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DO NOT SCALE OFF THIS DRAWING</p> | |
| <p>DESIGNERS RISK ASSESSMENT
Under section 11, 18 - Construction (Design and Management)
Regulations 2015</p> | |
| <p>SAFETY, HEALTH & ENVIRONMENTAL INFORMATION
There are no significant, unusual or location specific risks which are not obvious to a competent contractor or likely to be difficult to manage</p> | |
| <p><u>NOTES</u></p> | |
| 1. | ALL ELEVATIONS AND THE INSTALLATION SHALL COMPLY WITH BS EN 12056. |
| 2. | ALL WC OVERFLOW SHALL BE INTEGRAL i.e. OVERFLOW INTO PAN. |
| 3. | ALL CONNECTIONS FROM SINKS, WHBS AND URINALS SHALL BE VIA 75mm DEEP TRAP. |
| 4. | WCs SHALL CONNECT TO HEADERS VIA SWEEP TEES. |
| 5. | SOIL ACCESS POINTS SHALL BE INSTALLED AT LOW LEVEL ON DRAIN VENT PIPES ABOVE LOWEST FLOOD LEVEL. |
| 6. | ALL HORIZONTAL PIPEWORK AND BRANCHES SHALL BE PVC TO BS4545 14/5255 SOLVENT WELDED. |
| 7. | ALL VENTING MUST EITHER BE TO ATMOSPHERE OR BY THE USE OF AAVs SUBJECT TO BUILDING CONTROL APPROVAL. |
| 8. | CROSSFLOW MUST BE PREVENTED AT BRANCH CONNECTIONS. |
| 9. | PENETRATION BY SANITARY PIPEWORK MUST BE SUITABLY FIRE STOPPED TO PROVIDE COMPARTIMENTATION, AS BUILDING REGULATIONS 1991 (PART B 3(2)) SCHEDULE 1 FIREBREAK INTUMESCENT SLEEVE OR SIMILAR MUST MEET THE HIGHEST FIRE STOPPING REQUIREMENT TO BUILDING CONTROL. |
| 10. | PIPES MUST BE ADEQUATELY SUPPORTED WHEN INSTALLED BOTH VERTICALLY AND HORIZONTALLY TO FALLS. |
| 11. | UNDER NO CIRCUMSTANCES SHOULD PIPES OF A LARGE DIAMETER BE CONNECTED TO A PIPE OF A SMALLER DIAMETER IN THE DIRECTION OF FLOW. |
| 12. | THE CORRECT ADAPTORS AND COUPLINGS MUST BE UTILISED WHERE DISSIMILAR PIPE MATERIALS MEET. |
| 13. | SANITATION PIPEWORK MUST COMPLY WITH PART H OF BUILDING REGULATIONS |

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ABOVE GROUND DRAINAGE LEGEND	
SYMBOL	REFERENCE
	WASTE PIPEWORK IN CEILING VOID
	WASTE PIPEWORK AT HIGH LEVEL
	WASTE PIPEWORK AT LOW LEVEL
	WASTE PIPEWORK UNDER FLOOR
	PIPE VERTICAL FALL/RISE
	PIPE BREAK/CONTINUATION
	DRAINAGE STACK
 FC	FLOOR GULLY
 RE	RODDING EYE/ACCESS POINT
	DRAINAGE CONNECTION FROM SINK/WHB/BATH/ETC
	DRAINAGE CONNECTION FROM WC
 FALL 1:80	DIRECTION OF FLOW & GRADIENT

-	P01	PRELIMINARY ISSUE	CF	BD	13.01.23
STA	REV	DESCRIPTION	DES	CHD	DATE

PURPOSE OF ISSUE	
PRELIMINARY ISSUE	



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CLIENT **DOMIS** GRC

PROJECT

LIVERPOOL ROAD
MANCHESTER

UND

TITLE	MECHANICAL SERVICES ABOVE GROUND DRAINAGE SECOND FLOOR	DRAINAGE
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NAC

SCALE 1:50	ORIGINAL SIZE A1	DATE JAN '23	
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DRAWN		DESIGNED		CHECKED	
CF		CF		BD	
PROJECT ORIGINATOR ZONE LEVEL TYPE ROLE CLASS NUMBER					REVISION