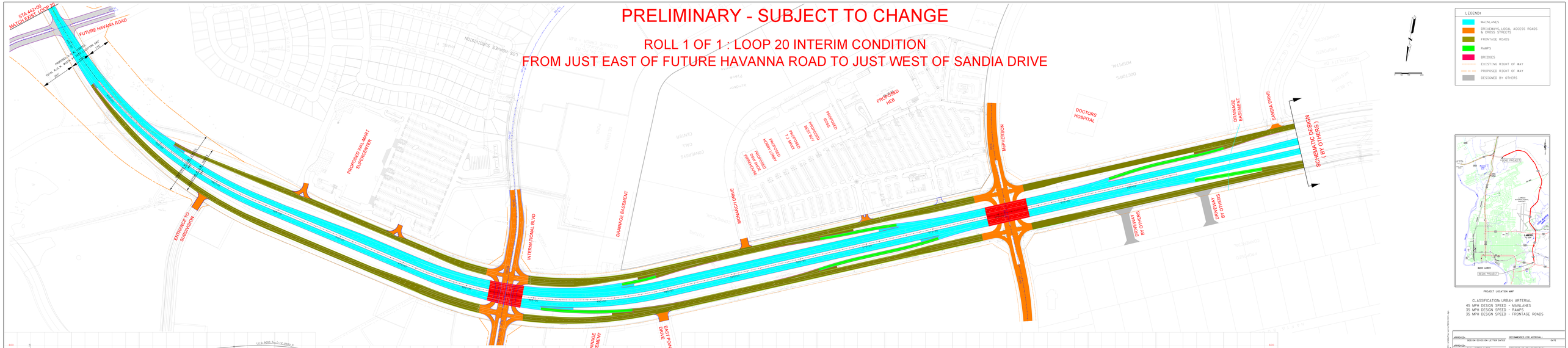
PRELIMINARY - SUBJECT TO CHANGE

ROLL 1 OF 1 : LOOP 20 INTERIM CONDITION
FROM JUST EAST OF FUTURE HAVANNA ROAD TO JUST WEST OF SANDIA DRIVE



LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- DESIGNED BY OTHERS

PROJECT LOCATION MAP

CLASSIFICATION:URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS

APPROVED: DESIGN DIVISION LETTER DATED
RECOMMENDED FOR APPROVAL: DATE
APPROVED: FINAL LETTER DATED
DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

Texas Department of Transportation
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INTERIM CONDITION SCHEMATIC
LOOP 20
WEBB COUNTY

FROM: JUST EAST OF FUTURE HAVANNA ROAD
TO: JUST WEST OF SANDIA DRIVE
LENGTH = APPROX. 2 MILES

CSJ: 0692-02-019
SCALE: 1" = 600' HORIZ / 10' VERT.
ROLL 1 OF 1

Parsons Brinckerhoff Quade & Douglas Inc.

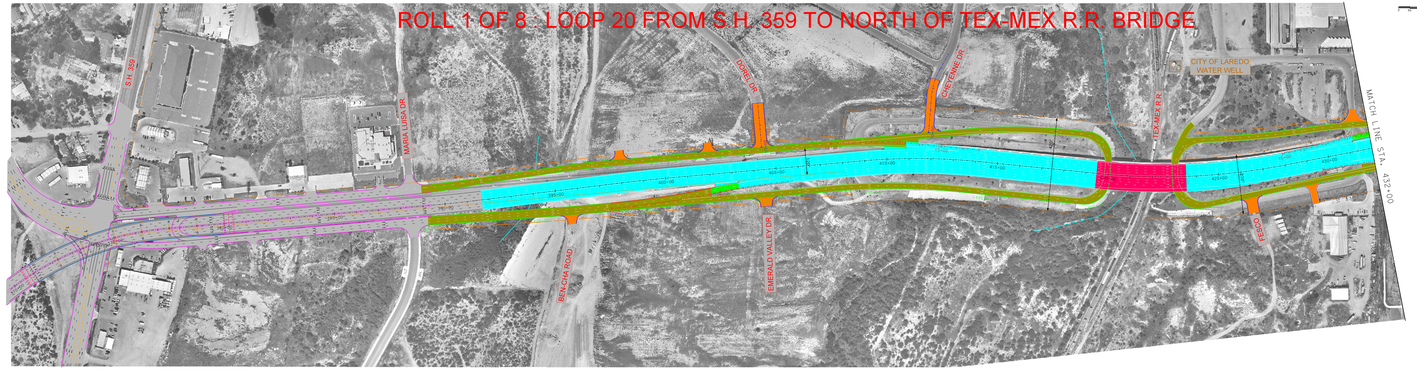
PRELIMINARY
SUBMITTED FOR REVIEW
BY: TINA L. WALKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

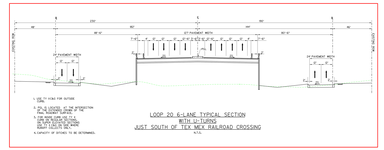
PRELIMINARY
SUBMITTED FOR REVIEW
BY: JOANNES S. TASSOULAS NO. 94945
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

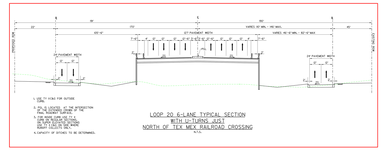
DATE	SCALE	CHECKED	DRAWN	CSJ
DESIGN DATE				

