

CONSTRUCTION STAGING - GENERAL INFORMATION

THE WORK OF THIS CONTRACT IS TO BE COMPLETED IN AN EXPEDITIOUS MANNER, UTILIZING MULTIPLE CREWS AND WORKING IN MULTIPLE AREAS AS NECESSARY AND/OR APPROPRIATE TO COMPLETE THE WORK WITHIN THE ALLOTTED WORKING DAY ALLOWANCE. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL PREPARE AND PROVIDE THE CONTRACT ADMINISTRATOR WITH TWO (2) COPIES OF HIS DETAILED PROJECT WORK SCHEDULE IN GANTT FORMAT COMPLETE WITH CALENDAR DATES, SEQUENCING AND SCHEDULING OF ALL MAJOR WORK ITEMS, AND SHOWING KEY PROJECT MILESTONES, FOR REVIEW BY THE CONTRACT ADMINISTRATOR AND THE REGION. UPDATES TO THE CONSTRUCTION SCHEDULE SHALL BE PROVIDED EVERY 2 WEEKS AT THE BI-WEEKLY CONSTRUCTION MEETINGS.

THE WORK SCHEDULE AND CONSTRUCTION SEQUENCING SHALL BE IN GENERAL CONFORMANCE TO THE CONSTRUCTION STAGING PLANS PROVIDED AS PART OF THE CONTRACT DOCUMENTS AND THE CONSTRAINTS DESCRIBED HEREIN. THE INTENT OF THE CONSTRUCTION STAGING IS TO MINIMIZE THE DISRUPTION TO THE LOCAL BUSINESSES AND RESIDENTS, AND TO MAINTAIN SUITABLE ACCESS AT ALL TIMES. FOR ANY PROPOSED ROAD CLOSURES (COMPLETE OR PARTIAL) OR DETOURING OF TRAFFIC, THE CONTRACTOR IS REQUIRED TO SUBMIT DETAILED TRAFFIC CONTROL PLANS FOR REVIEW BY THE CONTRACT ADMINISTRATOR AND THE REGION, PRIOR TO PROCEEDING (REFER TO SPECIAL PROVISIONS).

SUGGESTED STAGING SEQUENCE

THE CONTRACTOR MUST SCHEDULE AND COMPLETE HIS WORK IN ACCORDANCE WITH THE OPERATIONAL CONSTRAINTS AND CRITERIA SPECIFIED ABOVE AND/OR ON THE CONSTRUCTION STAGING PLANS FOR THE CONTRACT. THESE PLANS, AS WELL AS THE STAGING DESCRIPTIONS PRESENTS SUGGESTED PHASES FOR THE PROJECT, INTENDED TO LAYOUT THE GENERAL FRAMEWORK TO COMPLETE THE WORK IN AN EFFICIENT MANNER. ULTIMATELY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PREPARE AND EXECUTE AN APPROPRIATE CONSTRUCTION STAGING STRATEGY. PRIOR TO STARTING THE WORK, THE CONTRACTOR MUST SUBMIT DETAILED TRAFFIC CONTROL AND MANAGEMENT PLANS FOR REVIEW AND ACCEPTANCE OF THE CONTRACT ADMINISTRATOR AND REGION. THE CONTRACTOR IS AT LIBERTY TO MAKE ADJUSTMENTS / MODIFICATIONS TO THE PROPOSED STAGING FOR EACH PHASE TO IMPROVE ON PRODUCTION EFFICIENCY, TRAFFIC CONTROL AND/OR SAFETY, SO LONG AS THE GENERAL INTENT OF THE SUGGESTED STAGING AND THE SPECIFIC OPERATIONAL CONSTRAINTS ARE STILL MET.

THE SUGGESTED STAGING SEQUENCE IS AS FOLLOWS:

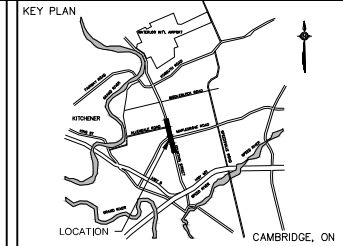
- PHASE 1A: CONSTRUCT TEMPORARY SCHOOL ENTRANCE (450 MAPLE GROVE ROAD). THIS MUST BE COMPLETED BEFORE PROGRESSING TO PHASE 1B. SWITCH TO TEMPORARY TRAFFIC SIGNALS AT FOUNTAIN/MAPLE GROVE INTERSECTION. REMOVE EXISTING MEDIAN ISLANDS ON FOUNTAIN STREET AND MAPLE GROVE ROAD AND REMOVE PERMANENT TRAFFIC SIGNALS AT FOUNTAIN/MAPLE GROVE INTERSECTION.
- PHASE 1B: SHIFT TRAFFIC TO WEST SIDE OF FOUNTAIN STREET AND NORTH SIDE OF MAPLE GROVE ROAD.
- PHASE 2: SHIFT TRAFFIC TO EAST SIDE OF FOUNTAIN STREET AND SOUTH SIDE OF MAPLE GROVE ROAD.
- PHASE 3: SHIFT TRAFFIC TO ROUNDABOUT CONFIGURATION AND REMOVE TEMPORARY TRAFFIC SIGNALS AT FOUNTAIN/MAPLE GROVE INTERSECTION. CONSTRUCT ROUNDABOUT CENTRAL ISLAND.
- PHASE 4A: CONSTRUCT SPLITTER (MEDIAN) ISLANDS ON FOUNTAIN STREET AND MAPLE GROVE ROAD.
- PHASE 4B: CONSTRUCT REMAINING PORTIONS OF RIGHT-TURN BYPASS ISLANDS AT FOUNTAIN/MAPLE GROVE INTERSECTION.

REFER TO FOLLOWING STAGING SHEETS FOR MORE DETAILS ON EACH PHASE.

OPERATIONAL CONSTRAINTS & NOTES

THROUGHOUT THE DURATION OF THE CONTRACT THE CONTRACTOR MUST ADHERE TO VARIOUS OPERATIONAL CONSTRAINTS IN COMPLETING THE WORK. THESE INCLUDE, BUT ARE NOT LIMITED TO:

1. PRIOR TO ENGAGING IN MAJOR CONSTRUCTION ACTIVITY, THE CONTRACTOR SHALL ESTABLISH EROSION AND SEDIMENT CONTROL MEASURES, AND MAINTAIN SUCH MEASURES AS REQUIRED FOR THE DURATION OF CONSTRUCTION.
2. CONTRACTOR TO MAINTAIN EXISTING DRAINAGE AT ALL TIMES, INCLUDING TEMPORARY SWALES, DIVERSIONS AND/OR TEMPORARY PUMPING AS REQUIRED TO AVOID ADVERSE IMPACTS OF STORM OR SANITARY DRAINAGE AND/OR STORM SURFACE RUNOFF ON THE ACTIVE CONSTRUCTION AREAS AND/OR ON ADJACENT PRIVATE PROPERTY AND/OR ROADWAY TRAFFIC.
3. EXISTING OPERATIONAL UTILITY SERVICES (HYDRO, COMMUNICATIONS, GAS, ETC.) MUST BE MAINTAINED AND PROTECTED DURING CONSTRUCTION AT ALL TIMES.
4. CONTRACTOR TO COORDINATE AND COOPERATE WITH ANY ADJACENT CONTRACTOR TO AVOID CONSTRUCTION ISSUES. MAINTAIN SUFFICIENT SEPARATION OF TIME AND SPACE TO ENSURE THAT THERE SHALL BE NO OVERLAP IN ACTIVE CONSTRUCTION ZONES BETWEEN WORKS ON ADJACENT LANDS, OR BY OTHER PARTIES WITHIN THE CONSTRUCTION LIMITS OF THIS CONTRACT.
5. CONTRACTOR TO COORDINATE WITH ONGOING CONSTRUCTION ON ADJACENT PROJECTS.
6. ADEQUATE SITE SAFETY IS TO BE PROVIDED AT ALL TIMES (INCLUDING OFF-HOURS).
7. CONTRACTOR TO PROVIDE TRAFFIC CONTROL PLANS FOR REVIEW BY THE CONTRACT ADMINISTRATOR AND ACCEPTANCE BY THE REGION FOR ALL PHASES OF THE CONSTRUCTION. ALL TRAFFIC CONTROL PLANS AND ASSOCIATED TRAFFIC CONTROL MEASURES AND SIGNAGE MUST BE IN ACCORDANCE WITH THE CURRENT POLICIES OF THE REGION OF WATERLOO, THE OHS ACT AND REGULATIONS, AND OTM BOOK 7.
8. ACCESS TO PRIVATE PROPERTY AND SIDE STREETS IS TO BE MAINTAINED AT ALL TIMES, INCLUDING EXTRA EFFORTS AS APPROPRIATE TO FACILITATE TRAFFIC INTO AND OUT OF ACTIVE BUSINESS OPERATIONS. WHERE DRIVEWAYS/ENTRANCES ARE GREATER THAN 6.0m IN WIDTH, THE CONTRACTOR SHALL CONSTRUCT THEM IN HALVES PER RWSS.
9. CONTRACTOR TO MAINTAIN ONE LANE EACH DIRECTION ON FOUNTAIN STREET AND MAPLE GROVE ROAD AND LEFT TURN LANES AS SHOWN ON STAGING DRAWING. IN CASE A VEHICLE LANE IS TEMPORARILY REDUCED TO LESS THAN 3.35m WIDE, CONTRACTOR SHALL PROVIDE FLAGGING OPERATIONS. THE CONTRACTOR MUST DEDICATE AN EMPLOYEE FOR ESCORTING BUSES THROUGH THE CONSTRUCTION ZONE WHERE A 3.35m LANE WIDTH IS NOT MAINTAINED PER RWSS02. TWO EXCEPTIONS: FLAGGING OPERATION NOT REQUIRED FOR 3.25m-WIDE TEMPORARY LEFT TURN LANE IN PHASES 1B AND 2 INTO LOGLAWS PARKING LOT ON MAPLE GROVE ROAD, AND 3.25m-WIDE TEMPORARY LEFT TURN LANE IN PHASES 1B AND 2 FROM MAPLE GROVE ROAD TO VONDRAU DRIVE.
10. CONTRACTOR TO DELINEATE WORK ZONES VIA TC-54 (MAX. 6m SPACING) AND EMPLOY CONCRETE JERSEY BARRIERS, AS APPROPRIATE AND IN ACCORDANCE WITH THE CONTRACTOR'S APPROVED TRAFFIC CONTROL PLAN(S).
11. VEHICLE SAFETY: ROADSIDE HAZARDS DUE TO TEMPORARY GRADE DIFFERENTIALS MUST BE ADDRESSED AND ADEQUATE PROTECTION BE PROVIDED TO ENSURE SAFE TRAVEL OF VEHICLES. A MINIMUM OF 3.0m MUST SEPARATE ANY TRENCH EXCAVATION FROM THE NEAREST EDGE OF TRAVELLED LANE AND SHALL COMPLY WITH SLOPING REQUIREMENTS SET FORTH IN THE GEOTECHNICAL REPORT. ALTERNATIVELY, A STAMPED TRENCH EXCAVATION SUPPORT SYSTEM (SHOP DRAWINGS) SHALL BE REVIEWED AND PROVIDED BY A PROFESSIONAL ENGINEER RETAINED BY THE CONTRACTOR AND PROTECTED BY TEMPORARY CONCRETE BARRIER (TCB) WALL PRIOR TO ALLOWING TRAFFIC WITHIN 3.0m OF THE EXCAVATION. TCB SECTIONS SHALL BE INSTALLED AS PER OPSS ON PAVED SURFACE PER OTM BOOK 7 REQUIREMENTS INCLUDING BUT NOT LIMITED TO LAYOUT, ANCHORING, CONNECTING AND END PROTECTION.
12. ACCESS FOR EMERGENCY SERVICES (FIRE / POLICE / AMBULANCE) AND SCHOOL/PUBLIC TRANSIT BUSES MUST BE MAINTAINED AT ALL TIMES AND THE SITE SHALL BE KEPT IN SUITABLE CONDITION SUCH THAT THE PASSAGE OF EMERGENCY VEHICLES IS POSSIBLE.
13. CONTRACTOR TO COORDINATE PAID POLICE TO DIRECT TRAFFIC DURING TRAFFIC SIGNAL SWITCH-OVERS (EXISTING TO TEMPORARY, REMOVAL OF TEMPORARY).
14. TEMPORARY ASPHALT PAVEMENT STRUCTURE SHALL BE A MINIMUM OF 300mm-DEPTH GRANULAR 'A' AND 80mm-DEPTH HLB ASPHALT.
15. ALL CONSTRUCTION ACTIVITY TO BE CONTAINED WITHIN THE PRESCRIBED CONSTRUCTION LIMITS, AS SHOWN ON THE DRAWINGS. NO ENCROACHMENT ON PRIVATE PROPERTY IS PERMITTED BEYOND THE CONSTRUCTION LIMIT WITHOUT WRITTEN AUTHORIZATION.
16. JOINTS IN BASE ASPHALT TO BE INSPECTED BY GEOTECH PRIOR TO TOP ASPHALT.



DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

LEGEND

- PHASE 1A WORK ZONES NOT SHOWN ON OVERVIEW PLAN
- PHASE 1B WORK ZONES
- PHASE 2 WORK ZONES
- PHASE 3 WORK ZONES
- PHASE 4A WORK ZONES
- PHASE 4B WORK ZONES

EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.

NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



CONTROLLING B.M.

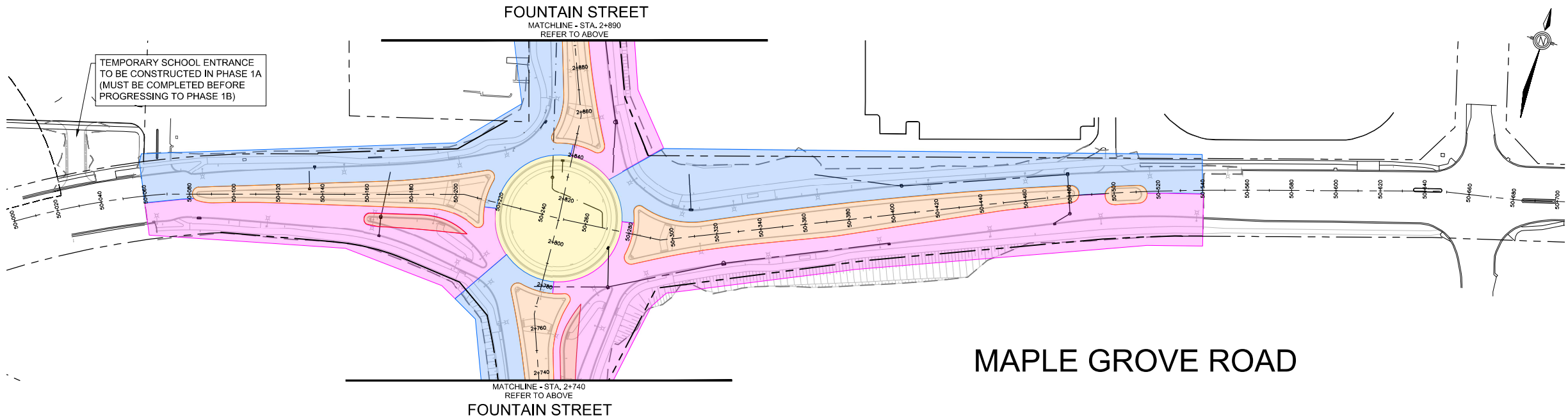
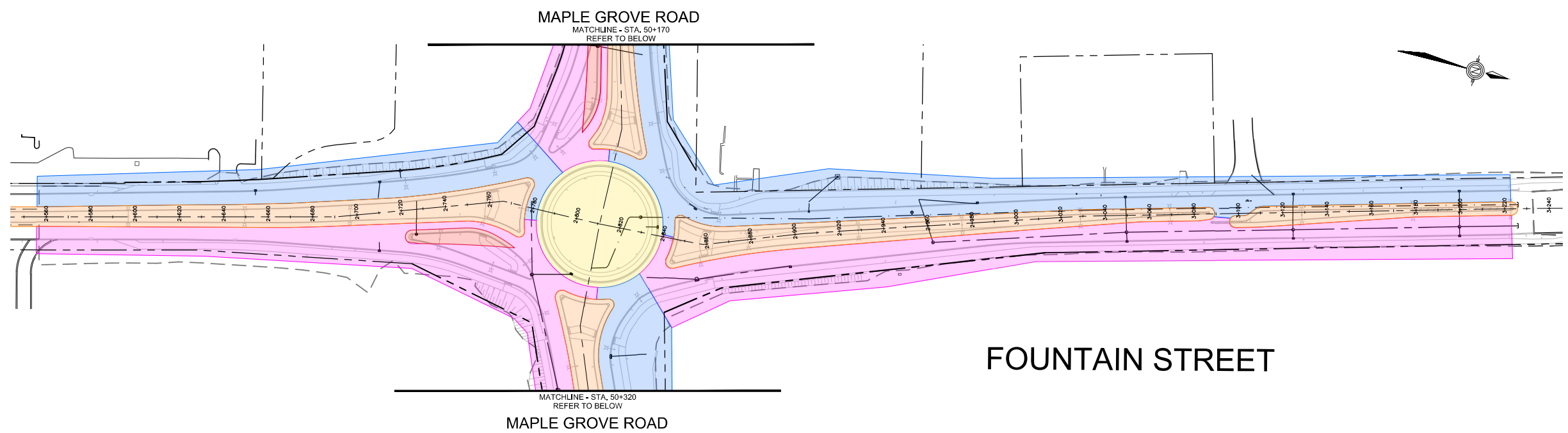
FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE

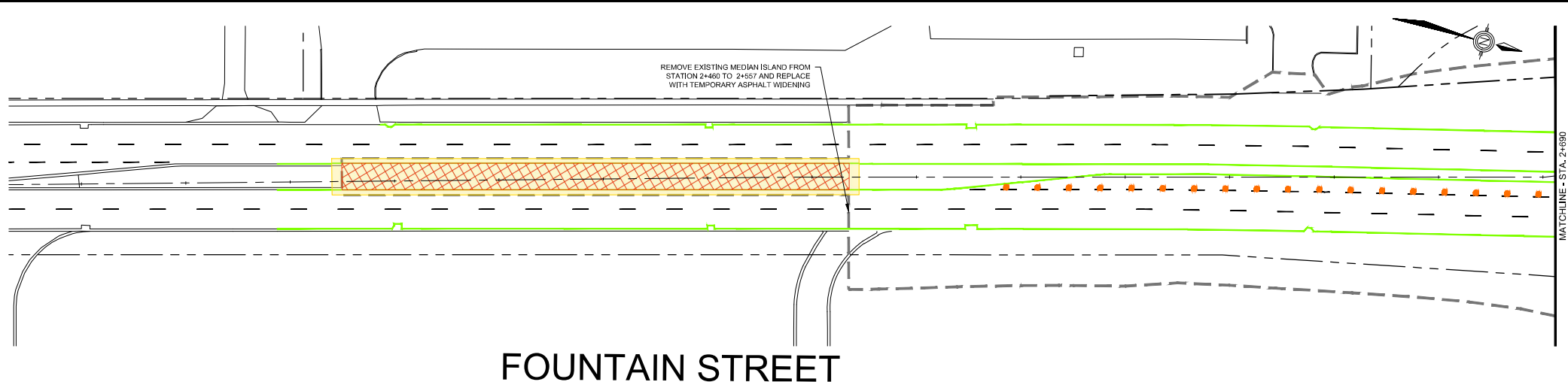
FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN OVERVIEW
FOUNTAIN STREET AND MAPLE GROVE ROAD

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4001
SCALE: HOR.: 1:1000	SHEET 2 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg



- SUGGESTED SEQUENCE:**
1. CONSTRUCT TEMPORARY SCHOOL ENTRANCE BEFORE COMMENCING PHASE 1B (REFER TO SHEET 15 - 4014 FOR DETAILS)
 2. REMOVE EXISTING SIGNALS AND SWITCH TO TEMPORARY TRAFFIC SIGNALS AS A ONE DAY OPERATION. CONTRACTOR TO ARRANGE PAID DUTY POLICE OFFICERS AND COORDINATE WITH THE REGION (FOR THEIR PORTION OF WORK) PRIOR TO SCHEDULING THE ACTUAL WORK.
 3. ADJUST TEMPORARY LANE CONFIGURATIONS WHERE SHOWN.
 4. REMOVE EX. MEDIAN ISLANDS ON FOUNTAIN STREET AND MAPLE GROVE ROAD AS SHOWN AND REPLACE WITH TEMPORARY ASPHALT. COORDINATE MEDIAN ISLAND SIGN REMOVALS/RELOCATION/REPLACEMENT WITH REGION STAFF VIA SITE WALKTHROUGH.
 5. INSTALL PORTIONS OF PROPOSED STORM WORKS AS NOTED ON DRAWINGS. RESTORATION TO EXISTING CONDITIONS USING TEMPORARY TRAFFIC CONTROL PER OTM BOOK 7 TYPICAL/MODIFIED LAYOUTS. CONTRACTOR TO PROVIDE TRAFFIC CONTROL FOR EACH SEGMENT.



FOUNTAIN STREET

KEY PLAN

LOCATION CAMBRIDGE, ON

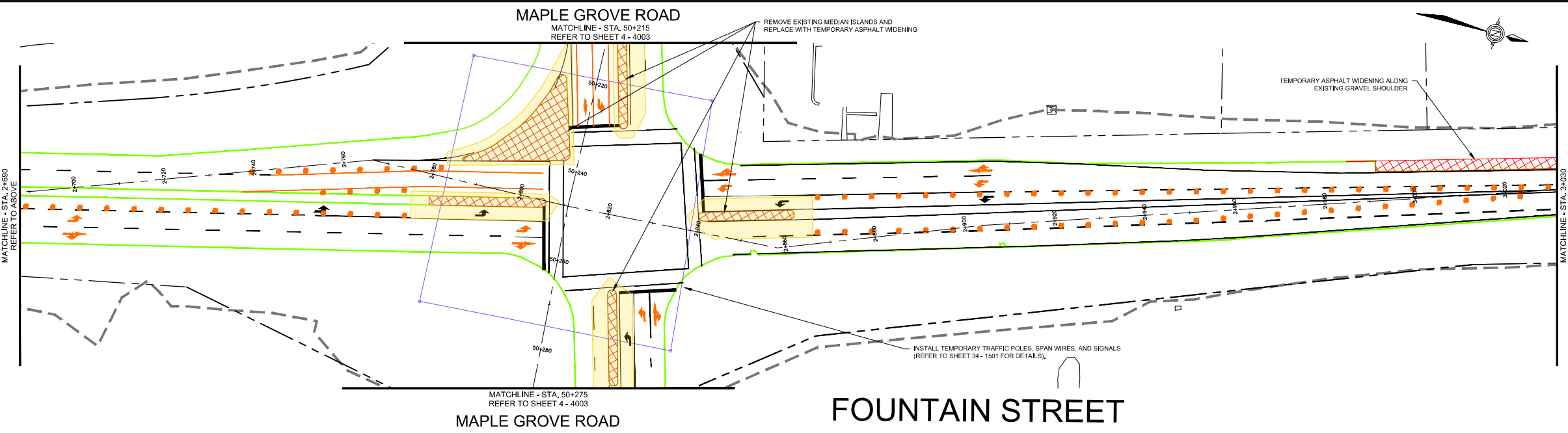
DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

LEGEND

- PLACE TEMPORARY ASPHALT WIDENING
- WORK ZONE
- PLACE TC-54 TRAFFIC BARRELS
- INSTALL TEMPORARY TRAFFIC SIGNAL POLES AND SPAN WIRES
- EDGE OF EXISTING ASPHALT ROADWAY AT START OF PHASE
- EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
- EXISTING PAVEMENT MARKINGS TO BE OBLITERATED
- TEMPORARY PAVEMENT MARKINGS

EXISTING SURFACE FEATURES IN BLACK. PROPOSED TEMPORARY SCHOOL ENTRANCE SHOWN IN LIGHT GREY.

NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



FOUNTAIN STREET

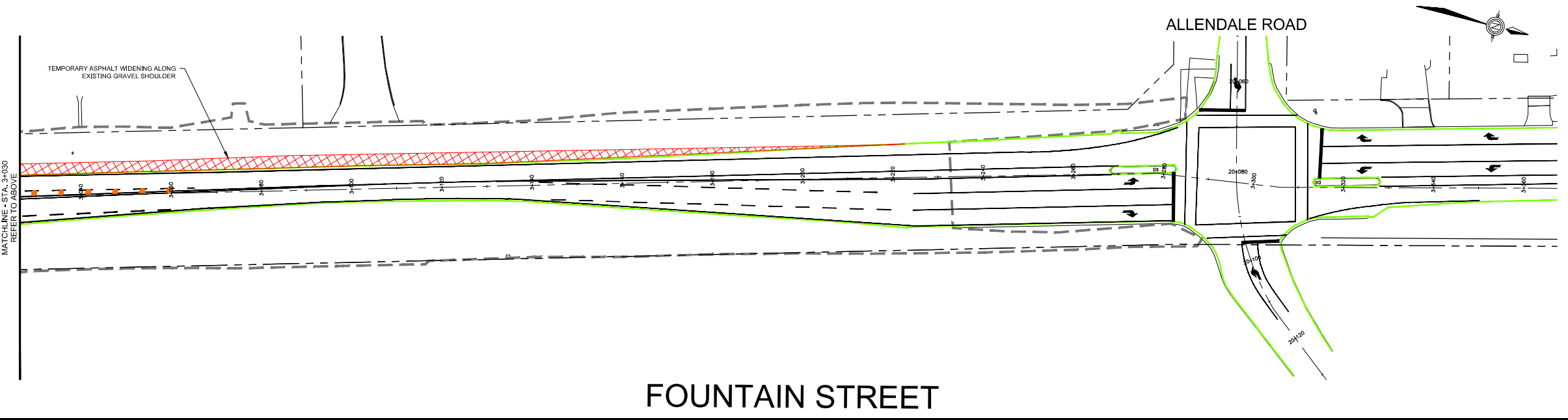
Associated Engineering

Region of Waterloo

CONTROLLING B.M.

FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE



FOUNTAIN STREET

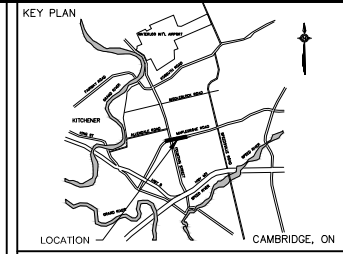
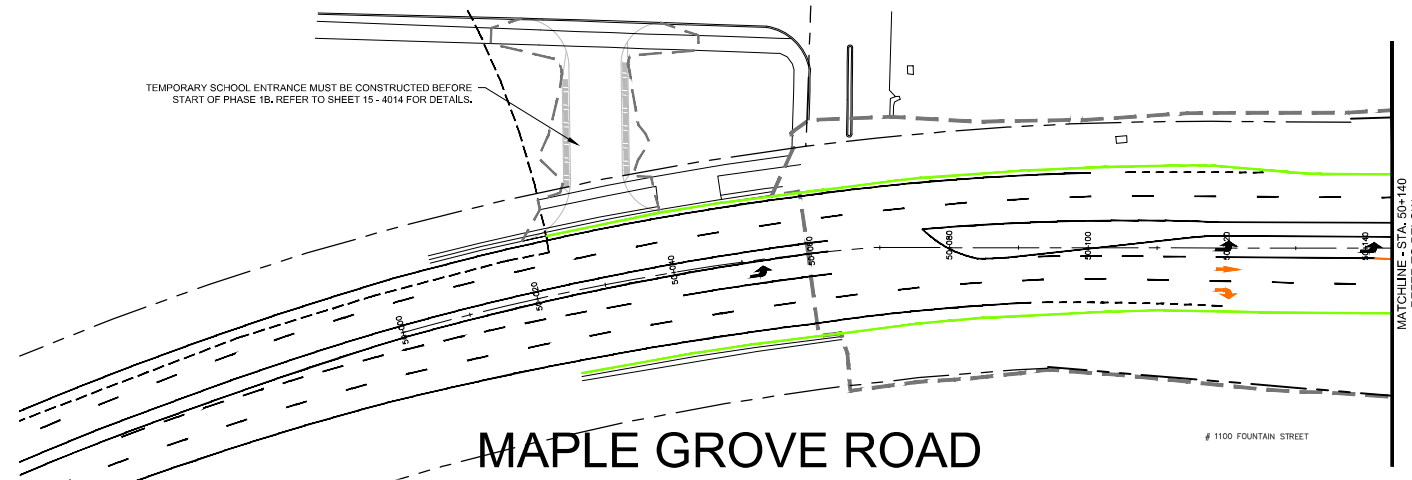
FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 1A
FOUNTAIN STREET
STA 2+400 TO STA 3+360

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4002
SCALE: HOR.: 1:500	SHEET 3 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

- SUGGESTED SEQUENCE**
1. CONSTRUCT TEMPORARY SCHOOL ENTRANCE BEFORE COMMENCING PHASE 1B (REFER TO SHEET 15 - 4014 FOR DETAILS)
 2. REMOVE EXISTING SIGNALS AND SWITCH TO TEMPORARY TRAFFIC SIGNALS AS A ONE DAY OPERATION. CONTRACTOR TO ARRANGE PAID DUTY POLICE OFFICERS AND COORDINATE WITH THE REGION (FOR THEIR PORTION OF WORK) PRIOR TO SCHEDULING THE ACTUAL WORK.
 3. ADJUST TEMPORARY LANE CONFIGURATIONS WHERE SHOWN.
 4. REMOVE EX. MEDIAN ISLANDS ON FOUNTAIN STREET AND MAPLE GROVE ROAD AS SHOWN AND REPLACE WITH TEMPORARY ASPHALT. COORDINATE MEDIAN ISLAND SIGN REMOVALS/RELOCATION/REPLACEMENT WITH REGION STAFF VIA SITE WALKTHROUGH.
 5. INSTALL PORTIONS OF PROPOSED STORM WORKS AS NOTED ON DRAWINGS. RESTORATION TO EXISTING CONDITIONS USING TEMPORARY TRAFFIC CONTROL PER OTM BOOK 7 TYPICAL/MODIFIED LAYOUTS. CONTRACTOR TO PROVIDE TRAFFIC CONTROL FOR EACH SEGMENT.

TEMPORARY SCHOOL ENTRANCE MUST BE CONSTRUCTED BEFORE START OF PHASE 1B, REFER TO SHEET 15 - 4014 FOR DETAILS.



DISCLAIMER: THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

- LEGEND**
- PLACE TEMPORARY ASPHALT WIDENING
 - WORK ZONE
 - PLACE TC-54 TRAFFIC BARRELS
 - INSTALL TEMPORARY TRAFFIC SIGNAL POLES AND SPAN WIRES
 - EDGE OF EXISTING ASPHALT ROADWAY AT START OF PHASE
 - EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
 - EXISTING PAVEMENT MARKINGS TO BE OBLITERATED
 - TEMPORARY PAVEMENT MARKINGS

EXISTING SURFACE FEATURES IN BLACK. PROPOSED TEMPORARY SCHOOL ENTRANCE SHOWN IN LIGHT GREY.

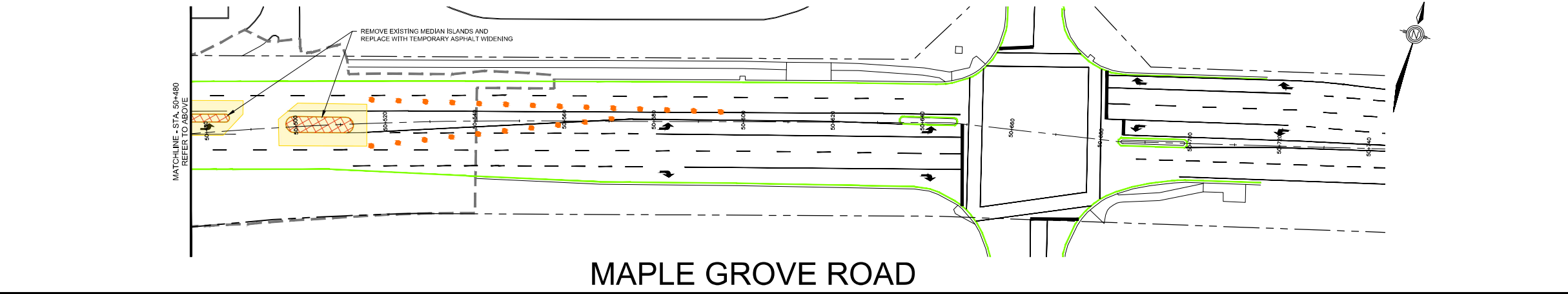
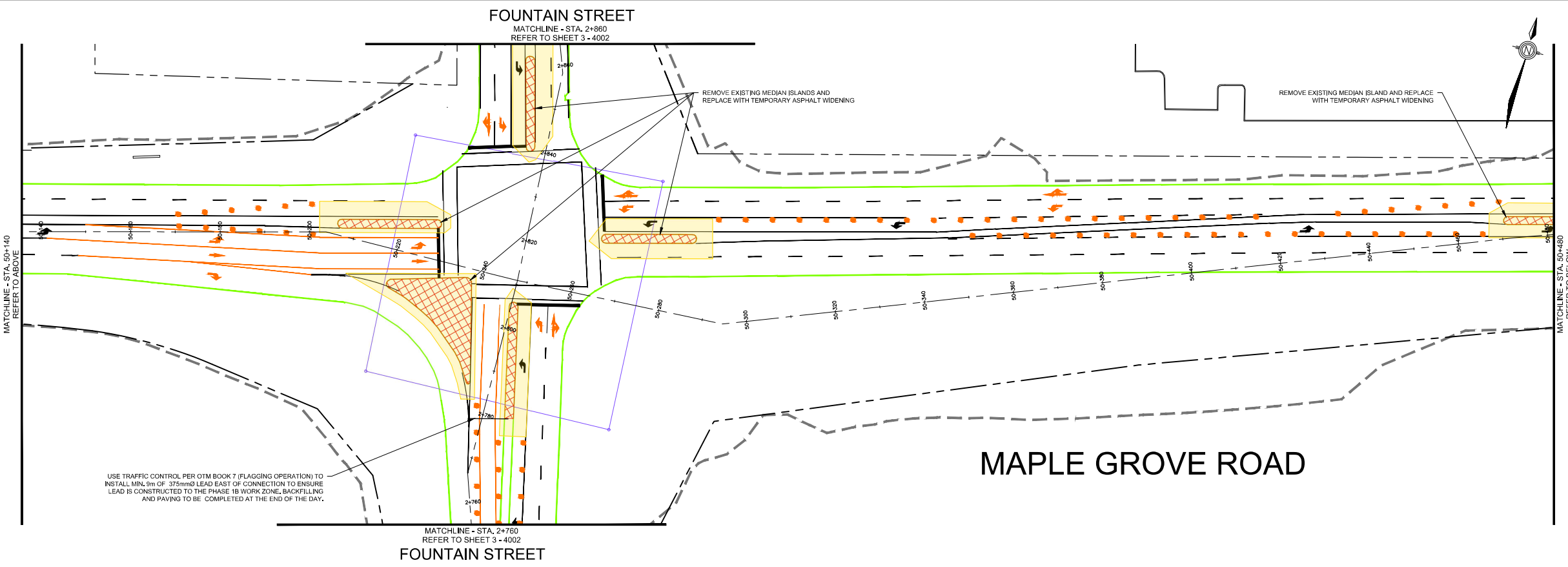
NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



CONTROLLING B.M.

FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE

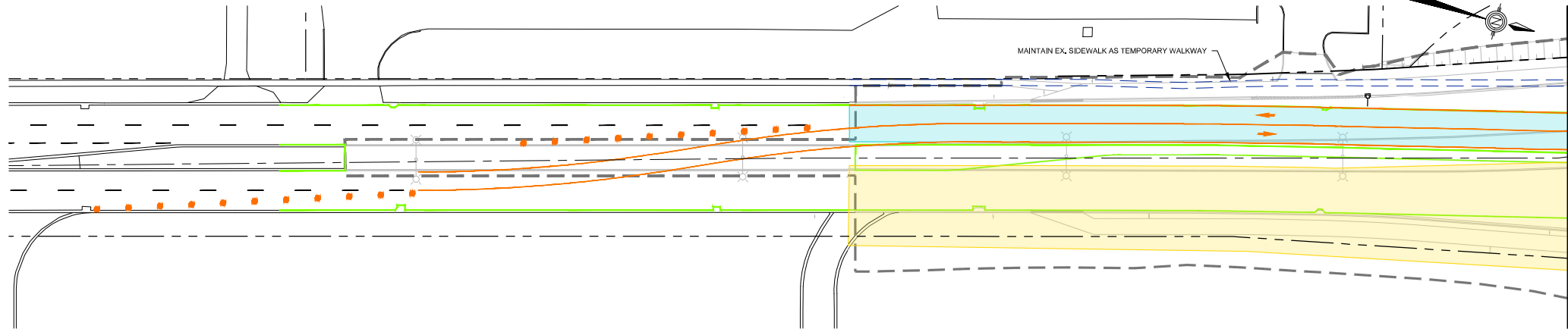


FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 1A
FOUNTAIN STREET
STA 50+000 TO STA 50+740

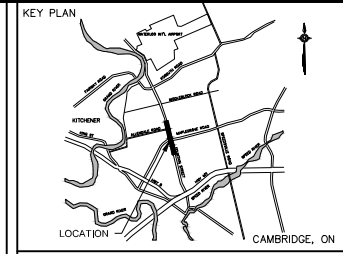
DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4003
SCALE HOR.: 1:500	SHEET 4 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

- SUGGESTED SEQUENCE:**
1. CONSTRUCT TEMPORARY ASPHALT WIDENING WHERE SHOWN.
 2. SHIFT TEMPORARY LANE CONFIGURATIONS AND ADJUST TEMPORARY TRAFFIC SIGNAL HEADS ON THE SAME DAY.
 3. DELINEATE WORK ZONE VIA TC-54's.
 4. CONSTRUCT ALL PROPOSED WORKS WITHIN WORK ZONE INCLUDING ULTIMATE BASE ASPHALT NORTHBOUND LANES ON FOUNTAIN STREET AND EASTBOUND LANES ON MAPLE GROVE ROAD.



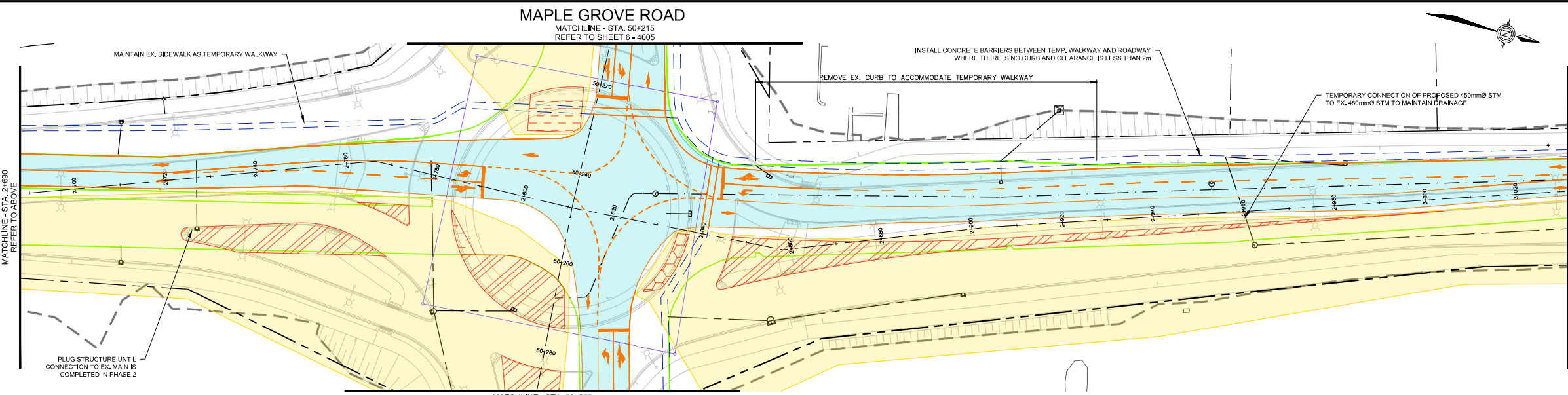
FOUNTAIN STREET

MATCHLINE - STA. 2+890
REFER TO BELOW



DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

- LEGEND**
- PLACE SP-19 BASE ASPHALT WIDENING DURING ROAD PAVING, TO BE REMOVED LATER TO COMPLETE ISLAND CONSTRUCTION.
 - PLACE HL3 TEMPORARY ASPHALT PAVING.
 - REMOVE/GRIND EXISTING ASPHALT TO ACCOMMODATE HL3 TEMPORARY ASPHALT.
 - WORK ZONE
 - EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
 - EXISTING PAVEMENT MARKINGS TO BE OBLITERATED
 - TEMPORARY TRAFFIC LANES (MIN. 3.5m WIDE) ON EXISTING ASPHALT
 - PLACE TC-54 TRAFFIC BARRELS
 - MAINTAIN TEMPORARY TRAFFIC SIGNAL POLES AND SPAN WIRES
 - EDGE OF EXISTING ASPHALT ROADWAY AT START OF PHASE (INCLUDES PHASE 1A TEMP. ASPHALT WIDENINGS)
 - TEMP. WALKWAY PER RWSS 02
- EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.



MAPLE GROVE ROAD
MATCHLINE - STA. 50+215
REFER TO SHEET 6 - 4005

FOUNTAIN STREET

MATCHLINE - STA. 2+890
REFER TO ABOVE

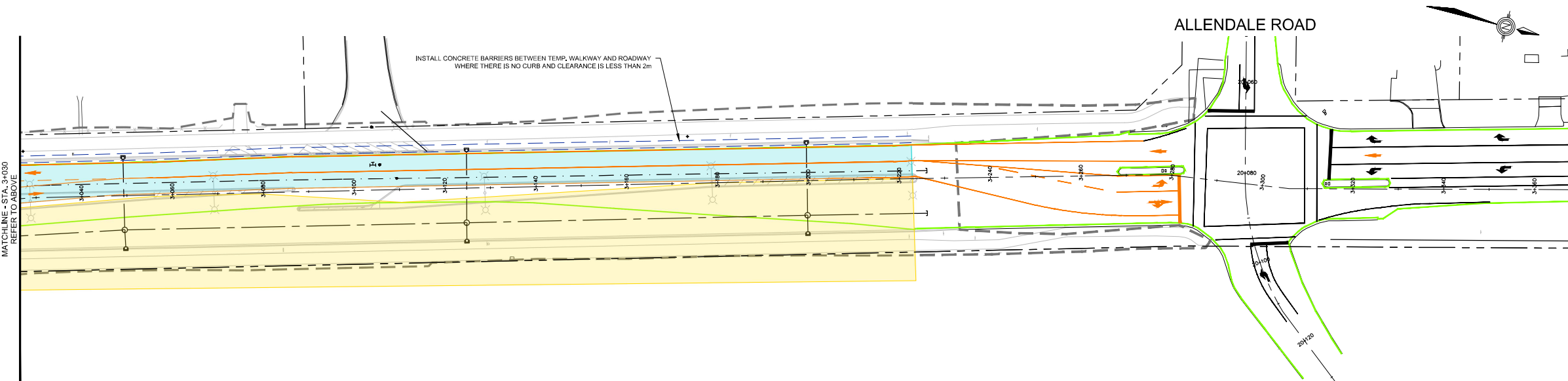
MATCHLINE - STA. 3+030
REFER TO BELOW



CONTROLLING B.M.

FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE



ALLENDALE ROAD

FOUNTAIN STREET

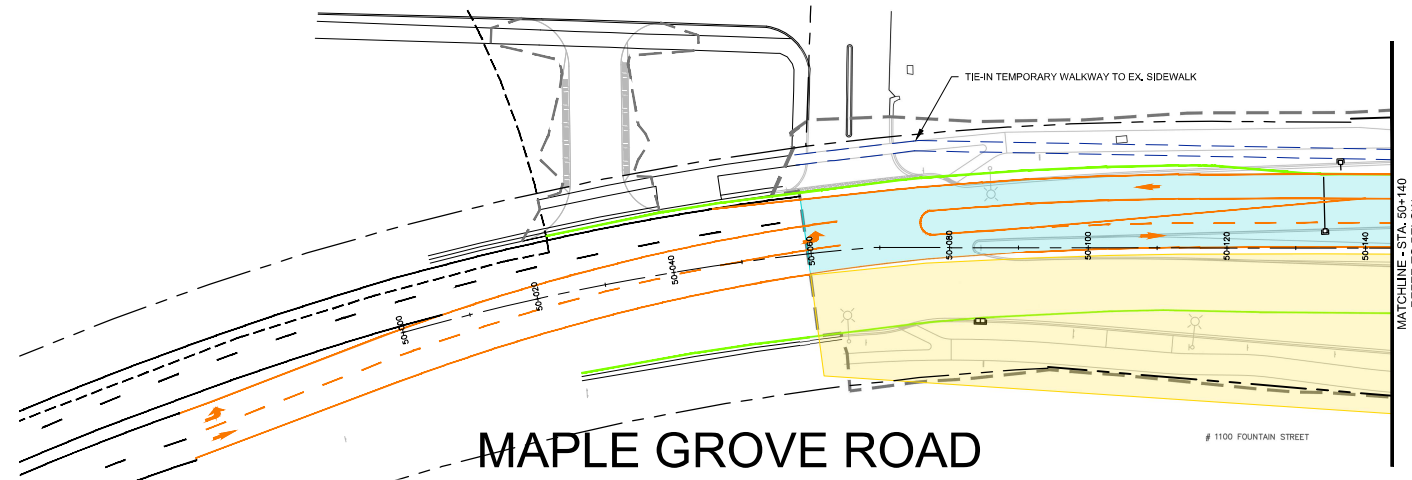
MATCHLINE - STA. 3+030
REFER TO ABOVE

FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 1B
FOUNTAIN STREET
STA 2+400 TO STA 3+360

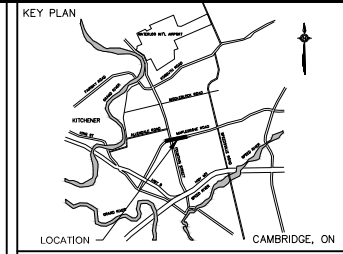
DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4004
SCALE HOR.: 1:500	SHEET 5 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

- SUGGESTED SEQUENCE:**
1. CONSTRUCT TEMPORARY ASPHALT WIDENING WHERE SHOWN.
 2. SHIFT TEMPORARY LANE CONFIGURATIONS AND ADJUST TEMPORARY TRAFFIC SIGNAL HEADS ON THE SAME DAY.
 3. DELINEATE WORK ZONE VIA TC-54'S.
 4. CONSTRUCT ALL PROPOSED WORKS WITHIN WORK ZONE INCLUDING ULTIMATE BASE ASPHALT NORTHBOUND LANES ON FOUNTAIN STREET AND EASTBOUND LANES ON MAPLE GROVE ROAD.



