



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 140/92 FOR DETAILS

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.

150 WM		300 LDS		250 WWS		M.T.S.		PROFILE	
HYDRANT	+	LAND DRAINAGE SEWER	+	WASTE WATER SEWER	+	GLAS GRID	XXXXXX	NORTH OR WEST GUTTER	----
VALVE	⊗					CONCRETE	=====	SOUTH OR EAST GUTTER	----
MANHOLE	○					ASPHALT	=====	NORTH MEDIAN GUTTER	----
CATCH BASIN	■					SIDEWALK	=====	SOUTH MEDIAN GUTTER	----
HYDRO	—					ASPHALT MILL & FILL	=====	NORTH OR WEST P.L.	----
GAS	- - -					STREET LIGHT	•••	SOUTH OR EAST P.L.	----
TRANSIT STOP	●					HYDRO POLE	•		
PROPERTY LINE	—					SURVEY BAR	+		
LEGEND-PLAN	PROPOSED	EXISTING	EXISTING	LEGEND-PLAN	PROPOSED	ELEVATION	(32.231)		
						SIDEWALK RAMP	=====		
						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.

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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	2020/02/10

ENGINEER'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. U202

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

ROBLIN BOULEVARD PAVEMENT RENEWAL

ROBLIN BOULEVARD
STA 1+920 TO STA 2+110
MUNICIPAL UTILITIES

SHEET 34 OF 50
CAD FILE DRAWING NUMBER 08080u-201.dwg
CITY DRAWING NUMBER P-3528-34

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