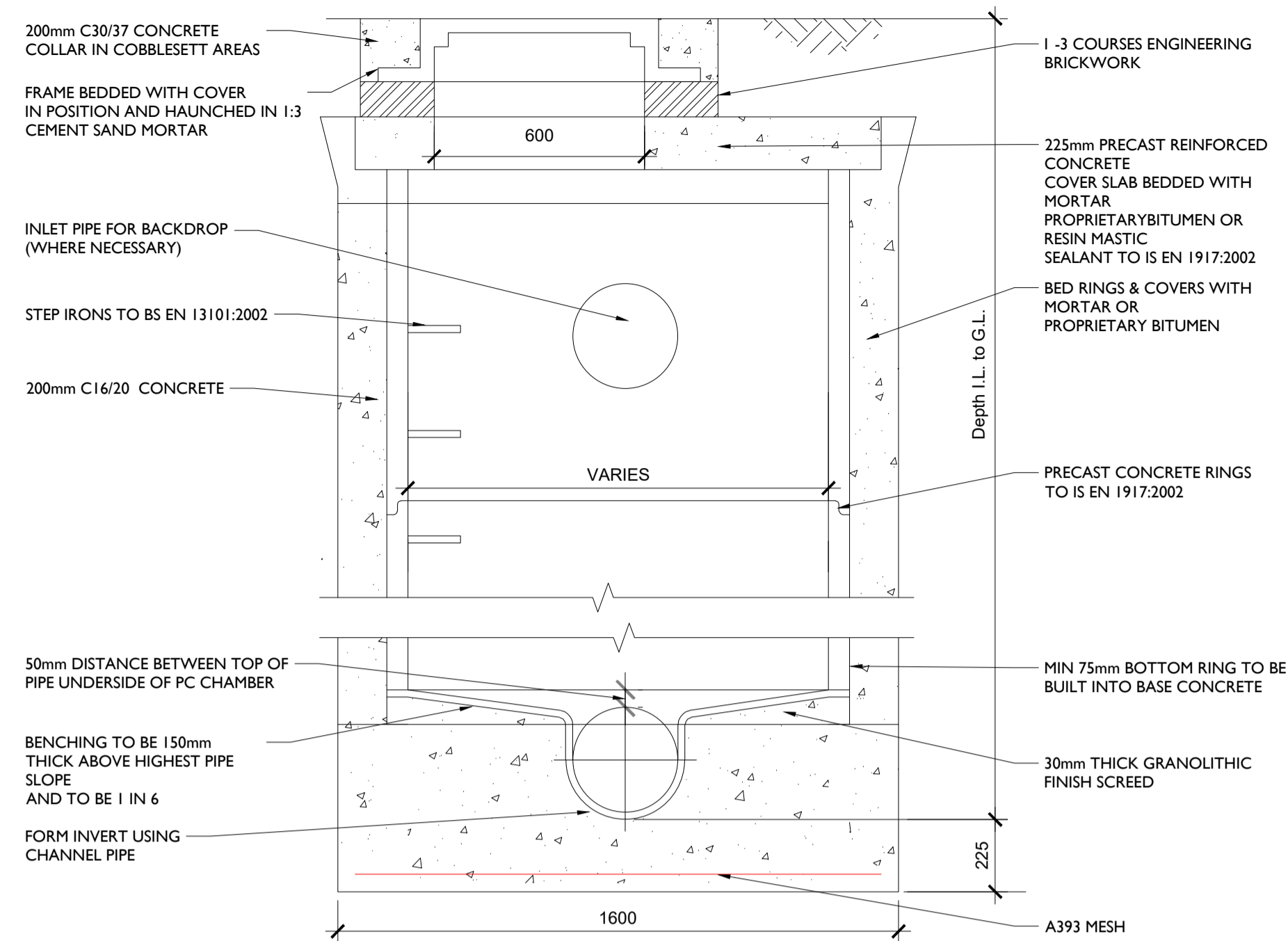
