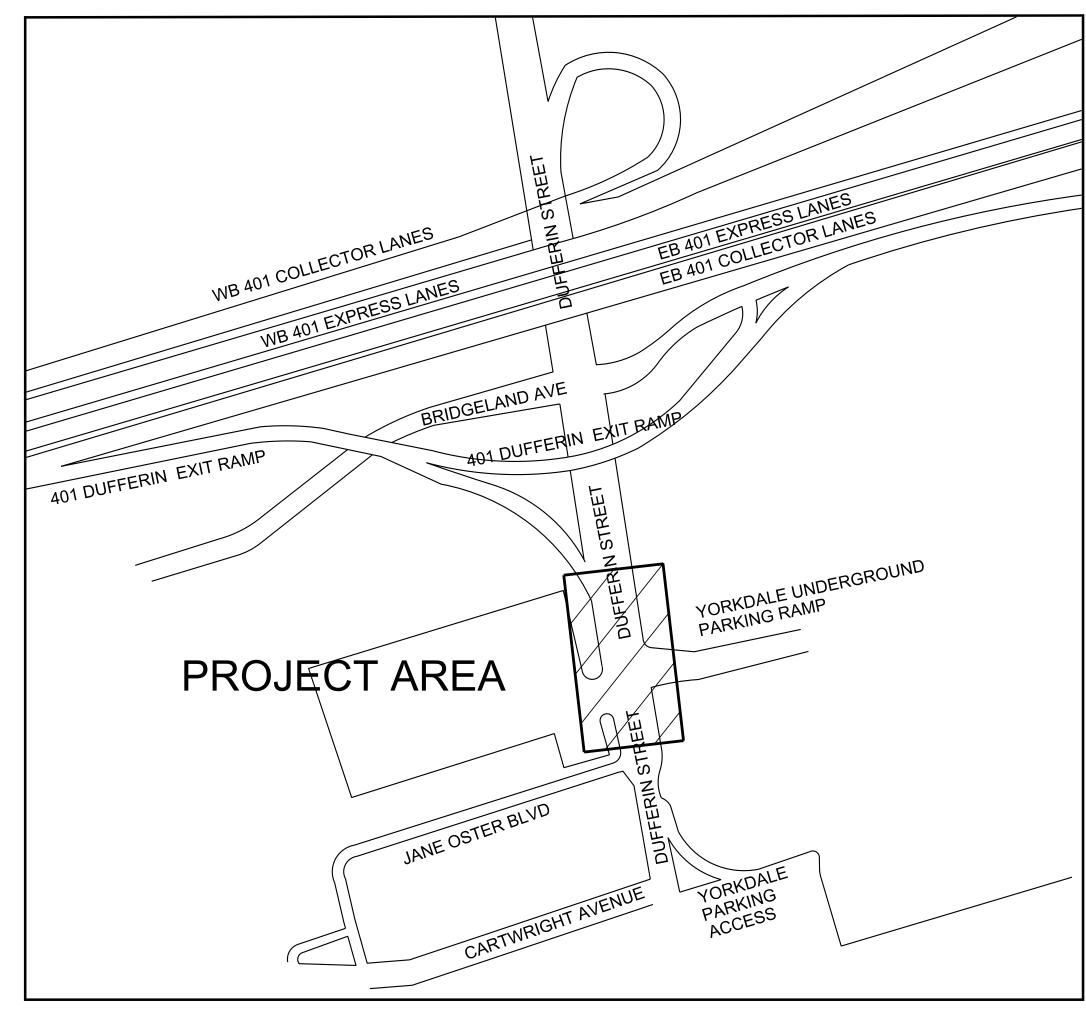
# 3400 DUFFERING STREET

OFF-SITE DEVELOPMENT CONTRACT No. XXXXX

## LIST OF DRAWINGS

## **COVER SHEET**

- 1 GENERAL NOTES AND TYPICAL SECTIONS
- 2 REMOVALS
- 3 NEW CONSTRUCTION
- 4 PAVEMENT MARKINGS AND SIGNAGE



LOCATION PLAN

ACCEPTED TO BE IN ACCORDANCE WITH THE CITY OF TORONTO STANDARDS.

