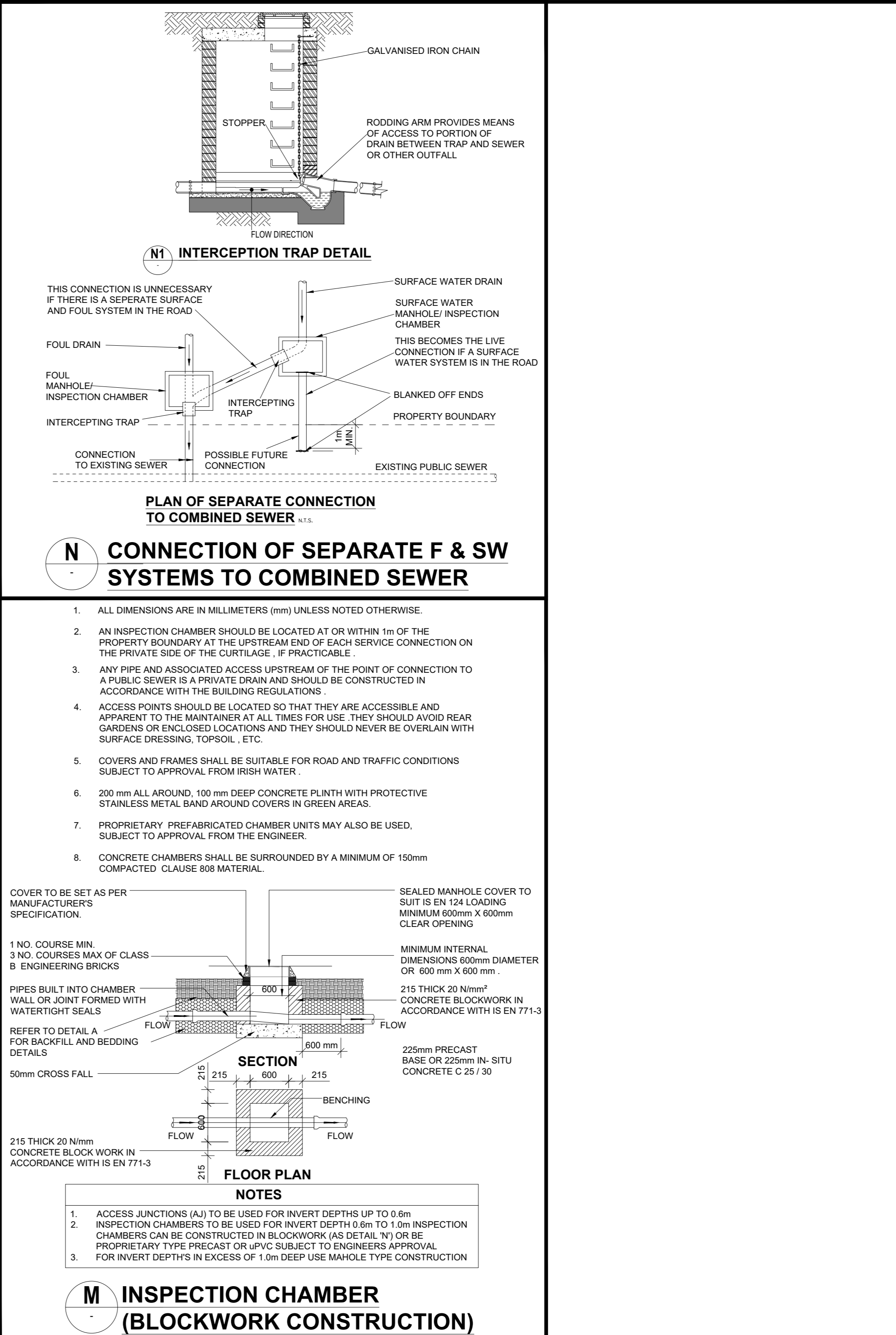
