

PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO FURNISH AND INSTALL ELECTRICAL WORK REQUIRED FOR THE LINEAR ACCELERATOR AND ITS ASSOCIATED PERIPHERAL EQUIPMENT (INCLUDING, BUT NOT LIMITED TO POWER CONDITIONER, CAMERAS, MONITORS, RELAY JUNCTION BOX, VISIONRT SYSTEM AND CHILLER), AS GENERALLY DESCRIBED BELOW:

PROVIDE, AS WORK OF THIS CONTRACT, ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO FURNISH AND INSTALL ALL ELECTRICAL WORK, EQUIPMENT, DEVICES, SUPPORTS, CONDUCTORS, ABOVE FLOOR AND UNDERFLOOR CONDUIT, ABOVE FLOOR AND INFLOOR ELECTRICAL BOXES, CONNECTIONS, SWITCHES, EMERGENCY OFF SWITCHES, WARNING LIGHTS, RELAYS, ETC REQUIRED BY THE LINEAR ACCELERATOR EQUIPMENT MANUFACTURER TO BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR OR OWNER.

IN ADDITION, ALL LABOR, MATERIAL AND EQUIPMENT REQUIRED TO MOUNT, INSTALL AND CONNECT ITEMS THAT ARE FURNISHED BY THE EQUIPMENT MANUFACTURER, TO BE INSTALLED BY THE ELECTRICAL CONTRACTOR, ARE TO BE INCLUDED.

IT IS A REQUIREMENT OF THE BIDDING AND CONSTRUCTION DOCUMENTS THAT THE ELECTRICAL CONTRACTOR REQUEST AND OBTAIN ALL AVAILABLE INSTALLATION DOCUMENTS FOR THE LINEAR ACCELERATOR SYSTEM AND ITS ASSOCIATED PERIPHERAL EQUIPMENT. THE CONTRACTOR SHALL REVIEW MANUFACTURER'S INSTALLATION DOCUMENTS (INCLUDING, BUT NOT LIMITED TO, PRODUCT PLANNING GUIDE, DRAWINGS, DETAILS, INSTALLATION MANUAL, SITE PREPARATION CHECKLIST, INSTALLATION REQUIREMENTS, ETC.) AND PROVIDE ALL REQUIRED ELECTRICAL WORK AND MATERIALS DESCRIBED OR REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION IN ACCORDANCE WITH THE EQUIPMENT MANUFACTURERS RECOMMENDATIONS AND REQUIREMENTS AS WELL AS APPLICABLE CODES, RULES AND REGULATIONS.

LINAC POINT TO POINT CONDUIT & CABLE LEGEND

(CONDUITS TO BE FURNISHED AN DINSTALLED BY ELECTRICAL CONTRACTOR)

FROM TO1 STAND TO TO3 MODULATOR - THREE 4 INCH CONDUITS

FROM TO1 STAND TO T14 CONSOLE CABINET - THREE 4 INCH CONDUITS

FROM TO1 STAND TO T17 CONTROL CONSOLE - ONE 4 INCH CONDUIT

FROM T14 CONSOLE CABINET TO T20 OPTICAL IMAGING CAMERS- ONE 3 INCH CONDUIT

FROM T14 CONSOLE CABINET TO T07 IN-ROOM MONITOR- TWO 2 INCH CONDUITS

FROM T14 CONSOLE CABINET TO T13 MCB- ONE 2 INCH CONDUIT

FROM T13 MCB TO T03 MODULATOR— ONE 2 INCH CONDUIT WITH FOUR #1AWG, ONE #1GND (CONDUCTORS BY EC)

