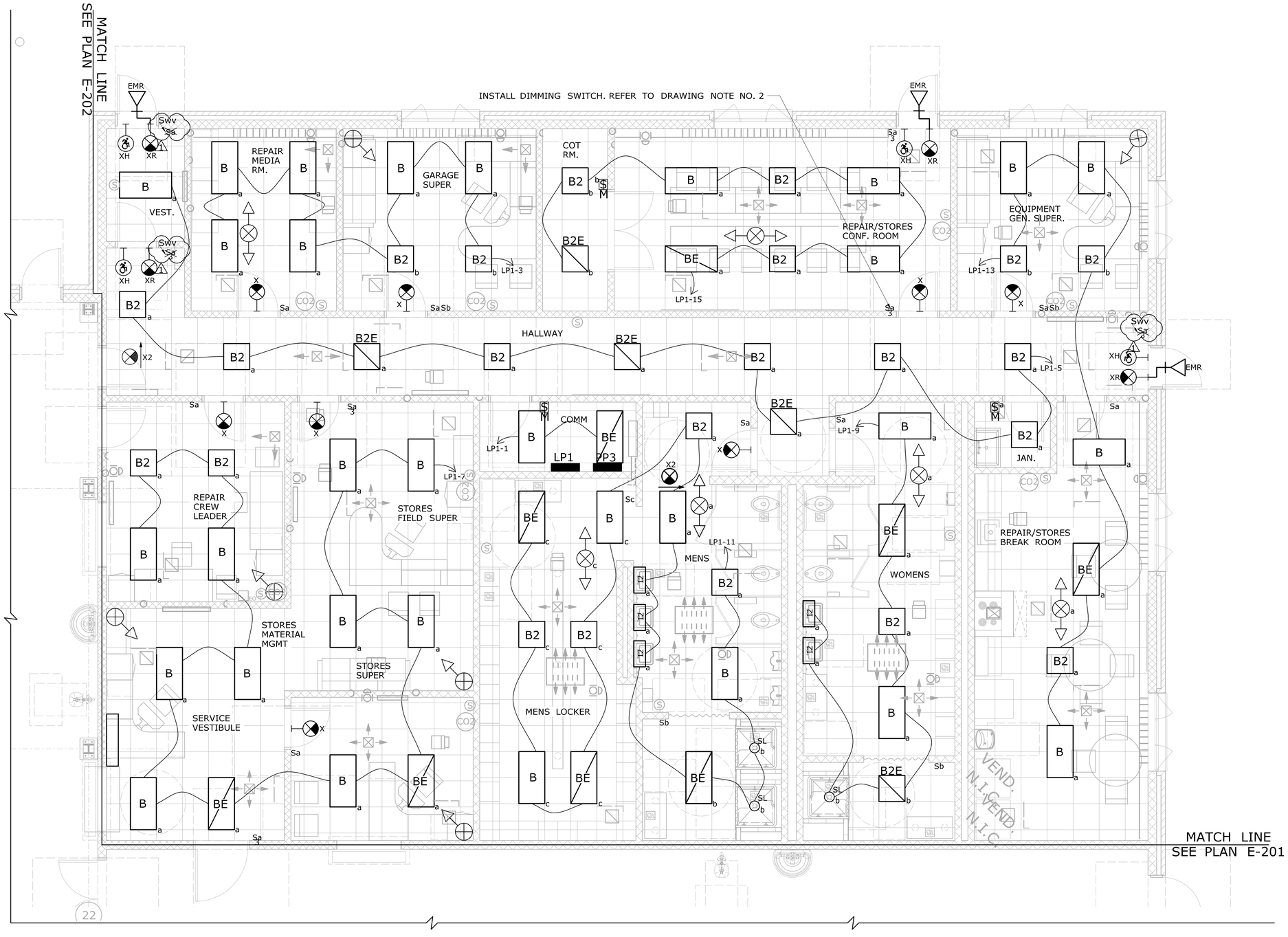
DRAWING NOTES:

1. REFER TO DRAWING E-004 FOR GENERAL LIGHTING NOTES AND OCCUPANCY SENSOR NOTES.
2. INSTALL DIMMING SWITCH IN THE CONFERENCE ROOM.
3. REPLACE TOGGLE SWITCH WITH WAVE SWITCH (Swv) IN LOCATIONS INDICATED. WAVE SWITCH SHALL BE LEGRAND ADORE ASWV1532 OR APPROVED EQUAL IN MAGNESIUM FINISH. 1

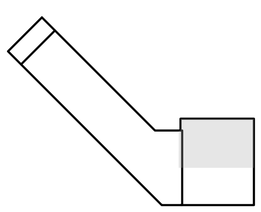


THE DESIGN APPEARS TO CONFORM TO APPLICABLE CRITERIA. APPROVAL IS NOT TO BE CONSTRUED TO MEAN THAT ALL ASPECTS OF THE DESIGN HAVE BEEN PERSONALLY CHECKED BY THE UNDERSIGNED.