PRELIMINARY - SUBJECT TO CHANGE

ROLL 1 OF 8 : LOOP 20 FROM S.H. 359 TO NORTH OF TEX-MEX R.R. BRIDGE





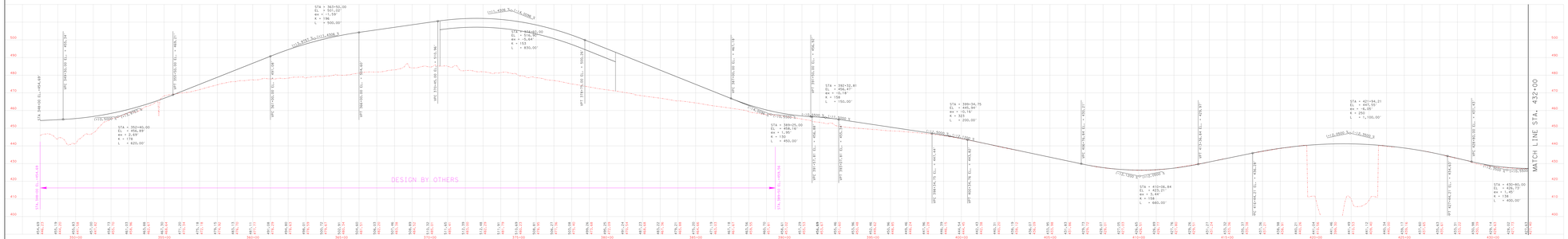


LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- WETLANDS
- CITY OF LAREDO WELLS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- DESIGNED BY OTHERS
- WATER CROSSINGS & CHANNELS

PROJECT LOCATION MAP

CLASSIFICATION:URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS



APPROVED: DESIGN DIVISION LETTER DATED
RECOMMENDED FOR APPROVAL:
DATE
APPROVED: FINAL LETTER DATED
DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

Texas Department of Transportation
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CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM: 3500' N. OF SH 359
TO: 2100' W. OF McPHERSON
LENGTH = 6.8 MILES

CSJ: 0692-02-019
SCALE: 1" = 400' HORIZ / 10' VERT.
ROLL 1 OF 8

PRELIMINARY
SUBMITTED FOR REVIEW
BY: TINA L. WALKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

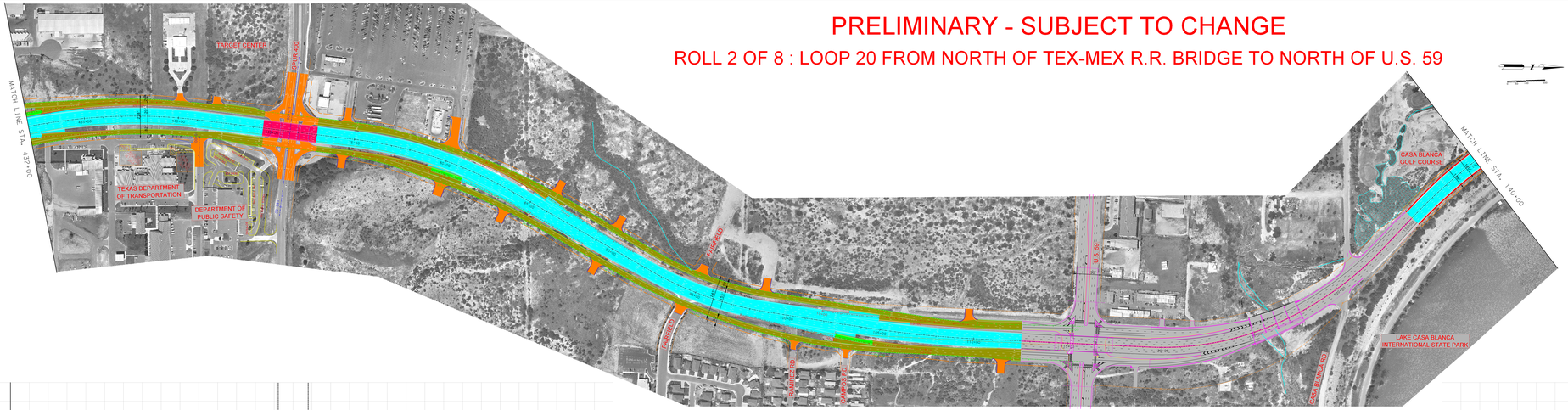
PRELIMINARY
SUBMITTED FOR REVIEW
BY: JOANNES S. TASSOULAS NO. 94945
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

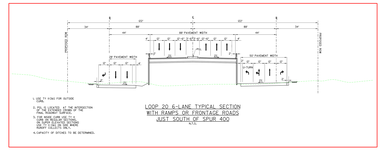
Parsons Brinckerhoff Quade & Douglas Inc.

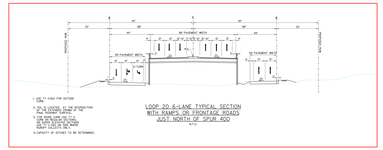
DATE	DESIGNED	DRAWN	CHECKED	CSJ	SHEET
				0692-02-019	1
REVISION DATES					

PRELIMINARY - SUBJECT TO CHANGE

ROLL 2 OF 8 : LOOP 20 FROM NORTH OF TEX-MEX R.R. BRIDGE TO NORTH OF U.S. 59





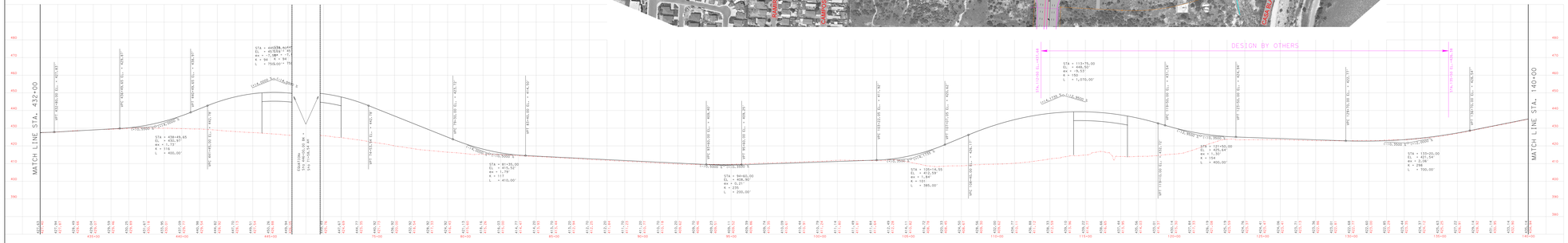


LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- WETLANDS
- CITY OF LAREDO WELLS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- DESIGNED BY OTHERS
- WATER CROSSINGS & CHANNELS

PROJECT LOCATION MAP

CLASSIFICATION:URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS



PRELIMINARY
SUBMITTED FOR REVIEW
BY:TINA L. BULKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

PRELIMINARY
SUBMITTED FOR REVIEW
BY:JOANNES S.TASSOULAS NO. 94945
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

APPROVED: DESIGN DIVISION LETTER DATED
RECOMMENDED FOR APPROVAL: DATE
APPROVED: FINAL LETTER DATED
DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

Texas Department of Transportation
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CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM: 3500' N. OF SH 359
TO: 2100' W. OF McPHERSON
LENGTH = 6.8 MILES

CSJ: 0439-01-019
SCALE: 1"=400'-HORIZ / 1"=20'VERT.
ROLL 2 OF 8

Parsons Brinckerhoff Quade & Douglas Inc.

