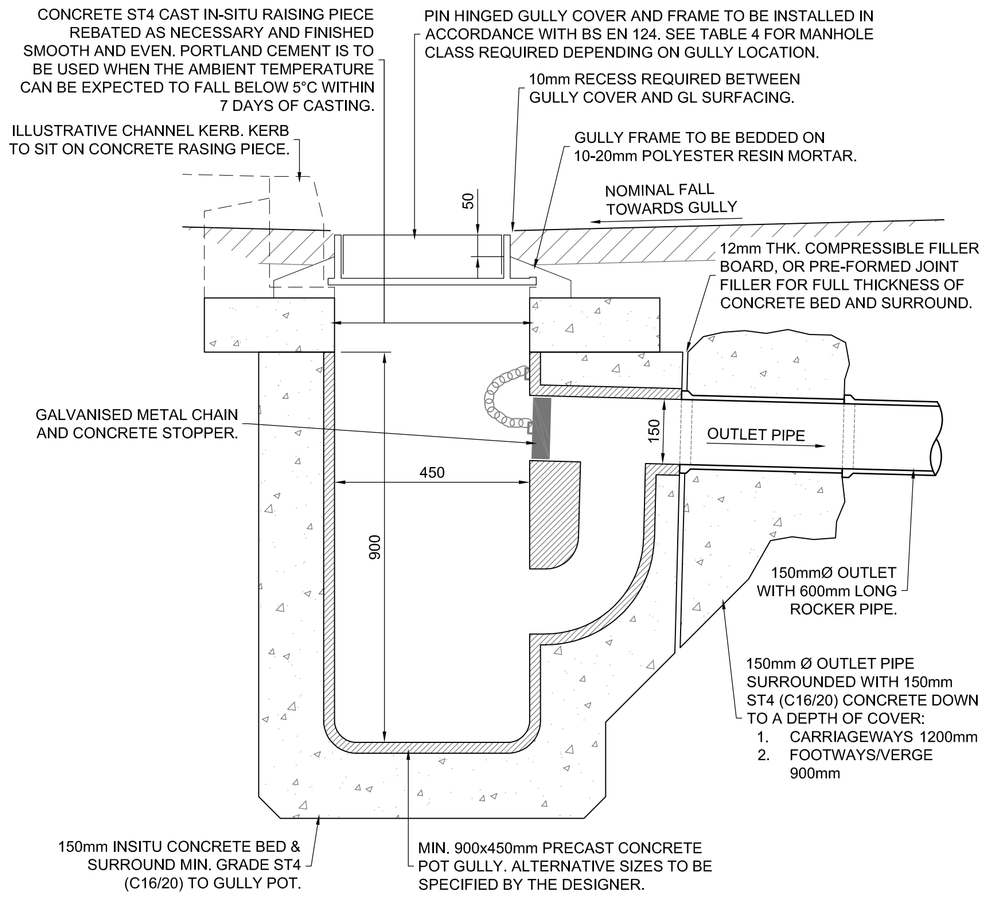
