




REV	DATE	MODIFICATIONS
01 - C1 - Cover Sheet		
02 - A2 - Equipment Layout		
03 - S2 - Structural Layout		
04 - S3 - Structural Details (1)		
05 - E2 - Electrical Layout		
06 - E3 - Electrical Elevations		

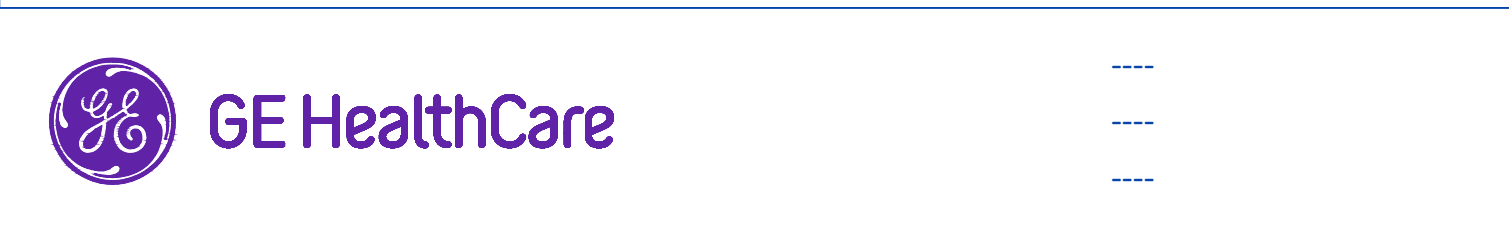
A mandatory component of this drawing set is the GE HealthCare Pre Installation manual. Failure to reference the Pre Installation manual will result in incomplete documentation required for site design and preparation.  
 Pre Installation documents for GE HealthCare products can be accessed on the web at: <https://www.gehealthcare.com/support/manuals>

