

SINGLE LINE SYMBOLS			
	CKT BREAKER, "###" INDICATES TRIP SETTING, "#" INDICATES NUMBER OF POLES		AUTOMATIC TRANSFER SWITCH
	DRAW-OUT CKT BREAKER, "###" INDICATES TRIP SETTING, "#" INDICATES NUMBER OF POLES		AUTOMATIC TRANSFER SWITCH, WITH BYPASS ISOLATION
	FUSED SWITCH, "###" INDICATES TRIP SETTING, "#" INDICATES NUMBER OF POLES		TRANSFORMER
	ENCLOSED CIRCUIT BREAKER		ISOLATION TRANSFORMER
	ENCLOSED NON-FUSED SWITCH		GENERATOR
	ENCLOSED FUSED SWITCH		PANELBOARD
	KIRK KEY INTERLOCK		PAD MOUNTED TRANSFORMER
	SOLID STATE, ELECTRONIC ADJUSTABLE TRIP		GROUND
	GROUND FAULT PROTECTION		UTILITY METER
	SHUNT TRIP		DIGITAL MULTIMETER
	SURGE PROTECTIVE DEVICE		

POWER CONNECTIONS			
	DISCONNECT SWITCH, REFER TO EQUIPMENT CONNECTION SCHEDULE FOR DISCONNECT TYPE, UON		SPECIAL EQUIPMENT CONNECTION, WALL MOUNTED, SUBSCRIPT "X" INDICATES UNIQUE IDENTIFIER, REFER TO EQUIPMENT CONNECTION SCHEDULE.
	COMBINATION MOTOR STARTER DISCONNECT		SPECIAL EQUIPMENT CONNECTION, CEILING MOUNTED, SUBSCRIPT "X" INDICATES UNIQUE IDENTIFIER, REFER TO EQUIPMENT CONNECTION SCHEDULE.
	MOTOR STARTER		MOTOR, SUBSCRIPT "X" DENOTES MOTOR DESIGNATION, REFER TO EQUIPMENT CONNECTION SCHEDULE
	VARIABLE FREQUENCY DRIVE		GROUND BUS BAR
	JUNCTION BOX, WALL MOUNTED		
	JUNCTION BOX, CEILING MOUNTED		

RECEPTACLES			
	DUPLEX RECEPTACLE, WALL MOUNTED		DOUBLE DUPLEX RECEPTACLE, WALL MOUNTED
	DUPLEX RECEPTACLE, ABOVE BACKSPLASH OF CABINET, COUNTERTOP OR SINK		DOUBLE DUPLEX RECEPTACLE, ABOVE BACKSPLASH OF CABINET, COUNTERTOP OR SINK
	DUPLEX RECEPTACLE, FLUSH MTD IN CEILING		DOUBLE DUPLEX RECEPTACLE, FLUSH MOUNTED IN CEILING
	HALF SWITCHED DUPLEX RECEPTACLE, WALL MOUNTED		SIMPLEX RECEPTACLE, WALL MOUNTED
	SPECIAL PURPOSE RECEPTACLE, WALL MOUNTED, NEMA CONFIGURATION AS NOTED ON PLANS		SPECIAL PURPOSE RECEPTACLE, CEILING MOUNTED NEMA CONFIGURATION AS NOTED ON PLANS
	SHADING REPRESENTS RECEPTACLE ON LIFE SAFETY BRANCH		SHADING REPRESENTS RECEPTACLE ON UPS BRANCH
	SHADING REPRESENTS RECEPTACLE ON NON-LIFE SAFETY BRANCH		SHADING REPRESENTS RECEPTACLE WITH ISOLATED GROUND

<p>X — RECEPTACLE TYPE</p> <p>12 — NUMBER INDICATES BRANCH CIRCUIT NUMBER</p> <p>NOTE: FOR ABOVE DEVICES, SUBSCRIPT "X" INDICATES:</p> <p>CK — CLOCK HANGER      D — DEDICATED CIRCUIT</p> <p>EP — EXPLOSION PROOF      EQ — EQUIPMENT MOUNTED</p> <p>EWG — ELECTRIC WATER COOLER      F — FURNITURE OR MILLWORK MOUNTED</p> <p>GFI — GROUND FAULTY INTERRUPTER      H — HORIZONTALLY MOUNTED</p> <p>IG — ISOLATED GROUND      H — SURGE SUPPRESSION</p> <p>T — T-SLOT      SS — WEATHER PROOF</p> <p>TP — TAMPER PROOF      WP — WEATHER PROOF</p>			
	MULTI-OUTLET ASSEMBLY, "X" INDICATES TYPE		FURNITURE OUTLET, WALL MOUNTED

FLOOR OUTLETS			
	FLOOR BOX, DUPLEX RECEPTACLE		SPECIAL FLOORBOX, "H" INDICATES UNIQUE FLOOR BOX TYPE
	FLOOR BOX, DOUBLE DUPLEX RECPT		
<p>X — TYPE</p> <p>12 — NUMBER INDICATES BRANCH CIRCUIT NUMBER</p> <p>FLOOR BOX, CONFIGURATION AS INDICATED, FLUSH MOUNTED, UNLESS OTHERWISE NOTED.</p> <p>NOTE: FOR ABOVE DEVICES, SUBSCRIPT "X" INDICATES:</p> <p>P — PEDESTAL MOUNTED</p>			
	JUNCTION BOX, FLUSH MTD IN FLOOR		FURNITURE OUTLET, MOUNTED IN A FLUSH POKE-THRU.

SWITCHES / CONTROLS			
	SPST SWITCH, WALL MOUNTED. "ob" INDICATES INDIVIDUAL GANGED SWITCHES AND ASSOCIATED SWITCH LEGS CONTROLLED, SUBSCRIPT "X" INDICATES: <p>2 — DOUBLE POLE</p> <p>3 — THREE WAY</p> <p>4 — FOUR WAY</p> <p>D — WALL BOX DIMMER</p> <p>EP — EXPLOSION PROOF</p> <p>H — HORSEPOWER RATED</p> <p>K — KEY OPERATED</p>	M — MANUAL MOTOR STARTER <p>P — PILOT LIGHT</p> <p>T — WALL BOX TIMER</p> <p>WP — WEATHER PROOF</p> <p>V — C/W VACANCY SENSOR</p>	
	OCCUPANCY SENSOR, CEILING MOUNTED		OCCUPANCY SENSOR, WALL MOUNTED
<p>NOTE: FOR OCCUPANCY SENSORS ABOVE, INDICATES:</p> <p>D — DUAL TECHNOLOGY</p> <p>U — ULTRASONIC</p> <p>P — PASSIVE INFRARED</p> <p>W — WALL SWITCH TYPE</p>			
	DIMMING CONTROL PANEL, SUBSCRIPT "X" INDICATES TYPE		CONTACTOR, SUBSCRIPT "X" INDICATES UNIQUE IDENTIFIER
	DIMMING CONTROL STATION, SUBSCRIPT "X" INDICATES TYPE OR UNIQUE IDENTIFIER		TIME CLOCK, SUBSCRIPT "X" INDICATES UNIQUE IDENTIFIER
	LIGHTING CONTROL PANEL		DAYLIGHT SENSOR, CEILING MOUNTED
	LOW VOLTAGE SWITCH, SUBSCRIPT "X" INDICATES ZONE SERVED		PHOTOCELL
	SHUNT TRIP PUSH BUTTON		

RECEPTACLE BRANCH CIRCUIT SHADING			
* SEE RECEPTACLE TYPES ABOVE FOR CONFIGURATION			
	SHADING REPRESENTS RECEPTACLE ON EMERGENCY/LIFE SAFETY BRANCH		SHADING REPRESENTS RECEPTACLE ON UPS BRANCH

NURSE CALL SYSTEM			
	NURSE CALL STATION		
<p>NOTE: NURSE CALL STATION, PROVIDE A 4-11/16" SQUARE BY 2-1/8" DEEP BACK BOX WITH A SINGLE GANG REDUCTION RING AND A 1" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p> <p>XX = DEVICE DESCRIPTION</p> <p>A = ASSET TRACKING</p> <p>CB = CODE BLUE</p> <p>CBA = CODE BLUE WITH STAFF ASSIST BUTTON</p> <p>DS = DUTY STATION</p> <p>E = EMERGENCY PULL STATION</p> <p>ES = EMERGENCY PULL SHOWER STATION</p> <p>M = MASTER STATION</p> <p>S = STAFF STATION</p> <p>SA = STAFF ASSIST STATION</p>			
	NURSE CALL PATIENT STATION		
<p>NOTES:</p> <p>NURSE CALL STATION, PROVIDE A 3-GANG BY 3-1/2" DEEP BACK BOX AND A 1" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p> <p>XX = DEVICE DESCRIPTION</p> <p>CB = CODE BLUE</p> <p>CBA = CODE BLUE WITH STAFF ASSIST</p> <p>D = DUAL BED PATIENT STATION</p> <p>SA = STAFF ASSIST STATION</p>			
	NURSE CALL CORRIDOR LIGHT (ZONE LIGHTS)		NURSE CALL DOME LIGHT
<p>NOTES:</p> <p>1. PROVIDE A 4-11/16" SQUARE BY 2-1/8" DEEP BACK BOX WITH A SINGLE GANG REDUCTION RING AT EACH LOCATION, UNO.</p> <p>2. PROVIDE A 1" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p> <p>XX = DEVICE DESCRIPTION</p> <p>C = CEILING</p>			
	NURSE CALL JUNCTION BOX, WALL-MOUNTED		
<p>NOTES:</p> <p>1. PROVIDE A 4-11/16" SQUARE BY 2-1/8" DEEP BACK BOX WITH A SINGLE GANG REDUCTION RING AT EACH LOCATION, UNO.</p>			
	NURSE CALL CONTROL PANEL		NURSE CALL RELAY
INFANT PROTECTION SYSTEM ANTENNA, CEILING-MOUNTED			
<p>NOTES:</p> <p>1. MOUNT ANTENNA FLUSH TO CEILING, UNO.</p>			
	DOOR CONTROLLER		
<p>NOTES:</p> <p>1. PROVIDE A 4-11/16" SQUARE BY 2-1/8" DEEP BACK BOX WITH A SINGLE GANG REDUCTION RING AT EACH LOCATION, UNO.</p> <p>2. PROVIDE A 3/4" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p>			

CIRCUITING			
	BLDG-E1MDPHA-1		3/12.#12G,3/4"
	CIRCUIT NUMBER		CONDUIT SIZE
	PANEL DESIGNATION		GROUND CONDUCTOR QUANTITY AND SIZE
			CIRCUIT CONDUCTOR QUANTITY AND SIZE

TAGS AND CALL OUT SYMBOLS			
	SECTION CALLOUT		POINT OF CONNECTION
	SHEET NUMBER		POINT OF DEMARCATION
	DETAIL CALLOUT		REVISION CALLOUT
	DETAIL DESIGNATION		KEYNOTE CALLOUT
	SHEET NUMBER		

FIRE ALARM SYSTEM			
	FIRE ALARM VISUAL DEVICE, WALL MOUNTED. 75cd UNLESS NOTED OTHERWISE. "Xxcd" INDICATES STROBE CANDELA RATING		FIRE ALARM VISUAL DEVICE, CEILING MOUNTED. 75cd UNLESS NOTED OTHERWISE. "Xxcd" INDICATES STROBE CANDELA RATING
	FIRE ALARM AUDIO DEVICE, WALL MTD		FIRE ALARM AUDIO DEVICE, CEILING MTD
	FIRE ALARM AUDIO/VISUAL DEVICE, WALL MOUNTED. 75cd UNLESS NOTED OTHERWISE. "Xxcd" INDICATES STROBE CANDELA RATING		FIRE ALARM AUDIO/VISUAL DEVICE, CEILING MOUNTED. 75cd UNLESS NOTED OTHERWISE. "Xxcd" INDICATES STROBE CANDELA RATING.
<p>NOTE: FOR ABOVE AUDIO AND AUDIO/VISUAL DEVICES, SUBSCRIPT "X" INDICATES: (IF NO SUBSCRIPT ADJACENT TO SYMBOL ON PLANS THEN REFER TO SPECIFICATIONS FOR DEVICE TYPE.)</p> <p>C — CHIME</p> <p>H — HORN</p> <p>M — MINI HORN</p> <p>S — SPEAKER</p>			

	HEAT DETECTOR		FIRE ALARM PULL STATION
	SMOKE DETECTOR, CEILING MOUNTED		SMOKE DETECTOR, WALL MOUNTED
	SMOKE DETECTOR, DUCT MOUNTED. SUBSCRIPT "X" INDICATES UNIT SERVED		BEAM SMOKE DETECTOR, SUBSCRIPT "X" INDICATES: <p>BT — BEAM TRANSMITTER</p> <p>BR — BEAM RECEIVER</p> <p>E — ELEVATOR RECALL</p>
	FIRE/SMOKE DAMPER		SMOKE DAMPER
	TAMPER SWITCH		FLOW SWITCH
	REMOTE TEST STATION		SUPERVISED VALVE
	PRESSURE SWITCH		PRESSURE ALARM
	SINGLE INPUT MONITOR MODULE		DUAL INPUT MONITOR MODULE
	FIREFIGHTERS TELEPHONE OUTLET		CONTROL RELAY
	POST INDICATOR VALVE		BACKFLOW PREVENTER
	FIRE ALARM CONTROL PANEL		ELECTRO-MAGNETIC DOOR HOLDER
	FIRE ALARM REMOTE ANNUNCIATOR PANEL		FIRE ALARM TERMINAL CABINET
	SECONDARY NAC EXTENDER PANEL		FIRE ALARM TRANSPONDER PANEL
			FIRE GONG

