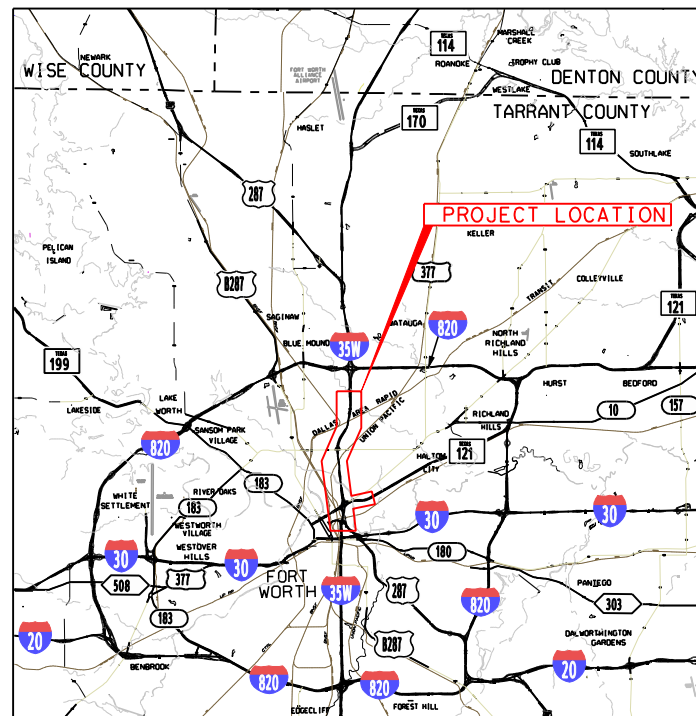


NORTH TARRANT EXPRESS SEGMENT 3A PROPOSAL SCHEMATIC PLAN SET

MAY 17, 2010



Location / Key Map

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
ROADWAY 1-14	IH 35W PLAN
15	SPUR 280 PLAN

ROADWAY TYPICAL SECTIONS, GUIDE SIGNS, AND TRAFFIC CONTROL PLAN ARE PROVIDED ON ROLL SHEETS.

1 ROLL	TYPICAL SECTIONS
--------	------------------

ROADWAY	DESIGN SPEED
GENERAL PURPOSE (BEG. UNTIL STA. 932+00).....	70 MPH
GENERAL PURPOSE (STA. 932+00 TO SOUTHERNMOST CONSTRUCTION LIMIT).....	55 MPH
MANAGED LANES (BEG. UNTIL STA. 932+00).....	70 MPH
MANAGED LANES (STA. 932+00 TO SOUTHERNMOST CONSTRUCTION LIMIT).....	55 MPH
FRONTAGE ROADS.....	40 MPH
RAMPS/COLLECTORS.....	50 MPH
CROSS (CITY) STREET (INCLUDING SPUR 280).....	35 MPH *
COLLECTOR DISTRIBUTOR.....	40 MPH
LOOP RAMP.....	25 MPH

* AS PER THE NORTH TARRANT EXPRESS MDP CDA GEOMETRIC DESIGN CRITERIA NOTE 18.

ALL DESIGN VALUES HAVE BEEN MET PER THE REQUIREMENTS OF THE NORTH TARRANT EXPRESS MDP CDA GEOMETRIC DESIGN CRITERIA INCLUDING THE NOTES OF GEOMETRIC DEVIATIONS WITHIN THE SAME DOCUMENT, ALONG WITH ALL THE RFI'S SUBMITTED TO TxDOT DURING THE MASTER DEVELOPMENT AGREEMENT FOR THIS SEGMENT.

NOTES:

1. THE PROPOSAL SCHEMATICS ARE PRELIMINARY AND SUBJECT TO CHANGE. THE LOCATION OF ALL BRIDGE BENTS AND ABUTMENTS IS PRELIMINARY AND SUBJECT TO MODIFICATION DURING DETAIL DESIGN PHASE. ALL MODIFICATIONS WILL BE WITHIN THE STRUCTURAL REQUIREMENTS STATED ON CDA FOR SEGMENTS 2-4 BOOK 3. THE LOCATION OF ALL RETAINING WALLS IS PRELIMINARY AND SUBJECT TO MODIFICATION DURING DETAIL DESIGN PHASE.
2. IN ORDER TO REDUCE CONSTRUCTION COSTS AT THE INTERSECTION OF SH 121 AND IH35W ON SEGMENT 3A, THE INTERIM GENERAL PURPOSE LANES ON IH-35 SOUTH OF STA. 898+00 WILL MAINTAIN THE EXISTING VERTICAL ALIGNMENT. THE INTERIM GENERAL PURPOSE LANES SOUTH OF STA. 898+00, INCLUDING STRUCTURES, WILL HAVE TO BE DEMOLISHED IN ORDER TO BUILD THE ULTIMATE GENERAL PURPOSE LANES COMPATIBLE WITH THE TxDOT SCHEMATICS FOR ENVIRONMENTAL APPROVAL.

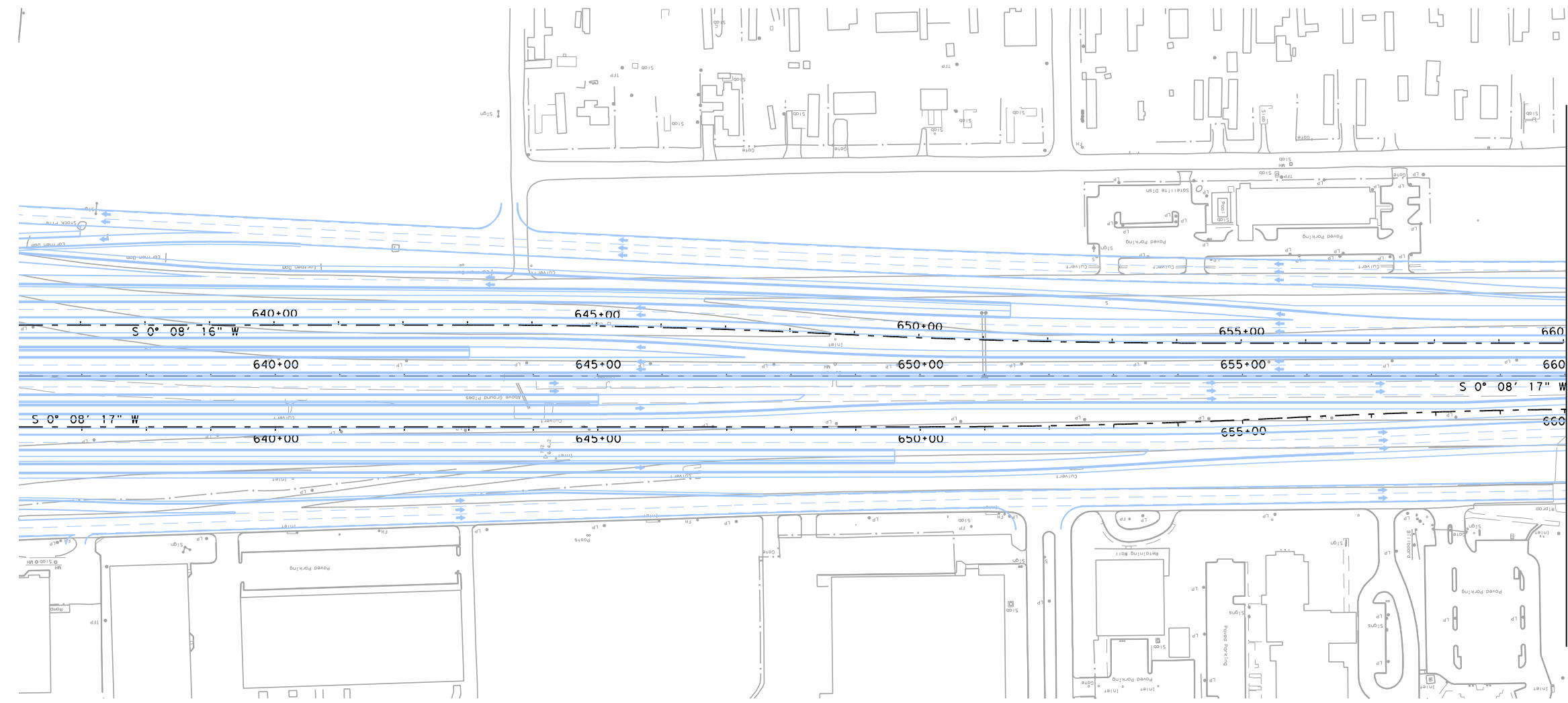
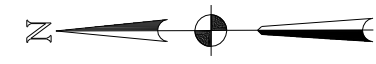


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REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED SIDE STREET
- TEMPORARY RAMP
- POTENTIAL DISPLACEMENTS
- EXISTING PAVEMENT REMOVAL
- PREVIOUS CONSTRUCTION BY OTHERS
- PROPOSED RETAINING WALL
- PROPOSED NOISE WALL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- ADDITIONAL ROW REQUIRED
- STRUCTURE LIMITS AND BENTS / COLUMNS
- PROPOSED STRUCTURE
- SIDEWALK
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- T MANAGED LANE TOLL GANTRY
- T RAMP TOLL GANTRY
- T HOV DECLARATION AREA
- 170W35S ALIGNMENT NAME
- BRIDGE IDENTIFIER



MATCH LINE STA. 660+00

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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W PLAN

