

Appendix F – Resource-Specific Maps and Tables

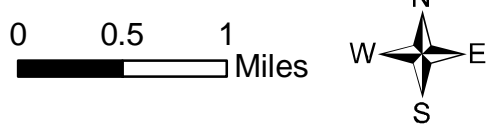
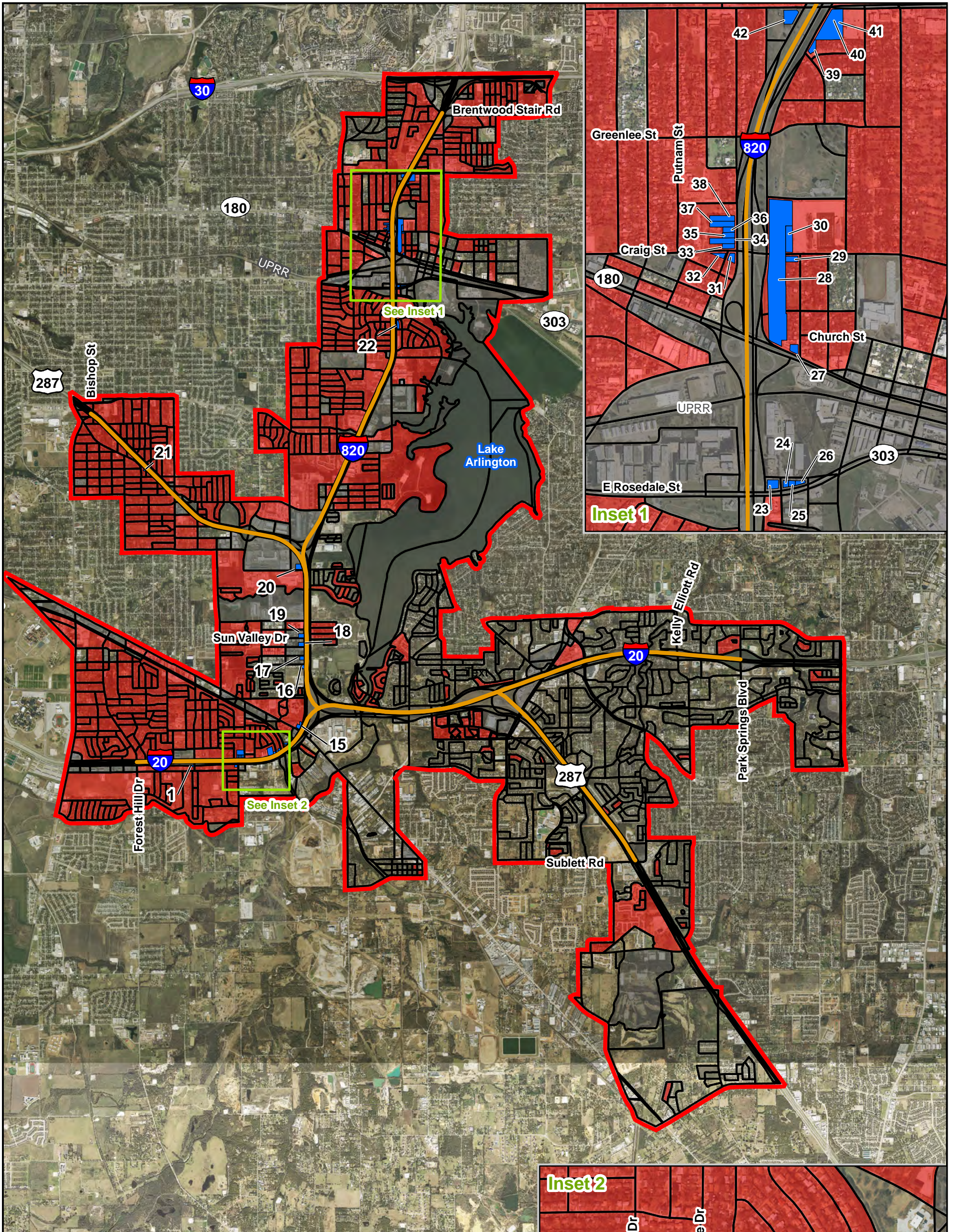
Census Geography Map – Minority Populations

Displacements Maps

Resource Map

Waters of the U.S. Section 404/10 Impacts Map and Table

Noise Receiver Location Map



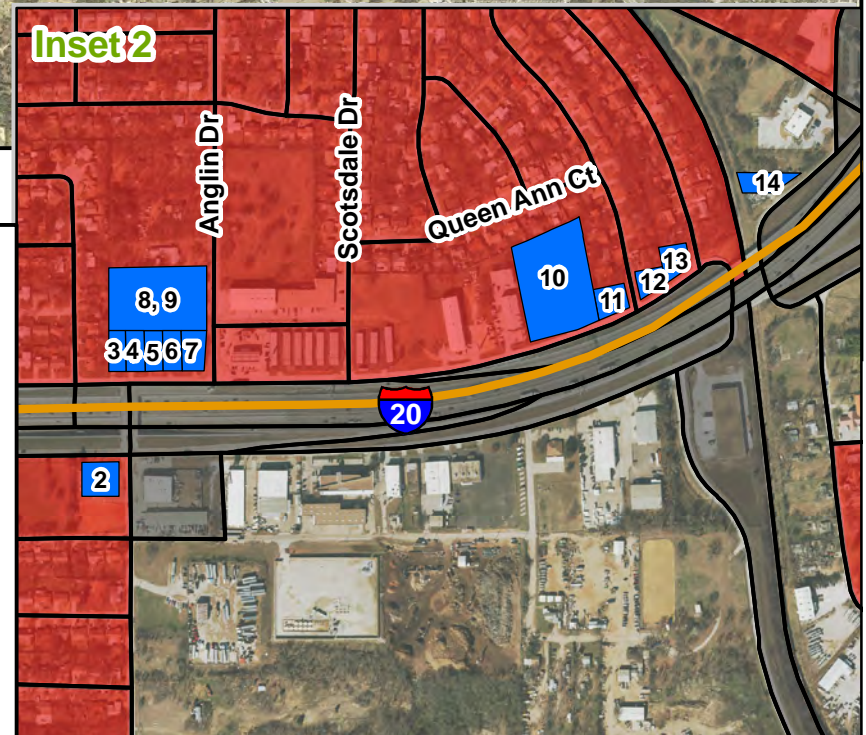
Base Map Sources: TxDOT (2018) and USCB (2010).

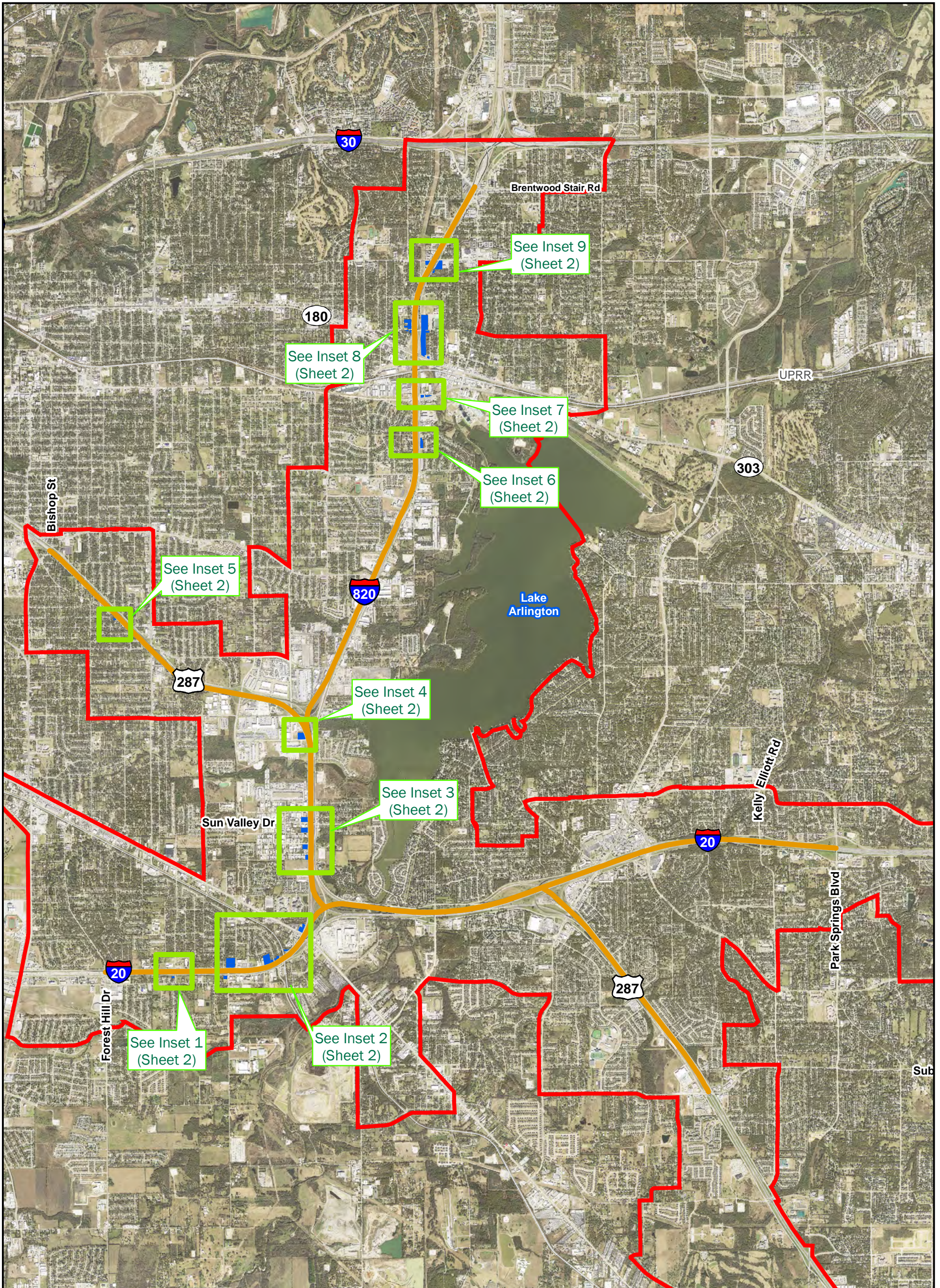
CENSUS GEOGRAPHY MAP (Minority Populations) SOUTHEAST CONNECTOR

I-20/I-820/US 287 Interchanges
 I-20 from Forest Hill Drive to
 Park Springs Boulevard
 I-820 from I-20 to
 Brentwood Stair Road
 US 287 from Bishop Street
 to Sublett Road
 CSJ: 0008-13-125, etc.
 SHEET 1 of 1




Legend

- Project Limits
 - Non-EJ Census Block
 - EJ Census Block
 - No Population Census Block
 - Potential Displacement (Parcel)
 - Study Area
- EJ - Environmental Justice (%Minority >50%)

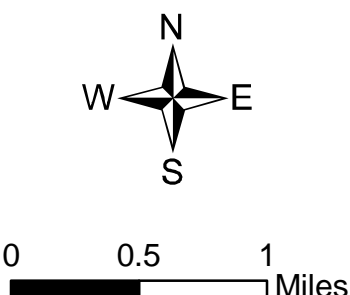




Legend

-  Project Limits
-  Potential Displacement
-  Study Area

Base Map Source: TNRIS (2018)

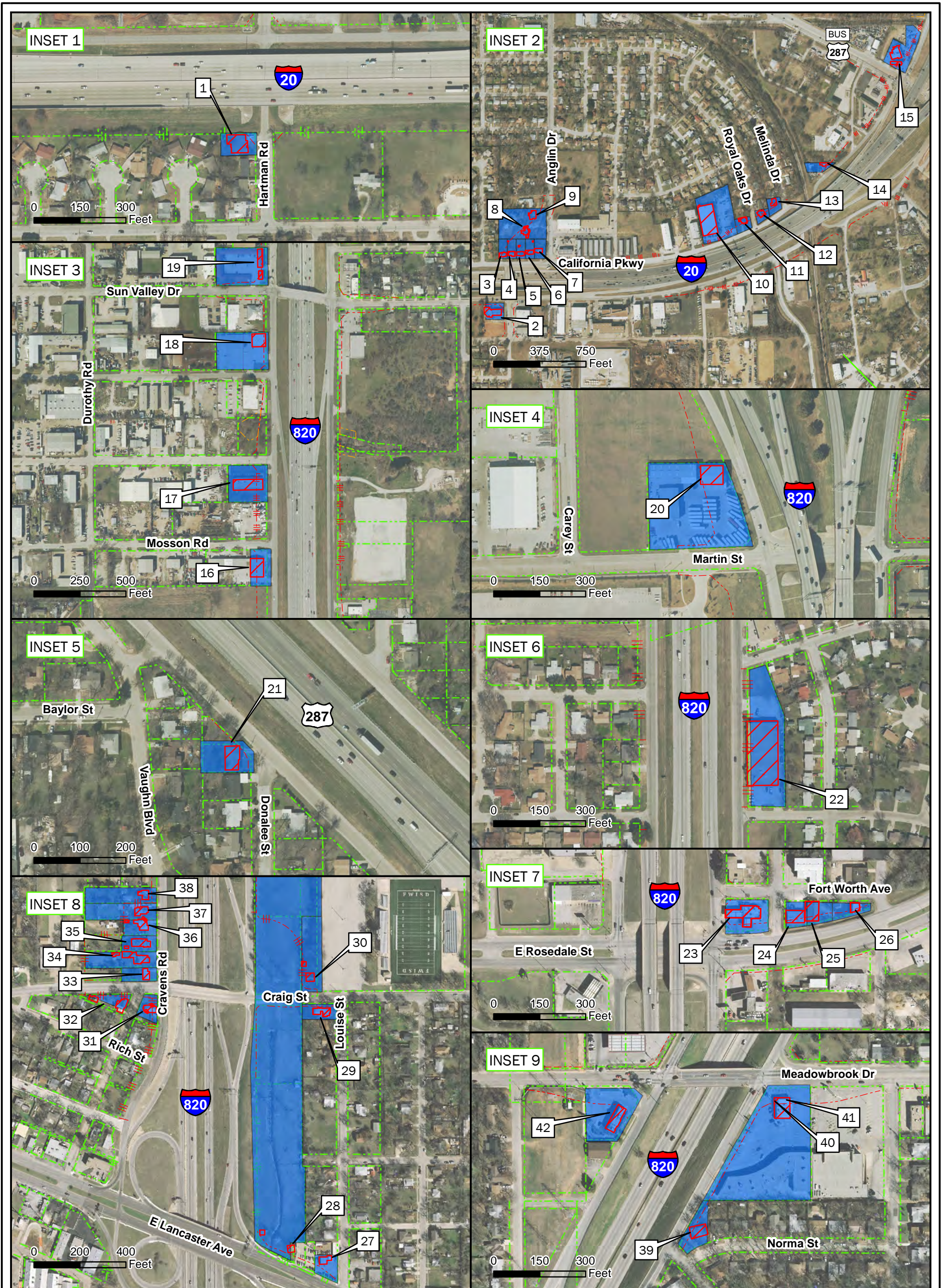


0 0.5 1 Miles

DISPLACEMENT MAP
SOUTHEAST CONNECTOR

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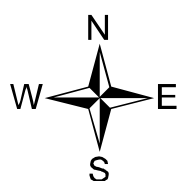
SHEET 1 of 2



Legend

- - - Existing ROW
- - - Proposed ROW
- Potential Displacement
- Parcel

Base Map Sources: TxDOT (2018),
Tarrant Appraisal District (2018)



**DISPLACEMENT MAP
SOUTHEAST CONNECTOR**

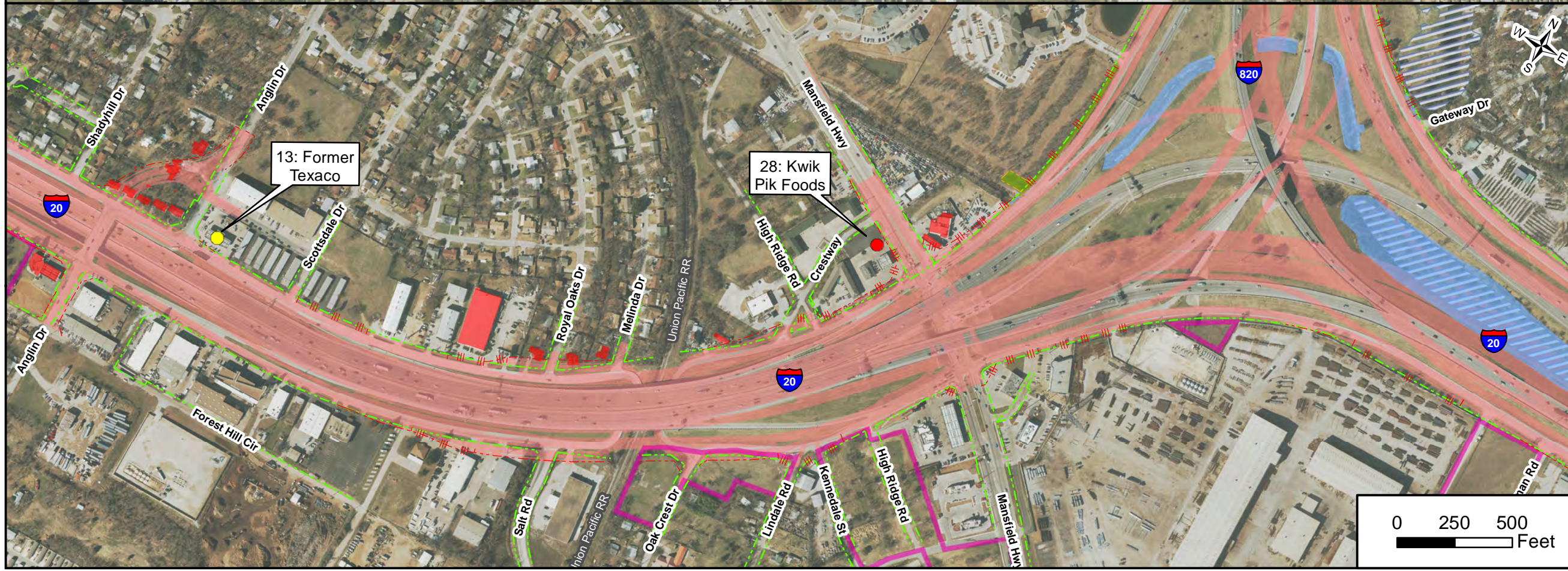
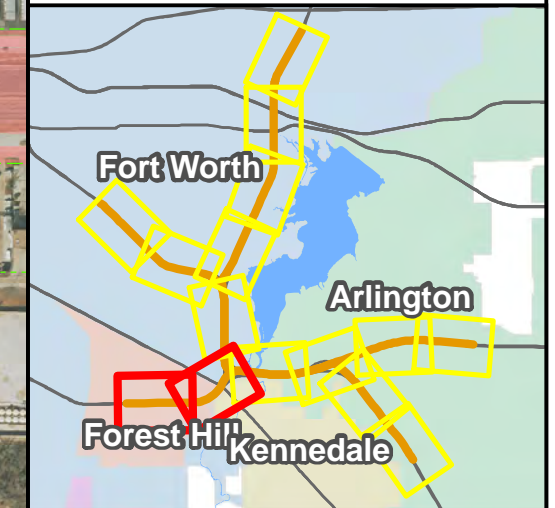
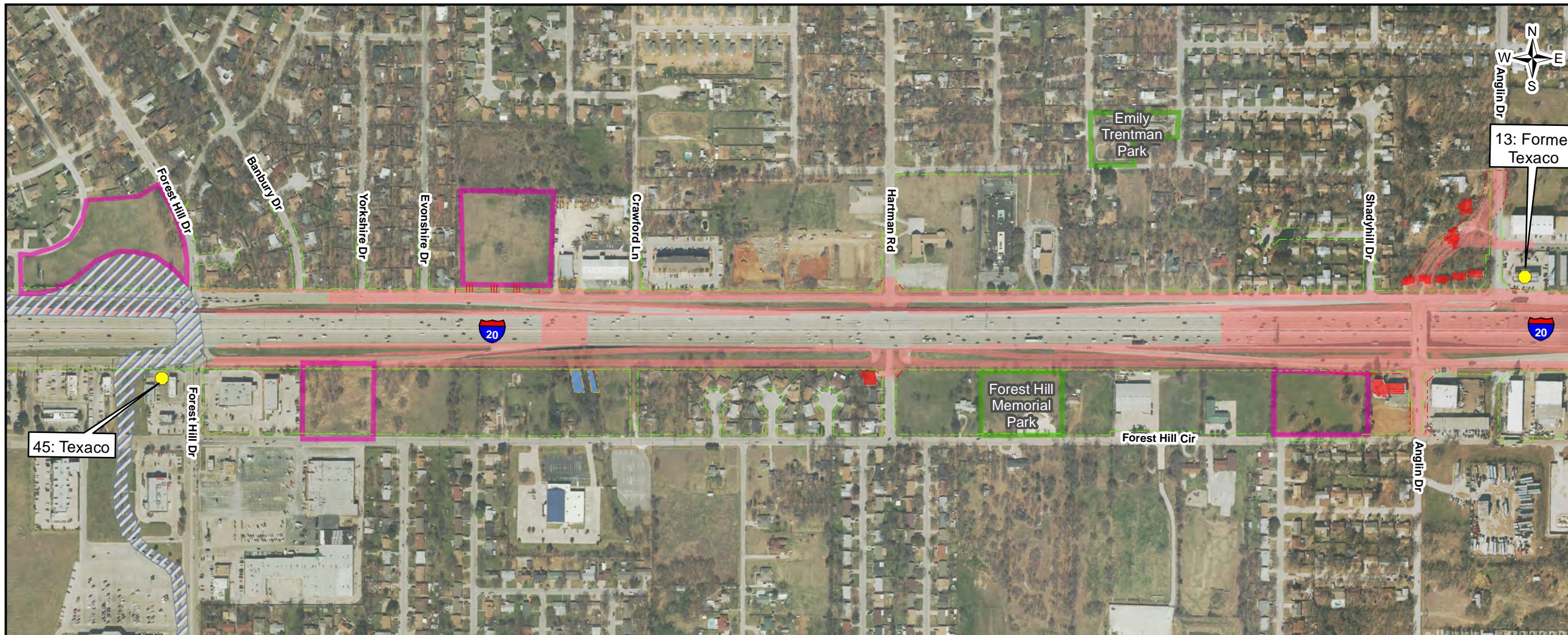
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RESOURCE MAP SOUTHEAST CONNECTOR

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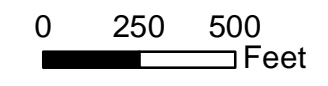
CSJ: 0008-13-125, ect.

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LEGEND

- Existing Right-of-Way (R.O.W.)
- Proposed Right-of-Way (R.O.W.)
- Proposed Easements
- ||| Proposed Denial-of-Access
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- Cemetery
- Carver Heights Historic Neighborhood
- Potential Induced Growth
- Crosstimer Woodland and Forest
- Riparian Vegetation
- 100-Year Floodplain



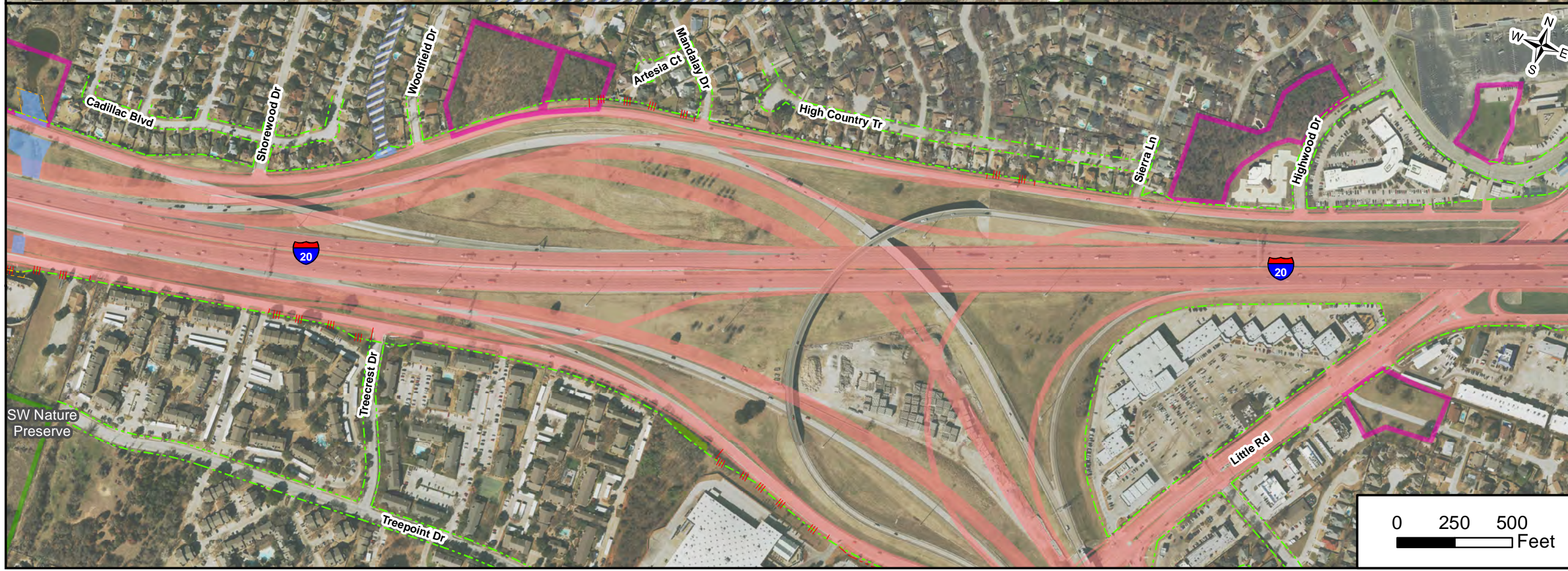
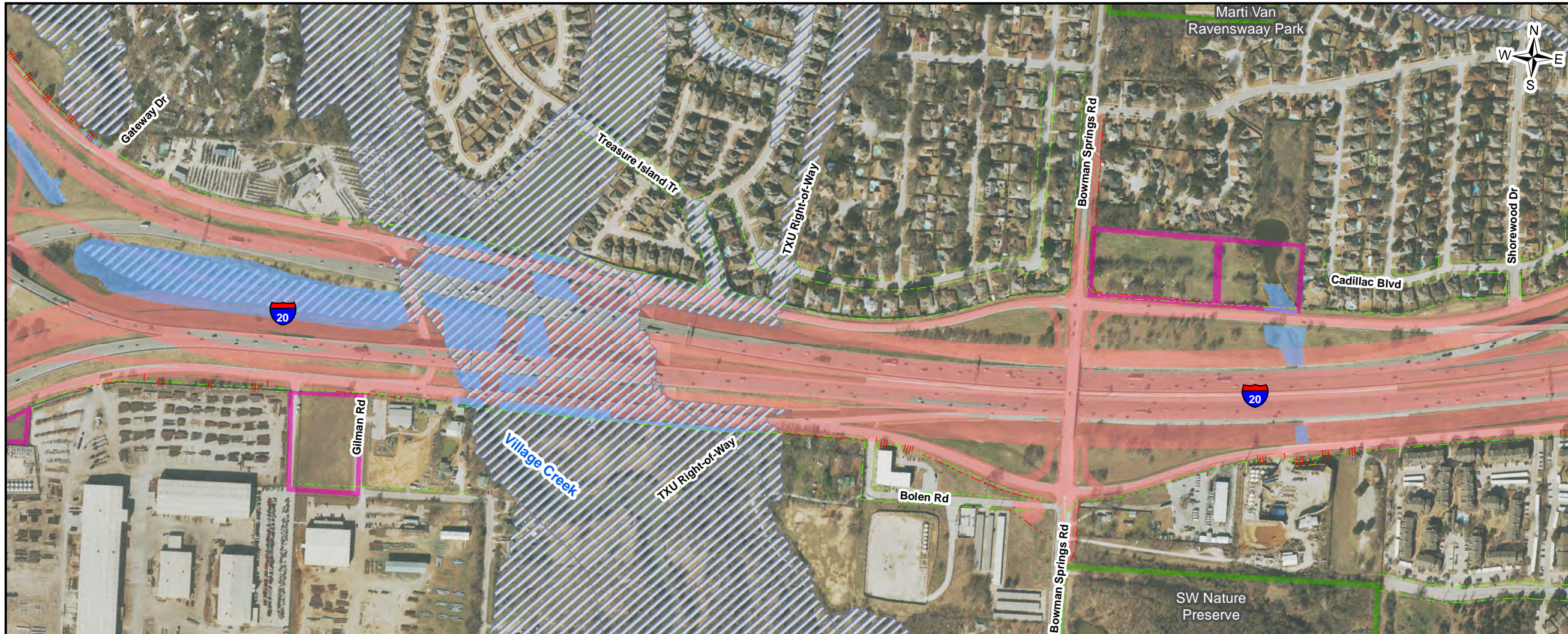
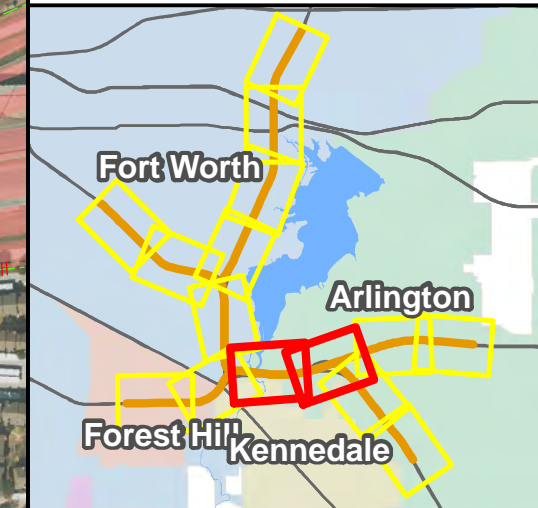
Based on 100% Design Submitted April 2020

