

LANDSCAPE SURFACE AS SPECIFIED

SIDE DRAIN (IF SPECIFIED – REFER UMS 261) OR SWALE DRAIN (IF SPECIFIED – REFER UMS 763 OR UMS 764).

230x230mm CONCRETE EDGE – REFER UMS 211.

WHEEL STOP (OPTIONAL FOR CARPARKS), WHEEL STOP TO BE 150x75x200mm PRECAST CONCRETE OR 200x75x200mm HARDWOOD (ARRIS EDGES 15mm), 25mm THICK BCC TYPE 2 ASPHALT LAYER.

ROAD PAVEMENT DEPTH AND COMPOSITIONS SPECIFIED BY CIVIL OR GEOTECHNICAL ENGINEERS.

10mm ϕ x 450mm MS GALV. SPIKE, PRE-DRILL CONCRETE OR TIMBER WHEEL STOP PRIOR TO DRIVING SPIKE. MIN. HOLE SPACING 450mm. SET TOP OF SPIKE 5mm BELOW SURFACE LEVEL OF WHEEL STOP.

ASPHALT INTERNAL ROAD / CARPARK – SECTION

GENERAL NOTES

ENSURE MOWN HEIGHT OF GRASS (TURF) AREAS FINISHES FLUSH WITH CONCRETE EDGE.

ENSURE GARDEN AREAS (MULCH) FINISH 25mm BELOW ADJACENT F.S.L.'s OF CONCRETE EDGE.

PAVEMENT SURFACE TO BE BCC TYPE 2 ASPHALT. REFER BCC "REFERENCE SPECIFICATIONS FOR CIVIL ENGINEERING WORKS" S130 – SUPPLY OF DENSE GRADED ASPHALT.

ENSURE PARK ELEMENTS ARE LOCATED AND CONSTRUCTED IN ACCORDANCE WITH DETAILED LANDSCAPE PLAN, AND SUBDIVISION AND DEVELOPMENT GUIDELINES.

ALL DIMENSION IN MILLIMETRES (U.N.O.).

CONCRETE WORKS

ALL CONCRETE, JOINTS AND SUP RESISTANCE REQUIREMENTS TO COMPLY WITH "REFERENCE SPECIFICATIONS FOR CIVIL ENGINEERING WORK" – S150 ROADWORKS; 5.0 CONCRETE KERBS AND CHANNELS.

ALL EXTRUDED CONCRETE EDGING TO BE MINIMUM GRADE S32 WITH Y12 REINFORCING, MIN. TOP COVER OF 50mm.

ALL ROADS/CARPARKS AREAS TO HAVE 1:50 MINIMUM CROSSFALL.

CARPARKS TO COMPLY WITH AUSTRALIAN STANDARDS AND COUNCIL REQUIREMENTS FOR ACCESS & MOBILITY (AS 1428-2003).

TIMBER NOTES

TIMBER WHEEL STOPS TO BE ACQ TREATED ROUGH SAWN APPEARANCE GRADE HARDWOOD OF A SINGLE SPECIES.

ALL TIMBER TO BE PRESERVATIVE TREATED TO HAZARD CLASS H4 TO AS 1604.1-2000 AND HAVE A DURABILITY CLASS 1 OR 2 TO AS 5604-2003.

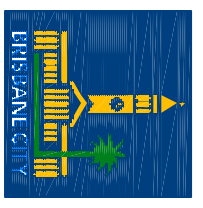
ALL EXPOSED EDGES TO RECEIVE MIN. 5mm WIDE ARRIS.

PRIOR TO INSTALLATION, ALL CUTS, EDGES, JOINTS TO RECEIVE LIBERAL COATINGS WITH AN APPROVED TIMBER PRESERVATIVE.

ALL TIMBER TO BE FREE OF KNOTS, SPLINTERS, CRACKS OR ANY MAJOR DEFECT.

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
A	ORIGINAL ISSUE	Dec '03	Jul '14	PC 19/04

DESIGN AUTHORISED FOR ISSUE PAUL COTTON SIGNATURE ON ORIGINAL DATED 13/07/14 MANAGER INFRASTRUCTURE MANAGEMENT R.B.E.O. 2516 DESIGN APPROVED LAUREN TEMPLEMAN SIGNATURE ON ORIGINAL DATED 31/08/14 PRINCIPAL PROGRAM OFFICER PARKS		DESIGN CITY DESIGN - L.A. DATE Dec '03
DRAWN CITY DESIGN - L.A. DATE Dec '03	CHECKED UMO - EAP J.L.I. and HIB D.L. & G.M. DATE Jun '04	DRAWING FILENAME UMS772.dwg



BRISBANE CITY COUNCIL - URBAN MANAGEMENT DIVISION

INTERNAL ASPHALT ROAD / CARPARK

SCALE: 1:10
 TITLE: UMS 748
 ORIGINAL SIZE: A3
 REVISION: A