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**Typical**

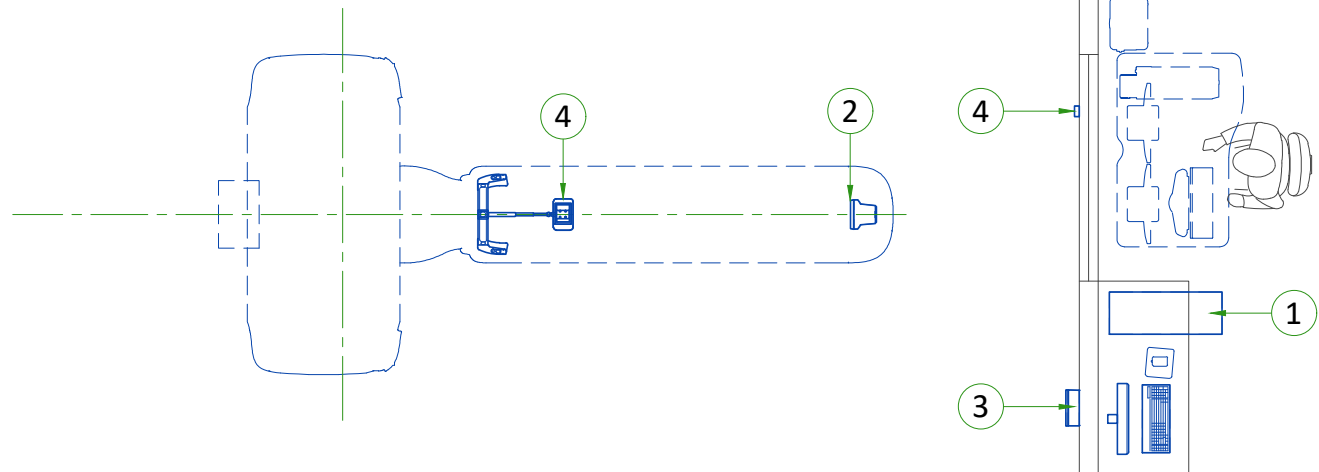
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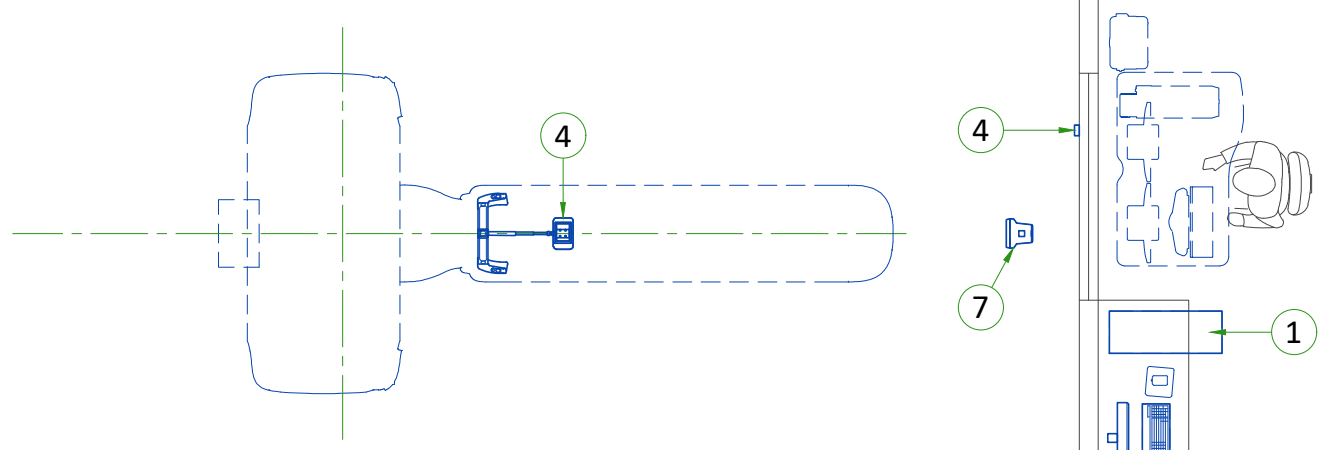
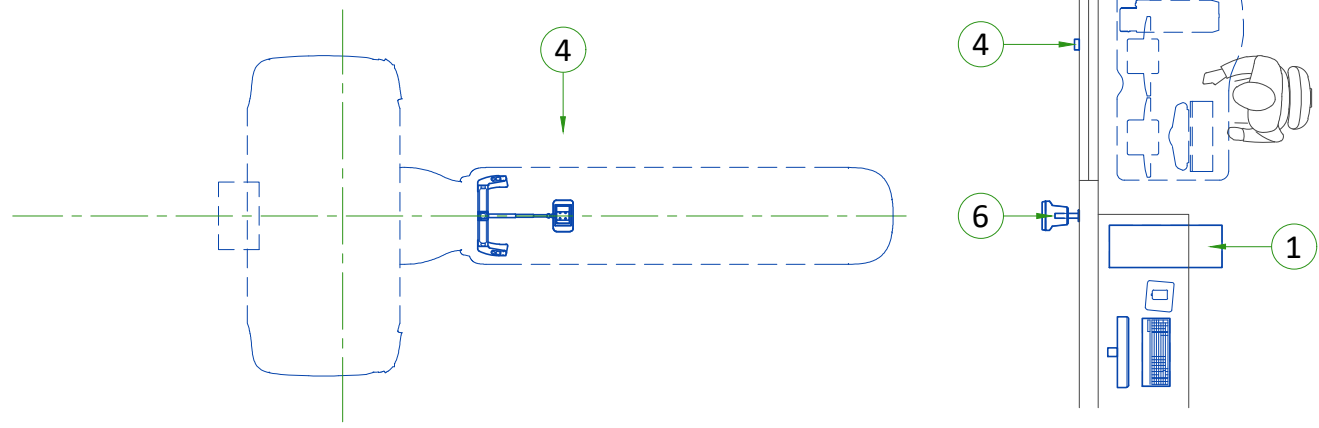


## RESPIRATORY GATING FINAL STUDY

Drawn by	Verified by	Concession	GON/Quote	PIM Manual	Rev
RET	CRM	-	-	-	-
Format	Scale	File Name		Date	Sheet
A3	1/4"=1'-0"	EN-CT-TYP-RESPIRATORY_GATING-WEB.DWG		22/Feb/2024	01/19



