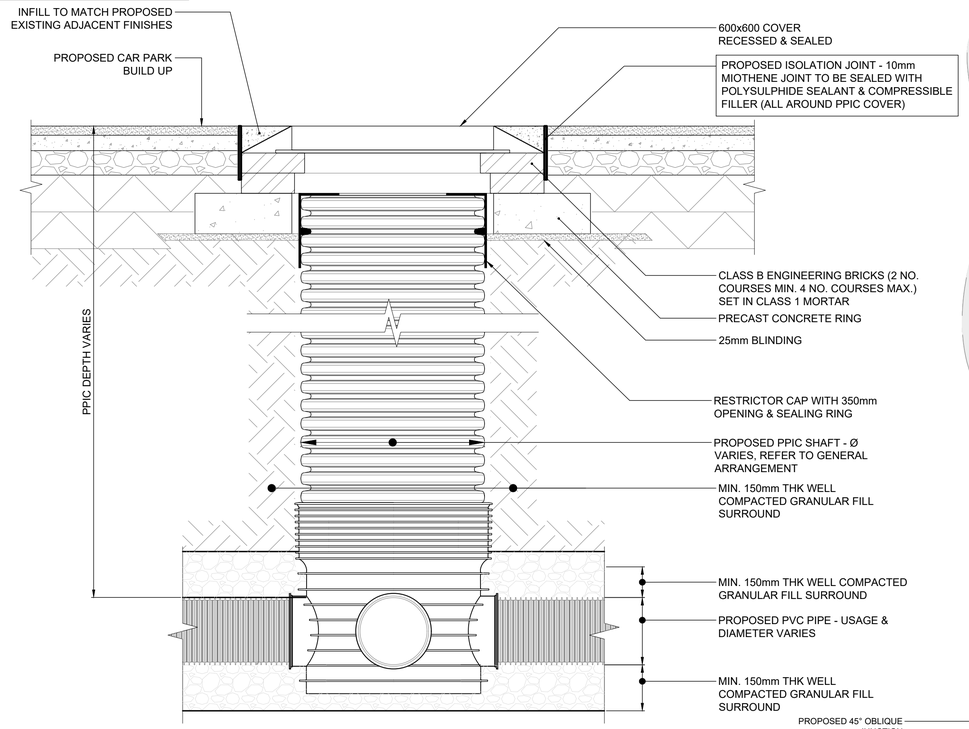
TO BE PRINTED IN COLOUR

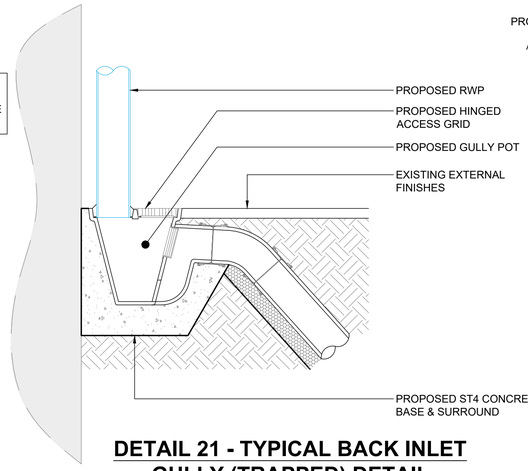
A1



DETAIL 18

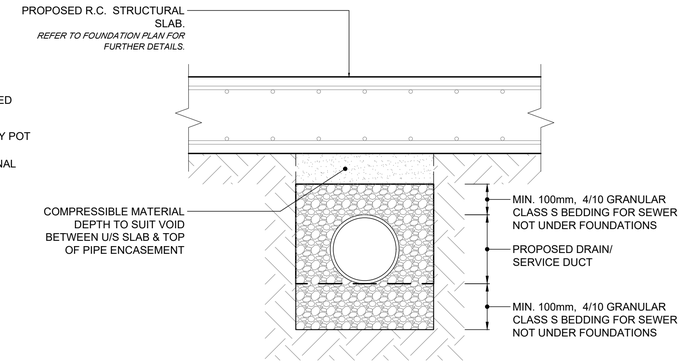
TYPICAL PPIC CONSTRUCTION DETAIL

Scale 1:10



DETAIL 21 - TYPICAL BACK INLET GULLY (TRAPPED) DETAIL

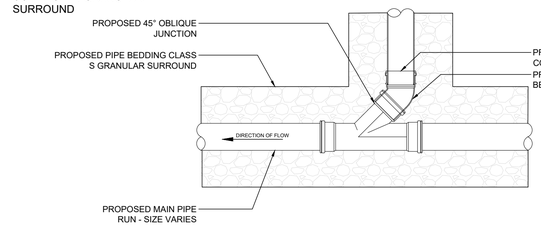
Scale 1:10



Minimum Cover Dimensions Shown. Depths of Cover to Suit Space on Site.

