

Room Layout Sheet

1br-icu-wt-25-i

1br-icu-wt-25-i

1 Bed Room - ICU - Water Treatment, 25m²

25 m²
FLOOR=V1

OPTIONAL DOOR IF ENSUITE IS PROVIDED

DIALYSIS PROVISION:
AS A MINIMUM, PROVIDE RO WATER OUTLET FOR PORTABLE DIALYSIS. FOR THE MINIMUM NUMBER OF ICU ROOMS WITH FULL RO WATER OUTLET PROVISION, REFER TO INTENSIVE CARE FPU GUIDELINES

EXTERNAL WINDOW WITH BLVI

INTERNAL WINDOW WITH BLVI CONTROL ON BOTH SIDES

REPORTING STATION

Technical drawing of a mobile medical unit (Fig. 10) showing a side view. The unit is mounted on a trailer with two axles, labeled SK4. The main body is labeled WPF. The unit features a large external window with BLVI (Biosafety Level 1 Ventilation Interface). The unit is equipped with a TB/O (Tuberculosis/Oxygen) system, a CHR/VS (Chamber/Variable Speed) system, a BO/ICU (Biosafety/Oxygen/Intensive Care Unit) system, a CHR/RE (Chamber/Recovery) system, and a PO/1 (Patient Oxygen/1) system. The unit is also equipped with a CG (Cabin Gas) system and a SBIN BRCS (Biosafety/Biosafety Risk Control System). The unit is shown in a side view, with dimensions indicated on the left: 3000, 2700, 1500, 1000, 600, 150, and 0. The unit is shown in a side view, with dimensions indicated on the left: 3000, 2700, 1500, 1000, 600, 150, and 0.

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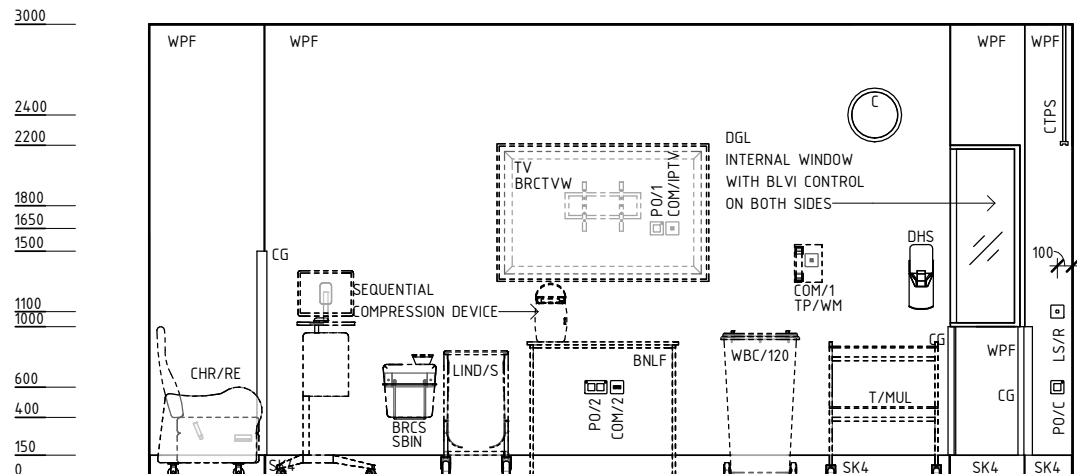
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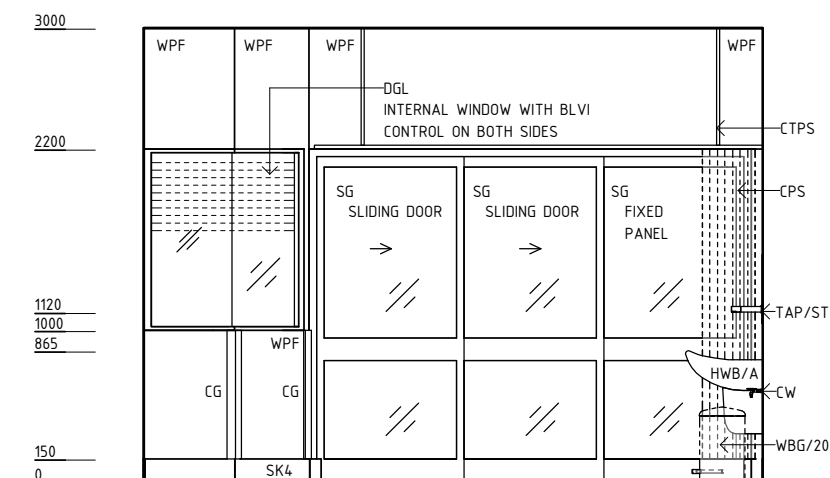
Room Layout Sheet

