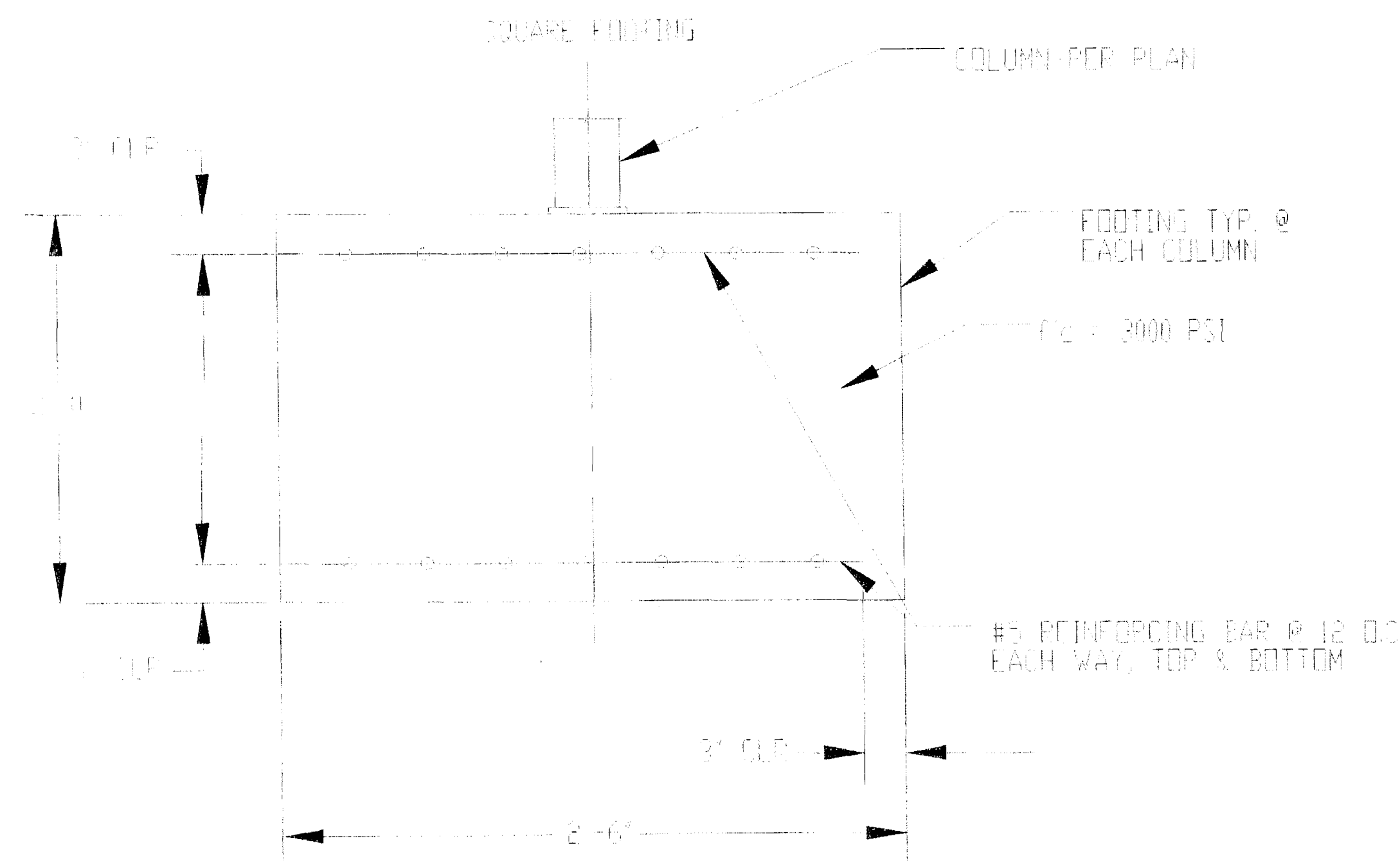


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FOUNDATION NOTES:

1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF THE INSTITUTE, AND ALL APPLICABLE STATE & LOCAL ORDINANCES AND REQUIREMENTS.
2. THE CONCRETE DESIGN IS BASED ON A 28-DAY STRENGTH OF 3000 PSI.
3. ANCHOR BOLTS SHALL BE A307 QUALITY AND RECOMMENDED TO BE THE "HEADED" TYPE BOLT IF NOT USING THE ANCHORS SUPPLIED BY THE MANUFACTURER OF THE SHELTER.
4. THE SPREAD FOOTING SHALL BEAR ON COMPETENT UNDISTURBED SOIL OR 95% COMPACTED FILL. IF SIGNS OF ORGANIC MATERIAL, UNCONTROLLED FILL, CLAY OR SILT, HIGH WATER TABLE OR OTHER POSSIBLE DETRIMENTAL CONDITIONS ARE FOUND, INSTALLATION OF THE FOUNDATION MUST BE DISCONTINUED AND A SOILS ENGINEER CONTACTED. THE SOILS ENGINEER MUST THEN EVALUATE THE SOIL PROPERTIES BEFORE THE FOUNDATION CAN BE INSTALLED. THE FOUNDATION DESIGN CONTAINED HEREIN IS SITE SPECIFIC, AND IS BASED ON GEOTECHNICAL EXPLORATION REPORT SANDHILL TRAILHEAD/ PARK, LAS VEGAS, NV, BY OWENS GEOTECHNICAL INC. DATE APRIL 9, 2003. REFERENCE #E-08-030
5. THE REINFORCING STEEL SHALL BE NEW AND UNUSED AND SHALL CONFORM TO THE REQUIREMENTS OF ASTM A615, GRADE 60.

BUILDING CODE, AMERICAN CONCRETE

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PROJECT: SANDHILL OWEN PARK & TRAILHEAD

PROJECT LOCATION: HENDERSON, NV 89074

DRAWING: FOOTING DETAILS

TAU MODEL: HXE-32-MR-B2-46543

PRINT DATE: 10/9/2009

DRAWN BY: jerdre

CREATION DATE: 5/27/2009

SCALE: 1:1

REV LEVEL: A

JOB NO: 46543

800-354-7721
www.poligon.com

by PORTER CORP

PORTERCORP 4240 N. 136th AVE HOLLAND, MI 49424

SHEET

PR.13

THIS SEAL PERTAINS ONLY TO THE MATERIALS SUPPLIED BY POLYGON.
THIS SEAL DOES NOT SERVE AS - OR REPRESENT - THE PROJECT
ENGINEER OF RECORD AND SHALL NOT BE CONSTRUED AS SUCH.