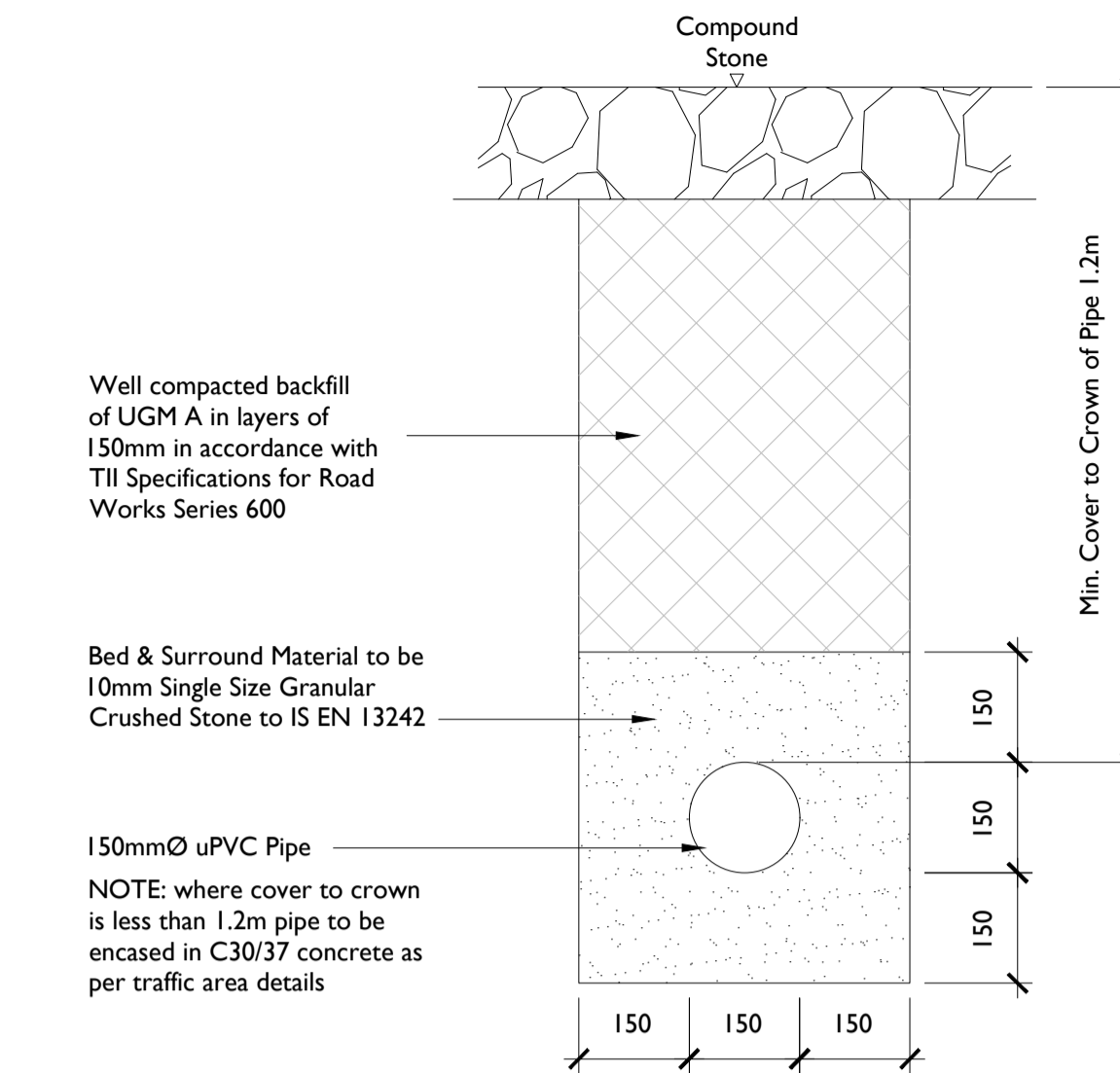


