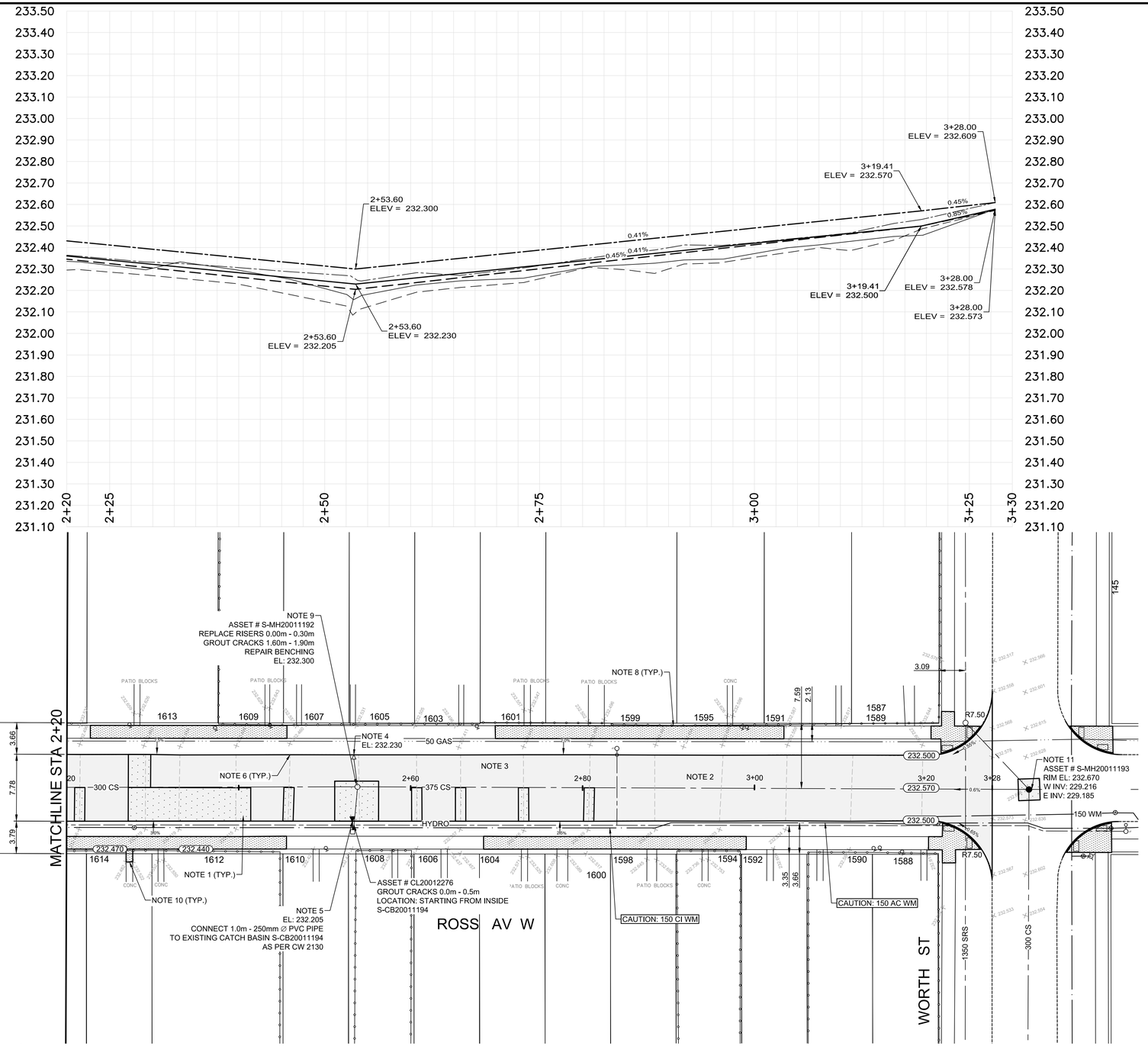

CONSTRUCTION NOTES

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
2. MILL EXISTING ASPHALT OVERLAY
3. CONSTRUCT NEW ASPHALT OVERLAY (+/- 80mm)
4. INSTALL NEW CURB AND GUTTER INLET FRAME (AP-011) AND COVER (A-012)
5. INSTALL NEW CATCH PIT WITH CURB AND GUTTER INLET FRAME (SD-023), AND CONNECT TO CATCH BASIN WITH 250mm PVC PIPE AS PER CW 2130
6. REMOVE EXISTING CURB AND CONSTRUCT NEW BARRIER CURB (SD-205)
7. ADJUST CURB AND GUTTER INLET FRAME
8. REMOVE EXISTING SIDEWALK AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
9. ADJUST MANHOLE TO GRADE
10. RE-GRADE EXISTING PRIVATE WALK
11. INSTALL NEW STANDARD PRECAST CONCRETE MANHOLE (SD-010) WITH SOLID COVER (AP-007) AS PER CW 2130

GENERAL NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
C. ASPHALT TIE-IN LIMITS ON APPROACHES TO BE DETERMINED IN FIELD BY CONTRACT ADMINISTRATOR
D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
E. PAVEMENT REPAIRS SHOWN ARE A REPRESENTATIVE SAMPLE OF TENDERED QUANTITIES
F. INSTALL DETECTABLE WARNING TILES AS DIRECTED BY CONTRACT ADMINISTRATOR (CW 3326)
G. ADJUST WATER SERVICE SHUT-OFF VALVES TO GRADE IF REQUIRED
H. NO VIBRATORY HEAVY EQUIPMENT OR MACHINE MOUNTED CONCRETE BREAKERS WITHIN 3.0m OF ASBESTOS-CONCRETE WATER MAINS

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

BID OPPORTUNITY NO. 1-2021

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	HYDRANT			LDS/WWS		231.000	ELEVATIONS	31.000
	VALVE			WATERMAIN			CONCRETE	
	CURB STOP			GAS			CONCRETE SIDEWALK	
	MANHOLE			TRAFFIC SIGNALS			ASPHALT	
	CATCH BASIN			HYDRO/STREET LIGHT			BRICK	
	CURB INLET / CATCH PIT			MTS/SHAW		EXISTING	LEGEND - PLAN	PROPOSED
	HYDRO POLE			CURB RENEWAL			NORTH GUTTER	
	LIGHT STANDARD			PROPERTY LINE			CENTER LINE	
	TRAFFIC SIGNAL POLE			WOOD FENCE			SOUTH GUTTER	
	SURVEY BAR			CONCRETE FENCE			NORTH SIDEWALK	
	GEODETIC BENCH MARK			RAMP CURB			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 @ NW CORNER OF LOGAN & ELGIN AVE W
ELEV. 233.037

NO.	REVISIONS	DATE	BY
2.	ISSUE FOR TENDER	21/03/24	T.G.
1.	PLAN APPROVAL	21/01/06	T.G.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	T.G & M.S	CHECKED BY	E.H , M.S , M.L
DRAWN BY	T.G	APPROVED BY	M.L
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2021/03/12		

ENGINEER'S SEAL

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

ROSS AVE W
FROM KEEWATIN ST TO WORTH ST
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 2+20 TO STA. 3+28

CITY DRAWING NUMBER SE-21-20
SHEET 11 OF 18

11