STD 800 ANCHOR BOLT LAYOUT
SCALE: NONE

(4) 1.00" DIA. BOLTS @ 90° APART
10° DIA. BOLT CIRCLE

3-5/16" DIA. WIREWAY

STD 801 ANCHOR BOLT LAYOUT
SCALE: NONE

(4) 0.75" DIA. BOLTS @ 90° APART
6" DIA. WIREWAY
10-1/2" DIA. BOLT CIRCLE

3" CL TYP

8' x 5/8" COPPER CLAD STEEL GROUND ROD BONDED TO SUPPORT STEEL

STD 802A ANCHOR BOLT LAYOUT
SCALE: NONE

(4) 1.00" DIA. BOLTS @ 90° APART
8.00" DIA. BOLT CIRCLE

STD 802B ANCHOR BOLT LAYOUT
SCALE: NONE

8' x 5/8" COPPER CLAD STEEL GROUND ROD BONDED TO SUPPORT STEEL

WxW

15 POUND FELT AS SEPARATION

EDGE OF FOUNDATION FORMED TO FIT UNDER LAMP POLE BASE

CONCRETE FOOTING

BOLT CIRCLE

#3 TIES

(6) #6 VERT WITH STANDARD HOOK TOP AND BOTTOM

GROUT

FINISH GRADE

RE: GRADING

#3 TIES AT TOP
#3 TIE AT BOTTOM

#5 EACH WAY TOP AND BOTTOM

ANCHOR BOLTS PER MANUFACTURER'S REQUIREMENTS

COMPACTED SUBGRADE

PVC SCH 40 CONDUIT

SHALLOW LIGHTPOLE FOUNDATION
SCALE: NONE

SHALLOW LIGHTPOLE BASE DETAIL

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

DRAWN BY: R.M.O.
CHECKED BY: H.A.S.
DATE: MARCH 2022

REFER TO MANUFACTURER FOR GEOMETRY OF POLE BASE NOT SHOWN