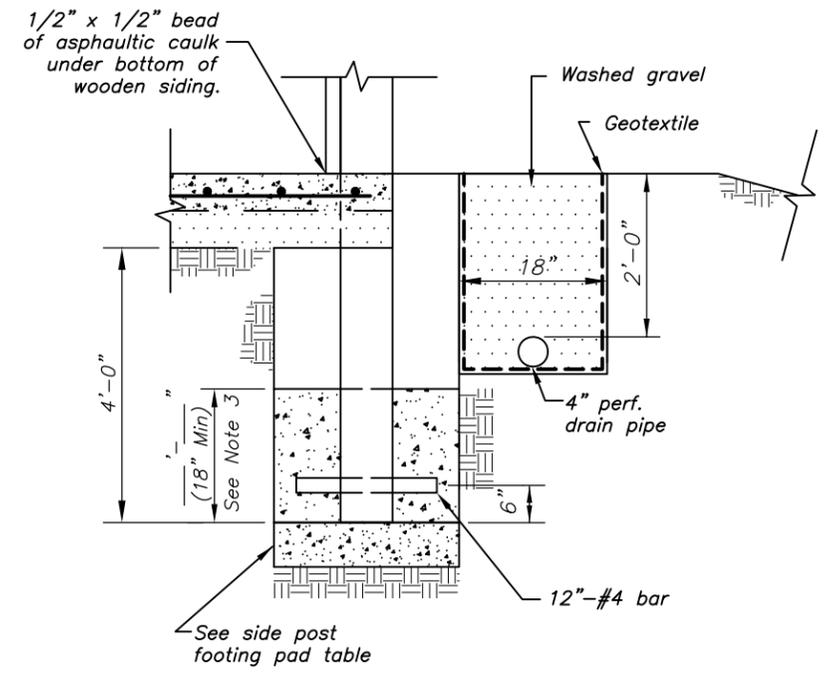


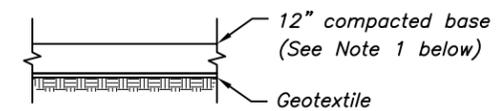
**SECTION B-B**

NOTE: Notes are on Sheet 3.



**DETAIL A**

**NOTES:**  
 If a concrete floor is not desired a compacted earth floor, 12" thick underlined by Geotextile may be substituted.



- a. The base, (SC, SC-SM, GC, GC-GM; USCS classification), shall be capable of compaction to support the equipment wheel loads without displacement. Materials used for subbase shall be approved by the Technician in the field prior to use. Compaction shall be accomplished by at least one pass of the equipment used for grading over the entire surface.
- b. The compacted base shall extend a minimum distance of one (1) foot beyond the outer of the post. It is to be placed prior to the post installation.
- c. The finished floor elevation shall be a minimum of two (2) feet above the normal water table.

**SIDEWALL CURBING**  
 Yes  No   
 If yes, use as in Section A-A.

**ENDWALL UPPER SIDING**  
 Yes  No   
**SIDEWALL UPPER SIDING**  
 Yes  No   
 If yes, use 3/4"x4'x8' Ext. C-C Structural I plywood with 8d nails a 8" spacing along each plywood side, or same as roofing; delete fencing on posts; no siding to be closer than 2' to girts and 6" to siding.

**SIDE POSTS FOOTING PAD TABLE-1/**

Foundation material <sup>2/</sup>	Size	Thickness
Durable rock, GW, GP, SW, SP	12" x 12" or 14" Dia.	4"
GM, GC, SM, SC	16" x 16" or 18" Dia.	6"
CL, MH, ML, CH	20" x 20" or 22" Dia.	8"

- 1/ Unless local site conditions or codes require greater dimensions.
- 2/ USCS (Unified Soil Classification System)

**LIMITING DESIGN LOADS**

Earthfill loading, Max. = 110 pcf, Angle of internal friction = 30°. Manure loading : 8' Max. height within 4' of side walls, 25 pcf Equivalent fluid pressure.

NOT TO SCALE

DRAFT  
 NOT FOR CONSTRUCTION

Date \_\_\_\_\_  
 Designed \_\_\_\_\_  
 Drawn \_\_\_\_\_  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

**ROOFED STACKING STRUCTURE  
 SOLID MANURE**



File Name \_\_\_\_\_  
 Drawing Name  
 29-N-652  
 Sheet \_\_\_\_\_ of \_\_\_\_\_