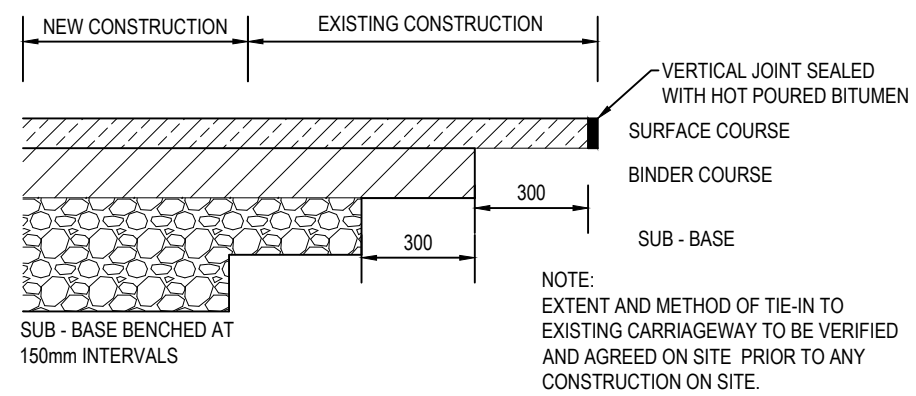


PRIVATE ROAD & CAR PARK SPECIFICATION



TIE IN TO EXISTING CARRIAGEWAY

GENERAL NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
2. ALL RELEVANT DIMENSIONS TO BE OBTAINED/CHECKED AGAINST ARCHITECT'S DRAWINGS AND BY SITE MEASUREMENT PRIOR TO THE COMMENCEMENT OF WORKS.
3. DO NOT SCALE FROM THIS DRAWING.

CBR TESTING TO BE UNDERTAKEN AT FORMATION LEVEL. CARPARK BUILDUP BASED ON A MINIMUM VALUE OF 5%. IF THIS IS NOT ACHIEVED ADDITIONAL CAPPING MAY BE REQUIRED

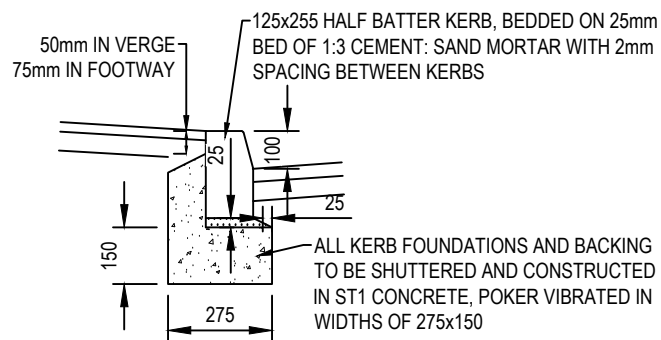
THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

KEY TO HEALTH AND SAFETY SYMBOLS

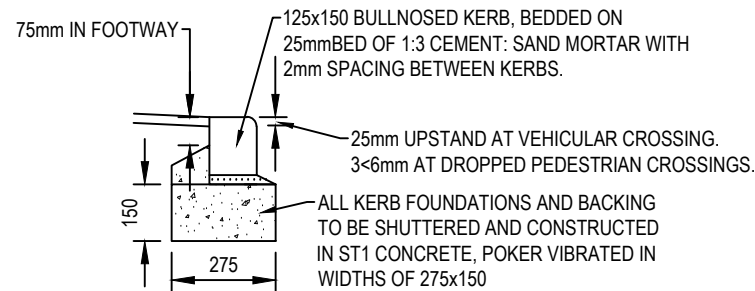
- INDICATES A RESIDUAL RISK REQUIRING COMPULSORY ACTION
- INDICATES A RESIDUAL RISK FOR INFORMATION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING

ROAD GULLEY NOTES

1. PERMITTED ALTERNATIVE MATERIALS :-
 - 1.1. PRECAST CONCRETE TO BS 5911.
 - 1.2. VITRIFIED CLAY TO BS 539
 - 1.3. C20P INSITU CONCRETE 150mm THICKNESS EXTENDING TO THE SIDES OF THE EXCAVATION WITH A POLYPROPYLENE OR SIMILAR PERMANENT INTEGRAL SHUTTER.
2. GRATINGS SUPPLIED IN SEPARATE SECTIONS SHALL BE LOOSELY COUPLED BY MEANS OF BOLTS OR OTHER COUPLING DEVICES IN ACCORDANCE WITH EN 124: 1994.
3. METHOD OF CONSTRUCTION :-
 - 3.1. GULLY POT TO BE PLACED IN POSITION WITH TEMPORARY COVER.
 - 3.2. ALL PAVEMENT COURSES EXCLUDING SURFACE COURSES TO BE LAID.
 - 3.3. PAVEMENT TO BE EXCAVATED NOT EXCEEDING 200 BEYOND SIDES OF GULLY TO ALLOW GRATING AND FRAME TO BE FIXED.
 - 3.4. EXCAVATION TO BE BACKFILLED WITH CLASS C20 CONCRETE TO UNDERSIDE OF BINDER COURSE.



