

APPENDIX 'C'

TRAFFIC CONTROL – GENERAL REQUIREMENTS

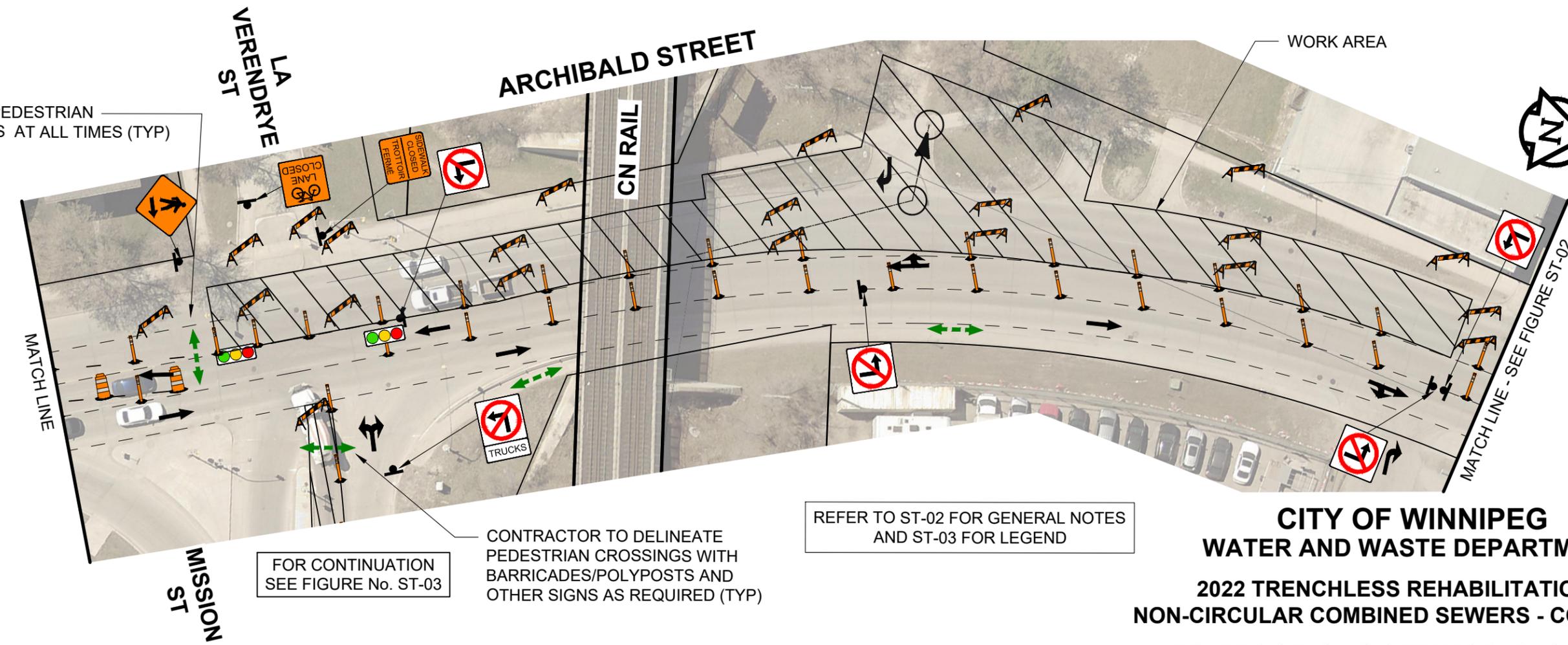
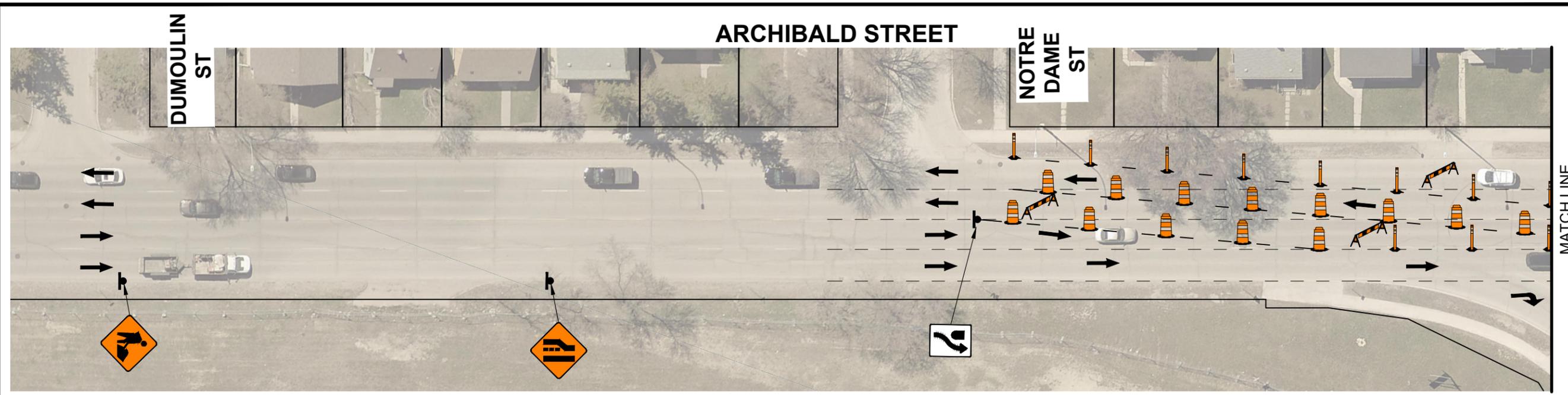
2022 Trenchless Rehabilitation of Non-Circular Combined Sewers - Contract 2, Tender 190-2022

