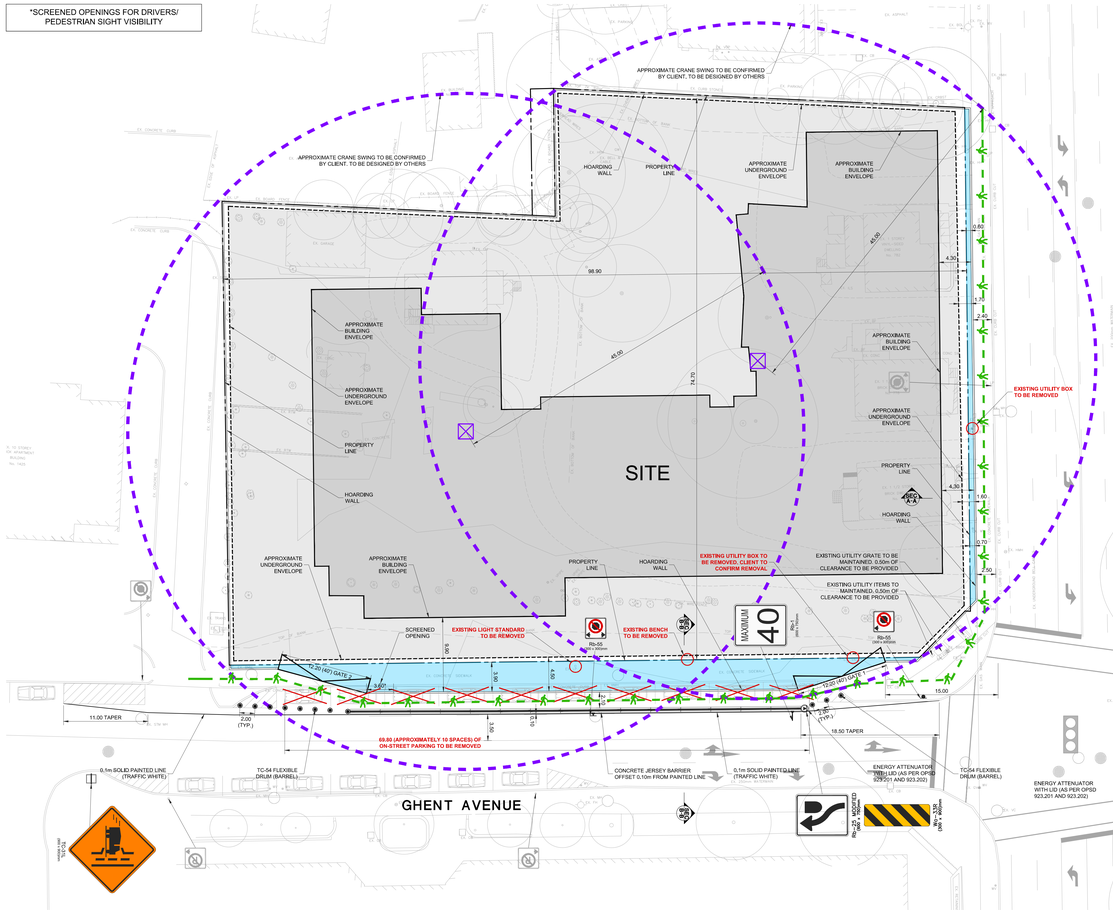
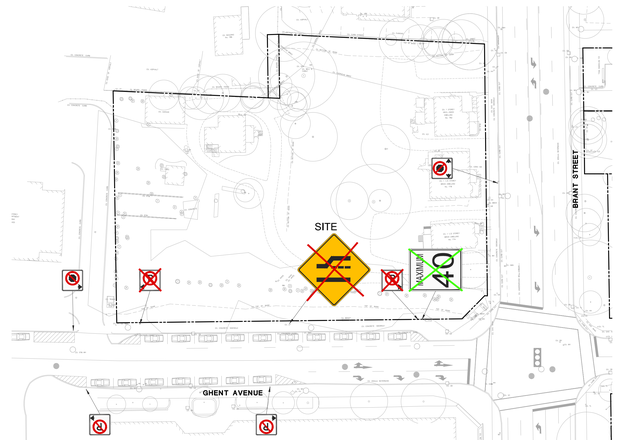
*SCREENED OPENINGS FOR DRIVERS/ PEDESTRIAN SIGHT VISIBILITY



