

# ROAD BOND & PASS THROUGH FINANCING

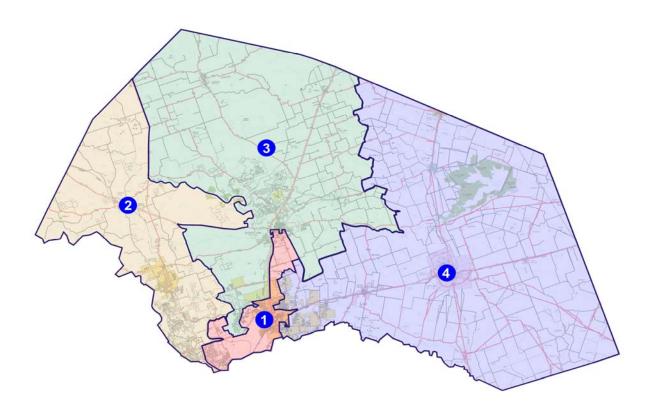
**Construction Summary Report** 

County Judge Dan Gattis

Commissioners Lisa Birkman Cynthia Long Valerie Covey Ron Morrison November 2009

WWW.ROADBOND.ORG

Volume VIII - Issue No. 11



Presented By:



PRIME STRATEGIES, INC.



## Table of Contents



Completed Projects
PRECINCT No. 1 – Commissioner Lisa Birkman
RM 620, Ph. 1 Intersections (Wyoming Springs, Oaklands and Deepwood)3
CR 111 - Westinghouse Rd (Hewlett Loop to FM 1460)4
S.E. Inner Loop at FM 14606
Pond Springs Widening (McNeil Rd to US 183)
PRECINCT No. 2 – Commissioner Cynthia Long
San Gabriel Pkwy, Phase 1 (Halsey Drive to CR 273 Extension)11
Ronald W. Reagan Blvd. South, Ph. 2 (FM 2243 to SH 29)
CR 175, Phase 2A Extension (Regional Park to Creekside Meadows)
US 183 at FM 3405 Traffic Signal Construction
Pass Through: US 183 (Riva Ridge Rd to SH 29)
CR 214, Phase 2A (Rolling Hills to San Gabriel Ranch Road)
PRECINCT No. 3 – Commissioner Valerie Covey
Pass Through: IH-35 at SH 29 Turnaround Structures
Williams Drive (DB Wood Rd to FM 3405)23
Pass Through: RM 2338, Phase 2 (FM 3405 to Ronald Reagan Blvd)25
PRECINCT No. 4 – Commissioner Ron Morrison
Limmer Loop, Ph. 1C (CR 110 to SH 130)
Pass Through: US 79, Section 5B (FM 1063 to Milam County Line)28
Pass Through: US 79, Section 5A (East of Taylor to FM 1063)30
Chander Road Phase 3B (CR 368/369 to SH 95)

# WILLIAMSON COUNTY ROAD BOND PROGRAM

## COMPLETED PROJECTS

SUBSTANTIAL CONSTRUCTION COMPLETE/OPEN TO TRAFFIC - AS OF OCTOBER 2009

## 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

## 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

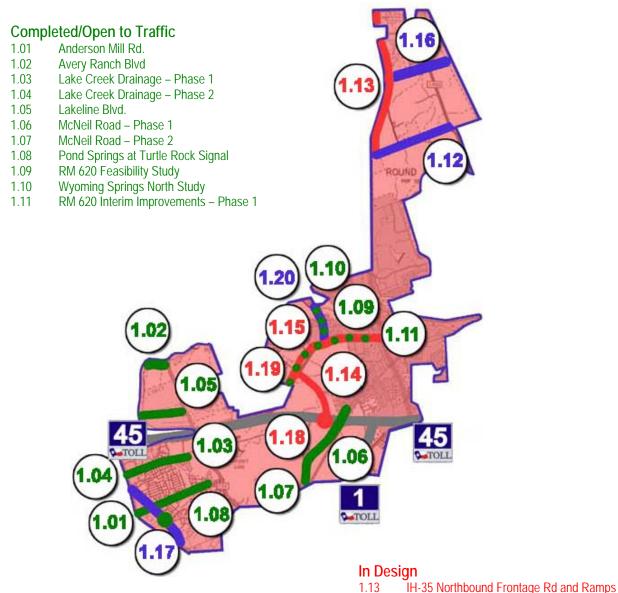
### Precinct 3

- 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



1.14

1.15

1.18

O'Connor Extension

RM 620 Ultimate Schematic and EA

O'Connor Overpass at SH 45

### **Under Construction / Bidding**

- 1.12 CR 111 (Westinghouse Rd) 1.16 SE Inner Loop @ FM 1460
- 1.17 Pond Springs Road
- 1.20 Wyoming Springs

## RM 620, Ph. 1 (Intersections of Wyoming Springs, Oaklands and Deepwood) Project No. 08WC605

Original Contract Price = \$780,644.01

Letting	g <u>A</u>	<u>Award</u>		tice To_	Begin Work	Work	Completed	Work Accepted		al Bid Days	Days Added	Total Days
2/13/20	08 3/	4/2008	5/2	3/2008	6/2/2008	1/2	27/2009	November 2009	)	120	48	168
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice		Invoice Total	Curren Retainage		% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
1	6/2/2008	8/31/2008	91	\$456,146.87	\$450	6,146.87	\$24,007.73	\$24,007.73	61	54	\$0.00	\$0.00
2	9/1/2008	9/30/2008	30	\$186,617.62	\$642	2,764.49	\$9,821.98	\$33,829.71	85	72	\$0.00	\$0.00
3	10/1/2008	10/31/08	27	\$85,708.05	\$72	8,472.54	\$4,510.93	\$38,340.66	96	88	\$0.00	\$0.00
4	Final	Payment	N/A	\$28,834.45	\$75	7,306.99	\$1,517.60	\$39,858.26	98	88	\$0.00	\$0.00
5	Retainage	Release	N/A	\$39,858.26	\$79	7,165.25	\$-39,858.20	5 \$0.00	98	88	\$0.00	\$0.00

10/26/09 Comments - The Contractor has submitted all necessary close-out documentation. The pay estimate for release of retainage is being processed. The Certificate of Acceptance will be issued in early November.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 01
 10/30/2008
 11,869.20
 11,869.20

2I: Differing Site Conditions. Additional safety needs (unforeseeable). Commissioner Birkman requested additional safety measures at the western HEB entrance to reduce the risk of accidents. Flexible Delineator Posts were therefore added to address the safety concerns. Twenty-eight (28) days were added to the Contract schedule.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 10/30/2008
 -19,537.50
 -7,668.30

1A: Design Error or Omission. Other. The proposed 18" RCP was changed to 24" RCP to match field conditions for the pipe extensions at Deep Wood Dr. 3: County Convenience. 3M: Other. Removes additional items that went with the In Pavement Lighting, which was removed from the Contract prior to Execution of the Contract Documents. 3L: Revising safety work/measures desired by the County. Upgrades the existing flashing beacon at the hike & bike trail crossing.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 02/26/2009
 9,263.40
 1,595.10

3F: County Convenience. Additional work desired by the County. This change order provides payment for installation of an additional pedestrian improvements at the intersection of Liberty Walk and Tonkinese Drive. This change order also provides payment for the upgrade of sign material reflectivity (stop signs and stop ahead signs) in lieu of hardwired continuous flashing beacons. Twenty (20) days were added to the Contract schedule. Substantial Completion for all work with the exception of work associated with Change Order No. 3 was reached on October 27, 2008 and time charges were stopped. Time charges began again on January 7, 2009 when work on Change Order No. 3 commenced.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 04
 08/10/2009
 14,926.14
 16,521.24

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). Adjustment of quantities to meet field conditions.

Final Contract Price = \$797,165.25





## 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



#### **OCTOBER 2009 IN REVIEW**

**10/5/2009 -** JC Evans worked on the CR 111 realignment east of FM 1460, as well as the temporary widening on southbound FM 1460. Verizon was onsite relocating some utility lines and pedestals that are in the proposed roadway on the southeast corner of the FM 1460 intersection.

**10/12/2009** - JC Evans completed drill seeding in all areas of the project with topsoil. No other work took place due to the weather.

**10/19/2009** - Due to the weather, JC Evans was not onsite for the majority of last week. They returned to the project on 10/19/09, and are scheduled to construct the temporary widening on FM 1460 this week.

