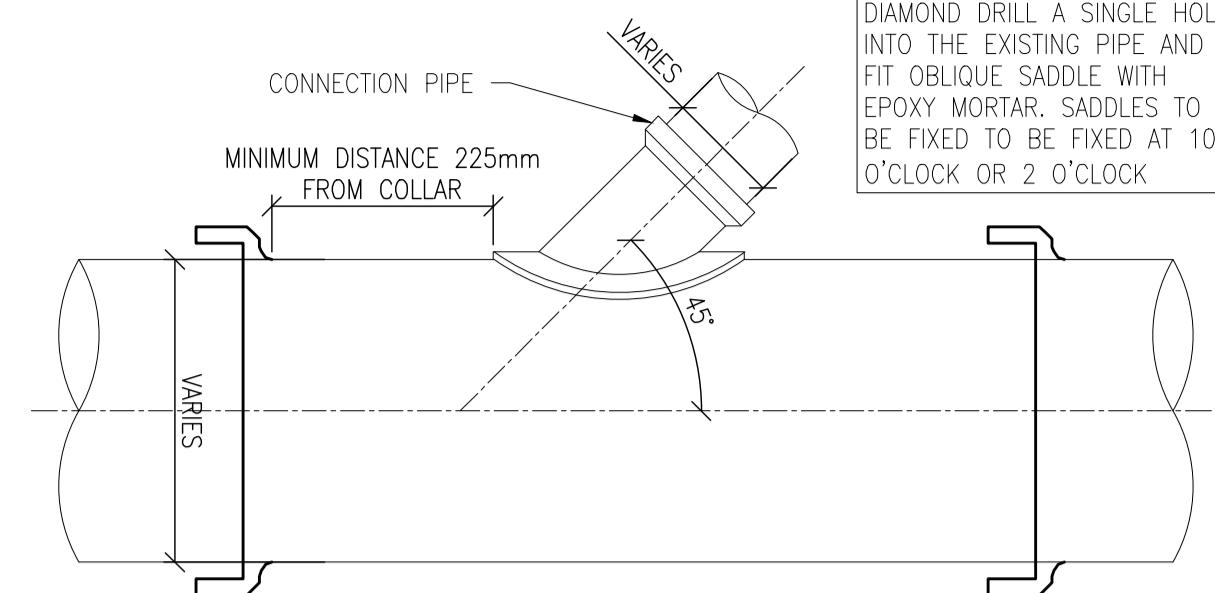


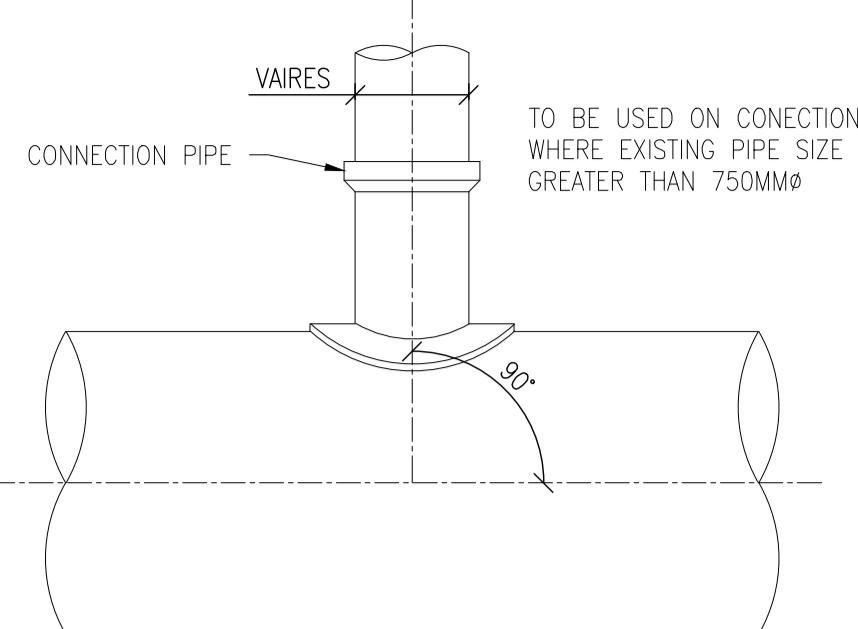
CROSS-SECTION VIEW OF SADDLE CONNECTION

SCALE: 1:10



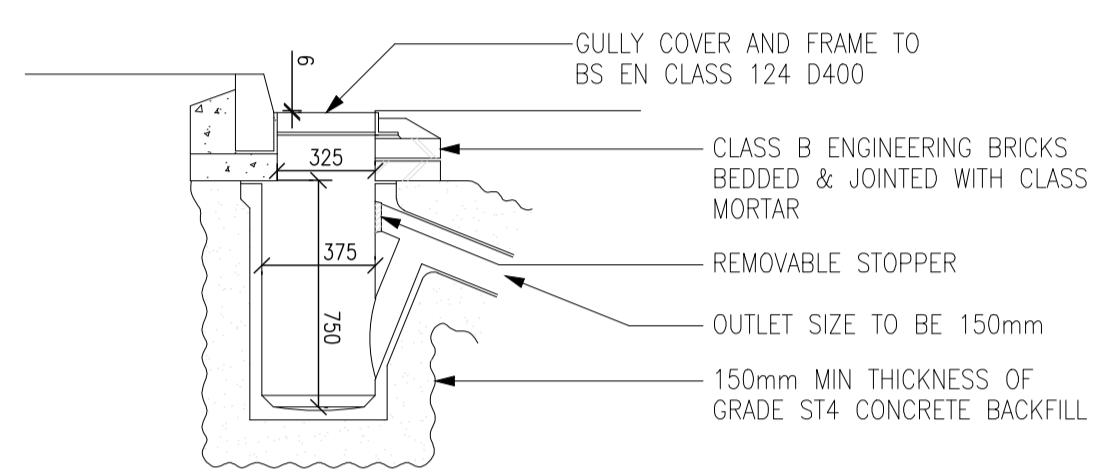
SIDE VIEW OF 45° SADDLE CONNECTION

SCALE: 1:10



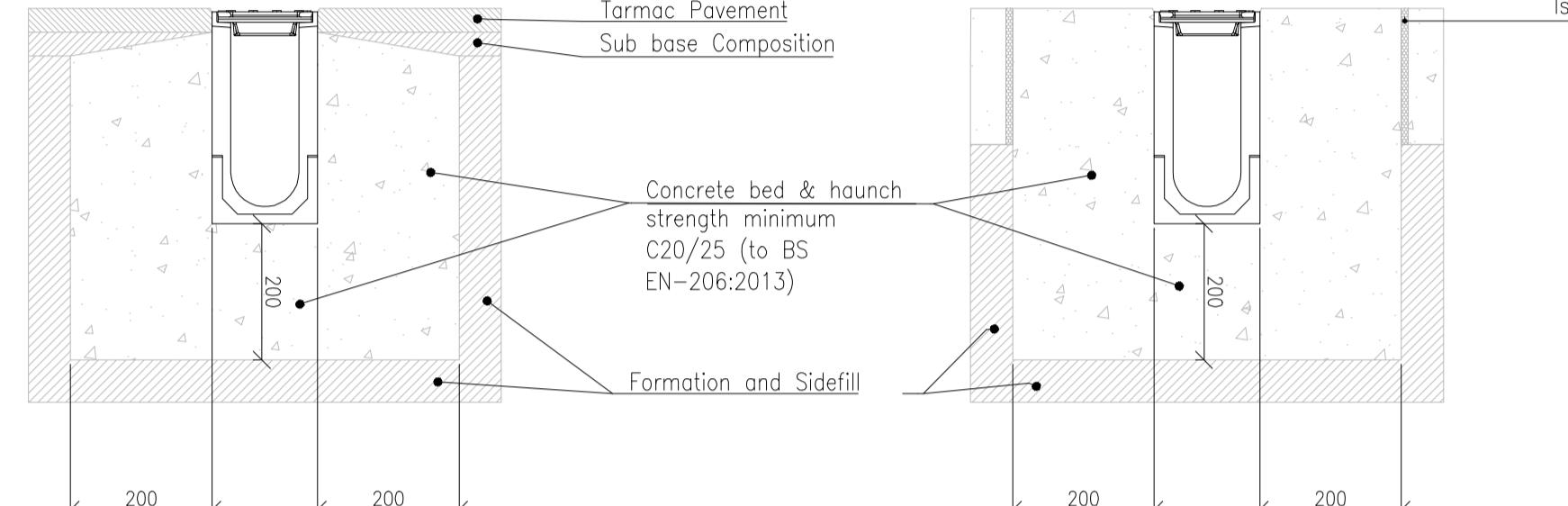
SIDE VIEW OF 90° SADDLE CONNECTION

SCALE: 1:10



TYPICAL ROAD GULLY DETAIL

SCALE: 1:25 @ A1



ACO S Range Tarmac Pavement

Scale 1:10

Isolation joint

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A1