Couch Mount



Ceiling Mount

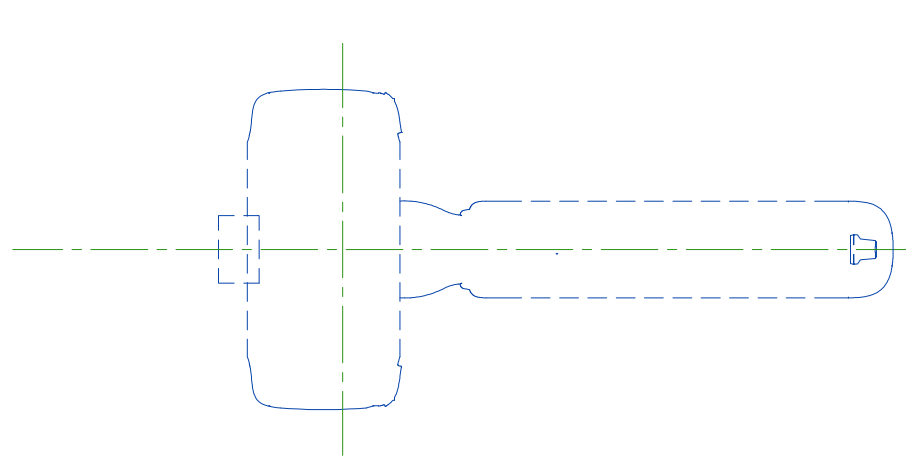
LEGEND

A	GE SUPPLIED	D	AVAILABLE FROM GE			
B	GE SUPPLIED/CONTRACTOR INSTALLED	E	EQUIPMENT EXISTING IN ROOM			
C	CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED	*	ITEM TO BE REINSTALLED FROM ANOTHER SITE			
BY	ITEM	DESCRIPTION	MAX HEAT OUTPUT (BTU/h)	WEIGHT (lbs)	MAX HEAT OUTPUT (W)	WEIGHT (kg)
A	1	RGSC CABINET	818	132	240	60
A	2	SINGLE CAMERA COUCH MOUNT	-	7	-	3.4
A	3	CONNECTOR INTERFACE BOX	-	2	-	0.94
A	4	VISUAL COACHING DEVICE (OPTION)	-	1	-	0.44
A	5	WLAN ACCESS POINT (OPTION)	-	1	-	0.34
A	6	RGSC CAMERA (WALL) (OPTION)	-	2	-	1.05
A	7	RGSC CAMERA (CEILING) (OPTION)	-	2	-	1.05

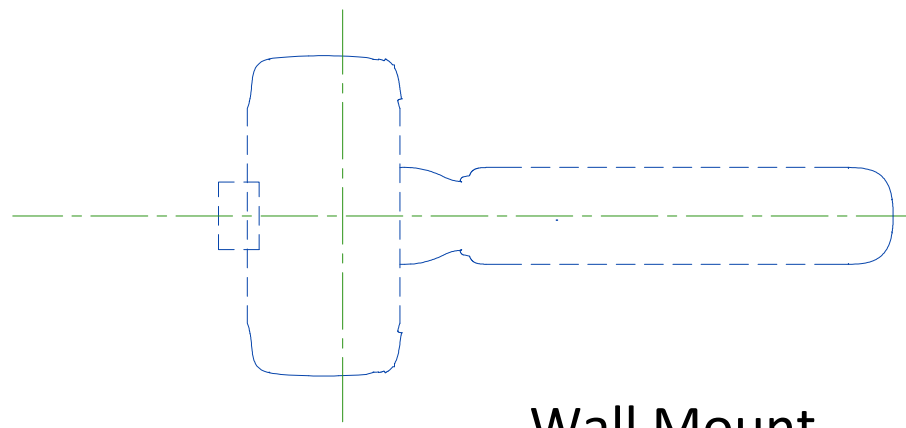
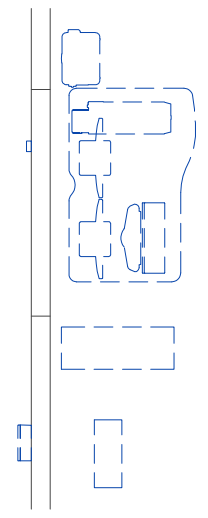
EXAM ROOM HEIGHT

Finished ceiling height	REC. 9'-0"
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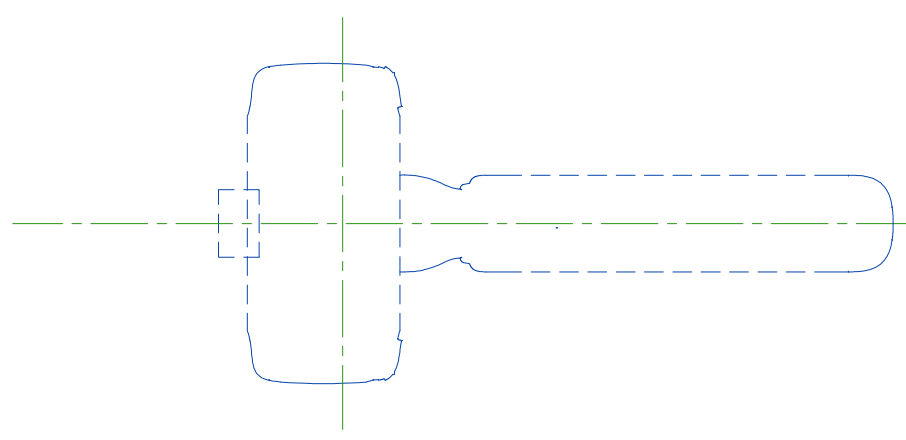
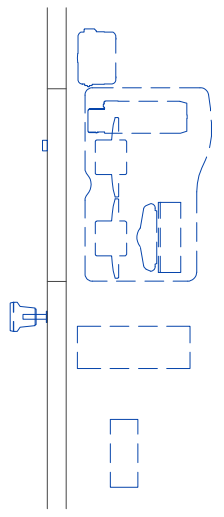
For Accessory Sales: (866) 281-7545 Options 1, 2, 1, 2 or mail to: [gehaccessorysales@ge.com](mailto:gehaccessorysales@ge.com)