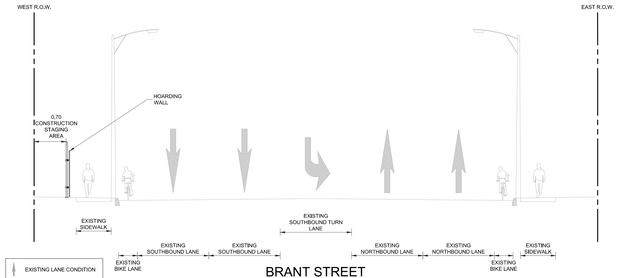
EXISTING TRAFFIC CONTROLS

- REMOVE & STORE SIGN
- RELOCATE SIGN (REFER TO ADJACENT PLAN FOR NEW LOCATION)

1:500 0 5 10 15 20m



CITY OF BURLINGTON TO BE NOTIFIED A MONTH PRIOR TO HOARDING IMPLEMENTATION TO COORDINATE THE REMOVAL/RELOCATION AND INSTALLATION OF ALL REGULATORY SIGNS (IF APPLICABLE).



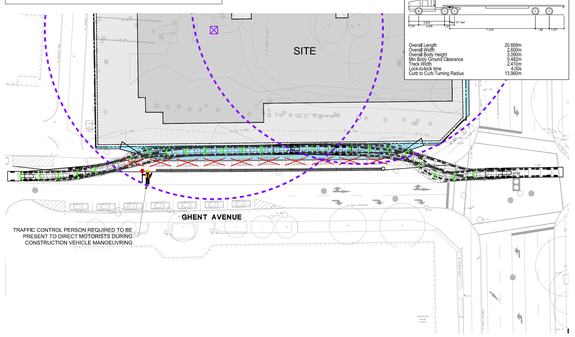
BRANT STREET
SECTION A-A
N.T.S.

TRACTOR TRAILER MOVEMENT

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

Design Vehicle - MACK TRACTOR WITH 53 FOOT TRAILER

Overall Length	20.655m
Overall Width	2.600m
Overall Body Height	3.505m
Min Body Ground Clearance	0.482m
Track Width	2.475m
Lock to Lock Time	6.0s
Curb to Curb Turning Radius	13.960m

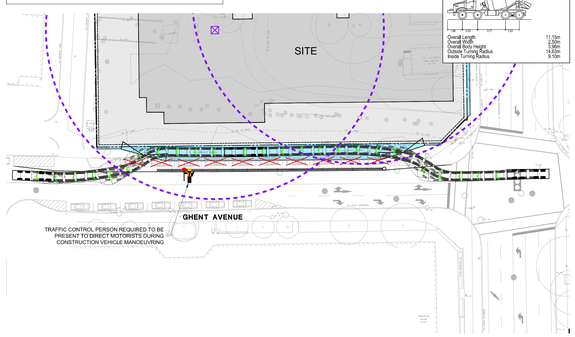


CONCRETE TRUCK MOVEMENT

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

Design Vehicle - MACK CTT713 (CBM Cement 9 Cubic Meters)

Overall Length	11.15m
Overall Width	2.50m
Overall Body Height	3.70m
Outside Turning Radius	14.63m
Inside Turning Radius	9.10m



