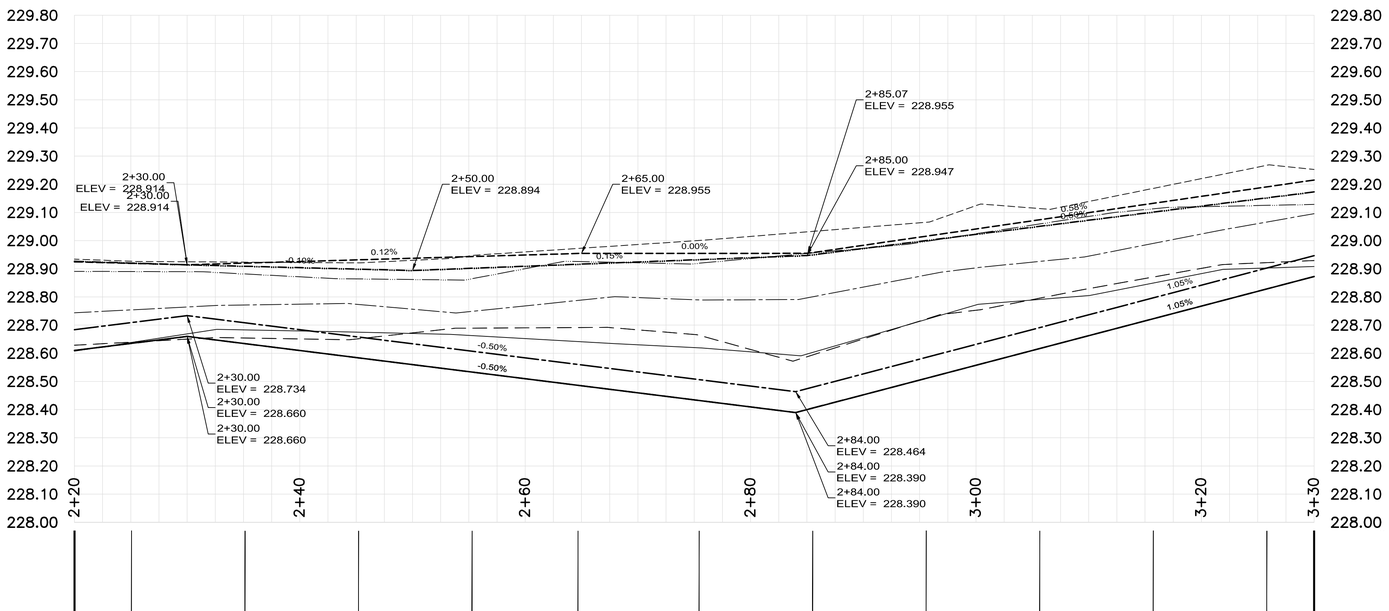
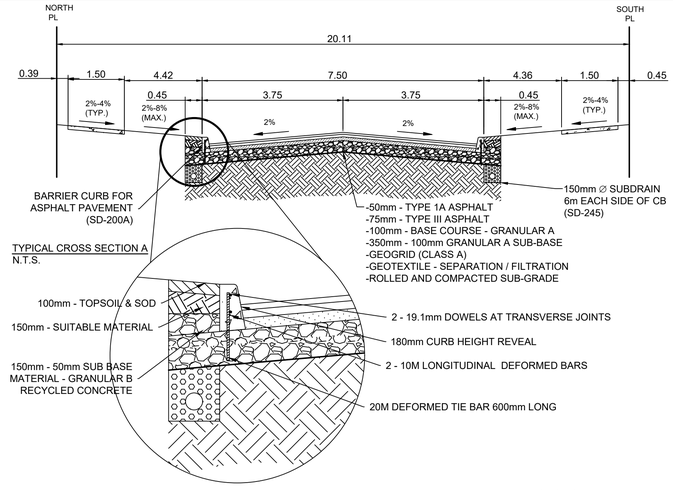
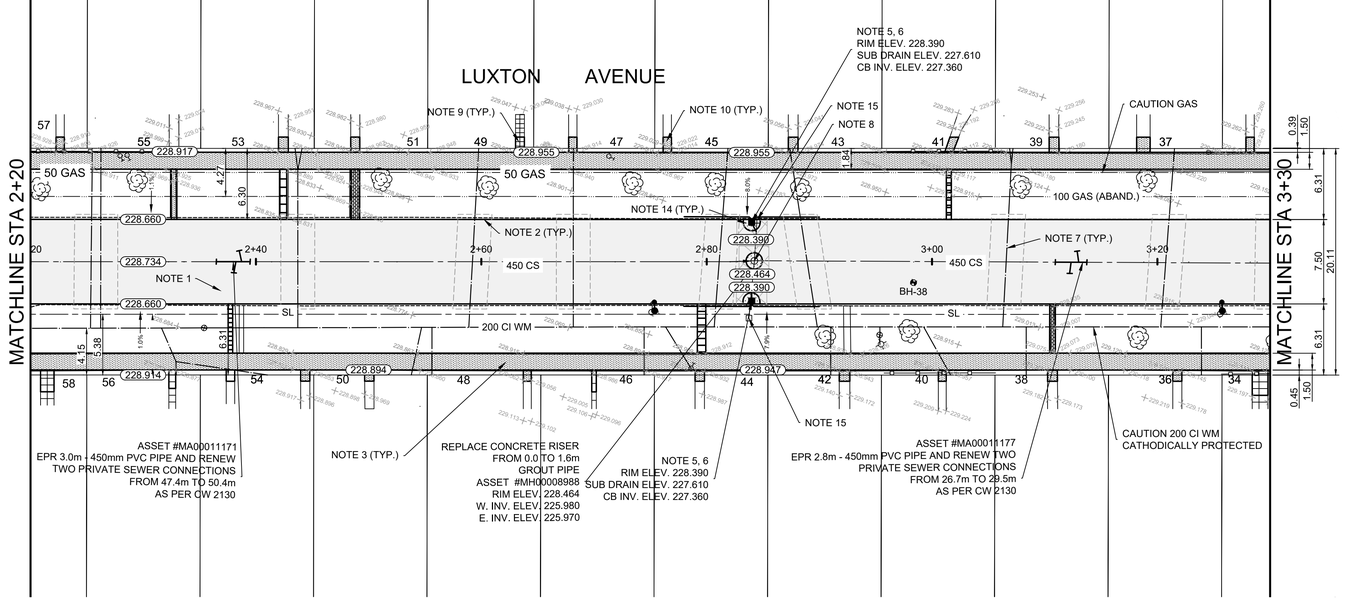




