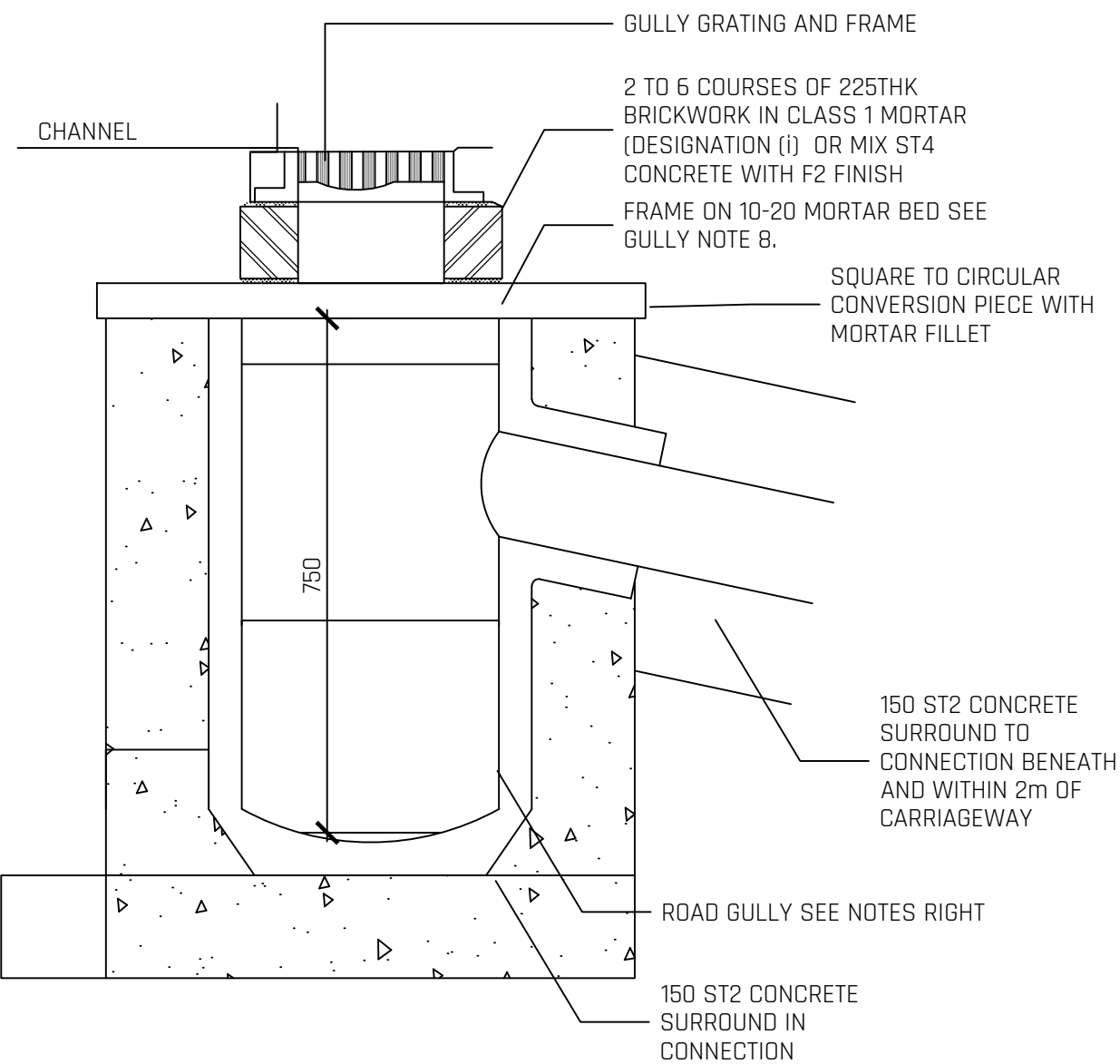
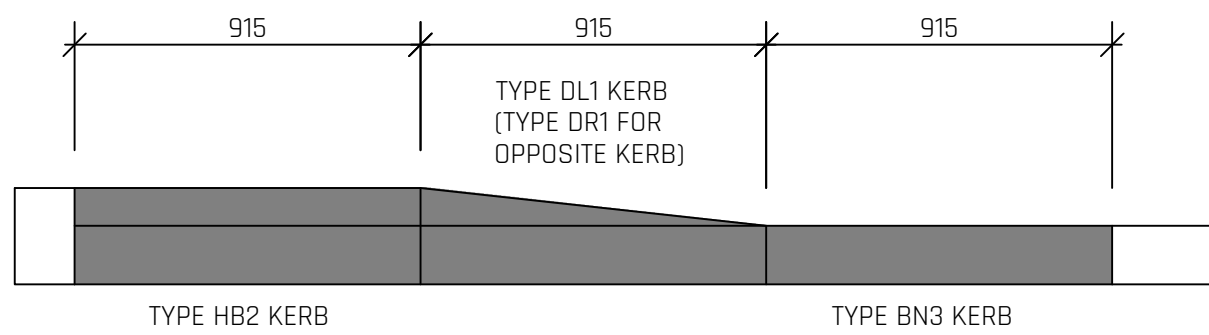


