

AGENDA ITEM 37

Discuss and take appropriate action on road bond program.

Roger Cisneros of HNTB submitted the monthly construction report to the court.

No action was taken on this agenda item.

< Attachment >



**Williamson County Bond Information
Monthly Construction Summary #2**

10/15/02

Georgetown Inner Loop (Project 2): DBWoods

Contract Price = \$1,763,722.42

Adjusted Price = \$1,714,453.97

Letting	Award	Notice to Proceed	Begin Work	Anticipated Work Complete	Work Accepted	Total Bid Days	Days Added	Total Days
9/6/2002	9/25/2001	1/23/2002	1/23/2002	8/20/2002		240	52	292

Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoice Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used	Liquidated Damages	Total Liq Damages
1	1/23/2002	2/28/2002	37	\$108,716.23	\$108,716.23	\$12,079.58	\$12,079.58	7	13		
2	3/1/2002	3/31/2002	31	\$103,233.77	\$211,950.00	\$11,470.42	\$23,550.00	13	23		
3	4/1/2002	4/30/2002	30	\$51,299.10	\$263,249.10	\$5,699.90	\$29,249.90	17	34		
4	5/1/2002	5/31/2002	31	\$16,697.25	\$279,946.35	\$1,855.25	\$31,105.15	18	44		
5	6/1/2002	6/30/2002	30	\$54,147.07	\$334,093.42	\$6,016.34	\$37,121.49	21	54		
6	7/1/2002	7/31/2002	31	\$24,106.81	\$358,200.23	\$2,678.54	\$39,800.03	23	65		
7	8/1/2002	8/31/2002	31	\$64,724.40	\$447,031.44	\$7,191.60	\$49,670.17	28	75		

Change Order Number

Approved

Cost This CO

- 1
3/18/02
\$0.00
1. Modify special conditions page 5 of 27 - Include the Manager, the Manager's consultants, and the Construction Observer as additional insured.
 2. Modify the technical specs section of the Project Construction Manual to indicate 1993 TxDOT Standard Specs for the Construction of Highways, Streets, and Bridges, as the "Standard Specifications".
 3. Include Special Specifications 3146, 5005, 5010, 5012, 5249, & add Special Provisions to Items 001, & 004 to the contract within the "Technical Specification" section of the Project Construction Manual.
 4. Add Special Specification 5819 as the specification for Single Guardrail Terminal.
 5. Plan Sheet No. 38 titled "Special Public Information Sign" is deleted from the project.

Change Order Number

Approved

Cost This CO

- 3
4/23/02
\$80,030.00
- Adjustment/Relocation of main waterline, services and appurtenances on both the City of Georgetown and City of Round Rock waterlines. In addition, this change order provides compensation for the placement of a concrete cap over waterlines in areas where the design could not be altered to provide adequate cover over the pipe. Five days were added with this change order.

Change Order Number

Approved

Cost This CO

- 2
6/11/02
-\$147,798.45
- Add force account to adjust City of Georgetown 12" water line crossing. This change corrects the original plan survey data, the original design has changed due to City of Georgetown & City of Round Rock waterlines. The SW3p sheet has been modified including provisions for endangered species, historical sites, & an inspection frequency change. A general note to implement a 25mph speed limit during project duration is added. Bid Item 644-508 is added to compensate for the installation of signs detailed in original plans. Payment for Project Description signs is added. The sequence of work and corresponding Traffic Control Plan is revised. 40 days are added in this change order.

Change Order Number

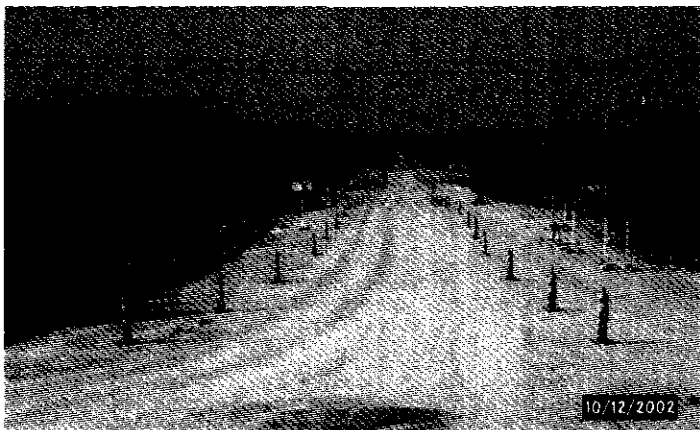
Approved

Cost This CO

- 4
9/25/02
\$18,500.00
- Add bid items to compensate for trenching adjacent to an active 30" water line and allow the construction of a slope between the proposed roadway and the water line.

