

ROAD BOND & PASS THROUGH FINANCING

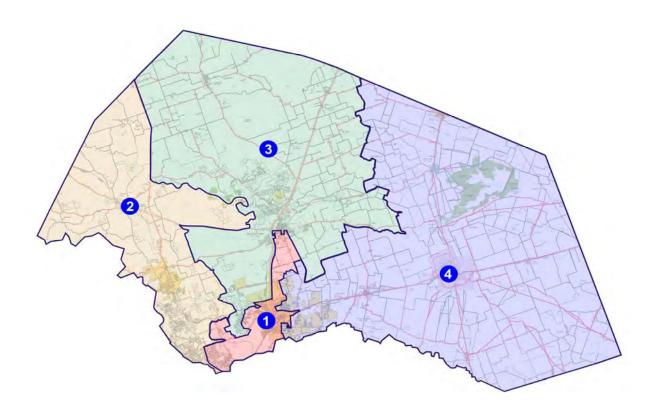
Construction Summary Report

County Judge Dan Gattis

Commissioners Lisa Birkman Cynthia Long Valerie Covey Ron Morrison **May 2010**

WWW.ROADBOND.ORG

Volume IX - Issue No. 5



Presented By:



PRIME STRATEGIES, INC.



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WILLIAMSON COUNTY ROAD BOND PROGRAM

COMPLETED PROJECTS

SUBSTANTIAL CONSTRUCTION COMPLETE/OPEN TO TRAFFIC - AS OF APRIL 2010

Precinct 1

- Pond Springs Road (signal) July 2002
- / McNeil Road, Phase 1 Jan 2005
- McNeil Road, Phase 2 Feb 2007
- Lakeline Blvd July 2007
- RM 620, Phase 1 January 2009
- SE Inner Loop @ FM 1460 November 2009

Precinct 2

- Cedar Hollow at SH 29 (signal) Aug 2002
- FM 1869 at SH 29 (signal) Aug 2002
- County Road 175 June 2003
- River Bend Oaks Aug 2003
- County Road 200 Sept 2003
- Ronald Reagan Blvd, South Ph. 1 Dec 2004
- County Road 214 Feb 2005
- County Road 258 Sept 2006
- San Gabriel Pkwy, Ph. 1 Feb 2007
- Ronald Reagan Blvd North Ph. 1 Sept 2007
- Ronald Reagan Blvd South, Ph. 2 Feb 2008
- US 183 @ San Gabriel Pkwy Feb 2008
- CR 175 Phase 2A Jan 2010
- US 183 @ FM 3405 Traffic Signal Feb 2010

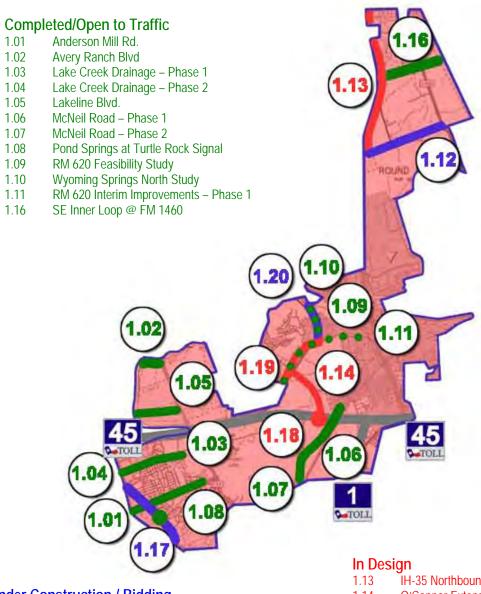
Precinct 3

- DB Wood/Cedar Breaks June 2004
- Cedar Breaks Road June 2004
- Georgetown Inner Loop East Extension Aug 2004
- CR 152 Bridge Replacement Sept 2004
- Inner Loop East (CR 151 to Bus 35) Oct 2005
- Ronald Reagan Blvd North, Ph. 2 May 2008
- 12" Water Main Relocation for SH 29 Widening – June 2008
- SH 29 / CR 104, Ph. 1 July 2008
- IH 35 @ SH 29 Turnarounds (Pass Through Financing) – August 2008

Precinct 4

- Wooden Bridges (CR 390, 406 & 427) Nov 2002
- County Road 412 Aug 2003
- CR 368 & 369 Aug 2003
- County Road 300 Dec 2003
- CR 424 Bridge Replacement Jan 2004
- Chandler Rd. Extension, Ph. 1 March 2005
- County Road 112, Ph. 1 Aug 2005
- County Road 137 Oct 2005
- Limmer Loop, Ph. 1A July 2006
- Chandler Rd, Ph. 2 Dec 2007
- Limmer Loop, Ph. 1B March 2008
- Limmer Loop, Ph. 1C October 2008

PRECINCT 1 COMMISSIONER BIRKMAN



Under Construction / Bidding

- 1.12 CR 111 (Westinghouse Rd)
- 1.17 Pond Springs Road
- 1.20 Wyoming Springs

- 1.13 IH-35 Northbound Frontage Rd and Ramps
- 1.14 O'Connor Extension
- 1.18 O'Connor Overpass at SH 45
- 1.19 RM 620: Cornerwood Dr to Wyoming Springs





CR 111 (WESTINGHOUSE ROAD) (Hewlett Loop to FM 1460)

Project Length: 1.99 Miles

Roadway Classification: Minor Arterial

Roadway Section: Transitions from four-lane w/ center two-way turn

lane on the west end to four-lane divided on the east end

Project Schedule: June 2008 - August 2010 Estimated Construction Cost: \$6.6 Million



APRIL 2010 IN REVIEW

4/2/2010 - JC Evans is continuing to install the metal beam guard fence along the proposed southbound lanes of FM 1460 at the cross culvert. They are also working on the cemetery driveway off of FM 1460.

4/16/2010 - Subcontract AB&R is placing Type C surface mix on CR 111. They have completed the level-up on FM 1460 and they are scheduled to place the surface on FM 1460 during the week of 4/19/10.

4/23/2010 - AB&R continues placing Type C surface mix on CR 111. They have completed the surface placement on FM 1460. The Contractor has started striping CR 111 and FM 1460 with Type II pavement markings. The placement of both Type C surface mix and Type II pavement markings are scheduled to be complete early next week.

4/30/2010 - AB&R completed paving on both CR 111 and FM 1460. JC Evans continues striping CR 111 and FM 1460 with the Ty II pavement markings. The placement of the Ty II pavement markings is scheduled to be complete early next week. JC Evans is scheduled to start finishing up the topsoil placement and seeding on the project this week.



Design Engineer: Huggins/Seiler & Associates

Contractor: J.C. Evans Construction Construction Observation:

Kenneth Marak, Williamson County

Williamson County Road Bond Program





STRATEGIE

Original Contract Price = \$5,864,053)53.94	.864.0	\$5.8	Price =	Contract	Original
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Lettin	ıg A	Award		ice To oceed	Begin Work		icipated Complete	Work Accepted		a <u>l Bid</u> ays	Days Added	Total Days
4/2/20	08 4/	15/2008	6/6	5/2008	6/16/2008	8/1	4/2010		7	'30	60	790
Invoice	Beginning	Ending	Days	Current	Iı	nvoice	Current	Total	% (\$)	% Time	Liquidated	Total
Number	Date	Date	Charged	Invoice	_	Total	Retainage	Retainage	Used	Used	Damages	Liq Damages
1	6/16/2008	6/30/2008	15	\$273,125.71	\$273,	125.71	\$14,375.04	\$14,375.04	5	2	\$0.00	\$0.00
2	7/1/2008	7/31/2008	31	\$690,458.44	\$963,	584.15	\$36,339.92	\$50,714.96	17	6	\$0.00	\$0.00
3	8/1/2008	8/31/2008	31	\$405,777.61	\$1,369,	361.76	\$21,356.71	\$72,071.67	25	10	\$0.00	\$0.00
4	9/1/2008	9/30/2008	30	\$410,275.17	\$1,779,	636.93	\$21,593.43	\$93,665.10	31	14	\$0.00	\$0.00
5	10/1/2008	10/31/08	31	\$170,855.60	\$1,950,4	492.53	\$8,992.40	\$102,657.50	34	17	\$0.00	\$0.00
6	11/1/2008	11/30/08	30	\$328,636.79	\$2,279,	129.32	\$17,296.67	\$119,954.17	40	21	\$0.00	\$0.00
7	12/1/2008	12/31/08	31	\$183,573.77	\$2,462,	703.09	\$9,661.78	\$129,615.95	43	25	\$0.00	\$0.00
8	1/1/2009	1/31/2009	31	\$85,656.15	\$2,548,	359.24	\$4,508.22	\$134,124.17	45	29	\$0.00	\$0.00
9	2/1/2009	2/28/2009	28	\$199,204.04	\$2,747,	563.28	\$10,484.42	\$144,608.59	48	33	\$0.00	\$0.00
10	3/1/2009	3/31/2009	31	\$148,110.31	\$2,895,0	673.59	\$7,795.28	\$152,403.87	51	37	\$0.00	\$0.00
11	4/1/2009	4/30/2009	30	\$516,671.71	\$3,412,	345.30	\$27,193.25	\$179,597.12	60	40	\$0.00	\$0.00
12	5/1/2009	5/31/2009	31	\$226,555.61	\$3,638,9	900.91	\$11,923.98	\$191,521.10	65	44	\$0.00	\$0.00
13	6/1/2009	6/30/2009	30	\$249,244.85	\$3,888,	145.76	\$13,118.15	\$204,639.25	69	48	\$0.00	\$0.00
14	7/1/2009	7/31/2009	31	\$332,593.17	\$4,220,	738.93	\$17,504.90	\$222,144.15	75	52	\$0.00	\$0.00
15	8/1/2009	8/31/2009	31	\$245,723.19	\$4,466,4	462.12	\$12,932.80	\$235,076.95	79	56	\$0.00	\$0.00
16	9/1/2009	9/30/2009	30	\$296,925.12	\$4,763,	387.24	\$15,627.64	\$250,704.59	84	60	\$0.00	\$0.00
17	10/1/2009	10/31/09	31	\$135,901.82	\$4,899,	289.06	\$7,152.73	\$257,857.32	78	64	\$0.00	\$0.00
18	11/1/2009	11/30/09	30	\$144,217.19	\$5,043,	506.25	\$7,590.38	\$265,447.70	80	67	\$0.00	\$0.00
19	12/1/2009	12/31/09	31	\$77,935.90	\$5,121,4	442.15	\$4,101.89	\$269,549.59	81	71	\$0.00	\$0.00
20	1/1/2010	1/31/2010	31	\$54,006.73	\$5,175,4	448.88	\$2,842.46	\$272,392.05	82	75	\$0.00	\$0.00
21	2/1/2010	2/28/2010	28	\$7,264.88	\$5,182,	713.76	\$382.36	\$272,774.41	82	79	\$0.00	\$0.00
22	3/1/2010	3/31/2010	31	\$178,526.02	\$5,361,	239.78	\$9,396.11	\$282,170.52	85	83	\$0.00	\$0.00
23	4/1/2010	4/30/2010	30	\$722,864.30	\$6,084,		\$38,045.48	\$320,216.00	97	87	\$0.00	\$0.00
Change O	rder Numbe	<u>er</u>			Approved	<u>1</u>		<u>C</u>	ost This C	<u>co</u>	Tota	al CO
01	1				09/23/200	8		6,660.00 6,660.00				60.00
		mmodation	Other Th	e Contractor in	stalled perman	ent fenc	ing along the R	OW ner an aor	.,		e Property owner o	
1111114	1 4115 11000			e community	miles perman	ciic reme		. o per un ugi		acc Itili tili	croperty owner o	/ u

