet ADA requirements 4. The 2 shutters in building B are the only new shutters in the project 5. Locker LOC-2, see specs. 105113 - Lockers.
 6. Added TA-5b surface mounted napkin dispenser. Bobrick Model No. B-2706-25. (see attached) 7. All family bathrooms are to receive baby changing stations
 8. 60x30 inch mirrors to be provided at each sink in building C (6 total) 9. The intent is for 2x trusses not heavy timber.
- Dustin Lombardi, AIA



RFI #PB-PH2R-
008

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Attachments:
[102800_Toilet, Bath and Laundry Accessories_rv1.pdf](#)

BY _____ DATE _____ COPIES TO _____

SECTION 102800

TOILET, BATH, AND LAUNDRY ACCESSORIES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS:

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY:

- A. This Section includes the following:
 - 1. Toilet and bath accessories.
- B. Related Requirements:
 - 1. Division 10 Section "Toilet Compartments" for compartments and screens.

1.3 SUBMITTALS:

- A. Product Data: Include construction details, material descriptions and thicknesses, dimensions, profiles, fastening and mounting methods, specified options, and finishes for each type of accessory specified.
- B. Setting Drawings: For cutouts required in other work; include templates, substrate preparation instructions, and directions for preparing cutouts and installing anchoring devices.
- C. Product Schedule: Indicating types, quantities, sizes, and installation locations by room of each accessory required. Use designations indicated in the Toilet and Bath Accessory Schedule and room designations indicated on Drawings in product schedule.
- D. Maintenance Data: For accessories to include in maintenance manuals specified in Division 1. Provide lists of replacement parts and service recommendations.

1.4 QUALITY ASSURANCE:

- A. Source Limitations: Provide products of same manufacturer for each type of accessory unit and for units exposed to view in same areas, unless otherwise approved by Architect.

- B. **Product Options:** Accessory requirements, including those for materials, finishes, dimensions, capacities, and performance, are established by specific products indicated in the Toilet and Bath Accessory Schedule.
 - 1. Products of other manufacturers listed in Part 2 with equal characteristics, as judged solely by Architect, may be provided.
 - 2. Do not modify aesthetic effects, as judged solely by Architect, except with Architect's approval. Where modifications are proposed, submit comprehensive explanatory data to Architect for review.

1.5 COORDINATION:

- A. Coordinate accessory locations with other work to prevent interference with clearances required for access by disabled persons, proper installation, adjustment, operation, cleaning, and servicing of accessories.
- B. Deliver inserts and anchoring devices set into concrete or masonry as required to prevent delaying the Work.

1.6 WARRANTY:

- A. **General Warranty:** Special warranty specified in this Article shall not deprive Owner of other rights Owner may have under other provisions of the Contract Documents and shall be in addition to, and run concurrent with, other warranties made by Contractor under requirements of the Contract Documents.
- B. **Manufacturer's Mirror Warranty:** Written warranty, executed by mirror manufacturer agreeing to replace mirrors that develop visible silver spoilage defects within minimum warranty period indicated.
 - 1. **Minimum Warranty Period:** 15 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 MANUFACTURERS:

- A. **Manufacturers:** Subject to compliance with requirements, provide toilet accessories by one of the following:
 - 1. A & J Washroom Accessories, Inc.
 - 2. American Specialties, Inc.
 - 3. Bobrick Washroom Equipment, Inc.
 - 4. Bradley Corporation.

- B. Unless otherwise noted, Products manufactured by Bobrick Washroom Equipment, Inc. are specified. Items designated establish minimum requirements for design and performance of equipment required by this Section.

2.2 MATERIALS:

- A. Stainless Steel: ASTM A 666, Type 304, with No. 4 finish (satin), in 0.0312-inch minimum nominal thickness, unless otherwise indicated.
- B. Galvanized Steel Sheet: ASTM A 653/A 653M, G60.
- C. Chromium Plating: ASTM B 456, Service Condition Number SC 2 (moderate service), nickel plus chromium electrodeposited on base metal.
- D. Mirror Glass: ASTM C 1036, Type I, Class 1, Quality q2, nominal 6.0 mm thick, with silvering, electroplated copper coating, and protective organic coating complying with FS DD-M-411.
- E. Galvanized Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.
- F. Fasteners: Screws, bolts, and other devices of same material as accessory unit, tamper and theft resistant when exposed, and of galvanized steel when concealed.

2.3 FABRICATION:

- A. General: One, maximum 1-1/2-inch-diameter, unobtrusive stamped manufacturer logo, as approved by Architect, is permitted on exposed face of accessories. On interior surface not exposed to view or back surface of each accessory, provide printed, waterproof label or stamped nameplate indicating manufacturer's name and product model number.
- B. Surface-Mounted Toilet Accessories: Unless otherwise indicated, fabricate units with tight seams and joints, and exposed edges rolled. Hang doors and access panels with continuous stainless-steel hinge. Provide concealed anchorage where possible.
- C. Framed Glass-Mirror Units: Fabricate frames for glass-mirror units to accommodate glass edge protection material. Provide mirror backing and support system that permits rigid, tamper-resistant glass installation and prevents moisture accumulation.
 - 1. Provide galvanized steel backing sheet, not less than 0.034 inch and full mirror size, with nonabsorptive filler material. Corrugated cardboard is not an acceptable filler material.
- D. Mirror-Unit Hangers: Provide mirror-unit mounting system that permits rigid, tamper- and theft-resistant installation, as follows:
 - 1. One-piece, galvanized steel, wall-hanger device with spring-action locking mechanism to hold mirror unit in position with no exposed screws or bolts.

- E. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

PART 3 - EXECUTION

3.1 INSTALLATION:

- A. Install accessories according to manufacturers' written instructions, using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated.
- B. Secure mirrors to walls in concealed, tamper-resistant manner with special hangers, toggle bolts, or screws. Set units level, plumb, and square at locations indicated, according to manufacturer's written instructions for substrate indicated.
- C. Install grab bars to withstand a downward load of at least 250 lbf, when tested according to method in ASTM F 446.

3.2 ADJUSTING AND CLEANING:

- A. Adjust accessories for unencumbered, smooth operation and verify that mechanisms function properly. Replace damaged or defective items.
- B. Remove temporary labels and protective coatings.
- C. Clean and polish exposed surfaces according to manufacturer's written recommendations.

3.3 TOILET AND BATH ACCESSORY SCHEDULE:

- A. [#TA-1#]Grab Bars - Stainless Steel Type: Provide grab bars with wall thickness not less than 0.05 inch (18 gage) and as follows:
 - 1. Mounting: Concealed, manufacturer's standard flanges and anchorage with four set-screws.
 - 2. Clearance: 1-1/2-inch clearance between wall surface and inside face of bar.
 - 3. Gripping Surfaces: Manufacturer's standard nonslip texture.
 - 4. Heavy-Duty Size: Outside diameter of 1-1/2 inches.
 - 5. Product [TA-1A]: Bobrick Model **B-6806.99** x 18".
 - 6. Product [TA-1C]: Bobrick Model **B-6806.99** x 36".
 - 7. Product [TA-1D]: Bobrick Model **B-6806.99** x 42".
 - 8. L-shaped [TA-1E]: Model No. **B68616.99**, at shower.

