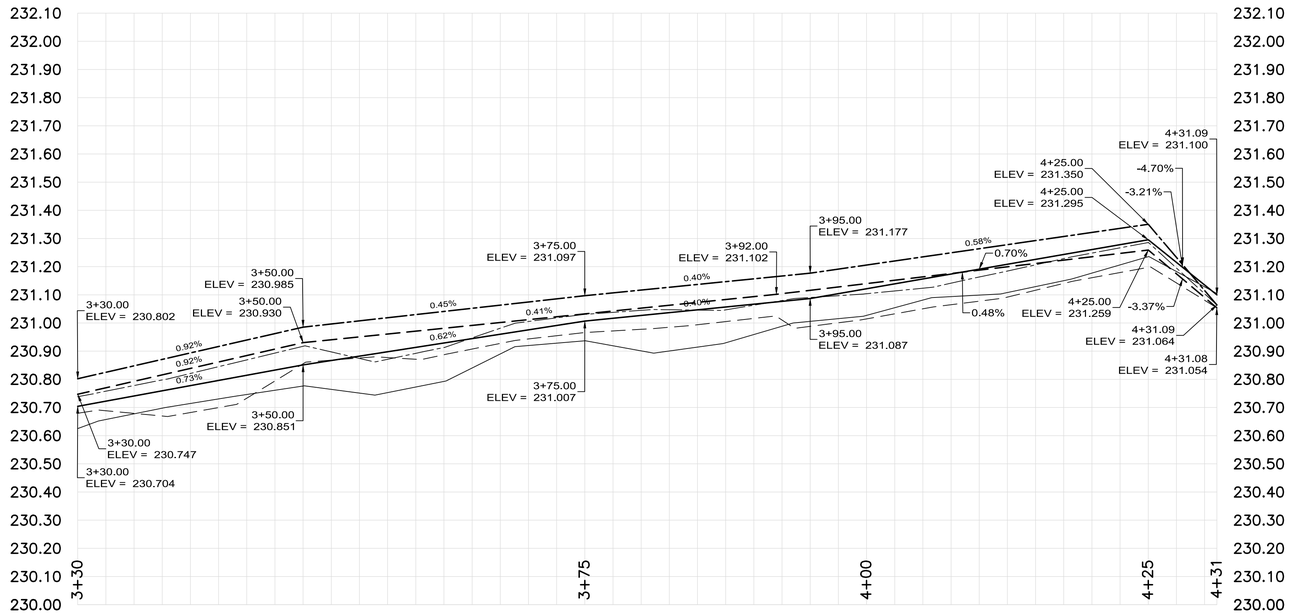
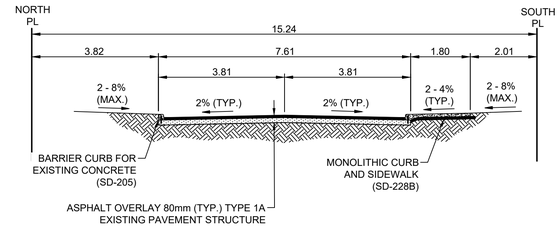
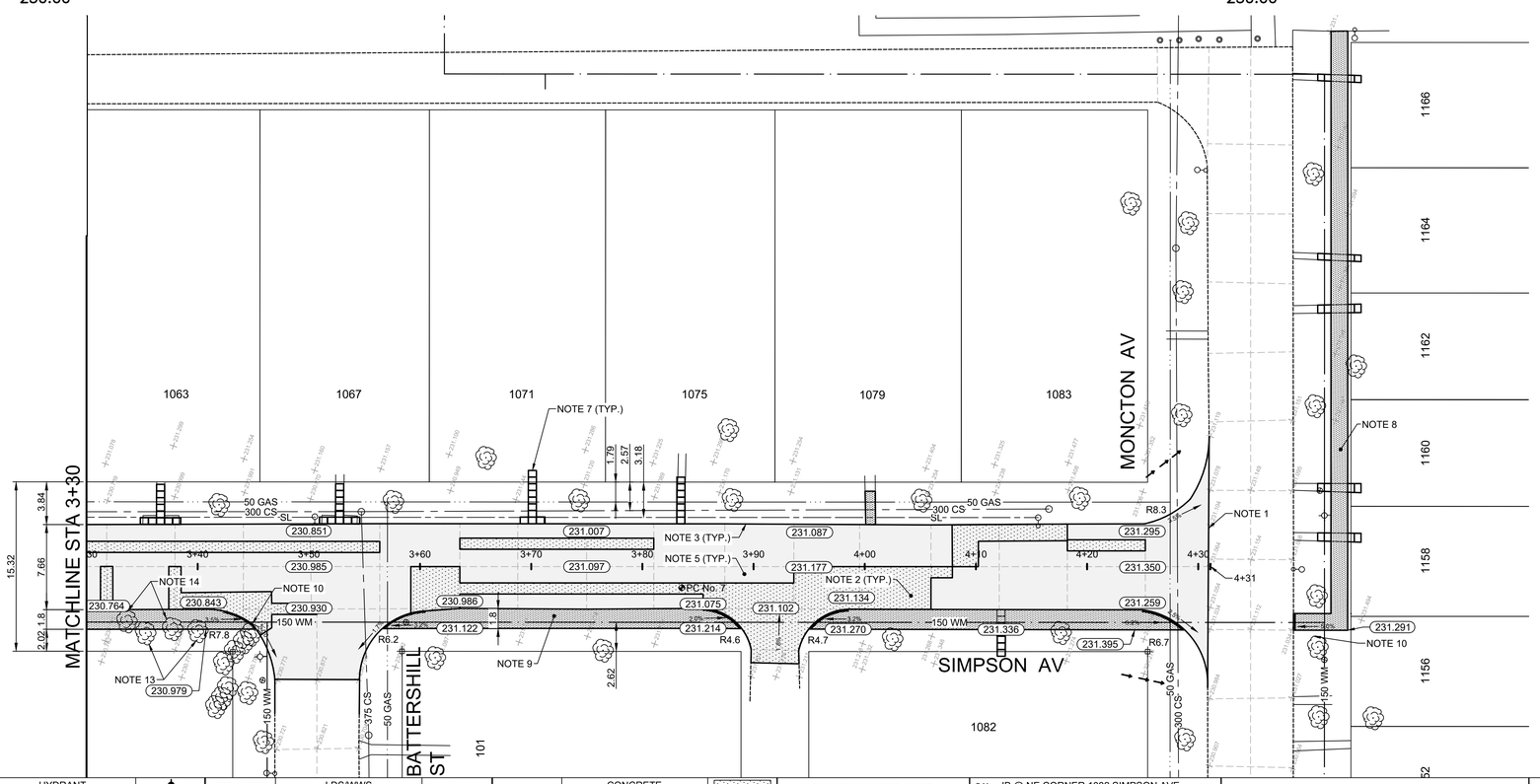




