

WALL & PARTITION LEGEND

WT01
DESCRIPTION
1. EXTERNAL WALL
2. U-VALUE 0.28 W/(m².K) MIN.
3. FULL HEIGHT
4. 102.5 FACING BRICKWORK TO MATCH EXISTING. EITHER 100mm CAVITY WITH 50mm KINGSPAN K108 WALLBOARD OR FULLY FILL WITH KINGSPAN K106 CAVITY BOARD (WITH 15mm RESIDUAL CAVITY). 100mm CONCRETE BLOCK, 12.5mm PLASTERBOARD + SKIM TO INNER FACE
WT02
DESCRIPTION
1. INTERNAL WALL
2. 30 min FIRE RATED CONSTRUCTION
3. FULL HEIGHT
4. 12.5mm PLASTERBOARD EITHER SIDE OF 70mm GYPSFRAME 'C' STUDS or I SECTIONS FIXED @ 400mm C/C
WT03
DESCRIPTION
1. INTERNAL WALL TO WET AREAS / WC'S
2. NON-FIRE RATED CONSTRUCTION
3. FULL HEIGHT
4. 12.5mm MOISTURE RESISTANT PLASTERBOARD EITHER SIDE OF 70mm GYPSFRAME 'C' STUDS or I SECTIONS FIXED @ 400mm C/C. 1x125mm MARINE PLYWOOD BEHIND PLASTERBOARD.
WT04
DESCRIPTION
1. INTERNAL WALL
2. 30 min FIRE RATED CONSTRUCTION
3. FULL HEIGHT
4. 12.5mm PLASTERBOARD EITHER SIDE OF 70mm GYPSFRAME 'C' STUDS or I SECTIONS FIXED @ 400mm C/C
5. 25mm ISOVER SOUND INSULATION BETWEEN STUDS
WT05
DESCRIPTION
1. 1hr FIRE RATED CONSTRUCTION
2. FULL HEIGHT
3. 15mm GYPROC FIRELINE EITHER SIDE OF GYPSFRAME 70 AS 50 ACoustUD
4. 3 x 25mm ISOVER SOUND INSULATION BETWEEN STUDS WHERE INDICATED
WT06
DESCRIPTION
1. INTERNAL WALL TO WET AREAS / WC'S
2. 1hr FIRE RATED CONSTRUCTION
3. FULL HEIGHT
4. 2 x 12.5mm MOISTURE RESISTANT PLASTERBOARD EITHER SIDE OF 70mm GYPSFRAME 'C' STUDS or I SECTIONS FIXED @ 400mm C/C. 1x125mm MARINE PLYWOOD BEHIND PLASTERBOARD.

FORM NEW METAL STAIR FOR STAFF ACCESS TO BASEMENT AT FORMER CELLAR DROP LOCATION. SETTING OUT TO BE REVIEWED ON SITE. NEW RETAINING WALLS TO BE TO S.E. SPECIFICATION. 9no RISERS AT APPROX 165mm RISE, 250mm GOING, SUBJECT TO CONFIRMATION OF LEVELS ON SITE. STAIR, NOSING & HANDRAILS TO BE OF VISUALLY CONTRASTING MATERIALS. CONTINUOUS HANDRAIL TO BE FIXED HORIZONTALLY TO WALLS AAT BETWEEN 900-1000mm ABOVE STAIR RAKE, TO BE IN ACCORDANCE WITH APPROVED DOCUMENT K, 50mm FROM INSIDE EDGE OF BRICK WALL, NOT READILY CLIMBABLE BY CHILDREN, WITH FINISH AT END TO REDUCE RISK OF CLOTHING BEING CAUGHT (EG WITH DOWNWARD CURVE)

NEW ACO DRAIN TO HEAD OF STAIR / NEW DOOR - FLOOR LAID WITH NOMINAL FALL AWAY FROM BUILDING

NEW SECURE ACCESS DOOR TO BASEMENT ON CODED ENTRY DEVICE (OPENING LINKED TO FIRE ALARM RELEASE IN CASE OF EMERGENCY) WITH PUSH PAD RELEASE FOR FIRE ESCAPE TO BE IN ACCORDANCE WITH BS EN 179

