PIER PLAN

POLE ANCHOR BOLT
COOR PATTERN WITH
POLE MFR

#4 18" OUTSIDE DIAMETER
REBAR TIES WITH 1'-0" OVERLAP

1'-0" Ø #4 REBAR TIE
WITH 1'-0" LAP

(8) #5 VERTICAL REBAR

3" CLEAR

UNDISTURBED EARTH

PIER ELEVATION

UNDERGROUND CONDUIT

4' MIN EMBEDMENT

30"

1'-0"

1'-0"

1'-0"

3" CLEAR

1'-6" Ø #4 REBAR TIE
WITH 1'-0" LAP

Colorado State University
FACILITIES PLANNING, DESIGN
AND CONSTRUCTION STANDARDS
DRAWING:
E-10B
DATE: 03/10/2021
ELECTRICAL
DIV. 26

15' LIGHT POLE FOUNDATION
WITH 30" HT CAISSON