- B. [#TA-2C]: Toilet Tissue Dispenser:** Where this designation is indicated, provide toilet tissue dispenser complying with the following:
1. Surface-mounted multi-roll toilet tissue dispenser shall be type-304 stainless steel with all-welded construction, including dispensing mechanism, inner housing and cam; exposed surfaces shall have satin finish. Front of toilet tissue dispenser door shall be drawn, one-piece, seamless construction. Door shall be secured to cabinet with two rivets and equipped with a tumbler lock keyed like other Bobrick washroom accessories. Unit shall dispense two standard-core toilet tissue rolls up to 5-1/4" (133mm) diameter (1800 sheets). Extra roll shall automatically drop in place when bottom roll is depleted. Unit shall be equipped with two theft-resistant, heavy-duty, one-piece, molded ABS spindles.
 2. Product: Bobrick Model No. **B-2888**.
- C. Paper Towel Dispenser and Waste Receptacle (TA-4):** Where this designation is indicated, provide surface mounted roll paper towel dispenser complying with the following:
1. Surface-mounted paper towel dispenser and waste receptacle shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin-finish. Flange shall be drawn, one-piece, seamless construction. Door shall be secured to cabinet with a full-length, stainless steel piano-hinge, and equipped with a knob latch. Paper towel dispenser shall dispense 350 C-fold or 475 multifold paper towels without adjustment or use of adapters. Removable stainless steel waste receptacle shall be retained in cabinet by a friction catch, have top edges hemmed for safe handling; and shall have a minimum capacity of 2-gal. (7.6-L).
 - a. Bobrick Model No. **B-3699**.

** D. Surface Mounted Sanitary Napkin Vendor (**TA-5b**): Where this designation is indicated, provide sanitary napkin vendor complying with the following:

1. Surface-Mounted napkin/tampon vendor shall combine two dispensing mechanisms in one cabinet to provide sanitary napkins and tampons at user's option. Dispensing mechanisms shall be pre-set at factory for 25¢ operation, but shall be convertible in the field to allow the change of coin denomination without removing unit from wall. Door shall be furnished with graphics indicating specified coin denomination. Unit shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have #4 satin finish. Door shall be 18 gauge (1.2 mm); have three 90° return edges and bottom edge hemmed; be secured to cabinet with a concealed, full-length stainless steel piano hinge; and equipped with two tumbler locks keyed like other Bobrick washroom accessories. Push buttons shall be operable with one hand and with less than 5 pounds of force (22.2 N) without tight grasping, pinching, or twisting of the wrist to comply with barrier-free accessibility guidelines (including ADA-ABA and ICC/ANSI in the U.S.A.). Push-Button coin return shall cancel selection and return coin into product tray. Wrong coins (penny, nickel, dime) shall by-pass mechanisms and drop into product tray. Product tray shall be impact-resistant PCABS plastic and provide easy access to dispensed product. Coin Box shall be equipped with a tumbler lock that is keyed differently than door locks. Unit shall not carry brand-name advertising.

a. Bobrick Model No. **B-2706-25**.

E. [**#TA-8a**] Sanitary Napkin Disposal Unit: Where this designation is indicated, provide stainless-steel sanitary napkin disposal unit complying with the following:

1. Surface-mounted sanitary napkin disposal shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. Door shall be secured to cabinet with a full-length stainless steel piano-hinge and equipped with a tumbler lock keyed like other Bobrick washroom accessories. Unit shall have a self-closing panel covering each disposal opening. Panel shall have bottom edge hemmed for safety, be secured to door with spring-loaded, full-length stainless steel piano-hinge, and equipped with international graphic symbols identifying sanitary napkin disposal. Unit shall be furnished with a removable, leak-proof molded polyethylene receptacle. Receptacle shall have a capacity of 1.2-gal. (4.6-L).
2. Product: Model No. **B-254**.

F. [**#TA-8b**] Sanitary Napkin Disposal Unit: Where this designation is indicated, provide stainless-steel sanitary napkin disposal unit complying with the following:

1. Recessed sanitary napkin disposal shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. Door shall be secured to cabinet with a full-length stainless steel piano-hinge and equipped with a tumbler lock keyed like other Bobrick washroom accessories. Unit shall have a self-closing panel covering disposal opening. Panel shall have bottom edge hemmed for safety, be secured to door with a spring-loaded, full-length stainless steel piano-hinge, and

equipped with an international graphic symbol identifying sanitary napkin disposal. Unit shall be furnished with a removable, leak-proof molded polyethylene receptacle. Receptacle shall have a capacity of 1.2-gal. (4.6-L).

2. Product: Model No. **B-353**.

G. [#TA-10] Soap Dispenser: Where this designation is indicated, provide soap dispenser complying with the following:

1. Surface-mounted soap dispenser shall be type-304 stainless steel with satin-finish. Corrosion-resistant valve shall dispense commercially marketed all-purpose hand soaps. To prevent corrosion of the tank, use only chloride-free pH-neutral liquid soaps. Valve shall be operable with one hand and with less than 5 pounds of force (22.2 N) to comply with barrier-free accessibility guidelines (including ADAAG in the U.S.A.). Container shall be equipped with a clear acrylic refill-indicator window; a locked, hinged stainless steel lid for top filling; and shall have a capacity of 40-fl oz (1.2-L). Unit shall have concealed, vandal-resistant mounting.

- a. Soap Valve: Designed for dispensing soap in liquid form.

2. Product: Bobrick Model No. **B-2111**.

H. [#TA-11] Mirror Units: Where this designation is indicated, provide mirror unit complying with the following:

1. Stainless Steel Framed Mirror Units: Fabricate frame with angle shapes not less than 0.05 inch (18 gage), with square corners mitered, welded, and ground smooth. Provide in No. 4 satin polished finish.

- a. Product [#TA-11B]: Bobrick Model No. **B-165 - 18** (wide) x **36** (high).
- b. Product [#TA-11F]: Bobrick Model No. **B-165 - 60** (wide) x **36** (high).

I. [#TA-14] Mop and Broom Holder: Where this designation is indicated, provide mop and broom holder with rag hooks complying with the following:

1. Utility shelf with mop/broom holders and rag hooks shall be type-304 stainless steel with all-welded construction; exposed surfaces shall have satin finish. Shelf shall be 18 gauge (1.2mm), 8" (205mm) deep with 3/4" (19mm) return edges, and shall have front edge hemmed for safety.
2. Product: Bobrick Model No. **B-239-34**.