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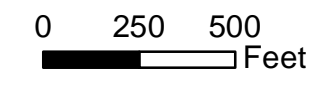
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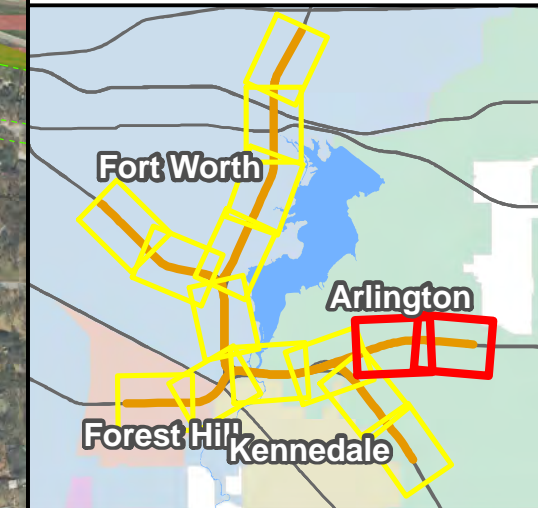
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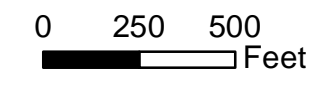
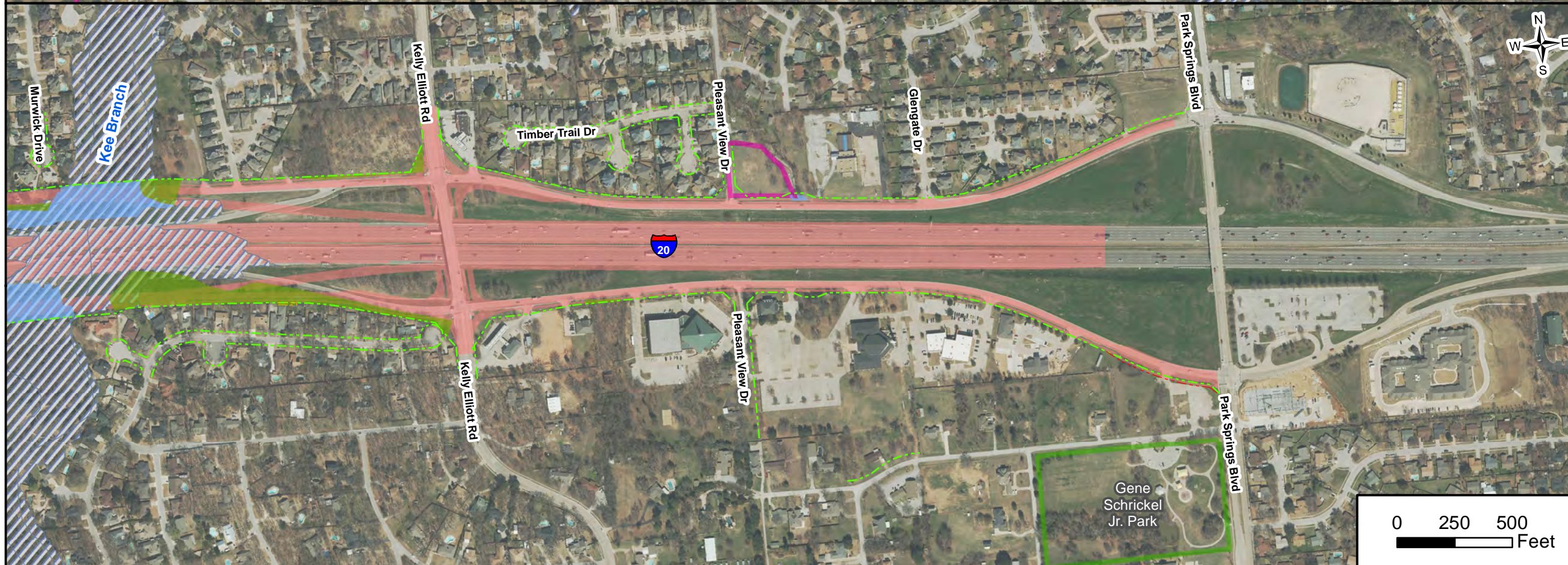
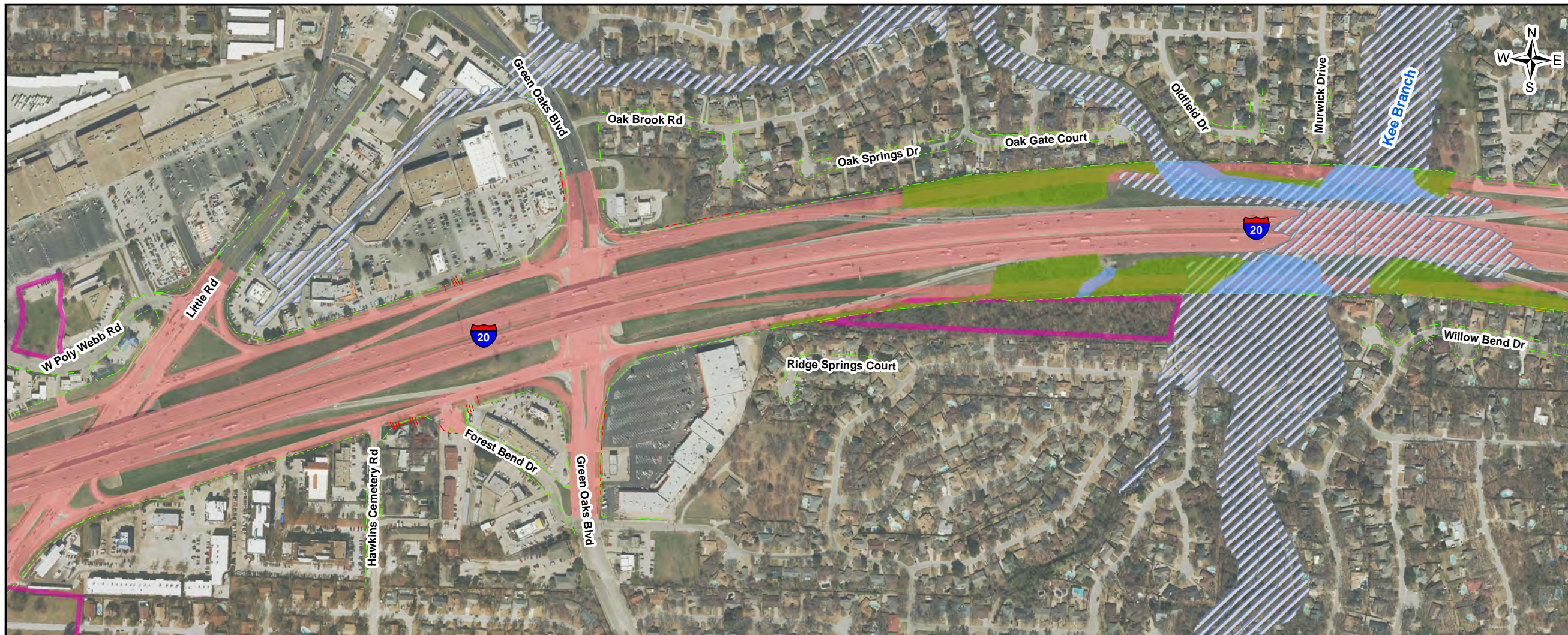
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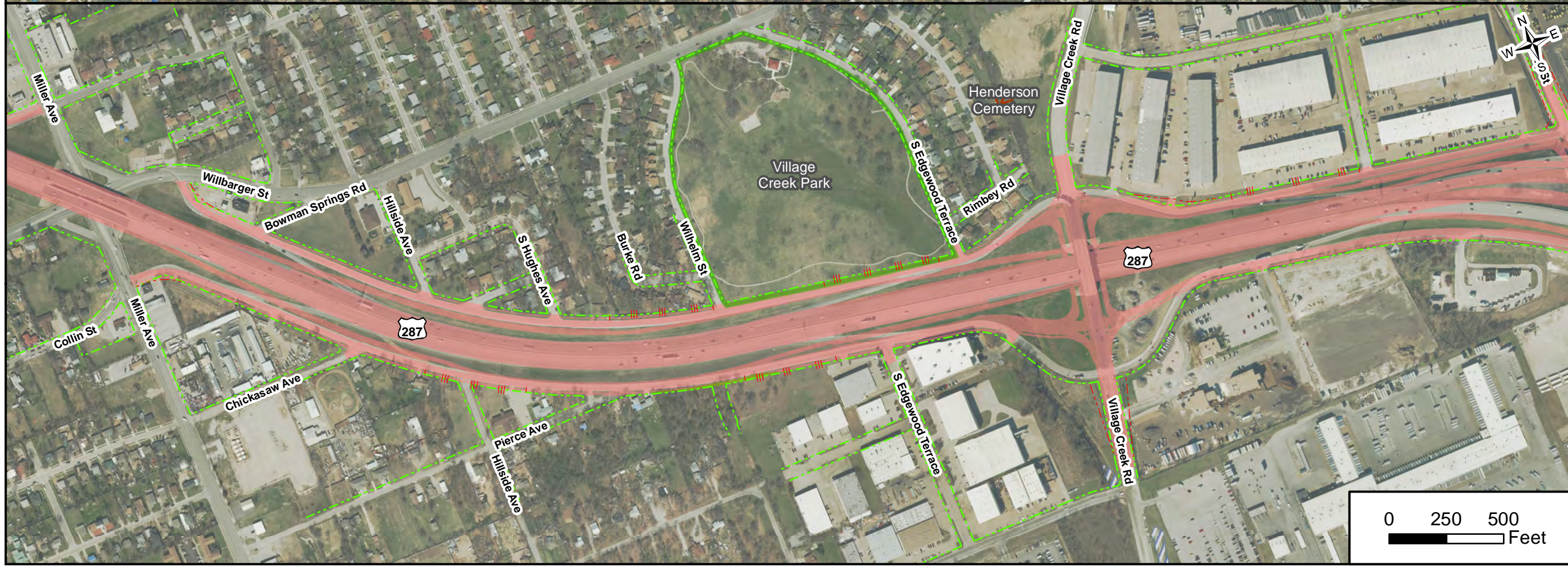
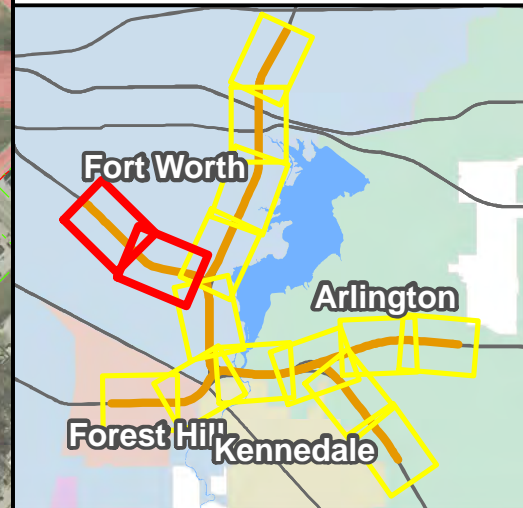
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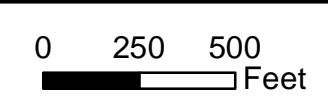
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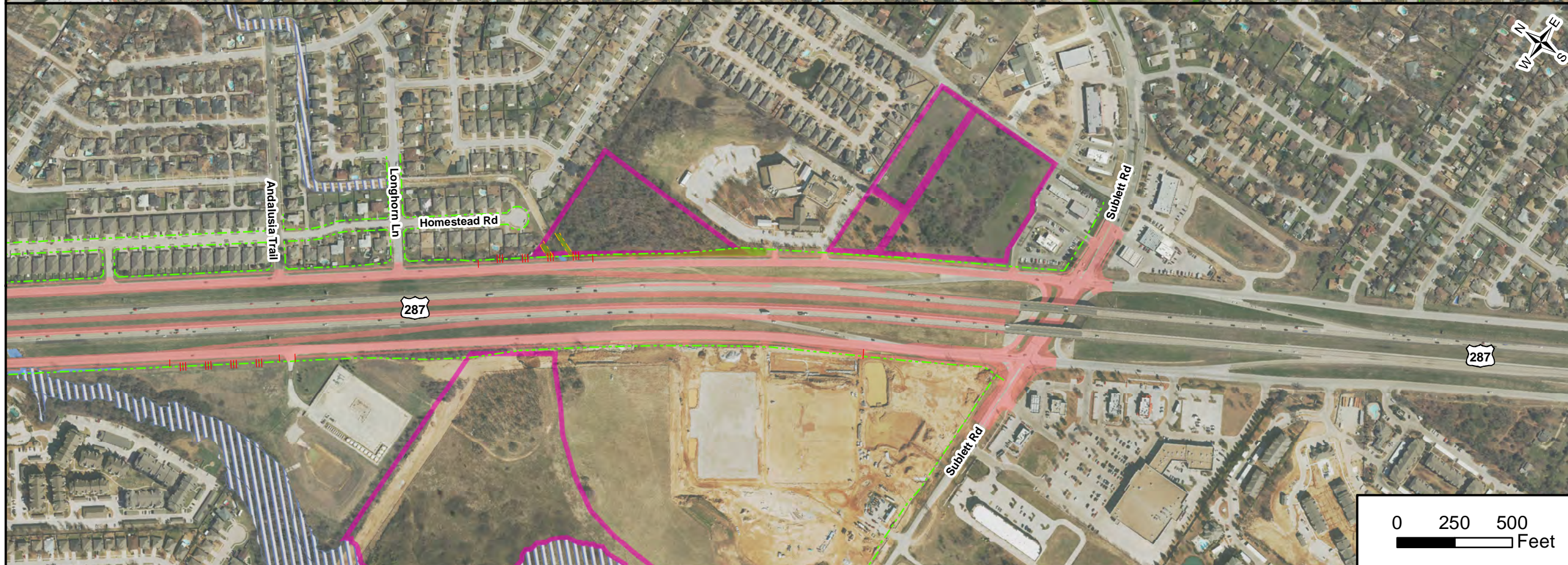
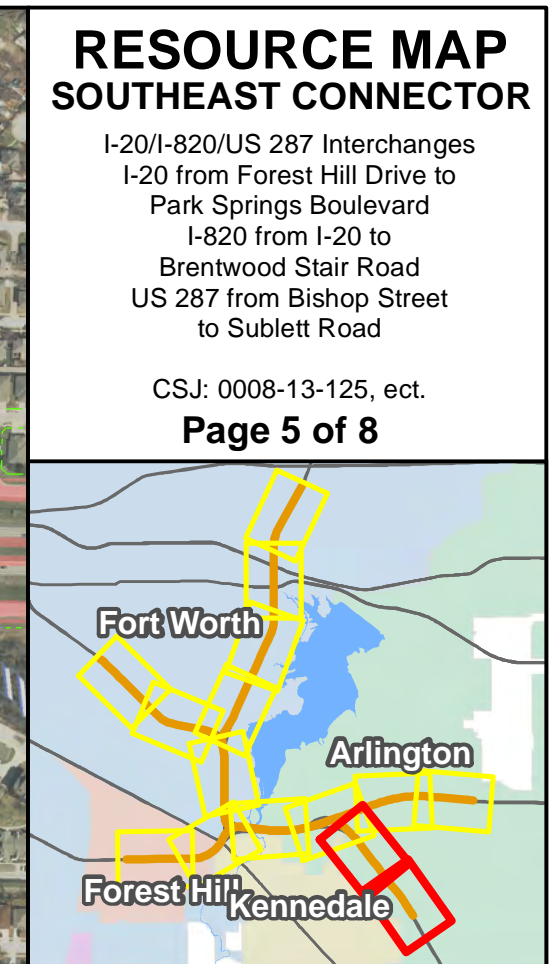
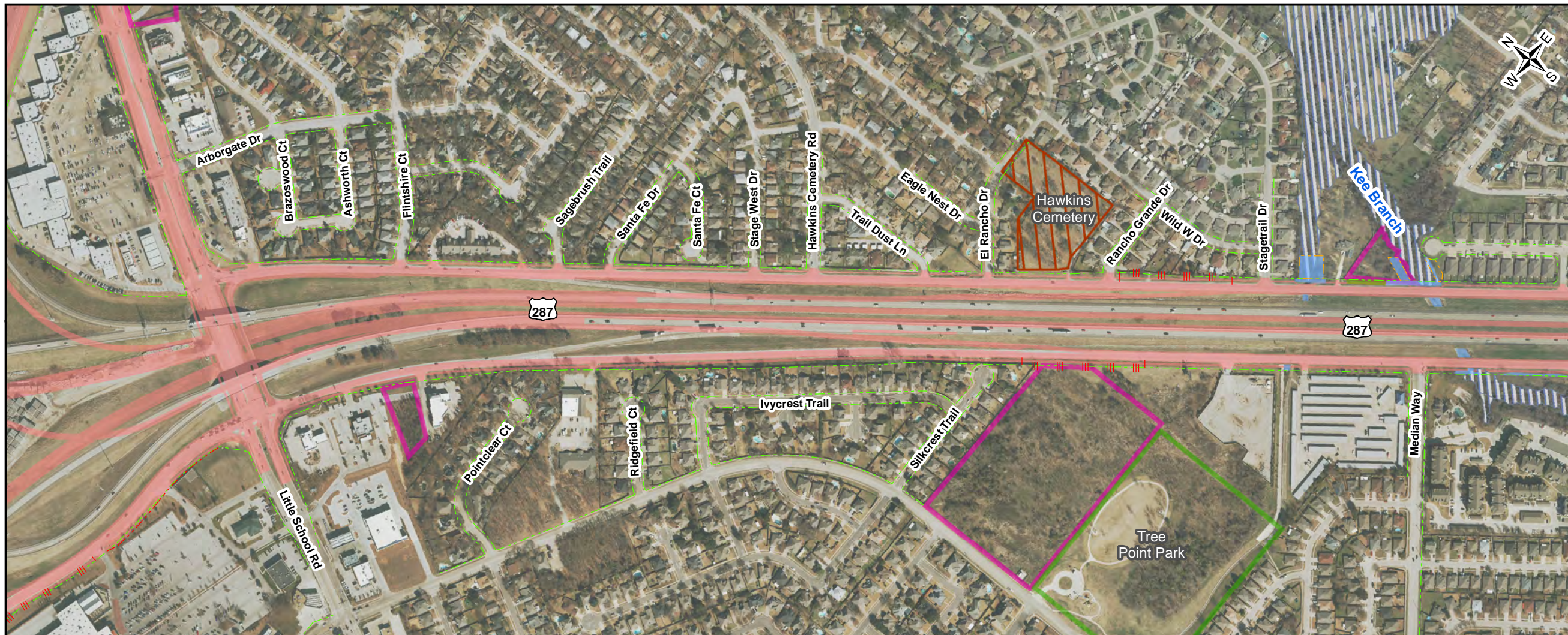
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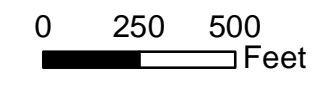
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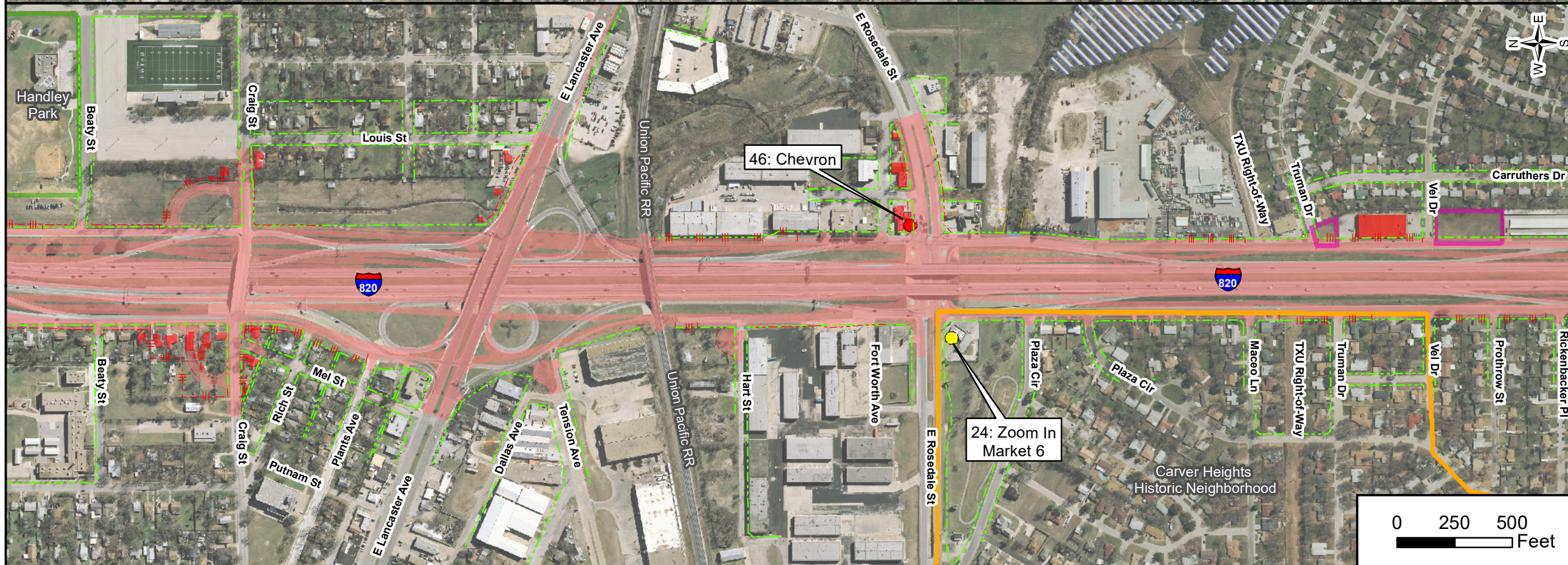
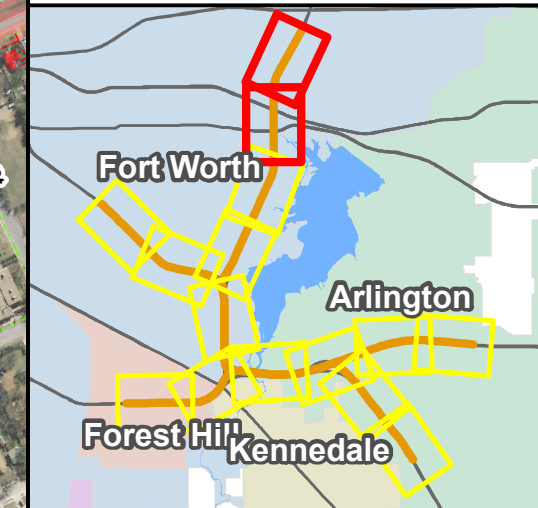
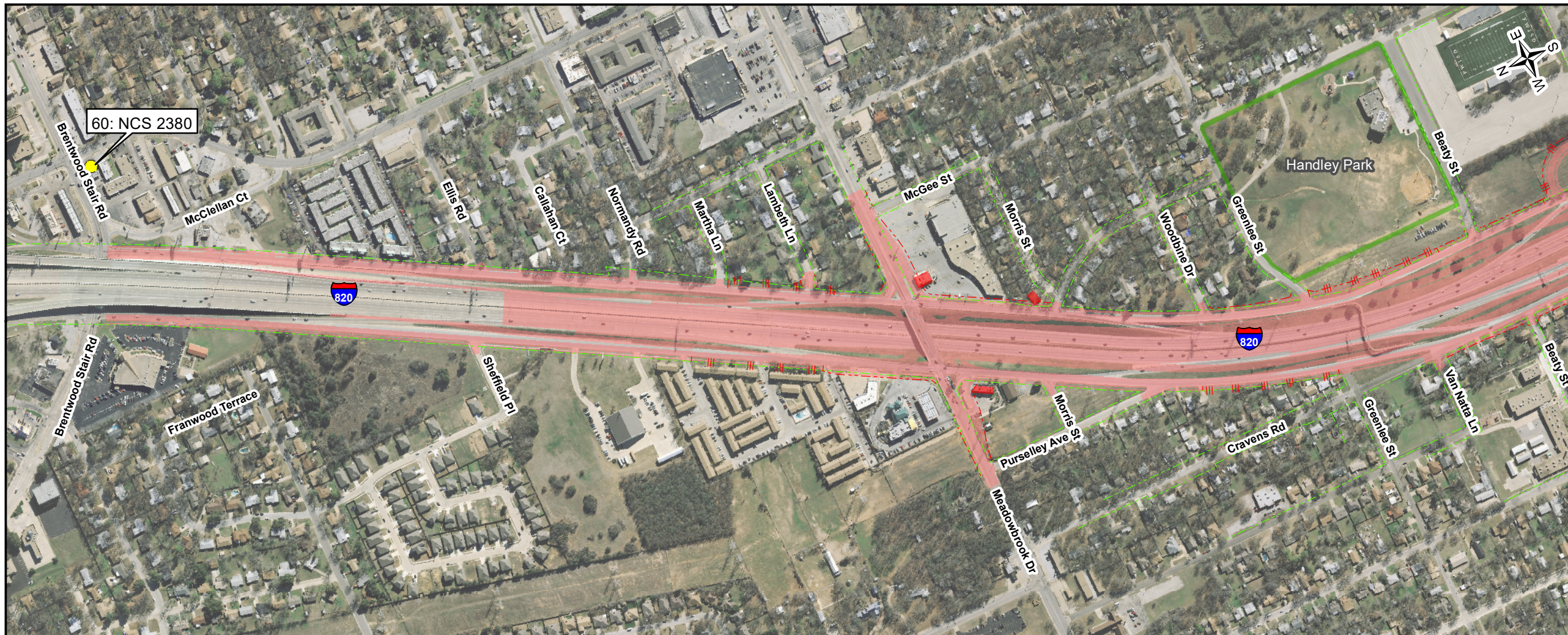
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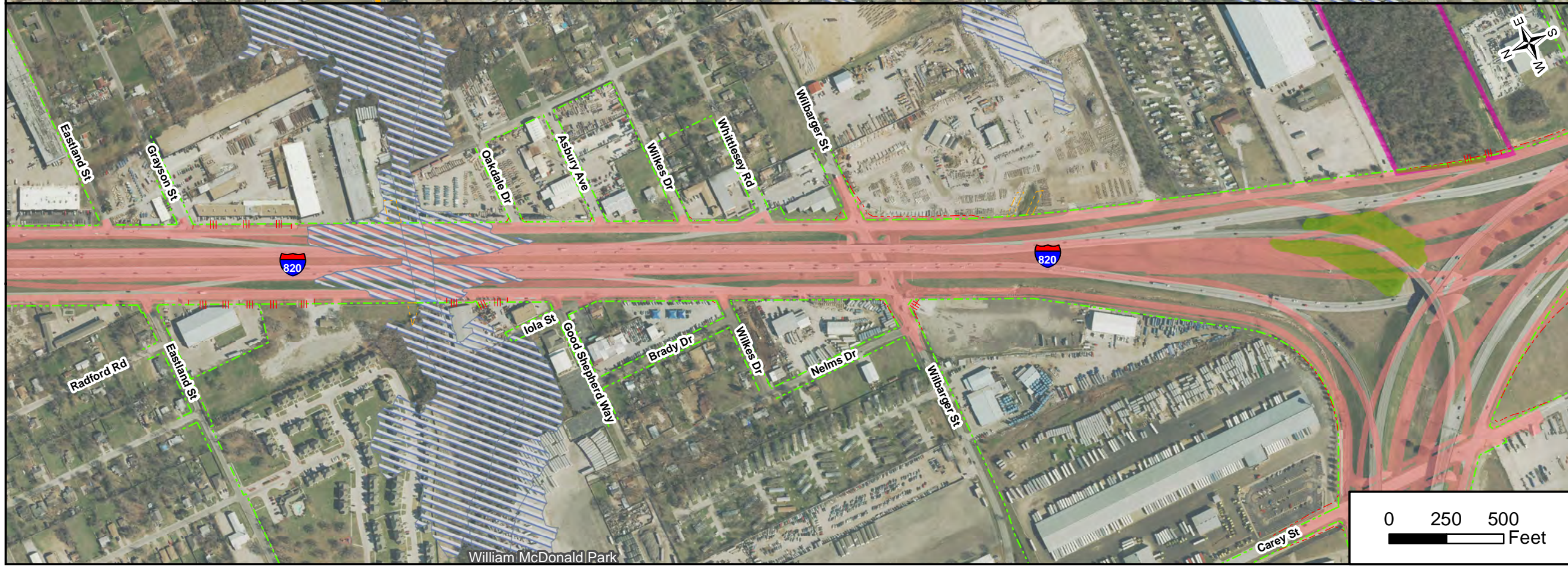
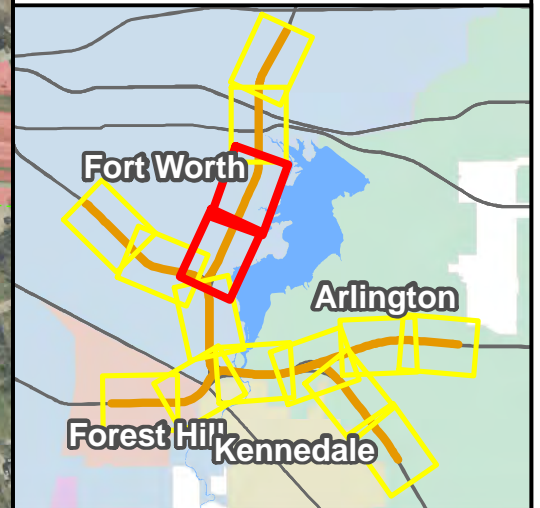
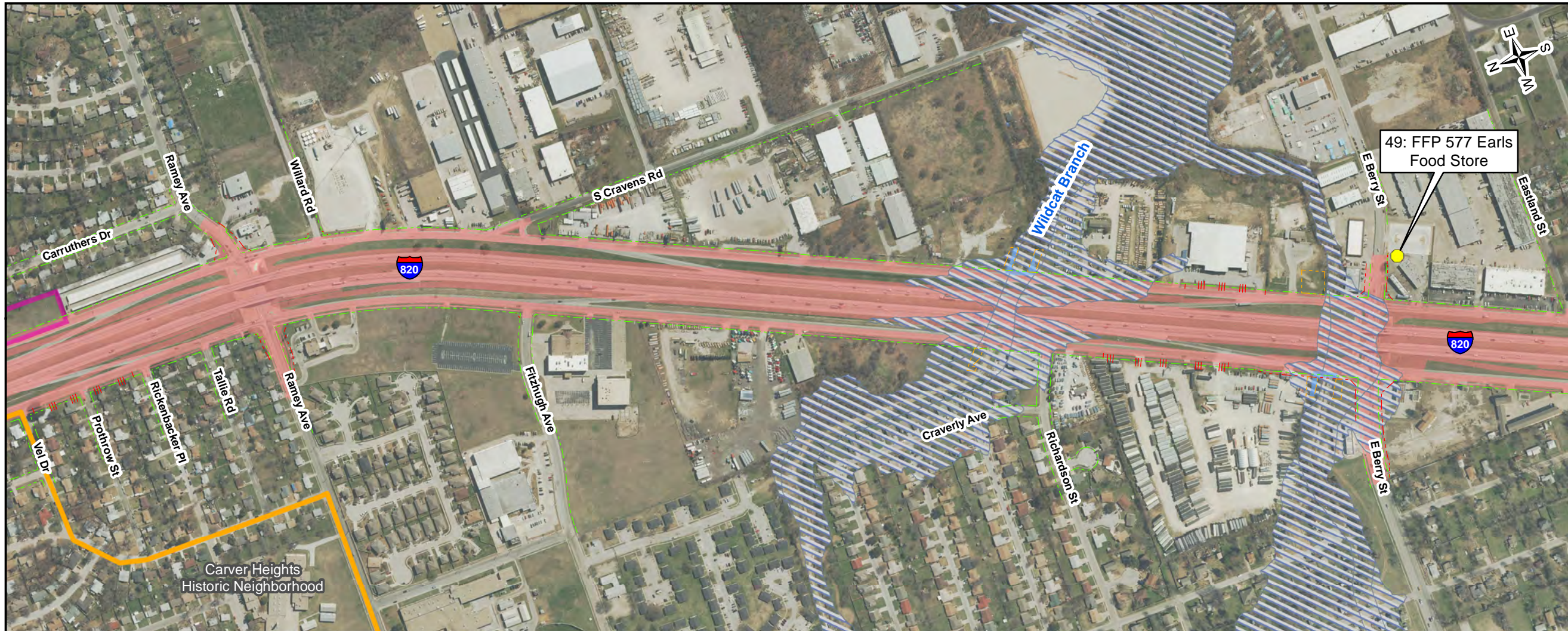
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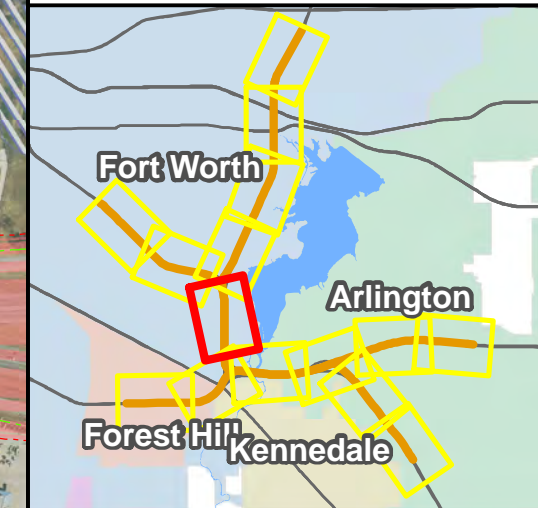
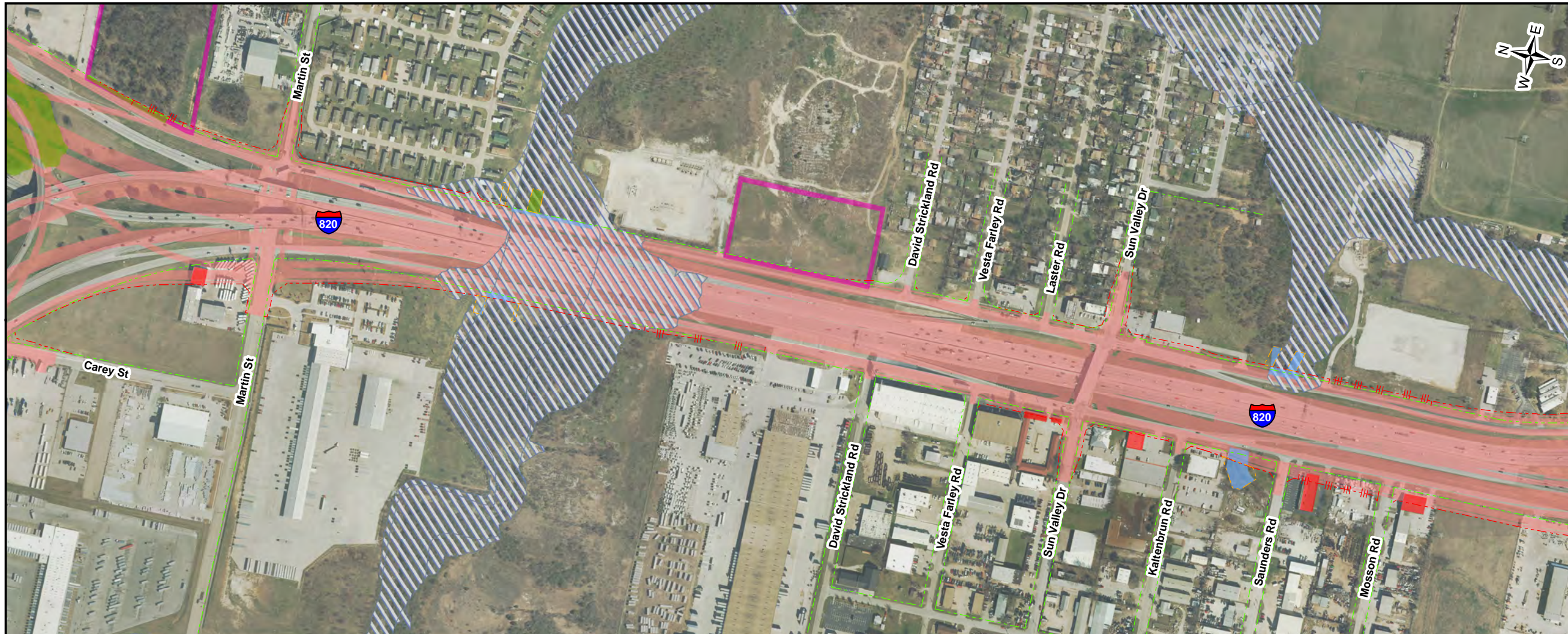
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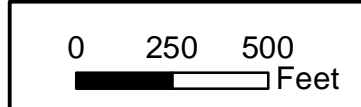
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Based on 100% Design Submitted April 2020

