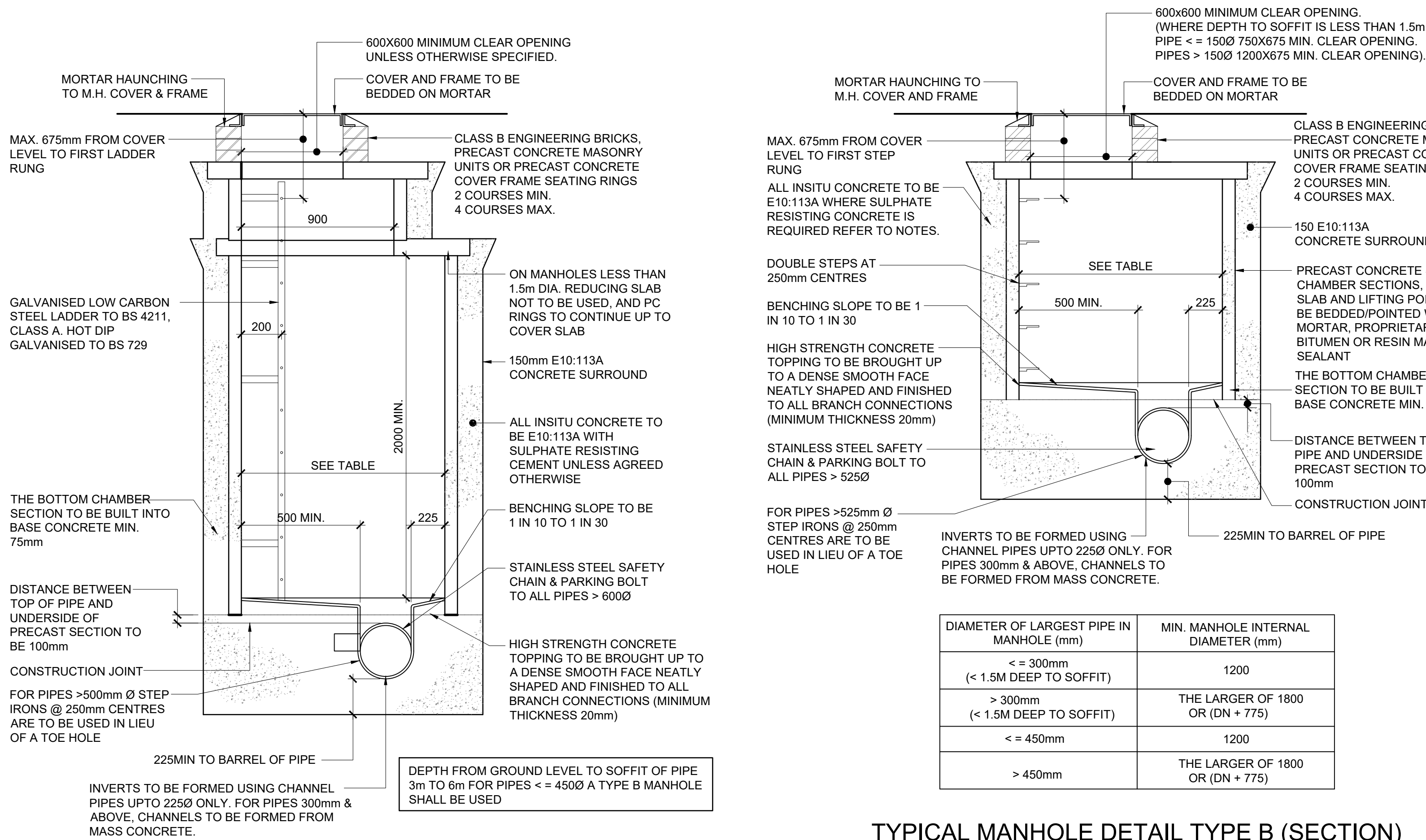