- J. Folding Shower Seat (TA-15): Where this designation is indicated, provide heavy-duty hinged seat designed to fold up against wall when not in use with stainless-steel support braces, hinges, frame, and fasteners; of all-welded construction; and complying with the following:
1. Reversible folding shower seat shall have a frame constructed of type-304, satin-finish stainless steel that consists of 16-gauge (1.6 mm), 1-1/4" (30 mm) square tubing and 18-gauge (1.2 mm), 1" (25 mm) diameter seamless tubing. Seat shall be one-piece, 1/2" (13 mm) thick, solid phenolic with matte-finish, ivory-colored, melamine surfaces, and black phenolic-resin core; secured to frame with stainless steel carriage bolts and acorn nuts. Seat shall be reversible for left- or right-hand installation in the field. Shower seat shall be equipped with two 3" (75 mm) diameter mounting flanges constructed of type-304, 3/16" (5 mm) thick, satin-finish stainless steel; a guide bracket constructed of type-304, 16-gauge (1.6 mm), satin-finish stainless steel; and a spring constructed of type 301, 24-gauge (0.6 mm) stainless steel that is spot-welded to a baseplate of type-304, heavy-gauge stainless steel. Seat shall remain in upright position when not in use. Shower seat shall comply with barrier-free accessibility guidelines.
 - a. Product: Model **B-5181**.
- K. Folding Shower/Dressing Seat [TA-16]: Where this designation is indicated, provide heavy-duty hinged seat designed to fold up against wall when not in use with stainless-steel support braces, hinges, frame, and fasteners; of all-welded construction; and complying with the following:
1. Folding shower seat shall have a frame constructed of type-304, satin-finish stainless steel that consists of 16-gauge (1.6 mm), 1-1/4" (30 mm) square tubing and 18-gauge (1.2 mm), 1" (25 mm) diameter seamless tubing. Seat shall be one piece, 5/16" (8 mm) thick, solidly fused plastic laminate with matte-finish melamine surfaces, ivory-colored face sheets, and black phenolicresin core; secured to frame with stainless steel carriage bolts and acorn nuts. Shower seat shall be equipped with two 3" (75 mm) diameter mounting flanges constructed of type-304, 3/16" (5 mm) thick, satin-finish stainless steel; a guide bracket constructed of type-304, 16-gauge (1.6 mm), satin-finish stainless steel; and a spring constructed of type-301, 24-gauge (0.6 mm) stainless steel that is spot-welded to a baseplate of type-304, heavy-gauge stainless steel. Seat shall be able to lock in upright position when not in use. Shower seat shall comply with barrier-free accessibility guidelines.
 - a. Product: Model **B-5191**.

- L. Shower Curtain Rod (TA-17): Where this designation is indicated, provide stainless-steel shower curtain rod with stainless-steel flanges designed for exposed fasteners, in length required for shower opening indicated, and complying with the following:
1. Shower curtain rod shall be type-304, 18-gauge (1.2 mm) stainless steel with satin finish and have outside diameter of 1 1/4" (30 mm). One-piece, die-formed flanges shall be type-304, 20-gauge (1.0 mm) stainless steel with satin finish.
 - a. Product: Model **B-6047**.
- M. 42" Wide Shower Curtain (TA-18a): Where this designation is indicated, provide shower curtain complying with the following:
1. Shower curtains shall be opaque, matte white vinyl 0.008" (0.2 mm) thick, containing antibacterial and flame-retardant agents, and shall have nickel-plated brass grommets along top. Bottom and sides shall be hemmed.
 - a. Product: Model **204-2**.
- N. Shower Curtain Hooks (TA-19): Where this designation is indicated, provide shower curtain hooks complying with the following:
1. Shower curtain hooks shall be 0.09" (2 mm) diameter, type-304 stainless steel. Hooks shall be usable with 1" and 1-1/4" (25 and 32 mm) diameter shower curtain rods.
 - a. Product: Model **204-1**.
- O. Soap Dish (TA-20): Where this designation is indicated, provide stainless-steel soap dish complying with the following:
1. Surface-mounted soap dish shall be type-304 stainless steel with bright polished finish. Flange and support arm shall be 22 gauge (0.8 mm) and equipped with a concealed, 16-gauge (1.6 mm) mounting bracket that is secured to a concealed, 16-gauge (1.6 mm) wall plate with a stainless steel setscrew. Drawn, one-piece, seamless, 22-gauge (0.8 mm) soap dish shall be welded to the support arm and shall have two drain holes and two soap support ridges.
 - a. Product: Model **B-680**.

- P. Towel Hook (**TA-21c**): Where this designation is indicated, provide stainless steel, towel hook complying with the following:
1. Surface-mounted towel pin shall be type-304 stainless steel with bright polished finish. Flange and support arm shall be 22 gauge (0.8 mm) and equipped with a concealed, 16- gauge (1.6 mm) mounting bracket that is secured to a concealed, 16- gauge (1.6 mm) wall plate with a stainless steel setscrew. Cap shall be 10 gauge (3.6 mm), welded to the support arm.
 - a. Product: Model **B-6777**.
- Q. Diaper-Changing Station (Horizontal Fold) (**TA-22a**): Where this designation is indicated, provide baby changing station complying with the following:
1. Surface Mounted - Horizontal Baby Changing Station with built-in Microban (R) antimicrobial product protection. Concave changing surface and nylon safety straps. ADA compliant. Constructed of high-density polyethylene. Include built- in dispenser for disposable liners, two hooks for bags or purses and universal instruction graphics, safety messages in six languages and Braille. Full-length steel-on-steel hinges with 11 gauge steel mounting supports. Provide pneumatic cylinder for controlled, slow opening and closing of changing bed. Folds up and out of the way when not in use.
 - a. Koala Corp. Product: Model **KB-200**.
 - b. Koala Corp. Product: Model **KB-150-99**.
- R. [#**TA-25**]: Toilet Partition. Reference Section 102113 "Toilet Compartments."
- S. [#**TA-26**]: Urinal Screen. Reference Section 102113 "Toilet Compartments."

END OF SECTION 102800



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Project: 880 - Dillon Stadium Renovations
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Openings Schedule

TO:	Dave Cormier (Newfield Construction, Inc.)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/25/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/02/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:		REFERENCE:	
LINKED DRAWINGS:			
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Question from Dave Cormier (Newfield Construction, Inc.) at 01:37 PM on 09/25/2018

Section 00D Table of Contents page 3 indicates under division 8 Openings, section 080600 Openings Schedule however we do not find this section contained in section 08. Please advise location of section 080600 or advise if we are to use the door schedule contained on A-710 in place of it? And if we are to use the door schedule on A-710 although a hardware set column is indicated on it – it is blank (no hardware sets are indicated in that column). Please advise what door schedule is to be used and what hardware sets go with what openings.

