



MATCHLINE AT STA: 1+160

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

LEGEND

PVT. REM.	NEW PVT.	TEMP. PVT.	TRAFFIC LANE	LANE EDGE	LANE CLOSED
[Symbol]	[Symbol]	[Symbol]	STAGE 1A	[Symbol]	[Symbol]
[Symbol]	[Symbol]	[Symbol]	STAGE 1B	[Symbol]	[Symbol]
[Symbol]	[Symbol]	[Symbol]	STAGE 2A	[Symbol]	[Symbol]
[Symbol]	[Symbol]	[Symbol]	STAGE 2B	[Symbol]	[Symbol]
[Symbol]	[Symbol]	[Symbol]	STAGE 2C	[Symbol]	[Symbol]
[Symbol]	[Symbol]	[Symbol]	STAGE 2D	[Symbol]	[Symbol]

- 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 2A**
- REMOVE PART OF TEMPORARY ASPHALT OVERLAY FOR EB TO SB RIGHT TURN CUTOFF.
 - REMOVE TEMPORARY ASPHALT OVERLAY AT BEGINNING OF NB TO EB RIGHT TURN CUTOFF.
 - PART OF NEW NB TO EB RAMP.
 - TEMPORARY WIDENING FOR NB TO EB RAMP.
- STAGE 2B**
- REMOVE REMAINING TEMPORARY ASPHALT OVERLAY FOR EB TO SB RIGHT TURN CUTOFF AND RECONSTRUCT PART OF SHOULDER.
 - REMAINING CONCRETE PAVEMENT FOR NEW NB TO EB RAMP.

- TRAFFIC CONTROL - STAGE 2**
- STAGE 2A**
- KENASTON SB TO BISHOP GRANDIN EB - TWO LANES MAINTAINED.
 - KENASTON EB TO SB - ONE LANE MAINTAINED.
 - KENASTON NB TO EB - ONE LANE MAINTAINED.
 - KENASTON SB AT FLYOVER - TWO LANES MAINTAINED.
 - KENASTON NB AT FLYOVER - REDUCED TO ONE LANE FOR UP TO 2 CONSECUTIVE CALENDAR DAYS.
- STAGE 2B**
- KENASTON SB TO BISHOP GRANDIN EB - TWO LANES MAINTAINED.
 - KENASTON EB TO SB - ONE LANE MAINTAINED.
 - KENASTON NB TO EB - ONE LANE MAINTAINED.
 - KENASTON SB AT FLYOVER - TWO LANES MAINTAINED.
 - KENASTON NB AT FLYOVER - TWO LANES MAINTAINED.

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

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE 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.

B.M. 654008	N: 5515764.610	654210	N: 5514436.957
ELEV. 232.463 m	E: 633359.697	ELEV. ---	E: 630550.534

DESIGNED BY	RG	DESIGN TEAM	
DRAWN BY	RG		
CHECKED BY	DBW		
APPROVED BY	DPK		
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERTICAL		DATE	
0 ISSUED FOR TENDER	13/08/08	MRD	
NO. REVISIONS	DATE	BY	DATE
			2013/08/08

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

TRAFFIC STAGING
 STAGES 2A & 2B - STA 0+785 TO 1+160

CITY DRAWING NUMBER: B242-13-69
 SHEET 69 OF 128
 CONSULTANT DRAWING NUMBER: P-3349-69

CONSULTANT PROJECT NUMBER: 12-6606