

EXISTING CONTROL WALL IS ONLY 7 FT. HIGH PARTITION IN ORDER FOR CEILING MOUNTED MONITOR SUSPENSION TO PASS ABOVE IT.

7 EXISTING UNISTRUT

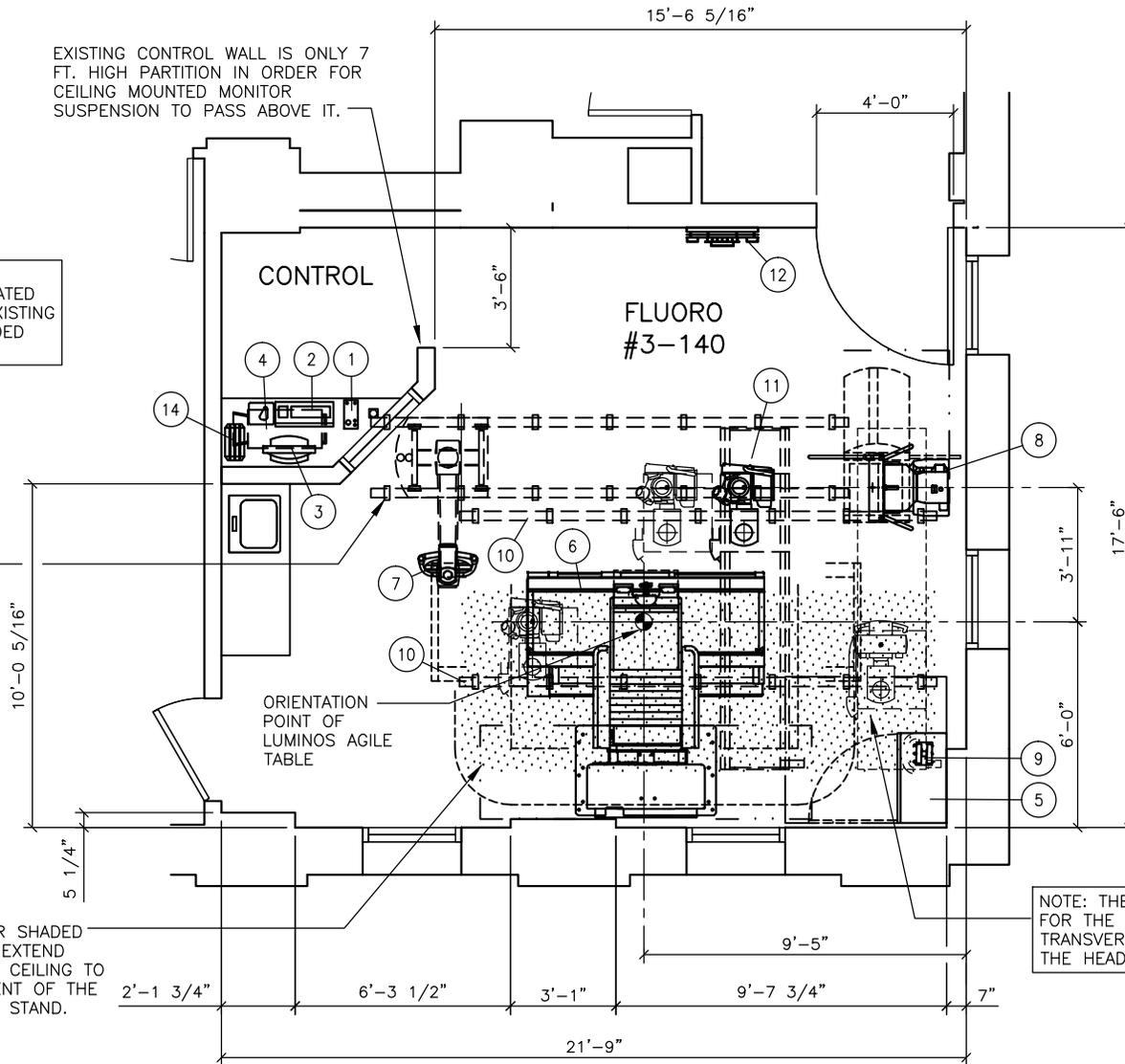
NOTE: THE CEILING X-RAY TUBE SUSPENSION RAILS HAVE BEEN LOCATED IN THIS PLAN TO MOUNT TO THE EXISTING UNISTRUT GRID LOCATION AS PROVIDED BY OLD SIEMENS DWG 0901840