PUBLIC ADDRESSABLE SYSTEM			
	SPEAKER — WALL MOUNTED		SPEAKER — CEILING MOUNTED

LIGHTING			
	AF10	7db	UPPER CASE LETTERS INDICATE LIGHTING FIXTURE TYPE
			NUMBER INDICATES CIRCUIT NUMBER, LOWER CASE LETTER INDICATES SWITCHLEG
	LIGHTING FIXTURE ON NORMAL BRANCH POWER — CEILING MOUNTED		PARABOLIC LIGHTING FIXTURE ON NORMAL BRANCH POWER — CEILING MOUNTED
	RECESSED INDIRECT LIGHTING FIXTURE ON NORMAL BRANCH POWER — CEILING MOUNTED		RECESSED INDIRECT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST — CEILING MOUNTED
	LIGHTING FIXTURE ON NORMAL BRANCH POWER — WALL MOUNTED		LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST — WALL MOUNTED
	STRIP LIGHTING FIXTURE ON NORMAL BRANCH POWER — CEILING MOUNTED		STRIP LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST — CEILING MOUNTED
	UNDERCABINET LIGHTING FIXTURE ON NORMAL BRANCH POWER		UNDERCABINET LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST
	PENDANT LINEAR FIXTURE ON NORMAL BRANCH POWER		PENDANT LINEAR FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST
	DOWNLIGHT LIGHTING FIXTURE ON NORMAL BRANCH POWER — RECESSED MOUNTED		DOWNLIGHT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST — RECESSED MOUNTED
	WALL WASH LIGHTING FIXTURE ON NORMAL BRANCH POWER — ARROW INDICATES DIRECTION OF BEAM		WALL WASH LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST — ARROW INDICATES DIRECTION OF BEAM
	WALL SCONCE LIGHTING FIXTURE ON NORMAL BRANCH POWER — WALL MOUNTED		WALL SCONCE LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST — WALL MOUNTED
	EXIT SIGN — SINGLE FACE — CEILING MOUNTED		EXIT SIGN — DUAL FACE — WALL MOUNTED
	EXIT SIGN — SINGLE FACE — WALL MOUNTED		EXIT SIGN — DUAL FACE — WALL MOUNTED
	LOW LEVEL EXIT SIGN — SINGLE FACE — WALL OR DOOR MOUNTED		EXIT SIGN — DUAL FACE — WALL MOUNTED
	EXIT SIGN — DUAL FACE — CEILING MOUNTED		EXIT SIGN — DUAL FACE — WALL MOUNTED
	DUAL HEAD EMERGENCY LIGHT WITH INTEGRAL BATTERY PACK — WALL MOUNTED		EXIT SIGN — DUAL FACE — WALL MOUNTED

SECURITY SYSTEM			
	CR XX		KEYPAD
	DB		REQUEST TO EXIT BUTTON
	PP		DOOR RELEASE BUTTON
	PB		PUSH TO LOCK
<p>NOTES:</p> <p>1. PROVIDE A 4-11/16" SQUARE BY 2-1/8" DEEP BACK BOX WITH A SINGLE GANG REDUCTION RING AT EACH LOCATION, UNO.</p> <p>2. PROVIDE A 3/4" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE ACCESS CONTROL JUNCTION BOX LOCATED ABOVE THE DOOR, UNO.</p> <p>3. DOOR RELEASE BUTTON SHALL BE SURFACE-MOUNTED TO UNDERSIDE OF COUNTER/DESK. MOUNT THE BACK BOX DIRECTLY BELOW THE COUNTER/DESK AND PROVIDE SURFACE-MOUNTED RACEWAY FROM THE BACK BOX TO THE DOOR RELEASE BUTTON LOCATION, UNO.</p>			
	ACP		ACCESS CONTROL POWER SUPPLY
	KS		DOOR BELL
<p>NOTES:</p> <p>1. PROVIDE A 4-11/16" SQUARE BY 2-1/8" DEEP BACK BOX WITH A 1-1/2" EXTENSION RING AT EACH LOCATION, UNO.</p> <p>2. PROVIDE A 1" CONDUIT ROUTED BETWEEN THE ACCESS CONTROL JUNCTION BOX AND THE ACCESS CONTROL PANEL, UNO.</p>			
	EL		DOOR CONTACT
	ES		PASSIVE INFRARED REQUEST TO EXIT DEVICE
	EP XX		ACCESS CONTROL RELAY
	ML XX		DOOR CONTROLLER
	K		DOOR ALARM
	PT		

	GB		INTRUSION DETECTION MOTION SENSOR, CEILING-MOUNTED
	MS		INTRUSION DETECTION MOTION SENSOR, WALL-MOUNTED
<p>NOTES:</p> <p>1. PROVIDE A SINGLE GANG 1-1/2" DEEP BACK BOX AT EACH LOCATION, UNO.</p> <p>2. PROVIDE A 1/2" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p>			
	DA		PANIC BUTTON
<p>NOTES:</p> <p>1. PROVIDE A 1/2" CONDUIT ROUTED BETWEEN THE BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p> <p>2. PANIC BUTTON SHALL BE SURFACE-MOUNTED TO UNDERSIDE OF COUNTER/DESK. MOUNT THE BACK BOX DIRECTLY BELOW THE COUNTER/DESK AND PROVIDE SURFACE-MOUNTED RACEWAY FROM THE BACK BOX TO THE PANIC BUTTON LOCATION, UNO.</p>			
	IDCP		
	CA XX		CCTV CAMERA, PAN-TILT-ZOOM, WALL-MOUNTED
	CA XX		CCTV CAMERA, PAN-TILT-ZOOM, CEILING-MOUNTED
<p>NOTES:</p> <p>1. PROVIDE A 1" CONDUIT ROUTED BETWEEN THE CAMERA HOUSING / BACK BOX AND THE NEAREST CABLE PATHWAY, UNO.</p> <p>2. REFER TO CAMERA SCHEDULE FOR ADDITIONAL REQUIREMENTS INCLUDING DEVICE TYPE AND MOUNTING INFORMATION.</p>			

COMMUNICATIONS SYSTEM			
	BAXTER DATA CONNECTION POINT		DATA CONNECTION POINT
	VOICE OUTLET, FLOOR MOUNTED		DATA OUTLET, FLOOR MOUNTED
	VOICE OUTLET, CEILING MOUNTED		DATA OUTLET, CEILING MOUNTED
	VOICE-DATA OUTLET, WALL MOUNTED		AUDIO/VISUAL OUTLET, WALL MOUNTED
	VOICE-DATA OUTLET, FLOOR MOUNTED		AUDIO/VISUAL OUTLET, FLOOR MOUNTED
	VOICE-DATA OUTLET, CEILING MOUNTED		AUDIO/VISUAL OUTLET, CEILING MOUNTED
<p>NOTE:FOR ABOVE VOICE, DATA AND AUDIO/VISUAL DEVICES, SUBSCRIPT "X" INDICATES:</p> <p>C — ABOVE BACKSPLASH OF CABINET, OR COUNTERTOP</p> <p>H — HORIZONTALLY MOUNTED</p> <p>W — WALL PHONE</p>			
	SPEAKER WALL MOUNTED		SPEAKER CEILING MOUNTED
	TV OUTLET — WALL MOUNTED		TV OUTLET — CEILING MOUNTED
	PLYWOOD BACKBOARD		MASTER CLOCK

DEMOLITION			
	R		NL
	RL		R
	E		R

DRAWING LIST		
DWG NO.	NAME	SCALE
E0.01	DRAWING LIST & LEGEND	N.T.S.
E1.01	LEVEL 1 PLAN LIGHTING — DEMOLITION	1:100
E1.02	LEVEL 1 PLAN LIGHTING — NEW WORK	1:100
E2.01	LEVEL 1 PLAN POWER & SYSTEMS — DEMOLITION	1:100
E2.02	LEVEL 1 PLAN POWER & SYSTEMS — NEW WORK	1:100
E3.01	ROOF PLAN POWER & SYSTEMS — NEW WORK	1:100
E3.01	DETAILS — ELECTRICAL	N.T.S.
E4.01	SCHEDULES — ELECTRICAL	N.T.S.
E5.01	RISER DIAGRAMS — ELECTRICAL	N.T.S.
E5.02	SYSTEMS RISER DIAGRAMS — ELECTRICAL	N.T.S.

GENERAL NOTES:			
1.	THIS DRAWING IS A MASTER LEGEND DRAWING. SOME SYMBOLS MAY NOT APPEAR WITHIN THE DOCUMENTS NOR BE APPLICABLE TO THIS PROJECT. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO OBTAIN A FULL UNDERSTANDING OF THIS LEGEND.		
2.	ELECTRICAL DOCUMENTS SHALL BE READ IN CONJUNCTION WITH LATEST ARCHITECTURAL, STRUCTURAL AND MECHANICAL DOCUMENTS AT ALL TIMES. IT SHALL BE THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL OF THE LATEST DOCUMENTS PRIOR TO BID SUBMISSION AND CONSTRUCTION.		
3.	DETAILS ON ELECTRICAL DRAWINGS ARE INTENDED TO BE FOR GENERAL ARRANGEMENT ONLY. DETAILS DO NOT SHOW ALL COMPONENTS, BUT ARE MERELY A GUIDE AS TO THE ORIENTATION OF EQUIPMENT THAT IS REQUIRED TO ASSIST THE INSTALLATION.		
4.	THE ROUTING OF SERVICES SHOWN IS DIAGRAMMATIC TO INDICATE DESIGN INTENT, INCLUDING SCOPE OF WORK, GENERAL ARRANGEMENT, APPROXIMATE SIZES AND LOCATIONS OF THE EQUIPMENT AND OUTLETS.		
5.	WHENEVER DIFFERENCES OCCUR BETWEEN PLANS AND DIAGRAMS, SCHEMATICS, AND BETWEEN SPECIFICATIONS AND DRAWINGS, THE MAXIMUM CONDITION SHALL GOVERN AND THE TENDER SHALL BE BASED ON WHICHEVER IS THE GREATER AMOUNT.		
6.	ALL NOTES ON THE DRAWINGS INDICATED AS "TYPICAL" SHALL APPLY TO THE ENTIRE PROJECT, WHETHER OR NOT SPECIFICALLY INDICATED ON EACH DRAWING.		
7.	FOR THE MOUNTING HEIGHT OF THE DEVICES, REFER TO ARCHITECTURAL DRAWINGS UNLESS CODE RELATED..		
8.	REFER TO DETAIL SHEETS FOR DEVICE SPECIFICATIONS.		

KEY PLAN LEVEL 1			



NOTES – DEMO LIGHTING:

1. THIS DEMOLITION DRAWING IS DIAGRAMMATIC AND MAY NOT REPRESENT ALL OF THE DEVICES TO BE REMOVED. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO ENSURE THE COMPLETE REMOVAL OF LIGHTING AND ASSOCIATED CONTROLS ARE COMPLETE IN THE SCOPE OF WORK AREA.
2. DEMOLISH EXISTING LIGHT FIXTURES AND EXIT SIGNS IN THE DEMOLITION AREA C/W CONTROLS, CONDUIT, WIRING, JUNCTION BOXES, ETC. BACK TO SOURCE. WHERE CIRCUIT AND/OR CONTROLS ARE BEING UTILIZED BY OTHER ELEMENTS, THE CIRCUIT IS TO BE REMOVED BACK TO NEAREST JUNCTION BOX.
3. ALL EXISTING TO REMAIN LIGHTING FIXTURES, PART OF THE SCOPE OF WORK, SHALL BE CLEANED FROM DUST AND DEBRIS. CONTRACTOR TO CLEAN LENSES AFFECTED BY CONSTRUCTION DUST AND/OR DEBRIS.
4. ALL EXISTING FIXTURES TO BE REMOVED, ARE TO BE CLEANED AND DISPOSED. COORDINATE WITH HOSPITAL FOR STORING LOCATION.
5. UPDATE PANEL DIRECTORIES AFTER COMPLETION OF THE WORK AND INCLUDE EXISTING AND NEW CIRCUITS AS REQUIRED.
6. CONTRACTOR TO VERIFY THE EXTENT OF DEMOLITION WORK PRIOR TO BIDDING PROCESS.



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REV.	DATE	DESCRIPTION	BY	CHKD.	APPD.
6	2024-04-17	ISSUED FOR TENDER AND BUILDING PERMIT APPLICATION			
5	2024-04-05	ISSUED FOR PROGRESS			
4	2023-12-08	ISSUED FOR MOH STAGE 2.3 SUBMISSION			
3	2023-10-06	ISSUED FOR 100% CD			
2	2023-08-25	ISSUED FOR 90% CD			
1	2023-02-28	ISSUED FOR MOH 2.2 SKETCH PLAN SUBMISSION			
0	2023-12-22	ISSUED FOR COSTING			
REV.	YYYY-MM-DD	REVISION / DRAWING ISSUE			REVIEW

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PROJECT  
**SHN DIALYSIS CARE UNIT -  
CENTENARY HOSPITAL**  
SCARBOROUGH, ON, CANADA

DRAWING TITLE  
**LEVEL 1 PLAN LIGHTING -  
DEMOLITION**

PROJECT NO.	PLOT DATE	DRAWN	Author
MRK-22001516	SCALE	1:100	REVIEWED
DRAWING NO.			REVISION

E1.01



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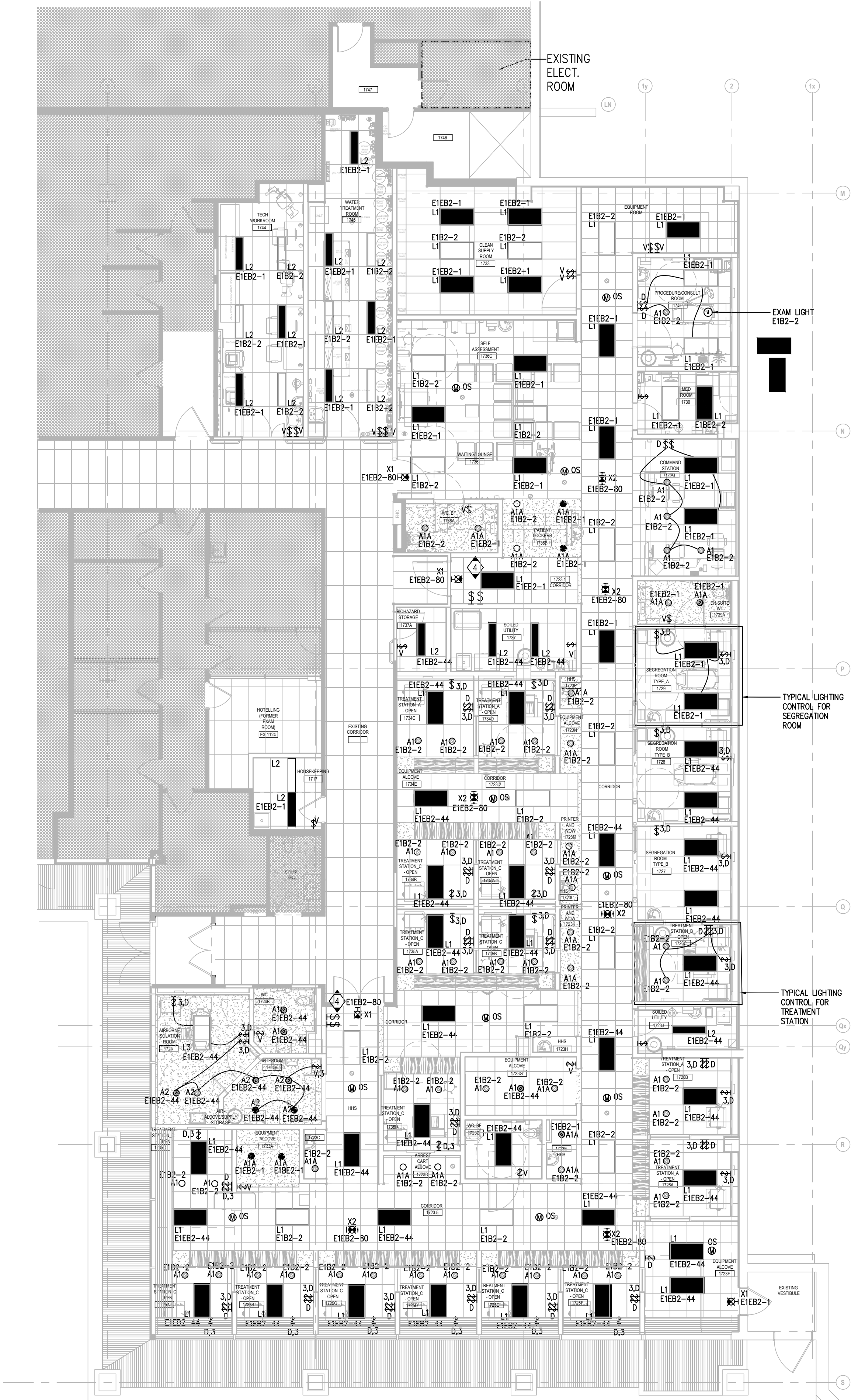
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GENERAL NOTES:

1. LIGHTING CONTROL SHALL BE LUTRON DIVA 0-10V DIMMER WITH STAINLESS STEEL COVE PLATE.
2. OCCUPANCY SENSORS AND VACANCY SENSORS TO OPERATE PER HOSPITAL REQUIREMENTS. SET DEFAULT TIMER AS FOLLOWS PRIOR TO COMMISSIONING:
  - 2.1. ON FUNCTION: USER ENTERS SPACE AND LIGHTS TURN ON
  - 2.2. ADJUST FUNCTION: NONE
  - 2.3. OFF FUNCTION: EITHER USER TURNS OFF VIA THE WALL SWITCH, OR AFTER 15 MINUTES AFTER OCCUPANT HAS LEFT THE SPACE.

