3–#3 AWG COPPER, MIN.

POWER VAULT

APPROVED CONDUCTOR SUPPORT

SERVICE DISCONNECT
SEE CITY OF OLYMPIA STANDARD
DRAWING 4–19

#8 COPPER GROUND WIRE

INSTALL AND CONNECT TO GROUND ROD PER WSDOT STD. J–9a

ROME POLE & BRACKET CABLE, OR APPROVED EQUAL

2–STD., ELECTRICAL
CODE 1791–SF &
FN–5 FUSES, OR
APPROVED EQUAL

EQUIPMENT GROUND FROM SERVICE TO EACH POLE

3–#8 AWG COPPER, MIN.

WATERPROOF SPLICE,
18” MIN. SLACK WIRE
ABOVE BOX

1–1/2” SCH. 40 PVC CONDUIT,
USE BELL ENDS OR BUSHINGS

JUNCTION BOX PER WSDOT STD. 40.10–00

EACH BRANCH CIRCUIT TO BE
3–#8 AWG COPPER, WITH A 40
AMP 2–POLE BREAKER MINIMUM

6” MAX.