Christopher J. Bonsignore, P.E.

Digitally signed by Christopher J. Bonsignore, P.E.
DN: E=Christopher.Bonsignore@ct.gov, CN=Christopher J. Bonsignore, P.E.", OU=Department of Transportation, OU=Principal Engineer - Facilities Design, OU=Division of Facilities & Transit, O=State of Connecticut, L=Newington, S=Connecticut, C=US
Date: 2020.06.12 14:30:34-04'00'

TRANSPORTATION PRINCIPAL ENGINEER



KEY PLAN

ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
1	6/10/20	ADDED TOUCHLESS SWITCHES	11.07.A1

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 6/11/2020

DESIGNER/DRAFTER: SKW
CHECKED BY: MPW
SCALE: 1/4" = 1'-0"

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\FD_MSH_ELE_0034_0350_E-200B_A1.dgn

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
CONSTRUCTION OF A NEW BROOKFIELD REPAIR FACILITY

TOWN: **BROOKFIELD**

DRAWING TITLE: **OFFICE AREA ELECTRICAL PLAN**

PROJECT NO. **34-350**
DRAWING NO. **E-200**
SHEET NO. **11.07.A1**

N

PLAN NORTH

FRAMED BUILDING LAYOUT DRAWING WITH FIRE ALARM DEVICE LOCATIONS. SEE NOTE NO. 4

FIRE ALARM ANNUNCIATOR

INTERCOM DOOR STATION (AIPHONE LE-SS/A OR APPROVED EQUAL) TO COMMUNICATE WITH ALL MASTER STATIONS

FIRE RATED ELECTRIC DOOR STRIKE CONTROLLED BY MASTER STATION IN THE STORES MATERIAL MGMT, REPAIR CREW LEADER, AND GARAGE SUPERVISOR'S OFFICE.

DRAWING NOTES:

1. MASTER INTERCOM STATIONS WITH DOOR RELEASE INSIDE THE SERVICE VESTIBULE, REPAIR CREW LEADER, AND GARAGE SUPERVISOR'S OFFICE. PROVIDE AND INSTALL ALL NECESSARY WIRING, AND COMPLETE ALL CONNECTIONS IN ACCORDANCE WITH DOOR STRIKE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE AN EXTRA 8 FEET OF SLACK IN THE RG6 CABLE. EXTRA SLACK SHALL BE COILED AND SECURED WITH CABLE TIES AT THE COMMUNICATIONS BACKBOARD.
3. DUPLEX RECEPTACLE SHALL BE INSTALLED 6 FEET AFF ADJACENT TO CABLE TV OUTLETS.
4. MOUNT FRAMED BUILDING LAYOUT DRAWING WITH FIRE ALARM DEVICE LOCATIONS CLEARLY INDICATED ADJACENT TO SURFACE MOUNTED FIRE ALARM ANNUNCIATOR PANEL. FIRE ALARM INSTALLER SHALL SUPPLY SUBJECT DRAWING.
5. VIDEO MONITOR SHALL BE INSTALLED IN THE STORES OFFICE. VIDEO CAMERA SHALL BE LOCATED TO MONITOR FUEL ISLAND. SEE DRAWING NO. E-903 FOR COMPLETE INSTALLATION DETAILS. VIDEO MONITOR BRACKET SHALL BE INSTALLED 4' 6" AFF MEASURED TO THE CENTER OF THE BRACKET. INSTALL NVR SHELF MOUNTED BELOW VIDEO MONITOR.
6. REFER TO DRAWING E-301 FOR ADDENDUM #1 NOTES.

1

B.1

TO MASTER STATION CONTROLS IN THE SERVICE VESTIBULE, REPAIR CREW LEADER, AND GARAGE SUPERVISOR'S OFFICE.

MASTER STATION CONTROL FOR THE ELECTRIC DOOR STRIKE IN THE VESTIBULE.