NOTE: NEED ONE NEW UNISTRUT OVER CONTROL WALL FOR DCS RAILS

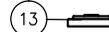
X-RAY TUBE SHOWN AT BOTH 45" & 72" SID POSITIONS TO WALL STAND



IN THIS RECTANGULAR SHADED AREA, NOTHING CAN EXTEND BELOW THE FINISHED CEILING TO ALLOW FREE MOVEMENT OF THE CEILING X-RAY TUBE STAND.



DVI INTERFACE



CUSTOMER SUPPLIED EXAM ROOM MONITOR MUST BE MOUNTED TO A VESA COMPATIBLE MONITOR STAND OR WALL MOUNT WHICH IS FURNISHED AND INSTALLED BY THE CUSTOMER/CONTRACTOR.

CONTROL COUNTER, SINK AND CASEWORK MUST BE DESIGNED, SUPPLIED AND INSTALLED BY CUSTOMER/CONTRACTOR.

NOTE: THE PARKING POSITION FOR THE CEILING STAND TRANSVERSE BRIDGE WILL BE AT THE HEAD-END OF THE ROOM.

THIS LAYOUT IS REFLECTIVE OF THE LATEST SALES CONFIGURATION. ANY CHANGES TO THIS SALES CONFIGURATION MAY REQUIRE A REVISION TO THIS PROJECT PLAN.

SCALE: 3/16" = 1'-0"

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**LEXINGTON VAMC**

1101 VETERANS DRIVE, LEXINGTON, KY 40502

**SIEMENS**

A 08/30/16 ORIGINAL PRELIMINARY ISSUE

SHEET OF  
1 2

DATE:  
08/30/16

DRAWN BY:  
J. DILLON

REF:  
1-HN5DY3

**FLUORO ROOM #3-140 - LUMINOS AGILE MAX**  
REFERENCE DOCUMENT - NOT FOR CONSTRUCTION

**1603324**

# EQUIPMENT LEGEND

NO	DESCRIPTION	SMS SYM	WEIGHT (LBS)	BTU/HR TO AIR	DIMENSIONS (INCHES)			REMARKS
					W	D	H	
①	CONTROL ROOM MODULE	CR	2	-	4 3/4	10 1/16	3 3/16	ON CUSTOMER'S COUNTER
②	IMAGING SYSTEM - KEYBOARD AND MOUSE	KM	-	-	-	-	-	ON CUSTOMER'S COUNTER
③	CONTROL ROOM MONITOR (LIVE IMAGE)	CM	-	-	-	-	-	ON CUSTOMER'S COUNTER
④	IMAGING SYSTEM (UNDER COUNTER)	IS	110	1,468	17 3/8*	32 1/2*	27*	*INCLUDES 5 1/8" BEHIND, 4" ABOVE AND ALONG CONTAINER.
⑤	POLYDOROS F80 (80 KW) GENERATOR CABINET	PG	838	2,048**	31 1/2	17 1/8	86 3/4	**DURING OPERATION, 1,195 IN STANDBY MODE
⑥	LUMINOS AGILE MAX (+90/-20) TABLE	PT	3,793	2,900***	83	88	77	***DURING OPERATION, 512 IN STANDBY MODE
⑦	DCS-1 IC-DVI FLAT DISPLAY & TOUCH DISPLAY ON CEILING SUSPENSION	DD	419	512	167 1/8	27 7/8	*A	*A - 63" MIN. AND 102" MAX.
⑧	YSIO MAX WALL STAND WITH MOBILE DETECTOR (LEFT LOADING)	WS	551	819	30	37*A	83	*A - MAX. IN HORIZONTAL POSITION
⑨	ACCESS POINT (TOP OF GENERATOR)	AP	4	-	8	5 1/2*A	3*B	*A 12 1/4, *B 9" INCLUDING ANTENNAE
⑩	CEILING RAILS 4.25M FOR FULLY SYNCHRONIZED TUBE STAND	CT	59	-	167 3/8	3	3 1/2	SIZE AND WEIGHT PER RAIL
⑪	3 METER TRANSVERSE BRIDGE AND X-RAY TUBE STAND	TS	772	853	119 1/4	39	4	
⑫	GRID HOLDER FOR AGILE (WALL MOUNTED)	GH	63	-	25 1/16	6 7/16	21 11/16	SUGGESTED LOCATION
⑬	DVI INTERFACE FOR EXAM ROOM DISPLAY	DI	-	-	-	-	-	CUSTOMER PROVIDES MONITOR
⑭	CHARGING STATION FOR MAX DETECTORS	CS	4	-	12 1/2	6 3/4	2	ON CUSTOMER'S COUNTER

