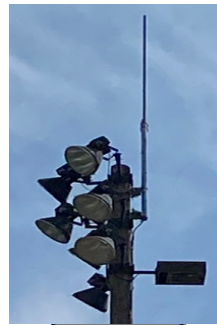


120V Service
needed System
Max draw is 5
amps/600W



Omni Antenna
9'

GROUNDING KIT

2" CONDUIT FOR
7/8" COAX

Basestation

bottom of base
station at 5'

top of pole 80'

top of Antenna 89'

ground line

electrical
junction box

**Drawing 1: Location 3 - Island Crest Park
City of Mercer Island Water Meter Data Collector Installation Project
Conditional Use Permit**