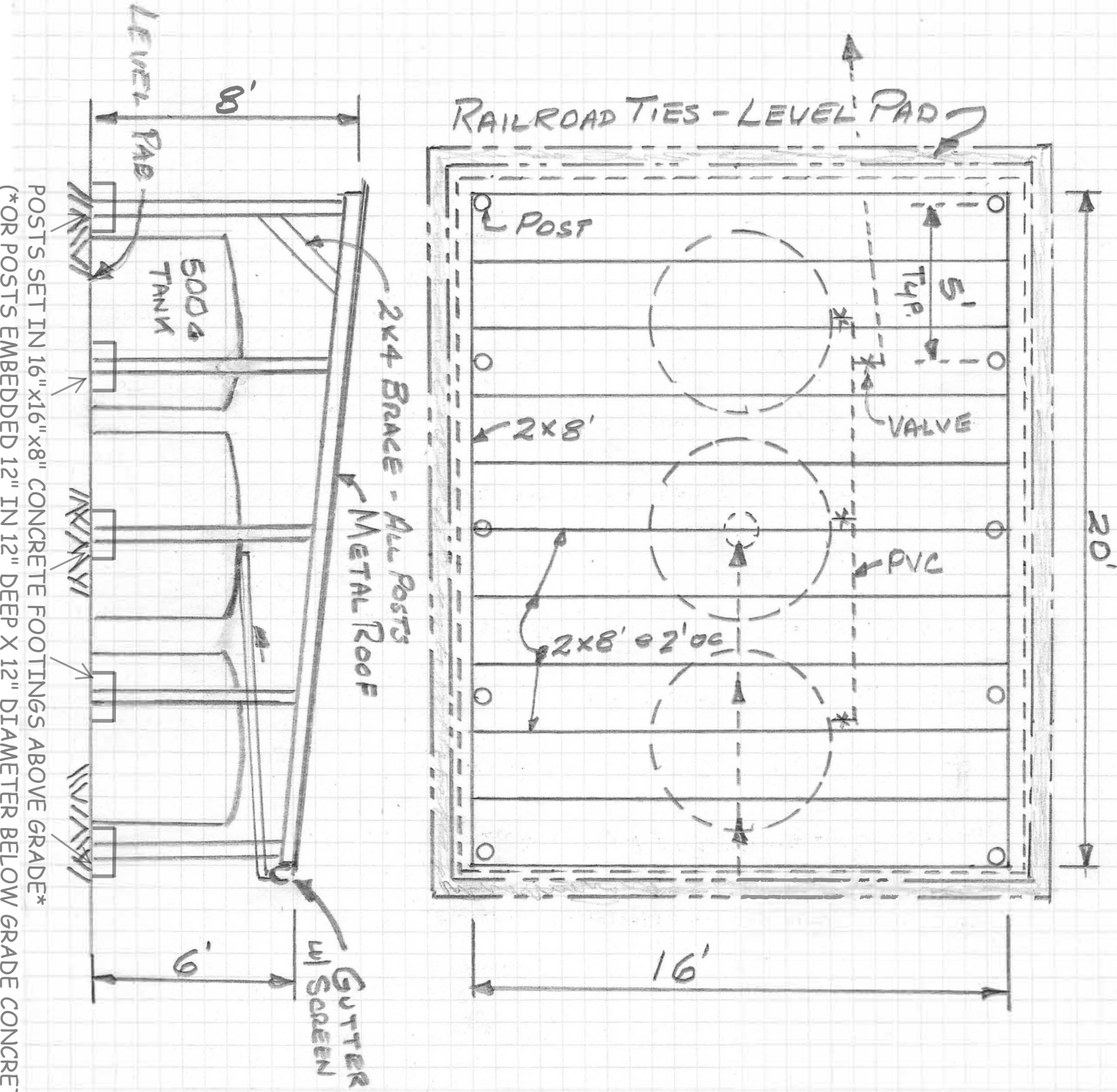


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PROPOSED RAINWATER COLLECTION SYSTEM - PATSY GLENN REFUGE

SCALE: 1/4" = 1'-0"

LUMBER

1

2 - 2x8x20' TREATED

11 - 2x8x16' ✓

2 - 2x4x12' ✓ (CENTER BRACE)

12 - 2x4x8' ✓ (POST BRACE)

10 - POSTS - CEDAR OR 4x4x8' TREATED

10 - RAILROAD TIES x 9'

CONNECTORS

3" DECK SCREWS - 5 lb BOX

1/2" REBAR x 3' - 10 EACH (HOLD DOWN)

U-BOLTS TO CONNECT REBAR TO POSTS - 10 EA

1/2" REBAR x 2' - 24 EACH (RR TIE SPIKES)

TANKS & GUTTER

3 - 500 GAL. POLY TANKS W/ PIPING / VALVES

SCREEN & HARDWARE CLOTH FOR OPENING

16+ GUTTER W/ CONNECTORS

10+ DOWNSPOUT W/ CONNECTORS

PVC PIPING & VALVES

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METAL ROOF

2

320 SF METAL ROOF

NEOPRENE GASKETED ROOF SCREWS - 2 BOXES

FILL FOR LEVEL PAD

10 CUBIC YARDS - MANUFACTURED SAND

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