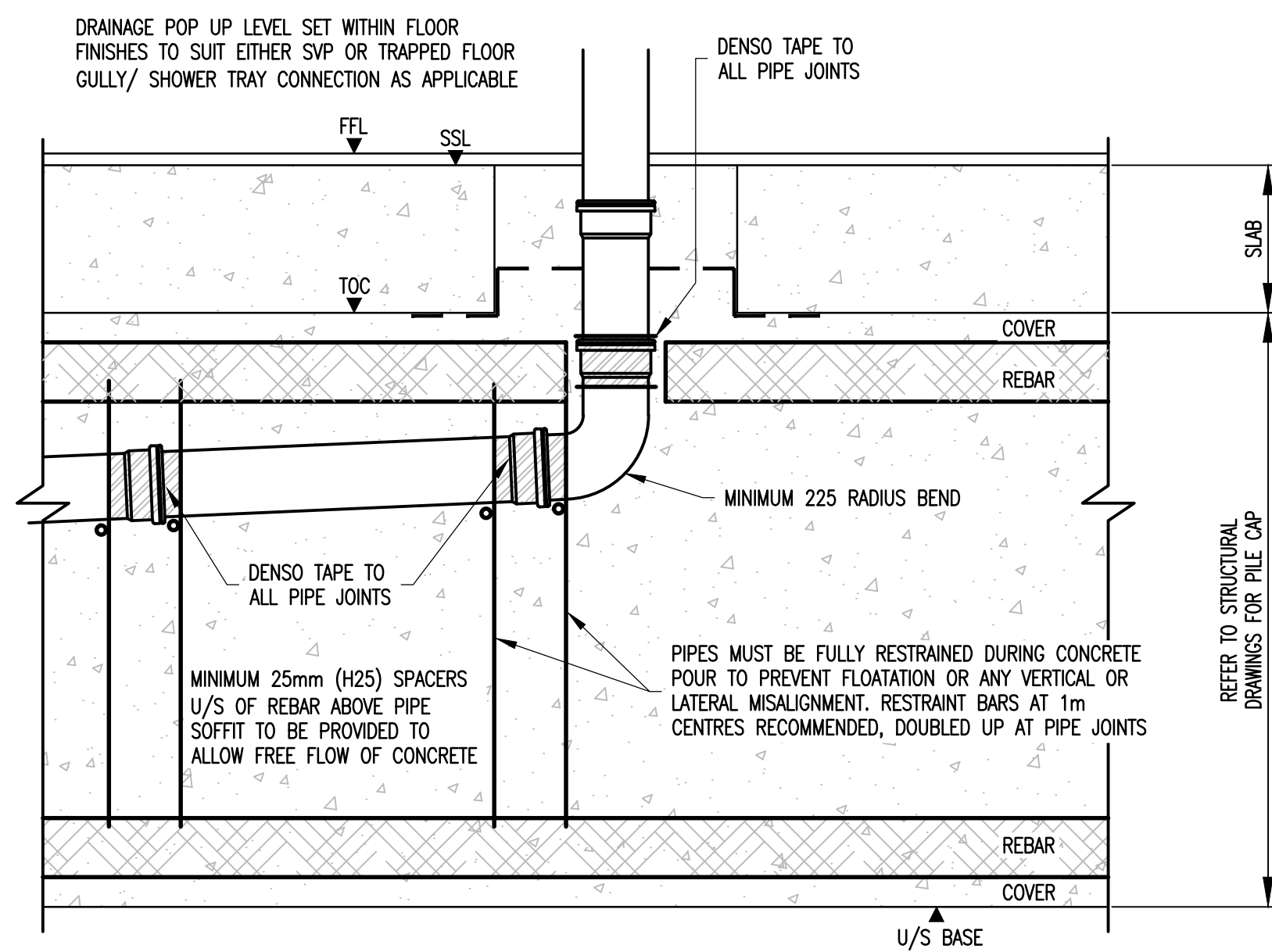
