



*If you have any questions:
Please Contact*

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Disclaimer:

To Whom It May Concern:

***This data is provided in good faith, but
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City of Lincoln

Public Works

Consultant

Data FTP

Support Services



**CITY OF LINCOLN
NEBRASKA
MAYOR CHRIS BEUTLER**

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An Information Resource for the Public Was Created at Public Works in 2002

How to download a file:

You need access to a browser, such as Netscape or Internet Explorer.

In the "location", enter in:

<ftp://gisftp.lincoln.ne.gov>

This will list all of the files available for download on our ftp server.

There are various file folders to choose from, relating to the different files available (see above for description). Double click on the folder you want and look for the file you wish to download. Once you've selected the file you want, you can do a number of things:

You can right click on the file, and select copy. You will need to browse to a location on your computer you want to copy the file to.

OR

You can double click on the file you want, which will bring up a dialogue box stating, "File Download." It will prompt "What would you like to do with this file?" And you can select "open this file from it's current location or save this file to disk. If you select "save this file to disk" it will take you to your desktop, and my computer locations, you can select where on your computer you wish to download the file to. Choose a location. A box will appear stating "Download Complete." Then you can click on open, to open the file, or simply choose close when finished. Some of you may not get exactly the same prompts, but it should be similar in nature.

All of the files are in DGN format, which is a **Bentley Systems Inc.** Microstation file format except the aerials which are in **Bentley .HMR** format.

How do I read a file name?

The files are always in a six digit id - the Identifying File Type is listed first, followed by the Section, Township and Range.

File name example: S010906.DGN

S = Sanitary Sewer
01 = Section
09 = Township
06 = East

Thus the name: S010906.DGN

Description of the file Types:

A = Address - Microstation Files containing addresses as received from Building and Safety within a Section/Township/Range of the file. These are what Public Works/Utilities received from Building and Safety and Building who is the originator of said records. If you have a discrepancy or question on the addresses available, please contact Building and Safety at 441-7521.

L = Landbase - By Section, Township and Range. These are Microstation files that contain data on lot lines, subdivisions, lot dimensions, ROW and ROW dimensions - NOT ownership lines, you must hire a licensed surveyor to determine ownership lot lines. **Not to be construed as survey accurate - based upon construction drawings not As Built.**

S = Wastewater - the Sanitary Sewer system for Section Township Range based upon construction drawings. They indicate pipe size, man-holes, depth, flow lines in the City datum, etc. **Not to be construed as survey accurate - based upon construction drawings not As Built.**

P = Paving - Contains paving information within that Section, Township and Range. Indicates slopes, pavement width, intersection Radii, Street Names and Center lines. Construction drawings are available as well. **Not to be construed as survey accurate - based upon construction drawings not As Built.**

D = Stormsewer - The stormsewer system is based on construction drawings for that section township and Range. Shows inlets, pipes, low flow line, public flow lines in City datum, culverts, boxes, Drawings numbers and sizes. **Not to be construed as survey accurate - based upon construction drawings not As Built.**

E = Contours - These are 2-dimensional contour lines in 2 foot intervals. These are developed from aerial photography and are spatially correct with the County's Coordinate system.

E = 3-D Contours - These are three dimensional contour lines in 2 foot intervals. With 3-D contours you have the ability to move within a design file and snap to the elevations. Elevation Datum is NAVD88 (North American Vertical Datum). The datum is based upon the mass or density of the earth.

Water - Water is not available via download. For file access email Tim Pratt (tpratt@lincoln.ne.gov) with project specifications. ****Lincoln Water System does not provide data for project proposals.**

Aerials - These are in one foot pixels and in HMR format. HMR's can be read only in Microstation. We have aerials flown in 2007. See map for designation of where these aerials fall. **Aerials are designated by .HMR instead of .DGN**

If my computer software does not support Microstation

If you utilize Autocadd - you may need these converted. For a fee, and with proper notification, these files can be converted in an Autocadd format.

