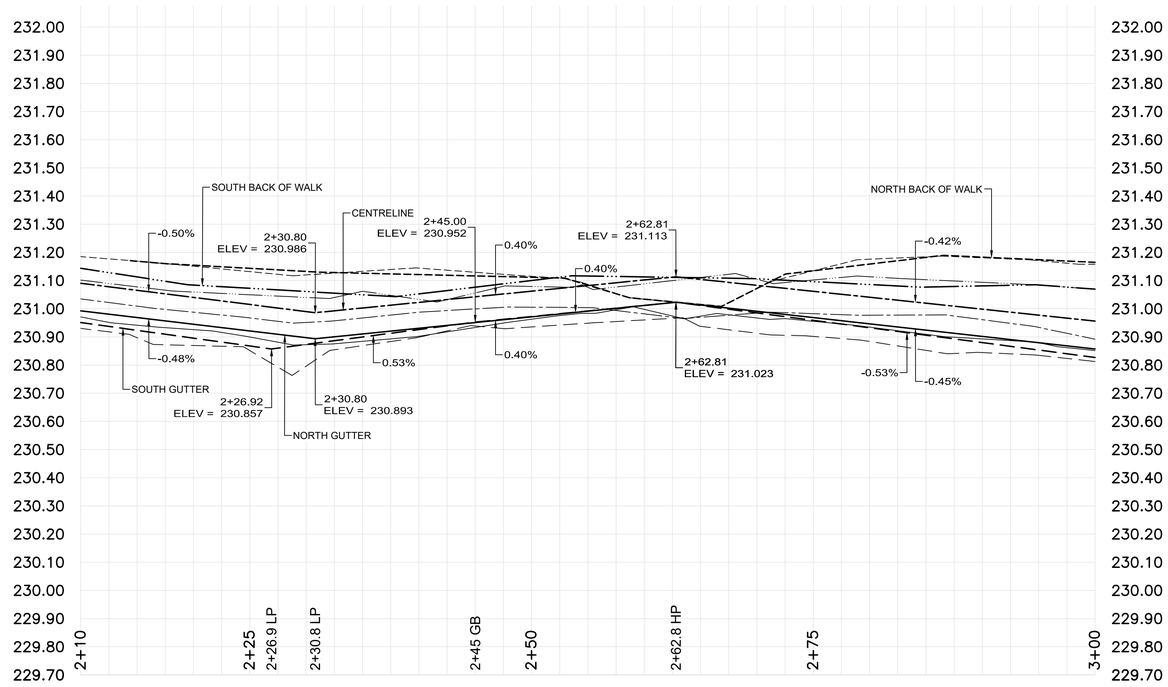

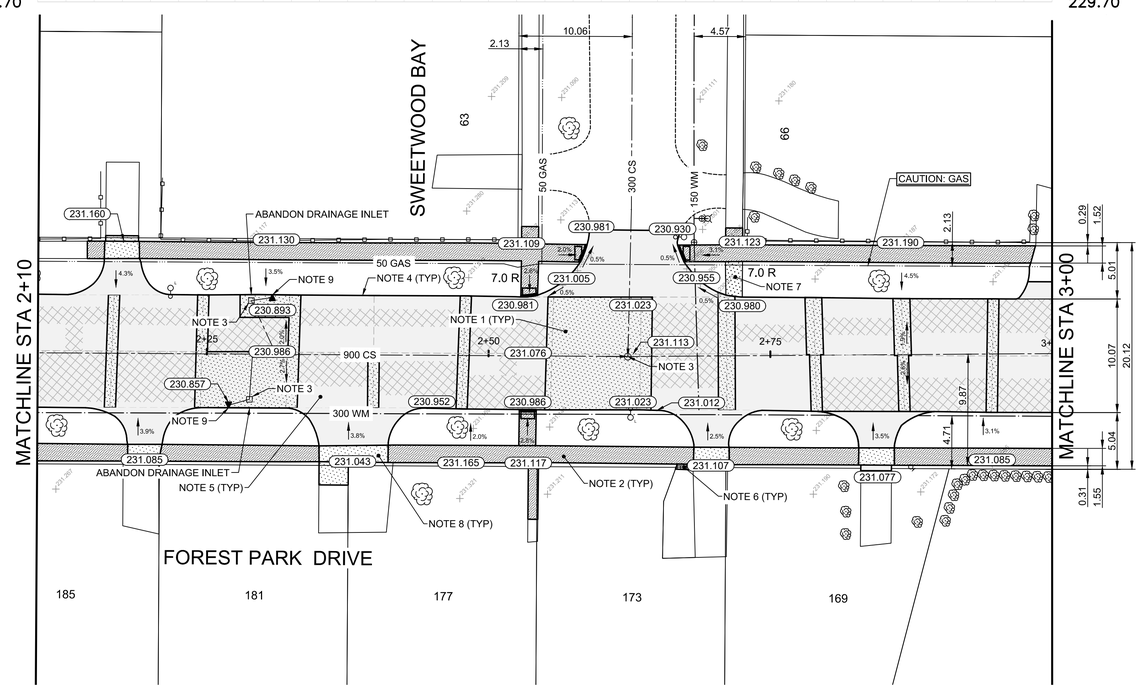

CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
2. RECONSTRUCT NEW 100mm CONCRETE SIDEWALK (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 AND CONSTRUCT NEW ASPHALT OVERLAY 80mm (TYP)
6. RE-GRADE EXISTING INTERLOCKING PAVING STONE
7. REMOVE EXISTING SIDEWALK
8. RECONSTRUCT NEW 150mm REINFORCED CONCRETE SIDEWALK
9. INSTALL CURB AND GUTTER INLET WITH CATCH PIT AND CONNECT TO EXISTING CATCH BASIN (SD-023)
10. SIDEWALKS TO BE FORMED WITH SMOOTH RADIUS AS SHOWN ON DRAWING
11. ADJUST CURB AND GUTTER INLET TO DESIGN GRADE
12. INSTALL NEW DETECTABLE WARNING TILE (SD-229E)
13. CONSTRUCT NEW CURB RAMP (SD-229D)
14. INSTALL NEW MANHOLE FRAME AND GRATED COVER (AP-006, 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 ON APPROACHES TO BE DETERMINED IN FIELD BY CA
F. ADJUST ALL CURB STOPS AND WATER VALVES TO GRADE

NOTE FOR ALL WORK IN PROXIMITY TO ASBESTOS - CONCRETE WATER MAINS:

USE OF VIBRATORY HEAVY EQUIPMENT WITHIN 3.0m HORIZONTALLY OF THE ASBESTOS - CONCRETE WATER MAIN CENTERLINE IS PROHIBITED. THIS RESTRICTION DOES NOT APPLY TO THE USE OF VIBRATORY ROLLERS ON THE PAVEMENT SURFACE LAYER.

