

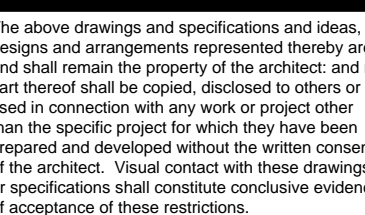


Architecture

**2021 Westwind Drive
Bakersfield, CA 93301
(805) 331-5555**

www.klassencorp.com

REGISTERED PROFESSIONAL ENGINEER
AREN A. MARTIN



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TENANT IMPROVEMENTS
SAN JOAQUIN VALLEY PULMONARY
5801 TRUXTUN AVE, BAKERSFIELD CA 933309

DATE	ISSUED FOR	MARK
07/01/19	OWNER SD SUBMITTAL	△
07/31/19	OWNER DD SUBMITTAL	△
08/15/19	OWNER CD SUBMITTAL	△
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Project No. : C19-148

POWER
DEMOLITION FLOOR
PLAN

E2.0



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

1 DISCONNECT AND REMOVE EXISTING FLOOR MOUNTED RECEPTACLE WITH WALKERDUCT UP TO THIS POINT, RELOCATE/RE-ROUTE EXISTING J-BOX FOR FURNITURE POWER OUTLET CONNECTION, SEE ARCHITECTURAL PLAN FOR EXACT LOCATION. SEE GENERAL ELECTRICAL DEMOLITION NOTES.

- 2 REMOVE EXISTING FLOOR MOUNTED WALKERDUCT AND ALL ASSOCIATED ITEMS. REPAIR/ PATCH FLOOR TO MATCH EXISTING. SEE ARCHITECTURAL FOR FLOOR FINISH. FIELD VERIFY EXISTING CIRCUIT.
- 3 DISCONNECT AND REMOVE ALL EXISTING RECEPTACLES AND POWER DEVICES IN THIS AREA AS SHOWN. REMOVE EXISTING CIRCUITRY (WIRING) AND CONDUIT BACK TO PANEL AND DISCARD (UNLESS IT CAN BE REUSED). INSTALL NEW RECEPTACLES AND POWER DEVICES AS SHOWN ON POWER PLAN. PROVIDE BLANK COVER PLATES FOR EMPTY GANG BOXES.

CONTRACTOR TO TAKE 3 DAY READ OF EXISTING ELECTRICAL
PANEL. FIELD VERIFY EXISTING CIRCUIT LOAD.

DEMOLITION DRAWINGS ARE BASED ON EXISTING PLANS. VISIT THE EXISTING BUILDING PRIOR TO BID IN ORDER TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS AND IN ORDER TO AVOID CONFLICTS.

DASHED ITEMS: ALL ITEMS SHOWN DASHED ON DEMOLITION PLANS ARE EXISTING AND SHALL BE REMOVED COMPLETE INCLUDING BOXES, CONDUIT, WIRE, FASTENERS, AND ASSOCIATED APPURTENANCES UON.

SOLID ITEMS: ALL ITEMS SHOWN SOLID ON DEMOLITION PLANS ARE EXISTING TO REMAIN. EXISTING CIRCUITING TO REMAIN SHALL BE REROUTED OR RECONNECTED, AS REQUIRED, WHERE AFFECTED BY NEW WORK IN ORDER TO MAINTAIN CONTINUITY OF CIRCUIT.

EXISTING CONDUIT: ALL EXISTING CONDUITS AND WIRING THAT WILL NOT BE REUSED SHALL BE REMOVED WHERE THEY WILL BE EXPOSED UPON COMPLETION OF NEW WORK. EXISTING CONDUIT TO REMAIN CONCEALED IN WALLS SHALL BE ABANDONED. EXISTING CONDUIT TO REMAIN BELOW FLOOR SLAB SHALL BE CUT OFF ONE INCH BELOW ROUGH FLOOR AND GROUTED FLUSH. ALL EXISTING WIRING CONDUITS TO BE ABANDONED SHALL BE DISCONNECTED FROM POWER SOURCE AND REMOVED.

REPAIR DAMAGE: EXERCISE CARE IN REMOVAL OF DEMOLITION ITEMS. REPAIR AT NO ADDITIONAL COST TO OWNER, ANY DAMAGE CAUSED TO EXISTING CONSTRUCTION AND/ OR EQUIPMENT TO REMAIN.

ASSOCIATED APPURTENANCES: REMOVE ALL ELECTRICAL APPURTENANCES (DISCONNECT, STARTERS, WIRING, CONDUIT, ETC.) ASSOCIATED WITH EQUIPM TO BE REMOVED BY OTHERS.

KNOCKOUT PLUGS AND COVERS: ALL CONDUIT REMOVED SHALL BE REMOVED IN ITS ENTIRETY, INCLUDING FITTINGS, MOUNTING DEVICES, MOUNTING HARDWARE, ETC. PROVIDE CONDUIT PLUGS AND BLANKS FOR ALL OPENINGS CREATED BY THE REMOVAL OF THE EQUIPMENT AND / OR DEVICES.

DEMOLISHED MATERIALS: ALL MATERIALS REMOVED UNDER DEMOLITION, NOT BE RELOCATED OR DESIGNATED TO BE TURNED OVER TO THE OWNER, SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED COMPLETELY FROM THE SITE.

SCHEDULE OUTAGES: ALL WORK AND ALL POWER OUTAGES IN THE EXISTING BUILDING SHALL BE SCHEDULED AT TIMES CONVENIENT TO THE OWNER.

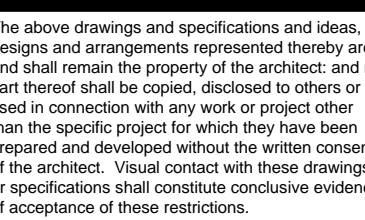
NOTIFICATION: NOTIFY THE OWNER PRIOR TO TURNING OFF ANY CIRCUITS

EXISTING CIRCUITS: IF DURING THE COURSE OF CONSTRUCTION, IT IS DETERMINED BY THE CONTRACTOR THAT AN EXISTING CIRCUIT BECOMES SP, THE CONTRACTOR SHALL UPDATE THE PANEL BOARD DIRECTORY TO INDICATE SUCH, EVEN IF IT IS NOT EXPLICITLY MARKED ON THE ELECTRICAL PLANS.

E.C. SHALL DISCONNECT AND REMOVE ALL ELECTRICAL EQUIPMENT, (WHICH INCLUDES BUT NOT LIMITED TO DEVICES, FIXTURES, WIRING (CIRCUIT), CABLE CONDUIT, ETC.), AS DESCRIBED AND SHALL GIVE THE OWNER AN OPPORTUNITY TO KEEP DEMOLISHED ELECTRICAL EQUIPMENT PRIOR TO THEM BEING DISCARDED.



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5801 TRUXTUN AVE, BAKERSFIELD CA 933309



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

1 DISCONNECT AND REMOVE ALL EXISTING LIGHTS AND LIGHTING CONTROLS IN THIS AREA AS SHOWN. REMOVE EXISTING CIRCUITRY (WIRING) AND CONDUIT BACK TO PANEL AND DISCARD (UNLESS IT CAN BE REUSED). INSTALL NEW LIGHTS AND LIGHTING CONTROL AS SHOWN ON NEW ELECTRICAL LIGHTING PLAN. PROVIDE BLANK COVER PLATES FOR EMPTY GANG BOXES.

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REPAIR DAMAGE: EXERCISE CARE IN REMOVAL OF DEMOLITION ITEMS. REPAIR AT NO ADDITIONAL COST TO OWNER, ANY DAMAGE CAUSED TO EXISTING CONSTRUCTION AND/ OR EQUIPMENT TO REMAIN.

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LIGHTS: ELECTRICAL CONTRACTOR (E.C.) SHALL REMOVE ALL LIGHT FIXTURES AS INDICATED ON DRAWINGS. IF ANY LIGHT FIXTURE BALLASTS ARE FOUND TO CONTAIN PRINTED CIRCUIT BOARD (PCB'S) THE ELECTRICAL CONTRACTOR SHALL REMOVE BALLAST FROM LIGHT FIXTURES AND DISPOSE OF IN APPROVED DISPOSAL CONTAINERS PROVIDED BY THE OWNER. THE OWNER SHALL BE RESPONSIBLE FOR PROPER DISPOSAL PER LOCAL, STATE AND FEDERAL LAWS AND PAY FOR ALL ASSOCIATED COST OF DISPOSAL.

E.C. SHALL BE RESPONSIBLE FOR DISPOSAL OF REMAINING LUMINAIRE PARTS AND ANY NON-PCB FIXTURES PER LOCAL, STATE, AND FEDERAL REGULATIONS AND PAY FOR ALL ASSOCIATED COST OF DISPOSAL.

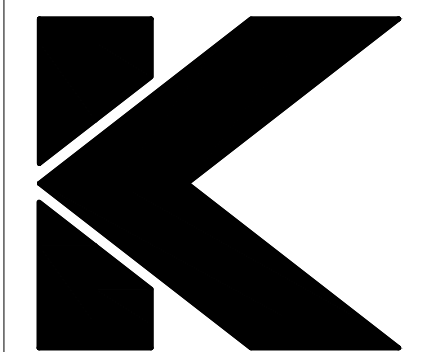
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LIGHTING
DEMOLITION FLOOR
PLAN

E3.0



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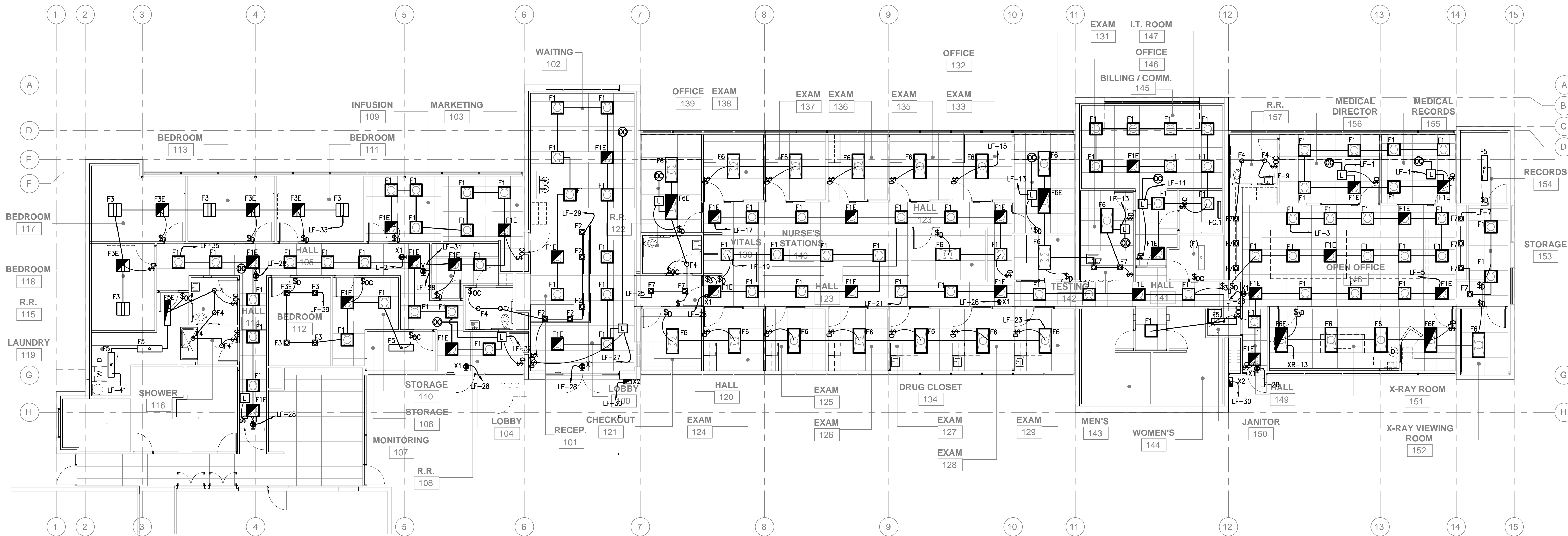
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LIGHTING FLOOR PLAN

