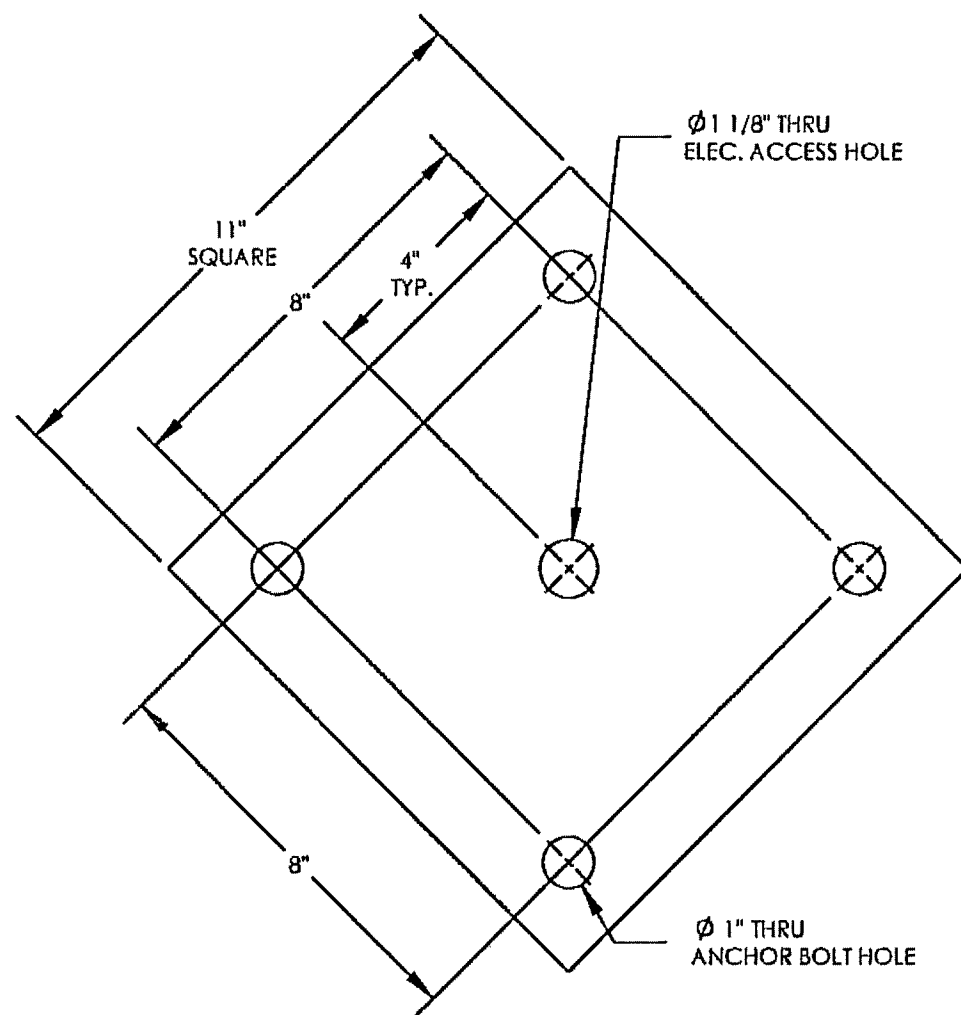
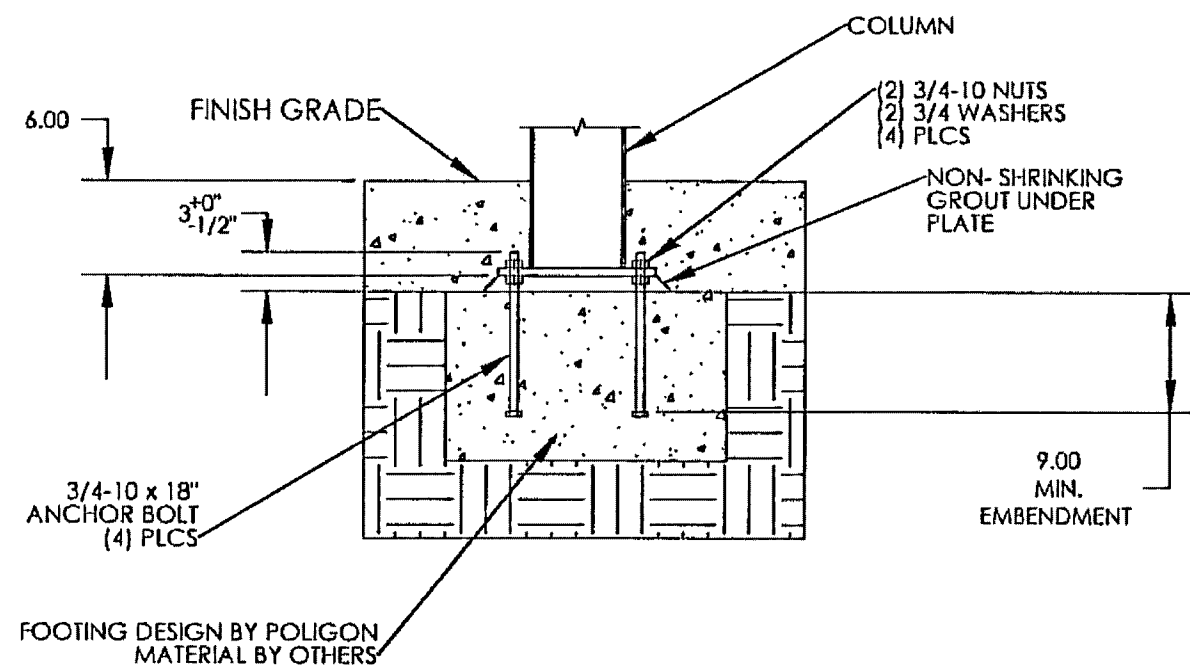