9/20/2002 Comments - Constituents complaining about non-progress of project. Contractor has been given 10 days to submit revised schedule showing how they plan on meeting a completion date of Nov. 13.

9/27/2002 Comments - Progress slow. Will reevaluate contractor's schedule. Embankment operations on south end of project. Change Order for open cut at Culvert #4 pending. DB Wood extension to the south of SH 29 Change Order being finalized.



RECORDERS MEMORANDUM

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RiverBend Oaks

Contract Price = \$440,101.50

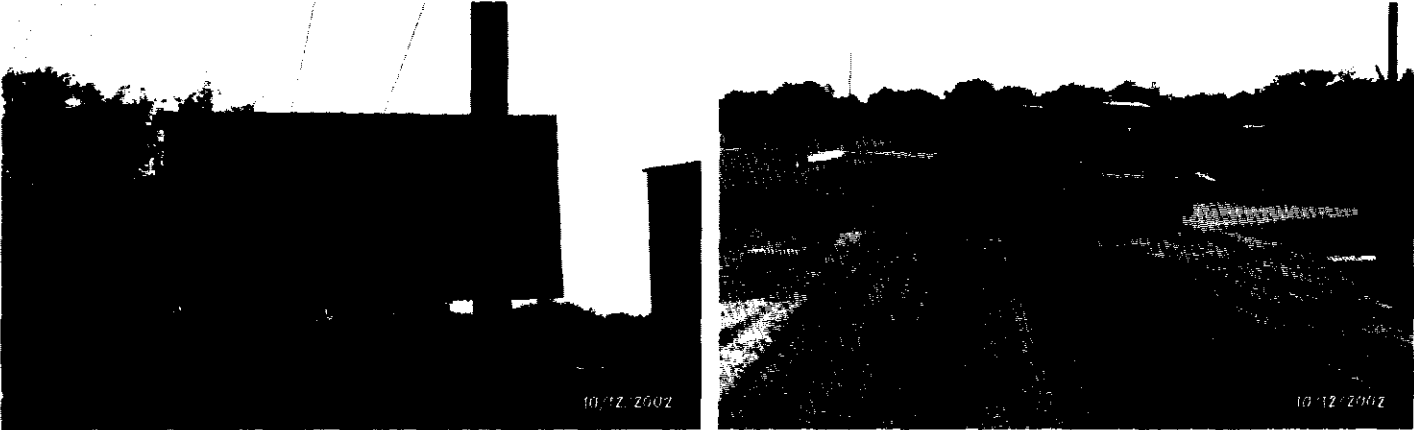
Adjusted Price = \$440,101.50

<u>Letting</u>	<u>Award</u>	<u>Notice To Proceed</u>	<u>Begin Work</u>	<u>Anticipated Work Complete</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
1/17/2002	4/16/2002	5/20/2002	5/31/2002	12/2/2002		120	77	197

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	5/31/2002	8/31/2002	93	\$13,404.28	\$13,404.28	\$1,489.36	\$1,489.36	3	47		

9/6/2002 Comments - Southwestern Bell Telephone completed their utility relocation work along River View Road last week. In a meeting held August 21 with the Gary Pugh of Bland/Schroeder/Archer, L.P., he noted that they will move back on site on or before September 3, 2002.

10/12/2002 Comments - Majority of culverts are in place. Contractor has begun upgrading roadway.



RECORDERS MEMORANDUM
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clearly legible for satisfactory recordation.