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/Control
					Upstream	Downstream						
S-MA50013611	3	13034	ARCHIBALD ST	1ST MH N OF MISSION ST TO 2ND MH N OF MISSION ST	S-MH50010905	S-MH50010906	Yes	Archibald St	Yes	Bike Route Impact. Install sidewalk closed signs on bike path on La Varendrye St.	Close sidewalk on west side of street and install sidewalk closed signs at adjacent intersections. Maintain pedestrian traffic on the east side of Archibald St. Install wheelchair accessible ramps for sidewalk on east side of Archibald for bypass hoses, if present.	Close both south bound lanes for laydown area on Archibald St, maintain two way traffic in two north bound lanes. Ramp bypass hoses across Archibald St for vehicular traffic.
S-MA70019579	4	13035	DAWSON RD N	1ST MH SE OF PLINGUET RD TO MH @ PLINGUET RD (SPL)	S-MH50008492	S-MH50008206	No	-	Yes	None	No sidewalks, no action required	Close Dawson Rd N just E of Plinguet. Maintain two-way traffic on Plinguet St. Ramp bypass hoses across Plinguet St for bypass pump hoses. Detour Transit on Dawson Rd.
S-MA70032662	4	13035	DAWSON RD N	MH@ PLINGUET RD (SPL) TO 1ST MH N OF PLINGUET RD	S-MH50008206	S-MH70006485	No	-	Yes	None	No sidewalks, no action required	Close Dawson Rd N just E of Plinguet. Maintain two-way traffic on Plinguet St. Ramp bypass hoses across Plinguet St for bypass pump hoses. Detour Transit on Dawson Rd.
S-MA50013486	5	13036	DAWSON RD N	5TH MH SE OF RUE MESSIER TO 4TH MH SE OF RUE MESSIER	S-MH50010815	S-MH50010816	No	-	Yes	None	No sidewalks, no action required	Maintain one lane of southbound traffic on Dawson Rd N in southbound lane. Erect an information sign on WB Dugald Rd east of Panet Rd and on NB Dawson Rd south of Panet Rd of that read "No Access to Messier St from Dawson Rd N". Detour Transit on Dawson Rd.
S-MA40011001	6	13037	#19 Watt St	3RD MH S OF NAIRN AV OVERPASS TO 1ST MH E OF ARCHIBALD AV	S-MH40009967	S-MH40009952	Yes	Watt St	Yes	None	Close sidewalk on east side of Watt St and install sidewalk closed signs at adjacent intersections. Maintain pedestrian traffic on the west side of Watt St.	Maintain two southbound lanes of traffic one northbound lane of traffic on Watt St. Traffic control to conform to Figure 38 from the Manual of Traffic Control on City Streets for lane drop at S-MH40009951.

