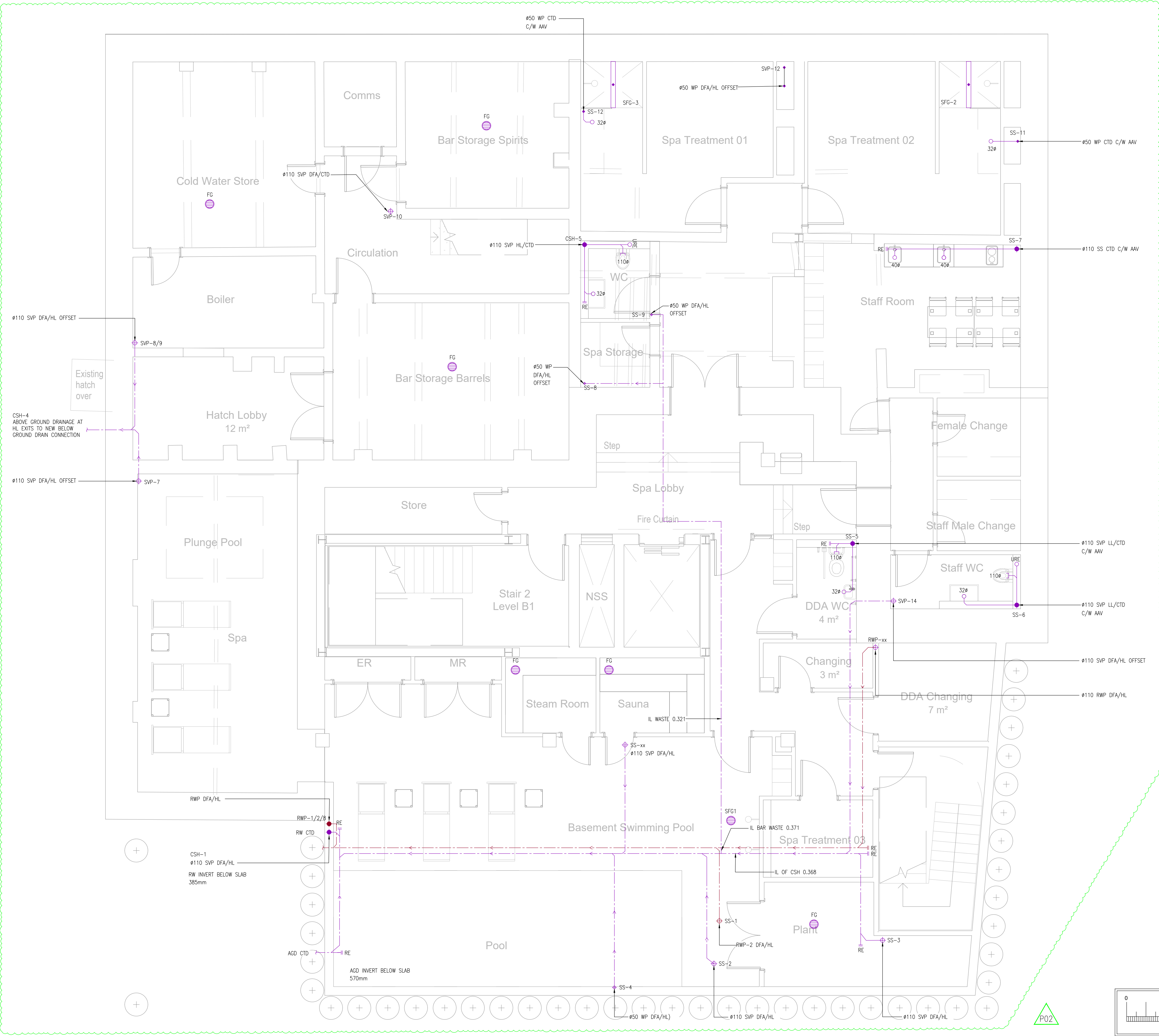




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DO NOT SCALE OFF THIS DRAWING
- DESIGNERS RISK ASSESSMENT
Under section 11, 18 - Construction (Design and Management)
Regulations 2015
- SAFETY, HEALTH & ENVIRONMENTAL INFORMATION
There are no significant, unusual or location specific risks which are not obvious to a competent contractor or likely to be difficult to manage
- NOTES
1.

ALL EQUIPMENT 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.

OVAL ACCESS POINTS SHALL BE INSTALLED AT LOW LEVEL ON SOIL 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 COMPARTMENTATION, AS BUILDING REGULATIONS 1991 (PART B 3(2)) SCHEDULE 1 FIREBRAKE 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

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
	FLOOR GULLY
	RODDING EYE/ACCESS POINT
	DRAINAGE CONNECTION FROM SINK/WHB/BATH/ETC
	DRAINAGE CONNECTION FROM WC
	DIRECTION OF FLOW & GRADIENT

-	P02	PRELIMINARY ISSUE	CF	BD	27.01.23
-	P01	PRELIMINARY ISSUE	CF	BD	13.01.23
STA	REV	DESCRIPTION	DES	CHD	DATE

PURPOSE OF ISSUE

ABOVE GROUND DRAINAGE

NOVO

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CLIENT

DOMIS

PROJECT

LIVERPOOL ROAD
MANCHESTER

TITLE

ELECTRICAL SERVICES
ABOVE GROUND DRAINAGE
BASEMENT

SCALE	1:50	ORIGINAL SIZE	A1	DATE	JAN '23
DRAWN	CF	DESIGNED	CF	CHECKED	BD
PROJECT ORIGINATOR ZONE LEVEL TYPE ROLE CLASS NUMBER					REVISION
P1824-NOV-XX-B1-DR-M-5201					P02

ABOVE GROUND DRAINAGE