



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. RENEW CURB, SPLASH STRIP, BULLNOSE AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
4. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
5. ADJUST MH FRAMES, CB RIMS, CURB INLETS AND VALVES TO NEW GRADES AS REQUIRED.
6. MODIFIED BARRIER CURBS TO BE CONSTRUCTED AT ALL INTERSECTION RADI AND BACK LANE RADI. LAMP STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT EXPENSE OF THE CONTRACTOR AS NECESSARY.
8. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
9. SLAB RENEWALS, MILLED JOINTS AND PAVEMENT REPAIR FABRIC TO BE FINALIZED IN THE FIELD PRIOR TO CONSTRUCTION. THE REPAIRS IDENTIFIED ON THIS DRAWING ARE FOR TENDER PURPOSE ONLY.
10. JOINTS AND CRACK SEALING TO BE COMPLETED AFTER DIAMOND GRINDING AS PER THE SPECIFICATIONS.
11. JOINT CLEANING FOLLOWING DIAMOND GRINDING, PRIOR TO APPLICATION OF SEALANT SHALL BE COMPLETED VIA PRESSURIZED WATER AS PR CW 3310 - R18 OR BY AN APPROVED VACUUMMING OPERATION.
12. DIAMOND GRINDING LIMITS TO BE FINALIZED IN THE FIELD PRIOR TO CONSTRUCTION, AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
13. DESIGNATED CONSTRUCTION ZONE REQUIREMENTS AND GENERAL TRAFFIC CONTROL TO FOLLOW THE LATEST EDITION OF THE CITY OF WINNIPEG MANUAL FOR TEMPORARY TRAFFIC CONTROL.
14. FOR EXISTING RAIL CROSSINGS, TRACK PROTECTION AND FLAGGING TO BE COORDINATED BY THE CONTRACTOR. REQUIREMENTS MAY VARY BY SITE AND RESPECTIVE RAIL COMPANIES.

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

**ENGINEERS
 GEOSCIENTISTS
 MANITOBA**
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301

■	CATCH BASIN			ASPHALT MILL AND FILL	
▼	CURB INLET			DIAMOND GRINDING	
150 WM	WATERMAIN			CONCRETE MILL	
○	MANHOLE			PAVEMENT REPAIR FABRIC	
⊗	WALVE			CONCRETE PRESERVATION	
⊖	HYDRANT			CONSTRUCTION LIMITS	
⊗	HYDRANT VALVE			FULL DEPTH REPAIRS	
---	PROPERTY LINE				
---	300 LDS LAND DRAINAGE SEWER				
---	250 WWS WASTE WATER SEWER				
---	GAS				
■	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN
■					PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES		SUPV. U/G STRUCTURES COMMITTEE		DATE
NOTE: 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 WITH CONSTRUCTION.				
B.M. ELEV.				
NO.	ISSUED FOR TENDER	25.05.14	M.E.E.	
	REVISIONS	DATE	BY	DATE

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DESIGNED BY: D.J.W.	CHECKED BY: D.J.M.
DRAWN BY: V.K.	APPROVED BY: M.E.E.
HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION: DATE
VERTICAL: N/A	DATE: 25.05.01

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
C-104

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING SERVICES DIVISION

2025 STREET MAINTENANCE PRESERVATION PROGRAM
 MERIDIAN DRIVE - NORTH / SOUTH BOUND
 CONCRETE PRESERVATION
 DISCOVERY PLACE TO INKSBROOK DRIVE

SHEET 5 OF 7
CAD FILE DRAWING NUMBER 113708646
CITY DRAWING NUMBER P-3595-05

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