

EXHIBIT 2

**DEVELOPER'S SCHEMATIC PLAN OF FACILITY, KEY PERSONNEL AND COMMITMENTS
AND INDEPENDENT MODEL AUDITOR**

TAB A: Mandatory Scope Schematic

TAB B: Identified Key Personnel

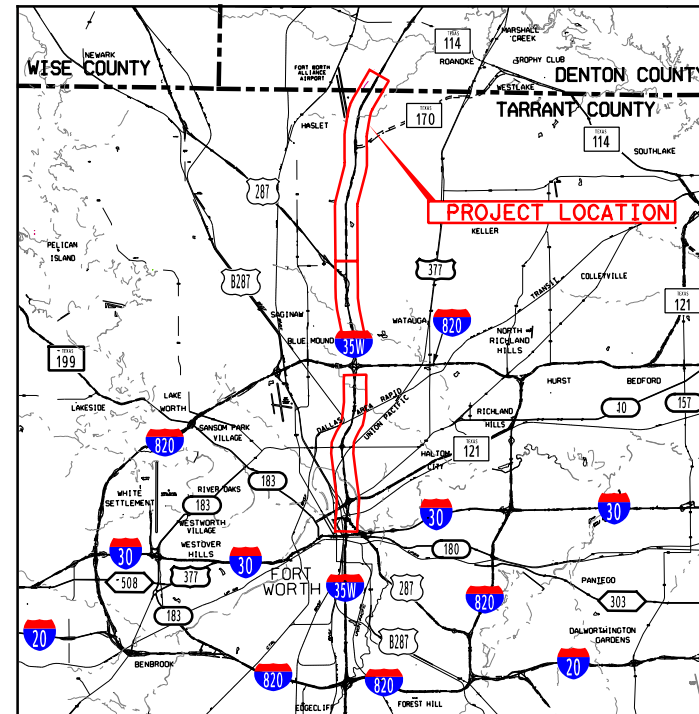
TAB C: Independent Model Auditor

TAB A
Mandatory Scope Schematic

[Attached]

NORTH TARRANT EXPRESS

EXHIBIT 2-A MANDATORY SCOPE SCHEMATIC



Location / Key Map

NOTES:

PROPOSER ASSUMES:

- 1-THE ACCELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESIGNING MANUAL.
- 2-THE VERTICAL DESIGN SPEED FOR THE IH820 EB TO IH35W NB ML IS 40 MPH. THE DESIGN WILL HAVE K VALUES OF 44 FOR CREST CURVES AND 64 FOR SAG CURVES WHICH ARE FOR A DESIGN SPEED OF 40 MPH, INSTEAD OF 50 MPH.
- 3-THE VERTICAL SPEED FOR THE IH35W SB ML TO IH820 WB IS 45 MPH. THE DESIGN WILL HAVE K VALUES OF 61 FOR CREST CURVES AND 79 FOR SAG CURVES WHICH ARE FOR A DESIGN OF 45 MPH, INSTEAD 50 MPH.
- 4-THE NEW DIRECT CONNECTOR IH35W SB ML TO IH820 WB WILL BE DESIGNED WITH A RADIUS OF 725' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
- 5-THE NEW DIRECT CONNECTOR IH820 EB TO IH35W NB ML WILL BE DESIGNED WITH A RADIUS OF 689' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
- 6-DIRECT CONNECTOR RAMP CONNECTING IH820 EB TO IH35W NB ML SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=689'.
- 7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=725'.

NOTES:

- THE NTE3A PROJECT TECHNICAL PROVISIONS WILL STILL APPLY FOR THIS PROJECT.
- PROPOSED ROW DEPICTED IN THIS PLANS IS PRELIMINARY, AND IN NO WAY ARE TO BE USED AS BASIS FOR PARCEL ACQUISITION.
- PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TXDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.
- NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

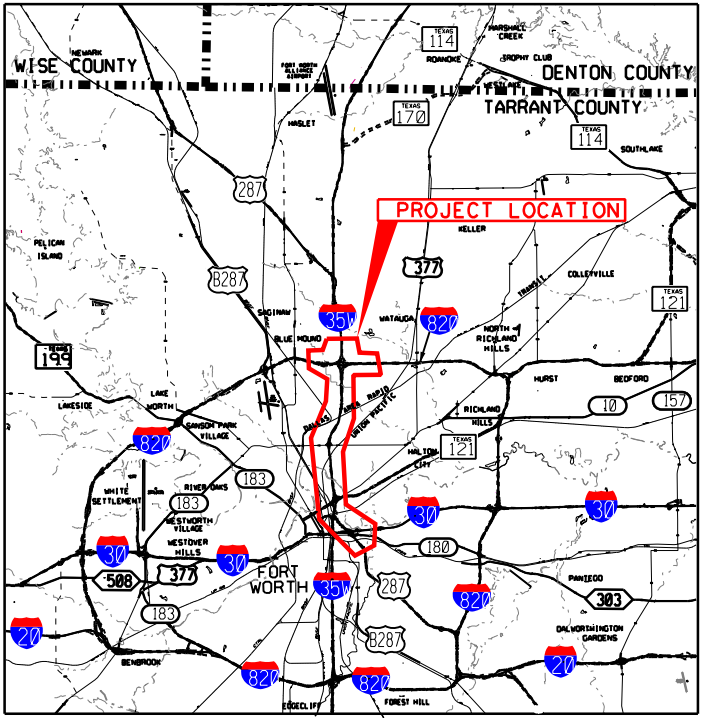
<u>ROADWAY</u>	<u>DESIGN SPEED</u>
IH 35W GENERAL PURPOSE LANES.....	70 MPH
MANAGED LANES.....	70 MPH
DIRECT CONNECTORS.....	50 MPH
RAMPS/MANAGED LANE RAMPS.....	50 MPH
FRONTAGE ROADS.....	40 MPH

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EXHIBIT 2.A1 INITIAL MANDATORY SCHEMATIC

SEGMENT 3A FACILITY SEGMENT

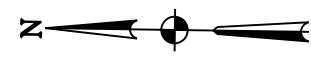
AUGUST, 2018



Location / Key Map

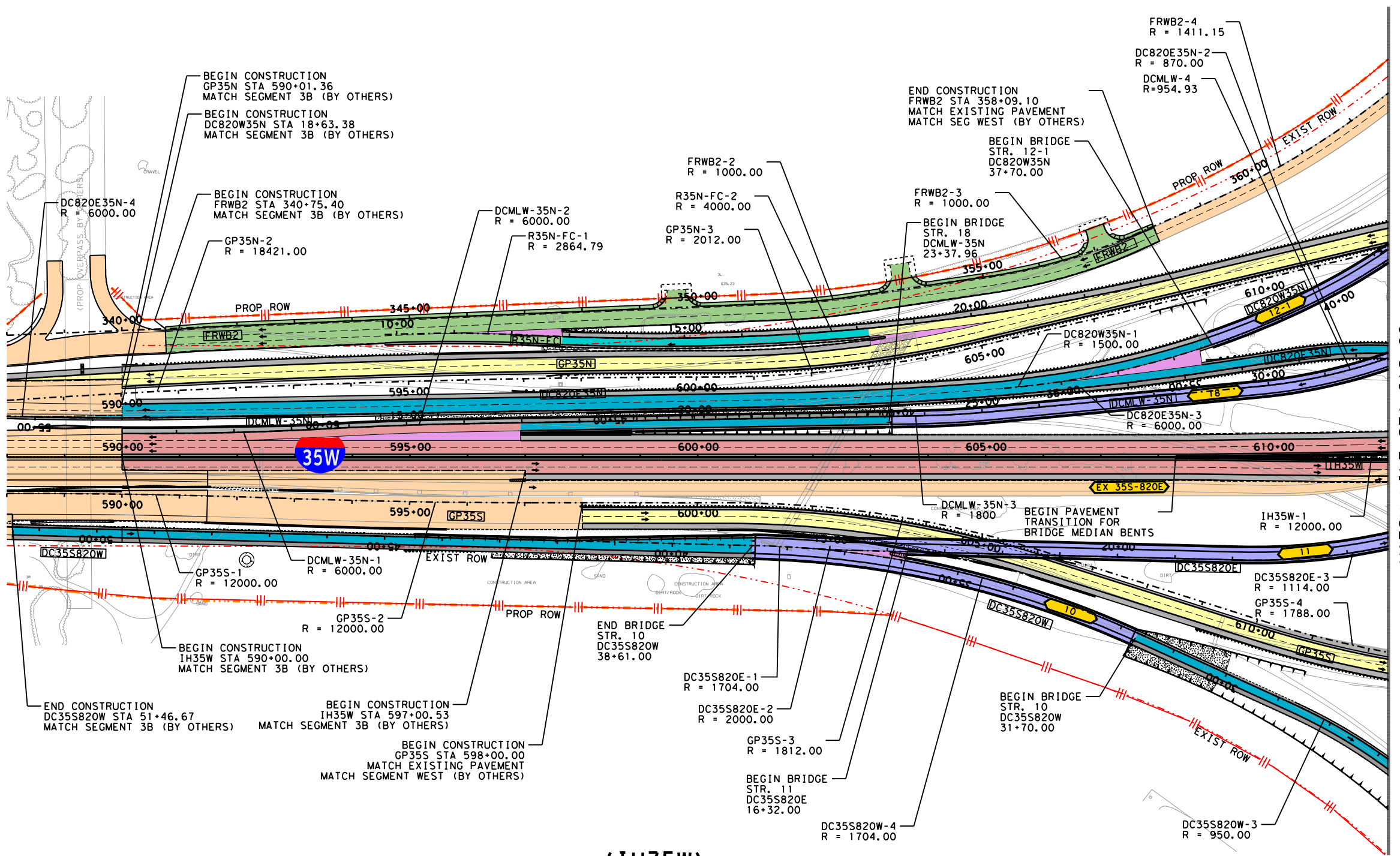
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LEGEND

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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



(IH35W)

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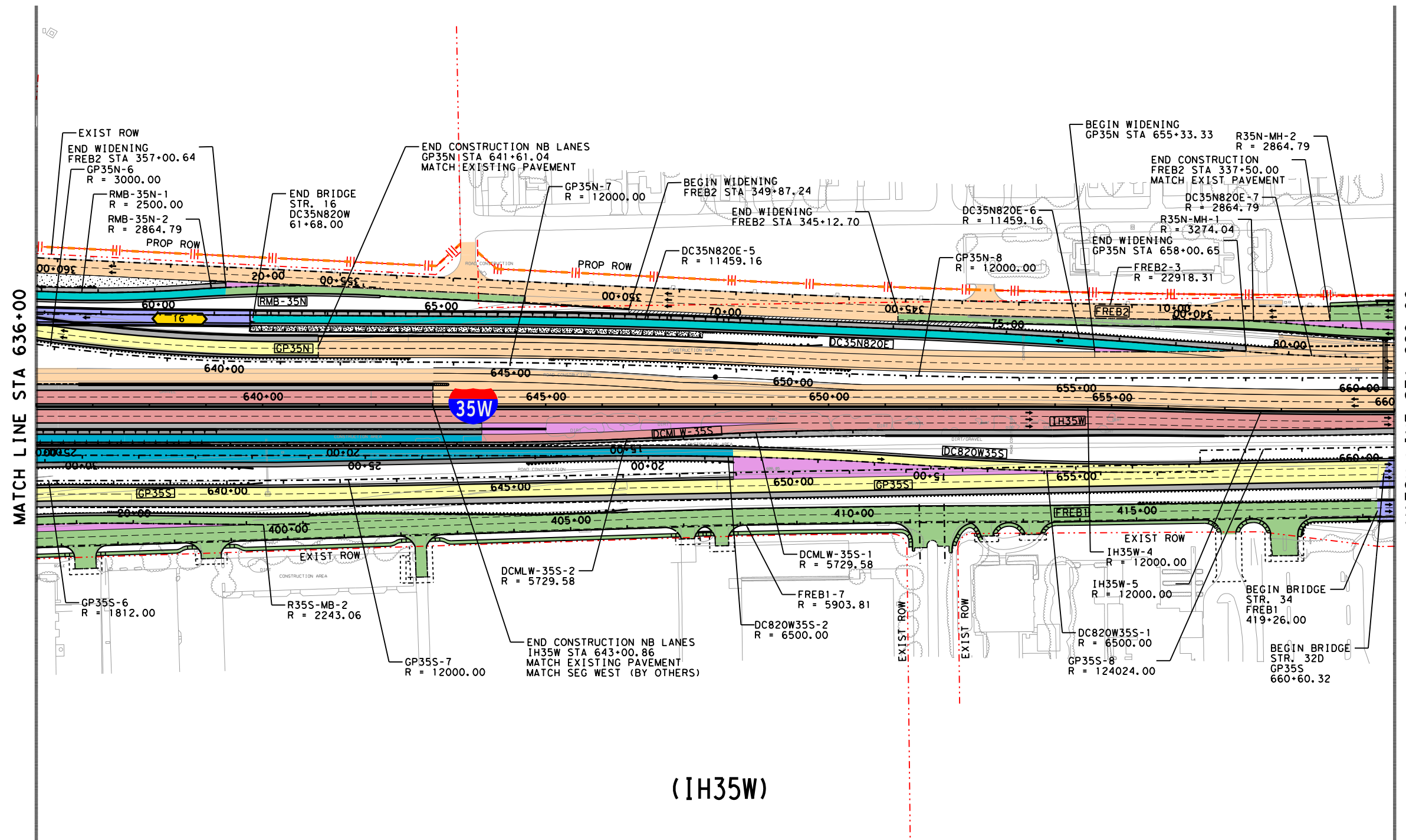
NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 1 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
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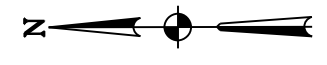
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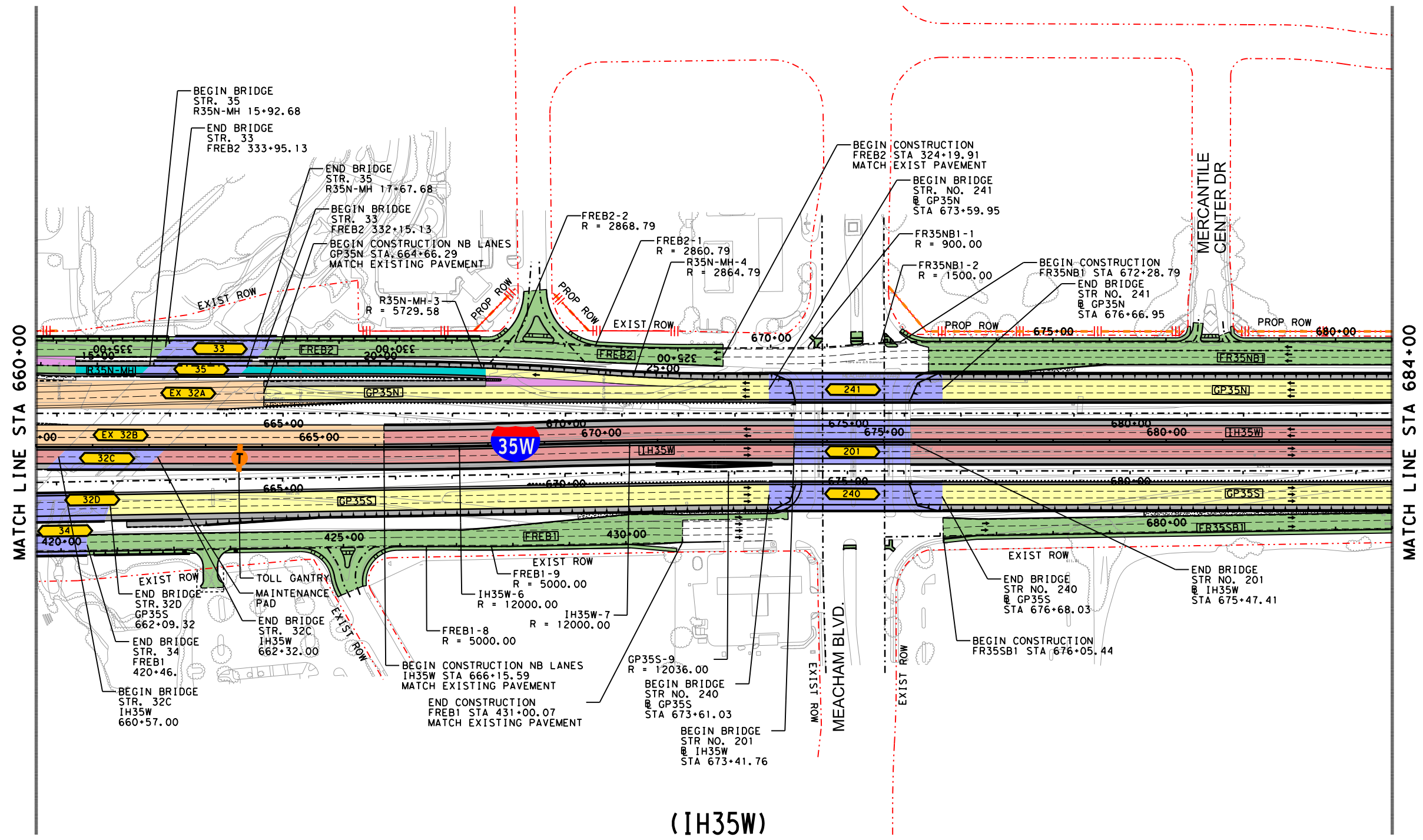
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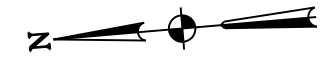
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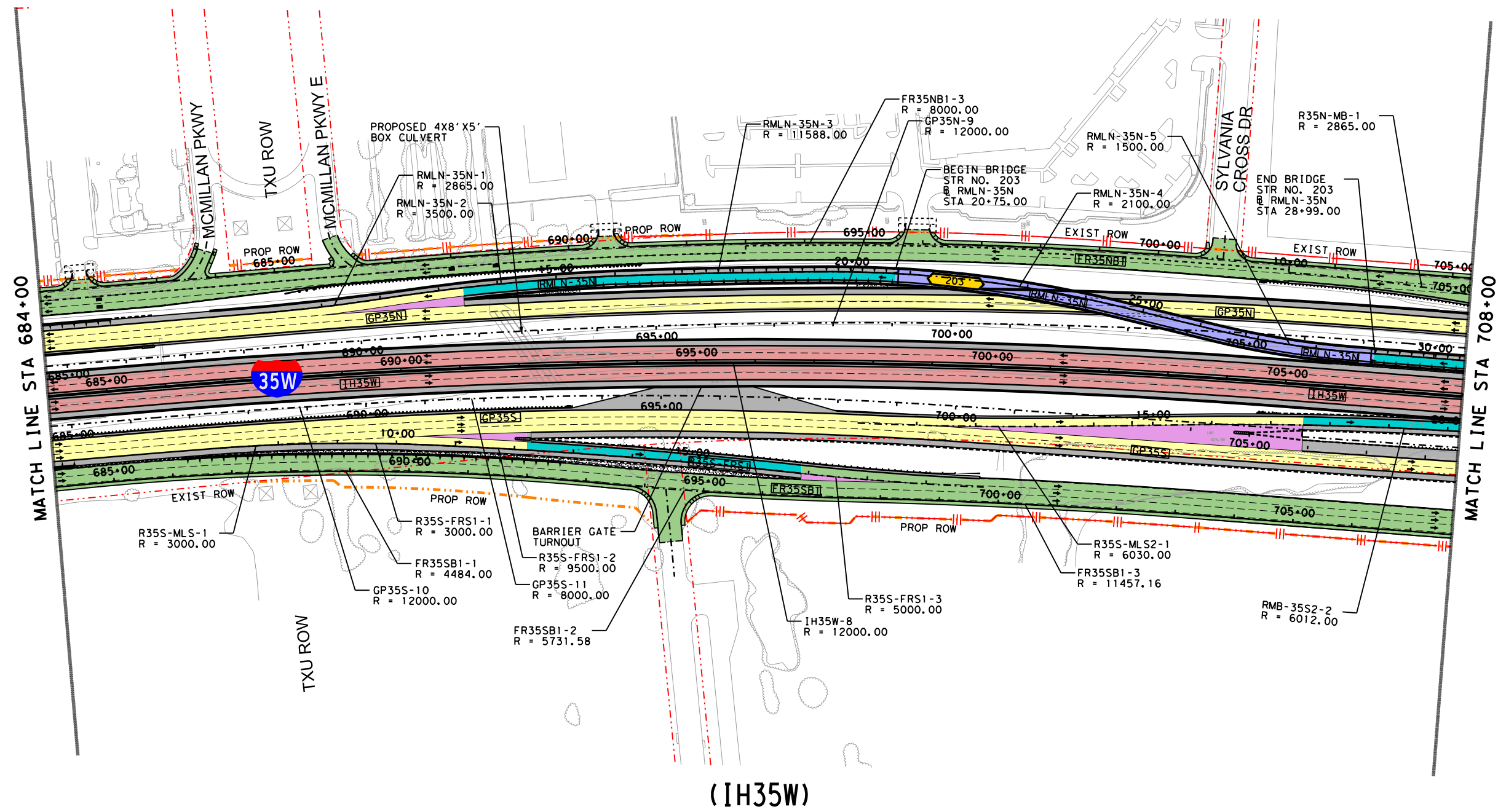
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 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

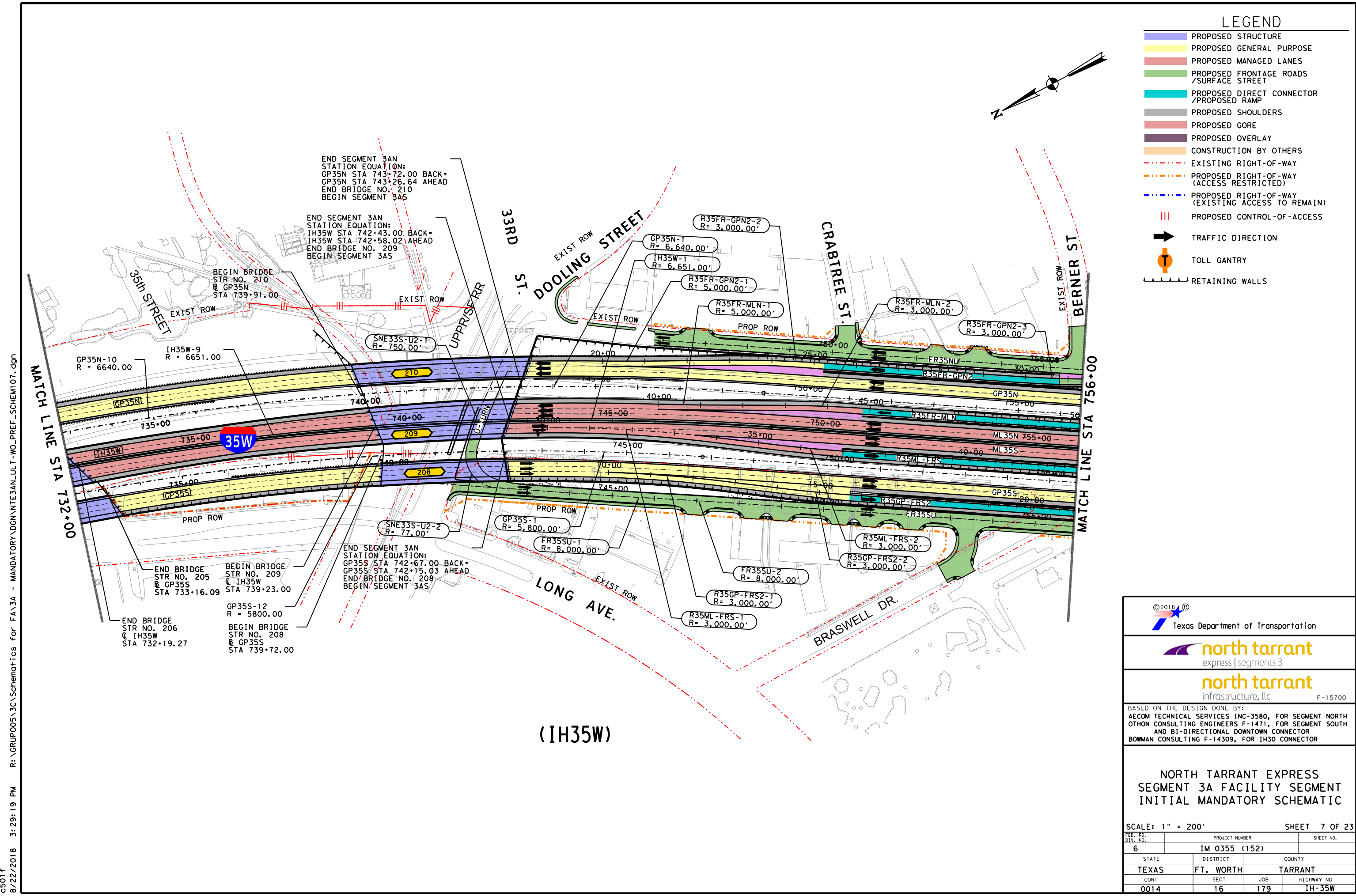
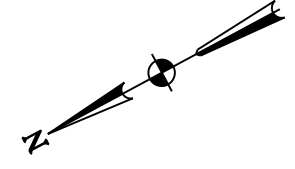
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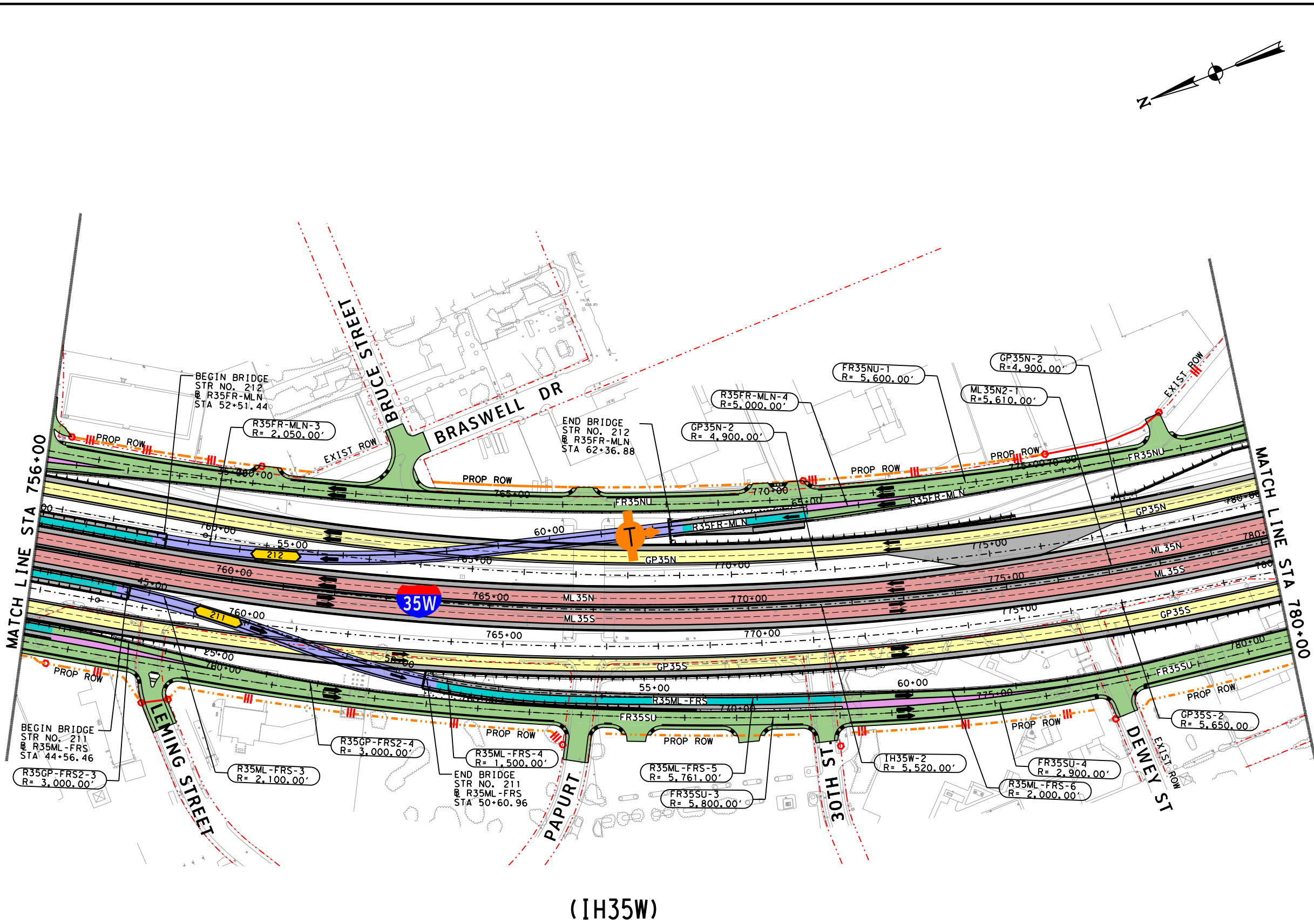
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 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

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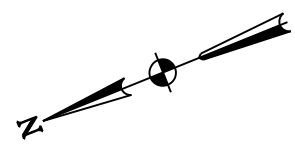
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 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

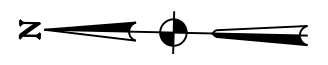
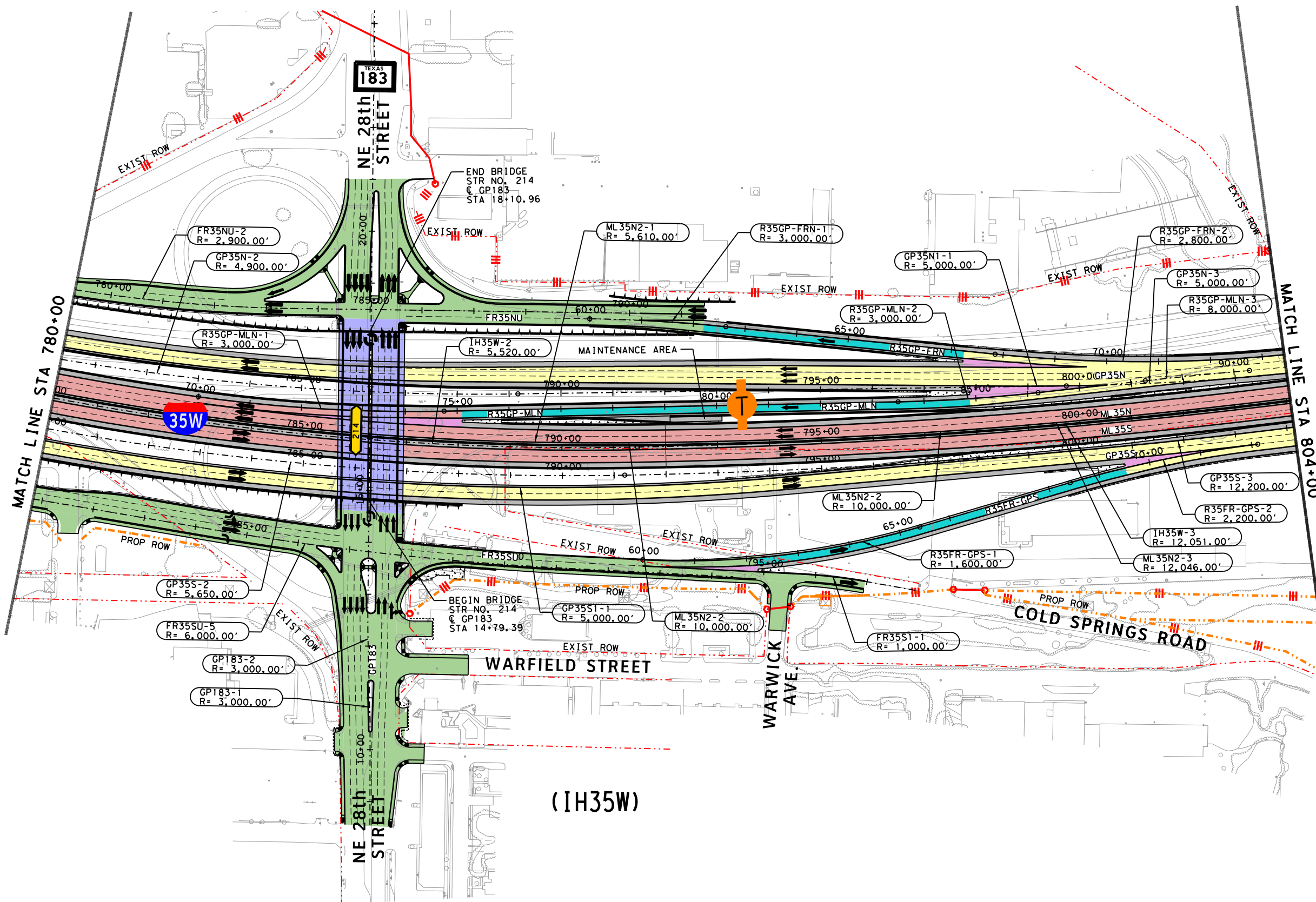
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SEGMENT 3A FACILITY SEGMENT
INITIAL MANDATORY SCHEMATIC**

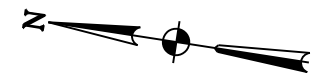
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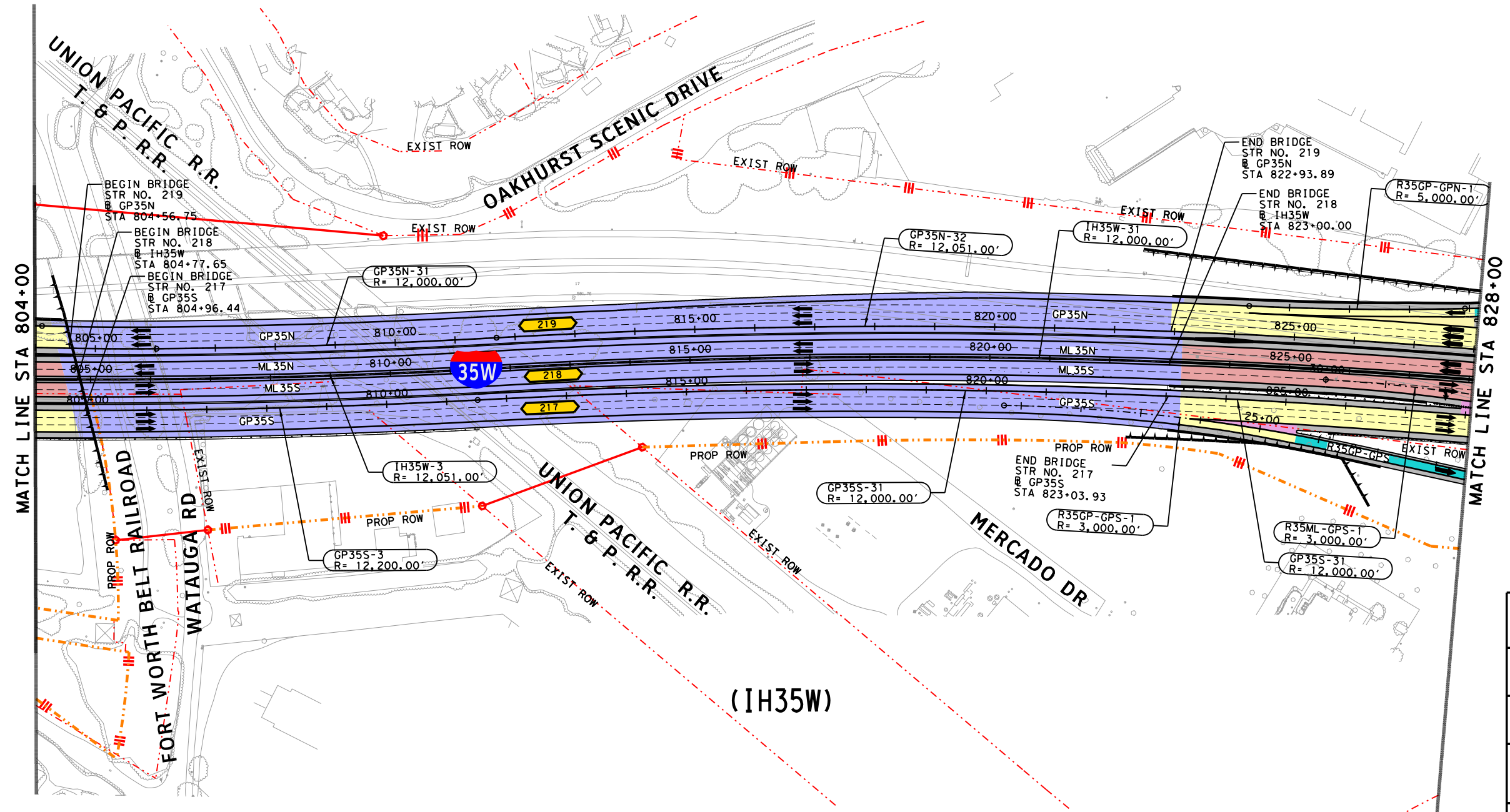
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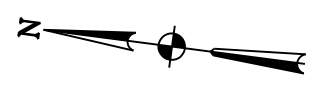
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 SEGMENT 3A FACILITY SEGMENT
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SCALE: 1" = 200' SHEET 10 OF 23

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CONT	SECT	JOB	HIGHWAY NO
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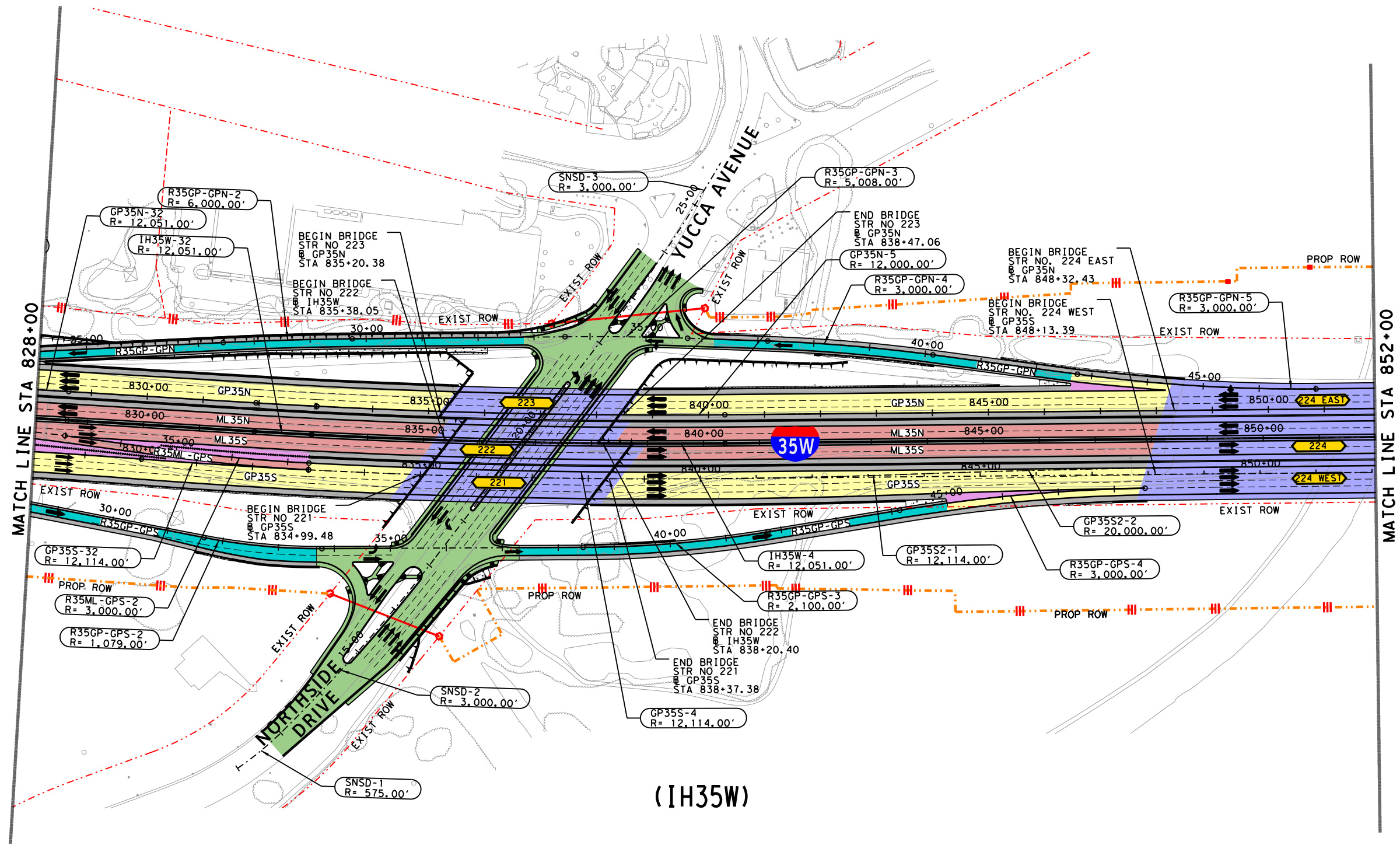
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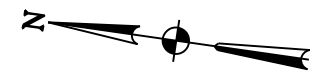
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 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 11 OF 23

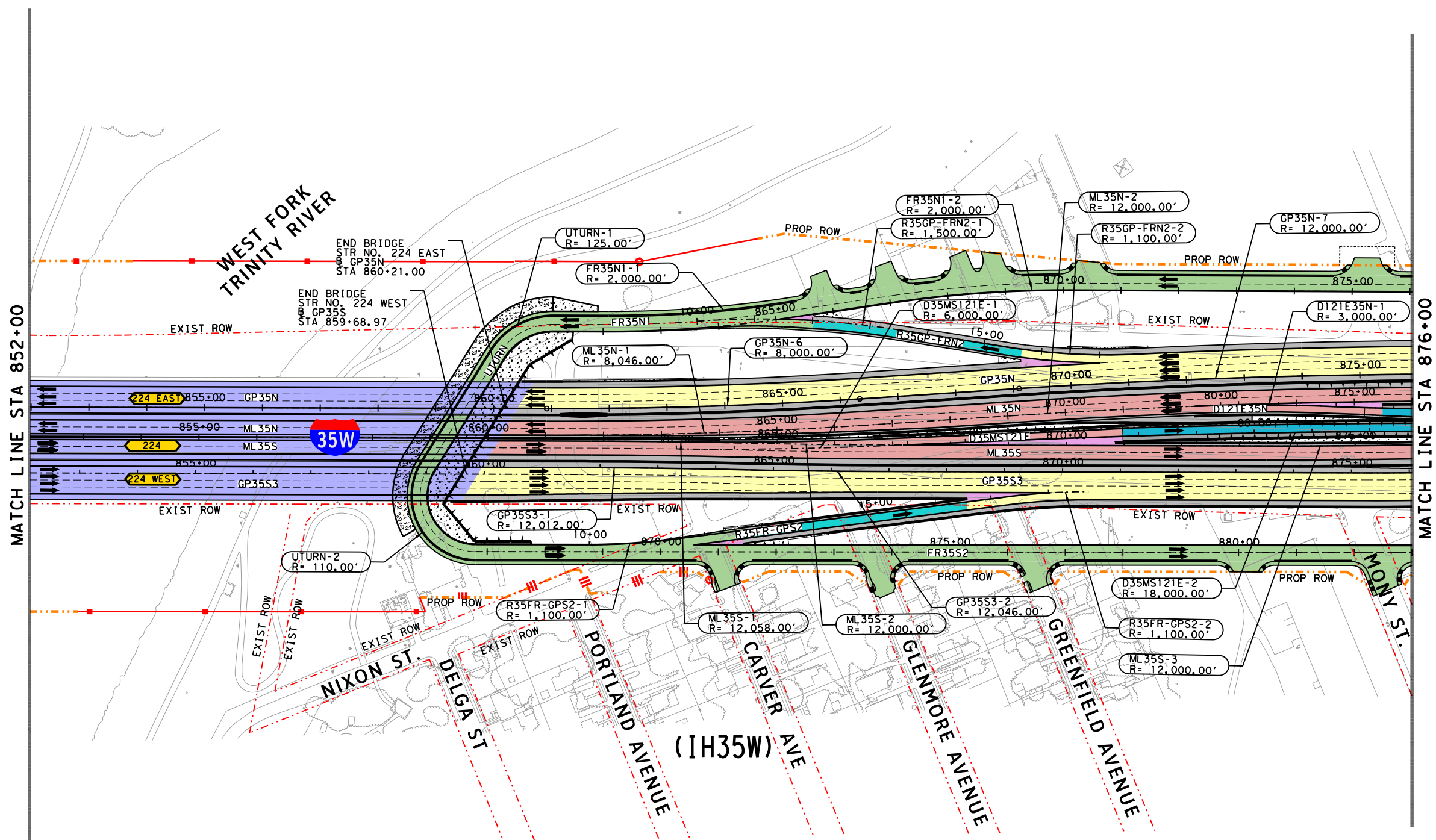
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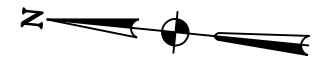
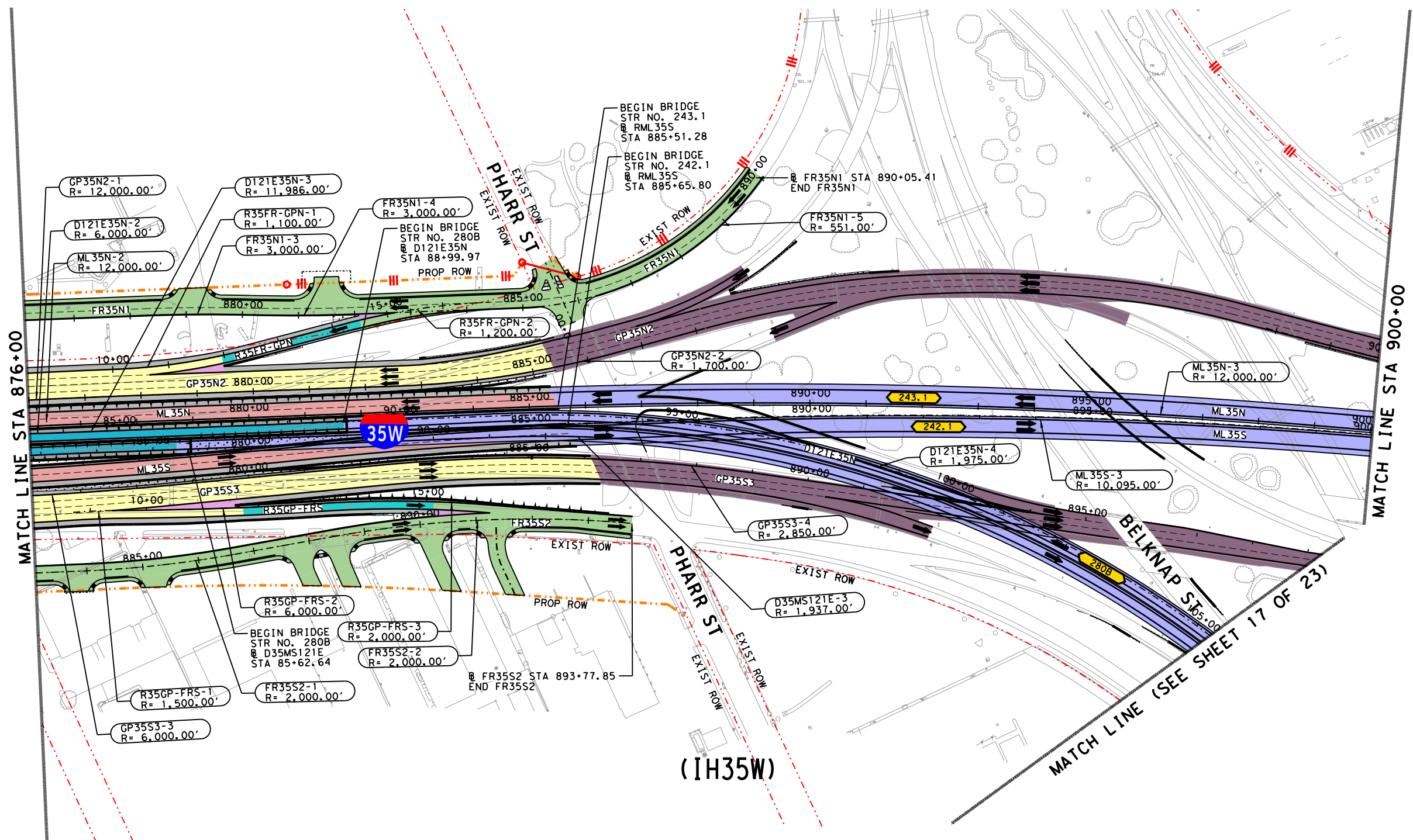
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 AECOM TECHNICAL SERVICES INC-3580, FOR SEGMENT NORTH
 OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 12 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

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- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - PROPOSED OVERLAY
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 13 OF 23

