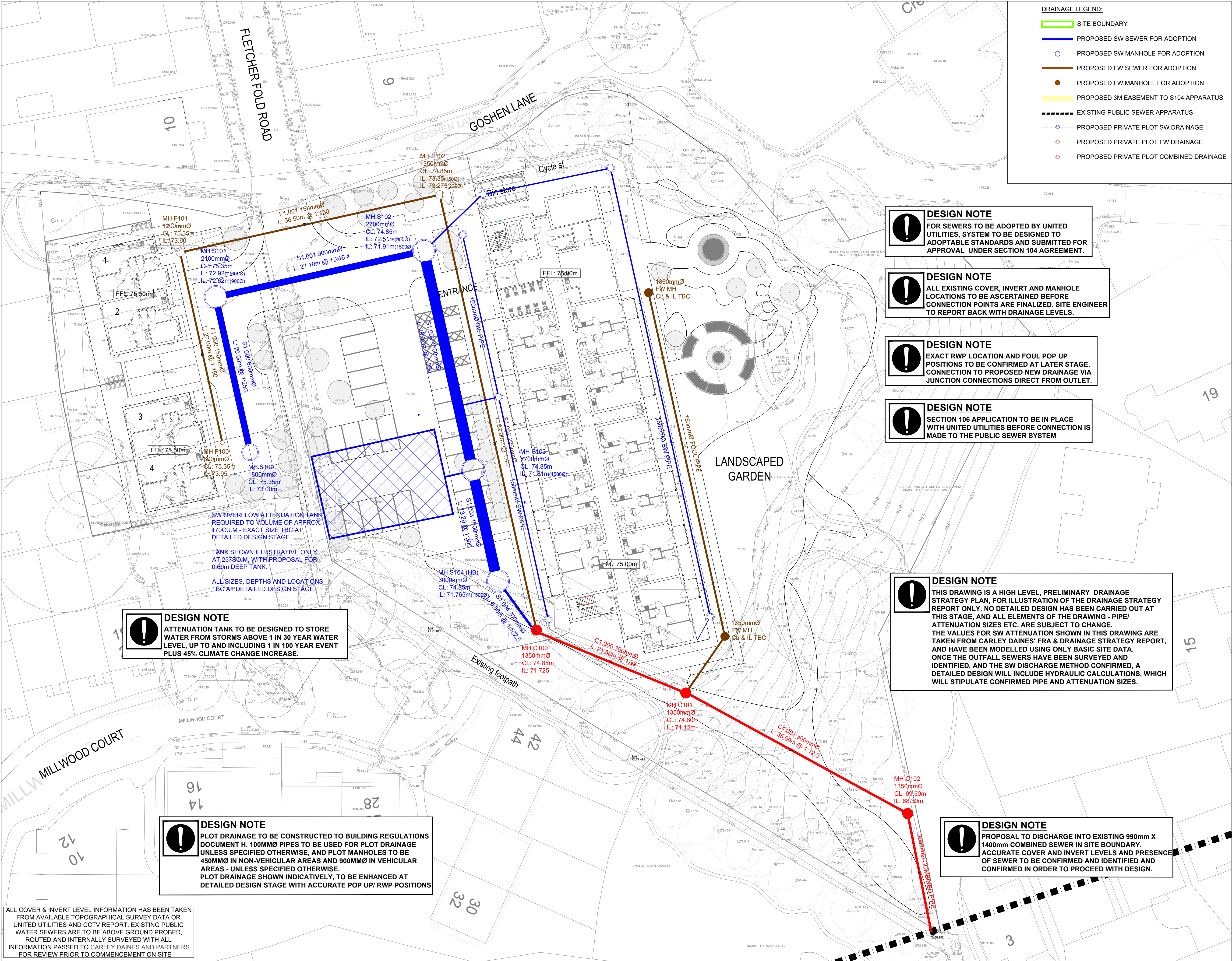




0m12.5m25m

1:250 scale bar

SITE LOCATION

FLETCHER FOLD ROAD,
BURY,
GREATER MANCHESTER.
BL9 9FY.

EASTINGS: 380600;
NORTHINGS: 408700.