LEGEND

- CONSTRUCTION STAGING AREA
- COVERED PEDESTRIAN WALKWAY
- ITEM REMOVAL / RELOCATION
- JERSEY BARRIER (AS PER OPSD 911.140) WITH HOARDING WALL
- TRAFFIC CONTROL PERSON
- EXISTING SIGNAL
- TC-54 FLEXIBLE DRUM (BARREL)
- ENERGY ATTENUATOR WITH LID (AS PER OPSD 923.201 AND 923.202)
- TEMPORARY SIGN MOUNT
- TEMPORARY SIGN POST
- CONSTRUCTION EQUIPMENT/ MACHINERY
- CRANE SWING
- PROPOSED PORTABLE POSTS FOR TEMPORARY SIGNS

STREET OCCUPATION CALCULATIONS

BOULEVARD OCCUPANCY AREAS:

CONSTRUCTION STAGING AREA:

BRANT STREET	± 41 SQ.M
GHENT AVENUE	± 233 SQ.M
TOTAL:	± 274 SQ.M

ROADWAY OCCUPANCY AREA:

CONSTRUCTION STAGING AREA:

GHENT AVENUE	± 53 SQ.M

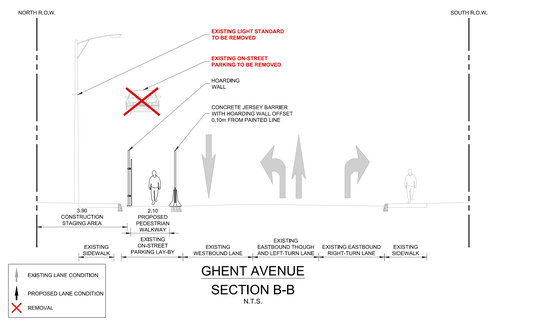
PEDESTRIAN WALKWAY:

GHENT AVENUE	± 149 SQ.M

LINEAL SITE PROTECTION:

BRANT STREET	± 77 M
GHENT AVENUE	± 105 M
TOTAL:	± 182 M

NOTE: NUMBERS ROUNDEST TO THE NEAREST WHOLE NUMBER



GHENT AVENUE
SECTION B-B
N.T.S.

GENERAL NOTES

1. BASE SURVEY PLAN PREPARED WITH THE FOLLOWING DRAWINGS:
   1.1. SURVEY DRAWING 2685-0T DATED JUNE 1, 2011 COMPLETED BY R. AVIS SURVEYING INC.
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-RAISED 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.
23. CROSS SECTION ITEMS, INCLUDING BUT NOT LIMITED TO, COVERED WALKWAY ARE FOR ILLUSTRATIVE PURPOSES ONLY. DETAILED DESIGN OF THESE ITEMS TO BE DESIGNED BY OTHERS.

01	08-13-21	RPM	ISSUED TO CLIENT FOR CITY SUBMISSION
00	08-12-21	RPM	ISSUED TO CLIENT FOR PRELIMINARY REVIEW
00	MM-DD-YR	INT	REVISION NOTE

THIS TRAFFIC MANAGEMENT DURING CONSTRUCTION (TMDC) PLAN RECOMMENDS MITIGATION MEASURES WITH RESPECT TO VEHICULAR, BICYCLE AND PEDESTRIAN TRAFFIC (WHERE APPLICABLE) WITHIN THE PUBLIC RIGHT-OF-WAY(S) ADJACENT TO THE SITE. THIS PLAN IS INTENDED SOLELY TO SUPPORT THE PERMIT APPLICATION FOR RIGHT-OF-WAY OCCUPANCY. CONSTRUCTION LOGISTICS AND CONSTRUCTION MANAGEMENT ARE NOT ADDRESSED ON THIS PLAN.

BA Group

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www. hogtrough@bagroup.com

MOVEMENT IN URBAN ENVIRONMENTS
BAGROUP.COM

774, 778, 782 BRANT STREET

TRAFFIC MANAGEMENT DURING CONSTRUCTION PLAN

PARCEL A

Date: AUGUST 10, 2021

Project No.: 8112-01

Scale: 1:250 0 5 10m

TMDC-1

Date Plotted: August 13, 2021 Filename: \\bafs03.ba.bagroup.com\work\8112\01\BA\TMDC\PERMIT PLANS\TMDC-1\REV01\BA-TR1 BRANT -TMDC-1-REV01r01121.dwg

*SCREENED OPENINGS FOR DRIVERS/ PEDESTRIAN SIGHT VISIBILITY

APPROXIMATE CRANE SWING TO BE CONFIRMED BY CLIENT. TO BE DESIGNED BY OTHERS.

