

Sheet: 1 of 2

# 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 Gooseneck offset post is **9'-11"** above finish grade.

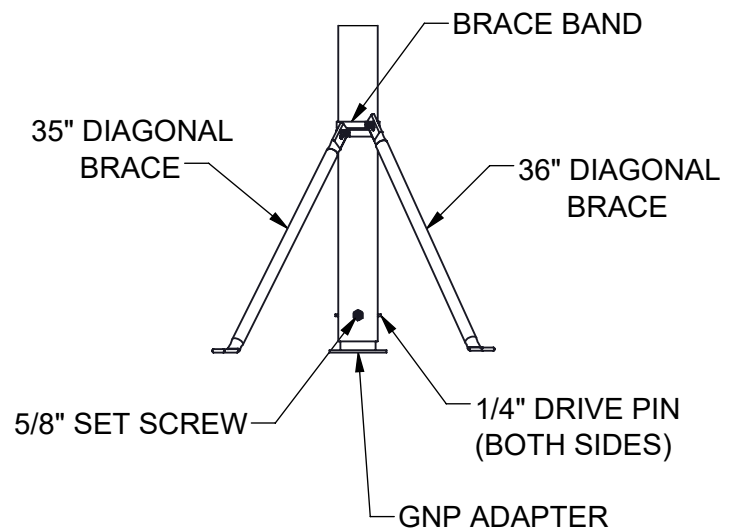
## INSTALLATION INSTRUCTIONS:

1. Dig a hole in desired location per footing chart dimensions. Set the bottom of the post in the center of the hole and shim from below or fill such that the top of the Gooseneck Post on the offset is **9'-11"** above finish grade. Plumb post true vertical and brace. **NOTE:** The top of the rim will be at 10' when installed.

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

2. Pour the concrete and allow it to set for 3 days before the removal of the bracing and completion of the installation. Cover the footings with turf or court materials.
3. Attach the diagonal braces with the brace bands and carriage bolts provided. Slide both of the brace bands onto the post and attach with the carriage bolts and lock nuts.
4. Refer to the backboard installation instructions to complete backboard & GNP Adapter installation.
5. Slide the 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 the welded nuts or attachment angles, depending on the backboard.
6. Tighten all the bolts.
7. Once everything is tightened, drill 1/4" Drive Pin holes in the GNP Adapter through the Gooseneck holes on the left and right side of the offset end with the undersized 7/32" drill bit.
8. Install the drive pins.

Packing Slip	Qty
4-1/2" O.D. Gooseneck Post 6' Offset	1
4" GNP Adapter	1
35" Diag. Brace	1
36" Diag. Brace	1
4-1/2" O.D. Brace Band	2
Hardware Kit	Qty
5/16"-18 x 1-1/4" Carriage Bolt	2
5/16"-18 Nylock Nut	2
5/8"-11 x 1" Socket Head Set Screw	1
1/4" SS Drive Pin	2



TOP VIEW



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Drawn: MT  
Sheet: 2 of 2

## SPECIFICATION / INSTALLATION INSTRUCTIONS

### SINGLE GOOSENECK POST

MODEL NO.

**1525-SPEC**