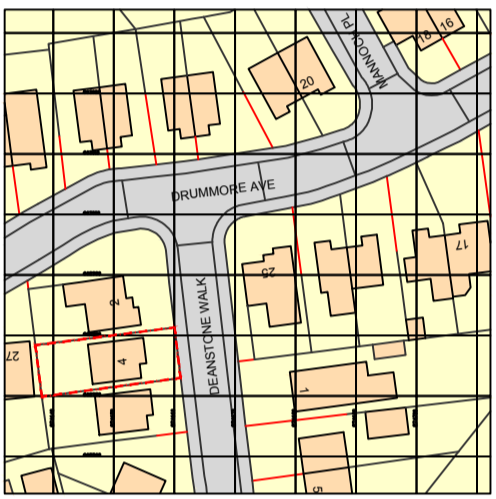


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001 Block Plan
Scale 1:500



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002 Location Plan
Scale 1:1250

DRAINAGE NOTES

DRAINAGE INSTALLATION TO COMPLY WITH PART '3' OF THE BUILDING REGULATIONS AND CARRIED OUT TO THE SATISFACTION OF THE LOCAL AUTHORITY HOUSE AND MAIN DRAINAGE DEPARTMENTS AND IN ACCORDANCE WITH BS EN 12056-2 2000

ALL TRAPS TO BE MIN. 75mm DEEP SEAL TYPE. RODDING EYES AT ALL MAIN CHANGES OF DIRECTION

ALL EXISTING DRAINAGE PIPEWORK WHERE RETAINED TO BE TESTED AND PROVED TO BE RUNNING CLEAR.

ADEQUATE MEANS FOR INSPECTING AND RODDING OF ALL PARTS OF THE SYSTEM TO BE PROVIDED.

AIR ADMITTANCE VALVES TO BE LOCATED ABOVE FLOOD LEVEL OF HIGHEST APPLIANCE AND BE ACCESSIBLE FOR MAINTAINANCE PURPOSES AND FITTED WITH A VENT.

ALL DRAINAGE PIPES TO BE SUPPORTED THROUGHOUT THEIR ENTIRE LENGTH IN ACCORDANCE WITH MANUFACTURES RECCOMENDATIONS

ALL ABOVE GROUND SURFACE WATER DRAINAGE TO BS EN 12056-3: 2000. ALL ABOVE GROUND DRAINAGE TO BS EN 12056-2: 2000.

ALL INTERNAL DRAINAGE TO BE UPVC/ABS AS SIZED ON DRAWINGS. ALL RWP AND SVP TO HAVE HAND HOLE ACCESS

SVP TO TERMINATE AT A PROPRIETARY VENT AND TO BE MIN 900mm ABOVE ANY OPENING

ALL EXTERNAL DOWNPIPES TO BE 75MM DIAMETER WITH HAND HOLE ACCESS AT BASE OF PIPES.

SCHEDULE OF PIPE SIZES:

- WHB- 32mm ABS
- BATH- 40mm ABS
- WC - 100mm UPVC
- SHOWER - 40mm ABS
- KITCHEN SINK - 40mm ABS (50 ABS WITH DW / WM).

THE MAXIMUM LENGTHS OF WASTE PIPES TO COMPLY WITH BS 5572 1994 AND SHALL BE AS FOLLOWS:-

- 32MM PIPE = 1.7M MAXIMUM LENGTH
- 40MM PIPE = 3.0M MAXIMUM LENGTH
- 50MM PIPE = 4.0M MAXIMUM LENGTH
- 100MM PIPE = 6.0M MAXIMUM LENGTH

MIN FALLS TO BE 1:40 FOR WASTE PIPES AND 1 : 80 FOR STORM DRAINAGE

ALL EXTERNAL AND UNDERGROUND DRAINAGE TO BE UPVC TO BS EN 752-3:1997, BS EN 752-4:1998 AND BS EN 1610:1998 BEDDED AS PER MANUFACTURERS RECOMMENDATIONS USING MIN 100mm OF PEA GRAVEL AS BEDDING AND SURROUND. ALL PIPEWORK PASSING THROUGH OR UNDER WALL/FOUNDATIONS TO BE FULLY SLEEVED AND SUPPORTED OVER USING ROBESLEE PRESTRESSED CONCRETE LINTELS TYPE C AS REQUIRED.