## ARCHITECTURAL NOTES

- 1) ALL PRELIMINARY EQUIPMENT LAYOUTS SUBMITTED BY SIEMENS HEALTHCARE ARE BASED ON THE RECOMMENDED SPACE NECESSARY FOR THE OPERATION AND SERVICEABILITY OF THE EQUIPMENT BEING PROPOSED. SIEMENS WILL NOT SUBMIT AN EQUIPMENT LAYOUT THAT IS NOT IN THE BEST INTEREST OF BOTH THE CUSTOMER AND SIEMENS. ALL EQUIPMENT LAYOUTS ARE BASED EITHER ON AN ACTUAL SITE LOCATION SURVEY OR ARCHITECTURAL DRAWINGS SUPPLIED TO SIEMENS. SIEMENS WILL NOT BE RESPONSIBLE FOR ANY ALTERATIONS THAT ENCROACH WITHIN DESIGNATED SAFETY AND SERVICE CLEARANCE ZONES AS INDICATED ON DRAWINGS (I.E. PIPE CHASES, VENTILATION DUCTS, CASEWORK, AND SOFFITS, ETC.) MADE BY THE CUSTOMER OR REQUIRED BY A CUSTOMER'S ARCHITECTURAL FIRM ONCE PRELIMINARY DRAWINGS HAVE BEEN SUBMITTED AND APPROVED. DO NOT ALTER ANY SPECIFICATIONS AND/OR DIMENSIONS WITHOUT CONTACTING AND RECEIVING WRITTEN CONFIRMATION FROM SIEMENS PROJECT MANAGER.
- 2) SIEMENS HEALTHCARE IS NOT AN ARCHITECTURAL OR ENGINEERING FIRM. DRAWINGS SUPPLIED BY SIEMENS ARE NOT CONSTRUCTION DRAWINGS. THEREFORE, THESE DRAWINGS ARE TO BE USED ONLY FOR INFORMATION TO COMPLEMENT ACTUAL CONSTRUCTION DRAWINGS AVAILABLE FROM A CUSTOMER APPOINTED ARCHITECTURAL REPRESENTATIVE OR A CUSTOMER'S ENGINEERING DESIGN GROUP. THE CUSTOMER'S ARCHITECT AND GENERAL CONTRACTOR SHALL BE ULTIMATELY RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE CODES AND PROFESSIONAL DESIGN REQUIREMENTS.
- 3) THE CUSTOMER IS RESPONSIBLE FOR ALL ROOM AND AREA PREPARATION COSTS, PROFESSIONAL FEES, PERMITS, REPORTS, AND INSPECTION FEES.
- 4) EQUIPMENT WARRANTIES, EXPRESSED OR IMPLIED ON THE PART OF SIEMENS SHALL BE CONTINGENT UPON STRICT COMPLIANCE WITH THE ARCHITECTURAL, STRUCTURAL, ELECTRICAL, MECHANICAL AND RECOMMENDATIONS AND REQUIREMENTS CONTAINED IN THESE DRAWINGS, UNLESS SPECIFIED OTHERWISE.
- 5) ALL DIMENSIONS SHOWN ARE TAKEN FROM FINISHED SURFACES UNLESS SPECIFIED OTHERWISE.
- 6) THIS DRAWING DOES NOT PROVIDE RADIATION SHIELDING REQUIREMENTS FOR X-RAY AND ASSOCIATED EQUIPMENT. THE CUSTOMER IS RESPONSIBLE FOR CONSULTING WITH A REGISTERED RADIATION PHYSICIST. ACTUAL PROTECTION REQUIREMENTS SHALL BE SPECIFIED BY A REGISTERED RADIATION PHYSICIST AT CUSTOMER'S ENGAGEMENT AND EXPENSE. RESPONSIBILITY FOR ALL INFORMATION AS TO THE ROOM LOCATION, USE, AND NUMBER OF ANTICIPATED EXAMINATIONS TO BE PERFORMED PER TIME PERIOD SHALL BE PROVIDED TO THE PHYSICIST BY THE CUSTOMER. THE CUSTOMER SHALL FURTHER TAKE ALL RESPONSIBILITY IN THE COMMUNICATION AND COORDINATION OF ACTIVITIES OF THE RADIATION PHYSICIST AND THE ARCHITECTURAL REPRESENTATIVE.