CARRIAGEWAY AND FOOTPATH CONSTRUCTION
SCALE 1:20

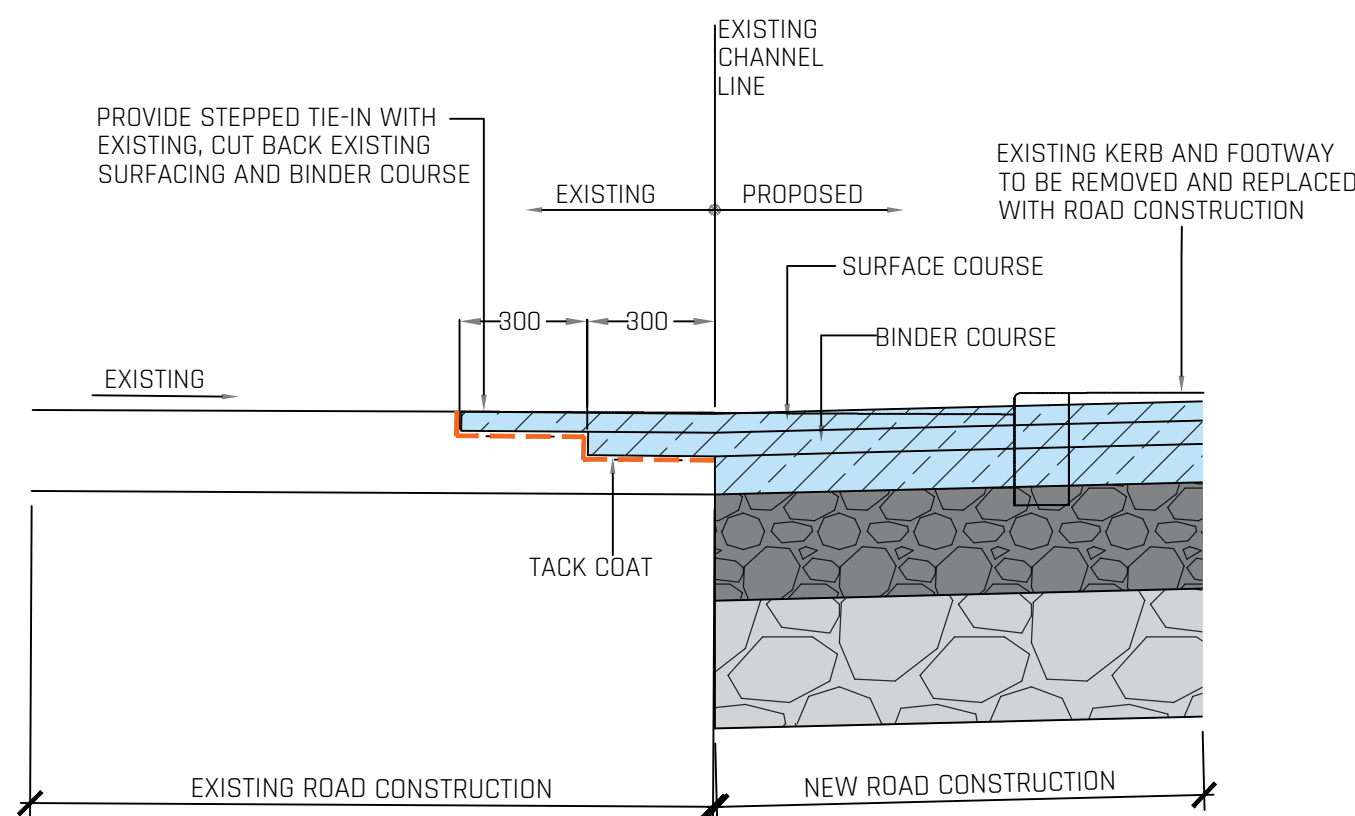


- GULLY NOTES:
1. PRECAST CONCRETE GULLIES SHALL BE UNREINFORCED AND COMPLY WITH BS 5911-3 AND BS EN 1917.
 2. VITRIFIED CLAY GULLIES SHALL COMPLY WITH THER REQUIREMENTS OF BS EN 295-6 FOR ROUND STREET GULLIES.
 3. PLASTIC AND HIGH DENSITY POLYETHELENE GULLIES SHALL BE OBTAINED FROM AN APPROVED MANUFACTURER AS APPROVED BY THE ENGINEER. GRATINGS AND FRAMES SHALL COMPLY WITH BS EN124 AND BE D400 LOAD CLASS (ANTI-VANDAL).
 4. WHERE GULLIES ARE USED IN CONJUNCTION WITH A255 OR 305 KERB THE GULLY POT OPENING SHOULD BE POSITIONED 70mm FROM THE KERB FACE AND THE GRATING SUPPORT WALL AT THIS FACE CONSTRUCTED IN BRICK ON EDGE IN LIEU OF 225 BRICKWORK.
 5. OVERBREAK AROUND CONC. SURROUND AND BRICKWORK TO BE BACKFILLED WITH ST2 MIX CONCRETE TO UNDERSIDE OF BINDER COURSE. A MIN. DEPTH OF 100mm OF BITUMENOUS SURFACE MUST BE PROVIDED OVER CONCRETE/BRICKWORK. CONCRETE AROUND GULLIES TO REACH MIN STRENGTH OF 20N/mm BEFORE BEING EXPOSED TO TRAFFIC.
 6. FRAME IS TO BE SET TO LEVELS BEFORE LAYING OF SURFACE COURSE. GULLY GRATING AND FRAME TO BE SET 6mm BELOW CHANNEL LEVEL. BEDDING MORTAR FOR GRATING AND FRAMES SHALL BE RESIN BASED PROPRIETARY MORTAR COMPLYING WITH CLAUSE 570R.