01/02/23

Issued For Planning

GGP

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Spring Grove.

NOTES:-

- All dimensions must be checked on site and not scaled from this drawing.
- The Contractor shall make a survey of the site and shall be responsible for obtaining all dimensions and levels necessary for the proper fabrication of the structure as indicated.
- All levels shown on this drawing are relative to Agreed Topographic Survey.
- This drawing is to be read in conjunction with 29351/100 Series Drawings.
- All existing invert levels are to be confirmed by contractor prior to construction. Connection subject to approval.

Reducer Caps to be installed on
PPIC's Deeper than 1m deep.

Rev Date DR JHC

01/02/23

Copyright



A1

01/02/23

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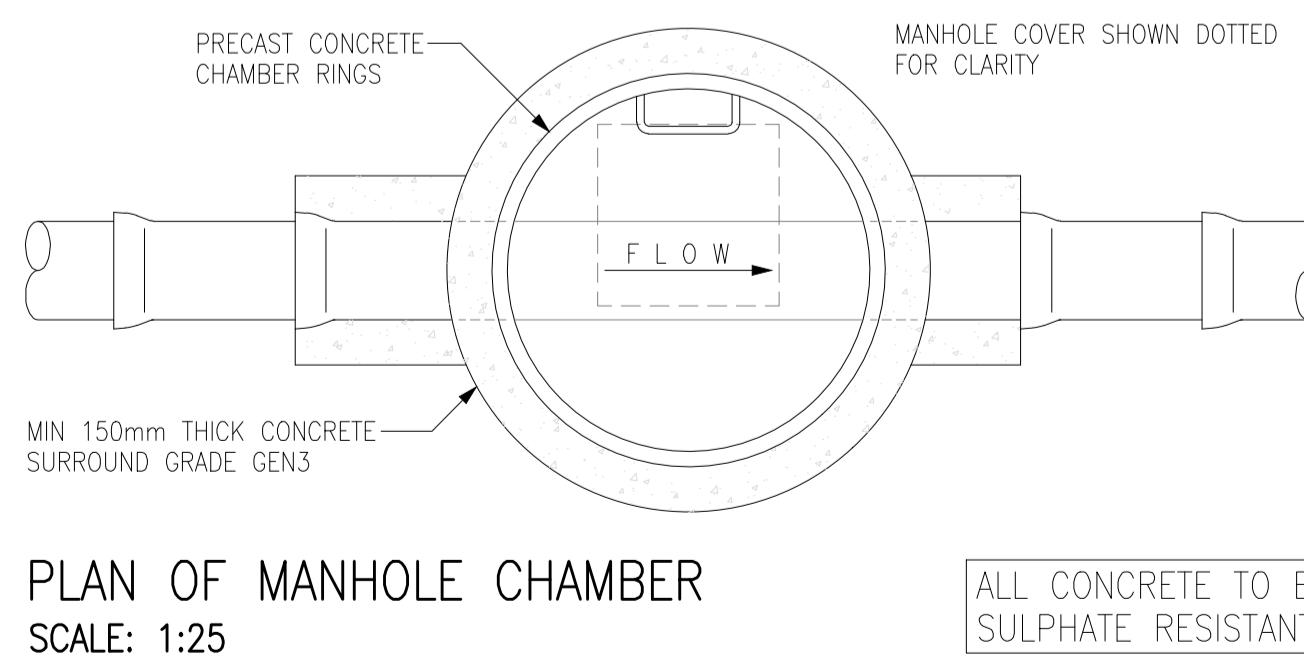
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TYPICAL SECTION THROUGH EXTERNAL PCC MANHOLE CHAMBER