HORZ.: 1" = 200'
 VERT.: 1" = 20' SHEET 1 OF 15

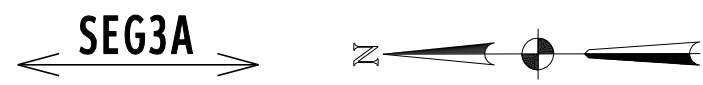
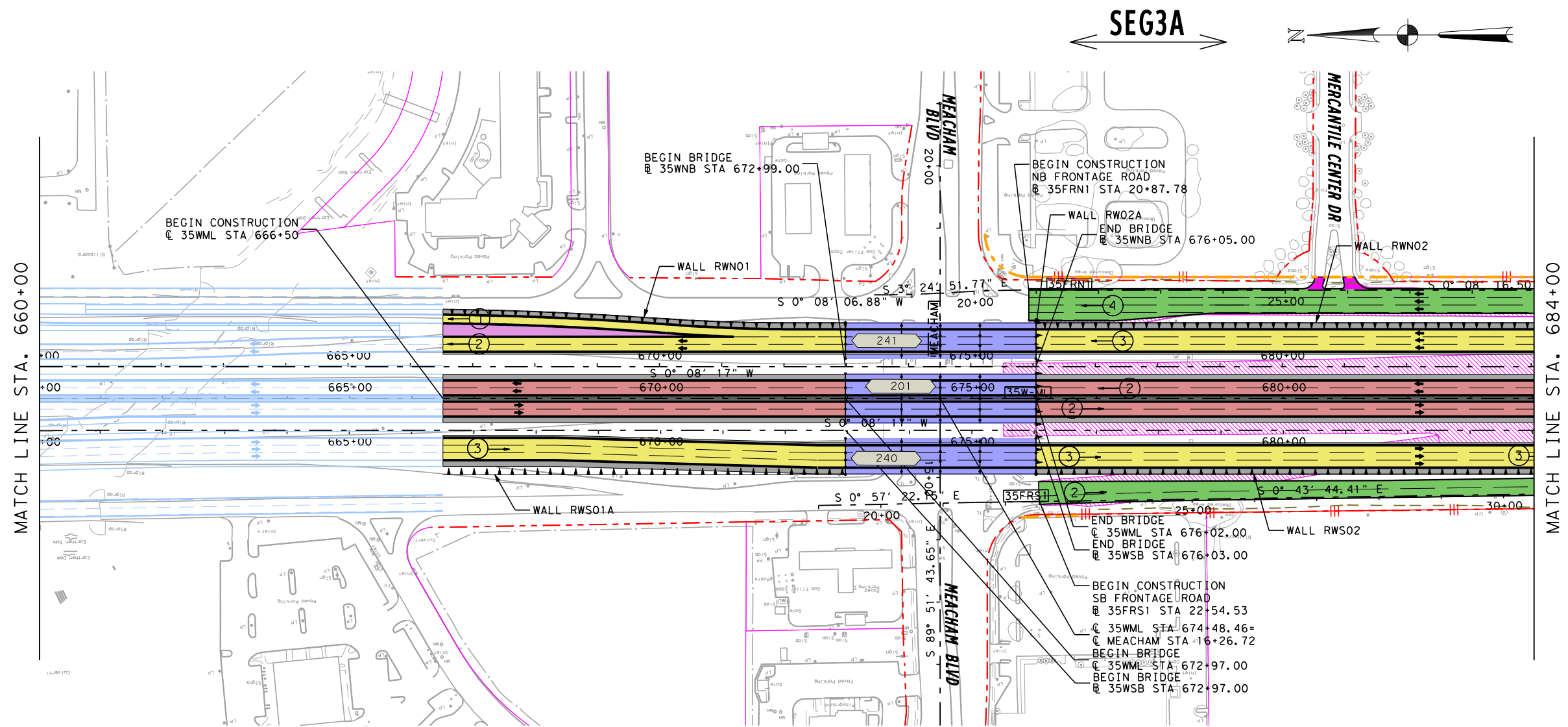
FED. RD. DIV. NO.		PROJECT NUMBER		SHEET NO.	
STATE	DISTRICT	COUNTY			
TEXAS		TARRANT			
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

DATE\$ TIME\$

REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- BRIDGE IDENTIFIER



MATCH LINE STA. 660+00

MATCH LINE STA. 684+00

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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W
PLAN

HORIZ.: 1" = 200'
VERT.: 1" = 20'

SHEET 2 OF 15

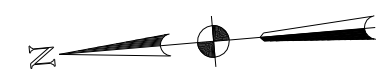
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STATE	DISTRICT	COUNTY
TEXAS		TARRANT
CONT	SECT	JOB
		HIGHWAY NO
		IH 35W

\$FILES \$TIMES

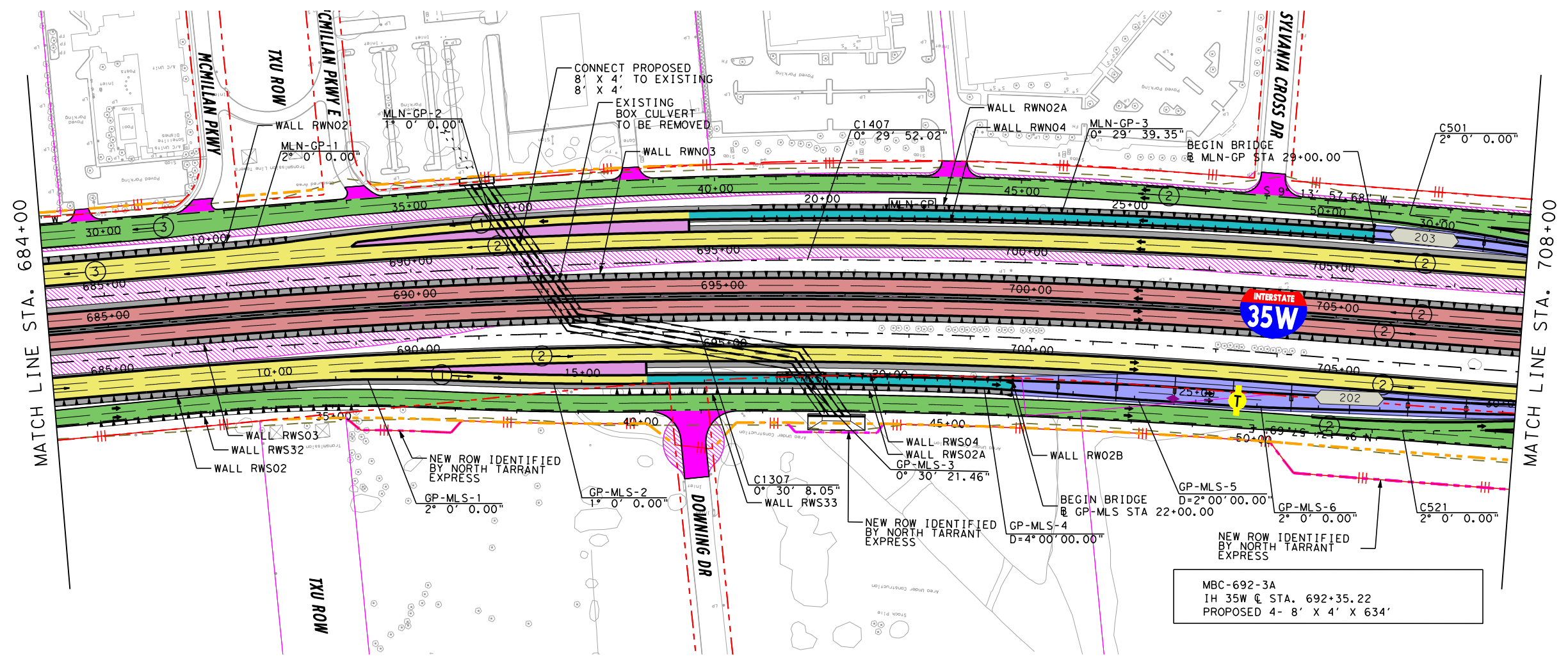
REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
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- PROPOSED FRONTAGE ROADS / SURFACE STREET
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- BRIDGE IDENTIFIER



SEG3A



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NORTH TARRANT EXPRESS - SEGMENT 3A
 IH 35W
 PLAN