Section 404/10 Impacts Table

Southeast Connector

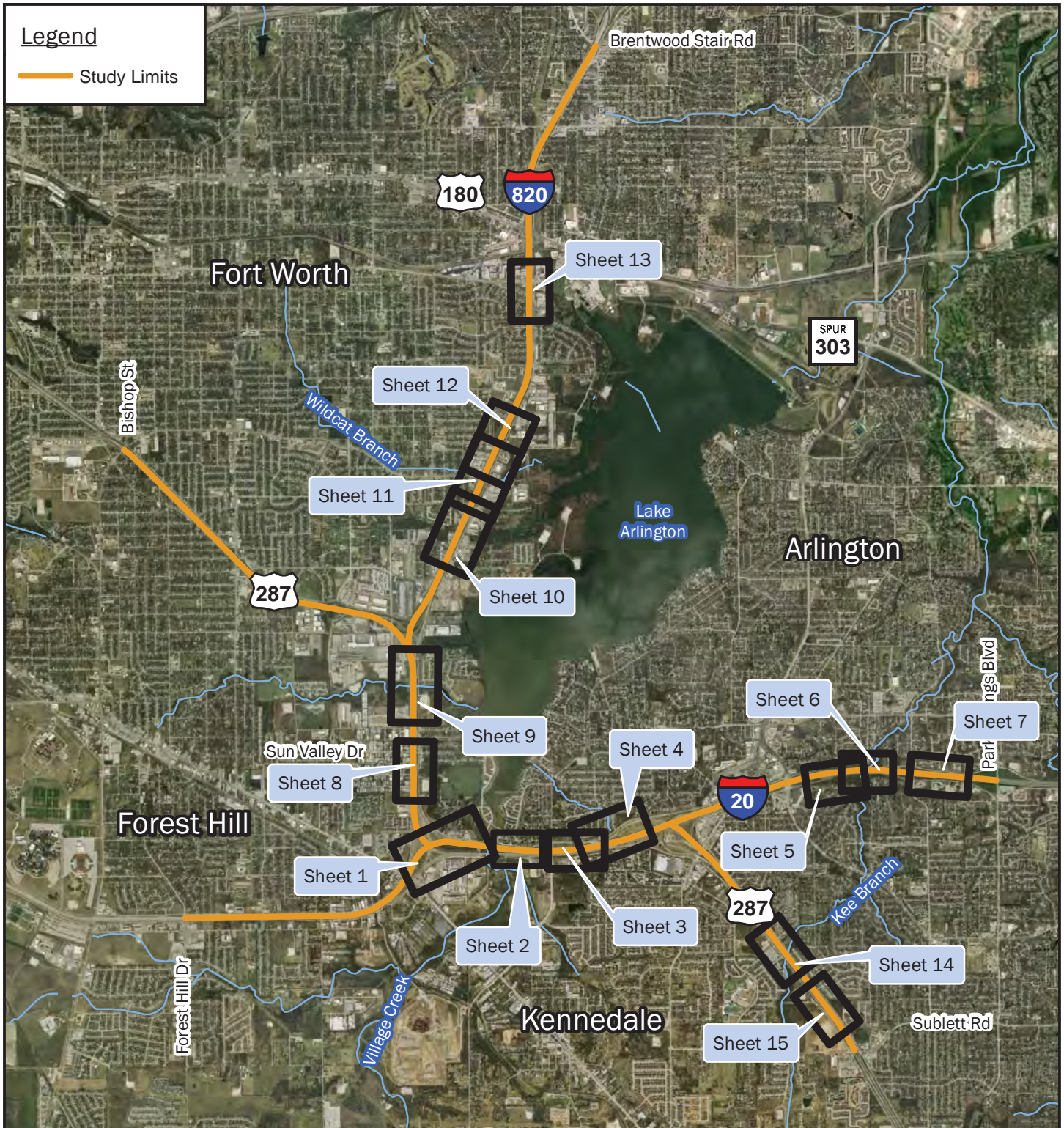
0008-13-125, etc.

3/13/2020

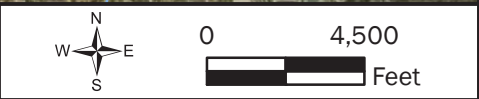
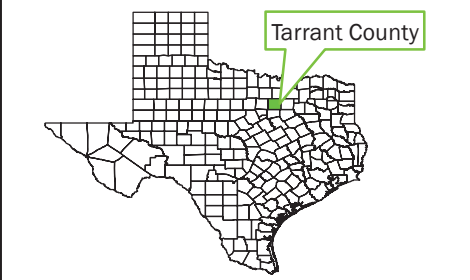
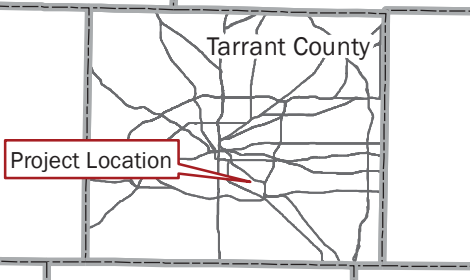
Waterbody or wetland characteristics						Potentially Jurisdictional?		Total Section 404 impacts for WATERBODY OR WETLAND						Total section 404 impacts for CROSSING						Authorization				
Crossing number	Waterbody or wetland number	Name	Type	Latitude, Longitude	Acres within project area (all waterbodies and wetlands)	Linear feet within project area (streams only)	Section 404 (waters of the U.S.)	Section 10 (navigable waters)	Temporary			Permanent			Temporary			Permanent			Authorization Type	Number (NWP and RGP only)	Reason (PCN only)	Mitigation Required?
									Temporary waterbody or wetland impacts (acres)	Temporary stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	Permanent waterbody or wetland impacts (acres)	Permanent stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary waterbody or wetland impacts (acres)	Temporary stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	Permanent waterbody or wetland impacts (acres)	Permanent stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged				
1	1	Tributary to Village Creek	Intermittent stream	32.6687569302639 -97.234953932866	6.21	4,179	Yes	No	N/A	2,866/4.68	11,317.92	N/A	41.5/0.01	22.26										
	2	Village Creek	Perennial stream	32.6685558064656 -97.231188538338	1.65	727	Yes	No	N/A	7271.65	39,876.63	N/A	13/0.01	13.89	0	3,593/6.63	51,194.55	0	45.5/0.02	36.15	NWP - No PCN	14	N/A	No
	3	Wetland 1	Palustrine emergent	32.6691468326638 -97.2308970499183	0.03	N/A	Yes	No	0	N/A	N/A	0	N/A	N/A										
	4	Wetland 2	Palustrine emergent	32.6681814073624 -97.2308267645232	0.05	N/A	Yes	No	0	N/A	N/A	0	N/A	N/A										
2	5	Tributary to Lake Arlington	Intermittent stream	32.6682770999663 -97.220143859008	0.12	596	Yes	No	N/A	336/0.05	149.08	N/A	169/0.05	141.81	N/A	336/0.05	149.08	N/A	169/0.05	141.81	NWP - No PCN	14	N/A	No
3	6	Tributary to Lake Arlington	Intermittent stream	32.6702502564594 -97.2156200133679	0.02	31	Yes	No	N/A	0	0	N/A	11/0.01	25.1	N/A	0	0	N/A	11/0.01	25.1	NWP - No PCN	14	N/A	No
4	7	Tributary to Kee Branch	Ephemeral stream	32.6751061025023 -97.1879771289551	0.64	2,090	Yes	No	N/A	110/0.03	77.11	N/A	7/0.01	3.69	N/A	110/0.03	77.11	N/A	7/0.01	3.69	NWP - No PCN	14	N/A	No
5	8	Tributary to Kee Branch	Intermittent stream	32.6768072948188 -97.18401366479	0.42	693	Yes	No	N/A	130/0.08	550	N/A	0	0										
5	9	Kee Branch	Intermittent stream	32.6763835929006 -97.1830329493288	0.57	656	Yes	No	N/A	466/0.42	3,415	N/A	0	0	N/A	688/0.52	4.023	N/A	0	0	NWP - No PCN	14	N/A	No
5	10	Tributary to Kee Branch	Ephemeral stream	32.6759557838908 -97.1839484055894	0.10	430	Yes	No	N/A	92/0.02	58	N/A	0	0										
6	11	Tributary to Kee Branch	Ephemeral stream	32.6769422499788 -97.1817868636549	0.07	522	Yes	No	N/A	281/0.04	627.16	N/A	166/0.01	235.29	N/A	281/0.04	627.16	N/A	166/0.01	235.29	NWP - No PCN	14	N/A	No
7	12	Tributary to Kee Branch	Ephemeral stream	32.6762445578483 -97.1724916624189	0.01	20	Yes	No	N/A	20/0.01	4.42	N/A	0	0	N/A	20/0.01	4.42	N/A	0	0	NWP - No PCN	14	N/A	No
8	13	Tributary to Lake Arlington	Intermittent stream	32.6770533607106 -97.2405774798074	0.13	466	Yes	No	N/A	386/0.10	675.5	N/A	80/0.03	161.35	N/A	386/0.10	675.5	N/A	80/0.03	161.35	NWP - No PCN	14	N/A	No
9	14	Tributary to Lake Arlington	Intermittent stream	32.6861980252199 -97.2404785851182	0.35	403	Yes	No	N/A	386/0.33	1,613.17	N/A	17/0.02	90.29	N/A	386/0.33	1,613.17	N/A	17/0.02	90.29	NWP - No PCN	14	N/A	No
10	15	Tributary to Lake Arlington	Intermittent stream	32.7025592846011 -97.23451386131	0.31	358	Yes	No	N/A	0	0	N/A	18/0.02	50.11	N/A	0	0	N/A	18/0.02	50.11	NWP - No PCN	14	N/A	No
11	16	Tributary to Lake Arlington	Intermittent stream	32.7084882290371 -97.2311690024575	0.32	366	Yes	No	N/A	36/0.03	22.39	N/A	0	0	N/A	36/0.03	22.39	N/A	0	0	NWP - No PCN	14	N/A	No
12	17	Wildcat Branch	Intermittent stream	32.7120295576919 -97.2291939292885	0.23	363	Yes	No	N/A	4/0.01	4.95	N/A	8/0.01	13.12	N/A	4/0.01	4.95	N/A	8/0.01	13.12	NWP - No PCN	14	N/A	No
13	18	Tributary to Lake Arlington	Ephemeral stream	32.7285076018794 -97.2251001474141	0.15	380	Yes	No	N/A	360/0.14	337.27	N/A	20/0.01	20.18	N/A	360/0.14	337.27	N/A	20/0.01	20.18	NWP - No PCN	14	N/A	No
14	19	Tributary to Kee Branch	Intermittent stream	32.6580215847084 -97.1948925400775	0.26	410	Yes	No	N/A	77/0.05	204.05	N/A	26/0.02	57.48	N/A	77/0.05	204.05	N/A	26/0.02	57.48	NWP - No PCN	14	N/A	No
15	20	Kee Branch	Intermittent stream	32.6565607903704 -97.1935890041709	0.35	466	Yes	No	N/A	68/0.06	92.26	N/A	41/0.04	46.76	N/A	68/0.06	92.26	N/A	41/0.04	46.76	NWP - No PCN	14	N/A	No
16	21	Tributary to Kee Branch	Intermittent stream	32.6514862388208 -97.1883173648601	0.01	24	Yes	No	N/A	0	0	N/A	24/0.01	4.34	N/A	0	0	N/A	24/0.01	4.34	NWP - No PCN	14	N/A	No

Legend

— Study Limits



Base Map Source: TxDOT (2018)



Section 404/10 Impacts
KEY MAP
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.

LEGEND

- Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- ▭ Proposed Pavement

Delineated Waters of the U.S.

- ▭ Stream (No Impact)
- ▨ Wetland (No Impact)
- ▭ Stream (Permanent Impact)
- ▭ Stream (Temporary Impact)
- Flow

CROSSING 1 (WATERBODY #1) tributary to Village Creek (existing concrete-lined channel)

tributary to Village Creek

See INSET

INSET

0 25 Feet

Crossing 1	Impact Area	Activity	Permanent Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #1	A	Extend existing culvert	14 lf/0.01 ac	19.21 CY	0	0	Yes, NWP 14 w/o PCN
	B	Replace existing culvert on concrete-lined channel	0	0	415 lf/0.23 ac	553.45 CY	
	C	Proposed culvert on existing concrete-lined channel	0	0	154 lf/0.22 ac	539.53 CY	
	D	Extend existing culvert on concrete-lined channel	0	0	110 lf/0.14 ac	327.56 CY	
	E	Extend existing culvert on concrete-lined channel	0	0	45 lf/0.06 ac	147.85 CY	
	F	Replace existing culvert and bridge installation (spanned)	0	0	2,142 lf/4.03 ac	9,749.54 CY	
	G	Drilled shaftft	2.5 lf/0.0001 ac	0.28 CY	0	0	
	H	Drilled shaftft	2.5 lf/0.0001 ac	0.28 CY	0	0	
	I	Drilled shaftft	2.5 lf/0.0001 ac	0.28 CY	0	0	
	J	Drilled shaftft	2.5 lf/0.0001 ac	0.28 CY	0	0	
	K	Drilled shaftft	5 lf/0.0002 ac	0.56 CY	0	0	
	L	Drilled shaftft	7.5 lf/0.0003 ac	0.83 CY	0	0	
	M	Drilled shaftft	2.5 lf/0.0001 ac	0.28 CY	0	0	
	N	Drilled shaftft	2.5 lf/0.0001 ac	0.28 CY	0	0	
Waterbody 1 Total			41.5 lf/0.01 ac	22.26 CY	2,866 lf/4.68 ac	11,317.92 CY	
Waterbody #2	O	Drilled shaftft	5lf/0.0002 ac	5.56 CY	0	0	
	P	Drilled shaftft	8 lf/0.0003 ac	8.33 CY	0	0	
	Q	Bridge installation (spanned)	0	0	727 lf/1.65 ac	39,876.63 CY	
Waterbody 2 Total			13 lf/0.01 ac	13.89 CY	727 lf/1.65 ac	39,876.63 CY	
Wetland #3	None, no impact	Bridge installation (spanned)	0	0	0	0	
Wetland #4	None, no impact	Bridge installation (spanned)	0	0	0	0	
TOTAL			45.5 lf/0.02 ac	36.15 CY	3,593 lf/6.63 ac	51194.55 CY	

CROSSING 1 (WETLAND #3) Wetland 1
No impacts - proposed bridge columns would be installed outside the wetland area

CROSSING 1 (WATERBODY #2) Village Creek

CROSSING 1 (WETLAND #4) Wetland 2
No impacts - proposed bridge columns would be installed outside the wetland area

Village Creek

Base Map Source: TxDOT (2018)
Design Based on: 100% Schematic (March 2020)

0 250 Feet

Section 404/10 Impacts Crossing 1
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges I-20
From Forest Hill Dr to Park Springs Blvd I-820
From I-20 to Brentwood Stair Rd US 287
From Bishop Street to Sublett Rd CSJs: 0008-13-125, etc.
Sheet 1 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

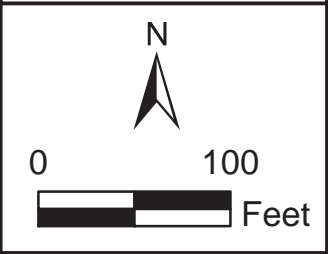
Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



Crossing 2	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #5	A	Extend existing culvert	15 lf/0.01 ac	7.03 CY	0	0	Yes, NWP 14 w/o PCN
	B	Replace existing culvert	0	0.00	76 lf/0.01 ac	33.68 CY	
	C	Extend existing culvert	80 lf/0.02 ac	74.73 CY	0	0	
	D	Replace existing culvert	0	0.00	260 lf/0.04 ac	115.40 CY	
	E	Extend existing culvert	74 lf/0.02 ac	60.05 CY	0	0	
TOTAL			169 lf/0.05 ac	141.81 CY	336 lf/0.05 ac	149.08 CY	

Base Map Source:
 TxDOT (2018)
 Design Based on:
 100% Schematic
 (March 2020)



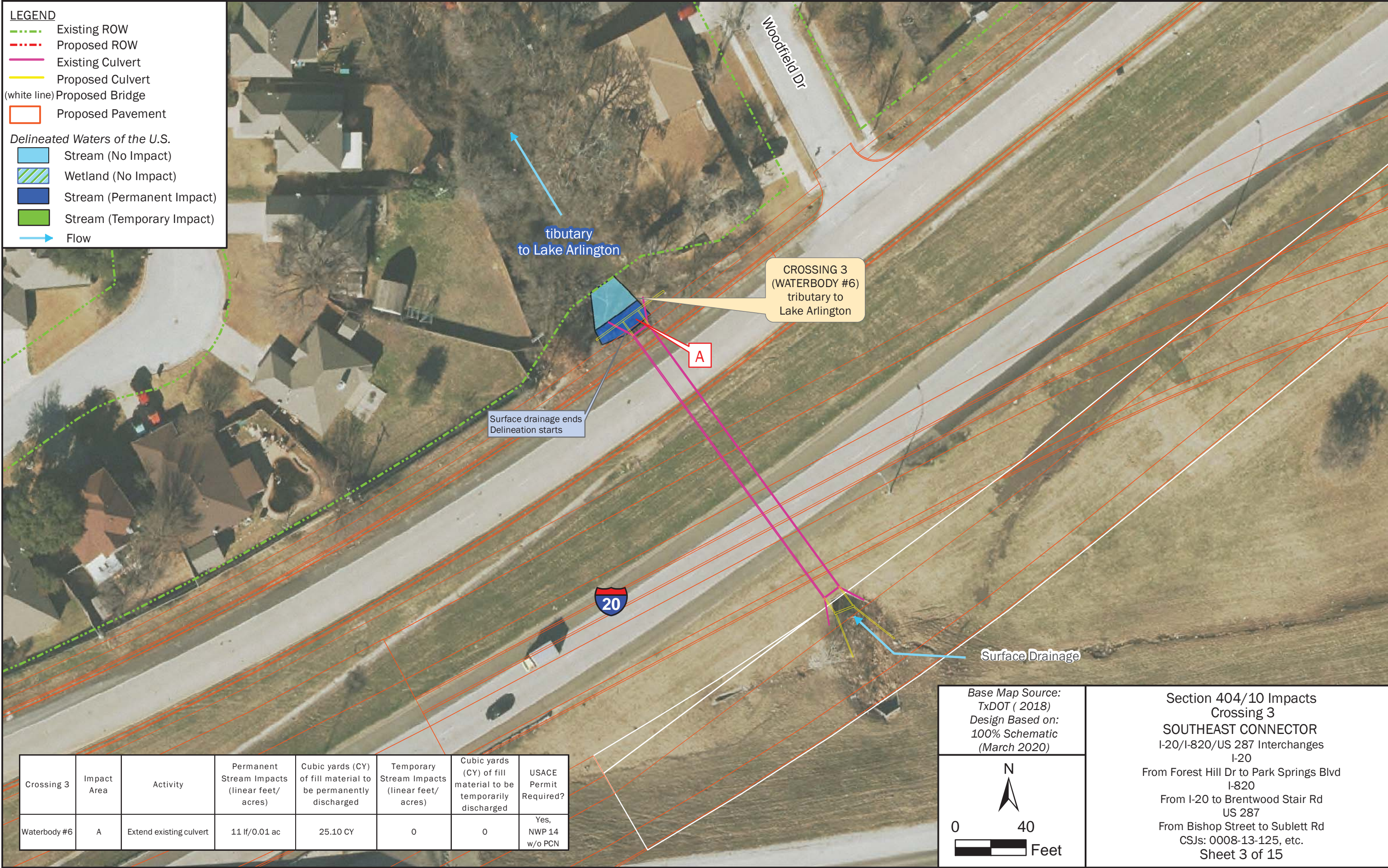
Section 404/10 Impacts
Crossing 2
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From I-20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.
 Sheet 2 of 15

LEGEND

- - - Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



Crossing 3	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #6	A	Extend existing culvert	11 lf/0.01 ac	25.10 CY	0	0	Yes, NWP 14 w/o PCN

Base Map Source:
 TxDOT (2018)
 Design Based on:
 100% Schematic
 (March 2020)



Section 404/10 Impacts
Crossing 3
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From I-20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.
 Sheet 3 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



Surface Drainage

A

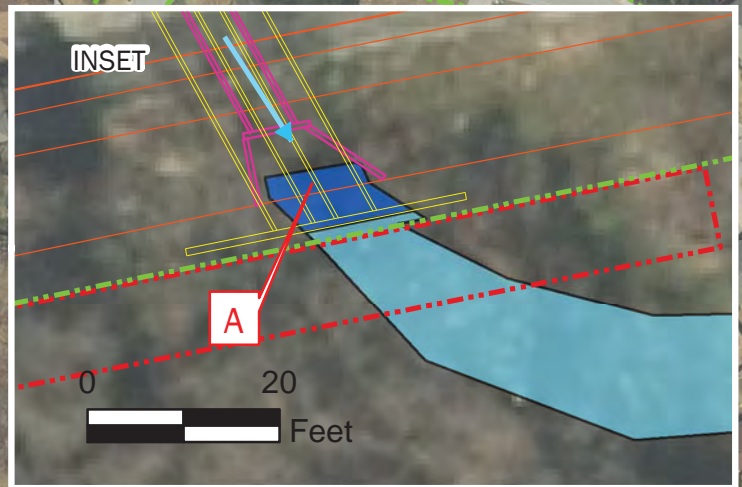
See INSET

Surface drainage ends
Delineation starts

CROSSING 4
(WATERBODY #7)
tributary to
Kee Branch

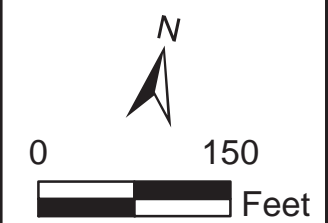
B

The section of this crossing
would be spanned.
No permanent impacts - proposed bridge
columns would be installed
outside the OHWM.