⁴D: Third Party Accommodation. Other. The Contractor installed permanent fencing along the ROW per an agreement made with the Property owner of Parcel 2 (NNP-Terra Vista. LP) and Williamson County prior to construction. The Contractor was also directed to install temporary fencing on Parcel 3 to keep the property owners cows off of the ROW.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
02	10/07/2008	100,144.67	106,804.67

⁶B: Untimely ROW/Utilities. Right-of-Way not clear (County responsibility for ROW). The property owner agreed to donate the ROW in exchange for the work associated with this Change Order: the installation of steel sleeve encasements for future utilities, the upgrade of existing driveways, and the addition of new driveways.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
03	03/10/2009	42.796.26	149,600,93

3F: County Convenience. Additional work desired by the County. An additional turn lane/median opening and a street stub-out is being added at the Terra Vista Track. 1B: Design Error or Omission. Other. Erosion control items are being added that were left out of the original plan sheets. These items include topsoil, seeding, and rip rap for the median noses in all of the proposed median islands.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
04	03/30/2009	2,760.00	152,360,93

2J: Differing Site Conditions (unforeseeable). Other. In order to complete the driveway installation at sta. 77+50, it was necessary to remove an existing entrance with gates. This change order accounts for costs incurred by the Contract to replace the entrance.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
05	04/03/2009	-92 636 54	59 724 39

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. 3H: County Convenience. Cost savings opportunity discovered during construction. After additional testing on the existing subgrade, it was determined that the lime treatment original specified was not necessary. With the Engineer's and the County's concurrence, the Contractor opted to undercut the existing subgrade by 8 inches and placed flex base in lieu of the 8 inches of lime treated subgrade.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 06
 05/08/2009
 16,730.56
 76,454.95

4B: Third Party Accommodation. Third party requested work: The Developer requested the installation of additional driveways and gates on the Madison Property. The Developer has submitted payment to Williamson County.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 07
 05/08/2009
 2,400.00
 78,854.95

2G: Differing Site Conditions. Unadjusted Utility. The Contractor relocated an existing Flush Valve Hydrant that was in conflict with the proposed rip rap slope on the NW corner of Park Central Drive.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 08
 10/20/2009
 686,352.92
 765,207.87

3F: County Convenience. Additional work desired by the County. This Change Order accounts for additional costs associated with widening and realigning the FM 1460 Intersection at Westinghouse Rd. Sixty (60) days were added to the Contract schedule.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 09
 03/04/2010
 5,000.00
 770,207.87

3E: County Convenience. Reduction of future maintenance. This Change Order accounts for cost associated the construction of an underdrain from the median nose just east of Park Central to the south side of the roadway, including a tie-in the storm drain system.

Adjusted Price = \$6,634,261.81

Letting	<u> </u>	Award		tice To oceed			stantially omplete	Work Accepted	Total Bid Days		Days Added	Total Days
3/25/200	09 4/2	21/2009	5/2	2/2009	6/1/2009	11	/5/2009		1	163	0	163
Invoice Number	Beginning Date 6/1/2009	Ending Date 6/30/2009	Days Charged	<u>Current</u> <u>Invoice</u> \$102.851.51	<u>Ir</u> \$102.8	Total	Current Retainage \$11,427.95	Total Retainage \$11,427.95	% (\$) <u>Used</u> 13	% Time Used 18	<u>Liquidated</u> <u>Damages</u> \$0.00	Total Liq Damages \$0.00
2	7/1/2009	7/31/2009		\$79,130.70	\$181,9		\$8,792.30	\$20,220.25	23	37	\$0.00	\$0.00
3	8/1/2009	8/31/2009		\$161,496.94	\$343,4	179.15	\$17,944.10	\$38,164.35	43	56	\$0.00	\$0.00
4		9/30/2009		\$178,603.64	\$522,0		\$19,844.85	\$58,009.20	65	75	\$0.00	\$0.00
-	10/1/2009	10/31/09	31	\$302,954.22	\$825,0		\$-41,171.71	\$16,837.49	95	94	\$0.00	\$0.00
6	11/1/2009	11/30/09	5	\$40,139.30	\$865,1	76.31	\$819.17	\$17,656.66	99	97	\$0.00	\$0.00

^{4/30/2010} Comments - JO'B Site Construction has gone out of business and defaulted on the remaining punch list work for this project. HNTB is coordinating with the Bonding Company to resolve remaining project issues.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
01	10/27/2009	-77.88	-77.88

2G: Differing Site Conditions. Unadjusted utility (unforeseeable): The plans originally called for 3-inch PVC Conduit. However, the proposed 3-inch PVC Conduit will not fit into the electrical service and, at the Contractor's request, is being revised to 2-inch PVC Conduit.

Adjusted Price = \$889,414.60





POND SPRINGS WIDENING (McNeil Road to US 183)

Project Length: 1.84 Miles

Roadway Classification: Minor Arterial

Roadway Section: Two-lane w/ a center two-way turn lane

Project Schedule: June 2009 - June 2010 Estimated Construction Cost: \$3.5 Million



APRIL 2010 IN REVIEW

4/9/2010 - Ditch grading, subgrade, and flex base work continues on the proposed southbound lane of Pond Springs. Concrete driveways, curb/gutter, sidewalk, and riprap are being poured throughout the project. The City of Austin utility relocations also continue. Level up paving has begun starting from the north end of the project and working south.

4/16/2010 - Ditch grading continues on the west side of Pond Springs. Riprap placement and the City of Austin utility relocations also continue. Level up paving has been completed throughout the project with the exception of the Culvert #2 and $5' \times 2'$ box problem areas.

4/30/2010 - Temporary striping has been placed on the roadway and the barricades have been removed. RGM is placing the final sections of the $5' \times 2'$ box culvert. Ditch grading continues on the west side of Pond Springs. Riprap placement and the City of Austin utility relocations also continue. Sections of the project will receive hydromulch beginning this week.



Design Engineer: URS Corporation Contractor: RGM Constructors Construction Observation: Jerry Batten, Williamson County

Williamson County Road Bond Program





STRATEGIES

Dotti	ng A	Award		tice To	Begin		icipated	Work		ıl Bid	Days Added	Total Day
			<u>Pr</u>	oceed	<u>Work</u>		Complete	Accepted	D	<u>ays</u>		
5/6/20	09 5/	12/2009	6/3	3/2009	6/12/2009	Jun	ne 2010		1	150	124	274
Invoice	Beginning	Ending	<u>Days</u>	Current		Invoice	Current	<u>Total</u>	% (\$)	% Time	Liquidated	<u>T</u>
Number	<u>Date</u>	<u>Date</u>	Charged	<u>Invoice</u>		<u>Total</u>	Retainage	Retainage	<u>Used</u>	<u>Used</u>	<u>Damages</u>	Liq Dama
1	6/3/2009	6/30/2009	7	\$152,121.44	\$152	,121.44	\$16,902.38	\$16,902.38	5	3	\$0.00	\$0
2	7/1/2009	7/31/2009	31	\$214,799.85	\$366	,921.29	\$23,866.65	\$40,769.03	13	14	\$0.00	\$0
3	8/1/2009	8/31/2009	31	\$218,310.42	\$585	,231.71	\$24,256.72	\$65,025.75	20	25	\$0.00	\$0
4	9/1/2009	9/30/2009	30	\$185,674.01	\$770	,905.72	\$20,630.44	\$85,656.19	27	36	\$0.00	\$0
5	10/1/2009	10/31/09	31	\$77,230.62	\$848	,136.34	\$8,581.18	\$94,237.37	29	47	\$0.00	\$0
6	11/1/2009	11/30/09	30	\$235,853.77	\$1,083	,990.11	\$26,205.98	\$120,443.35	38	58	\$0.00	\$0
7	12/1/2009	12/31/09	31	\$231,299.76	\$1,315	,289.87	\$25,699.97	\$146,143.32	46	70	\$0.00	\$0
8	1/1/2010	1/31/2010	31	\$145,428.65	\$1,460	,718.52	\$16,158.74	\$162,302.06	51	81	\$0.00	\$0
9	2/1/2010	2/28/2010	28	\$91,170.25	\$1,551	,888.77	\$10,130.03	\$172,432.09	54	91	\$0.00	\$0
10	3/1/2010	3/31/2010	31	\$331,511.39	\$1,883	,400.16	\$-73,305.77	\$99,126.32	62	97	\$0.00	\$0
11	4/1/2010	4/30/2010	30	\$472,627.27	\$2,356	,027.43	\$24,875.12	\$124,001.44	77	99	\$0.00	\$0
Change O	rder Numbe	r			Approve	ed		С	ost This C	CO	Tota	al CO
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71. Desig	gn Enfor or C	mission. m	concet i c	CE. This chair	ge order add	, mic iten	ns for tempora	y work zone pa	venient n	iarkers and	the chimination of	the same.
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02	2				09/11/20	09			2,869.9	8	18.1	83.63
C: Third Party Accommodation. Compliance requiremen beginning, the contractor has to place message boards at the									Per Ci	ty of Austin	specs, prior to an	y work
Change O	order Numbe	r			Approve	h		C	ost This C	CO	Tota	al CO
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03									,		*	
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04	4				09/22/20	09			111,840.	.00	145,0	023.63
added to t			ncorrect F	S&E. An inco	Approve		rap was given		plans. Si		evised quantity ha	al CO
_		1			10/27/20			<u></u>		 '		
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payment of Change O Octoor Differ fittings (stored the payment of Change O Octoor Differ has added the project Change O Octoor Differ project, the Austin wi	order Number 6 ring Site Couch as 45° au order Number 7 Party Accordesign be recorder Number 8 ing Site Condition blanket bet. Order Number 9 ring Site Condition Site Cond	nditions. Ur nd 30° angle mmodationworked wi ditions. Oth s to reduce e	Third partith a more sero Soil lerosion an adjusted to adjust ar	ty requested wor flexible materia Retention blanke d minimize long	12/04/20 able). In or part of the or part of the or 12/04/20 k. Due to dr. Fifteen (15 Approve 12/04/20 ts were not interm mainte Approve 12/08/20 able). 4B: sting City of	09 order to avoriginal biod 09 iveway sl) days we ed 09 ncluded t nance iss ed 09 Third Part 7 Austin u ork.	dopes and culve ere added to the	rt coverage issue contract sched Cons. The Design ge order is for the Country of	4,296.0 ilities, the ost This C -4,019.9 es, City oule. 14,250.0 Engineer installa ost This C 189,547. y requeste	O ce contractor CO 5 f Austin req CO has since retion of soil a CO 62 ed work. way pavement	Tota 158, utilized pre-fabric Tota 154, quested that the dri Tota 168,9 evaluated their nearetention blankets Tota 358,9 In order to compleent section. The G	748.45 cated pipe al CO 728.50 iveway al CO 978.50 cessity and throughout al CO 526.12 ete the

 Change Order Number
 Approved
 Cost This CO
 Total CO

 11
 01/01/2010
 0.00
 377,326.12

Change Order No. 11 is still under review.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 12
 02/12/2010
 2,196.50
 379,522.62

1A: Design Error or Omission. Incorrect PS&E. Due to the Advance Landscape Design driveway slope being out of spec, gate adjustments are needed in order to construct a driveway past the ROW limit to meet City requirements.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 13
 04/19/2010
 21,193.00
 400,715.62

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). Due to miscellaneous differences in site conditions, plans have been revised and altered in the field thus creating the need to overrun existing bid items.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 14
 04/19/2010
 13,561.87
 414,277.49

1A: Design Error or Omission. Incorrect PS&E. Due to field conditions not matching the plans, the design engineer revised two driveway culvert crossings utilizing items that were not in the original plan set. The Engineer also added in the quantities for the missing pedestrian signal foundations at the Hunters Chase intersection. Two (2) days were added to the Contract schedule.

