



## County of Brant Public Works

Reference: E06: Utilities – Municipal Consents

April 23, 2024

MC Permit Fee: \$650.00

Domenic D'Amato  
GrandBridge Energy  
150 Savannah Oaks Drive  
Brantford, Ontario N3T 6B6

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### Re: Municipal Consent MC-GB2024-04

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Please find enclosed the approved plan(s) showing the location for construction. This approval is subject to the following general conditions, and any specific amendments as shown on the approved plans;

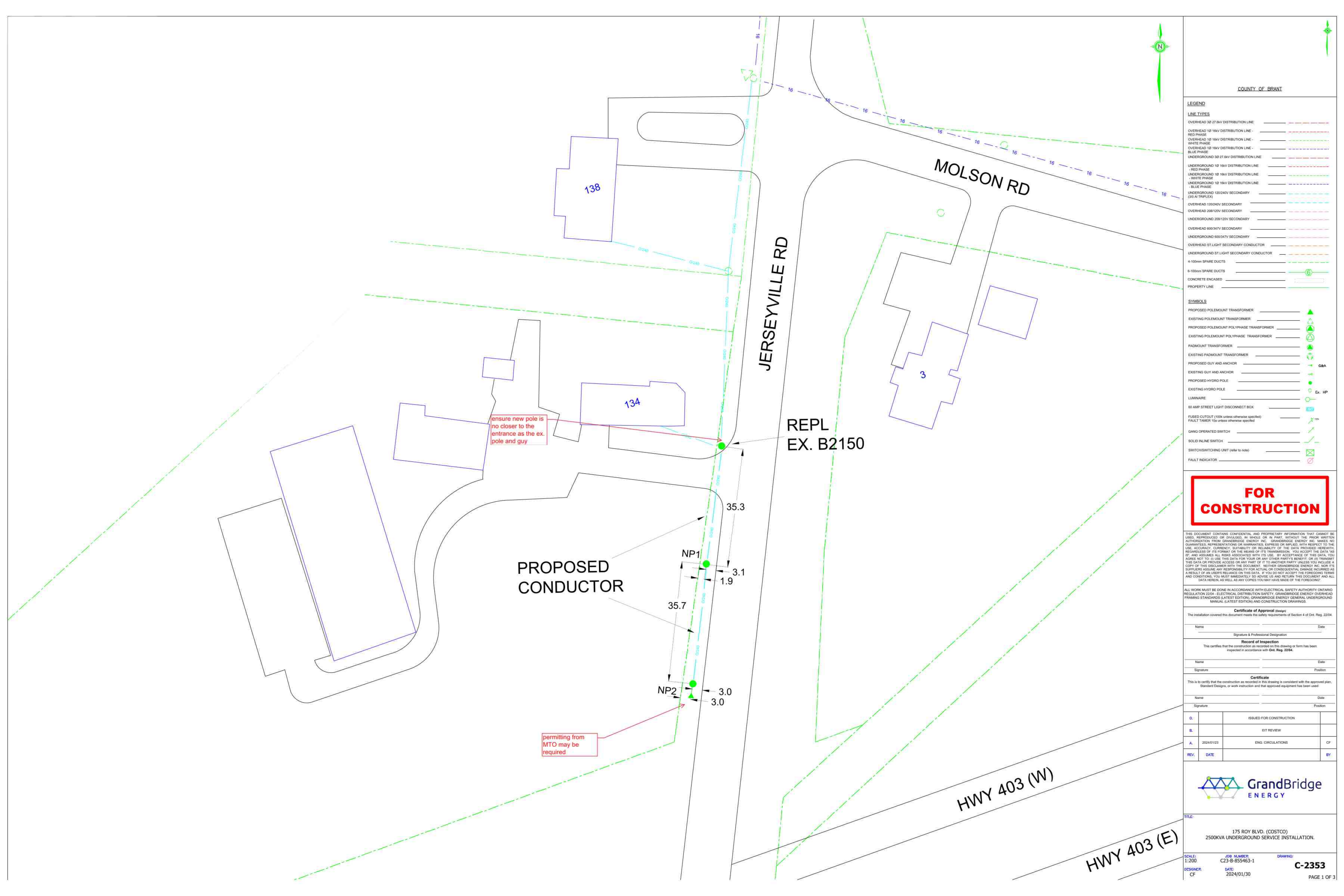
- The County of Brant shall be provided with a minimum of forty-eight (48) hours notice prior to the start of work. The Public Works Department can be contacted at (519) 449-2451 between 8:30am and 4:30pm, Monday to Friday.
- The applicant is required to verify all property lines. This approval does not apply to, nor does the County of Brant take any responsibility for infrastructure placed on private property or within the road allowance outside the jurisdiction of the County.
- Minimum depth of cover shall be 1.0m within the municipal right-of-way with a minimum of 1.2m provided on all road crossings.
- The open cut of any road or asphalt driveway shall not be permitted unless specifically approved by the Municipality
- Any sidewalk panel damaged or altered shall be entirely replaced to the satisfaction of the County of Brant promptly following the construction.
- All trees and tree roots shall be protected during construction, at a minimum the contractor shall tunnel within the drip line of trees. All County approved tree trimming and/or removal shall be completed to the satisfaction of the County of Brant.
- Restoration shall be completed to the satisfaction of the County of Brant to pre-construction conditions promptly following the work.
- The applicant shall provide notice to residents of any access restrictions or service disruptions prior to construction