SD-200A PLAN VIEW
N.T.S

NOTES:
- REFER TO SPECIFICATION *E16. CONSTRUCTION OF BARRIER CURB FOR ASPHALT PAVEMENT* OF THE TENDER DOCUMENT
- TRANSVERSE JOINT SAW CUT EVERY 3.0m TO A MAXIMUM DEPTH OF 25mm



CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 125mm ASPHALT PAVEMENT AS PER CROSS SECTION
2. CONSTRUCT NEW CONCRETE BARRIER CURB FOR (SD-200A, 400mm CURB HT.)
3. RENEW EXISTING 100mm CONCRETE SIDEWALK (SD-228A)
4. CONSTRUCT NEW CURB RAMP (SD-229D)
5. INSTALL NEW 1200 CATCH BASIN WITH CURB & GUTTER INLET (SD-024) CONNECT TO EXISTING CATCH BASIN LEAD WITH 250mm Ø PIPE AS PER CW 2130
6. INSTALL SUB DRAINS (SD-245) AND CONNECT TO CATCH BASIN. CAP ENDS AS PER CW 3120
7. INSULATE WATER SERVICE AS PER (SD-018)
8. INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007) AND ADJUST TO GRADE
9. REGRADE PAVING STONES AND SIDEWALK BLOCKS
10. REPLACE 100mm CONCRETE PRIVATE WALK
11. MILL EXISTING ASPHALT AND PLACE NEW ASPHALT (40mm TYP.)
12. REMOVE EXISTING APPROACH AND CONSTRUCT NEW 150mm REINFORCED CONCRETE APPROACH WITH LIP CURB FOR ASPHALT PAVEMENT (SD-202B, SD-235, SD-237)
13. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
14. CONSTRUCT 150mm CONCRETE ISOLATION AS PER SD-220D
15. REMOVE EXISTING CATCH BASIN
16. INSTALL NEW BARRIER CURB FRAME AND COVER (AP-011, AP-012)
17. INSTALL NEW FRAME (AP-006) AND GRATED COVER (AP-008)

GENERAL NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED (SD-203B)
C. PAVEMENT REPAIRS ARE A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
E. ASPHALT TIE-IN LIMITS TO BE DETERMINED IN FIELD BY CA
F. ADJUST ALL WATER VALVES AND CURB STOPS TO GRADE
G. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
H. ALL WATER SERVICES WITHIN THE LIMITS OF THE RECONSTRUCTION SHALL BE INSULATED AS PER SD-018
I. REFER TO SPECIFICATION *E3. MANITOBA HYDRO ALLOWABLE EXCAVATIONS AROUND EXISITNG POLES* OF THE TENDER DOCUMENT

ISSUED FOR TENDER

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 1-2024

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	CONCRETE FENCE			WOOD FENCE			WATER SERVICE INSULATION	
	HYDRANT			LDS/WWS			CONCRETE	
	VALVE			WATERMAIN			CONCRETE SIDEWALK	
	CURB STOP			GAS			ASPHALT	
	MANHOLE			TRAFFIC SIGNALS			CONC. SIDEWALK BLOCKS	
	CATCH BASIN			HYDRO/STREET LIGHT		EXISTING	LEGEND - PLAN	PROPOSED
	CURB INLET/CATCH PIT			MTS/SHAW				
	HYDRO POLE			CURB RENEWAL			NORTH GUTTER	
	LIGHT STANDARD			PROPERTY LINE			CENTER LINE	
	TRAFFIC SIGNAL POLE			RAMP CURB			SOUTH GUTTER	
	SURVEY BAR		231.000	ELEVATIONS	31.000		NORTH SIDEWALK	
	GEODETIC BENCH MARK			TREE			SOUTH SIDEWALK	

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.

NO.	REVISIONS	DATE	BY
2.	ISSUED FOR TENDER	2024/03/04	D.P.
1.	PLAN APPROVAL	2024/01/16	D.P.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	D.P.	CHECKED BY	E.H.
DRAWN BY	D.P.	APPROVED BY	E.H.
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2024/03/05		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
L. Montcalm
Member
32939
REGISTERED ENGINEER

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

LUXTON AVENUE
FROM ST CROSS STREET TO END
ASPHALT PAVEMENT RECONSTRUCTION
FROM STA. 2+20 TO STA. 3+30

CITY DRAWING NUMBER SE-24-31
SHEET 2 OF 21
2