HORIZ.: 1" = 200'
 VERT.: 1" = 20' SHEET 3 OF 15

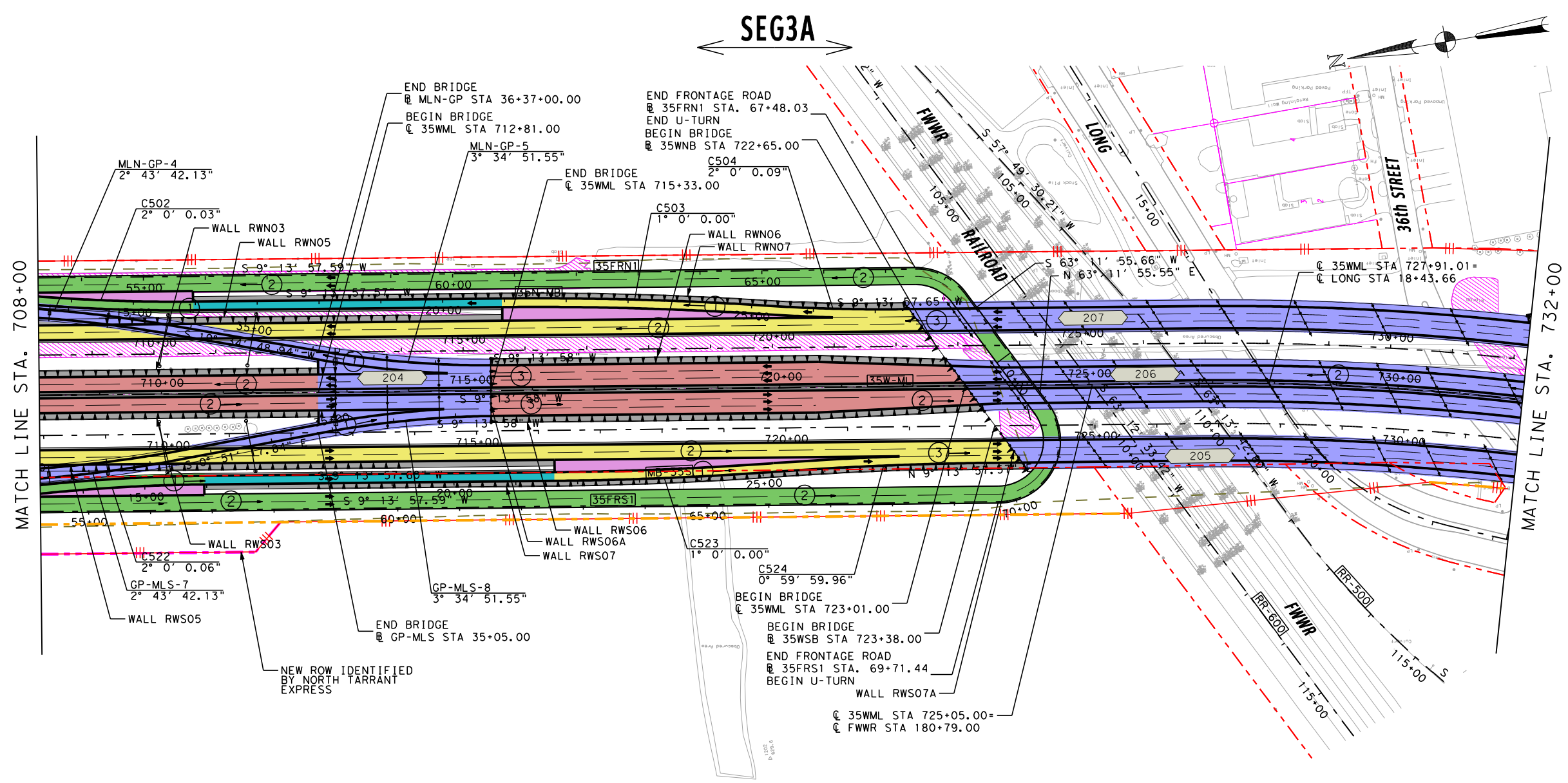
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STATE	DISTRICT	COUNTY			
TEXAS		TARRANT			
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

\$FILES \$TIMES

REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- T MANAGED LANE TOLL GANTRY
- T RAMP TOLL GANTRY
- HOV HOV DECLARATION AREA
- 170W35S ALIGNMENT NAME
- BRIDGE IDENTIFIER



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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W
PLAN

HORIZ.: 1" = 200'
VERT.: 1" = 20'

SHEET 4 OF 15

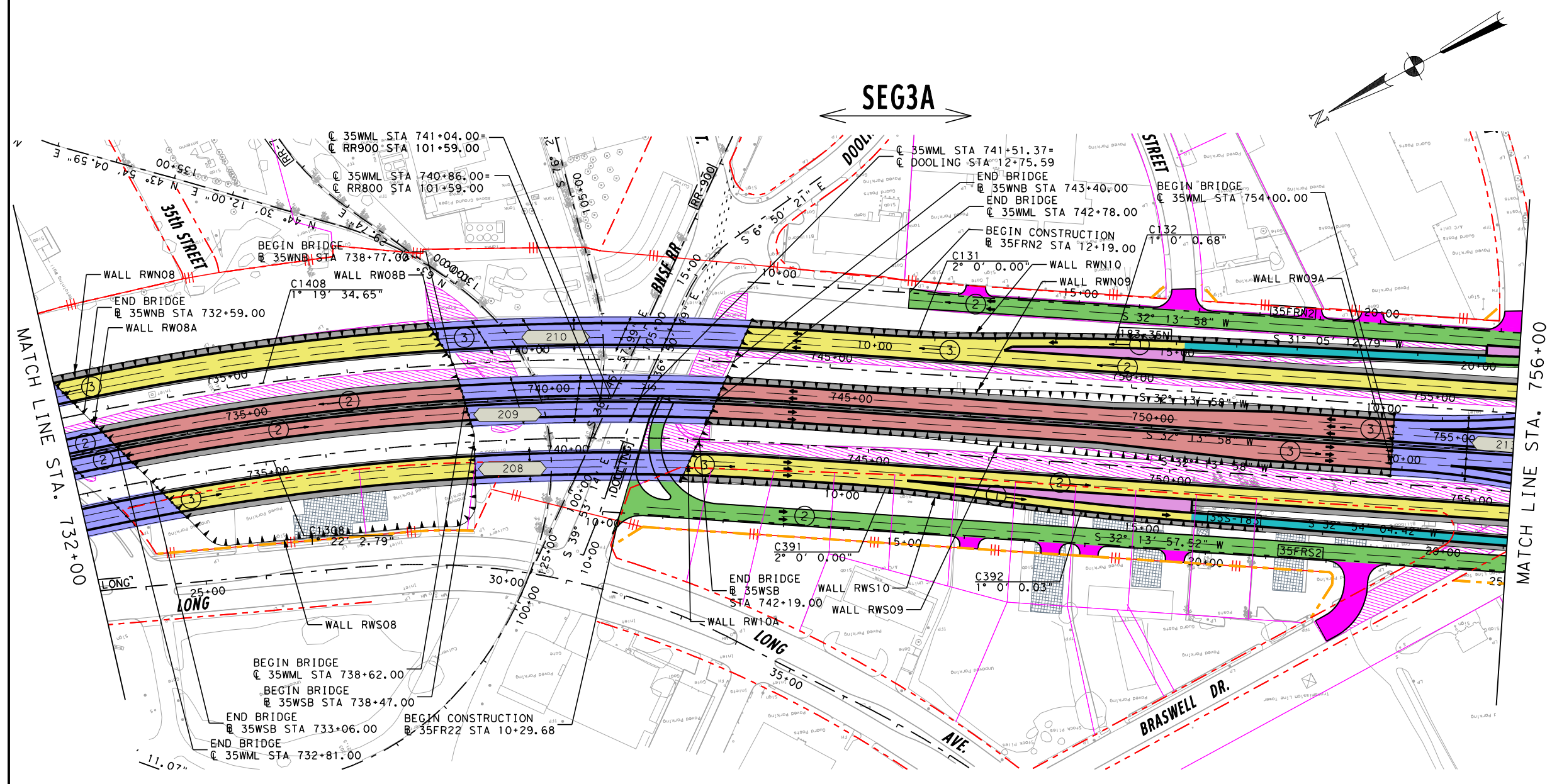
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TEXAS				TARRANT	
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

\$FILES \$TIMES

REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
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- SIDEWALK
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- MANAGED LANE TOLL GANTRY
- RAMP TOLL GANTRY
- HOV DECLARATION AREA
- 170W355 ALIGNMENT NAME
- BRIDGE IDENTIFIER



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NORTH TARRANT EXPRESS - SEGMENT 3A

**IH 35W
PLAN**

HORZ.: 1" = 200'
VERT.: 1" = 20' SHEET 5 OF 15

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
STATE	DISTRICT	COUNTY
TEXAS	TARRANT	
CONT	SECT	JOB
		HIGHWAY NO
		IH 35W

