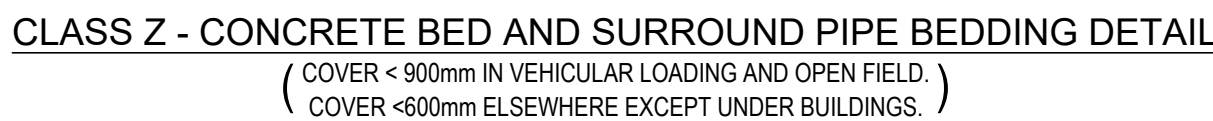




Dn	Bd
150	0.6
225	0.7
300	0.85
375	1.05
450	1.15
525	1.25
600	1.35
675	1.45
750	1.50

MAXIMUM TRENCH WIDTH



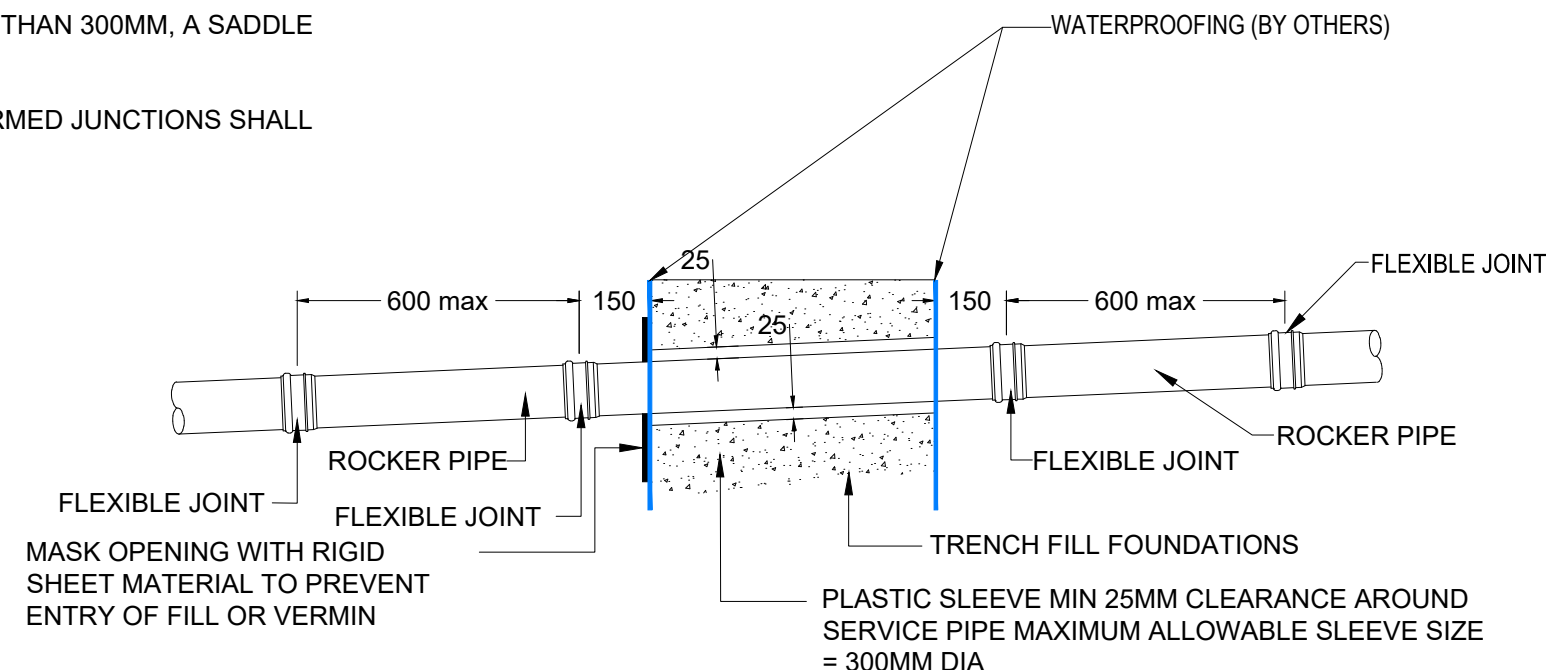
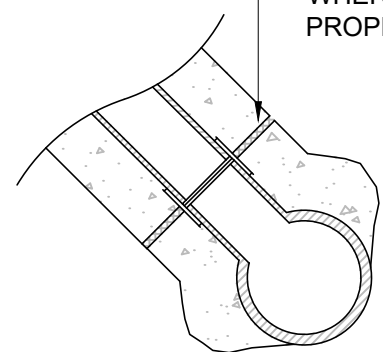
GULLY CONNECTION TO BE 150MM DIA PIPE, BENDS AS REQUIRED, WITH 150MM GEN3 CONCRETE SURROUND. CONCRETE SURROUND TO BE PROVIDED FOR FULL LENGTH OF GULLY CONNECTION. FLEXIBLE JOINTS (FLEXCELL OR SIMILAR APPROVED) TO BE PROVIDED AT EACH JOINT. WHERE CONNECTION IS TO AN EXISTING GULLY CONNECTION, A PROPRIETARY CONNECTOR SHALL BE USED.

