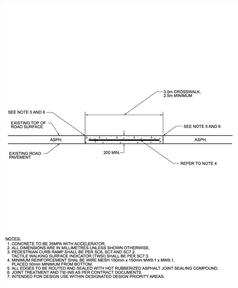
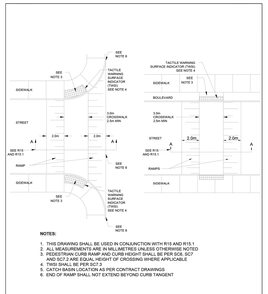


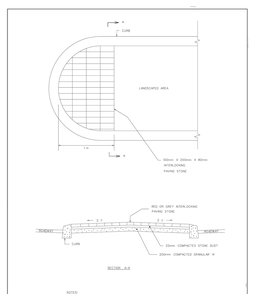
NOTES:
1. CONCRETE TO BE 35MPA WITH ACCELERATOR.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
3. PEDESTRIAN CURB RAMP SHALL BE PER SC8, SC7 AND SC9.2
4. ASPHALT TO BE PLACED TO MATCH EXISTING ROAD SURFACE.
5. MINIMUM REINFORCEMENT SHALL BE WIRE MESH 150mm x 150mm MW9.1 x MW9.1, PLACED 50mm MINIMUM FROM BOTTOM.
6. ALL JOINTS TO BE SEALED WITH ONE PART HOT RUBBERIZED ASPHALT JOINT SEALING COMPOUND.
7. JOINT TREATMENT AND TIE BAR AS PER CONTRACT DOCUMENTS.
8. INTENDED FOR DESIGN USE WITHIN DESIGNATED DESIGN PRIORITY AREAS.

Ottawa | CONCRETE CROSSWALK FOR DESIGN PRIORITY AREAS | N.T.S. | DATE: MARCH 2022 | REV: MARCH 2022 | DWG No. R15.2



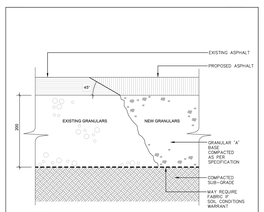
NOTES:
1. THIS DRAWING SHALL BE USED IN CONJUNCTION WITH R15 AND R15.1
2. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
3. PEDESTRIAN CURB RAMP AND CURB HEIGHT SHALL BE PER SC6, SC7 AND SC9.2
4. TACTILE WARNING SURFACE INDICATOR (TWSI) FOR LEFT SIDE OF CROSSING WHERE APPLICABLE (TWSI SHALL BE PER SC7.3)
5. CATCH BASIN LOCATION AS PER CONTRACT DRAWINGS
6. END OF RAMP SHALL NOT EXTEND BEYOND CURB TANGENT

Ottawa | TITLE: RAISED CROSSWALK PLAN VIEW | DATE: MAR 2023 | REV: | DWG No. R15.3



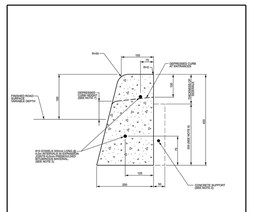
NOTES:
1. FILL JOINTS BETWEEN PAVERS USING POWDERED GROUT.

Ottawa | BULLNOSE TREATMENT | DATE: MAY 2007 | REV: MARCH 2016 | DWG No. R16



NOTE:
1. SLOPE OF PAVEMENT TO MEET MATCH EXISTING GRADES AT JUNCTION. REFER TO GRADING PLAN FOR NEW CROSS SLOPE.
2. REMOVE CONTAMINATED GRANULARS

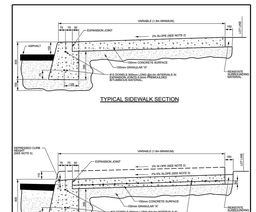
Ottawa | TITLE: ASPHALT REINSTATEMENT | DATE: JAN 2015 | REV: | DWG No. R25



CONCRETE BARRIER CURB

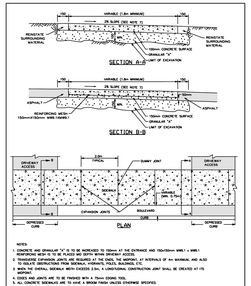
NOTES:
1. THE FULL CURB DEPTH SHALL BE CARRIED THROUGH THE DEPRESSED ACCESS CROSSING.
2. A CONCRETE SUPPORT IS REQUIRED WHEN BUILT ADJACENT TO THE SIDEWALK.
3. IF EXCAVATION UNDERMINES BOTTOM OF CURB, A CONCRETE SUPPORT SHALL BE PLACED AT THE END OF THE EXTRUSION.
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
5. SUMMIT JOINTS SHALL BE 20mm DEEP, FRONT, BACK AND TOP OF SECTION. AT 45 GRADING ON MATCH JUNCTIONS WHERE SIDEWALK IS ADJACENT.
6. FOR DEPRESSED CURB AT DRIVEWAYS USE 25S.
7. DEPRESSED CURB HEIGHT - FOR PEDESTRIAN CURB RAMPS 0 TO 5 mm AND FOR PRIVATE ENTRANCES 0 TO 15mm.