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

LIGHT FIXTURE SCHEDULE				VOLTAGE: 120V (U.O.N.)
TYPE	INPUT WATTS	DESCRIPTION AND MANUFACTURER	REMARKS	
X1	3.8	LED EXIT/EMERGENCY UNIT COMBO (INTERIOR EXIT DOOR) VOLTAGE: MULTI-VOLT LAMP: (2) 5.12W LED MANUFACTURER: COMPASS -CCR LED	90 MIN EM LIGHT -- --	
X2	12	EGRESS LIGHT - EXTERIOR VOLTAGE: MULTI VOLT LAMP: LED MANUFACTURER: LITHONIA LIGHTING #nCM-ADC	90 MIN EM LIGHT -- --	
X3	.92	LED EGRESS LIGHT VOLTAGE: MULTI-VOLT LAMP: LED MANUFACTURER: COMPASS - CU2SD	90 MIN EM LIGHT -- --	
F1	48	2x2 RECESSED LIGHT VOLTAGE: 120 LAMP: LED MANUFACTURER: LITHONIA LIGHTING MODEL #2AVL2-40LSE-MVOLT-EZ1-LP840-N80	E INDICATE EM LIGHT 90 MIN EM LIGHT OPTION E10WLCP --	
F2	34.8	4" CAN LIGHT VOLTAGE: 120 LAMP: LED MANUFACTURER: LITHONIA LIGHTING MODEL #LDN4-35-15-L044R-LSS-MVOLT-EZ1-N80	E INDICATE EM LIGHT 90 MIN EM LIGHT OPTION ELSD --	
F3	32	2x2 SURFACE MOUNT VOLTAGE: 120 LAMP: LED MANUFACTURER: LITHONIA LIGHTING MODEL #2BLTX2-40L-MVOLT-EZ1-LP840-N80	E INDICATE EM LIGHT 90 MIN EM LIGHT OPTION E10WLCP --	
F4	16.4	SURFACE MOUNT VOLTAGE: 120 LAMP: LED MANUFACTURER: PRESCOUTE LIGHTING MODEL #BSOLEDA10L-30K8	E INDICATE EM LIGHT 90 MIN EM LIGHT OPTION E10WLCP --	
F5	10.85	SURFACE MOUNTED WRAPAROUND VOLTAGE: 120 LAMP: LED MANUFACTURER: COLUMBIA #LAWS-35ML-EU		
F6	47	2x4 RECESSED LIGHT VOLTAGE: 120 LAMP: LED MANUFACTURER: LITHONIA LIGHTING MODEL #2AVL4-40LSE-MVOLT-EZ1-LP840-N80	E INDICATE EM LIGHT 90 MIN EM LIGHT OPTION E10WLCP --	
F7	34.8	4" CAN LIGHT VOLTAGE: 120 LAMP: LED MANUFACTURER: LITHONIA LIGHTING MODEL #LDN4-35-15-L044R-LSS-MVOLT-EZ1-N80	E INDICATE EM LIGHT 90 MIN EM LIGHT OPTION E10WLCP --	

* ALL EXTERIOR LIGHT FIXTURES SHALL BE DARK SKY COMPLIANT AND SHALL NOT EXCEED BUG RATING REQUIREMENTS AS SHOWN IN TABLE 5.106.8 OF THE CALIFORNIA ENERGY CODE.

LIGHTING CONTROLS SCHEDULE			
SYMBOL	DESCRIPTION AND MANUFACTURER	SYMBOL	
⊗	OCCUPANCY SENSOR CEILING MOUNT - 360° SENSING ANGLE - COMMUNICATION#U45 "CAT-5 DAISY-CHAIN BUS" MANUFACTURER:nLIGHT #PDT-10	BR	nLIGHT DAISY-CHAIN BRIDGE WHERE REQUIRED, COORDINATE w/MANUFACTURER MOUNT CONCEALED ABOVE CEILING COMMUNICATION#U45 "CAT-5 BUS" MANUFACTURER:nLIGHT #PDT-10
⊙	DAYLIGHT SENSOR CEILING MOUNT IN DAYLIGHT AREA - COMMUNICATION#U45 "CAT-5 DAISY-CHAIN BUS" MANUFACTURER:nLIGHT #nCM-ADC	⓪	CONTROL INTERFACE AND GATEWAY w/TIME SCHEDULING ONE PER BUILDING - WALL MOUNT - COMMUNICATION#U45 "CAT-5 DAISY-CHAIN BUS" MANUFACTURER:nLIGHT #GW2 KIT
\$ _D	DIGITAL FOUR SCENE LIGHT SWITCH COLOR TO MATCH WALL FINISH - WH=WHITE, IV=IVORY, AL=LIGHT ALMOND, GR=GREY, BK=BLACK COMMUNICATION#U45 "CAT-5 DAISY-CHAIN BUS" MANUFACTURER:nLIGHT #nPOD-4P-DX-WH	R	CONTROLLED RELAY FOR CONTROLLED RECEPTACLES FOR CONTROLLED RECEPTACLES IN OFFICE AREAS MOUNT CONCEALED ABOVE CEILING - 16A MAX COMMUNICATION#U45 "CAT-5 BUS" MANUFACTURER:nLIGHT #nSP16
\$ _{OC}	DIGITAL FOUR SCENE LIGHT SWITCH COLOR TO MATCH WALL FINISH - WH=WHITE, IV=IVORY, AL=LIGHT ALMOND, GR=GREY, BK=BLACK COMMUNICATION#U45 "CAT-5 DAISY-CHAIN BUS" MANUFACTURER:nLIGHT #nWSK-LV-DX-WH	L	DIMMING RELAY PACK FOR CONTROLLED LIGHTS MOUNT CONCEALED ABOVE CEILING - 16A MAX COMMUNICATION#U45 "CAT-5e BUS" MANUFACTURER:ACUITYCONTROLS #nPS 80 EZ

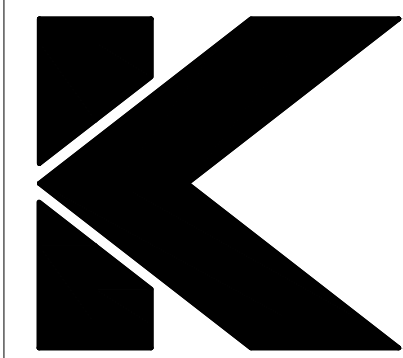
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CONTRACTOR TO FURNISH AND INSTALL NEW LIGHTS, LIGHTING CONTROL AND DIMMABLE SWITCH TYPICAL ALL ROOM. OCCUPANCY SENSOR SWITCH AT RESTROOM TYPICAL.

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Project No. : C19-148
LIGHTING FLOOR
PLAN

E4.0



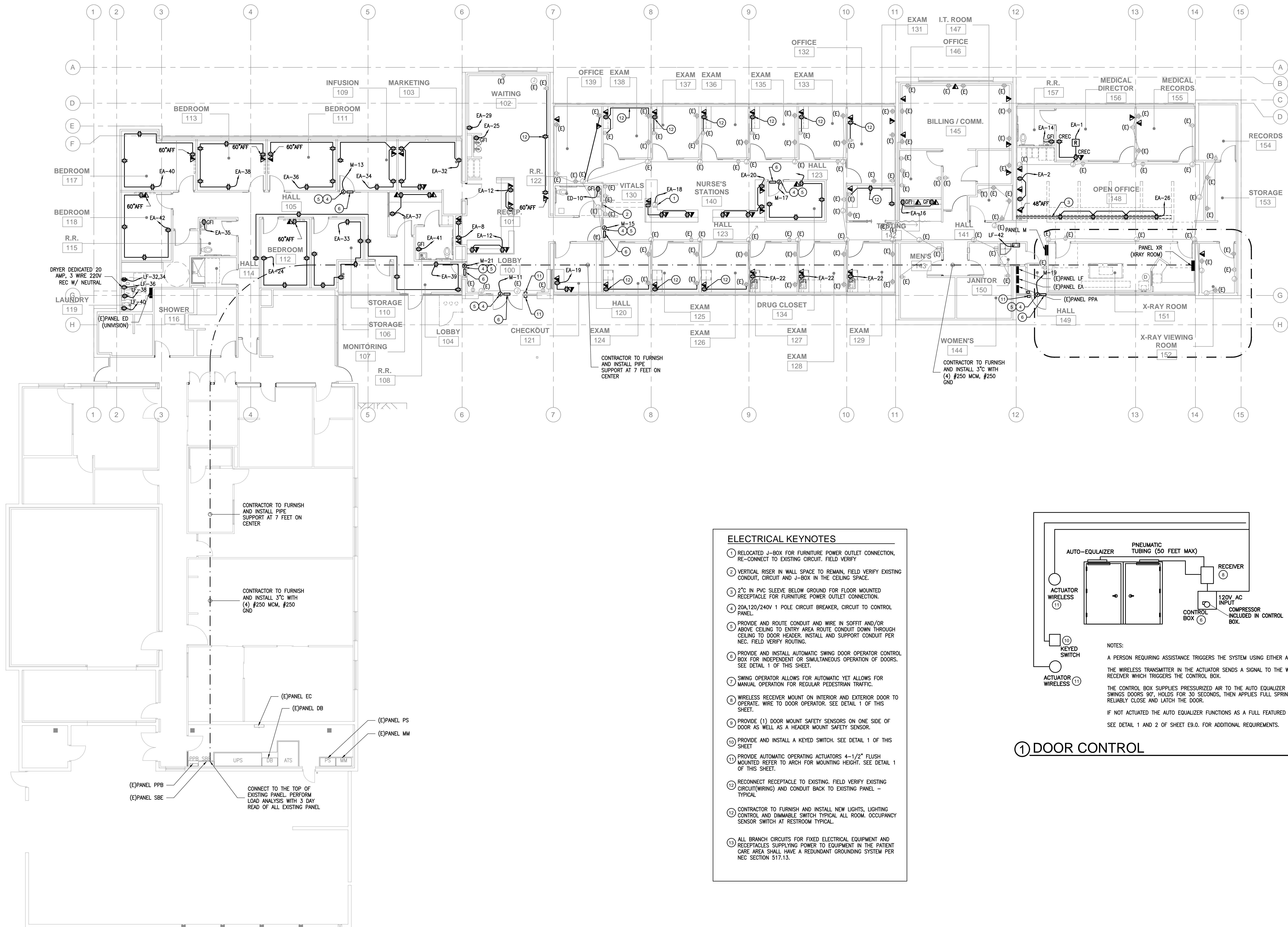
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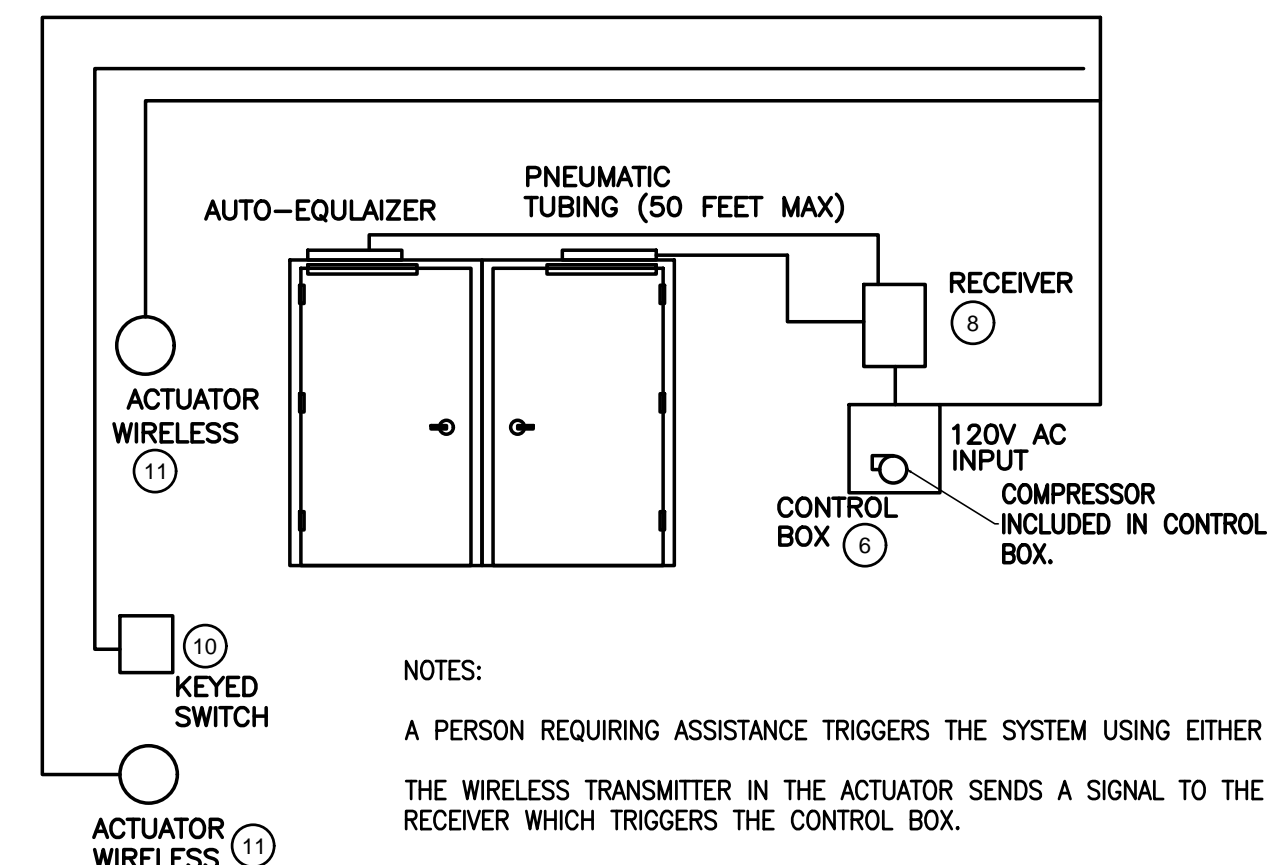


