

Room Layout Sheet

NOTE:
RADIATION SHIELDING REQUIREMENTS TO BE PROVIDED BY A QUALIFIED RADIATION SHIELDING CONSULTANT

NOTE:
NUMBER OF REQUIRED SERVICES PER PENDANT TO BE ADJUSTED TO MEET PROJECT REQUIREMENTS BUT NOT TO BE LESS THAN THE NUMBERS SHOWN HERE.

NOTE:
WALL FINISH: FULL HEIGHT WALL VINYL OR EPOXY PAINT OR WPFSR.
DOOR: LAMINATED DOOR PANEL WITH ENAMEL PAINT FINISH ON METAL DOOR FRAME

65 m²
CARP FLOOR-V1

PLAN

REV	DESCRIPTION	DATE	BY	REV	DESCRIPTION	DATE	BY	COMPATIBILITY					
1	FIRST ISSUE	27.01.23	AK										
International Health Facility Guidelines International Health Facility Guidelines at: www.healthdesign.com.au/iHFG Editable version of Standard Components on Health Facility Briefing System (HFBS) at: www.healthdesign.com.au ©TAHPI 								DESIGNED	APPROVED	DATE	SCALE(S)	SHEET	
								AK	RH	27.01.23	1 : 50	1 OF 5	
								REVIT FILE NAME		PAPER DRAWING ID		ISSUE	
								or-ent-oph-i		or-ent-oph-i-1		1	

iHFG Standard Components

Room Layout Sheet

Room Name	Operating Room - ENT / Ophthalmology	RLS Room Code	or-ent-oph-i		
		RDS Room Code	or-ent-oph-i		

BLVI	BLIND - VENETIAN, INTEGRAL	3000
BNR	BENCH - RESINATE	
BS1	BOWL STAND - SINGLE	
CBT/BFW	CABINET - BLANKET/ FLUID WARMING	
CBT/SER	CABINET - SERVER, OPERATING THEATRE INTEGRATION	
CBT/STO	CABINET - STORAGE, OPERATING THEATRE INSTRUMENT	2200
CHR/A	CHAIR - ANAESTHETIST	
CMP	COMPUTER	
COM/1	COMMUNICATION OUTLET - SINGLE	
COM/2	COMMUNICATION OUTLET - DOUBLE	
CONP/SR	CONTROL PANEL - SURGICAL, RECESSED	
DDG	DISPENSER - DISPOSABLE GLOVES	900
DFP	DOOR AND DOOR FRAME PROTECTION	
DFR	DEFIBRILLATOR	600
IVS	IV STAND - MOBILE	
KB	KICKBUCKET & STAND	300
L/02M	LIGHT - OPERATING, 2-ARM, 1 LIGHT / 1 MONITOR	150
L/03CM2	LIGHT - OPERATING, 3-ARM, 1 LIGHT WITH CAMERA / 2 MONITORS	0
LIND/S	LINEN CARRIER - DIRTY, SINGLE	
MON/D	MONITOR - DISPLAY	
MON/TS	MONITOR - TOUCH SCREEN	
OPS/R	OBSERVATION PANEL WITH SLIDING PANEL - RADIATION SHIELDING	3000
OTMM	OPERATING MICROSCOPE, MOBILE	
PC2	PLASTERBOARD CORNICE, FLUSHED COVERED	
P0/1-32A	POWER OUTLET - SINGLE, 32 AMPS	
P0/2E	POWER OUTLET - EMERGENCY, DOUBLE	
P0/2U	UNINTERRUPTED POWER SUPPLY - DOUBLE	
P0/C	POWER OUTLET - CLEANER'S	2200
PTZ	PAN-TILT-ZOOM CAMERA	
PU/IN1	PUMP - INFUSION, SINGLE	
PU/S	PUMP - SYRINGE	
PU/SAM	PUMP - SUCTION, ASPIRATOR, MOBILE	
PU/SAP	PUMP - SUCTION, ASPIRATOR, PORTABLE	
RAG	RETURN AIR GRILLE	1100
SB	SUCTION BOTTLE	900
SBC	SUCTION BOTTLE CARRIER	
SK4	FLOOR VINYL COVERED SKIRTING	600
T/A	TROLLEY - ANAESTHETIC	
T/AMD	TROLLEY - AUTOMATED MEDICATION DISPENSING	300
T/G	TROLLEY - GOWNS	150
T/R	TROLLEY - RESUSCITATION, ADULT	0
TB/MY	TABLE - MAYO	
TP/HH	TELEPHONE - HANDSET, HANDSFREE	
WP/A	WAVE PAD ACCESS	
WPFSR	WALL PAINT FINISH, SCRUB RESISTANT	

