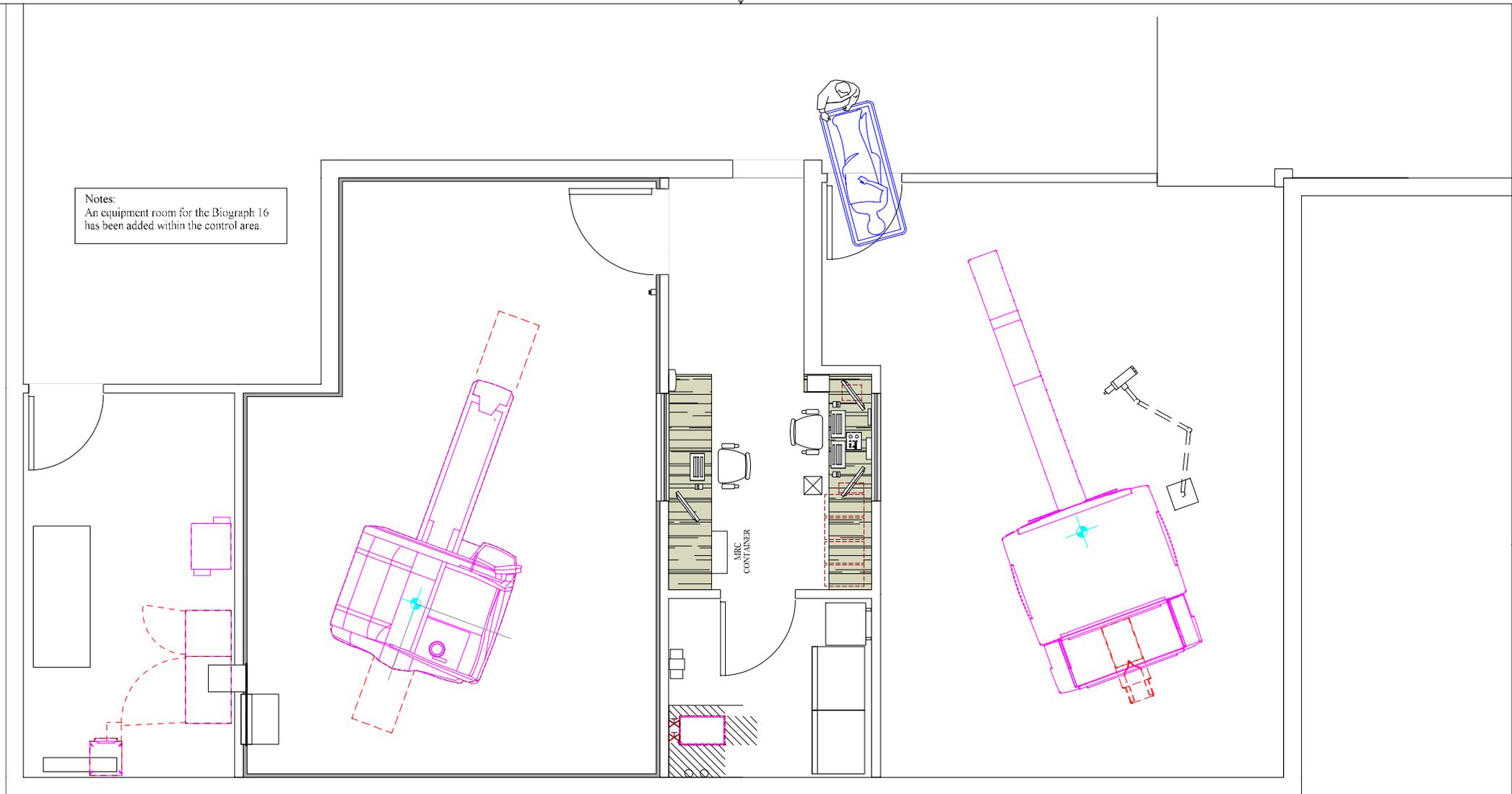


Notes:
An equipment room for the Biograph 16
has been added within the control area.



NOTES: This drawing is a preliminary equipment layout document for information purpose only. This drawing is not taking into consideration any construction, structural and/or electrical requirement. A final drawing will be generated upon customer's acceptance of the sales quote.