TANK MONITORING SYSTEM REFER TO DETAILS ON DRAWING NO. E-601

RECESSED GENERATOR ANNUNCIATOR

DUCT SMOKE DETECTOR REMOTE TEST STATIONS

MASTER STATION CONTROL FOR THE ELECTRIC DOOR STRIKE IN THE VESTIBULE, AND STORES AREA BACK DOOR.

C.1

INTERCOM STATION (AIPHONE LE-SS/A OR APPROVED EQUAL) SHALL COMMUNICATE WITH STORES MATERIAL MGMT MASTER STATION AND ACTIVATE INTERCOM REMOTE HORN STROBE IN STORES ROOM.

NVR/CAMERA MONITOR AND DATA PORT RECEPTACLE (PP3-38) TO BE MOUNTED AT 4'-6" AFF. SEE NOTE NO. 6

MATCH LINE SEE PLAN E-302

INTERCOM MASTER STATION CONTROL WITH ELECTRIC DOOR STRIKE FOR THE VESTIBULE.

INSTALL THE DUAL PORT HDMI PORT CENTERED ALONG THE WALL 56 INCHES AFF. CABLE TV AND DUPLEX RECEPTACLE SHALL BE INSTALLED ADJACENT TO THE HDMI OUTLET.

TWO HDMI CABLES SHALL BE INSTALLED BETWEEN OUTLETS.

COMMUNIATION BACKBOARD. REFER TO DETAIL NO. 1 ON DRAWING NO. E-901 FOR ADDITIONAL INFORMATION.

VOLUME CONTROL FOR SPEAKER

SEE NOTE NO. 4 ON DRAWING E-301

SEE NOTE NO. 3 ON DRAWING E-301

SEE NOTE NO. 3 ON DRAWING E-301

SEE NOTE 5 ON E-301

INSTALL CABLE TV OUTLET WITH STAINLESS STEEL FACEPLATE 6 FEET AFF. SEE NOTES NOS. 2 AND 3.

MATCH LINE SEE PLAN E-301

VEST. · REPAIR MEDIA RM. · GARAGE SUPER · COT RM. · REPAIR/STORES CONF. ROOM · EQUIPMENT GEN. SUPER. · HALLWAY · REPAIR CREW LEADER · STORES SUPER · MENS LOCKER · MENS · WOMENS · BREAK ROOM · JAN · STORES MATERIAL MGMT · SERVICE VESTIBULE · STORES FIELD SUPER

PP3-2 · PP3-4 · PP3-6 · PP3-8 · PP3-10 · PP3-12 · PP3-14 · PP3-16 · PP3-18 · PP3-20 · PP3-22 · PP3-24 · PP3-26 · PP3-28 · PP3-30 · PP3-31,33 · PP3-34 · PP3-36 · PP3-38 · PP3-40 · PP3-41 · PP3-42

LP1 · PP3 · LP1-19 · LP1-21 · LP1-23 · LP1-25

HAND DRYER · PAPER TOWEL DISPENSER · COMM · HDMI · TV · FB · SK · GFI · SD · SP · F · H · 135

KEY PLAN

ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
1	6/10/20	ADDENDUM	11.11.A1

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Plotted Date: 6/11/2020

DESIGNER/DRAFTER: SKW

CHECKED BY: MPW

SCALE: 1/4" = 1'-0"

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\FD_MSH_ELE_0034_0350_E-300B_A1.dgn

SIGNATURE/BLOCK: OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE: CONSTRUCTION OF A NEW BROOKFIELD REPAIR FACILITY

TOWN: BROOKFIELD

DRAWING TITLE: OFFICE AREA ELECTRICAL PLAN

PROJECT NO. 34-350

DRAWING NO. E-300

SHEET NO. 11.11.A1

DRAWING NOTES:

1. STORES ROOM INTERCOM TO BE WIRED PER MANUFACTURER'S RECOMMENDATIONS AND MOUNTED 48" AFF. ALL NECESSARY POWER SUPPLIES AND MOUNTED HARDWARE SHALL BE INCLUDED AND SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.
2. INSTALL 1/2" EMT CONDUIT WITH #6 AWG GROUND ADJACENT TO WIRELESS ACCESS JACK. CONDUIT SHALL RUN UP FROM THE WIRELESS JACKS TO CLOSEST STRUCTURAL STEEL. CLAMP THE GROUND WIRE TO THE CLOSEST STRUCTURAL STEEL. LEAVE 2' OF SLACK ADJACENT TO WIRELESS JACKS.
3. THE CONTRACTOR SHALL INSTALL RECEPTACLE IN THE MEN'S AND WOMEN'S ROOM UNDER EACH SINK (SK) APPROXIMATELY 24" AFF MEASURED FROM THE CENTER OF DEVICE. COORDINATE INSTALLATION WITH SINK AND PLUMBING INSTALLATION. THE RECEPTACLE SHALL BE USED TO POWER TOUCHLESS FAUCET AND SOAP DISPENSERS. REFER TO ARCHITECTURAL DRAWINGS.
4. THE CONTRACTOR SHALL PROVIDE POWER FOR THE FLUSHOMETER.
5. THE CONTRACTOR SHALL INSTALL GFI RECEPTACLE UNDER THE SINK IN THE KITCHEN FOR FUTURE INSTALLATION OF TOUCHLESS FAUCET. MOUNT RECEPTACLE APPROXIMATELY 24" AFF MEASURED FROM THE CENTER OF DEVICE. COORDINATE INSTALLATION WITH SINK AND PLUMBING INSTALLATION.

