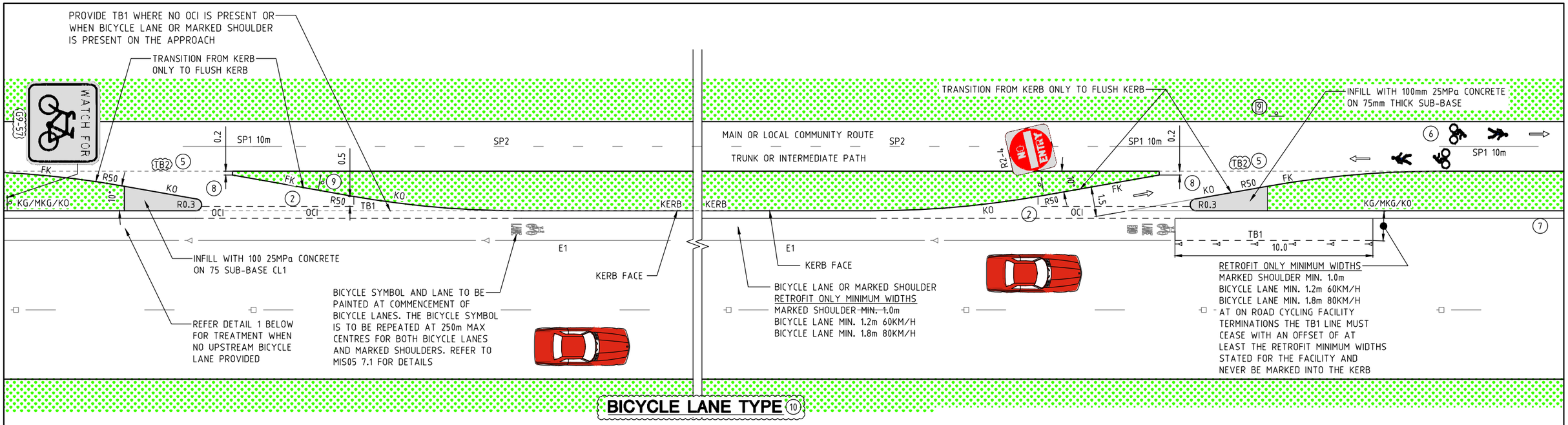
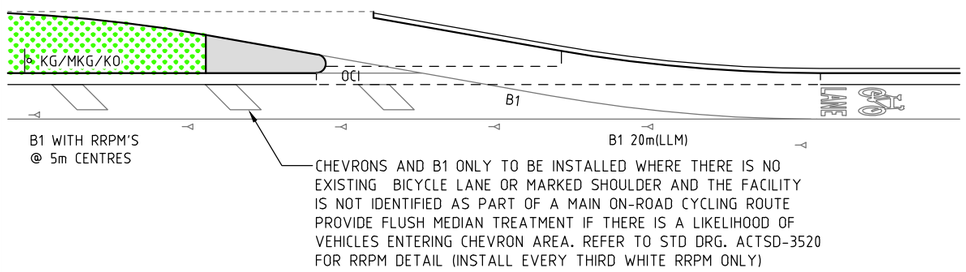


BICYCLE LANE TYPE (10)



DETAIL 1

NOTES

1 FACILITIES SHOWN ARE GENERALLY FOR USE ON MAIN OR LOCAL COMMUNITY ROUTES ADJACENT TO MAIN ON ROAD CYCLING ROUTES. TRANSITIONS MAY ALSO BE USED IN OTHER LOCATIONS TO LINK ON ROAD CYCLING FACILITIES INCLUDING BICYCLE LANES AND MARKED SHOULDERS TO PATHS

(2) THE LONGITUDINAL GRADIENT OF PATH TO ON ROAD CYCLE RAMPS ON ARTERIAL ROADS SHOULD BE CONSTRUCTED TO AVOID AN ABRUPT CHANGE OF GRADE IN EXCESS OF 5% AND IN GENERAL THE LONGITUDINAL GRADIENT SHOULD NOT EXCEED 8.0% WITH A 2% NOM. CROSSFALL.

(3) THE GRADIENT OF TRANSITIONS ON LOW VOLUME / SPEED ROADS SHOULD IN GENERAL NOT EXCEED 10% WITH A 2% NOM. CROSSFALL.

(4) WHERE PRACTICABLE AND WHERE VISIBILITY PERMITS SIGNS SHALL BE ERECTED ON LIGHT COLUMNS OR EXISTING POSTS.

