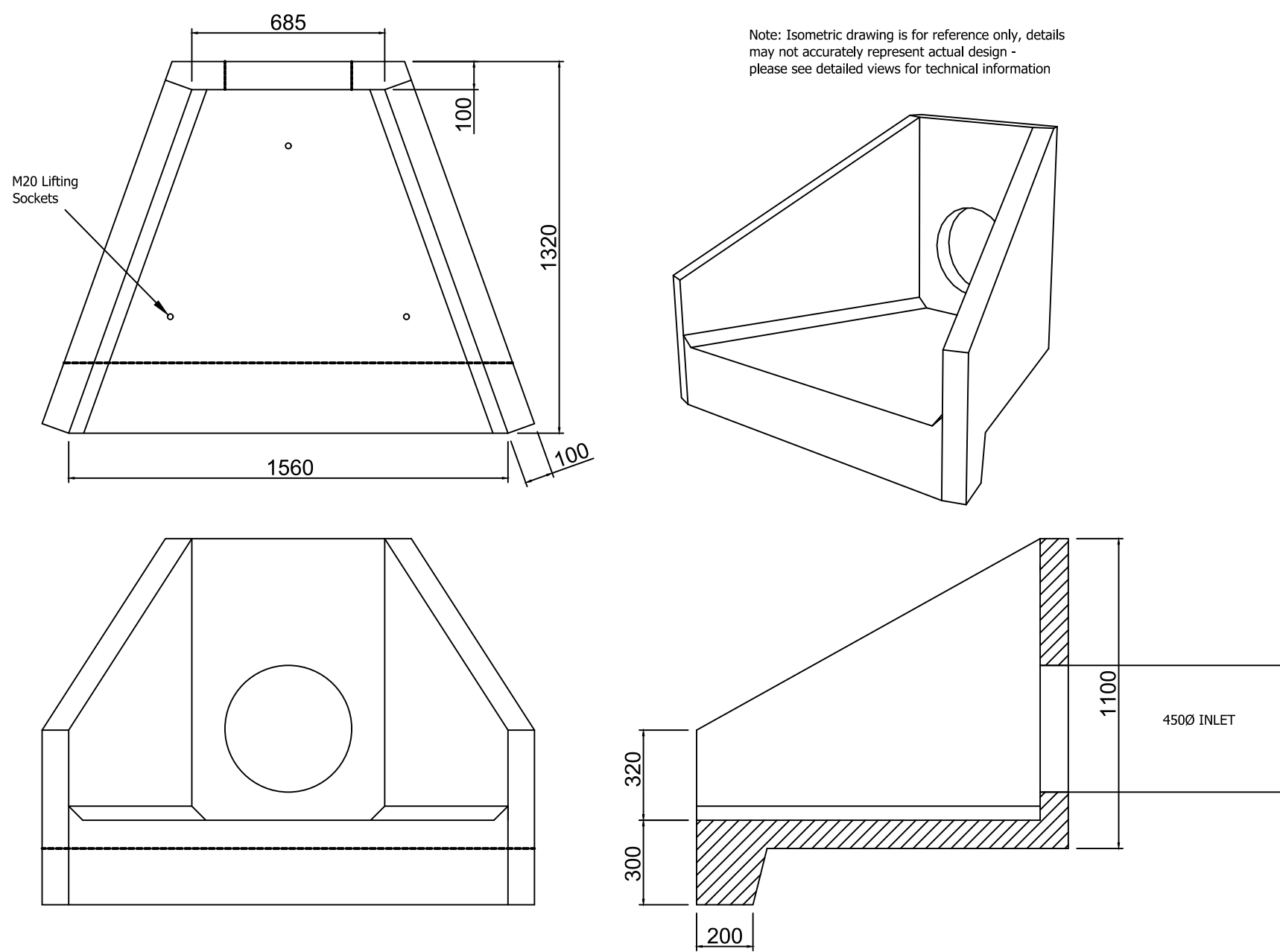