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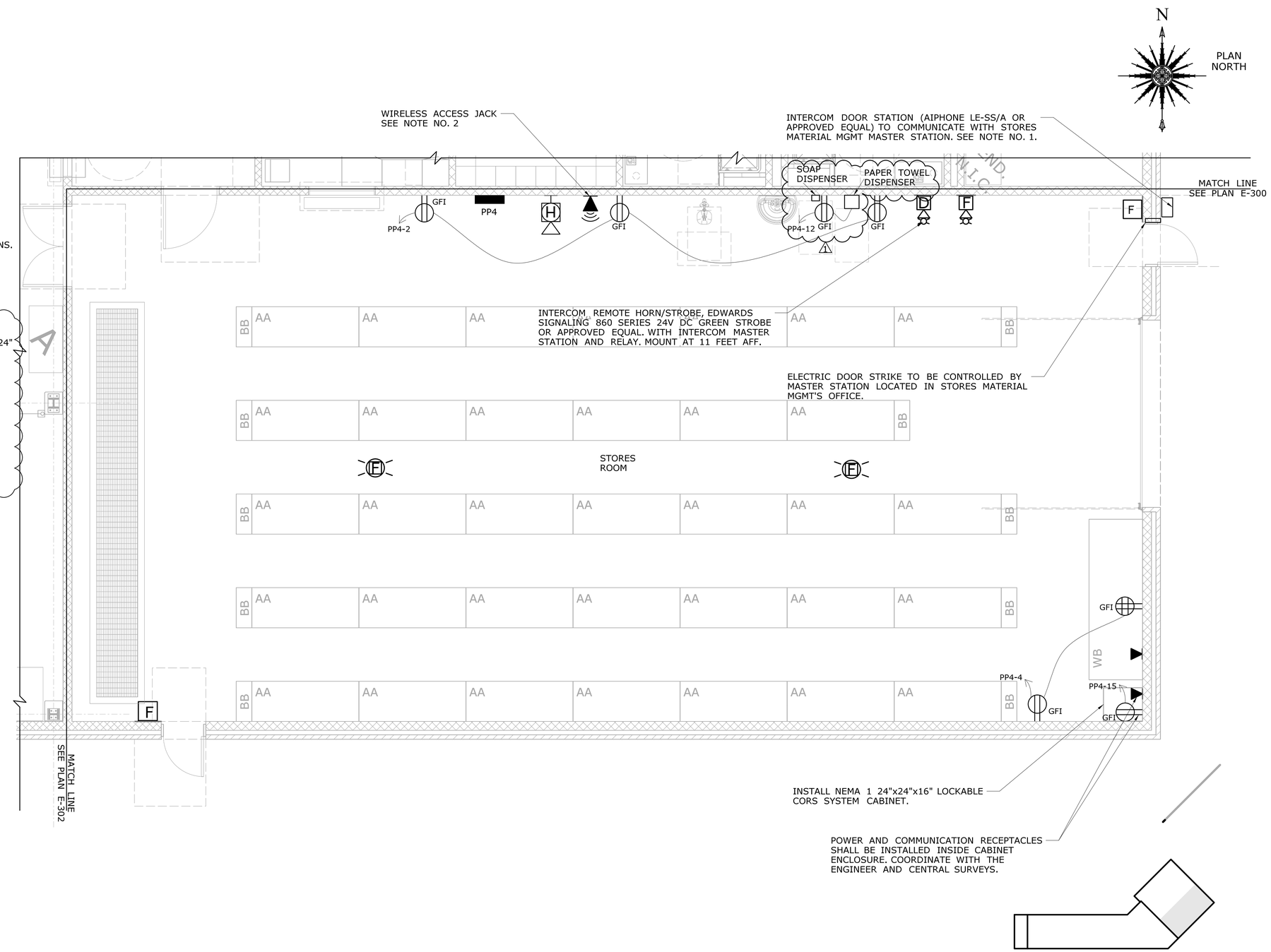

ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
1	6/10/20	ADDENDUM NO. 1	11.12.A1

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 6/11/2020

DESIGNER/DRAFTER: SKW
CHECKED BY: MPW
SCALE: 1/4"=1'-0"

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

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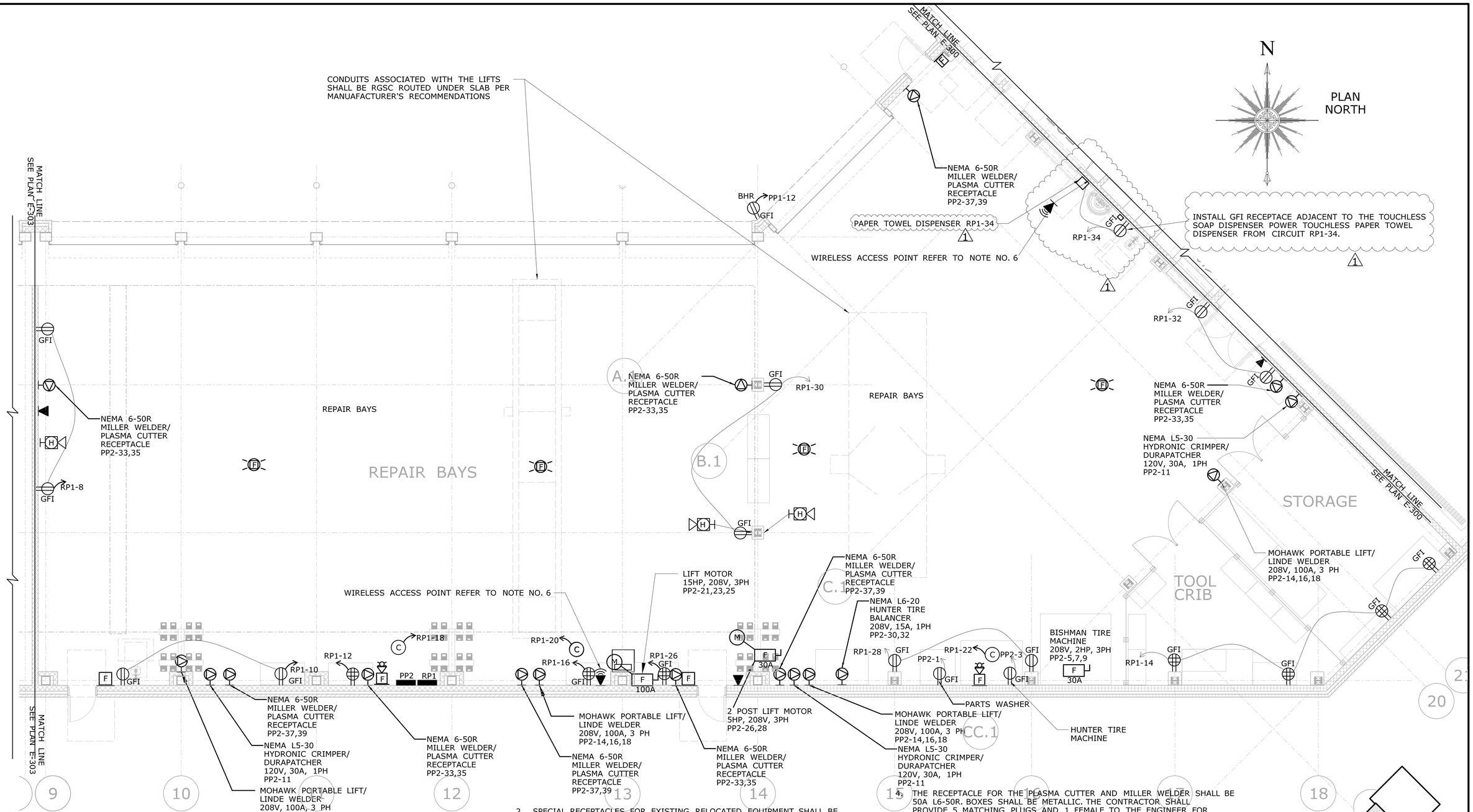
SIGNATURE/BLOCK: OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE: CONSTRUCTION OF A NEW BROOKFIELD REPAIR FACILITY

