

AGENDA ITEM 31**Consider approval of Supplemental Agreement for CR 214.**

Mike Weaver noted that the supplemental agreement is necessary for redesign work on CR 214 to avoid relocating a Chisholm Trail SUD water line. Commissioner Boatright commented that it would cost approximately \$90,000 to \$100,000 to move the water line.

Moved: **Commissioner Hays**

Seconded: **Commissioner Boatright**

Motion: To approve a supplemental agreement with Carter Burgess for redesign work on CR 214, at an hourly rate, but not to exceed a total of \$31,535.

Vote: **5 - 0**

< Attachment >

Carter & Burgess

September 23, 2002

P39.3.1

Prime Strategies, Inc.
Attn.: Mike Weaver
1508 South Lamar Blvd.
Austin, Texas 78704

Subject: CR 214 – Supplemental Agreement #5

Dear Sir:

Attached for your further handling are two (2) signed original supplemental agreements for CR 214. Once executed by the county, please forward an original to our office.

This supplemental agreement is for revising the construction plans due to the right of way width being revised from 100' to 80' from approximate Sta. 34+00 to Sta. 72+00 (end of project).

As of September 16, 2002, the total budget is \$199,375.00. Carter & Burgess Inc. has invoiced \$186,526.65 with a remaining balance of \$12,848.35 of which \$6,688.04 is from our subcontractor (SAM, Inc.). Supplemental Agreement #5 is for \$31,535.00 and would bring the contract total to \$230,910.00. Since this is a time and materials project, we will only invoice the work that we perform. The remaining budget will be returned to the county.

If you should have any questions or need additional information, please call me at (512) 314-3100.

Sincerely,
Carter & Burgess Inc.



Bill Caffey, P.E.
Transportation Unit Manager/Sr. Project Manager

Attachments

Cc: Files

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AMENDMENT to CONTRACT**Project:** Williamson County Road 214**(Name, Address)** Carter & Burgess, Inc.
2705 Bee Cave Road
Suite 300
Austin, Texas 78746**DATE:** September 23, 2002**Amendment No.:** 5**Engineers Project No.:** 05-0099-001**To:** Joe M. England, P.E.
Williamson County Engineer
1900 Georgetown Inner Loop, Ste B
Georgetown, Texas 78626**Owner/Architect No.:****Contract For:** Engineering Services**Contract Date:** January 27, 2000**Description of changes to the subject Contract:**

WHEREAS, additional project management (coordination), revision of the construction plans due to changes in the right of way width from 100' to 80' from approximate Sta 34+00 to approximate Sta 72+00; and

NOW THEREFORE, a total contract cost of \$230,910.00, to be completed by March 30, 2003.

Enclosures:**These changes result in the following adjustment of Contract Price and Contract Time:**

Contract Price Prior to this Change Order:	\$199,375.00
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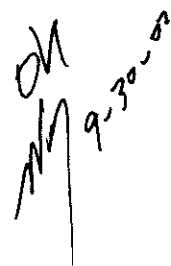
Net Resulting from this Change:	\$31,535.00
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Current Contract Price Including this Change Order:	\$230,910.00
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Contract Time Prior to this Change Order:	Finish date March 30, 2003
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Net Resulting from this Change Order:	N/A
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Current Contract Time Including this Change Order:	Finish date March 30, 2003
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 9-20-02

Carter & Burgess, Inc.
Engineer
 2705 Bee Cave Road, Ste 300
Address
 Austin Texas 78746

By: Bill Caffey
 Date: 9-20-02

Authorized:
 Williamson County
Owner
 1900 Georgetown Inner Loop, Suite B
Address
 Georgetown, Texas 78626