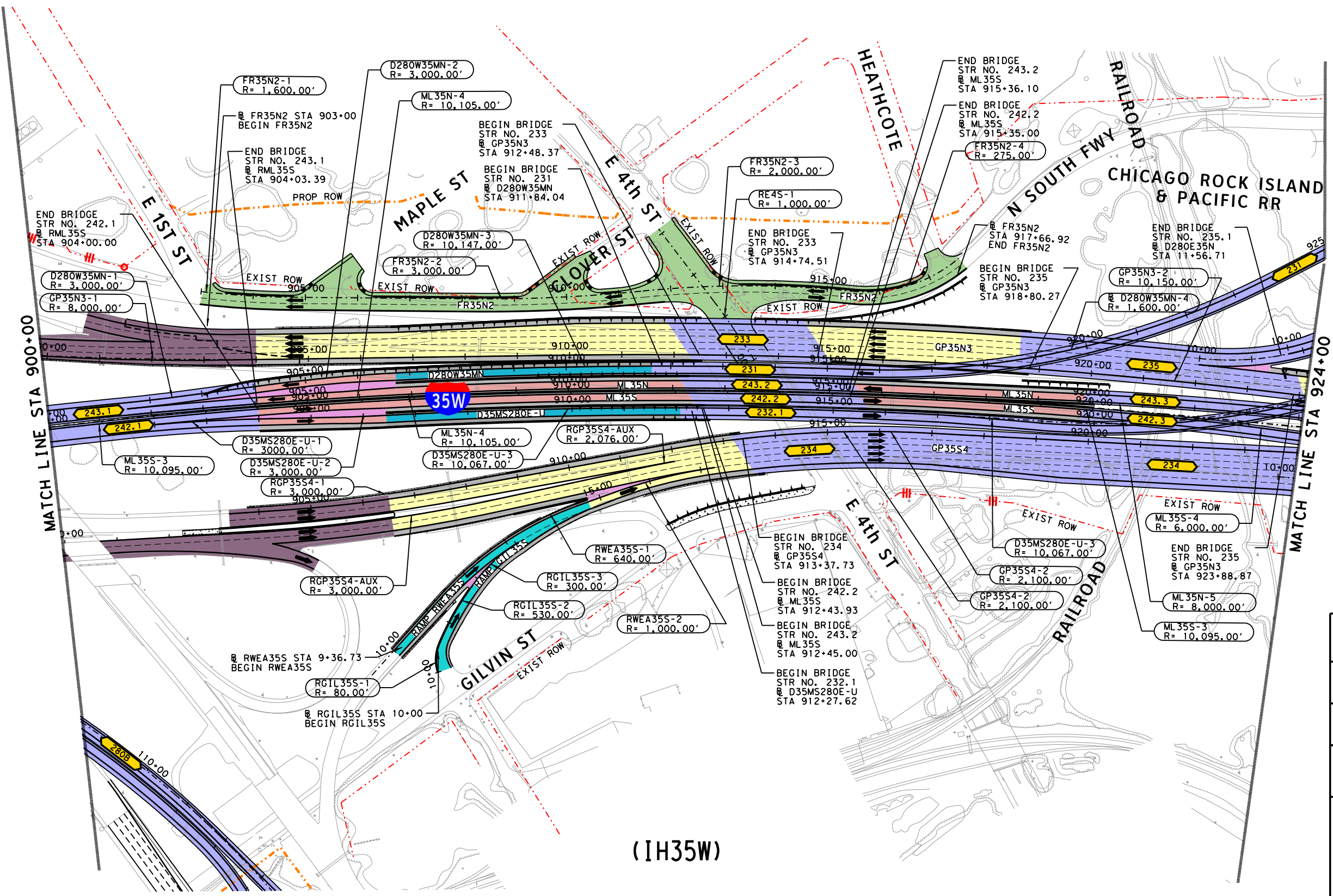
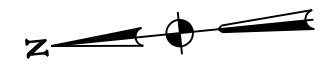
FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
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- EXISTING RIGHT-OF-WAY
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- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



(IH35W)

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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

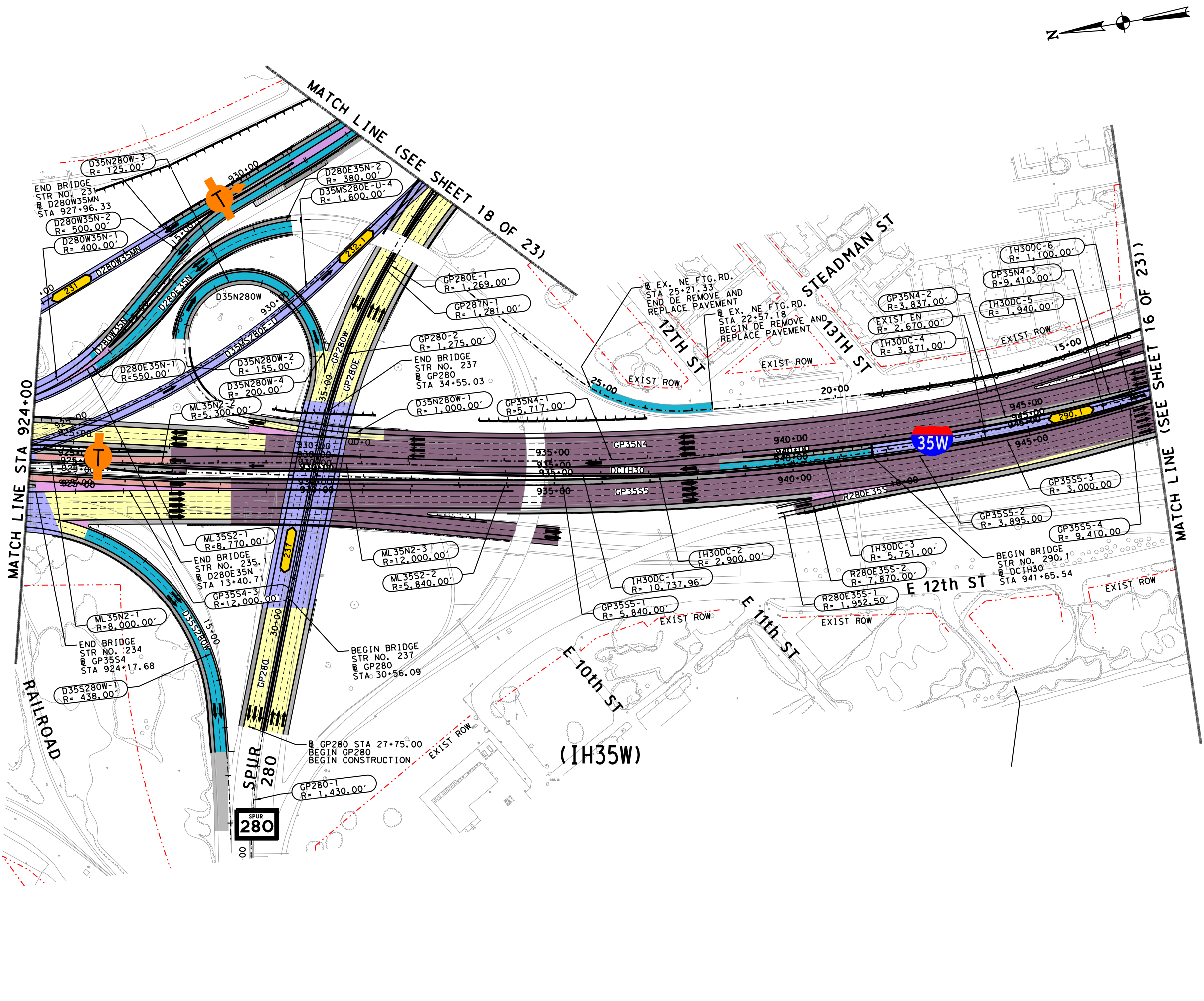
NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 14 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
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- RETAINING WALLS

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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

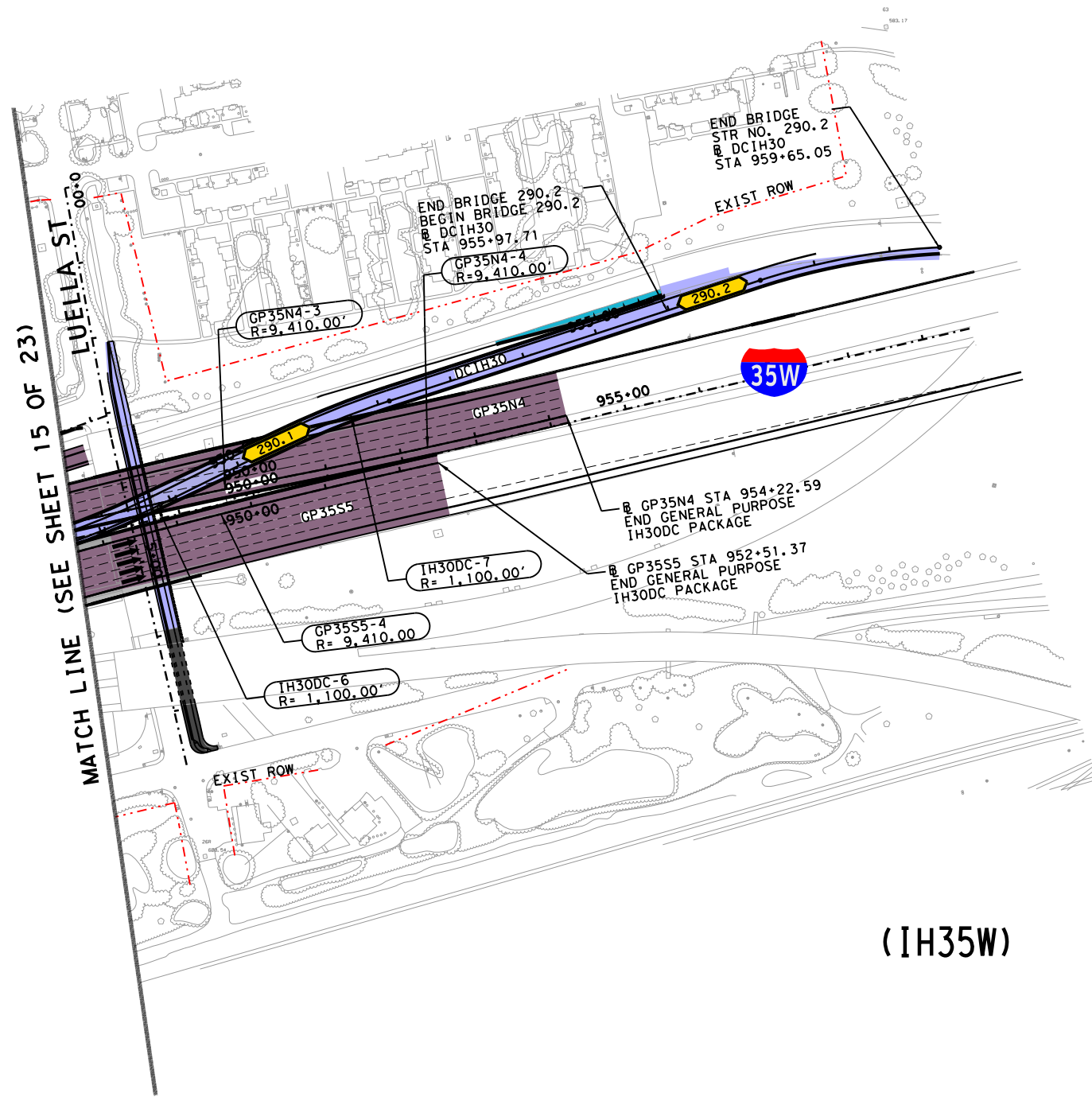
**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC**

SCALE: 1" = 200' SHEET 15 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

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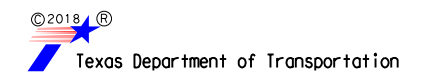
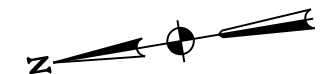
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(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
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- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC**

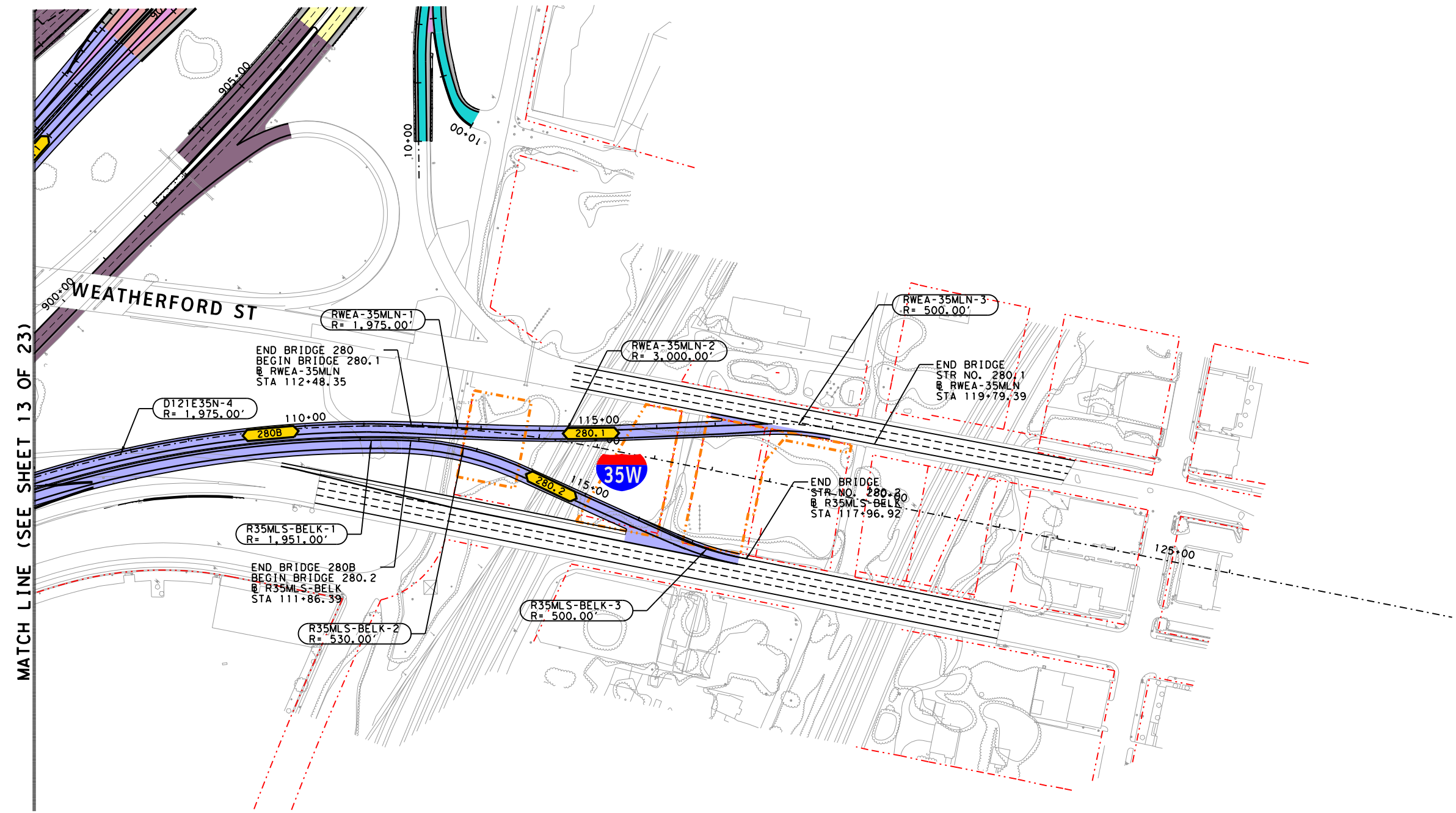
SCALE: 1" = 200' SHEET 16 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

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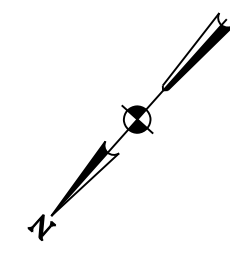
LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
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MATCH LINE (SEE SHEET 13 OF 23)

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
INITIAL MANDATORY SCHEMATIC**

SCALE: 1" = 200' SHEET 17 OF 23

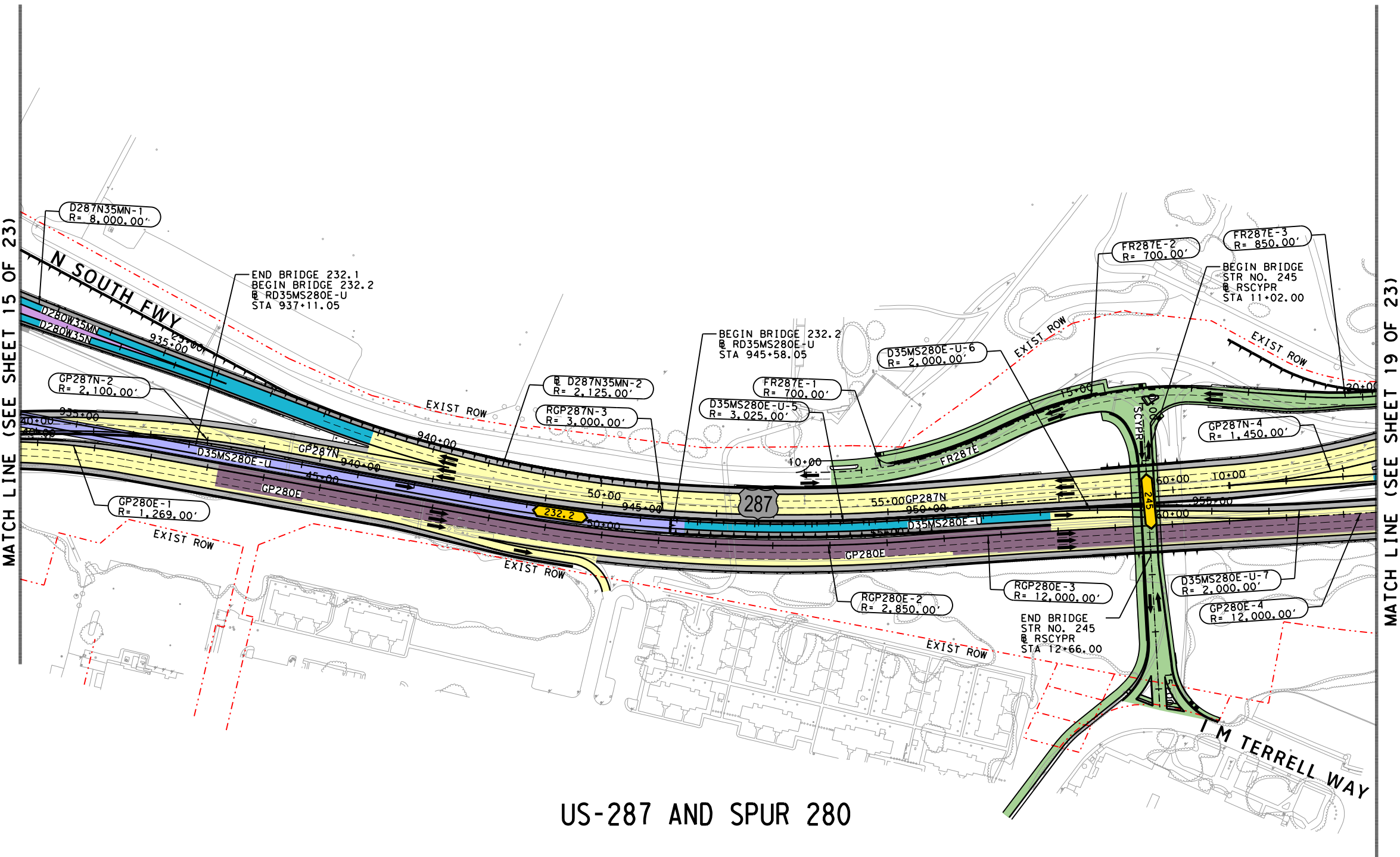
FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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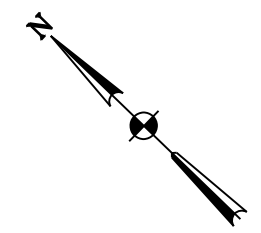
LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
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- TRAFFIC DIRECTION
- TOLL GANTRY
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MATCH LINE (SEE SHEET 15 OF 23)

MATCH LINE (SEE SHEET 19 OF 23)



US-287 AND SPUR 280

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
INITIAL MANDATORY SCHEMATIC**

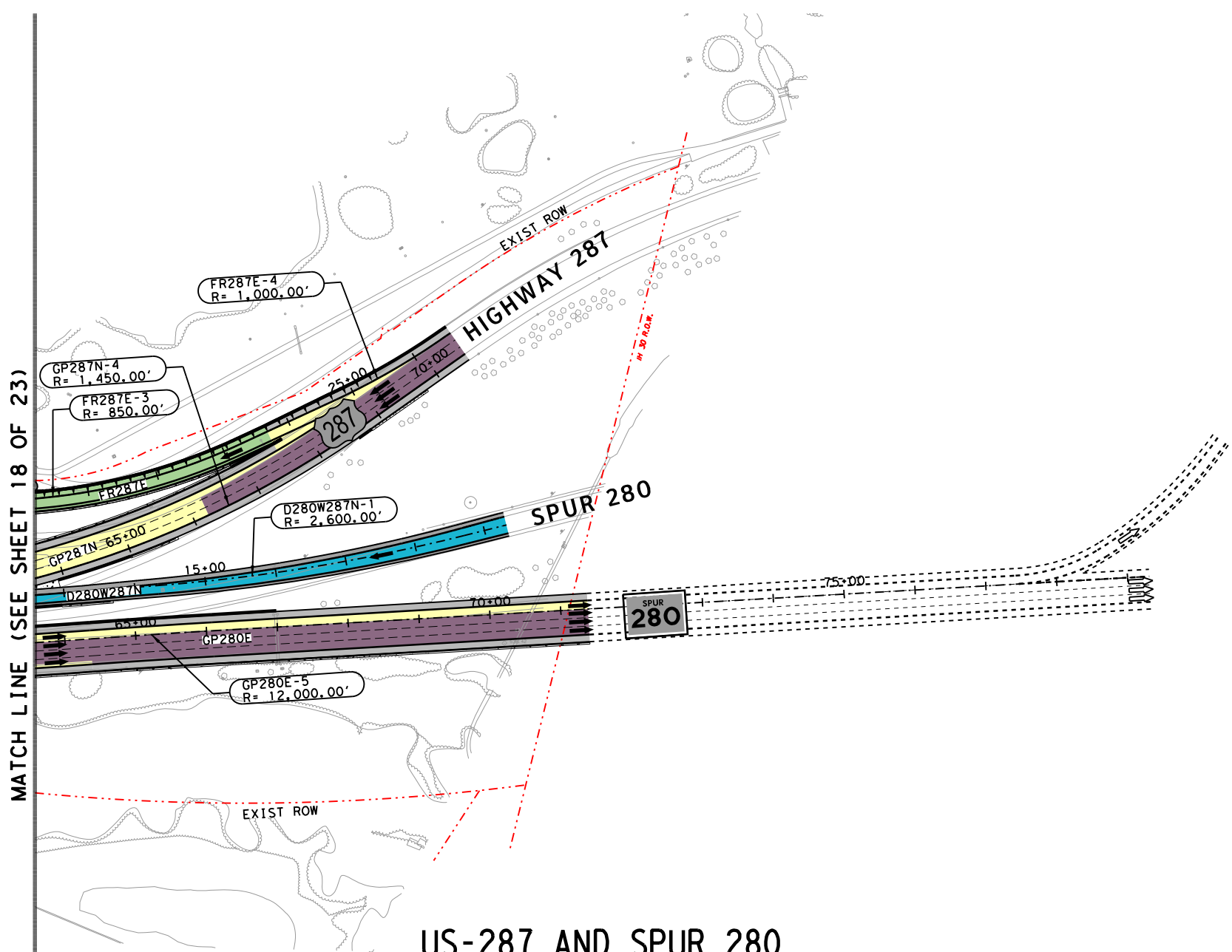
SCALE: 1" = 200' SHEET 18 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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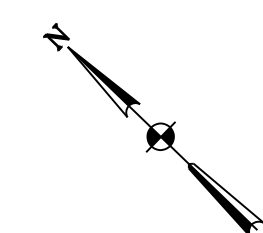
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US-287 AND SPUR 280

- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
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 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS



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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

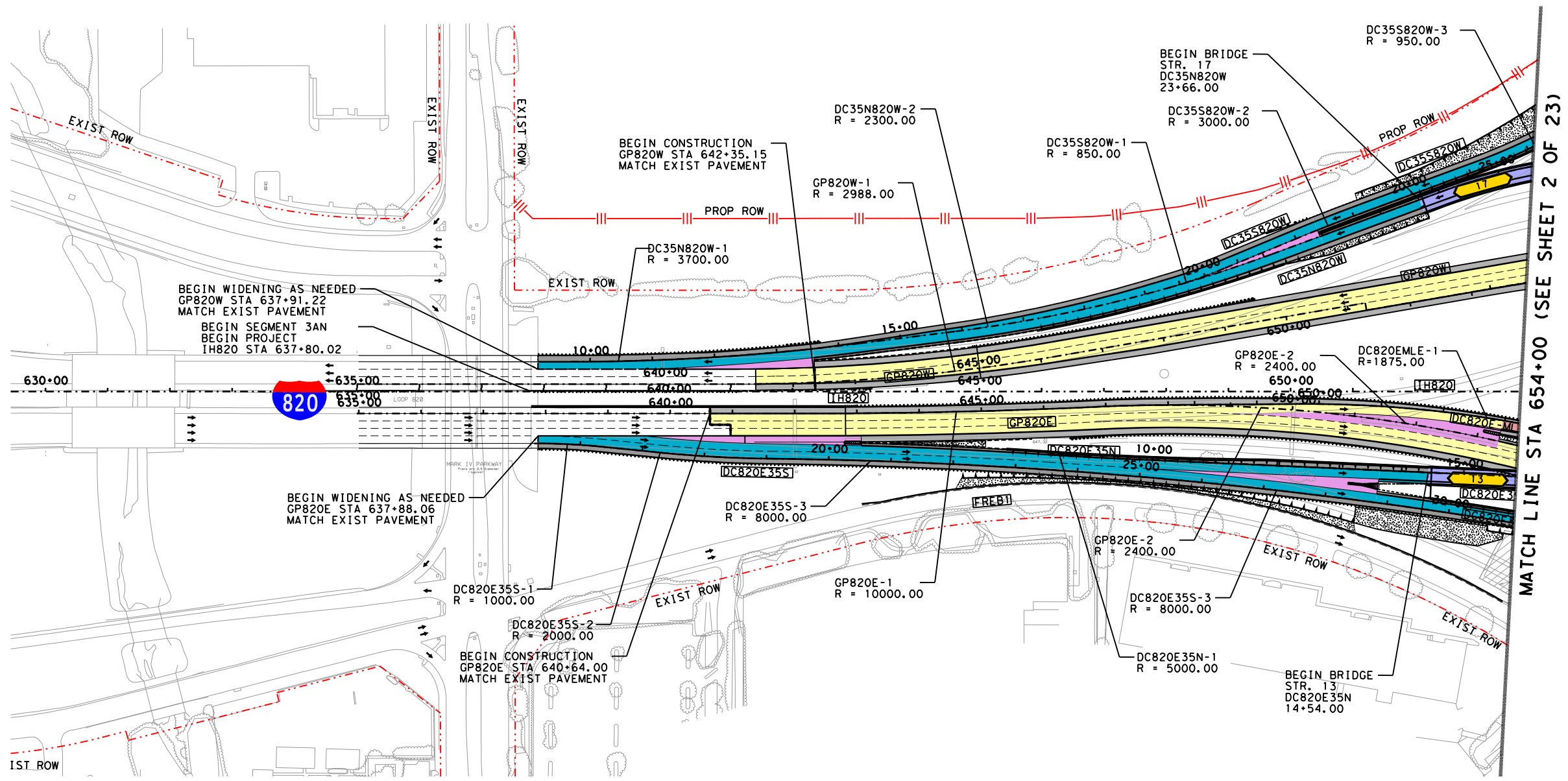
NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 19 OF 23

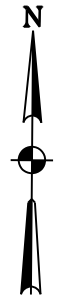
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6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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(IH820)



- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
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 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

MATCH LINE STA 654+00 (SEE SHEET 2 OF 23)

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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 20 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

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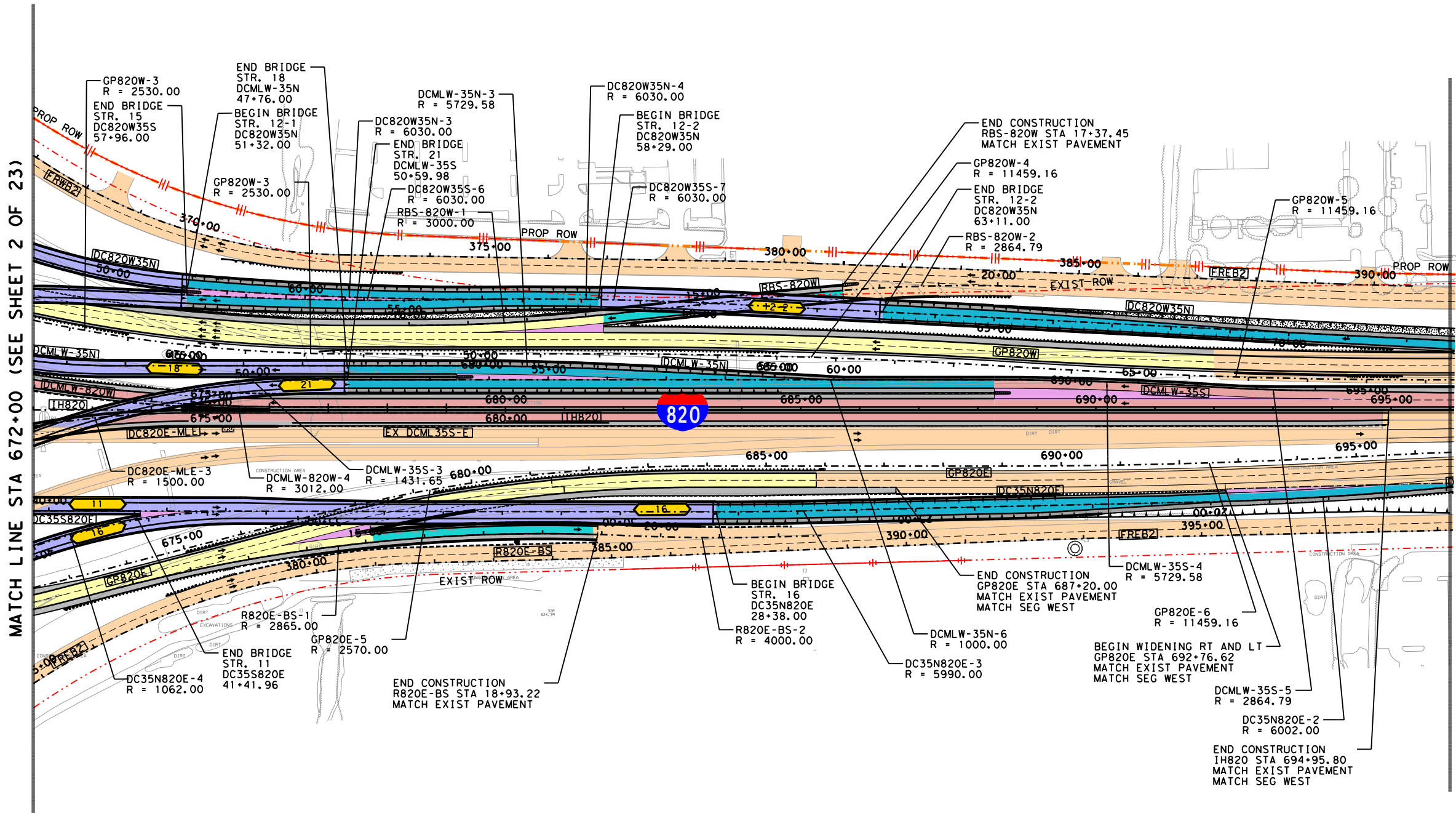
MATCH LINE STA 672+00 (SEE SHEET 2 OF 23)



LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
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- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

MATCH LINE STA 696+00



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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

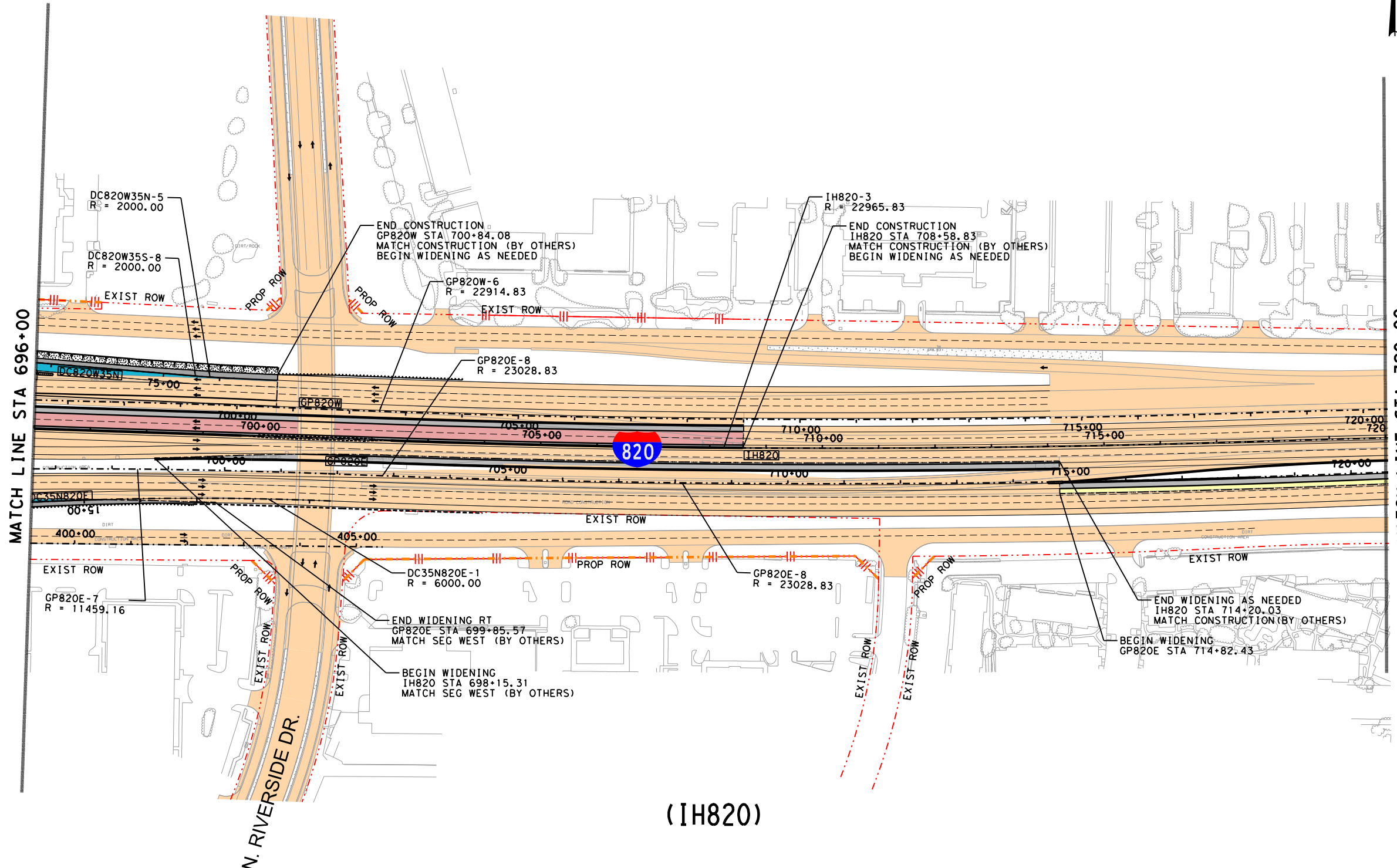
**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
INITIAL MANDATORY SCHEMATIC**

SCALE: 1" = 200' SHEET 21 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	179
		HIGHWAY NO
		IH-35W

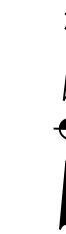
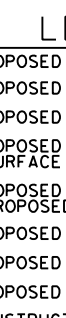
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MATCH LINE STA 696+00

MATCH LINE STA 720+00



- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - PROPOSED OVERLAY
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
INITIAL MANDATORY SCHEMATIC**

SCALE: 1" = 200' SHEET 22 OF 23

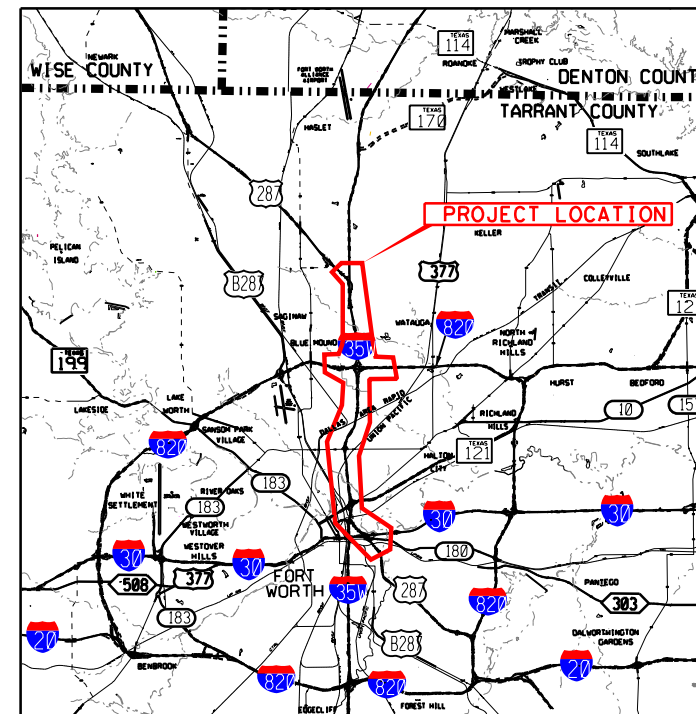
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6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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NORTH TARRANT EXPRESS

EXHIBIT 2.A2 ULTIMATE CAPACITY IMPROVEMENT, SEGMENT 3A,3B FACILITY SEGMENT.

AUGUST, 2018



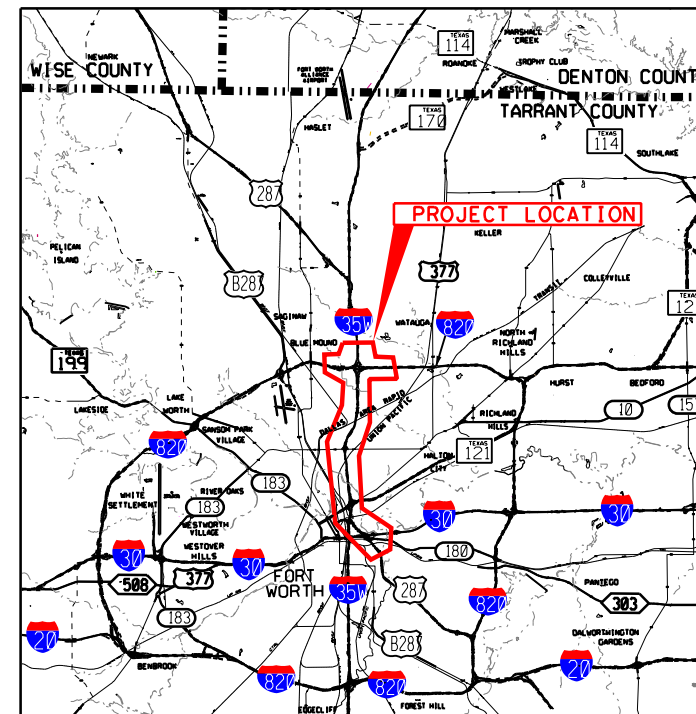
Location / Key Map

<u>ROADWAY</u>	<u>DESIGN SPEED</u>
IH 35W GENERAL PURPOSE LANES.....	70 MPH
MANAGED LANES.....	70 MPH
DIRECT CONNECTORS.....	50 MPH
RAMPS/MANAGED LANE RAMPS.....	50 MPH
FRONTAGE ROADS.....	40 MPH

NORTH TARRANT EXPRESS

EXHIBIT 2.A2.3A ULTIMATE CAPACITY IMPROVEMENT, SEGMENT 3A FACILITY SEGMENT.

AUGUST, 2018



Location / Key Map

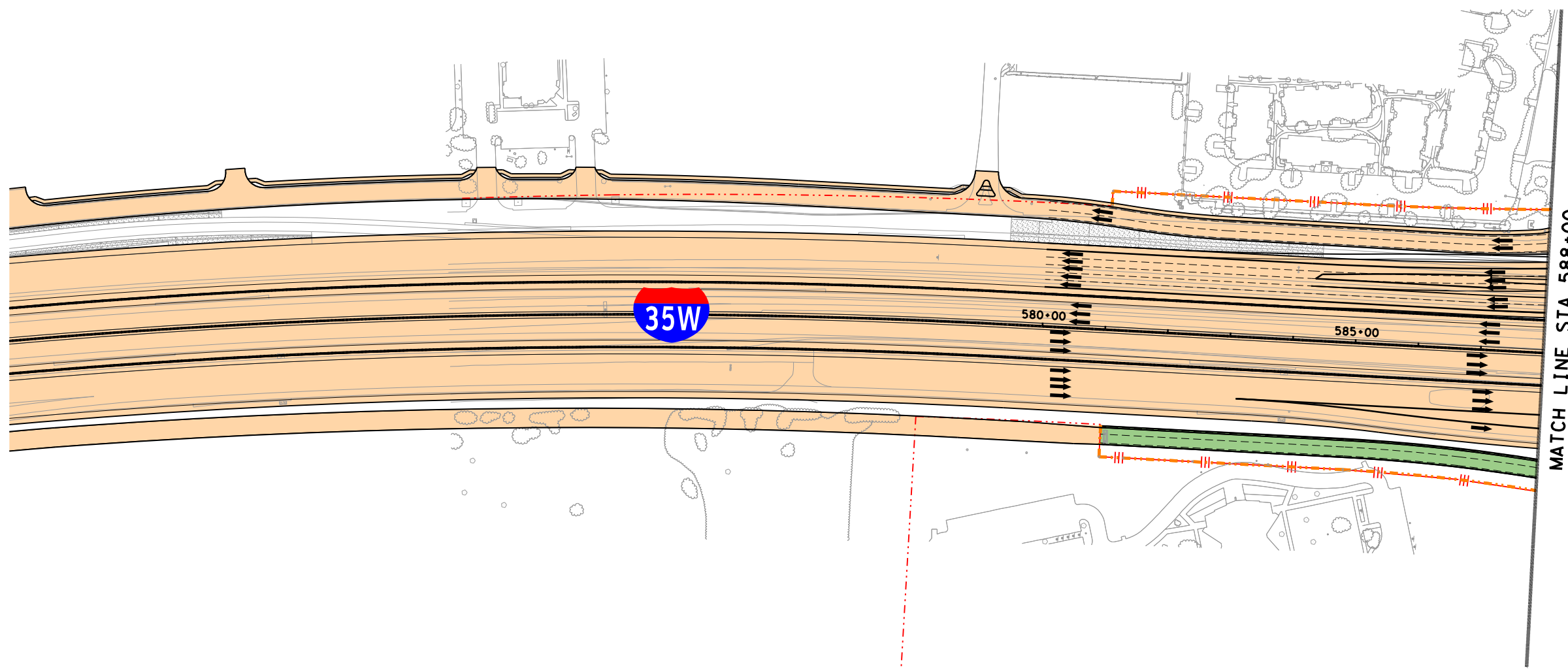
<u>ROADWAY</u>	<u>DESIGN SPEED</u>
IH 35W GENERAL PURPOSE LANES.....	70 MPH
MANAGED LANES.....	70 MPH
DIRECT CONNECTORS.....	50 MPH
RAMPS/MANAGED LANE RAMPS.....	50 MPH
FRONTAGE ROADS.....	40 MPH

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
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- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
BEGIN TO STA 588+00**

SCALE: 1" = 200' SHEET 1 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

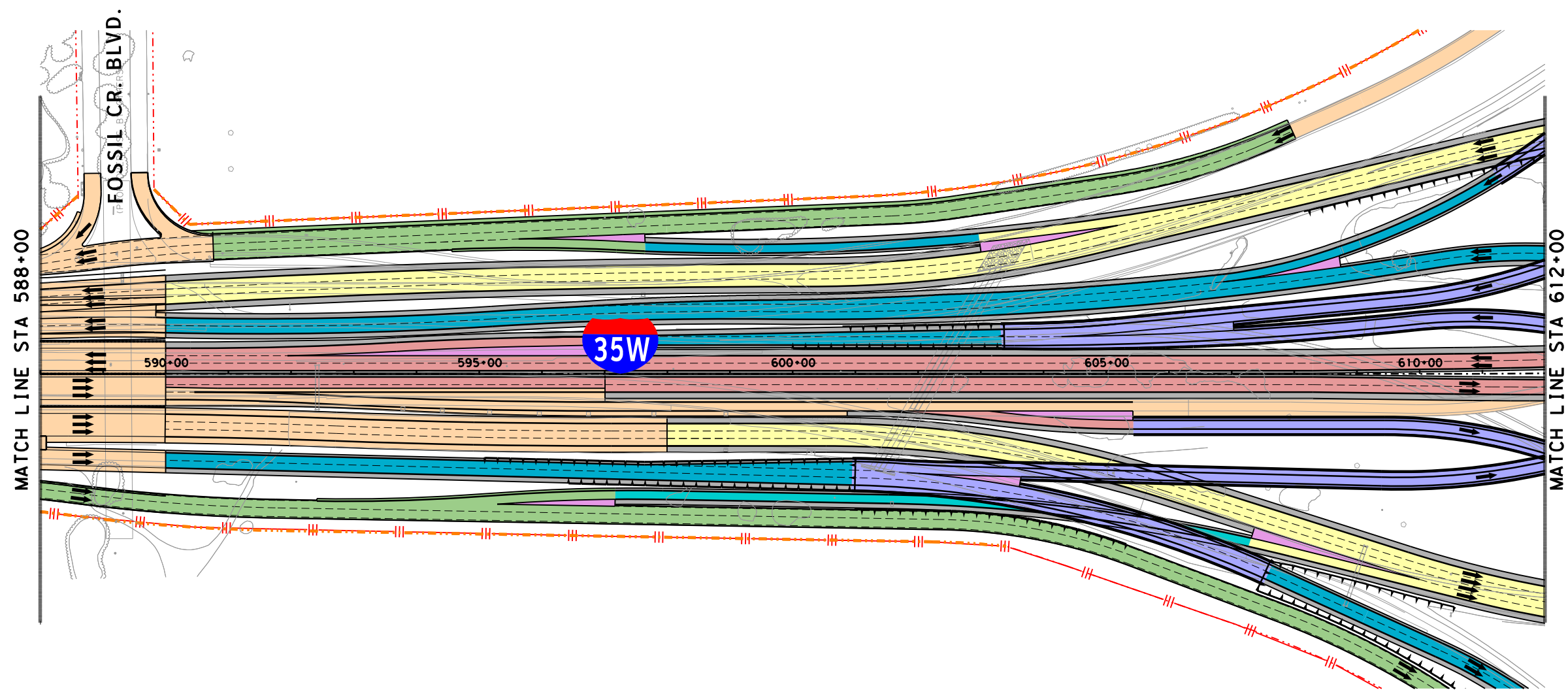
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C3653 8/28/2018 9:06:06 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN\L1T-WO_PREF_SCHM102.dgn



LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

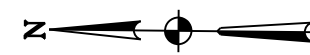
**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 STA 588+00 TO STA 612+00**

SCALE: 1" = 200' SHEET 2 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

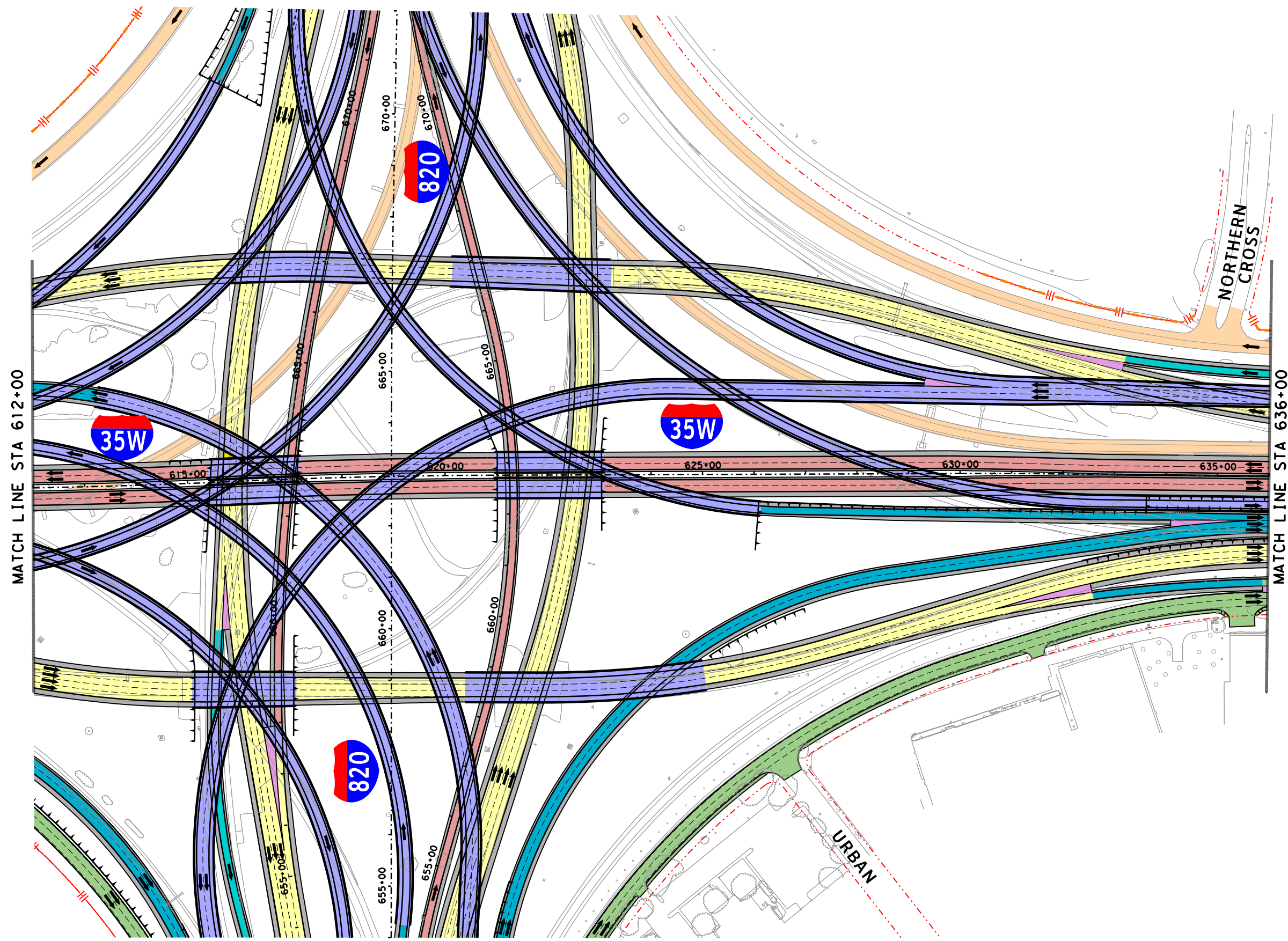
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



MATCH LINE STA 612+00

MATCH LINE STA 636+00

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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 612+00 TO STA 636+00

