

- CONSTRUCTION NOTES:**
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 - LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
 - LOCATION OF EXISTING UTILITIES/SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
 - ADJUST EXISTING WATER VALVES, WATER SERVICE CURB STOPS AND HYDRANT ASSEMBLIES TO GRADE.
 - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII.
 - ADJUST MANHOLE AND CATCH BASIN RIMS TO NEW GRADES.
 - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS OTHERWISE NOTED.
 - CB LEADS TO BE INSTALLED AT MIN 1.0% SLOPE OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
 - LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH THE CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.
 - LAMP STANDARDS, HYDRO POLES AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE AT THE EXPENSE OF THE CONTRACTOR, AS NECESSARY.

ABBREVIATIONS:

CONC	CONCRETE ROADWAY
ASP	ASPHALT ROADWAY
ASP OVLY	ASPHALT OVERLAY ROADWAY
PVS	PAVING STONE/BRICK
TYP	TYPICAL
EX	EXISTING
MH	MANHOLE
WV	WATER VALVE
EL	ELEVATION
CB	CATCH BASIN
CP	CATCH PIT
CI	CURB INLET
CL	CONTROL LINE

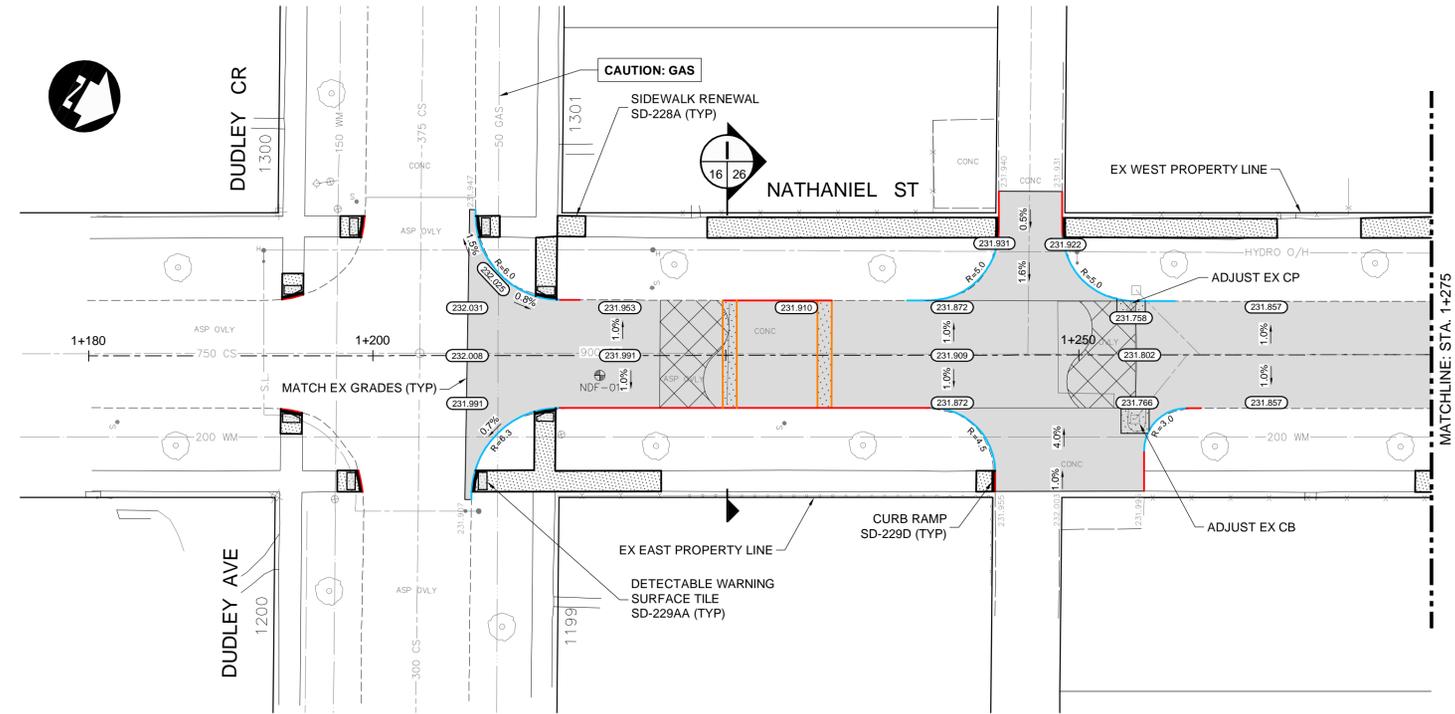
METRIC

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:
- 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.
 - OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

CURB LEGEND

BARRIER CURB (SD-203A, SD-204, SD-205 OR SD-206A)	—
MODIFIED BARRIER CURB (SD-203B)	—
BARRIER CURB AND GUTTER (SD-200)	—
75 mm LIP CURB AND GUTTER (DETAIL 1, SHT 25)	—
40 mm LIP CURB AND GUTTER (DETAIL 2, SHT 25)	—
MODIFIED BARRIER CURB AND GUTTER (DETAIL 3, SHT 25)	—



**PRELIMINARY ONLY
NOT FOR CONSTRUCTION**

HYDRANT	CONCRETE	WATERMAIN	150 WM
VALVE	ASPHALT	LAND DRAINAGE SEWER	300 LDS
MANHOLE	SIDEWALK	WASTE WATER SEWER	250 WWS
CATCH BASIN	PAVING STONES	HYDRANT	
CATCH PIT	PAVEMENT REPAIR FABRIC	VALVE	
150 WM	PARTIAL DEPTH REPAIR	PROPERTY LINE	
300 LDS	ELEVATION	(232.000)	
250 WWS	CURB RAMP	DETECTABLE TILE	
HYDRO	M.T.S.	HYDRO	232.000
100 GAS	GAS	100 GAS	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
	LEGEND-PLAN	PROPOSED	EXISTING
	LEGEND-PROFILE	PROPOSED	EXISTING

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE

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. ELEV.			
1	ISSUED AS ADDENDUM #1	21/03/08	DBW
0	ISSUED FOR TENDER	21/02/23	DBW
NO.	REVISIONS	DATE	BY

DESIGNED BY: JAT

DRAWN BY: TJH

CHECKED BY: JNC

APPROVED BY: DBW

HOR. SCALE: 1:250

VERTICAL: 1:10

RELEASED FOR CONSTRUCTION

DATE

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2021 LOCAL STREETS RENEWAL PROGRAM 21-R-05:
DOWKER AVENUE, RILEY CRESCENT AND VARIOUS OTHER LOCATIONS

NATHANIEL STREET - PLAN-PROFILE
(STA. 1+205 TO 1+275)

CITY DRAWING NUMBER: 16 OF 26

CONSULTANT DRAWING NUMBER

20-2958

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