Electrical Safety Authority
400 Sheldon Drive, Unit 1
Cambridge, Ontario, N1T 2H9

Phone: 1-877-ESA-SAFE (372-7233)
Fax: 1-800-667-4278
esa.Cambridge@electricalsafety.on.ca

# HIGH VOLTAGE, SUBSTATION & POLELINE - Notification & Fee Estimate

Date: _____
ESA Account #: _____
ECRA/ESA Lic #: _____

☐ **I confirm that the information provided in this form is true, complete and accurate.**

Name: _____ Signature: _____

| Ready for: | |
|---|---|
| | **Will Notify** |
| | *Rough-In |
| | *Service |
| | *RI & Service |
| | *Disconnect |
| | *Trench |
| | *Grounding |
| | *Final |
| | ***Ready Date:** |

## Payment Method

☐ **Charge to ESA Account**

☐ **Cheque / Money Order**

**Credit Card**

☐ ESA account customer - provide the last 4 digits of the card saved on file _____

☐ One-time / non-account customer - please call **877-ESA-SAFE (372-7233),** Mon-Fri 7:00AM-4:30PM

## Applicant Information - please provide a complete mailing address

Name _____ Unit/Suite _____
Address _____ City _____ Prov/State _____
Country _____ Postal Code _____ Ph# _____ Email _____

## Site Information

**PO/Job #**

Please Indicate: ☐ **Commercial** ☐ **Industrial** ☐ **Agricultural** ☐ **Apartment** ☐ **Residential**

Site Name _____

Civic # _____ Street _____ City/Town _____

If street is a numbered Regional Rd, County Rd, or Hwy - provide the alternate street name (if appl) _____

Phase _____ Block _____ Building _____ Floor _____ Unit/Suite _____ Sub Div Lot _____

**Main Intersection:** _____ **Water Travel Required?** Yes ☐

**Work Contact - applicant's representative; this notification will be returned if a Work Contact name & cell phone or email address are not provided**

First & Last Name _____ Cell Ph _____ Email _____

## High Voltage Service (>750 Volts) (5.1.1, 5.1.2)

HV Service - Metal Enclosed(C001) _____ Qty $ _____
HV Service - Open (C002) _____ Qty $ _____

## HV Switches, Breaker, etc. (5.1.3)

Metal Enclosed switchgear (C003) _____ Qty
Generator switchgear (C003) _____ Qty
Capacitor controller (C003) _____ Qty
Open fused switch (C003) _____ Qty
Additional cubicles (C004) _____ Qty
Transfer switch (C004) _____ Qty
Motor controller (C003) _____ Qty
$ _____

## HV Equip (5.1.3) - Transformers/Motors/Generators/Capacitor Banks, etc

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Volt | | | | | | | | (C024) |
| HP | | | | | | | | |
| KVA | | | | | | | | |
| Qty | | | | | | | | $ |

**Describe:** _____

Grounding - padmount, station ground, fench ground (C052) Hrs $

## Replacement / Relocation of HV Components (C047)

Indicate quantities of each:

_____ Insulators (C046) _____ Lightning/surge arresters _____ Cable stress cones $ _____
_____ Cable splices _____ Transformer bushings

## Trench / Overhead Lines / Poles (5.4.2, 5.4.1)

Underground Primary Lines - Trench/Duct Bank (C050) _____ Qty
Underground Secondary Lines (trench C050) _____ Qty
Primary/secondary Overhead Lines - # of Poles _____ Qty

Is it being inspected at the same time as other work? ☐ No

## Consultation (MI05)

_____ Hrs $ _____

## Substation Maintenance* (5.1.5)

**Open Air** (C005) _____ Qty _____ Date $ _____
**TLO** (C063) _____ Qty _____ Date $ _____
**Metalclad** (C064) _____ Qty _____ Date $ _____
**Indoor** (C065) _____ Qty _____ Date $ _____

*Note: Maintence includes minor work and like-for-like replacements only.

Major repairs and equipment replacements are filed seperately. Please indicate all major repair/replacement items:

## Pole Line Maintenance (5.4.3) (C095)

Voltage _____ $ _____
Amperage _____
Metering Description _____
Connection Date _____

Details of Like-for-Like Replacement:

## Solar Panels (8.2.2)

Solar Panels system rated 10-500KW _____ KW
Solar Panels system rated >500KW _____ MW

## Driving Directions / Comments / Additional Work Details

## Fee Estimate incl HST

By submitting personal information to the Electrical Safety Authority, or its agents and service providers, you agree that ESA may collect, use and disclose such personal information in accordance with its privacy policy, applicable laws or pursuant to our administrative agreement with the Province of Ontario. If you provide us with the personal information on behalf of another individual, you represent that you have all necessary authority and/or have obtained all necessary consents from such individual to enable us to collect, use and disclose such personal information for the purposes set forth in our Privacy Policy. A copy of our policy is located on our website at www.esasafe.com