- 7) SIEMENS HEALTHCARE SHALL BE RESPONSIBLE FOR SIEMENS EQUIPMENT INSTALLATION AND CALIBRATION. CONNECTION AND INSTALLATION OF SIEMENS PROVIDED CABLES. THE CUSTOMER/ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR TERMINATIONS OF CUSTOMER/ELECTRICAL CONTRACTOR-SUPPLIED CABLES TO SIEMENS EQUIPMENT. IN THE EVENT THAT SPECIFIC TRADE RULES OR LICENSE REQUIREMENTS PROHIBIT THIS, THE CUSTOMER SHALL INITIATE THE SERVICES OF APPROVED OTHER CONTRACTORS AND PAY FOR SELECTED, APPROVED PARTIES TO PERFORM THIS WORK WITH JOB SUPERVISION TO BE PROVIDED BY SIEMENS. CALIBRATION WHEN ACCOMPLISHED OUTSIDE OF NORMAL INSTALLATION SEQUENCES DUE TO CONTRACTOR OR TRADE RULE ACTIONS OR REQUIREMENTS SHALL BE SUPPORTED BY, CHARGED TO, AND ACCEPTED BY THE CUSTOMER AS AN ADDITIONAL INSTALLATION EXPENSE.
- 8) THE CUSTOMER SHALL VERIFY WITH SIEMENS PROJECT MANAGER FINAL INSTALLATION DRAWINGS THE LOCATIONS AND TRAVEL OF ALL ANCILLARY EQUIPMENT TO BE CEILING OR WALL MOUNTED (I.E.: O.R. LIGHTS, MEDICAL GAS COLUMNS, PHYSIOLOGICAL MONITORING INJECTORS, CRT PLATFORMS, SPRINKLER HEADS, SMOKE DETECTORS, ELECTRICAL OUTLETS, HVAC GRILLES, SPEAKERS, AND GENERAL ROOM LIGHTING, ETC.).
- 9) THE GENERAL CONTRACTOR/CUSTOMER SHALL BE RESPONSIBLE FOR ALL FINAL PAINT, TOUCH-UP AND ANY COSMETIC OR TRIM WORK WHICH NEEDS TO BE OR IS REQUIRED TO BE COMPLETED AFTER THE INSTALLATION OF THE SIEMENS EQUIPMENT AND ANY ASSOCIATED SUPPORT APPARATUS.

FOR ADDITIONAL PLANNING RELATED QUESTIONS,  
PLEASE REFER TO TYPICAL DRAWING SET OR  
SIEMENS PROJECT MANAGEMENT.

EXAM RESTRICTIONS:  
NOT APPLICABLE

WARNING NOTES:  
NOT APPLICABLE

MISCELLANEOUS NOTES:

**Authorization:**

I have reviewed the below referenced plan(s) and understand and agree with the proposed room configuration and equipment arrangement. By signing below, I agree that I have the authority to sign on behalf of the customer. I have been fully informed by Siemens about the limitations (if applicable) that exist regarding the proposed equipment installation. Siemens has explained that the listed limitations may interfere with certain functions of the equipment. We agree to assume responsibility to inform employees, agents, contractors, users or any other persons handling this equipment of these limitations and will assure that the equipment is handled in compliance with these parameters.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name Printed: \_\_\_\_\_ Title: \_\_\_\_\_

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