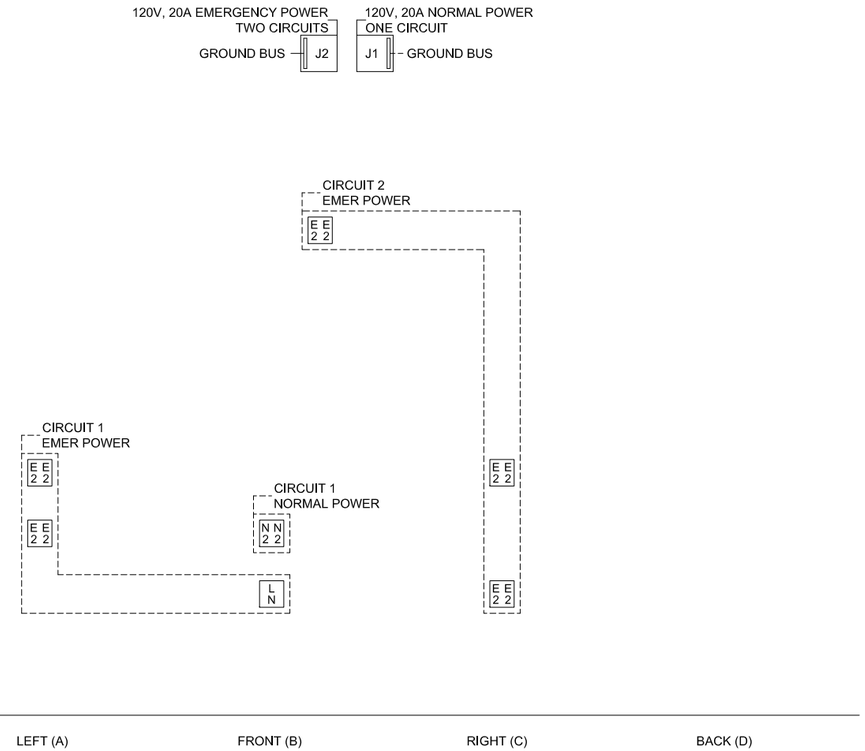
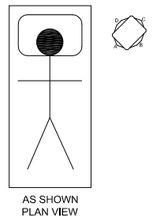
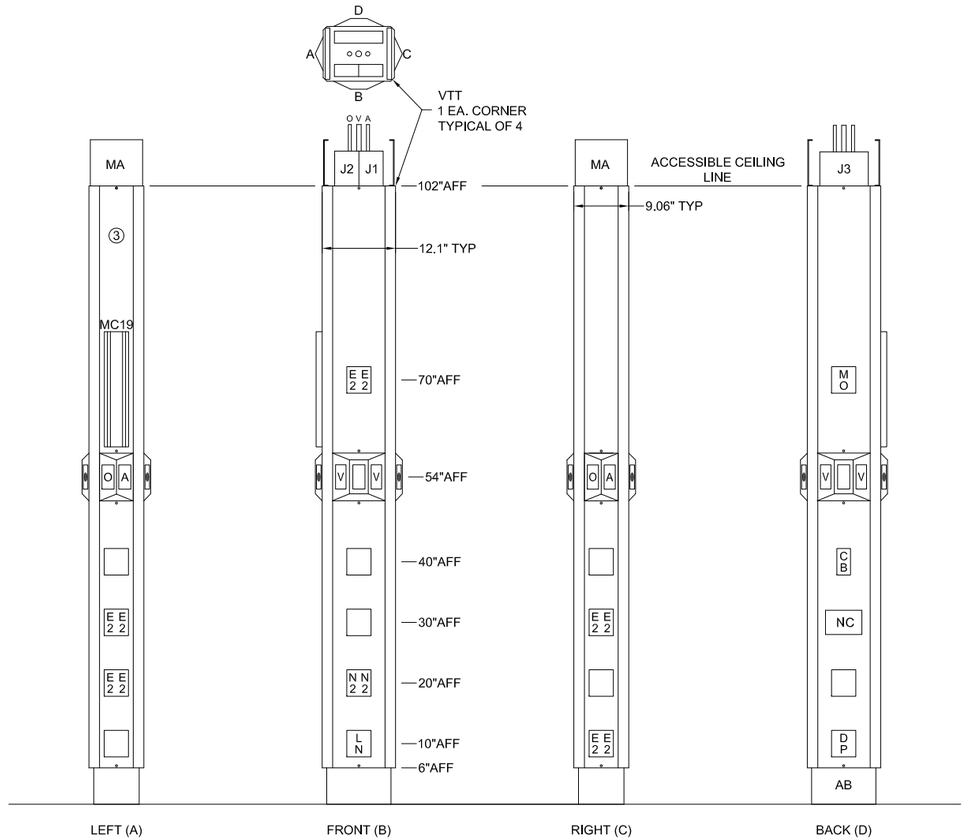