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		RDS Room Code	1br-icu-wt-25-i

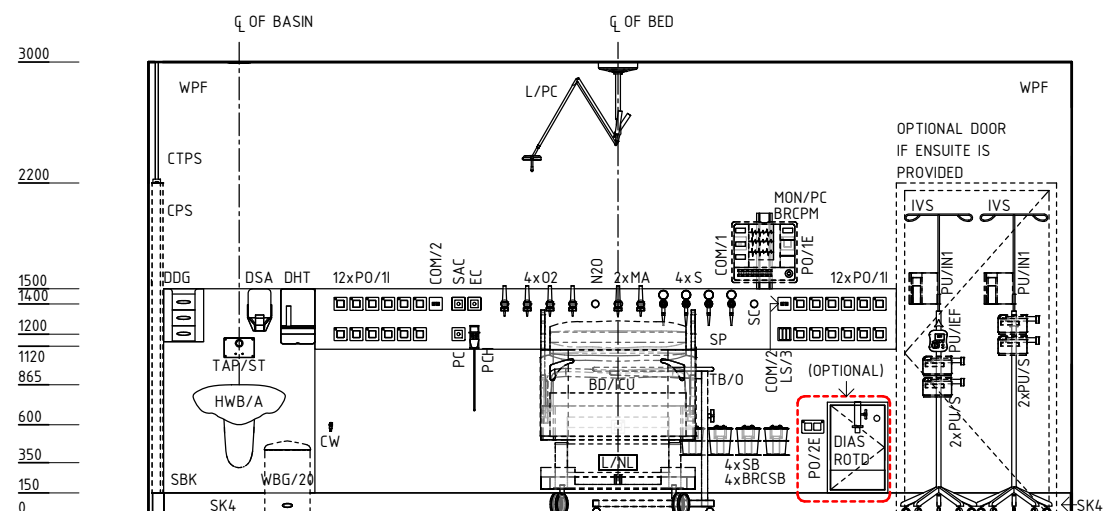
BD/ICU	BED - INTENSIVE CARE UNIT, ELECTRIC
BLVI	BLIND - VENETIAN, INTEGRAL
BNLF	BENCH - LAMINATE, FREE STANDING
BRCPM	BACKET - PATIENT MONITOR
BRCS	BACKET - SHARPS
BRCSB	BACKET - SUCTION BOTTLE
BRCTVW	BACKET - TELEVISION, WALL MOUNTED
C	CLOCK
CARP	CARDIAC PROTECTED
CG	CORNER GUARD
CHR/RE	CHAIR - RECLINER, ELECTRIC
CHR/VS	CHAIR - VISITOR, STACKABLE
COM/1	COMMUNICATION OUTLET - SINGLE
COM/2	COMMUNICATION OUTLET - DOUBLE
COM/PTV	COMMUNICATION OUTLET - INTERNET PROTOCOL TELEVISION
CPS	CURTAIN - PRIVACY SCREEN
CTPS	CURTAIN TRACK - PRIVACY SCREEN
CW	COLD WATER OUTLET
DDG	DISPENSER - DISPOSABLE GLOVES
DGL	DOUBLE GLAZED
DHS	DISPENSER - HAND SANITISER
DHT	DISPENSER - PAPER HAND TOWEL
DIAS	DIALYSIS STATION
DSA	DISPENSER - SOAP, ANTISEPTIC
EC	EMERGENCY CALL
FD	FLOOR DRAIN
HWB/A	HAND WASH BASIN - TYPE 'A'
IVS	IV STAND - MOBILE
L/CC	LIGHT - COLOUR CORRECTED
L/DR	LIGHT - DOWNLIGHT, RECESSED
L/NL	LIGHT - NIGHT LIGHT
L/PC	LIGHT - PROCEDURE, CEILING MOUNTED
LIND/S	LINEN CARRIER - DIRTY, SINGLE
LS/3	LIGHT SWITCH - 3 GANG
LS/R	LIGHT SWITCH - ROOM
MA	MEDICAL AIR
MON/PC	MONITOR - PHYSIOLOGIC, CRITICAL CARE
N2O	NITROUS OXIDE
O2	OXYGEN
PC	PATIENT CALL
PCH	PATIENT CALL HANDSET
PO/1	POWER OUTLET - SINGLE
PO/1E	POWER OUTLET - EMERGENCY, SINGLE
PO/1I	ISOLATED POWER SUPPLY - SINGLE
PO/2	POWER OUTLET - DOUBLE
PO/2E	POWER OUTLET - EMERGENCY, DOUBLE
PO/C	POWER OUTLET - CLEANER'S
PU/IEF	PUMP - INFUSION, ENTERAL FEEDING
PU/IN1	PUMP - INFUSION, SINGLE
PU/S	PUMP - SYRINGE
ROTD	REVERSE OSMOSIS WATER OUTLET & TUNDISH DRAIN
S	SUCTION
SAC	STAFF ASSIST CALL
SB	SUCTION BOTTLE
SBIN	SHARPS BIN
SBK	SPLASHBACK
SC	SCAVENGE OUTLET
SG	SAFETY GLASS
SK4	FLOOR VINYL COVED SKIRTING
SP	SERVICES PANEL
STAMH	STOOL - ADJUSTABLE, MOBILE, HIGH
T/MUL	TROLLEY - MULTIPURPOSE
TAP/ST	TAPWARE - SENSOR TAP
TB/O	TABLE - OVERBED
TP/WM	TELEPHONE - WALL MOUNTED
TV	TELEVISION
V1	VINYL FLOORING, STANDARD SLIP RESISTANT
WBC/120	WASTE BIN - CLINICAL, 120 LITRE
WBG/20	WASTE BIN - GENERAL, 20 LITRE
WPF	WALL PAINT FINISH