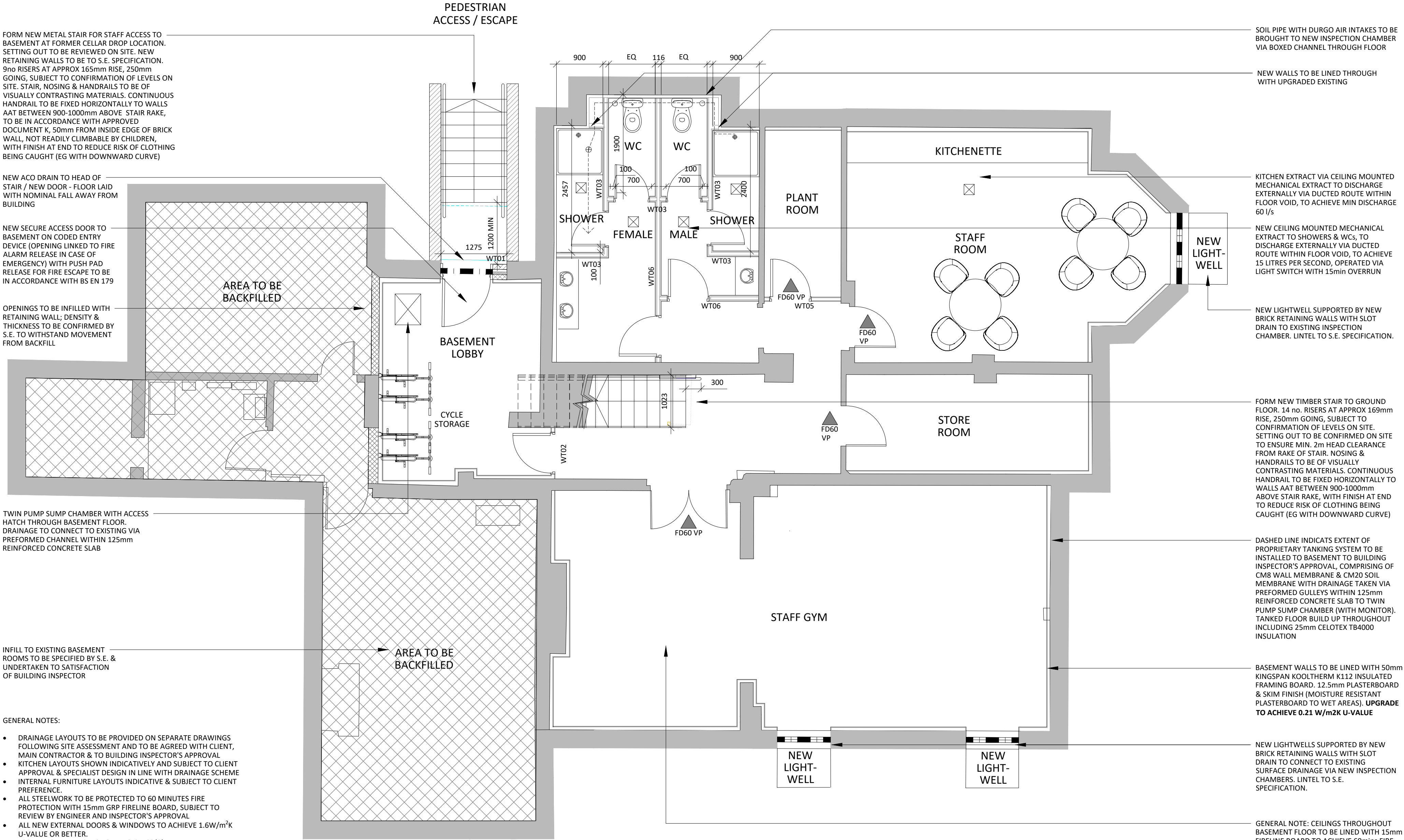
OPENINGS TO BE INFILLED WITH RETAINING WALL; DENSITY & THICKNESS TO BE CONFIRMED BY S.E. TO WITHSTAND MOVEMENT FROM BACKFILL