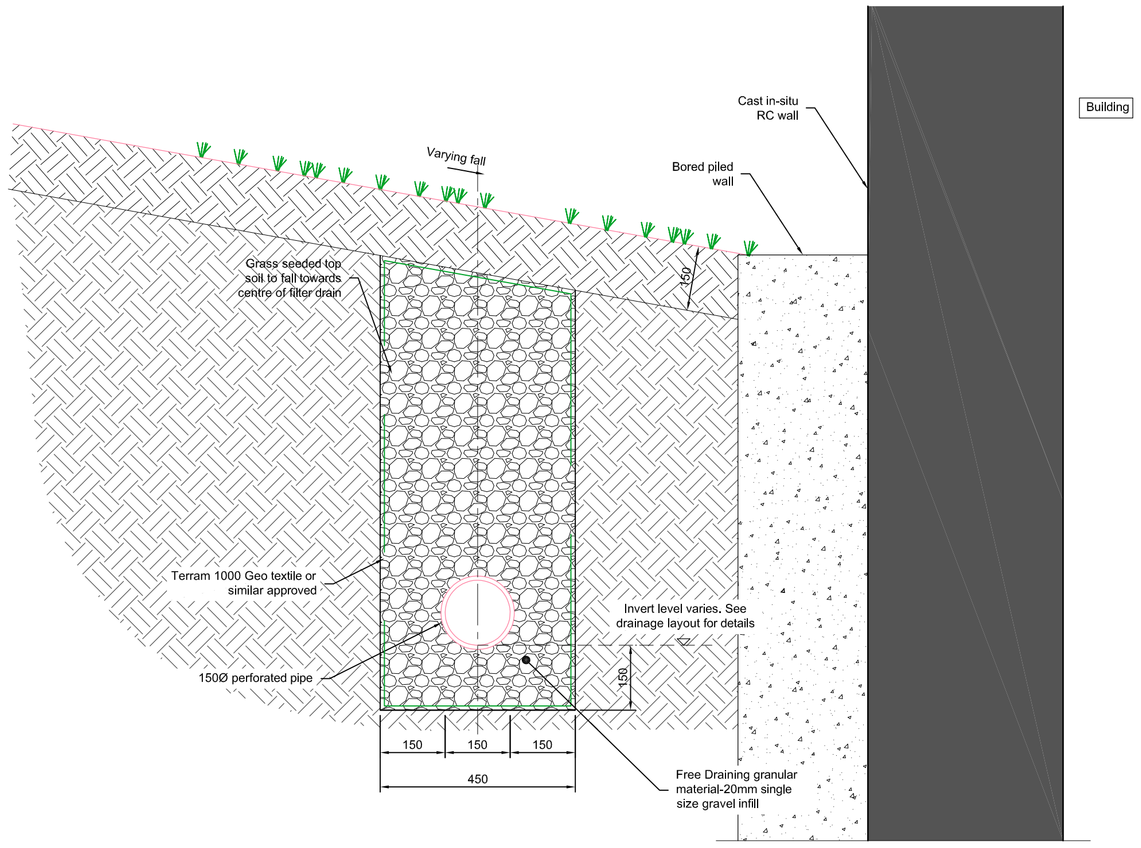