Crossing 4	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #7	A	Extend existing culvert	7 lf/0.01 ac	3.69 CY	0	0	Yes, NWP 14 w/o PCN
	B	Bridge installation (spanned)	0	0.00	110 lf/0.03 ac	77.11 CY	
Total			7 lf/0.01 ac	3.69 CY	110 lf/0.03 ac	77.11 CY	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)



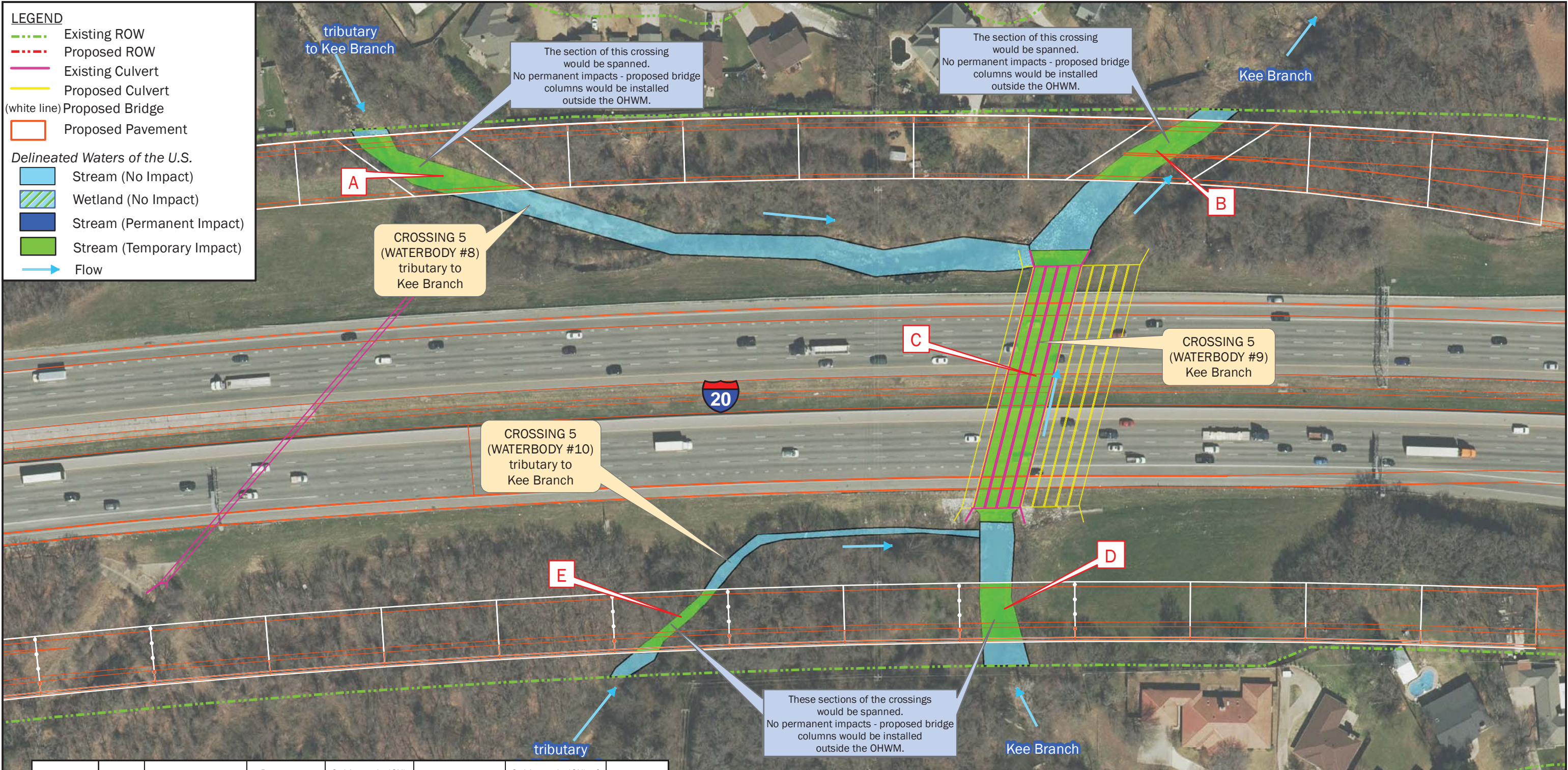
Section 404/10 Impacts
Crossing 4
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.
Sheet 4 of 15

LEGEND

- Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- ▭ Proposed Pavement

Delineated Waters of the U.S.

- ▭ Stream (No Impact)
- ▨ Wetland (No Impact)
- ▭ Stream (Permanent Impact)
- ▭ Stream (Temporary Impact)
- Flow



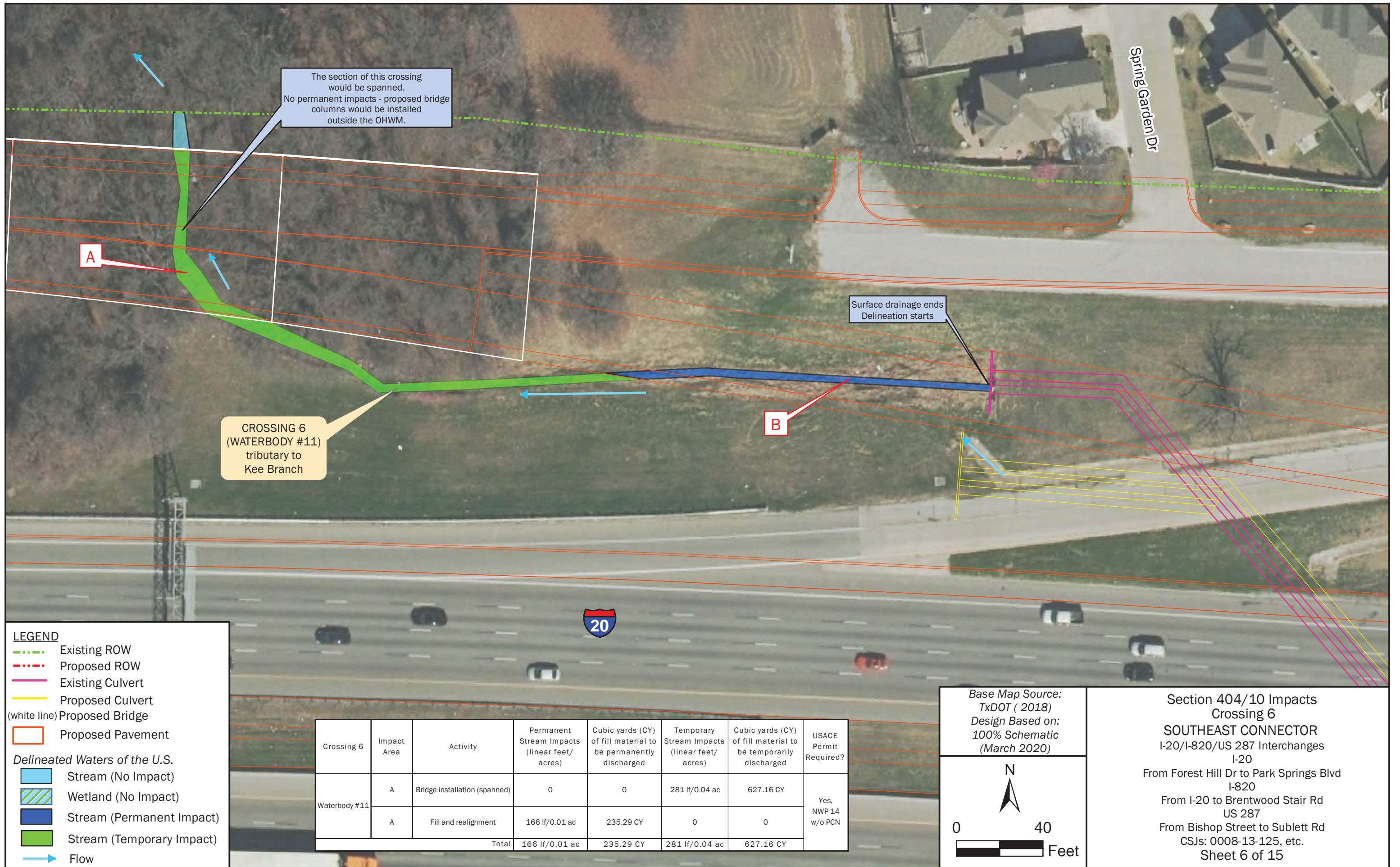
Crossing 5	Impact Area	Activity	Permanent Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #8	A	Bridge installation (spanned)	0	0	130 lf/0.08 ac	550 CY	Yes, NWP 14 w/o PCN
Waterbody #9	B	Bridge installation (spanned)	0	0	104 lf/0.07 ac	605 CY	
	C	Replace existing culvert			301 lf/0.30 ac	2,402 CY	
Waterbody #10	D	Bridge installation (spanned)	0	0	61 lf/0.05 ac	408 CY	
	E	Bridge installation (spanned)	0	0	92 lf/0.02 ac	58 CY	
TOTAL			0	0	688 lf/0.52 ac	4,023 CY	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)

N

0 100 Feet

Section 404/10 Impacts Crossing 5
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges I-20
 From Forest Hill Dr to Park Springs Blvd I-820
 From I-20 to Brentwood Stair Rd US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.
 Sheet 5 of 15



The section of this crossing would be spanned.
No permanent impacts - proposed bridge columns would be installed outside the OHWM.

CROSSING 6
(WATERBODY #11)
tributary to
Kee Branch

Surface drainage ends
Delineation starts

LEGEND

- - - Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow

Crossing 6	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
	A	Bridge installation (spanned)	0	0	281 lf/0.04 ac	627.16 CY	Yes, NWP 14 w/o PCN
Waterbody #11	A	Fill and realignment	166 lf/0.01 ac	235.29 CY	0	0	
Total			166 lf/0.01 ac	235.29 CY	281 lf/0.04 ac	627.16 CY	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)

N
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0 40
┌───────────┴───────────┐
Feet

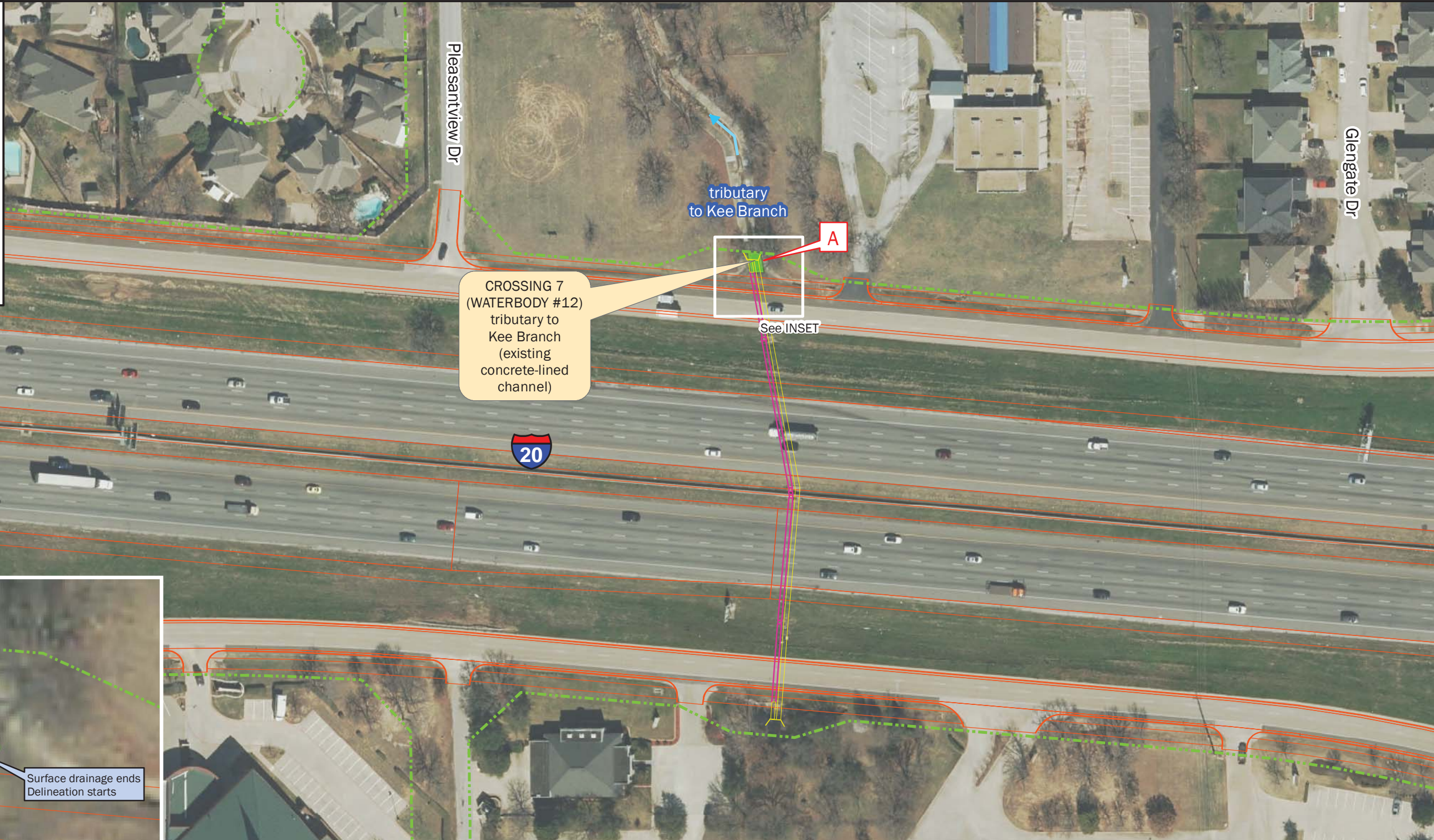
Section 404/10 Impacts
Crossing 6
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.
Sheet 6 of 15

LEGEND

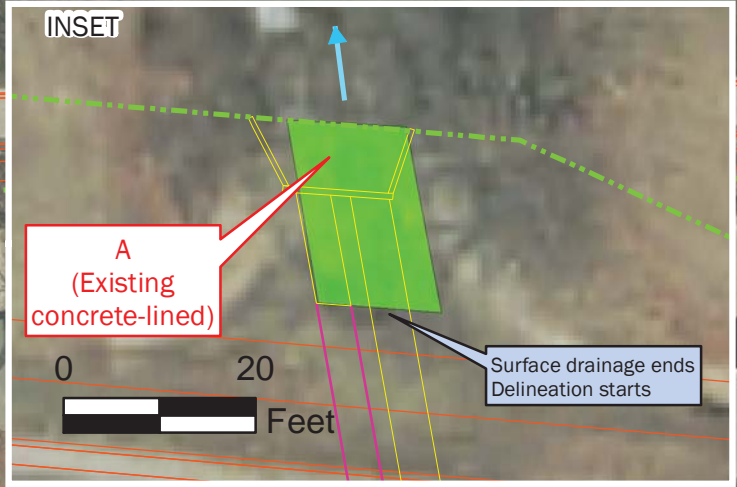
- Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- ▭ Proposed Pavement

Delineated Waters of the U.S.

- ▭ Stream (No Impact)
- ▨ Wetland (No Impact)
- ▭ Stream (Permanent Impact)
- ▭ Stream (Temporary Impact)
- Flow

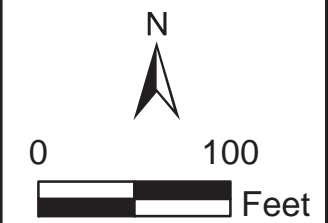


CROSSING 7
(WATERBODY #12)
tributary to
Kee Branch
(existing
concrete-lined
channel)



Crossing 7	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #12	A	Extend existing culvert on existing concrete-lined channel	0	0	20 lf/0.01 ac	4.42 CY	Yes, NWP 14 w/o PCN

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)



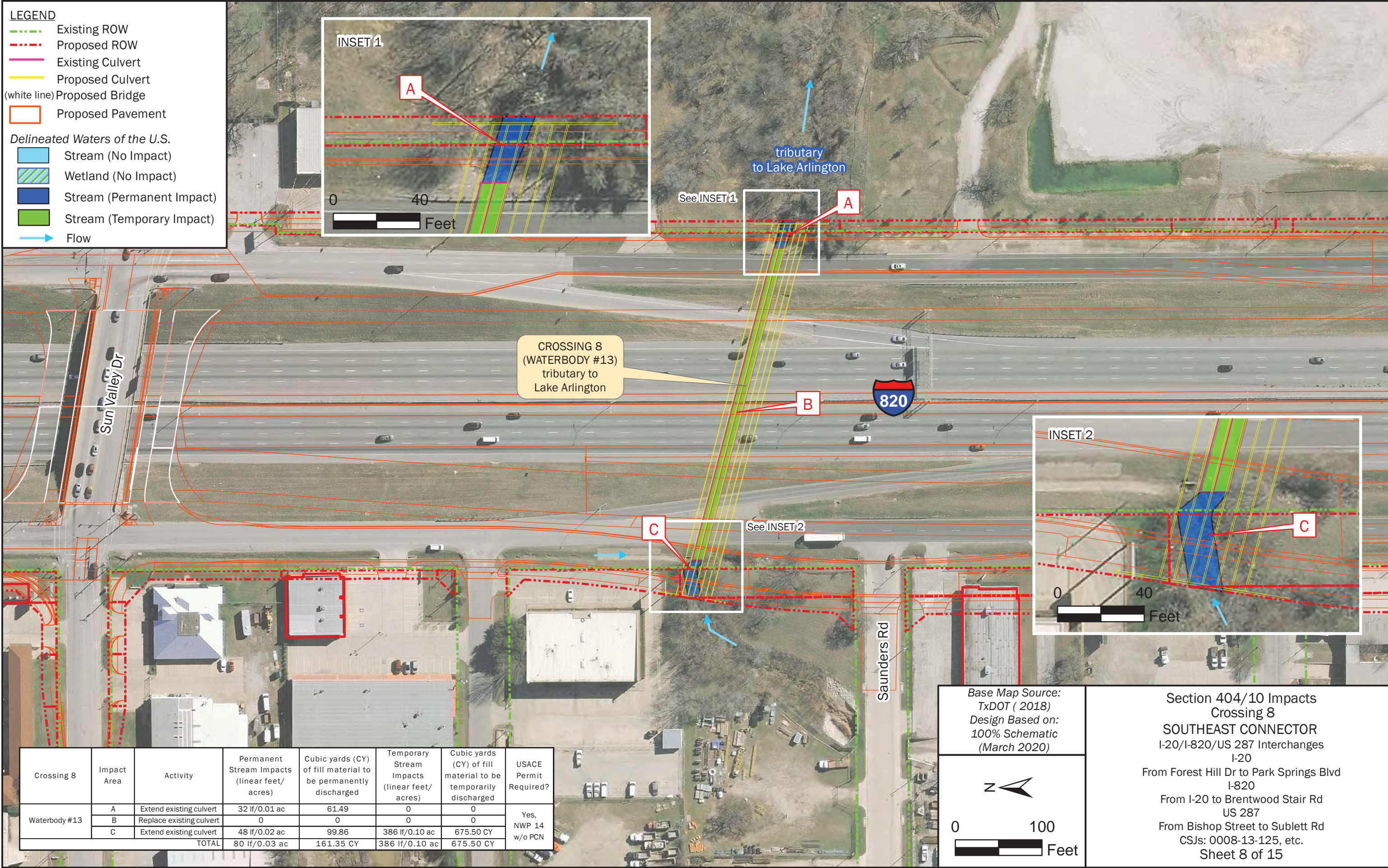
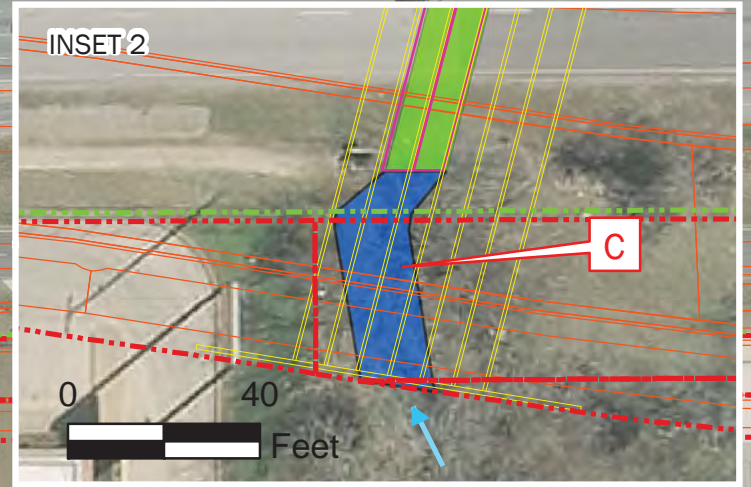
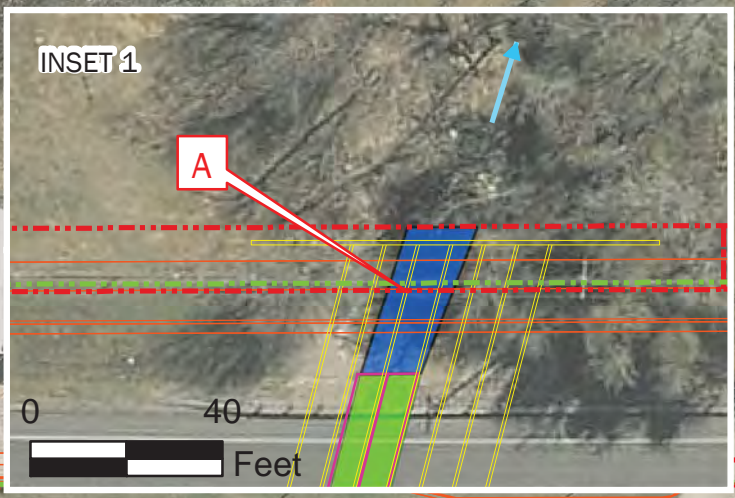
Section 404/10 Impacts
Crossing 7
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.
Sheet 7 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



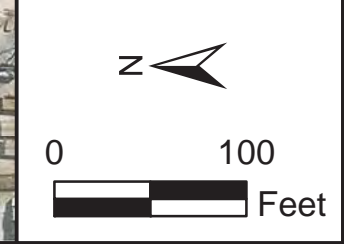
CROSSING 8
(WATERBODY #13)
tributary to
Lake Arlington



Saunders Rd

Crossing 8	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #13	A	Extend existing culvert	32 lf/0.01 ac	61.49	0	0	Yes, NWP 14 w/o PCN
	B	Replace existing culvert	0	0	0	0	
	C	Extend existing culvert	48 lf/0.02 ac	99.86	386 lf/0.10 ac	675.50 CY	
TOTAL			80 lf/0.03 ac	161.35 CY	386 lf/0.10 ac	675.50 CY	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)



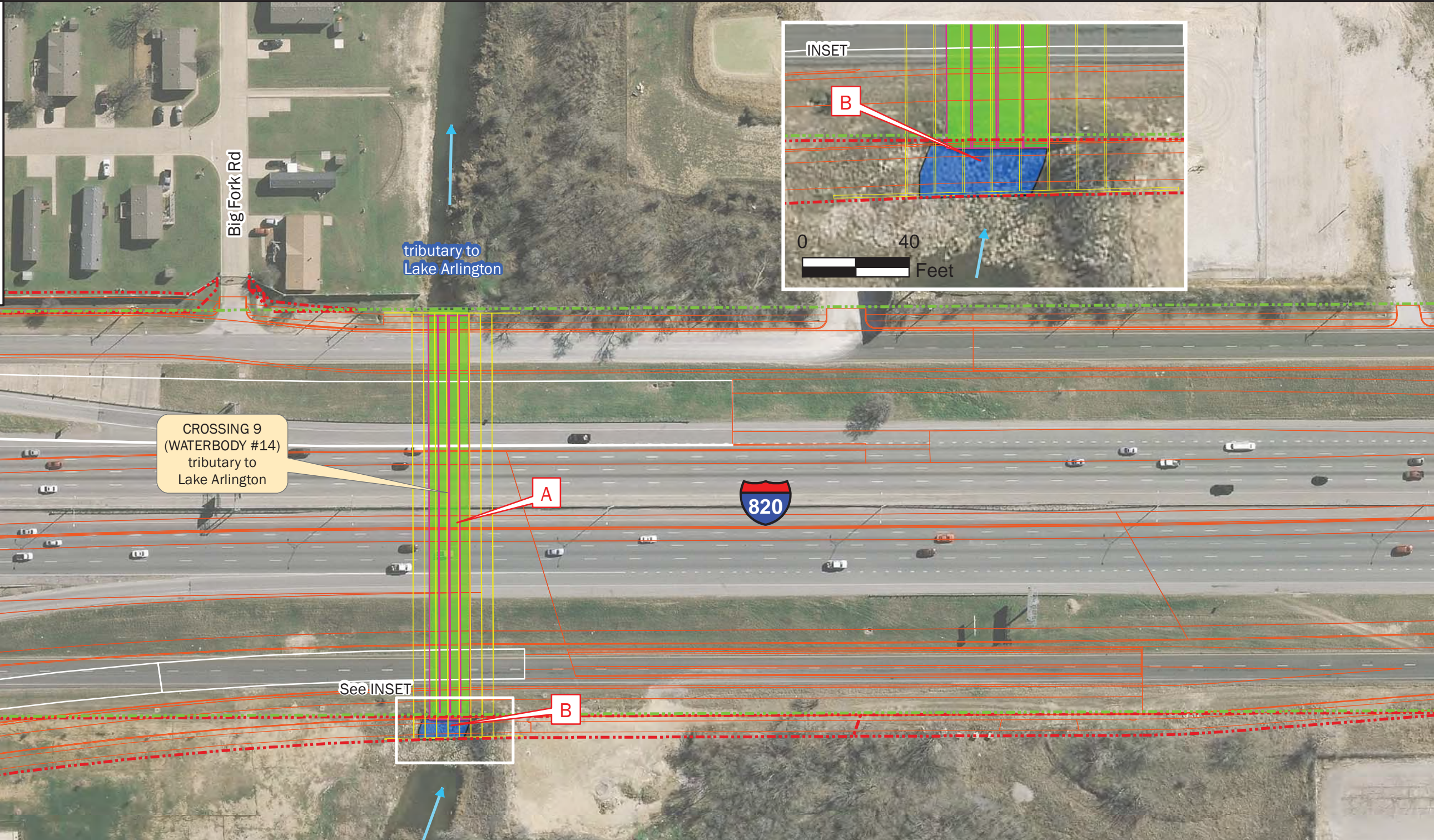
Section 404/10 Impacts
Crossing 8
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.
Sheet 8 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



CROSSING 9
(WATERBODY #14)
tributary to
Lake Arlington

See INSET

Crossing 9	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #14	A	Replace existing culvert	0	0.00	386 lf/0.33 ac	1,613.17 CY	Yes, NWP 14 w/o PCN
	B	Extend existing culvert	17 lf/0.02 ac	90.29 CY	0	0	
Total			17 lf/0.02 ac	90.29 CY	386 lf/0.33 ac	1,613.17 CY	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)

North arrow pointing up and slightly right.

