

NOTES:

- THIS DRAWING IS FOR PLANNING SUBMISSION ONLY.
- PROPOSED FOUL AND SURFACE WATER NETWORK SHOWN INDICATIVELY. DETAILS TO BE CONFIRMED AT DETAILED DESIGN.
- DRAINAGE STRATEGY IS SUBJECT TO APPROVAL FROM THE LLFA, SEVERN TRENT WATER AND ENVIRONMENT AGENCY.
- ALL PRIVATE DRAINAGE WILL BE CONSTRUCTED IN LINE WITH BUILDING REGULATIONS PART H.
- ALL ADOPTED DRAINAGE WILL BE CONSTRUCTED IN LINE WITH STW REQUIREMENTS.
- KERBING SURROUNDING SuDS FEATURES IS TO BE INSTALLED TO ENSURE ADEQUATE DRAINAGE OF THE SURROUNDING IMPERMEABLE AREAS. KERBS ARE TO BE FLUSH, OR WHERE UPSTANDS ARE REQUIRED, THE KERBS ARE TO BE SPACED TO FACILITATE DRAINAGE.
- ROOT BARRIERS ARE TO BE INSTALLED WHERE SEWERS ARE WITHIN 1.5m OF PROPOSED/ EXISTING TREES.
- PIPE MATERIAL AND SPECIFICATION TO BE AGREED BETWEEN THE CONTRACTOR AND STW PRIOR TO COMMENCING WORK.
- ALL TRAFFICED COVERS AND GRATINGS TO BE TO D400 LOAD CLASSIFICATION AND B125 FOR NON-TRAFFICED.
- PROPOSED CONNECTION TO FOUL SEWER SUBJECT TO STW APPROVAL.
- EXISTING DRAINAGE TO BE REMOVED AND DIVERTED WITHIN THE PROPOSED BUILDING FOOTPRINT.
- SURFACE WATER DISCHARGE REQUIRES LLFA AND STW APPROVAL.
- FOUL DESIGN CONNECTS ONTO THE EXISTING SEWER WITHIN THE SITE AND WILL FORM THE POINT OF CONNECTION FOR THE PROPOSED BUILDINGS. CONNECTION REQUIRES A S106 AGREEMENT WITH STW.

LEGEND

- SURFACE WATER DRAIN
- RAINGARDEN PLANTERS
- PERMEABLE PAVING
- CELLULAR TANK
- RWP RAINWATER DOWNPIPE
- DISTRIBUTION BOX
- SURFACE WATER GULLY
- FOUL DRAINAGE
- EXCEEDANCE FLOW
- EXISTING SEWER EASEMENT

Rev	Date	Description	By	Apvd
P3	16.04.24	Exceedance flow added	EH	EH
P2	15.03.24	Updated layout	EH	EH
P1	16.11.23	Preliminary issue	EH	EH

PROJECT:
LONDON ROAD
STROUD

TITLE:
DRAINAGE STRATEGY

CLIENT:
PIPER GROUP

SCALE@A1:
1:200

PROJECT REF:
23389
DRAWING No: JUBB-XX-XX-DR-C-0500 REV: P03
Revision Referencing
P = Preliminary A = Approval T = Tender C = Construction

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