CR Bridges (CR 390, CR 406, CR 427)

Contract Price = \$373,586.20

Adjusted Price = \$374,586.20

Letting	Award	Notice To Proceed	Begin Work	Anticipated Work Complete	Work Accepted	Total Bid Days	Days Added	Total Days
5/22/2002	6/6/2002	6/18/2002	6/25/2002	10/22/2002		90	30	120

Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoice Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used	Liquidated Damages	Total Liq Damages
1	6/25/2002	6/30/2002	6	\$30,212.69	\$30,212.69	\$3,356.97	\$3,356.97	9	5		
2	7/1/2002	7/31/2002	31	\$83,785.58	\$113,998.27	\$9,309.51	\$12,666.48	34	31		
3	8/1/2002	8/31/2002	31	\$122,353.55	\$236,351.82	\$13,594.83	\$26,261.31	70	57		
4	9/1/2002	9/30/2002	30	\$89,160.81	\$570,219.73	\$9,906.76	\$63,357.73	170	82		

Change Order Number	Approved	Cost This CO
1	9/24/02	\$1,000.00

Utilities were not relocated prior to the beginning of construction causing a delay in construction begin time. A remobilization cost is a result of the delay. Also, 30 calendar days will be added for the delay.

9/20/2002 Comments - CR 406: Meeting with property owner to discuss rock filter dam on 9/16/02. Contractor installing MBGF. CR 390: Deck pour week of 9/16/02.

9/27/2002 Comments - CR 406: Structure and approaches complete. Final shape-up and seeding pending. CR 427: Structure and approached complete. Final shape-up and seeding pending. CR 360: Structure complete. Working on base and surface. Final shape-up and seeding pending.

10/4/2002 Comments - Final shape-up and seeding pending.

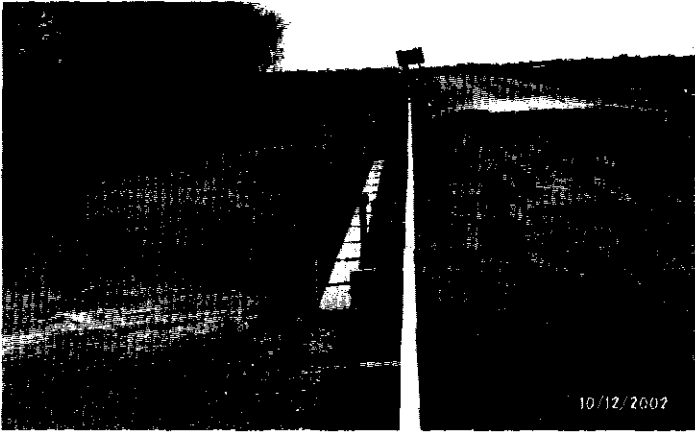
10/12/2002 Comments - CR 427: 100% complete except for establishment of vegetation.
CR 406: 100% complete except for establishment of vegetation.
CR 390: 90% complete except for establishment of vegetation and final overlay of pavement.

RECORDERS MEMORANDUM
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CR 390



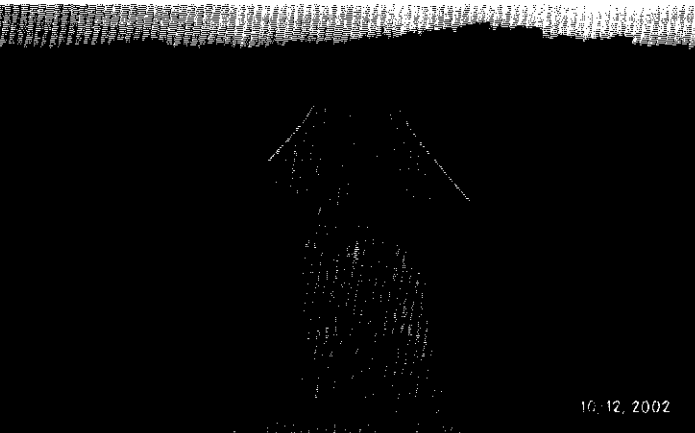
CR 390



CR 406



CR 427



CR 175

Contract Price = \$2,098,666.95

Adjusted Price = \$2,085,617.90

Letting	Award	Notice To Proceed	Begin Work	Anticipated Work Complete	Work Accepted	Total Bid Days	Days Added	Total Days
5/1/2002	5/14/2002	5/30/2002	6/3/2002	3/30/2003		300	0	300

