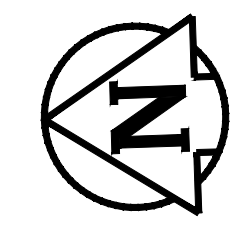


NOTES:
 • REFER TO SPECIFICATION E15, CONSTRUCTION OF VARIOUS CURB TYPES FOR ASPHALT PAVEMENT OF THE TENDER DOCUMENT
 • TRANSVERSE JOINT SAW CUT EVERY 3.0m TO A MAXIMUM DEPTH OF 25mm



- CONSTRUCTION NOTES**
- REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 125mm ASPHALT PAVEMENT AS PER TYPICAL CROSS SECTION
 - CONSTRUCT NEW CONCRETE CURB FOR ASPHALT PAVEMENT (SD-200A, E15)
 - RENEW EXISTING CONCRETE SIDEWALK (SD-228A)
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT 150mm REINFORCED CONCRETE PAVEMENT WITH MODIFIED BARRIER CURB
 - CONSTRUCT CURB RAMP (SD-200A, SD-229C, SD-229D)
 - ABANDON EXISTING CATCH BASIN AND EXISTING CB LEAD AS PER CW2130
 - INSTALL NEW 1800 CATCH BASIN WITH CURB AND GUTTER INLET FRAME (SD-024), AND CONNECT TO SEWER WITH 250mm Ø PVC PIPE AS PER CW 2130
 - 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
 - RE-GRADE EXISTING PAVING STONES
 - RE-GRADE EXISTING PRECAST SIDEWALK BLOCKS
 - RENEW EXISTING BARRIER CURB (SD-205, SD206A)
 - LIMIT OF RECONSTRUCTION
 - CONSTRUCT MIN. 150mm CONCRETE ISOLATION AND INSTALL TYPE B PAVEMENT REPAIR FABRIC (SD-220D)
 - REMOVE EXISTING APPROACH AND CONSTRUCT NEW 150mm REINFORCED CONCRETE APPROACH WITH LIP CURB FOR ASPHALT PAVEMENT (SD-200A, SD-235, SD-237)
 - CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
 - REMOVE TREE (E16)

- GENERAL NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED (SD-203B)
 - 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 WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SD-018

METRIC
 WHOLE NUMBERS INDICATE MILLIMETERS
 DECIMALIZED NUMBERS INDICATE METERS

ISSUED FOR TENDER

TENDER NO. 18-2024

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	◆	---	LDS/WWS	---	▨	CONCRETE	▨
⊗	VALVE	◆	---	WATERMAIN	---	▨	CONCRETE SIDEWALK	▨
○	CURB STOP	◆	---	GAS	---	▨	ASPHALT	▨
○	MANHOLE	●	---	TRAFFIC SIGNALS	---	▨	PAVEMENT REPAIR FABRIC	▨
□	CATCH BASIN	●	---	HYDRO/STREET LIGHT	---	▨	WATER SERVICE INSULATION	▨
△	CURB INLET	◆	---	MTS/SHAW	---	---	LEGEND - PLAN	---
○	HYDRO POLE	◆	---	CURB RENEWAL	---	---	WEST GUTTER	---
○	LIGHT STANDARD	◆	---	PROPERTY LINE	---	---	CENTER LINE	---
○	TRAFFIC SIGNAL POLE	◆	---	RAMP CURB	---	---	EAST GUTTER	---
+	SURVEY BAR	◆	---	ELEVATIONS	---	---	NORTH SIDEWALK	---
⊕	GEODETIC BENCH MARK	◆	---	TREE	---	---	SOUTH SIDEWALK	---

LOCATION APPROVED UNDERGROUND STRUCTURES

B.M. B - NW CORNER OF MATHERS & BROCK
 ELEV. 232.898

ENGINEERING DIVISION
 TECHNOLOGY SERVICES BRANCH
 106 - 1155 PACIFIC AVE

DESIGNED BY C.W. CHECKED BY G.K., R.W.
 DRAWN BY C.W. APPROVED BY M.L.

HOR. SCALE: 1 : 250
 VERTICAL: 1 : 10

DATE: 2024/03/06

NO.	REVISIONS	DATE	BY
3.	ISSUED FOR TENDER	03/12/24	T.L.
2.	SUBMIT FOR ENGINEERS REVIEW	03/01/24	T.L.
1.	SUBMIT FOR PLAN APPROVAL	02/05/24	T.L.

ENGINEER'S SEAL

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT

BROCK STREET
 FROM MATHERS AVENUE TO TAYLOR AVENUE
 ASPHALT PAVEMENT RECONSTRUCTION AND ASSOCIATED WORKS

CITY DRAWING NUMBER SE-24-82
 SHEET 1 OF 17

1