FROM TO5 RJB MCB TO TO1 STAND- TWO 2 INCH CONDUITS

FROM T17 CONTROL CONSOLE TO TO8 MICROPHONE- ONE 1-1/4 INCH CONDUIT

FROM T14 CONSOLE CABINET TO T10 LIVE VIEW CAMERA- ONE 1-1/4 INCH CONDUIT

FROM T17 CONTROL CONSOLE TO T11 SPEAKER- TWO 1 INCH CONDUITS

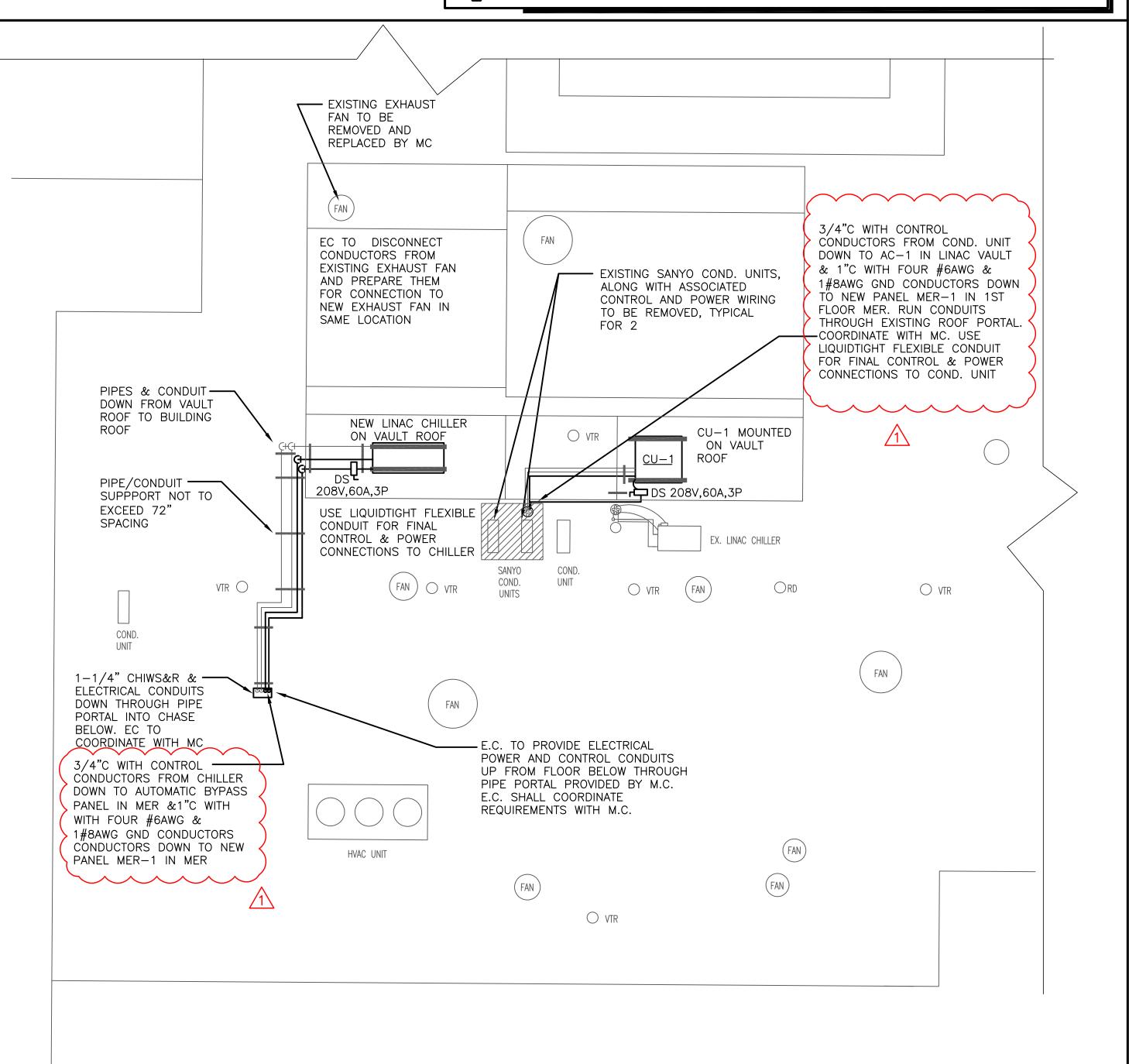
FROM TO9 CCTV CAMERA TO T18 CCTV MONITOR- TWO 1 INCH CONDUITS

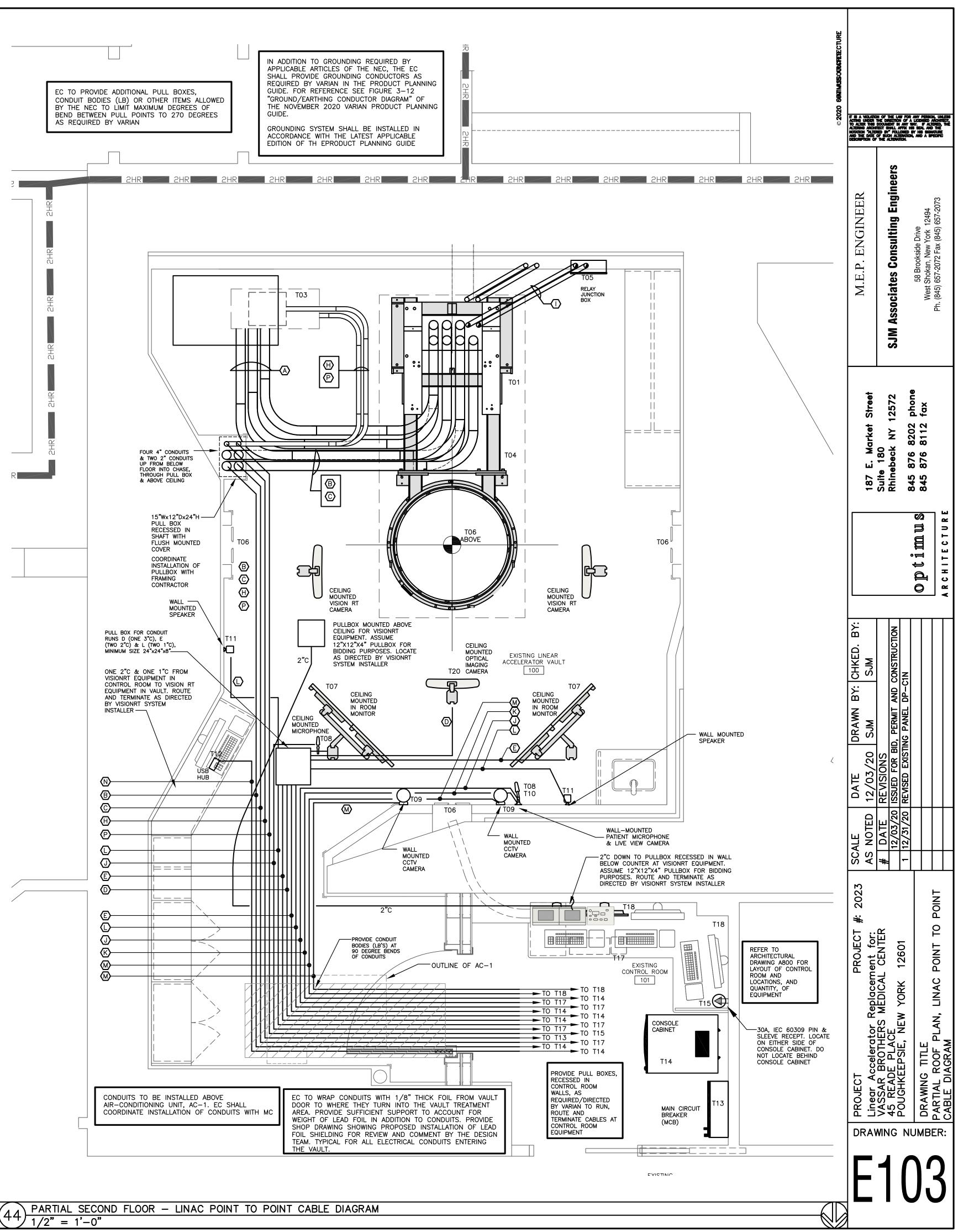
(N) FROM T14 CONSOLE CABINET TO T12 USB HUB- ONE 1 INCH CONDUIT

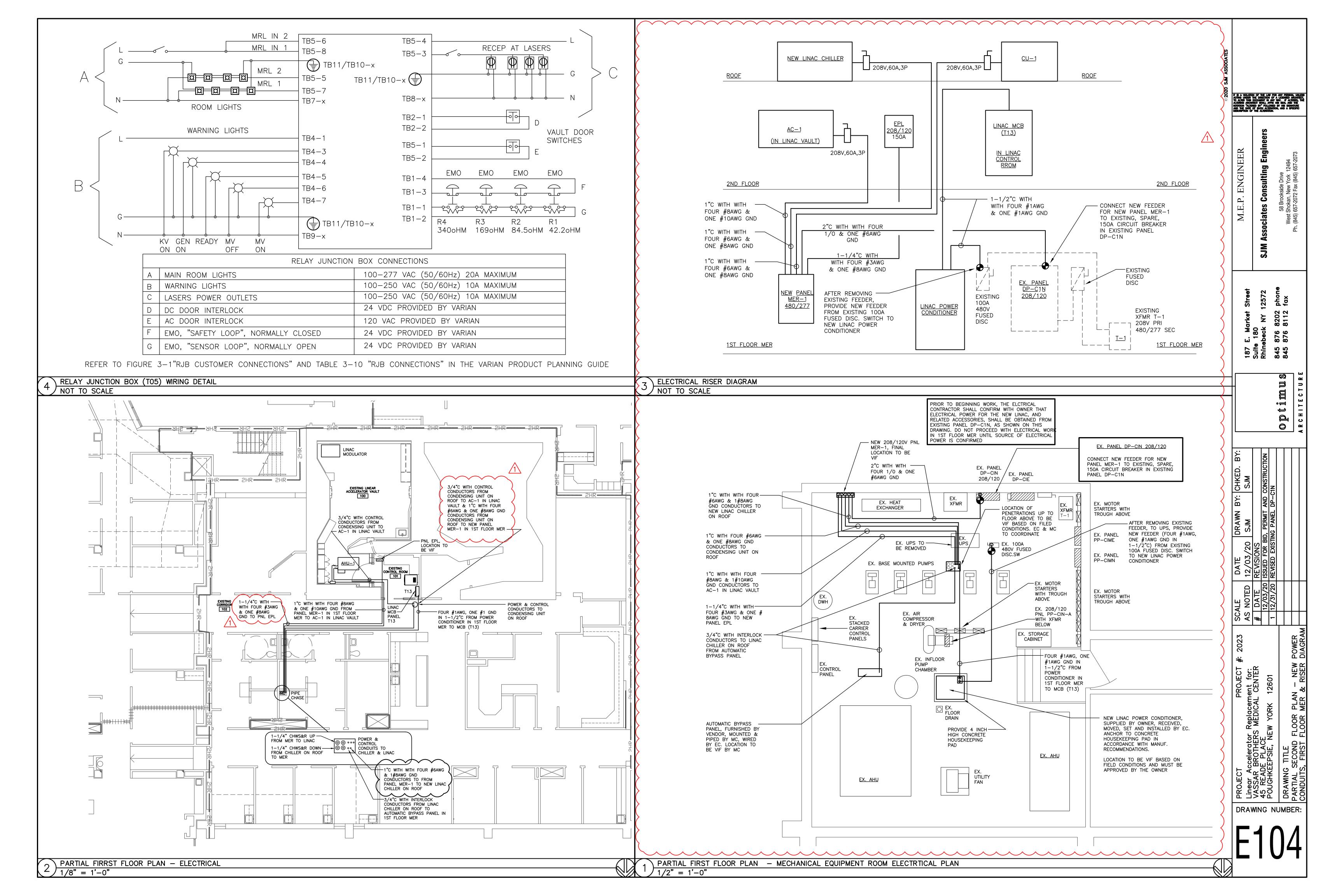
FROM T14 CONSOLE CABINET TO T19 PRINTER - ONE 1 INCH CONDUIT (IF PRINTER IS PROVIDED)

(P) FROM T13 MCB TO T03 MODULATOR — ONE 3 INCH CONDUIT

FROM T13 MCB TO T15 IEC OUTLET - ONE 3 INCH CONDUIT







<u>Lighting Fixture Schedule</u>											
Type	Manuf.	Model No.	<u>Description</u>	Mounting	Voltage	Type	Watts	Remarks			
A	SKY FACTORY	EPA22-CLA	2'X2' RECESSED L.E.D. LIGHTED SCENE LUMINAIRE – LIGHTED SCENE IMAGE TO BE SELECTED BY OWNER	RECESSED	120	L.E.D.	23	SEE NOTES			