4 PROVIDE MANUAL OVERRIDE SWITCHES FOR OPEN SPACE



SEAL



PROJECT

SHN DIALYSIS CARE UNIT -  
CENTENARY HOSPITAL

SCARBOROUGH, ON, CANADA

DRAWING TITLE

## LEVEL 1 PLAN LIGHTING - NEW WORK

PROJECT NO.	PLOT DATE	DRAWN	Author
MRK-22001516	SCALE 1:100	REVIEWED	Checker
DRAWING NO.			REVISION

## E1.02



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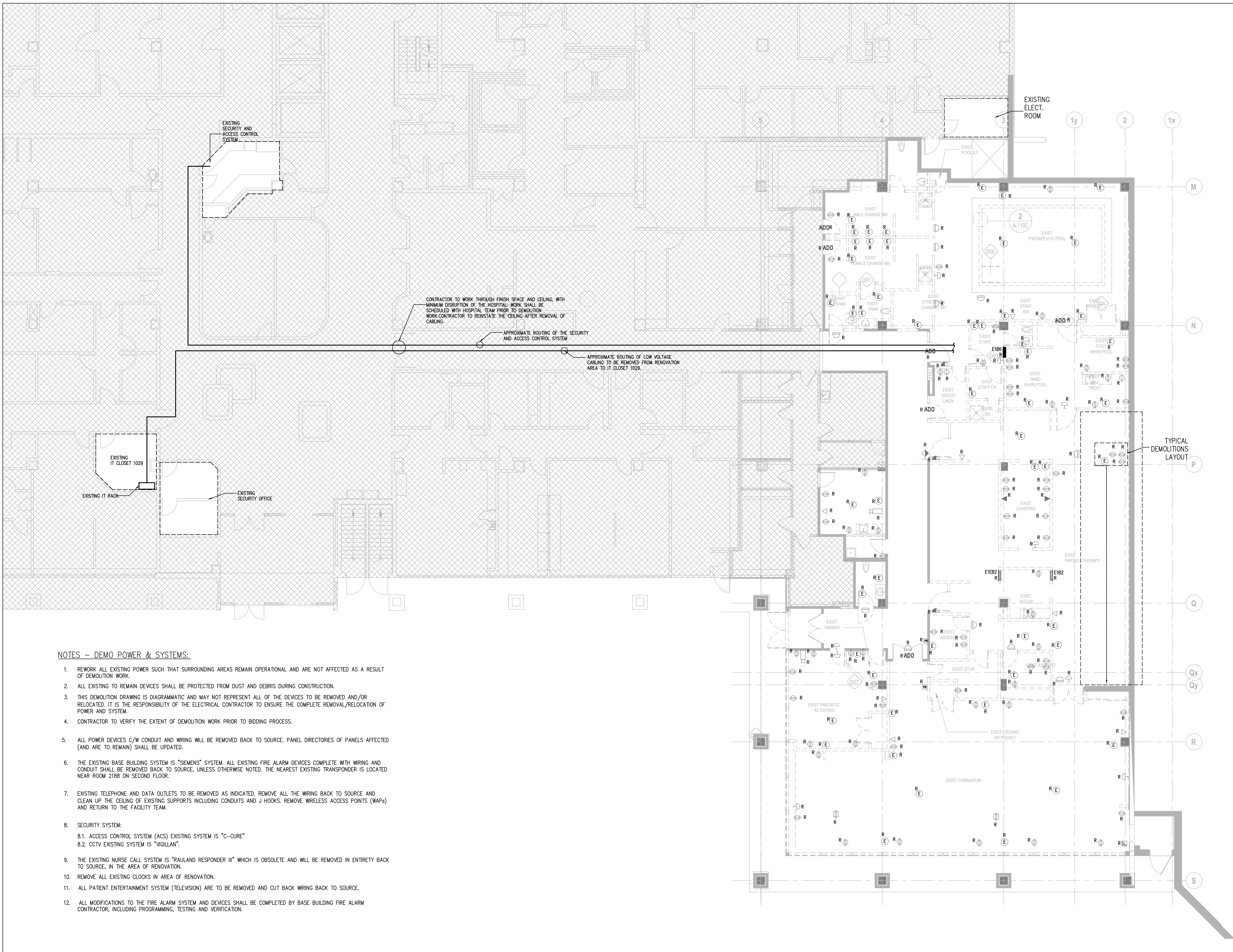
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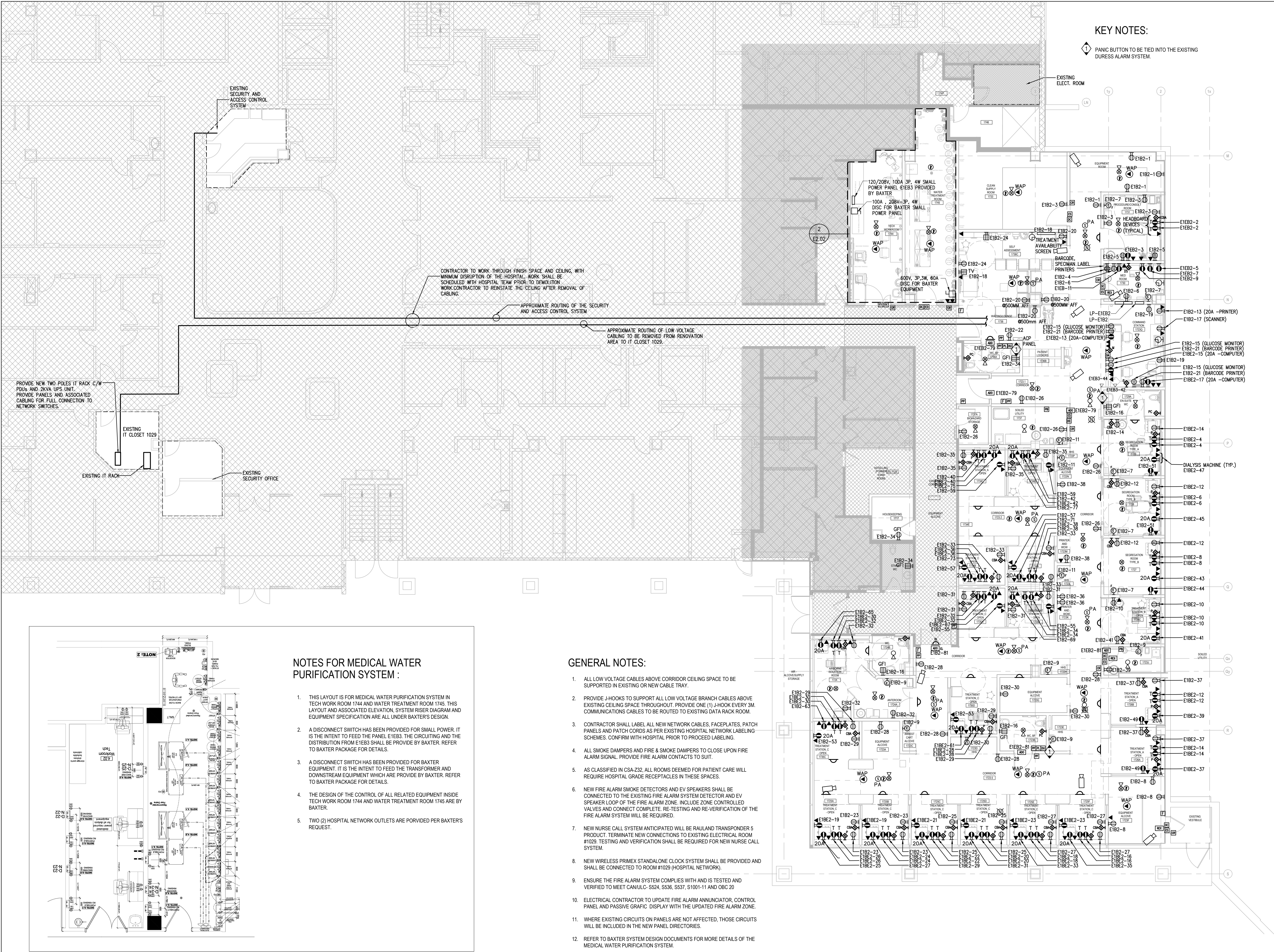
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• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

SCARBOROUGH, ON, CANADA

## LEVEL 1 PLAN POWER AND SYSTEMS - DEMOLITION

## E2.01





KEY NOTES:

- 1 PANIC BUTTON TO BE TIED INTO THE EXISTING DURESS ALARM SYSTEM.

NOTES FOR MEDICAL WATER PURIFICATION SYSTEM :

- THIS LAYOUT IS FOR MEDICAL WATER PURIFICATION SYSTEM IN TECH WORK ROOM 1744 AND WATER TREATMENT ROOM 1745. THIS LAYOUT AND ASSOCIATED ELEVATION, SYSTEM RISER DIAGRAM AND EQUIPMENT SPECIFICATION ARE ALL UNDER BAXTER'S DESIGN.
- A DISCONNECT SWITCH HAS BEEN PROVIDED FOR SMALL POWER. IT IS THE INTENT TO FEED THE PANEL E1EB3. THE CIRCUITING AND THE DISTRIBUTION FROM E1EB3 SHALL BE PROVIDE BY BAXTER. REFER TO BAXTER PACKAGE FOR DETAILS.
- A DISCONNECT SWITCH HAS BEEN PROVIDED FOR BAXTER EQUIPMENT. IT IS THE INTENT TO FEED THE TRANSFORMER AND DOWNSTREAM EQUIPMENT WHICH ARE PROVIDE BY BAXTER. REFER TO BAXTER PACKAGE FOR DETAILS.
- THE DESIGN OF THE CONTROL OF ALL RELATED EQUIPMENT INSIDE TECH WORK ROOM 1744 AND WATER TREATMENT ROOM 1745 ARE BY BAXTER.
- TWO (2) HOSPITAL NETWORK OUTLETS ARE PORVIDED PER BAXTER'S REQUEST.

GENERAL NOTES:

- ALL LOW VOLTAGE CABLES ABOVE CORRIDOR CEILING SPACE TO BE SUPPORTED IN EXISTING OR NEW CABLE TRAY.
- PROVIDE J-HOOKS TO SUPPORT ALL LOW VOLTAGE BRANCH CABLES ABOVE EXISTING CEILING SPACE THROUGHOUT. PROVIDE ONE (1) J-HOOK EVERY 3M. COMMUNICATIONS CABLES TO BE ROUTED TO EXISTING DATA RACK ROOM.
- CONTRACTOR SHALL LABEL ALL NEW NETWORK CABLES, FACEPLATES, PATCH PANELS AND PATCH CORDS AS PER EXISTING HOSPITAL NETWORK LABELING SCHEMES. CONFIRM WITH HOSPITAL PRIOR TO PROCEED LABELING.
- ALL SMOKE DAMPERS AND FIRE & SMOKE DAMPERS TO CLOSE UPON FIRE ALARM SIGNAL. PROVIDE FIRE ALARM CONTACTS TO SUIT.
- AS CLASSIFIED IN CSA-232, ALL ROOMS DEEMED FOR PATIENT CARE WILL REQUIRE HOSPITAL GRADE RECEPTACLES IN THESE SPACES.
- NEW FIRE ALARM SMOKE DETECTORS AND EV SPEAKERS SHALL BE CONNECTED TO THE EXISTING FIRE ALARM SYSTEM DETECTOR AND EV SPEAKER LOOP OF THE FIRE ALARM ZONE. INCLUDE ZONE CONTROLLED VALVES AND CONNECT COMPLETE. RE-TESTING AND RE-VERIFICATION OF THE FIRE ALARM SYSTEM WILL BE REQUIRED.
- NEW NURSE CALL SYSTEM ANTICIPATED WILL BE RAUL AND TRANSPONDER S PRODUCT. TERMINATE NEW CONNECTIONS TO EXISTING ELECTRICAL ROOM #1029. TESTING AND VERIFICATION SHALL BE REQUIRED FOR NEW NURSE CALL SYSTEM.
- NEW WIRELESS PRIMEX STANDALONE CLOCK SYSTEM SHALL BE PROVIDED AND SHALL BE CONNECTED TO ROOM #1029 (HOSPITAL NETWORK).
- ENSURE THE FIRE ALARM SYSTEM COMPLIES WITH AND IS TESTED AND VERIFIED TO MEET CANULC- S524, S536, S537, S1001-11 AND OBC 20
- ELECTRICAL CONTRACTOR TO UPDATE FIRE ALARM ANNUNCIATOR, CONTROL PANEL AND PASSIVE GRAFIC DISPLAY WITH THE UPDATED FIRE ALARM ZONE.
- WHERE EXISTING CIRCUITS ON PANELS ARE NOT AFFECTED, THOSE CIRCUITS WILL BE INCLUDED IN THE NEW PANEL DIRECTORIES.
- REFER TO BAXTER SYSTEM DESIGN DOCUMENTS FOR MORE DETAILS OF THE MEDICAL WATER PURIFICATION SYSTEM.

