Legend

- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

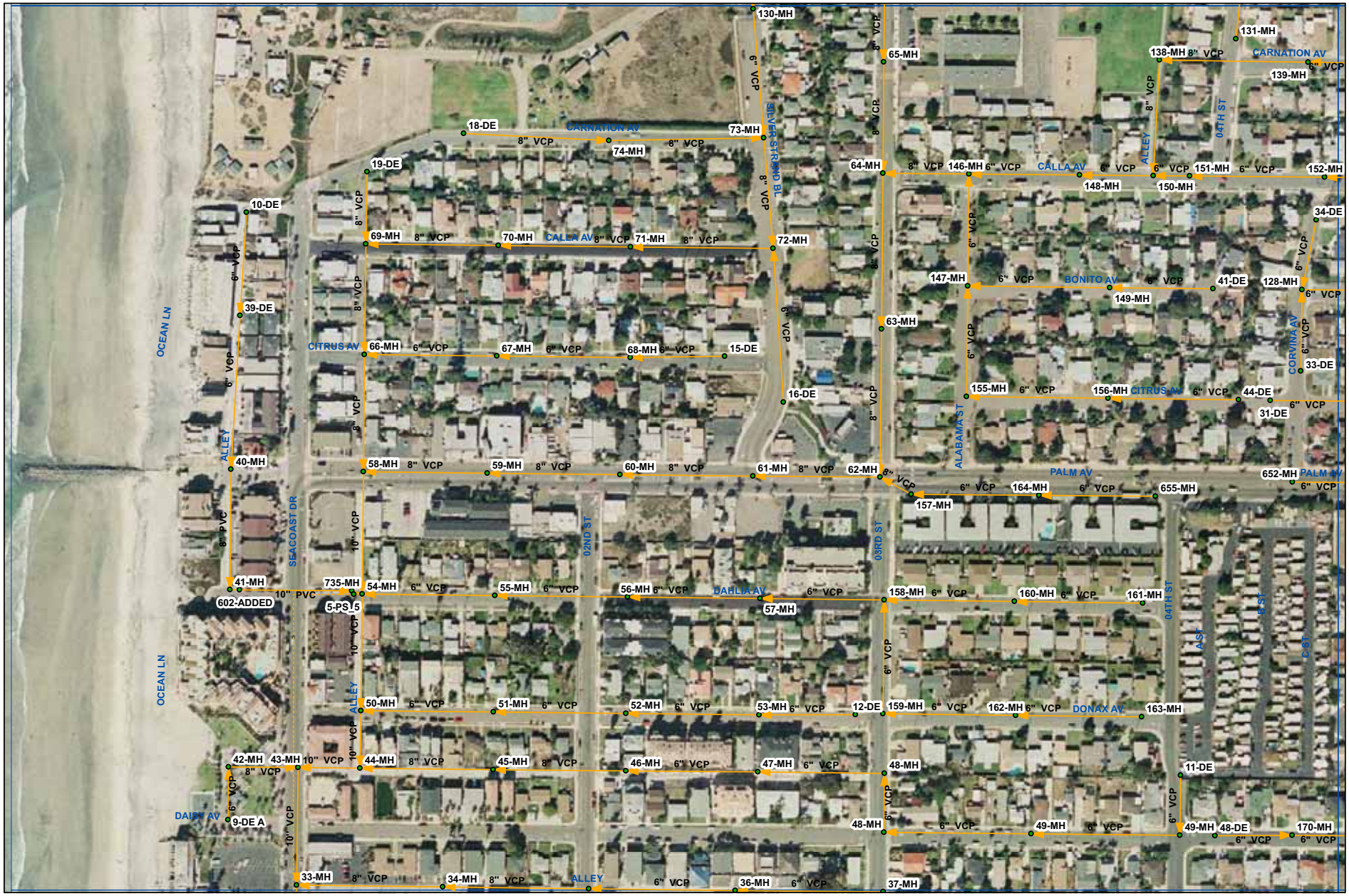
N

200 100 0 200 Feet

Scale 1" = 200'

Data Source
Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System A1



April 7, 2008

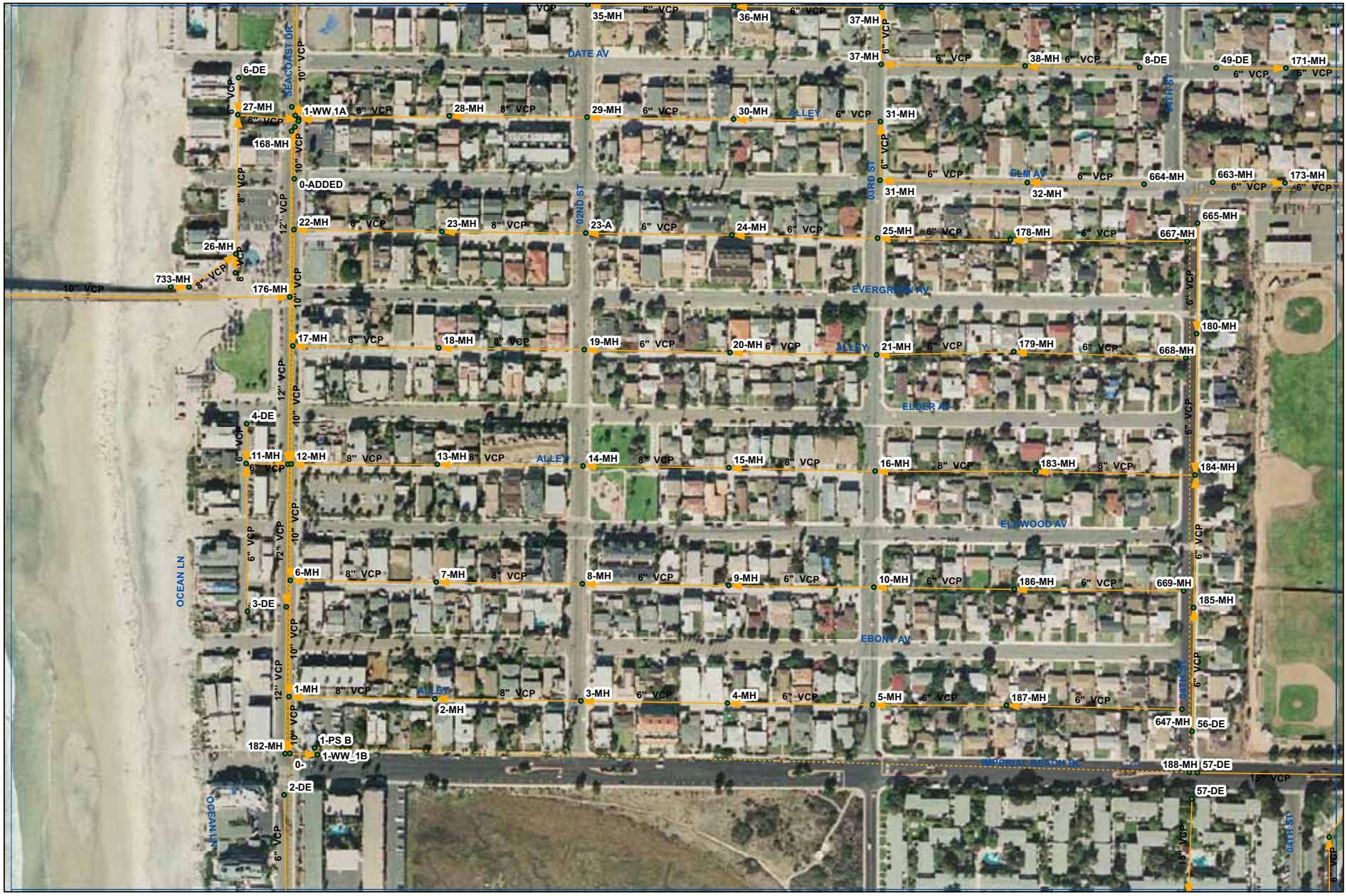
N

200 100 0 200 Feet

Scale 1" = 200'

Data Source
Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System A2



Legend

- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

N

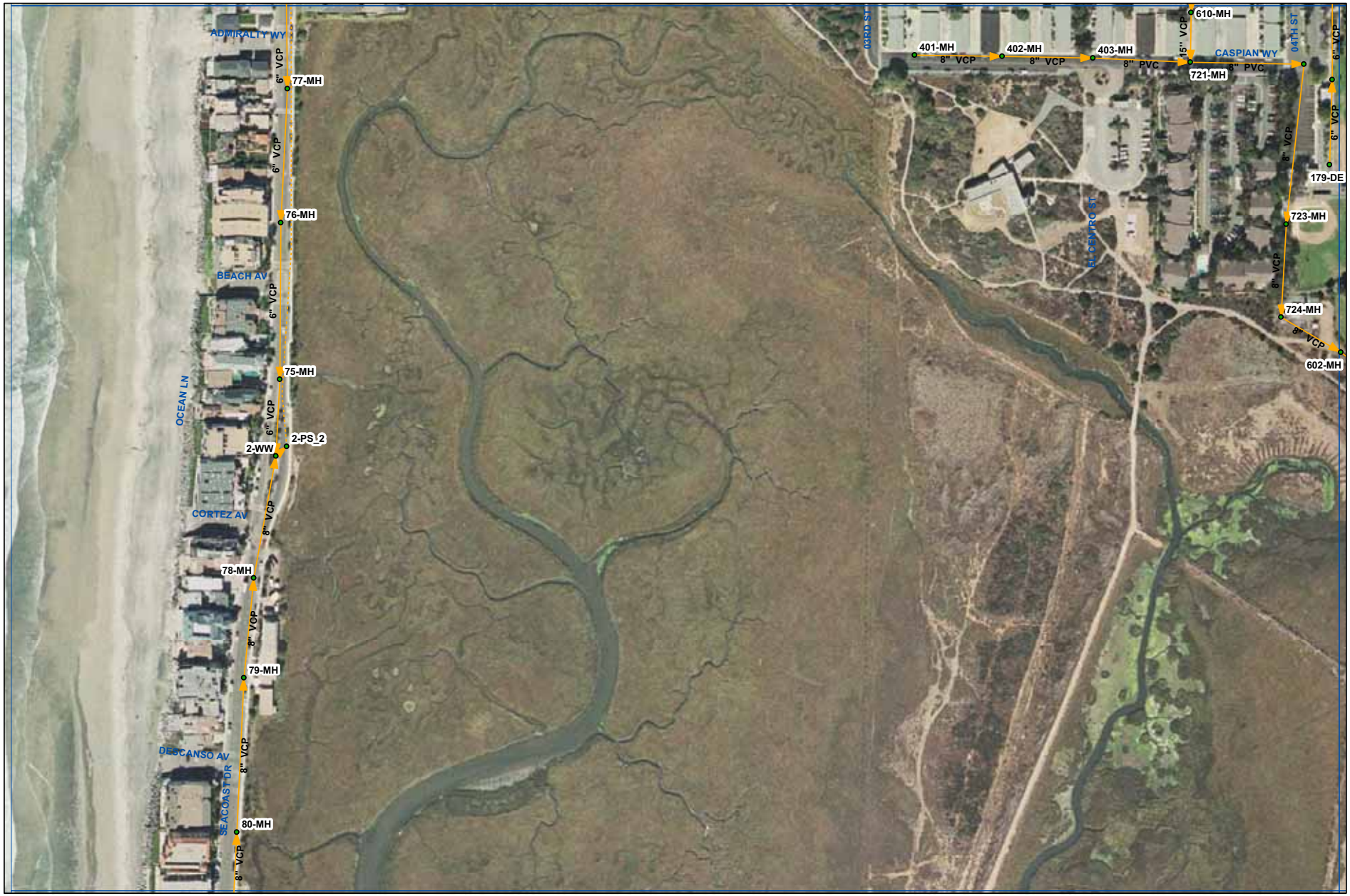
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System A3



Legend

- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System A4

Legend

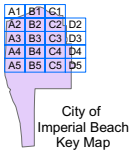
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

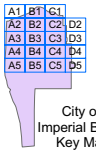
Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System A5

Legend

- Manholes
- SewerLines
- Gravity Mains
- TYPE
- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

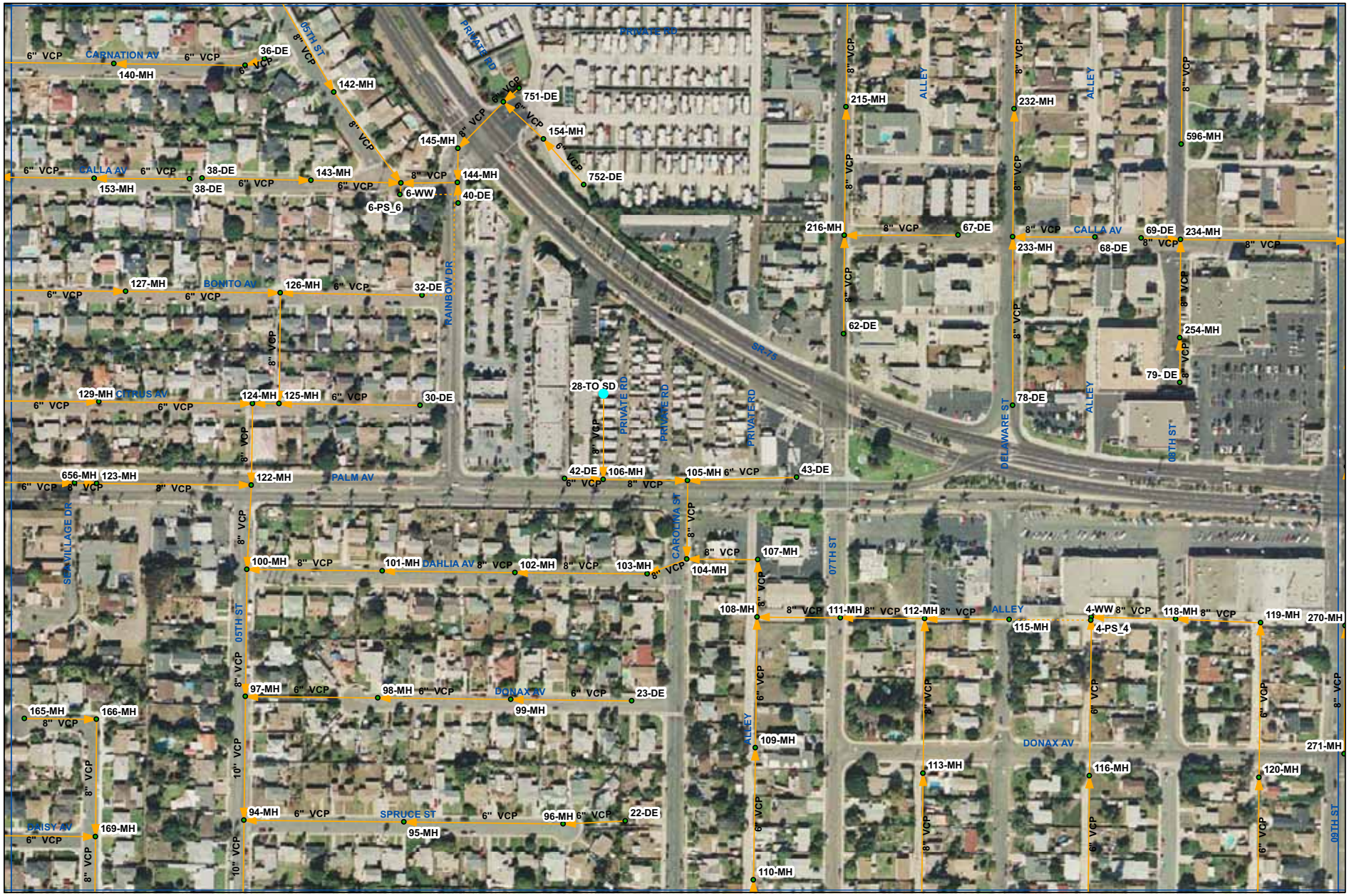
200 100 0 200 Feet

Scale 1" = 200'

Data Source

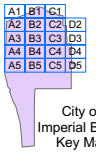
Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System B1



Legend

- Manholes
- SewerLines
- Gravity Mains
- TYPE
- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

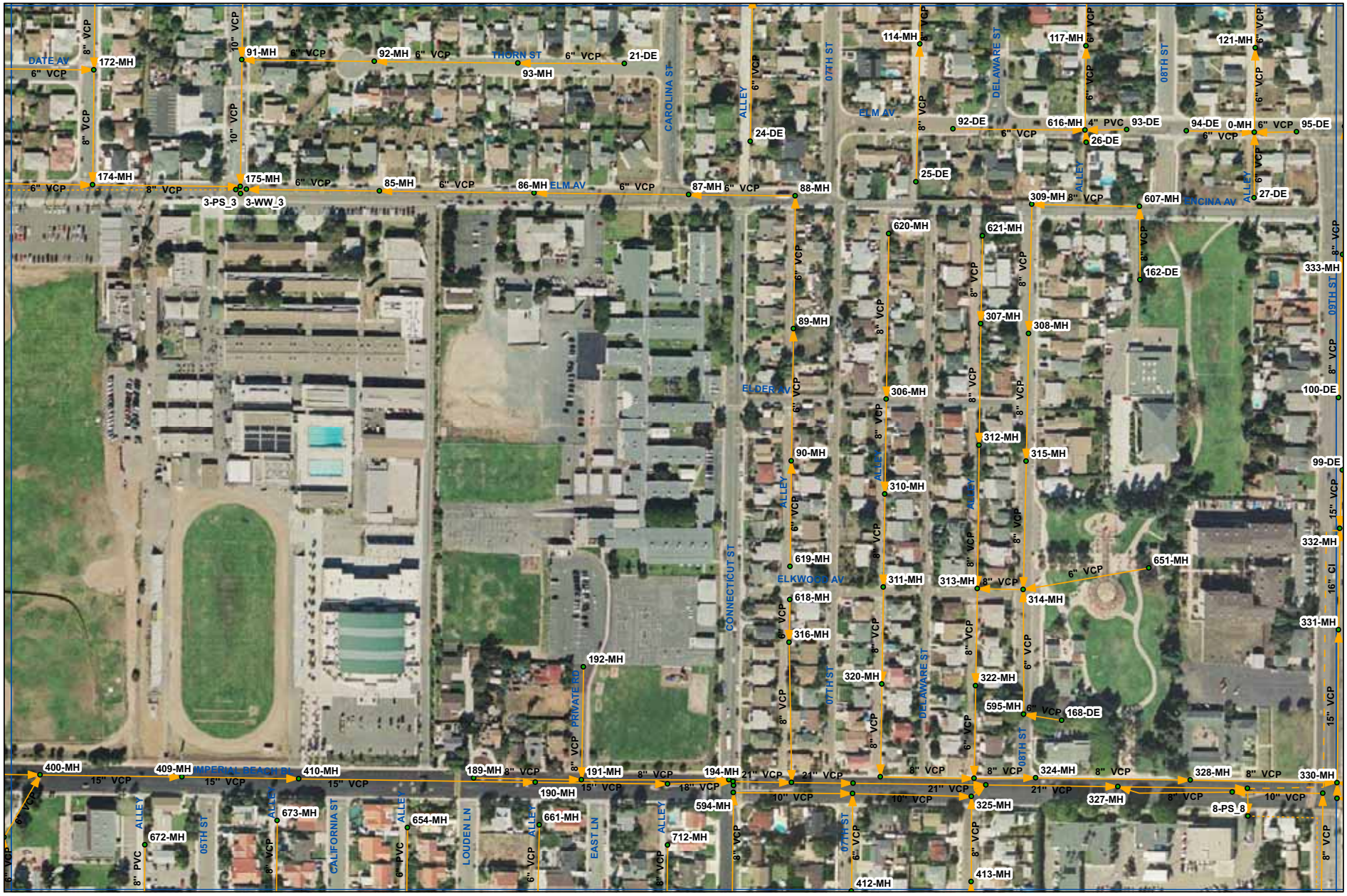
N

200 100 0 200 Feet

Scale 1" = 200'

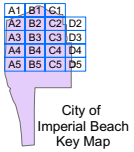
Data Source
Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System B2



Legend

- Manholes
- SewerLines
- Gravity Mains
- TYPE
- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

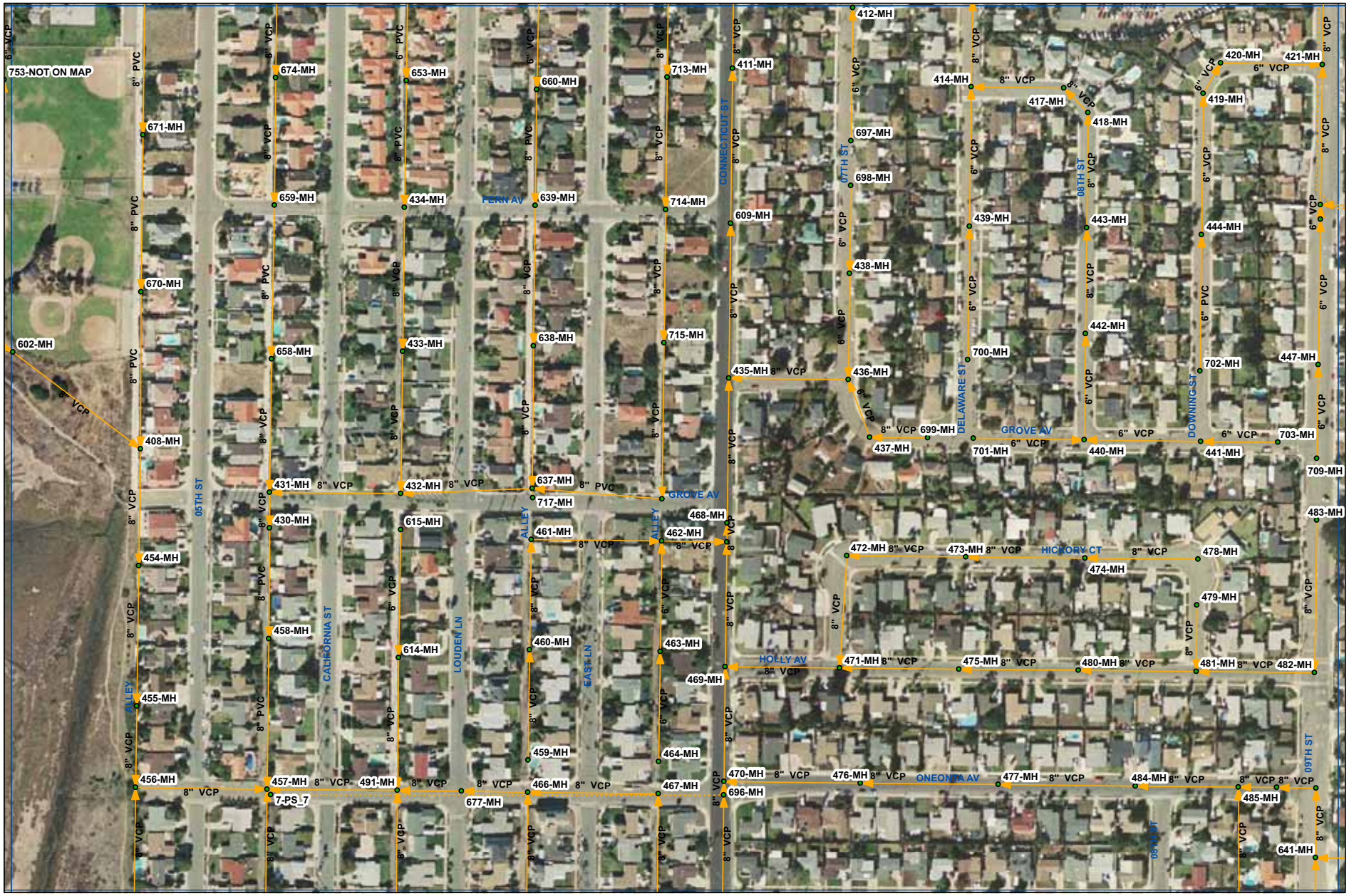
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System B3



Legend

- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

N

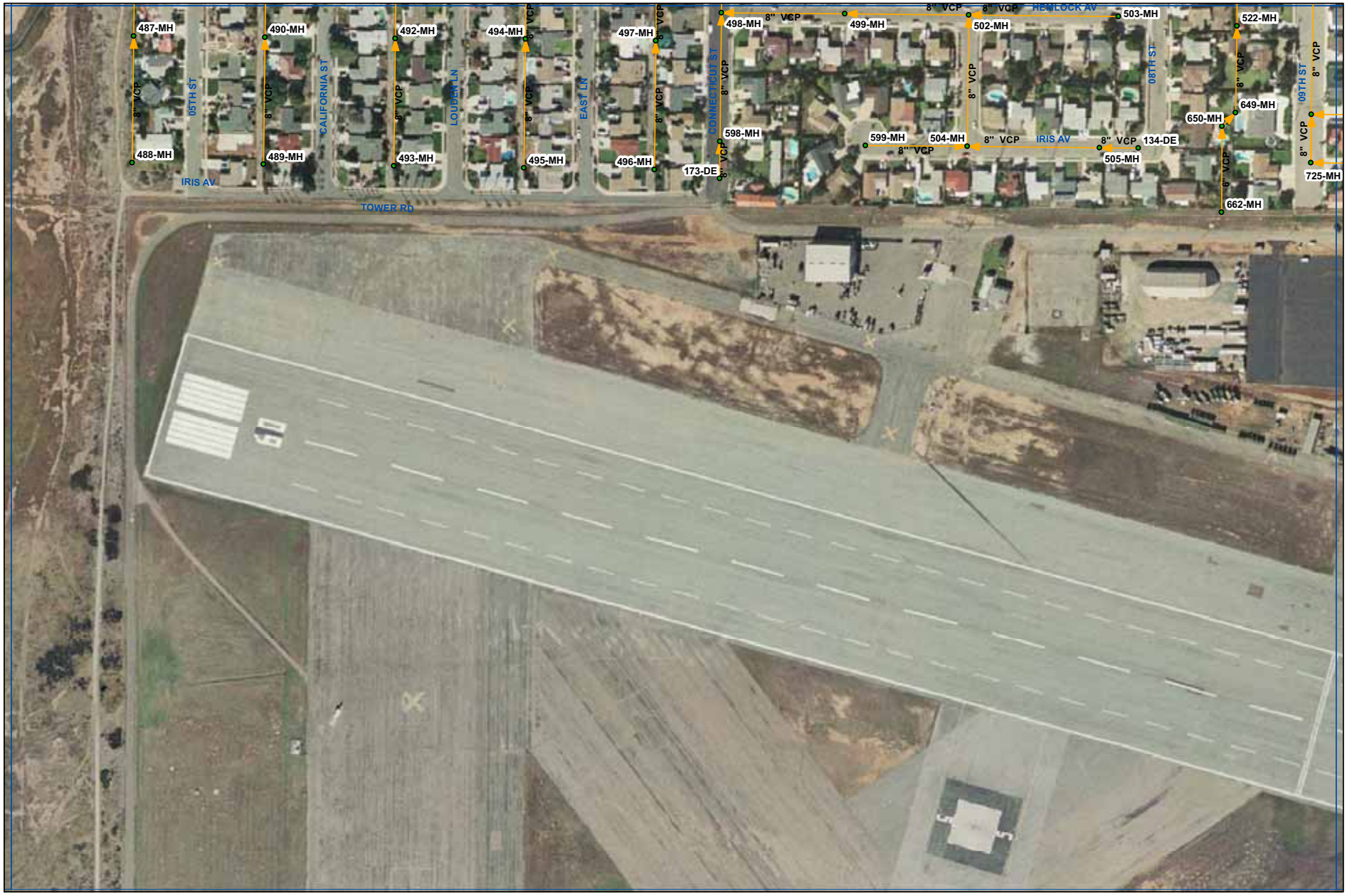
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System B4



Legend

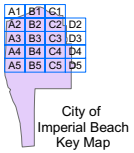
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System B5

Legend

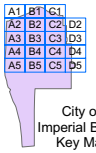
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

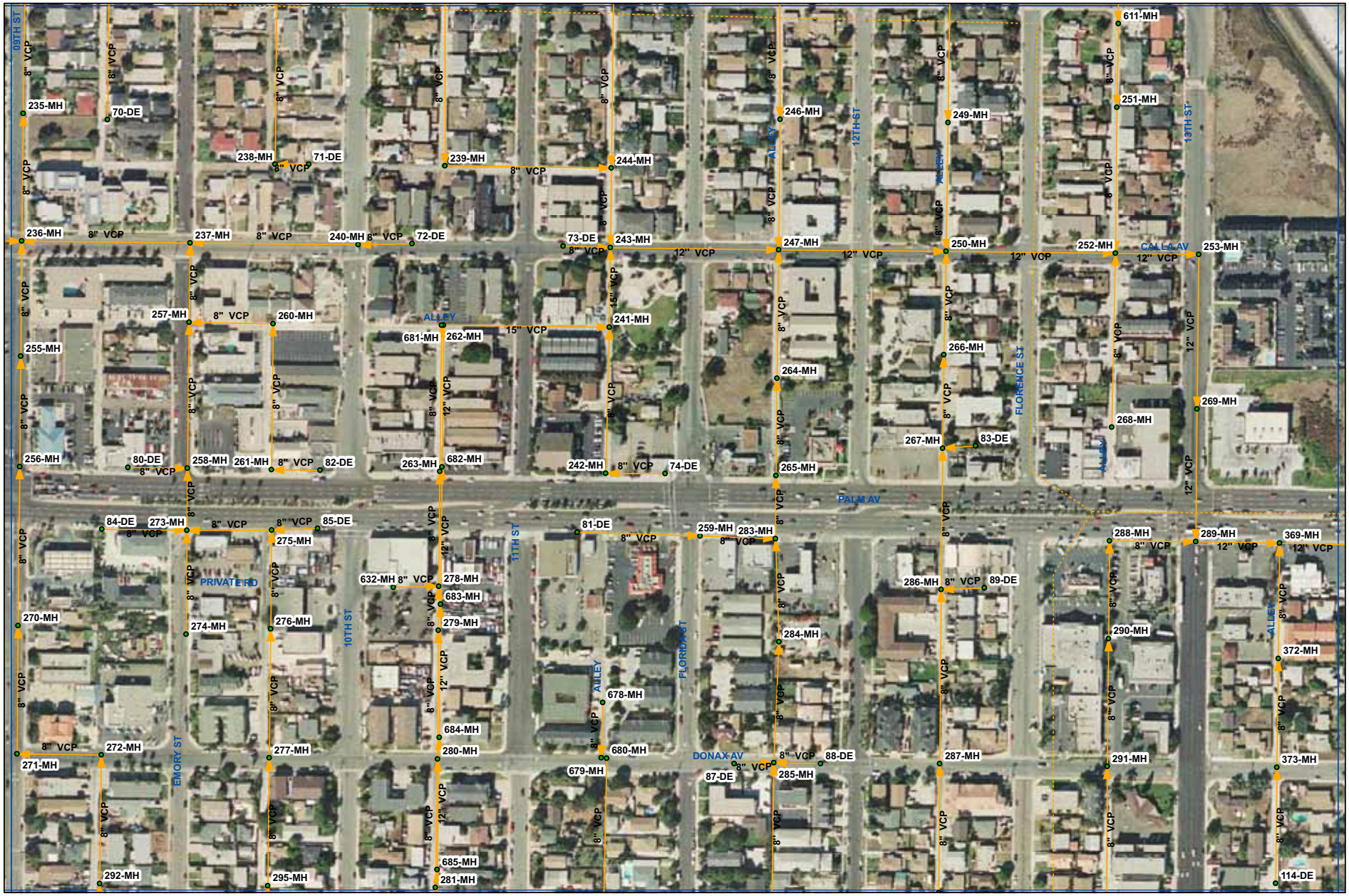
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System C1



Legend

- Manholes
- SewerLines
- Gravity Mains
- TYPE
- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

N

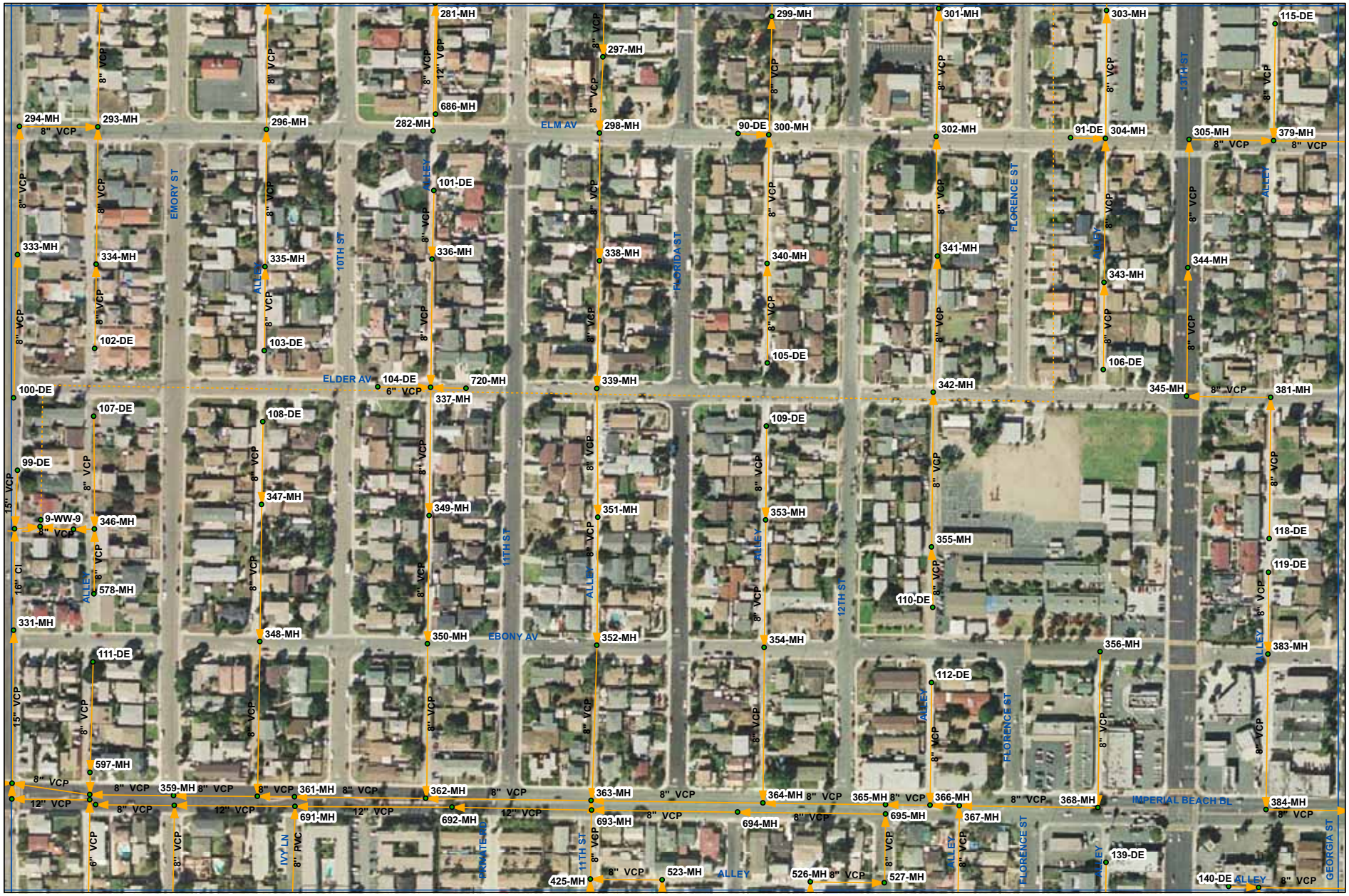
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System C2



Legend

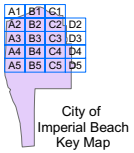
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

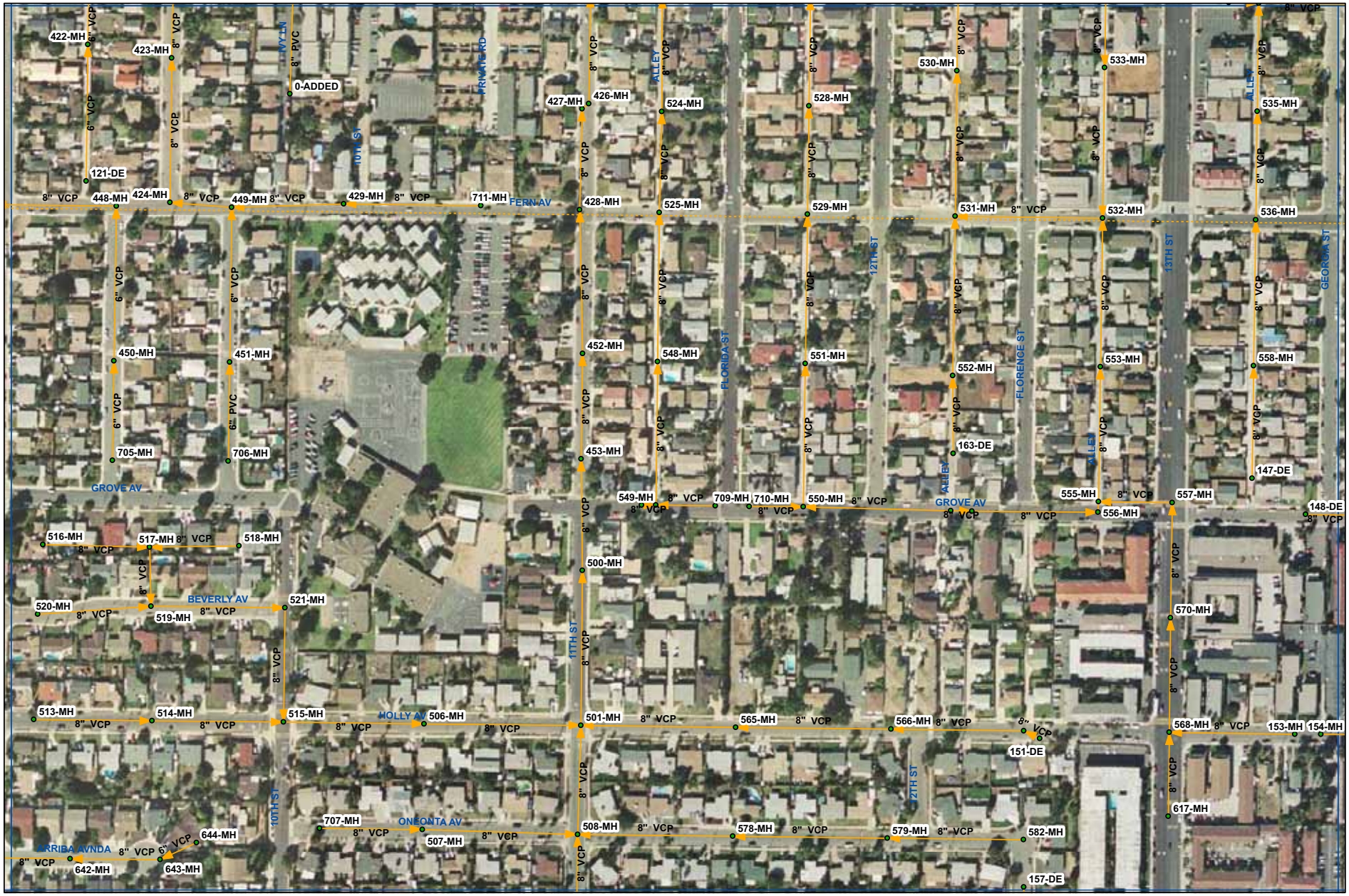
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System C3



Legend

- Manholes
- SewerLines
- Gravity Mains
- TYPE
- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

N

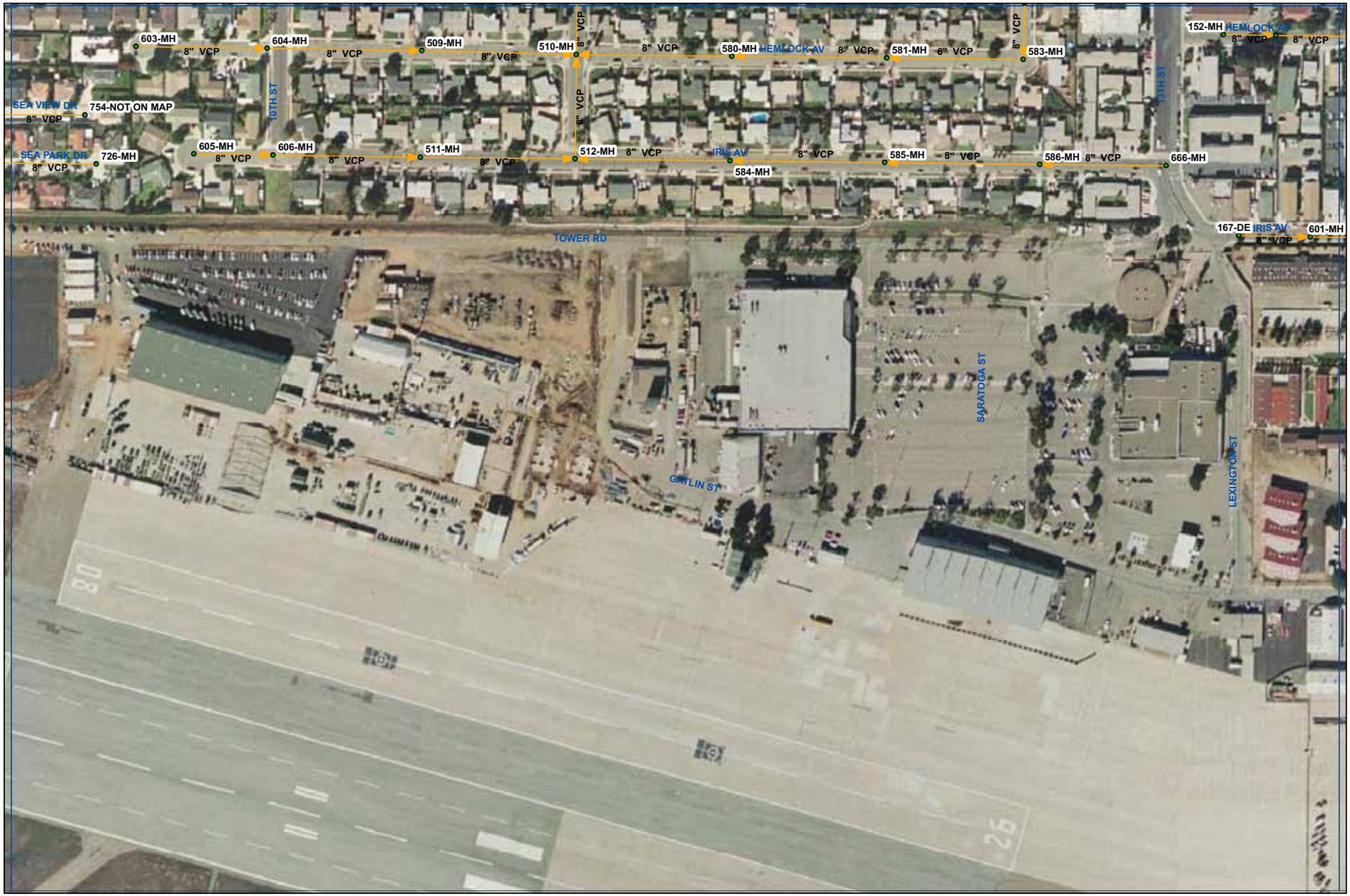
200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System C4



Legend

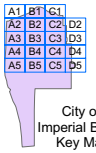
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System C5

Legend

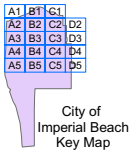
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System D2

Legend

- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1		
A2	B2	C2	D2	
A3	B3	C3	D3	
A4	B4	C4	D4	
A5	B5	C5	D5	

City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System D3

Legend

- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid

A1	B1	C1	
A2	B2	C2	D2
A3	B3	C3	D3
A4	B4	C4	D4
A5	B5	C5	D5

City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System D4

Legend

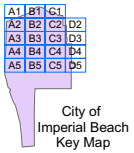
- Manholes

SewerLines

- Gravity Mains

TYPE

- Force Mains
- Dual Flat Line
- Map_Grid



City of Imperial Beach Key Map

April 7, 2008

N

200 100 0 200 Feet

Scale 1" = 200'

Data Source

Manhole locations determined by GPS land survey by RBF Consulting, June 2007
Pipeline information from previous system maps
with selected CCTV verification.

Imperial Beach Sewer System D5