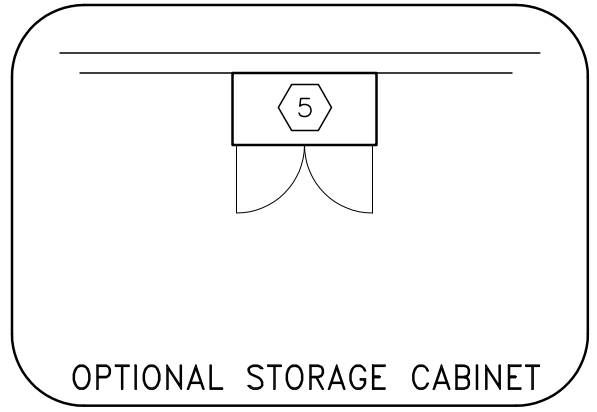
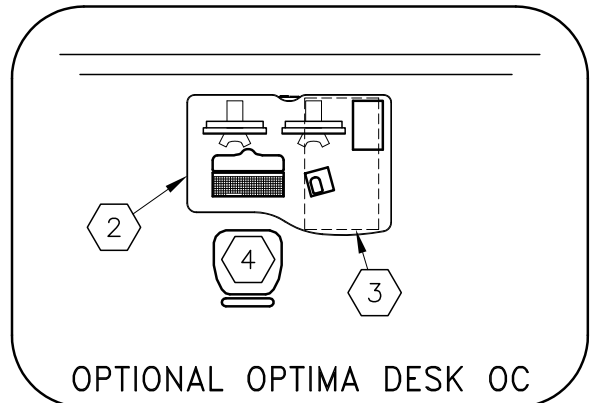
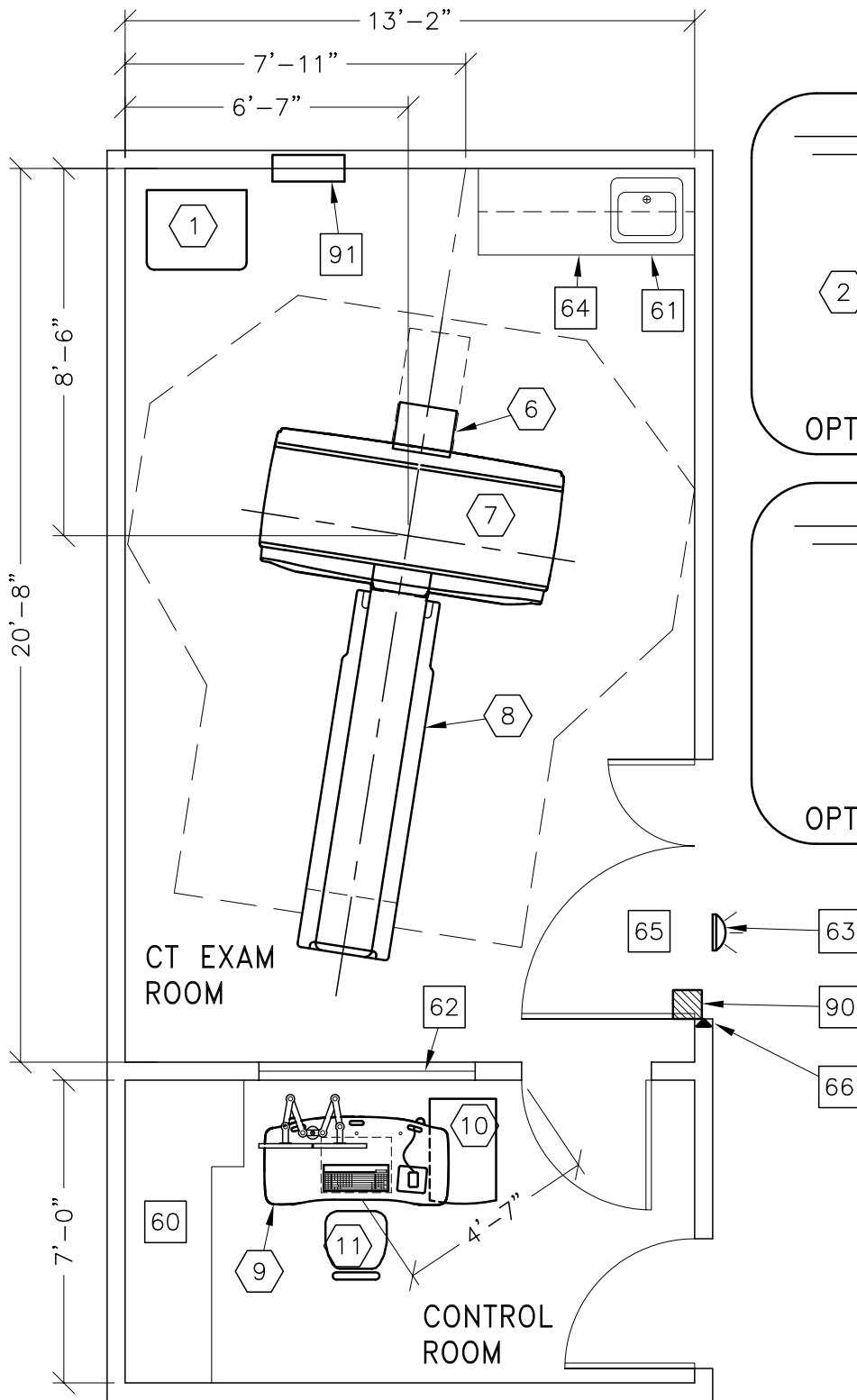
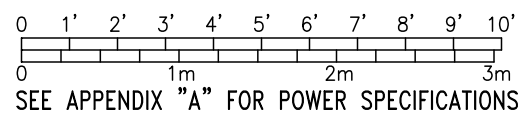




