



<u>Setting Out</u>
All levels, setting out and dimensions are to be confirmed on site.

<u>Drainage Notation</u>	
	Denotes New Surface Water Carrier Drain
	Denotes New Foul Water Carrier Drain
	Denotes Existing Combined Water Carrier Drain
	Denotes New Combined Water Carrier Drain
RWP 	Denotes Proposed Rainwater Gully
RE 	Denotes Proposed Rodding Eye
SVP 	Denotes Proposed Soil and Vent Pipe
IC 	Denotes Proposed Inspection Chamber/Manhole
G 	Denotes Proposed Private road gully

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT CONSULTANTS DRAWINGS AND SPECIALIST CONTRACTORS / SUPPLY CHAIN DRAWINGS AND SPECIFICATIONS.
2. ALL LEVELS IN TO OR UNLESS OTHERWISE SPECIFIED.
3. ALL DRAINAGE TO COMPLY WITH BS 8301:1998 TOGETHER WITH PARTS H1, 2 & 3 OF THE BUILDING REGULATIONS.
4. FOR ABOVE GRADE DRAINAGE REFER TO RELEVANT DESIGN CONSULTANT (M/E / ARCHITECT)
5. DETAILS OF EXISTING WATERCOURSES (CULVERTED OR OTHERWISE) AND / OR PUBLIC SERVICES (DIAMETER, CONDITION, POSITION ON PLANS AND LEVELS) MUST BE CONFIRMED PRIOR TO COMMENCEMENT OF PROPOSED WORKS
6. ALL PROPOSED WORKS MUST BE AGREED AND DISCHARGED WITH RELEVANT AUTHORITIES (LEAD LOCAL FLOOD AUTHORITY)
7. ENVIRONMENT AGENCY, STATUTORY WATER AUTHORITY, NETWORK RAIL AND OTHER SIMILAR) BEFORE COMMENCING WORKS
8. ALL RWS, GULLEYS AND SVPS TO BE FITTED WITH RODDING ACCESS DISKS WITH 150mm MAINTENANCE
9. ALL DRAINAGE TO BE LAID TO MINIMUM FALLS AND TO SUT INVERT LEVELS (FOLLOWS) AS NOTED OR TO COMPLY WITH THE FOLLOWING:
 - 11.1. FOLL = 1:1000 AT MIN 1:40
 - 11.2. SW 1:1000 AT MIN 1:100
10. NEW / ALTERED CONNECTIONS TO PUBLIC SEWER MUST BE AGREED WITH STATUTORY WATER AUTHORITY VIA S106 APPLICATION BEFORE PROCEEDING WITH SITE WORKS
11. FLOOR, DRAIN PIPES AND FITTINGS TO BE FORMED IN PLASTIC TO BS EN 14011:2009
12. SURFACE WATER PIPES AND FITTINGS TO BE FORMED IN PLASTIC TO BS EN 14011:2009
13. CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY WORKS NECESSARY TO COMPLETE THE PROPOSED WORKS
14. MANHOLES, INSPECTION CHAMBERS AND ACCESS CHAMBERS OR MANHOLE EYES SHALL BE PROVIDED AND ALSO CHANGE OF DIRECTION, DRAIN & OR GRADIENT CHANGE AND ALSO AT OR WITHIN 12.5m OF A JUNCTION.
15. JOINTING SHALL BE EITHER U.P.V.C PUSHFIT CULPINS OR BY SEALING RUBBER JOINTS
16. DRAINAGE BENEATH LANDSCAPING WITH LESS THAN 0.6m COVER TO BE CONCRETE CENETH
17. DRAINAGE BENEATH CAR PARKINGS / ROADS WITH LESS THAN 1.2m COVER TO BE CONCRETE CENETH
18. DRAINS THAT ARE CONCRETE ENCEATHED TO HAVE 18mm FIBREBOARD OR POLYSTYRENE JOINTS AT 5m (MAX) c/c.
19. PIPIC DEEPER THAN 1.2m TO HAVE REDUCED ACCESS COVER - 350mm DIA.
20. ALL DRAINS WHICH ARE LOCATED WITHIN 2000MM OF EXTERNAL WALLS OR PASS UNDER BUILDINGS ARE TO BE ENCEATH IN MIN 150MM CONCRETE OF FULL WIDTH OF TRENCH.
21. ALL FLOOR TO CAR PARKING ARE TO BE MEDIUM DUTY GALV. STEEL TO BS497 UNLESS LOCATED WITHIN CARRIAGEWAYS OR CAR PARKS WHERE HEAVY DUTY CAST IRON ARE TO BE USED.
22. MANHOLE COVER TO BE SEATED IN REBATE STEEL FRAMES AND SEALANT GREAse ON 100MM THICK CONCRETE FRAME BASE WITH 600X600MM MIN OPENING.

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P1	23.02.24	PROVIDED ADDITIONAL INFORMATION RELATING TO STORAGE AND ALSO FLOW CONTROL DEVICE	DA	DA
Rev P0	Date 06.07.23	FIRST ISSUE, DRAINAGE STRATEGY FOR COMMENT/APPROVAL	Drawn DA	Appr'd DA



Drawing Title
Site Layout Indicating Below Ground Drainage Strategy

Drawn DA	Chk'd by DA
Date 06.07.2023	Date Chk'd 06.07.2023