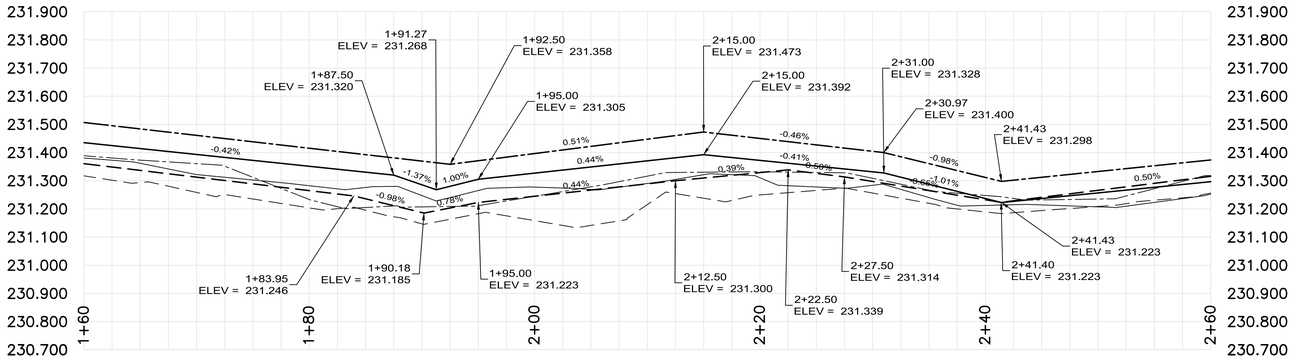

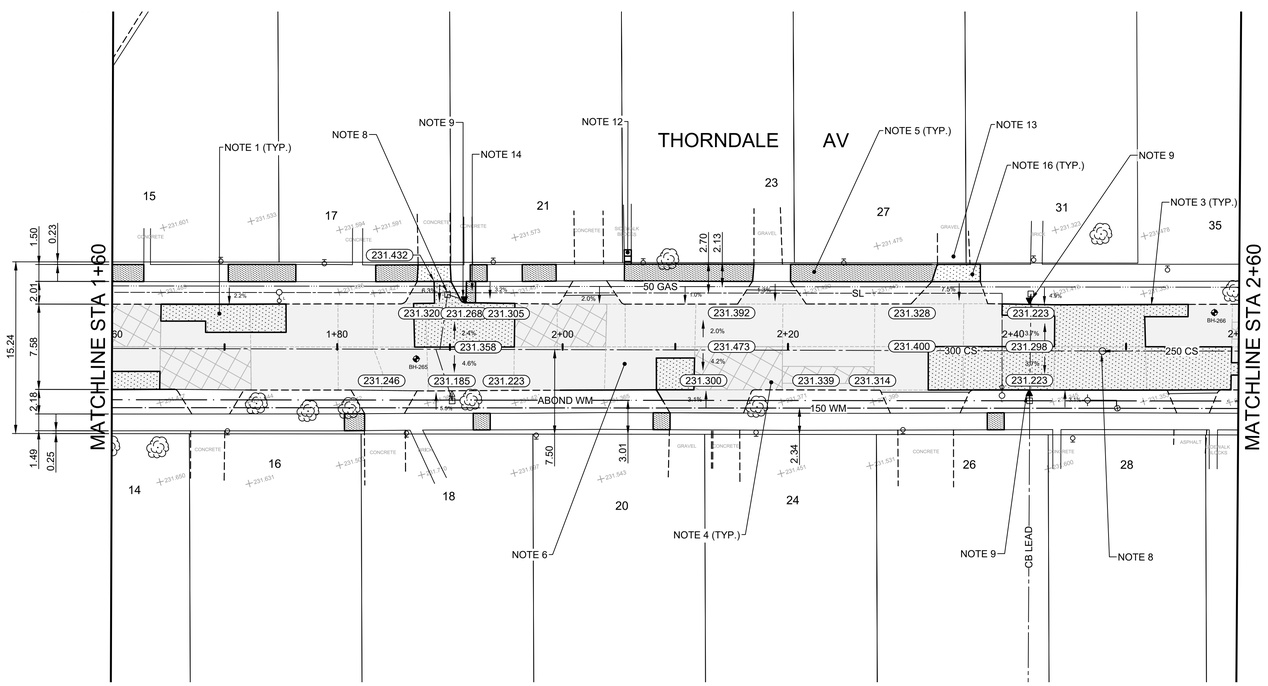

CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
2. REMOVE EXISTING CURB AND CONCRETE APPROACH
3. REMOVE EXISTING CURB AND CONSTRUCT NEW BARRIER CURB (SD-205)
4. INSTALL TYPE A PAVEMENT REPAIR FABRIC
5. RENEW EXISTING 100mm CONCRETE SIDEWALK (SD-228A, SD-228AA)
6. CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY (80mm TYP., TYPE MS1)
7. RENEW EXISTING CURB RAMP (SD-229D)
8. ADJUST FRAME AND COVER TO GRADE AS PER CW 3210
9. REMOVE EXISTING CURB INLET AND INSTALL NEW CURB INLET FRAME WITH INLET BOX AND COVER, CONNECT TO EXISTING CATCH BASIN (SD-222)
10. INSTALL NEW CURB INLET FRAME WITH INLET BOX AND COVER CONNECT TO EXISTING DRAINAGE PIPE (SD-221)
11. RE-GRADE EXISTING INTERLOCKING PAVING STONES
12. RE-GRADE EXISTING PRECAST CONCRETE SIDEWALK BLOCKS
13. RE-GRADE EXISTING GRAVEL
14. RENEW EXISTING CONCRETE PRIVATE WALK
15. FRAME AND COVER TO BE ADJUSTED BY OTHERS
16. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT (SD-235)

GENERAL NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED (SD-203B)
C. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
D. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
E. ADJUST ALL EXISTING WATER VALVES AND CURB STOPS TO GRADE
F. PAVEMENT REPAIRS SHOWN ARE A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES
G. ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN FIELD BY THE CONTRACT ADMINISTRATOR
H. ALL CONCRETE SIDEWALK PLACED THROUGH PRIVATE APPROACH SHALL BE 150mm REINFORCED AS PER SD-235

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 13-2025

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	BOREHOLE LOCATION							
	HYDRANT			LDS/WWS			CONCRETE	
	VALVE			WATERMAIN			CONCRETE SIDEWALK	
	CURB STOP			GAS			ASPHALT	
	MANHOLE			TRAFFIC SIGNALS			GRAVEL	
	CATCH BASIN			HYDRO/STREET LIGHT			PAVEMENT REPAIR FABRIC	
	CATCH PIT/CURB INLET			MTS/SHAW			FENCE	
	HYDRO POLE			CURB RENEWAL			FLOW ARROW	
	LIGHT STANDARD			PROPERTY LINE		EXISTING	LEGEND - PLAN	PROPOSED
	UTILITY BOX			RAMP CURB			NORTH GUTTER	
	UTILITY MAN HOLE		231.000	ELEVATIONS	231.000		CENTER LINE	
	SURVEY BAR			TREE			SOUTH GUTTER	

LOCATION APPROVED
UNDERGROUND STRUCTURES

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.

B.M. IB NORTH EAST CORNER AT ST MARYS
ELEV. 231.653

NO.	REVISIONS	DATE	BY
2.	SUBMIT FOR TENDER	2025/03/13	J.W.
1.	SUBMIT FOR PLAN APPROVAL	2025/02/07	J.W.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	J.W	CHECKED BY	A.K., E.H., R.W.
DRAWN BY	J.W	APPROVED BY	J.T.S.
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2025/03/11		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.T. SHUMKA
Member 32541
REGISTERED PROFESSIONAL ENGINEER
2025-03-13

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

THORNDALE AVENUE
FROM ST MARYS RD TO ST DAVID RD
CONCRETE PAVEMENT REHABILITATION AND ASSOCIATED WORKS
FROM STA. 1+60 TO STA. 2+60

CITY DRAWING NUMBER
SE-25-522
SHEET 23 OF 25

2