SCALE: 1" = 200' SHEET 3 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

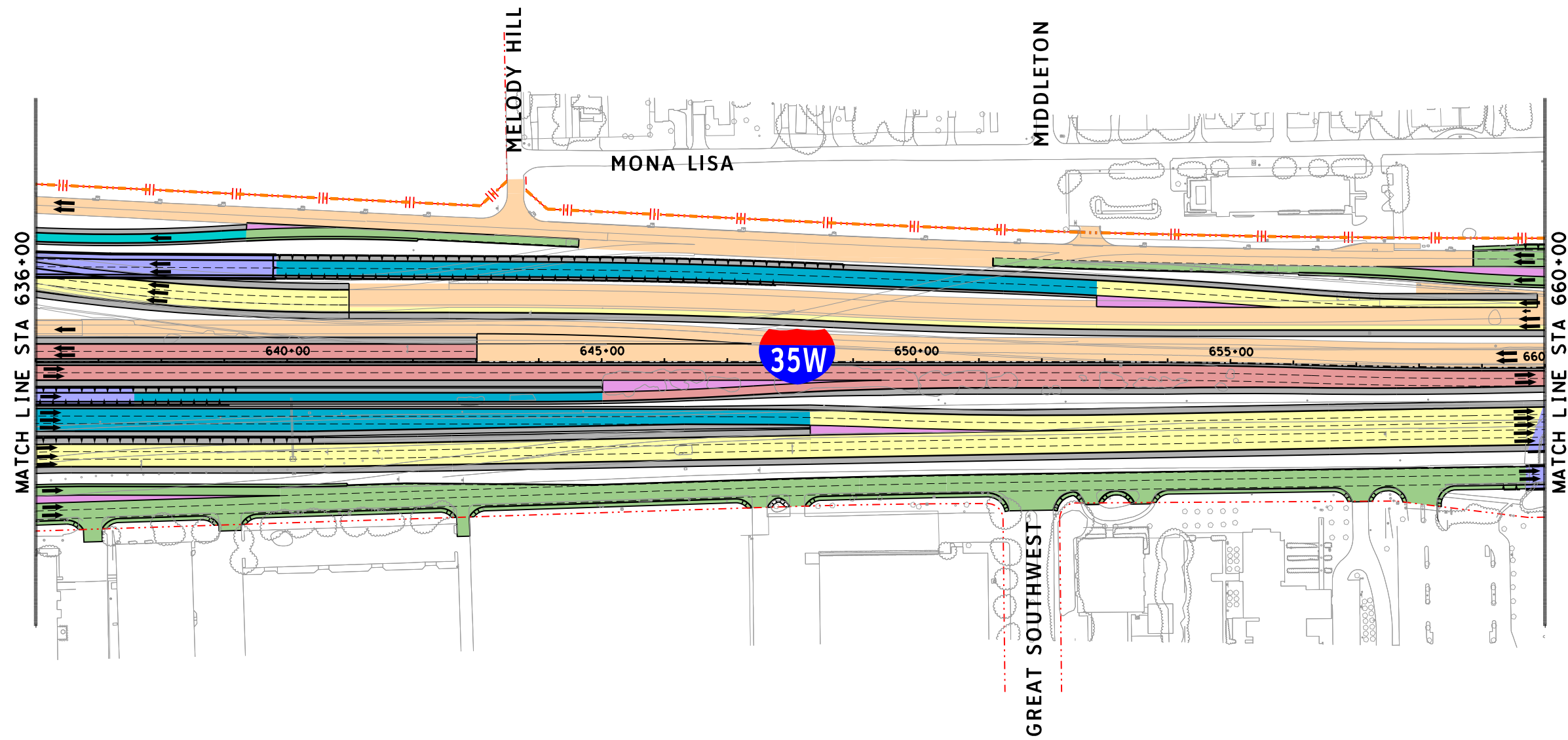
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

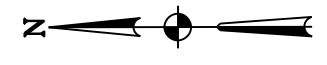
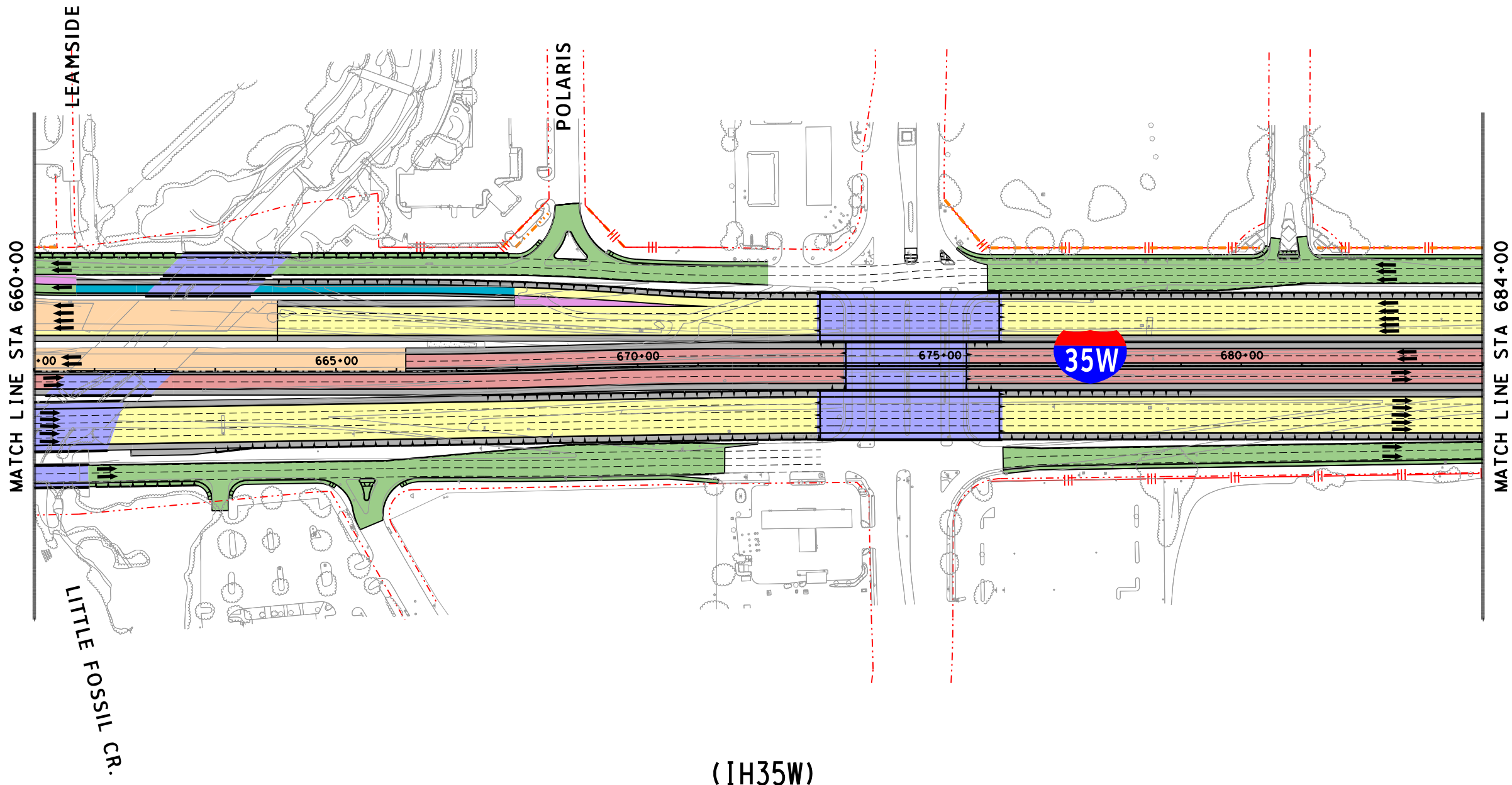
**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 STA 636+00 TO 660+00**

SCALE: 1" = 200' SHEET 4 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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- LEGEND**
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 660+00 TO 684+00

SCALE: 1" = 200' SHEET 5 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

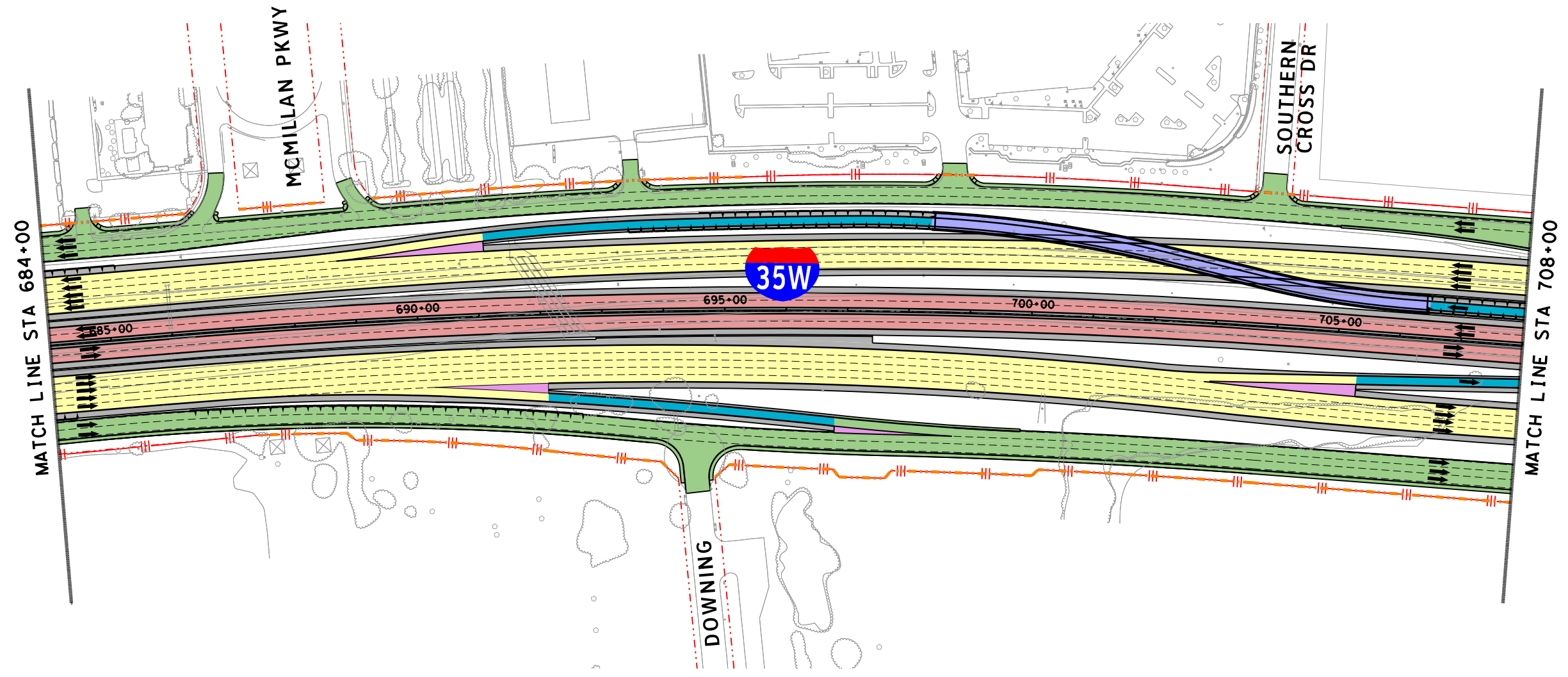
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

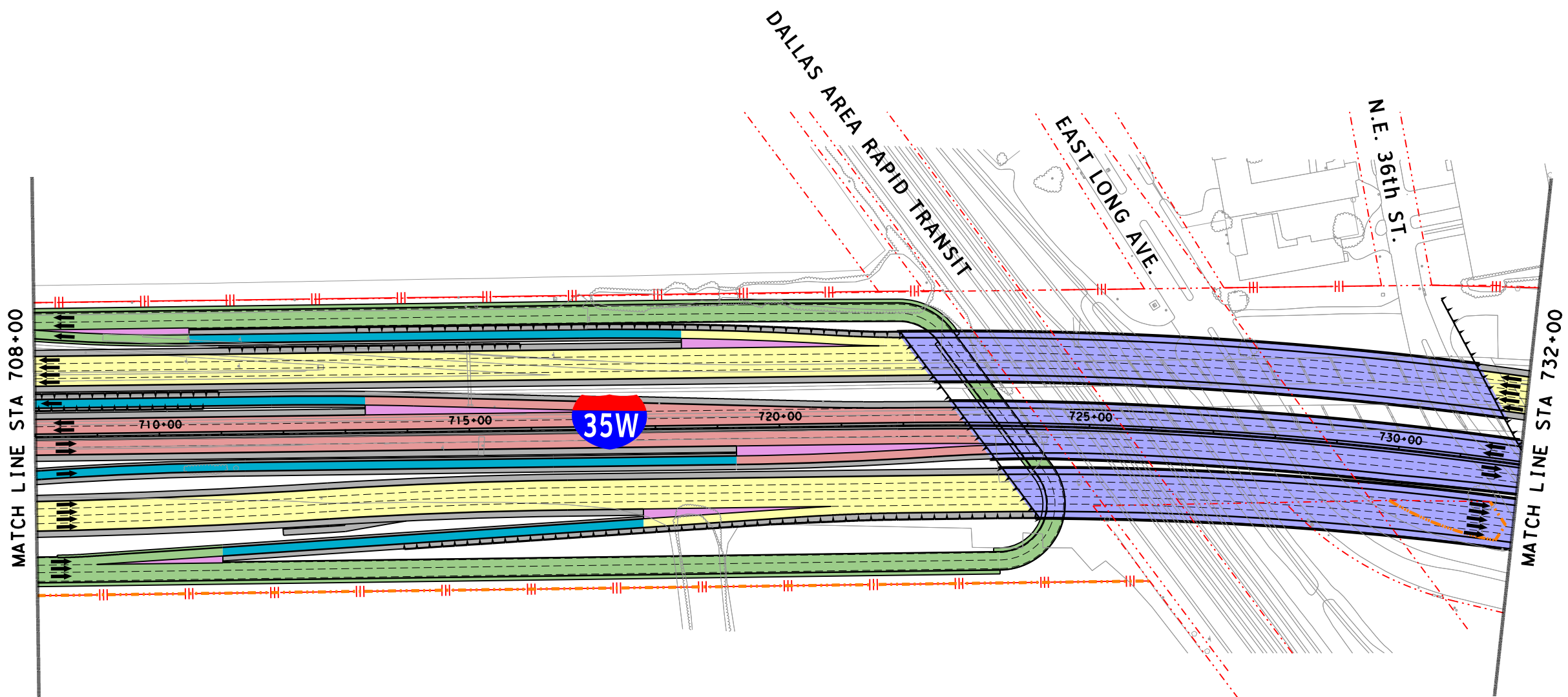
NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 STA 684+00 TO STA 708+00

SCALE: 1" = 200' SHEET 6 OF 26

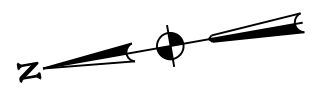
FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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(IH35W)



- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

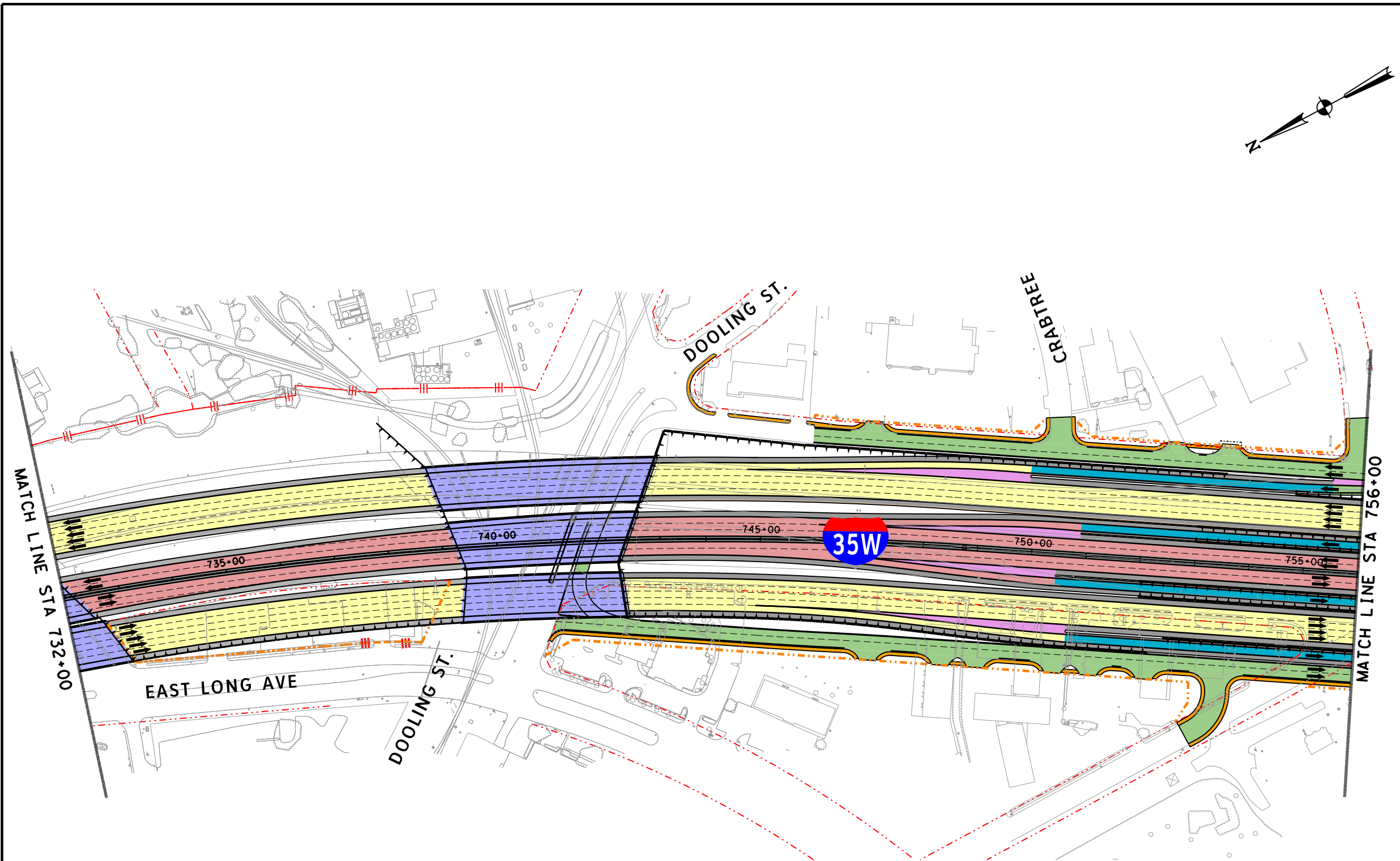
**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 STA 708+00 TO STA 732+00**

SCALE: 1" = 200' SHEET 7 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

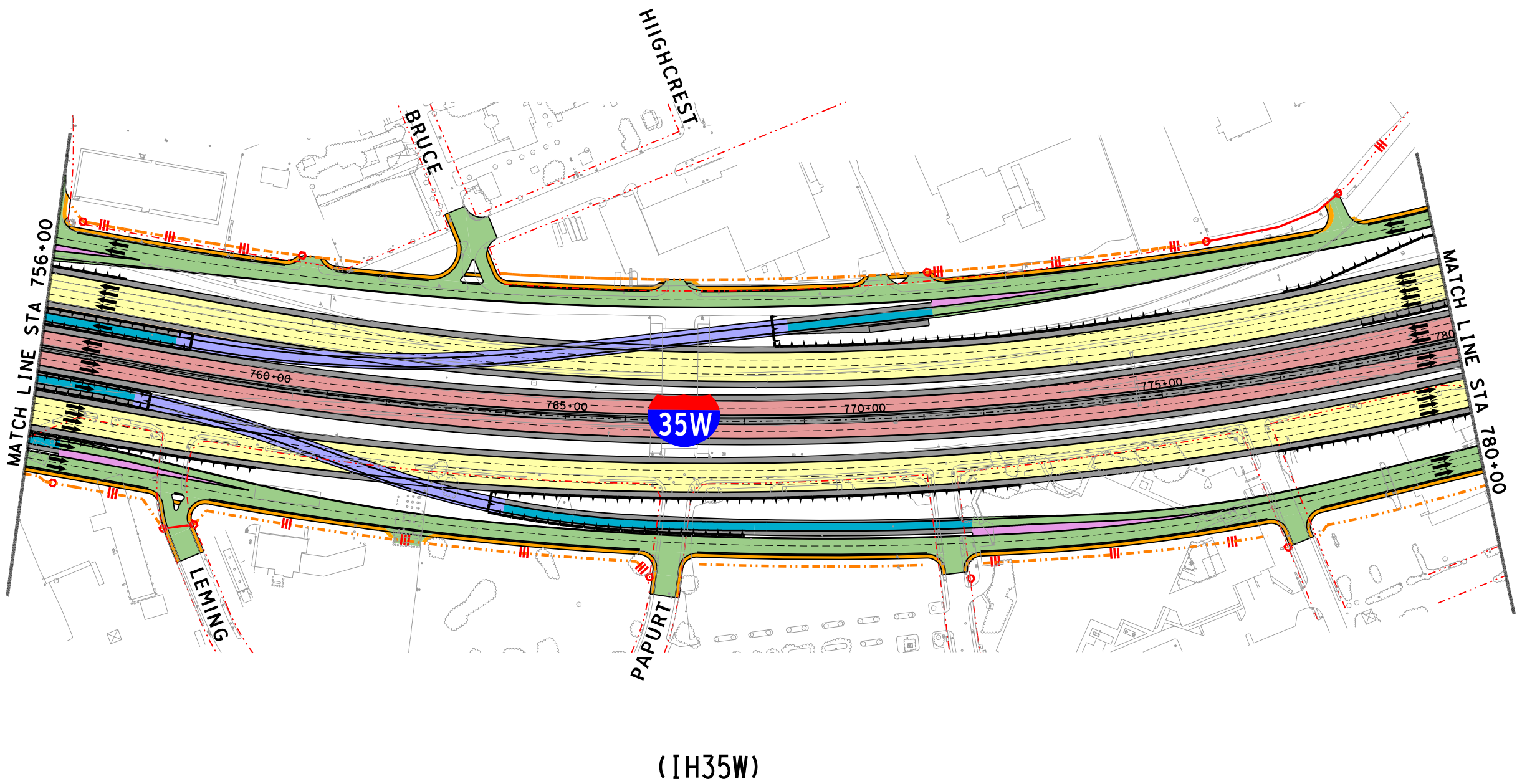
NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 732+00 TO STA 756+00

SCALE: 1" = 200' SHEET 8 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
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 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

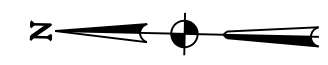
NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 756+00 TO STA 780+00

SCALE: 1" = 200' SHEET 9 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

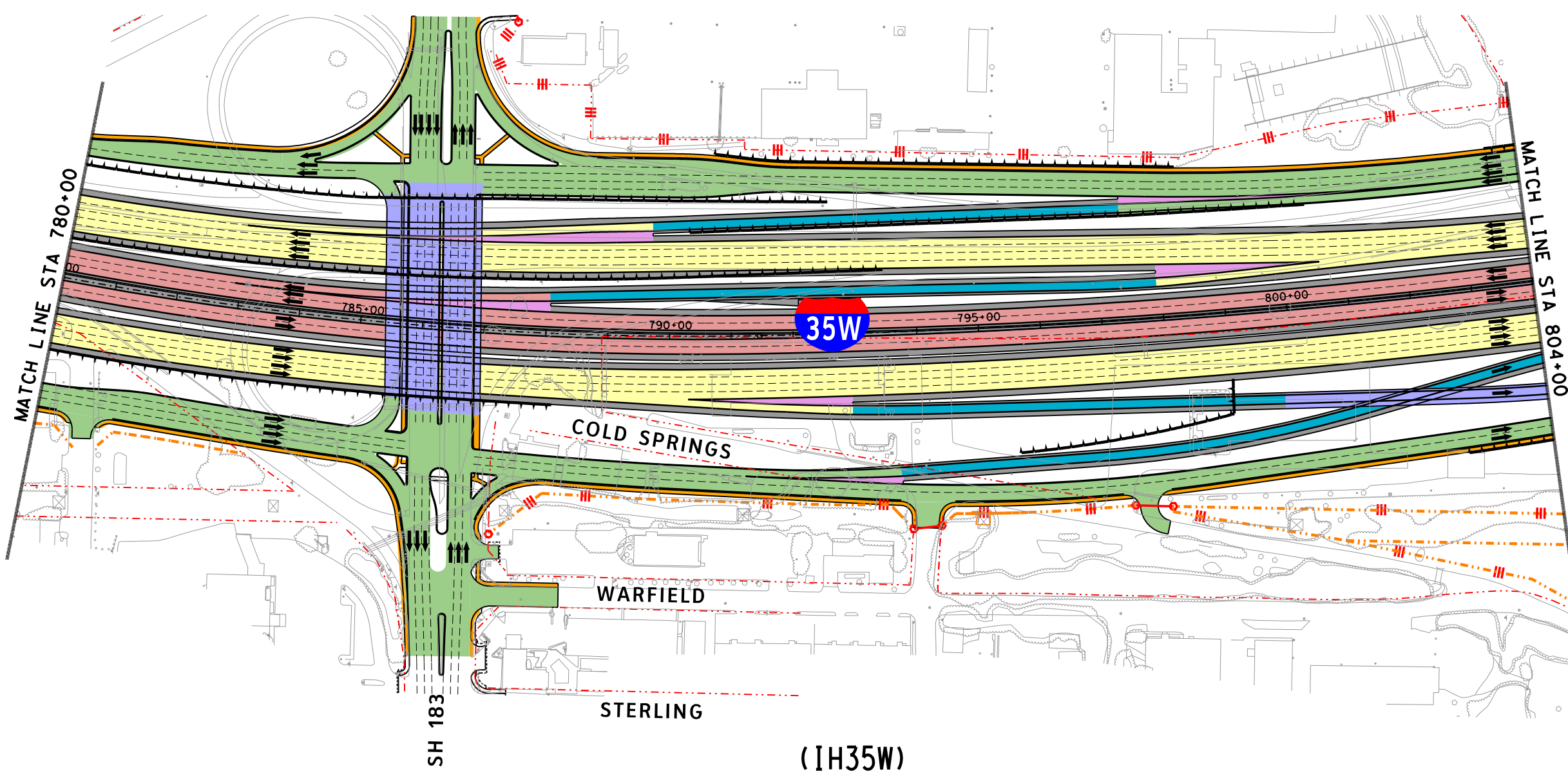
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 780+00 TO STA 804+00

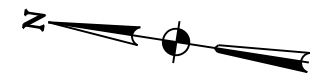
SCALE: 1" = 200' SHEET 10 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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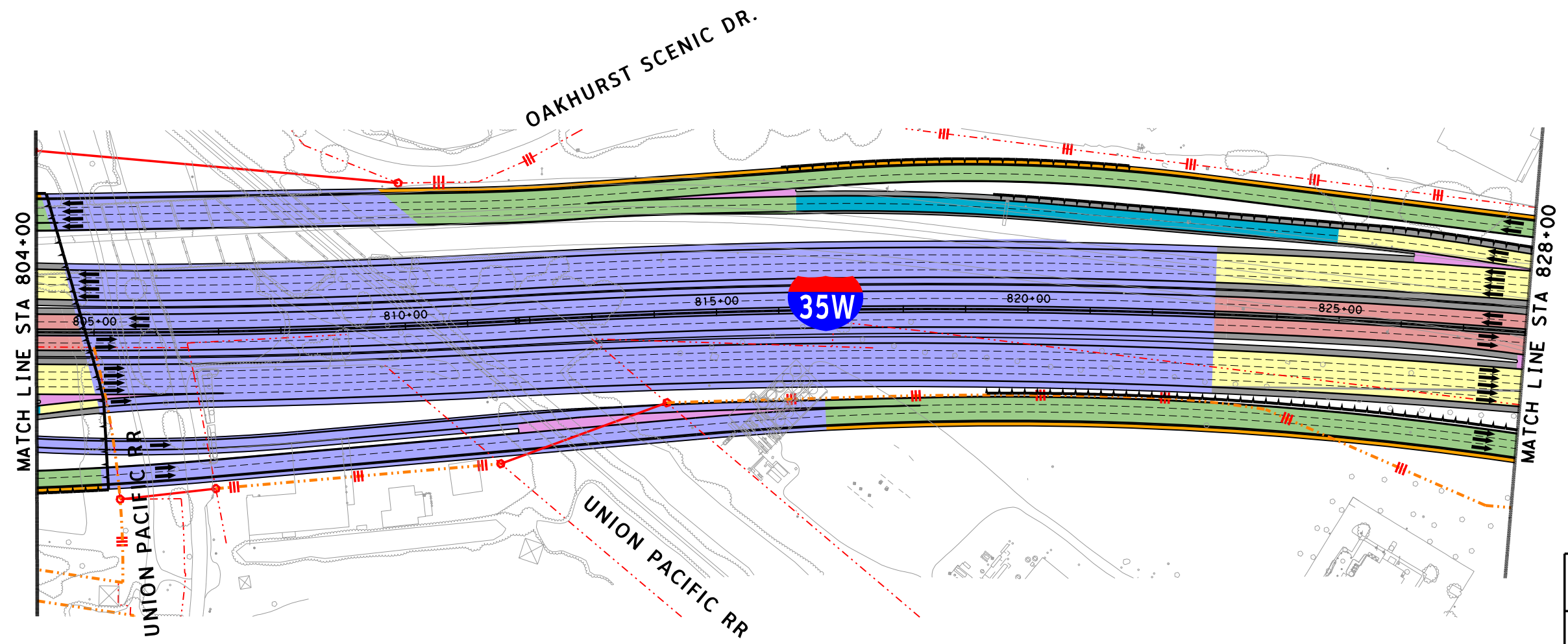
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

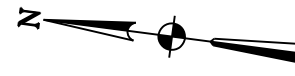
NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 804+00 TO STA 828+00

SCALE: 1" = 200' SHEET 11 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

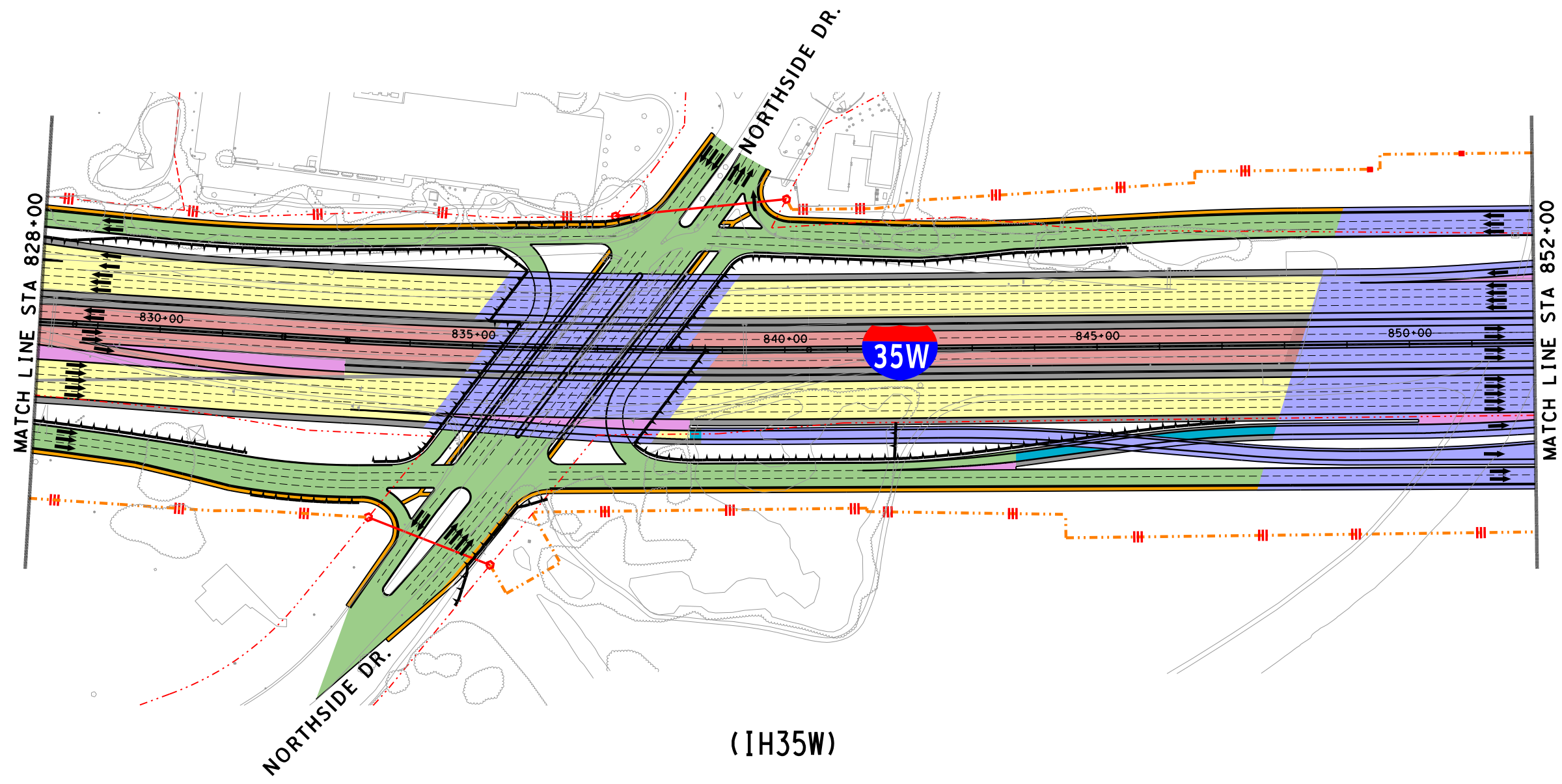
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



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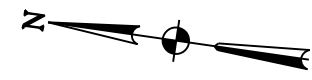
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 OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 STA 828+00 TO STA 852+00**

SCALE: 1" = 200' SHEET 12 OF 26

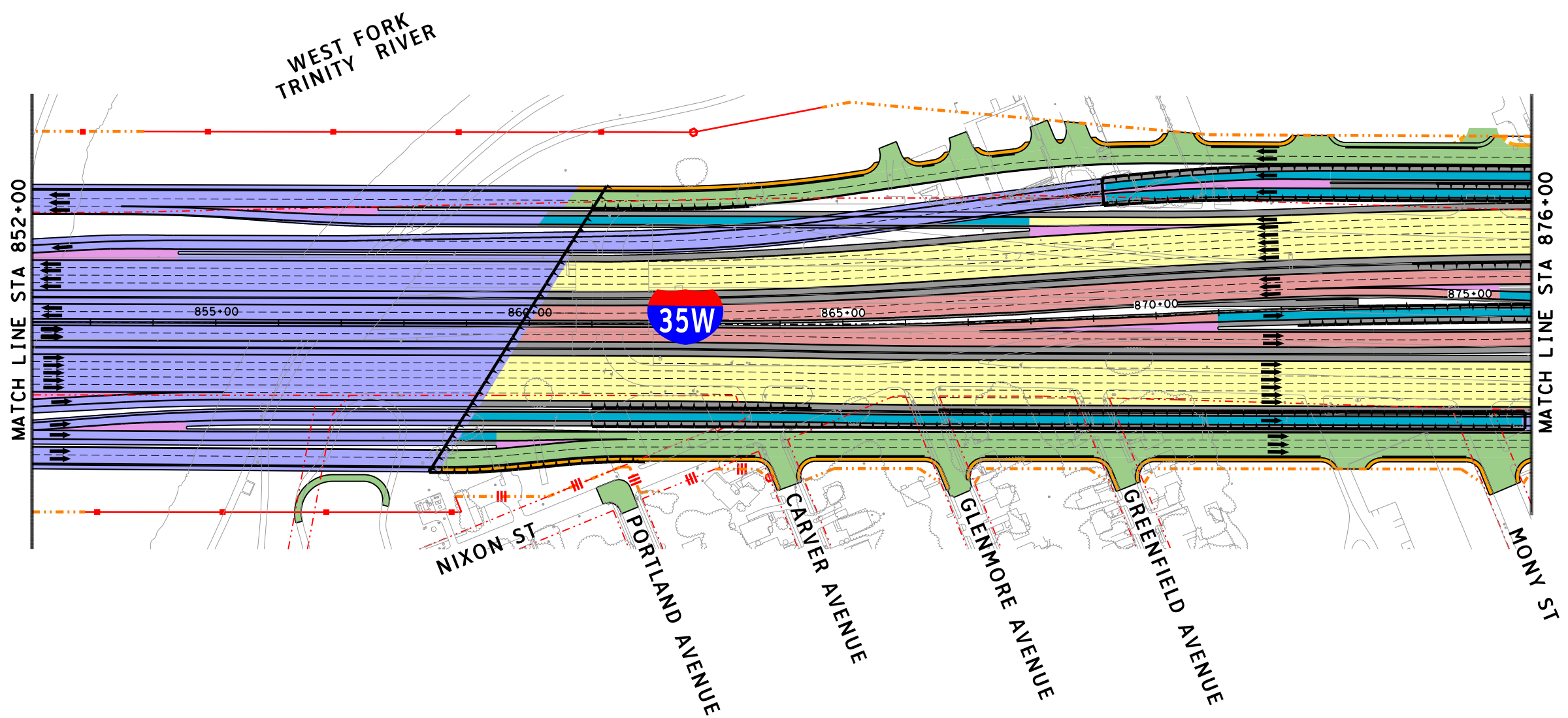
FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

8/28/2018 9:06:25 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN_UL_T-WO_PREF_SCHEM112.dgn



LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



(IH35W)

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 OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 852+00 TO STA 876+00

SCALE: 1" = 200' SHEET 13 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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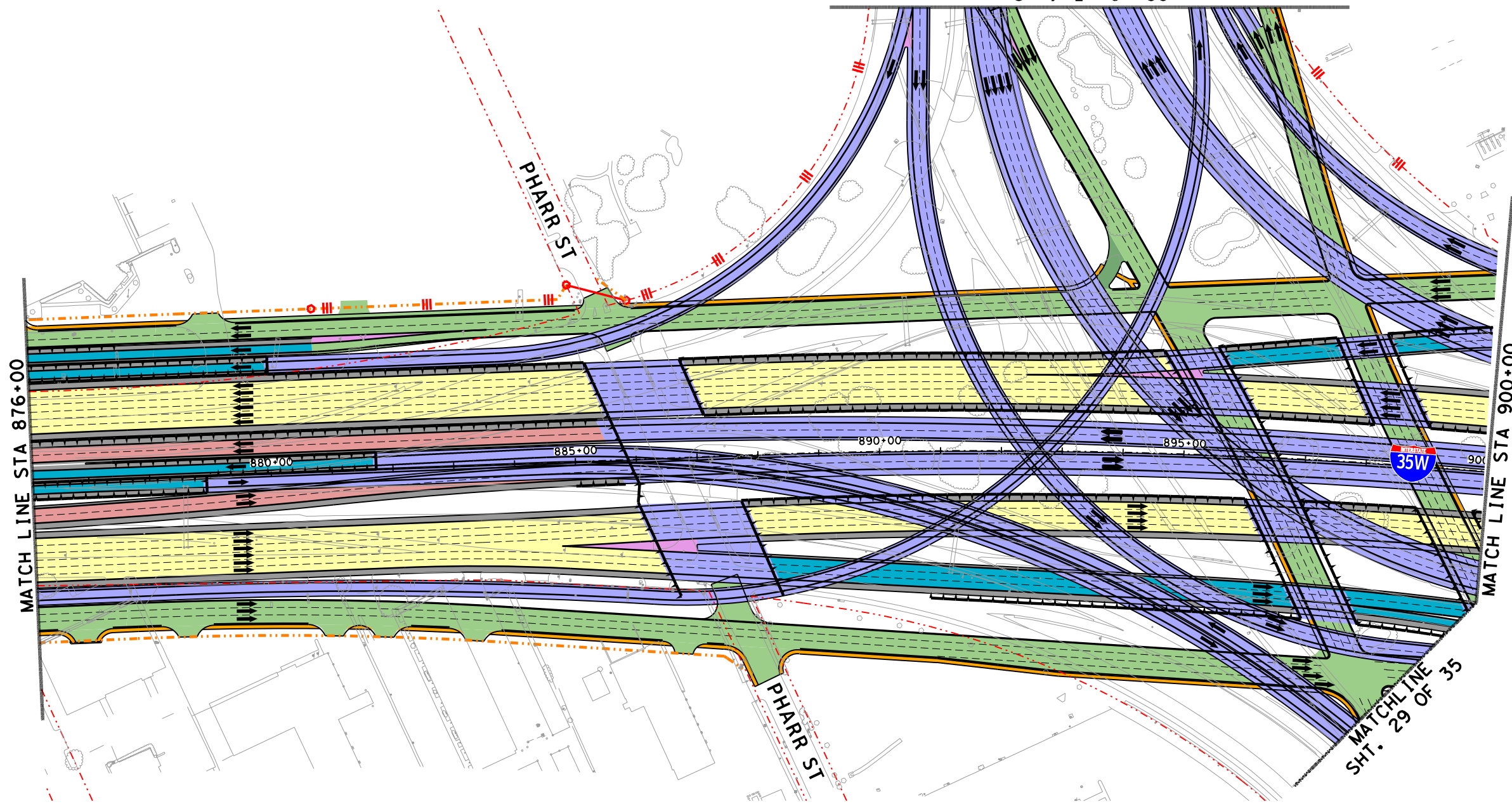
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



MATCHLINE
SHT. 24 OF 35



MATCH LINE STA 876+00

MATCH LINE STA 900+00

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MATCHLINE
SHT. 29 OF 35

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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 876+00 TO STA 900+00

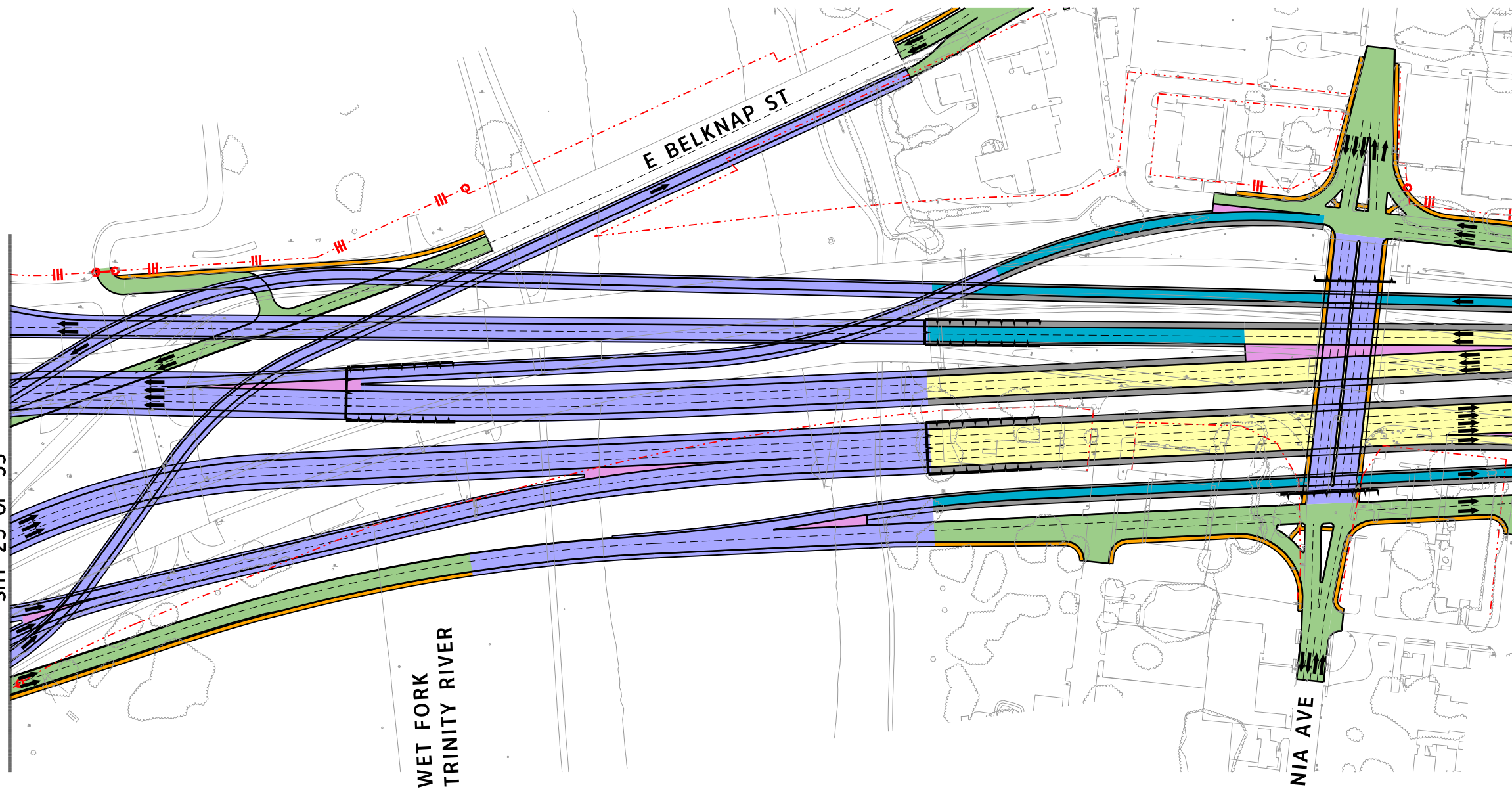
SCALE: 1" = 200' SHEET 14 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN\L1T-WO_PREF_SCHEM114.dgn 8/28/2018 9:06:28 AM

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MATCH LINE
SHT 23 OF 35



LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

WET FORK
TRINITY RIVER

E BELKNAP ST

SYLVANIA AVE

TEXAS 121



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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND B1-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

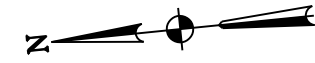
NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 876+00 TO STA 900+00

SCALE: 1" = 200' SHEET 15 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

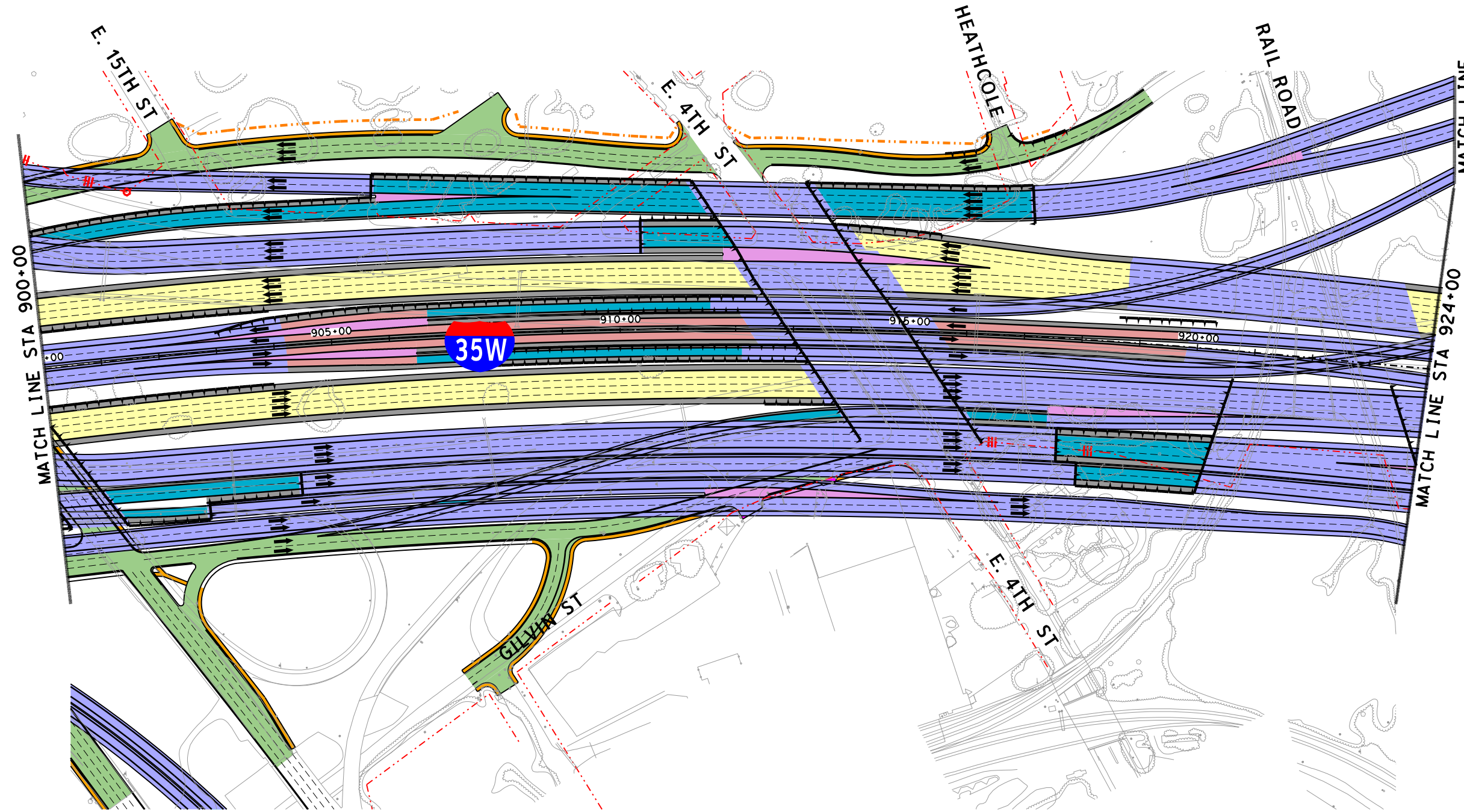
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



MATCH LINE STA 900+00
MATCH LINE STA 924+00
SHEET 28 OF 35

(IH35W)

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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 900+00 TO STA 924+00

