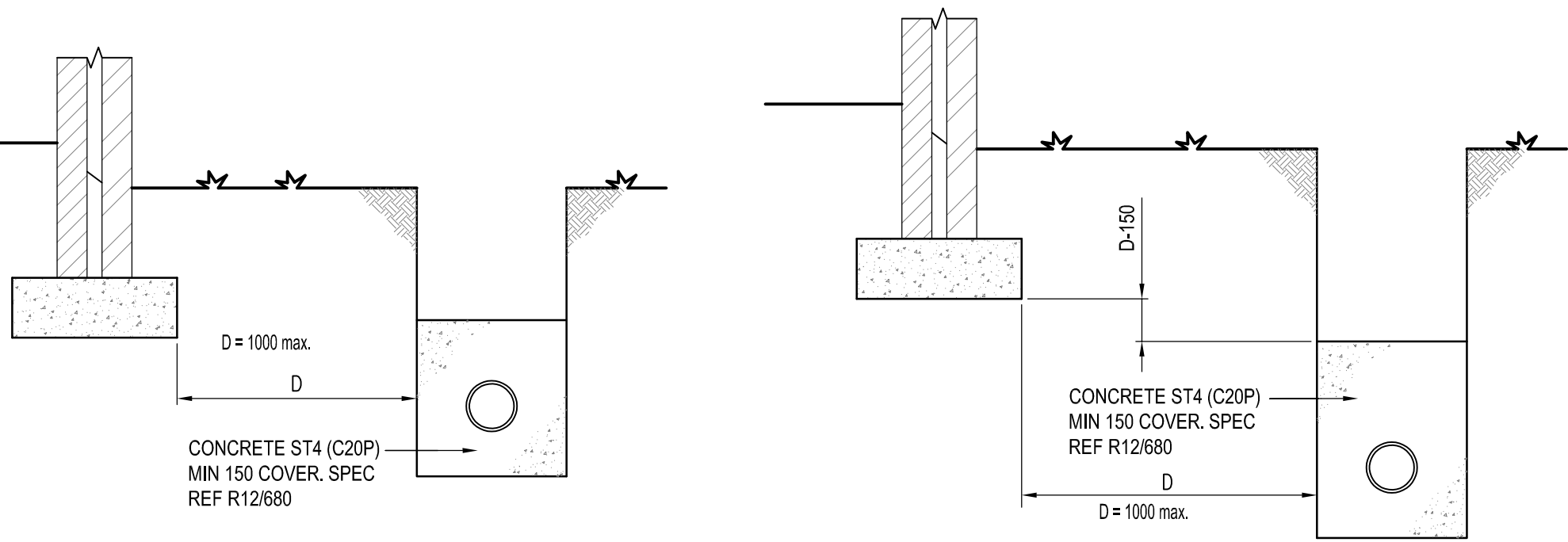


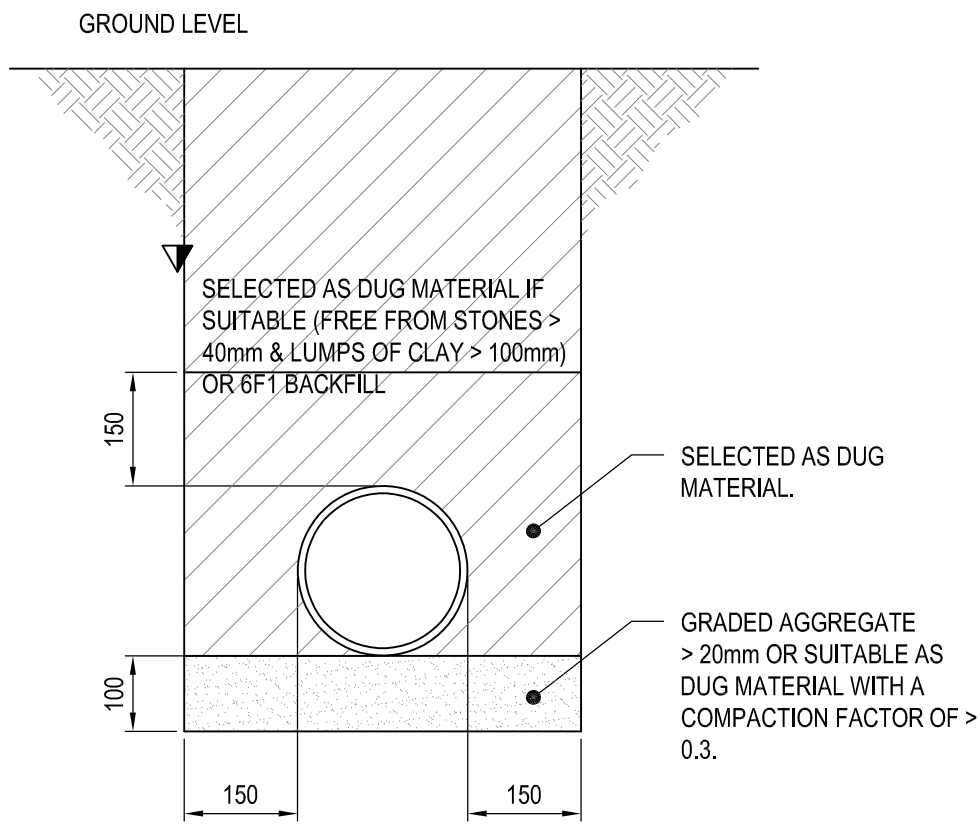


WHERE BOTTOM OF TRENCH IS LOWER THAN BOTTOM OF FOUNDATIONS USE CONCRETE SURROUND. TOP OF CONCRETE NOT TO BE LOWER THAN BOTTOM OF FOUNDATIONS

WHERE BOTTOM OF TRENCH IS LOWER THAN A CRITICAL LEVEL USE CONCRETE SURROUND. TOP OF CONCRETE TO BE AS DEFINED BELOW.

