

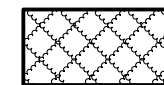
DESIGN NOTES

1. THESE ROAD NETWORK GUIDELINES ARE SUPPLEMENTARY TO, AND SHALL BE READ IN CONJUNCTION WITH D.M.R. 'MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, PART 13' (M.U.T.C.D.).
2. THE DETAILS OF THESE GUIDELINES MAY NOT ALWAYS MEET ALL DESIRABLE CRITERIA THEREFORE COMPROMISE IS A LARGE FACTOR IN REACHING THE FINAL DESIGN. THE FINAL DESIGN MAY BE OF A LOWER STANDARD ALTHOUGH ADDRESSES ALL OBJECTIVES, ARE SOUNDLY ENGINEERED AND SATISFACTORY TO THE PROJECT ENGINEER/PLANNER AND THE PUBLIC.
3. ALL INTERSECTIONS INSIDE (LTA) (I.E. PERIMETER ROADS HAVING A GATEWAY TREATMENT) ARE TO FOLLOW THESE (ROAD NETWORK) PLANS AS THE GUIDELINES.
4. GENERALLY INSIDE A LOCAL TRAFFIC AREA, SIGN 'TC9527' (SLOW POINTS AHEAD) CAN OFTEN BE LOCATED 30 – 50m AFTER ENTERING THE GATEWAY OR THE FIRST RESTRICTIVE DEVICE TO DISTINGUISH ANY TREATMENT AHEAD AND ALSO IMPROVE SIGN MINIMISATION.
5. KERB FACES ON ALL LARGE ISLANDS ARE TO BE PAINTED 5.0m BACK FROM THE NOSE WITH WHITE RETROREFLECTIVE PAINT CONTAINING SPHERICAL GLASS BEADS. ON SMALL ISLANDS THE FULL PERIMETER IS TO BE PAINTED.
6. CONCRETE FOOTPATHS ARE AS PER UMS 231 AND UMS 232, ALTHOUGH A 2.0m WIDE FOOTWAY IS USED WHEN LANDSCAPING IS ON BOTH SIDES, 1.5m WIDE MINIMUM IF LANDSCAPING IS ADJACENT ONE SIDE.
7. ISLANDS LESS THAN 1.2m WIDE ARE TO BE INFILLED WITH FULL DEPTH UNREINFORCED CONCRETE. SURFACE WITH FLEMISH PATTERN, COLOURED TERRACOTTA (OR AS SPECIFIED) STENCILLED CONCRETE. ROUNDABOUT APRONS TO BE CONSTRUCTED AS PER UMS 911 (APRON DETAIL) WITH FLEMISH PATTERN, TERRACOTTA COLOUR (OR AS SPECIFIED) STENCILLED CONCRETE.
8. GENERALLY NO CONCRETE BACKING STRIP IS USED FOR LANDSCAPING UNLESS SPECIFIED.
9. TURNING TEMPLATES ARE TO ENSURE WHEEL PATH WITH 300mm CLEARANCE TO FACE OF KERB & CHANNEL AND 100mm CLEARANCE TO VEHICLE OVERHANG TO KERB WITHOUT CHANNEL.

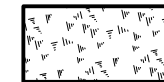
CONSTRUCTION NOTES

1. ALL WORK TO COMPLY WITH B.C.C. CITY POLICY & STRATEGY DIVISION, 'REFERENCE SPECIFICATIONS FOR CIVIL ENGINEERING WORKS – S150 ROADWORKS'.
2. ALL PAVEMENT MARKING TO COMPLY WITH B.C.C. 'PAVEMENT MARKING GUIDELINES AND STANDARDS'.
3. LIMIT OF WORK NOT TO BE EXCEEDED WITHOUT PRIOR APPROVAL OF PROGRAM MANAGER – ROAD NETWORK.
4. KERB PROFILES TO BE AS PER UMS 211 OR MATCH EXISTING KERB PROFILE UNLESS OTHERWISE SHOWN.
5. ALL CAST INSITU ISLANDS TO BE KEYED INTO EXISTING PAVEMENT TO A MINIMUM OF 50mm. PRECAST ISLANDS TO BE INSTALLED AS PER MANUFACTURER'S SPECIFICATION. REFER TO UMS 981 AND UMS 982 FOR DETAILS.
6. MOUNTABLE KERB TO BE USED FOR ISLANDS UNLESS OTHERWISE SHOWN.
7. EXISTING ASPHALT UNDER TURF AND LANDSCAPED AREAS MUST BE REMOVED AND SUBPAVEMENT LAYERS SCARIFIED TO A DEPTH OF 150mm TO WITHIN 500mm OF REAR OF KERB.
8. SIDE DRAINS TO BE INSTALLED FOR LANDSCAPED AREAS AS PER UMS 261.

LEGEND



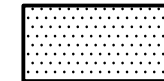
AREA AVAILABLE FOR LANDSCAPING



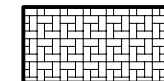
AREA TO BE TURFED



NEW COLOURED PAVEMENT TREATMENT
REFER TO UMS 902 FOR DETAIL



EXISTING COLOURED PAVEMENT TREATMENT



COLOURED STENCILLED PATTERN CONCRETE
FLEMISH PATTERN – REFER TO UMS 981 AND
UMS 982 FOR DETAIL



BROOM FINISHED CONCRETE

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
B	DEPTH IN NOTE 7 AMENDED	May '07	May '07	May '07
A	ORIGINAL ISSUE	May '06	June '06	Aug '06

DESIGN AUTHORISED FOR ISSUE				
P COTTON SIGNATURE ON ORIGINAL DATED 06/09/06	DESIGN	STANDARDS WORKING GROUP	DATE	May '06
MANAGER CITY ASSETS, R.P.E.Q. 2 5 4 6	DRAWN	CITY DESIGN	DATE	May '06
DESIGN APPROVED	CHECKED	D Maher	DATE	June '06
V NASH SIGNATURE ON ORIGINAL	DRAWING FILENAME	\\UMS 901		
SENIOR PROGRAM OFFICER - ROAD NETWORK	ASSOCIATED PLANS	Supersedes UA 10-1		



BRISBANE CITY COUNCIL - CITY POLICY & STRATEGY DIVISION

ROAD NETWORK GUIDELINES GENERAL DESIGN CRITERIA
LOCAL TRAFFIC AREAS IN BRISBANE CITY

SCALE	
NOT TO SCALE	
DWG No.	
UMS 901	
ORIGINAL SIZE	REVISION
A3	B