SERVICE PENDANT - ANAESTHETIC (SPE/A)	4 x AV (2 PER ARM) 4 x COM/2 (2 PER ARM) 2 x O2 (1 PER ARM) 2 x N2O (1 PER ARM) 1 x MA 2 x S (1 PER ARM) 2 x SC (1 PER ARM) 1 x EC 1 x SAC 1 x OPC (OPTIONAL) 12 x P0/11 (6 PER ARM) 1 x DCE 1 x TA/DC (FOR SUPPLY UNIT BRAKES)
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SERVICE PENDANT - SURGICAL (SPE/S)	4 x AV 4 x COM/2 2 x O2 1 x MA 2 x S 2 x SA (FOR DRILLS) 1 x CO2 (OPTIONAL) 12 x P0/11 1 x DCE 1 x TA/DC (FOR SUPPLY UNIT BRAKES)
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L/02M: (IN CEILING OUTLETS)	1 x AV (MON/D) 1 x COM/2 (MON/D) 1 x P0/2U (MON/D) 1 x DCU/1
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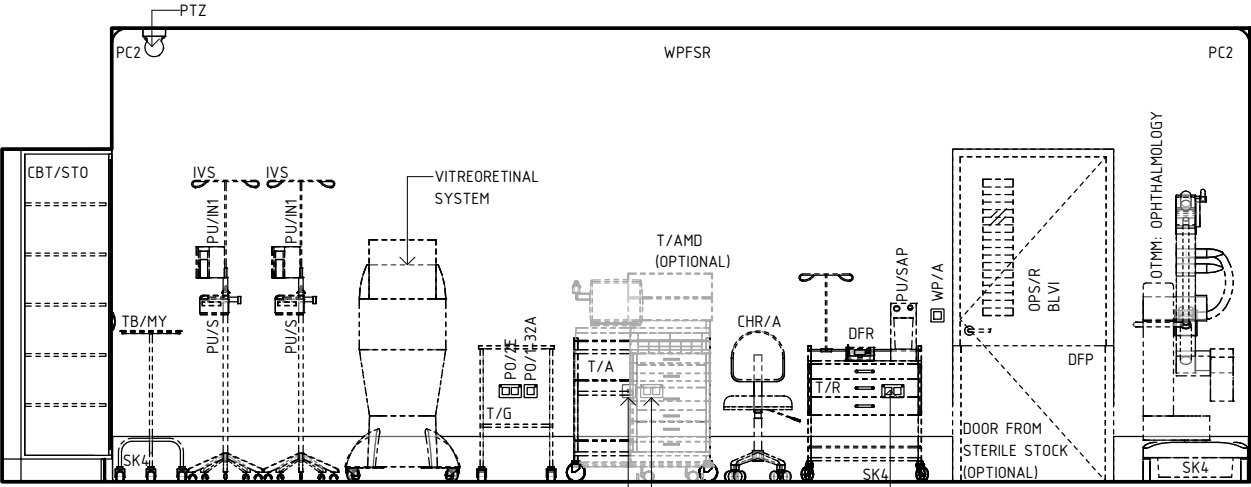
L/03CM2 (IN CEILING OUTLETS)	2 x AV (MON/D & MON/TS) 2 x COM/2 (MON/D & MON/TS) 2 x P0/2U (MON/D & MON/TS) 1 x COM/DC (IN LIGHT CAMERA) 1 x DCU/1
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CONP/SR	1 x DCU/1 1 x COM/DC
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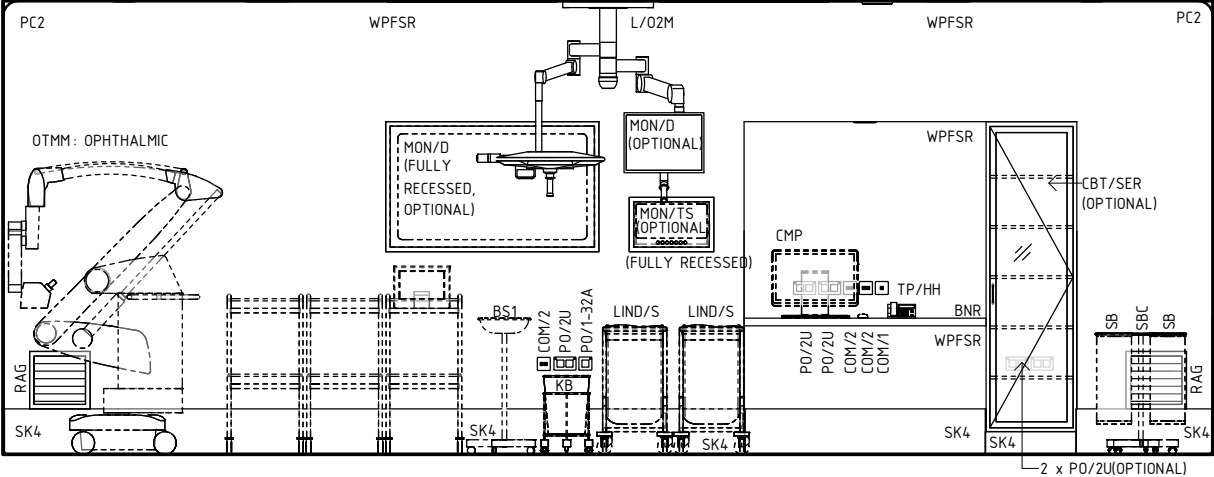
