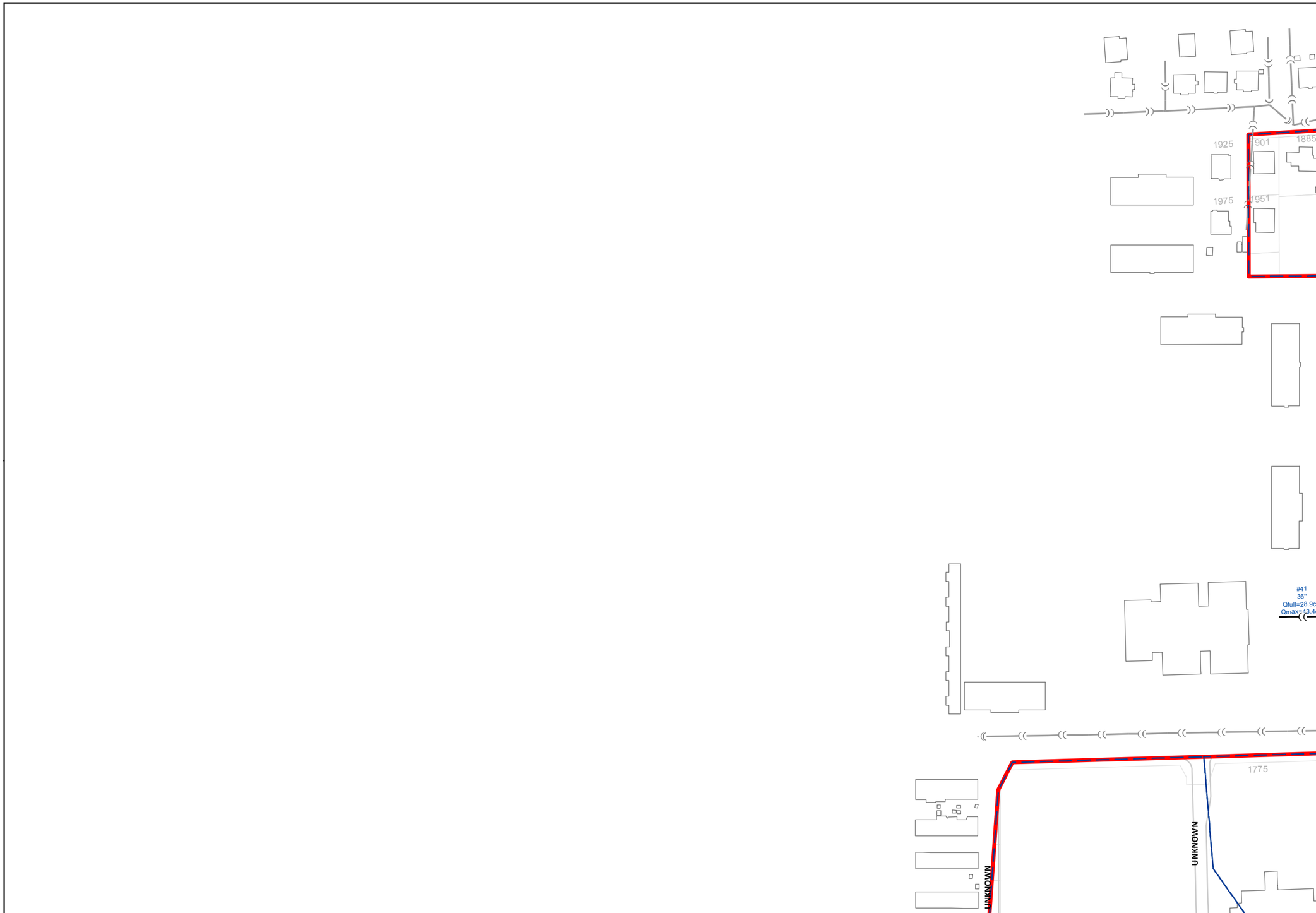
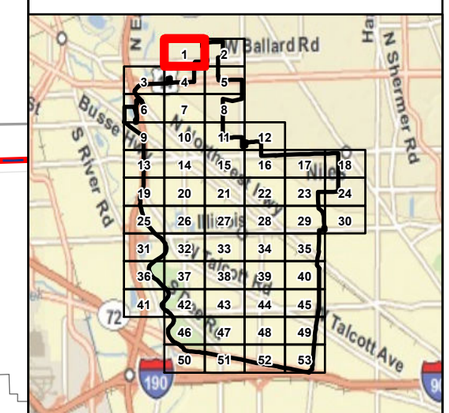


0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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CLIENT:

CITY OF PARK RIDGE

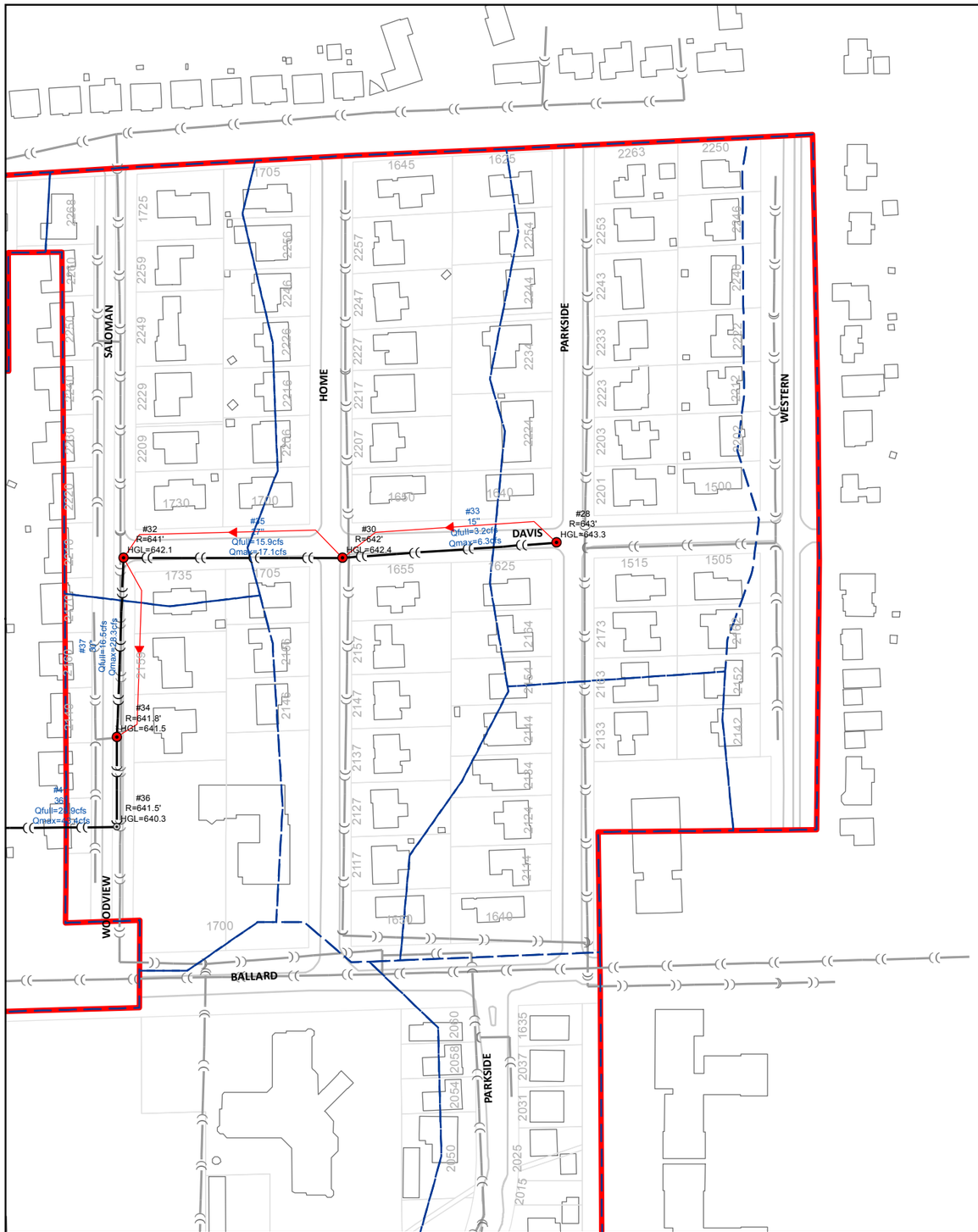
NO.	DATE	NATURE OF REVISION	CHKD.

DSGN.	
DWN:	
CHKD.	
SCALE:	1:2,400
MODEL:	ArcGIS 10
PLOT DATE	7/14/2011
FILE NAME	Sewer Capacity Atlas
PATH	N:\Park Ridge\100197\Water\Exhibits\Sewer Capacity Atlas.mxd

TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 1 OF 53
DRAWING NO.



0 100 200 400
Feet
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Legend

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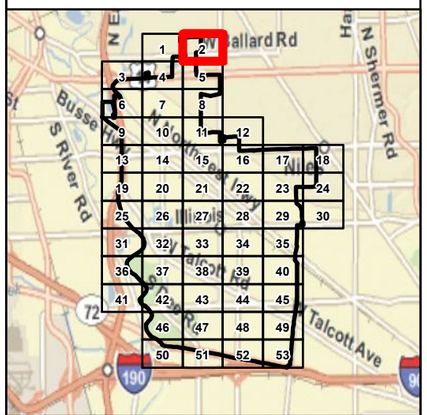

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SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
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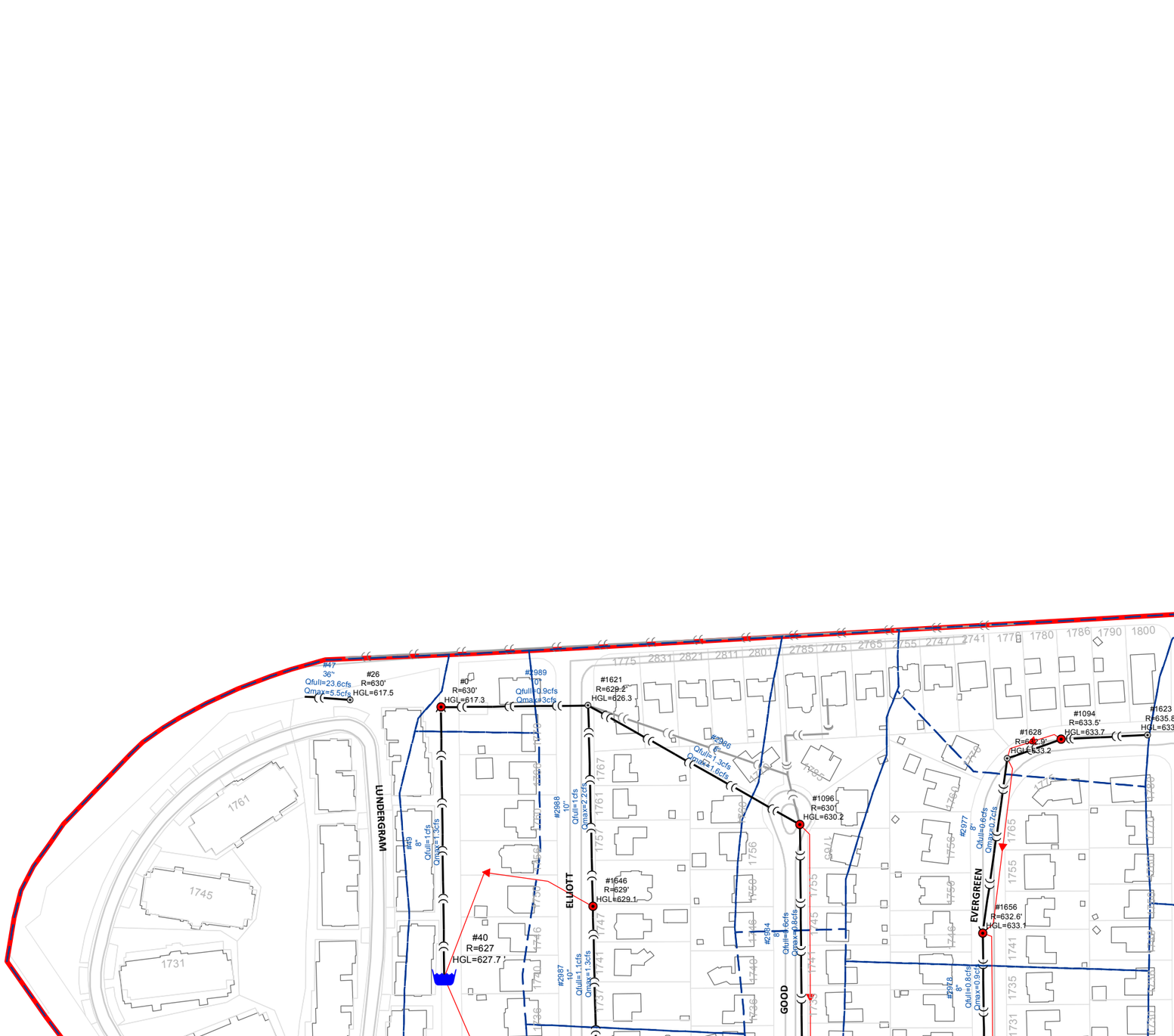
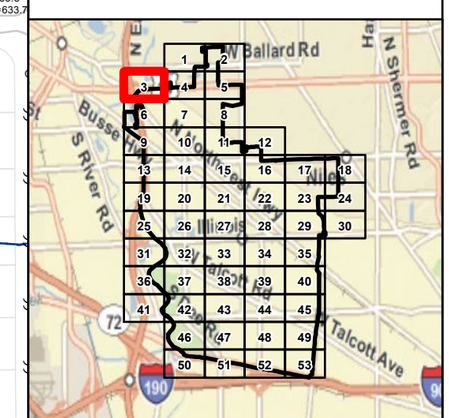
SHEET 2 OF 53
DRAWING NO.





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Legend

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10-YR STORM

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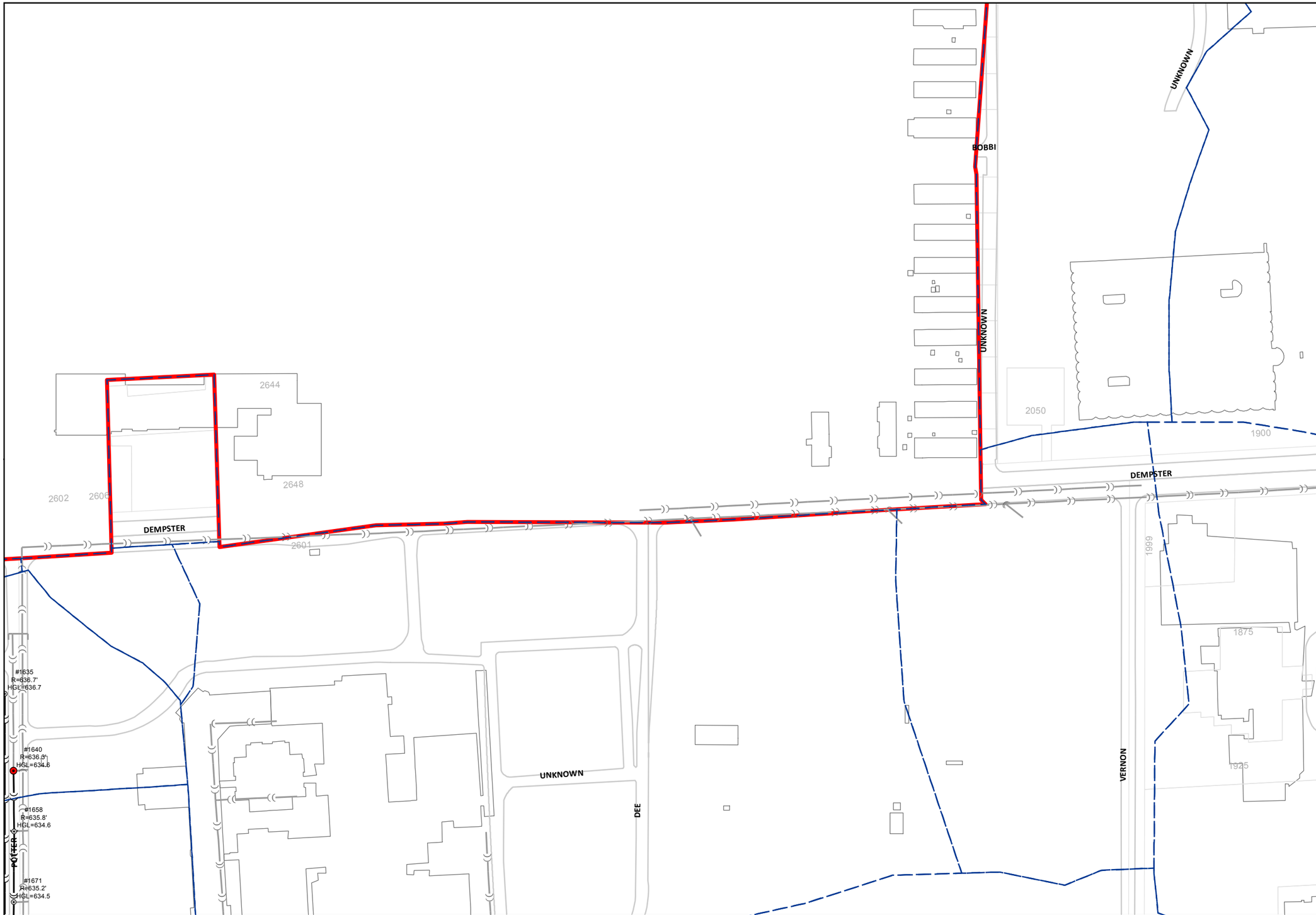

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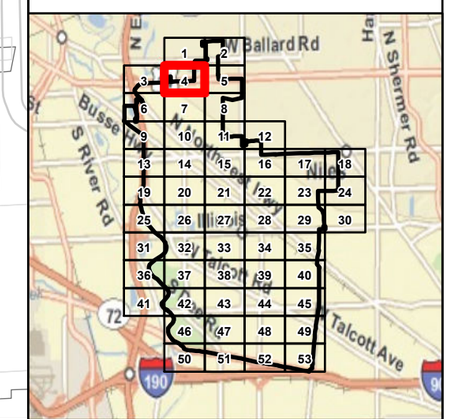

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SEWER CAPACITY ATLAS
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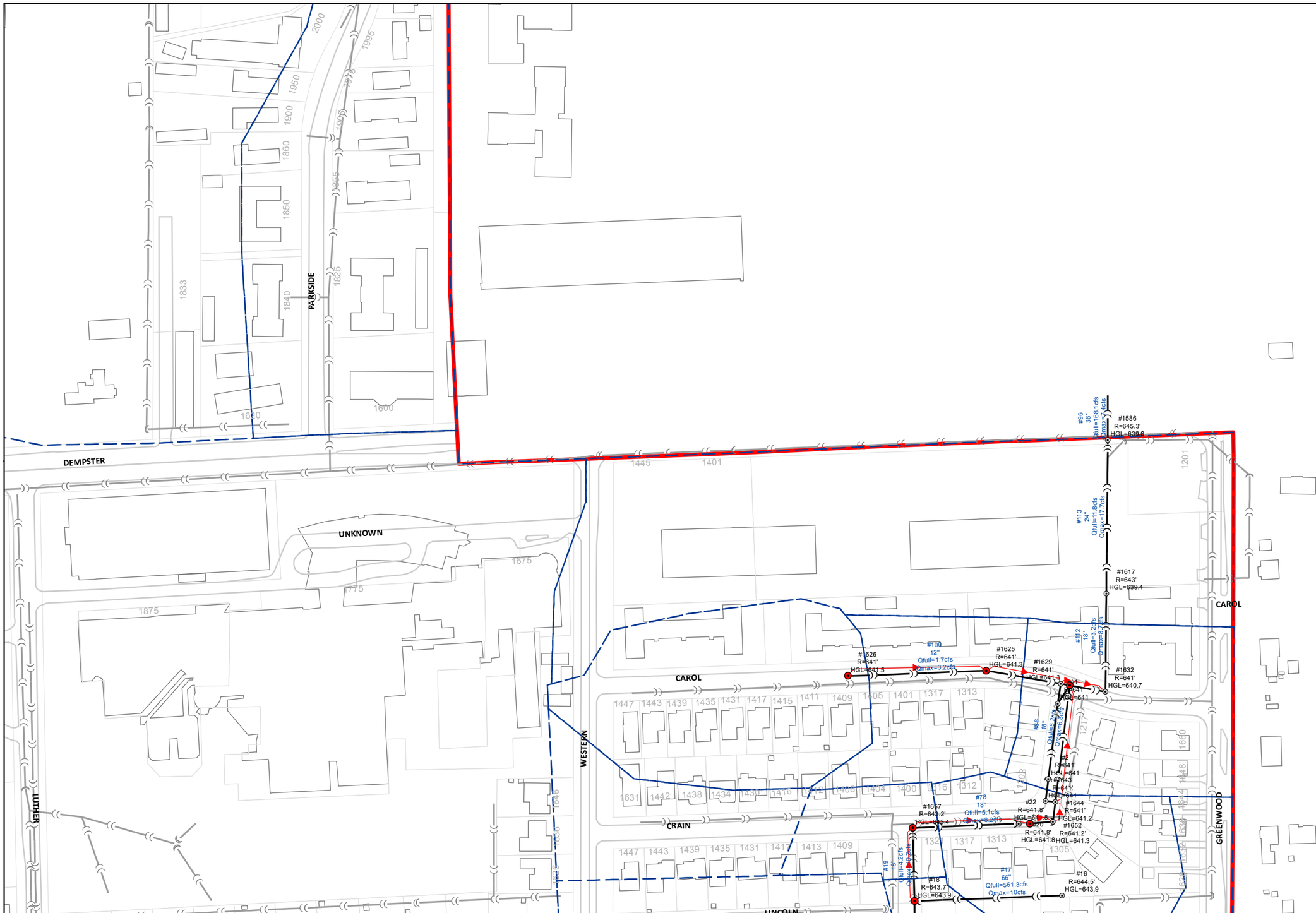

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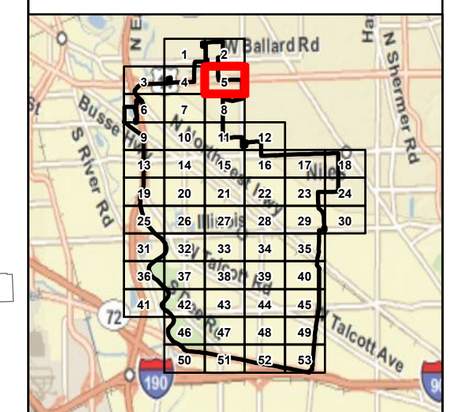

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Legend

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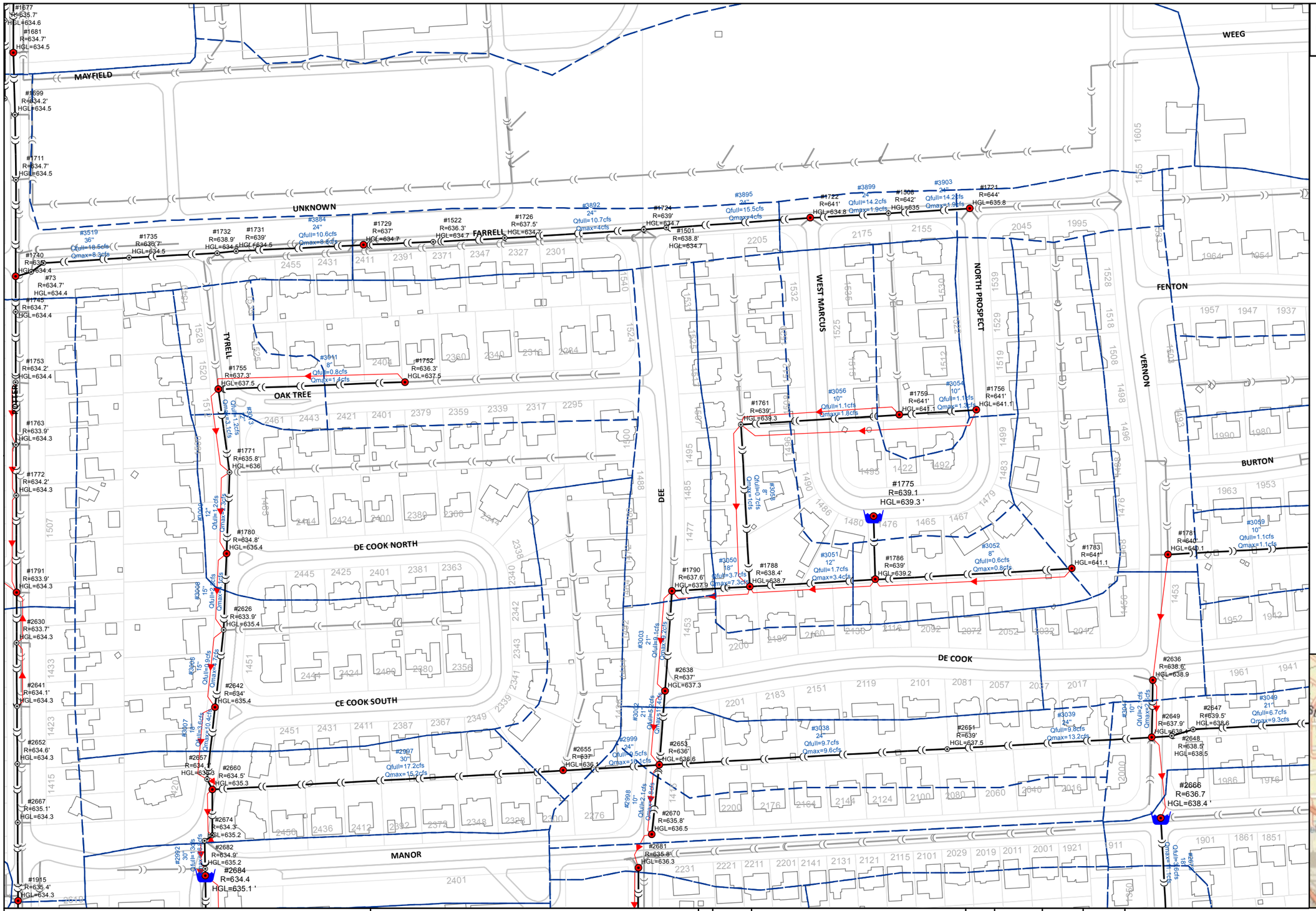

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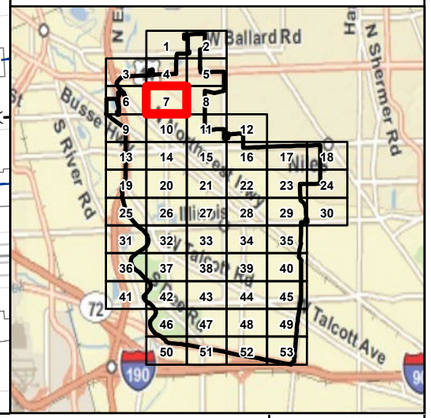

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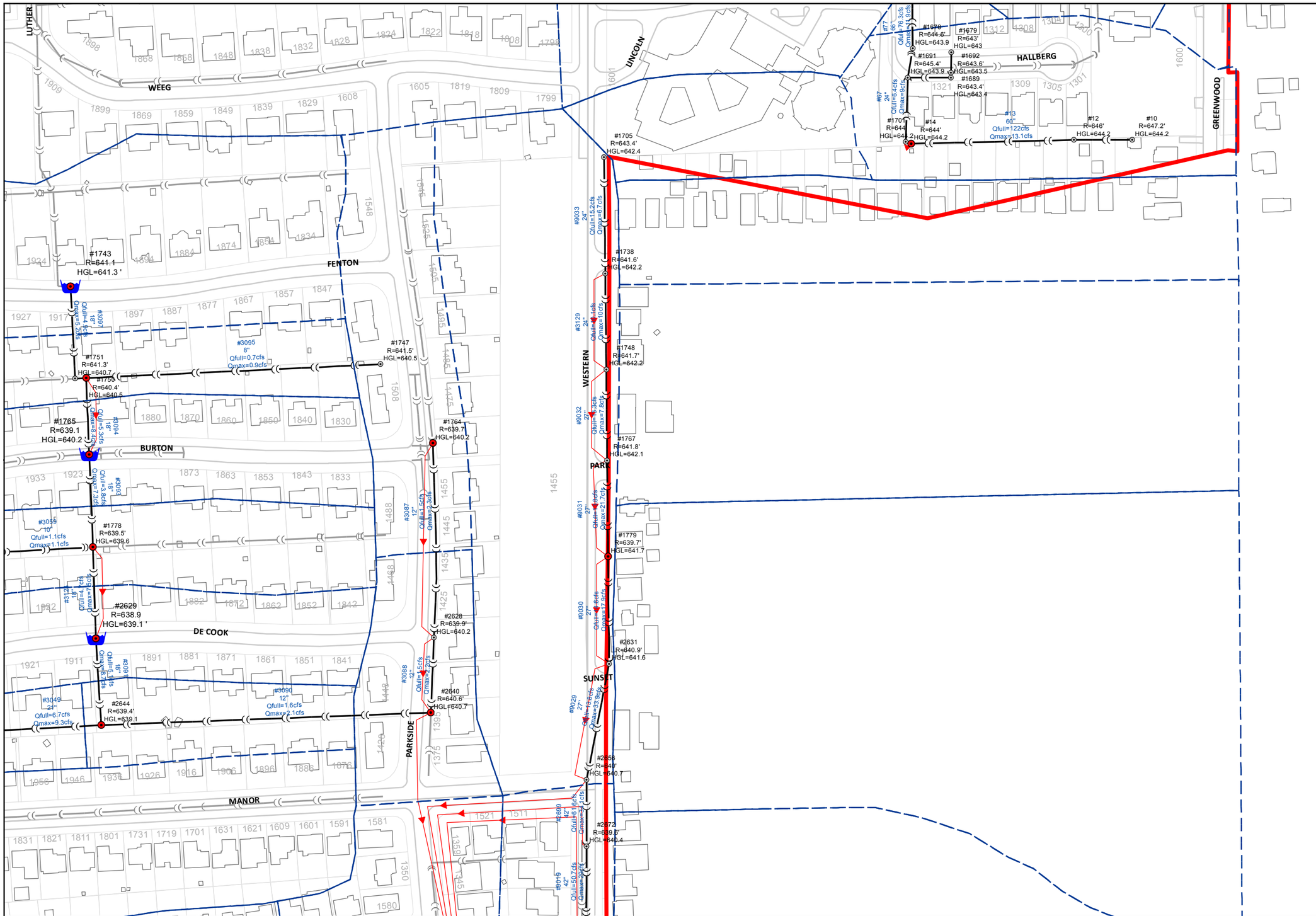
DRAWING NO.



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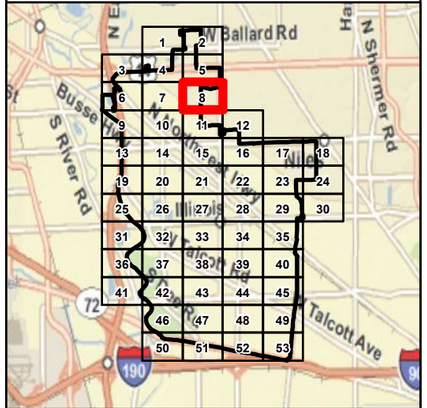

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SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO.	100197
DATE:	
SHEET	8 OF 53
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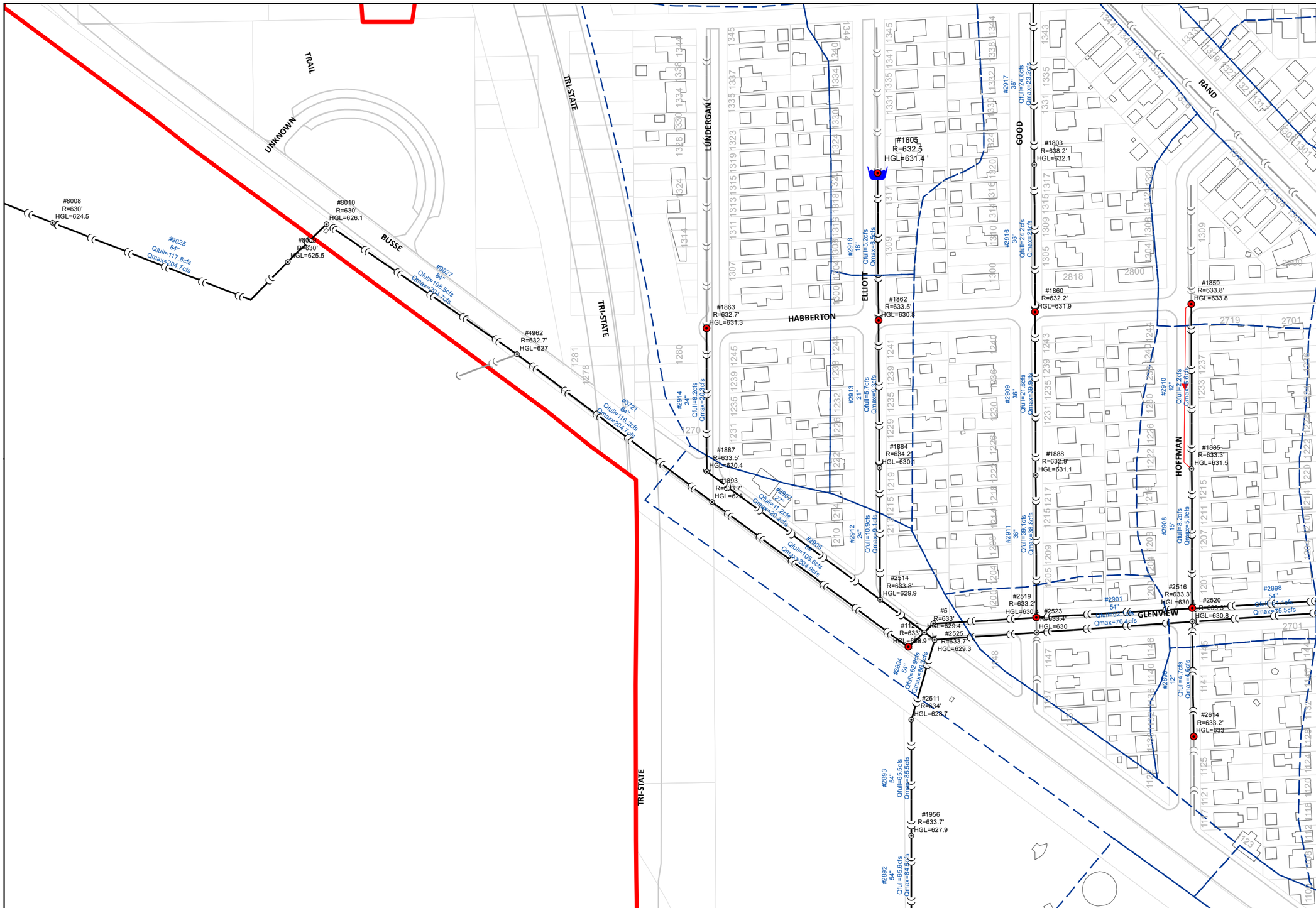

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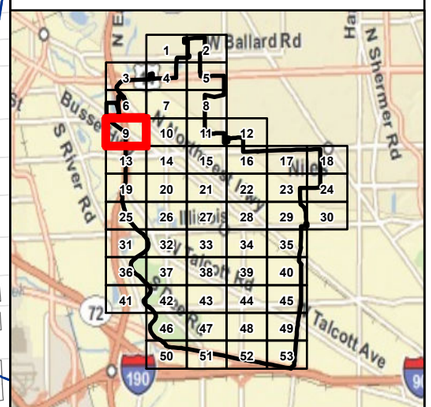

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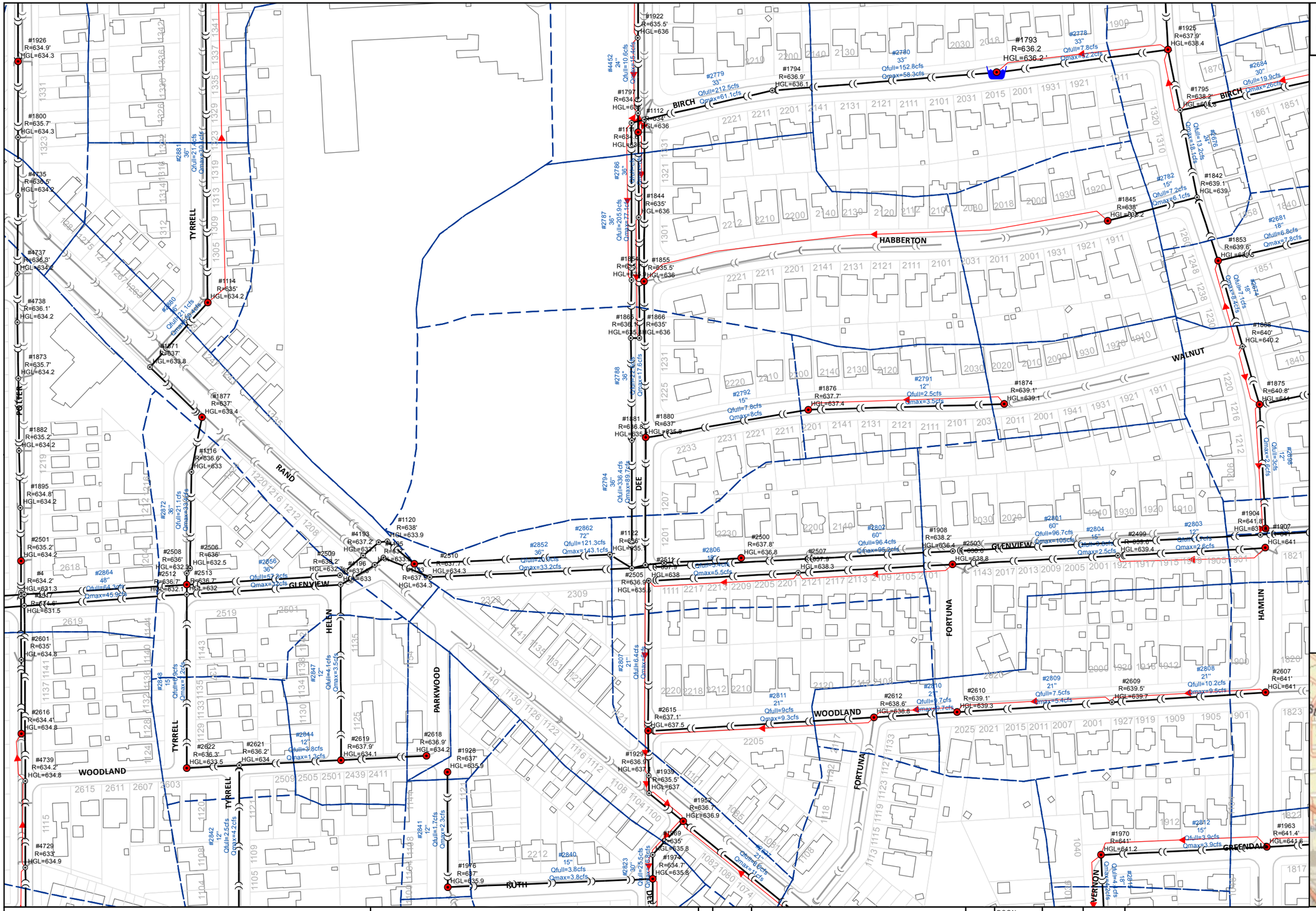
SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 9 OF 53
DRAWING NO.



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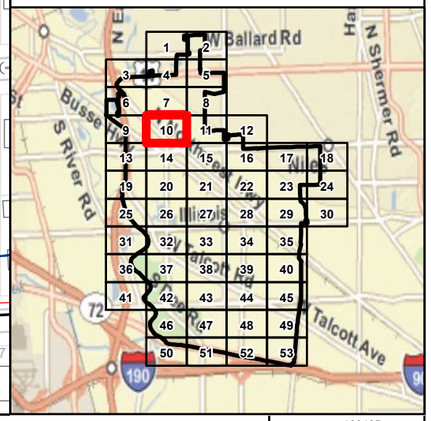
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N Shermer Rd
Busse Hwy
S River Rd
Talcott Ave
Milwaukee Ave
Northwest Hwy
Metra Union Pacific Northwest Line
Metra Milwaukee District/North Line
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Metra Metra Union Pacific/West Line
Metra Metra Union Pacific/Northwest Line
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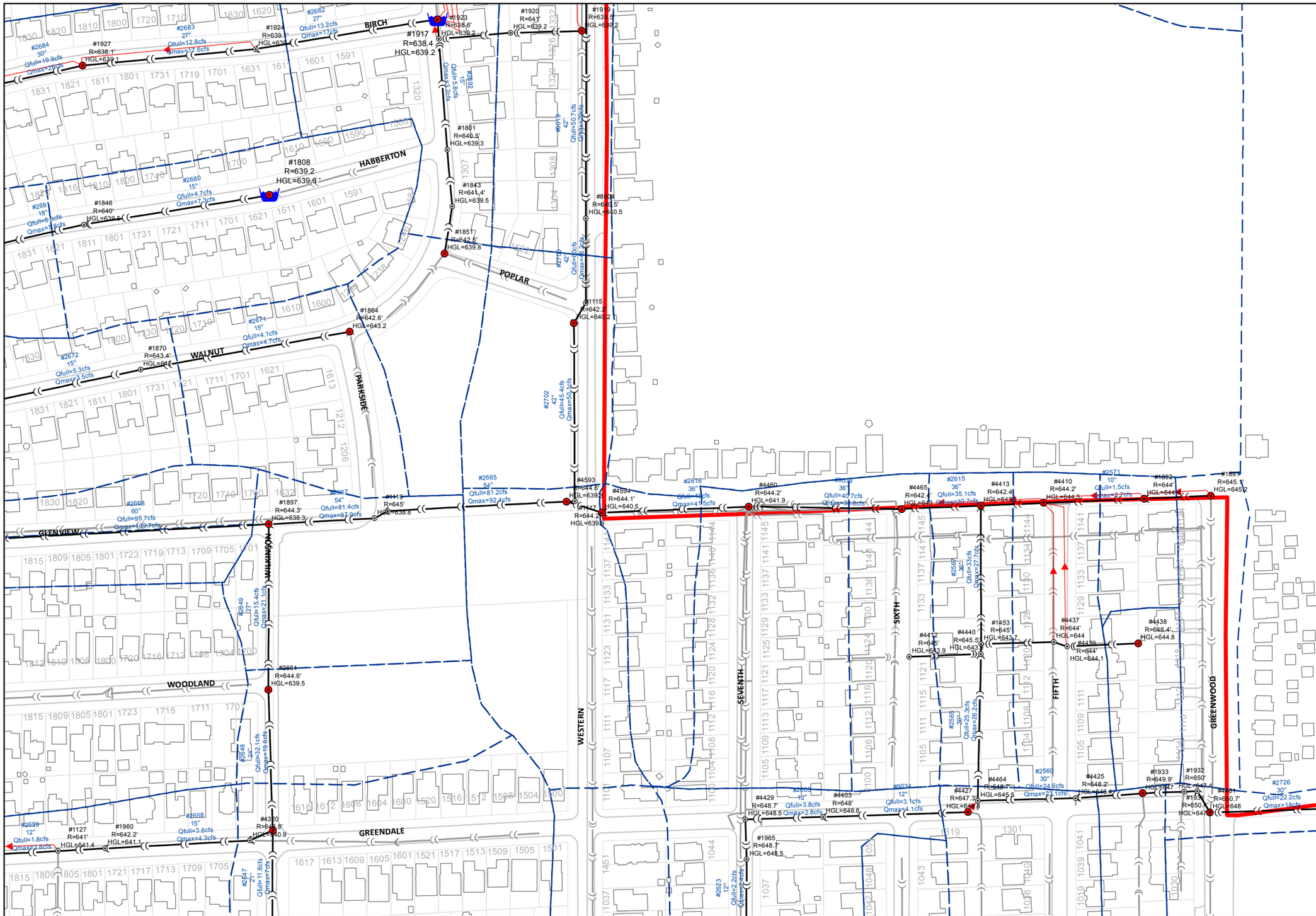

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Legend

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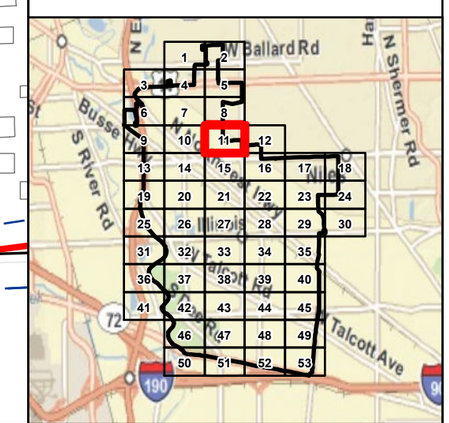
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S River Rd
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Chicago
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Norwood Park
Edison Park
Sauganash
Forest Glen
Lincolnwood
Skokie
Rosemont
Des Plaines
Elmwood Park
Dunning
Montclare
Norwood Park Twp
Leyden Twp
Maine Twp
Niles Twp
Wheeling Twp
Northfield Twp
Jefferson Twp
Schiller Park
Rosemont
Norridge
Harwood Heights
Chicago
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Oak Park
River Forest
Forest Park
Franklin Park
Melrose Park
Bellwood
Stone Park
Maywood
Broadview
Hillside
Berkeley
Bensenville
Wood Dale
Itasca
Addison
Villa Park
Lombard
Glen Ellyn
Wheaton
Bloomingdale
Roselle
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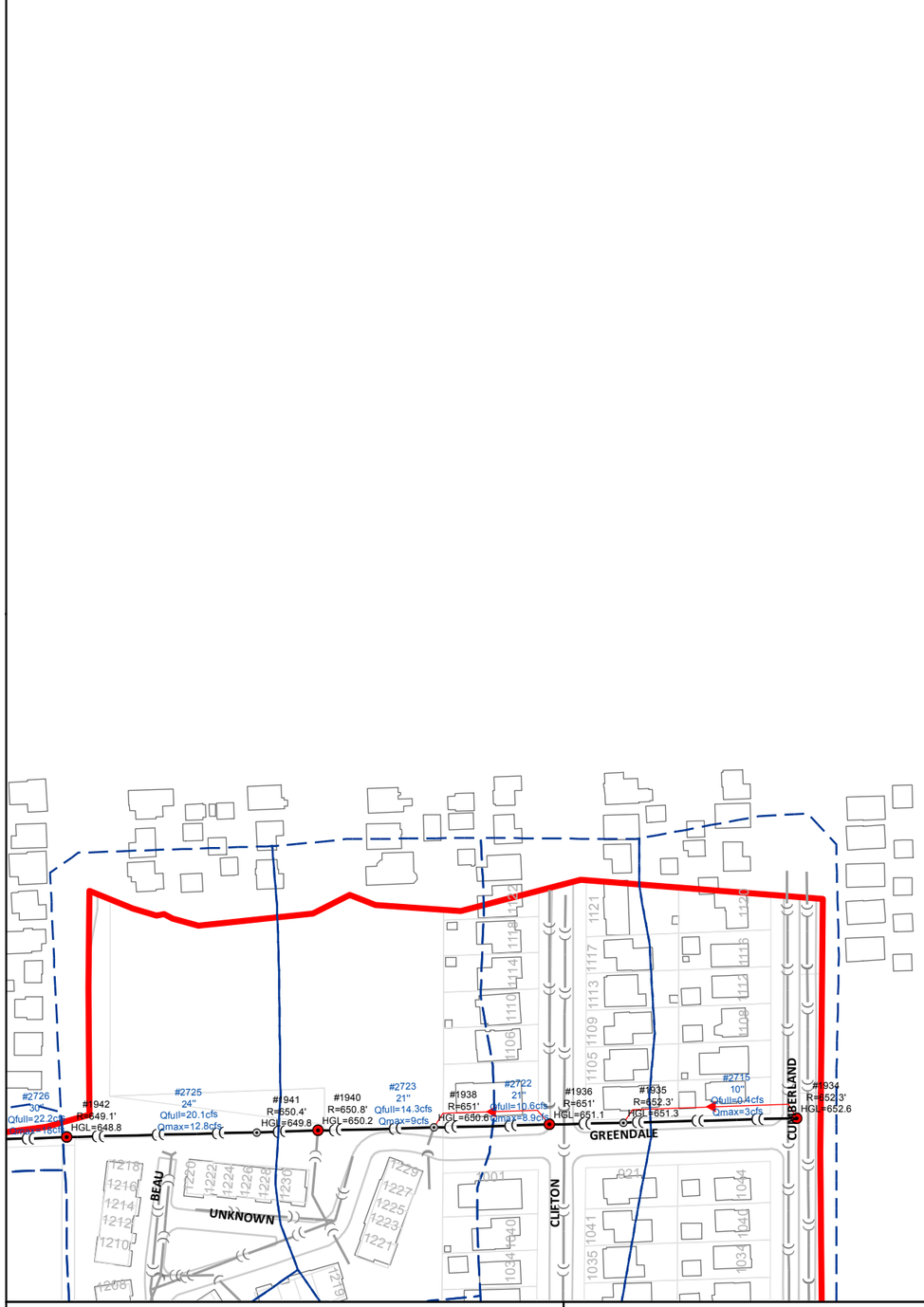
Hanover Park
Elgin
Carol Stream
Glendale Heights
Bloomingdale
Medinah
Itasca



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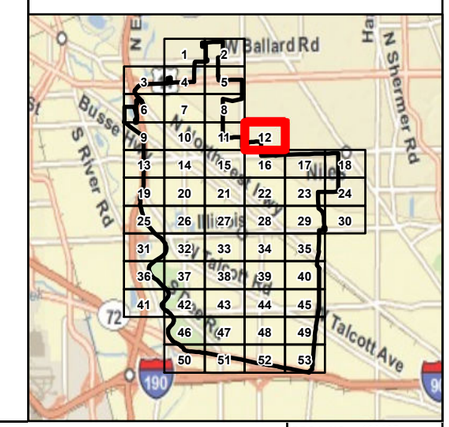

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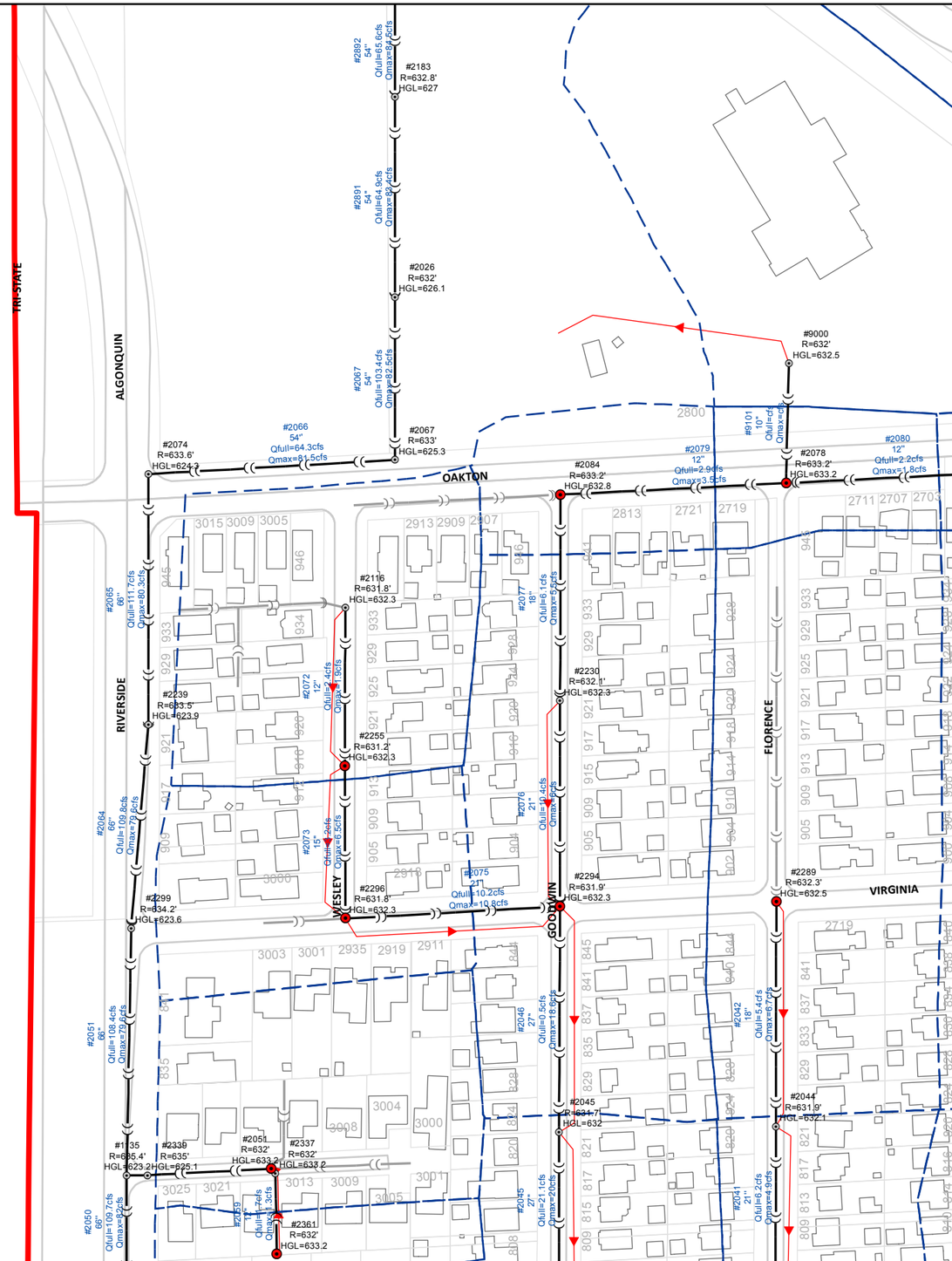

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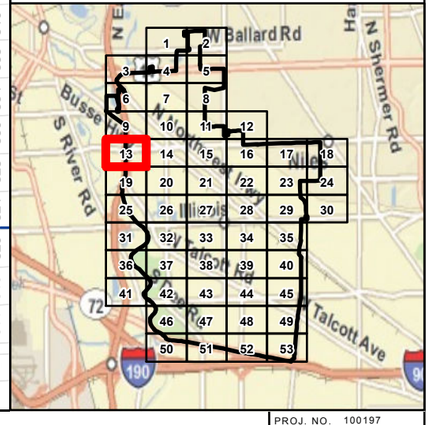

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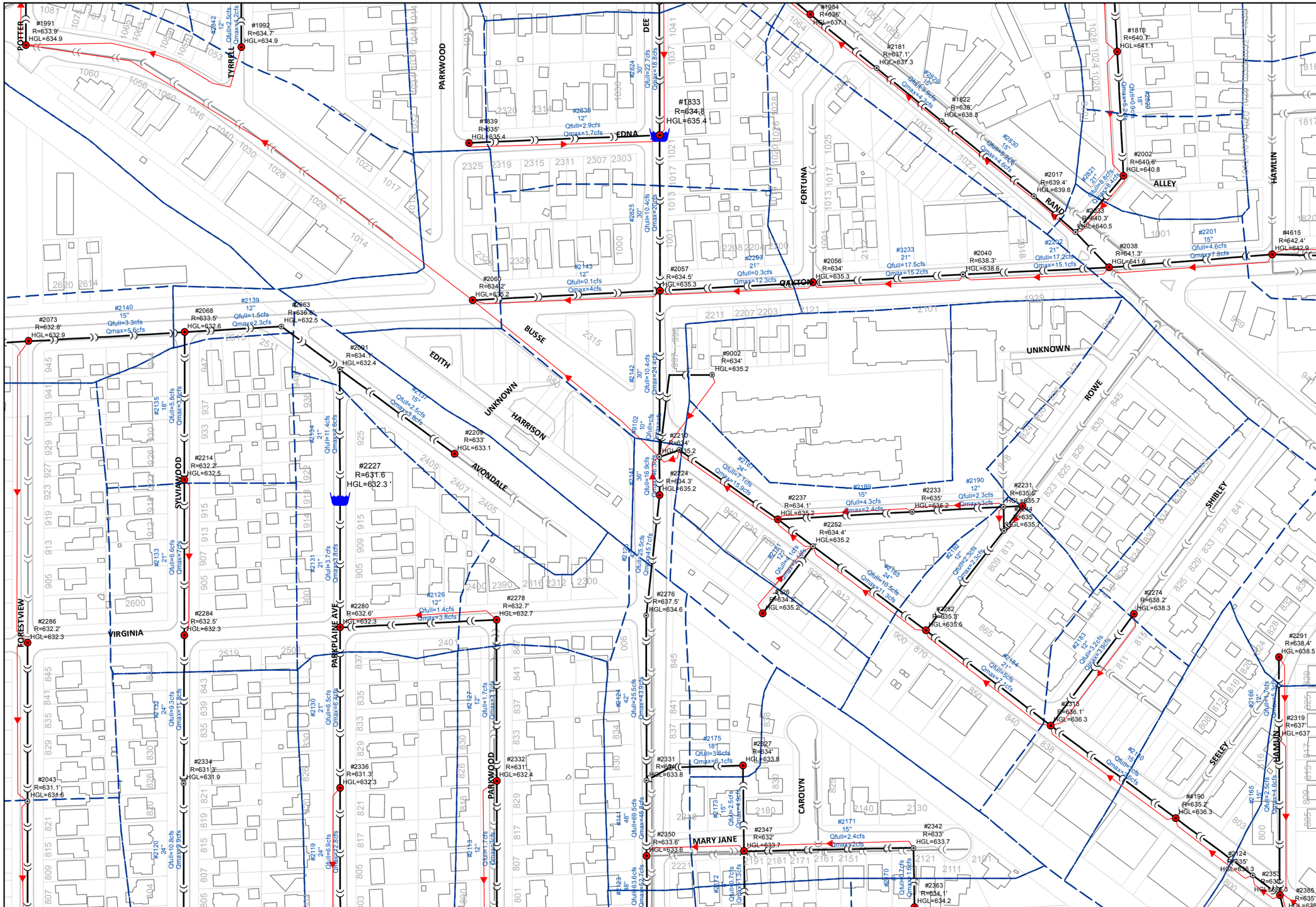
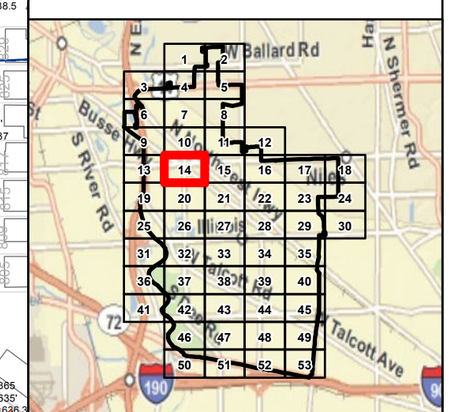
SHEET 13 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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NO.	DATE	NATURE OF REVISION	CHKD.

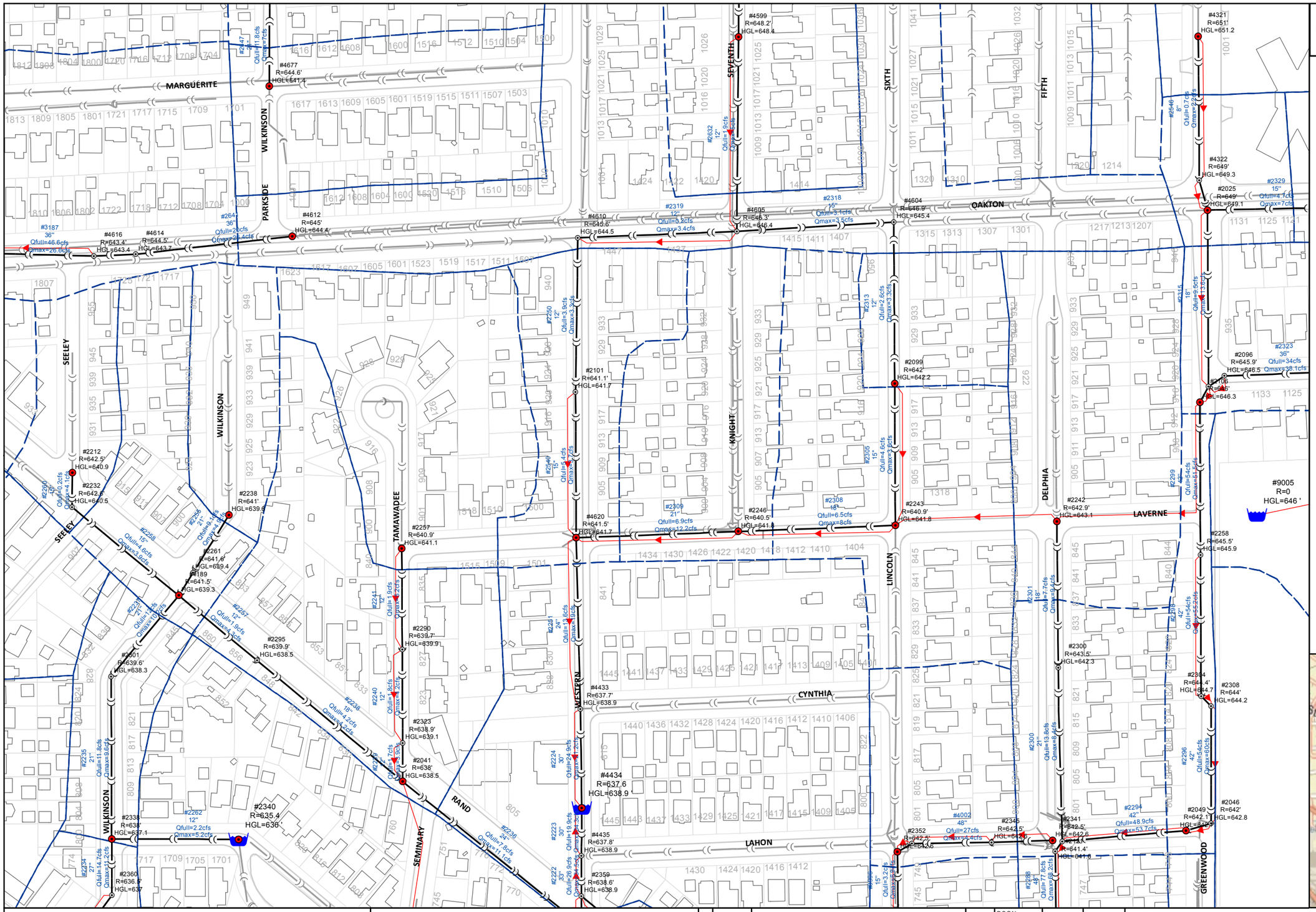
DSGN.	
DWN:	
CHKD.	
SCALE:	1:2,400
MODEL:	ArcGIS 10
PLOT DATE	7/14/2011

FILE NAME	Sewer Capacity Atlas
PATH	N:\Park Ridge\100197\Water\Exhibits\Sewer Capacity Atlas.mxd

TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

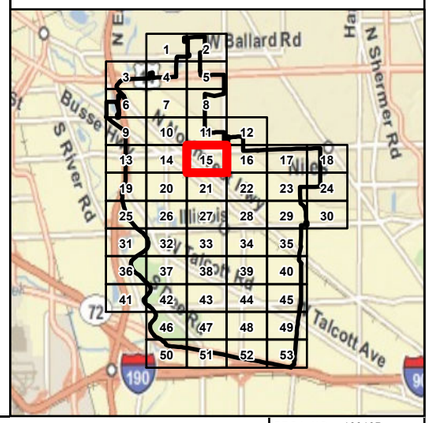
PROJ. NO. 100197
DATE:
SHEET 14 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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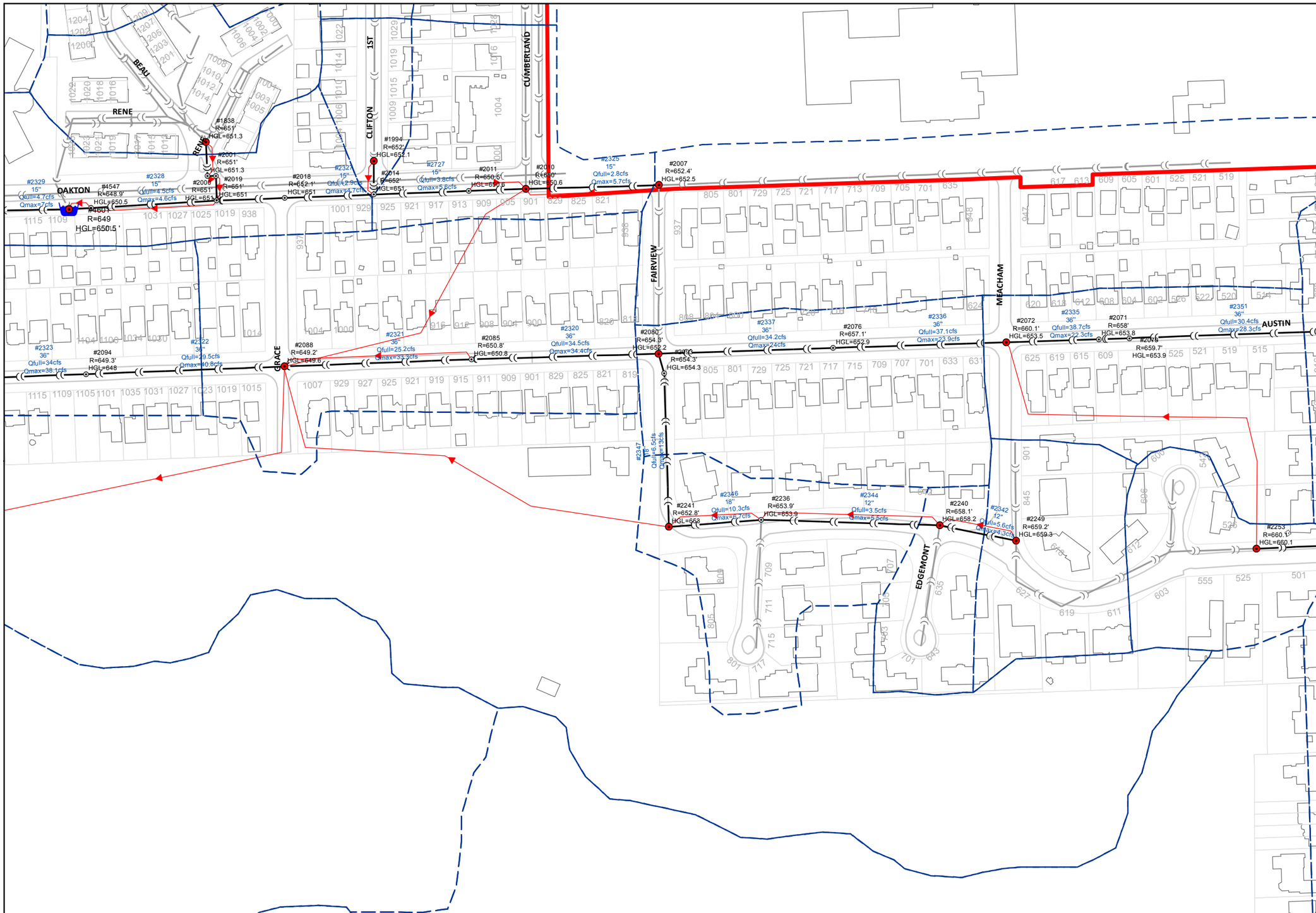
TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 15 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
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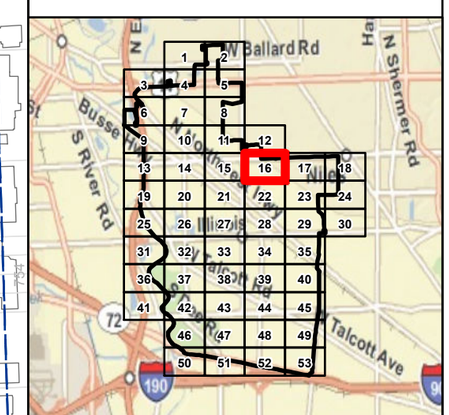
- Park Ridge Boundary



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CHKD.	
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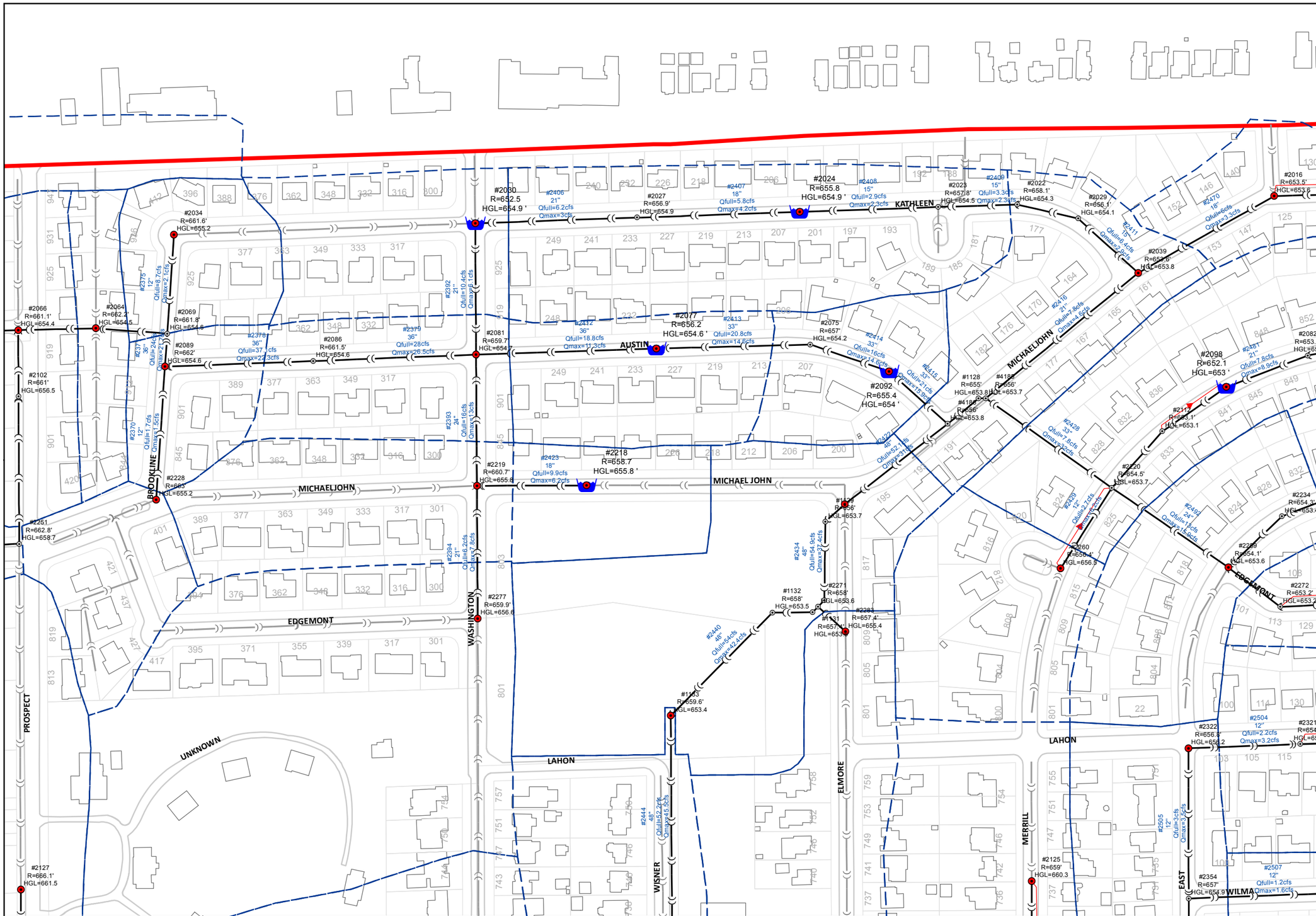
TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 16 OF 53
DRAWING NO.



0 100 200 400
Feet
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Legend

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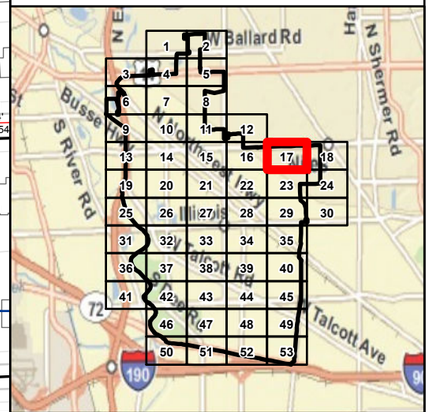
- Park Ridge Boundary



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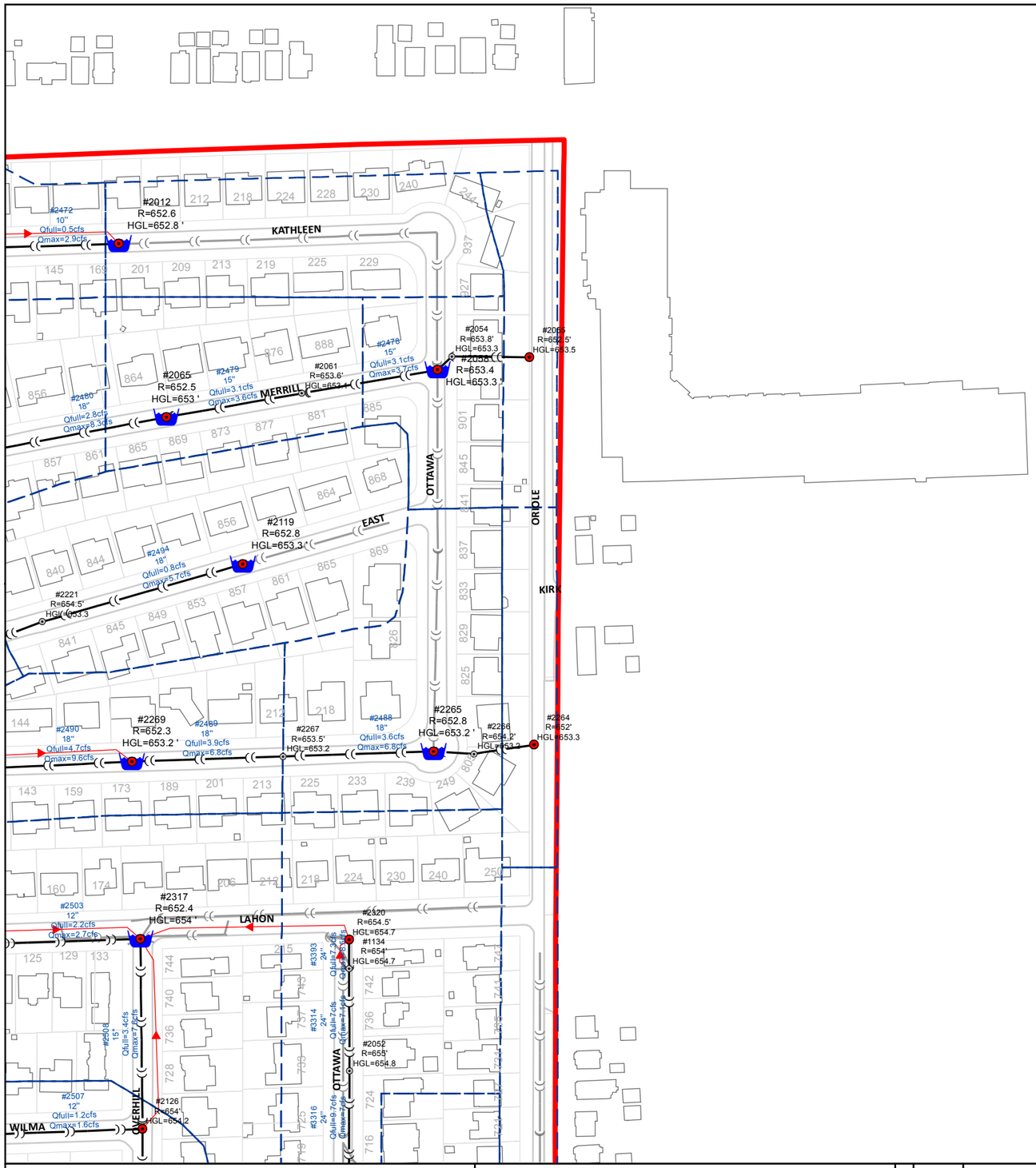
TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 17 OF 53
DRAWING NO.



0 100 200 400
Feet
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Legend

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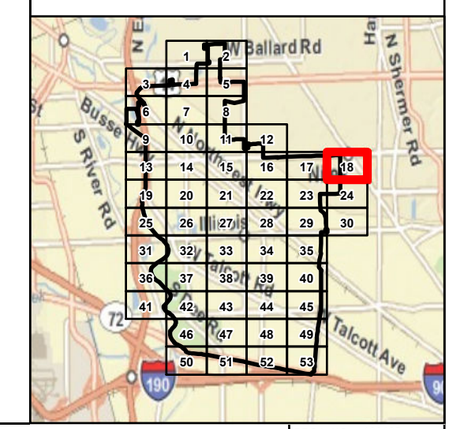

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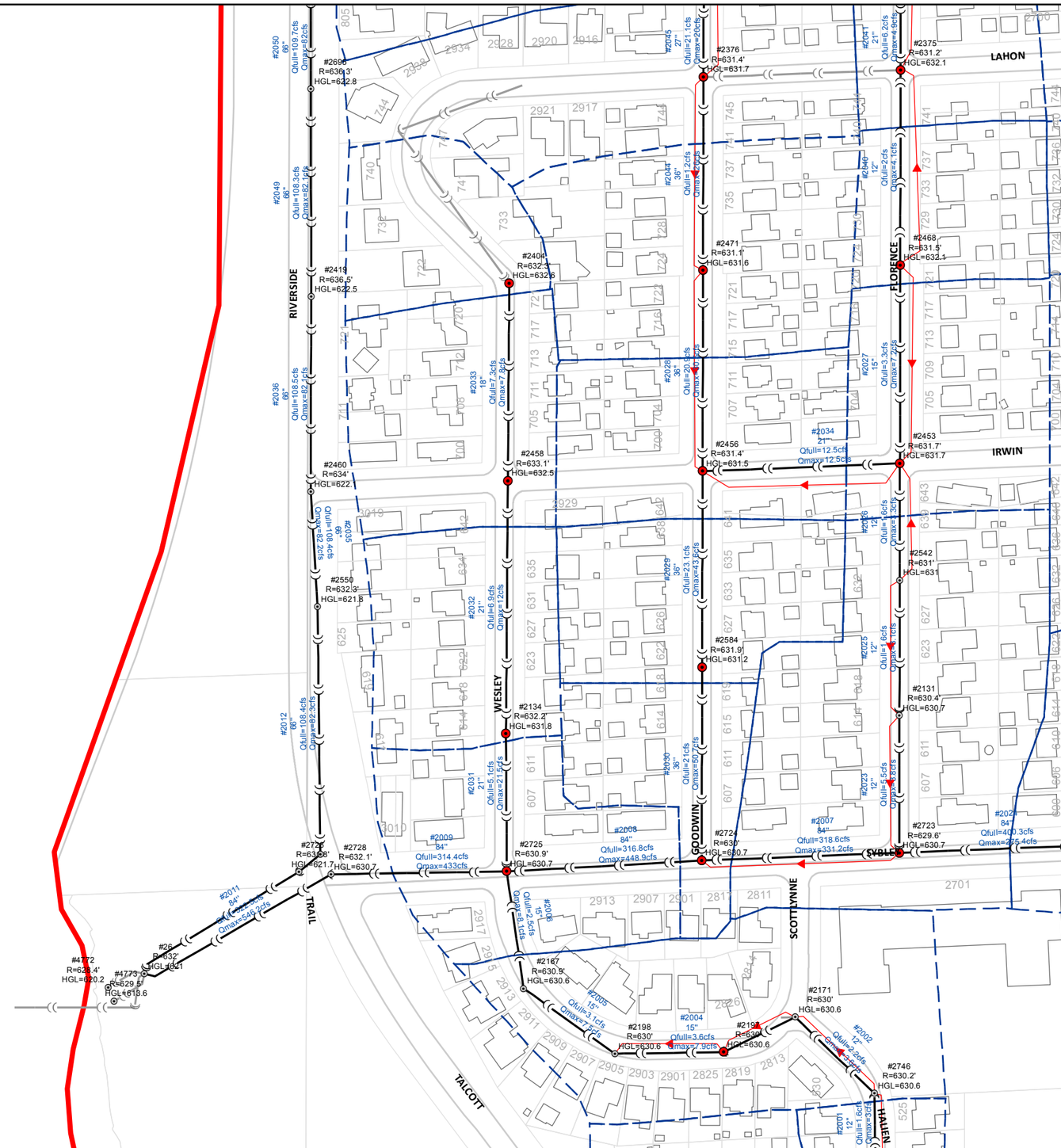
SEWER CAPACITY ATLAS
10-YR STORM

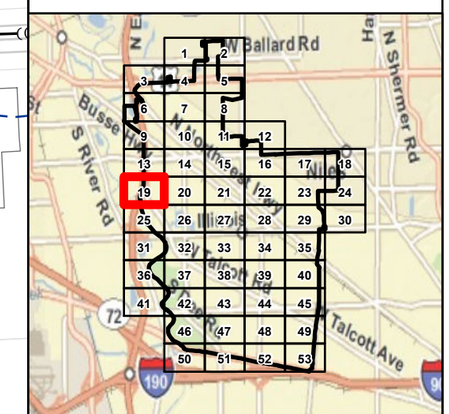
PROJ. NO. 100197
DATE:
SHEET 18 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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SCALE:	1:2,400
MODEL:	ArcGIS 10
PLOT DATE	7/14/2011

TITLE:

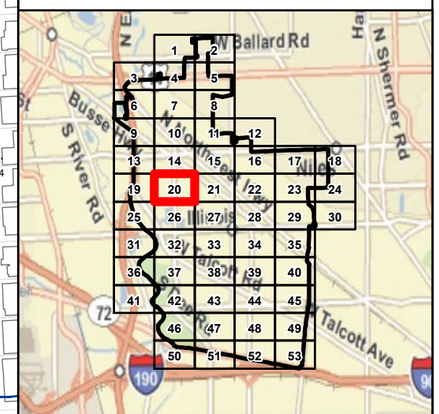
SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 19 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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MODEL:	ArcGIS 10
PLOT DATE	7/14/2011

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TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 20 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary

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MODEL:	ArcGIS 10
PLOT DATE	7/14/2011
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TITLE:

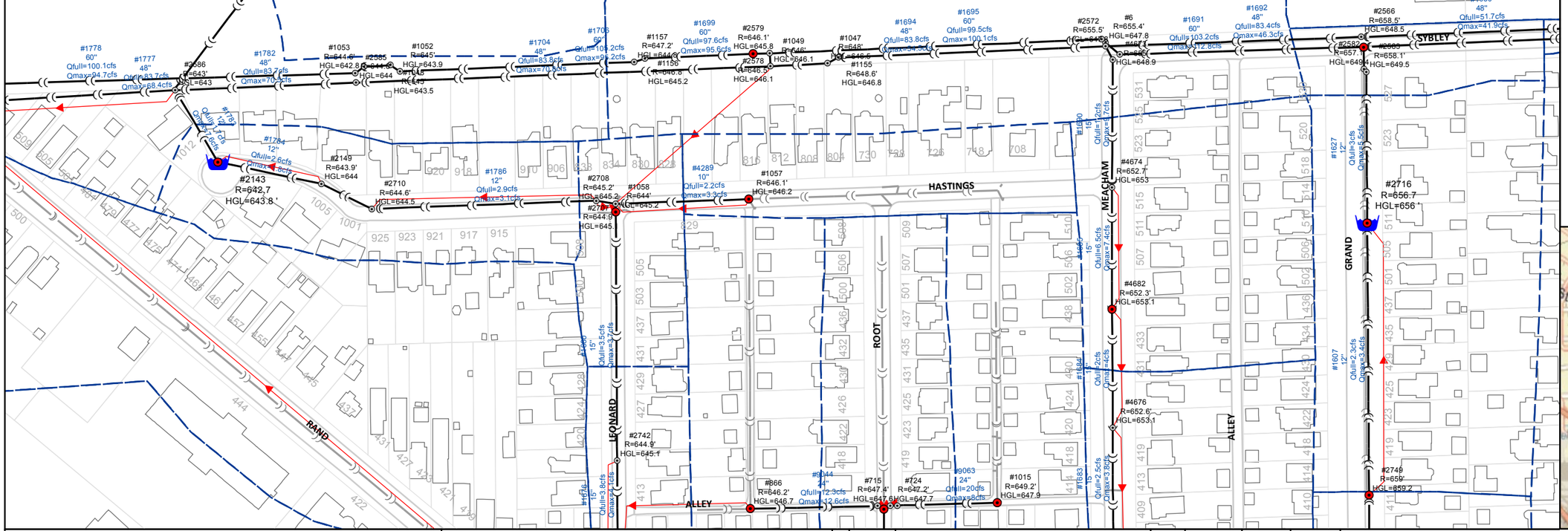
SEWER CAPACITY ATLAS
10-YR STORM

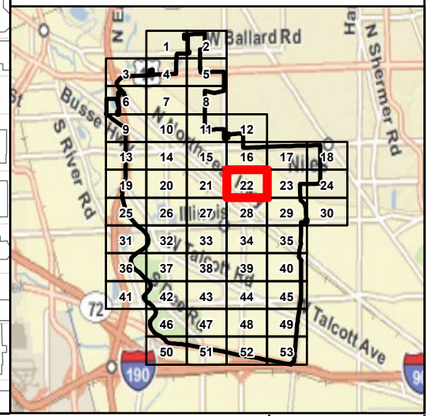
PROJ. NO. 100197
DATE:
SHEET 21 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary





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MODEL:	ArcGIS 10
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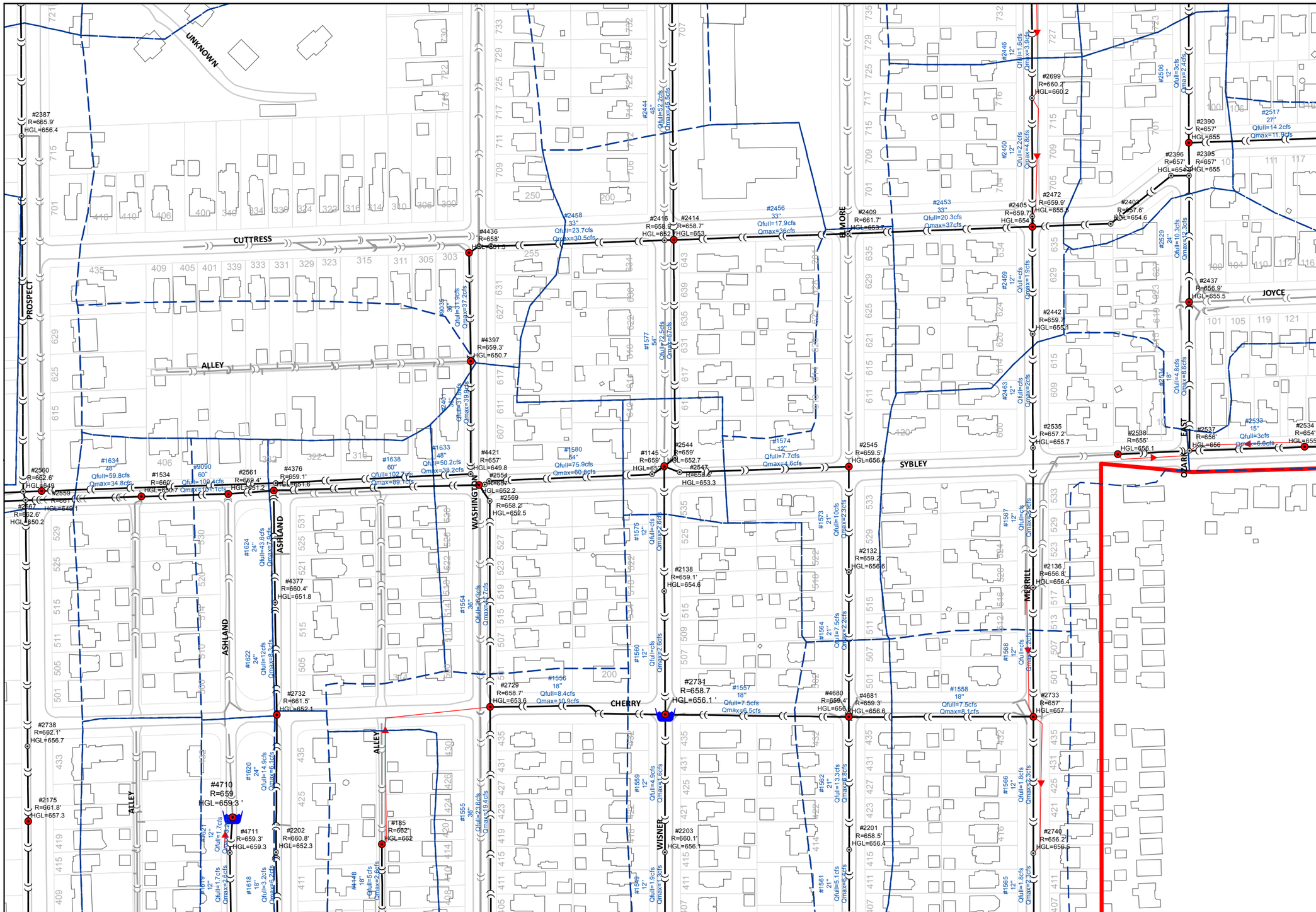
TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO.	100197
DATE:	
SHEET	22 OF 53
DRAWING NO.	



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
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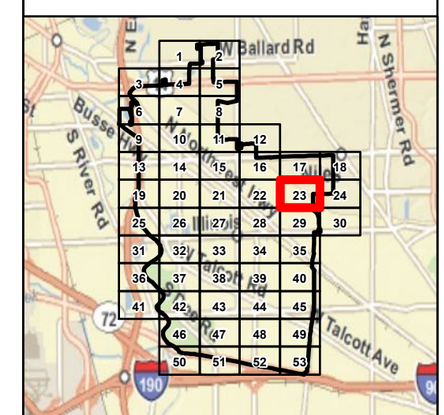
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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FILE NAME	Sewer Capacity Atlas
PATH	N:\Park Ridge\100197\Water\Exhibits\Sewer Capacity Atlas.mxd

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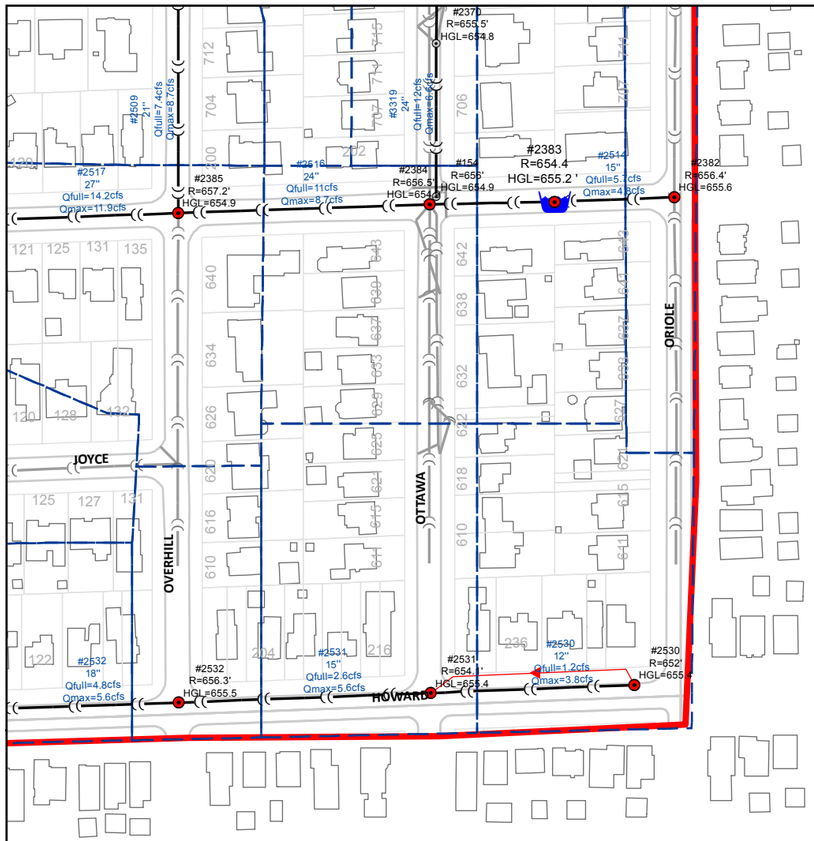
MODEL:	ArcGIS 10
PLOT DATE	7/14/2011

TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 23 OF 53
DRAWING NO.



0 100 200 400
Feet
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Legend

- Drainage Receiving Node
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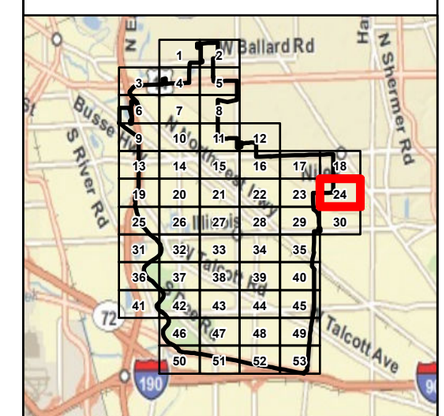
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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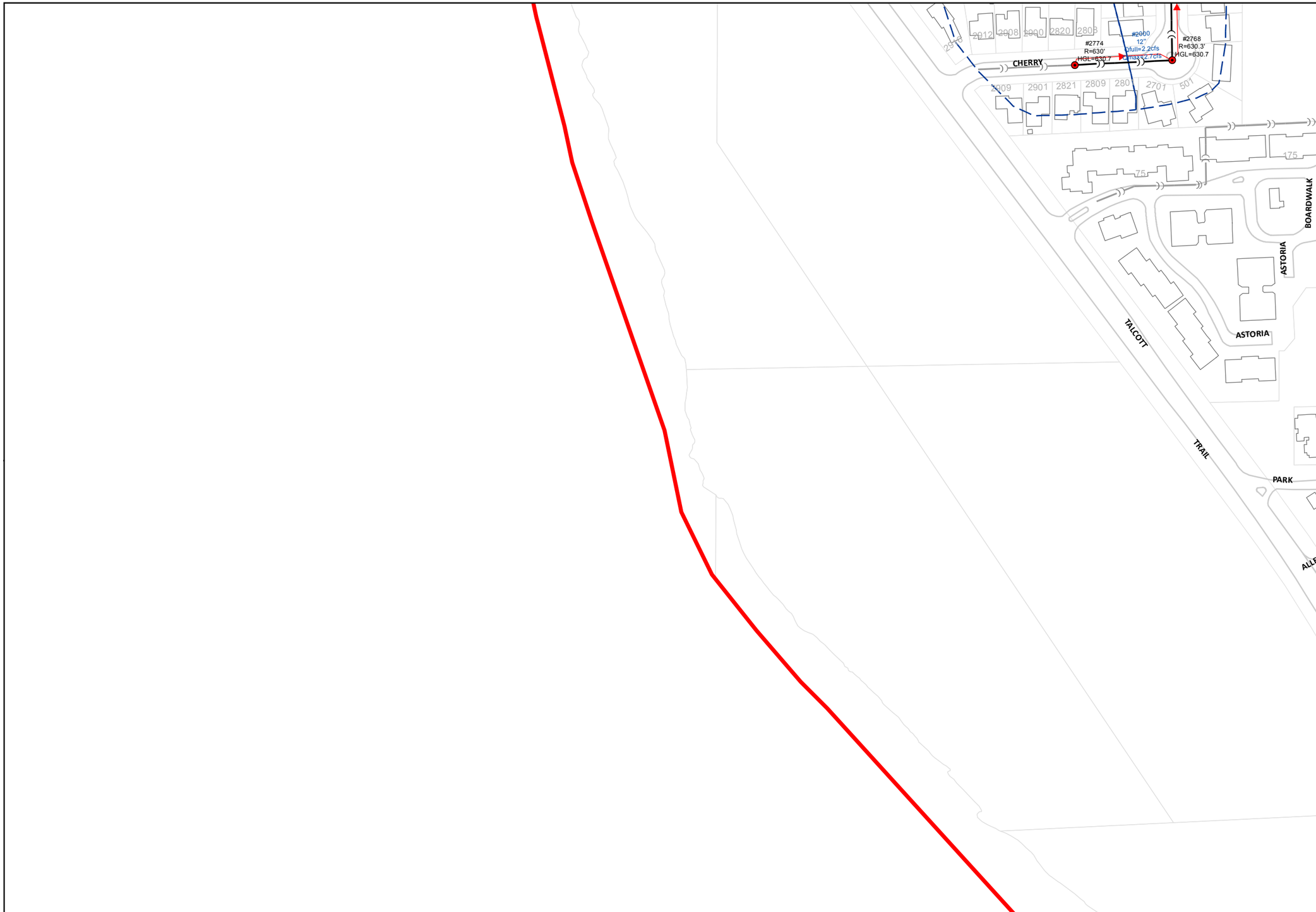
TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 24 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
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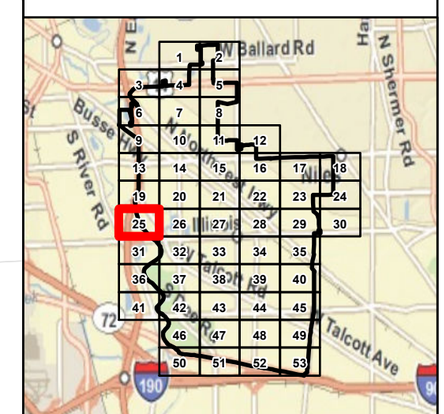

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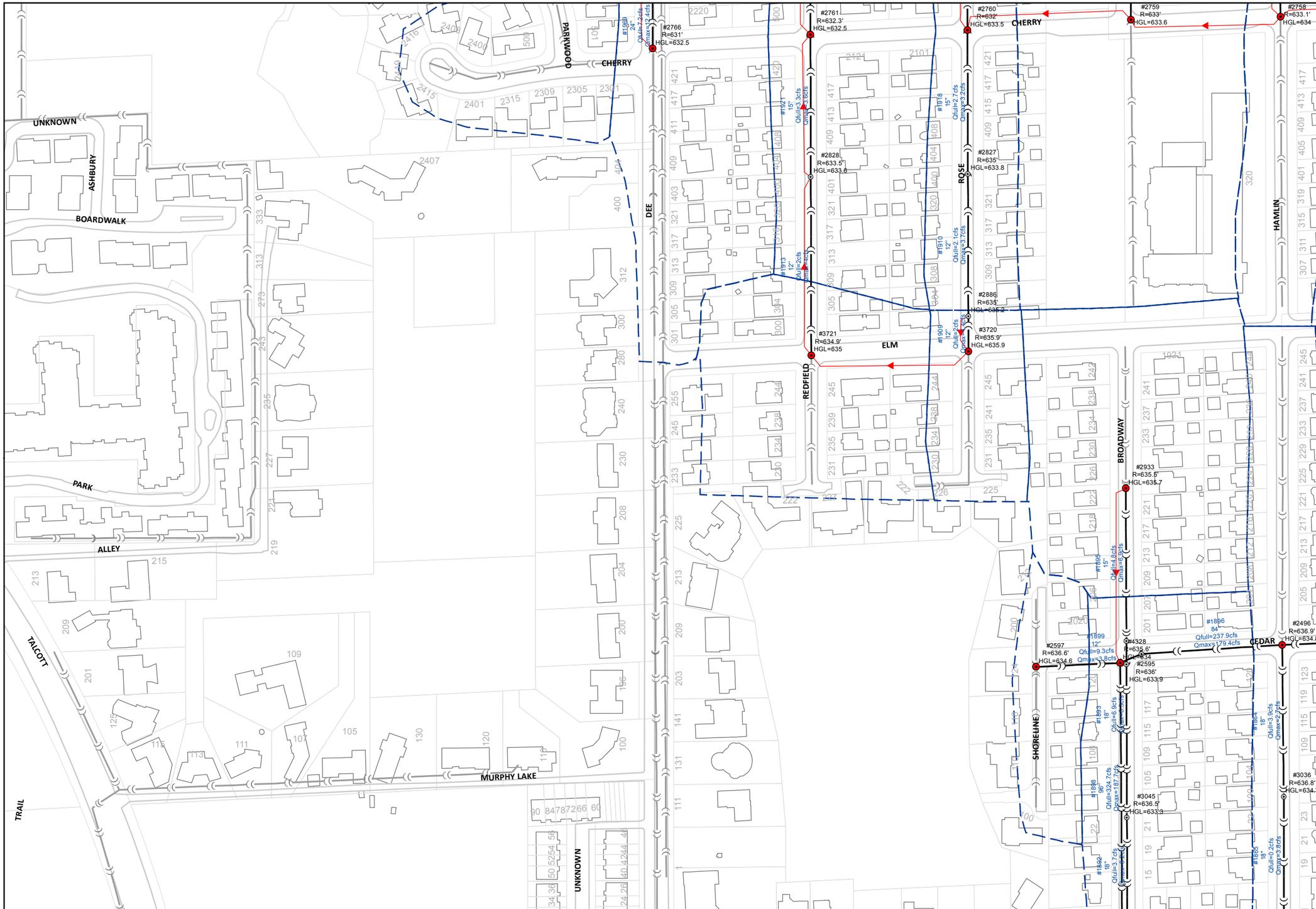
SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 25 OF 53
DRAWING NO.



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SEWER CAPACITY ATLAS
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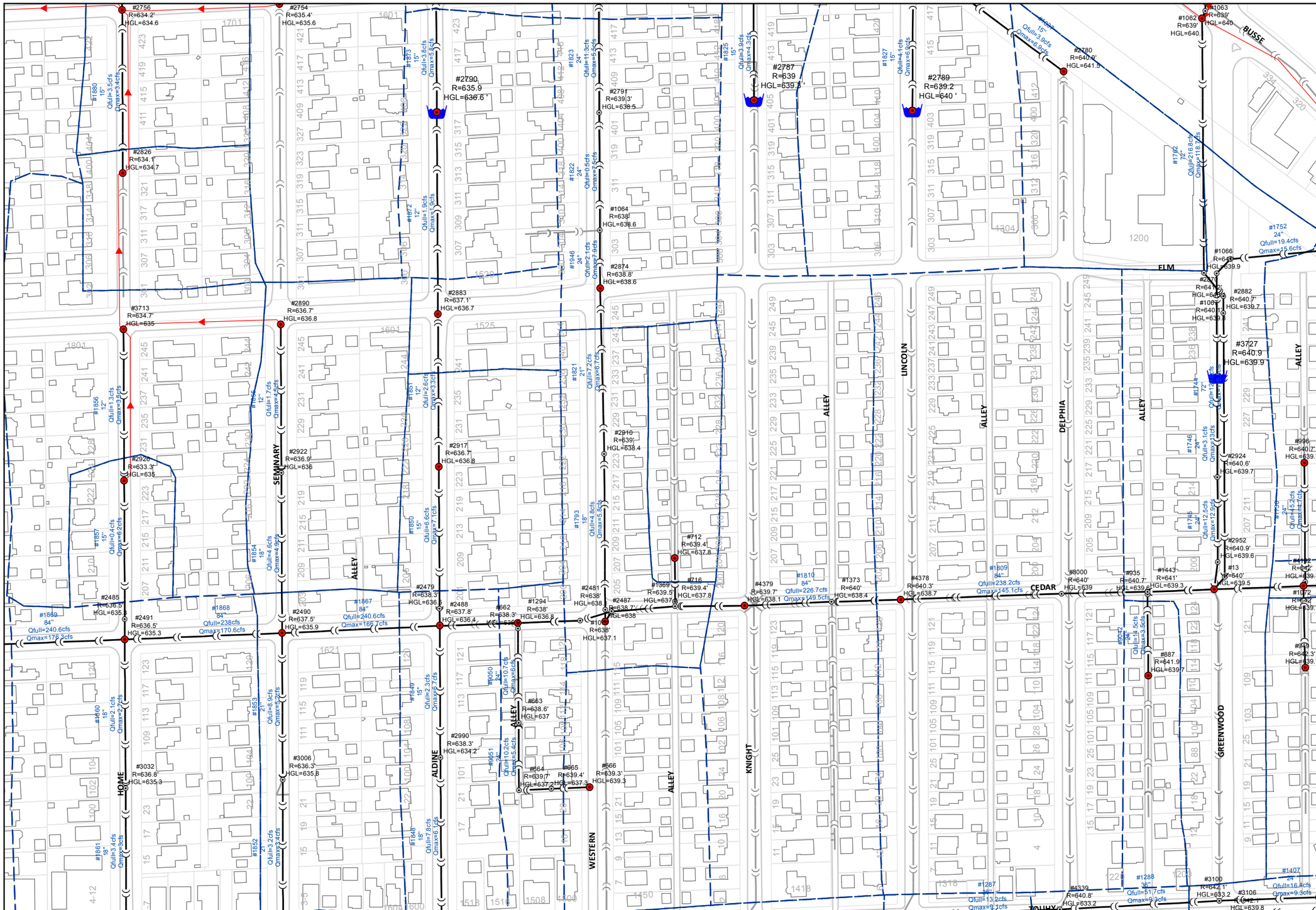
PROJ. NO. 100197
DATE:
SHEET 26 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

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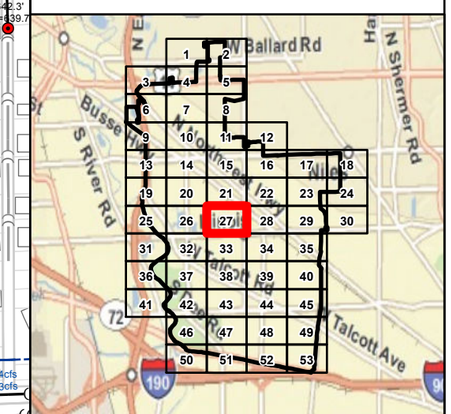

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SEWER CAPACITY ATLAS
10-YR STORM

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SHEET 27 OF 53
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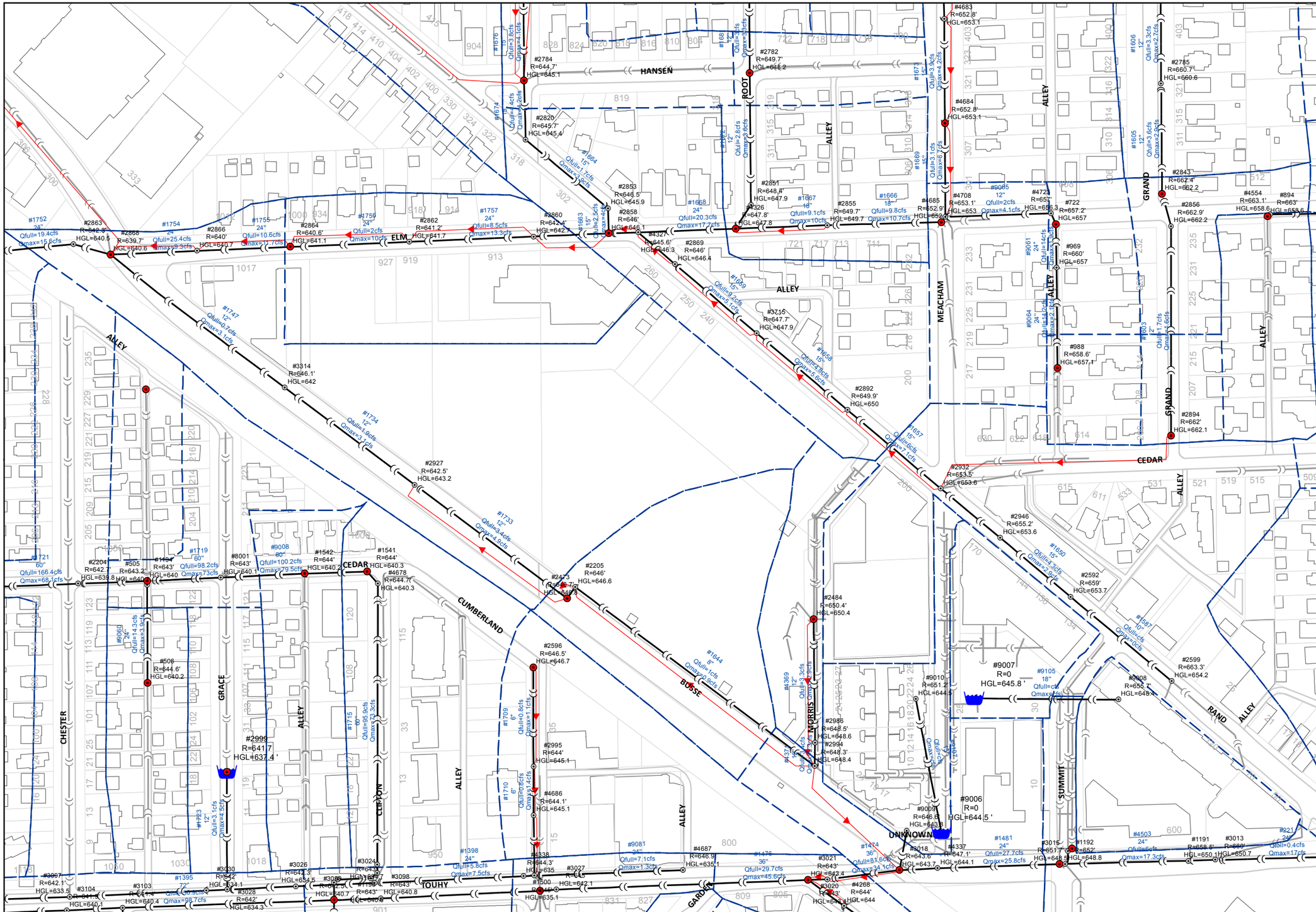

0 100 200 400
Feet
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Legend

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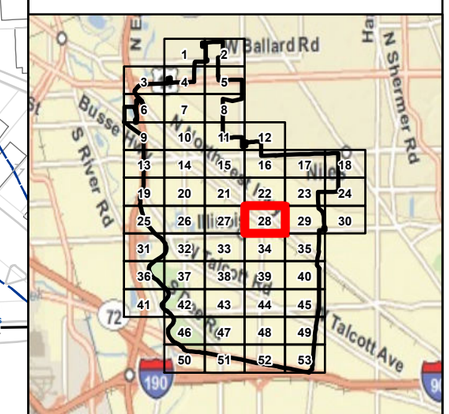

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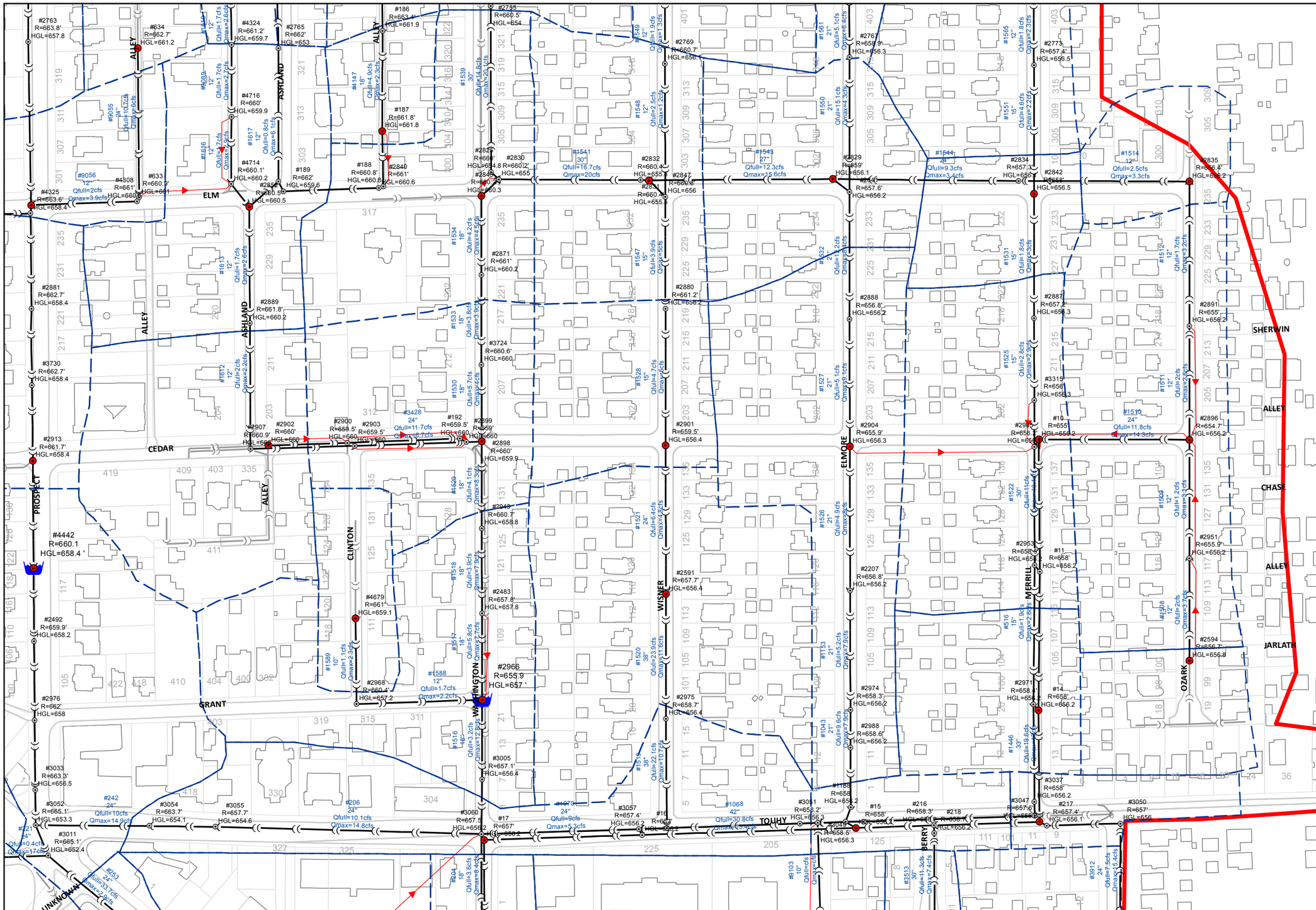
SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 28 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

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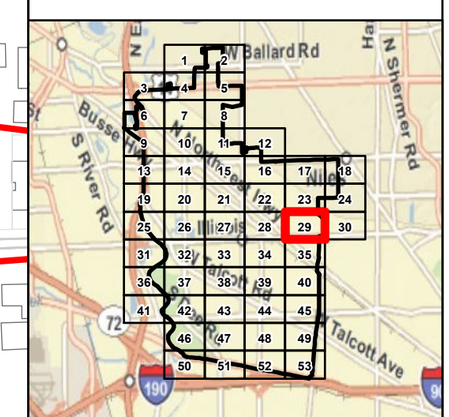
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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NO.	DATE	NATURE OF REVISION	CHKD.

DSGN.	
DWN:	
CHKD.	
SCALE:	1:2,400
MODEL:	ArcGIS 10
PLOT DATE	7/14/2011
FILE NAME	Sewer Capacity Atlas
PATH	N:\Park Ridge\100197\Water\Exhibits\Sewer Capacity Atlas.mxd

TITLE:

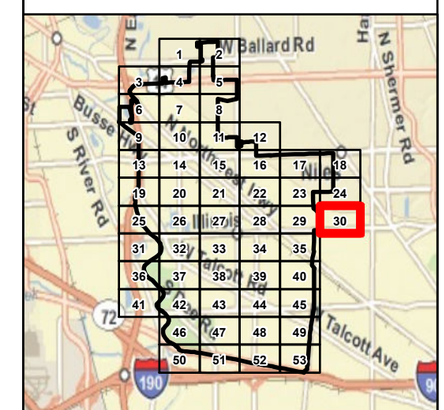
SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 29 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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SEWER CAPACITY ATLAS
10-YR STORM

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DATE:
SHEET 30 OF 53
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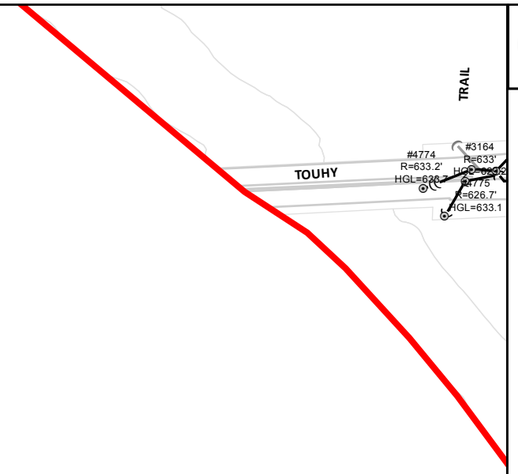
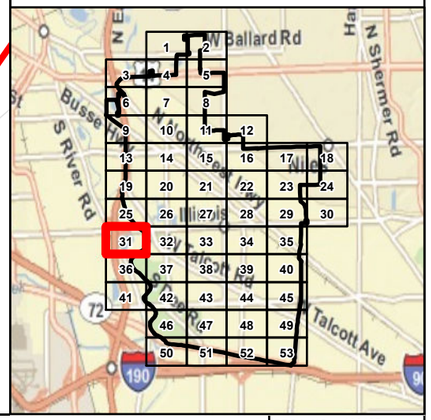


0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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SEWER CAPACITY ATLAS
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PROJ. NO. 100197
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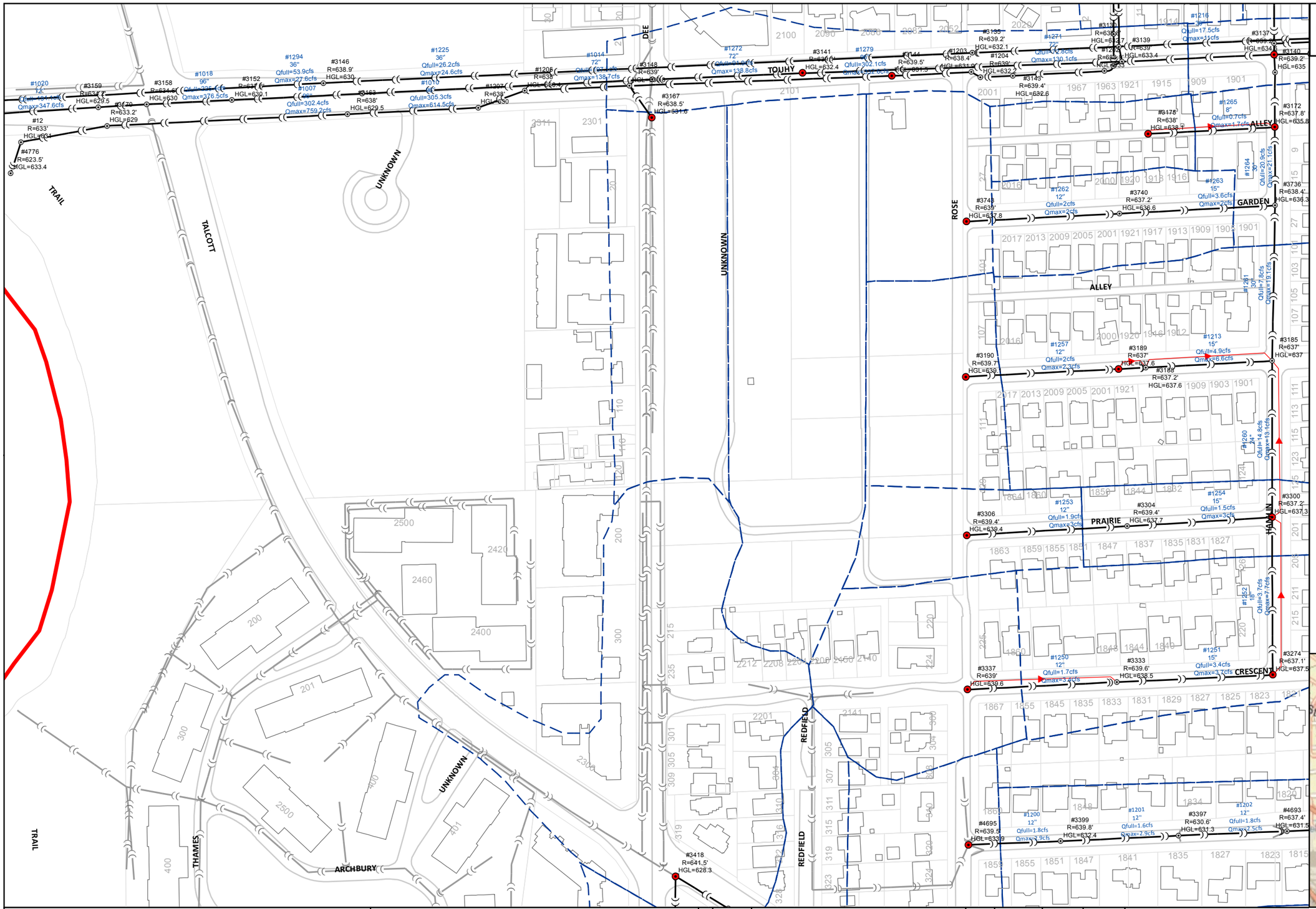
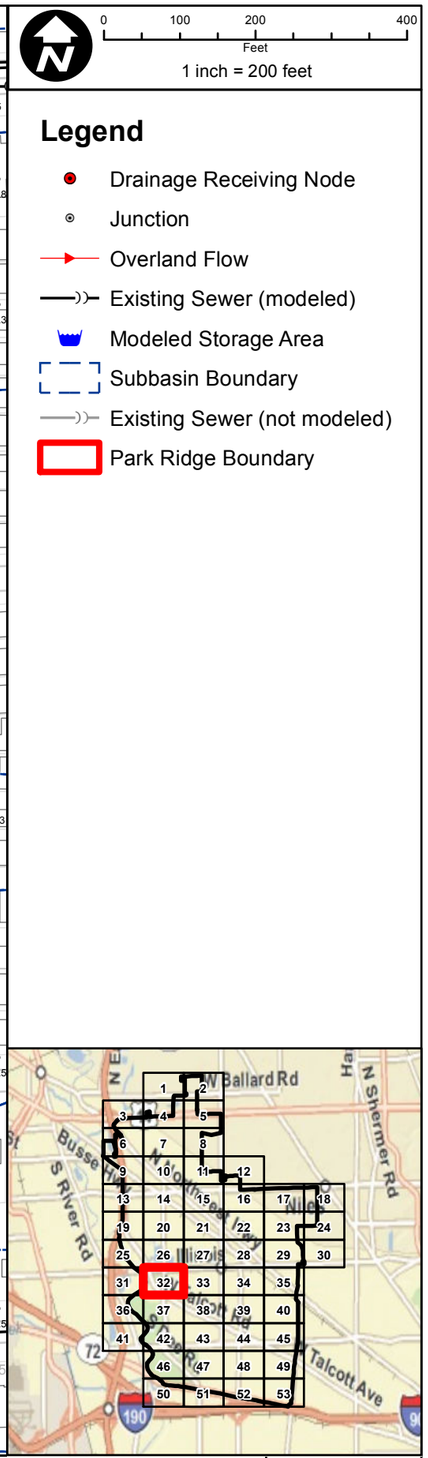
DRAWING NO.





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SEWER CAPACITY ATLAS
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DATE:
SHEET 32 OF 53
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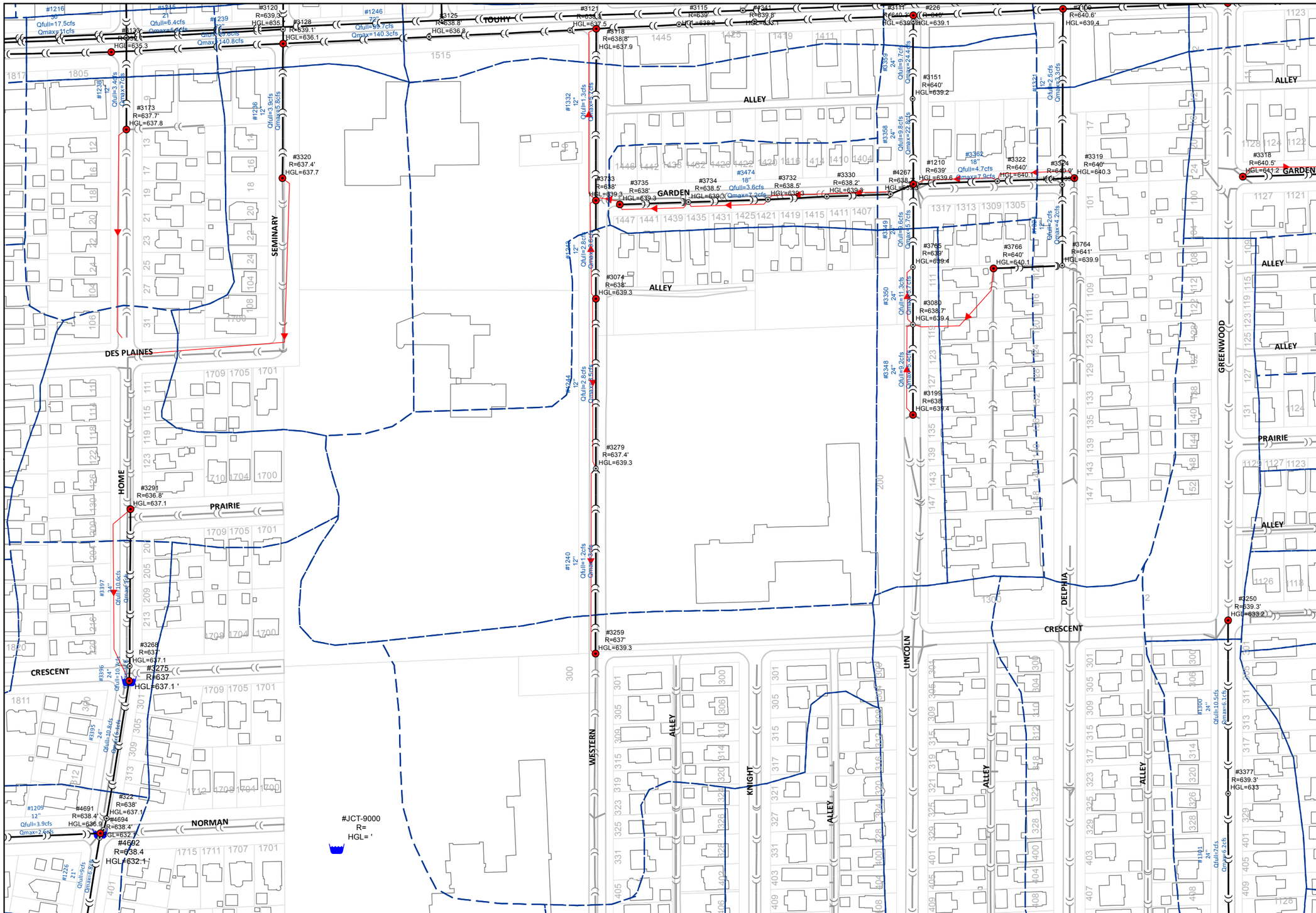
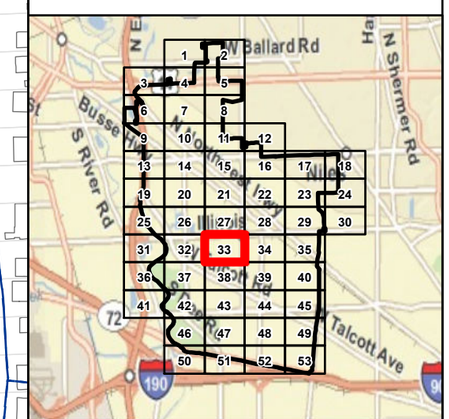


0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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DATE:
SHEET 33 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

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- Junction
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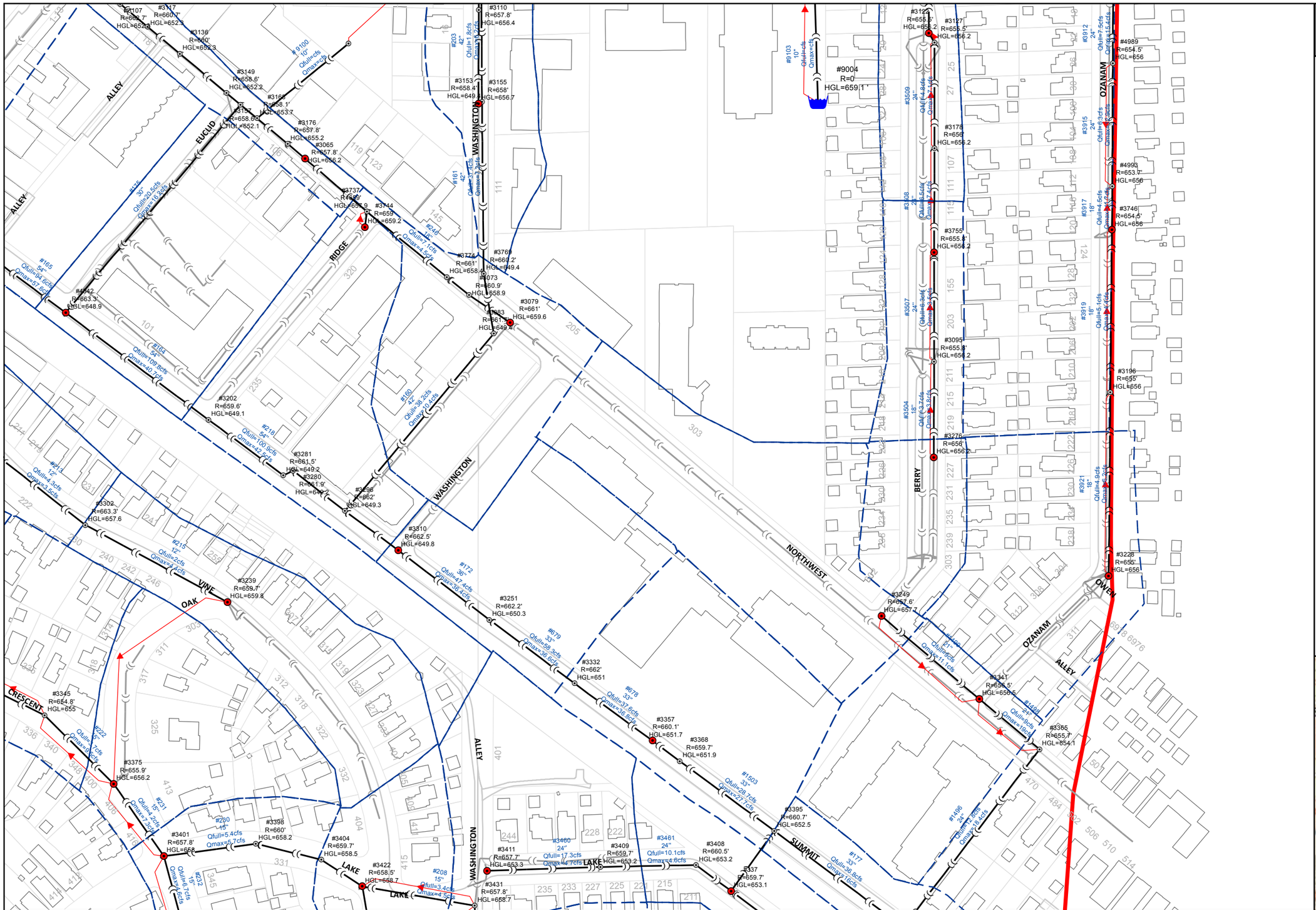
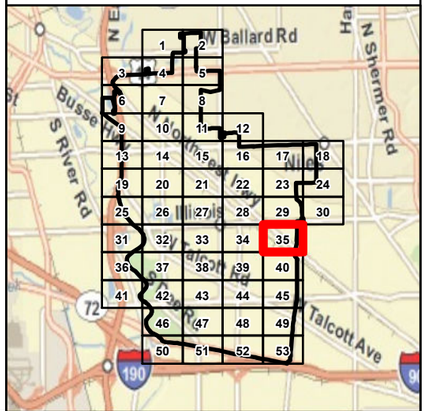
DATE:
SHEET 34 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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PROJ. NO. 100197
DATE:
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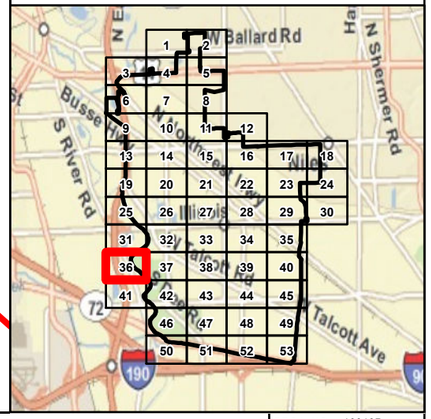
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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PROJ. NO. 100197
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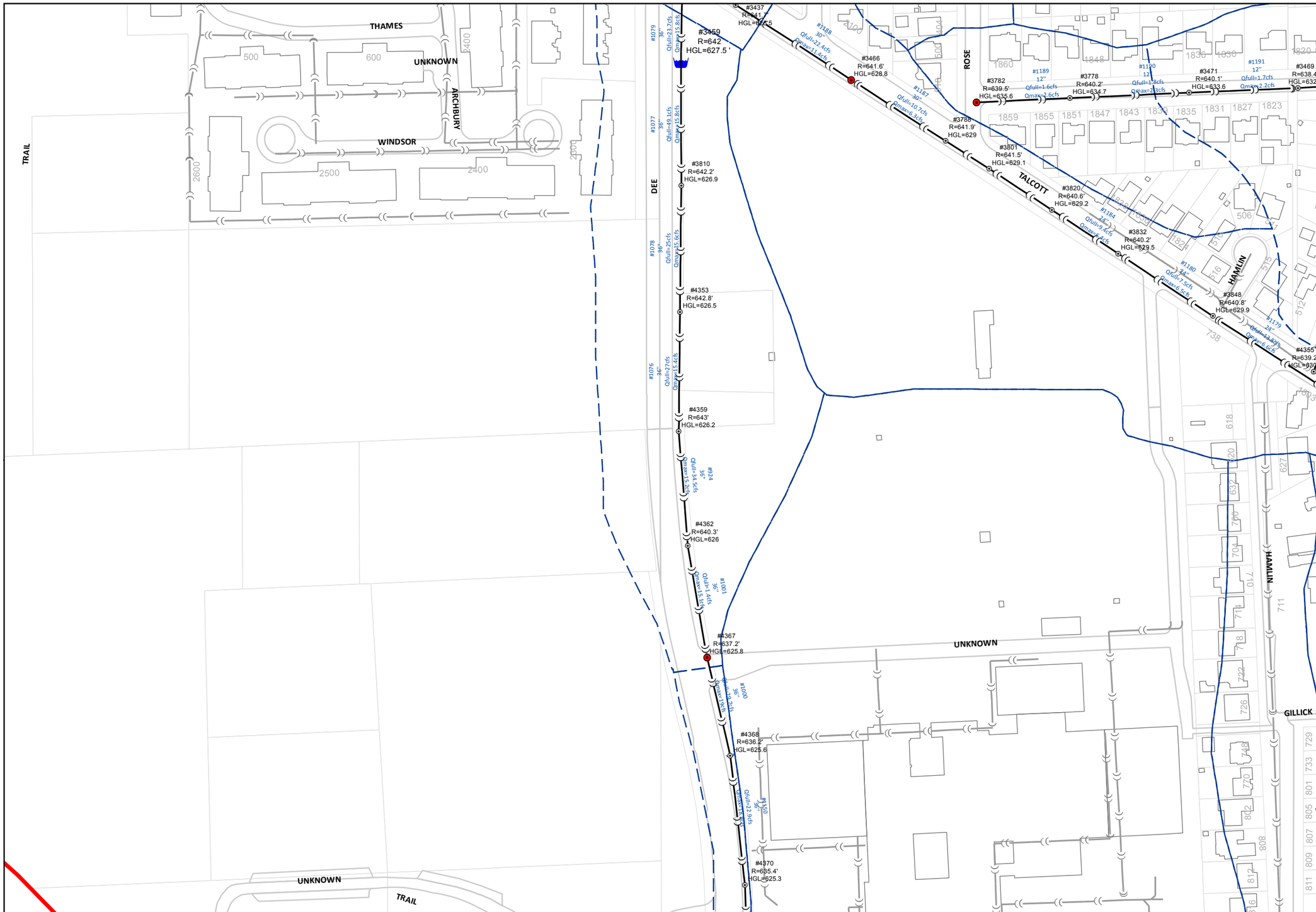
SHEET 36 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
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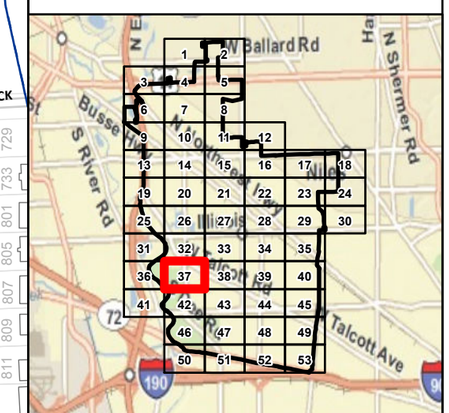
- Park Ridge Boundary



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SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
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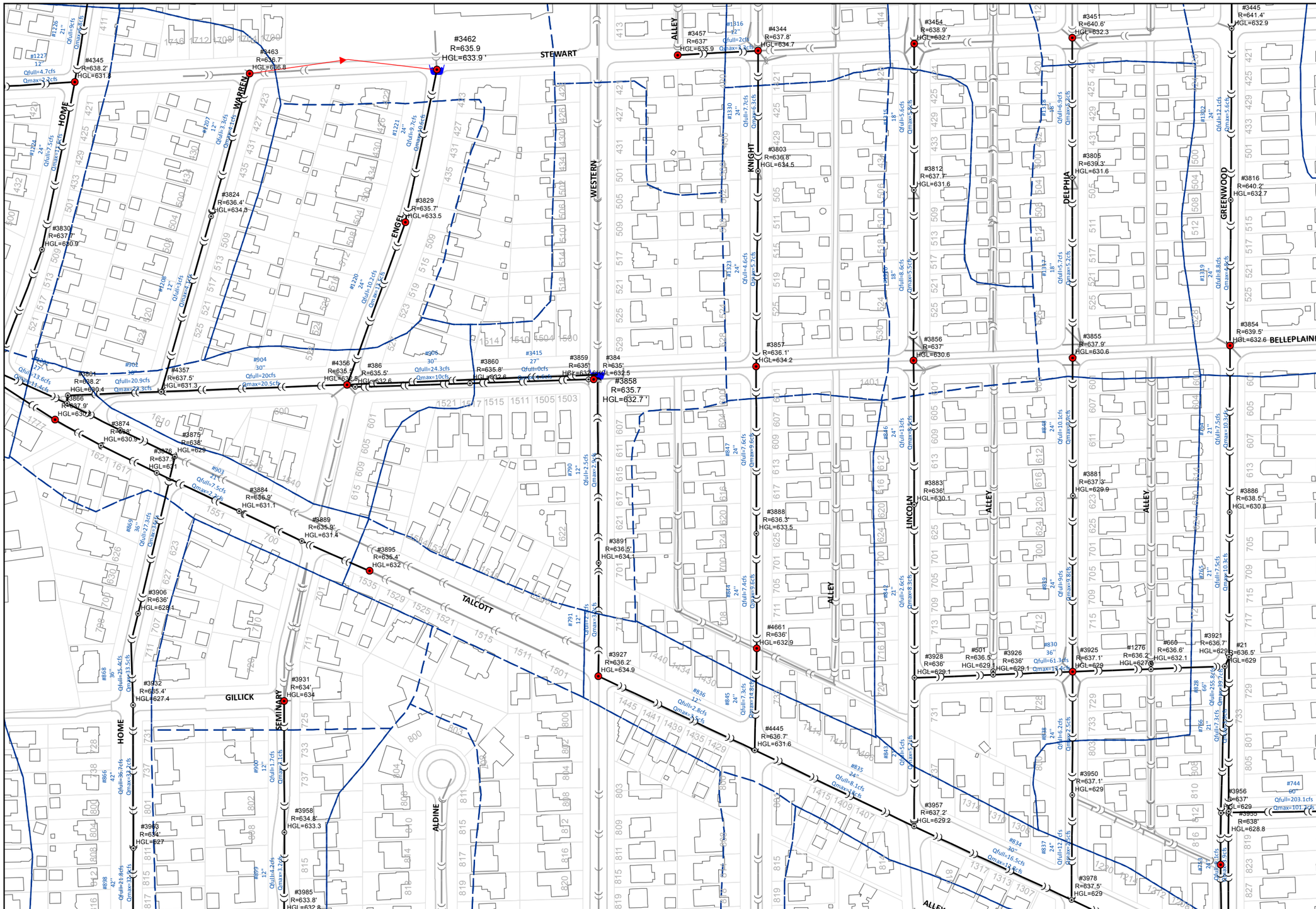
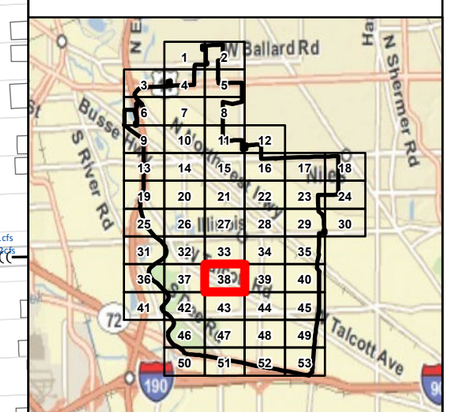
SHEET 37 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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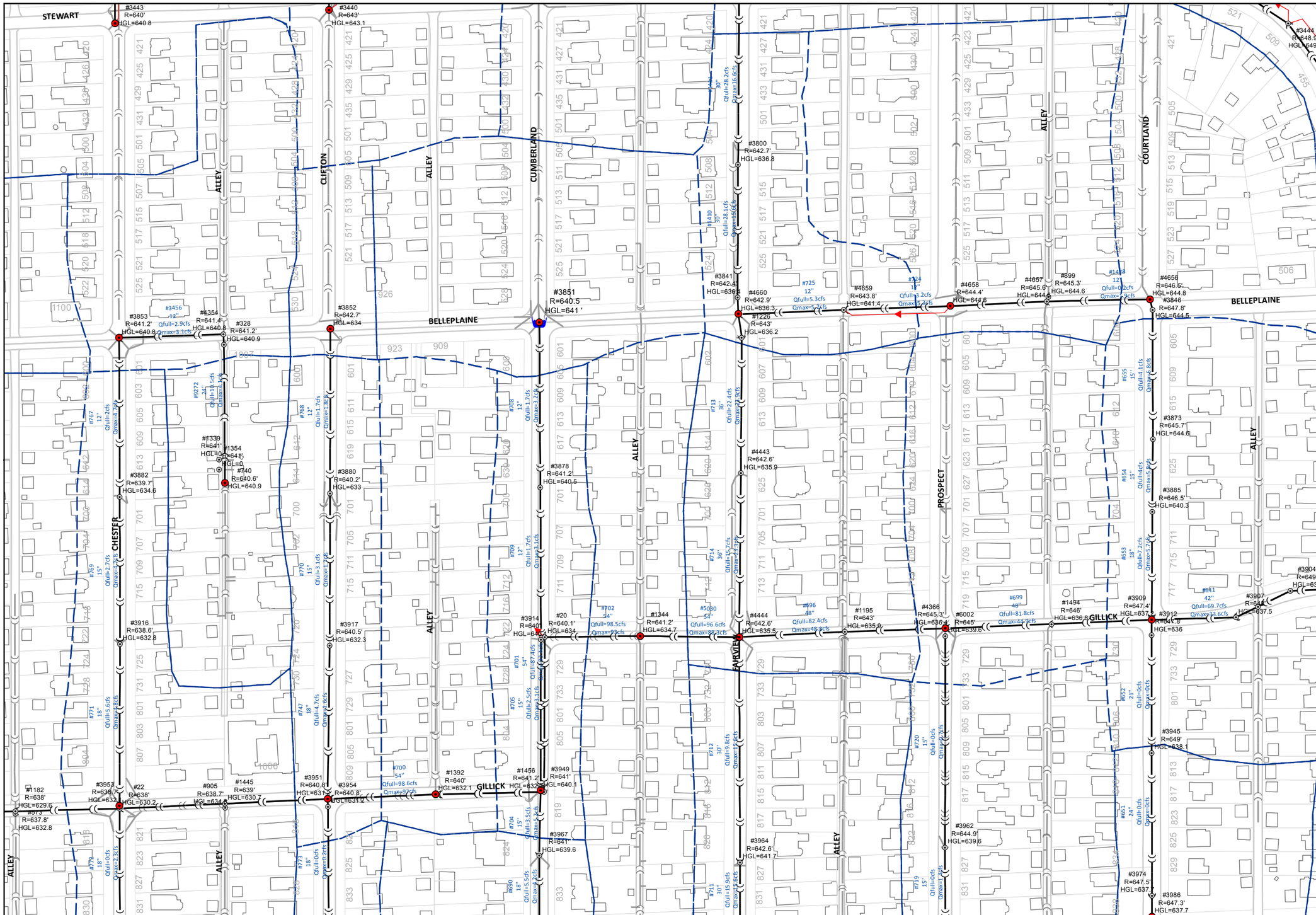
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
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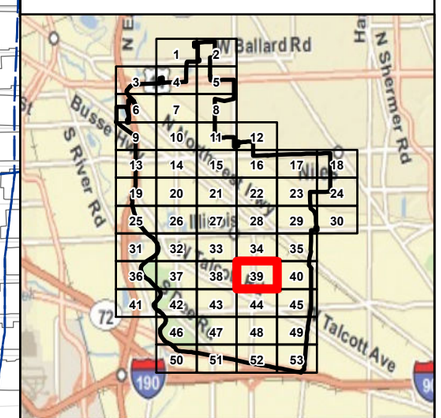
- Park Ridge Boundary



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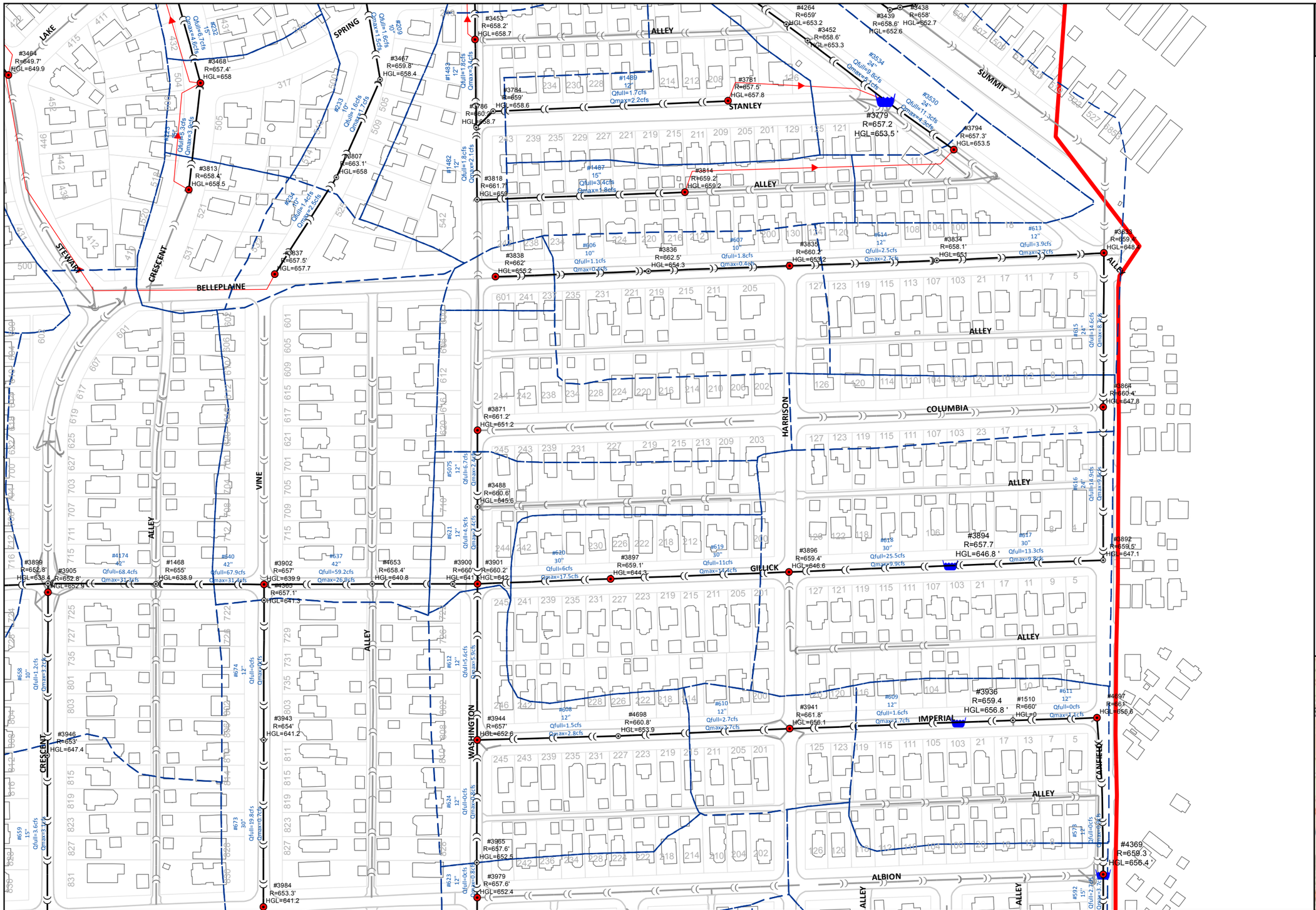

0 100 200 400
Feet
1 inch = 200 feet

Legend

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- Existing Sewer (modeled)
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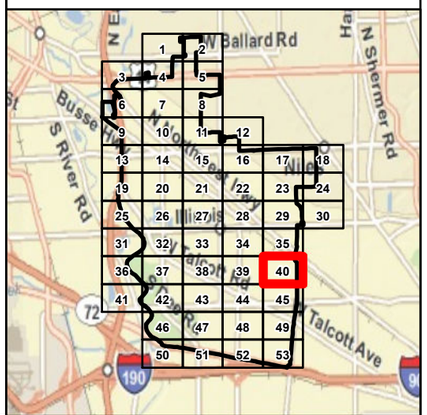

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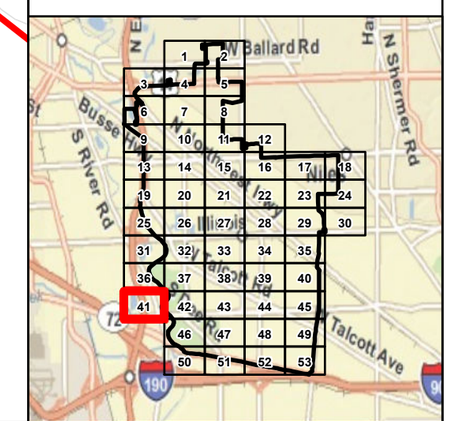
0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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DATE:
SHEET 41 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
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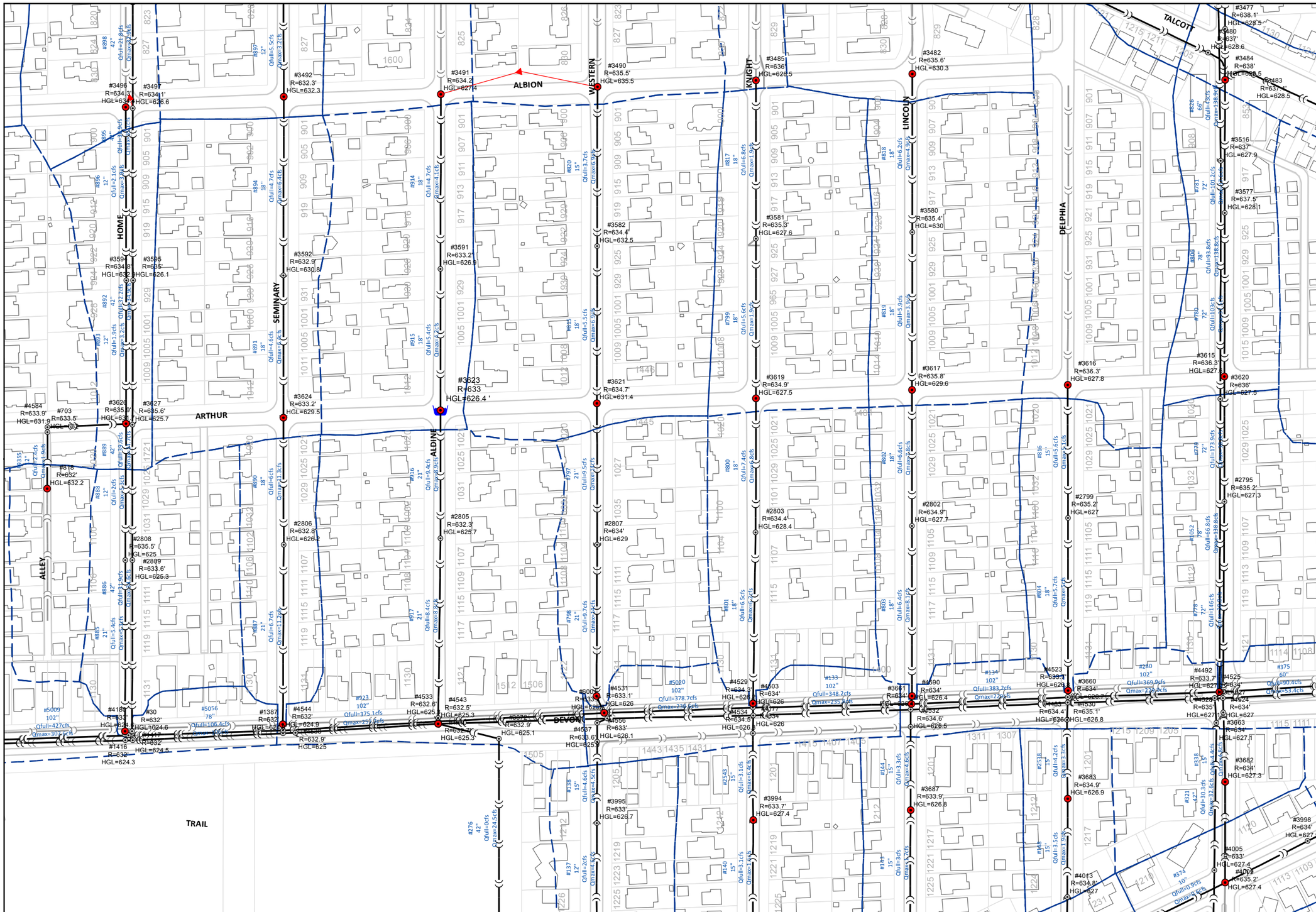

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
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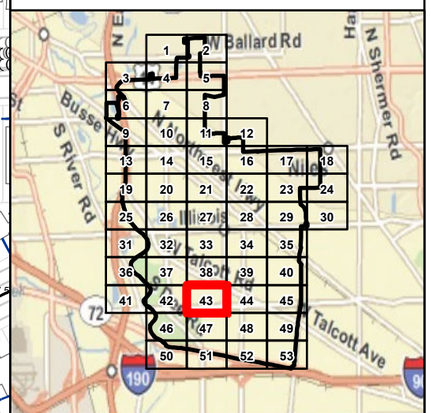
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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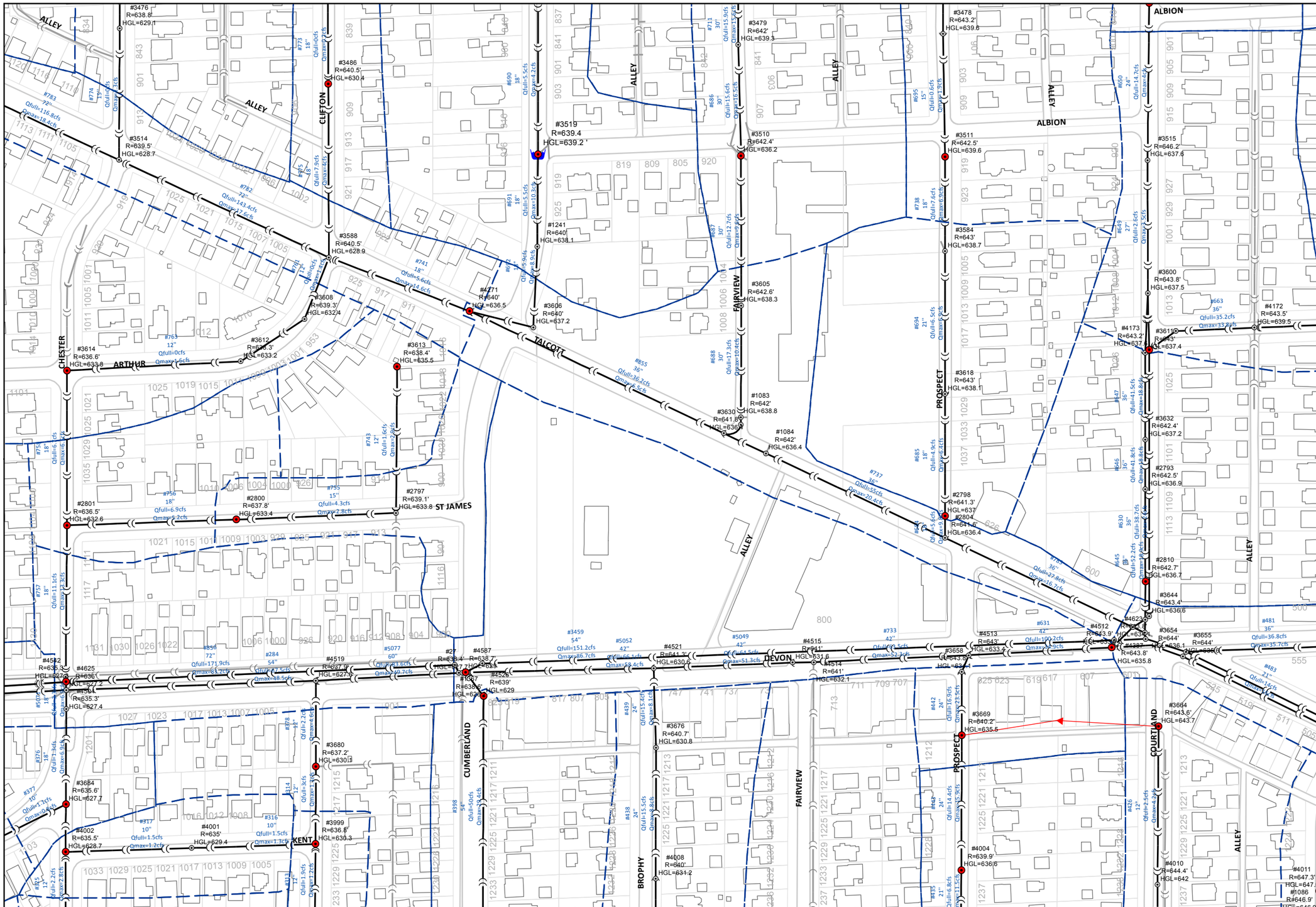

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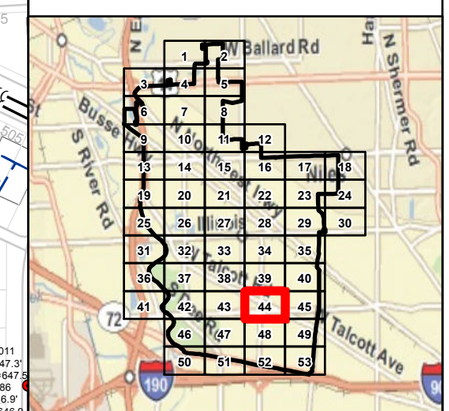

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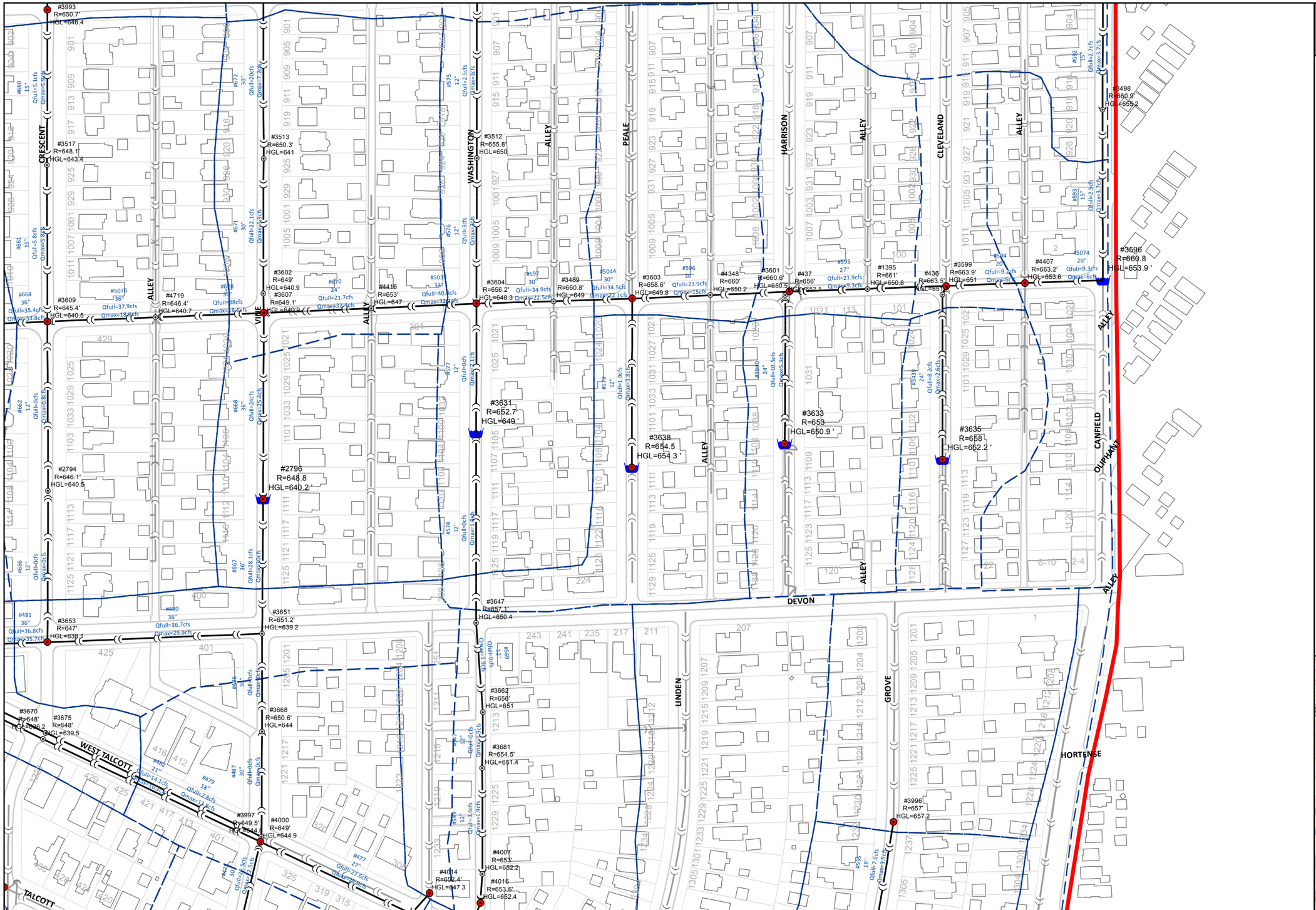

0 100 200 400
Feet
1 inch = 200 feet

Legend

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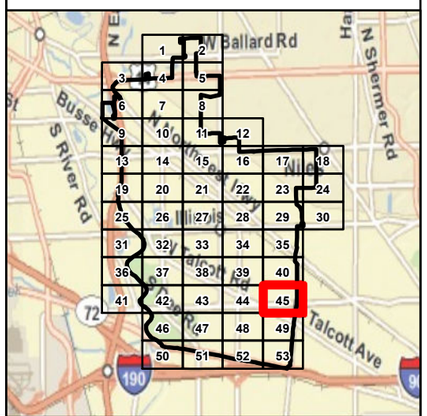
- Park Ridge Boundary



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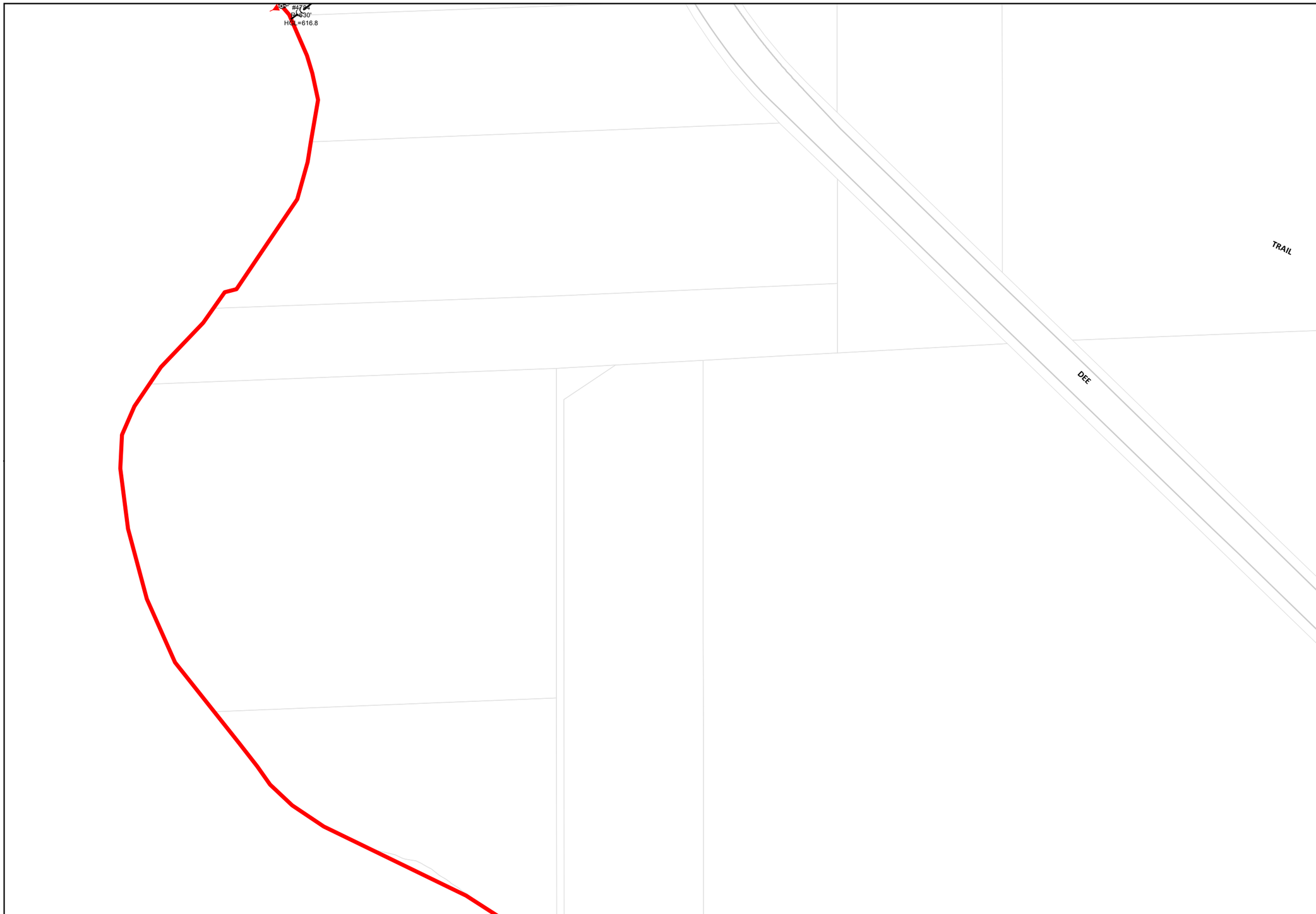
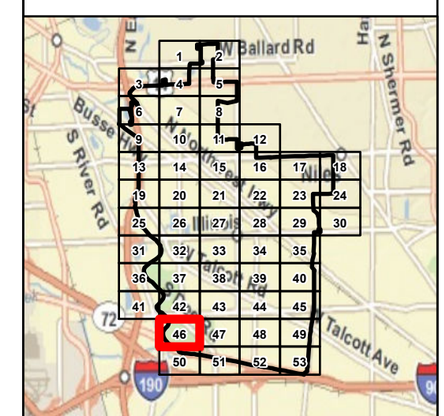
SHEET 45 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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NO.	DATE	NATURE OF REVISION	CHKD.

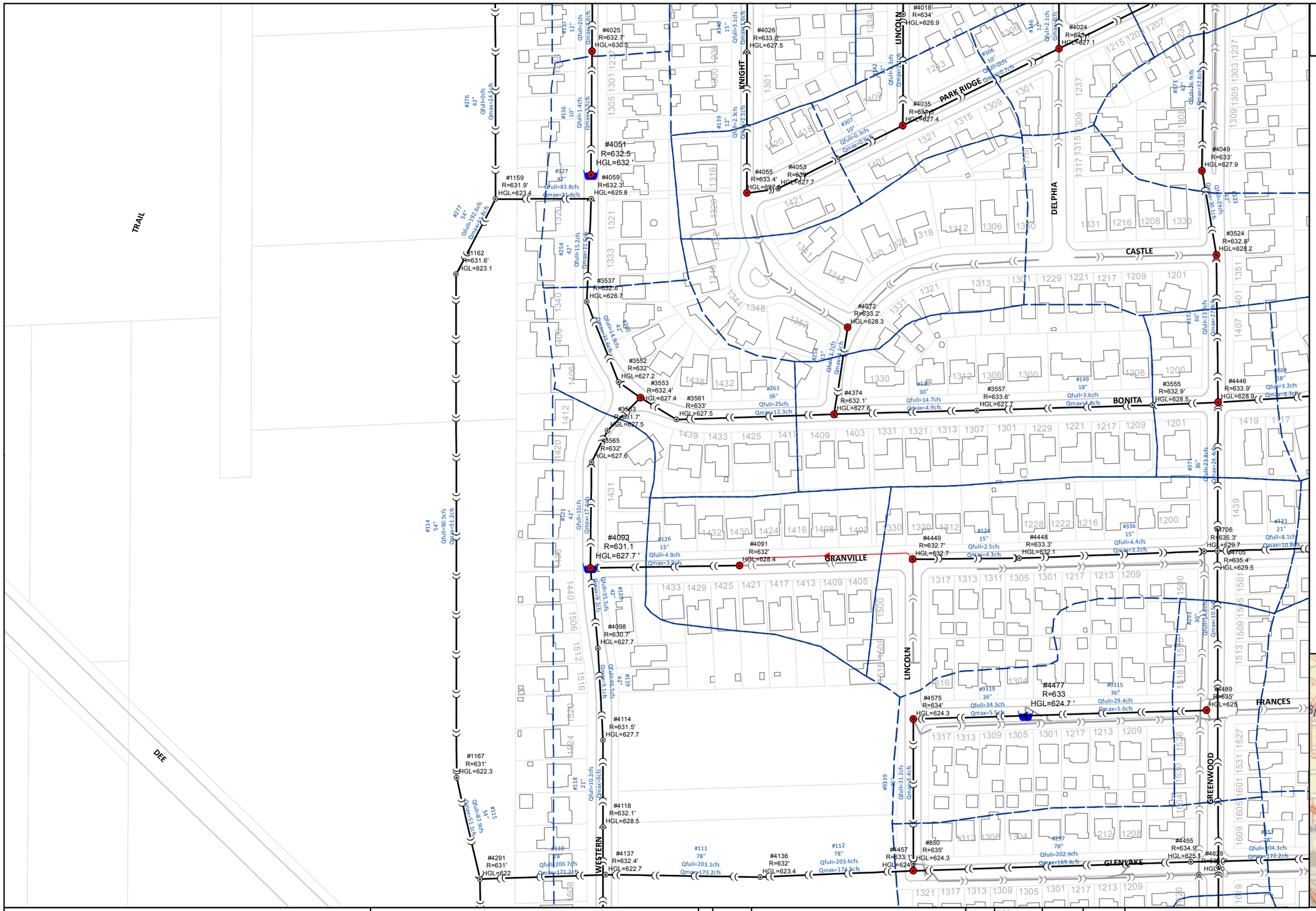
DSGN.	
DWN:	
CHKD.	
SCALE:	1:2,400
MODEL:	ArcGIS 10
PLOT DATE	7/14/2011

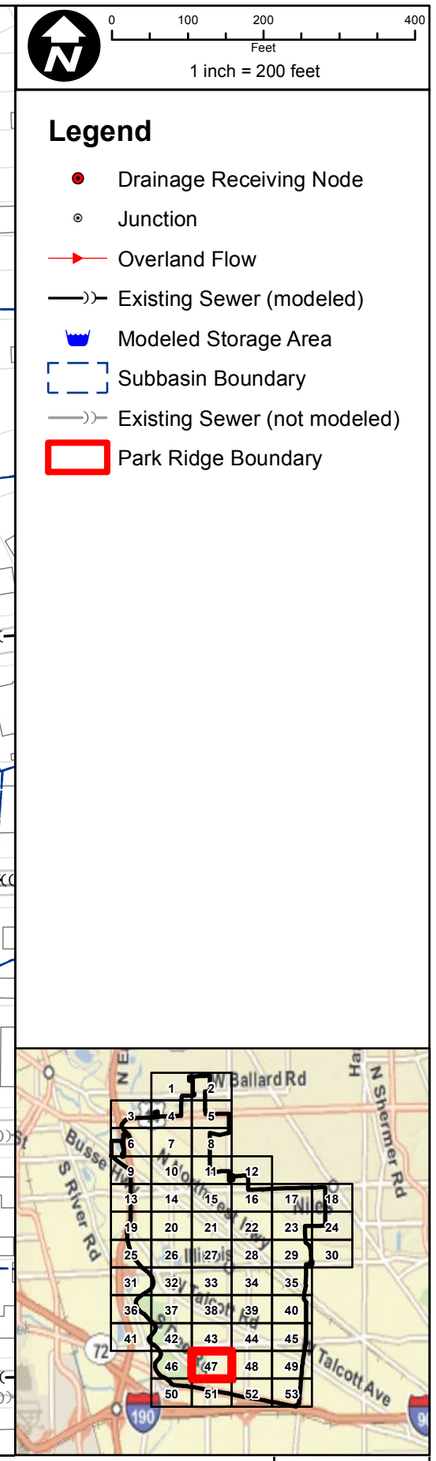
FILE NAME: Sewer Capacity Atlas
PATH: N:\Park Ridge\100197\Water\Exhibits\Sewer Capacity Atlas.mxd

TITLE:

SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 46 OF 53
DRAWING NO.





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SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197

DATE:

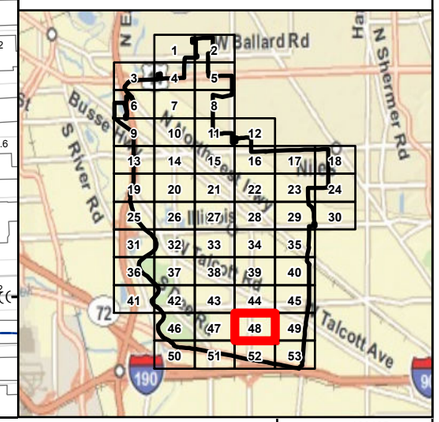
SHEET 47 OF 53

DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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DATE:
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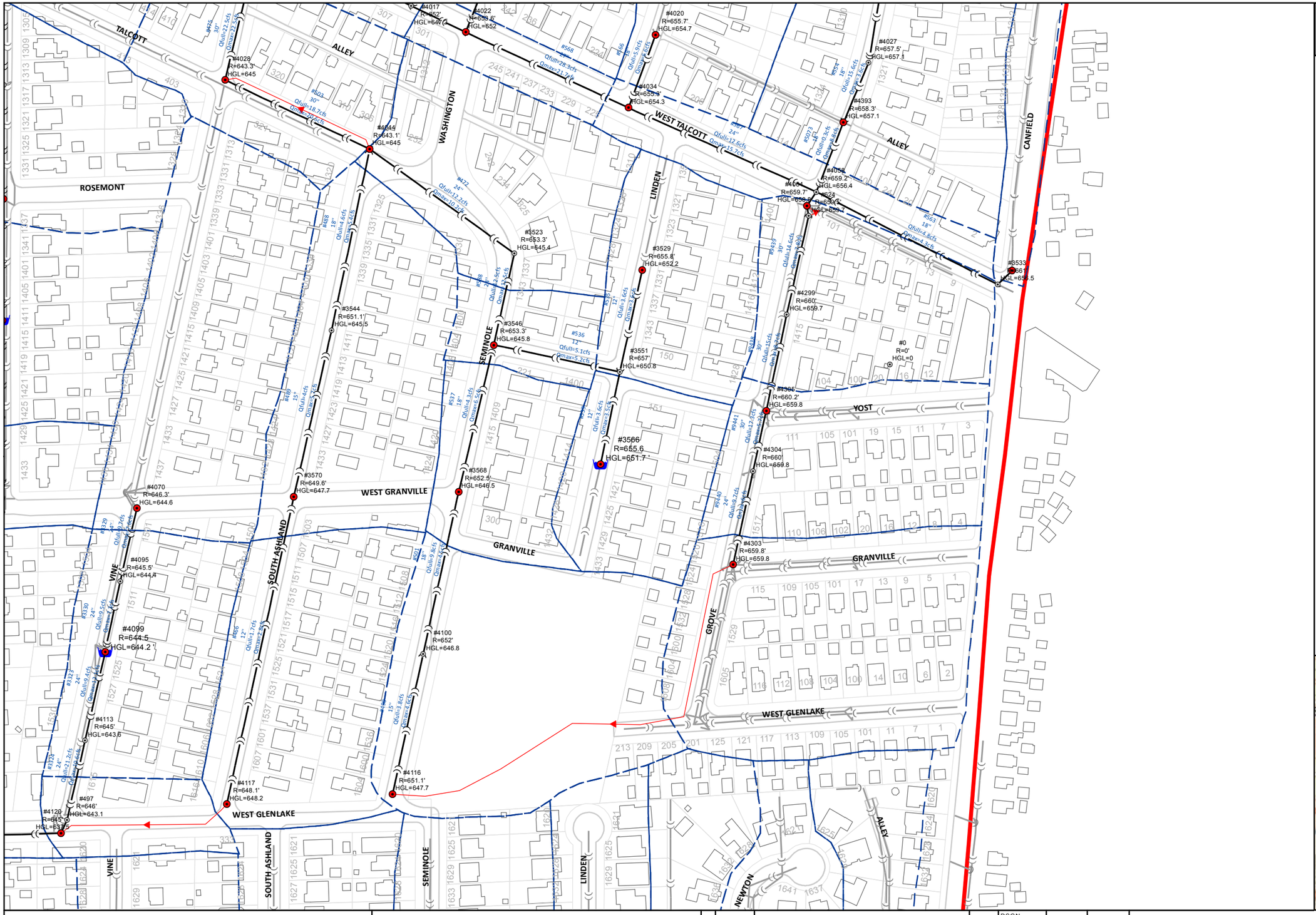
DRAWING NO.



0 100 200 400
Feet
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Legend

- Drainage Receiving Node
- Junction
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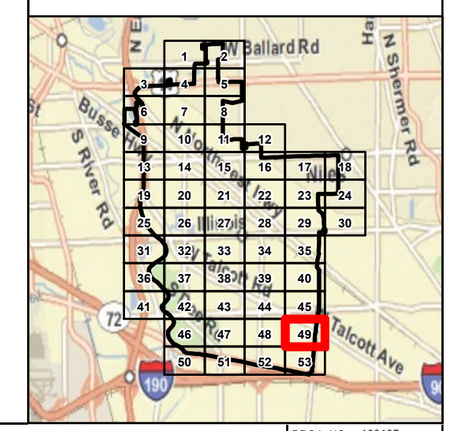
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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10-YR STORM

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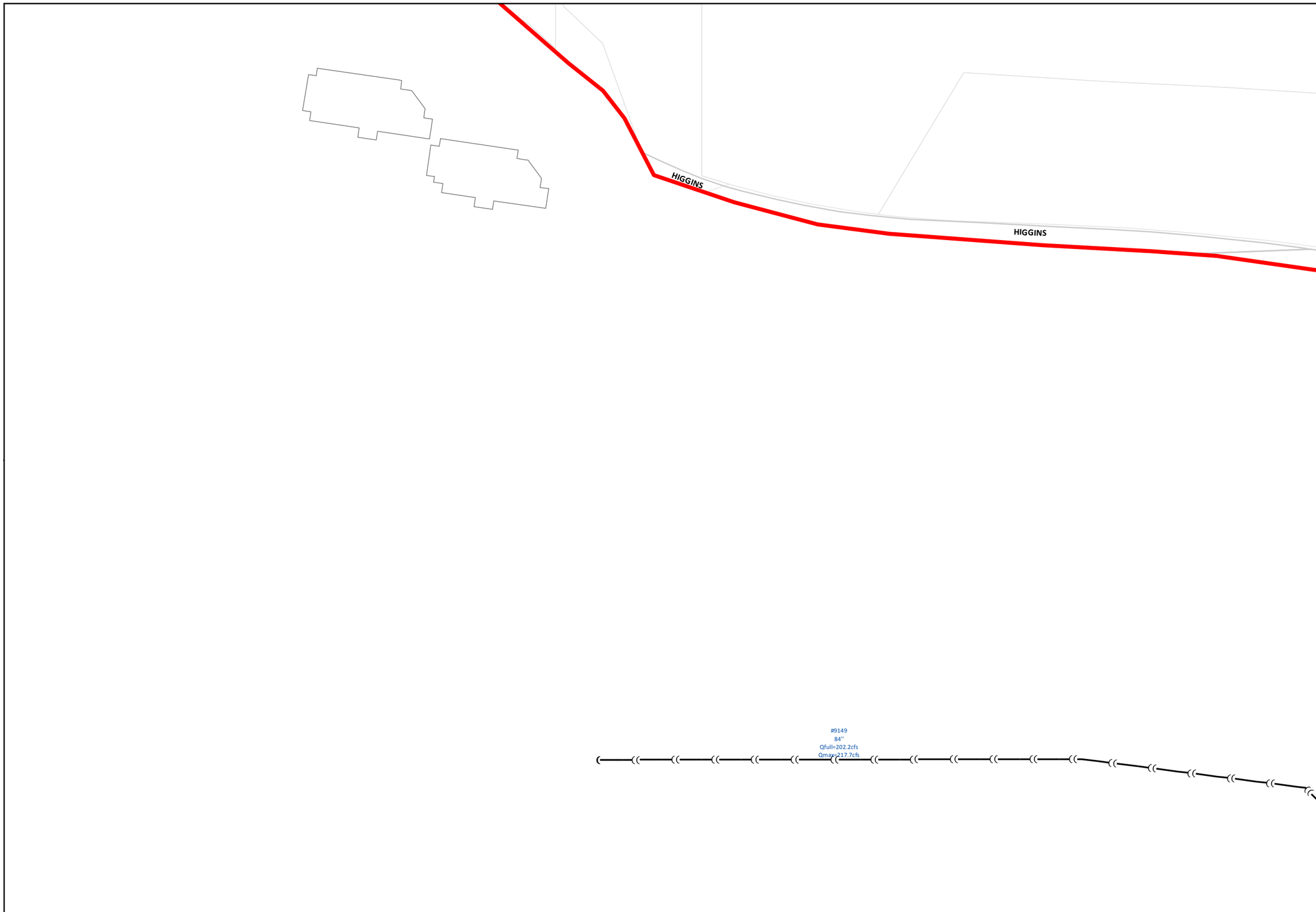
DATE:
SHEET 49 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

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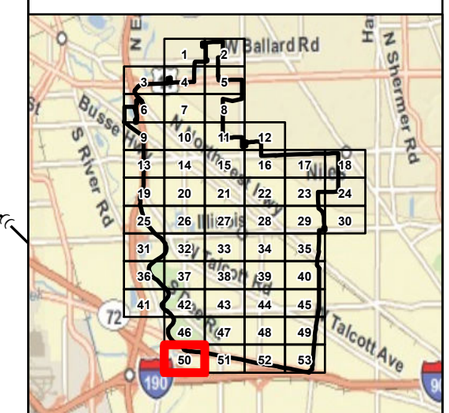
- Junction
- Overland Flow
- Existing Sewer (modeled)
- Modeled Storage Area
- Subbasin Boundary
- Existing Sewer (not modeled)
- Park Ridge Boundary



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SEWER CAPACITY ATLAS
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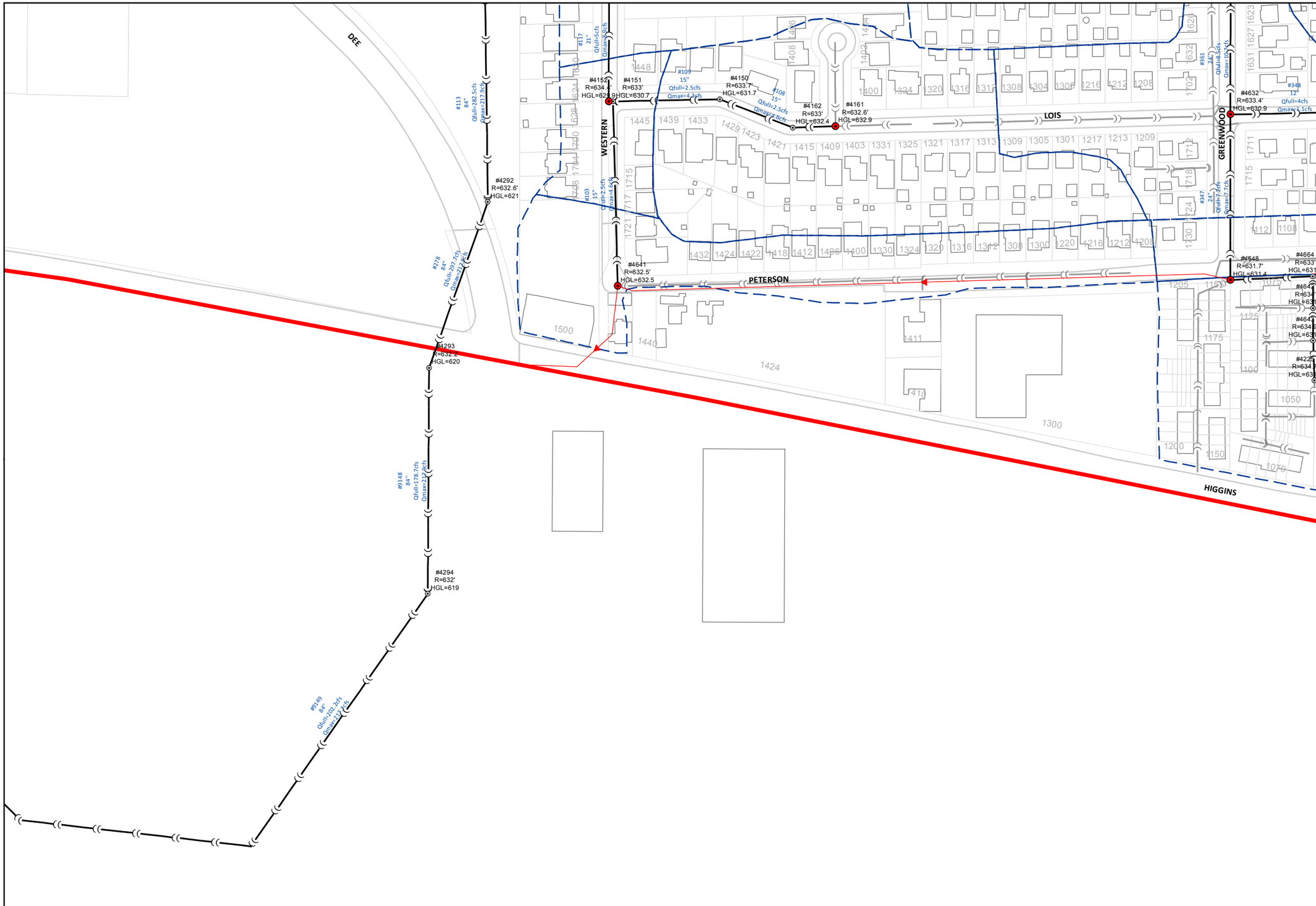
PROJ. NO. 100197
DATE:
SHEET 50 OF 53
DRAWING NO.



0 100 200 400
Feet
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Legend

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- Subbasin Boundary
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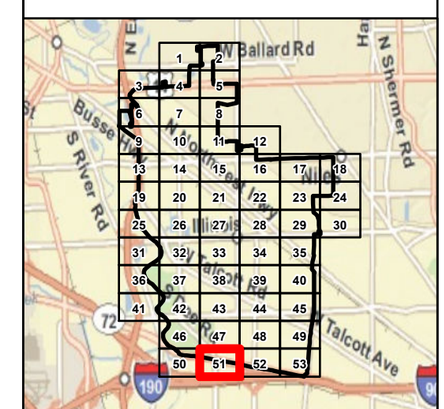
- Park Ridge Boundary



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SEWER CAPACITY ATLAS
10-YR STORM

PROJ. NO. 100197
DATE:
SHEET 51 OF 53
DRAWING NO.

0 100 200 400
Feet
1 inch = 200 feet

Legend

- Drainage Receiving Node
- Junction
- Overland Flow
- Existing Sewer (modeled)
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SEWER CAPACITY ATLAS
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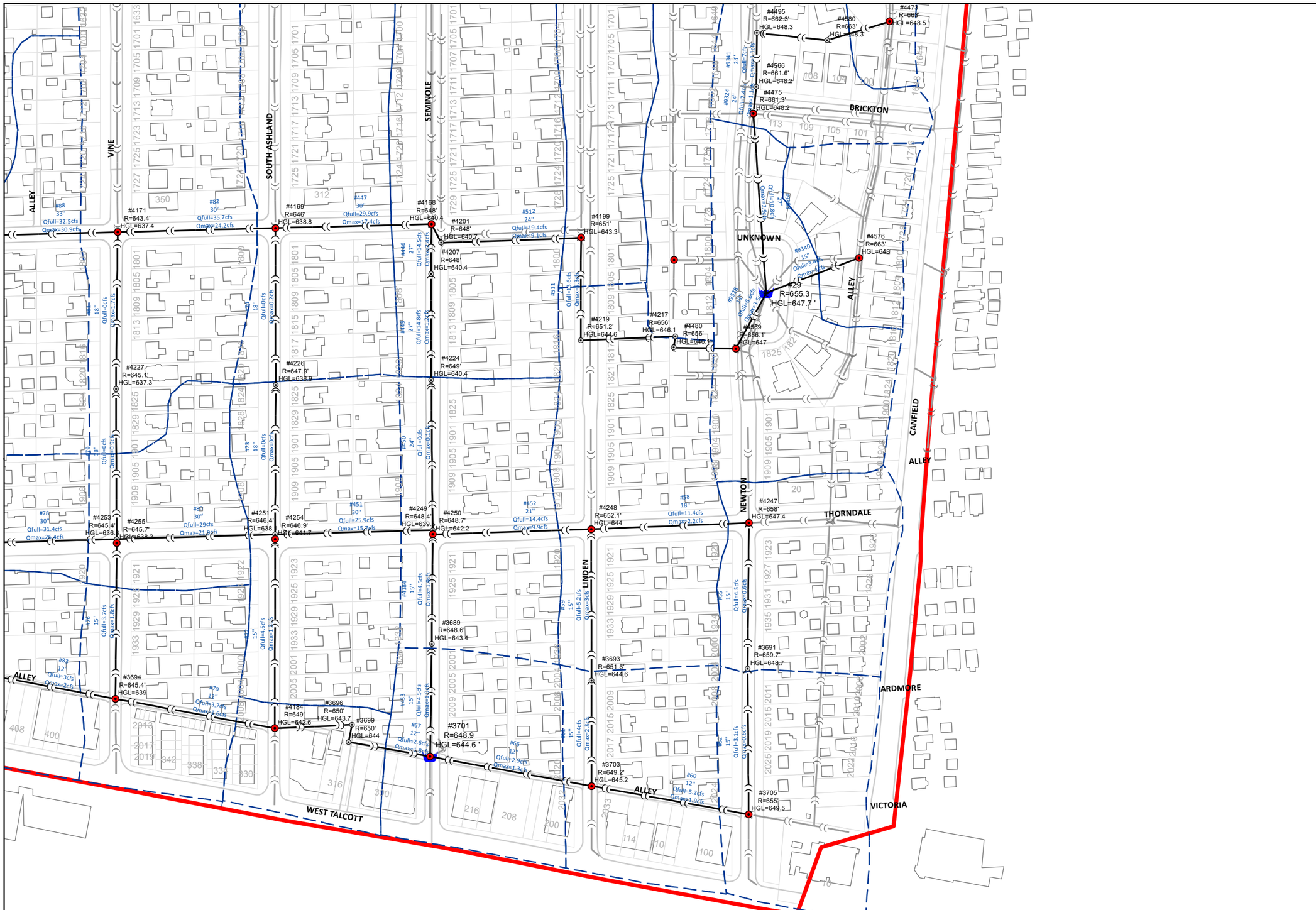
PROJ. NO. 100197
DATE:
SHEET 52 OF 53
DRAWING NO.



0 100 200 400
Feet
1 inch = 200 feet

Legend

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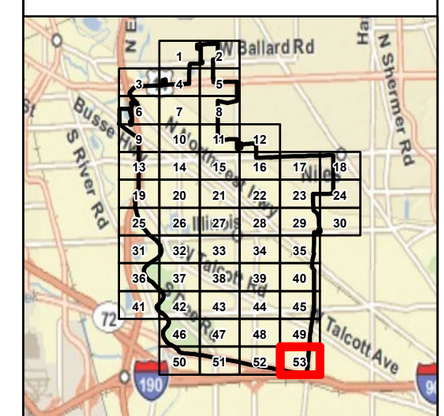
- Existing Sewer (not modeled)
- Park Ridge Boundary



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DRAWING NO.