В	COLUMBIA	LCAT22-35-ML-G-ED1-U	2'X4' RECESSED L.E.D. ARCHITECTURAL LUMINAIRE DIRECT/INDIRECT	RECESSED	120	L.E.D.	29	SEE NOTES			
C	PRESCOLITE	LF4SL-DM1-U-4LFSL20L-35K8-B24	4 INCH RECESSED LED DOWNLIGHT	RECESSED	120	L.E.D.	22.1	SEE NOTES			
D	PRESCOLITE	LTR-4RA-H-30L-35K-8-WD-DM1-U- CP-LTR-4RA-T-PH-WC-WT	4 INCH RECESSED LED DOWNLIGHT	RECESSED	120	L.E.D.	35	SEE NOTES			
UC	FEELUX	VSSL	DIMMABLE UNDER CABINET TASK L.E.D. LIGHTING FIXTURE. LENGTH OF FIXTURE TO MATCH CABINET LENGTH, SEE PLAN	SURFACE	120	L.E.D.	VARIES BY LENGTH	SEE NOTES			
WARNING SIGN	EMERGI- LITE	WWP-PU-1-RW	DIECAST ALUMINUM WARNING SIGN, TYPICAL FOR 5 -"BEAM READY", BEAM ON", "BEAM OFF", "GENERATOR ON", "X-RAY ON"	SURFACE	120	LED		SEE NOTES			
EXIT	EMERGI- LITE	PRESTIGE X40 SERIES LSNX-*-R- C, ARROWS AS REQUIRED BY LOCATION	DIE CAST ALUMINUM EDGE LIT L.E.D. EXIT SIGN WITH BATTERY BACKUP	RECESSED	120	LED		SEE NOTES			
EM	SURE LIGHTS	SEL50-SD	WALL MOUNTED EMERGENCY LIGHT	SURFACE	120	LED	1.2	SEE NOTES			

1. PROVIDE ALL DIMMABLE FIXTURES WHERE SHOWN ON PLANS WITH CORRESPONDING DIMMER CONTROL, COORDINATED WITH FIXTURE MANUFACTURER.

