

Room Layout Sheet

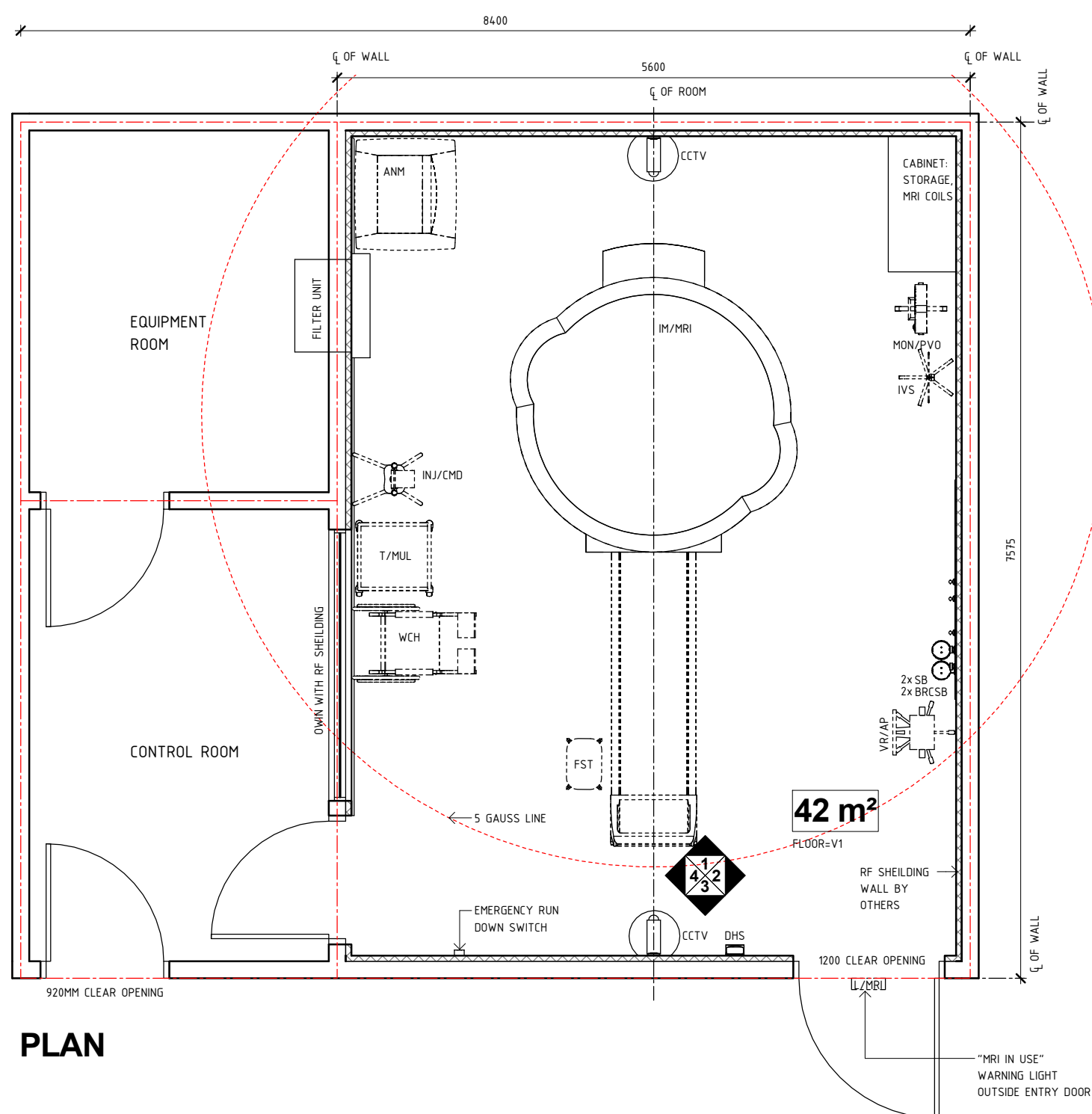
mri-op-42-i

mri-op-42-i

Room Name	MRI Scanning Room, Open, 42m2
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ANM	ANAESTHETIC - MACHINE
BRCSB	BRACKET - SUCTION BOTTLE
CCTV	CAMERA, CLOSED CIRCUIT TELEVISION
DHS	DISPENSER - HAND SANITISER
FST	FOOTSTOOL
IM/MRI	IMAGING - MAGNETIC RESONANCE IMAGING
INJ/CMD	INJECTOR - CONTRAST MEDIA, DOUBLE
IVS	IV STAND - MOBILE
L/MRI	LIGHT - 'MRI IN USE'
MON/PVO	MONITOR - PHYSIOLOGIC, VITAL SIGNS, ON STAND
OWIN	OBSERVATION WINDOW
SB	SUCTION BOTTLE
T/MUL	TROLLEY - MULTIPURPOSE
V1	VINYL FLOORING, STANDARD SLIP RESISTANT
VR/AP	VENTILATOR - ADULT/PAEDIATRIC