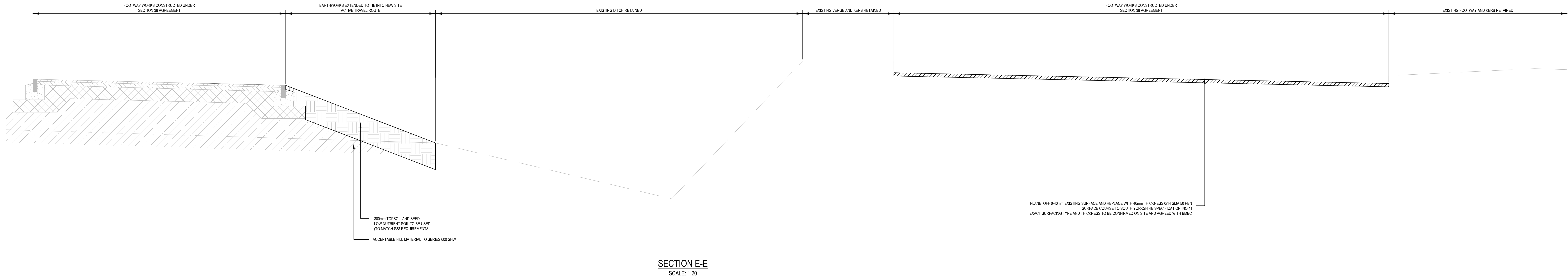
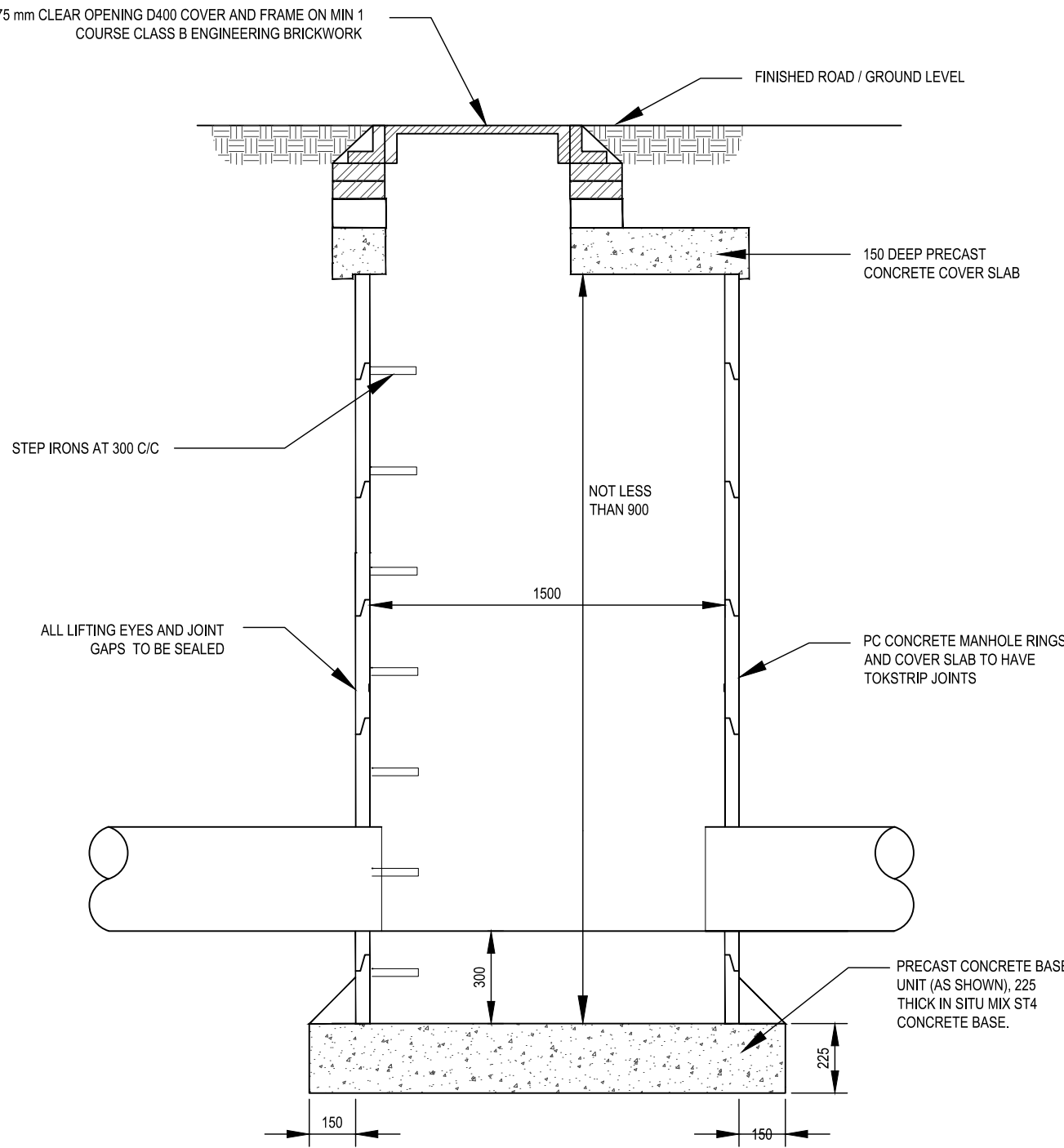