Official Response: Dave Cormier (Newfield Construction, Inc.) responded on Tuesday, September 25th, 2018 at 1:38PM EDT
Refer to attached specification

Attachments:
080600 - Openings Schedule.pdf

BY _____ DATE _____ COPIES TO _____

SCHEDULES FOR OPENINGS

		DOOR										FRAME										UL / GASKET		FIRE CODE		ACCESSIBILITY REQUIREMENTS				HARDWARE SET NO.		REMARKS / NOTES		REVISION NUMBER					
OPENING NUMBER	SHEET NUMBER	SINGLE DOOR LEAF	DOUBLE DOOR LEAF	ACTIVE LEAF	ACTIVE LEAF (PRH & PP Hardware)	IN - ACTIVE LEAF	HEIGHT	THICKNESS	HANDING	DOOR MATERIAL	DOOR TYPE	DOOR FINISH	FRAME MATERIAL	FRAME TYPE	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL / THRESHOLD DETAIL	SOUND DOOR AND GASKETING	U. L. RATING (IN MINUTES)	GASKETS AND SMOKE SEALS	GLASS	PANIC RELEASE HARDWARE	POSITIVE LATCHING	AUTOMATIC CLOSING	ELECT. MAG. DOOR RELEASE	PUSH / PULL (Interior Openings)	"U" HANDLE / LEVER HANDLE	MOP, KICK, & ARMOR PLATES	TACTILE WARNING	ACCESSIBLE THRESHOLD	ELECTRICAL / SECURITY							
A101A	A-110	●		3'-0"	3'-0"		7'-0"	1-3/4"	RH/LHR	HM	FG	PNT	HM	2	PNT	8	7				IG-2	●	●	●	●	●	●	●	●	●	●	●	●	102	CL13, SW2	●	PNT PAINTED		
A101B	A-110	●		3'-0"	3'-0"		7'-0"	1-3/4"	RH/LHR	HM	F	PNT	HM	2	PNT	8	7						●	●	●	●	●	●	●	●	●	●	103	CL13, SW2					
A102A	A-110	●		3'-6"			7'-0"	1-3/4"	LHR	HM	F	PNT	HM	1	PNT	8	7						●	●	●	●	●	●	●	●	●	●	402	CL11, SW2					
A102B	A-110	●		3'-6"			7'-0"	1-3/4"	RH	HM	F	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	302						
A103	A-110	●		3'-0"			7'-0"	1-3/4"	LHR	HM	F	PNT	HM	1	PNT	6	5						●	●	●	●	●	●	●	●	●	●	705						
A104	A-110	●		3'-0"			7'-0"	1-3/4"	RHR	HM	F	PNT	HM	1	PNT	8	7						●	●	●	●	●	●	●	●	●	●	704	CL11, SW2					
A105	A-110	●		3'-0"			7'-0"	1-3/4"	RHR	HM	F	PNT	HM	1	PNT	6	5						●	●	●	●	●	●	●	●	●	●	705						
A106	A-110	●		3'-0"			7'-0"	1-3/4"	CO				HM	1	PNT	6	5																						
A107	A-110	●		3'-0"			7'-0"	1-3/4"	CO				HM	1	PNT	6	5																						
A108A	A-110	●		3'-0"			7'-0"	1-3/4"	LH	HM	F	PNT	HM	1	PNT	4	7						●	●	●	●	●	●	●	●	●	●	706	CAOP					
A108B	A-110	●		3'-0"			7'-0"	1-3/4"	RHR	HM	F	PNT	HM	1	PNT	8	7						●	●	●	●	●	●	●	●	●	●	703	CL11, SW2					
A109	A-110	●		3'-0"			7'-0"	1-3/4"	LH	HM	G	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	301						
A110	A-110	●		3'-0"			7'-0"	1-3/4"	RH	HM	F	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	111						
A111	A-110	●		3'-0"			7'-0"	1-3/4"	LH	HM	F	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	111						
A112	A-110	●		3'-0"			7'-0"	1-3/4"	RH	HM	G	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	301						
A113A	A-110	●		3'-0"			7'-0"	1-3/4"	RH	HM	F	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	706						
A113B	A-110	●		3'-0"			7'-0"	1-3/4"	LHR	HM	F	PNT	HM	1	PNT	8	7						●	●	●	●	●	●	●	●	●	●	703	CL11, SW2					
A114	A-110	●		3'-0"			7'-0"	1-3/4"	CO				HM	1	PNT	6	5																						
A115	A-110	●		3'-0"			7'-0"	1-3/4"	CO				HM	1	PNT	6	5																						
A117	A-110	●		3'-0"	3'-0"		7'-0"	1-3/4"	RH/LHR	HM	FG	PNT	HM	1	PNT	8	7					IG-2	●	●	●	●	●	●	●	●	●	●	104	CL11, SW2					
A118	A-110	●		3'-0"			7'-0"	1-3/4"	RHR	HM	F	PNT	HM	2	PNT	8	7						●	●	●	●	●	●	●	●	●	●	412	CL01, SW1					
A119A	A-110	●		3'-6"			7'-0"	1-3/4"	RHR	HM	F	PNT	HM	1	PNT	8	7						●	●	●	●	●	●	●	●	●	●	402	CL11, SW2					
A119B	A-110	●		3'-6"			7'-0"	1-3/4"	LH	HM	F	PNT	HM	1	PNT	4	3						●	●	●	●	●	●	●	●	●	●	302						
A201A	A-103A	●		3'-6"			7'-0"	1-3/4"	RHR	HM	F	PNT	HM	1	PNT	8	7						●	●	●	●	●	●	●	●	●	●	411	CL11, SW2					
A201B	A-103A	●		3'-0"			7'-0"	1-3/4"	LHR	HM	F	PNT	HM	1	PNT	6	5						●	●	●	●	●	●	●	●	●	●	414	CL11, SW2					