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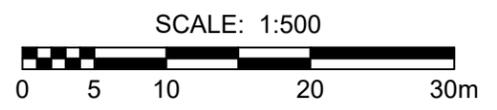


MAINTAIN PEDESTRIAN CROSSINGS AT ALL TIMES (TYP)

FOR CONTINUATION SEE FIGURE No. ST-03

CONTRACTOR TO DELINEATE PEDESTRIAN CROSSINGS WITH BARRICADES/POLYPOSTS AND OTHER SIGNS AS REQUIRED (TYP)

REFER TO ST-02 FOR GENERAL NOTES AND ST-03 FOR LEGEND

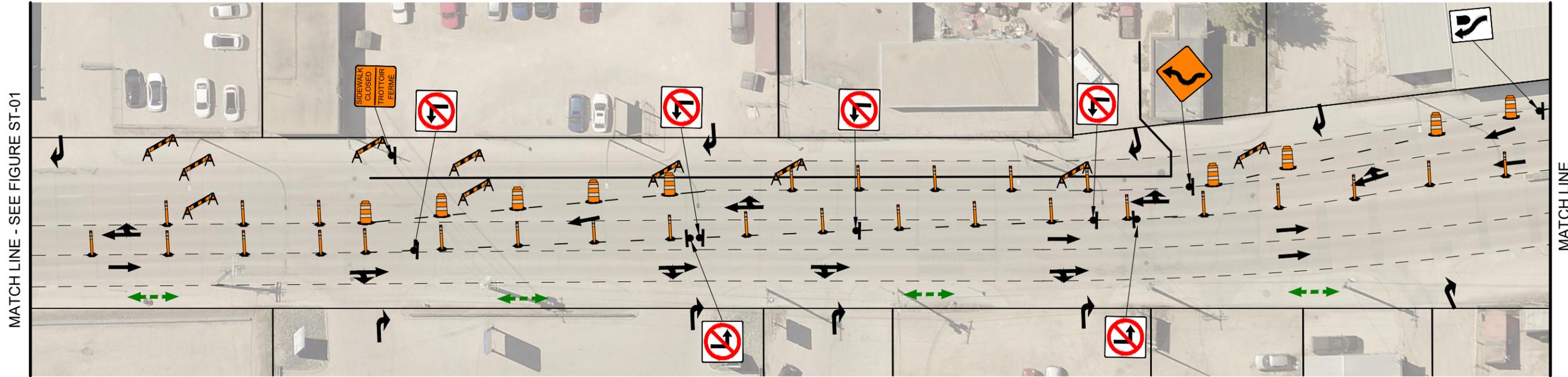


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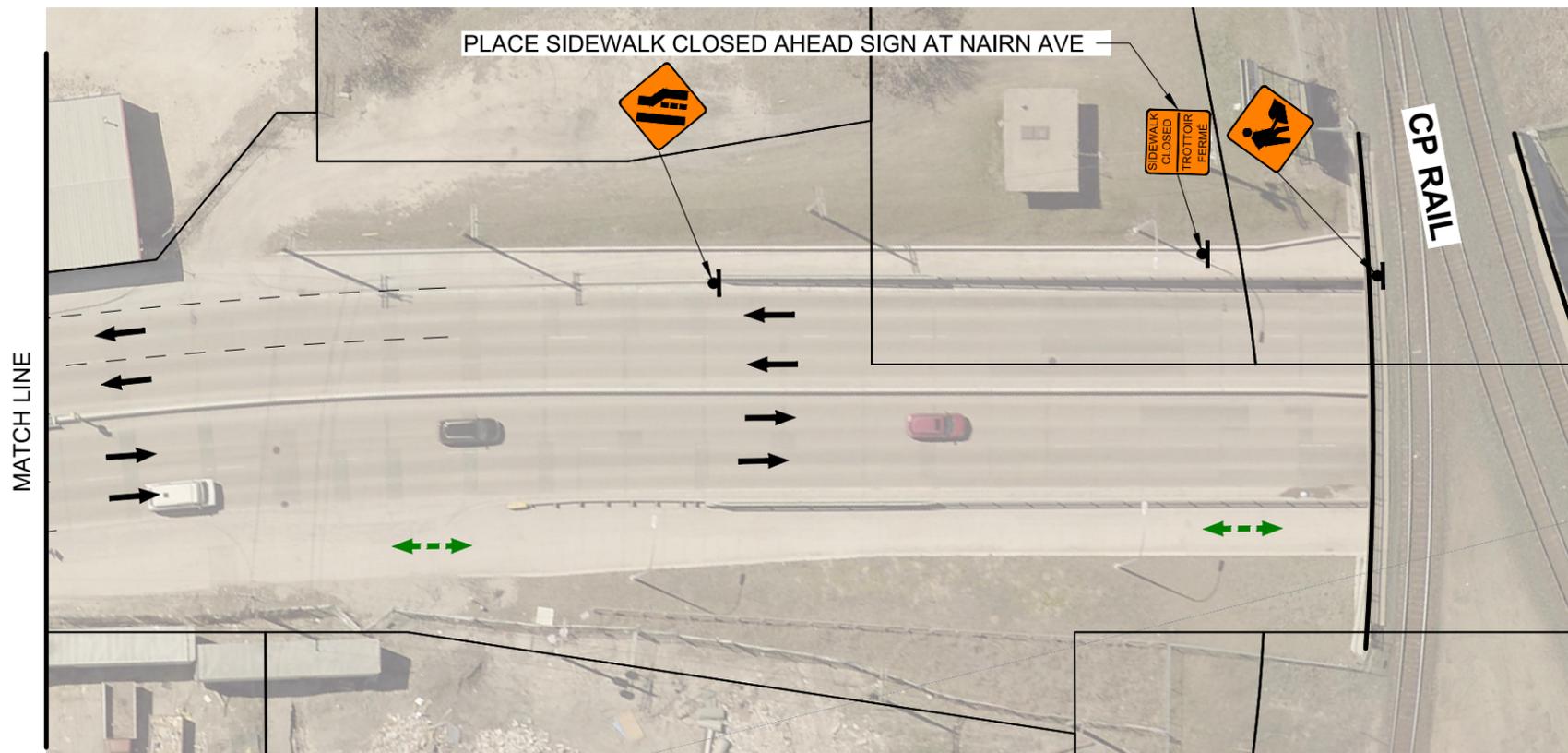
**CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
2022 TRENCHLESS REHABILITATION OF
NON-CIRCULAR COMBINED SEWERS - CONTRACT 2
TRAFFIC STAGING & TEMPORARY SIGNAGE
ARCHIBALD STREET
FIGURE ST-01**

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ARCHIBALD STREET



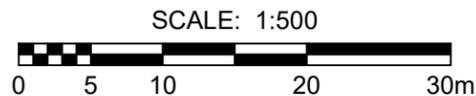
ARCHIBALD STREET



GENERAL NOTES

1. ALL TEMPORARY SIGNAGE AND SIGN PLACEMENT TO BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS.
2. PROPERLY EQUIPPED FLAG PERSONS WILL BE REQUIRED WHEN MOVING ANY CONSTRUCTION VEHICLE INTO OR OUT OF TRAFFIC.
3. CONTRACTOR TO PROHIBIT LEFT TURNS ON ARCHIBALD ST. INSTALL APPLICABLE SIGNAGE.
4. 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.
5. MAINTAIN PEDESTRIAN CROSSINGS AT ALL TIMES WHERE NOTED. TEMPORARY RAMPS TO BE PROVIDED IF CROSSING IS UNDER CONSTRUCTION ON ARCHIBALD ST.
6. POSTED SPEED ON ARCHIBALD AND MISSION - 60 km/hr, CORRESPONDING DISTANCES TO BE USED FROM THE MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS.