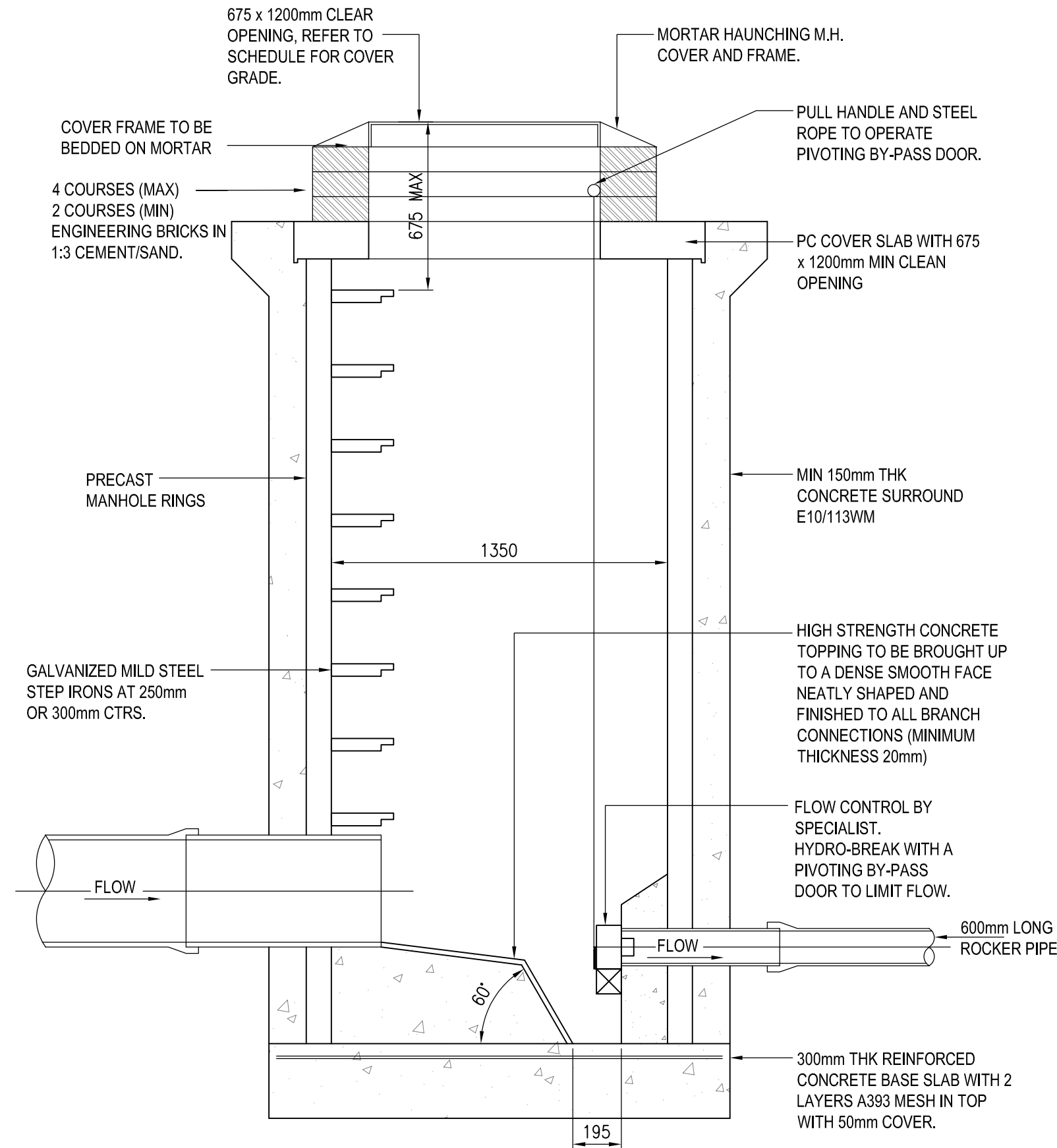
PIPES NEAR FOUNDATIONS

[SCALE 1:20]



