


\\s0045-cyfsa01\shared\_projects\1137086610300\_drawing\0302\_drawing\0302\_sheer\_files\02\_civil\_staging\08651c-staging.dwg    Last Saved: 5/1/2025 12:33 PM    by: alexmitchell    Plotted: 5/5/2025 4:07 PM    by: Bernard, Kevin    A1 SIZE 594mm x 841mm


LEGEND



WORK AREA



TRAFFIC



WARNING FLAGS



PEDESTRIAN




CHANNELIZATION BARREL  
TC-63




TRAFFIC CONE




TALL CONE (POLY POST)



PEDESTRIAN BARRICADE




ROAD CLOSED BARRICADE (NO EXIT)  
REFLECTORIZED LIGHT BARRICADE  
ROAD CLOSED BARRICADE



ROADWORK  
TC-2



TEMPORARY LANE  
CLOSED AHEAD  
(RIGHT VERSION)  
TC-5R



TEMPORARY LANE  
CLOSED AHEAD  
(LEFT VERSION)  
TC-5L




LANE REALIGNMENT  
(RIGHT VERSION)  
TC-16R



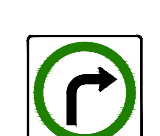
LANE REALIGNMENT  
(LEFT VERSION)  
TC-16L



DOUBLE ARROW  
REDUCED WIDTH  
WD-A17RW



DOUBLE ARROW  
WITH LEFT TURN LANE  
WD-A17L



RIGHT TURN  
RB-14R



NO LEFT TURN  
RB-11L



KEEP RIGHT  
RB-25R



KEEP LEFT  
RB-25L

GENERAL NOTES

- ALL TEMPORARY SIGNAGE AND SIGN PLACEMENT TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS.
- CONTRACTOR TO MAINTAIN 1 LANE OF TRAFFIC ON PORTAGE AVE AT ALL TIMES.
- ALL ASPHALT PAVING TO BE COMPLETED DURING OFF PEAK HOURS TO LIMIT TRAFFIC DISRUPTION. ANY MODIFICATIONS TO PAVING SCHEDULE TO BE APPROVED BY THE CONTRACT ADMINISTRATOR AND PUBLIC WORKS PROJECT MANAGER.
- THE CONTRACTOR IS ADVISED THAT MATERIAL DELIVERIES AND CONCRETE POURS MUST OCCUR IN OFF PEAK HOURS IN BOTH DIRECTIONS.
- PROPERLY EQUIPPED FLAG PERSONS WILL BE REQUIRED WHEN MOVING ANY CONSTRUCTION VEHICLE INTO OR OUT OF TRAFFIC.
- CONTRACTOR TO HAVE FLAG PERSONS AT ALL SIDE STREET UPSTREAM INTERSECTIONS DURING ASPHALT PAVING.
- CONTRACTOR TO MAINTAIN LEFT TURNS ON STREET TO THE MAXIMUM EXTENT POSSIBLE. WHERE NOT POSSIBLE INSTALL APPLICABLE SIGNAGE.
- CONTRACTOR TO MAINTAIN ACCESS TO ALL SIDE STREETS, PRIVATE APPROACHES AT ALL TIMES. ANY DISRUPTION TO BE APPROVED BY THE CONTRACT ADMINISTRATOR AND THE CONTRACTOR IS TO ADVISE THE OWNER. CONTRACTOR TO ENSURE PROPER BARRICADES ARE SET UP ON EITHER SIDE OF OPEN APPROACHES.
- MAINTAIN BUS STOPS AT CURRENT LOCATIONS. DURING STAGES 1-5, CONTRACTOR IS TO PROVIDE TEMPORARY BUS PLATFORMS WITH A NON-SLIP SURFACE AND SMOOTH TRANSITION TO SIDEWALK AS PER FIGURE 19 OF THE MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS AT NO ADDITIONAL COST TO THE PROJECT.
- MAINTAIN PEDESTRIAN CROSSINGS AT ALL TIMES. TEMPORARY RAMPS TO BE PROVIDED IF CROSSING IS UNDER CONSTRUCTION ON PORTAGE AVE AND ALL SIDE STREET CROSSINGS. CONTRACTOR TO ENSURE PEDESTRIAN CHANNELIZATION DEVICES ARE USED WHERE A CROSSING IS BEING MAINTAINED THROUGH THE WORK ZONE.
- POSTED SPEED ON PORTAGE AVE - 60 km/hr, CORRESPONDING DISTANCES TO BE USED FROM THE MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS
- TIME RESTRICTIONS ON EXISTING U-TURN AND NO LEFT-TURN SIGNS AT MEDIAN FOR EASTBOUND AND WESTBOUND PORTAGE AVE WITHIN THE CONSTRUCTION ZONE ARE TO BE REMOVED OR COVERED IN THE RESPECTIVE DIRECTION UNDER CONSTRUCTION.
- CONTRACTOR SHALL HAVE ADDITIONAL BARRICADES AND SIGNAGE AT OR NEAR THE SITE TO CLOSE ADDITIONAL MEDIAN OPENINGS AS REQUIRED. MEDIAN OPENINGS SHALL ONLY BE CLOSED WITH CONTRACT ADMINISTRATOR PERMISSION.
- DURING STAGE 3, BETWEEN DAVID STREET AND WESTWOOD DRIVE, THE CONTRACTOR CAN CLOSE THE MIDDLE LANE DURING OFF-PEAK HOURS. THE LANE MUST BE RE-OPENED FOR PEAK HOURS. THE CONTRACTOR IS RESPONSIBLE FOR ANY ADDITIONAL TRAFFIC CONTROL OR SIGNAGE REQUIRED FOR THIS TEMPORARY CLOSURE.
- DURING STAGE 4, BETWEEN DAVID STREET AND WESTWOOD DRIVE, THE CONTRACTOR CAN CLOSE THE MEDIAN LANE DURING OFF-PEAK HOURS. THE LANE MUST BE RE-OPENED FOR PEAK HOURS. THE CONTRACTOR IS RESPONSIBLE FOR ANY ADDITIONAL TRAFFIC CONTROL OR SIGNAGE REQUIRED FOR THIS TEMPORARY CLOSURE.
- DURING STAGE 5, BETWEEN DAVID STREET AND WESTWOOD DRIVE, THE CONTRACTOR CAN CLOSE THE MIDDLE LANE DURING OFF-PEAK HOURS. THE LANE MUST BE RE-OPENED FOR PEAK HOURS. THE CONTRACTOR IS RESPONSIBLE FOR ANY ADDITIONAL TRAFFIC CONTROL OR SIGNAGE REQUIRED FOR THIS TEMPORARY CLOSURE.

