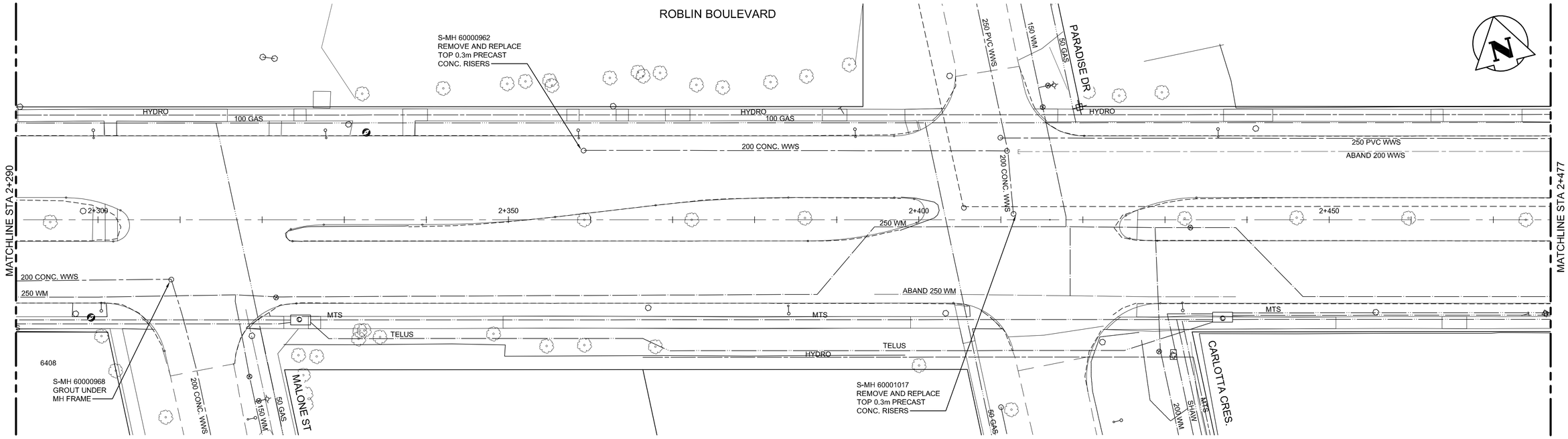

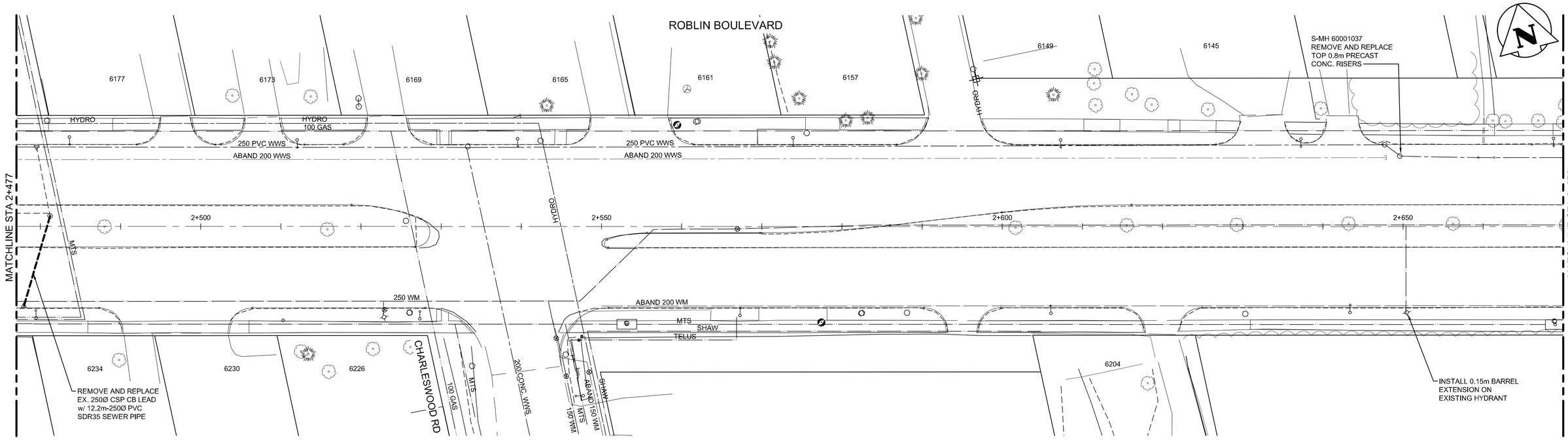

WARNING

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 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTES:

1. ADJUST ALL MANHOLE, CATCH BASIN, CATCH PIT AND GATE VALVES TO PROPOSED GRADES.
2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES / SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
3. HYDRANT BARREL EXTENSIONS TO INCLUDE BARREL EXTENSION, STEM EXTENSIONS, STEM COUPLINGS, BREAK AWAY FLANGES OR KITS, RUBBER SEALS, FLANGE GASKETS AND FASTENERS REQUIRED TO RAISE EXISTING HYDRANT FLANGE ELEVATIONS.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

150 WM	WATERMAIN	150 WM		M.T.S.			℄ PROFILE	
	HYDRANT			GLAS GRID			NORTH OR WEST GUTTER	
	VALVE			CONCRETE			SOUTH OR EAST GUTTER	
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT			NORTH MEDIAN GUTTER	
250 WWS	WASTE WATER SEWER	250 WWS		SIDEWALK			SOUTH MEDIAN GUTTER	
	MANHOLE			ASPHALT MILL & FILL			NORTH OR WEST P_L	
	CATCH BASIN			STREET LIGHT			SOUTH OR EAST P_L	
	HYDRO			HYDRO POLE				
	GAS			SURVEY BAR				
	TRANSIT STOP		(31.334)	ELEVATION	32.231			
	PROPERTY LINE			SIDEWALK RAMP				
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. 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.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	20.04.03	R.K.H.

Stantec
500 - 311 Portage Avenue, Winnipeg MB Canada
www.stantec.com

DESIGNED BY	R.S.	CHECKED BY	R.S.
DRAWN BY	O.S.	APPROVED BY	R.S.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	
DATE	2020/02/10		

ENGINEER'S SEAL

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING N0.
U204

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

ROBLIN BOULEVARD PAVEMENT RENEWAL
ROBLIN BOULEVARD
STA 2+290 TO STA 2+670
MUNICIPAL UTILITIES

SHEET	OF
36	50

CAD FILE DRAWING NUMBER
08080u-204.dwg

CITY DRAWING NUMBER
P-3528-36

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2020/02/19 11:36 AM By: Schorf, Christine

XX / XXX