DATE	FILE NAME	DESIGN	CHECK	DRAWN	QC	PM	PE
10/20/2006							
DESIGN DATE							

©2006

Texas Department of Transportation
Laredo District

KBR
Engineered by KBR Technical Services, Inc

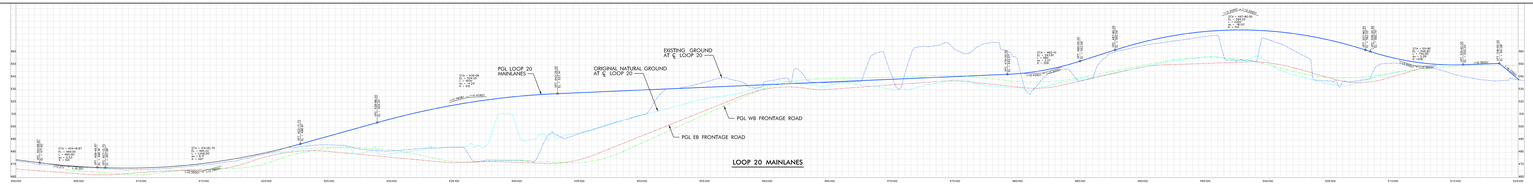
SCHEMATIC LAYOUT
ALTERNATIVE 5
LOOP 20 FROM WEST OF
MILO INTERCHANGE TO
EAST OF McPHERSON ROAD

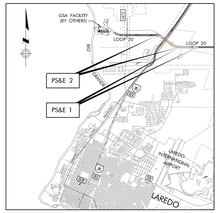
PROJECT CSJ: 0086-14-031

PRELIMINARY - SUBJECT TO CHANGE

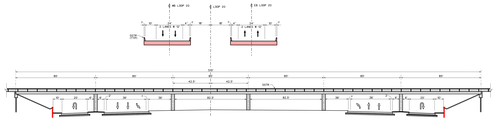
ROLL 8 OF 8 : LOOP 20 FROM WEST OF SANDIA TO MILO INTERCHANGE

FED.RD. DIV. NO.	STATE	PROJECT NO.		SHEET NO.
6				
STATE	DIST.		COUNTY	
TEXAS	22		WEBB	
CONT.	SECT.	JOB	HIGHWAY NO.	
0086	14	031	LOOP 20	

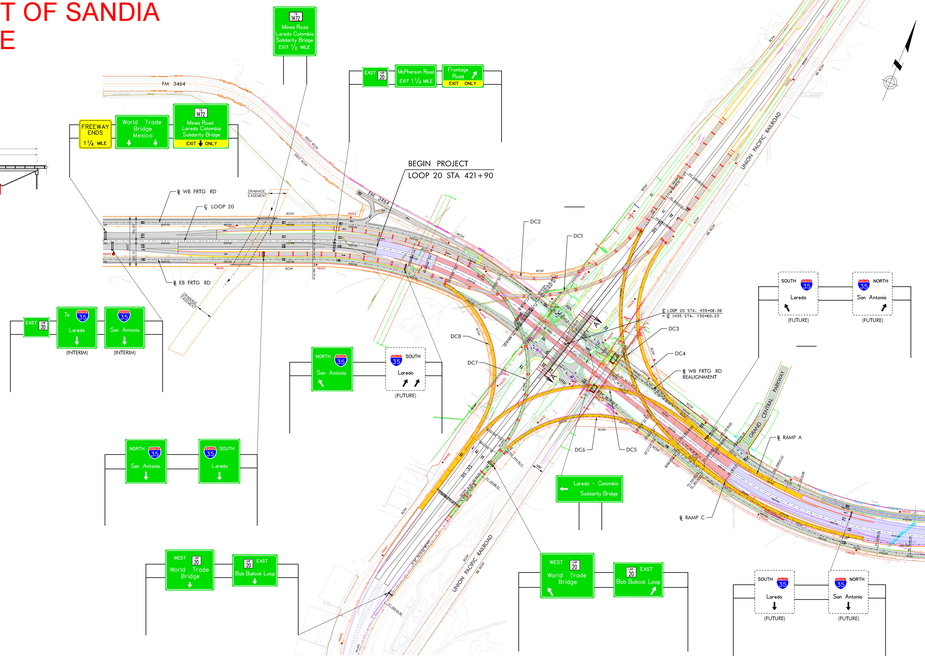


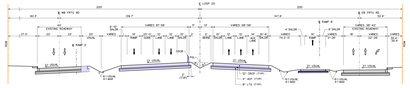


VICINITY MAP



PROPOSED TYPICAL SECTION A-A





PROPOSED TYPICAL SECTION B-B

LEGEND:

- ROADWAY
- BRIDGE/STRUCTURES
- UNDER CONSTRUCTION
- EXISTING ROADWAY
- FUTURE STRUCTURES
- EXISTING DRAINAGE STRUCTURES
- RETAINING WALL
- FUTURE RETAINING WALL
- HIGH MAST LIGHTING (12-460W) (150' POLE) (SYM)
- HIGH MAST LIGHTING (12-400W) (150' POLE) (ASYM)
- SIGN BRIDGE OVER ROAD
- CANTILEVER OVER 1 LANE (SIGN BRIDGE S&T)
- GROUND MOUNT SIGN
- DYNAMIC MESSAGE SIGNS
- CONTROL OF ACCESS LINE
- GAS
- STORM DRAIN
- COMMUNICATION
- WATER
- POWER
- FRONTAGE ROAD DESIGNED BY PARSONS BRINKERHOFF
- MAINLANE DESIGNED BY PARSONS BRINKERHOFF
- RAMP DESIGNED BY PARSONS BRINKERHOFF

