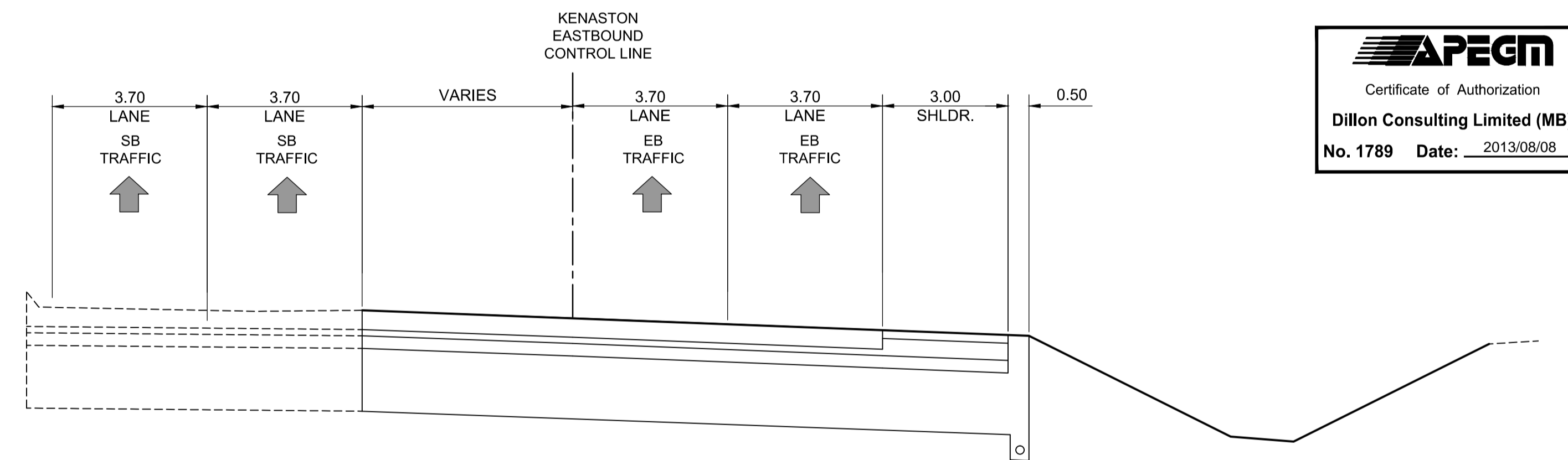
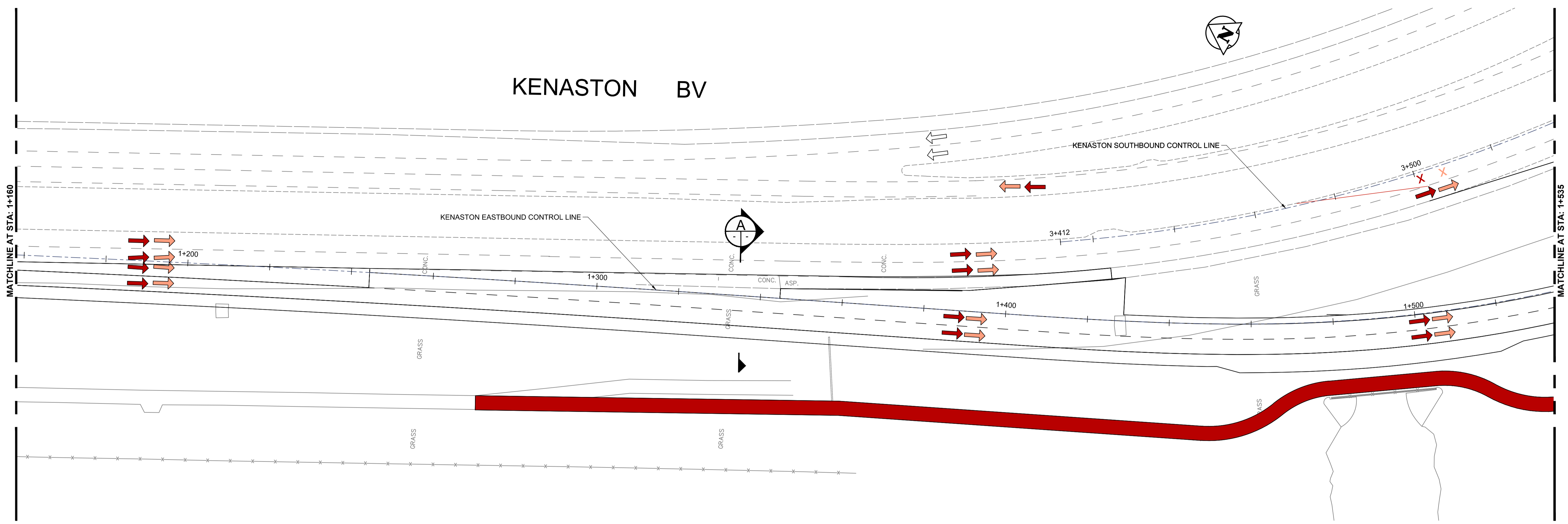