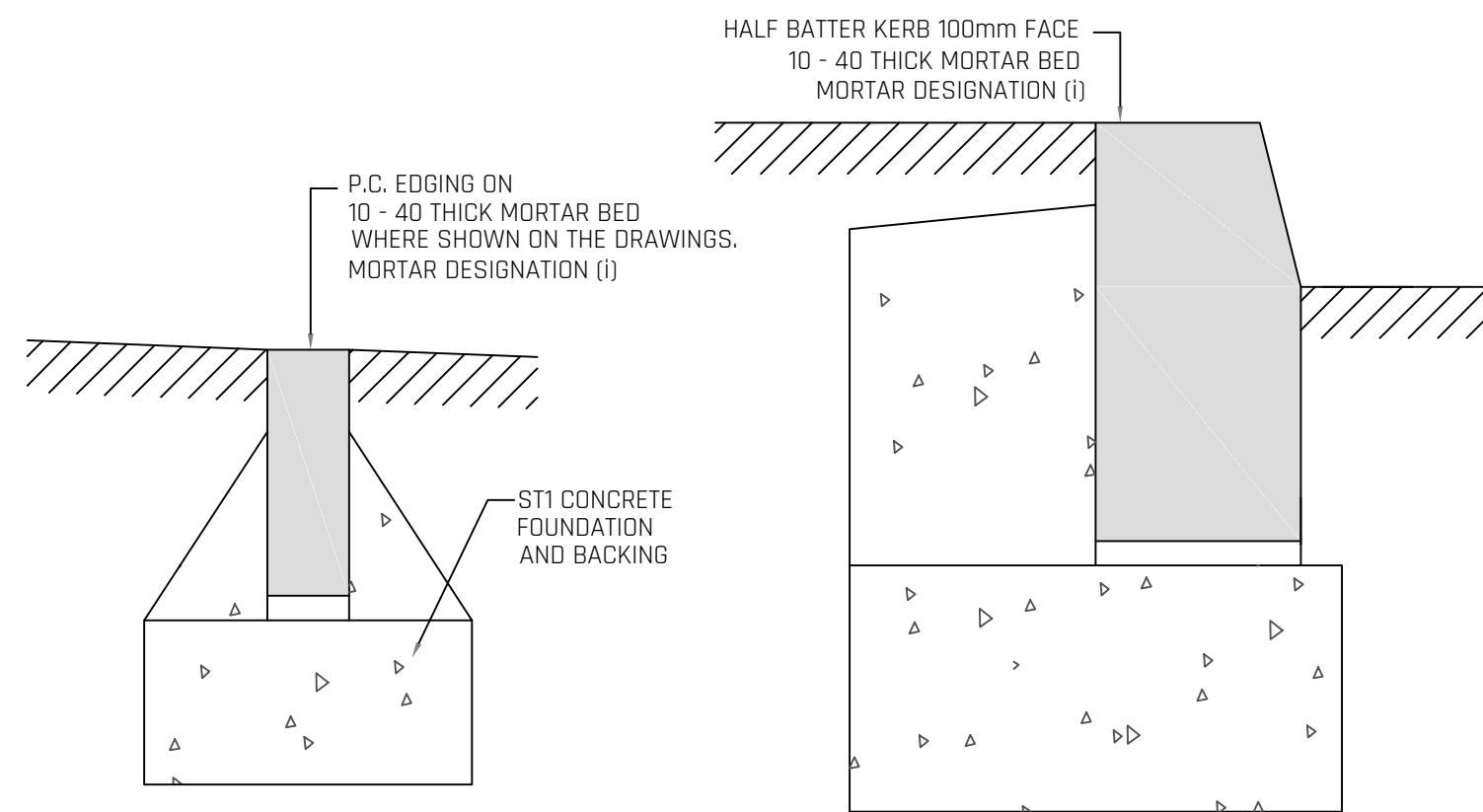
ADOPTABLE GULLY DETAILS
SCALE 1:10



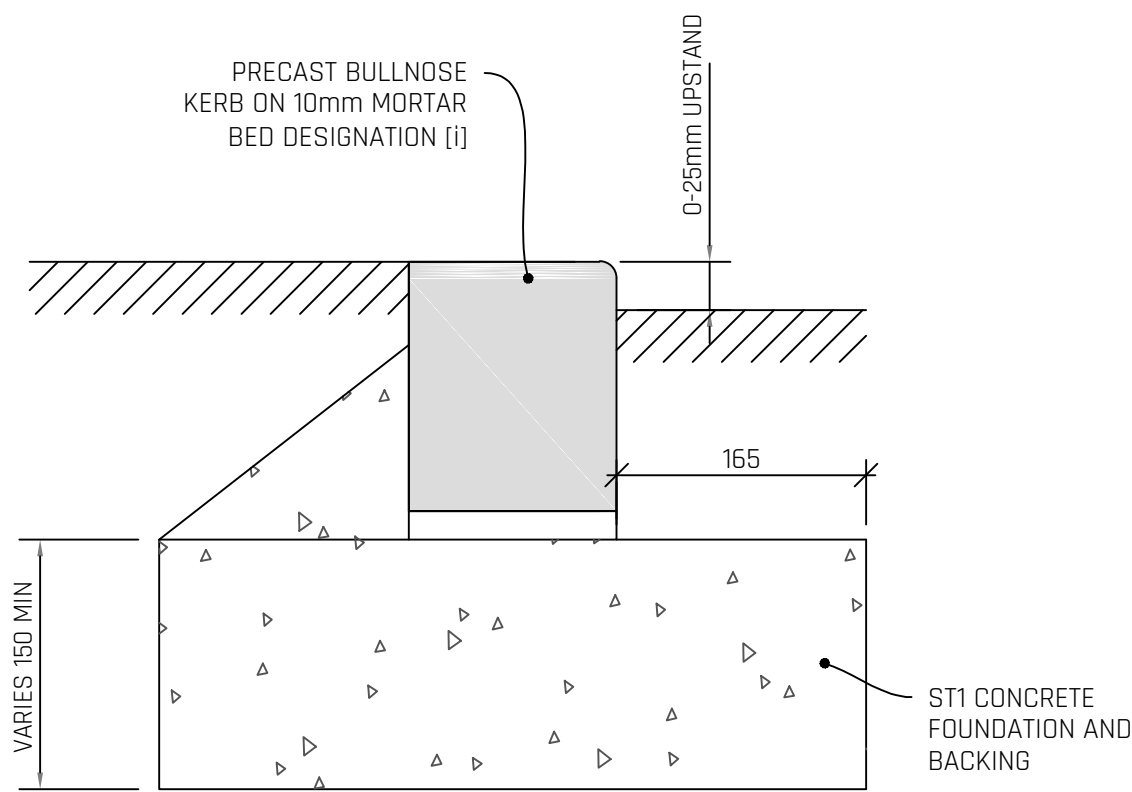
KERB TRANSITION DETAIL
SCALE 1:20



HIGHWAY TIE IN DETAILS
SCALE 1:10

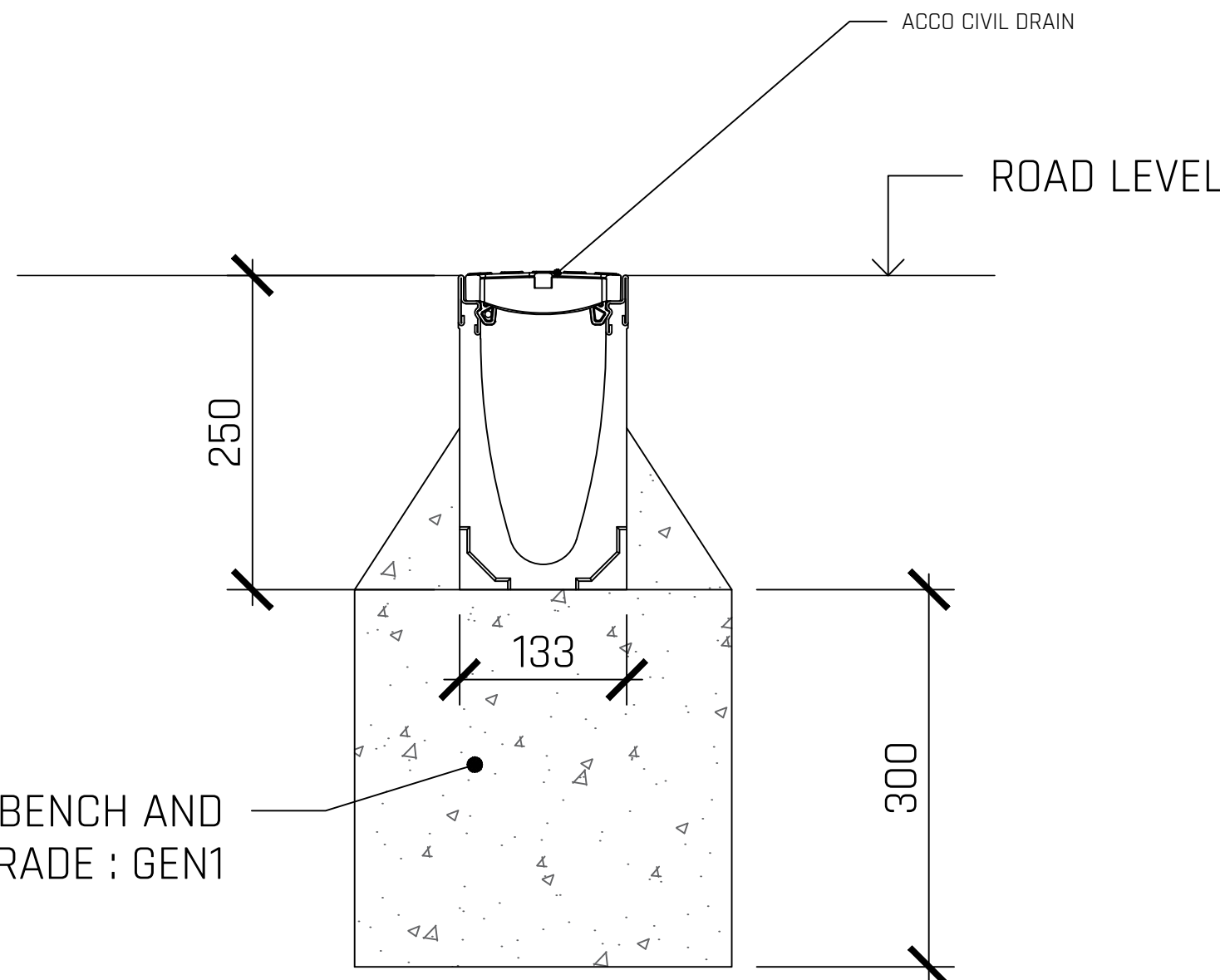


EF 250 KERB HB 2 TYPE




BN 3 TYPE

CONCRETE BENCH AND HAUNCH GRADE : GEN1



- GENERAL NOTES
1. ALL DIMENSIONS IN MILLIMETERS UNLESS NOTED AND NOT TO BE SCALED FROM DRAWINGS. USE WRITTEN DIMENSIONS ONLY AND CHECK ON SITE BEFORE ORDERING MATERIALS OR STEELWORK.
