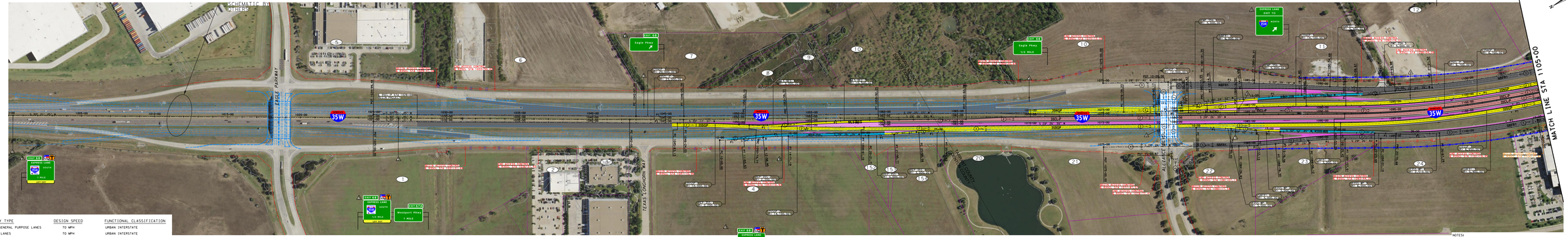

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
IH 35W GENERAL PURPOSE LANES	70 MPH	URBAN INTERSTATE
MANAGED LANES	70 MPH	URBAN INTERSTATE
DIRECT CONNECTORS	50 MPH *	URBAN INTERSTATE
RAMPS/MANAGED LANE RAMPS	50 MPH *	URBAN INTERSTATE
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
CITY STREETS	35 MPH	URBAN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

* RAMP R555+15>R2 = 45 MPH
RAMP RMP7355>R2 = 45 MPH

REV.	DATE	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREETS
- PROPOSED DIRECT CONNECTOR /MANAGED LANE RAMP
- PROPOSED SHOULDERS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED CURB
- PROPOSED DIRECT PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED DRIVEWAY WITHOUT ACCESS
- EXISTING DRIVEWAY WITHOUT ACCESS
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- EXISTING CONTROL OF ACCESS
- DRC PROPOSED CONTROL OF ACCESS
- 2012 EA PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- DRC PROPOSED RIGHT-OF-WAY
- 2012 EA PROPOSED RIGHT-OF-WAY
- TRULEA REPORTED RIGHT OF WAY (TRULEA REPORTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY

PRELIMINARY

Texas Department of Transportation

ferrovial agroman F-2040

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NORTH TARRANT EXPRESS - SEGMENT 3C
INTERIM SCHEMATIC

IH 35W
PLAN

BEGIN TO STA 1105+00

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.

-NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

SCALE: 1" = 200' | SHEET 8 OF 9
FED. RD. DIV. NO. | FEDERAL AID PROJECT NO. | NOR-ST
CONTROL | SECTION | JOB | HIGHWAY NO.
TEXAS | DIST. | COUNTY | CONTROL | SECTION | JOB
DALLAS | 18 | DALLAS | 0196 | 3C | 01

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
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

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.

	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED DRIVEWAY WITHOUT ACCESS
- EXISTING DRIVEWAY WITHOUT ACCESS
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- EXISTING CONTROL OF ACCESS
- DRC PROPOSED CONTROL OF ACCESS
- 2012 EA PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- DRC PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- 2012 EA 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

PRELIMINARY

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NORTH TARRANT EXPRESS - SEGMENT 3C INTERIM SCHEMATIC

IH 35W PLAN

STA 1105+00 TO STA 1211+00

SCALE: 1" = 200' SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		RDW-02
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
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

	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED DRIVEWAY WITHOUT ACCESS
- EXISTING DRIVEWAY WITHOUT ACCESS
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- EXISTING CONTROL OF ACCESS
- DRC PROPOSED CONTROL OF ACCESS
- 2012 EA PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- DRC PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- 2012 EA 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

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.

-NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

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NORTH TARRANT EXPRESS - SEGMENT 3C INTERIM SCHEMATIC

IH 35W PLAN

STA 1211+00 TO STA 1317+00

SCALE: 1" = 200' SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		RDW-03
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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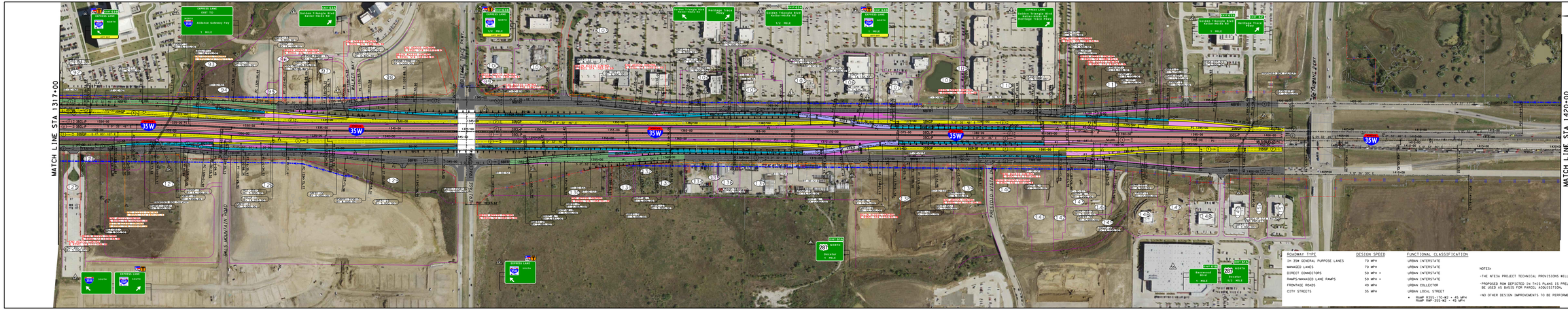

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS / SURFACE STREETS
- PROPOSED DIRECT CONNECTOR / RAMP / HOV
- PROPOSED SHOULDERS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED CURB
- PROPOSED NEW PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED DRIVEWAY WITHOUT ACCESS
- EXISTING DRIVEWAY WITHOUT ACCESS
- PROPOSED RETAINING WALL
- RAIL TOP OF WALL
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- EXISTING CONTROL OF ACCESS
- DRC PROPOSED CONTROL OF ACCESS
- 2012 EA PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- DRC PROPOSED RIGHT-OF-WAY
- 2012 EA PROPOSED RIGHT-OF-WAY
- TRUCKS PROPOSED RIGHT-OF-WAY (TRUCKS REPRESENTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- BRIDGE IDENTIFIER
- TOLL GANTRY

ROADWAY TYPE	DESIGN SPEED
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
CITY STREETS	35 MPH

FUNCTIONAL CLASSIFICATION
URBAN INTERSTATE
URBAN INTERSTATE
URBAN INTERSTATE
URBAN INTERSTATE
URBAN COLLECTOR
URBAN LOCAL STREET

- RAMP R305:170-R2 = 45 MPH
  RAMP RWP:355-R2 = 45 MPH

NOTES:

-THE NTE35A 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.

-NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

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NORTH TARRANT EXPRESS - SEGMENT 3C
INTERIM SCHEMATIC

IH 35W
PLAN

STA 1317+00 TO END

SCALE: 1" = 100'
SHEET 48 OF 5

CSJ:	0.....0
DIST. NO.	FEDERAL AID PROJECT NO.
02	NHPP-NTE
COUNTY	CONTROL NO.
TARRANT	0.....0
ROUTE	SHEET NO.
IH 35W	48

DESIGNED	CHECKED	DRAWN	REVIEWED
T. BURTON	T.BURTON	T.BURTON	T.BURTON

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.

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
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

	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED DRIVEWAY WITHOUT ACCESS
- EXISTING DRIVEWAY WITHOUT ACCESS
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- EXISTING CONTROL OF ACCESS
- DRC PROPOSED CONTROL OF ACCESS
- 2012 EA PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- DRC PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- 2012 EA 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

PRELIMINARY

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NORTH TARRANT EXPRESS - SEGMENT 3C INTERIM SCHEMATIC

IH 35W PLAN

SH 170

SCALE: 1" = 200' SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		RDW-05
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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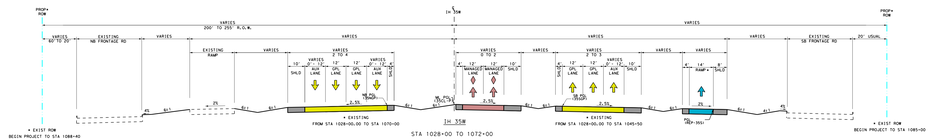
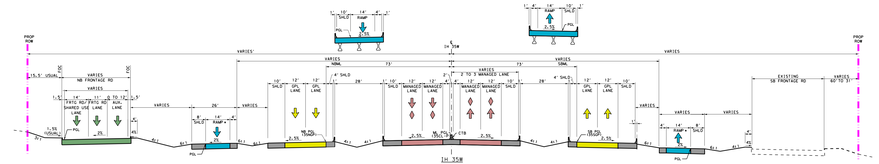


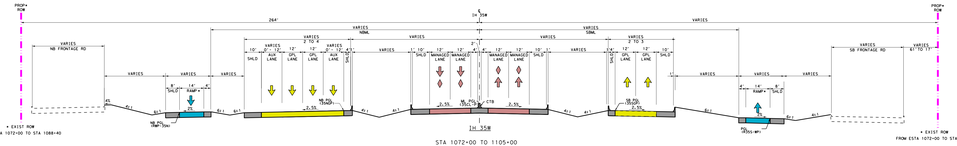
STA 1028+00 TO 1072+00

* RAMPS WHERE APPLICABLE



STA 1145+00 TO 1165+00

* RAMPS WHERE APPLICABLE



STA 1072+00 TO 1105+00

* RAMPS WHERE APPLICABLE

STA 1185+00 TO 1205+00

* RAMPS WHERE APPLICABLE

REV. NO.	DATE	DESCRIPTION

PRELIMINARY

Texas Department of Transportation

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JV-2 (ARCHER CREEK JV, FERROVIAL AGROMAN, SOCIEDAD ANONIMA, ARCHER CREEK JV, LLC)
7000 BEECHNUT STREET, HOUSTON, TX 77074
PHONE: 832-327-2255 FAX: 713-776-1102

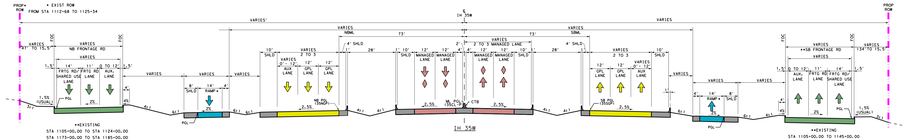
NORTH TARRANT EXPRESS - SEGMENT 3C
INTERIM SCHEMATIC

IH 35W
PROPOSED TYPICAL SECTION

SCALE: 1" = 200'
SHEET 8 OF 3

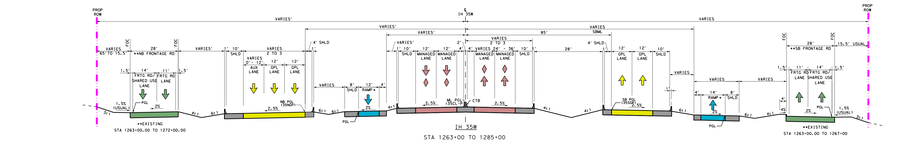
CSJ NO.	FEDERAL AID PROJECT NO.	SHEET NO.
0092-12-225, 0092-12-226		ROW-06

DISTRICT	COUNTY	ROUTE	CONTROL
FORT WORTH	TARRANT	IH 35W	0092-12-225
DESIGNED	CHECKED	DRAWN	REVIEWED
JJ	JJ	JJ	JJ



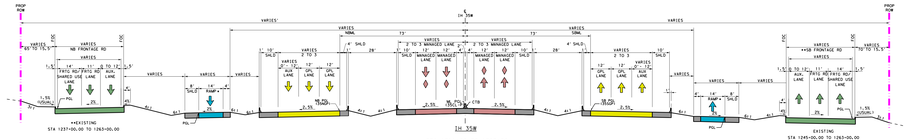
IH 35W

STA 1105+00 TO 1145+00
STA 1165+00 TO 1185+00
STA 1205+00 TO 1211+00
* RAMPS WHERE APPLICABLE



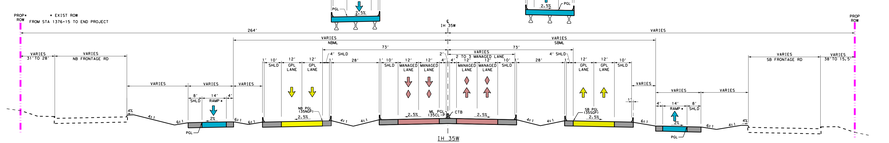
IH 35W

STA 1263+00 TO 1285+00
* RAMPS WHERE APPLICABLE



IH 35W

STA 1211+00 TO 1263+00
STA 1285+00 TO 1317+00
* RAMPS WHERE APPLICABLE



IH 35W

STA 1368+00 TO 1390+00
* RAMPS WHERE APPLICABLE

REV. NO.	DATE	DESCRIPTION

PRELIMINARY

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TEXAS DEPARTMENT OF TRANSPORTATION
HOUSTON, TEXAS
ON BEHALF OF FERROVIAL AGROMAN

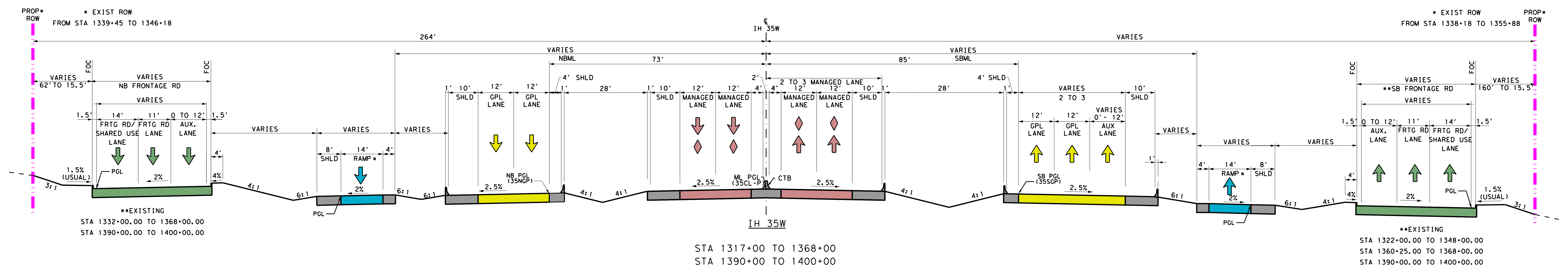
NORTH TARRANT EXPRESS - SEGMENT 3C
INTERIM SCHEMATIC

IH 35W
PROPOSED TYPICAL SECTION

SCALE: 1" = 200' SHEET 2 OF 3

CSJ:	FEDERAL AID PROJECT NO.	SHEET NO.
0092-13-223, 3333		ROW-X7

DISTRICT	COUNTY	ROADWAY	CONTROL
FTW	FT. WORTH	TARRANT	0092-13-223
SECTION	JOB	HIGHWAY NO.	
0001	01	IH 35W	



IH 35W

STA 1317+00 TO 1368+00
STA 1390+00 TO 1400+00
* RAMPS WHERE APPLICABLE

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NORTH TARRANT EXPRESS - SEGMENT 3C
INTERIM SCHEMATIC

IH 35W
PROPOSED TYPICAL SECTION

SCALE: 1" = 200' SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		RDW-08
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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