

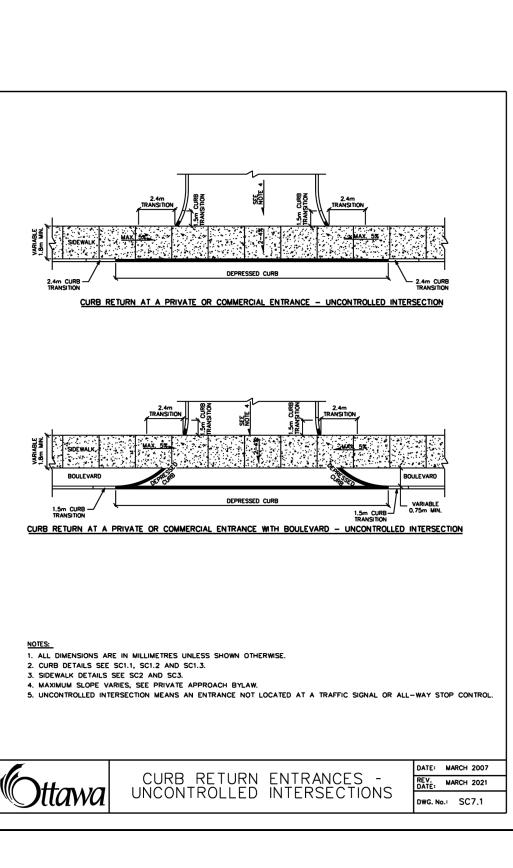
THE MAXIMUM SLOPE IS NOT TO EXCEED 2%.
 INSTALL DUMMY TRANSVERSE JOINTS AS REQUIRED SO THERE IS A MAXIMUM SPACING OF 2m BETWEEN ALL JOINTS.
 SIDEWALK NOT TO BE DEPRESSED ACROSS DRIVEWAY ACCESSES.
 EXPANSION AND DUMMY JOINTS AS PER SC5

TYPICAL CONCRETE SIDEWALK

IN BOULEVARD

DATE: MAY 2001 REV. MARCH 2016

DWG. No.: SC4



—10m-150mm CLEARSTONE

CATCH BASIN GRATE

-INSERT 1" REBAR FOR

- CATCH BASIN

BAG REMOVAL FROM INLET.

BARRIER CURB END TREATMENT

of geotextile in trench

Trench shall be

backfilled and compacted —

SECTION A-A

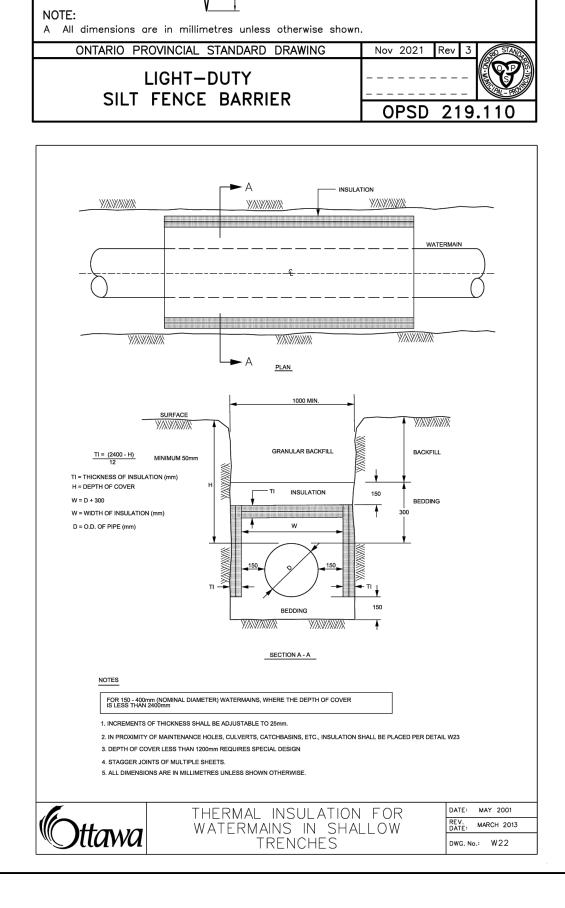
A All dimensions are in millimetres unless otherwise shown.