ISO A1 594mm x 841mm

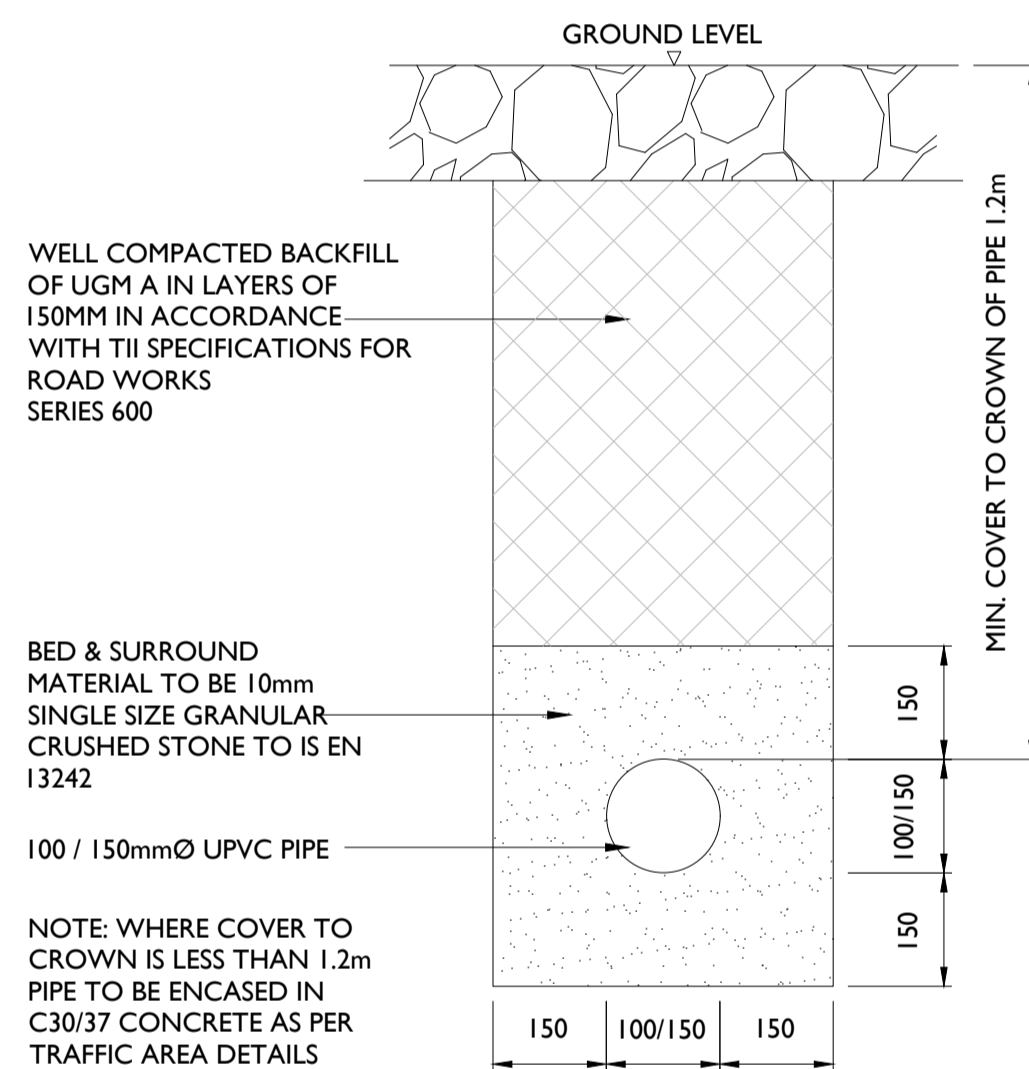


DEPTH GL TO IL	PIPE DIAMETER						
	150	225	300	375	450	600	900
0-1 m	1050	1050	1050	1350	1350	1500	1800
1-3 m	1200	1200	1200	1350	1350	1500	1800