- 2. ALL FIXTURES ARE TO HAVE A MINIMUM COLOR RENDERING INDEX OF 80 & COLOR TEMPERATURE OF 3500K, UNLESS NOTED OTHERWISE
- 3. PROVIDE HANGING BARS SUITABLE FOR MOUNTING OF RECESSED DOWN LIGHTS IN SPECIFIC CEILING TYPE
- 4. PROVIDE HARDWARE & FASTENERS AS REQUIRED FOR MOUNTING OF ALL FIXTURES.
- 5. PROVIDE EXIT SIGNS SINGLE OR DOUBLE SIDED, WITH DIRECTIONAL ARROWS AS REQUIRED BY LOCATION.
- ARCHITECT SHALL SELECT ALL FINISHES AND COLORS. SEND A FULL LINE OF SAMPLE COLORS.
- 7. "UC" UNDER CABINET LIGHTING SHALL EXTEND FULL LENGTH OF UPPER CABINET AS SHOWN ON PLANS. PROVIDE ALL ACCESSORIES RECOMMNDED OR REQUIRED BY THE MANUFACTURER, AND THE NYC ELECTRICAL CODE, FOR A COMPLETE AND FUNCTIONAL INSTALLATION. PROVIDE THE WITH THE FOLLOWING: MOUNTING CLIPS
 - METAL BOX FOR HARD WIRING

29 SPACE

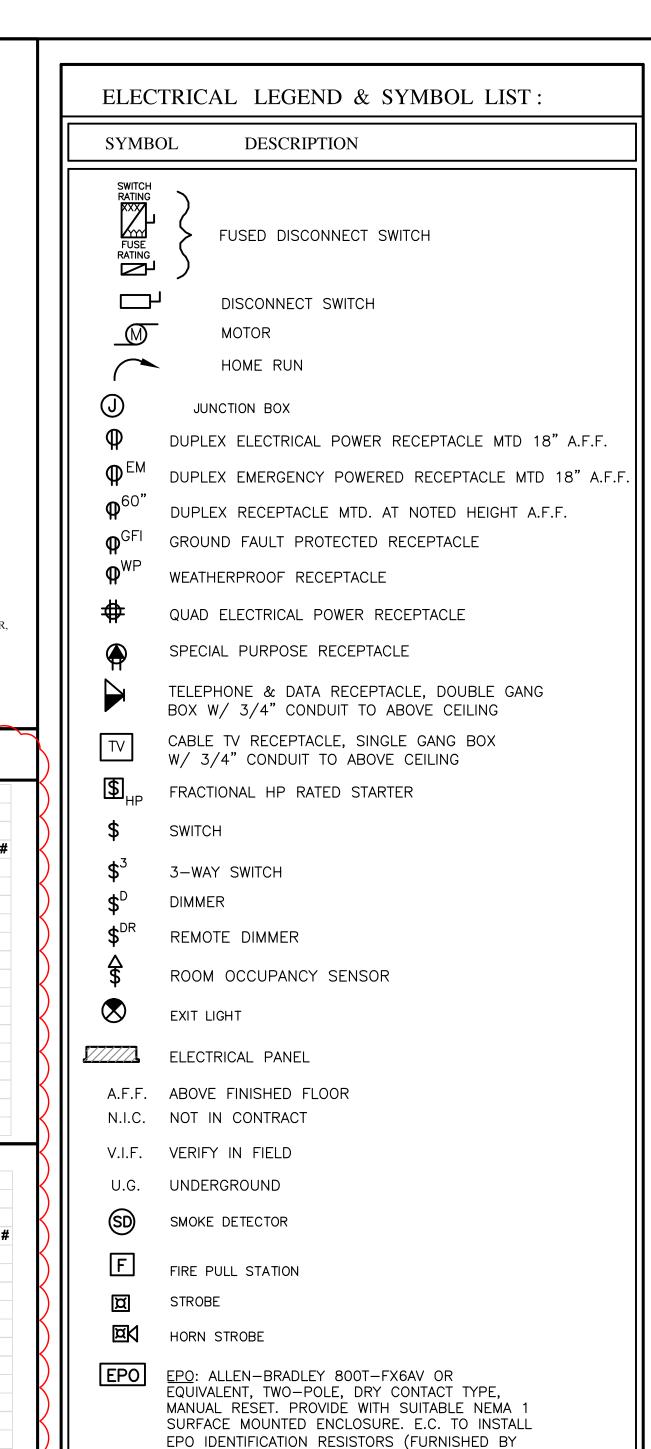
8. ALL 0-10 VOLT DIMMABLE FIXTURES SHALL BE CIRCUITED WITH CONTROL CONDUCTORS (GRAY AND VIOLET) IN ADDITION TO HOT, NEUTRAL AND GROND CONDUCTORS.

		Ē	ELECTRIC	<u>;AL</u>	<u>Pane</u>	<u>:L</u>	<u>SCHEI</u>	<u> DUL</u>	<u>ES</u>		
>		Electrical Panel name:	EPL				FEE	DER:	4-#3,1#8g ,1-1/	4"C	
		VOLTAGE:	208			MA	AINS:	150			
7		PHASE:	3				M	I.C.B.	80		
\ c	CKT.#		WIRE SIZE	TRIF	POLES		POLES	TRIP	WIRE SIZE	LOAD SERVED	CKT. #
([1	RECPT. FOR CAMERAS IN VAULT	2#12,1#12g	20	1		1	20	2#12,1#12g	RECPT. VAULT	2
\	3	RECPT. VAULT	2#12,1#12g	20	1		1	20	2#12,1#12g	RECPT. VAULT	4
$(\ \ \ \ \ \ \ \ \ \ \ \ \ $	5	RECPT.CONTROL ROOM	2#12,1#12g	20	1		1	20	2#12,1#12g	RECPT.CONTROL ROOM	6
> -	7	RECPT.CONTROL ROOM	2#12,1#12g	20	1		1	20	2#12,1#12g	VAULT SET-UP & UC LIGHTS	8
(9	SPARE		20	1	₽	1	20	2#12,1#12g	VAULT DOOR	10
$\geq \Box$	11	SPARE		20	1	TRAL	1	20		SPARE	12
(13	SPARE		20	1		1	20		SPARE	14
> [15	SPARE		20	1	쀨	1	20		SPARE	16
	17	SPARE	1	20	1	200%	1	20		SPARE	18
7	19	SPARE		20	1	70	1	20		SPARE	20
	21	SPACE					1	20		SPARE	22
	23	SPACE	1							SPACE	24
\ \	25	SPACE	7							SPACE	26
	27	SPACE								SPACE	28