THIS ACCEPTANCE IS NOT TO BE CONSTRUED AS VERIFICATION OF ENGINEERING CONTENT.

MANAGER, DEVELOPMENT ENGINEERING

DATE

NOT FOR CONSTRUCTION

ISSUED FOR REVIEW

#### **GENERAL**

- 1. ALL WORK TO CONFORM TO THE LATEST CITY OF TORONTO STANDARD DRAWINGS AND SPECIFICATIONS AND IN THE ABSENCE OF CITY OF TORONTO STANDARDS, THE LATEST ONTARIO PROVINCIAL STANDARD DRAWINGS AND SPECIFICATIONS.
- 2. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE CURRENT "OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS".

  THE GENERAL CONTRACTOR SHALL BE DEEMED TO BE THE CONSTRUCTOR AS DEFINED IN THE ACT.
- 3. ALL TEMPORARY TRAFFIC CONTROL AND SIGNAGE DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) ONTARIO AND ONTARIO TRAFFIC MANUAL BOOK 7.
- 4. THE CONTRACTOR SHALL RECTIFY ALL DISTURBED AREAS TO THE ORIGINAL CONDITION OR BETTER AND TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR, AS PER CITY STANDARDS & SPECIAL SPECIFICATIONS.
- 5. PRIOR TO COMMENCING ANY WORK WITHIN THE MUNICIPAL RIGHT OF WAY,
  THE CONTRACTOR SHALL OBTAIN ALL NECESSARY ROAD OCCUPANCY
  PERMITS FROM THE CITY'S RIGHT-OF-WAY MANAGEMENT UNIT. CONTACT 416-395-6205.
- 6. ALL KNOWN EXISTING UTILITIES AND LATERAL SERVICES SHOWN ON DRAWINGS
  ARE FOR REFERENCE PURPOSES ONLY. THE CONTRACTOR SHALL SATISFY HIMSELF
  AS TO THE PRESENCE, ACTUAL LOCATION AND DEPTH OF ANY UTILITY,
  WATER SERVICES, SEWER LATERALS, AND SHALL BE LIABLE FOR ALL, OR ANY DAMAGES.
  REFER TO SPECIAL SPECIFICATION
- 7. PROFILES TYPICALLY SHOW THE INSIDE DIAMETER OF PIPES. FOR CLEARANCES BETWEEN UTILITIES THE WALL THICKNESS IS TO BE CONSIDERED
- 8. ANY DISCREPANCIES BETWEEN SITE CONDITIONS AND THE DRAWINGS
  MUST BE REPORTED TO THE CONTRACT ADMINISTRATOR/ CITY PRIOR TO COMMENCEMENT
  OF CONSTRUCTION AND APPROPRIATE ACTION TAKEN TO THE SATISFACTION OF THE CITY.
- 9. ALL SURVEY POINTS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND THE LAYOUT SHALL BE REPORTED TO THE CONTRACT ADMINISTRATOR/ CITY.
- 10. NO PORTION OF THE WORK SHALL BE CARRIED OUT BEFORE ACCEPTANCE BY THE CONTRACT ADMINISTRATOR OF TRAFFIC STAGING PLANS AND PERMITS FOR SUCH PORTIONS OF THE INFRASRTUCURE WORK IN ACCORDANCE WITH THE PROVISIONS HEREOF AND GIVING 5 WORKING DAYS PRIOR NOTICE TO THE CONTRACT ADMINISTRATOR THAT SUCH WORK IS TO BE CARRIED OUT WITH SUCH NOTICE TO SPECIFY THE ANTICIPATED DATE OF COMMENCEMENT OF THE WORK.
- 11. ANY DAMAGE TO PROPERTY ADJACENT TO THE CONSTRUCTION SITE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