WIRING DIAGRAM





GENERAL SPECIFICATIONS:

ELECTRICAL		PLUMBING		FINISHES	
NORMAL POWER JUNCTION BOX:	J1	COPPER TUBING TYPE:	L	POWDER COATED SURF OR PLATINUM GREY	
EMERGENCY POWER JUNCTION BOX:	J2	OXYGEN SIZE (I.D.):	1/2"		
LOW VOLTAGE JUNCTION BOX:	J3	MEDICAL AIR SIZE (I.D.):	1/2"		
LV CONDUIT STUBS:		VACUUM SIZE (I.D.):	3/4"		
CONDUIT SIZE; LINE VOLTAGE:	1/2"				
CONDUIT SIZE; LOW VOLTAGE:	3/4"				
CONDUIT CONNECTORS:	STD. SET SCREW				
WIRE TYPE:	THHN, STRANDED			ELECTRICAL COVER PLATES:	SURF, PLATINUM GREY, OR NYLON TO MATCH DEVICE
WIRE SIZE:	12 AWG			EQUIPMENT MANAGEMENT:	ANODIZED ALUMINUM
GROUND WIRE COLOR:	GREEN			UNIT TRIM:	SURF OR PLATINUM GREY

LEGEND:

REQ	SYM	DESCRIPTION	REQ	SYM	DESCRIPTION
2	O	OXYGEN OUTLET	1	MC19	MONITOR CHANNEL ONLY, 19" LENGTH
2	A	AIR OUTLET	1	AB	ADJUSTABLE BASE
4	V	VACUUM OUTLET	4	VTT	VERTICAL EQUIPMENT MOUNTING TRACK, TRIPLE
2	N2	DUPLEX RECEPTACLE, 8300 IVORY 20A, 125V, H.G., NORMAL POWER	2	MA	MOUNTING ANGLE OR BRACKET
10	E2	DUPLEX RECEPTACLE, 8300 RED 20A, 125V, H.G., EMER. POWER			
1	LN	LED NIGHT LIGHT, PASS & SEYMOUR, #NTLFULLWCC6, 120V, LOUVERED FACE			
1	NC	NURSE CALL PROVISION			
1	CB	CODE BLUE PROVISION			
1	DP	DATA OUTLET PROVISION			
1	MO	MONITOR OUTPUT PROVISION			

ACCESSORIES NOT SHOWN (PER UNIT)

REQ	DESCRIPTION

MODULAR SERVICES COMPANY®
500 EAST BRITTON ROAD
OKLAHOMA CITY, OK 73114
www.modularservices.com

PROJECT
HOSPITAL
PROJECT
CITY, STATE

TOTAL QTY:	OPEN ACCESS COLUMN MODEL 5705		
X			
AS SHOWN: X	DRAWN BY: XXX	DRAWING # 4XXXX	
OPPOSITE: X	DATE: XX/XX/XX	PROJECT #: XXXX	SALES ORDER #: XXXXX