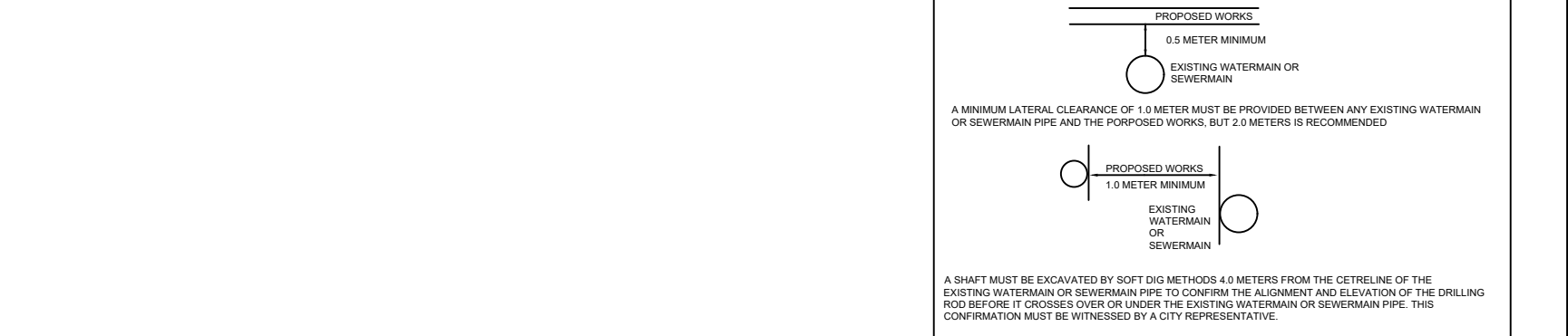


NOTES:

- REFER TO SPECIFICATION E.13 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**
- LIMIT OF RECONSTRUCTION
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT 125mm ASPHALT PAVEMENT AS PER TYPICAL CROSS SECTION
 - CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A) WITH SIDEWALK EXPANSION JOINTS (SD-228AA) (E.20)
 - INSTALL NEW 1800mm CATCH BASIN WITH CURB AND GUTTER INLET FRAME (SD-024), AND CONNECT TO 300mm COMBINED SEWER WITH 250mm Ø PVC PIPE AS PER CW 2130 (E.21)
 - REMOVE EXISTING APPROACH AND CONSTRUCT NEW 200mm REINFORCED CONCRETE APPROACH (SD-232)
 - CONSTRUCT NEW BARRIER CURB AND REVERSE GUTTER, 180mm REVEAL, 450mm WIDTH, 150mm PLAIN CONCRETE PAVEMENT AS PER E.13
 - 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 EXISTING CURB INLET AND EXISTING CATCH BASIN AS PER CW 2130
 - CONSTRUCT MIN. 150mm CONCRETE ISOLATION AND INSTALL TYPE B PAVEMENT REPAIR FABRIC (SD-220B) (E.13)
 - CONSTRUCT 150mm REINFORCED CONCRETE WITH SEPARATE 40mm LIP CURB (SD-202B)

- 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

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 1-2025

LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
HYDRANT	◆	---	LDS/WWS	---	---	CONCRETE	▒
VALVE	●	---	WATERMAIN	---	---	CONCRETE SIDEWALK	▒
CURB STOP	○	---	GAS	---	---	ASPHALT	▒
MANHOLE	●	---	TRAFFIC SIGNALS	---	---	ELEVATIONS	(231.000)
CATCH BASIN	■	---	HYDRO/STREET LIGHT	---	---	WATER SERVICE INSULATION	▒
CATCH PIT/CURB INLET	▲	---	MTS/SHAW	---	---	PAVEMENT REPAIR FABRIC	▒
HYDRO POLE	●	---	CURB RENEWAL	---	---	CHAIN LINK FENCE	▒
LIGHT STANDARD	○	---	PROPERTY LINE	---	---	LEGEND - PLAN	PROPOSED
TRAFFIC SIGNAL POLE	●	---	RAMP CURB	---	---	LEGEND - PROFILE	PROPOSED
SURVEY BAR	+	---	ANCHOR / GUY WIRE	---	---	CENTER LINE	---
GEODETIC BENCH MARK	⊕	---	TREE	---	---	EAST GUTTER	---
EXISTING	---	---	PROPOSED	---	---	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

IP @ NW CORNER OF 12 CHARLES ST
ELEV. 231.548m

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

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

HR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE: 2025/03/04

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.T. SHUMIKHA
Member 32541
REGISTERED PROFESSIONAL ENGINEER
2025-03-04

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

ROBINSON STREET
FROM SUTHERLAND AVENUE TO JARVIS AVENUE
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS
FROM STA. 1+00 TO STA. 2+11

CITY DRAWING NUMBER SE-25-207
SHEET 8 OF 9
1