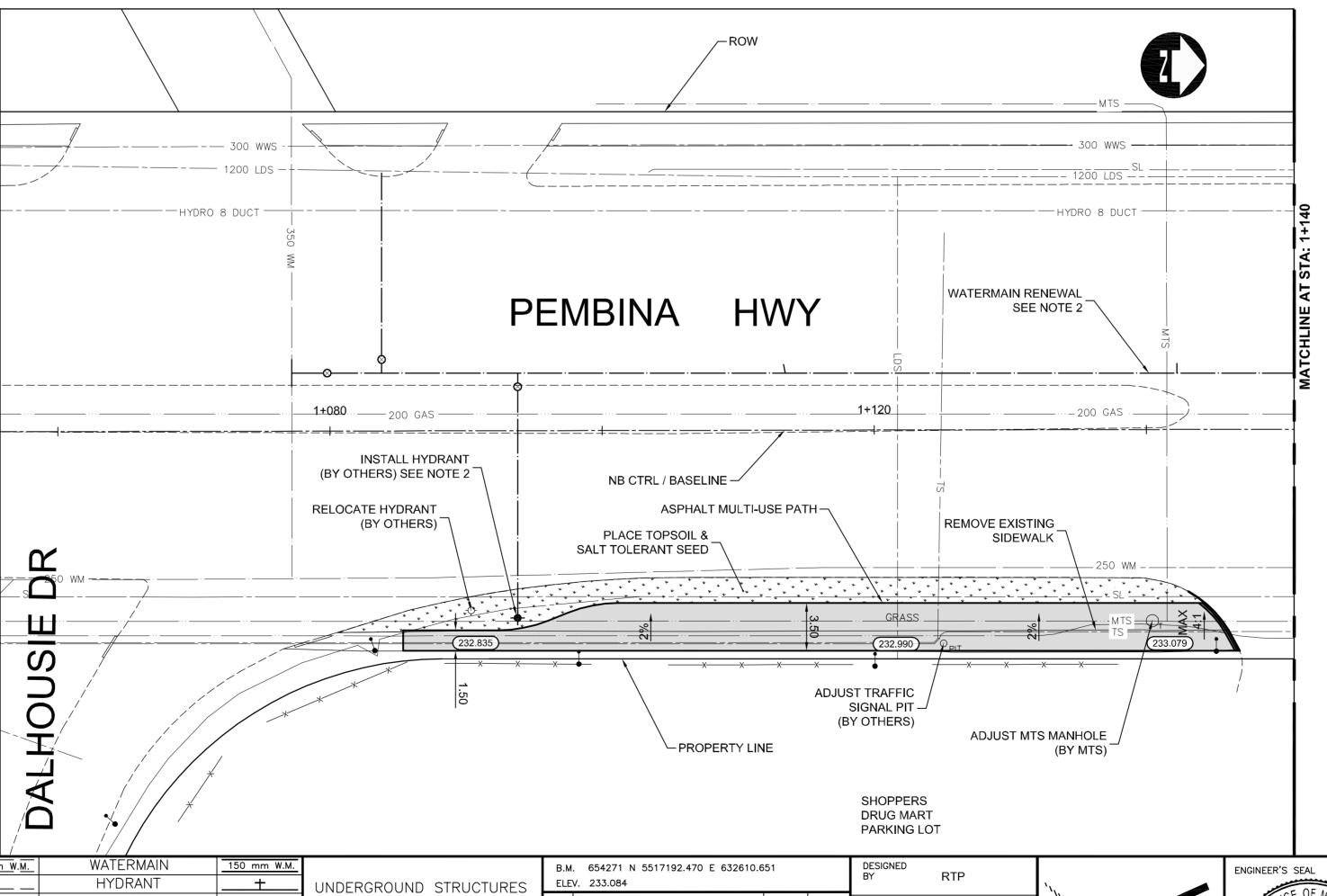
CONSTRUCTION NOTES:

- THE CONTRACTOR MUST COMPLY WITH ALL SPECIFICATIONS OUTLINED IN E23 - OPERATING CONSTRAINTS FOR WORK IN CLOSE PROXIMITY TO FEEDERMAINS.
- 2. PROPOSED WATERMAIN RENEWAL TO BE COMPLETED BY OTHERS IN JUNE / JULY 2011.
- 3. EXIST. ALUMINUM GUARDRAIL TO BE SALVAGED AND DELIVERED TO CITY YARD. IN ACCORDANCE WITH E21



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
- 3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

Rod	ϕ	HYDRANT	-	MTS	M.T.S.	MTS		HYDRANT		l
nt/	\otimes	VALVE	\otimes		CONCRETE	***********		VALVE	$\overline{\mathbf{X}}$	
urre	300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	_
7\Contract\C	250 WWS	WASTE WATER SEWER	250 WWS		PLANING		250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	CC
	0	MANHOLE	•		SIDEWALK		—·*-—	© PROFILE	—·—·	
		CATCH BASIN			PAVING STONES			NORTH/WEST GUTTER		N
	∇	CURB INLET	₩		PARTIAL DEPTH REPAIR	7/////		SOUTH/EAST GUTTER		LC
458		JUNCTIONS			PROPERTY LINE		———	NORTH/WEST T/LANE		SH A\

SURVEY BAR

CURB RAMP

LEGEND-PLAN

PROPOSED EXISTING

____ SOUTH/EAST T/LANE -----

LEGEND-PROFILE

PROPOSE

HYDRO

WATERMAIN

CULVERT

GAS

LEGEND-PLAN

100 GAS

PROPOSED EXISTING

100 GAS

UNDERGROUND STRUCTURES		ELEV. 233.084			BY	RTP	١,	
						DRAWN BY	PMW	"I'IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
<u>S.</u>	SUPV. U/G STRUCTURES DATE COMMITTEE					CHECKED BY	JNC	DILLON
•	NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION					APPROVED BY	DPK	CONSULTING
-	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	1	ISSUED FOR TENDER	11/06/23	JNC	HOR. SCALE VERTICAL	1:250 1:10	RELEASED FOR CONSTRUCTION ORIGINAL SIGNED BY B. KIBBINS
D	OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.		REVISIONS	DATE	BY	DATE 2	2011/06/23	DATE 11/06/23

DATE BY DATE

2011/06/23

NO. REVISIONS

DILLON ONSULTING	ORIGINAL STAMPED BY J.N. CRANG 2011/06/23
D FOR	101 E3010
JCTION	CONSULTANT PROJECT NUMBER
NAL SIGNED BY B. KIBBINS	4.4.4.

11-4587

11/06/23

DATE

1	Winnipe
<u>∠</u> ∦ ∣	

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

BISON DRIVE & PEMBINA HIGHWAY INTERSECTION IMPROVEMENTS

PAVING AND GRADING

STA: 1+065 TO 1+150

P-3327- 4						
SHEET	OF					
	4	24				
CONSULTANT	DRAWING	NUMBER				

CITY DRAWING NUMBER