POWER FLOOR PLAN

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

ELECTRICAL KEYNOTES

- 1) RELOCATED J-BOX FOR FURNITURE POWER OUTLET CONNECTION, RE-CONNECT TO EXISTING CIRCUIT. FIELD VERIFY
- 2) VERTICAL RISER IN WALL SPACE TO REMAIN, FIELD VERIFY EXISTING CONDUIT, CIRCUIT AND J-BOX IN THE CEILING SPACE.
- 3) 2" IN PVC SLEEVE BELOW GROUND FOR FLOOR MOUNTED RECEPTACLE FOR FURNITURE POWER OUTLET CONNECTION.
- 4) 20A/120/240V 1 POLE CIRCUIT BREAKER, CIRCUIT TO CONTROL PANEL.
- 5) PROVIDE AND ROUTE CONDUIT AND WIRE IN SOFFIT AND/OR ABOVE CEILING TO ENTRY AREA ROUTE CONDUIT DOWN THROUGH CEILING TO DOOR HEADER. INSTALL AND SUPPORT CONDUIT PER NEC. FIELD VERIFY ROUTING.
- 6) PROVIDE AND INSTALL AUTOMATIC SWING DOOR OPERATOR CONTROL BOX FOR INDEPENDENT OR SIMULTANEOUS OPERATION OF DOORS. SEE DETAIL 1 OF THIS SHEET.
- 7) SWING OPERATOR ALLOWS FOR AUTOMATIC YET ALLOWS FOR MANUAL OPERATION FOR REGULAR PEDESTRIAN TRAFFIC.
- 8) WIRELESS RECEIVER MOUNT ON INTERIOR AND EXTERIOR DOOR TO OPERATE. WIRE TO DOOR OPERATOR. SEE DETAIL 1 OF THIS SHEET.
- 9) PROVIDE (1) DOOR MOUNT SAFETY SENSORS ON ONE SIDE OF DOOR AS WELL AS A HEADER MOUNT SAFETY SENSOR.
- 10) PROVIDE AND INSTALL A KEYED SWITCH. SEE DETAIL 1 OF THIS SHEET
- 11) PROVIDE AUTOMATIC OPERATING ACTUATORS 4-1/2" FLUSH MOUNTED REFER TO ARCH FOR MOUNTING HEIGHT. SEE DETAIL 1 OF THIS SHEET.
- 12) RECONNECT RECEPTACLE TO EXISTING. FIELD VERIFY EXISTING CIRCUIT(WIRING) AND CONDUIT BACK TO EXISTING PANEL - TYPICAL
- 13) CONTRACTOR TO FURNISH AND INSTALL NEW LIGHTS, LIGHTING CONTROL AND DIMMABLE SWITCH TYPICAL ALL ROOM. OCCUPANCY SENSOR SWITCH AT RESTROOM TYPICAL.
- 14) ALL BRANCH CIRCUITS FOR FIXED ELECTRICAL EQUIPMENT AND RECEPTACLES SUPPLYING POWER TO EQUIPMENT IN THE PATIENT CARE AREA SHALL HAVE A REDUNDANT GROUNDING SYSTEM PER NEC SECTION 517.13.



NOTES:

- A PERSON REQUIRING ASSISTANCE TRIGGERS THE SYSTEM USING EITHER ACTUATOR.
- THE WIRELESS TRANSMITTER IN THE ACTUATOR SENDS A SIGNAL TO THE WIRELESS RECEIVER WHICH TRIGGERS THE CONTROL BOX.
- THE CONTROL BOX SUPPLIES PRESSURIZED AIR TO THE AUTO EQUALIZER WHICH SLOWLY SWINGS DOORS 90°, HOLDS FOR 30 SECONDS, THEN APPLIES FULL SPRING POWER TO RELIABLY CLOSE AND LATCH THE DOOR.
- IF NOT ACTUATED THE AUTO EQUALIZER FUNCTIONS AS A FULL FEATURED DOOR CLOSER.
- SEE DETAIL 1 AND 2 OF SHEET E9.0. FOR ADDITIONAL REQUIREMENTS.

1) DOOR CONTROL

NTS

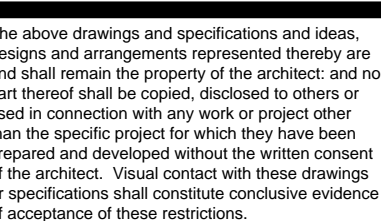
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Project No. : C19-148
POWER FLOOR PLAN

E5.0



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15511 221-2322



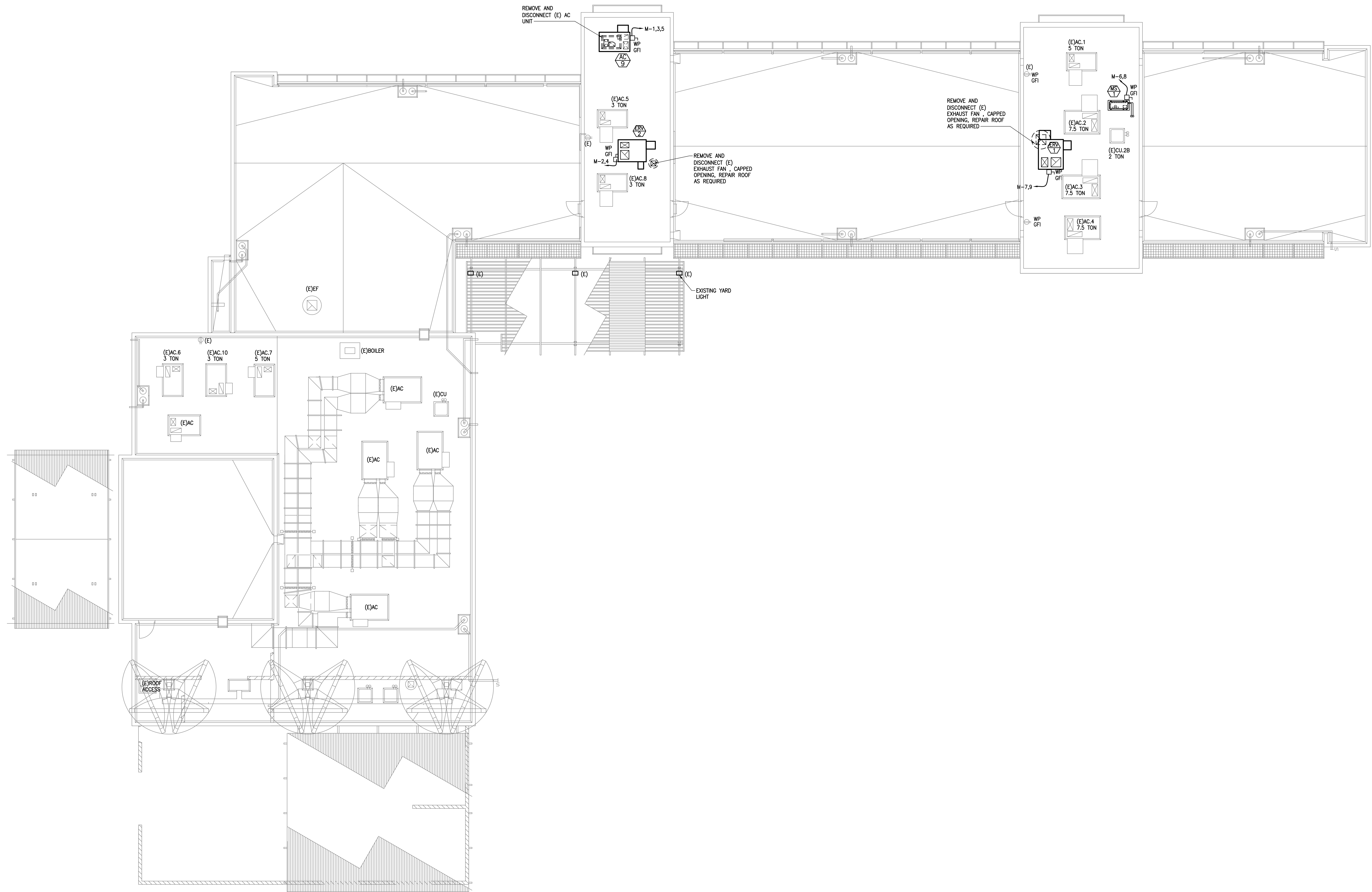
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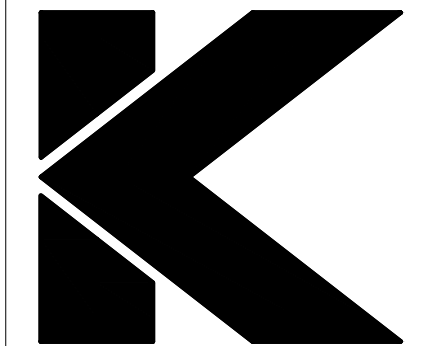
ELECTRICAL
ROOF PLAN