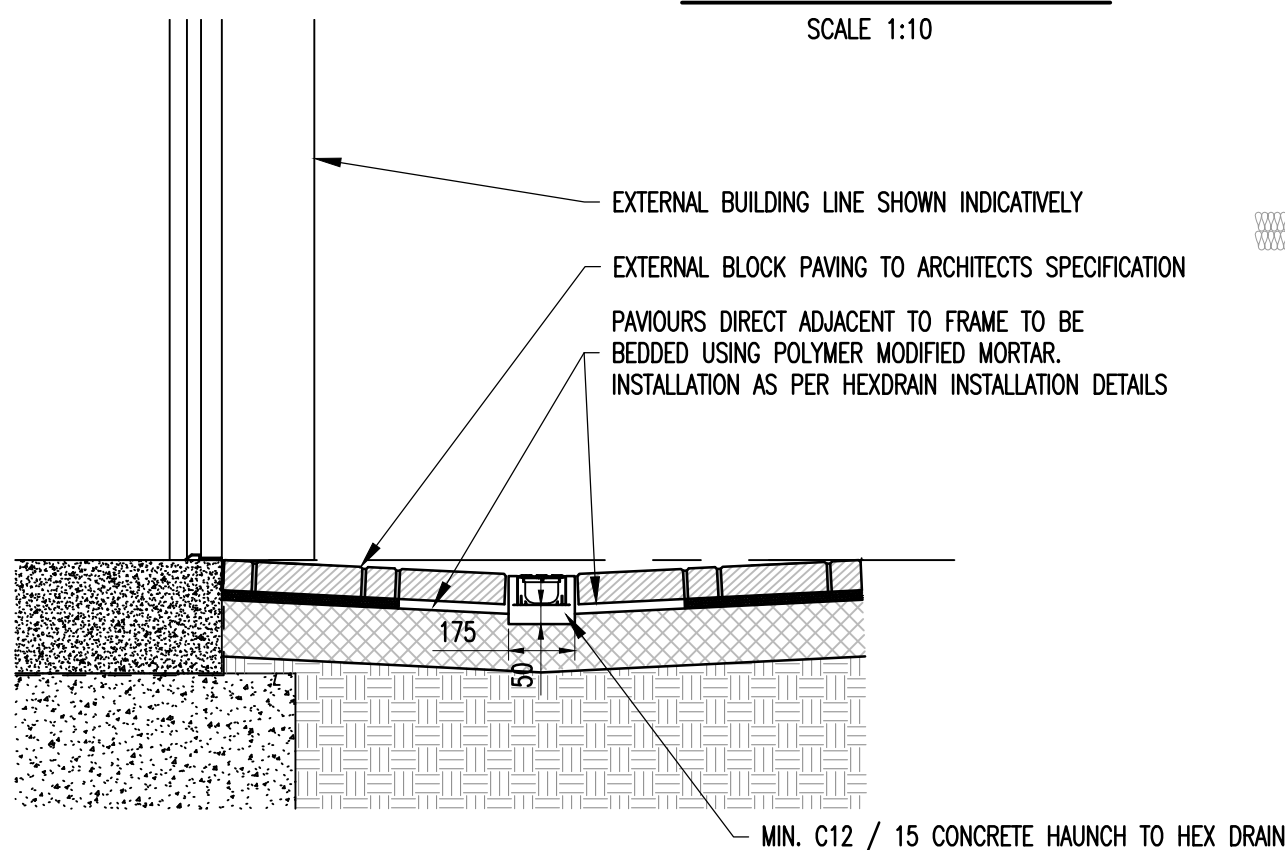


