

- CONSTRUCTION NOTES**
- LIMIT OF RECONSTRUCTION
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 250mm CONCRETE PAVEMENT WITH 180mm INTEGRAL BARRIER CURB AS PER CROSS SECTIONS
 - CONSTRUCT NEW 100mm CONCRETE SIDEWALK & 150mm REINFORCED CONCRETE SIDEWALK (SD-228A) WITH SIDEWALK EXPANSION JOINTS (SD-228D)
 - REMOVE EXISTING APPROACH AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT (SD-232)
 - CONSTRUCT CONCRETE ISOLATION AS PER SD220A
 - INSTALL 6.0m - 150mm Ø SUB DRAINS (BOTH SIDES), CONNECT TO CATCH BASIN (SD-245) AND CAP ENDS AS PER CW 3120
 - INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007) AND ADJUST TO GRADE
 - CONSTRUCT CURB RAMP (SD-200A, SD-229C, SD-229D)
 - INSTALL DETECTABLE WARNING SURFACE TILES (SDE-229E)
 - ABANDON AND REMOVE EXISTING CATCH BASIN AS PER CW2130
 - REMOVE EXISTING DRAINAGE INLET AS PER CW2130
 - CONSTRUCT NEW MODIFIED BARRIER CURB WITH 180mm CURB REVEAL (SD-203B)
 - 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 200mm BRICK PAVING BAND AS PER 'DETAIL A'
 - INSTALL NEW 1800 CATCH BASIN WITH MANHOLE FRAME AND SOLID MANHOLE COVER (AP-006, AP-007), AND CONNECT TO EXISTING MANHOLE WITH 250mm Ø PVC PIPE AS PER CW 2130
 - 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 WITH ARCHED CURB AND GUTTER INLET FRAME (SD-024), AND CONNECT TO MANHOLE WITH 250mm Ø PVC PIPE AS PER CW 2130
 - INSTALL NEW 1800 CATCH BASIN WITH MANHOLE FRAME AND SOLID MANHOLE COVER (AP-006, AP-007), AND CONNECT TO EXISTING 450mm Ø CONCRETE SRS WITH 250mm Ø PVC PIPE AS PER CW 2130
 - INSTALL NEW 1800 CATCH BASIN WITH MANHOLE FRAME AND SOLID MANHOLE COVER (AP-006, AP-007), AND CONNECT TO EXISTING 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 450mm Ø SRS 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

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

←	GUY WIRE ANCHOR	⊙	TREE/ TREE TRUNK	▨	PAVING STONES
⊕	HYDRANT	⊙	LDS/WWS	▨	CONCRETE
⊕	VALVE	⊙	WATERMAIN	▨	CONCRETE SIDEWALK
⊕	CURB STOP	⊙	GAS	▨	ASPHALT
⊕	MANHOLE	⊙	TRAFFIC SIGNALS	▨	SIDEWALK BLOCKS
⊕	CATCH BASIN	⊙	HYDRO/STREET LIGHT	▨	WOOD FENCE
⊕	CATCH PIT/CURB INLET	⊙	MTS/SHAW	▨	CHAIN LINK FENCE
⊕	HYDRO POLE	⊙	BOC/EDGE OF PAVEMENT	▨	WEST GUTTER
⊕	LIGHT STANDARD	⊙	PROPERTY LINE	▨	CENTER LINE
⊕	TRAFFIC SIGNAL POLE	⊙	RAMP CURB	▨	EAST GUTTER
⊕	SURVEY BAR	⊙	WATER SERVICE INSULATION	▨	WEST LANE
⊕	ELEVATIONS	⊙	SUB DRAINS	▨	EAST LANE
⊕	EXISTING	⊙	LEGEND - PLAN	⊙	PROPOSED
⊕	LEGEND - PLAN	⊙	PROPOSED	⊙	EXISTING
⊕	LEGEND - PROFILE	⊙	PROPOSED	⊙	EXISTING
⊕	LEGEND - PROFILE	⊙	PROPOSED	⊙	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES

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 A.P., E.H., R.W.
DRAWN BY T.L. APPROVED BY J.T.S.

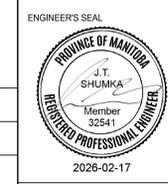
DATE 2026/02/13

3. ISSUED FOR TENDER 2/17/26 T.L.
2. SUBMIT FOR PLAN APPROVAL - REVISED 1/27/26 T.L.
1. SUBMIT FOR PLAN APPROVAL 12/17/25 T.L.

NO. REVISIONS DATE BY

SUPR. 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.



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

McGREGOR STREET
FROM DUFFERIN AVENUE TO SELKIRK AVENUE
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS
FROM STA. 3+50 TO STA. 4+08

CITY DRAWING NUMBER SE-26-107
SHEET 8 OF 10
TENDER NO. 2-2026