

WHERE KERB/S CROSS THE BRICKWORK TO THE GULLY, SAW CUT KERB SO THAT THE BOTTOM EDGE OF THE KERB CORRESPONDS TO THE BOTTOM EDGE OF THE GRATING FRAME. BED KERB ON MINIMUM 15 THICKNESS OF POLYESTER RESIN MORTAR TO CLAUSE 2601 AND BACK WITH A MINIMUM OF 150 THICKNESS OF MIX ST1 CONCRETE TO CLAUSE 2602SR.

GRATING AND FRAME SHALL BE AS DESCRIBED IN APPENDIX 5/1. THE FRAME SHALL BE BEDDED ON A MINIMUM 15 THICKNESS OF POLYESTER RESIN MORTAR AND SHALL BE SET TO THE CROSSFALL AND PROFILE OF THE CARRIAGEWAY 0 TO 6 BELOW CHANNEL LEVEL.

BACKFILL SHALL BE MIX ST2 CONCRETE MINIMUM THICKNESS 75

225 BRICKWORK IN HIGH DENSITY TYPE CLASS B SOLID CLAY ENGINEERING BRICKS TO BS EN 771-1 AND CLAUSE 2406. ALL BRICKWORK LAID ON CLASS (i) MORTAR TO CLAUSE 2404 IN ENGLISH BOND. IF THE GULLY IS TO BE TRAFFICKED WITHIN 48 HOURS OF BRICKWORK CONSTRUCTION, A RAPID HARDENING CEMENTITIOUS MORTAR SHALL BE USED.

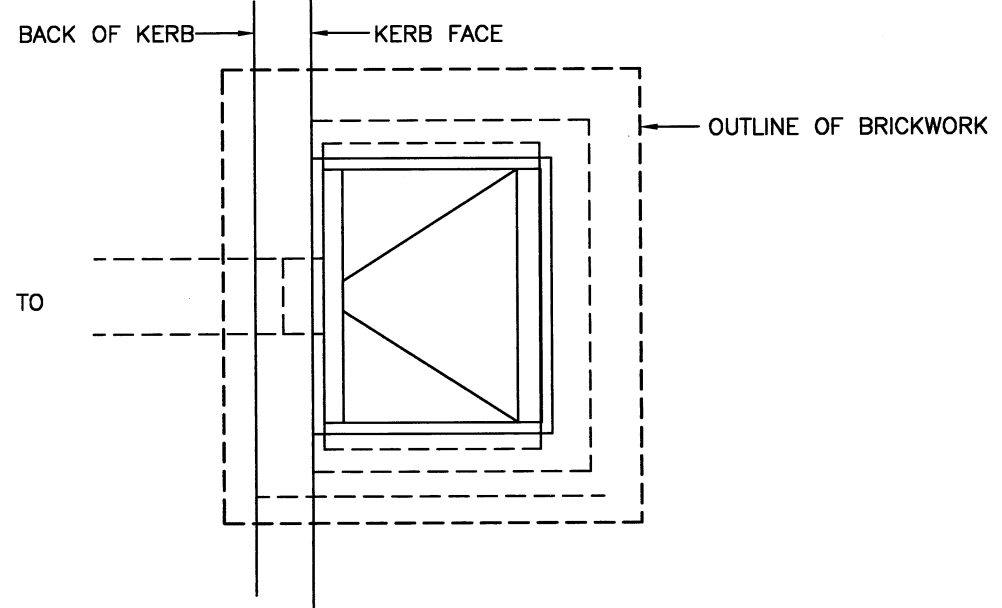
150 MIN

GULLY CHUTE CONNECTOR WITH 150 DIA OUTLET

600 150

MIX ST4 CONCRETE BASE AND SURROUND TO CHUTE CONNECTOR

**SECTION**



**TYPICAL PLAN**  
GRATING OMITTED FOR CLARITY

**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. UNLESS SPECIFIED ON THE LAYOUT DRAWING, THE OUTLET PIPE SHALL HAVE MINIMUM 600 COVER AND SHALL HAVE A TYPE Z BED.
3. GRATINGS SHALL BE EITHER LEFT OR RIGHT HAND HINGED AS VIEWED WHEN FACING THE KERBS. THE HINGED END SHALL BE NEAREST ON-COMING TRAFFIC. THE GRATING SHALL BE CAPTIVE WITHIN THE FRAME.
4. EXISTING CARRIAGEWAY REINSTATEMENT SHALL BE AS SPECIFIED ON LAYOUT DRAWINGS OR IN APPENDIX 7/2.
5. ALL CEMENT USED IN INSITU CONCRETE SHALL BE CII(A OR B)-S OR CIII A OR B TO BS 8500-2, TABLE 1 AND ANNEX A.

REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT

STUART JARVIS BSc DipTP FCIHT MRTPI: DIRECTOR OF ECONOMY, TRANSPORT & ENVIRONMENT

SCHEME

**STANDARD DETAILS**

DRAWING TITLE

**GULLY TYPE 3**

HCC CADplot: 26.Nov.2015 at 4:48pm

DRAWN	CHECKED	SCALE @ A3
RB	WW <i>WW</i>	N.T.S
CAD	APPROVED	DATE
RB	CP <i>CP</i>	July 2015
DRG No.	REVISION	
HCC10/D/025	-	

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