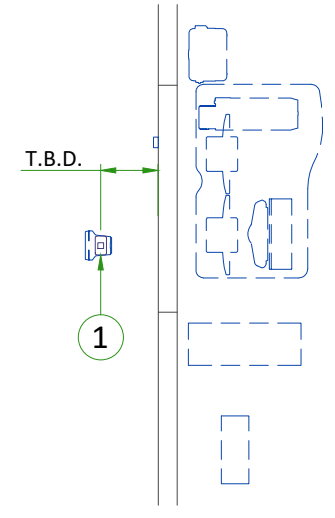
Couch Mount



Wall Mount



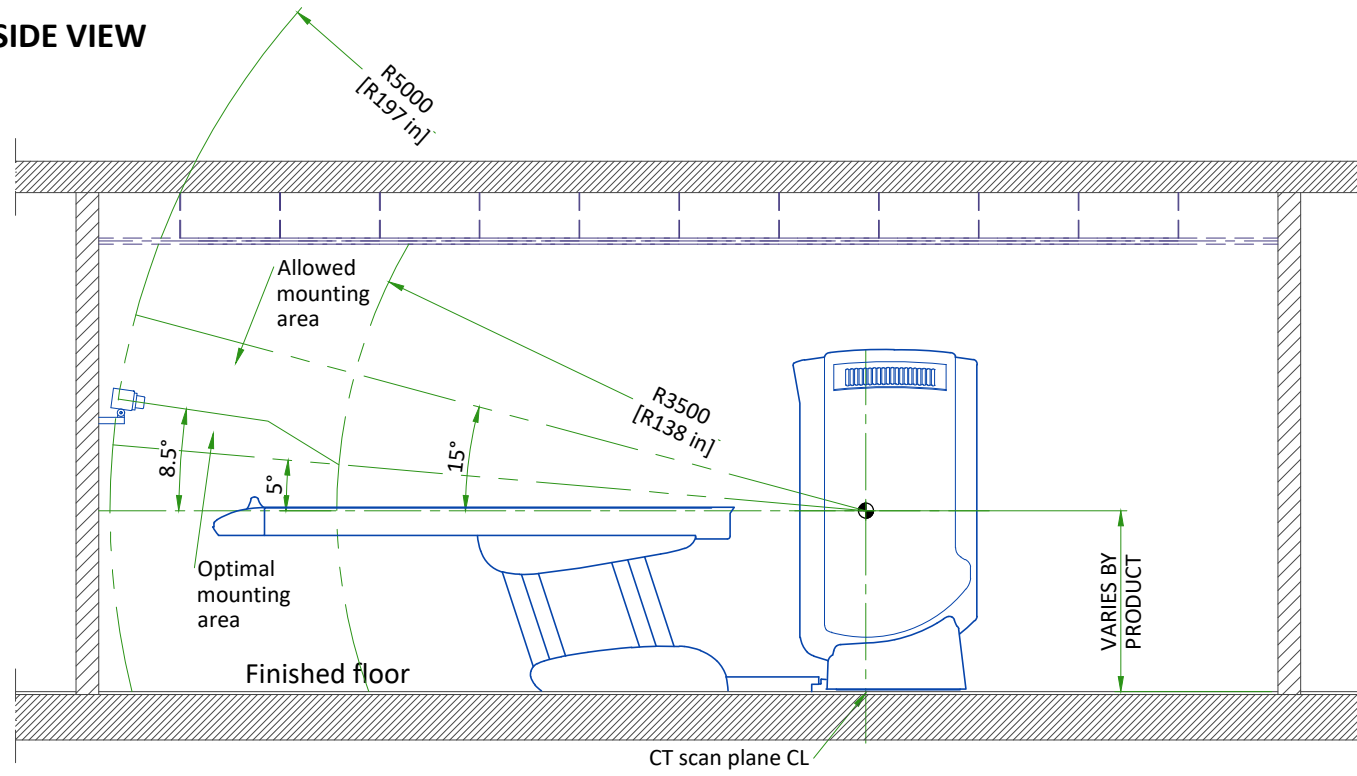
Ceiling Mount



ITEM	DESCRIPTION
(CONTRACTOR SUPPLIED & INSTALLED)	
1	Mounting location for Varian camera on the suspended ceiling (not supplied by GE)