MON/D 55" (BOTH)	2 x AV (1 PER MONITOR) 2 x COM/2 (1 PER MONITOR) 2 x P0/2U (1 PER MONITOR)
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MON/TS (WALL MOUNTED FULLY RECESSED)	1 x AV 1 x COM/2 1 x P0/2U
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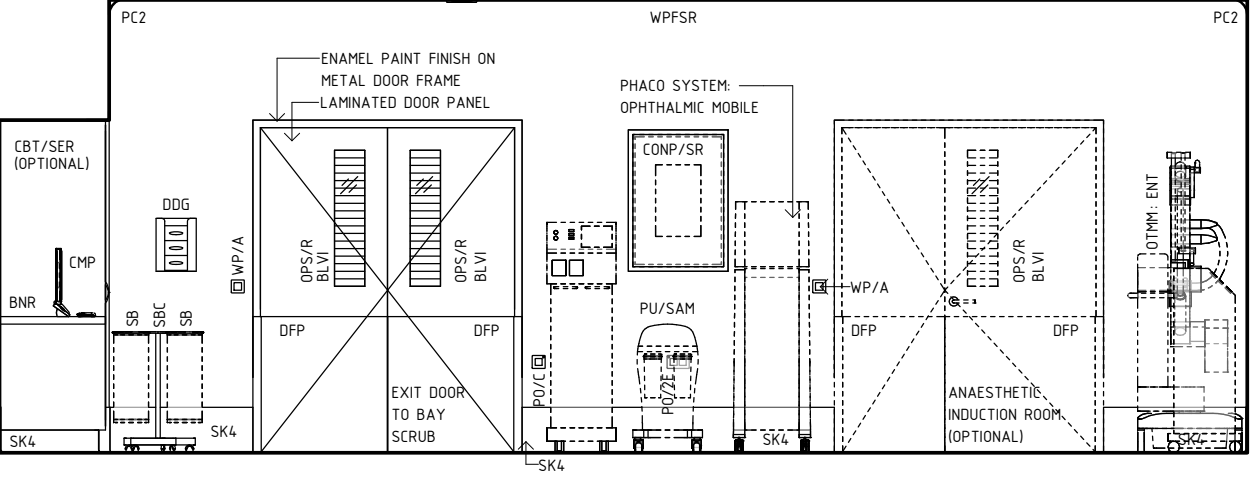
PTZ, OPTIONAL (IN CEILING OUTLETS)	1 x COM/DC 1 x DCU/1
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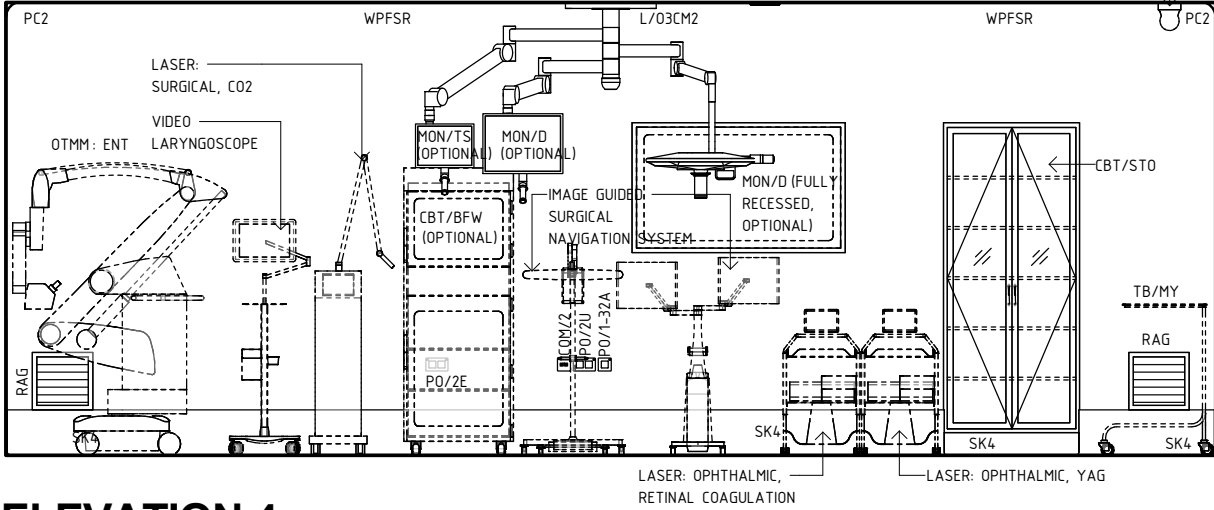
ELEVATION 1



