



CONSTRUCTION NOTES

1. REMOVE EXISTING ASPHALT PAVEMENT
2. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
3. CONSTRUCT NEW MS1 AND MS2 ASPHALT OVERLAY +/- 80mm (TYP.) (E14)
4. REPLACE EXISTING CONCRETE RISERS
5. RENEW EXISTING 100mm CONCRETE SIDEWALK (SD-228A, E19)
6. RENEW EXISTING BARRIER CURB (SD-205, 206A, E13)
7. RENEW EXISTING CURB RAMP (SD-229D)
8. INSTALL NEW DETECTABLE WARNING SURFACE TILES (SD-229AA)
9. CONSTRUCT NEW CONCRETE CURB RAMP (SD-229C)
10. REMOVE EXISTING CONCRETE AND CONSTRUCT NEW RAISED CONCRETE CROSSWALK AS PER CROSS SECTION DETAIL 'A'
11. CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A, E19)
12. SUPPLY AND INSTALL TYPE 'A' PAVEMENT REPAIR FABRIC
13. ABANDON EXISTING CURB INLET AND PVC PIPE CONNECTION
14. REMOVE AND REPLACE STANDARD FRAME FOR MANHOLE (AP-006)
15. RELOCATE EXISTING CURB INLET WITH NEW DRAINAGE BOX COVER AND NEW PVC PIPE TO CONNECT TO EXISTING CATCH BASIN AS PER CW 2130
16. INSTALL NEW 1800mm CATCH BASIN WITH CURB AND GUTTER INLET FRAME (SD-024) AND CONNECT TO EXISTING SEWER WITH 250mm PVC PIPE AS PER CW 2130
17. INSTALL NEW CATCH PIT WITH CURB AND GUTTER INLET FRAME (SD-023) AND CONNECT TO EXISTING CATCH BASIN WITH 250mm PVC PIPE AS PER CW 2130
18. INSTALL LIFTER RING (AP-010)
19. ADJUST WATER VALVE TO GRADE
20. REPLACE EXISTING FLAT TOP REDUCER

GENERAL NOTES

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
- C. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
- D. ADJUST WATER VALVES AND CURB STOPS AS DIRECTED BY CONTRACT ADMINISTRATOR
- E. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES / SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
- F. PAVEMENT REPAIRS SHOWN ARE A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES
- G. ASPHALT TIE-INS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR
- H. CONCRETE SIDEWALK PLACED THROUGH PRIVATE APPROACHES SHALL BE 150mm REINFORCED (SD-235)

ISSUED FOR TENDER
NOT TO BE USED FOR
CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 27-2025

◇	HYDRANT	◆	LDS/WWS	---	CONCRETE	---	LOCATION APPROVED
⊗	VALVE	●	WATERMAIN	---	CONCRETE SIDEWALK	---	UNDERGROUND STRUCTURES
○	CURB STOP	●	GAS	---	ASPHALT	---	
○	MANHOLE	●	TRAFFIC SIGNALS	---	PAVEMENT REPAIR FABRIC	---	
□	CATCH BASIN	●	HYDRO/STREET LIGHT	---	CHAINLINK FENCE	---	
△	CATCH PIT/CURB INLET	●	MTS/SHAW	---	WOOD FENCE	---	
○	HYDRO POLE	●	CURB RENEWAL	---	EXISTING	---	
○	LIGHT STANDARD	●	PROPERTY LINE	---	LEGEND - PLAN	---	
○	TRAFFIC SIGNAL POLE	●	RAMP CURB	---	NORTH GUTTER	---	
+	SURVEY BAR	●	ELEVATIONS	---	CENTER LINE	---	
⊕	GEODETIC BENCH MARK	●	TREE	---	SOUTH GUTTER	---	
---	EXISTING	---	LEGEND - PLAN	---	LEGEND - PROFILE	---	
---	LEGEND - PLAN	---	PROPOSED	---	PROPOSED	---	

LOCATION APPROVED
1X1 IB NW CORN. ROTHESAY/KINGSFORD
230.586

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY: D.PEN
CHECKED BY: T.G. E.H. R.W. J.S.

DRAWN BY: D.PEN
APPROVED BY: J.T.S.

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

DATE: 2025/02/28

2. ISSUED FOR TENDER 05/03/2025 D.PEN
1. SUBMIT FOR PLAN APPROVAL 04/02/2025 D.PEN

NO. REVISIONS DATE BY

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.

PROVINCE OF MANITOBA
J.T. SHUMKA
Member 32541
REGISTERED PROFESSIONAL ENGINEER
2025-03-04

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

KINGSFORD AVENUE
FROM ROCH ST TO ROTHESAY ST
CONCRETE PAVEMENT REHABILITATION AND ASSOCIATED WORKS
FROM STA. 2+20 TO STA. 3+40

CITY DRAWING NUMBER SE-25-319
SHEET 20 OF 23

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