**10/26/2009** - The temporary widening on FM 1460 is scheduled to be paved this week. JC Evans switched traffic onto a detour just east of Scenic Lake, and began processing base on the westbound lanes of CR 111 from Scenic Lake to FM 1460. Verizon finished relocating the utility lines and pedestals that were in the proposed roadway on the southeast corner of the FM 1460 intersection.



Design Engineer: Huggins/Seiler & Associates

Contractor: J.C. Evans Construction Construction Observation:

Kenneth Marak, Williamson County

Williamson County Road Bond Program





PRIME STRATEGIES INC.

Project	No. 08W	C608							Orig	inal Cont	ract Price = \$5	,864,053.94
Lettir	<u>ıg</u>	Award		roceed	Begin Work		icipated Complete	Work Accepted		al Bid ays	Days Added	Total Days
4/2/20	08 4/	15/2008	6/	6/2008	6/16/2008	8/1	4/2010		7	730	60	790
Invoice	Beginning	Ending	Days	Current	I	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		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.	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,	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,	,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,	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
Change O	rder Numbe	<u>er</u>			Approve	<u>d</u>		<u>C</u>	ost This (	<u>CO</u>	Tota	al CO
0	1				09/23/200	08			6,660.0	00	6,6	60.00
(NNP-Ter		and Willia									e Property owner of Parcel 3 to keep t	

owners cows off of the ROW.

Cost This CO Total CO Change Order Number Approved 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 Approved Cost This CO Total CO 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 TeraVista 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 Cost This CO Total CO 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.

Cost This CO Total CO Change Order Number Approved 04/03/2009 -92.636.54 59.724.39 05

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 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 Cost This CO Total CO Approved 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 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 Road. Sixty (60) days were added to the Contract schedule.

Adjusted Price = \$6,629,261.81





### **S.E. INNER LOOP @ FM 1460**

(Intersection Improvements)

Project Length: 0.73 Miles

Roadway Classification: Minor Arterial

Roadway Section: Two-way travel lanes w/ right and left turn lanes at

all four approaches

Project Schedule: June 2009 - November 2009

Estimated Construction Cost: \$890,000



#### **OCTOBER 2009 IN REVIEW**

**10/5/2009** - JO'B Site placed topsoil adjacent to the northbound FM 1460 pavement. The subcontractor, Wheeler, paved the proposed northbound lanes of FM 1460 and the proposed westbound lanes on Inner Loop. JO'B Site is scheduled to pave and shift traffic during the week of this week, weather permitting.

10/12/2009 - JO'B Site worked on subgrade and base placement on the southbound to westbound turn lane on southbound FM 1460 north of Inner Loop. They also worked on removing the temporary widening on southbound FM 1460 south of Inner Loop. The project was striped and traffic was switched to allow construction of the final turn lanes on the project.

**10/19/2009** - JO'B Site is currently working on processing flex base on the FM 1460 southbound turn lane and on the Inner Loop eastbound turn lane. They are also working on grading and placing topsoil in the ditches on the west side of FM 1460 and on the south side of Inner Loop.

**10/26/2009** - The contractor milled for butt joints at the intersection in preparation for paving. The intersection will be paved over the weekend, and striping is scheduled for the upcoming week.





PRIME STRATEGIES, INC.



Design Engineer: LAN
Contractor: J'OB Site Construction
Construction Observation:
Kenneth Marak, Williamson County

Williamson County Road Bond Program

Lettin	g <u>4</u>	Award		tice To oceed	Begin S Work	Substantially Complete	Work Accepted		al Bid ays	Days Added	Total Days
3/25/20			2/2009	6/1/2009	11/5/2009		1	163	0	163	
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoid Tot		Total Retainage	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
1	6/1/2009	6/30/2009		\$102,851.51	\$102,851.	. ,	\$11,427.95	13	18	\$0.00	\$0.00
3	7/1/2009 8/1/2009	7/31/2009 8/31/2009		\$79,130.70 \$161,496.94	\$181,982. \$343,479.	* - ,	\$20,220.25 \$38,164.35	23 43	37 56	\$0.00 \$0.00	\$0.00 \$0.00
4	9/1/2009	9/30/2009	30	\$178,603.64	\$522,082.	,	\$58,009.20	65	75	\$0.00	\$0.00
5	10/1/2009	10/31/09	31	\$302,954.22	\$825,037.	)1 \$-41,171.71	\$16,837.49	95	94	\$0.00	\$0.00
Change O	Change Order Number			Approved		<u>C</u>	ost This	<u>CO</u>	Tota	al CO	
01	[				10/27/2009			-77.88		-77	7.88
2 G D:00		11.1 YY			1.1. \ 701 1		2 : 1 PY / C C	4 4 4		10:1	DITO

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 - January 2010 Estimated Construction Cost: \$3.3 Million



#### **OCTOBER 2009 IN REVIEW**

10/5/2009 - RGM's traffic signal subcontractor is scheduled to be complete with setting poles and running wire at Anderson Mill and Turtle Rock this week; the signals will be turned over to the City to activate. Driveway pipe work and ditch work continue on the west side of Pond Springs. RGM continues to excavate, form and pour sections of sidewalk along the east side throughout the project.

10/19/2009 - RGM's traffic signal subcontractor has completed signal installation and activation at both the Anderson Mill and Turtle Rock intersections. Now that the old poles at the Anderson Mill intersection have been removed, RGM can complete the rest of the curb and ramp work at Anderson Mill to complete the sidewalk in this area. Driveway pipe work and ditch work continues on the west side of Pond Springs.

10/26/2009 - Saw cutting and removal of asphalt on the southbound lane continues throughout the project. Water diversion work has begun at culvert #2 in order to begin culvert extensions. Sidewalk excavation and installation continues throughout the east side of the project. Reconstruction of the Sparkling Creek intersection has begun. Driveway pipe work and ditch work continues on the west side of Pond Springs.