1. ALL DRAINAGE WORKS HAVE BEEN DESIGNED AND ARE TO BE
CONSTRUCTED IN ACCORDANCE WITH BUILDING REGULATIONS DOCUMENT H & "SEWERS FOR
ADOPTION 6TH EDITION" SUPPLEMENT GUIDELINES AND STANDARD DETAILS
2. ALL CLAY PIPE WORK SHALL BE EXTRA STRENGTH CLAYWARE TO BS EN 285 1991 PART 1
3. ALL PRECAST CONCRETE PIPEWORK SHALL BE TO THE CLASS STATED ON THE DRAWINGS IN
ACCORDANCE WITH BS EN 1916 2002. ALL MANHOLES AND CHAMBERS SHALL BE TO BS EN 1917 2002
4. THE CONTRACTOR MAY ELECT TO USE REINFORCED PVC PIPES AS COVERED BY BS 4466 2000 & B.S.
EN 1401-1 STRUCTURED WALL UPVC PIPES TO COMPLY WITH WIS 4-35-01. (BY PRIOR AGREEMENT WITH
ADOPTING AUTHORITY) MAX. PIPE LENGTH TO BE 3.0M
5. ALL LEVELS RELATE TO TOPOGRAPHICAL SURVEY DATUM.
6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS
7. PLOT DRAINAGE CONNECTIONS TO SEWERS MUST BE 150MM DIAMETER AND UNLESS OTHERWISE
STATED LAID TO THE INVERT SHOWN.
8. ALL INSPECTION CHAMBERS TO BE 400mm DIAMETER POLYPROPYLENE WITH A MAXIMUM DEPTH OF
1200mm FOR THE STANDARD UNIT & A MAXIMUM DEPTH OF 3000mm WHEN A 300mm REDUCING RING
IS USED.
9. ALL PLOT DRAINAGE RUNS TO BE 100mm DIAMETER AT A NOMINAL FALL OF 1:80 UNLESS NOTED
OTHERWISE.
10. ROODING EYES AT START OF EACH DRAINAGE RUN.
11. ALLOW FOR 0.0M OF 'ACC'D DRAINAGE CHANNEL PER PROPERTY AT HIGHWAY BOUNDARY.
12. SURFACE WATER FROM PLOT PARKING AREAS MUST NOT DISCHARGE ONTO THE HIGHWAY.
13. PLOT DRAINAGE RUNS TO BE KEPT WITHIN THE CURTLAGE OF THE PLOT THEY SERVE WHEREVER
POSSIBLE.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ANY EXISTING INVERT LEVELS
INDICATED ON DRAWINGS ARE CORRECT BEFORE THE WORKS ARE COMMENCED.
15. ALL CONNECTIONS TO ADOPTABLE SEWERS SHALL BE MANUFACTURED JUNCTION PIPES.
SHOULDER CONNECTIONS WILL NOT BE PERMITTED UNLESS SPECIFIED.
16. ALL SEWERS FOR ADOPTION WITH GREATER THAN 1.20M COVER IN ROADS OR 0.9M
COVER IN FIELDS SHALL HAVE CLASS S GRANULAR BED AND SURROUND.
17. ANY SEWER WITH LESS THAN 1.20M COVER IN ROADS OR 0.9M COVER IN FIELDS SHALL HAVE A
MINIMUM OF 150MM ST4 CONCRETE SURROUND. FLEXIBILITY SHALL BE MAINTAINED BY THE
PROVISION OF FLEXCELL OR SIMILAR APPROVED JOINT FILLER BREAKS IN THE CONCRETE SURROUND
AT EACH PIPE JOINT.
18. IT IS THE RESPONSIBILITY FOR THE CONTRACTOR TO CHECK ALL ONSITE EXISTING
GROUND LEVELS PRIOR TO COMMENCING AND IF THERE ARE ANY DISCREPANCIES
THE CONTRACTOR MUST REPORT TO THE ENGINEER IMMEDIATELY
19. CONTRACTOR TO CONFIRM THE COVER LEVEL, INVERT LEVEL & MANHOLE SIZE FOR THE
EXISTING MANHOLE PRIOR TO CONTRACT START DATE.

B	20/05/24	ARCHITECTS LAYOUT REVISED TO LATEST VERSION.
A	23/04/24	DRAINAGE DESIGN ENHANCED.
-	12/01/24	PRELIMINARY ISSUE SUBJECT TO FURTHER DETAILED DESIGN
REV.	DATE	DESCRIPTION
CLIENT		
TYSON CONSTRUCTION BOLTON AT HOME		
Carley Daines and Partners Limited Consulting Civil and Structural Engineers		
11 Bridgewater Road Walkden Worsley Manchester M28 3JE Tel 0161 799 2720 Fax 0161 790 3474 E-mail mail@carleydaines.co.uk		
TITLE		
FLETCHER FOLD ROAD BURY		
PRELIMINARY DRAINAGE STRATEGY DRAWING		
Drawn	AM	Checked DM
Date	12/01/2024	Date 12/01/2024
Scale	1:250	@ A1
Drawing No.	23-B-13947-200	B