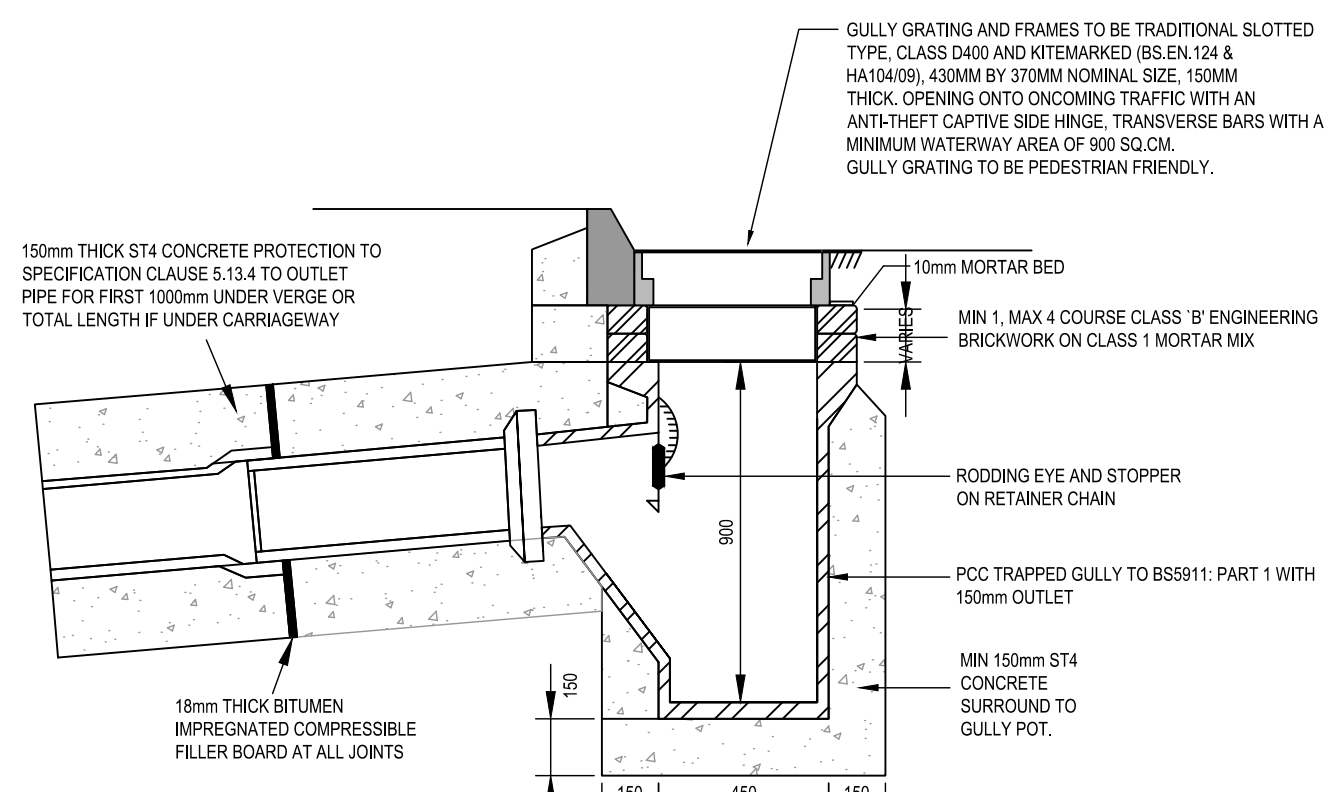