MAPLE GROVE ROAD

MATCHLINE - STA. 50+140
REFER TO BELOW



DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

- LEGEND**
- PLACE SP-19 BASE ASPHALT WIDENING DURING ROAD PAVING, TO BE REMOVED LATER TO COMPLETE ISLAND CONSTRUCTION.
 - PLACE HL3 TEMPORARY ASPHALT PAVING.
 - REMOVE/GRIND EXISTING ASPHALT TO ACCOMMODATE HL3 TEMPORARY ASPHALT.
 - WORK ZONE
 - EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
 - EXISTING PAVEMENT MARKINGS TO BE OBLITERATED
 - TEMPORARY TRAFFIC LANES (MIN. 3.5m WIDE) ON EXISTING ASPHALT
 - PLACE TC-54 TRAFFIC BARRELS
 - MAINTAIN TEMPORARY TRAFFIC SIGNAL POLES AND SPAN WIRES
 - EDGE OF EXISTING ASPHALT ROADWAY AT START OF PHASE (INCLUDES PHASE 1A TEMP. ASPHALT WIDENINGS)
 - TEMP. WALKWAY PER RWSS 02
- EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.



CONTROLLING B.M.

FIELD BOOK No.

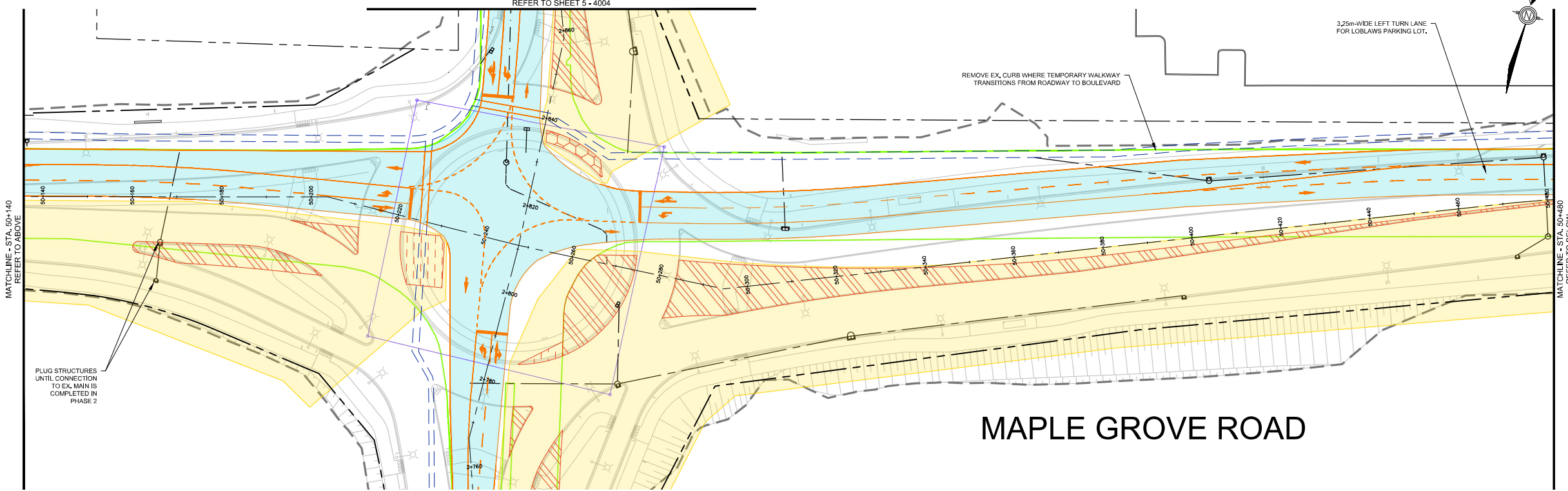
0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE

FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 1B
FOUNTAIN STREET
STA 50+000 TO STA 50+740

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4005
SCALE HOR.: 1:500	SHEET 6 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

FOUNTAIN STREET
MATCHLINE - STA. 2+860
REFER TO SHEET 5-4004



MAPLE GROVE ROAD

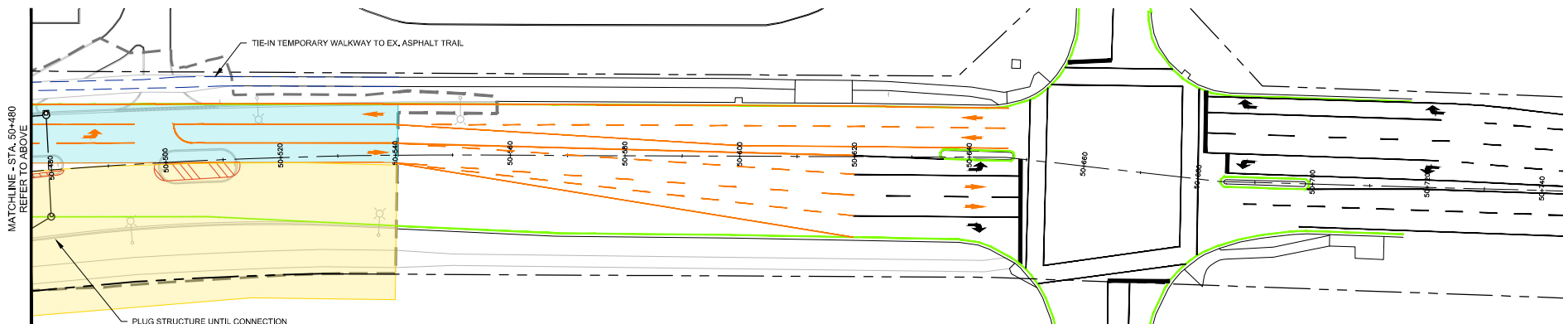
MATCHLINE - STA. 50+140
REFER TO ABOVE

MATCHLINE - STA. 50+480
REFER TO BELOW

PLUG STRUCTURES UNTIL CONNECTION TO EX. MAIN IS COMPLETED IN PHASE 2

REMOVE EX. CURB WHERE TEMPORARY WALKWAY TRANSITIONS FROM ROADWAY TO BOULEVARD

3.25m-WIDE LEFT TURN LANE FOR LOBLAWS PARKING LOT.



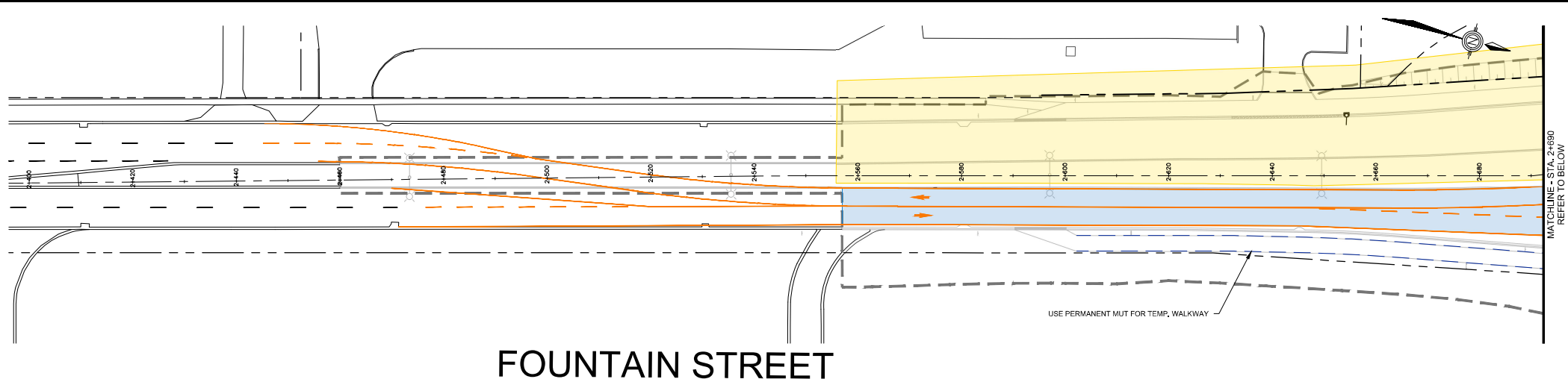
MAPLE GROVE ROAD

MATCHLINE - STA. 50+480
REFER TO ABOVE

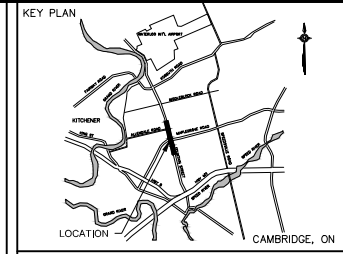
PLUG STRUCTURE UNTIL CONNECTION TO EX. MAIN IS COMPLETED IN PHASE 2

STAGING NOTES:

1. SHIFT TEMPORARY LANE CONFIGURATIONS AND ADJUST TEMPORARY TRAFFIC SIGNAL HEADS ON THE SAME DAY.
2. DELINEATE WORK ZONE VIA TC-54's.
3. CONSTRUCT ALL PROPOSED WORKS WITHIN WORK ZONE INCLUDING ONE ULTIMATE BASE ASPHALT SOUTHBOUND LANES ON FOUNTAIN STREET AND WESTBOUND LANES ON MAPLE GROVE ROAD.



FOUNTAIN STREET

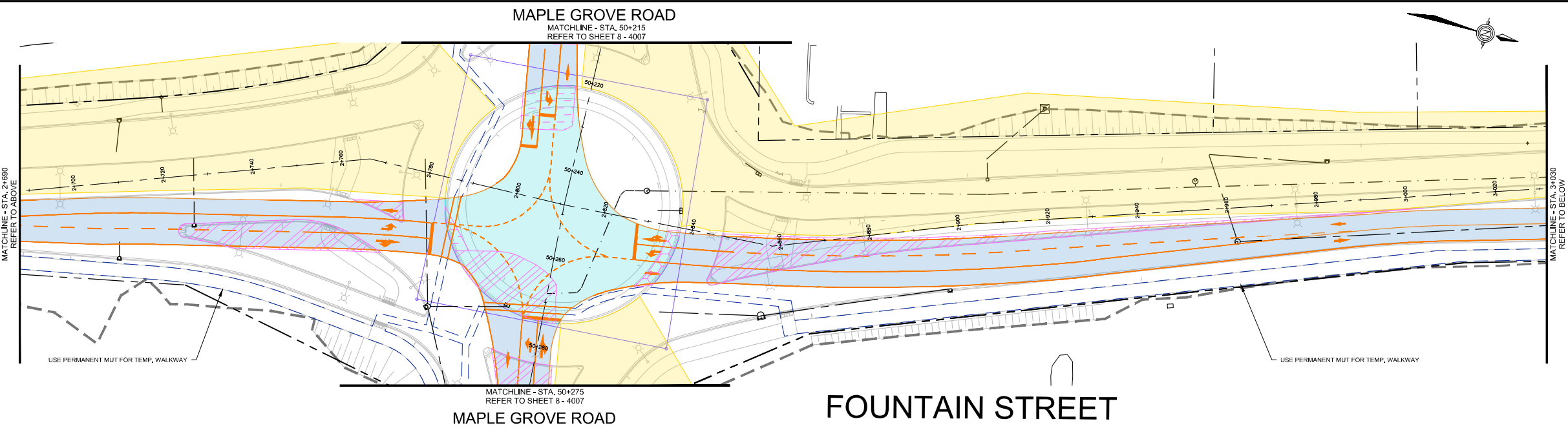


DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

LEGEND

- MAINTAIN TEMPORARY ASPHALT PADDING
- MAINTAIN BASE ASPHALT WIDENING
- MAINTAIN TEMPORARY ASPHALT
- WORK ZONE
- EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
- EXISTING PAVEMENT MARKINGS TO BE OBLITERATED
- TEMPORARY TRAFFIC LANES (MIN. 3.5m WIDE) ON EXISTING ASPHALT
- TEMPORARY TRAFFIC LANES (MIN. 3.5m WIDE) ON BASE ASPHALT
- PLACE TC-54 TRAFFIC BARRELS
- MAINTAIN TEMPORARY TRAFFIC SIGNAL POLES AND SPAN WIRES
- TEMPORARY WALKWAYS PER RWSS 02

EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.