SCALE: 1" = 200' SHEET 16 OF 26

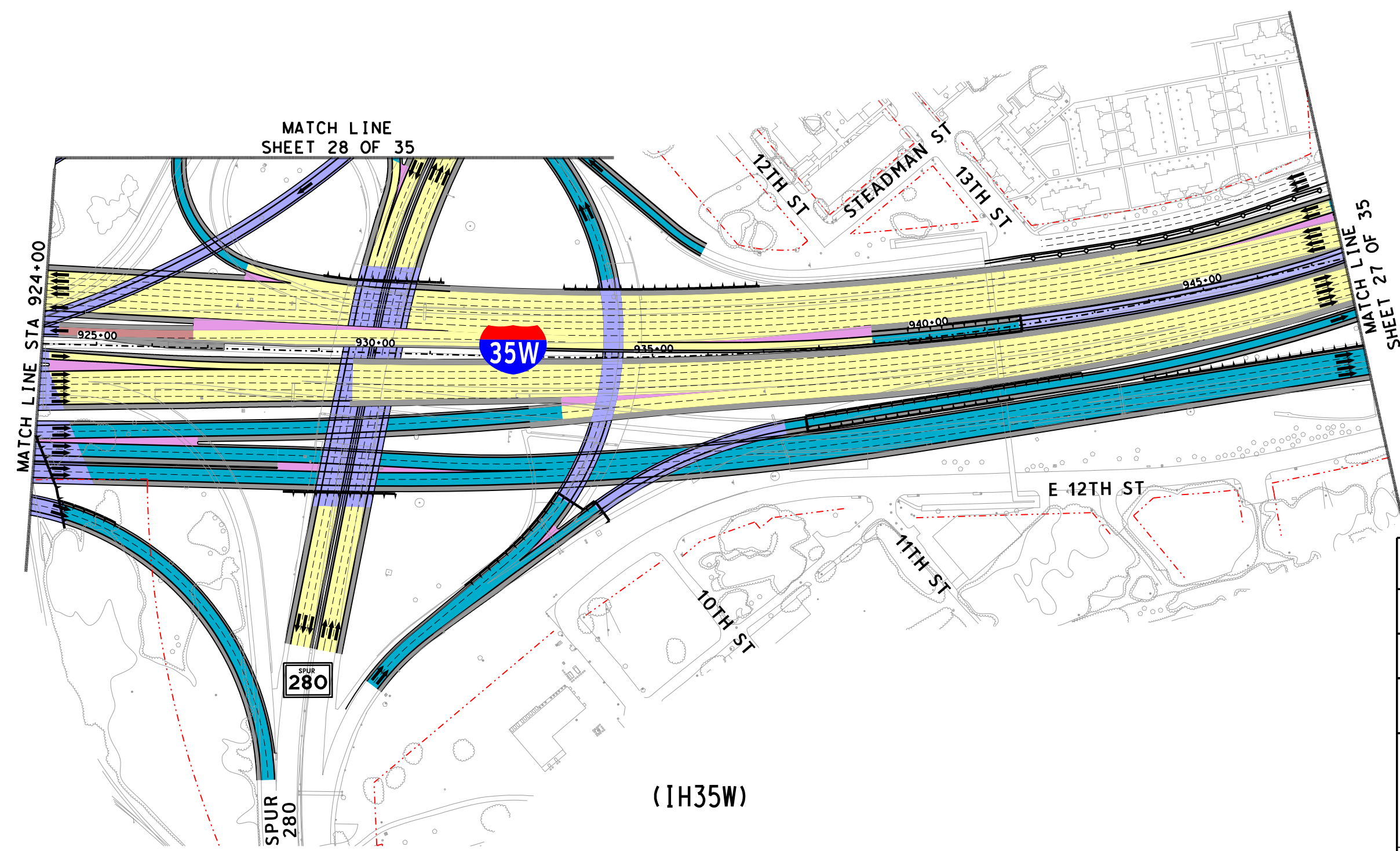
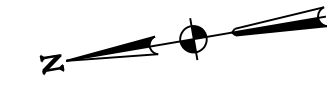
FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



MATCH LINE
SHEET 28 OF 35

MATCH LINE
SHEET 27 OF 35



SPUR
280

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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 924+00 TO END

SCALE: 1" = 200' SHEET 17 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

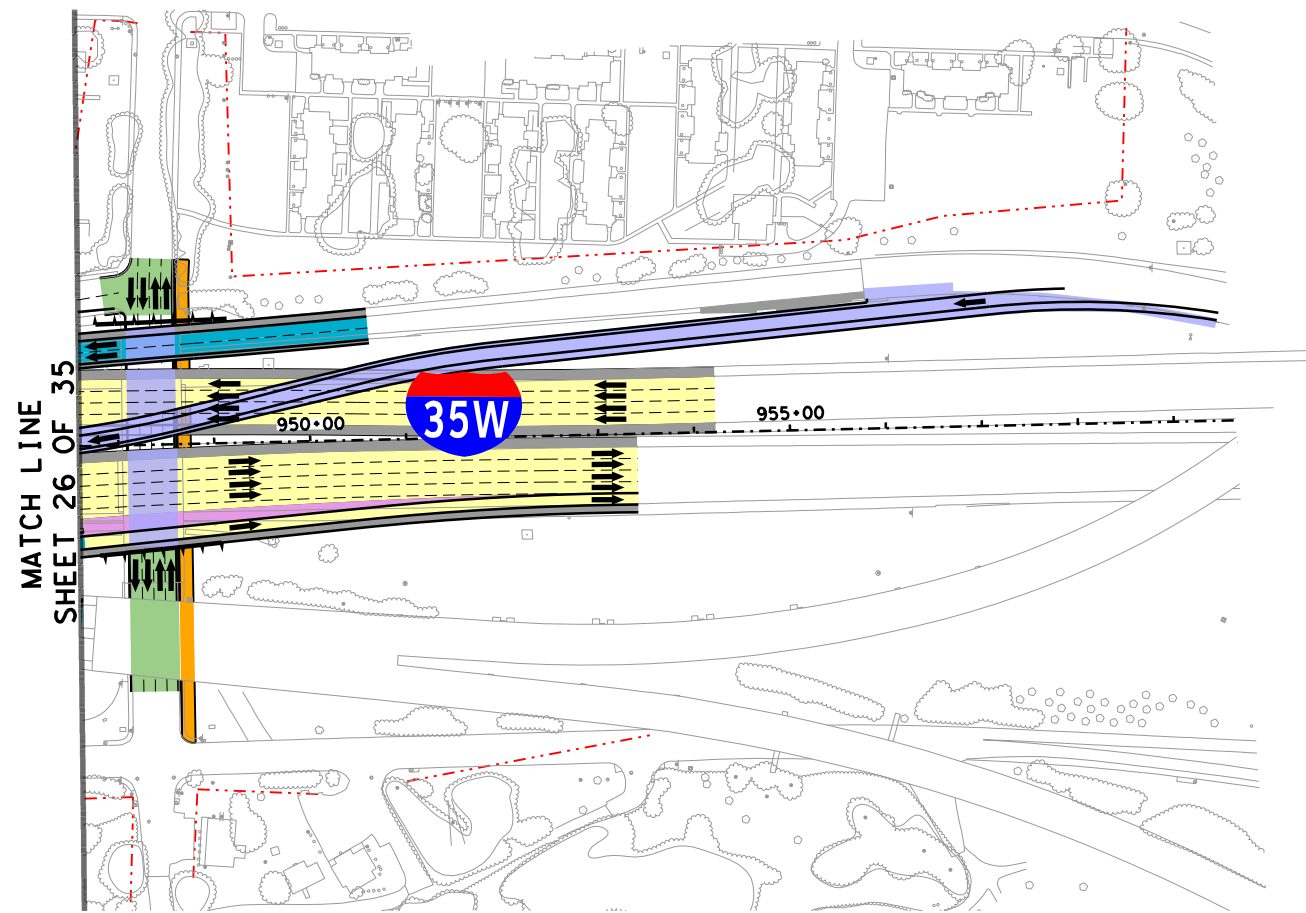
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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



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 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

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 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 STA 924+00 TO END**

SCALE: 1" = 200' SHEET 18 OF 26

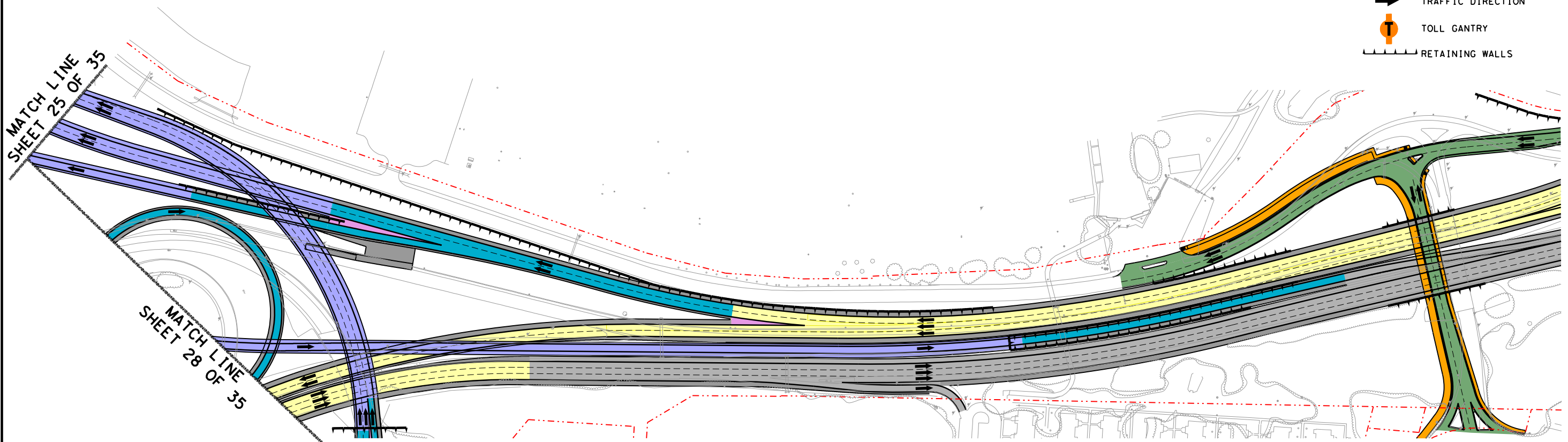
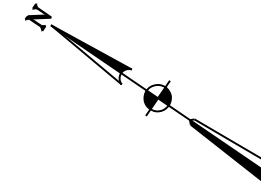
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6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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C3653 8/28/2018 9:06:37 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN_UL T-WO_PREF _SCHEM119.dgn

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS



US-287 AND SPUR 280

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

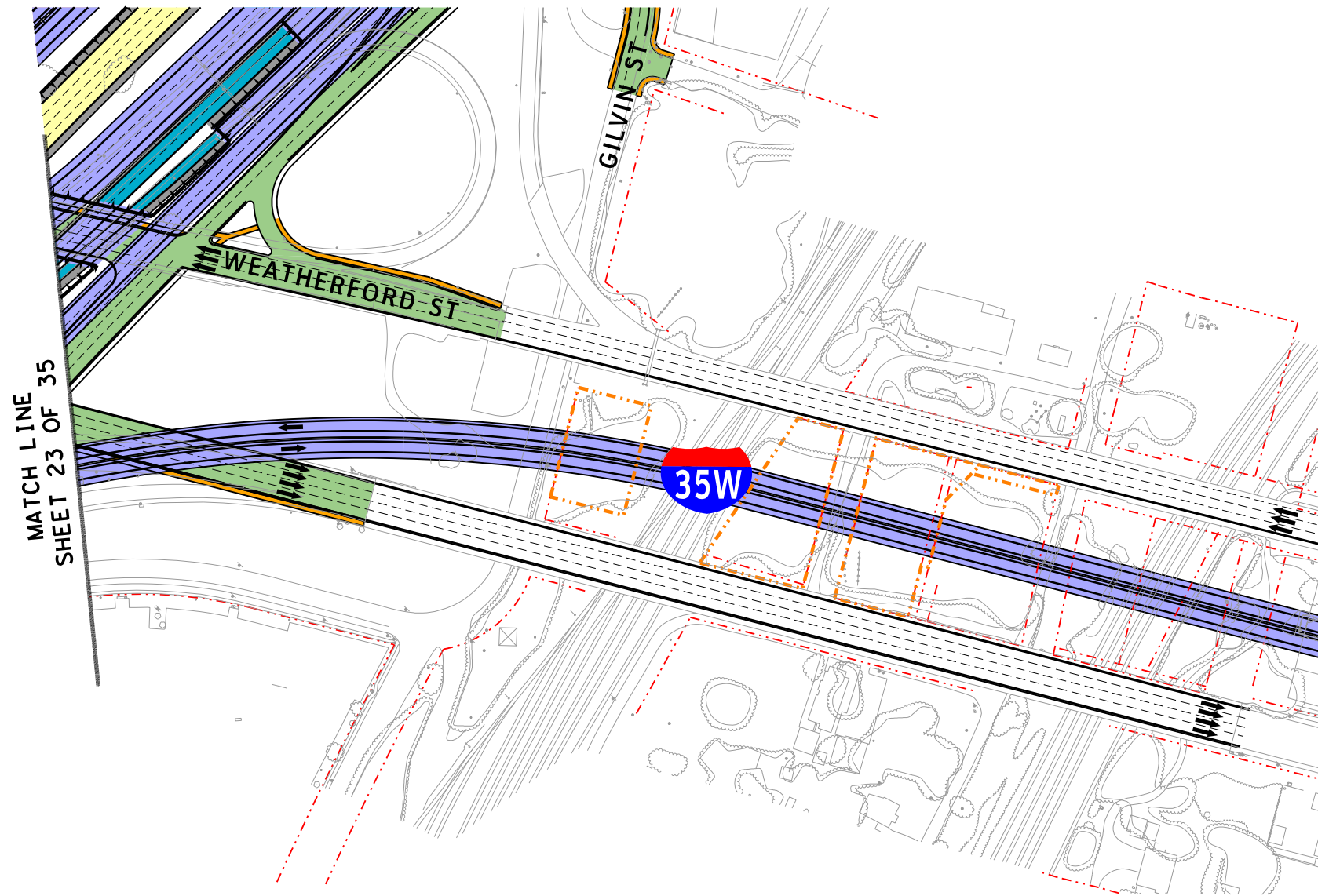
**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
US-287 AND SPUR 280**

SCALE: 1" = 200' SHEET 19 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

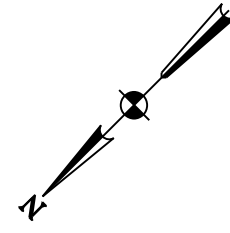
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MATCH LINE
SHEET 23 OF 35

(IH35W)



- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

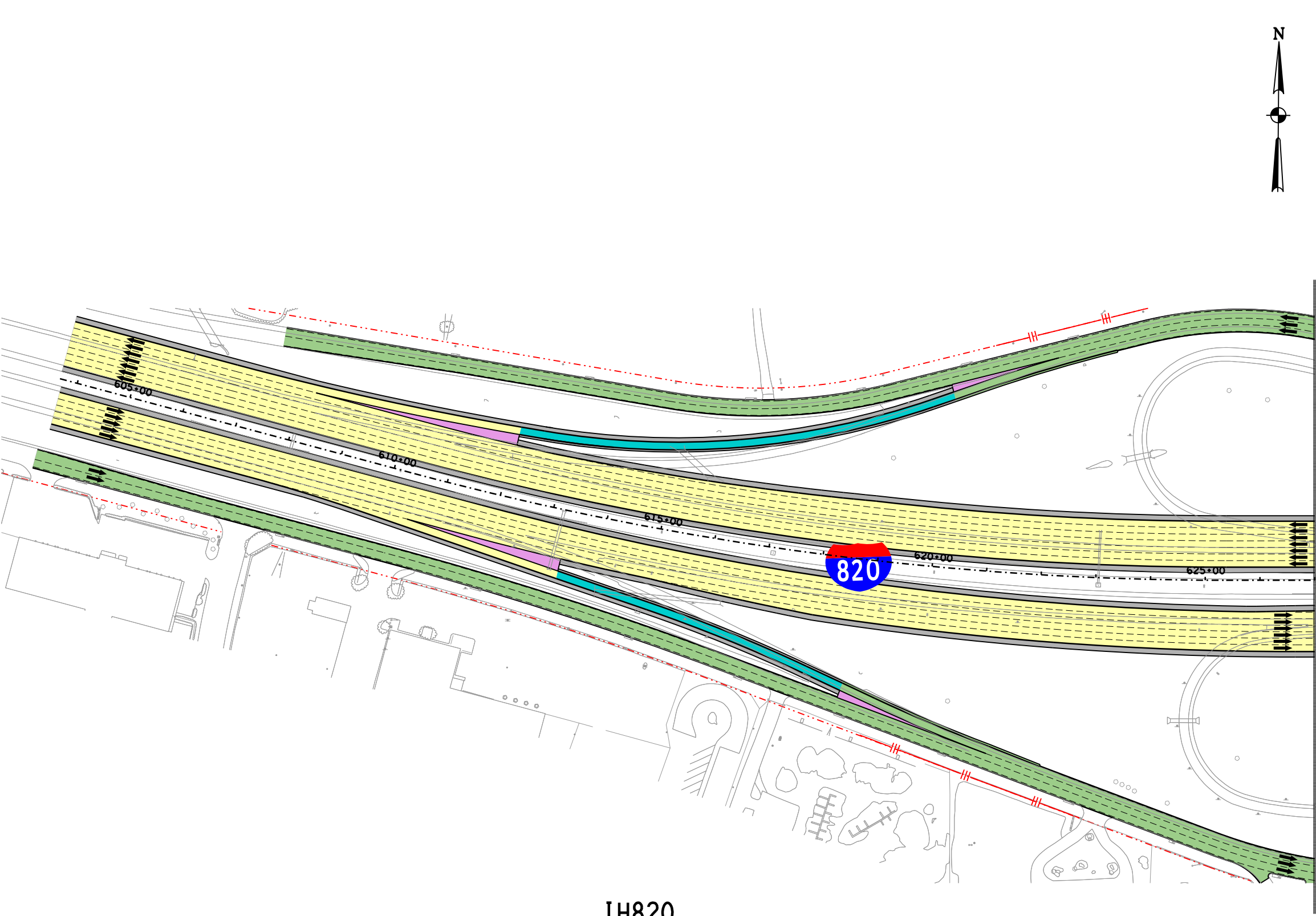
**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH 35W**

SCALE: 1" = 200' SHEET 20 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.		
6	IM 0355 (152)			
STATE	DISTRICT	COUNTY		
TEXAS	FT. WORTH	TARRANT		
CONT	SECT	JOB	HIGHWAY NO	
0014	16	179	IH-35W	

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C3653 8/28/2018 9:06:41 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN_UL T-WO_PREF _SCHEM121.dgn



MATCH LINE STA 627+00

- LEGEND**
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

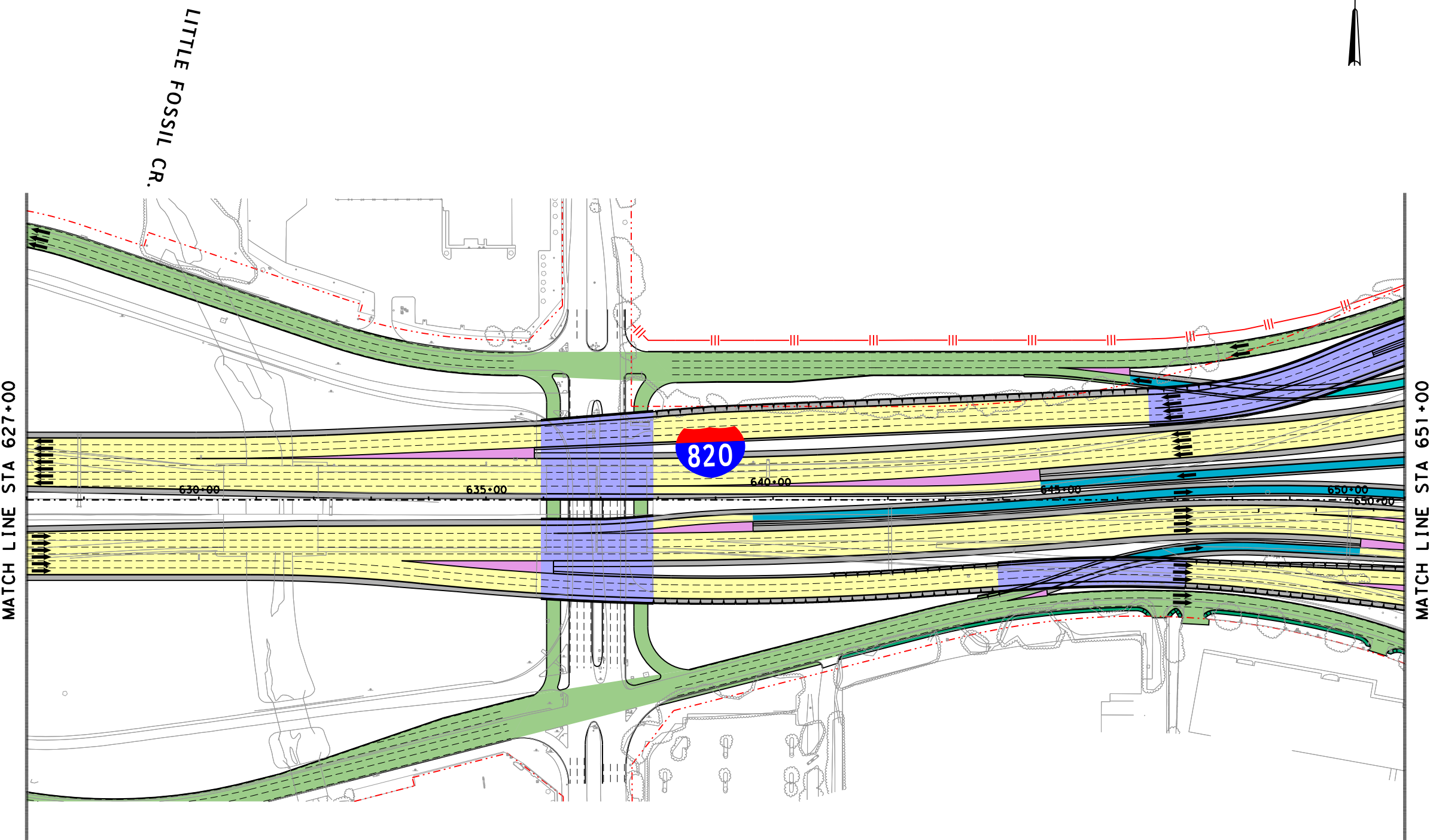
**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH820
 BEGIN TO STA 627+00**

SCALE: 1" = 200' SHEET 21 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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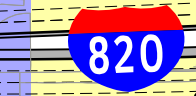
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- LEGEND**
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - ||| PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - T TOLL GANTRY
 - | RETAINING WALLS

MATCH LINE STA 627+00

MATCH LINE STA 651+00



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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

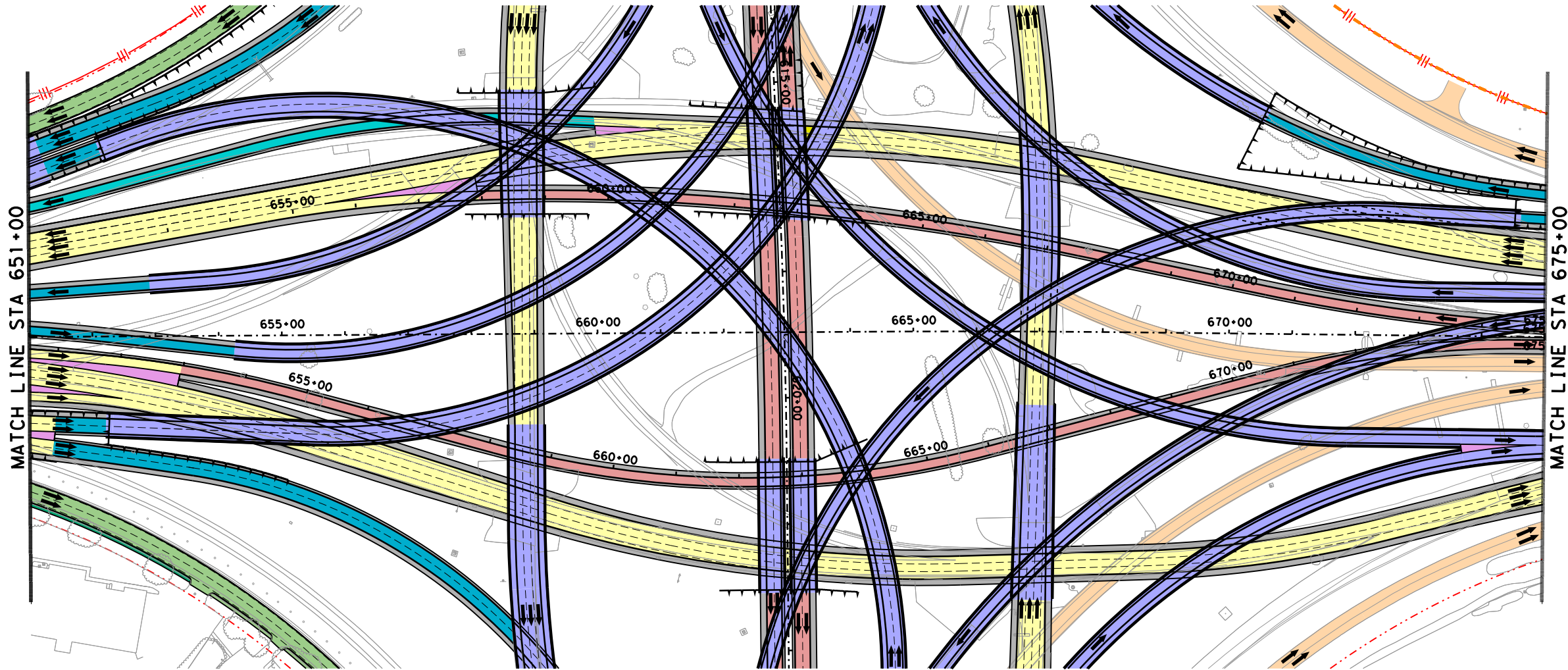
**NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH820
 STA 627+00 TO STA 651+00**

SCALE: 1" = 200' SHEET 22 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	

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C3653 8/28/2018 9:06:44 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN\L1T-WO_PREF_SCHEMA123.dgn



- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
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 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

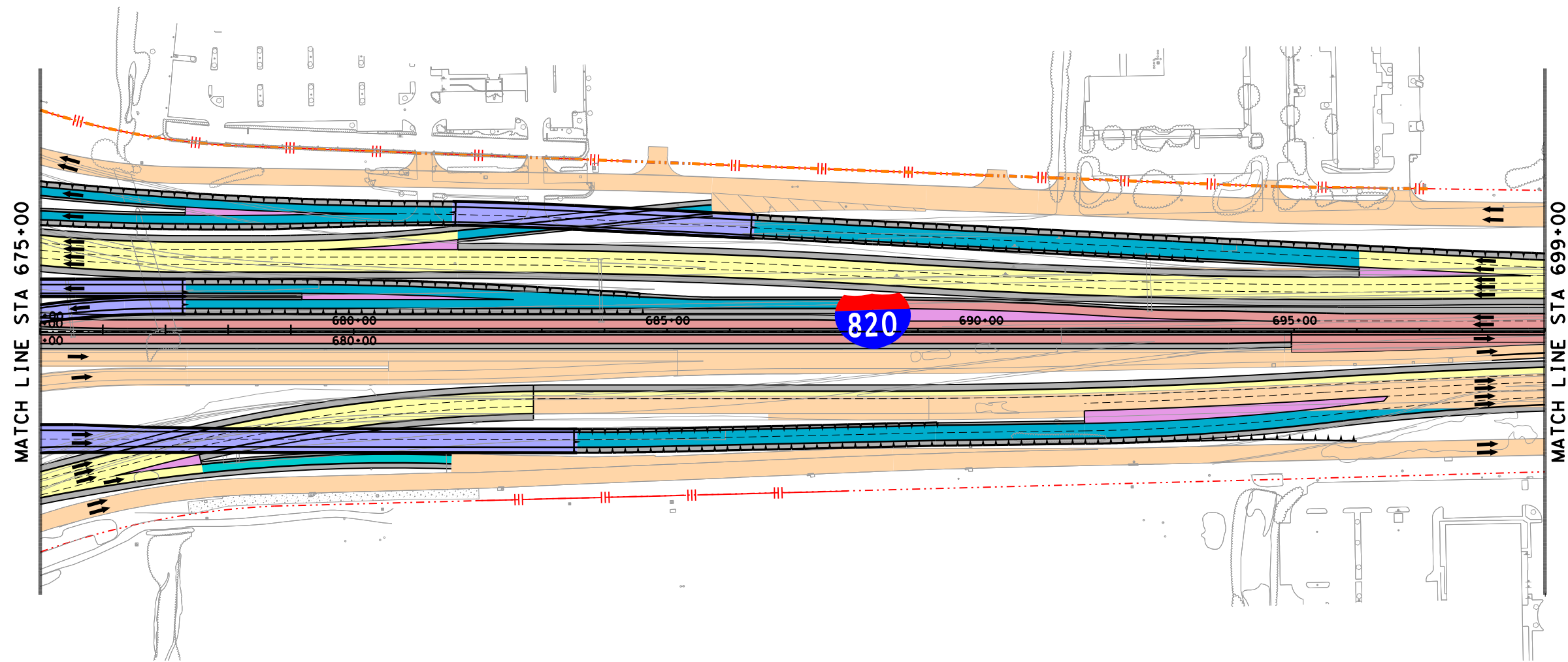
NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH 820
STA 851+00 TO STA 875+00

SCALE: 1" = 200' SHEET 23 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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C3653 8/28/2018 9:06:46 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN\L1T-WO_PREF_SCHEM124.dgn



- LEGEND**
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - ||| PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - T TOLL GANTRY
 - | RETAINING WALLS

IH820

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infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
AECOM TECHNICAL SERVICES INC-3580, FOR SEGMENT NORTH
OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

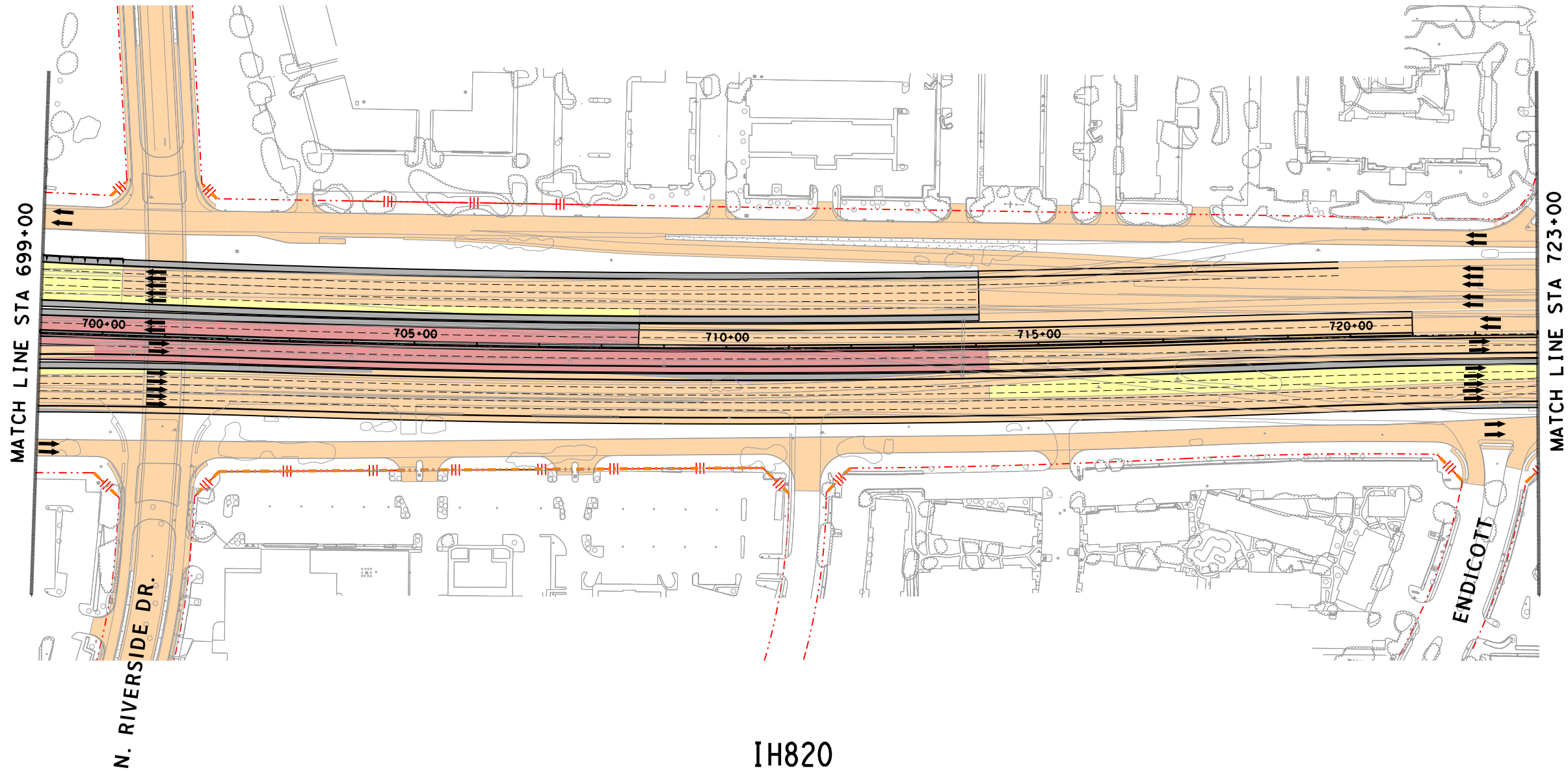
**NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
STA 675+00 TO 689+00**

SCALE: 1" = 200' SHEET 24 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

8/28/2018 9:06:46 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN\L1T-WO_PREF_SCHEM124.dgn

C3653 8/28/2018 9:06:48 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN_UL T-WO_PREF _SCHEM125.dgn



- LEGEND**
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
 - PROPOSED SHOULDERS
 - PROPOSED GORE
 - CONSTRUCTION BY OTHERS
 - EXISTING RIGHT-OF-WAY
 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

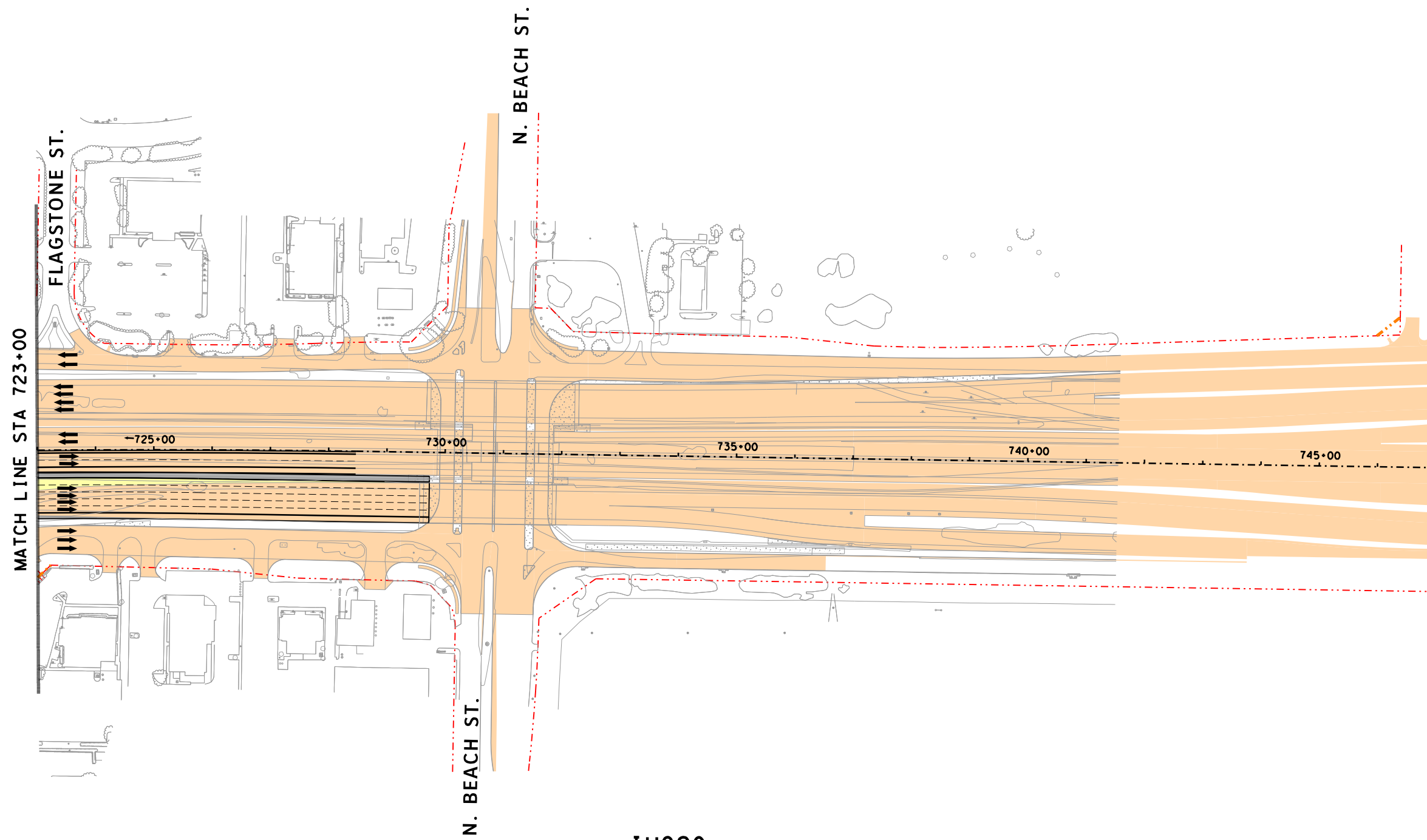
NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
STA 699+00 TO STA 723+00

SCALE: 1" = 200' SHEET 25 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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C3653 8/28/2018 9:06:50 AM R:\GRUP005\3C\Schematics for FA\3A\DCN\NTE3AN_UL_T-WO_PREF_SCHEM126.dgn





LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- T TOLL GANTRY
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 AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
 BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
 SEGMENT 3A FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH820
 STA 723+00 TO END

SCALE: 1" = 200' SHEET 26 OF 26

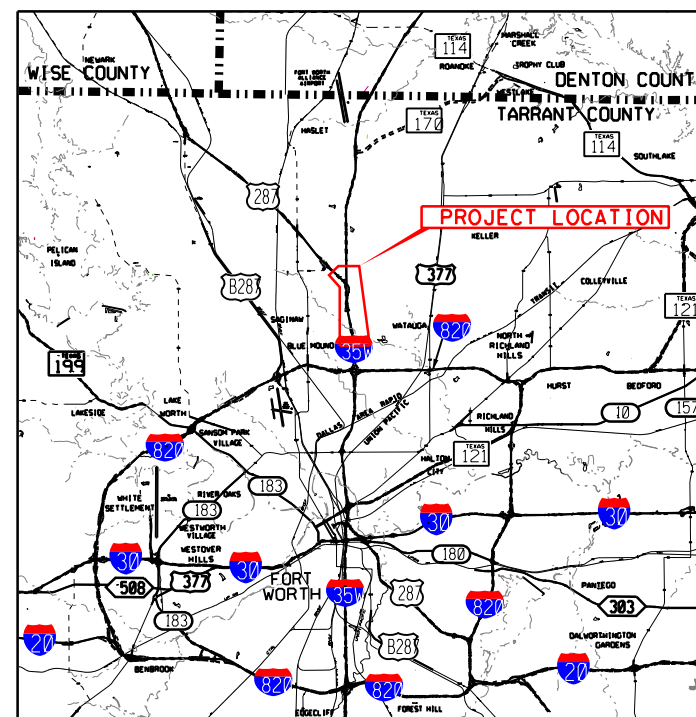
FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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NORTH TARRANT EXPRESS

EXHIBIT 2.A2.3B ULTIMATE CAPACITY IMPROVEMENT, SEGMENT 3B FACILITY SEGMENT.

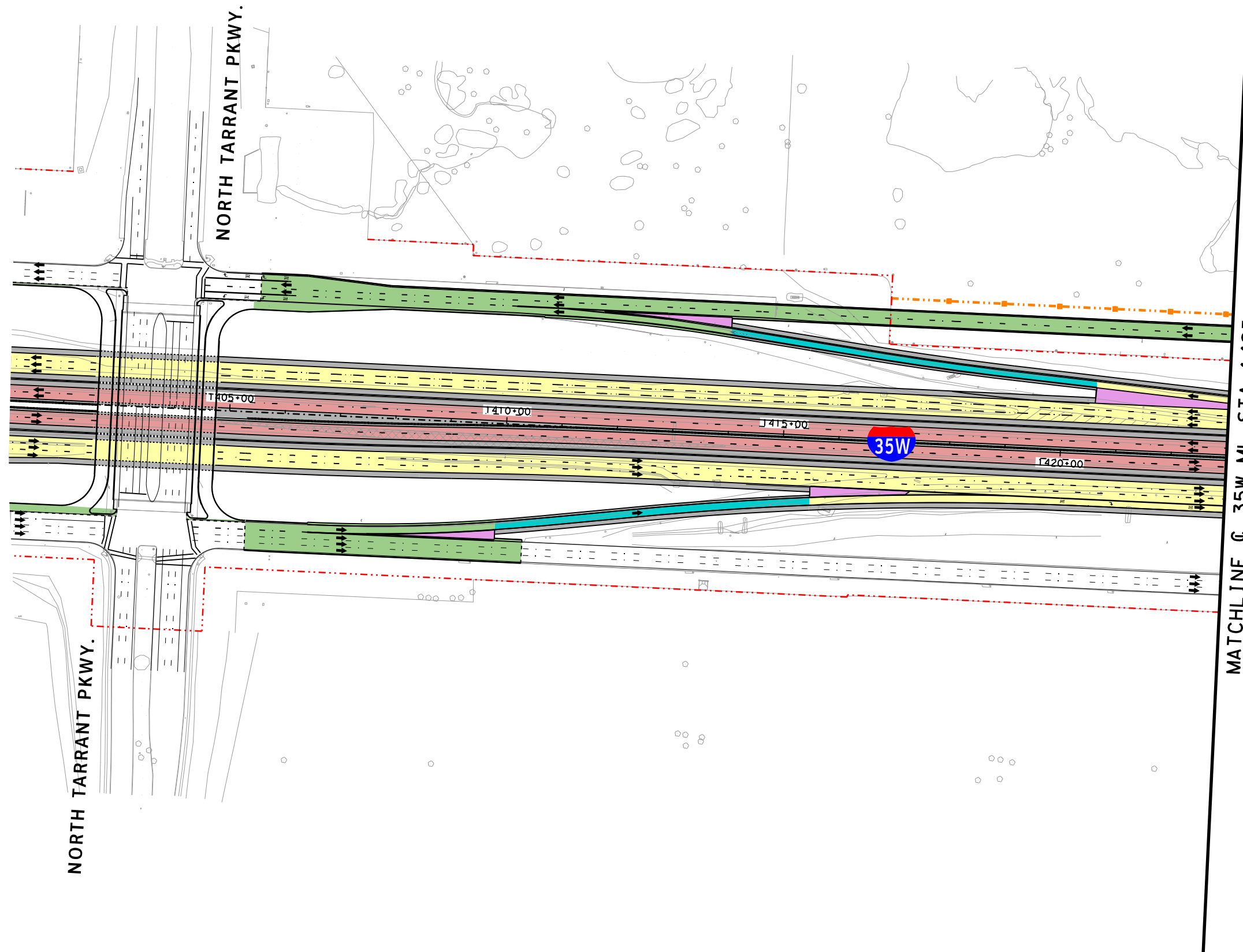
AUGUST, 2018



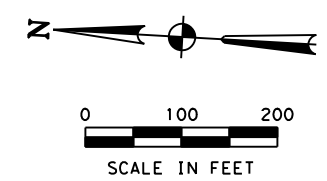
Location / Key Map

<u>ROADWAY</u>	<u>DESIGN SPEED</u>
IH 35W GENERAL PURPOSE LANES.....	70 MPH
MANAGED LANES.....	70 MPH
DIRECT CONNECTORS.....	50 MPH
RAMPS/MANAGED LANE RAMPS.....	50 MPH
FRONTAGE ROADS.....	40 MPH

c303j 8/28/2018 9:40:53 AM R:\GRUP005\3C\Schematics for FA\3B\DCN\NTE3AN\L1T-WO_PREF_SCHEM_201.dgn



- LEGEND**
- PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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 - PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
 - PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
 - PROPOSED CONTROL-OF-ACCESS
 - TRAFFIC DIRECTION
 - TOLL GANTRY
 - RETAINING WALLS



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**NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN**

SCALE: 1" = 200' SHEET 1 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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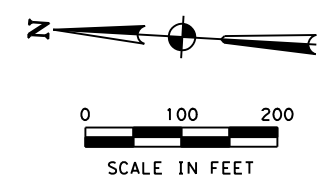
MATCHLINE @ 35W ML STA 1423+00

MATCHLINE @ 35W ML STA 1447+00

MATCHLINE 1 (SEE SHEET 9 OF 9)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
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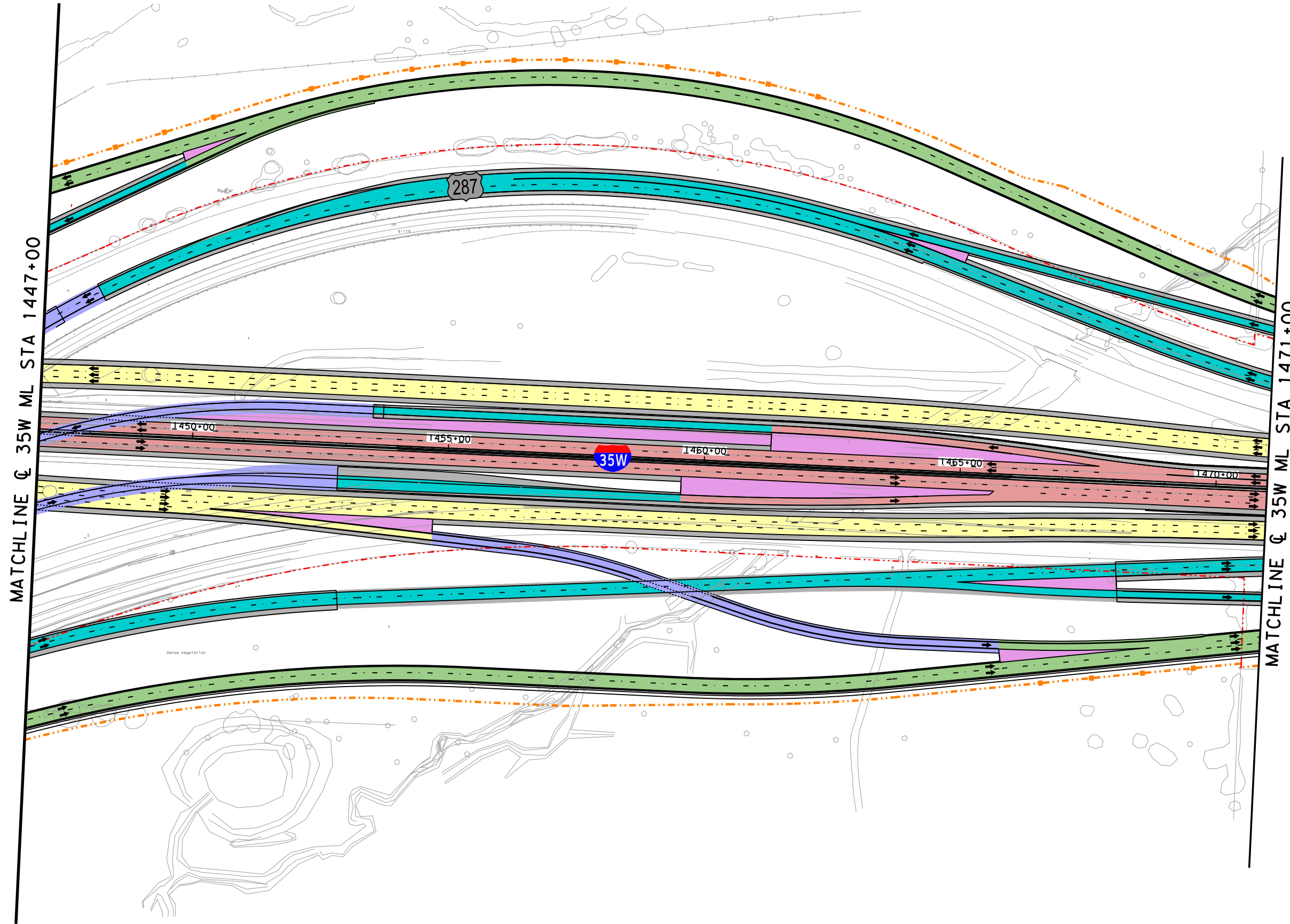
NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN

SCALE: 1" = 200' SHEET 2 OF 9

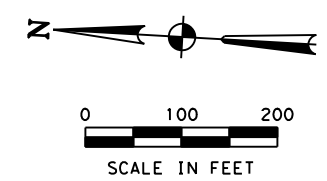
FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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c303j 8/28/2018 9:40:57 AM R:\GRUP005\3C\Schematics for FA\3B\DCN\NTE3AN\LUL T-WO_PREF_SCHEM_203.dgn



- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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**NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT**