SPACE

	Electrical Panel name:	MER-1				FEE	DER:	FOUR 1/0 & ON	E #6AWG GND ,2"C	
	208	120			MAINS:		225			
	PHASE:	3				MLO				
CKT.#		WIRE SIZE	TRIP	POLES		POLES	TRIP	WIRE SIZE	LOAD SERVED	CKT. #
1										2
3	LINAC CHILLER	4#6,1#8g	60	3		3	45	4#8,1#10g	LINAC VAULT AC UNIT	4
5										6
7										8
9	LINAC VAULT AC CONDENSING UNIT	4#6,1#8g	50	3	A	3	80	4#3,1#8g	PANEL EPL IN LINAC VAULT	10
11					꼰					12
13					NEUTRAI					14
15	SPARE		30	3		3	20		SPARE	16
17					200%					18
19	SPARE		20	1	70	1	20		SPARE	20
21	SPARE		20	1		1	20		SPARE	22
23	SPARE		20	1		1	20		SPARE	24
25	SPARE		20	1		1	20		SPARE	26
27										28
29										30





VARIAN) ACROSS SENSOR LOOP CONTACTS OF

EACH EPO. PROVIDE EACH EPO WITH HINGED,

DRILLED, CLEAR PLASTIC PROTECTIVE COVER.

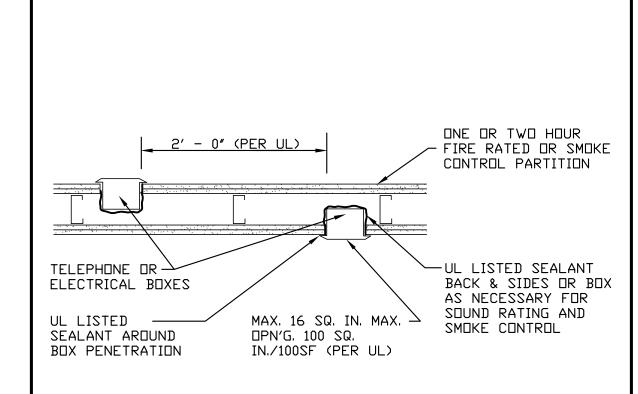
AC & DC DOOR SWITCHES (TYPICAL FOR 2)

MANUFACTURERS MAY BE USED.

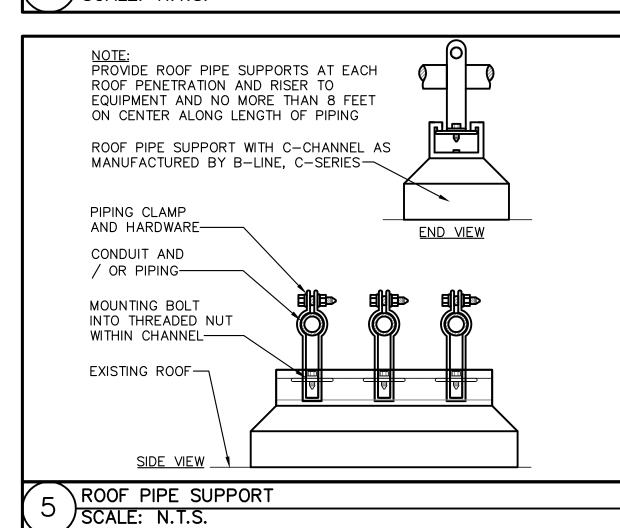
DOOR SWITCH - NORMALLY OPEN (SWITCH OPEN WHEN DOOR IS OPEN): MAGNETIC REED SWITCH, EDWARDS SERIES 60, NORMALLY OPEN, 500 Ma @ 100 VOLTS EQUIVALENT PRODUCTS OF OTHER