Ottawa | CONCRETE BARRIER CURB FOR GRANULAR BASE PAVEMENT (MODIFIED OPSD-600.110) | N.T.S. | DATE: JANUARY 2005 | REV: MARCH 2021 | DWG No. SC1.1



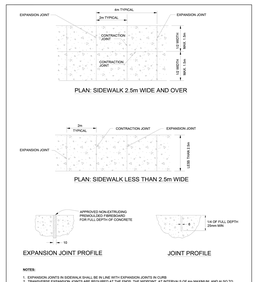
NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
2. THE MINIMUM SLOPE IS NOT TO EXCEED 2%.
3. FOR CURB RAMPS, SLOPE OF 2% TO 5%, MAXIMUM 8%.
4. EXPANSION AND SUMMIT JOINTS AS PER SC5.
5. DEPRESSED CURB HEIGHT - FOR PEDESTRIAN CURB RAMPS 0 TO 5 mm AND FOR PRIVATE ENTRANCES 0 TO 15 mm.

Ottawa | CONCRETE BARRIER CURB WITH SIDEWALK | N.T.S. | DATE: MAY 2001 | REVISED DATE: MAY 2021 | DWG No. SC1.4



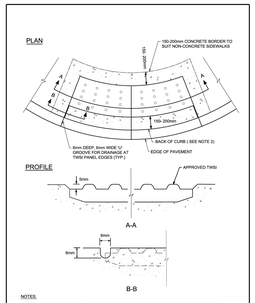
NOTES:
1. CONCRETE AND GRANULAR "A" TO BE INCREASED TO 150mm AT THE ENTRANCE AND 150x150mm WWR 1 x WWR1 REINFORCING MESH IS TO BE PLACED AND BOTH WITHIN DRIVEWAY ACCESS.
2. TRANSVERSE EXPANSION JOINTS ARE REQUIRED AT THE END, THE MIDPOINT, AT INTERVALS OF 6m MAXIMUM, AND ALSO AT THE TOP AND BOTTOM OF THE RAMP WHERE IT JOINS THE SIDEWALK.
3. WHEN THE SIDEWALL SIDEWALK WITH EXCEEDS 2.5m, A LONGITUDINAL CONSTRUCTION JOINT SHALL BE CREATED AT 1/2 WIDTH.
4. THE RAMP AND APRON ARE TO BE FINISHED WITH A TRAIN DRAG TOOL.
5. ALL CONCRETE SIDEWALKS ARE TO HAVE A BROOM FINISH UNLESS OTHERWISE SPECIFIED.
6. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
7. ALL CONCRETE SIDEWALKS ARE TO HAVE A BROOM FINISH UNLESS OTHERWISE SPECIFIED.
8. ALL CONCRETE SIDEWALKS ARE TO HAVE A BROOM FINISH UNLESS OTHERWISE SPECIFIED.
9. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
10. EXPANSION JOINTS ARE TO BE INSTALLED AT THE MIDPOINT OF THE SIDEWALK OR BETWEEN ALL JOINTS
11. CONTRACTION JOINTS ARE TO BE SAWCUTTING WITH A GREEN SAW OR BY HANDTOOLING

Ottawa | TYPICAL CONCRETE SIDEWALK IN BOULEVARD | DATE: MAY 2001 | REVISED DATE: MARCH 2016 | DWG No.: SC4



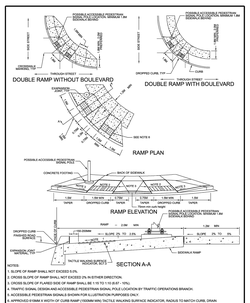
NOTES:
1. EXPANSION JOINTS IN SIDEWALK SHALL BE IN LINE WITH EXPANSION JOINTS IN CURB
2. CONTRACTION JOINTS SHALL BE PROVIDED IN FULL WIDTH OF SIDEWALK, AT INTERVALS OF 6m MAXIMUM, AND ALSO TO ISOLATE OBSTRUCTIONS FROM SIDEWALK HYDRANTS, PULL BOXES, ETC.
3. ALL CONCRETE SIDEWALKS ARE TO HAVE A BROOM FINISH UNLESS OTHERWISE SPECIFIED.
4. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED
5. EXPANSION JOINTS ARE TO BE INSTALLED AT THE MIDPOINT OF 2m BETWEEN ALL JOINTS
6. CONTRACTION JOINTS ARE TO BE SAWCUTTING WITH A GREEN SAW OR BY HANDTOOLING