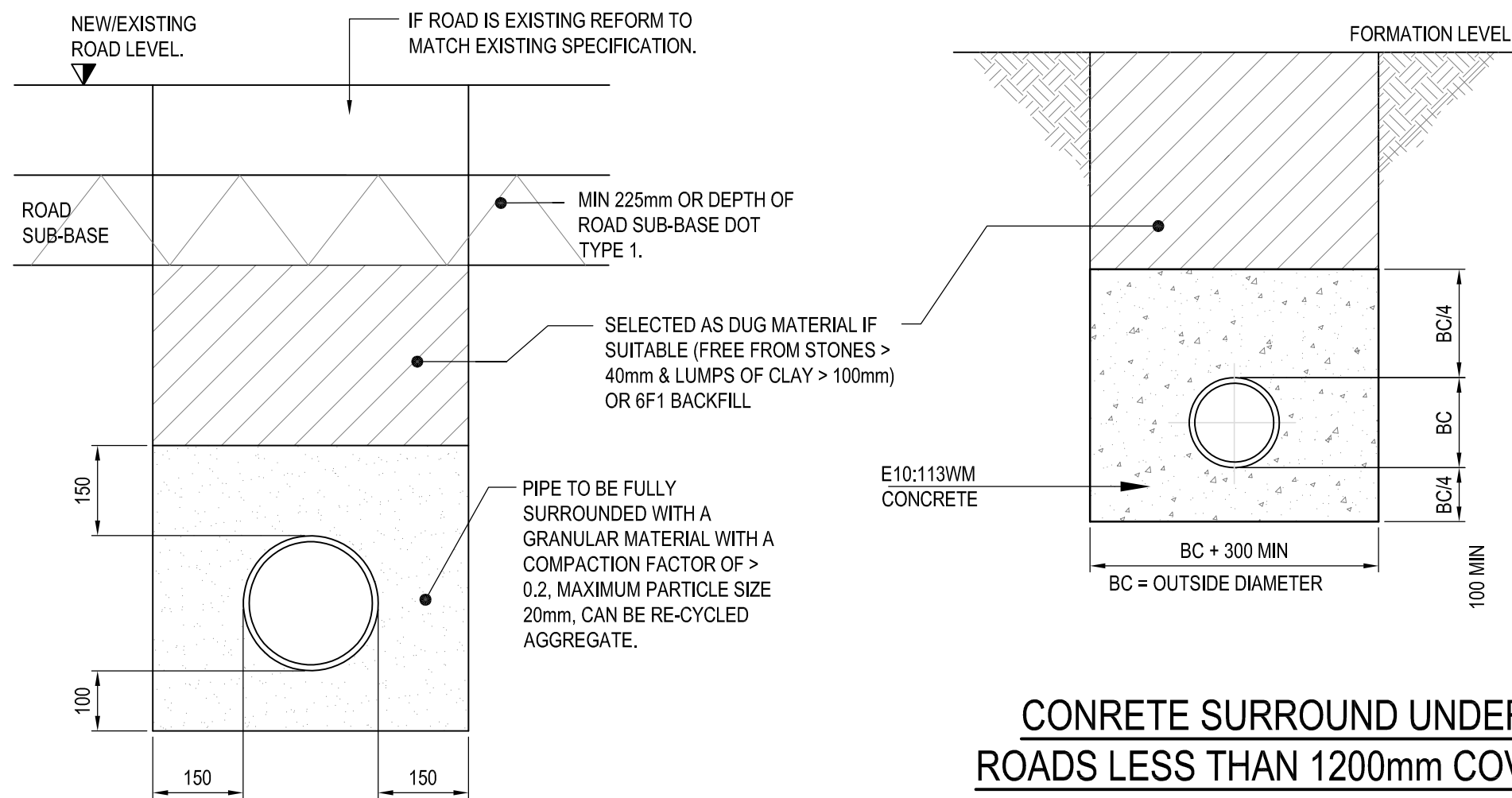
DRAIN TRENCH NOT SUBJECTED TO TRAFFIC (BEDDING CLASS N)