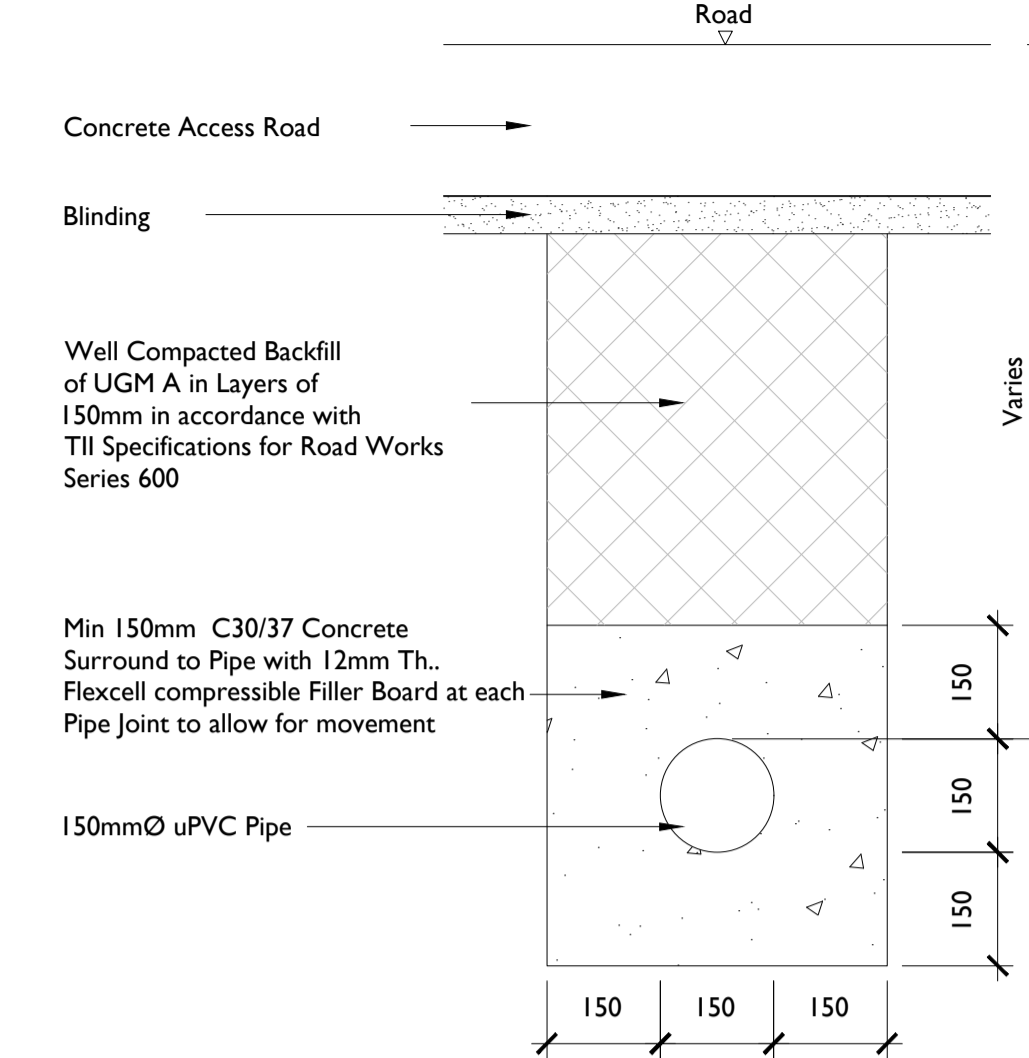
**TYPICAL PRECAST RING MANHOLE**  
SCALE: 1:25