WCH	WHEELCHAIR

ALL EQUIPMENTS, FIXTURES AND FURNITURES TO BE MRI COMPATIBLE.



PLAN

REV	DESCRIPTION	DATE	BY	REV	DESCRIPTION	DATE	BY	COMPATIBILITY				
1	FIRST ISSUE	01.10.25	AK									



International Health Facility Guidelines

International Health Facility Guidelines at:
www.healthdesign.com.au/iHFG
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DESIGNED	APPROVED	DATE	SCALE(S)	SHEET
AK	RH	01.10.2025	1 : 50	1 OF 4
REVIT FILE NAME		PAPER DRAWING ID		ISSUE
mri-op-42-i		mri-op-42-i-1		1

Room Layout Sheet

mri-op-42-i

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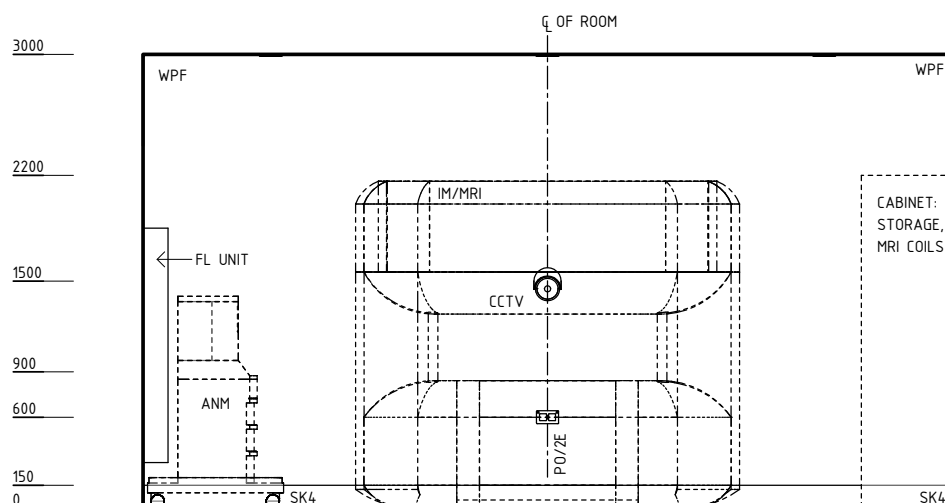
Room Name