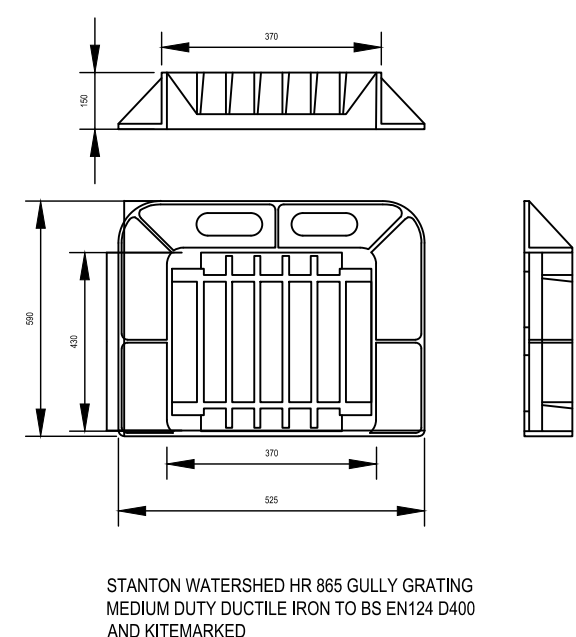
PRECAST HEADWALL - ALTHON HC6A OR SIMILAR APPROVED
SCALE: 1:20



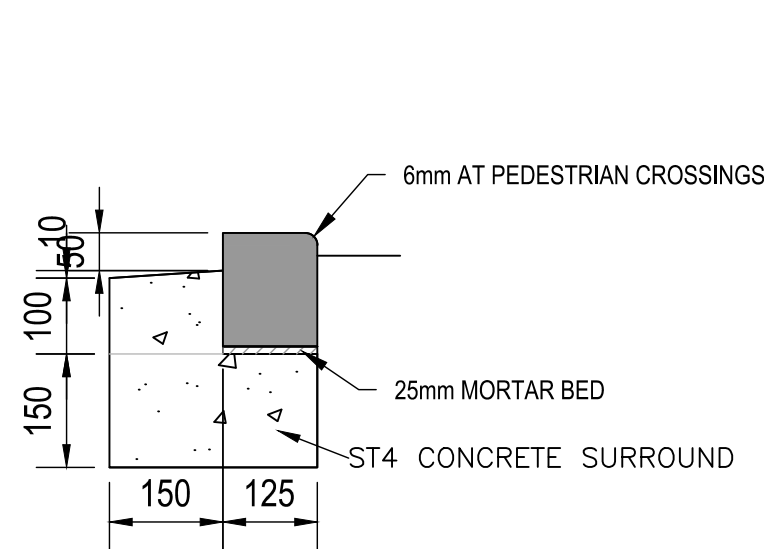
CATCHPIT DETAIL
SCALE: 1:20



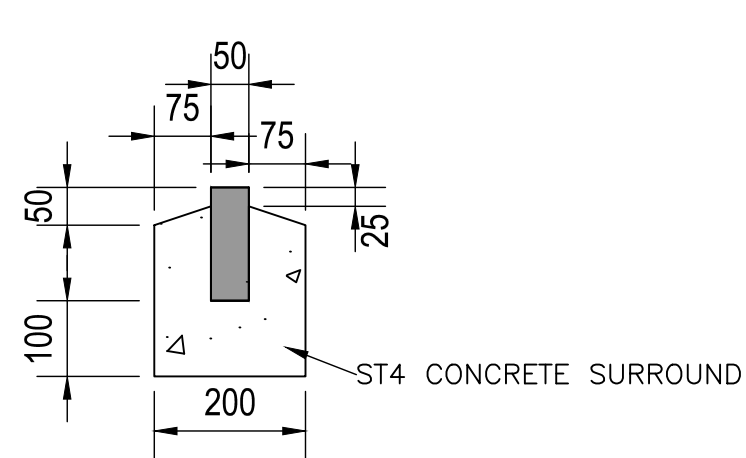
TRAPPED ROAD GULLY
SCALE: 1:20



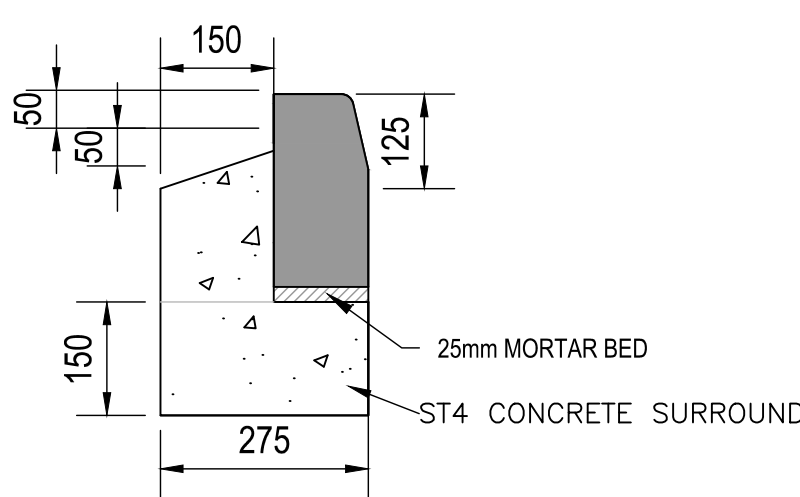
ROAD GULLY GRATE DETAIL
SCALE: 1:20



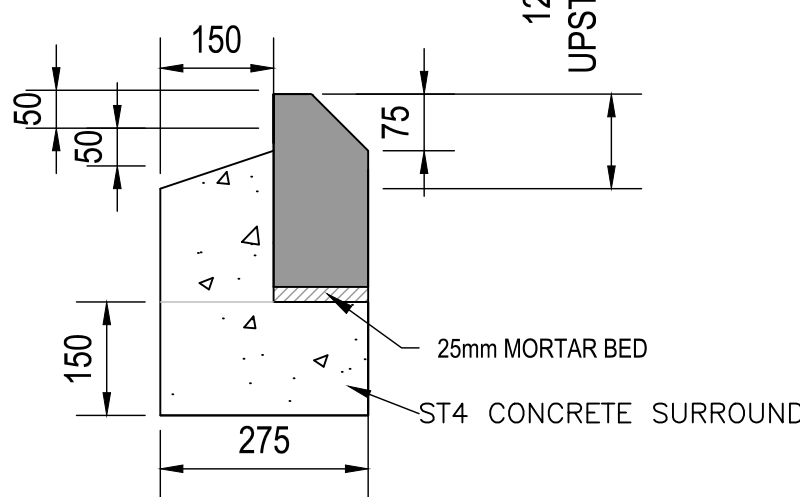
125x150 BULLNOSE BN3
SCALE: 1:10



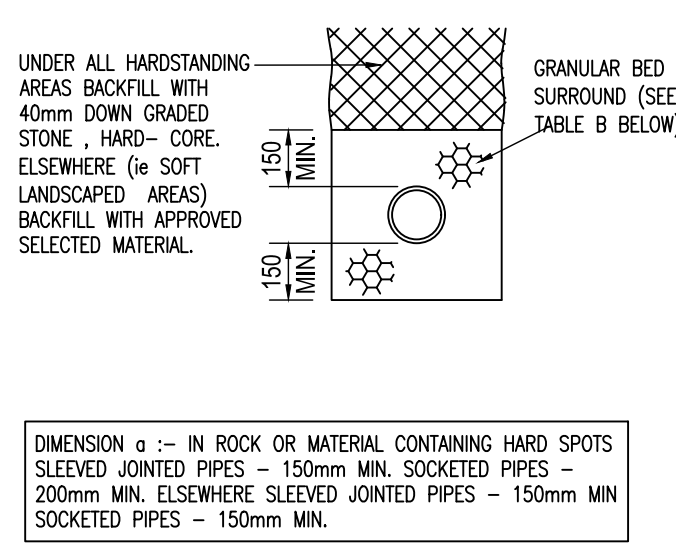
50x150 PCC EDGING KERB E1
SCALE: 1:10



125x255 HALF BATTERED KERB (HB2)
SCALE: 1:10



125x255 45° SPLAY KERB SP1
SCALE: 1:10



CLASS 'S' PIPE BEDDING DETAIL

PIPE NOMINAL BORE (DN)	MAX. PARTICLE SIZE (mm)	CLASS OF BEDDING	SUITABLE IMPORTED GRANULAR MATERIALS
OVER 100 TO 150 dia	15	S	10mm OR 14mm NOMINAL SINGLE-SIZED OR 14mm TO 5mm GRADED.
OVER 150 TO 500 dia	20	S	10/14 OR 20mm NOMINAL SINGLE-SIZED OR 14mm TO 5mm GRADED OR 20mm TO 5mm GRADED.
OVER 500	40	S	10/14/20 OR 40mm NOMINAL SINGLE-SIZED OR 20mm TO 5mm GRADED OR 40mm TO 5mm GRADED.