WHEN CONNECTING TO AN EXISTING SEWER, WHERE THE DIAMETER IS LESS THAN 300MM, PREFORMED JUNCTIONS SHOULD BE UTILISED WITH PROPRIETARY COUPLINGS AS APPROPRIATE.

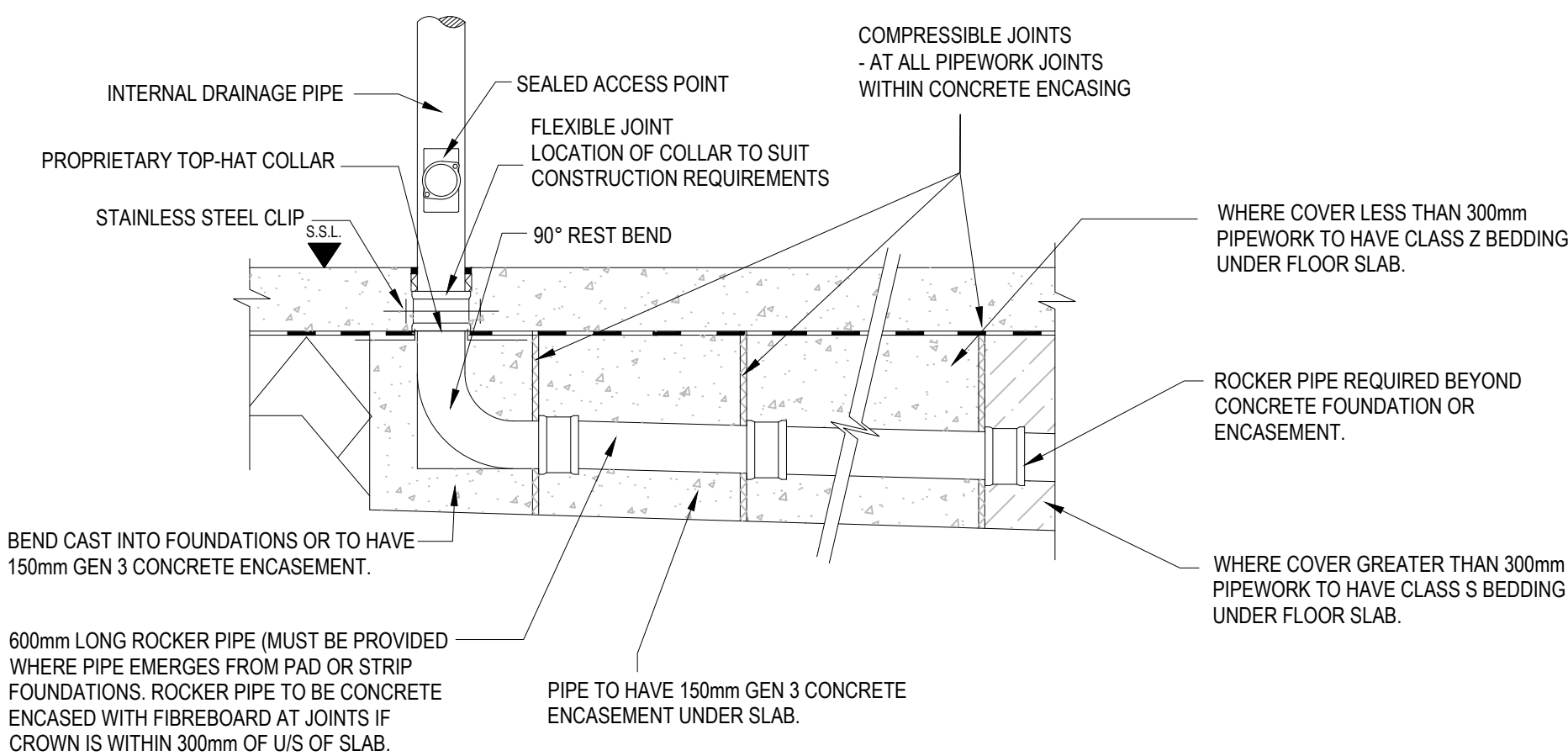
WHERE THE EXISTING SEWER IS GREATER THAN 300MM, A SADDLE CONNECTION MAY BE USED.