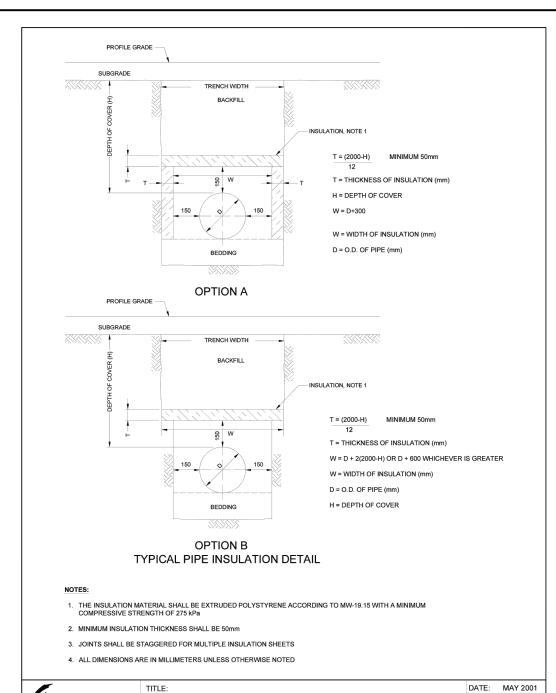
Direction of flow

TYPICAL SECTION - TRANSITION BETWEEN DIFFERING PAVEMENT STRUCTURES

PERSPECTIVE VIEW

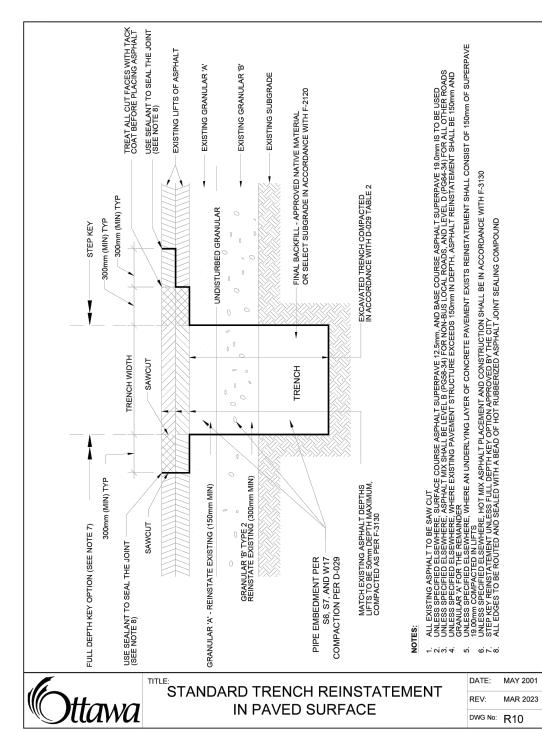
JOINT DETAIL

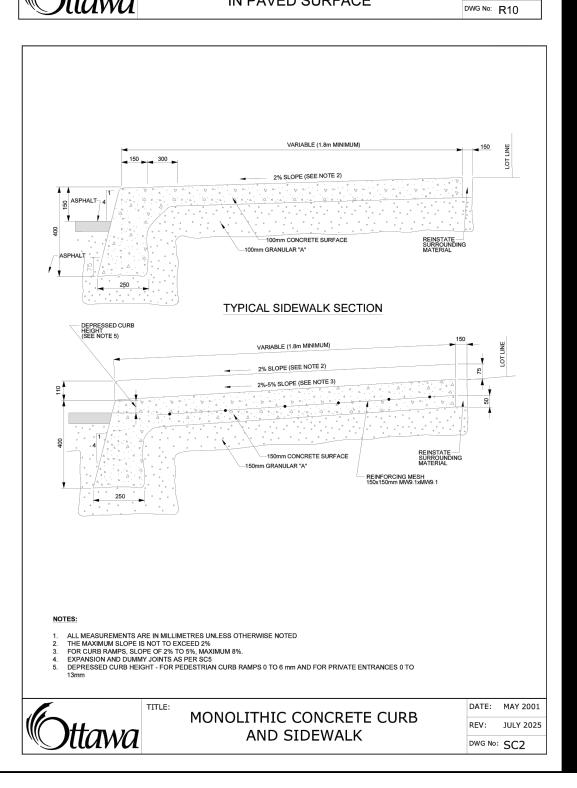




INSULATION FOR SHALLOW SEWERS

DWG No: \$35







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PROPOSED SILT FENCE BOUNDARY AS PER OPSD 219.110

PROPOSED CATCH BASIN PROTECTION AS PER TERRAFIX SILTSACK DETAIL PROPOSED MUD MAT LOCATION

PROPOSED VALVE BOX

PROPOSED VALVE CHAMBER PROPOSED FIRE HYDRANT PROPOSED SANITARY SEWER MANHOLE PROPOSED STORM SEWER MANHOLE PROPOSED CATCHBASIN

CONTRACTOR TO PROVIDE EROSION AND SEDIMENT CONTROLS (BEST MANAGEMENT PRACTICES) DURING CONSTRUCTION OF THIS PROJECT.