DOOR HARDWARE

SCHEDULES FOR OPENINGS

		DOOR		FRAME		UL / GASKET	FIRE CODE	ACCESSIBILITY REQUIREMENTS			REVISION NUMBER																								
OPENING NUMBER	SHEET NUMBER	SINGLE DOOR LEAF	DOUBLE DOOR LEAF	ACTIVE LEAF	ACTIVE LEAF (PRH & PP Hardware)	IN - ACTIVE LEAF	HEIGHT	THICKNESS	HANDING	DOOR MATERIAL	DOOR TYPE	DOOR FINISH	FRAME MATERIAL	FRAME TYPE	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL / THRESHOLD DETAIL	SOUND DOOR AND GASKETING	U. L. RATING (IN MINUTES)	GASKETS AND SMOKE SEALS	GLASS	PANIC RELEASE HARDWARE	POSITIVE LATCHING	AUTOMATIC CLOSING	ELECT. MAG. DOOR RELEASE	PUSH / PULL (Interior Openings)	"U" HANDLE / LEVER HANDLE	MOP, KICK, & ARMOR PLATES	TACTILE WARNING	ACCESSIBLE THRESHOLD	ELECTRICAL / SECURITY	HARDWARE SET NO.	<ul style="list-style-type: none"> ● NEW WORK PNT PAINTED SP SMOKE / POSITIVE PRESSURE IG INSUL GLASS SG SINGLE PANE GLASS 	REMARKS / NOTES
E108B	A-101C	●		3'-0"	3'-0"	7'-0"	2"	RHR/LHR	AL	AL	FF	FF	AL	1	PNT	(*)	(*)					SG-5	●	●	●	●	●	●	●	●	●	●	001	AL, CL11, SW2, (*)See Window S10	
E109	A-101C	●		3'-0"		7'-0"	1-3/4"	LHR	HM	HM	F	PNT	HM	1	PNT	10	9						●	●	●	●	●	●	●	●	●	701	CL11, SW1		
E110	A-101C	●		3'-0"		7'-0"	1-3/4"	RHR	HM	HM	F	PNT	HM	1	PNT	10	9						●	●	●	●	●	●	●	●	●	401	CL11, SW2		
E111	A-101C	●		3'-0"		7'-0"	1-3/4"	LHR	HM	HM	F	PNT	HM	3	PNT	10	9						●	●	●	●	●	●	●	●	●	701	CL11, SW1		
E112	A-101C	●		4'-0"		7'-0"	1-3/4"	RHR	HM	HM	F	PNT	HM	3	PNT	10	9						●	●	●	●	●	●	●	●	●	413	CL11, SW2		

SCHEDULE GENERAL NOTES

CONSTRUCTION MANAGER / GENERAL CONTRACTOR:

"NO EXCEPTIONS"

ALL DOOR HARDWARE MUST BE FURNISHED BY SECTION 087100 DOOR HARDWARE SUPPLIER.

"CONTRACTS, Including Door Hardware, ISSUED TO ALUMINUM DOOR SUPPLIER" must stipulate aluminum door hardware must be purchased from SECTION 087100 HARDWARE SUPPLIER.

"NO EXCEPTIONS"

CONSTRUCTION MANAGER / GENERAL CONTRACTOR / HARDWARE SUPPLIER:

Shall coordinate an inspection, with all manufacturer's representatives to confirm that all hardware has been installed and adjusted properly;

See "Specification Section - 08 71 00 - 3.2 - INSTALLATION

HARDWARE SUPPLIER:

Must employ an experienced Architectural Hardware Consultant (AHC) who is available to Owner, Architect, and Contractor, at reasonable times during the course of the Work, for consultation.

CONFLICTS between the SPECIFIED DOOR HARDWARE and the DOORS / FRAMES must be brought to the attention of the ARCHITECT prior to submitting HARDWARE SUBMITTAL to the ARCHITECT.

HARDWARE SUPPLIER must schedule a pre - installation meeting to instruct installers on proper installation and adjustment of the Locks, Exit Devices, and Closers. A manufacturer's representative of each major hardware category shall be present to complete the instructions, and then certify to the Architect that the door hardware installer has been trained in the proper installation procedures and is certified to install the finish hardware.

DOOR HARDWARE

SCHEDULES FOR OPENINGS

DOOR				FRAME				UL / GASKET	FIRE CODE	ACCESSIBILITY REQUIREMENTS	REMARKS / NOTES																								
OPENING NUMBER	SHEET NUMBER	SINGLE DOOR LEAF	DOUBLE DOOR LEAF	ACTIVE LEAF	ACTIVE LEAF (PRH & PP Hardware)	IN - ACTIVE LEAF	HEIGHT	THICKNESS	HANDING	DOOR MATERIAL		DOOR TYPE	DOOR FINISH	FRAME MATERIAL	FRAME TYPE	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL / THRESHOLD DETAIL	SOUND DOOR AND GASKETING	U. L. RATING (IN MINUTES)	GASKETS AND SMOKE SEALS	GLASS	PANIC RELEASE HARDWARE	POSITIVE LATCHING	AUTOMATIC CLOSING	ELECT. MAG. DOOR RELEASE	PUSH / PULL (Interior Openings)	"U" HANDLE / LEVER HANDLE	MOP, KICK, & ARMOR PLATES	TACTILE WARNING	ACCESSIBLE THRESHOLD	ELECTRICAL / SECURITY	HARDWARE SET NO.	<ul style="list-style-type: none"> ● NEW WORK PNT PAINTED SP SMOKE / POSITIVE PRESSURE IG INSUL. GLASS SG SINGLE PANE GLASS

DOOR HARDWARE INSTALLATION: All door hardware shall be installed according to manufacturers' instructions. This includes following the template required to complete the intended operation of the door hardware, and all fastener holes required shall be drilled and tapped to the correct size as detailed in the template. Template Hardware Installation so that Door will be able to swing a Minimum of 90 degrees. Doors swinging less than 90 Degrees will be reinstalled to meet ADA requirements.

All "DOOR HARDWARE FASTENERS" used during installation must be original hardware manufacturer's supplied fasteners. The use of drywall screws or non "OEM" self tapping screws will be rejected, reinstallation of hardware will be required. Fastener holes in doors and frames from the use of improper hardware fasteners will not be acceptable, doors and frames will be replaced at no cost to the owner.

HARDWARE SUPPLIER shall confirm specified LOCK FUNCTIONS with the OWNER at the KEYING MEETING.

CONTINUOUS HINGES on ALUMINUM DOORS
Verify with Aluminum Door Supplier Hinge Model Selections for compatibility with Aluminum Head and Jamb Profiles.

All "LOCKS" shall be of the same Manufacturer.
All "EXT DEVICES" shall be of the same Manufacturer.
All "DOOR CLOSERS" shall be of the same Manufacturer unless specified as no substitution.
(Provide All Necessary Hardware To Complete Installation of Closers on Aluminum and Hollow Metal Frames)

All Aluminum Sills to be continuous, exterior Sills set in Sealant Typical.
Exterior HM Frames and Doors shall be Galvanized and Insulated.

Provide Blocking in walls for all Door Hardware (i.e., but not limited to: Door Closers, Wall & Overhead Stops)
Provide Blocking for Door Closers in Wood Doors (USE THRU BOLTS WHEN INSTALLING DOOR CLOSERS)

DOOR PROTECTION PLATES:
"MOP PLATES" Install on PULL SIDE of Door.
"KICKPLATES" Install on "PUSH SIDE" of Door.
"ARMOR PLATES" Install on "PUSH SIDE" of Door.

