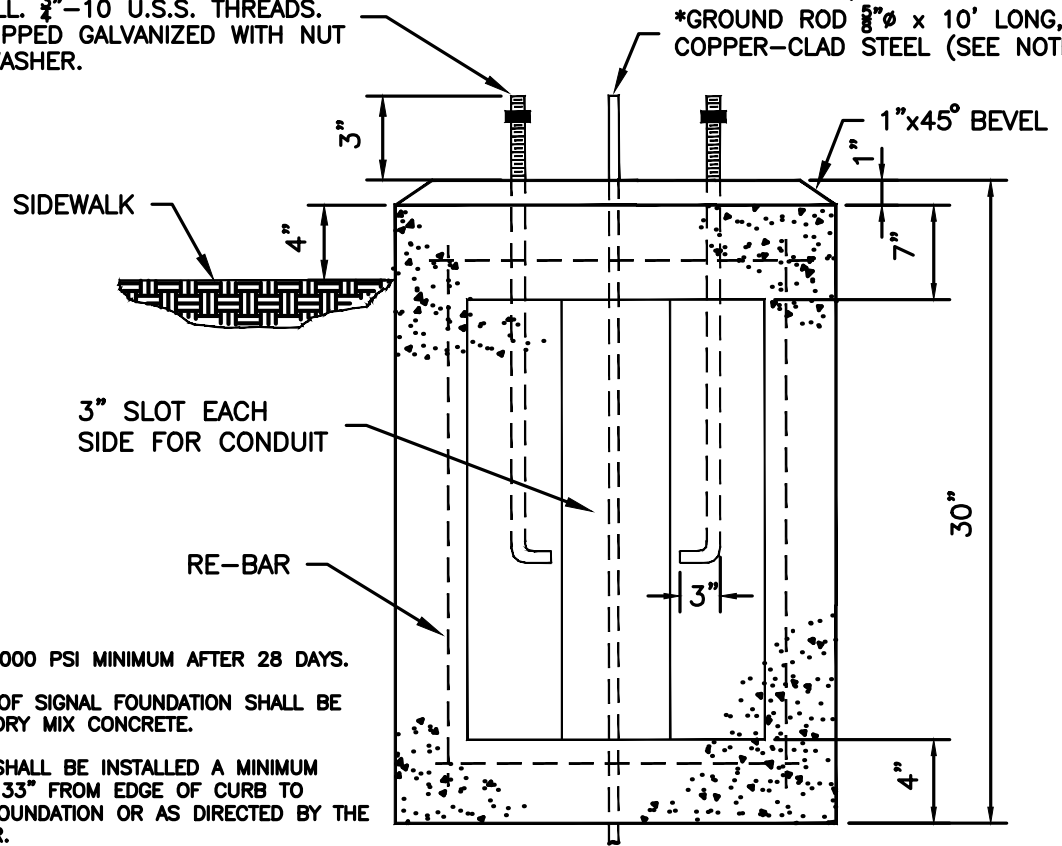


4 ANCHOR RODS $\frac{3}{4}$ " ϕ x 24" LONG
OVERALL. $\frac{3}{4}$ "-10 U.S.S. THREADS.
HOT DIPPED GALVANIZED WITH NUT
AND WASHER.

PLAN VIEW

*GROUND ROD $\frac{5}{8}$ " ϕ x 10' LONG,
COPPER-CLAD STEEL (SEE NOTE 4)



SECTION A-A

NOTES:

1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. THE CENTER OF SIGNAL FOUNDATION SHALL BE FILLED WITH DRY MIX CONCRETE.
3. FOUNDATION SHALL BE INSTALLED A MINIMUM DISTANCE OF 33" FROM EDGE OF CURB TO CENTER OF FOUNDATION OR AS DIRECTED BY THE BTD ENGINEER.
4. *GROUND ROD SHALL BE INSTALLED ONLY IF USE FOR A SCHOOL ZONE FLASHER, SPEED DISPLAY SIGN, RRFB AND PAFB FOUNDATIONS.

Precast Concrete Signal Foundation

(for use with Short Square Base)



	DRAWN BY: VHB	DETAIL NO. A-1B
DATE 08/25/2022	SCALE NOT TO SCALE	SHEET 1 OF 1