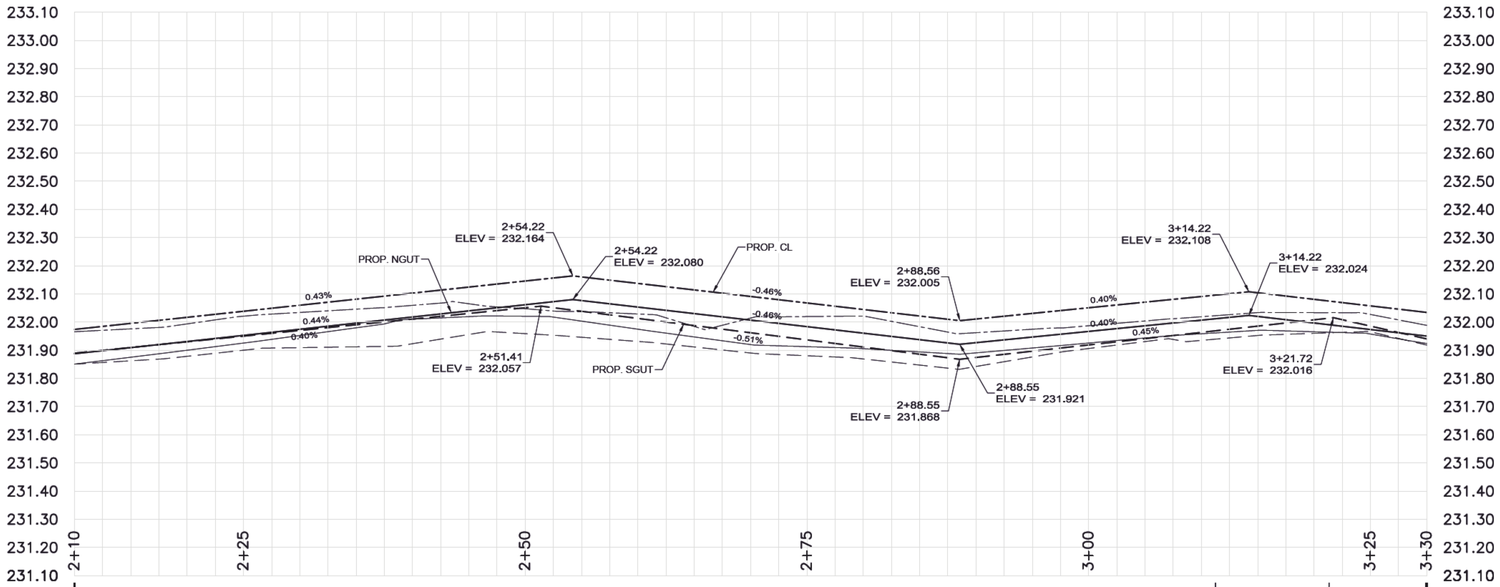

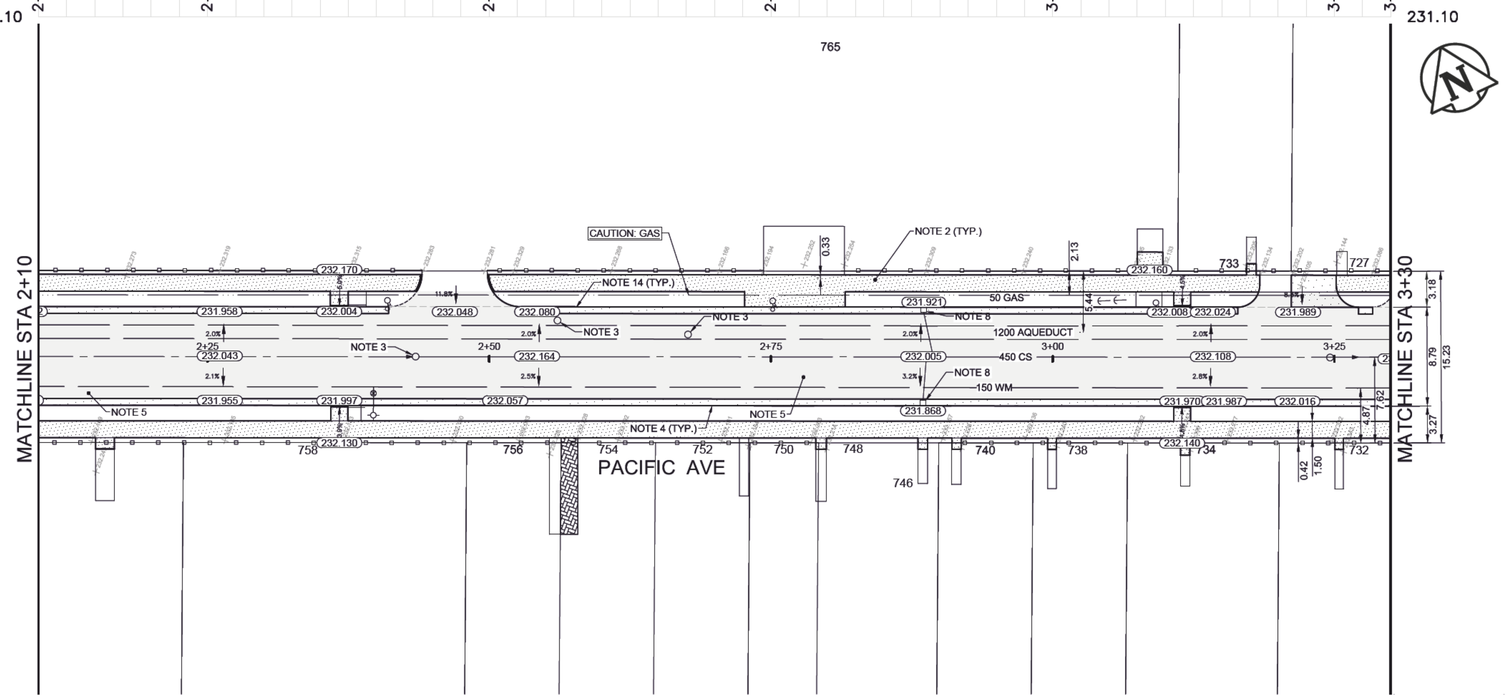

CAUTION: AQUEDUCT

CONCRETE DEMOLITION AND REMOVAL WITHIN 3 METERS HORIZONTALLY OF THE AQUEDUCT SHALL BE COMPLETED BY SAWCUTTING AND REMOVAL, OR BY THE USE OF HAND HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE THE AQUEDUCT SHALL NOT BE PERMITTED.

DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 METERS OF THE AQUEDUCT CENTRELINE.

CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
2. RECONSTRUCT 100mm CONCRETE SIDEWALK (SD-228A)
3. ADJUST EXISTING FRAME AND COVER, REPLACE FRAME AND COVER AS DIRECTED BY CONTRACT ADMINISTRATOR
4. REMOVE EXISTING CURB AND GUTTER AND CONSTRUCT NEW CURB AND GUTTER WITH 100mm REVEAL (SD-200)
5. MILL EXISTING ASPHALT AND CONSTRUCT NEW ASPHALT OVERLAY 80mm (TYP.)
6. REGRADE EXISTING INTERLOCKING PAVING STONE
7. INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007)
8. INSTALL NEW BARRIER CURB AND GUTTER INLET (AP-011, AP-012, SD-024)
9. RE-GRADE SIDEWALK BLOCKS
10. INSTALL DETECTIBLE WARNING TILE
11. REMOVE EXISTING CURB INLET, LEAD AND CATCH BASIN AS PER CW 2130 AND INSTALL NEW 1200 CATCH BASIN C/W BARRIER CURB & GUTTER INLET (AP-011, AP-012, SD-023)