TOWN: BROOKFIELD

DRAWING TITLE: STORES AREA LOW VOLTAGE PLAN

PROJECT NO. 34-350
DRAWING NO. E-301
SHEET NO. 11.12.A1



DRAWING NOTES:

1. BLOCK HEATER RECEPTACLES SHALL BE CONNECTED TO RELAY SWITCHES THAT ACTIVES THE RECEPTACLE WHEN THE TEMPERATURE DROPS TO A PREDETERMINED LEVEL. BLOCK HEATER RELAY SWITCH SHALL BE CONNECTED TO THE BAS.
2. SPECIAL RECEPTACLES FOR EXISTING RELOCATED EQUIPMENT SHALL BE COMPATIBLE WITH EXISTING EQUIPMENT WITH THE EXCEPTION OF THE LINDE WELDER, PORTABLE LIFT, PLASMA CUTTER, AND MILLER WELDER. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY AND INSTALL CORRECT NEMA RECEPTACLE CONFIGURATION AND DISCONNECTS COMPATIBLE WITH RELOCATED EQUIPMENT. COORDINATE WITH THE ENGINEER.
3. THE RECEPTACLES FOR THE LINDE WELDER AND PORTABLE LIFT SHALL BE 100A, 4 POLE, PIN AND SLEEVE TYPE. COORDINATE WITH ENGINEER. THE CONTRACTOR SHALL PROVIDE 4 MATCHING PLUGS TO THE ENGINEER FOR FUTURE EQUIPMENT.
4. THE RECEPTACLE FOR THE PLASMA CUTTER AND MILLER WELDER SHALL BE 50A L6-50R. BOXES SHALL BE METALLIC. THE CONTRACTOR SHALL PROVIDE 5 MATCHING PLUGS AND 1 FEMALE TO THE ENGINEER FOR FUTURE EQUIPMENT.
5. WELDER RECEPTACLES SHALL BE MOUNTED 48" AFF MEASURED TO THE CENTER. CONTRACTOR SHALL PROVIDE STRAIGHT RECEPTACLE TYPE FOR ALL RECEPTACLES INSTALLED ABOVE WORK BENCHES.
6. INSTALL 1/2" EMT CONDUIT WITH #6 AWG GROUND ADJACENT TO WIRELESS ACCESS JACK. CONDUIT SHALL RUN UP FROM THE WIRELESS JACKS TO CLOSEST STRUCTURAL STEEL. CLAMP THE GROUND WIRE TO THE CLOSEST STRUCTURAL STEEL. LEAVE 2' OF SLACK ADJACENT TO WIRELESS JACKS.

KEY PLAN

ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
1	6/10/20	ADDENDUM 1	11.13.A1

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Plotted Date: 6/11/2020

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CHECKED BY: MPW
SCALE: 3/16"=1'-0"

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

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OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
CONSTRUCTION OF A NEW BROOKFIELD REPAIR FACILITY

TOWN: BROOKFIELD

DRAWING TITLE:
REPAIR & LUBE BAY LOW VOLTAGE PLAN

PROJECT NO. 34-350
DRAWING NO. E-302
SHEET NO. 11.13.A1

PANEL: RP1
LOCATION: BAY AREA
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: TYPE 1