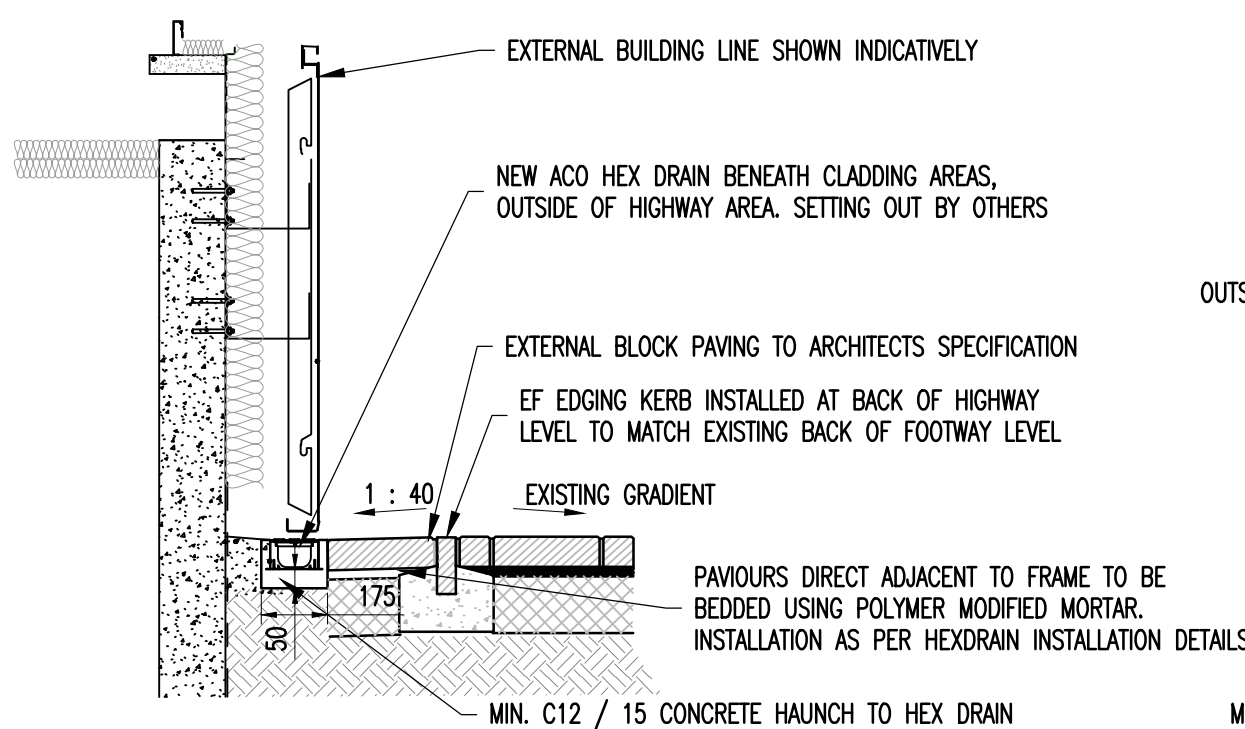


TYPICAL DRAINAGE POP-UP
DETAIL IN PILE CAP
SCALE 1:10



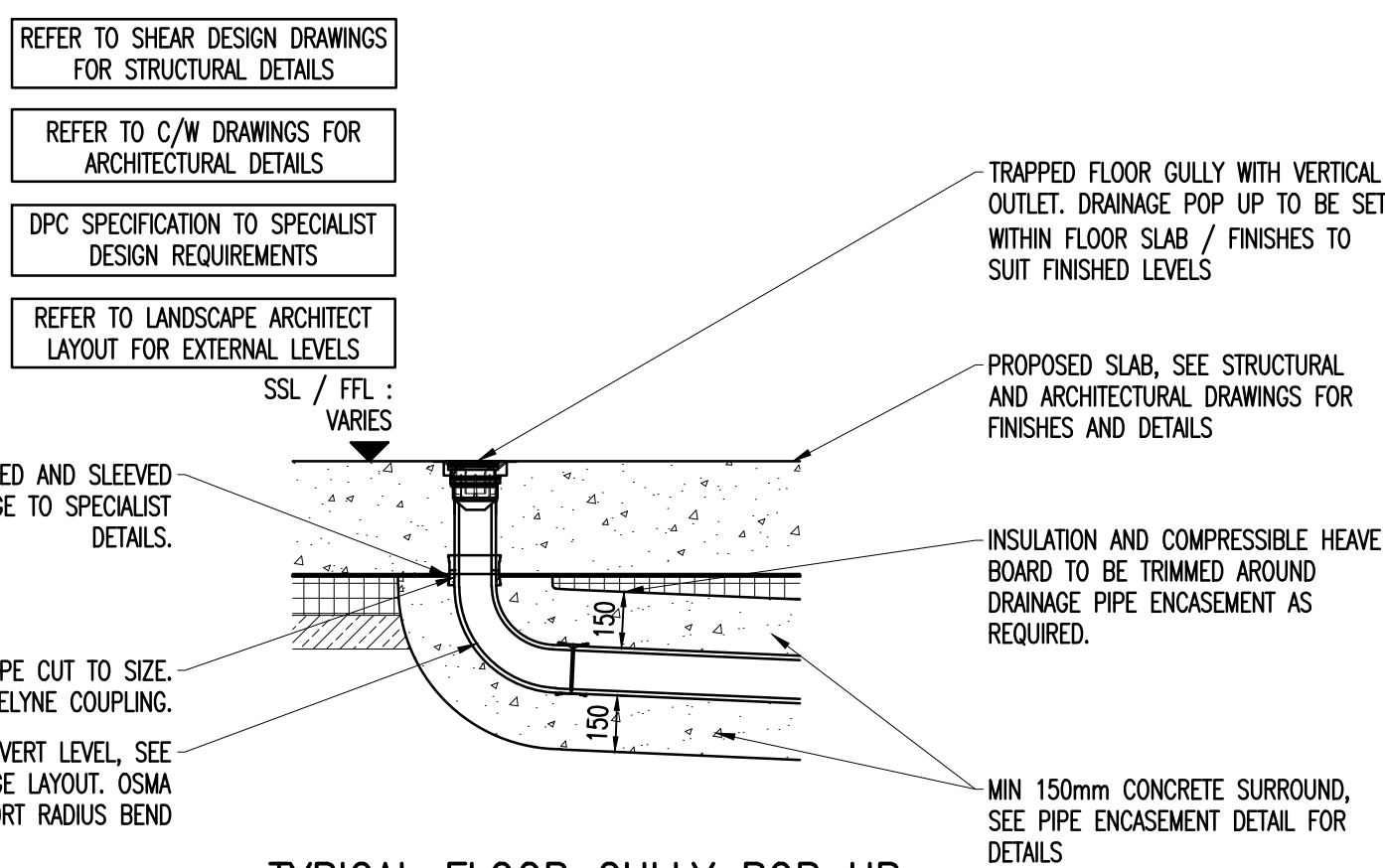
