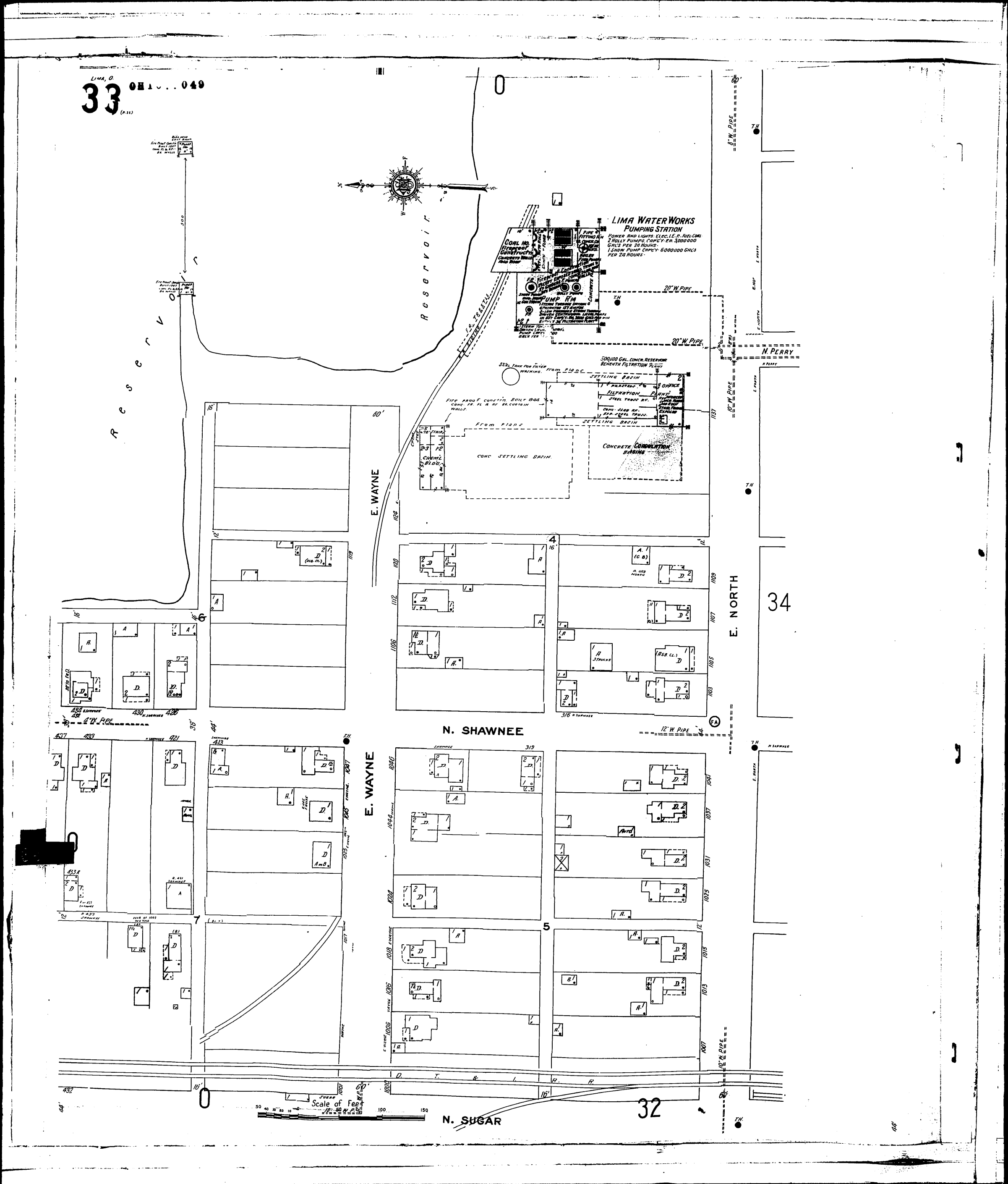
LIMA, O.
33
OHIO 049
(P.34)
LIMA WATER WORKS
PUMPING STATION
POWER AND LIGHTS: ELEC. I.E.P. FUEL: COAL
2 HOLLY PUMPS CAPCY: EA. 3,000,000 GAL'S PER 24 HOURS.
1 SNOW PUMP CAPCY: 6,000,000 GAL'S PER 24 HOURS.
COAL HO.
Fireproof Construction
Concrete Walls Tile Roof
PUMP RM
STORM TURBINE DRIVEN CENTRIFUGAL
LOW PRESSURE STEAM TURBINE DRIVEN CENTRIFUGAL LIFT PUMPS IN 1ST. CAPCY. 20,000,000 GALS PER MIN EACH IN FILTRATION PLANT
HOLLY PUMPS
BOILER FEED PUMPS
CONCRETE
20" W. PIPE
10" W. PIPE
8" W. PIPE
4" W. PIPE
12" W. PIPE
T.H.
F.A. TRESTLE
Reservoir
Reservoir
500,000 GAL. CONCR. RESERVOIR BENEATH FILTRATION PLANT
SEDL. TANK FOR FILTER WASHING.
From Plans
SETTLING BASIN
FILTRATION PLANT
STEEL TRUSS RF.
OFFICE
CONC. SLAB RF.
REINF. STEEL TRUSS.
Fire proof constrn. Built 1944 Conc. Fr. Fl. & Rf. Br. curtain walls.
CHEM'L BLDG.
CONC SETTLING BASIN.
CONCRETE COAGULATION BASING
N. PERRY
E. WAYNE
E. NORTH
N. SHAWNEE
N. SUGAR
O. T. & L. R. R.
Scale of Feet
34
32
5
6
7