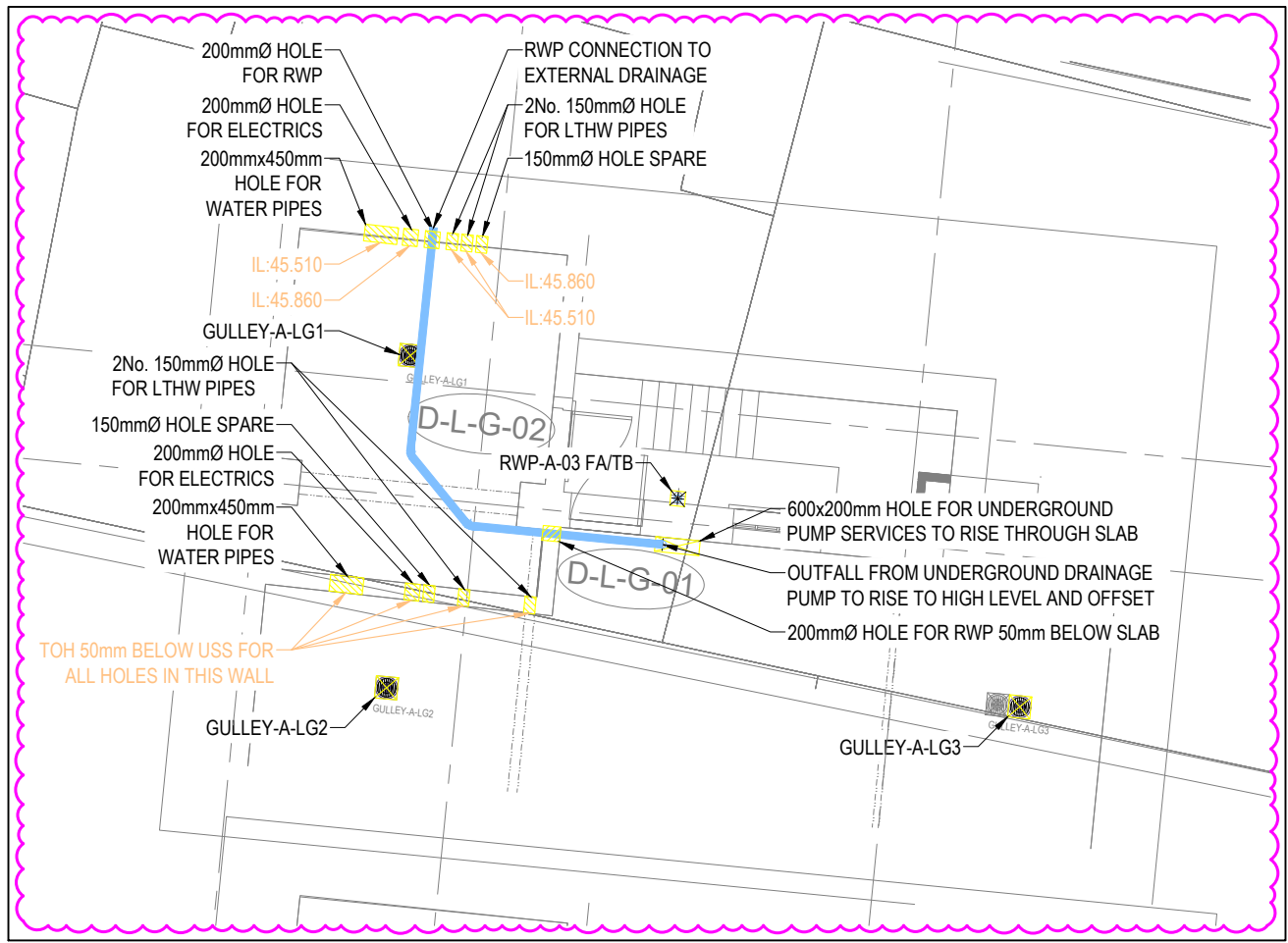




LOWER GROUND FLOOR LAYOUT



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- GENERAL NOTES**
- Builders Work Holes are only shown for concrete structure. Holes through blockwork, masonry, plasterboard etc are to be resolved on site.
 - All discrepancies to be queried with Whitecode Design before proceeding.
 - All drawings are to be read in conjunction with Design Risk Management drawings.
 - All SVP, SS, RWP and Gully pipe sizes to be 100mmØ unless otherwise stated.
 - All 100mmØ SVP, SS, RWP and Gully penetrations to be 200x200mm unless otherwise stated.
 - All 150mmØ SVP, RWP and Gully penetrations to be 300x300mm unless otherwise stated.
 - All 750 RWP penetrations to be 150x150mm unless otherwise stated.
 - Balcony and terrace drainage is to be as per architects detail.
 - For pipe materials, falls and other details, please refer to the Soil Schematic.
 - Please refer to Typical Drainage Details drawing in conjunction with this drawing.
 - For gully type refer to MEP specification.
 - All high level SVP/SS/RWP to achieve the minimum clear height as per architects / clients requirements.

- LEGEND**
- AAV AIR ADMITTANCE VALVE
AIS ANTI SYPHON VENT PIPE
CP COLLECTION PIPE (used when two or more different SVP refs combine)
ETN EXTERNAL (for SVP/RWP primarily outside building)
FC FIRE COLLAR
FWG FOUL WATER GULLY
RE RODDING EYE
RWP RAINWATER PIPE
RWO RAINWATER OUTLET
SD SLOT DRAIN
SS STUB STACK (ref within brackets denotes floor)
SVP SOIL VENT PIPE
SWG SURFACE WATER GULLY
VP VENT PIPE
IL INVERT LEVEL
TOP TOP OF PIPE