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

Williamson County Road Bond Program





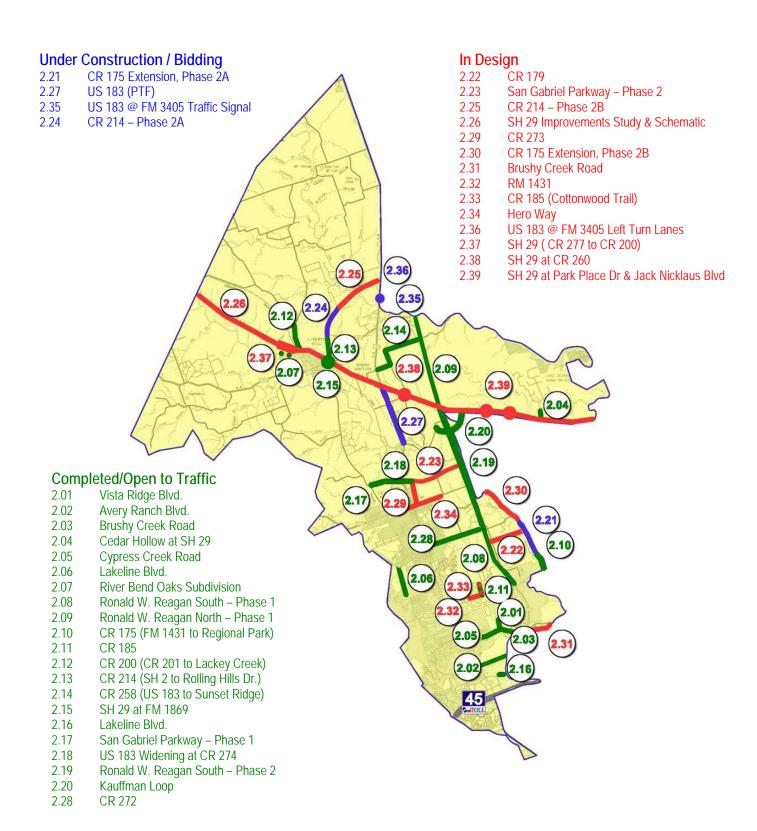
STRATEGIES

Project No	. 09WC710						Orig	inal Cont	ract Price = \$3	,167,595.05
Letting	Award	Notice To Proceed	Begin Work		icipated Complete	Work Accepted		al Bid ays	Days Added	Total Days
5/6/2009	5/12/2009	6/3/2009	6/12/2009	Janua	ary 2010*		1	150	2	152
	eginning Ending Date Date	<u>Days</u> <u>Current</u> <u>Charged</u> <u>Invoice</u>	<u>]</u>	Invoice Total	<u>Current</u> <u>Retainage</u>	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used	<u>Liquidated</u> <u>Damages</u>	<u>Total</u> <u>Liq Damages</u>
2 7/ 3 8/ 4 9/	24/2009 6/30/2009 /1/2009 7/31/2009 /1/2009 8/31/2009 /1/2009 9/30/2009 0/1/2009 10/31/09	31 \$214,799.85 31 \$218,310.42	\$366 \$585 \$770	,121.44 ,921.29 ,231.71 ,905.72 ,136.34	\$16,902.38 \$23,866.65 \$24,256.72 \$20,630.44 \$8,581.18	\$16,902.38 \$40,769.03 \$65,025.75 \$85,656.19 \$94,237.37	5 13 20 27 29	5 25 45 65 86	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Change Order Number Approved Cost This CO Total										al CO
01 07/23/2009 15,313.65  1A: Design Error or Omission. Incorrect PS&E. This change order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for temporary work zone pavement markers and the eliminate order adds line items for th									,	13.65
1A: Design E	Error or Omission. In	ncorrect PS&E. This cha	nge order add	s line iter	ns for temporar	y work zone pa	vement n	narkers and	the elimination of	the same.
<u>Change Order Number</u> <u>Approved</u> <u>Cost This CO</u> <u>Total CO</u>										
02			09/11/20	09			2,869.9	8	18,1	83.63
	•	. Compliance requirement place message boards at the			, <b>L</b>			•		•
Change Orde	r Number		Approve	ed		<u>C</u>	ost This C	CO	Tota	al CO
03			09/11/20	09			15,000.0	00	33,1	83.63
	•	Other. Contractor has dan arked by utility locators.	naged unmark	ed utilitie	s while constru	icting the roadw	vay. This	change orde	er is for the repair	of all
Change Orde	r Number		Approve	<u>ed</u>		<u>C</u>	ost This C	<u>CO</u>	Tota	al CO
04 09/22/2009							111,840	.00	145,	023.63
1A: Design Error or Omission. Incorrect PS&E. An incorrect quantity for rip-rap was given on the bid set of plans. Since then a revised quantity has been added to the plans.								s been		
Change Orde	r Number		Approve	<u>ed</u>		<u>C</u>	ost This C	CO	Tota	al CO
05			10/27/20	09			9,428.8	32	154,	452.45
	Error or Omission. In his work. This chang	ncorrect PS&E. Origina ge order accounts for all v							did not include a lothe Contract sch	

Adjusted Price = \$3,322,047.50

<sup>\*</sup>Negotiations with the Contractor for additional Contract time are ongoing. The current official Contract completion date of 11/8/2009 will be extended when negotiations are complete.

# PRECINCT 2 COMMISSIONER LONG



Lettin	g .	Award		tice To roceed	Begin S Work	ubstantially Complete	Work Accepted		al Bid Days	Days Added	Total Days
6/22/20	005 7/	12/2005	5/	1/2006	5/8/2006	2/15/2007		2	244	39	283
Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	<u>Invoic</u> <u>Tota</u>		Total Retainage	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
1	5/8/2006	5/31/2006	24	\$424,768.73	\$424,768.7	3 \$47,196.53	\$47,196.53	19	8	\$0.00	\$0.00
2	6/1/2006	6/30/2006	30	\$138,345.52	\$563,114.2	5 \$15,371.72	\$62,568.25	25	19	\$0.00	\$0.00
3	7/1/2006	7/31/2006	31	\$279,550.44	\$842,664.6	9 \$31,061.16	\$93,629.41	38	30	\$0.00	\$0.00
4	8/1/2006	8/31/2006	31	\$228,153.27	\$1,070,817.9	6 \$25,350.36	\$118,979.77	48	41	\$0.00	\$0.00
5	9/1/2006	9/30/2006	30	\$249,149.78	\$1,319,967.7	4 \$27,683.31	\$146,663.08	59	52	\$0.00	\$0.00
6	10/1/2006	10/31/06	31	\$319,298.06	\$1,639,265.8	0 \$35,477.56	\$182,140.64	74	63	\$0.00	\$0.00
7	11/1/2006	11/30/06	30	\$377,676.64	\$2,016,942.4	4 \$41,964.08	\$224,104.72	91	73	\$0.00	\$0.00
8	12/1/2006	1/31/2007	62	\$35,795.41	\$2,052,737.8	5 \$3,977.26	\$228,081.98	92	95	\$0.00	\$0.00
9	2/1/2007	2/28/2007	15	\$47,813.82	\$2,100,551.6	7 \$5,312.65	\$233,394.63	94	100	\$0.00	\$0.00
10	3/1/2007	3/31/2007	N/A	\$186,715.71	\$2,287,267.3	8 \$-186,715.70	\$46,678.93	94	-	\$0.00	\$0.00
11	9/1/2009	9/30/2009	N/A	\$16,138.15	\$2,303,405.5	3 \$329.35	\$47,008.28	94	-	\$0.00	\$0.00

10/26/09 Comments - JC Evans has completed all warranty work. Final Project Close-out is under way.

9/28/2009 Comments - All work at the railroad crossing has been completed. A final walk-through of the project has been completed. JC Evans will have several warranty items to complete and will then be released from the project, including all warranty work.

7/27/2009 Comments - Final acceptance is pending construction of the resolution of the Railroad Crossing issues. Capital Metro has approved JC Evans to commence with the boring at the railroad. Work is anticipated to be complete by mid-August.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 01
 03/21/2006
 180,012.38
 180,012.38

5E. Contractor Convenience. The project was let in July 2005. Due to delays with acquisition of easements for the project, construction was postponed for approximately 6 months. As a result of the extensive delays, the Contractor was unable to honor the original unit costs bid and awarded for selected contract items and requested revised contract prices for those items.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 09/20/2006
 2,719.00
 182,731.38

1B: Design Error (Other) - Item of work in plans was not identified in original bid. New item is being added (valley gutter).

 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 02/23/2007
 16,716.25
 199,447.63

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). The section of Halsey Drive included in the project was widened and striping was added to match conditions on the existing Halsey Drive. 39 days were added to the contract schedule.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 04
 02/23/2007
 12,377.65
 211,825.28

1A: Design Error or Omission. Incorrect PS&E. The elevations at the existing railroad did not match those on the plans. Elevations were revised to meet field conditions, resulting in additional quantities. The vegetative watering quantity has been revised to meet the contract watering requirements. 3M: County Convenience. Other. County opted to revise the project limits in order to better coordinate the future work to be done at the US 183 intersection.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 05
 08/16/2007
 0.00
 211,825,28

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.