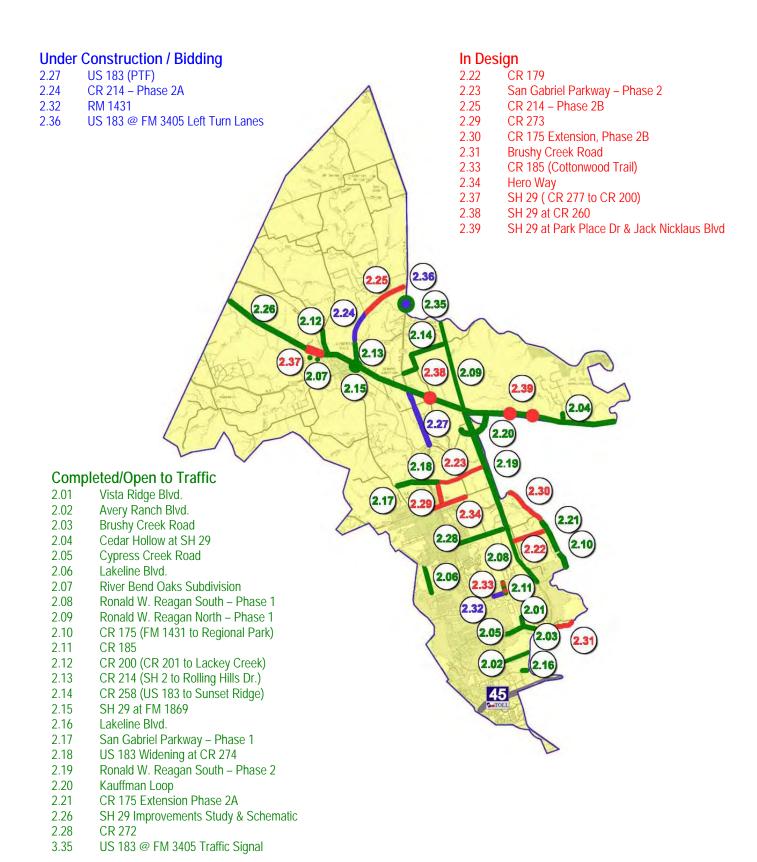
 Change Order Number
 Approved
 Cost This CO
 Total CO

 15
 05/03/2010
 21,485.46
 435,762.95

1A: Design Error or Omission. Incorrect PS&E. This change order adds asphalt repair and transition/surface milling on the north end of the project to accelerate the opening of Pond Springs to traffic from Anderson Mill Road north to the US 183 Frontage Road. This additional work is needed in order to complete the project and is a new item not included in the original bid set of plans. Additional asphalt testing will be required due to the asphalt repair work. Two (2) days were added to the Contract schedule.

Adjusted Price = \$3,603,358.00

PRECINCT 2 COMMISSIONER LONG



Lettin	<u>g</u>	Award		otice To roceed	Begin Work	Work	Completed	Work Accepted		al Bid ays	Days Added	Total Days
8/17/20	005 9/	27/2005	1/1	13/2006	1/23/2006	9/	17/2008			540	212	752
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice	<u>Ir</u>	voice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used	<u>Liquidated</u> <u>Damages</u>	Total Liq Damages
1	11/1/2005	10/31/05	0	\$74,925.00	\$74.9	25.00	\$8,325.00	\$8,325.00	1	0	\$0.00	\$0.00
2	12/1/2005	11/30/05	0	\$103,696.20	\$178,6		\$11,521.80	\$19,846.80	1	0	\$0.00	\$0.00
3	1/1/2006	1/9/2006	9	\$750,735.00	\$929,3		\$83,415.00	\$103,261.80	7	1	\$0.00	\$0.00
4		2/28/2006		\$444,184.20	\$1,373,5		\$49,353.80	\$152,615.60	11	5	\$0.00	\$0.00
5	3/1/2006	3/31/2006		\$291,523.10	\$1,665,0	63.50	\$32,391.46	\$185,007.06	13	9	\$0.00	\$0.00
6	4/1/2006	4/30/2006	30	\$399,662.07	\$2,064,7	25.57	\$44,406.89	\$229,413.95	17	13	\$0.00	\$0.00
7	5/1/2006	5/31/2006	31	\$655,292.34	\$2,720,0	17.91	\$72,810.26	\$302,224.21	22	17	\$0.00	\$0.00
8	6/1/2006	6/30/2006	30	\$455,018.26	\$3,175,0	36.17	\$50,557.59	\$352,781.80	25	21	\$0.00	\$0.00
9	7/1/2006	7/31/2006	31	\$40,437.00	\$3,215,4	73.17	\$4,493.00	\$357,274.80	26	25	\$0.00	\$0.00
10	8/1/2006	8/31/2006	31	\$285,902.35	\$3,501,3	75.52	\$31,766.92	\$389,041.72	27	29	\$0.00	\$0.00
11	9/1/2006	9/30/2006	30	\$528,814.84	\$4,030,1	90.36	\$58,757.21	\$447,798.93	32	33	\$0.00	\$0.00
12	10/1/2006	10/31/06	31	\$311,641.77	\$4,341,8	32.13	\$34,626.86	\$482,425.79	34	38	\$0.00	\$0.00
13	11/1/2006	11/30/06	30	\$478,315.80	\$4,820,1	47.93	\$53,146.20	\$535,571.99	38	41	\$0.00	\$0.00
14	12/1/2006	3/31/2007	121	\$1,317,936.47	\$6,138,0	84.40	\$146,437.39	\$682,009.38	48	58	\$0.00	\$0.00
15	4/1/2007	4/30/2007	30	\$447,058.65	\$6,585,1	43.05	\$49,673.18	\$731,682.56	51	62	\$0.00	\$0.00
16	5/1/2007	5/31/2007	31	\$250,755.70	\$6,835,8	98.75	\$27,861.77	\$759,544.33	53	66	\$0.00	\$0.00
17	6/1/2007	7/31/2007	61	\$892,102.41	\$7,728,0	01.16	\$99,122.49	\$858,666.82	60	74	\$0.00	\$0.00
18	8/1/2007	8/31/2007	31	\$625,810.47	\$8,353,8	11.63	\$69,534.49	\$928,201.31	65	78	\$0.00	\$0.00
19	9/1/2007	9/30/2007	30	\$804,499.07	\$9,158,3	10.70	\$89,388.79	\$1,017,590.10	71	82	\$0.00	\$0.00
20	10/1/2007	10/31/07	31	\$1,258,832.28	\$10,417,1	42.98	\$-469,076.61	\$548,513.49	77	86	\$0.00	\$0.00
21	11/1/2007	11/30/07	30	\$785,594.47	\$11,202,7	37.45	\$41,347.08	\$589,860.57	83	90	\$0.00	\$0.00
22	12/1/2007	12/31/07	31	\$453,813.77	\$11,656,5	51.22	\$23,884.94	\$613,745.51	86	94	\$0.00	\$0.00
23	1/1/2008	1/31/2008	31	\$701,577.47	\$12,358,1	28.69	\$36,925.13	\$650,670.64	91	98	\$0.00	\$0.00
24	2/1/2008	2/29/2008	13	\$789,217.12	\$13,147,3	45.81	\$-381,980.87	\$268,689.77	94	100	\$0.00	\$0.00
25	3/1/2008	3/31/2008	n/a	\$168,372.53	\$13,315,7	18.34	\$3,436.18	\$272,125.95	95	-	\$0.00	\$0.00
26	4/1/2008	4/30/2008	n/a	\$123,532.38	\$13,439,2	50.72	\$2,521.06	\$274,647.01	96	-	\$0.00	\$0.00
27	5/1/2008	5/31/2008	n/a	\$158,393.86	\$13,597,6	44.58	\$3,232.53	\$277,879.54	97	-	\$0.00	\$0.00
28	6/1/2009	8/31/2009	n/a	\$246,514.59	\$13,844,1	59.17	\$5,030.91	\$282,910.45	99	-	\$0.00	\$0.00
29	9/1/2009	10/31/09	n/a	\$247,467.35	\$14,091,6	26.52	\$-141,224.56	\$141,685.89	100	-	\$0.00	\$0.00
30	11/1/2009	12/31/09	n/a	\$174,653.12	\$14,266,2	79.64	\$-125,358.86	\$16,327.03	100	-	\$0.00	\$0.00
31	1/1/2010	1/31/2010	n/a	\$15,975.00	\$14,282,2	54.64	\$0.00	\$16,327.03	100	-	\$0.00	\$0.00
4/20/2010	a .	TTI C				11 %		GI 0.1.			. 91	

4/30/2010 Comments - The Contractor is continuing to work to complete all items added under Change Order No. 24. Project Close-out will resume once the work is complete. The Record Drawings have been received from the Contractor, reviewed, and found to be complete and accurate.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 01
 02/14/2006
 -2,114,062.05
 -2,114,062.05

3C - County Convenience. Implementation of a Value Engineering finding. Pavement design was changed to a 2.5" TY C HMAC over a 15" Flexible Base section for the main lanes. Due to change in pavement design, excavation & embankment quantities were also revised.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 02/14/2006
 -192.122.88
 -2.306.184.93

3C - County Convenience. Implementation of a Value Engineering finding. As a result of the value engineering process, unit prices for the 6x3 and 7x3 box culvert items were adjusted as mutually agreed to by Williamson County and Ranger Excavating.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 05/18/2006
 12,444.00
 -2,293,740.93

2J - Differing Site Conditions (unforeseeable) (other). A residence within the ROW that was scheduled for demolition was found to have asbestos. Extra expenses were incurred by the Contractor for asbestos removal.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 04
 07/11/2006
 128,440.00
 -2,165,300.93

6D. Untimely ROW/Utilities. Other. Steel encasement pipe for future waterline for the City of Leander added at sta. 227+10, sta. 241+70, sta. 262+00, sta. 262+10. Utility plans were not incorporated into PS&E at the time of letting.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 05
 09/05/2006
 111,179.80
 -2,054,121.13

1A: Design error or Omission. Incorrect PS&E. Original plans did not account for the channel crossing at the proposed driveway location. A box culvert was added for the drainage design. 15 days were added to the contract schedule.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 06
 08/17/2006
 8,493.37
 -2,045,627.76

2C: New Development - Conditions changing after PS&E completed. 2D: Environmental Remediation. During the clearing and grubbing of ROW, two abandoned water wells and one abandoned septic tank were discovered and needed to be properly removed.