FA FROM ABOVE
FB FROM BELOW
TA TO ABOVE
TB TO BELOW
- FIRE COLLAR THROUGH HORIZONTAL STRUCTURE
FC
⊕ TYPICAL SWIRWO GULLY
⊕ VERTICAL HOLE THROUGH STRUCTURE
- HORIZONTAL HOLES**
⊕ HORIZONTAL HOLE THROUGH STRUCTURE

HORIZONTAL HOLE SIZES	
PIPE SIZE (mm)	HOLE SIZE (mm)
500 PIPE	1000(W)x1000(H) (1000)
750 PIPE	1750(W)x1750(H) (1750)
1000 PIPE	2000(W)x2000(H) (2000)
1250 PIPE	2250(W)x2250(H)
1500 PIPE	2500(W)x2500(H)
1750 PIPE	2750(W)x2750(H)
2000 PIPE	3000(W)x3000(H)
2250 PIPE	3250(W)x3250(H)
2500 PIPE	3500(W)x3500(H)
2750 PIPE	3750(W)x3750(H)
3000 PIPE	4000(W)x4000(H)
UNLESS OTHERWISE STATED	

FALLS	
1000 SS/SVP (<11s)	1:40
1000 SS/SVP (>11s) + WC	1:80
1500 SVP	1:100
2000 SVP	1:150
1000 RWP	1:100
1500 RWP	1:150
VP	1:600
UNLESS OTHERWISE STATED	

BACKGROUND PLAN AS PER:		KDS ARCHITECTS	
DRAWING NO.	REVISION	DATE RECEIVED	
3670-KDS-BA-ZZ-DR-A-03-2000	C6	12.10.2021	

C4	22.11.2021	Updated to background	JH	EJ
C3	15.07.2021	1.0 planroom updated	JH	EJ
C2	27.05.2021	External SVPs amended. Fire collar added. SVP-A-22 added.	JLW	EJ
C1	02.02.2021	Construction Issue	AJH	EJ
P1	20.08.2020	Preliminary Issue	JLW	EJ
Rev	Date	Description	Drawn	Chkd
Current purpose: CONSTRUCTION		Scale: 1:100	Size: A1	
Original Issue Date: 20.08.2020		Drawn: JLW	Chkd: EJ	



WHITECODE CONSULTING

BUILDING SERVICES DESIGN CONSULTANTS
26-27 The Hill, Northfleet, Gravesend
Kent, DA11 9EU
www.whitecode.co.uk
T: 01322 289977 E: design@whitecode.co.uk

Title: **DRAINAGE AND BWV LAYOUT
BROADWAY ANNEX
GROUND FLOOR**

Project: **HORNSEY TOWN HALL**

Client: **ARDMORE**

Dwg Number: **10687-D-02-BA-0100**

Rev: **C4**