



- NOTES:**
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  3. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
  4. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  5. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  6. ADJUST ALL WATER VALVES, HYDRANTS, MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.
  7. CONTRACTOR TO VERIFY ALL CULVERTS DIAMETERS AND LENGTHS PRIOR TO ORDERING MATERIAL.
  8. CONTRACTOR TO COORDINATE DIRECTLY WITH LAND OWNERS FOR TIMING OF CULVERT REPLACEMENTS.
  9. ALL TIE-INS AND APPROACHES ARE TO BE TYPE 1A ASPHALT.
  10. GLASS GRID TO BE USED ON CIREAM AND MILL AND FILL SECTIONS.
  11. CONTRACTOR TO MEET MILLING GRADES. MILLING GRADES WILL BE PAINTED BY THE CONTRACT ADMINISTRATOR.
  12. CONTRACT ADMINISTRATOR WILL PROVIDE REVISED GRADES AFTER MILLING AND CIREAM PROCESS.
  13. LIMITS OF ASPHALT TIE-INS ON PRIVATE APPROACHES IN THE MILL AND FILL SECTION TO BE MARKED IN THE FIELD BY CONTRACT ADMINISTRATOR.
  14. BENCHING OF DITCH SLOPES IS REQUIRED IN RECONSTRUCTION SECTIONS.

**FOR TENDER PURPOSES ONLY**  
**NOT FOR CONSTRUCTION**

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 WSP Canada Inc.  
 No. 5750

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
---	WATER MAIN	---	⊕	VALVE	⊕	---	EDGE OF SIDEWALK	---
---	LAND DRAINAGE SEWER	---	⊕	CURB STOP	⊕	---	EDGE OF ASPHALT	---
---	WASTE WATER SEWER	---	⊕	HYDRO POLE & LIGHT STANDARD	⊕	---	EDGE OF CONCRETE	---
---	HYDRO	---	⊕	LIGHT STANDARD OR TRAFFIC SIGNAL	⊕	---	MODIFIED BARRIER CURB	---
---	GAS	---	⊕	HYDRO POLE / ANCHOR	⊕	---	BARRIER CURB	---
---	COMMUNICATIONS	---	⊕	FENCE	⊕	---	BARRIER CURB AND GUTTER	---
---	SIGNALS	---	⊕	PROPERTY LINE	⊕	---	CONCRETE SIDEWALK	---
○	MANHOLE	●	⊕	IRON BAR	⊕	---	CONCRETE SLAB	---
□	CATCH BASIN/CATCH PIT	■	⊕	TEST HOLE / PAVEMENT CORE	⊕	---	ASPHALT	---
△	CURB INLET	▼	⊕	ELEVATIONS	(231.000)	---	MILLED SURFACE	---
◇	UTILITIES ADJUSTED	△ ○	⊕	CURB RAMP	⊕	---	RAKED ASPHALT	---
◇	HYDRANT	◆	⊕	DETECTABLE WARNING SURFACE TILE	⊕	---	CIREAM	---
---	EXISTING	---	---	---	---	---	---	---

**LOCATIONS APPROVED UNDERGROUND STRUCTURES**

SIGNED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

SUPV UG STRUCTURES

LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	2025-03-14	RB
1			
2			
3			
4			
5			
6			
7			

G.M. BOLT ON SIGNAL POLE AT DUGALD RD./RAVENHURST ST. CENTER MEDIAN EAST  
 ELEV. 235.970

**wsp**

DESIGNED BY: SS  
 DRAWN BY: RB/SB/LT

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 Winnipeg, MB R3T 6B8  
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 f. 204.474.2864  
 www.wsp.com

ENGINEER'S SEAL

CHECKED BY: VM  
 APPROVED BY: SS

HOR. SCALE: 1:250  
 VERTICAL: 1:25

RELEASED FOR CONSTRUCTION

DATE: 2025/FEBRUARY

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING SERVICES DIVISION

DUGALD ROAD PAVEMENT RENEWAL - PLESSIS ROAD TO RAVENHURST STREET

PLAN AND PROFILE  
 ASPHALT RECONSTRUCTION AND MILL&FILL STA. 34+00 TO STA. 35+40

CITY DRAWING NUMBER: P-3594-22  
 SHEET 22 OF 33

TENDER NO. 59-2025

CONSULTANT ACAD DWG. NO. CA0022818.5512-22

Mar 13, 2025 - 9:34pm  
 P:\2024\CA0022818.5512 - Pavement Renewals Dugald & Plessis\02 Drawings\03\_Work\_Dwg\CA0022818.5512\_Dugald Rd\_Plan&Profile.dwg - tab:22 P-3594-22