

CONSTRUCTION NOTES FOR ROADWAY:

REHABILITATION, SEE P-3284.

- 1. STATIONING IN SOUTH GUTTER OF BISHOP GRANDIN BLVD. UNLESS NOTED OTHERWISE.
- 2. STATIONING CONTINUES FROM 2007
- 3. SEE P-3300-22 FOR TYPICAL CROSS SECTIONS AND DETAILS.
- 4. FINAL CURB HEIGHT TYPICALLY 75-100 mm. CURB TO BE REPLACED AS DIRECTED BY CONTRACT ADMINISTRATOR IF FINAL REVEAL IS LESS THAN
- 5. ALL DIMENSIONS ARE TO BACK OF CURB.
- 6. ADJUST OR REPLACE EXISTING DRAINAGE INLETS WITH NEW SD-024 OR SD-023 AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- 7. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
- 8. PLANE HEADERS AT ALL INTERSECTING PUBLIC STREETS.
- 9. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS.

AREA TO BE UPGRADED BY OTHERS.

CONSTRUCTION.

- 10. TRAFFIC SIGNAL POLES, CONTROLLERS AND UNDERGROUND APPURTENANCES IN PROJECT
- 11. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF
- 12. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- 13. PLANE EXISTING ASPHALT OVERLAY WITHIN CONTRACT LIMITS TO DEPTH INDICATED BY THE CONTRACT ADMINISTRATOR.
- 14. LIMITS OF CURB AND GUTTER REPLACEMENT, JOINT AND SLAB REPAIRS, GRANULAR SHOULDER REGRADING, AND TIE INS TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.

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:

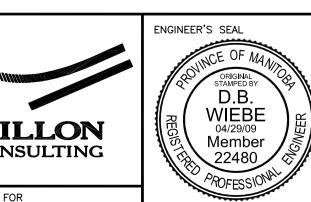
- 1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

APEGIN Certificate of Authorization Dillon Consulting Limited (MB) No. 1789 Date: _

dwo	150 . <u>WM</u>	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.	
Roa	ф	HYDRANT	-	MTS	M.T.S.	MTS		HYDRANT	+	JUN
nt/	\otimes	VALVE	\otimes		CONCRETE			VALVE	$\overline{\mathbf{X}}$	
urre	300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	
t/c	250_WWS	WASTE WATER SEWER	250 WWS		PLANING		250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	SUF COM
irac	0	MANHOLE	•		SIDEWALK		—- × -—	ℚ PROFILE		
Cont		CATCH BASIN			PAVING STONES			NORTH/WEST GUTTER		NO
,2/(∇	CURB INLET	•		PARTIAL DEPTH REPAIR	7/////	 	SOUTH/EAST GUTTER		
117		JUNCTIONS			PROPERTY LINE			NORTH/WEST T/LANE		LOC SHC
80\		CULVERT		 	SURVEY BAR		€	SOUTH/EAST T/LANE		THA THA CON
CAD	100 GAS	GAS	100 GAS		PARAPLEGIC RAMP					LOC OB BEF
0/:5	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEF

W.M.	UNDERGROUND STRUCTURES	B E					
D.S.							
V.W.S.	SUPV. U/G STRUCTURES DATE COMMITTEE						
_							
_	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	1					
SED	BEFORE PROCEEDING WITH CONSTRUCTION.	NC					

GROUND STRUCTURES	B.M. ELEV.				DESIGNED BY	SPC	'
					DRAWN BY	TJH	
STRUCTURES DATE					CHECKED BY	DBW	DII
OF UNDERGROUND STRUCTURES AS					APPROVED BY	DPK	CONS
BASED ON THE BEST INFORMATION . BUT NO GUARANTEE IS GIVEN EXISTING UTILITIES ARE SHOWN OR	3	ISSUED FOR TENDER	04-29-09	TJH		4.050	RELEASED FOR
GIVEN LOCATIONS ARE EXACT. TION OF EXISTENCE AND EXACT	2	ISSUED FOR REVIEW	03-20-09 TJH HOR. SCALE 1:250	1:250	CONSTRUCTION		
OF ALL SERVICES MUST BE FROM THE INDIVIDUAL UTILITIES	1	ISSUED FOR 50% REVIEW	03-05-09	TJH	VERTICAL	1:10	
ROCEEDING WITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY			DATE



CONSULTANT PROJECT NUMBER

08-1175



THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

BISHOP GRANDIN BLVD - EASTBOUND LAKEWOOD TO LAGIMODIERE

P-3300-11 OF SHEET 11 27

CITY DRAWING NUMBER

PAVEMENT REHABILITATION - STA. 3+700 TO STA. 3+850

CONSULTANT DRAWING NUMBER