

APPENDIX 'C'

TRAFFIC CONTROL – GENERAL REQUIREMENTS

2022 Sewer Renewals by CIPP Lining - Contract 6, Tender 155-2022

Appendix C - Traffic Control - General Requirements

Asset Number	Drawing Sheet #	Drawing #	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-MA00009951	3	13074	ANDREWS ST(CL)	MH @ ATLANTIC AV TO TEE @ BACKLANE S ATLANTIC AV	N/A	S-MH00006482	No	N/A	Yes	No	Modify sidewalk crossing at Atlantic Av as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Residential Street Restrictions	30
S-MA20017405	4	13075	ARLINGTON ST	3RD MH S OF SARGENT AV TO MH AT ELLICE AV (NPL)	S-MH20015624	S-MH20015614	Yes	Arlington St; Ellice Ave	Yes	No	Modify sidewalk crossing at Ellice Av as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Install NB directional closure of Arlington from Portage Ave to Sargent Av. All EPR and CIPP Lining work within closure limits to be completed concurrently. Maintain through-traffic and turn movements at Ellice Ave.	12
S-MA20017323	5	13076	ARLINGTON ST	1ST MH S OF ELLICE AV TO 2ND MH S OF ELLICE AV	S-MH20015550	S-MH20015546	Yes	Arlington St	Yes	No	Maintain pedestrian access at all times	Install NB directional closure of Arlington from Portage Ave to Sargent Av. All EPR and CIPP Lining work within closure limits to be completed concurrently.	12
S-MA20015032	6	13077	ARLINGTON ST	1ST MH S OF WESTMINSTER AV TO MH AT WESTMINSTER AV	S-MH20012587	S-MH20013590	No	N/A	Yes	No	Modify sidewalk crossing at Westminster Av as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Residential Street Restrictions	30
S-MA20015297	7	13078	ARLINGTON ST	2ND MH S OF ST PAUL AV TO MH AT PORTAGE AV	S-MH20013791	S-MH20013780	Yes	Arlington St	Yes	No	Modify sidewalk crossing at Portage Av as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Install NB directional closure of Arlington from Portage Ave to Sargent Av. All EPR and CIPP Lining work within closure limits to be completed concurrently. Maintain min. 2 lanes of through traffic on Portage Ave in both directions.	13
S-MA20015346	8	13079	ARLINGTON ST	1ST MH S OF ST MATTHEWS AV TO MH AT ST PAUL AV	S-MH20013838	S-MH20013837	Yes	Arlington St	Yes	No	Maintain pedestrian access at all times	Install NB directional closure of Arlington from Portage Ave to Sargent Av. All EPR and CIPP Lining work within closure limits to be completed concurrently.	12
S-MA20011875	9	13080	BANNATYNE AV W	MH AT CAMPION ST TO MH AT CECIL ST	S-MH20010814	S-MH20010796	No	N/A	No	No	Modify sidewalk crossings at Cecil St and Campion St as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain pedestrian accessibility at all times.	Residential Street Restrictions	29; 30
S-MA70044305	10	13081	DUNDURN PL	1ST MH W OF MARYLAND ST TO MH AT MARYLAND ST	S-MH20012968	S-MH20012988	Yes	Maryland St	Yes	On-Street Protected Bike Route. Maintain and accommodate bike traffic on Maryland at all times.	Modify sidewalk crossings at Maryland St as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain pedestrian accessibility at all times.	Work shall be completed outside of weekday peak hours. Maintain min. one lane of through-traffic on Maryland St at all times.	4; 17; 21b; 30