[SCALE 1:10]



NEW HYDRO-BRAKE CHAMBER.

[SCALE 1:20]

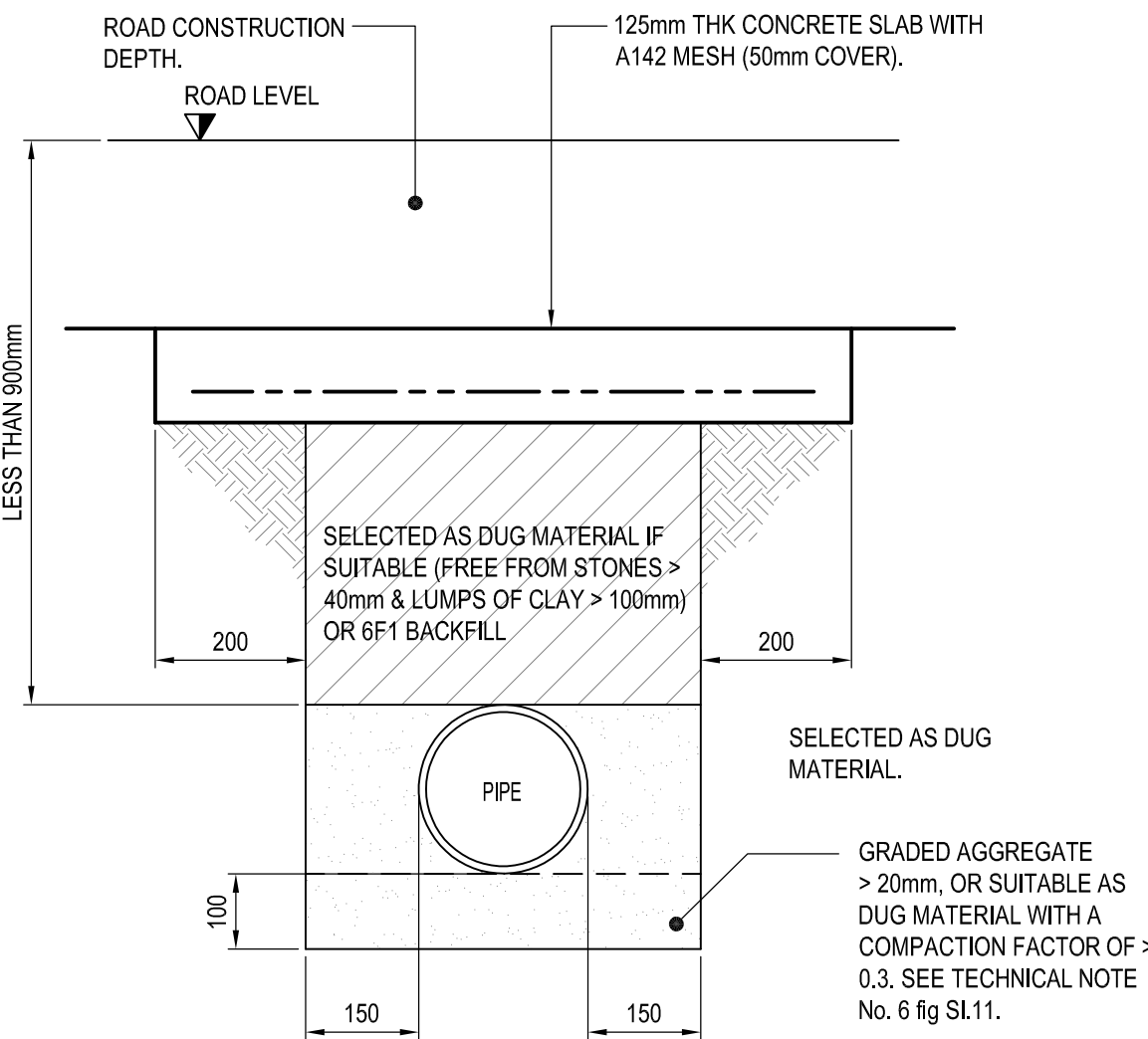


DRAIN TRENCH SUBJECTED TO TRAFFIC (BEDDING CLASS S)