E6.0



ELECTRICAL ROOF PLAN

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



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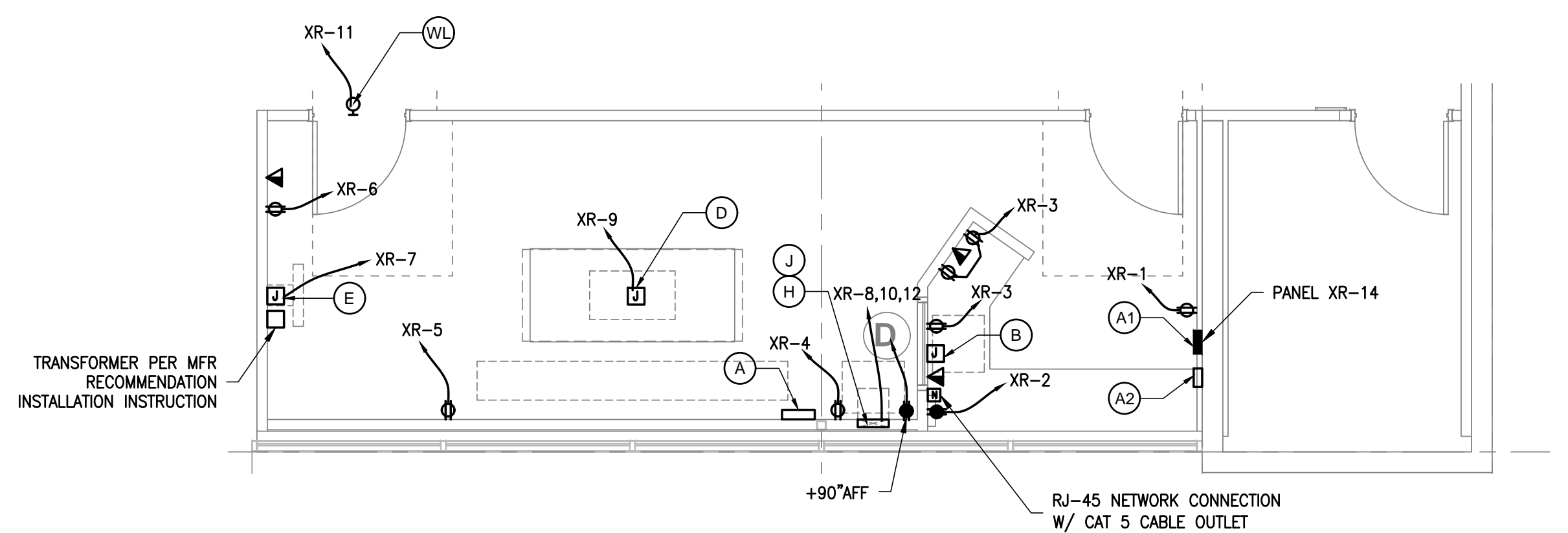
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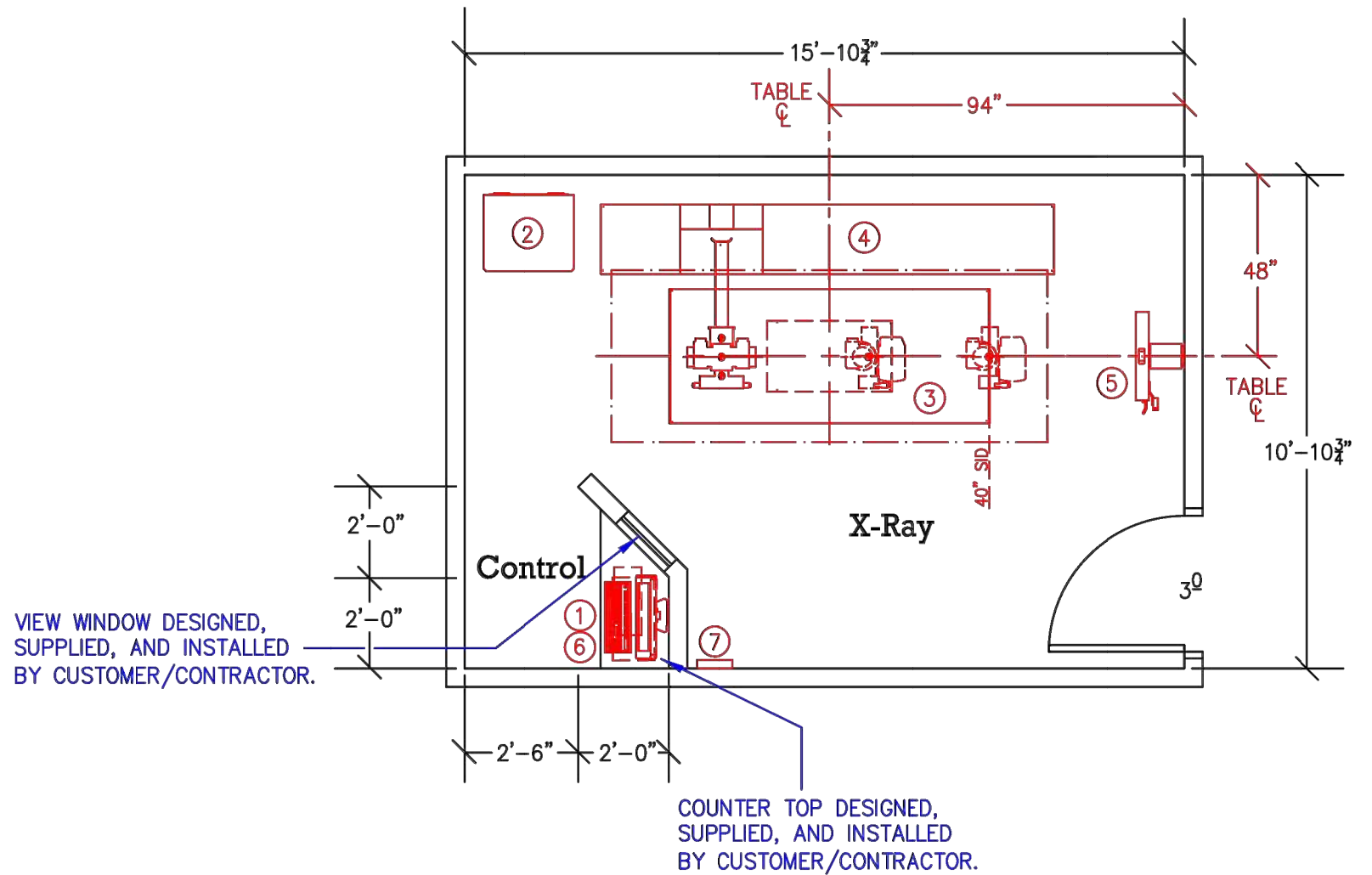
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PARTIAL ELECTRICAL PLAN (XRAY ROOM)

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



MINIMUM CEILING HEIGHT 8'-0"
RECOMMENDED CEILING HEIGHT 9'-0"

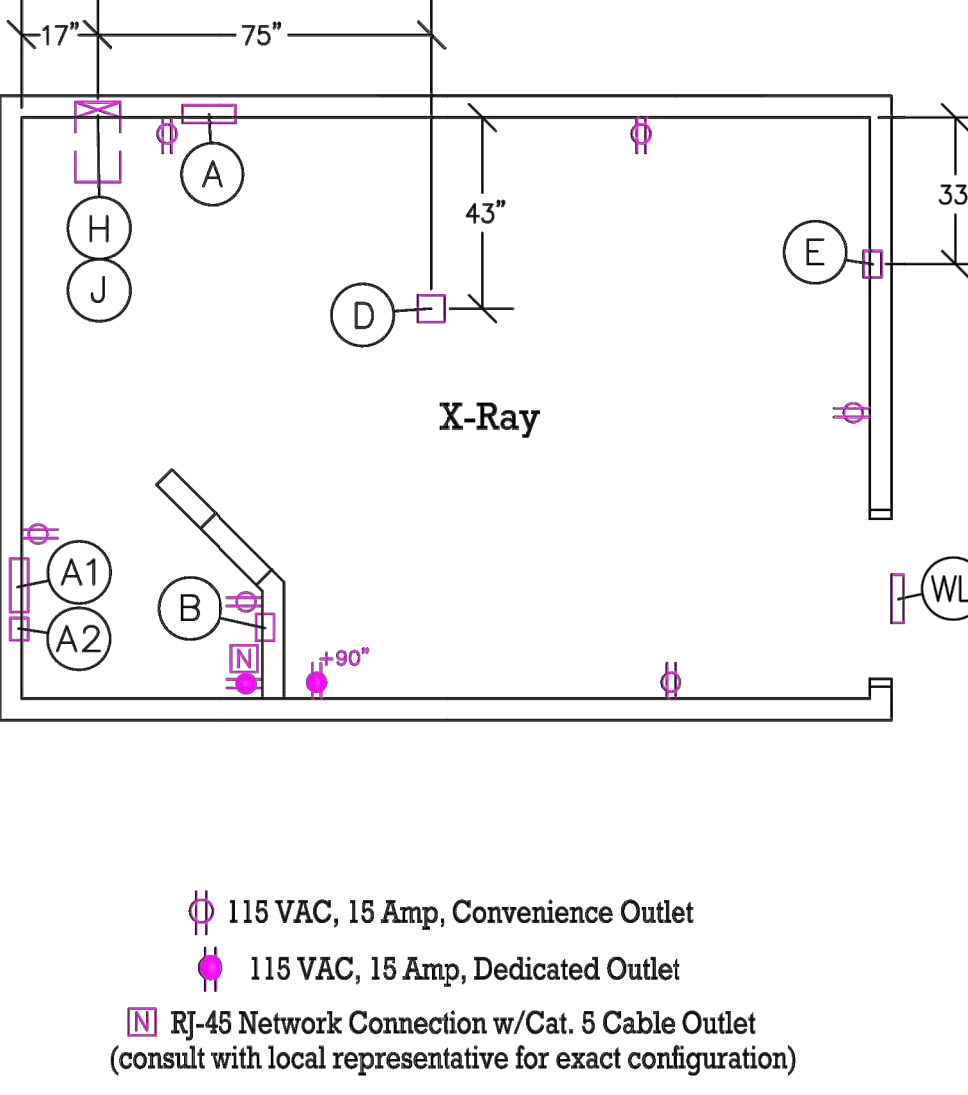
EQUIPMENT LEGEND					
CFCL	CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED				
OFCL	OWNER FURNISHED AND OWNER OR CONTRACTOR INSTALLED				
OFCL	OWNER FURNISHED AND OWNER OR VENDOR INSTALLED				
ITEM	DESCRIPTION	SIZE	WT./LBS	BTU./HR	DETAIL SHEET
OFCL 1	QUANTUM WIDE SCREEN TOUCH PANEL MONITOR	19" W D 13" H	12	N/A	
OFCL 2	QUANTUM ULTRA HF SERIES GENERATOR CABINET	24" W D 20" H 34" H	431	4000	
OFCL 3	QUANTUM QT-750 RADIOGRAPHIC TABLE	78" W D 36" H 33" H	500	230	
OFCL 4	QUANTUM QS-550 FLOOR MOUNTED TUBESTAND	120" L D 48" H 92" H	600	873	
OFCL 5	QUANTUM QW-420 VERTICAL WALL STAND	24" W D 14" H 86" H	130	N/A	
OFCL 6	RAYNCE DR WORKSTATION PC, MONITOR, AND KEYBOARD	22" W D 20" H 11" H	90	400	
OFCL 7	RAYNCE WIRELESS ACCESS POINT	12" W D 3" H 18" H	8.5	N/A	

CUSTOMER:
Executive ER Urgent Care Northridge, CA
Equipment Layout / Legend

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DRAWN BY:
R. Rider
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11/28/14
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14343A
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A1



