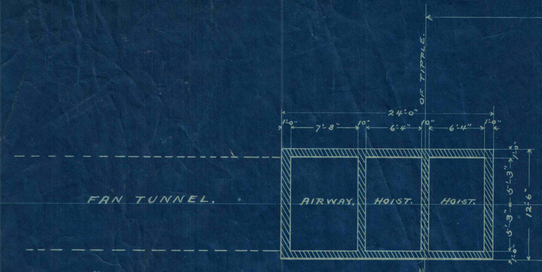
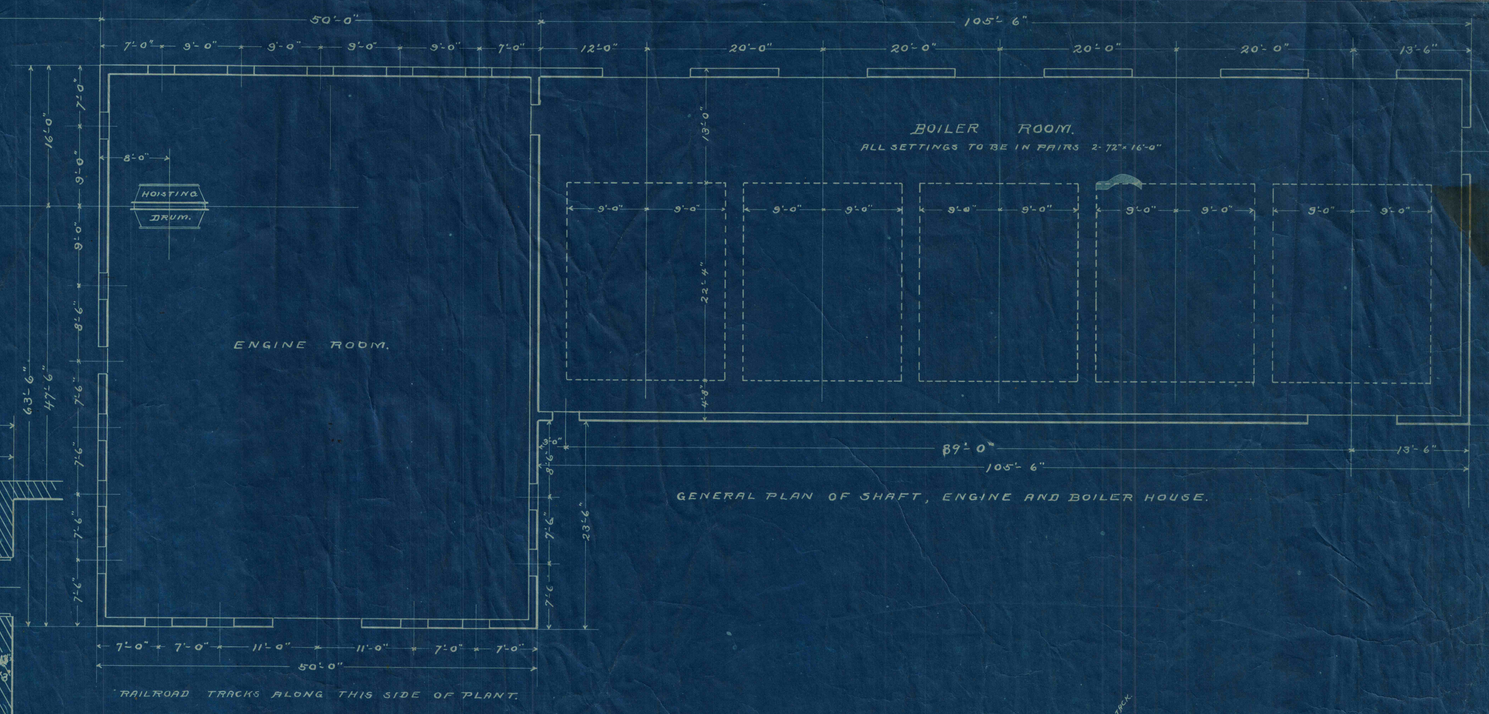
