WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 32

1. CONTRACTOR: **Dan Williams Company**

2. Change Order Work Limits: Sta. **BL 150+00** Sta. **BL 245+00**

3. Type of Change(on federal-aid non-exempt projects): **Major** (Major/Minor)

4. Reasons: **2G, 1A** (3 Max. - In order of importance - Primary first)

Project:	***09WC720***
Roadway:	***US 183***
CSJ Number:	***0151-04-063, etc.***

5. Describe the work being revised:

2G: Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable). This Change Order compensates the Contractor for additional pavement striping items required by changes in the phasing of the Traffic Control Plans due to unadjusted utilities. The changes in phasing allowed the Contractor to continue construction and avoid the unresolved utility conflicts. **1A: Design Error or Omission. Incorrect PS&E.** This Change Order compensates the Contractor for pavement striping related work items that were not included in the original contract quantities to provide for temporary tabs during SMA paving operations.

6. Work to be performed in accordance with Items: **See Attached**
7. New or revised plan sheet(s) are attached and numbered: **TCP II Step 4 Sht 1-8, TCP II Step 5 Sht 1-9**
8. New Special Provisions to the contract are attached: ☐ Yes ☑ No
9. New Special Provisions to Item N/A No. N/A, Special Specification Item N/A are attached.

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

The contractor must sign the Change Order and, by doing so, agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change.

THE CONTRACTOR Date 9-12-11

By

Typed/Printed Name GEORGE MAYFIELD

Typed/Printed Title PM

The following information must be provided

Time Ext. #: **N/A** Days added on this CO: **0**

Amount added by this change order: **$37,975.66**

RECOMMENDED FOR EXECUTION:

P.E. 9/13/11
Project Manager Date

N/A
Design Engineer Date

Program Manager Date

Design Engineer's Seal:

See Revised Plan Sheets

County Commissioner Precinct 1 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 3 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date
☐ APPROVED ☐ REQUEST APPROVAL

☐ County Judge Date
APPROVED

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: ***32*** ***Project #*** ***09WC720***

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE			HOURLY RATE

TABLE B: Contract Items

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
658-2240	INSTL DEL ASSM (D-SW) SZ1 (FLX) GF2	EA	$50.00	11.00	$550.00	7.00	18.00	$900.00	$350.00
662-2001	WK ZN PAV MRK NON-REMOV (W) 4" (BRK)	LF	$0.30	1,517.00	$455.10	3,240.00	4,757.00	$1,427.10	$972.00
662-2002	WK ZN PAV MRK NON-REMOV (W) 4" (DOT)	LF	$0.40	490.00	$196.00	67.00	557.00	$222.80	$26.80
662-2004	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	LF	$0.30	57,645.00	$17,293.50	(1,138.00)	56,507.00	$16,952.10	($341.40)
662-2012	WK ZN PAV MRK NON-REMOV (W) 8" (SLD)	LF	$0.53	0.00	$0.00	6,279.00	6,279.00	$3,327.87	$3,327.87
662-2016	WK ZN PAV MRK NON-REMOV (W) 24" (SLD)	LF	$4.00	376.00	$1,504.00	130.00	506.00	$2,024.00	$520.00
662-2017	WK ZN PAV MRK NON-REMOV (W) (ARROW)	EA	$70.00	30.00	$2,100.00	(8.00)	22.00	$1,540.00	($560.00)
662-2027	WK ZN PAV MRK NON-REMOV (W) (WORD)	EA	$100.00	4.00	$400.00	8.00	12.00	$1,200.00	$800.00
662-2032	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	LF	$0.30	50,560.00	$15,168.00	8,389.00	58,949.00	$17,684.70	$2,516.70
662-2037	WK ZN PAV MRK NON-REMOV (Y) 12" (SLD)	LF	$2.00	420.00	$840.00	17.00	437.00	$874.00	$34.00
662-2039	WK ZN PAV MRK NON-REMOV (Y) 24" (SLD)	LF	$4.24	0.00	$0.00	554.00	554.00	$2,348.96	$2,348.96
662-2064	WK ZN PAV MRK REMOV (W) 4" (BRK)	LF	$0.64	0.00	$0.00	240.00	240.00	$153.60	$153.60
662-2067	WK ZN PAV MRK REMOV (W) 4" (SLD)	LF	$0.58	1,437.00	$833.46	800.00	2,237.00	$1,297.46	$464.00
662-2075	WK ZN PAV MRK REMOV (W) 8" (SLD)	LF	$1.17	0.00	$0.00	166.00	166.00	$194.22	$194.22
662-2077	WK ZN PAV MRK REMOV (W) 12" (SLD)	LF	$3.98	0.00	$0.00	56.00	56.00	$222.88	$222.88
662-2099	WK ZN PAV MRK REMOV (Y) 4" (SLD)	LF	$0.58	130.00	$75.40	980.00	1,110.00	$643.80	$568.40
662-2106	WK ZN PAV MRK REMOV (Y) 24" (SLD)	LF	$7.95	75.00	$596.25	195.00	270.00	$2,146.50	$1,550.25
662-2113	WK ZN PAV MRK SHT TERM (TAB) TY W	EA	$1.44	0.00	$0.00	4,212.00	4,212.00	$6,065.28	$6,065.28
662-2115	WK ZN PAV MRK SHT TERM (TAB) TY Y-2	EA	$1.44	0.00	$0.00	645.00	645.00	$928.80	$928.80
666-2067	REFL PAV MRK TY I (W)(COMBO ARROW)	EA	$137.80	0.00	$0.00	3.00	3.00	$413.40	$413.40
672-2012	REFL PAV MRKR TY I-C	EA	$3.00	297.00	$891.00	512.00	809.00	$2,427.00	$1,536.00
672-2015	REFL PAV MRKR TY II-A-A	EA	$3.00	135.00	$405.00	546.00	681.00	$2,043.00	$1,638.00
	TOTALS				$41,307.71			$65,037.47	$23,729.76

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: ***32*** ***Project #*** ***09WC720***

TABLE B: Contract Items (*Continued*)

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	**DESCRIPTION**	**UNIT**	**UNIT PRICE**	**QUANTITY**	**ITEM COST**	**QUANTITY**	**QUANTITY**	**ITEM COST**	**OVERRUN/ UNDERRUN**
677-2001	ELIM EXT PAV MRK & MRKS (4")	LF	$0.60	20,777.00	$12,466.20	16,545.00	37,322.00	$22,393.20	$9,927.00
677-2003	ELIM EXT PAV MRK & MRKS (8")	LF	$1.10	0.00	$0.00	621.00	621.00	$683.10	$683.10
677-2008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	$58.30	0.00	$0.00	14.00	14.00	$816.20	$816.20
677-2018	ELIM EXT PAV MRK & MRKS (WORD)	EA	$58.30	0.00	$0.00	12.00	12.00	$699.60	$699.60
999-0032	PHASE CHANGE EXTRA WORK (DWCO 207)	LS	$2,120.00	0.00	$0.00	1.00	1.00	$2,120.00	$2,120.00
The "Totals" from Table B of the previous work sheet:					$41,307.71			$65,037.47	$23,729.76
TOTALS					$41,307.71		648.00	$91,749.57	$37,975.66

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&E completed) 2D. Environmental remediation 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) 2F. Site conditions altered by an act of nature 2G. Unadjusted utility (unforeseeable) 2H. Unacquired Right-of-Way (unforeseeable) 2I. Additional safety needs (unforeseeable) 2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions) 3B. Public relations improvement 3C. Implementation of a Value Engineering finding 3D. Achievement of an early project completion 3E. Reduction of future maintenance 3F. Additional work desired by the County 3G. Compliance requirements of new laws and/or policies 3H. Cost savings opportunity discovered during construction 3I. Implementation of improved technology or better process 3J. Price adjustment on finished work (price reduced in exchange for acceptance) 3K. Addition of stock account or material supplied by state provision 3L. Revising safety work/measures desired by the County 3M. Other
4. Third Party Accommodation	4A. Failure of a third party to meet commitment 4B. Third party requested work 4C. Compliance requirements of new laws and/or policies (impacting third party) 4D. Other
5. Contractor Convenience	5A. Contractor exercises option to change the traffic control plan 5B. Contractor requested change in the sequence and/or method of work 5C. Payment for Partnering workshop 5D. Additional safety work/measures desired by the contractor 5E. Other
6. Untimely ROW/Utilities	6A. Right-of-Way not clear (third party responsibility for ROW) 6B. Right-of-Way not clear (County responsibility for ROW) 6C. Utilities not clear 6D. Other

Williamson County Pass Through Financing

US 183 Riva Ridge Drive to SH 29
Williamson County Project No. 09WC720

Change Order No. 32

Reason for Change

This Change Order compensates the Contractor for additional pavement striping items required by changes in the phasing of the Traffic Control Plans due to unadjusted utilities. The changes in phasing allowed the Contractor to continue construction and avoid the unresolved utility conflicts.

This Change Order also compensates the Contractor for pavement striping related work items that were not included in the original contract to provide for temporary tabs during SMA paving operations.

Following is a summary of new pay items required for this Change Order:

Item	Description	Unit	Qty
662-2012	WK ZN PAV MRK NON-REMOV (W) 8" (SLD)	LF	6,279.00
662-2039	WK ZN PAV MARK NON-REMOV (Y) 24" SLD	LF	554.00
662-2064	WK ZN PAV MARK REMOV (W) 4" (BRK)	LF	240.00
662-2075	WK ZN PAV MARK REMOV (W) 8" SLD	LF	166.00
662-2077	WK ZN PAV MARK REMOV (W) 12" SLD	LF	56.00
662-2113	WK ZN PAV MRK SHT TERM (TAB) TY W	EA	4,212.00
662-2115	WK ZN PAV MRK SHT TERM (TAB) TY Y-2	EA	645.00
666-2067	REFL PAV MRK TY I (W)(COMBO ARROW)	LF	3.00
677-2003	ELIM EXT PAV MRK & MRKS (8")	LF	621.00
677-2008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	14.00
677-2018	ELIM EXT PAV MRK & MRKS (WORD)	EA	12.00
999-0032	ADDITIONAL MOBILIZATION FOR STRIPING	LS	1.00

This Change Order results in a net increase of $37,975.66 to the Contract amount, for an adjusted total Contract amount of $15,477,950.24. The original Contract amount was for $14,677,727.84. As a result of this and all Change Orders to date, $800,222.40 has been added to the Contract, resulting in a 5.45% net increase in the Contract Cost.

No additional days will be added to or deducted from the Contract as a result of this Change Order.

HDR Engineering, Inc.

J. Paul Bowen, S.E.T
Resident Representative

DAN WILLIAMS COMPANY
SUBMITTAL

Received: HDR
Date: 11/18/10

DWCO JOB #	0905	**PROJECT NAME**	183 RIVA RIDGE
DATE	11/18/2010	**PROJECT NUMBER**	PTF 2009 (886)
SUBMITTAL NUMBER	175.1000	**CONTROL NUMBER**	0151-04-063, ETC.
		WILLIAMSON CNTY #	(09WC720)

TO: HDR
810 HESTER'S CROSSING
ROUND ROCK, TX. 78681

ATTN: J. PAUL BOWEN, S.E.T.

FROM DAN WILLIAMS COMPANY
1826 KRAMER LANE, SUITE L
AUSTIN, TX 78758
GEORGE MAYFIELD

WE ARE SENDING:

	CERTIFICATIONS		PLANS		PRNTS
	REPORTS		SHOP DRAWINGS		SAMPLES
	RESUBMITTALS		CALCULATION		COPY OF LETTER
	PRODUCT DATA	X	OTHER		SUBMITTALS

# COPIES	DATED	BID ITEM	TECH SPEC	DESCRIPTION
6 EA	11/18/2010		A. FURNISH AS SUBMITTED B. FURNISH AS NOTED C. REVISE AND RESUBMIT D. REJECTED E. ENGINEERS REVIEW NOT REQUIRED This review is for general conformance with design concept only. Any deviation from plans or specifications not clearly noted by the Contractor has not been reviewed. Review shall not constitute a complete check of detailed dimensions or count or serve to relieve the Contractor of contractual responsibility for any error or deviation from contract requirements.	ARROWS/ELIM ARROWS & WORDS CO ☒ REVISED ☐ ☐ ☐ ☐

NOTE:

TOTAL $ 254.40

HDR ENGINEERING, INC.
TEXAS P.E. FIRM REGISTRATION NO. F-754
SUBMITTAL NO: 175.1000 DATE: 1/19/11
BY:

DWCO has reviewed this suppliers submittal and to the best of our knowledge, the material meets or exceeds the requirements of the approved project plans, specifications, and TxDOT standard specifications or other specifications referenced or contained therein.

These are transmitted for:

X **REVIEW AND APPROVAL**

FOR YOUR FILES

SIGN:

ITEM	DESCRIPTION	QTY	UNITS	UNIT ($)	TOTAL ($)
1	REFL PAV MRK TY I (W)(COMBO ARROW)	1.00	EA	$137.80	$137.80
2	ELIMINATE EXISTING PAV MRK & MRKS (ARROW)	1.00	EA	$58.30	$58.30
3	ELIMINATE EXISTING PAV MRK & MRKS (WORD)	1.00	EA	$58.30	$58.30
TOTAL					**$254.40**

Quote
Prepared
For: Dan Williams Company

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

August 19, 2009

Project: Williamson County - US 183 from Riva Ridge to SH 29

ITEM	DESCRIPTION	UNIT	UNIT PRICE
	REFL PAV MRK TY I (W) (COMBO ARROW)	EA	130.00

Accepted By:

Submitted By:

Terry Nix
Estimator

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

Quote
Prepared
For: Dan Williams

September 23, 2010

RE: Williamson County - US 183 from Riva Ridge to SH 29

ITEM	DESCRIPTION	UNIT	UNIT PRICE
677	2008 ELIM EXT PAV MRK & MRKS (ARROW)	EA	$55.00

NOTES: >> ABOVE ITEM IS PRICE FOR WORK WE DID ON A RECENT WORK ORDER. THERE IS NOT CURRENTLY A BID ITEM FOR THIS WORK.

Submitted By:

Terry Nix
Estimator

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

Quote
Prepared
For: Dan Williams Company

November 17, 2010

PROJECT: Williamson County - US 183 from Riva Ridge to SH 29

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE
677 2018	ELIM EXT PAV MRK & MRKS (WORD)	EA		$55.00

Accepted By:

Submitted By:

Terry Nix
Estimator

DAN WILLIAMS COMPANY
SUBMITTAL

DWCO JOB #	0905	PROJECT NAME	183 RIVA RIDGE
DATE	11/22/2010	PROJECT NUMBER	PTF 2009 (886)
SUBMITTAL NUMBER	196.0000	CONTROL NUMBER	0151-04-063, ETC.
		WILLIAMSON CNTY #	(09WC720)

TO: HDR
810 HESTER'S CROSSING
ROUND ROCK, TX. 78681

ATTN: J. PAUL BOWEN, S.E.T.

FROM DAN WILLIAMS COMPANY
1826 KRAMER LANE, SUITE L
AUSTIN, TX 78758
GEORGE MAYFIELD

WE ARE SENDING:

	CERTIFICATIONS		PLANS		PRNTS
	REPORTS		SHOP DRAWINGS		SAMPLES
	RESUBMITTALS		CALCULATION		COPY OF LETTER
	PRODUCT DATA	X	OTHER		SUBMITTALS

# COPIES	DATED	BID ITEM	TECH SPEC	DESCRIPTION
6 EA	11/19/2010	VAR	VAR	WORK ZONE STRIPE

A. FURNISH AS SUBMITTED ☑
B. FURNISH AS NOTED ☐
C. REVISE AND RESUBMIT ☐
D. REJECTED ☐
E. ENGINEERS REVIEW NOT REQUIRED ☐

This review is for general conformance with design concept only. Any deviation from plans or specifications not clearly noted by the Contractor has not been reviewed. Review shall not constitute a complete check of detailed dimensions or count or serve to relieve the Contractor of contractual responsibility for any error or deviation from contract requirements.

HDR ENGINEERING, INC.
TEXAS P.E. FIRM REGISTRATION NO. F-754
SUBMITTAL NO: 196.0000 DATE: 6/9/11
BY:

NOTE:

TOTAL $ 6,201.00

DWCO has reviewed this suppliers submittal and to the best of our knowledge, the material meets or exceeds the requirements of the approved project plans, specifications, and TxDOT standard specifications or other specifications referenced or contained therein.

These are transmitted for:

X REVIEW AND APPROVAL

FOR YOUR FILES

SIGN:

ITEM	DESCRIPTION	QTY	UNITS	UNIT ($)	TOTAL ($)
662-2067	WK ZN PAV MARK REMOV (W) 4" SLD	500.00	LF	$0.58	$291.50
662-2099	WK ZN PAV MARK REMOV (Y) 4" SLD	500.00	LF	$0.58	$291.50
662-2106	WK ZN PAV MARK REMOV (Y) 24" SLD	500.00	LF	$7.95	$3,975.00
672-2017	REFL PAV MRKR TY II-C-R	500.00	EA	$3.29	$1,643.00
TOTAL					**$6,201.00**

CHANGE ORDER

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

Quote
Prepared
For: Dan Williams Company

November 19, 2010

RE: Williamson County - US 183 from Riva Ridge to SH 29

ITEM		DESCRIPTION	UNIT	UNIT PRICE
662	2067	WK ZN PAV MRK REMOV (W) 4' (SLD)	LF	0.55
662	2099	WK ZN PAV MRK REMOV (Y) 4' (SLD)	LF	0.55
662	2106	WK ZN PAV MRK REMOV (Y) 24' (SLD)	LF	7.50
672	2017	REFL PAV MRKR TY II-C-R	EA	3.10

Accepted By:

Submitted By:

Terry Nix
Estimator

DAN WILLIAMS COMPANY
SUBMITTAL

Received: HDR
Date: 12/3/10

DWCO JOB #	0905	**PROJECT NAME**	183 RIVA RIDGE
DATE	12/3/2010	**PROJECT NUMBER**	PTF 2009 (886)
SUBMITTAL NUMBER	198.0000	**CONTROL NUMBER**	0151-04-063, ETC.
		WILLIAMSON CNTY #	(09WC720)

TO: HDR
810 HESTER'S CROSSING
ROUND ROCK, TX. 78681

ATTN: J. PAUL BOWEN, S.E.T.

FROM DAN WILLIAMS COMPANY
1826 KRAMER LANE, SUITE L
AUSTIN, TX 78758
GEORGE MAYFIELD

WE ARE SENDING:

____	CERTIFICATIONS	____	PLANS	____	PRNTS
____	REPORTS	____	SHOP DRAWINGS	____	SAMPLES
____	RESUBMITTALS	____	CALCULATION	____	COPY OF LETTER
____	PRODUCT DATA	X	OTHER	____	SUBMITTALS

# COPIES	DATED	BID ITEM	TECH SPEC	DESCRIPTION
6 EA	11/24/2010	VAR	VAR	WORK ZONE STRIPE

A. FURNISH AS SUBMITTED
B. FURNISH AS NOTED
C. REVISE AND RESUBMIT
D. REJECTED
E. ENGINEERS REVIEW NOT REQUIRED

This review is for general conformance with design concept only. Any deviation from plans or specifications not clearly noted by the Contractor has not been reviewed. Review shall not constitute a complete check of detailed dimensions or count or serve to relieve the Contractor of contractual responsibility for any error or deviation from contract requirements.

HDR ENGINEERING, INC.
TEXAS P.E. FIRM REGISTRATION NO. F-754
SUBMITTAL NO: 198.0000 DATE: 6/7/11
BY:

NOTE:

TOTAL $ 116.60

DWCO has reviewed this suppliers submittal and to the best of our knowledge, the material meets or exceeds the requirements of the approved project plans, specifications, and TxDOT standard specifications or other specifications referenced or contained therein.

These are transmitted for:

X **REVIEW AND APPROVAL**

____ **FOR YOUR FILES**

SIGN:

ITEM	DESCRIPTION	REVISED QTY	UNITS	UNIT ($)	TOTAL ($)
662-2012	WK ZN PAV MRK NON REMOV (W) 8" (SLD)	100.00	LF	$0.53	$53.00
662-2064	WK ZN PAV MRK REMOV (W) 4" (BRK)	100.00	LF	$0.64	$63.60
TOTAL					**$116.60**

CHANGE ORDER

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

Quote Prepared For: Dan Williams Company

November 24, 2010

RE: Williamson County - US 183 from Riva Ridge to SH 29

ITEM		DESCRIPTION	UNIT	UNIT PRICE
662	2012	WK ZN PAV MRK NON REMOV (W) 8' (SLD)	LF	0.50
662	2064	WK ZN PAV MRK REMOV (W) 4' (BRK)	LF	0.60

Submitted By:

Terry Nix
Estimator

HDR | ONE COMPANY *Many Solutions*℠

Transmittal

Attention: George Mayfield	Date: 06-13-2011	Job No: 09WC720
To: Dan Williams Company P.O. Box 80069 Austin, TX 78708		Phone:

Regarding: US 183 – Riva Ridge Drive to SH 29

We are sending you: ☒ **Attached** ☐ **Under separate cover via _____ the following items**

☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications

☐ Copy of letter ☐ Change Order ☒ Other Submittal

Copies	Date	No.	Description
1	06-09-2011	253.0000	Submittal No. 253.0000 TEMP TAB PRICE PROPOSAL

These are transmitted as checked below:

☐ For approval ☒ Furnish as submitted ☐ Resubmit _____ copies for approval

☒ For your use ☐ Furnish as noted ☐ Submit _____ copies for distribution

☐ As requested ☐ Revise and Resubmit ☐ Return _ of each executed document with comments

☐ For review/comment ☐ Rejected ☐ Approved by construction inspector and sent to HNTB for processing.