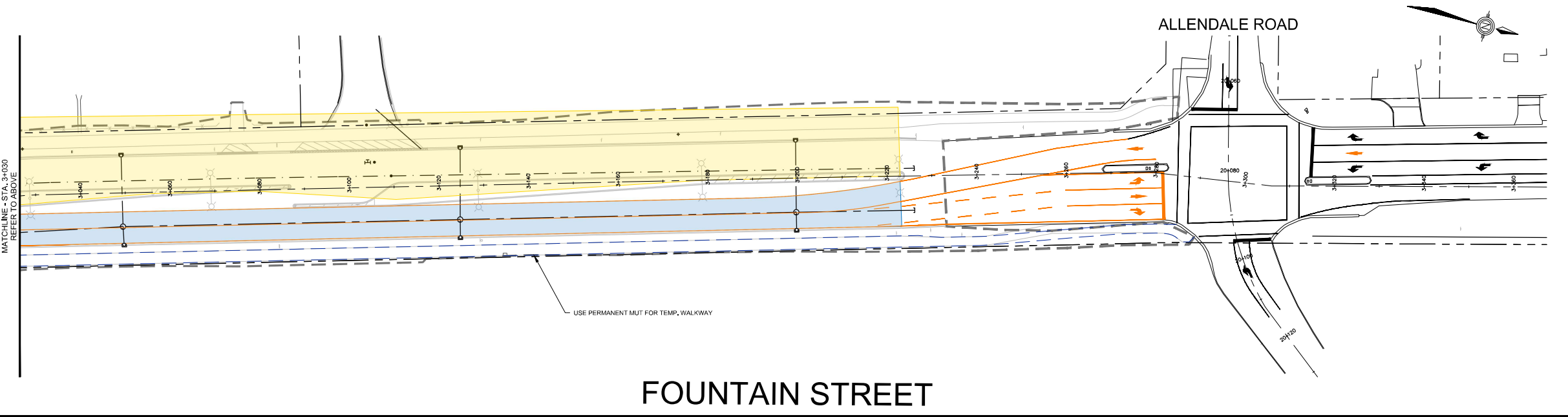
FOUNTAIN STREET



CONTROLLING B.M.

FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE



FOUNTAIN STREET

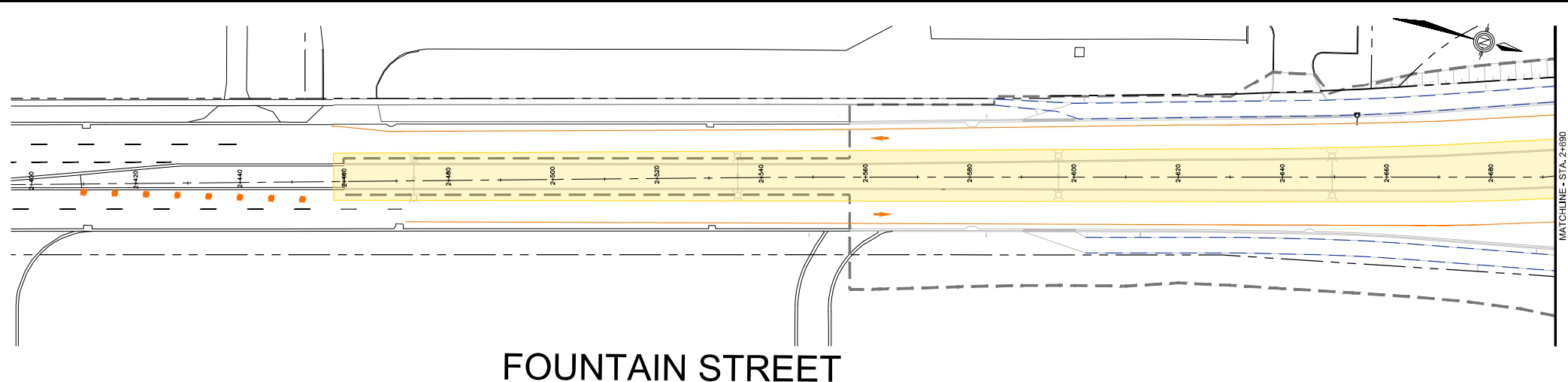
FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 2
FOUNTAIN STREET
STA 2+400 TO STA 3+360

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4006
SCALE HOR.: 1:500	SHEET 7 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

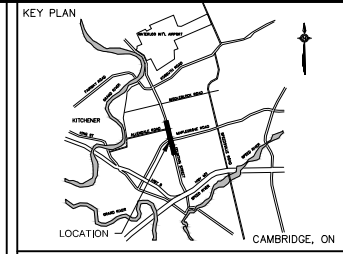
- STAGING NOTES:**
1. SHIFT TEMPORARY LANE CONFIGURATIONS.
 2. DELINEATE WORK ZONE VIA TC-54's.
 3. CONSTRUCT ALL PROPOSED WORKS WITHIN WORK ZONE. INSTALL PERMANENT SIGNAGE ON SPLITTER (MEDIAN) ISLANDS.

- PEDESTRIAN ACCESS NOTES:**
1. USE PERMANENT MUT AS TEMPORARY WALKWAYS
 2. ENSURE AT LEAST THREE CROSSWALKS AT THE ROUNDABOUT ARE OPEN AT ANY TIME. WHEN A CROSSWALK IS CLOSED, INSTALL SIGNAGE TO GUIDE PEDESTRIANS TO USE THE OTHER CROSSWALK



FOUNTAIN STREET

MATCHLINE - STA. 2+890
REFER TO BELOW



DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

- LEGEND**
- WORK ZONE
 - EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
 - TEMPORARY TRAFFIC LANES (MIN. 3.5m WIDE)
 - PLACE TC-54 TRAFFIC BARRELS
 - TEMPORARY WALKWAYS PER RIWS 02

EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.

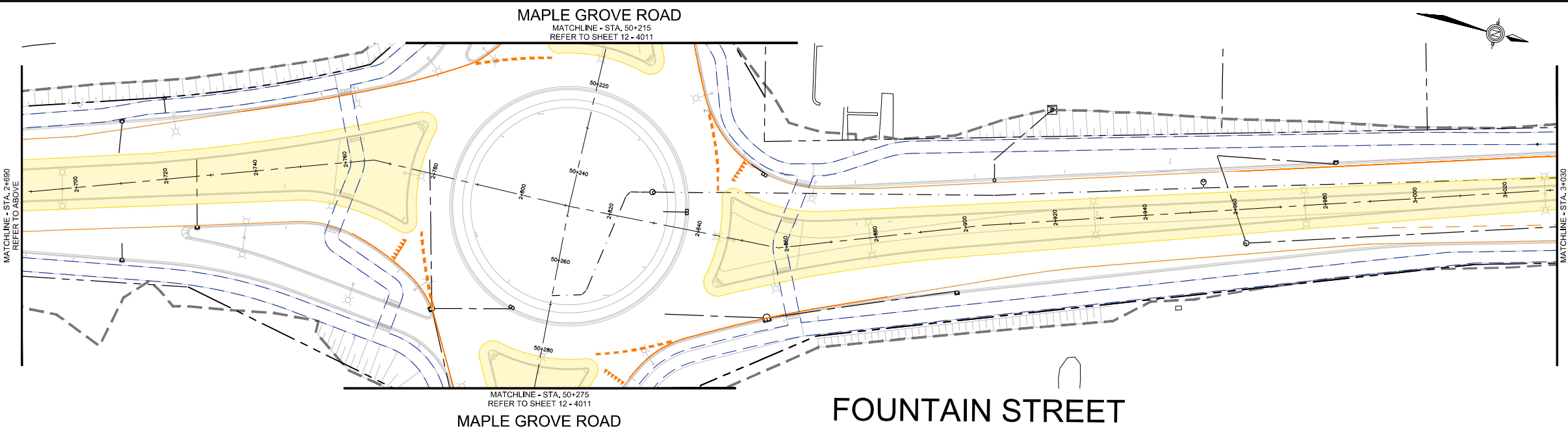
NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



CONTROLLING B.M.

FIELD BOOK No.

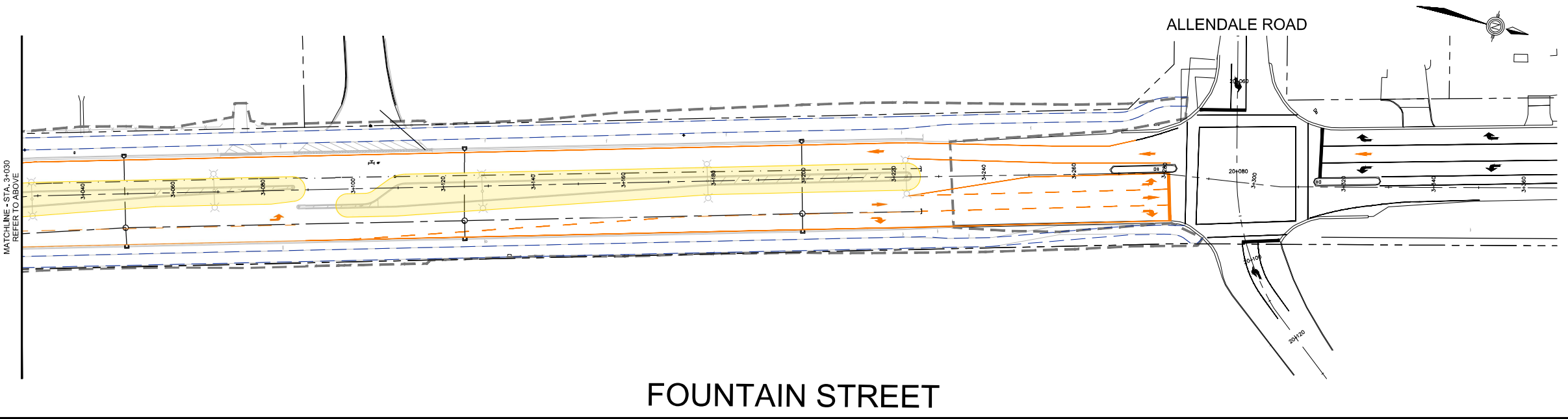
0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE



FOUNTAIN STREET

MATCHLINE - STA. 2+890
REFER TO ABOVE

MATCHLINE - STA. 3+030
REFER TO BELOW



FOUNTAIN STREET

MATCHLINE - STA. 3+030
REFER TO ABOVE

FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 4A
FOUNTAIN STREET
STA 2+400 TO STA 3+360

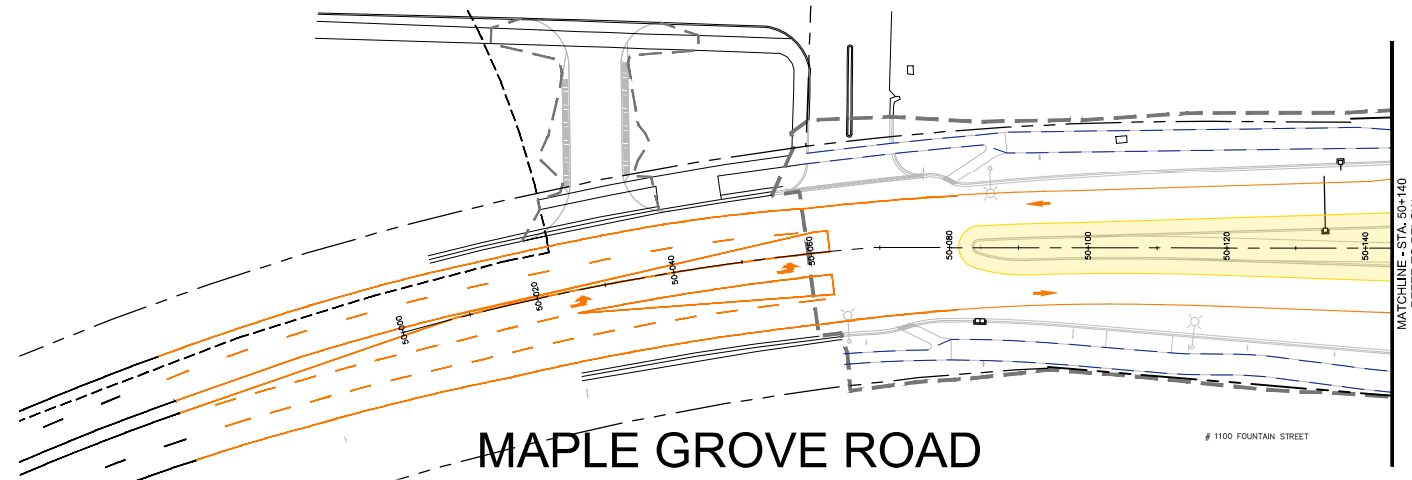
DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4010
SCALE HOR.: 1:500	SHEET 11 of 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

STAGING NOTES:

1. SHIFT TEMPORARY LANE CONFIGURATIONS.
2. DELINEATE WORK ZONE VIA TC-54's.
3. CONSTRUCT ALL PROPOSED WORKS WITHIN WORK ZONE. INSTALL PERMANENT SIGNAGE ON SPLITTER (MEDIAN) ISLANDS.

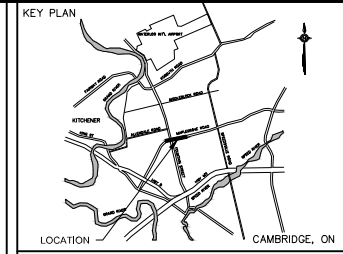
PEDESTRIAN ACCESS NOTES:

1. USE PERMANENT MUT AS TEMPORARY WALKWAYS
2. ENSURE AT LEAST THREE CROSSWALKS AT THE ROUNDABOUT ARE OPEN AT ANY TIME. WHEN A CROSSWALK IS CLOSED, INSTALL SIGNAGE TO GUIDE PEDESTRIANS TO USE THE OTHER CROSSWALK



MAPLE GROVE ROAD

MATCHLINE - STA. 50+140
REFER TO BELOW



DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

- LEGEND**
- WORK ZONE
 - EXISTING PAVEMENT MARKINGS TO BE MAINTAINED
 - TEMPORARY TRAFFIC LANES (MIN. 3.5m WIDE)
 - PLACE TC-54 TRAFFIC BARRELS
 - TEMPORARY WALKWAYS PER RWSS 02

EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.

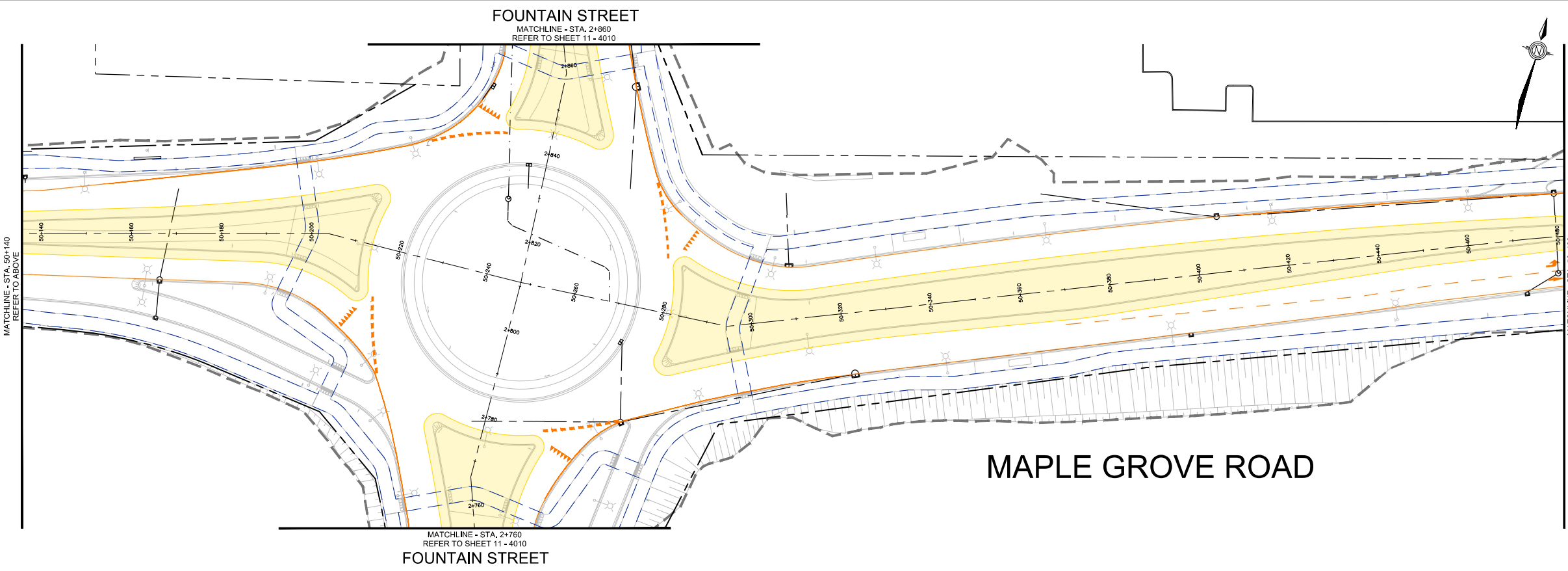
NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



CONTROLLING B.M.

FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE



FOUNTAIN STREET

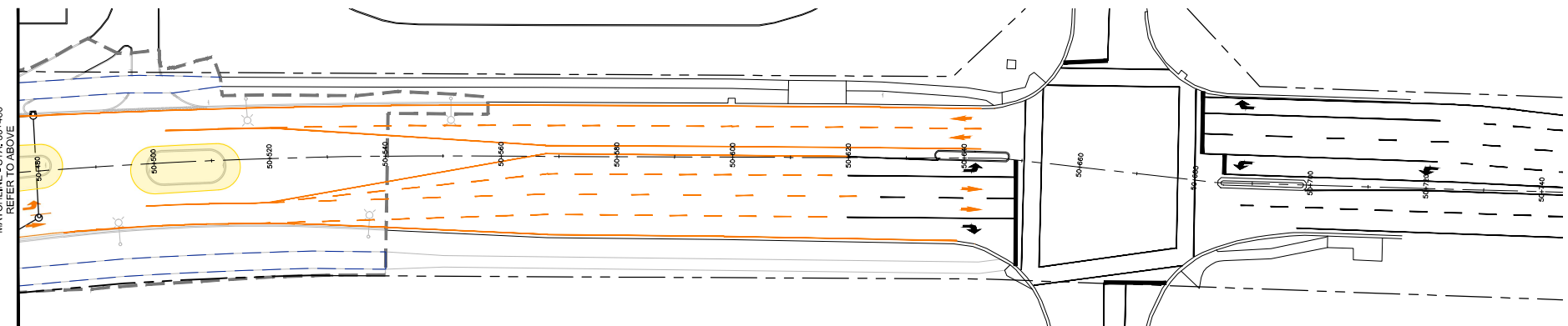
MATCHLINE - STA. 50+140
REFER TO ABOVE

MATCHLINE - STA. 50+480
REFER TO BELOW



MATCHLINE - STA. 2+760
REFER TO SHEET 11 - 4010

MAPLE GROVE ROAD



MAPLE GROVE ROAD

MATCHLINE - STA. 50+480
REFER TO ABOVE

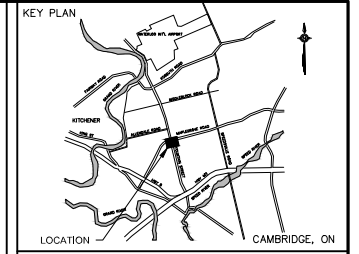
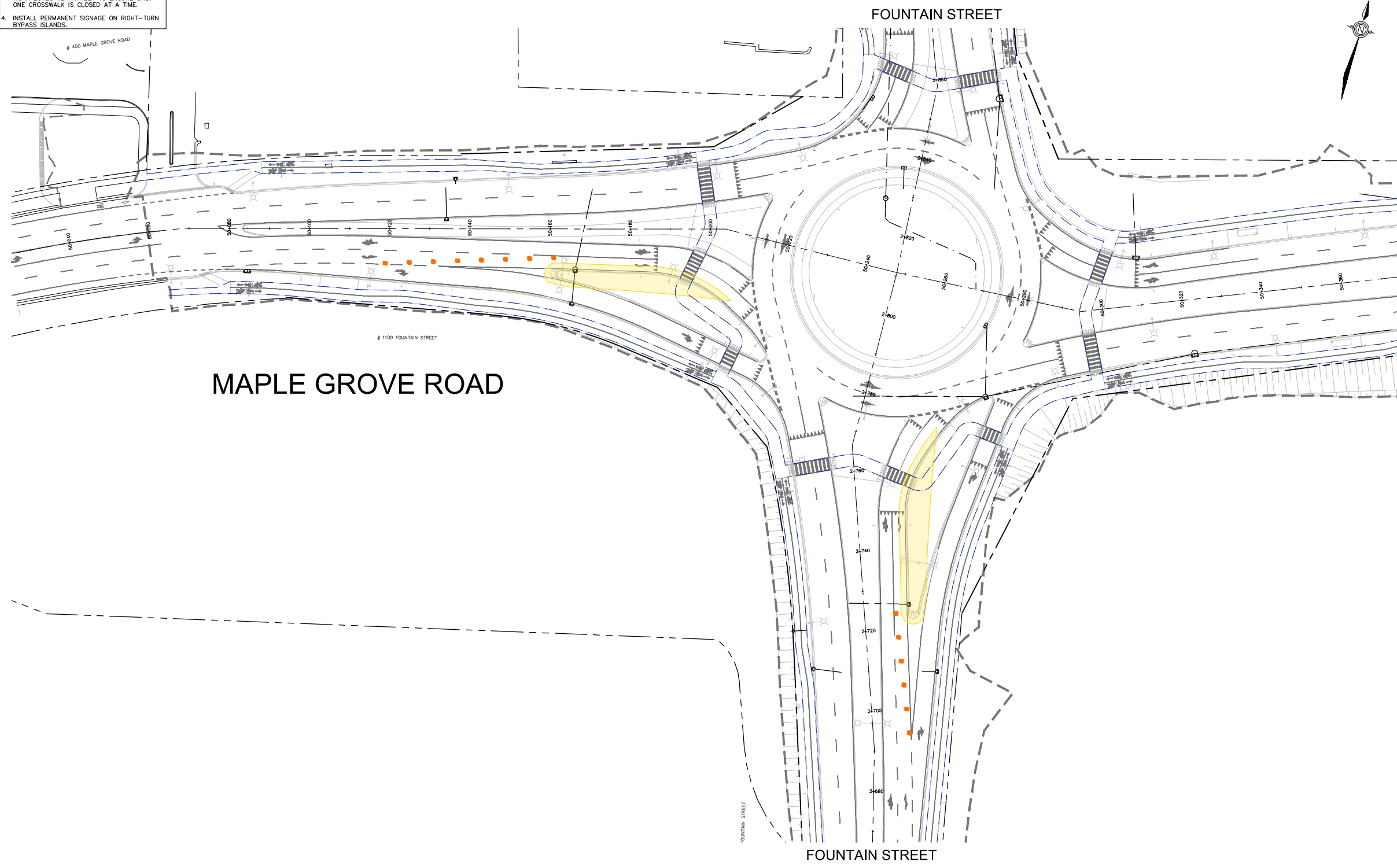
FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 4A
FOUNTAIN STREET
STA 50+000 TO STA 50+740

