

SCALE: N.T.S.



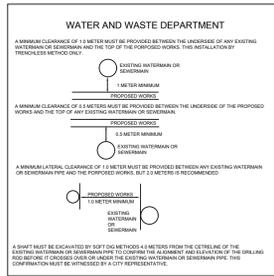
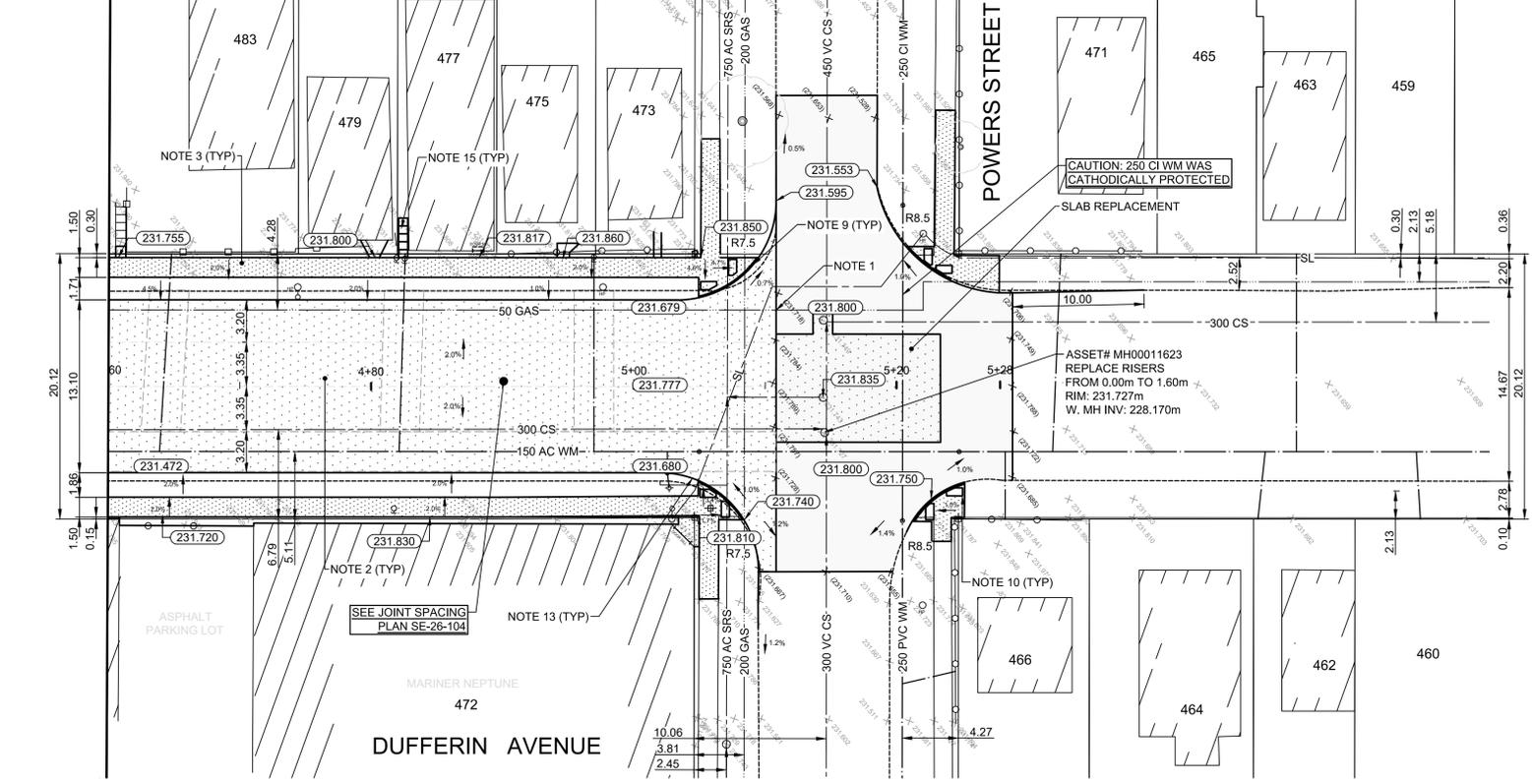
WATER DISTRIBUTION SYSTEM - CATHODICALLY PROTECTED
PLEASE BE ADVISED THAT THE WATER DISTRIBUTION SYSTEM IN THIS AREA IS CATHODICALLY PROTECTED. ANY DAMAGE TO THIS SYSTEM MUST BE REPORTED TO THE WATER AND WASTE DEPARTMENT IMMEDIATELY AND ALL COSTS, MATERIALS AND LABOUR ASSOCIATED WITH THE RESTORATION OF THIS SYSTEM WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND / OR CONSULTANT.