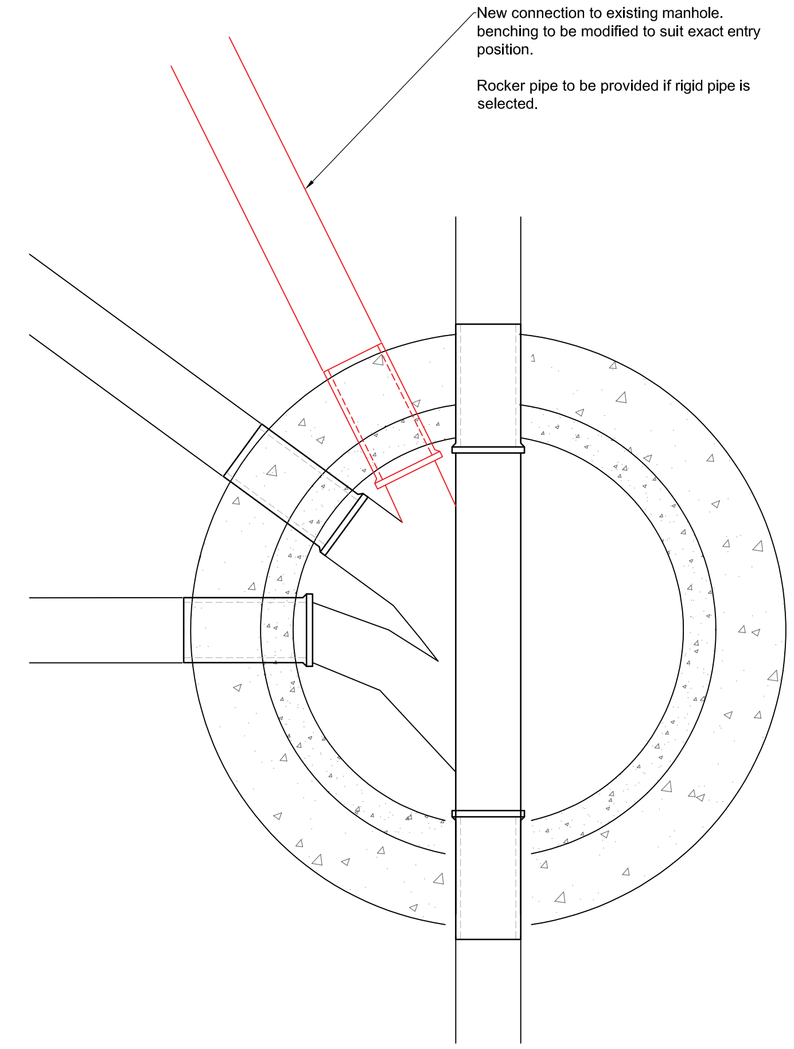
GULLY DETAIL

SCALE 1:10



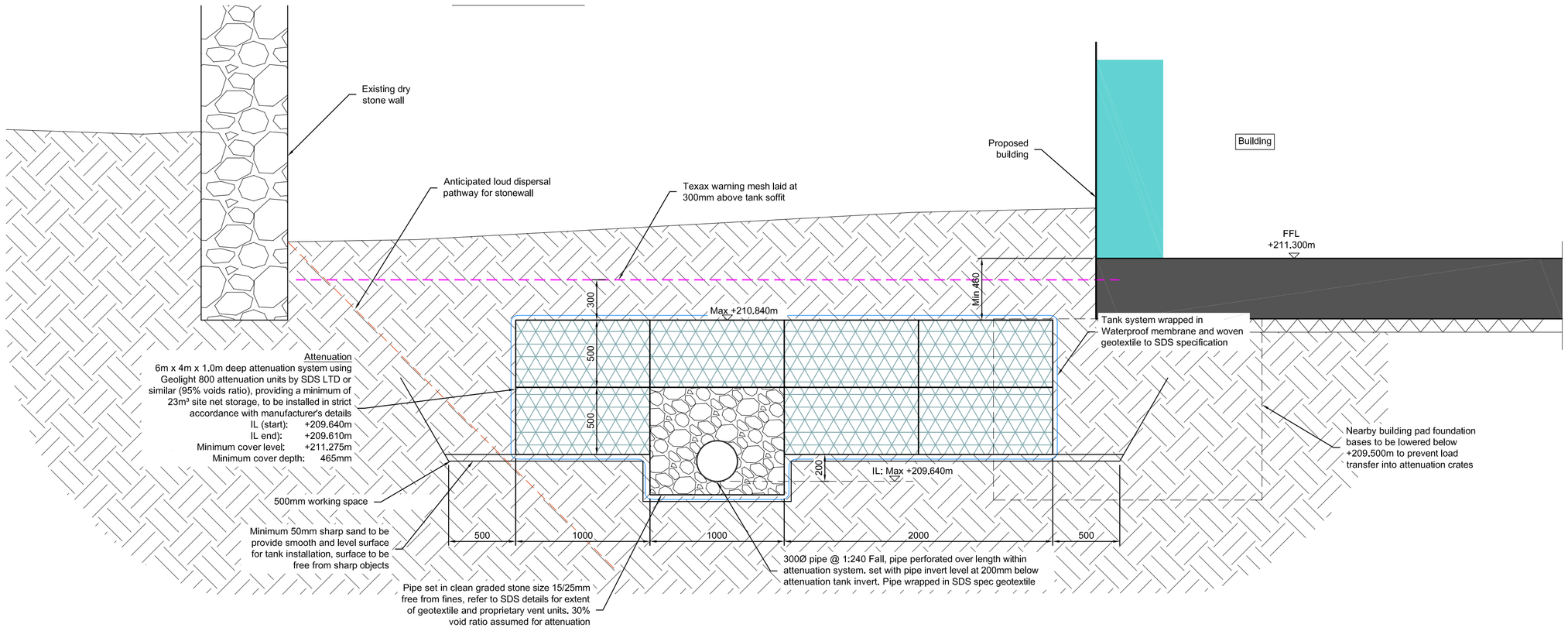
SECTION THROUGH FILTER DRAIN

Scale 1:10



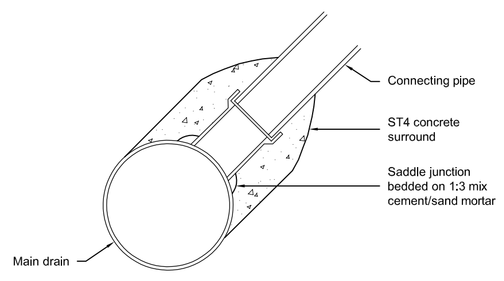
CONNECTION DETAIL TO EXISTING MH04

SCALE 1:10



SECTION A-A THROUGH ATTENUATION

Scale 1:25



SADDLE CONNECTION

Scale 1:10

NOTES

1. DO NOT SCALE OFF THIS DRAWING.
2. SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS THE ENGINEER SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.
3. ALL DRAWINGS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXECUTE THE WORKS AT ALL TIMES IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE HEALTH AND SAFETY AT WORK ACT 1974 AND CDM REGULATIONS 2015.
5. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
6. ALL DRAINAGE IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE BUILDING REGULATIONS.
7. DRAINAGE ON SITE IS CONSIDERED AS PRIVATE, AND IS NOT SUBJECT TO BEING ADOPTED.
8. ALL MANHOLE COVER LEVELS ARE APPROXIMATE.
9. ALL RAINWATER DOWNPIPES TO BE FITTED WITH A RODDING FACILITY LOCATED ABOVE GROUND LEVEL.
10. SURFACE WATER DRAINAGE HAS BEEN DESIGNED TO SATISFY THE FOLLOWING CRITERIA:
 - NO SURCHARGE DURING A 1 IN 2 YEAR STORM + 10% URBAN CREEP (NOT INCLUDING DRAINAGE RUNS ATTACHED TO ATTENUATION)