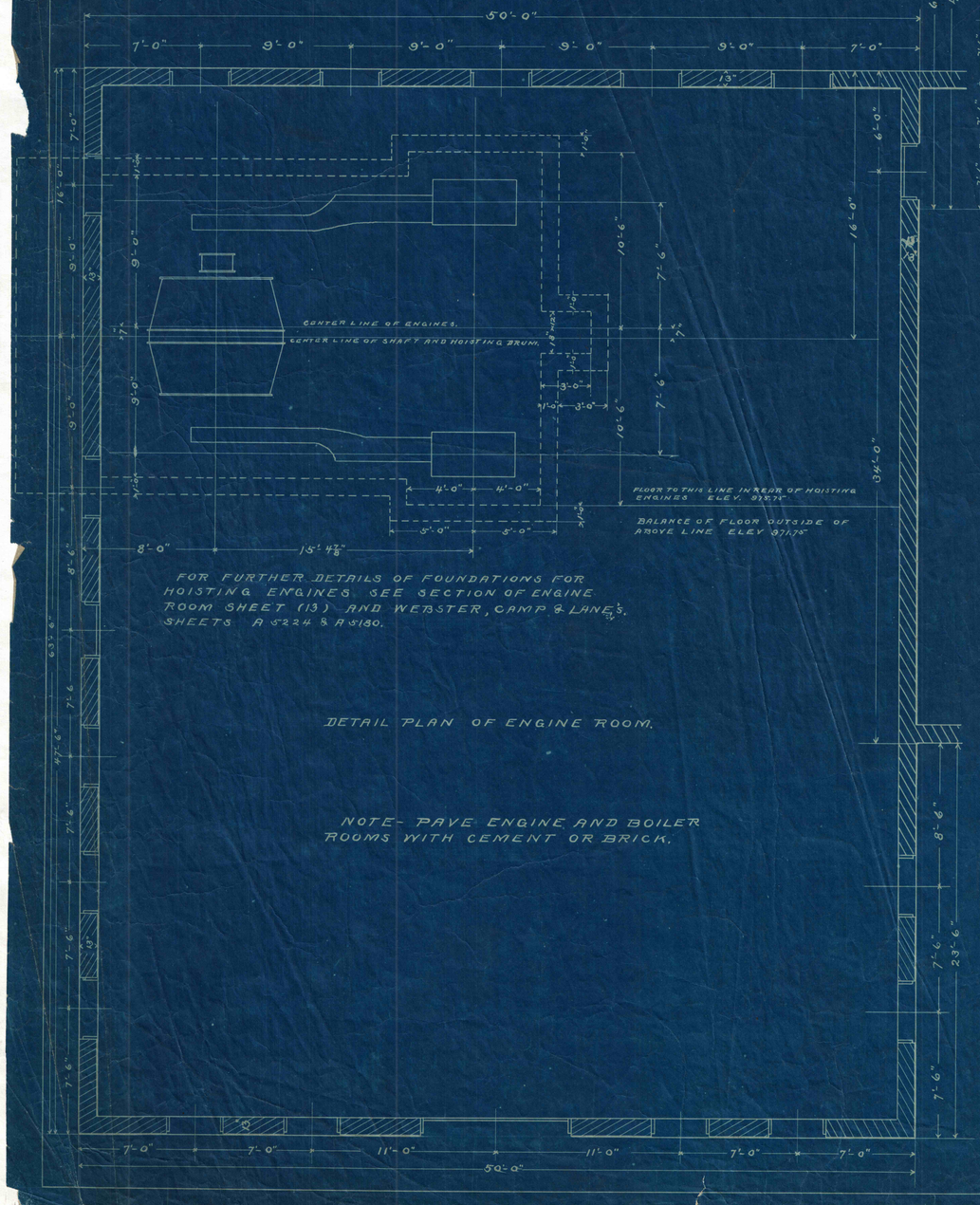