TWIN PUMP SUMP CHAMBER WITH ACCESS HATCH THROUGH BASEMENT FLOOR. DRAINAGE TO CONNECT TO EXISTING VIA PREFORMED CHANNEL WITHIN 125mm REINFORCED CONCRETE SLAB

INFILL TO EXISTING BASEMENT ROOMS TO BE SPECIFIED BY S.E. & UNDERTAKEN TO SATISFACTION OF BUILDING INSPECTOR

GENERAL NOTES:

- DRAINAGE LAYOUTS TO BE PROVIDED ON SEPARATE DRAWINGS FOLLOWING SITE ASSESSMENT AND TO BE AGREED WITH CLIENT, MAIN CONTRACTOR & TO BUILDING INSPECTOR'S APPROVAL
- KITCHEN LAYOUTS SHOWN INDICATIVELY AND SUBJECT TO CLIENT APPROVAL & SPECIALIST DESIGN IN LINE WITH DRAINAGE SCHEME
- INTERNAL FURNITURE LAYOUTS INDICATIVE & SUBJECT TO CLIENT PREFERENCE.
- ALL STEELWORK TO BE PROTECTED TO 60 MINUTES FIRE PROTECTION WITH 15mm GRP FIRELINE BOARD, SUBJECT TO REVIEW BY ENGINEER AND INSPECTOR'S APPROVAL
- ALL NEW EXTERNAL DOORS & WINDOWS TO ACHIEVE 1.6W/m²K U-VALUE OR BETTER
- ESCAPE ROUTE FINISHES TO BE TO CLASS '0'
- STAIRWELLS SEPARATING FLOORS TO BE UNDERDRAWN WITH 15mm GRP FIRELINE BOARD TO ACHIEVE 60min COMPARTMENTATION
- FOR DETAILED SPECIFICATION NOTES REFER TO DRAWING 203.



DO NOT SCALE FROM THIS DRAWING.
ALL DIMENSIONS TO BE CHECKED ON SITE.
(DRAWINGS MAYBE SCALED FOR LOCAL AUTHORITY & PLANNING PURPOSE ONLY)
COPYRIGHT PROTECTED.

FOR INFORMATION

CONSULTANT REFERENCES IN DRAWING:

STRUCTURAL - REF/REVISION

GENERAL NOTES:

THE CONTRACTOR IS NOT TO SCALE FROM THIS DRAWING BUT FOLLOW THE WRITTEN FINISHED DIMENSIONS. ANY DISCREPANCIES BETWEEN THE DRAWING AND THE OTHER CONTRACT DOCUMENTS OR ANY DISCREPANCIES WITHIN A DRAWING OR BETWEEN DRAWINGS MUST BE REPORTED IMMEDIATELY TO THE ARCHITECT.

THE CONTRACTOR IS TO INSPECT THE SITE PRIOR TO TENDER AND IS RESPONSIBLE FOR STRIPPING OUT IN ACCORDANCE WITH THE DRAWINGS ENSURING THAT THE WORK IS UNDERTAKEN SAFELY.

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE SETTING OUT OF THE WORKS.

CONTRACTOR IS TO ALLOW FOR ALL FIRE STOPPING THROUGH WALLS, CEILINGS AND FLOORS.

THE ELECTRICAL INSTALLATION IS TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE IEE REGULATIONS AND ALL CABLEING TO BE LSF.

THE CONTRACTOR IS RESPONSIBLE FOR THE DETAILED SERVICES DESIGN INCLUDING LOADINGS, CABLE AND PIPEWORK ROUTES AND PIPEWORK / CABLE SIZING AND SPECIFICATION. ALL CABLE TRAY, MS CONDUIT AND OTHER SERVICES ARE TO BE EXPOSED BELOW SLAB/ CEILINGS.