☐ Prints returned after loan to us

☐ For bids due _____ ☐ Exceptions as Noted

Remarks

Copy to HNTB –James Klotz, P.E. via email
Laura Harris, P.E. via email
Tiffany McConnell via email

Signed J. Paul Bowen, S.E.T.

If enclosures are not as noted, please notify us at once

File: 3.8.3

DAN WILLIAMS COMPANY
SUBMITTAL

Received HDR
Date: 6/9/11

DWCO JOB #	0905	**PROJECT NAME**	183 RIVA RIDGE
DATE	6/9/2011	**PROJECT NUMBER**	PTF 2009 (886)
SUBMITTAL NUMBER	253.0000	**CONTROL NUMBER**	0151-04-063, ETC.
		WILLIAMSON CNTY #	(09WC720)

TO: HDR
810 HESTER'S CROSSING
ROUND ROCK, TX. 78681

ATTN: J. PAUL BOWEN, S.E.T.

FROM DAN WILLIAMS COMPANY
1826 KRAMER LANE, SUITE L
AUSTIN, TX 78758
GEORGE MAYFIELD

WE ARE SENDING:

	CERTIFICATIONS		PLANS		PRNTS
	REPORTS		SHOP DRAWINGS		SAMPLES
	RESUBMITTALS		CALCULATION		COPY OF LETTER
	PRODUCT DATA		OTHER	X	SUBMITTALS

# COPIES	DATED	BID ITEM	TECH SPEC	DESCRIPTION
6 EA	6/8/2011	VAR	VAR	TEMP TAB PRICE PROPOSAL

A. FURNISH AS SUBMITTED ☑
B. FURNISH AS NOTED ☐
C. REVISE AND RESUBMIT ☐
D. REJECTED ☐
E. ENGINEERS REVIEW NOT REQUIRED ☐

This review is for general conformance with design concept only. Any deviation from plans or specifications not clearly noted by the Contractor has not been reviewed. Review shall not constitute a complete check of detailed dimensions or count or serve to relieve the Contractor of contractual responsibility for any error or deviation from contract requirements.

HDR ENGINEERING, INC.
TEXAS P.E. FIRM REGISTRATION NO. F-754
SUBMITTAL NO. 253.0000 DATE 6/13/11
BY:

NOTE:

1.44 $/EA

DWCO has reviewed this suppliers submittal and to the best of our knowledge, the material meets or exceeds the requirements of the approved project plans, specifications, and TxDOT standard specifications or other specifications referenced or contained therein.

These are transmitted for:

X **REVIEW AND APPROVAL**

FOR YOUR FILES

SIGN:

From: Terry Nix <terry@dijconstruction.com>

APAC: $1.00 $/EA
DIJ: $0.35 $/EA
6% DISC: .09 $/EA

To: gmayfield@danwilliamscompany.com
Cc:
Date: Wednesday, June 08, 2011 08:57 am
Subject: RE: US 183 Williamson Co. TABS
Attachments:

We charge $.35 to remove tabs. ⇒ TOTAL: 1.44 $/EA

From: gmayfield@danwilliamscompany.com [mailto:gmayfield@danwilliamscompany.com]
Sent: Wednesday, June 08, 2011 7:34 AM
To: terry@dijconstruction.com
Subject: Fwd: US 183 Williamson Co. TABS

Terry,

Do I need to add anything for you to remove tabs as you stripe?

Let me know?

Thanks,

George Mayfield
Dan Williams Company
512 262-8261

-----Original Message-----
From: Reese, David (Texas Wheeler) [mailto:David.Reese@apac.com]
Sent: Tuesday, June 7, 2011 05:26 PM
To: gmayfield@danwilliamscompany.com
Subject: US 183 Williamson Co. TABS

**********QUOTE**********

WK ZN PAV MRK (TABS) $1.00 EA

- ? Includes furnishing and initial installation of the tabs.
- ? Excludes removing tabs.
- ? Excludes retabbing.
- ? Work to be performed on new pavement immediately following pavement completion.

Thank you,
David Reese
512.633.5680

From: Reese, David (Texas Wheeler) <David.Reese@apac.com>

To: gmayfield@danwilliamscompany.com
Cc:

Date: Tuesday, June 07, 2011 05:26 pm
Subject: US 183 Williamson Co. TABS
Attachments:

**********QUOTE**********

WK ZN PAV MRK (TABS) $1.00 EA

- Includes furnishing and initial installation of the tabs.
- Excludes removing tabs.
- Excludes retabbing.
- Work to be performed on new pavement immediately following pavement completion.

Thank you,
David Reese
512.633.5680

DAN WILLIAMS COMPANY
SUBMITTAL

Received: HDR
Date: 11/18/10

DWCO JOB #	0905	**PROJECT NAME**	183 RIVA RIDGE
DATE	11/18/2010	**PROJECT NUMBER**	PTF 2009 (886)
SUBMITTAL NUMBER	175.1000	**CONTROL NUMBER**	0151-04-063, ETC.
		WILLIAMSON CNTY #	(09WC720)

TO: HDR
810 HESTER'S CROSSING
ROUND ROCK, TX. 78681

ATTN: J. PAUL BOWEN, S.E.T.

FROM DAN WILLIAMS COMPANY
1826 KRAMER LANE, SUITE L
AUSTIN, TX 78758
GEORGE MAYFIELD

WE ARE SENDING:

	CERTIFICATIONS		PLANS		PRNTS
	REPORTS		SHOP DRAWINGS		SAMPLES
	RESUBMITTALS		CALCULATION		COPY OF LETTER
	PRODUCT DATA	X	OTHER		SUBMITTALS

# COPIES	DATED	BID ITEM	TECH SPEC	DESCRIPTION
6 EA	11/18/2010		A. FURNISH AS SUBMITTED B. FURNISH AS NOTED C. REVISE AND RESUBMIT D. REJECTED E. ENGINEERS REVIEW NOT REQUIRED This review is for general conformance with design concept only. Any deviation from plans or specifications not clearly noted by the Contractor has not been reviewed. Review shall not constitute a complete check of detailed dimensions or count or serve to relieve the Contractor of contractual responsibility for any error or deviation from contract requirements.	ARROWS/ELIM ARROWS & WORDS CO REVISED

HDR ENGINEERING, INC.
TEXAS P.E. FIRM REGISTRATION NO. F-754
SUBMITTAL NO: 175.1000 DATE: 1/19/11
BY:

NOTE:

TOTAL $ 254.40

DWCO has reviewed this suppliers submittal and to the best of our knowledge, the material meets or exceeds the requirements of the approved project plans, specifications, and TxDOT standard specifications or other specifications referenced or contained therein.

These are transmitted for:

X **REVIEW AND APPROVAL**

FOR YOUR FILES

SIGN:

ITEM	DESCRIPTION	QTY	UNITS	UNIT ($)	TOTAL ($)
1	REFL PAV MRK TY I (W)(COMBO ARROW)	1.00	EA	$137.80	$137.80
2	ELIMINATE EXISTING PAV MRK & MRKS (ARROW)	1.00	EA	$58.30	$58.30
3	ELIMINATE EXISTING PAV MRK & MRKS (WORD)	1.00	EA	$58.30	$58.30
	TOTAL				**$254.40**

Quote
Prepared
For: Dan Williams Company

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

August 19, 2009

Project: Williamson County - US 183 from Riva Ridge to SH 29

ITEM	DESCRIPTION	UNIT	UNIT PRICE
	REFL PAV MRK TY I (W) (COMBO ARROW)	EA	130.00

Accepted By:

Submitted By:

Terry Nix
Estimator

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

Quote Prepared For: Dan Williams

September 23, 2010

RE: Williamson County - US 183 from Riva Ridge to SH 29

ITEM	DESCRIPTION	UNIT	UNIT PRICE
677	2008 ELIM EXT PAV MRK & MRKS (ARROW)	EA	$55.00

NOTES: >> ABOVE ITEM IS PRICE FOR WORK WE DID ON A RECENT WORK ORDER. THERE IS NOT CURRENTLY A BID ITEM FOR THIS WORK.

Submitted By:

Terry Nix
Estimator

D.I.J. CONSTRUCTION, INC.
P.O. BOX 1609
BERTRAM, TEXAS 78605
(512) 355-2766
(512) 355-2392 Fax

Quote
Prepared
For: Dan Williams Company

November 17, 2010

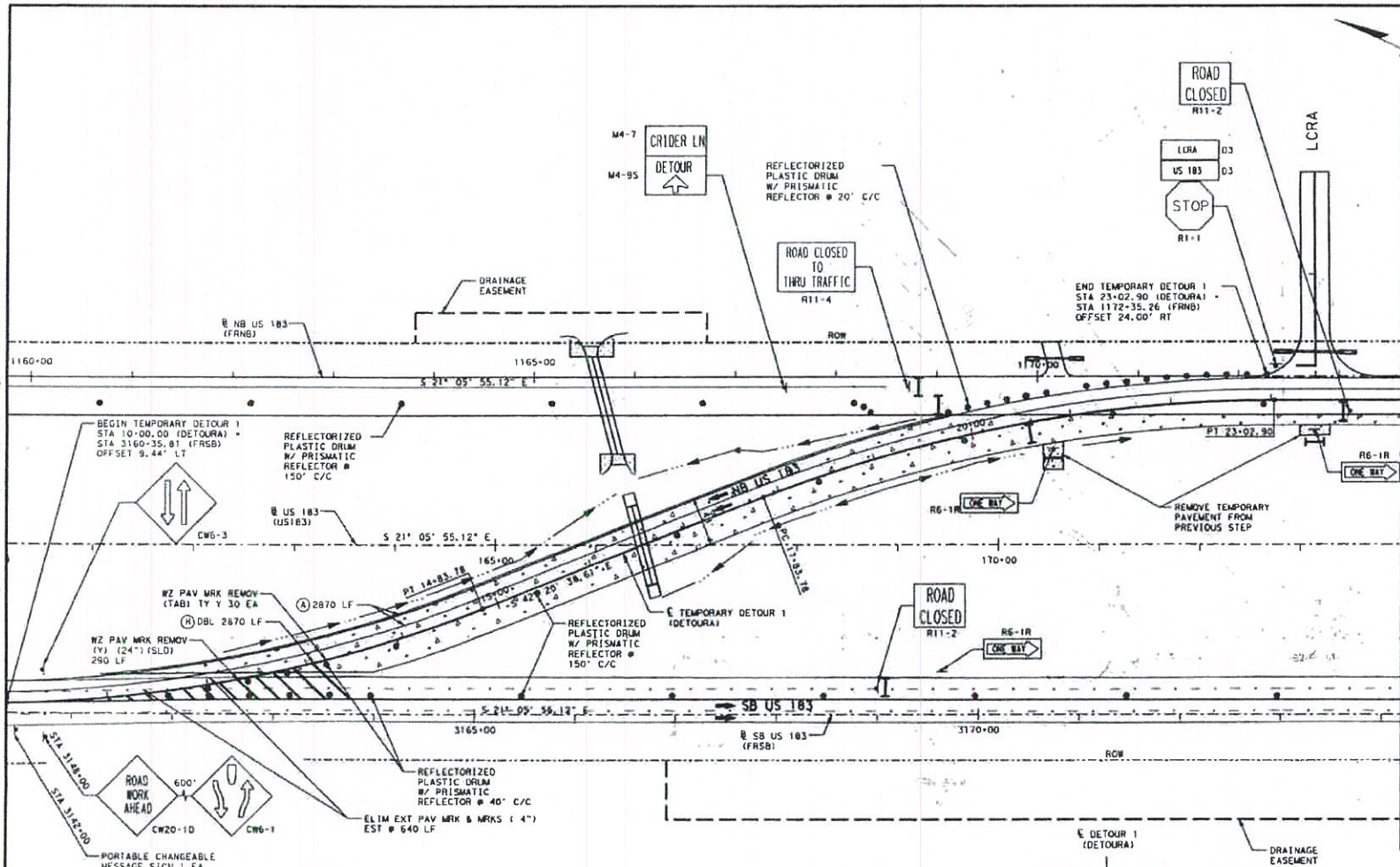
PROJECT: Williamson County - US 183 from Riva Ridge to SH 29

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE
677 2018	ELIM EXT PAV MRK & MRKS (WORD)	EA		$55.00

Accepted By:

Submitted By:

Terry Nix
Estimator



TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK REMOV (W) (4") (SLD)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK REMOV (Y) (4") (SLD)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN

- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
THOMAS CARL ARNDT
59135
REGISTERED PROFESSIONAL ENGINEER

11-22-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #

Texas Department of Transportation
© 2010

US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

SCALE: HORIZONTAL 1"=100'

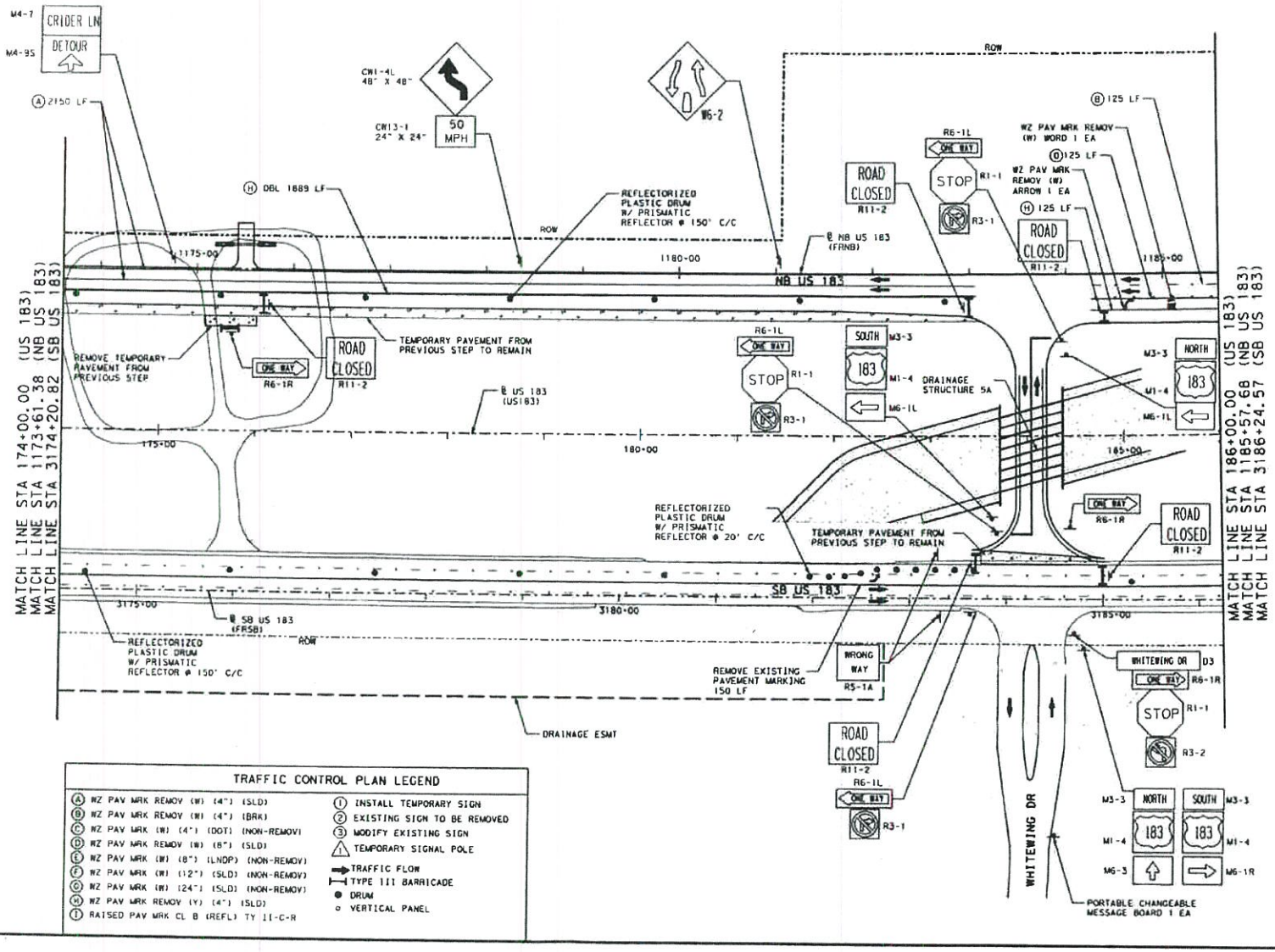
SHEET 1 OF 8

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101A

STATE	STATE DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 11/22/2010 TIME: 12:08:54 PM
D:\14104320-03\Construction\Dgn\TCP\PhA53 (15step 4\4320TC11 S4 01.dgn
USER: CDL, INS4
S14T04 Construction



TRAFFIC CONTROL PLAN LEGEND

- Ⓐ WZ PAV MRK REMOV (W) (4") (SLD)
- Ⓑ WZ PAV MRK REMOV (W) (4") (BRK)
- Ⓒ WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- Ⓓ WZ PAV MRK REMOV (W) (8") (SLD)
- Ⓔ WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- Ⓕ WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- Ⓖ WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- Ⓗ WZ PAV MRK REMOV (Y) (4") (SLD)
- Ⓘ RAISED PAV MRK CL B (REFL) TY II-C-R
- ① INSTALL TEMPORARY SIGN
- ② EXISTING SIGN TO BE REMOVED
- ③ MODIFY EXISTING SIGN
- △ TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- ● DRUM
- ○ VERTICAL PANEL

STATE OF TEXAS
THOMAS CARL ARNDT
59135
REGISTERED PROFESSIONAL ENGINEER

11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION

Texas Department of Transportation
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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 174+00 TO STA 186+00

SCALE: HORIZONTAL 1"=100'

SHEET 2 OF 8

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	1018

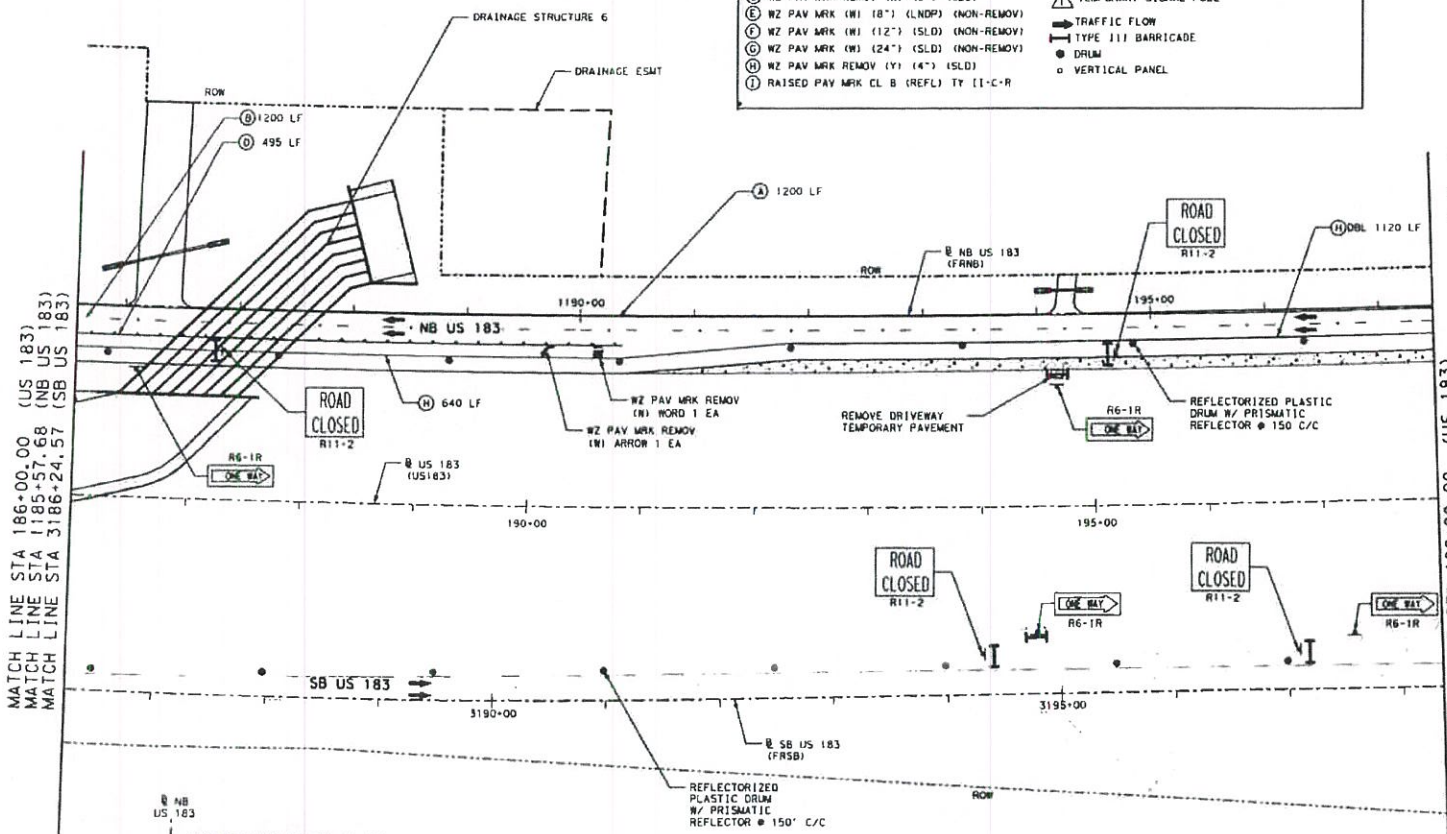
STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

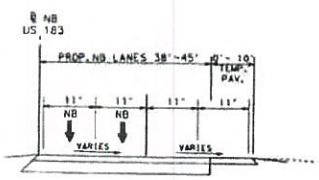
CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

DATE: 11/22/2010 TIME: 2:11:01 PM
D:\ADM\320 DS\Contract\Plans\Control\US183 PH2 STEP 4.dgn
USER: COLLEYSK
STATUS: Construction

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK REMOV (W) (4") (SLD)
- (B) WZ PAV MRK REMOV(W) (4") (BRK)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK REMOV (W) (8") (SLD)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK REMOV (Y) (4") (SLD)
- (J) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL





TYPICAL SECTION

(LOOKING SOUTH)
STA 1162+00 TO STA 1230+00 (NB US183)

NOTES:

1- STRIPE NB LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 3 CONSTRUCTION IS COMPLETE.
2- SEE TCP (2-5)-09 FOR ADDITIONAL LEFT LANE CLOSURE DETAILS.
3- UTILIZE EXISTING STOP SIGNS.

