



TYPICAL CUT THROUGH DETAIL

AMENDMENTS		
No.	DESCRIPTION	APPROVED & DATE
1.	TGSI'S ALIGNED TO BE PARALLEL TO FACE OF KERB.	C.M. 24/03/10
2.	TGSI'S ALIGNED TO BE PERPENDICULAR TO THE DIRECTION OF TRAVEL.	C.M. 25/09/12
3.	'DIRECTIONAL' REMOVED FROM TITLE.	C.M. 16/08/13
4.	ADDITIONAL TGSI SIZE AND NOTE 7 ADDED.	C.M. 8/12/15
5.	REFERENCE TO RED ASPHALT REMOVED. DIMENSION AMENDED.	CM 16/8/18

- NOTES**
1. THE DROP DOWN CUT THROUGH TREATMENT SHOULD ALLOW FOR SIGNAL POLES TO BE SET BACK DESIRABLY 1.4m FROM THE KERB LINE. THE 1.4m ALLOWS FOR 300mm SET BACK TO THE TGSI, 800mm OF TGSI AND THE SIGNAL POLE BEING 300mm FURTHER BACK FROM THE TGSI.
 2. WHEN DEVELOPING THE TREATMENTS PLEASE CAREFULLY CONSIDER THE DRAINAGE REQUIREMENTS. THERE ARE A VARIETY OF PEDESTRIAN FRIENDLY SYSTEMS THAT CAN BE INSTALLED WITHIN THE CUT THROUGH AREA AND IN EXTREME CASES ADDITIONAL SIDE ENTRY PITS MAY BE REQUIRED ON ROAD.
 3. A MINIMUM 30% LUMINANCE CONTRAST BETWEEN THE COLOUR OF THE PATH AND THE COLOUR OF THE TGSI MUST BE ACHIEVED.
 4. ALL PITS TO BE LOWERED AND MADE FLUSH WITH NEW PATH LEVEL.
 5. THIS TREATMENT IS TO BE USED IN RESTRICTED LOCATIONS WHERE TYPE 'A' AND 'B' RAMPS ARE NOT FEASIBLE.
 6. THE TACTILE INDICATORS SHOULD BE ALIGNED TO BE AT RIGHT ANGLES TO THE INTENDED DIRECTION OF PEDESTRIAN TRAVEL.
 7. TGSI'S CAN BE EITHER 300 x 300mm OR 400 x 400mm IN SIZE. (400 x 400mm TILES SHOWN).

SCALE 1:100

AREA TO BE INFILLED WITH PAVING AND/OR CONCRETE

Government of Western Australia

 PLANNING AND TECHNICAL SERVICES DIRECTORATE

 ROAD AND TRAFFIC ENGINEERING

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FILE NUMBER	06/7882
DESIGNED / DRAWN	C. MAGRIPLIS APRIL 09
VERIFIED	C. MAGRIPLIS 07/01/10
APPROVED	R. GROVE 07/01/10

STANDARD DRAWING
TACTILE GROUND SURFACE INDICATORS
MODIFIED CUT THROUGH CORNER
TREATMENT DETAIL

LOCAL AUTHORITY
DRAWING NUMBER
200931-0090-5

SCALE 1:100 MICROPLM DATE A 3