VOLTS: 120/208
PHASES 3
WIRES: 4

K.I.C. RATING: 22 KIC
MAIN BREAKER: 200A
PANEL RATING: 200A

NOTES:
BRANCH CIRCUIT BREAKERS SHALL BE RATED 22 KAIC MINIMUM

CKT.	DIRECTORY	TRIP	POLES	Leg A (VA)		Leg B (VA)		Leg C (VA)		POLES	TRIP	DIRECTORY	CKT.	
1	WASTE AREA/ LUBE ROOM LT	20A	1	270	360					1	20A	WASTE DISPOSAL REC	2	
3	WASH BAY	20A	1			528	540			1	20A	LUBE ROOM REC	4	
5	REPAIR BAY LT	20A	1					1460	540	1	20A	WASH BAY REC	6	
7	SPARE	20A	1		360					1	20A	REPAIR BAY REC	8	
9	REPAIR BAY LT	20A	1			1460	360			1	20A	REPAIR BAY REC	10	
11	REPAIR BAY LT	20A	1					1450	360	1	20A	REPAIR BAY REC	12	
13	UH-4	20A	1	528	1440					1	20A	TOOL CRIB	14	
* 15	UH-5	20A	1			864	360			1	20A	REPAIR BAY REC	16	
* 17	PF-2	20A	1					110	180	1	20A	CORD REIL	18	*
19	COMPRESSOR	70A	3	5542	180					1	20A	CORD REIL	20	*
21						5542	180			1	20A	CORD REIL	22	*
23								5542	500	1	20A	POWER SUPPLY SAFTY VALVE	24	
25	AIR DRYER	20A	1	1176	360					1	20A	REPAIR BAY REC	26	
27	VEF-1	35A	3			2903	360			1	20A	REPAIR BAY REC	28	
29								2903	360	1	20A	REPAIR BAY REC	30	
31				2903	360					1	20A	REPAIR BAY REC	32	
33	PF-3(A)-(D)	20A	1			440	180			1	20A	~~SPARE SENSORS~~	34	
35	UH-6(B), UH-(C)	20A	1					1056		1	20A	SPARE	36	
37	SPARE	20A	1							1	20A	SPARE	38	
39	UH-7(A),(B)	20A	1			528				1	20A	SPARE	40	
41	PF-3(E)	20A	1					110		1	20A	SPARE	42	
			TOTAL LOADS	13.48		14.25		14.57		KVA				
			TOTAL AMPS	112.3		118.7		121.4		AMPS				

1

* GFI CIRCUIT BREAKER

PANEL: LP1
LOCATION: COMM ROOM
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: TYPE 1

VOLTS: 120/208
PHASES 3
WIRES: 4

K.I.C. RATING: 22 KIC
MAIN BREAKER: 100A
PANEL RATING: 100A

NOTES:
BRANCH CIRCUIT BREAKERS SHALL BE RATED 22 KAIC MINIMUM

CKT.	DIRECTORY	TRIP	POLES	Leg A (VA)		Leg B (VA)		Leg C (VA)		POLES	TRIP	DIRECTORY	CKT.
1	DATA ROOM LT	20A	1	66						1	20A	SPARE	2
3	REPAIR MEDIA/GARAGE SUPER	20A	1			200				1	20A	SPARE	4
5	HALLWAY LT	20A	1					203		1	20A	SPARE	6
7	CREW/SUPERVISOR/STORES L	20A	1	364						1	20A	SPARE	8
9	WOMEN'S ROOM LT	20A	1			215				1	20A	SPARE	10
11	MENS/LOCKER ROOM LT	20A	1					708		1	20A	SPARE	12
13	BREAK/EQUIPMENT GEN. SUP.	20A	1	214						1	20A	SPARE	14
15	CONFERENCE ROOM LT	20A	1			200				1	20A	SPARE	16
17	~~EQUIPMENT GEN. SUPERVISOR~~	20A	1					~~100~~		1	20A	SPARE	18
19	~~SPARE~~ HAND DRYER	20A	1	1400						1	20A	SPARE	20
21	~~SPARE~~ HAND DRYER	20A	1			1400				1	20A	SPARE	22
23	~~SPARE~~ SENSORS	20A	1					180		1	20A	SPARE	24
25	~~SPARE~~ SENSORS	20A	1	180						1	20A	SPARE	26
27	~~SPARE~~	20A	1							1	20A	SPARE	28
29	SPARE	20A	1							1	20A	SPARE	30
31	SPARE	20A	1							1	20A	SPARE	32
33	SPARE	20A	1							1	20A	SPARE	34
35	SPARE	20A	1							1	20A	SPARE	36
37	SPARE	20A	1							1	20A	SPARE	38
39	SPARE	20A	1							1	20A	SPARE	40
41	SPARE	20A	1							1	20A	SPARE	42
			TOTAL LOADS	2.22		2.02		1.19		KVA			
			TOTAL AMPS	18.5		16.8		9.9		AMPS			

1

PANEL: PP3
LOCATION: COMM ROOM
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: TYPE 1