By: John A. Dwyer
 Date: 10-1-02

ENGINEERING FEE ESTIMATE

CARTER & BURGESS, INC.
2 - LANE BLVD. SECTION

CR 214
WILLIAMSON COUNTY
FROM: SH 29
TO: ROLLING HILLS ROAD
LENGTH = 1.17 MILE

SEPTEMBER 11, 2002
(CR214SA5)
SHEET 2 OF 6

ESTIMATED MANHOURS OF EACH WORK TASK							TOTAL MANHOURS	
TASK AND DESCRIPTION	PROJECT MANAGER	DESIGN ENGINEER	ASST. DESIGN ENGINEER	SR. ENVIR. SCIENTIST	CADD DRAFTER	CLERICAL		
IV. PUBLIC INVOLVEMENT (F.C. 120)								
A. Public Meeting	0	0	0	0	0	0	0	0
1. Prepare Meeting Notice and Exhibits	0	0	0	0	0	0	0	0
2. Assist with Meeting	0	0	0	0	0	0	0	0
3. Prepare Draft Summary and Analysis	0	0	0	0	0	0	0	0
A. Public Hearing	0	0	0	0	0	0	0	0
1. Prepare Notice & Exhibits	0	0	0	0	0	0	0	0
2. Assist with Hearing	0	0	0	0	0	0	0	0
3. Prepare Final Summary and Analysis	0	0	0	0	0	0	0	0
SUBTOTALS:	0	0	0	0	0	0	0	0
V. UTILITY/R. O. W. COORD. (F.C. 130)								
A. Ownership Data							0	0
B. Utility Locations							0	0
C. Right of Way Plans	0	0	0				0	0
1. Prepare Right of Way Plans							0	0
2. Calculate Right of Way Req.							0	0
3. Calculate Parcel Areas							0	0
D. Prepare Field Notes							0	0
E. Research and Tract Analysis	0	0	0	0	0	0	0	0
F. Notify/Meeting w/Utility Owners							0	0
SUBTOTALS:	0	0	0	0	0	0	0	0
VI. FIELD SURVEYS (F.C. 150)								
A. Establish Horizontal and Vertical Control							0	0
B. Establish Benchmarks at (2000') Intervals							0	0
C. Stake Centerline							0	0
D. Existing Cross Sections and Ties							0	0
1. Proposed Roadway Centerline							0	0
2. Connecting Roads							0	0
3. Drainage Channels							0	0
4. Existing Bridges and Culverts							0	0
5. Connections to CR 195 & FM 1460							0	0
E. Survey and Stake Right-Of-Way							0	0
F. Stake Core Test Holes							0	0
SUBTOTALS:	0	0	0	0	0	0	0	0

ENGINEERING FEE ESTIMATE

CARTER & BURGESS, INC.
2 - LANE BLVD. SECTION

CR 214
WILLAMSON COUNTY
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SEPTEMBER 11, 2002
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SHEET 3 OF 6

ESTIMATED MANHOURS OF EACH WORK TASK

TASK AND DESCRIPTION	PROJECT MANAGER	DESIGN ENGINEER	ASSY. DESIGN ENGINEER	SR. CIVIL SCIENTIST	CADD DRAFTER	CERICAL	TOTAL MANHOURS
VII. ROADWAY DESIGN (F.C. 160)							
A. Geometric Design							
1. Horizontal Alignment	0	20	0	0	0		20
2. Vertical Alignment	0	20	0	0	0		20
3. Right-Of-Way Requirements	0	0	0	0	0		0
4. Typical Sections	0	0	0	0	0		0
							0
							0
							0
SUBTOTALS:	0	40	0	0	0	0	40

VIII. PREPARATION OF CONSTRUCTION PLANS

TASK AND DESCRIPTION	PROJECT MANAGER	DESIGN ENGINEER	ASSY. DESIGN ENGINEER	SR. CIVIL SCIENTIST	CADD DRAFTER	CERICAL	TOTAL MANHOURS
A. ROADWAY DESIGN (F.C. 160)							
1. Title Sheet & Index	0	0	0	0	0	0	0
2. Project Layout	0	0	0	0	0	0	0
3. Typical Sections	1	1	1	0	8	0	9
4. Plan and Profile/Intersection Sheets	2	4	8	0	16	0	26
5. Horiz. Allig. & Cross Slope	1	2	2	0	4	0	7
6. Roadway Summaries	0	0	0	0	0	0	0
7. General Notes and Spec. Data	0	0	0	0	0	0	0
8. Estimate and Quantities	0	0	0	0	0	0	0
9. Utility Layouts	0	0	0	0	0	0	0
SUBTOTAL:	4	11	0	0	28	0	42
							11
B. DRAINAGE (F.C. 161)							
1. Drainage Area Maps	0	0	0	0	0	0	0
2. Hydraulic Data	0	0	0	0	0	0	0
3. Drainage Sheet	0	0	0	0	0	0	0
4. Culvert Cross Sec. & Details	1	1	2	0	8	0	11
5. Drainage Details	0	0	0	0	0	0	0
6. Storm Water Pol. Prev. Plan/Eros	2	0	2	0	16	0	20
7. Drainage Summary	0	0	0	0	0	0	0
SUBTOTAL:	3	1	6	0	24	0	31
							10

