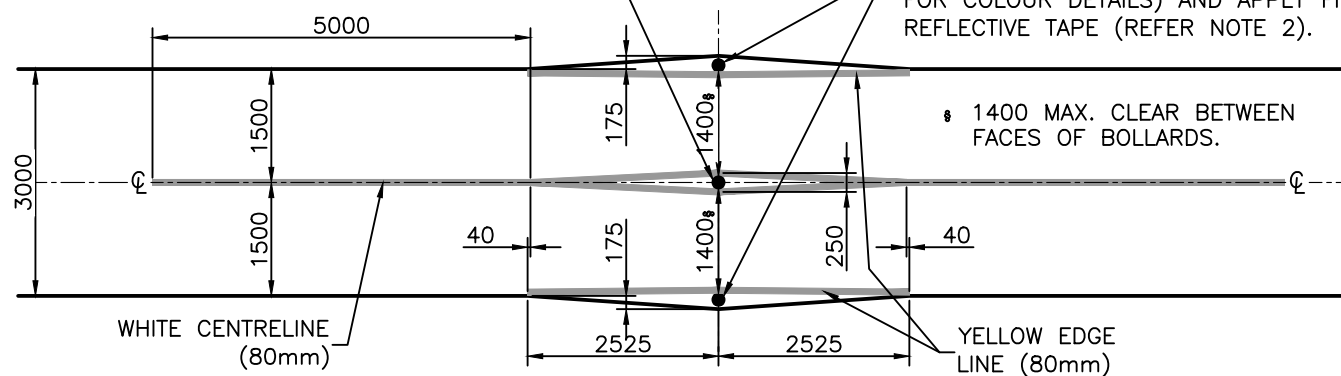


BIKEPATH ENTRANCE FOR HIGH VOLUME PATHS – OPTION 1

1800 HIGH, $\phi 150$ STEEL 'BAYONET' BOLLARD (REFER NOTE 8). PAINT WITH TWO COATS OF LACQUER ACRYLIC (REFER NOTE 3 FOR COLOUR DETAILS) AND APPLY FIVE BANDS OF REFLECTIVE TAPE (REFER NOTE 2).

1800 HIGH, $\phi 150$ TIMBER DOMED TOP BOLLARDS (REFER UMS 772 FOR BOLLARD AND FOOTING DETAILS). PAINT WITH TWO COATS OF LACQUER ACRYLIC (REFER NOTE 4 FOR COLOUR DETAILS) AND APPLY FIVE BANDS OF REFLECTIVE TAPE (REFER NOTE 2).



BIKEPATH ENTRANCE FOR HIGH VOLUME PATHS OPTION 2 (ALTERNATIVE FOR RESTRICTED ACCESS SITES)

NOTES:

- USE ALTERNATIVE BIKEPATH ONLY WHERE VEHICLE ACCESS PROVISION IS DIFFICULT (IE. INABILITY TO INSTALL SLIPRAIL ACCESS POINT).
- REFLECTIVE TAPE TO BE ALTERNATE BANDS OF 100mm WIDE RED AND WHITE CLASS 1A RETROREFLECTIVE SHEETING.
- GALVANISED STEEL BOLLARD TO BE POWDERCOATED IN BCC CORPORATE COLOUR PALETTE "YELLOW 5" (AS 2700-1996 "Y11 CANARY YELLOW" EQUIV.). PREHEAT TUBE BEFORE COATING
- PAINT TIMBER BOLLARD WITH TWO COATS OF LACQUER ACRYLIC TO BCC CORPORATE COLOUR PALETTE "YELLOW 5" (AS 2700-1996 "Y11 CANARY YELLOW" EQUIV.)
- CONSTRUCT BIKEPATH AS PER UMS 252.
- SHARED/BIKE PATH TO BE MINIMUM 3000 WIDE.
- PAVEMENT MARKINGS TO BE INSTALLED IN WATERBORNE PAINT OR OTHER SUITABLE MATERIAL. MATERIAL TO HAVE ANTI-SLIP/SKID MATERIAL APPLIED TO SURFACE. THERMOPLASTIC MATERIALS ARE NOT TO BE USED.
- 'BAYONET' BOLLARD AVAILABLE FROM FORGE BROS. ENGINEERING, CONTACT NUMBER 3271 6446.
- ALL DIMENSIONS IN MILLIMETRES (U.N.O.).

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
D	Dwg Title & No. Mod., Control Device Moved Closer To Verge, Solar Light Option Added, Reflective Tape Details Mod.	Nov '09	IC 06/10	PC 06/10
C	Detail Bollard Dimension Corrected, Note 6 Mod.	DL 02/09	IC 09/09	PC 9/09
B	Note References on Alternative Entrance & Detail 'A' Mod	DL 07/07	BH 08/07	BH 08/07
A	ORIGINAL ISSUE	Nov '04	Mar '06	Mar '06

DESIGN AUTHORISED FOR ISSUE		DESIGN	CITY DESIGN	DATE	Oct '98
PAUL COTTON SIGNATURE ON ORIGINAL DATED 21/03/06		DRAWN	CD/CA (DJL)	DATE	Nov '04
MANAGER CITY ASSETS, R.P.E.G. 2546		CHECKED	CP&S (T&T/CA)	DATE	Nov '05
DESIGN APPROVED		DRAWING FILENAME	UMS 257.dwg		
B. HANSEN SIGNATURE ON ORIGINAL DATED 13/03/06		ASSOCIATED PLANS	SUPERSEDES RUM100-2		
PRINCIPAL ENGINEER STRATEGIC ASSET MANAGEMENT					



BRISBANE CITY COUNCIL STANDARD DRAWING

TYPE 2 STANDARD BIKEPATH ENTRANCE CONTROL OPTIONS 1 & 2

SCALE: NOT TO SCALE
 DWG No. UMS 257/1
 ORIGINAL SIZE: A3
 REVISION: D