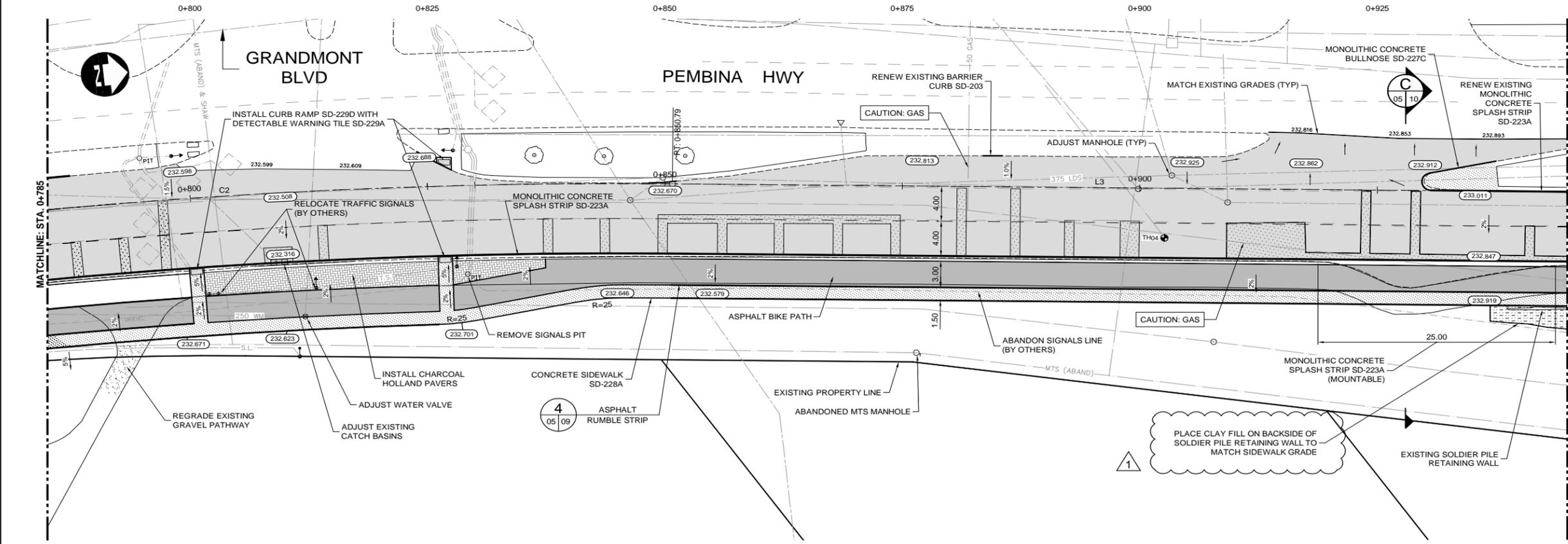


- CONSTRUCTION NOTES:**
1. ALL DIMENSIONS ARE TO BACK OF CURB.
 2. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
 3. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
 4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
 5. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
 6. CB LEADS TO BE INSTALLED AT MIN. 1.0% SLOPE OR AS DIRECTED BY CONTRACT ADMINISTRATOR.
 7. LIMITS OF SIDEWALK RENEWAL TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 8. LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.



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.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.



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EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	CONCRETE	CONCRETE	CONCRETE	150 WM	WATERMAIN	150 WM
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	ASPHALT	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	PLANING	PLANING	PLANING	250 WWS	WASTE WATER SEWER	250 WWS
HYDRO	HYDRO	HYDRO	SIDEWALK	SIDEWALK	SIDEWALK	+	HYDRANT	+
MTS	M.T.S.	MTS	PAVING STONES	PAVING STONES	PAVING STONES	X	VALVE	X
100 GAS	GAS	100 GAS	PARTIAL DEPTH REPAIR	PARTIAL DEPTH REPAIR	PARTIAL DEPTH REPAIR	Q	Q PROFILE	Q
			PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	---	NORTH/WEST GUTTER	---
			DRAINAGE ARROW	DRAINAGE ARROW	DRAINAGE ARROW	---	SOUTH/EAST GUTTER	---
						---	NORTH/WEST DITCH	---
						---	SOUTH/EAST DITCH	---

UNDERGROUND STRUCTURES

SUPV.	U/G STRUCTURES	DATE

B.M. ELEV.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR ADDENDUM 1	18/01/30	TJP
0	ISSUED FOR TENDER	18/01/17	TJP

DESIGNED BY TJH
DRAWN BY TJH
CHECKED BY TS
APPROVED BY TJP



ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
T.J. PETERS
2018/01/17
Member 22309

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

PEMBINA HIGHWAY REHABILITATION AND ACTIVE TRANSPORTATION PATH

NORTHBOUND PEMBINA - STA. 0+785 TO STA. 0+945 (PLAN-PROFILE)

CITY DRAWING NUMBER: P-3493-2018-05
SHEET: 05 OF 10
CONSULTANT DRAWING NUMBER: 17-6149

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 DEFINITION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.