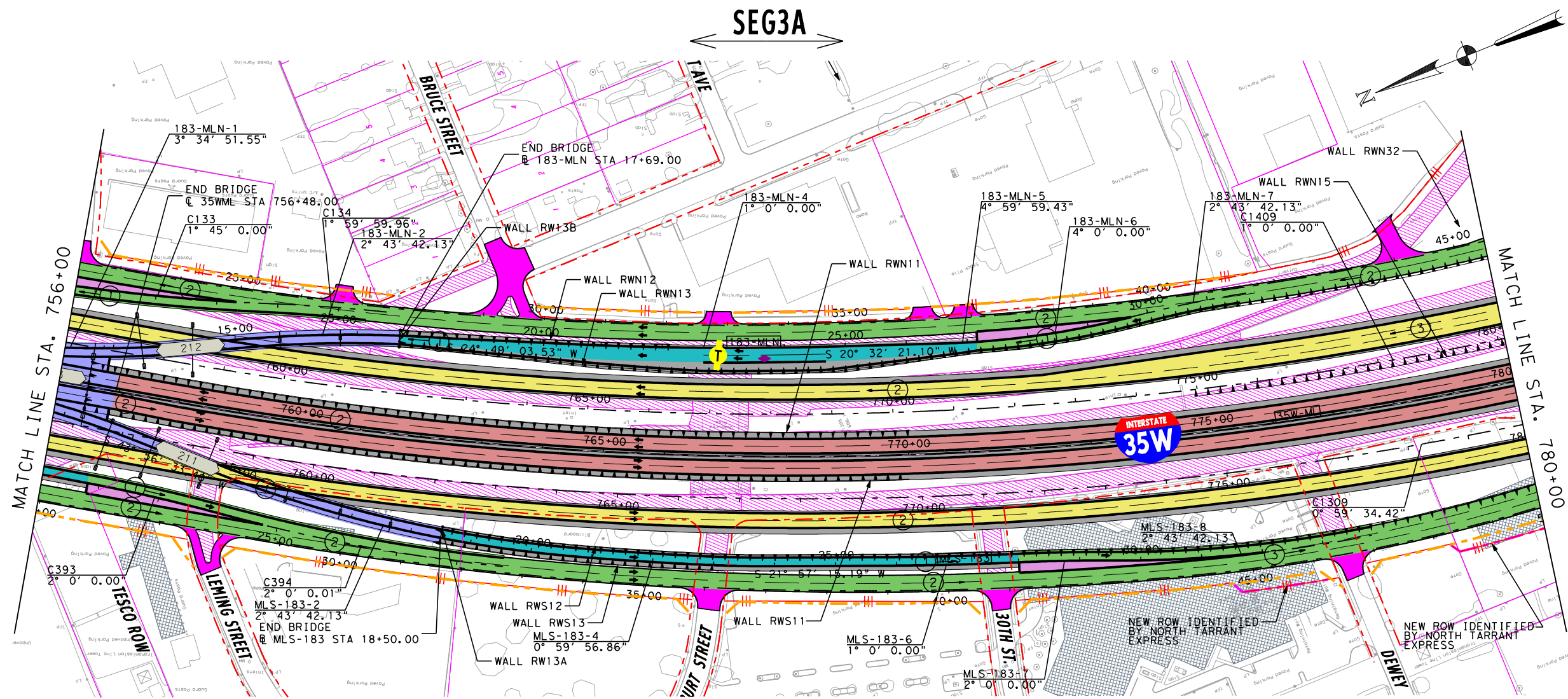
NOTE: CURVE 35WML-4 SHALL COMPLY WITH AN SSD OF 60 MPH AS REQUIRED BY THE NORTH TARRANT EXPRESS MDP CDA GEOMETRIC DESIGN CRITERIA NOTE 12.

\$FILES \$TIMES

REV	DATE	BY	DESCRIPTION

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- T RAMP TOLL GANTRY
- HOV HOV DECLARATION AREA
- 170W35S ALIGNMENT NAME
- B BRIDGE IDENTIFIER



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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W

PLAN

HORZ.: 1" = 200'
VERT.: 1" = 20' SHEET 6 OF 15

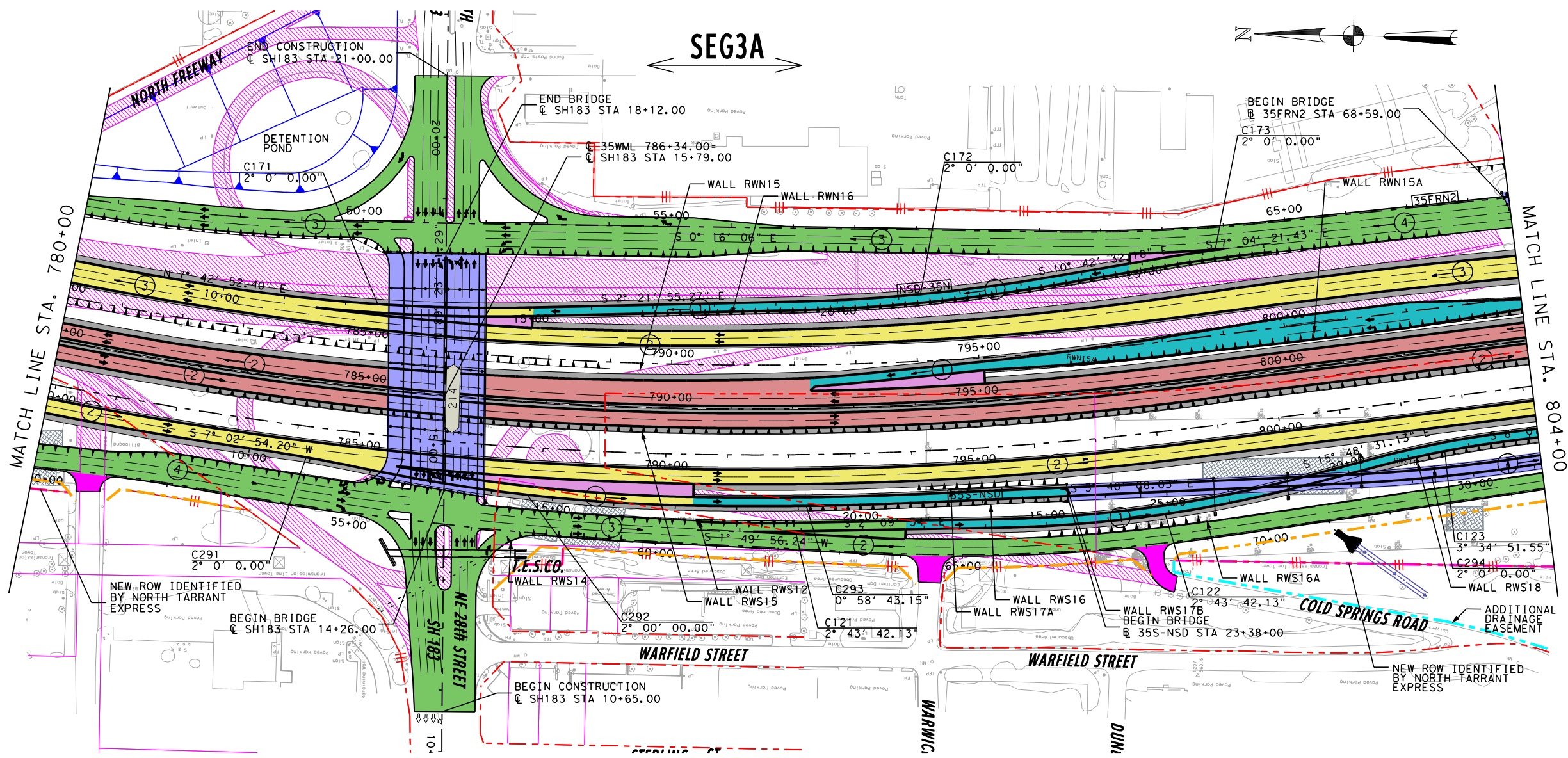
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TEXAS				TARRANT	
CONT	SECT	JOB	HIGHWAY NO		
				IH 35W	

\$DATES \$TIMES \$FILES

REV	DATE	BY	DESCRIPTION

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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W
PLAN

HORZ.: 1" = 200'
VERT.: 1" = 20'

SHEET 7 OF 15

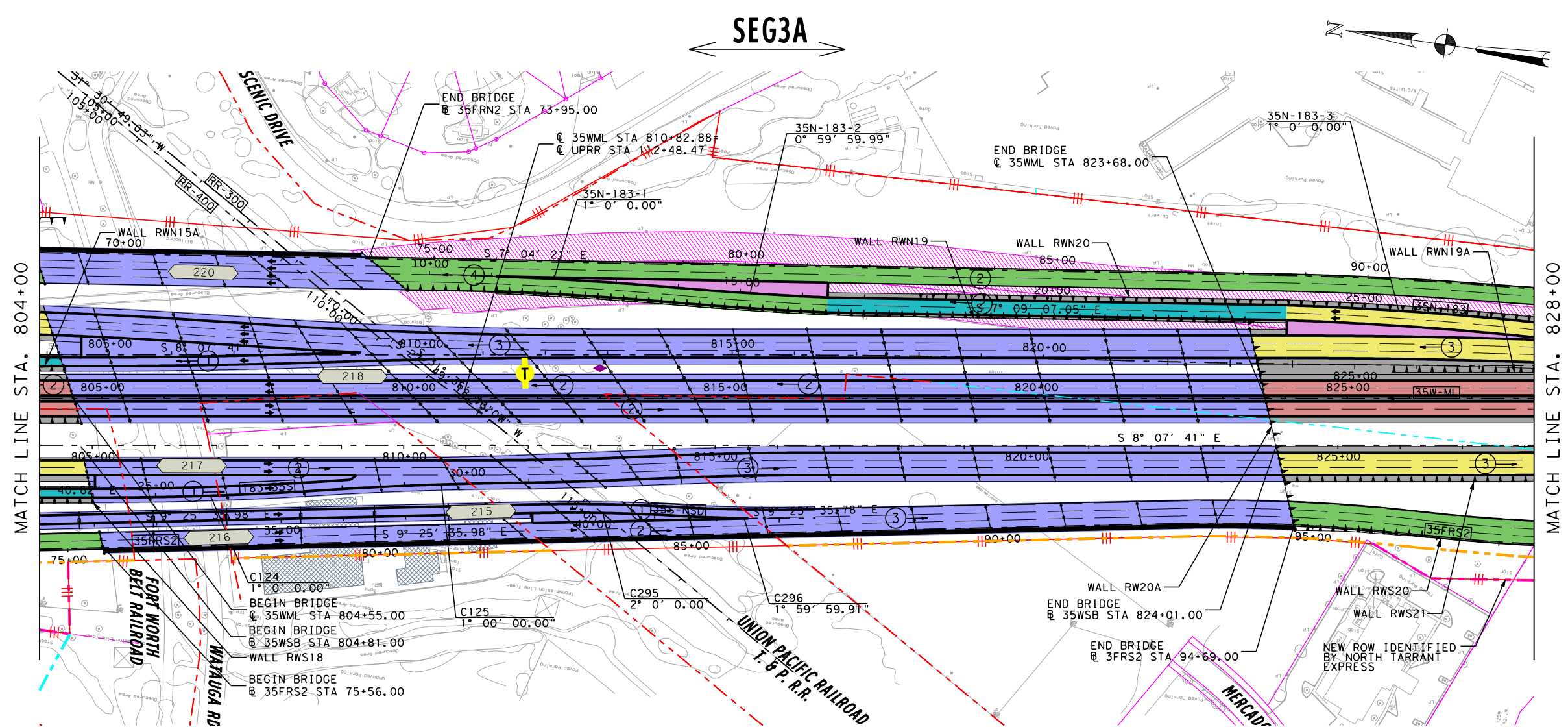
FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
STATE	DISTRICT	COUNTY
TEXAS	TARRANT	
CONT	SECT	JOB
		HIGHWAY NO
		IH 35W