DRAWING LIST

No.		DESCRIPTION
1		DRAWING LIST, LEGEND AND GENERAL NOTES
2	STAGE 1	WESTBOUND GUTTER LANES (1 OF 5)
3	STAGE 1	WESTBOUND GUTTER LANES (2 OF 5)
4	STAGE 1	WESTBOUND GUTTER LANE (3 OF 5)
5	STAGE 1A	CAVALIER DRIVE INTERSECTION EPR AND MH ADJUSTMENT WORK (4 OF 5)
6	STAGE 1B	STURGEON ROAD INTERSECTION JOINT AND SLAB REPLACEMENT (5 OF 5)
7	STAGE 2	WESTBOUND MEDIAN LANES (1 OF 2)
8	STAGE 2	WESTBOUND MEDIAN LANES (2 OF 2)
9	STAGE 3	EASTBOUND GUTTER LANE (1 OF 3)
10	STAGE 3	EASTBOUND GUTTER LANE (2 OF 3)
11	STAGE 3	EASTBOUND GUTTER LANE (3 OF 3)
12	STAGE 4	EASTBOUND MIDDLE LANE (1 OF 3)
13	STAGE 4	EASTBOUND MIDDLE LANE (2 OF 3)
14	STAGE 4	EASTBOUND MIDDLE LANE (3 OF 3)
15	STAGE 5	EASTBOUND MEDIAN LANE (1 OF 4)
16	STAGE 5	EASTBOUND MEDIAN LANE (2 OF 4)
17	STAGE 5	EASTBOUND MEDIAN LANE (3 OF 4)
18	STAGE 5A	CAVALIER DRIVE INTERSECTION JOINT AND SLAB REPAIRS (4 OF 4)



ISSUED FOR TENDER

DRAWING LIST, LEGEND AND GENERAL NOTES  
FIGURE 1

THE CITY OF WINNIPEG  
2025 REGIONAL STREET RENEWALS  
PORTAGE AVENUE  
REHABILITATION AND RELATED WORKS  
TRAFFIC STAGING & SIGNAGE