Ottawa | TITLE: SIDEWALK CONSTRUCTION JOINTS | DATE: MAY 2001 | REV: MAR 2004 | DWG No. SC5



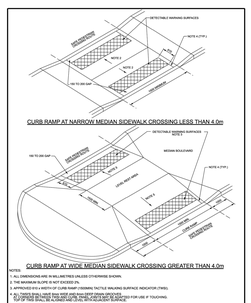
NOTES:
1. TOPS OF TWSI'S (TACTILE WALKING SURFACE INDICATOR) SHALL BE ALIGNED & LEVEL WITH THE ADJACENT CONCRETE SURFACE & WITH ALL PLACES ON NEW CONCRETE SHALL BE EFFECTIVE IN ACCOMPLISHING THE INTENDED PURPOSE OF THE TWSI.
2. FOR MONOLITHIC SIDEWALKS, TWSI SHALL BE 300 TO 350mm BACK FROM THE CURB FACE.

Ottawa | TWSI DETAIL | N.T.S. | DATE: MARCH 2016 | REV: MARCH 2016 | DWG No. SC7.3



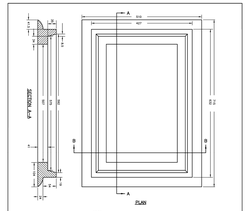
NOTES:
1. SLOPE OF RAMP SHALL NOT EXCEED 8.33%.
2. CROSS SLOPE OF RAMP SHALL NOT EXCEED 2% IN EITHER DIRECTION.
3. CROSS SLOPE OF FLARED SIDE OF RAMP SHALL BE 1 TO 10 (0.83° - 10%).
4. PROVISION FOR ACCESSIBLE PEDESTRIAN SIGNAL POLE LOCATION BY TRAFFIC OPERATIONS BRANCH.
5. ACCESSIBLE PEDESTRIAN SIGNALS SHOWN FOR ILLUSTRATION PURPOSES ONLY.
6. APPROVED HYBRID TYPE OF CURB RAMP (CONSIST OF TACTILE WALKING SURFACE INDICATOR, RADIUS TO MATCH CURB, DRAIN GROOVES AS PER SC7.

Ottawa | CONCRETE SIDEWALK RAMPS AT SIGNALIZED INTERSECTIONS | DATE: MARCH 2001 | REV: MARCH 2016 | DWG No. SC7.5



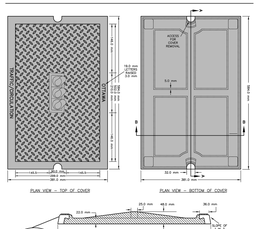
NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
2. THE MAXIMUM SLOPE IS NOT EXCEED 2%.
3. APPROVED WITH WIDTH OF CURB RAMP (WIDARS) TACTILE WALKING SURFACE INDICATOR (TWSI).
4. ACCESSIBLE PEDESTRIAN SIGNALS SHOWN FOR ILLUSTRATION PURPOSES ONLY.
5. IF CURBED SIDEWALK FREE AND LEVEL RAMP, LANDING AND SLOPE ARE NOT ACCEPTED FOR USE BY TOUCHING WHEELCHAIR, SCOOTER, WALKER, CANE, CRUTCH OR GUIDE DOG.
6. FOR CURB RAMPS, SLOPE OF 2% TO MAXIMUM 8%.
7. DEPRESSED CURB HEIGHT - FOR PEDESTRIAN CURB RAMPS 0 TO 6mm.
8. SEE SC10.2 FOR DIAGONAL RAMPS.