Regards,

Braedan Robinson, Engineering Technologist  
County of Brant

Attachments: Approved Plan(s) of Construction  
cc: file





COUNTY OF BRANT

LEGEND

LINE TYPES

OVERHEAD 30 27.6KV DISTRIBUTION LINE	
OVERHEAD 10 16KV DISTRIBUTION LINE - RED PHASE	
OVERHEAD 10 16KV DISTRIBUTION LINE - WHITE PHASE	
OVERHEAD 10 16KV DISTRIBUTION LINE - BLUE PHASE	
UNDERGROUND 30 27.6KV DISTRIBUTION LINE	
UNDERGROUND 10 16KV DISTRIBUTION LINE - RED PHASE	
UNDERGROUND 10 16KV DISTRIBUTION LINE - WHITE PHASE	
UNDERGROUND 10 16KV DISTRIBUTION LINE - BLUE PHASE	
UNDERGROUND 120/240V SECONDARY (30 AT TRIPLEX)	
OVERHEAD 120/240V SECONDARY	
OVERHEAD 208/120V SECONDARY	
UNDERGROUND 208/120V SECONDARY	
OVERHEAD 600/347V SECONDARY	
UNDERGROUND 600/347V SECONDARY	
OVERHEAD ST.LIGHT SECONDARY CONDUCTOR	
UNDERGROUND ST.LIGHT SECONDARY CONDUCTOR	
4-100mm SPARE DUCTS	
6-100mm SPARE DUCTS	
CONCRETE ENCASED	
PROPERTY LINE	

SYMBOLS

PROPOSED POLEMOUNT TRANSFORMER	
EXISTING POLEMOUNT TRANSFORMER	
PROPOSED POLEMOUNT POLYPHASE TRANSFORMER	
EXISTING POLEMOUNT POLYPHASE TRANSFORMER	
PADMOUNT TRANSFORMER	
EXISTING PADMOUNT TRANSFORMER	
PROPOSED GUY AND ANCHOR	G&A
EXISTING GUY AND ANCHOR	
PROPOSED HYDRO POLE	
EXISTING HYDRO POLE	Ex. HP
LUMINAIRE	
60 AMP STREET LIGHT DISCONNECT BOX	
FUSED CUTOUT (100k unless otherwise specified)	10k
FAULT TAKER 10k unless otherwise specified	
GANG OPERATED SWITCH	
SOLID INLINE SWITCH	
SWITCHSWITCHING UNIT (refer to note)	
FAULT INDICATOR	

FOR  
CONSTRUCTION

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ALL WORK MUST BE DONE IN ACCORDANCE WITH ELECTRICAL SAFETY AUTHORITY ONTARIO REGULATION 2204 - ELECTRICAL DISTRIBUTION SAFETY, GRANDBRIDGE ENERGY OVERHEAD FRAMING STANDARDS (LATEST EDITION), GRANDBRIDGE ENERGY GENERAL UNDERGROUND MANUAL (LATEST EDITION) AND CONSTRUCTION DRAWINGS.

The installation covered this document meets the safety requirements of Section 4 of Ont. Reg. 2204.

Signature & Professional Designation

Record of Inspection

This certifies that the construction as recorded on this drawing or form has been inspected in accordance with Ont. Reg. 2204.

Signature

Position

Certificate

This is to certify that the construction as recorded in this drawing is consistent with the approved plan, Standard Designs, or work instruction and that approved equipment has been used.

Signature

Position

ISSUED FOR CONSTRUCTION

EIT REVIEW

ENG. CIRCULATIONS

DATE

BY

TITLE:

175 ROY BLVD. (COSTCO)

2500KVA UNDERGROUND SERVICE INSTALLATION.

SCALE: 1:200

JOB NUMBER: C23-B-855463-1

DATE: 2024/01/30

DESIGNER: CF

DRAWING: C-2353

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