# KENASTON BV



**APEGM**  
 Certificate of Authorization  
 Dillon Consulting Limited (MB)  
 No. 1789 Date: 2013/08/08

STA. 1+335  
**SECTION A**  
 SCALE H=1:100 V=1:50  
**STAGES 2A, 2B, 2C, 2D**

LEGEND		
PVT. REM.	NEW PVT.	TEMP. PVT.

- GENERAL NOTES - ALL STAGES**
- CONTRACTOR RESPONSIBLE FOR ALL CONSTRUCTION SIGNING AND BARRICADES WITHIN THE AREA UNDER CONSTRUCTION AND TRAFFIC CONTROL INCLUDING INSTALLATION OF POLY POST LANE DELINEATION AND ADVANCE WARNING SIGNAGE.
  - MAINTAIN ACCESS FOR EMERGENCY VEHICLES.
  - AT THE KENASTON AND SCURFIELD INTERSECTION MAINTAIN AT LEAST ONE PEDESTRIAN CROSSING NORTH-SOUTH ALONG KENASTON AND ONE PEDESTRIAN CROSSING EAST-WEST ALONG SCURFIELD AT ALL TIMES.
  - MULTI-USE PATH BETWEEN SCURFIELD AND ENTRANCE TO BRIDGWATER FOREST CLOSED FOR DURATION OF PROJECT.
  - UTILIZE TEMPORARY PUMPING OR OTHER METHODS TO DRAIN DITCHES AS NECESSARY DURING STAGING.
  - EXISTING ASPHALT OVERLAY AT BISHOP GRANDIN AND KENASTON INTERSECTION COMPRISED OF 100mm ASPHALT AND 0-500mm GRANULAR BASE COURSE OVER CONCRETE PAVEMENT.
  - ALTERATIONS TO THE STAGING SHOWN HEREIN MUST BE PRESENTED AND APPROVED IN WRITING BY THE CONTRACT ADMINISTRATOR AT LEAST TWO DAYS PRIOR TO IMPLEMENTING CHANGE.
  - STAGE 1B CAN BE CONSTRUCTED CONCURRENTLY WITH STAGE 1A. STAGE 1A AND 1B MUST BE COMPLETE BEFORE OPENING THE FLYOVER TO TRAFFIC.
  - STAGE 2 MAY NOT COMMENCE UNTIL STAGE 1 IS COMPLETE. PORTIONS OF STAGE 2A, 2B, 2C AND 2D CAN BE CONSTRUCTED CONCURRENTLY, NOTING REQUIRED TRAFFIC CONTROL.