FOR NEW SEWER CONSTRUCTION, PREFORMED JUNCTIONS SHALL BE INCORPORATED ON THE NEW PIPE RUN.

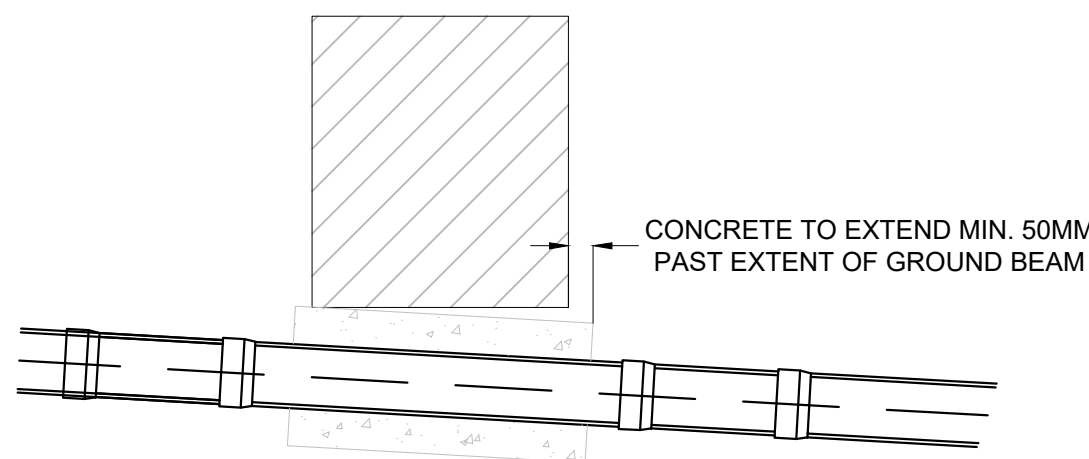
SADDLE CONNECTION TO SEWER



PIPES PASSING THROUGH SLAB THICKENING

