



WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

TENDER NO. 839-2025

ARMSTRONG DETAIL DESIGN AND CONTRACT ADMINISTRATION

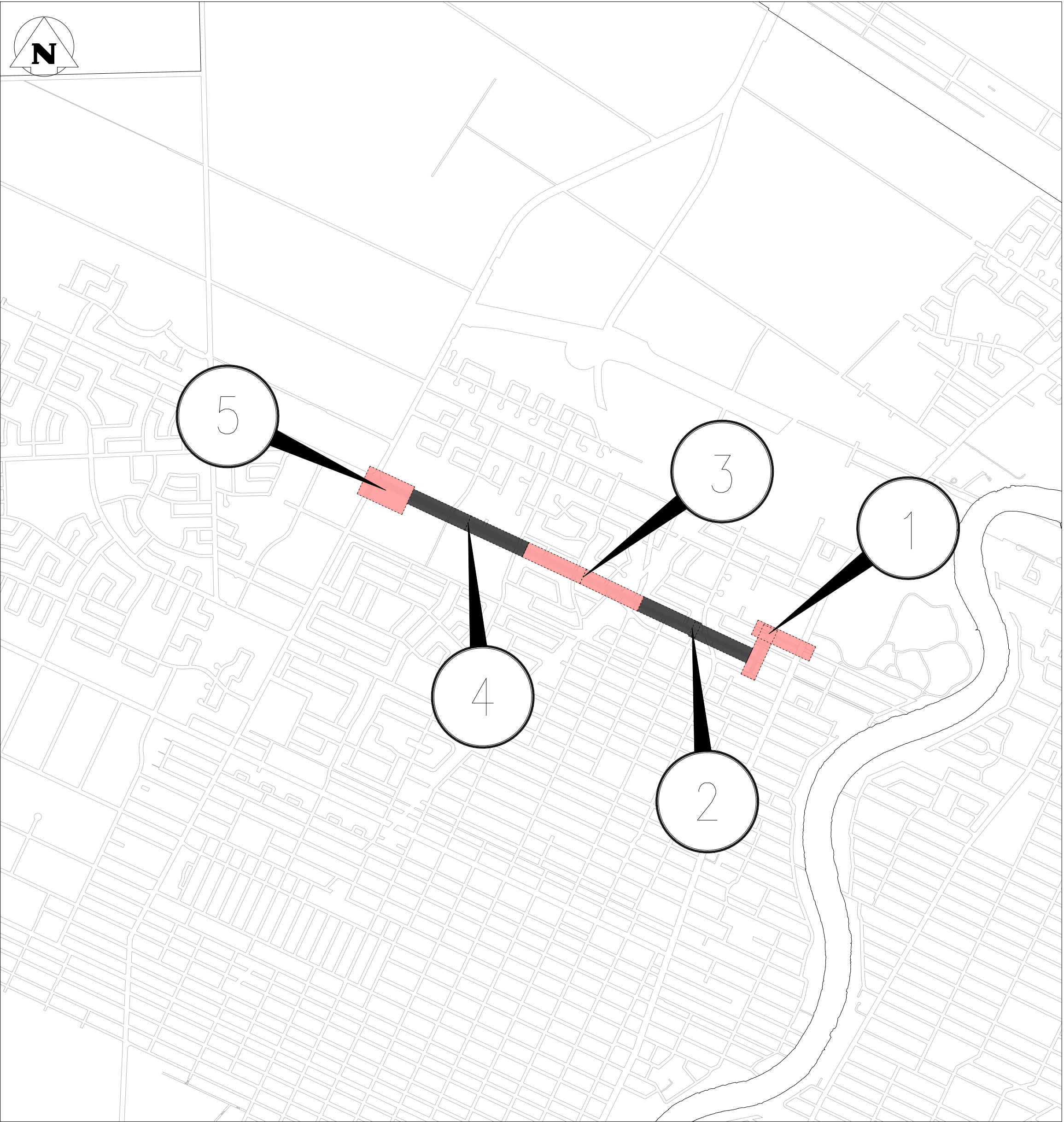
TRAFFIC MANAGEMENT PLAN

CONTRACT 1

TRAFFIC MANAGEMENT PLAN INDEX			
CONSULTANT FIGURE #	SHEET #	LOCATION #	TITLE
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GENERAL NOTES