SCALE: 1:25



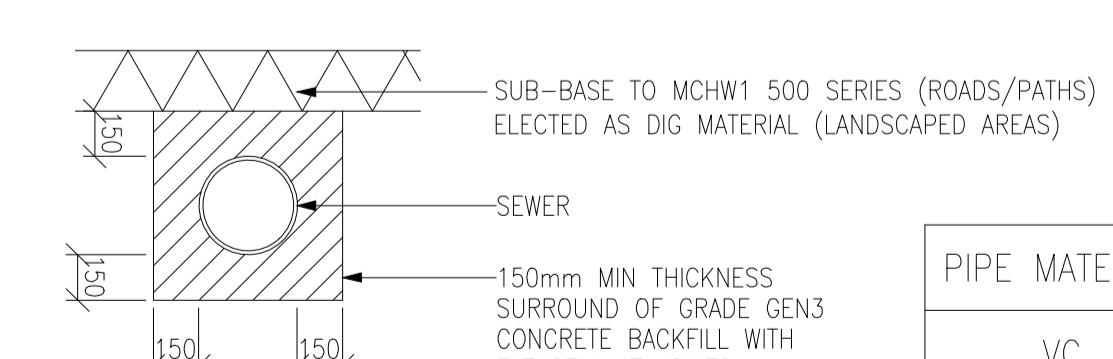
PLAN OF MANHOLE CHAMBER

SCALE: 1:25

ALL CONCRETE TO BE
SULPHATE RESISTANT

TYPICAL RODDING EYE (RE)