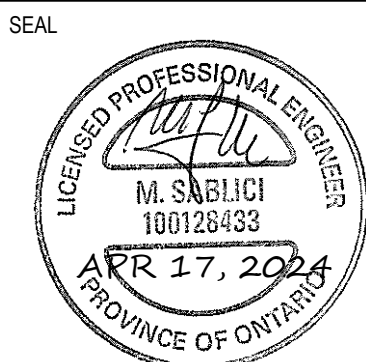
1 LEVEL 1 PLAN POWER AND SYSTEMS – NEW WORK  
E2.02 SCALE: 1:100

6	2024-04-17	ISSUED FOR TENDER AND BUILDING PERMIT APPLICATION
5	2024-04-05	ISSUED FOR PROGRESS
4	2023-12-08	ISSUED FOR MOH STAGE 2.3 SUBMISSION
3	2023-10-06	ISSUED FOR 100% CD
2	2023-08-25	ISSUED FOR 80% CD
1	2023-02-28	ISSUED FOR MOH 2.2 SKETCH PLAN SUBMISSION
0	2023-12-22	ISSUED FOR COSTING
REV.	YYYY-MM-DD	REVISION / DRAWING ISSUE
		REVIEW

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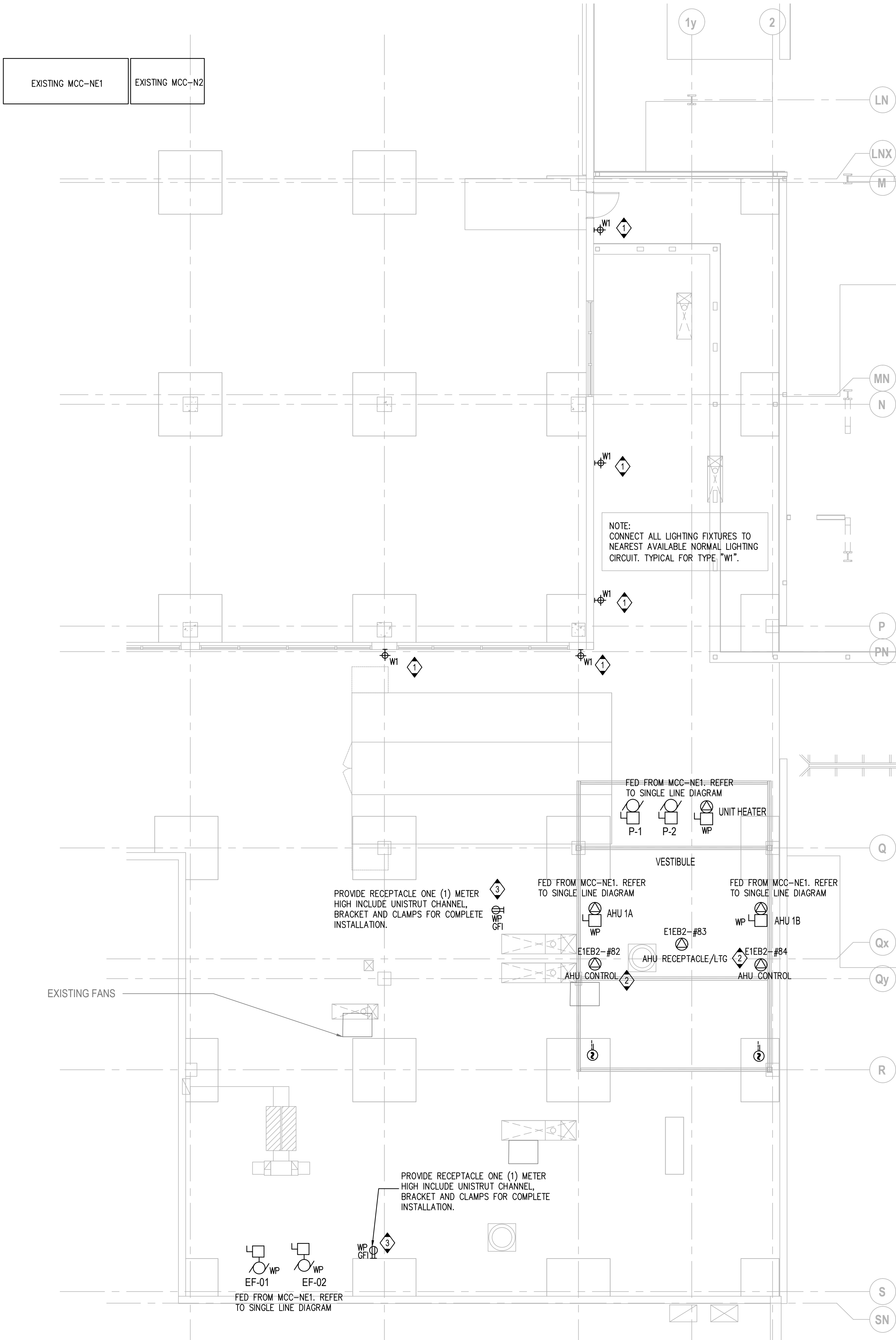
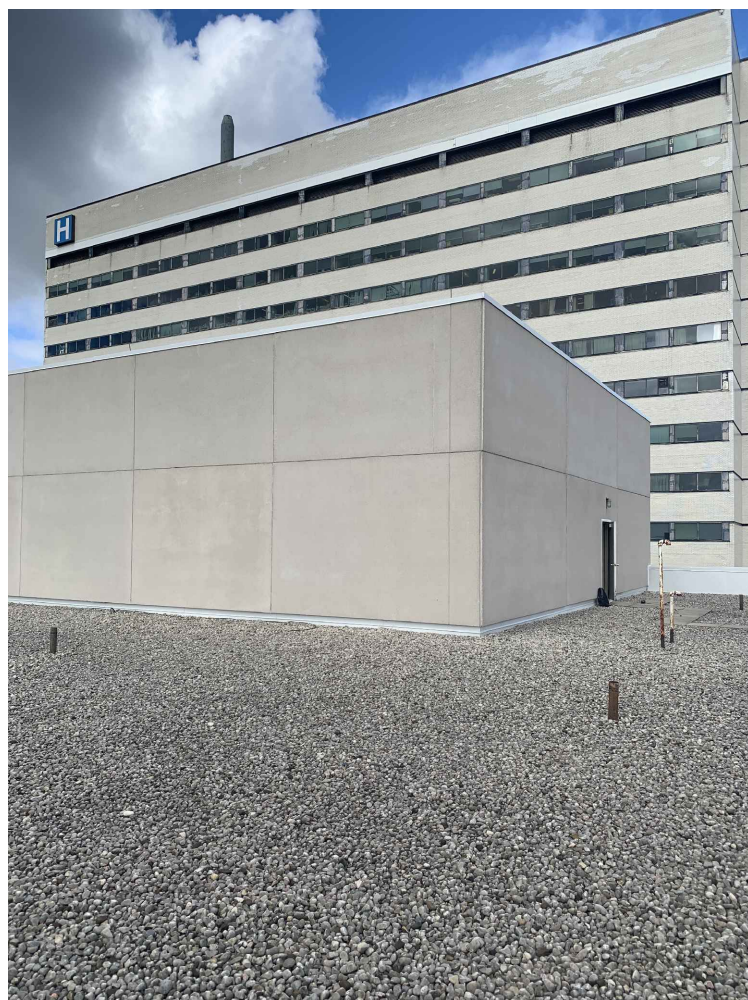
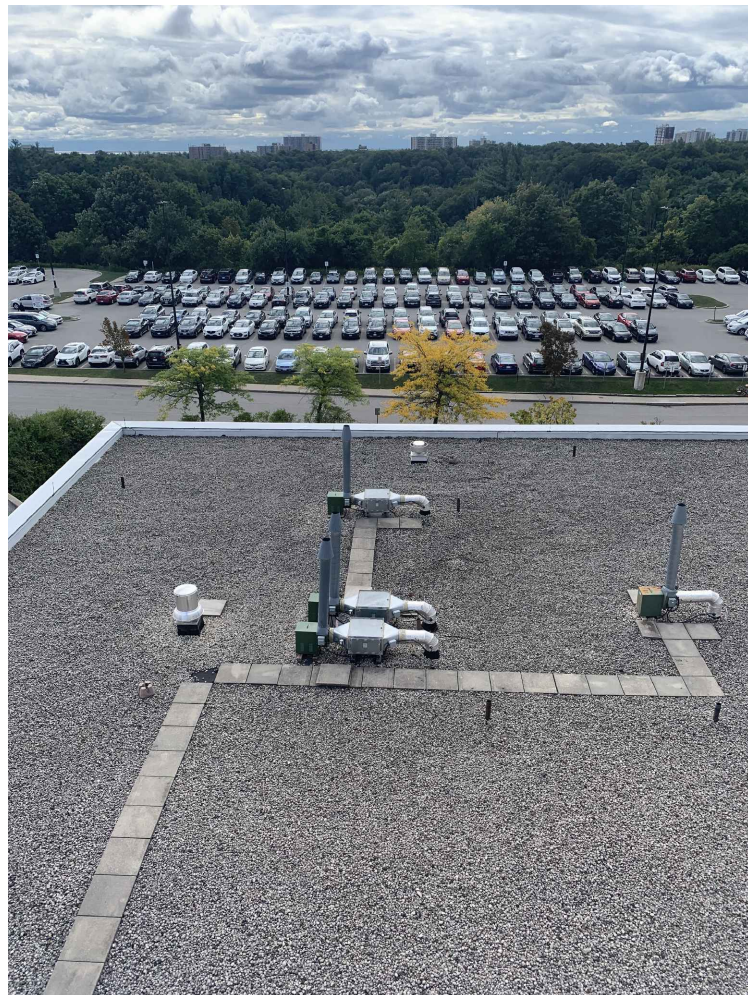
SCARBOROUGH, ON, CANADA

DRAWING TITLE

LEVEL 1 PLAN POWER AND  
SYSTEMS - NEW WORK

PROJECT NO.	PLOT DATE	DRAWN	Author
MRK-22001516	SCALE	AS SHOWN	REVIEWED
DRAWING NO.			REVISION

E2.02



KEY NOTES:

- 1 LIGHTING FIXTURE INTEGRATED WITH OCCUPANCY SENSORS.
- 2 CONNECT TO NEAREST AVAILABLE 120V EMERGENCY CIRCUIT.
- 3 CONNECT TO NEAREST 120V NORMAL POWER.



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6	2024-04-17	ISSUED FOR TENDER AND BUILDING PERMIT APPLICATION		
5	2024-04-05	ISSUED FOR PROGRESS		
4	2023-12-08	ISSUED FOR MOH STAGE 2.3 SUBMISSION		
3	2023-10-06	ISSUED FOR 100% CD		
2	2023-08-25	ISSUED FOR 90% CD		
1	2023-02-28	ISSUED FOR MOH 2.2 SKETCH PLAN SUBMISSION		
0	2023-12-22	ISSUED FOR COSTING		
REV.	YYYY-MM-DD	REVISION / DRAWING ISSUE		REVIEW