DESIGN SPEED:

MAINLANES	70 MPH (110 Kph)
FRONTAGE ROADS	45 MPH (70 Kph)
RAMPS / DIRECT CONNECTORS	45 MPH (70 Kph)

NOT A BIDDING DOCUMENT

A. A. ABUGATTAS

STATE OF TEXAS A. A. ABUGATTAS 74840 LICENSED PROFESSIONAL ENGINEER

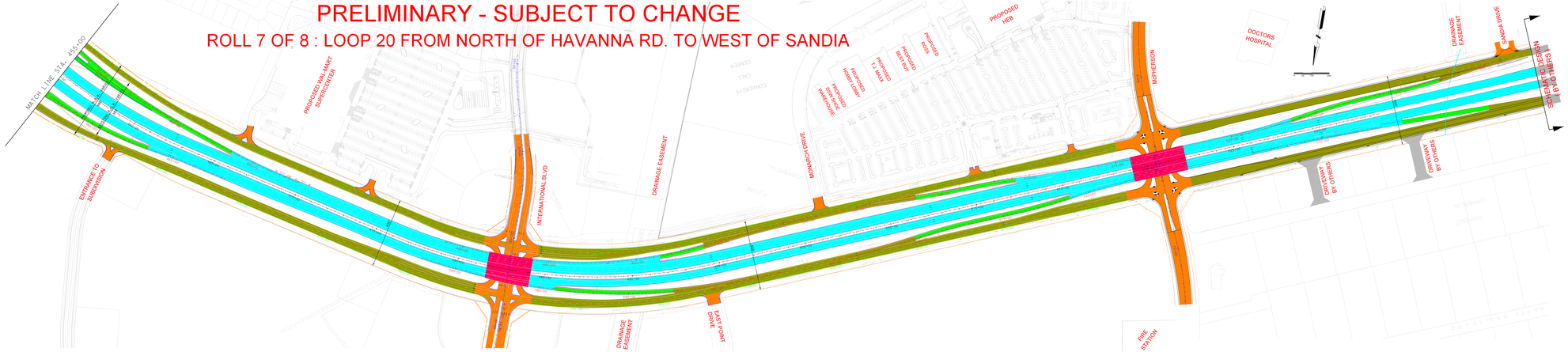
SCALE: 1:200 HORIZONTAL

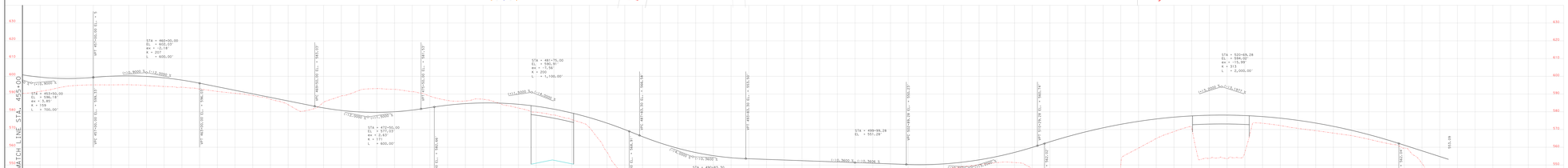
LEGEND:

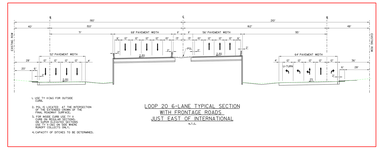
- ROADWAY
- BRIDGE/STRUCTURES
- UNDER CONSTRUCTION
- EXISTING ROADWAY
- FUTURE STRUCTURES
- EXISTING DRAINAGE STRUCTURES
- RETAINING WALL
- FUTURE RETAINING WALL
- HIGH MAST LIGHTING (12-460W) (150' POLE) (SYM)
- HIGH MAST LIGHTING (12-400W) (150' POLE) (ASYM)
- SIGN BRIDGE OVER ROAD
- CANTILEVER OVER 1 LANE (SIGN BRIDGE S&T)
- GROUND MOUNT SIGN
- DYNAMIC MESSAGE SIGNS
- CONTROL OF ACCESS LINE
- GAS
- STORM DRAIN
- COMMUNICATION
- WATER
- POWER
- FRONTAGE ROAD DESIGNED BY PARSONS BRINKERHOFF
- MAINLANE DESIGNED BY PARSONS BRINKERHOFF
- RAMP DESIGNED BY PARSONS BRINKERHOFF

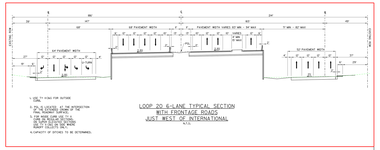
PRELIMINARY - SUBJECT TO CHANGE

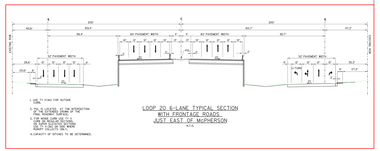
ROLL 7 OF 8 : LOOP 20 FROM NORTH OF HAVANNA RD. TO WEST OF SANDIA

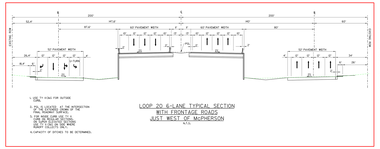












LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- WETLANDS
- CITY OF LAREDO WELLS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- DESIGNED BY OTHERS
- WATER CROSSINGS & CHANNELS

PROJECT LOCATION MAP

CLASSIFICATION:URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS

APPROVED: DESIGN DIVISION LETTER DATED — RECOMMENDED FOR APPROVAL: — DATE
APPROVED: FINAL LETTER DATED — DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