OVERLAY EXISTING PAVEMENT
REMOVE EXISTING PAVEMENT
TEMPORARY PAVEMENT

Hz 0' 25' 50' 100'

STATE OF TEXAS
THOMAS CARL ARNDT
59175
REGISTERED PROFESSIONAL ENGINEER
11-22-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8806

Texas Department of Transportation
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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 186+00 TO STA 198+00
SCALE: HORIZONTAL 1"=100'

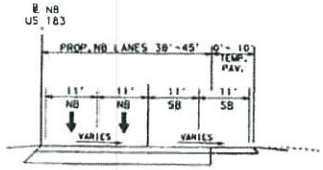
SHEET 3 OF 8

S.H. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101C

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 11/22/2010 TIME: 2:12:20 PM
C:\14\0151\09\Construction\Dgn\TCP(1)PHASE II\Step 4\4-TCP(2-5)-09 01-02.dgn
USER: CORLINSK
STATE: Construction



TYPICAL SECTION

(LOOKING SOUTH)
STA 1162+00 TO STA 1230+00 (NB US183)

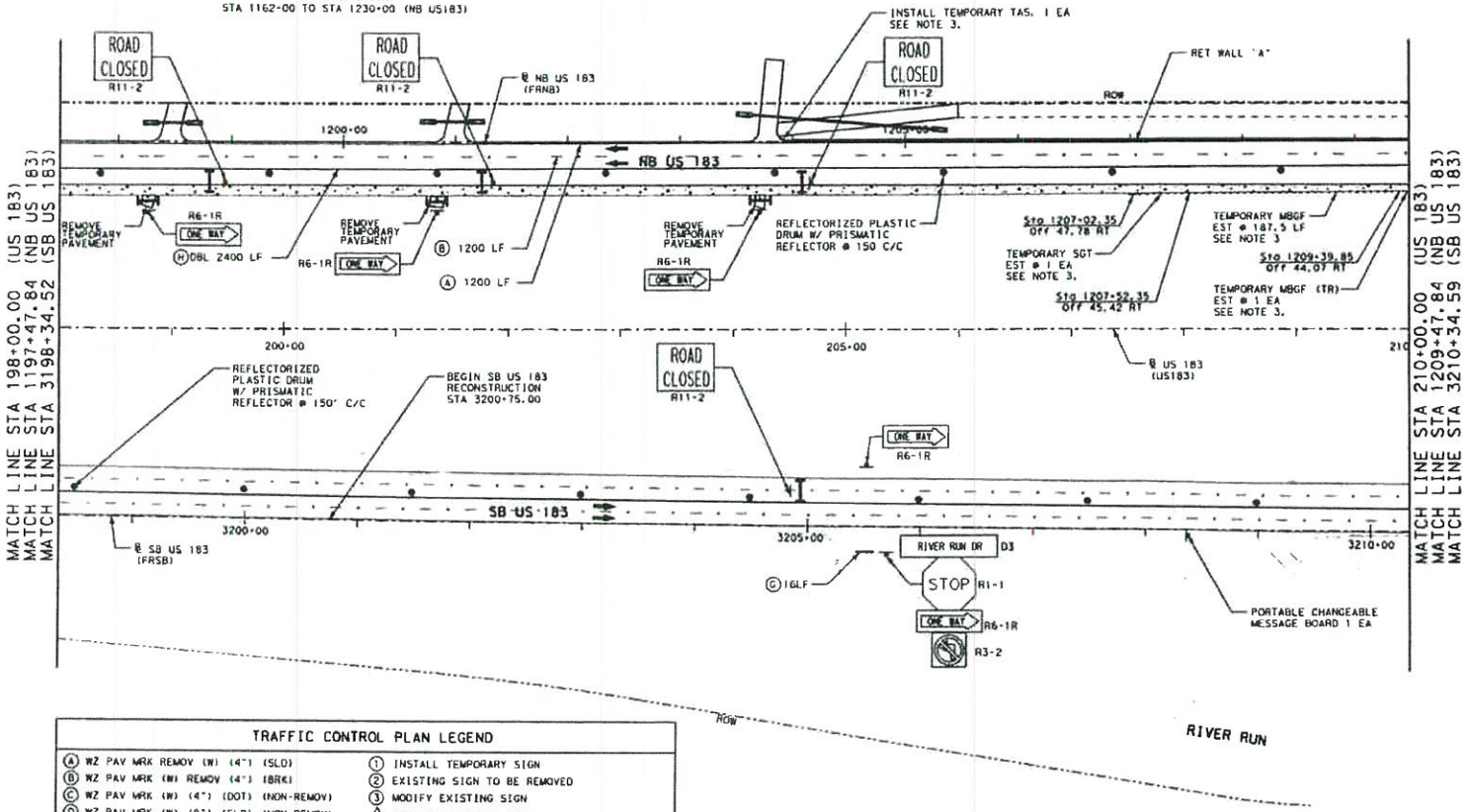
NOTES:

1- STRIPE NB LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 3 CONSTRUCTION IS COMPLETE.

2- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).

3- SEE SHEET 293 FOR BRIDGE END DETAILS, SHEET 296 FOR METAL BEAM GUARD FENCE DETAILS, SHEET 297 FOR METAL BEAM GUARD FENCE TRANSITION DETAILS, AND SHEETS 299 AND 300 FOR SINGLE GUARDRAIL TERMINAL DETAILS.

4- UTILIZE EXISTING STOP SIGNS.



TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

TRAFFIC CONTROL PLAN LEGEND

- Ⓐ WZ PAV MRK REMOV (W) (4") (SLD)
- Ⓑ WZ PAV MRK (W) REMOV (4") (BRK)
- Ⓒ WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- Ⓓ WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- Ⓔ WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- Ⓕ WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- Ⓖ WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- Ⓗ WZ PAV MRK REMOV (Y) (4") (SLD)
- Ⓘ RAISED PAV MRK CL B (REFL) TY II-C-R

- ① INSTALL TEMPORARY SIGN
- ② EXISTING SIGN TO BE REMOVED
- ③ MODIFY EXISTING SIGN
- △ TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
THOMAS CARL ARNDT
59131
REGISTERED PROFESSIONAL ENGINEER

11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY • AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION 9986

Texas Department of Transportation
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US 183
TRAFFIC
CONTROL PLANS
PHASE II
STEP 4

STA 198+00 TO STA 210+00
SCALE: HORIZONTAL 1"=100'

SHEET 4 OF 8

DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101D

STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

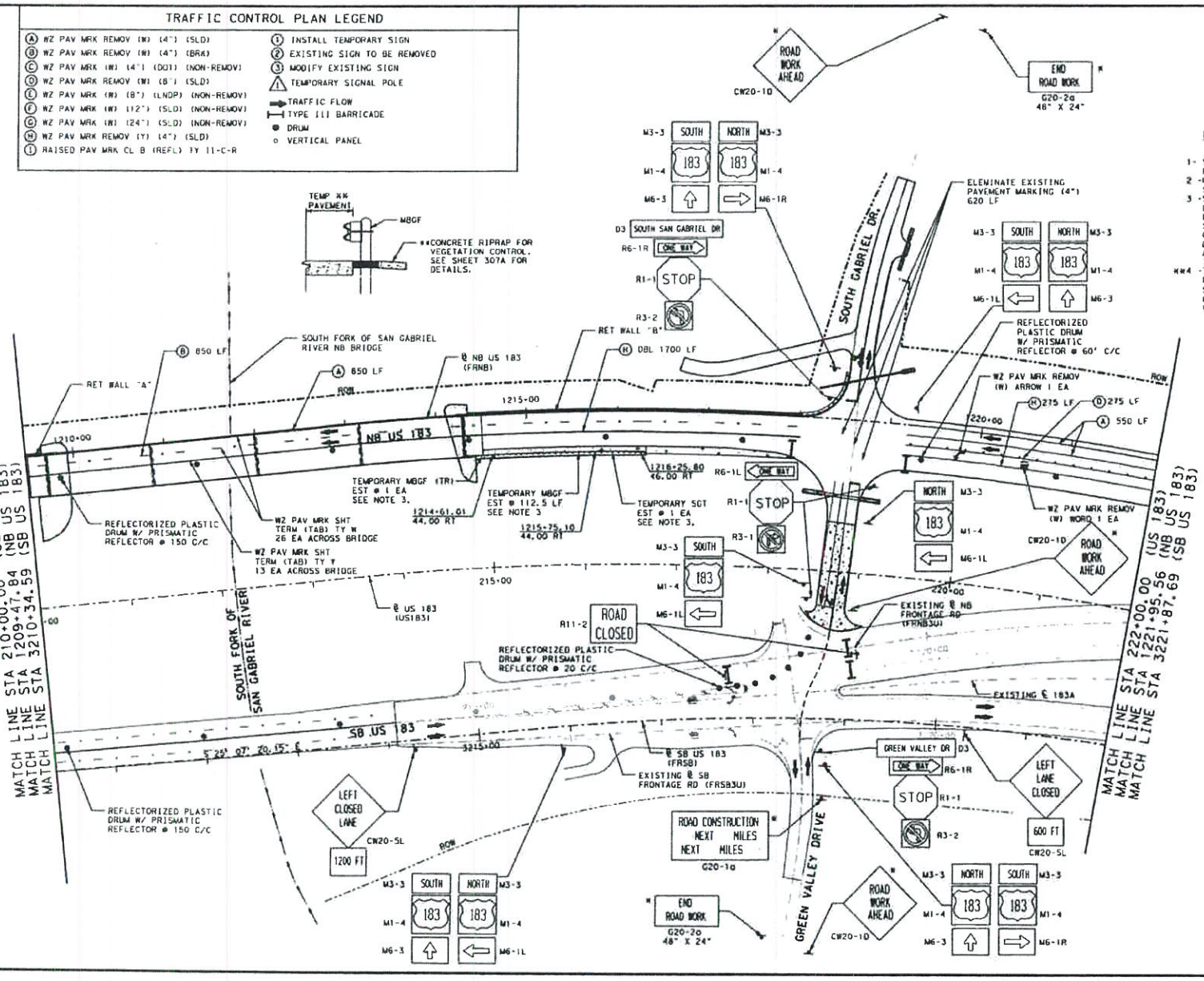
DATE: 11/22/2010 TIME: 3:47:32 PM
C:\TxDOT\Projects\Williamson\TCP\PHASE II\Step 4\US183TCP11 S4-04.dgn

USER: DA.HASE
STATION: Construction

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK REMOV (W) (4") (SLD)
- (B) WZ PAV MRK REMOV (W) (4") (BRK)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK REMOV (W) (8") (SLD)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK REMOV (Y) (4") (SLD)
- (I) RAISED PAV MRK CL B (REFL) (Y) II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL



NOTES:

1- SIGN WITH (W) TO REMAIN FROM PREVIOUS STEPS.
2 -UTILIZE EXISTING MBGF & STOP SIGNS.
3 -SEE SHEET 293 FOR BRIDGE END DETAILS, SHEET 296 FOR METAL BEAM GUARD FENCE DETAILS, SHEET 297 FOR METAL BEAM GUARD FENCE TRANSITION DETAILS, AND SHEETS 299 AND 300 FOR SINGLE GUARDRAIL TERMINAL DETAILS.
**4 -TEMPORARY PAVEMENT FROM STA 1214+42 TO STA 1218+00 MAY BE LEFT IN PLACE AS VEGETATION CONTROL.

TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

STATE OF TEXAS
THOMAS CARL ARNDT
59135
REGISTERED PROFESSIONAL ENGINEER
11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #9095

Texas Department of Transportation
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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 210+00 TO STA 222+00

SCALE: HORIZONTAL 1"=100'

SHEET 5 OF 8

FED. RD. DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101E

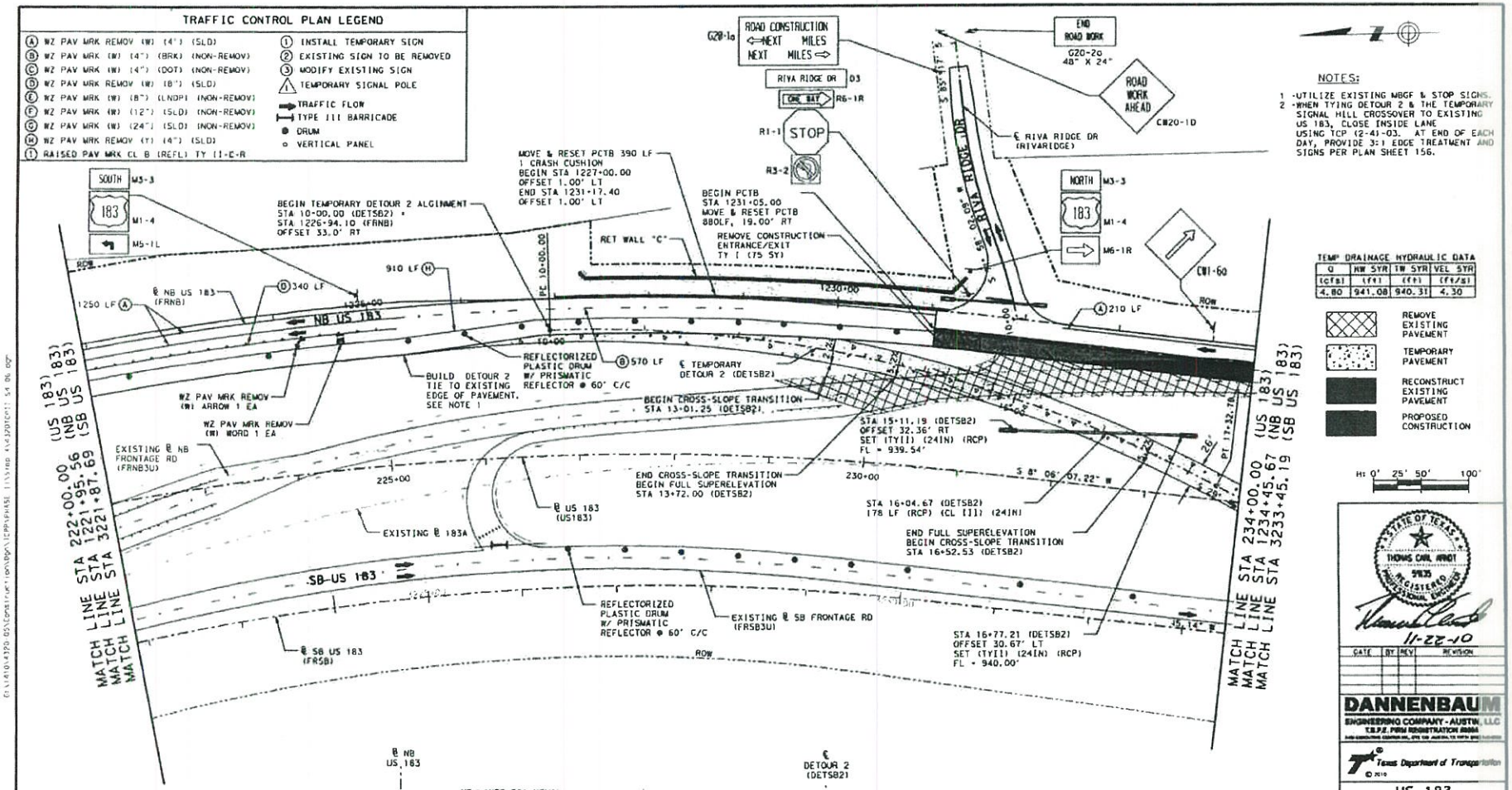
STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 11/22/2010 TIME: 3:44:21 PM
G:\AUSTIN\4370-05\Construction\Plans\PHASE II\Step 4\4370E01-11 S4 01.dgn
USER: EDALNSK
STATUS: CONSTRUCTION

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK REMOV (W) (4") (SLD)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK REMOV (W) (8") (SLD)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK REMOV (Y) (4") (SLD)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL



NOTES:

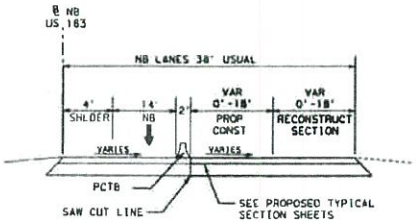
1 -UTILIZE EXISTING MBGF & STOP SIGNS.
2 -WHEN TYING DETOUR 2 & THE TEMPORARY SIGNAL HILL CROSSOVER TO EXISTING US 183, CLOSE INSIDE LANE USING TCP (2-41-03). AT END OF EACH DAY, PROVIDE 3:1 EDGE TREATMENT AND SIGNS PER PLAN SHEET 156.

