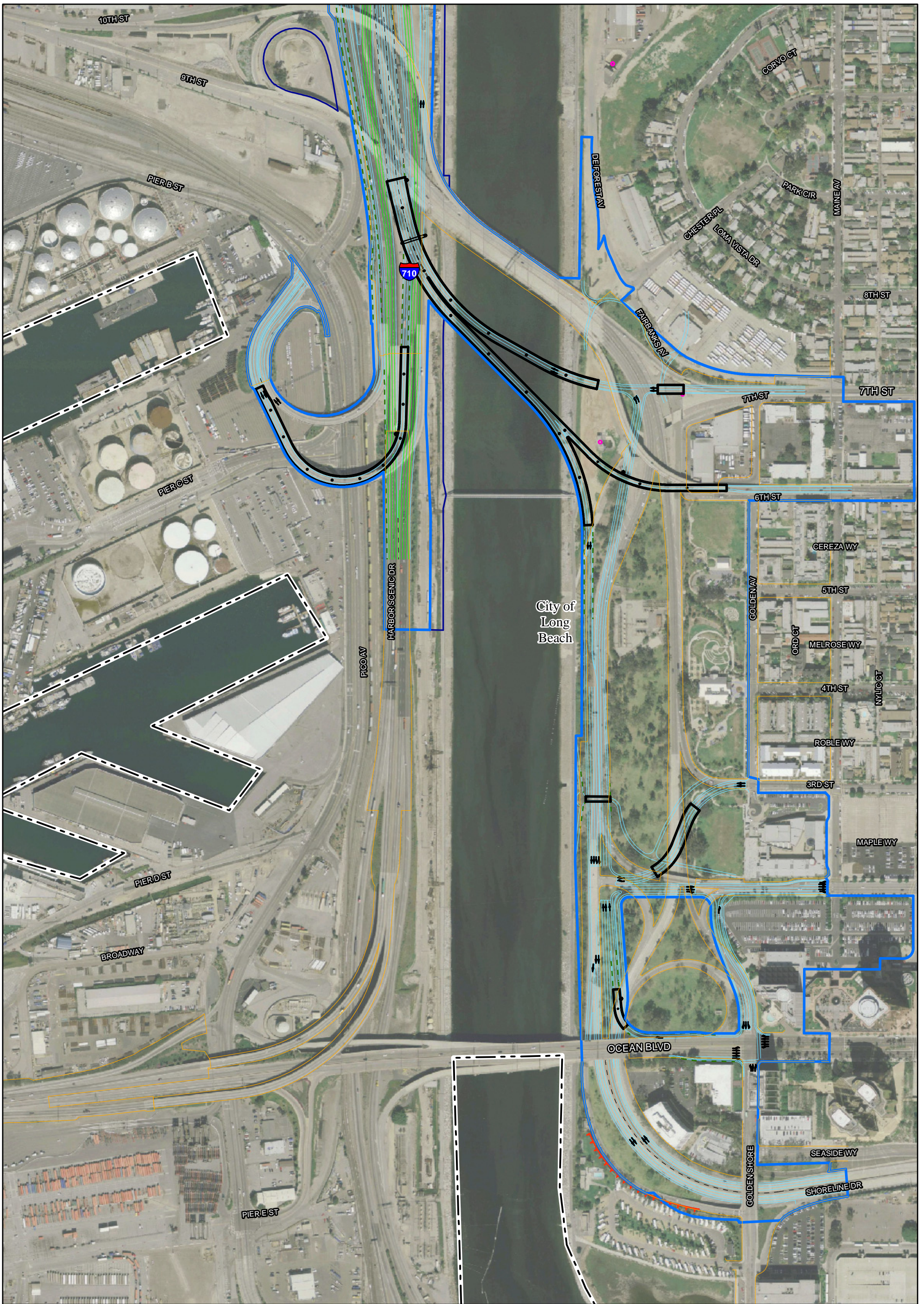
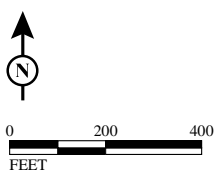


## Appendix O CONCEPT PLANS

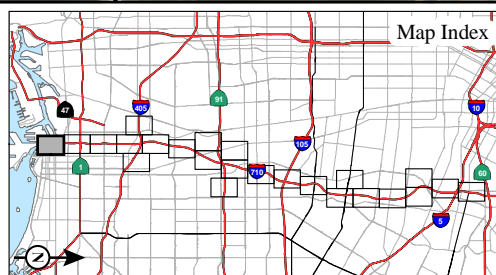
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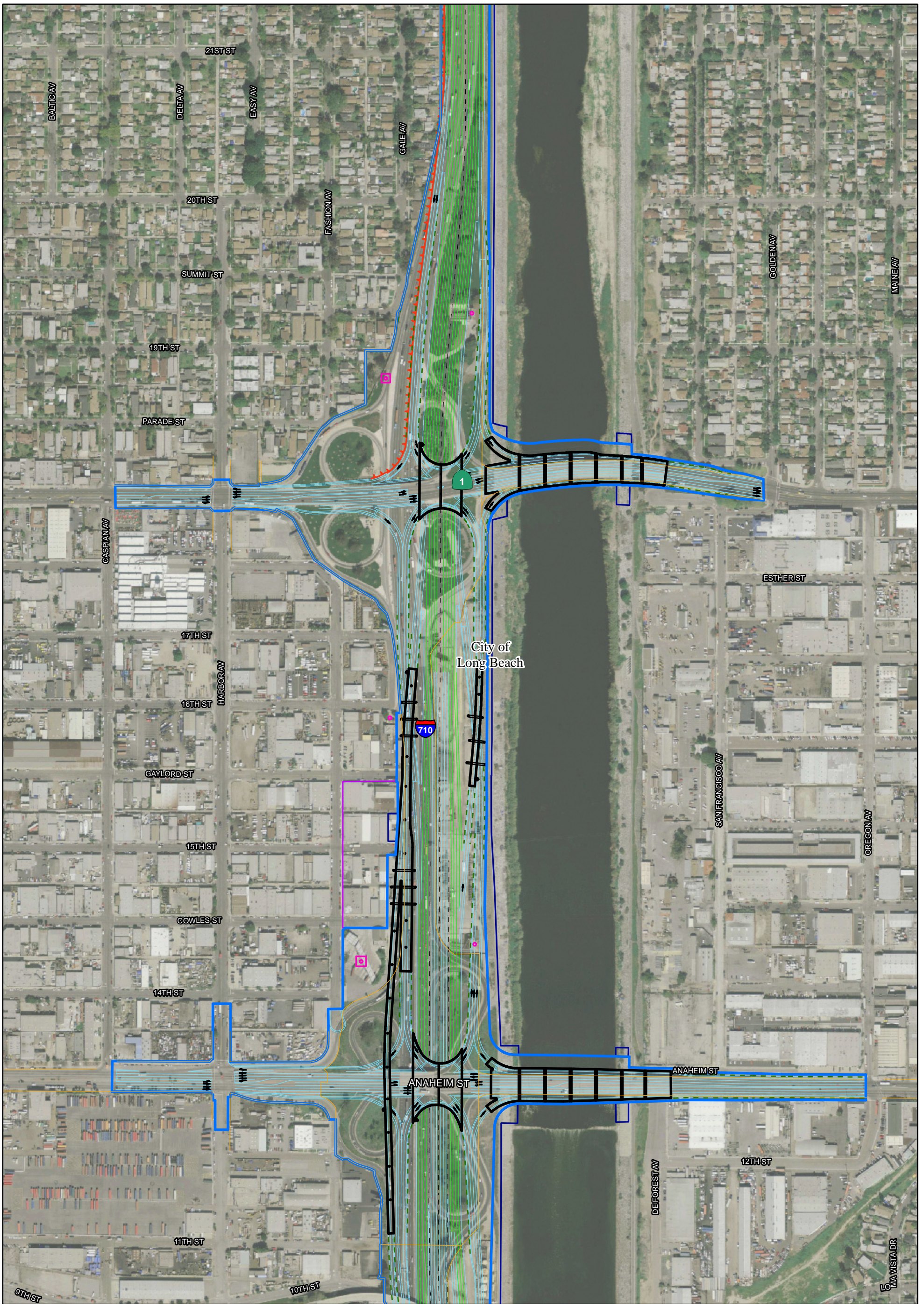
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- Potential Oil Field Impacts
- Pump Stations



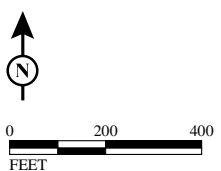
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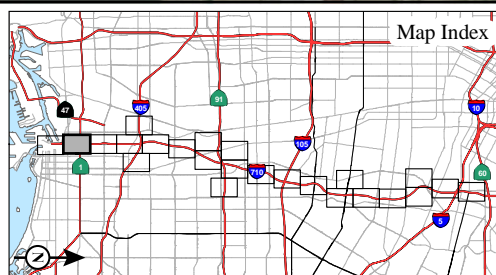
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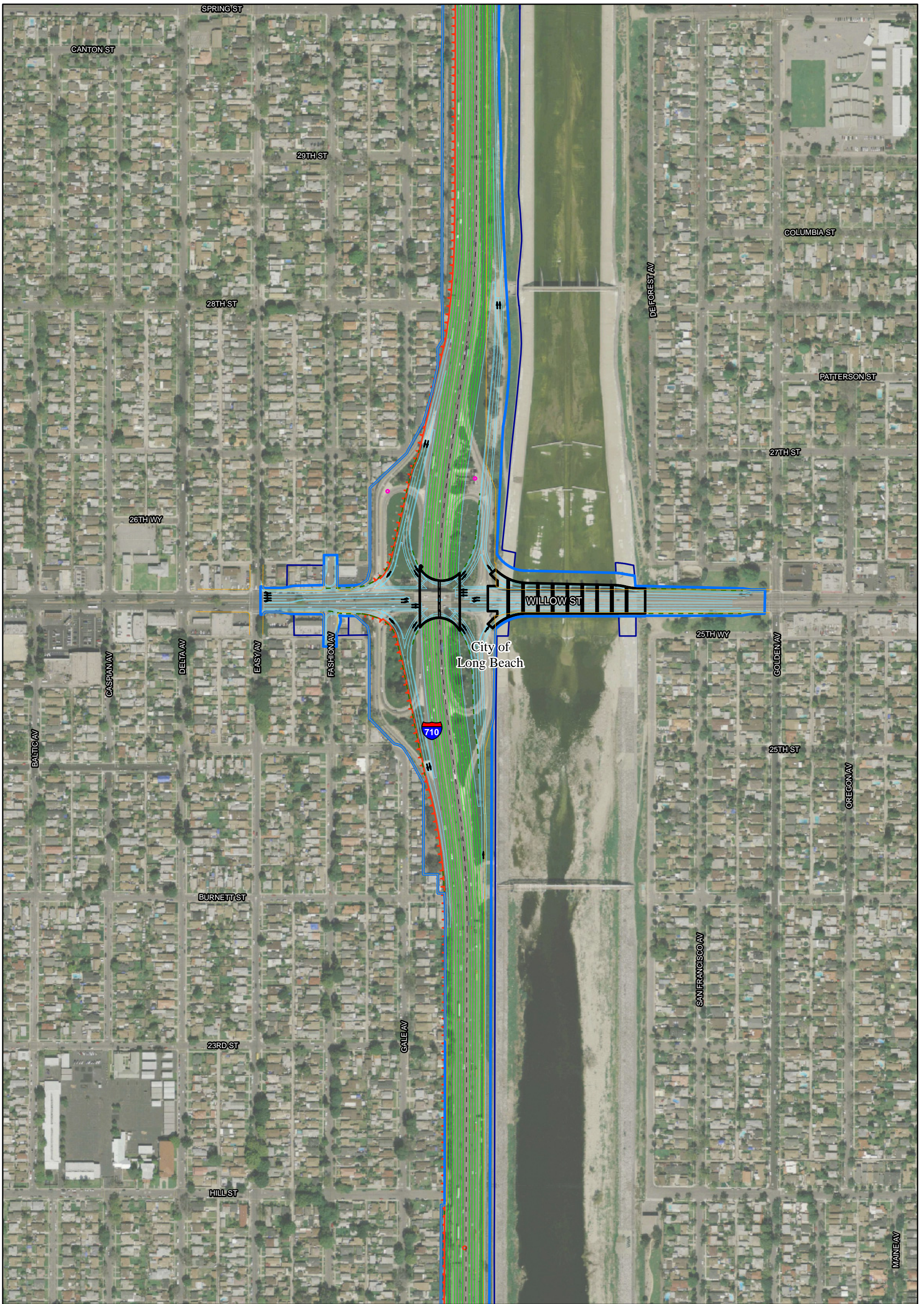


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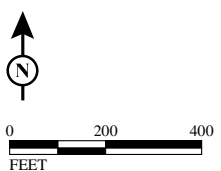


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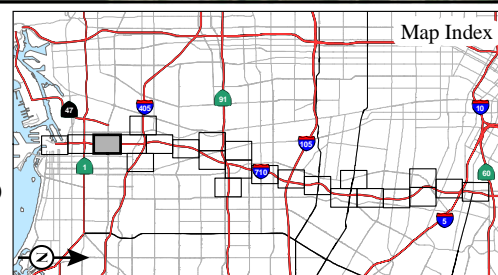


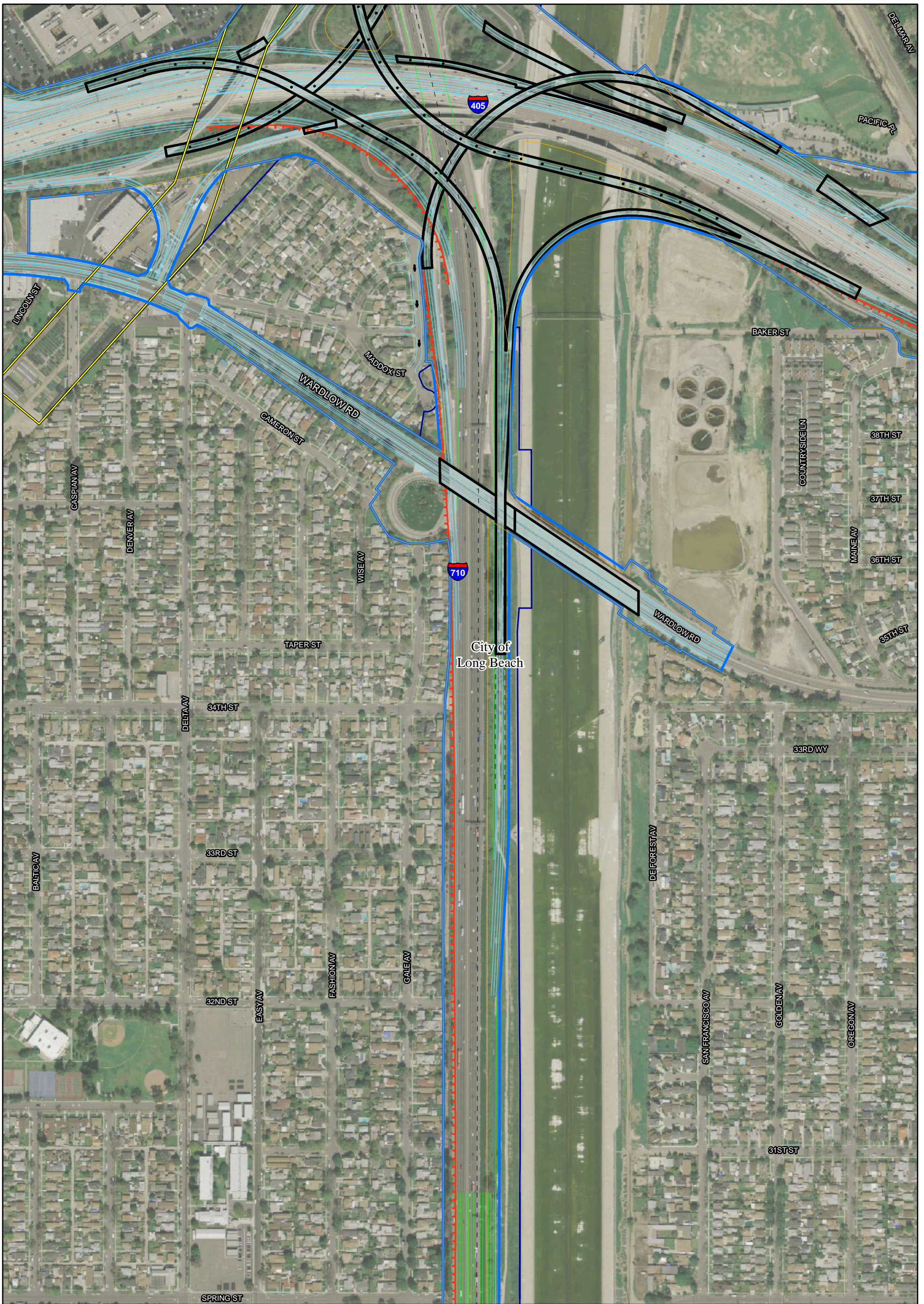


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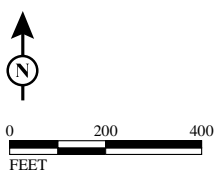


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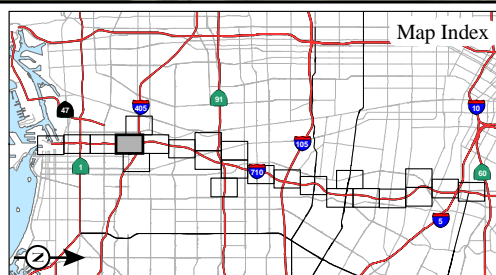


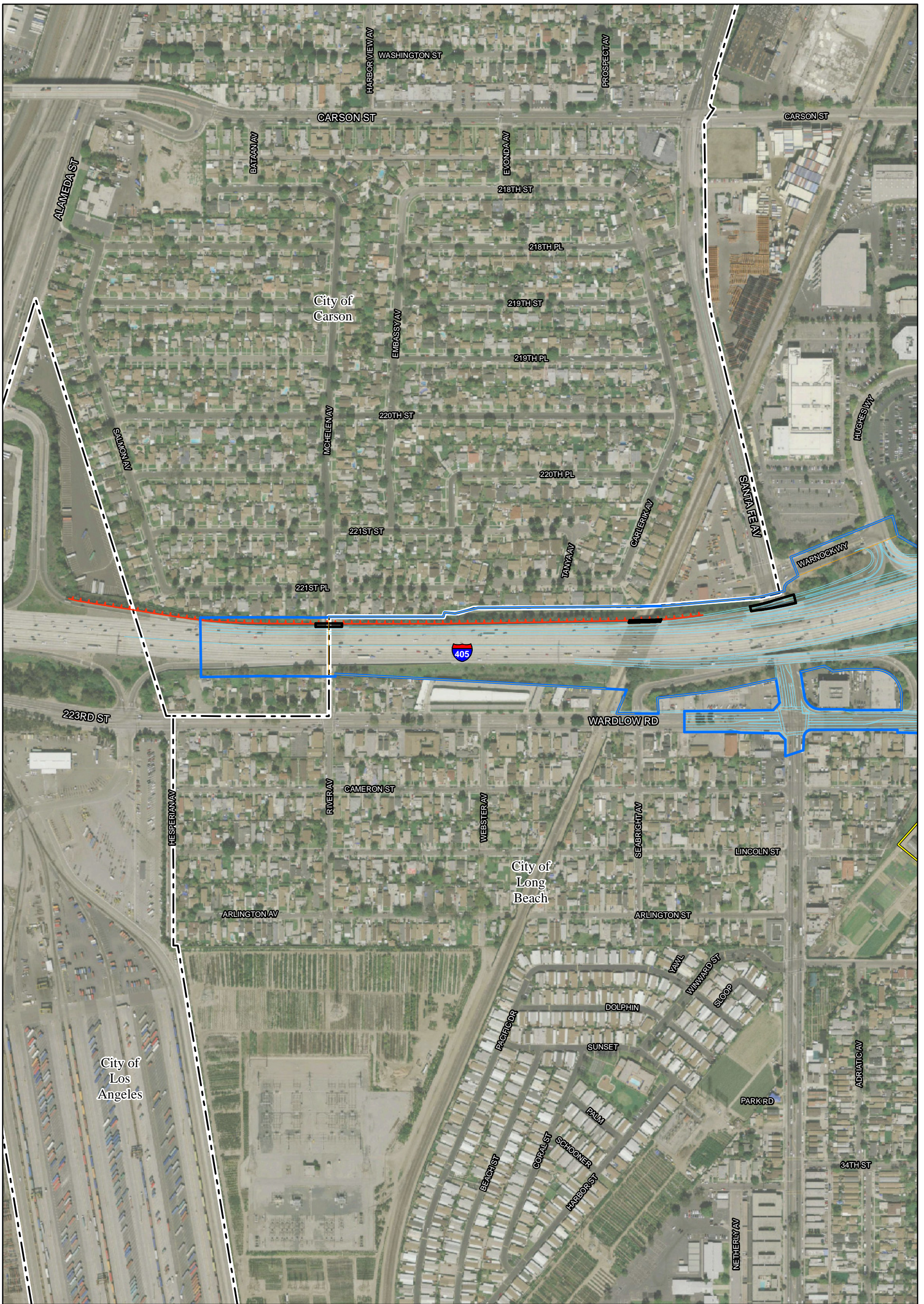


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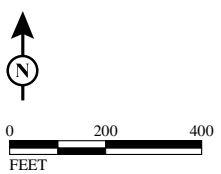


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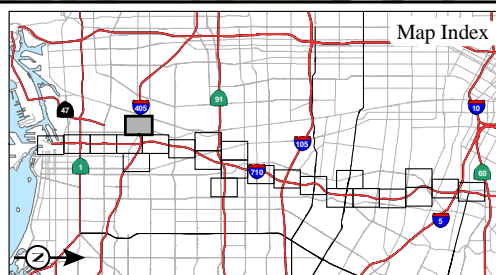


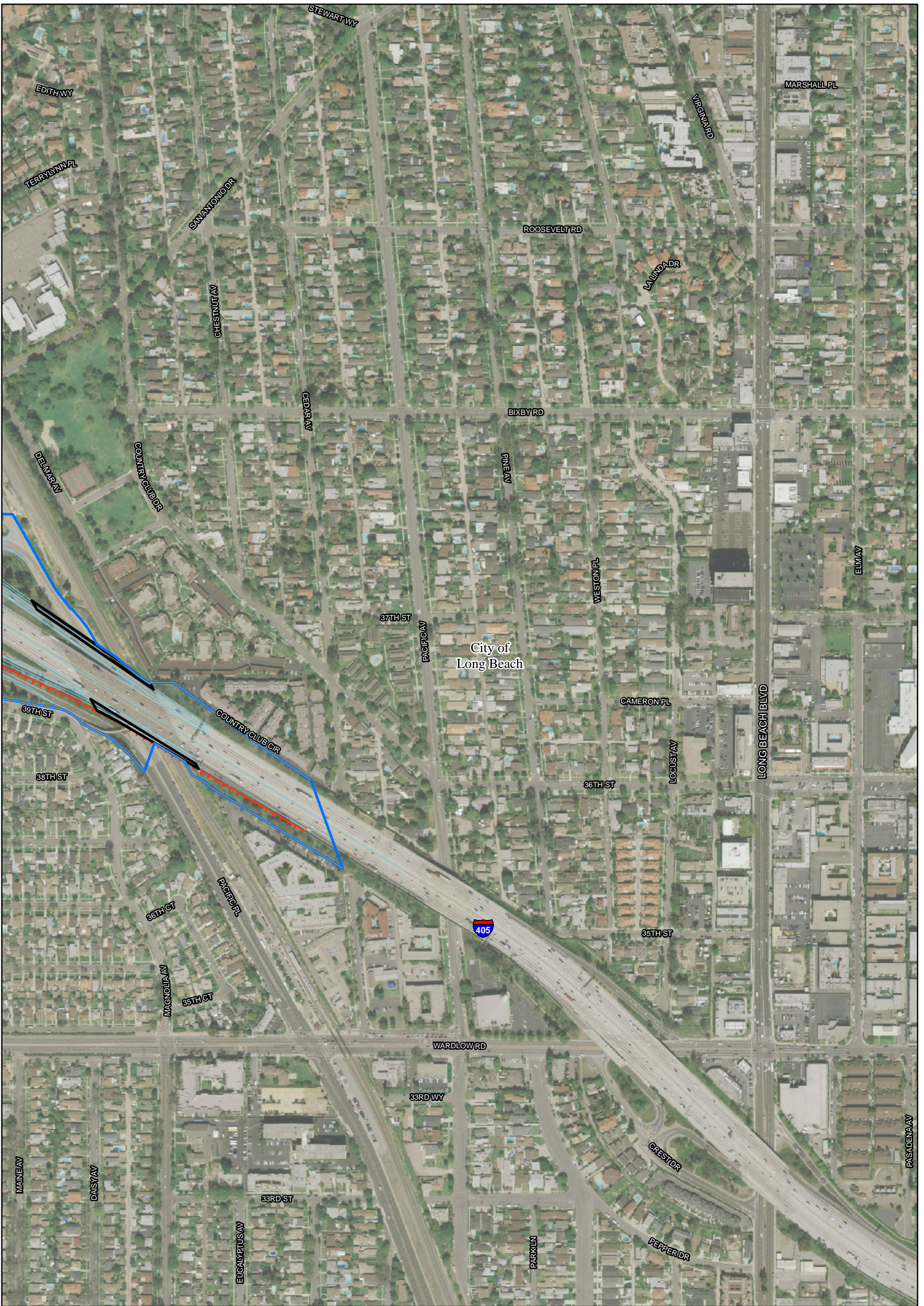


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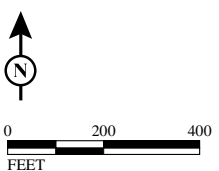


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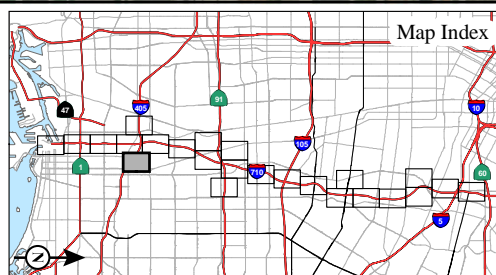




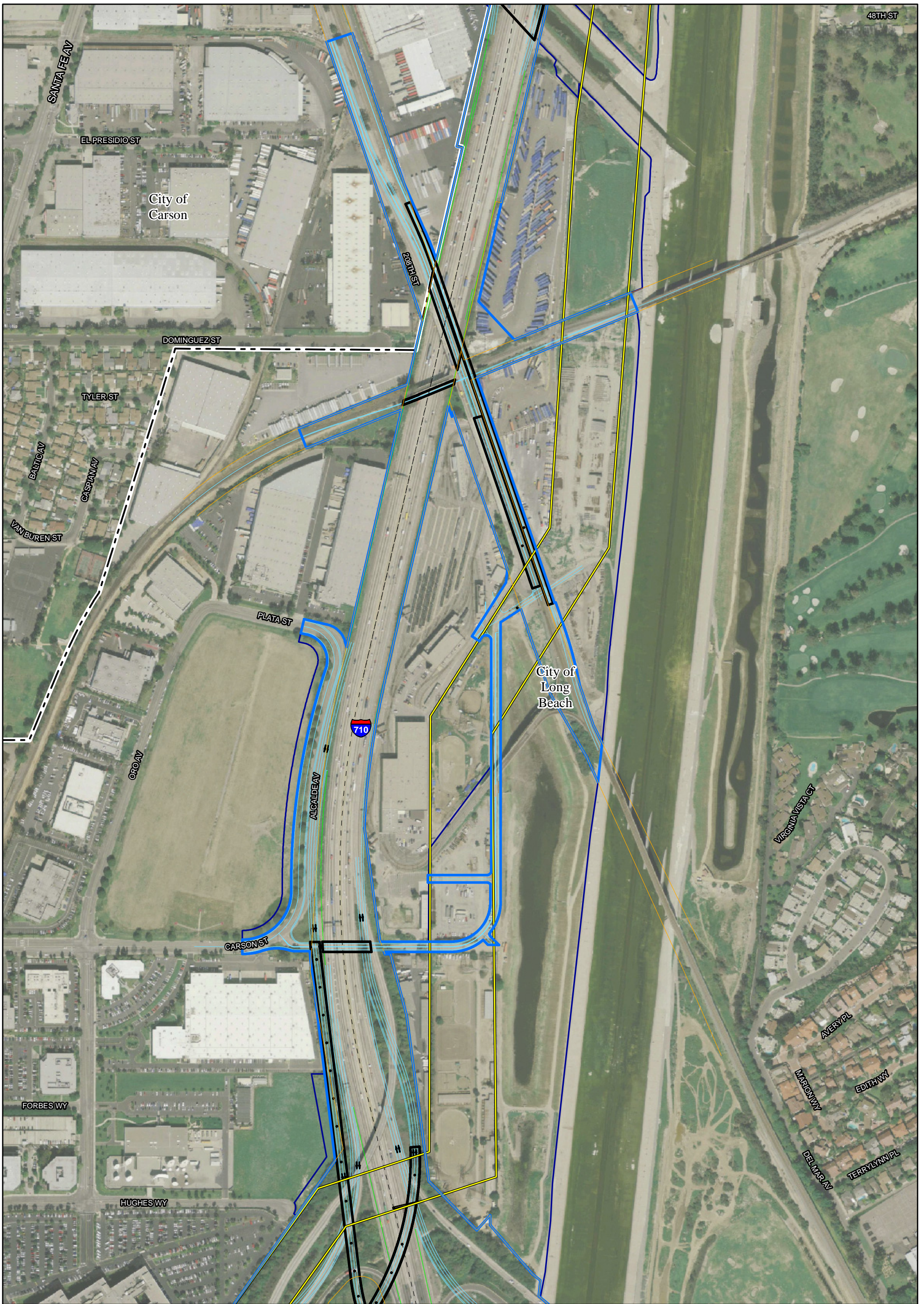
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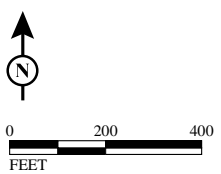


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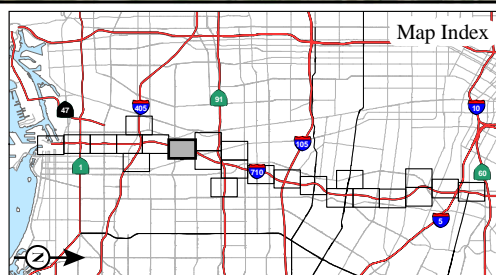




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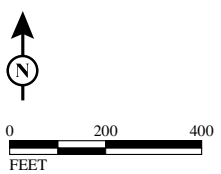
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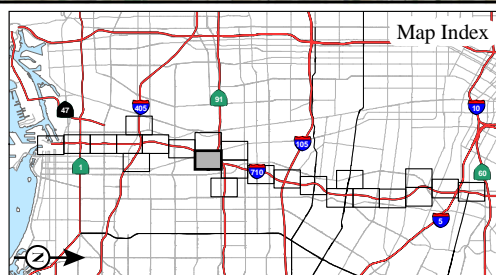
APPENDIX O  
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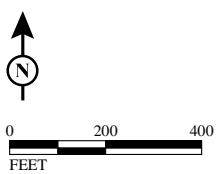
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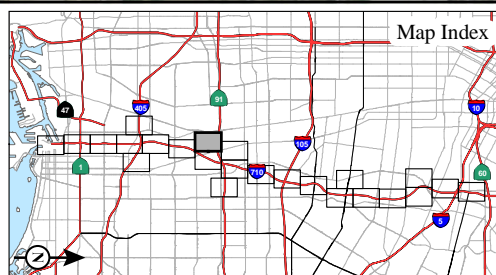
APPENDIX O  
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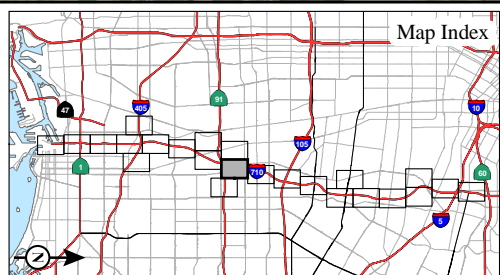


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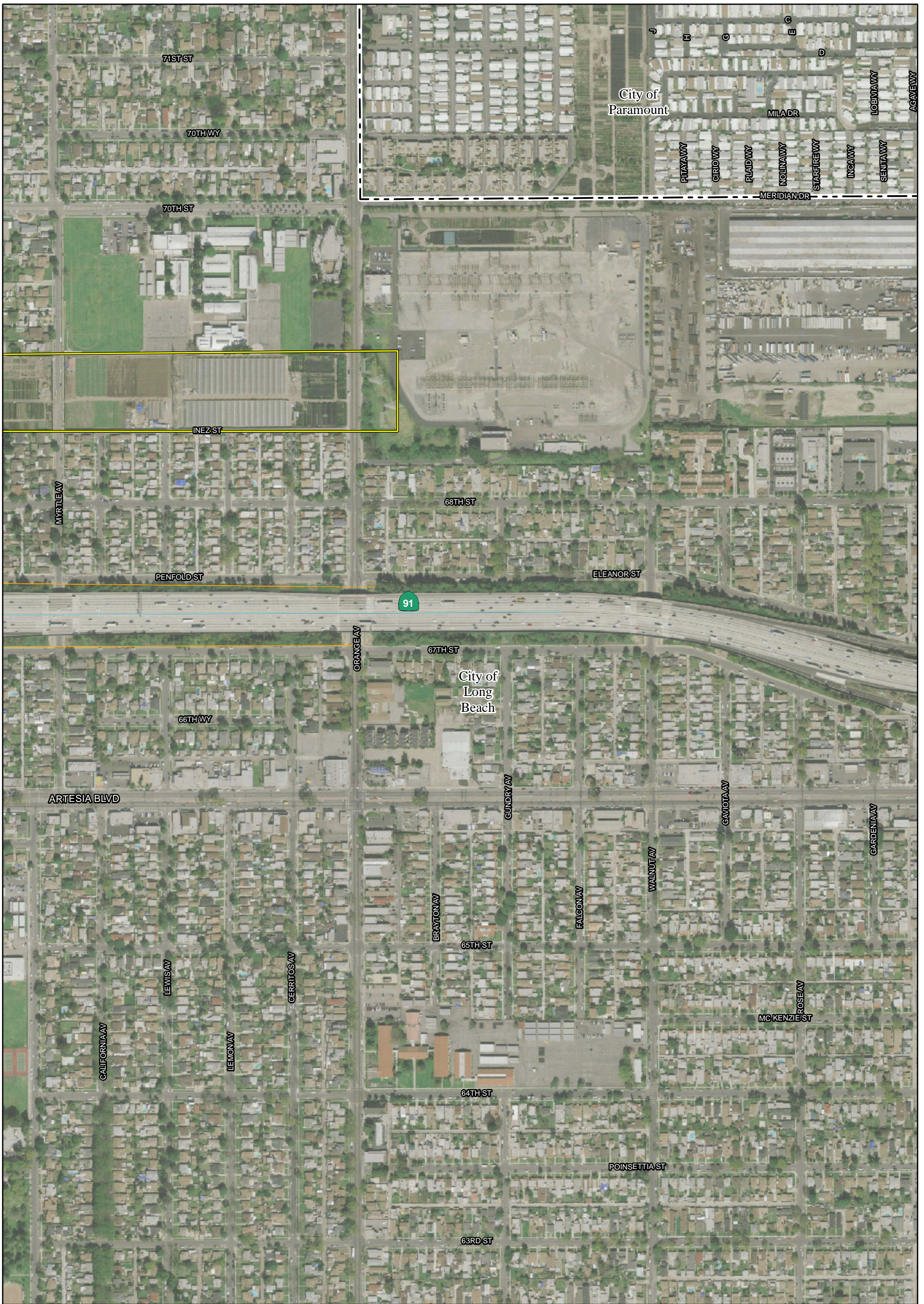


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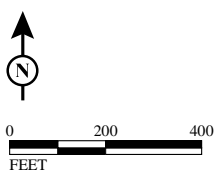


*I-710 Corridor Project*  
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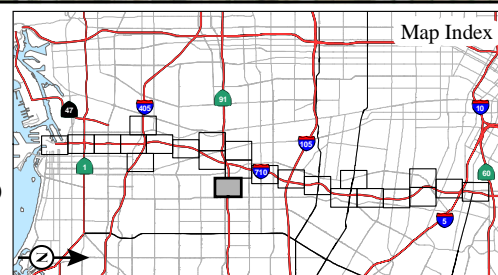
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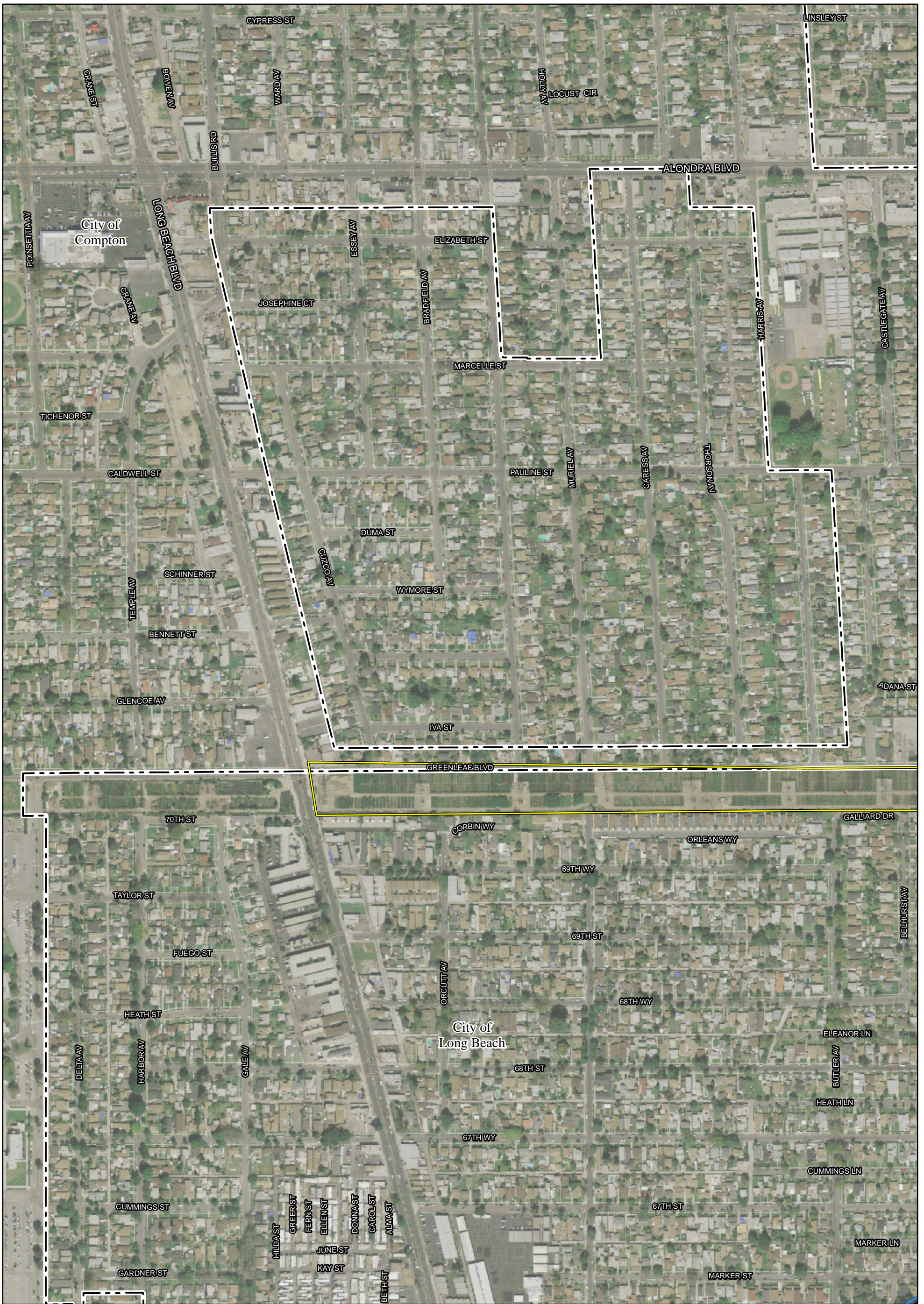


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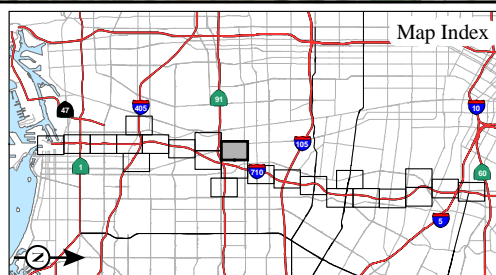
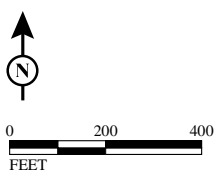


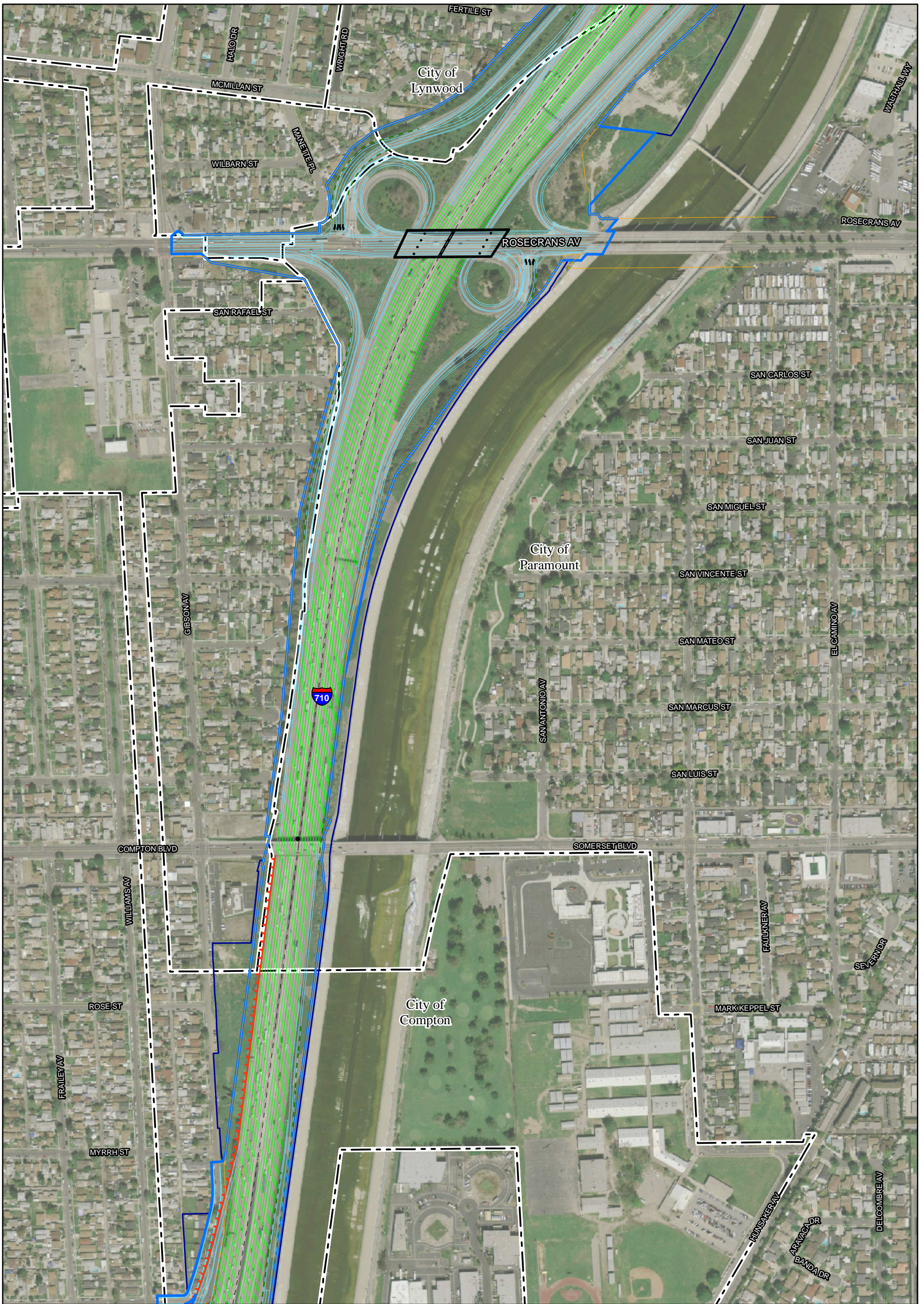
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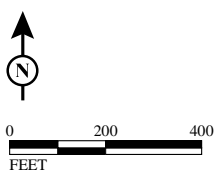


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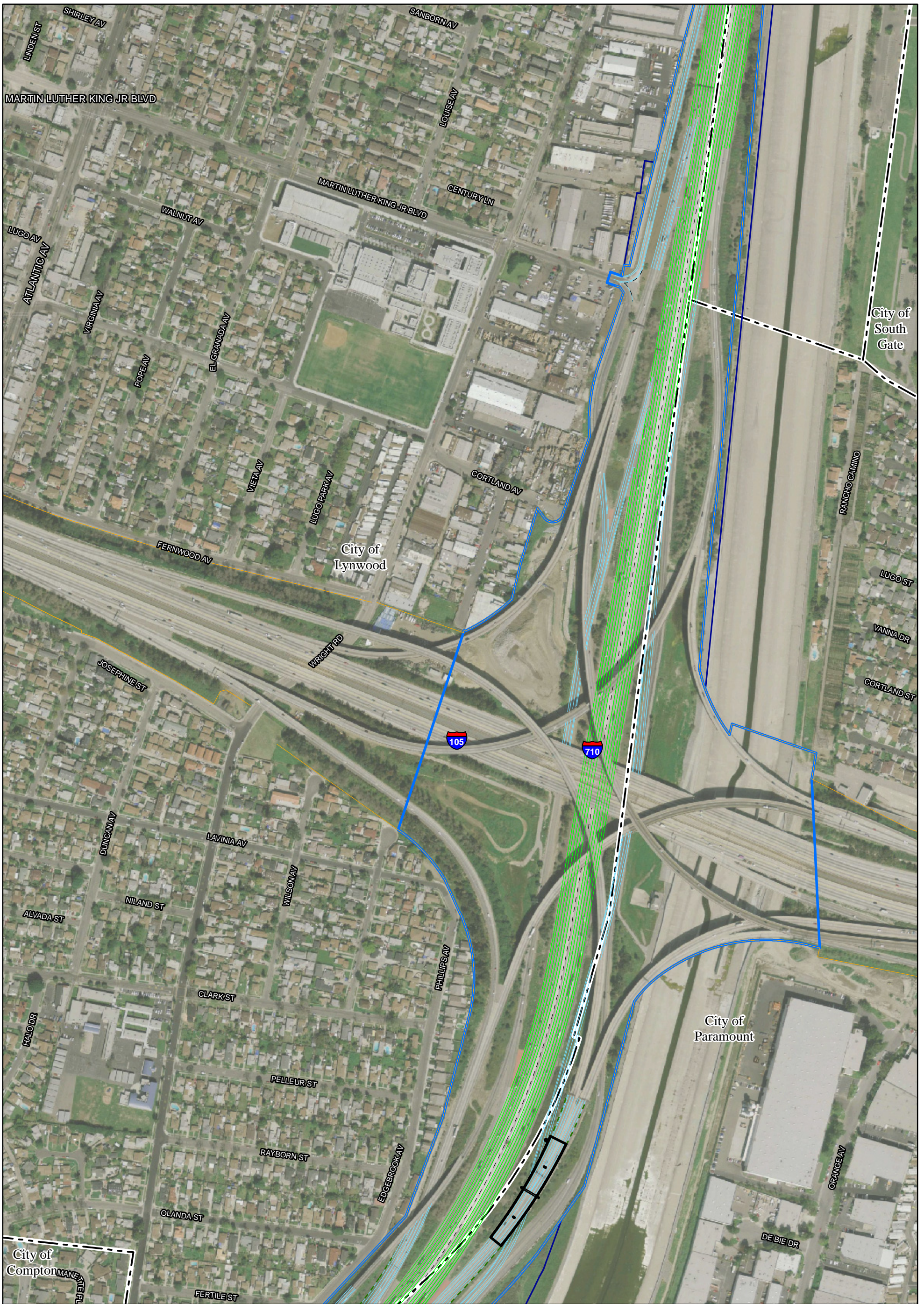
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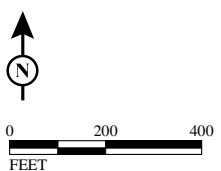
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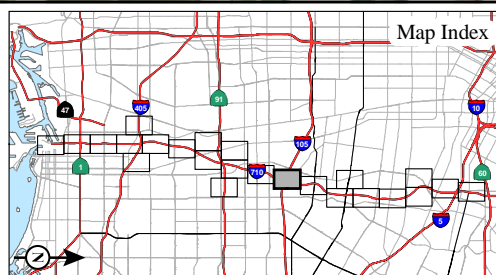
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*I-710 Corridor Project*  
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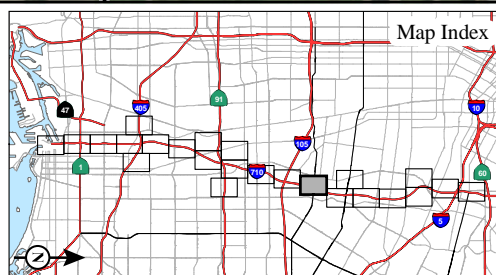
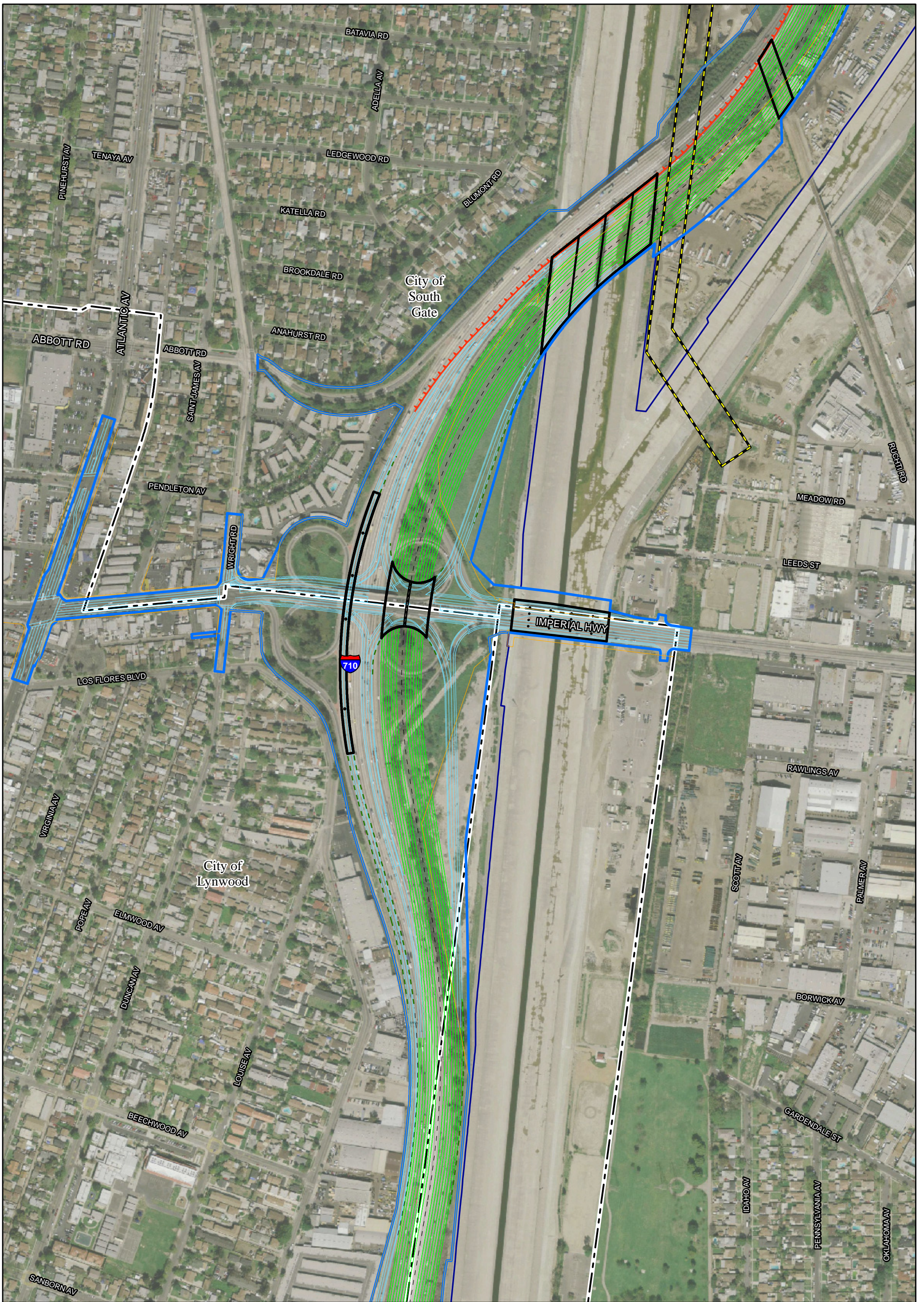


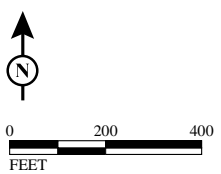
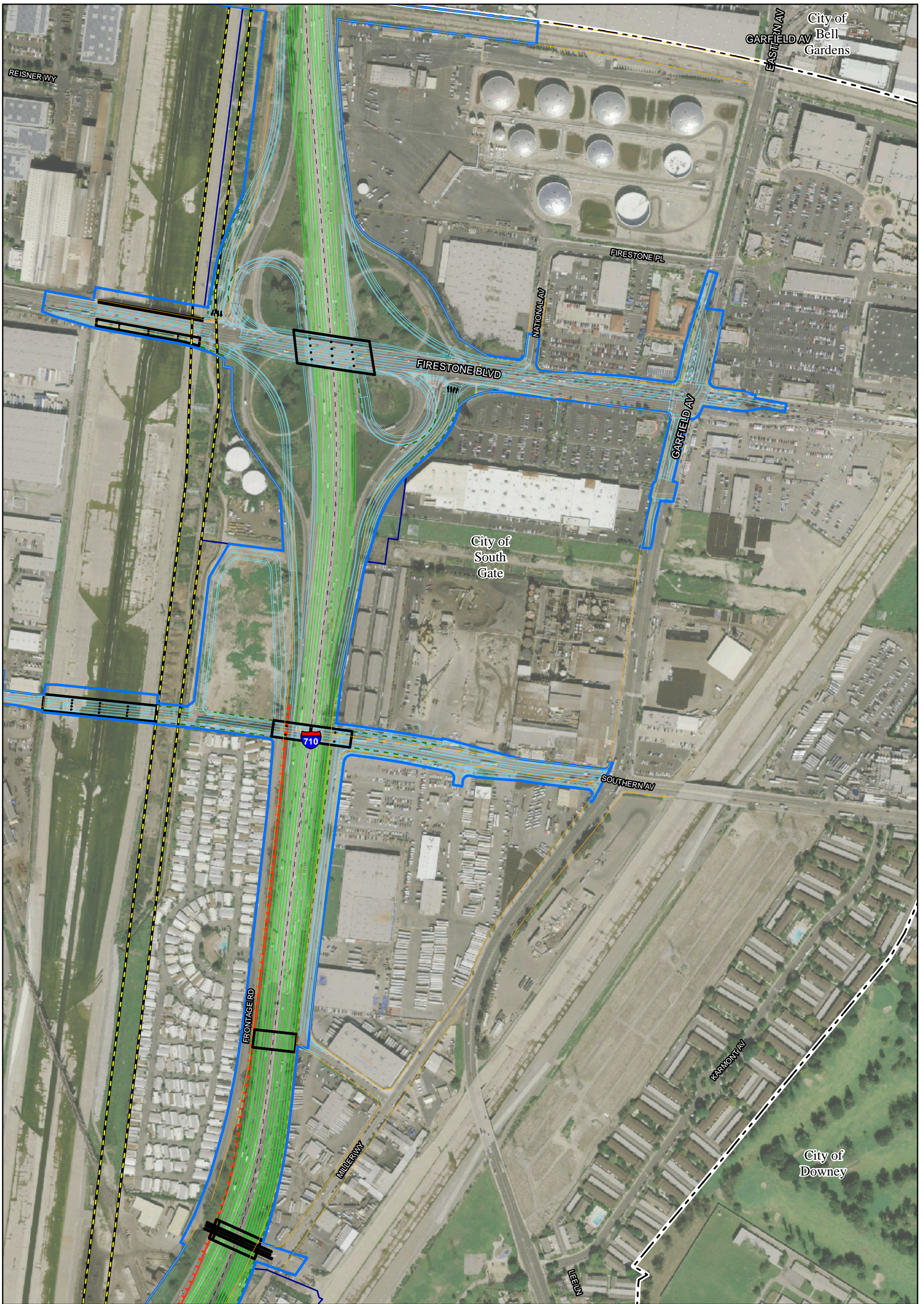
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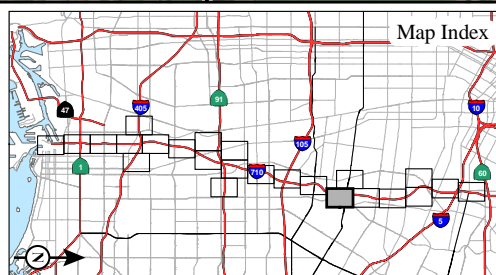
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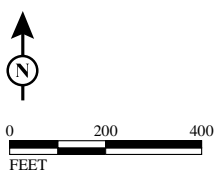
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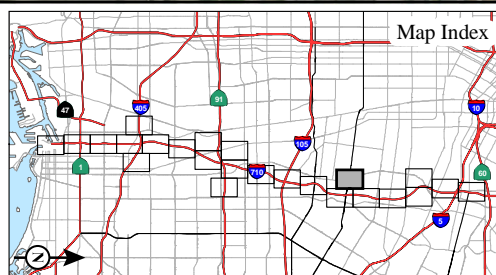
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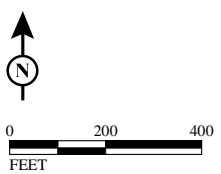


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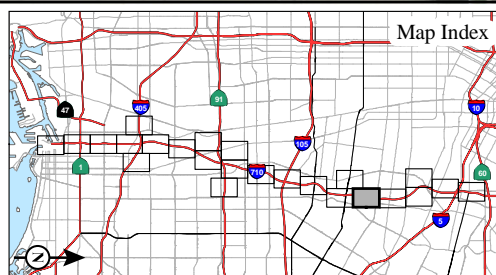




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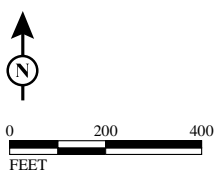


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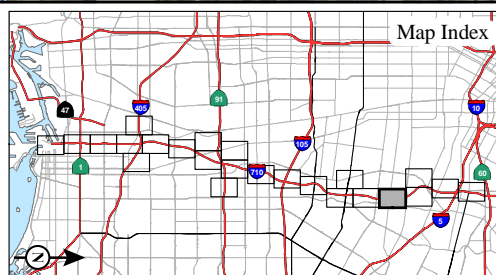


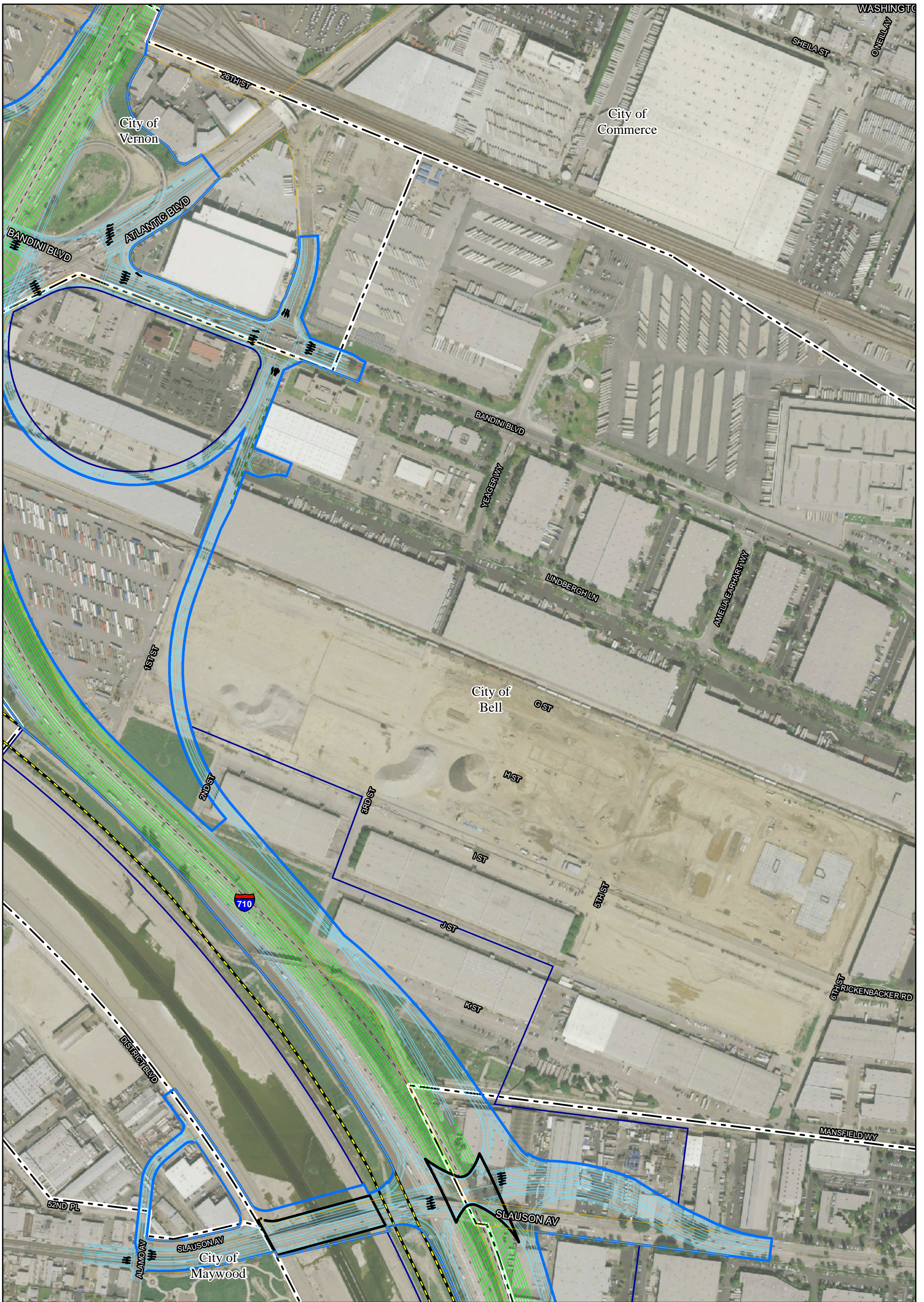


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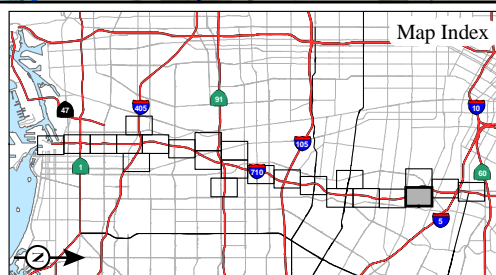


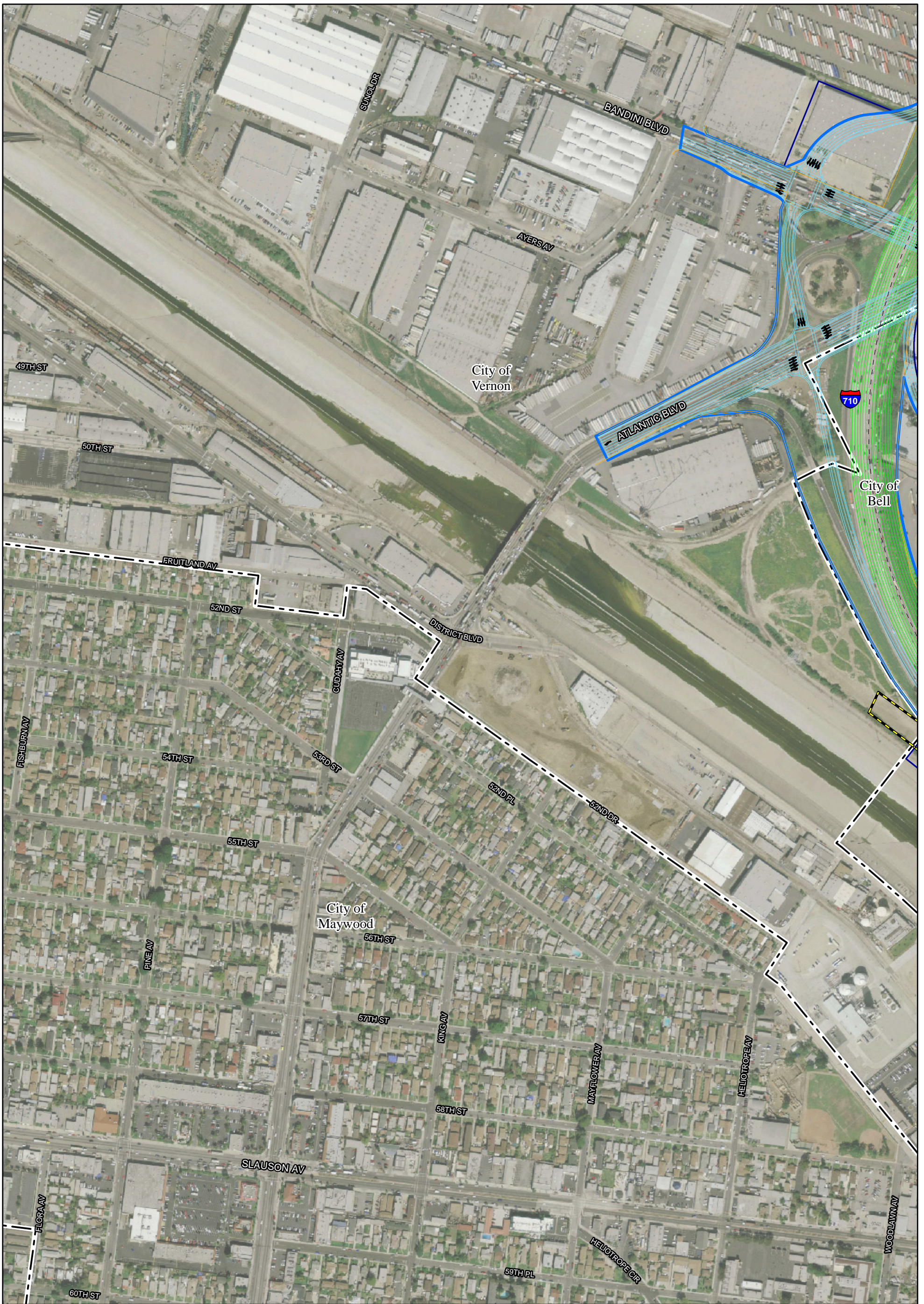
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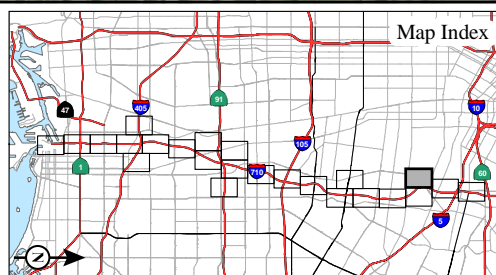


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| Collector/Distributor and Ramp Geometrics | Future SCE Transmission Corridor         |
| Mainline Geometrics                       | DWP ROW                                  |
| Proposed Bridges and Elevated Structures  | Proposed Retaining Walls                 |
| Existing Caltrans and Local Right of Way  | Potential Sound Barriers                 |
| Proposed Right of Way                     | Potential Sound Barriers under EA#202100 |
| TCE                                       | Potential Oil Field Impacts              |
|   | Pump Stations                            |



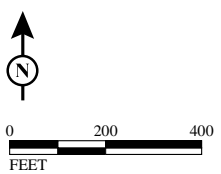


- Collector/Distributor and Ramp Geometrics
- Mainline Geometrics
- Proposed Bridges and Elevated Structures
- Existing Caltrans and Local Right of Way
- Proposed Right of Way
- TCE
- Future SCE Transmission Corridor
- DWP ROW
- - - Proposed Retaining Walls
- ▲▲▲ Potential Sound Barriers
- - - Potential Sound Barriers under EA#202100
- Potential Oil Field Impacts
- Pump Stations

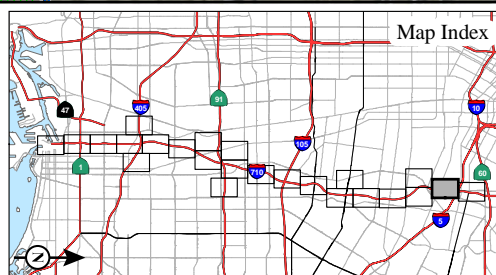




- Collector/Distributor and Ramp Geometrics
- Mainline Geometrics
- Proposed Bridges and Elevated Structures
- Existing Caltrans and Local Right of Way
- Proposed Right of Way
- TCE
- Future SCE Transmission Corridor
- DWP ROW
- - - Proposed Retaining Walls
- ▲ Potential Sound Barriers
- Potential Sound Barriers under EA#202100
- Potential Oil Field Impacts
- Pump Stations

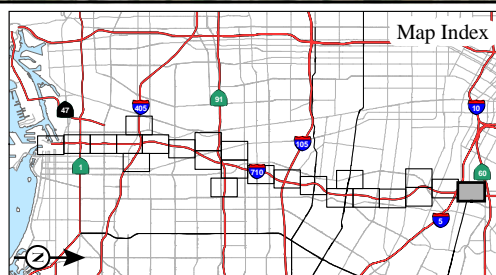


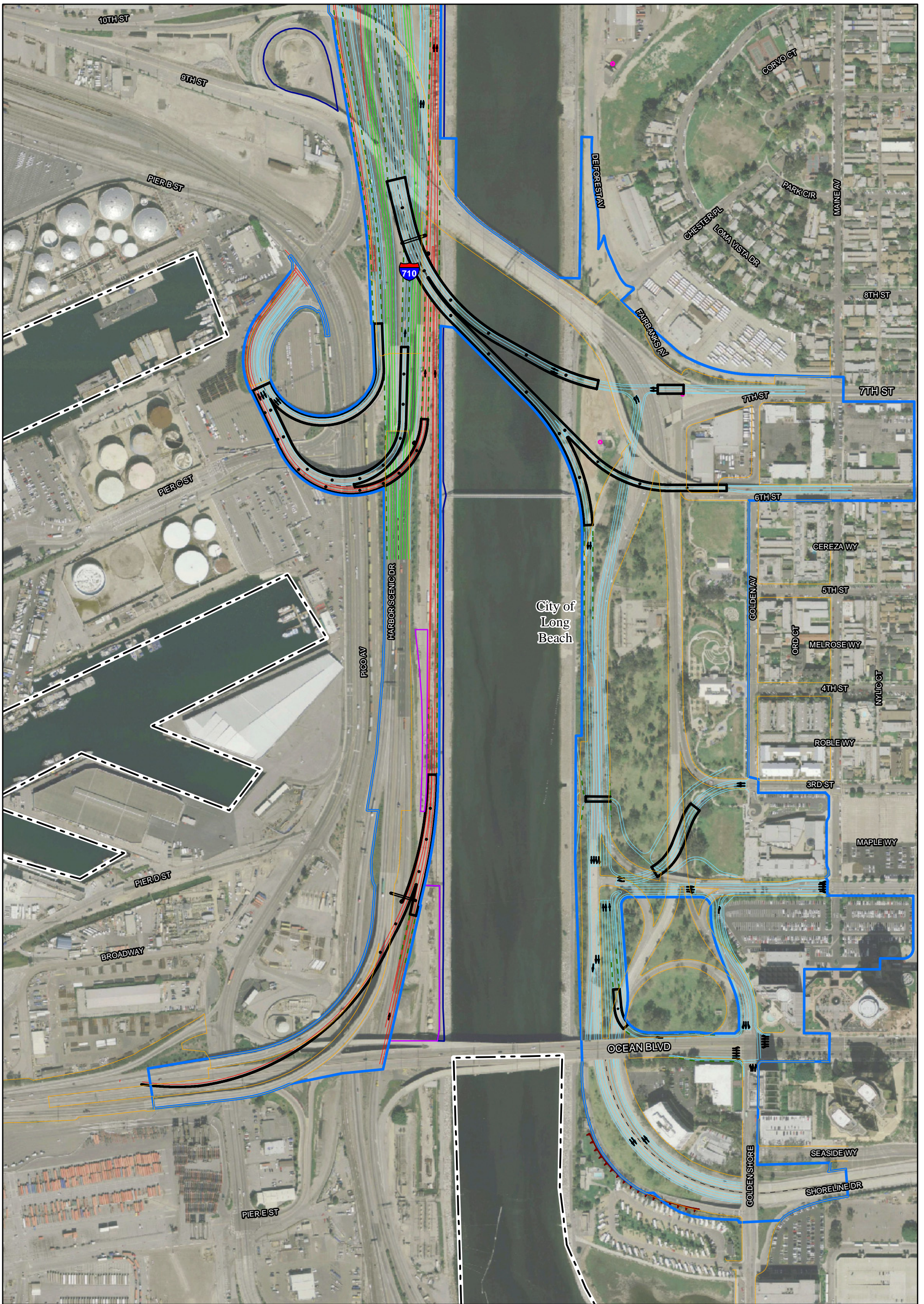
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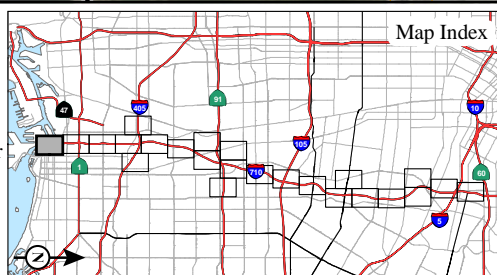


- Collector/Distributor and Ramp Geometrics
- Mainline Geometrics
- Proposed Bridges and Elevated Structures
- Existing Caltrans and Local Right of Way
- Proposed Right of Way
- TCE
- Future SCE Transmission Corridor
- DWP ROW
- - - Proposed Retaining Walls
- ▲▲▲ Potential Sound Barriers
- Potential Sound Barriers under EA#202100
- Potential Oil Field Impacts
- Pump Stations

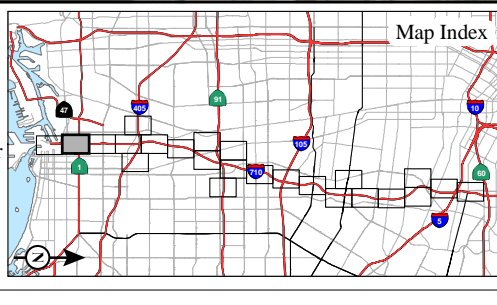
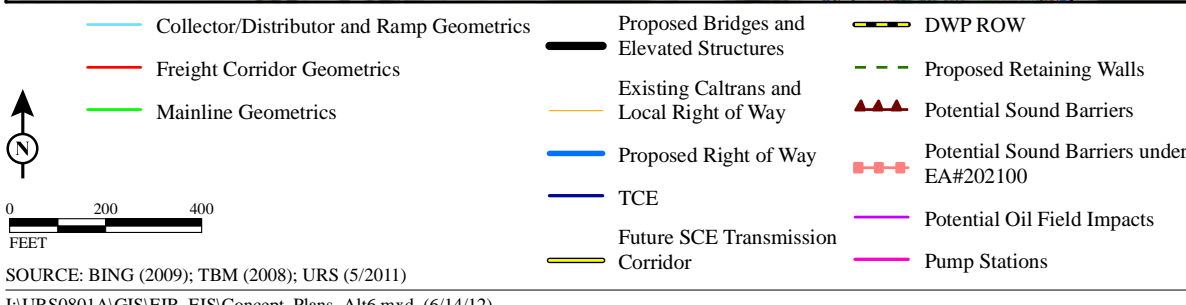
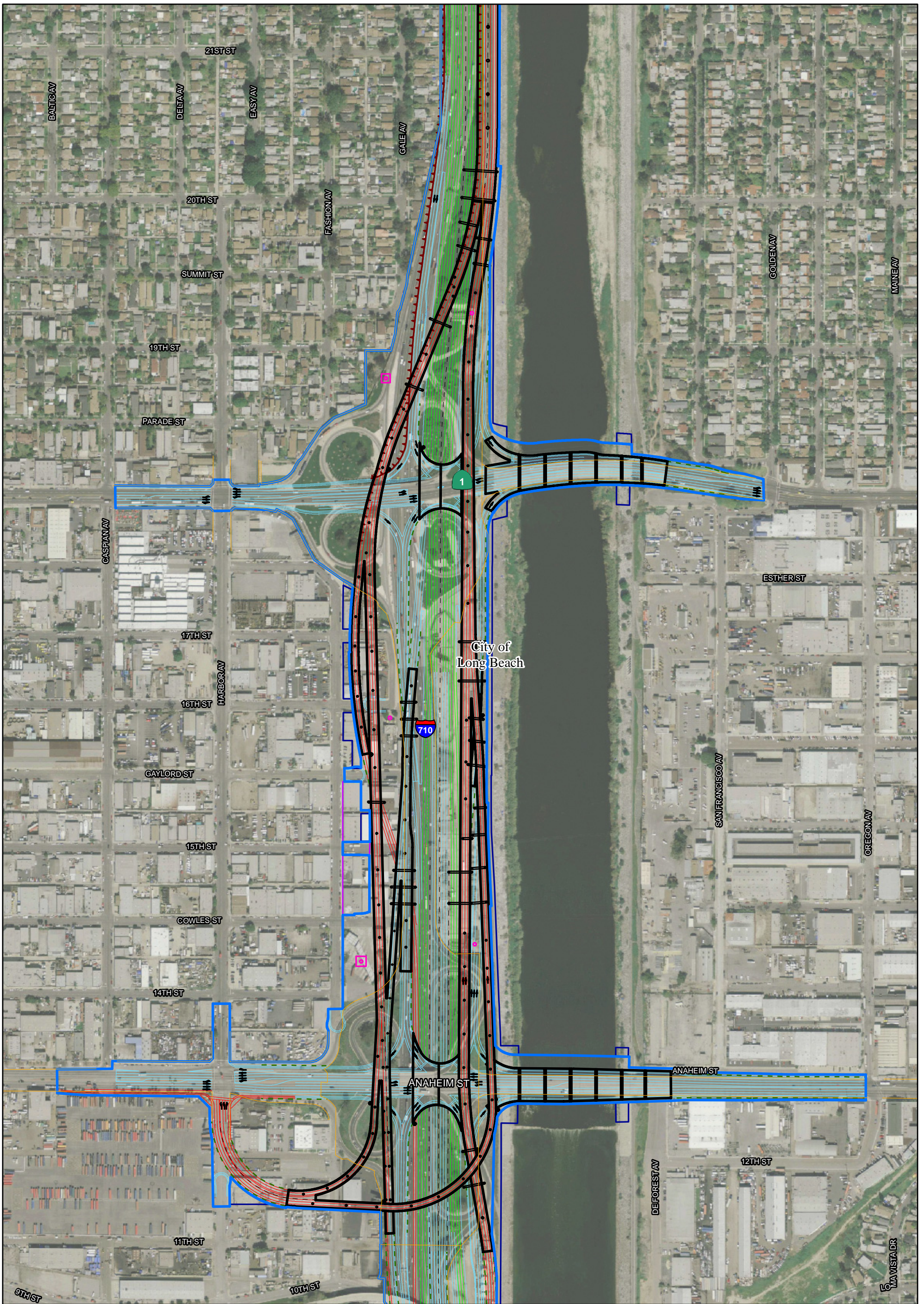




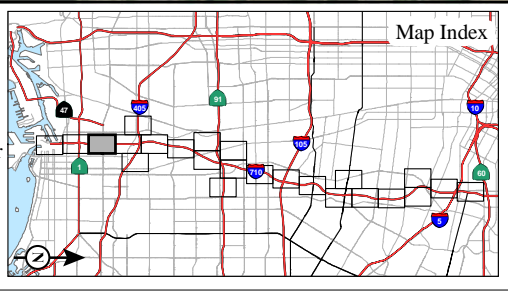
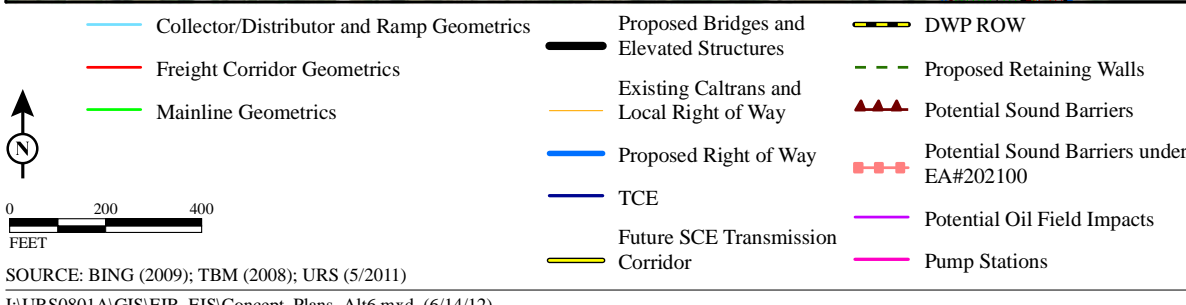
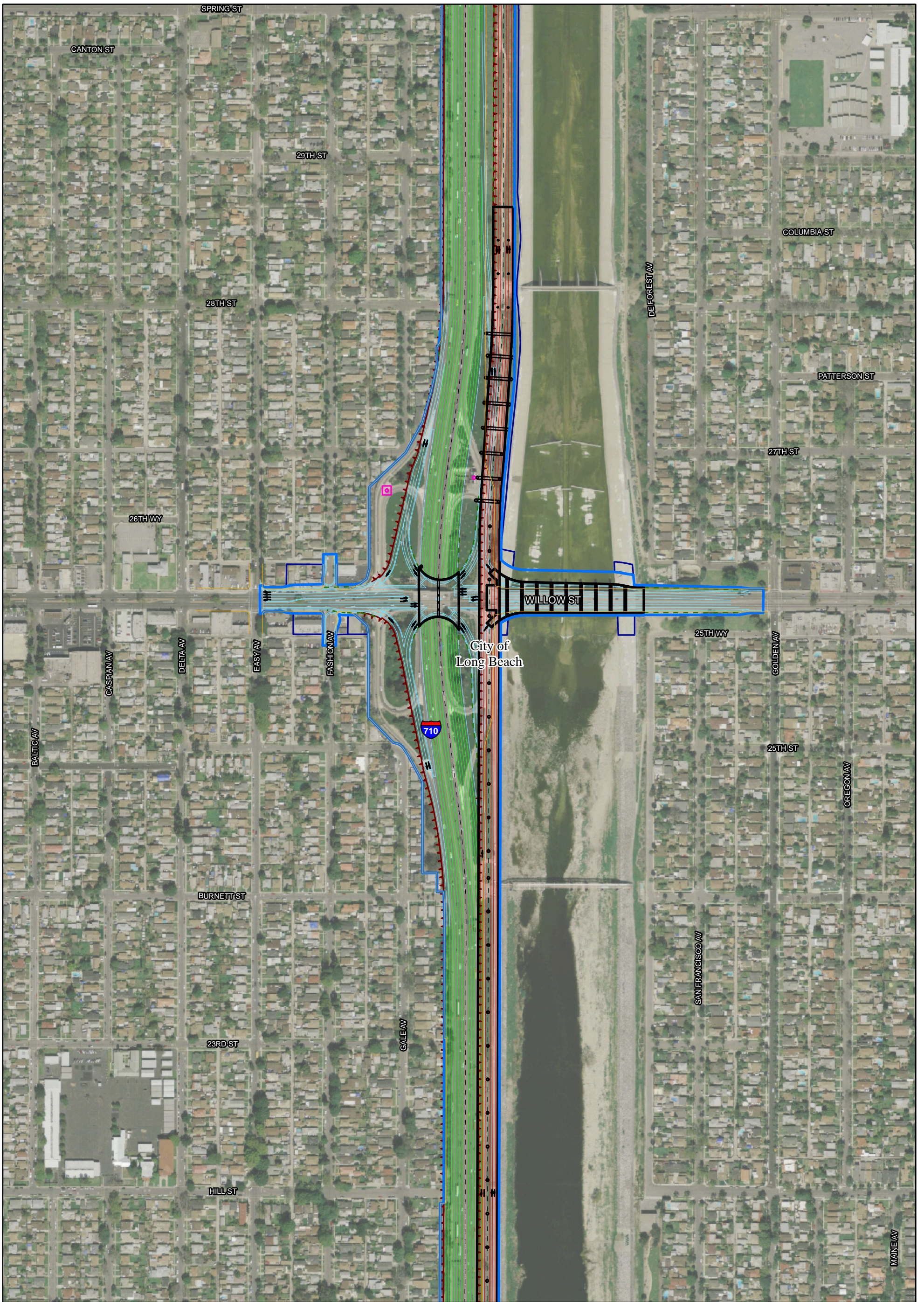
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- Freight Corridor Geometrics
- Mainline Geometrics
- Proposed Bridges and Elevated Structures
- Existing Caltrans and Local Right of Way
- Proposed Right of Way
- TCE
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- DWP ROW
- - - Proposed Retaining Walls
- ▲ Potential Sound Barriers
- - - Potential Sound Barriers under EA#202100
- Potential Oil Field Impacts
- Pump Stations

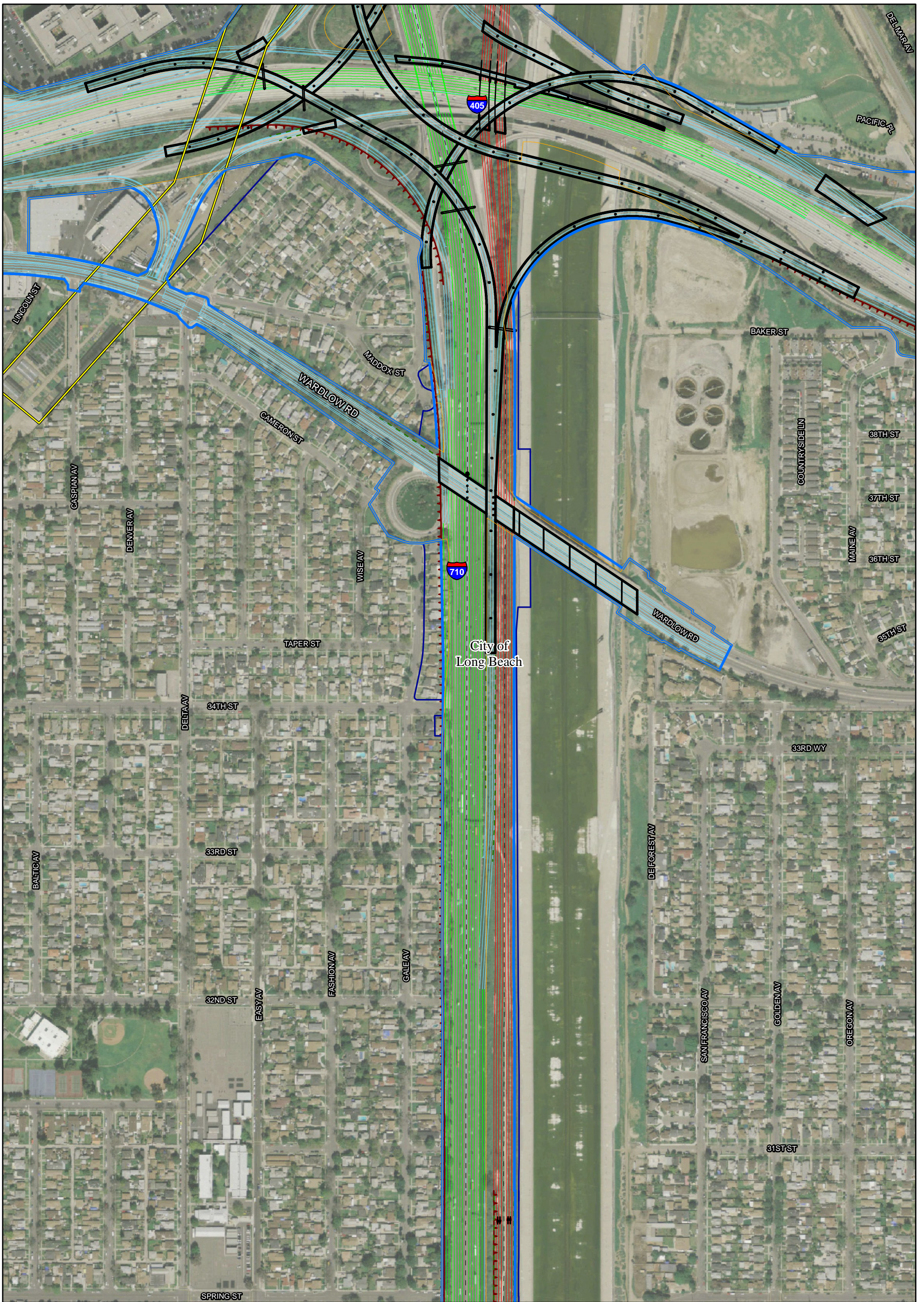


**APPENDIX O**  
 Sheet 1 of 24  
*I-710 Corridor Project*  
*EIR/EIS*  
 Alternative 6A/6B/6C  
 Concept Plans  
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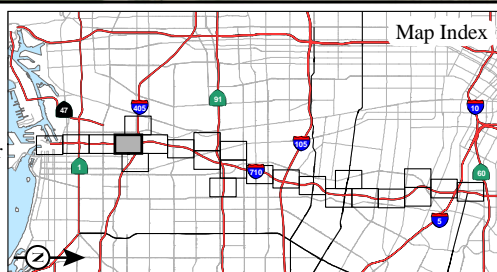


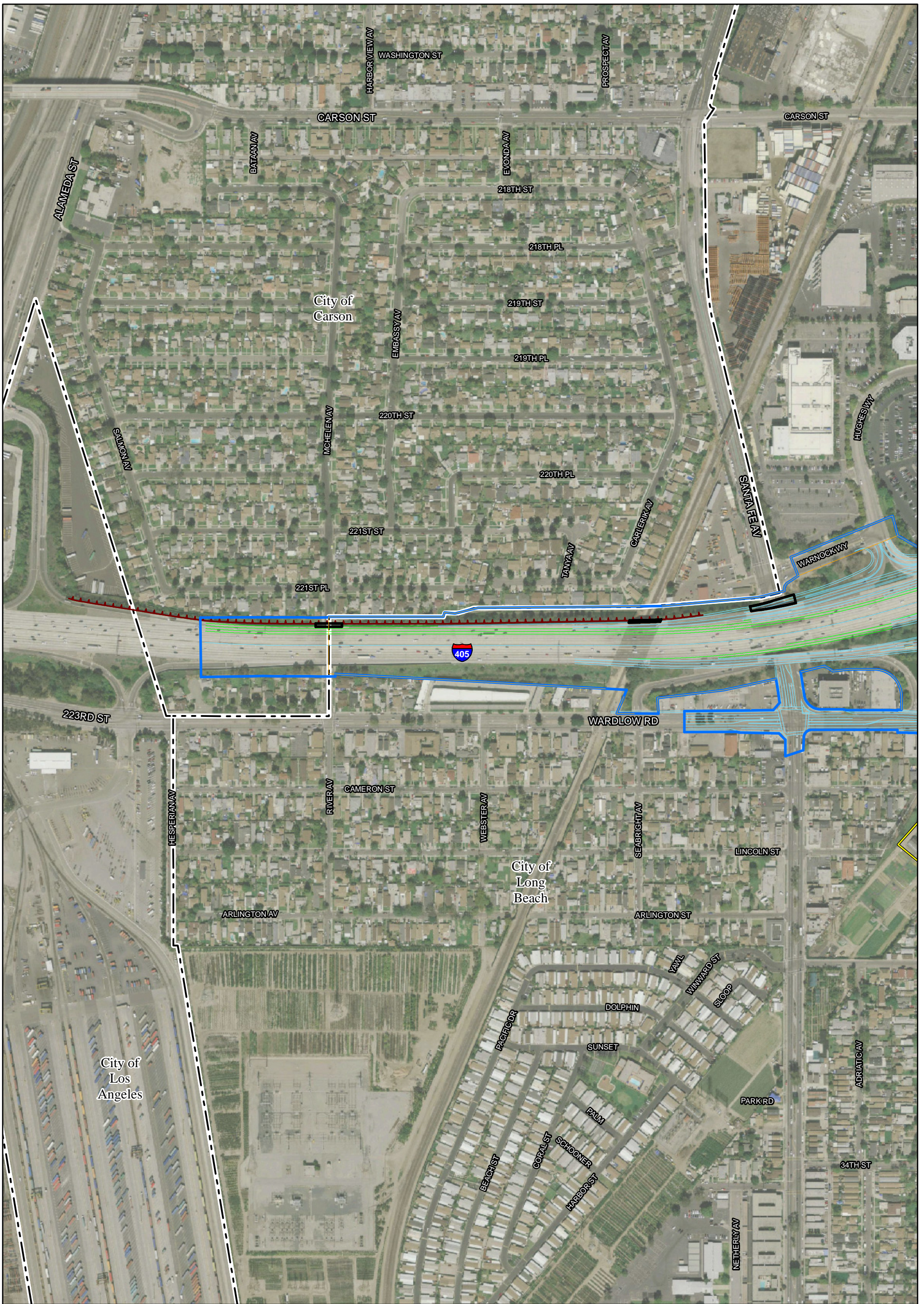
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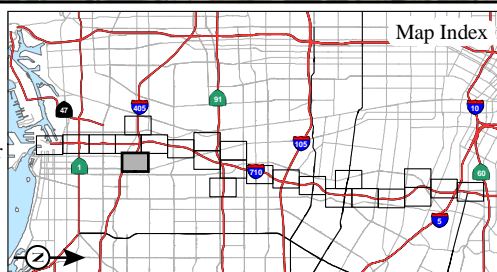
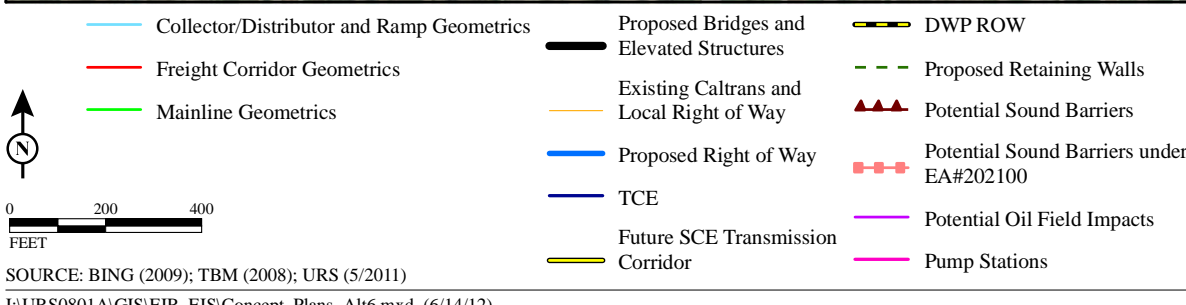
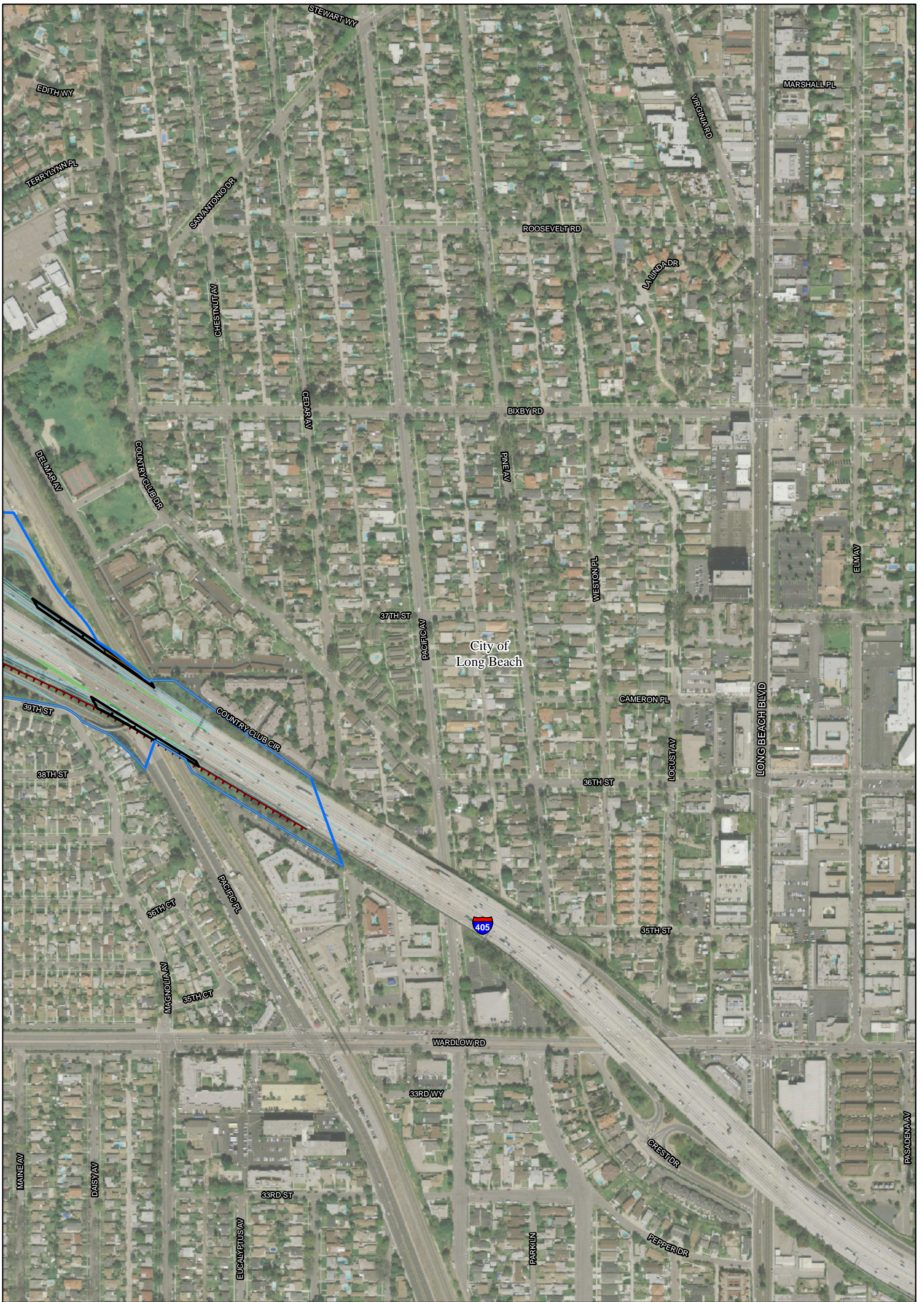
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| Collector/Distributor and Ramp Geometrics     | Proposed Bridges and Elevated Structures | DWP ROW                                  |
| Freight Corridor Geometrics                   | Existing Caltrans and Local Right of Way | Proposed Retaining Walls                 |
| Mainline Geometrics                           | Proposed Right of Way                    | Potential Sound Barriers                 |
|   | TCE                                      | Potential Sound Barriers under EA#202100 |
|   | Future SCE Transmission Corridor         | Potential Oil Field Impacts              |
| SOURCE: BING (2009); TBM (2008); URS (5/2011) | Pump Stations                            |  |



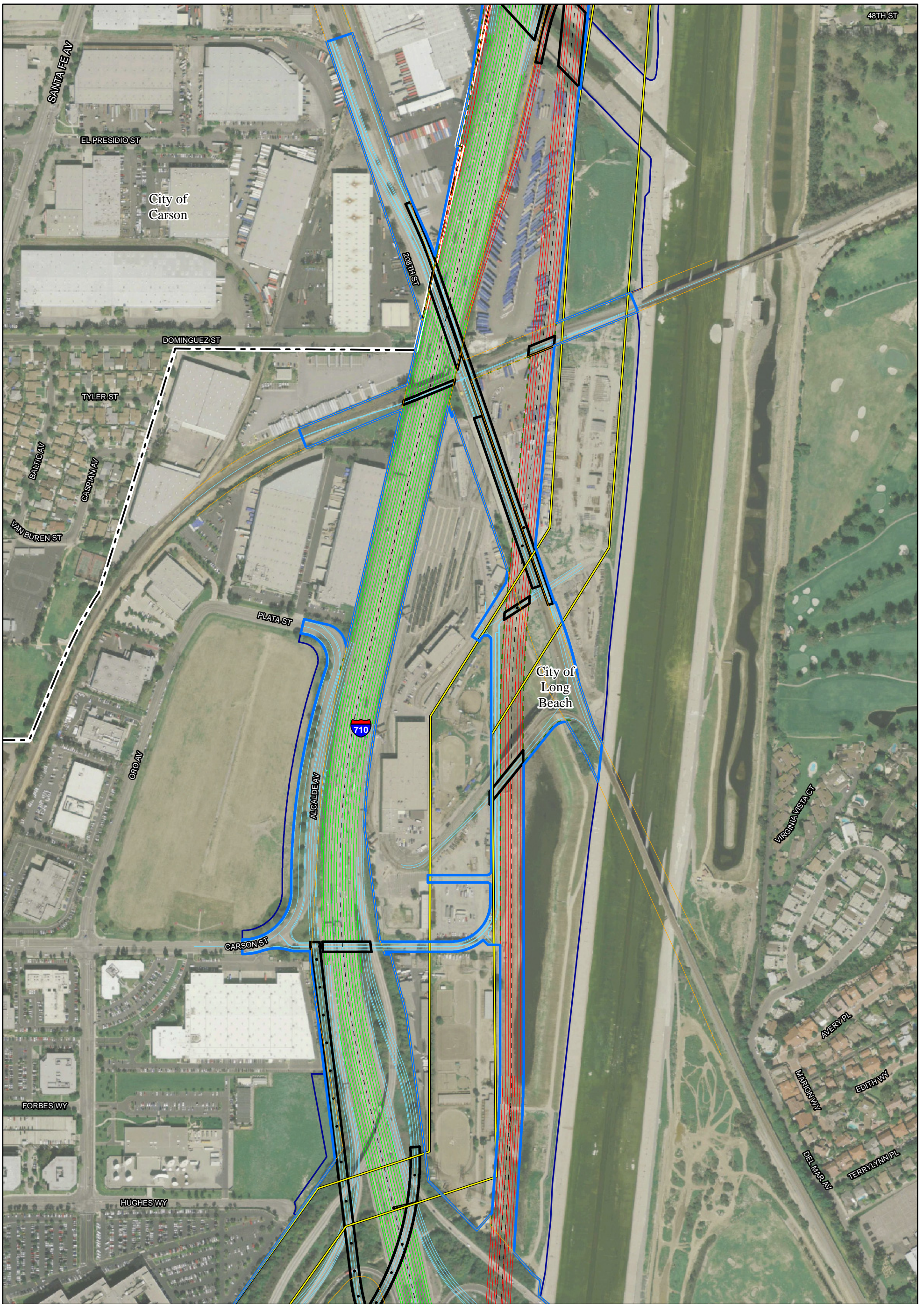


<ul style="list-style-type: none"> <li> Collector/Distributor and Ramp Geometrics</li> <li> Freight Corridor Geometrics</li> <li> Mainline Geometrics</li> </ul>	<ul style="list-style-type: none"> <li> Proposed Bridges and Elevated Structures</li> <li> Existing Caltrans and Local Right of Way</li> <li> Proposed Right of Way</li> <li> TCE</li> <li> Future SCE Transmission Corridor</li> </ul>	<ul style="list-style-type: none"> <li> DWP ROW</li> <li> Proposed Retaining Walls</li> <li> Potential Sound Barriers</li> <li> Potential Sound Barriers under EA#202100</li> <li> Potential Oil Field Impacts</li> <li> Pump Stations</li> </ul>	
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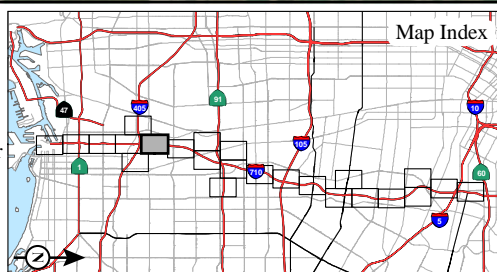
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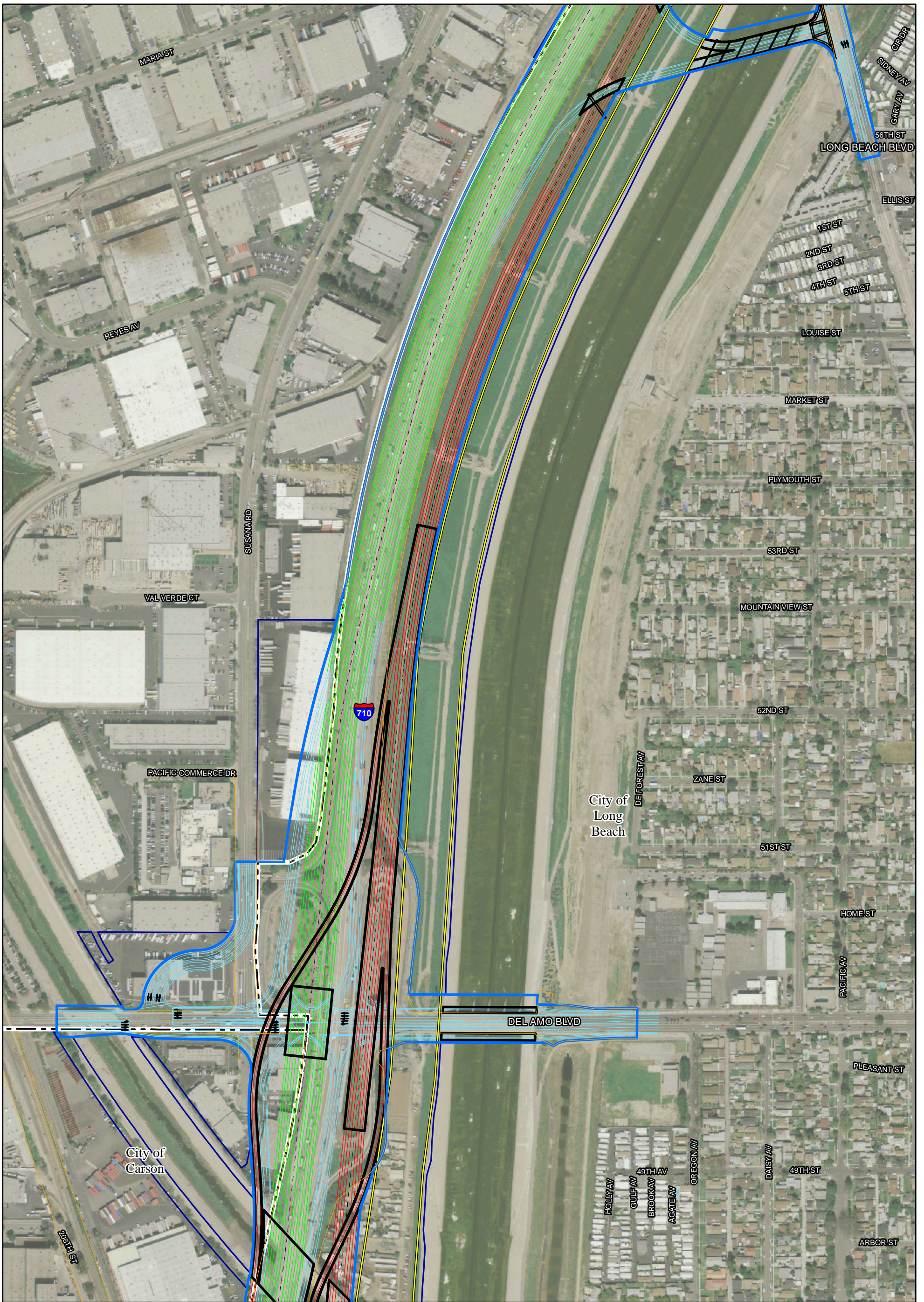
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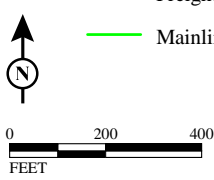
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| Collector/Distributor and Ramp Geometrics | Proposed Bridges and Elevated Structures | DWP ROW                                  |
| Freight Corridor Geometrics               | Existing Caltrans and Local Right of Way | Proposed Retaining Walls                 |
| Mainline Geometrics                       | Proposed Right of Way                    | Potential Sound Barriers                 |
|   | TCE                                      | Potential Sound Barriers under EA#202100 |
|   | Future SCE Transmission Corridor         | Potential Oil Field Impacts              |
| 0 200 400 FEET                            |  | Pump Stations                            |



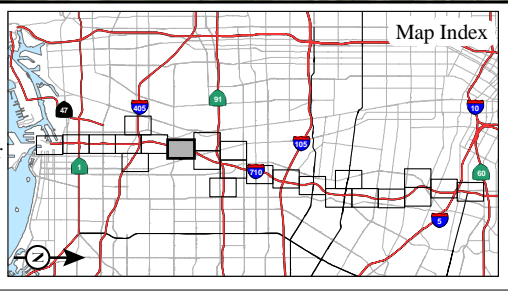
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 I-710 Corridor Project  
 EIR/EIS  
 Alternative 6A/6B/6C  
 Concept Plans  
 07-LA-710- PM 4.9/24.9  
 EA 249900



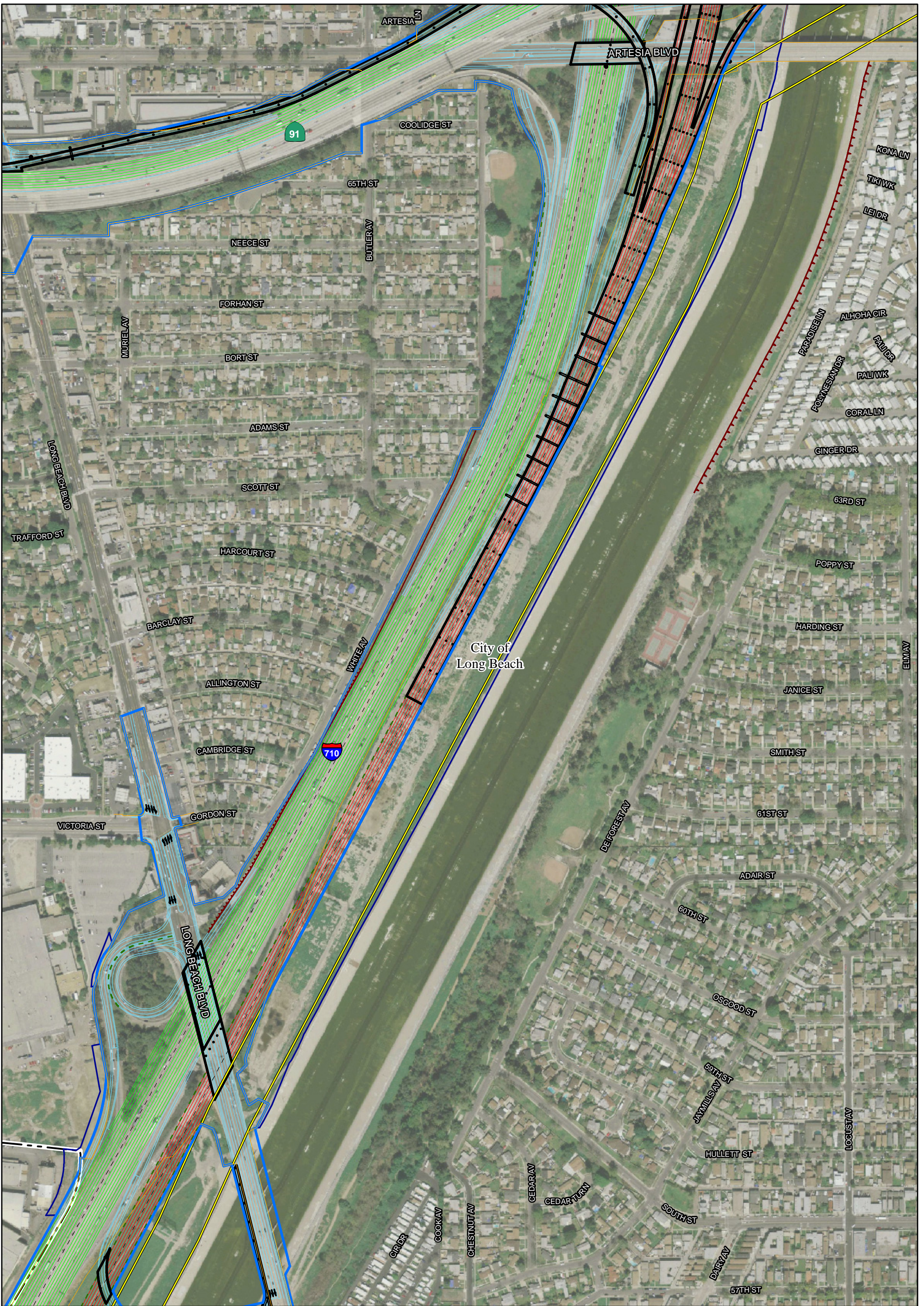
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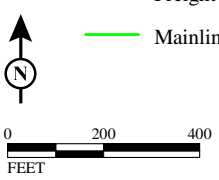
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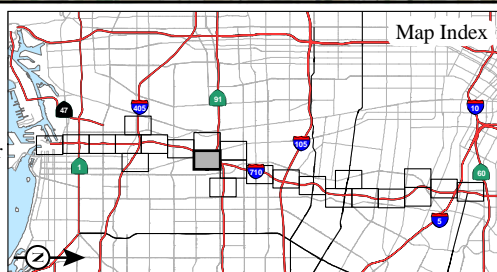
APPENDIX O  
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*EIR/EIS*  
 Alternative 6A/6B/6C  
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 07-LA-710- PM 4.9/24.9  
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- - - Proposed Retaining Walls
- ▲▲▲ Potential Sound Barriers
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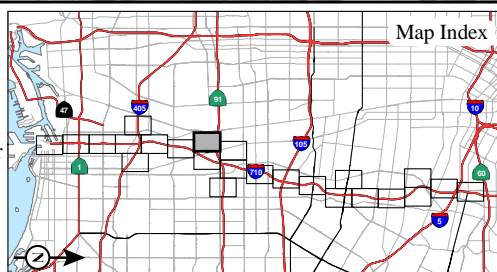
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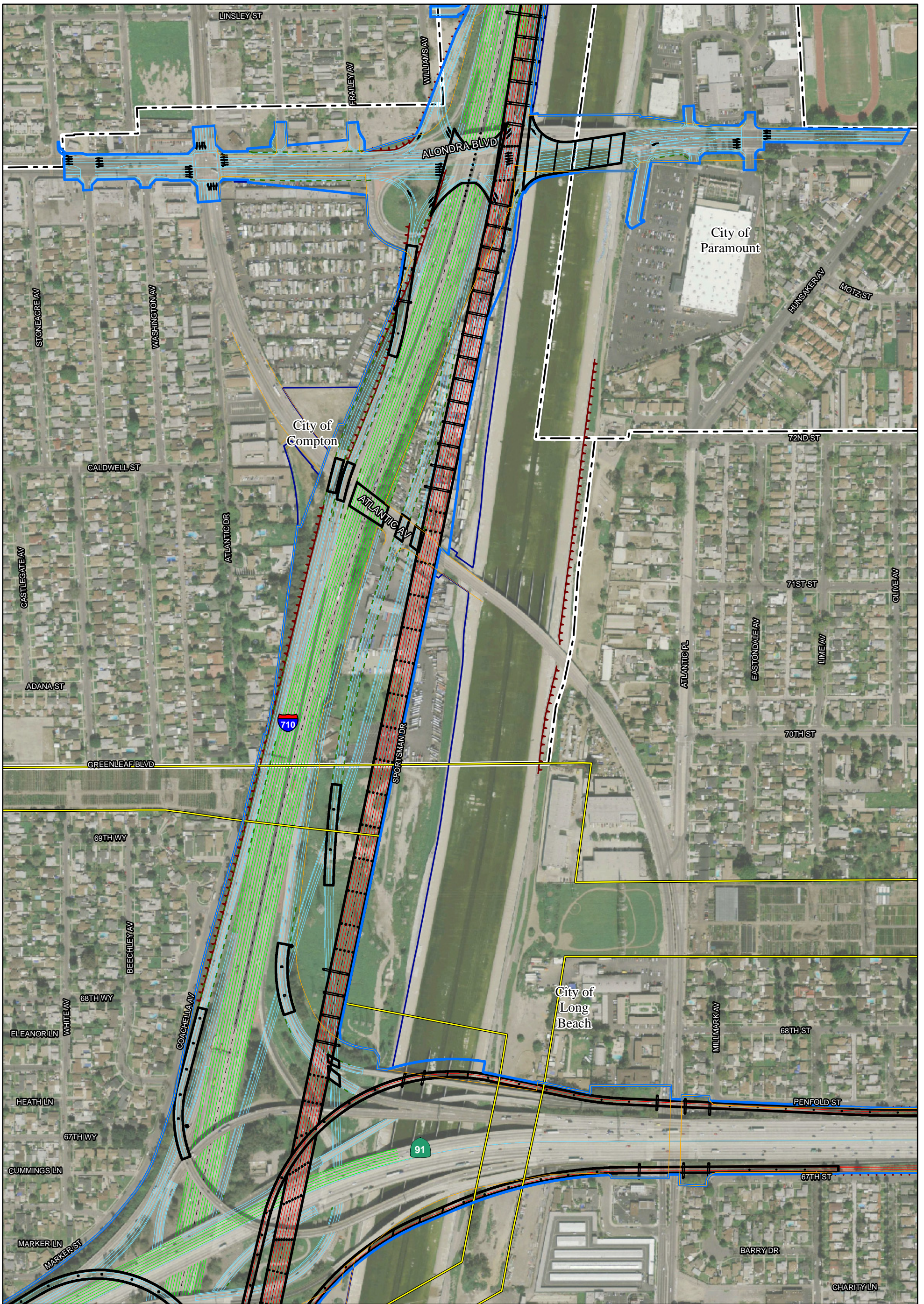
APPENDIX O  
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*I-710 Corridor Project*  
*EIR/EIS*  
 Alternative 6A/6B/6C  
 Concept Plans  
 07-LA-710- PM 4.9/24.9  
 EA 249900



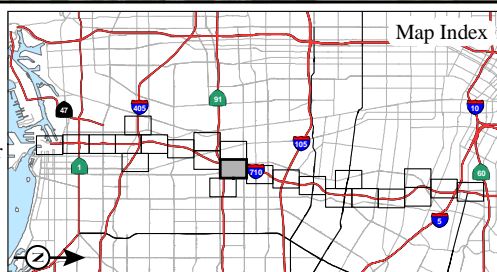
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| Collector/Distributor and Ramp Geometrics | Proposed Bridges and Elevated Structures | DWP ROW                                  |
| Freight Corridor Geometrics               | Existing Caltrans and Local Right of Way | Proposed Retaining Walls                 |
| Mainline Geometrics                       | Proposed Right of Way                    | Potential Sound Barriers                 |
|   | TCE                                      | Potential Sound Barriers under EA#202100 |
|   | Future SCE Transmission Corridor         | Potential Oil Field Impacts              |
|   |  | Pump Stations                            |

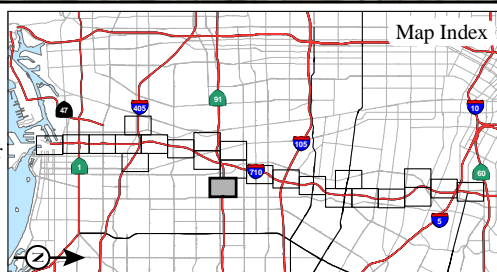
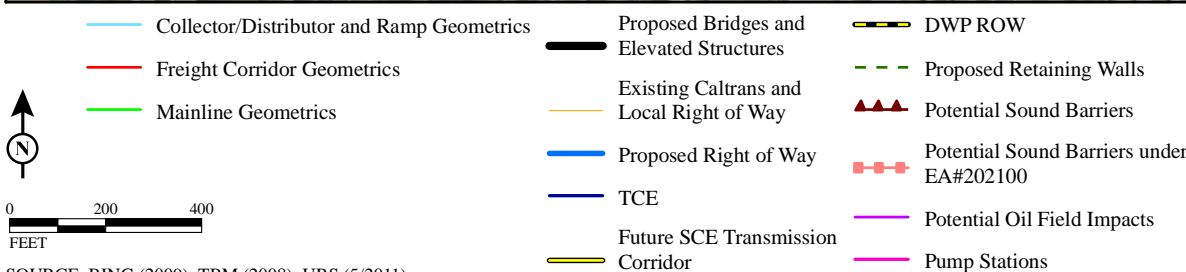
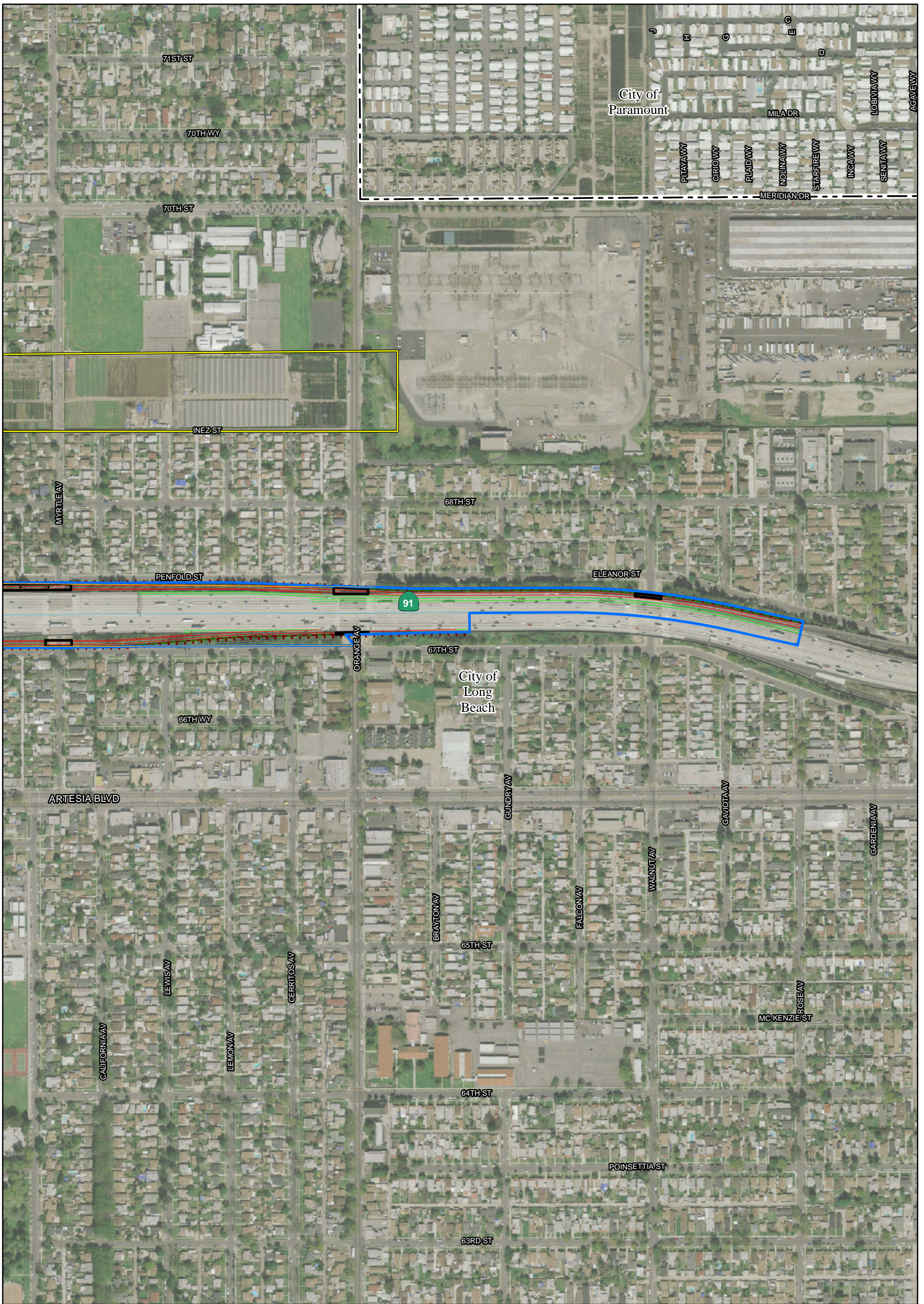


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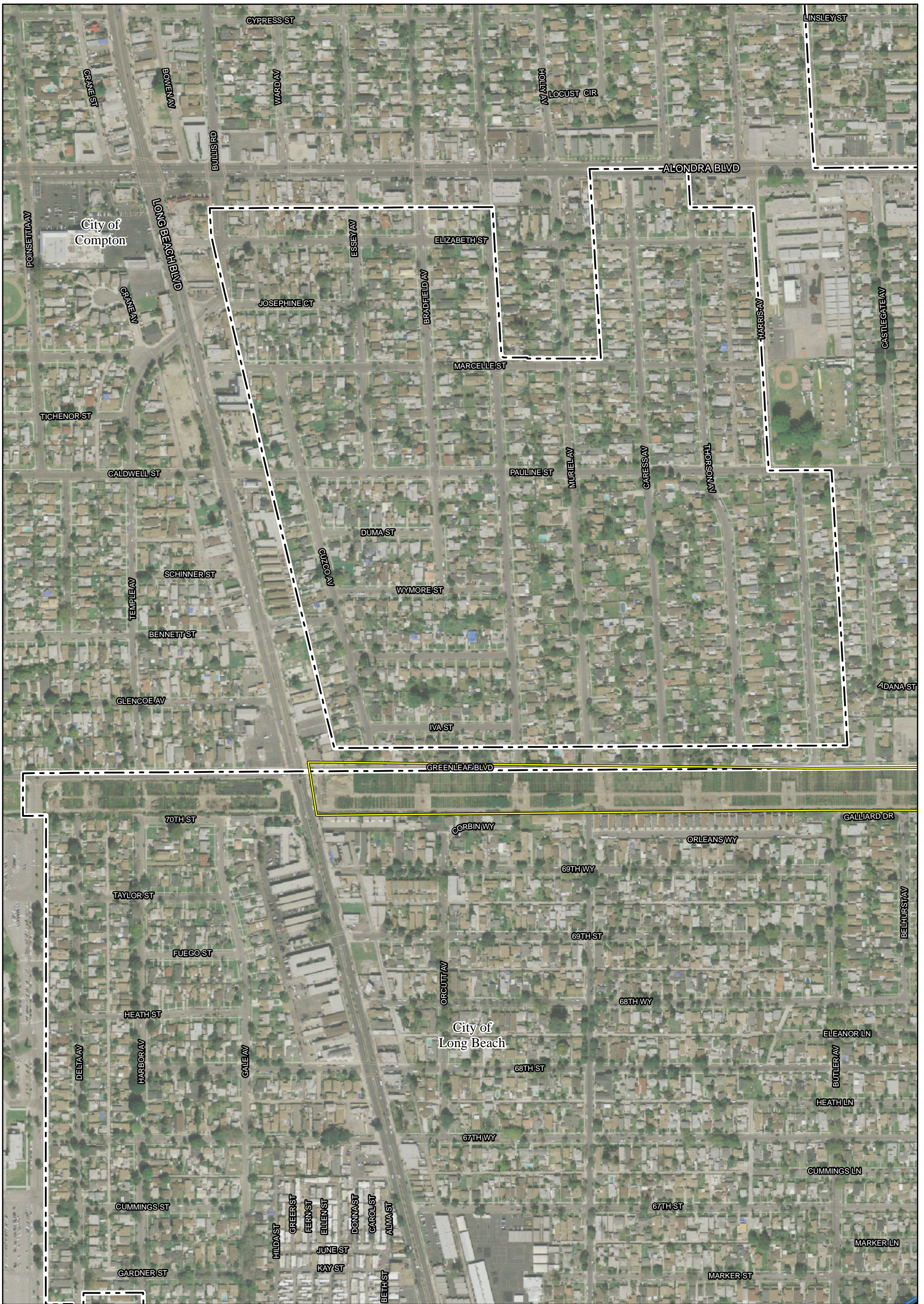


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| Collector/Distributor and Ramp Geometrics     | Proposed Bridges and Elevated Structures | DWP ROW                                  |
| Freight Corridor Geometrics                   | Existing Caltrans and Local Right of Way | Proposed Retaining Walls                 |
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|   | TCE                                      | Potential Sound Barriers under EA#202100 |
|   | Future SCE Transmission Corridor         | Potential Oil Field Impacts              |
| SOURCE: BING (2009); TBM (2008); URS (5/2011) | Pump Stations                            |  |

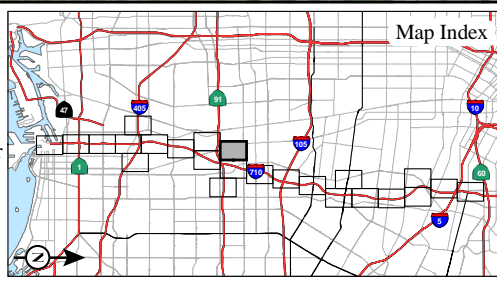


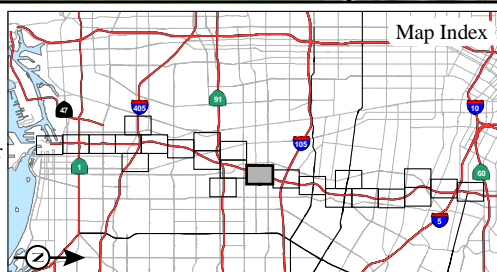
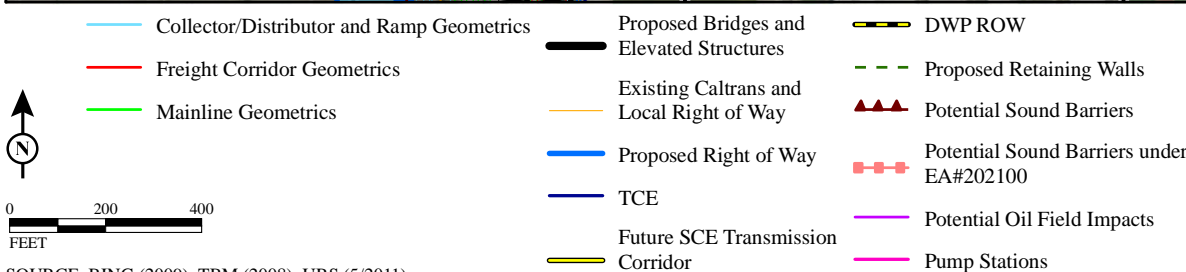
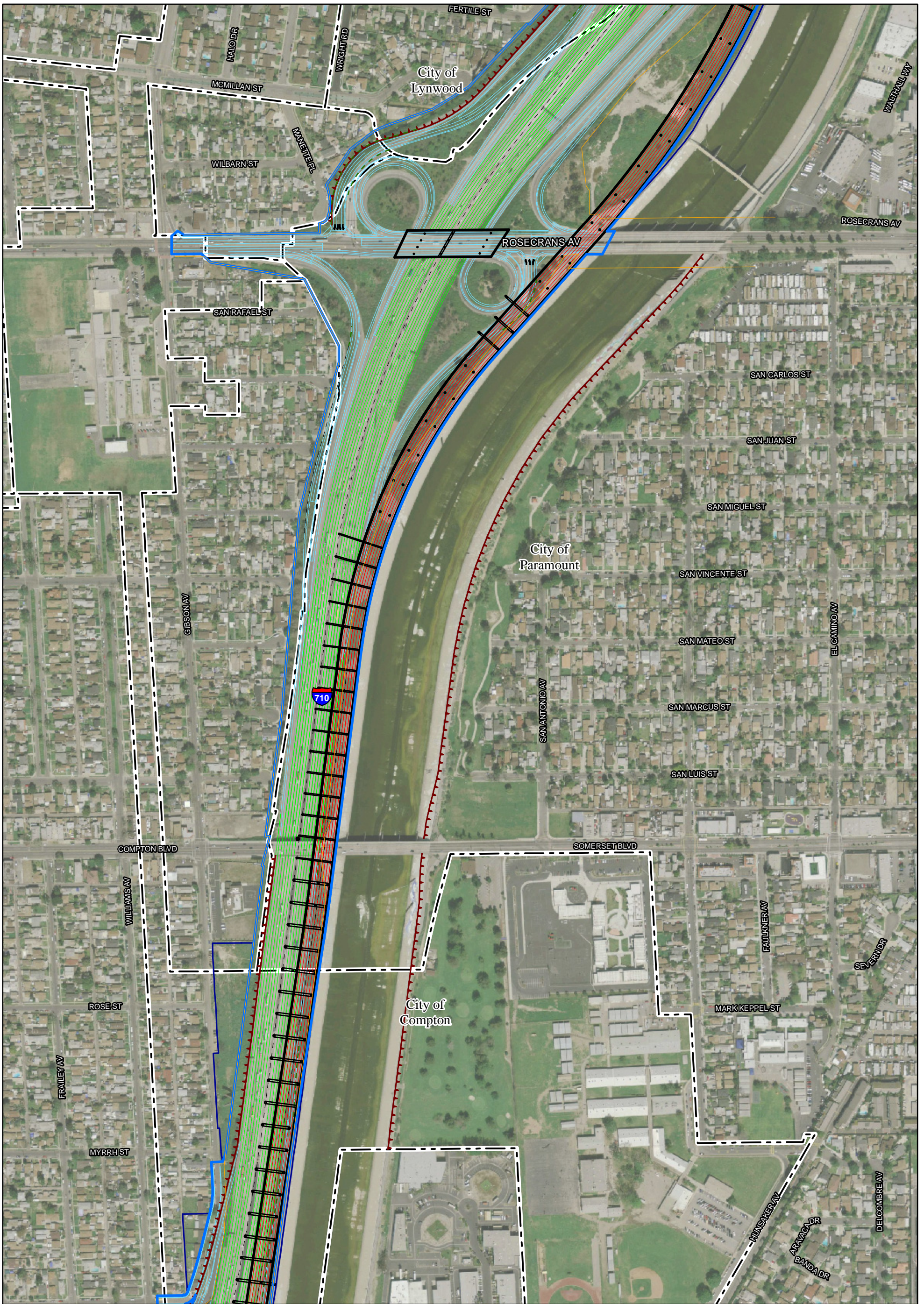


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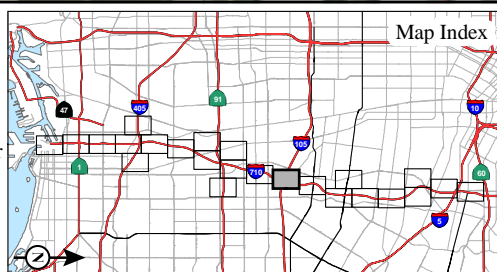
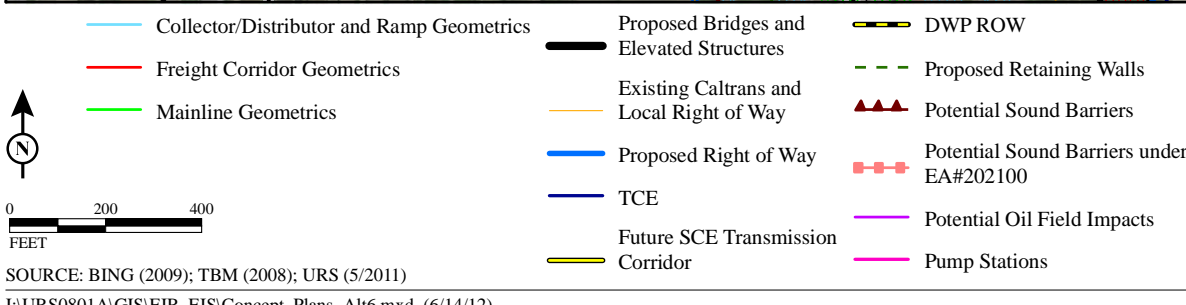
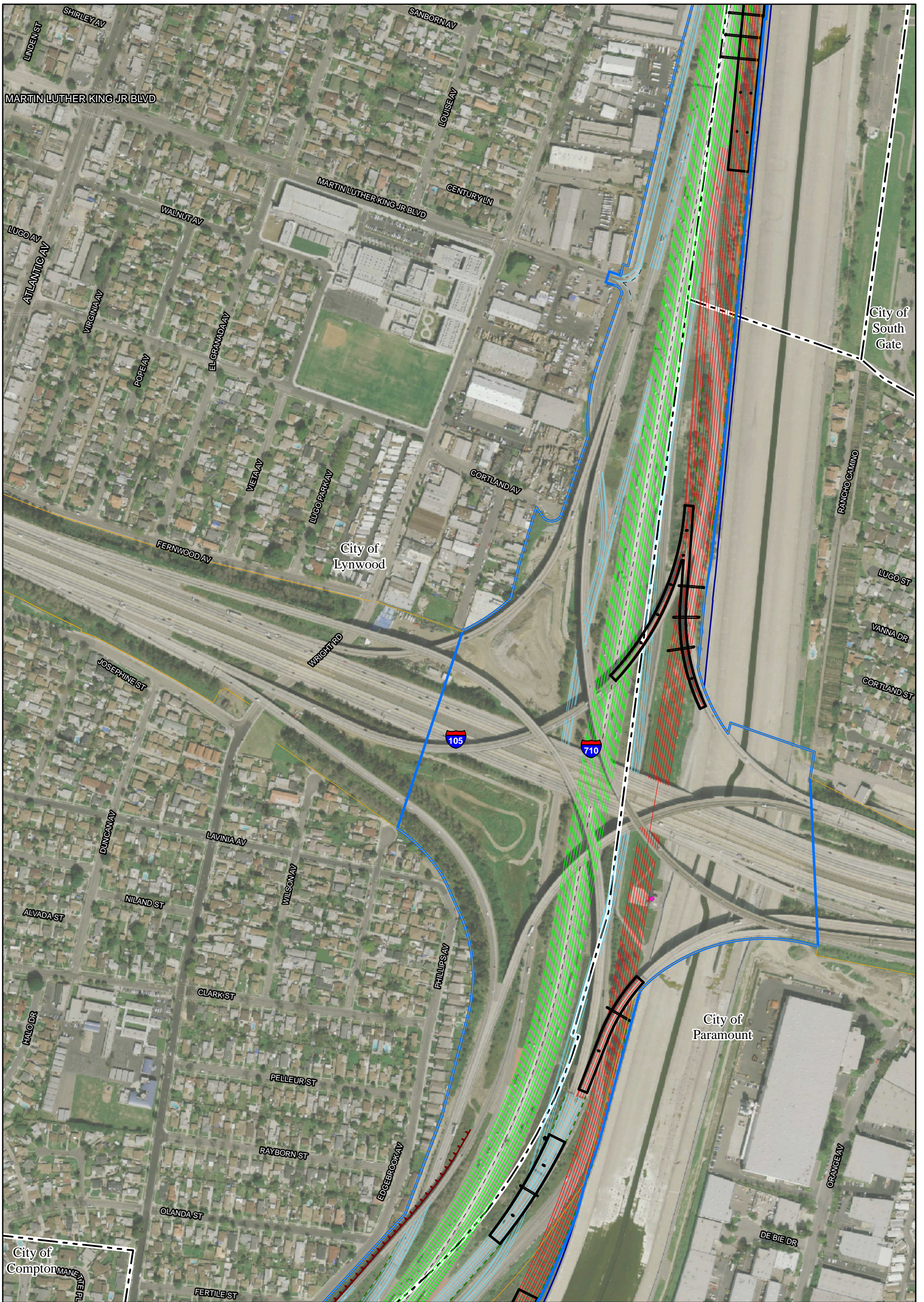


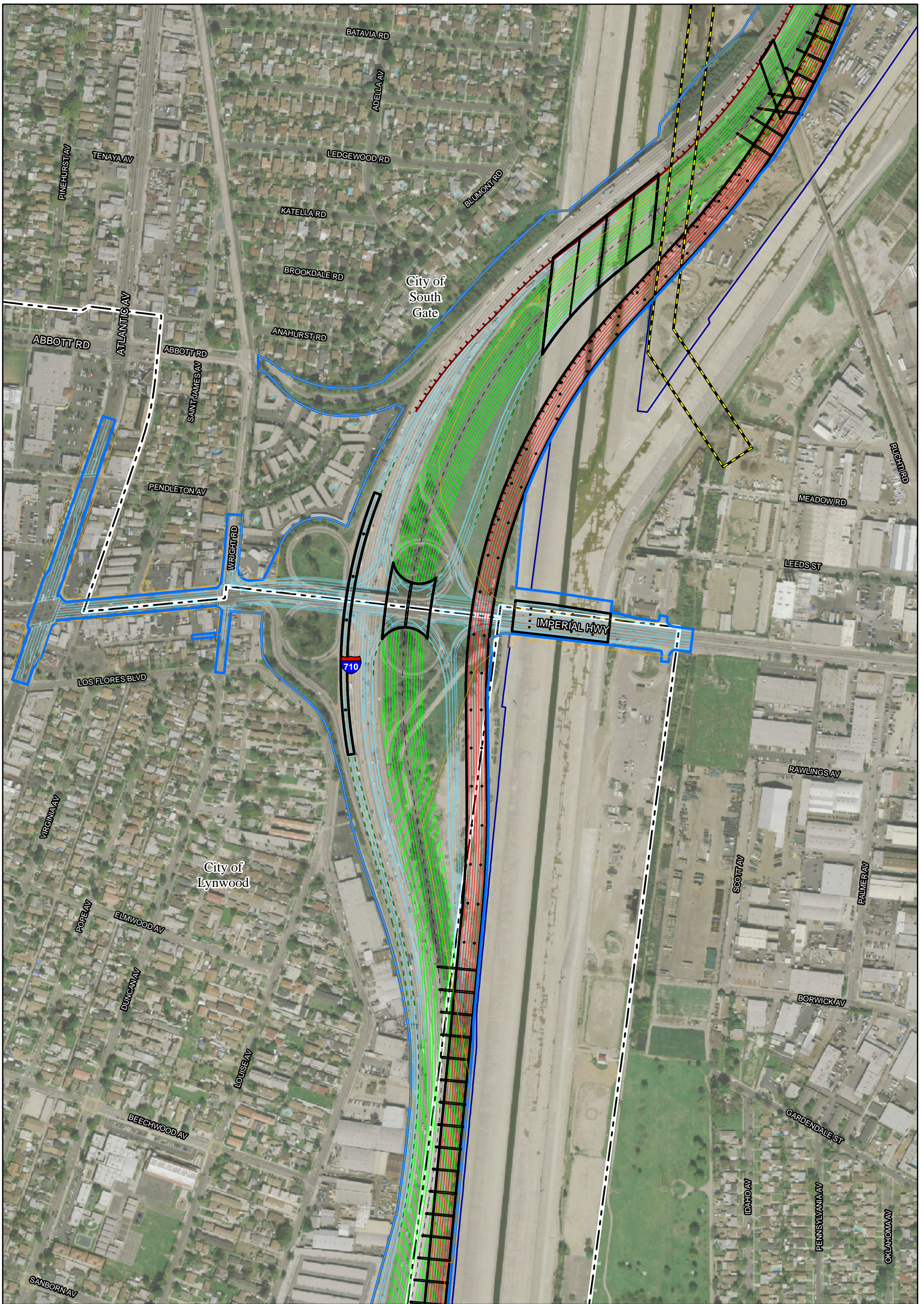
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| Collector/Distributor and Ramp Geometrics     | Proposed Bridges and Elevated Structures | DWP ROW                                  |
| Freight Corridor Geometrics                   | Existing Caltrans and Local Right of Way | Proposed Retaining Walls                 |
| Mainline Geometrics                           | Proposed Right of Way                    | Potential Sound Barriers                 |
|   | TCE                                      | Potential Sound Barriers under EA#202100 |
|   | Future SCE Transmission Corridor         | Potential Oil Field Impacts              |
| SOURCE: BING (2009); TBM (2008); URS (5/2011) | Pump Stations                            |  |



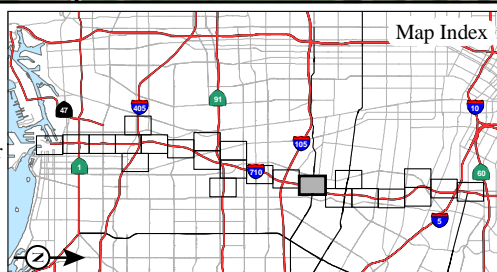
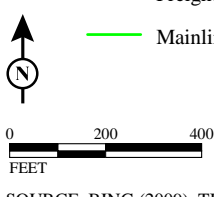


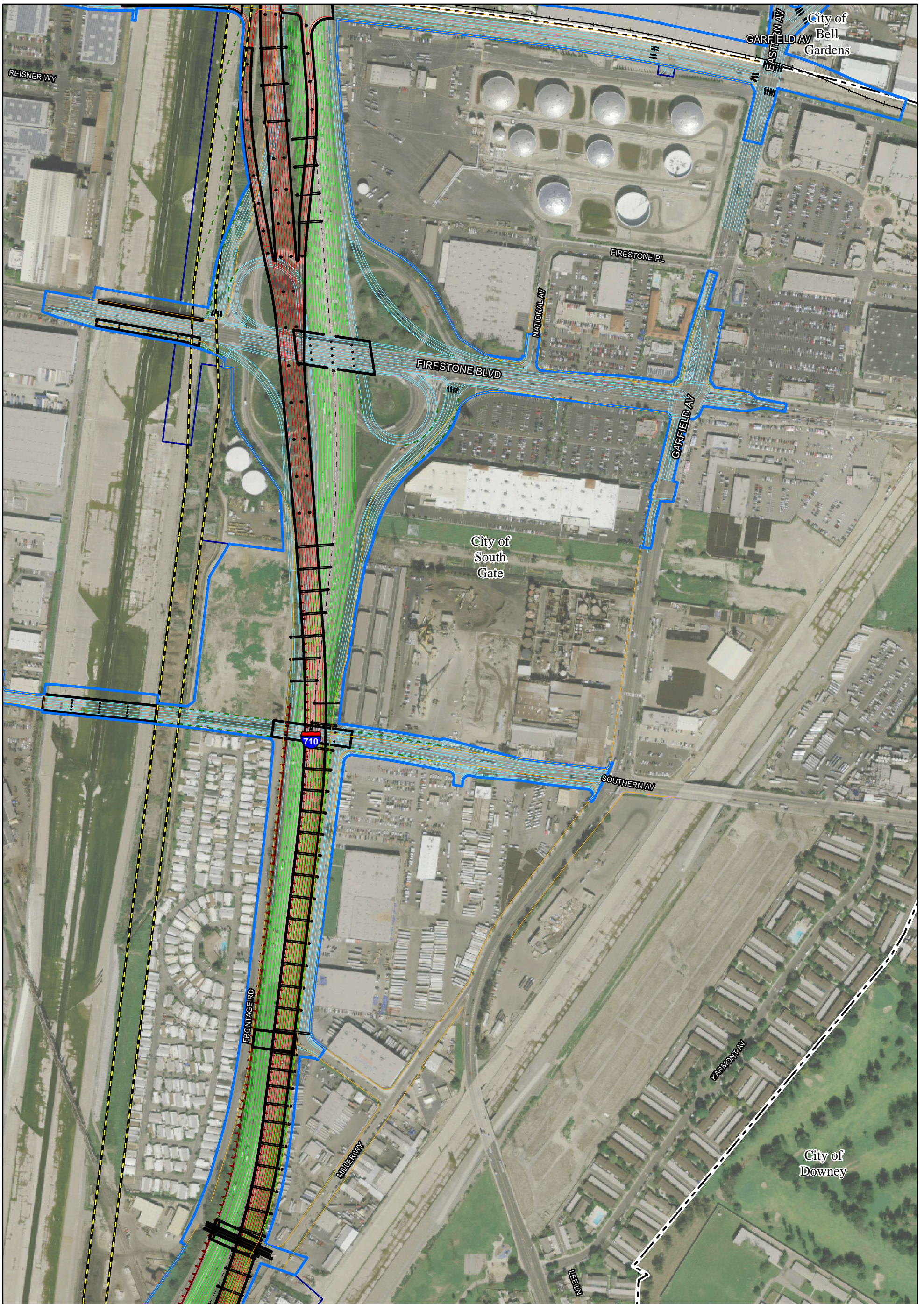
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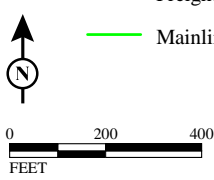


- Collector/Distributor and Ramp Geometries
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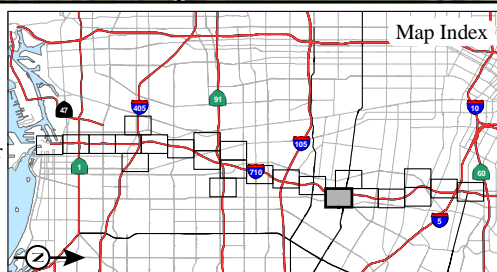




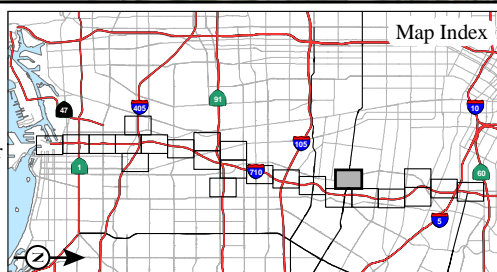
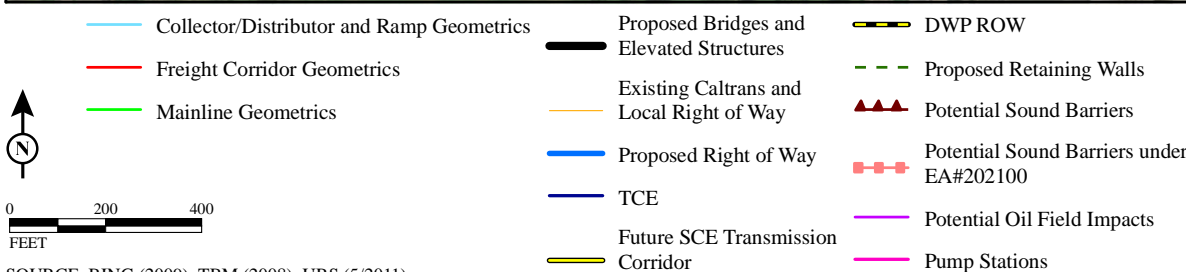
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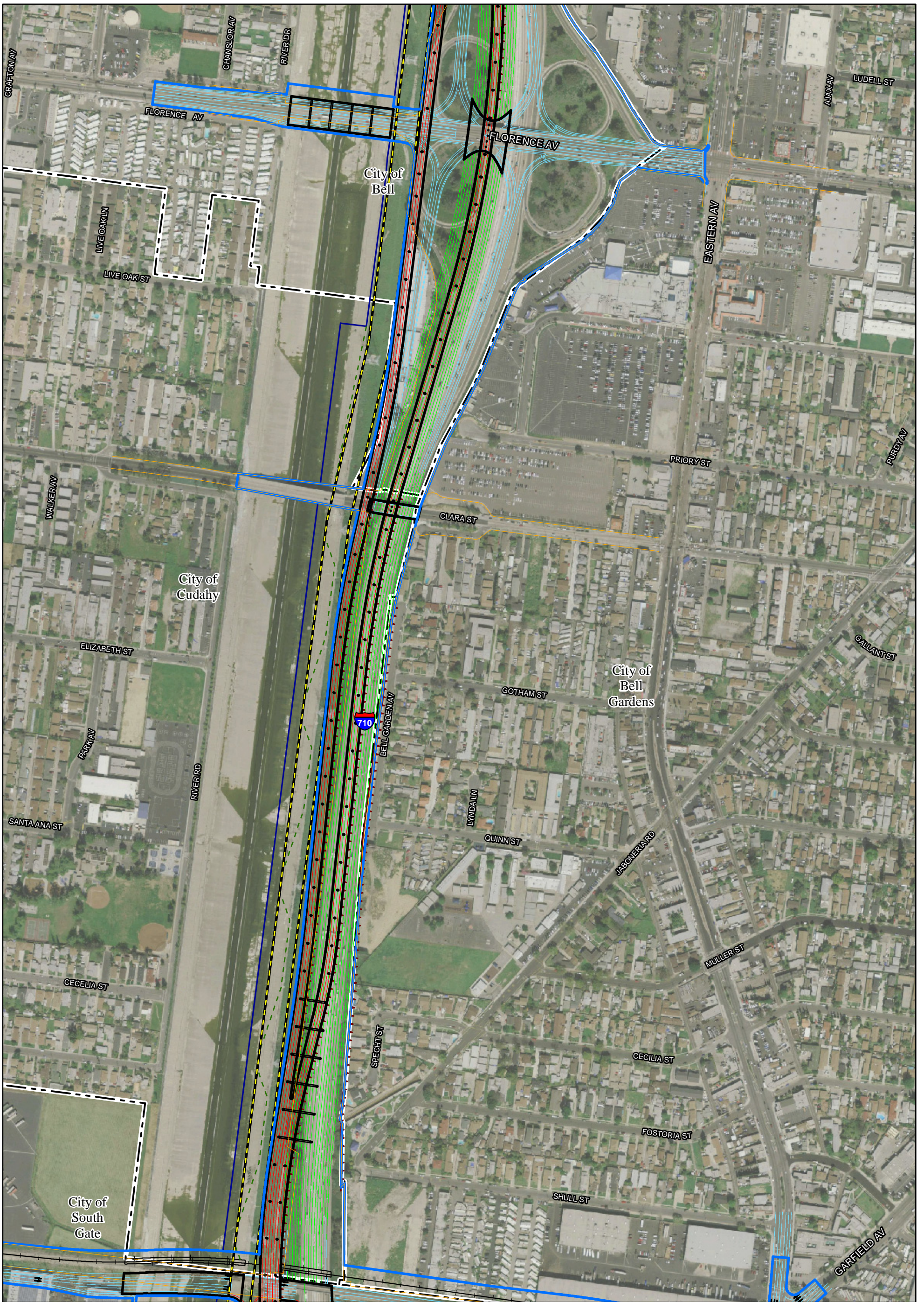


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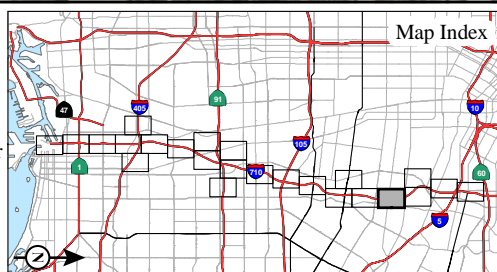
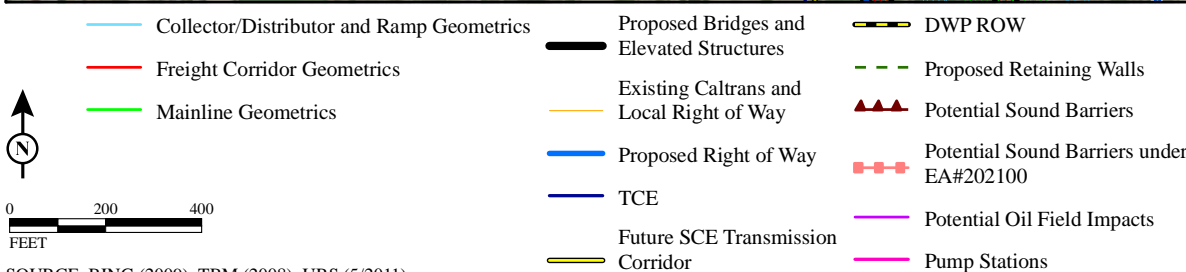
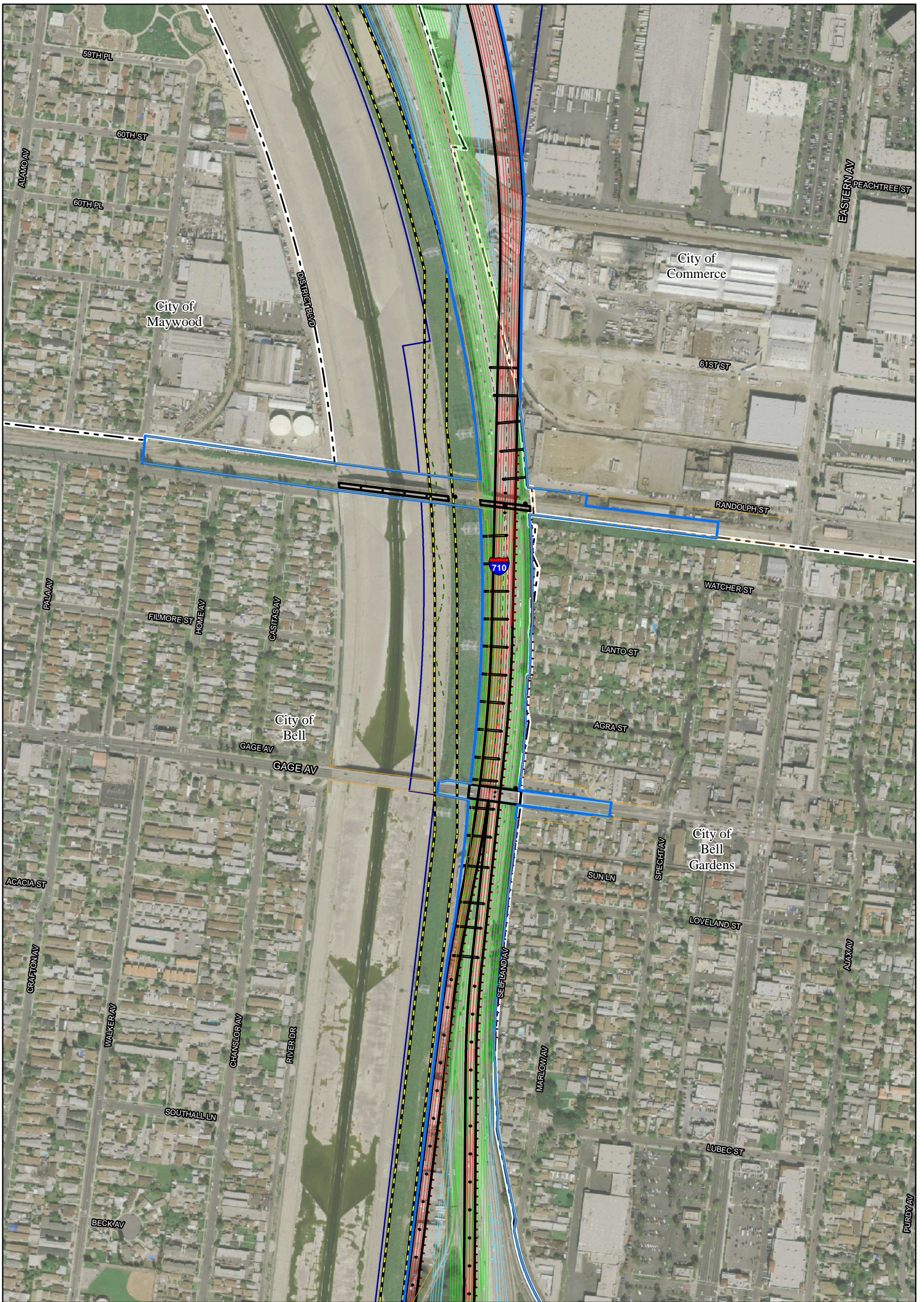
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 I-710 Corridor Project  
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 Alternative 6A/6B/6C  
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 EA 249900



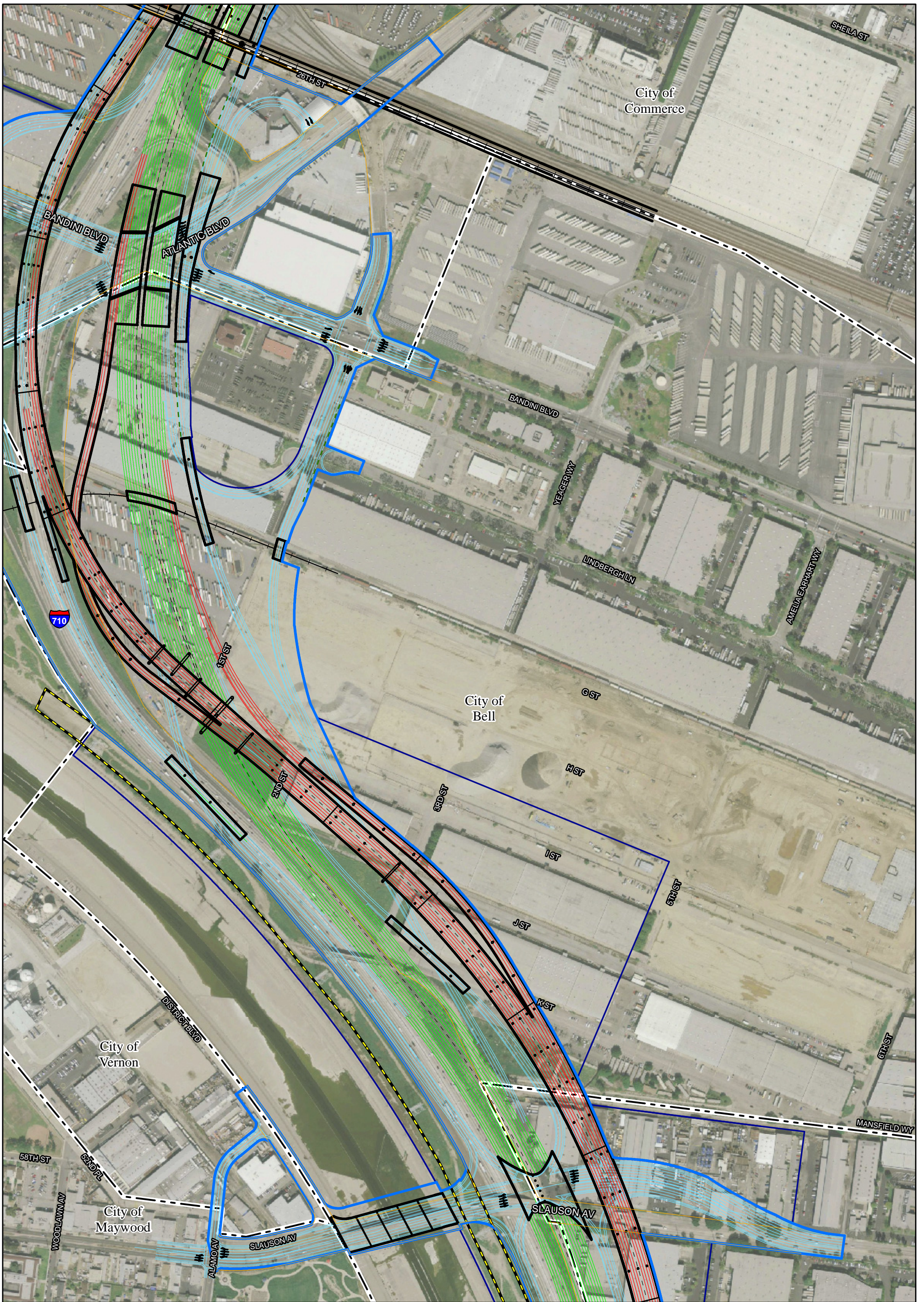


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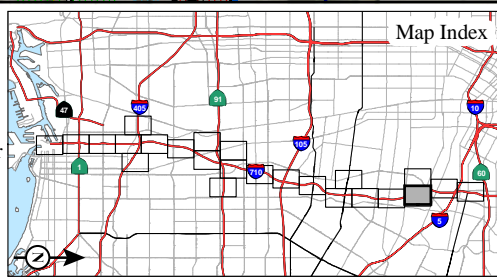
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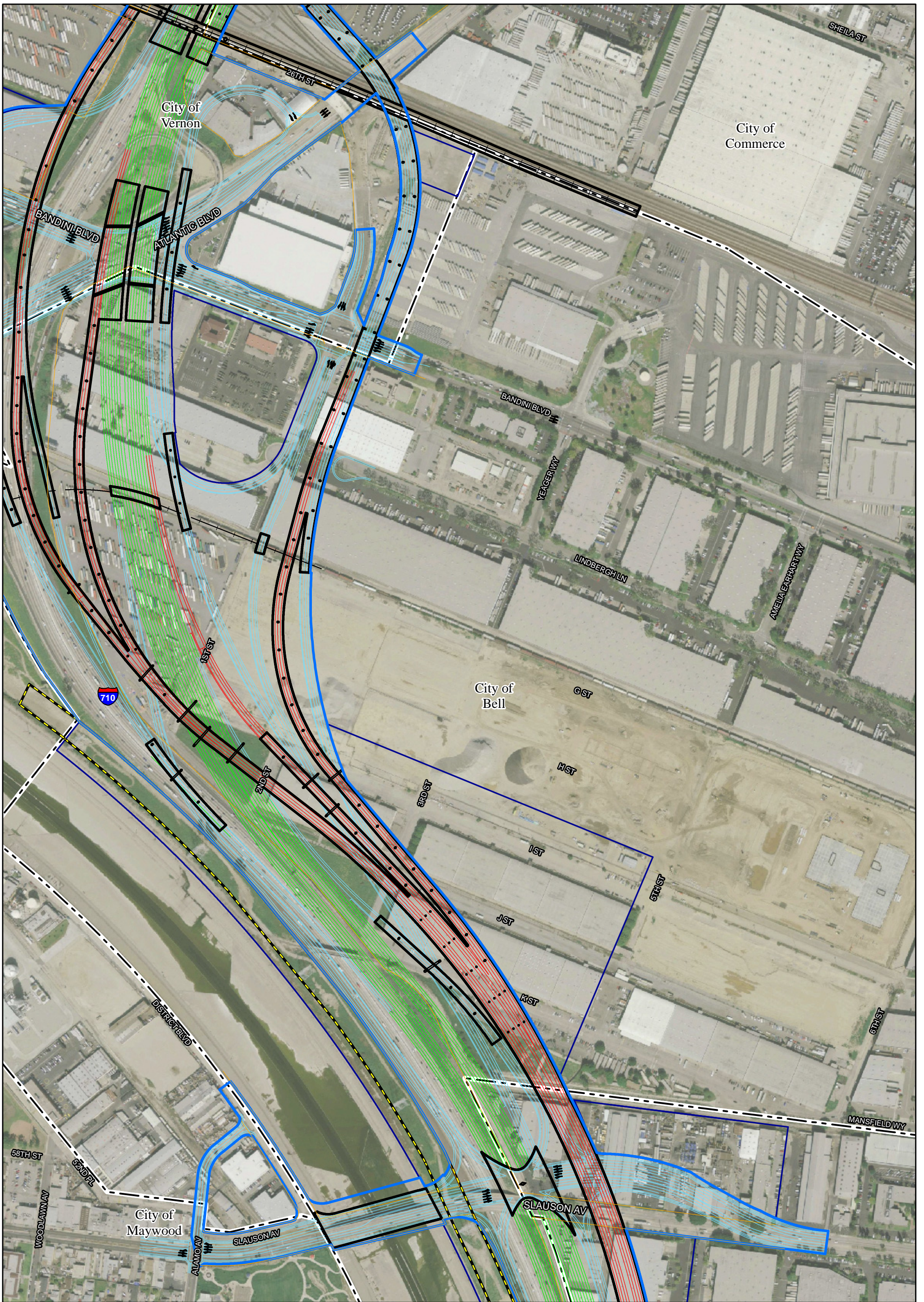
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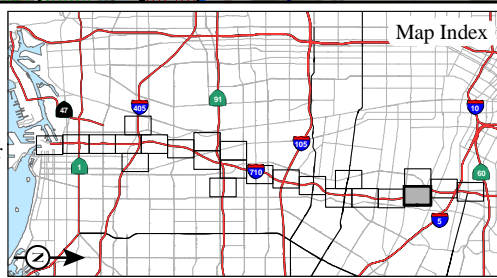
- Collector/Distributor and Ramp Geometrics
- Freight Corridor Geometrics
- Mainline Geometrics
- Proposed Bridges and Elevated Structures
- Existing Caltrans and Local Right of Way
- Proposed Right of Way
- TCE
- Future SCE Transmission Corridor
- DWP ROW
- - - Proposed Retaining Walls
- ▲ Potential Sound Barriers
- - - Potential Sound Barriers under EA#202100
- Potential Oil Field Impacts
- Pump Stations

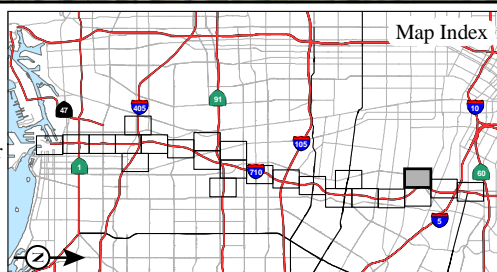
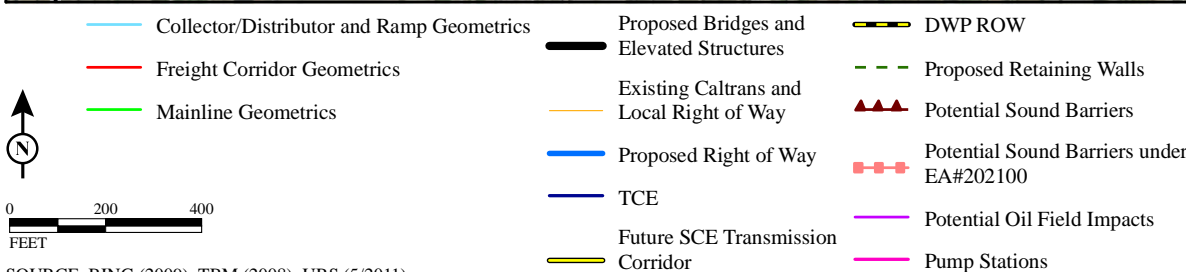
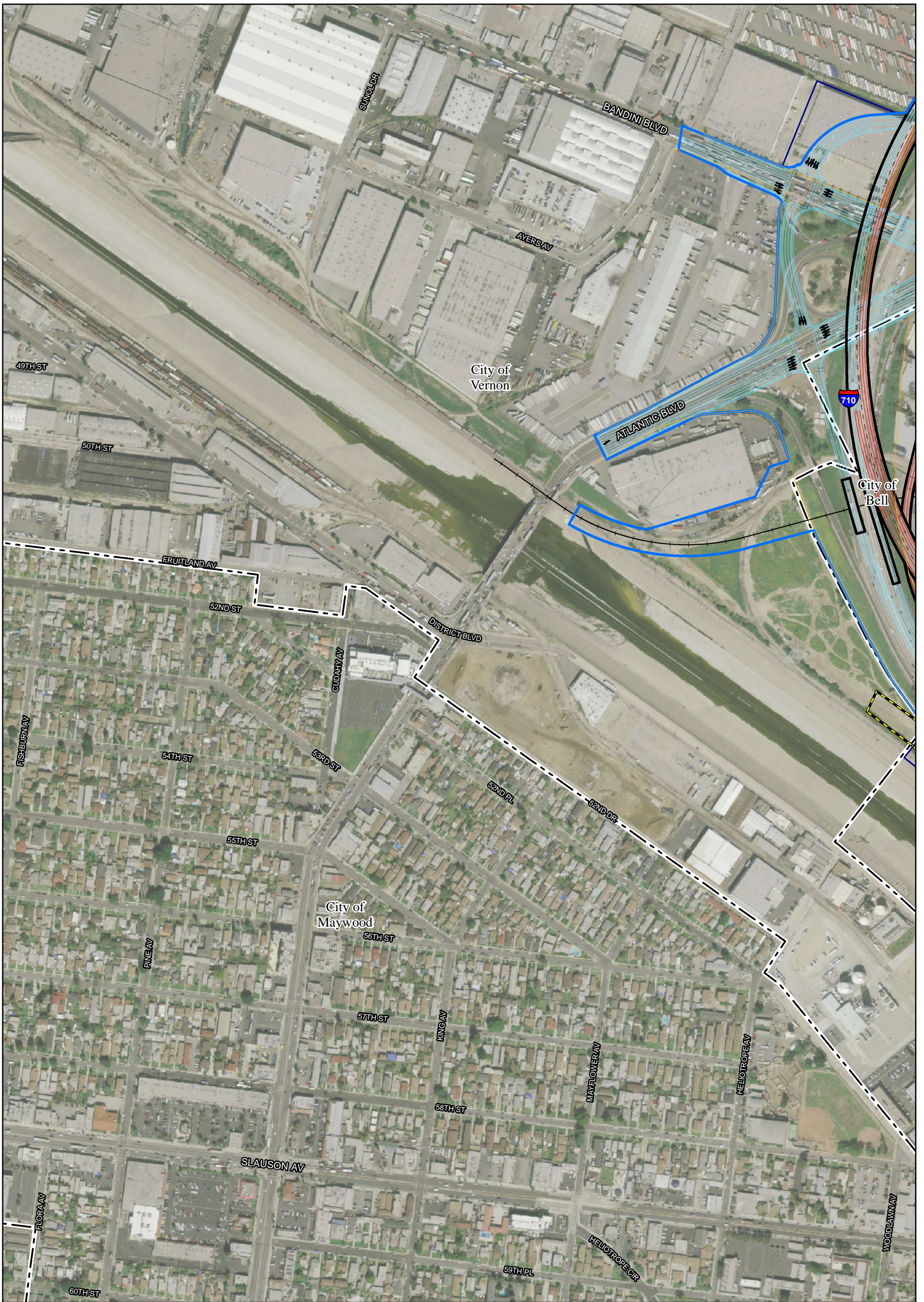


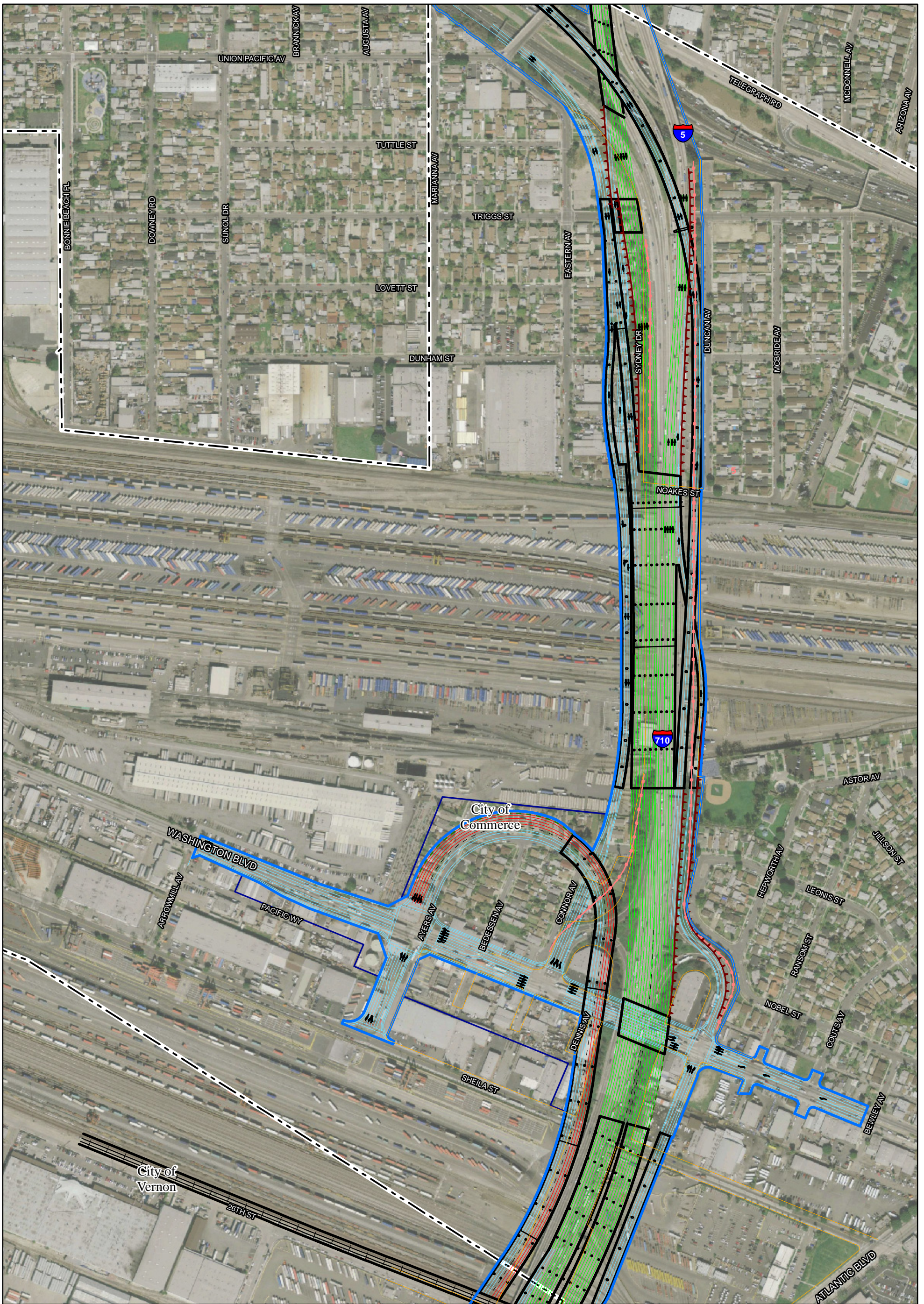
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 Sheet 21a of 24  
*I-710 Corridor Project*  
*EIR/EIS*  
 Alternative 6A/6B/6C  
 Option 1 Concept Plans  
 07-LA-710- PM 4.9/24.9  
 EA 249900



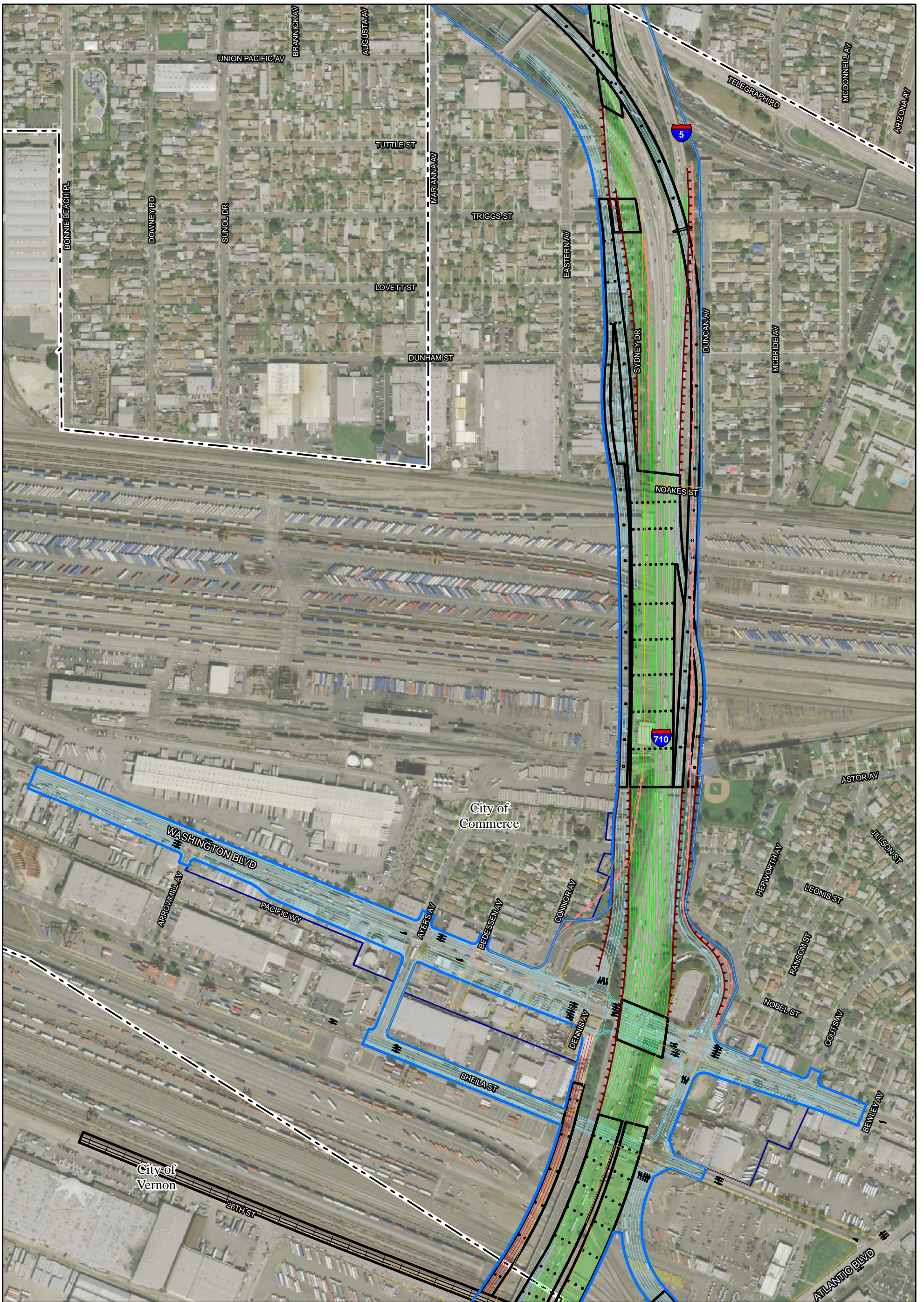
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|---|--|--|
| Collector/Distributor and Ramp Geometrics     | Proposed Bridges and Elevated Structures | DWP ROW                                  |
| Freight Corridor Geometrics                   | Existing Caltrans and Local Right of Way | Proposed Retaining Walls                 |
| Mainline Geometrics                           | Proposed Right of Way                    | Potential Sound Barriers                 |
|   | TCE                                      | Potential Sound Barriers under EA#202100 |
|   | Future SCE Transmission Corridor         | Potential Oil Field Impacts              |
| SOURCE: BING (2009); TBM (2008); URS (5/2011) | Pump Stations                            |  |







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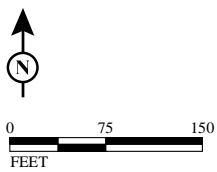


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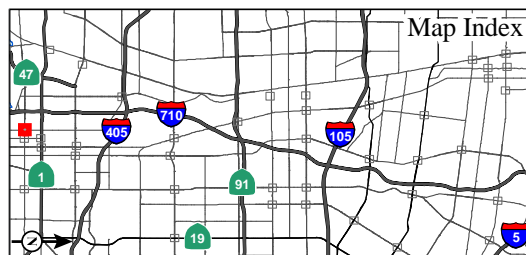
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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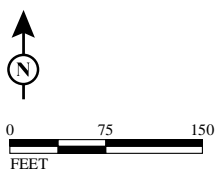
I-710 Corridor Project EIR/EIS  
Arterial Intersections  
Concept Plans

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EA 249900



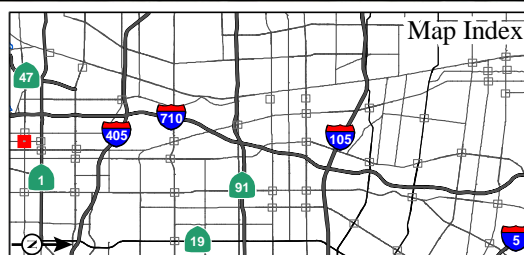
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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Arterial Intersections  
Concept Plans

07-LA-710- PM 4.9/24.9  
EA 249900



ANAHEIM ST

GARDENIA AVE

CHERRY AVE

SAINT LOUIS AVE

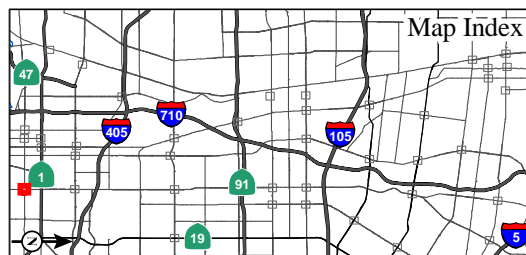
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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Sheet 3 of 42

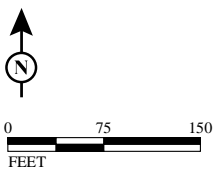
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**Concept Plans**

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 EA 249900



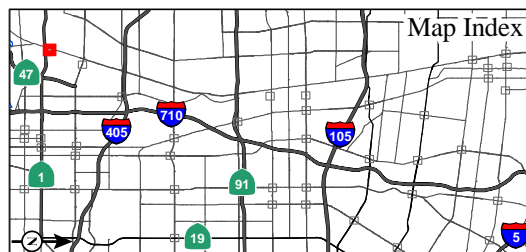
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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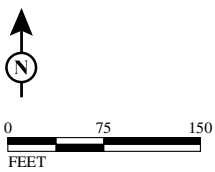
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**Arterial Intersections  
Concept Plans**

07-LA-710- PM 4.9/24.9  
EA 249900

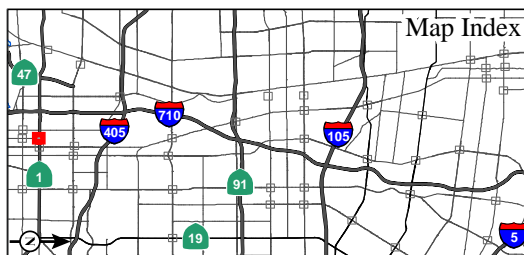


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SOURCE: BING (2009); URS (7/2011)

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 Sheet 5 of 42

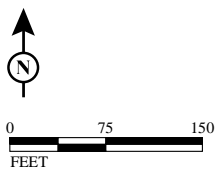
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**Concept Plans**

07-LA-710- PM 4.9/24.9  
 EA 249900



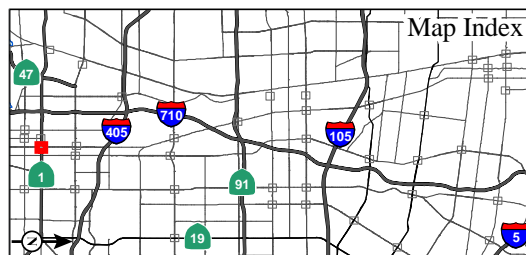
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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*I-710 Corridor Project EIR/EIS*  
**Arterial Intersections**  
**Concept Plans**

07-LA-710- PM 4.9/24.9  
 EA 249900



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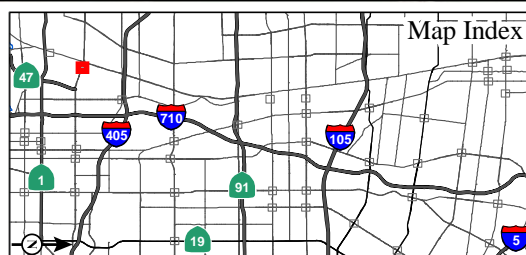
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SOURCE: BING (2009); URS (7/2011)

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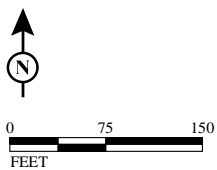
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EA 249900



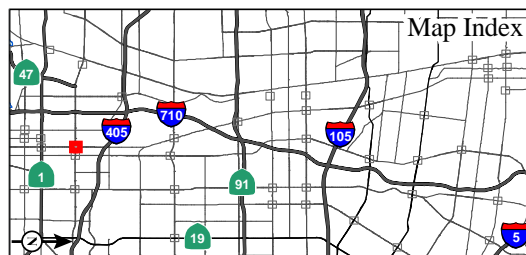
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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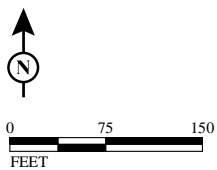
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Concept Plans

07-LA-710- PM 4.9/24.9  
EA 249900



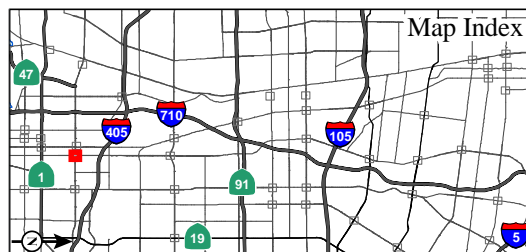
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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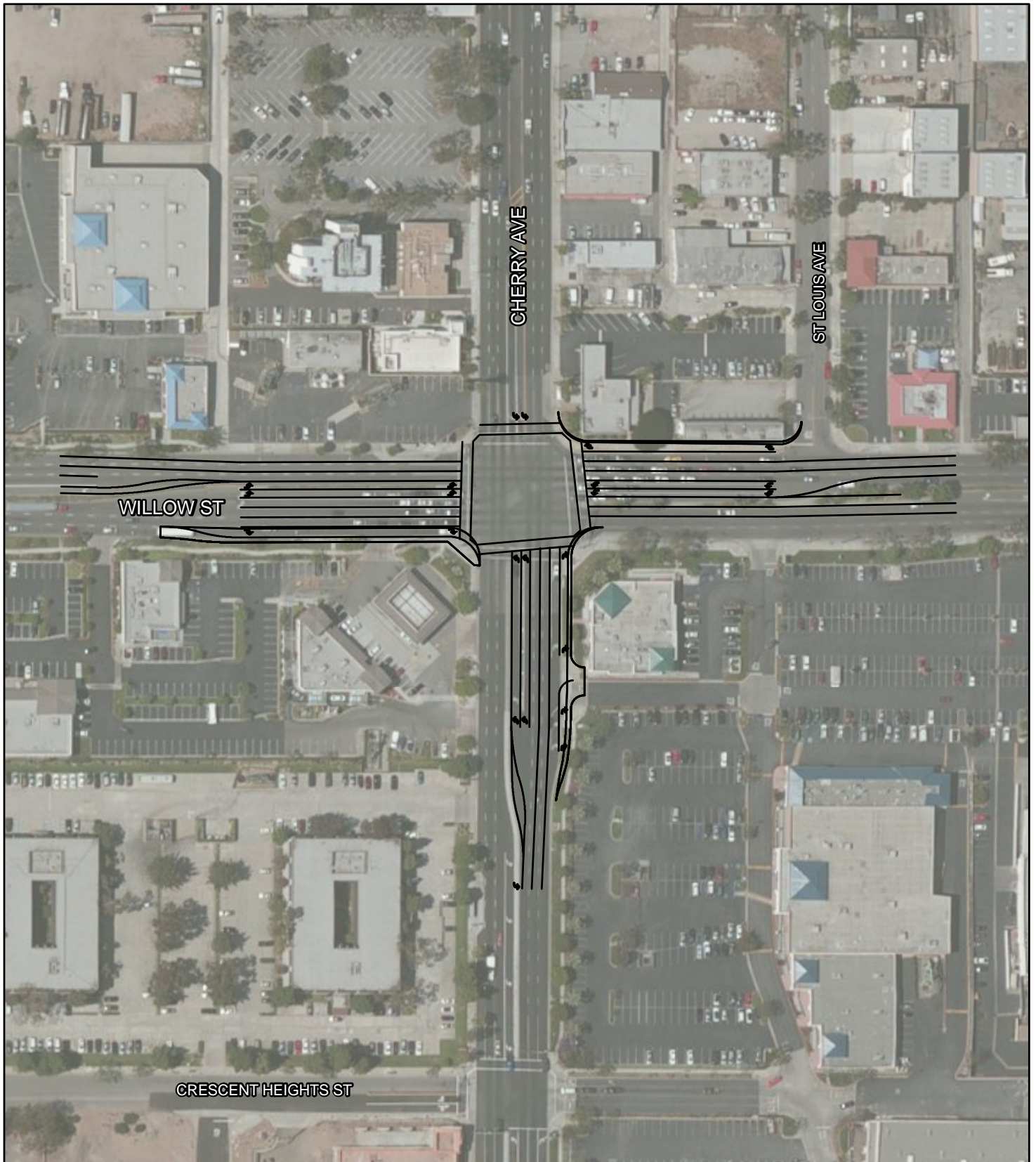


**APPENDIX O**

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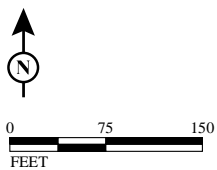
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**Concept Plans**

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 EA 249900



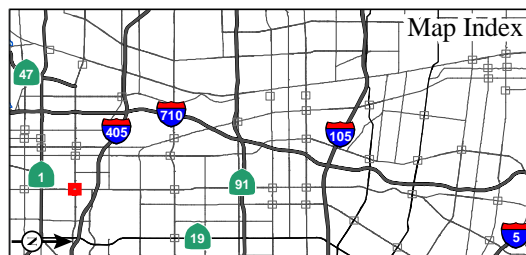
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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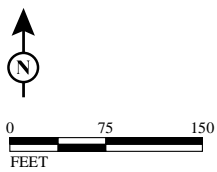
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EA 249900



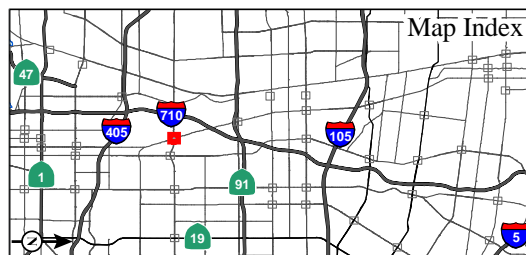
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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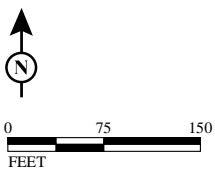
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**Arterial Intersections**  
**Concept Plans**

07-LA-710- PM 4.9/24.9  
EA 249900



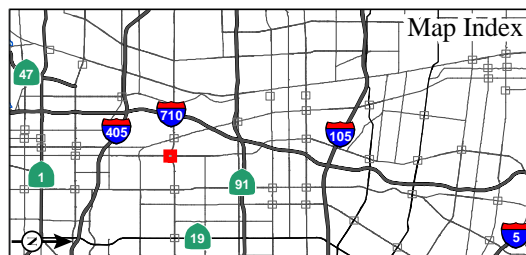
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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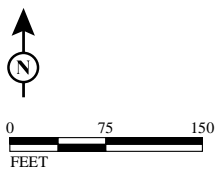
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**Arterial Intersections  
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EA 249900



**LEGEND**

— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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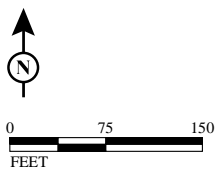
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**Arterial Intersections**  
**Concept Plans**

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EA 249900



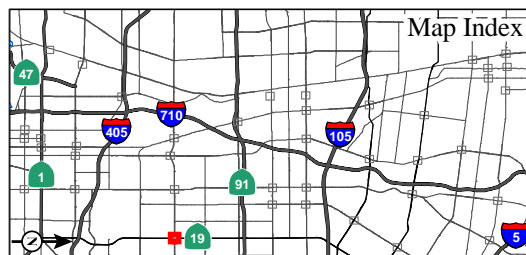
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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*I-710 Corridor Project EIR/EIS*  
**Arterial Intersections**  
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EA 249900



ARTESIA BLVD

LONG BEACH BLVD

SR-91 WB ON-RAMP

SR-91 WB OFF-RAMP

91

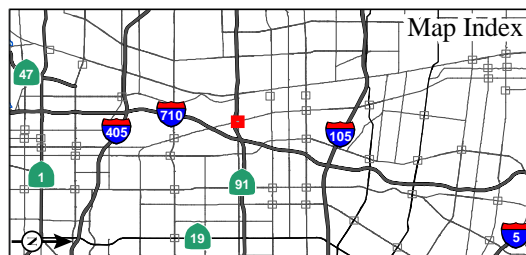
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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*I-710 Corridor Project EIR/EIS*  
Arterial Intersections  
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07-LA-710- PM 4.9/24.9  
EA 249900



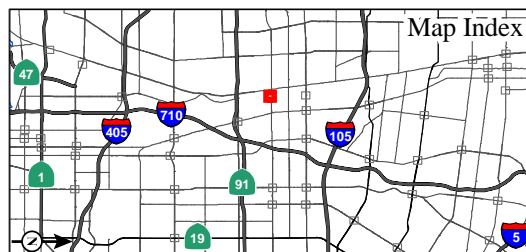
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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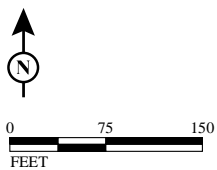
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EA 249900



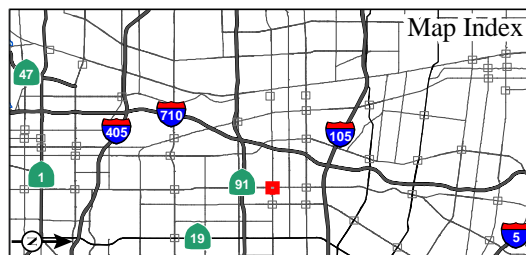
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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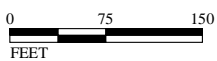
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**Arterial Intersections**  
**Concept Plans**

07-LA-710- PM 4.9/24.9  
EA 249900



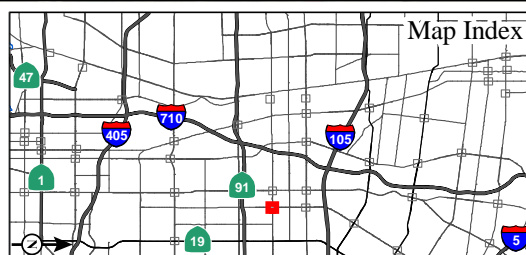
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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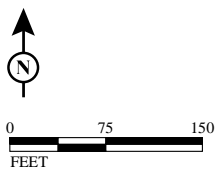
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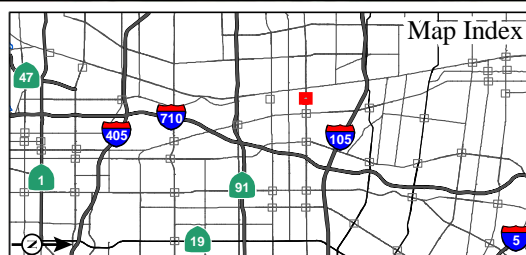
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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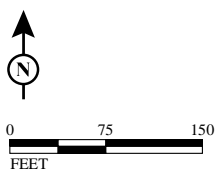
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**Concept Plans**

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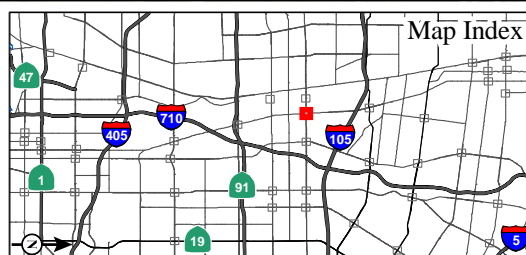
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

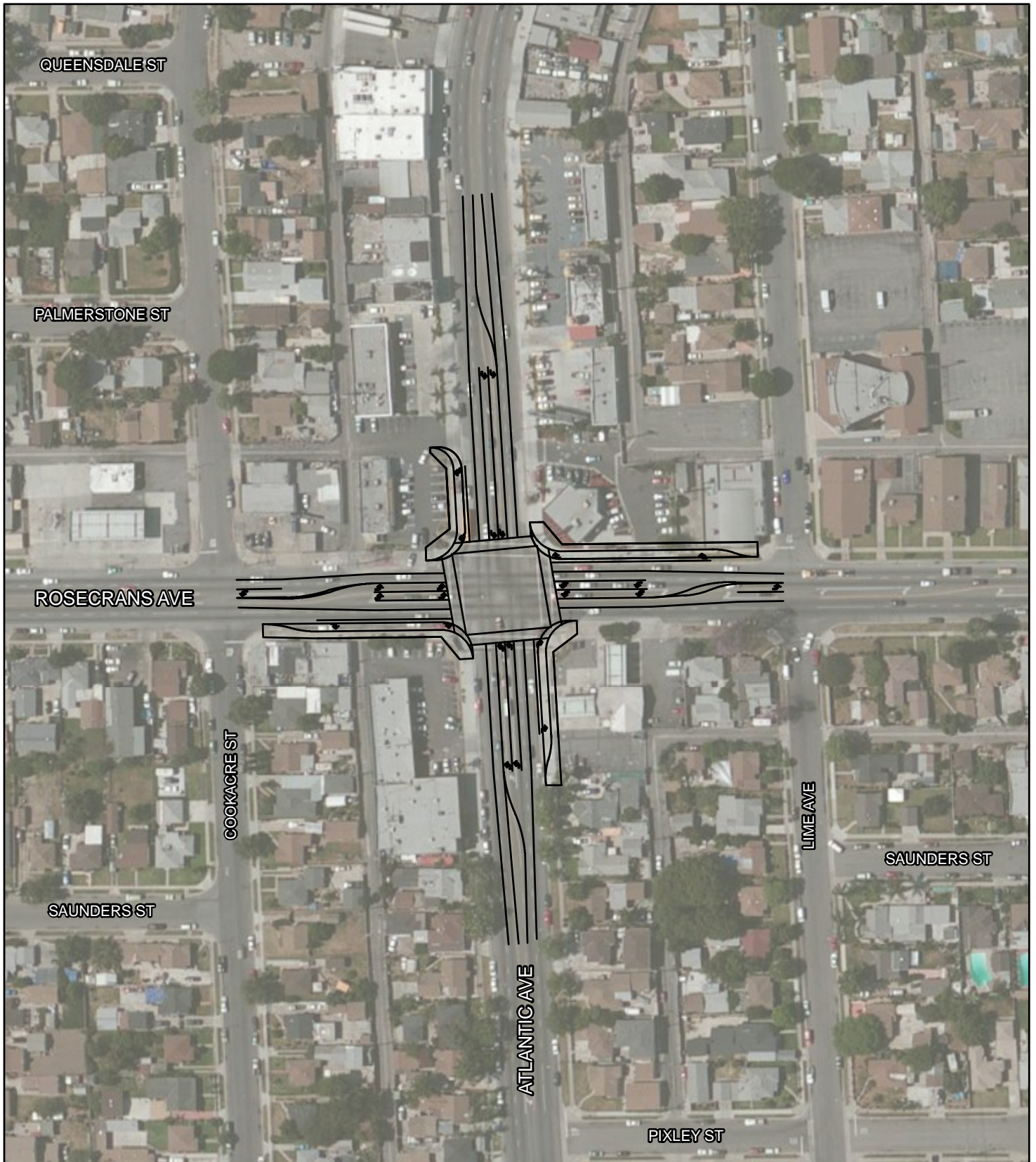
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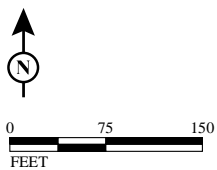
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**Concept Plans**

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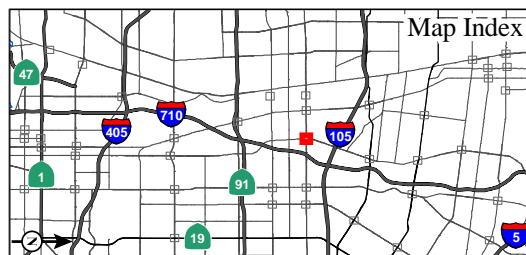
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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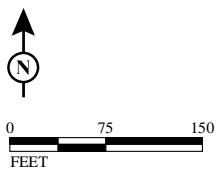
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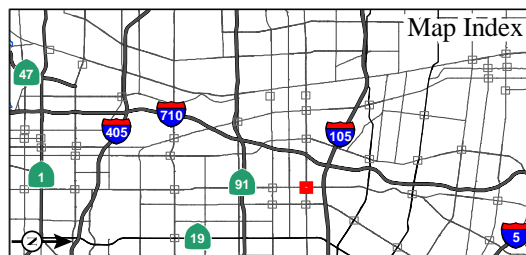
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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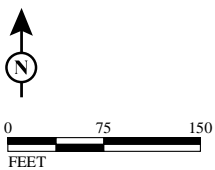
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**Concept Plans**

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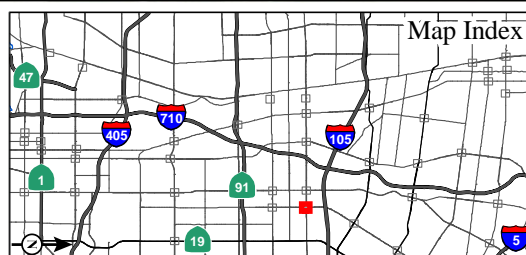
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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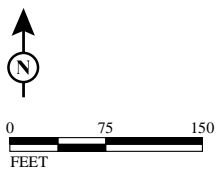
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EA 249900



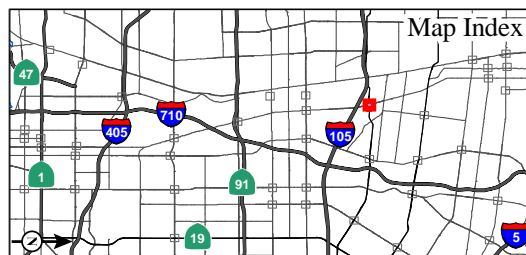
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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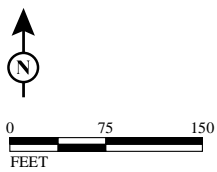
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Arterial Intersections  
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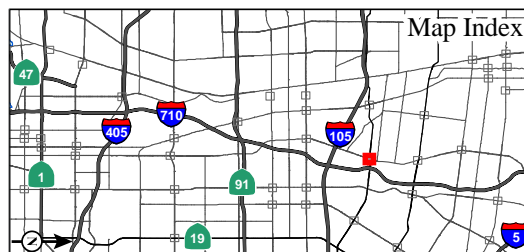
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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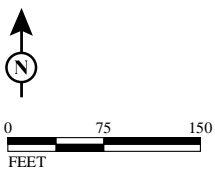
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**Concept Plans**

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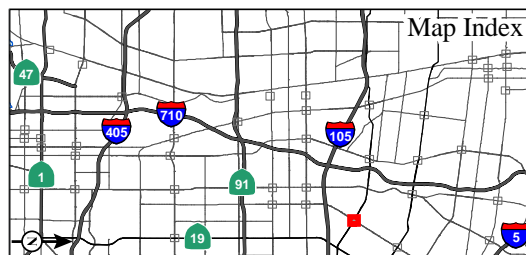
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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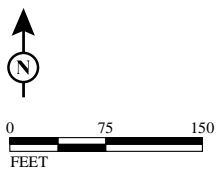
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**Concept Plans**

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EA 249900



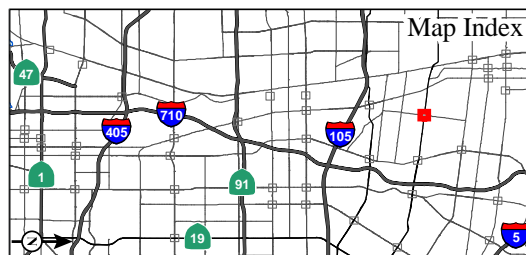
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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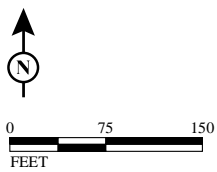
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**Concept Plans**

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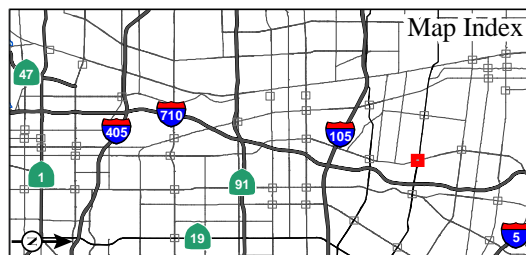
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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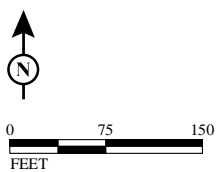
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**Concept Plans**

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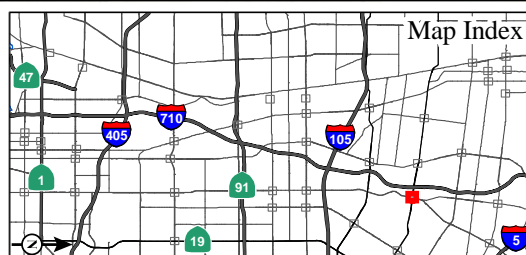
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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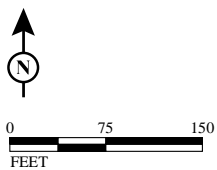
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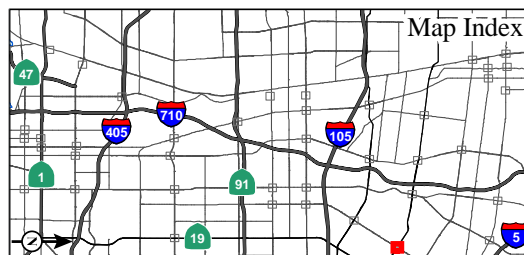
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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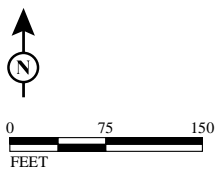
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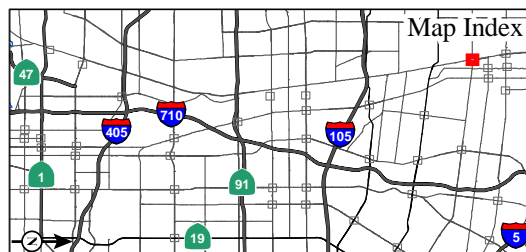
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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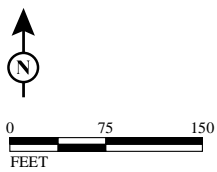
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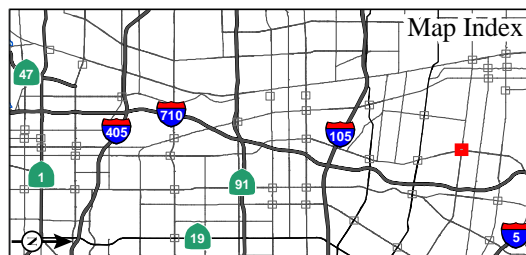
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— Arterial Intersection Geometrics



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*I-710 Corridor Project EIR/EIS*  
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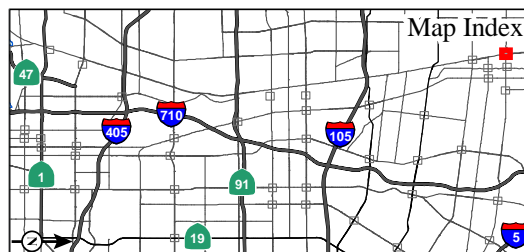
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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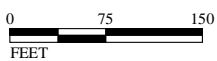
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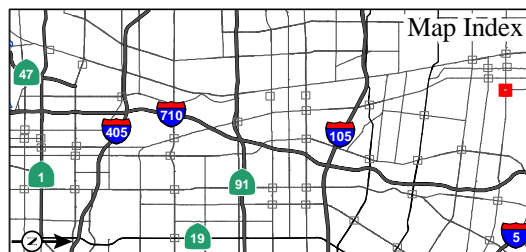
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SOURCE: BING (2009); URS (7/2011)

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*I-710 Corridor Project EIR/EIS*  
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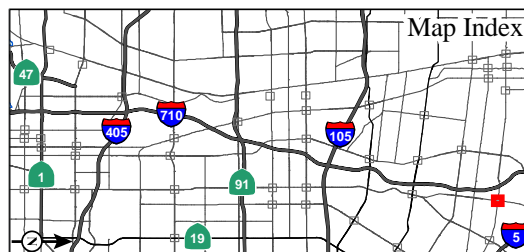
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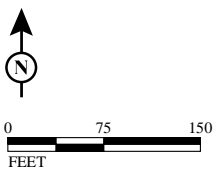
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*I-710 Corridor Project EIR/EIS*  
**Arterial Intersections**  
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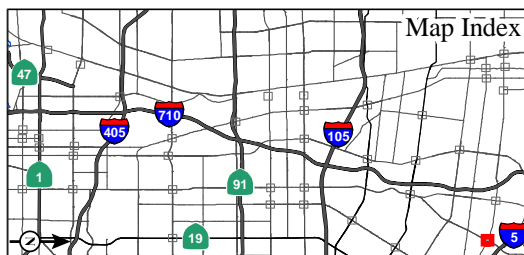


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SOURCE: BING (2009); URS (7/2011)

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*I-710 Corridor Project EIR/EIS*  
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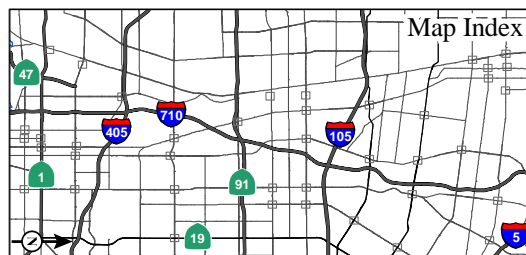
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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*I-710 Corridor Project EIR/EIS*

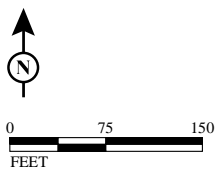
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Concept Plans**

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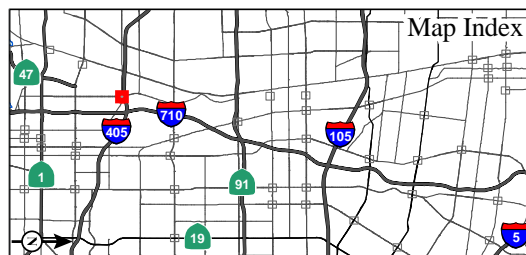
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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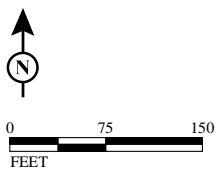
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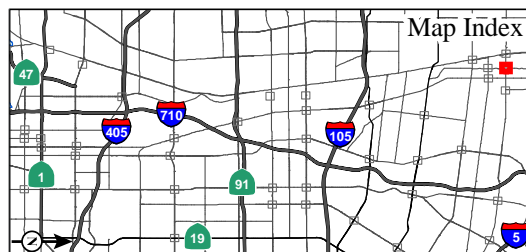
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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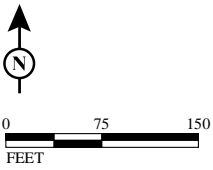
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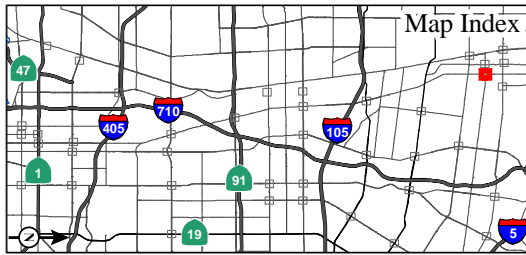
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SOURCE: BING (2009); URS (7/2011)  
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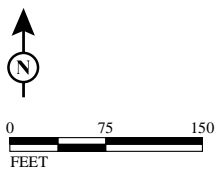
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**Concept Plans**

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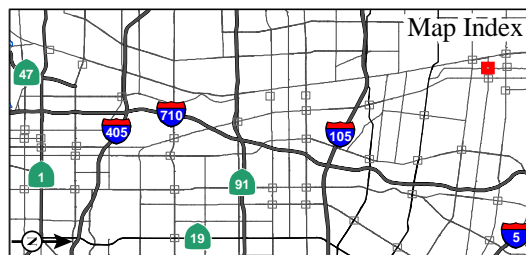
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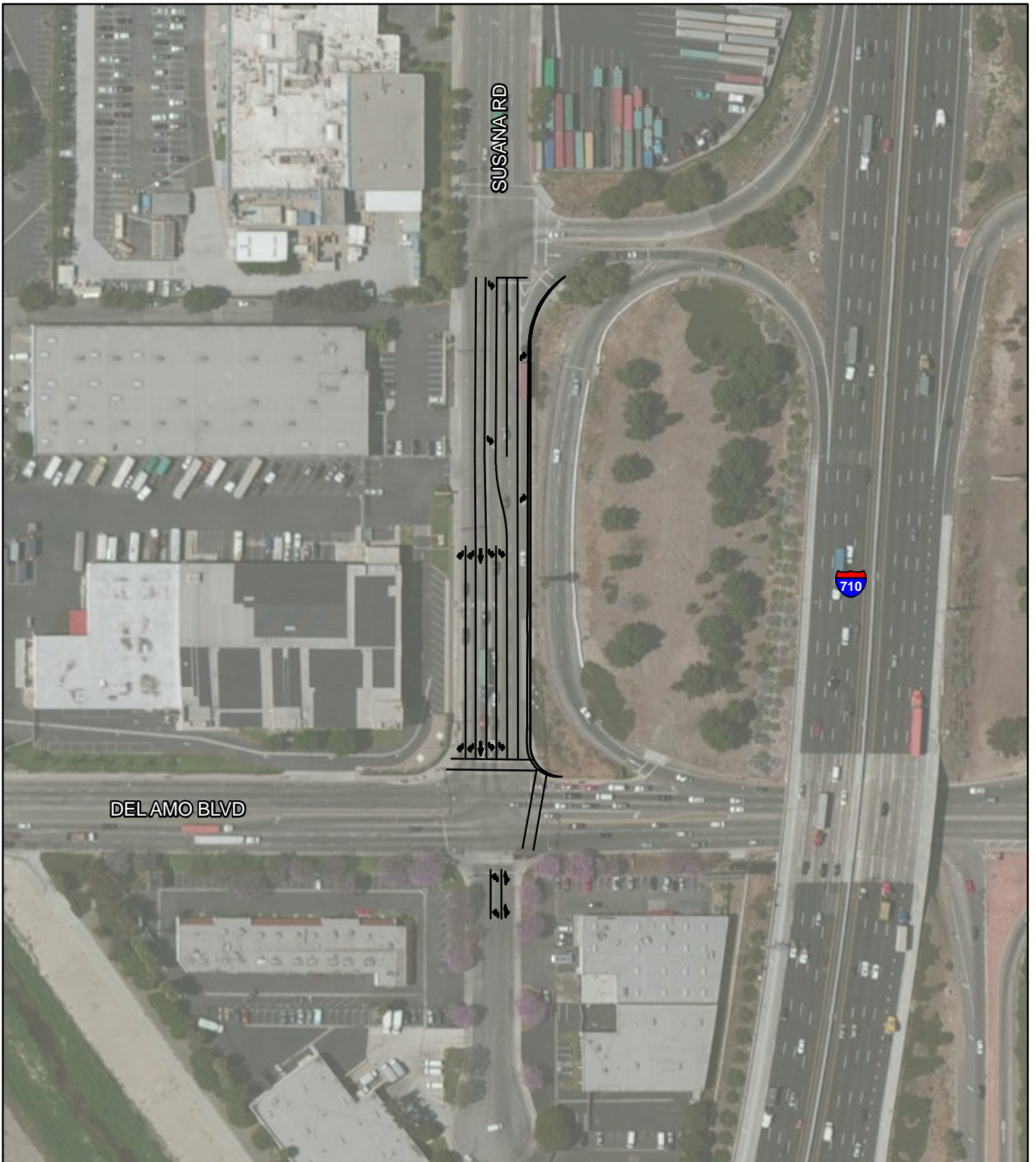
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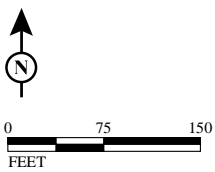
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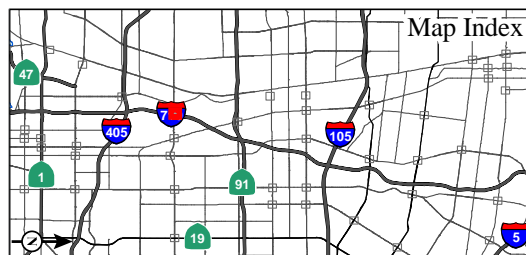
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— Arterial Intersection Geometrics



SOURCE: BING (2009); URS (7/2011)

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