

∧ NOTES:

- 1. NO PERMANENT BUILDING OR STRUCTURE SHALL BE PLACED WITHIN 4.4 METRES MEASURED RADIALLY FROM ANY PRIMARY VOLTAGE CONDUCTOR OR EQUIPMENT. MEASURED FROM THE CLOSEST PRIMARY CONDUCTOR (AT REST) TO THE CLOSEST POINT OF THE BUILDING OR STRUCTURE.
- 2. A MINIMUM HORIZONTAL SEPARATION OF 1.6 METRES FROM THE BUILDING OR STRUCTURE TO THE SECONDARY CONDUCTOR (<750V) SHALL BE MAINTAINED, UNLESS THE SECONDARY CONDUCTORS ARE ATTACHED TO THE BUILDING (EG. A SERVICE CONDUCTOR).
- 3. NO PERMANENT BUILDING OR STRUCTURE SHALL BE PLACED OR CONSTRUCTED WITHIN 2 METRES HORIZONTAL SEPARATION FROM THE OUTERMOST OVERHEAD PRIMARY CONDUCTOR (AT REST).
- 4. ZERO VOLTAGE SUPPORT WIRES (I.E. SPAN GUYS) MAY CROSS OVER THE CUSTOMER'S STRUCTURE AND SHALL MAINTAIN AT LEAST 2.5 METRES VERTICAL CLEARANCE TO THE CLOSEST PART OVER THE BUILDING STRUCTURE.
- 5. CONTACT ENOVA TO DETERMINE SPECIFIC CLEARANCES APPLICABLE TO YOUR PROJECT.
- 6. CALCULATED CLEARANCES ARE BASED ON CONDUCTORS AT MAXIMUM SWING POSITION, CSA STD C22.3 NO. 1-15 TABLE 12, AND THE ONTARIO HEALTH AND SAFETY ACT (OHSA).
- 7. CONSTRUCTION SPACE IS TO ACCOMMODATE SCAFFOLDING, SKYJACKS, WINDOW CLEANING, ETC. THERE SHALL BE NO ENCROACHMENT INTO THE RESTRICTED ZONE DURING CONSTRUCTION OR BUILDING MAINTENANCE. ENOVA WILL NOT PROVIDE COVER UP OR ISOLATION OF ITS ENERGIZED PRIMARY CONDUCTORS THAT LIE ALONG A CONSTRUCTION SITE.

2	CONSTRUCTION SPACE DIMENSIONS REMOVED. NOTE 7 MODIFIED	JULY 7/23 B.M.
\triangle	CONSTRUCTION SPACE ADDED. NOTES REVISED.	JULY 7/23 B.M.
REV No.	DESCRIPTION	DATE & INITIALS





CLEARANCES TO ADJACENT STRUCTURES 8.32KV - 27.6KV

APPROVED: Weller S. In 2 DRAWN B. BIN JUL. 21/20 DESIGNED JUNE 18/2021 S. WANG CHECKED S.W. APPROVED G.A. CAMERON JUNE 24/21

6061-91-1

FILE No.

SCALE NONE

The installation work covered by this document meets the safety requirements of Section 4 of Ontario

Enova Power Corp.

Certificate of Approval

Regulation 22/04.

REV. 1 SEALED BY X. WANG ON JULY 20/23

REV 0. SEALED BY X. WANG ON JUNE 23/21

PREVIOUS SEALED REVISIONS

PLOT 7