Adjusted Price = \$2,503,504.81

	110.0211							01181	iui conu		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Lettin	<u>ig</u>	Award		otice To roceed	Begin Wo Work	rk 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		4	540	212	752
Invoice	Beginning	Ending	Days	Current	Invoic	e Current	Total	% (\$)	% Time	Liquidated	Total
Number	Date	Date	Charged	<u>Invoice</u>	<u>Tota</u>	1 Retainage	Retainage	Used	<u>Used</u>	<u>Damages</u>	Liq Damages
1	11/1/2005	11/30/05	0	\$74,925.00	\$74,925.0	0 \$8,325.00	\$8,325.00	1	0	\$0.00	\$0.00
2	12/1/2005	12/31/05	0	\$103,696.20	\$178,621.2	0 \$11,521.80	\$19,846.80	1	0	\$0.00	\$0.00
3	1/1/2006	1/31/2006	9	\$750,735.00	\$929,356.2	0 \$83,415.00	\$103,261.80	7	1	\$0.00	\$0.00
4	2/1/2006	2/28/2006	28	\$444,184.20	\$1,373,540.4	0 \$49,353.80	\$152,615.60	11	5	\$0.00	\$0.00
5	3/1/2006	3/31/2006	31	\$291,523.10	\$1,665,063.5	0 \$32,391.46	\$185,007.06	13	9	\$0.00	\$0.00
6	4/1/2006	4/30/2006	30	\$399,662.07	\$2,064,725.5	7 \$44,406.89	\$229,413.95	17	13	\$0.00	\$0.00
7	5/1/2006	5/31/2006	31	\$655,292.34	\$2,720,017.9	1 \$72,810.26	\$302,224.21	22	17	\$0.00	\$0.00
8	6/1/2006	6/30/2006	30	\$455,018.26	\$3,175,036.1	7 \$50,557.59	\$352,781.80	25	21	\$0.00	\$0.00
9	7/1/2006	7/31/2006	31	\$40,437.00	\$3,215,473.1	7 \$4,493.00	\$357,274.80	26	25	\$0.00	\$0.00
10	8/1/2006	8/31/2006	31	\$285,902.35	\$3,501,375.5	2 \$31,766.92	\$389,041.72	27	29	\$0.00	\$0.00
11	9/1/2006	9/30/2006	30	\$528,814.84	\$4,030,190.3	6 \$58,757.21	\$447,798.93	32	33	\$0.00	\$0.00
12	10/1/2006	10/31/06	31	\$311,641.77	\$4,341,832.1	3 \$34,626.86	\$482,425.79	34	38	\$0.00	\$0.00
13	11/1/2006	11/30/06	30	\$478,315.80	\$4,820,147.9	3 \$53,146.20	\$535,571.99	38	41	\$0.00	\$0.00
14	12/1/2006	3/31/2007	121	\$1,317,936.47	\$6,138,084.4	0 \$146,437.39	\$682,009.38	48	58	\$0.00	\$0.00
15	4/1/2007	4/30/2007	30	\$447,058.65	\$6,585,143.0	5 \$49,673.18	\$731,682.56	51	62	\$0.00	\$0.00
16	5/1/2007	5/31/2007	31	\$250,755.70	\$6,835,898.7	5 \$27,861.77	\$759,544.33	53	66	\$0.00	\$0.00
17	6/1/2007	7/31/2007	61	\$892,102.41	\$7,728,001.1	6 \$99,122.49	\$858,666.82	60	74	\$0.00	\$0.00
18	8/1/2007	8/31/2007	31	\$625,810.47	\$8,353,811.6	3 \$69,534.49	\$928,201.31	65	78	\$0.00	\$0.00
19	9/1/2007	9/30/2007	30	\$804,499.07	\$9,158,310.7	0 \$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	\$10,417,142.9	8 \$-469,076.61	\$548,513.49	77	86	\$0.00	\$0.00
21	11/1/2007	11/30/07	30	\$785,594.47	\$11,202,737.4	5 \$41,347.08	\$589,860.57	83	90	\$0.00	\$0.00
22	12/1/2007	12/31/07	31	\$453,813.77	\$11,656,551.2	2 \$23,884.94	\$613,745.51	86	94	\$0.00	\$0.00
23	1/1/2008	1/31/2008	31	\$701,577.47	\$12,358,128.6	9 \$36,925.13	\$650,670.64	91	98	\$0.00	\$0.00
24	2/1/2008	2/29/2008	13	\$789,217.12	\$13,147,345.8	1 \$-381,980.87	\$268,689.77	94	100	\$0.00	\$0.00
25	3/1/2008	3/31/2008	N/A	\$168,372.53	\$13,315,718.3	4 \$3,436.18	\$272,125.95	95	-	\$0.00	\$0.00
26	4/1/2008	5/31/2008	N/A	\$123,532.38	\$13,439,250.7	2 \$2,521.06	\$274,647.01	96	-	\$0.00	\$0.00
27	6/1/2008	7/31/2008	N/A	\$158,393.86	\$13,597,644.5	8 \$3,232.53	\$277,879.54	97	-	\$0.00	\$0.00
28	8/1/2009	8/31/2009	N/A	\$246,514.59	\$13,844,159.1	7 \$5,030.91	\$282,910.45	99	-	\$0.00	\$0.00
10/26/09	Comments -	The Con	tractor cor	ntinuing to work t	to complete all item	s added under C	hange Order No	. 24. Pro	ject Close-c	out will resume on	ce the work is

10/26/09 Comments - The Contractor continuing to work to complete all items added under Change Order No. 24. Project Close-out will resume once the work is complete.

8/31/2009 Comments - Final estimate has been received and is being processed for payment. Balancing Change Order has been transmitted to the Contractor; HNTB awaiting signed originals from the Contractor. Awaiting Contractor submission of affidavit of all bills paid, final waivers of lien, and maintenance bond. As-Builts have been reviewed and found to be complete and accurate. Ranger is working with TBG to address the TCEQ's concerns regarding soil stabilization.

 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 Change Order Number Cost This CO Approved Total CO 02/07/2007 -1,759,332.16 8,360.00 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. Total CO Change Order Number Approved Cost This 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. Approved Cost This CO Change Order Number Total CO 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 Total CO Approved 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 08/15/2007 29,117.00 -1,438,646.12 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. Change Order Number Cost This CO Total CO Approved 10/31/2007 7,424.20 -1,431,221.92 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 Differences 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 to the Contract schedule. Cost This CO Total CO Approved 11/19/2007 -1 431 221 92

Change Order Number

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 15,628.50 -1,415,593.42

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 Ln 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 Pending 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.

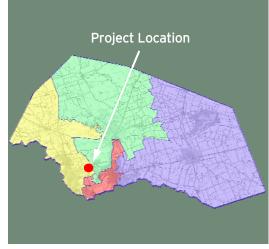
<u>Change Order Number</u> <u>Approved</u> <u>Cost This CO</u> <u>Total CO</u>

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, PHASE 2A EXTENSION

(Regional Park to Creekside Meadows)

Project Length: 1.01 Miles

Roadway Classification: Urban Collector Roadway Section: Four-lane divided

Project Schedule: April 2009 - January 2010 Estimated Construction Cost: \$1.9 Million



#### **OCTOBER 2009 IN REVIEW**

**10/5/2009 -** RGM continues processing the flex base from Parkside Parkway to the south end of the project. Work on the culvert #2 footing was delayed due to weather.

**10/12/2009** - RGM continued work on erosion control devices. They also continue processing the flex base from Parkside Parkway to the south end of the project. Work on the culvert #2 footing was again delayed due to weather.

**10/19/2009** - RGM's sub, Greater Austin, began placing the curb on the proposed northbound lanes and should continue this week.

**10/26/2009** - RGM worked on grading and spreading topsoil in the east side ditches from the north towards the south. Their sub, Greater Austin, continued placing the curb on the proposed northbound lanes. Work on the culvert #2 footing continues to be delayed due to weather.



Design Engineer: Haynie Consulting Contractor: RGM Constructors Construction Observation: Jerry Jansen, Williamson County

Williamson County Road Bond Program





PRIME

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

Original Contract Price = \$1,854,291.16

Project No.	09WC707							Orig	ınal Cont	ract Price = \$1	,854,291.16
Letting	Award		ice To oceed	Begin Work		cicipated Complete	Work Accepted		al Bid ays	Days Added	Total Days
1/21/2009	2/3/2009	4/20	)/2009	7/6/2009	1/	1/2010		1	80	0	180
	inning Ending Date Date	<u>Days</u> <u>Charged</u>	Current Invoice	<u>]</u>	Invoice Total	<u>Current</u> <u>Retainage</u>	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
2 5/1	0/2009 4/30/2009 /2009 5/31/2009 /2009 7/31/2009	0 0 26	\$43,970.99 \$396,055.07 \$213,429.04	\$440	,970.99 ,026.06 ,455.10	\$4,885.67 \$44,006.11 \$23,714.34	\$4,885.67 \$48,891.78 \$72,606.12	3 26 39	0 0 14	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00
5 9/1	/2009 8/31/2009 /2009 9/30/2009 1/2009 10/31/09	31 30 31	\$250,681.21 \$162,098.59 \$53,846.74	\$1,066	,136.31 ,234.90 ,081.64	\$27,853.47 \$-44,341.96 \$2,834.03	\$100,459.59 \$56,117.63 \$58,951.66	54 61 64	32 48 66	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00
Change Order	Number			Approve			<u>C</u>	ost This C			al CO
	venience. 3E: Red een changed from o				savings o	opportunity disc	covered during of	-4,029.2 constructi		,	29.24 ts, the rip
Change Order	Number			Approve 07/23/20			<u>C</u>	ost This (	_	·	al <u>CO</u> 586.19
	y Accommodation	. Third part	y requested wor			duits at a total	of 1320 LF for l	.,		,	700.17
Change Order	<u>Number</u>			Approve	e <u>d</u>		<u>C</u>	ost This C	CO	<u>Tota</u>	al CO
_						1 0	1 3	2,700.0 the detor		,	286.19 posed
Change Order	1 6 11	ication can	be removed wit	Approve	Č	distilig paveillei		ost This C	CO	Tota	al CO
04	<del> </del>			10/27/20				1,881.4			67.59
4B: Third Part	y Accommodation ation for the Parksi		- 0/ - // - 0	~ -	r accounts costs	s associated with			- 7		