ENGINEERING FEE ESTIMATE

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SHEET 5 OF 6

ESTIMATED COST OF EACH WORK TASK

TASK AND DESCRIPTION	PROJECT MANAGER	DESIGN ENGINEER	ASST. DESIGN ENGINEER	SR. CIVIL SCIENTIST	CADD DRAFTER	CLERICAL	TOTAL MANHOURS
I. PROJECT MANAGEMENT (F.C. 110)							
TOTAL HOURS:	24	8	0	0	0	28	60
SALARY RATES:	\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:	\$1,500	\$304	\$0	\$0	\$0	\$476	
OVERHEAD MULTIPLIER:	\$2,591	\$525	\$0	\$0	\$0	\$822	
PROFIT:	\$614	\$124	\$0	\$0	\$0	\$195	
TOTAL:	\$4,705	\$953	\$0	\$0	\$0	\$1,493	\$7,151
II. ROUTE AND DESIGN STUDIES (F.C. 110)							
TOTAL HOURS:	0	0	0	0	0	0	0
SALARY RATES:	\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:	\$0	\$0	\$0	\$0	\$0	\$0	
OVERHEAD MULTIPLIER:	\$0	\$0	\$0	\$0	\$0	\$0	
PROFIT:	\$0	\$0	\$0	\$0	\$0	\$0	
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
III. SOCIAL ECONOMIC & ENVIRONMENTAL STUDIES (F.C. 120)							
TOTAL HOURS:	0	0	0	0	0	0	0
SALARY RATES:	\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:	\$0	\$0	\$0	\$0	\$0	\$0	
OVERHEAD MULTIPLIER:	\$0	\$0	\$0	\$0	\$0	\$0	
PROFIT:	\$0	\$0	\$0	\$0	\$0	\$0	
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IV. PUBLIC INVOLVEMENT (F.C. 120)							
TOTAL HOURS:	0	0	0	0	0	0	0
SALARY RATES:	\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:	\$0	\$0	\$0	\$0	\$0	\$0	
OVERHEAD MULTIPLIER:	\$0	\$0	\$0	\$0	\$0	\$0	
PROFIT:	\$0	\$0	\$0	\$0	\$0	\$0	
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
V. UTILITY/R. O. W. COORD. (F.C. 130)							
TOTAL HOURS:	0	0	0	0	0	0	0
SALARY RATES:	\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:	\$0	\$0	\$0	\$0	\$0	\$0	
OVERHEAD MULTIPLIER:	\$0	\$0	\$0	\$0	\$0	\$0	
PROFIT:	\$0	\$0	\$0	\$0	\$0	\$0	
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
VI. FIELD SURVEYS (F.C. 150)							
TOTAL HOURS:	0	0	0	0	0	0	0
SALARY RATES:	\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:	\$0	\$0	\$0	\$0	\$0	\$0	
OVERHEAD MULTIPLIER:	\$0	\$0	\$0	\$0	\$0	\$0	
PROFIT:	\$0	\$0	\$0	\$0	\$0	\$0	
TOTAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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SHEET 6 OF 8

ESTIMATED COST OF EACH WORK TASK		PROJECT MANAGER	DESIGN ENGINEER	ASST. DESIGN ENGINEER	SR. ENVIR. SCIENTIST	CADD DRAFTER	CERICAL	TOTAL MANHOURS
VII. ROADWAY DESIGN (F.C. 160)								
TOTAL HOURS:		0	40	0	0	0	0	40
SALARY RATES:		\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:		\$0	\$1,520	\$0	\$0	\$0	\$0	
OVERHEAD MULTIPLIER:		1.7273	\$0	\$0	\$0	\$0	\$0	
PROFIT:		15.00%	\$0	\$0	\$0	\$0	\$0	
TOTAL:		\$0	\$4,767	\$0	\$0	\$0	\$0	\$4,767
VIII. PREPARATION OF CONSTRUCTION PLANS								
TOTAL HOURS:		13	35	28	0	120	0	196
SALARY RATES:		\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:		\$813	\$1,330	\$840	\$0	\$3,240	\$0	
OVERHEAD MULTIPLIER:		1.7273	\$1,403	\$2,297	\$0	\$5,596	\$0	
PROFIT:		15.00%	\$332	\$544	\$0	\$1,325	\$0	
TOTAL:		\$2,548	\$4,171	\$2,635	\$0	\$10,162	\$0	\$19,516
TOTAL CARTER & BURGESS, INC.:								
TOTAL HOURS:		37	83	28	0	120	28	296
SALARY RATES:		\$62.50	\$38.00	\$30.00	\$28.00	\$27.00	\$17.00	
DIRECT SALARY COST:		\$2,313	\$3,154	\$840	\$0	\$3,240	\$476	\$10,023
OVERHEAD MULTIPLIER:		1.7273	\$3,994	\$5,448	\$0	\$5,596	\$822	\$17,312
PROFIT:		15.00%	\$946	\$1,290	\$0	\$1,325	\$195	\$4,100
TOTAL:		\$7,253	\$9,892	\$2,635	\$0	\$10,162	\$1,493	\$31,435
PERCENT OF CARTER & BURGESS COST:		23.07%	31.47%	8.38%	0.00%	32.33%	4.75%	100.00%
DIRECT COST - CARTER & BURGESS, INC.:								
Mylar Plots		0	Square Feet at	\$3.50 /Square Foot				\$0
Blueprint Reproductions or Printing		0	Square Feet at	\$0.25 /Square Foot				\$0
Survey Materials and Supplies								\$0
Express Deliveries		5	Deliveries at	\$20.00 /Delivery				\$100
Auto Mileage		0	Miles at	\$0.315 /Mile				\$0
Air Travel		0	Flights at	\$250.00 /Round Trip				\$0
Lodging		0	Nights at	\$85.00 /Night				\$0
Per Diem		0	Days at	\$35.00 /Day				\$0
Auto Rental		0	Days at	\$60.00 /day				\$0
Telephone, Communications and Advertisements								\$0
Court Recorder & Transcriber								\$0
SMM, INC. (SURVEY & RIGHT OF WAY MAPPING)								\$0
TOTAL DIRECT COST - CARTER & BURGESS, INC.								\$100
SUMMARY - CARTER & BURGESS, INC.								
Labor + Overhead + Profit								\$31,435
Direct Cost								\$100
TOTAL CONTRACT COST - CARTER & BURGESS, INC.								\$31,535