ACO CHANNEL DETAIL AT REAR ENTRANCE

SCALE 1:20

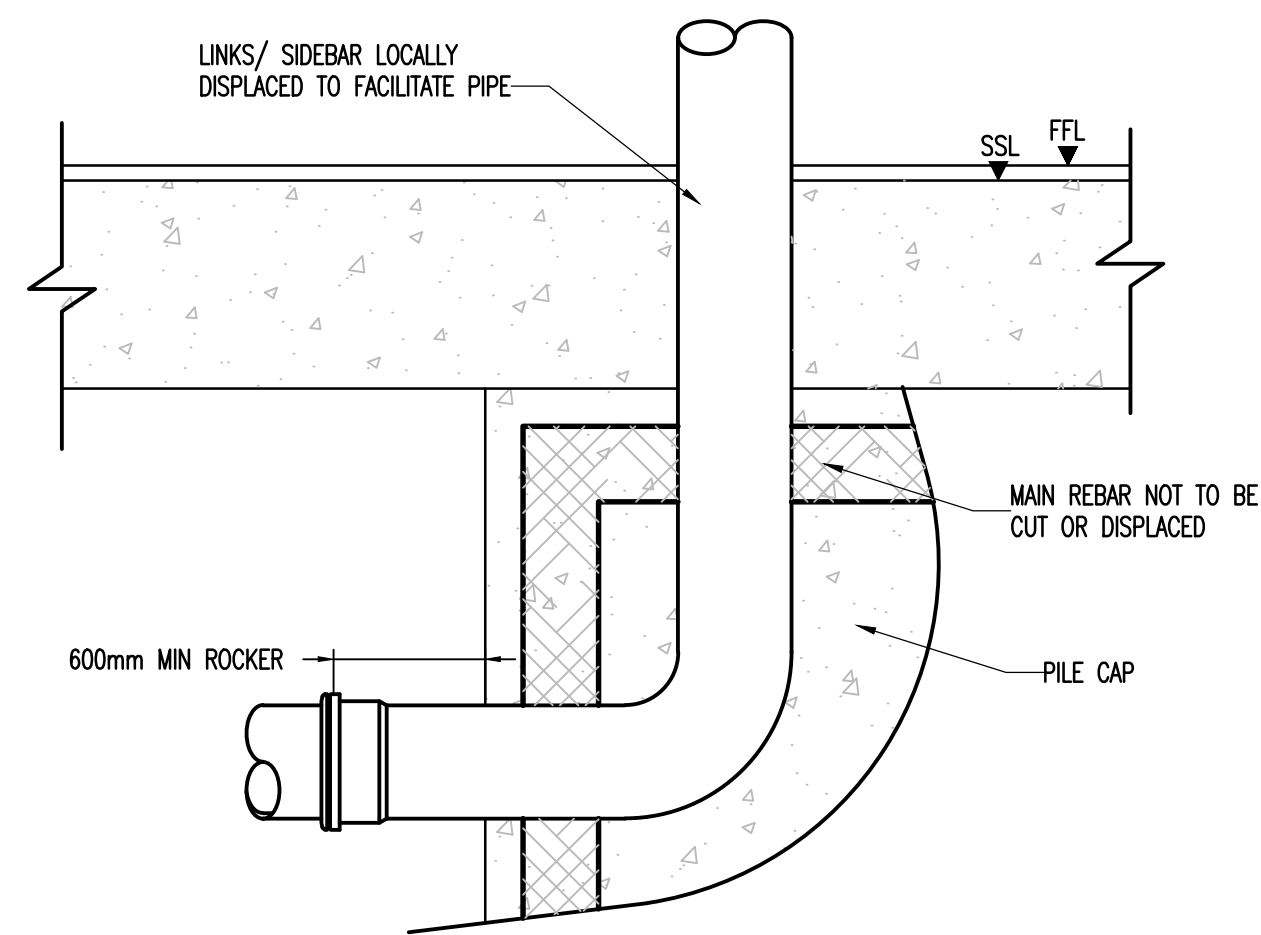


ACO CHANNEL DETAIL AT SOUTHERN BUILDING
WHERE SET BACK FROM BACK OF FOOTWAY