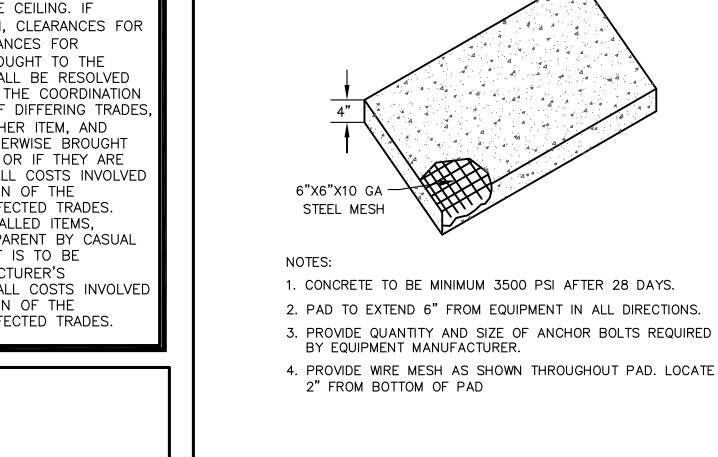
ABOVE CEILING COORDINATION DRAWING

THE HVAC CONTRACTOR, PLUMBING CONTRACTOR, SPRINKLER SYSTEM CONTRACTOR, ELECTRICAL CONTRACTOR AND OTHER CONTRACTORS ARE REQUIRED TO PREPARE A COORDINATION DRAWING SHOWING INSTALLATION OF ALL EQUIPMENT, PIPING, DUCTWORK, CONDUIT, VALVES, ACCESSORIES AND OTHER ITEMS THAT WILL BE INSTALLED ABOVE THE CEILING. IF CONFLICTS (INCLUDING, BUT NOT LIMITED TO, LOCATION, CLEARANCES FOR MAINTENANCE AND/OR REPAIR, CODE REQUIRED CLEARANCES FOR EQUIPMENT, ETC.) ARE IDENTIFIED, THEY SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER, AND SHALL BE RESOLVED BEFORE INSTALLATION OF THE CONFLICTING ITEMS. IF THE COORDINATION DRAWING INDICATES CONFLICTS BETWEEN EQUIPMENT OF DIFFERING TRADES OWNER'S EQUIPMENT, BUILDING ELEMENTS, OR ANY OTHER ITEM, AND THESE CONFLICTS ARE NOT NOTED, IDENTIFIED OR OTHERWISE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER, OR IF THEY ARE IDENTIFIED AND INSTALLED BEFORE BEING RESOLVED, ALL COSTS INVOLVED WITH CORRECTING THE CONFLICTS, TO THE SATISFACTION OF THE ARCHITECT AND ENGINEER, SHALL BE PAID BY THE AFFECTED TRADES. ADDITIONALLY, IF THERE ARE CONFLICTS BETWEEN INSTALLED ITEMS, BUILDING ELEMENTS, ETC., AND THEY ARE READILY APPARENT BY CASUAL OBSERVATION OF THE AREAS IN WHICH THE EQUIPMENT IS TO BE INSTALLED, AND/OR BY REVIEWING EQUIPMENT MANUFACTURER'S INSTALLATION REQUIREMENTS AND RECOMMENDATIONS, ALL COSTS INVOLVED WITH CORRECTING THE CONFLICTS, TO THE SATISFACTION OF THE ARCHITECT AND ENGINEER, SHALL BE PAID BY THE AFFECTED TRADES.



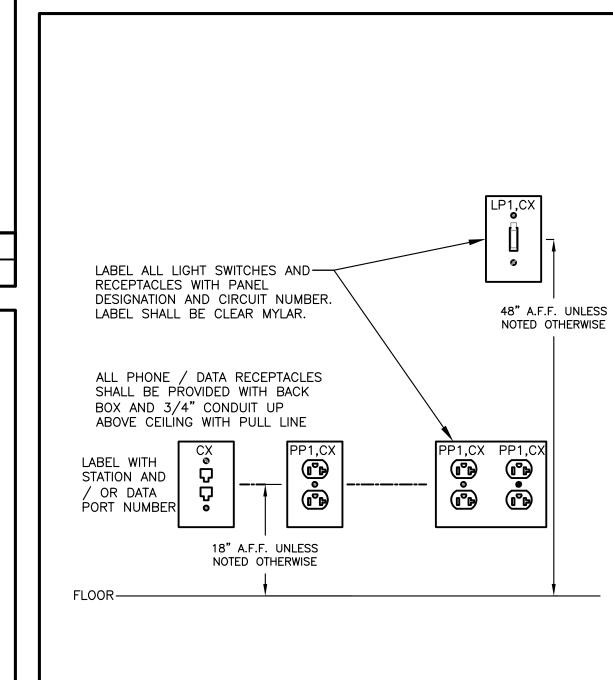
ADJACENT ELECTRICAL BOXES IN FIRERATED PARTITIONS SCALE: N.T.S.

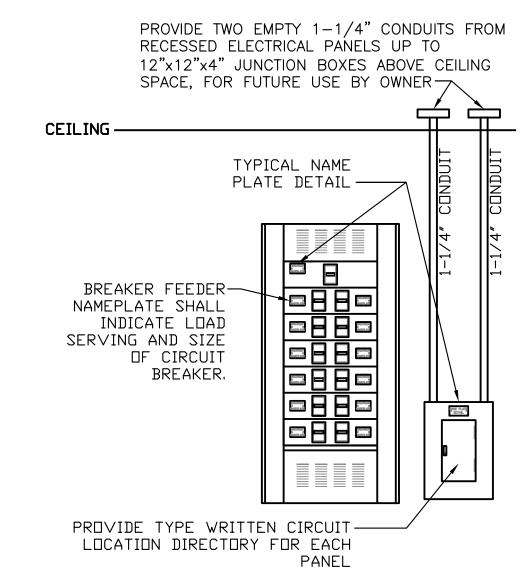




SCALE: N.T.S.