125x255mm HALF BATTERED KERB - TYPE HB2

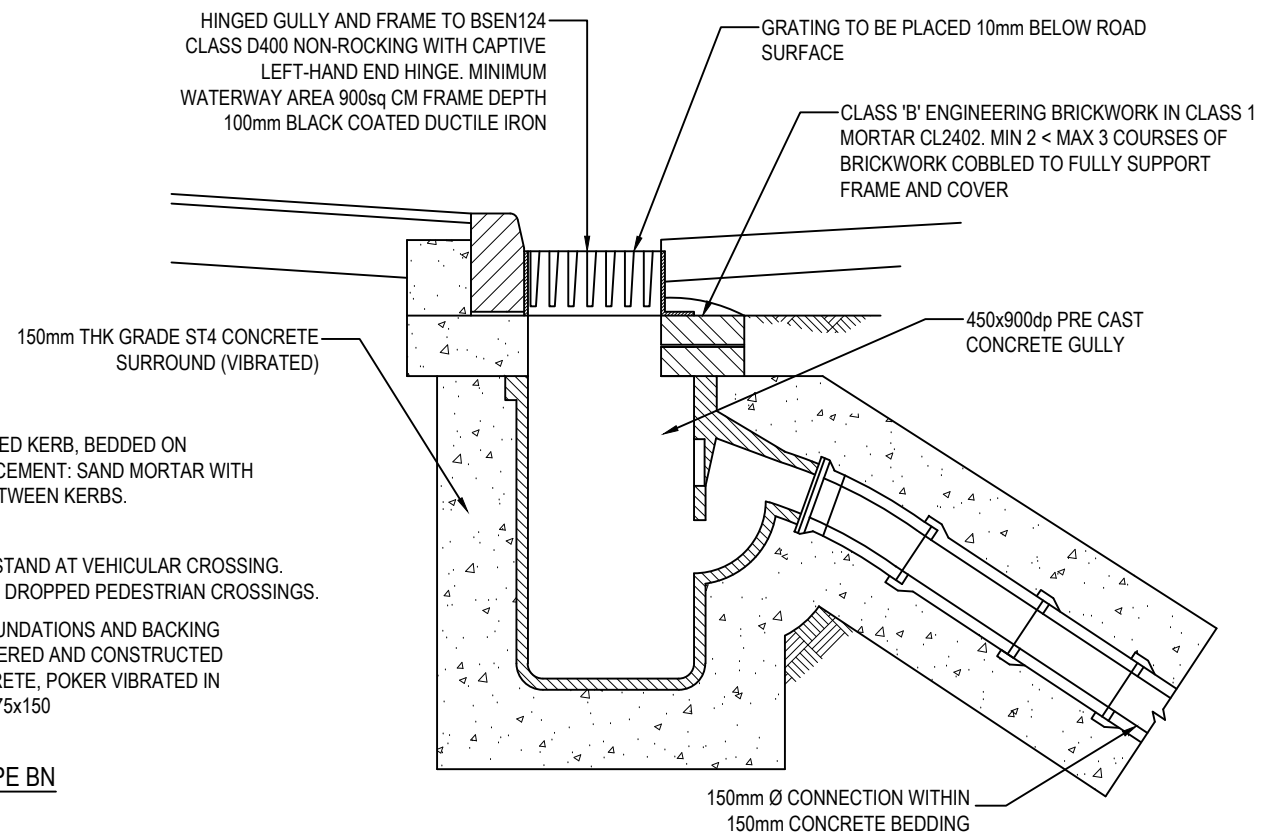


DROPPED KERB TYPE BN

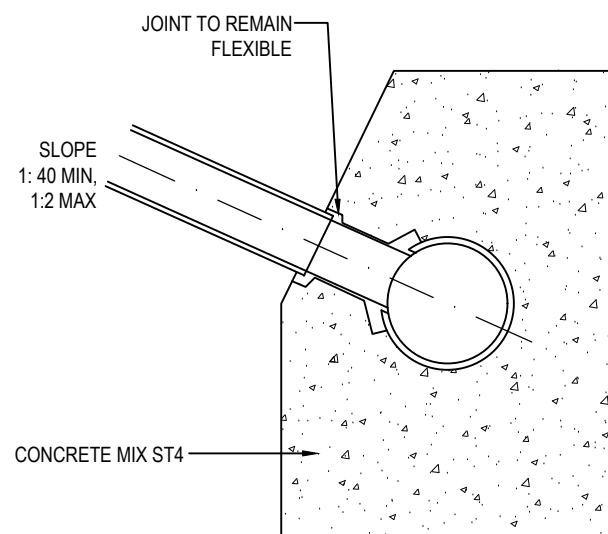
ALL PRECAST CONCRETE KERBS, CHANNELS AND EDGINGS SHALL BE TO BS EN 1339 IN PRESSED CONCRETE WITH THE COARSE AGGREGATE HAVING A 10% FINES VALUE NOT LESS THAN 120kN

ADDITIONAL NOTES FOR KERB DETAILS

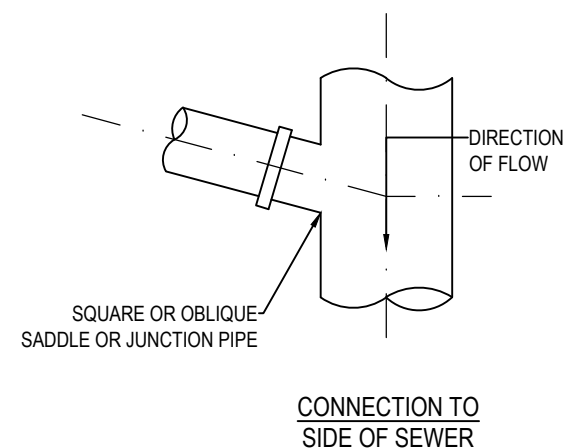
1. KERBS ARE TO BE PRECAST TO BS 7263: 1994.
2. TRANSITION KERBS ARE TO BE USED AT ALL CHANGES OF KERB TYPE.
3. CONCRETE BED AND HAUNCHING TO BE IN ACCORDANCE WITH SPECIFICATION CLAUSE 2602 (MIX ST4)
4. CONCRETE BED IS TO REST ON OR WITHIN SUB-BASE LAYER OR ON ADDITIONAL CONCRETE, MEASURED SEPARATELY TO ALLOW IT TO REST ON SUB-BASE. SUB-BASE IS TO PROTRUDE 500mm FROM FACE OF KERB, BEHIND KERB AND IS TO HAVE A MINIMUM THICKNESS OF 100mm WHERE SUB-BASE IS TO BE DRAINED OR AN APPROVED METHOD OF DRAINAGE PROVIDED. (WITHOUT AN AGREEMENT, ALL EXISTING KERB RACE TO BE EXCAVATED)
5. KERBS SHALL BE LAID ON CLASS 1 MORTAR LAID ON BED IN ACCORDANCE WITH CLAUSE 2402 AND HAVING A MINIMUM THICKNESS OF 10mm AND A MAXIMUM THICKNESS OF 40mm. ALL KERBS TO BE LAID ON MORTAR BED AS PER DRAWN KERB DETAILS.