[SCALE 1:10]

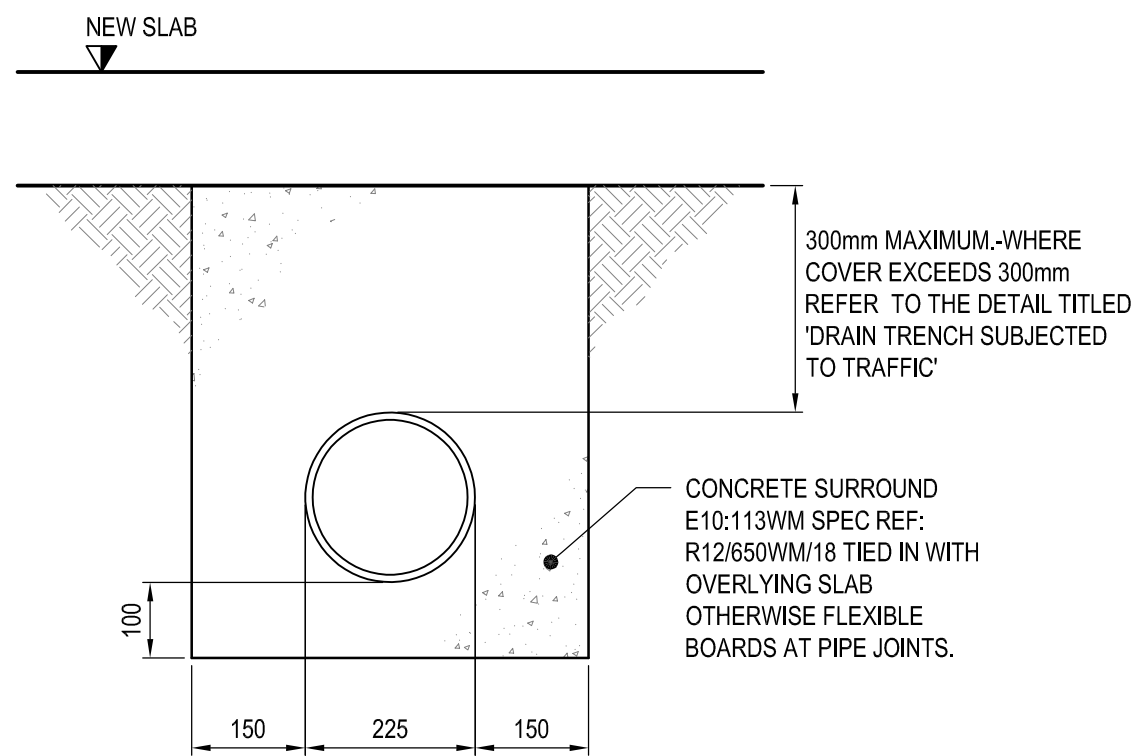
CONCRETE SURROUND UNDER ROADS LESS THAN 1200mm COVER & NON-TRAFFICKED LESS THAN 900mm COVER.