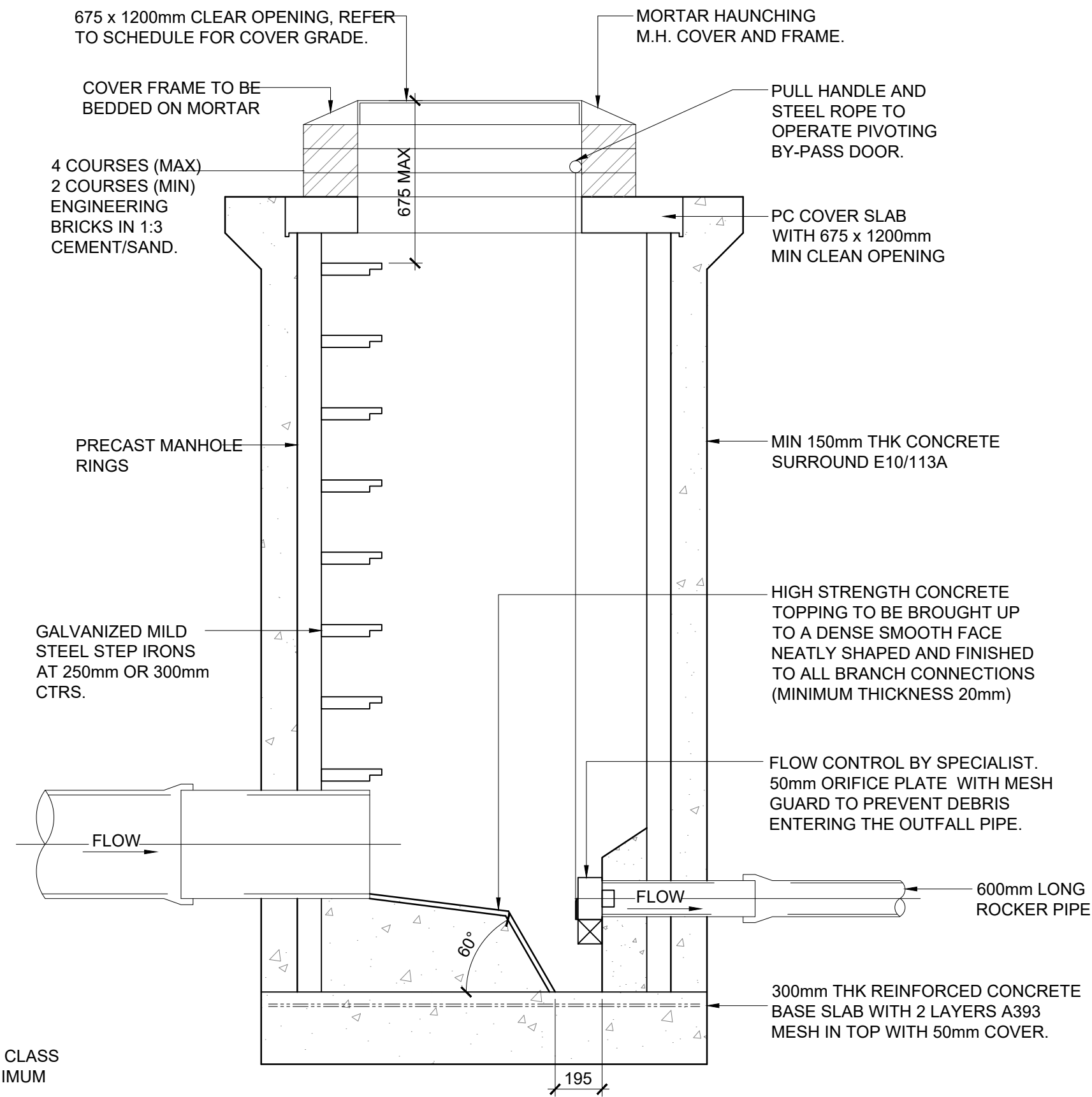