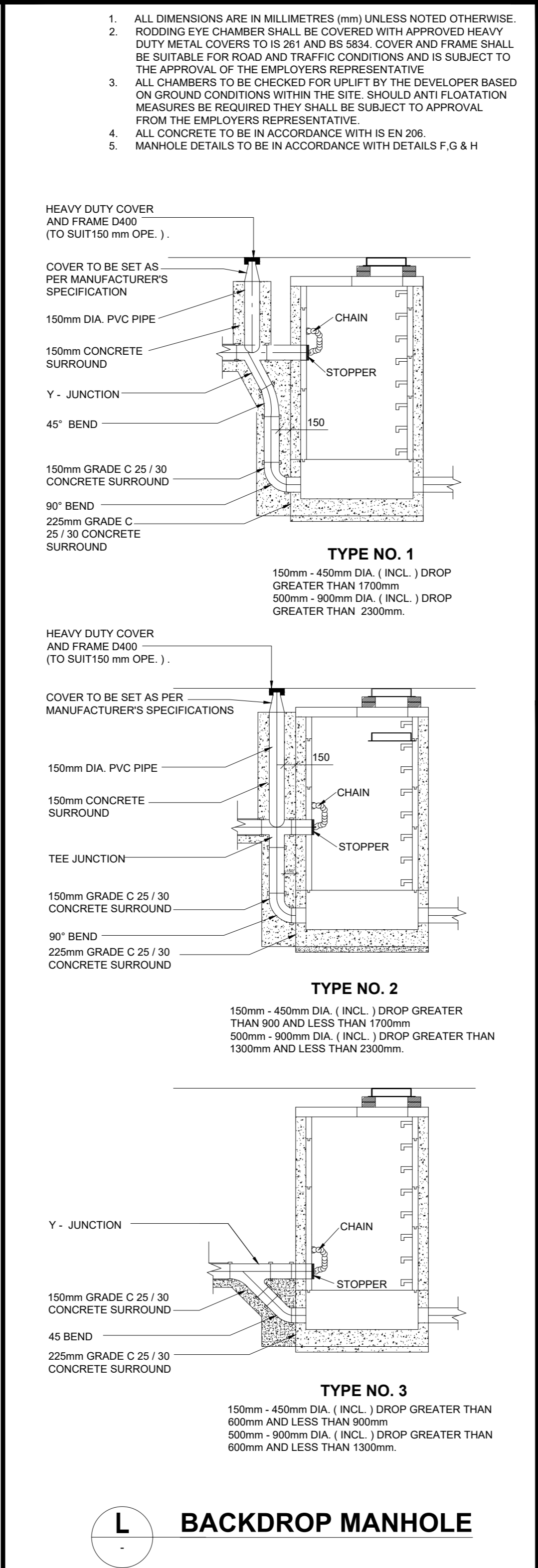
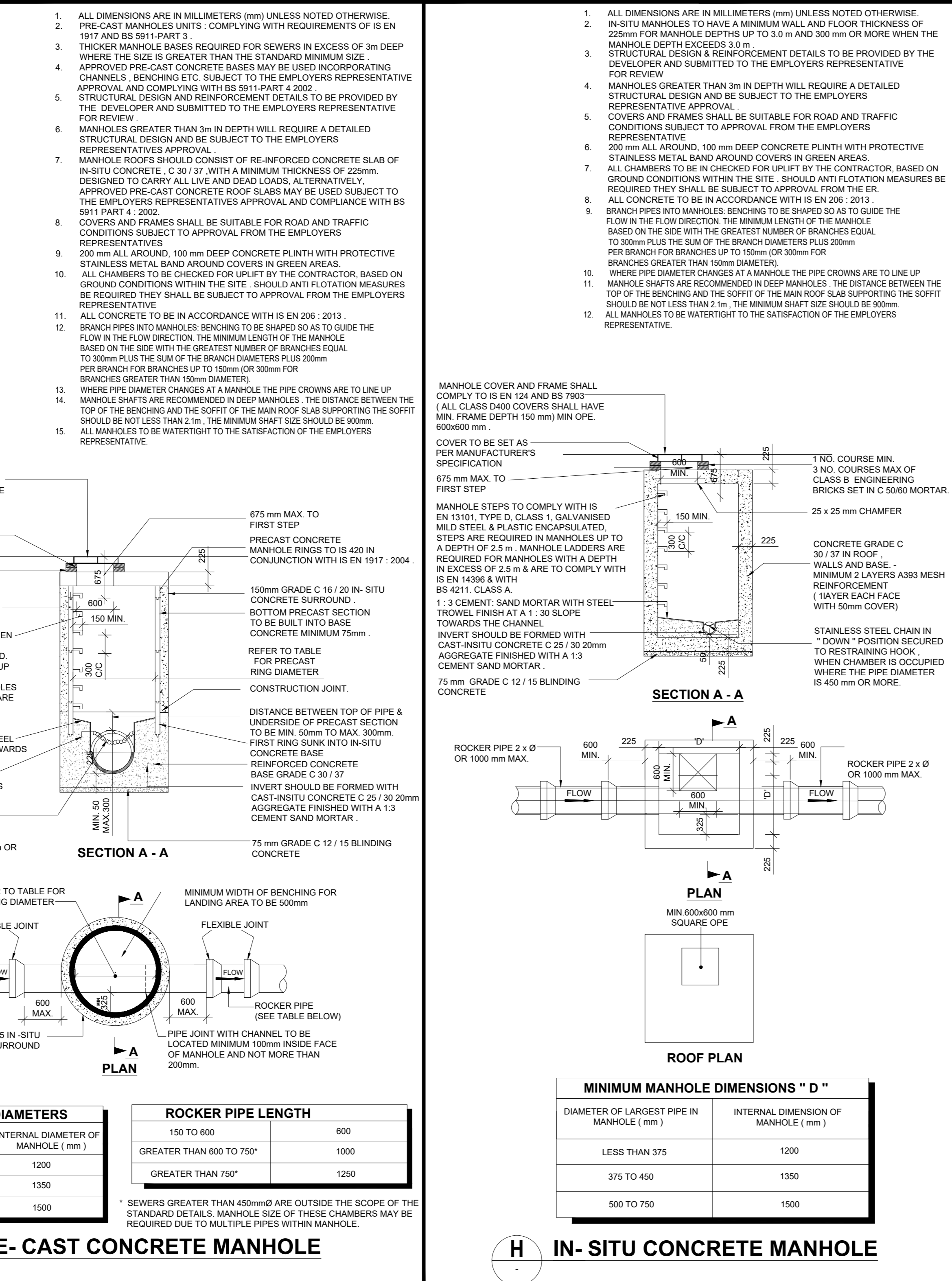