SCHEDULES FOR OPENINGS

DOOR		FRAME		UL / GASKET	FIRE CODE	ACCESSIBILITY REQUIREMENTS	REVISION NUMBER																												
OPENING NUMBER	SHEET NUMBER	SINGLE DOOR LEAF	DOUBLE DOOR LEAF	ACTIVE LEAF	ACTIVE LEAF (PRH & PP Hardware)	IN - ACTIVE LEAF		HEIGHT	THICKNESS	HANDING	DOOR MATERIAL	DOOR TYPE	DOOR FINISH	FRAME MATERIAL	FRAME TYPE	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL / THRESHOLD DETAIL	SOUND DOOR AND GASKETING	U. L. RATING (IN MINUTES)	GASKETS AND SMOKE SEALS	GLASS	PANIC RELEASE HARDWARE	POSITIVE LATCHING	AUTOMATIC CLOSING	ELECT. MAG. DOOR RELEASE	PUSH / PULL (Interior Openings)	"U" HANDLE / LEVER HANDLE	MOP, KICK, & ARMOR PLATES	TACTILE WARNING	ACCESSIBLE THRESHOLD	ELECTRICAL / SECURITY	HARDWARE SET NO.	<ul style="list-style-type: none"> ● NEW WORK PNT PAINTED SP SMOKE / POSTIVE PRESSURE IG INSUL GLASS SG SINGLE PANE GLASS

OPENING NOTES

GENERAL DOOR NOTES:
 "A" All Doors Exiting 50 or More Persons shall have Panic Hardware.
 "B" All Door Hardware shall be Accessible to Persons with Disabilities. Hardware shall comply with ADA Standards.
 "C" Closers shall open a minimum of 175 Degrees, where 180 Degree swing is shown as such on Floor Plans and Door Schedule.
 "D" Where (*) occurs in the "DEGREE OF SWING REQUIREMENTS" column, refer to the "OPENING NOTES" column for swing requirements at each leaf.
 "E" Where (*) occurs in the "HEAD", "JAMB", or "SILL" detail column, refer to the "OPENING NOTES" column for "DETAILS".
 "F" Provide UL Rated KICK / ARMOR PLATES where detailed on UL Rated Openings.
 "G" Refer to Mechanical Series Drawing for all "Door Undercuts"

"ALUMINIUM DOOR HARDWARE"
 "EXTERIOR" - Minimum of 2" Thick Doors, coordinate with manufacture.
 "INTERIOR" - 1-3/4" Thick Doors
 All door hardware with the exception of "Perimeter Weatherstripping and Meeting Styles" shall be Supplied by "SECTION 08 71 00". (NO EXCEPTIONS).

ALL DOOR HARDWARE MUST BE FIELD Installer BY TRAINED DOOR HARDWARE installers. (NO EXCEPTIONS).

Aluminum Door Hardware shall not be furnished to the Aluminum Door Manufacturer for installation by Door Manufacturer. Weatherstripping, Door Bottoms, and Meeting Styles shall be Supplied and installer by the Aluminum Door Supplier. Aluminum Door Supplied must verify with Section 08 71 00 for compatibility with the Aluminum Door & Frame profiles. Changes required to Complete the installation will be Completed at no additional charge to the Owner. Aluminum Door Manufacturer must provide sufficient Reinforcing for all door hardware, and not limited to; Hinges, Locks, Exit Devices, Closers, and Door Pulls. Provide All necessary Auxiliary Hardware required to Complete the door Closer installation including but not limited to Drop Plate Brackets, OEM Fasteners, etc. Where "SMOKE GASKETS" are specified, Section 08 71 00 shall provide and install. Where "ELECTRICAL Terminations" are required, Manufacturers' Representative will be present during electrical terminations.

Manufacturers' Representative will instruct installers or will make any final adjustments required to Complete the smooth operation of the Door(s) Hardware.

SCHEDULES FOR OPENINGS

DOOR				FRAME				UL / GASKET	FIRE CODE	ACCESSIBILITY REQUIREMENTS	REMARKS / NOTES																											
OPENING NUMBER	SHEET NUMBER	SINGLE DOOR LEAF	DOUBLE DOOR LEAF	ACTIVE LEAF	ACTIVE LEAF (PRH & PP Hardware)	IN - ACTIVE LEAF	HEIGHT	THICKNESS	HANDING	DOOR MATERIAL		DOOR TYPE	DOOR FINISH	FRAME MATERIAL	FRAME TYPE	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL / THRESHOLD DETAIL	SOUND DOOR AND GASKETING	U. L. RATING (IN MINUTES)	GASKETS AND SMOKE SEALS	GLASS	PANIC RELEASE HARDWARE	POSITIVE LATCHING	AUTOMATIC CLOSING	ELECT. MAG. DOOR RELEASE	PUSH / PULL (Interior Openings)	"U" HANDLE / LEVER HANDLE	MOP, KICK, & ARMOR PLATES	TACTILE WARNING	ACCESSIBLE THRESHOLD	ELECTRICAL / SECURITY	HARDWARE SET NO.	● NEW WORK	PNT PAINTED	SP SMOKE / POSITIVE PRESSURE	IG INSUL GLASS
											REVISION NUMBER																											

SW3 "SW3" DEGREE SWING (180) - Door must be able to swing 180 degrees. Template Hardware Installation for 180 Degree swing operation. (175 Degrees where limited by field conditions or hardware specified)



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225 Newfield Avenue
Hartford, Connecticut 06106
Phone: (860) 953-1477
Fax: (860) 953-1712

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

State Project Number

TO:	Dave Cormier (Newfield Construction, Inc.)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/25/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/02/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:		REFERENCE:	
LINKED DRAWINGS:			
RECEIVED FROM:			
COPIES TO:			

Question from Dave Cormier (Newfield Construction, Inc.) at 01:47 PM on 09/25/2018

Is there a state project number associated with this project?

Official Response: Dave Cormier (Newfield Construction, Inc.) responded on Tuesday, September 25th, 2018 at 1:47PM EDT
CRDA Project No. 18-008.

Attachments:

BY

DATE

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RFI #PB-PH2R-011

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Temperature Controls Specifications

TO: Dustin Lombardi (JCJ Architecture)	FROM: Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED: 09/27/2018	STATUS: Open
LOCATION:	DUE DATE: 10/04/2018
PROJECT STAGE:	COST CODE:
SUB JOB:	SCHEDULE IMPACT:
COST IMPACT:	SPEC SECTION:
DRAWING NUMBER:	REFERENCE:
LINKED DRAWINGS:	
RECEIVED FROM:	
COPIES TO: Bill Ayles (JCJ Architecture)	

Question from Dave Cormier (Newfield Construction, Inc.) at 08:08 AM on 09/27/2018

There isn't a Temperature Control Specification in the Bid Documents. Will one be included in future Addendum? Is there a preferred Temperature Control Contractor? Is the Control System a Stand-alone Electric System? Please supply a sequence of operation detailing the extent of work, voltages for interlock wiring, Electric Heat Remote Thermostat wiring voltage, etc..

Awaiting an Official Response

All Replies:

All temperature controls shall be stand alone, there will not be a building management system or temperature control contractor/vendor. The building temperature controls will not be monitored by a Temperature Control Vendor. The Air Handling units will be provided with a 7 day programmable heating & cooling thermostat to control the AHU's serving the press box and locker rooms. The sequence of operations is located on drawing M-200.

