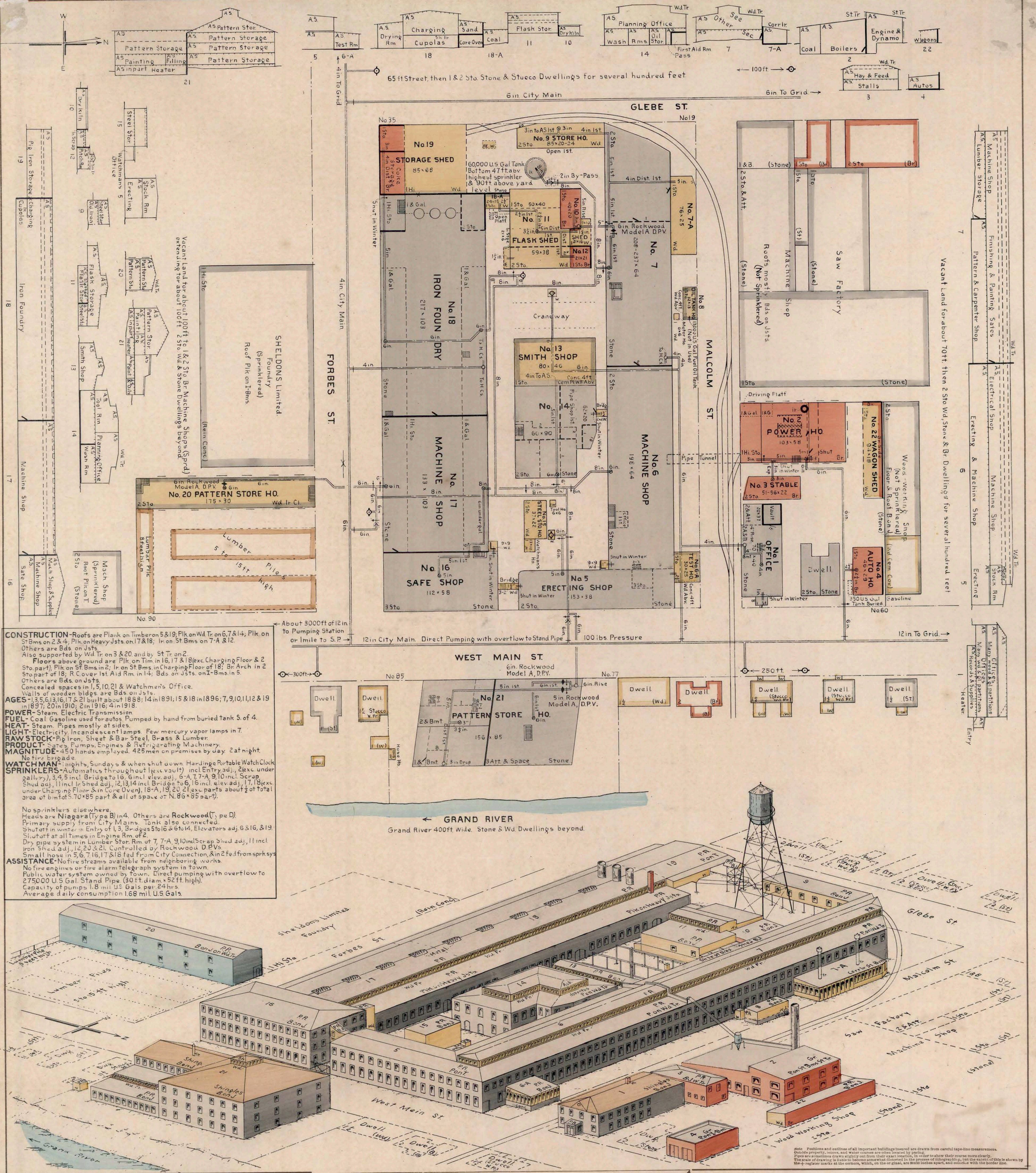




**CONSTRUCTION**—Roofs are Plank on Timber on 5 & 19 Plank on Wd Tr on 6, 7 & 14; Plank on St Bms on 2 & 4; Plank on Heavy Jsts on 17 & 18; Plank on St Bms on 7-A & 12. Others are Bds on Jsts. Also supported by Wd Tr on 3 & 20 and by St Tr on 2. Floors above ground are Plank on Tim in 16, 17 & 18 (exc. Charging Floor & 2 St. part); Plank on St Bms in 2; Plank on St Bms in Charging Floor of 18; Br Arch in 2 St. part of 18; R Cover 1st Aid Rm in 14; Bds on Jsts on 1 Bms in 5. Others are Bds on Jsts. Concealed spaces in 1, 5, 10, 21 & Watchman's Office. Walls of wooden bldgs are Bds on Jsts. AGES—13, 5, 6, 13, 16, 17 & 21 built about 1888; 14 in 1891; 15 & 18 in 1896; 7, 9, 10, 11, 12 & 19 in 1897; 20 in 1907; 1 & 19 in 1918.