MRI Scanning Room, Open, 42m2

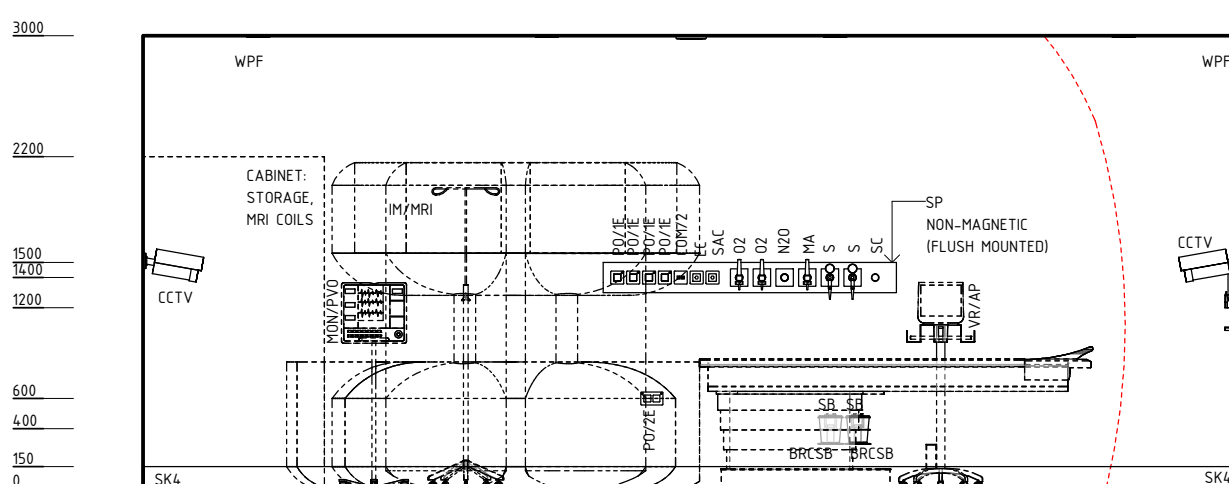
ANM	ANAESTHETIC - MACHINE
BRCSB	BRACKET - SUCTION BOTTLE
CCTV	CAMERA, CLOSED CIRCUIT TELEVISION
COM/2	COMMUNICATION OUTLET - DOUBLE
DFF	DOOR AND DOOR FRAME PROTECTION
DHS	DISPENSER - HAND SANITISER
EC	EMERGENCY CALL
IM/MRI	IMAGING - MAGNETIC RESONANCE IMAGING
INJ/CMD	INJECTOR - CONTRAST MEDIA, DOUBLE
LS/DD	LIGHT SWITCH - DOWNLIGHT DIMMER
MA	MEDICAL AIR
MON/PVO	MONITOR - PHYSIOLOGIC, VITAL SIGNS, ON STAND
N2O	NITROUS OXIDE
O2	OXYGEN
OWIN	OBSERVATION WINDOW
P0/1E	POWER OUTLET - EMERGENCY, SINGLE
P0/2E	POWER OUTLET - EMERGENCY, DOUBLE
P0/C	POWER OUTLET - CLEANER'S
S	SUCTION
SAC	STAFF ASSIST CALL
SB	SUCTION BOTTLE
SC	SCAVENGE OUTLET
SK4	FLOOR VINYL COVED SKIRTING
SP	SERVICES PANEL
T/MUL	TROLLEY - MULTIPURPOSE
VR/AP	VENTILATOR - ADULT/PAEDIATRIC
WCH	WHEELCHAIR
WPF	WALL PAINT FINISH

RF CAGE AND MAGNETIC SHEILDING IS REQUIRED AND WILL BE PROVIDED, DESIGNED AND INSTALLED BY A MRI SPECIALIST.

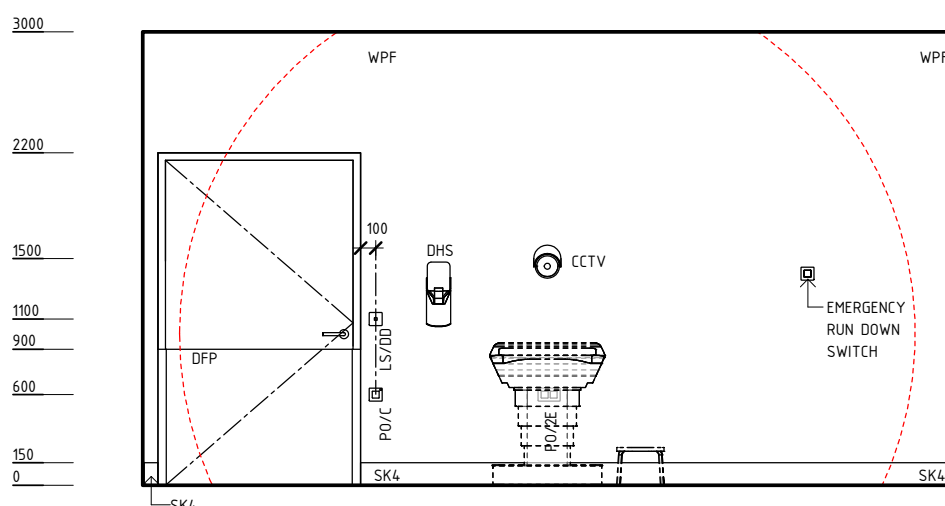
ALL EQUIPMENTS, FIXTURES AND FURNITURES TO BE
MRI COMPATIBLE.