Available Power: N/A

Ceiling Height: N/A

Required Power:

Biograph 16 and Verio 3T

TITLE

PET / MRI Project

SIZE

CAGE CODE

VIEW

REV

A

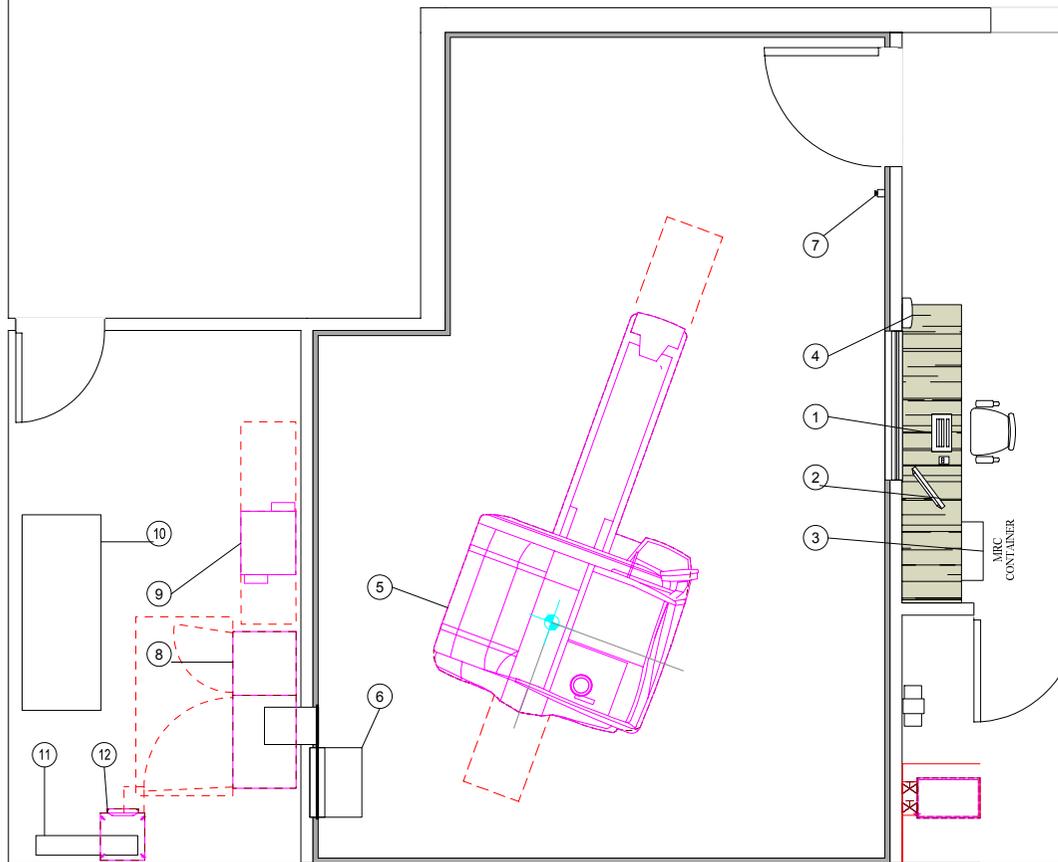
Proposed Layout

1

SCALE

SHEET

1 of 4



EQUIPMENT LEGEND

NO	DESCRIPTION	WEIGHT (LBS)	BTU/HR TO AIR	DIMENSIONS (INCHES)			REMARKS
				W	D	H	
①	MRC Operating Console and Keyboard	132	----	45 11/16	35 1/4	28 3/8	
②	Color Monitor for MRC	22	239	18 5/16	16 5/16	4 3/4	On Console/Counter
③	Host PC MRC with Container	279	2389	17 3/4	31 1/2	27 5/8	
④	Alarm Box	2	----	9	4	9	
⑤	3.0T AS-Magnet with Covers and Patient Table	18298	9383	90 1/2	168 5/8	87 3/8	
⑥	RF-Filter Plate	285	853	46 1/2	21 3/4	21 1/2	
⑦	Magnet Stop	1	----	3	5	3	
⑧	Electronic Cabinet (GPA/ACC Cabinet)	2756	13649	61 1/2	26	77 1/2	
⑨	RF Cabinet	1102	25591	22 1/8	25 5/8	60 5/8	
⑩	Powerware 9390 U.P.S. with Battery (option)	5880	43800	78 3/8	32	74	
⑪	Closed Loop Water Chiller	* Varies based on Make and Model. Location to be determined by contractor prior to installation					
⑫	Water chiller Interface Panel	88	----	41 3/8	7 7/8	31 1/2	Wall Mtd. in Equip. Room
⑬	Cold Head Compressor	284	----	17 3/4	21 5/8	20 7/8	

NOTES: This drawing is a preliminary equipment layout document for information purpose only. This drawing is not taking into consideration any construction, structural and/or electrical requirement. A final drawing will be generated upon customer's acceptance of the sales quote.