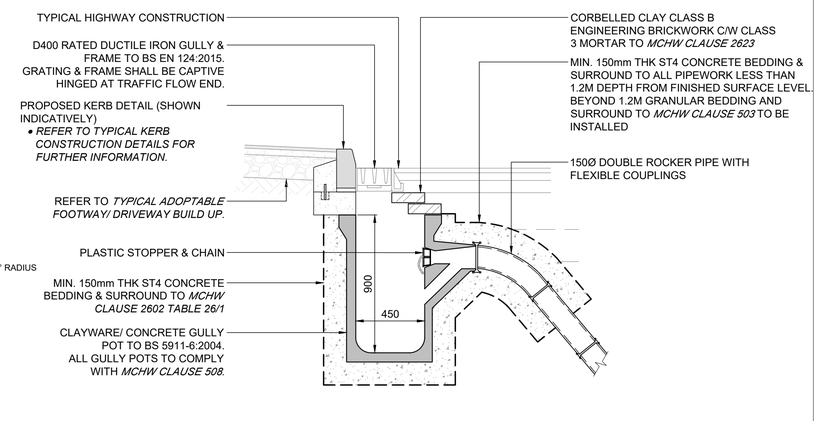
DETAIL 23 - TYPICAL DRAINAGE PIPE ENCASEMENT BELOW STRUCTURAL SLAB

Scale 1:10



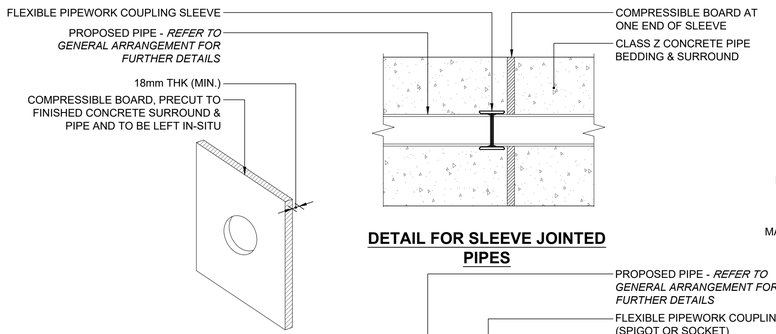
Detail 17 - PROPOSED SADDLE CONNECTION DETAIL