CONSTRUCTION NOTES

- LIMIT OF RECONSTRUCTION
- REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 250mm CONCRETE PAVEMENT WITH 180mm INTEGRAL BARRIER CURB AS PER TYP CROSS SECTION
- REMOVE MONOLITHIC CURB AND SIDEWALK, AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK WITH SIDEWALK EXPANSION JOINT (SD-228A) (SD-228AA)
- CONSTRUCT CONCRETE ISOLATION AS PER SD220A
- INSTALL 6.0m (OR AS SPECIFIED) - 150mm Ø SUB DRAINS, CONNECT TO CATCH BASIN (SD-245) AND CAP ENDS AS PER CW 3120
- INSTALL NEW 1800 CATCH BASIN WITH ARCHED CURB AND GUTTER INLET FRAME (SD-024), AND CONNECT TO 300mm Ø CS WITH 250mm Ø PVC PIPE AS PER CW 2130
- INSTALL NEW 1800 CATCH BASIN WITH ARCHED CURB AND GUTTER INLET FRAME (SD-024), AND CONNECT TO 375mm Ø SRS WITH 250mm Ø PVC PIPE AS PER CW 2130
- INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007) AND ADJUST TO GRADE
- CONSTRUCT CURB RAMP (SD-229C, SD-229D)
- INSTALL DETECTABLE WARNING SURFACE TILES (SD-229E)
- ABANDON AND REMOVE EXISTING CATCH BASIN AS PER CW 2130
- ABANDON EXISTING DRAINAGE INLET AS PER CW 2130
- CONSTRUCT NEW MODIFIED BARRIER CURB WITH 180mm CURB REVEAL (SD-203B)
- REGRADE EXISTING PAVING STONES AS DIRECTED BY CONTRACT ADMINISTRATOR
- RE-GRADE EXISTING SIDEWALK BLOCKS AS DIRECTED BY CONTRACT ADMINISTRATOR
- INSTALL NEW CATCH PIT WITH ARCHED CURB AND GUTTER INLET FRAME AND COVER (SD-023), AND CONNECT TO CATCH BASIN WITH 250mm Ø PVC PIPE AS PER CW-2130
- INSTALL NEW 1800 CATCH BASIN (SD-025) WITH MANHOLE FRAME AND SOLID COVER (AP-006, AP-007), AND CONNECT TO 375mm Ø SRS (OR AS SHOWN) WITH 250mm Ø PVC PIPE AS PER CW 2130
- INSTALL NEW 1800 CATCH BASIN (SD-025) WITH MANHOLE FRAME AND SOLID COVER (AP-006, AP-007), AND CONNECT TO 300mm Ø CS WITH 250mm Ø PVC PIPE AS PER CW 2130

GENERAL NOTES

- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED (SD-203C) CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
- ADJUST ALL EXISTING WATER VALVES AND CURB STOPS TO GRADE
- PAVEMENT REPAIRS SHOWN ARE A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES
- ALL WATER SERVICES / MAIN LINES WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS DIRECTED BY CONTRACT ADMINISTRATOR (SD-018)
- ALL SIDEWALK RENEWALS TO INCLUDE SIDEWALK EXPANSION JOINTS AS PER E16



ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊖	GUY WIRE ANCHOR	⊖	☐	UTILITY BOX	☐	▨	PAVING STONES	▨
⊕	HYDRANT	⊕	—	LDS/WWS	—	—	CONCRETE	—
⊙	VALVE	⊙	—	WATERMAIN	—	—	CONCRETE SIDEWALK	—
⊚	CURB STOP	⊚	—	GAS	—	—	ASPHALT	—
⊛	MANHOLE	⊛	—	TRAFFIC SIGNALS	—	—	SIDEWALK BLOCKS	—
⊜	CATCH BASIN	⊜	—	HYDRO/STREET LIGHT	—	—	WATER SERVICE INSULATION	—
⊝	CATCH PIT/CURB INLET	⊝	—	MTS/SHAW	—	—	SUB DRAINS	—
⊞	HYDRO POLE	⊞	—	BOC/EDGE OF PAVEMENT	—	—	JOINTS	—
⊟	LIGHT STANDARD	⊟	—	PROPERTY LINE	—	—	LEGEND - PROFILE	—
⊠	TRAFFIC SIGNAL POLE	⊠	—	RAMP CURB	—	—	NORTH GUTTER	—
⊡	SURVEY BAR	⊡	—	ELEVATIONS	—	—	CENTER LINE	—
⊢	GEODETIC BENCH MARK	⊢	—	TREE/ TREE TRUNK	—	—	SOUTH GUTTER	—

LOCATION APPROVED UNDERGROUND STRUCTURES
DATE: _____
SUPR. U/G STRUCTURES COMMITTEE
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.

NO.	REVISIONS	DATE	BY
3.	ISSUED FOR TENDER	2/1/26	T.L.
2.	SUBMIT FOR PLAN APPROVAL - REVISED	1/27/26	T.L.
1.	SUBMIT FOR PLAN APPROVAL	12/17/25	T.L.

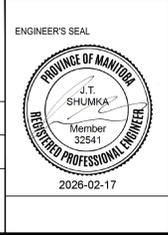
IP @ NE CORNER OF MCGREGOR ST. AND DUFFERIN AVE.
ELEV. 231.444m

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY T.L.
CHECKED BY J.T.S., R.W., E.H.

DRAWN BY T.L.
APPROVED BY J.T.S.

DATE: 2026/02/17



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

DUFFERIN AVENUE
FROM MCGREGOR STREET TO POWERS STREET
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS
FROM STA. 4+60 TO STA. 5+29

CITY DRAWING NUMBER SE-26-103
SHEET 4 OF 10
TENDER NO. 2-2026