TEMP DRAINAGE HYDRAULIC DATA

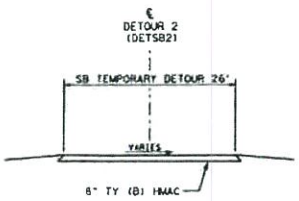
Q	HW SYR	TW SYR	VEL SYR
(CFS)	(FT)	(FT)	(FT/S)
4.80	941.08	940.31	4.30

- REMOVE EXISTING PAVEMENT
- TEMPORARY PAVEMENT
- RECONSTRUCT EXISTING PAVEMENT
- PROPOSED CONSTRUCTION

H: 0' 25' 50' 100'



INSIDE LANE CONSTRUCTION
(LOOKING SOUTH)
STA 1231+05.00 TO STA 1239+09.60 (NB US183)



SB TEMPORARY DETOUR 2
(LOOKING SOUTH)
STA 3160+50 TO STA 3242+50 (SB US 183)

STATE OF TEXAS
THOMAS CARL ARNOT
5935
REGISTERED PROFESSIONAL ENGINEER
11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8004

Texas Department of Transportation
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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 222+00 TO STA 234+00

SCALE: HORIZONTAL 1"=100'

SHEET 6 OF 8

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101F

DATE: 11/22/2010 TIME: 7:16:31 PM
C:\CAD\0-4320 US\Construction\Ph2\PHASE II\Sheet 6\4320TC01 S4 06.dgn

USER: C04196X
SCENARIO: Construction

TRAFFIC CONTROL PLAN LEGEND

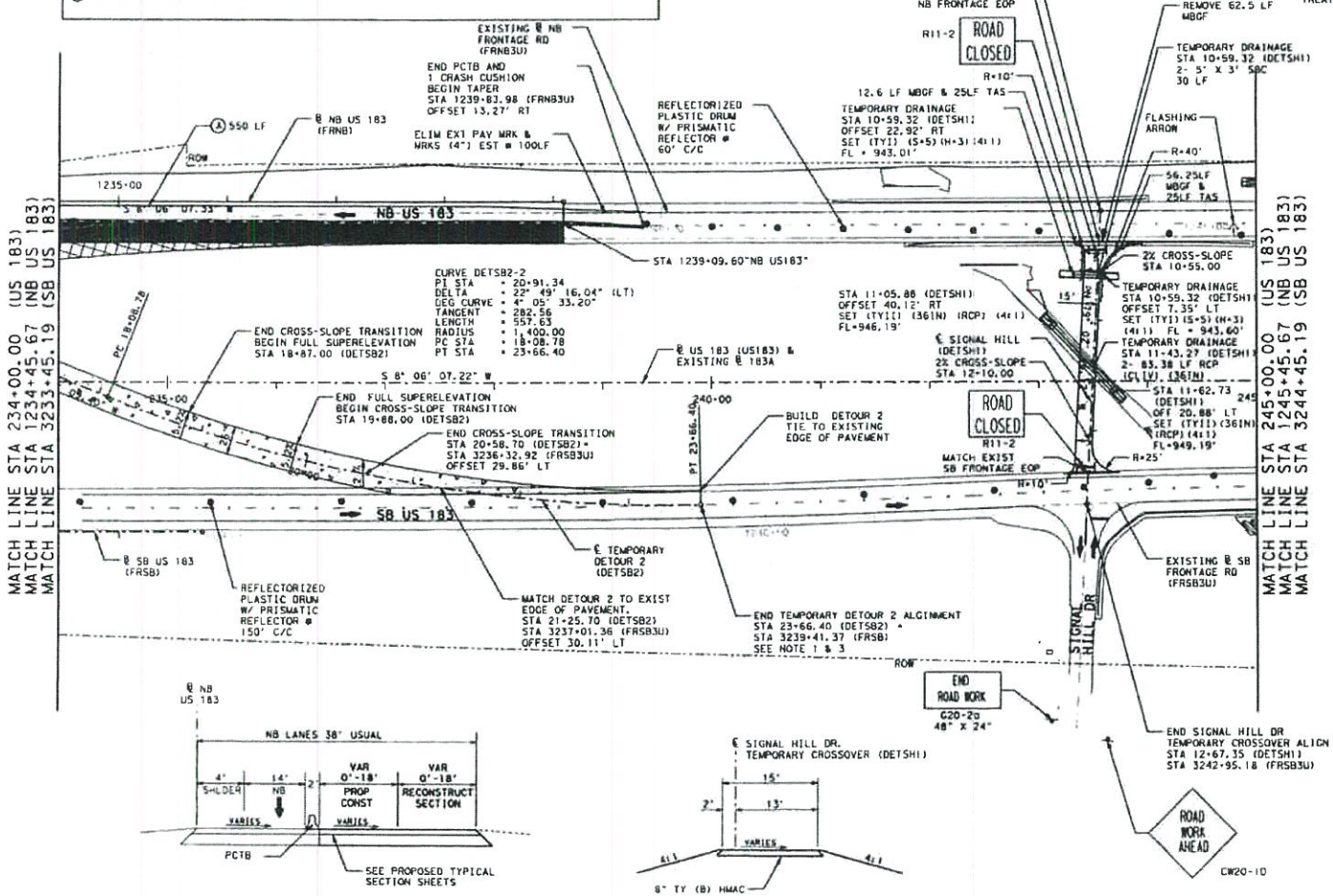
- (A) WZ PAV MRK REMOV (W) (4") (SLD)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

NOTES:

1- SIGN WITH (*) TO REMAIN FROM PREVIOUS STEPS.

2- UTILIZE EXISTING STOP SIGNS.

3- WHEN TYING DETOUR 2 & THE TEMPORARY SIGNAL HILL CROSSOVER TO EXISTING US 183, CLOSE INSIDE LANE OF SOUTHBOUND US 183 USING TCP (2-5)-03. AT END OF EACH DAY, PROVIDE 3:1 EDGE TREATMENT AND SIGNS PER PLAN SHEET 156.



INSIDE LANE CONSTRUCTION
(LOOKING SOUTH)
STA 1231+05.00 TO STA 1239+09.60 (NB US183)

SIGNAL HILL DR. TEMPORARY CROSSOVER
(LOOKING WEST)

TEMP DRAINAGE HYDRAULIC DATA

SIZE	Q	HW STR	TW STR	VEL STR
	(cfs)	(ft)	(ft)	(ft/s)
2-36"	49.09	950.96	947.64	10.04
2-5'X3'	31.45	944.78	943.45	7.54

PROPOSED CONSTRUCTION

RECONSTRUCT EXISTING PAVEMENT

TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

STATE OF TEXAS
THOMAS CARL ABBOT
97175
REGISTERED PROFESSIONAL ENGINEER

11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8885

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 234+00 TO STA 245+00

SCALE: HORIZONTAL 1"=100'

SHEET 7 OF 8

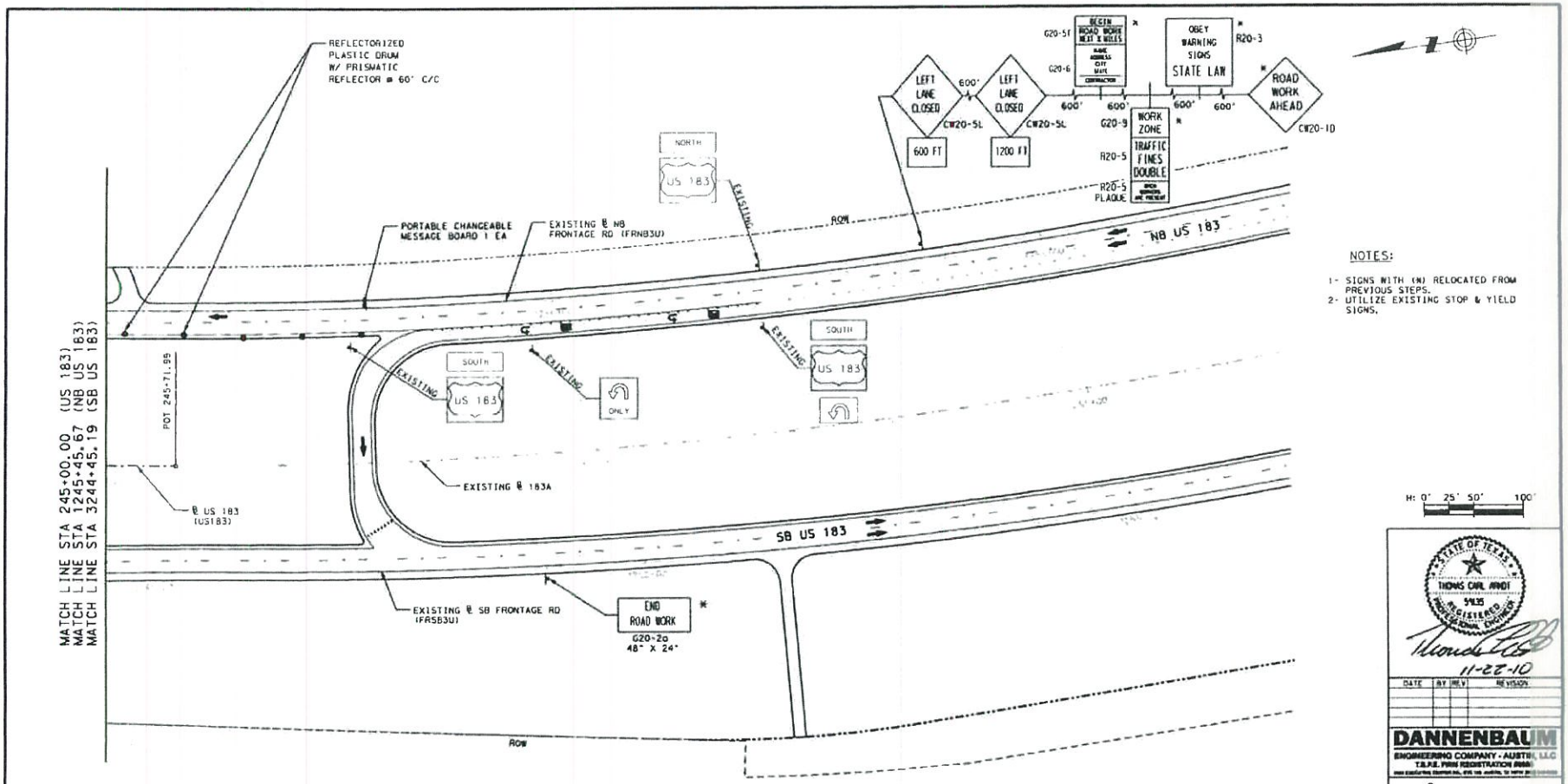
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101G

STATE	FED. RD. DIV. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 11/22/2010 TIME: 3:46:17 PM
G:\1410\3230\Designs\Construction\Signs\CP\US183 4-4320(CP11) 3B 01.dgn

DATE: 11/22/2010
STATUS: Construction



NOTES:

1- SIGNS WITH (N) RELOCATED FROM PREVIOUS STEPS.
2- UTILIZE EXISTING STOP & YIELD SIGNS.

H: 0' 25' 50' 100'

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
THOMAS CARL ANDT
54135
REGISTERED PROFESSIONAL ENGINEER
11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 245+00 TO STA 257+00

SCALE: HORIZONTAL 1"=100'

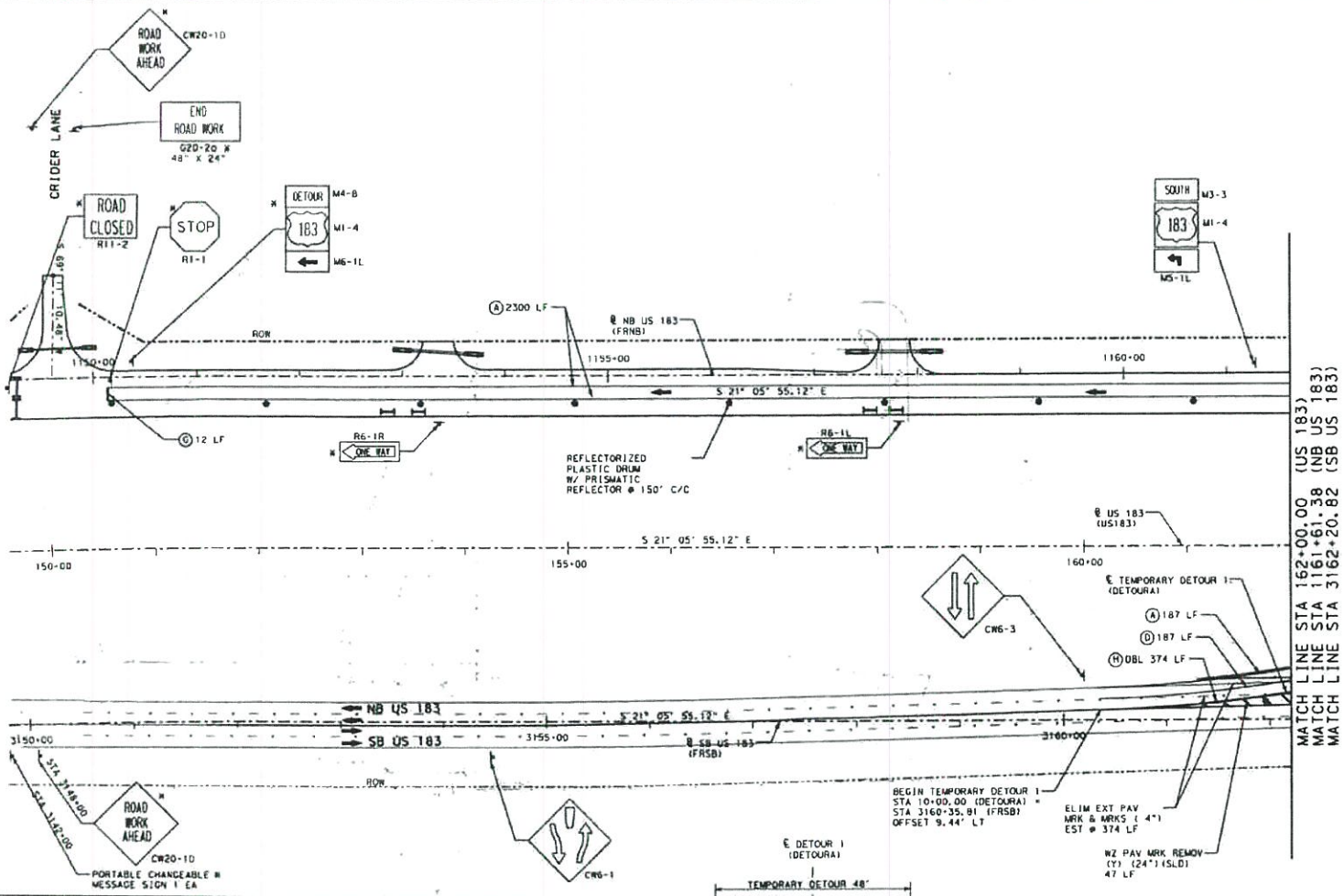
SHEET 8 OF 8

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 200918861	101H

STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

DGN: COLLINSA
STATUS: Construction



TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (6") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN

- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
TONY C. LEWARD
8258
REGISTERED PROFESSIONAL ENGINEER

Tommy Lewardo
11-30-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
TBPE FIRM REGISTRATION #8868

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

SCALE: HORIZONTAL 1"=100'

SHEET 1 OF 9

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

DATE: 11/30/2010 TIME: 8:29:52 AM
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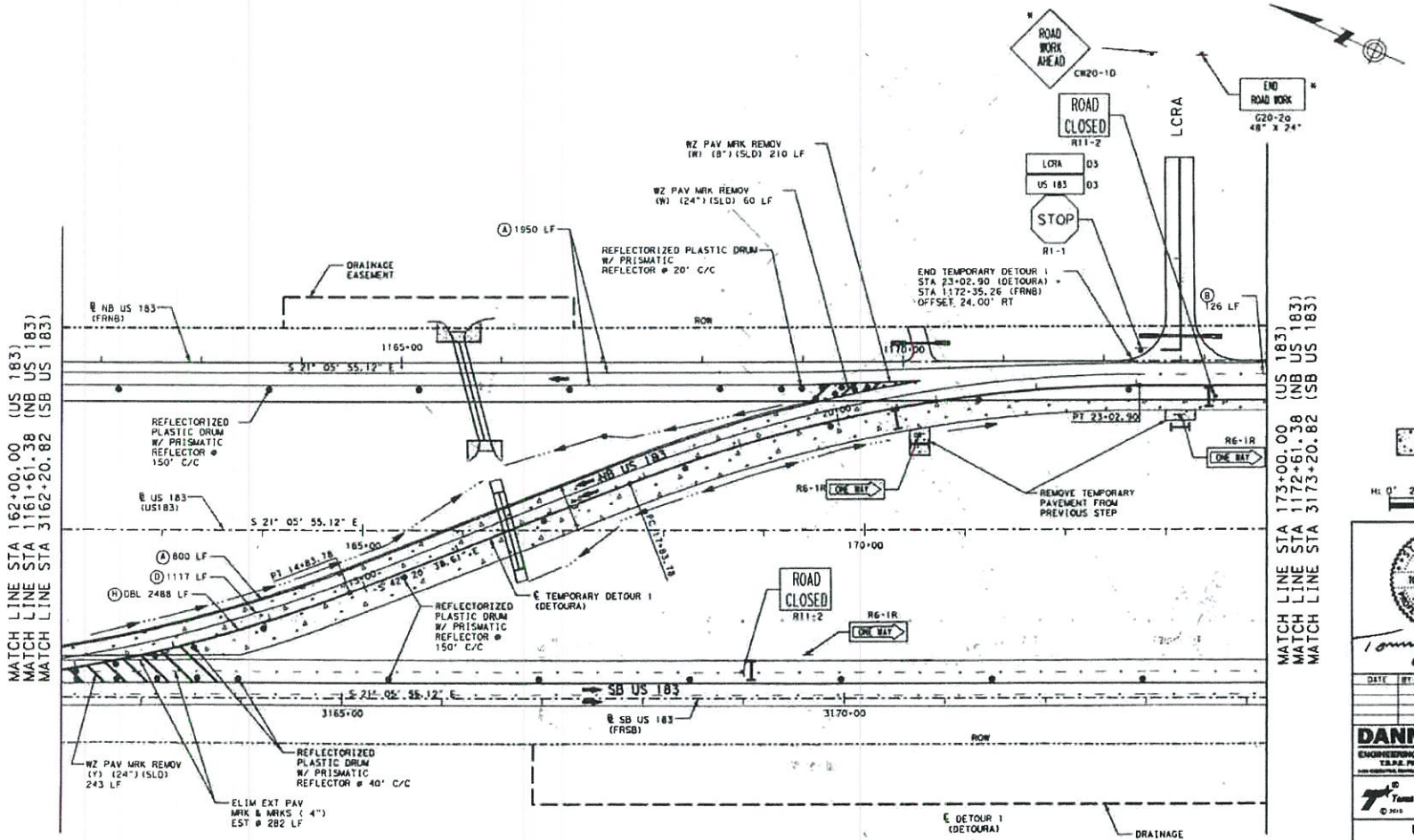
USER: Leonard
STA-US: Construction



TEMPORARY DETOUR 1

TYPICAL SECTION
(LOOKING SOUTH)

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN

- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
TONY G. LEWARD
R3756
REGISTERED PROFESSIONAL ENGINEER

Tony Leward 11-30-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION F8884

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

SCALE: HORIZONTAL 1"=100'

SHEET 2 OF 9

STATE DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101A

STATE	STATE DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 11/30/2010 TIME: 10:09:24 AM
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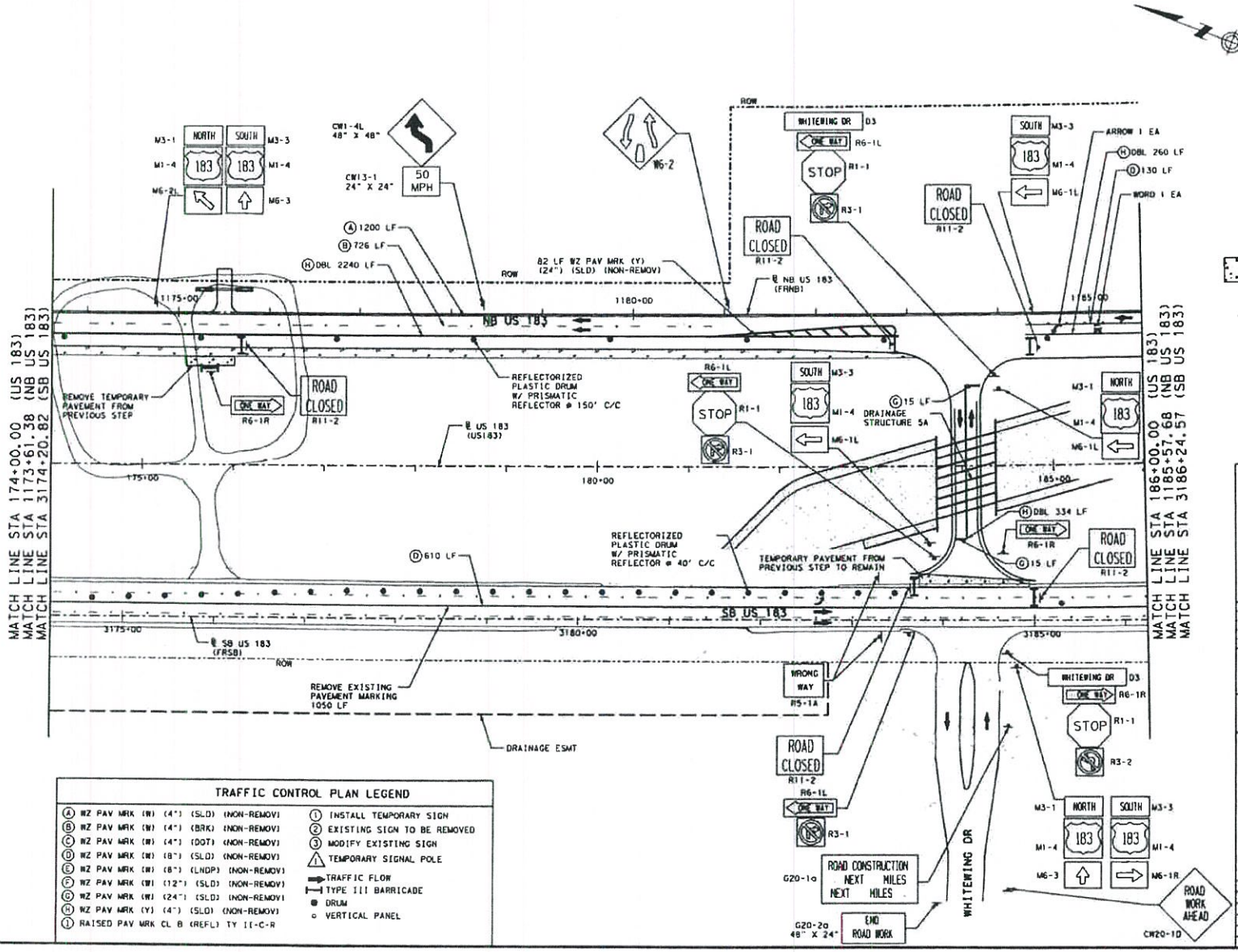
USER: COLLINSS
STATUS: Construction



