

PREVAILING WINDS, WEST AND SOUTH
ELEVATIONS - BASED ON POINT 2-5.85 FT BELOW BENCH
MARK IN COURT NO. YARD, NORTH EAST AND
WEST SECTIONS OF CITY ARE MAINT WITH STEEP GRADES
PAVEMENT - PAVED STREETS ARE BRICK PAVED
PUBLIC LIGHTS - ELECTRIC (NATURAL GAS USED THROUGHOUT
CITY FOR HEAT AND COOKING)

WATER FACILITIES *Unimco's* Water Works
The system installed 1891, some incinerator pipes of
which are still in service. Present reservoir and pumping facilities
installed in 1915 and put in use Sept. 1, 1915.
Water supply is from 48 cast-iron 24-inch ball pipes cap-
ing 15,000-gal. storage tanks two miles north of Kent, 10 miles
S. and covering 39 acres. Last taken from reservoir
200 ft. to filtration plant and pumping station. Filtering cap-
acity 24 million gal. per day. Pumping cap. 33 million gal. per 24 hrs.
The 1915-16 triple expansion steam pumps of 15,000-gal.
capacity and 200-hp. capacity, and one 3,000-hp. Doyle centrifugal electric
motor drive pump cap. 3 million gal.
70" steel force main 35,000 ft. long from pumping station to
reinforced concrete gravity reservoir of 20 million gal. capacity of "Levor
Levor" brand, erected between 1915-16. Above city of Main street market S.W.
in business section. City supplied by gravity from this reservoir through two
30" feeders. Reservoir can be cut off and city supplied direct by pumps.
Pressure throughout city from 15 to 40 lbs. in business section about
60 lbs. in residential section. In case of fire, pressure on West side is raised
by 4" gas eng. booster pump 150 hp. near S. Fortage Path pumping into stand pipe
of 225,000 gal. capacity on Highland Av. near Edgemoor.
In case of shortage of emergency city can be connected to 30" private main of
E. F. Goodrich, 1000 Summit Lake.
The water supply under Main street from Federal St. to 4th St. on Mill St. West to
Howard St. in which are 50 manholes available for scummers. 19 fire cisterns throughout
city 5000 to 22,000 gal. kept full by fire department from hydrants for the use of
firemen. These are connected to 6" city main.
24 in. of water pipes in the distributing system 34" to 30" diam.
13 fire hydrants of which 400 have screen connector
100 gal. cons. mptn. 1216: 14,300,000 gallons

[illegible]

1. **REMARKS** *See above construction*
 2. **(C.O.)** *rough concrete 12" concrete brick construction*
 3. **NUMBER OF STORIES** *brick building with brick to metal cornice*
 4. **BASEMENT** *stone*
 5. **FRAME** *wood frame*
 6. **ROOF** *stone front*
 7. **COMBINATION ROOF** *frame side*
 8. **STAIRS** *brick verripped building*
 9. **DOOR** *brick and frame*
 10. **WINDOW** *brick building*
 11. **FLOOR** *brick*
 12. **STONE** *stone building*
 13. **DETAILS** *See note 6 inches above roof*
 14. **STAIRS** *See note 6 inches above roof*
 15. **DOOR** *See note 6 inches above roof*
 16. **WINDOW** *See note 6 inches above roof*
 17. **STAIRS** *See note 6 inches above roof*
 18. **DOOR** *See note 6 inches above roof*
 19. **WINDOW** *See note 6 inches above roof*
 20. **STAIRS** *See note 6 inches above roof*
 21. **DOOR** *See note 6 inches above roof*
 22. **WINDOW** *See note 6 inches above roof*
 23. **STAIRS** *See note 6 inches above roof*
 24. **DOOR** *See note 6 inches above roof*
 25. **WINDOW** *See note 6 inches above roof*
 26. **STAIRS** *See note 6 inches above roof*
 27. **DOOR** *See note 6 inches above roof*
 28. **WINDOW** *See note 6 inches above roof*
 29. **STAIRS** *See note 6 inches above roof*
 30. **DOOR** *See note 6 inches above roof*
 31. **WINDOW** *See note 6 inches above roof*
 32. **STAIRS** *See note 6 inches above roof*
 33. **DOOR** *See note 6 inches above roof*
 34. **WINDOW** *See note 6 inches above roof*
 35. **STAIRS** *See note 6 inches above roof*
 36. **DOOR** *See note 6 inches above roof*
 37. **WINDOW** *See note 6 inches above roof*
 38. **STAIRS** *See note 6 inches above roof*
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 96. **DOOR** *See note 6 inches above roof*
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 98. **STAIRS** *See note 6 inches above roof*
 99. **DOOR** *See note 6 inches above roof*
 100. **WINDOW** *See note 6 inches above roof*

	Stable
	Horseways
	Elevators
	Frame enclosure elevator
	" " " " with traps
	" " " " self closing traps.
	" " " " traps
	" " " " self closing traps.
	" " " " wired glass door
	" " " " Steam boilers
	" " " " Chimneys
	" " " " Engine and horse power in figures
	" " " " Water pipes and size in inches
	" " " " Hydrants.
	" " " " vertical pipe or stand pipe.
	" " " " with fire escape.
	" " " " Automatic sprinklers.
	" " " " Fire alarm box.
	" " " " Automatic fire alarm.
	" " " " Independent electric plant
	" " " " Force pump
	" " " " Elevation.

5 Block number

(34) Under sheet number refers to corresponding sheet of previous edition.

+ Fire engine house as shown on key map.

Blocks or portions thereof contained within the limits of the Principal Mercantile District, shown on key maps and 538.26 with wired glass.

Corrected to

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