**IH35W
PLAN**

SCALE: 1" = 200' SHEET 3 OF 9

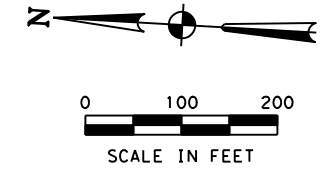
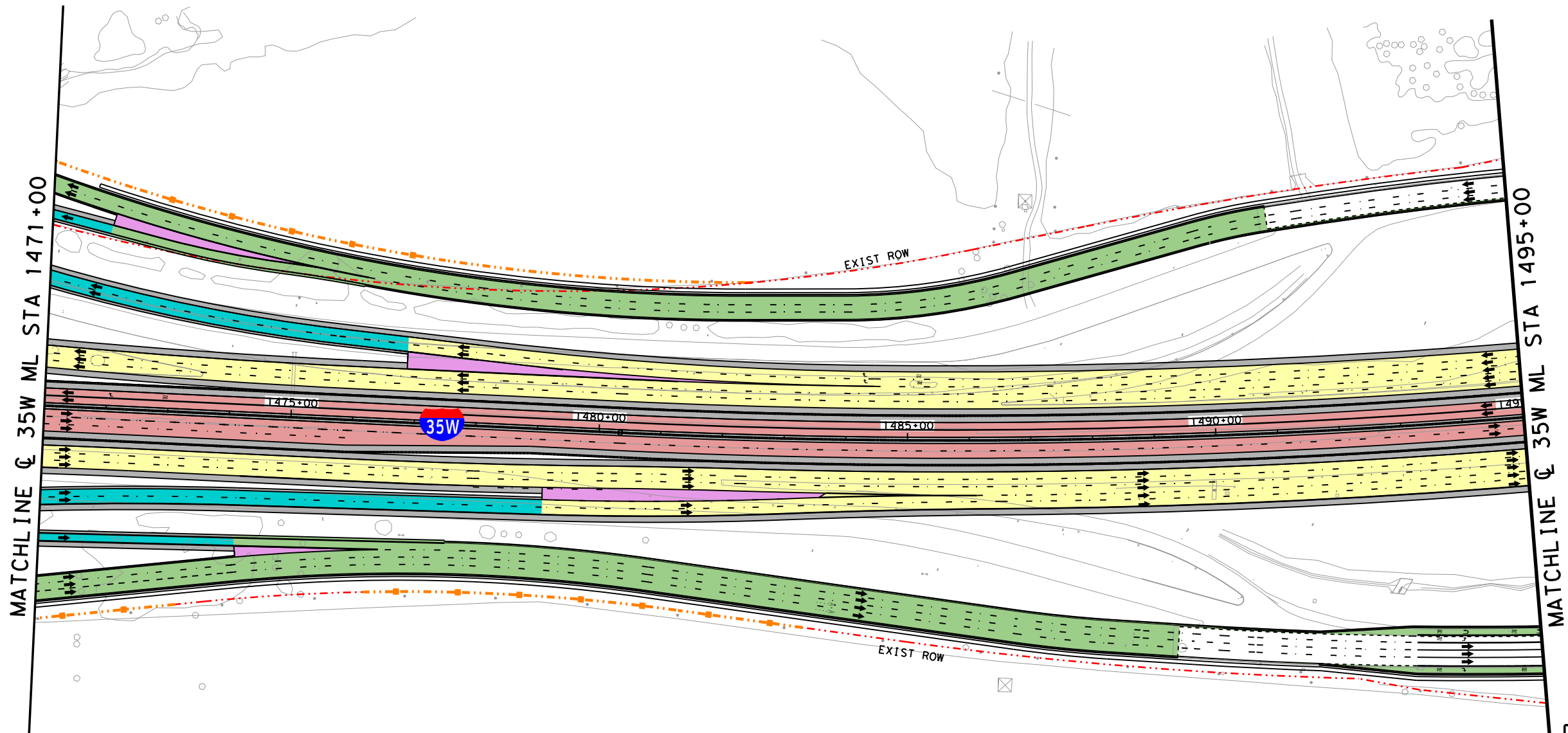
FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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c303j 8/28/2018 9:40:59 AM R:\GRUP005\3C\Schematics for FA\3B\DCN\NTE3AN\L1T-WO_PREF_SCHEM_204.dgn

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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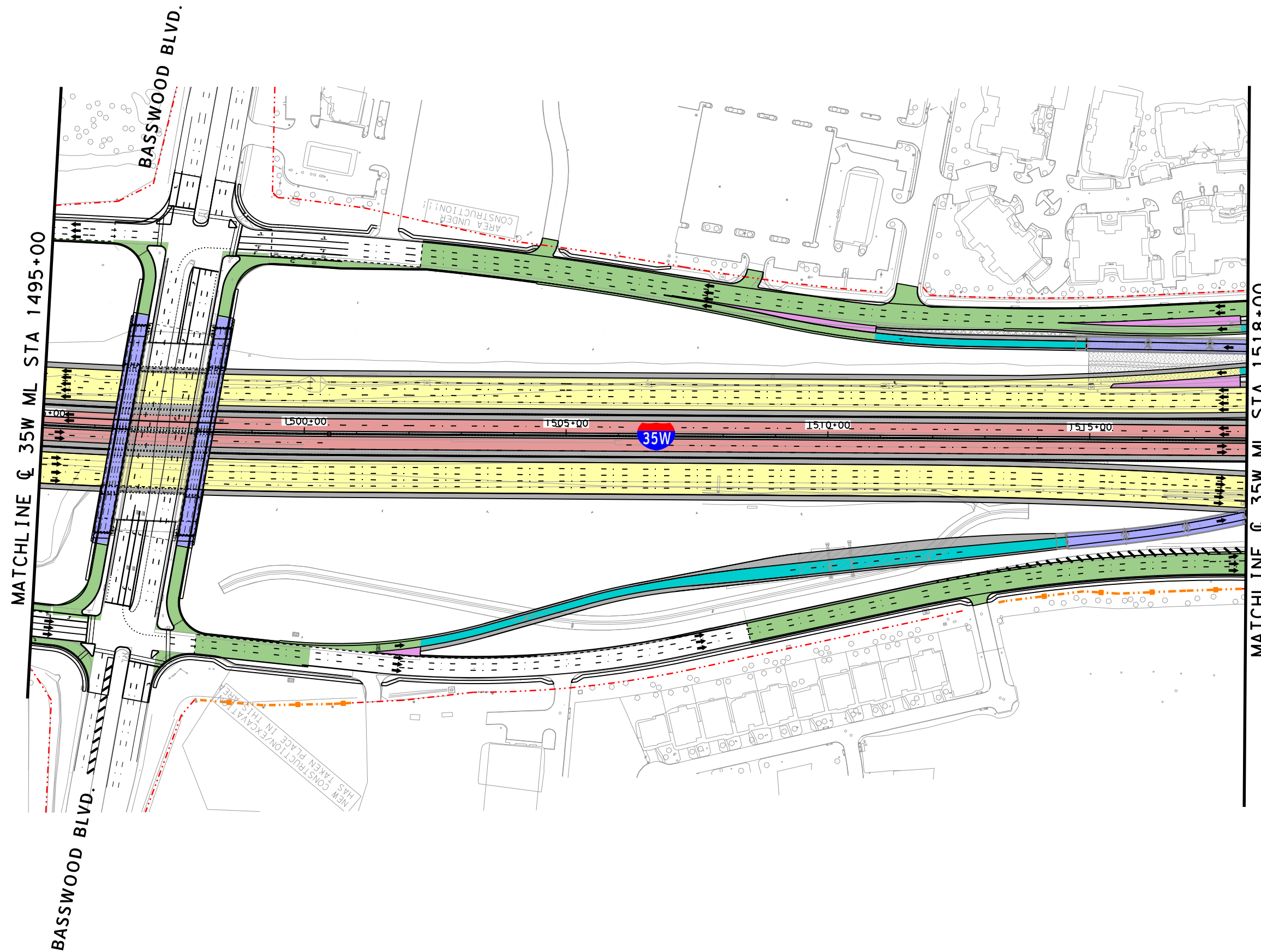
NORTH TARRANT EXPRESS
 SEGMENT 3B FACILITY SEGMENT
 ULTIMATE CAPACITY IMPROVEMENT
 IH35W
 PLAN

SCALE: 1" = 200' SHEET 4 OF 9

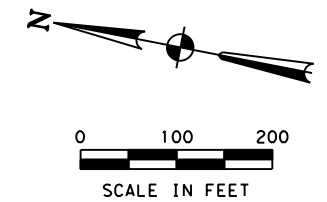
FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
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 - PROPOSED GORE
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 - TRAFFIC DIRECTION
 - TOLL GANTRY
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**NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN**

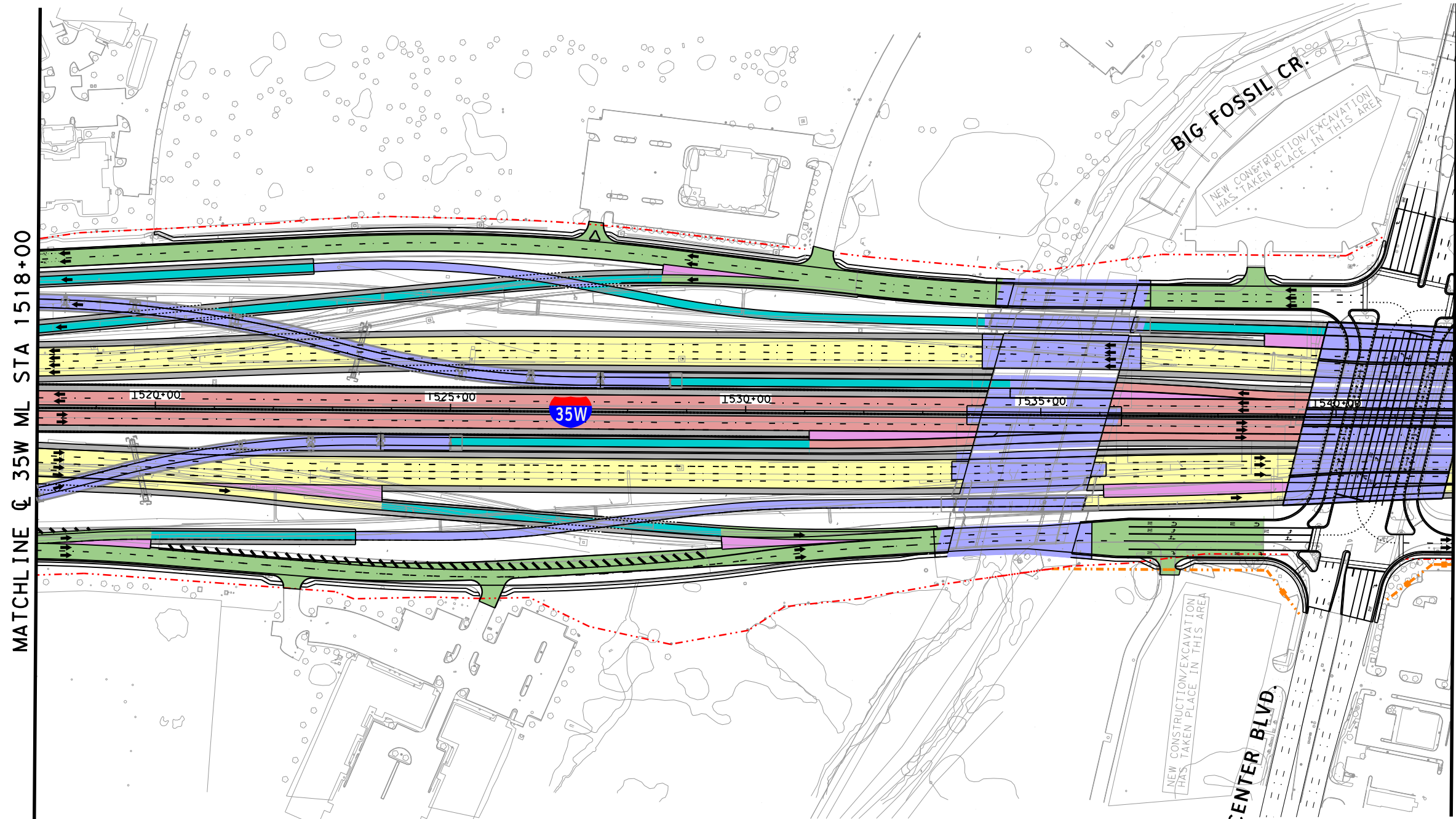
SCALE: 1" = 200' SHEET 5 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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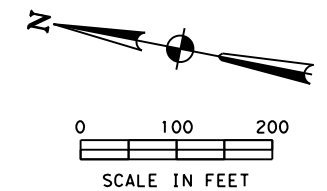
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MATCHLINE @ 35W ML STA 1518+00



MATCHLINE @ 35W ML STA 1542+00

- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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 - TRAFFIC DIRECTION
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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

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SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT**

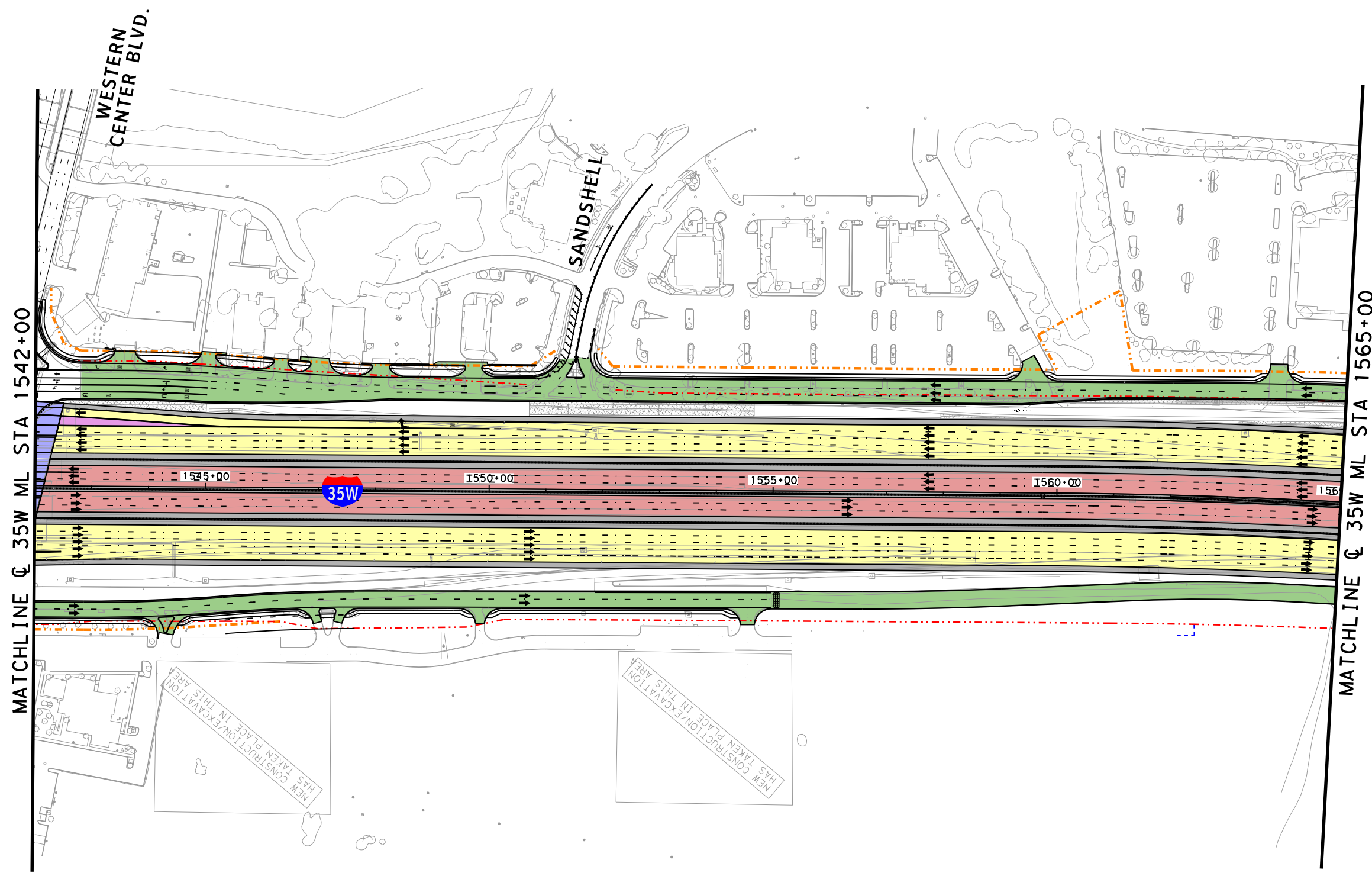
**IH35W
PLAN**

SCALE: 1" = 200' SHEET 6 OF 9

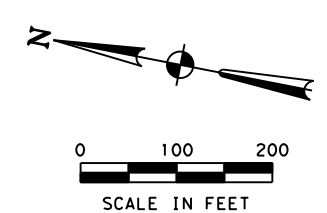
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STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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- ### LEGEND
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

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SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT**

**IH35W
PLAN**

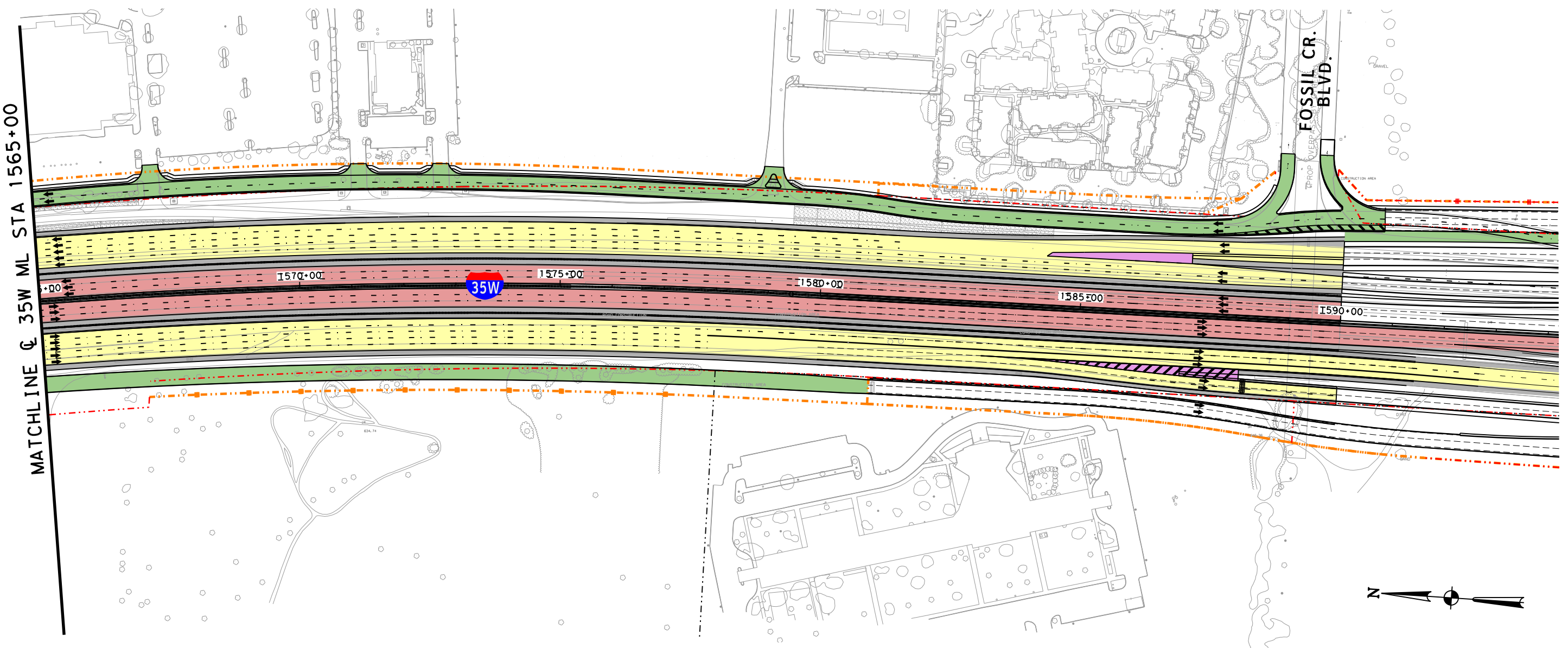
SCALE: 1" = 200' SHEET 7 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
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STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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c303j 8/28/2018 9:41:07 AM R:\GRUP005\3C\Schematics for FA\3B\DGN\NTE3AN_LUL T-WO_PREF_SCHEM_208.dgn

MATCHLINE @ 35W ML STA 1565+00



- LEGEND**
- PROPOSED STRUCTURE
 - PROPOSED GENERAL PURPOSE
 - PROPOSED MANAGED LANES
 - PROPOSED FRONTAGE ROADS / SURFACE STREET
 - PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH35W
PLAN

SCALE: 1" = 200' SHEET 8 OF 9

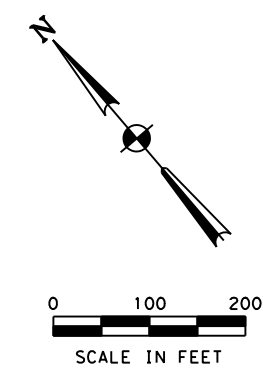
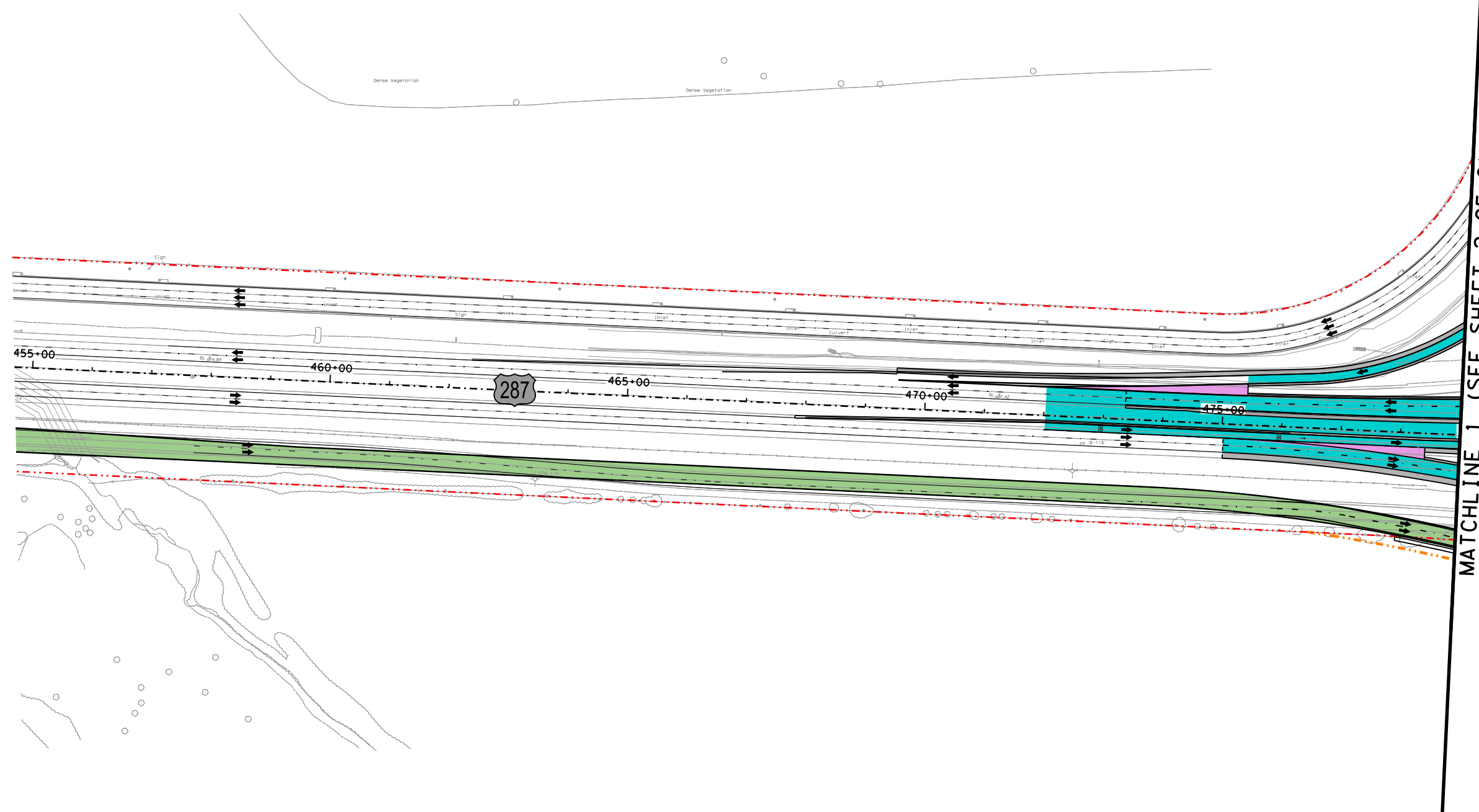
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6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
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- PROPOSED CONTROL-OF-ACCESS
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- TOLL GANTRY
- RETAINING WALLS



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**NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN**

SCALE: 1" = 200' SHEET 9 OF 9

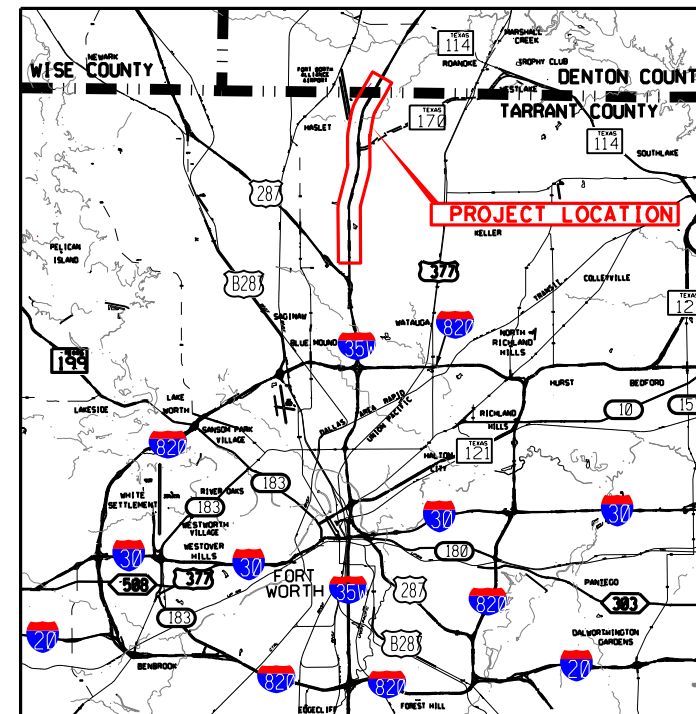
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6	IM 0355 (151)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT
CONT	SECT	JOB
0014	16	255, ETC
		HIGHWAY NO
		IH-35W

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NORTH TARRANT EXPRESS

EXHIBIT 2-A3 INITIAL MANDATORY SCOPE SCHEMATIC, SEGMENT 3C FACILITY SEGMENT.

JUNE, 2019



Location / Key Map



NOTES:

PROPOSER ASSUMES:

- 1-THE ACCELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESIGN MANUAL.
- 2-THE VERTICAL DESIGN SPEED FOR THE IH820 EB TO IH35W NB ML IS 40 MPH. THE DESIGN WILL HAVE K VALUES OF 44 FOR CREST CURVES AND 64 FOR SAG CURVES WHICH ARE FOR A DESIGN SPEED OF 40 MPH, INSTEAD OF 50 MPH.
- 3-THE VERTICAL SPEED FOR THE IH35W SB ML TO IH820 WB IS 45 MPH. THE DESIGN WILL HAVE K VALUES OF 61 FOR CREST CURVES AND 79 FOR SAG CURVES WHICH ARE FOR A DESIGN OF 45 MPH, INSTEAD 50 MPH.
- 4-THE NEW DIRECT CONNECTOR IH35W SB ML TO IH820 WB WILL BE DESIGNED WITH A RADIUS OF 725' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
- 5-THE NEW DIRECT CONNECTOR IH820 EB TO IH35W NB ML WILL BE DESIGNED WITH A RADIUS OF 689' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
- 6-DIRECT CONNECTOR RAMP CONNECTING IH820 EB TO IH35W NB ML SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=689'.
- 7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=725'.

NOTES:

- THE NTE3A PROJECT TECHNICAL PROVISIONS WILL STILL APPLY FOR THIS PROJECT.
- PROPOSED ROW DEPICTED IN THIS PLANS IS PRELIMINARY, AND IN NO WAY ARE TO BE USED AS BASIS FOR PARCEL ACQUISITION.
- PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TXDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.
- NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

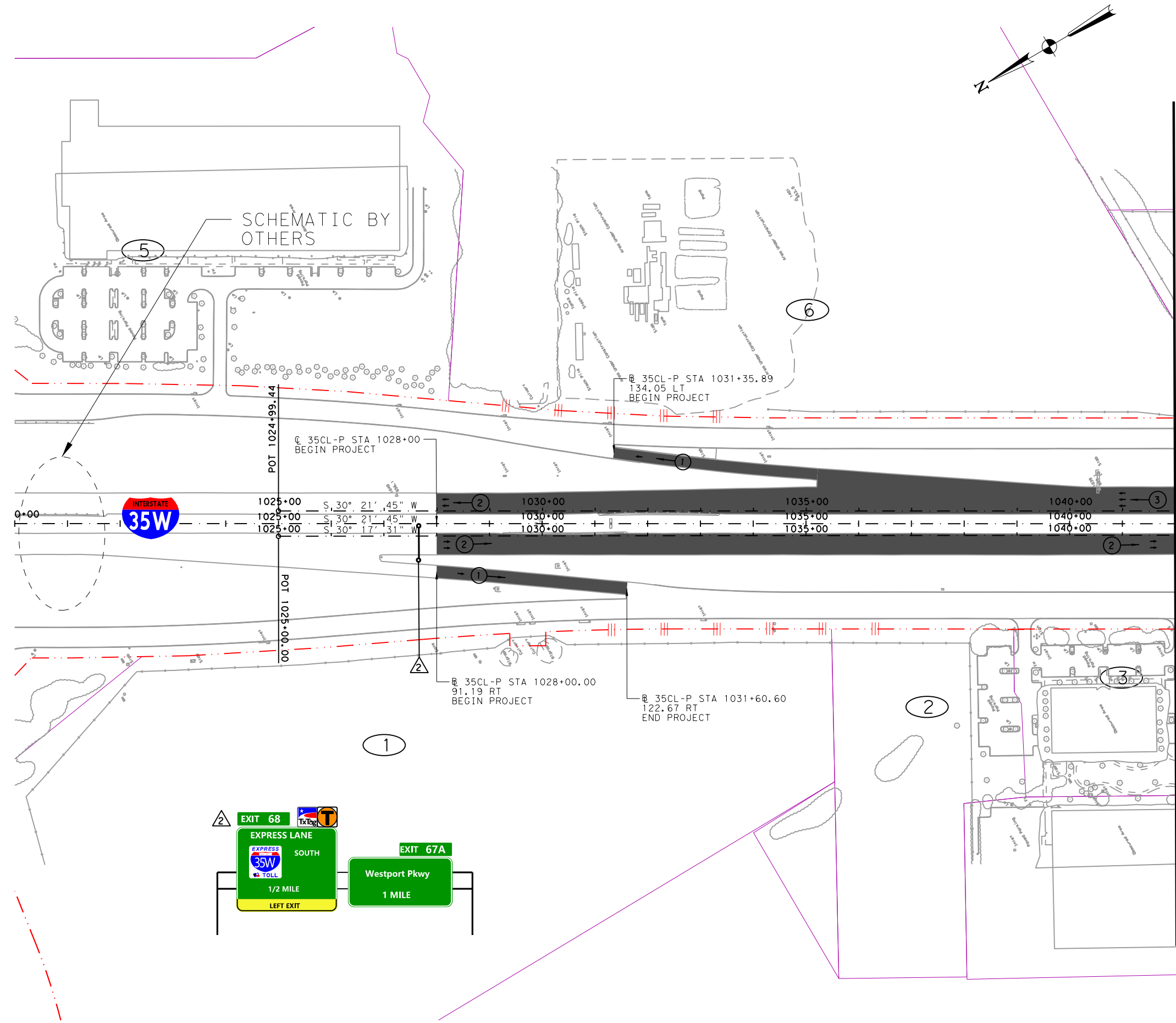
<u>ROADWAY TYPE</u>	<u>DESIGN SPEED</u>	<u>FUNCTIONAL CLASSIFICATION</u>
IH 35W GENERAL PURPOSE LANES	70 MPH	URBAN INTERSTATE
MANAGED LANES	70 MPH	URBAN INTERSTATE
DIRECT CONNECTORS	50 MPH *	URBAN INTERSTATE
RAMPS/MANAGED LANE RAMPS	50 MPH *	URBAN INTERSTATE
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
CITY STREETS	35 MPH	URBAN LOCAL STREET

* RAMP R35S-170-W2 = 45 MPH
RAMP RWP-35S-W2 = 45 MPH

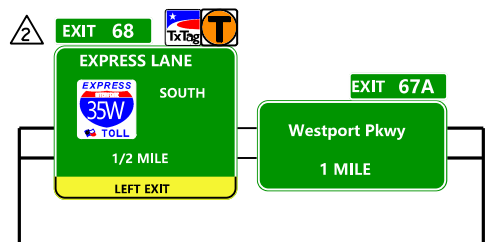
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1042+00



PRELIMINARY

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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 BEGIN TO STA 1042+00

SCALE: 1" = 200' SHEET 1 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

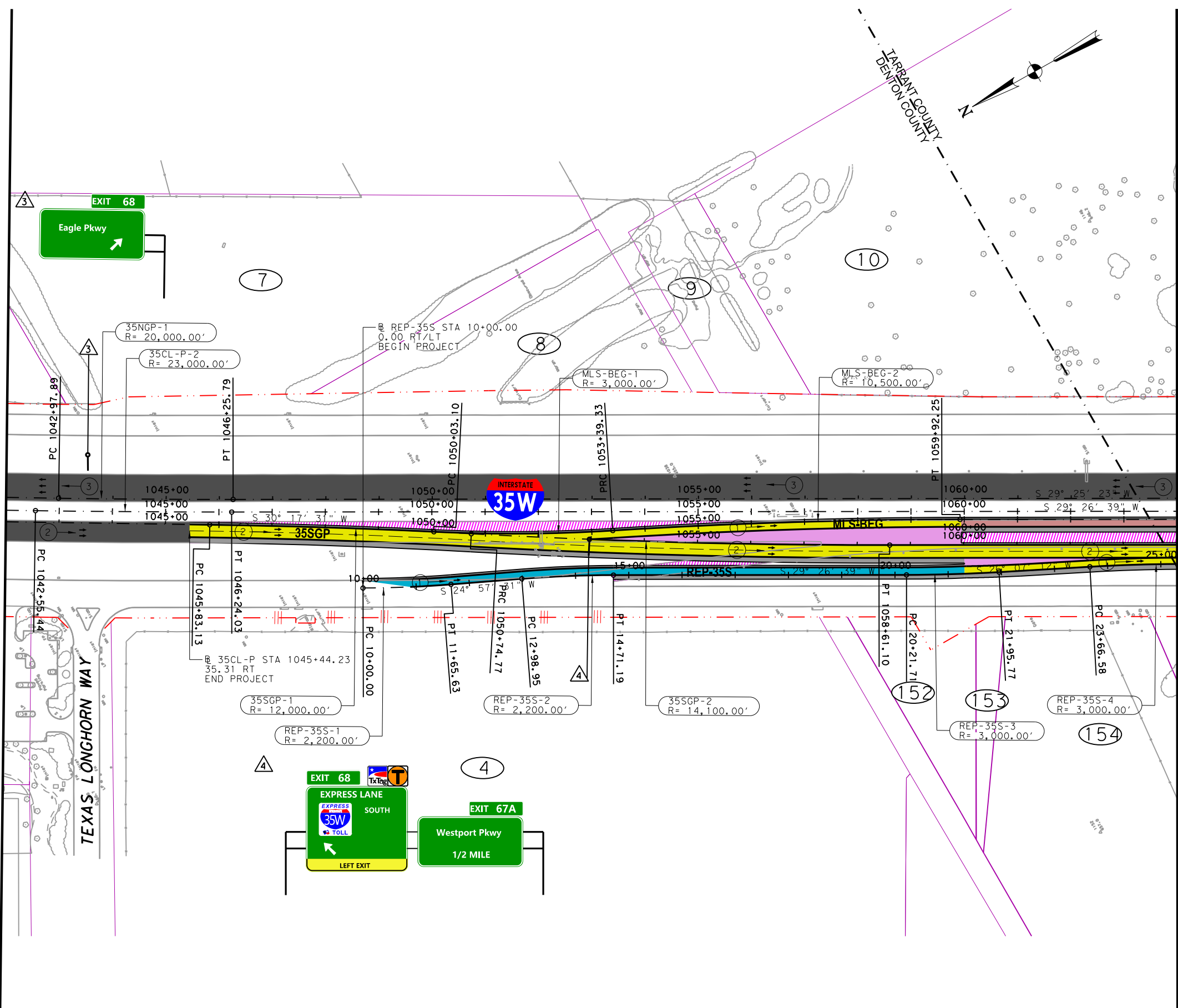
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB

MATCH LINE STA 1042+00

MATCH LINE STA 1064+00



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 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1042+00 TO STA 1064+00

SCALE: 1" = 200' SHEET 2 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

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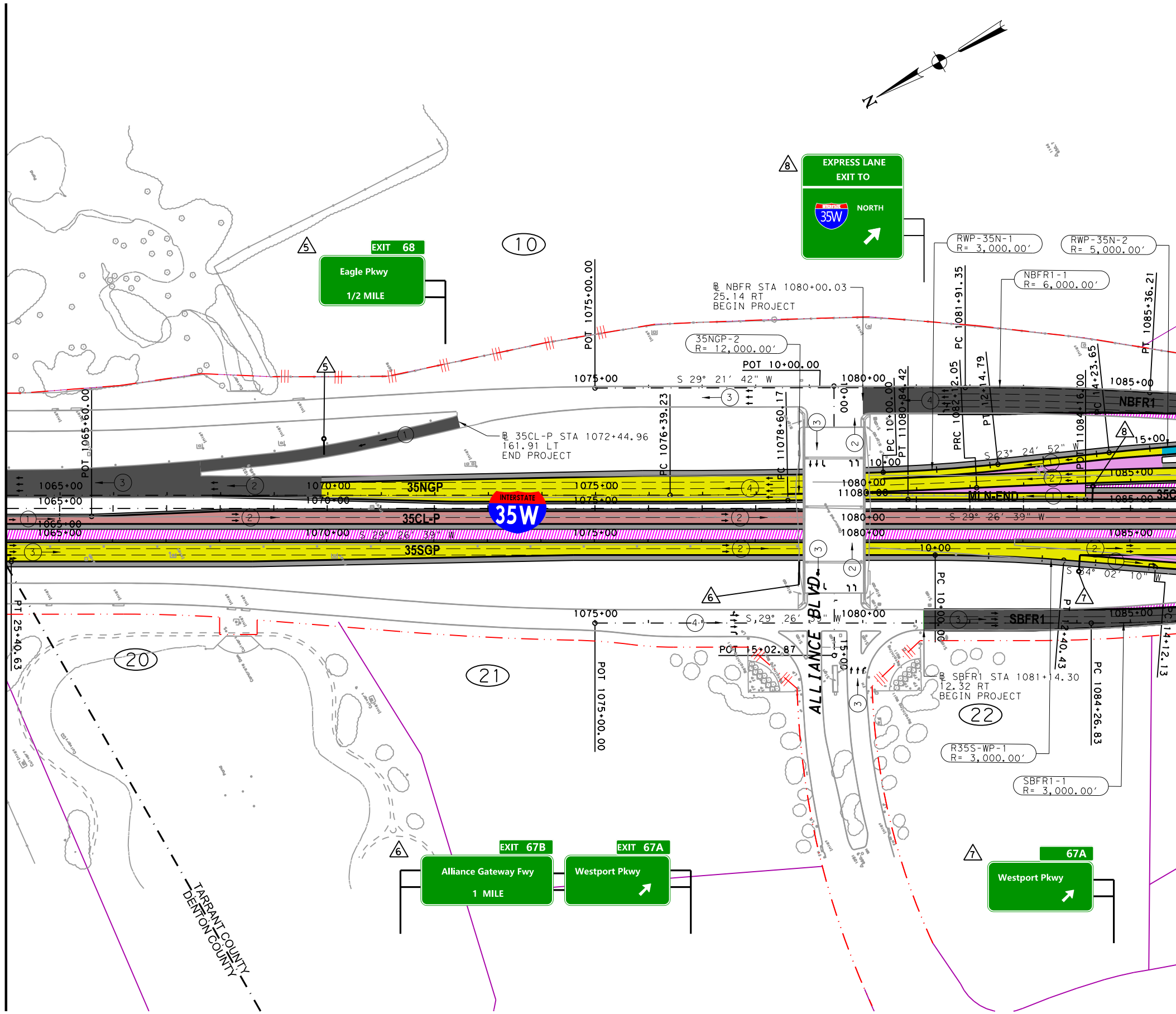
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
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- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB

MATCH LINE STA 1064+00

MATCH LINE STA 1086+00



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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1064+00 TO STA 1086+00

SCALE: 1" = 200' SHEET 3 OF 23

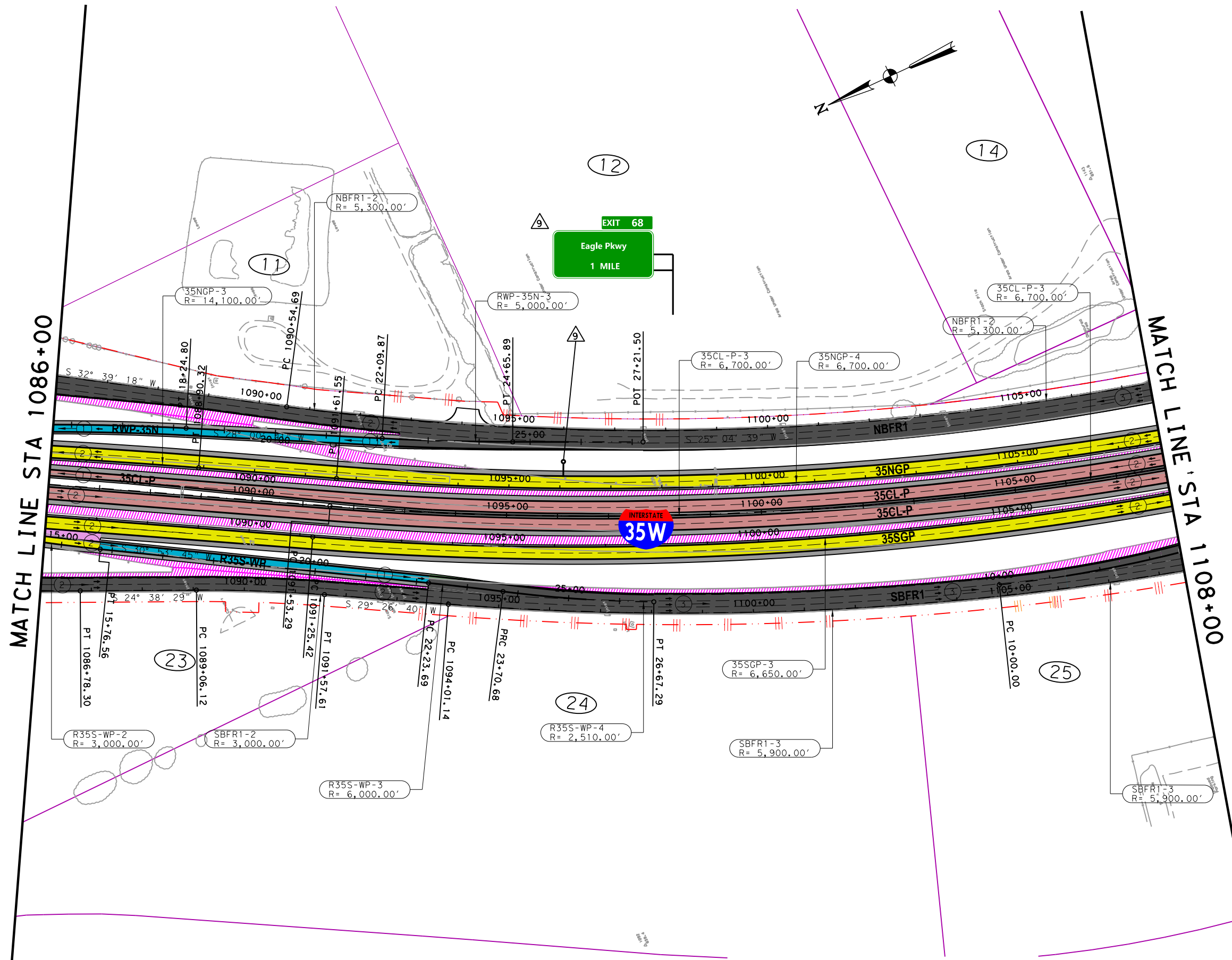
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

8 FILES

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



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 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1086+00 TO STA 1108+00

SCALE: 1" = 200' SHEET 4 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

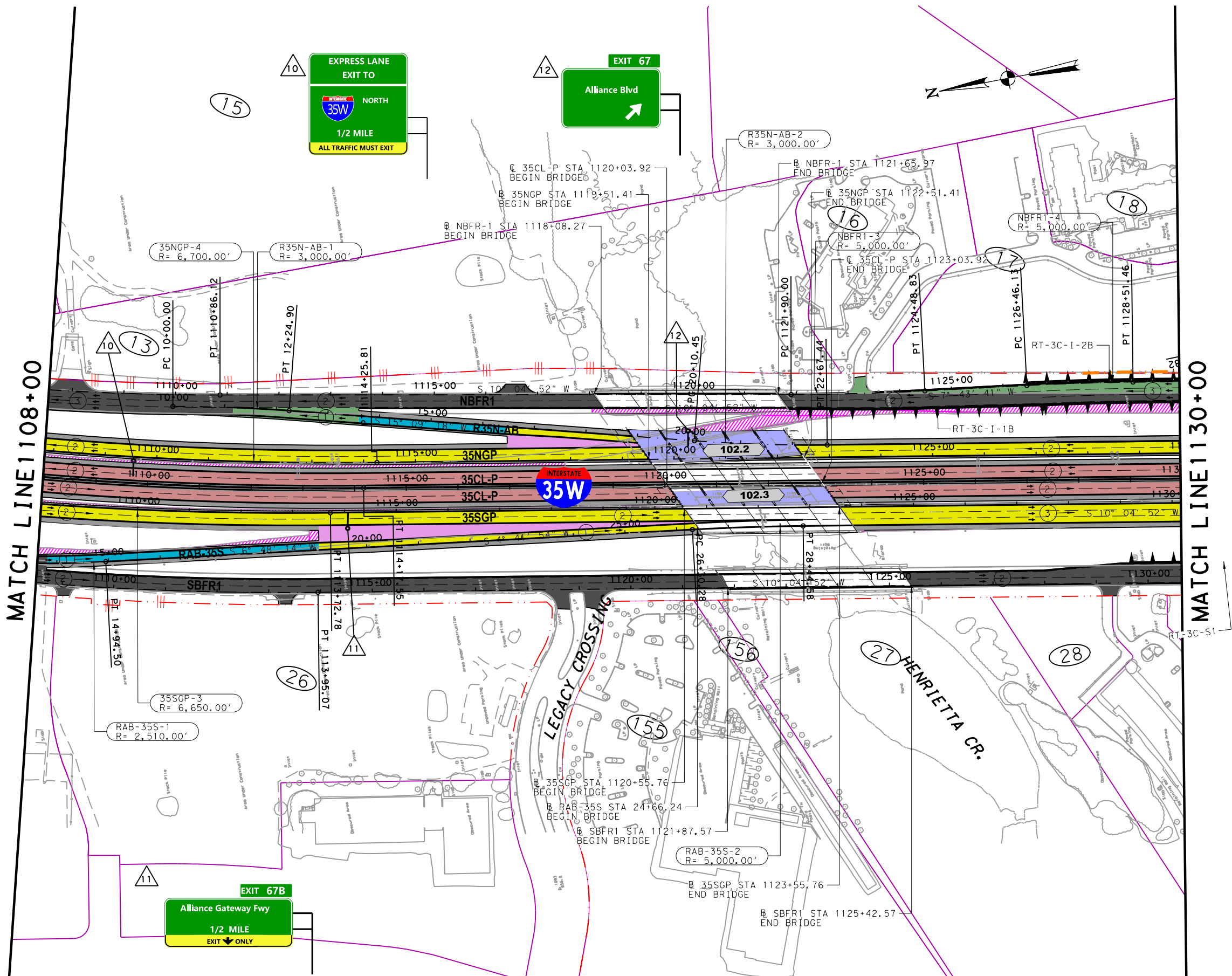
HIGHWAY NO
 IH35W

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IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE 1108+00

MATCH LINE 1130+00

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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1108+00 TO STA 1130+00

SCALE: 1" = 200' SHEET 5 OF 23

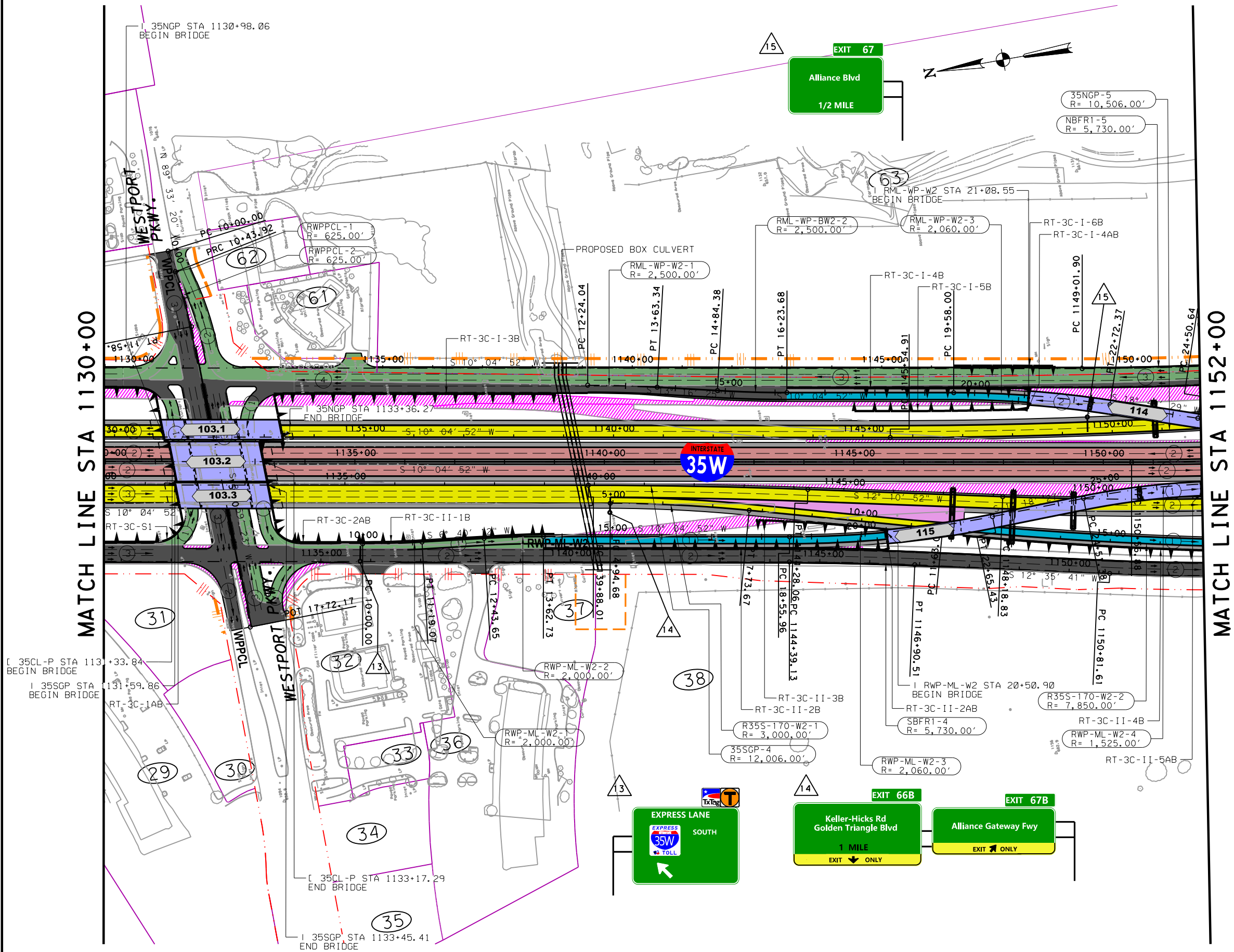
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