OPTIMA CT520 1.5



ROOM DIMENSIONS	LENGTH & WIDTH	CEILING HEIGHT
TYPICAL:	20'-8" x 13'-2" [6.30M x 4.00M]	9'-0" [2.74M]



ROOM PLAN LOCATED ON PAGE 6-94

ITEM	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
①	1	POWER DISTRIBUTION UNIT	740 lbs	5119 btu
②	1	OPTIMA DESK	125 lbs	
③	1	CONSOLE CABINET	176 lbs	3699 btu
④	1	OPERATOR'S CHAIR		
⑤	1	STORAGE CABINET <EMPTY CABINET WEIGHT>	90 lbs	
⑥	1	REAR CABLE COVER		
⑦	1	CT OPTIMA CT520 GANTRY	3783 lbs	18771 btu
⑧	1	PATIENT TABLE W/450 LB PATIENT	1157 lbs	682 btu
⑨	1	FREEDOM WORKSPACE SMALL TABLE	97 lbs	
⑩	1	CONSOLE CABINET	176 lbs	3699 btu
⑪	1	OPERATOR'S CHAIR		
***** CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS *****				
⑥0		COUNTER TOP FOR EQUIPMENT PROVIDE GROMMETED OPENINGS AS REQUIRED TO ROUTE INTERCONNECT CABLES TO RACEWAY BELOW COUNTERTOP.		
⑥1		COUNTER TOP WITH SINK, BASE AND WALL CABINETS		
⑥2		LEAD GLASS WINDOW		
⑥3		X-RAY ON WARNING LIGHT - AVAILABLE FROM GE SUPPLY CALL: 800-200-9760 GE CAT. NO. WXIABWW-0F-XIU		
⑥4		CASEWORK REQUIRED WITH A MINIMUM OF 16 CUBIC FEET TO STORE ALL SERVICE MATERIALS		
⑥5		MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 44 IN. W x 83 IN. H [1118mm x 2108mm], CONTINGENT ON A 96 IN. [2438mm] CORRIDOR WIDTH		
⑥6		DOOR LIMIT SWITCH <REQUIRED IN SOUTH CAROLINA, OTHERWISE NEEDED ONLY IF REQUIRED BY STATE/LOCAL CODES>		
90		X-RAY ROOM WARNING LIGHT CONTROL PANEL REFERENCE JUNCTION POINT 'WLC' ON SHEET 'E1' FOR DETAILED DESCRIPTION -E4502RL FOR WARNING LIGHT CONTROL ONLY.		
91		MAIN DISCONNECT CONTROL CAT NO. E4502AB <IF A UPS IS NOT OR WILL NOT BE ORDERED, THE E4502AD CAN BE USED. >		

ENVIRONMENT

Ambient Operation Temperature: 64-79° (F) 18-26° C
 Allowable Temperature Change: 5° F [3° C] per hour
 Humidity: 30-60 percent non condensing
 Allowable Humidity Change: 5 percent per hour
 Max - Altitude: 7875 [2400M] ft. above sea level