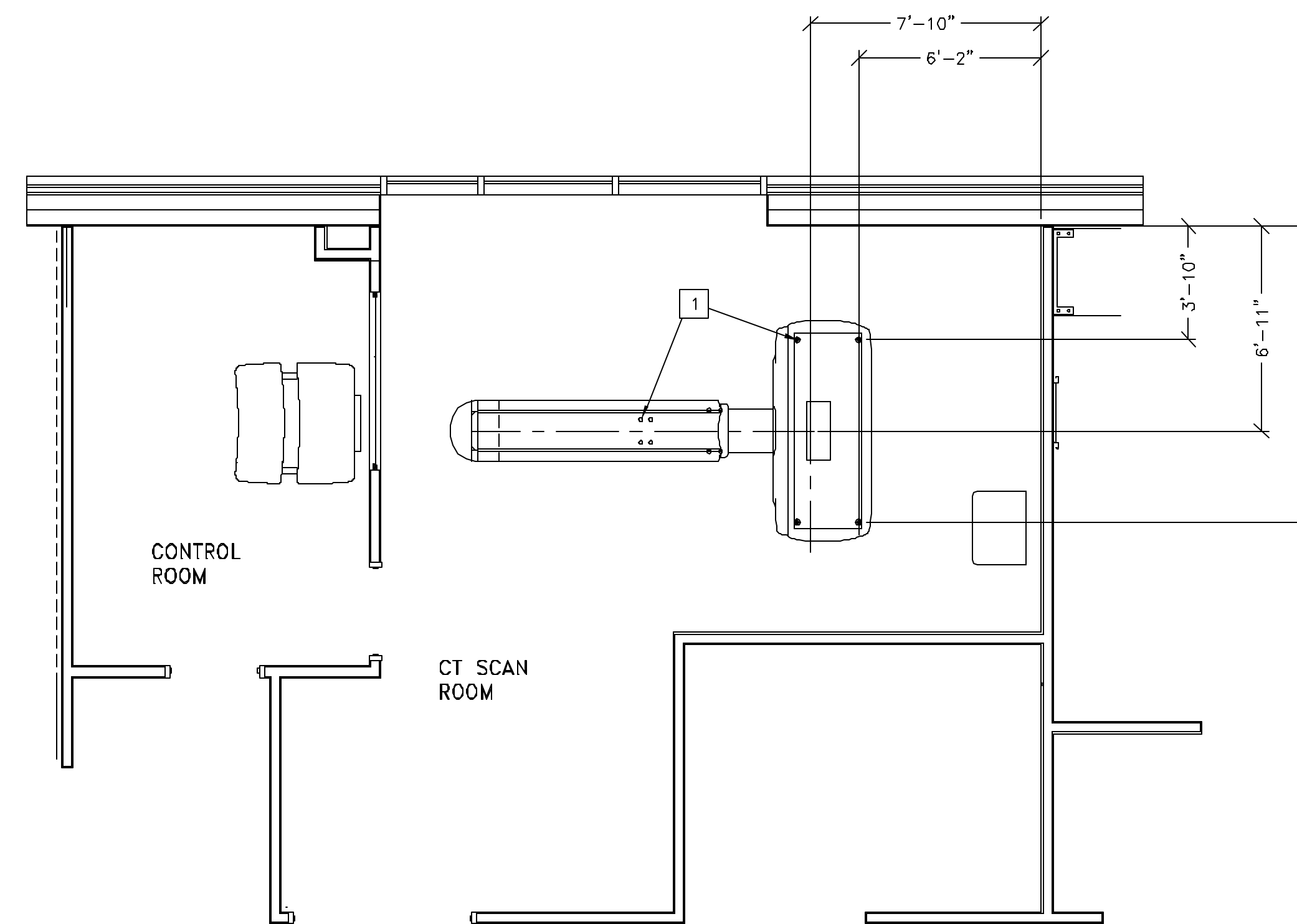


TYPICAL WALL SUPPORT ELEVATIONS

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

STRUCTURAL LAYOUT

RECOMMENDED CEILING HEIGHT = 9'-0"



STRUCTURAL SUPPORT METHODS  
CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS

ITEM NO.	ITEM DESCRIPTION (* INDICATES EXISTING)
1	LEVELING AREA FOR GANTRY AND TABLE SEE DETAIL 378-64 ON SHEET S2 CT - LIGHTSPEED VCT Seismic Zone ANCHORING HARDWARE ----- (GANTRY) ANCHORS = Hilti KB3 - 5/8 x 10 in. (4 ea.) (GANTRY) Steel Inserts = P-11/16 x 1 x 2.5 in. (4 ea.) ----- (TABLE) ANCHORS = Hilti KB3 - 5/8 x 10 in. (4 ea.) (TABLE) Steel Inserts = P-11/16 x 1 x 2.5 in. (4 ea.) ----- (PDU) ANCHORS = Hilti KB3 - 3/8 x 3.75 in. (4 ea.) (CONTROL) ANCHORS = Hilti KB3 - 3/8 x 3.75 in. (4 ea.) ----- ALL ANCHORS TO INCLUDE FLATWASHER ALL BOLTS TO INCLUDE FLATWASHER, 1 LOCKWASHER AND 1 NUT ALL BRACKETS ARE SHIPPED WITH GE EQUIPMENT.

STRUCTURAL NOTES

- ALL STEEL WORK AND PARTS NECESSARY TO SUPPORT CEILING MOUNTED EQUIPMENT IS TO BE SUPPLIED BY THE CUSTOMER OR HIS CONTRACTORS.
- METHODS OF SUPPORT FOR THE STEELWORK THAT WILL PERMIT ATTACHMENT TO STRUCTURAL STEEL OR THROUGH BOLTS IN CONCRETE CONSTRUCTION SHOULD BE FAVORED. DO NOT USE CONCRETE OR MASONRY ANCHORS IN DIRECT TENSION.
- ALL UNITS THAT ARE WALL MOUNTED OR WALL SUPPORTED ARE TO BE PROVIDED WITH SUPPORTS WHERE NECESSARY. WALL SUPPORTS ARE TO BE SUPPLIED AND INSTALLED BY THE CUSTOMER OR HIS CONTRACTORS. SEE PLAN AND DETAIL SHEETS FOR SUGGESTED LOCATIONS AND MOUNTING HOLE LOCATIONS.
- ALL CEILING MOUNTED FIXTURES, AIR VENTS, SPRINKLERS, ETC. TO BE FLUSH MOUNTED, OR SHALL NOT EXTEND MORE THAN 1/4" BELOW THE FINISHED CEILING.
- FLOOR SLABS ON WHICH EQUIPMENT IS TO BE INSTALLED MUST BE LEVEL TO 1/8" in 10'-0"
- DIMENSIONS ARE TO FINISHED SURFACES OF ROOM.
- CUSTOMERS CONTRACTOR MUST PROVIDE ALL PENETRATIONS IN POST TENSION FLOORS.
- CUSTOMERS CONTRACTOR MUST PROVIDE AND INSTALL ANY NON-STANDARD ANCHORING. DOCUMENTS FOR STANDARD ANCHORING METHODS ARE INCLUDED WITH GE EQUIPMENT DRAWINGS FOR GEOGRAPHIC AREAS THAT REQUIRE SUCH DOCUMENTATION.
- CUSTOMERS CONTRACTOR MUST PROVIDE AND INSTALL HARDWARE FOR "THROUGH THE FLOOR" ANCHORING AND/OR ANY BRACING UNDER ACCESS FLOORS. THIS CONTRACTOR MUST ALSO PROVIDE FLOOR DRILLING THAT CANNOT BE COMPLETED BECAUSE OF AN OBSTRUCTION ENCOUNTERED WHILE DRILLING BY THE GE INSTALLER SUCH AS REBAR ETC.

**GE Healthcare Technologies**  
Installation Services Design Center  
Milwaukee, Wisconsin

SHEET TITLE: STRUCTURAL LAYOUT  
MODALITY TYPE: LIGHTSPEED VCT

THIS PLAN IS SUBMITTED TO SUGGEST LOCATION OF GE HEALTHCARE EQUIPMENT AND ASSOCIATED APPARATUS, ELECTRICAL WIRING DETAILS AND ROOM ARRANGEMENTS. IT IS NOT TO BE USED FOR ACTUAL CONSTRUCTION PURPOSES. HOWEVER, AND THE COMPANY CANNOT ACCEPT RESPONSIBILITY FOR ANY DAMAGES RESULTING THEREFROM.

PROJECT TITLE:  
**MERCY HOSPITAL  
FORE RIVER  
PORTLAND, MAINE**

PROJECT	REVISION
065779	00
DATE:	09-22-06
DRAWN BY:	AJS
CHECKED BY:	REK
QUOTE NO.:	KX1CB6
QT. DATE:	09-07-06

REVISION HISTORY:


SHEET  
**S1**

Drawn by: Angela Sterr Octel no.: 3204508  
GE Installation  
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This drawing is based on Sketch No.: 06NEF023-RC