 2. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWINGS PRODUCED BY OTHERS AND ANY ERRORS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO COMMENCEMENT OR INSTALLATION OF THE WORKS.
 3. ALL MATERIALS AND WORKMANSHIP TO BE UNDERTAKEN IN ACCORDANCE WITH BEST PRACTICE AND THE RELEVANT CODES INCLUDING BRITISH STANDARDS AND BUILDING REGULATIONS.
 4. THIS WORK MAY BE REQUIRED TO COMPLY WITH THE BUILDING SAFETY ACT 2023. IF WORK REQUIRES MORE THAN ONE CONTRACTOR TO UNDERTAKE THE WORKS, THE CLIENT IS REQUIRED TO APPOINT A PRINCIPAL DESIGNER TO COORDINATE DESIGN WORKS, AND ENSURE THAT ALL DESIGN AND WORKS ARE CONSTRUCTED IN ACCORDANCE WITH THE BUILDING REGULATIONS. IT CANNOT BE ASSUMED THAT KINGMOOR CONSULTING LTD ARE BY DEFAULT THE PRINCIPAL DESIGNER UNLESS APPOINTED SPECIFICALLY FOR THIS ROLE.

ENGINEER		CLIENT	
 <div>KINGMOOR CONSULTING</div>			
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PROJECT			
PROPOSED INDUSTRIAL UNITS, JOE MCBAIN AVENUE, MORESBY PARKS			
TITLE			
HIGHWAY WORKS SHEET 2			
SCALE		STATUS	
AS NOTED		FOR BUILDING CONTROL	
PAPER SIZE		DRAWN BY	CHECKED AND APPROVED
A1		J GEMMELL	C AIMERS
PROJECT PHASE		DATE	DATE
BUILD		NOVEMBER 2024	NOVEMBER 2024
DRAWING NUMBER			REVISION
24-471-DWG006			A