Adjusted Price = \$1,872,458.75

# US 183 at FM 3405 (Traffic Signal Construction) Project No. 09WC713

Original Contract Price = \$102,499.00

2103000110000								0.	-5	111111111111111111111111111111111111111	Ψ10=,.>>.00
Letting	Award	Notice Proce		Begin Work		<u>cipated</u> Complete	Work Accepted		al Bid ays	Days Added	Total Days
7/22/2009	3/11/2009	Pend	ing	Pending				9	90	0	90
<u>Invoice</u> <u>Beginnin</u> <u>Number</u> <u>Date</u>	g Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice		Invoice Total	<u>Current</u> <u>Retainage</u>	Total Retainage	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	·
10/26/09 Comments			-				l (NTP) will be scheduled for		-	d November, allo	owing lead time
									Adjuste	ed Price = \$10	)2,499.00

# 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

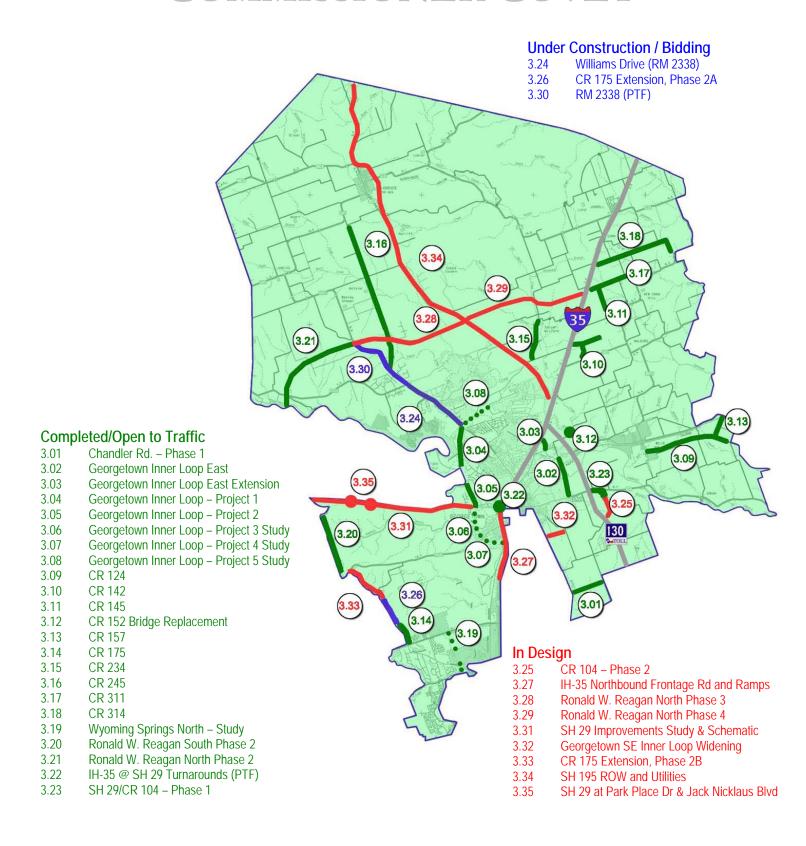
21030011010511	·	0 1 000	0101 0.					011811		φ1.	,011,1=1.0.
<u>Letting</u>	Award	Notice Proce		Begin Work		<u>cipated</u> Complete	Work Accepted	-	ıl Bid ays	Days Added	Total Days
8/24/2009 8/2	25/2009	Pendi	ng	Pending				6	27	0	627
Invoice Beginning Number Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice		Invoice Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used	<u>Liquidated</u> <u>Damages</u>	Total Liq Damages
10/26/09 Comments -	The Con	tracts are curre	ently at the C	ounty Judg	e's office av	vaiting signatu	re execution.	A ROW u	pdate meeti	Oan Williams Co of ing was held 10/8/ asbestos positive a	09. Fo ur (4)
9/28/2009 Comments	(38% un		er's estimate	of \$23.7 mi	illion). Aw					act amount of \$14 HWA concurrence	
								A	djusted F	Price = \$14,67	7,727.84

## CR 214 Phase 2A (Rolling Hills to San Gabriel Ranch Road) Project No. 09WC723

	No. 09W	•	.g	oun Gunti		11000)			Orig	inal Cont	ract Price = \$1	,183,999.03
Lettin	g <u>A</u>	Award	Notice Proce		Begin Work		cipated Complete	Work Accepted		ıl Bid ays	Days Added	Total Days
9/30/20	009 10/	13/2009	/2009 Pending		Pending				2	27	0	227
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice		Invoice Total	<u>Current</u> <u>Retainage</u>	<u>Total</u> <u>Retainage</u>	% (\$) <u>Used</u>	% Time Used	<u>Liquidated</u> <u>Damages</u>	Total Liq Damages
10/26/09 Comments - The Court awarded the construction contract to FT Woods for a contract amount of \$1,183,999.03. The signed Contracts have been received back from FT Woods. The Contracts are currently at the County Judge's office awaiting signature execution. A pre-construction meeting will be scheduled for mid to late November. A ROW update meeting was held on 10/8/09. Three parcels have been acquired and the remaining 3 parcels are underway. Rogers submitted the Contributing Zone Plan (CZP) to TCEQ on 9/3/09.									on meeting			

Adjusted Price = \$1,183,999.03

# PRECINCT 3 COMMISSIONER COVEY



#### PASS THROUGH FINANCING: IH-35 at SH 29 (Turnaround Structures) Wilco Project No. 07WC513 TxDOT CSJ: 015-08-122

Original Contract Price = \$3,673,982.79

WIICOI	Toject No	. 07 W.C.	313 12	ador cos.	013-00-122				Ong	,iiiai Coiit	ract rrice – \$5	,073,962.79
Lettin	<u>ıg</u>	Award		tice To oceed	Begin Work		Accepted ΓxDOT	Work Accepted by WilCo		al Bid ays	Days Added	Total Days
7/25/20	007 8/	/7/2007	9/2	8/2007	10/29/2007	6/2	2/2009	9/23/2009	2	209	3	212
Invoice Number	Beginning Date	Date	<u>Days</u> <u>Charged</u>	<u>Current</u> <u>Invoice</u>	<del>-</del>	nvoice Total	Current Retainage	Retainage	% (\$) <u>Used</u>	% Time Used	Liquidated Damages	Total Liq Damages
1	10/29/200		3	\$296,803.30		803.30	\$0.00		8	1	\$0.00	\$0.00
2	11/1/2007	11/30/07	19	\$430,321.76		125.06	\$0.00		20	10	\$0.00	\$0.00
3	12/1/2007	12/31/07	18	\$238,722.18		847.24	\$0.00		26	19	\$0.00	\$0.00
4	1/1/2008	1/31/2008		\$655,758.48	\$1,621,		\$0.00		44	29	\$0.00	\$0.00
5	2/1/2008	2/29/2008		\$419,178.90	\$2,040,		\$0.00		56	39	\$0.00	\$0.00
6	3/1/2008	3/31/2008		\$221,080.63	\$2,261,	865.25	\$0.00		62	49	\$0.00	\$0.00
7	4/1/2008	4/30/2008	22	\$292,046.55	\$2,553,	911.80	\$0.00	\$0.00	70	59	\$0.00	\$0.00
8	5/1/2008	5/31/2008	21	\$112,337.87	\$2,666,	249.67	\$0.00	\$0.00	73	69	\$0.00	\$0.00
9	6/1/2008	6/30/2008	21	\$129,096.35	\$2,795,	346.02	\$0.00	\$0.00	76	79	\$0.00	\$0.00
10	7/1/2008	7/31/2008	22	\$259,428.07	\$3,054,	774.09	\$0.00	\$0.00	83	90	\$0.00	\$0.00
11	8/1/2008	8/31/2008	18	\$479,658.20	\$3,534,	432.29	\$0.00	\$0.00	96	98	\$0.00	\$0.00
12	9/1/2008	9/30/2008	N/A	\$37,186.78	\$3,571,	619.07	\$0.00	\$0.00	97	-	\$0.00	\$0.00
13	10/1/2008	10/31/08	N/A	\$7,302.45	\$3,578,	921.52	\$0.00	\$0.00	97	-	\$0.00	\$0.00
14	11/1/2008	11/30/08	N/A	\$3,562.34	\$3,582,	483.86	\$0.00	\$0.00	98	-	\$0.00	\$0.00
15	Final	Payment	N/A	\$42,417.05	\$3,624,	900.92	\$0.00	\$0.00	100	-	\$0.00	\$0.00
10/26/2009	9 Comments	The Cert	ificate of A	cceptance has b	een issued to	the Conti	ractor.					