ELECTRICAL LEGEND	
CFCL	CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED
OFCL	OWNER FURNISHED AND OWNER OR CONTRACTOR INSTALLED
OFCL	OWNER FURNISHED AND OWNER OR VENDOR INSTALLED
ITEM	DESCRIPTION
CFCL A	MAIN CIRCUIT BREAKER IN APPROVED FLUSH MOUNTED NEMA ENCLOSURE WITH NEUTRAL AND GROUND ACCESSORIES. LOCATION INDICATED IS A SUGGESTION ONLY. EXACT LOCATION TO BE DETERMINED ON SITE AND PER LOCAL/NATIONAL CODE REQUIREMENTS.
CFCL A1	CONTRACTOR TO SUPPLY AND INSTALL HARD WIRES AS INDICATED ON SHEET "E3" FROM CIRCUIT BREAKER TO LOCATION "J".
CFCL A1	120/208-240 VAC SINGLE PHASE, 5N LOAD CENTER WITH SINGLE MAIN BREAKER. LOCATION INDICATED IS A SUGGESTION ONLY. EXACT LOCATION TO BE DETERMINED ON SITE AND PER LOCAL/NATIONAL CODE REQUIREMENTS. LOAD CENTER TO CONTAIN BREAKERS WITH RATINGS AS FOLLOWS: BRANCH CIRCUIT BOX LOCATION 120 VAC 208-240 VAC TABLE SPARE 20 AMPS SPARE 15 AMPS 30 AMPS
CFCL A2	CONTRACTOR TO SUPPLY AND INSTALL HARD WIRES FROM CIRCUIT BREAKER IN LOAD CENTER TO "BOX LOCATION" AND LABEL ACCORDINGLY.
CFCL A2	REMOTE SWITCH FOR OPERATION OF SHUNT TRIP FEATURE ON MAIN BREAKER "A". PROVIDE MUSHROOM TYPE "EMERGENCY OFF" RED BUTTON. LOCATION INDICATED IS A SUGGESTION ONLY. EXACT LOCATION TO BE DETERMINED ON SITE AND PER LOCAL/NATIONAL CODE REQUIREMENTS.
CFCL B	6" x 6" x 4" DEEP JUNCTION BOX WITH SPLIT REMOVABLE COVER PLATE. COVER PLATE SHALL CONTAIN A 2" GROMMETTED OPENING TO BE LOCATED 8" BELOW COUNTER TOP. PROVIDE GROMMETTED OPENING IN COUNTER TOP FOR CABLE ACCESS TO EQUIPMENT.
CFCL D	6" x 6" x 4" DEEP JUNCTION BOX. SPLIT REMOVABLE COVER SHALL CONTAIN A 2" GROMMETTED OPENING. LOCATE COVER FLUSH IN FINISHED FLOOR.
CFCL E	6" x 6" x 4" DEEP JUNCTION BOX WITH SPLIT REMOVABLE COVER PLATE. COVER PLATE SHALL CONTAIN A 2" GROMMETTED OPENING TO BE LOCATED 43" ABOVE FINISHED FLOOR.
CFCL H	12" x TROUGH COVER WIDTH, SPLIT REMOVABLE COVER PLATE SHALL CONTAIN A 12" x 3" GROMMETTED OPENING SUPPLIED AND INSTALLED BY CONTRACTOR. LOCATE COVER PLATE 90" ABOVE FINISHED FLOOR.
CFCL J	12" x TROUGH COVER WIDTH, SPLIT REMOVABLE COVER PLATE SHALL CONTAIN A 12" x 3" GROMMETTED OPENING SUPPLIED AND INSTALLED BY CONTRACTOR. LOCATE COVER PLATE 12" ABOVE FINISHED FLOOR. PROVIDE 4" SEALITE WITH 90° CONNECTORS AT EACH END. CONNECT TO "V" AND LEAVE 6" WIRE TAILS TO EQUIPMENT.
CFCL WL	WARNING LIGHT. CONTRACTOR TO SUPPLY AND INSTALL LIGHT ABOVE ENTRANCE DOOR, IF REQUIRED BY CODE, AND RUN 3 #14 TO "J". LIGHT POWER TO BE SUPPLIED BY CONTRACTOR FROM SOURCE OTHER THAN X-RAY EQUIPMENT.

CUSTOMER:
Executive ER Urgent Care Northridge, CA
Electrical Layout / Legend

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DRAWN BY:
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DATE:
12/10/14
DWG. NO.
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E1

INCOMING POWER REQUIREMENTS FOR X-RAY GENERATOR:

QUANTUM ULTRA HF QG-50 GENERATOR:

SELECT PROPER INCOMING VOLTAGE, DISTRIBUTION TRANSFORMER, WIRE SPECIFICATIONS, AND MAIN CIRCUIT BREAKER FROM THIS CHART BASED UPON AVAILABLE POWER SOURCE AT THE FACILITY

THREE PHASE INCOMING VOLTAGE	MAIN FACILITY DIST XFMR	INCOMING WIRE SIZE	WIRING FROM FACILITY XFMR TO MAIN BREAKER IN X-RAY ROOM	X-RAY ROOM MAIN BREAKER
208 VAC	65 KVA	#0 #000 250MCM	0.014 OHMS IMPEDANCE	110 AMP

NOTE: VOLTAGE IS Y-CONFIGURATION, MEASURED LINE-TO-LINE, BALANCED TO NEUTRAL.
GROUND WIRE SIZE IS #4 AWG.
VOLTAGE FLUCTUATION ±5% FULL LOAD.
ALL WIRES TO BE THIN OR TFFN STRANDED COPPER THERMOPLASTIC 600 VOLT OR EQUIVALENT, UNLESS OTHERWISE NOTED.
MAXIMUM LENGTH FROM DISTRIBUTION TRANSFORMER TO ROOM MAIN BREAKER NOT TO EXCEED 200'.

CONTRACTOR SUPPLIED AND INSTALLED WIRING FROM MAIN CIRCUIT BREAKER "A" IN X-RAY ROOM TO X-RAY GENERATOR CABINET "J":

DISTANCE	208 VAC
0'-15' MAX	#4

NOTE: IF LENGTH OF RUN FROM "A" TO "J" EXCEEDS 15', INCREASE WIRE SIZE PROPORTIONALLY

SPECIAL GROUNDING:

A SPECIAL GROUNDING SYSTEM IS REQUIRED IN DIAGNOSTIC ROOMS BY SOME STATE AND LOCAL CODES. IT IS STRONGLY RECOMMENDED IN AREAS WHERE ELECTRICALLY SUSCEPTIBLE PATIENTS MAY BE EXAMINED OR TREATED UNDER PRESENT, FUTURE, OR EMERGENCY CONDITIONS. CONSULT THE GOVERNING ELECTRICAL CODE AND CONFER WITH APPROPRIATE HOSPITAL ADMINISTRATIVE PERSONNEL TO DETERMINE THE AREAS REQUIRING THIS GROUNDING SYSTEM. IF SUCH A SYSTEM IS REQUIRED, CONTRACTOR TO DESIGN AND INSTALL GROUNDING SYSTEM AND INCLUDE ALL METAL OBJECTS AND FIXTURES, OTHER THAN DIAGNOSTIC X-RAY EQUIPMENT.

IMPORTANT POWER NOTES:

POWER LINES FOR X-RAY SYSTEMS SHALL BE DEDICATED LINES RUN FROM NEAREST HOSPITAL MAIN DISTRIBUTION TRANSFORMER. UNDER NO CIRCUMSTANCES SHALL ANY OTHER ELECTRICAL EQUIPMENT BE CONNECTED TO THESE LINES NOW OR IN THE FUTURE.

LINE REQUIREMENTS:

- NO TRANSIENTS (IMPULSES FROM 0.5 TO 800 MICROSECONDS) THAT EXCEED 30% OF NOMINAL PEAK LINE VOLTAGE AS MEASURED BY A DRAWNETZ POWER LINE ANALYZER (MODEL 606B OR EQUIVALENT) WITH THE SYSTEM IN STANDBY SHALL OCCUR.
 - TRANSIENTS EQUAL TO OR LESS THAN 30% OF NOMINAL PEAK LINE VOLTAGE SHALL NOT OCCUR MORE THAN ONCE PER HOUR OR EXCEED MORE THAN 12 IMPULSES PER 24-HOUR PERIOD.
 - 65 KVA, 208 VAC, THREE PHASE, 60 HZ, INCOMING LINE TO MAIN DISCONNECT "A" WITH ±5% VOLTAGE REGULATION UNDER INTERMITTENT, NO LOAD TO FULL LOAD CONDITIONS REQUIRED.
 - ELECTRICAL GROUNDING RESISTANCE LESS THAN 10 OHMS.
- IF ANY OF THE ABOVE POWER SPECIFICATIONS REGARDING LINE TRANSIENTS, NOMINAL LINE VOLTAGE, AND VOLTAGE REGULATION CANNOT BE MET, THE FOLLOWING CORRECTIVE ACTION MUST BE TAKEN:
- NOISE AND TRANSIENTS
TRANSIENTS AND NOISE SHALL BE REMOVED BY THE USE OF A TRANSIENT SUPPRESSOR AND/OR ISOLATION TRANSFORMER (EITHER FARADAY TYPE OR ULTRA-HIGH TYPE) DEPENDING ON THE SEVERITY OF THE PROBLEM.
 - NOMINAL LINE VOLTAGE
A LINE MATCHING TRANSFORMER MUST BE UTILIZED.
 - VOLTAGE REGULATION
A REGULATION TRANSFORMER OR LINE CONDITIONER DEPENDING ON THE SEVERITY OF THE PROBLEM SHALL BE EMPLOYED TO MAINTAIN LINE VOLTAGE WITHIN 5% UNDER INTERMITTENT, NO LOAD TO FULLLOAD CONDITIONS.
 - GROUNDING
DEPENDING UPON THE SEVERITY OF THE PROBLEM, INCREASE GROUND RUNS TO FACILITY DISTRIBUTIONPOINT OR IN SEVERE CONDITIONS, NEW GROUND RODS TO BE INSTALLED AS REQUIRED.

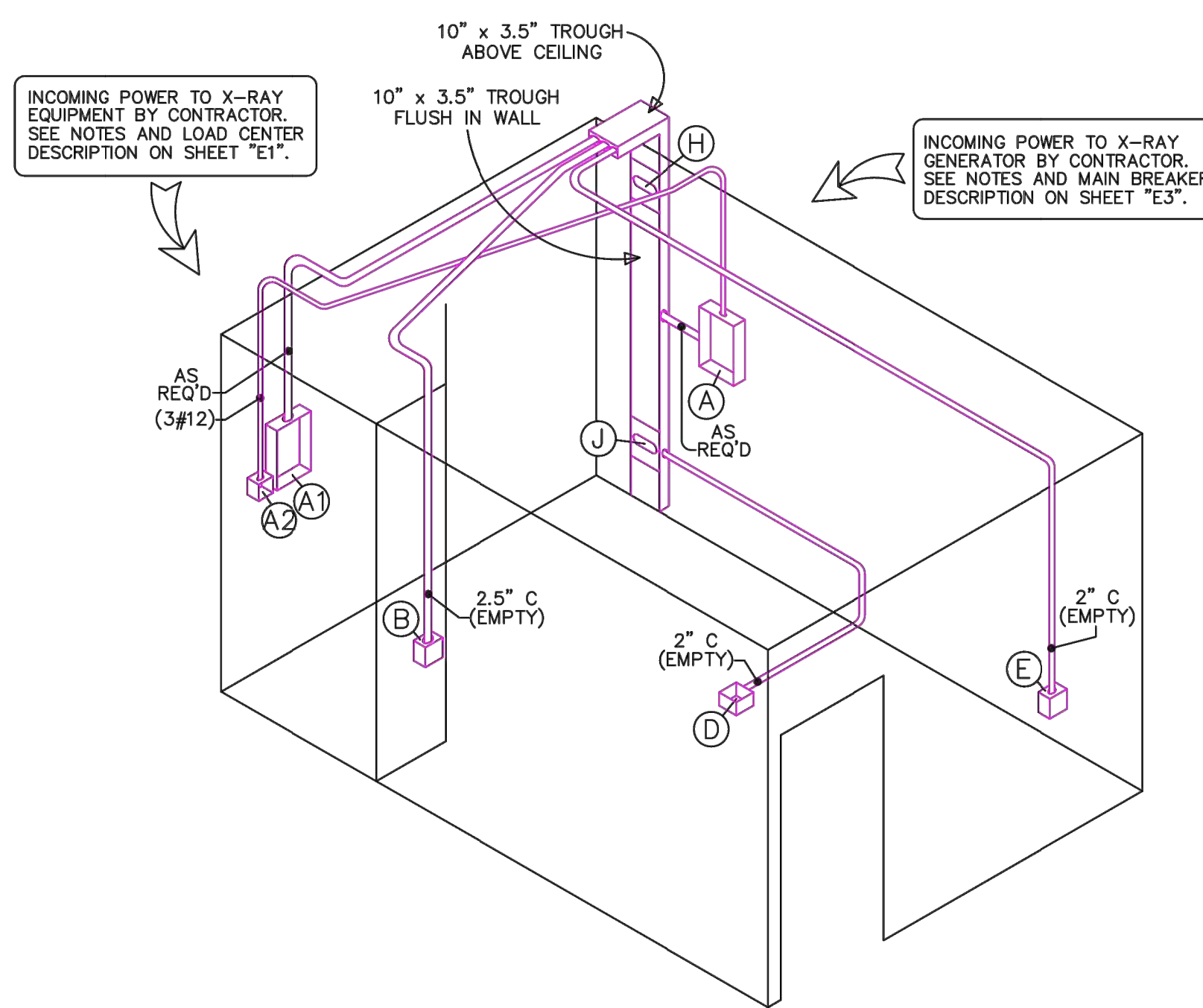
CUSTOMER:
Executive ER Urgent Care Northridge, CA
Electrical Notes / Power Specifications

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SCHEMATIC TROUGH RISER DIAGRAM



NOTE: CONDUIT RUNS SHOWN SCHEMATICALLY. BUILDING CONDITIONS WILL DETERMINE ACTUAL CONDUIT RUNS. KEEP ALL RUNS AS SHORT AS POSSIBLE. ALL CONDUIT SIZES MUST MEET LOCAL AND NATIONAL CODE REQUIREMENTS.