Invoice Number	Beginning Date	Ending Date	Days Charged	Current Invoice	Invoice Total	Current Retainage	Total Retainage	% (\$) Used	% Time Used	Liquidated Damages	Total Liq Damages
1	6/3/2002	6/30/2002	28	\$238,118.13	\$238,118.13	\$26,457.57	\$26,457.57	13	9		
2	7/1/2002	7/31/2002	31	\$62,850.69	\$300,968.82	\$6,983.41	\$33,440.98	16	20		
3	8/1/2002	8/31/2002	31	\$381,072.63	\$682,041.45	\$42,341.40	\$75,782.38	36	30		

Change Order Number	Approved	Cost This CO
1	6/10/02	\$-28,401.05

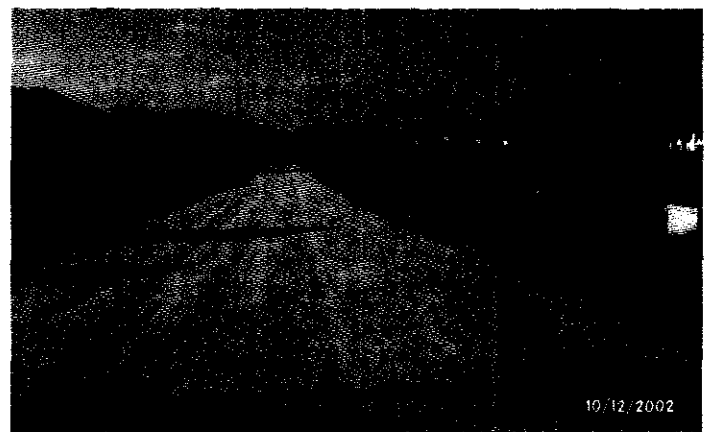
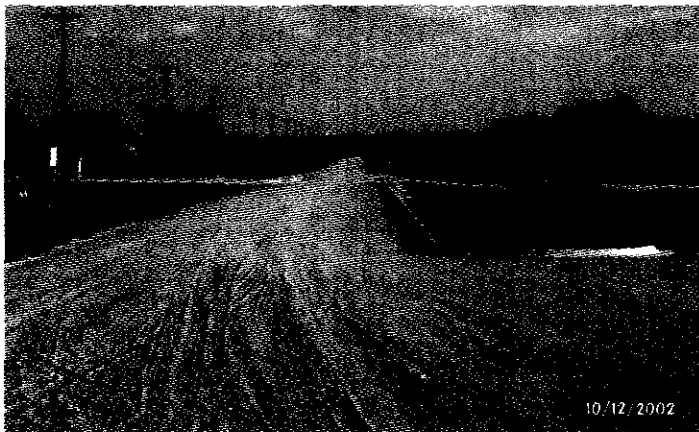
1. Revised Traffic Control Plan and Sequence of Construction
2. Revised centerline alignment at North side of FM 1431
3. Revised multiple 7' x 3' box culvert from four barrels to three barrels

Change Order Number	Approved	Cost This CO
2	9/24/02	\$15,352.00

Raise regional park water line valve casings and raise fire hydrants per each. Add 4' x 4' inlet and relocate 5' x 5' inlet.

9/20/2002 Comments - Meeting with LSI, Gray-Jansing, Garey on 9/12/02 to discuss adjustments to water line valves, fire hydrants. Garey to provide cost to do this work. Base operations, Culvert, C&G ongoing.

9/27/2002 Comments - Change Order # 2 approved. SBC contacted for two utility conflicts. Good progress. Base operations, Culvert, C&G ongoing.



RECORDERS MEMORANDUM
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clearly legible for satisfactory recordation.