VOLTS: 120/208
PHASES 3
WIRES: 4

K.I.C. RATING: 22 KIC
MAIN BREAKER: 200A
PANEL RATING: 200A

NOTES:
BRANCH CIRCUIT BREAKERS SHALL BE RATED 22 KAIC MINIMUM

CKT.	DIRECTORY	TRIP	POLES	Leg A (VA)		Leg B (VA)		Leg C (VA)		POLES	TRIP	DIRECTORY	CKT.
1	CUH-1/CUH-2	20A	1	528	720					1	20A	REPAIR MEDIA REC	2
3	VOICE/DATA SWITCHGEAR	20A	1			540	900			1	20A	GARAGE SUPERVISOR REC	4
5	ERV-2(A), ERV-2(B),ERV-3(B)	20A	1					1752	720	1	20A	EQUIPMENT SUPERVISOR REC	6
7	CUH-3	20A	1	314	1620					1	20A	CONFERENCE REC	8
9	ERV-8	20A	1			528	1080			1	20A	HALL/VEST REC	10
11	EF-2, SF-1	20A	1					1224	360	1	20A	WOMENS BATH REC	12
13	STORES AREA INTERCOM	20A	1	180	540					1	20A	MENS BATHROOM REC	14
15	SPARE	20A	1				540			1	20A	LOCKER RM REC	16
17	DOOR STRIKE/DOOR BELL	20A	1					180	180	1	20A	COUNTERTOP REC	18
19	REPAIR AREA INTERCOM	20A	1	180	180					1	20A	COUNTERTOP REC	20
21	HVAC REC	20A				180	180			1	20A	MICROWAVE REC	22
23	AC-2	20A	2					1560	180	1	20A	WATER COOLER REC	24
25				1560	180					1	20A	REFRIGERATOR REC	26
27	SPARE	20A	1				1080			1	20A	BREAK ROOM REC	28
29	SPARE	20A	1					1100	740	1	20A	STORES FIELD SUPER REC	30
31	STOVE	40A	2	4160	180					1	20A	VOICE/DATA SWITCHGEAR	32
33						4160	360			1	20A	COMM ROOM REC	34
35	AC-1	50A	3					4798	900	1	20A	SERVICE VESTIBULE REC	36
37				4798	180					1	20A	VIDEO SURVEILLANCE REC	38
39						4798	540			1	20A	VENDING MACHINE REC	40
41	STORES SUPERVISOR REC	20A	1					900	720	1	20A	REPAIR CREW LEADER REC	42
			TOTAL LOADS	15.32		14.89		15.31		KVA			
			TOTAL AMPS	127.7		124.1		127.6		AMPS			

PANEL: PP4
LOCATION: STORES BAY
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: TYPE 1

VOLTS: 120/208
PHASES: 3
WIRES: 4

K.I.C. RATING: 22 KIC
MAIN BREAKER: 100A
PANEL RATING: 100A

NOTES:
BRANCH CIRCUIT BREAKERS SHALL BE RATED 22 KAIC MINIMUM

CKT.	DIRECTORY	TRIP	POLES	Leg A (VA)		Leg B (VA)		Leg C (VA)		POLES	TRIP	DIRECTORY	CKT.
1	UH-8(A)	20A	1	864	540					1	20A	STORES AREA REC	2
3	UH-8(B)	20A	1			864	540			1	20A	STORES AREA REC	4
5	ERV-7(A), ERV-7(B)	20A	1					1056	586	1	20A	STORES AREA LIGHTS	6
7	PADDLE FANS	20A	1	220	640					1	20A	STORES AREA LIGHTS	8
9	GARAGE DOOR #1	20A	3			288	378			1	20A	STORES AREA LIGHTS	10
11								288	180	1	20A	~~SPARE SENSORS~~	12
13				288						1	20A	SPARE	14
15	CORS SYSTEM REC	20A	1			360				1	20A	SPARE	16
17	DOOR STRIKE	20A	1							1	20A	SPARE	18
19	SPARE	20A	1							1	20A	SPARE	20
21	SPARE	20A	1							1	20A	SPARE	22
23	SPARE	20A	1							1	20A	SPARE	24
25	SPARE	20A	1							1	20A	SPARE	26
27	SPARE	20A	1							1	20A	SPARE	28
29	SPARE	20A	1							1	20A	SPARE	30
31	SPARE	20A	1							1	20A	SPARE	32
33	SPARE	20A	1							1	20A	SPARE	34
35	SPARE	20A	1							1	20A	SPARE	36
37	SPARE	20A	1							1	20A	SPARE	38
39	SPARE	20A	1							1	20A	SPARE	40
41	SPARE	20A	1							1	20A	SPARE	42
			TOTAL LOADS	2.55		2.43		2.11		KVA			
			TOTAL AMPS	21.3		20.3		17.6		AMPS			

ADDENDUM NO. 1

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
1	6/10/20	ADDENDUM 1	11.21.A1

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OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
CONSTRUCTION OF A NEW BROOKFIELD REPAIR FACILITY

TOWN: BROOKFIELD
DRAWING TITLE: PANEL SCHEDULES #2

PROJECT NO. 34-350
DRAWING NO. E-511
SHEET NO. 11.21.A1