HOLOPHANE ROUND TAPERED ALUMINUM POLE, 9'-8" MOUNTING HEIGHT WITH BOLT COVER, PRIMED AND PAINTED HOLOPHANE STANDARD BLACK OR KELLY MOORE DTM 5725 569 WROUGHT IRON BLACK. P/N RTASU 105-MOD B

5" DIA. AT BASE

CHRISTY N16 PULLBOX W/ CONCRETE COVER MARKED "STREET LIGHTING:" SET ON 4" OF GRAVEL

1" PVC, 2-#12+#12GR. IN-LINE FUSE HOLDER TYPE HEB OR HEX AS REQUIRED.

BOND ANCHOR BOLTS TO REBAR WITH #6 BARE SOLID COPPER. MAKE CONNECTIONS WITH EXOTHERMIC WELDS OR APPROVED CONNECTORS.

6-#4 VERTICAL WITH #4 TIES @ 6" O.C.
4-#4 TIES IN TOP 12" OF PIER AROUND ANCHOR BOLTS KEEP REBAR 3" FROM EDGES (TYP.) IN ANY DIRECTION

REINFORCING:

3-3/4" DIA X 17" LONG ANCHOR BOLTS WITH 3" ELL.

CONNECT EQ. GROUND TO GROUNDING STUD

GALVANIZED WASHERS TOP AND BOTTOM

BASE COVER

3/4" DIA. ANCHOR BOLTS ON 5" DIA. BOLT CIRCLE SPACED AT 120°

MAIN CONDUIT FEEDER (PVC) 1-1/2"

GLASS PRISMATIC REFRACTOR WITH TYPE III DISTRIBUTION POSITION "STREET SIDE" AS SHOWN ON THE DRAWINGS

FINISH GROUT

ANCHOR BOLTS

GALVANIZED HEX NUTS TOP AND BOTTOM

NOTES:
ALL LIGHTS REQUIRE SUBMITTAL OF A LIGHTING PLAN TO THE UNIVERSITY ARCHITECT/CAMPUS PLANNING AND DESIGN OFFICE FOR APPROVAL THAT IDENTIFIES FIXTURE TYPE, LAMP, HEIGHT, LOCATIONS, AND RELATIONSHIPS TO ADJACENT OFF-SITE LIGHTS.