

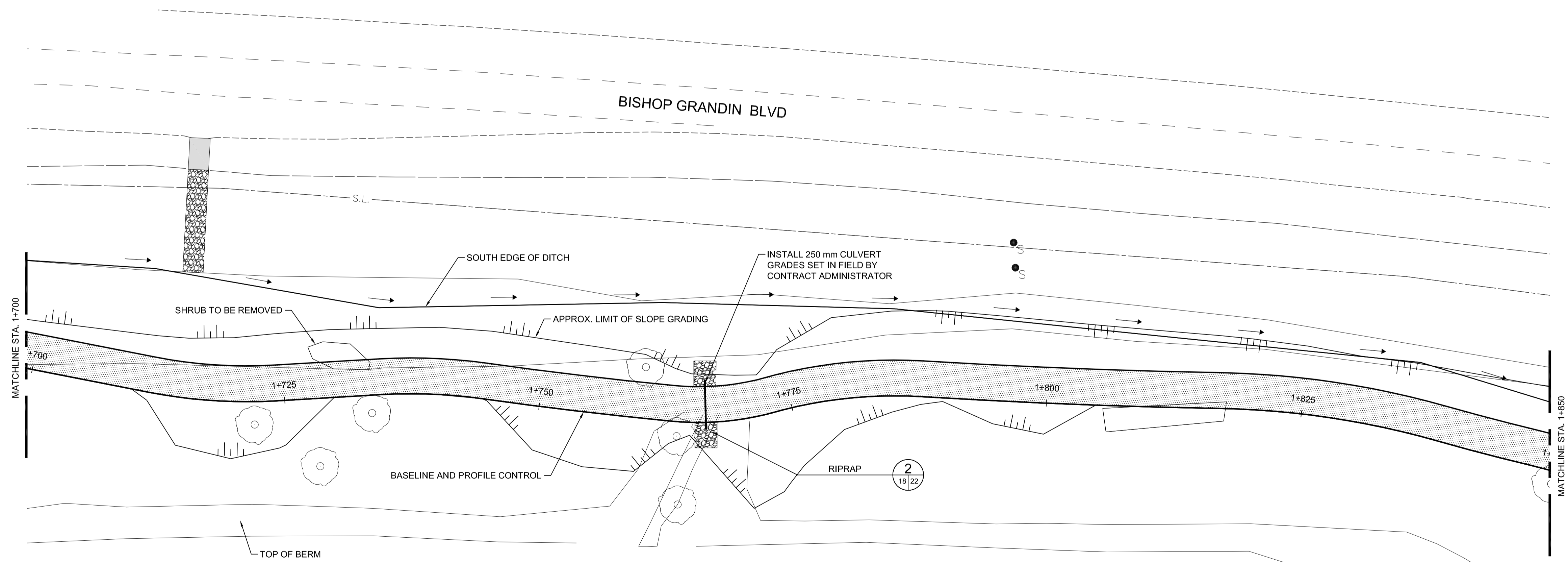
- CONSTRUCTION NOTES FOR PATHWAY:**
- STATIONING ON SOUTH EDGE OF PROPOSED PATHWAY.
  - STATIONING 1+000 AT ISLAND SHORE BOULEVARD GUTTER.
  - SEE P-3300-22 FOR TYPICAL CROSS SECTIONS AND DETAILS.
  - LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS.
  - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
  - LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
  - LIMITS OF PATHWAY, DITCH, AND BOULEVARD WORK TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
  - PATHWAY MAX CROSS SLOPE OF 2% AND MAX LONGITUDINAL SLOPE OF 5%.
  - SEED DITCH AND SOD BERM AFTER FINAL GRADING AND TOPSOIL COMPLETE.

**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.
  - TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.



**APEGM**  
Certificate of Authorization  
**Dillon Consulting Limited (MB)**  
No. 1789 Date: \_\_\_\_\_

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
⊕	HYDRANT	⊕	MTS	MTS	MTS	+	HYDRANT	+
⊗	VALVE	⊗	CONCRETE	CONCRETE	CONCRETE	+	VALVE	+
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	ASPHALT	300 mm L.D.S.	300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.
250 WWS	WASTE WATER SEWER	250 WWS	PLANING	PLANING	250 mm W.W.S.	250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.
○	MANHOLE	●	SIDEWALK	SIDEWALK	— · — · —	— · — · —	MANHOLE	○
□	CATCH BASIN	■	PAVING STONES	PAVING STONES	▨	▨	NORTH/WEST GUTTER	— · — · —
▽	CURB INLET	▽	PARTIAL DEPTH REPAIR	PARTIAL DEPTH REPAIR	▨	▨	SOUTH/EAST GUTTER	— · — · —
+	JUNCTIONS	+	PROPERTY LINE	PROPERTY LINE	— · — · —	— · — · —	NORTH/WEST T/LANE	— · — · —
— · — · —	CULVERT	— · — · —	SURVEY BAR	SURVEY BAR	— · — · —	— · — · —	SOUTH/EAST T/LANE	— · — · —
100 GAS	GAS	100 GAS	PARAPLEGIC RAMP	PARAPLEGIC RAMP	▨	▨		
— · — · —	EXISTING	— · — · —	LEGEND—PLAN	PROPOSED	— · — · —	— · — · —	LEGEND—PROFILE	PROPOSED

**UNDERGROUND STRUCTURES**

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.

DESIGNED BY	SPC
DRAWN BY	TJH
CHECKED BY	DBW
APPROVED BY	DPK
HOR. SCALE	1:250
VERTICAL	1:25
RELEASED FOR CONSTRUCTION	DATE: _____

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
D.B. WIEBE  
04/29/09  
Member 22480  
CONSULTANT PROJECT NUMBER  
08-1175

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**BISHOP GRANDIN BLVD - EASTBOUND**  
LAKEWOOD TO LAGIMODIERE

CITY DRAWING NUMBER: P-3300-18  
SHEET 18 OF 27  
CONSULTANT DRAWING NUMBER: -

**MULTI-USE PATHWAY CONSTRUCTION**  
STA. 1+700 TO STA. 1+850

G:\CAD\081175\Contract\Current\Roadway\081175-BISHOP-FATHWAY.dwg