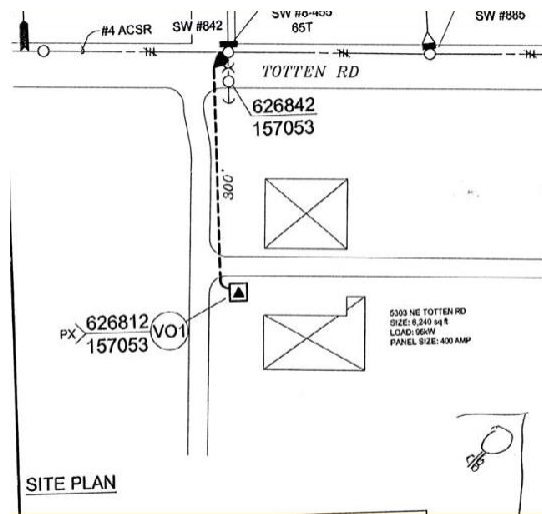


WORKPLACE CHARGERS- LEVEL 2

1. COMMERCE workplace site #1- \$20,988.97- 5283 NE Totten Road, Poulsbo- 2 Level 2 chargers/2 ports/1 J1772 connector/2 stub-outs

PSE:

- a. Please indicate where the transformer is located. [See below](#)



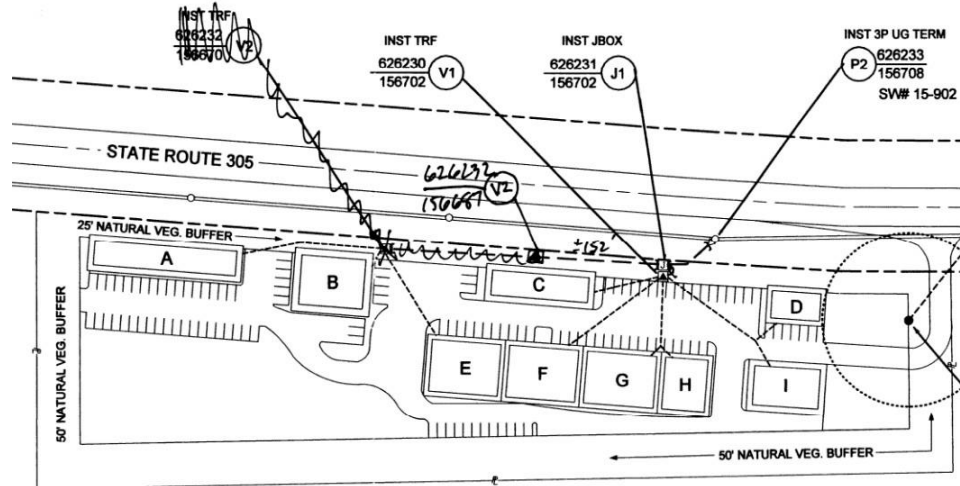
- b. Does it have enough power to support this project? [Existing 225kVA transformer has max load of 117kW. Two level 2 chargers will add 22.5kW and the existing transformer can handle new load.](#)
- c. If not, how many L2 chargers can be supported with current transformer capacity? [Existing transformer can handle 9 additional L2 chargers.](#)
- d. What are the utility side upgrades that are necessary for 2 L2 chargers? [None. Customer may have upgrades on service meter, but that is on customer electrician to perform.](#)

WORKPLACE CHARGERS- LEVEL 2 CONTINUED

2. COMMERCE workplace site #2- \$19,080.88- 15775 George Lane, Poulsbo- 2 Level 2 chargers/2 ports/1 J1772

PSE:

- a) Please indicate where the transformer is located. See approximate location of V1 and V2. V1 is a 300kVA 120/208V transformer and V2 is a 150kVA 120/208V transformer.

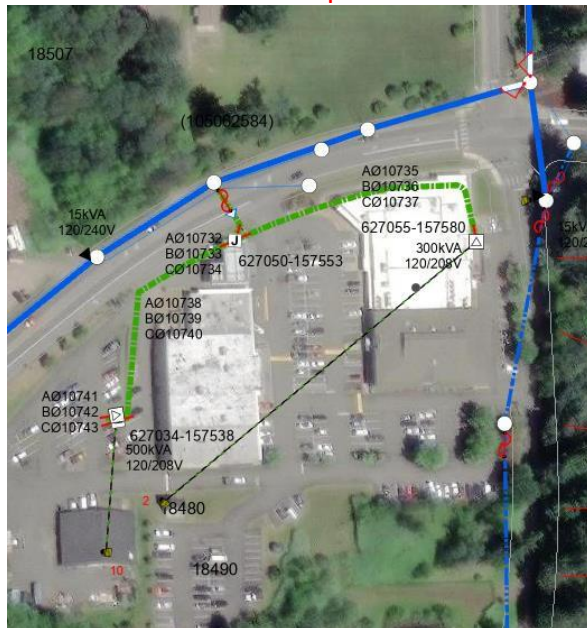


- b) Is there enough power to support this project? The V1 300kVA transformer and V2 150kVA transformer can support 2 L2 chargers.
- c) If not, what are the utility side upgrades and how much will they cost? None

3. COMMERCE workplace site #3- \$135,474.27- 18490 Suquamish Way NE, Suquamish- 14 Level 2 chargers/14 ports/5 J1772/2 stub-outs.

PSE:

- a. Please indicate where the transformer is located? **See the 300kVA and 500kVA transformers on the snip below.**



- b. Does it have enough power to support this project?
Existing 500kVA peaks at 226kW, so 14 L2 chargers can be supported.
- c. What are the utility side upgrades that are necessary for 6 L2 chargers/2 stub-outs? **None**

WORKPLACE CHARGERS- LEVEL 2 CONTINUED

4. COMMERCE workplace site # 4 \$20,988.97- 6968 NE Enetai Lane- 2 Level 2 chargers/2 ports/1 J1772 connector/2 stub-outs

PSE:

- Please indicate where the transformer is located. **The 75 kva transformer is depicted on the image below.**
- Does it have enough power to support this project? **No**
- If not, how many L2 chargers can be supported with current transformer capacity? **This site currently can support 2 7.6KW level 2 ports.**
- What are the utility side upgrades that are necessary for 2 L2 chargers? **There would be no upgrades needed for 2 level 2 chargers at 7.6KW anything exceeding that would require an upgrade. UPDATE: This site doesn't have any upgrades and can be supported with two chargers if installed behind the existing meter serving the facility. I would say \$5,000 new service application for a budget, but it will likely be lower**