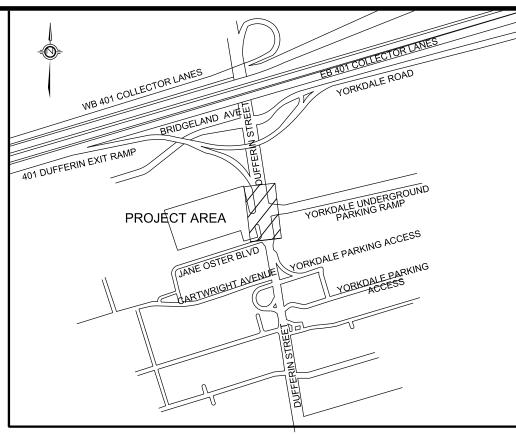
#### ROAD WORKS/ RESTORATION:

- 1. WHERE NEW ASPHALT MATCHES EXISTING ASPHALT AT LONGITUDINAL JOINTS, GRIND EXISTING ASPHALT A MINIMUM OF 300 MM WIDE AND 50 MM DEEP FOR KEYING UNLESS NOTED OTHERWISE.

  APPLY HOT RUBBER SEALING COMPOUND IN ACCORDANCE WITH TS 310, TS 3.20 AND OPSS 1212. ALL SURFACES TO BE TACK COATED WITH SS-1 GRADE EMULSION.
- 2. RESTORATION ALONG FRONTING ROADWAYS MUST BE CONSTRUCTED AND CARRIED OUT IN ACCORDANCE WITH ALL APPLICABLE AND CURRENT CITY OF TORONTO STANDARDS. CITY OF TORONTO STANDARDS INCLUDE BUT NOT LIMITED TO:

T-310.010-2 CONCRETE SIDEWALK WITH BOULEVARD
T-600.05-1 CONCRETE CURB AND GUTTER.
T-600.11-1 CONCRETE CURB.
T-310.010-4 COMBINED CONCRETE CURB AND SIDEWALK
T-310.010-1 EXPANSION JOINT
T-509.010-1 COMPOSITE PAVEMENT PATCHING FOR UTILITY CUTS.
T-310.050-1 VEHICLE ENTRANCE IN COMBINED CURB AND SIDEWALK.

- 3. PROPOSED ROAD WIDENING PAVEMENT STRUCTURE SHOULD MATCH THE EXISTING PAVEMENT ALONG BEECH AVENUE AND IF THE THICKNESS OF THE NEW PAVEMENT IS TO BE THICKER THEN THE EXISTING ADJACENT PAVEMENT STRUCTURE THEN A SLIGHT TAPER TO BE INSTALLED TO ACCOUNT FOR THE DIFFERENCES IN THICKNESS. THIS WILL ENSURE THAT THE GRANULAR LAYERS OF THE NEWAND EXISTING ROADS WILL ADEQUATELY DRAIN AND THE PAVEMENT SURFACE ALONG THE JOINT BETWEEN THE NEWAND OLD PAVEMENT WILL NOT CRACK FROM THE FROST.
- 4. ALL BACKFILL MATERIAL WITHIN MUNICIPAL RIGHT OF WAY IS TO BE UNSHRINKABLE MATERIAL AS PER CITY OF TORONTO STANDARDS.
- 5. LIMITS OF ROADWORK MAY BE ADJUSTED AT THE OWNER'S EXPENSE IF THE EXISTING ROAD BASE IS NOT COMPETENT.



**KEY PLAN** 

NOT FOR CONSTRUCTION

1 2022/07/29 ISSUED FOR REVIEW C.A.

No. DATE REVISIONS INITIAL SIGNED





# ENGINEERING AND CONSTRUCTION SERVICES DIVISION

ACCEPTED TO BE IN ACCORDANCE WITH THE CITY OF TORONTO STANDARDS.
THIS ACCEPTANCE IS NOT TO BE CONSTRUED AS VERIFICATION OF ENGINEERING CONTENT.

MANAGER, DEVELOPMENT ENGINEERING

## 3400 DUFFERING STREET

OFF-SITE DEVELOPMENT

| GENERAL NOTES |            |           |    |         |    |              |       |   |
|---------------|------------|-----------|----|---------|----|--------------|-------|---|
| DESIGN:       | CA         | DRAFTING: | JM | CHECK:  | GH | CONTRACT No. | XXXXX |   |
| SCALE:        | HOR 1:20   | 0         |    | DRAWING |    |              |       | _ |
| DATE:         | JULY, 2022 |           |    | NUMBER: |    |              |       | 1 |