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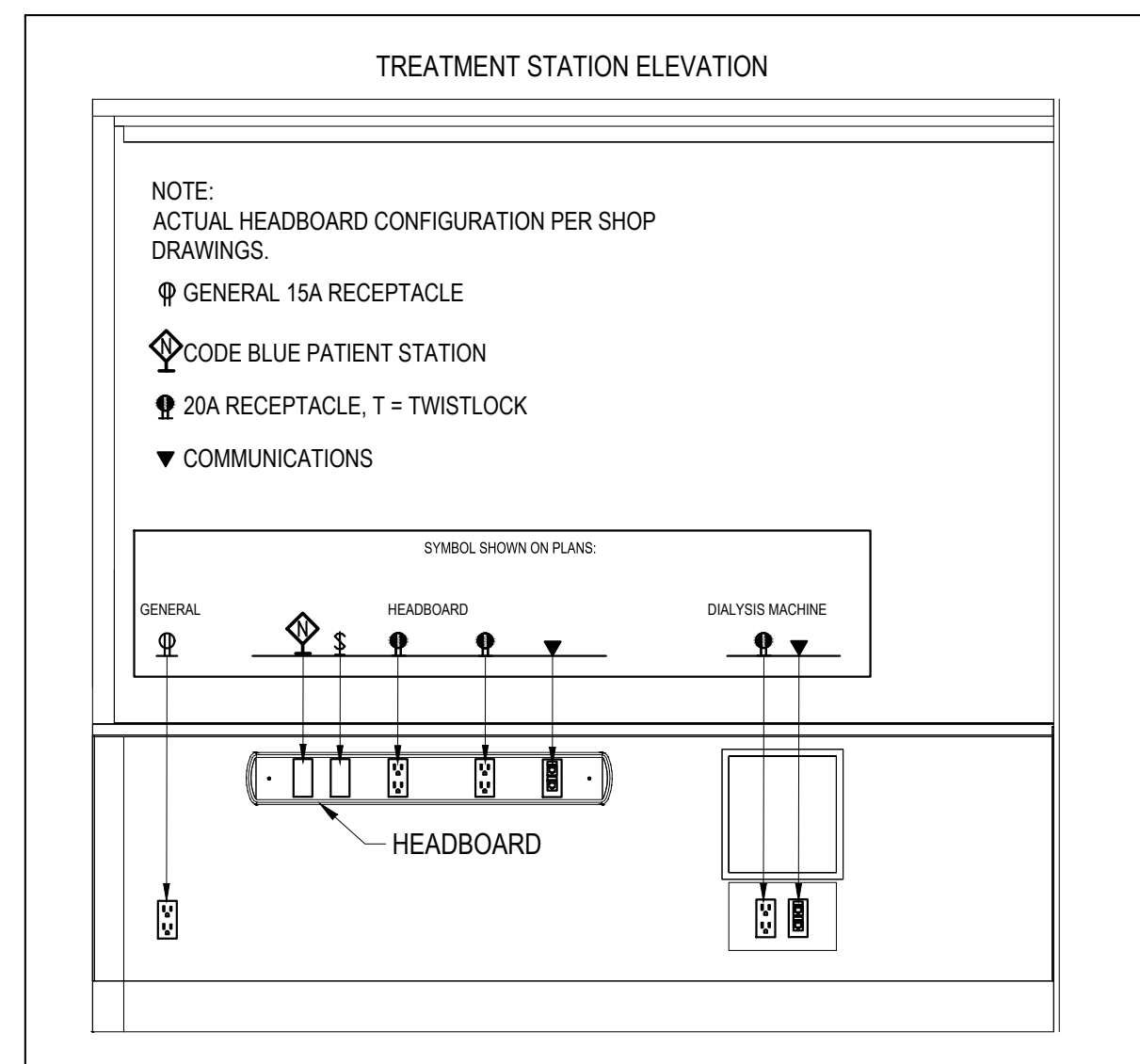
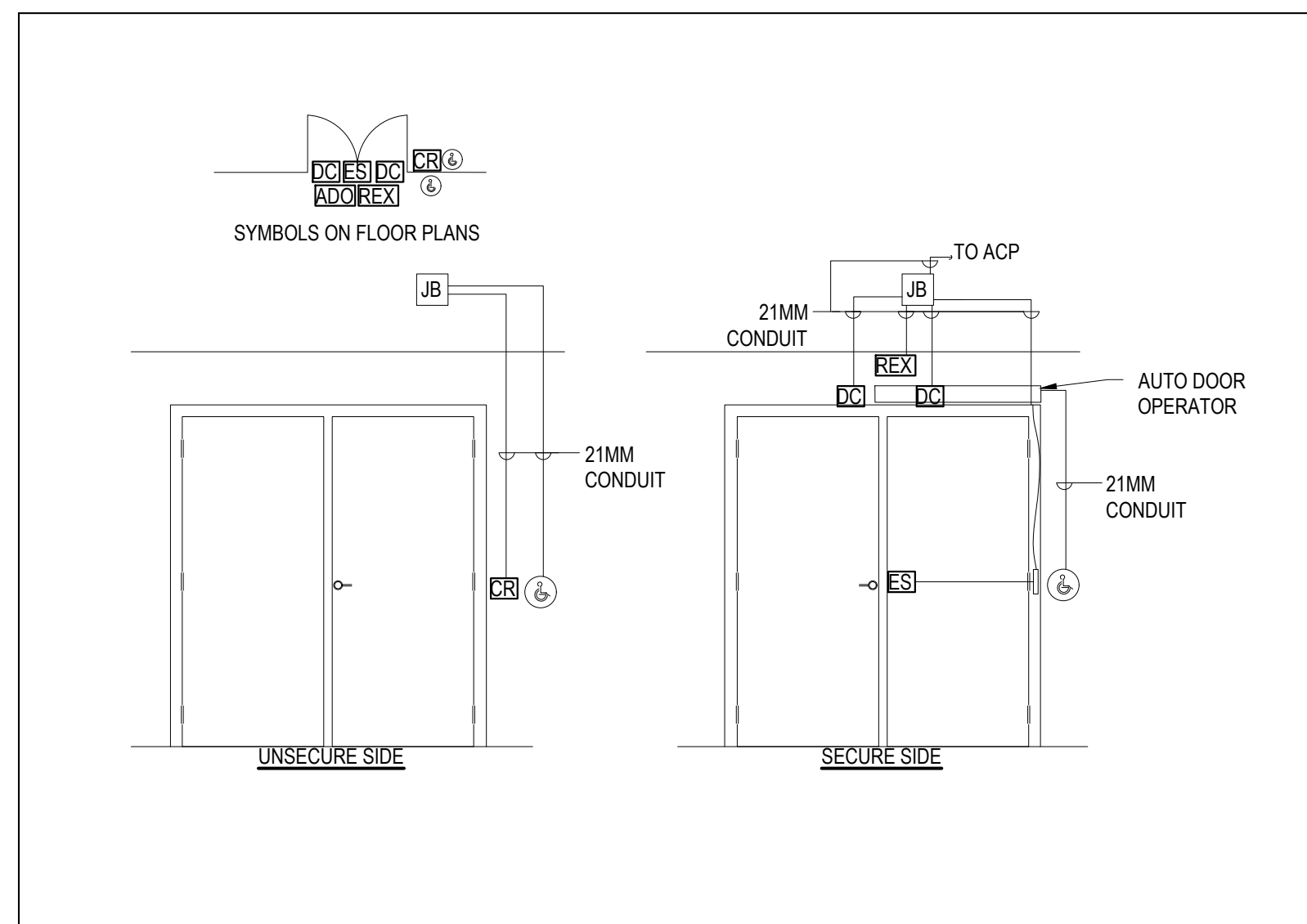
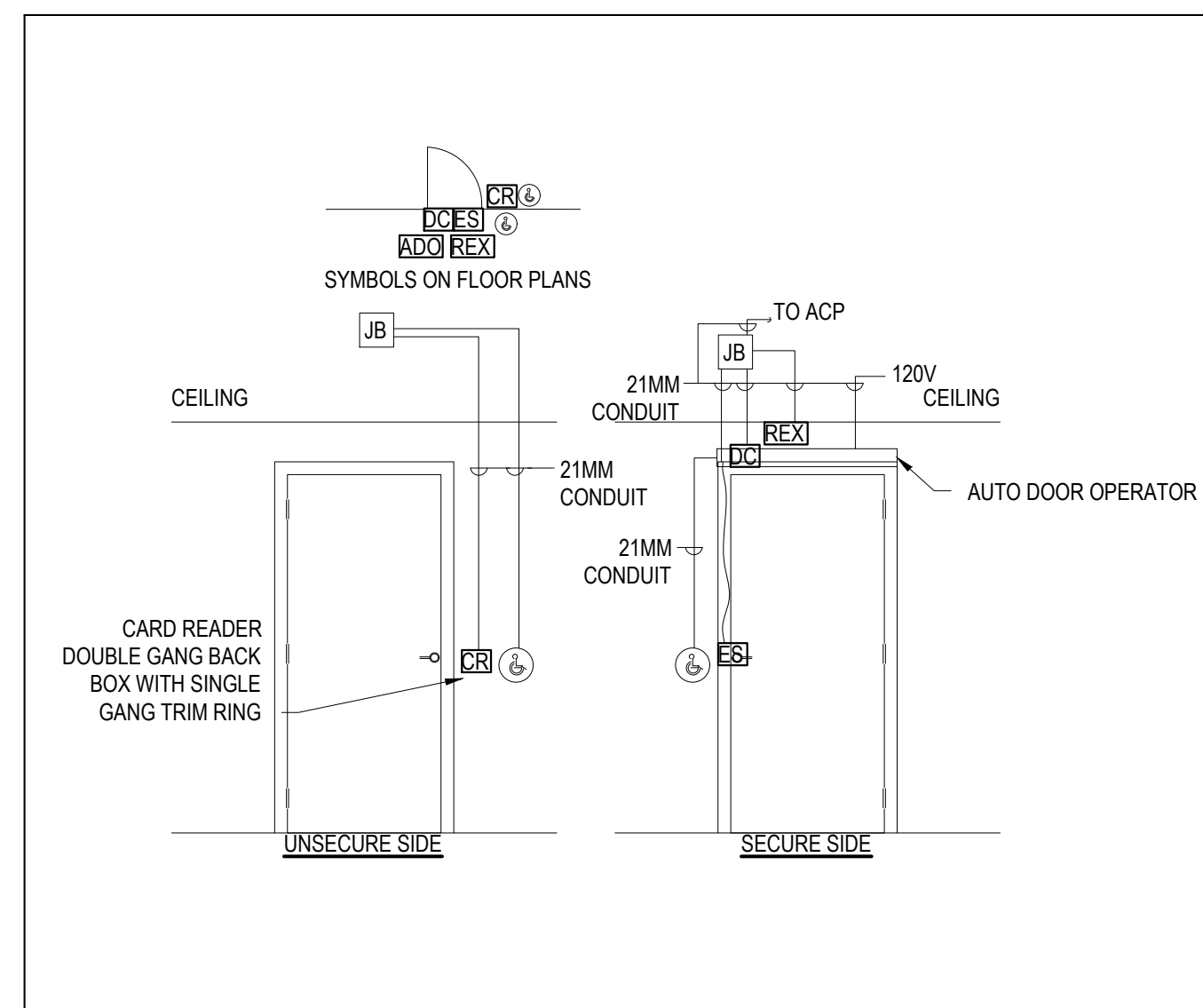
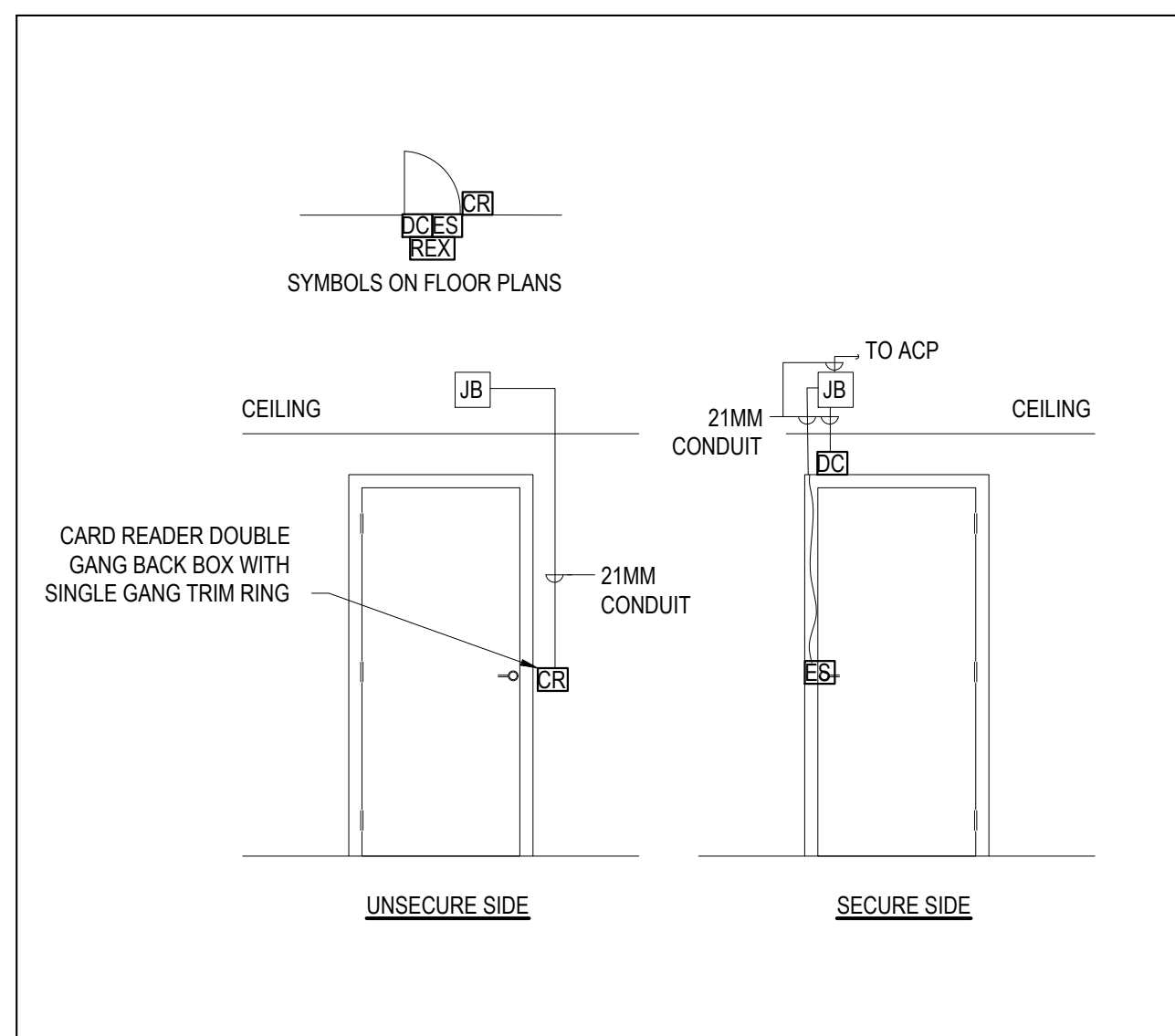
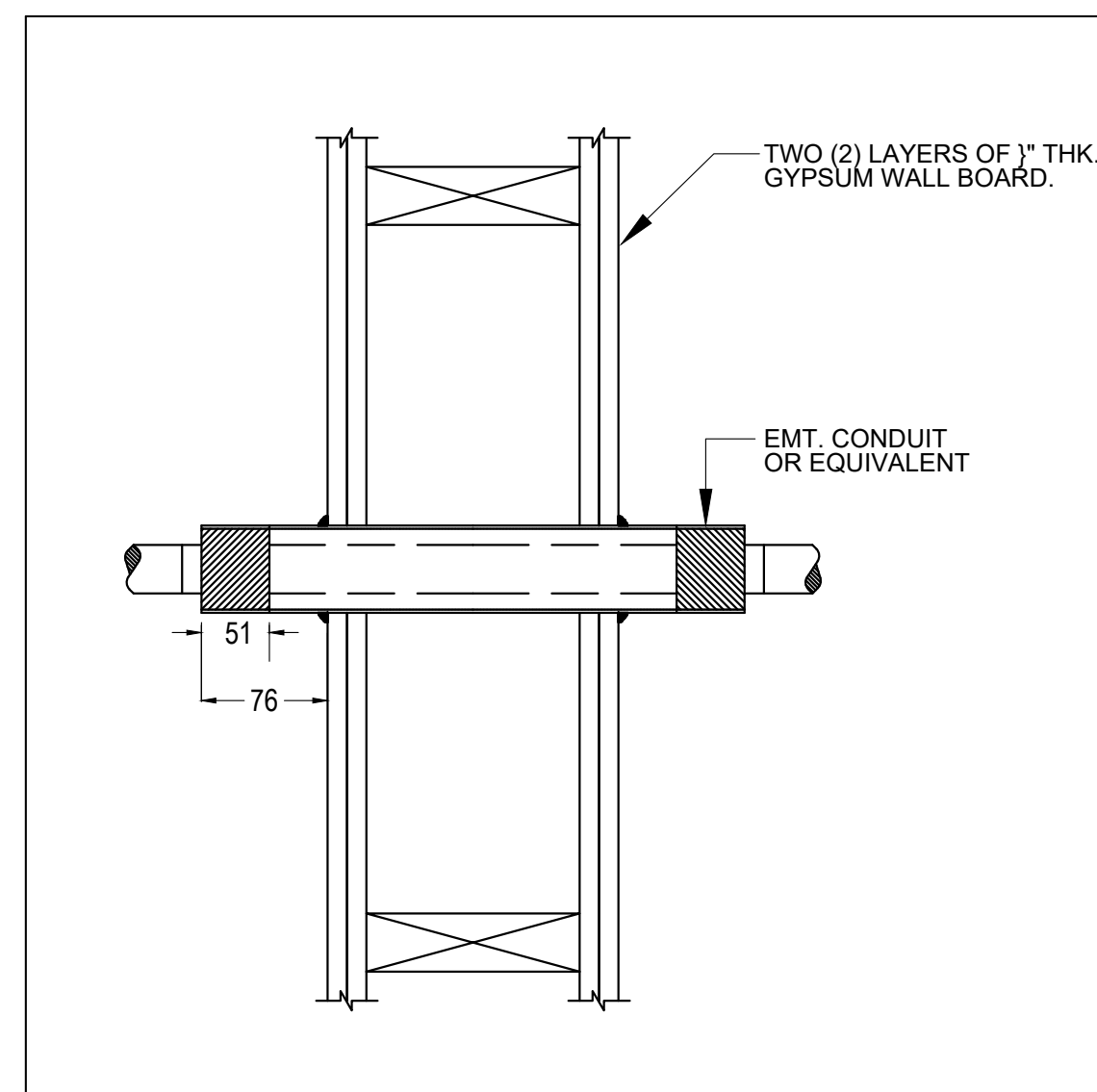