SCALE: 1:25 @ A1



TYPICAL SEWER TRENCH DETAIL

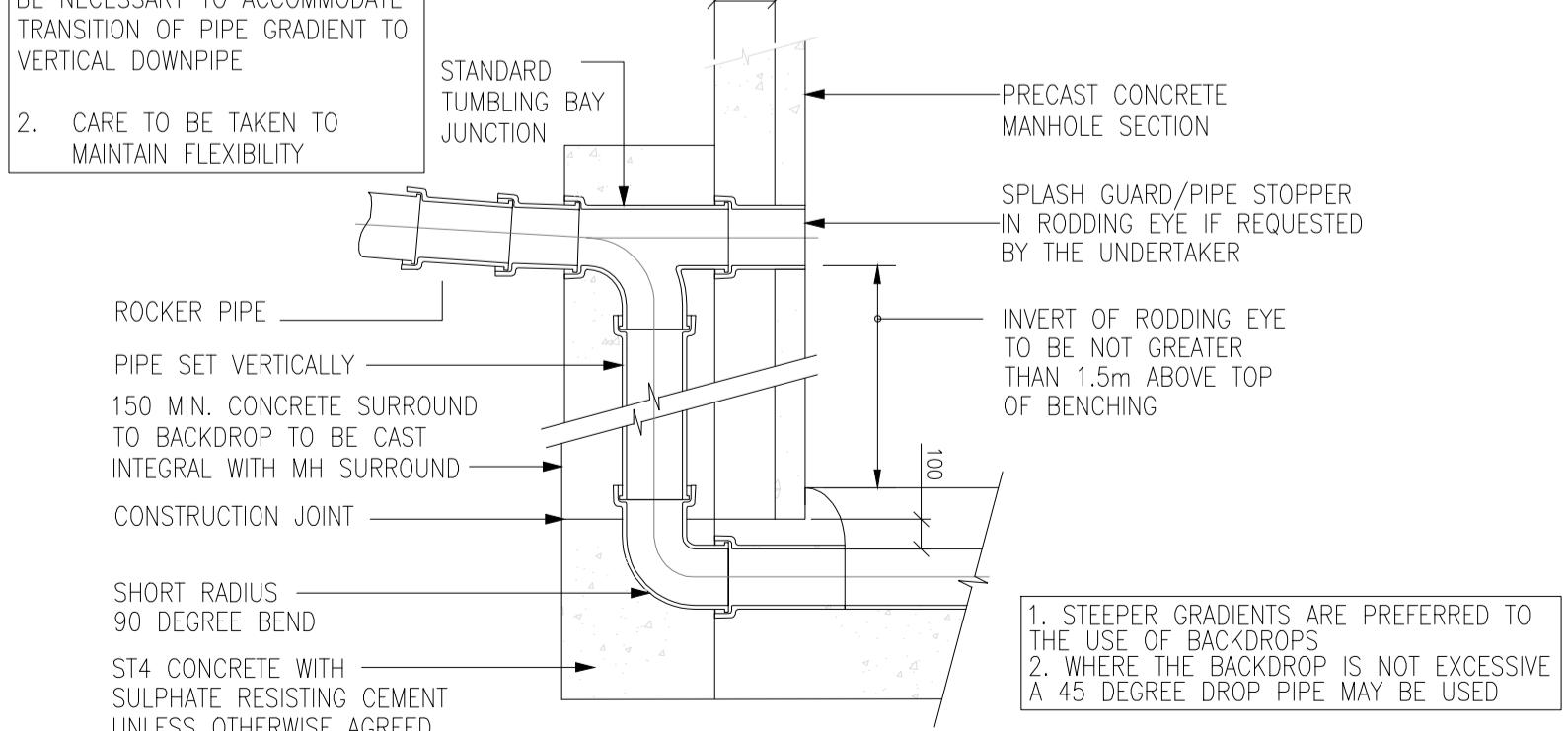
SCALE: 1:25 @ A1

TYPICAL FILTER TRENCH DETAIL

SCALE: 1:25

PIPE MATERIAL	PIPE SIZE	TRENCH WIDTH
VC	100Ø	550
VC	150Ø	650
VC	225Ø	750
CONCRETE	300Ø	850

- ADDITIONAL ROCKER PIPES MAY BE NECESSARY TO ACCOMMODATE TRANSITION OF PIPE GRADIENT TO VERTICAL DOWNPipe
- CARE TO BE TAKEN TO MAINTAIN FLEXIBILITY



