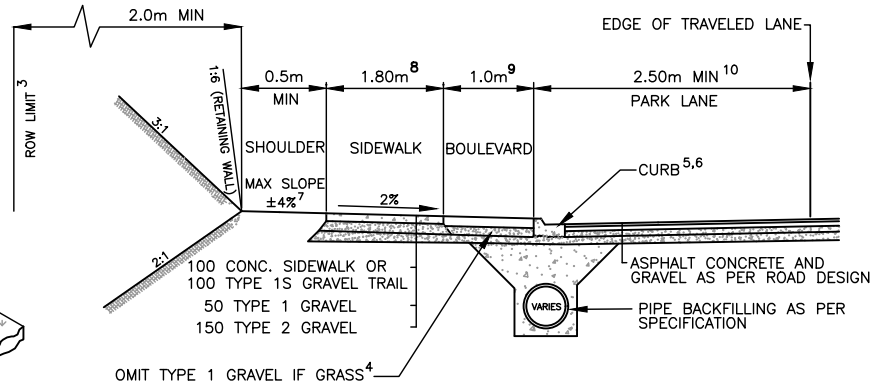
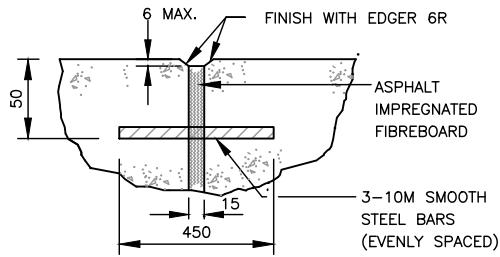


TYPICAL DRIVEWAY APRON



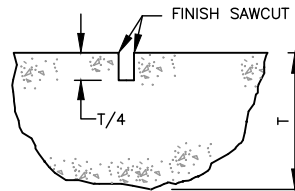
SECTION A-A



SECTION C-C

EXPANSION JOINT 12, 13

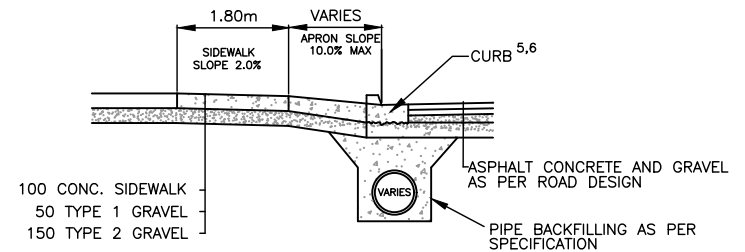
TO BE PLACED EVERY 50.0m ON TYPICAL SIDEWALK



SECTION D-D

CONTROL JOINT 11

TO BE PLACED EVERY 1.50m ON TYPICAL SIDEWALK



SECTION B-B

APRON DETAIL

NOTES:

- APRON AND CURB ARE OF PORTLAND CEMENT CONCRETE. SIDEWALK IS OF PORTLAND CEMENT CONCRETE. TRAIL IS OF COMPACTED GRAVEL.
- GRASS AREAS TO BE PLANTED/REPLANTED WITH SOD AND 100 MIN. TOP SOIL OR SEED WITH 150 MIN. TOPSOIL.
- TO BE ADJUSTED TO ALLOW FOR MINIMUM OF 2.0m BEYOND DAYLIGHT LOCATION OR EXCEPTIONALLY 1.0m MAY BE ACCEPTABLE.
- AVOID USING GRAVEL UNDER GRASS AREAS EXCEPT AS REQUIRED FOR ADJACENT CONCRETE STRUCTURES.
- SEE PLAN S-2009-023 FOR ASPHALT CURB DETAILS.
- SEE PLAN S-2009-019, S-2009-020, AND S-2009-021 FOR CONCRETE CURB DETAILS.
- TO MATCH EXISTING LAWN OR PAVED SURFACE.
- TYPICALLY 3.0m MINIMUM WHERE A MULTI-USE PATH USED.
- 1.0m GRASS DESIRABLE FOR CONCRETE SIDEWALK. MAY BE REDUCED TO 0.6m WIDTH WITH CONCRETE AND PARK LANE.
- 0.5m MINIMUM IF NO PARK LANE UNLESS ACTIVE TRANSPORTATION FACILITY REQUIRED (SEE S-2011-200).
- TO BE SAW CUT.
- BARS ARE TO BE GREASED ON ONE SIDE OF THE JOINT.
- DURING CONSECUTIVE POURS, THE END OF EACH POUR IS TO OCCUR AT AN EXPANSION JOINT. WHERE THIS IS NOT FEASIBLE, AN ADDITIONAL EXPANSION JOINT IS TO BE INSTALLED.
- GRASS SHOULDER FOR PORTLAND CEMENT CONCRETE SIDEWALK. GRAVEL SHOULDER FOR GRAVEL TRAIL.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

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 Director Highway Engineering Services

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**SIDEWALK DETAILS - PART 1**  
**HS501**

No.	REVISION

Scale : N.T.S.  
 Drawn by : R.SUTCLIFFE  
 Checked by : K.BODDY  
 Date of Plan : MAR2024  
 File No. : S-2024-014