- | | |
|---|---|
| ALL TEMPORARY TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE LATEST MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS (MTTC) AT TENDER. | 12. CONTRACTOR SHALL PROVIDE FLAG PERSONS WHEN REQUIRED TO MINIMIZE IMPACT TO TRAFFIC. |
| PERFORM WORK IN PHASES & STAGES TO MINIMIZE IMPACT TO TRAFFIC FLOW AND ACCESS TO RESIDENCES. | 13. WHEN FLAG PERSONS ARE PRESENT, FLAG PERSON SIGNAGE MUST BE PLACED IN ACCORDANCE WITH THE MTTC. |
| LOCATION OF SIGNAGE, PYLONS, BARRIERS, & BARRELS TO BE PLACED & MAINTAINED IN ACCORDANCE WITH THE MTTC. WHERE THESE ARE SHOWN IN THE TMP, THEY ARE JUST FOR ILLUSTRATION & ARE NOT REPRESENTATIVE OF ACTUAL LOCATION, QUANTITIES OR DIMENSIONS. | 14. WHEN FLAG PERSONS ARE NOT PRESENT, THE FLAG PERSON SIGNAGE MUST BE REMOVED OR HIDDEN. |
| NOT ALL REQUIRED SIGNAGE IS SHOWN FOR EACH FIGURE. ADDITIONAL SIGNAGE TO BE PROVIDED IN ACCORDANCE WITH THE MTTC. | 15. PROVIDE TEMPORARY RAMPS & CROSSING WHERE DIRECTED BY CONTRACT ADMINISTRATOR & IN ACCORDANCE WITH THE ACCESSIBILITY PLAN FOR PEDESTRIAN CROSSINGS WHILE PERFORMING WORK IN THE INTERSECTIONS AND APPROACHES. |
| CONTRACTOR TO MAINTAIN LOCAL ACCESS TO RESIDENTS AND BUSINESSES. | 16. INSTALL WARNING FLAGS IN ACCORDANCE WITH MTTC 3.07.04 ON THE FIRST WARNING SIGN IN EACH LANE DROP TAPER. |
| THE POSTED SPEED LIMIT FOR EACH ROAD SHALL BE USED FOR ALL TAPER LENGTHS AND OTHER CRITERIA IN THE MTTC. | 17. NOT ALL REQUIRED TEMPORARY TRANSIT LANDINGS ARE SHOWN. ADDITIONAL TEMPORARY TRANSIT LANDINGS MAY BE REQUIRED. |
| CONTRACTOR SHALL SUBMIT THE PEDESTRIAN ACCESSIBILITY PLAN FOR REVIEW & ACCEPTANCE BY THE CONTRACT ADMINISTRATOR. | 18. TEMPORARY TRANSIT LANDINGS WILL BE REQUIRED FOR ANY TEMPORARY TRANSIT STOP RELOCATIONS IN ACCORDANCE WITH THE MTTC. |
| CONTRACTOR TO NOTIFY CONTRACT ADMINISTRATOR A MINIMUM OF SEVEN (7) DAYS PRIOR TO LANE CLOSURES TO ALLOW FOR COORDINATION WITH TRAFFIC SIGNALS, TRAFFIC MANAGEMENT, & WINNIEPEG TRANSIT TO RELOCATE BUS STOPS/ROUTES. | 19. CONTRACTOR TO MONITOR & MAINTAIN THE TEMPORARY SIGNAGE FOR THE DURATION OF THE PROJECT & MODIFY AS NEEDED FOR EACH STAGE OF THE WORKS. |
| CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS, THE SUPPLY, PLACEMENT & MAINTENANCE OF ALL TEMPORARY TRAFFIC CONTROL SIGNAGE IN ACCORDANCE WITH THE MTTC AND THE TENDER. | 20. CONTRACTOR TO REMEDY ANY SIGNAGE DEEMED INSUFFICIENT OR INCORRECT AS DIRECTED BY THE CONTRACT ADMINISTRATOR OR TRAFFIC MANAGEMENT. |
| ALL LANE CLOSURE REQUESTS MUST BE SUBMITTED THROUGH THE CONTRACT ADMINISTRATOR & ARE SUBJECT TO THE APPROVAL OF THE TRAFFIC MANAGEMENT BRANCH. | 21. STAGE SIDEWALK WORK SUCH THAT PEDESTRIAN ACCESS IS MAINTAINED ALONG ONE SIDE OF EACH ROADWAY AT ALL TIMES. |
| CONTRACTOR TO PROVIDE FLAG PERSONS IN ACCORDANCE WITH THE MTTC WHEN MOVING MATERIALS OR EQUIPMENT INTO OR OUT OF TRAFFIC. ALL LOCATES AND EXISTING UTILITIES TO BE CONFIRMED PRIOR TO REMOVAL OF ANY ROADWAY ASSET. | 22. CONTRACTOR TO PROVIDE ADVANCED CONSTRUCTION & SIDEWALK CLOSED/DETOUR SIGNAGE IN ACCORDANCE WITH THE MTTC. (IF REQUIRED) |
| | 23. CONTRACTOR TO PROVIDE PHASING AND STAGING PLAN TO ENGINEER FOR REVIEW PRIOR TO CONSTRUCTION. NOTE THAT ADDITIONAL SUB PHASES MAY BE REQUIRED |
| | 24. CONTRACTOR TO ALWAYS MAINTAIN 1 LANE OF TRAFFIC PER DIRECTION OPEN ON LEILA AVENUE |



