

# Melstrom Inspections, LLC

## Electrical Permit Worksheet

Complete the worksheet as it applies to your project and return.

Project Address:

\_\_\_\_\_  
\_\_\_\_\_

- 1 This will be a:
- New service installation
  - Changing out/upgrading a service
  - Not Applicable

What will be the size of the new/changed out service? \_\_\_\_\_

Will there be additional service disconnects? \_\_\_\_\_

Quantity \_\_\_\_\_

Will you need a temporary service? \_\_\_\_\_

Quantity \_\_\_\_\_

- 2 Will there be panels/subpanels? \_\_\_\_\_

Add up the total amperages of all panels/subpanels **added** as part of this project. \_\_\_\_\_

- 3 Will there be transformers installed? \_\_\_\_\_

Add up the total KVA of all transformers involved with this project. \_\_\_\_\_

- 4 Will there be a fire pump? \_\_\_\_\_

- 5 Will there be generators? \_\_\_\_\_

Quantity? \_\_\_\_\_ Sizes? \_\_\_\_\_

- 6 Will there be automatic transfer switch's? \_\_\_\_\_

Quantity? \_\_\_\_\_

- 7 Will there be a solar photovoltaic system? \_\_\_\_\_

What is the size of the system? \_\_\_\_\_

- 8 Will there be elevators? \_\_\_\_\_

How many cars? \_\_\_\_\_

- 9 Will there be swimming pools/hot tubs? \_\_\_\_\_

Quantity? \_\_\_\_\_

- 10 Will there be fuel pumps? \_\_\_\_\_

Quantity of pumps? \_\_\_\_\_

- 11 Will there be fire alarm, security, signaling, communication low volage lighting, and/or similar control panels? \_\_\_\_\_

Quantity? \_\_\_\_\_

- 12 What is the quantity of new or extended feeders or branch circuits rated at:

**\*\*Count the number of overcurrent devices,  
it does not matter how many phases.**

Up to 30 Amps \_\_\_\_\_

31-60 Amps \_\_\_\_\_

61 - 200 Amp \_\_\_\_\_

201 - 800 Amp \_\_\_\_\_