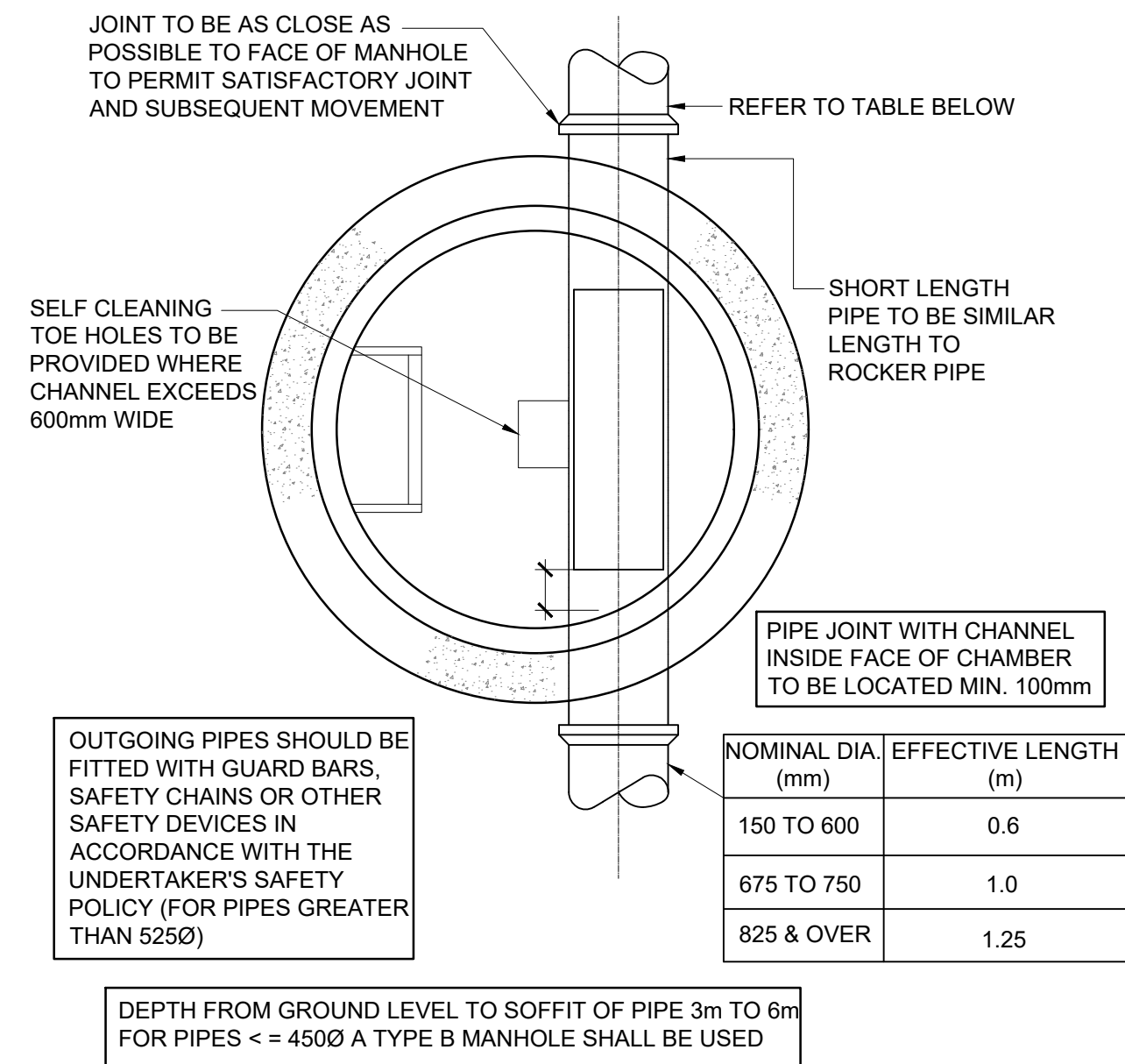


TYPICAL MANHOLE DETAIL TYPE A (SECTION)