REFER TO ST-03 FOR LEGEND



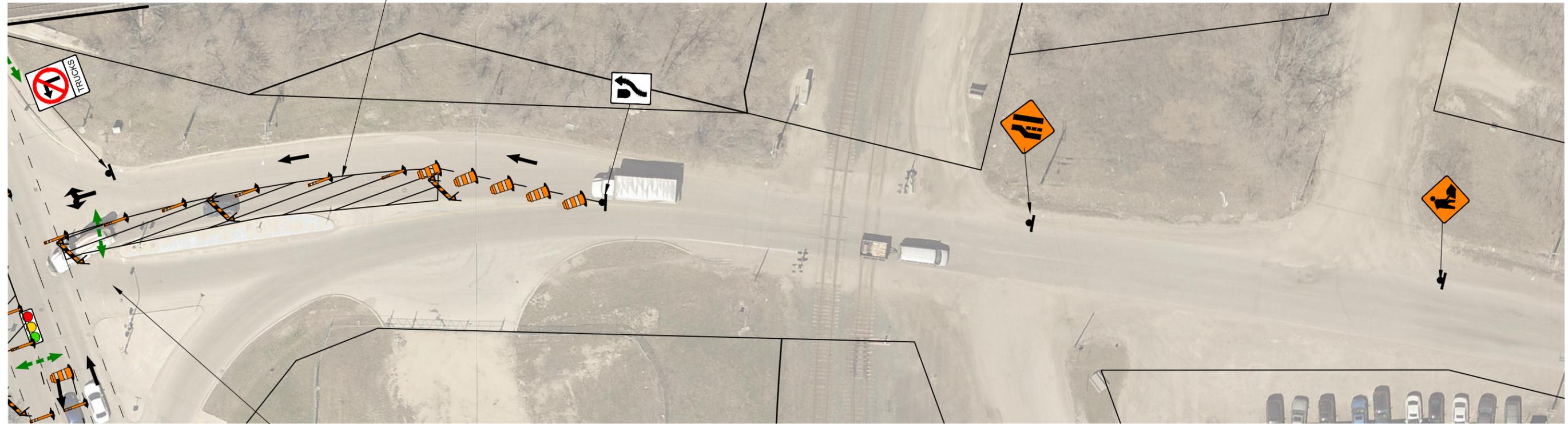
ISSUED FOR CONSTRUCTION

CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
2022 TRENCHLESS REHABILITATION OF
NON-CIRCULAR COMBINED SEWERS - CONTRACT 2
TRAFFIC STAGING & TEMPORARY SIGNAGE
ARCHIBALD STREET
FIGURE ST-02

FOR CONTINUATION
SEE FIGURE No. ST-01



MISSION STREET



FOR CONTINUATION
SEE FIGURE No. ST-01

CONTRACTOR TO DELINEATE PEDESTRIAN
CROSSINGS WITH BARRICADES/POLYPOSTS
AND OTHER SIGNS AS REQUIRED (TYP)



ARCHIBALD
ST

CP RAIL

MCTAVISH
ST

LEGEND

- TRAFFIC
- PEDESTRIAN
- TC-63 CHANNELIZATION BARREL
- TALL CONE (POLY POST)
- REFLECTORIZED LIGHT BARRICADE
- SIGNALIZED INTERSECTION

- TC-2 ROADWORK
- TC-5L TEMPORARY LANE CLOSED AHEAD (LEFT VERSION)
- TC-5R TEMPORARY LANE CLOSED AHEAD (RIGHT VERSION)
- TC-13L ROAD DIVERSION (LEFT VERSION)

- SIDEWALK CLOSED AHEAD CROSS HERE
- TC-68 BIKE LANE CLOSED
- SIDEWALK CLOSED TROTTOIR FERMÉ

- RB-25R KEEP RIGHT
- RB-11L NO LEFT TURN

REFER TO ST-02 FOR
GENERAL NOTES



ISSUED FOR CONSTRUCTION

CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
2022 TRENCHLESS REHABILITATION OF
NON-CIRCULAR COMBINED SEWERS - CONTRACT 2
TRAFFIC STAGING & TEMPORARY SIGNAGE
ARCHIBALD STREET
FIGURE ST-03