 - NO SITE FLOODING DURING A 1 IN 30 YEAR STORM + 10% URBAN CREEP
 - NO OFF-SITE OR BUILDING FLOODING DURING A 1 IN 100 YEAR STORM + 10% URBAN CREEP + 30% CC
 - ALL OF THE ABOVE HAVE BEEN CHECKED UNDER THE FOLLOWING STORM DURATIONS: 15 MINUTES, 30 MINUTES, 60 MINUTES, 120 MINUTES, 240 MINUTES, 360 MINUTES, 480 MINUTES, 960 MINUTE AND 1440 MINUTES.

SAFETY, HEALTH AND ENVIRONMENTAL
IN ADDITION TO THE HAZARDS OR RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, THE FOLLOWING SIGNIFICANT RESIDUAL RISKS SHOULD BE NOTED.
CONSTRUCTION:
MAINTENANCE, CLEANING AND OPERATION :
DECOMMISSIONING OR DEMOLITION :

PRELIMINARY

REV	DESCRIPTION	BY	CHK	APP	DATE
A	ATTENUATION TANK UPDATED	TS	TF	TF	11/01/21
-	FIRST ISSUE	TS	TF	TF	27/11/20

REVISION TABLE

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CLIENT:
MCS GROUP LTD

HBPW PROJECT NUMBER:
SL05821

PROJECT:
SAVILLE LANE
THURLSTONE, S36 9RE

DRAWING:
DRAINAGE DETAILS SHEET 2

PROJECT ENGINEER:	DRAWN:
T.STEVENS	T.STEVENS
CHECKED:	APPROVED:
T.FLINT	T.FLINT

DATE:	SCALE:	SIZE:	SUITABILITY:	REVISION:
27.11.2020	1:100	A1	S0	A

DOCUMENT REFERENCE NUMBER:
SL05821.502

0 10 20 30 40 50 60 70 80 90 100
MILLIMETRES AT ORIGINAL DRAWING SCALE

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