Ottawa | PEDESTRIAN RAMPS | N.T.S. | DATE: MARCH 2014 | REV: MARCH 2016 | DWG No. SC10.2

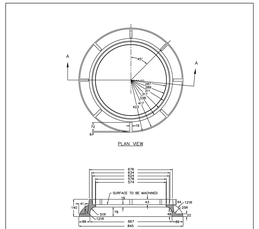


NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE

Ottawa | TRAFFIC HANDHOLE FRAME DETAIL | DATE: MAY 2001 | REVISED DATE: MARCH 21 2008 | DWG. NO.: T2

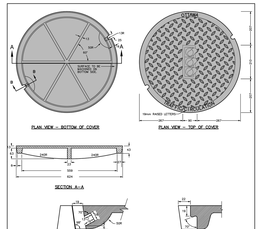


Ottawa | TRAFFIC HANDHOLE COVER DETAIL | DATE: MAY 2001 | REVISED DATE: JAN. 23, 2013 | DWG. NO.: T3



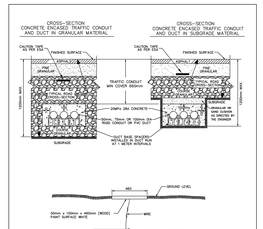
NOTES:
1. SEE Std. T6 FOR MAINTENANCE HOLE COVER.
1. FRAME TO BE SUPPLIED BY THE CITY OF OTTAWA.
2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SHOWN OTHERWISE.

Ottawa | TRAFFIC CONTROL MAINTENANCE HOLE FRAME | DATE: MAY 2001 | REVISED DATE: MARCH 21 2008 | DWG. NO.: T5



NOTES:
1. SEE Std. T5 FOR MAINTENANCE HOLE FRAME.
1. COVER TO BE SUPPLIED BY THE CITY OF OTTAWA.
2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SHOWN OTHERWISE.

Ottawa | TRAFFIC CONRTOL MAINTENANCE HOLE COVER | DATE: MAY 2001 | REVISED DATE: JAN. 17, 2013 | DWG. NO.: T6



NOTE:
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SHOWN OTHERWISE.

Ottawa | TYPICAL BURIED TRAFFIC CONDUIT DETAILS | DATE: MAY 2001 | REVISED DATE: JANUARY 2010 | DWG. NO.: T7

SEAN MOORE MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - WEST
PLANNING, INFRASTRUCTURE & ECONOMIC DEVEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Sean Moore at 6:39 pm, Jun 11, 2026

File Number:
D07-12-26-0008 (Revision)
D07-12-22-0168 (Original)
Plan Number: 19424

PROJECT
THE OTTAWA HOSPITAL NEW CAMPUS DEVELOPMENT - PHASE 4 MAIN HOSPITAL BUILDING

900 CARLING AVE, OTTAWA, ONTARIO

CLIENT: The Ottawa Hospital | L'Hôpital d'Ottawa

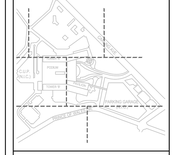
Infrastructure Ontario

PCL CONSTRUCTION | EllisDon

CLIENT PROJECT NO.
1070002

KEY PLAN

TRUE NORTH | PROJECT NORTH



NO.	ISSUED	DATE
08	SITE PLAN CONTROL RESUBMISSION R2	2026-03-27
07	DESIGN-BUILD BASELINE SUBMISSION	2026-03-05
06	FOUNDATION PERMIT SUBMISSION	2026-01-12
05	SITE PLAN CONTROL RESUBMISSION	2026-01-12
04	90% DD SUBMISSION	2025-09-19
03	SITE PLAN CONTROL RESUBMISSION	2025-06-05
02	65% DD SUBMISSION	2025-06-05
01	30% DD SUBMISSION	2025-01-28

REVISIONS

DRAWING STATUS:
NOT FOR CONSTRUCTION

DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO THE ARCHITECT BEFORE PROCEEDING.
ONLY FIGURED DIMENSIONS ARE TO BE USED. CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. THIS DRAWING IS PROTECTED BY COPYRIGHT.

ALL DIMENSIONS ARE SHOWN IN METRIC.

AUTHOR
wsp

PROJECT TEAM

DESIGN-BUILDER PCL/ED, A JOINT VENTURE

ARCHITECTURAL PARKIN ARCHITECTS LIMITED
JODOIN LAMARRE PRATTE ARCHITECTES
ADAMSON ASSOCIATES ARCHITECTS
bbb ARCHITECTS OTTAWA INC.

STRUCTURAL SALAS O'BRIEN CANADA INC.
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CIVIL WSP CANADA INC.

LANDSCAPE VERTECHS DESIGN INC.
PWP LANDSCAPE ARCHITECTURE

BUILDING CODE LMDG BUILDING CODE CONSULTANTS LTD.

AUTHOR PROJECT NO.
CA0027758.0-51

STAMP | STAMP

DRAWING TITLE
DETAILS
1 OF 1

DRAWN	CHECKED
J. WHALEN	C. GRAHAM
SCALE AT 40" x 65" N.T.S.	DATE 2024-02-26

GRAPHIC SCALE

DRAWING NO. **T7-900** | REV NO. **08**

D07-12-26-0008

#19424

PLOT DATE: