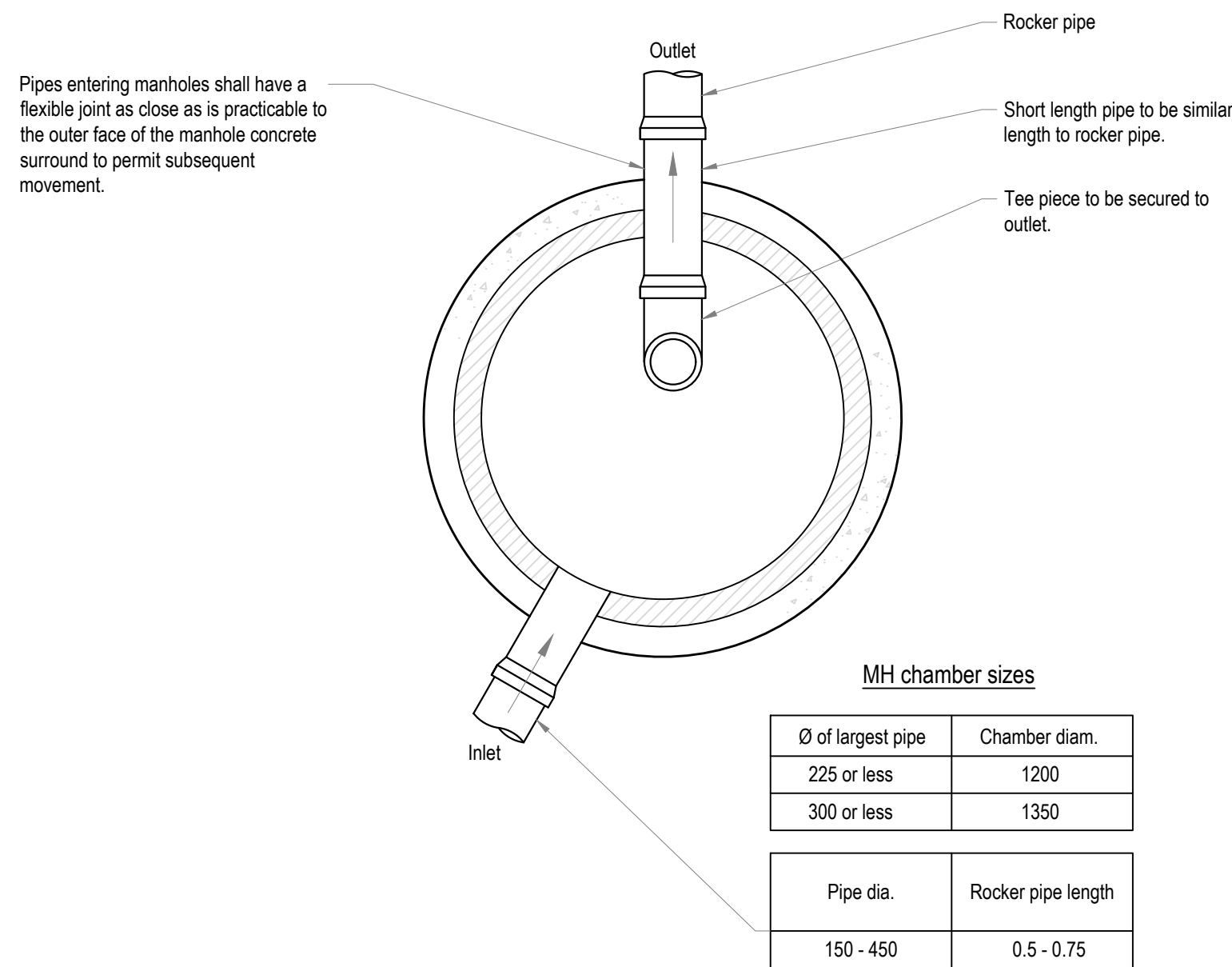
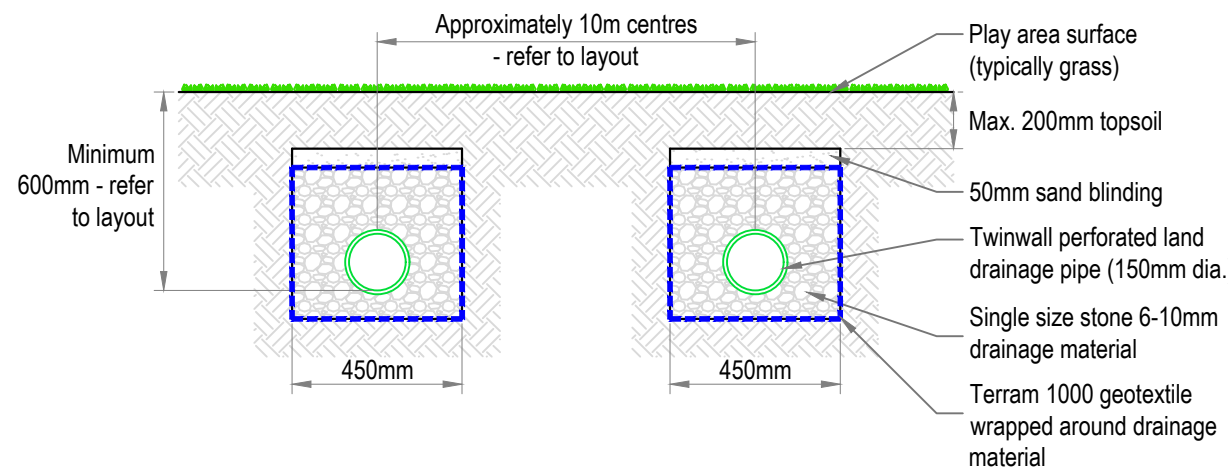