Change Order Number Cost This CO Total CO Approved 08/29/2006 59.041.60 -1,986,586.16 4B: Third Party requested work. Per the terms of the real estate contract agreement, the County must provide a driveway for the landowner. 6D: Untimely ROW. The real estate contract agreement was not finalized until after the contract plans were complete and the project was let. 15 days were added to the contract schedule. Change Order Number Cost This CO Total CO Approved 09/05/2006 218,894.00 -1,767,692.16 6D. Untimely ROW/Utilities. 6D-Other. Chisholm Trail waterline relocations were not incorporated into the plans prior to contract award. 30 days were added to the contract schedule. Cost This CO Change Order Number Approved Total CO 02/07/2007 8,360.00 -1,759,332.16 4B. Third Party Accommodation - Third party requested work. The County and the property owner agreed to temporary fencing at the driveways and culvert locations to facilitate the construction of the roadway. This change order provides compensation to the property owner for installation of temporary special fencing around the easements, and its removal once the driveway and culvert construction is complete, allowing the permanent fencing to be installed. Change Order Number Approved Cost This CO Total CO 10 03/27/2007 205,000.00 -1,554,332.16 3M: County Convenience. Other. The one-course surface treatment will be added due to the deletion of the 4.5" of Type B asphalt requested by Williamson County as part of the pavement design section revision. Change Order Number Approved Cost This CO Total CO 03/21/2007 10,577.00 -1,543,755.16 6C: Untimely ROW/Utilities. Utilities not Clear. The location of water lines on the plans did not match actual field conditions. Additional effort was required to perform exploratory work and additional water line relocations. Change Order Number Approved Cost This CO Total CO 04/20/2007 2,530.00 -1,541,225.16 6B: Untimely ROW/Utilities. Right-of-Way not clear (County responsibility for ROW). New fencing was added for the drainage easement on the north and south sides of Hwy 29 for the stock pass extension. Change Order Number Cost This CO Total CO Approved 07/05/2007 -12,050.34 -1,553,275.50 4B: Third Party Accommodation. Third Party requested work. Realigned driveway to avoid taking out unnecessary trees on the Lamb property. 6D: Untimely ROW/Utilities. Other. Move Densford's driveway back to CL Sta. of 279+00 to avoid power pole in the proposed driveway location of Sta. 280+00. Change Order Number Cost This CO Approved Total CO 07/12/2007 81,502.00 -1,471,773.50 14 4B: Third Party Accommodation. Third Party requested work. Installation of steel sleeves for future utilities at property owner's request, per terms of the real estate contract agreement. Twenty-five (25) days were added to the project schedule. Change Order Number Approved Cost This CO Total CO 09/17/2007 4,010.38 -1,467,763.12 4B: Third Party Accommodation. Third party requested work. Driveways relocated and a drainage pipe added to one location. Twenty (20) days were added to the Contract schedule. Change Order Number Cost This CO Total CO Approved -1,438,646.12 08/15/2007 29,117.00 2J: Differing Site Conditions. Other. Existing groundwater within the strata below the proposed roadway is resulting in soft subgrade conditions. A geotechnical investigation was completed to assess the problem and a rock filter system was developed to mitigate the groundwater problem. This change order provides compensation for the extra time and work associated with the revision. Ninety-three (93) days were added to the Contract schedule. Cost This CO Total CO Approved 10/31/2007 -1,431,221.92 7.424.20 to the Contract schedule. Cost This CO Total CO Approved

Change Order Number

1B: Design Error or Emission. Other. Metal Beam Guard Fence transitions were not included as a bid item even though they show to be installed on plans. This change order provides payment for the transitions. 2E: Differing Site Conditions. Miscellaneous Difference in Site Conditions. In order to construct certain driveways, a small amount of fencing was removed while various amounts of temporary and permanent fencing will need to be installed. Five (5) days were added

Change Order Number 11/19/2007 -1.431.221.92

5E: Contractor Convenience. Other. The Owner may elect to reduce the contract retainage to 5% upon completion of 50% of the value of the work in keeping with current industry standard practice. The Owner may elect to further reduce the contract retainage to 2% upon issuance of the Certificate of Substantial Completion

Change Order Number Cost This CO Total CO Approved 01/08/2008 -1,415,593.42 15.628.50

1B: Design Error or Emission. Other. Signal layout information for FM 2243 intersection was excluded from plans. Contractor had to remove and replace existing traffic detectors and pull boxes in order to construct a portion of roadway. Two (2) days were added to the Contract schedule.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 20
 01/30/2008
 24,887.96
 -1,390,705.46

2J: Differing Site Conditions. Other. This change order provides compensation for the extra time and work associated with revisions to mitigate the groundwater problem in the northbound lanes of Reagan Blvd, following the same strategy developed for the southbound lanes of Reagan Blvd under Change Order No. 16. 4B: Third Party Accommodation. Third Party Requested Work. Provides compensation for the removal of entrance walls and capping gate columns on the Fisher property. 3F: County Convenience. Additional work required by the County. Provides compensation for removal of Parmer Lane sign at the intersection of Reagan Blvd and RM 2243. Seven (7) days were added to the Contract schedule.

<u>Change Order Number</u> <u>Approved</u> <u>Cost This CO</u> <u>Total CO</u>

21 01/29/2008 106,465.66 -1,284,239.80

2J: Differing Site Conditions. Other. Change Order #16 (attached) added ninety-three (93) days to the Contract schedule. The change in the Contract schedule delayed the Contractor's planned paving schedule. As a result of the delay, the Contractor was unable to hold the bid prices for asphalt materials. This Change Order provides for a fair and equitable price increase for asphalt material items.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 22
 07/08/2008
 8,930.00
 -1,275,309.80

3M: County Convenience. Other. Property owner's fence was located in the middle of the new ditch line. To prevent future damage to the fence, it was moved into the County's ROW and a water gap was installed. 2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions. In order to maintain the proper slope at certain driveways, the Contractor demoed SET's and extended driveway pipes to accommodate wider driveways.

<u>Change Order Number</u> <u>Approved</u> <u>Cost This CO</u> <u>Total CO</u>

23 09/30/2009 0.00 -1,275,309.80

This Change Order (the balancing change order) will be revised and processed after all work added under Change Order No. 24 is completed.

<u>Change Order Number</u> <u>Approved</u> <u>Cost This CO</u> <u>Total CO</u>

24 09/22/2009 158,657.05 -1,116,652.75

3F: County Convenience. Additional Work Desired by the County. Additional erosion control work is required at the South Fork of the San Gabriel River. The revised plans will meet TCEQ guidelines.

Adjusted Price = \$14,740,673.79

CR 175, Ph. 2A Extension (Regional Park to Creekside Meadows) Project No. 09WC707

Original Contract Price = \$1,854,291.16

<u>A</u>	ward						Total Bid Days		Days Added	Total Days
9 2/:	3/2009	4/2	0/2009	7/6/2009 1	/28/2010		:	180	27	207
Beginning Date	Ending Date	Days Charged	Current Invoice	Invoice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
		-	\$43,970.99 \$396,055.07	,	, ,	\$4,885.67 \$48,891.78	3 26	0	\$0.00 \$0.00	\$0.00 \$0.00
			\$213,429.04	,	,	\$72,606.12	39	13	\$0.00	\$0.00
0, 2, 2 0 0 ,	0.0 0 0 2		\$250,681.21 \$162,098.59	,	\$27,853.47 \$-44,341.96	\$56,117.63	54 61	28 42	\$0.00 \$0.00	\$0.00 \$0.00
0/1/2009	10/31/09 11/30/09	31 30	\$53,846.74 \$244,706.53	\$1,120,081.64 \$1,364,788.17	\$2,834.03 \$12,879.30	\$58,951.66 \$71.830.96	64 77	57 71	\$0.00 \$0.00	\$0.00 \$0.00
2/1/2009	12/31/09 1/31/2010	31 27	\$55,411.74 \$344.508.49	. , .,	\$2,916.40 \$-38,732.90	\$74,747.36 \$36,014.46	81 97	86 100	\$0.00 \$0.00	\$0.00 \$0.00
3	eginning Date //20/2009 //1/2009 //1/2009 //1/2009 //1/2009 //1/2009 //1/2009 //1/2009 //1/2009 //1/2009	eginning Date /20/2009 4/30/2009 6/1/2009 6/30/2009 6/1/2009 7/31/2009 8/31/2009 8/31/2009 0/1/2009 9/30/2009 0/1/2009 10/31/09 11/2009 11/30/09 2/1/2009 12/31/09	eginning Ending Days Date Date Charged /20/2009 4/30/2009 0 //1/2009 6/30/2009 0 //1/2009 7/31/2009 26 //1/2009 8/31/2009 31 //1/2009 9/30/2009 30 //1/2009 10/31/09 31 //1/2009 11/30/09 30 //1/2009 12/31/09 31	Proceed Proc	Proceed Work C 2/3/2009 4/20/2009 7/6/2009 1/2009 eginning Date Date Charged Invoice Invoice Total /20/2009 4/30/2009 0 \$43,970.99 \$43,970.99 /1/2009 6/30/2009 0 \$396,055.07 \$440,026.06 /1/2009 7/31/2009 26 \$213,429.04 \$653,455.10 /1/2009 8/31/2009 31 \$250,681.21 \$904,136.31 /1/2009 9/30/2009 30 \$162,098.59 \$1,066,234.90 /0/1/2009 10/31/09 31 \$53,846.74 \$1,120,081.64 /1/1/2009 11/30/09 30 \$244,706.53 \$1,364,788.17 /2/1/2009 12/31/09 31 \$55,411.74 \$1,420,199.91	Proceed Work Complete 2/3/2009 4/20/2009 7/6/2009 1/28/2010 eginning Date Date Charged Invoice Invoice Total Retainage /20/2009 4/30/2009 0 \$43,970.99 \$43,970.99 \$44,0026.06 \$44,006.11 /1/2009 6/30/2009 0 \$396,055.07 \$440,026.06 \$44,006.11 /1/2009 7/31/2009 26 \$213,429.04 \$653,455.10 \$23,714.34 /1/2009 8/31/2009 31 \$250,681.21 \$904,136.31 \$27,853.47 /1/2009 9/30/2009 30 \$162,098.59 \$1,066,234.90 \$-44,341.96 /0/1/2009 10/31/09 31 \$53,846.74 \$1,120,081.64 \$2,834.03 /1/1/2009 11/30/09 30 \$244,706.53 \$1,364,788.17 \$12,879.30 /2/1/2009 12/31/09 31 \$55,411.74 \$1,420,199.91 \$2,916.40	Proceed Work Complete Accepted	Proceed Work Complete Accepted December December Accepted December December Accepted December December December Accepted December Dec	Proceed Work Complete Accepted Days	Proceed Work Complete Accepted Days

4/30/2010 Comments - Final project acceptance is pending adequate grass growth.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
01	07/23/2009	-4.029.24	-4.029.24

3: County Convenience. 3E: Reduction of future maintenance. 3H: Cost savings opportunity discovered during construction. At both proposed culverts, the rip rap item has been changed from common rock rip rap to concrete rip rap.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 07/23/2009
 17,615.43
 13,586.19

4B: Third Party Accommodation. Third party requested work: Adding 6 4 IN conduits at a total of 1320 LF for PEC, AT&T, and Time Warner.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 09/11/2009
 2,700.00
 16,286.19

2J: Differing Site Conditions. Other: This change order accounts for adding removable striping to the project for the detour just south of the actual proposed roadway tie-in. This striping application can be removed without damaging the existing pavement surface.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 04
 10/27/2009
 1.881.40
 18.167.59

4B: Third Party Accommodation. Third party requested work: This Change Order accounts costs associated with the installation 300 feet of 4-inch PVC sleeves for future irrigation for the Parkside subdivision.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 05
 03/23/2010
 1,947.84
 20,115.43

1A: Design Error or Omission. Incorrect PS&E. A signal head was added at the intersection of CR 175 and Perry Mayfield for the northbound traffic. Twenty-seven (27) days were added to the Contract schedule to account for the delay encountered while the Engineer developed a solution for the lack of cover over Culverts #1 and #2 on the northbound lanes.