APPROXIMATE CRANE SWING TO BE CONFIRMED BY CLIENT TO BE DESIGNED BY OTHERS.

BRANT STREET

GHENT AVENUE

SITE

EXISTING TREE TO BE REMOVED

EXISTING TREE TO BE REMOVED

EXISTING TREE TO BE REMOVED

EXISTING FIRE HYDRANT TO BE REMOVED

EXISTING VAULT TO BE REMOVED

EXISTING UTILITY BOX TO BE REMOVED

EXISTING TREE TO BE REMOVED

EXISTING HYDRO POLE TO BE MAINTAINED. 0.50m OF CLEARANCE TO BE PROVIDED

EXISTING HYDRO POLE TO BE REMOVED

APPROXIMATE BUILDING ENVELOPE

HOARDING WALL

PROPERTY LINE

APPROXIMATE UNDERGROUND ENVELOPE

FUTURE PRIVATELY OWNED PUBLIC SPACE

ABOVE GRADE CONSTRUCTION PERSONNEL PARKING

SCREENED OPENING

12.20 (40') GATE 1

12.20 (40') GATE 2

12.20 (40') GATE 3

12.20 (40') GATE 4

12.20 (40') GATE 5

15.00 TAPER

10.00 TAPER

0.1m SOLID PAINTED LINE (TRAFFIC WHITE)

0.1m SOLID PAINTED LINE (TRAFFIC YELLOW)

TC-54 FLEXIBLE DRUM (BARREL)

CONCRETE JERSEY BARRIER WITH HOARDING WALL OFFSET 0.10m FROM PAINTED LINE

ENERGY ATTENUATOR WITH LID (AS PER OPSD 923.201 AND 923.202)

Rb-55 (300 x 600mm)

Rb-52 (300 x 600mm)

THIS LANE

CONSTRUCTION

BEGINS

ENDS

40

STOP

EXISTING TRAFFIC CONTROLS

REMOVE & STORE SIGN

RELOCATE SIGN (REFER TO ADJACENT PLAN FOR NEW LOCATION)

1:500 0 5 10 15 20m

BRANT STREET

SITE

GHENT AVENUE

CITY OF BURLINGTON TO BE NOTIFIED A MONTH PRIOR TO HOARDING IMPLEMENTATION TO COORDINATE THE REMOVAL/RELOCATION AND INSTALLATION OF ALL REGULATORY SIGNS (IF APPLICABLE).

LEGEND

- CONSTRUCTION STAGING AREA
- COVERED PEDESTRIAN WALKWAY
- ITEM REMOVAL / RELOCATION
- JERSEY BARRIER (AS PER OPSD 911.140) WITH HOARDING WALL
- TRAFFIC CONTROL PERSON
- EXISTING SIGNAL
- TC-54 FLEXIBLE DRUM (BARREL)
- ENERGY ATTENUATOR WITH LID (AS PER OPSD 923.201 AND 923.202)
- TEMPORARY SIGN MOUNT
- TEMPORARY SIGN POST
- CONSTRUCTION EQUIPMENT/ MACHINERY
- CRANE SWING
- 40' x 10' SITE OFFICE TRAILER
- PROPOSED PORTABLE POSTS FOR TEMPORARY SIGNS

STREET OCCUPATION CALCULATIONS

BOULEVARD OCCUPANCY AREAS:

CONSTRUCTION STAGING AREA:

BRANT STREET	± 265 SQ.M
GHENT AVENUE	± 317 SQ.M
TOTAL:	± 582 SQ.M

ROADWAY OCCUPANCY AREA:

PEDESTRIAN WALKWAY:

GHENT AVENUE	± 113 SQ.M

LINEAL SITE PROTECTION:

BRANT STREET	± 73 M
GHENT AVENUE	± 150 M
TOTAL:	± 223 M

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WEST R.O.W. EAST R.O.W.