## VARIAN RESPIRATORY GATING

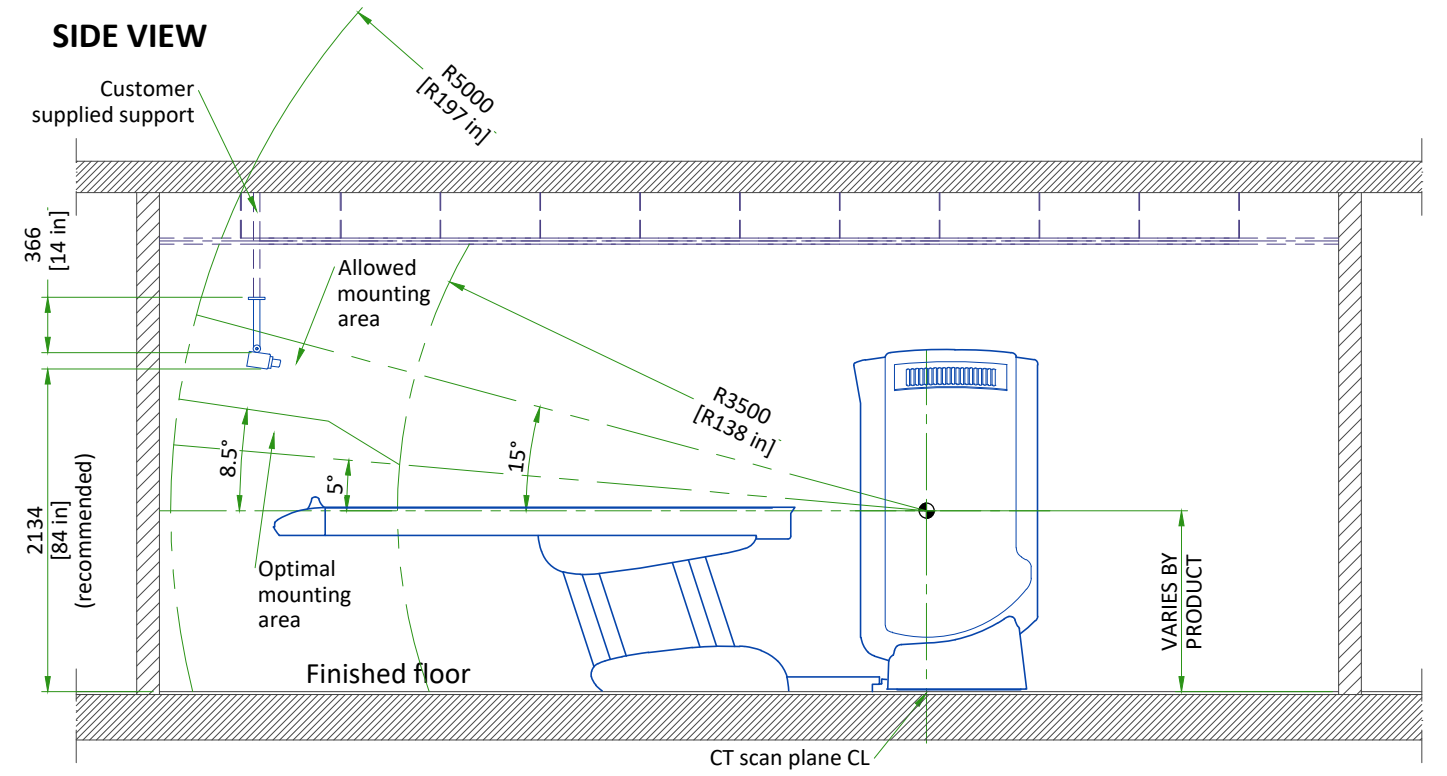
SIDE VIEW



SCALE 1:50

## VARIAN RESPIRATORY GATING

SIDE VIEW

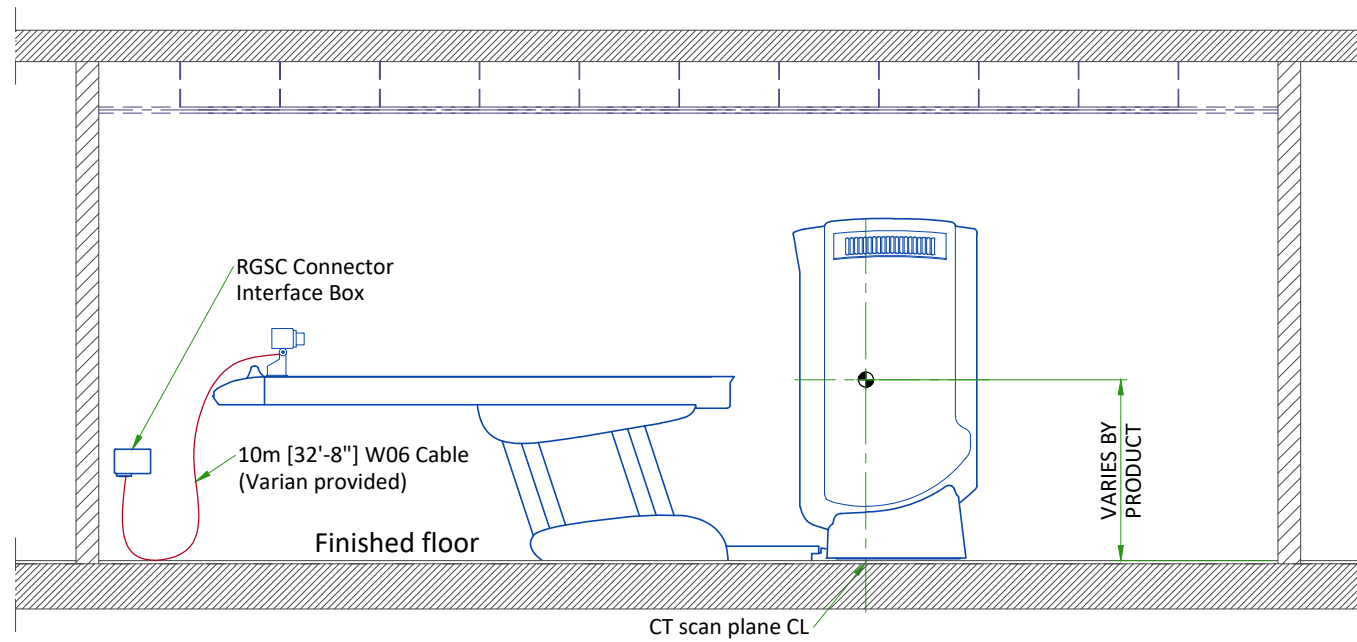