12. REMOVE EXISTING CURB INLET AND LEAD AS PER CW 2130 AND INSTALL NEW BARRIER CURB & GUTTER INLET C/W CATCH PIT (AP-011, AP-012, SD-023)
13. REMOVE EXISTING SIDEWALK
14. REMOVE EXISTING CURB AND GUTTER BY SAWCUTTING AND MECHANICAL MEANS AS PER E28 AND CONSTRUCT NEW CURB AND GUTTER WITH 100mm REVEAL (SD-200)

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 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. 40-2022

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			BRICK	
	CATCH BASIN			HYDRO/STREET LIGHT		EXISTING	LEGEND - PLAN	PROPOSED
	CURB INLET			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.

B.M. IB @ NE CORNER OF PACIFIC & TECUMSEH
ELEV. 232.444

NO.	REVISIONS	DATE	BY
2.	ISSUED FOR TENDER	2022/04/19	C.W.
1.	ISSUED FOR PLAN APPROVAL	2022/03/11	C.W.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	T.K.	CHECKED BY	R.W.
DRAWN BY	T.K.	APPROVED BY	A.C.
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2022/04/19		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
A.M. CONDON
Member
30524
REGISTERED ENGINEER
2022-04-19

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

PACIFIC AVE
FROM TECUMSEH ST TO SHERBROOK ST
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 2+10 TO STA. 3+30

CITY DRAWING NUMBER
SE-22-85

SHEET 8 OF 18

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