LIMITING AIR LEAKAGE
AIR MOVEMENT AT REAR OF DRY LINING IS TO BE LIMITED BY SEALING OF GAPS BETWEEN MASONRY WALLS AND OPENINGS. CONTINUOUS DABBING OF PLASTERBOARD ADHESIVE IS TO BE APPLIED AROUND ALL DOOR AND WINDOW OPENINGS AND ROOM PERIMETERS AT CEILING AND FLOOR LEVEL AND VERTICAL WALL JUNCTIONS.

ALL OPENING LIGHTS OF EXTERNAL FRAMES TO INCORPORATE WEATHER SEALS .

EXPANDING POLYURETHANE SEALING STRIP (COMPRIBAND) TO BE USED BETWEEN FRAME HEADS AND UNDERSIDES OF LINTOLS.

SOIL AND WATER SUPPLY PIPES TO BE SEALED AROUND WHERE PASSING THROUGH FLOOR AND CEILING BY USE OF MINERAL-FIBRE QUILT OR EXPANDING POLYURETHANE FOAM.

ALL PIPED SERVICES MUST BE SEALED AROUND WHERE PENETRATING HOLLOW CONSTRUCTION OR BOXED VOIDS.

GENERAL NOTES :
ALL WORKS ,INCLUDING DRAINAGE AND ELECTRICAL TO BE IN ACCORDANCE WITH THE BUILDING STANDARDS (SCOTLAND) REGULATIONS 2004 AND THE BUILDING STANDARDS HANDBOOK AS AMENDED 2019

ALL DIMENSIONS AND CONDITIONS TO BE CHECKED ON SITE PRIOR TO WORKS COMMENCING.

NO WORKS TO IMPAIR THE FIRE RESISTANCE OF AN EXISTING FIRE RESISTANT ELEMENT. DISTURBED FIRE RESISTANT ELEMENTS ARE TO BE MADE GOOD IN A MANNER THAT IS IN COMPLIANCE WITH THE REQUIRED PERFORMANCE FOR THAT ELEMENT

EVERY SERVICE, FITTING OR PIECE OF EQUIPMENT PROVIDED SO AS TO SERVE A PURPOSE OF THE REGULATIONS SHOULD BE DESIGNED, INSTALLED AND COMMISSIONED IN SUCH A WAY AS TO FULFIL THOSE PURPOSES

ALL ELECTRICAL INSTALLATIONS TO BE TO THE MOST RECENT I.E.E. CODES & BS 7671 2008 AS AMENDED. CIRCUITS DESIGNED TO OPERATE AT OR BELOW LOW VOLTAGES (50VOLTS AC OR 120VOLTS DC) SHOULD BE PROTECTED AGAINST DIRECT AND INDIRECT CONTACT WITH ANY OTHER CIRCUIT OPERATING HIGHER THAN AT EXTRA LOW VOLTAGE.ANY SUCH INSTALLATION SHOULD BE DESIGNED, CONSTRUCTED, INSTALLED AND TESTED SUCH THAT IT IS IN ACCORDANCE WITH THE RECOMMENDATIONS OF BS 7671: 2008.

ELECTRICAL INSTALLATION TO BE LOW VOLTAGE TYPE AND SHOULD BE DESIGNED, CONSTRUCTED, INSTALLED AND TESTED SUCH THAT IT IS IN ACCORDANCE WITH THE RECOMMENDATIONS OF BS 7671: 2008.

OUTLETS AND CONTROLS FOR ALL NEW ELECTRICAL FIXTURES AND SYSTEMS SHOULD BE POSITIONED AT LEAST 350MM AWAY FROM INTERNAL CORNERS, PROJECTING WALLS OR OTHER SIMILAR OBSTRUCTIONS

SOCKET OUTLETS TO BE POSITIONED MIN 400mm ABOVE FINISHED FLOOR LEVEL KITCHEN / UTILITY SOCKETS TO BE POSITIONED MIN. 150mm ABOVE WORK TOPS OUTLETS AND CONTROLS FOR ALL NEW ELECTRICAL FIXTURES AND SYSTEMS SHOULD BE POSITIONED NOT MORE THAN 1100MM ABOVE FLOOR LEVEL