Texas Department of Transportation
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CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM: 3500' N. OF SH 359
TO: 2100' W. OF McPHERSON
LENGTH = 6.8 MILES

CSJ: 0692-02-019
SCALE: 1" = 60' HORIZ. 1" = 12' VERT.
ROLL 7 OF 8

PRELIMINARY
SUBMITTED FOR REVIEW
BY: TINA L. WALKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

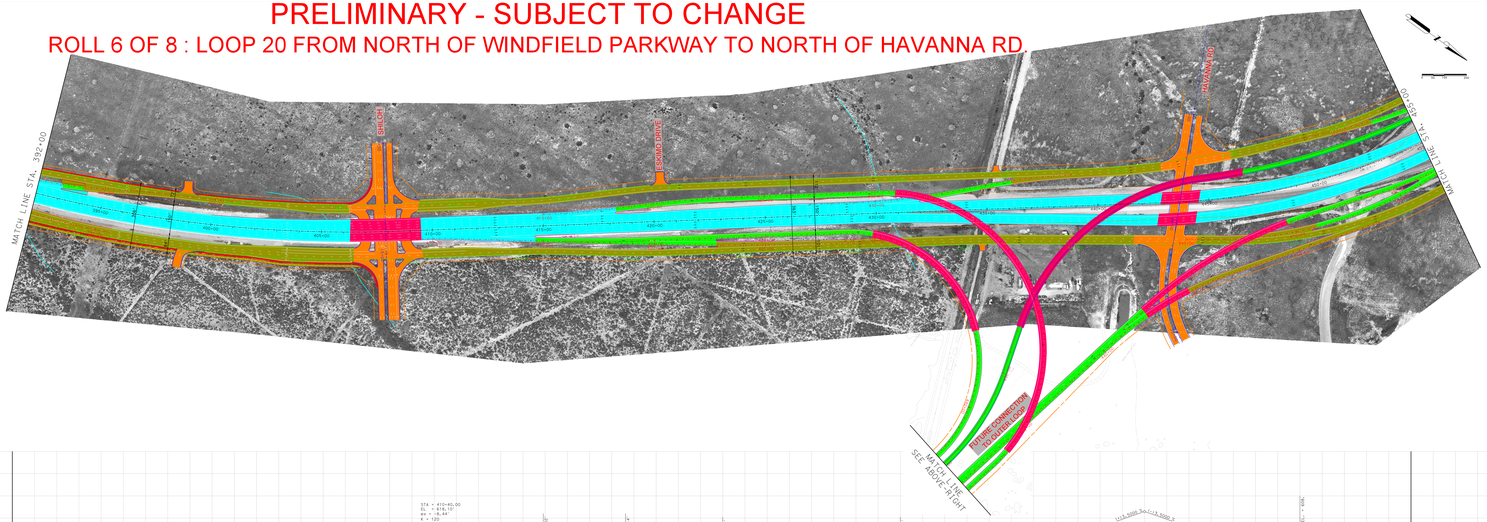
PRELIMINARY
SUBMITTED FOR REVIEW
BY: JOANNES S. TASSOULAS NO. 94595
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

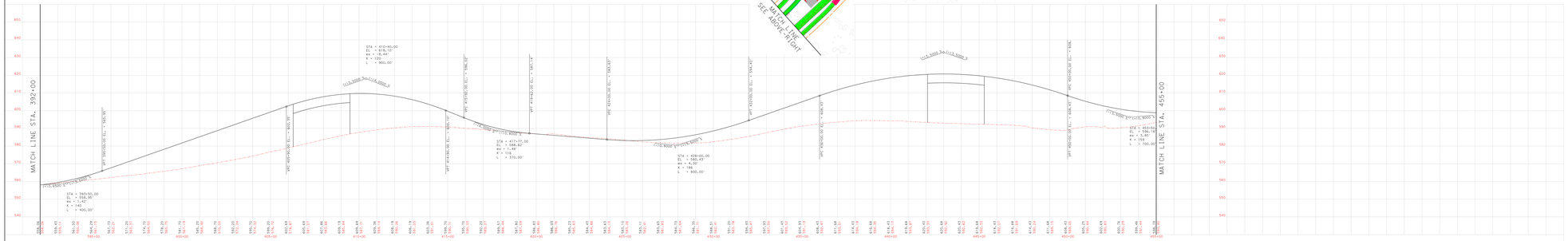
Parsons Brinckerhoff Quade & Douglas Inc.

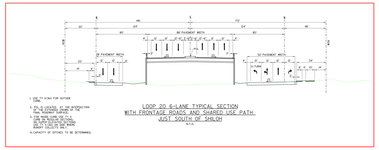
DATE	DESIGNED	DRAWN	CHECKED	DR. NO.
DESIGN DATE				8138

PRELIMINARY - SUBJECT TO CHANGE

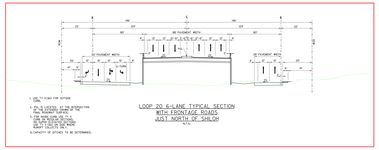
ROLL 6 OF 8 : LOOP 20 FROM NORTH OF WINDFIELD PARKWAY TO NORTH OF HAVANNA RD.



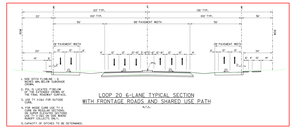




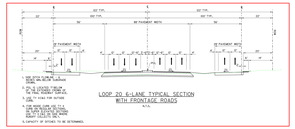
LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST SOUTH OF SHILOH
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROAD
JUST NORTH OF SHILOH
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS
N.T.S.

LEGEND:

- MAINLANES
- DRIVEWAYS, LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- WETLANDS
- CITY OF LAREDO WELLS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- DESIGNED BY OTHERS
- WATER CROSSINGS & CHANNELS

PROJECT LOCATION MAP

CLASSIFICATION: URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS

APPROVED: DESIGN DIVISION LETTER DATED
RECOMMENDED FOR APPROVAL: DATE
APPROVED: FINAL LETTER DATED
DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

Texas Department of Transportation
AN ERA TO TEXAS TRANSPORTATION
TRANSPORTATION BUILDING

CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM: 3500' N. OF SH 359
TO: 2100' W. OF McPHERSON
LENGTH = 9.8 MILES

CSJ: 0912-00-19
SCALE: 1" = 400' HORIZ. 1" = 10' VERT.
ROLL 6 OF 8

PB Parsons Brinckerhoff Quade & Douglas Inc.