SITE LOCATION PLAN
SCALE: NTS

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

REV A	ISSUED FOR REVIEW	2025/11/02	OYY
NO.	REVISIONS	DATE	BY

 THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

PROJECT TITLE
ARMSTRONG DETAILED DESIGN AND
CONTRACT ADMINISTRATION

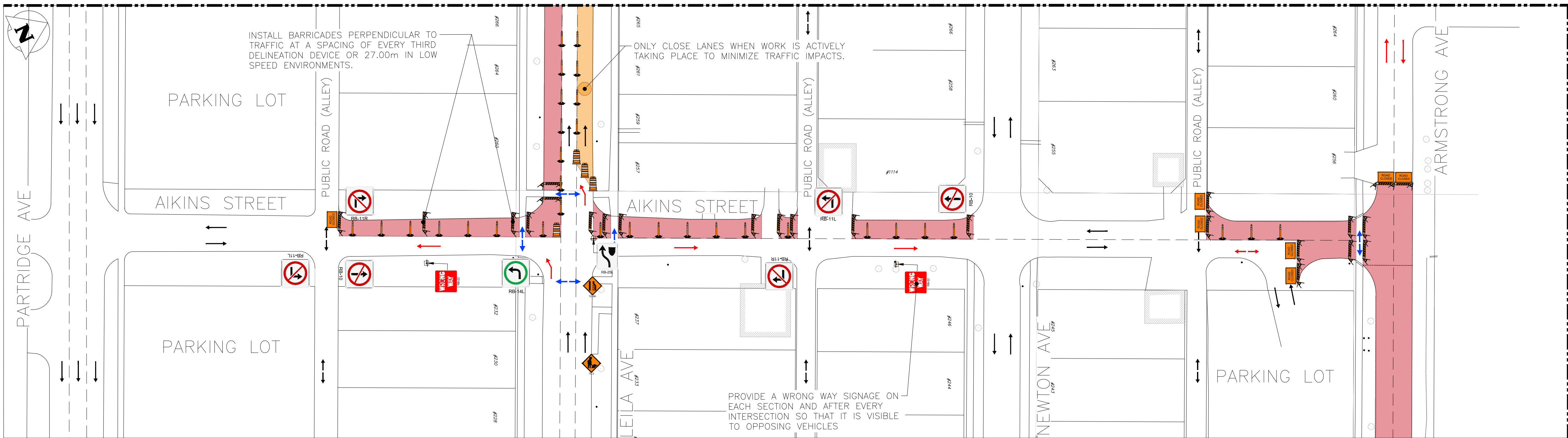
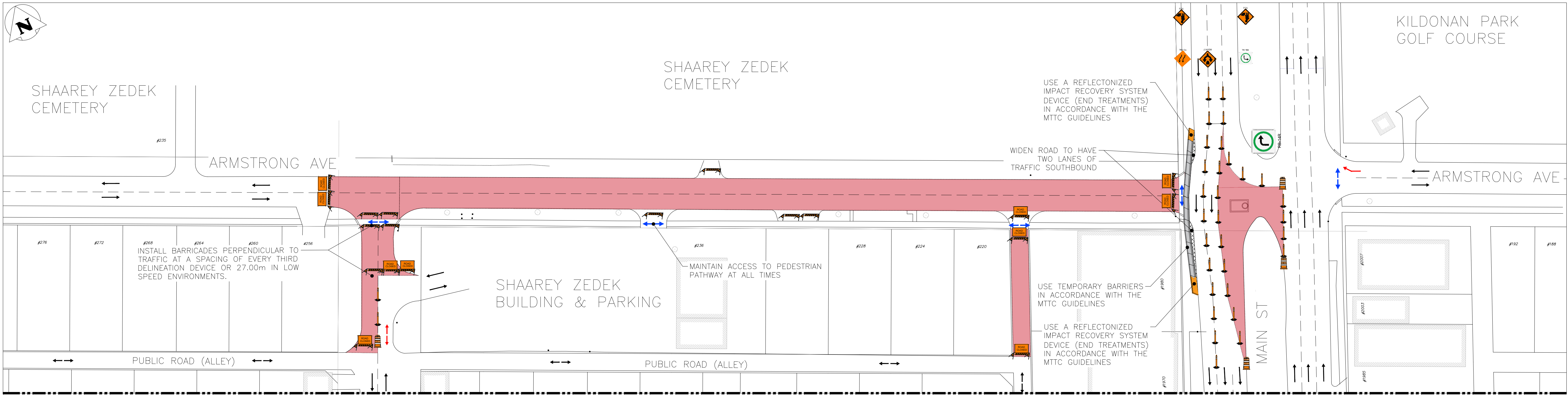
TRAFFIC MANAGEMENT PLAN:
MAP & LEGEND