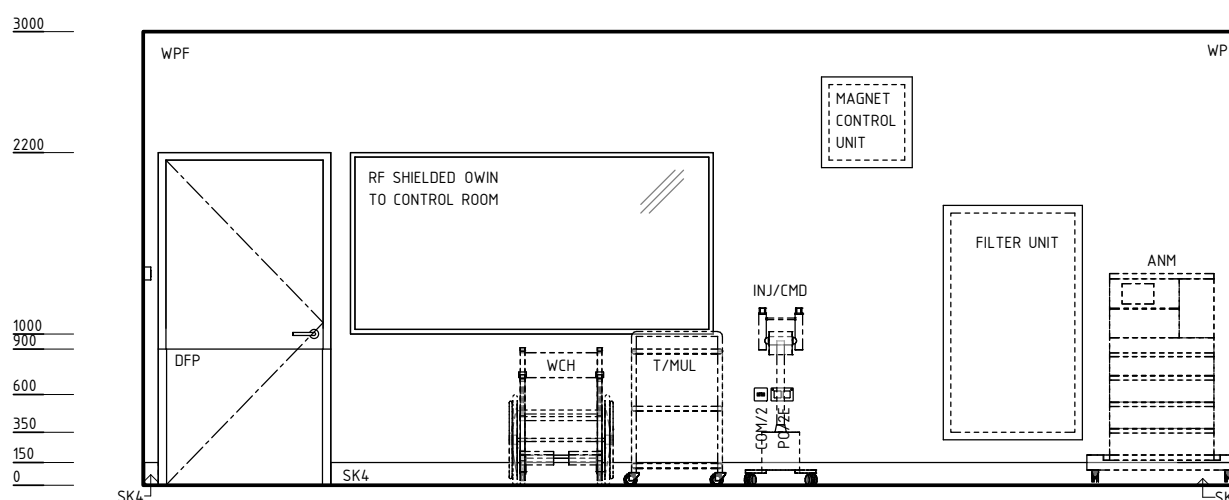
ELEVATION 1



ELEVATION 2



ELEVATION 3



ELEVATION 4

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Room Layout Sheet

mri-op-42-i

mri-op-42-i

Room Name	MRI Scanning Room, Open, 42m2
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THIS DRAWING TO BE READ IN CONJUNCTION WITH R.D.S.
(ROOM DATA SHEETS) WHICH TAKES PRECEDENCE.

ALL SERVICES INDICATED ARE INDICATIVE AND SUBJECTED TO DETAILED PROJECT SPECIFIC ENGINEERING DESIGN.

CEILING TYPE
CORNICE TYPE

BP-PC2

2700 ← HEIGHT ABOVE F.F.L.

PB-PC4	PLASTERBOARD FLUSH SET CEILING, PAINT FINISH WITH POWDERCOAT ALUMINIUM CORNICE, SHADOW ANGLE 24mm
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— — — | GRID LINE