HOARDING WALL

6.90 CONSTRUCTION STAGING AREA

EXISTING SIDEWALK | EXISTING BIKE LANE | EXISTING SOUTHBOUND LANE | EXISTING SOUTHBOUND LANE | EXISTING SOUTHBOUND TURN LANE | EXISTING NORTHBOUND LANE | EXISTING NORTHBOUND LANE | EXISTING BIKE LANE | EXISTING SIDEWALK

EXISTING LANE CONDITION
PROPOSED LANE CONDITION
REMOVAL

BRANT STREET
SECTION A-A
N.T.S.

NORTH R.O.W. SOUTH R.O.W.

EXISTING LIGHT STANDARD/HYDRO POLE TO BE REMOVED

HOARDING WALL

CONCRETE JERSEY BARRIER WITH HOARDING WALL OFFSET 0.10m FROM PAINTED LINE

LEVEL PLATFORM TO BE PROVIDED WITHIN WALKWAY

4.60 CONSTRUCTION STAGING AREA | 2.10 PEDESTRIAN WALKWAY | 0.10 | 3.50 PROPOSED WESTBOUND LANE | 3.50 PROPOSED EASTBOUND LANE

EXISTING WESTBOUND LANE | EXISTING EASTBOUND LANE

EXISTING LANE CONDITION
PROPOSED LANE CONDITION
REMOVAL

GHENT AVENUE
SECTION B-B
N.T.S.

TRACTOR TRAILER MOVEMENT

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

SITE

Design Vehicle - MACK TRACTOR WITH 53 FOOT TRAILER

Overall Length	20.669m
Overall Width	2.600m
Overall Body Height	3.390m
Min Body Ground Clearance	0.410m
Track Width	2.410m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	13.960m

TRAFFIC CONTROL PERSON REQUIRED TO BE PRESENT TO DIRECT MOTORISTS DURING CONSTRUCTION VEHICLE MANOEUVRING

GHENT AVENUE

CONCRETE TRUCK MOVEMENT

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

SITE

Design Vehicle - MACK CTP713 (CBM Cement 9 Cubic Meters)

Overall Length	11.15m
Overall Width	2.60m
Overall Body Height	3.96m
Outside Turning Radius	14.63m
Inside Turning Radius	9.10m

TRAFFIC CONTROL PERSON REQUIRED TO BE PRESENT TO DIRECT MOTORISTS DURING CONSTRUCTION VEHICLE MANOEUVRING

GHENT AVENUE

TRACTOR TRAILER MOVEMENT ABOVE GRADE - INBOUND

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

SITE

Design Vehicle - MACK TRACTOR WITH 53 FOOT TRAILER

Overall Length	20.669m
Overall Width	2.600m
Overall Body Height	3.390m
Min Body Ground Clearance	0.410m
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Lock-to-lock time	4.00s
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GHENT AVENUE

TRACTOR TRAILER MOVEMENT ABOVE GRADE - OUTBOUND

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

SITE

Design Vehicle - MACK TRACTOR WITH 53 FOOT TRAILER

Overall Length	20.669m
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GHENT AVENUE

TRAFFIC CONTROL PERSON REQUIRED TO BE PRESENT TO DIRECT MOTORISTS DURING CONSTRUCTION VEHICLE MANOEUVRING

TRAFFIC CONTROL PERSON REQUIRED TO BE PRESENT TO DIRECT MOTORISTS DURING CONSTRUCTION VEHICLE MANOEUVRING

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BA Group
BA Consulting Group Ltd.
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MOVEMENT IN URBAN ENVIRONMENTS
BAGROUP.COM