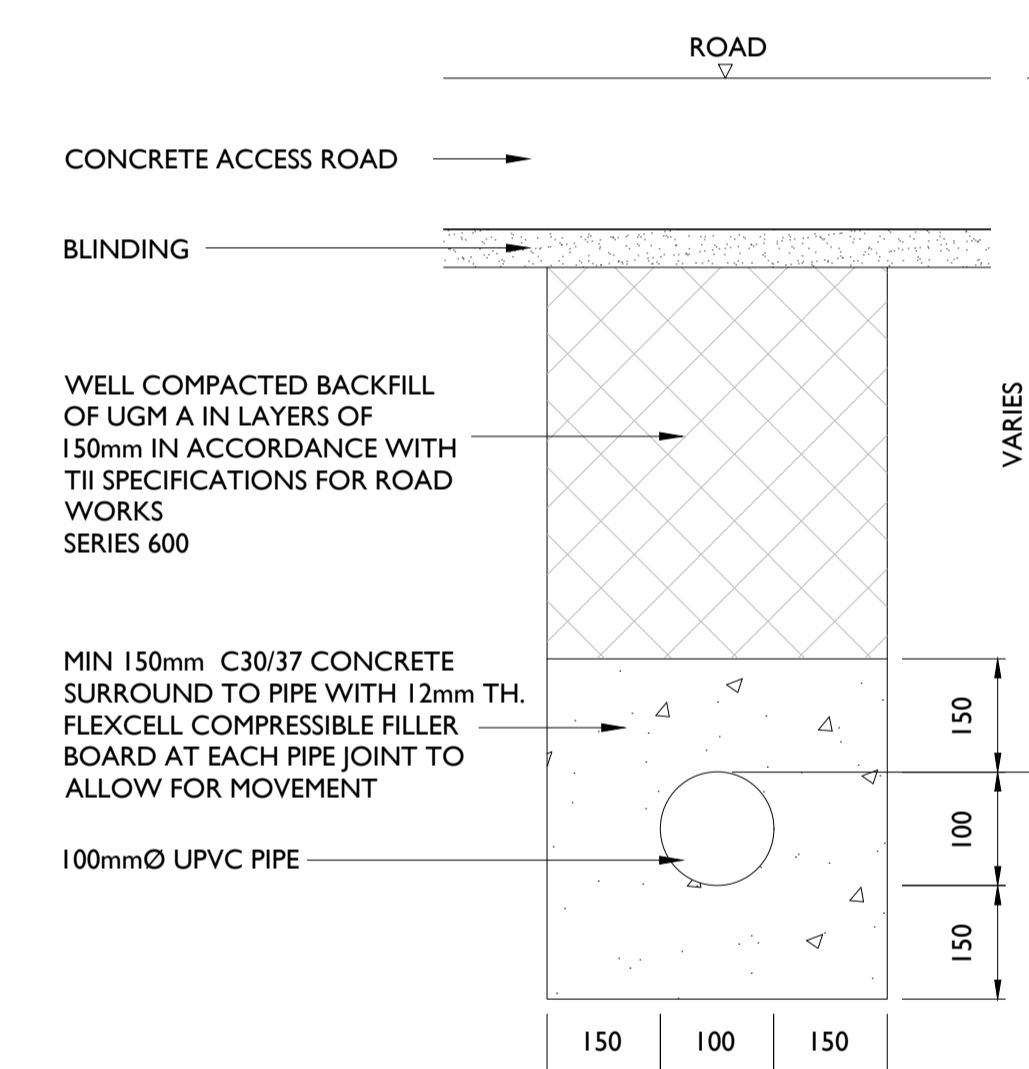
**SECTION THROUGH SURFACE WATER PIPE - NON TRAFFICKED AREA (COVER > 1.2m)**  
SCALE 1:10