[SCALE 1:10]



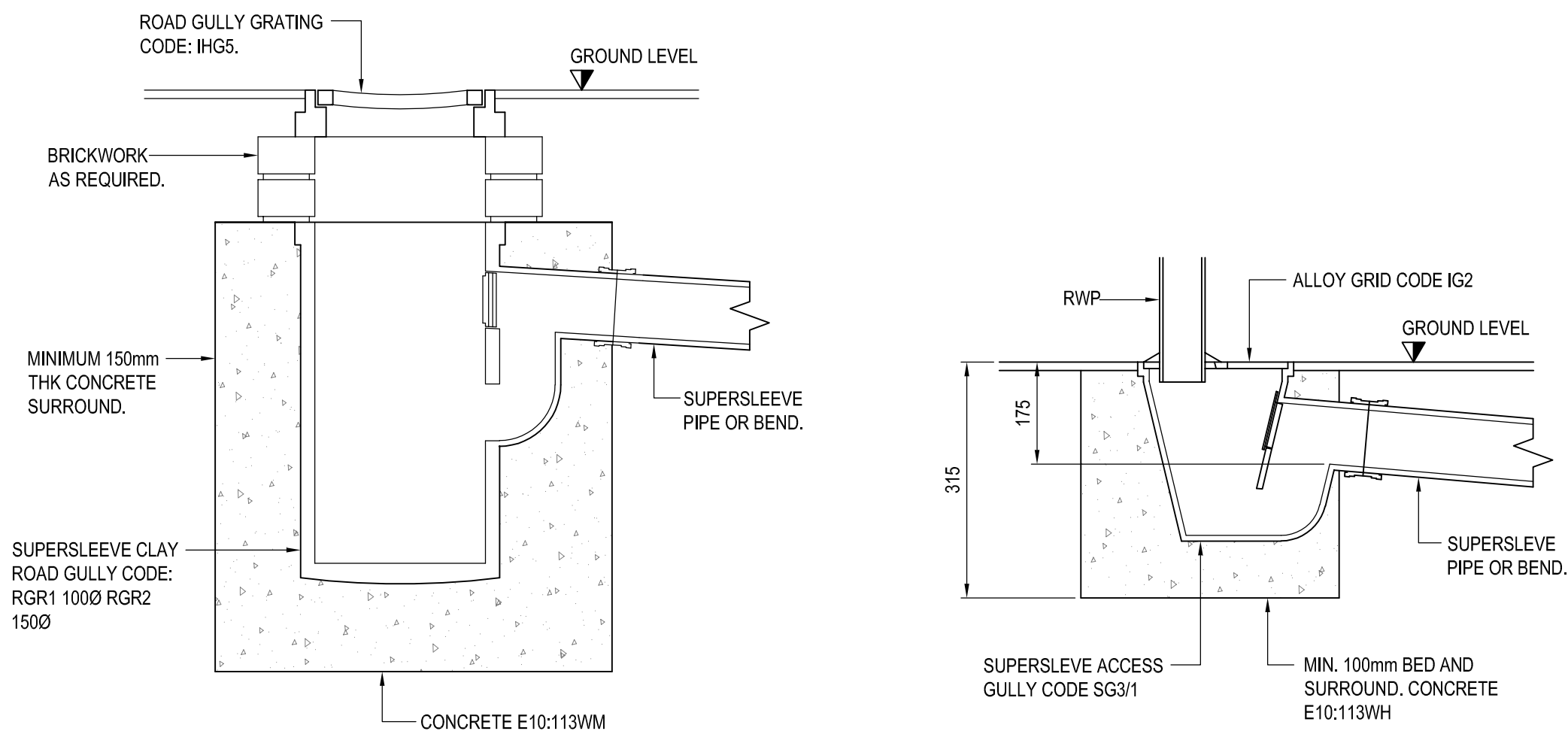
PAVING SLAB UNDER ROADS LESS THAN 1200mm COVER & NON-TRAFFICKED LESS THAN 900mm COVER.

[SCALE 1:10]



