

APPENDIX 'C'
TRAFFIC CONTROL - GENERAL REQUIREMENTS

2023 Sewer Renewals by CIPP Lining - Contract 4

Bid Opportunity No. 351-2023

Appendix C - Traffic Control - General Requirements

Asset Number	Drawing #	Sheet #	Street Name	Location Details	Manholes		Regional Street Lane Closure Required	Impacted Regional Street	Bus Route Impacts	Bicycle Route Impacts/Controls	Pedestrian Traffic Impacts/Controls	Traffic Impacts/Controls	Applicable Manual of Traffic Control Figure(s)
					Upstream	Downstream							
S-MA20011111	13338	3	PORTAGE AV.	1ST MH E.OF WALL ST. TO MH AT BASSWOOD ST.	S-MH70007884	S-MH20010123					Portage Ave - Phase 2 Provide a minimum of one north/south pedestrian crossing across Portage Ave at each signalized intersection. Install temporary ramps and other accommodations as needed to maintain accessibility at all times. Identify and coordinate signalized crossing closures with lane closure request.	Portage Avenue - Phase 2 Maintain a minimum of two lanes of WB traffic at all times. It is anticipated that lanes 3 and 4 may be closed to facilitate the work. Maintain right hand turns at all side streets. Maintain Portage Ave bus service at all times. Sewer cleaning and prep work shall be completed in advance of Phase 2 closure during off peak hours.	5/6
S-MA20011118	13338	3	PORTAGE AV.	MH AT BASSWOOD PL TO MH AT GOULDING ST	S-MH20010123	S-MH20010124							
S-MA20011114	13339	4	PORTAGE AV.	MH AT GOULDING ST. TO MH AT SPRAGUE ST.	S-MH20010124	S-MH20010122							
S-MA20011101	13339	4	PORTAGE AV.	MH AT SPRAGUE ST. TO MH AT MINTO ST.	S-MH20010122	S-MH20010121	Yes	Portage Ave	Yes	No			
S-MA20011106	13340	5	PORTAGE AV.	MH AT MINTO ST. TO MH AT GREENWOOD PL.	S-MH20010121	S-MH20010120							
S-MA20011107	13340	5	PORTAGE AV.	MH AT GREENWOOD PL. TO MH AT DOMINION ST.	S-MH20010120	S-MH20010133							
S-MA20011126	13340	5	PORTAGE AV	MH @ DOMINION ST CL - MH @ DOMINION ST EPL	S-MH20010133	S-MH20010140							
S-MA20011143	13341	6	PORTAGE AV.	MH AT GARFIELD ST.S. TO MH AT SHERBURN ST.	S-MH20010155	S-MH20013516							
S-MA20017639	13341	6	PORTAGE AV.	MH AT SHERBURN TO TIE-IN AT INGERSOLL ST.	S-MH20013516	S-TE20005272							
S-MA20015190	13342	7	PORTAGE AV	MH AT BANNING ST TO TIE-IN AT LIPTON ST.	S-MH20013692	S-TE20005286							
S-MA20015187	13342	7	PORTAGE AV.	MH AT BANNING ST TO MH AT BANNING ST.	S-MH20013700	S-MH20013692	Yes	Portage Ave	Yes	No	Portage Avenue - Phase 1 Maintain a minimum of one north/south pedestrian crossing across Portage Ave at each signalized intersection. Install temporary ramps and other accommodations as needed to maintain accessibility at all times. Identify and coordinate signalized crossing closures with lane closure request.	Portage Avenue - Phase 1 Maintain a minimum of two lanes of WB traffic at all times. It is anticipated that lanes 2 and 3 may be closed to facilitate the work. Maintain right hand turns at all side streets. Maintain Portage Ave bus service at all times. Sewer cleaning and prep work shall be completed in advance of Phase 1 closure during off peak hours.	9
S-MA20015185	13343	8	PORTAGE AV.	MH AT LENORE ST. TO MH AT RUBY ST.(E.OF CL)	S-MH20013741	S-MH20013700							
S-MA20015246	13343	8	PORTAGE AV.	MH AT BURNELL ST TO MH AT LENORE ST.	S-MH20013746	S-MH20013741							
S-MA20009784	13344	9	ST MATTHEWS AV	MH AT STRATHCONA ST TO MH AT ASHBURN ST. (W.PL)	S-MH20008942	S-MH70055257	No	N/A	No	Yes			