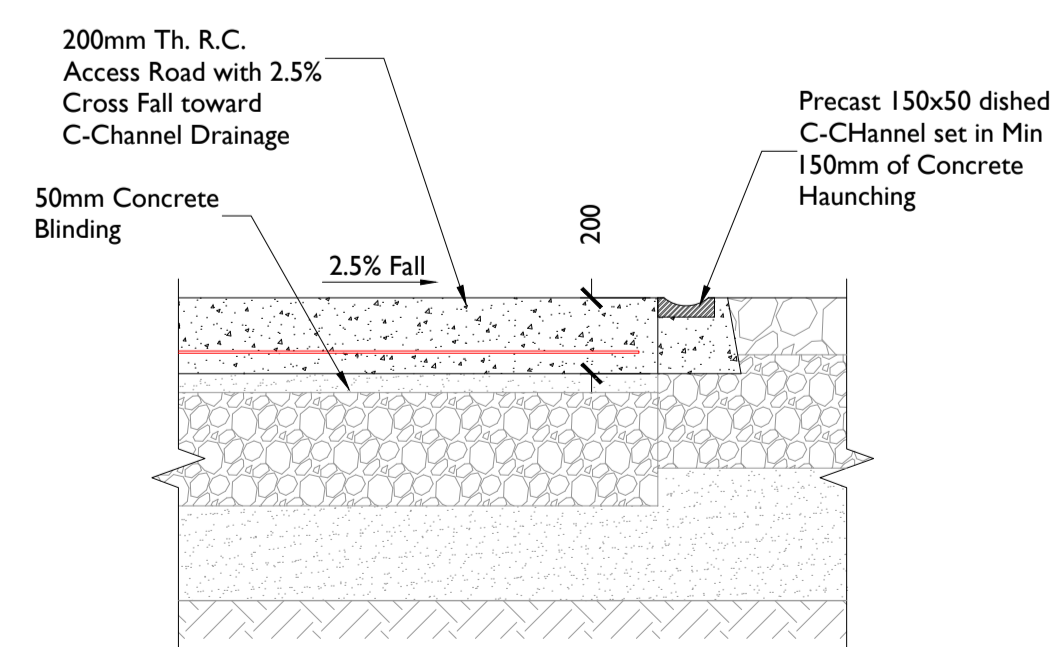
**TYPICAL SECTION THROUGH FOUL / SURFACE WATER SEWER**  
SCALE 1:10



