

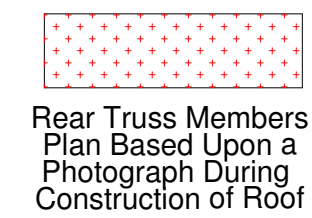
Drawings shown both curved top monitor roof and pitched roof. Late photographs of west end reflect the pitched roof design.

Author has no evidence of smoke jacks on monitor roof roundhouse - the monitor was apparently intended to carry away the smoke without the use of smoke jacks.

TRUSS DRAWN AS ILLUSTRATED ON 1930 EXTENSION TO ROUNDHOUSE VERTICAL HEIGHT OF TRUSS TAKEN FROM FIREWALL PLAN OF 1946. ELEVATION SHOWS GENERAL APPEARANCE ABOVE STALLS 14-17 BASED UPON C & O DRAWINGS AND A PHOTOGRAPH TAKEN DURING REBUILDING OF THE ROUNDHOUSE ROOF BETWEEN 1910 AND 1916.

A DIFFERENT STYLE TRUSS WAS USED ON THE EAST END OF THE ROUNDHOUSE ABOVE STALLS 1-4. AT WHAT POINT IN THE ROUNDHOUSE THE TRUSSES CHANGED FROM ONE TO THE OTHER IS UNKNOWN TO THE DRAFTER. THE ONE DRAWING WHICH ILLUSTRATES A PORTION OF THAT TRUSS INDICATES THAT THE TRUSS WAS 5 FEET HIGH AT THE FRONT AND OVERHUNG 10 FEET (C & O DWG. 9422)

"CORRECT TRUSS PLAN A" IS THE OTHER TRUSS PLAN WHICH DRAFTER IS STILL ATTEMPTING TO CLARIFY SUFFICIENTLY TO DRAW.



Rear Truss Members Plan Based Upon a Photograph During Construction of Roof