16/07/2019 8:20:17

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1130+00

MATCH LINE STA 1152+00

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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1130+00 TO STA 1152+00

SCALE: 1" = 200' SHEET 6 OF 23

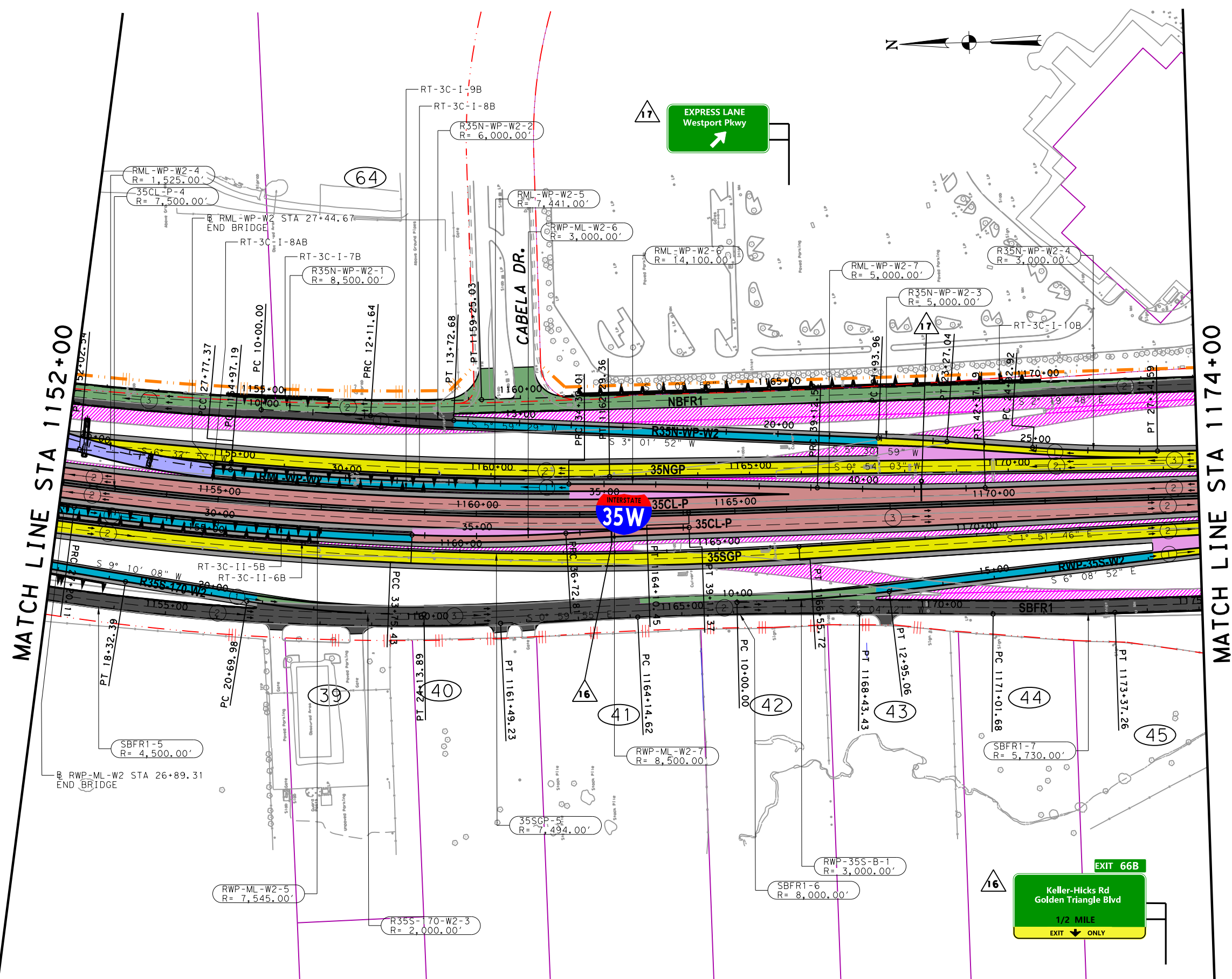
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

16/07/2019 8:20:28

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB



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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1152+00 TO STA 1174+00

SCALE: 1" = 200' SHEET 7 OF 23

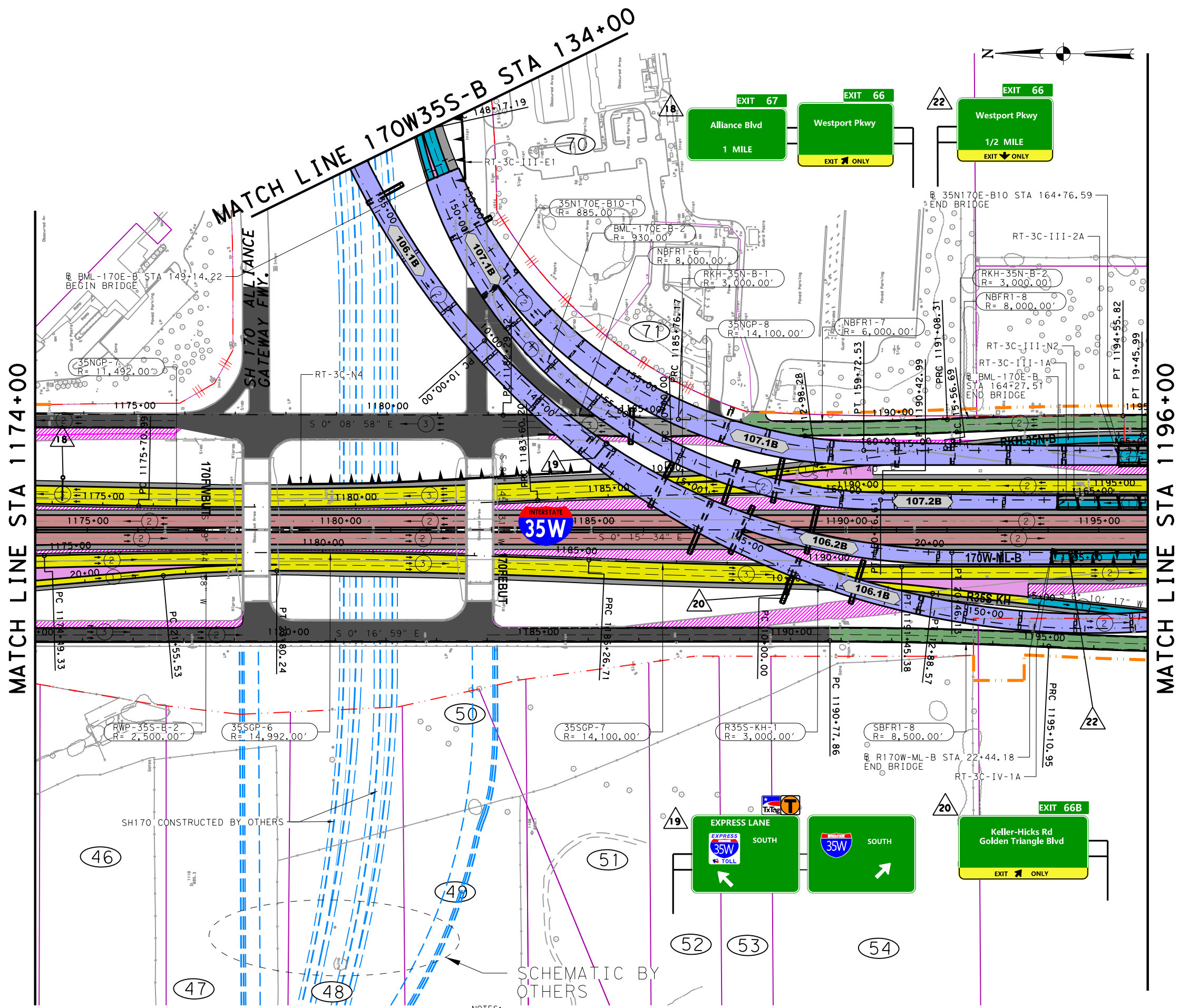
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	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

22/07/2019 14:35:59

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
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- PROPOSED DRAINAGE EASEMENT
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- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1174+00

MATCH LINE STA 1196+00

NOTES:

-PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TXDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1174+00 TO STA 1196+00

SCALE: 1" = 200' SHEET 8 OF 23
 FED. RD. DIV. NO. FEDERAL AID PROJECT NO. SHEET NO.
 XX XXXX (XXX)
 STATE DISTRICT COUNTY
 TEXAS FT. WORTH TARRANT / DENTON
 CONT SECT JOB HIGHWAY NO
 XXXX XX XXX IH35W

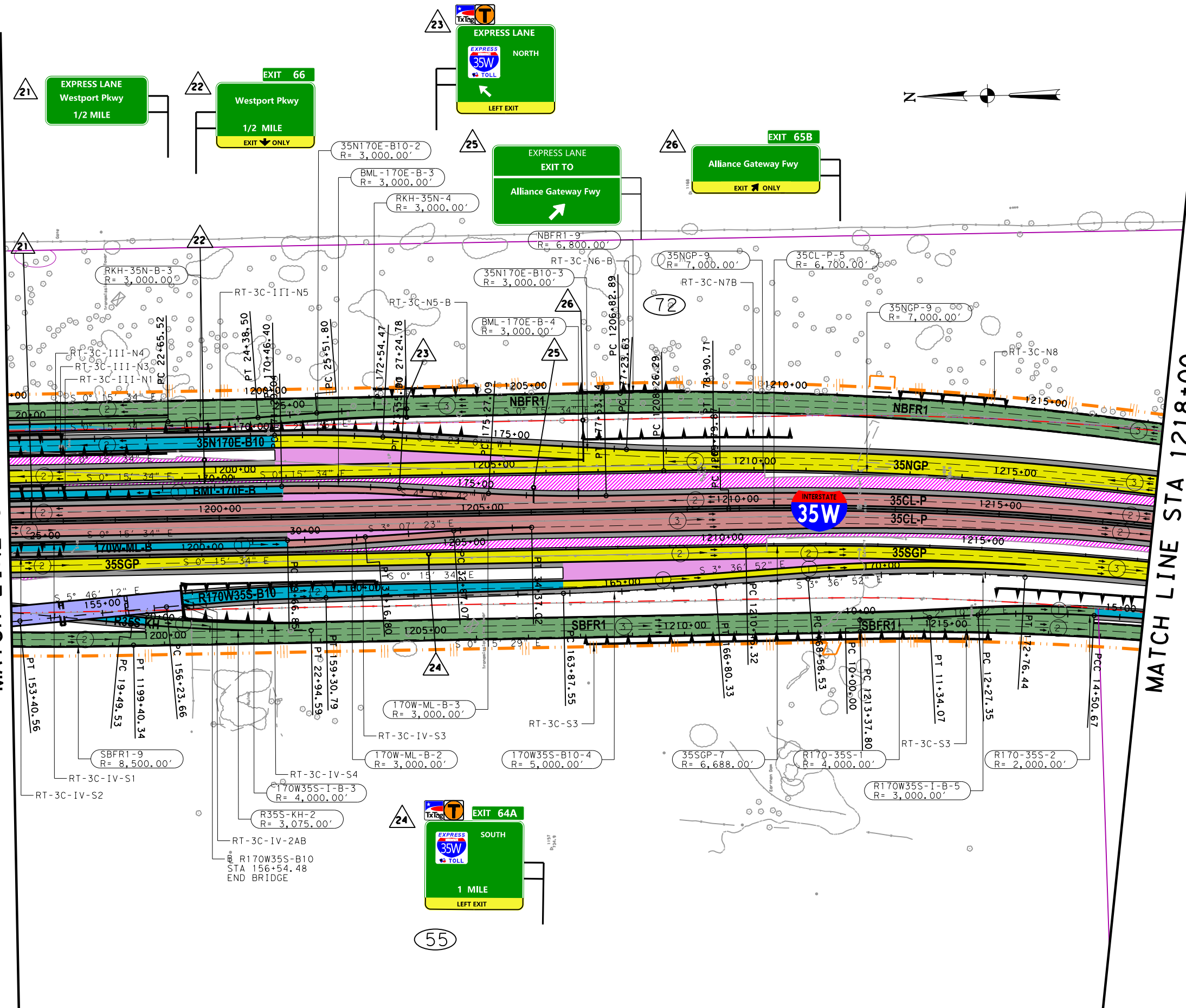
IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB

MATCH LINE STA 1196+00

MATCH LINE STA 1218+00



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 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1196+00 TO STA 1218+00

SCALE: 1" = 200' SHEET 9 OF 23

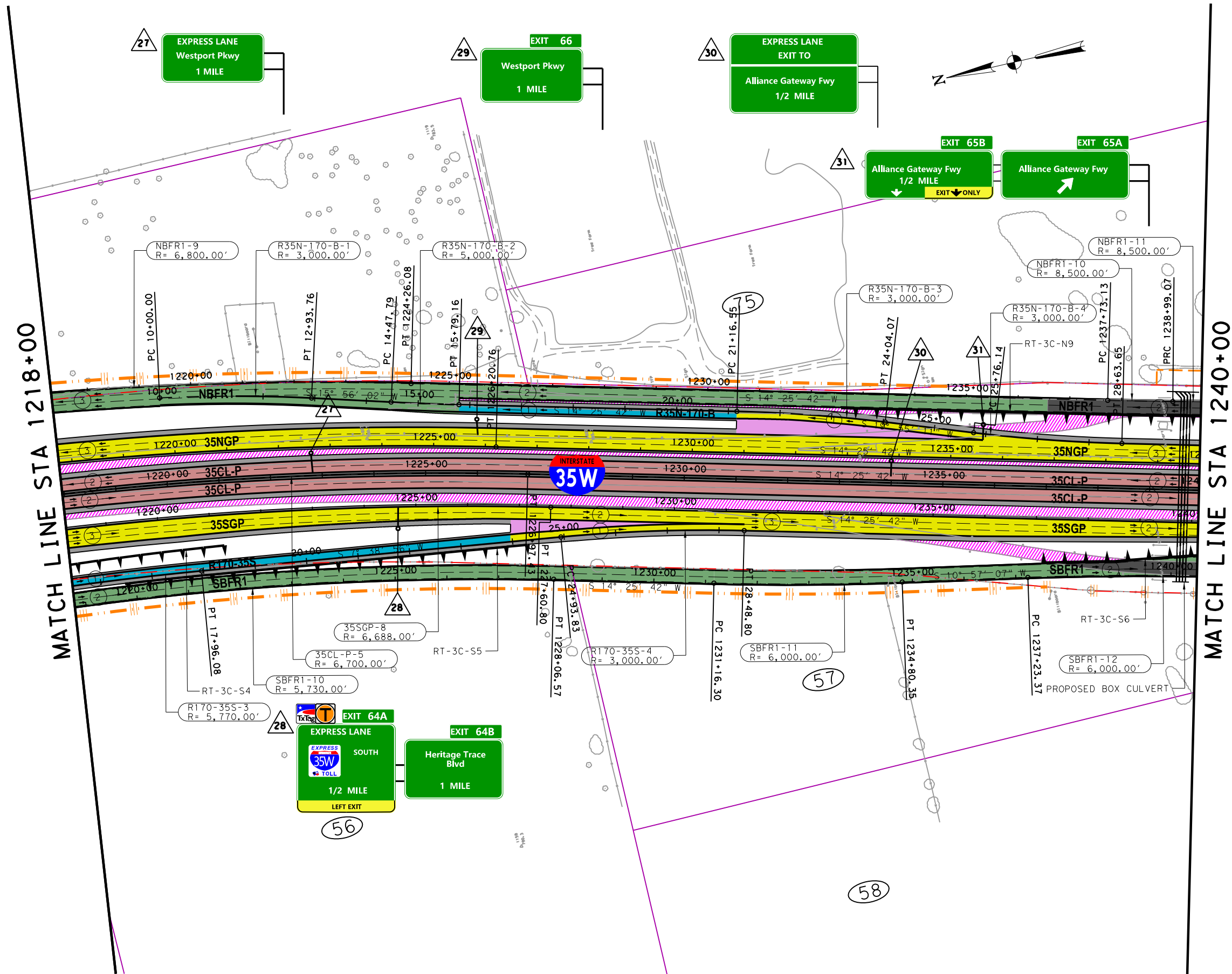
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

8 FILES

IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
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- TOLL GANTRY OSB



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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1218+00 TO STA 1240+00

SCALE: 1" = 200' SHEET 10 OF 23

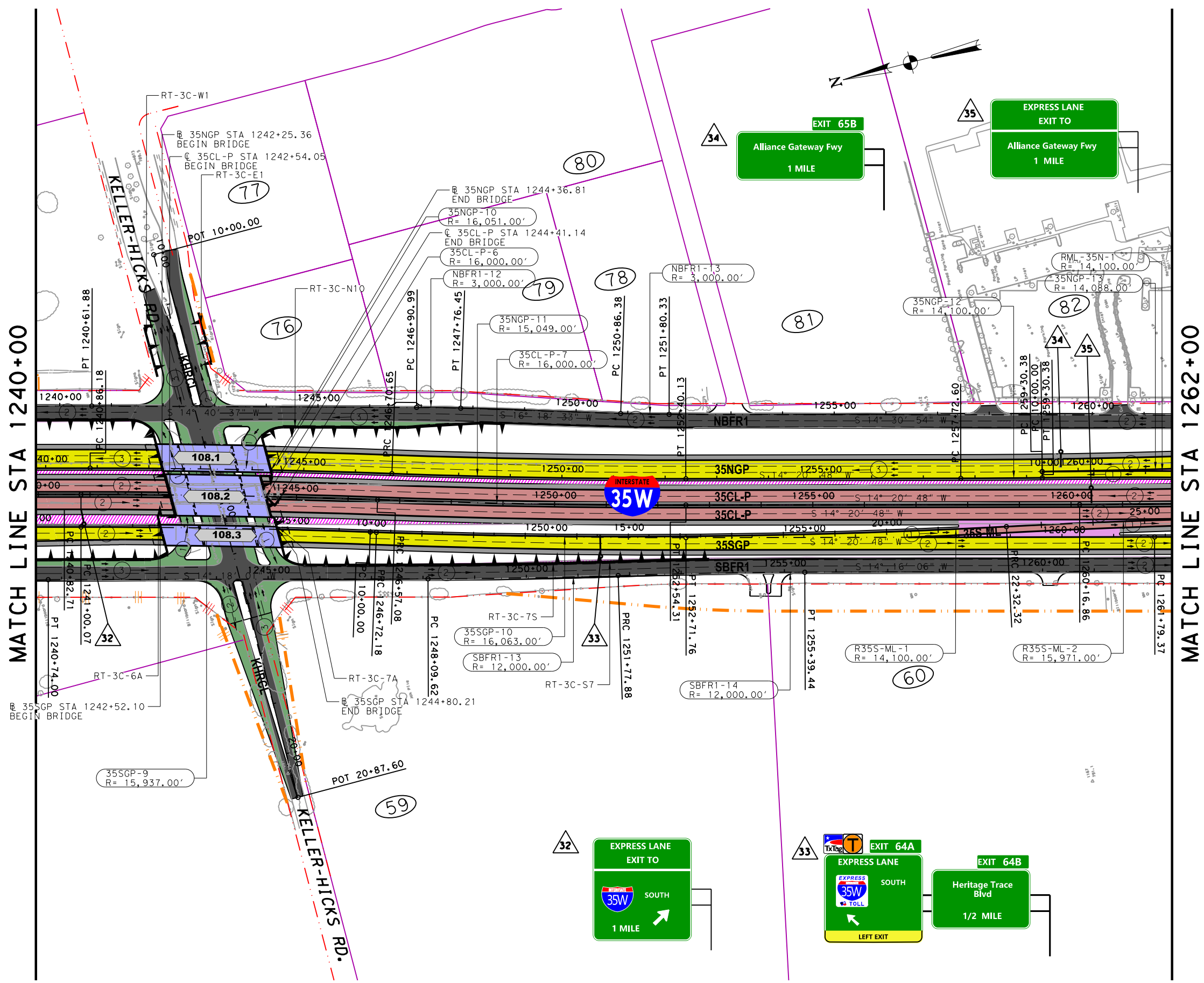
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

IH35W

IFC/REV	DATE	BY	DESCRIPTION

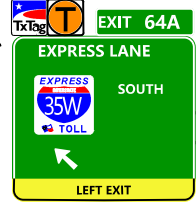
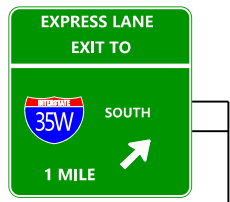
LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1240+00

MATCH LINE STA 1262+00



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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1240+00 TO STA 1262+00

SCALE: 1" = 200' SHEET 11 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

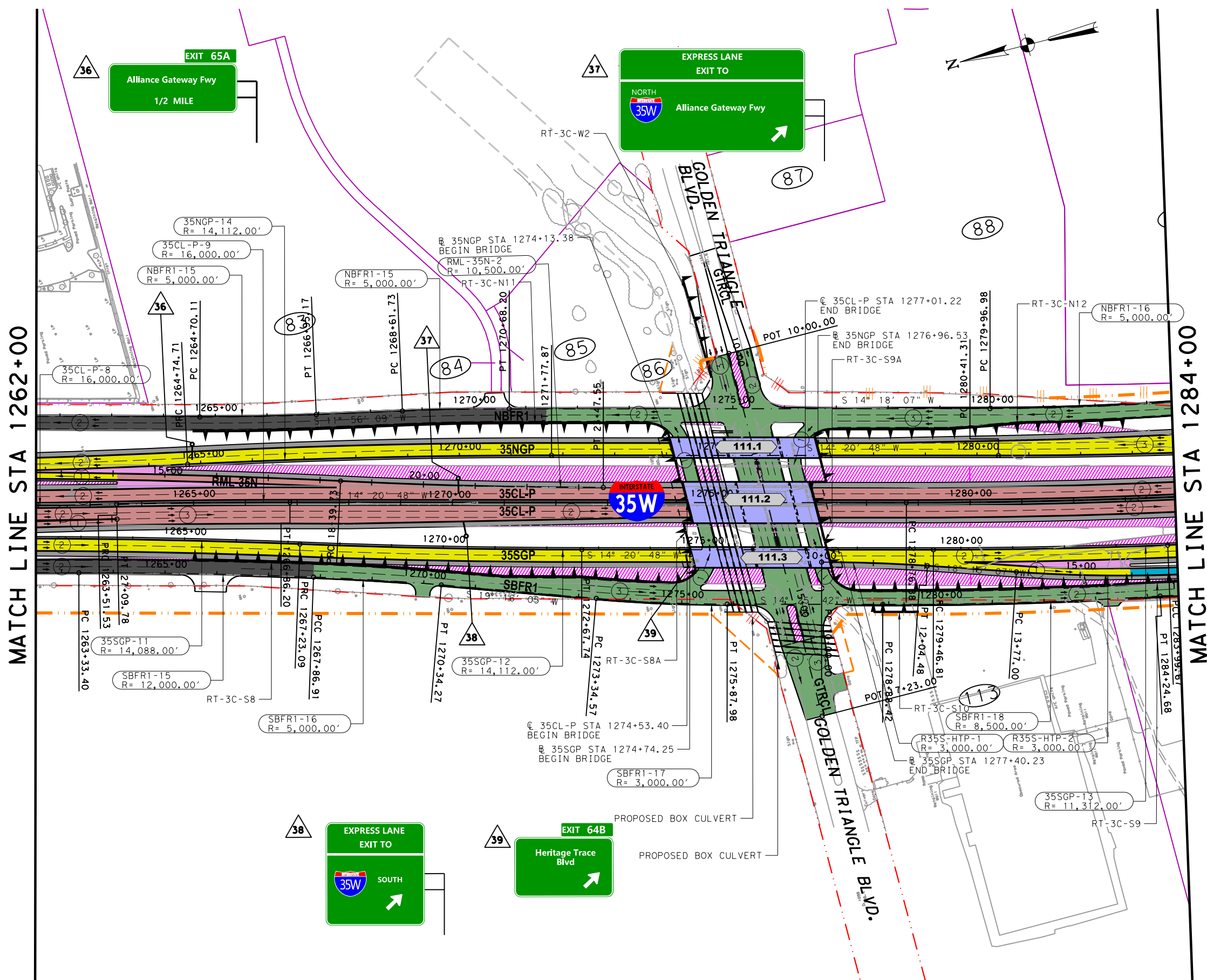
16/07/2019 8:21:27

8 FILES

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1262+00 TO STA 1284+00

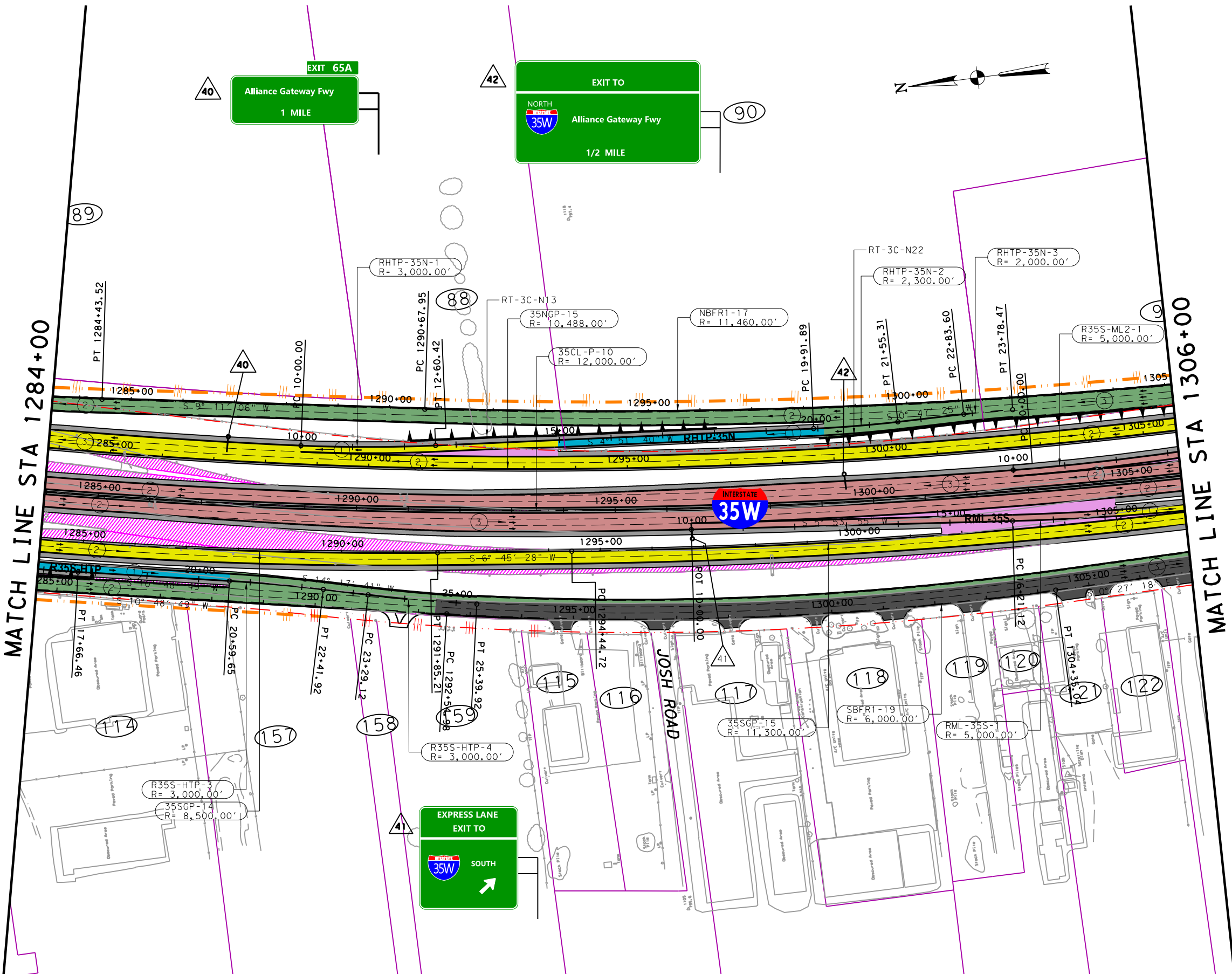
SCALE: 1" = 200' SHEET 12 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1284+00

MATCH LINE STA 1306+00

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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1284+00 TO STA 1306+00

SCALE: 1" = 200' SHEET 13 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

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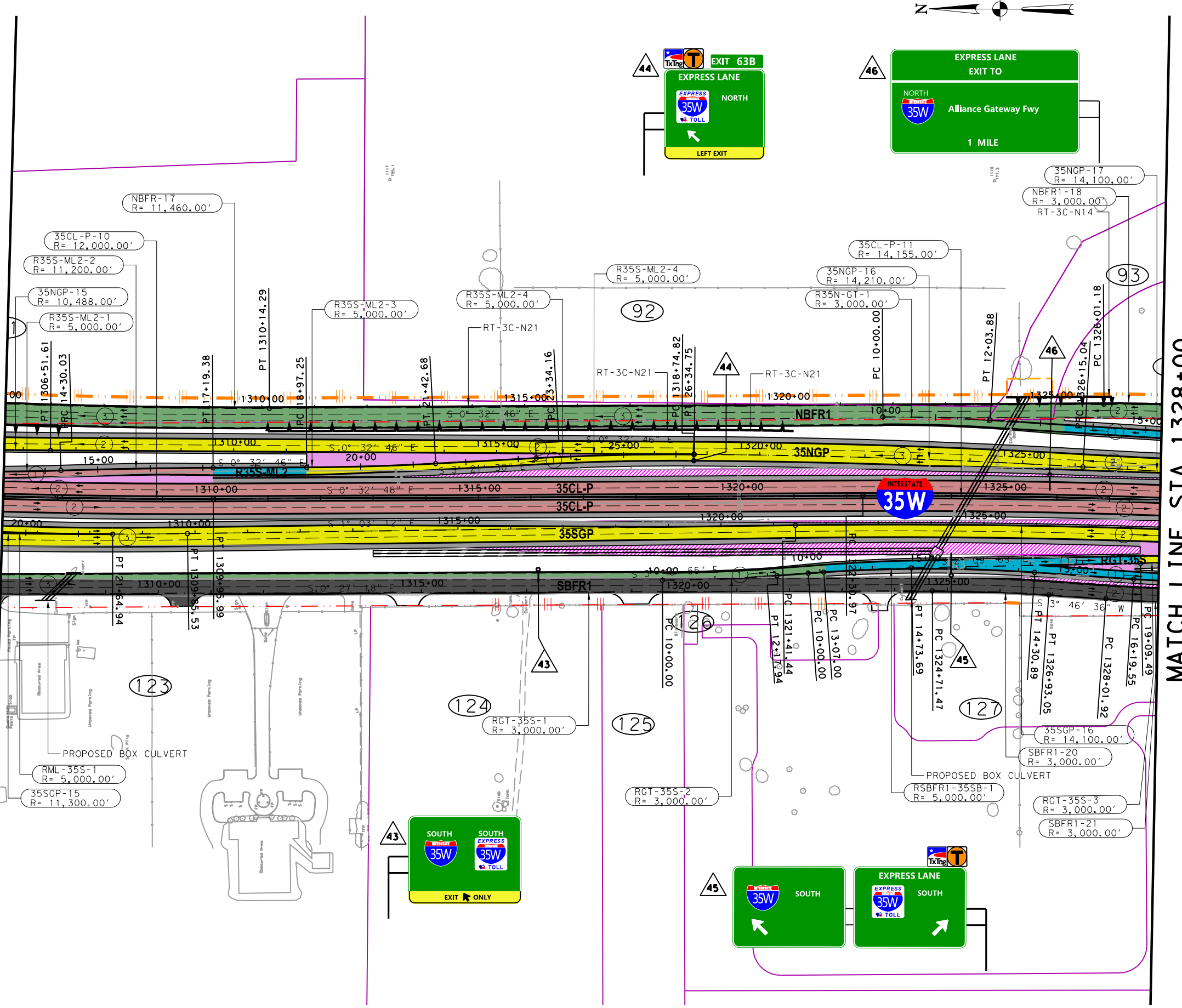
IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

MATCH LINE STA 1306+00

MATCH LINE STA 1328+00



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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1306+00 TO STA 1328+00

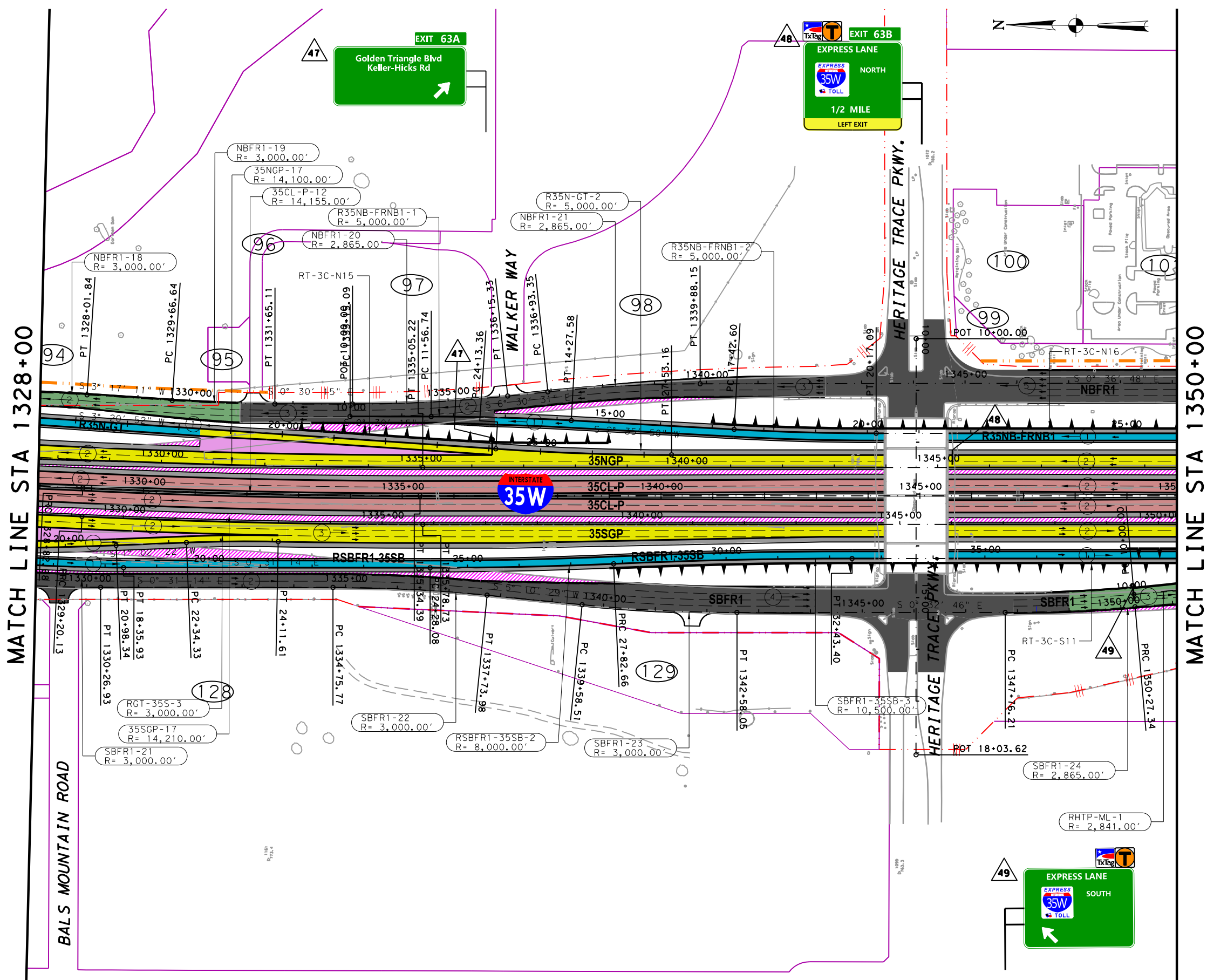
SCALE: 1" = 200' SHEET 14 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1328+00

MATCH LINE STA 1350+00

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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1328+00 TO STA 1350+00

SCALE: 1" = 200' SHEET 15 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

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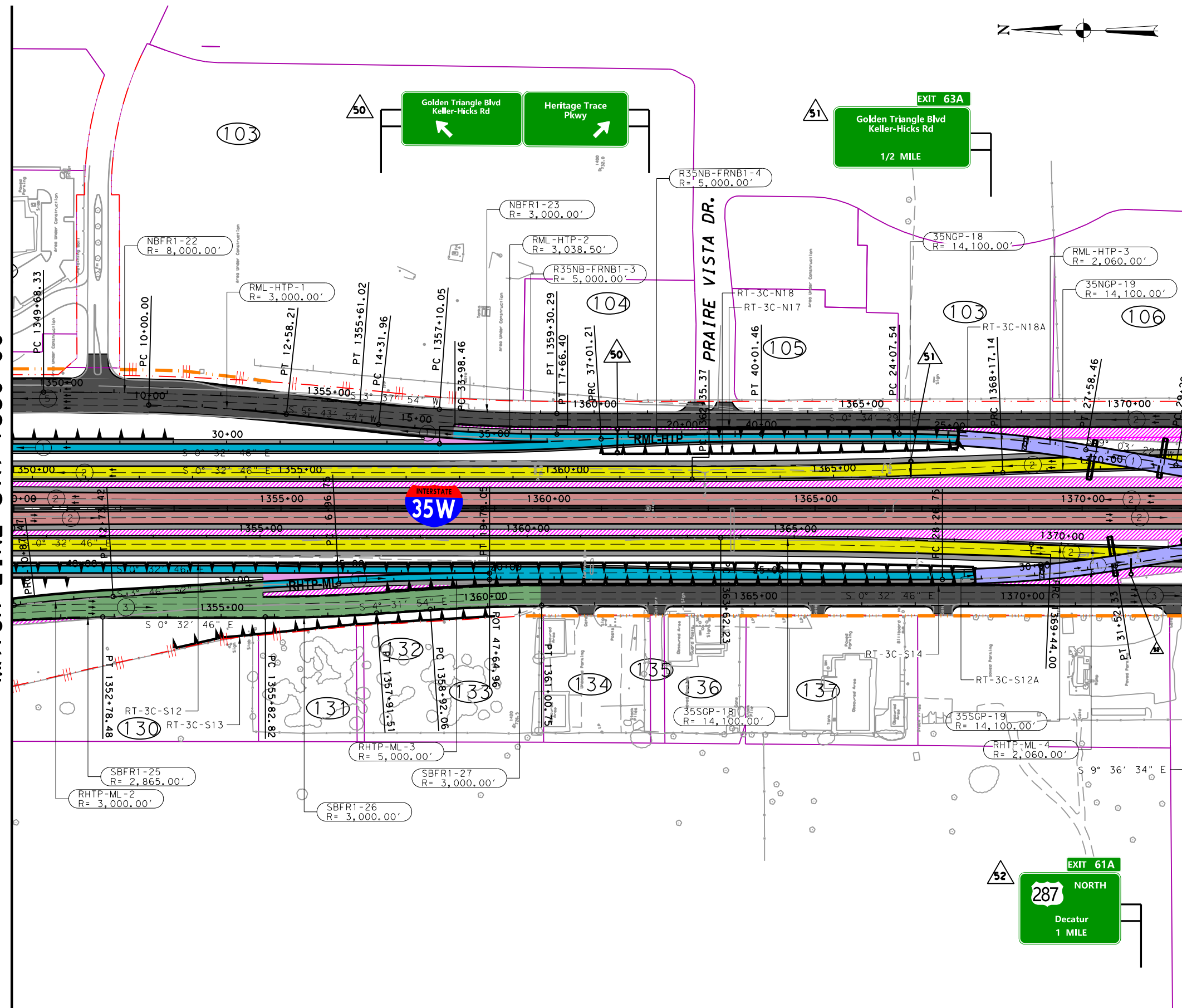
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

MATCH LINE STA 1350+00

MATCH LINE STA 1372+00



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SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1350+00 TO STA 1372+00

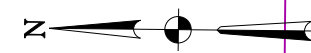
SCALE: 1" = 200' SHEET 16 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

IFC/REV	DATE	BY	DESCRIPTION

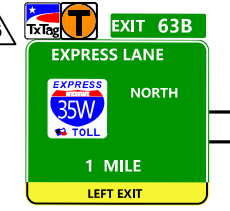
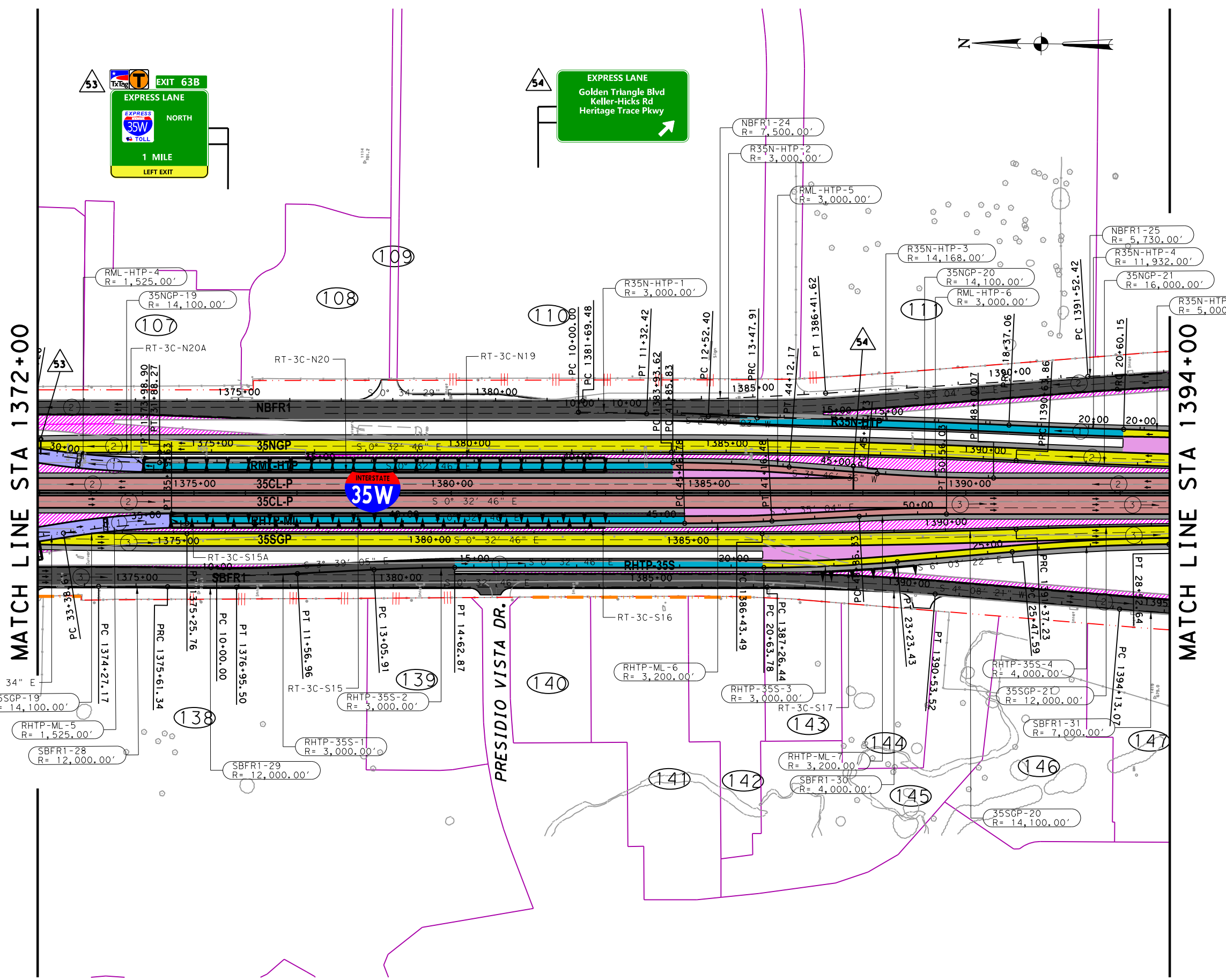
LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE STA 1372+00

MATCH LINE STA 1394+00



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 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1372+00 TO STA 1394+00

SCALE: 1" = 200' SHEET 17 OF 23

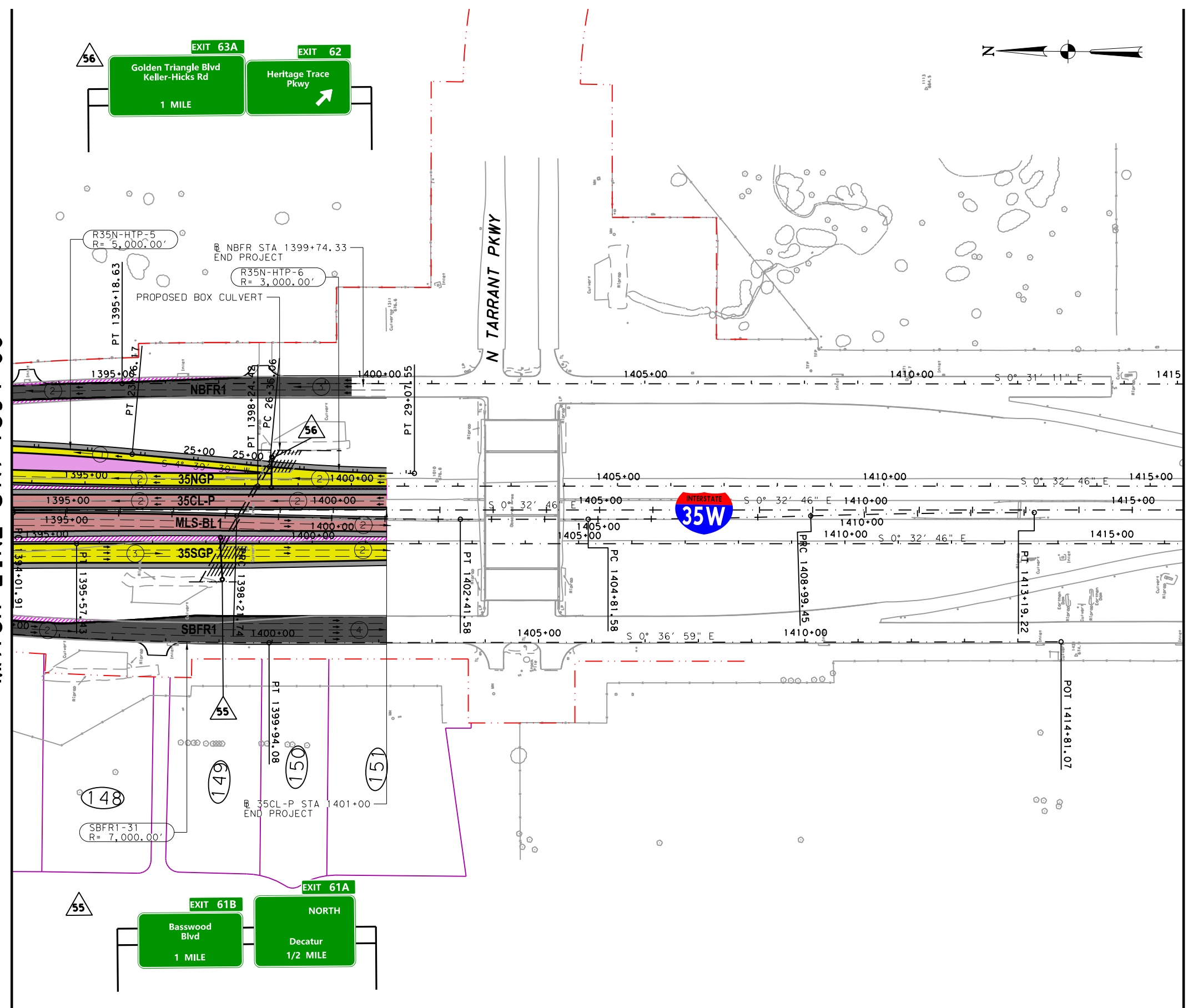
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	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