769, 779, 783 BRANT STREET & 2023, 2027, 2031-2033 GHENT AVENUE

TRAFFIC MANAGEMENT DURING CONSTRUCTION PLAN

PARCEL B

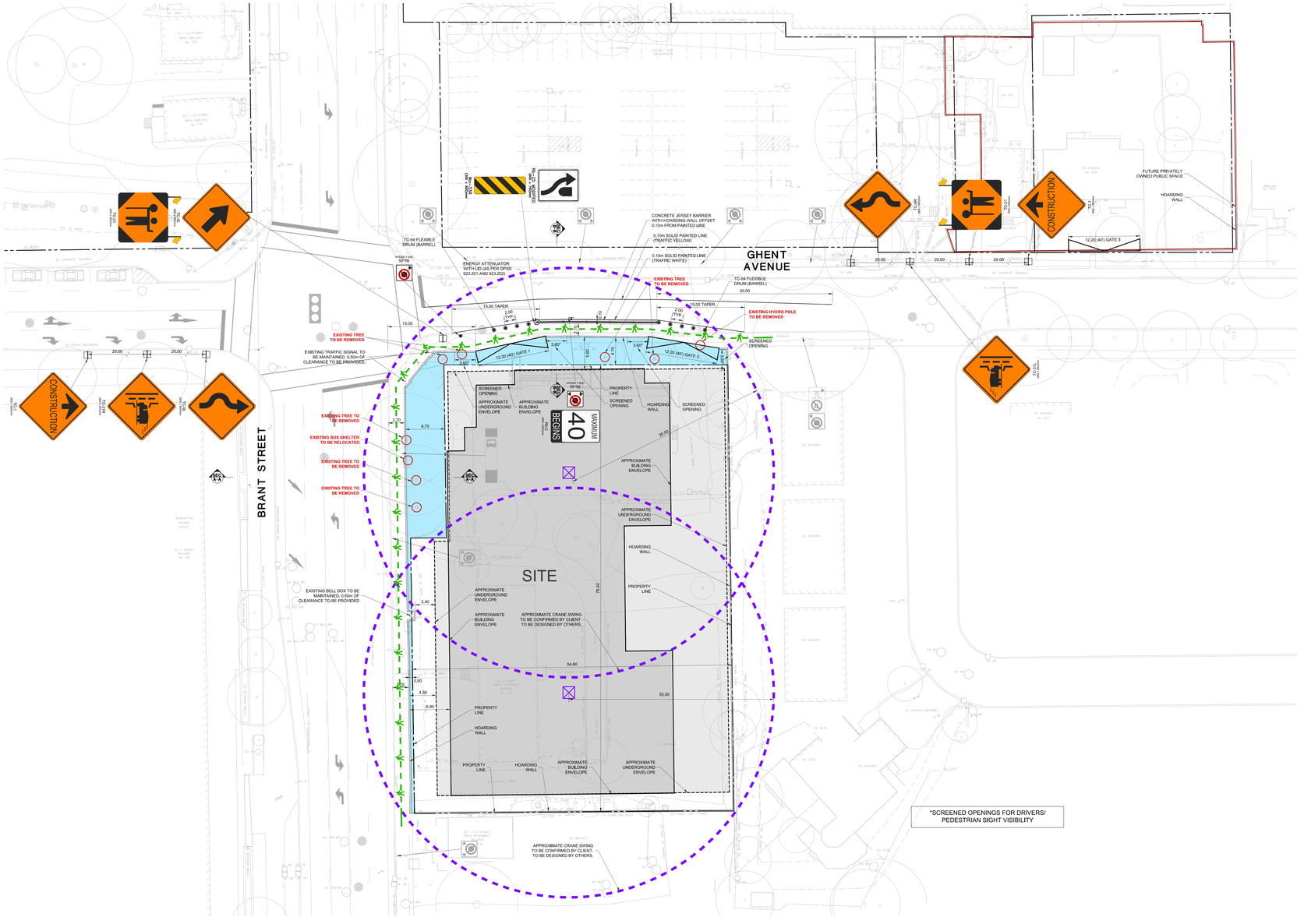
Date: AUGUST 10, 2021

Project No.: 8112-01

Scale: 1:250 0 5 10m

TMDC-2

Date Plotted: August 13, 2021 Filename: \\bafp03.ba.bagroup.com\aec8112\01BA\TMDC\PERMIT PLANS\TMDC-1\REV01\BA-781 BRANT-TMDC-1-REV01-12-01.dwg

