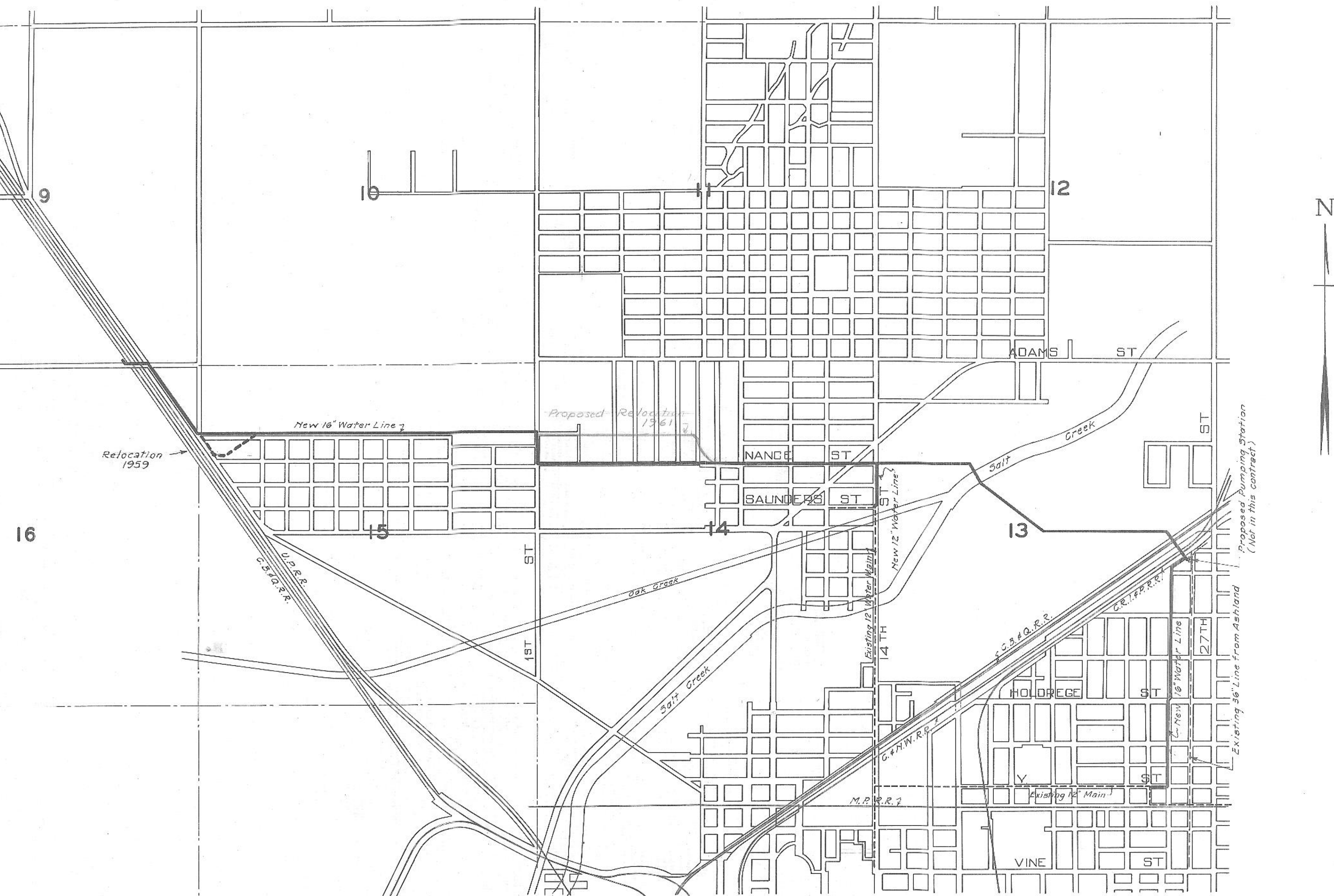


16" Double Gate Valves , Hub-end	Each	9
12" Double Gate Valves , Hub-end	Each	3
10" Double Gate Valves , Hub-end	Each	1
6" Double Gate Valves , Flanged	Each	1
12" Check Valves (1 to be relaid)	Each	2
Air Relief Valves	Each	11
16" Check Valve , Hub-end	Each	1
16" 90° Bends B & S Class D	Each	3
16" 45° Bends B & S Class D	Each	15
16" 22½° Bends B & S , Class D	Each	2
16" 11¼° Bends B & S , Class D	Each	9
16" x 16" Tee , all bell , Class D	Each	1
16" x 12" Cross , all bell , Class D	Each	1
16" x 12" Tee , all bell , Class D	Ea	1
16" x 16" Y Branch B & B , Class D	Ea	1
16" x 12" Reducer S.E.B. , Class D	Ea	1
16" x 10" Reducer S.E.B. , Class D	Ea	1
16" Plugs Class D	Ea	3
16" x 6" Blow-off Branch , All bell , Class D	Ea	1
16" x 2" Tapped Tees (Double Bell with boss) Cl. D	Ea	11
12" 45° Bends. B & S , Class D	Ea	2
12" x 10" Reducer S.E.B. Class D	Ea	1
12" x 10" Reducer. L.E.B. relaid	Ea	1
10" Solid Sleeve , relaid	Ea	1
6" 90° Bend, B & S , Class D	Ea	1
6" x 6" Tee , all bell , Class D	Ea	1

Pilot Tubes - 48" x 10 Ga. C.M.P. Culvert	Lin. Ft.	300
Concrete Blow-off vault, complete	Each	1
Air Relief Manholes, complete	Each	11



GENERAL PLAN
Scale 1"=1000'

PLAN PROFILE AND DETAILS OF
WATER SUPPLY TO
AIR CORPS MECHANICS SCHOOL
AT LINCOLN AIR BASE
LINCOLN NEBRASKA

OFFICE OF THE CITY ENGINEER	
APRIL 1942	
Drawn by L.S.B.	Chkd by
No. Sheets	Sheet No.
12	1
Approved:- City Engineer.	