ALL CUSTOMER INSTALLATIONS REQUIRE INSPECTION BY NBU.

UNDERGROUND CONDUIT TO BE INSTALLED ACCORDING TO NBU SPECIFICATION EU-910. **CONDUIT TO BE SIZED BY NBU** AND HAVE 1" PROJECTION ABOVE CONCRETE, 36" RADIUS, 90° SWEEPS. PULL STRING TO BE INSTALLED BY CUSTOMER IN EACH CONDUIT.

COPPER-CLAD GROUND RODS, 5/8" X 8', 2 REQUIRED, TO HAVE 4" PROJECTION ABOVE TOP ON CONCRETE.

A, B, C = AØ, BØ, CØ RESPECTIVELY

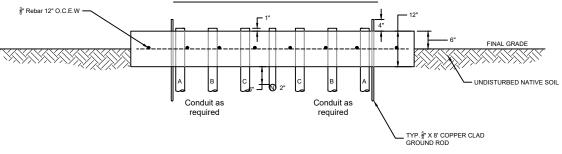
- S= SPARE CONDUIT
- (N)= NEUTRAL BUSS CONDUIT

CONCRETE TO BE MIN. 3000 PSI.  $\underline{\text{TOP VIEW}}$ 

TO WL# 7A TYP. 5" X 8' COPPER CLAD GROUND ROD TYP. 5" X 8' COPPER CLAD GROUND ROD 10<del>1</del>" - 12<del>1</del>" 12<del>1</del>" 125 10<sup>1</sup>/<sub>2</sub>" 15' ➂ ③ ➂ ➂ N 2" 200 AMP SIDE 200 AMP SIDE 3" Rebar 12" O.C.E.W 96" OUT TO OUT OF CONCRETE 600 AMP SIDE AMP SIDE TO WL# 1 (4") **4**° (4") **4**" (4") TO WL# 15 **(1) (** (N) 2" 22 TYP. §" X 8' COPPER CLAD GROUND ROD TYP. §" X 8' COPPER CLAD GROUND ROD - 96" OUT TO OUT OF CONCRETE

STUBS ACROSS HILLCOUNTRY DR

## **HILLCOUNTRY DR**



COMPACTED TXDOT GRADE 4, TYPE A, FLEXIBLE BASE MATERIAL, OR OTHER APPROVED MATERIAL FROM BOTTOM OF TRENCH TO BOTTOM OF PAD.



Electric Engineering 355 FM 306 PO Box 310289 New Braunfels, TX 78131-0289 830-608-8951 PSE-9 SWITCH GEAR FOUNDATION GU-945 WL# 13

ISSUED SCALE DRAWING BY

02-18-2025 NTS A. OWEN