S-MA20009354	11	13082	ERIN ST	2ND MH N ELLICE AV - 3RD MH N ELLICE AV	S-MH20008560	S-MH20008594	Yes	Erin St	No	No	Maintain pedestrian access at all times	Maintain min. one lane of through-traffic on Erin St at all times. Maintain access to local businesses.	9; 10
S-MA20010020	12	13083	ERIN ST	2ND MH S WELLINGTON AV - 3RD MH S WELLINGTON AV	S-MH20009149	S-MH20008613	Yes	Erin St	No	No	Maintain pedestrian access at all times	Maintain min. one lane of through-traffic on Erin St at all times. Maintain access to local businesses.	9; 10
S-MA20011301	13	13084	ERIN ST	1ST MH S OF ST MATTHEWS AV-MH@ST MATTHEWS AV	S-MH20010293	S-MH20008368	Yes	Erin St; St Matthews St	No	No	Modify St Matthews sidewalk crossing as required to accommodate the work. Maintain pedestrian access at all times.	Maintain min. one lane of through traffic on Erin St at all times. Maintain one lane of through traffic in each direction on St Matthews St at all times.	10; 13; 40
S-MA20015035	14	13085	EVANSON ST	1ST MH N OF WOLSELEY AV TO MH AT WESTMINSTER AV	S-MH20012570	S-MH20013591	No	N/A	Yes	Informal On-Street Bike Route Maintain and accommodate bike traffic on Westminster, or re-route around work area.	Modify Westminster sidewalk crossing as required to accommodate the work. Maintain pedestrian access at all times.	Residential Street Restrictions	29; 30
S-MA20015364	15	13086	HOME ST	MH AT PRESTON AV (S.LEG) TO MH AT PRESTON AV (N.LEG)	S-MH20013854	S-MH70013154	No	N/A	No	No	Maintain pedestrian access at all times	Residential Street Restrictions	30
S-MA20017308	16	13087	HOME ST	2ND MH S OF ELLICE AV TO 3RD MH S OF ELLICE AV	S-MH20015652	S-MH20015430	No	N/A	No	No	Maintain pedestrian access at all times	Residential Street Restrictions	29
S-MA20015031	17	13088	HOME ST(CL)	2ND MH N OF WOLSELEY AV TO MH AT WESTMINSTER AV	S-MH20012606	S-MH20013600	No	N/A	Yes	Informal On-Street Bike Route Maintain and accommodate bike traffic on Westminster, or re-route around work area.	Modify Westminster Av sidewalk crossing as required to accommodate the work. Maintain pedestrian access at all times.	Residential Street Restrictions	29; 30
S-MA00007618	18	13089	KEEWATIN ST	1ST LDS MH S SELKIRK AV (M) - LDS MH @ SELKIRK AV (M) SPL	S-MH00007604	S-MH00007612	Yes	Keewatin St	Yes	No	Maintain pedestrian access at all times	Maintain minimum of one lane of through traffic on NB Keewatin St at all times. Close NB-WB left turn lane. Maintain two lanes on SB Keewatin St at all times. Maintain through traffic on Selkirk Av .	8b; 12
S-MA20011862	19	13090	LINCON AV()	1ST MH W OF CECIL ST.TO MH AT CECIL ST	S-MH20010866	S-MH20010802	No	N/A	No	No	Modify Cecil St sidewalk crossing as required to accommodate the work. Maintain pedestrian access at all times.	Residential Street Restrictions	29