CONCRETE DEMOLITION AND REMOVAL WITHIN 3.0m HORIZONTALLY OF THE ASBESTOS - CONCRETE WATER MAIN SHALL BE COMPLETED BY SAW CUTTING OR USE OF HAND - HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE ASBESTOS - CONCRETE WATER MAINS IS PROHIBITED.

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			PAVEMENT REPAIR FABRIC	
	VALVE			WATERMAIN			CONCRETE	
	CURB STOP			GAS			CONCRETE SIDEWALK	
	MANHOLE			TRAFFIC SIGNALS			ASPHALT	
	CATCH BASIN			HYDRO/STREET LIGHT			BRICK	
	CURB INLET			MTS/SHAW			WOOD FENCE	
	HYDRO POLE			CURB RENEWAL			METAL FENCE	
	LIGHT STANDARD			PROPERTY LINE			NORTH GUTTER	
	TRAFFIC SIGNAL POLE			RAMP CURB			CENTER LINE	
	SURVEY BAR		231.000	ELEVATIONS	31.000		SOUTH GUTTER	
	GEODETIC BENCH MARK			TREE			NORTH SIDEWALK	
							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 14-046
ELEV. 230.943

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.
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

FOREST PARK DRIVE
FROM AIRLIES STREET N TO SINCLAIR STREET
CONCRETE REHABILITATION AND ASPHALT OVERLAY
FROM STA. 2+10 TO STA. 3+00

CITY DRAWING NUMBER SE-22-52
SHEET 4 OF 22
2