TRAFFIC CONTROL PLAN LEGEND

- Ⓐ WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- Ⓑ WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- Ⓒ WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- Ⓓ WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- Ⓔ WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- Ⓕ WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- Ⓖ WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- Ⓗ WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- Ⓘ RAISED PAV MRK CL B (REFL) TY II-C-R

- ① INSTALL TEMPORARY SIGN
- ② EXISTING SIGN TO BE REMOVED
- ③ MODIFY EXISTING SIGN
- △ TEMPORARY SIGNAL POLE
- ➡ TRAFFIC FLOW
- ├─┤ TYPE III BARRICADE
- ● DRUM
- ○ VERTICAL PANEL

STATE OF TEXAS
TOMMY G. LEWARD
61258
REGISTERED PROFESSIONAL ENGINEER

Tommy G. Leward
11-30-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8886

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 174+00 TO STA 186+00

SCALE: HORIZONTAL 1"=100'

SHEET 3 OF 9

DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101B

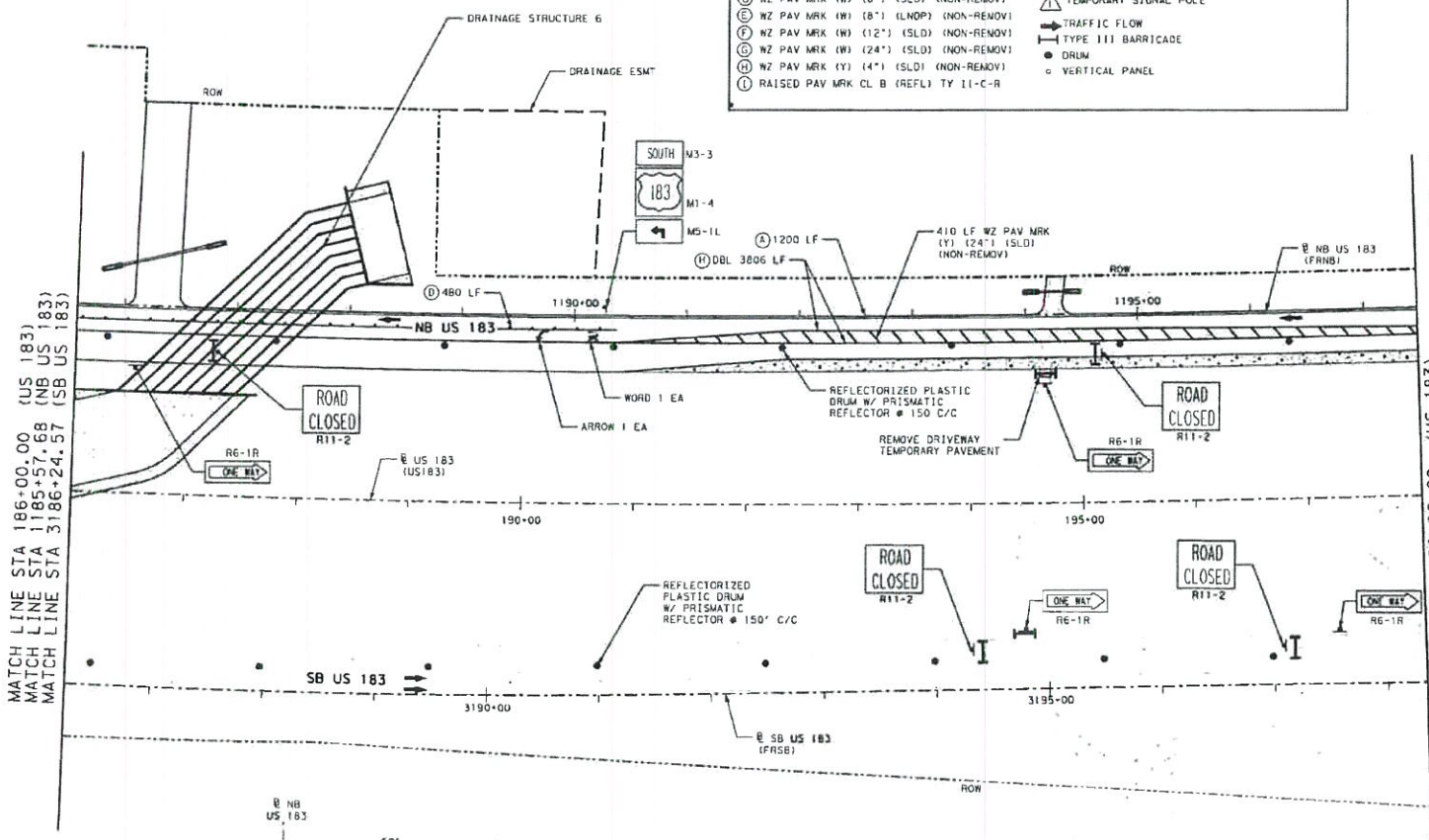
STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 11/30/2010 TIME: 11:46:44 AM
G:\14\0320-05\Construction\Dgn\TCPP\PHASE II\Step 4\4320(01) S4 02.dgn
USER: COLLINSE
STATUS: Construction

TRAFFIC CONTROL PLAN LEGEND

(A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)	(1) INSTALL TEMPORARY SIGN
(B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)	(2) EXISTING SIGN TO BE REMOVED
(C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)	(3) MODIFY EXISTING SIGN
(D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)	TEMPORARY SIGNAL POLE
(E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)	TRAFFIC FLOW
(F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)	TYPE III BARRICADE
(G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)	DRUM
(H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)	VERTICAL PANEL
(I) RAISED PAV MRK CL B (REFL) TY II-C-R	

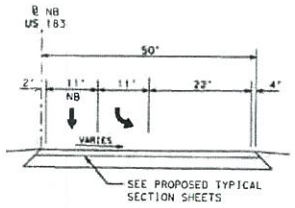


NOTES:

1- STRIPE NB LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 3 CONSTRUCTION IS COMPLETE.
2- SEE TCP (2-5)-09 FOR ADDITIONAL LEFT LANE CLOSURE DETAILS.
3- UTILIZE EXISTING STOP SIGNS.

OVERLAY EXISTING PAVEMENT
REMOVE EXISTING PAVEMENT
TEMPORARY PAVEMENT

HORIZ 0' 25' 50' 100'



TYPICAL SECTION

(LOOKING SOUTH)
LEFT TURN LANE

STATE OF TEXAS
TOMMY G. LEVARIO
81250
REGISTERED PROFESSIONAL ENGINEER
Tommy Levario
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8985

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 186+00 TO STA 198+00
SCALE: HORIZONTAL 1"=100'

SHEET 4 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101C

STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 12/03/2010 TIME: 11:11:12 AM
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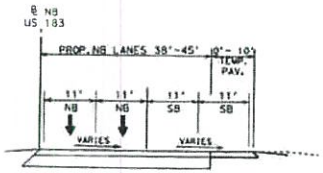
USER: Levario
STATUS: Construction



TYPICAL SECTION

(LOOKING SOUTH)
STA 1162+00 TO STA 1230+00 (NB US183)

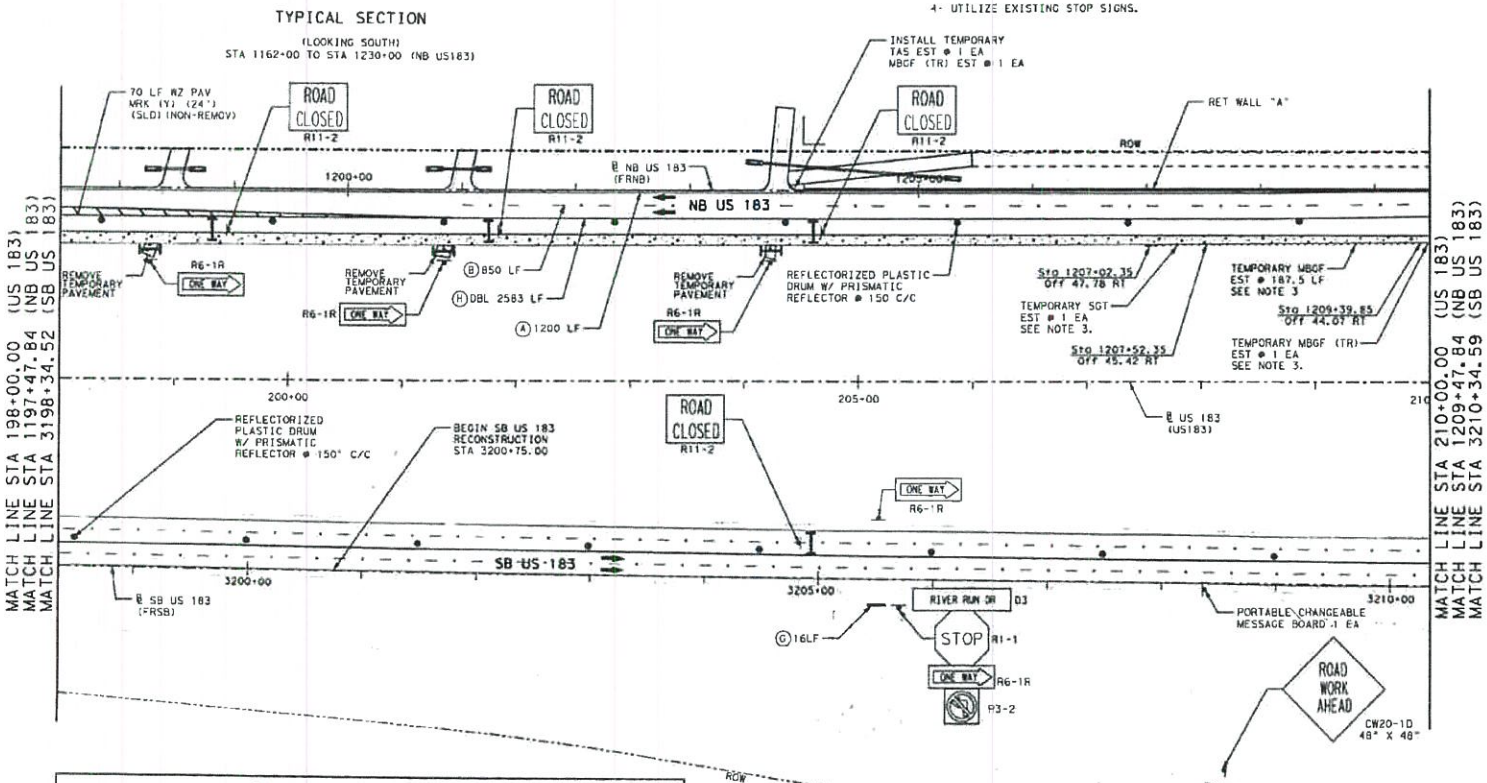
NOTES:

1- STRIPE NB LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 3 CONSTRUCTION IS COMPLETE.

2- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).

3- SEE SHEET 293 FOR BRIDGE END DETAILS, SHEET 296 FOR METAL BEAM GUARD FENCE DETAILS, SHEET 297 FOR METAL BEAM GUARD FENCE TRANSITION DETAILS, AND SHEETS 299 AND 300 FOR SINGLE GUARDRAIL TERMINAL DETAILS.

4- UTILIZE EXISTING STOP SIGNS.



TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

TRAFFIC CONTROL PLAN LEGEND

- (A) W2 PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) W2 PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) W2 PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) W2 PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) W2 PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) W2 PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) W2 PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) W2 PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
TOMMY G. LEVARIO
61258
REGISTERED PROFESSIONAL ENGINEER

Tommy Levario
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8236

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US 183
TRAFFIC
CONTROL PLANS
PHASE II
STEP 4

STA 198+00 TO STA 210+00
SCALE: HORIZONTAL 1"=100'

SHEET 5 OF 9

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	1010

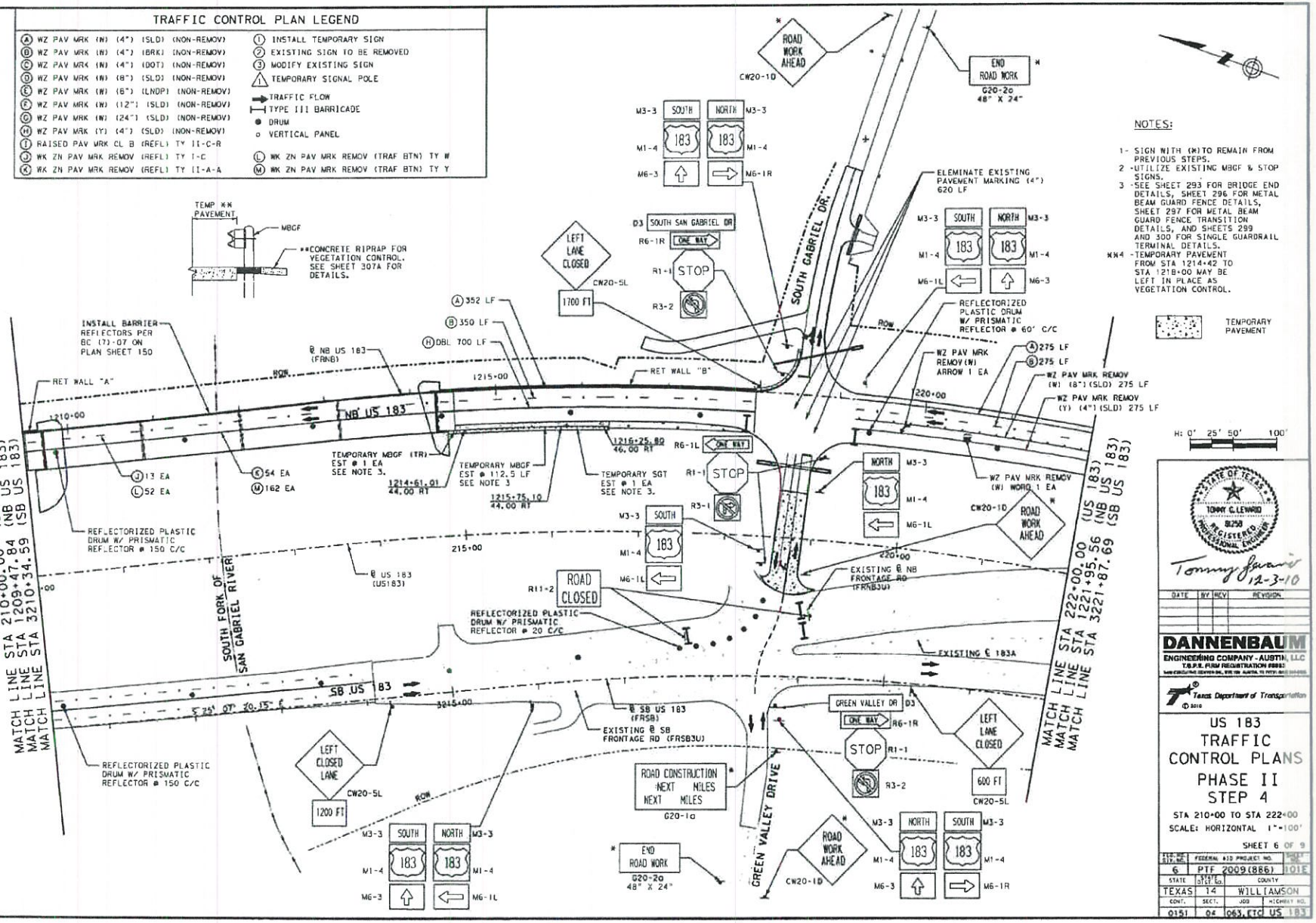
STATE	DISTRICT NO.	COUNTY
TEXAS	14	WILLIAMSON

DATE: 12/03/2010 TIME: 12:35:51 PM
G:\1410\4320 DB\Construction\Sign\CTP\PHASE II\Sheet 4\4320(01-54-05).dgn

USER: Levario
STATUS: Construction

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (J) WK ZN PAV MRK REMOV (REFL) TY I-C
- (K) WK ZN PAV MRK REMOV (REFL) TY II-A-A
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL
- (L) WK ZN PAV MRK REMOV (TRAF BTN) TY W
- (M) WK ZN PAV MRK REMOV (TRAF BTN) TY Y



NOTES:

1- SIGN WITH (*) TO REMAIN FROM PREVIOUS STEPS.
2 -UTILIZE EXISTING MBGF & STOP SIGNS.
3 -SEE SHEET 293 FOR BRIDGE END DETAILS, SHEET 296 FOR METAL BEAM GUARD FENCE DETAILS, SHEET 297 FOR METAL BEAM GUARD FENCE TRANSITION DETAILS, AND SHEETS 299 AND 300 FOR SINGLE GUARDRAIL TERMINAL DETAILS.
** 4 -TEMPORARY PAVEMENT FROM STA 1214+42 TO STA 1218+00 MAY BE LEFT IN PLACE AS VEGETATION CONTROL.

TEMPORARY PAVEMENT

STATE OF TEXAS
TOMMY G. LEWIS
0250
REGISTERED PROFESSIONAL ENGINEER
Tommy Lewis 12-3-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8883

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 210+00 TO STA 222+00

SCALE: HORIZONTAL 1"=100'

SHEET 6 OF 9

STA. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101E

STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

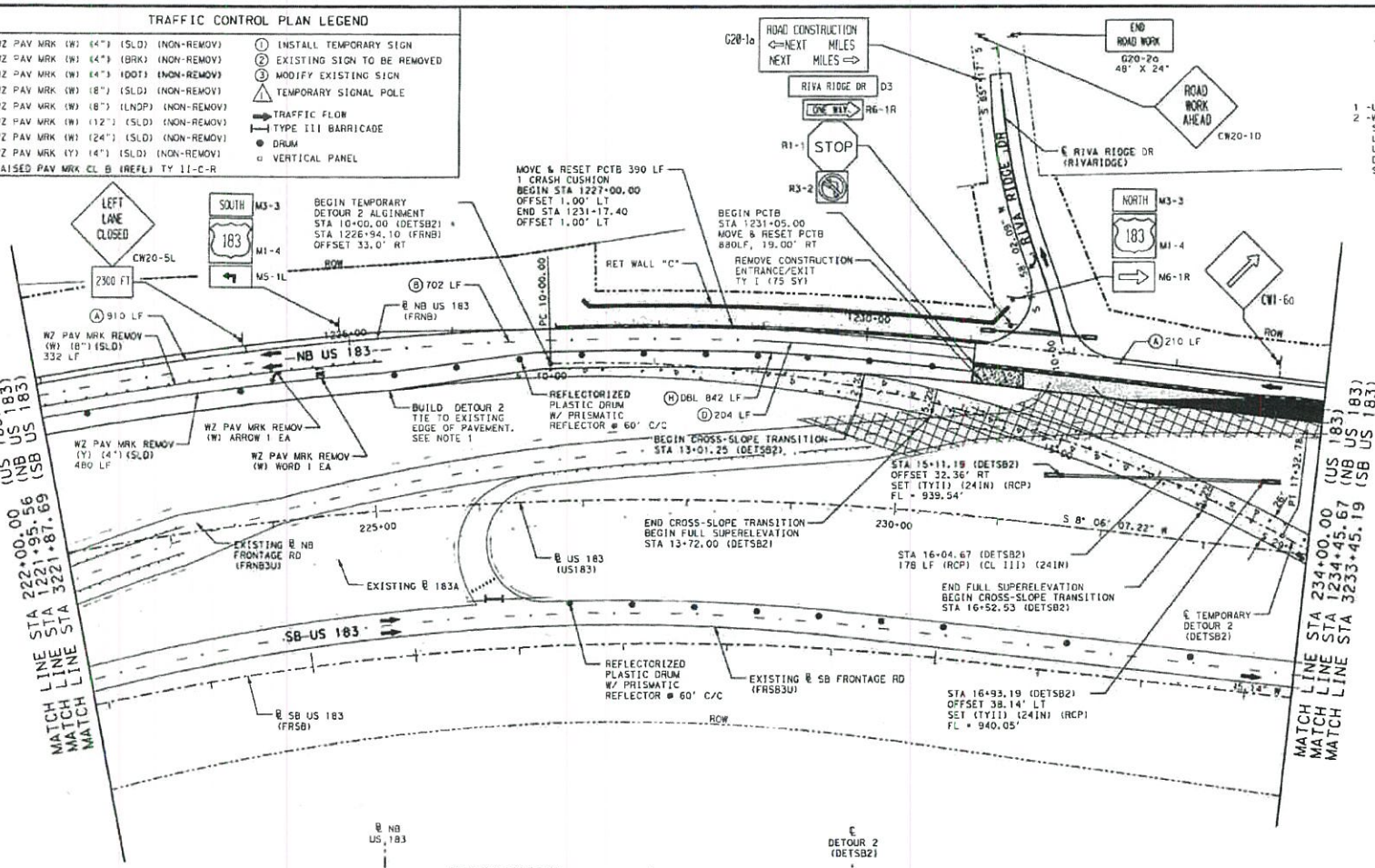
CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 12/03/2010 TIME: 12:21:09 PM
G:\1401\129-07\Construction\Signs\TCP\NBST 111\Step 4\4130TCP11-S4-06.dgn
USER: Lewpr01
STATUS: Construction

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL



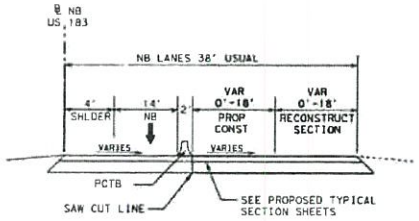
NOTES:

1 -UTILIZE EXISTING MBGF & STOP SIGNS.
2 -WHEN TYING DETOUR 2 & THE TEMPORARY SIGNAL HILL CROSSOVER TO EXISTING US 183, CLOSE INSIDE LANE USING TCP (2-4)-03. AT END OF EACH DAY, PROVIDE 3:1 EDGE TREATMENT AND SIGNS PER PLAN SHEET 156.

