

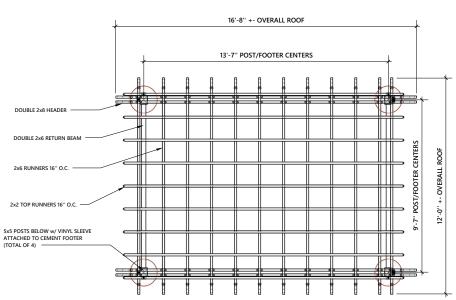
**LEFT AND RIGHT VIEW** 

1/8" THICK HOLES FOR (5) #8 x 2½" WOOD SCREWS TO ATTACH TO POST HOLE FOR 1/2" DIA. x 4" CONCRETE ANCHOR EMBEDDED 31/2" (MIN.) INTO CONCRETE FOUNDATION

STEEL L-BRACKET DETAIL NO SCALE

2x6 RAFTERS 16" O.C. FASTENED TO HEADER w/ VINYL H-CLIPS FASTEN HEADER TO POST AND BRACES w/ 4" WHITE HEAD GRK WOOD SCREW., PATTERN AS SHOWN POSTS (2) 2x8 "HALF-MOON" BRACE -5x5 VINYL SLEEVED POST TALL POST IS NOTCHED AT TOP 11/8" EACH SIDE TO RECEIVE HEADERS 8'-0" FASTEN POST TO CEMENT w/(2) STEEL L BRACKETS (SEE BRACKET DETAIL) CONCRETE FOOTER @ **EACH POST LOCATION** 

**HEADER-POST CONNECTION** 



POST/FOOTER PLAN/ **TOP VIEW** 

**GENERAL CONSTRUCTION NOTES:** -ALL STRUCTURAL LUMBER SHALL BE PRESSURE TREATED SOUTHERN PINE #2 OR BETTER, WITH PVC VINYL SLEEVES -ANY WOOD IN CONTACT WITH MASONRY TO BE PRESSURE-TREATED WOOD. -ALL HARDWARE TO BE GALVINIZED, POWDER COATED, STAINLESS STEEL, OR AS NOTED -ALL SCREWS #10, LENGTH PER DRAWING

OR AS NOTED

-ALL CONCRETE TO BE 3500 PSI (MIN.)

**Building Size** Site Address

10'x 14' Vinyl Pergola Cozy Retreat BYS P.O. #XXXXX

**Customer Name** 0011 Stuart Tarce City, State Zip-Code 111-222-3333



The Backyard Showcase 2604 Lincoln Highway E. Ronks, PA 17572

August 5, 2024

SHEET NO. m.J.P. A-1