- MAJOR CONSTRUCTION ACTIVITIES - STAGE 2**
- STAGE 2C**
- REMOVE TEMPORARY ASPHALT OVERLAY IN KENASTON AND BISHOP GRANDIN INTERSECTION, SECOND CUT CONCRETE AND SEAL.
- STAGE 2D**
- REMOVE TEMPORARY WIDENING FOR NB TO EB RIGHT TURN CUTOFF.
  - REMOVE TEMPORARY WIDENING AND EXISTING CONCRETE CURB LANE FOR NEW NB TO EB RAMP.
  - COMPLETE PAVEMENT REMOVALS.
  - CURB ALONG EDGE OF EB TO SB RIGHT TURN CUTOFF.
  - CURB IN KENASTON AND BISHOP GRANDIN INTERSECTION.
  - ACTIVE TRANS PATHS (ATP).
  - FINAL GRADING AND LANDSCAPING.

- TRAFFIC CONTROL - STAGE 2**
- STAGE 2C**
- KENASTON SB TO BISHOP GRANDIN EB - TWO LANES MAINTAINED.
  - KENASTON EB TO SB - ONE LANE MAINTAINED.
  - KENASTON NB TO EB - ONE LANE MAINTAINED.
  - NB TO NB AND WB TO SB - AT LEAST ONE LANE MAINTAINED AT ALL TIMES EXCEPT FULL CLOSURE PERMITTED FOR A CONTINUOUS 24 HOUR PERIOD OVER ONE WEEKEND TO REMOVE TEMPORARY ASPHALT OVERLAY AND SECOND CUT AND SEAL JOINTS.
- STAGE 2D**
- KENASTON SB TO BISHOP GRANDIN EB - TWO LANES MAINTAINED.
  - KENASTON EB TO SB - ONE LANE MAINTAINED.
  - KENASTON NB TO EB - ONE LANE MAINTAINED.
  - NB TO NB AND WB TO SB - ONE LANE MAINTAINED.

150 WM		M.T.S.		150 mm W.M.		150 mm W.M.	
	WATERMAIN		M.T.S.		150 mm W.M.		WATERMAIN
	HYDRANT VALVE		CONCRETE		ASPHALT		HYDRANT VALVE
	LAND DRAINAGE SEWER		PLANING		WASTE WATER SEWER		LAND DRAINAGE SEWER
	WASTE WATER SEWER		SIDEWALK		PAVING STONES		WASTE WATER SEWER
	MANHOLE		PROPERTY LINE		NORTH/WEST GUTTER		MANHOLE
	CATCH BASIN		SURVEY BAR		SOUTH/EAST GUTTER		CATCH BASIN
	TEST HOLES		CURB RAMP		NORTH/WEST T/LANE		TEST HOLES
	JUNCTIONS		DITCH		SOUTH/EAST T/LANE		JUNCTIONS
	CULVERT		SWALE				CULVERT
	100 GAS						100 GAS
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

B.M. 654008 N: 5515764.610 E: 633359.697 ELEV. 232.463 m		654210 N: 5514436.957 E: 630550.534 ELEV. ---		DESIGNED BY: RG DRAWN BY: RG CHECKED BY: DBW APPROVED BY: DPK	DESIGN TEAM 	ENGINEER'S SEAL 	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT WAVERLEY WEST ARTERIAL ROADS PROJECT (WWARP) PART 3 - CONTRACT 2 ROUTE 90 TO ROUTE 165 OVERPASS (KENASTON BLVD.) AND ASSOCIATED WORKS	CITY DRAWING NUMBER: B242-13-77 SHEET 77 OF 128
0 ISSUED FOR TENDER 13/08/08 MRD		DATE: 2013/08/08		RELEASED FOR CONSTRUCTION		CONSULTANT PROJECT NUMBER: 12-6606		TRAFFIC STAGING STAGES 2C & 2D - STA 1+160 TO 1+535 CONSULTANT DRAWING NUMBER: P-3349-77

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