SCALE 1:20

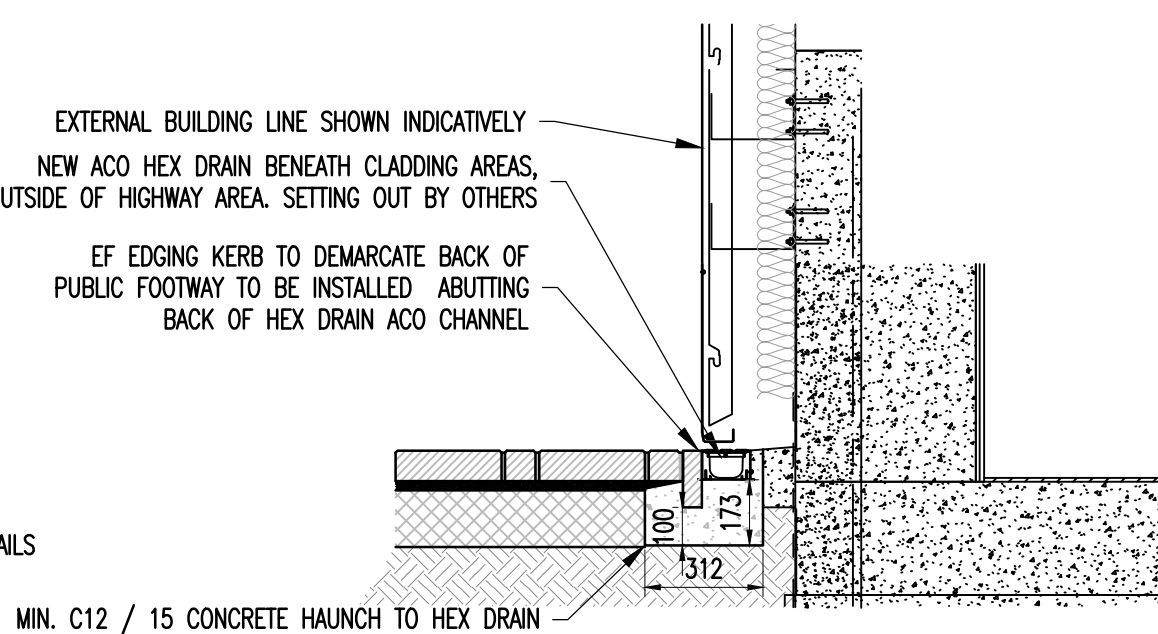


TYPICAL FLOOR GULLY POP UP
THROUGH SLAB DETAIL



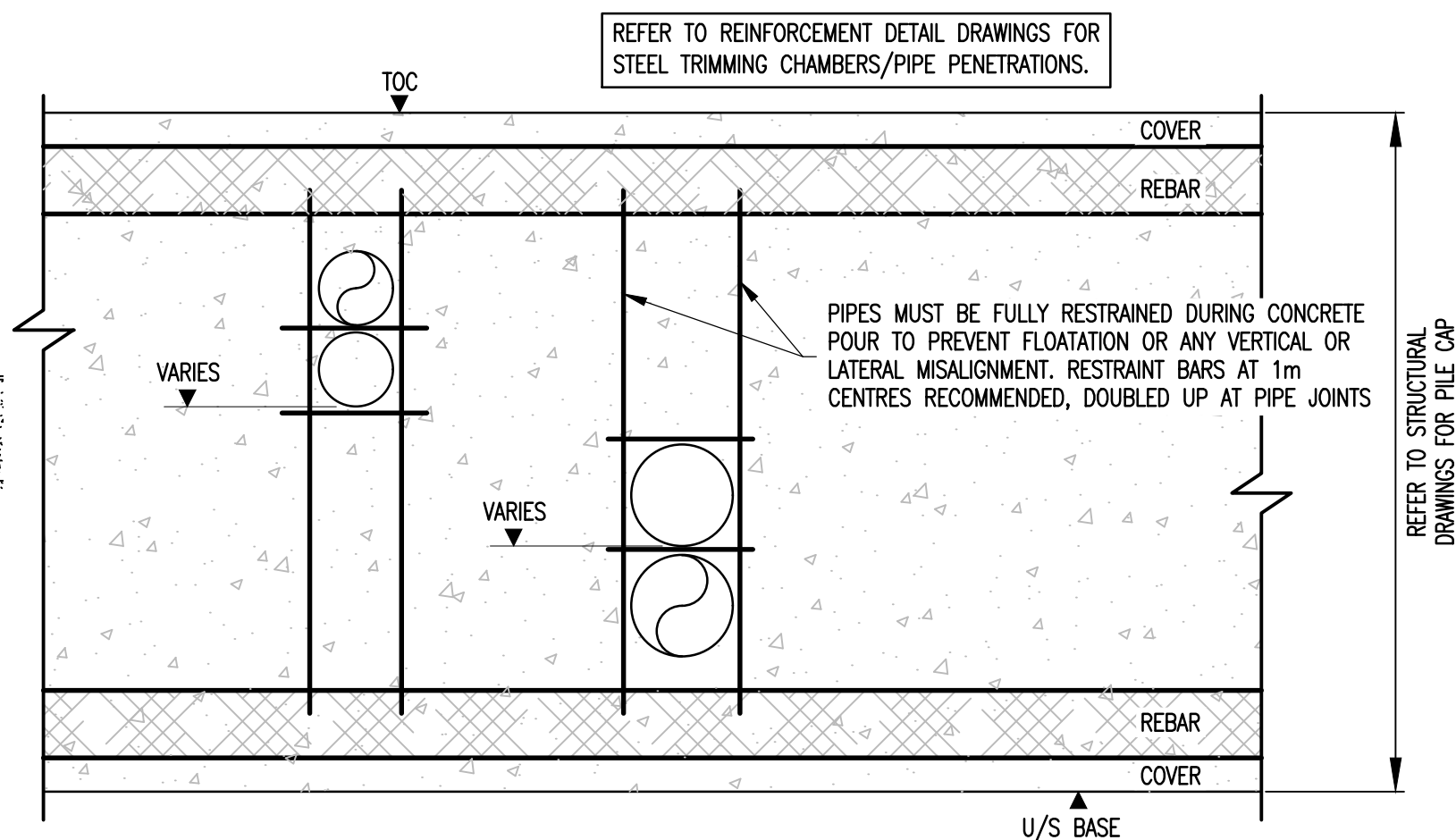
