

A TYPICAL LIMESTONE SECTION

SCALE 1:25

B LIMESTONE SECTION WITH ENVIROGRID

SCALE 1:25

CONSTRUCTION NOTES:

- LANES ARE TO BE GRADED AS DIRECTED BY THE CONTRACT ADMINISTRATOR
- CONFIRM LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- NOTIFY ALL RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY DISRUPTION OF UTILITY SERVICE.
 ENSURE ALL THE UPPER EDGES OF THE
- 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

CONFIRMED IN THE FIELD BY THE CONTRACTOR

TREES

6. LOCATION OF EXISTING SERVICES AND UTILITIES TO BE

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

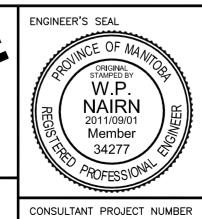
WARNING

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

150 _. 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	$\overline{\mathbf{X}}$	
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	
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		—· × ·—	ℚ PROFILE	<u> </u>	
	CATCH BASIN			PAVING STONES			NORTH/WEST GUTTER		NO
∇	CURB INLET	▼		PARTIAL DEPTH REPAIR			SOUTH/EAST GUTTER	 	LOCA SHOW
	JUNCTIONS			PROPERTY LINE			NORTH/WEST T/LANE		A \ / A
[]	CULVERT		+	SURVEY BAR		 ●	SOUTH/EAST T/LANE		THAT
100_GAS	GAS	100 GAS		CURB RAMP					THAT THAT CONF LOCA OBTA BEFO
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BELO

NDERGROUND STRUCTURES		B.M. ELEV.				BPN	'1,	
					DRAWN BY	PMW	The state of the s	
PV. U/G STRUCTURES DATE					CHECKED BY	DBW		
OTE:					APPROVED BY	DPK	DILLON CONSULTING	
IWN ARE BASED ON THE BEST INFORMATION AILABLE. BUT NO GUARANTEE IS GIVEN IT ALL EXISTING UTILITIES ARE SHOWN OR AT THE GIVEN LOCATIONS ARE EXACT. RIFIRMATION OF EXISTENCE AND EXACT					HOR. SCALE	1: 400	RELEASED FOR CONSTRUCTION	
CATION OF ALL SERVICES MUST BE FAINED FROM THE INDIVIDUAL UTILITIES ORE PROCEEDING WITH CONSTRUCTION.	1 NO.	ISSUED FOR TENDER REVISIONS	2011/09/01 DATE	BPN BY	VERTICAL DATE	2011 / 09 / 01	DATE	



11-5329

	Winnipeg
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THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

2011 GRANULAR LANE	CITY DRAWING NUMBER			
IMPROVEMENT PROGRAM	SHEET OF 14			
LANE M	CONSULTANT DRAWING NUMBER			