Note: The center of the ceiling mount bracket shall be a minimum of 150mm [6 in] from any vertical wall or casework.

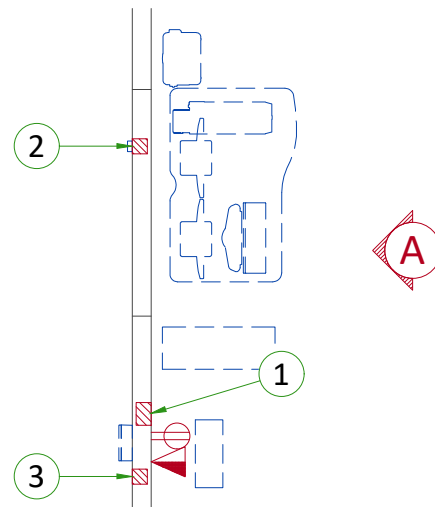
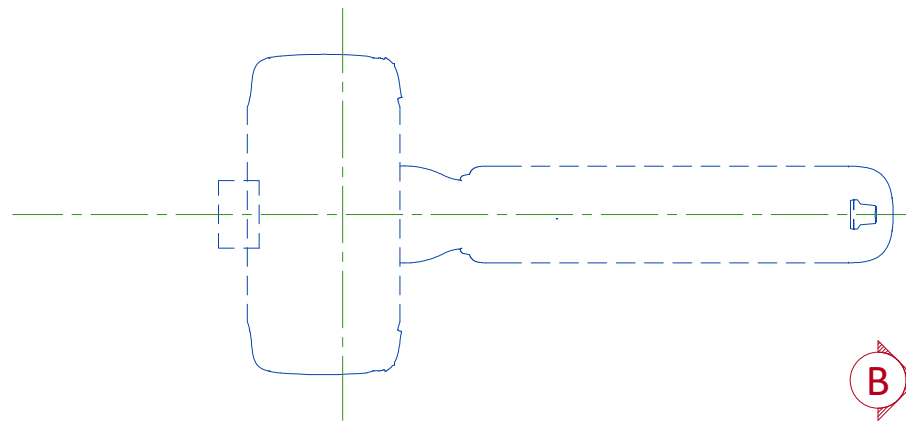
SCALE 1:50