NO SCALE

CUSTOMER:
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Schematic Trough Riser Diagram

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TENANT IMPROVEMENTS
SAN JOAQUIN VALLEY PULMONARY
5801 TRUXTUN AVE, BAKERSFIELD CA 93309

MARK

ISSUED FOR
OWNER SD SUBMITTAL
OWNER DD SUBMITTAL
OWNER CD SUBMITTAL

Project No. : C19-148

PARTIAL
ELECTRICAL PLAN,
PDES PLAN

E7.0

PREFACE

These drawings have been prepared to provide siting, electrical, mechanical and environmental specifications required to accommodate the installation and operation of diagnostic imaging equipment and sub-components illustrated.

The layout(s) provides for components purchased from and/or provided by the equipment Vendor and shall serve as a guide for installation by the local Service/Installation Representatives.

Information in this drawing package relating to building/facility specifications that will support Vendor components such as electrical, structural, mechanical, and environmental requirements, shall be utilized as a guide by the Customer's Architect and/or Contractor. Facility conditions will dictate actual construction methods and materials applied. However, ALL methods and materials must comply with Vendor specifications, as well as Local and/or National Building Codes having jurisdiction.

The quality of construction methods, materials, and conformance to vendor specifications and tolerances will affect equipment performance.

DISCLAIMER

These drawings are **REFERENCE DRAWINGS** only, illustrating general equipment layout and facility-related equipment requirements. The information contained in these drawings is provided for the use of Customers and/or their designated Architects, Engineers, or other Design/Construction professionals in the preparation of official construction documents. The equipment Vendor and preparer of these drawings makes no warranty or representation, either express or implied, with respect to the attached drawings, and in no event will either be liable for any direct, indirect, special, incidental, or consequential damages resulting in any manner from use of the attached drawings.

These drawings are provided with the understanding that providing such drawings does not alter any of the terms and conditions of sale between equipment Vendor and Customer.

These drawings are **NOT TO BE USED AS CONSTRUCTION DOCUMENTS**. It is the responsibility of the Customer or his/her designate to insure the correct siting and placement of all purchased diagnostic equipment based on these reference drawings. The Customer or his/her designate shall be responsible for the complete and accurate incorporation of all specifications and requirements from these reference drawings into official construction drawings and documents for use in the preparation of the site.

The attached drawings are subject to change without notice. This disclaimer may not be modified by anyone other than the preparer.



Quantum

MEDICAL IMAGING

AUTHORIZED DEALER:

Preferred Diagnostic Equipment Service, Inc.
1241 Carbine Drive Corona, CA 92881

PREPARED FOR:

Executive ER Urgent Care
Northridge, CA

PREPARED BY:

Medical Design, Inc.
1251 Eugenia Terrace Lawrenceville, GA 30046

DRAWING INDEX	REV	DATE
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14343

GENERAL NOTES:

ALL WORK EXCEPT INSTALLATION OF DIAGNOSTIC IMAGING EQUIPMENT IS TO BE DONE BY OTHERS THAN EQUIPMENT VENDOR.
PURCHASER, AT HIS EXPENSE, SHALL EMPLOY A REGISTERED PHYSICIST TO SPECIFY AND TEST ALL RADIATION PROTECTION REQUIRED.
PURCHASER OR HIS CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PASSAGE OPENINGS ARE ADEQUATE FOR THE TRANSPORTATION OF DIAGNOSTIC IMAGING EQUIPMENT FROM SHIPPING VAN INTO EXAM ROOM, AND IS RESPONSIBLE FOR ANY HOISTING, SPECIAL HANDLING, OR FACILITY MODIFICATIONS NECESSARY TO MEET THE REQUIREMENTS FOR SAFE PASSAGE OF EQUIPMENT.
CUSTOMER TO PROVIDE A LOCKABLE STORAGE AREA IN OR NEAR THE PROPOSED ROOM FOR STORAGE OF TOOLS AND TEST EQUIPMENT USED BY SERVICE ENGINEERS DURING THE INSTALLATION.
CUSTOMER TO PROVIDE A DUST FREE, AIR CONDITIONED, AND HUMIDIFIED ENVIRONMENT FOR THE STORAGE OF ALL DIAGNOSTIC IMAGING EQUIPMENT IF THE PROPOSED INSTALLATION SITE IS NOT COMPLETE AT THE TIME OF EQUIPMENT DELIVERY. CUSTOMER IS RESPONSIBLE FOR DELIVERY OF EQUIPMENT FROM STORAGE TO THE PREPARED SITE AS NEEDED.
LIGHTING FIXTURES, VENTS, SPRINKLERS, ETC. TO BE FLUSH WITH FINISHED CEILING.
ANY BACKING REQUIRED SHALL BE A MINIMUM THICKNESS OF 1/2" (WOOD) OR 3/16" (STEEL) SECURED TO A MINIMUM OF THREE STUDS WITH THE FACE OF THE BACKING FLUSH WITH THE LINE OF STUDS. ALL BACKING SHALL EXTEND A MINIMUM OF 4" ABOVE AND 4" BELOW MOUNTING POINTS.
ALL CEILINGS TO BE 2" x 4" LIFT-OUT PANELS OF MATERIAL ACCEPTABLE TO CODES IF APPROVED BY CODES. LEAVE 12" MINIMUM ABOVE CEILING TILES FOR SERVICE ACCESS.
ALL DIMENSIONS ARE FROM FINISHED SURFACES UNLESS OTHERWISE INDICATED ON THESE PLANS. CONTACT EQUIPMENT VENDOR OR DESIGNATED REPRESENTATIVES SHOULD ACTUAL ROOM DIMENSIONS VARY FROM THOSE INDICATED ON THESE DRAWINGS.
ALL WORK SHALL COMPLY WITH LOCAL, STATE, AND FEDERAL BUILDING CODES THAT HAVE JURISDICTION.
MODIFICATIONS SHALL NOT BE MADE TO THESE DRAWINGS OR ANY CONSTRUCTION CHANGES APPROVED WITHOUT WRITTEN CONSENT FROM AN AUTHORIZED EQUIPMENT VENDOR PERSONNEL OR ITS DESIGNATED REPRESENTATIVE.
PURCHASER OR HIS CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL PLUMBING, WALL, FLOOR, OR CEILING REINFORCING UNITS/UT, ELECTRICAL CONDUIT, RECEPTACLES, WIRES, MAIN SWITCHES, PANELS, BORDERS, JUNCTION BOXES AND COVER PLATES, BUSHINGS, WIRE OR CABLE DUCT, OR TROUGH SPECIFIED OR REQUIRED FOR THE SATISFACTORY INSTALLATION OF DIAGNOSTIC IMAGING EQUIPMENT.
ANY DETAILS SHOWN IN THESE DRAWINGS ARE SAMPLE DETAILS BASED UPON STANDARD BUILDING PRACTICES AND ARE NOT INTENDED FOR CONSTRUCTION USE. ACTUAL CONSTRUCTION DETAILS, LOADING FACTORS, SPECIFICATIONS, AND ALL CALCULATIONS SHALL BE PREPARED BY A PROFESSIONAL ENGINEER AT THE PURCHASER'S EXPENSE.
INSTALLATION OF DIAGNOSTIC IMAGING EQUIPMENT WILL NOT COMMENCE UNTIL THE PROPOSED SPACE MEETS ALL THE REQUIREMENTS INDICATED WITHIN THIS SET OF DRAWINGS AND/OR REQUIRED BY CODES. THE PROPOSED SPACE MUST BE DUST FREE, AIR CONDITIONED, AND HUMIDIFIED AS REQUIRED. FILM PROCESSING MUST BE READY AVAILABLE FOR EQUIPMENT CALIBRATION AND TESTING.
EXAM ROOM FLOOR UNDER ALL FLOOR MOUNTED X-RAY EQUIPMENT SHALL BE FLAT AND LEVEL TO WITHIN 0.125" IN ALL DIRECTIONS IN A 10' SPAN.

SITE PREPARATION REQUIREMENTS:

- A SMOOTH EFFICIENT INSTALLATION IS VITAL TO THE EQUIPMENT VENDOR AND ITS CUSTOMERS. THE FOLLOWING ARE THE MINIMUM REQUIREMENTS WHICH MUST BE MET PRIOR TO EQUIPMENT INSTALLATION:
- ALL WALLS TO BE PAINTED OR PAPERED, BASEBOARDS INSTALLED, FLOORS TILED OR COVERED, AND CEILING PANELS AND LIGHT FIXTURES, LIGHT SWITCHES INSTALLED.
 - ALL DOORS, WINDOWS, AND PROTECTIVE BARRIERS INSTALLED WITH ALL HARDWARE OPERATIONAL.
 - ELECTRICAL SYSTEM INCLUDING MAIN SWITCHES, LOAD CENTERS, JUNCTION BOXES, CONDUITS, WIRES, DUCTS, RACEWAYS, RECEPTACLES, AND CONVECTABLES INSTALLED AND OPERATIONAL.
 - INCOMING POWER SUPPLIES CONNECTED TO X-RAY MAIN SWITCH AND LOAD CENTER. ALL BRANCH CIRCUIT BREAKERS AND BRANCH WIRING INSTALLED, LABELED, AND TERMINATED BY CONTRACTOR.
 - ROOM LIGHTING INSTALLED AND OPERATIONAL. PROVIDE ALL NECESSARY CONTACTORS AND SWITCHES REQUIRED FOR LIGHT SWITCHES/CONTACTORS AS REQUIRED.
 - ALL CONVENIENCE OUTLETS INSTALLED AND OPERATIONAL.
 - OVERHEAD SUPPORT SYSTEM PROPERLY INSTALLED WITH BOTTOM MEMBERS LEVEL TO WITHIN 1/16", PARALLEL, AND FREE OF DEFLECTION IN ALL DIRECTIONS.
 - ALL CONTRACTOR SUPPLIED WIRES OR CABLES PULLED, TAGGED, AND TERMINATED.
 - DUST-FREE ENVIRONMENT WITHIN AND SURROUNDING THE PROCEDURE ROOM.
 - COMPLETE OPERATIONAL HVAC (HEATING, VENTILATING, AND AIR CONDITIONING) SYSTEM WITH SPECIFICATIONS LISTED OR REQUIRED TO MAINTAIN EQUIPMENT TO BE INSTALLED.
 - ALL ARCHITECTURAL ITEMS FINISHED AND OPERATIONAL INCLUDING CASEWORK, SINKS, DOORS, RAISED FLOORING, WINDOWS, AND WALL SUPPORTS.
 - ANY PLUMBING COMPLETED AND OPERATIONAL.
 - EQUIPMENT VENDOR DOES NOT INSTALL LEAD PROTECTIVE SCREENS, PANELS, OR LEAD GLASS WINDOWS AND FRAMES. THIS WORK IS TO BE PERFORMED BY THE CUSTOMER OR HIS CONTRACTOR.