Adjusted Price = \$1,874,406.59

Letting	Award		ce To	Begin Work		antially nplete	Work Accepted		a <u>l Bid</u> a <u>ys</u>	Days Added	Total Days
7/22/2009	8/11/2009	11/10	0/2009	11/19/2009	2/22	2/2010			90	0	90
1 11,17			<u>Current</u> <u>Invoice</u> \$68,115.60 \$24,072.75	\$68,	nvoice Total 115.60 188.35	Current Retainage \$7,568.40 \$2,674.75	Total Retainage \$7,568.40 \$10,243.15	% (\$) <u>Used</u> 74 100	% Time Used 82 107	Liquidated Damages \$0.00 \$0.00	Total Liq Damages \$0.00 \$0.00

 $^{4/30/2010\} Comments - Substantial\ completion\ was\ granted\ as\ of\ 2/22/10.\ RTI\ set\ the\ signals\ in\ flash\ mode\ on\ 3/2/10\ and\ they\ were\ turned\ on\ 3/09/10.\ TxDOT\ has\ inspected\ and\ accepted\ the\ traffic\ signal.$

Adjusted Price = \$102,499.00





PASS THROUGH FINANCING PROJECT US 183

(Riva Ridge Road to SH 29)

Project Length: 4.3 Miles

Roadway Classification: Principal Arterial

Roadway Section: Four-lane divided with shoulders and a wide median

for future transportation corridor

Structures: Two four-lane bridges and bridge class culverts

Project Schedule: December 2009 - Fall 2012 Estimated Construction Cost: \$14.7 Million



APRIL 2010 IN REVIEW

4/9/2010 - Concrete was poured for the section of riprap located under the bridge at abutment #1. Dan Williams continues to work on the bore under Morning Dove Lane and construction of water line C. Excavation for roadway and ditches continues on the north end of project in Parcel #1 and with embankment activities in Parcel #16. Prime was placed on completed roadway sections of flex base at various locations on project.

4/16/2010 - The Contractor is forming the moment slab along retaining wall A and the riprap outfall drain at abutment #1. The beams were set on all spans for the northbound bridge and type "B" HMAC paving was completed with at various locations on the northbound lanes.

4/30/2010 - Dan Williams completed construction of the detour and switched traffic at South Gabriel. They began excavation on the south end of project and construction of the new roadway along South Gabriel. Work continues on the 18" water line C and bore for the 12" water line H-1. Excavation for roadway and ditches continues on the north end of project in Parcel #1. Dan Williams is placing precast deck panels on the northbound bridge. PEC continues working on the electrical service relocation from Riva Ridge to South Gabriel.



Design Engineer: Dannenbaum Contractor: Dan Williams Company Construction Inspection: HDR

Williamson County Pass Through Financing Program





PRIME

PASS THROUGH FINANCING: US 183 (Riva Ridge Rd to SH 29) Project No. 09WC720 TxDOT CSJ: 0151-04-063

Original Contract Price = \$14,677,727.84

Lettin	g <u>1</u>	Award		otice To roceed	Begin Work		<u>cipated</u> Complete	Work Accepted		al Bid ays	Days Added	Total Days
8/24/20	09 8/	25/2009	12/	21/2009	12/23/2009	Fal	1 2012		(527	0	627
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice	<u>I</u>	nvoice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
1	12/21/200	12/31/09	0	\$135,503.26	\$135,	503.26	\$0.00	\$0.00	1	0	\$0.00	\$0.00
2	1/1/2010	1/31/2010	0	\$519,553.82	\$655,	057.08	\$0.00	\$0.00	4	0	\$0.00	\$0.00
3	2/1/2010	2/28/2010	0	\$336,428.93	\$991,	486.01	\$0.00	\$0.00	7	0	\$0.00	\$0.00
4	3/1/2010	3/31/2010	0	\$1,038,867.35	\$2,030,	353.36	\$0.00	\$0.00	14	0	\$0.00	\$0.00
5	4/1/2010	4/30/2010	0	\$1,182,431.16	\$3,212,	784.52	\$0.00	\$0.00	22	0	\$0.00	\$0.00
Change O	Change Order Number			Approve	<u>d</u>		<u>C</u>	ost This C	<u>co</u>	Tota	al CO	
01					05/04/201	10			39,057.	56	39,0	57.66
01	01			05/04/2010			39,057.66			39,057.66		

¹B: Design Error or Omission. Other. Existing water lines have been identified at nine locations requiring relocation from newly acquired ROW to private property. The lines are required to be cased when crossing under the proposed new roadway. Additionally, the existing meters will need to be relocated onto private property. In the existing condition the water meters are inside the right of way with private waterlines above ditch lines or within the pavement section.

Change Order Number	<u>Approved</u>	Cost This CO	Total CO
02	04/19/2010	1.250.00	40,307.66

1B: Design Error or Omission. Other. Plans required 5 foot long core holes in each Abutment and Bent location of the two bridges to confirm bearing materials (Sheet S of the General Notes). Payment is set by Standard Specifications, Item 416.5.C at \$125 each. No bid item was included for this activity.

Adjusted Price = \$14,718,035.50





CR 214, PHASE 2A (Rolling Hills to San Gabriel Ranch Road)

Project Length: 1.3 Miles

Roadway Classification: Rural Collector

Roadway Section: Two-lane undivided with shoulders

Project Schedule: December 2009 - September 2010

Estimated Construction Cost: \$1.2 Million



APRIL 2010 IN REVIEW

4/9/2010 - FT Woods continues to work on embankment and subgrade on the roadway between sta. 101+00 and sta. 130+00. They are scheduled to start placing the first course flex base from sta. 101+50 to sta. 116+50 on 4/13/10.

4/16/2010 - FT Woods began placing the first course flex base from sta. 101+50 to sta. 127+50. They are also working on excavation and embankment between sta. 98+50 and sta. 100+00.

4/23/2010 - FT Woods is placing topsoil along the slopes from sta. 101+50 to just north of the gas line. They are also working on excavation and embankment between sta. 90+50 and sta. 100+00.

4/30/2010 - FT Woods continues placing topsoil along the slopes from sta. 101+50 to just north of the gas line. They are also working on excavation and embankment between sta. 90+50 and sta. 100+00. County forces continue excavating and hauling debris material offsite.



Design Engineer: Rogers Design Contractor: FT Woods Constructors Construction Observation: Kenneth Marak, Williamson County

Williamson County Road Bond Program





STRATEGIES

Original Contract Price = \$1,183,999.03

Lettin	ig A	Award		ice To oceed	Begin Work		icipated Complete	Work Accepted		ıl Bid ays	Days Added	Total Days
9/30/20	009 10	/13/2009	12/3	3/2009	12/8/2009	Fa	11 2010		2	227	0	227
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	<u>I</u>	nvoice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) Used	% Time Used	<u>Liquidated</u> <u>Damages</u>	<u>Total</u> <u>Liq Damages</u>
1	11/1/2009	11/30/09	0	\$2,126.46	\$2,	,126.46	\$236.27	\$236.27	0	0	\$0.00	\$0.00
2	12/1/2009	12/31/09	0	\$10,980.83	\$13,	,107.29	\$1,220.10	\$1,456.37	1	0	\$0.00	\$0.00
3	1/1/2010	1/31/2010	0	\$36,651.83	\$49,	,759.12	\$4,072.42	\$5,528.79	5	0	\$0.00	\$0.00
4	2/1/2010	2/28/2010	0	\$86,671.56	\$136,	,430.68	\$9,630.17	\$15,158.96	13	0	\$0.00	\$0.00
5	3/1/2010	3/31/2010	0	\$96,350.11	\$232,	,780.79	\$10,705.57	\$25,864.53	22	0	\$0.00	\$0.00
6	4/1/2010	4/30/2010	0	\$88,166.92	\$320,	,947.71	\$9,796.33	\$35,660.86	31	0	\$0.00	\$0.00
Change O	rder Numbe	<u>er</u>			Approve	<u>d</u>		<u>C</u>	ost This C	<u>co</u>	Tota	al CO
01	1				02/12/20	10			-16,500.0	00	-16,5	00.00

⁵E: Contractor Convenience. Other. 3H: County Convenience. Cost savings opportunity discovered during construction. The Contractor requested to use temporary sediment control fence instead of biodegradable erosion control logs in various locations on the Project. Due to the significant savings, the County agreed.

Adjusted Price = \$1,167,499.03





US 183 AT FM 3405

(Intersection Improvements)

Project Length: 0.45 Miles

Roadway Classification: Rural Highway

Roadway Section: Four-lane divided with a two-way center turn lane

Project Schedule: March 2010 - June 2010 Estimated Construction Cost: \$380,000



APRIL 2010 IN REVIEW

4/2/2010 - Aaron Concrete completed excavating to subgrade on both the proposed northbound and southbound widening. They began working the subgrade from FM 3405 to the north end and are also placing embankment from FM 3405 to the south end. Aaron Concrete placed the first course of flex base from the north end of the project to the driveway across from FM 3405 on the proposed southbound widening. They are also working on clearing some trees that are in the proposed ditchline and clear zone with in the ROW. Aaron Concrete completed installing the four driveway culverts on the project.

4/16/2010 - Aaron Concrete is working to finishing the flex base on the northbound and southbound widening of US 183. They are scheduled to start paving operations during the week of 4/19/10. They also continue to work on grading the ditches along the ROW.

4/23/2010 - The paving operations were pushed back due to the weather. Aaron Concrete should begin paving the week of 4/26/10.

4/30/2010 - Aaron Concrete is finishing the ditches. They primed a section of flex base on the proposed southbound lanes from the north end to just south of FM 3405, and are re-working the flex base south of FM 3405.