## VARIAN RESPIRATORY GATING

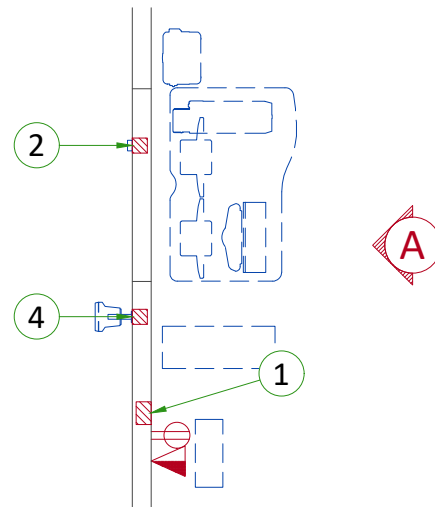
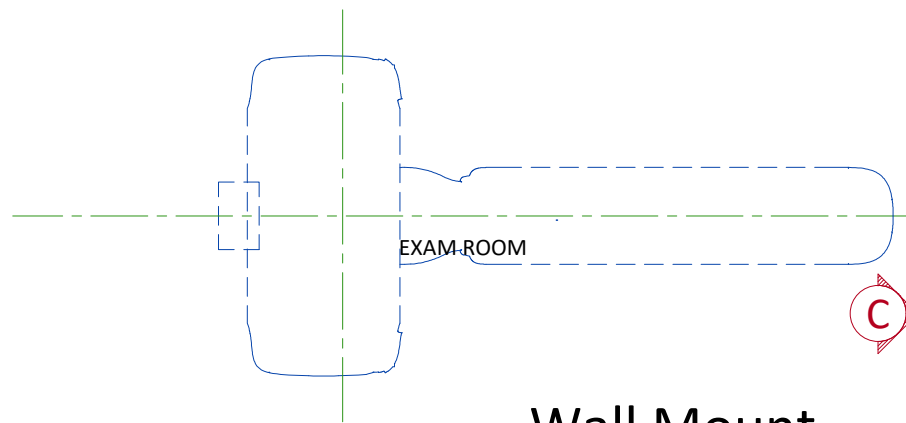
SIDE VIEW



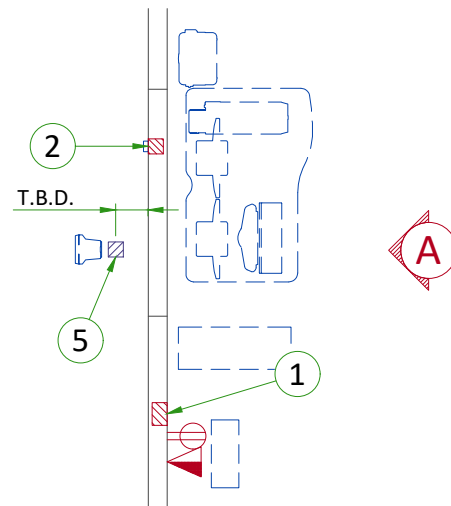
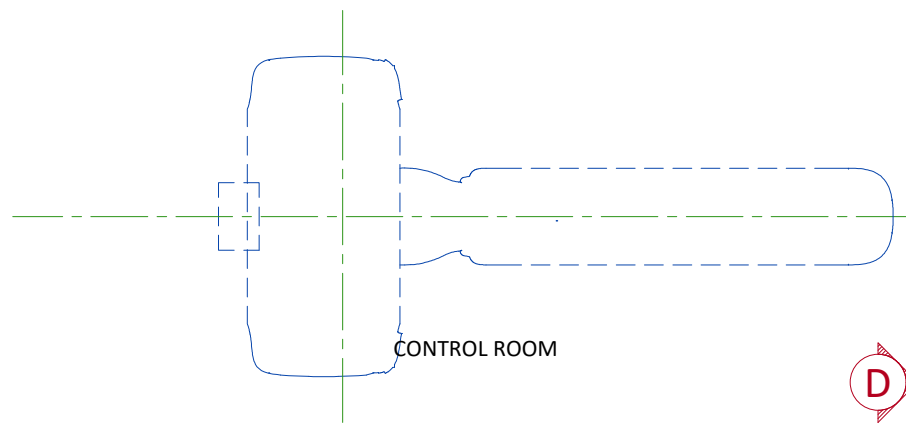
SCALE 1:50



