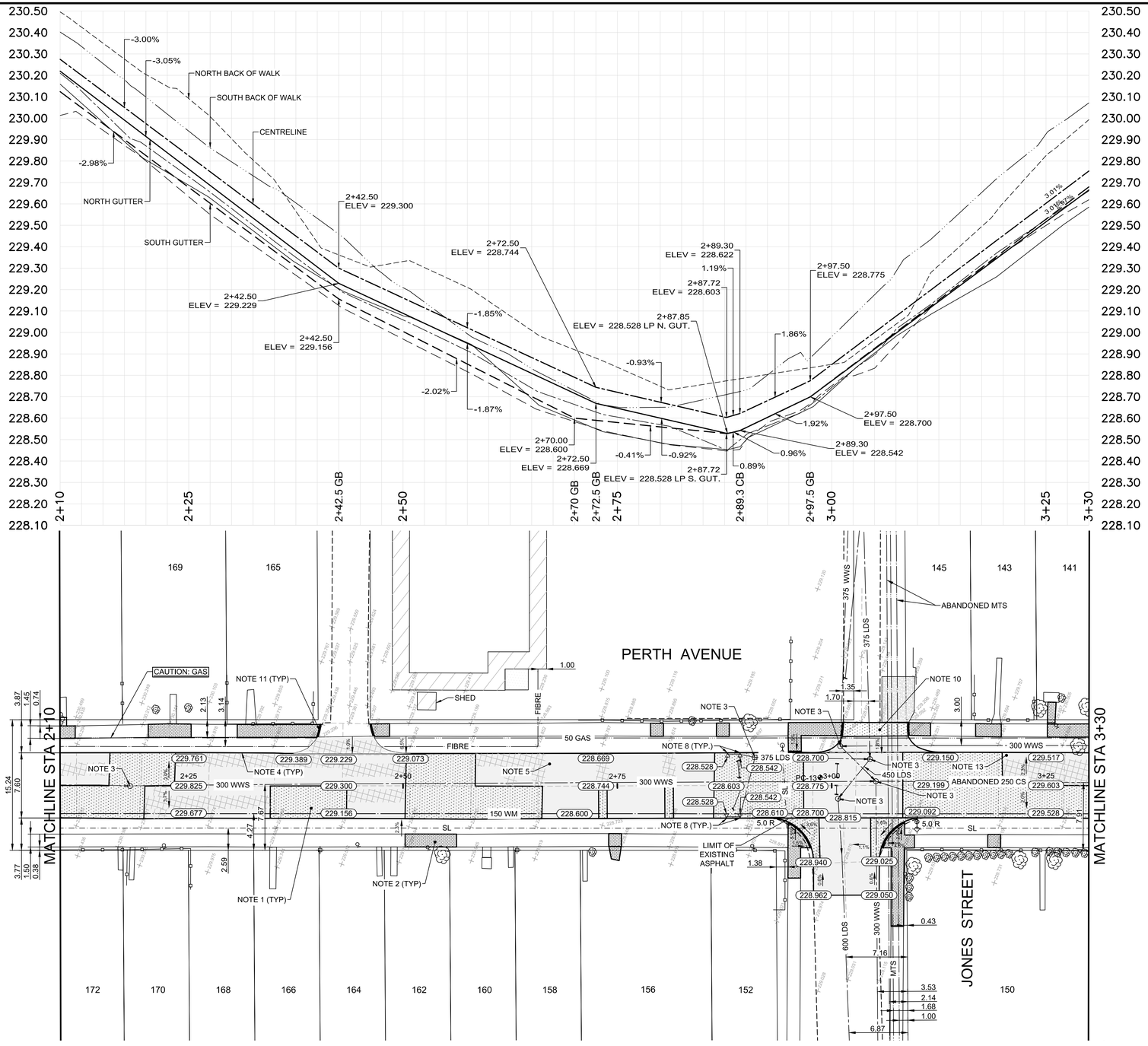

CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT AS PER CW 3310 (SD-216)
2. RECONSTRUCT NEW 100mm CONCRETE SIDEWALK AS PER CW3325 (SD-228A)
3. INSTALL NEW MANHOLE FRAME AND SOLID COVER (AP-006, AP-007)
4. REMOVE EXISTING CURB AND CONSTRUCT NEW BARRIER CURB (SD-203A & SD-205) WITH 100mm CURB HEIGHT REVEAL
5. MILL EXISTING ASPHALT OVERLAY AND CONSTRUCT NEW ASPHALT OVERLAY 80mm (TYP.) AS PER CW 3410
6. RE-GRADE EXISTING INTERLOCKING PAVING STONE
7. RE-GRADE EXISITNG SIDEWALK BLOCKS
8. INSTALL NEW BARRIER CURB AND GUTTER INLET (AP-011, AP-012)
9. RELOCATE EXISTING CATCH BASIN WITH CURB AND GUTTER INLET (SD-024) AND CONNECT TO EXISTING MANHOLE WITH 250mm PVC PIPE AS PER CW2130
10. RECONSTRUCT NEW 150mm REINFORCED CONCRETE SIDEWALK
11. CONSTRUCT NEW CURB RAMP (SD-229C)
12. CONSTRUCT NEW CURB RAMP WITH DETECTABLE WARNING TILE (SD-229C)
13. CONSTRUCT NEW ASPHALT OVERLAY 80mm (TYP.) AS PER CW 3410

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 REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
E. ASPHALT TIE-IN LIMITS ON APPROACHES TO BE DETERMINED IN FIELD BY CA
F. ADJUST ALL CURB STOPS AND WATER VALVES TO GRADE

WATER DISTRIBUTION SYSTEM - CATHODICALLY PROTECTED

PLEASE BE ADVISED THAT THE WATER DISTRIBUTION SYSTEM IN THIS AREA IS CATHODICALLY PROTECTED. ANY DAMAGE TO THIS SYSTEM MUST BE REPORTED TO THE WATER AND WASTE DEPARTMENT IMMEDIATELY AND ALL COSTS, MATERIALS AND LABOUR ASSOCIATED WITH THE RESTORATION OF THIS SYSTEM WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND / OR CONSULTANT.

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 5-2022

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			FENCE	
	CATCH BASIN			HYDRO/STREET LIGHT			PAVEMENT REPAIR FABRIC	
	CURB INLET			MTS/SHAW		EXISTING	LEGEND - PLAN	PROPOSED
	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. GBM 13-052
ELEV. 228.900

NO.	REVISIONS	DATE	BY
2.	SUBMIT FOR TENDER	22/04/13	A.K.
1.	SUBMIT FOR PLAN APPROVAL	22/01/14	A.K.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	A.K.	CHECKED BY	E.H. / R.W.
DRAWN BY	A.K.	APPROVED BY	A.C.
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2022/03/30		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
A.M. CONDON
Member
30524
REGISTERED PROFESSIONAL ENGINEER

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

PERTH AVENUE
FROM MAIN STREET TO SCOTIA STREET
CONCRETE REHABILITATION AND ASPHALT OVERLAY
FROM STA. 2+10 TO STA. 3+30

CITY DRAWING NUMBER
SE-22-59
SHEET 11 OF 22

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