(5) WHERE THE ADJACENT PATH IS IN CLOSE PROXIMITY TO THE ROAD EDGE AND DIFFERENCE IN LEVELS WOULD REQUIRE THE PATH TO BE SCALLOPED THE PATH IS TO BE REALIGNED TO MAINTAIN THE WIDTH OF THE THROUGH PATH AND AVOID ANY ABRUPT CHANGE IN LONGITUDINAL GRADE ADJACENT TO THE RAMP CONNECTION. THE REALIGNMENT OF TRUNK PATHS ON MAIN AND LOCAL COMMUNITY ROUTES IS TO INCLUDE MINIMUM 20m RADII ON THE PATH CENTRELINE FOR REVERSE CURVES

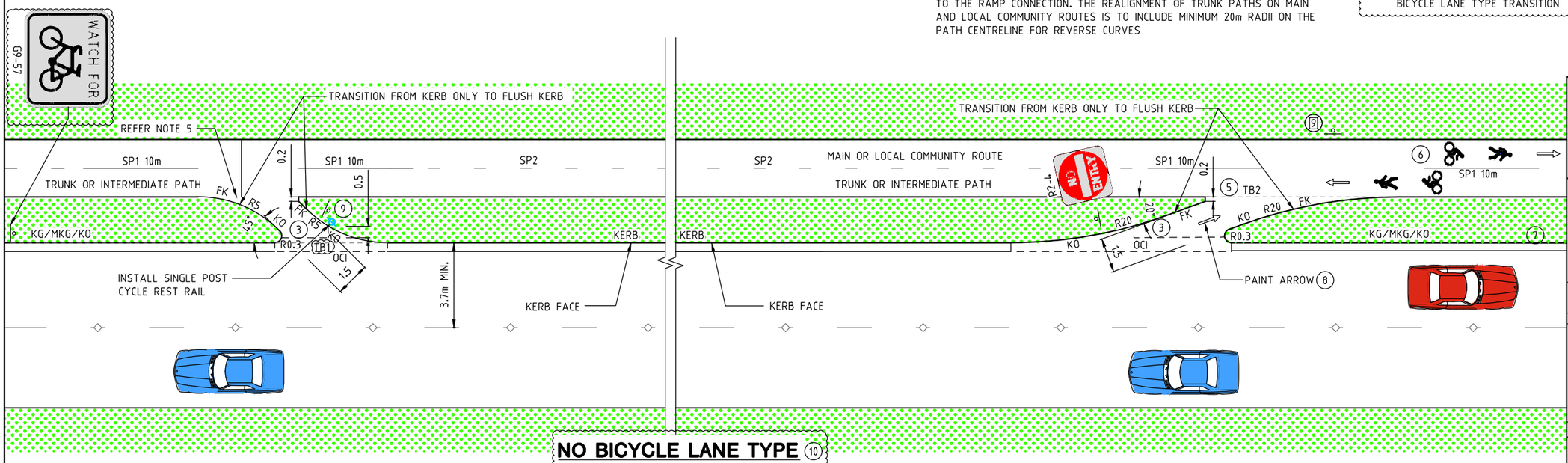
(6) FOR PAVEMENT SYMBOL DETAILS REFER TO ACTSD-3522

(7) TRANSITIONS TO PATHS SHOULD NOT BE PLACED IN ADVANCE OF BUS STOPS IF THERE IS RISK OF CONFLICT WITH WAITING OR ALIGHTING PASSENGERS. IN THESE LOCATIONS PLACE A TRANSITION TO A PATH AFTER THE BUS STOP

(8) TRANSITIONS FROM PATH TO ROADWAY LONGER THAN 10m (REFERRED TO AS LINK PATHS) ARE TO INCLUDE THE ARROW AND BICYCLE SYMBOLS. TRANSITIONS FROM ROADWAY TO PATH LONGER THAN 10m ARE TO INCLUDE ARROW AND CYCLIST SYMBOLS. WHERE THE TRANSITION IS LESS THAN OR EQUAL TO 10m PAINT THE ARROW ON THE ROADWAY TO PATH TRANSITION ONLY. REFER TO ACTSD-3522 FOR DETAILS

(9) DIRECTION SIGNAGE IS TO BE INSTALLED ON TRANSITIONS THAT CONNECT MAIN-ON-ROAD CYCLING ROUTES TO MAIN COMMUNITY ROUTES. REFER TO MIS05 4.10.11

(10) TRANSITIONS ON ROADS WITH SPEED LIMITS > 50km/h ARE TO USE THE BICYCLE LANE TYPE TRANSITION



NO BICYCLE LANE TYPE (10)

ACT Government

STANDARD DRAWING

ROADWAY TO PATH TRANSITION DETAILS FOR CYCLISTS

Authorised:

Latest Revision Details

Rev	Amendment	Date
1	TEXT UPDATED, SIGN AND LINEMARKING ADDED	09/11/20
0	BASED ON DRG DS13-05	28/09/18

Drawing No. ACTSD-0510

Revision 1