CONDUITStubbed up adjacent to handhole
(full base cover)

Set top of concrete foundation 24" above
grade

Finished grade

Circuit conductors & conduit to next
pole.

#6 insulated copper grounding conductor
attached to internal lug
welded to interior of pole.

4000 PSI concrete
at 28 days

#3 bars at 12" OC horiz.

5/8"x8' ground rod

Anchor bolts shall be as
recommended by manufacturer

#4 bars vert. at 6"
OC each face

EXISTING
RELOCATED
POLE
HANDHOLE

TYPE III ROADWAY LIGHTING POLE
BASE FOUNDATION DETAIL
Detail No: 4.2-17

Date: 6-3-2013