



GENERAL NOTES - ALL STAGES

- CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION SIGNING AND BARRICADES WITHIN THE AREA UNDER CONSTRUCTION WITH THE EXCEPTION OF ITEMS NOTED IN NOTE 2.
- THE CITY OF WINNIPEG IS RESPONSIBLE FOR TRAFFIC CONTROL WHICH SHALL INCLUDE INSTALLATION OF POLY POST LANE DELINEATION, CLOSURE OF LANES, TURNING RESTRICTIONS ON LAGIMODIERE, ALL REGULATORY SIGNAGE AND ADVANCE WARNING SIGNAGE.
- MAINTAIN ACCESS FOR EMERGENCY VEHICLES.
- MAINTAIN ACCESS TO ALL BUS STOPS OR PROVIDE TEMPORARY STOPS.
- AT THE MOLSON AND GRASSIE INTERSECTION MAINTAIN AT LEAST ONE PEDESTRIAN CROSSING NORTH-SOUTH ALONG MOLSON AND ONE PEDESTRIAN CROSSING EAST-WEST ALONG GRASSIE AT ALL TIMES.
- SIDEWALK ON NORTH SIDE OF GRASSIE BETWEEN MOLSON AND LAGIMODIERE CLOSED FOR DURATION OF STAGE 1, 2, AND 3. OPEN FOR STAGE 4.
- MAINTAIN ACCESS TO DRIVEWAYS AT ALL TIMES EXCEPT FOR SHORT DURATIONS AS APPROVED BY CONTRACT ADMINISTRATOR. (eg. EXCAVATION, PAVING OPERATIONS)
- UTILIZE TEMPORARY PUMPING OR OTHER METHODS TO DRAIN DITCHES OF EAST LEG DURING STAGE 2 AND 3 TO THE NEW LDS INLETS INSTALLED DURING STAGE 2.

MAJOR CONSTRUCTION ACTIVITIES - STAGE 4

- CONSTRUCT CURB, SPLITTER ISLAND AND SIDEWALK ON EAST LEG.
- REMOVE TEMPORARY PAVEMENT ON APRON AND CENTRE ISLAND AND INSTALL PAVING STONES.
- PAVEMENT REPAIRS ON MCLEOD BETWEEN GRASSIE AND MOLSON.
- CENTRE LANDSCAPING.

ANTICIPATED SCHEDULE - STAGE 4

- 2 WEEKS - EARLY OCTOBER

TRAFFIC CONTROL - STAGE 4

A. GENERAL

- MOLSON AND GRASSIE OPERATES AS A ROUNDABOUT.
- MOLSON AND MCLEOD OPERATES AS STOP CONTROLLED AGAINST MCLEOD.
- GRASSIE AND MCLEOD OPERATES AS STOP CONTROLLED AGAINST MCLEOD.

B. CLOSURES AND RESTRICTIONS

- GRASSIE EASTBOUND CLOSED BETWEEN MOLSON AND LAGIMODIERE DURING CURB AND SIDEWALK CONSTRUCTION AND DITCH AND BOULEVARD RESTORATION.

C. LOCAL ACCESS

- MAINTAIN ONE LANE TO PRIVATE APPROACHES ON EAST LEG OF INTERSECTION.
- MAINTAIN ONE LANE ON MCLEOD BETWEEN MOLSON AND GRASSIE.

D. PARKING RESTRICTIONS:

- NO STOPPING OR PARKING ON MCLEOD BETWEEN GRASSIE AND MOLSON.

LEGEND

CONCRETE PAVEMENT	TEMPORARY PAVEMENT	LANE CLOSURE
ASPHALT PAVEMENT	DITCH-BOULEVARD RESTORATION	TRAVEL LANE
SIDEWALK AND CURBS	GRAVEL SHOULDER/APPROACH	LDS AND DRAINAGE INLETS

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
	WATERMAIN			HYDRO			WATERMAIN	
	LAND DRAINAGE SEWER			WASTE WATER SEWER			LAND DRAINAGE SEWER	
	MANHOLE			CURB INLET			CULVERT	
	CONCRETE			PAVING STONES			SURVEY BAR	
	PLANING			NORTH/WEST GUTTER			NORTH/WEST DITCH	
	PROPERTY LINE			CURB RAMP				

UNDERGROUND STRUCTURES

SUPPLY 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.

BENCHMARK: GEODETIC MARKER # 654321
N: 5531099.483 E: 639291.865

NO.	REVISIONS	DATE	BY
3	ISSUED FOR TENDER	06/08/12	DBW
2	ISSUED FOR REVIEW	05/31/12	DBW
1	ISSUED FOR REVIEW	07/28/11	DBW

DESIGNED BY: DBW
DRAWN BY: TJH
CHECKED BY: DBW
APPROVED BY: DPK

HOR. SCALE: 1:500
VERTICAL:

RELEASED FOR CONSTRUCTION DATE



ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL STAMPED BY
D.B. WIEBE
06/08/2012
Member 22480
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT PROJECT NUMBER
11-4588

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

Winnipeg

ROUNDABOUT CONSTRUCTION
GRASSIE BOULEVARD AND MOLSON
STREET INTERSECTION

CITY DRAWING NUMBER: P-3329-06
SHEET 06 OF 24
CONSULTANT DRAWING NUMBER

CONSTRUCTION - STAGE 4



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