

PLANT OF THE NATIONAL SEWER PIPE COMPANY

What the Brick and Clay Record Says of the Proposed New Webster City Industry.

THIS POINT GOOD LOCATION

Will Have Capacity for Two Hundred Tons or Twelve Cars of Ware per Day.

The Brick & Clay Record of Chicago, the leading clay journal of the world, contains an extended write-up of the proposed factory of the National Sewer Pipe Company to be erected in this city next year, together with a fine cut of the building. The article follows:

This company which has just recently been organized will get its clay from its clay lands at Lehigh, where it owns over 30 acres of as fine sewer pipe clay as can be found in the West. The clay runs from 50 to 100 feet deep and will last the company for several generations. The clay has been thoroughly tested

Indiana, in the spring of 1906 and purchased the clay land now owned and operated by that company. This company, composed entirely of eastern capitalists, was the first to bring out the real merits of the Lehigh clay for large pipe. They were followed a year later by the Lehigh Sewer Pipe & Tile Co., which owns one of the finest plants of its kind in the west.

Mr. Hearn soon discovered that the companies with plants located directly by the clay beds were more or less handicapped for want of room to build their plants on account of the hilly conditions and for want of adequate railroad service, being located on a couple of spur lines and having no through lines passing near the location. After keeping a carefully compiled cost accounting system, he discovered that it would be cheaper to ship the clay in the raw state to Webster City, where he would have plenty of room to build a plant with a large yard on which to stack the finished product and at the same time be located on two main lines of railroads, the Illinois Central and the Northwestern, than to ship the manufactured product which must come over

four stories high, besides a 6-foot basement.

The machine room will be located just back of the dry-room and will be 80 feet by 90 feet and the same height as the dry-room. Back of

from the kilns. In front of the loading track there will be a yard for storing ware that will be 300 feet wide and three or four times as long, whereon hundreds of cars of pipe can be stored when necessary.

Crowter, retired farmer and capitalist; W. A. Johnson, director Hamilton County State Bank; W. O. McConnell, farmer and stockman; W. J. Zitterell, general contractor, and J. L. Peterson, general insur-

About 10 tons timothy hay in barn, all in good shape, put up without rain; about 2000 bushels of corn in crib. Also other articles not mentioned here.

Free lunch at noon. Notice: This is the closing up of a partnership business, which has run for 3 years, and must and will be positively sold to the highest bidder.

Terms: All sums of \$5.00 and under, cash. On sums over that amount, 12 month's time will be given on bankable notes bearing 8 per cent interest from date. No property to be removed until terms of sale are complied with.

R. C. McCollough, P. J. Brandrup, Col. M. L. McCollough, Auctioneer. E. F. King, Clerk. f1t1

Allegretti and Liggetts box candies fresh and fine at Buster Brown's. 27d3f1t1

Public Sale.

Having rented my farm, 2 1/2 miles northwest of Webster City, just east of the White Fox school house, I will sell at public auction, on Monday, December 4, 1911, commencing at 12:30 o'clock, the following described property to-wit:

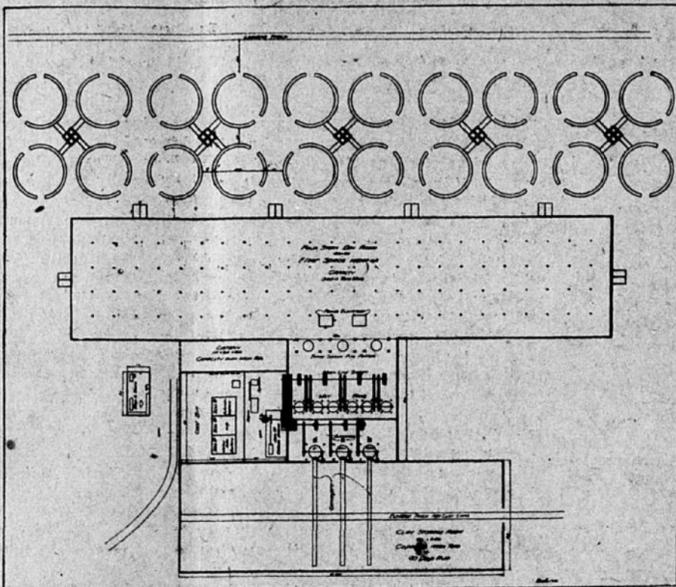
10 head of horses—1 black mare 6 years old, weight 1650; 1 gray mare 6 years old, weight 1650; 1 gray mare 6 years old, weight 1550; 1 mare 9 years old; 1 colt 3 years old, weight 1550; 1 large 2 year old colt; 3 extra good yearling colts; 1 suckling colt. 30 head of cattle—9 milch cows, all young and good quality; some fresh; 2 two-year-old heifers; 3 two-year-old steers; 2 yearling steers. 3 extra large calves (6 steers and 2 heifers); 1 Durham bull 2 years old; 1 Durham bull coming 1 year old; 3 spring calves. 25 head of Shropshire ewes. Corn, hay and straw—About 700 bushels of corn, about 20 tons of hay in barn; 1 straw stack. Farm machinery, etc.—1 corn planter; 1 disk; 2 corn cultivators; 1 manure spreader; 1 riding plow; 1 drag; 4 wagons; 1 end-gate seeder; 1 hay stacker; 2 hay bunks; 1 hay rack; 2 sets harness; 1 saddle and bridle; 1 Portland cutter; 1 mowing machine; 1 side delivery rake.

Free lunch at noon. Terms: All sums of \$5.00 and under, cash. On sums over that amount, 12 month's time will be given on bankable notes bearing 8 per cent interest from date. No property to be removed until terms of sale are complied with.

F. M. Fuller, Col. C. W. Marvel, Auctioneer. W. B. Rood, Clerk. f1t1

Initial box stationery 55 and 50 cents, at Buster Brown's. 27d3f1t1

The Willing Workers of the Christian church of Kamrar will serve dinner and supper at the M. W. A. hall on Thanksgiving day, Nov. 30, and have their annual bazaar. All cordially invited.



GROUND FLOOR PLAN OF FACTORIES.

this will be a large clay room for storing the clay. This room will be 240 feet by 80 feet and the same height as the balance of the build-

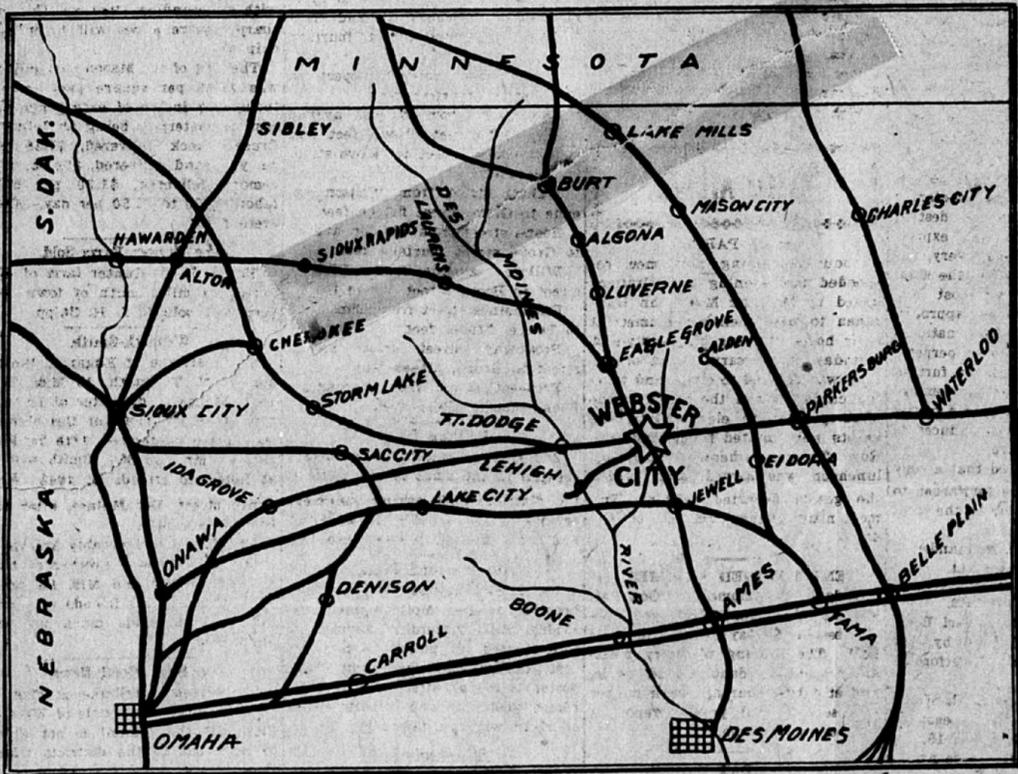
The clay will be loaded at Lehigh with a steam shovel directly into regular railroad dump cars and elevated into the large clay room

ance. The officers are: J. L. Kamrar, president; H. R. Dodge, vice-president; P. W. Hearn, secretary and manager, and C. H. Clifton, treasurer.

All the late copyright books at Buster Brown's. 27d3f1t1

Public Sale. We will sell at public auction on what is known as the old Shaffer farm, 8 miles northeast of Webster City, 8 miles southeast of Woolstock, 7 miles northwest of Blairburg, on Tuesday, December 5, 1911, commencing at 11 o'clock a. m., sharp, the following described property to-wit:

11 head of horses and mules—1 span matched mares coming 4 years old, weight 2800; 1 span geldings coming 5 years old, weight 3000; 2 mare colts coming 2 years old; 1 black gelding 2 years old, weight 1200; 1 span mules 10 years old; 1 span matched mules 12 years old. 70 cattle and sheep—1 car of two-year-old steers; 2 cars of yearling steers; 6 heifer calves; 1 milch cow; 9 head of sheep. 33 head of hogs—30 head of choice shoats in good healthy condition; 2 sows with pigs by side; 1 Poland China boar. Farm machinery, etc.—1 Corn King manure spreader, good as new; 2 John Deere surface cultivators; 1 riding sulky plow; 1 lumber wagon; 1 spring wagon; 1 two-row John Deere corn cultivator; 1 set of double brass trimmed harness; 1 set double one and one-half inch harness. Hay and corn—



MAP OF RAILROAD CONNECTIONS WITH WEBSTER CITY.

as to its adaptability for making sewer pipe and large drain tile, and it has proved to be as good as the best to be found west of the Mississippi.

The company is composed almost entirely of the business men of Web-

er the same route to get onto these main lines. In this location the company will also have the benefit of a lower freight rate on coal which will mean no small saving in a year.

The plant, as planned, will cover

ing. The power house will be located just to the right of the machine room, as shown in the cut. Directly in front of the large dry-room will be erected twenty 36-ft. kilns so arranged that one stack will accommodate four kilns, each kiln hav-

where it will be dumped and conveyed on three endless belt conveyors to as many nine-foot heavy-duty dry pans. On the second story, just above the six eight-foot wet pans, will be located a large clay room to store the clay when ground. Just ahead of these pans will be located two sewer pipe presses with room for the third as the trade may later demand.

With this equipment the company will have a capacity of about 200 tons of ware per day or from 10 to 12 cars of pipe. It is the object of the company to so equip the plant that two large kilns of ware will be turned out daily.

The company will install its own lighting system so that on dark cloudy days and winter afternoons no time need be lost. The entire building will be erected as nearly fire-proof as it can be made, using concrete for foundations and brick for all walls. When completed this will undoubtedly be equal to the best equipped plants of its kind in the country. Experts have been at work on the present plans for more than a year and much careful research and study has been spent thereon. The company is making its arrangements to begin building in the early spring or as soon as the frost is out of the ground. The most skilled engineers will be employed to superintend the building of the plant, which according to estimates already will cost about \$197,000 to erect.

The officers and directors of the company are as follows: Directors, J. L. Kamrar, vice-president of the Hamilton County State Bank; H. R. Dodge, proprietor Dodge & Baker Co.; P. W. Hearn, formerly secretary and treasurer Lehigh Clay Products Co.; J. W. Hittle, secretary Tuscola Supply & Construction Co.; L. E.

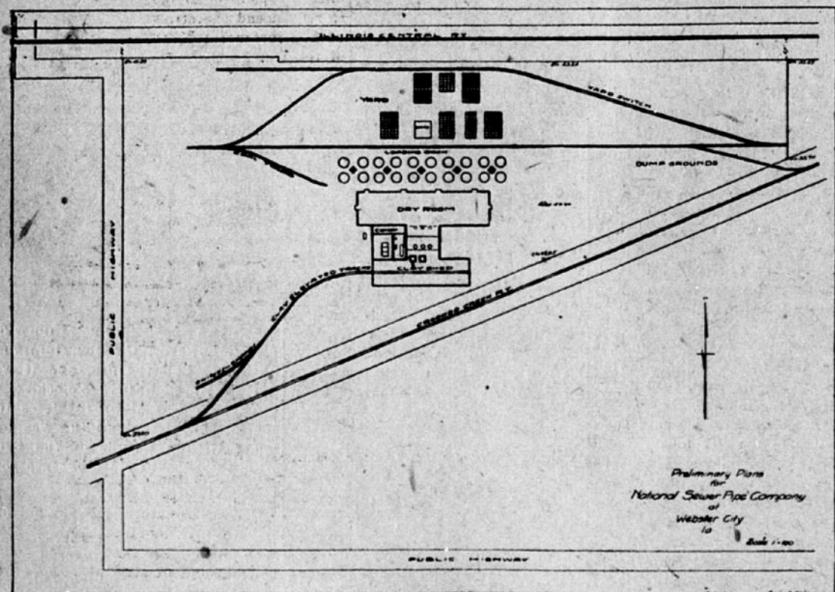


DIAGRAM OF BUILDING SITE OF FACTORIES.

ster City and Lehigh, having been organized largely through the efforts of the secretary and manager, P. W. Hearn, who was formerly the secretary and treasurer of the Lehigh Clay Products Co., of Lehigh, Ia. He was one of the charter members of the Lehigh Company, when they came out to Lehigh, Ia., from

about five acres and will be located on one of the finest factory sites in the west, consisting of 32 acres situated just west of the city limits between the right-of-way of the Crooked Creek Railroad and the Illinois Central. The main building which will be used for drying the pipe will be 90 feet by 400 feet and

ing its own independent flue. In front of the kilns will be the loading track which will be sunken so the floor of the cars will be on a level with the concrete pavement and runaway to be built around the kilns. This will greatly facilitate the loading of the cars, since most of the ware will be shipped direct

Thanksgiving

Just at this Thanksgiving time, we are inviting you to a feast of the greatest values in Suits and Overcoats that you've heard of in many a day. They are

Kuppenheimer and Clothcraft

Clothes, backed by a reputation as firm as the rock of Gibraltar. It's easily the best Suit and Overcoat buying opportunity you'll have. Values at \$15, \$20 and \$25.

New Line of Neckwear, Hosiery, Shirts and Underwear.

LOUIS FRANK,

THE LEADING CLOTHIER.