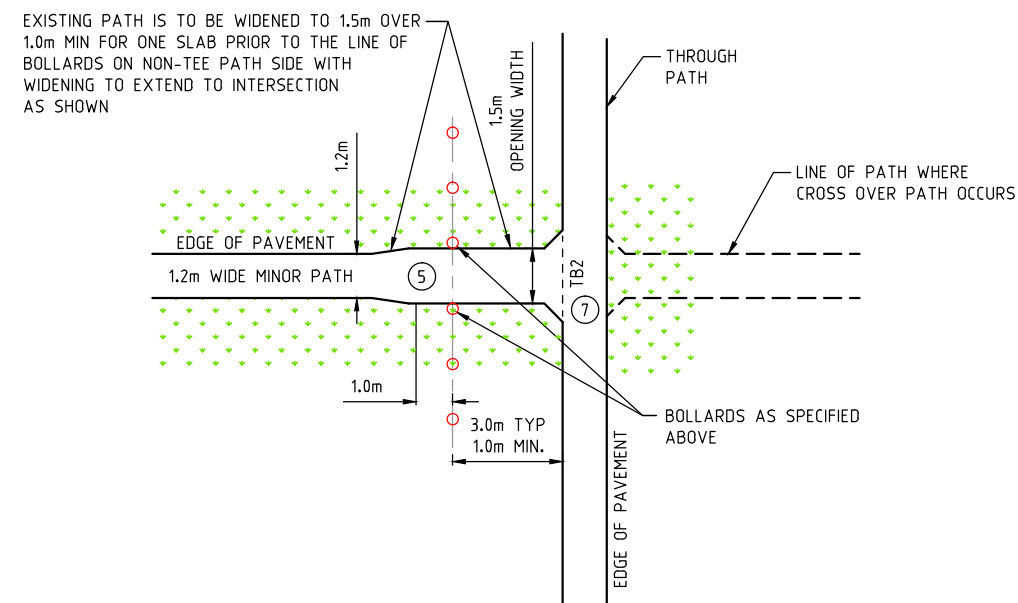
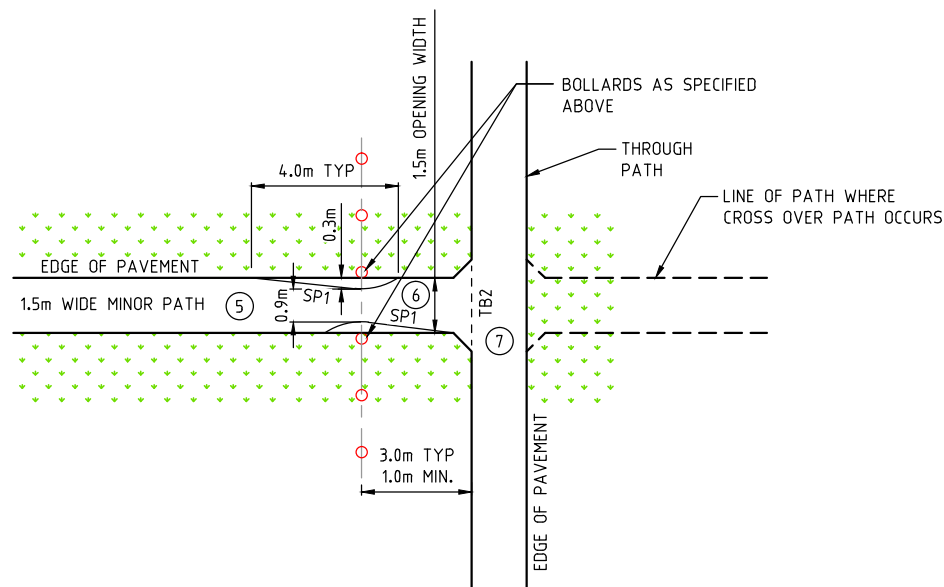


BOLLARD WITH REFLECTIVE TAPE ARRAY
PATH EDGE ON ACCESS COMMUNITY ROUTE



1.5m WIDE MINOR PATH
NOT TO SCALE
FOR USE ON ACCESS COMMUNITY ROUTES
ESTATE DEVELOPMENT
MAIN AND LOCAL COMMUNITY ROUTES
RETROFIT ONLY

1.2m WIDE MINOR PATH
NOT TO SCALE
FOR USE ON ACCESS COMMUNITY ROUTES
RETROFIT ONLY

NOTES

- 1 BOLLARDS ARE A HAZARD TO PATH USERS AND ARE ONLY TO BE INSTALLED WHEN WARRANTED. FOR ADDITIONAL GUIDANCE ON WHEN BOLLARDS MAY BE INSTALLED, REFER TO MIS05 4.4.7
- 2 ALL OPENING DIMENSIONS ARE TO BOLLARD EDGES. CENTRE TO CENTRE DISTANCE SHOULD BE SET BASED ON THE ACTUAL BOLLARD WIDTH.
- ③ FOR DETAILS OF HIGH VISIBILITY BOLLARDS REFER TO DRAWING ACTSD-0502.
- ④ REFLECTIVE TAPE ARRAY IS TO BE CLASS 1000. 100mm DEEP BAND OF WHITE TAPE ABOVE AND BELOW 275mm DEEP BAND OF RED TAPE. ALTERNATIVELY WHITE, RED AND WHITE REFLECTORS MAY BE USED IN RETROFIT ONLY ON ACCESS COMMUNITY ROUTES OR LOW VOLUME PATHS ON MAIN AND LOCAL COMMUNITY ROUTES IN SUBURBAN AREAS.
- ⑤ MAIN AND LOCAL COMMUNITY ROUTES IN RETROFIT ARE TO HAVE TREATMENT AS SHOWN ON ACTSD-0502.
- ⑥ TO PROVIDE CONTRAST YELLOW PATH LINES SHALL BE USED ON LIGHT COLOURED SURFACES, SUCH AS CONCRETE. REFER TO ACTSD-3501 FOR LINE TYPE DETAILS.
- ⑦ WHERE THE TERMINATING PATH IS THE SAME SURFACING AS THE THROUGH PATH AND THE THROUGH PATH IS A MAIN OR LOCAL COMMUNITY ROUTE A TB2 OF CONTRASTING COLOUR TO THE SURFACE (WHITE OR YELLOW) IS TO BE INSTALLED. TB2 IS NOT REQUIRED ON PATH INTERSECTIONS BETWEEN ACCESS COMMUNITY ROUTES.
- ⑧ USE OF HIGH VISIBILITY BOLLARDS IN INNER URBAN AREAS ON ACCESS COMMUNITY ROUTES WITH ACCEPTABLE LIGHTING SHOULD BE CAREFULLY CONSIDERED. BOLLARDS WHERE WARRANTED ARE TO MEET THE URBAN DESIGN REQUIREMENTS OF THE LOCATION AS APPROVED BY THE ROAD AUTHORITY. REFLECTIVE TAPE AS PER NOTE 4 MAY BE USED ON BOLLARDS WHERE VISIBILITY IS AN ISSUE.



VEHICLE RESTRICTION TO MINOR PATHS INNER URBAN / SUBURBAN

Authorised: Ken Marshall *[Signature]*

Latest Revision Details		
Rev	Amendment	Date
0	BASED ON DRG DS13-02	28/09/18

Drawing No. **ACTSD-0503** Revision **0**