STRATEGIES



Design Engineer: Brown & Gay Contractor: Aaron Concrete Construction Observation: Kenneth Marak, Williamson County

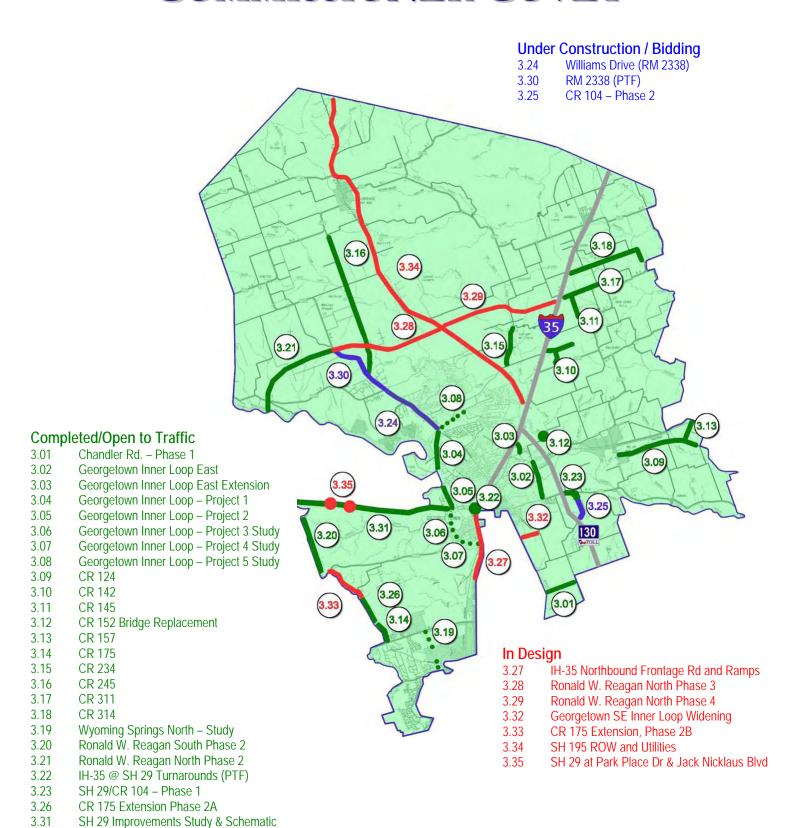
Williamson County Road Bond Program

US 183 at FM 3405 Intersection Improvements Project No. 10WC805

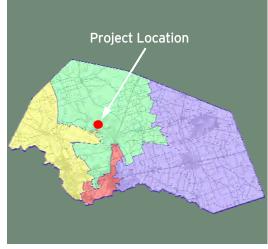
Original Contract Price = \$379,185.10

Letting	g <u>.</u>	Award		ice To oceed	Begin Work		cipated Complete	Work Accepted		al Bid ays	Days Added	Total Days
11/19/20	009 12	2/1/2009	3/1	/2010	3/11/2010) 6/8	3/2010			90	0	90
Invoice Number	Beginning Date 3/1/2010	Date	Days Charged 21	Current Invoice \$70,319.79	\$	Invoice Total 70,319.79	Current Retainage \$7,813.31	Total Retainage \$7,813.31	% (\$) <u>Used</u> 21	% Time Used 23	Liquidated Damages \$0.00	Total Liq Damages \$0.00
										Adjuste	ed Price = \$379	9,185.10

PRECINCT 3 COMMISSIONER COVEY







WILLIAMS DRIVE

(DB Wood Road to FM 3405)

Project Length: 3.4 Miles

Roadway Classification: Major Arterial

Roadway Section: Four-lane w/ center two-way turn lane and

shoulders

Structures: None

Project Schedule: March 2009 - November 2010 Estimated Construction Cost: \$12.3 Million



APRIL 2010 IN REVIEW

4/9/2010 - JC Evans placed flex base along Del Webb Blvd for the new right turn lane. They also worked on excavation and embankment along the north ROW from Sedro to Wildwood and along the south ROW from Woodlake to Wildwood. They are working on subgrade for flex base along the north ROW from North Lakewood to Jim Hogg and from the Scott & White driveway to Penny Lane.

4/16/2010 - JC Evans placed the remaining flex base from Jim Hogg to the Scott & White driveway along the north ROW. They placed the first course of flex base from FM 3405 to 4T Ranch Road along the north ROW. They also worked subgrade from North Lakewood to Jim Hogg along the north ROW and between Penny Lane and Wildwood along the north ROW.

4/30/2010 - JC Evans continued to work subgrade from Penny Lane to Wildwood along the north ROW. They also worked on excavating for the ditchline from Woodland Park to Jim Hogg along the north ROW. Verizon continues with splicing operations, switchovers, hut removal contract, and removal of relocated and/or abandoned facilities. They are also finishing the last phasing on the hut at Jim Hogg and tuning up the Sedro Court hut.



Design Engineer: KBR Contractor: J.C. Evans Construction Construction Inspection: PBS&J

Williamson County Road Bond Program





STRATEGIES

Lettir	<u>ıg</u>	Award		roceed	Begin Work		icipated Complete	Work Accepted		al Bid ays	Days Added	Total Days
12/17/2	008 1/	20/2009	3/	2/2009	3/16/2009	11/	8/2010		4	570	33	603
Invoice	Beginning	Ending	Days	Current	I	nvoice	Current	Total	% (\$)	% Time	Liquidated	Total
Number	Date	Date	Charged	Invoice		<u>Total</u>	Retainage	Retainage	Used	Used	Damages	Liq Damages
1	3/2/2009	3/31/2009	16	\$409,766.45	\$409.	766.45	\$0.00	\$0.00	4	3	\$0.00	\$0.00
2	4/1/2009	4/30/2009	30	\$275,352.93	\$685,	119.38	\$0.00	\$0.00	6	8	\$0.00	\$0.00
3	5/1/2009	5/31/2009	31	\$780,300.96	\$1,465,	420.34	\$0.00	\$0.00	13	13	\$0.00	\$0.00
4	6/1/2009	6/30/2009	30	\$409,988.45	\$1,875,	408.79	\$0.00	\$0.00	16	18	\$0.00	\$0.00
5	7/1/2009	7/31/2009	31	\$439,814.28	\$2,315,	223.07	\$0.00	\$0.00	20	23	\$0.00	\$0.00
6	8/1/2009	8/31/2009	31	\$748,866.19	\$3,064,	089.26	\$0.00	\$0.00	27	28	\$0.00	\$0.00
7	9/1/2009	9/30/2009	30	\$1,044,554.30	\$4,108,	643.56	\$0.00	\$0.00	36	33	\$0.00	\$0.00
8	10/1/2009	10/31/09	31	\$560,440.65	\$4,669,	084.21	\$0.00	\$0.00	41	38	\$0.00	\$0.00
9	11/1/2009	11/30/09	28	\$489,651.00	\$5,158,	735.21	\$0.00	\$0.00	45	43	\$0.00	\$0.00
10	12/1/2009	12/31/09	30	\$347,909.60	\$5,506,	644.81	\$0.00	\$0.00	48	48	\$0.00	\$0.00
11	1/1/2010	1/31/2010	30	\$236,560.28	\$5,743,	205.09	\$0.00	\$0.00	50	53	\$0.00	\$0.00
12	2/1/2010	2/28/2010	28	\$255,322.06	\$5,998,	527.15	\$0.00	\$0.00	54	57	\$0.00	\$0.00
13	3/1/2010	3/31/2010	31	\$258,010.86	\$6,256,	538.01	\$0.00	\$0.00	56	63	\$0.00	\$0.00
14	4/1/2010	4/30/2010	30	\$212,301.25	\$6,468,	839.26	\$0.00	\$0.00	58	67	\$0.00	\$0.00
Change C	rder Numbe	<u>er</u>			Approve	<u>d</u>		<u>C</u>	ost This (CO	Tota	al CO
0	1				06/09/200)9			-22,295.	80	-22,2	295.80

3H: County Convenience. Cost savings opportunity discovered during construction. This change order adds Item 351, Flexible Pavement Structure Repair (4") to the contract, which will be in lieu of the original Item 351, Flexible Structure Repair (10"). The pavement condition of Williams Drive does not warrant the 10" repair and can be accomplished with a 4" repair.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 09/15/2009
 818,430.82
 796,135.02

4B: Third Party Accommodation. Third party requested work. This change order upgrades the proposed Chisholm Trail Special Utility District waterline (Segments A and C) from an 18 inch waterline to a 24 inch waterline. This will be funded in full by Chisholm Trail. Thirty-three (33) days were added to the Contract schedule.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 10/27/2009
 6,018.38
 802,153.40

4B: Third Party Accommodation. Third party requested work. 6C: Untimely ROW/Utilities. Utilities not clear. This change order pays the contractor for various items of extra work necessary to install the Chisholm Trail waterline and for one day of idle equipment due to a request by Chisholm Trail Special Utility District not to work on in the vicinity of their waterline.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 04
 03/09/2010
 -243.410.00
 558.743.40

3H: County Convenience. Cost savings opportunity discovered during construction. This change order documents the revisions to the pay quantities due to a change in the method of installation of the waterline encasement pipe and adjustment of quantities to meet field conditions. Encasement pipe installation was changed from a bore to an open cut at various locations.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 05
 03/04/2010
 6,191.26
 564,934.66

6C: Untimely ROW/Utilities. Utilities Not Clear. This Change Order sets up a force account item for contractor payment. Verizon telephone conduits were in conflict with CTSUD Waterline D. Lowering the profile of waterline D was the solution. This extra work was due to additional excavation required.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 06
 03/09/2010
 126,046.65
 690,981.31

2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). 3F: County Convenience. Additional work desired by the County. 1A: Design Error or Omission. Incorrect PS&E. This change order documents changes to the driveway pay items, adds a pay item for Concrete Driveways, adds culvert pipe bypasses at electrical poles and telephone manholes and changes the slope on pipe culverts that are parallel to the roadway from 3:1 to 6:1.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 07
 03/23/2010
 18,759.00
 709,740.31

4B: Third Party Accommodation. Third party requested work. This change order adds a 24" gate valve to the project at the request of Chisholm Trail SUD on Waterline D at Sta. 8+20.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 08
 03/23/2010
 6,427.15
 716,167.46

2: Differing Site Conditions. 2D: Environmental remediation 2G: Unadjusted utility (unforeseeable). This change order adds items to pay for work necessary to clear existing features for installation of the CTSUD 24" Waterline "C". The waterline installation encountered an unknown geological feature at Sta. 559+00 Right, and an abandoned City wastewater manhole and City waterline vault near Sta. 601+00 at Woodlake Drive.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 09
 03/23/2010
 2,307.03
 718,474.49

6C: Untimely ROW/Utilities. Utilities not clear. This change order adds a pay item for backfilling holes in the new roadway alignment (in the future shoulder) that were left behind when the telephone poles were removed.

Adjusted Price = \$12,182,542.90

PASS THROUGH FINANCING: RM 2338 Phase 2 (FM 3405 to Ronald Reagan Blvd) Project No. 09WC722A TxDOT CSJ: 2211-01-023

Original Contract Price = \$8,700,198.56

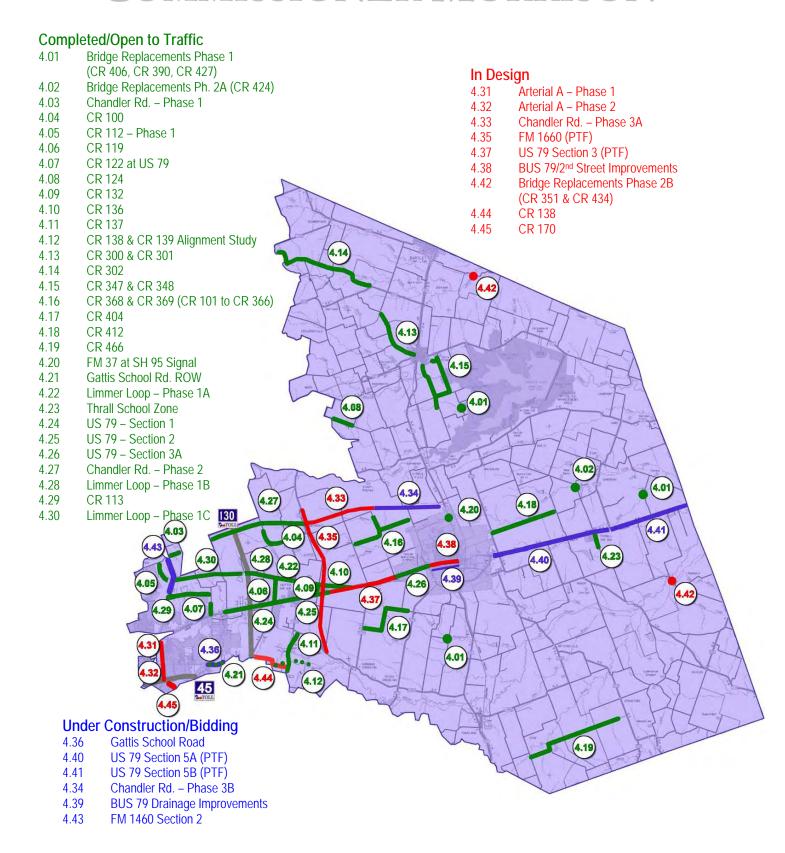
Letting	Award		rice To oceed	Begin Work	Anticipated Work Complete	Work Accepted		al Bid Days	Days Added	Total Days
1/13/2010	2/2/2010	Mag	y 2010	May 2010				540	0	540
Invoice Beginni Number Date 1 4/1/20	Date	Days Charged	Current Invoice \$511,354.80		voice <u>Currer</u> <u>Fotal</u> <u>Retainag</u> 54.80 \$0.0	e Retainage	% (\$) <u>Used</u> 6	% Time Used	<u>Liquidated</u> <u>Damages</u> \$0.00	Total Liq Damages \$0.00

^{4/30/2010} Comments - A pre-construction meeting was held 3/8/10. NTP will be issued in May. A letter was sent out on 3/12/10 to property owners needing to remove all encroachments remaining in the new ROW. A pay estimate was processed for Material on Hand.