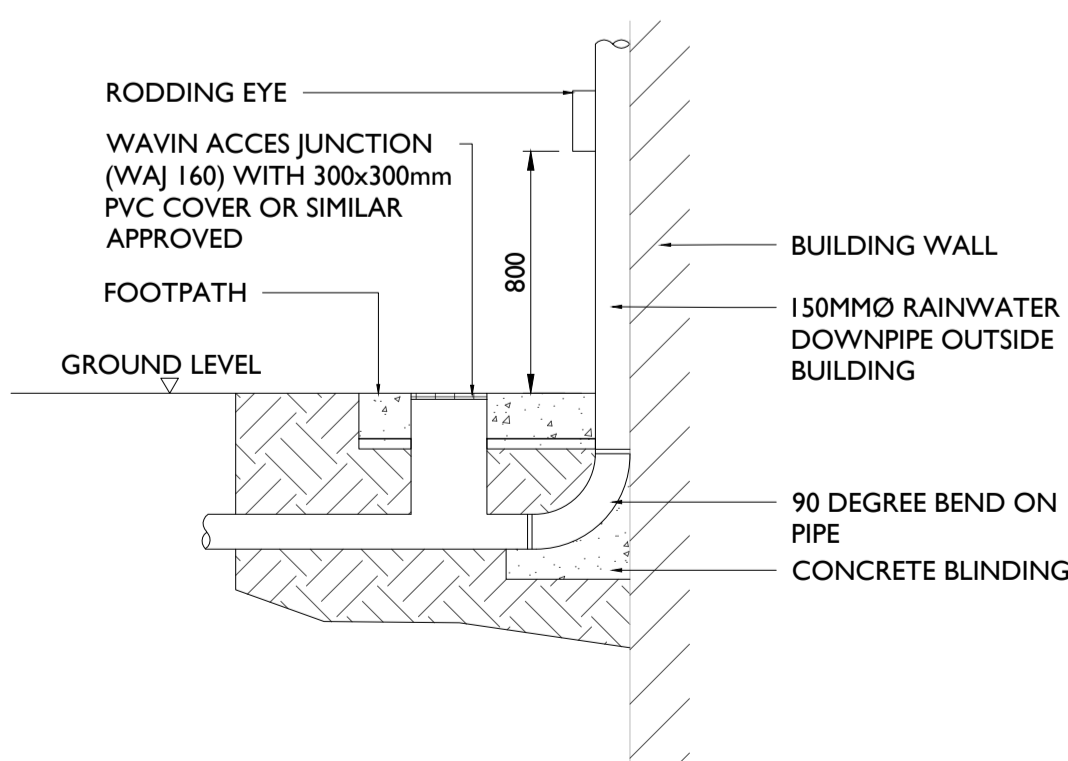
**SECTION THROUGH SURFACE WATER PIPE - TRAFFICKED AREA**  
SCALE 1:10



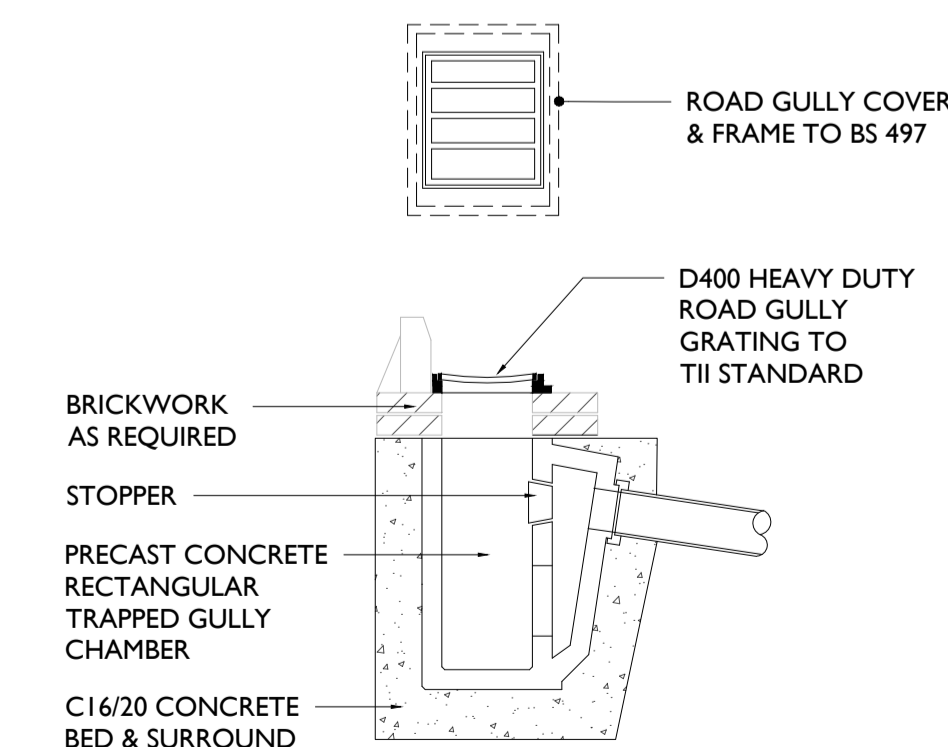
**SECTION THROUGH FOUL WATER PIPE - TRAFFICKED AREA**  
SCALE 1:10



**TYPICAL ROAD DRAINAGE CHANNEL DETAIL**  
SCALE 1:20



**TYPICAL RAINWATER DOWNPIPE ELEVATION DETAIL**  
SCALE 1:25



**TYPICAL ROAD GULLY**  
SCALE 1:25



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**PROJECT**  
**Coom Green Energy Park**  
**110kV Grid Connection**

**CLIENT**  
**Coom Green Energy**  
**Park Limited**

**CONSULTANTS**



**NOTES:**

- This drawing is to be read in conjunction with relevant drawings, specifications and reports.
- Dimensions are in millimeters, unless noted otherwise.
- Drawings are not to be scaled use figured dimensions only.

**LEGEND:**

Issued for Planning  
29.10.2025

ISSUE/REVISION		
NO	DATE	DESCRIPTION
P1	29.10.25	Issued for Planning
N1	02.04.25	Issued for Information
I/R	DATE	DESCRIPTION

**PROJECT NUMBER**  
**300-100920**

**SHEET TITLE**  
**Drainage Details**  
**Sheet 1 of 3**

**SHEET NUMBER**  
**300100920-DR-217**