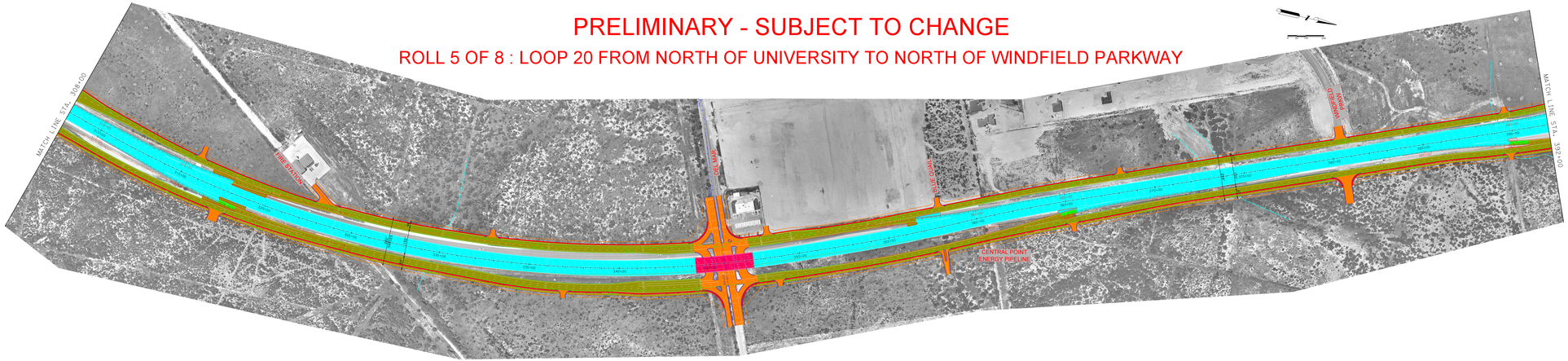
PRELIMINARY
SUBMITTED FOR REVIEW
BY: TINA L. WALKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/23/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

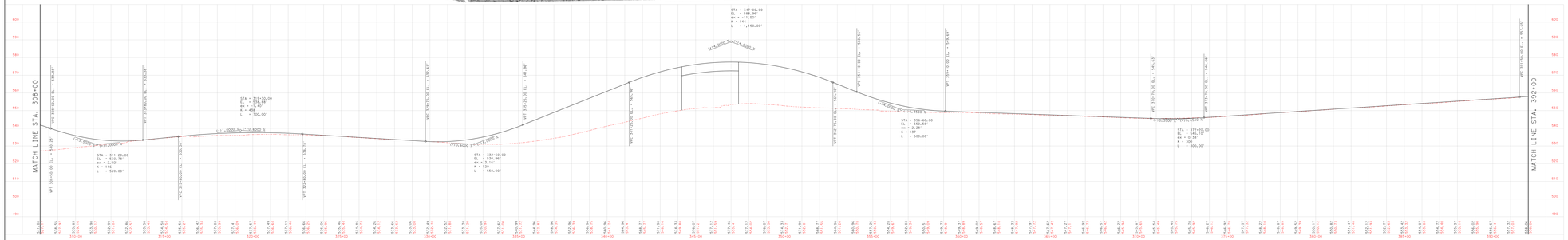
PRELIMINARY
SUBMITTED FOR REVIEW
BY: IOANNIS S. TASSOULAS NO. 94595
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/23/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

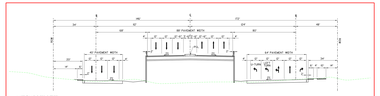
DATE	COUNTY	DIST.	SECTION	JOB NO.
DESIGN DATA				

PRELIMINARY - SUBJECT TO CHANGE

ROLL 5 OF 8 : LOOP 20 FROM NORTH OF UNIVERSITY TO NORTH OF WINDFIELD PARKWAY

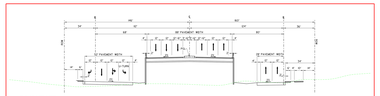






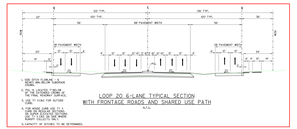
LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST SOUTH OF DEL MAR
N.T.S.

1. USE 7' X FOR FOR OUTSIDE LANE.
2. 24' X SHOULD BE THE DIMENSION FROM THE EDGE OF THE PAVEMENT.
3. FOR MORE DETAIL FOR X.Y.Z. SEE TYPICAL SECTION FOR THE SHARED USE PATH.
4. FOR Y.Z. FOR FOR OUTSIDE LANE.
5. CAPACITY OF OPTIONS TO BE DETERMINED.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST NORTH OF DEL MAR
N.T.S.

1. USE 7' X FOR FOR OUTSIDE LANE.
2. 24' X SHOULD BE THE DIMENSION FROM THE EDGE OF THE PAVEMENT.
3. FOR MORE DETAIL FOR X.Y.Z. SEE TYPICAL SECTION FOR THE SHARED USE PATH.
4. FOR Y.Z. FOR FOR OUTSIDE LANE.
5. CAPACITY OF OPTIONS TO BE DETERMINED.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
N.T.S.

1. SIDEWALK SHOWN IS FOR ILLUSTRATION PURPOSES ONLY.
2. 24' X SHOULD BE THE DIMENSION FROM THE EDGE OF THE PAVEMENT.
3. FOR Y.Z. FOR FOR OUTSIDE LANE.
4. FOR MORE DETAIL FOR Y.Z. SEE TYPICAL SECTION FOR THE SHARED USE PATH.
5. CAPACITY OF OPTIONS TO BE DETERMINED.

LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- WETLANDS
- CITY OF LAREDO WELLS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- DESIGNED BY OTHERS
- WATER CROSSINGS & CHANNELS

PROJECT LOCATION MAP

CLASSIFICATION:URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS

APPROVED: DESIGN DIVISION LETTER DATED
RECOMMENDED FOR APPROVAL:
DATE
APPROVED: FINAL LETTER DATED
DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

PRELIMINARY
SUBMITTED FOR REVIEW
BY:TINA L. WALKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

PRELIMINARY
SUBMITTED FOR REVIEW
BY:IOANNIS S.TASSOULAS NO. 94945
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

Texas Department of Transportation
IH 35W to Loop 20/Spur 400 Interchange
Laredo District

CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM 3500' N. OF SH 359
TO: 2100' W. OF McPHERSON
LENGTH = 9.8 MILES

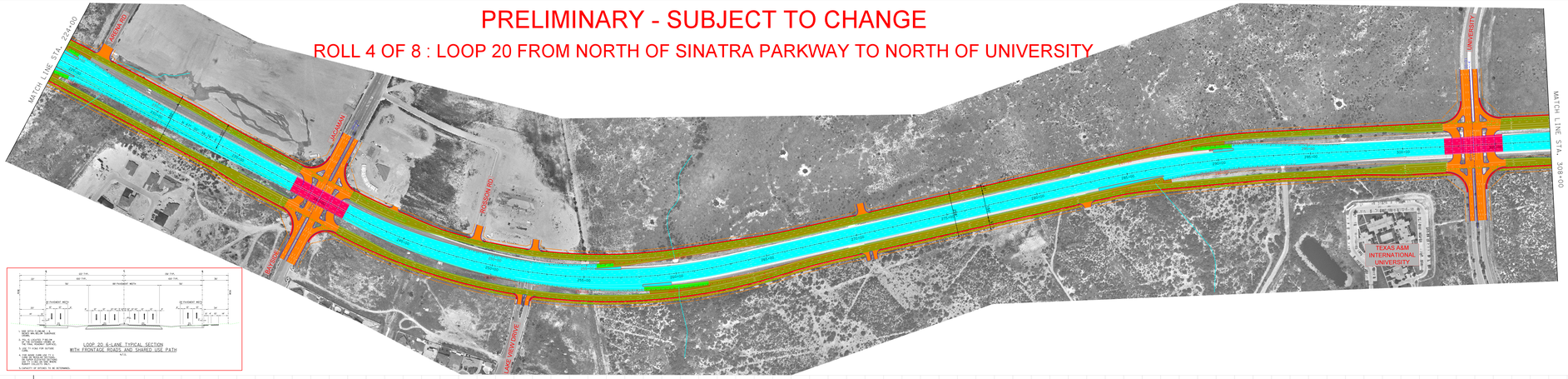
CSJ: 0912-02-019
SCALE: 1" = 60' HORIZ / 10' VERT.
ROLL 5 OF 8

Parsons Brinckerhoff Quade & Douglas Inc.

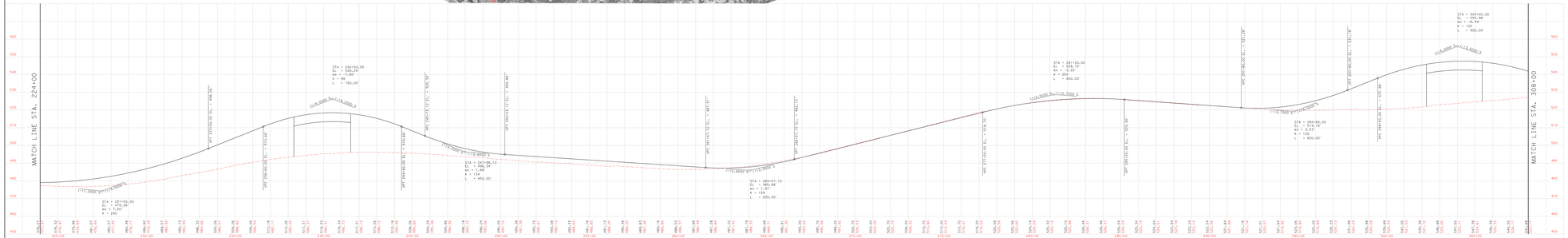
DATE	CHECKED	DRAWN	CHECKED	DGN. NO.
DESIGN DATE				

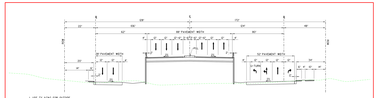
PRELIMINARY - SUBJECT TO CHANGE

ROLL 4 OF 8 : LOOP 20 FROM NORTH OF SINATRA PARKWAY TO NORTH OF UNIVERSITY

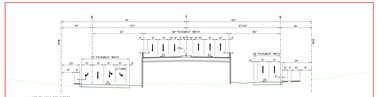


LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
N.T.S.

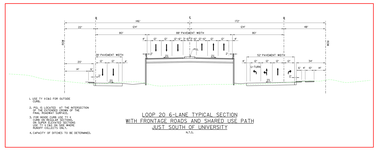




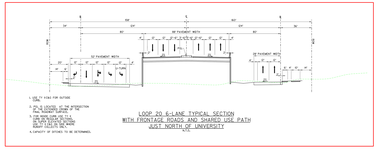
LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST SOUTH OF JACAMAN
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST NORTH OF JACAMAN
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST SOUTH OF UNIVERSITY
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
JUST NORTH OF UNIVERSITY
N.T.S.

LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
- RAMPS
- BRIDGES
- WETLANDS
- CITY OF LAREDO WELLS
- EXISTING RIGHT OF WAY
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- WATER CROSSINGS & CHANNELS

PROJECT LOCATION MAP

CLASSIFICATION:URBAN ARTERIAL
45 MPH DESIGN SPEED - MAINLANES
35 MPH DESIGN SPEED - RAMPS
35 MPH DESIGN SPEED - FRONTAGE ROADS

APPROVED: DESIGN DIVISION LETTER DATED — RECOMMENDED FOR APPROVAL: DATE
APPROVED: FINAL LETTER DATED — DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
DISTRICT ENGINEER

Texas Department of Transportation
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CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM 3500' N. OF SH 359
TO: 2100' W. OF McPHERSON
LENGTH = 6.8 MILES

CSJ: 0692-02-?
SCALE: 1" = 400' HORIZ. 1" = 10' VERT.
ROLL 4 OF 8

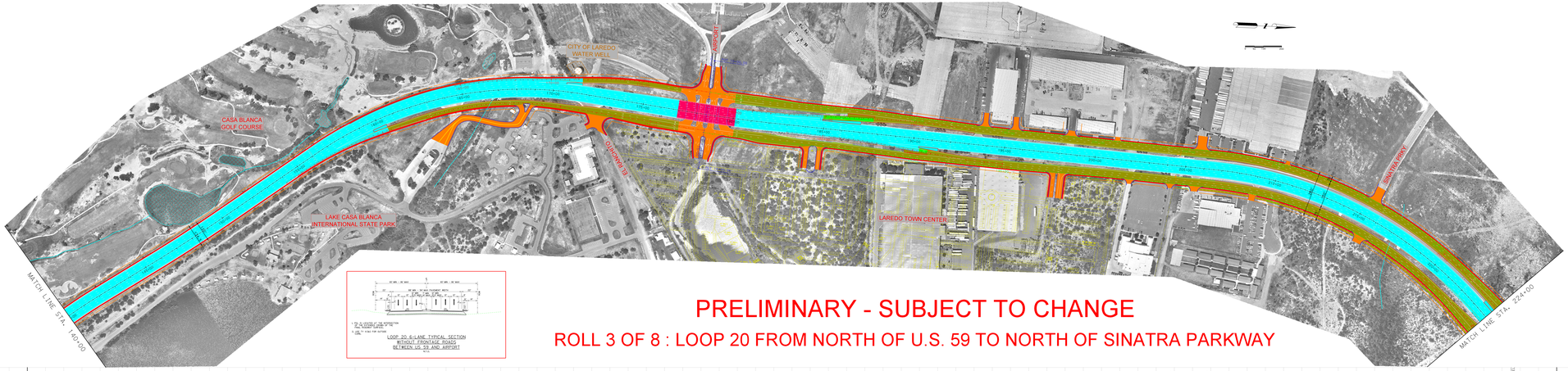
Parsons Brinckerhoff Quade & Douglas Inc.

PRELIMINARY
SUBMITTED FOR REVIEW
BY: TINA L. WALKER NO. 55574
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

PRELIMINARY
SUBMITTED FOR REVIEW
BY: JOANNES S. TASSOULAS NO. 94945
PARSONS BRINCKERHOFF QUADE & DOUGLAS INC.
DATE: 10/20/2006
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

DATE	CONTROL	SECT	SUBSECT	JOB	HIGHWAY
	0692	02	?		LOOP 20

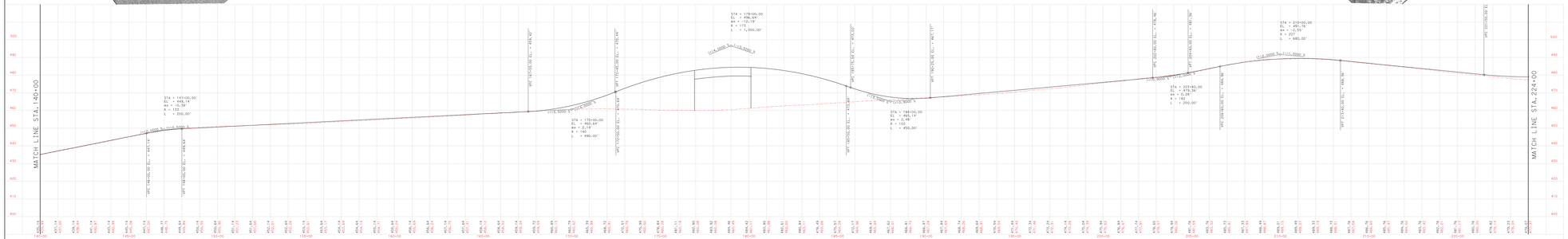
REVISION DATE: 10/20/2006 — FILE: 0692-02-?.DGN

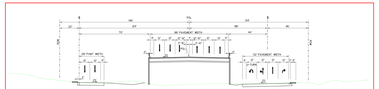


LOOP 20 6-LANE TYPICAL SECTION
WITHOUT FRONTAGE ROADS
BETWEEN US 59 AND AIRPORT
N.T.S.

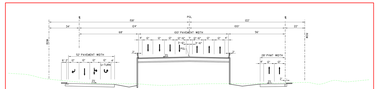
PRELIMINARY - SUBJECT TO CHANGE

ROLL 3 OF 8 : LOOP 20 FROM NORTH OF U.S. 59 TO NORTH OF SINATRA PARKWAY

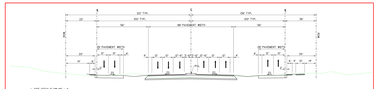




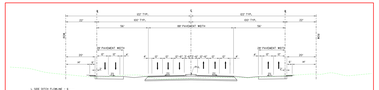
LOOP 20 6-LANE TYPICAL SECTION
WITH RAMP JUST SOUTH OF AIRPORT
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH RAMP JUST NORTH OF AIRPORT
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS AND SHARED USE PATH
N.T.S.



LOOP 20 6-LANE TYPICAL SECTION
WITH FRONTAGE ROADS
N.T.S.

LEGEND:

- MAINLANES
- DRIVEWAYS,LOCAL ACCESS ROADS & CROSS STREETS
- FRONTAGE ROADS
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PROJECT LOCATION MAP

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DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT
APPROVED:
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CONCEPTUAL DESIGN SCHEMATIC
LOOP 20
WEBB COUNTY

FROM: 3500' N. OF SH 359
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ROLL 3 OF 8

Parsons Brinckerhoff Quade & Douglas Inc.

DATE	DESIGNED	DRAWN	CHECKED	REVISION
DESIGN DATE				

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