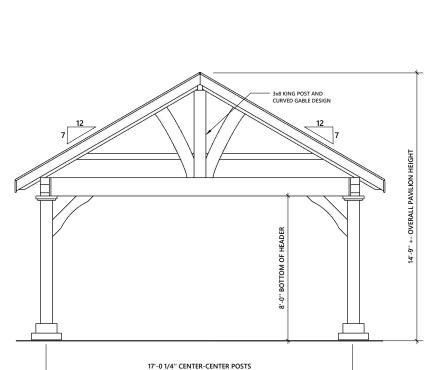


## **FRONT AND REAR ELEVATION**





6x12 BEAM

**BRACE DETAIL** 

(2) 3/8" x 6" GRK INTO BEAM @ EACH END OF BRACE (TYP)

**LEFT AND RIGHT ELEVATION** 

**GENERAL CONSTRUCTION NOTES:** -ALL STRUCTURAL LUMBER SHALL BE #2 WESTERN RED CEDAR TIMBERS UNLESS OTHERWISE NOTED -GLULAM BEAM TO BE SYP 24F-V3 1.8E -ATTACH EACH ROOF BOARD TO EACH FRAMING MEMBER w/ (2) 1/2" CROWN x 2" LEG x 16 GAUGE STAPLES OR (2) 2 1/2" WOOD SCREWS. -ATTACH WALL SHEATHING TO EACH FRAMING MEMBER w/ 8d NAILS 12" O.C. INTERMEDIATE AND 6" O.C. ALONG EDGES

OR AS NOTED -ALL SCREWS #10, LENGTH PER DRAWING OR AS NOTED

-ALL CONCRETE TO BE 3500 PSI (MIN.)

-ALL HARDWARE TO BE GALVINIZED,

POWDER COATED, STAINLESS STEEL,

**Building Size** Site Address

18x18 Grand Escape **Timber Pavilion** BYS P.O. #####

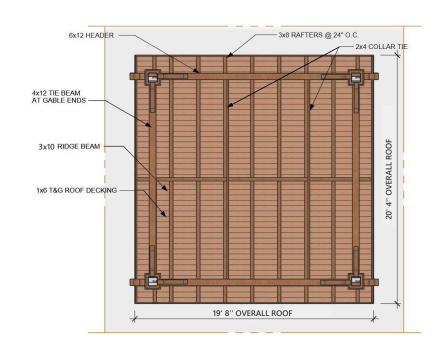
**Customer Name** 0011 Stuart Tarce City, State Zip-Code 111-222-3333



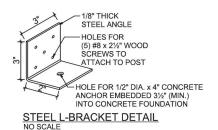
The Backyard Showcase 2604 Lincoln Highway E. Ronks, PA 17572

September 8, 2023

SHEET NO. A-1



## **ROOF FRAMING PLAN**



WARRIOR ROOFING ELEPHANT SKIN UNDERLAYMENT (1) 3/8" DIA.X5 1/8" LONG RSS GRK SCREW THRU TOP OF 1X6 T&G ROOF DECKING RAFTER INTO RIDGE BEAM 3X8 RAFTER @ 24" O.C. -ATTACH EACH RAFTER TO -2x4 COLLAR TIE (8) 16d (3 1/2") 6X12 BEAM w/(2)#10X 3 1/2" (SEE ROOF FRAMING PLAN) NAILS EACH END SCREWS TOE-NAILED EACH SIDE (4 TOTAL) AND (1) 3/8"DIA. x8" LÖNGRSS GRK SCREW THRU TOP OF RAFTER INTO BEAM 9'-0" TOTAL POST HEIGHT 4X12 TIE BEAM AT GABLE ENDS, 16" BEARS ON 1" POST NOTCH 8'-0" CLEARANCE 6X12 BEAM, NOTCHED 3" AT POST (SEE DETAIL) STEEL L-BRACKET TO ATTACH POST TO CONCRETE FOOTING: USE (2) PER POST (SEE L-BRACKET DETAIL) TOP OF CONCRETE FOOTING LINE 1/8" THICK STAINLESS STEEL CONCRETE FOOTING AT PLATE BETWEEN BOTTOM ALL POST LOCATIONS

(TOTAL OF 4)

**CROSS SECTION** 

(4) 3/8" DIA. x 10" RSS GRK SCREWS THRU 6x12 BEAM,

POST AND INTO 4x12 TIE BEAM

OVERHANG

BEAM / POST / TIE BEAM CONNECTION DETAIL

## Special Notes/Comments

## **Building Size** Site Address **Customer Name** 18x18 Grand Escape 0011 Stuart Tarce **Timber Pavilion** City, State Zip-Code BYS P.O. #####

111-222-3333

**ASPHALT SHINGLES** 

OF POST AND CONCRETE

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

4" x 12" TIE BEAM

8" x 8" CORNER POST-NOTCHED 3" FOR 6x12 BEAM

AND 1" FOR 4x12 TIE BEAM

3X10 RIDGE BEAM

September 8, 2023

SHEET NO A-2

m.J.P.