DATE\$ TIME\$

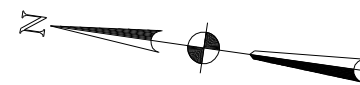
REV	DATE	BY	DESCRIPTION

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- T MANAGED LANE TOLL GANTRY
- T RAMP TOLL GANTRY
- ◇ HOV DECLARATION AREA
- 170W35S ALIGNMENT NAME
- 218 BRIDGE IDENTIFIER



SEG3A



MATCH LINE STA. 804+00

MATCH LINE STA. 828+00

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NORTH TARRANT EXPRESS - SEGMENT 3A

**IH 35W
PLAN**

HORZ.: 1" = 200'
VERT.: 1" = 20' SHEET 8 OF 15

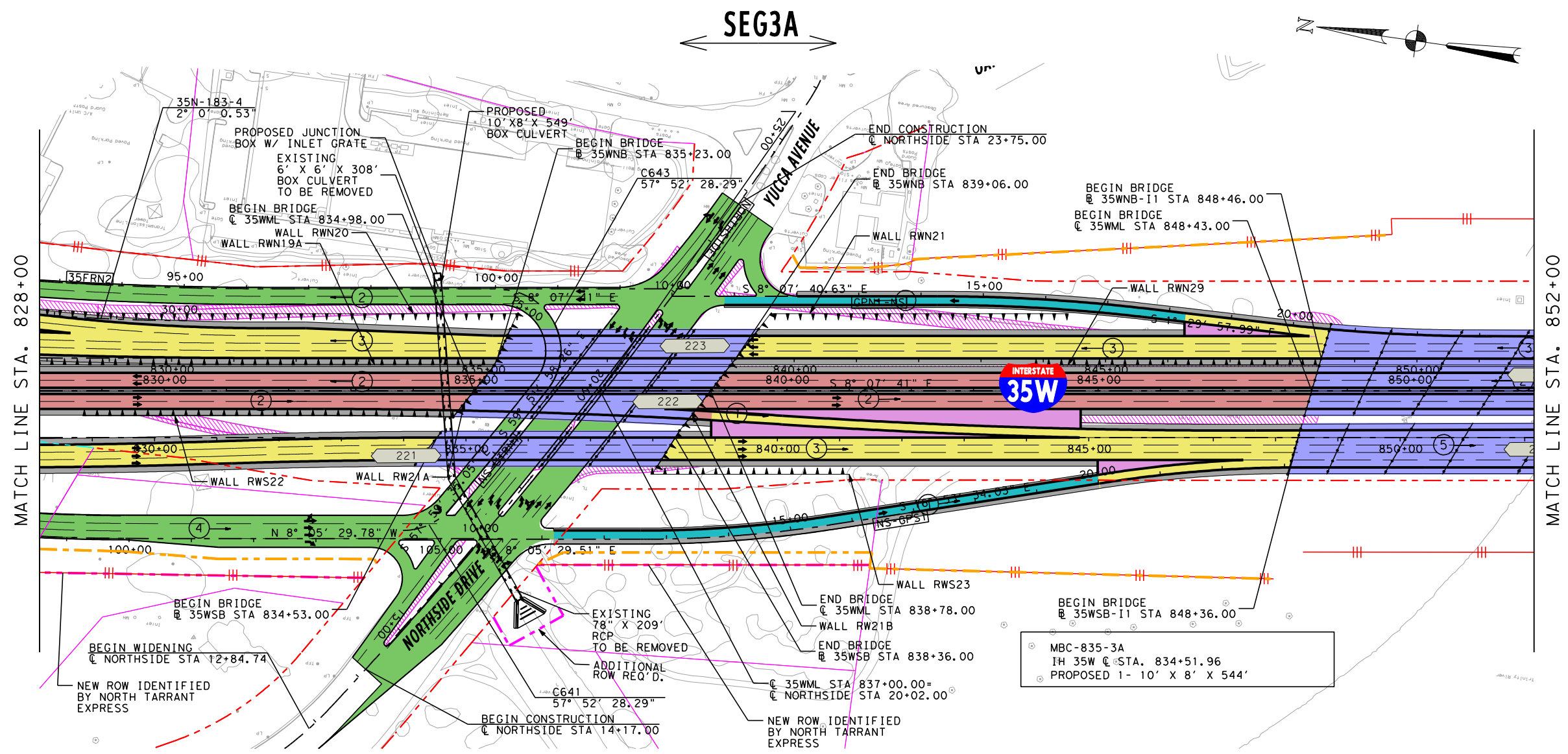
STATE		DISTRICT		COUNTY	
TEXAS				TARRANT	
CONT	SECT	JOB	HIGHWAY NO		
				IH 35W	

DATE\$ TIME\$

REV	DATE	BY	DESCRIPTION

LEGEND

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NORTH TARRANT EXPRESS - SEGMENT 3A

**IH 35W
PLAN**

HORZ.: 1" = 200'
 VERT.: 1" = 20' SHEET 9 OF 15

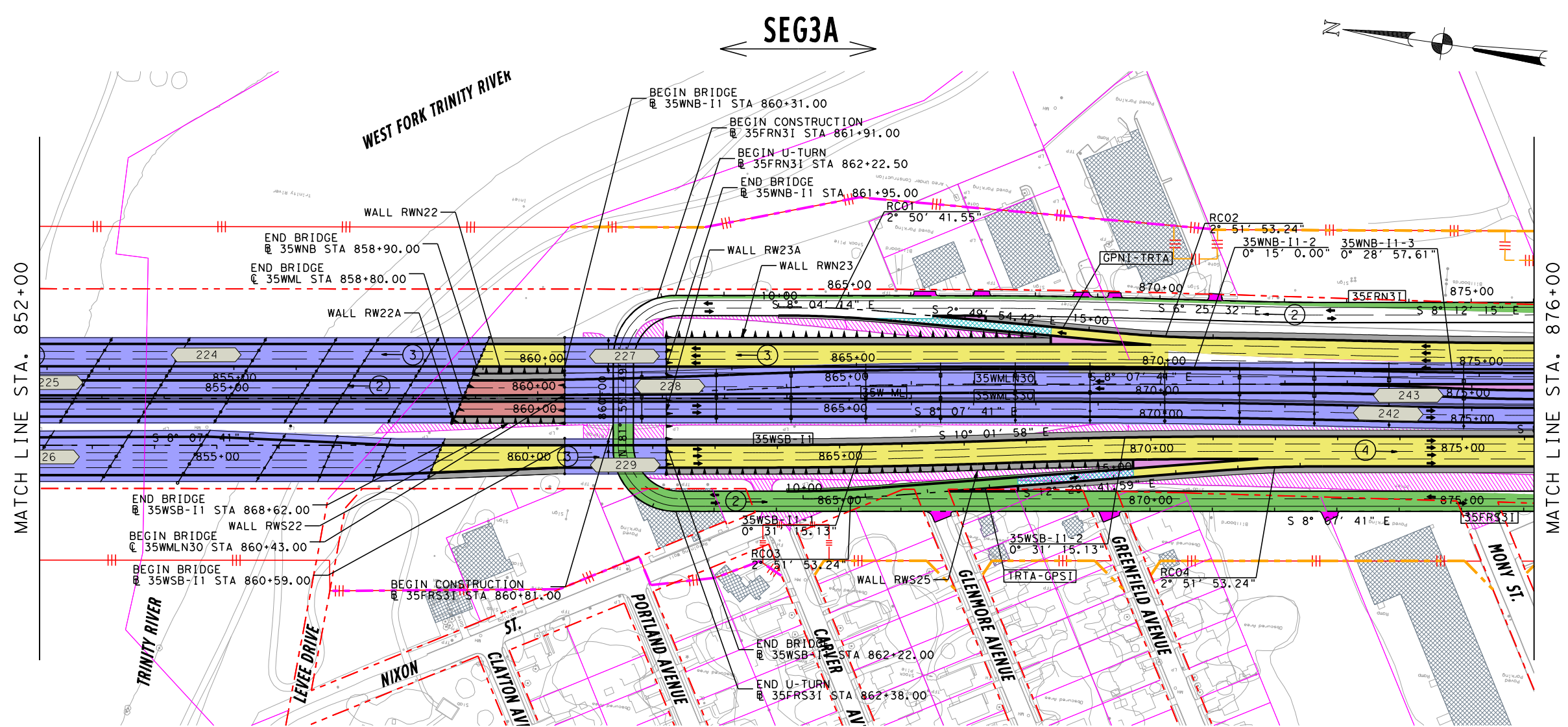
STATE		DISTRICT		COUNTY	
TEXAS				TARRANT	
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

8/24/24 9:15 AM

REV	DATE	BY	DESCRIPTION

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- ALIGNMENT NAME
- BRIDGE IDENTIFIER



SEG3A

MATCH LINE STA. 852+00

MATCH LINE STA. 876+00

NOTE: DISTANCE BETWEEN RAMP TRTA-GPSI & GPSI-121 IS LESS THAN 1500'. DESIGN OF THE INTERIM RAMP IS ALLOWED AS PER RFI 31. DISTANCE BETWEEN RAMP BELK-GPNI & GPNI-TRTA IS LESS THAN 1500'. DESIGN OF THE INTERIM RAMP IS ALLOWED AS PER RFI 31.

