



GENERAL NOTES

THIS DRAWING TO READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL AND ARCHITECTURAL DRAWINGS AND SPECIFICATIONS.

ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR / FABRICATOR PRIOR TO COMMENCEMENT OF WORKS.

ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS, RELEVANT BRITISH STANDARDS AND WHERE APPLICABLE LOCAL AUTHORITIES REQUIREMENTS.

EXISTING SERVICES.

CONTRACTOR TO SATISFY THEMSELVES THAT EXISTING AND PROPOSED SERVICES DO NOT CLASH WITH PROPOSED DRAINAGE

THE CONTRACTOR PRIOR TO START OF WORKS IS TO ENSURE THAT PROPOSED DRAINAGE LEVELS DO NOT INTERFERE WITH SERVICES. ALL DISCREPANCIES SHALL BE REPORTED TO ENGINEER IMMEDIATELY.

THE CONTRACTOR SHALL CHECK ALL EXISTING COVER / INVERT LEVELS AND PIPE / SEWER SIZES ON SITE PRIOR TO START OF WORKS TO ENSURE PROPOSED DRAINAGE CAN BE CONSTRUCTED AS INDICATED ON THE DRAWING. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

REDUNDANT DRAINAGE

DRAINS OR SEWERS LESS THAN 1.5m DEEP WHICH ARE IN OPEN GROUND SHOULD AS FAR AS IS PRACTICABLE BE REMOVED. OTHER PIPES SHOULD BE SEALED AT BOTH ENDS AND AT ANY POINT OF CONNECTION, AND GROUT FILLED TO ENSURE THAT RATS CANNOT GAIN ACCESS.

LARGER PIPES (225mm AND ABOVE) SHOULD BE GROUT FILLED TO PREVENT SUBSIDENCE OR DAMAGE TO BUILDINGS OR SERVICES IN THE EVENT OF COLLAPSE.

DRAINAGE KEY

- SITE BOUNDARY
- SURFACE WATER DRAIN / MH
- FOUL WATER DRAIN / PPIC
- EXISTING COMBINED SEWER / MH
- EXISTING CULVERTED WATERCOURSE
- CULVERT EASEMENT
- DRAINS TO BE ABANDONED
- EXISTING LEVEL
- PERMEABLE PAVING
- OFFLINE ATTENUATION CONCRETE BOX CULVERT
- EASEMENT

P05	SURFACE WATER OUTFALL AMENDED	27.11.25	JG	AD
P04	EASEMENT ADDED FOR CULVERT	03.10.25	JG	AD
P03	SITE LAYOUT UPDATED (1001.4 - 20.05.25)	20.05.25	JG	AD
P02	SITE LAYOUT UPDATED (1001.4)	07.03.25	JG	AD
P01	PRELIMINARY ISSUE	05.02.25	JG	AD
Rev	Description	Date	By	Chkd

Drawing Status

S2 - CONCEPT DESIGN



Client
JIGSAW HOMES

Project
**OLDHAM ROAD
MILES PLATTING
FORMER APOLLO PUBLIC HOUSE**

Drawing Title
DRAINAGE STRATEGY

Date FEB. 25	Drawn By JG	Checked By AD
Scale at A1 1:200	Project Number 33585	Status S2

Revision P05	Sheet Number 33585-SUT-ZZ-XX-DR-C-6020
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PRIOR TO CONSTRUCTION THE CONTRACTOR IS TO ENSURE THAT THE PROPOSED WORKS DO NOT CLASH WITH THE EXISTING SERVICES. THE CONTRACTOR IS TO ALLOW FOR THIS PROVISION WITHIN THE TENDER SUM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ATTAINING ALL NECESSARY APPROVALS FOR ANY SERVICE DIVERSIONS REQUIRED TO FACILITATE THE PROPOSED WORKS

DESIGN CONTINGENCY

FOR COST PURPOSES THE CONTRACTOR IS TO INCLUDE THE FOLLOWING CONTINGENCY (% OF PRIMARY CIVILS DESIGN COST) AT THE RELEVANT PROJECT STATUS INDICATED ON THE DRAWING.

- S2 - CONCEPT DESIGN - 25%
- S3 - SPATIAL COORDINATION - 15%
- S4 - TECHNICAL DESIGN - 10%
- A5 - PRODUCTION INFORMATION - 5%

SCALE BAR 1:200