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4011
SCALE: HOR.: 1:500	SHEET 12 OF 46
VERT.:	
CADD FILE: 5680-01-c-4001.dwg	

- STAGING NOTES:**
1. SHIFT TRAFFIC TO PERMANENT LANE CONFIGURATION.
 2. DELINEATE WORK ZONE VIA TC-54's.
 3. CONSTRUCT ALL PROPOSED WORKS WITHIN WORK ZONES. COMPLETE EACH OF THE TWO WORK ZONES SEPARATELY TO ENSURE ONLY ONE CROSSWALK IS CLOSED AT A TIME.
 4. INSTALL PERMANENT SIGNAGE ON RIGHT-TURN BYPASS ISLANDS.

- PEDESTRIAN ACCESS NOTES:**
1. USE PERMANENT MUT AS TEMPORARY WALKWAYS
 2. ENSURE ONLY ONE CROSSWALK IS CLOSED AT ANY TIME. WHEN A CROSSWALK IS CLOSED, INSTALL SIGNAGE TO GUIDE PEDESTRIANS TO USE THE OTHER CROSSWALK



DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

- LEGEND**
- WORK ZONE
 - PERMANENT PAVEMENT MARKINGS ON BASE ASPHALT (PAVEMENT MARKINGS WITHIN WORK ZONES TO BE COMPLETED AT END OF PHASE 4B)
 - PLACE TC-54 TRAFFIC BARRELS
 - TEMPORARY WALKWAY PER RWSS 02

EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.

NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



CONTROLLING B.M.

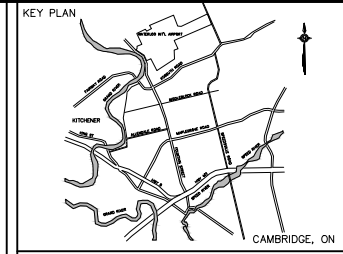
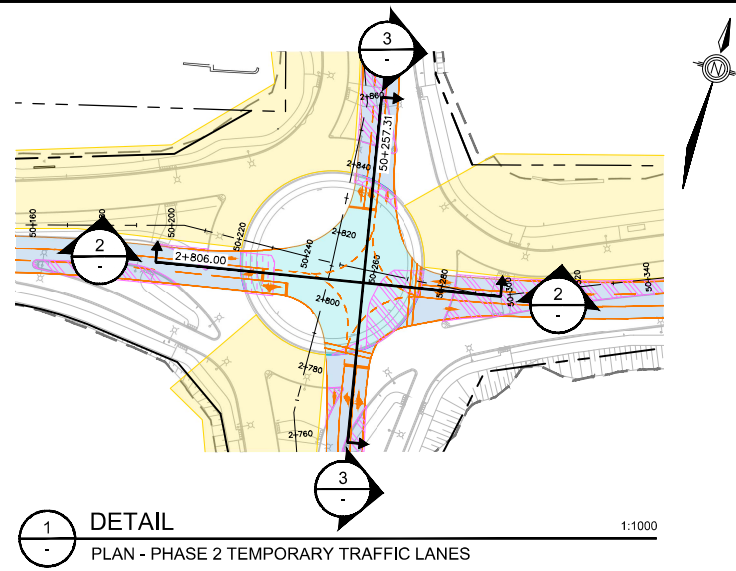
FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE

FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN
PHASE 4B
FOUNTAIN STREET AND
MAPLE GROVE ROAD

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4012
SCALE HOR.: 1:500	SHEET 13 OF 46
VERT.:	
CADD FILE:	5680-01-c-4001.dwg

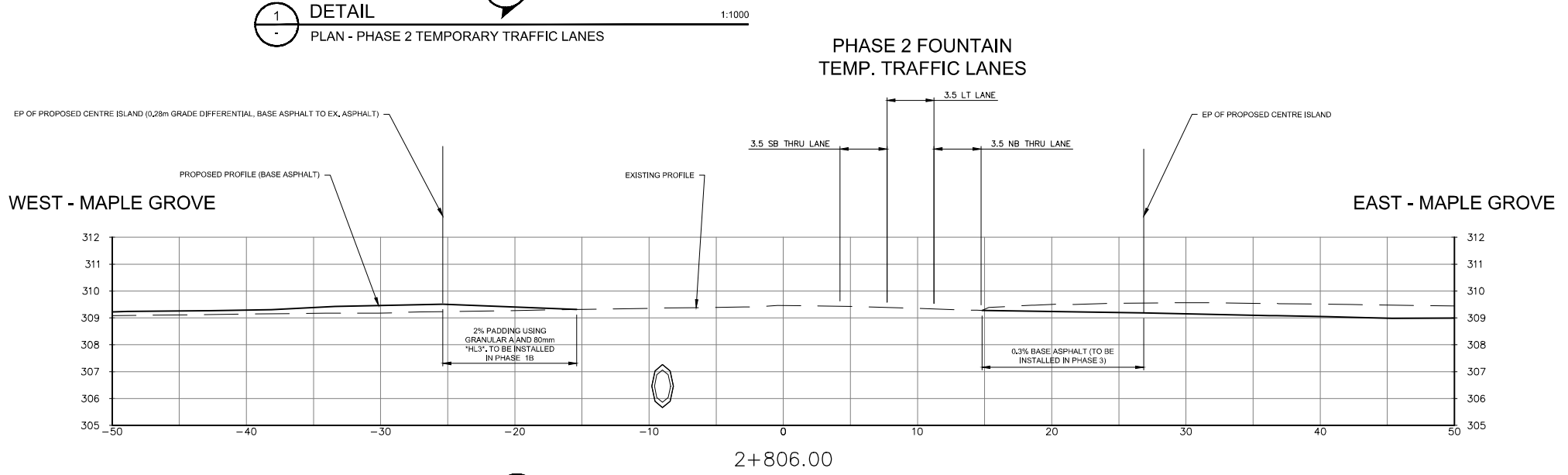


DISCLAIMER:
THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

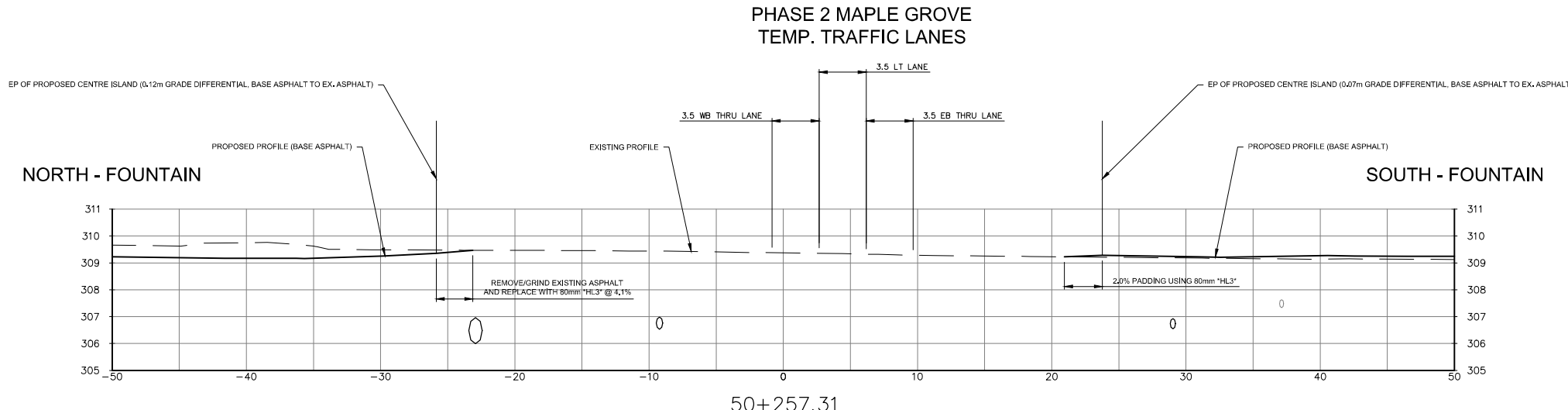
- LEGEND FOR DETAIL 1**
- 2+806.00 LOCATION OF SECTION VIEWS
 - Maintain Temporary Asphalt Padding
 - Maintain Base Asphalt Widening
 - Maintain Temporary Asphalt
 - Work Zone
 - Temporary Traffic Lanes (Min. 3.5m Wide) on Existing Asphalt
 - Temporary Traffic Lanes (Min. 3.5m Wide) on Base Asphalt

EXISTING SURFACE FEATURES IN BLACK. PROPOSED SURFACE WORKS IN LIGHT GREY.

NOTE: A TRAFFIC CONTROL PLAN SHOWING THE SCHEDULE AND LAYOUT SKETCH OF ALL TRAFFIC CONTROL SIGNING (FOR ALL STAGES OF WORK) SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE CONTRACT ADMINISTRATOR FOR REVIEW A MINIMUM OF 14 DAYS PRIOR TO COMMENCING ANY WORK. ALL SIGNS AND LEVELS OF REFLECTIVITY SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 7 (TEMPORARY CONDITIONS). SIGNS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH BOOK 7.



2 DETAIL SECTION - PHASE 2 TEMPORARY TRAFFIC LANES ALONG MAPLE GROVE ROAD
H 1:200, V 1:100



3 DETAIL SECTION - PHASE 2 TEMPORARY TRAFFIC LANES ALONG FOUNTAIN STREET
H 1:200, V 1:100

CONTROLLING B.M.

FIELD BOOK No.

0	ISSUED FOR TENDER	DXL	06/03/24
No.	ISSUE/REVISION	BY	DATE

FOUNTAIN STREET IMPROVEMENTS
CITY OF CAMBRIDGE
REGION OF WATERLOO

CONSTRUCTION STAGING PLAN SECTIONS
STA. 2+806.00 AND
STA. 50+257.31

DRAWN BY: D. CURTIS	CONTRACT No. T2024-133
CHECKED BY: D. LINDNER	FILE No. 2013-5680
DATE: MAR. 6, 2024	DRAWING No. 4013
SCALE: HOR.: AS NOTED VERT.: AS NOTED	SHEET 14 OF 46
CADD FILE: 5680-01-c-4001.dwg	