

GUARD RAIL NOTES:

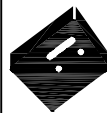
1. DISTANCE X AND Y TO BE DETERMINED BY ENGINEER BASED ON SOIL AND LOADING CONDITIONS.
2. INSTALL H-PILE OR WOOD POST AS PER MANUFACTURER'S RECOMMENDATIONS.
3. AUGERING OR DRIVING OF POST MAY PIERCE UPPER LAYER OF GEOSYNTHETIC AS PER ENGINEER'S DESIGN.

## GUARD RAIL DETAIL

TYPICAL GUARD RAIL  
SCALE: NONE

NOT FOR CONSTRUCTION

THESE PRELIMINARY DETAILS ARE INTENDED AS AN AID IN DESIGNING ATTRACTIVE, DURABLE RETAINING WALLS WITH VERSA-LOK STANDARD UNITS. FINAL DETERMINATION OF THE SUITABILITY OF ANY INFORMATION OR MATERIAL FOR THE USE CONTEMPLATED, AND ITS MANNER OF USE, IS THE SOLE RESPONSIBILITY OF THE USER. A FINAL PROJECT SPECIFIC DESIGN SHOULD BE PREPARED BY A QUALIFIED, LICENSED, PROFESSIONAL ENGINEER.



**VERSA-LOK®**  
Retaining Wall Systems

(800)770-4525 fax(651)770-4089  
6348 Hwy36 Ste1, Oakdale, MN 55128 **Solid Solutions™**

VERSA-LOK DETAILS

GUARD RAIL

SCALE:	AS NOTED
DRAWN BY:	PPS
CHECKED BY:	
DATE:	10/03
DWG. NO.	R18 GUARD RAIL