Couch Mount



Wall Mount

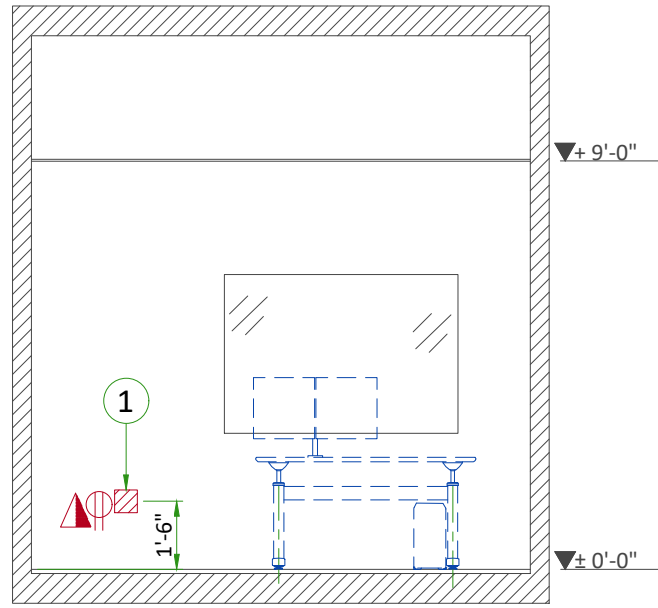


Ceiling Mount

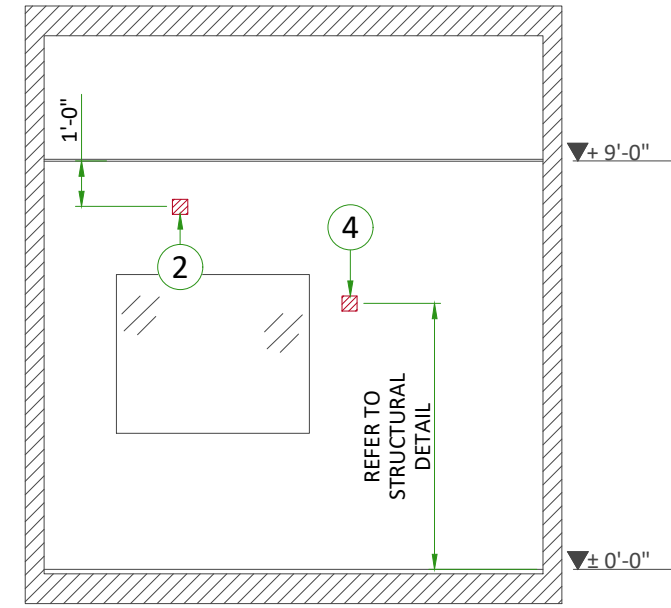
ITEM	DESCRIPTION
1	6" x 6" x 4" [150 x 150 x 100] box (Varian Operators Workstation)
2	4" x 4" x 4" [100 x 100 x 100] box (WLAN Access Point)
3	4" x 4" x 4" [100 x 100 x 100] box (Interface box)
4	4" x 4" x 4" [100 x 100 x 100] box (RGSC Camera)
5	4" x 4" x 4" [100 x 100 x 100] box above ceiling (RGSC Camera)

ITEM	QTY	Outlet Legend for GE Equipment
▲		Network outlet
⊕		Duplex hospital grade, dedicated wall outlet 120-v, single phase power

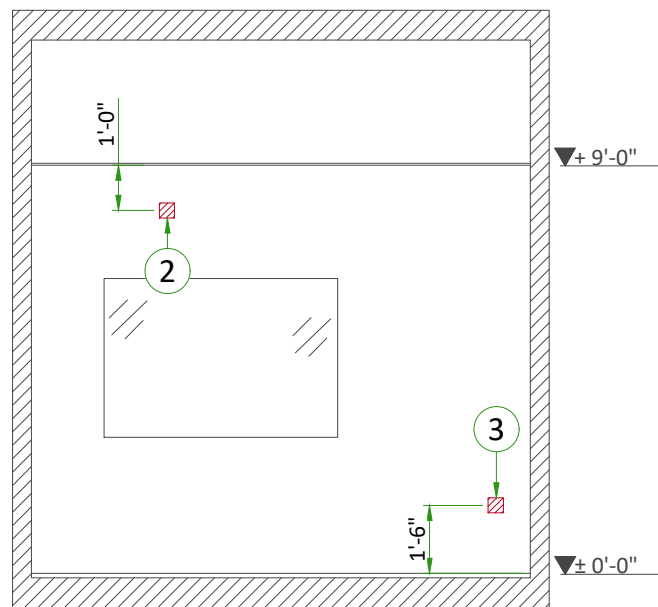
Additional Conduit Runs (Contractor Supplied and Installed)				
From (Bubble # / Item)	To (Bubble # / Item)	Qty	Size	
			In.	mm
1 Varian Operators Workstation	RGSC Camera/Interface box	1	2	50
	2 WLAN Access Point	1	1	25



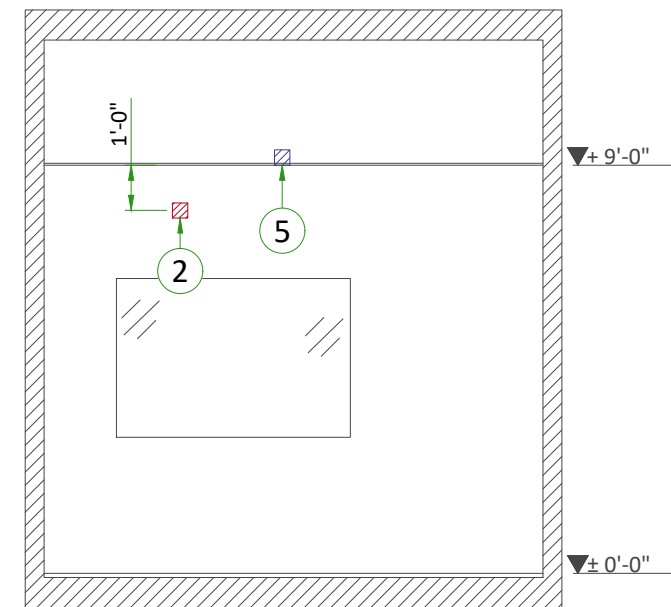
A



C



B



D