TYPICAL VERTICAL BACKDROP DETAIL

SCALE: 1:25 @ A1

Drawing Title
Drainage Details
Sheet 1

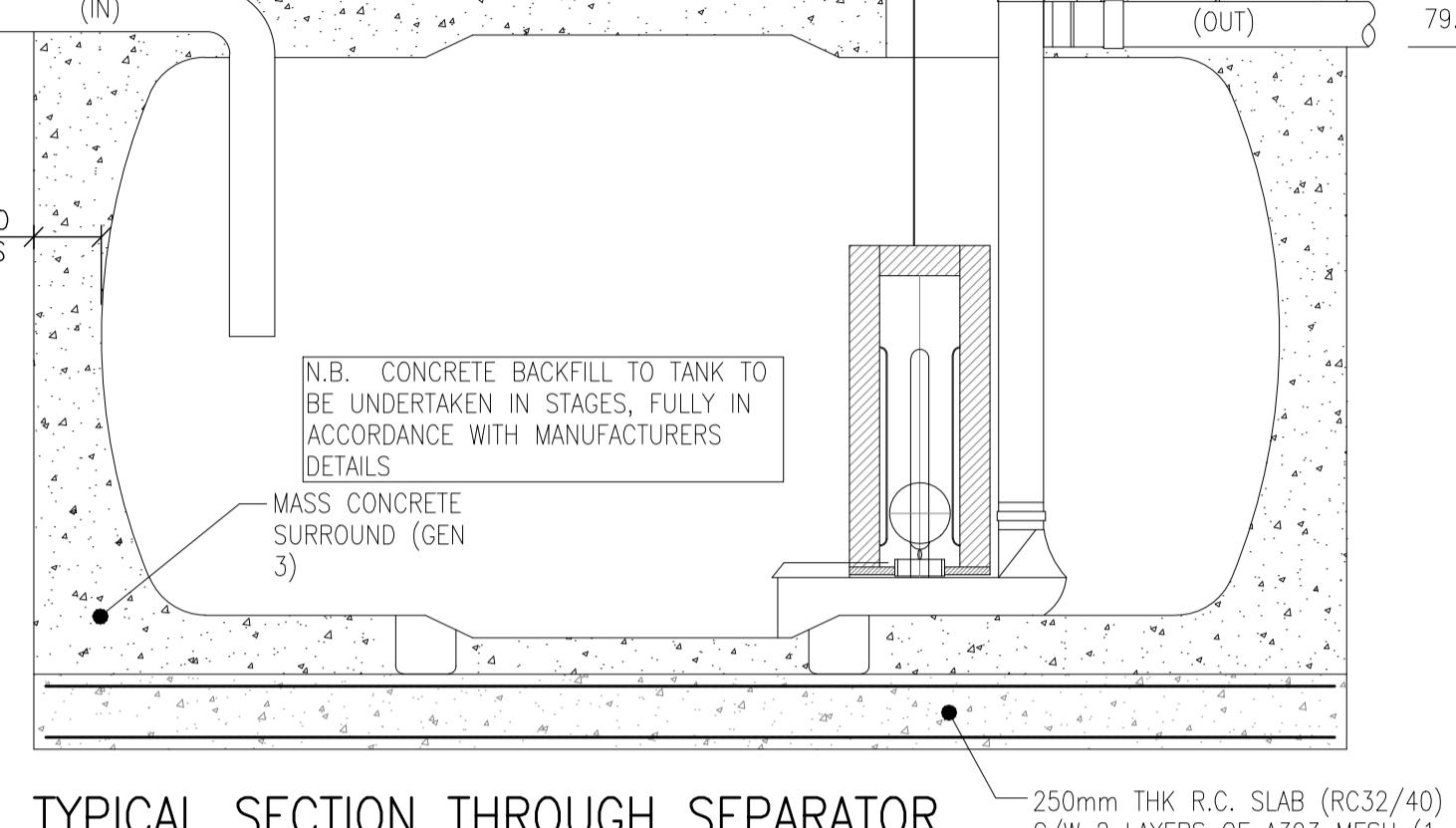
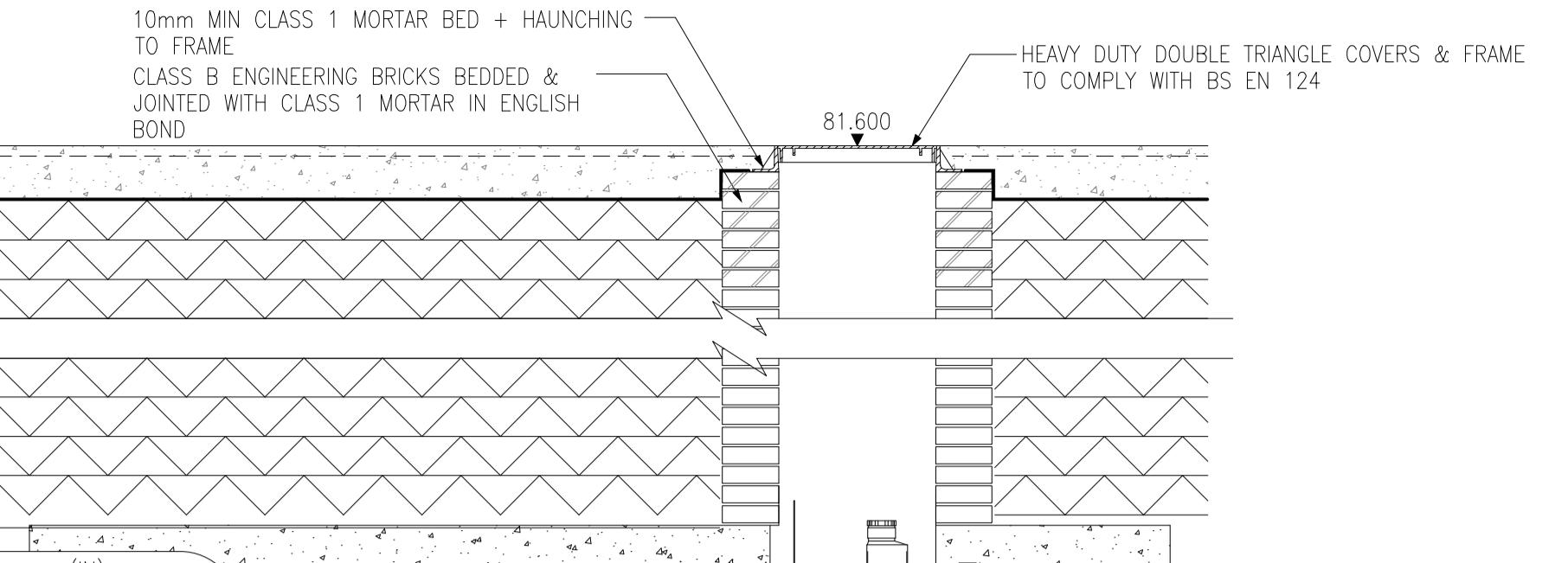
Status Planning

