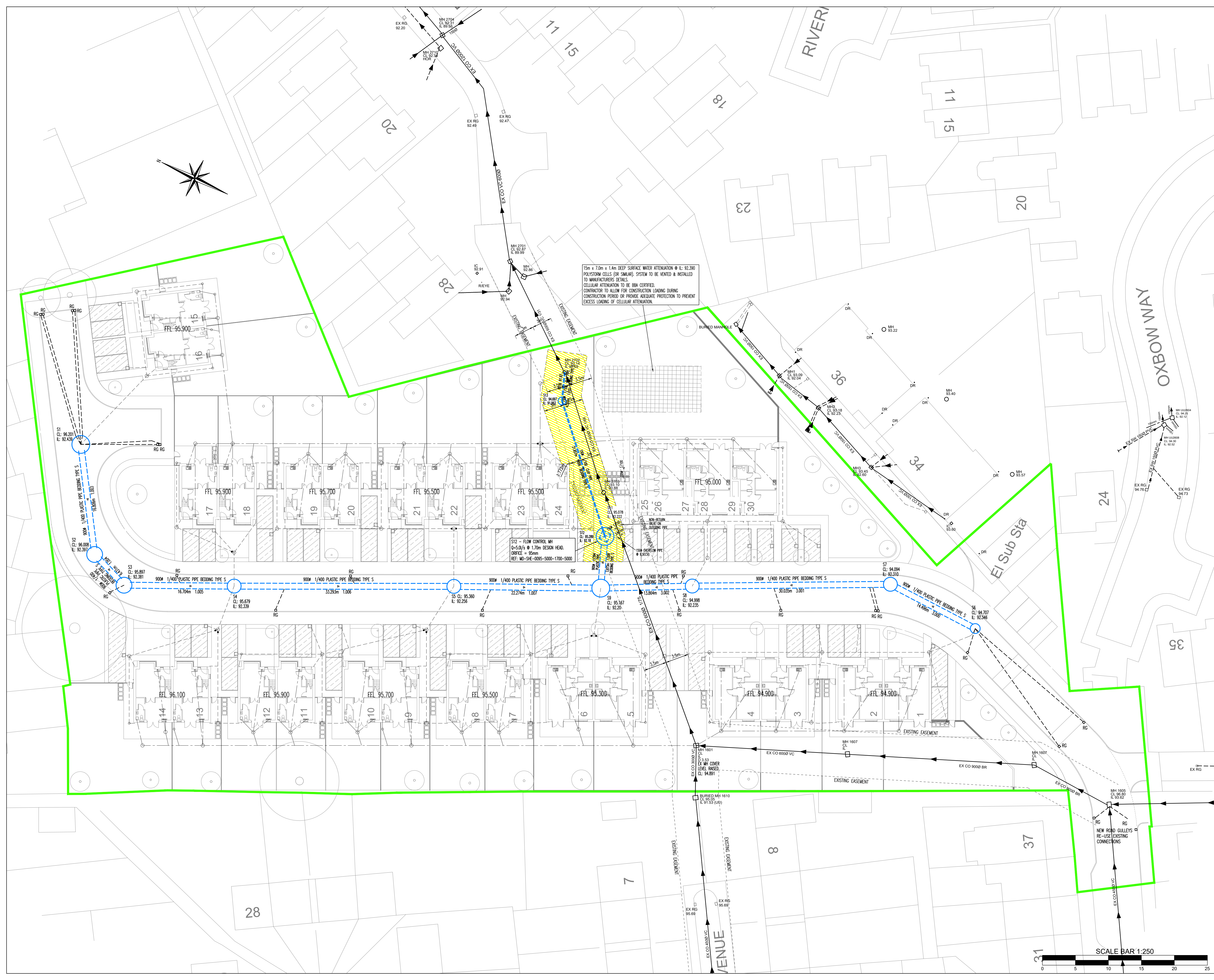




GENERAL NOTES

THIS DRAWING SHOULD NOT BE SCALED FROM. ALL DIMENSIONS SHOULD BE TAKEN FROM RELEVANT DRAWINGS. IF NO DIMENSIONS ARE AVAILABLE THEN THE ENGINEER SHOULD BE CONTACTED FOR ADVICE.

ALL DIMENSIONS SHOULD BE CHECKED ON SITE AND ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORKS.

ALL WORKS RELATING TO PROPOSED SEWERS SHALL BE CARRIED OUT IN STRICT ACCORDANCE WITH THE DESIGN AND CONSTRUCTION GUIDANCE FOR FOUL AND SURFACE WATER SEWERS OFFERED FOR ADOPTION UNDER THE CODE FOR ADOPTION AGREEMENTS FOR WATER AND SEWERAGE COMPANIES OPERATING WHOLLY OR MAINLY IN ENGLAND ('THE CODE') AND SHALL BE REFERRED TO AS 'THE DCG.'