22/07/2019 14:36:04

8 FILES

MATCH LINE STA 1394+00

MATCH LINE STA 1416+00



IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 STA 1394+00 TO END

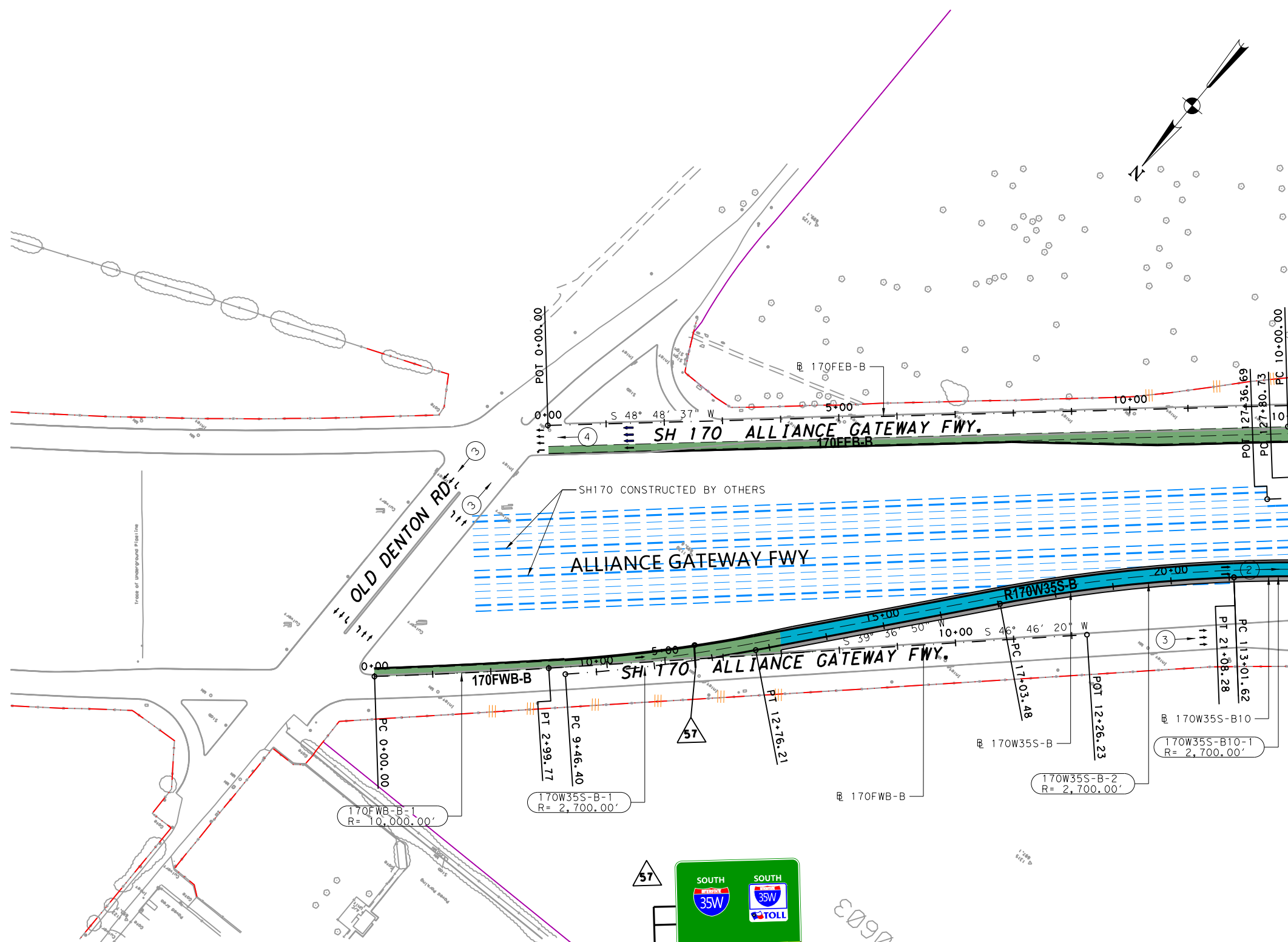
SCALE: 1" = 200' SHEET 18 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- E TOLL GANTRY OSB



MATCH LINE 170W35S-B STA 114+00

NOTES:
 -PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TxDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 170W35S-B BEGIN TO STA 114+00

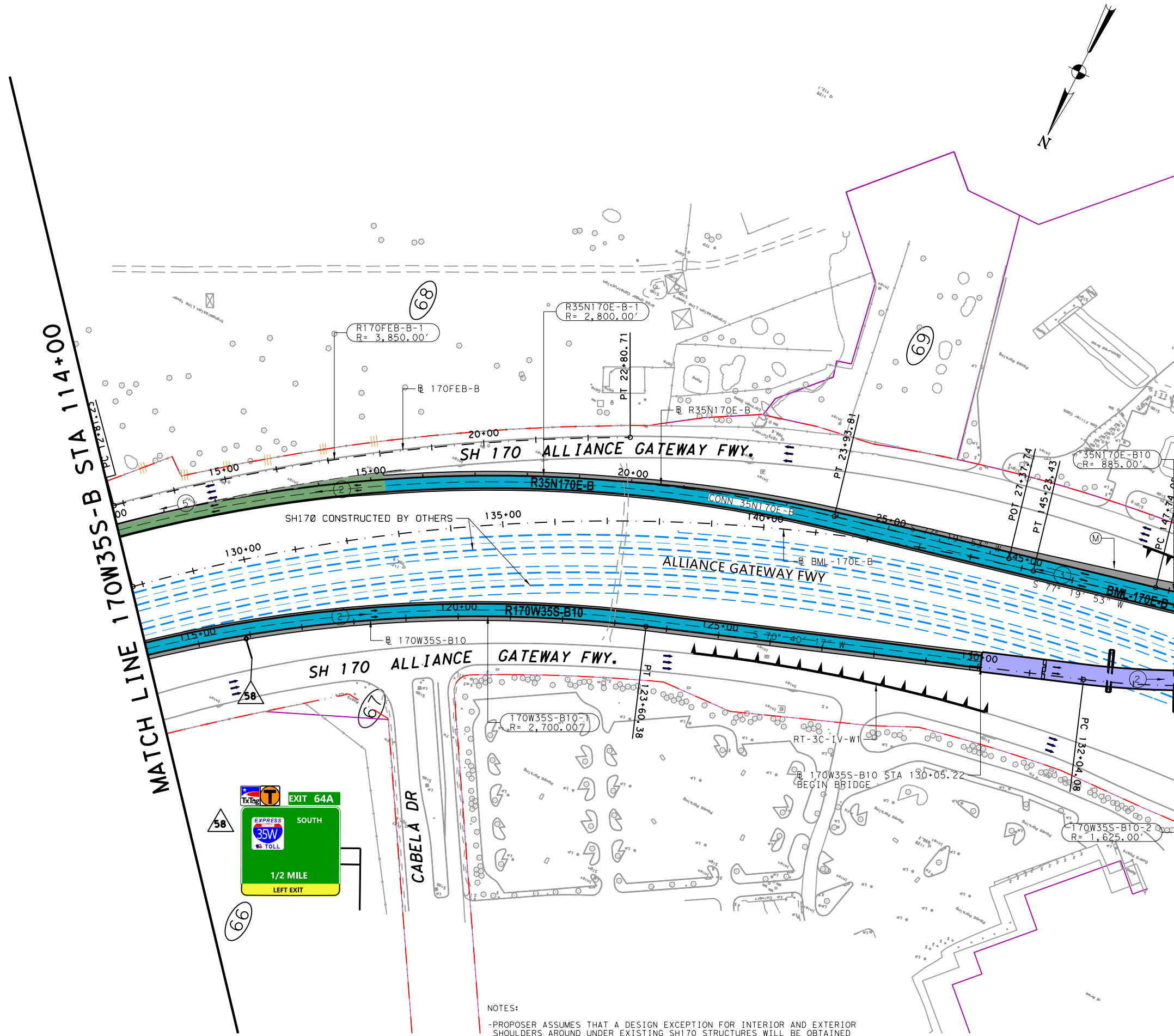
SCALE: 1" = 200' SHEET 19 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

IFC/REV	DATE	BY	DESCRIPTION

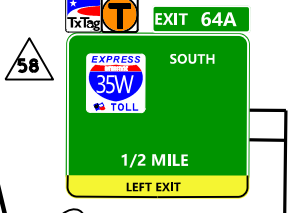
LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB



MATCH LINE 170W35S-B STA 114+00

MATCH LINE 170W35S-B STA 134+00



NOTES:
 -PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TxDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

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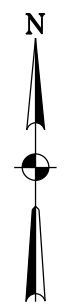
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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC
 IH 35W
 PLAN
 170W35S-B STA 114+00 TO STA 134+00

SCALE: 1" = 200' SHEET 20 OF 23

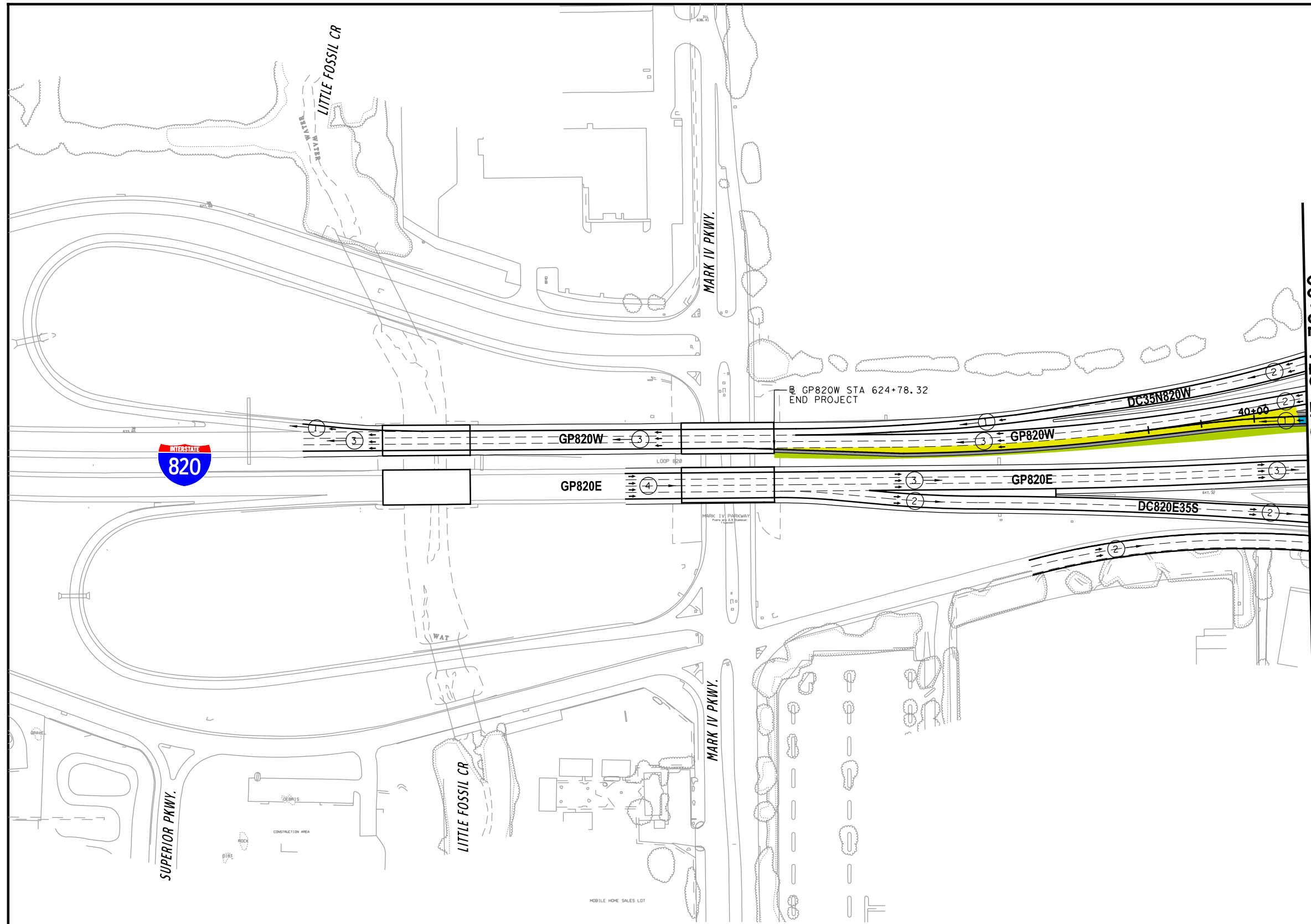
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

DATE	BY	DESCRIPTION



LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- ③ NUMBER OF TRAFFIC LANES
- ➔ TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB
- WIDENING WITH EARTHWORKS/ EMBANKMENT FOR ULTIMATE CONFIGURATION
- BRIDGE DEMOLISHED



MATCH LINE STA 39+00

NOTES:

PROPOSER ASSUMES:

- 1-THE ACCELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESIGN MANUAL.
- 2-THE VERTICAL DESIGN SPEED FOR THE IH820 EB TO IH35W NB ML IS 40 MPH. THE DESIGN WILL HAVE K VALUES OF 44 FOR CREST CURVES AND 64 FOR SAG CURVES WHICH ARE FOR A DESIGN SPEED OF 40 MPH, INSTEAD OF 50 MPH.
- 3-THE VERTICAL SPEED FOR THE IH35W SB ML TO IH820 WB IS 45 MPH. THE DESIGN WILL HAVE K VALUES OF 61 FOR CREST CURVES AND 79 FOR SAG CURVES WHICH ARE FOR A DESIGN OF 45 MPH, INSTEAD 50 MPH.
- 4-THE NEW DIRECT CONNECTOR IH35W SB ML TO IH820 WB WILL BE DESIGNED WITH A RADIUS OF 725' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
- 5-THE NEW DIRECT CONNECTOR IH820 EB TO IH35W NB ML WILL BE DESIGNED WITH A RADIUS OF 689' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
- 6-DIRECT CONNECTOR RAMP CONNECTING IH820 EB TO IH35W NB ML SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=689'.
- 7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=725'.

PRELIMINARY

Texas Department of Transportation

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NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC

IH 820
 PLAN

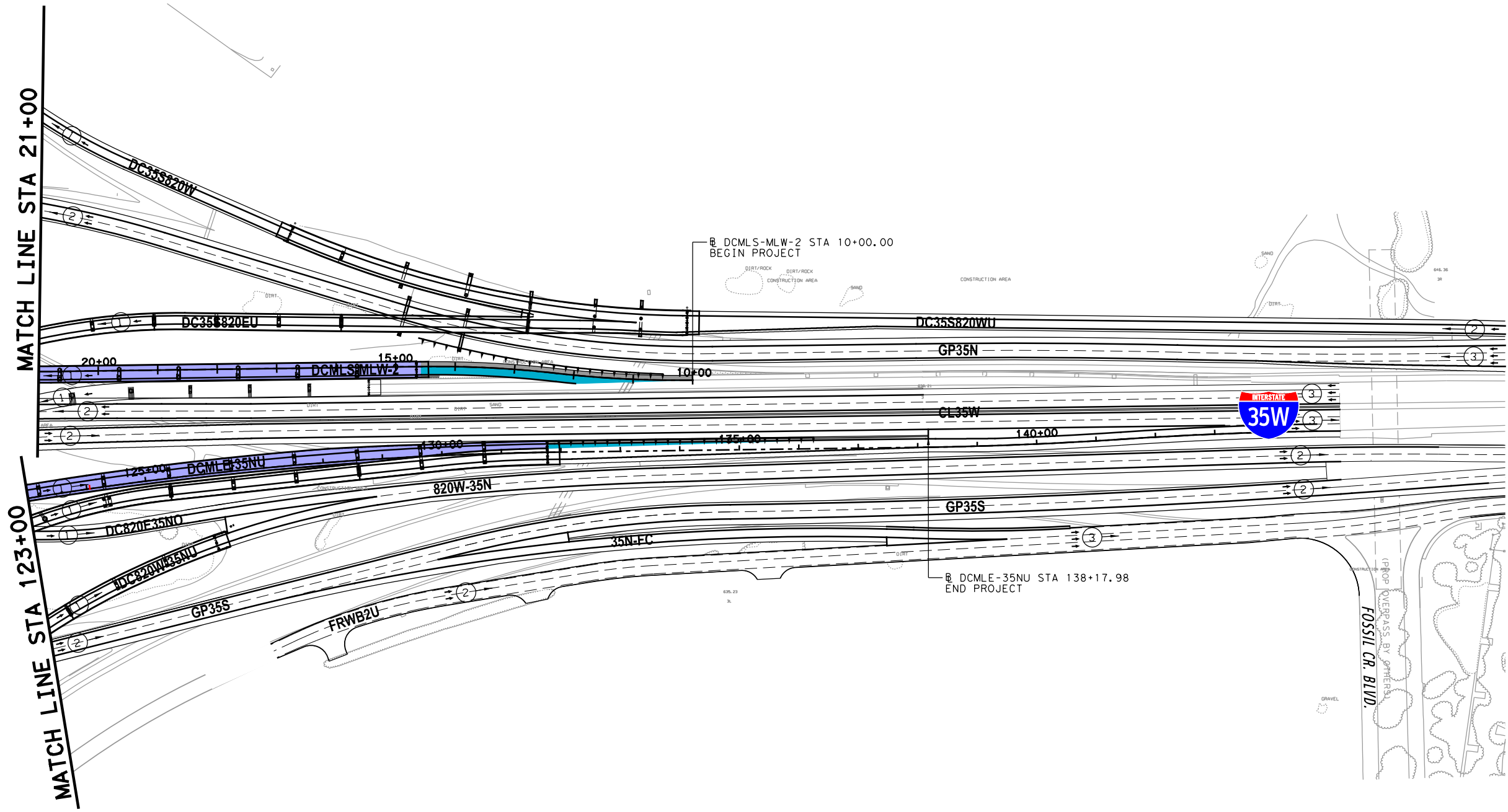
SCALE: 1" = 200'		SHEET 21 OF 23	
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.	
STATE	DISTRICT	COUNTY	
TEXAS		TARRANT	
CONT	SECT	JOB	HIGHWAY NO
			IH 820

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DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY OSB
- WIDENING WITH EARTHWORKS/ EMBANKMENT FOR ULTIMATE CONFIGURATION
- BRIDGE DEMOLISHED



NOTES:

PROPOSER ASSUMES:

- 1-THE ACCELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESIGN MANUAL.
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- 7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=725'.

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**NORTH TARRANT EXPRESS
 SEGMENT 3C FACILITY SEGMENT
 INITIAL MANDATORY SCOPE SCHEMATIC**

IH 820
PLAN

SCALE: 1" = 200'

SHEET 23 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
STATE	DISTRICT	COUNTY
TEXAS		TARRANT
CONT	SECT	JOB
		HIGHWAY NO
		IH 820

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NORTH TARRANT EXPRESS

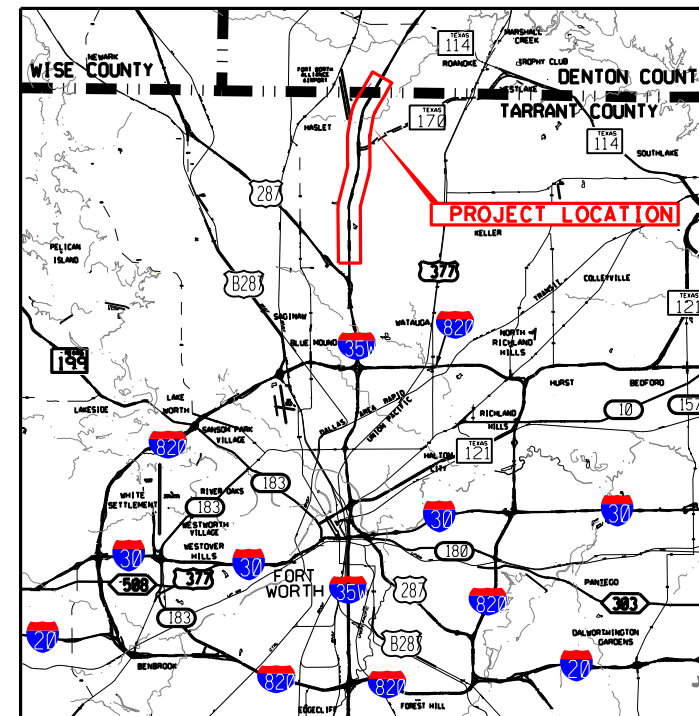
EXHIBIT 2-A4

[RESERVED]

NORTH TARRANT EXPRESS

EXHIBIT 2-A5 GTBR CAPACITY IMPROVEMENT AND 3C ULTIMATE CAPACITY IMPROVEMENT

JUNE, 2019

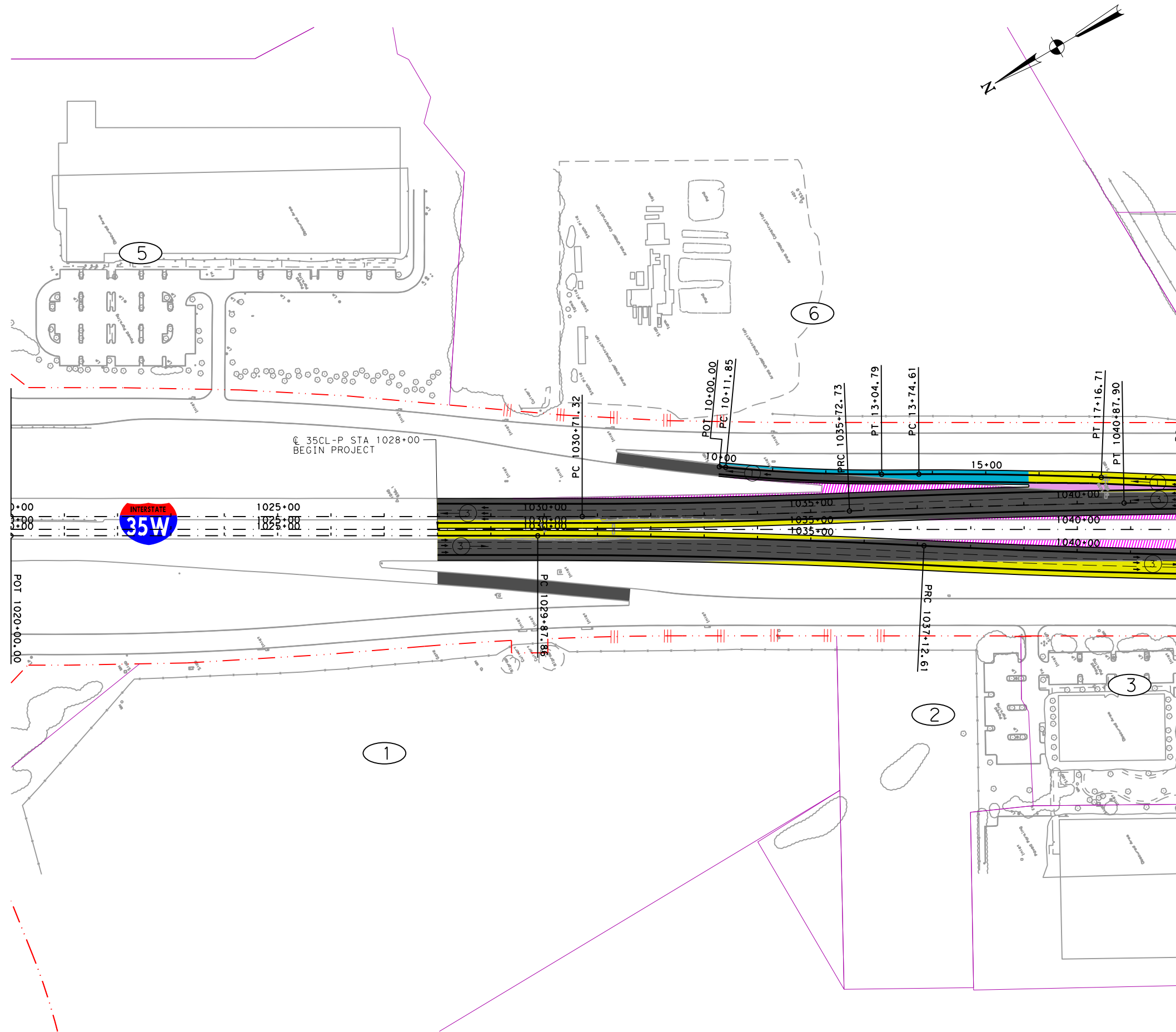


Location / Key Map



<u>ROADWAY TYPE</u>	<u>DESIGN SPEED</u>	<u>FUNCTIONAL CLASSIFICATION</u>
IH 35W GENERAL PURPOSE LANES	70 MPH	URBAN INTERSTATE
MANAGED LANES	70 MPH	URBAN INTERSTATE
DIRECT CONNECTORS	50 MPH *	URBAN INTERSTATE
RAMPS/MANAGED LANE RAMPS	50 MPH *	URBAN INTERSTATE
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
CITY STREETS	35 MPH	URBAN LOCAL STREET

* RAMP R35S-170-W2 = 45 MPH
RAMP RWP-35S-W2 = 45 MPH



IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 BEGIN TO STA 1042+00

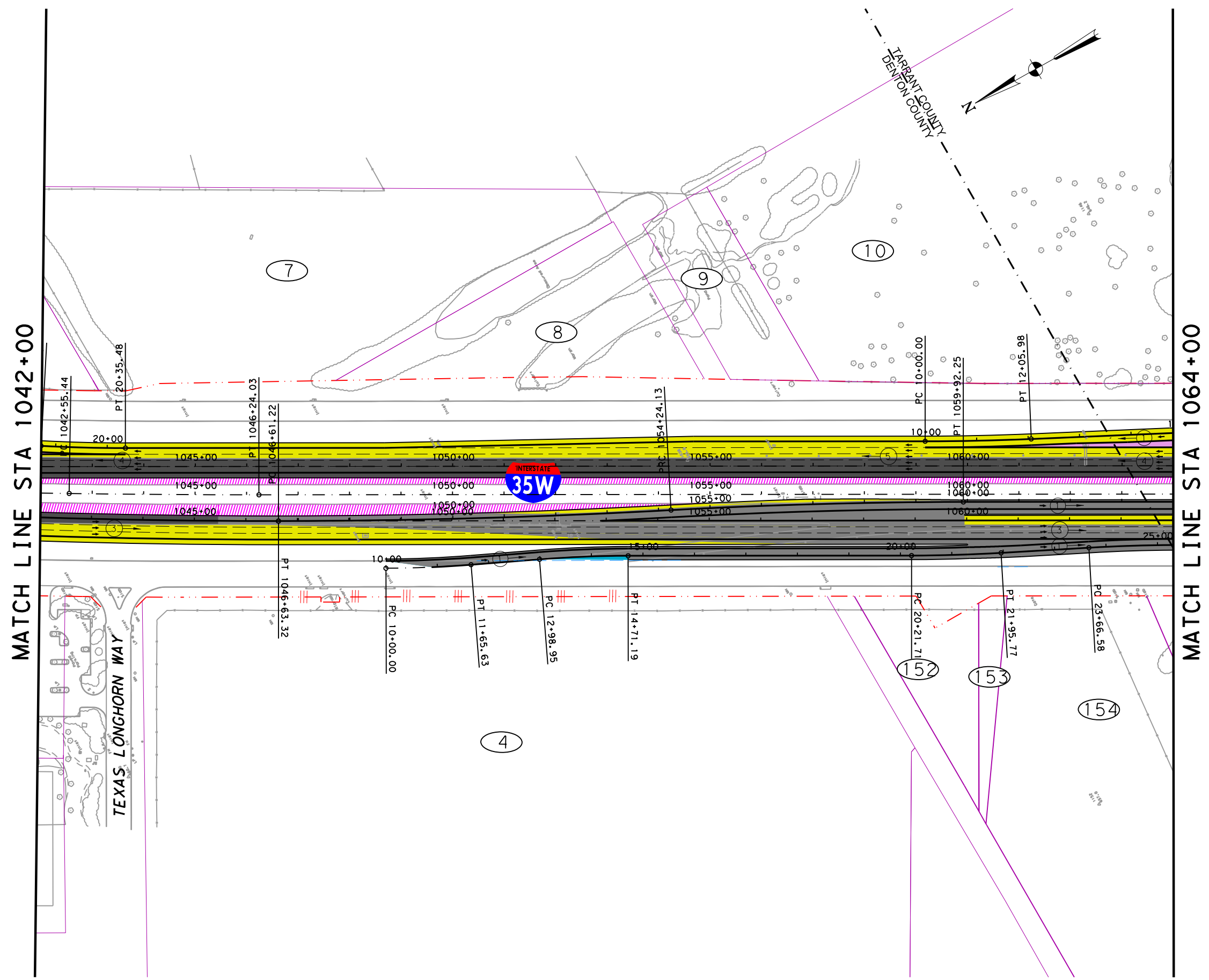
SCALE: 1" = 200' SHEET 1 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE STA 1042+00

MATCH LINE STA 1064+00

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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1042+00 TO STA 1064+00

SCALE: 1" = 200' SHEET 2 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
HIGHWAY NO		IH35W

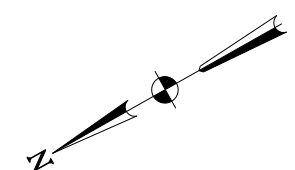
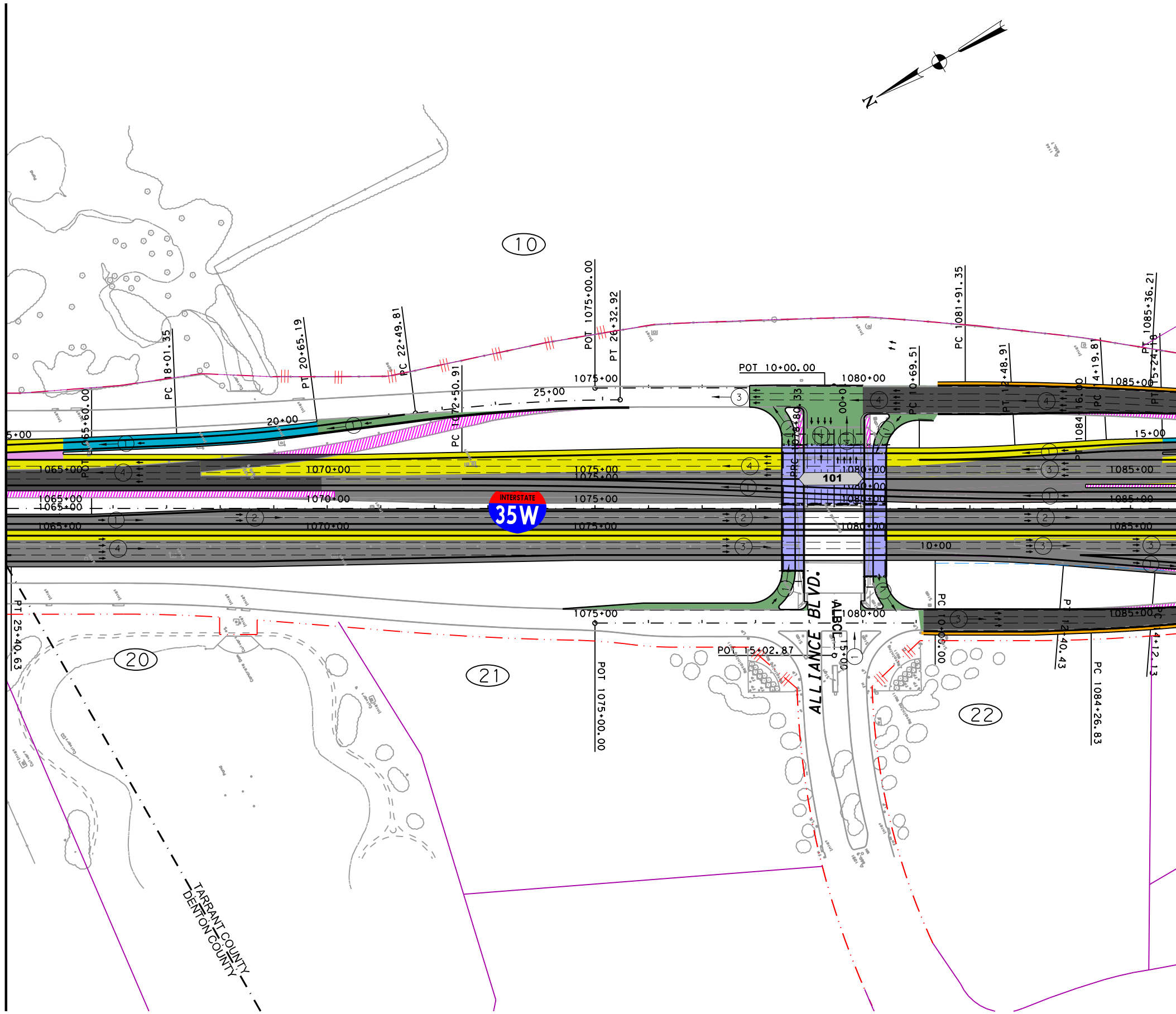
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1064+00

MATCH LINE STA 1086+00



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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1064+00 TO STA 1086+00

SCALE: 1" = 200' SHEET 3 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

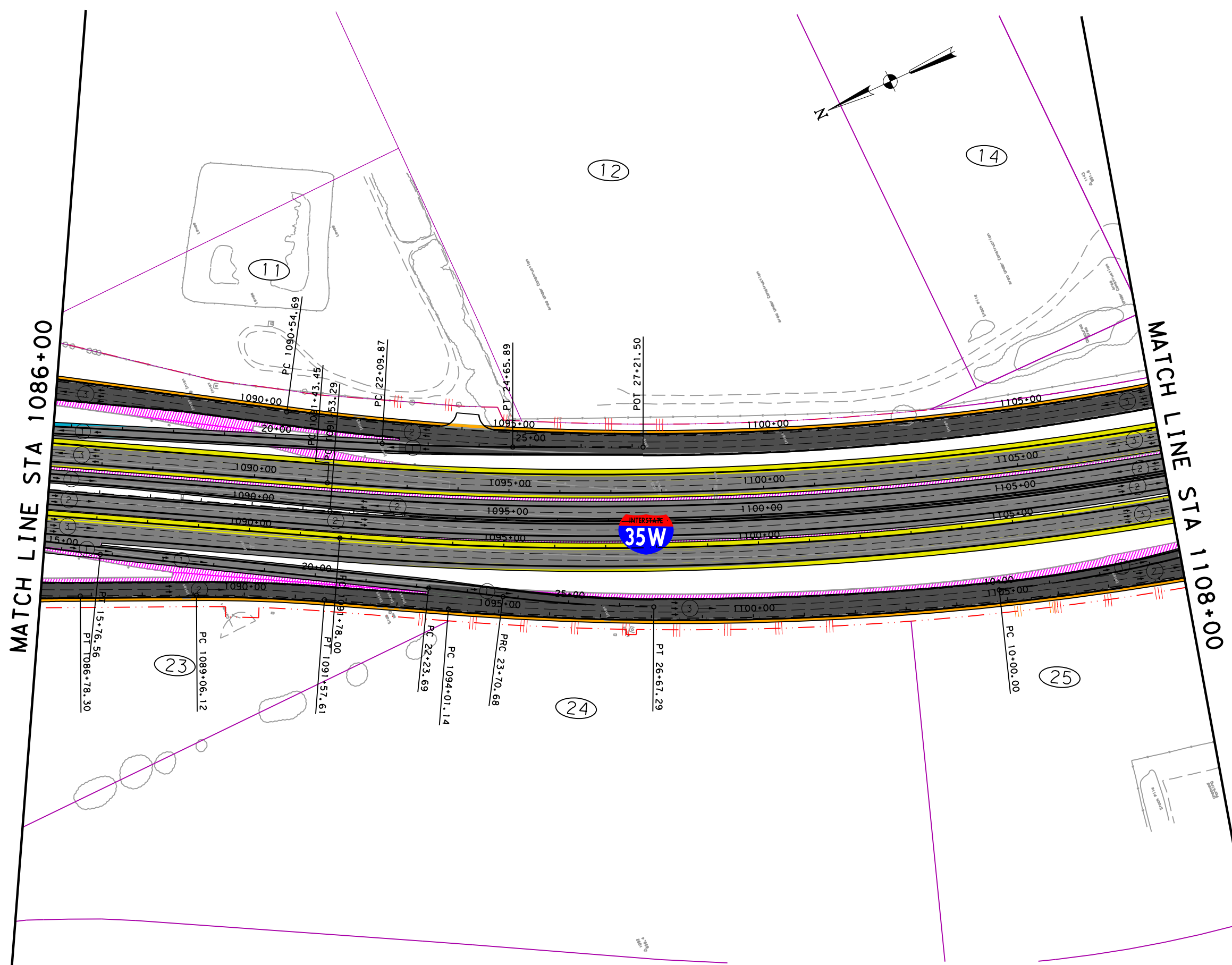
HIGHWAY NO
 IH35W

8 FILES

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
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- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
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- PAVEMENT REMOVAL BY OTHERS



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
IH 35W
PLAN (DELTA)
STA 1086+00 TO STA 1108+00

SCALE: 1" = 200' SHEET 4 OF 20

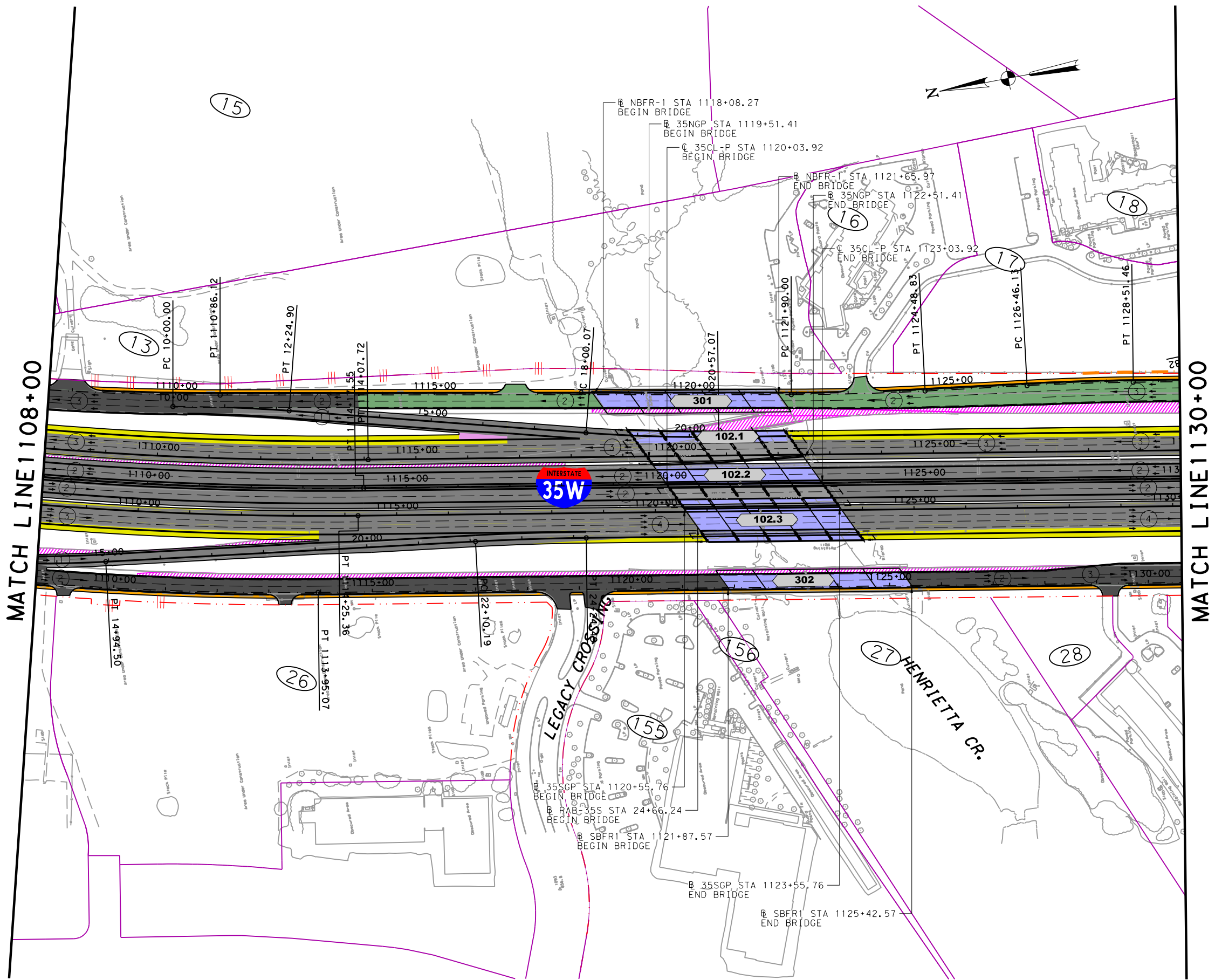
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

8FILES

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE 1108+00

MATCH LINE 1130+00

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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1108+00 TO STA 1130+00

SCALE: 1" = 200' SHEET 5 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

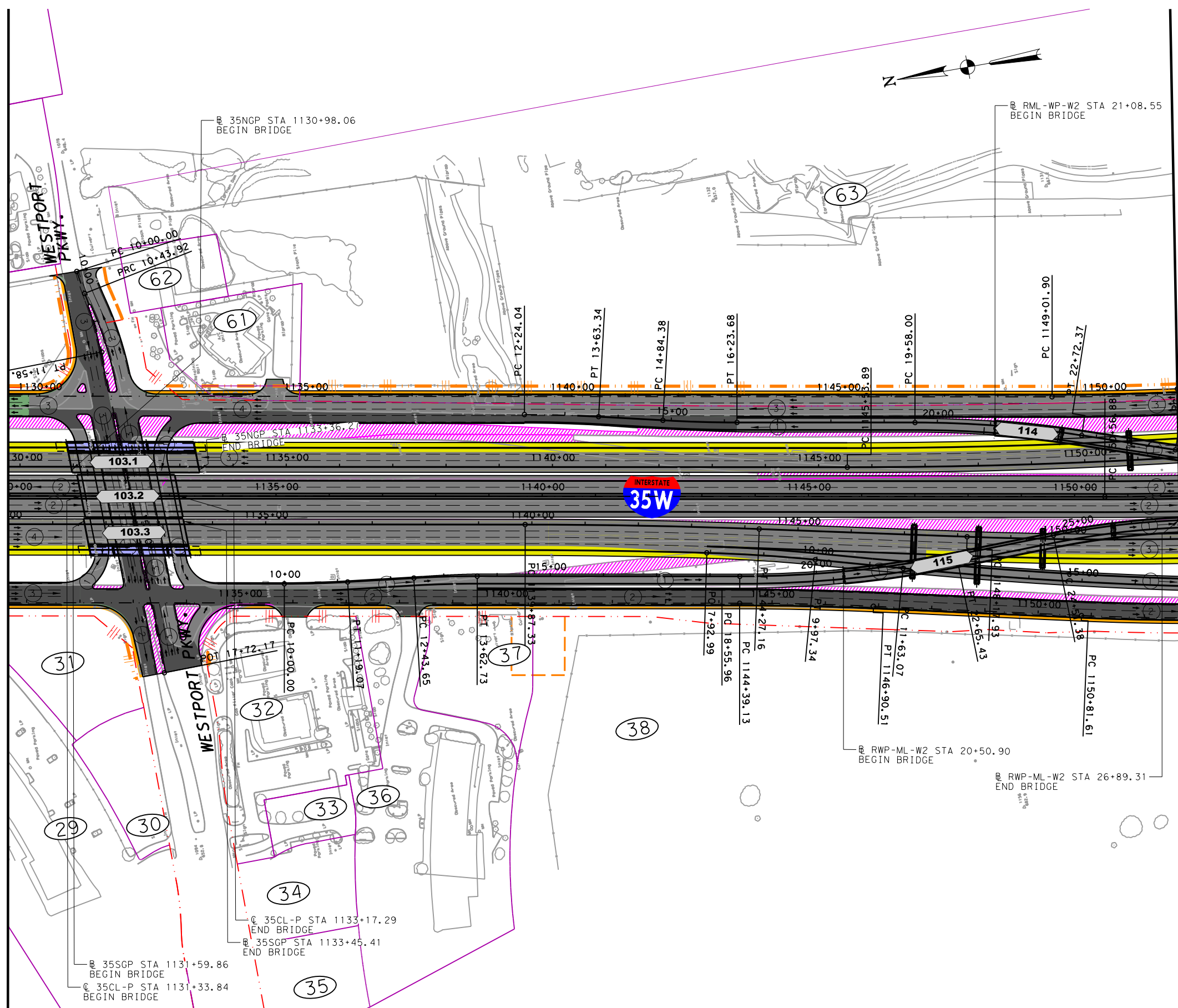
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1130+00

MATCH LINE STA 1152+00



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
IH 35W
PLAN (DELTA)
STA 1130+00 TO STA 1152+00

SCALE: 1" = 200'
SHEET 6 OF 20

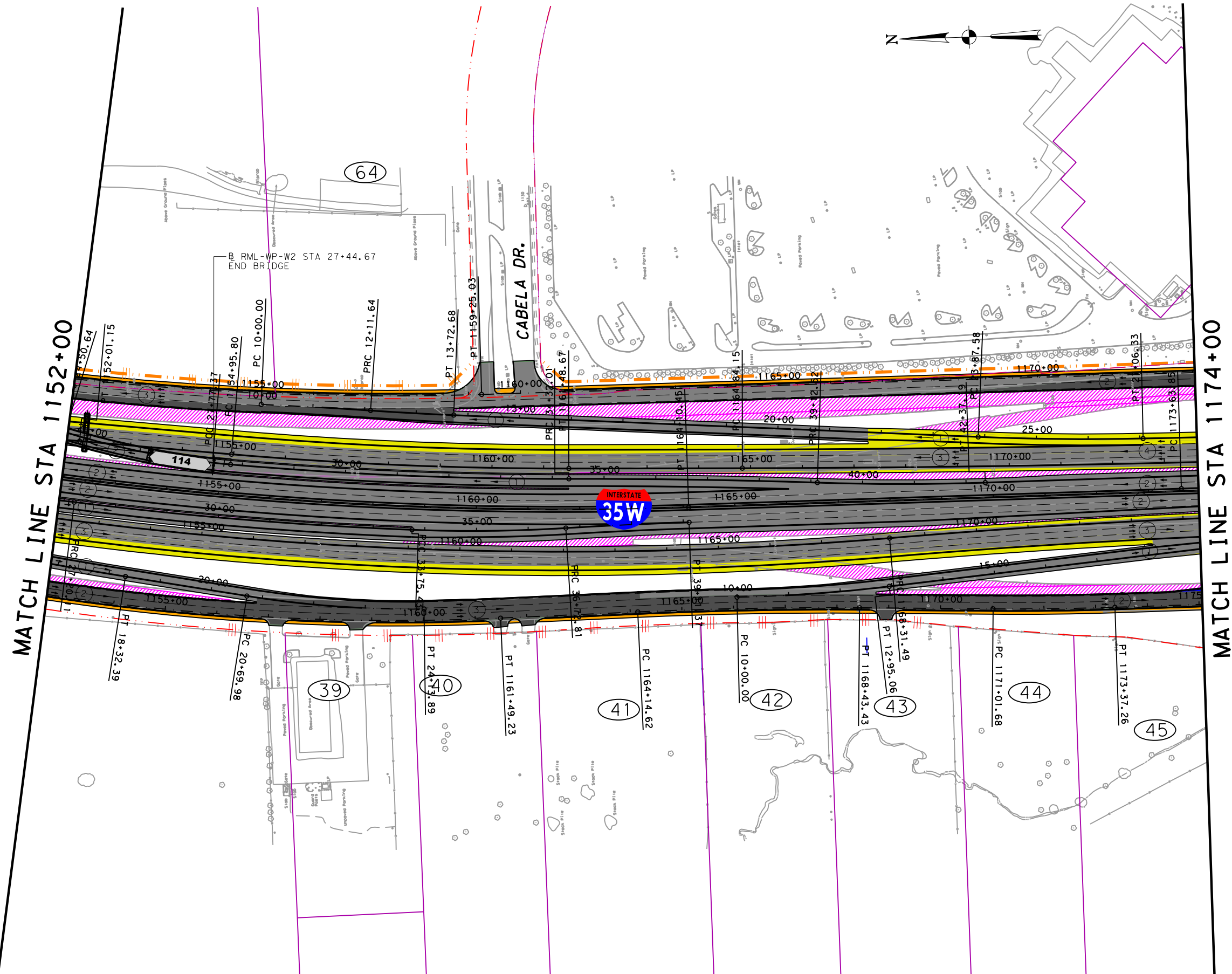
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

HIGHWAY NO
IH35W

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
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- PAVEMENT REMOVAL BY OTHERS



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 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1152+00 TO STA 1174+00

SCALE: 1" = 200' SHEET 7 OF 20

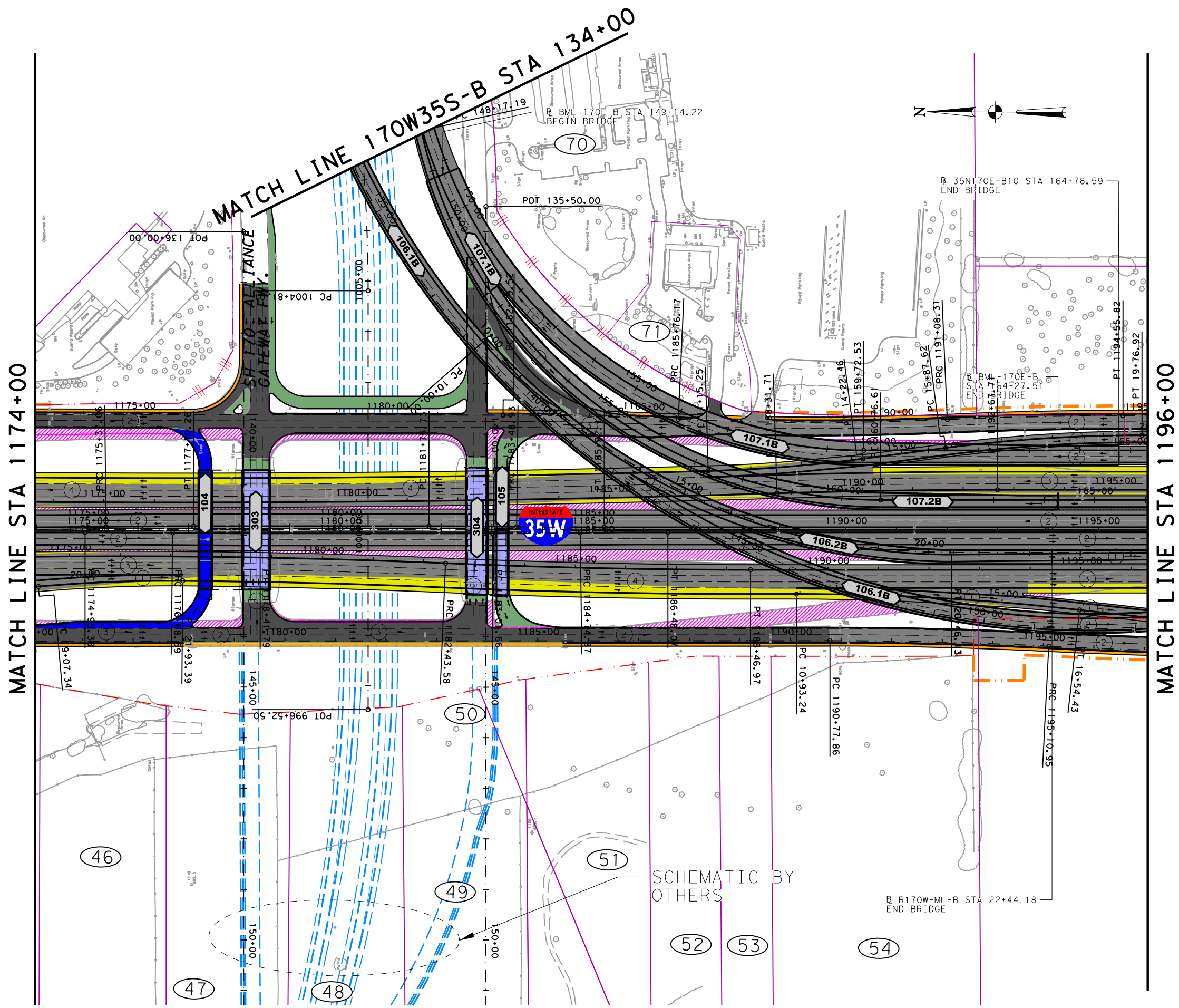
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

8FILES
26/07/2019 10:29:34

IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1174+00 TO STA 1196+00

SCALE: 1" = 200' SHEET 8 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
		HIGHWAY NO
		IH35W

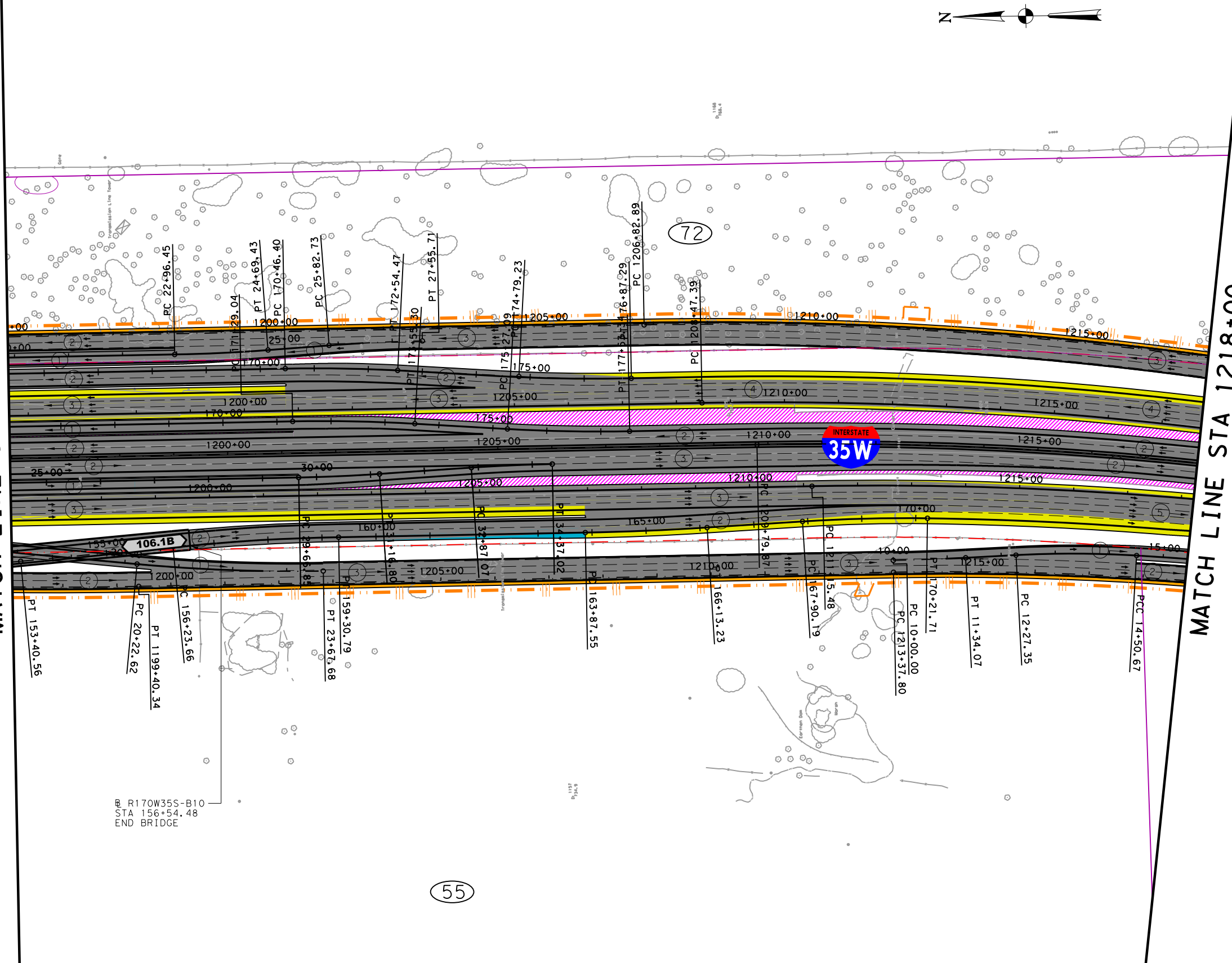
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1196+00

MATCH LINE STA 1218+00



BR R170W35S-B10
STA 156+54.48
END BRIDGE

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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1196+00 TO STA 1218+00

SCALE: 1" = 200' SHEET 9 OF 20

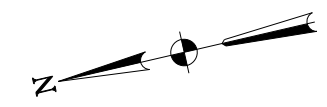
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
		HIGHWAY NO
		IH35W

8 FILES

IFC REV	DATE	BY	DESCRIPTION

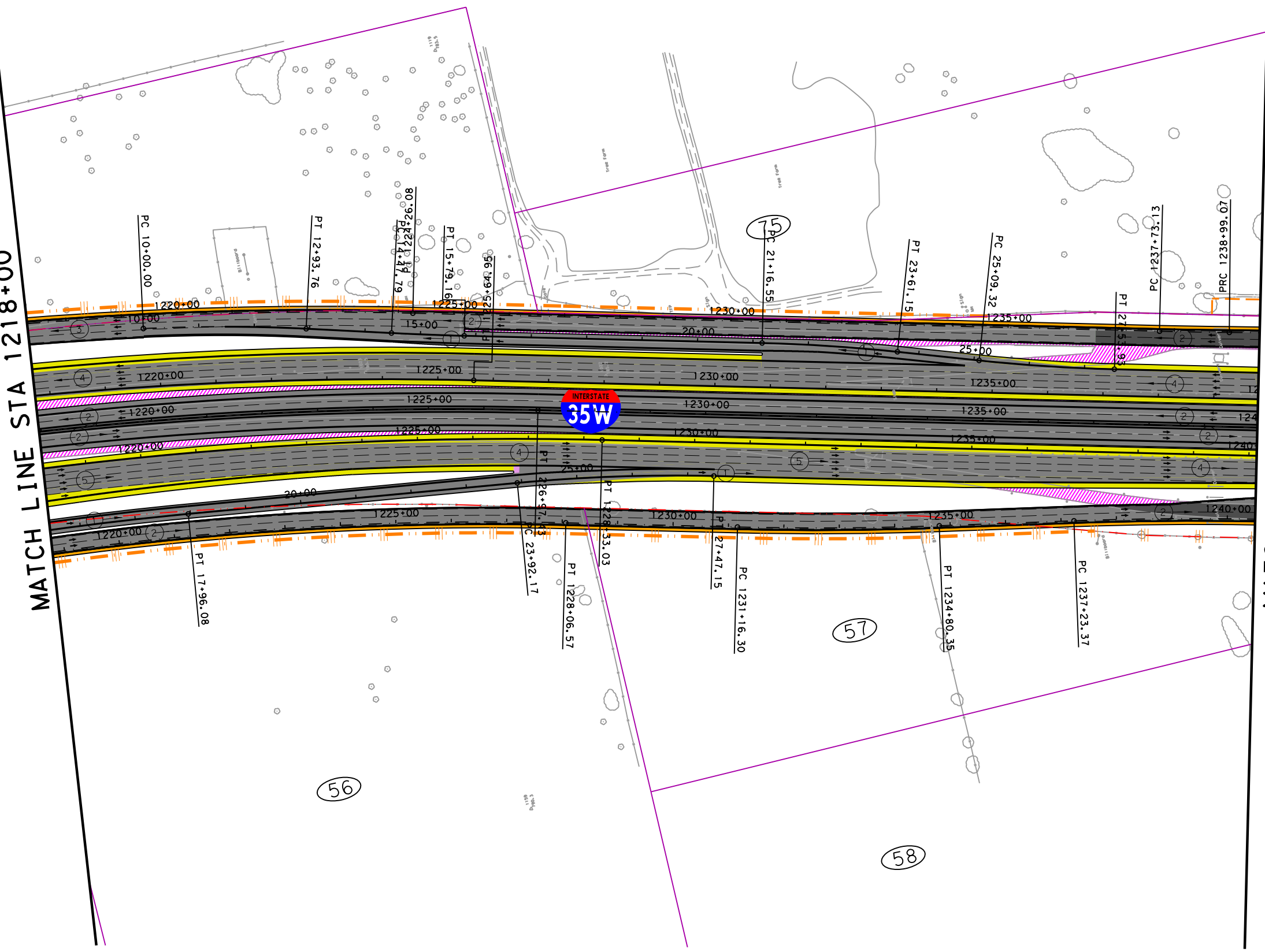
LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE STA 1218+00

MATCH LINE STA 1240+00



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
IH 35W
PLAN (DELTA)
STA 1218+00 TO STA 1240+00

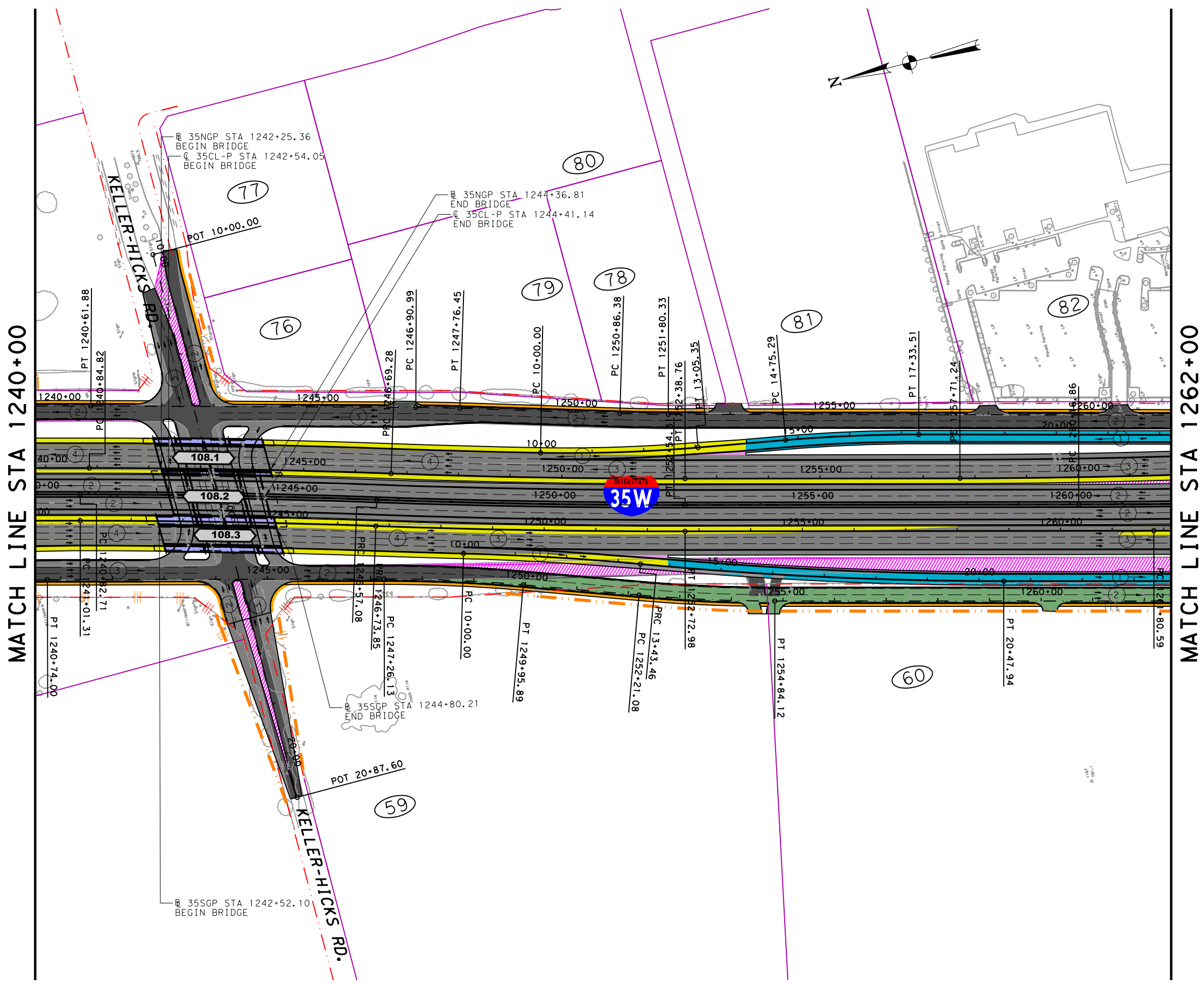
SCALE: 1" = 200' SHEET 10 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE STA 1240+00

MATCH LINE STA 1262+00

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 IH 35W
 PLAN (DELTA)

STA 1240+00 TO STA 1262+00

SCALE: 1" = 200' SHEET 11 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

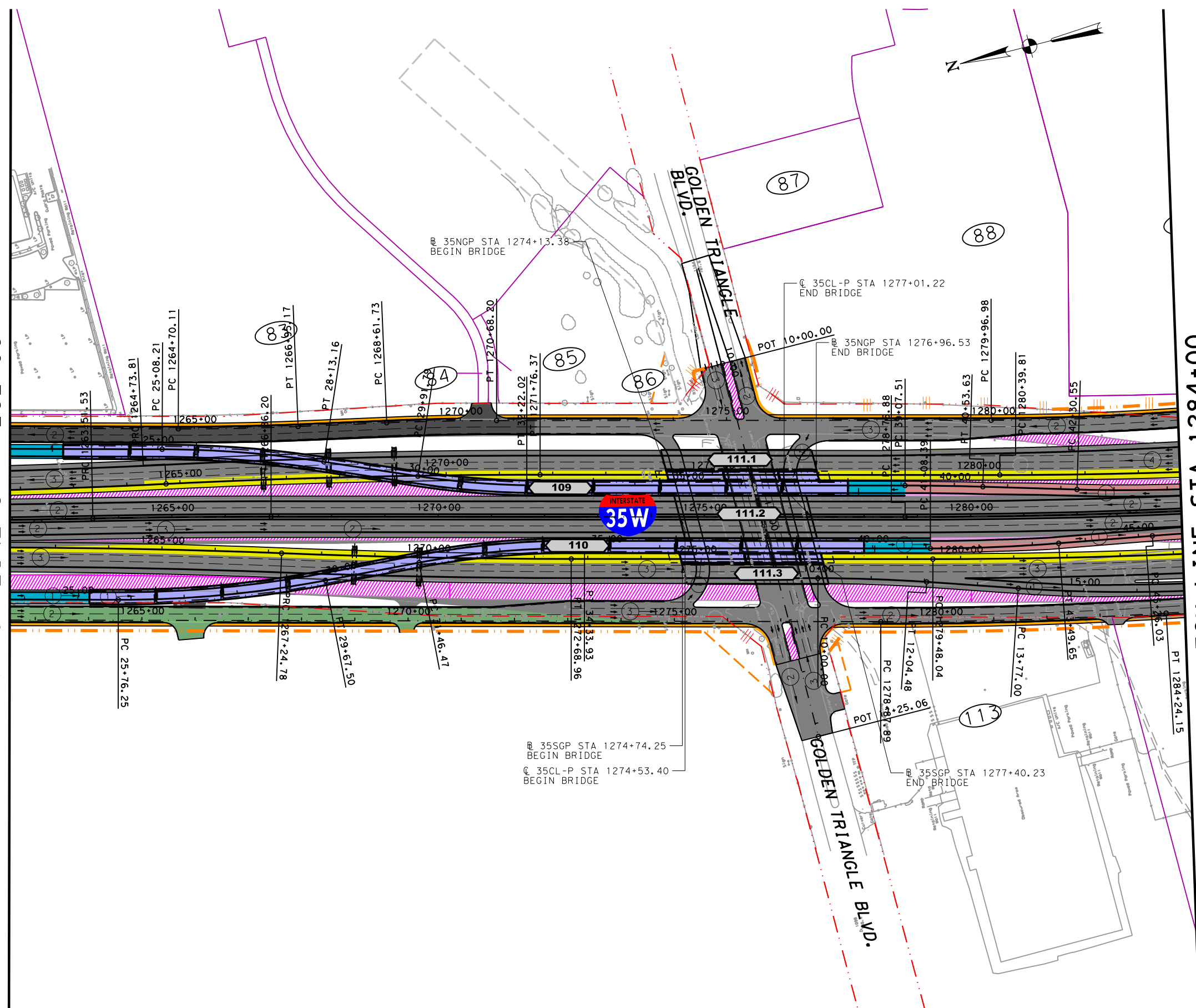
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1262+00

MATCH LINE STA 1284+00



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NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)

STA 1262+00 TO STA 1284+00

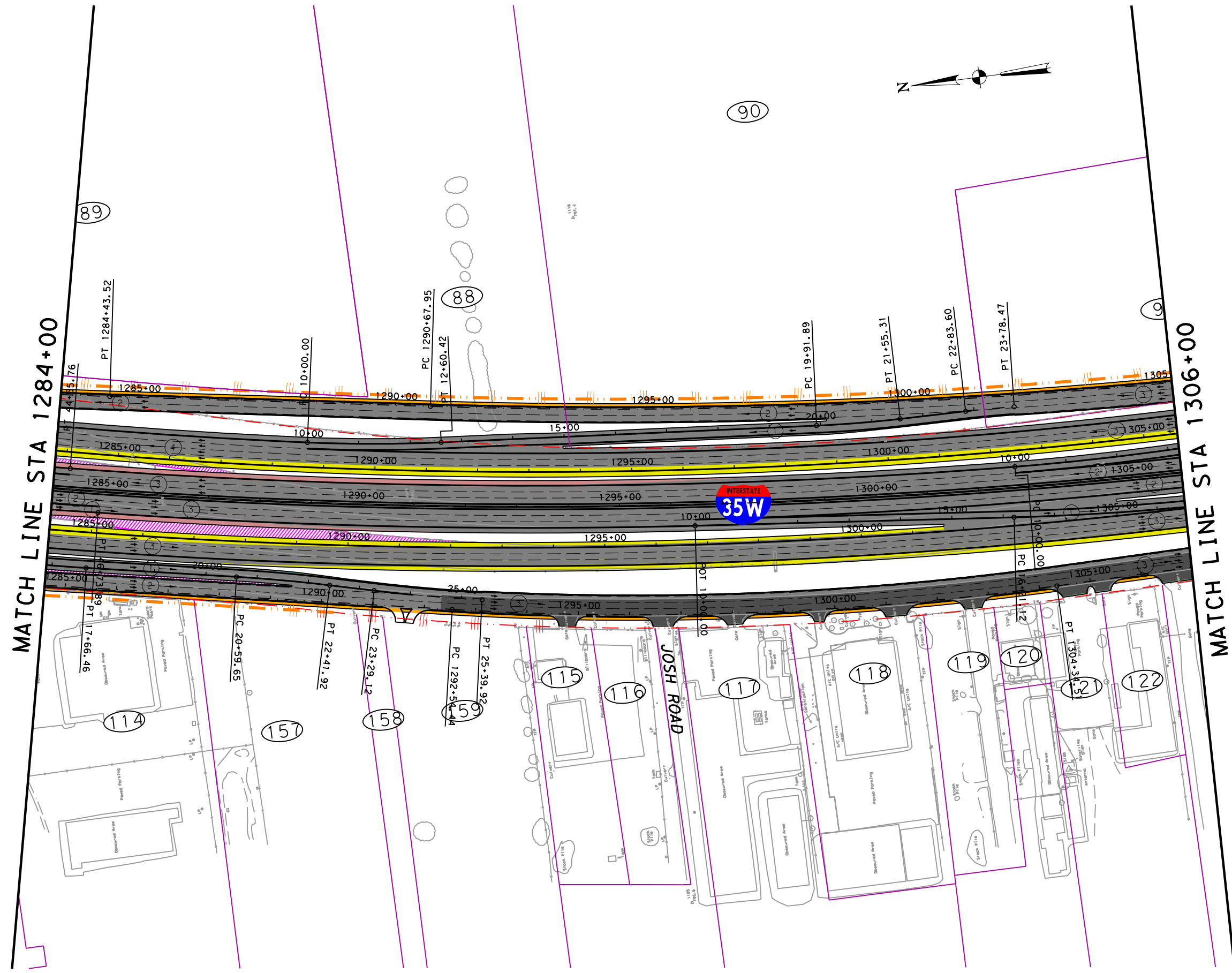
SCALE: 1" = 200' SHEET 12 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
HIGHWAY NO		IH35W

IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
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- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
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 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)

STA 1284+00 TO STA 1306+00

SCALE: 1" = 200' SHEET 13 OF 20

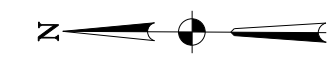
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX

HIGHWAY NO
 IH35W

IFC/REV	DATE	BY	DESCRIPTION

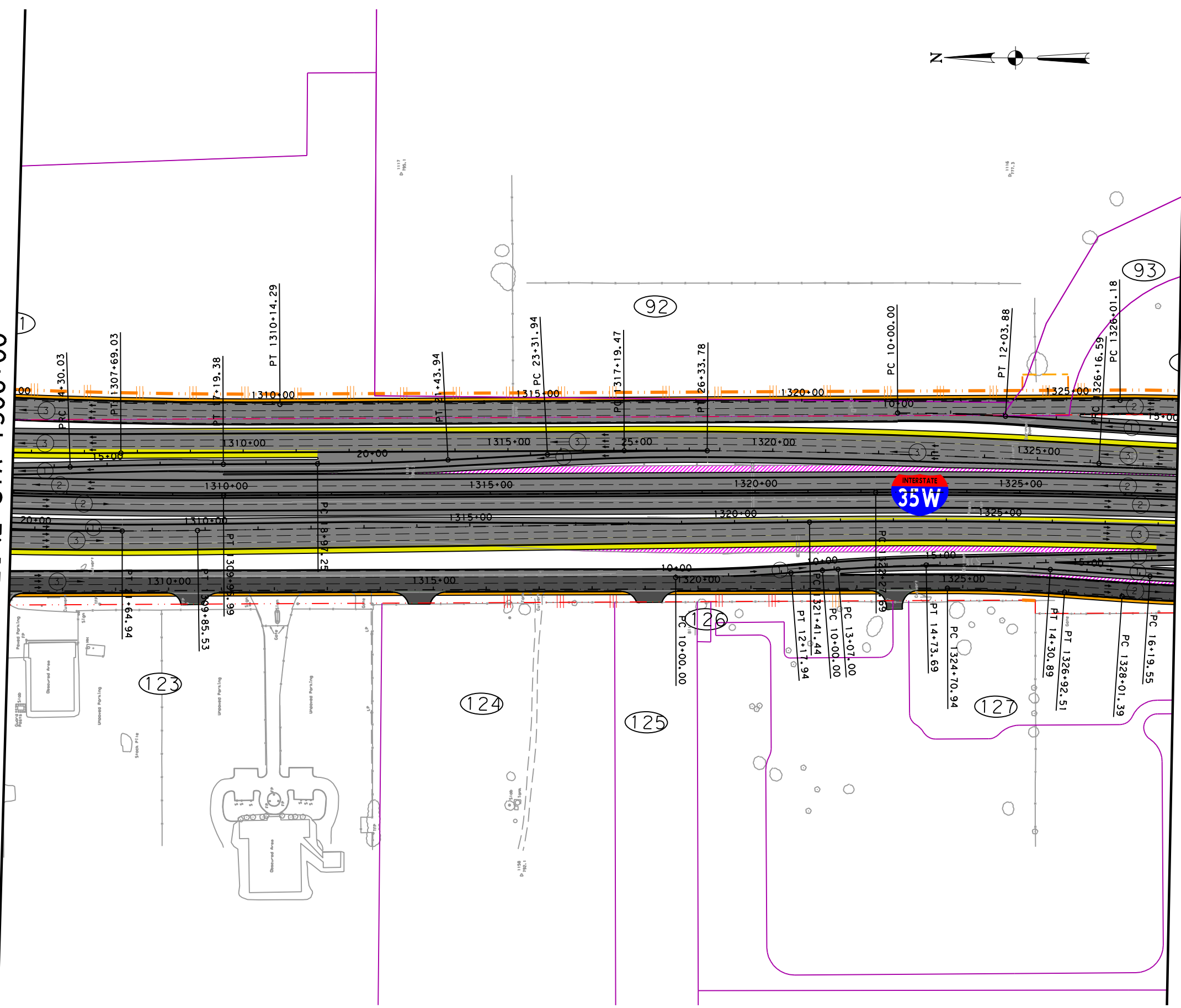
LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE STA 1306+00

MATCH LINE STA 1328+00



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 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1306+00 TO STA 1328+00

SCALE: 1" = 200' SHEET 14 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

8FILES

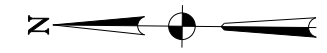
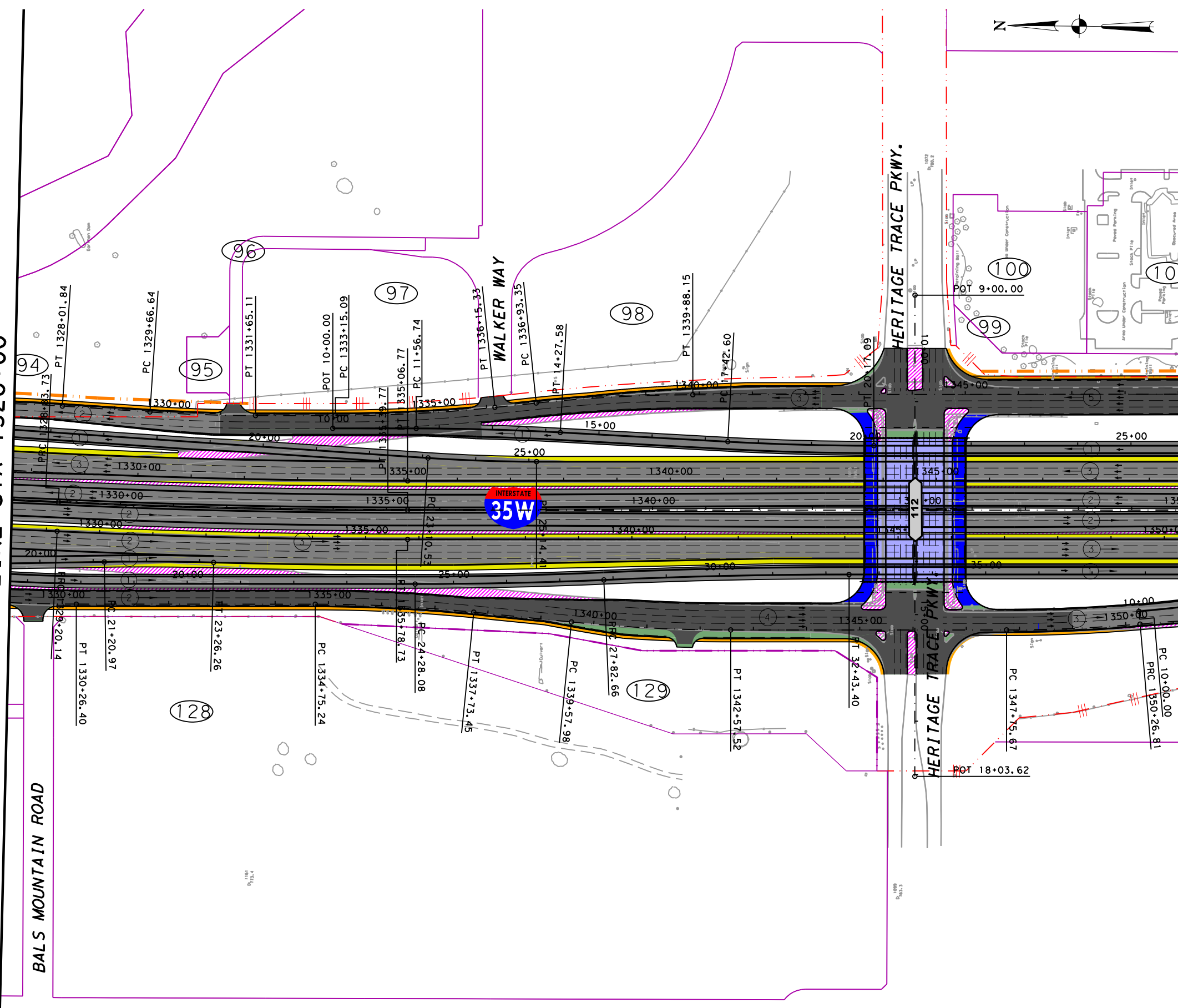
IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- EXISTING CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1328+00

MATCH LINE STA 1350+00



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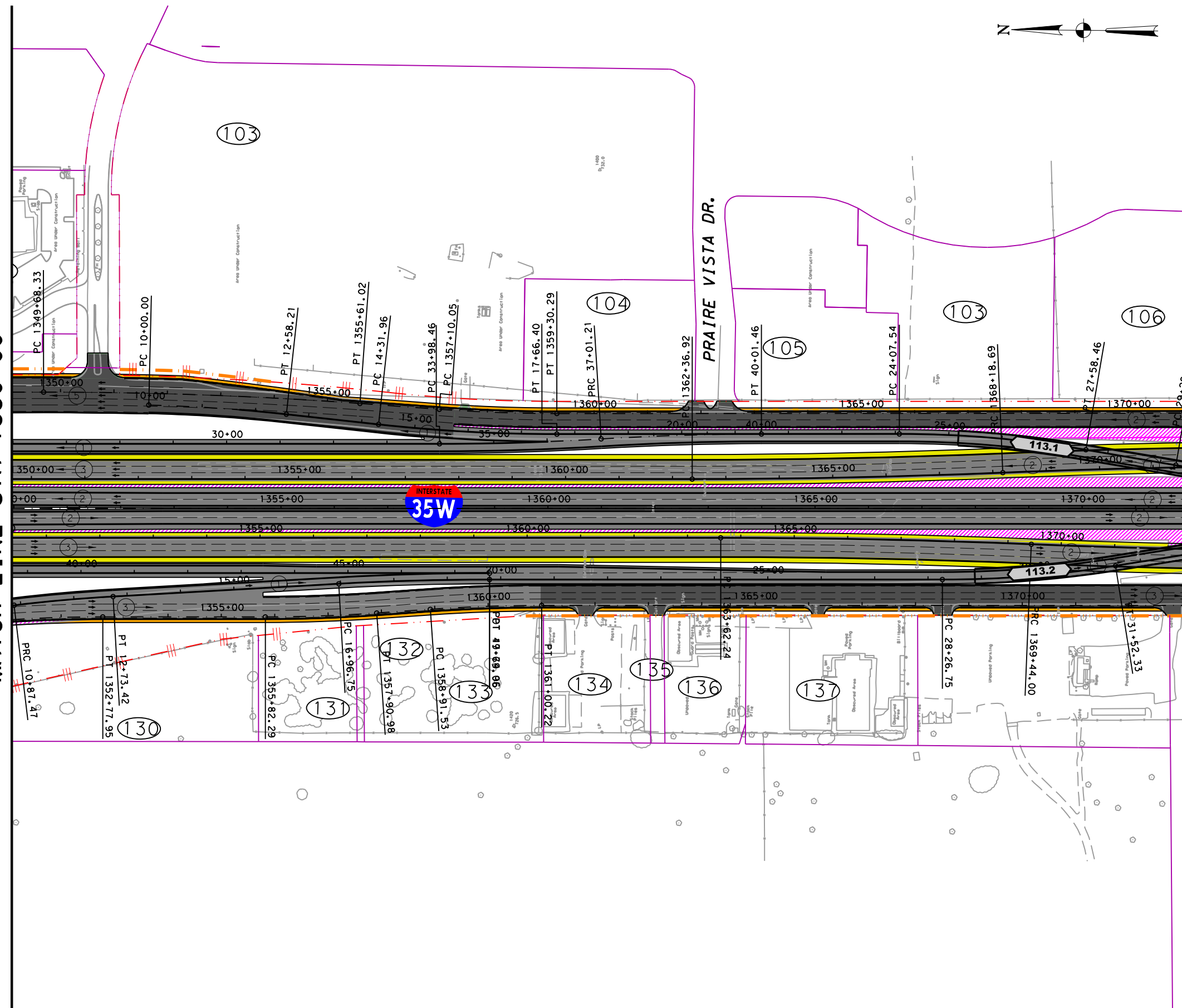
NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1328+00 TO STA 1350+00

SCALE: 1" = 200' SHEET 15 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

MATCH LINE STA 1350+00

MATCH LINE STA 1372+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
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 IH 35W
 PLAN (DELTA)
 STA 1350+00 TO STA 1372+00

SCALE: 1" = 200' SHEET 16 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
		HIGHWAY NO
		IH35W

8FILES

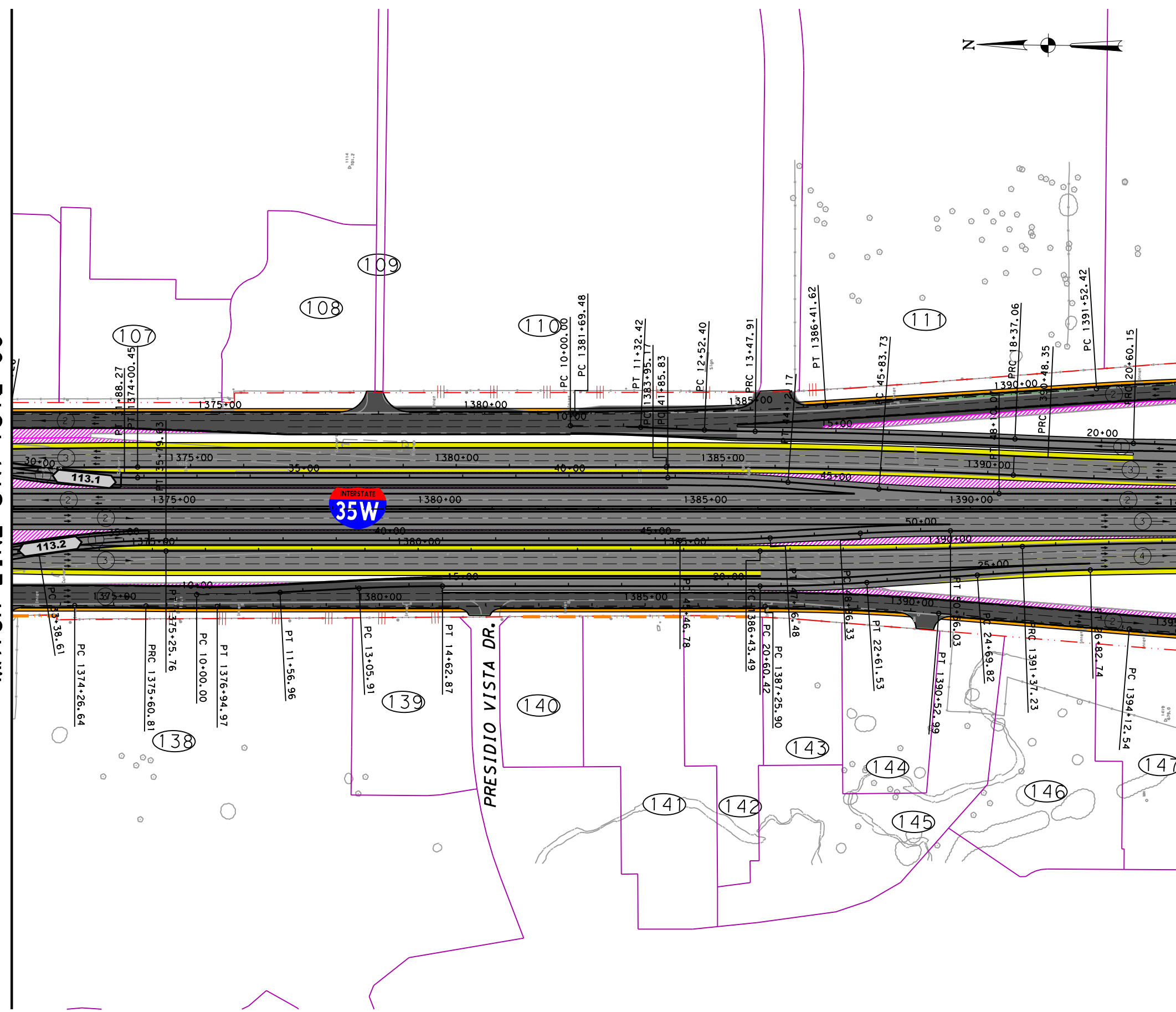
IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- REHABILITATED IN INITIAL MANDATORY SCOPE
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1372+00

MATCH LINE STA 1394+00



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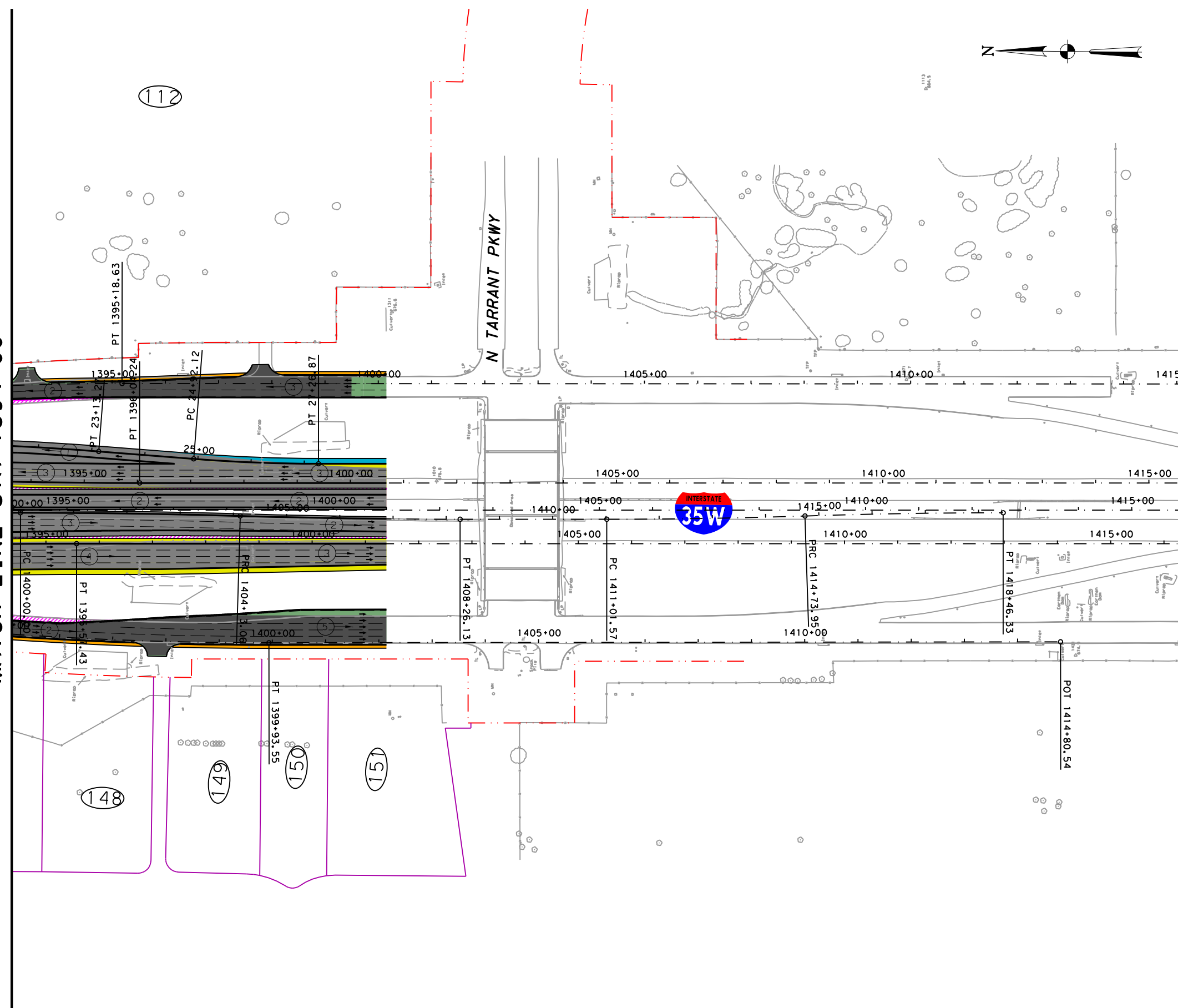
NORTH TARRANT EXPRESS
 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1372+00 TO STA 1394+00

SCALE: 1" = 200' SHEET 17 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
		HIGHWAY NO
		IH35W

MATCH LINE STA 1394+00

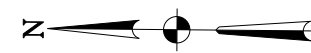
MATCH LINE STA 1416+00



IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
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- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



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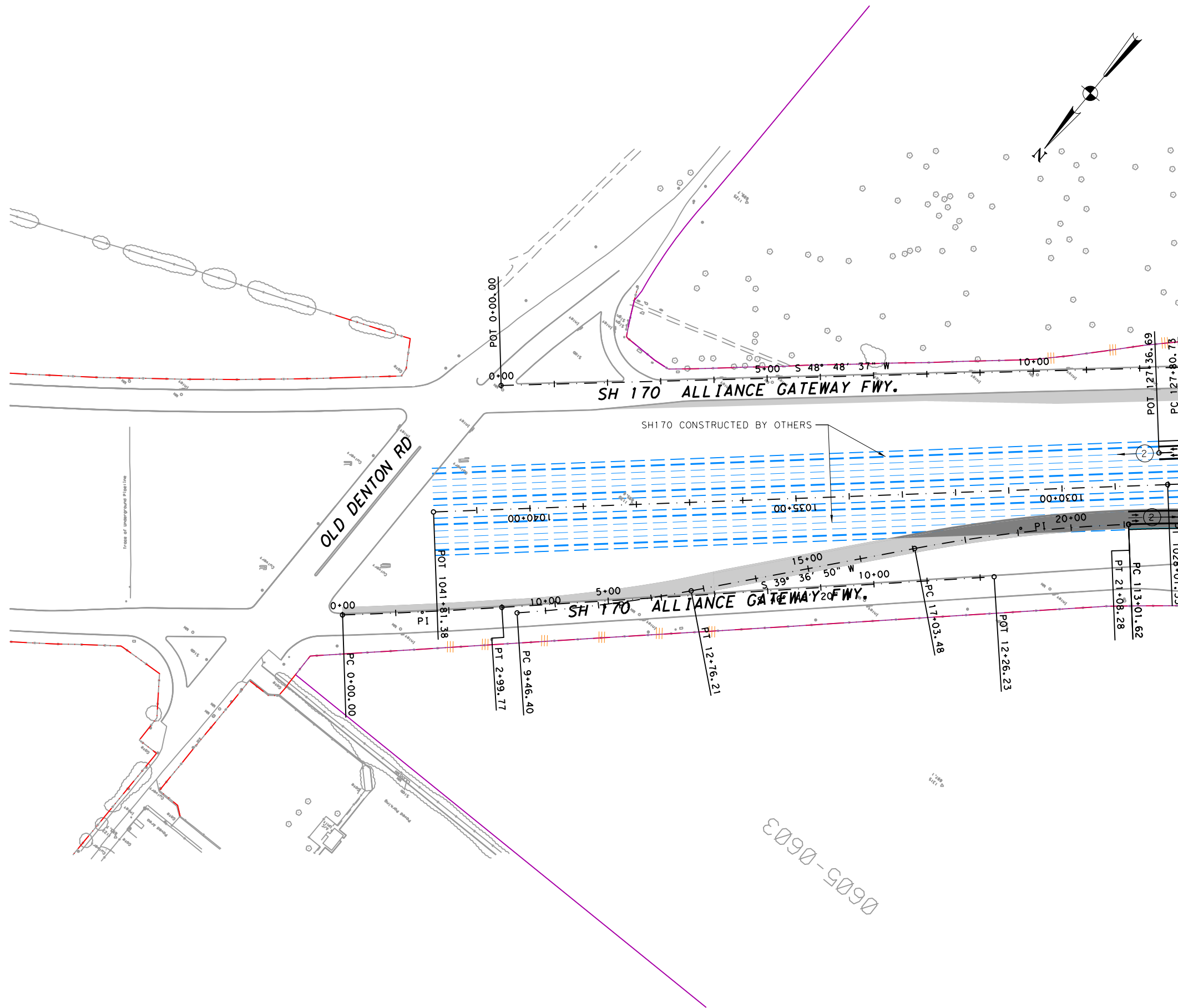
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 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 STA 1394+00 TO END

SCALE: 1" = 200' SHEET 18 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
		HIGHWAY NO
		IH35W



MATCH LINE 170W35S-B STA 114+00

IFC/REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
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- PAVEMENT REMOVAL BY OTHERS

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 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 170W35S-B BEGIN TO STA 114+00

SCALE: 1" = 200'
SHEET 19 OF 20

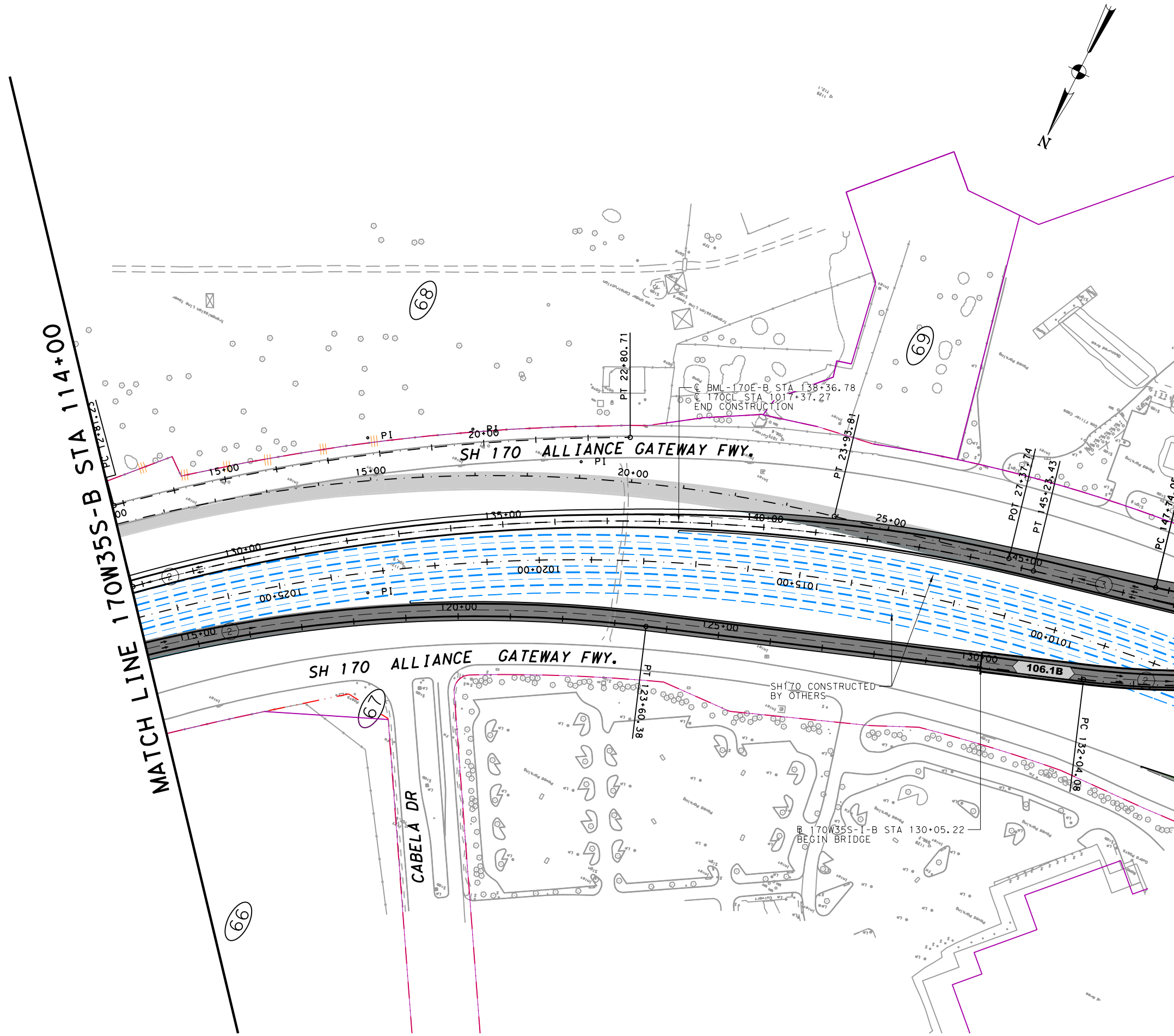
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	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB
XXXX	XX	XXX
HIGHWAY NO		IH35W

0605-0603

IFC REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SIDEWALKS
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- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- CONSTRUCTED IN INITIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE 170W35S-B STA 114+00

MATCH LINE 170W35S-B STA 134+00

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 SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT
 IH 35W
 PLAN (DELTA)
 170W35S-B STA 114+00 TO STA 134+00

SCALE: 1" = 200'
SHEET 20 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB HIGHWAY NO
XXXX	XX	XXX IH35W

Tab B
Identified Key Personnel

Developer commits to provide, and TxDOT hereby approves, the following individuals to serve as the following Key Personnel:

Names of Key Personnel	Titles	Facility Key Personnel Positions
Alberto Gonzalez	Facility Manager	Person responsible for overall management of the Facility
Francisco Galdeano	Facility Deputy Project Manager	Person responsible for overall management of the Facility
Ruben Roman Gonzalez	Chief Financial Officer (Developer)	Person responsible for overall management and/or control of the Facility's finances
Robert Hinkle	Public Information Coordinator	Person responsible for public relations and community outreach
Jose Felix Heredero Ambros	Design Manager	Person responsible for design of the Facility
Miguel Angel Alonso Lopez	Construction Manager	Person responsible for construction, coordination of subcontractors, and scheduling
Dennis Sedlachek	ROW Acquisition Manager	Person responsible for right of way
Cristino Martinez Quevedo	Utility Manager (Contractor)	Person responsible for utility adjustment
Luis Torres	QA/QC Operations Manager (Developer)	Person responsible for the control of quality, and the implementation and operation of the Facility's quality systems
Jesus Alvarez	Corporate Quality Manager (Developer)	Person responsible for independent quality acceptance
Jennifer Oshel	Environmental Compliance Manager (Design-Build Contractor)	Person responsible for environmental compliance
Elizabeth Baird	Roadway Operations Director	Person responsible for Facility operations (such as traffic control and toll collection)
John Reneau	Maintenance Manager	Person responsible for Facility maintenance

TAB C
Independent Model Auditor

Mazars Global Infrastructure (US) LLC