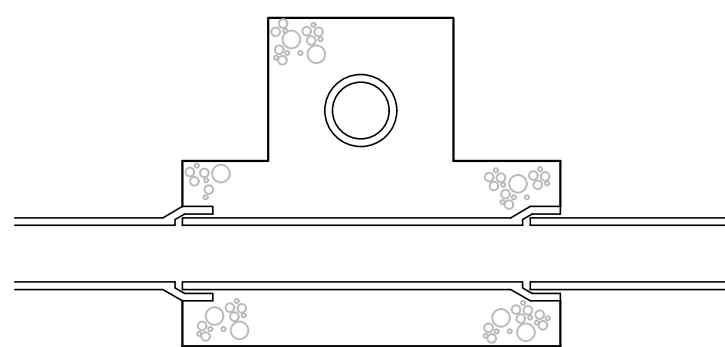


DRAINAGE UNDER BUILDINGS

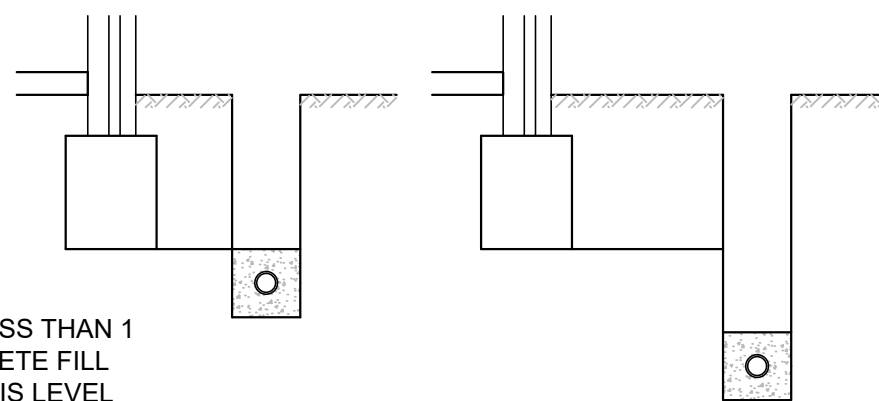


TYPICAL PIPE DETAIL UNDER GROUND BEAMS

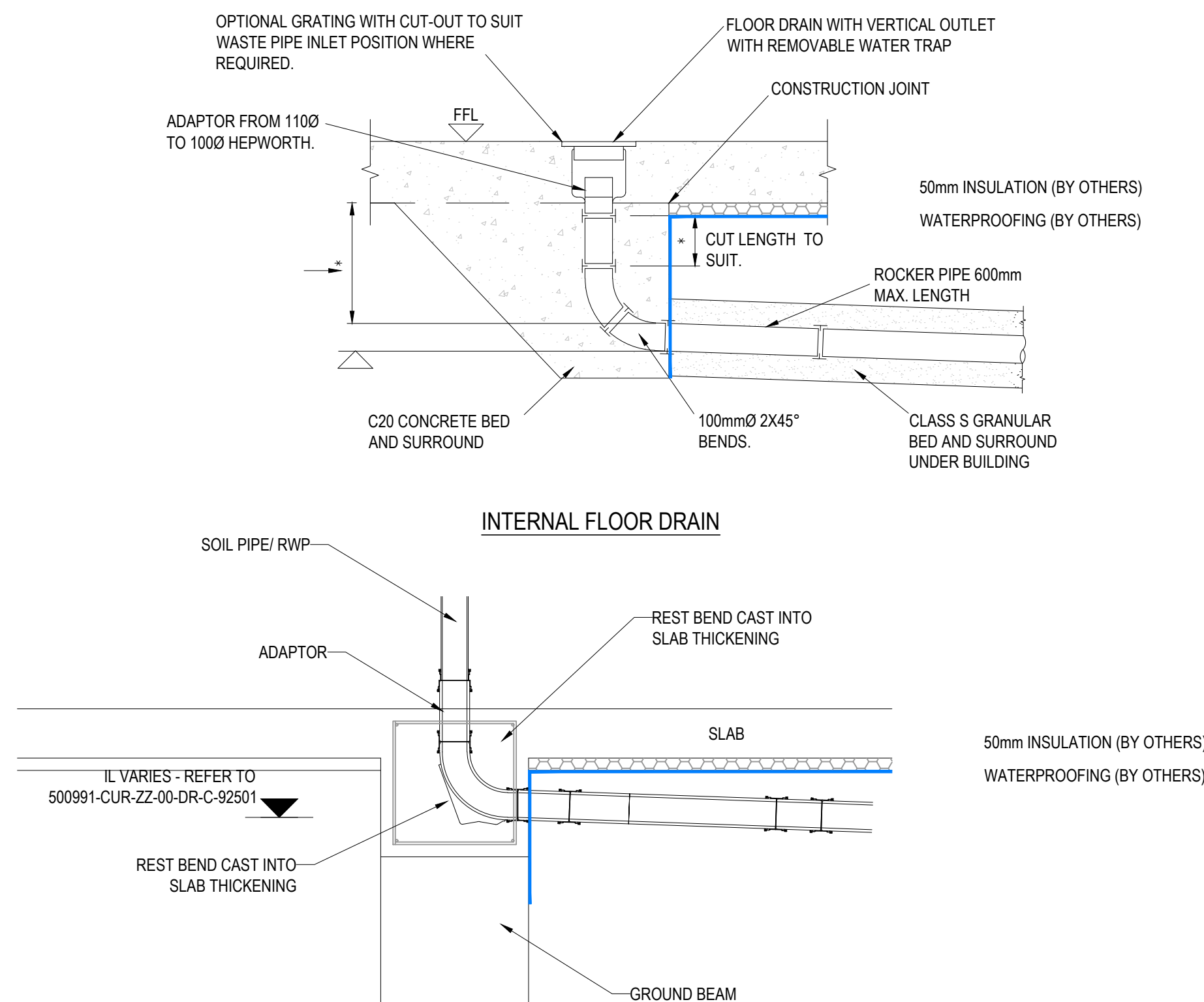
(SCALE 1:20)



