

# **APPENDIX 'D'**

## **Staging & Signage**

**STAGING AND SIGNAGE:**

PHASE I: WINTER WORKS  
 PHASE II: SUMMER WORKS

BETWEEN PHASE 1 AND 2, THE SITE (INCLUDING SIDE WALK) TO BE RE-OPENED TO THE PUBLIC.

**CITY OF WINNIPEG: TRAFFIC MANAGEMENT BRANCH:**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING & MOUNTING ADVANCED INFORMATIONAL SIGNS FOR CLOSURE DURATION, TRUCK ROUTE DETOURS, & OTHER SIGNS OF THAT NATURE.
2. CONTRACTORS TO MOUNT SIGNS, IF REQUIRED, THAT ARE PROVIDED BY THE TRAFFIC SERVICES BRANCH ON EXISTING SIGN POLES OR PROVIDE TEMPORARY MOUNTING POLES, AS REQUIRED, AT EACH SPECIFIED SIGN LOCATION.

**NOTES:**

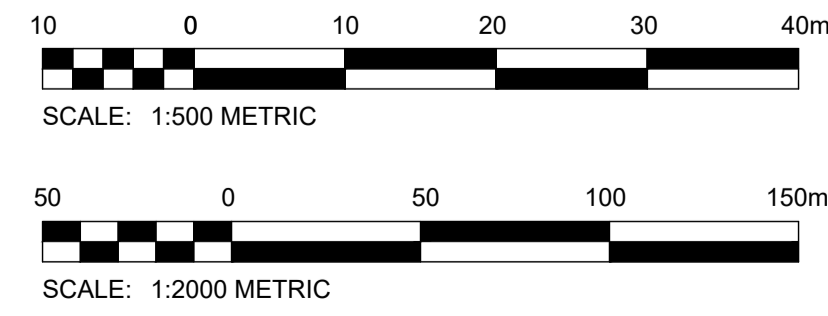
1. ALL TEMPORARY TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE LATEST MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS (MTTC) AT TENDER.
2. PERFORM WORK IN PHASES AND STAGES TO MINIMIZE IMPACT TO TRAFFIC FLOW AND ACCESS TO RESIDENCES AND BUSINESSES.
3. NOT ALL REQUIRED SIGNAGE IS SHOWN FOR EACH PHASE AND SUB-PHASE, ADDITIONAL SIGNAGE MAY BE REQUIRED TO ADHERE TO THE MTTC.
4. THE PERMANENT POSTED SPEED LIMIT OF 60 KM/HR SHALL BE USED FOR ALL TAPER LENGTHS AND OTHER CRITERIA IN THE MTTC.
5. CONTRACTOR SHALL SUBMIT THE SITE SPECIFIC ACCESSIBILITY PLAN, PEDESTRIAN SAFETY PLAN, AND TRAFFIC MANAGEMENT PLAN INCLUDING FLAGPERSON PRACTICES FOR REVIEW AND ACCEPTANCE BY THE CONTRACT ADMINISTRATOR CONSISTENT WITH THE MTCC AND THIS STAGING AND SIGNAGE PLAN.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUPPLY, PLACEMENT, AND MAINTENANCE OF ALL TEMPORARY TRAFFIC CONTROL SIGNAGE IN ACCORDANCE WITH THE TENDER.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS.
8. ALL LANE CLOSURE REQUESTS MUST BE SUBMITTED THROUGH THE CONTRACT ADMINISTRATOR AND ARE SUBJECT TO THE APPROVAL OF THE TRAFFIC MANAGEMENT BRANCH.
9. CONTRACTOR TO PROVIDE FLAGPERSONS IN ACCORDANCE WITH THE MTTC WHEN MOVING MATERIALS OR EQUIPMENT INTO OR OUT OF TRAFFIC THAT ACCOUNTS FOR SITE SPECIFIC CONDITIONS.
10. WHEN FLAGPERSONS ARE PRESENT, FLAGPERSON SIGNAGE MUST BE PLACED IN ACCORDANCE WITH THE MTTC.
11. WHEN FLAGPERSONS ARE NOT PRESENT, THE FLAGPERSON SIGNAGE MUST BE REMOVED OR HIDDEN.
12. PROVIDE TEMPORARY RAMPS AND CROSSINGS WHERE DIRECTED BY THE CONTRACT ADMINISTRATOR AND IN ACCORDANCE WITH THE ACCESSIBILITY PLAN.
13. INSTALL WARNING FLAGS IN ACCORDANCE WITH MTTC 3.07.04 ON THE FIRST WARNING SIGN IN EACH LANE DROP TAPER.
14. WHERE A LANE IS REQUIRED TO BE CLOSED ON ST. MARY'S ROAD TO PERFORM THE WORK, A TEMPORARY TRANSIT LANDING WILL BE REQUIRED FOR THE TEMPORARY TRANSIT STOP RELOCATION.
15. CONTRACTOR TO MONITOR SIGNAGE FOR THE DURATION OF THE PROJECT AND MODIFY AS NEEDED FOR EACH STAGE OF THE WORKS. CONTRACTOR TO REMEDY ANY SIGNAGE DEEMED INSUFFICIENT OR INCORRECT AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
16. STAGE SIDEWALK WORK SUCH THAT PEDESTRIAN ACCESS IS MAINTAINED ALONG THE WEST SIDE OF ST. MARY'S ROAD.
17. PROVIDE SIDEWALK CLOSED AND DETOUR SIGNAGE IN ACCORDANCE WITH THE MTTC.
18. REFER TO COW MANUAL OF TEMPORARY TRAFFIC CONTROL (MTTC) FIGURE 19 ACCOMMODATION OF A TRANSIT STOP AWAY FROM THE CURB.
19. REFER TO MTTC FOR SPACING REQUIREMENTS.



**PROPERTY LIMITS DELINEATION**  
 DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

**STAGING & SIGNAGE**  
 SCALE: 1:500



NO.	REVISIONS	DATE	BY
1	RE-ISSUED WITH APPENDIX D	22/12/15	DJF
0	ISSUED WITH APPENDIX D	22/12/08	DJF

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

PROJECT TITLE: **ST. MARY'S ROAD RIVER BANK STABILITY IMPROVEMENT WORK**

PHASING & SIGNAGE PLAN

SHEET	OF	
1	1	
COMPUTER FILE NAME	22-0107-010	
FIGURE	1A	

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