

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

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



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

ORIENTATION POINT OF LUMINOS AGILE TABLE

EXAM RESTRICTIONS:

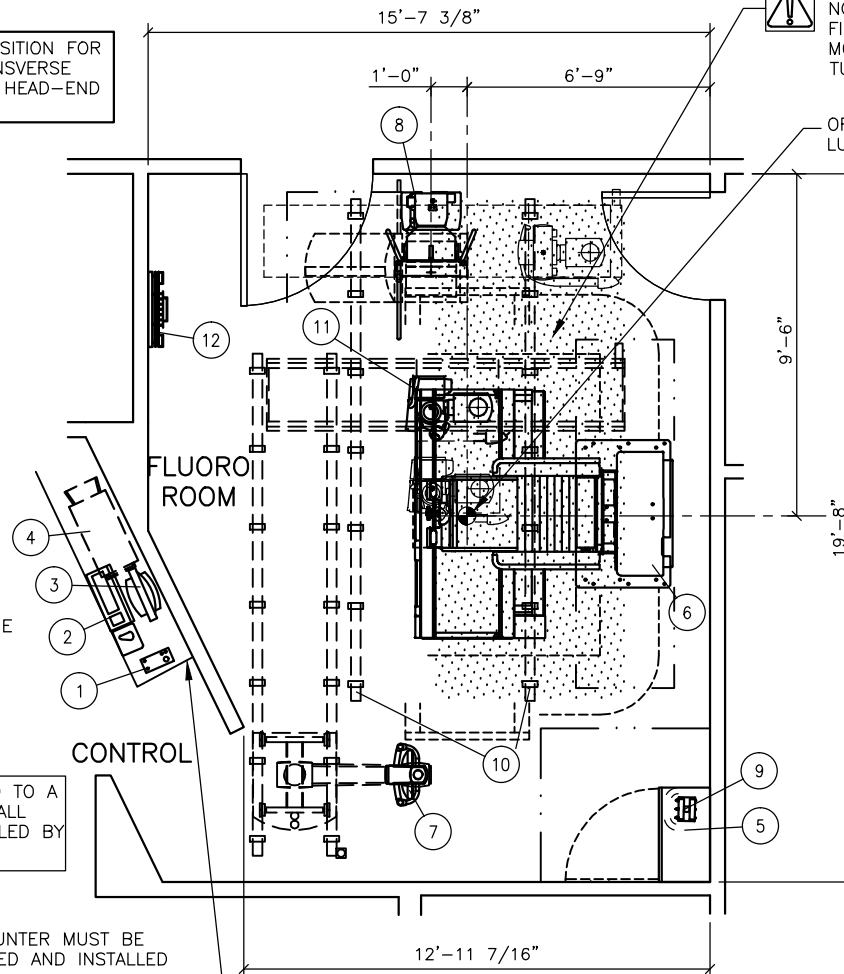
1. BOTH 45" & 72" S.I.D. EXPOSURES MADE TO THE WALL STAND WITH THE X-RAY TUBE ARE ONLY POSSIBLE ABOVE TABLE HEIGHT.
2. DUE TO THE ROOM SIZE AND SIEMENS REQUIRED MINIMUM SAFETY CLEARANCES, THE TABLETOP MOVEMENTS MUST BE LIMITED APPROXIMATELY 16" TOWARD THE HEAD-END OF THE TABLE IN THE "0" DEGREE POSITION.

WARNING NOTES:

1. IT IS POSSIBLE FOR THE ENTRY DOOR TO COLLIDE WITH THE LOADING MECHANISM OF THE WALL STAND, WHEN IT IS FULLY EXTENDED.

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

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



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

PROJECT MANAGER: ADAM MANISCALCO
PHONE: (610) 608-4715
EMAIL: ADAM.MANISCALCO@SIEMENS.COM

VA MEDICAL CENTER

UNIVERSITY AVENUE AN WOODLAND AVENUE, PHILADELPHIA, PA 19104

SIEMENS

B 10/04/16 CHANGE TO AGILE MAX

SHEET OF
1 2

DATE:
10/04/16














DRAWN BY:
R.SOZA

REF:
30173621

FLUORO ROOM - LUMINOS AGILE
REFERENCE DOCUMENT - NOT FOR CONSTRUCTION

1302275

EQUIPMENT LEGEND

NO	DESCRIPTION	SMS SYM	WEIGHT (LBS)	BTU/HR TO AIR	DIMENSIONS (INCHES)			REMARKS
					W	D	H	
①	CONTROL ROOM MODULE		2	–	4 3/4	10 1/16	3 3/16	ON CUSTOMER'S COUNTER
②	IMAGING SYSTEM – KEYBOARD AND MOUSE		–	–	–	–	–	ON CUSTOMER'S COUNTER
③	CONTROL ROOM MONITOR (LIVE IMAGE)		–	–	–	–	–	ON CUSTOMER'S COUNTER
④	IMAGING SYSTEM (UNDER COUNTER)		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		838	2,048**	31 1/2	17 1/8	86 3/4	**DURING OPERATION, 1,195 IN STANDBY MODE
⑥	LUMINOS AGILE (+90/–20) TABLE		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		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)		551	819	30	37*A	83	*A – MAX. IN HORIZONTAL POSITION
⑨	ACCESS POINT (TOP OF GENERATOR)		4	–	8	5 1/2*A	3*B	*A 12 1/4, *B 9" INCLUDING ANTENNAE
⑩	CEILING RAILS FOR FULLY SYNCHRONIZED TUBE STAND		59	–	167 3/8	3	3 1/2	SIZE AND WEIGHT PER RAIL
⑪	3M TRANSVERSE BRIDGE AND X–RAY TUBE STAND		772	853	119 1/4	39	4	
⑫	GRID HOLDER FOR AGILE (WALL MOUNTED)		63	–	25 1/16	6 7/16	21 11/16	SUGGESTED LOCATION
⑬	DVI INTERFACE FOR EXAM ROOM DISPLAY		–	–	–	–	–	CUSTOMER PROVIDES MONITOR

EXAM RESTRICTIONS:

- BOTH 45" & 72" S.I.D. EXPOSURES MADE TO THE WALL STAND WITH THE X–RAY TUBE ARE ONLY POSSIBLE ABOVE TABLE HEIGHT.
- DUE TO THE ROOM SIZE AND SIEMENS REQUIRED MINIMUM SAFETY CLEARANCES, THE TABLETOP MOVEMENTS MUST BE LIMITED APPROXIMATELY 16" TOWARD THE HEAD–END OF THE TABLE IN THE "0" DEGREE POSITION.

WARNING NOTES:

- IT IS POSSIBLE FOR THE ENTRY DOOR TO COLLIDE WITH THE LOADING MECHANISM OF THE WALL STAND, WHEN IT IS FULLY EXTENDED.

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: _____

PROJECT MANAGER: ADAM MANISCALCO
PHONE: (610) 608-4715
EMAIL: ADAM.MANISCALCO@SIEMENS.COM

VA MEDICAL CENTER

UNIVERSITY AVENUE AN WOODLAND AVENUE, PHILADELPHIA, PA 19104

B 10/04/16 CHANGE TO AGILE MAX SHEET OF 2 2 DATE: 10/04/16 DRAWN BY: R.SOZA REF: 30173621

FLUORO ROOM - LUMINOS AGILE
REFERENCE DOCUMENT - NOT FOR CONSTRUCTION

SIEMENS

1302275

ARCHITECTURAL NOTES

- ALL PRELIMINARY EQUIPMENT LAYOUTS SUBMITTED BY SIEMENS MEDICAL SOLUTIONS, INC. (SMS HEREFTER) ARE BASED ON THE RECOMMENDED SPACE NECESSARY FOR THE OPERATION AND SERVICEABILITY OF THE EQUIPMENT BEING PROPOSED. SMS WILL NOT SUBMIT AN EQUIPMENT LAYOUT THAT IS NOT IN THE BEST INTEREST OF BOTH THE CUSTOMER AND SMS. ALL EQUIPMENT LAYOUTS ARE BASED EITHER ON AN ACTUAL SITE LOCATION SURVEY OR ARCHITECTURAL DRAWINGS SUPPLIED TO SMS. SMS WILL NOT BE RESPONSIBLE FOR ANY ALTERATIONS THAT ENCRORACH WITHIN DESIGNATED SAFETY AND SERVICE CLEARANCE ZONES AS INDICATED ON DRAWINGS (IE. 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 SMS PROJECT MANAGER.
- SMS IS NOT AN ARCHITECTURAL OR ENGINEERING FIRM. DRAWINGS SUPPLIED BY SMS 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 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.
- THE CUSTOMER IS RESPONSIBLE FOR ALL ROOM AND AREA PREPARATION COSTS, PROFESSIONAL FEES, PERMITS, REPORTS, AND INSPECTION FEES.
- EQUIPMENT WARRANTIES, EXPRESSED OR IMPLIED ON THE PART OF SMS SHALL BE CONTINGENT UPON STRICT COMPLIANCE WITH THE ARCHITECTURAL, STRUCTURAL, ELECTRICAL, MECHANICAL AND RECOMMENDATIONS AND REQUIREMENTS CONTAINED IN THESE DRAWINGS, UNLESS SPECIFIED OTHERWISE.
- ALL DIMENSIONS SHOWN ARE TAKEN FROM FINISHED SURFACES UNLESS SPECIFIED OTHERWISE.
- 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.
- SMS SHALL BE RESPONSIBLE FOR SMS EQUIPMENT INSTALLATION AND CALIBRATION, CONNECTION AND INSTALLATION OF SMS PROVIDED CABLES. THE CUSTOMER/ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR TERMINATIONS OF CUSTOMER/ELECTRICAL CONTRACTOR–SUPPLIED CABLES TO SMS 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 SMS. 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.
- THE CUSTOMER SHALL VERIFY WITH SMS PROJECT MANAGER FINAL INSTALLATION DRAWINGS THE LOCATIONS AND TRAVEL OF ALL ANCILLARY EQUIPMENT TO BE CEILING OR WALL MOUNTED (IE: 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.).
- 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 SMS EQUIPMENT AND ANY ASSOCIATED SUPPORT APPARATUS.

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