○	L/CCD	LIGHT - COLOUR CORRECTED, DIMMABLE
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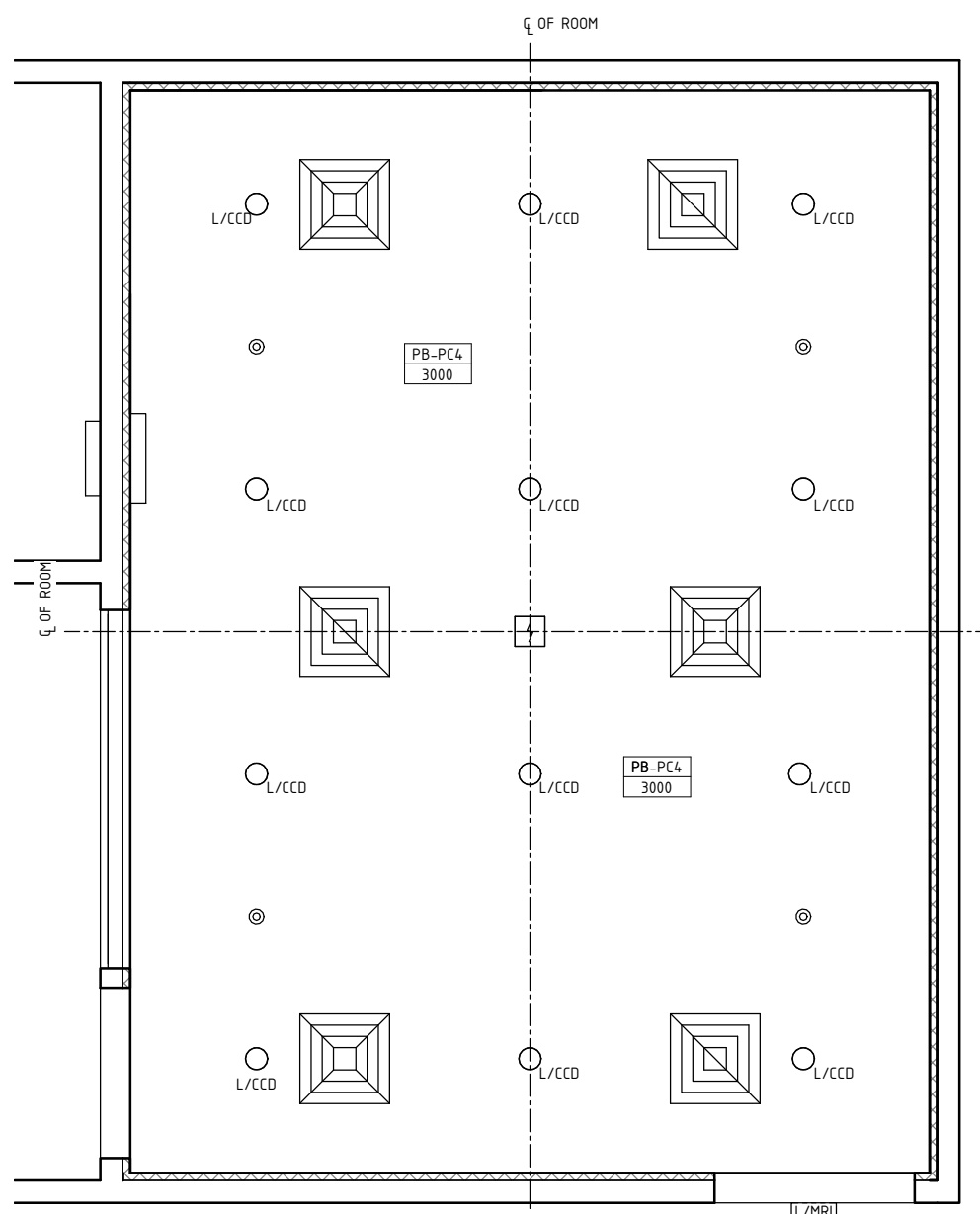
SUPPLY AIR GRILLE

RETURN AIR GRILLE

	SMOKE DETECTOR
	SPRINKLER

 CLOS

NOTE:
ALL EQUIPMENTS AND FIXTURES TO BE MRI COMPATIBLE.