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS TO ENSURE THAT THE ADOPTED SEWERS (AS INDICATED ON THIS DRAWING) ARE CONSTRUCTED IN ACCORDANCE WITH THE DCG AND ALL STATUTORY UNDERTAKER AMENDMENTS.

THE DESIGN OF THE SEWERS AND OTHER ELEMENTS TO BE ADOPTED (AS INDICATED ON THIS DRAWING) HAVE BEEN DESIGNED IN ACCORDANCE WITH PARTS B, C AND D OF THE DCG. PUMPING STATION DESIGNS WILL BE CARRIED OUT BY A SPECIALIST THIRD PARTY.

THE CONSTRUCTION OF THE SEWERS TO BE ADOPTED (AS INDICATED ON THIS DRAWING) WILL BE ACCORDANCE WITH PARTS B TO F OF THE DCG.

THE DEVELOPER WILL REMAIN RESPONSIBLE FOR THE SEWERS TO BE ADOPTED (AS INDICATED ON THIS DRAWING) UP TO THE TIME THE SEWERS ARE ADOPTED.

IF ANY EXISTING SEWERS ARE LOCATED ON SITE DURING THE WORKS THE ENGINEER SHALL BE NOTIFIED. ANY UNKNOWN SEWERS LOCATED ON SITE SHALL NOT BE REMOVED UNTIL ADVISED OTHERWISE.

THE DEVELOPER SHALL PROVIDE AN AS-BUILT SURVEY OF THE DRAINAGE TO THE ENGINEER UPON COMPLETION OF WORKS SO THAT AN AS-BUILT RECORD DRAWING CAN BE PREPARED.

THE DEVELOPER SHALL PROVIDE A CDM HEALTH AND SAFETY FILE IN ACCORDANCE WITH THE GUIDANCE PROVIDED IN APPENDIX 1 OF THE DCG.

PRIOR TO CONSTRUCTION THE CONTRACTOR IS TO ENSURE THAT THE PROPOSED DRAINAGE DOES NOT CLASH WITH THE EXISTING SEWERS. 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

S104 DRAINAGE KEY

- SITE BOUNDARY
- NEW S104 COMBINED SEWER
- NEW S104 SURFACE WATER SEWER
- NEW S104 FOUL WATER SEWER
- NEW MANHOLE - REFER TO PLAN FOR SIZE
- EX. COM — EX. COMBINED DRAIN/SEWER
- EX. SW — EX. SURFACE WATER DRAIN/SEWER
- EX. FW — EX. FOUL WATER DRAIN/SEWER
- SURFACE WATER PRIVATE DRAIN
- FOUL WATER PRIVATE DRAIN
- EXISTING SEWER EASEMENT

NOTE: ALL DRAINAGE CONNECTIONS SHALL BE SOFFIT TO SOFFIT UNLESS DETAILED/NOTED OTHERWISE

NOTE: NO ADOPTABLE WORKS SHALL BE CARRIED OUT UNTIL FULLY APPROVED BY ADOPTING AUTHORITY. ANY WORKS CARRIED OUT PRIOR TO APPROVAL WILL BE UNDERTAKEN AT CONTRACTORS RISK.

NOTE: CONCRETE PROTECTION SHALL BE GRADE GEN 3 (C16/C20) COMPLYING WITH BRE SPECIAL DIGEST 1.

P07	AMENDED TO LATEST DESIGN	05.09.23	MG	DS
P06	EXG EASEMENT AMENDED. LATERALS OMITTED	06.07.23	AJB	DS
P05	EASEMENT UPDATED	12.06.23	AJB	DS
P04	S104 OUTFALL ARRANGEMENT AMENDED	24.05.23	JW	DS
P03	PIPE MATERIAL AMENDED	21.04.23	AJB	DS
P02	PLOTS 1-2 FFL / SITE LAYOUT UPDATED	16.11.22	AJB	DS
P01	PRELIMINARY ISSUE	17.10.22	AJB	DS
Rev	Description	Date	By	Chkd

PRELIMINARY DRAWING

Sutcliffe Structural & Civil Engineering
Geotechnical & Environmental Investigation
Building Surveying
Pre Planning Services

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Manchester Office: 0161 871 1180
www.sutcliffe.co.uk

Client: **ONWARD**

Project: **FORMER WHEATFIELDS
DAY CENTRE
WHITEFIELD**

Drawing Title: **S104 DRAINAGE LAYOUT**

Date: OCT. 2022	Drawn By: AJB	Checked By: DS
Scale at A1: 1:250	Project Number: 31990	Revision:
Sheet Number: 31990-SUT-ZZ-XX-DR-C-6550	P07	