PIPE REST BEND NEAR EDGE OF PILECAP

SCALE 1:10



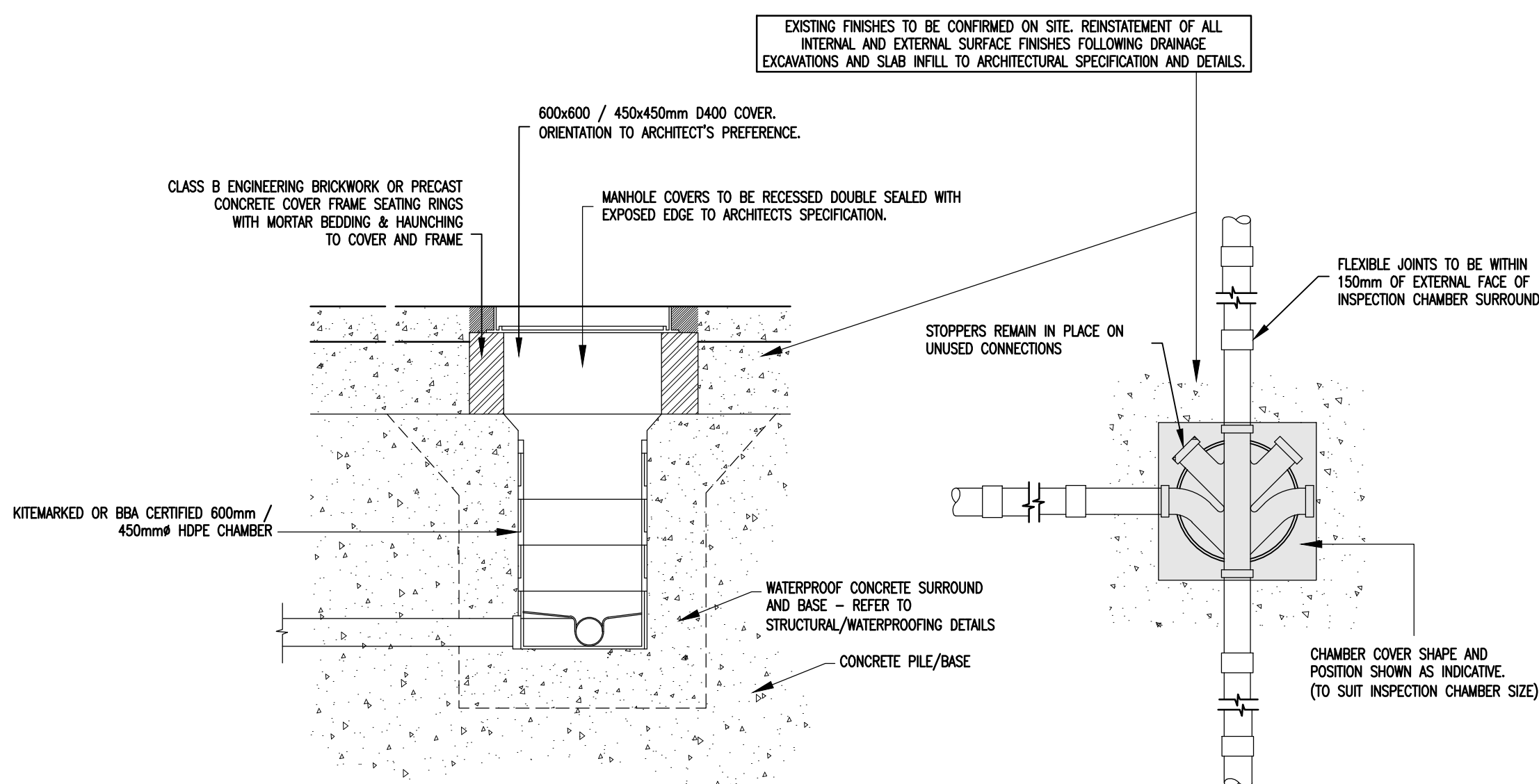
ACO CHANNEL DETAIL NORTHERN
BUILDING EDGE DETAIL