REFLECTED CEILING PLAN

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mri-op-42-i		mri-op-42-i-3		1

iHFG Standard Components

Room Layout Sheet

Room Name

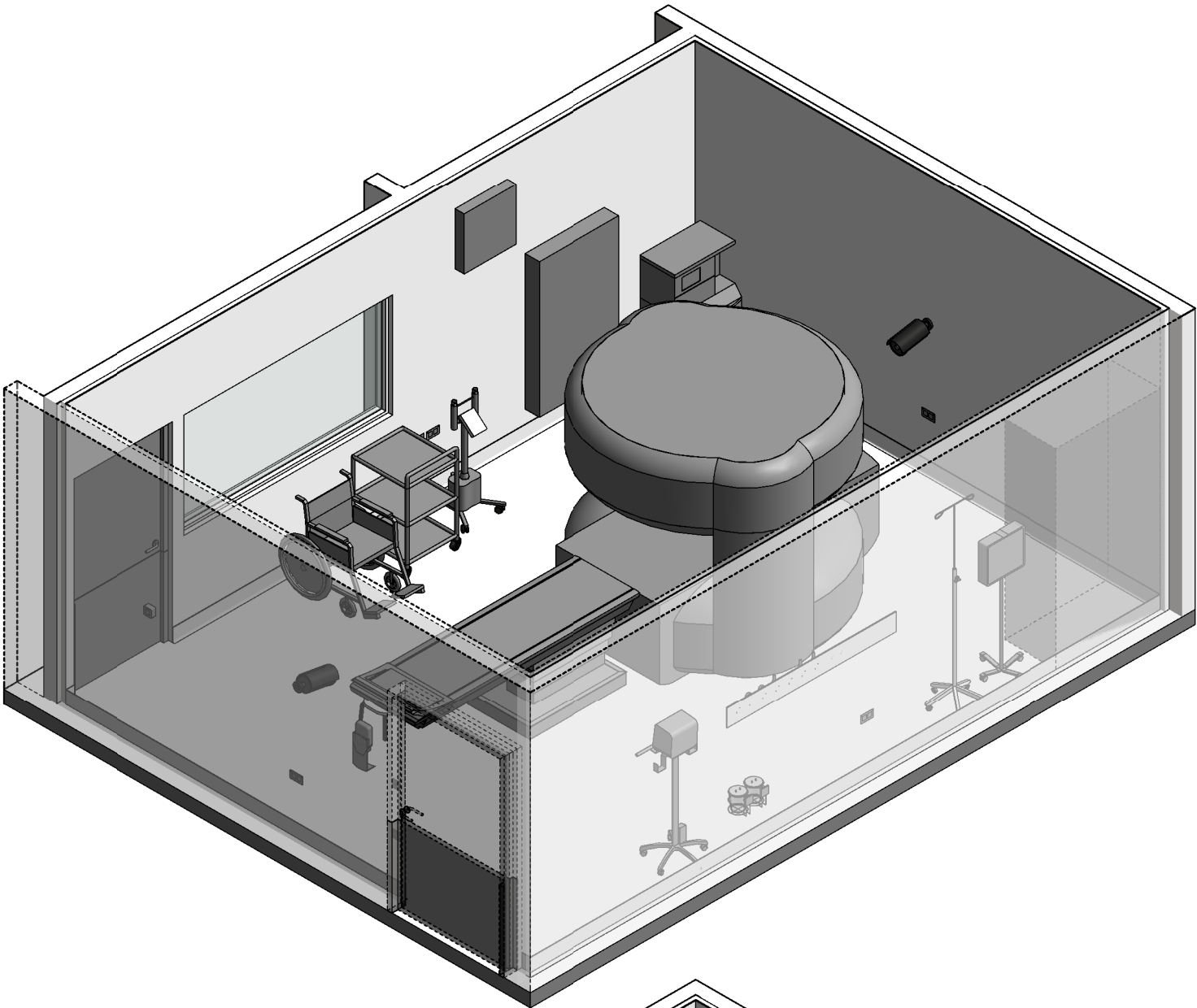
MRI Scanning Room, Open, 42m2

RLS Room Code

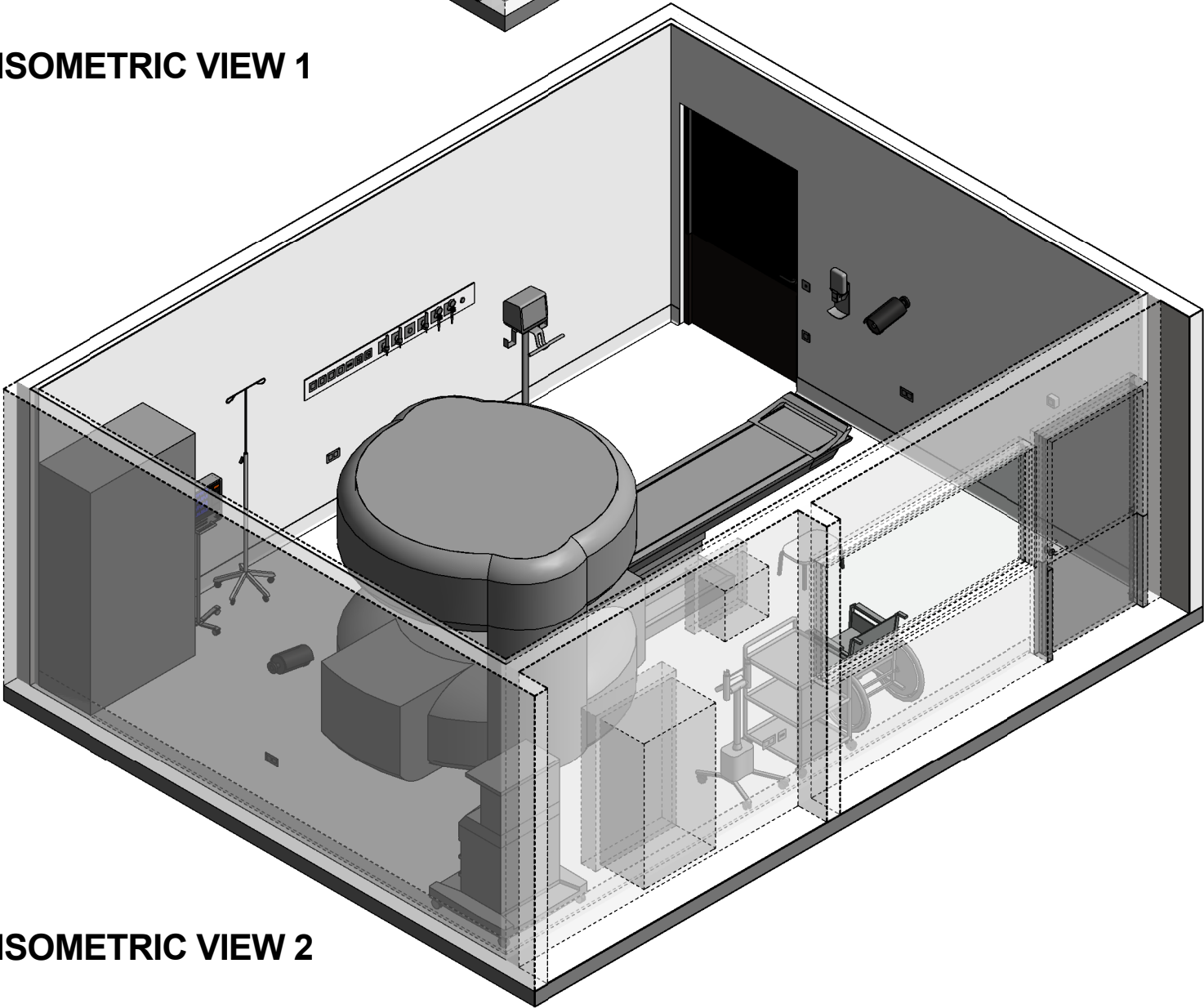
mri-op-42-i

RDS Room Code

mri-op-42-i



ISOMETRIC VIEW 1



ISOMETRIC VIEW 2

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								DESIGNED AK APPROVED RH DATE 01.10.2025 SCALE(S) SHEET 4 OF 4 REVIT FILE NAME mri-op-42-i PAPER DRAWING ID mri-op-42-i-4 ISSUE 1