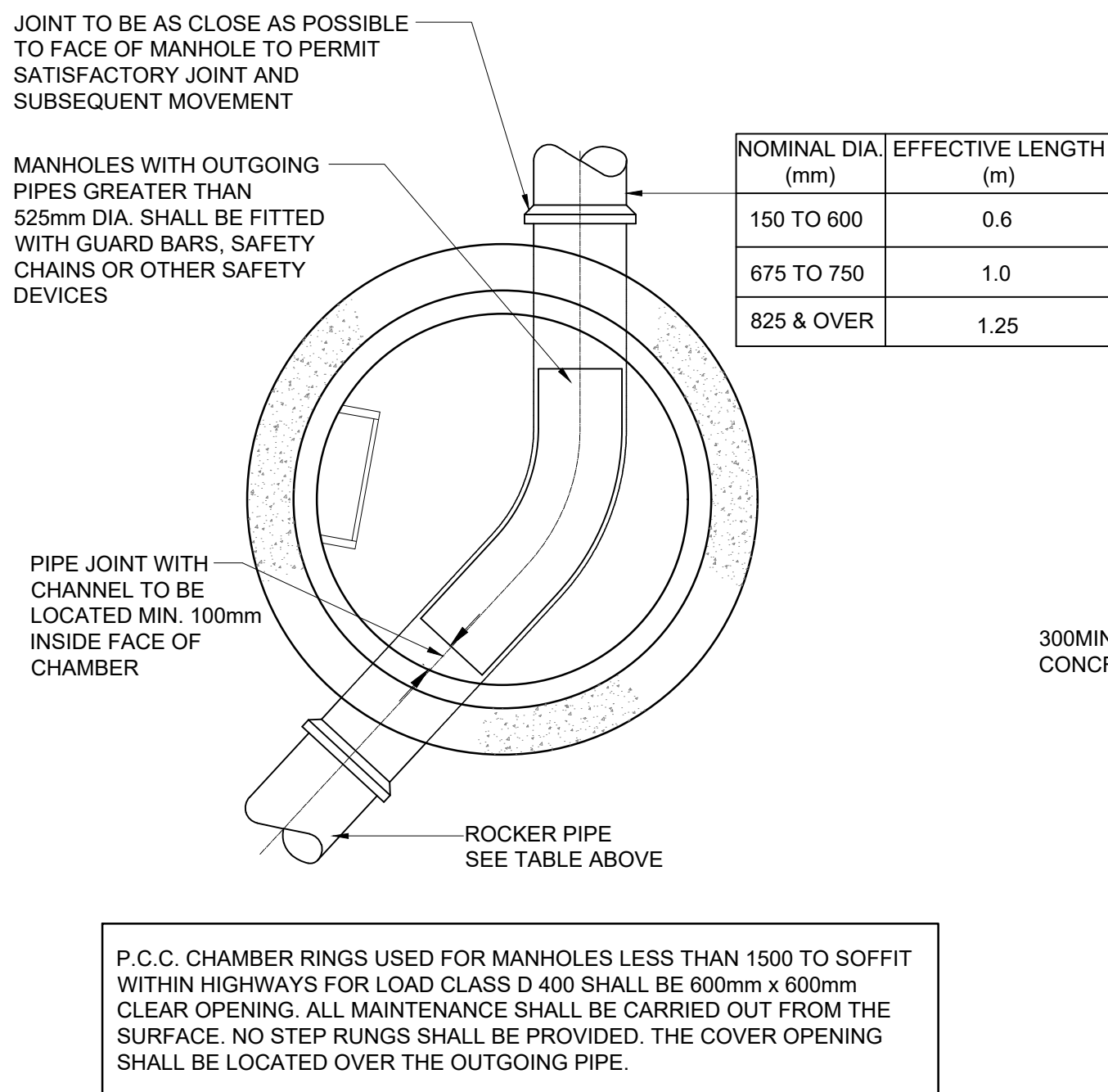
TYPICAL MANHOLE DETAIL TYPE B (SECTION)