SCALE 1:20



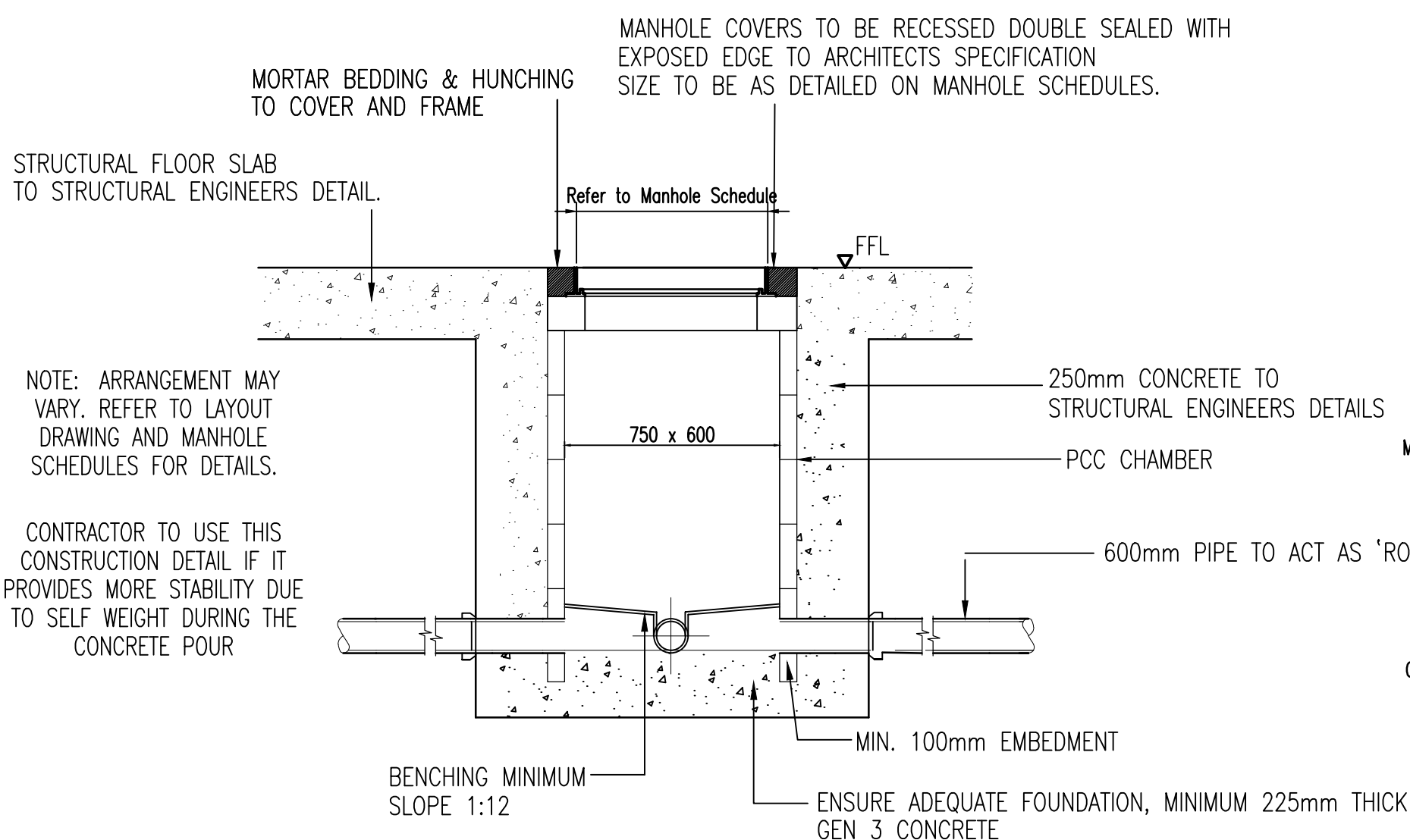
TYPICAL SECTION SHOWING KEY DRAINAGE
INSTALLATION ZONE WITH DEEP RC FOUNDATIONS

SCALE 1:10

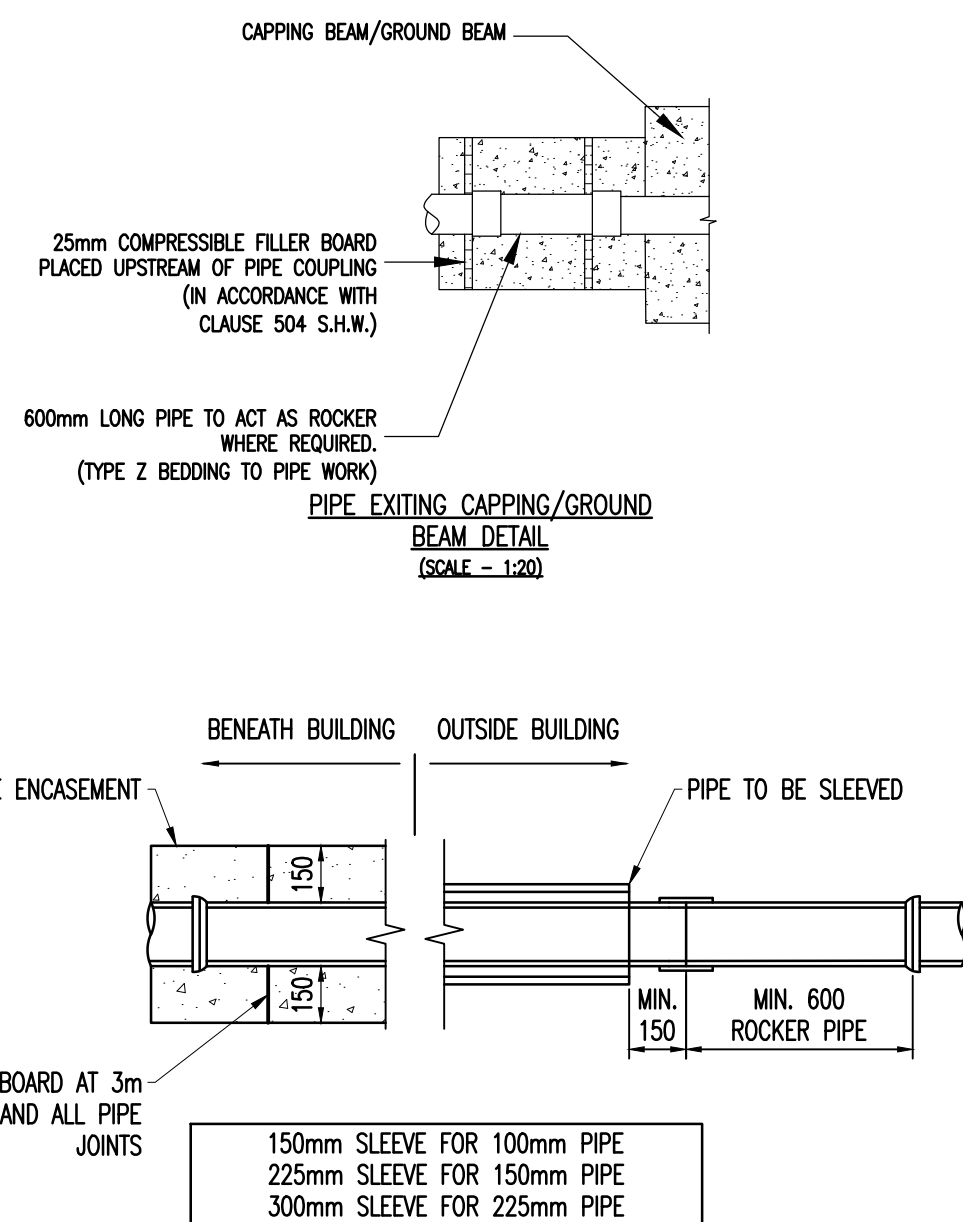


SECTION THROUGH INTERNAL
INSPECTION CHAMBER
(SCALE 1:20 @ A1)

PLAN OF INTERNAL INSPECTION CHAMBER
(SCALE 1:20 @ A1)



SUSPENDED INTERNAL CHAMBER
NTS



TYPICAL DRAINAGE PIPE
ENCASEMENT / SURROUND
DETAIL

NOTES

GENERAL

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS RELATE TO ORDNANCE DATUM UNLESS NOTED OTHERWISE.
3. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
4. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE ENGINEER.
5. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SUBCONTRACTORS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
6. THIS DRAWING IS COPYRIGHT © PROPERTY OF SHEAR DESIGN LIMITED.

C01	22.05.24	CONSTRUCTION ISSUE	EL	DKK
REV	DATE	DESCRIPTION	BY	CHK
		AMENDMENTS		

CLIENT: FUSION MANCHESTER DEVCO LTD

PROJECT: STUDENT ACCOMMODATION
DEANSgate SOUTH, MANCHESTER

TITLE: SUBSTRUCTURE DRAINAGE CONSTRUCTION
DETAILS SHEET 1

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DRAWN: SHEAR DESIGN REF: 20047	CHECKED: TU	DATE: JULY 2022	SCALE: AS SHOWN/NTS @ A1	REVISION: C01
	DRAWING NUMBER: 20047-131			STATUS: C