S-MA70113962	13344	9	ST MATTHEWS AV	ST MATTHEWS AV-MH AT ASHBURN ST(W.PL) TO MH AT ASHBURN ST	S-MH70055257	S-MH20008344	No	N/A	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Strathcona St and/or Ashburn St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of traffic in each direction at all times on St. Matthews Av. Maintain right hand turns on NB/SB Strathcona St and Ashburn St.	12/13, 21a/21b
S-MA20009103	13345	10	ST MATTHEWS AV	MH AT VALOUR RD TO MH AT SPRUCE ST.	S-MH20008343	S-MH20008359	No	N/A	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Valour Rd and/or Spruce St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of traffic in each direction at all times on St. Matthews Av. Maintain right hand turns on NB/SB Spruce St and Valour Rd.	12/13, 21a/21b
S-MA20009129	13345	10	ST MATTHEWS AV	MH AT SPRUCE ST TO MH AT TELFER ST N.	S-MH20008359	S-MH20008363	No	N/A	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Spruce St and/or Telfer St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of traffic in each direction at all times on St. Matthews Av. Maintain right hand turns on NB/SB Telfer St N and Spruce St.	12/13, 21a/21b
S-MA20009132	13346	11	ST MATTHEWS AV	MH AT TELFER ST TO TIE IN AT CLIFTON ST.	S-MH20008363	S-TE20002261	No	N/A	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Telfer St and/or Clifton St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of traffic in each direction at all times on St. Matthews Av. Maintain right hand turns on NB/SB Telfer St N and Clifton St.	12/13, 21a/21b
S-MA20009421	13347	12	ST MATTHEWS AV	MH AT WALL ST CL TO MH AT WALL ST W OF CL	S-MH20008620	S-MH20008617	Yes (Wall St)	Wall St	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Wall St and/or Goulding St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of through traffic at all times on Wall St. Maintain a minimum of one lane of traffic in each direction on St Matthews Av. Maintain right hand turns NB Wall St at St Matthews Av. Maintain right hand turns NB/SB Goulding St.	12/13, 21a/21b
S-MA20009430	13347	12	ST MATTHEWS AV (CL)	MH AT GOULDING ST TO MH AT WALL ST(CL)	S-MH20008621	S-MH20008620	Yes (Wall St)	Wall St	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Wall St and/or Goulding St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of through traffic at all times on Wall St. Maintain a minimum of one lane of traffic in each direction on St Matthews Av. Maintain right and left turns NB Wall St at St Matthews Av. Maintain right hand turns NB/SB Goulding St.	12/13, 21a/21b
S-MA20017074	13348	13	ST.MATTHEWS AV.	MH AT SHERBURN AV.(S.OF CL) TO MH AT SHERBURN AV.(CL)	S-MH20015330	S-MH70076103	No	N/A	No	Yes	Maintain a minimum of one north/south pedestrian crossing across St Matthews Ave at Sherburn St and/or Ingersoll St. Install temporary ramps or other accommodations as needed to maintain accessibility. Coordinate signalized crossing closures as needed. Bike lane may be closed with appropriate signage (Share the Lane or Take the Lane as per Manual of Temporary Traffic Control Fig 21a and 21b).	Maintain a minimum of one lane of traffic in each direction at all times on St. Matthews Av. Maintain right hand turns on NB/SB Sherburn St and Ingersoll St at St Matthews Av.	12/13, 21a/21b
S-MA20017810	13349	14	WELLINGTON AV	MH @ LIPTON ST (WPL) TO MH @ LIPTON ST. (CL)	S-MH20015932	S-MH20015931	No	N/A	Yes	No	Maintain a minimum of one pedestrian crossing in each direction at the intersection of Wellington Ave and Lipton St. Install temporary ramps or other accommodations as needed to maintain accessibility.	Maintain a minimum of one lane in each direction on Wellington Av throughout the work. Maintain right hand turns on NB/SB Lipton St at Wellington Av	13 (modified)