6. DOWEL BARS ARE SPECIFIED WHEN SMALL ELEMENT EDGING IS USED. THEY ARE TO BE BEDDED AT 500mm CENTERS.
7. IF HALF BATTERED KERBS ARE USED IN CONJUNCTION WITH 'SAFETICURB' TYPE HB2 HALF BATTERED KERBS, KERB FACE IS TO BE REDUCED TO 100mm TO SUIT.



ROAD GULLY



FOR CONNECTIONS TO PIPES LESS
THAN 500mm Ø USING A SADDLE



NO.	DATE	DESCRIPTION	BY	CHK	APP			
P01	29/04/2026	PRELIMINARY ISSUE	RG	RG	MG			
REV	DATE	DESCRIPTION	BY	CHK	APP			
DRAWING STATUS: PLANNING								
CLIENT: OAKMERE HOMES LTD								
ARCHITECT:								
PROJECT: NEW HOUSING DEVELOPMENT ACCRINGTON ROAD WHALLEY								
TITLE: CAR PARK CONSTRUCTION DETAILS								
STATUS:	PROJECT No.	ORIGINATOR	PHASE	LEVEL	TYPE	ROLE	DRAWING No.	REV:
S2	21315	- GAD	- 01	- ZZ	- DR	- C	1730	P01
SCALE @:	DESIGNED:	DRAWN:	CHECKED:	APPROVED:	DATE:			
1:20	RG	RG	MG	MG	APRIL 26			
M & P Gadsden						Unit 20		
Consulting Engineers Ltd						Meetings Industrial Estate		
						Park Road, LA14 4TL		
						Tel: 01229 813333		
						www.mpg-consulting.co.uk		