WIRING NOTES:

ELECTRICAL CONTRACTOR TO SUPPLY AND INSTALL ALL BOXES, CONDUITS, DUCT, WIRE, MAIN SWITCHES, ETC. REQUIRED TO MAKE THE X-RAY SYSTEM OPERATIONAL WITHIN THE SPACE PROVIDED.
ALL WIRES TO BE TYPE THHN, OR THW STRANDED COPPER UNLESS OTHERWISE NOTED.
CONDUIT AND DUCT RUNS ARE SHOWN SCHEMATICALLY. ACTUAL BUILDING CONDITIONS WILL DETERMINE CONDUIT AND DUCT ROUTES. MAKE THE MOST DIRECT ROUTE POSSIBLE FOR THE SHORTEST POINT TO POINT DISTANCES BETWEEN OPENINGS.
CONDUIT TURNS TO HAVE LARGE, SWEETENING BENDS WITH MINIMUM RADII AS SPECIFIED IN NEC ART. 348-10. 90° ELBOWS ARE NOT ACCEPTABLE.
ELECTRICAL CONTRACTOR TO PROVIDE 10-4" WIRE TAILS FOR ALL WIRES UNLESS OTHERWISE SPECIFIED AND IDENTIFY BOTH ENDS OF ALL WIRES.
ELECTRICAL CONTRACTOR TO PROVIDE 120 VAC CONVENIENCE OUTLETS WITHIN 10' OF ALL X-RAY EQUIPMENT INDICATED. ADDITIONAL OUTLETS MAY BE REQUIRED BY CODE. CONSULT CODES FOR REQUIREMENTS AND OUTLET PLACEMENT ABOVE FLOOR OR COUNTER TOPS AS REQUIRED.
PROVIDE REMOVABLE COVERS FOR ALL BOXES AND LEAVE PULL WIRE IN ALL CONDUITS.
ALL CONDUITS INDICATED ON THESE DRAWINGS SHALL CONNECT TO THE CONTROL CABLE SIDE (LARGE AREA) OF TROUGH UNLESS OTHERWISE NOTED.
CONTRACTOR MAY USE AND OR ADAPT ALL EXISTING CONDUITS, BOXES, WIRES, MAIN SWITCHES, ETC., WHERE POSSIBLE.
ALL BOXES, STUBBED CONDUITS, WIREKOL DUCT, MAIN BREAKERS, LOAD CENTERS, ETC. INDICATED ON THESE DRAWINGS HAVE BEEN COORDINATED WITH X-RAY EQUIPMENT PLACEMENT. CONTACT EQUIPMENT VENDOR FOR PROPER VERIFICATION OF EQUIPMENT PLACEMENT AND CLEARANCES BEFORE MAKING ANY CHANGES TO THE LOCATIONS INDICATED ON THESE DRAWINGS.
ELECTRICAL POWER FOR X-RAY SYSTEMS SHALL BE DEDICATED LINES RUN DIRECTLY FROM NEAREST HOSPITAL MAIN DISTRIBUTION TRANSFORMER OR DISTRIBUTION PANEL, NOT SUPPLYING "SPARKY" OR HIGH INSTANTANEOUS PEAK LOAD DEVICES (I.E. MOTORS, ELEVATORS, AIR CONDITIONERS, CLOCK TIMERS, ETC.). UNDER NO CIRCUMSTANCES SHALL ANY OTHER ELECTRICAL EQUIPMENT BE CONNECTED TO THE X-RAY POWER LINES NOW OR IN THE FUTURE.
ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING AND INSTALLING PATIENT GROUNDING SYSTEM WHEN REQUIRED BY CODE. GROUNDING SYSTEM TO COMPLY WITH NEC ARTICLE 517 AND NFPA 70.
GENERAL ROOM LIGHTING IS NOT INDICATED ON THESE DRAWINGS AND IS THE RESPONSIBILITY OF THE PURCHASER OR HIS ARCHITECT AND ELECTRICAL ENGINEER. IT IS SUGGESTED THAT DIMMERS BE USED TO CONTROL LIGHT LEVELS, ESPECIALLY IN AREAS WHERE MONITORS ARE USED.

TROUGH / RACEWAY NOTES:

ALL TROUGH TO BE SQUARE D, WALKER DUCT OR EQUAL FLOOR AND WALL TRENCH DUCT WITH REMOVABLE COVERS THE FULL LENGTH. ALL TROUGH TO BE 10" x 1 1/2" OR AS INDICATED IN THESE DRAWINGS. OR PROVIDE THE EQUIVALENT NORMAL SIZE AVAILABLE.
ALL FLUSH DUCT TO HAVE OVERSIZED COVERS AND ALL SURFACE MOUNTED OR ABOVE CEILING DUCT TO HAVE COVERS THE SAME SIZE AS THE DUCT. ALL FLUSH IN FLOOR DUCT TO HAVE GASKETED REMOVABLE COVERS WITH THE TBM TO PREVENT ENTRY OF LIQUIDS. CONTACT MANUFACTURER FOR ALL TROUGH IN SIZES REQUIRED.
ALL TROUGH SHALL BE FLUSH WITH FINISHED SURFACES UNLESS OTHERWISE SPECIFIED AND PROVIDED WITH OVERSIZED REMOVABLE COVERS THE FULL LENGTH. COVERS SHALL BE CLEAR OF ANY OBSTRUCTION FOR INSERTION OF VENDOR SUPPLIED CABLES. IF IT IS NECESSARY THAT THE TROUGH BE INSTALLED OTHER THAN AS INDICATED ON THESE PLANS, CONTACT EQUIPMENT VENDOR OR VENDOR REPRESENTATIVE FOR PROPER VERIFICATION OF ALL EQUIPMENT PLACEMENT AND TROUGH CLEARANCES.
ALL DUCT ABOVE CEILING OR BELOW FLOOR TO BE PROVIDED WITH REMOVABLE COVERS FACING UP. PROVIDE ADEQUATE SPACE ABOVE DUCT FOR INSTALLATION OF VENDOR SUPPLIED CABLES AT TIME OF EQUIPMENT INSTALLATION. MAINTAIN MINIMUM CLEARANCE ABOVE CEILING OR BELOW FLOOR TO DUCT FOR SHORTEST CABLE RUNS. DUCT INSTALLED MORE THAN 12" ABOVE CEILING OR 18" BELOW FLOOR IS UNACCEPTABLE.
GENERAL CONTRACTOR SHALL PAINT ALL EXPOSED AREAS OF WALL AND CEILING TROUGH. CONSULT WITH THE EQUIPMENT PURCHASER ON MATCHING OR ADJACENT COLOR.
CONTRACTOR TO SUPPLY AND INSTALL TWO REMOVABLE OVERSIZE STRIPS WITHIN DUCT TO FORM THREE EQUAL AREAS FOR SEPARATION OF HIGH VOLTAGE CABLES, LOW VOLTAGE CABLES, AND DATA CABLES. PROVIDE CROSSOVER TUNNELS AT ALL INTERSECTIONS AS REQUIRED.

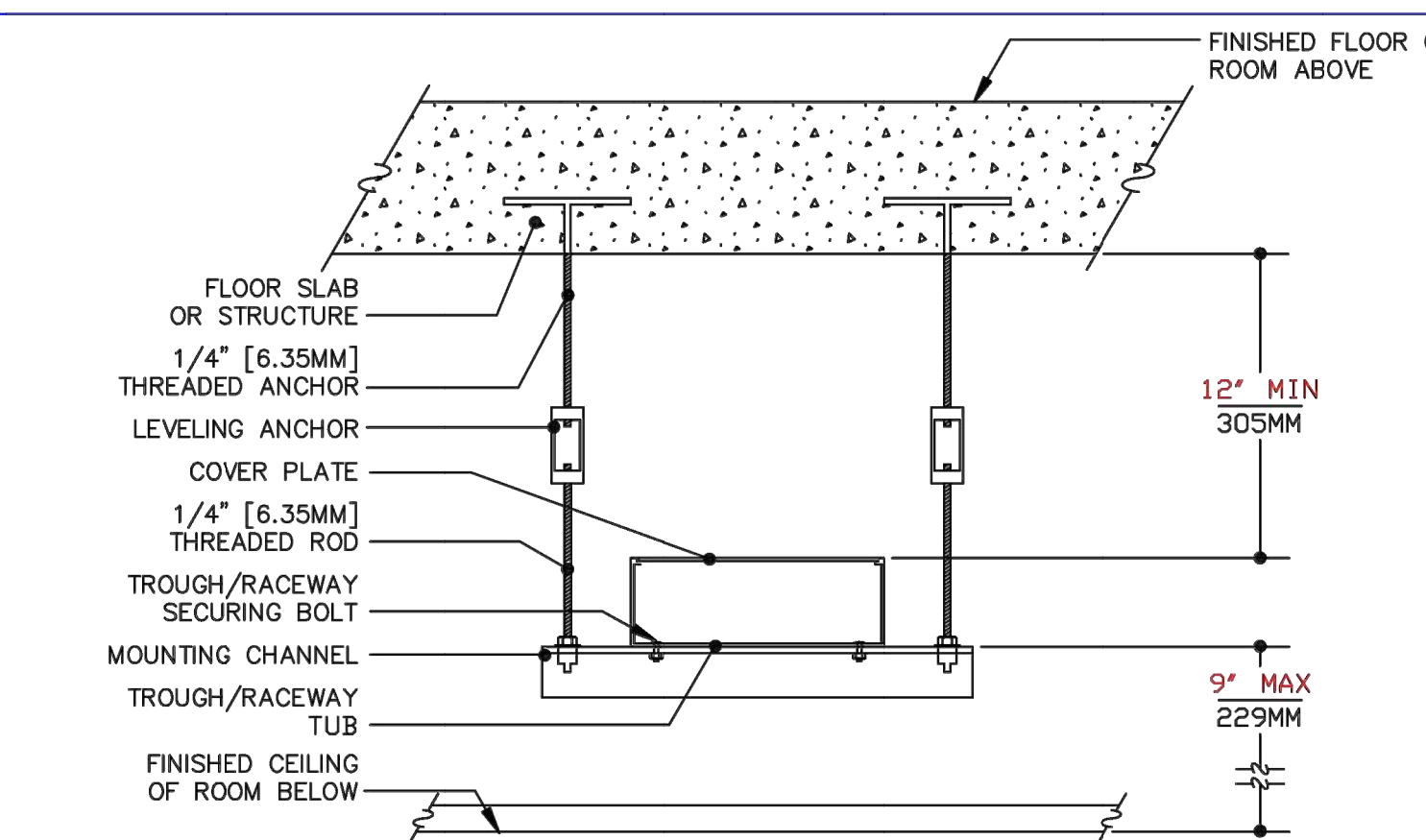
ENVIRONMENTAL NOTES:

TEMPERATURE MUST BE REGULATED BETWEEN 68°-78°F WITH RELATIVE HUMIDITY REGULATED BETWEEN 45%-70% NON-CONDENSING.
HEAT OUTPUT OF EQUIPMENT IN ONE AREA MUST NOT EFFECT TEMPERATURE AND HUMIDITY REGULATIONS IN OTHER AREAS. IT IS STRONGLY RECOMMENDED THAT EACH AREA BE INDIVIDUALLY ENVIRONMENTALLY CONTROLLED WITH A THERMOSTAT.
AN AUDIBLE THERMAL ALARM IS RECOMMENDED IN THE CONTROL AREA TO ALERT THE SYSTEM OPERATOR TO TURN THE SYSTEM OFF SHOULD THE AMBIENT TEMPERATURE IN ANY AREA EXCEED THE SPECIFICATIONS LISTED ABOVE.
SUPPLY DIFFUSERS SHALL NOT CAUSE DIRECT AIR CURRENTS ON PATIENT OR OPERATORS.