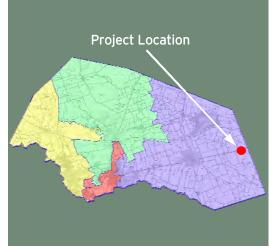
Adjusted Price = \$8,700,198.56

^{2/26/2010} Comments - The Contract was awarded to Joe Bland Construction on 2/2/2010 for the alternate bid price of \$8,700,198.56. A pre-construction conference will be held on 3/8/2010.

PRECINCT 4 COMMISSIONER MORRISON







PASS THROUGH FINANCING PROJECT US 79, SECTION 5B

(East of FM 1063 to Milam County Line)

Project Length: 4 Miles

Roadway Classification: Major Arterial

Roadway Section: Four-lane Divided with Shoulders

Structures: Bridge Class Culvert

Project Schedule: July 2008 - May 2010 Estimated Construction Cost: \$16.8 Million



APRIL 2010 IN REVIEW

4/2/2010 - JC Evans continues to prepare subgrade and place flex base in the various widening areas, driveways, county roads and crossovers along the eastbound lanes. They installed the metal beam guard fence at Culvert #11, continue with subgrade preparation on driveways. JC Evans' subcontractor continues to place prime on the crossovers and left turn lanes in various locations along the project and resumed placing level-up asphalt on the eastbound lanes. They also placed asphalt base on the narrow outside widening along the eastbound lanes.

4/9/2010 - JC Evans began installing the remainder of metal beam guard fence and grading of the south ditch along the eastbound lanes.

4/16/2010 - JC Evans completed placement of type C asphalt on the eastbound lanes. They continue grading of the south ditch along the eastbound lanes and placement of topsoil.

4/30/2010 - JC Evans continues to grade ditches and place topsoil along the eastbound lanes. They continue with installation of metal beam guard fence and construction of the riprap mow strip placed along the roadway under the fence.



STRATEGIES



Williamson County
Pass Through Financing Program



Project No. 08WC607 TxDOT CSJ: 0204-04-042

Original Contract Price = \$16,986,053.49

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Lettin	ng .	Award		roceed	Begin Work		<u>cipated</u> Complete	Work Accepted		ıl Bid ays	Days Added	Total Days
4/16/20	008 4/	29/2008	7/1	1/2008	7/23/2008	5/2	1/2010		۷	199	0	499
Invoice	Beginning	Ending	Days	Current]	nvoice	Current	Total	% (\$)	% Time	Liquidated	Total
Number	Date	Date	Charged	Invoice	_	Total	Retainage	Retainage	Used	Used	Damages	Liq Damages
1	7/23/2008	7/31/2008	9	\$57,547.25	\$57	,547.25	\$0.00	\$0.00	0	2	\$0.00	\$0.00
2	8/1/2008	8/31/2008	23	\$1,486,551.50	\$1,544	,098.75	\$0.00	\$0.00	9	6	\$0.00	\$0.00
3	9/1/2008	9/30/2008	24	\$321,941.62	\$1,866	,040.37	\$0.00	\$0.00	11	11	\$0.00	\$0.00
4	10/1/2008	10/31/08	23	\$308,687.50	\$2,174	,727.87	\$0.00	\$0.00	13	16	\$0.00	\$0.00
5	11/1/2008	11/30/08	20	\$473,119.00	\$2,647	,846.87	\$0.00	\$0.00	16	20	\$0.00	\$0.00
6	12/1/2008	12/31/08	24	\$147,566.05	\$2,795	,412.92	\$0.00	\$0.00	16	25	\$0.00	\$0.00
7	1/1/2009	1/31/2009	26	\$502,757.37	\$3,298	,170.29	\$0.00	\$0.00	19	30	\$0.00	\$0.00
8	2/1/2009	2/28/2009	24	\$1,005,695.63	\$4,303	,865.92	\$0.00	\$0.00	25	35	\$0.00	\$0.00
9	3/1/2009	3/31/2009	25	\$227,189.19	\$4,531	,055.11	\$0.00	\$0.00	27	40	\$0.00	\$0.00
10	4/1/2009	4/30/2009	24	\$349,811.28	\$4,880	,866.39	\$0.00	\$0.00	29	44	\$0.00	\$0.00
11	5/1/2009	5/31/2009	23	\$2,262,161.67	\$7,143	,028.06	\$0.00	\$0.00	42	49	\$0.00	\$0.00
12	6/1/2009	6/30/2009	24	\$383,195.52	\$7,526	,223.58	\$0.00	\$0.00	44	54	\$0.00	\$0.00
13	7/1/2009	7/31/2009	23	\$230,817.15	\$7,757	,040.73	\$0.00	\$0.00	46	59	\$0.00	\$0.00
14	8/1/2009	8/31/2009	22	\$289,357.32	\$8,046	,398.05	\$0.00	\$0.00	47	63	\$0.00	\$0.00
15	9/1/2009	9/30/2009		\$691,746.05	\$8,738	,144.10	\$0.00	\$0.00	51	67	\$0.00	\$0.00
16	10/1/2009	10/31/09	23	\$203,663.89	\$8,941	,807.99	\$0.00	\$0.00	53	72	\$0.00	\$0.00
17	11/1/2009	11/30/09	19	\$106,411.20	\$9,048	,219.19	\$0.00	\$0.00	53	76	\$0.00	\$0.00
18	12/1/2009	12/31/09	22	\$76,843.68	\$9,125	,062.87	\$0.00	\$0.00	54	80	\$0.00	\$0.00
19		1/31/2010		\$323,448.24	\$9,448	,511.11	\$0.00	\$0.00	56	84	\$0.00	\$0.00
20		2/28/2010		\$800,246.87	\$10,248	,757.98	\$0.00	\$0.00	60	88	\$0.00	\$0.00
21		3/31/2010		\$1,183,033.64	\$11,431	,791.62	\$0.00	\$0.00	67	93	\$0.00	\$0.00
22	4/1/2010	4/30/2010	22	\$1,014,648.68	\$12,446	,440.30	\$0.00	\$0.00	75	98	\$0.00	\$0.00
Change O	rder Numbe	e <u>r</u>			Approve	<u>d</u>		<u>C</u>	ost This C	<u>co</u>	Tota	al CO
01	01 01/23/2009						25,000.0	00	25.0	00.00		
3M: Coun	ity Convenie	ence. Other	. This ch	ange order sets u	p a force acc	ount pay i	tem to pay the	contractor for i	epairing	damage to s	afety appurtenanc	es on the

3M: County Convenience. Other. This change order sets up a force account pay item to pay the contractor for repairing damage to safety appurtenances on the project. 1A: Design Error or Omission. Incorrect PS&E. This change order revises Bid Item #48 from 467-2303 SET (TY II)(24 IN)(CMP)(6:1)(P) to 467-2288 SET (TY II)(24 IN)(RCP)(6:1)(P).

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 06/09/2009
 0.00
 25,000.00

1A: Design Error or Omission. Incorrect PS&E. This change order revises Bid Item #15 from 340-2014 D-GR HMA (METH) TY-B PG70-22 to 341-2014 D-GR HMA (QC/QA) TY-B PG70-22.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 07/09/2009
 22,350.00
 47,350.00

1A: Design Error or Omission: Incorrect PS&E. This change order allows the contractor to relocate an existing 8" waterline which is in conflict with proposed ditch grades, per revised cross sections. Waterline was lowered before construction based on original cross sections, which were incorrect.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 04
 07/21/2009
 55,234.06
 102,584.06

3M: County Convenience. Other. This change order allows Williamson County to adjust the amount of compensation to be paid to the contractor in proportion to the quality of the asphalt pavement produced and placed on the project.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 05
 07/21/2009
 91,768.04
 194,352.10

4B: Third Party Accommodation. Third party requested work. TxDOT requested that Culvert #11 be replaced due to its current condition. 1B: Design Error or Omission. Other. Before beginning construction on Culvert #11 it was discovered that a portion of the bottom of the top slab of the three boxes was deteriorated and the box needed to be replaced rather than just extended at each end. 3E: County Convenience. Reduction of future maintenance. Rock riprap is being added in ditches and on slopes to reduce erosion.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 06
 09/11/2009
 -386,598.20
 -192,246.10

3H: County Convenience. Cost savings opportunity discovered during construction. It was determined that a large portion of the eastbound full-depth reconstruction areas could be constructed by simply overlaying the existing pavement with new asphalt. 1A: Design error or omission. Incorrect PS&E. The proposed pavement grades were designed to be lower than the existing grades in an area that called for asphalt level-up and overlay only. Therefore, the contractor was required to revise the method of construction in this area.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 07
 03/23/2010
 18,892.33
 -173,353.77

3M: County Convenience. Other. A County approved work method deleting 8" of lime treated subgrade was later rejected by TxDOT. Flexible base placed without the lime treated subgrade was removed and replaced after the subgrade was processed with lime. This change order provides payment for the extra work.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 08
 05/03/2010
 -352,437.79
 -525,791.56

3H: County Convenience. Cost savings opportunity discovered during construction. A majority of the full-depth reconstruction of eastbound lanes will eliminated and replaced with an asphalt overlay. This change results in a considerable cost savings to Williamson County.

Adjusted Price = \$16,460,261.93





PASS THROUGH FINANCING PROJECT US 79, SECTION 5A

(East of Taylor to FM 1063)

Project Length: 6.1 Miles

Roadway Classification: Major Arterial

Roadway Section: Four-lane Divided with Shoulders

Structures: Bridge Class Culverts

Project Schedule: January 2009 - May 2011 Estimated Construction Cost: \$19.6 Million



APRIL 2010 IN REVIEW

4/2/2010 - Hunter completed construction on riprap protection of ditch slopes and continues placing topsoil in ditches along the westbound lanes. Traffic was switched to the new future westbound pavement on 4/01/10.

4/9/2010 - Hunter milled the existing eastbound pavement at the two remaining full depth reconstruction areas on the project. They completed wiring two illumination fixtures at the FM 619 intersection and the lights were put into operation.

4/16/2010 - Hunter began preparing sub-grade in the full depth reconstruction areas of the eastbound lanes. They installed precast concrete box culverts A and E and are installing an under drain at Culvert I. Wiring for the lights, sidewalk construction and the handicap ramps were completed in Thrall.