EROSION MUST BE MINIMIZED AND SEDIMENTS MUST BE REMOVED FROM CONSTRUCTION SITE RUN-OFF IN ORDER TO PROTECT DOWNSTREAM AREAS. DURING ALL CONSTRUCTION, EROSION AND SEDIMENTATION SHOULD BE CONTROLLED BY THE FOLLOWING TECHNIQUES:

LIMIT THE EXTENT OF EXPOSED SOILS AT ANY GIVEN TIME.

REVEGETATE EXPOSED AREAS AND SLOPES AS SOON AS POSSIBLE.

MINIMIZE AREA TO BE CLEARED AND GRUBBED.

PROTECT EXPOSED SLOPES WITH PLASTIC OR SYNTHETIC MULCHES.

INSTALL CATCH BASIN INSERTS OR EQUIVALENT IN ALL PROPOSED CATCH BASINS AND CATCH BASIN MANHOLES AND IN ALL EXISTING CATCH BASINS THAT WILL RECEIVE RUN-OFF FROM THE SITE.

A SILT FENCE SHALL BE INSTALLED AROUND THE PERIMETER OF ALL AND ANY STOCKPILES OF MATERIAL TO BE USED OR REMOVED FROM SITE. (LOCATION TO BE DETERMINED)

A VISUAL INSPECTION SHALL BE DONE DAILY ON SEDIMENT CONTROL MEASURES AND CLEANED OF ANY ACCUMULATED SILT AS REQUIRED. THE DEPOSITS WILL BE DISPOSED OFF SITE AS PER THE REQUIREMENTS

SEDIMENT CONTROL BARRIERS MAY ONLY BE REMOVED TEMPORARILY WITH APPROVAL OF CONTRACT ADMINISTRATOR TO ACCOMMODATE CONSTRUCTION OPERATIONS. ALL AFFECTED BARRIERS MUST BE REINSTATED AT NIGHT WHEN CONSTRUCTION IS COMPLETED. NO REMOVAL WILL OCCUR IF THERE IS A SIGNIFICANT RAINFALL EVENT ANTICIPATED (>10mm) UNLESS A NEW DEVICE HAS BEEN INSTALLED TO PROTECT EXISTING STORM AND SANITARY SEWER SYSTEMS, OR DOWNSTREAM WATERCOURSES.

NO REFUELING OR CLEANING OF EQUIPMENT IS PERMITTED NEAR ANY EXISTING WATERWAY.

CONTRACTOR SHALL REMOVE SEDIMENT CONTROL MEASURES WHEN IN THE OPINION OF THE CONTRACT ADMINISTRATOR, THE MEASURE(S) IS NO LONGER REQUIRED. NO CONTROL MEASURES SHALL BE PERMANENTLEY REMOVED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE CONTRACT

THE CONTRACTOR SHALL PERIODICALLY, OR WHEN REQUESTED BY THE CONTRACT ADMINISTRATOR,

CLEAN OUT ACCUMULATED SEDIMENTS AS REQUIRED. THE CONTRACTOR SHALL IMMEDIATELY REPORT TO THE ENGINEER ANY ACCIDENTAL DISCHARGES OF SEDIMENT MATERIAL INTO THE WATERCOURSE. APPROPRIATE RESPONSE MEASURES, INCLUDING ANY

MEASURES, SHALL BE CARRIED OUT BY THE CONTRACTOR WITHOUT DELAY. CONTRACTOR SHALL INSTALL MUD MATS AT BOTH ENTRANCES TO THE SITE.

STORMWATER SWALES TO BE COVERED WITH HYDRO-SEED AND MULCH.

WAJ KJK 25.08.29 ISSUED FOR CLIENT COST ESTIMATE WAJ KJK 25.08.22 ISSUED FOR REVIEW WAJ KJK 25.04.16 By Appd. YY.MM.DD Revision
 KJK
 WAJ
 25.04.08

 Chkd.
 Dsgn.
 YY.MM.DD

File Name: 160402095-DB-1137 Ogilvie.dwg

Permit-Seal

Client/Project

TC UNITED DEVELOPMENT CORPORATION

1137 OGILVIE ROAD

OTTAWA, ON

EROSION CONTROL PLAN AND DETAIL SHEET

Scale Project No. AS NOTED 160402095 Sheet Drawing No. Revision

ORIGINAL SHEET - ARCH D

5. EXPANSION AND DUMMY JOINTS AS PER SC56. FOR DEPRESSED CURB AT ENTRANCES USE 250

7. DEPRESSED CURB HEIGHT - FOR PEDESTRIAN CURB RAMPS 0 TO 6 mm AND FOR PRIVATE ENTRANCES 0 TO 13mm

TITLE: CONCRETE BARRIER CURB FOR

GRANULAR BASE PAVEMENT

(MODIFIED OPSD-600.110)

REV: MAR 2025

DWG No: SC1.1

PLAN # 19283