




































































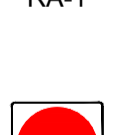


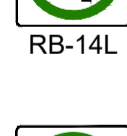



LEGEND

	WORK AREA		ROAD REALIGNMENT (RIGHT VERSION)		DESIGNATED CONSTRUCTION ZONE		GROOVED PAVEMENT		BIKE LANE CLOSED
	TRAFFIC		ROAD REALIGNMENT (LEFT VERSION)		DESIGNATED CONSTRUCTION ZONE (BILINGUAL)		PAVEMENT DROP-OFF		BIKE LANE CLOSED (FRENCH)
	PEDESTRIAN		LANE REALIGNMENT (RIGHT VERSION)		CONSTRUCTION ENDS		BUMP		BIKE DETOUR
	CHANNELIZATION BARREL		LANE REALIGNMENT (LEFT VERSION)		CONSTRUCTION ENDS (BILINGUAL)		FRESH OIL		BIKE DETOUR (RIGHT VERSION)
	TALL CONE (POLY POST)		DOUBLE ARROW		EXCAVATION (ENGLISH & BILINGUAL)		LOOSE GRAVEL		BIKE DETOUR (LEFT VERSION)
	REFLECTORIZED LIGHT BARRICADE		DOUBLE ARROW REDUCED WIDTH		ROAD CLOSED		SHARE THE ROAD		BIKE DETOUR (RIGHT VERSION)
	ROADWORK		DOUBLE ARROW WITH RIGHT TURN LANE		ROAD CLOSED (BILINGUAL)		SHARE THE ROAD		BIKE DETOUR (LEFT VERSION)
	SURVEY CREW		DOUBLE ARROW WITH LEFT TURN LANE		ROAD CLOSED		SHARE THE ROAD (FRENCH)		BIKE DETOUR ENDS
	TRAFFIC CONTROL PERSON AHEAD		TWO WAY TRAFFIC AHEAD		ROAD CLOSED (BILINGUAL)		SIDEWALK CLOSED		BIKE DETOUR ENDS (FRENCH)
	TEMPORARY LANE CLOSED AHEAD (RIGHT VERSION)		LEFT TURN		SPEED FINES DOUBLE		SIDEWALK CLOSED (FRENCH)		YIELD
	TEMPORARY LANE CLOSED AHEAD (LEFT VERSION)		RIGHT TURN		SPEED FINES COUBLE (FRENCH)		NO RIGHT TURN		YIELD TO ONCOMING TRAFFIC
	ROAD DIVERSION (RIGHT VERSION)		TRUCK ENTRANCE (RIGHT VERSION)		NO EXIT TAB		NO LEFT TURN		YIELD TO ONCOMING TRAFFIC (FRENCH)
	ROAD DIVERSION (LEFT VERSION)		TRUCK ENTRANCE (LEFT VERSION)		TURNS PROHIBITED		NO STRAIGHT THROUGH		STOP
	CONSTRUCTION MARKER		KEEP RIGHT		LEFT TURN		NO U-TURN		DO NOT ENTER
	SIGNALIZED INTERSECTION		KEEP LEFT		RIGHT TURN		RIGHT OR LEFT TURN ONLY		


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 2 LANES OF TRAFFIC ON PORTAGE AVENUE 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 PORTAGE AVENUE 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.
- MAINTAIN BUS STOPS AT CURRENT LOCATIONS. DURING STAGES 1 & 3, CONTRACTOR IS TO PROVIDE TEMPORARY BUS PLATFORMS WITH A NON-SLIP SURFACE AND SMOOTH TRANSITION, INCLUDING A CURB RAMP IF NECESSARY, 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 AVENUE AND ALL SIDE STREET CROSSINGS.
- POSTED SPEED ON PORTAGE AVENUE - 60 km/hr. CORRESPONDING DISTANCES TO BE USED FROM THE MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS.
- TIME RESTRICTIONS ON EXISTING NO U-TURN AND NO LEFT-TURN SIGNS AT MEDIAN OPENINGS FOR EAST AND WESTBOUND PORTAGE AVENUE WITHIN THE CONSTRUCTION ZONE ARE TO BE REMOVED OR COVERED IN THE RESPECTIVE DIRECTION UNDER CONSTRUCTION.


METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED UNDERGROUND STRUCTURES
SUPT. 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.

BM	38-004	1.1m in 7.6 m Conc. pile under B.M. cover, 4 m N. of S.L. of Portage, 2.4 m W. of line of E.L. of Conway St. N. of Portage & 28.1 m N.E. of N.E. Cor. of Pump House S. of Portage	ELEV	235.636 m
B	ISSUED FOR TENDER	21/02/04	GFC	
A	ISSUED FOR CLIENT REVIEW	20/12/21	GFC	
No.	REVISIONS	YY/MM/DD	BY	DATE

	
DESIGNED BY	ASM
CHECKED BY	GFC
DRAWN BY	DML
APPROVED BY	RPB
RELEASED FOR CONSTRUCTION	
CONSULTANT FILE NAME	
2020287-LEGEND-01.dwg	

HOR SCALE	
VERT SCALE	
DATE	20/12/15

		THE CITY OF WINNIPEG	
PUBLIC WORKS DEPARTMENT		ENGINEERING DIVISION	
2021 PAVEMENT RENEWALS PROJECT		CITY DRAWING NUMBER	
PORTAGE AVENUE MILL AND FILL		N/A	
MOORGATE STREET TO ST JAMES STREET		SHEET OF	
LEGEND & GENERAL NOTES		02 20	
DRAWING NUMBER		02	