



NOTES:

1. TYPICAL DROP DOWN CUT THROUGH TREATMENTS SHOULD ALLOW FOR SIGNAL POLES TO BE SET BACK A DESIRABLE 1.4m FROM THE KERB LINE. THE 1.4m ALLOWS FOR 300mm SET BACK TO THE TACTILE GROUND SURFACE INDICATORS (TGSIs), 800mm OF TGSIs AND THE SIGNAL POLE BEING 300mm FURTHER BACK FROM THE TGSIs.
2. WHEN DEVELOPING THE TREATMENTS, CAREFULLY CONSIDER THE DRAINAGE REQUIREMENTS. THERE ARE A VARIETY OF PEDESTRIAN FRIENDLY SURFACE DRAINAGE SYSTEMS THAT CAN BE INSTALLED WITHIN THE CUT THROUGH AREA AND WHERE REQUIRED, ADDITIONAL SIDE ENTRY PITS SHALL BE INSTALLED.
3. FOR SKEWED CROSSING SITUATIONS, THE TGSIs SHALL BE INSTALLED IN A PARALLELOGRAM SHAPE 300mm BACK FROM THE KERB LINE BUT WITH THE INDICATORS PROVIDING GUIDANCE AND FACING THE DIRECTION OF THE CROSSING.
4. RADIUS OF KERBS TO BE DETERMINED ON SITE.
5. A MINIMUM 30% LUMINANCE CONTRAST BETWEEN THE COLOUR OF THE PATH AND THE COLOUR OF THE TGSIs MUST BE ACHIEVED.

AMENDMENTS	REVISION	DATE	DESCRIPTION	BY	CHECKED	APPROVED
1	17.11.2010	MODIFIED SYMBOLIC TGSIs	GL	JG	JG	

GENERAL NOTES

1. THIS DRAWING ALWAYS REMAINS THE PROPERTY OF THE CITY OF GOSNELLS AND MUST NOT BE RETAINED OR REPRODUCED WITHOUT PERMISSION
2. IN THE ABSENCE OF THE APPROVED SIGNATURE (ie MANAGER TECHNICAL SERVICES) THIS DRAWING SHALL BE TREATED AS PRELIMINARY
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE

CITY OF GOSNELLS

2120 Albany Highway Gosnells 6110
PO Box 662, GOSNELLS 6990
WESTERN AUSTRALIA

Telephone 08 9391 3222
Facsimile 08 9398 2922
Online www.gosnells.wa.gov.au

**STANDARD DRAWING
CUT THROUGH KERB RAMPS**

DESIGN MRWA DRAWN YS DRAWING A3
SCALE AS SHOWN CHECKED MB DATE 29/06/09

STANDARD DRAWING NUMBER
ES-51
MANAGER TECHNICAL SERVICES
M. Botte
M. BOTTE