CLASS S BEDDING FOR PIPEWORK
WHERE COVER TO SOFFIT IS MORE THAN 600mm
BEDDING FACTOR 2.5
Scale 1:20



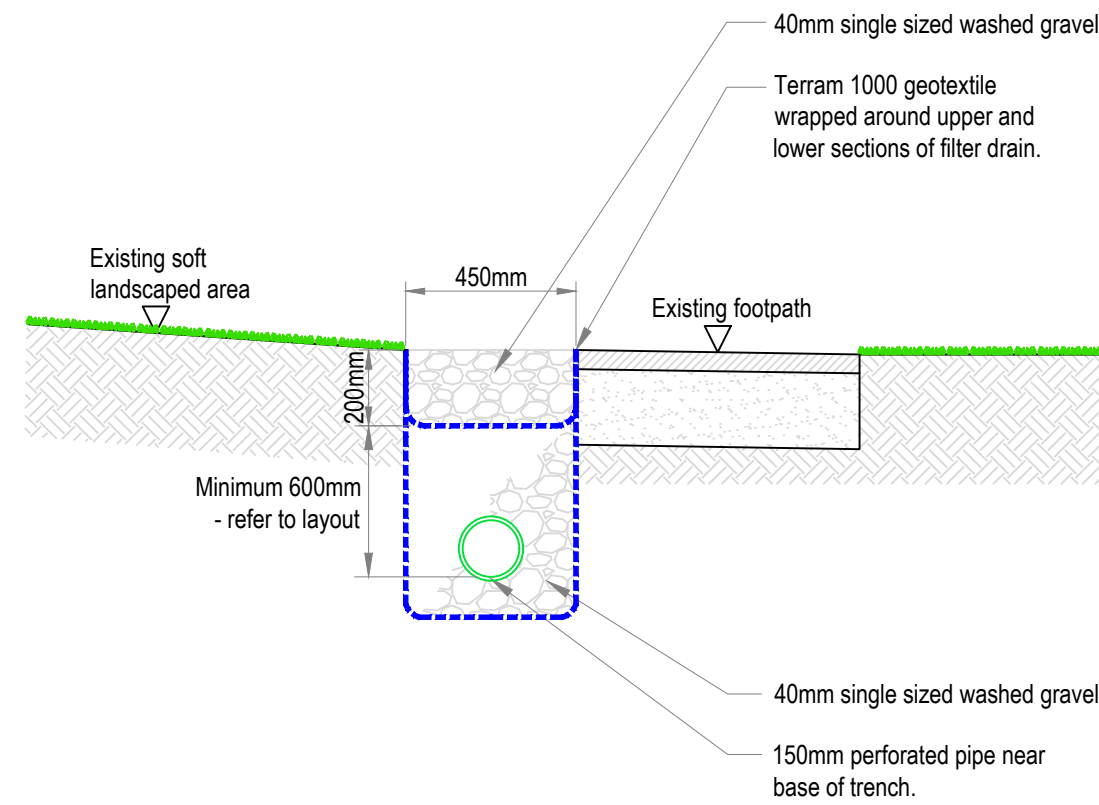
TYPE B SILT TRAP DETAIL

Scale: 1:20



DETAIL THROUGH LAND DRAINAGE

Scale 1:20



FILTER DRAIN DETAIL ALONG FOOTPATH

Scale 1:20

IF YOU HAVE A QUERY CALL US
SCALING FROM THIS DRAWING OR OBTAINING DIMENSIONS ELECTRONICALLY MAY NOT PROVIDE ACCURATE INFORMATION AND SHOULD BE AVOIDED. WORK ONLY FROM FIGURED DIMENSIONS.

GENERAL NOTES

DRAWINGS AND SPECIFICATIONS: This drawing is to be read in conjunction with all relevant Architects, Engineers and Specialists drawings together with the specification.

BUILDING REGULATIONS AND WARRANTY PROVIDER APPROVALS: Please note that it is the responsibility of the Client/Main Contractor to ensure that Building Regulations and warranty provider (e.g. NHBC) approval of all design and construction details is achieved prior to construction on site.

DRAINAGE NOTES

DRAINAGE STANDARDS: All private drainage works shall be in accordance with Building Regulations Document Part H. All adoptable drainage works shall be in accordance with Sewerage Sector Guidance Appendix C : Design and Construction Guidance and statutory undertaker's requirements.

LAYING DRAINAGE: It is recommended that all drains be laid starting from the downstream connection to the existing network and working upstream to and through the new development.

DRAINAGE PIPE SIZES: All surface water drains to be 150mm U.N.O.