Parmer Lane South Phase I

Contract Price = \$10,364,321.87

Adjusted Price = \$10,364,321.87

<u>Letting</u>	<u>Award</u>	<u>Notice To</u>	<u>Begin Work</u>	<u>Anticipated Work</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
7/15/2002	8/7/2002	10/9/2002	10/14/2002	9/25/2004		713	0	713

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
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9/6/2002 Comments -	TC&B is revising CO#1 plans at RM 2243 to address comments from TxDOT and HNTB. TC&B is waiting for signal pole information at FM 1431 from TxDOT - will include changes in CO#1. Modifications to the Krienke driveway south of Spanish Oak will also be included in CO#1. One waterline crossing was initially missed - changes will be included in CO#1. CO#1 requires one additional drainage easement - TC&B to forward information to Sheets & Crossfield. More changes are required as a result of the ROW negotiations - HNTB is currently evaluating for inclusion in CO#1 or as a separate CO.										
9/27/2002 Comments -	NTP extended 30 days. Letter to Contractor delivered 9/13/02. Meeting with Mike S. on SBC possible conflicts with Phase I held on 9/27/02. Propose to have Capital Excavation pot hole these locations and determine whether in conflict or not. This will constitute extra work for Contractor. Recommend County pay for this for the good of the project and get reimbursed by SBC later if deemed necessary.										
10/11/2002 Comments	Preconstruction meeting was held on October 9, 2002. Work will begin on October 14, 2002.										



RECORDERS MEMORANDUM
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CR 412

Contract Price = \$1,584,145.10

Adjusted Price = \$1,584,145.10

<u>Letting</u>	<u>Award</u>	<u>Notice To</u>	<u>Begin Work</u>	<u>Anticipated Work</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>			
8/28/2002	9/19/2002					250	0	250			
<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Charged</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
<hr/>											
9/6/2002 Comments - CR 412 bid from RGM Constructors was reviewed by HNTB and CivilTech Engineering and approved for presentation at Commissioner's Court. This will be on the agenda for September 17th.											
9/13/2002 Comments - Project award is anticipated 9/17/02. ROW acquisition complete.											
9/27/2002 Comments - Award letter sent 9/20/02 to RGM Constructors											



RECORDERS MEMORANDUM
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clearly legible for satisfactory recordation.

Georgetown Inner Loop (Project 1): Cedar Breaks

Contract Price = \$6,574,127.79

Adjusted Price = \$6,628,023.32

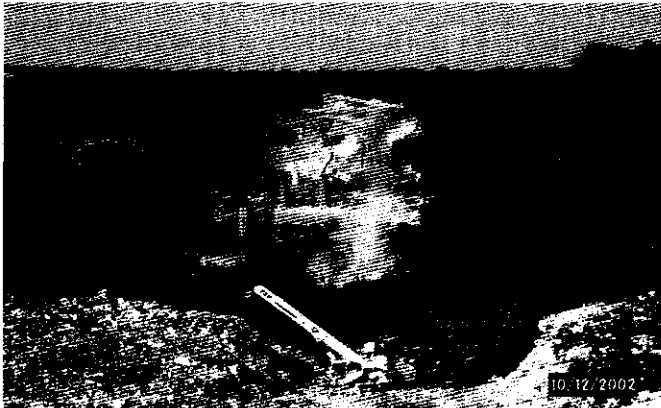
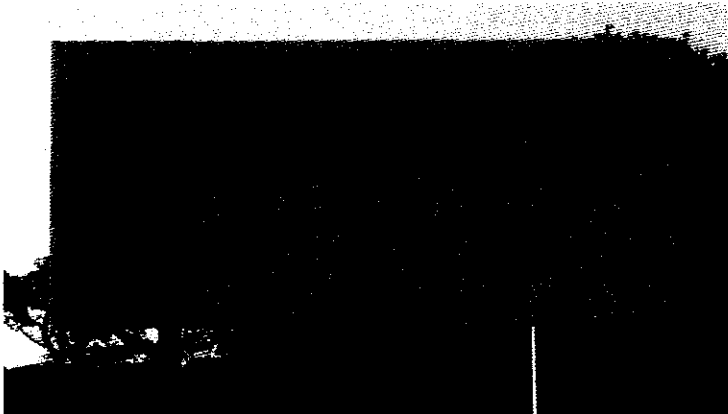
<u>Letting</u>	<u>Award</u>	<u>Notice To</u>	<u>Begin Work</u>	<u>Anticipated Work</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
3/4/2002	4/12/2002	5/22/2002	5/28/2002	5/26/2004		730	0	730