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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W
PLAN

HORZ.: 1" = 200'
VERT.: 1" = 20'

SHEET 10 OF 15

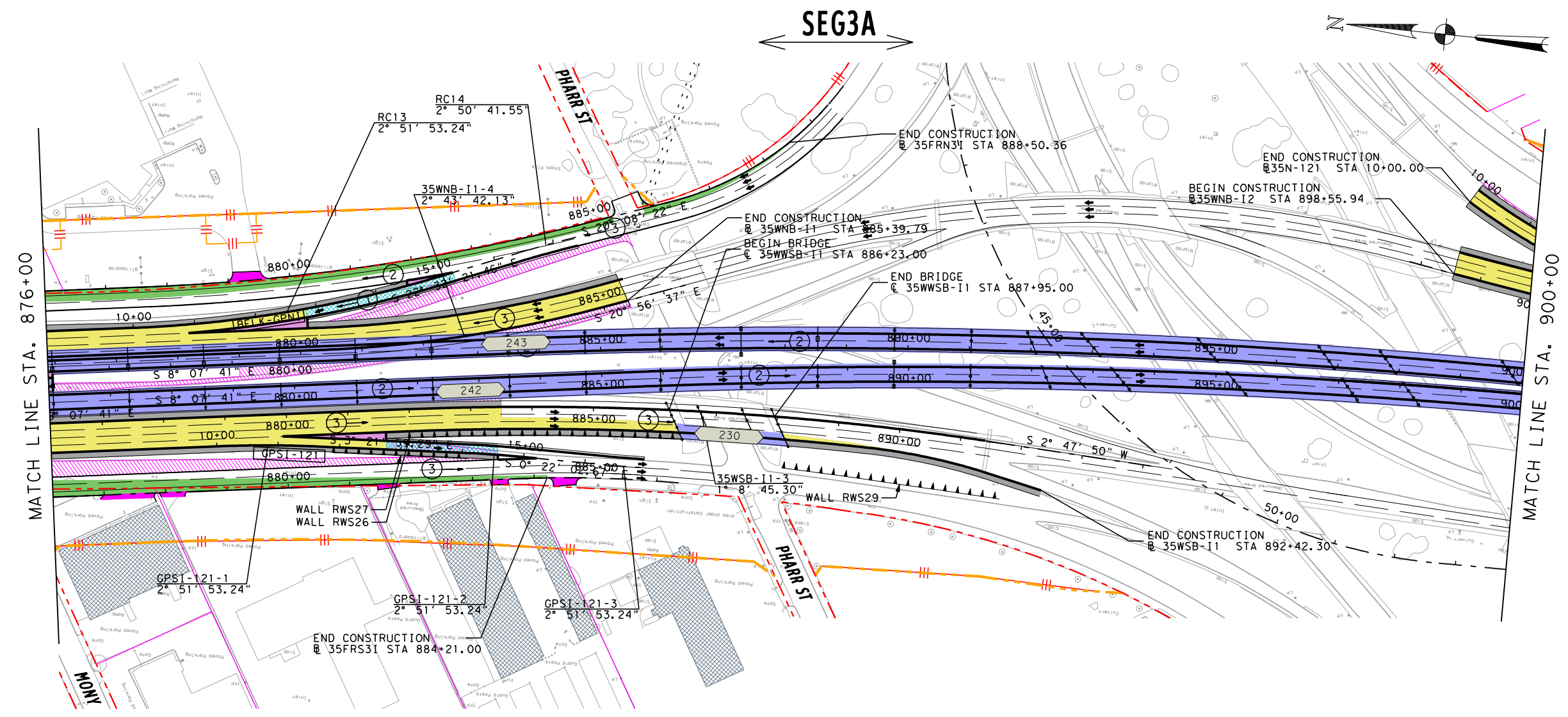
STATE	DISTRICT	COUNTY	SHEET NO.
TEXAS		TARRANT	
CONT	SECT	JOB	HIGHWAY NO
			IH 35W

\$FILES
\$TIMES

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- ③ NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- T T MANAGED LANE TOLL GANTRY
- T RAMP TOLL GANTRY
- HOV DECLARATION AREA
- 170W35S ALIGNMENT NAME
- BRIDGE IDENTIFIER



NOTE: DISTANCE BETWEEN RAMP TRTA-GPSI & GPSI-121 IS LESS THAN 1500'. DESIGN OF THE INTERIM RAMP IS ALLOWED AS PER RFI 31. DISTANCE BETWEEN RAMP BELK-GPNI & GPNI-TRTA IS LESS THAN 1500'. DESIGN OF THE INTERIM RAMP IS ALLOWED AS PER RFI 31.

PRELIMINARY

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DATE: 08/20/2018
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NORTH TARRANT EXPRESS - SEGMENT 3A

**IH 35W
PLAN**

HORZ.: 1" = 200'
VERT.: 1" = 20' SHEET 11 OF 15

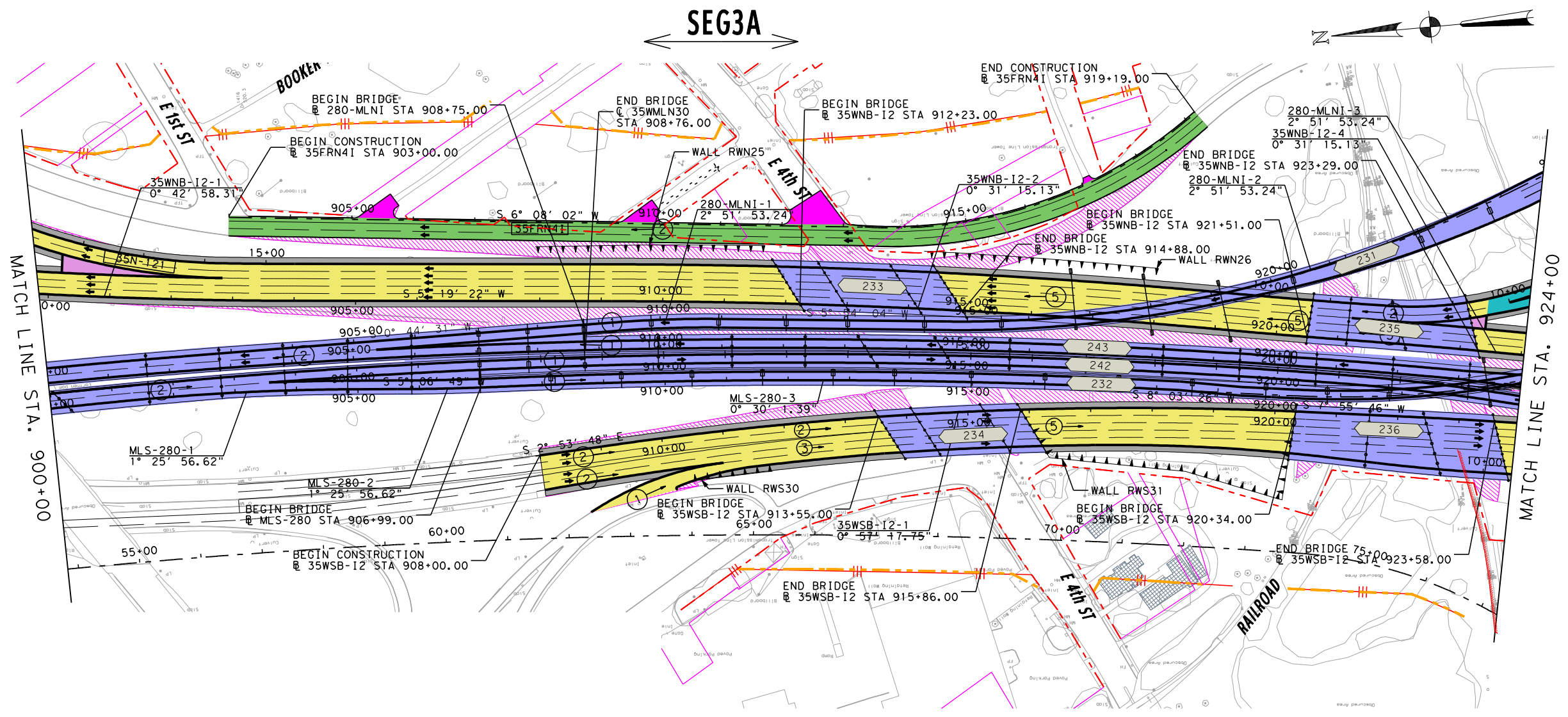
STATE		DISTRICT		COUNTY	
TEXAS				TARRANT	
CONT	SECT	JOB	HIGHWAY NO		
				IH 35W	

\$FILES \$TIMES

REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED SIDE STREET
- TEMPORARY RAMP
- POTENTIAL DISPLACEMENTS
- EXISTING PAVEMENT REMOVAL
- PREVIOUS CONSTRUCTION BY OTHERS
- PROPOSED RETAINING WALL
- PROPOSED NOISE WALL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- ADDITIONAL ROW REQUIRED
- STRUCTURE LIMITS AND BENTS / COLUMNS
- PROPOSED STRUCTURE
- SIDEWALK
- 3 NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- T MANAGED LANE TOLL GANTRY
- T RAMP TOLL GANTRY
- HOV HOV DECLARATION AREA
- 170W355 ALIGNMENT NAME
- BRIDGE IDENTIFIER



NOTE: DESIGN OF THE INTERIM IH35W GPL SOUTH OF & STATION 898+50 SHALL MEET 55 MPH AS PER RFI 30.