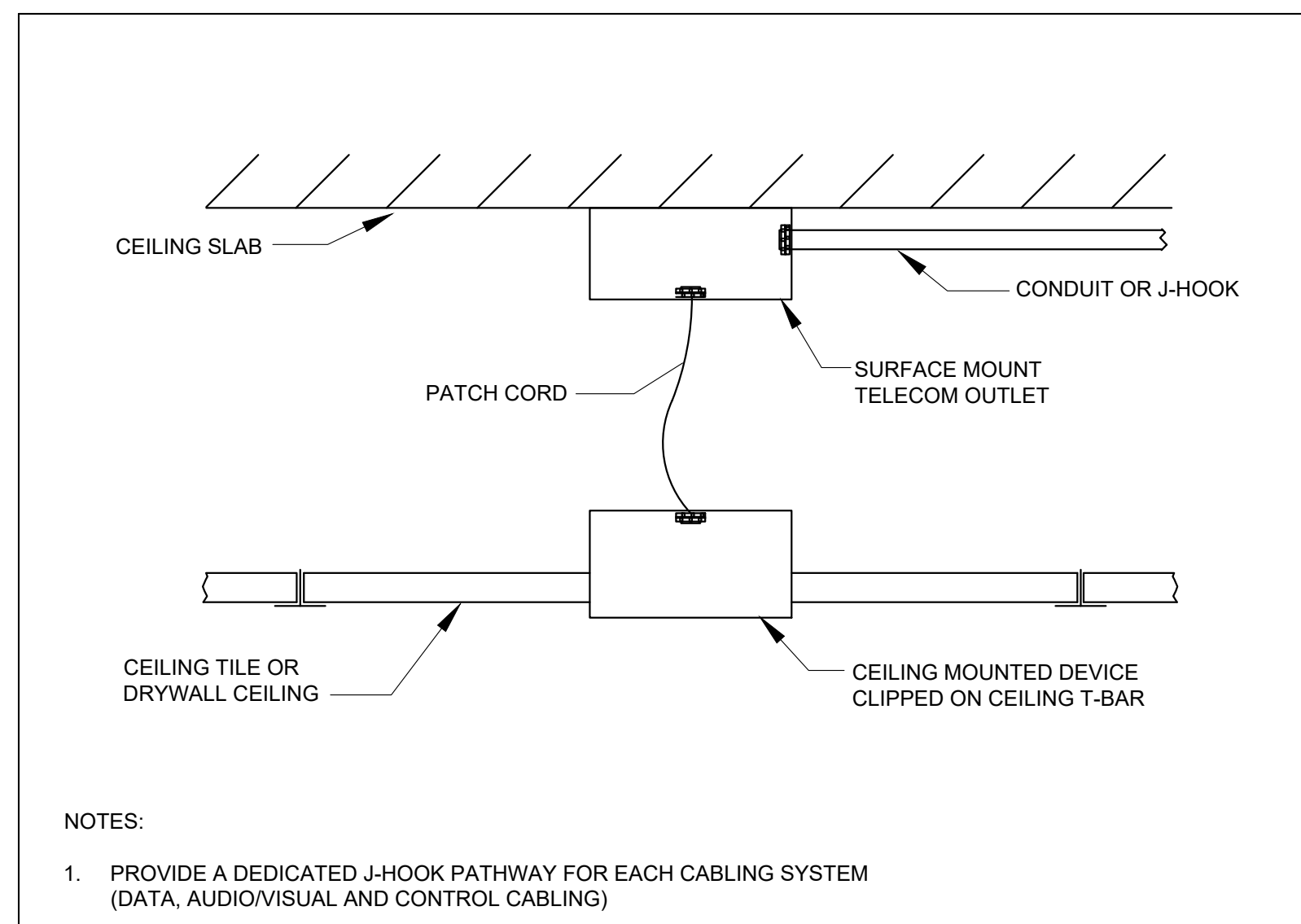
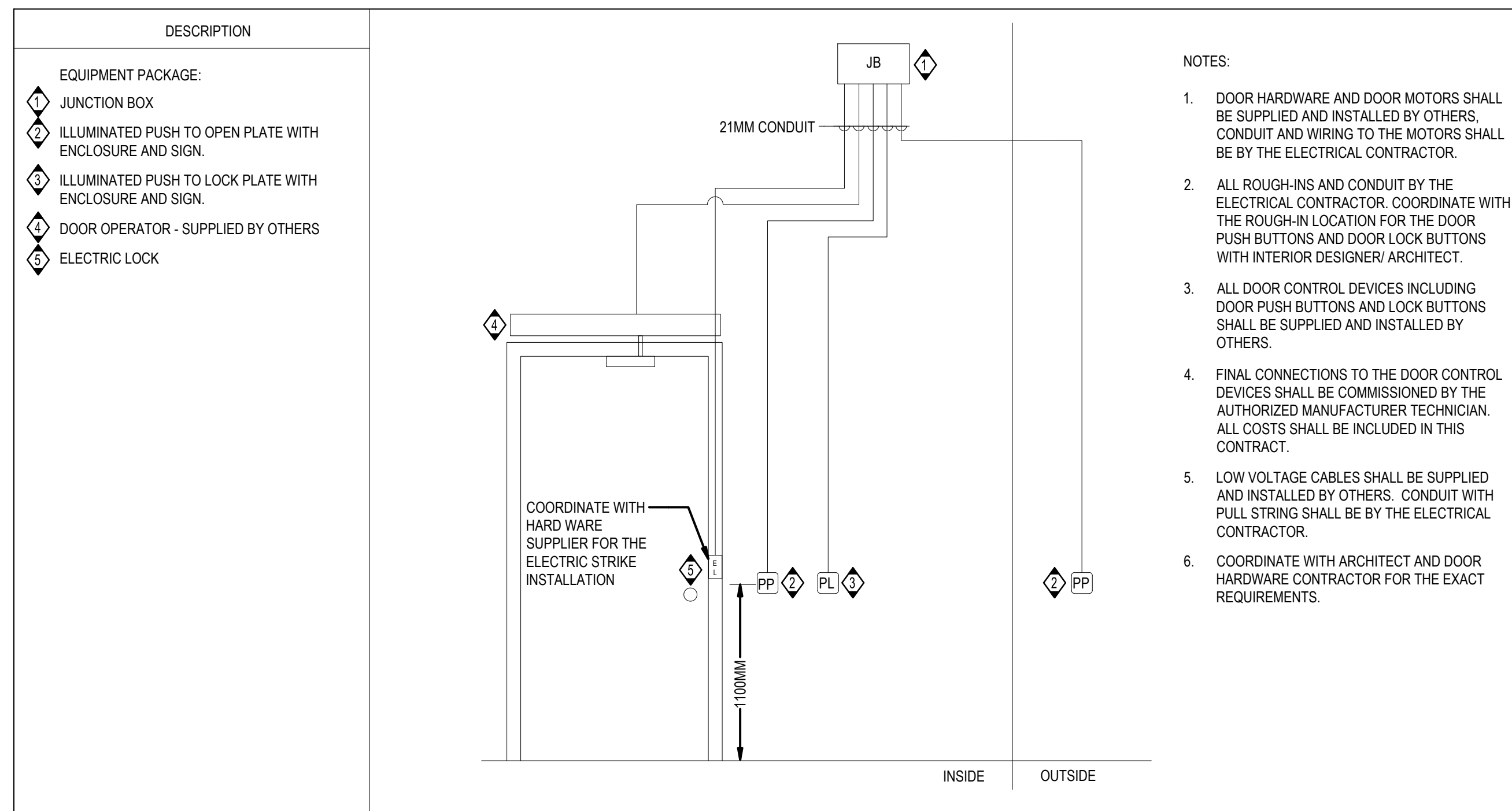
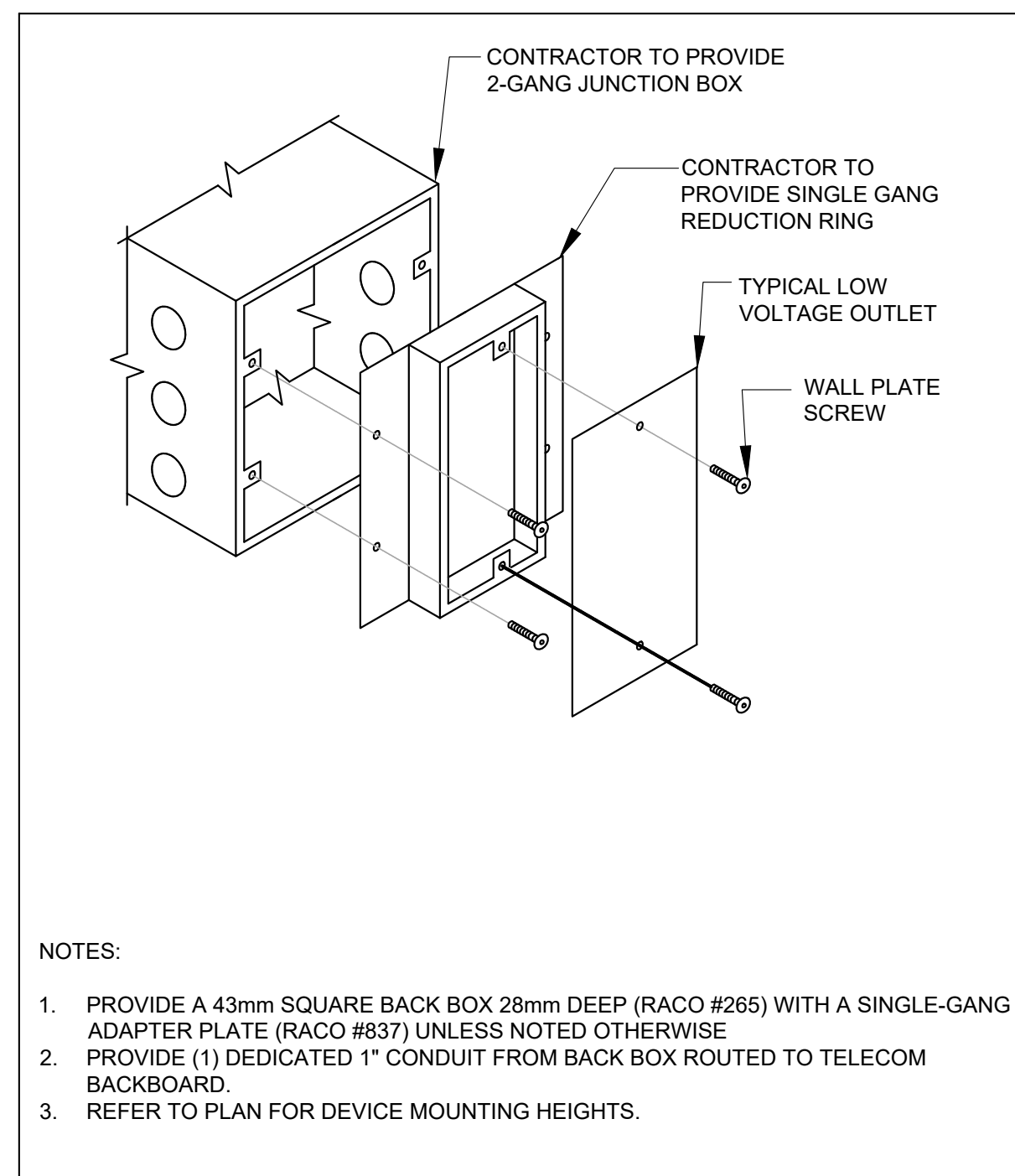
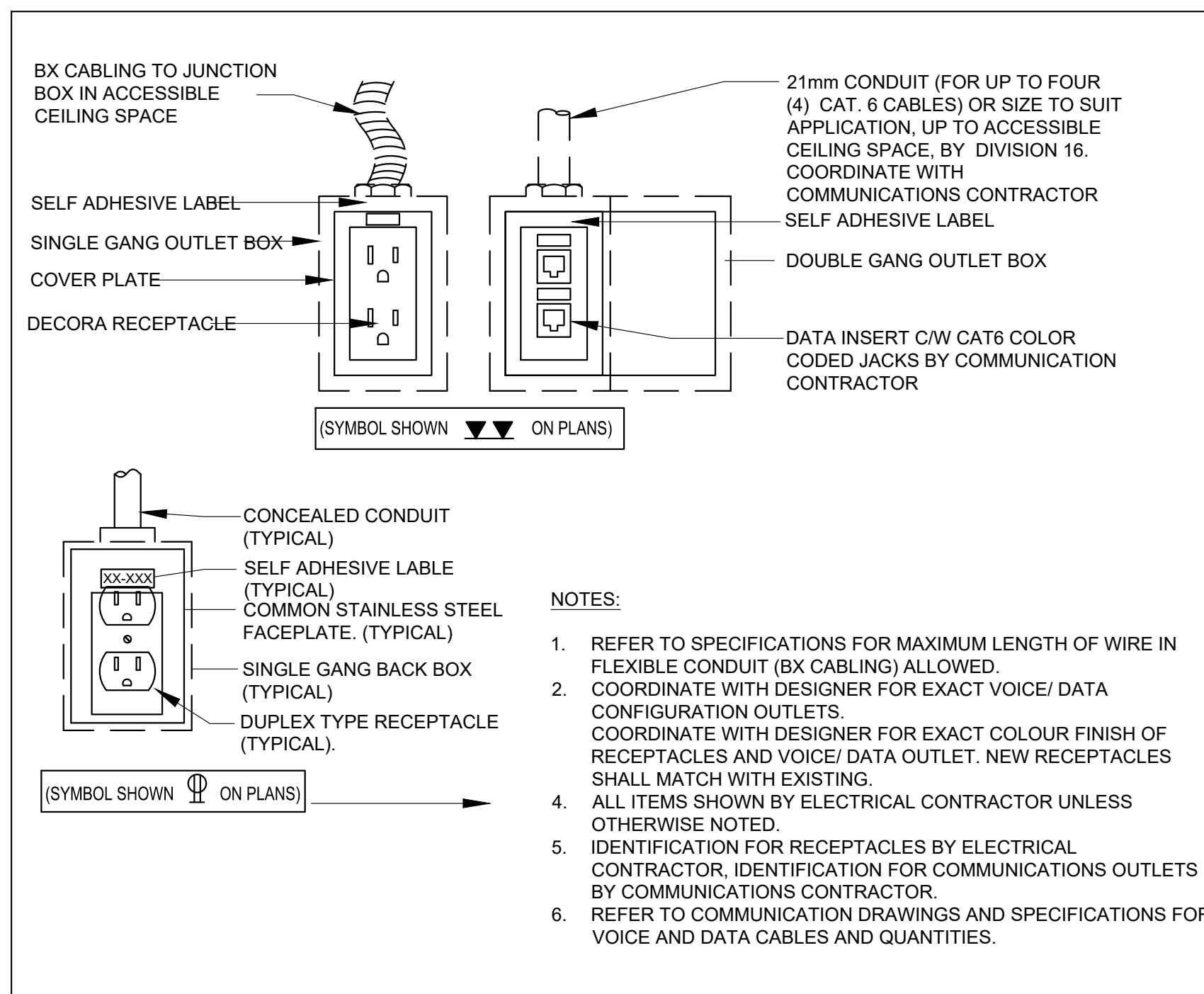
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DRAWING TITLE  
**ROOF PLAN - POWER  
AND SYSTEMS - NEW  
WORK**

