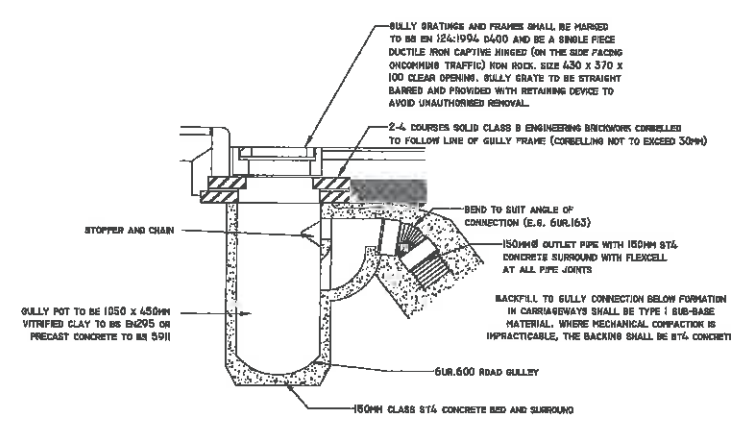


- NOTES:
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 4. ALL PRECAST CONCRETE KERBS AND QUADRANTS SHALL BE TO DOT SPEC. CLAUSE 101 & BS7263, IN PRESSED CONCRETE WITH HARDSTONE AGGREGATE.
 5. TYPE A DROPPED KERBS ON RADII OF LESS THAN 12000 SHALL BE 125 x 150 BULLNOSE OF THE APPROPRIATE RADIUS LAID TO 25 OR 6 FACE, AND TRANSITIONS 125 x 225 x 12.5 DEG. SPLAY OF THE APPROPRIATE RADIUS CUT TO FIT. TRANSITION KERBS TO BE PROVIDED EITHER SIDE OF DROPPED KERBS.
 6. MINIMUM LENGTH OF KERB TO BE 450MM
 7. HANDLING AND LAYING OF KERBS AND CHANNELS - THE CONTRACTOR SHALL AVOID THE MANUAL HANDLING OF PRECAST CONCRETE KERBS AND CHANNELS BY USING PURPOSE-MADE MECHANICAL LIFTING EQUIPMENT FOR THEIR HANDLING, LIFTING AND LAYING
 8. ALL TRAFFIC SIGNS TO COMPLY WITH BS873 AND TO BE IN ACCORDANCE WITH TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994.
 9. ALL CARRIAGEWAY MARKINGS SHALL CONFORM TO THE REQUIREMENTS OF TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994.

TK - DENOTES TRANSITION KERB
DK - DENOTES DROP KERB
FK - DENOTES FLUSH KERB

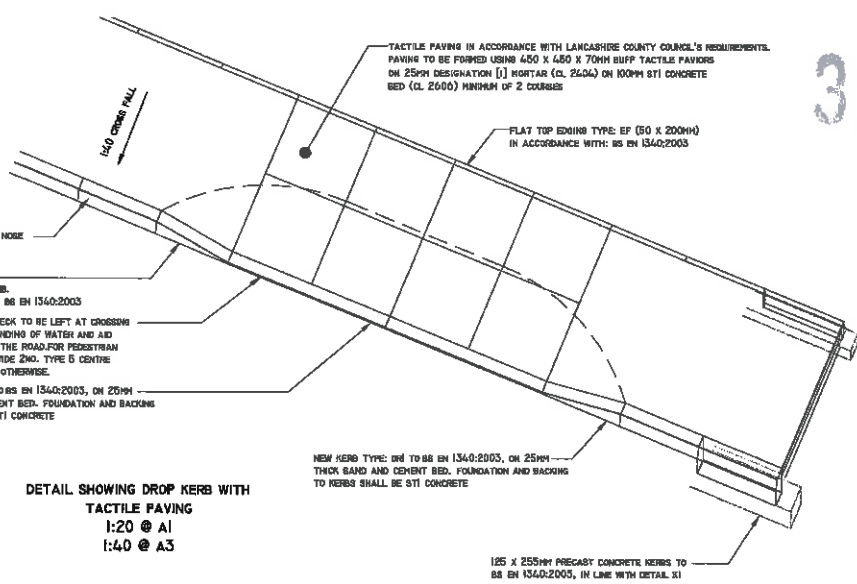
TACTILE PAVING WITH ASSOCIATED DROP KERBS ARE TO BE INSTALLED IN ACCORDANCE WITH DETAILS SHOWN ON DRAWING J4/155 HW04 TO BE IN ACCORDANCE WITH LANCASHIRE COUNTY COUNCIL'S DETAILS & REQUIREMENTS