4/30/2010 - Hunter continues to prepare subgrade in the full depth reconstruction areas of the eastbound lanes. They also installed precast concrete box Culverts F and G.



Design Engineer: Jacobs Contractor: Hunter Industries Construction Inspection: Huitt~Zollars

Williamson County
Pass Through Financing Program





PRIME

PASS THROUGH FINANCING: US 79, Section 5A (East of Taylor to FM 1063) Project No. 08WC619 TxDOT CSJ: 0204-040

Original Contract Price = \$20,021,693.92

Lettin	g <u>1</u>	Award		roceed	Begin Work		cipated Complete	Work Accepted		<u>ll Bid</u> ays	Days Added	Total Days
10/29/20	009 11	/18/2008	1/1	2/2009	1/27/2009	5/16	5/2011		5	93	0	593
Invoice Number	Beginning Date		Days Charged	Current Invoice	<u>I</u>	nvoice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) Used	% Time Used	<u>Liquidated</u> <u>Damages</u>	Tota Liq Damage
1	1/12/2009	1/31/2009	4	\$1,072,701.94	\$1,072	701.94	\$0.00	\$0.00	5	1	\$0.00	\$0.0
2	2/1/2009	2/28/2009	20	\$1,522,944.68	\$2,595		\$0.00	\$0.00	13	4	\$0.00	\$0.0
3		3/31/2009		\$788,518.66	\$3,384		\$0.00	\$0.00	17	8	\$0.00	\$0.0
4		4/30/2009		\$502,872.77	\$3,887		\$0.00	\$0.00	19	11	\$0.00	\$0.0
5		5/31/2009		\$757,178.89	\$4,644		\$0.00	\$0.00	23	15	\$0.00	\$0.0
6 7		6/30/2009 7/31/2009		\$711,613.42 \$635,205.99	\$5,355, \$5,991.		\$0.00 \$0.00	\$0.00 \$0.00	27 30	19 22	\$0.00 \$0.00	\$0.0 \$0.0
8		8/31/2009		\$1,677,078.01	\$7,668		\$0.00	\$0.00	38	26	\$0.00	\$0.0 \$0.0
9		9/30/2009	21	\$1,431,729.03	\$9,099		\$0.00	\$0.00	45	30	\$0.00	\$0.0
10	10/1/2009		22	\$538,454.63	\$9,638		\$0.00	\$0.00	48	33	\$0.00	\$0.0
11	11/1/2009		19	\$1,169,970.14	\$10,808		\$0.00	\$0.00	54	36	\$0.00	\$0.0
12	12/1/2009	12/31/09	20	\$535,790.54	\$11,344	058.70	\$0.00	\$0.00	57	40	\$0.00	\$0.0
13	1/1/2010	1/31/2010	21	\$545,272.91	\$11,889	,331.61	\$0.00	\$0.00	59	43	\$0.00	\$0.0
14		2/28/2010		\$390,830.34	\$12,280		\$0.00	\$0.00	61	47	\$0.00	\$0.0
15 16		3/31/2010 4/30/2010		\$136,256.55 \$716,717.16	\$12,416 \$13,133		\$0.00 \$0.00	\$0.00 \$0.00	62 66	51 55	\$0.00 \$0.00	\$0.0 \$0.0
			22	\$710,717.10	φ13,133,	,133.00	\$0.00				φ0.00	φυ.υ
	rder Numbe	e <u>r</u>			<u>Approve</u>			<u>C</u>	ost This C			al CO
01					06/09/20				5,534.5			34.58
				ole). Miscellaneo aree (3) existing l						order comp	ensates the Contra	actor for the
hange O	rder Numbe	<u>er</u>			Approve	<u>d</u>		<u>C</u>	ost This C	<u>CO</u>	Tota	al CO
02	!				07/28/20	09			79,075.0	00	84,6	09.58
				d utility (unforese pavement in some		s change o	order allows fo	r the relocation	of a wate	rline that w	as in conflict with	proposed
Change O	rder Numbe	<u>er</u>			Approve	d		<u>C</u>	ost This C	<u>co</u>	Tota	al CO
03	;				07/13/20	09			1,546.0	7	86,1	55.65
	mely ROW				nge order all	ows for th	e contractor to	cut, and cap as	necessar	y, existing ι	utility lines that cu	rrently run
Change Or	rder Numbe	<u>er</u>			Approve	<u>d</u>		<u>C</u>	ost This C	<u>CO</u>	Tota	al CO
04	ļ.				09/30/20	09			-55,081.5	50	31,0	74.15
vith propo	osed storm s	sewer pipe.	3H: Cou		 Cost savin 	gs opport					n Thrall that is in ovised paving plan	
hange O	rder Numbe	<u>er</u>			Approve	<u>d</u>		<u>C</u>	ost This C	<u>'O</u>	Tota	al CO
05	i				09/30/20	08			-448,146.	46	-417,0	072.31
avement	through Th	rall utilizing	g the origi		plans. 3H:	County C	onvenience.	Cost savings op	portunity	discovered	fficult to construct during constructi he project.	
hange O	rder Numbe	<u>er</u>			Approve	d		<u>C</u>	ost This C	<u>CO</u>	Tota	al CO
06 H: Com		ience Cos	st savings	opportunity disco	09/30/20		ion. Place to	psoil in lieu of a	-48,155.7		<i>'</i>	228.01
	rder Numbe		a savings	opportunity disco	Approve			•	ost This C		•	al CO
07		<u>1</u>			10/27/20			<u>C</u>	3,000.0			228.01
L: Count	y Convenie			work/measures of	desired by the	e County.	Allows the c	ontractor to use	· ·		ers or other traffic	
	rder Numbe	-	,	,, 	Approve			C	ost This C	CO	Tota	al CO
08					05/03/20	_		_	17,071.5			156.45

Adjusted Price = \$19,576,537.47

with US 79.





BUSINESS 79 DRAINAGE IMPROVEMENTS

Project Description: Drainage improvements consisting of culverts, channel grading, and drainage structurs

Project Schedule: April 2010 - February 2011 Estimated Construction Cost: \$3.7 Million



APRIL 2010 IN REVIEW

4/9/2010 - Notice to Proceed issued 3/26/10 and time charges began 4/7/10. Austin Engineering began setting erosion control devices.

4/16/2010 -The Contractor has moved in and has begun utility relocation work along Welch street. Austin Engineering is also scheduled to begin boring Line F, which is twin 60" RCP's under the UPRR main line, the week of 4/19/2010.

4/23/2010 - Austin Engineering continues utility relocation work along Welch street. The contractor has begun boring Line F.

4/30/2010 - Austin Engineering has completed the bore pit and have begun boring Line F, which is twin 60" RCPs under the UPRR tracks. They continue utility relocation work along Welch Street.



Design Engineer: Halff Associates Contractor: Austin Engineering Construction Observation: Ryan Rivera, HNTB Corporation Dennis Kleppe, City of Taylor

Williamson County Road Bond Program





PRIME

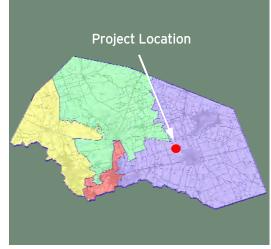
Business 79 Drainage Improvements Project No. 09WC712

Original Contract Price = \$3,735,873.35

Letting	<u>.</u>	Award		ice To oceed	Begin Work		icipated Complete	Work Accepted		a <u>l Bid</u> a <u>ys</u>	Days Added	Total Days
11/19/20	09 12	/15/2009	3/26	5/2010	4/7/2010	2/4	1/2011		3	304	0	304
Invoice Number	Beginning Date 4/1/2010	Ending Date 4/30/2010	Days Charged 24	<u>Current</u> <u>Invoice</u> \$153,536.40		Invoice Total 3,536.40	Current Retainage \$10,705.57	Total Retainage \$10,705.57	% (\$) <u>Used</u> 4	% Time Used 8	Liquidated Damages \$0.00	Total Liq Damages \$0.00

Adjusted Price = \$3,735,873.35





CHANDLER ROAD, PHASE 3B (CR 368/369 to SH 95)

Project Length: 4.1 Miles

Roadway Classification: Rural Arterial

Roadway Section: Westbound 2 lanes of an ultimate 4-lane divided

arterial

Project Schedule: October 2009 - September 2010

Estimated Construction Cost: \$5.6 Million



APRIL 2010 IN REVIEW

4/9/2010 - The second lift of flex base is being processed from SH 95 to CR 365 and for the first 2500' of roadway west of CR 366. The Contractor is currently placing the geogrid mat and first lift of flex base on the section of roadway west of CR 365. Grading and shaping of subgrade and ditches continue on the west end of project and on the new proposed section of CR 366. RCP and SET's were installed on drainage structure H2A located east of CR 374.

4/16/2010 - Chasco is finishing the second lift of flex base from SH 95 to CR 365. A second lift of flex base is being processed west of CR 366. The Contractor continues to compact the lift of sub-grade material to the west and east of CR 374. Precast drainage structure G11 was installed at the existing CR 366 intersection and lime treatment of subgrade began west of the proposed intersection of CR 366 at Chandler from the north.

4/30/2010 - Chasco installed the precast drainage structure G9 at the north tiein of existing CR 366 to Chandler. They continue to mix and process lime into subgrade west of CR 366 and on the proposed new section of CR 366, tying into Chandler from the north. Grading and compaction continues on the section of roadway adjacent to CR 374. Ditch excavation and grading began along the east side of SH 95.





STRATEGIES



Design Engineer: Jacobs Contractor: Chasco Constructors Construction Observation: Jerry Jansen, Williamson County

Williamson County Road Bond Program

									- 0		-	· · ·
Lettin	<u>ıg</u>	Award	-	tice To oceed	Begin Work		icipated Complete	Work Accepted		al Bid ays	Days Added	Total Days
6/24/20	009 7/	14/2009	9/2	1/2009	10/1/2009	9/3	0/2010		3	365	0	365
Invoice	Beginning		<u>Days</u>	Current	<u> 1</u>	nvoice	Current	Total	<u>% (\$)</u>	% Time	<u>Liquidated</u>	<u>Total</u>
Number	<u>Date</u>	<u>Date</u>	Charged	Invoice		<u>Total</u>	Retainage	Retainage	Used	<u>Used</u>	<u>Damages</u>	<u>Liq Damages</u>
1	10/1/2009	10/31/09	31	\$78,713.10	\$78.	,713.10	\$8,745.90	\$8,745.90	2	8	\$0.00	\$0.00
2	11/1/2009	11/30/09	30	\$82,998.00	\$161	,711.10	\$9,222.00	\$17,967.90	3	17	\$0.00	\$0.00
3	12/1/2009	12/31/09	31	\$844,282.66	\$1,005	,993.76	\$93,809.18	\$111,777.08	20	25	\$0.00	\$0.00
4	1/1/2010	1/31/2010	31	\$208,681.20	\$1,214	,674.96	\$23,186.80	\$134,963.88	24	34	\$0.00	\$0.00
5	2/1/2010	2/28/2010	28	\$293,546.88	\$1,508	,221.84	\$32,616.32	\$167,580.20	30	41	\$0.00	\$0.00
6	3/1/2010	3/31/2010	31	\$418,017.69	\$1,926	,239.53	\$46,446.41	\$214,026.61	38	50	\$0.00	\$0.00
7	4/1/2010	4/30/2010	30	\$439,833.24	\$2,366	,072.77	\$48,870.36	\$262,896.97	47	58	\$0.00	\$0.00