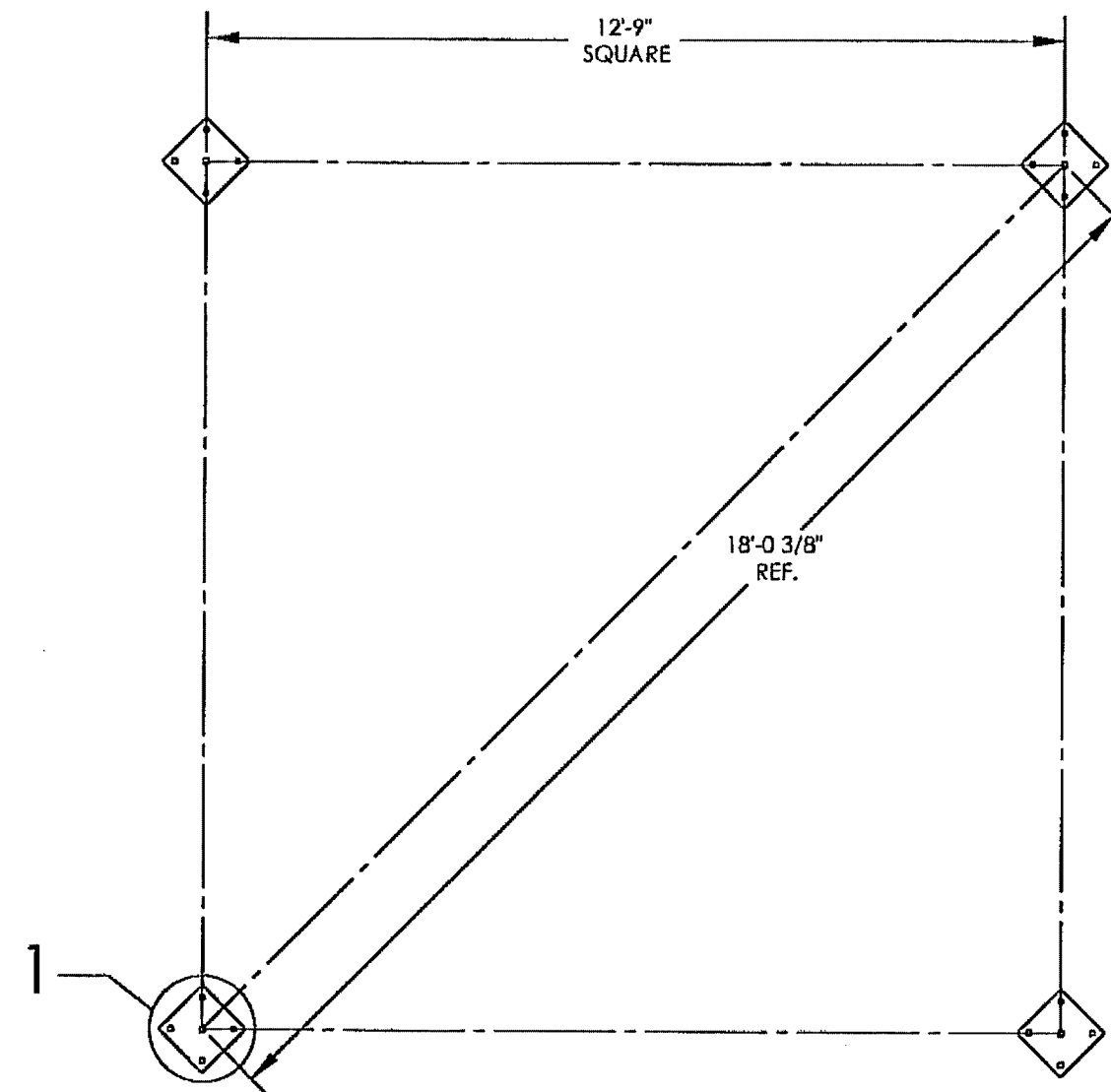


1 ANCHOR BOLT PATTERN  
BASE PLATE SIZE: 11 x 11 x 1/2

DETAIL 1  
SCALE 1 : 4

| COLUMN/S C1                            |                                   |                           |       |        |
|----------------------------------------|-----------------------------------|---------------------------|-------|--------|
| Summary:<br>Foundation<br>Design Loads | REACTION TYPE                     | Controlling Load Case     | Force | Unit   |
|                                        | Vertical Dead Load (+)            | DEAD LOAD (DL)            | 0.49  | kip    |
|                                        | Max. Vertical Uplift Force (-)    | 23 WX1 (.6DL+WXUP)        | -0.67 | kip    |
|                                        | Max. Vertical Downward Force (+)  | 22 TLU (DL+SLU)           | 3.01  | kip    |
|                                        | Max. Horizontal Shear Force (+/-) | 24 WX2 (DL+.75SL+.75WXDN) | 0.17  | kip    |
|                                        | Max. Overturning Moment (+/-)     | 25 EX1 (.6DL+.7EX)        | 1.85  | kip-ft |

NOTE:  
THE COLUMN REACTIONS SHOWN IN THE TABLE ABOVE ARE SERVICE LOADS ONLY FOR EACH COLUMN. NO FACTORS OF ANY KIND HAVE BEEN APPLIED TO THESE LOADS.  