"MARSH FARM SHAFT NO. 1.

ELEVATION OF TOP OF SHAFT 974.75'



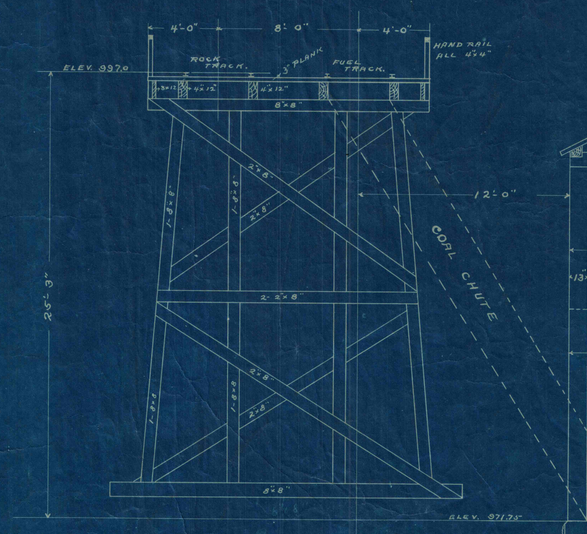
GENERAL PLAN OF SHAFT, ENGINE AND BOILER HOUSE.



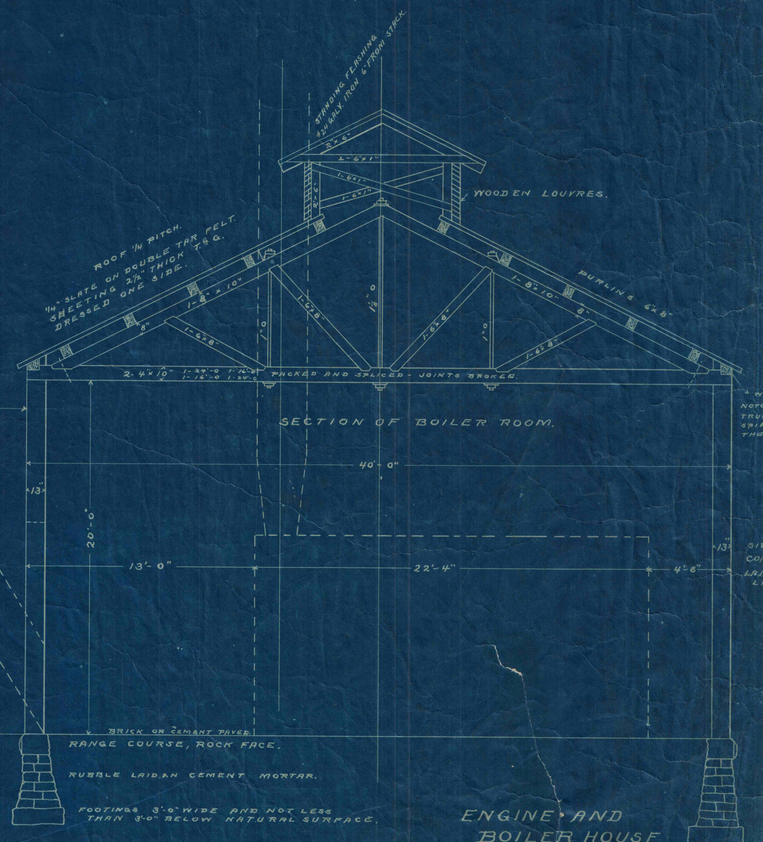
FOR FURTHER DETAILS OF FOUNDATIONS FOR HOISTING ENGINES SEE SECTION OF ENGINE ROOM SHEET (13) AND WEBSTER, CAMP & LANE'S. SHEETS A S224 & A S180.

DETAIL PLAN OF ENGINE ROOM.

NOTE- PAVE ENGINE AND BOILER ROOMS WITH CEMENT OR BRICK.



HEIGHT OF TRESTLE TO BE VARIED TO SUIT SURFACE OF GROUND, KEEPING TOP OF RAIL AT CONSTANT ELEV. 937.0



SECTION OF BOILER ROOM.

ENGINE AND BOILER HOUSE. SHAFT NO. 1 JAMES W. ELLSWORTH & CO.

DWG. 50 - 20

HARRY V. LEWIS CIVIL ENGINEER, TIMES BUILDING, PITTSBURG, PA.