NOTES
1. CHARTS TO BE USED TO DETERMINE THE HYDRAULIC CAPTURE OF BSD STANDARD TYPE 'E' GRATE ONLY INSTALLED IN LIP-IN-LINE CONFIGURATION. REFER BSD-8051 FOR GRATE DETAILS AND BSD-8051 FOR GULLY DETAILS.

2. FOR APPROVED PROPRIETARY PRODUCTS, MANUFACTURER/SUPPLIER TO SUPPLY FULL HYDRAULIC DESIGN DETAILS AND CAPTURE CHARTS.


4. CAPTURE BASED ON MAXIMUM CHAMBER WATER LEVEL 150mm BELOW CHANNEL INVERT LEVEL.

5. CAPTURE CHARTS REFER TO STANDARD LIP-IN-LINE GULLY WITH 125mm THROAT OPENING. REFER BSD-8051, REVISION 'C' FOR DETAILS.

6. 10% BLOCKAGE APPLIED TO GRATE.

LEGEND
XXE. KERB AND CHANNEL LONGITUDINAL SLOPE (S) BASED ON ACTUAL DATA

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Brisbane City Council Standard Drawing
Hydraulic Capture Charts
Lip In Line Gully on Grade
Type 'E' Kerb and Channel
2400mm Linet