PIPE CROSSINGS DETAIL

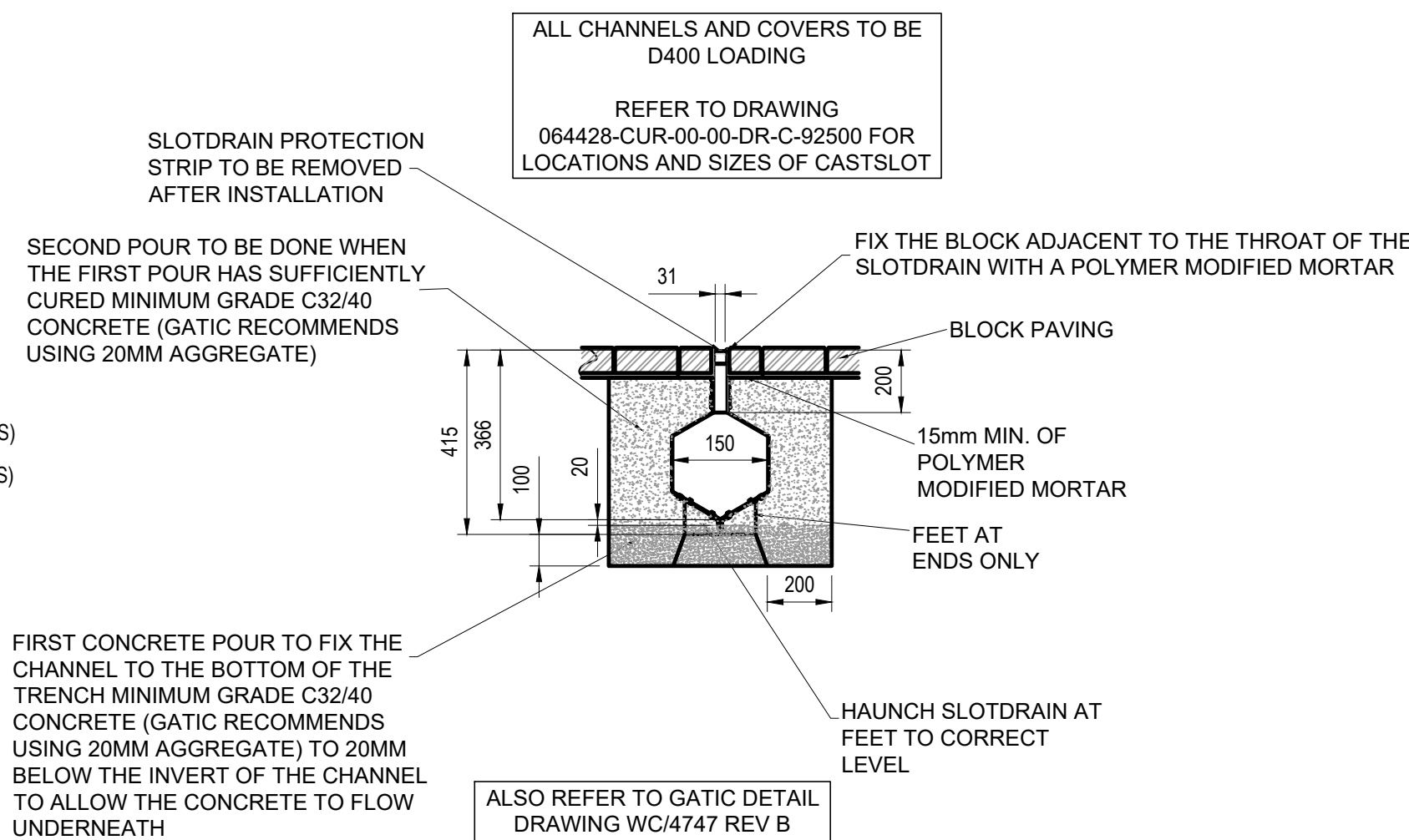


TYPICAL DETAILS WHERE DRAINAGE TRENCH IS DEEPER THAN FOUNDATIONS



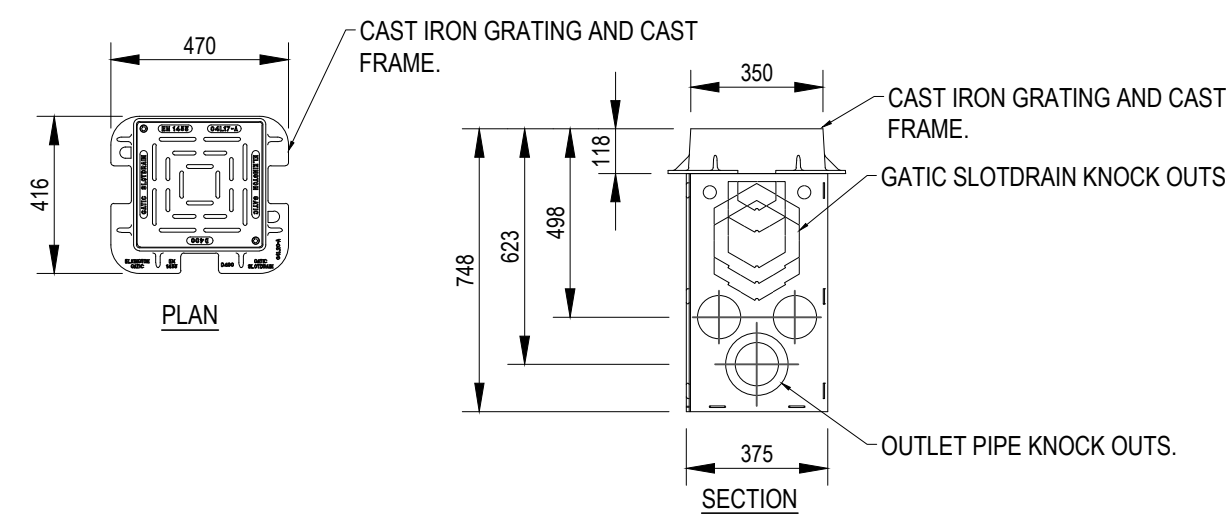
INTERNAL FLOOR DRAIN

TYPICAL SVP/SS/RWP CONNECTION
IN SLAB THICKENING



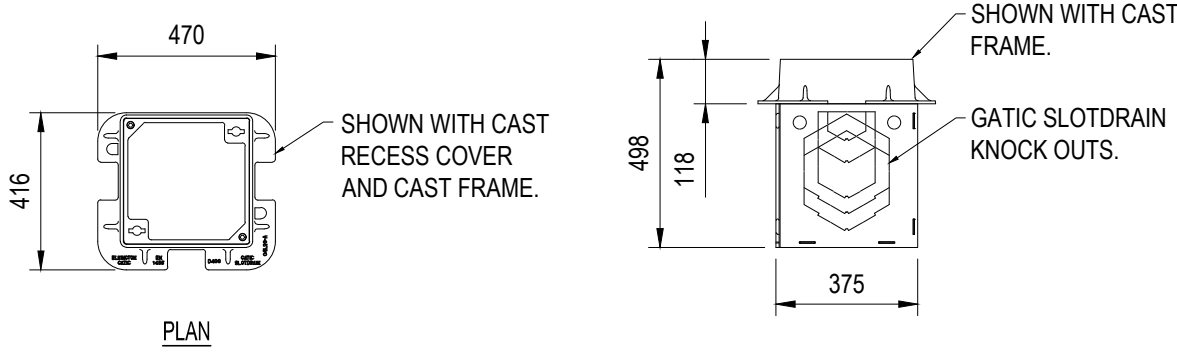
GATIC SLOTDRAIN 225mm CASTSLOT CONCRETE INSTALLATION

(SCALE 1:20)



GATIC SLOTDRAIN 350mm OUTLET UNIT SECTION AND PLAN DETAILS

NTS



350 ACCESS BOX SECTION AND PLAN DETAILS

NTS

GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
9. FOR FULL DRAINAGE NOTES REFER TO DWG 072071-CUR-XX-00-DR-C-90001

C02	UPDATED IN LINE WITH DESIGN TEAM COMMENTS	09/11/21	ATL	ATL
C01	CONSTRUCTION ISSUE	20.09.21	ATL	MW
P02	ISSUED FOR DISCHARGE OF CONDITION	05.07.21	ATL	ATL
P01	STAGE 2 ISSUE	21.02.20	ATL	CD
Rev:	Description:	Date:	By:	Chkd:



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CONSTRUCTION

Project

KINCARDINE COURT

Drug Title

TYPICAL DRAINAGE DETAILS

SHEET 2

Size:	Date:	Drawn By:	Designed By:	Checked By:			
A1	21.02.20	ATL	ATL	CD			
Scale: NTS							
Project No:	Originator:	Zone:	Level:	Type:	Discipline:	Category / Number:	Rev:

072071 - CUR - ZZ - ZZ - DR - D - 9521 -C02