**POWER**—Steam Electric Transmission. **FUEL**—Coal Gasoline used for autos. Pumped by hand from buried Tank S. of 4. **HEAT**—Steam. Pipes mostly at sides. **LIGHT**—Electricity. Incandescent lamps. Few mercury vapor lamps in 7. **RAW STOCK**—Pig Iron, Sheet & Bar Steel, Brass & Lumber. **PRODUCTS**—Pumps, Engines & Refrigerating Machinery. **MAGNITUDE**—450 hands employed. 425 men on premises by day. 2 at night. No fire brigade. **WATCHMAN**—nights, Sundays & when shut down. Hand-Inge Portable Watch Clock. **SPRINKLERS**—Automatic throughout (exc. vault) incl. Entry adj., 2 ex. under gallery, 3, 4, 5 incl. Bridge to 16, 6 incl. elev. adj., 6-A, 7, 7-A, 9, 10 incl. Scrap Shed adj., 11 incl. Ir Shed adj., 12, 13, 14 incl. Bridges to 16, 16 incl. elev. adj., 17, 18 (exc. under Charging Floor & in Core Oven), 18-A, 19, 20 21 ex. parts about 2/3 of total area of bmt 5, 7, 10 & 85 part & all of space at N. 86 & 85 part). No sprinklers elsewhere. Heads are Niagara Type B in 4. Others are Rockwood (Type D). Primary supply from City Main. Tank also connected. Shut off in winter in Entry of 1, 3, Bridges 5 to 16 & 6 to 14. Elevators adj. G & 16, & 19. Shut off at all times in Engine Rm of 2. Dry pipe system in Lumber Stor. Rm of 7, 7-A, 9, 10 incl. Scrap Shed adj., 11 incl. iron shed adj., 12, 20 & 21. Controlled by Rockwood D.P.V.s. Small hose in 5, 6, 7, 16, 17 & 18 fed from City Connection, in 2 fed from sprkys. **ASSISTANCE**—No fire streams available from neighboring works. No fire engines or fire alarm telegraph system in town. Public water system owned by town. Direct pumping with overflow to 275000 U.S. Gal. Stand Pipe (30 ft. diam. x 52 ft. high). Capacity of pumps 1.8 mil. U.S. Gals. per 24 hrs. Average daily consumption 1.68 mil. U.S. Gals.

Materials of which walls of building are constructed are shown by colors: Brick = Red. Wood = Yellow. Concrete or Stone = Light Gray. Iron = Blue Gray. Property not belonging to company insured has only margin colored. Initial letters in lower right hand corner of plan indicate building material to the color, thus: Brick = B. Wood = W. Concrete or Stone = C. Iron = I. Roof covering is marked in similar place on the view; large roof areas having construction of roof marked (Sheet, Gable, Hip, etc.). In Views, Roofs are colored gray if covered with material not easily ignited, as tin, slate, and gravelled tar. Roofs are colored buff if covering material is easily ignited, as shingles, bare boards, or tarred felt on boards. \*Fire Proof\* cornice shown by dotted line inside roof in view. Cornice = C. Combustible cornice = Cb. No. 24 Street Numbers shown thus.

Standard Frost-Proof Hydrant. Number of "Horns" shows number of Hose outlets. "Dry" or Non-Frost-Proof Hydrant. Independent Gates on 4-way Standard Hydrant. Hose House over Hydrant. Hose Connections on Pipes. FIRE PUMP. (S. P.) Stand Pipe for Fire Hose. (A. S.) Automatic Sprinkler Riser. (O. S.) Open Sprinkler Riser. Discharge from Tank. Pipes outside buried below frost. In or under buildings not protected against damage. Pipes under buildings buried for protection against breakage. Water gates in pipes. Gates with good indicator Post. Check valves. Apex shows direction of flow. Dry Pipe Valve. Water Meter.

Water tanks for fire purposes. Fire walls. If outer wall, substantially black. Partitions, Wall or Fences. Retaining walls. Walls or partitions not complete in all stories. Outline of Platforms, Open Bridges and Awnings. Property line. Wire Glass Windows. Complete in all stories unless otherwise noted. Fire Shutters. Belt Openings. In partitions between rooms. Unprotected Openings. In floors, as open stairs. Double Fire Door. In all stories unless indicated by numbers. If not double in all stories, using single mark. Single Fire Door. (Denotes Automatic Sprinklers throughout room, unless otherwise noted.) (Denotes Perforated Fire Sprinklers.) (O. S.) Denotes Open Sprinklers as window or cornice heads. W. Tr. Over upper right-hand corner, denotes wood and iron or steel trussed roof respectively.

Elevators with automatic latches. Rope Hoist within building. Elevators or stairs open or wood sheathed. Elevators or stairs enclosed by fire walls. (Elevators or Stairs dotted if not full height of building. Numbers show the stories with which they connect.) Fire Ladder to roof. Fire Escape. Steam Boilers. Smoke Stack or Chimney. Hollow Floor or Roof. Joisted Floor or Roof. (Floors of brick arch, concrete, or other similar non-combustible construction.)

PLAN DEPT. OF THE SERIAL NUMBER. 14442 Original Survey INDEX NUMBER. 3276