Scale bar: 0 to 100 Feet

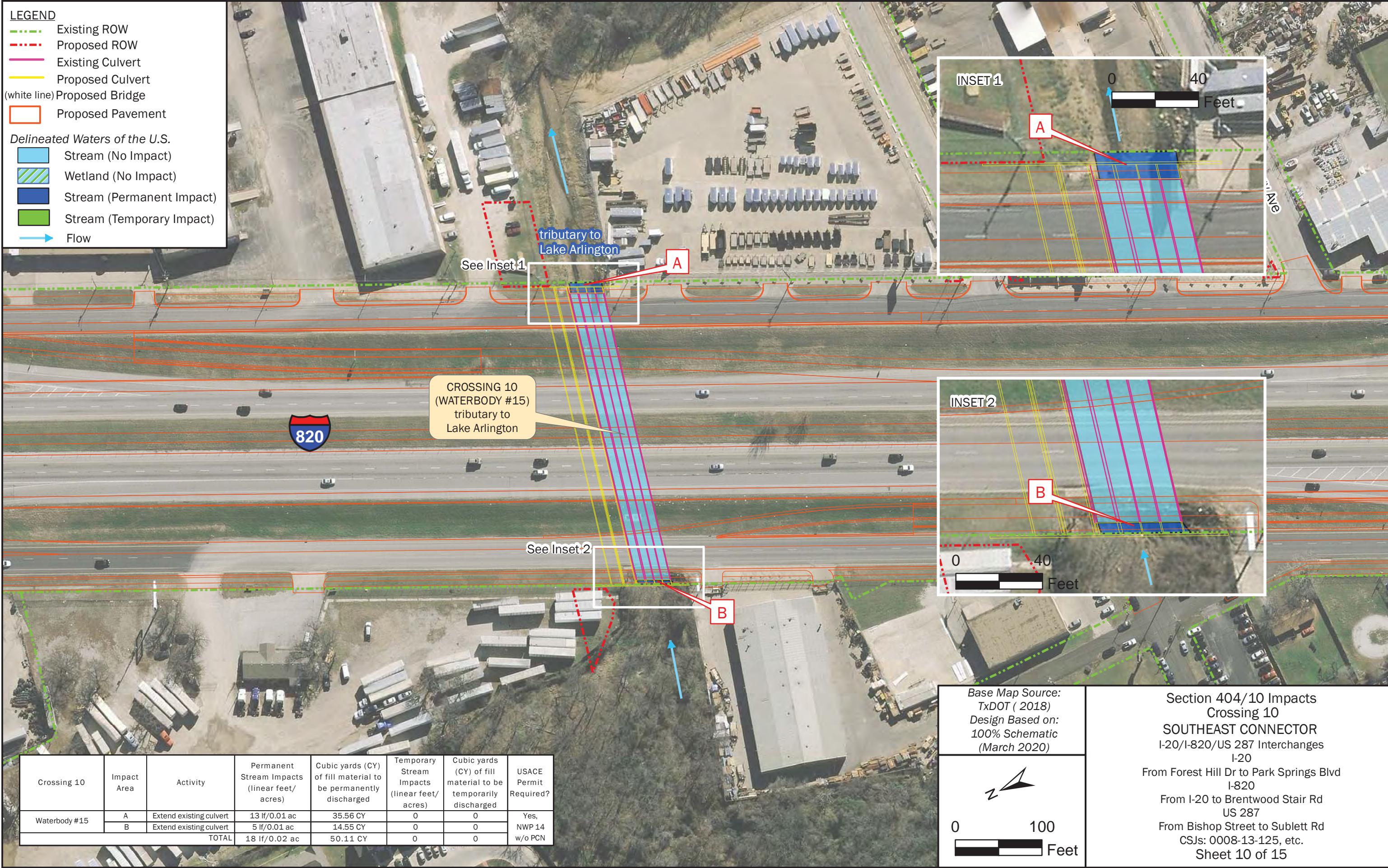
Section 404/10 Impacts
Crossing 9
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.
Sheet 9 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

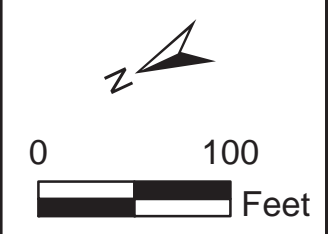
- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



CROSSING 10
(WATERBODY #15)
tributary to
Lake Arlington

Crossing 10	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #15	A	Extend existing culvert	13 lf/0.01 ac	35.56 CY	0	0	Yes, NWP 14 w/o PCN
	B	Extend existing culvert	5 lf/0.01 ac	14.55 CY	0	0	
TOTAL			18 lf/0.02 ac	50.11 CY	0	0	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)



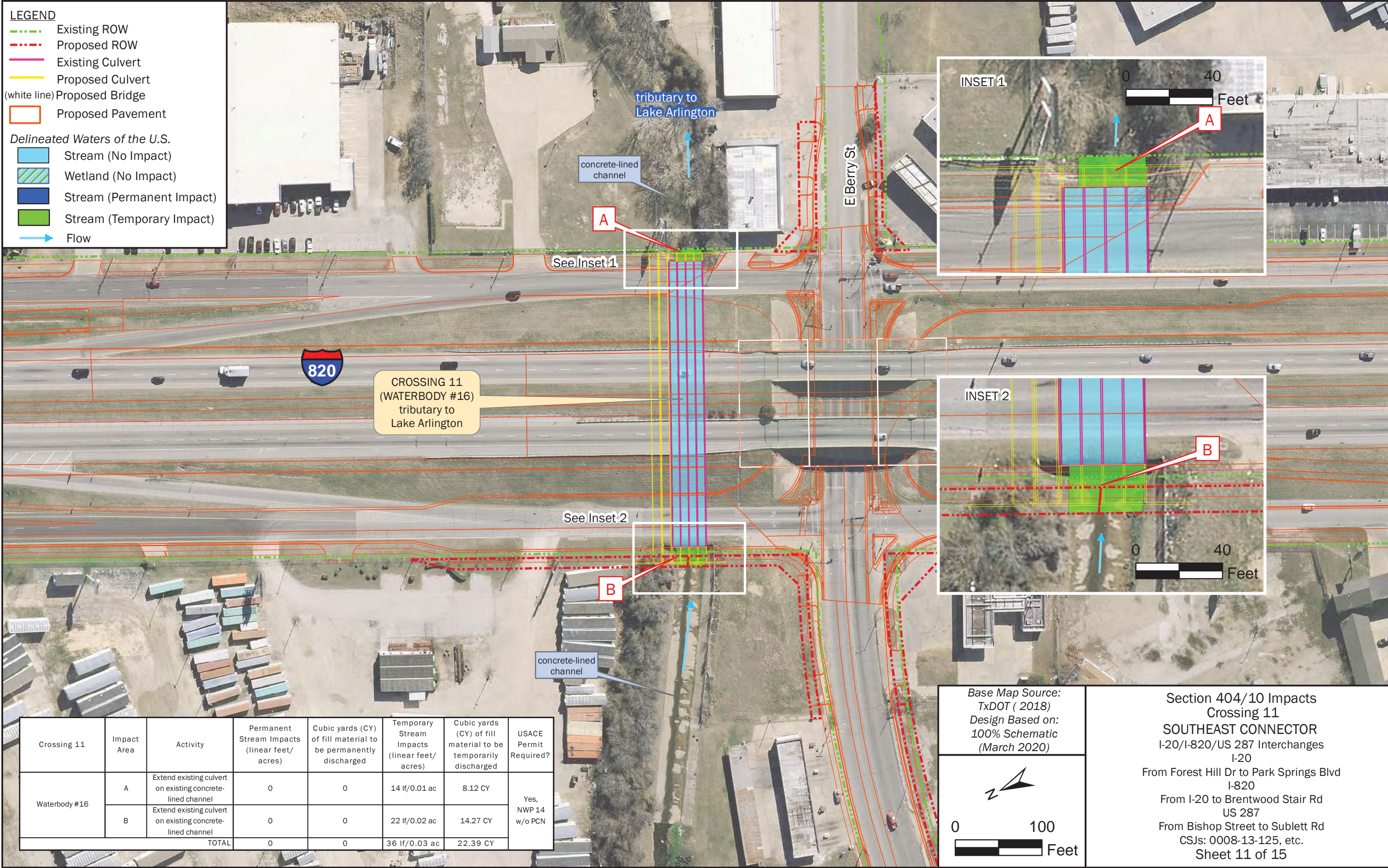
Section 404/10 Impacts
Crossing 10
SOUTHEAST CONNECTOR
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From I-20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.
Sheet 10 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

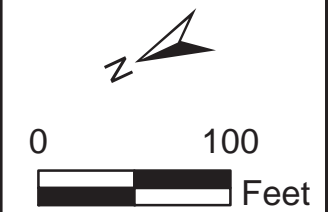
- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



**CROSSING 11
(WATERBODY #16)
tributary to
Lake Arlington**

Crossing 11	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #16	A	Extend existing culvert on existing concrete-lined channel	0	0	14 lf/0.01 ac	8.12 CY	Yes, NWP 14 w/o PCN
	B	Extend existing culvert on existing concrete-lined channel	0	0	22 lf/0.02 ac	14.27 CY	
TOTAL			0	0	36 lf/0.03 ac	22.39 CY	

Base Map Source:
TxDOT (2018)
Design Based on:
100% Schematic
(March 2020)



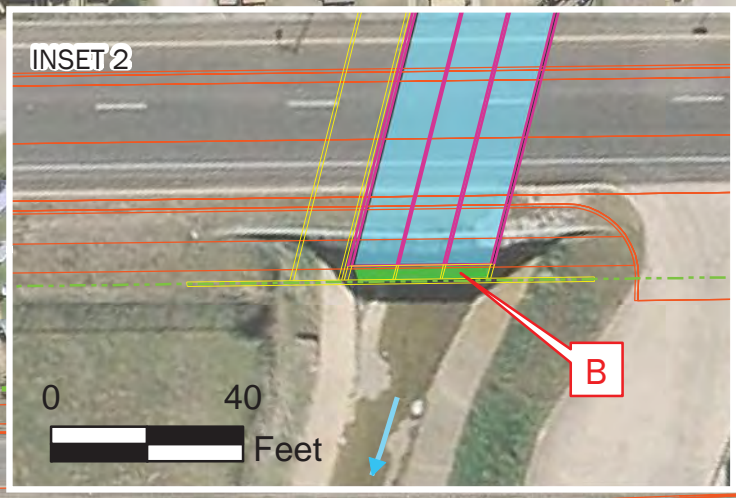
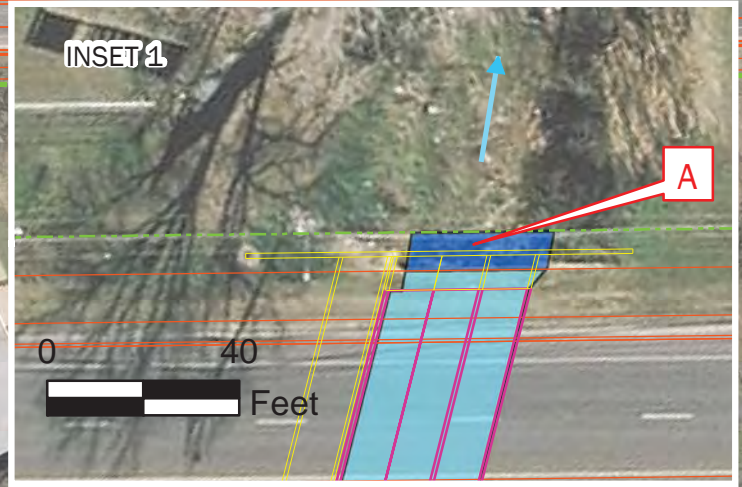
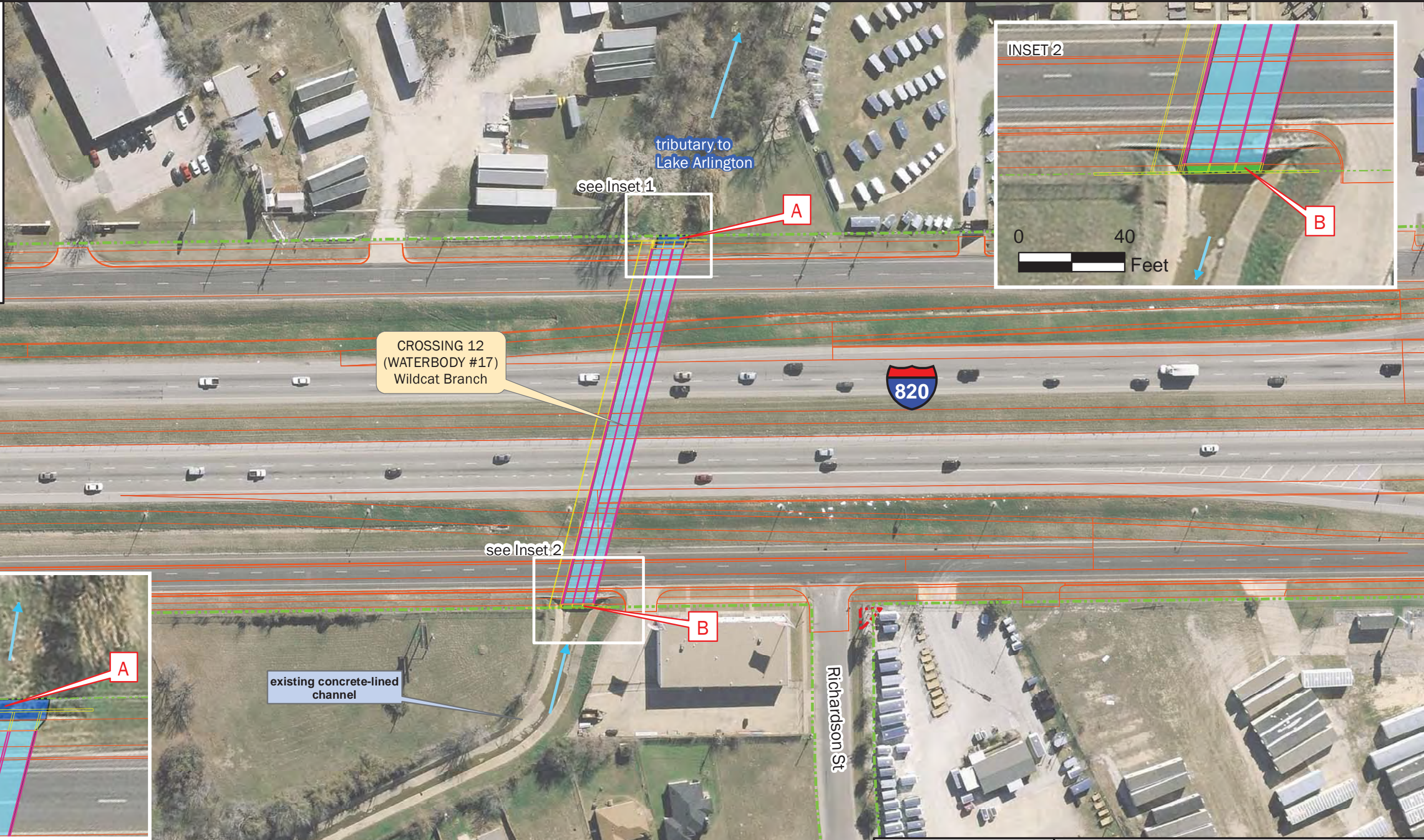
**Section 404/10 Impacts
Crossing 11**
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From I-20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.
 Sheet 11 of 15

LEGEND

- Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- ▭ Proposed Pavement

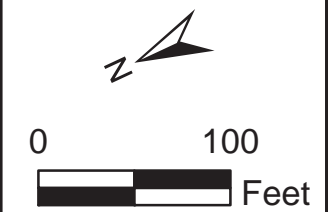
Delineated Waters of the U.S.

- ▭ Stream (No Impact)
- ▭ Wetland (No Impact)
- ▭ Stream (Permanent Impact)
- ▭ Stream (Temporary Impact)
- Flow



Crossing 12	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #17	A	Extend existing culvert	8 lf/0.01 ac	13.12 CY	0	0	Yes, NWP 14 w/o PCN
	B	Extend existing culvert on existing concrete-lined channel	0	0	4 lf/0.01 ac	4.95 CY	
TOTAL			8 lf/0.01 ac	13.12 CY	4 lf/0.01 ac	4.95 CY	

Base Map Source:
 TxDOT (2018)
 Design Based on:
 100% Schematic
 (March 2020)



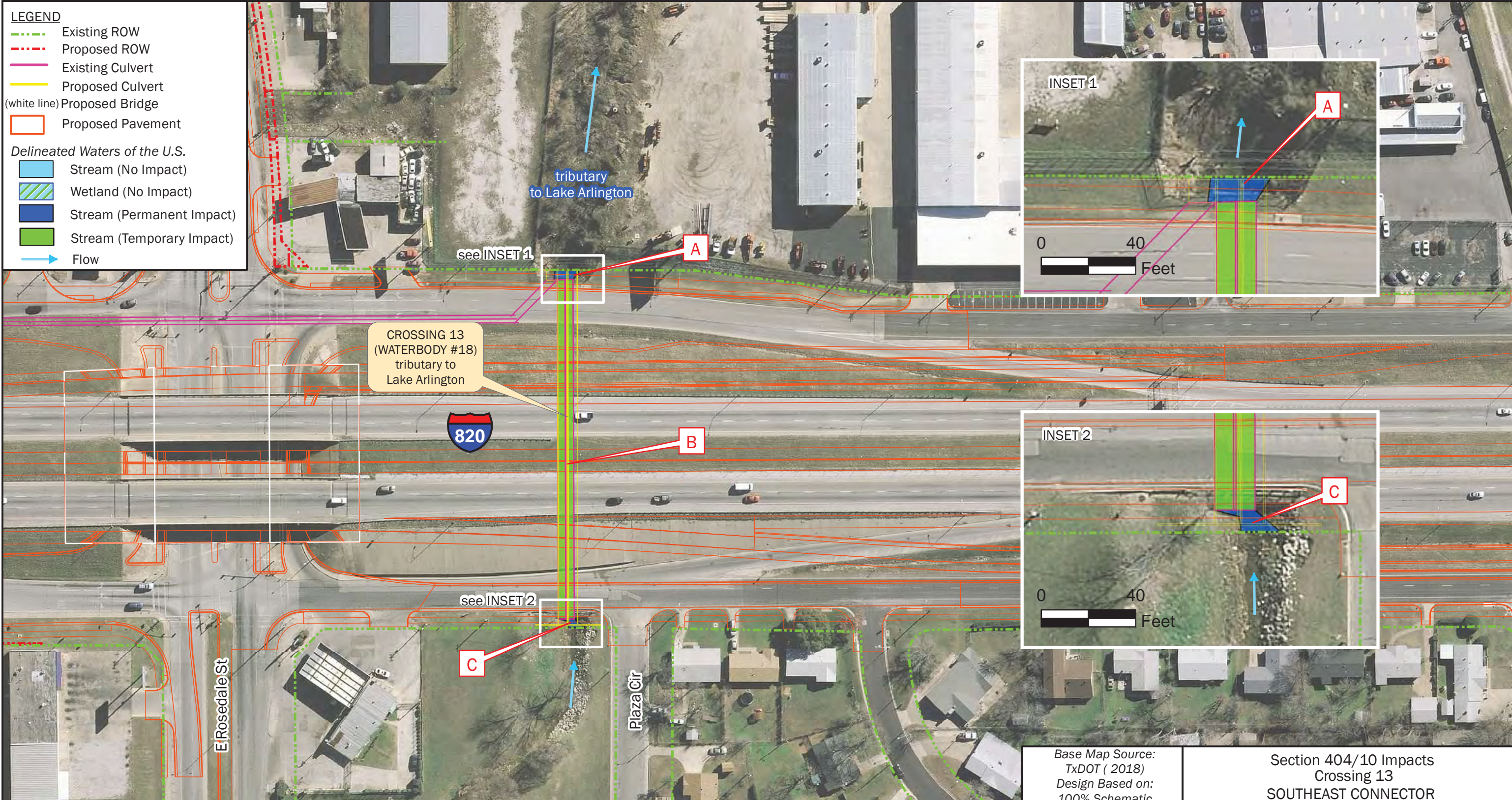
Section 404/10 Impacts
Crossing 12
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges I-20
 From Forest Hill Dr to Park Springs Blvd I-820
 From I-20 to Brentwood Stair Rd US 287
 From Bishop Street to Sublett Rd CSJs: 0008-13-125, etc.
 Sheet 12 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

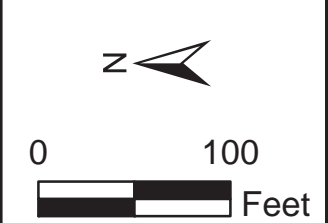
Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow



Crossing 13	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #18	A	Extend existing culvert	11 lf/0.01 ac	13.27 CY	0	0	Yes, NWP 14 w/o PCN
	B	Replace existing culvert	0.0000	0.00	360 lf/0.14 ac	337.27 CY	
	C	Extend existing culvert	9 lf/0.003 ac	6.91 CY	0	0	
TOTAL			20 lf/0.01 ac	20.18 CY	360 lf/0.14 ac	337.27 CY	

Base Map Source: TxDOT (2018)
 Design Based on: 100% Schematic (March 2020)



Section 404/10 Impacts Crossing 13
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges I-20
 From Forest Hill Dr to Park Springs Blvd I-820
 From I-20 to Brentwood Stair Rd US 287
 From Bishop Street to Sublett Rd CSJs: 0008-13-125, etc.
 Sheet 13 of 15

LEGEND

- Existing ROW
- Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow

Crossing 15	Impact Area	Activity	Permanent Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #20	F	Extend existing culvert	18 lf/0.01 ac	10.63 CY	0	0	Yes, NWP 14 w/o PCN
	G	Extend existing culvert	7 lf/0.01 ac	10.88 CY	0	0	
	H	Culvert installation activities	0	0	32 lf/0.03 ac	47.02 CY	
	I	Culvert installation activities	0	0	36 lf/0.03 ac	45.24 CY	
	J	Extend existing culvert	9 lf/0.01 ac	11.31 CY	0	0	
	K	Extend existing culvert	7 lf/0.01 ac	13.94 CY	0	0	
TOTAL			41 lf/0.04 ac	46.76 CY	68 lf/0.06 ac	92.26 CY	

INSET 1

INSET 2

INSET 3

Crossing 14	Impact Area	Activity	Permanent Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #19	A	Extend existing culvert	18 lf/0.01 ac	36.16 CY	0	0	Yes, NWP 14 w/o PCN
	B	Replace existing culvert	0	0	46 lf/0.03 ac	121.41 CY	
	C	Extend existing culvert	8 lf/0.01 ac	21.32 CY	0	0	
	D	Culvert installation activities	0	0	17 lf/0.01 ac	44.75 CY	
	E	Extend existing culvert on existing concrete-lined channel	0	0	14 lf/0.01 ac	37.89 CY	
TOTAL			26 lf/0.02 ac	57.48 CY	77 lf/0.05 ac	204.05 CY	

Base Map Source: TxDOT (2018)
 Design Based on: 100% Schematic (March 2020)

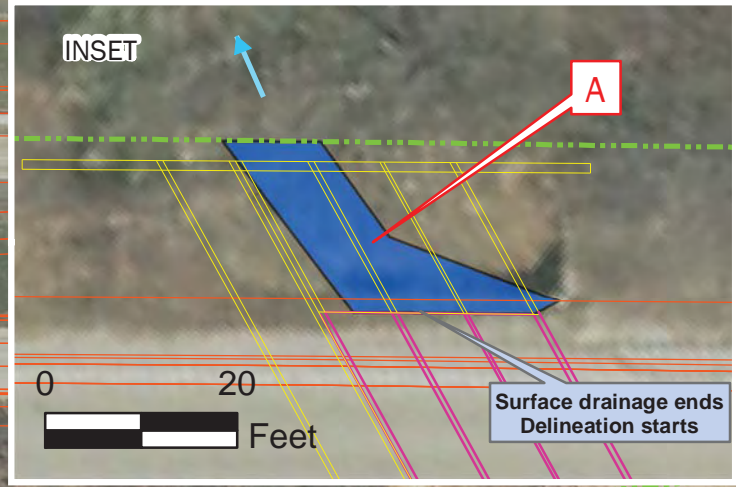
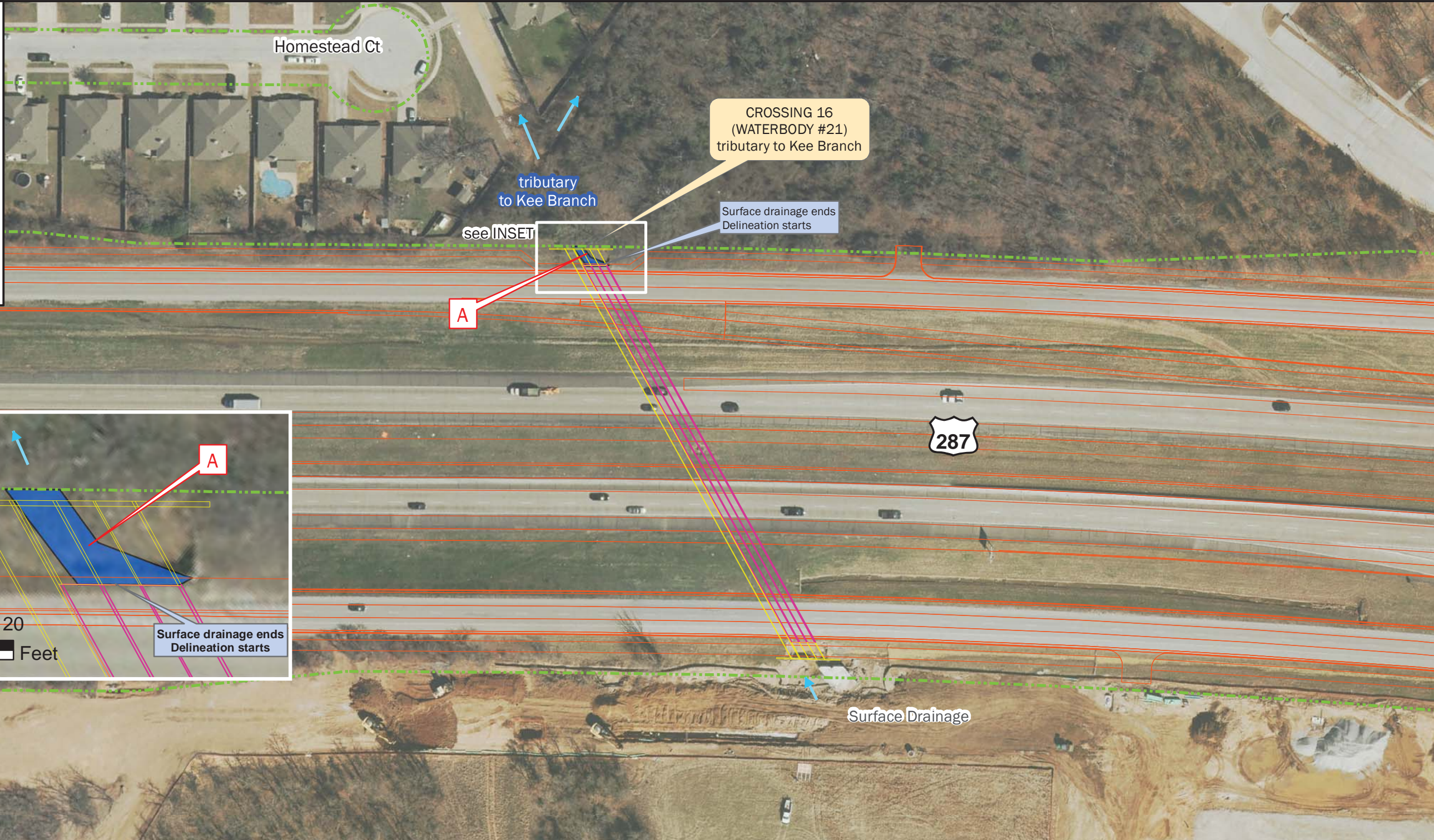
Section 404/10 Impacts Crossings 14 and 15
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges I-20
 From Forest Hill Dr to Park Springs Blvd I-820
 From I-20 to Brentwood Stair Rd US 287
 From Bishop Street to Sublett Rd CSJs: 0008-13-125, etc.
 Sheet 14 of 15

LEGEND

- - - Existing ROW
- - - Proposed ROW
- Existing Culvert
- Proposed Culvert
- (white line) Proposed Bridge
- Proposed Pavement

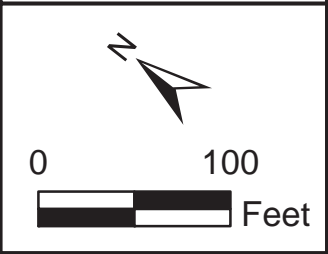
Delineated Waters of the U.S.