Scale 1:25

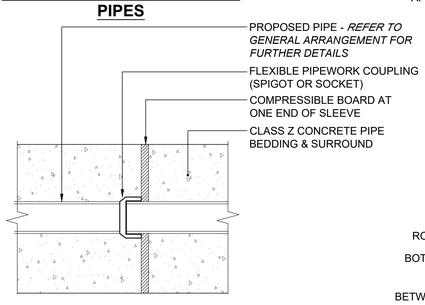


DETAIL 22 - TYPICAL HIGHWAY GULLY DETAIL

Scale 1:20



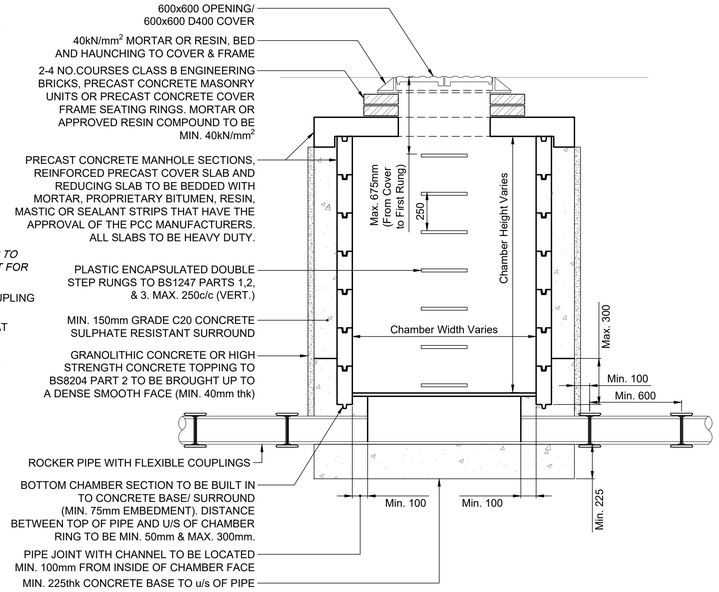
DETAIL FOR SLEEVE JOINTED PIPES



DETAIL FOR SPIGOT & SOCKET PIPES

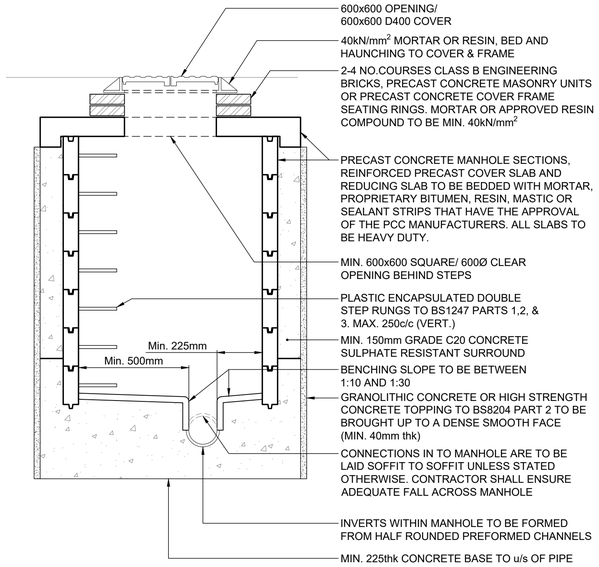
DETAIL 19 - PROPOSED FLEXIBLE JOINT DETAIL FOR CONCRETE ENCASED PIPES

Scale 1:20



DETAIL 20 - TYPICAL PRECAST CONCRETE MANHOLE DETAIL

Scale 1:20



notes :

1. IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY IT IS THE RECIPIENTS RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. IT IS RECOMMENDED THAT INFORMATION IS NOT SCALED OFF THIS DRAWING
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS
4. ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
5. REFER TO FOLLOWING CCS CONSULTING DRAWINGS FOR FURTHER PLANS AND DETAILS:
 - HE031-CCS-ZZ-DR-S-0001-GENERAL NOTES
 - HE031-CCS-XX-DR-S-0100-EXTERNAL WORKS PLAN
 - HE031-CCS-XX-DR-S-0101-EXTERNAL WORKS TYPICAL DETAILS
 - HE031-CCS-XX-DR-S-0200-BELOW GROUND DRAINAGE PLAN
 - HE031-CCS-XX-DR-S-0202-EXISTING BELOW GROUND SERVICES PLAN
 - HE031-CCS-XX-DR-S-0300-FOUNDATION PLAN
 - HE031-CCS-XX-DR-S-0400-CORRIDOR SUPERSTRUCTURE PLAN
 - HE031-CCS-XX-DR-S-0800-TYPICAL SECTIONS & DETAILS

REV.	DESCRIPTION	DATE	DRW.	CHK.
C1	CONSTRUCTION ISSUE	27.03.25	JF	BF
T1	TENDER ISSUE	14.02.25	JF	BF
P2	STAGE 03 ISSUE. MINOR NOTATION AMENDMENTS.	28.11.24	JF	BF
P1	PRELIMINARY ISSUE	20.09.24	JF	BF

NHS Manchester University NHS Foundation Trust

APPOINTED PARTY LOGO/INFORMATION

ccs consulting MANCHESTER • LONDON • LEEDS

PROJECT

WYTHENSHAWE HOSPITAL - TARGETED LUNG HEALTH CHECK (TLHC)

TITLE

PROPOSED BELOW GROUND DRAINAGE - TYPICAL SECTIONS & DETAILS

STATUS	PURPOSE OF ISSUE
D4	FOR CONSTRUCTION

DRAWN BY	CHECKED BY	DATE
JF	JPF	SEPT. '24

SCALE (@A1)	PROJECT NUMBER
AS SHOWN	HE-031

FILE DRAWING NUMBER: HE031 - CCS - D4 - XX- DR - S - 0201

REV.: C1