Mofford Electric, Inc.

8315 NE 219th Street Battle Ground, WA 98604

Office: (360) 687-2578 Fax: (360) 687-7833

Business License #MOFFOE1538PZ

June 18, 2021

Heritage B Parking Lot Photometrics 419 East Cedar Avenue La Center, WA 98629

Photometrics are based on existing Spero RW20 100 watt metal Halide fixture.

Readings taken with Illumintaor FX-200.

Adding 1 pole to the east of the parking lot. This light will be half shielded toward the east.

The light output of the shielded east area of the new fixture would be as follows:

5' - .8 lumens

10' - .4 lumens

20' - .2 lumens

The light output of the unshielded portion of the light facing the west toward the parking lot would be as follows:

5' - 12 lumens

10' - 10 lumens

20' - 8 lumens