TENDER NO. 839-2025

SHEET 01 OF 06

FIGURE
F-0000

Filepath: U:\FWS\25-0107-002\25-0107-002_TMP_C1 Main St to McPhillips - TabF-0101 Plotted By: OYoussef 26/02/24 [Tue 2:03pm]
At: G:\4584\1\101 SCALE: 1:1



TRAFFIC MANAGEMENT PLAN: ARMSTRONG AVENUE & AIKINS STREET

SCALE: 1:500

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

METRIC

WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

NOTES:

1. ALL SIGNAGE & LANE CLOSURES SHALL BE IN ACCORDANCE WITH CITY OF WINNIPEG MANUAL OF TEMPORARY TRAFFIC CONTROL (MTTC).
2. PERMANENT POSTED SPEED LIMIT ON EACH ROADWAY SHALL BE USED IN ACCORDANCE WITH THE MTTC TO DETERMINE REQUIRED DIMENSIONS FOR TRAFFIC CONTROL.
3. CONTRACTOR TO MAINTAIN LOCAL ACCESS TO RESIDENTS AND BUSINESSES.
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7. CONTRACTOR IS RESPONSIBLE FOR SETTING UP AND MAINTAINING LANE CLOSURES, PROVISION & MAINTENANCE OF ALL TRAFFIC SIGNAGE INCLUDING REGULATORY SIGNAGE.
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LEGEND:

	LANE CLOSURE BOUNDARY
	LANE CLOSURE
	COLLECTOR SEWERS LANE CLOSURE
	REFLECTORIZED BARRICADE
	CHANNELIZATION BARREL
	PEDESTRIANS
	TALL CONE
	TEMPORARY TRAFFIC FLOW
	NORMAL TRAFFIC FLOW

PEDESTRIAN ACCOMMODATION:
WHERE PEDESTRIANS CROSS THE WORK SITE A LOW BARRIER SHALL BE USED IN ACCORDANCE WITH THE MTTC.
AN ACCEPTABLE SOLUTION IS TO USE PYLONS IN CONJUNCTION WITH BARRIERS