Change Order Number Approved Cost This CO Total CO 12/06/2007 25,000.00 25,000.00

3F: County Convenience. Additional work desired by the County. Revising safety work/measures desired by the County. This change order establishes an item to pay for off duty police and their vehicles that are required to work in lane closures according General Note to Item 502. Payment will be made based on invoices submitted by the Contractor.

Cost This CO Change Order Number Total CO Approved 12/06/2007 25,750.00

3F: County Convenience. Additional work desired by the County. This change order establishes an item to pay for Drill Shaft cores according to Item 416.5C

Change Order Number Approved Cost This CO Total CO -52,500.00 02/07/2008 -26,750.00

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. The work item for Portable Concrete Traffic Barrier (CTB) is being revised, at the Contractor's request, from being furnished by the Contractor to being furnished from a TXDOT stockpile.

Change Order Number Cost This CO Total CO Approved 02/18/2008 -4,434.15 -31,184.15

5B: Contractor Convenience. Contractor requested change in the sequence and/or method of work. The Contractor requested and received permission from the Design Engineer and TxDOT to delete the epoxy coating on the rebar for the bridge slabs. This Change Order credits the County for the deletion of the epoxy coating.

Change Order Number Approved Cost This CO Total CO 03/27/2008 0.00 -31,184.15

4D: Third Party Accommodation. Other. 5E: Contractor Convenience. Other. This change order adds three (3) working days to the contract to account for time charged between Christmas and New Year's holidays. Tx DOT regulations restricted work on state roads during this time period.

Change Order Number Approved Cost This CO Total CO 07/16/2008 20,000.00 -11,184.15

2E: Differing Site Conditions. Miscellaneous differences in sight conditions (unforeseeable). This change order sets up a force account for \$20,000.00 to remove and replace coping on retaining wall 6 due to a redesign of the roadway and retaining wall profile.

Change Order Number Approved Cost This CO Total CO -1.184.15 05/14/2008 10,000,00

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

Change Order Number Cost This CO Total CO Approved 10/01/2008 -5 592 10 -6,776.25

3L: County Convenience. Revising safety work/measures desired by the County. This change order deletes work on the guard rail that is attached to the existing SH 29 bridge, as approved by TXDOT, and installs a crash cushion and guard rail at NBSB Sta. 15+60 at the end of wall 7.

Change Order Number Cost This CO Total CO Approved 12,222.30 10/01/2008 18,998.55

3L: County Convenience. Revising safety work/measures desired by the County. This change order pays the Contractor to place PCTB which protects the work zone and allows the Contractor to perform excavation adjacent to IH 35, relocate an illumination pole, and replace conduit in the excavated area that fed the illumination assemblies.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 10
 10/30/2008
 -39,812.00
 -27,589.70

18: Design Error or Omission. Incorrect PS&E. This change order decreases the retaining wall Plan Quantity square footage due a revision in the height of the

wall at the Abutments.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 11
 10/30/2008
 4,200.00
 -23,389.70

3E: County Convenience. Reduction of future maintenance. This change order adds rock berms to the contract to control erosion at the backless inlets.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 12
 10/30/2008
 5,159.00
 -18,230.70

3F: County Convenience. Additional work desired by County. This change order pays the contractor to construct a drill shaft foundation, provide and install an illumination pole to be used as a mount for a future for the traffic counting device.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 13
 02/18/2009
 -20,537.75
 -38,768.45

3G: County Convenience. Compliance requirements of new laws and/or policies. This change order deducts the cost for project testing performed from May, 2008 to August, 2008 from the contract. Project testing was initially the responsibility of the Contractor, but after further review of TxDOT standards, was changed to the County's responsibility during the project.

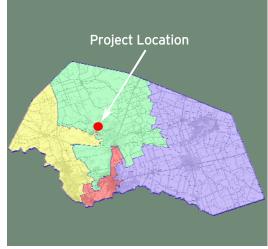
 Change Order Number
 Approved
 Cost This CO
 Total CO

 14
 11/09/2009
 -10,313.42
 -49,081.87

2E: Differing Site Conditions. Miscellaneous differences in site conditions (unforeseeable). Adjustment of quantities to meet field conditions.

Final Contract Price = \$3,624,900.92





#### 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



#### **OCTOBER 2009 IN REVIEW**

10/5/2009 - JC Evans began work on traffic signal foundations at the Del Webb and Woodlake intersections. They placed embankment on the north side of the roadway, between Woodlake and Wildwood. JC Evans continues to work on the installation of the 24-inch waterline on system A along the south ROW in the waterline easement from the FM 3405 intersection to the east and are restoring the waterline easement to the original condition in the areas where the waterline installation is complete. They are also working on bore pits for waterline crossings at Lakewood Drive South-west and 4T Ranch Road.

10/26/2009 - SWCA visited the project to look at the cave found in the CTSUD easement. SWCA has reported the feature to TCEQ & secured permission to excavate for biological investigation. No project delays are anticipated. Dirt work items, waterline installation, and regrading waterline easements have been slowed by the wet weather; however, JC Evans continues to work on the installation of the 24-inch waterline along the south ROW. They are also working on subgrade in various locations and on transferring water services from the old waterline to the new waterline from Woodland Park to Lakewood North. Traffic signal foundations at Del Webb and Woodlake intersections are ongoing.



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

Williamson County Road Bond Program





PRIME STRATEGIES,

Letting				tice To roceed	Begin Anticipated Work Work Complete		Work Accepted	Total Bid Days		Days Added	Total Days	
12/17/2	008 1/2	20/2009	3/2/2009		3/16/2009	11/8/2010			570		33	603
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice	]	Invoice Total	Current Retainage	<u>Total</u> <u>Retainage</u>	% (\$) Used	% Time Used	Liquidated Damages	Total Liq Damages
1 2	3/16/2009 4/1/2009	3/31/2009 4/30/2009		\$409,766.45 \$275,352.93		,766.45 ,119.38	\$0.00 \$0.00	\$0.00 \$0.00	4 6	3 8	\$0.00 \$0.00	\$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 5	6/1/2009 7/1/2009	6/30/2009 7/31/2009		\$409,988.45 \$439,814.28	\$1,875 \$2,315	,408.79 ,223.07	\$0.00 \$0.00	\$0.00 \$0.00	16 20	18 23	\$0.00 \$0.00	\$0.00 \$0.00
6 7	8/1/2009 9/1/2009	8/31/2009 9/30/2009		\$748,866.19 \$1,044,554.30	. ,	,089.26	\$0.00 \$0.00	\$0.00 \$0.00	27 36	28 33	\$0.00 \$0.00	\$0.00 \$0.00
8	10/1/2009	10/31/09	31	\$560,440.65	\$4,669	,	\$0.00	\$0.00	41	38	\$0.00	\$0.00
	order Numbe	<u>r</u>			Approve			<u>C</u>	ost This C		•	al CO
0	1				06/09/20	09			-22,295.3	30	-22,2	95.80

<sup>3</sup>H: 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	<u>Approved</u>	Cost This CO	Total CO
02	09/15/2009	818, 430.82	796, 135.02

<sup>4</sup>B: 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	<u>Approved</u>	Cost This CO	Total CO
03	10/27/2009	6,018.38	802, 153.40

<sup>4</sup>B: 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 in the vicinity of their waterline.

