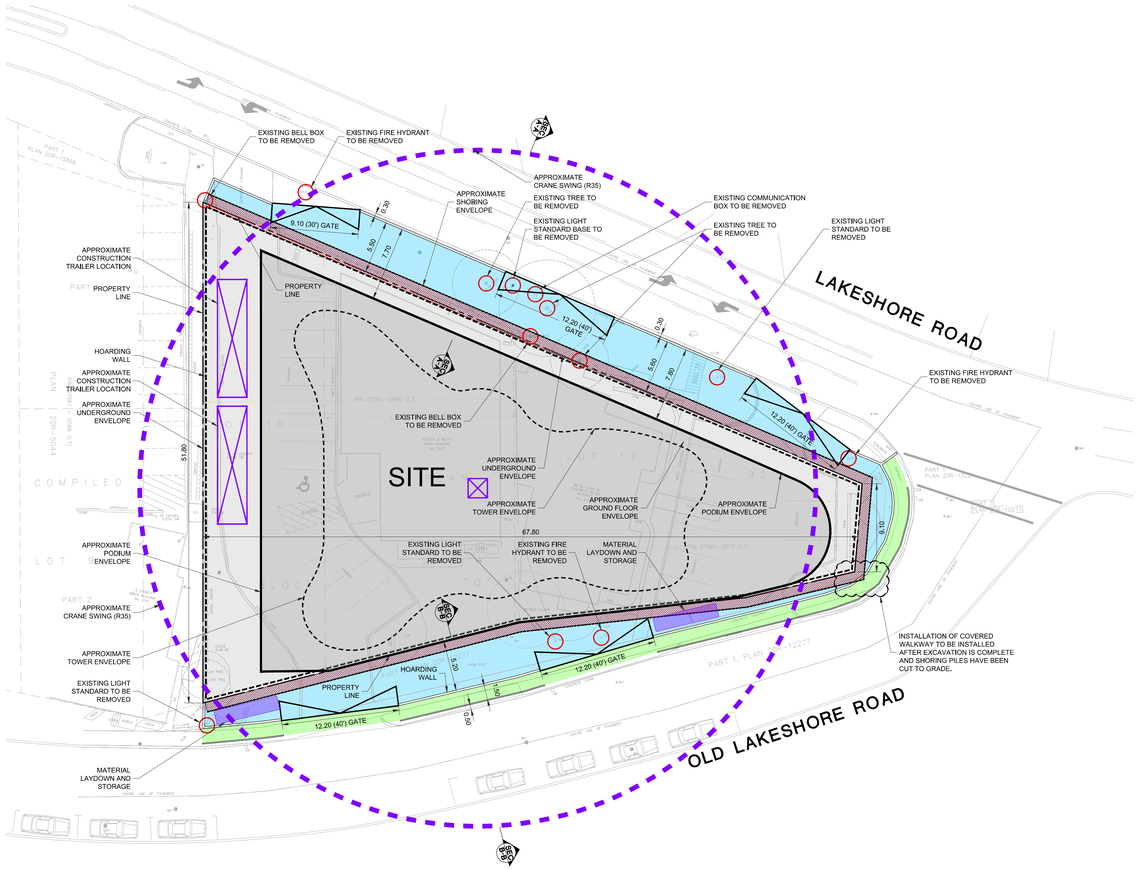
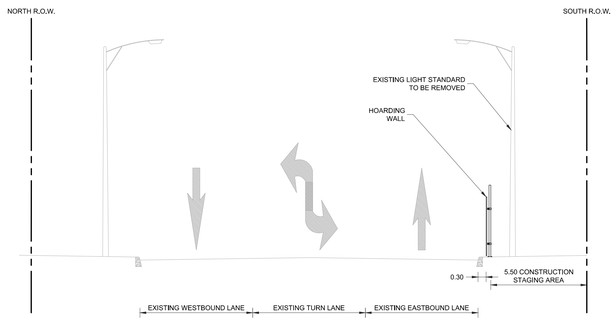
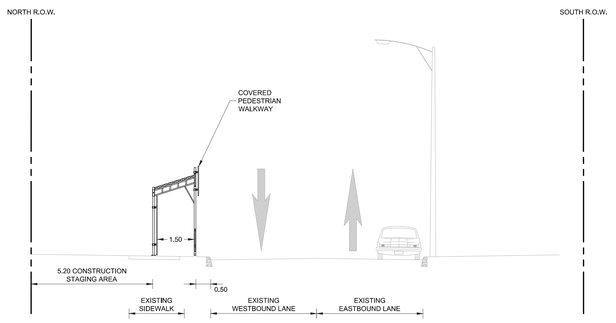




LAKESHORE ROAD
SECTION A-A
N.T.S.