ANY H&V PROPOSAL IS INDICATIVE ONLY AND THE SPECIALIST CONTRACTOR IS TO BE RESPONSIBLE FOR THE DETAIL DESIGN & ALL SWITCH/ SOCKET OUTLETS TO COMPLY WITH CLIENT'S STANDARD SPECIFICATION. ANY SOCKETS IN RETAIL AREA TO BE FINISHED BRUSHED STAINLESS STEEL.

NOTE - ALL EXISTING FIRE RESISTING ENCLOSURES TO SERVICE RISERS TO BE MAINTAINED OR MADE GOOD WHERE DISTURBED. NEW AND EXISTING CABLES, PIPES AND DUCTS PASSING THROUGH FIRE RESISTING CONSTRUCTION TO BE ADEQUATELY FIRE STOPPED. NEW AND EXISTING DUCTWORK PASSING THROUGH FIRE RESISTING CONSTRUCTION TO HAVE FIRE DAMPERS.

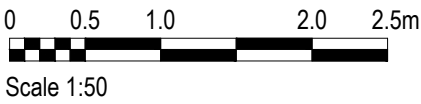
ANY WALL, CEILING LININGS TO BE TO EUROCLASS A (CLASS 0 EQUIVALENT).

CONTRACTOR AND SUPPLIERS OF SPECIALIST JOINERY/ EQUIPMENT TO ENSURE ALL TIMBER MATERIALS ARE TREATED WITH FIRE RETARDANT FINISH TO ACHIEVE CLASS 0 RATING. MDF TO BE ACHIEVE CLASS 0 RATED.

CONTRACTOR AND SUPPLIERS OF SPECIALIST EQUIPMENT TO PROVIDE FIRE RATING CERTIFICATES FOR ALL SPECIALIST LININGS AND LAMINATES TO BE USED FOR NWR APPROVAL.

ALL PAINTS TO BE WATER BASED

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO ANY MANUFACTURE OR CONSTRUCTION OF EQUIPMENT, FINISH, SIGNAGE ETC.



BUILDING REGULATIONS KEY	
	EXISTING STRUCTURE
	FACING BRICKWORK
	BLOCKWORK
	STRUCTURAL BEAM/LINTEL SUBJECT TO S.E. SPECIFICATION. GENERAL NOTE: ALL STEELWORK TO BE LINED OR COATED WITH INTUMESCENT PAINT PRIOR TO INSTALLATION TO ACHIEVE 60 MINUTES FIRE RESISTANCE
	C.D. DENOTES CHECK DIMENSION TO BE CONFIRMED ON SITE
	CEILING MOUNTED MECHANICAL EXTRACT
	WALL MOUNTED MECHANICAL EXTRACT
	FIRE DOOR TO 30 MINUTES FIRE RESISTANCE
	FIRE DOOR TO 60 MINUTES FIRE RESISTANCE WITH SMOKE SEAL, INTUMESCENT STRIP & SELF CLOSER

4.01	26/01/22	REVISED FOR BUILDING REGS; RENUMBERED FROM B200	SO	ARB
4.00	10/11/21	ISSUED FOR DISCUSSION	SO	ARB
REV	DATE	DESCRIPTION	DRAWN	CHECKED
CLIENT				
ANCHORBRIDGE DEVELOPMENTS				
PROJECT				
SUMMERHILL LAPWING LANE, DIDSBURY, MANCHESTER				
DRAWING REFERENCE				
FORMER PUBLIC HOUSE PROPOSED BASEMENT GENERAL ARRANGEMENT				
PROJECT REFERENCE	DRAWING SCALE	DATE	DRAWN	CHECKED
20-040	1:50@A1	10.11.2021	SO	ARB
DRAWING No				STAGE REV
AXI - 199				4 01