



TYPICAL LIMESTONE SECTION SCALE 1:25

- 2. CONFIRM LOCATION OF ALL EXISTING UTILITIES
- ADVANCE OF ANY DISRUPTION OF UTILITY SERVICE.
- GEOTEXTILE AND ENVIROGRID HAVE A MINIMUM
- OF 100mm BURIED DEPTH OVER ALL PORTIONS. 5. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO
- AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO
- 6. LOCATION OF EXISTING SERVICES AND UTILITIES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR

## **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.

150 <sub>.</sub> WM	WATERMAIN	150 . WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.	
ф	HYDRANT	-	MTS	M.T.S.	MTS		HYDRANT	+	UNI
$\otimes$	VALVE	$\otimes$		CONCRETE			VALVE	X	
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	<u></u>
250 WWS	WASTE WATER SEWER	250 WWS		PLANING		250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	SUPV. COMM
0	MANHOLE	•		SIDEWALK		—· <del>×</del> ·—	ℚ PROFILE	<b>-</b> ·	
	CATCH BASIN			PAVING STONES		<del></del>	NORTH/WEST GUTTER		TON
$\nabla$	CURB INLET	▼		PARTIAL DEPTH REPAIR		<b>─</b> ──	SOUTH/EAST GUTTER		LOCA
	JUNCTIONS	<del></del>		PROPERTY LINE			NORTH/WEST T/LANE		AVAIL
]	CULVERT	[]	<del> </del>	SURVEY BAR			SOUTH/EAST T/LANE		THAT
100 GAS	GAS	100 GAS		CURB RAMP					AVAIL THAT THAT CONF LOCA OBTA BEFO
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BELO

UNDERGROUND STRUCTURES		B.M. ELEV.				BPN	'1,	
					DRAWN BY	PMW	The state of the s	/
SUPV. U/G STRUCTURES DATE COMMITTEE					CHECKED BY	DBW	DILLON	RG RG
NOTE:					APPROVED BY	DPK	CONSULTING	REGIO
OCATION OF UNDERGROUND STRUCTURES AS HOWN ARE BASED ON THE BEST INFORMATION IVAILABLE. BUT NO GUARANTEE IS GIVEN HAT ALL EXISTING UTILITIES ARE SHOWN OR HAT THE GIVEN LOCATIONS ARE EXACT. ONFIRMATION OF EXISTENCE AND EXACT OCATION OF ALL SERVICES MUST BE BETAINED FROM THE INDIVIDUAL UTILITIES INFORMED TO THE INDIVIDUAL UTILITIES INDIVIDUAL U					HOR. SCALE	1:125	RELEASED FOR CONSTRUCTION	001
OCATION OF ALL SERVICES MUST BE BETAINED FROM THE INDIVIDUAL UTILITIES	1	ISSUED FOR TENDER	2011/09/01	BPN	VERTICAL	_		CONS
EFORE PROCEEDING WITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY	DATE	2011 / 09 / 01	DATE	



11-5329



## THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

2011 GRANULAR LANE	CITY DRAWING NUMBER			
IMPROVEMENT PROGRAM	SHEET	6	of 14	
	CONSUL	TANT DRA	WING NUMBER	?

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