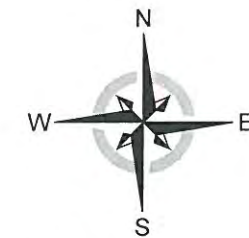


City of  
**Brawley**  
 CALIFORNIA



**GRID INDEX**  
 for  
**SEWER ATLAS**  
**BOOK**  
 Final Submittal  
 October 2012

CITY BOUNDARY - - - - -  
 SERVICE AREA - - - - -

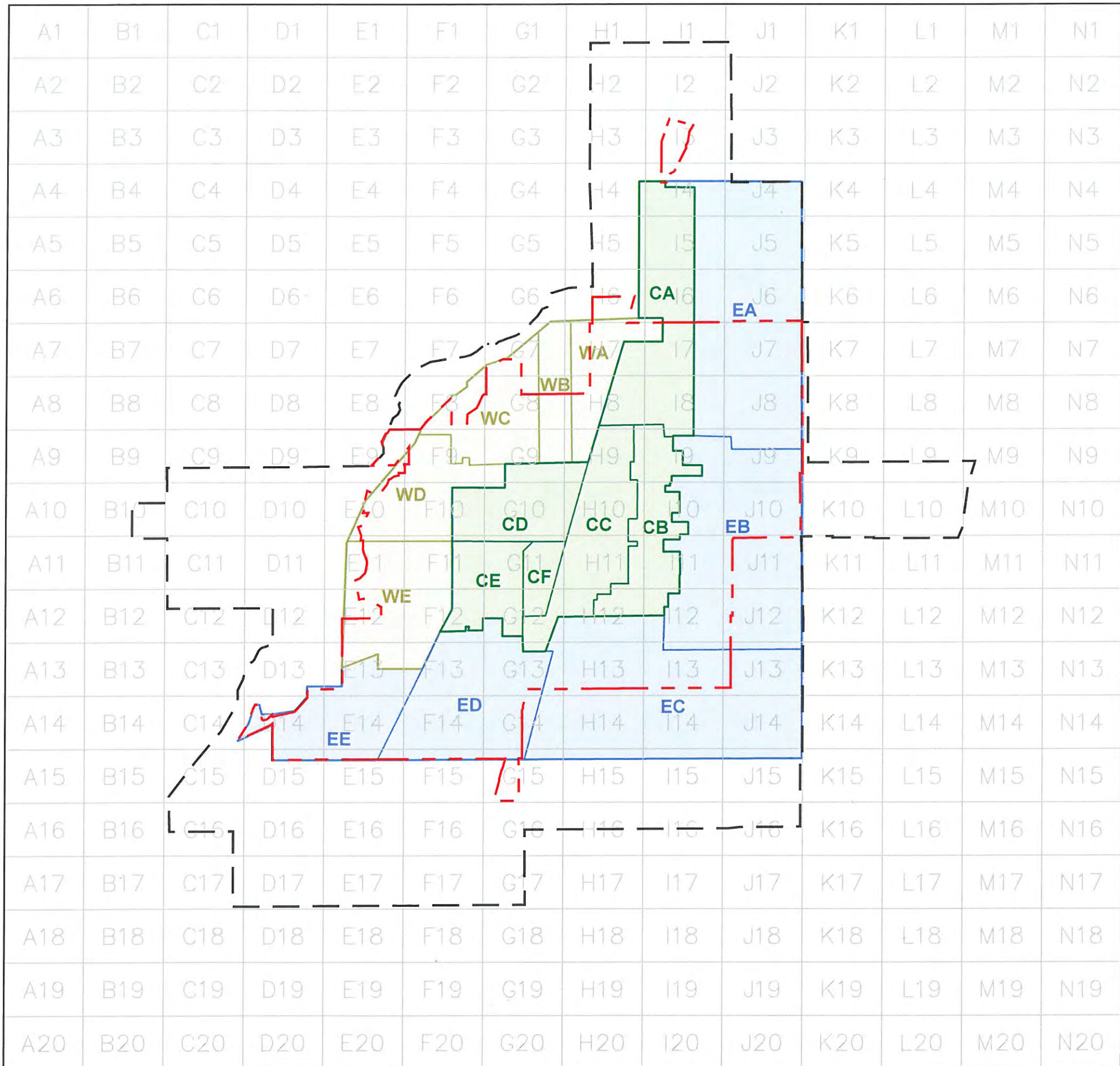
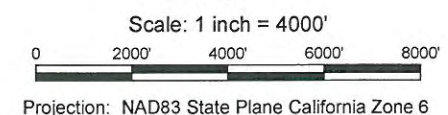
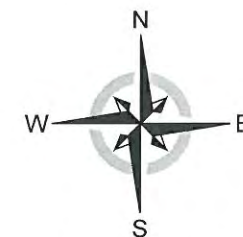
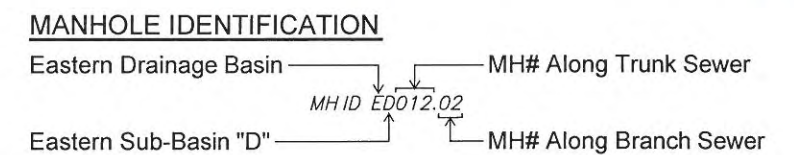
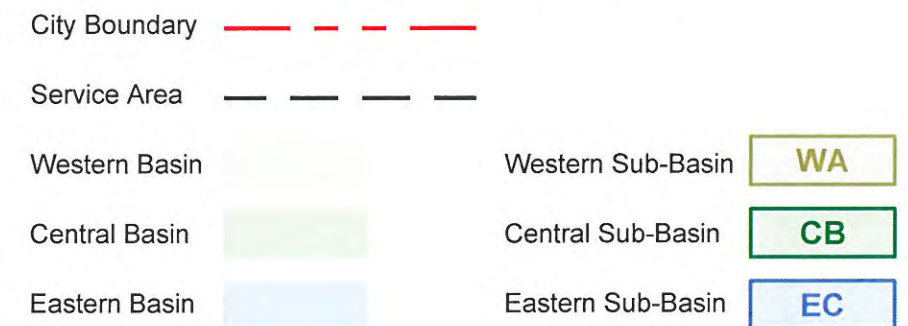


Scale: 1 inch = 4000'  
 0 2000' 4000' 6000' 8000'

Projection: NAD83 State Plane California Zone 6



KEY MAP  
for  
**SEWER DRAIN BASINS**  
Final Submittal - Oct 2012



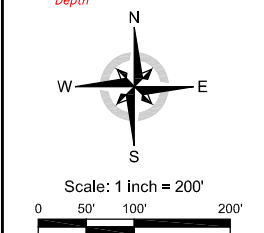


### Sewer Atlas Book

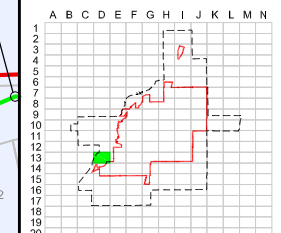
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- CITY BOUNDARY
- SERVICE AREA
- EASEMENT
- GRAVITY SEWER
- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
- STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ESTIMATE (DEPTH ±)



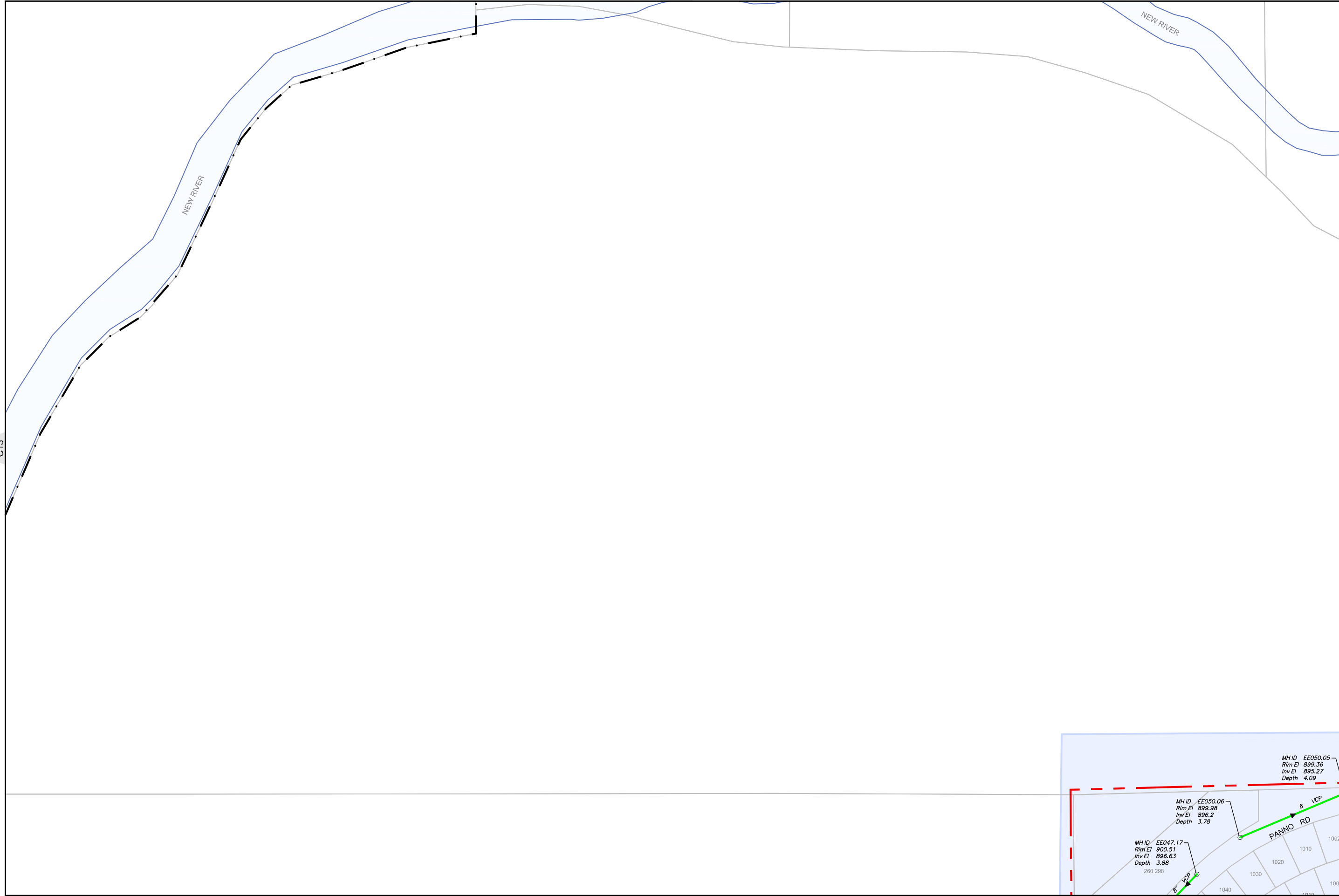
Projection: NAD83 State Plane CA Zone 6

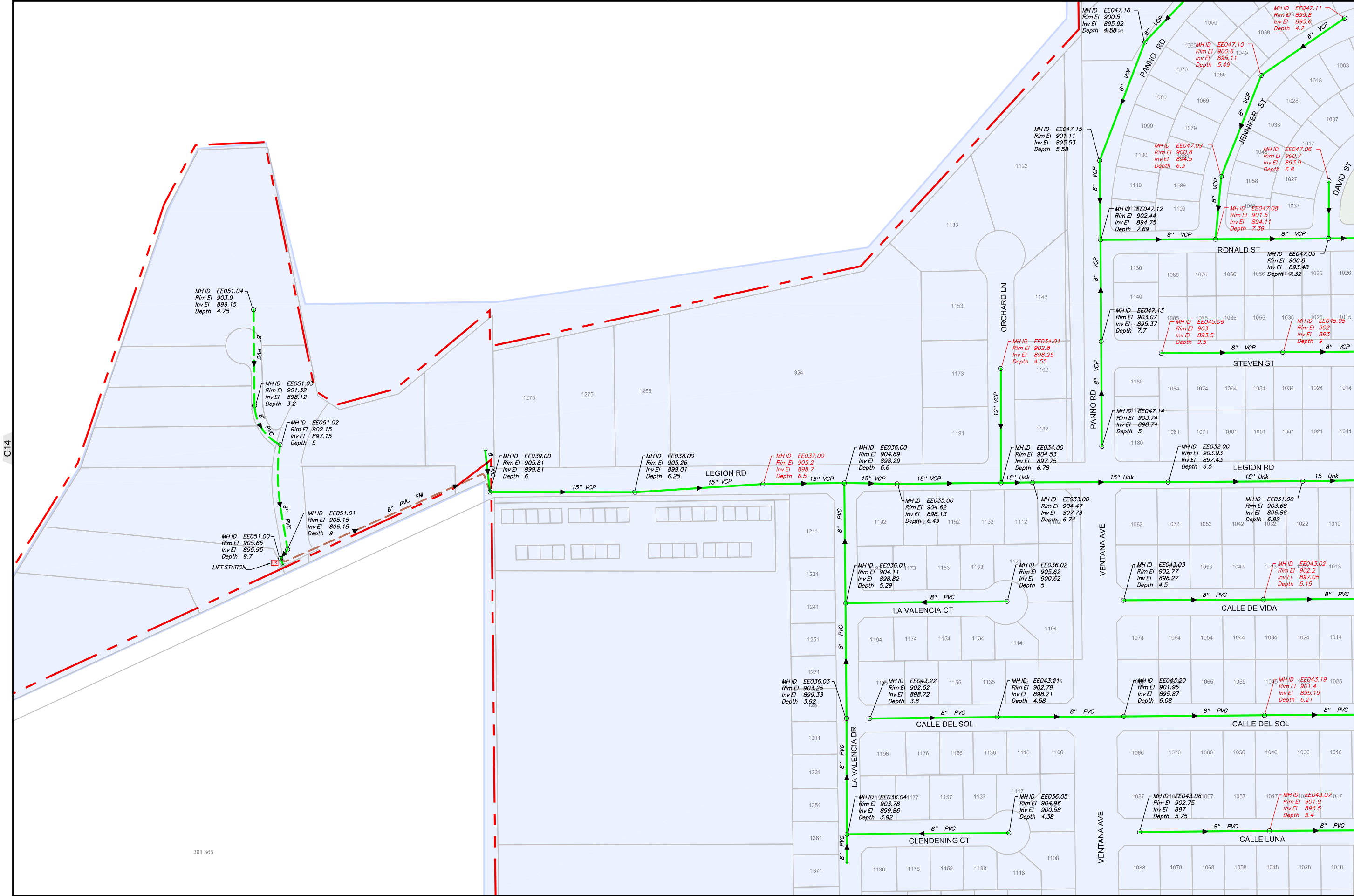


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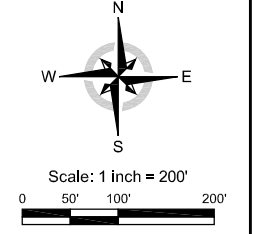




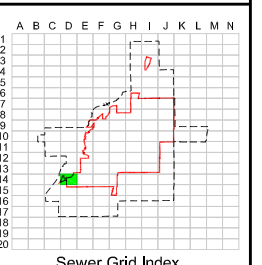
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- LEGEND**
- CITY BOUNDARY
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  - EASEMENT
  - GRAVITY SEWER
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  - F.M. (PVT)
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  - MANHOLE
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  - CATCH BASIN
  - LIFT STATION
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  - MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
  - MH ESTIMATE (DEPTH ±)



Projection: NAD83 State Plane CA Zone 6





TANGERINE GARDENS  
MOBILE HOME PARK

U.S. DEPARTMENT OF AGRICULTURE  
IRRIGATED DESERT RESEARCH STATION

STATE HWY 86



### Sewer Atlas Book

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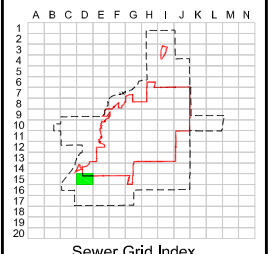
**LEGEND**

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- SERVICE AREA
- EASEMENT
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- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
- STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ESTIMATE (DEPTH ±)

Scale: 1 inch = 200'

0 50' 100' 200'

Projection:  
NAD83 State Plane CA Zone 6



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### Sewer Atlas Book

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CITY BOUNDARY

SERVICE AREA

EASEMENT

GRAVITY SEWER

PRIVATE SEWER

ABANDONED

FORCE MAIN

F.M. (PVT)

CONCRETE ENCASED

LATERAL

STORM DRAIN

MANHOLE

CLEANOUT

CATCH BASIN

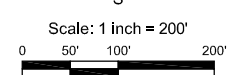
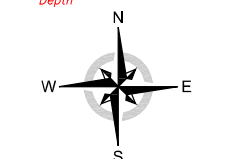
LIFT STATION

SEWER FLOW DIRECTION

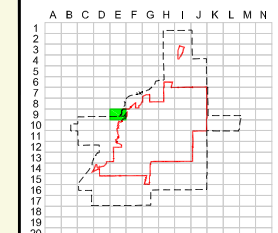
MH ID  
Rim El  
Inv El  
Depth

MH INSPECTED  
(CITY, PSOMAS  
OR AS-BUILTS)

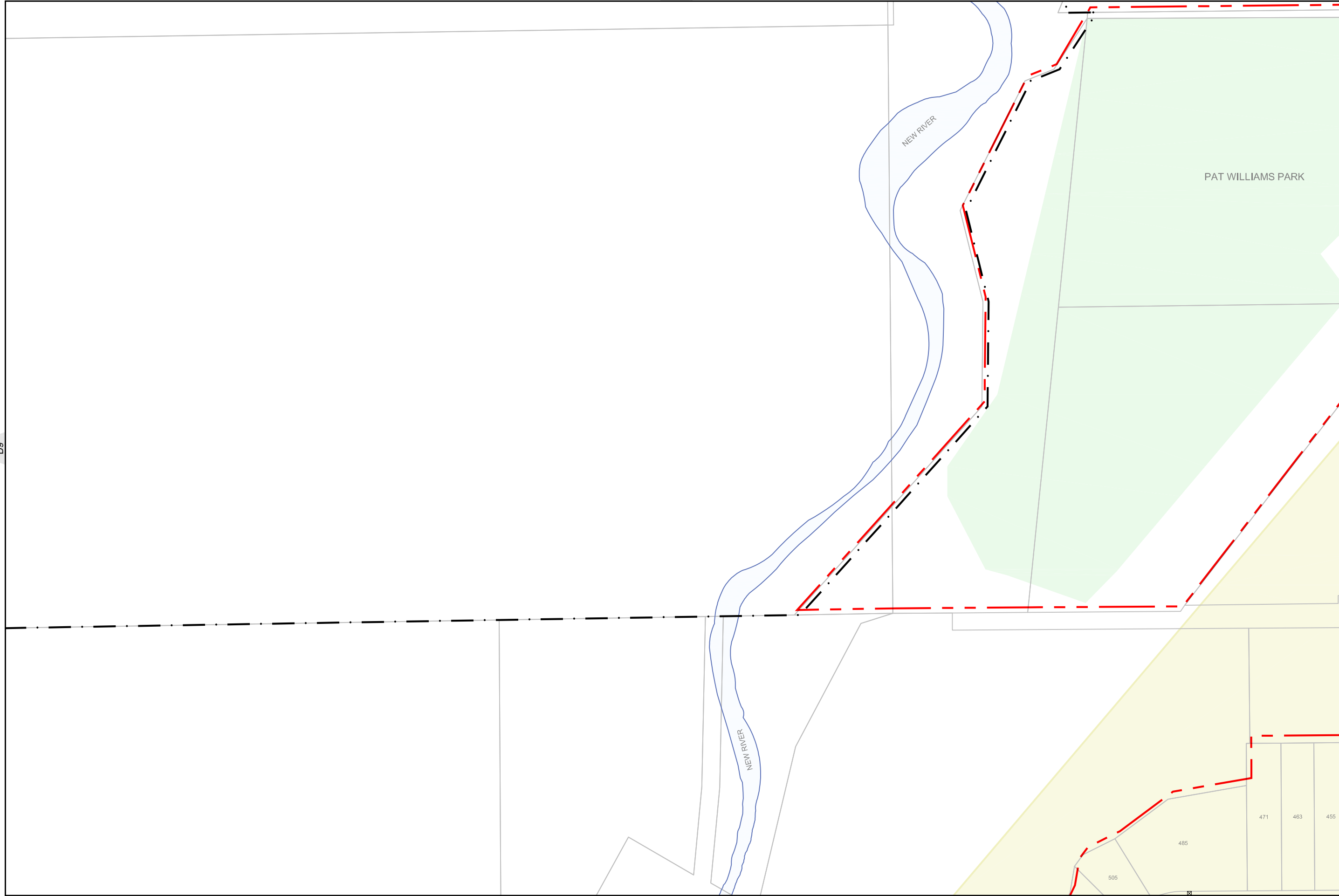
MH ESTIMATE  
(DEPTH ±)



Projection:  
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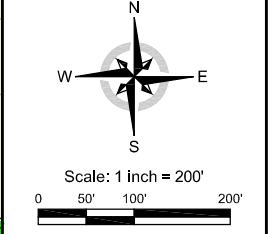


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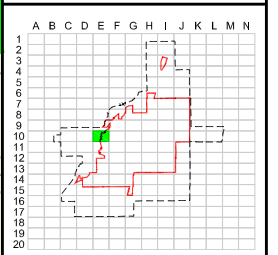
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### LEGEND

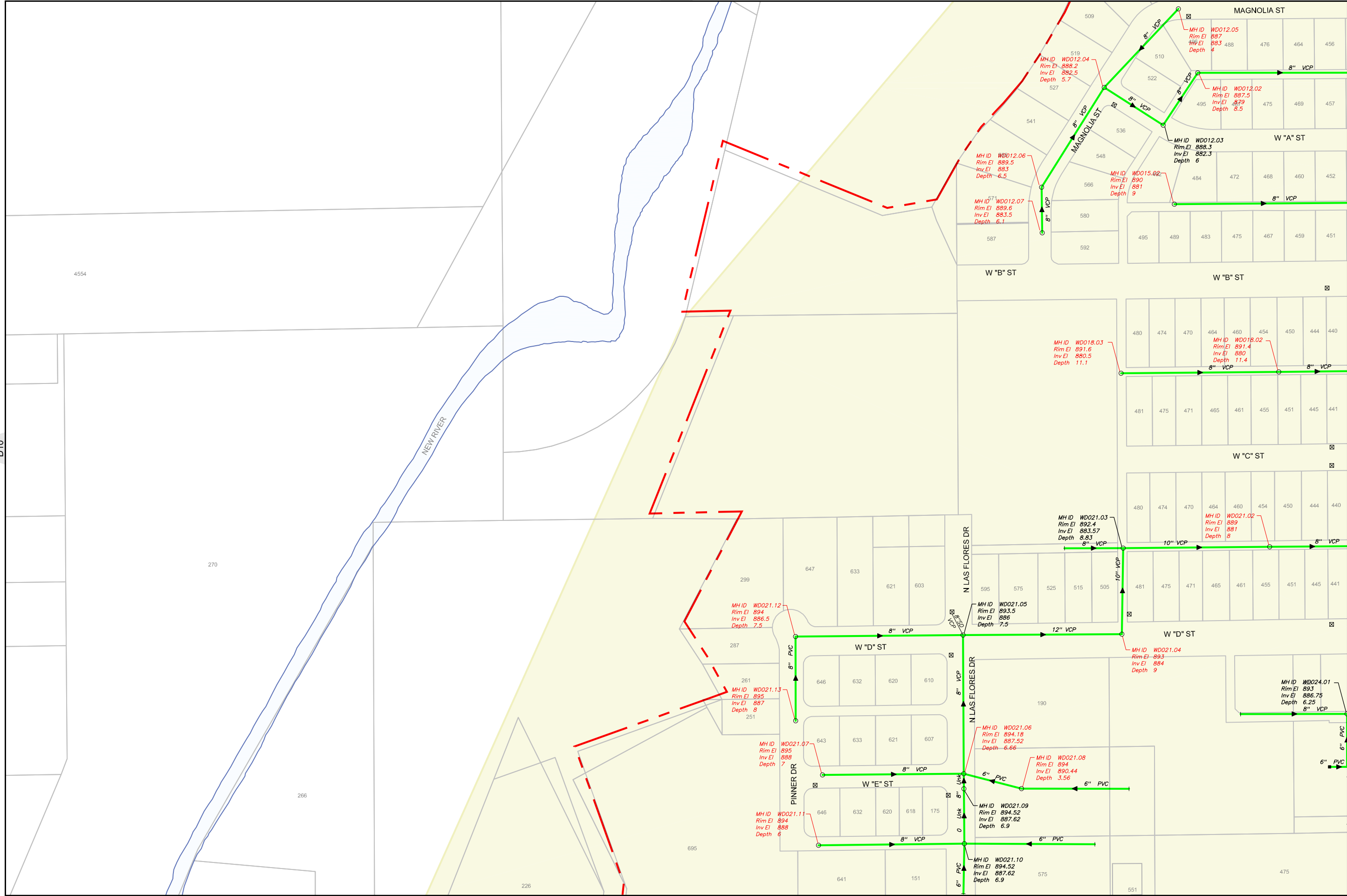
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- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID  
Rim EI  
Inv EI  
Depth
- MH ID  
Rim EI  
Inv EI  
Depth

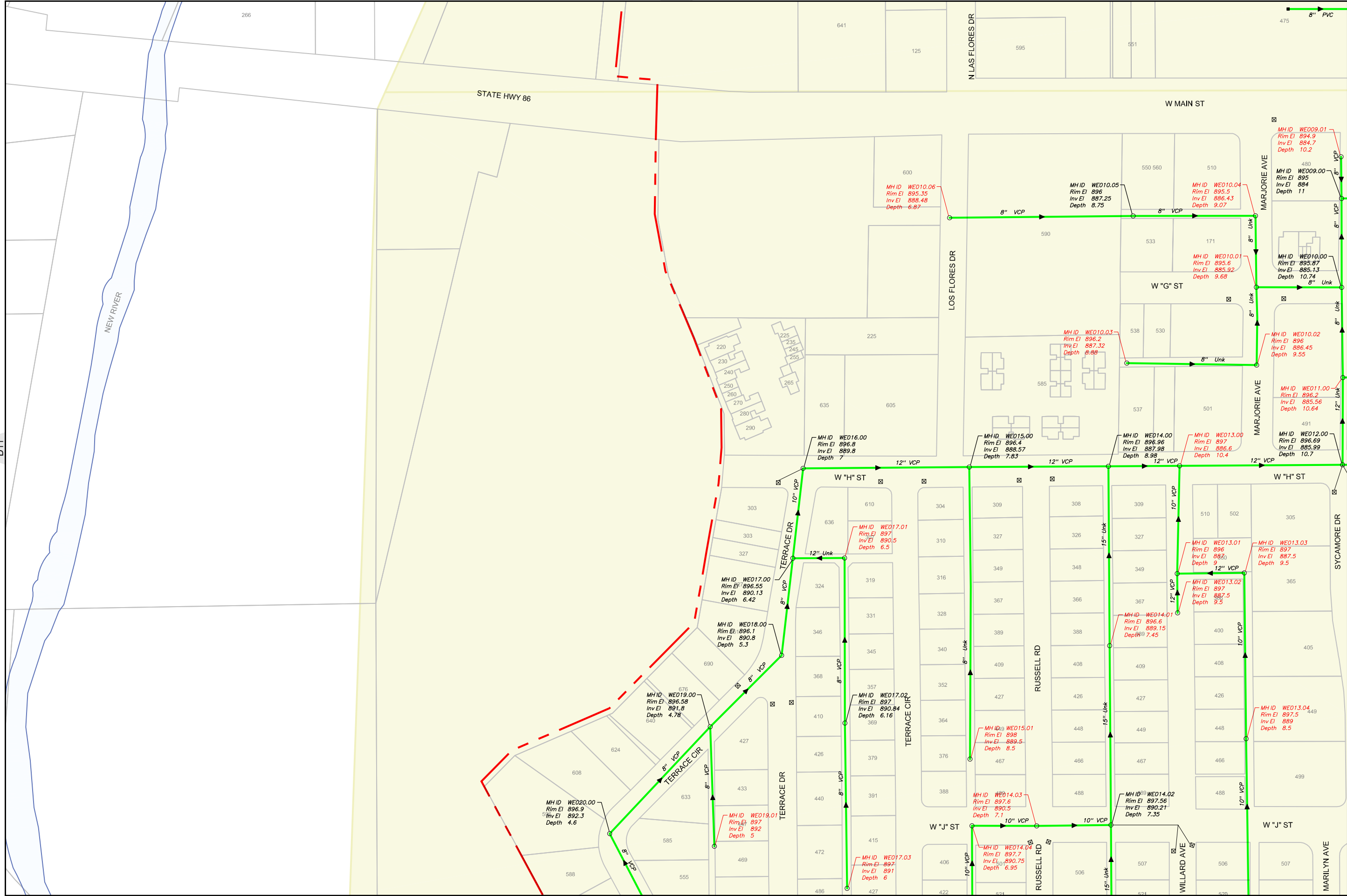


Projection: NAD83 State Plane CA Zone 6



## E10



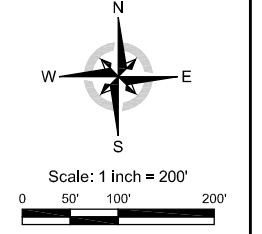


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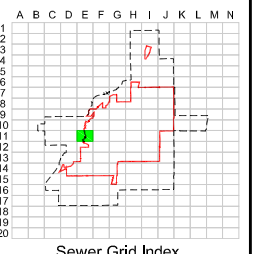
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- GRAVITY SEWER
- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
- STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID
- MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ID
- MH ESTIMATE (DEPTH ±)

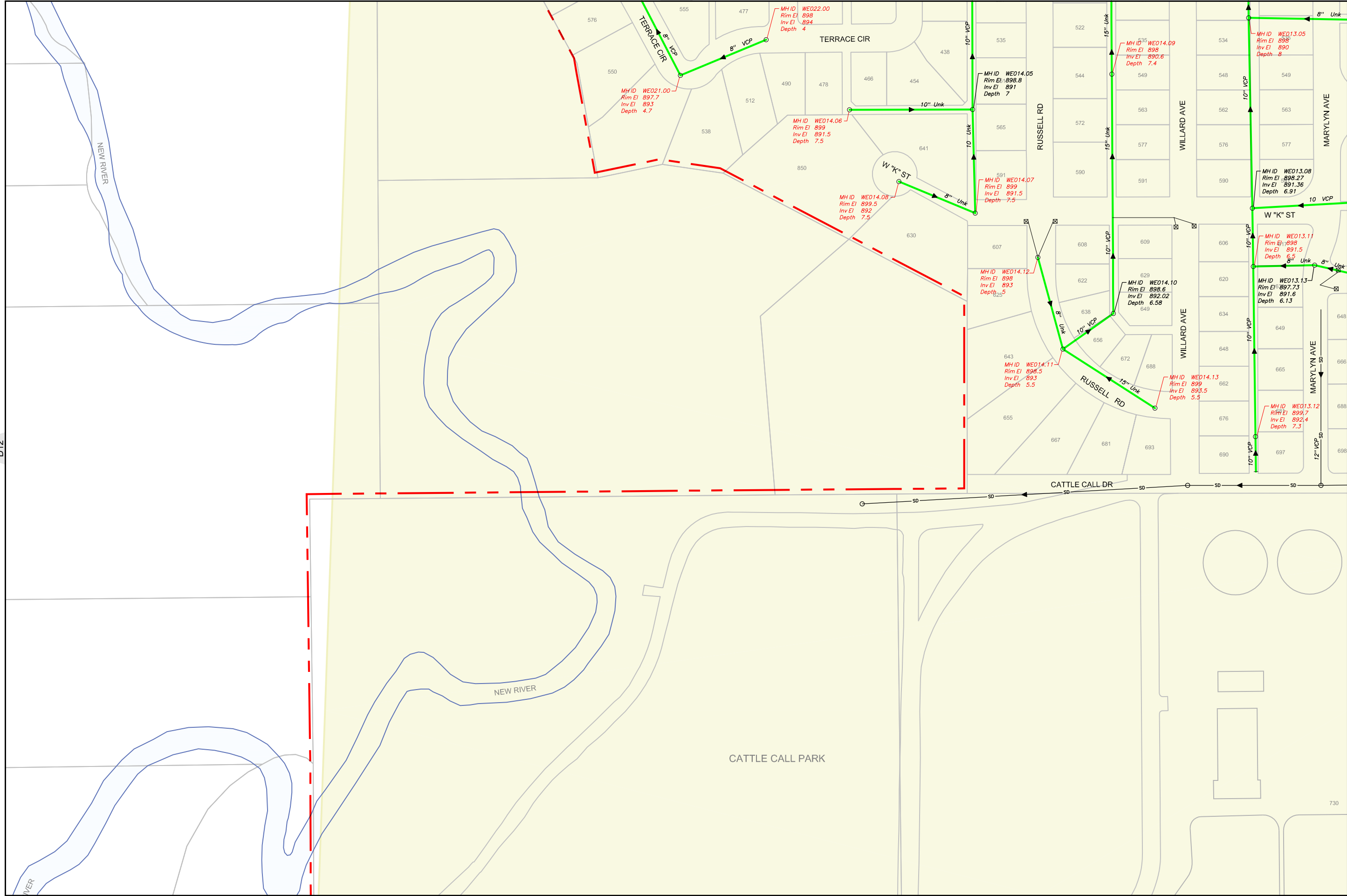


Projection: NAD83 State Plane CA Zone 6



**E11**



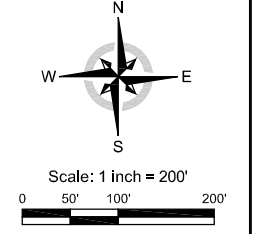


**Sewer Atlas Book**

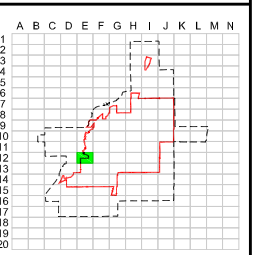
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  - CONCRETE ENCASED
  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION

- MH ID  
Rim EI  
Inv EI  
Depth
- MH ID  
Rim EI  
Inv EI  
Depth



Projection: NAD83 State Plane CA Zone 6



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CATTLE CALL PARK

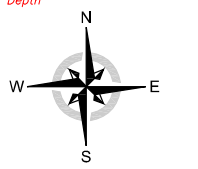


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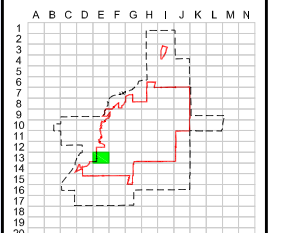
LEGEND

- CITY BOUNDARY
- SERVICE AREA
- EASEMENT
- GRAVITY SEWER
- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
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- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ESTIMATE (DEPTH ±)



Scale: 1 inch = 200'

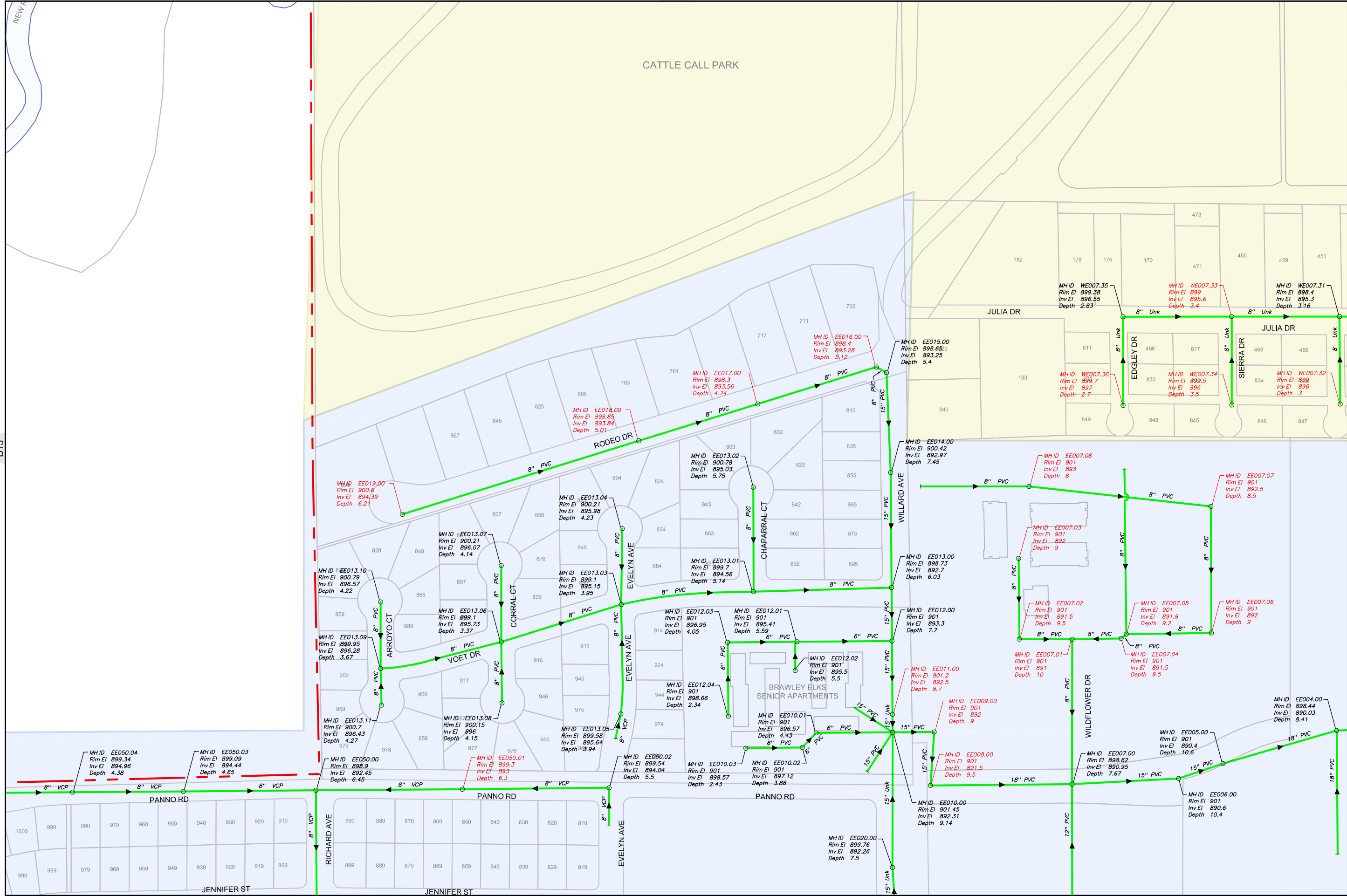
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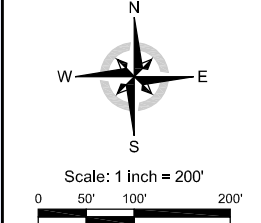
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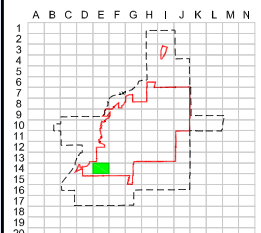
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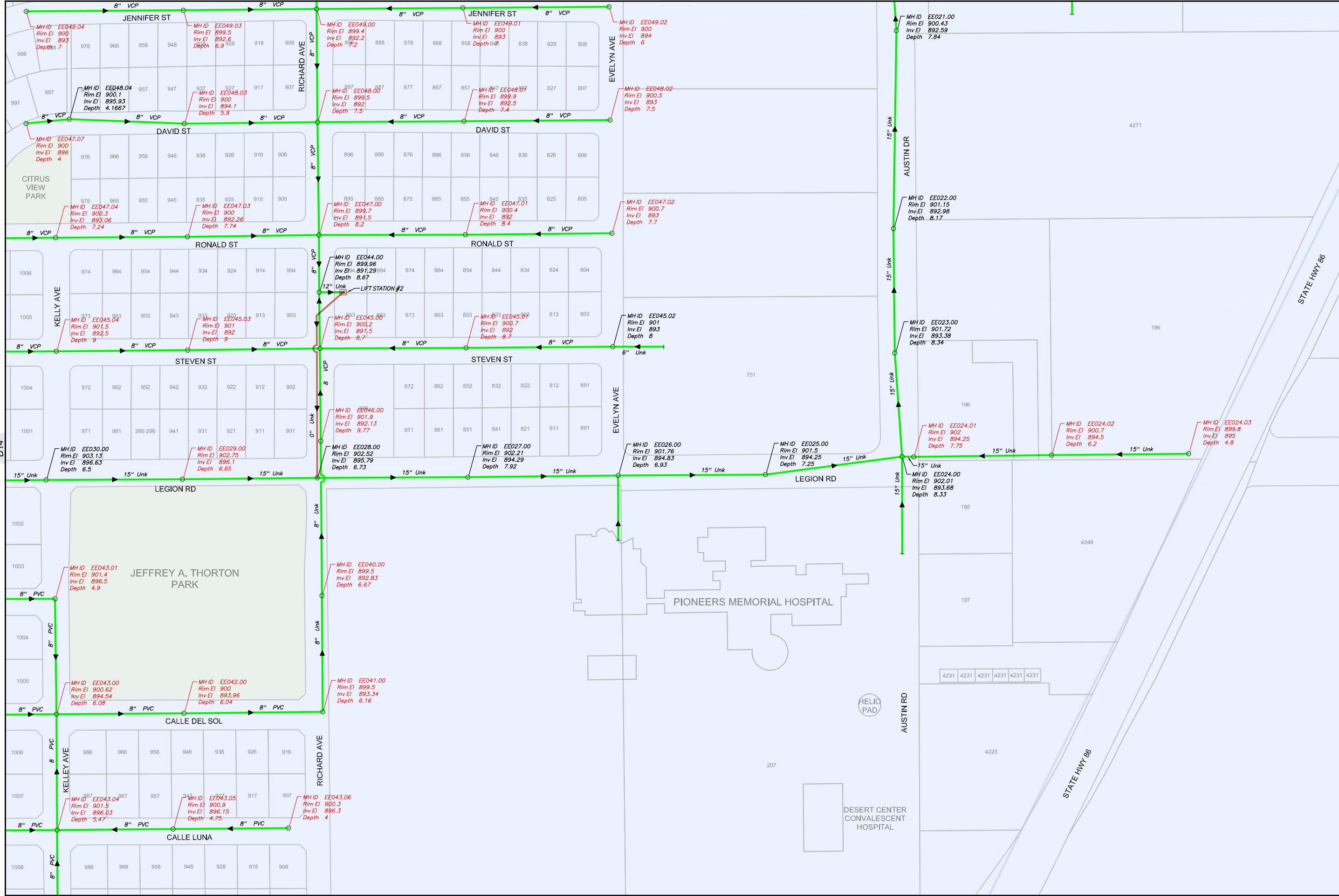
- LEGEND**
- CITY BOUNDARY
  - SERVICE AREA
  - EASEMENT
  - GRAVITY SEWER
  - PRIVATE SEWER
  - ABANDONED
  - FORCE MAIN
  - F.M. (PVT)
  - CONCRETE ENCASED
  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
  - MH ESTIMATE (DEPTH ±)

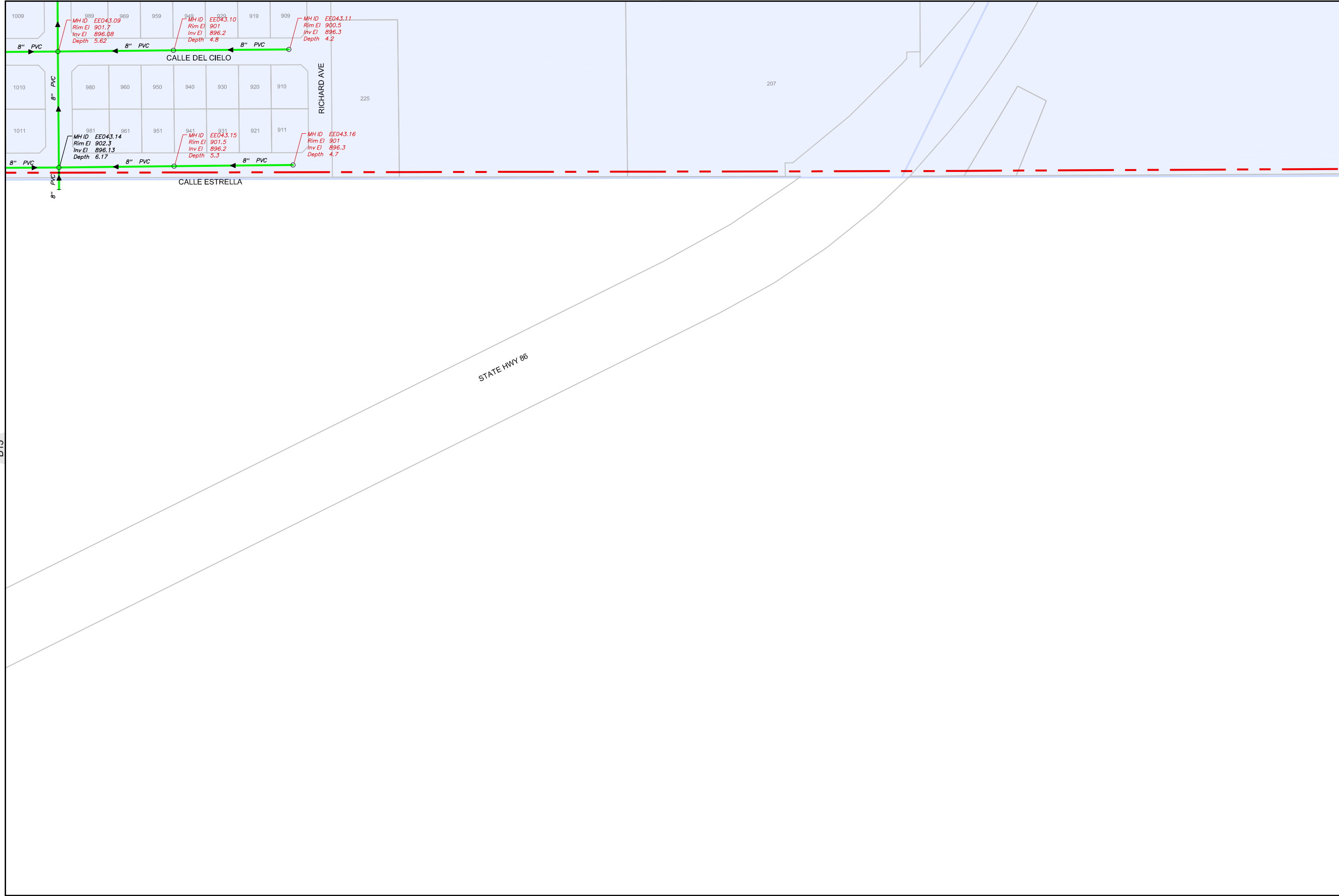


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**E14**

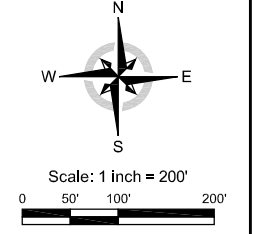




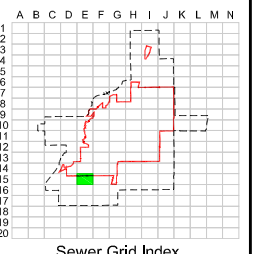
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  - PRIVATE SEWER
  - ABANDONED
  - FORCE MAIN
  - F.M. (PVT)
  - CONCRETE ENCASED
  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID, Rim El, Inv El, Depth (MH INSPECTED (CITY, PSOMAS OR AS-BUILTS))
  - MH ID, Rim El, Inv El, Depth (MH ESTIMATE (DEPTH ±))



Projection:  
NAD83 State Plane CA Zone 6



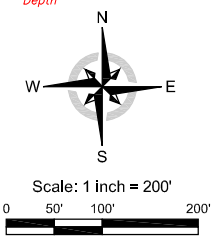


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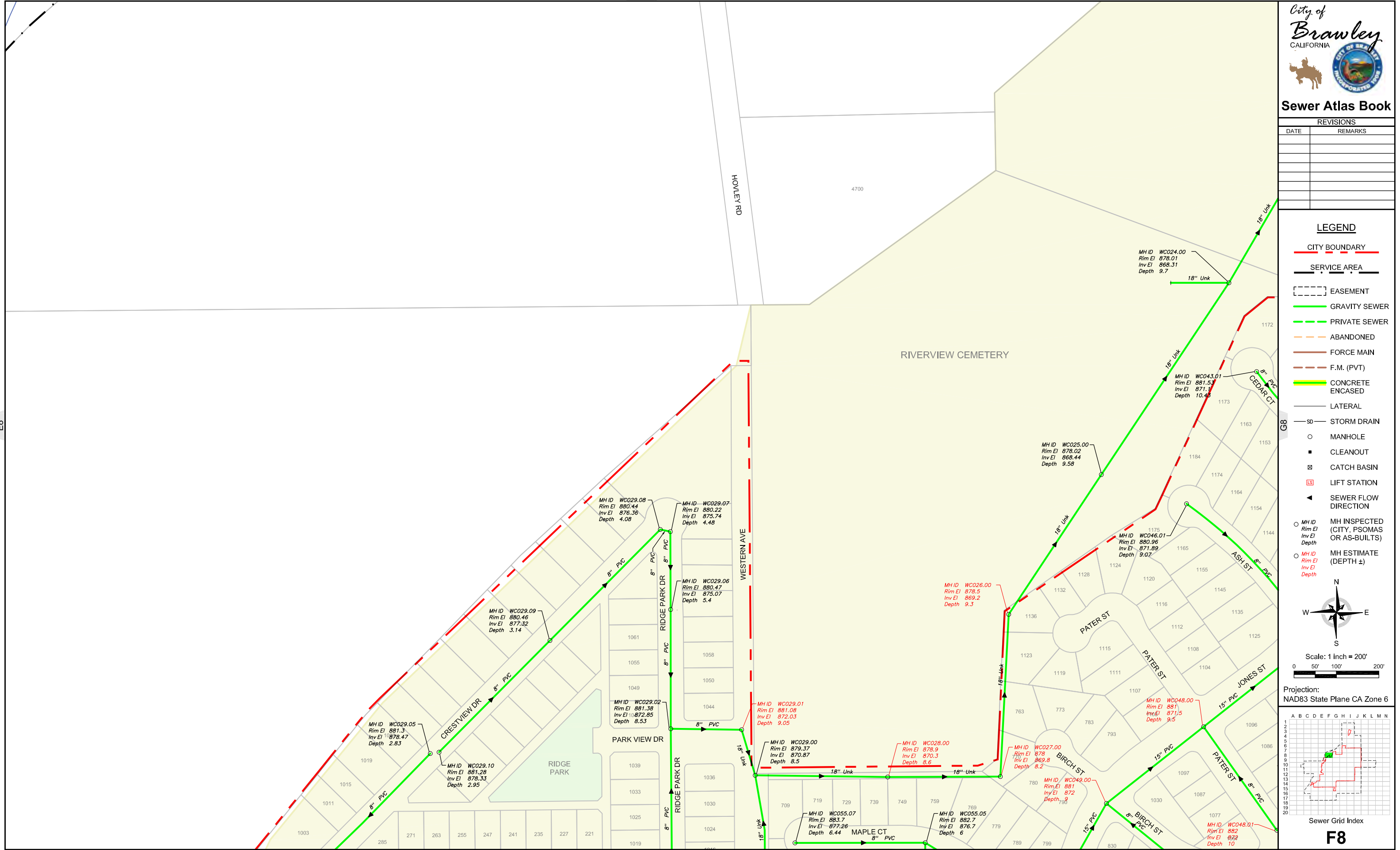
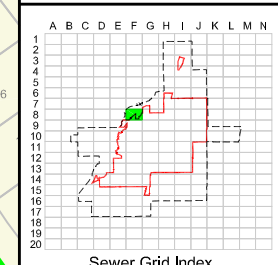
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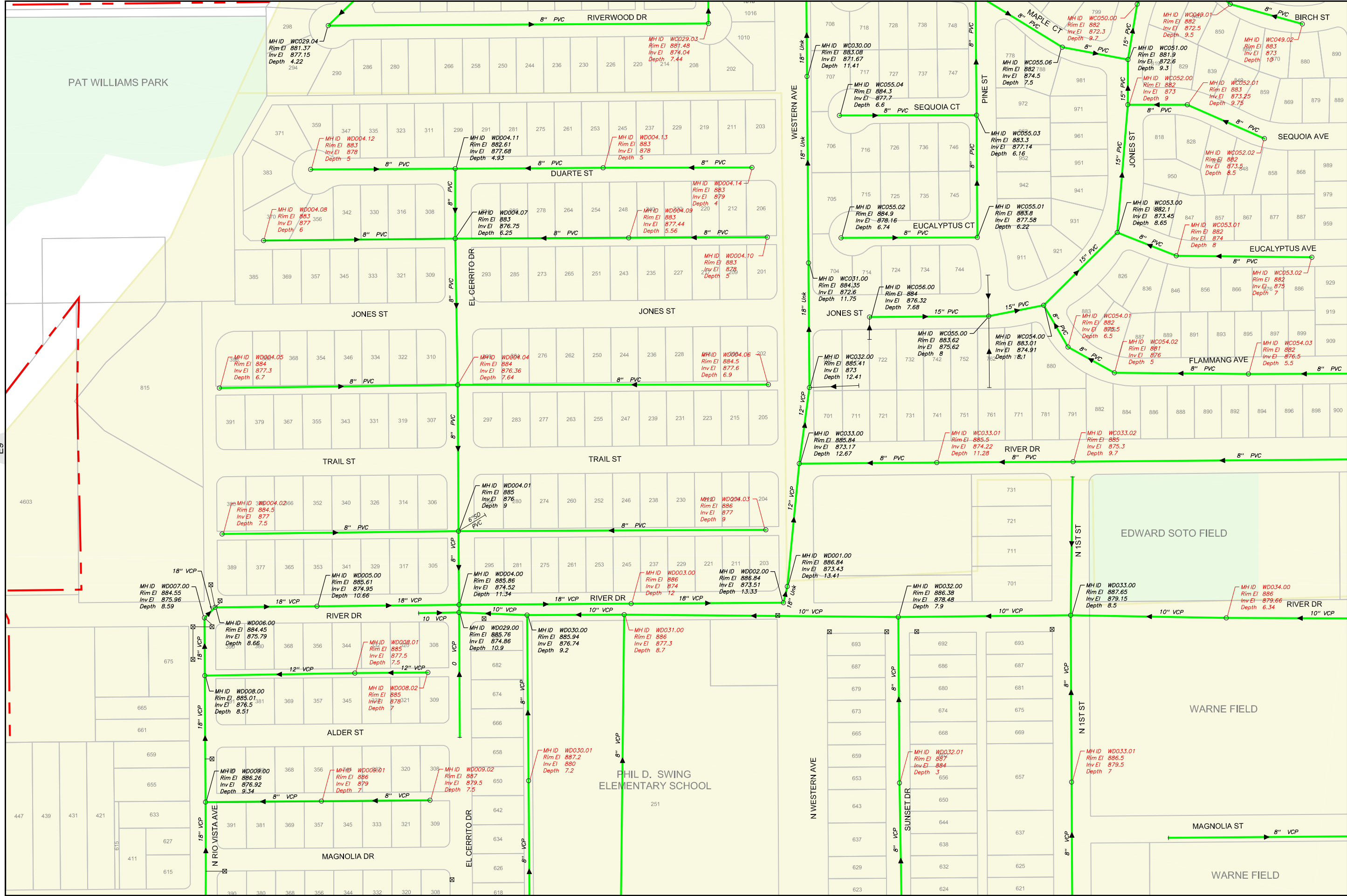
#### LEGEND

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- PRIVATE SEWER
- ABANDONED
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- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
- SD STORM DRAIN
- MANHOLE
- CLEANOUT
- ⊠ CATCH BASIN
- ⊞ LIFT STATION
- ◀ SEWER FLOW DIRECTION
- MH ID  
Rim EI  
Inv EI  
Depth
- MH ID  
Rim EI  
Inv EI  
Depth



Projection: NAD83 State Plane CA Zone 6

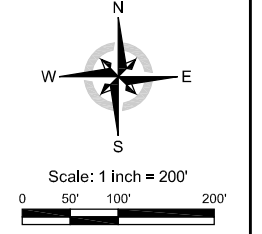




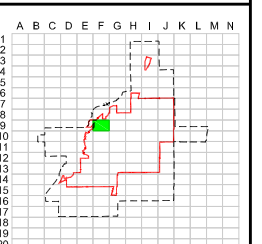
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  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID
  - MH ESTIMATE

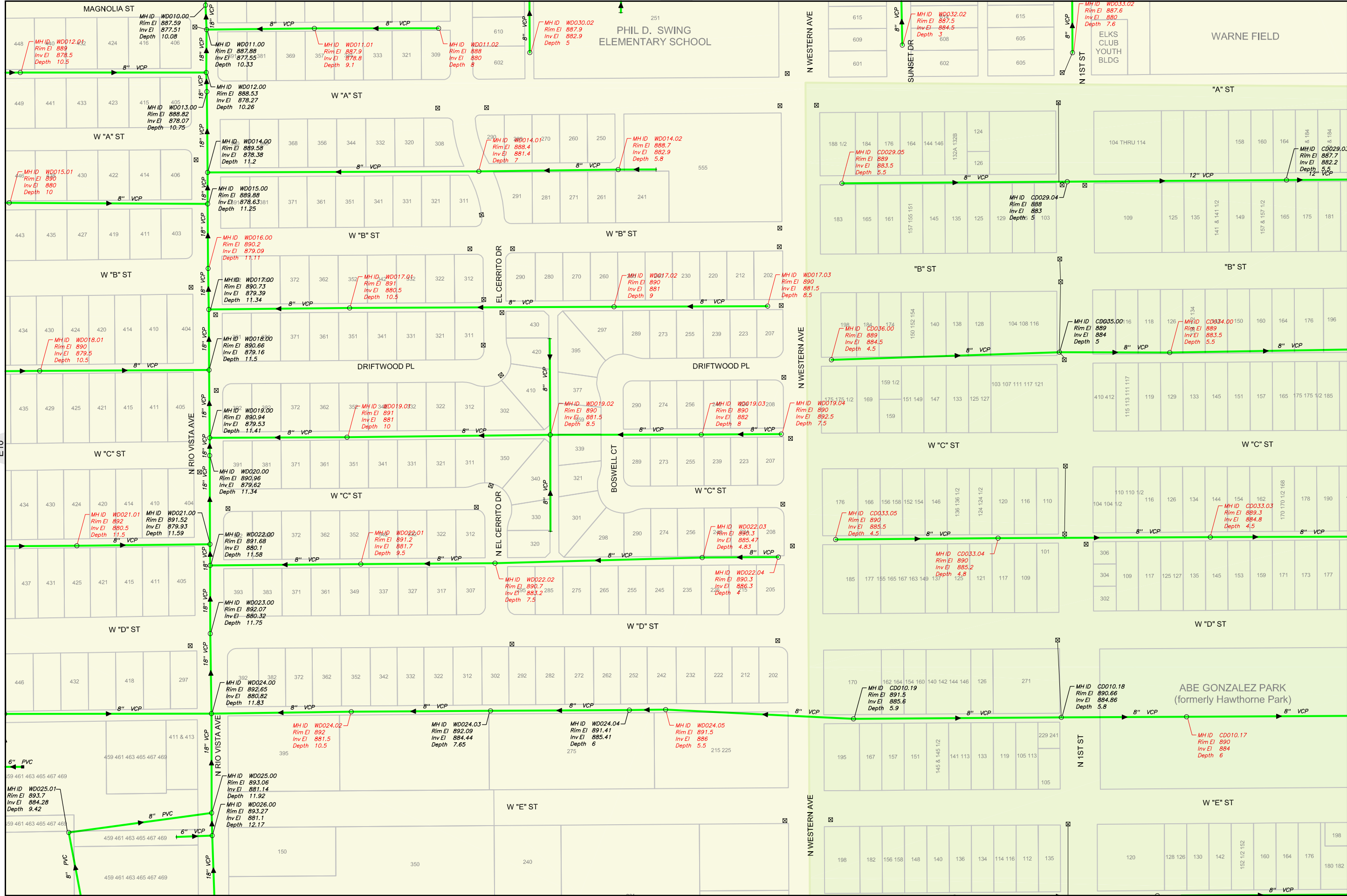


Projection: NAD83 State Plane CA Zone 6



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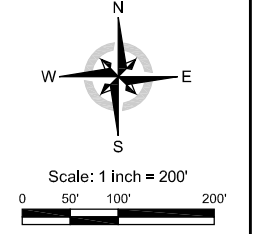
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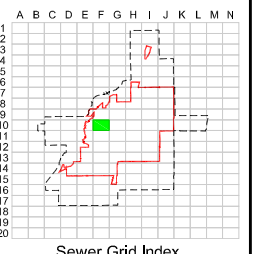
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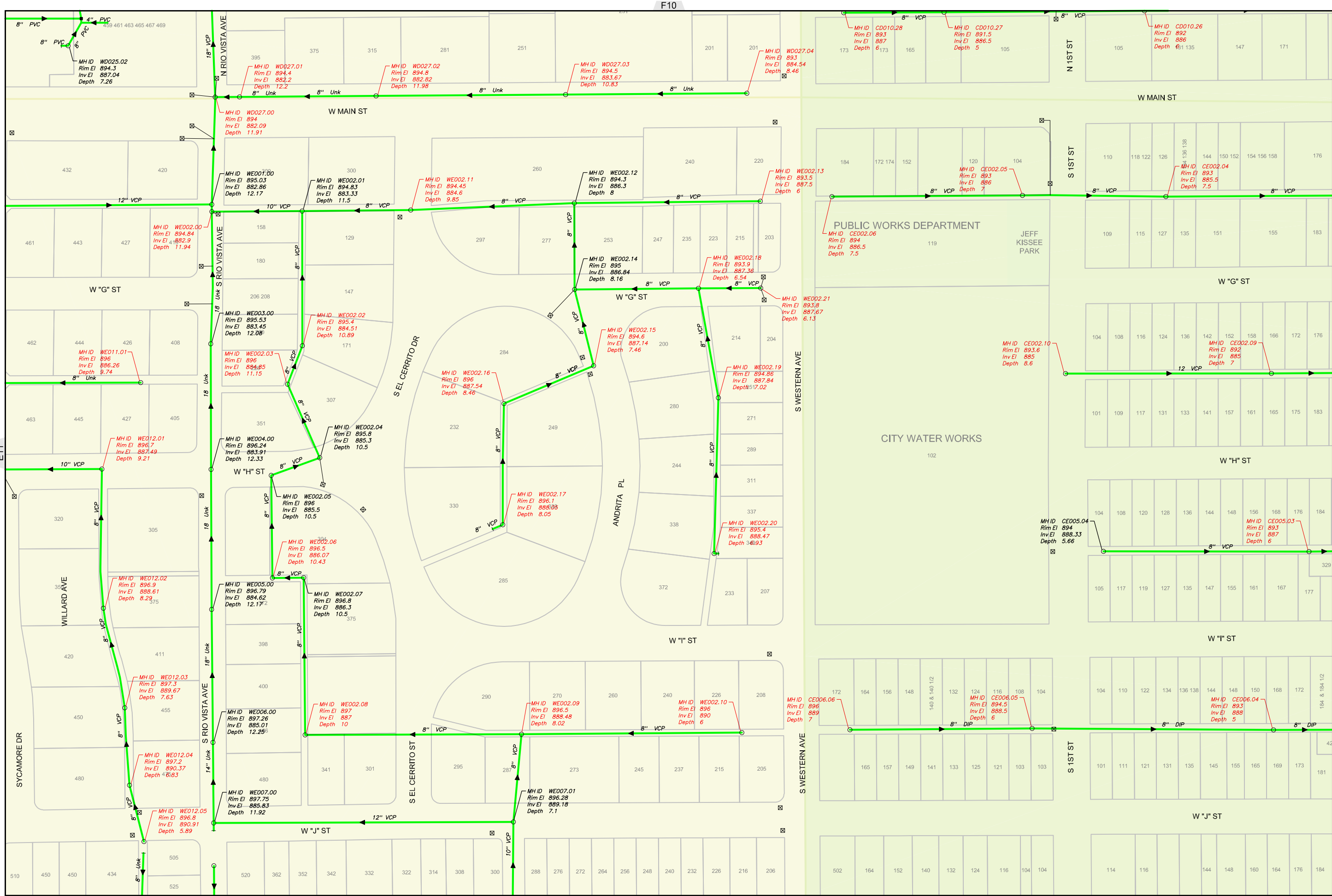
- LEGEND**
- CITY BOUNDARY
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  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
  - MH ESTIMATE (DEPTH ±)



Projection: NAD83 State Plane CA Zone 6



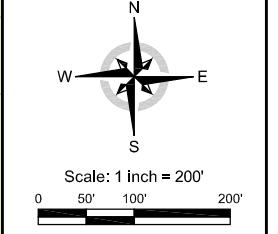
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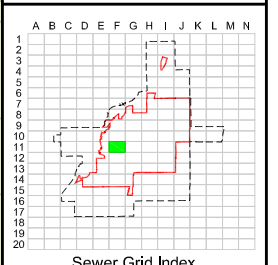
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  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID  
Rim EI  
Inv EI  
Depth
  - MH ESTIMATE  
Rim EI  
Inv EI  
Depth



Projection: NAD83 State Plane CA Zone 6



**F11**

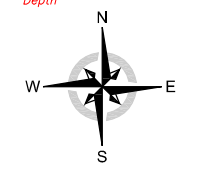
Print Date: October 2012  
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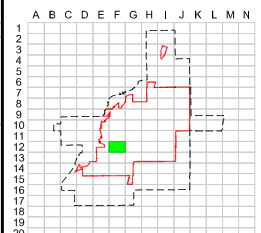
**LEGEND**

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- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
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- LATERAL
- SD STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID  
Rim EI  
Inv EI  
Depth
- MH ESTIMATE  
(DEPTH ±)



Scale: 1 inch = 200'

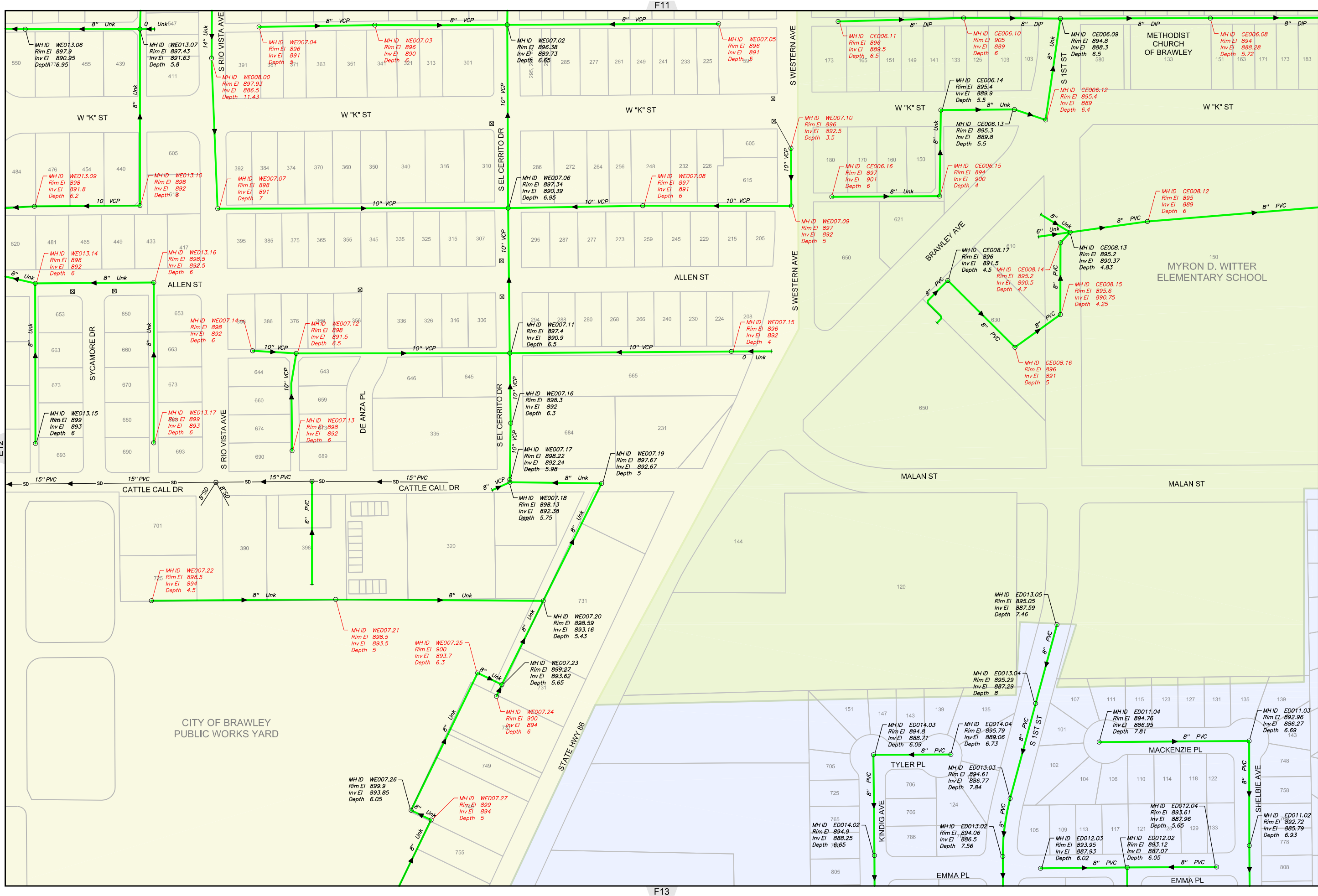
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CITY OF BRAWLEY  
PUBLIC WORKS YARD



Sewer Atlas Book

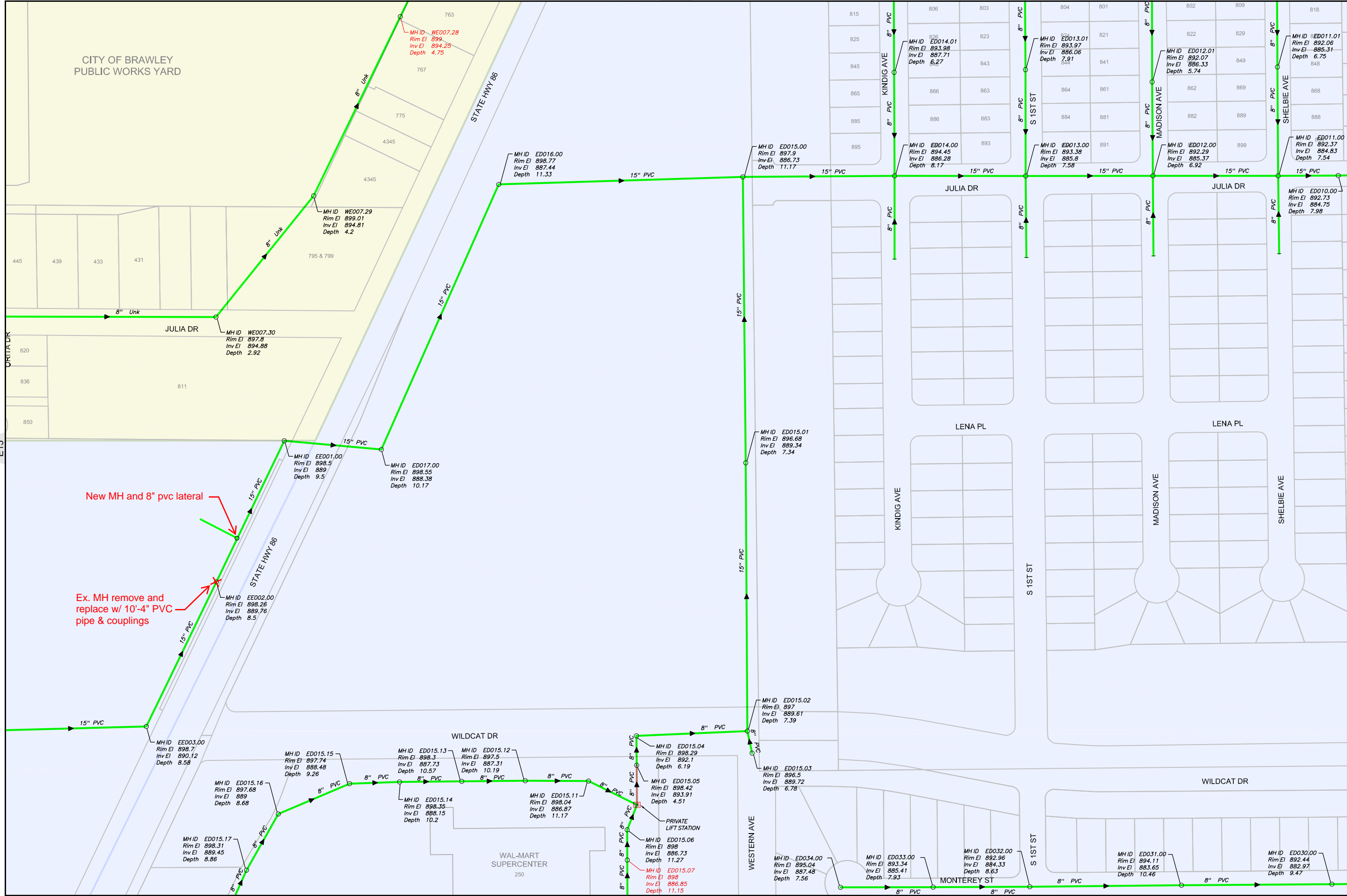
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- SD STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID  
Rim EI  
Inv EI  
Depth
- MH ID  
Rim EI  
Inv EI  
Depth ±

Scale: 1 inch = 200'

0 50' 100' 200'



New MH and 8" pvc lateral

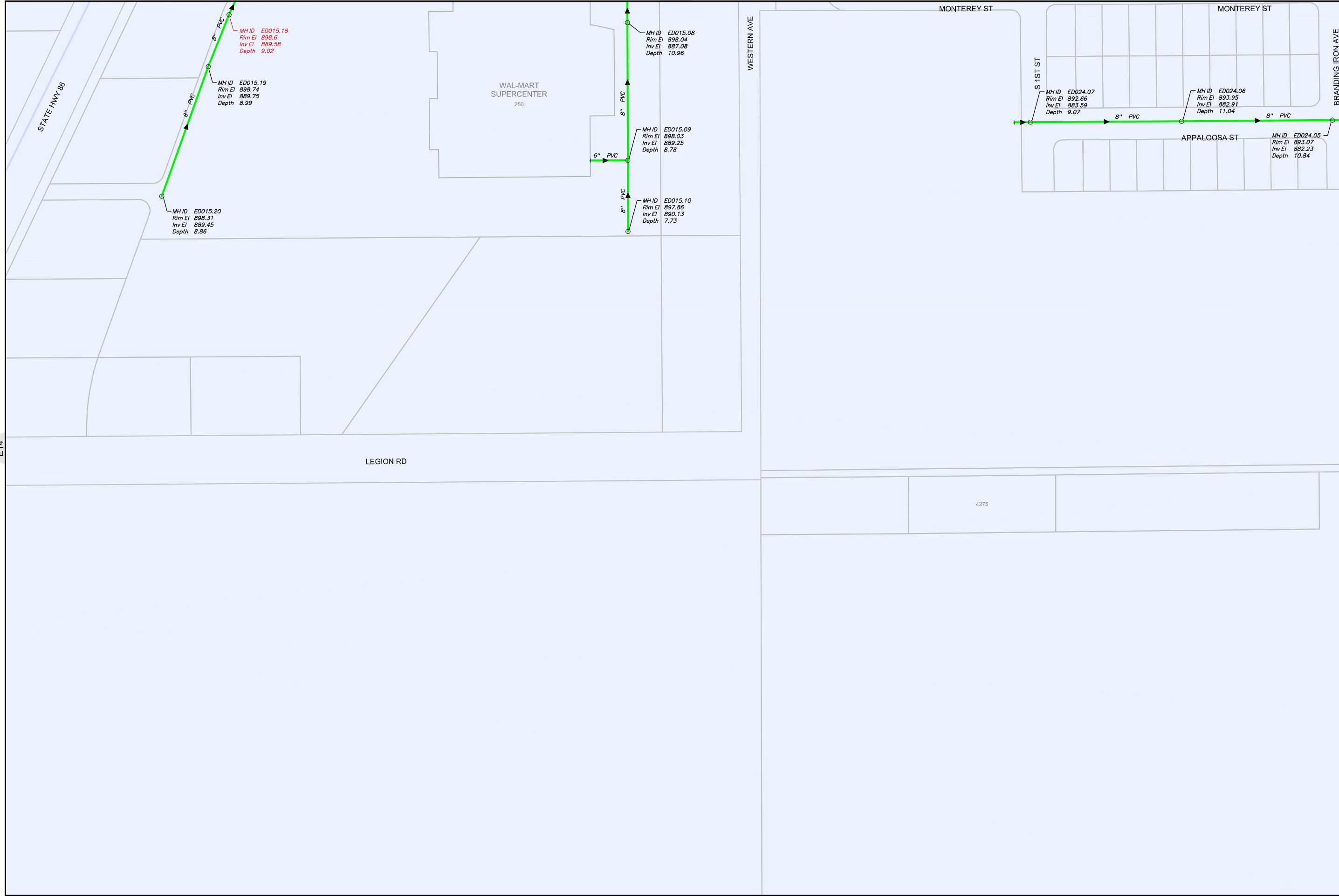
Ex. MH remove and replace w/ 10'-4" PVC pipe & couplings

Projection: NAD83 State Plane CA Zone 6

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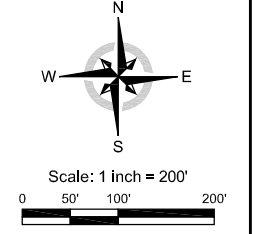
Print Date: October 2012  
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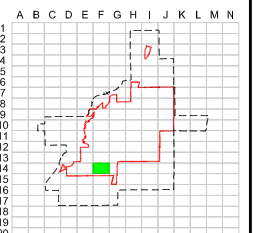
**Sewer Atlas Book**

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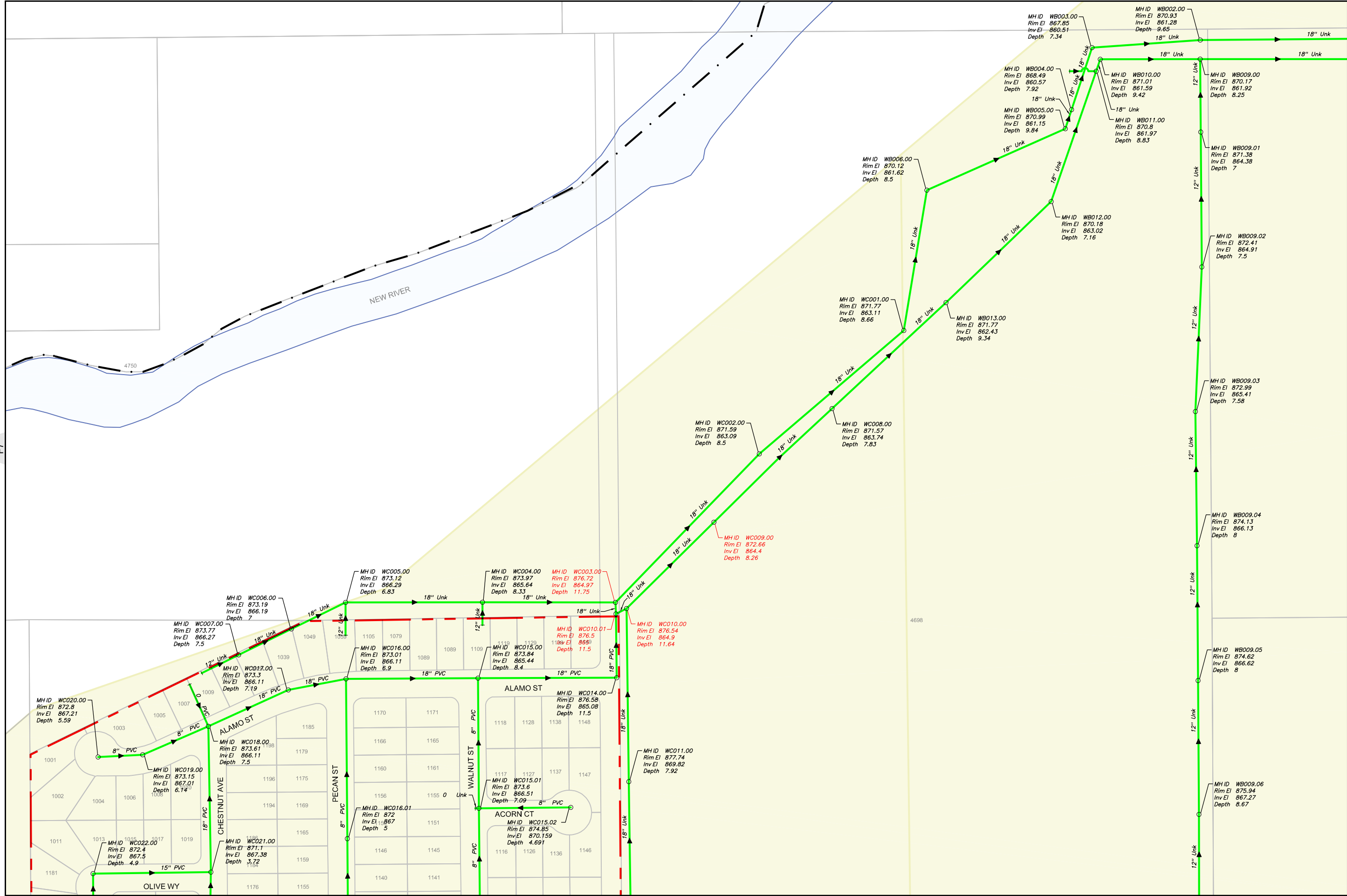
- LEGEND**
- CITY BOUNDARY
  - SERVICE AREA
  - EASEMENT
  - GRAVITY SEWER
  - PRIVATE SEWER
  - ABANDONED
  - FORCE MAIN
  - F.M. (PVT)
  - CONCRETE ENCASED
  - LATERAL
  - SD STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
  - MH ESTIMATE (DEPTH ±)



Projection: NAD83 State Plane CA Zone 6



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**F14**

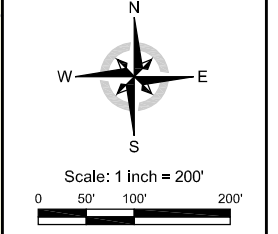


**Sewer Atlas Book**

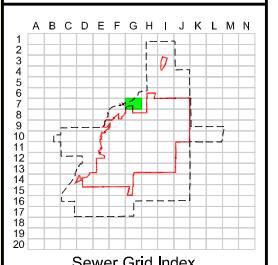
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**LEGEND**

- CITY BOUNDARY
- SERVICE AREA
- EASEMENT
- GRAVITY SEWER
- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
- SD STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID, Rim EI, Inv EI, Depth (MH INSPECTED (CITY, PSOMAS OR AS-BUILTS))
- MH ID, Rim EI, Inv EI, Depth (MH ESTIMATE (DEPTH ±))

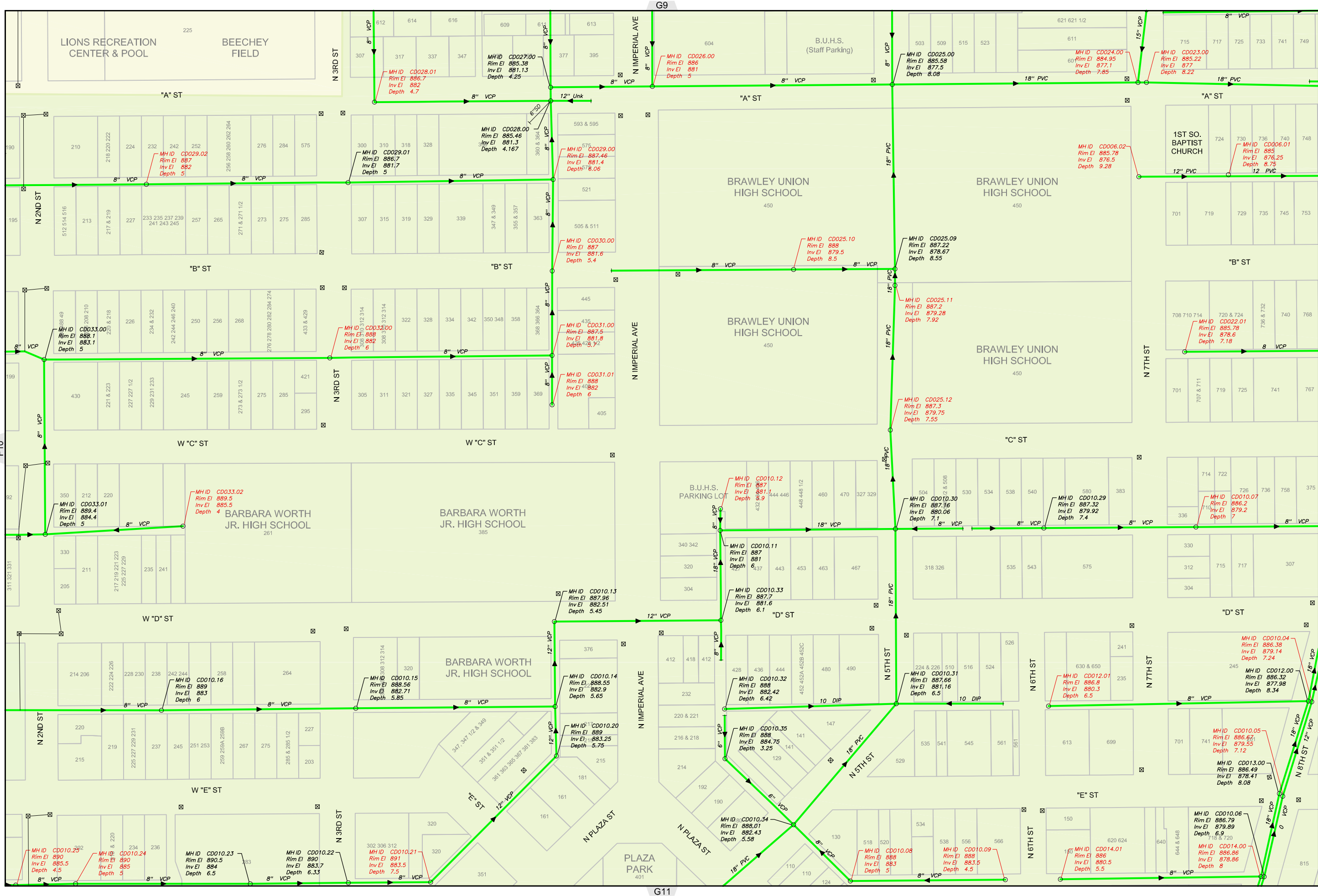


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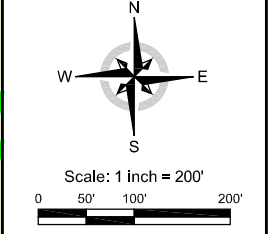




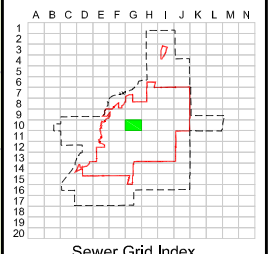
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  - F.M. (PVT)
  - CONCRETE ENCASED
  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID  
Rim El  
Inv El  
Depth
  - MH ESTIMATE  
(DEPTH ±)



Projection: NAD83 State Plane CA Zone 6



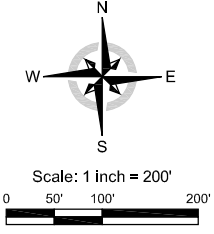


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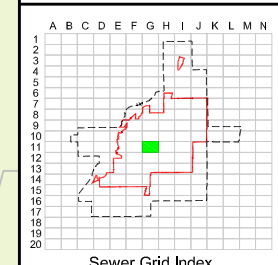
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- PRIVATE SEWER
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- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID
- MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ESTIMATE (DEPTH ±)

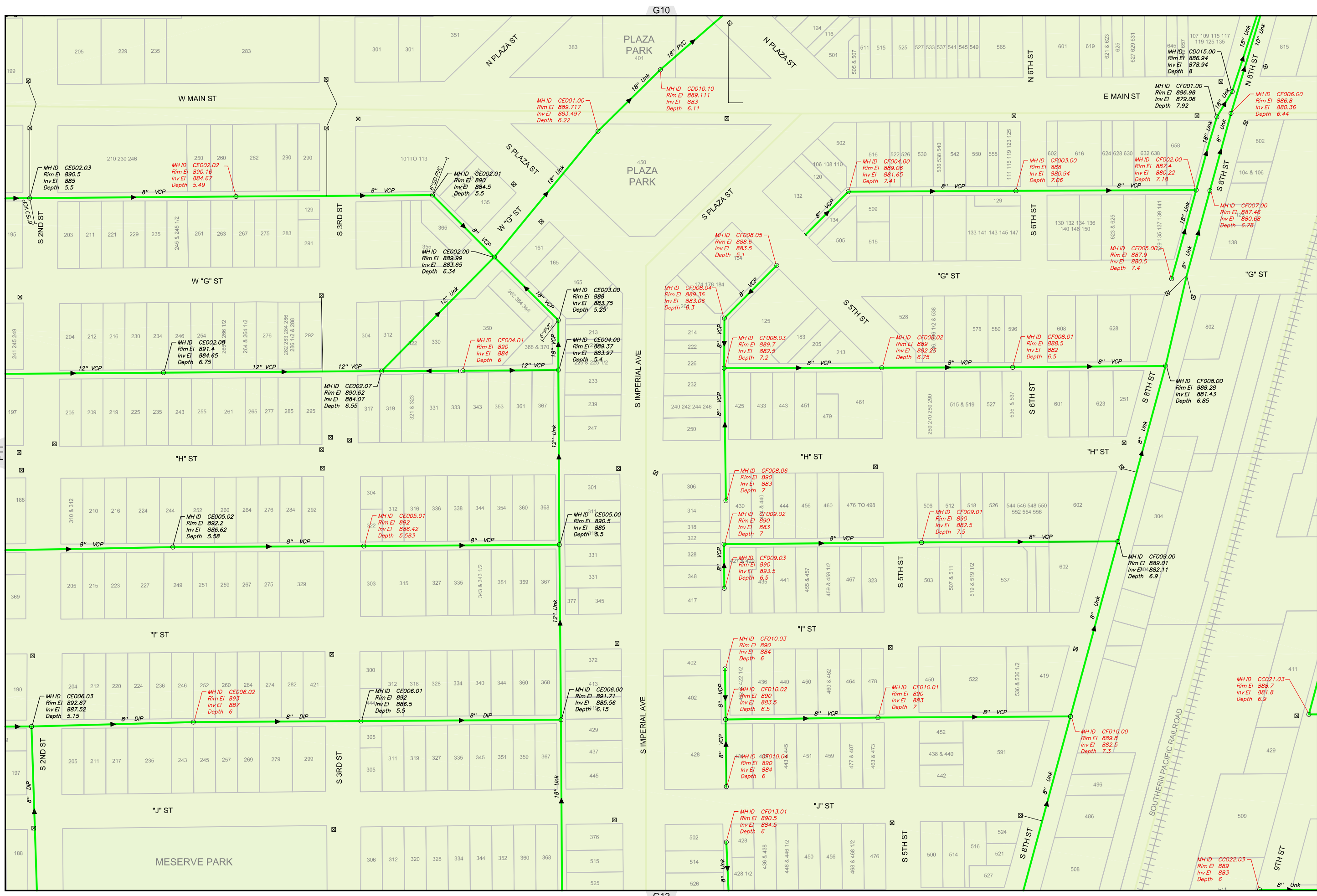


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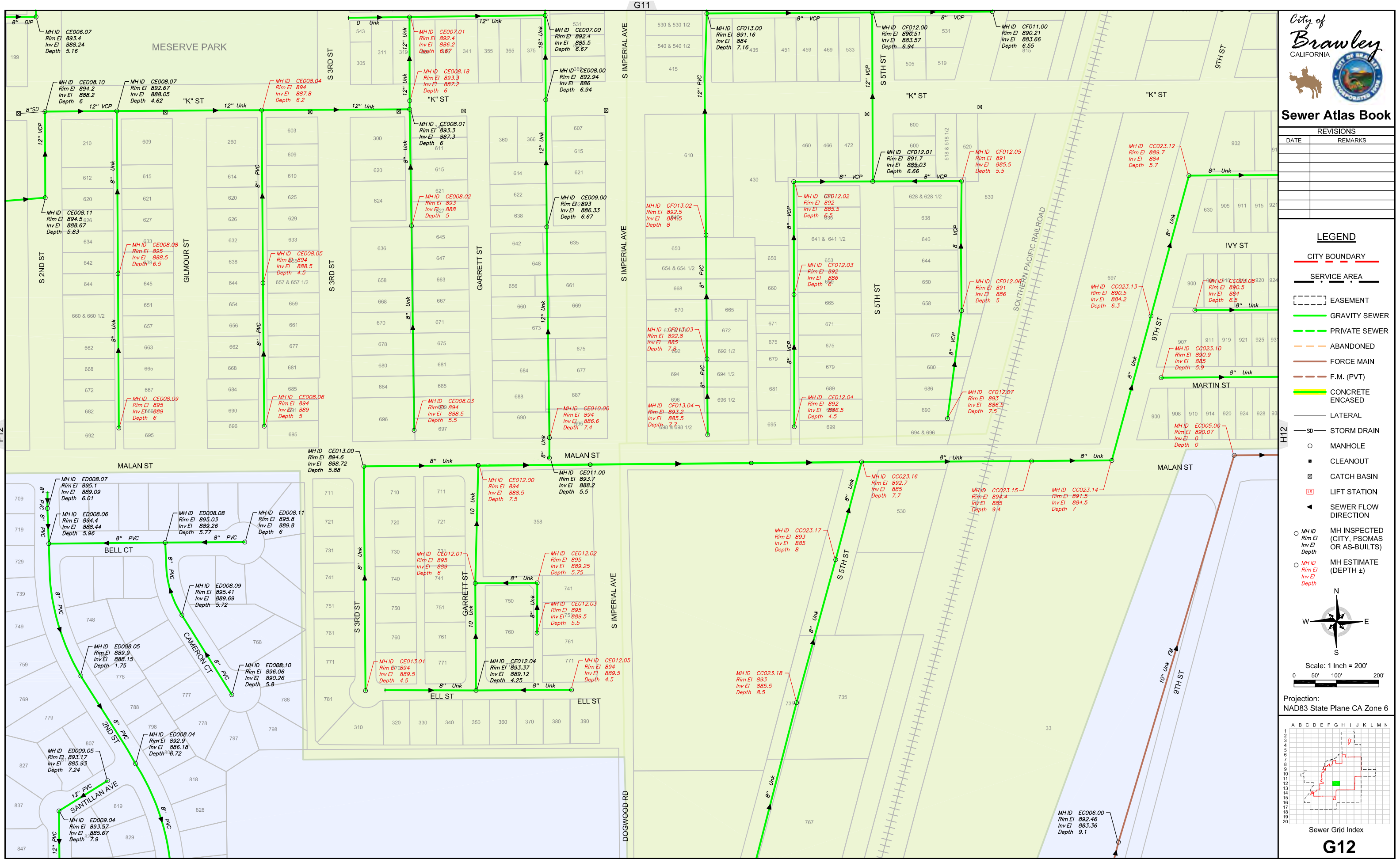
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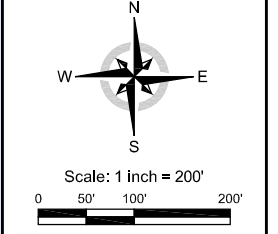




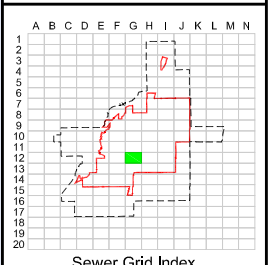
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  - FORCE MAIN
  - F.M. (PVT)
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  - LATERAL
  - SD STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID
  - MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
  - MH ESTIMATE (DEPTH ±)



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Print Date: October 2012  
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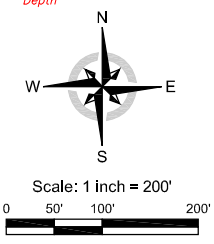


**Sewer Atlas Book**

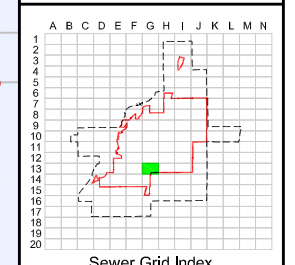
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**LEGEND**

- CITY BOUNDARY
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- EASEMENT
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- PRIVATE SEWER
- ABANDONED
- FORCE MAIN
- F.M. (PVT)
- CONCRETE ENCASED
- LATERAL
- STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ESTIMATE (DEPTH ±)

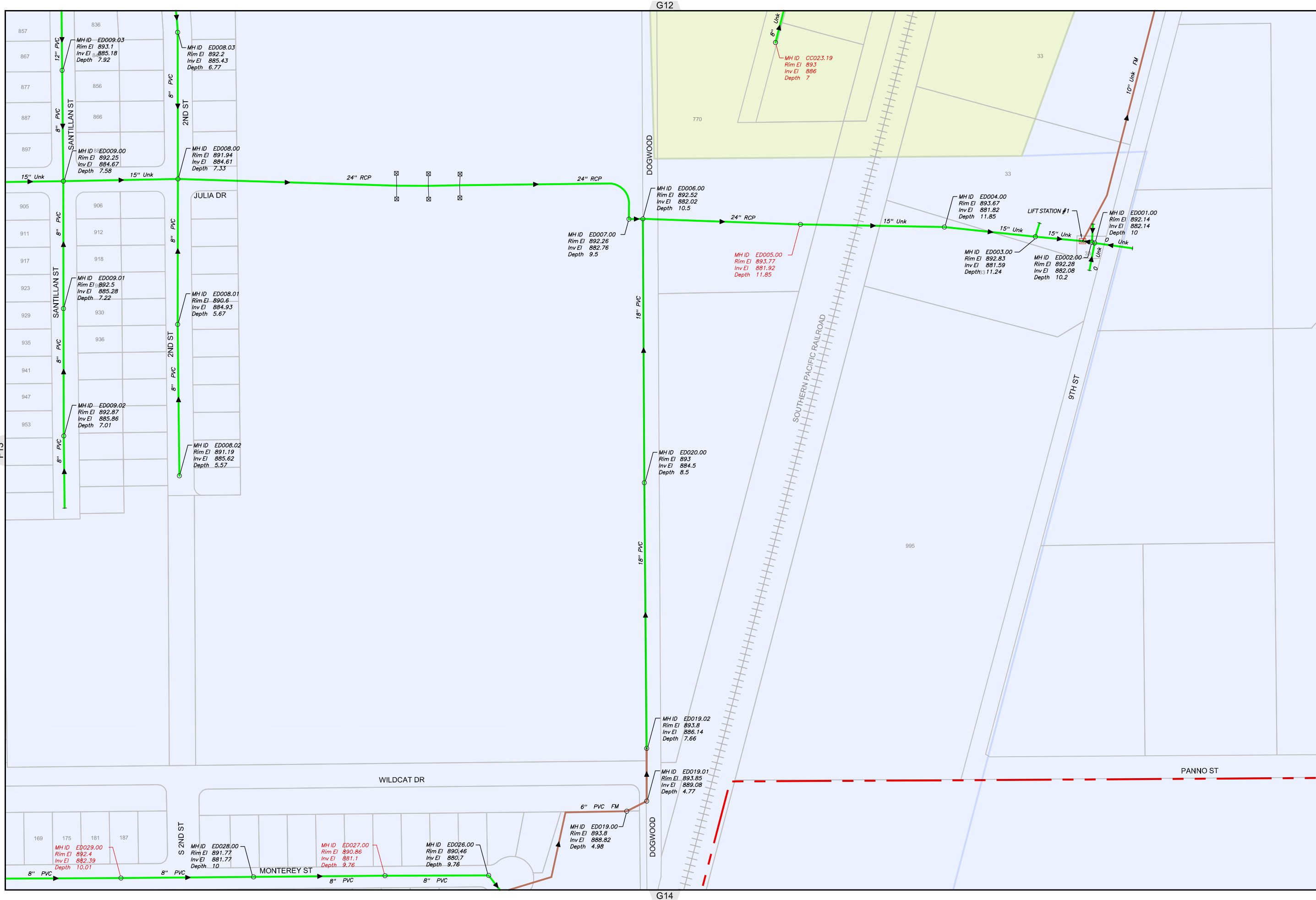


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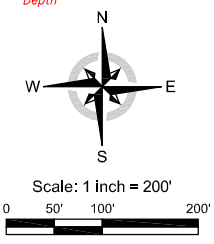


**Sewer Atlas Book**

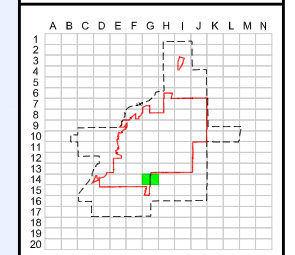
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- LATERAL
- SD STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- SEWER FLOW DIRECTION
- MH ID  
Rim El  
Inv El  
Depth MH INSPECTED (CITY, PSOMAS OR AS-BUILTS)
- MH ID  
Rim El  
Inv El  
Depth MH ESTIMATE (DEPTH ±)



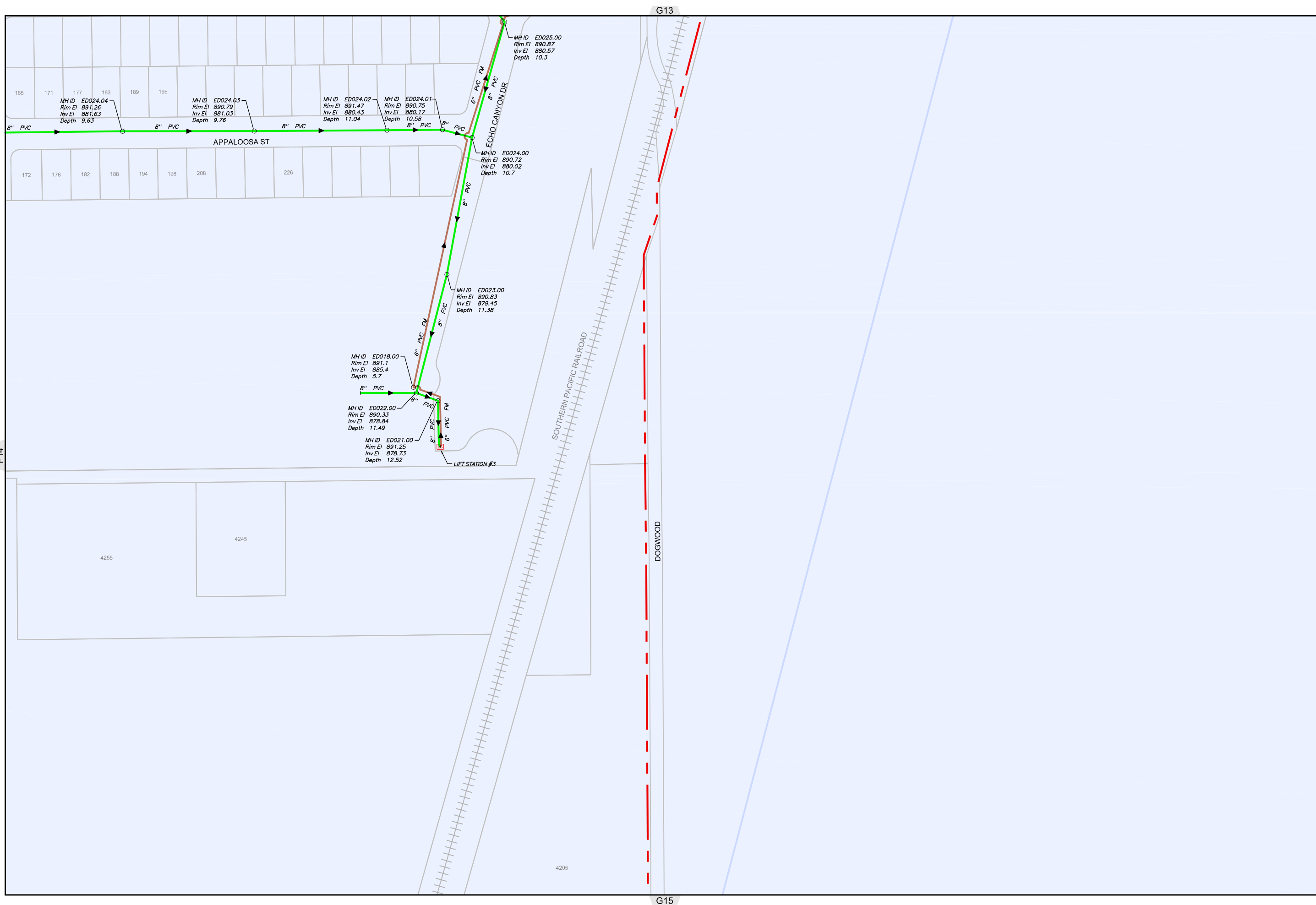
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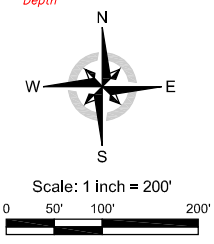


**Sewer Atlas Book**

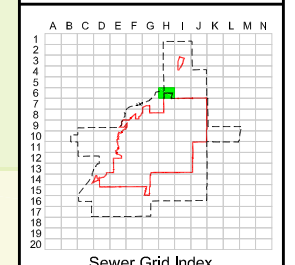
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- LATERAL
- SD STORM DRAIN
- MANHOLE
- CLEANOUT
- CATCH BASIN
- LIFT STATION
- ◀ SEWER FLOW DIRECTION
- MH ID  
Rim El  
Inv El  
Depth
- MH ID  
Rim El  
Inv El  
Depth



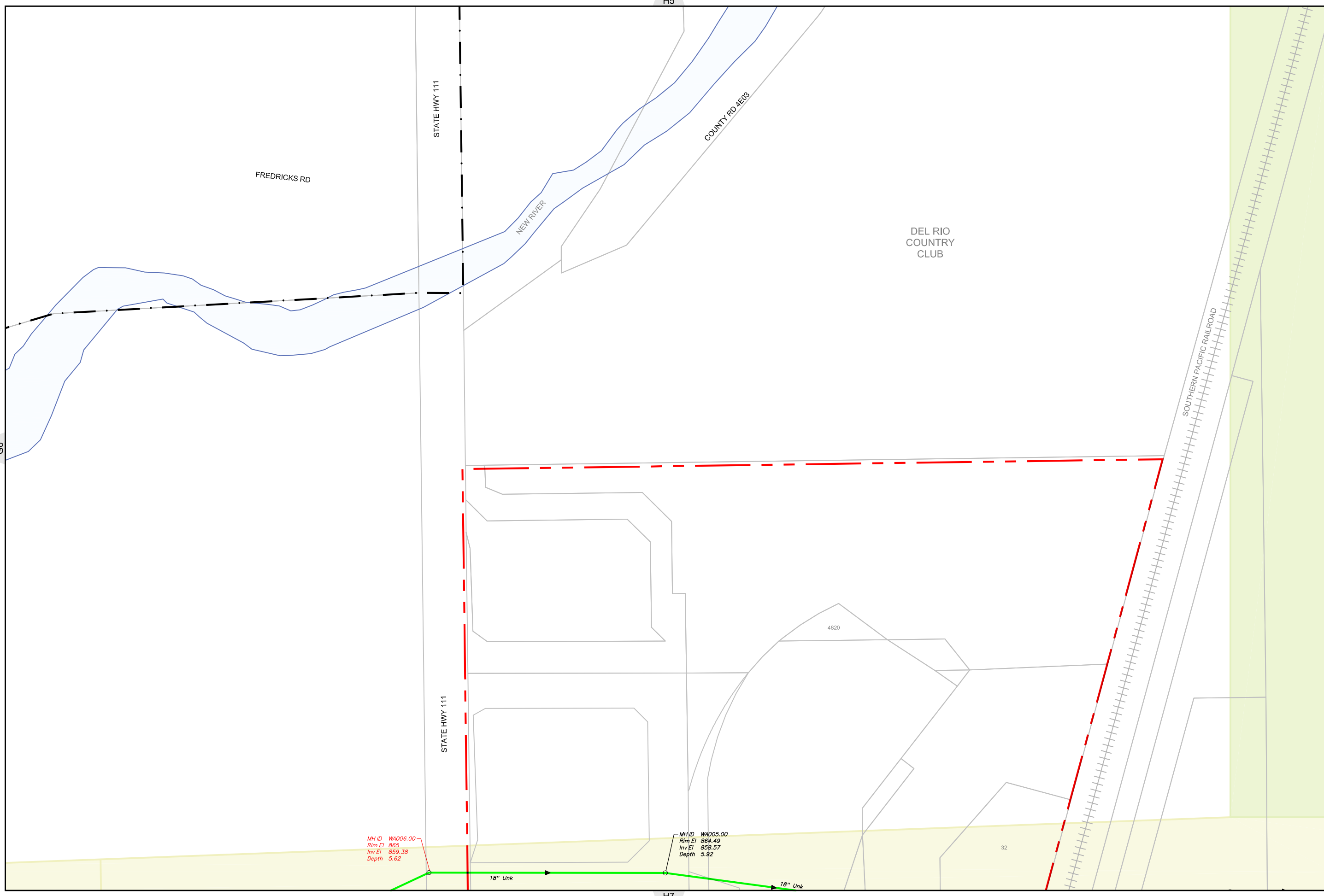
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Print Date: October 2012

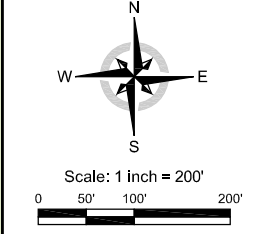




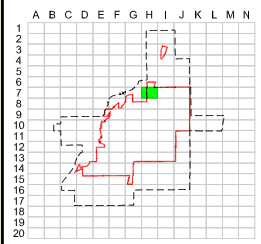
**Sewer Atlas Book**

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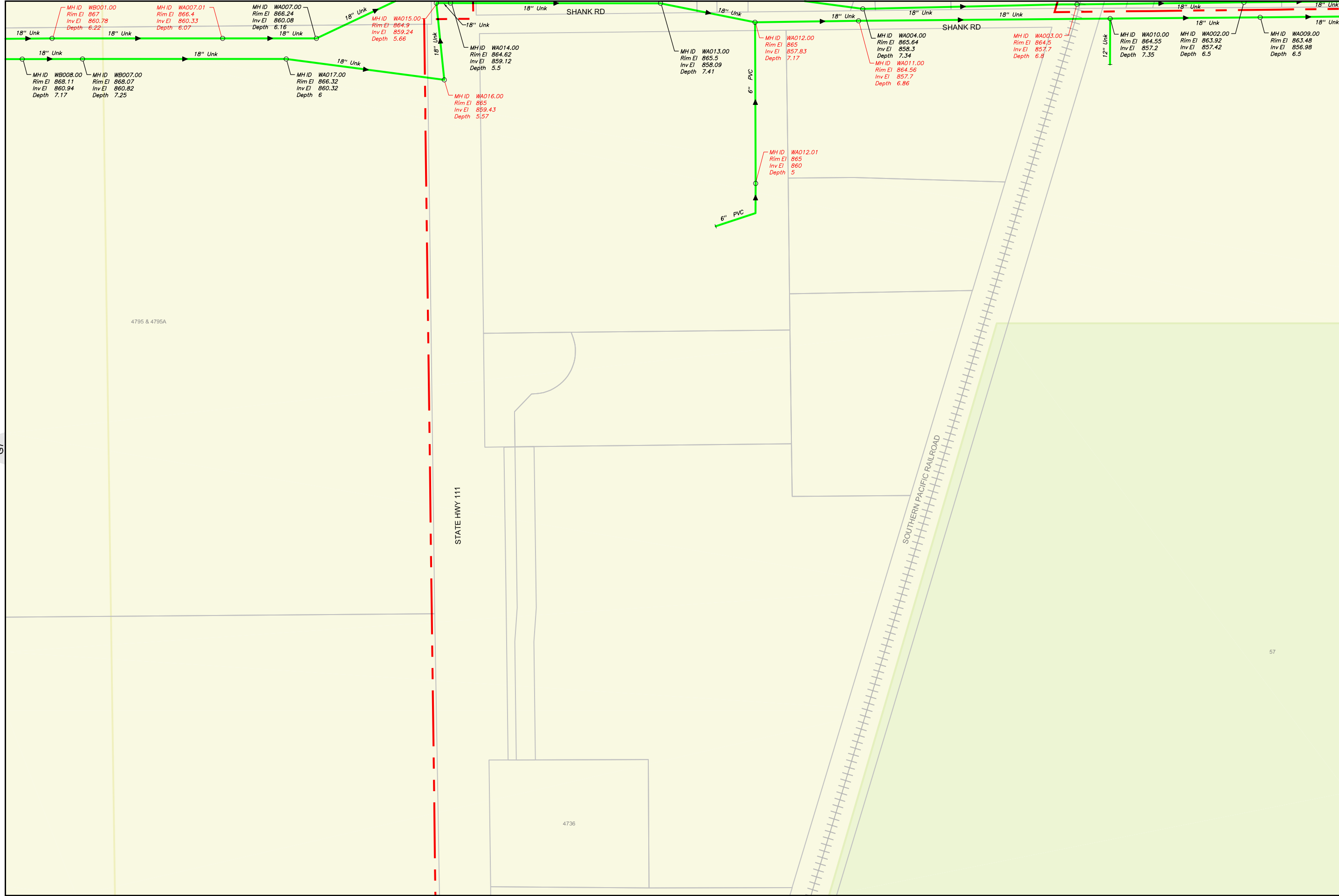
- LEGEND**
- CITY BOUNDARY
  - SERVICE AREA
  - EASEMENT
  - GRAVITY SEWER
  - PRIVATE SEWER
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  - LATERAL
  - STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID  
Rim El  
Inv El  
Depth
  - MH ESTIMATE  
(DEPTH ±)



Projection: NAD83 State Plane CA Zone 6



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Print Date: October 2012

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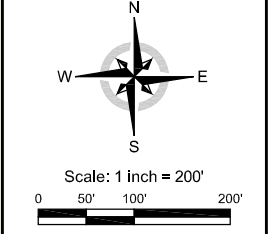
G8



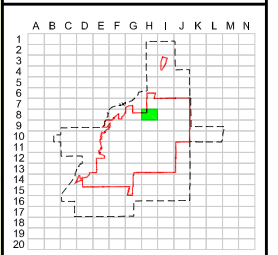
**Sewer Atlas Book**

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  - EASEMENT
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  - LATERAL
  - SD STORM DRAIN
  - MANHOLE
  - CLEANOUT
  - CATCH BASIN
  - LIFT STATION
  - SEWER FLOW DIRECTION
  - MH ID  
Rim El  
Inv El  
Depth
  - MH ESTIMATE  
(DEPTH ±)



Projection:  
NAD83 State Plane CA Zone 6



Sewer Grid Index  
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