TYPICAL CROSS SECTION
N.T.S



CONSTRUCTION NOTES

1. LIMIT OF REHABILITATION
2. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
3. MILL EXISTING LIP CURB AND CONSTRUCT NEW 100mm BARRIER CURB (SD-205) AND (SD-203A)
4. ADJUST EXISTING FRAME AND COVER
5. CONSTRUCT NEW ASPHALT OVERLAY 80mm (TYP.) TYPE 1A
6. REGRADE EXISTING PAVING STONES
7. REGRADE EXISTING PATIO BLOCKS
8. CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
9. CONSTRUCT NEW MONOLITHIC CURB AND 1.8m SIDEWALK (SD-228B)
10. PRUNE EXISTING TREES AND SHRUBS
11. RELOCATE EXISTING HYDRANT AS PER CW2110
12. RELOCATE EXISTING LIGHT STANDARD, WORK TO BE DONE BY OTHERS
13. REMOVE TREE
14. REMOVE SHRUB
15. REMOVE EXISTING ASPHALT OVERLAY
16. CONSTRUCT NEW CURB RAMP (SD-229D)

GENERAL NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED BARRIER (SD-203B)
C. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
D. ADJUST ALL CURB STOPS AND WATER VALVES TO GRADE
E. PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 26-2022

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			PAVING STONES	
	CATCH BASIN			HYDRO/STREET LIGHT			PAVEMENT REPAIR FABRIC	
	CURB INLET			MTS/SHAW		EXISTING	LEGEND - PLAN	PROPOSED
	HYDRO POLE			CURB RENEWAL				
	LIGHT STANDARD			PROPERTY LINE				
	DITCH/SWALE			RAMP CURB			NORTH GUTTER	
	SURVEY BAR		231.000	ELEVATIONS	31.000		CENTER LINE	
	GEODETIC BENCH MARK			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 @ NE CORNER 1082 SIMPSON AVE
ELEV. 231.304

NO.	REVISIONS	DATE	BY
2.	SUBMIT FOR TENDER	22/04/07	J.W.
1.	SUBMIT FOR PLAN APPROVAL	22/03/23	J.W.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	J.W.	CHECKED BY	G.K., R.W.
DRAWN BY	J.W.	APPROVED BY	
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2022/04/06		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
M. E. Wiebe
Member
31162
REGISTERED PROFESSIONAL ENGINEER
2022-04-08

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

SIMPSON AVENUE
FROM LOUELDA ST TO MONCTON AVE
CONCRETE REHABILITATION AND ASPHALT OVERLAY
FROM STA. 3+30 TO STA. 4+31

CITY DRAWING NUMBER SE - 22 - 24
SHEET 24 OF 24
3