

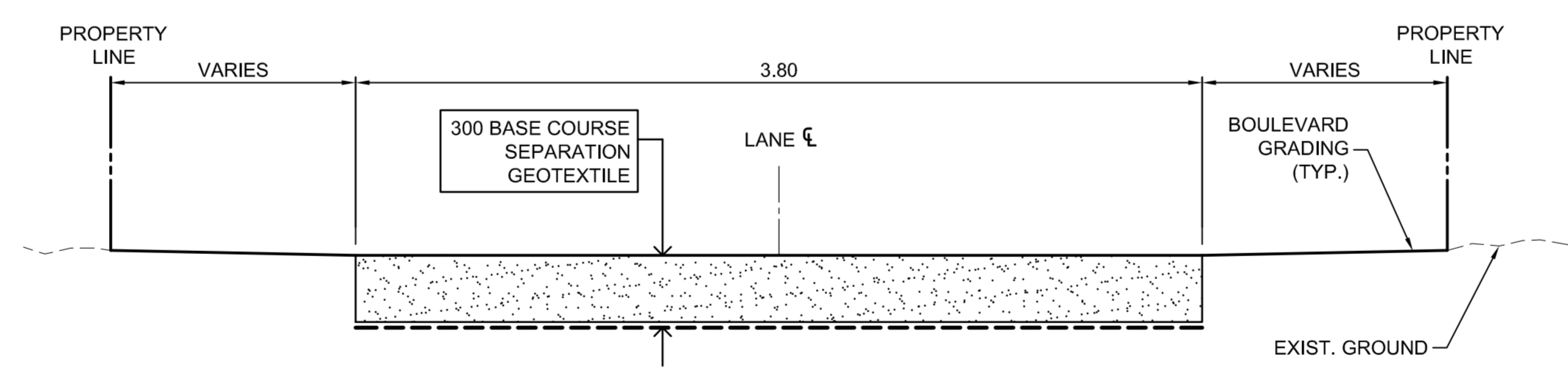
- CONSTRUCTION NOTES:**
- LANES ARE TO BE GRADED AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - CONFIRM LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 - NOTIFY ALL RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY DISRUPTION OF UTILITY SERVICE.
 - ENSURE ALL THE UPPER EDGES OF THE GEOTEXTILE AND ENVIROGRID HAVE A MINIMUM OF 100mm BURIED DEPTH OVER ALL PORTIONS.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES
 - LOCATION OF EXISTING SERVICES AND UTILITIES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMAL 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.



A TYPICAL LIMESTONE SECTION
SCALE 1:25

G:\CAD\115329\Contract\Current\Grading_&_Grading.dwg

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
	HYDRANT		MTS	CONCRETE			LAND DRAINAGE SEWER	
	VALVE			ASPHALT			WASTE WATER SEWER	
	LAND DRAINAGE SEWER			PLANING			WASTE WATER SEWER	
	WASTE WATER SEWER			SIDEWALK			MANHOLE	
	MANHOLE			PAVING STONES			CATCH BASIN	
	CATCH BASIN			PARTIAL DEPTH REPAIR			CURB INLET	
	CURB INLET			PROPERTY LINE			JUNCTIONS	
	JUNCTIONS			SURVEY BAR			CULVERT	
	CULVERT			CURB RAMP			GAS	
	GAS						100 GAS	
	EXISTING						LEGEND-PLAN	
	PROPOSED						LEGEND-PROFILE	

UNDERGROUND STRUCTURES	DATE
SUPPLY U/G STRUCTURES COMMITTEE	

B.M. ELEV.	DATE	BY

DESIGNED BY	DATE	BY
BPN		
DRAWN BY		PMW
CHECKED BY		DBW
APPROVED BY		DPK

DILLON CONSULTING

ENGINEER'S SEAL
PROVINCE OF MANITOBA
DESIGNED BY
W.P. NAIRN
2011/09/01
Member
34277
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2011 GRANULAR LANE IMPROVEMENT PROGRAM

LANE H

CITY DRAWING NUMBER
SHEET 8 OF 14
CONSULTANT DRAWING NUMBER

CONSULTANT PROJECT NUMBER
11-5329

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	2011/09/01	BPN

HOR. SCALE	VERTICAL
1:125	-

RELEASED FOR CONSTRUCTION	DATE