UNDERGROUND STRUCTURES REMARK

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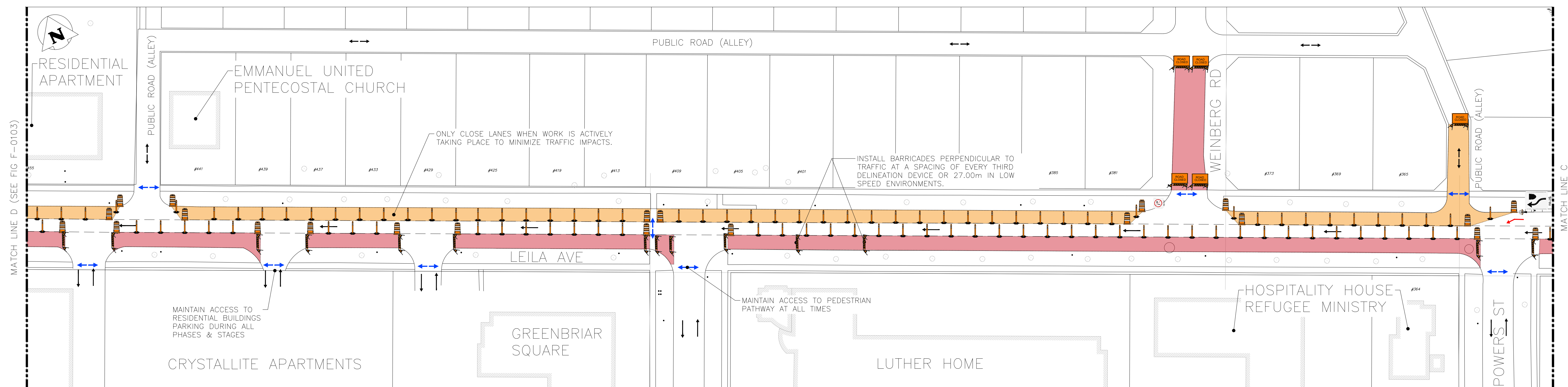
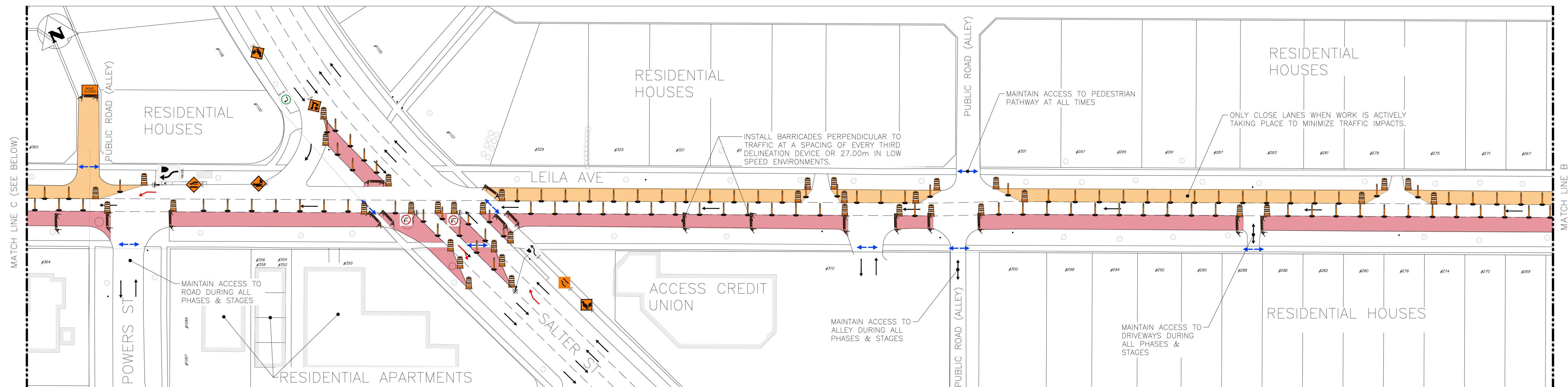
PROJECT TITLE
ARMSTRONG DETAILED DESIGN AND
CONTRACT ADMINISTRATION

TRAFFIC MANAGEMENT PLAN:
ARMSTRONG AVENUE & AIKINS STREET
CONTRACT 1 – MAIN ST TO MCPHILLIPS ST

SHEET OF
02 06

COMPUTER FILE NAME

FIGURE
F-0101



TRAFFIC MANAGEMENT PLAN: LEILA AVENUE (WEST OF AIKINS ST. TO EAST OF MCGREGOR ST.)

SCALE: 1:500

WARNING

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DECIMALIZED NUMBERS INDICATE METERS

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LEGEND:

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	PEDESTRIANS
	TALL CONE
	TEMPORARY TRAFFIC FLOW
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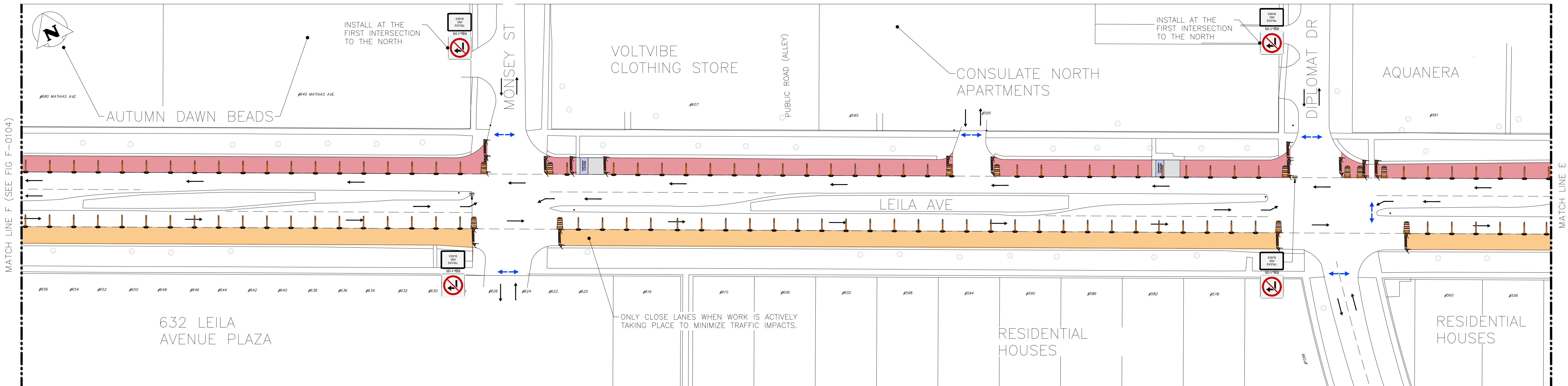
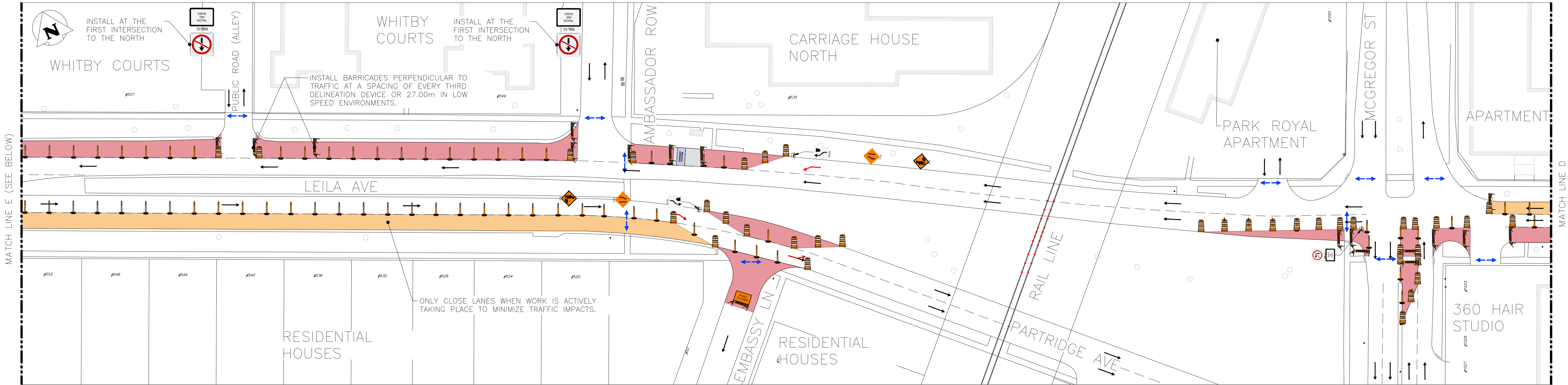
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 THE CITY OF WINNIPEG
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PROJECT TITLE	ARMSTRONG DETAILED DESIGN AND CONTRACT ADMINISTRATION TRAFFIC MANAGEMENT PLAN: LEILA AVENUE (WEST OF AIKINS ST. TO EAST OF MCGREGOR ST.) CONTRACT 1 - MAIN ST TO MCPHILLIPS ST
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SHEET	OF
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FIGURE	
F-0102	

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SCALE: 1:500

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ENGINEERING DIVISION

PROJECT TITLE

ARMSTRONG DETAILED DESIGN AND CONTRACT ADMINISTRATION

TRAFFIC MANAGEMENT PLAN:

LEILA AVENUE (MCGREGOR ST. TO WEST OF SINCLAIR ST.)