CONCRETE EQUIPMENT PAD

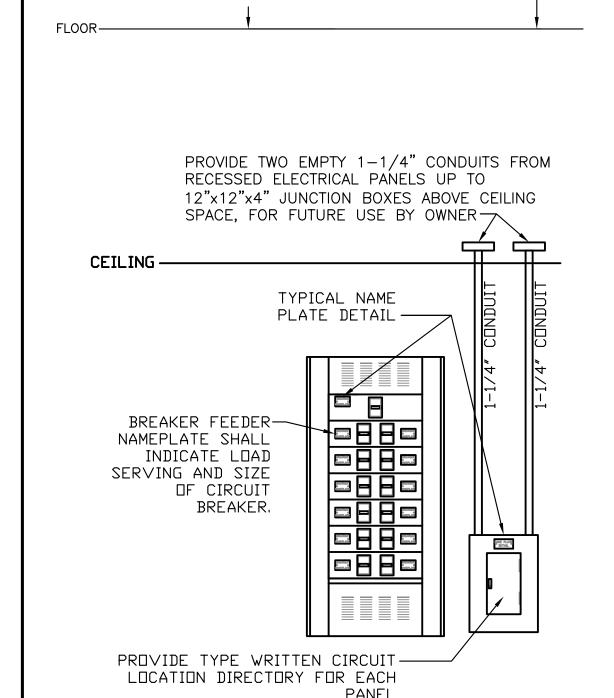


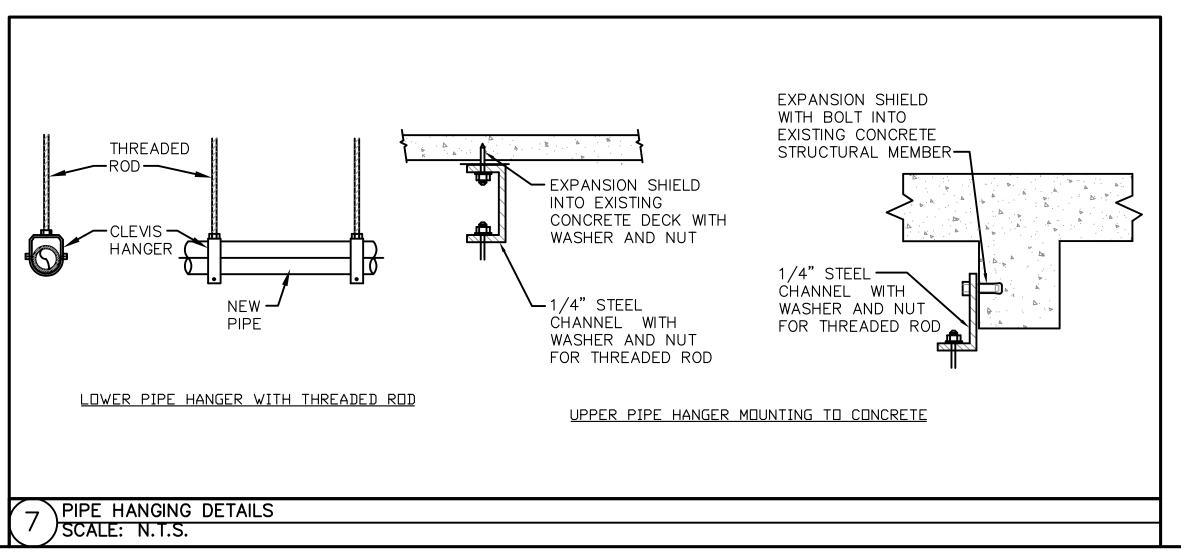


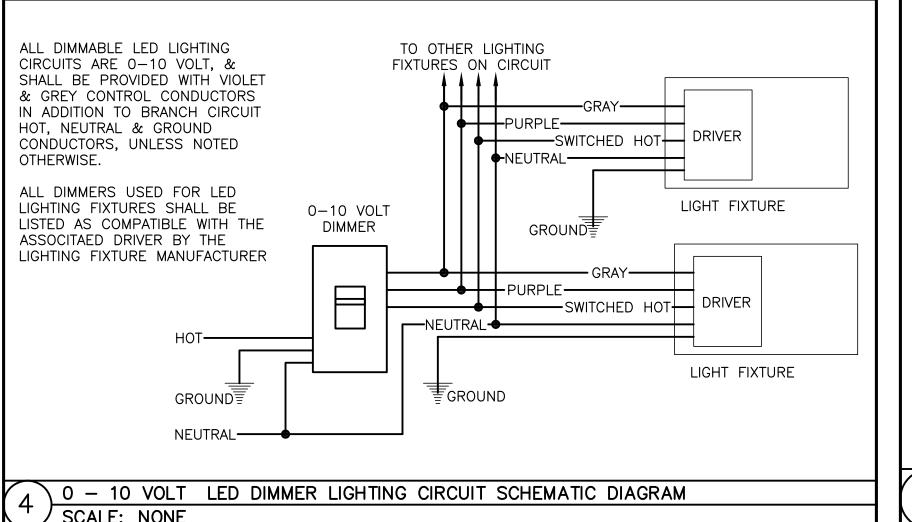
ELECTRICAL PANEL AND DEVICE DETAILS NOT TO SCALE

PROJECT
Linear Accelerator
VASSAR BROTHER
45 READE PLACE
POUGHKEEPSIE, N
DRAWING TITLE
ELECTRICAL DETA

DRAWING NUMBER:







	_					<u> IFFUSEI</u>	R &	REGIS	TER S	<u>CHEDU</u>	<u>lle</u>	_			
SIG. MAN	ANUF.	MODEL	7	TYPE	DUTY	FLOW PAT	TTERN	SIZE	NECK	DAMPE	R FINISH	MAT'L	F	EMARKS	
<u>, TIT'</u>	TITUS	PMC	PERF	RFORATED FACE	SUPPLY	ADJUSTA	BLE	24"x24"	SEE DWG	NO	NOTE 1	0 STEEL		S 1, 2	
	TITUS	355FL		RCT GRILLE	RTN/EXH			SEE DWG'S	NONE	NO	NOTE 1	0 ALUMIN	TON MC	S 1, 2, 3,	, 4, 5, 8
				NEAR DIFFUSER				4 FEET	SEE DWG	_				S 1, 2, 3,	
				NEAR DIFFUSER		ONE WA		12 FEET	SEE DWG	<u> </u>	NOTE 1			S 1, 2, 3,	
TIT	TITUS	271FS	R	RCT GRILLE	SUPPLY	N/A	S	SEE DWG'S	NONE	NO	NOTE 1	O ALUMIN	JM NOT	S 1, 2, 9	
	4. PRO		ANGULAI	LING MARGIN AR TO ROUND CONNECTION O		7. F SUP IN A COR	PPORT AC A LAY—IN	WITH ALL CCESSORIES CEILING.	NECESSARY S REQUIRED BORDERS S IM AS REQU	FOR INSTA HALL HAVE	ALLATION MITERED	REQUIR SHEETR	ED FOR IN OCK WALL		D ON SUBMITTAL
						E	EXHAUS	ST FAN S	SCHEDUL	E					
IT # AR	AREA SE	SERVED		MANUF.	MOUNTING	MODEL No.	CI	FM EXT	ERNAL SOIS.P.	VES ELEC.	MOTOR	DRIVE	LBS	REMAR	RKS
⁻ -1	LINAC	IAC VAULT		GREENHECK	ROOF	C-103-V	G E	800 0.	75" 7.	4 120	1/2 HP	DIRECT	55		
EXHAUST FAN PROVIDE EXHAU FANS WITH IND ACCESSORIES:	KHAUST INDICATED					1. MANUAL MOTO 2. GRAVITY BACK 3. ECM MOTOR V 4. ELECTRICAL D 5. FLEX CONNEC	KDRAFT DAM WITH INTEGE DISCONNECT	MPER (LOW LEA RAL SPEED CO SWITCH	ONTROL	LOSING)	ı			1	