- Stream (No Impact)
- Wetland (No Impact)
- Stream (Permanent Impact)
- Stream (Temporary Impact)
- Flow

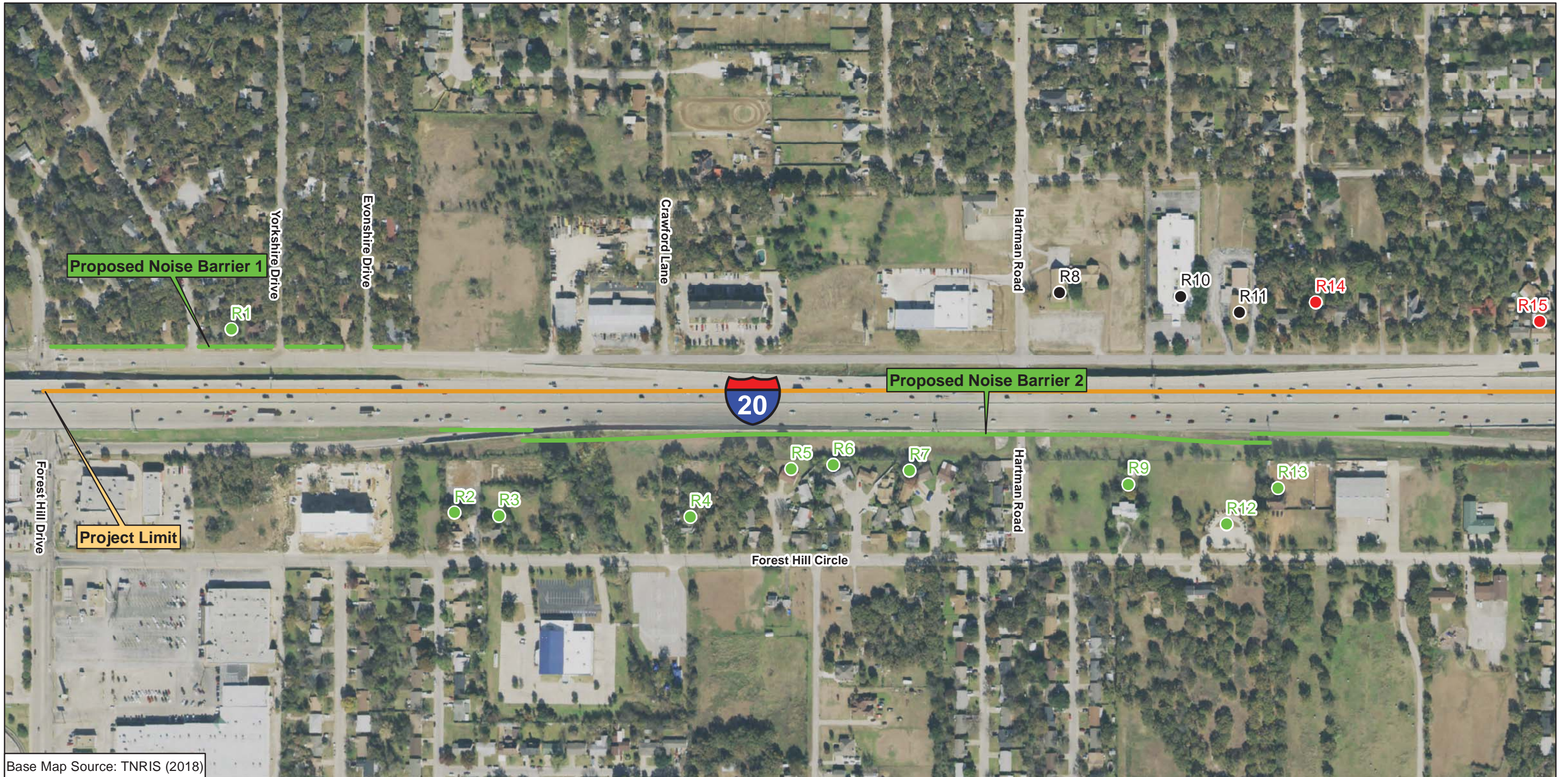


Crossing 16	Impact Area	Activity	Permanent Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary Stream Impacts (linear feet/ acres)	Cubic yards (CY) of fill material to be temporarily discharged	USACE Permit Required?
Waterbody #21	A	Extend existing culvert	24 lf/0.01 ac	4.34 CY	0.00	0.00	Yes, NWP 14 w/o PCN

Base Map Source:
 TxDOT (2018)
 Design Based on:
 100% Schematic
 (March 2020)



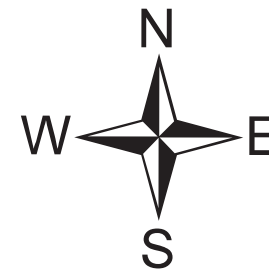
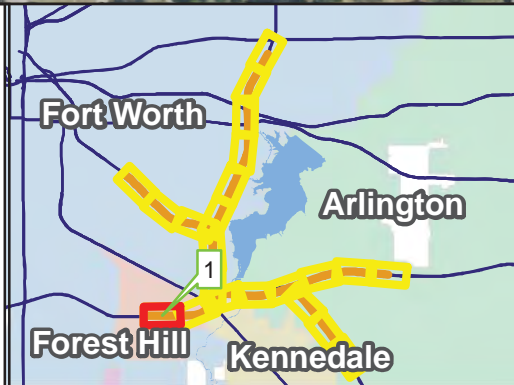
Section 404/10 Impacts
Crossing 16
SOUTHEAST CONNECTOR
 I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From I-20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.
 Sheet 15 of 15



Base Map Source: TNRIS (2018)

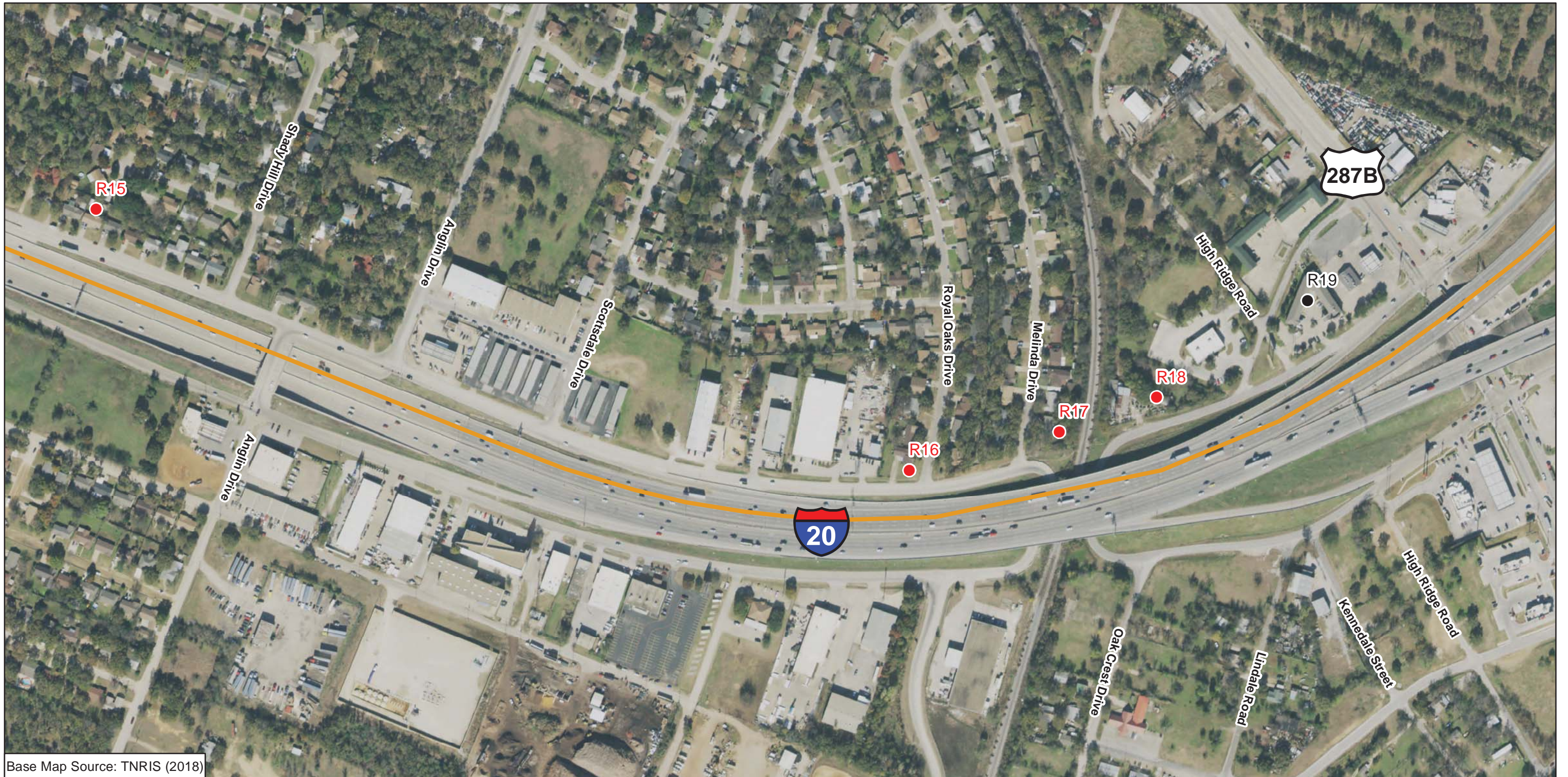
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

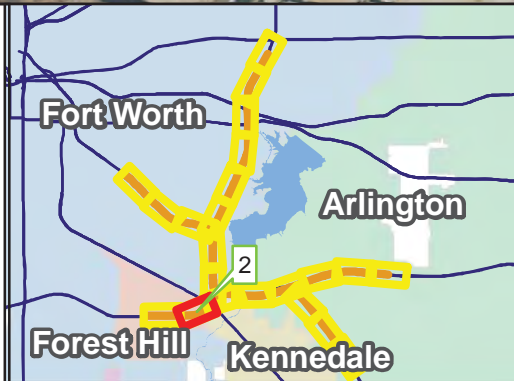
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From IH 20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

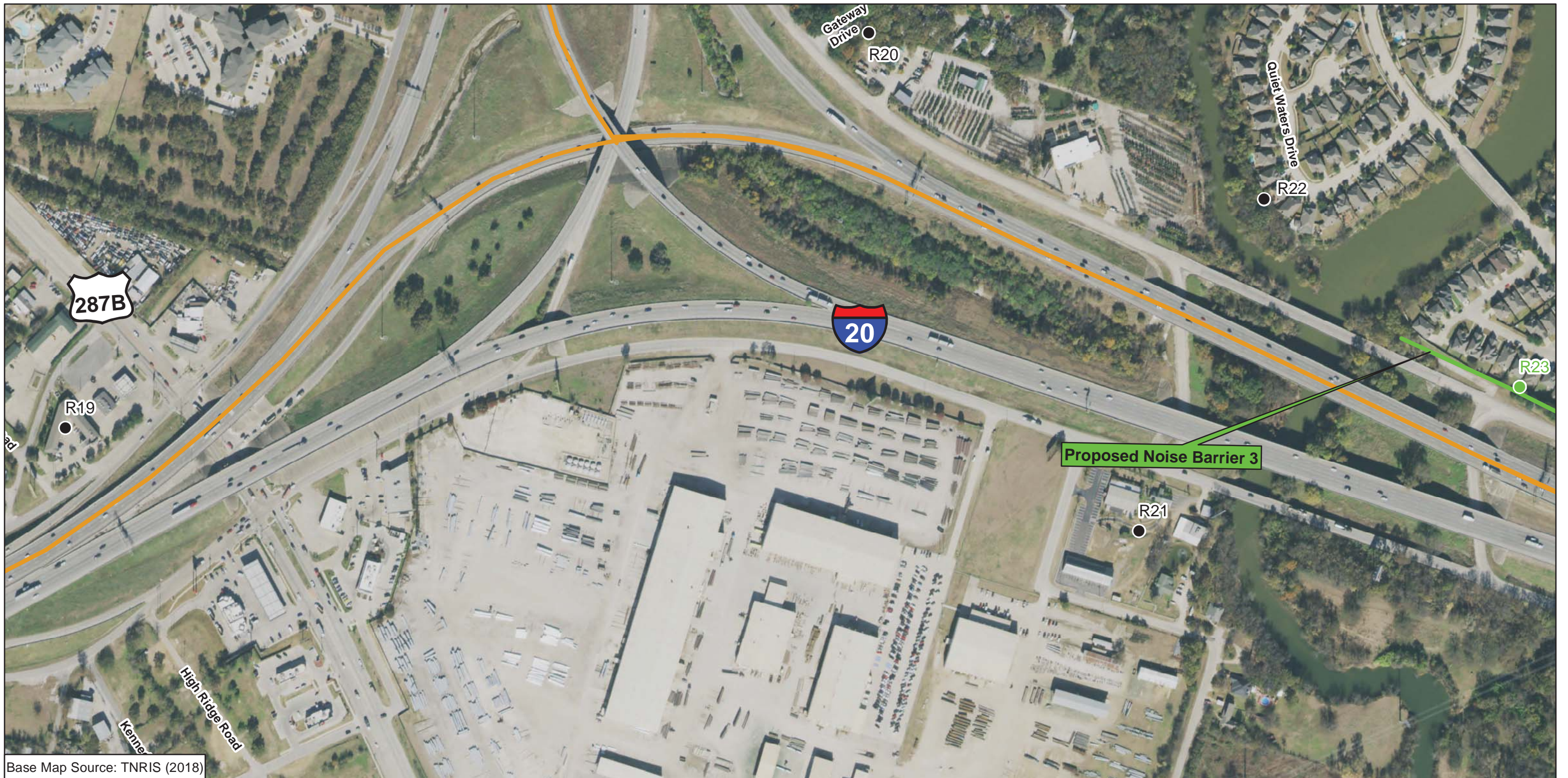
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

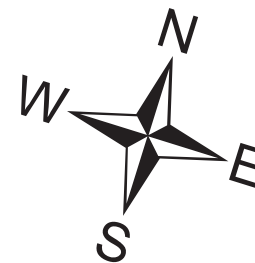
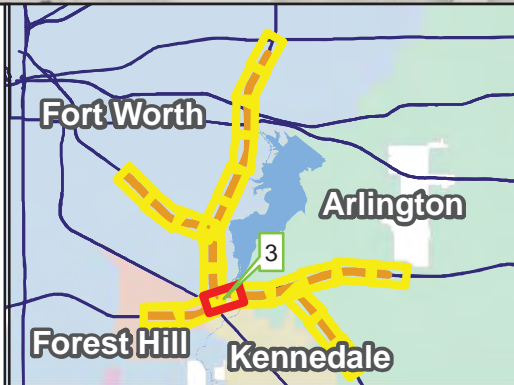
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

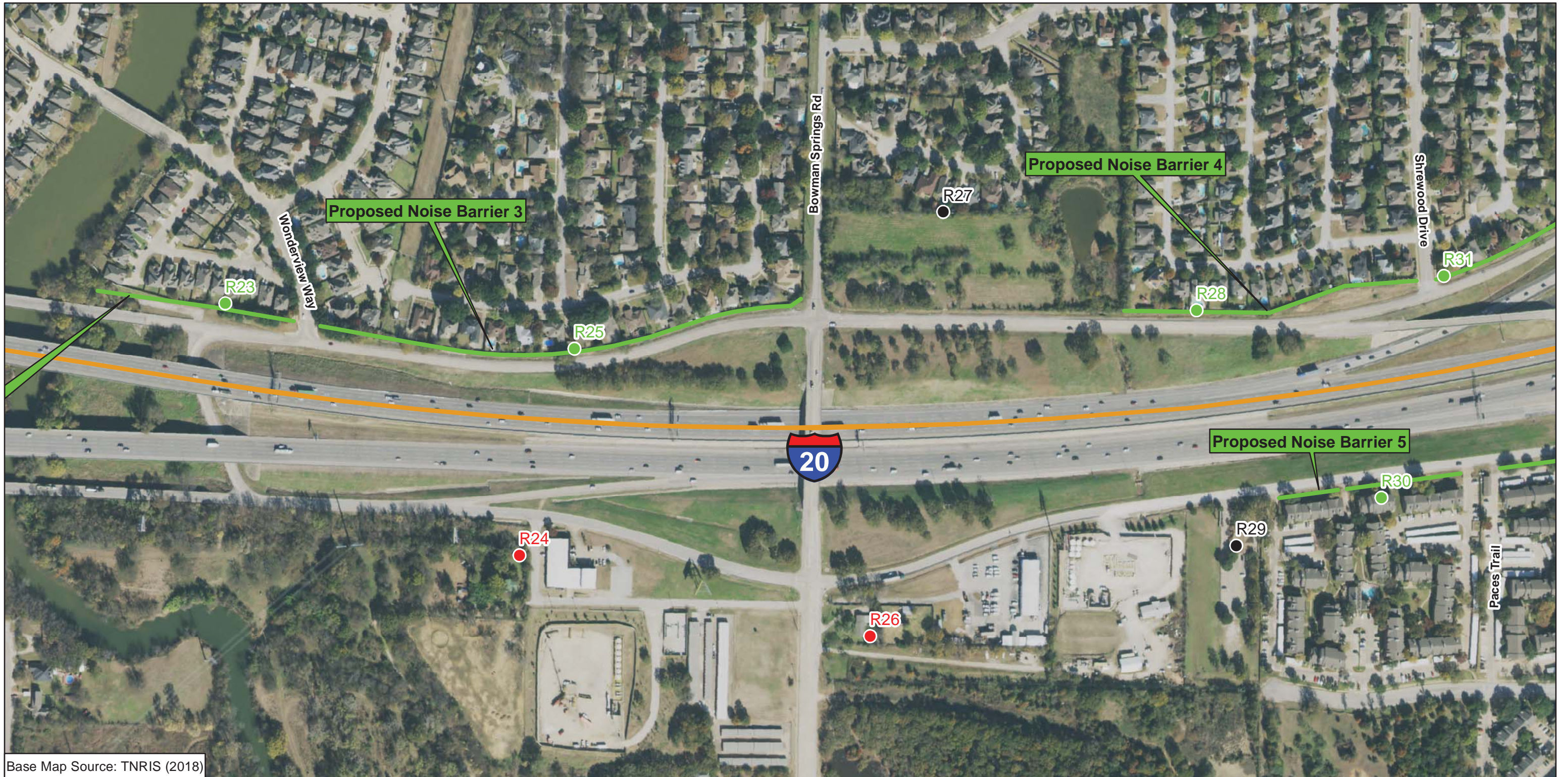
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

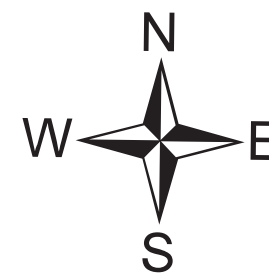
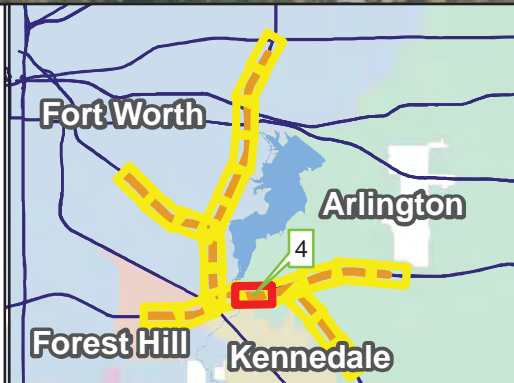
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

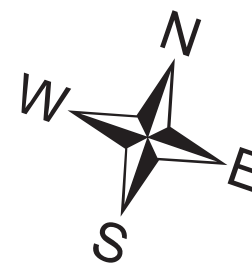
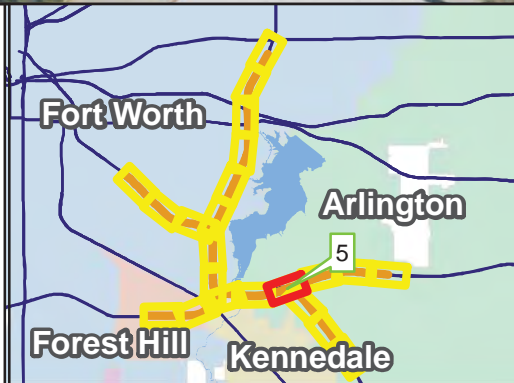
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

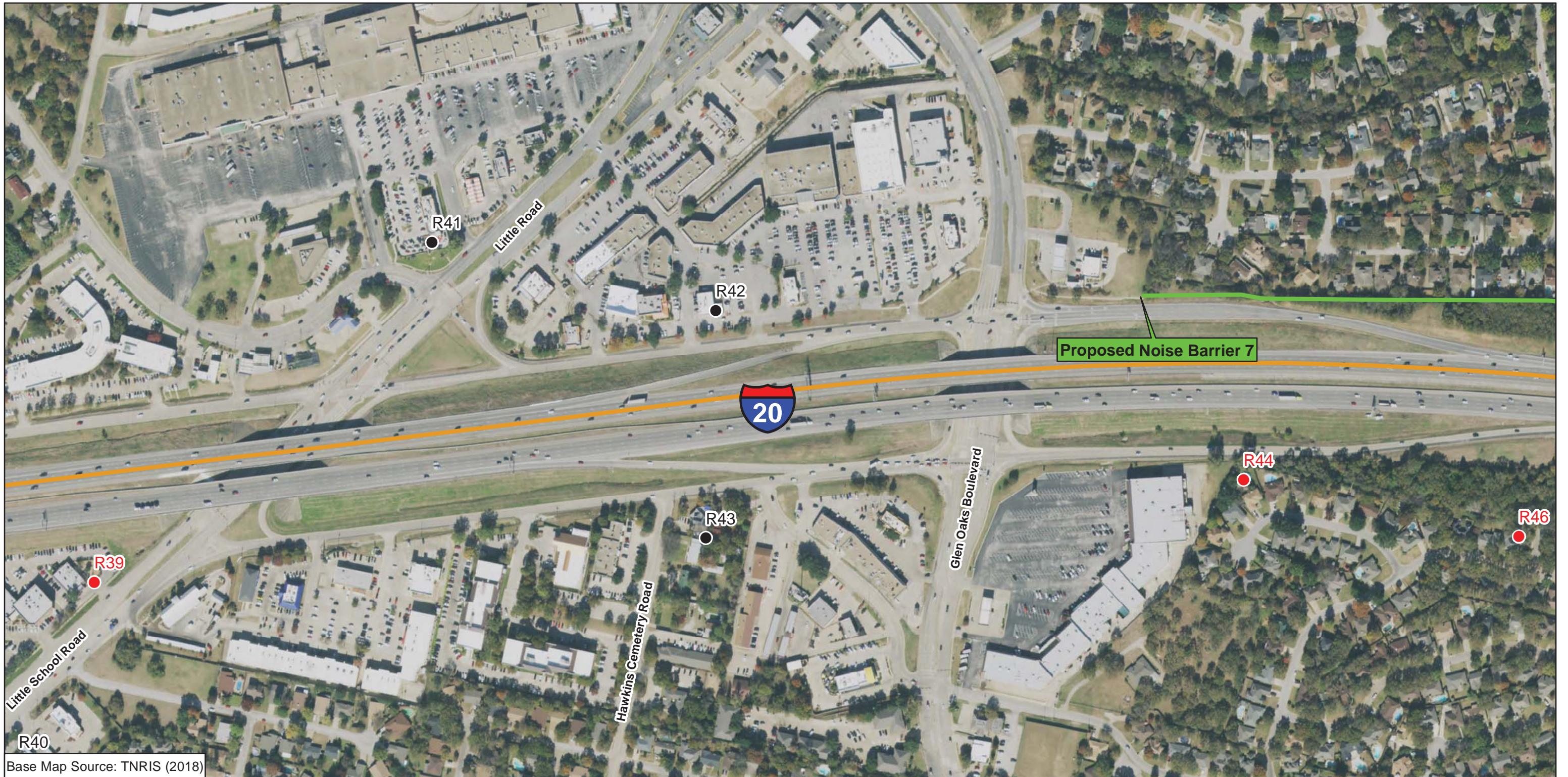
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

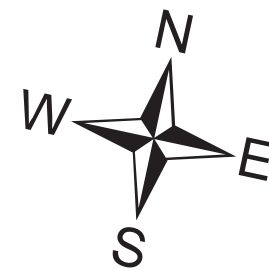
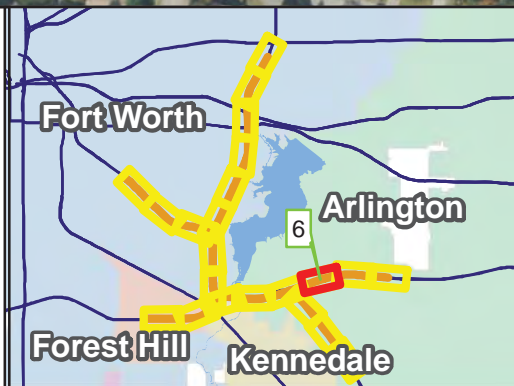
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

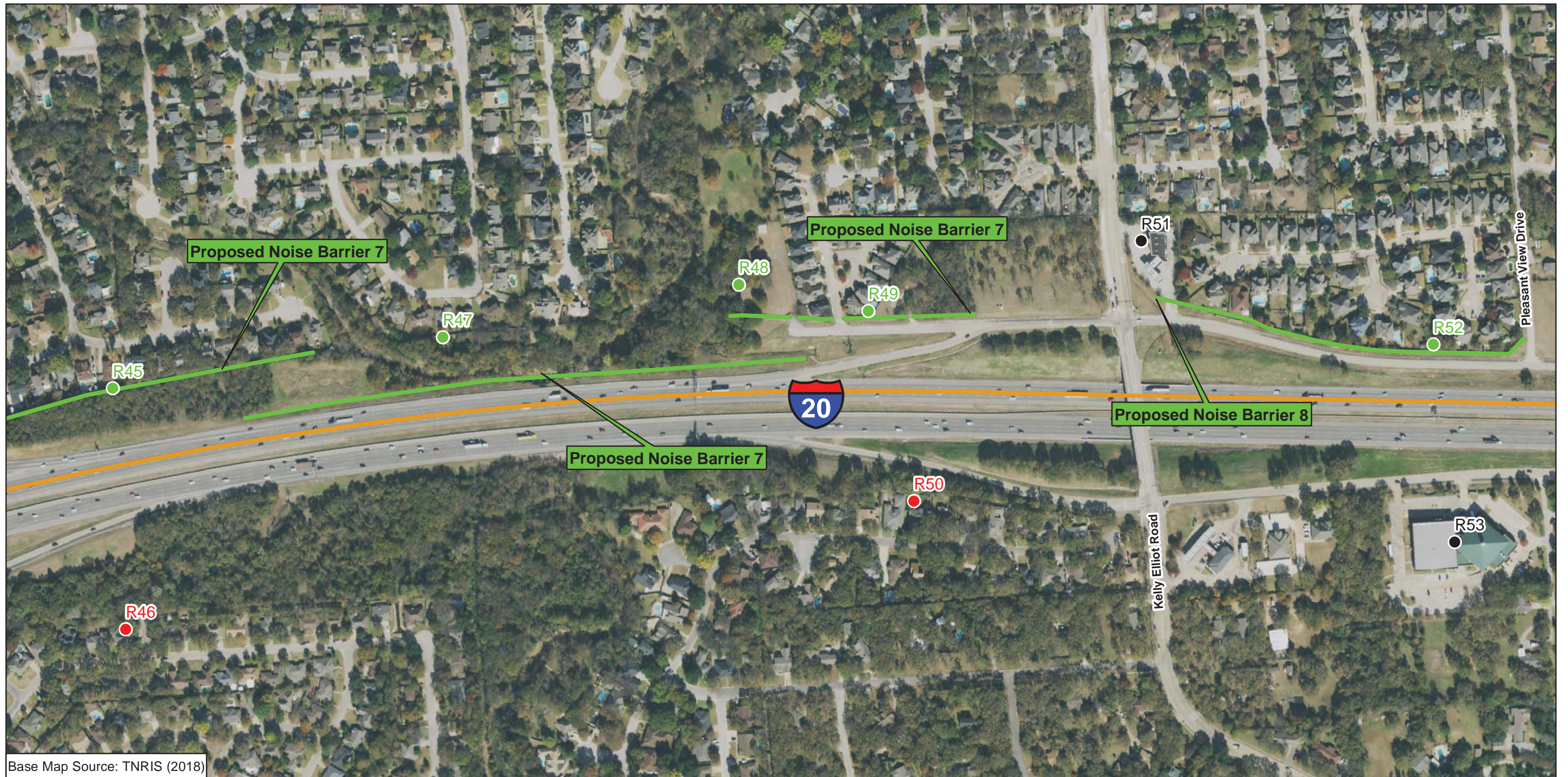
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

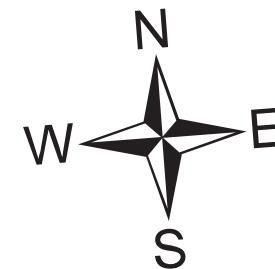
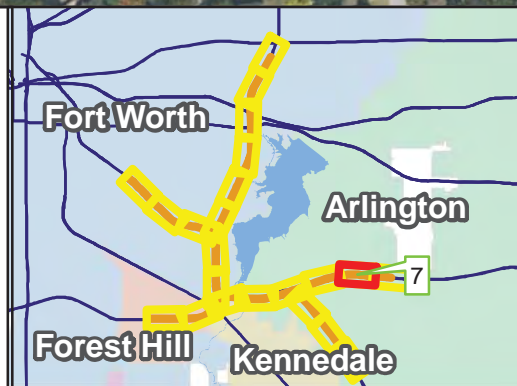
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

