



**Chick-fil-A**  
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**CHICK-FIL-A**  
**ORLEANS**  
4270 Innes Road  
Ottawa, ON

**FSR#30042**  
BUILDING TYPE / SIZE: ip01 SE  
RELEASE: XXXXXXXX

REVISION SCHEDULE		
NO.	DATE	DESCRIPTION
A	2024-10-04	ISSUED FOR SPA
B	2025-01-15	ISSUED FOR SPA

CONSULTANT PROJECT #	BRM0023002042-H0
PROJECT STATUS	SPA
DATE	AUG. 16, 2024
DRAWN BY	L.Z.

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LANDSCAPE DETAIL  
SHEET NUMBER  
**LD102**

**MPL-3300-00081** **1000 SERIES**

MATERIALS: STEEL AND THERMAL ASH TRIM  
FINISH: NEUTRAL GLOSS SILVER 14  
INSTALLATION: APPENDIX  
TO SPECIFY: APPENDIX

HEIGHT: 15 1/8" (384 mm) LENGTH: 72" (1829 mm) DEPTH: 17 1/2" (446 mm) WEIGHT: 154 lbs

**MAGLIN**  
Site Furniture  
1 800 716 5058  
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www.maglin.com

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**1** PLANTER COMPONENTS  
SCALE NTS

PLAN VIEW  
SECTION  
INSTALLATION

TROMLED FINISHED EDGES  
LIGHT BROOM FINISH  
PRECAST CONCRETE 35MPA @ 28 DAYS  
LIFTING CABLE  
#4 REBARS @ 200mm O.C.

CONCRETE PAD  
FINISHED GRADE (REINSTATE AS DIRECTED)  
150 GRANULAR "A" BASE EXTENDED 150MM BEYOND CONCRETE PAD ON ALL SIDES.

**Ottawa** TITLE: CONCRETE PAD FOR BENCHES DATE: MAR 2012  
SCALE: N.T.S. DWG NO: PF-03

**2** CONCRETE BED FOR BENCH  
SCALE NTS

538  
1816  
483  
1143  
804

NOTE: AS PER CITY OF OTTAWA STANDING OFFER

**Ottawa** TITLE: CITY OF OTTAWA STANDARD BENCH DETAIL DATE: MAR 2012  
SCALE: N.T.S. DWG NO: PF-01

**3** BENCH DETAIL  
SCALE NTS

**NOTES:**  
1. 3'-0" HANDRAIL HEIGHT TO BE USED ALONG OPEN SIDED LEVEL WALKING SURFACES THAT ARE LOCATED LESS THAN 2'-6" ABOVE A FLOOR OR GRADE BELOW. 3'-6" GUARDRAIL HEIGHT REQUIRED ALONG OPEN SIDED LEVEL WALKING SURFACES THAT ARE LOCATED 2'-6" OR GREATER ABOVE A FLOOR OR GRADE BELOW OR WHERE REQUIRED BY A.H.J. OR OTHER GOVERNING CODE / REGULATION. ARCHITECT TO VERIFY SITE SPECIFIC CONDITIONS & COORDINATE.  
2. ALL ALUMINUM TO BE .082" TOP WALL, .078 SIDE WALL.  
3. USE ONLY COMMERCIAL GRADE ALUMINUM FENCING WITH

**TYPICAL ALUMINUM GUARDRAIL**  
5'-8" O.C. TYPICAL  
4" O.C. TYP.  
TOP RAILS 1-1/4" X 1-1/4" CHANNEL  
2-1/2" SQ. RAILING POST-POWDER COATED BLACK, TYP.  
3/4" X 3/4" PICKET, TYP.  
BOTTOM RAILS 1-1/4" X 1-1/4" CHANNEL  
GRADE CONCRETE SIDEWALK  
GRADE ELEVATION RE: CIVIL  
CORE SIDEWALK AT EACH POST, TYP.

**FIELD EMBEDMENT DETAIL**  
2-1/2" SQ. RAILING POST EMBEDDED 5"  
5" DIA. CORE DRILLED HOLE  
FINISHED CONCRETE LEVEL  
3/4" - 1" OF SELF LEVELING POLYURETHANE SEALANT  
POR-ROK GROUT

**EMBEDDED POST DETAIL**  
2-1/2" SQ. POST  
1/4" DIA. WEEP HOLE  
TOP OF CONCRETE  
6" TALL SOLID REINFORCEMENT BAR EPOXIED IN PLACE  
WEEP HOLE NOTE: ALL POSTS GROUTED INTO CONCRETE MUST HAVE A 1/4" DIAMETER WEEP HOLE LOCATED JUST ABOVE THE MOUNTING SURFACE AND ALONG THE PLANE OF THE RAIL. WEEP HOLES WILL NEED TO BE DRILLED AFTER RAILS HAVE BEEN INSTALLED.

**DESIGN** 02800 ALUMINUM GUARDRAIL 10/04/18  
DWG 1/1

**4** ALUMINUM GUARDRAIL  
SCALE NTS

110 MM X 110 MM X 12MM ALUMINUM BASEPLATE  
2" X 2" ALUMINUM TUBE POST  
2 1/2" X 1" ALUMINUM TUBE  
1070  
75  
MAX 1200

**ALUGARD**  
111 ADVANCE DRIVE  
STRATFORD, ON L4T 4B2  
TEL: 905 769 4996  
FAX: 905 799 1981  
Grand Title

TYPICAL WALLING  
R.S.P. 22842  
D01

**5** METAL SCREEN  
SCALE NTS

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5 January 2025