ROAD GULLY DETAIL
1:20 @ A1
1:40 @ A3

- NOTE:
1. CONSTRUCTION AND MATERIALS TO COMPLY WITH THE RELEVANT CLAUSE IN THE SPECIFICATION FOR HIGHWAYS WORK AND RELEVANT BRITISH STANDARDS UNLESS OTHERWISE STATED AND BE RETAINED.
 2. GULLY CONNECTIONS WITHIN CARRIAGEWAY AND 450MM OF THE CARRIAGEWAY PAVED ROAD LEVEL AND OTHER AREAS OF VEHICULAR LOADING TO HAVE TYPE 2 CONCRETE BED AND SURROUND.
 3. MINIMUM DEPTH FROM THE TOP OF THE GULLY TO THE GULLY OUTLET IS TO BE 450MM WHEN THE CONNECTING PIPE IS UNDER A CARRIAGEWAY OR HARD SHOULDER.
 4. FOR CARRIAGEWAY WITHIN NOT EXCEEDING 5.5M, GULLY GRATING AND FRAME TO BE S.S.E.H 124 CLASS C250 FOR OTHER WIDTHS OF ROAD, GULLY AND GRATING FRAME TO BE S.S.E.H 124 CLASS 3600.
 5. FOR FOOTPATH AND PEDESTRIAN AREAS PEDESTRIAN FRIENDLY GULLY GRATINGS ARE TO BE USED.
 6. ALL GULLY GRATING AND FRAME TO BE 'BRIQ' CAST IRON (OR DUCTILE IRON) WITH STRAIGHT BAR TYPE WITH GRATING BEING NON REMOVABLE AFTER INSTALLATION. GULLY GRATING AND FRAME TO BE S.S.E.H 124 CLASS 3600 WITH MIN. WATERWAY AREA OF 8000cm². GULLY GRATING AND FRAME TO BE S.S.E.H 124 CLASS C250 WITH MIN WATERWAY AREA OF 6500cm² AS ORIENTED IN THE CONTRACT DRAWING FRAME DEPTH TO BE 100MM FOR DUCTILE IRON AND 150MM FOR CAST IRON. BOTH TO BE BEDDED WITH CLASS M1 CEMENT MORTAR.
 7. ALL HIGHWAY WORKS MUST COMPLY AND BE INSTALLED IN ACCORDANCE WITH BS 7903, 1997 AND M1614/02.
 8. MISALIGNMENT OF THE GULLY POTS FROM THE KERBLINE BY MORE THAN 50MM IS NOT ACCEPTABLE.
 9. THE GULLY FRAME MUST BE TIGHT AGAINST THE KERB FACE TO PREVENT WATER OVERSEEN.
 10. FRAMES ARE TO BE SUPPORTED ON PRECAST CONCRETED GULLY SPACERS OR CLASS 3 SOLID ENGINEERING BRICK.
 11. SURROUND CONCRETE TO BE GRADE ST4 TO BS 8500 EN209-6.

PROPOSED
ENTRANCE LAYOUT
1:100 @ A1
1:200 @ A3



DETAIL SHOWING DROP KERB WITH
TACTILE PAVING
1:20 @ A1
1:40 @ A3

320160800P

UPDATES FOLLOWING COMMENTS		DATE	BY
1	REVISION	DATE	BY
<h1>BMC</h1> <h2>BELL MUNRO CONSULTING LTD</h2> <p>CONSULTING CIVIL & STRUCTURAL ENGINEERS TUNING HOUSE 8 JARVISWAY MANCHESTER M14 6UL</p> <p>Tel: 0161 275 0000 Fax: 0161 275 0001 Email: info@bellmunro.co.uk www.bellmunro.co.uk</p>			
BECK DEVELOPMENTS			
MEARLEY CROFT, CLITHEROE			
PROPOSED ENTRANCE LAYOUT			
DATE	DRAWN BY	CHECKED BY	DATE
JH	CM	1:100	07/16
PROJECT NUMBER			FOURTH
J4/155 HW04			A