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					Upstream	Downstream							
S-MA20014363	20	13091	MARYLAND ST	1ST MH N OF PURCELL AV TO MH AT ALLOWAY AV	S-MH20012984	S-MH20012981	Yes	Maryland St	Yes	On-Street Protected Bike Route. Maintain and accommodate bike traffic on Maryland.	Maintain pedestrian access at all times	Work shall be completed outside of weekday peak hours. Maintain min. one lane of traffic on Maryland St at all times.	9
S-MA20013686	21	13092	MIDDLE GT	1ST MH N OF BLANCHARD AV TO 2ND MH N OF BLANCHARD AV	S-MH20012395	S-MH20012419	No	N/A	No	No	Maintain pedestrian access at all times	Residential Street Restrictions. Maintain local access for residents as much as practical.	29
S-MA00000416	22	13093	MURRAY AV(S.OF CL)	1ST MH E OF FROG PLAIN WY TO 1ST MH W OF MAIN ST	S-MH00000354	S-MH00000371	No	N/A	No	No	Modify Main St sidewalk crossing as required to accommodate the work. Maintain pedestrian access at all times.	Residential Street Restrictions. Maintain access to apartment building at 279 Murray. Maintain access to businesses.	28
S-MA70051399	23	13094	MURRAY AV(S.OF CL)	MH AT DANFORD DR TO 1ST MH E OF DANFORD DR	S-MH70022240	S-MH00000588	No	N/A	No	No	Modify Carsdale Dr sidewalk crossings as required to accommodate the work. Maintain pedestrian access at all times.	Residential Street Restrictions. Maintain EB traffic on Murray around work areas. Maintain through traffic on Carsdale/Danfords Dr.	28
S-MA00000465	24	13095	RIDGECREST AV	1ST MH W OF MAIN ST TO 2ND MH W OF MAIN ST	S-MH00000409	S-MH00000388	No	N/A	Yes	No	No sidewalks.	Residential Street Restrictions	29
S-MA00012620	25	13096	RUPERTSLAND AV	1ST MH E AIKINS ST TO MH @ AIKINS ST	S-MH00011282	S-MH00011286	No	N/A	No	No	Modify Aikins St sidewalk crossing as required to accommodate the work. Maintain pedestrian access at all times.	Residential Street Restrictions	29
S-MA20005946	26	13097	SHARP BV	1ST MH S OF NESS AV TO 2ND MH S OF NESS AV	S-MH20005488	S-MH20005460	No	N/A	No	No	Maintain pedestrian access at all times. Protect east sidewalk on Sharp as required.	Residential Street Restrictions	26; 28
S-MA00012466	27	13098	SINCLAIR ST	MH AT BANNERMAN AV TO PLUG N OF BANNERMAN AV	S-MH70076301	S-MH00010781	No	N/A	No	No	Modify Bannerman sidewalk crossing(s) as required to accommodate the work. Redirect pedestrians around work area. Maintain pedestrian access at all times.	Residential Street Restrictions	30
S-MA00012467	27	13098	SINCLAIR ST	1ST MH S.OF BANNERMAN AV. TO MH AT BANNERMAN AV.	S-MH70076302	S-MH00010781	No	N/A	No	No	Modify Bannerman sidewalk crossing(s) as required to accommodate the work. Redirect pedestrians around work area. Install temporary ramps as required. Maintain pedestrian access at all times.	Residential Street Restrictions	30
S-MA20017175	28	13099	ST MATTHEWS AV	MH AT BURNELL ST(EPL) TO MH AT ARLINGTON ST	S-MH20015406	S-MH20015409	Yes	Arlington St	Yes	Informal On-Street Bike Route Maintain and accommodate bike traffic on St. Matthews Av, or re-route around work area.	Modify sidewalk crossings at Burnell St and Arlington St as required to accommodate the work. Redirect pedestrians around the work area(s) and/or install temporary ramps to maintain accessibility at all times. Work shall be completed without impacting school yard crossing.	EB directional closure on St Matthews is permitted if required. Maintain WB traffic on St Matthews. Maintain minimum one lane of traffic in each direction on Arlington St at all times.	3; 13; 27; 39a
S-MA20015491	29	13100	TORONTO ST	MH AT PORTAGE AV (NPL) TO MH AT PORTAGE AV (N OF CL)	S-MH20013974	S-MH20013975	Yes	Portage Av	Yes	No	Provide alternative pedestrian access around work area. Install temporary ramps to maintain accessibility at all times.	Maintain minimum two lanes of traffic on WB Portage Ave at all times.	6; 30
S-MA20009480	30	13101	WALL ST	1ST MH S OF ELLICE AV TO 2ND MH S OF ELLICE AV	S-MH20008674	S-MH20008644	Yes	Wall St	No	No	Modify sidewalk crossings at Ellice Av as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Maintain minimum one lane of traffic on Wall St at all times.	9; 10
S-MA20013976	31	13102	WALNUT ST	MH AT WOLSELEY AV (CL) TO MH AT WOLSELEY AV (N.PL)	S-MH20012658	S-MH20012661	No	N/A	Yes	Informal On-Street Bike Route "Enhanced Summer Bike Route" Maintain and accommodate 2.5m wide cycling lane on Wolseley Av.	Modify sidewalk crossings at Walnut and Wolseley as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Residential Street Restrictions	27
S-MA20013978	32	13103	WOLSELEY AV	2ND MH W OF MARYLAND ST TO MH AT WALNUT ST	S-MH20012666	S-MH20012658	No	N/A	Yes	Informal On-Street Bike Route "Enhanced Summer Bike Route" Maintain and accommodate 2.5m wide cycling lane on Wolseley Av.	Modify sidewalk crossings at Walnut and Wolseley as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Residential Street Restrictions	29; 30
S-MA00000530	33	13104	WOODBINE AV	2ND MH E.OF DONAN ST TO 3RD MH E.OF DONAN ST.	S-MH00000445	S-MH00000444	No	N/A	No	No	Modify sidewalk crossing at Main Street as required to accommodate the work. Redirect pedestrians around the work area and/or install temporary ramps to maintain accessibility at all times.	Residential Street Restrictions	17; 29
S-MA00000428	34	13105	WOODBINE AV	3RD MH W OF DONAN ST TO 2ND MH W OF DONAN ST	S-MH00000357	S-MH00000363	No	N/A	No	No	No sidewalks.	Residential Street Restrictions. Dead end street. Maintain local access for residents with no alternative access.	29