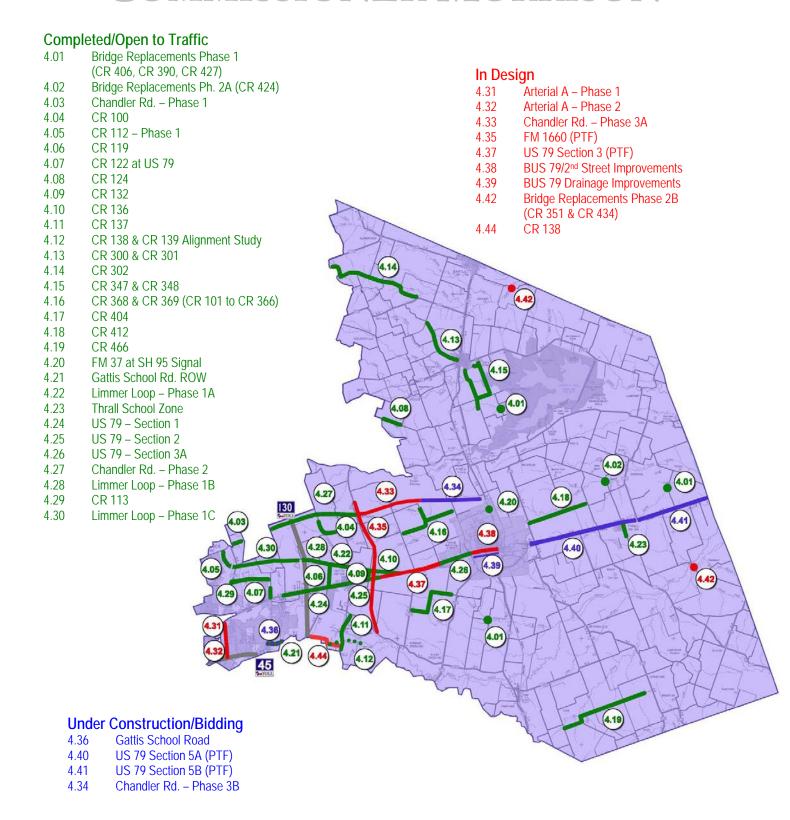
Adjusted Price = \$12,266,221.81

## PASS THROUGH FINANCING: RM 2338 Phase 2 (FM 3405 to Ronald Reagan Blvd) Project No. 09WC722 TxDOT CSJ: 2211-01-023

Original Contract Price = \$7,328,758.00

Trojectr	10. 07 11 1	C122 .	IADOI CO	J. 2211-VI	-023				Ong	mai Com	ractifice \$7	1,320,130.00
<u>Letting</u>		Award	Notice To Proceed		Begin Anticipated Work Work Complete			Work Accepted	<u>Total Bid</u> <u>Days</u>		Days Added	Total Days
9/30/200	09 10/	27/2009	Pend	ing	Pending				5	40	0	540
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice		Invoice Total	<u>Current</u> <u>Retainage</u>	Total Retainage	% (\$) Used	% Time Used	Liquidated Damages	Total Liq Damages
10/26/09 Co	omments -										ard and Contracts are underway (10 c	
										Adjusted	Price = \$7,328	8,758.00

# PRECINCT 4 COMMISSIONER MORRISON



Lettin	tting Award Notice To Proceed		Begin Wo Work			<u>Total Bid</u> <u>Days</u>		Days Added	Total Days		
2/6/200	2/6/2008 2/19/2008		4/21/2008		4/30/2008	5/11/2009	November 2009	2	210	0	210
Invoice Number	Beginning Date	Ending Date	<u>Days</u> <u>Charged</u>	Current Invoice	<u>Invoic</u> <u>Tota</u>			% (\$) <u>Used</u>	% Time Used	Liquidated Damages	<u>Total</u> <u>Liq Damages</u>
1 2 3 4 5 6	6/1/2008 7/1/2008	4/30/2008 5/31/2008 6/30/2008 7/31/2008 9/30/2008 10/31/08	3 31 3 30 3 31 3 61	\$120,168.90 \$201,787.20 \$211,777.20 \$265,662.00 \$585,041.28 \$123,061.03	\$120,168.9 \$321,956.1 \$533,733.3 \$799,395.3 \$1,384,436.5 \$1,507,497.6	0 \$22,420.8 0 \$23,530.8 0 \$29,518.0 8 \$65,004.5	0 \$35,772.90 0 \$59,303.70 0 \$88,821.70 9 \$153,826.29	9 24 39 59 88 95	0 15 30 44 73 74	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
7	Retainage	Release	N/A	\$31,079.26	\$1,538,576.8	7 \$-30,765.2	6 \$0.00	100	74	\$0.00	\$0.00

10/26/2009 Comments The Contractor has submitted all necessary close-out documentation. The pay estimate for release of retainage is being processed. The Certificate of Acceptance will be issued in early November.

 Change Order Number
 Approved
 Cost This CO
 Total CO

 01
 10/17/2008
 17,888.18
 17,888.18

3: County Convenience. 3F: Additional work desired by the County. This change order will provide payment for construction of an additional driveway on the 1B section of Limmer Loop, located on the SH 130 Frontage Road - Sta 34+38. 3I: Implementation of improved technology or better process. This change order will provide payment for a combined seed mix that the Contractor will place in lieu of two seeding operations to obtain both permanent and temporary cool weather grass coverage. 1A: Design Error or Omission. Incorrect PS&E. This change order will provide payment for construction of two concrete drives in lieu of asphalt as indicated in the plans at Sta 53+21 (RT) and Sta 54+82 (RT).

 Change Order Number
 Approved
 Cost This CO
 Total CO

 02
 10/28/2008
 80,498.92
 98,387.10

3: County Convenience. 3L: Revising safety work/measures desired by the County. 3D: Achievement of an early project completion. T his change order provides payment for adjustment to width of roadway and construction to accommodate a continuous two way turn lane on the west end of project from CR 110 to the school entrance as directed by the County. This change order also accounts for additional costs incurred by the Contractor to accelerate road construction on the west end of the project in order to have the road open prior to the beginning of the school year.

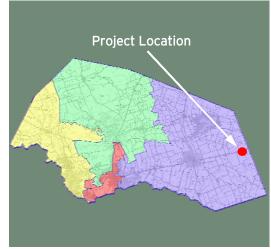
 Change Order Number
 Approved
 Cost This CO
 Total CO

 03
 09/11/2009
 -64,563.83
 33,823.27

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). Adjustment of quantities to meet field conditions.

Final Contract Price = \$1,538,576.87





# 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



#### **OCTOBER 2009 IN REVIEW**

10/5/2009 - Backfill operations continue at various culverts; formwork began on the cast-in-place slab at culvert #10. JC Evans continues with obliteration of the existing eastbound pavement in the full depth reconstruction locations.

10/12/2009 - Formwork continues for cast-in-place drainage culvert #10. JC Evans began backfilling the area around the headwall for culvert #11. JC Evans continues with obliteration of the existing eastbound pavement in the full depth reconstruction locations. They also continue with milling and subgrade preparation in the widening areas of the eastbound lanes .

**10/19/2009 -** JC Evans continues milling the old asphalt pavement in the full depth reconstruction areas and subgrade preparation in the widening areas of the eastbound lanes.

**10/26/2009** - JC Evans continues to excavate and has begun formwork for the wings and headwalls at various culverts on the south side of roadway. They continue to mill the old asphalt pavement in the full depth reconstruction areas and subgrade preparation in the widening areas on the eastbound lanes. Construction activities were limited this week due to the rain and wet conditions on project.





PRIME STRATEGIES, INC.