TABLE B.

GENERAL SAFETY NOTES

- WHERE THE BASE (ROAD BASE) HAS BEEN USED AS A TEMPORARY RUNNING SURFACE DURING THE CONTRACT IT SHALL BE THOROUGHLY CLEANED AND FURNISHED WITH A MINIMUM OF 100mm OF 10/14 OR 20mm GRADED OR 20mm TO 5mm GRADED OR 40mm TO 5mm GRADED.
- ALL RADIUS CORNERS WITH A RADIUS OF 2m OR LESS SHALL BE FORMED WITH PROPRIETARY RADIUS HEREAS.

HEALTH & SAFETY

- CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
- CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
- THE TIME THAT EXCAVATING AND OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
- CONTRACTOR TO TAKE NECESSARY MEASURES TO BE MADE BY APPROVED CONTRACTOR ONLY.
- CONTRACTOR TO TAKE NECESSARY MEASURES OF ACCIDENTS DANGERS TO HEALTH SUCH AS LEPTOSPIROSIS (WHEELS DIEASE) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
- UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIERS.

PEPS & CABLES

- CONTRACTOR TO OBTAIN ALL SERVICE RECORDS PRIOR TO WORKS COMMENCING.
- SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND AND PROTECTED ACCORDINGLY.

ELEVATION/LEVEL

- CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.
- CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
- CONTRACTOR TO REFER TO SURFACE INFORMATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

DESIGN NOTES

- PROPOSED LEVELS HAVE BEEN BASED ON THE EXISTING TOPOGRAPHICAL SURVEY BY J.P. SURVEYING CONSULTANTS LTD. DRAWING REF. 15/17/15 (A) TO (A)10/17/15 (A).
- ALL WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
 - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB)
 - PERFORMANCE SPECIFICATION FOR ROADWORKS (PSR)
 - LOCAL AUTHORITY DESIGN GUIDES AND SPECIFICATION
- PRIOR TO COMMENCING WORKS THE CONTRACTOR SHOULD INVESTIGATE AND LOCATE ALL NECESSARY ANY EXISTING UNDERGROUNDS (COURTESY FROM THE RELEVANT AGENCIES AND REQUIREMENTS FOR LOWERING/DEFORMATION AND PROTECTION WITH THE RELEVANT UNDERGROUNDS).
- ALL WORKS WITHIN THE PUBLIC HIGHWAY TO MEET LOCAL AUTHORITY REQUIREMENTS. CONTRACTOR TO APPLY FOR ROAD CLOSURE NOTICES ETC. AS REQUIRED.
- ROAD CONSTRUCTION DETAIL SUBJECT TO CONFIRMATION OF CBR VALUES. CONTRACTOR TO ALLOW FOR LAM TIGHT TIGHTENING UPON WORKS IN AGREEMENT WITH LOCAL AUTHORITY HIGHWAY ENGINEER PRIOR TO WORKS COMMENCING.
- WORKS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE RELEVANT STANDARDS. BMRB SPECIFICATIONS AND GUIDANCE. ANY ISSUES IDENTIFIED ON SITE ARE TO BE ADDRESSED TO THE SATISFACTION OF BMRB AS LIAISON THROUGH THE DEVELOPMENT MANAGEMENT TEAM.

SUBJECT TO LOCAL AUTHORITY
APPROVAL

REV	DESCRIPTION	BY	DATE	CHK	REV
1	CATCHPIT SIZE AMENDED	AL	27/08/2025	AL	1

INFORMATION



CLIENT: VISTRY GROUP

PROJECT: SHAW LANE, CARLTON

TITLE: S278 TYPICAL SECTIONS AND CONSTRUCTION DETAILS - SITE ACCESS (2 OF 2)

PROJECT NO: 24307
DISCIPLINE: CIVIL
SCALE: @A0 AS SHOWN
REV: 2

D714