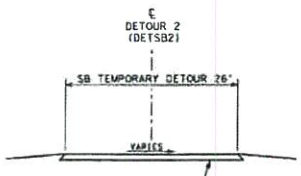
TEMP DRAINAGE HYDRAULIC DATA

Q (cfs)	HW 5YR (ft)	TW 5YR (ft)	VEL 5YR (ft/s)
4.80	941.08	940.31	4.30

- REMOVE EXISTING PAVEMENT
- TEMPORARY PAVEMENT
- RECONSTRUCT EXISTING PAVEMENT
- PROPOSED CONSTRUCTION



INSIDE LANE CONSTRUCTION
(LOOKING SOUTH)
STA 1231+05.00 TO STA 1239+09.60 (NB US183)



SB TEMPORARY DETOUR 2
(LOOKING SOUTH)
STA 3160+50 TO STA 3242+50 (SB US 183)

STATE OF TEXAS
TOMMY G. LEVARIO
86258
REGISTERED PROFESSIONAL ENGINEER
Tommy Levario
12-3-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION 00995

Texas Department of Transportation
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US 183
TRAFFIC CONTROL PLANS
PHASE II
STEP 4
STA 222+00 TO STA 234+00
SCALE: HORIZONTAL 1"=100'
SHEET 7 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101F

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 12/03/2010 TIME: 11:11:25 AM
gr\1410\4320-05\construction\dgn\topp\PHASE II\STEP 4\4320TCP11-S4-07.dgn
USER: Levario
STATUS: Construction

TRAFFIC CONTROL PLAN LEGEND

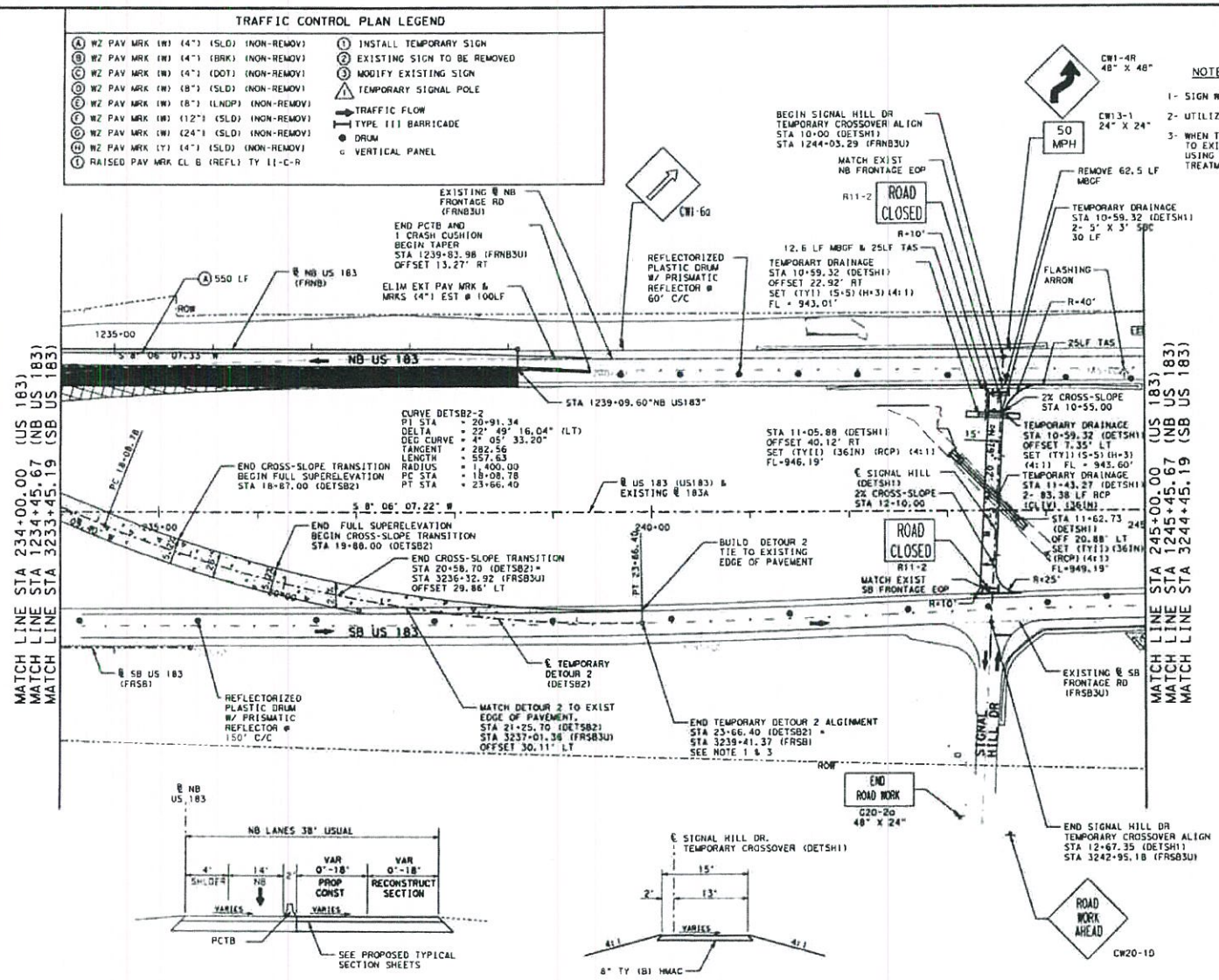
- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

NOTES:

1- SIGN WITH (*) TO REMAIN FROM PREVIOUS STEPS.

2- UTILIZE EXISTING STOP SIGNS.

3- WHEN TYING DETOUR 2 & THE TEMPORARY SIGNAL HILL CROSSOVER TO EXISTING US 183, CLOSE INSIDE LANE OF SOUTHBOUND US 183 USING TCP (2-5)-03. AT END OF EACH DAY, PROVIDE 3:1 EDGE TREATMENT AND SIGNS PER PLAN SHEET 156.



TEMP DRAINAGE HYDRAULIC DATA

SIZE	Q	HW 5YR	TW 5YR	VEL 5YR
	(cfs)	(ft)	(ft)	(ft/s)
2-36"	49.09	950.96	947.64	10.04
2-5'X3'	31.45	944.78	943.45	7.54

PROPOSED CONSTRUCTION

RECONSTRUCT EXISTING PAVEMENT

TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

INSIDE LANE CONSTRUCTION
(LOOKING SOUTH)
STA 1231+05.00 TO STA 1239+09.60 (NB US183)

SIGNAL HILL DR. TEMPORARY CROSSOVER
(LOOKING WEST)

STATE OF TEXAS
TONY G. LEWIS
REGISTERED PROFESSIONAL ENGINEER

Tony Lewis 11-30-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8996

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 234+00 TO STA 245+00

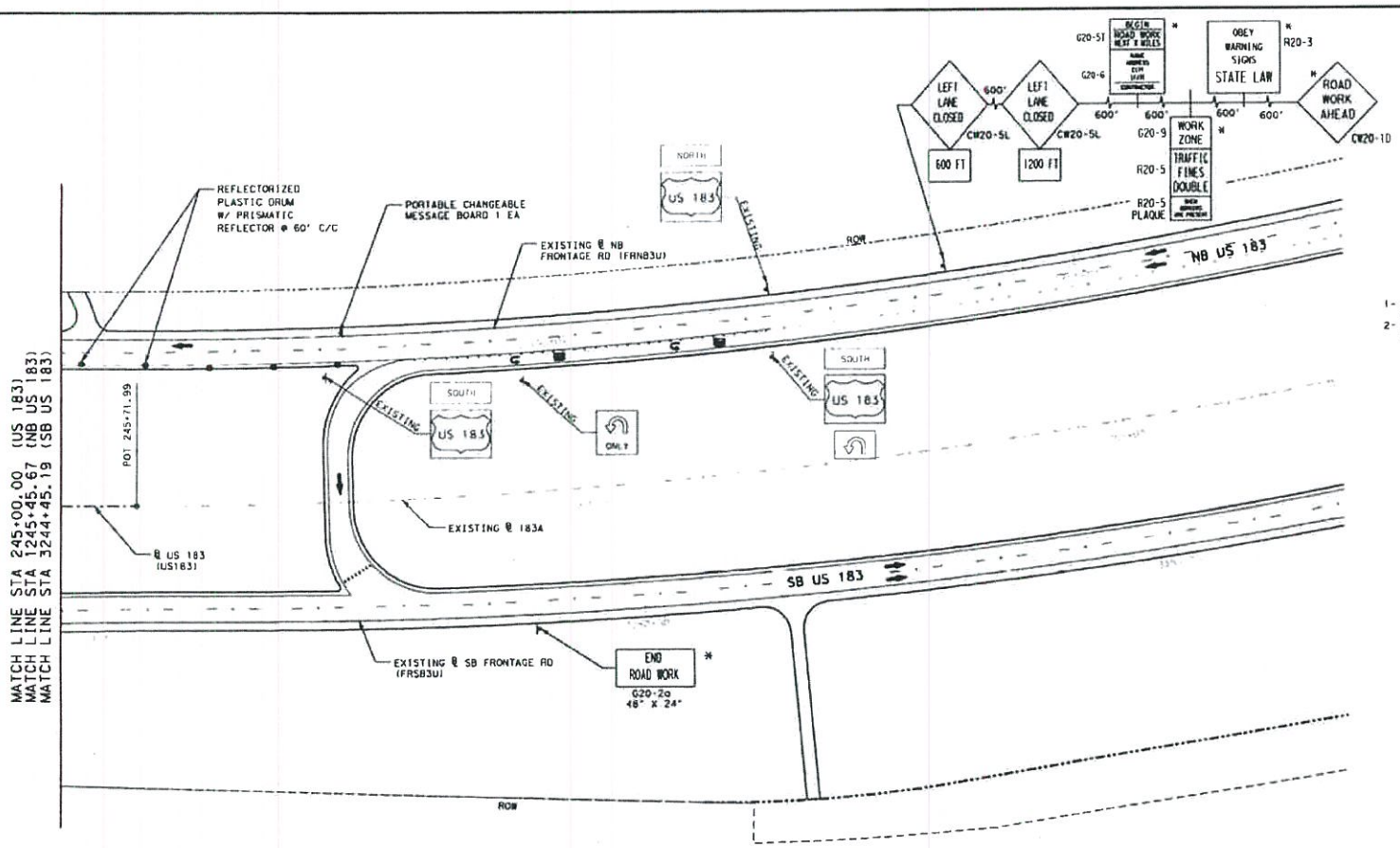
SCALE: HORIZONTAL 1"=100'

SHEET 8 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101G

STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183



NOTES:

1- SIGNS WITH (N) RELOCATED FROM PREVIOUS STEPS.
2- UTILIZE EXISTING STOP & YIELD SIGNS.

H: 0' 25' 50' 100'

STATE OF TEXAS
TONNY G. LEWARD
61258
REGISTERED PROFESSIONAL ENGINEER

Tonny Leward 11-30-10

DATE	BY	REV.	REVISION

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ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 245+00 TO STA 257+00

SCALE: HORIZONTAL 1"=100'

SHEET 9 OF 9

DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101H

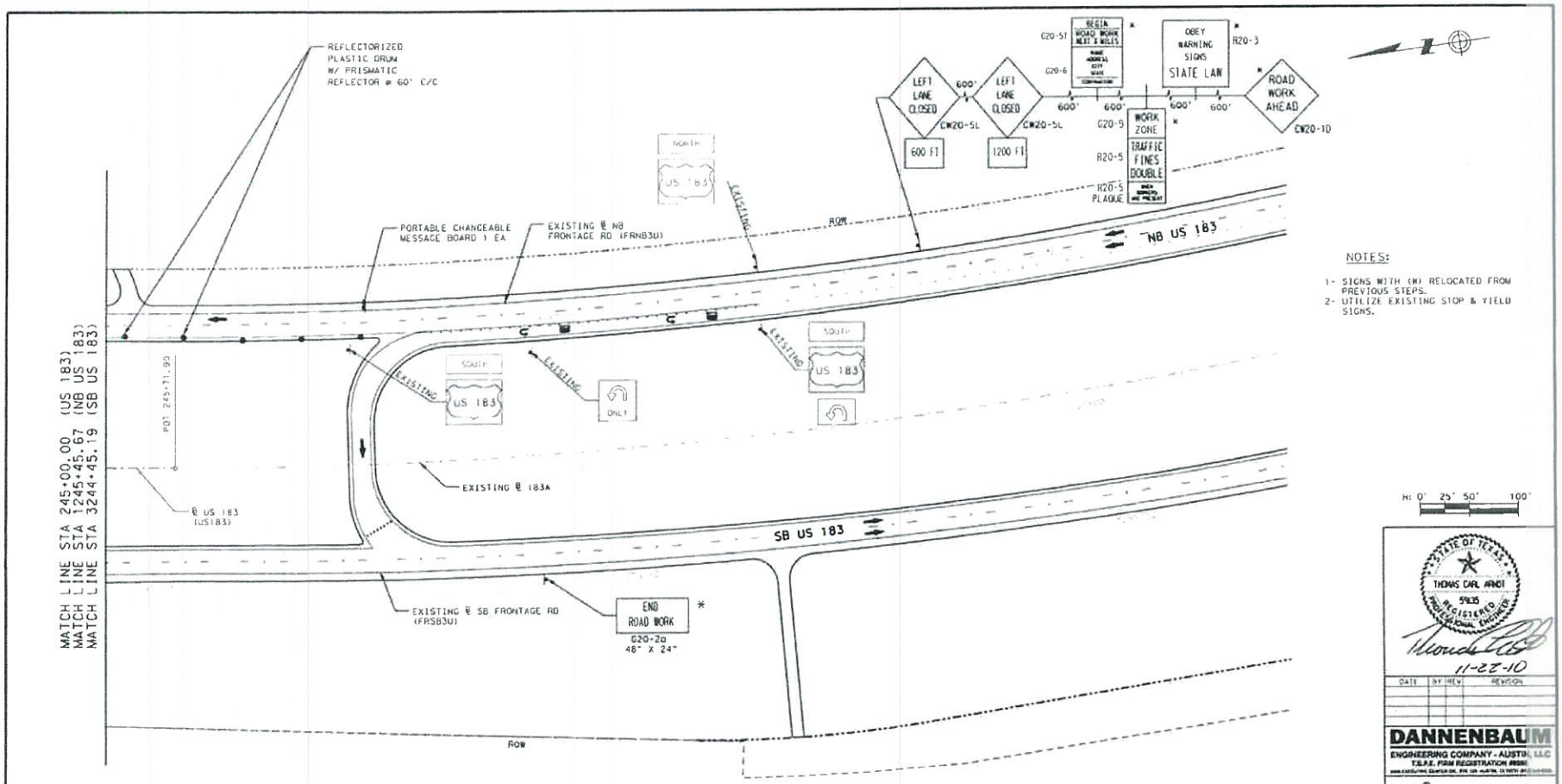
STATE	DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

DATE: 11/30/2010 TIME: 8:26:17 AM
DGN: C:\4104\4320 05\construction\sign\tcp\phase 2\step 4\tcp-phase 2 step 4.dgn
USER: tward
STATUS: Construction



NOTES:

1- SIGNS WITH (M) RELOCATED FROM PREVIOUS STEPS.
2- UTILIZE EXISTING STOP & YIELD SIGNS.

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MOD(FY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
THOMAS CARL ANDT
59135
REGISTERED PROFESSIONAL ENGINEER

11-22-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #9096

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 4

STA 245+00 TO STA 257+00

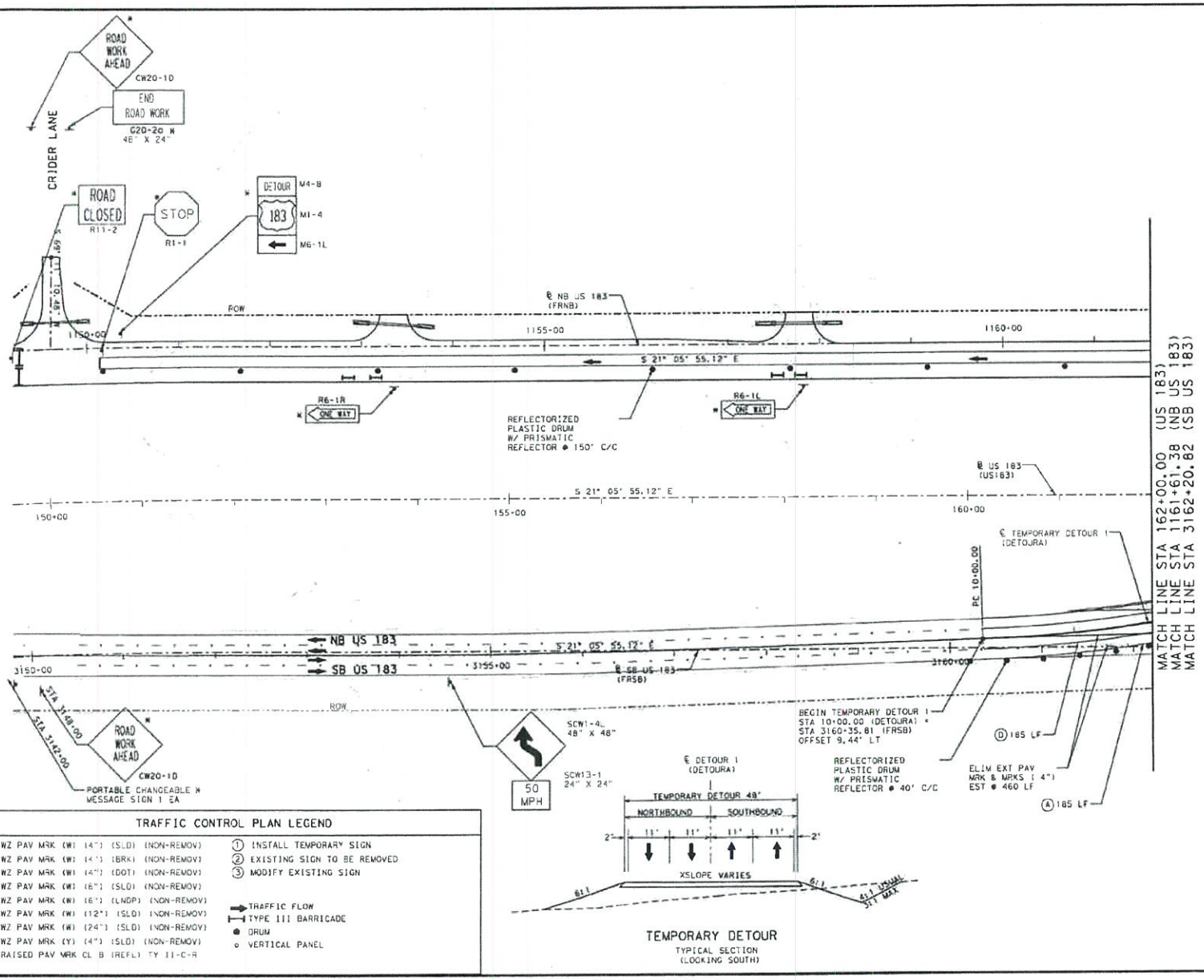
SCALE: HORIZONTAL 1"=100'

SHEET 8 OF 8

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101H

STATE	STATE DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183



NOTES:

1- SHIFT SB US 183 TRAFFIC ONTO DETOUR 1 AFTER PHASE II STEP 4 IS COMPLETED.

3- SB US 183 TRAFFIC SHALL REMAIN ON DETOUR 1 AND 2 UNTIL CONSTRUCTION ON PHASE III STEP 2 CAN BEGIN.