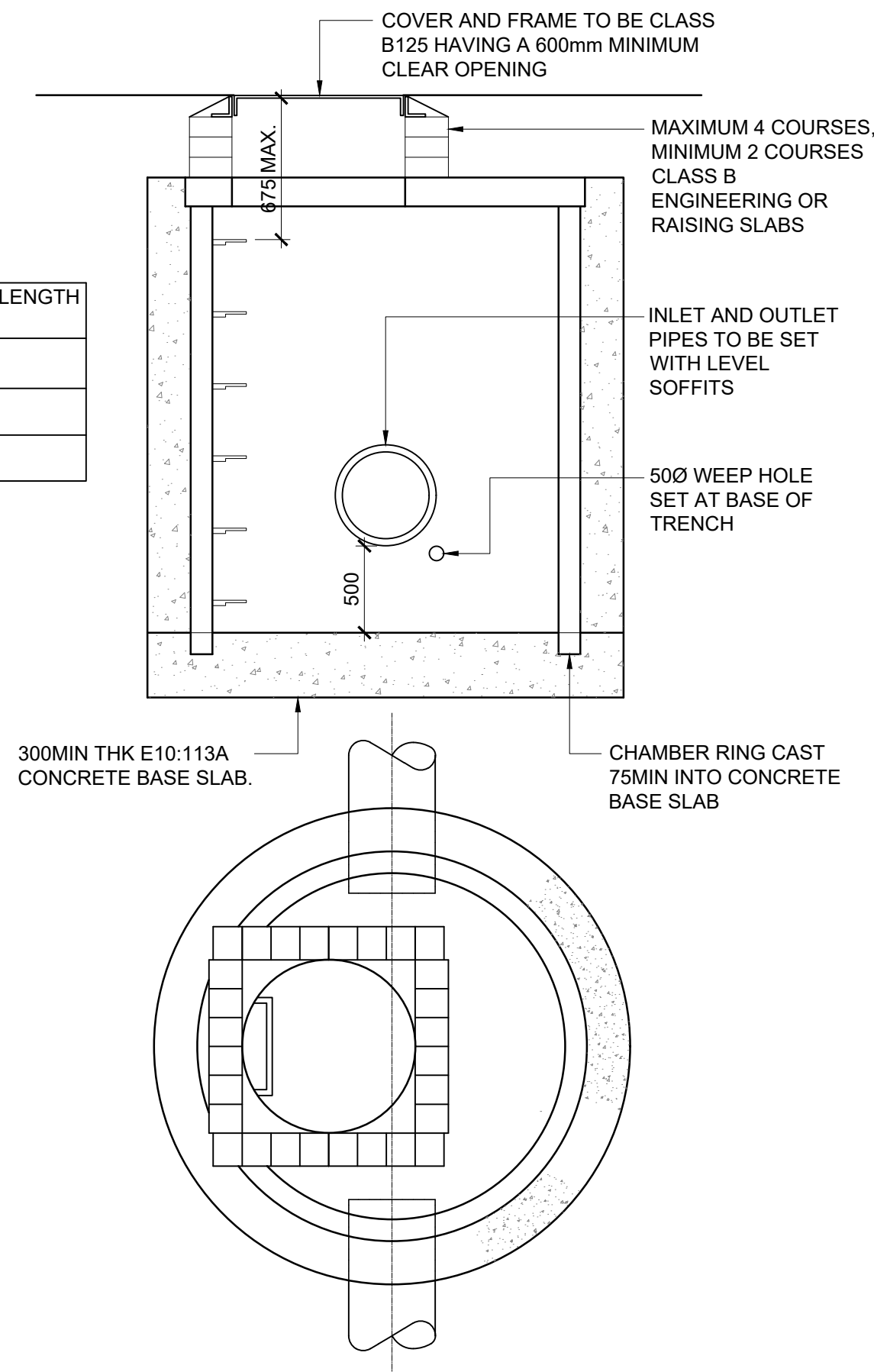
TYPICAL FLOW CONTROL CHAMBER