ELEVATION 2



ELEVATION 3



ELEVATION 4

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								REVISIT FILE NAME	PAPER DRAWING ID	
								or-ent-oph-i	or-ent-oph-i-2	
								SCALE(S)		SHEET
								1 : 50		2 OF 5
								ISSUE		1

Room Layout Sheet

or-ent-oph-i

or-ent-oph-i

Operating Room - ENT / Ophthalmology

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.

Diagram illustrating the components of a window frame:

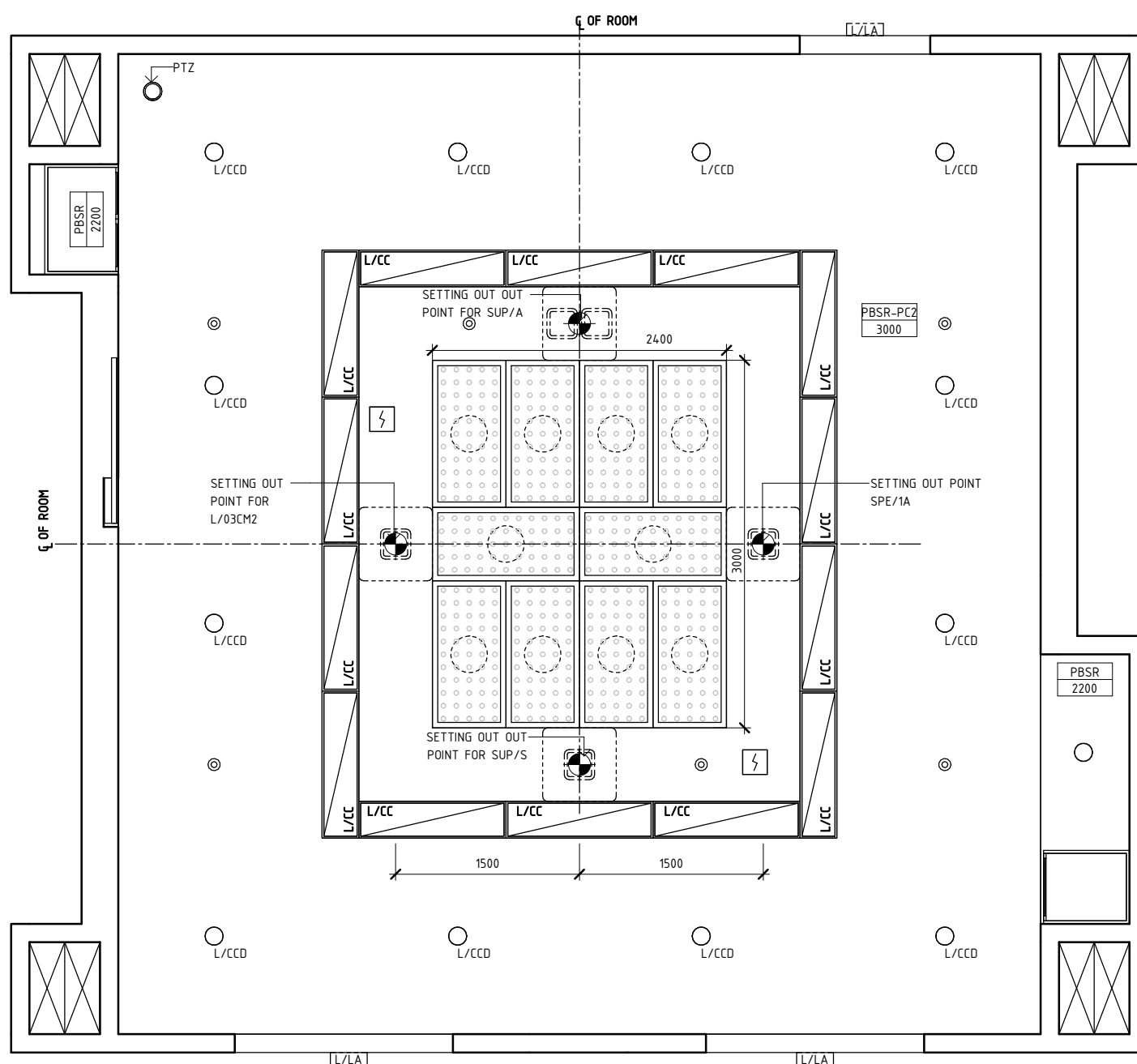
- CEILING TYPE
- CORNICE TYPE
- BP-PC2
- 2700
- HEIGHT ABOVE F.F.L.

PBSR	PLASTERBOARD FLUSH SET CEILING, SCRUB RESISTANT PAINT FINISH
PBSR-PC2	PLASTERBOARD FLUSH SET CEILING, SCRUB RESISTANT PAINT FINISH WITH PLASTERBOARD CORNICE, FLUSHED COVERED
---	GRID LINE

	LIGHT - COLOUR CORRECTED
	LIGHT - COLOUR CORRECTED, DIMMABLE

HEPA FILTER GRILLE

	SMOKE DETECTOR
	SPRINKLER



REFLECTED CEILING PLAN

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AK	RH	27.01.23	1 : 50	3 OF 5
REVIT FILE NAME		PAPER DRAWING ID		ISSUE
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Room Layout Sheet