	AS INEQUINED FOR	CONNECTION		ING. BORDER DE TRIM AS I			10. COLOR TO BE SELECTED ON SUBMITTAL					
EXHAUST FAN SCHEDULE												
UNIT #	AREA SERVED	MANUF.	MOUNTING	MODEL No.	CFM	EXTERNAL S.P.	SONES	ELEC. VOLT.	MOTOR	DRIVE	LBS.	REMARKS
EE 1	LINIAC VALILT	ODEENIUEOK	BOOF	C-103-VC	800	0.75"	71	120	1 /2 பற	DIBECT	55	

LINAC VAULT AC-1 SCHEDULE

PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO FURNISH AND INSTALL A COMPLETE AIR-CONDITIONING SYSTEM FOR THE LINAC TREATMENT VAULT, INCLUDING, BUT NOT LIMITED TO, INDOOR, ABOVE CEILING MOUNTED, EVAPORATOR, ROOF MOUNTED OUTDOOR CONDENSING UNIT, ALL INTERCONNECTING REFRIGERANT PIPING, CONDENSATE DRAIN PIPING, CONTROLS, CONTROL WIRING, POWER WIRING, NECESSARY SUPPORTS AND ACCESSORIES, ETC. THE WORK SHALL PROVIDE A FULLY FUNCTIONING AIR-CONDITIONING SYSTEM.

AC-1 SHALL BE ABOVE-AIR TECHNOLOGIES "PRECISION COOL" MODEL HK WITH A ROOF MOUNTED DUAL CIRCUIT CONDENSING UNIT, OR AN EQUIVALENT PRODUCT OF ANOTHER MANUFACTURER

NOMINAL SYSTEM COOLING CAPACITY: 6 TONS COOLING CAPACITIESS AT 72F DB/60 F WB AT EVAPORATOR EAT: TOTAL COOLING CAPACITY: 75.5 MBH SENSIBLE COOLING CAPACITY: 67.0 MBH AIRFLOW: 2,400 CFM ESP: 1.25" WC

SYSTEM SHALL BE PROVIDED WITH THE FOLLOWING:

- 1. SAME SIDE SUPPLY AND RETURN AIR ELECTRIC REHEAT (11 KW), SCR CONTROL
- MC-2000 CONTROLLER WITH BACNET INTERFACE (CONFIRM WITH VBMC IT DEPT)
- CONDENSATE PUMP SMOKE DETECTOR
- WATER LEAK DETECTOR
- SPRING HANGING ISOLATORS
- 8. DISCONNECT SWITCH

9 MERV 8 FILTER WITH FILTER RACK 10. 208/3/60, 41.6A MCA

OUTDOOR UNIT

DUAL SCROLL COMPRESSORS, DUAL REFRIGERATION CIRCUIT CONDENSING UNIT (ROOF MOUNTED) HOT GAS BYPASS ON EACH CIRCUIT

SUCTION LINE ACCUMULATORS MINUS 20F LOW AMBIENT OPERATION

DISCONNECT SWITCH (6. °208/3/60, 38.4A MČA `

INSTALLATION

- A. GENERAL: INSTALL AIR-CONDITIONING SYSTEM IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS. INSTALL UNITS PLUMB AND LEVEL, FIRMLY ANCHORED IN LOCATIONS INDICATED, AND MAINTAIN MANUFACTURER'S RECOMMENDED CLEARANCES.
- B. INSTALL INDOOR AND OUTDOOR UNIT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, REQUIREMENTS AND RECOMMENDATIONS.
- C. FURNISH AND INSTALL CONDENSATE DRAIN PIPING (INCLUDING CONDENSATE PUMP AND DISCHARGE PIPING) FROM INDOOR UNIT AS REQUIRED BY THE MANUFACTURER AND SHOWN ON THE DRAWINGS.
- D. INSTALL ALL REFRIGERANT PIPING, INSULATION, AND RELATED ACCESSORIES, IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS. PURGE REFRIGERANT PIPING IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
- E. PROTECT REFRIGERANT PIPING DURING CONSTRUCTION AGAINST ENTRANCE OF FOREIGN MATTER, DIRT AND MOISTURE; HAVE OPEN ENDS OF PIPING AND CONNECTIONS TO COMPRESSORS, CONDENSERS, EVAPORATORS AND OTHER EQUIPMENT TIGHTLY CAPPED UNTIL ASSEMBLY.
- F. INSULATE REFRIGERANT PIPING IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE WEATHER RESISTANT JACKET TO ALL INSULATION EXPOSED TO OUTDOOR CONDITIONS.
- G. INSTALL ALL ITEMS SHIPPED LOOSE BY THE MANUFACTURER FOR FIELD INSTALLATION.
- H. PROVIDE R410A REFRIGERANT AS NECESSARY TO FULLY CHARGE SYSTEMS IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS.
- PROVIDE ALL REQUIRED CONTROL AND POWER WIRING REQUIRED TO FURNISH AND INSTALL A COMPLETELY FUNCTIONAL SYSTEM IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- J. ELECTRICAL: INSTALL AND CONNECT ELECTRICAL DEVICES SUPPLIED BY MANUFACTURER BUT NOT SPECIFIED TO BE FACTORY MOUNTED.
- K. FURNISH COPY OF MANUFACTURER'S ELECTRICAL CONNECTION DIAGRAM SUBMITTAL TO ELECTRICAL CONTRACTOR.
- L. FURNISH AND INSTALL POWER AND CONTROL CONDUITS AND CONDUCTORS ALONG WITH RELATED INTERCONNECTIONS IN ACCORDANCE WITH HVAC UNITS MANUFACTURER'S REQUIREMENTS AND RECOMMENDATIONS.
- M. FIELD QUALITY CONTROL: START UP SYSTEM IN ACCORDANCE WITH MANUFACTURER'S START UP INSTRUCTIONS. TEST EQUIPEMNT AS WELL AS CONTROLS AND DEMONSTRATE COMPLIANCE WITH REQUIREMENTS.

ENGINEER M.E.P.

PROJECT PROJECT #
Linear Accelerator Replacement for:
VASSAR BROTHERS MEDICAL CENTER
45 READE PLACE
POUGHKEEPSIE, NEW YORK 12601

DRAWING TITLE
HVAC SCHEDULES

DRAWING NUMBER: