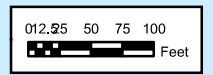
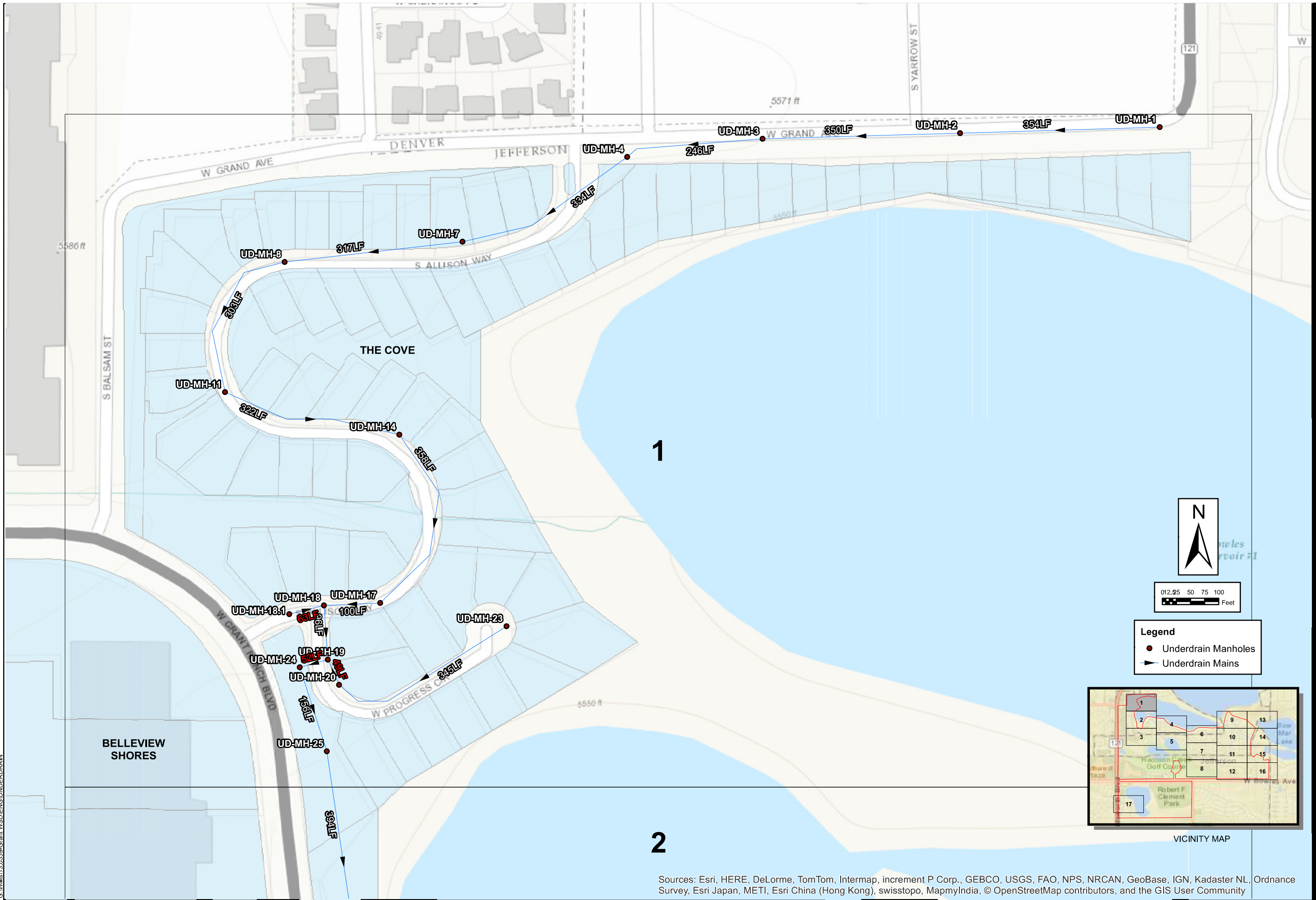


**GRANT WATER AND
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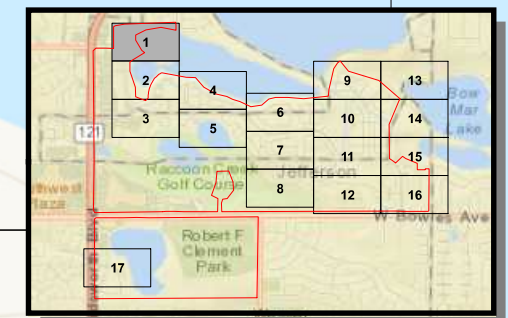
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Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



Legend

- Underdrain Manholes
- Underdrain Mains



VICINITY MAP

2

Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

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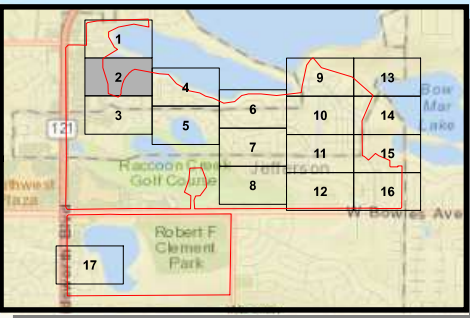
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Date: JANUARY, 2017
Job Number: 13.0339
Design By: JVM
Drawn By: JVM
Checked By: JAM

Sheet Number:
UD-1

GIS MAP INFORMATION

File Name: UD_BASE.mxd
 File Location: G:\M\13.0339-Grant\WSD\ENG\UNDERDRAIN



Legend

- Underdrain Manholes
- Underdrain Mains

0 12.5 25 50 75 100 Feet

N

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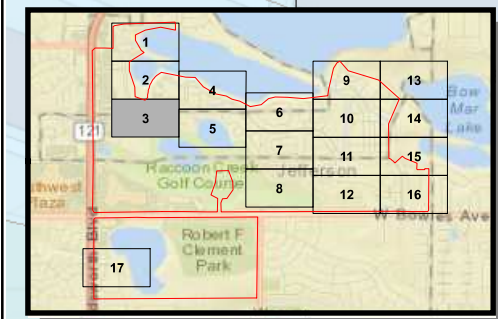
**GRANT WATER AND
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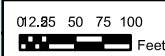
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 Design By: JVM
 Drawn By: JVM
 Checked By: JAM

Sheet Number:
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Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GEBCO, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

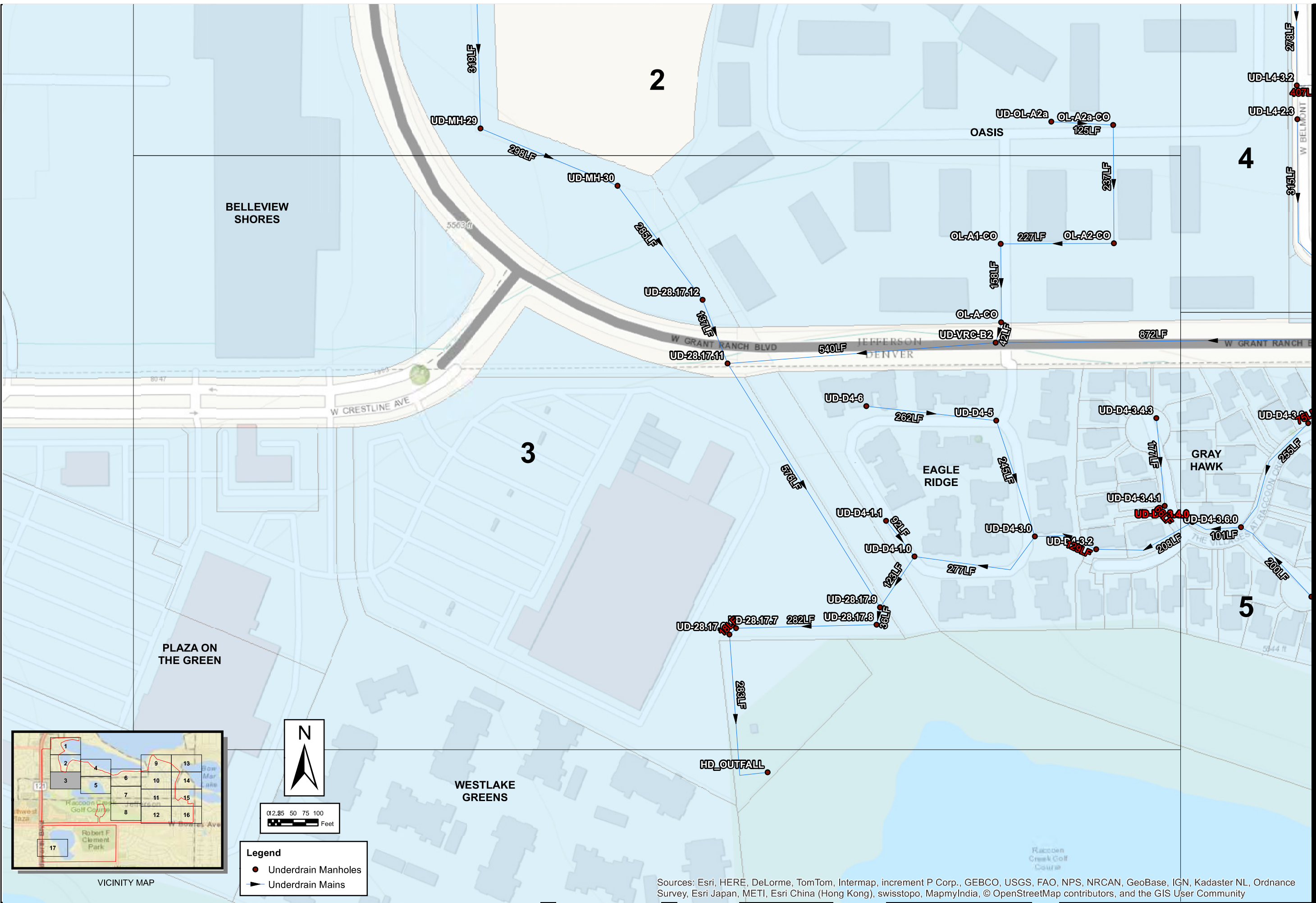


VICINITY MAP



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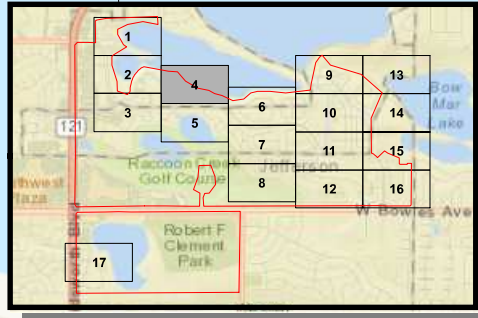
- Underdrain Manholes
- Underdrain Mains



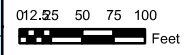
**GRANT WATER AND
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No.	Description of Revisions	Date	Name

Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

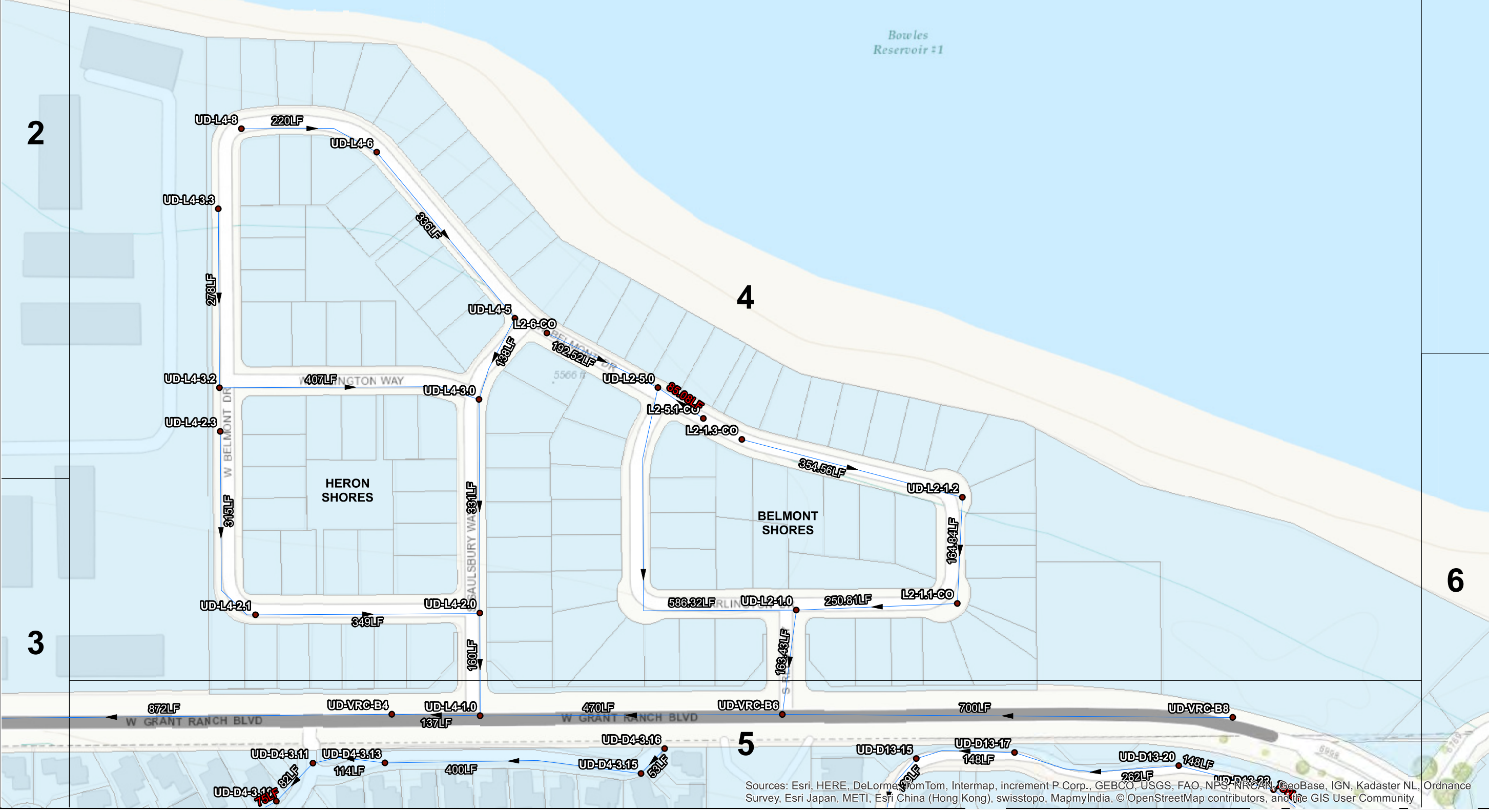


VICINITY MAP



Legend

- Underdrain Manholes
- ▶ Underdrain Mains



Bowles Reservoir #1

HERON SHORES

BELMONT SHORES

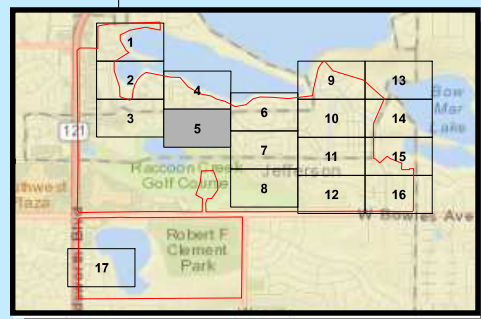
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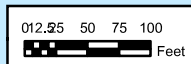
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No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
 Job Number: 13.0339
 Design By: JWM
 Drawn By: JWM
 Checked By: JAM

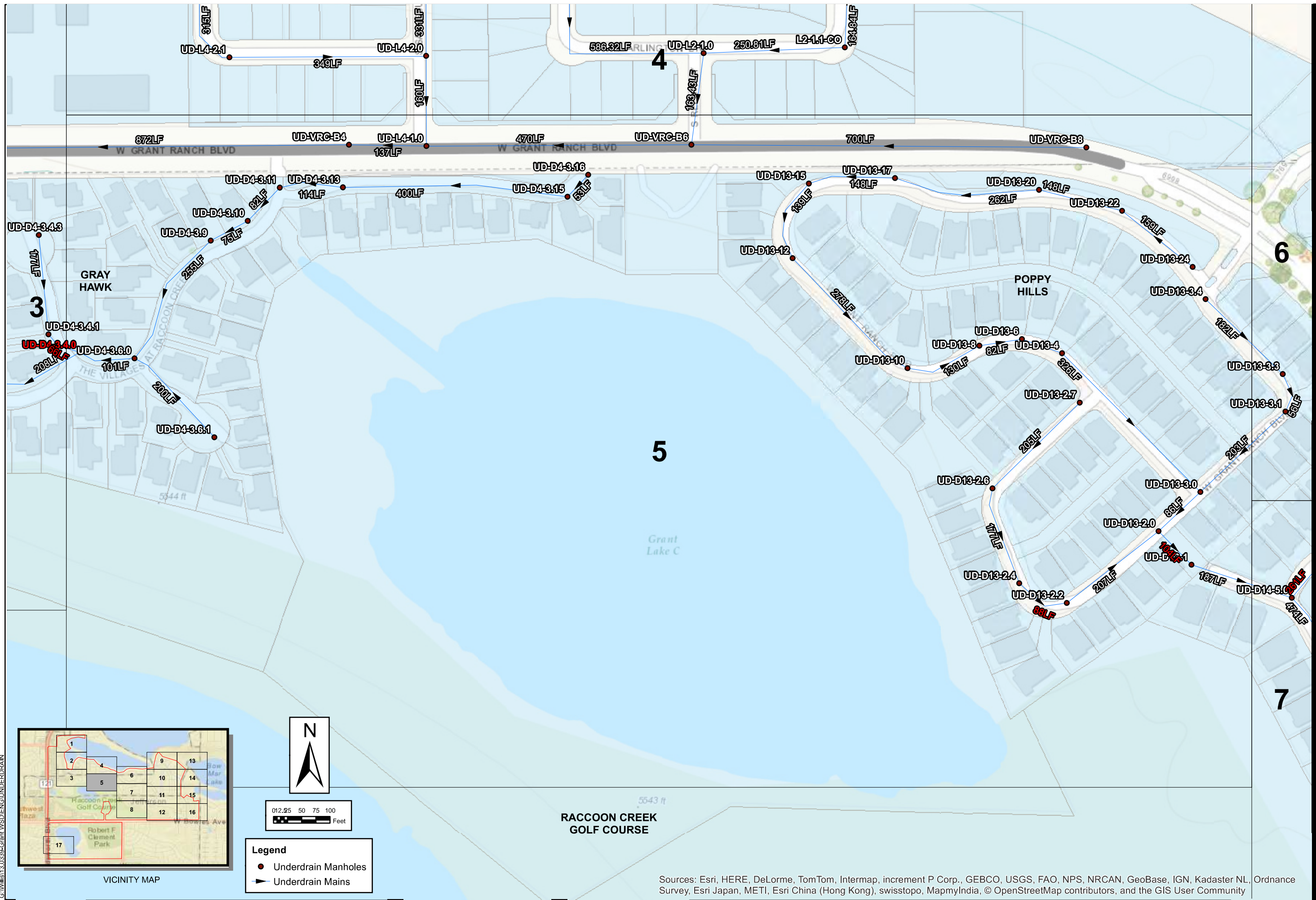


VICINITY MAP



Legend

- Underdrain Manholes
- Underdrain Mains



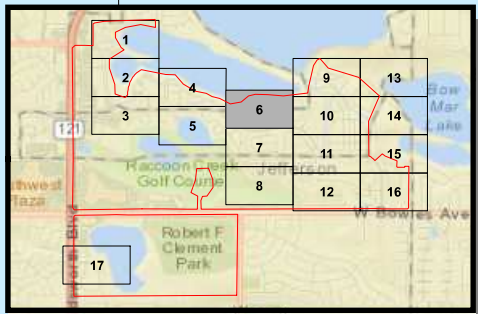
**GRANT WATER AND
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 UNDERDRAIN COLLECTION SYSTEM**

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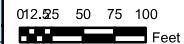
Date: JANUARY, 2017
 Job Number: 13.0339
 Design By: JVM
 Drawn By: JVM
 Checked By: JAM

Sheet Number:

UD-5



VICINITY MAP



Legend

- Underdrain Manholes
- ▶ Underdrain Mains



GIS MAP INFORMATION
 File Name:
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 File Location:
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Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



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No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
 Job Number: 13.0339
 Design By: JVM
 Drawn By: JVM
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Sheet Number:

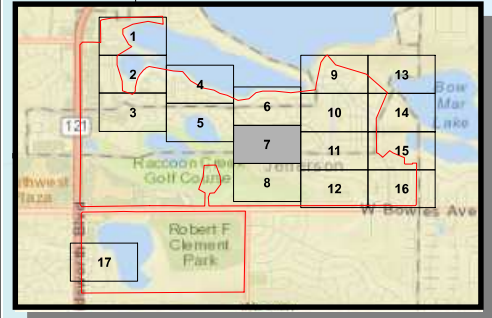
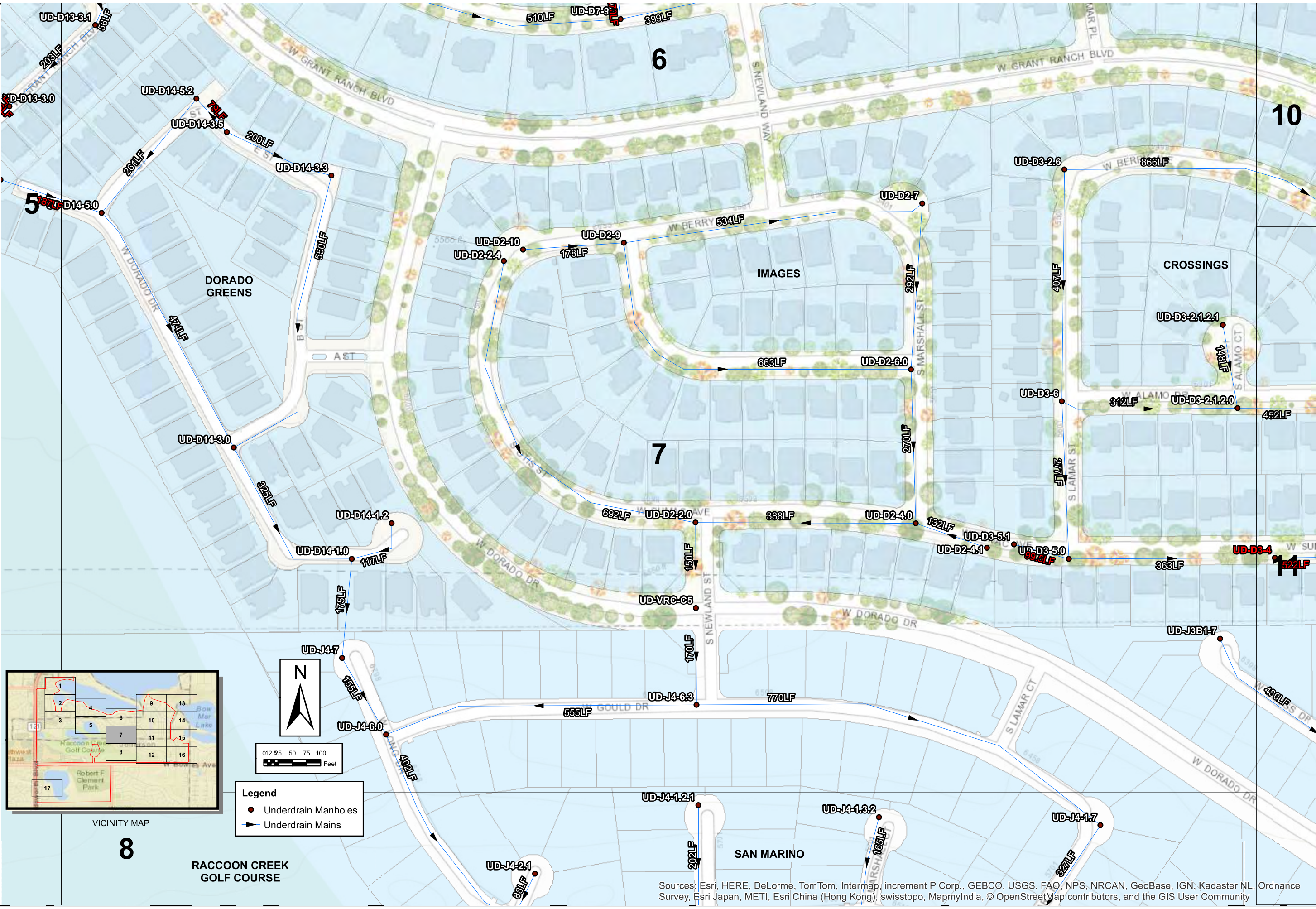
UD-6

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No.	Description of Revisions	Date	Name

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Job Number: 13.0339
Design By: JVM
Drawn By: JVM
Checked By: JAM

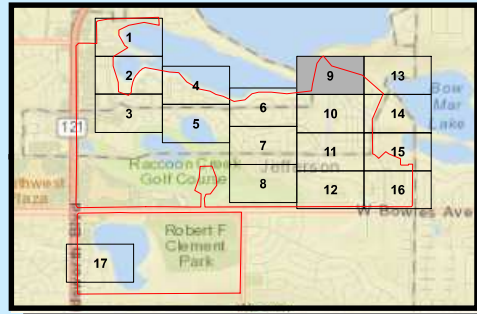
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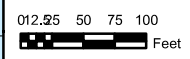
VICINITY MAP
8

RACCOON CREEK
GOLF COURSE

Legend
 ● Underdrain Manholes
 ► Underdrain Mains

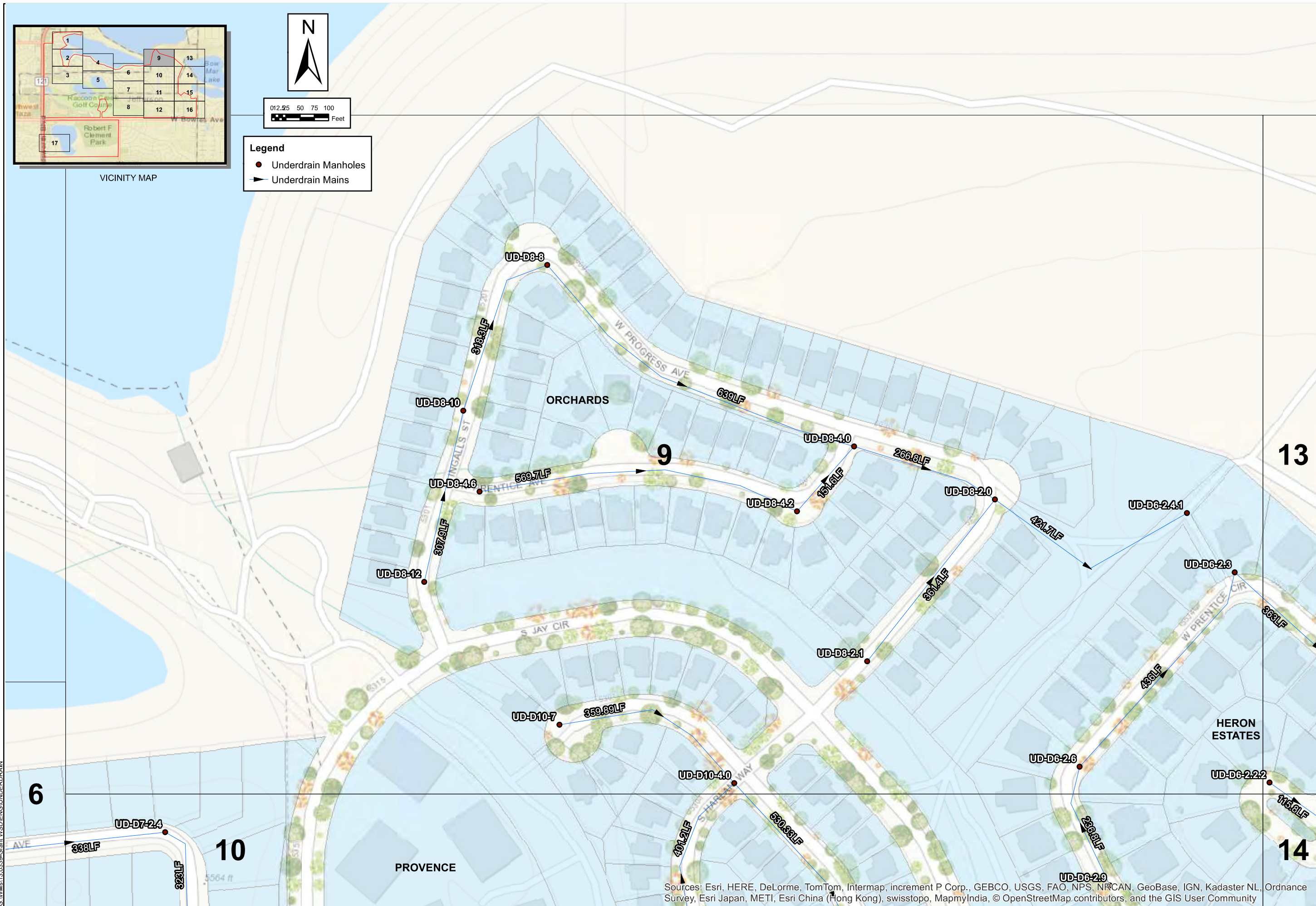


VICINITY MAP



Legend

- Underdrain Manholes
- ▶ Underdrain Mains

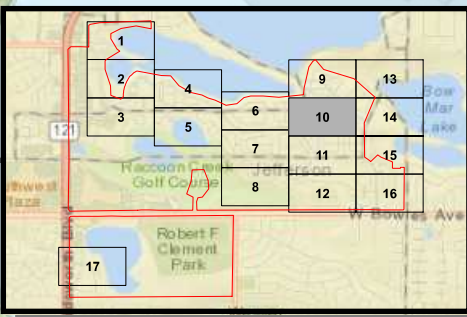
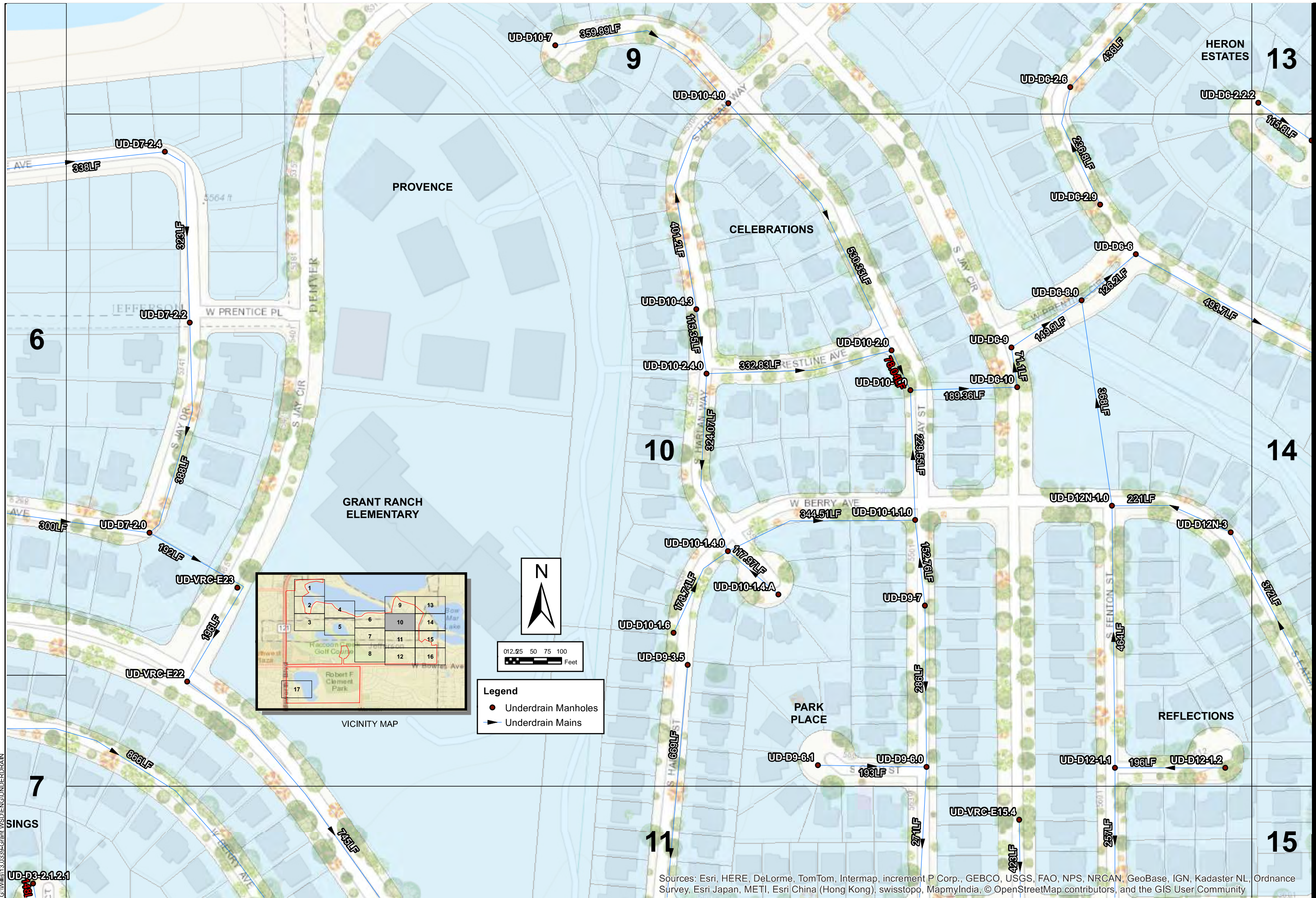


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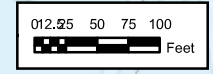
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File Location:
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Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



VICINITY MAP



Legend

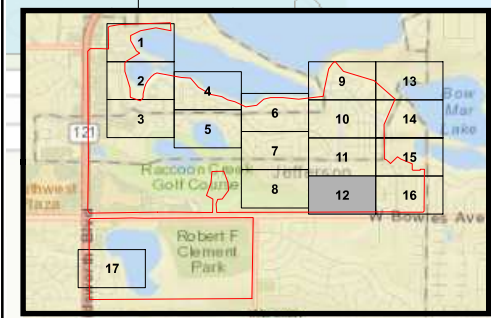
- Underdrain Manholes
- ▶ Underdrain Mains

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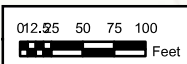
No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
 Job Number: 13-0339
 Design By: JWM
 Drawn By: JWM
 Checked By: JAM

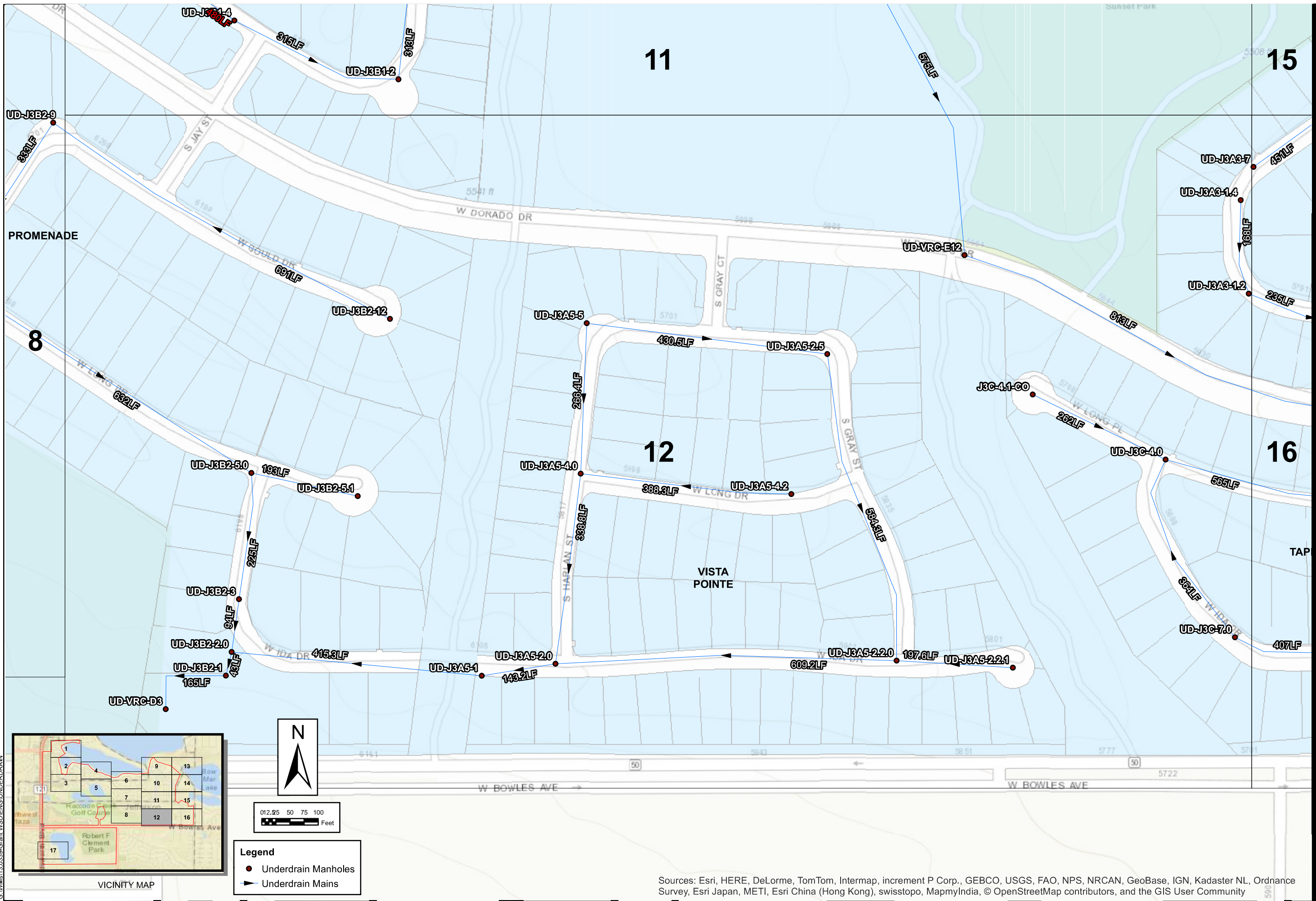
Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



VICINITY MAP



- Legend**
- Underdrain Manholes
 - ▶ Underdrain Mains

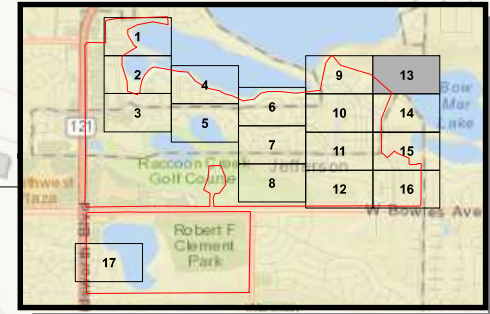
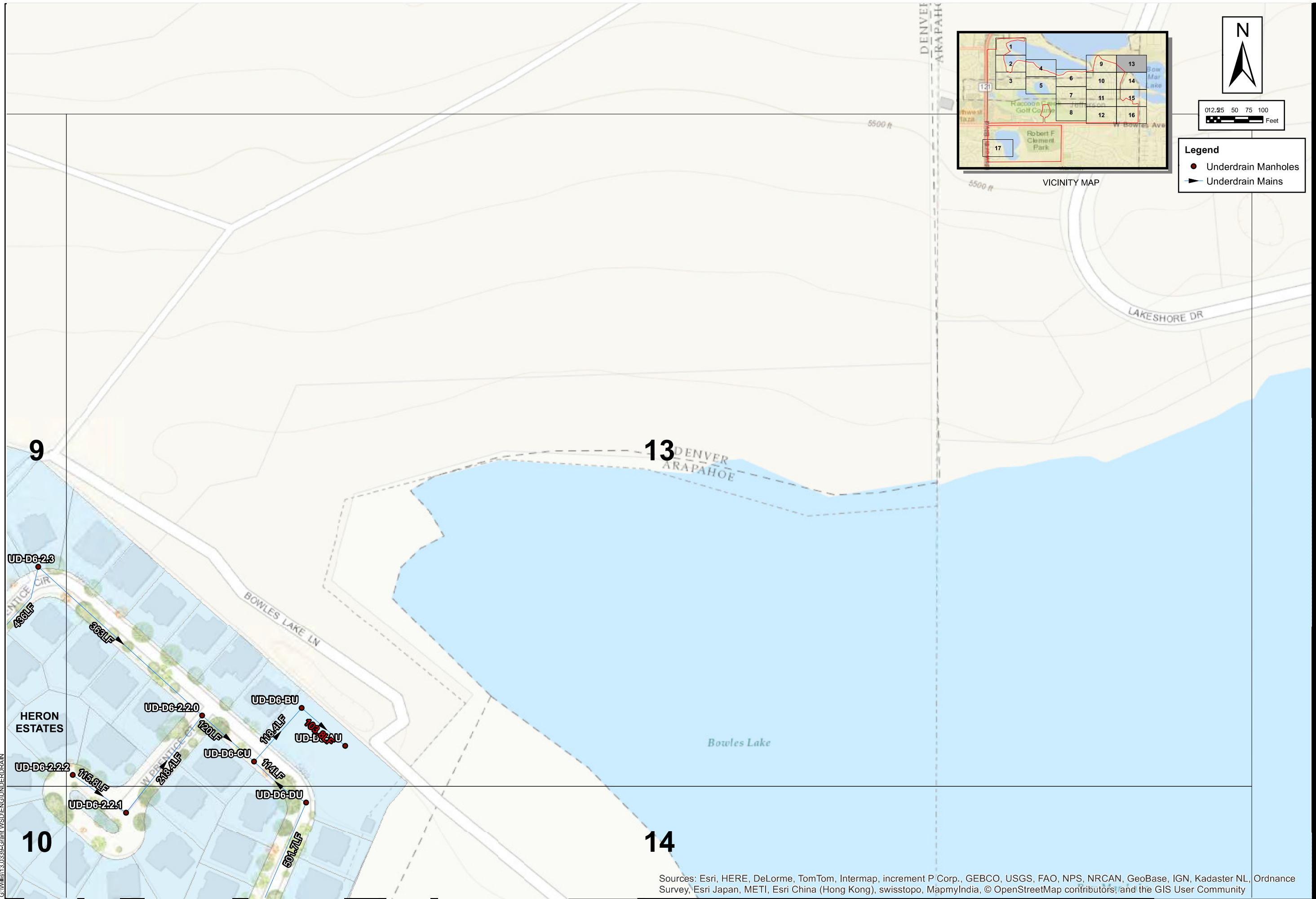


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No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
 Job Number: 13130339
 Design By: JVM
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VICINITY MAP



Legend

- Underdrain Manholes
- Underdrain Mains

**GRANT WATER AND
SANITATION DISTRICT
UNDERDRAIN COLLECTION SYSTEM**

No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
Job Number: 13.0339
Design By: JVM
Drawn By: JVM
Checked By: JAM

Sheet Number:

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UD-D12N-5

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499.7LF

UD-D6-4

UD-D6-2.1

UD-D6-2.2.2

HERON ESTATES
9

UD-D6-2.2.0

216ALF

120LF

UD-D6-CU

114ALF

601.7LF

UD-D6-EU

UD-D6-AU

118ALF

372LF

341LF

W PRINCE LN

W KING CREST LN

ARAPAHOE JEFFERSON

5401 BOWLES LAKE LN

13

14

15

Bowles Lake

Bow Mar Lake

127

Robert F. Clement Park

W Bowles Ave

S KING CREST WAY

1

2

3

4

5

6

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12

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16

17

VICINITY MAP

Legend

● Underdrain Manholes

➤ Underdrain Mains

0 12.5 50 75 100 Feet

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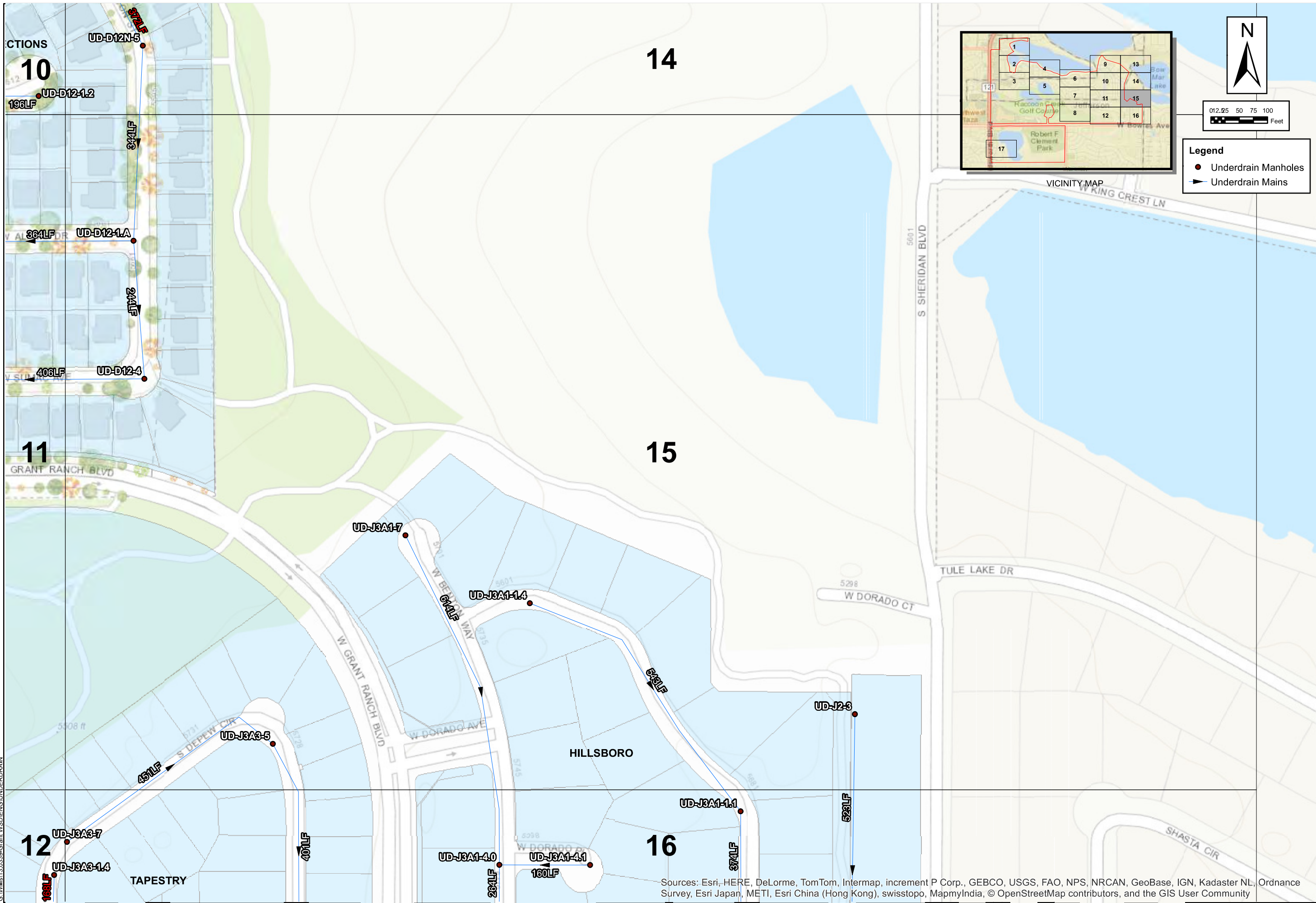
GRANT WATER AND SANITATION DISTRICT UNDERDRAIN COLLECTION SYSTEM

No.	Description of Revisions	Date	Name

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Drawn By: JVM
Checked By: JAM

Sheet Number:

UD-14



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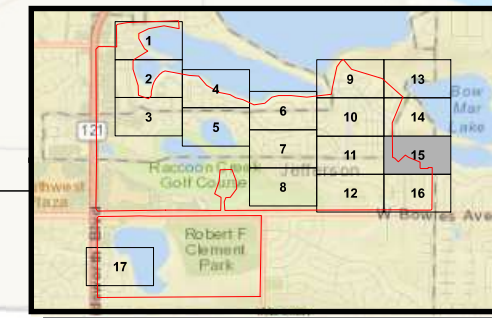
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VICINITY MAP

Legend

- Underdrain Manholes
- ▶ Underdrain Mains

0 12.5 50 75 100 Feet

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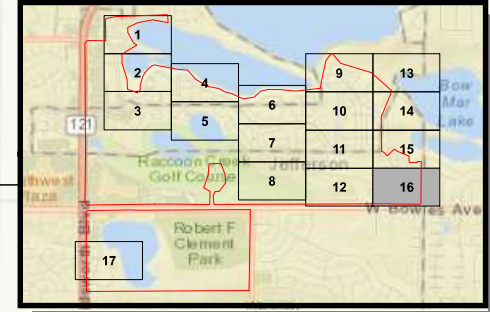
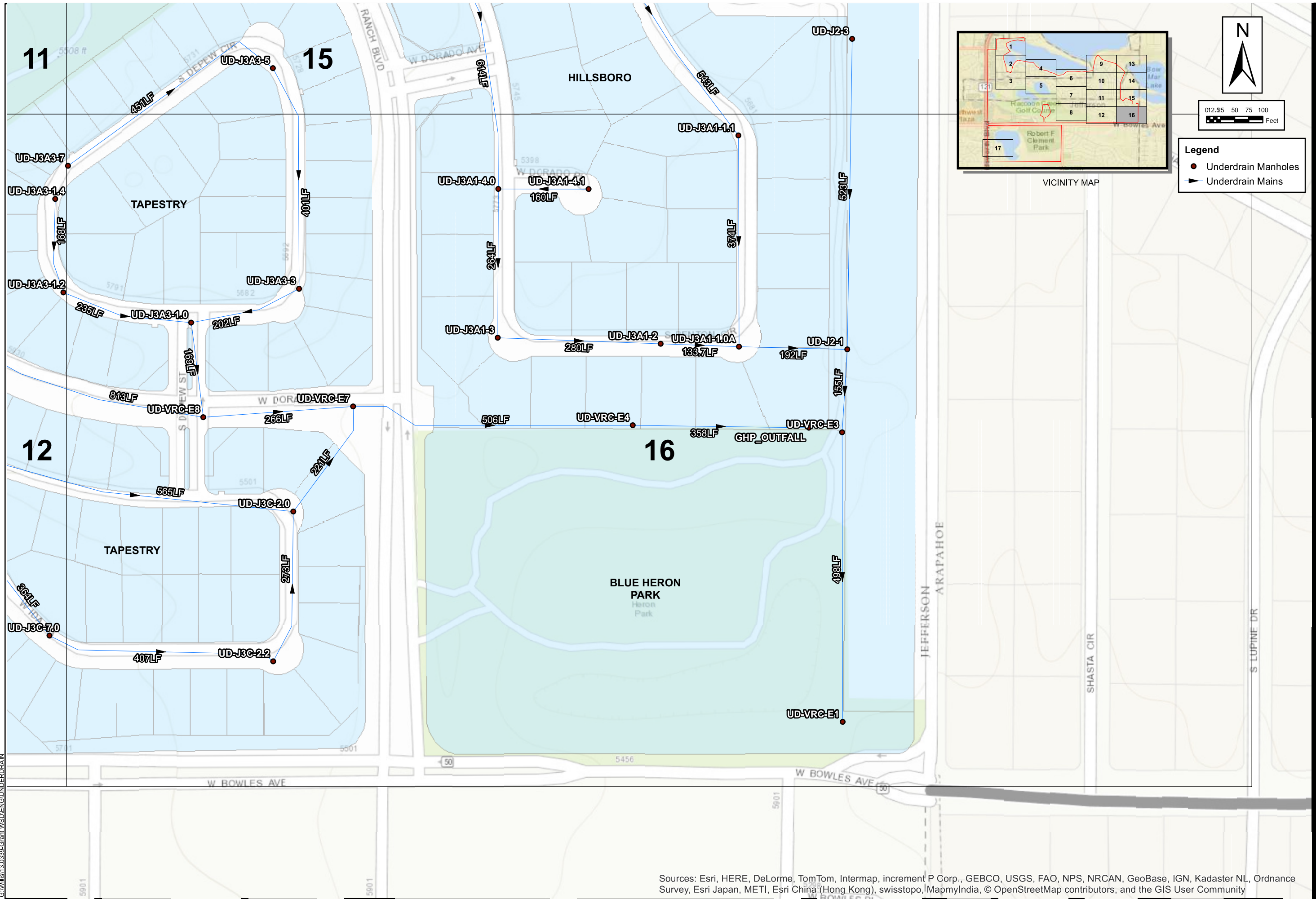
No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
 Job Number: 13.0339
 Design By: JVM
 Drawn By: JVM
 Checked By: JAM

Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

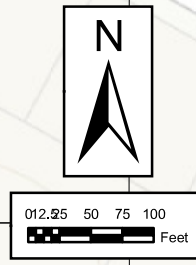
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Legend

- Underdrain Manholes
- ➔ Underdrain Mains



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No.	Description of Revisions	Date	Name

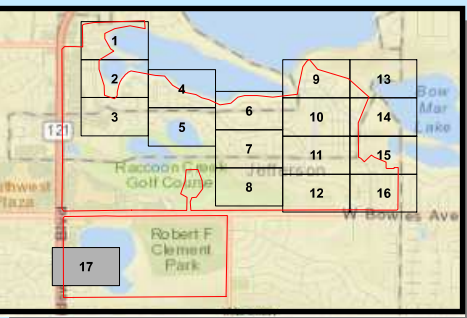
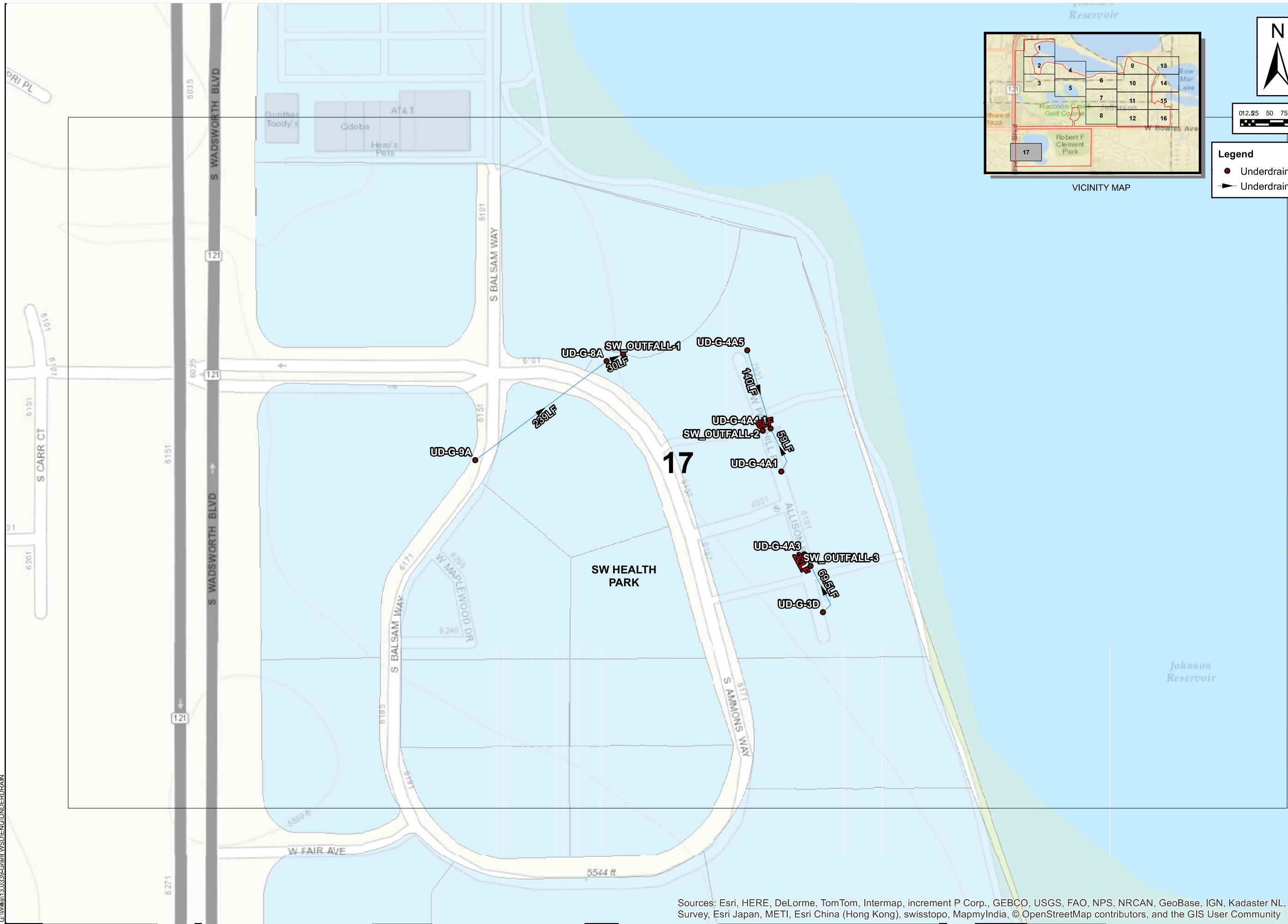
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 Drawn By: JVM
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Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

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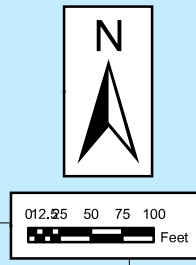
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VICINITY MAP

Legend

- Underdrain Manholes
- ➔ Underdrain Mains



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No.	Description of Revisions	Date	Name

Date: JANUARY, 2017
 Job Number: 13.0339
 Design By: JWM
 Drawn By: JWM
 Checked By: JAM

Sheet Number:
UD-17

Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community