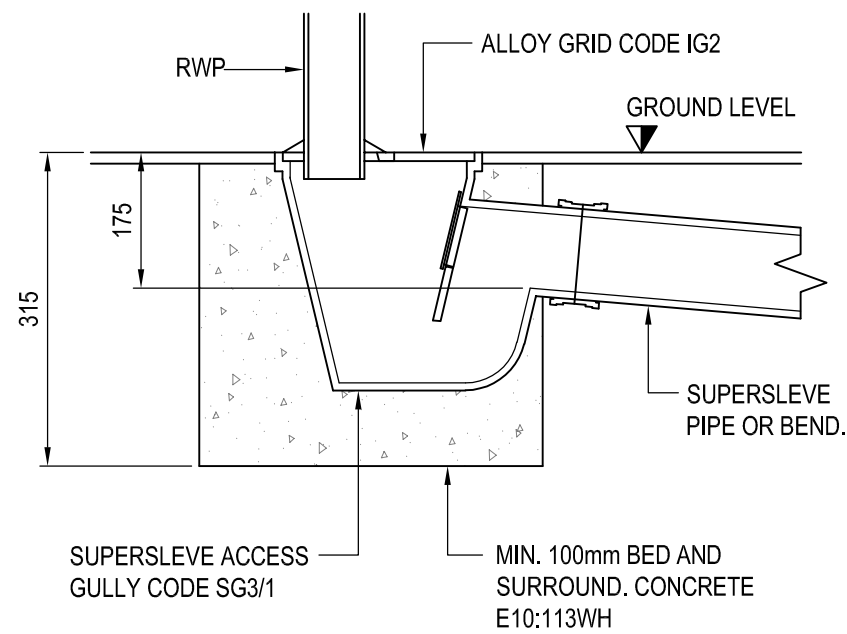
PIPES UNDER SLABS

[SCALE 1:10]



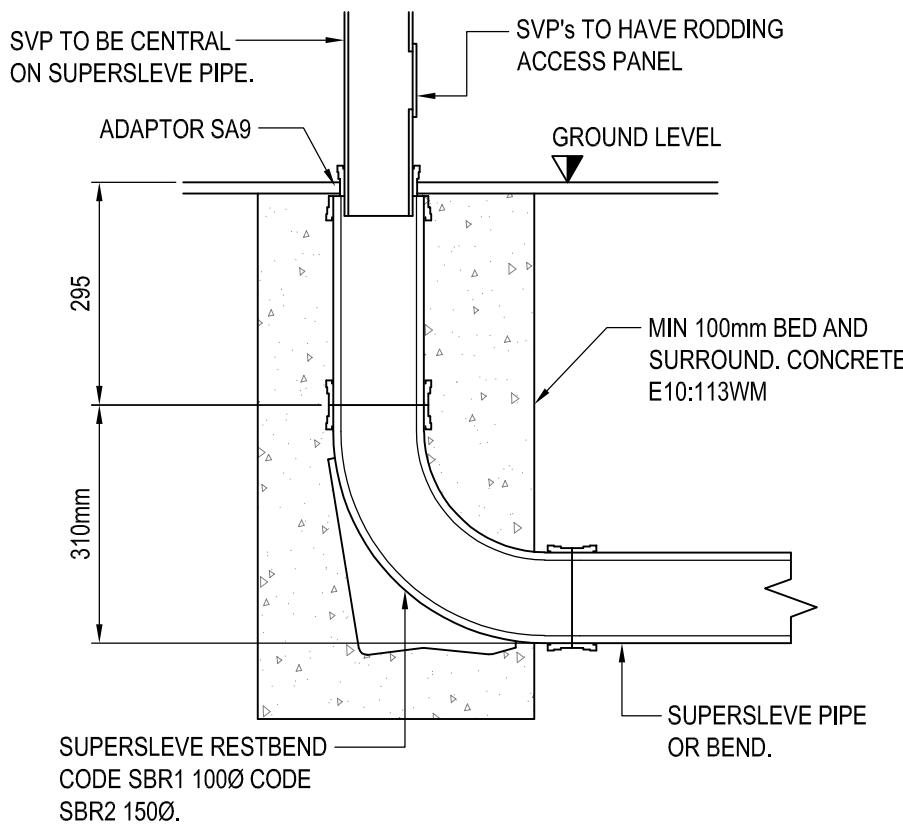
ROAD GULLY (3000 x 600Dp)

[SCALE 1:10]