CONTRACT 1 – MAIN ST TO MCPHILLIPS ST

SHEET OF

04 OF 06

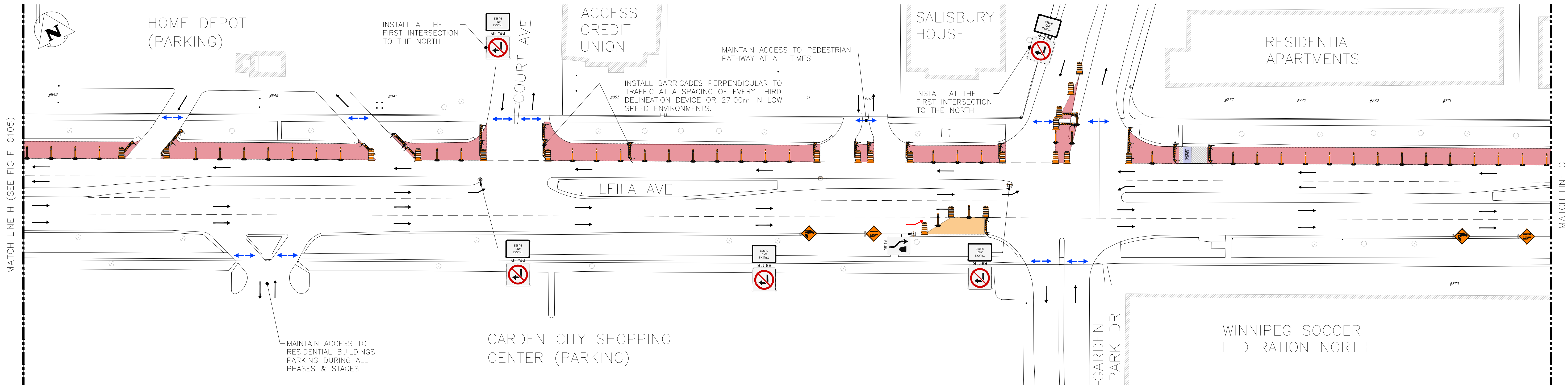
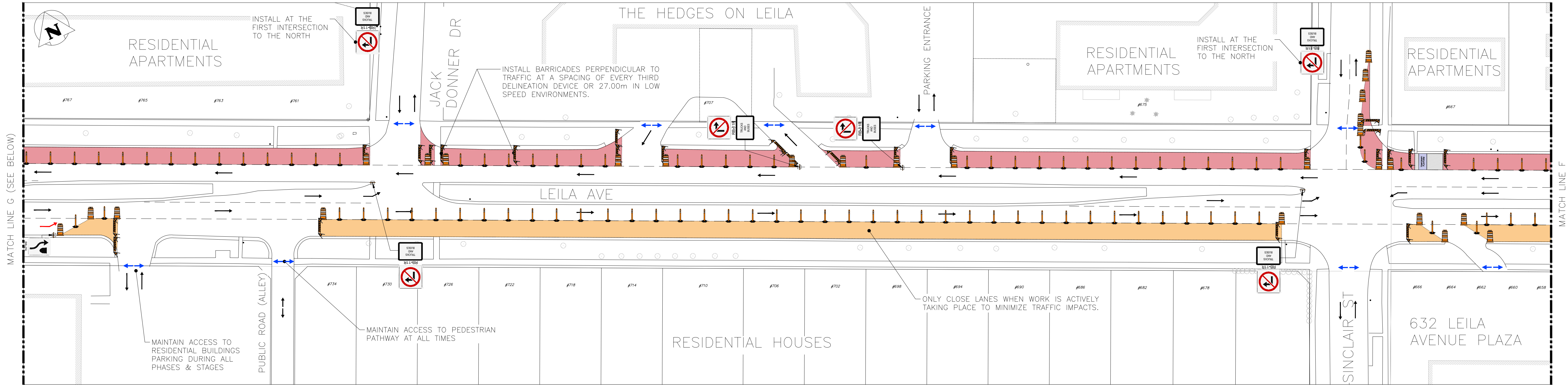
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FIGURE

F-0103

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- LANE CLOSURE
- COLLECTOR SEWERS LANE CLOSURE
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- CHANNELIZATION BARREL
- PEDESTRIANS
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LEILA AVENUE(SINCLAIR ST. TO EAST OF
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CONTRACT 1 - MAIN ST TO MCPHILLIPS ST

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SHEET OF
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FIGURE
F-0104