AGENDA ITEM 32**Discuss and take appropriate action on the road bond program.**

Mike Weaver reported that there was a work session with the Austin City Council regarding the formation of an RMA. He noted that the City Council would like to make appointments to the RMA, which is not allowed by legislation, and that they would like to have veto power over RMA actions, which legislation does not allow. He also stated that the City Council is wary of giving up their decision-making power to other entities.

He also stated that there are RMA public hearings on October 8, 2002 at 6:00 p.m. in the TxDOT building in Austin, and one in Williamson County on October 9, 2002 at the Cedar Park Annex. Commissioner Heiligenstein inquired about the Texas Transportation Authority's intent regarding US 183A. He asked Mr. Weaver to obtain a letter of intent from TTA stating that the US 183A project would be an RMA project. Commissioner Heiligenstein suggested that the letter for TTA be drafted for Judge Doerfler's signature.

AGENDA ITEM 33**Discuss and take appropriate action on jail/courthouse annex expansion.**

Ed Lee reported on the jail/parking garage project. He stated that the parking garage is still on schedule to open on November 1, 2002. County Attorney Gene Taylor said that he hopes to have the contract on the courts building finalized by next week. Mr. Lee asked the Court if the name of the Annex should be changed to the Williamson County Justice Center. The members of the court agreed to the name change. Mr. Lee stated that the roof and the steel for the floors on the jail project should be up in January.

AGENDA ITEM 34**Discuss and take appropriate action on the park advisory committee.**

Commissioner Boatright reported on the work session that was held on Saturday. He said that the sub-committee will be making a recommendation to the Commissioners' Court for a Parks Director soon. The committee will ask for input from the Court on whether there should be 5 or 7 permanent committee members. He said that the Parks Director and the permanent board will make any decisions regarding any possible fees for park use.

Judge Doerfler inquired about the job listing for a tennis pro, as he has received numerous inquiries regarding the necessity of hiring for the position at this time.

Commissioner Hays stated that the bulk of the tennis pro's salary would come from private lessons. Commissioner Limmer expressed concern that it would limit the public's use of the courts.

Commissioner Heiligenstein and Judge Doerfler stated that the Parks Director should be hired before any other staff.

No action was taken on this agenda item.

COMMISSIONERS' COURT ADJOURNED TO EXECUTIVE SESSION AT 10:50 A.M. ON TUESDAY, OCTOBER 1, 2002.

AGENDA ITEM 35**Discuss real estate (EXECUTIVE SESSION as per VTCA Govt. Code sec. 551.071 consultation with attorney.)**

No action was taken in Executive Session.

AGENDA ITEM 36**Discuss pending litigation: David Wayne Miller vs. John Bradley (EXECUTIVE SESSION as per VTCA Govt. Code sec. 551.071 consultation with attorney.)**

No action was taken in Executive Session.

COMMISSIONERS' COURT RECONVENED FROM EXECUTIVE SESSION AT 11:42 A.M. ON TUESDAY, OCTOBER 1, 2002.