<u>Invoice Number</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Days Changed</u>	<u>Current Invoice</u>	<u>Invoice Total</u>	<u>Current Retainage</u>	<u>Total Retainage</u>	<u>% (\$)</u> <u>Used</u>	<u>% Time</u> <u>Used</u>	<u>Liquidated Damages</u>	<u>Total Liq Damages</u>
1	5/28/2002	6/30/2002	34	\$25,175.88	\$25,175.88	\$2,797.32	\$2,797.32	0	5		\$0.00
2	7/1/2002	7/31/2002	31	\$364,803.03	\$389,978.91	\$40,533.67	\$43,330.99	7	9		\$0.00
3	8/1/2002	8/31/2002	31	\$27,910.71	\$782,692.65	\$3,101.19	\$86,965.85	13	13		\$0.00

<u>Change Order Number</u>	<u>Approved</u>	<u>Cost This CO</u>
1	8/19/02	\$53,895.53

Provide compensation for the construction of a temporary roadway required by the City of Round Rock to protect their 30" CBC water line crossing the center line of Cedar Breaks Road Station 28+36 +/- . Relocate the Army COE overlook access road and provide payment for lowering and encasing their 4" water supply to the park. The design of the City of Georgetown 30" water line installation is revised due to the location of the existing utilities at the intersection of FM 2338 & Cedar Breaks Road. Add General Notes required to obtain TxDOT permit. Add bid item for surface preparation prior to placement of pavement markings on the bridge as required by Item 666. Add bid item for the elimination of markings during the phase changes of the Sequence of Work. Add provisions for the Manager, the Manager's agents, and the Construction Observer to be named as additional incurred on the contractor's insurance policies.

- 9/20/2002 Comments - Value Engineering Change Order being considered. Use Type J beams in lieu of Type VI. Cost savings to the project will be shared with the County. Cost of re-design to be borne by contractor.
- 9/27/2002 Comments - Drilled Shaft operations on-going.



RECORDERS MEMORANDUM
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clearly legible for satisfactory recordation.

CR 200

<u>Letting</u>		<u>Award</u>		<u>Notice To</u>	<u>Begin Work</u>	<u>Anticipated Work</u>	<u>Work Accepted</u>	<u>Total Bid Days</u>	<u>Days Added</u>	<u>Total Days</u>
10/30/2002								180	0	180

<u>Invoice</u>	<u>Beginning</u>	<u>Ending</u>	<u>Days</u>	<u>Current</u>	<u>Invoice</u>	<u>Current</u>	<u>Total</u>	<u>% (\$)</u>	<u>% Time</u>	<u>Liquidated</u>	<u>Total</u>
<u>Number</u>	<u>Date</u>	<u>Date</u>	<u>Charged</u>	<u>Invoice</u>	<u>Total</u>	<u>Retainage</u>	<u>Retainage</u>	<u>Used</u>	<u>Used</u>	<u>Damages</u>	<u>Liq Damages</u>

10/11/2002 Comments Advertisement of job began on October 13, 2002.



RECORDERS MEMORANDUM
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clearly legible for satisfactory recordation.

AGENDA ITEM 38

Consider approving Construction Management Agreement with Landmark for an addition to the Williamson County Courts Annex.

Ed Lee stated that County Attorney Gene Taylor has approved the contract with Landmark for the courts addition. Mr. Lee stated that there were several points that need to be clarified. He stated that the contract has a guaranteed maximum price, but there is no language stating what will happen if the maximum price is exceeded. He stated that there is a letter from Mark Schultz of Landmark that they received earlier in the year stating that Landmark will be responsible for any cost overruns beyond the maximum price. Commissioner Limmer asked that the letter be attached to the contract as an exhibit. Mr. Lee also noted that the general conditions are not listed in the contract. He said that a list of the general conditions needs to be attached to the contract as an exhibit, and that the contract needs to state that the general conditions amount is part of the guaranteed amount. Chuck Lamb, Landmark's Project Manager for the courts addition, stated that Landmark will provide a breakdown of the general conditions line items and incorporate them as part of the attachment to the contract.

Moved: **Commissioner Limmer**

Seconded: **Commissioner Heiligenstein**

Motion: To approve the Construction Management Agreement with Landmark for the addition to the Williamson County Courts Annex, contingent on approval by Broaddus & Associates and with the exhibits regarding the maximum price and general conditions attached to the contract.

Vote: **5 - 0**

< Attachment >