PROJECT NO. MRK-22001516	PLOT DATE SCALE 1:100	DRAWN REVIEWED
DRAWING NO. E2.03		REVISION



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DRAWING TITLE
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## DETAILS - ELECTRICAL

PROJECT NO.  MRK-22001516	PLOT DATE	DRAWN  Author	
	SCALE  NTS	REVIEWED  Checker	
DRAWING NO.			REVISION

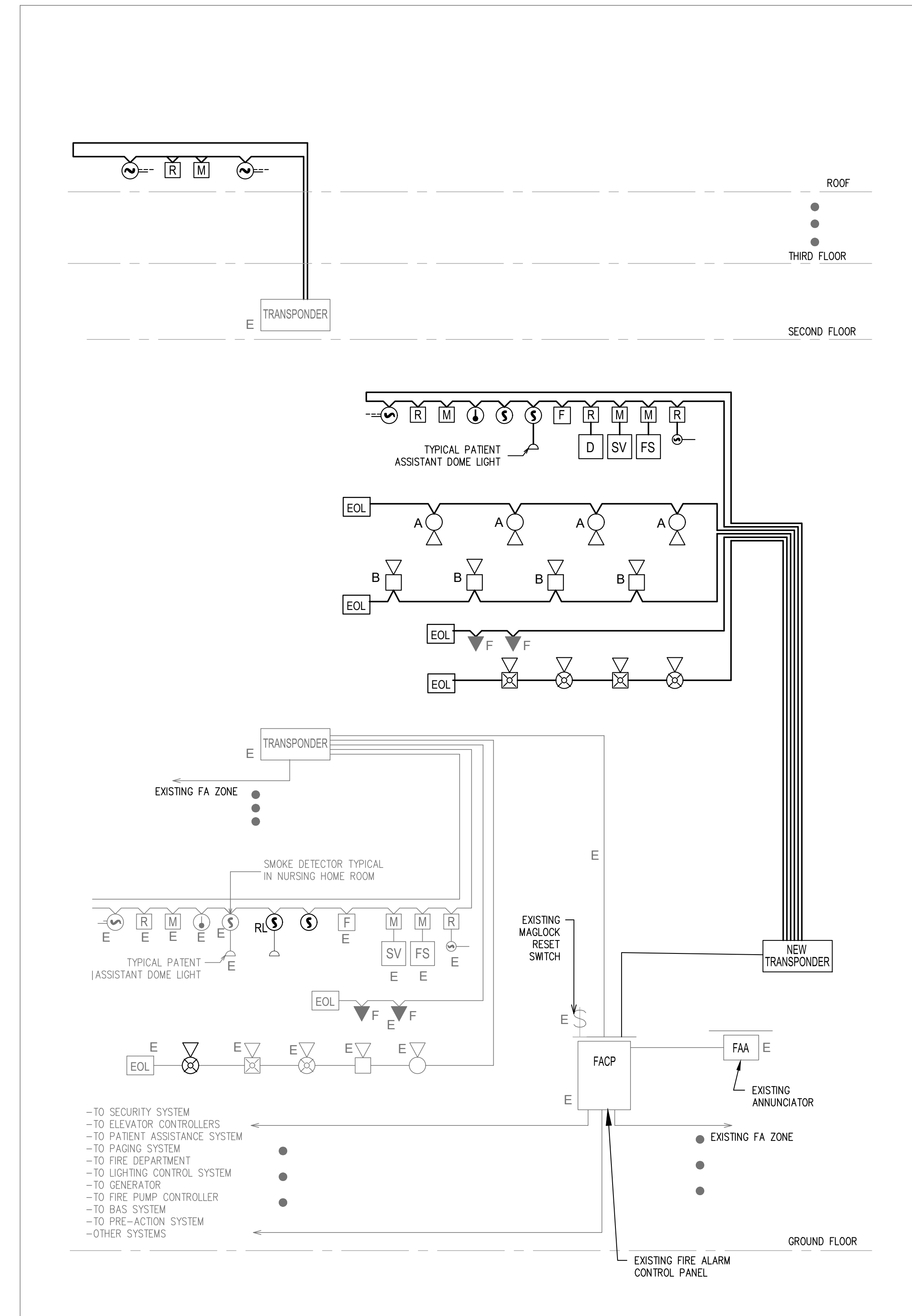
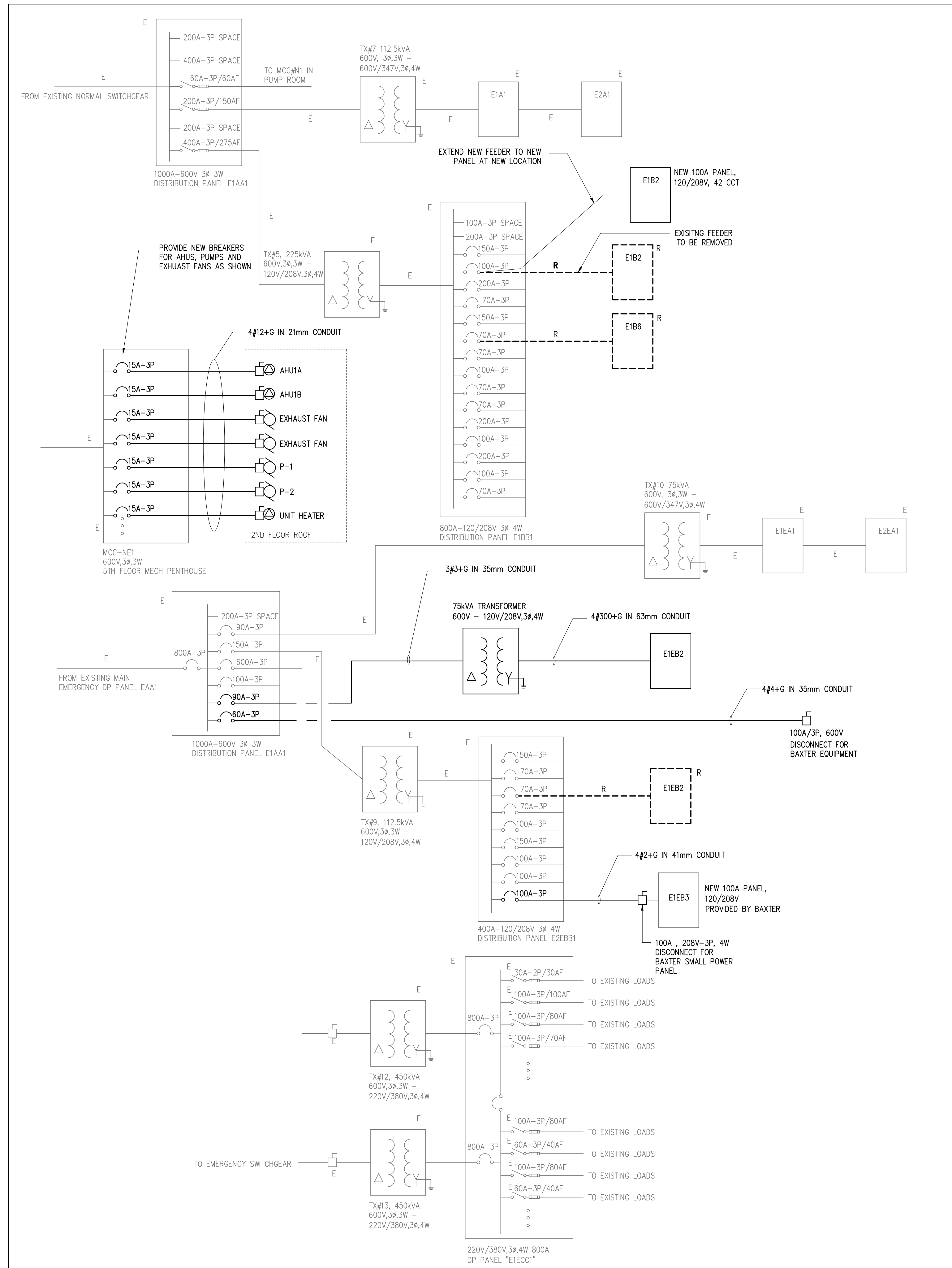
### E3.01