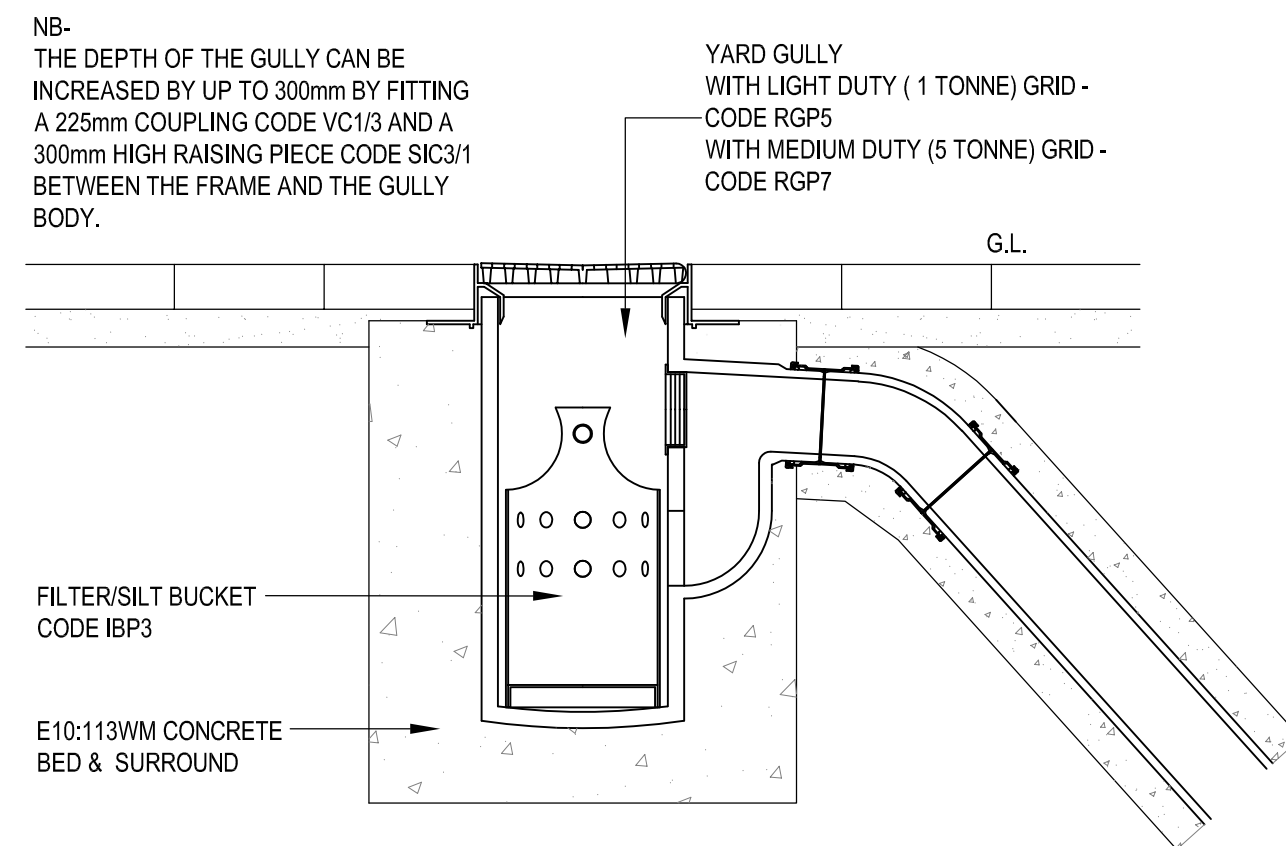
RWP DETAIL

[SCALE 1:10]



SOIL VENT PIPE

[SCALE 1:10]



YARD GULLY CONNECTION DETAIL

[SCALE 1:10]

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:

TENDER

T01	TENDER ISSUE.	13.05.20	KPT	NB
Rev.	Amendment	Date	By	Chkd

Project
THE REDEVELOPMENT OF 323 OXFORD ROAD FOR THE
CHRISTABEL PANKHURST INSTITUTE

Client
THE UNIVERSITY OF MANCHESTER

Title
TYPICAL DRAINAGE DETAILS
SHEET 2 OF 3

WML Job No. 8530	Drawn KPT	Checked NB	Date MAY 2020	Scale NTS
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WML CONSULTING
Civil, Structural & Geotechnical Engineers
No.8 Oak Green
Earl Road
Stanley Green Business Park
Cheshire SK9 6QL
Tel 0161 482 0600
Fax 0161 486 9210
e-mail info@wmlconsulting.com
www.wmlconsulting.com

Drawing No.	Project	Originator	Volume	Level	Type	Role	Number	Rev
8530	WML	00	XX	DR	C	1003	T01	