A LICENSED ENGINEER FAMILIAR WITH THE LOCAL SOILS CONDITIONS MUST PERFORM THE DESIGN OF THE FOUNDATION. THIS DRAWING IS NOT A FOUNDATION DESIGN, IT IS SUBMITTED FOR REFERENCE OF THE ANCHOR BOLT LOCATIONS.  
THE STRUCTURE HAS BEEN DESIGNED AS A OPEN STRUCTURE (NO WALLS) - UNLESS NOTED OTHERWISE. IF WALLS ARE TO BE ADDED TO THE STRUCTURE THE POLIGON ENGINEERING DEPARTMENT MUST BE CONSULTED.



# RECORD DRAWINGS NOT FOR CONSTRUCTION

1. TO ALTER THESE DOCUMENTS FOR ANOTHER PROJECT BY ANYONE OTHER THAN THE ORIGINAL ARCHITECT IS A VIOLATION OF NRS 623.
2. THIS RECORD DRAWING HAS BEEN PREPARED IN PART, BASED UPON INFORMATION FURNISHED BY THE GENERAL CONTRACTOR, WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, THE DESIGN PROFESSIONAL CANNOT ASSURE ITS ACCURACY, AND THUS IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS RECORD DRAWING OR FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO IT AS A RESULT. THE DESIGN PROFESSIONAL CANNOT AND DOES NOT WARRANT THEIR ACCURACY.
3. INFORMATION THAT MAY BE INCLUDED WOULD BE SIGNIFICANT CHANGES TO PLANTING OR IRRIGATION LAYOUT PLANS AND ASSOCIATED DRAWINGS. MINOR DIMENSION OR CONSTRUCTION DETAIL CHANGES MAY NOT BE INCLUDED.

RECORD DRAWING 7-10-08

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