Scale AS NOTED @ A1 Date Feb '23

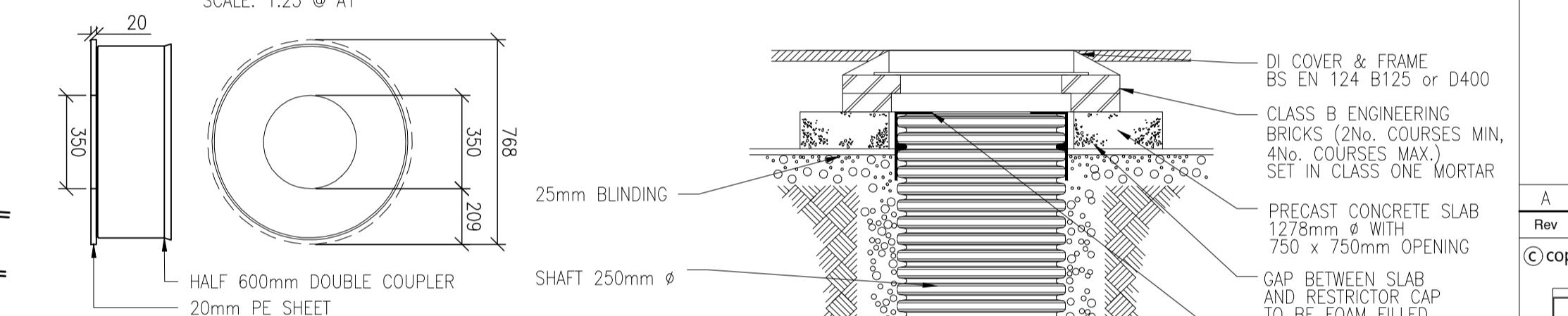
Drawn By Daniel Cook Checked JHC Approved JHC