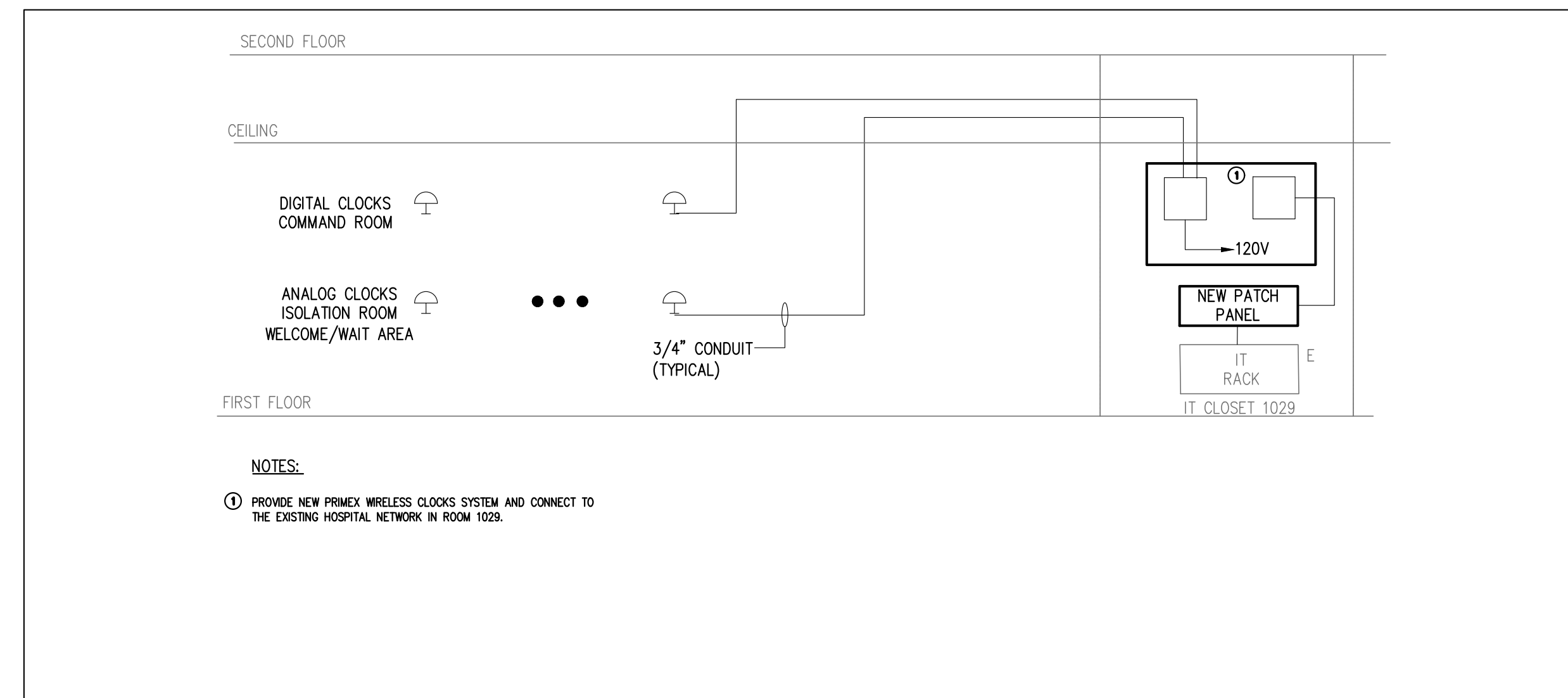
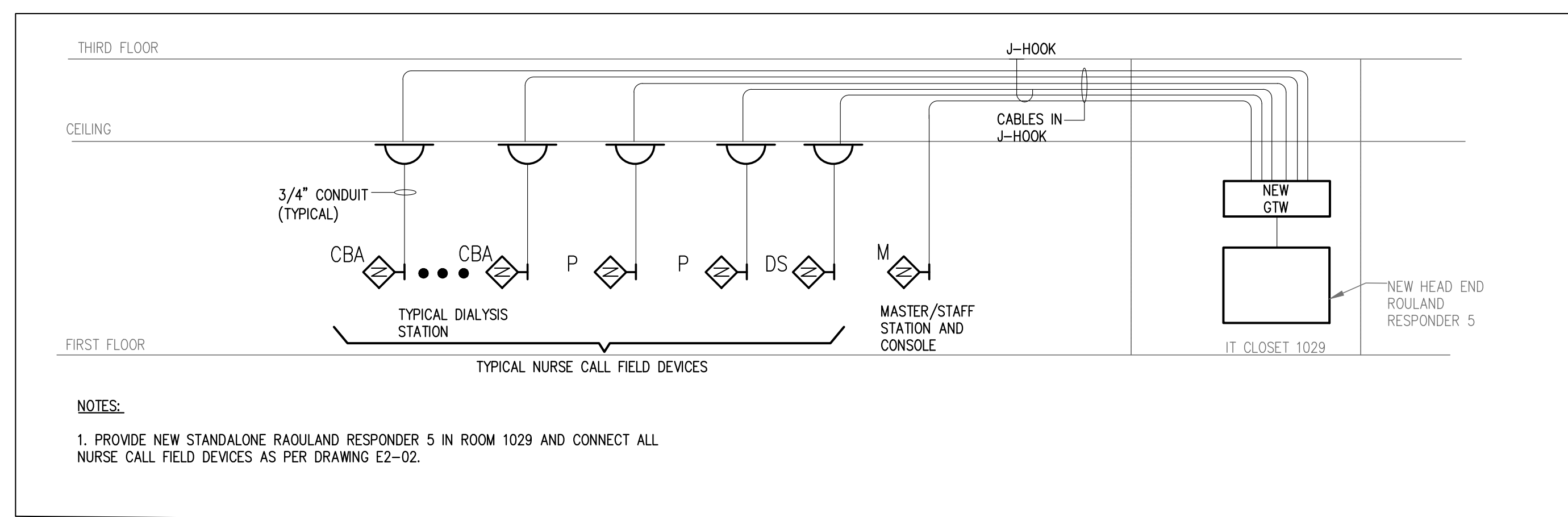
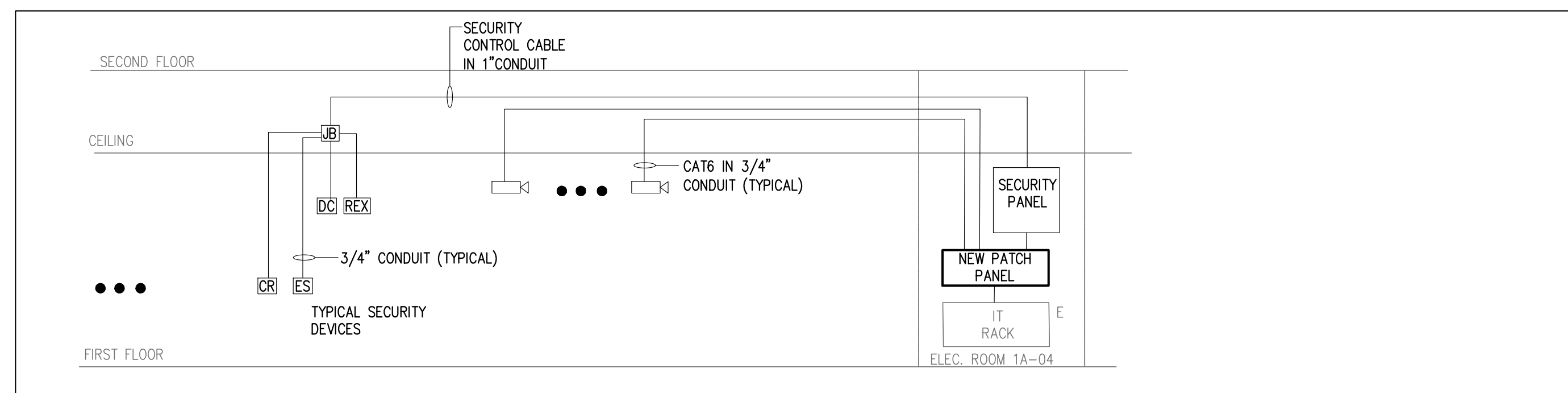
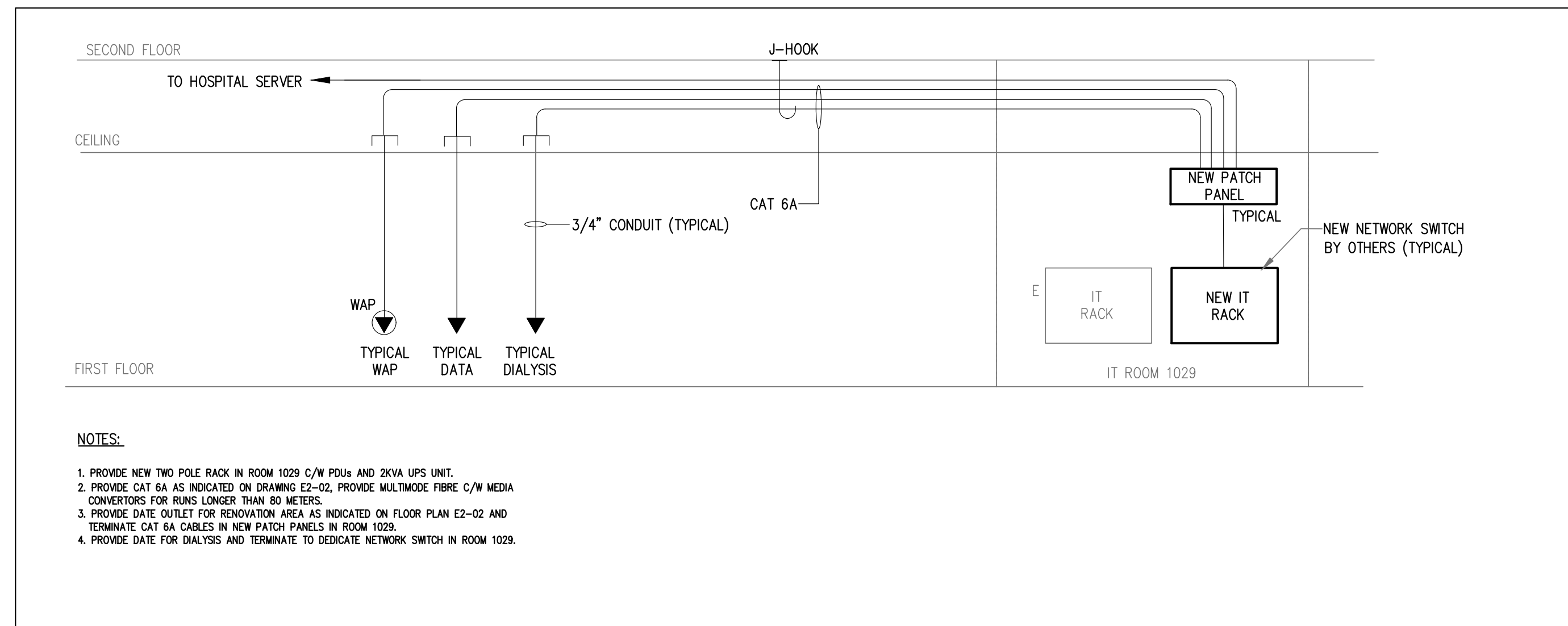
TYPE	DESCRIPTION	LAMP INFORMATION	BASE MANUFACTURER	CATALOGUE NUMBER	LOCATION
L1	RECESSED 2'-0" x 4'-0" FIXTURE, GRID MOUNTED. 0-10V DIMMING STD.	42W LED, 90+ CRI 4000K CCT, 120V 5000 LUMENS	VISIONEERING	LRTG24+ LED94K050LUM	TREATMENT STATION, AND SEGREGATION ROOMS
L2	RECESSED 1'-0" x 4'-0" FIXTURE, GRID MOUNTED. 0-10V DIMMING TO 100K STD.	29W LED, 90+ CRI 4000K CCT, 120V 4000 LUMENS	VISIONEERING	LRTG1X4+ LED94K050LUM	GENERAL
L3	RECESSED CLEANROOM 2'-0" x 4'-0" PROFFER, GRID MOUNTED.	38 LED, 80+ CRI 4000K CCT, 120V 4370 LUMENS	NEW STAR LIGHTING	SRP24-HC/OC-L4351C- A-12-DM (DRYWALL)	ISOLATION ROOMS
A1	RECESSED 4" DIAMETER DOWNLIGHT, WET LOCATION. 0-10V DIMMING TO 1K.	30W LED, 80+ CRI 4000K CCT, 120V 3000 LUMENS	HUBBELL LIGHTING MAXILUME/JUNO/CREE	LTR-GRD-H-ML30L-DM1 LTR-GRD-T-ML35K9XW5 (T-BAR CEILING)	TREATMENT STATION, AND SEGREGATION ROOMS
A1A	RECESSED 4" DIAMETER DOWNLIGHT, WET LOCATION. 0-10V DIMMING TO 1K.	30W LED, 80+ CRI 4000K CCT, 120V 3000 LUMENS	HUBBELL LIGHTING MAXILUME/JUNO/CREE	LTR-GRD-H-ML30L-DM1 LTR-GRD-T-ML35K9XW5 (DRYWALL CEILING)	GENERAL
A2	RECESSED 4" DIAMETER DOWNLIGHT CLEANROOM RATED.	37W LED, 82 CRI 4000K CCT, 120V 2554 LUMENS	NEW STAR LIGHTING	DLMB-HA-L535-A/ A-A-3-UN-DM-QS	ISOLATION ROOMS
W1	WALL MOUNTED, EXTERIOR FIXTURE, WET LOCATION.	22W LED, 80 CRI 2700K CCT, 120V 1535 LUMENS	ACUITY BRANDS	AEL-24-20W-27K-MVOLT PROVIDE PIR OCCUPANCY SENSOR	ROOF
X1	UNIVERSAL MOUNTED, GREEN RUNNING MAN EXIT SIGNS	LED, 120V	BEULUE CURVA SERIES	CRV-PM-L-U-S-OLR	GENERAL
GENERAL LIGHTING NOTES:					
1. PROVIDE ALL NECESSARY MOUNTING ACCESSORIES FOR A FULLY FUNCTIONAL FIXTURE.					
2. ENSURE ALL FIXTURES ARE RATED FOR USE IN CANADA.					

PANEL: LP-E1B2									
MAINS:100A, 208V, 3ø, 4W, 10KA						RECESSED MOUNTED			
LOAD DESCRIPTION	BKR#	SIZE	CCT, No.	PHASE			CCT, No.	BKR#	LOAD DESCRIPTION
				A	B	C			
GENERAL RECEPTACES	15A	1		●			2	20A	NORMAL LIGHTING
GENERAL RECEPTACES	15A	3			●		4	15A	MED RM 1730
GENERAL RECEPTACES	15A	5				●	6	15A	MED RM 1730
FAUCET CONNECT X 5	15A	7		●			8	15A	EQUIP ALCOVE 1723F
FAUCET CONNECT X 5	15A	9			●		10	15A	RM 1726C
FAUCET CONNECT X 3	15A	11				●	12	15A	RM 1727 AND 1728
PRINTER IN 1723Q	20A	13		●			14	15A	RM 1729
SHREDDER IN 1723Q	15A	15			●		16	15A	RM 1729, 1723B, 1723B GFCI
SCANNER IN 1723Q	15A	17				●	18	15A	RM 1736C TV AND SCREEN
COMMAND STATION 1723Q X 3	15A	19				●	20	15A	RM 1736C GEN RECEIPT
COMMAND STATION 1723Q X 3	15A	21				●	22	15A	RM 1736C ACC PANEL
RM 1726A,1726B	15A	23				●	24	15A	RM 1736C EQUIP
RM 1726C, 1726D	15A	25				●	26	15A	GENERAL RECEPTACES
RM 1726E, 1726F	15A	27				●	28	15A	GENERAL RECEPTACES
RM 1735Q, 1735C	15A	29				●	30	EQUIP	ALCOVE 1723A/D/G
RM 1735A, 1735B	15A	31				●	32	15A	RM 1724
RM 1734A, 1734B	15A	33				●	34	15A	GFCI X 3
RM 1734C, 1734D	15A	35				●	36	20A	RM 1723K PRINTER X 2
RM 1726A, 1726B	15A	37				●	38	20A	RM 1723M/N PRINTER X 2
RM 1723J	20A	39				●	40	15A	SPARE
RM 1727	20A	41				●	42	15A	SPARE
SPARE	15A	43				●	44	15A	SPARE
SPARE	15A	45				●	46	15A	SPARE
SPARE	15A	47				●	48	15A	SPARE
SPARE	15A	49				●	50	15A	SPARE
SPACE	51					●	52		SPACE
SPACE	53					●	54		SPACE
SPACE	55					●	56		SPACE
SPACE	57					●	58		SPACE
SPACE	59					●	60		SPACE

PANEL: LP-E1EB2									
MAINS: 400A, 208V, 3W, 4W, 10KA					RECESSED MOUNTED				
LOAD DESCRIPTION	CCT, No.	PHASE			CCT, No.	BKR/SZ	LOAD DESCRIPTION		
		A	B	C					
EMERGENCY LIGHTING	20A	1			2	20A	HEADBOARD RM 1731		
EQUIP IN RM 1731	20A	3	●		4	20A	HEADBOARD RM 1729		
MED RM 1730	20A	5	●		6	20A	HEADBOARD RM 1728		
MED RM 1730	20A	7	●		8	20A	HEADBOARD RM 1727		
MED RM 1730	20A	9	●		10	20A	HEADBOARD RM 1726C		
MED RM 1730	20A	11	●		12	20A	HEADBOARD RM 1726B		
COMMAND STATION 1723Q	20A	13	●		14	20A	HEADBOARD RM 1726A		
COMMAND STATION 1723Q	20A	15	●		16	20A	HEADBOARD RM 1725F		
COMMAND STATION 1723Q	20A	17	●		18	20A	HEADBOARD RM 1725E		
RM 1725A, AND 1725B	15A	19	●		20	20A	HEADBOARD RM 1725D		
RM 1725A, AND 1725D	15A	21	●		22	20A	HEADBOARD RM 1725C		
RM 1725E, AND 1725F	15A	23	●		24	20A	HEADBOARD RM 1725B		
DIALYSIS MACH RM 1725A	20A	25	●		26	20A	HEADBOARD RM 1725A		
DIALYSIS MACH RM 1725B	20A	27	●		28	20A	HEADBOARD RM 1725D		
DIALYSIS MACH RM 1725C	20A	29	●		30	20A	HEADBOARD RM 1735C		
DIALYSIS MACH RM 1725D	20A	31	●		32	20A	HEADBOARD RM 1735A		
DIALYSIS MACH RM 1725E	20A	33	●		34	20A	HEADBOARD RM 1735B		
DIALYSIS MACH RM 1725F	20A	35	●		36	20A	HEADBOARD RM 1734B		
DIALYSIS MACH RM 1726A	20A	37	●		38	20A	HEADBOARD RM 1734A		
DIALYSIS MACH RM 1726B	20A	39	●		40	20A	HEADBOARD RM 1734C		
DIALYSIS MACH RM 1726C	20A	41	●		42	20A	HEADBOARD RM 1734D		
DIALYSIS MACH RM 1727J	20A	43	●		44	15A	LIGHTING		
DIALYSIS MACH RM 1728	20A	45	●		46	20A	HEADBOARD		
DIALYSIS MACH RM 1729	20A	47	●		48	15A	SPARE		
RM 1726A, AND 1726B	15A	49	●		50	15A	SPARE		
RM 1728, AND 1729	15A	51	●		52	15A	SPARE		
RM 1735D, AND 1735C	15A	53	●		54	15A	SPARE		
RM 1735A, AND 1735B	15A	55	●		56	15A	SPARE		
RM 1734A, AND 1734B	15A	57	●		58	15A	SPARE		
RM 1734C, AND 1734D	15A	59	●		60	15A	SPARE		
DIALYSIS MACH RM 1735D	20A	61	●		62	15A	SPARE		
DIALYSIS MACH RM 1735C	20A	63	●		64	15A	SPARE		
DIALYSIS MACH RM 1724	20A	65	●		66	15A	SPARE		
DIALYSIS MACH RM 1735A	20A	67	●		68	15A	SPARE		
DIALYSIS MACH RM 1735B	20A	69	●		70	15A	SPARE		
DIALYSIS MACH RM 1734B	20A	71	●		72	15A	SPARE		
DIALYSIS MACH RM 1734A	20A	73	●		74	15A	SPARE		
DIALYSIS MACH RM 1734C	20A	75	●		76	15A	SPARE		
DIALYSIS MACH RM 1734D	20A	77	●		78	15A	SPARE		
AUTO DOOR OP. X 3	20A	79	●		80	15A	EXIT SIGNS		
AUTO DOOR OP. X 3	20A	81	●		82		SPACE		
SPDCE	83	●			84		SPACE		

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