Available Power: N/A

Ceiling Height: N/A

Required Power:

Biograph 16 and Verio 3T

TITLE

PET / MRI Project

SIZE

CAGE CODE
A

VIEW

Siemens Symphony Legend

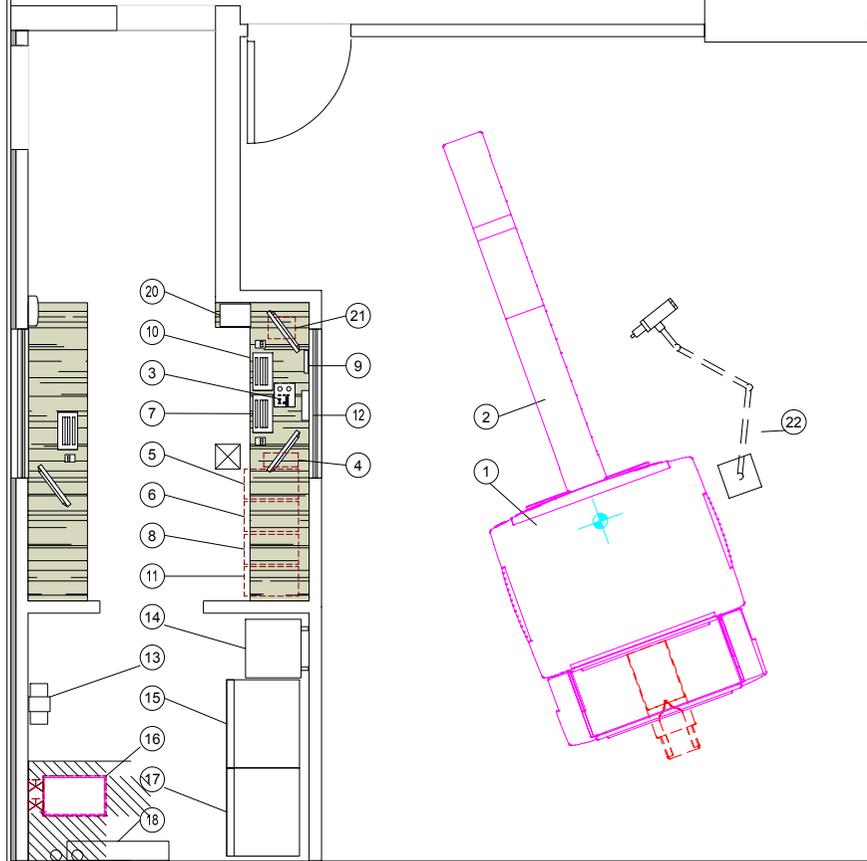
REV
1

SCALE

SHEET
2 of 4

EQUIPMENT LEGEND

NO	DESCRIPTION	WEIGHT (LBS)	BTU/HR TO AIR	DIMENSIONS (INCHES)			REMARKS	
				W	D	H		
①	Biograph Sensation 16 Gantry	6680	8467	90	70	72	Additional heat dissipated to water	
②	Patient Table	1600	----	14	149	39		
③	Control Box	5	N/A	9 1/2	7 1/4	1 1/2	On customer's counter	
④	UPS for ACS - Acquisition Workplace	----	----	14	5 1/2	6	On Floor	
⑤	PET Acquisition System	18	1707	9 1/4	19	17 1/2	On Floor	
⑥	PET Reconstruction System	22	1707	9 1/4	19	17 1/2	On Floor	
⑦	Image Construction Keyboard and Monitor	22	239	----	----	----	On customer's counter	
⑧	Image Construction System	22	1707	9 7/8	29 1/2	18 1/2	On Floor	
⑨	CT Switch Box	3	----	12	12	3	Wall Mounted	
⑩	Image Evaluation Keyboard and Monitor	22	239	----	----	----	On customer's counter	
⑪	Image Evaluation System	22	1707	9 7/8	29 1/2	18 1/2	On Floor	
⑫	IES Ethernet Switchbox	3	----	9 1/8	1 5/8	5 5/8	On customer's counter	
⑬	Isolation Transformer	150	1200	8 1/2	16 1/4	6 1/2	Wall mounted	
⑭	Image Reconstruction System	265	4777	25 1/2	23 5/8	59		
⑮	Power Distribution Cabinet	1213	4075	35 1/2	29 1/2	71 1/2		
⑯	PET Heat Exchanger (Water/Water)	170	1708	14 1/2	26 1/2	24	Customer to supply drip pan	
⑰	CT Heat Exchanger Cabinet	441	1706	35 1/2	29 1/2	71 5/16		
⑱	Water Chiller Transfer Station (Option)	* See Manufacturer Specifications and Requirements						
⑲	Water Chiller (Option) Verify Make and Model	* See Manufacturer Specifications and Requirements						
⑳	Medrad M2SCT212 Display Control Unit (Option)	8	----	12 1/2	9	13 1/2	On customer's counter	
㉑	Medrad M2SCT212 Display Base Unit (Option)	14	----	11	8 3/4	11 1/2	Under counter on shelf	
㉒	Ceiling Mounted Medrad Injector (Option)	106	----	----	----	----	See Mfg specifications	



NOTES: This drawing is a preliminary equipment layout document for information purpose only. This drawing is not taking into consideration any construction, structural and/or electrical requirement. A final drawing will be generated upon customer's acceptance of the sales quote.