Room Name

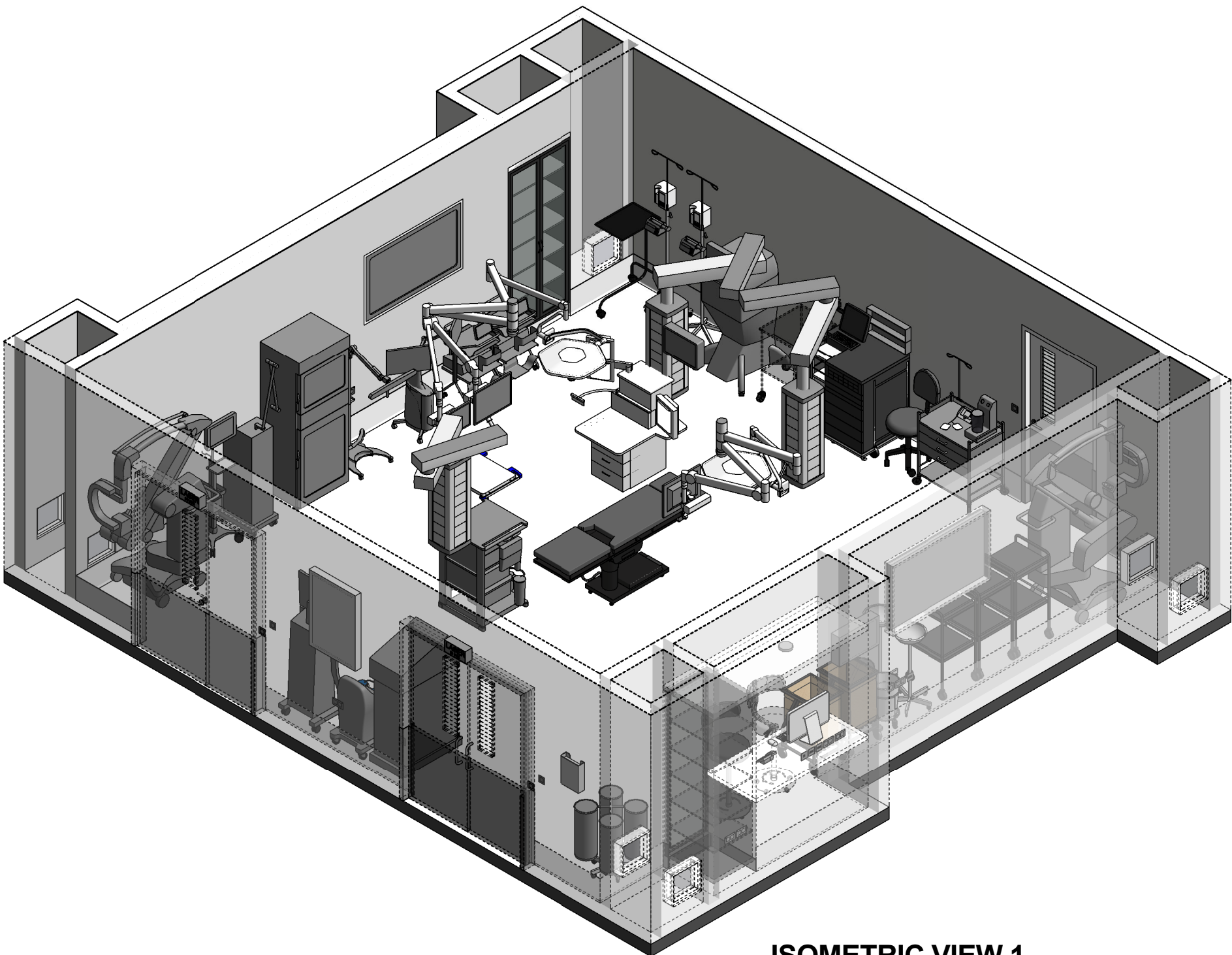
Operating Room - ENT / Ophthalmology

RLS Room Code

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RDS Room Code

or-ent-oph-i



ISOMETRIC VIEW 1

REV	DESCRIPTION	DATE	BY	REV	DESCRIPTION	DATE	BY	COMPATIBILITY
1	FIRST ISSUE	27.01.23	AK					iHFG
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								APPROVED RH
								DATE 27.01.23
								SCALE(S)
								SHEET 4 OF 5
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								PAPER DRAWING ID or-ent-oph-i-4
								ISSUE 1