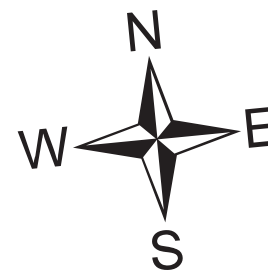
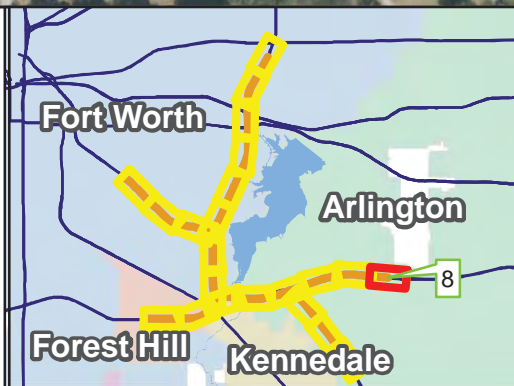
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

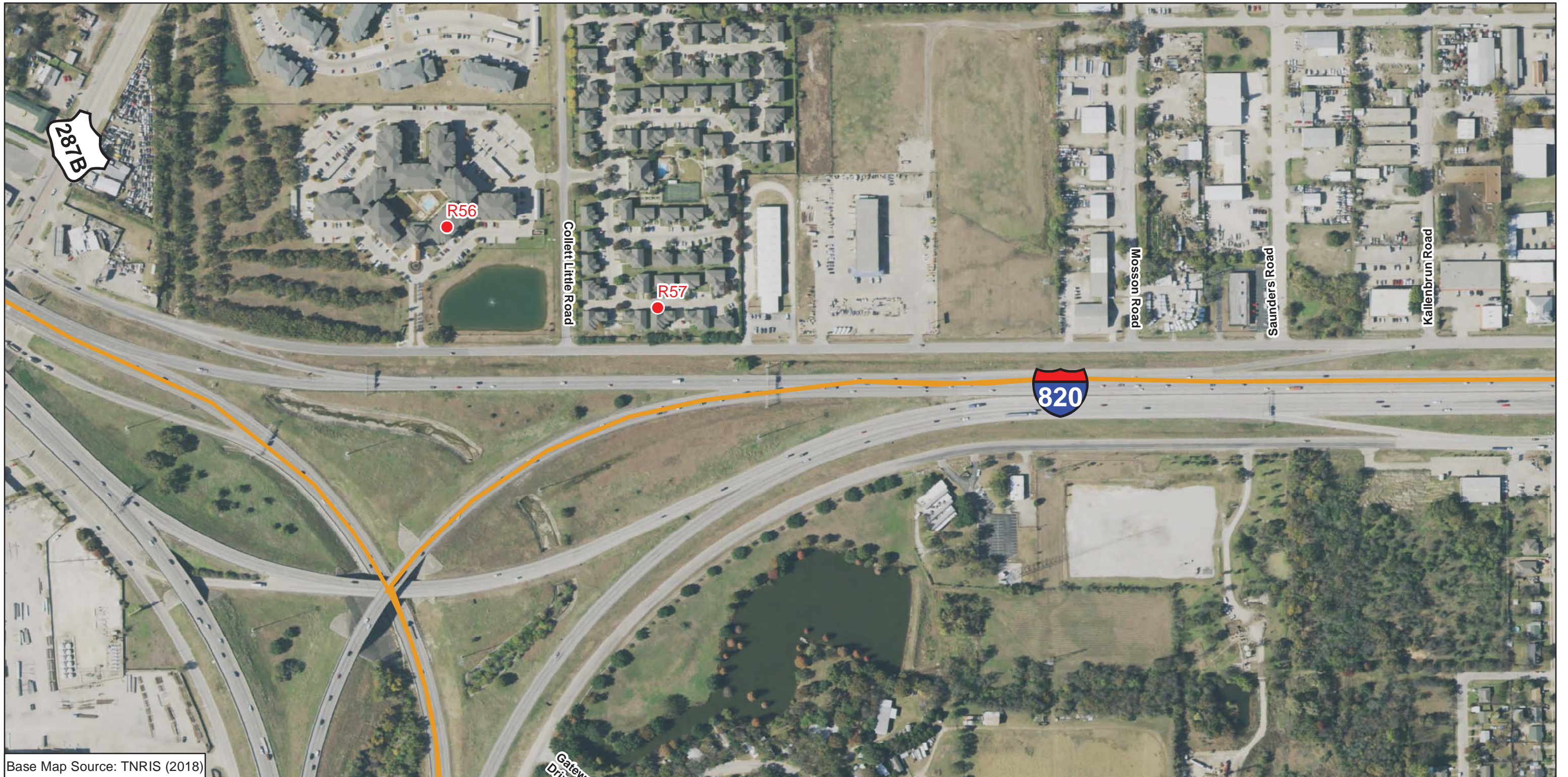
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

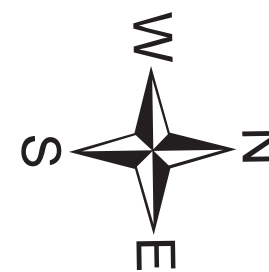
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

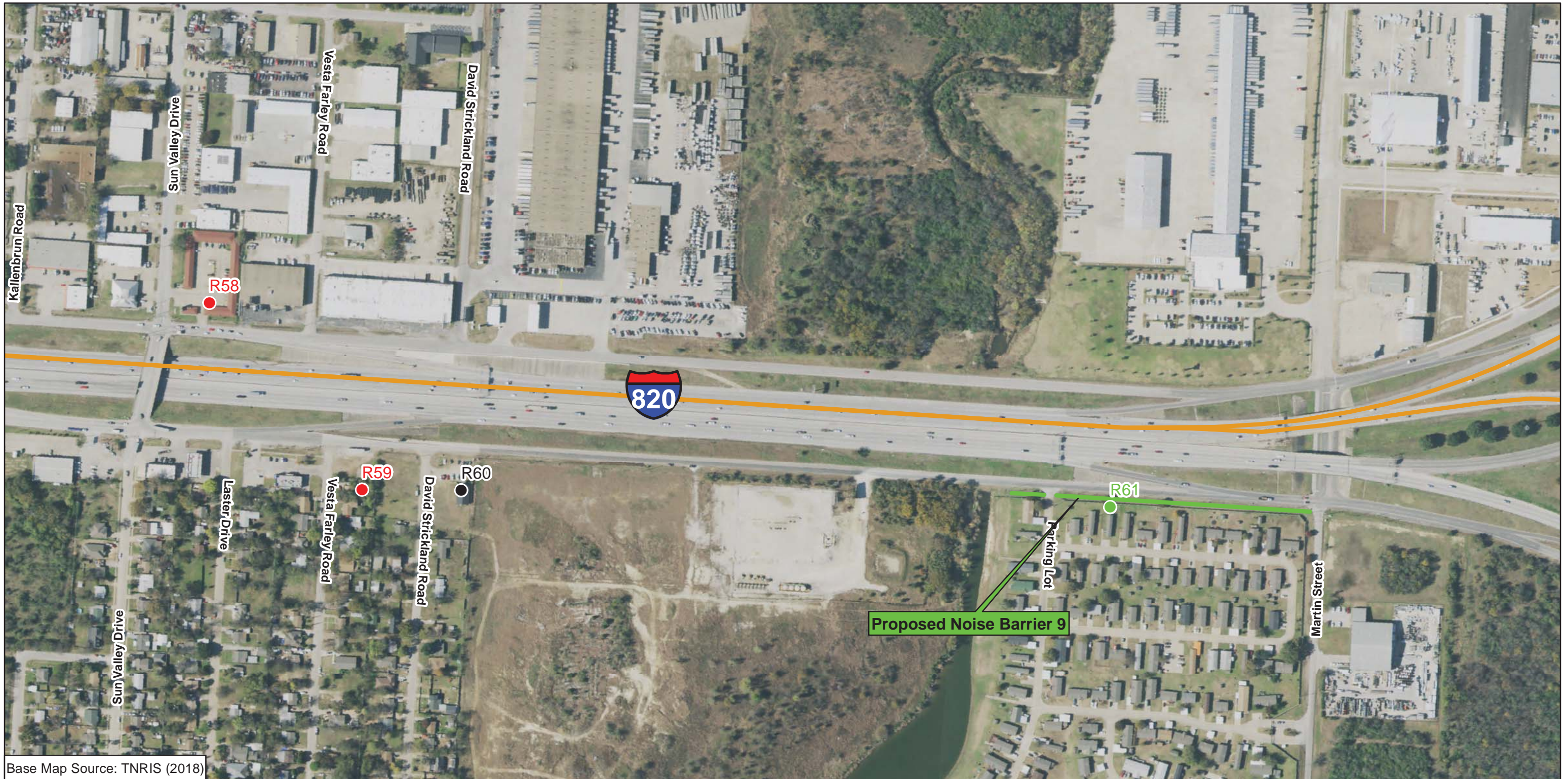
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

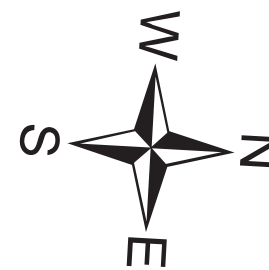
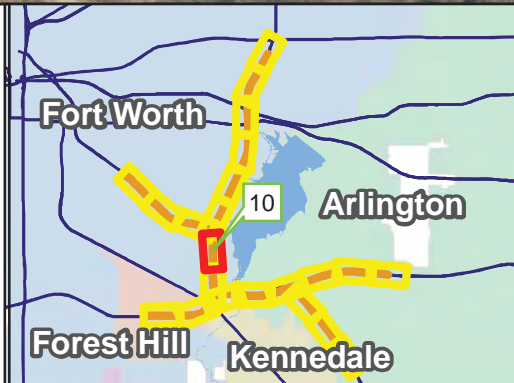
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

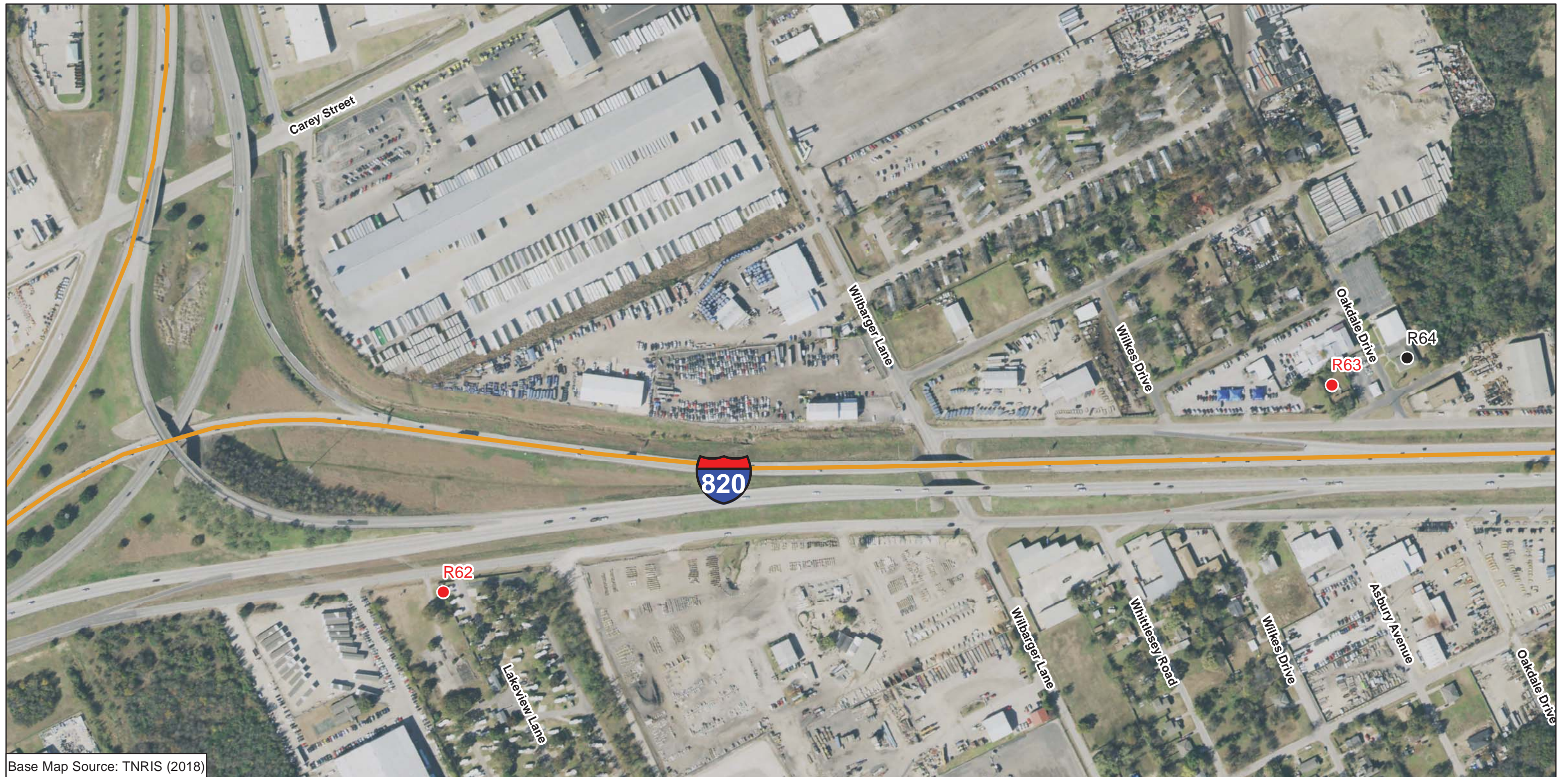
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

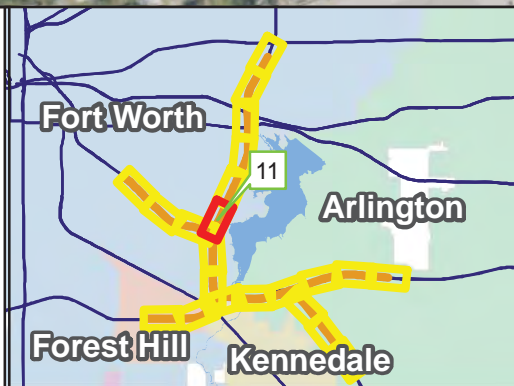
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

I-20/I-820/US 287 Interchanges

I-20

From Forest Hill Dr to Park Springs Blvd

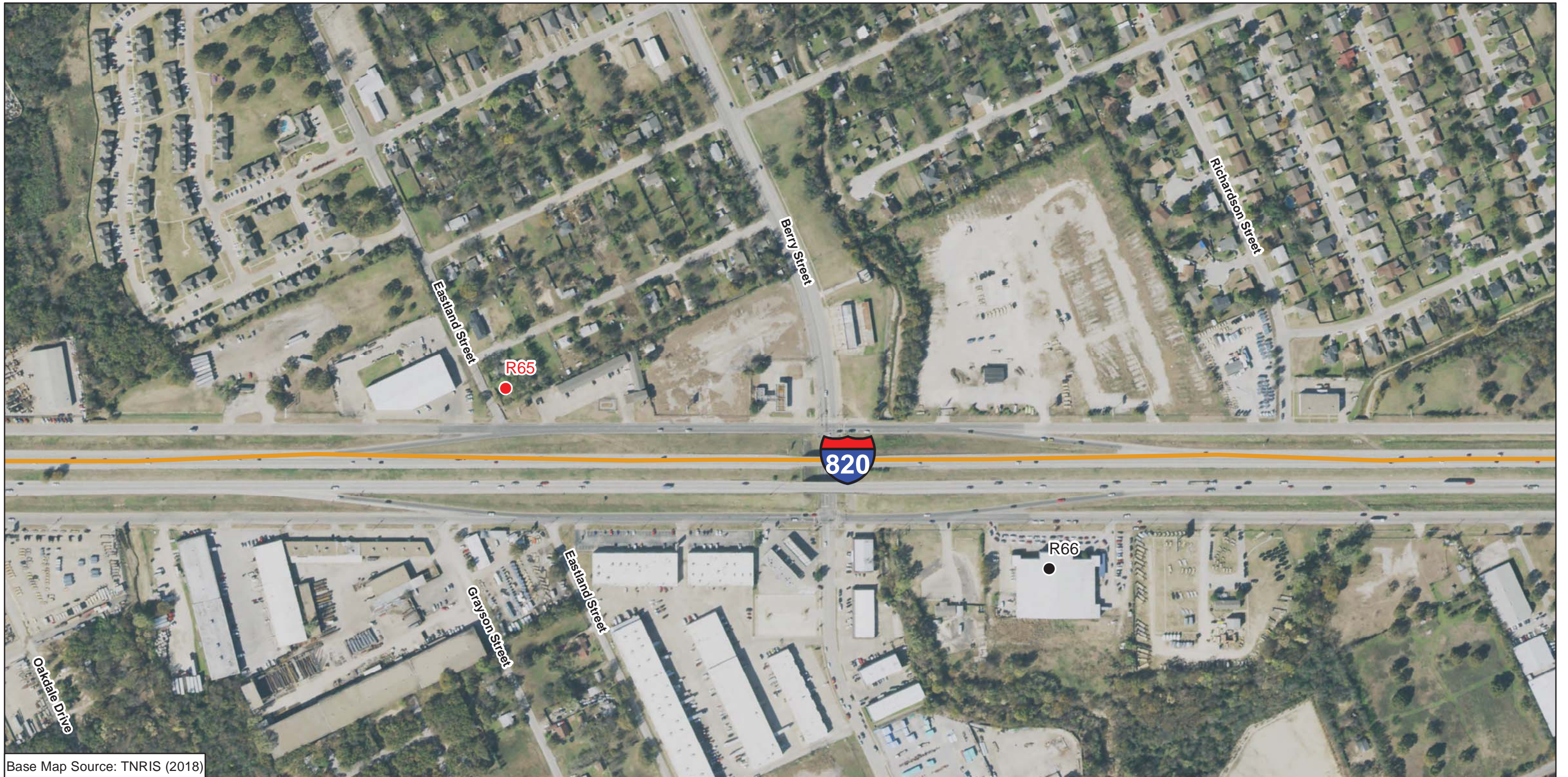
I-820

From IH 20 to Brentwood Stair Rd

US 287

From Bishop Street to Sublett Rd

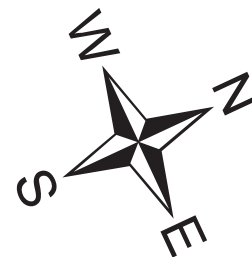
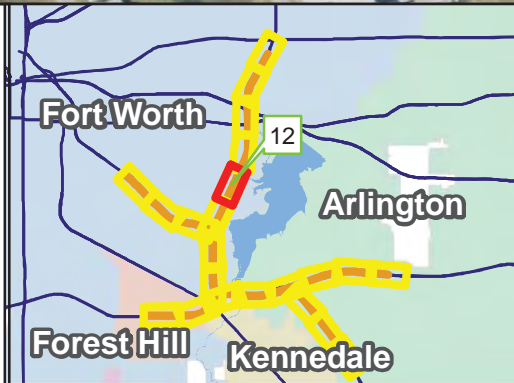
CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

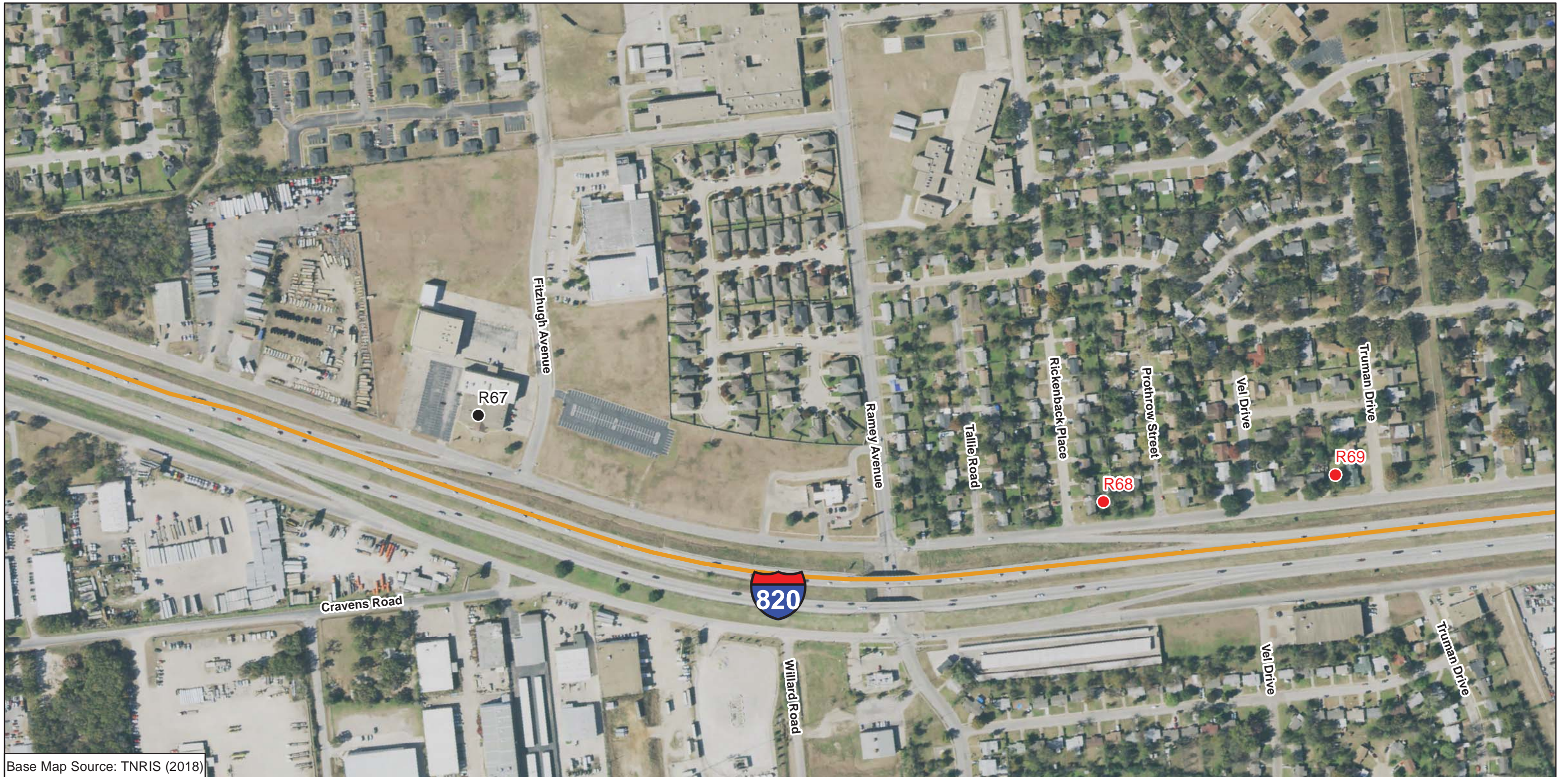
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

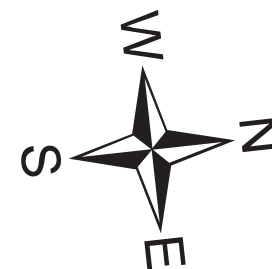
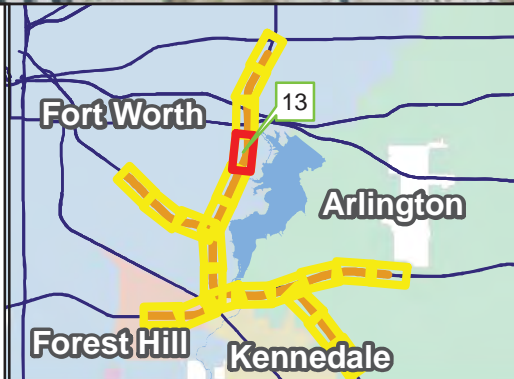
I-20/I-820/US 287 Interchanges
I-20
From Forest Hill Dr to Park Springs Blvd
I-820
From IH 20 to Brentwood Stair Rd
US 287
From Bishop Street to Sublett Rd
CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

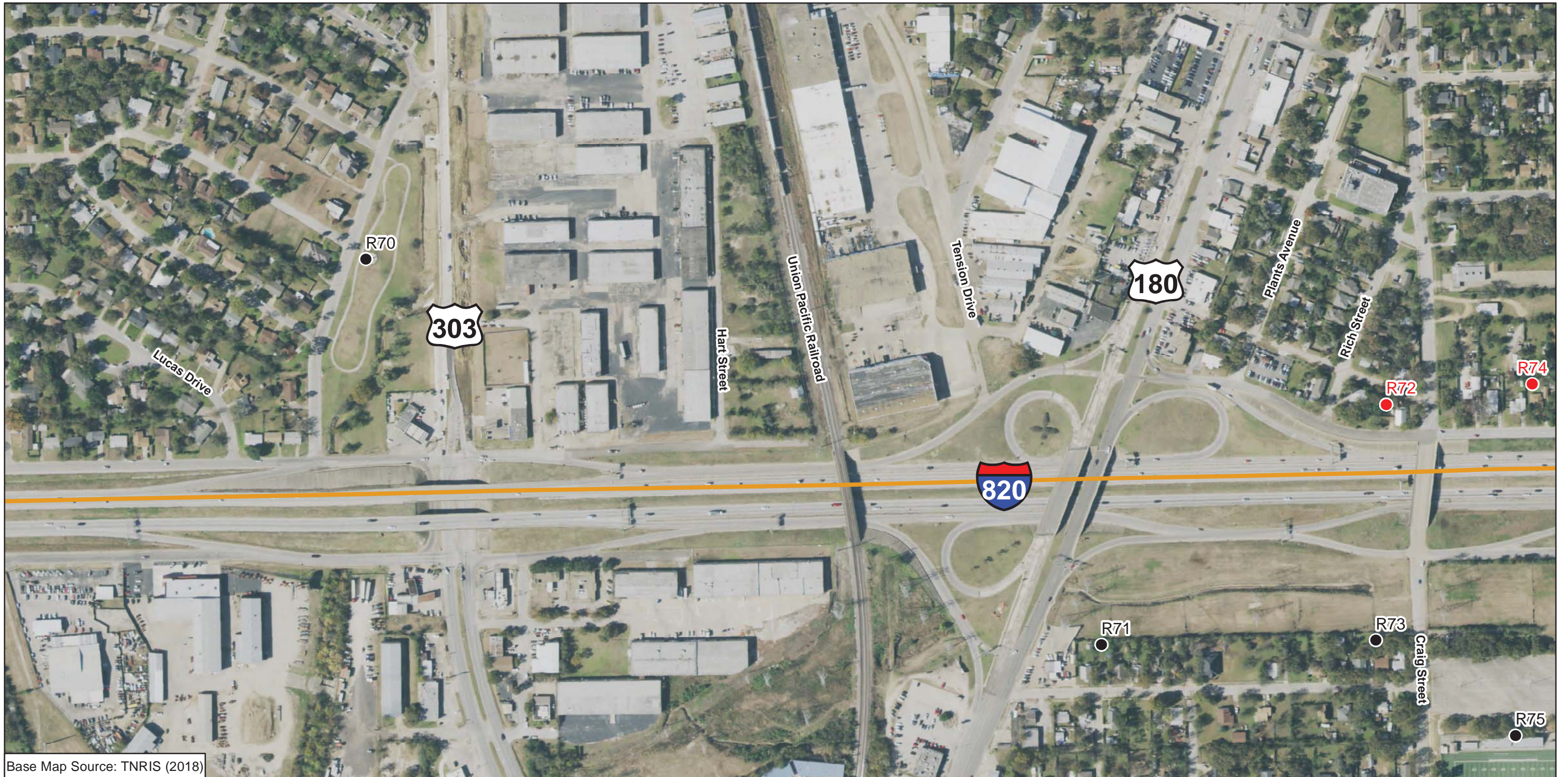
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

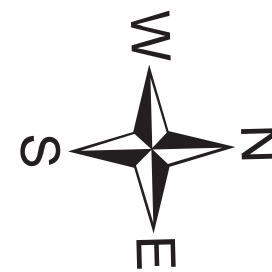
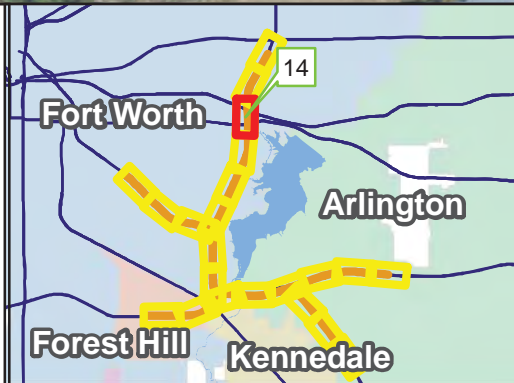
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

