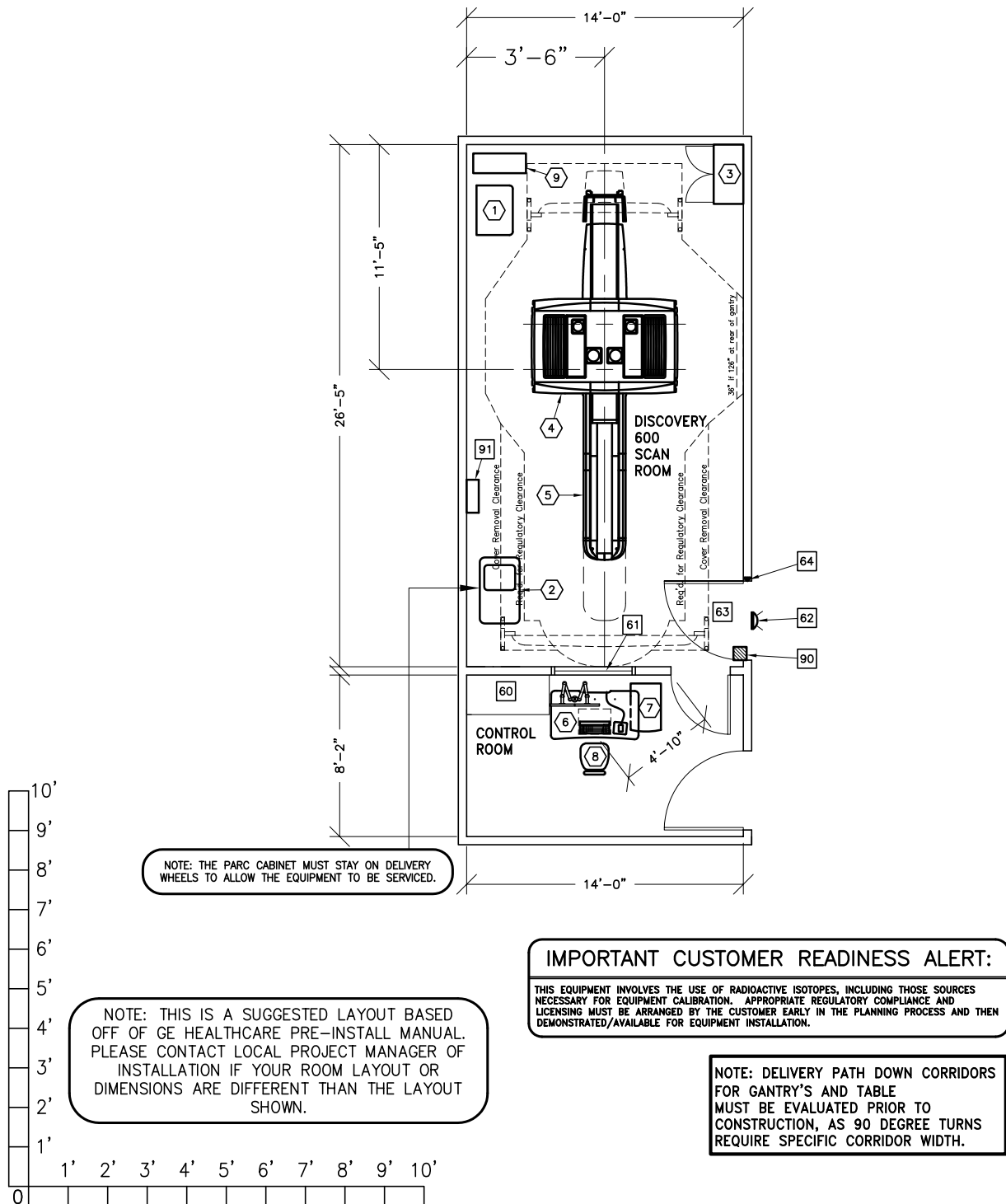




DISCOVERY PET/CT 690 ELITE

RECOMMENDED EXAM ROOM
CEILING HEIGHT 9'-0" [2.74m]



ROOM DIMENSIONS	LENGTH & WIDTH	CEILING HEIGHT
SCAN RM:	26'-5" X 14'-0" [8m X 4.2m]	9'-0" [2.7m]

SEE APPENDIX "A" FOR POWER SPECIFICATIONS

ROOM PLAN LOCATED ON PAGE 12-22

ITEM	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
①	1	POWER DISTRIBUTION UNIT	800 lbs	3399 btu
②	1	PARC	701 lbs	7505 btu
③	1	STORAGE CABINET (EMPTY CABINET WEIGHT)	99 lbs	
④	1	DISCOVERY PET/CT 690 ELITE	8529 lbs	24737 btu
⑤	1	PATIENT TABLE (WITHOUT PATIENT)	1803 lbs	1023 btu
⑥	1	FREEDOM WORKSPACE LARGE TABLE	147 lbs	8191 btu
⑦	1	T. I. O. CABINET	194 lbs	
⑧	1	OPERATOR'S CHAIR		
⑨	1	UPS SYSTEM	619 lbs	5122 btu
<p>***** CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS *****</p>				
⑥0		COUNTER TOP FOR EQUIPMENT- PROVIDE GROMMETED OPENINGS AS REQUIRED TO ROUTE INTERCONNECT CABLES TO RACEWAY BELOW COUNTERTOP.		
⑥1		LEAD GLASS WINDOW		
⑥2		X-RAY ON WARNING LIGHT - AVAILABLE FROM GE SUPPLY CALL: 800-200-9760 GE CAT. NO. WXIABWW-0F-XIU		
⑥3		MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 44 IN. W x 82 IN. H [1118mm x 2083mm], CONTINGENT ON A 96 IN. [2438mm] CORRIDOR WIDTH		
⑥4		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 E4500AM FOR WARNING LIGHT CONTROL ONLY.		
91		MAIN DISCONNECT CONTROL GEMS CAT. NO. E4502AB 90 lbs., SEE DETAIL R4502AD. (IF A UPS IS NOT OR WILL NOT BE ORDERED, THE E4502AD CAN BE USED.)		

ENVIRONMENT

Ambient Operation Temperature: 65-75° F (18-24° 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: 8000 ft. (2438 M) above sea level