OLD LAKESHORE ROAD
SECTION B-B
N.T.S.

THIS PROPOSED CONCEPTUAL TRAFFIC MANAGEMENT DURING CONSTRUCTION PLAN AND CONTAINED CONSTRUCTION LOGISTICS ARE PRELIMINARY AND SUBJECT TO CHANGE. THIS PLAN IS INTENDED FOR DISCUSSION PURPOSES ONLY.

LEGEND

- CONSTRUCTION STAGING AREA
- COVERED PEDESTRIAN WALKWAY
- APPROXIMATE SHORING ENVELOPE
- MATERIAL LAYDOWN AND STORAGE
- ITEM REMOVAL / RELOCATION
- TRAFFIC CONTROL PERSON
- CONSTRUCTION EQUIPMENT/ MACHINERY
- CRANE SWING
- 40' x 10' SITE OFFICE TRAILER

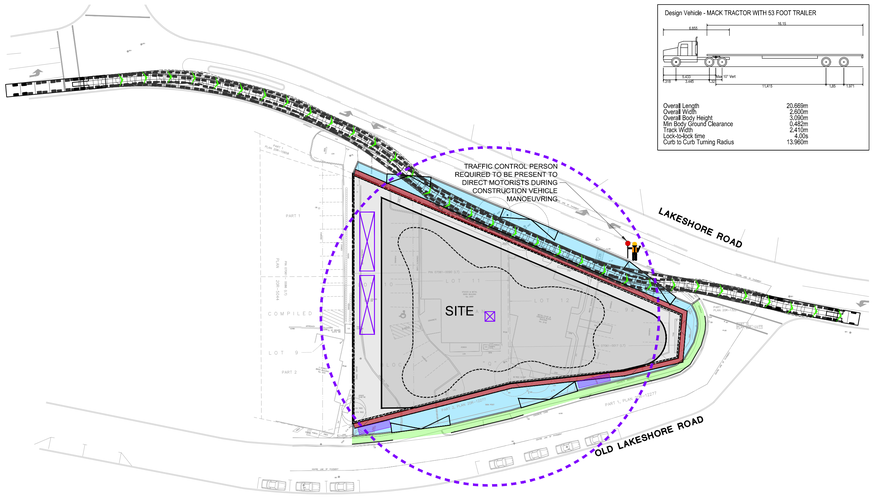
NOTE:

A. CONSTRUCTION TO BEGIN SPRING 2021

B. DURATION: 2.5 YEARS

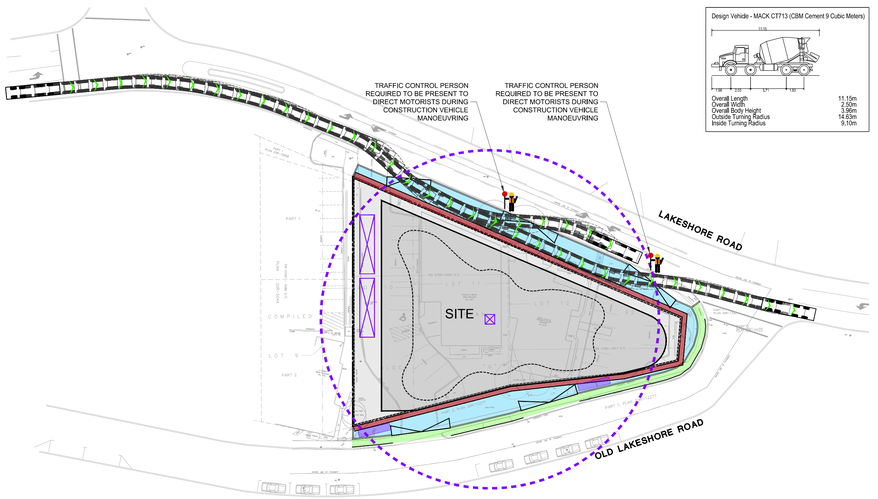
TRACTOR TRAILER MOVEMENT

FORWARD MOVEMENT
REVERSE MOVEMENT
1:500 0 5 10 15 20m



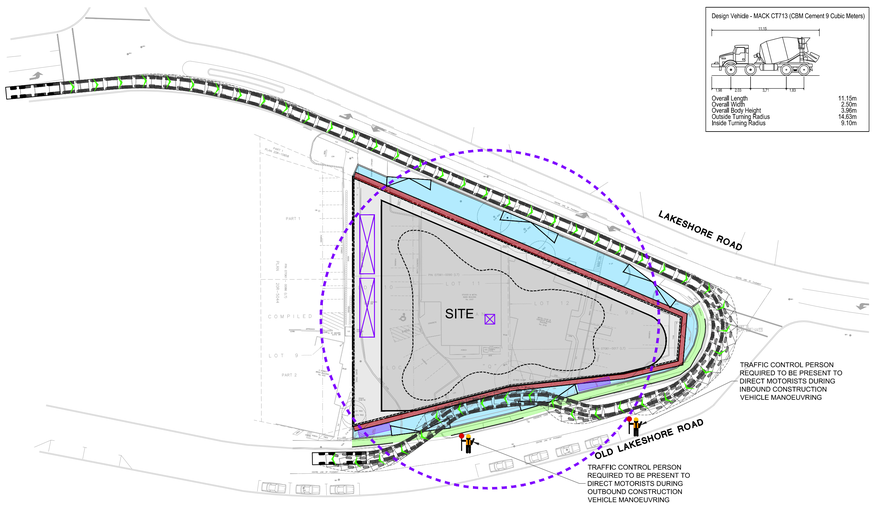
CONCRETE TRUCK MOVEMENT

FORWARD MOVEMENT
REVERSE MOVEMENT
1:500 0 5 10 15 20m



CONCRETE TRUCK MOVEMENT

FORWARD MOVEMENT
REVERSE MOVEMENT
1:500 0 5 10 15 20m



GENERAL NOTES

1. BASE SURVEY PLAN PREPARED WITH THE FOLLOWING DRAWINGS:
   1.1. SURVEY DRAWING 35182 TOPO 2107 & 2119 Lakeshore DATED NOVEMBER 24, 2016 COMPLETED BY A.T. McLaren Limited - Legal and Engineering Surveys.
2. ALL TRAFFIC CONTROL SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE ONTARIO TRAFFIC MANUAL, BOOK 5-REGULATORY SIGNS, BOOK 6-WARNING SIGNS, BOOK 7-TEMPORARY CONDITIONS, BOOK 11-PAVEMENT, HAZARD AND DELINEATION MARKINGS AND BOOK 12-TRAFFIC SIGNALS.
3. THE LOCATION AND EXTENT OF ALL EXISTING UTILITIES SHOWN ON THE PLAN ARE CONSIDERED APPROXIMATE ONLY, PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL CONFIRM THE LOCATION OF UTILITIES AND BE RESPONSIBLE FOR ADEQUATE PROTECTION FROM DAMAGE DURING CONSTRUCTION.
4. ALL WORK TO CONFORM TO THE APPLICABLE MUNICIPALITIES STANDARDS, ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS AND ALL OTHER RELEVANT CODES, STANDARDS, GUIDELINES, ETC.
5. ALL WORK TO BE CARRIED OUT IN COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT AND THE MINISTRY OF TRANSPORTATION ROADSIDE SAFETY MANUAL.
6. CONTRACTOR IS RESPONSIBLE FOR PROVIDING A PROTECTIVE BARRIER AROUND THE PERIMETER OF SITE TO PREVENT VEHICLES FROM ENTERING THE OPEN EXCAVATION. DESIGN OF BARRIER TO BE BY OTHER AND CAN BE REMOVED ONCE STRUCTURE REACHES GRADE LEVEL.
7. TRAFFIC/PARKING CONTROL SIGNAGE AND SUPPORTS SHALL BE LOCATED SO AS NOT TO ENCROACH INTO ANY ADJACENT LANE AND PROVIDE A MINIMUM HEIGHT CLEARANCE OF 4.0m.
8. EXISTING DRAINAGE PATTERNS TO BE MAINTAINED.
9. NOISE LEVELS SHALL BE KEPT IN ACCORDANCE WITH THE APPLICABLE MUNICIPALITIES BY LAWS AND REGULATIONS.
10. PEDESTRIAN WALKWAY TO BE KEPT CLEAR OF OBSTRUCTIONS AT ALL TIMES.
11. CONSTRUCTION ZONE TO HAVE SUPPLEMENTARY REPLACEMENT STREET & PEDESTRIAN LIGHTING. (REQUIREMENTS TO BE DETERMINED BY THE CITY OF TORONTO,)
12. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS REQUIRED FOR WORKING ON-SITE AND WITHIN THE PUBLIC RIGHT OF WAY.
13. CONTRACTOR IS RESPONSIBLE FOR THE LAYOUT OF ALL WORKS.
14. ALL DISCREPANCIES BETWEEN THE DRAWINGS AND FIELD LAYOUT SHALL BE REPORTED TO THE SITE SUPERVISOR AND OWNER BEFORE FURTHER ACTION IS TAKEN.
15. ALL TRAFFIC SIGNALS & POLES, TRAFFIC CONTROLLERS, LIGHT STANDARDS, UTILITY POLES, SIGN POSTS, STREET FURNITURE, PIPE BARRIERS, TRAFFIC/PARKING CONTROL SIGNAGE REMOVAL/RELOCATION/REPLACEMENT SHALL BE BY THE APPLICABLE MUNICIPALITY OR APPROPRIATE UTILITY COMPANY/TRANSPORTATION AUTHORITY.
16. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE AND REMOVAL OF ALL TEMPORARY SIGNAGE.
17. NO GRINDING PERMITTED OF EXISTING PAVEMENT MARKINGS IF NEW PAVEMENT MARKINGS ARE BEING PLACED AS PART OF THIS PLAN, ONLY WATER/SODA/SAND BLASTING METHODS ARE PERMITTED FOR REMOVAL OF EXISTING PAVEMENT MARKINGS OR AS DIRECTED BY THE MUNICIPALITY.
18. TC-54 FLEXIBLE DRUM (BARRELS) ARE ONLY TO BE REMOVED DURING CONSTRUCTION VEHICLE MANOEUVRING.
19. ALL PROPOSED TRAFFIC CONTROL SIGNAGE TO BE BE MOUNTED ON EXISTING POLES WITH A SUITABLE BRACKET IF POSSIBLE.
20. DURING AFTER HOURS, THE CONTRACTOR SHALL ENSURE ALL ACCESS GATES ARE CLOSED & LOCKED AND THAT ALL BUILDING MATERIAL/EQUIPMENT IS STORED WITHIN THE CONSTRUCTION AREA.
21. FOLLOWING THE COMPLETION OF THE PROJECT, THE AREA WITHIN THE PUBLIC RIGHT OF WAY SHALL BE RESTORED TO EXISTING CONDITIONS OR BETTER.
22. A PROTECTIVE BARRIER SHALL BE INSTALLED ALONG THE EDGE OF EXCAVATION ONCE EXCAVATION PROCEEDS BELOW GRADE LEVEL. THE BARRIER MAY BE REMOVED ONLY ONCE THE FUTURE STRUCTURE REACHES GRADE-LEVEL. BARRIER DESIGN TO BE BY OTHERS.

PRELIMINARY DRAFT
FOR DISCUSSION PURPOSES ONLY

00	01-21-20	BRC	ISSUED TO CLIENT FOR REVIEW WITH UPDATED SHORING ENEVELOPE
00	12-16-19	BRC	ISSUED TO CLIENT FOR PRELIMINARY REVIEW
00	MM-DD-YR	INT	REVISION NOTE

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MOVEMENT IN URBAN ENVIRONMENTS
BAGROUP.COM

2107-2119 OLD LAKESHORE ROAD, BURLINGTON

CONSTRUCTION MANAGEMENT PLAN

Date: DECEMBER 16, 2019
Project No.: 7813-03
Scale: 1:250 0 5 10m

CMP-1

Date Plotted: January 21, 2020 Filename: \\batfp03.bar.bagroup.com\cad\7813-03\BA\TMD\SPA PLANS\CMP-1\REV01\BA-2107-2119 OLD LAKESHORE-CMP1-REV01-781303.dwg