

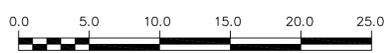
- CONSTRUCT WESTBOUND DIVERSION LANE
- REMOVE CONCRETE MEDIAN
  - EXCAVATE 300 BELOW PAVEMENT
  - PLACE 150-50 SUB-BASE MATERIAL
  - PLACE 75 BASE COURSE
  - PLACE 75 TYPE 1A ASPHALT
  - PLACE ASPHALT RAMP AT END OF EXPOSED BARRIER CURB.

**STAGING**

- STAGE 1 PEMBINA HIGHWAY TO CALEDON ROAD.
- STAGE 2 ACADIA BAY TO (EAST LEG) BRIAR CLIFF BAY. (PEMBINA HIGHWAY TO CALEDON ROAD TO BE COMPLETED BY CRITICAL STAGE DATE OF JULY 16TH).
- STAGE 3 CALEDON ROAD TO GREYFRIARS ROAD.
- STAGE 4 GREYFRIARS ROAD TO ACADIA BAY (EAST LEG).

**TRAFFIC CONTROL NOTES**

1. MAINTAIN ONE LANE IN EACH DIRECTION TO BRIAR CLIFF BAY (WEST LEG).
2. MAINTAIN BUS SERVICE STOPS.
3. MAINTAIN INTERSECTING STREETS AND PRIVATE APPROACHES.
4. RESTRICT PARKING (BY TRAFFIC SERVICES).
5. MAINTAIN PEDESTRIAN AND AMBULANCE/EMERGENCY ACCESS AT ALL TIMES.
6. PROVIDE 48 HOURS NOTICE FOR CLOSURE OF RIGHT-TURN CUTOFF (MAXIMUM 3 WEEKS).



**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.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

**LOCATION APPROVED 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. ELEV.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	18/04/17	KJM

**TETRA TECH**

DESIGNED BY: DAL	CHECKED BY: TRC
DRAWN BY: GMD	APPROVED BY: KJM
SCALE: HORIZONTAL 1:500 VERTICAL	RELEASED FOR CONSTRUCTION: KAS ZUREK
DATE: 2018 04 16	DATE: 18/04/16

ENGINEER'S SEAL

ORIGINAL DRAWING REVISION "0" SEALED BY  
K.J. McRAE  
18/04/16

CONSULTANT DRAWING NUMBER  
1800120500-DWG-C0017

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2018 WATERMAIN RENEWALS  
CONTRACT 8  
**KILLARNEY AVENUE**  
TRAFFIC MANAGEMENT PLAN

SHEET 17 OF 17  
CITY DRAWING NUMBER  
D-15102