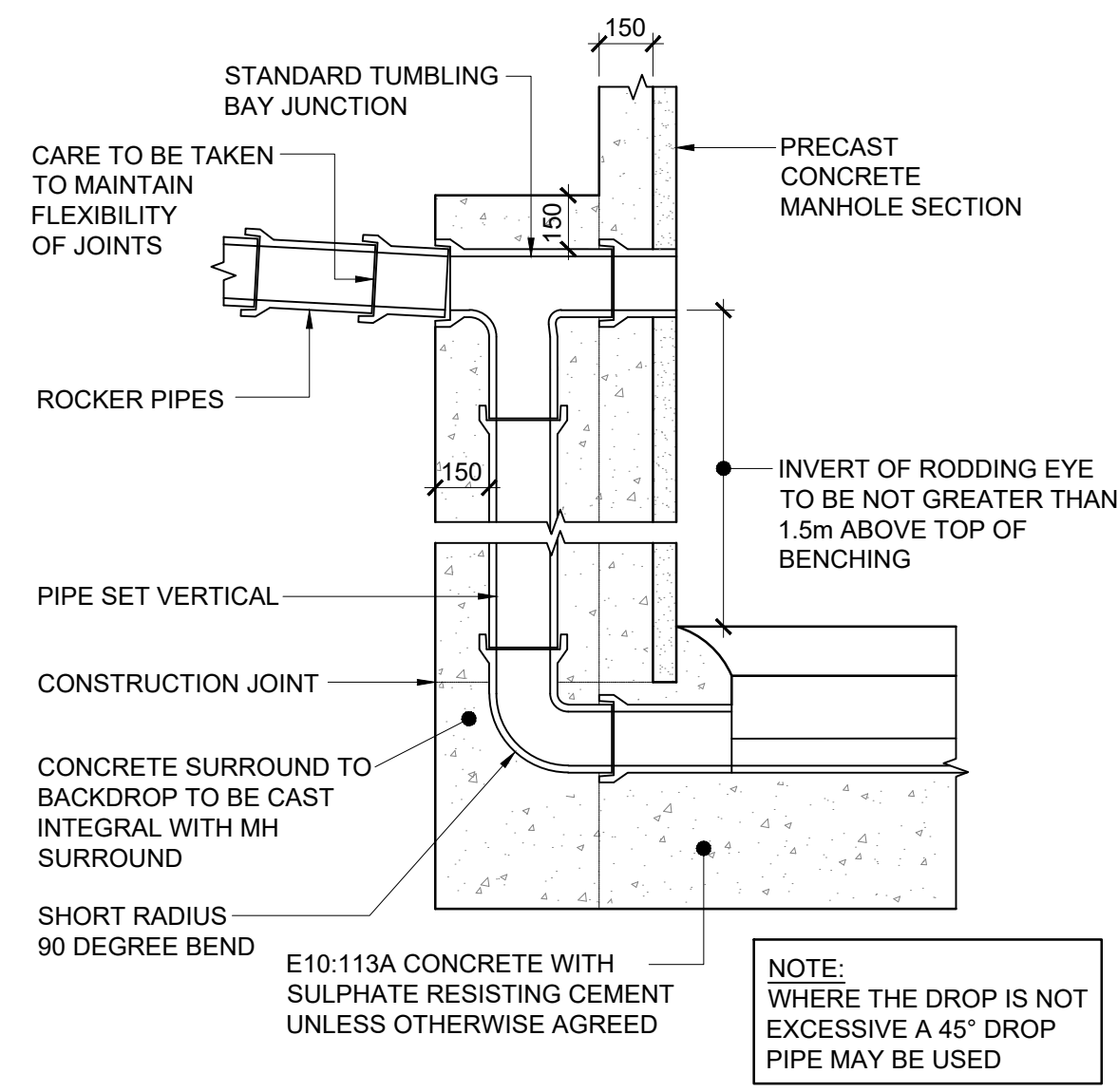
TYPICAL MANHOLE DETAIL TYPE A (PLAN)