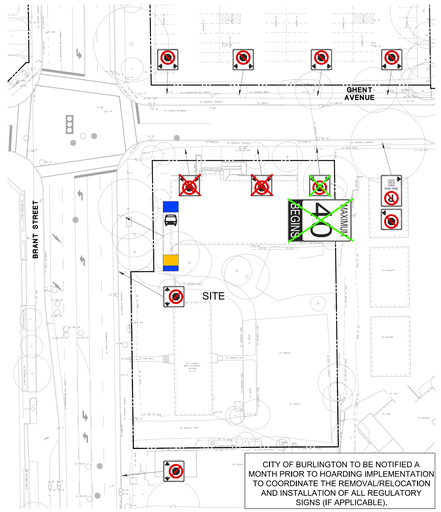


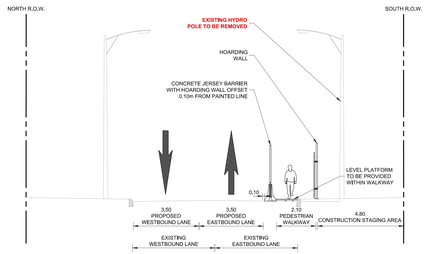
*SCREENED OPENINGS FOR DRIVERS/ PEDESTRIAN SIGHT VISIBILITY

EXISTING TRAFFIC CONTROLS

- REMOVE & STORE SIGN
- RELOCATE SIGN (REFER TO ADJACENT PLAN FOR NEW LOCATION)

1:500 0 5 10 15 20m





EXISTING LANE CONDITION
PROPOSED LANE CONDITION
REMOVAL

GHENT AVENUE
SECTION B-B
N.T.S.

STREET OCCUPATION CALCULATIONS

BOULEVARD OCCUPANCY AREAS:

CONSTRUCTION STAGING AREA:

BRANT STREET	± 215 SQ.M
GHENT AVENUE	± 196 SQ.M
TOTAL:	± 411 SQ.M

ROADWAY OCCUPANCY AREA:

PEDESTRIAN WALKWAY:

GHENT AVENUE	± 38 SQ.M

LINEAL SITE PROTECTION:

BRANT STREET	± 81 M
GHENT AVENUE	± 61 M
TOTAL:	± 142 M

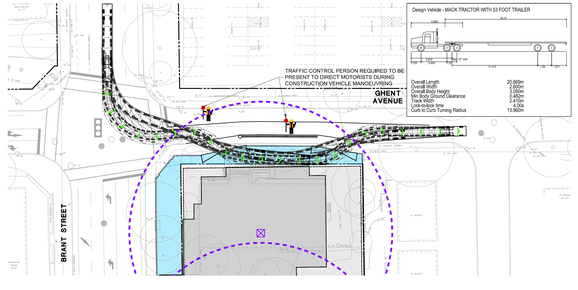
NOTE: NUMBERS ROUNDEST TO THE NEAREST WHOLE NUMBER

GENERAL NOTES

1. BASE SURVEY PLAN PREPARED WITH THE FOLLOWING DRAWINGS:
   - 1.1. SURVEY DRAWING 2685-DT DATED JUNE 1, 2011 COMPLETED BY R. AVIS SURVEYING INC.
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 MARKING 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 PLAN, ONLY WATERJS/SODA/BIO 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 BUILDING STRUCTURE REACHES GRADE-LEVEL. BARRIER DESIGN TO BE BY OTHERS.
23. CROSS SECTION ITEMS, INCLUDING BUT NOT LIMITED TO, COVERED WALKWAY ARE FOR ILLUSTRATIVE PURPOSES ONLY. DETAILED DESIGN OF THESE ITEMS TO BE DESIGNED BY OTHERS.