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (6") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (6") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN

- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
TOMMY G. LEWARD
81258
REGISTERED PROFESSIONAL ENGINEER

Tommy Leward 12-3-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8686
3428 EXECUTIVE CENTER DR., STE 108 AUSTIN, TX 78731 (512) 343-8800

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US 183 TRAFFIC CONTROL PLANS

PHASE II STEP 5

SCALE: HORIZONTAL 1"=100'

SHEET 1 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	1011
STATE	DISTRICT NO.	COUNTY
TEXAS	14	WILLIAMSON
CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

DATE: 12/3/2010 TIME: 12:50:12 PM
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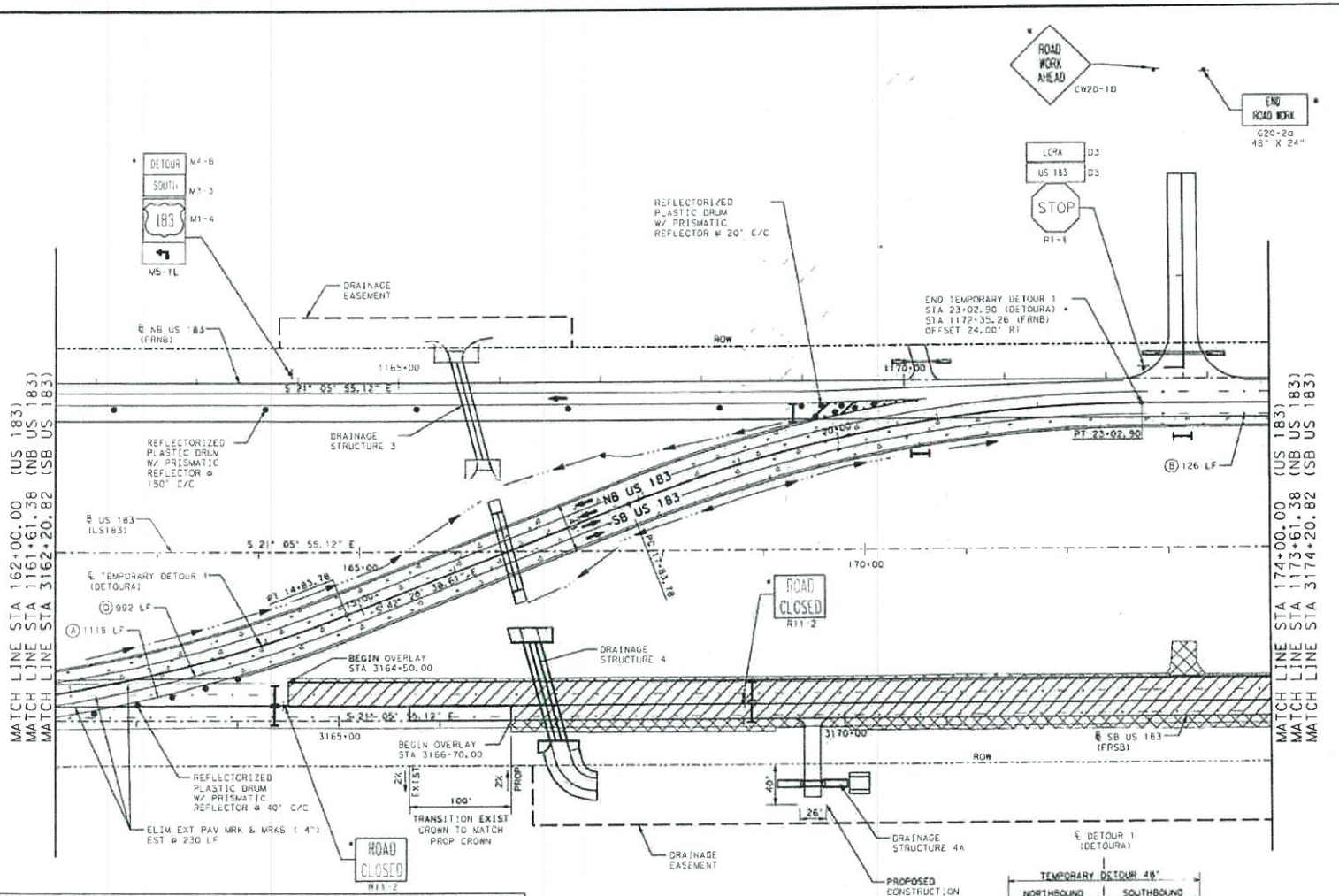
USER: COLLINSK
STATUS: Construction



TEMPORARY DETOUR

TYPICAL SECTION
(LOOKING SOUTH)

TRAFFIC CONTROL PLAN LEGEND

- Ⓐ WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- Ⓑ WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- Ⓒ WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- Ⓓ WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- Ⓔ WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- Ⓕ WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- Ⓖ WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- Ⓗ WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- Ⓘ RAISED PAV MRK CL B (REFL) TY II-C-R

- ① INSTALL TEMPORARY SIGN
- ② EXISTING SIGN TO BE REMOVED
- ③ MODIFY EXISTING SIGN

- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

NOTES:

1- SHIFT SB US 183 TRAFFIC ONTO DETOUR 1 AFTER PHASE II STEP 4 IS COMPLETED AND DETOUR 2 CAN BE OPENED

2- NB US 183 SHALL REMAIN ON DETOUR 1 AS SHOWN ON THIS SHEET UNTIL THE EXISTING SB TRAFFIC CAN BE SHIFTED TO THE PROPOSED SB PAVEMENT AND THE PROPOSED NB PAVEMENT CAN BE CONSTRUCTED AS SHOWN ON PHASE II STEP 3 (OUTSIDE LANES) AND (INSIDE LANES).

3- SB US 183 TRAFFIC SHALL REMAIN ON DETOUR 1 AND 2 UNTIL CONSTRUCTION ON PHASE III STEP 2 CAN BEGIN.

4- ACCESS TO ALL EXISTING DRIVEWAYS MUST BE PROVIDED AT ALL TIMES.

TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

STATE OF TEXAS
TOMMY G. LEONARD
81258
REGISTERED PROFESSIONAL ENGINEER

Tommy Leonard
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8995

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 5

SCALE: HORIZONTAL 1"=100'

SHEET 2 OF 9

CSJ DIV.	CSJ NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(986)		101

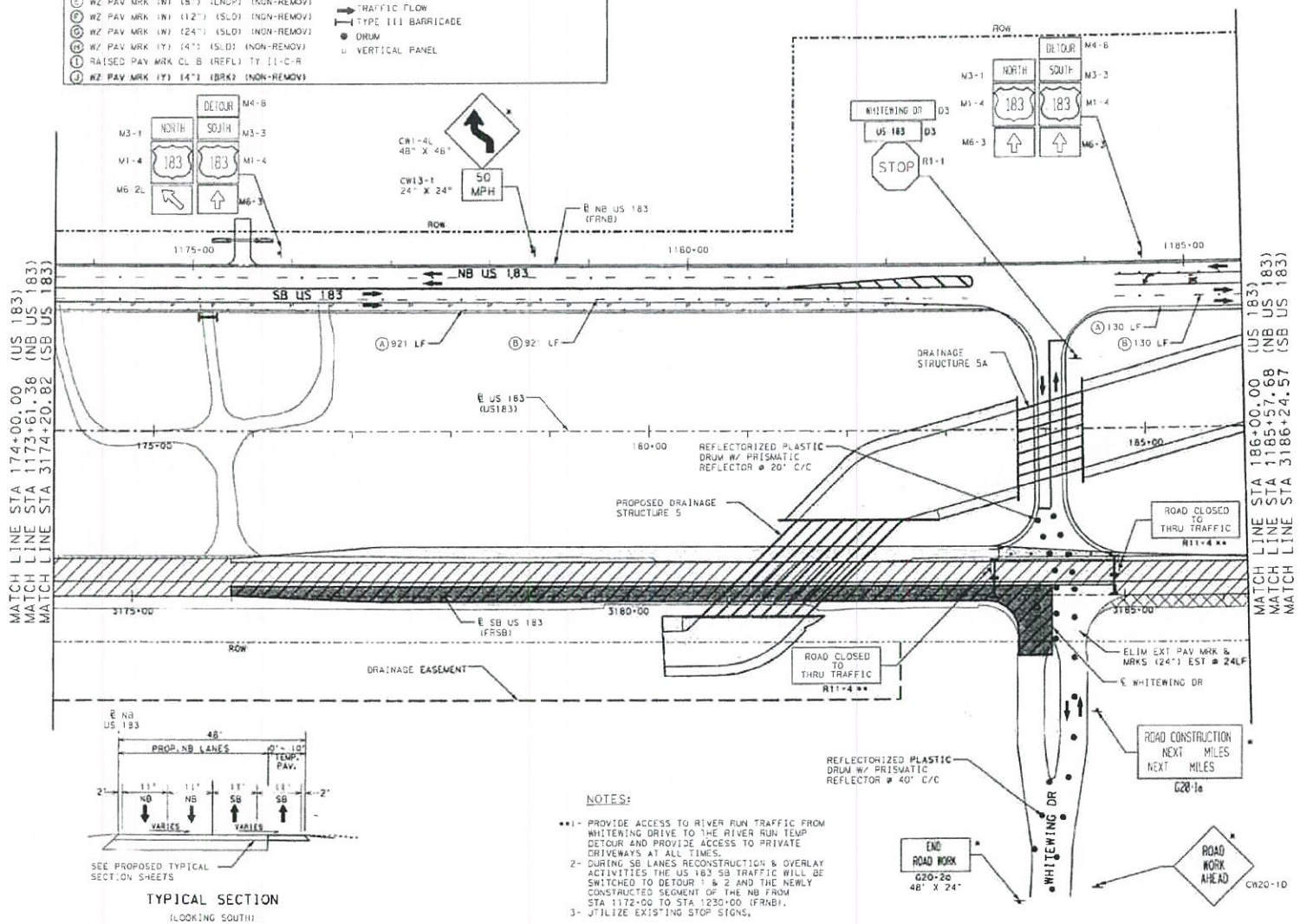
STATE	STATE DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (J) WZ PAV MRK (Y) (4") (BRK) (NON-REMOV)

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL



TYPICAL SECTION

(LOOKING SOUTH)

NOTES:

**1- PROVIDE ACCESS TO RIVER RUN TRAFFIC FROM WHITEWING DRIVE TO THE RIVER RUN TEMP DETOUR AND PROVIDE ACCESS TO PRIVATE DRIVEWAYS AT ALL TIMES.

2- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).

3- UTILIZE EXISTING STOP SIGNS.

STATE OF TEXAS
TONNY G. LEWARD
8250
REGISTERED PROFESSIONAL ENGINEER

Tonny Leward
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION 2898

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 5

STA 147+00 TO STA 186+00

SCALE: HORIZONTAL 1"=100'

SHEET 3 OF 9

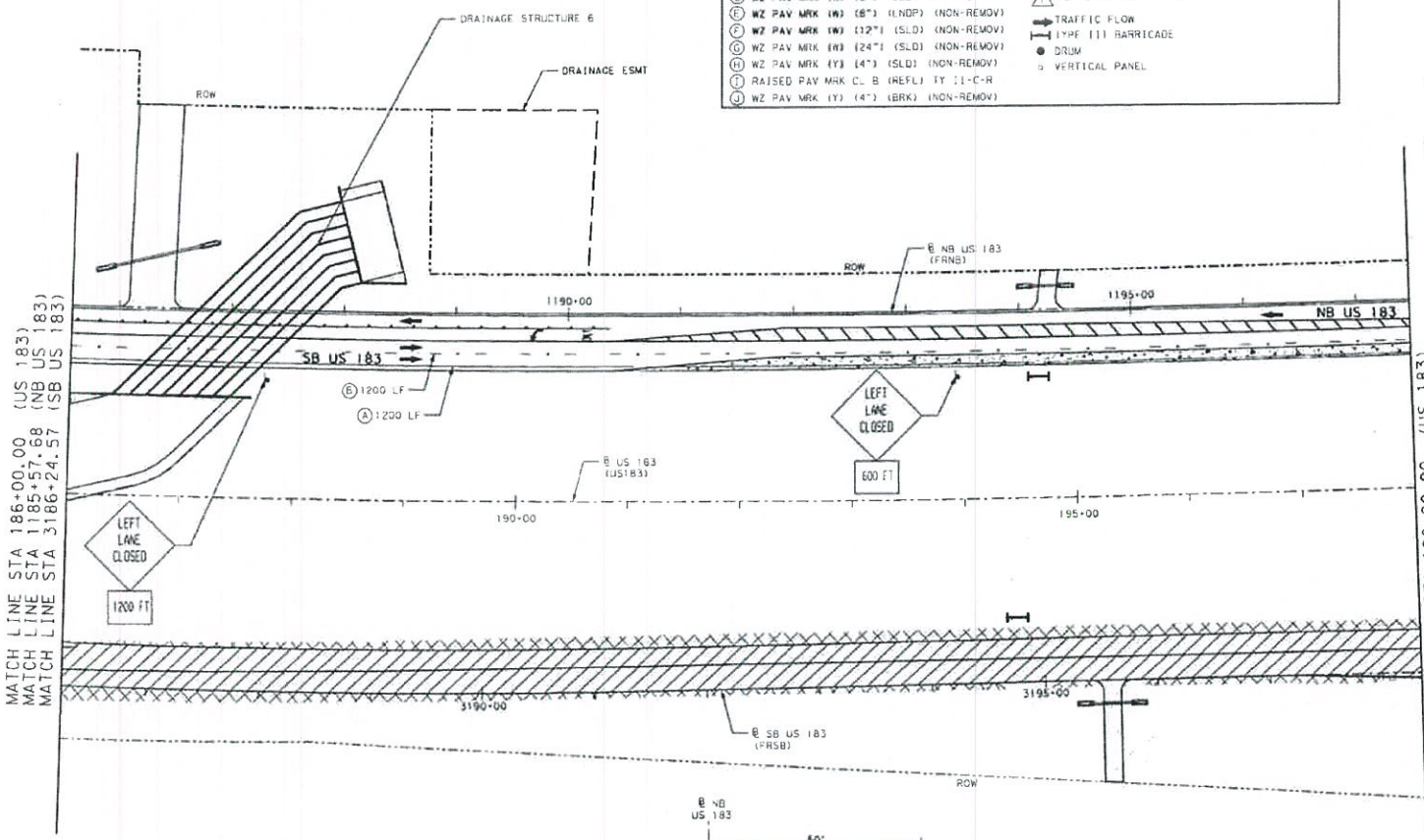
CONTROL DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886) 1016	
STATE	DISTRICT NO.	COUNTY
TEXAS	14	WILLIAMSON
CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063,ETC	US 183

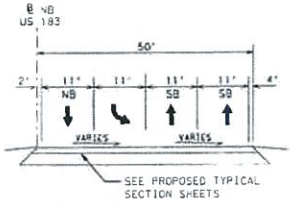
DATE: 12/3/2010 TIME: 12:51:29 PM
USER: A10642 (D:\DGN\01TRAFFIC\ TITLE: SN43VB1241 55-02.dgn
USER: COLLINSE
Signal Construction

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (NOP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (J) WZ PAV MRK (Y) (4") (BRK) (NON-REMOV)

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL





TYPICAL SECTION

(LOOKING SOUTH)
LEFT TURN LANE

NOTES:

1- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).
2- UTILIZE EXISTING STOP SIGNS.
3- PROVIDE ACCESS TO RIVER RUN TRAFFIC FROM WHITEWING DRIVE TO THE RIVER RUN TEMP DETOUR AT ALL TIMES.

- PROPOSED CONSTRUCTION
- OVERLAY EXISTING PAVEMENT
- REMOVE EXISTING PAVEMENT
- TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

STATE OF TEXAS
TOMMY G. LEVARIO
81258
REGISTERED PROFESSIONAL ENGINEER

Tommy Levario
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8595

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US 183
TRAFFIC
CONTROL PLANS
PHASE II
STEP 5

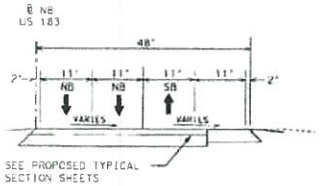
STA 186+00 TO STA 198+00
SCALE: HORIZONTAL 1"=100'

SHEET 4 OF 9

DIST.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101L

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183



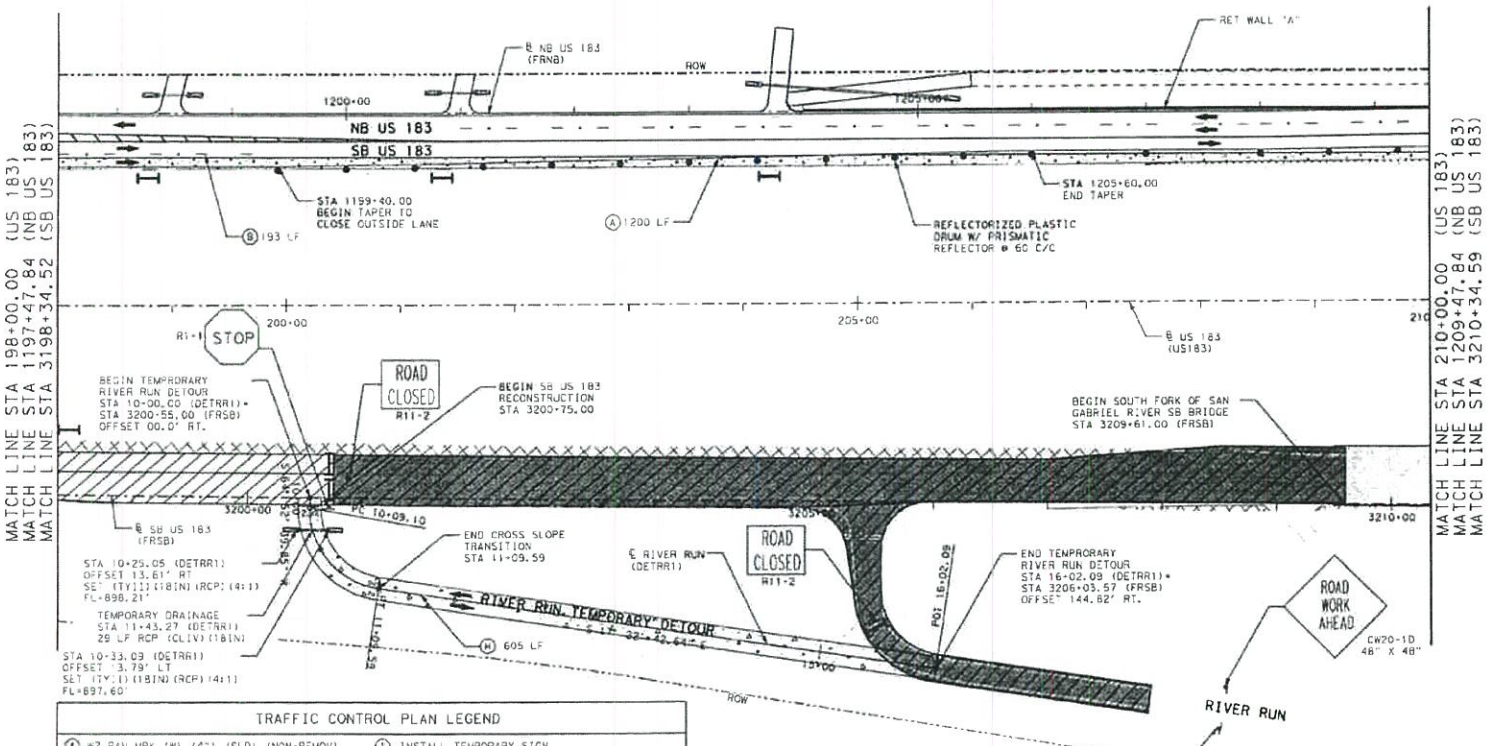
TYPICAL SECTION
(LOOKING SOUTH)

NOTES:

1- PROVIDE ACCESS TO RIVER RUN TRAFFIC FROM WHITEWING DRIVE TO THE RIVER RUN TEMP DETOUR AT ALL TIMES.
2- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).
3- INSTALL SGT, MBGF AND TERMINAL ANCHOR SECTION (TAS) BEFORE OPENING THE DETOURS FOR TRAFFIC, THEN REMOVE THEM AFTER PHASE III STEP 1 (C) IS COMPLETE AND SB TRAFFIC SWITCHES TO THE NEWLY CONSTRUCTED SEGMENT.
4- FOR MORE DETAILS SEE SGT, MBGF, AND TERMINAL ANCHOR SECTION (TAS) STANDARD SHEETS.
5- BUILD RIVER RUN TEMPORARY DETOUR AFTER US 183 SB OVERLAY CONSTRUCTION IS COMPLETED.
6 UTILIZE EXISTING STOP SIGNS.

