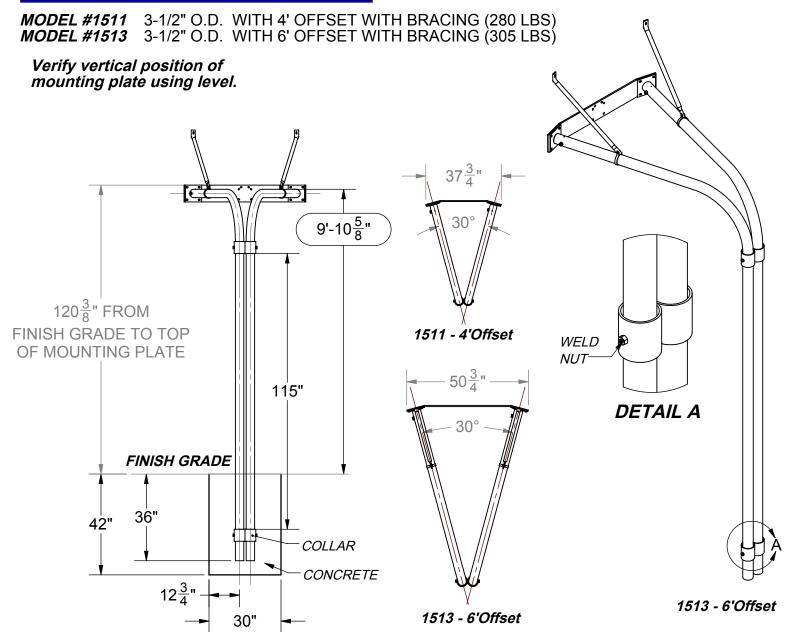
## **DUAL GOOSENECK POSTS**



## <u>SPECIFICATIONS:</u>

<u>Material:</u> Support posts consist of 2 single lengths of 3-1/2" O.D. Galvanized steel bent to form the offset. The formed mounting spacing plate is a 6-1/4" x 6-1/2" steel plates which are welded to each post. The 2 posts are connected with a thick galvanized steel dual collar & secured with 1/2" O.D. socket set screws. The buttom collar, which is below finish grade, serves as concrete anchor. A pair of diagonal braces made of 1-3/8" O.D. Galvanized steel are mounted between each backboard and the posts. Braces are attached to the support posts with Heavy Duty Brace Bands formed to fit the support posts. Braces vary pending on which backboard is ordered.

All welds are ground smooth and either treated with cold-galvanizing compound or prepared for powder coating, depending on finish selected. All hardware is zinc-plated for long rust-free service.

ATHLETIC MFG. CO.	Date:	2/23/16	SPECIFICATION / INSTALLATION INSTRUCTIONS	
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## PERMANENT FOOTING DETAIL

NOTE: Footing sizes are based on average soil conditions. Loose and/or sandy soil is not average and footing sizes must be increased accordingly to meet soil conditions and local building codes and specifications. Post depth is approximate, and should be adjusted to ensure that the top of the mounting plate is 10' 0-3/8" above finish grade.

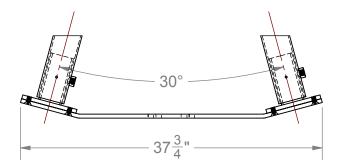
## INSTALLATION INSTRUCTIONS:

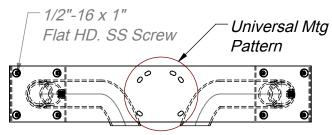
1. Dig a hole in desired location per footing chart dimensions. Set the bottom of the post in center of the hole and shim from below or fill such that the top of the Gooseneck Post on the offset is (9' 10-5/8") above finish grade. Plumb post true vertical and brace. NOTE: Top of rim will be at 10' when installed.

**NOTE:** Verify that the backboard mounting plate is perpendicular to the surface by using a level (vertical) before pouring concrete.

- 2. Pour concrete and allow the concrete to set for 3 days before removal of bracing and completion of installation. Cover footings with turf or court materials.
- 3. Attach diagonal braces with the brace bands and carriage bolts provided. Slip both brace bands onto post and attach with carriage bolts.
- 4. \*Refer to backboard installation instructions to complete backboard & GNP Adapter installation.\*
- 5. Slide brace bands and braces toward the back of the backboard until the opposite end of the diagonal brace aligns with attachment angles or nuts. NOTE: Attach the diagonal braces either to welded nuts or attachment angles, depending on backboard.
- 6. Tighten all bolts.
- 7. Once everything is tightened drill 1/4" Drive Pin holes in the GNP Adapter through the Gooseneck holes on top & bottom of offset end with the undersized (7/32" Drill Bit).

Packing Slip		
3-1/2" O.D. 4' Offset Gooseneck Post		
3-1/2" O.D. 6' Offset Gooseneck Post		
1511-1513 - Cross Plate		
3" GNP Adapter		
3-1/2" Brace Bands		
3-1/2" Double Basketball Collar		
35" Diagonal Brace		
Hardware Kit		
5/8"-11 x 3/4" Socket Hd. Set Screw		
5/16"-18 x 1-1/4" Carriage Bolt		
5/16" Nylock Nut		
3/8" x 1-1/4" Flat Hd. Screw		
1/4" SS Drive Pin		
5/16" Hex Key Wrench		
7/32" Hex Key Wrench		





UNIVERSAL MOUNTING
PLATE



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