MANHOLE COVER LEVELS: If the cover levels proposed in the drainage schedules vary from proposed surface level by more than 100mm, Contractor to notify Craddys.

C.D.M. : SIGNIFICANT HAZARDS

THE FOLLOWING HEALTH AND SAFETY HAZARDS ARE IDENTIFIED BY THE DESIGNER, AS ABNORMAL IN PURSUANCE OF THE CURRENT CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS.

RISKS DURING CONSTRUCTION:

- EXISTING SERVICES: Reference to services drawings should be made prior to any excavation in addition to CAT scanning in particular for the installation of drainage near to the existing public foul sewer.
- DEEP EXCAVATIONS: Adequate shoring and propping to be provided to all excavations. No excavations to be left open overnight.

OPERATION / MAINTENANCE RISKS:

- No abnormal risks have been identified relating to this design element.

RISKS DURING DEMOLITION / DECOMMISSIONING / DISMANTLING / ALTERATIONS:

- No abnormal risks have been identified relating to this design element.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY COMPETENT & ADEQUATELY RESOURCED CONTRACTOR(S) WORKING TO SAFE SYSTEMS OF WORK.

A	TENDER ISSUE	CAP	28.08.24
REV	REVISION DETAILS	BY	DATE

CRADDYS
Consulting Civil and Structural Engineers
www.craddys.co.uk

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PROJECT TITLE
PENNINE WAY PLAY AREA
CHANDLER'S FORD

DRAWING TITLE
DRAINAGE DETAILS

CLIENT
CHANDLER'S FORD PARISH COUNCIL

STATUS
TENDER

SCALE AT A1	DRG SIZE	DRAWN	CHECKED	APPROVED
AS SHOWN	A1	CAP	RJH	AR

JOB NO.	DRAWING NUMBER	REV
13562	13562-0055	A