The electric unit heaters and electric ceiling heaters shall be provided with factory thermostats and controls as scheduled. Refer to manufacturer's installation instructions for wiring. The electric wall heaters are to be provided with integral thermostat and controls.

Nathan Spear (IES)

BY

September 27, 2018

DATE

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RFI #PB-PH2R-012

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Stair Details

<p>TO: Dustin Lombardi (JCJ Architecture)</p> <p>DATE INITIATED: 09/27/2018</p> <p>LOCATION:</p> <p>PROJECT STAGE:</p> <p>SUB JOB:</p> <p>COST IMPACT:</p> <p>DRAWING NUMBER:</p> <p>LINKED DRAWINGS:</p> <p>RECEIVED FROM:</p> <p>COPIES TO:</p>	<p>FROM: Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106</p> <p>STATUS: Closed</p> <p>DUE DATE: 10/04/2018</p> <p>COST CODE:</p> <p>SCHEDULE IMPACT:</p> <p>SPEC SECTION:</p> <p>REFERENCE:</p>
---	---

Question from Dave Cormier (Newfield Construction, Inc.) at 08:10 AM on 09/27/2018

Is there a better detail on the stairs? Are there hand rails? Do the columns or any other steel going to need to be galvanized around this area?

Official Response: Dustin Lombardi (JCJ Architecture) responded on Thursday, September 27th, 2018 at 8:41AM EDT

The stair decking, and handrails are to be provided and installed by the bleacher manufacturer. All exterior exposed steel is to be galvanized. Dustin Lombardi, AIA
Sr. Architect
JCJARCHITECTURE
an employee owned company
120 Huyshope Avenue, Suite 400/ Hartford, CT 06106
[D] 860.240.9433 / [F] 860.524.8067

Attachments:

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Phone: (860) 953-1477
Fax: (860) 953-1712

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Toilet Accessories

TO:	Dave Cormier (Newfield Construction, Inc.)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/27/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/04/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:		REFERENCE:	
LINKED DRAWINGS:			
RECEIVED FROM:			
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Question from Dave Cormier (Newfield Construction, Inc.) at 08:11 AM on 09/27/2018

Please confirm drawing A-111 shows all toilet accessories for the project.

Official Response: Dave Cormier (Newfield Construction, Inc.) responded on Thursday, September 27th, 2018 at 8:14AM EDT

Refer to interior elevation drawings A-330 and A-331

Attachments:

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RFI #PB-PH2R-014

Project: 880 - Dillon Stadium Renovations
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Hartford, Connecticut 06106

Galvanized Steel Clarification

<p>TO: Dustin Lombardi (JCJ Architecture)</p> <p>DATE INITIATED: 09/27/2018</p> <p>LOCATION:</p> <p>PROJECT STAGE:</p> <p>SUB JOB:</p> <p>COST IMPACT:</p> <p>DRAWING NUMBER:</p> <p>LINKED DRAWINGS:</p> <p>RECEIVED FROM:</p> <p>COPIES TO:</p>	<p>FROM: Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106</p> <p>STATUS: Closed</p> <p>DUE DATE: 10/04/2018</p> <p>COST CODE:</p> <p>SCHEDULE IMPACT:</p> <p>SPEC SECTION:</p> <p>REFERENCE:</p>
---	---

Question from Dave Cormier (Newfield Construction, Inc.) at 08:21 AM on 09/27/2018

Drawing S100 on the upper deck framing plan calls for hot dipped galvanized at the exterior stair framing whereas the specs are calling for either Primergalv or Duragalv by Duncan. Please advise as to which coating is required.

Official Response: Dustin Lombardi (JCJ Architecture) responded on Thursday, September 27th, 2018 at 9:20AM EDT

Duragalv is preferred and required.
Dustin Lombardi, AIA
Sr. Architect
JCJARCHITECTURE
an employee owned company
120 Huyshope Avenue, Suite 400/ Hartford, CT 06106
[D] 860.240.9433 / [F] 860.524.8067

Attachments:

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RFI #PB-PH2R-015

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Signage

TO:	Dustin Lombardi (JCJ Architecture)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/27/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/04/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:		REFERENCE:	
LINKED DRAWINGS:			
RECEIVED FROM:			
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Question from Dave Cormier (Newfield Construction, Inc.) at 08:22 AM on 09/27/2018

Can a sign schedule with quantities be provided for this project? It lists 3.3 as the Sign Schedule section, however, there are no drawings and no listed quantities of each sign type needed.

Official Response: Dustin Lombardi (JCJ Architecture) responded on Thursday, September 27th, 2018 at 9:16AM EDT

The specification calls for one sign per door. A signage schedule with names and locations can be found on drawings A-750. Please see attached for specific sign layout and dimensions. Dustin Lombardi, AIA
Sr. Architect
JCJARCHITECTURE
an employee owned company
120 Huyshope Avenue, Suite 400/ Hartford, CT 06106
[D] 860.240.9433 / [F] 860.524.8067

Attachments:

Dillon Stadium Signage_2018-0809.pdf

BY _____

DATE _____

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TYPE 2

Description:

General Room Signs

Sign Components / Graphics Process:

6" x 6" photopolymer plaque with tactile text
and grade II braille raised 1/32"

Colors:

All sign areas shown in black =

Specified by owner

All sign areas shown in white =

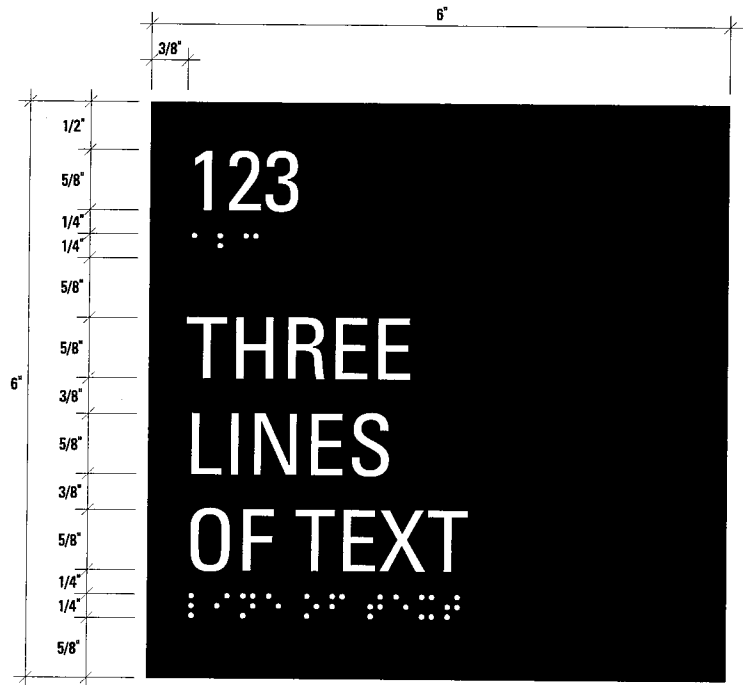
Specified by owner

Typography:

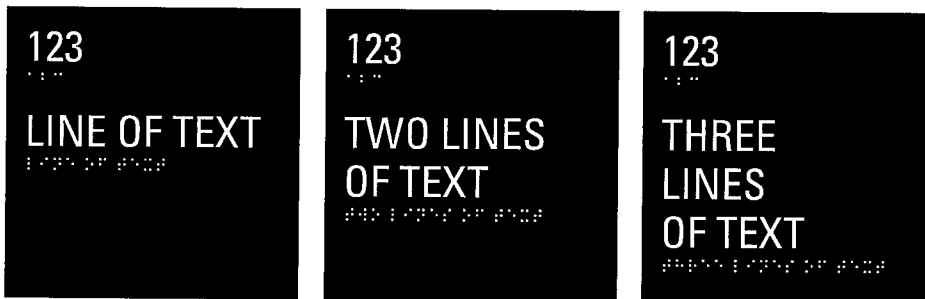
Room number - 64 pt. Univers Condensed

Room name - 64 pt. Univers Condensed

1/4" high braille centered below text



Scale - 1:2



Scale - Not to Scale

TYPE 3

Description:

Restroom Signs

Sign Components / Graphics Process:

6" x 8" photopolymer plaque with tactile text and pictograms, grade II braille raised 1/32" min.

Colors:

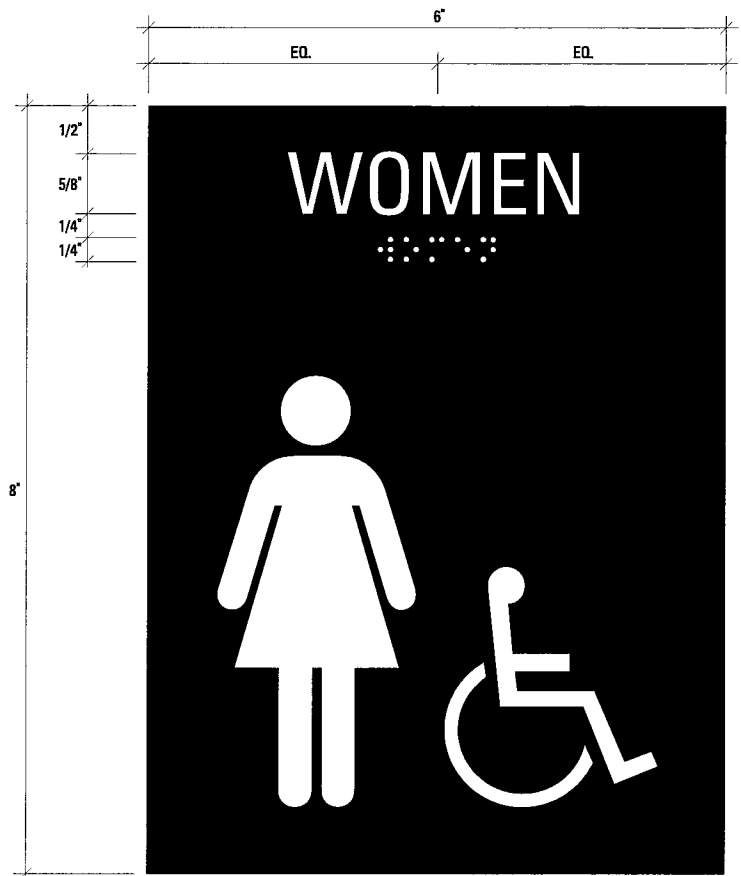
- All sign areas shown in black = Specified by owner
- All sign areas shown in white = Specified by owner

Typography: [centered left to right]

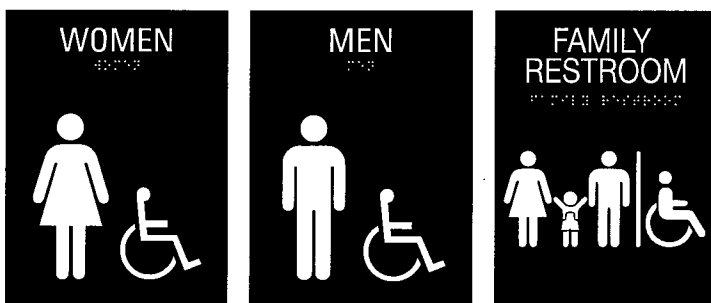
- Sign text - 64 pt. Univers Condensed
- 1/4" high braille centered below text

Text / Pictogram Schemes:

- | type | text |
|------|-----------------|
| 3.1 | Women |
| 3.2 | Men |
| 3.3 | Family Restroom |



Scale - 1:2



3.1

3.2

3.3

Scale - Not to Scale

TYPE 8

Description:

Fire Sign

Sign Components / Graphics Process:

7" x 6" photopolymer plaque with tactile text and grade II braille raised 1/32"

Colors:

All sign areas shown in black =

Specified by owner

All sign areas shown in white =

Specified by owner

Typography: [centered left to right]

Sign text - 64 pt. Univers Condensed

1/4" high braille centered below text



Scale: 1:2



Newfield
CONSTRUCTION
EXPERIENCE. WE BUILD ON IT.™

Newfield Construction, Inc.
225 Newfield Avenue
Hartford, Connecticut 06106
Phone: (860) 953-1477
Fax: (860) 953-1712

RFI #PB-PH2R-016

Project: 880 - Dillon Stadium Renovations
250 Huyshope Ave
Hartford, Connecticut 06106

Items to be Salvaged

TO:	Dave Cormier (Newfield Construction, Inc.)	FROM:	Dave Cormier (Newfield Construction, Inc.) 225 Newfield Avenue Hartford, Connecticut 06106
DATE INITIATED:	09/27/2018	STATUS:	Closed
LOCATION:		DUE DATE:	10/04/2018
PROJECT STAGE:		COST CODE:	
SUB JOB:		SCHEDULE IMPACT:	
COST IMPACT:		SPEC SECTION:	
DRAWING NUMBER:		REFERENCE:	
LINKED DRAWINGS:			
RECEIVED FROM:			
COPIES TO:			

Question from Dave Cormier (Newfield Construction, Inc.) at 08:39 AM on 09/27/2018

Which bid package is responsible to remove & store the items that are scheduled to be salvaged? Will the responsible party be allowed space to store onsite or should they also figure rental of conex boxes?

Official Response: Dave Cormier (Newfield Construction, Inc.) responded on Thursday, September 27th, 2018 at 8:46AM EDT
Refer to Bid Package 2.4-02.12 and Bid Package 2.6-02.08. Salvaged items will be stored by the contractor responsible to remove and re-install them. For example, the urinals and water closets in Building C will be removed, stored, and re-installed by the Plumbing Contractor. Stored items will be off-site or in an approved container in the laydown area shown SL-01.

Attachments:

BY _____ DATE _____ COPIES TO _____