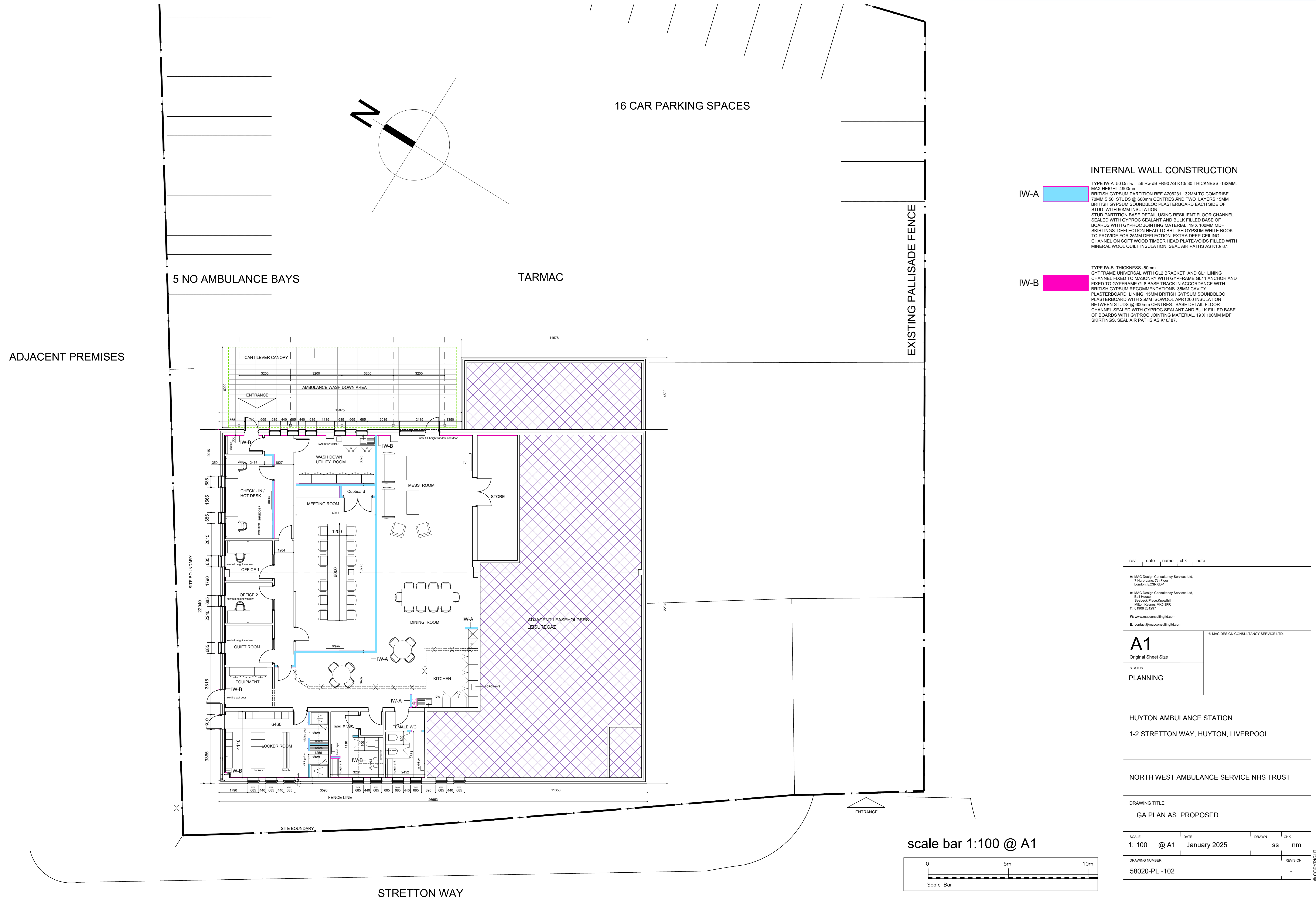




INTERNAL WALL CONSTRUCTION

IW-A



TYPE IW-A 50 DnTw = 56 Rw dB FR90 AS K10/ 30 THICKNESS -132MM.
MAX HEIGHT 4900mm
BRITISH GYPSUM PARTITION REF A206231 132MM TO COMPRISE
70MM S 50 STUDS @ 600mm CENTRES AND TWO LAYERS 15MM
BRITISH GYPSUM SOUNDBLOC PLASTERBOARD EACH SIDE OF
STUD WITH 50MM INSULATION.
STUD PARTITION BASE DETAIL USING RESILIENT FLOOR CHANNEL
SEALED WITH GYPROC SEALANT AND BULK FILLED BASE OF
BOARDS WITH GYPROC JOINTING MATERIAL. 19 X 100MM MDF
SKIRTINGS. DEFLECTION HEAD TO BRITISH GYPSUM WHITE BOOK
TO PROVIDE FOR 25MM DEFLECTION. EXTRA DEEP CEILING
CHANNEL ON SOFT WOOD TIMBER HEAD PLATE-VOIDS FILLED WITH
MINERAL WOOL QUILT INSULATION. SEAL AIR PATHS AS K10/ 87.

IW-B



TYPE IW-B THICKNESS -50mm.
GYPFAME UNIVERSAL WITH GL2 BRACKET AND GL1 LINING
CHANNEL FIXED TO MASONRY WITH GYPFRAME GL11 ANCHOR AND
FIXED TO GYPFRAME GL8 BASE TRACK IN ACCORDANCE WITH
BRITISH GYPSUM RECOMMENDATIONS. 35MM CAVITY.
PLASTERBOARD LINING: 15MM BRITISH GYPSUM SOUNDBLOC
PLASTERBOARD WITH 25MM ISOWOOL APR1200 INSULATION
BETWEEN STUDS @ 600mm CENTRES. BASE DETAIL FLOOR
CHANNEL SEALED WITH GYPROC SEALANT AND BULK FILLED BASE
OF BOARDS WITH GYPROC JOINTING MATERIAL. 19 X 100MM MDF
SKIRTINGS. SEAL AIR PATHS AS K10/ 87.

rev	date	name	chk	note
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A1

Original Sheet Size

STATUS

PLANNING

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DRAWING TITLE

GA PLAN AS PROPOSED

SCALE	DATE	DRAWN	CHK
1: 100 @ A1	January 2025	ss	nm
DRAWING NUMBER	REVISION		
58020-PL -102	-		

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