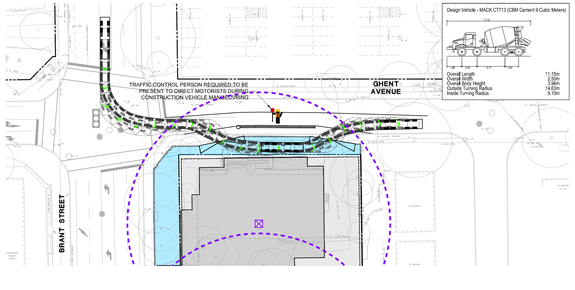
TRACTOR TRAILER MOVEMENT 53'

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



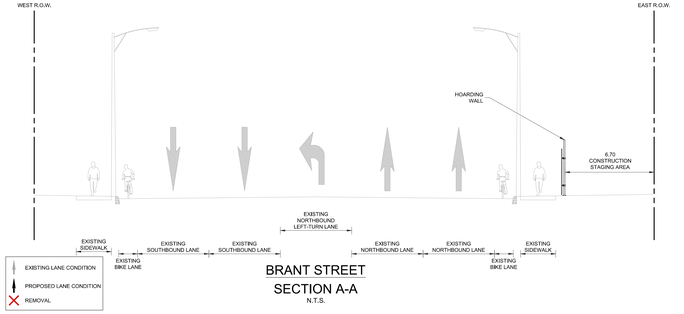
CONCRETE TRUCK MOVEMENT

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



NOTE:

A. CONSTRUCTION VEHICLE TRAFFIC TO USE PHASE 2 PRIVATELY OWNED PUBLIC SPACE AS TURNAROUND AREA



EXISTING LANE CONDITION
PROPOSED LANE CONDITION
REMOVAL

BRANT STREET
SECTION A-A
N.T.S.

LEGEND

- CONSTRUCTION STAGING AREA
- COVERED PEDESTRIAN WALKWAY
- ITEM REMOVAL / RELOCATION
- JERSEY BARRIER (AS PER OPSD 911.140) WITH HOARDING WALL
- TRAFFIC CONTROL PERSON
- EXISTING SIGNAL
- TC-54 FLEXIBLE DRUM (BARREL)
- ENERGY ATTENUATOR WITH LID (AS PER OPSD 923.201 AND 923.202)
- TEMPORARY SIGN MOUNT
- TEMPORARY SIGN POST
- CONSTRUCTION EQUIPMENT/ MACHINERY
- CRANE SWING
- PROPOSED PORTABLE POSTS FOR TEMPORARY SIGNS

01	08-13-21	RPM	ISSUED TO CLIENT FOR CITY SUBMISSION
00	08-12-21	RPM	ISSUED TO CLIENT FOR PRELIMINARY REVIEW
00	MM-DD-YR	INT	REVISION NOTE

THIS TRAFFIC MANAGEMENT DURING CONSTRUCTION (TMDC) PLAN RECOMMENDS MITIGATION MEASURES WITH RESPECT TO VEHICULAR, BICYCLE AND PEDESTRIAN TRAFFIC (WHERE APPLICABLE) WITHIN THE PUBLIC RIGHT-OF-WAY(S) ADJACENT TO THE SITE. THIS PLAN IS INTENDED SOLELY TO SUPPORT THE PERMIT APPLICATION FOR RIGHT-OF-WAY OCCUPANCY; CONSTRUCTION LOGISTICS AND CONSTRUCTION MANAGEMENT ARE NOT ADDRESSED ON THIS PLAN.

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TRAFFIC MANAGEMENT DURING CONSTRUCTION PLAN

PARCEL C

Date: AUGUST 10, 2021

Project No.: 8112-01

Scale: 1:250 0 5 10m

TMDC-3