Design Engineer: LAN
Contractor: J.C. Evans Construction
Construction Inspection: Huitt~Zollars

Williamson County Pass Through Financing Program

### PASS THROUGH FINANCING: US 79, Section 5B (FM 1063 to Milam County Line)

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

Original Contract Price = \$16,986,053.49

Lettir	ng Award Notice To Proceed			Begin Work	Anticipated Work Complete		Work Accepted	<u>Total Bid</u> <u>Days</u>		Days Added	Total Days	
4/16/20	008 4/2	29/2008	7/11/2008		7/23/2008 5/27		7/2010		499		0	499
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	• iquidated <u>Damages</u>	<u>Total</u> <u>Liq Damages</u>
1	7/23/2008			\$57,547.25		547.25	\$0.00	\$0.00	0	2	\$0.00	\$0.00
2	8/1/2008	8/31/2008		\$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	24	\$0.00	\$0.00
7	1/1/2009	1/26/2009	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	34	\$0.00	\$0.00
9	3/1/2009	3/31/2009	25	\$227,189.19	\$4,531,	055.11	\$0.00	\$0.00	27	39	\$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	45	58	\$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	21	\$691,746.05	\$8,738,	144.10	\$0.00	\$0.00	52	67	\$0.00	\$0.00
16	10/1/2009	10/31/09	23	\$203,663.89	\$8,941,		\$0.00	\$0.00	54	72	\$0.00	\$0.00
Change Order Number			Approved			Cost This CO			Total CO			
0	01			01/23/2009				25,000.00			25,000.00	
22.6					0				,0001		20,0	

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 east bound 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.

Adjusted Price = \$16,793,807.39





# 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



#### **OCTOBER 2009 IN REVIEW**

**10/5/2009** - Subgrade prep continues for section of roadway located east of Thrall. Pulling wire and installation of illumination poles continues in Thrall.

10/12/2009 - Hunter continues to process flex base near FM 619 and west of Thrall. Paving continues on the new westbound lanes between FM 619 and Thrall. Hunter began placement and processing lime into subgrade on the east side of Thrall. Flex base is being processed for various driveways along the proposed westbound lanes and construction was completed on the north headwall of culvert H. The Contractor resumed excavation and placement of the asphalt base foundation for the curb and gutter in Thrall.

10/19/2009 - Hunter continues with excavation and placement of the asphalt base foundation for the curb and gutter in Thrall. They also continue to process lime in subgrade and place asphalt base material at the east end of Thrall.

10/26/2009 - Hunter continues to process flex base near FM 619, at the west end of Thrall, and on various driveways along the North side of roadway. Construction activities were limited this week due to the rain and wet conditions on project.





STRATEGIES, INC.



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

Williamson County Pass Through Financing Program

## PASS THROUGH FINANCING: US 79, Section 5A (East of Taylor to FM 1063) Project No. 08WC619 TxDOT CSJ: 0204-04-040

Original Contract Price = \$20.021.693.92

Project 1	No. 08W	/C619 T	xDOT	CSJ: 0204-04	-040				Original Contract Price = \$20,021,693.9				
Letting	g	Award	· ·	otice To roceed	Begin Work		icipated Complete	Work Accepted		al Bid ays	Days Added	Total Days	
10/29/20	009 1	1/18/2008	1/	12/2009	7/27/2009	5/1	8/2011		5	593	0	593	
Invoice	Beginning	g Ending	Days	Current		Invoice	Current	Total	% (\$)	% Time	Liquidated	Tota	
Number	Date		Charged	Invoice	•	Total	Retainage	Retainage	Used	Used	Damages	Liq Damage	
1	1/27/2009	9 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	,646.62	\$0.00	\$0.00	13	4	\$0.00	\$0.0	
3	3/1/2009	3/31/2009	22	\$788,518.66	\$3,384	,165.28	\$0.00	\$0.00	17	8	\$0.00	\$0.0	
4	4/1/2009	4/30/2009	21	\$502,872.77	\$3,887	,038.05	\$0.00	\$0.00	19	11	\$0.00	\$0.0	
5	5/1/2009	5/31/2009	22	\$757,178.89	\$4,644	,216.94	\$0.00	\$0.00	23	15	\$0.00	\$0.0	
6		6/30/2009	22	\$711,613.42		,830.36	\$0.00	\$0.00	27	19	\$0.00	\$0.0	
7		7/31/2009	22	\$635,205.99		,036.35	\$0.00	\$0.00	30	22	\$0.00	\$0.0	
8		8/31/2009	21	\$1,677,078.01		,114.36	\$0.00	\$0.00	38	26	\$0.00	\$0.0	
9		9/30/2009	21	\$1,431,729.03		,843.39	\$0.00	\$0.00	45	30	\$0.00	\$0.00	
10	10/1/2009	9 10/31/09	22	\$538,454.63	\$9,638	,298.02	\$0.00	\$0.00	48	33	\$0.00	\$0.00	
Change Or	rder Numb	er			Approve	<u>ed</u>		<u>C</u>	ost This C	<u>CO</u>	Tota	al CO	
01					06/09/20	09			5,534.5	58	5,5	34.58	
	_	,		ble). Miscellaneo hree (3) existing l			,	,	_	e order com	pensates the Contra	actor for the	
Change Or		•		( ) 0	Approve				ost This (	20	Tota	al CO	
02		<u></u>			07/28/20				79.075.			509.58	
2G: Diffe	ering Site			d utility (unforese pavement in some	eeable). Thi		order allows fo	or the relocation	,		vas in conflict with		
Change Or	rder Numb	er			Approve	<u>ed</u>		<u>C</u>	ost This (	<u>co</u>	Tota	al CO	
03					07/13/20	09			1,546.0	)7	86. 1	55.65	
		//Utilities. U			inge order all	ows for t	he contractor to	cut, and cap as	s necessai	ry, existing	utility lines that cu	irrently run	
Change Or	rder Numb	er			Approve	<u>ed</u>		<u>C</u>	ost This C	<u>co</u>	Tota	Total CO	
04	ļ				09/30/20		-55,081.50			74.15			
with propo	osed storm	sewer pipe.	3H: Cou		. Cost savir	igs oppor	tunity discover				n Thrall that is in ovised paving plan		
Change Or	rder Numb	er			Approve	<u>ed</u>		<u>C</u>	ost This C	<u>CO</u>	Tota	al CO	
05					09/30/20	08			-448,146	.46	-417.0	072.31	
pavement	through Tl	nrall utilizing	g the origi		l plans. 3H:	County (	Convenience.	Cost savings of	portunity	discovered	ifficult to construct during construction the project.		
Change Or	rder Numb	er			Approve	<u>ed</u>		<u>C</u>	ost This (	<u>CO</u>	Tota	al CO	
06					09/30/20	09			-48,155.	70	-465,2	228.01	
3H: Coun	ty Conve	nience. Cost	savings	opportunity disco	overed during	g construc	ction. Place to	psoil in lieu of	compost 1	manufacture	ed topsoil.		
Change Or	rder Numb	<u>er</u>			Approve	<u>ed</u>		<u>C</u>	ost This (	<u>co</u>	Tota	al CO	
07	,				10/27/20	09			3,000.0	00	-462,2	228.01	
							. Allows the c	ontractor to use	e off-duty	police offic	cers or other traffic	safety	
measures t	to assist in	traffic safety	during to	raffic switches, ni	ight work, etc	Э.							

Adjusted Price = \$19,559,465.91





## 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



#### **OCTOBER 2009 IN REVIEW**

**10/5/2009** - Chasco began installation of erosion control measures at various locations on project. Advanced warning signs will be installed this week.

**10/12/2009** - Chasco placed advanced warning signs for the project on SH 95 and continued with installation of silt fence for erosion control. The Contractor began to strip and stockpile topsoil in ROW area between CR 365 and SH 95.

**10/19/2009** - Heavy rains at the beginning of week left very wet conditions on the project. Chasco was able to resume work on Friday and continued to strip and stockpile topsoil. Rock berms are being installed across drainage area located to the south of CR 365.

**10/26/2009** - Construction activities were limited to pumping water and turning over wet subgrade material to aid with the drying process due to rain and wet conditions on project.



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

Williamson County Road Bond Program





PRIME

### Chandler Road Phase 3B (CR 368/369 to SH 95)

Original Contract Price = \$5,649,034.60

<u>Letting</u> <u>Award</u>		Notice To Proceed		Begin Work		cipated Complete	Work Accepted	<u>Total Bid</u> <u>Days</u>		Days Added	Total Days	
6/24/20	009 7/1	14/2009	9/21/2009		10/1/2009	9/3	0/2010		365		0	365
Invoice Number	Beginning Date 10/1/09	Ending Date 10/31/09	Days Charged 31	Current Invoice \$78,713.10		Invoice Total \$0.00	Current Retainage \$0.00	Total Retainage \$0.00	% (\$) <u>Used</u> 0	% Time Used 8	Liquidated Damages \$0.00	Total Liq Damages \$0.00
										Adjusted	Price = \$5,649	9,034.60