TRAFFIC DISTRIBUTOR
(<1000 VPD) (FULL WIDTH SEAL)
8.0m FORMATION
8.0m SEAL
SCALE 1:100

ACCEPTABLE DESIGN SOLUTIONS
(REFERENCE "QUEENSLAND STREETS")

TRAFFIC
250 - 1000

DESIGN SPEED
DESIGN SPEED 80 TO 100 km/h

LONGITUDINAL GRADE
MAXIMUM GRADE 16%. MINIMUM GRADE 0.2%

SURFACING
16mm & 10mm TWO COAT BITUMEN SEAL

RESIDENTIAL ACCESS FUNCTION
NIL

STREET LIGHTING
IN ACCORDANCE WITH AUSTRALIAN STANDARD 1158.

INTERSECTIONS
4 - 8 KILOMETRE INTERSECTION SPACINGS.

DRAINAGE:
MINOR STORM - 1 IN 5 YEAR RETURN PERIOD. MAXIMUM STREET FLOW WIDTH IN ACCORDANCE WITH ENGINEERING DESIGN GUIDELINES FOR DRAINAGE.
MAJOR STORM - 1 IN 100 YEAR RETURN PERIOD TO BE CONTAINED WITHIN THE LIMITS OF THE ROAD RESERVE. DRAINAGE RESERVE OR DRAINAGE EASEMENTS.
FLOWS IN EXCESS OF THE MAJOR STORM TO HAVE A POSITIVE RELIEF OUTLET.
LONGITUDINAL FLOWS ARE TO BE CONTAINED WITHIN THE TABLE DRAIN.

GUIDEPOSTS
GUIDEPOST MATERIALS & ERECTION SPECIFIED IN C203. SPACING AS OUTLINED IN MUCTD.

STANDARD DRAWINGS
PA3 - 865 STANDARD KERBS AND CHANNELS
PA3 - 867 STANDARD SLOTTED P.V.C. PIPE SUB-SOIL DRAIN

RURAL 5

DRAWING FILE NAME
MISC/ROAD HIERARCHY3-3601.DWG