iHFG Standard Components

Room Layout Sheet

Room Name

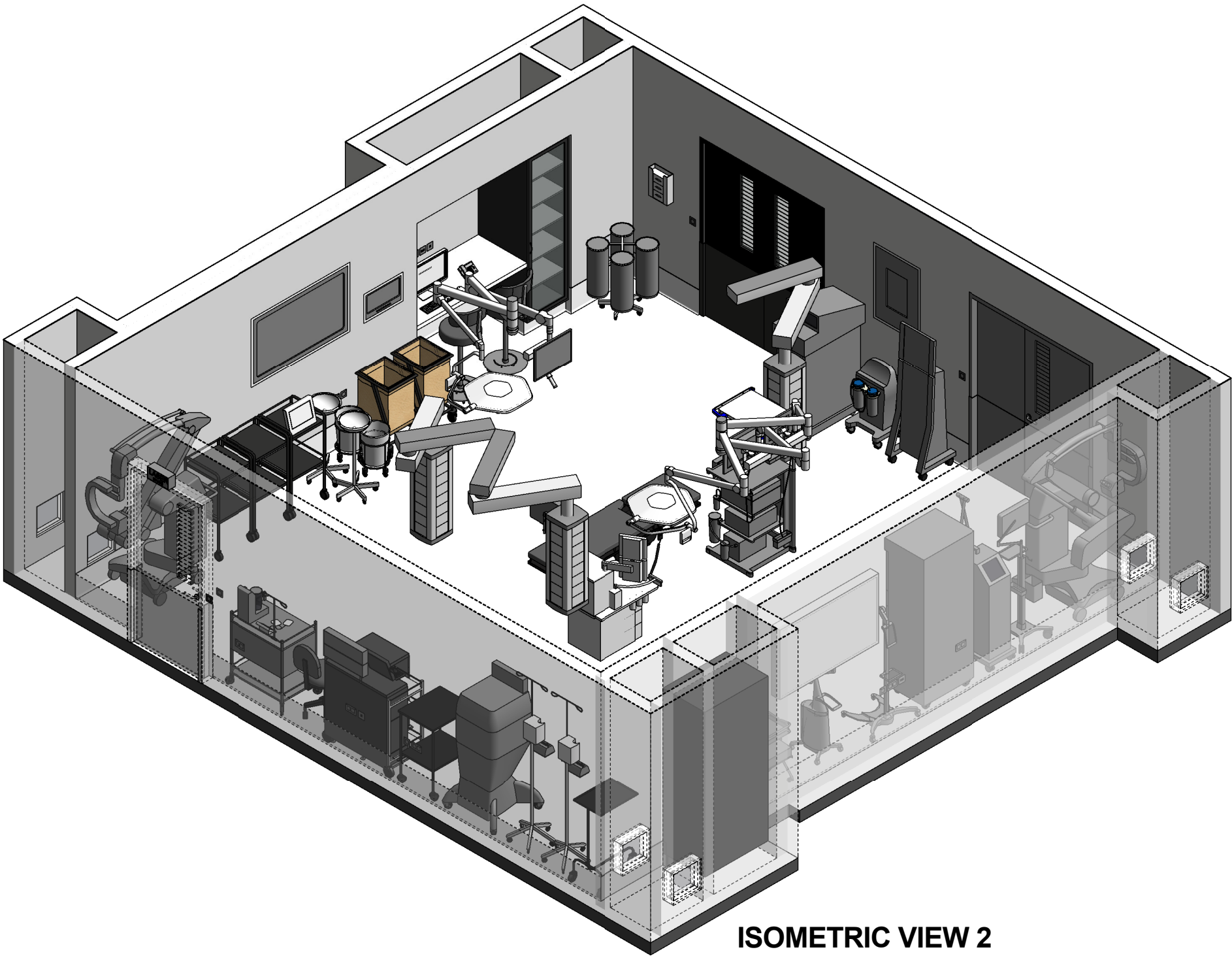
Operating Room - ENT / Ophthalmology

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ISOMETRIC VIEW 2

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1	FIRST ISSUE	27.01.23	AK					iHFG				



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REVIT FILE NAME		PAPER DRAWING ID		ISSUE
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