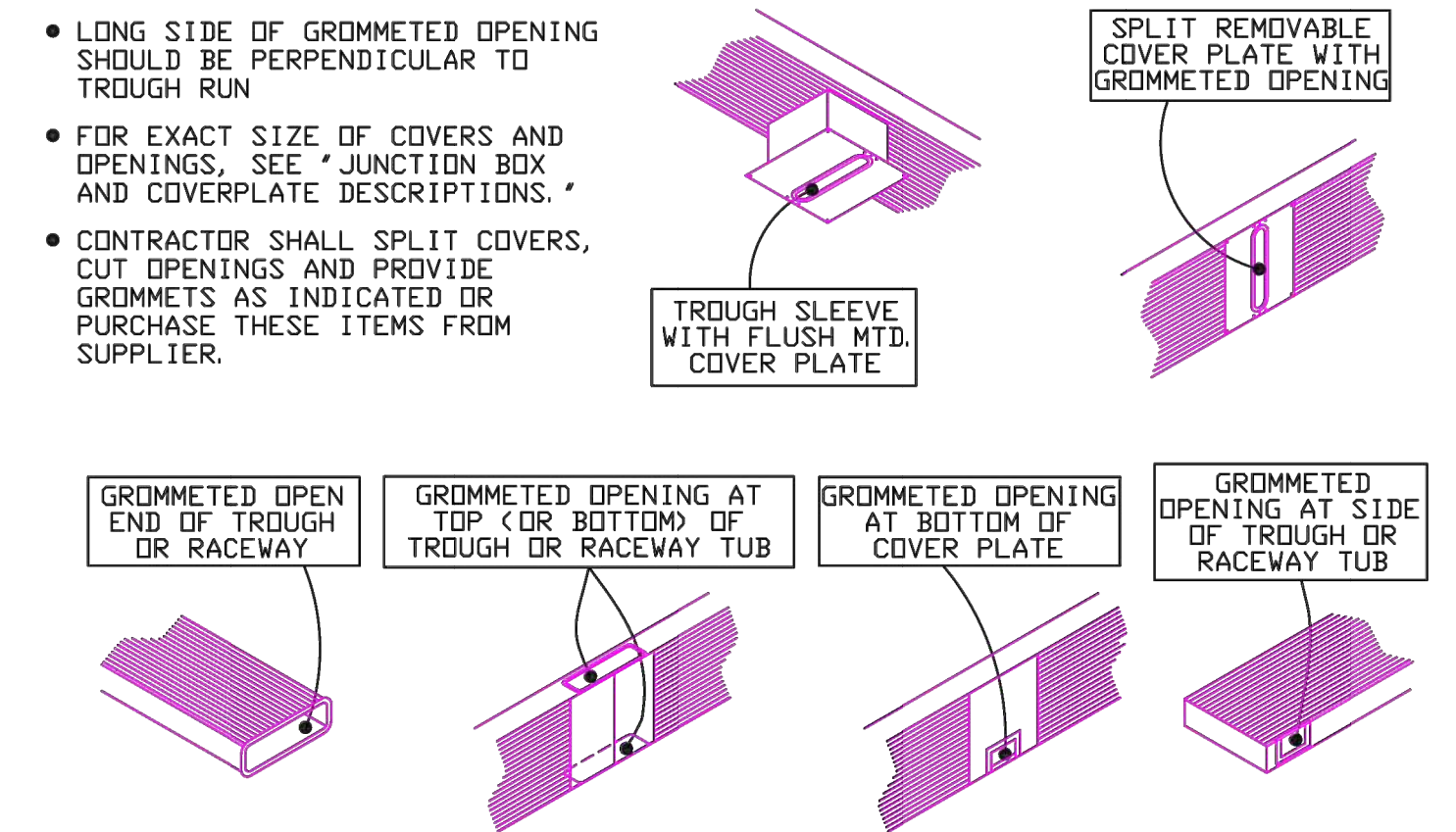
CUSTOMER:
Executive ER Urgent Care Northridge, CA
Notes / Customer Responsibilities

DESIGNED BY: MEDICAL DESIGN, INC.
1251 EUGENIA TERRACE
LAWRENCEVILLE, GA 30046
DRAWN BY: L. EVANS
DATE: 12/10/14
DWG. NO.: 14343
SHEET: N1

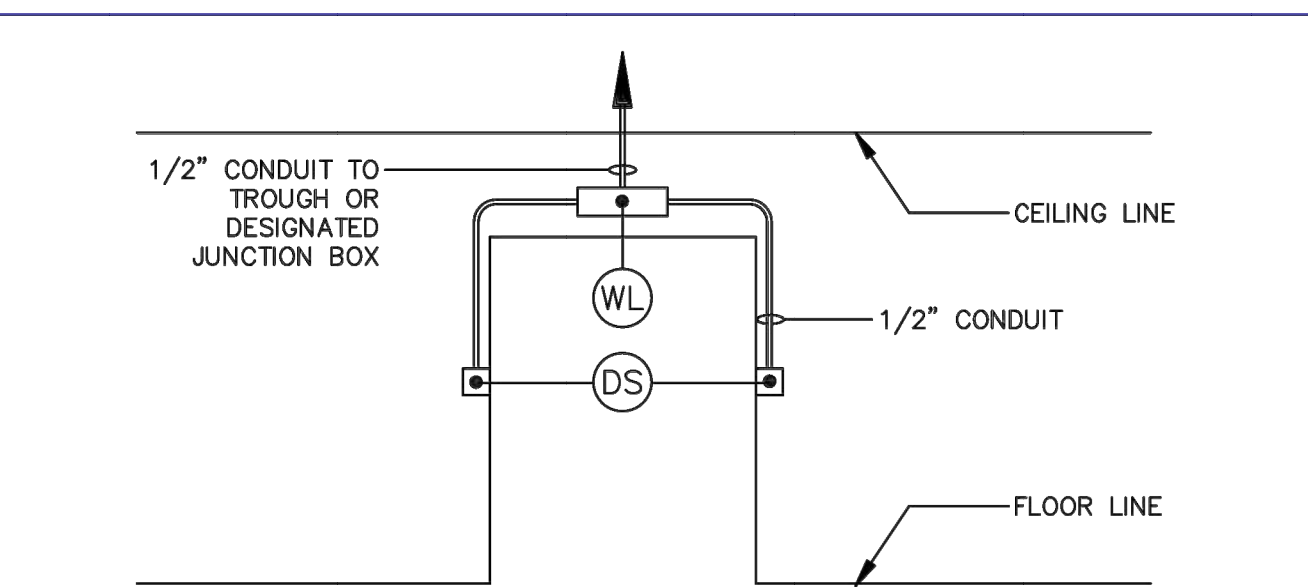
PDES
Preferred Diagnostic Equipment Service, Inc.
1241 CARBINE DRIVE
CORONA, CA 92881
DRAWN BY: L. EVANS
DATE: 12/10/14
DWG. NO.: 14343
SHEET: N1



CPCI TYPICAL TROUGH / RACEWAY MOUNTING DETAIL BELOW FLOOR OR ABOVE CEILING NO SCALE

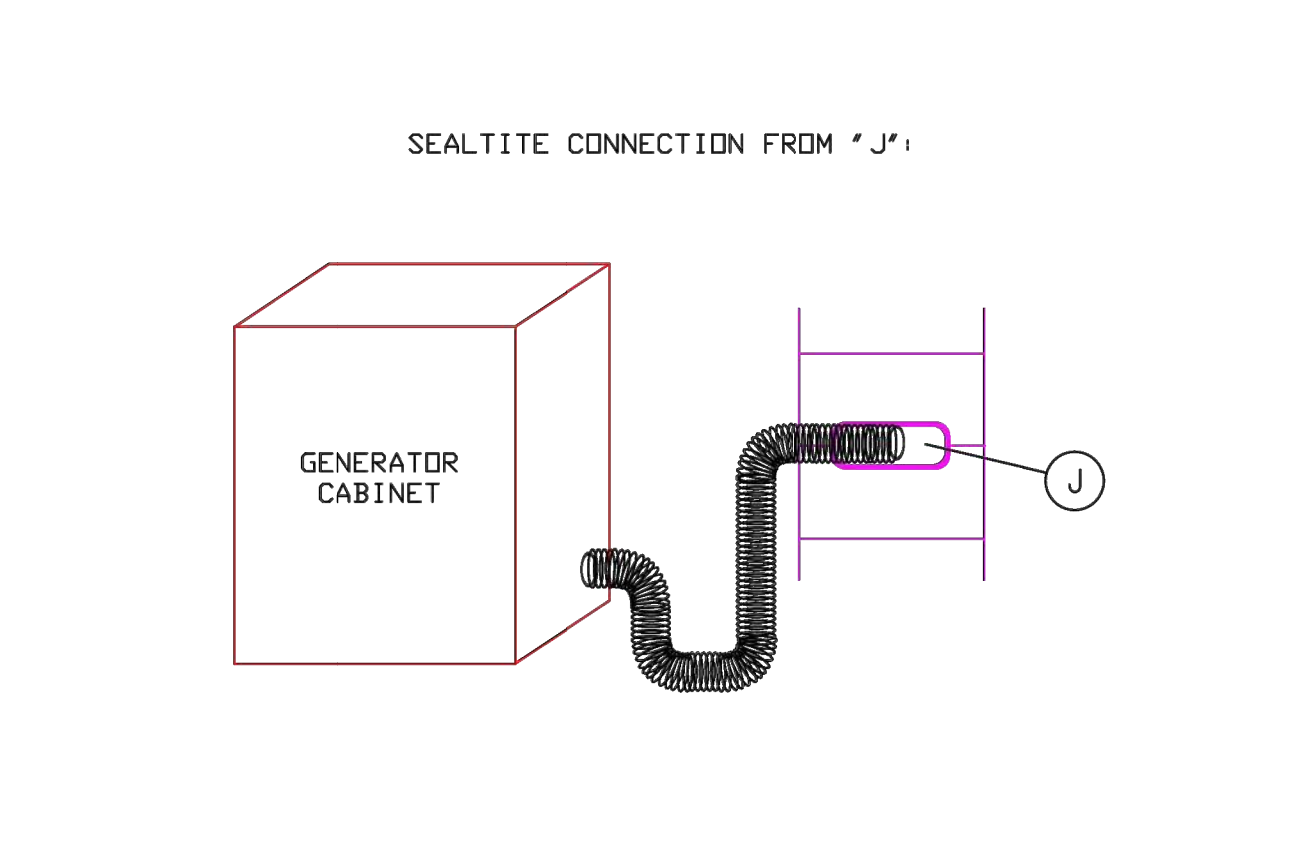


CPCI TROUGH / RACEWAY COVER PLATE & OPENING DETAILS NO SCALE



NOTES:
- DOOR SWITCH TO BE LOCATED ON HINGE SIDE OF DOOR JAMB. SWITCH TO HAVE NORMALLY OPEN CONTACT (SWITCH CLOSSES WHEN DOOR CLOSES).
- IN CASE OF A DOUBLE JAMB, ONE DOOR SWITCH SHOULD BE LOCATED ON EACH SIDE.
- SEE ELECTRICAL LAYOUT FOR DOOR SWITCH/WARNING LIGHT LOCATION IN ROOM.
- SEE ELECTRICAL LEGEND FOR WIRE SIZES TO BE USED IN CONDUITS.
- MAXIMUM 25 WATT INCANDESCENT BULBS RECOMMENDED FOR WARNING LIGHT.

CPCI DOOR SWITCH / WARNING LIGHT DETAIL NO SCALE



CPCI TYPICAL X-RAY GENERATOR CABINET CONNECTION DETAIL NO SCALE

CUSTOMER:
Executive ER Urgent Care Northridge, CA
Electrical Details

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1251 EUGENIA TERRACE
LAWRENCEVILLE, GA 30046
DRAWN BY: L. EVANS
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PDES
Preferred Diagnostic Equipment Service, Inc.
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CORONA, CA 92881
DRAWN BY: L. EVANS
DATE: 12/10/14
DWG. NO.: 14343
SHEET: E2

TENANT IMPROVEMENTS
SAN JOAQUIN VALLEY PULMONARY
5801 TRUXTUN AVE, BAKERSFIELD CA 93309

DATE	ISSUED FOR	MARK
07/01/19	OWNER 3D SUBMITTAL	Δ
07/31/19	OWNER 3D SUBMITTAL	Δ
08/15/19	OWNER 3D SUBMITTAL	Δ
		Δ
		Δ
		Δ

Project No. : C19-148
PDES PLAN

E8.0