TYPICAL MANHOLE DETAIL TYPE B (E/F) DEPTH TO SOFFIT OF PIPE 1.5m* TO 3.0m



TYPICAL CATCHPIT MANHOLE PLAN & SECTION (CHAMBER CONSTRUCTION AS FOR PCC MANHOLES)



TYPICAL VERTICAL BACKDROP DETAIL

GENERAL NOTES

- DO NOT SCALE FROM THIS DRAWING WORK TO FIGURED DIMENSIONS ONLY.
- NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS ALLOWED WITHOUT PRIOR PERMISSION IN WRITING.
- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND THE SPECIFICATION.
- THE CONTRACTOR SHALL INCORPORATE ALL THE REQUIREMENTS OF THE PRE-TENDER STAGE HEALTH & SAFETY PLAN.

RESIDUAL RISK REGISTER -

REFER TO WML CIVIL / STRUCTURAL DESIGN RISK REGISTER IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORKS INDICATED ON THIS DRAWING. NOTE THE FOLLOWING:-

- CONSTRUCTION OPERATIONS WITHIN SURROUNDING RESIDENTIAL SITE - POTENTIAL CONFLICT BETWEEN CONSTRUCTION TRAFFIC AND RESIDENTIAL VEHICLES REPORTS OF UNEXPLODED ORDNANCE.
- EXISTING UNDERGROUND SERVICES AND DRAINAGE
- CONNECTION TO EXISTING LIVE DRAINAGE SYSTEMS.
- DEEP EXCAVATIONS, TEMPORARY WORKS, RISK OF FALLING, GROUND STABILITY.

EXISTING BELOW GROUND ATTENUATION TANK

TEMPORARY WORKS AND CONSTRUCTION STAGE

RISK OF DAMAGE TO TANK/RISK OF COLLAPSE OF TANK ROOF - AVOID STORAGE OF EXCAVATED MATERIALS OR CONSTRUCTION MATERIALS OVER THE FOOTPRINT OF THE TANK AND FOR A 3m WIDE PERIMETER AROUND THE TANK. AVOID RUNNING CONSTRUCTION AND/OR DELIVERY VEHICLES OVER THE AREA OF THE TANK AND 3m PERIMETER. AVOID THE STANDING OF CRANES AND/OR HIGH LEVEL ACCESS PLAN IN THE AREA OF THE TANK AND 3m PERIMETER.

PERMANENT WORKS

RISK OF DAMAGE TO TANK/RISK OF COLLAPSE OF TANK ROOF - LANDSCAPING PROPOSALS INVOLVING THE POTENTIAL RE-USE OF SITE WON MATERIALS TO FORM BUNDS AND/OR LANDSCAPING FEATURES. THE LEVEL OF THE EXISTING EARTH MOUND IN AND OVER THE AREA OF THE TANK SHALL NOT BE INCREASED BY THE INTRODUCTION OF ADDITIONAL MATERIAL

CONSTRUCTION DRAWING

C01	CONSTRUCITON ISSUE.	27.10.21	DB	CM
Rev.	Amendment	Date	By	Chkd

Project
OUR LADY'S RC HIGH SCHOOL, MANCHESTER

ARCH/CLIENT
POZZONI

Title
TYPICAL DRAINAGE DETAILS SHEET 1

WML Job No.	Drawn	Checked	Date	Scale
9670	DB	CM	MAY 2021	AS NOTED

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Drawing No.	Project	Originator	Volume	Level	Type	Role	Number	Rev
	9670	- WML	- ZZ	- XX	- DR	- C	1002	C01