ELEVATION 2



ELEVATION 3



ELEVATION 4

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iHFG Standard Components

Room Layout Sheet

Room Name

1 Bed Room - ICU - Water Treatment, 25m²

RLS Room Code

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RDS Room Code

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GENERAL NOTES:

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 LEGEND:

PB

2700

CEILING TYPE

HEIGHT ABOVE F.F.L.

PB-PC3

PLASTERBOARD FLUSH SET CEILING, PAINT FINISH WITH SQUARE SET CORNICE

GRID LINE

ELECTRICAL LEGEND:

L/CC

LIGHT - COLOUR CORRECTED

L/DR

LIGHT - DOWNLIGHT, RECESSED

MECHANICAL LEGEND:

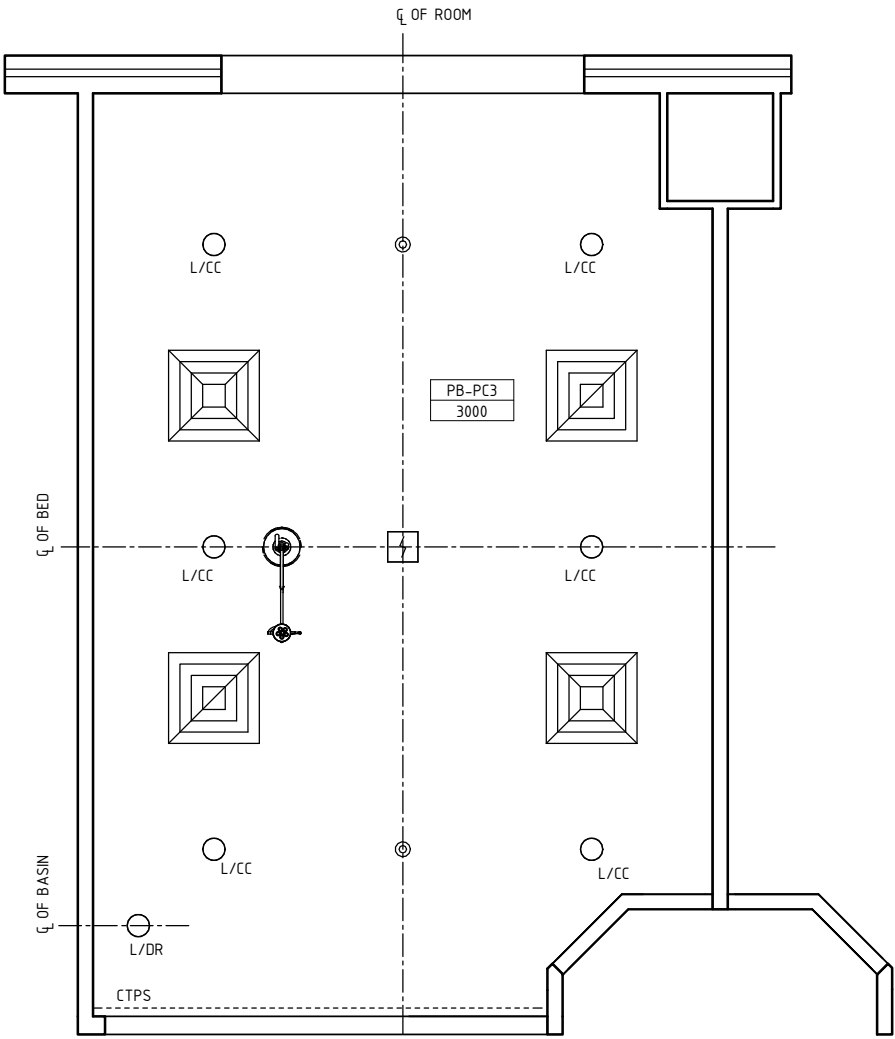
SUPPLY AIR GRILLE

RETURN AIR GRILLE

FIRE SERVICES LEGEND:

SMOKE DETECTOR

SPRINKLER



REFLECTED CEILING PLAN

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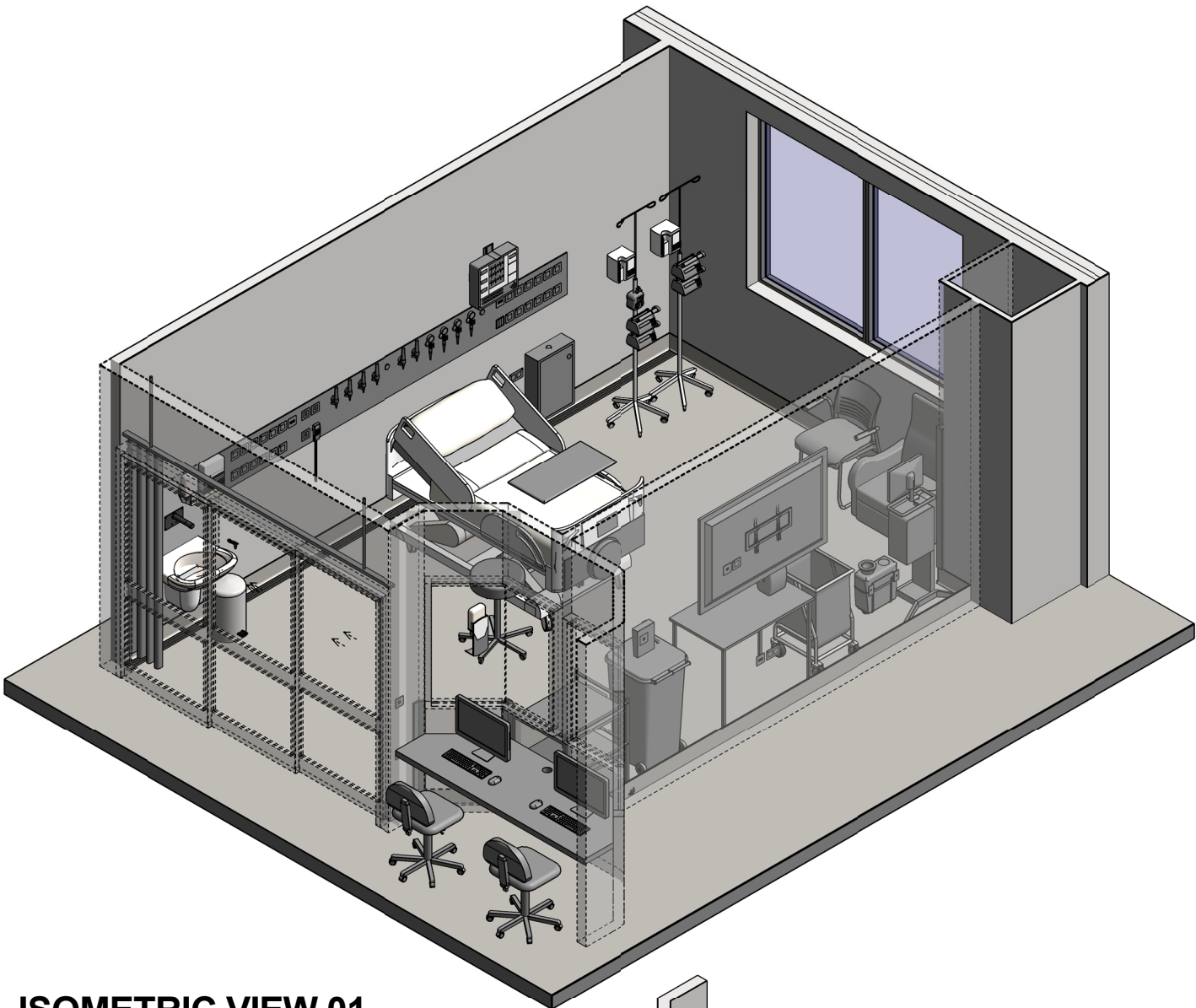
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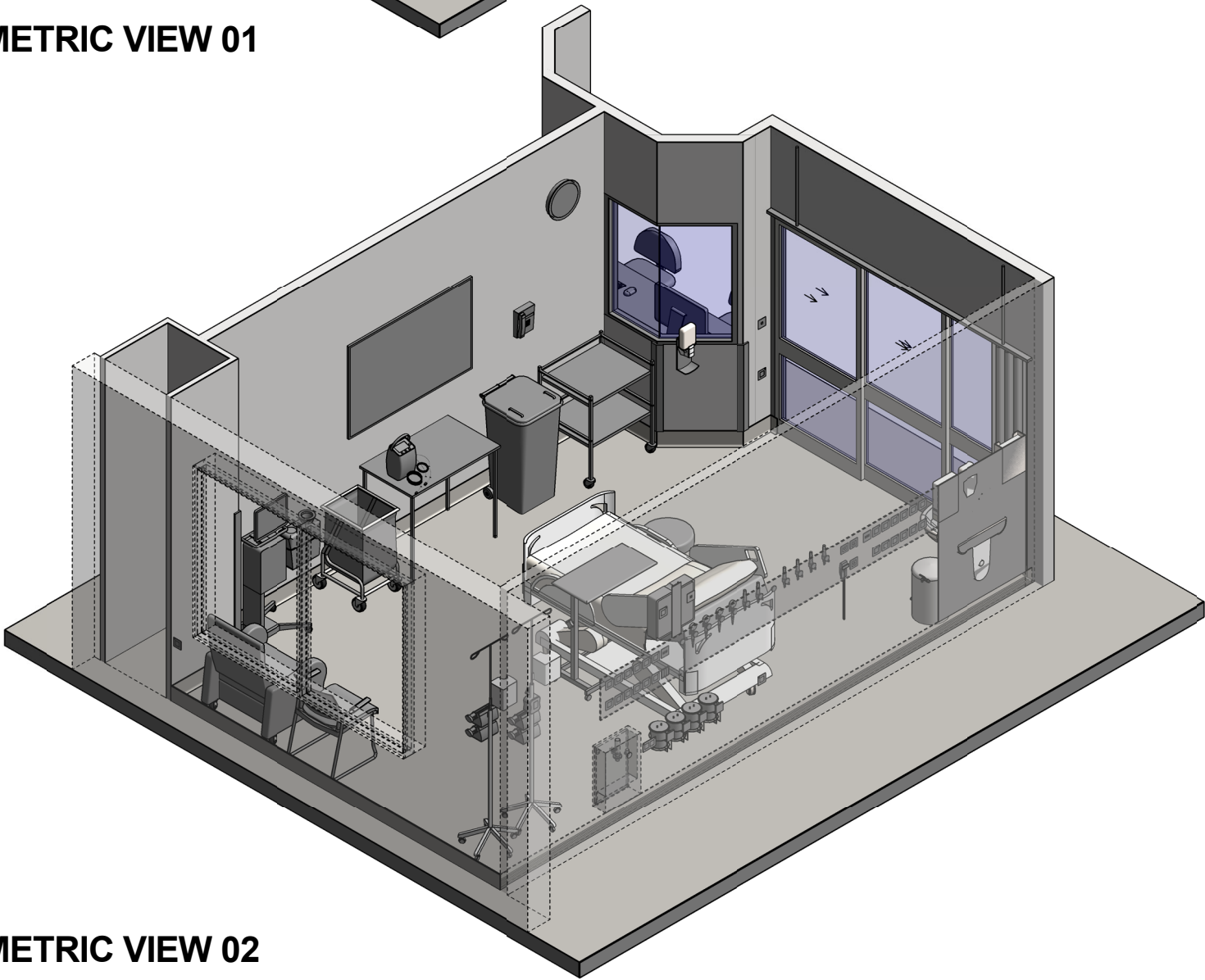
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RDS Room Code

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ISOMETRIC VIEW 01



ISOMETRIC VIEW 02

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