



- 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.

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 SEWER			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			MILLED SURFACE	
	UTILITIES ADJUSTED			CURB RAMP			RAKED ASPHALT	
	HYDRANT			DETECTABLE WARNING SURFACE TILE			CIREAM	

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

CHECKED BY: VM
APPROVED BY: SS

HOR. SCALE: 1:50
VERTICAL: 1:50

RELEASED FOR CONSTRUCTION

DATE: 2025/FEBRUARY

WSP Canada Inc.
1600 Buffalo Place
Winnipeg, MB R3T 6B8
t. 204.477.6650
f. 204.474.2864
www.wsp.com

ENGINEER'S SEAL

CONSULTANT ACAD. DWG. NO.
CA0022818.5512-23

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. 35+40 TO STA. 38+90

CITY DRAWING NUMBER: P-3594-23
SHEET 23 OF 33

TENDER NO. 59-2025

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

Mar 13, 2025 - 9:37am P:\2024\CA0022818.5512 - Pavement Renewals Dugald & Plessis\02 Drawings\03_Work_Dwg\CA0022818.5512_Dugald Rd_Plan&Profile.dwg - tab:23 P-3594-23