NOTE: ALIGNMENT MLS-280 SHALL BE CLASSIFIED AS CONNECTOR/RAMP. ALIGNMENT 280-MLNI SHALL BE CLASSIFIED AS CONNECTOR/RAMP.

PRELIMINARY

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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W
PLAN

HORIZ.: 1" = 200'
VERT.: 1" = 20' SHEET 12 OF 15

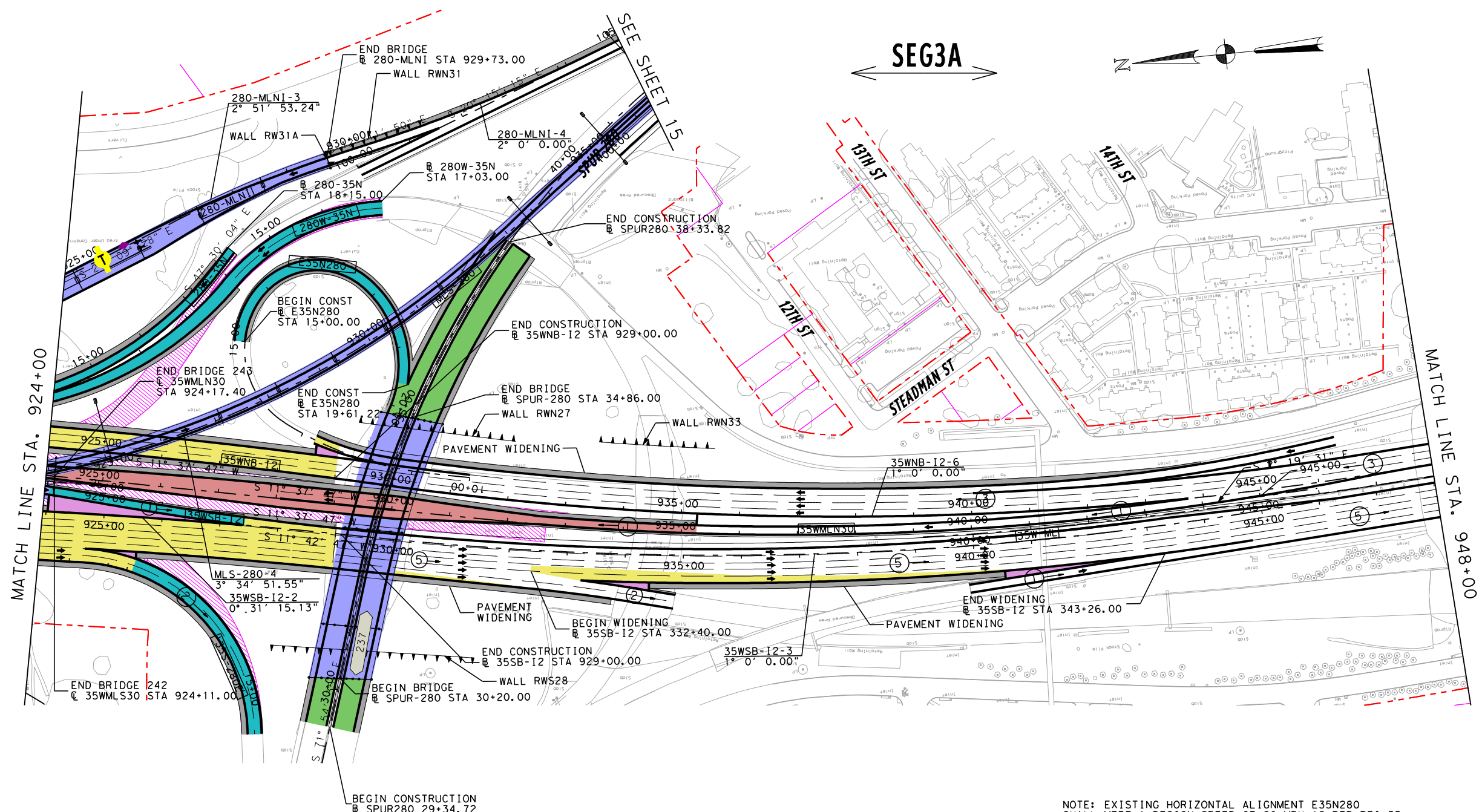
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DIV. NO.					
STATE	DISTRICT	COUNTY			
TEXAS		TARRANT			
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

\$FILES \$TIMES

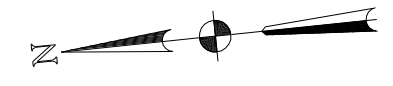
REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREET
- PROPOSED DIRECT CONNECTOR / PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED SIDE STREET
- TEMPORARY RAMP
- POTENTIAL DISPLACEMENTS
- EXISTING PAVEMENT REMOVAL
- PREVIOUS CONSTRUCTION BY OTHERS
- PROPOSED RETAINING WALL
- PROPOSED NOISE WALL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- ADDITIONAL ROW REQUIRED
- STRUCTURE LIMITS AND BENTS / COLUMNS
- PROPOSED STRUCTURE
- SIDEWALK
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- MANAGED LANE TOLL GANTRY
- RAMP TOLL GANTRY
- HOV DECLARATION AREA
- ALIGNMENT NAME
- BRIDGE IDENTIFIER



SEG3A



MATCH LINE STA. 924+00

MATCH LINE STA. 948+00

SEE SHEET 15

NOTE: EXISTING HORIZONTAL ALIGNMENT E35N280 SHALL MEET A DESIGN SPEED OF 20 MPH AS PER RFI 35.

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NORTH TARRANT EXPRESS - SEGMENT 3A
IH 35W
PLAN & PROFILE

HORIZ.: 1" = 200'
VERT.: 1" = 20' SHEET 13 OF 15

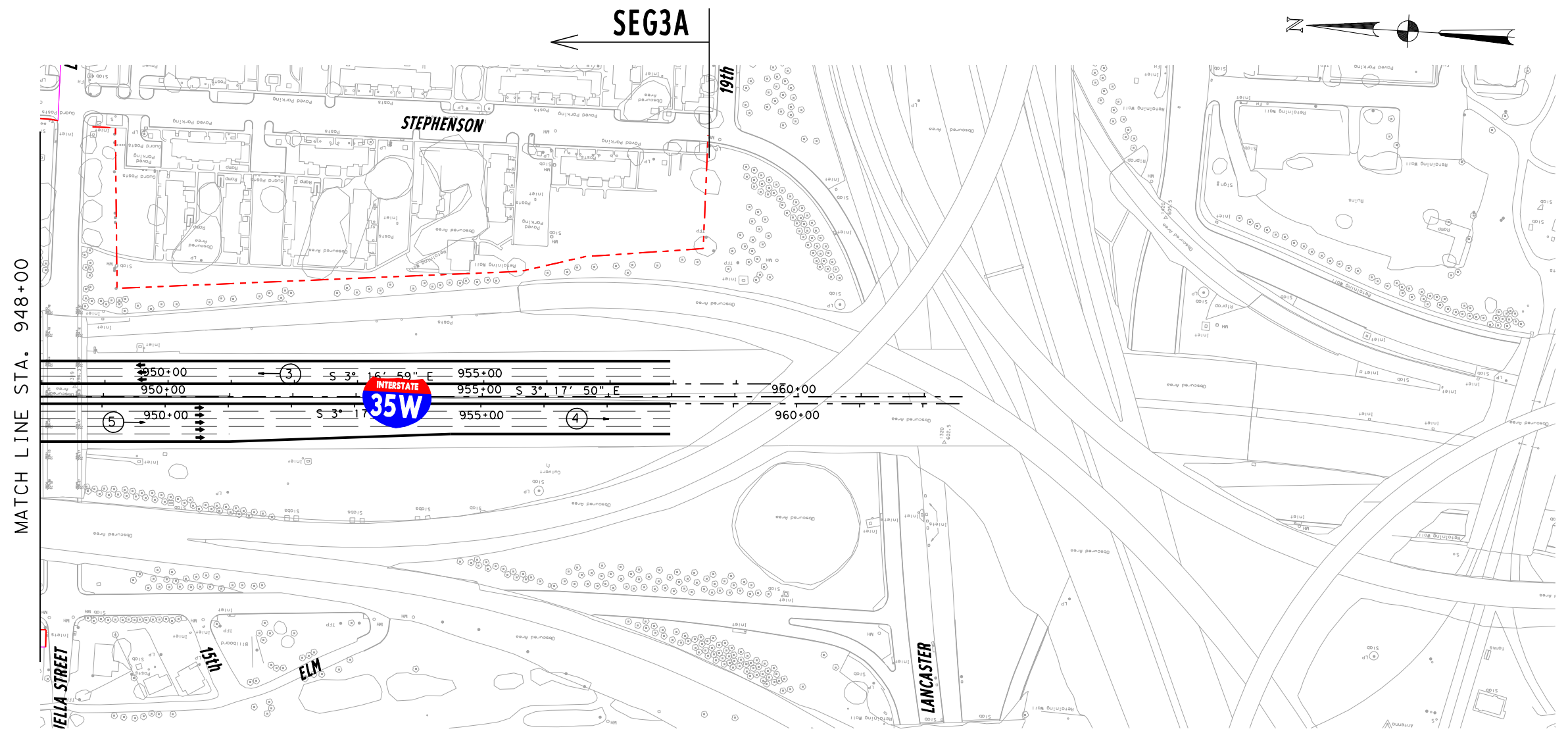
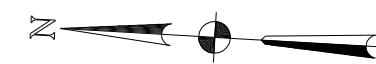
STATE		DISTRICT		COUNTY	
TEXAS				TARRANT	
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

L:\work\Trans\112671 NTE\CADD (Segment 3A and 3B)\Seg3A\Sheets Inter\m\seg 3A1 - PLAN VIEW ONLY SHEETS FOR 051710 SUBMITTAL\SEG3A1+SCHEM\PLAN*13.dgn 5/18/2010 2:27:35 PM

REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED SIDE STREET
- TEMPORARY RAMP
- POTENTIAL DISPLACEMENTS
- EXISTING PAVEMENT REMOVAL
- PREVIOUS CONSTRUCTION BY OTHERS
- PROPOSED RETAINING WALL
- PROPOSED NOISE WALL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- ADDITIONAL ROW REQUIRED
- STRUCTURE LIMITS AND BENTS / COLUMNS
- PROPOSED STRUCTURE
- SIDEWALK
- 3 → NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- T → MANAGED LANE TOLL GANTRY
- T → RAMP TOLL GANTRY
- ◇ → HOV DECLARATION AREA
- 170W35S → ALIGNMENT NAME
- BRIDGE IDENTIFIER



MATCH LINE STA. 948+00

← SEG3A

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NORTH TARRANT EXPRESS - SEGMENT 3A

IH 35W
PLAN

HORIZ.: 1" = 200'
VERT.: 1" = 20' SHEET 14 OF 15

FED. RD. DIV. NO.		PROJECT NUMBER		SHEET NO.	
STATE	DISTRICT	COUNTY			
TEXAS		TARRANT			
CONT	SECT	JOB	HIGHWAY NO		
			IH 35W		

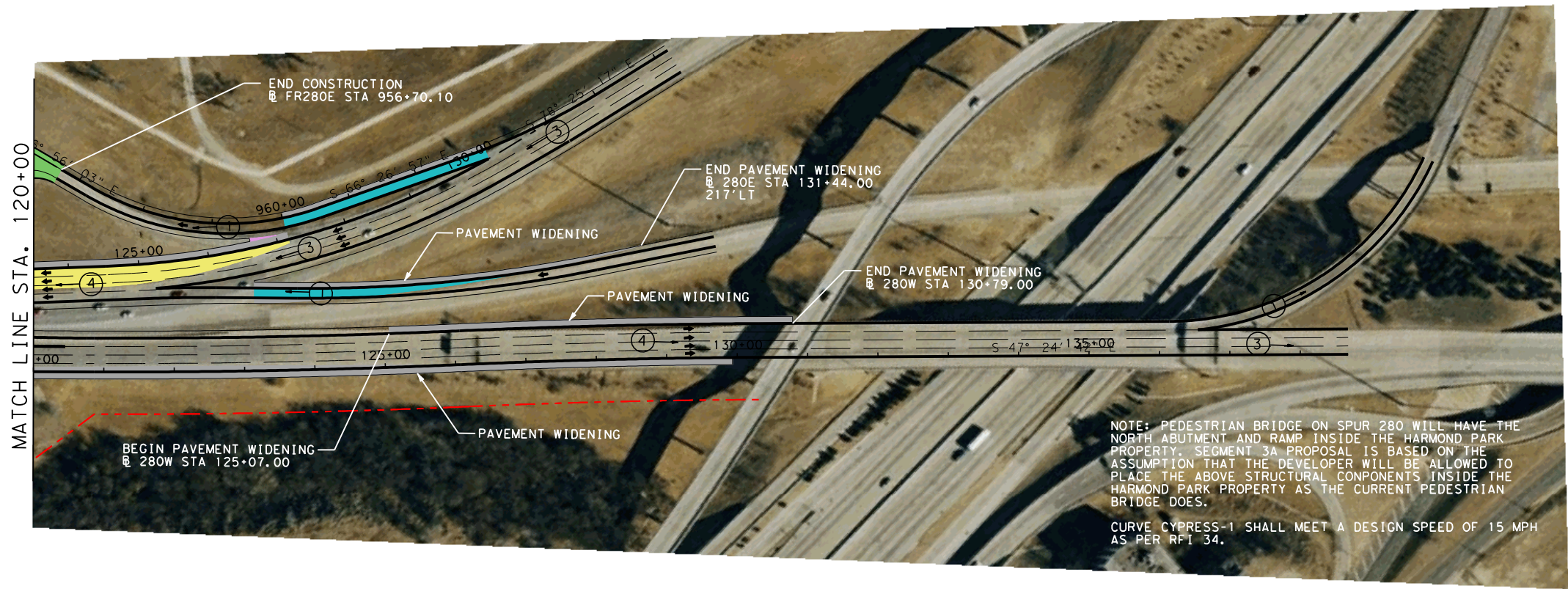
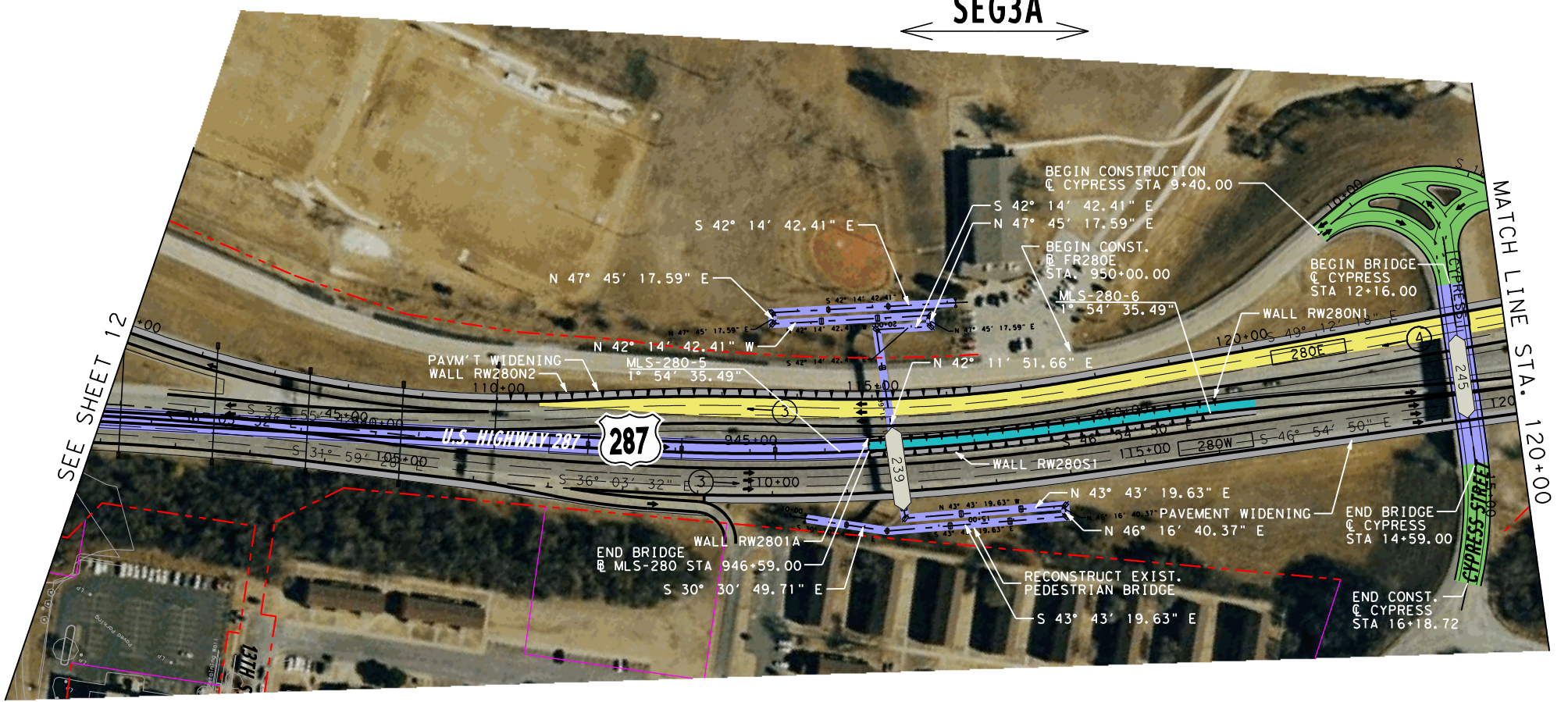
DATE\$ TIME\$ FILE\$

SEG3A

REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED MAINLANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED SIDE STREET
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- POTENTIAL DISPLACEMENTS
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- RAMP TOLL GANTRY
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- ALIGNMENT NAME
- BRIDGE IDENTIFIER



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NORTH TARRANT EXPRESS - SEGMENT 3A
SPUR 280/US 287 PLAN

HORZ.: 1" = 200'
VERT.: 1" = 20' SHEET 15 OF 15

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.	
STATE	DISTRICT	COUNTY	
TEXAS		TARRANT	
CONT	SECT	JOB	HIGHWAY NO
			IH 35W

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