PROPOSED CONSTRUCTION
OVERLAY EXISTING PAVEMENT
RECONSTRUCT EXISTING PAVEMENT
REMOVE EXISTING PAVEMENT
TEMPORARY PAVEMENT

H: 0' 25' 50' 100'



CURVE DETRR1-1
PI STA = 10+70.22
DELTA = 82° 15' 22.48" (LT)
DEG CURVE = 81° 51' 04.01"
TANGENT = 61.13
LENGTH = 100.49
RADIUS = 70.00
PC STA = 10+09.10
PT STA = 11+09.59

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL

STATE OF TEXAS
TONY G. LEVARIO
16258
REGISTERED PROFESSIONAL ENGINEER

Tony Levario 12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY · AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8885

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US 183
TRAFFIC
CONTROL PLANS
PHASE II
STEP 5

STA 198+00 TO STA 210+00
SCALE: HORIZONTAL 1"=100'

SHEET 5 OF 9

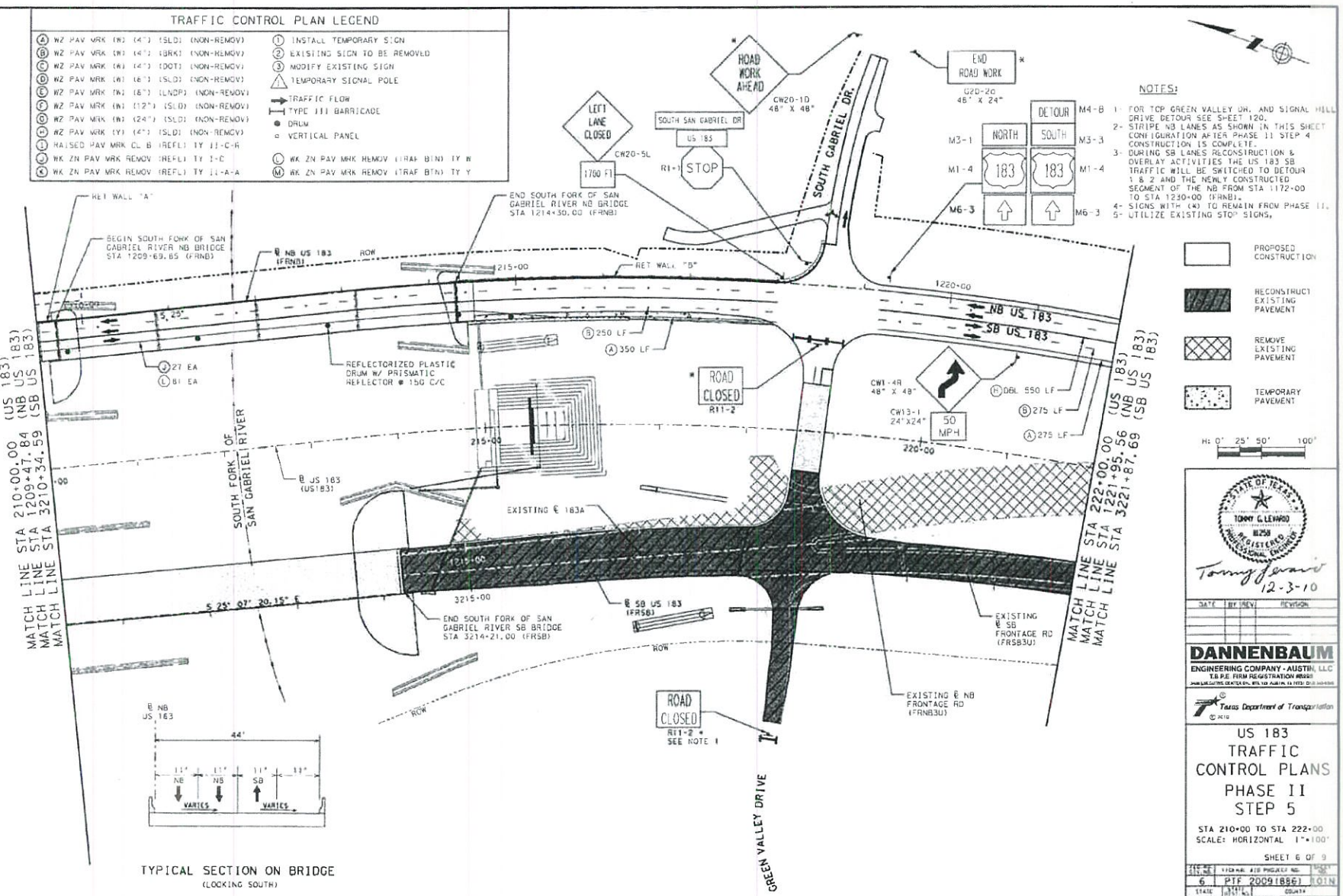
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101M

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (6") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (6") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (J) RAISED PAV MRK CL B (REFL) TY II-C-R
- (K) WK ZN PAV MRK REMOV (REFL) TY I-C
- (L) WK ZN PAV MRK REMOV (REFL) TY II-A-A
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL
- (L) WK ZN PAV MRK REMOV (TRAF BTN) TY W
- (M) WK ZN PAV MRK REMOV (TRAF BTN) TY Y



NOTES:

1- FOR TCP GREEN VALLEY DR. AND SIGNAL HILL DRIVE DETOUR SEE SHEET 12D.
2- STRIPE N3 LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 4 CONSTRUCTION IS COMPLETE.
3- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).
4- SIGNS WITH (*) TO REMAIN FROM PHASE II.
5- UTILIZE EXISTING STOP SIGNS.

STATE OF TEXAS
TONNY G. LEWARD
86258
REGISTERED PROFESSIONAL ENGINEER

Tonny Leward
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY · AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8988

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 5

STA 210+00 TO STA 222+00
SCALE: HORIZONTAL 1"=100'

SHEET 6 OF 9

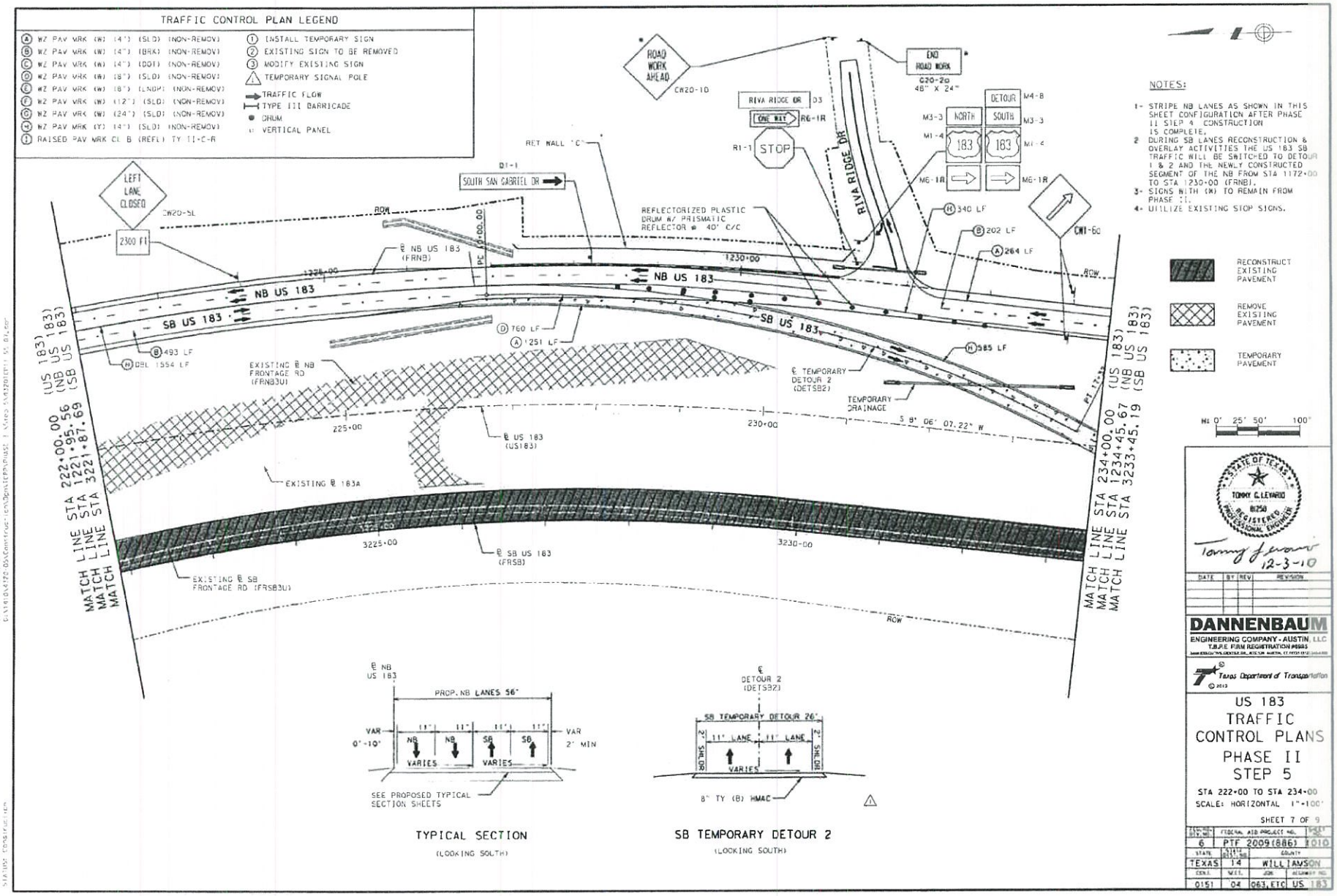
FED. RD. DIST. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	80IN

STATE	STATE DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (DOT) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- (1) TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL



NOTES:

1- STRIPE NB LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 4 CONSTRUCTION IS COMPLETE.

2- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).

3- SIGNS WITH (H) TO REMAIN FROM PHASE II.

4- UTILIZE EXISTING STOP SIGNS.

- RECONSTRUCT EXISTING PAVEMENT
- REMOVE EXISTING PAVEMENT
- TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

STATE OF TEXAS
TOMMY G. LEVARIO
61250
REGISTERED PROFESSIONAL ENGINEER

Tommy Levario
12-3-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #9985

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US 183 TRAFFIC CONTROL PLANS PHASE II STEP 5

STA 222+00 TO STA 234+00

SCALE: HORIZONTAL 1"=100'

SHEET 7 OF 9

DISTRICT NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886) 1010	

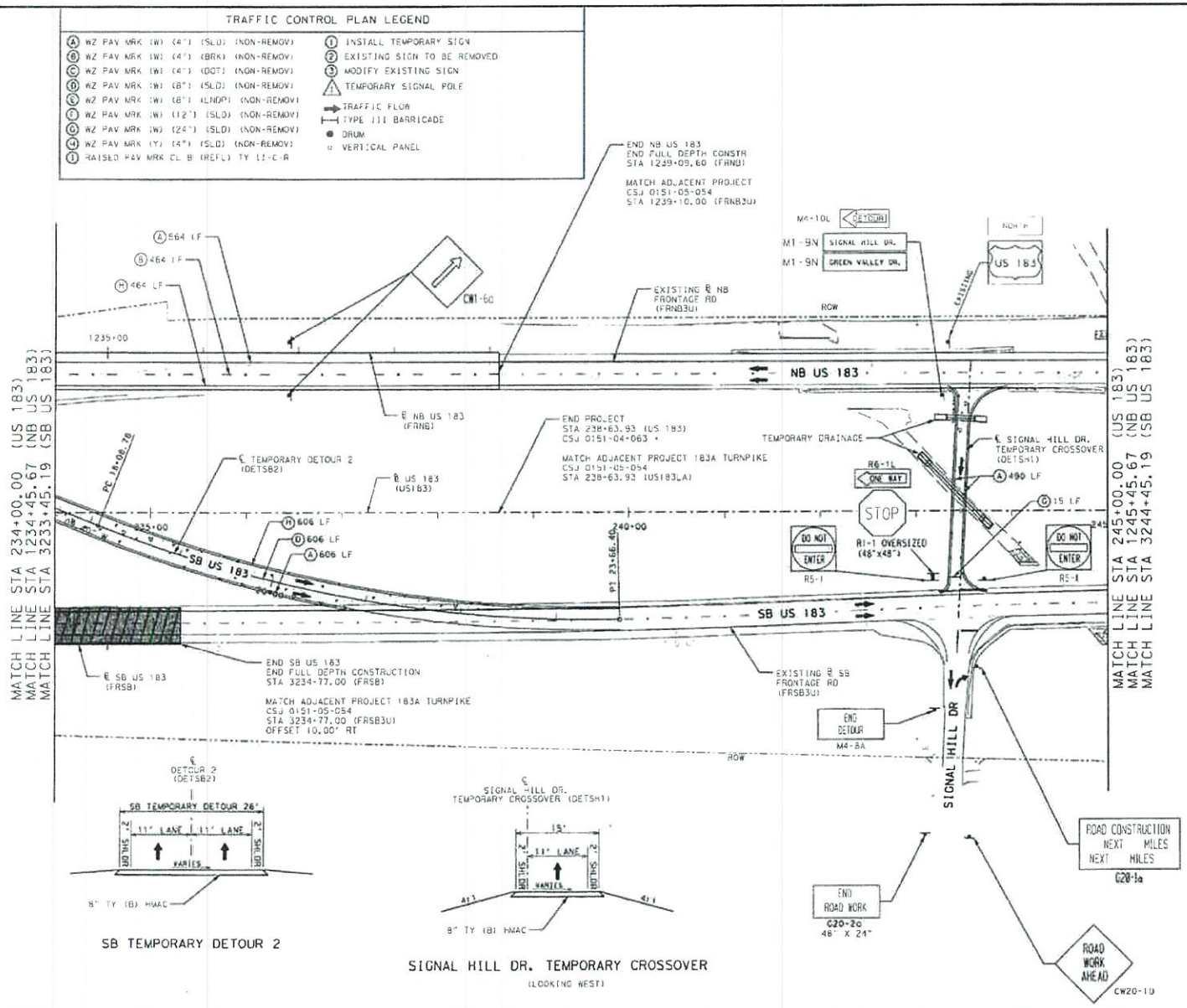
STATE	STATE DIST. NO.	COUNTY
TEXAS	14	WILLIAMSON

CONTROL	SECTION	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183

DATE: 12/2/2010 TIME: 12:43:30 PM
PLOT SCALE: 1:1
STATUS: CONSTRUCTION

TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R
- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- TEMPORARY SIGNAL POLE
- TRAFFIC FLOW
- TYPE III BARRICADE
- DRUM
- VERTICAL PANEL



SB TEMPORARY DETOUR 2

SIGNAL HILL DR. TEMPORARY CROSSOVER

(LOOKING WEST)

NOTES:

1- FOR TCP GREEN VALLEY DR. AND SIGNAL HILL DRIVE DETOUR SEE SHEET 120.
2- STRIPE NB LANES AS SHOWN IN THIS SHEET CONFIGURATION AFTER PHASE II STEP 4 CONSTRUCTION IS COMPLETE.
3- DURING SB LANES RECONSTRUCTION & OVERLAY ACTIVITIES THE US 183 SB TRAFFIC WILL BE SWITCHED TO DETOUR 1 & 2 AND THE NEWLY CONSTRUCTED SEGMENT OF THE NB FROM STA 1172+00 TO STA 1230+00 (FRNB).
4- SIGNS WITH (X) TO REMAIN FROM PHASE II.
5- UTILIZE EXISTING STOP SIGNS.

RECONSTRUCT EXISTING PAVEMENT

TEMPORARY PAVEMENT

H: 0' 25' 50' 100'

STATE OF TEXAS
TOMMY C. LEWARIO
61258
REGISTERED PROFESSIONAL ENGINEER

Tommy Lewario 12-3-10

DATE	BY	REV	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #9995

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US 183
TRAFFIC
CONTROL PLANS
PHASE II
STEP 5

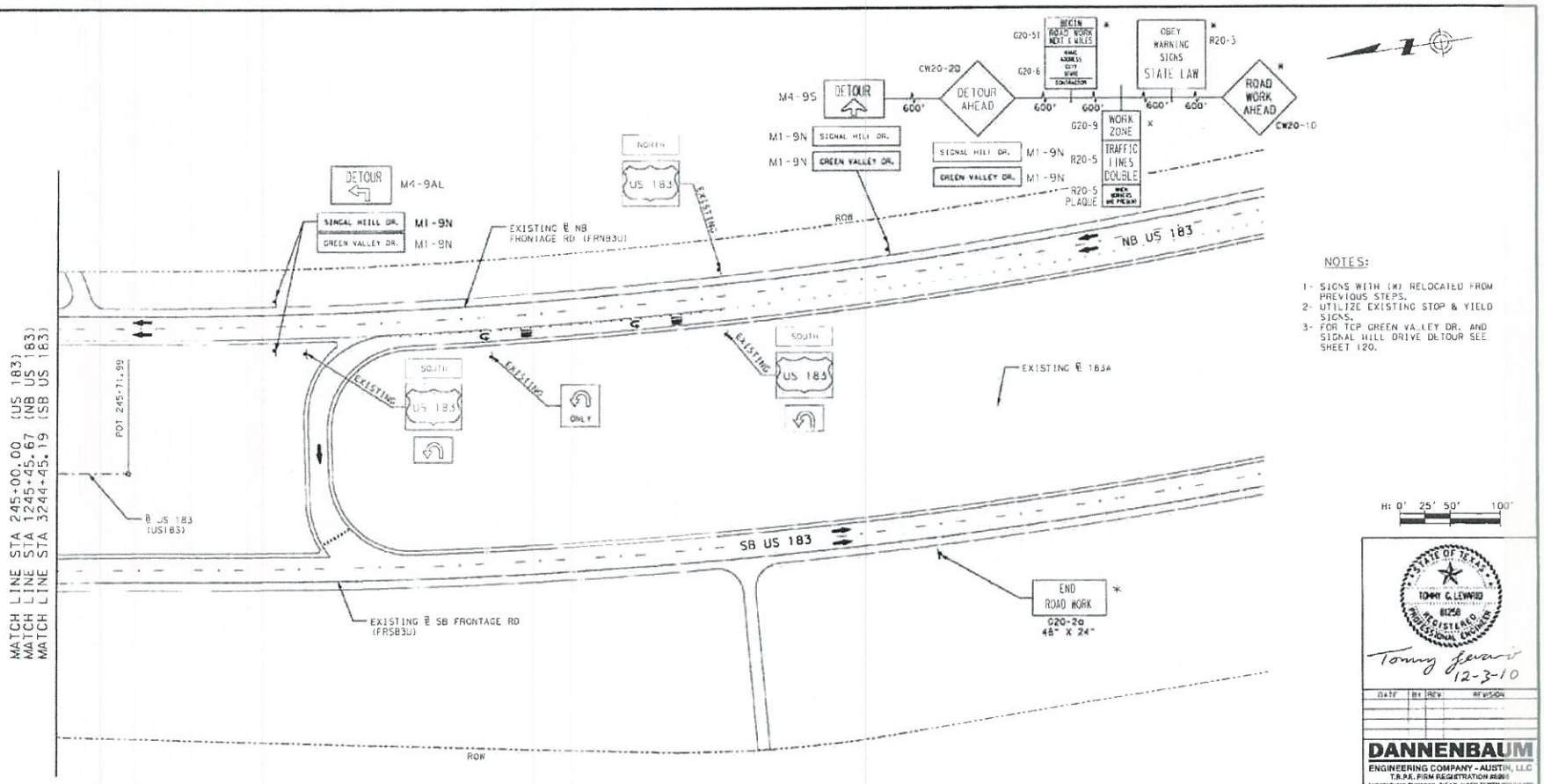
STA 234+00 TO STA 245+00
SCALE: HORIZONTAL 1"=100'

SHEET 8 OF 9

STA. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	101P

STATE	DIST.	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183



TRAFFIC CONTROL PLAN LEGEND

- (A) WZ PAV MRK (W) (4") (SLD) (NON-REMOV)
- (B) WZ PAV MRK (W) (4") (BRK) (NON-REMOV)
- (C) WZ PAV MRK (W) (4") (DOT) (NON-REMOV)
- (D) WZ PAV MRK (W) (8") (SLD) (NON-REMOV)
- (E) WZ PAV MRK (W) (8") (LNDP) (NON-REMOV)
- (F) WZ PAV MRK (W) (12") (SLD) (NON-REMOV)
- (G) WZ PAV MRK (W) (24") (SLD) (NON-REMOV)
- (H) WZ PAV MRK (Y) (4") (SLD) (NON-REMOV)
- (I) RAISED PAV MRK CL B (REFL) TY II-C-R

- (1) INSTALL TEMPORARY SIGN
- (2) EXISTING SIGN TO BE REMOVED
- (3) MODIFY EXISTING SIGN
- △ TEMPORARY SIGNAL POLE
- → TRAFFIC FLOW
- ⊢⊣ TYPE III BARRICADE
- ● DRUM
- ○ VERTICAL PANEL

STATE OF TEXAS
TONY G. LEWIND
61258
REGISTERED PROFESSIONAL ENGINEER

Tony Lewis
12-3-10

DATE	BY	REV.	REVISION

DANNENBAUM
ENGINEERING COMPANY - AUSTIN, LLC
T.B.P.E. FIRM REGISTRATION #8086

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US 183
TRAFFIC
CONTROL PLANS
PHASE II
STEP 5
STA 245+00 TO STA 257+00
SCALE: HORIZONTAL 1"=100'
SHEET 9 OF 9

STATE	FEDERAL AID PROJECT NO.	SHEET NO.
6	PTF 2009(886)	1010

STATE	DISTRICT	COUNTY
TEXAS	14	WILLIAMSON

CONT.	SECT.	JOB	HIGHWAY NO.
0151	04	063, ETC	US 183