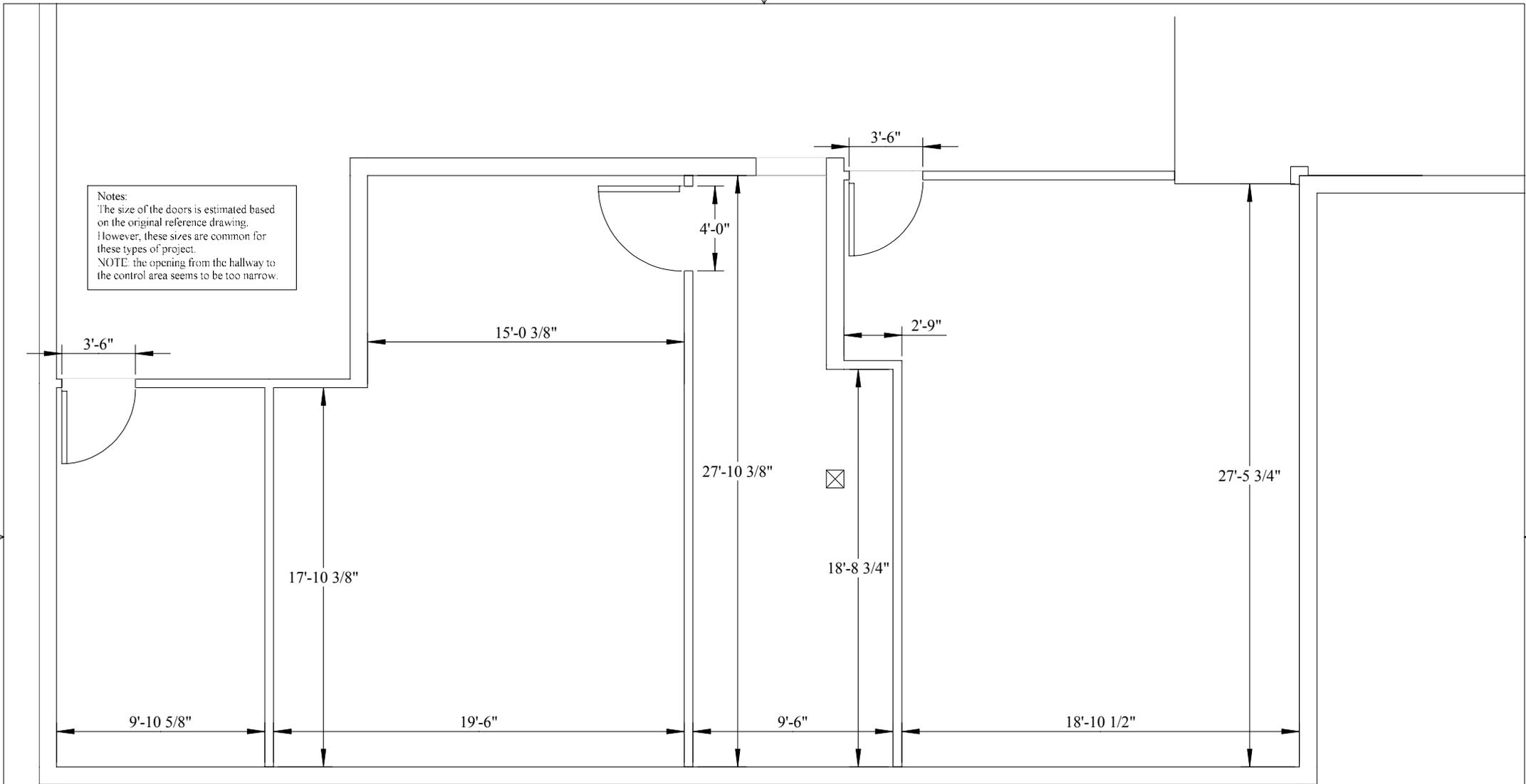
Available Power: N/A

Ceiling Height: N/A

Required Power:

Biograph 16 and Verio 3T

TITLE				PET / MRI Project
SIZE	CAGE CODE	VIEW	REV	
	A	Biograph 16 Legend	1	
SCALE	SHEET		3 of 4	



<p>NOTES: This drawing is a preliminary equipment layout document for information purpose only. This drawing is not taking into consideration any construction, structural and/or electrical requirement. A final drawing will be generated upon customer's acceptance of the sales quote.</p>	Available Power: N/A		<p align="center">Biograph 16 and Verio 3T</p>			
	Ceiling Height: N/A				TITLE PET / MRI Project	
	Required Power:		SIZE	CAGE CODE	VIEW	REV
	-----			A	Original Layout and Dimensions	1
		SCALE		SHEET 4 of 4		