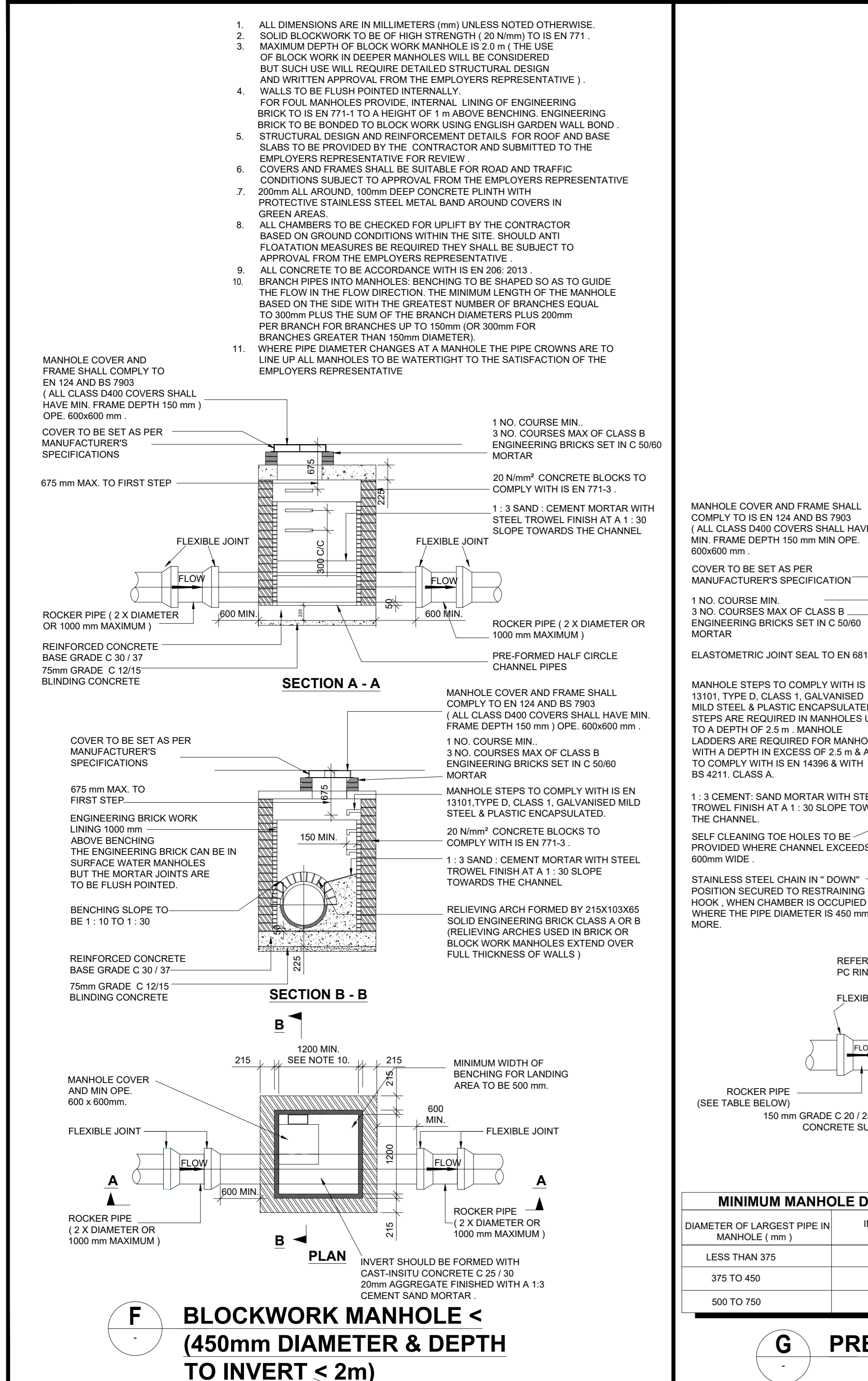


NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - ASK.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.
- WASTE DRAINAGE DETAILS TO BE IN ACCORDANCE WITH IRISH WATER REQUIREMENTS UNLESS NOTED OTHERWISE. REFER TO IRISH WATER DETAILS FOR ADDITIONAL INFORMATION.
- REFER TO THE STRUCTURAL WATERMAIN DETAILS DRAWING FOR A TYPICAL SERVICE LAYOUT UNDER A FOOTPATH.
- CONNECTION OF BRANCHES TO THE MAIN LINE ARE TO BE BY MEANS OF 45° BRANCH CONNECTIONS. SADDLE CONNECTIONS NOT ALLOWED.
- INTERNAL GROUND FLOOR FLOOR CONNECTIONS TO DRAIN SEPARATELY FROM THE UPPER STOREYS.
- ALL BRICK PIPES LOWER GROUND FLOOR FLARS TO BE ENCASED IN CONCRETE.
- ALL GULLY GRATINGS AND LIDS TO BE MIN. D400 RATING.



PLANNING

PL2	05.03.21	ISSUED FOR PLANNING				
PL1	25.09.20	ISSUED FOR SUBS AUDIT				
ISSUE	DATE	DESCRIPTION	DRN	P	CD	PL
DATE	DATE	DESCRIPTION	DRN	P	CD	PL

CAIRN HOMES PROPERTIES LTD.

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18243-BMD-00-ZZ-DR-C-1200

STANDARD SURFACE WATER DRAINAGE DETAILS

NOTES

- ACCESS JUNCTIONS TO BE USED FOR INVERT DEPTHS UP TO 0.6m
- INSPECTION CHAMBERS TO BE USED FOR INVERT DEPTHS 0.6m TO 1.0m. INSPECTION CHAMBERS CAN BE CONSTRUCTED IN BLOCKWORK AS DETAIL N1 OR BE PROPRIETARY TYPE PRECAST OR UPVC SUBJECT TO ENGINEER'S APPROVAL.
- FOR INVERT DEPTHS IN EXCESS OF 1.0m DEEP USE MANHOLE TYPE CONSTRUCTION

DRAWING No. 18243-BMD-00-ZZ-DR-C-1200

PL2