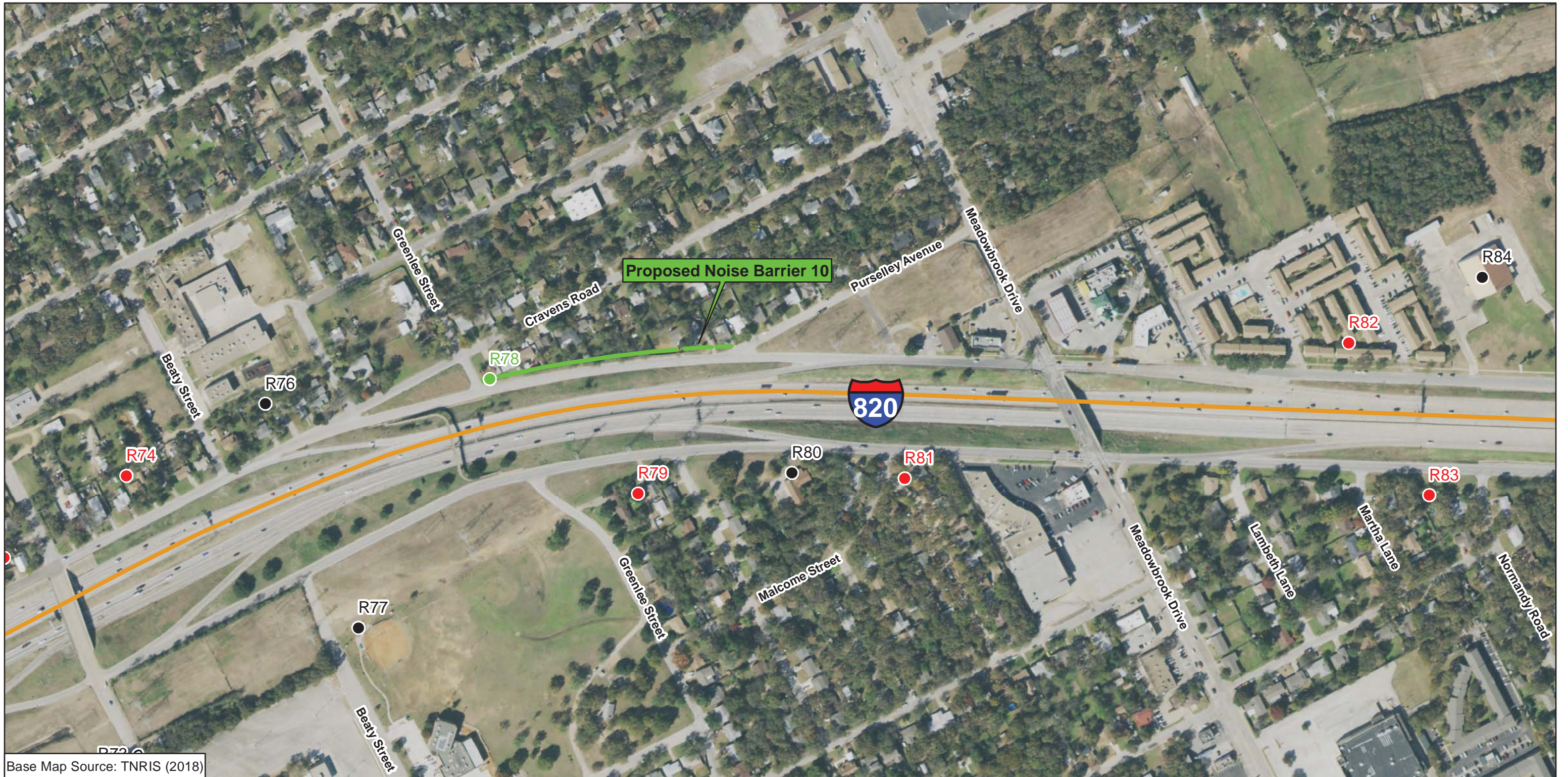
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

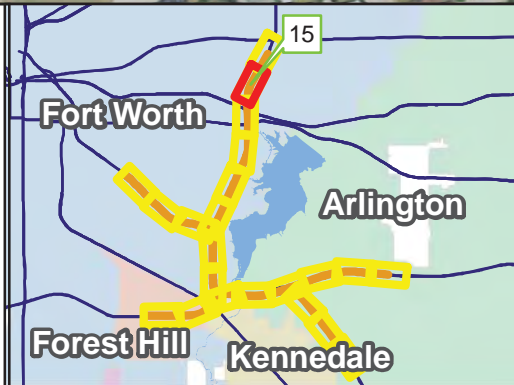
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

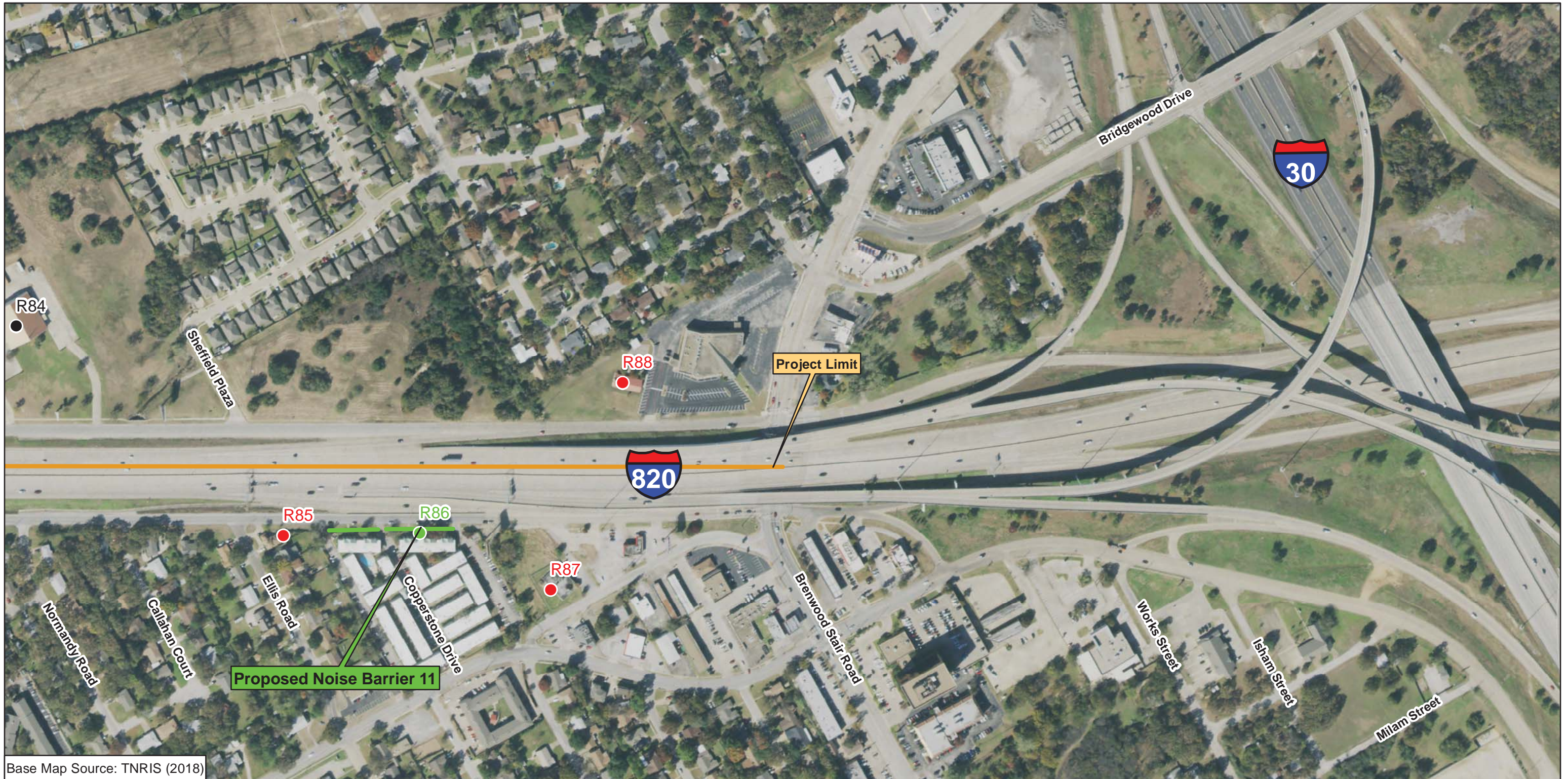
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

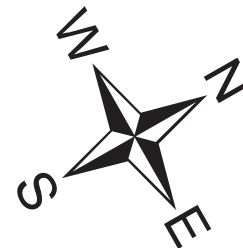
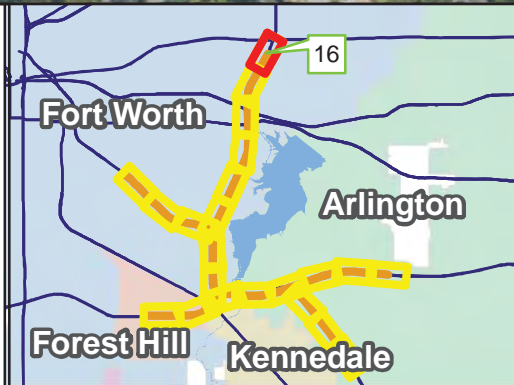
I-20/I-820/US 287 Interchanges
 I-20
 From Forest Hill Dr to Park Springs Blvd
 I-820
 From IH 20 to Brentwood Stair Rd
 US 287
 From Bishop Street to Sublett Rd
 CSJs: 0008-13-125, etc.



Base Map Source: TNRIS (2018)

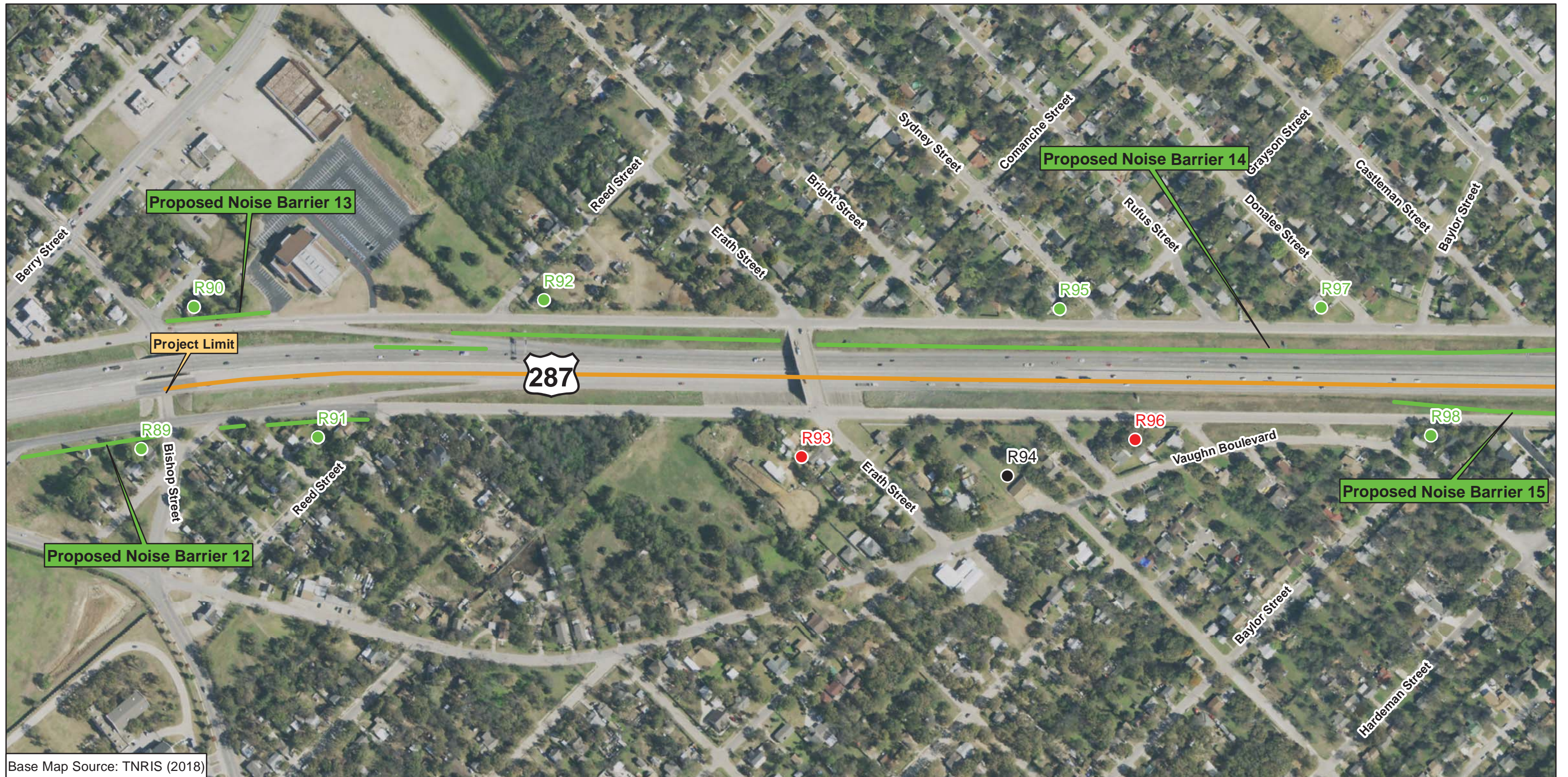
Legend

- Non-impacted Receiver
- Impacted Receiver
- Mitigated Receiver
- Project Limits
- Proposed Noise Wall



**NOISE RECEIVER LOCATION MAP
SOUTHEAST CONNECTOR**

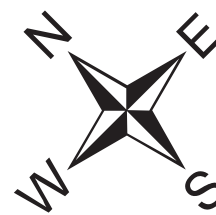
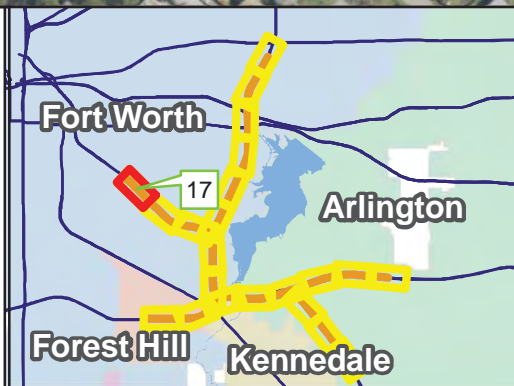
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SOUTHEAST CONNECTOR**

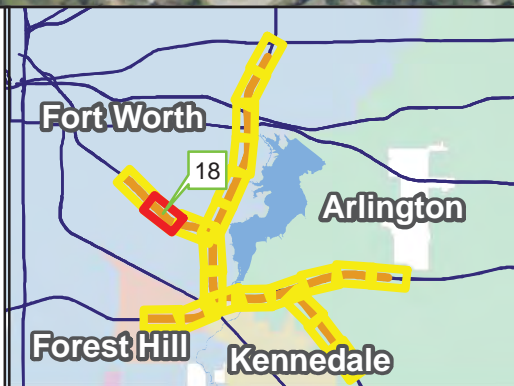
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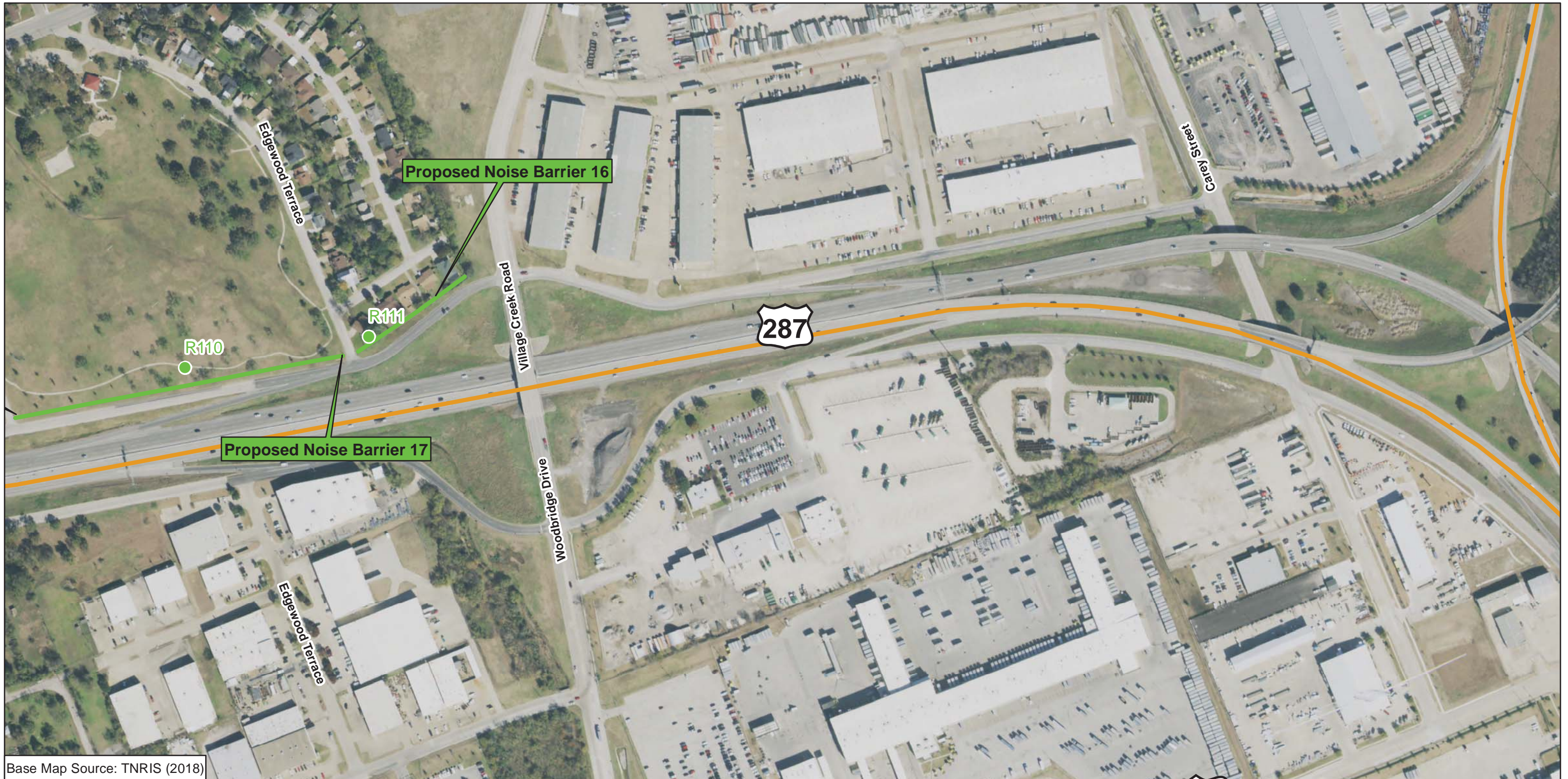
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SOUTHEAST CONNECTOR**

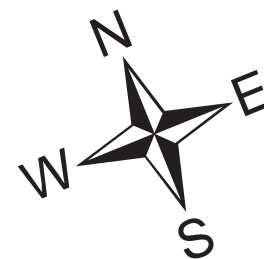
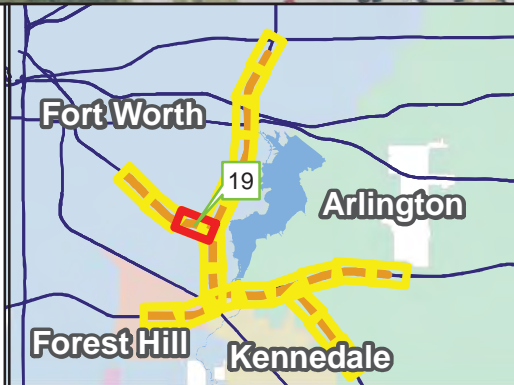
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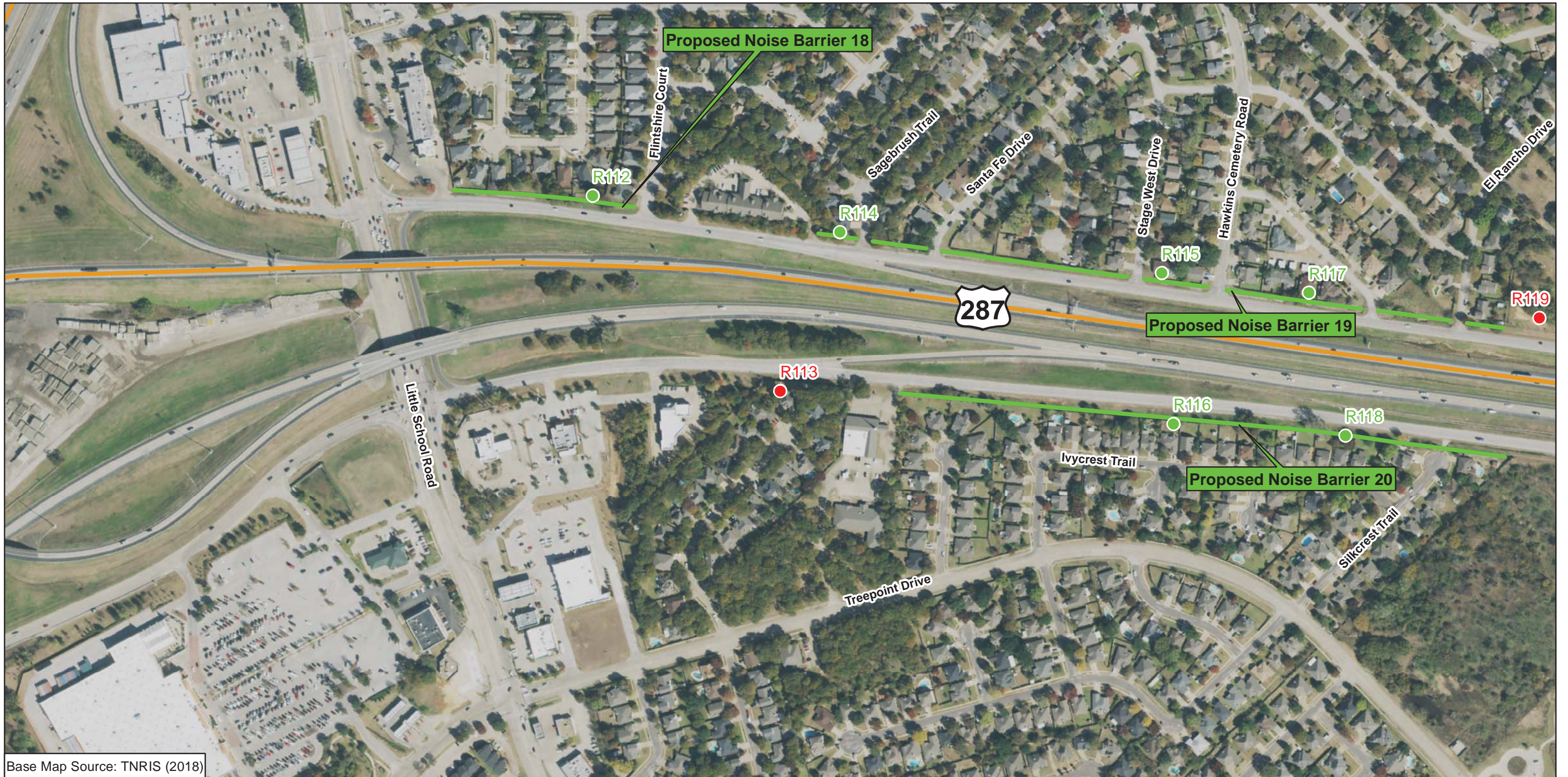
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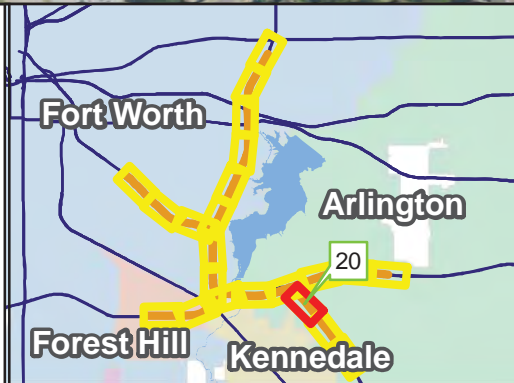
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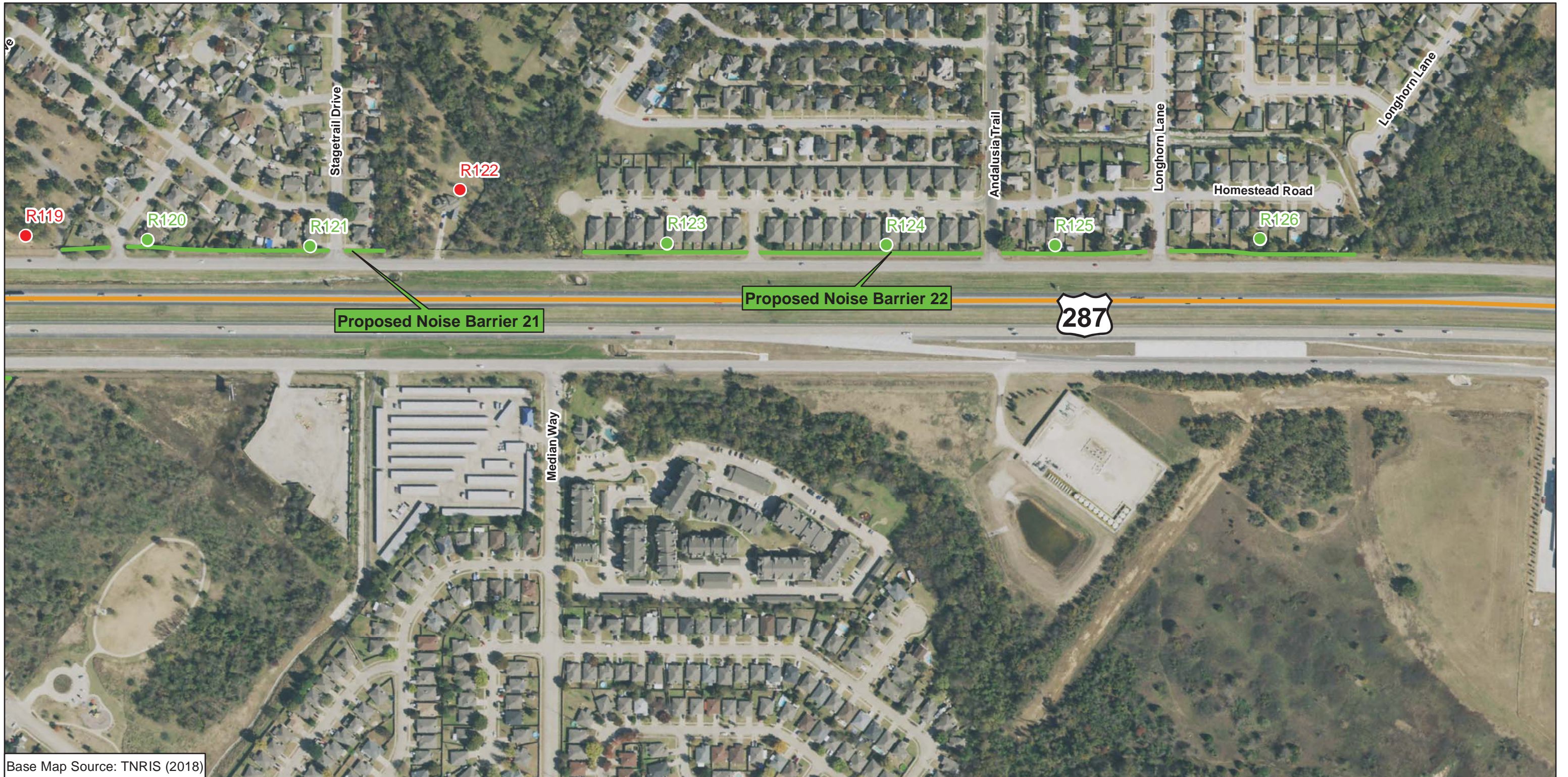
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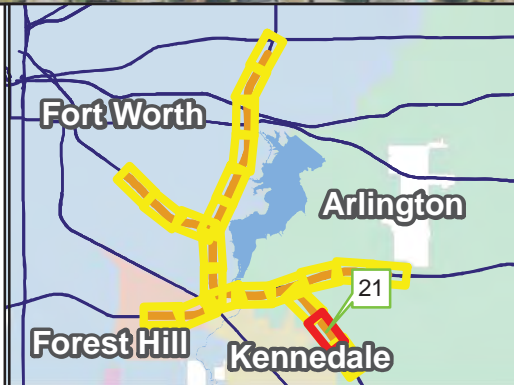
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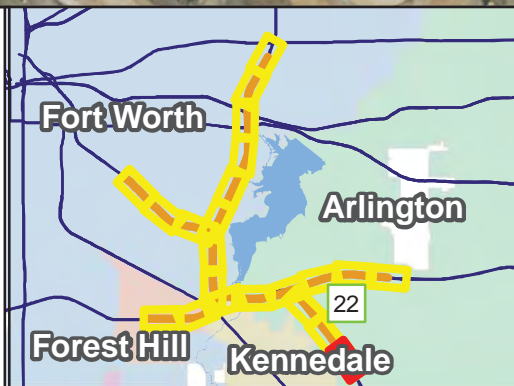
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