Drg. No. 29351/P/106 Rev A

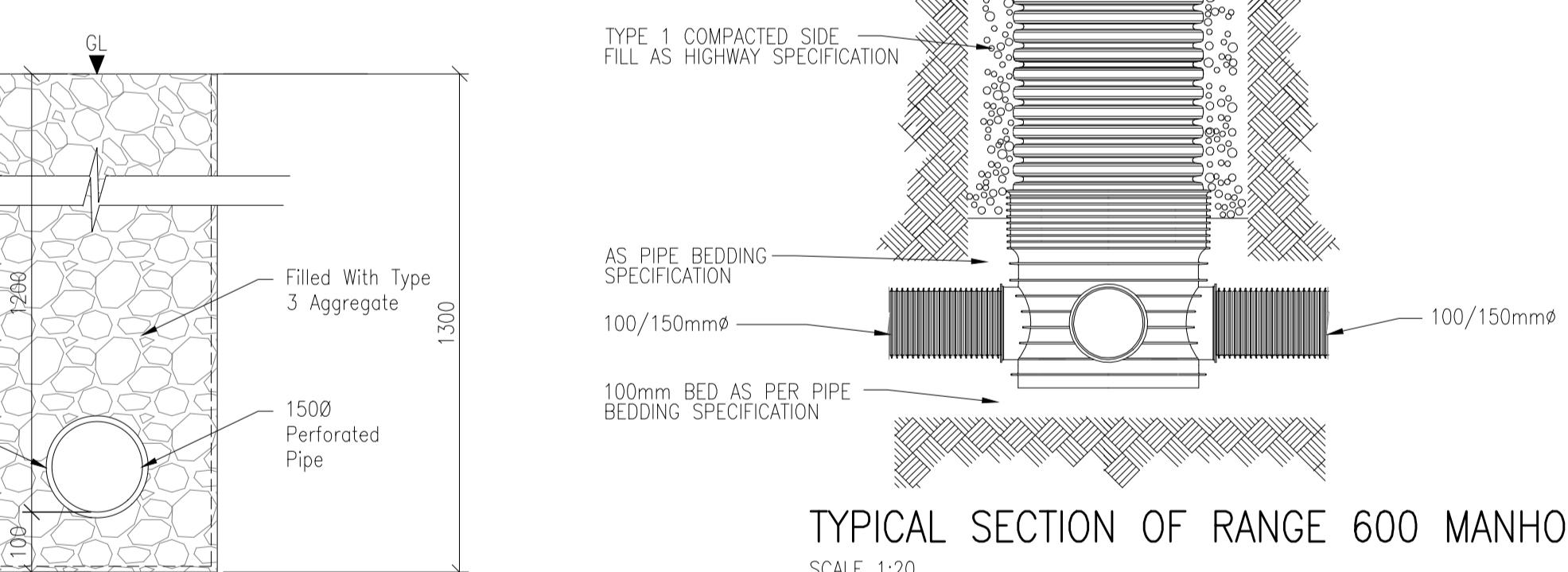
Separator to be installed in accordance with manufacturers details and BS EN 858-1.

TYPICAL SECTION THROUGH SEPARATOR
(SEPARATOR SHOWN INDICATIVE ONLY)

SCALE: 1:25 @ A1

600mm - 350mm REDUCED
ACCESS CAP DETAIL

SCALE: 1:20 @ A1



TYPICAL SECTION OF RANGE 600 MANHOLE

SCALE: 1:20

Drawing Title
Drainage Details
Sheet 1

Status Planning

Scale AS NOTED @ A1 Date Feb '23

Drawn By Daniel Cook Checked JHC Approved JHC

Drg. No. 29351/P/106 Rev A

NOT FOR CONSTRUCTION