CONTROLS FOR ALL NEW LIGHT SWITCHES SHOULD BE POSITIONED AT A HEIGHT OF BETWEEN 900MM AND 1100MM ABOVE FLOOR LEVEL

ALL CONCEALED SOCKETS TO BE HAVE SEPARATE ACCESSIBLE REMOTE SWITCHING

NEW ELECTRICAL SERVICES TO WALLS TO HAVE ACOUSTIC PADS INSTALLED TO MAINTAIN THE ACOUSTIC INTEGRITY OF THE WALL

MINIMUM 75% OF ALL NEW LIGHT FITTINGS TO BE LOW ENERGY TYPE RECESSED DOWNLIGHTERS IN FIRE RATED CEILINGS TO HAVE PROPRIETARY FIRE HOODS

ALL TIMBERS TO BE PRE-TREATED. ALL STUD TIMBERS TO BE CLS TYPE AND QUALITY.

FULL PROTECTION TO BE ALLOWED FOR DURING ALL OPERATIONS TO ALL EXISTING ELEMENTS.

NEW STEELWORK TO HAVE MINIMUM 60mins FIRE PROTECTION

ALL WINDOW GLAZING BELOW 800MM AND ALL DOOR GLAZING PANELS TO BE LAMINATED SAFETY GLASS TO BS 6262 PART 4 2004 and BSEN 199-1-1 DOUBLE GLAZED TOUGHENED UNITS TO GIVE MINIMUM 1.6 w/m2K U VALUE

ALL NEW WINDOWS TO BE ALUMINIUM. ALL TO BE FITTED WITH TRICKLE VENTS AT THE HEADS AND FITTED WITH SECURITY LOCKS. ALL TO BE DOUBLE GLAZED TO BS 6262: Pt4 : 2004 AND TO HAVE MINIMUM 16mm AIR GAP WITH PILKINGTON LOW E COATING TO GIVE MIN. U VALUE OF 1.6W/m2.

ALL NEW WINDOWS TO PROVIDE MIN. 1/30 VENTILATION OF THE FLOOR AREA.

ALL NEW WINDOWS TO HAVE OPENING SECTIONS AS DETAILED ON ELEVATIONS. WINDOWS TO HAVE MULTI POINT LOCKING AND MANUFACTURED AND INSTALLED IN ACCORDANCE WITH SECURED BY DESIGN STANDARDS (ACPO, 2009)

ALL DOORSETS AND WINDOWS MANUFACTURED TO MEET RECOGNISED PRODUCT STANDARDS AND DEFINED COMPONENT PERFORMANCE.

UNDERFLOOR HEATING TO BE FITTED WITH WALL MOUNTED THERMOSTAT

ALL HEATING PIPES TO BE FULLY INSULATED AND BE IN ACCORDANCE WITHIN THE GUIDANCE CONTAINED WITHIN BRE REPORT 262: THERMAL INSULATION, AVOIDING RISKS AND TO BS 5442: 2009

HEATING SERVICE TO BE INSPECTED, COMMISSIONED AND TESTED IN ACCORDANCE WITH THE MANUFACTURES SPECIFICATIONS.

WRITTEN INFORMATION ON OPERATION AND MAINTENANCE OF HEATING SERVICE TO BE PROVIDED TO THE OCCUPIER.

././05_Business Development/05_Marketing/Logo Black Strip .JPG.jpg

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Sanderson Borland shall be notified in writing of any discrepancies.

Key Plan
not to Scale

Notes:
Sanderson Borland have taken on this project retrospectively on behalf of the client. All specifications, design and details are to that stated and defined by the client.
Sanderson Borland take no responsibility for any works carried out. Sanderson Borland can not confirm the quality or accuracy of the completed build.

Scale 1:500
0m 5m 10m 15m 25m 50m

Scale 1:1250
0m 25m 50m 100m

First Issue 15/06/2022 ED JS ISSUED TO LOCAL AUTHORITY

ISSUE	DATE	DRAWN	CHECKED	DESCRIPTION
CLIENT		PAUL HOGAN		
PROJECT		4 DEANSTONE WALK, COATBRIDGE		
DRAWING TITLE		OS MAPS + WARRANT NOTES LOCATION AND BLOCK PLAN		
SIZE & SCALE		A1 1:500 & 1:1250		
DRAWING STATUS		LOCAL AUTHORITY		
JOB NUMBER		032		
DRAWING NO.		032-A-100-00-E		
REVISION		-		

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