

**Lee County Board Of County Commissioners
Agenda Item Summary**

Blue Sheet No. 20021321

1. REQUESTED MOTION:

ACTION REQUESTED: Approve Supplemental Task Authorization No. 4 to Contract #324, to Hole Montes Inc., for Alico Road Improvements, U.S. 41 to I-75, for continuation of the project in the amount of \$251,049.78 (with a total amount for the project of \$1,303,786.78).

WHY ACTION IS NECESSARY: Pursuant to the Lee County Contract Manual, approved by the Board on September 25, 2001, the Board is required to approve all Supplemental Task Authorizations in excess of \$50,000.00 to Professional Services Agreements.

WHAT ACTION ACCOMPLISHES: Will enable the Consultant to continue with the project known as Alico Road Improvements U.S. 41 to I-75.

2. DEPARTMENTAL CATEGORY:

02. Transportation
COMMISSION DISTRICT #:

C9F

3. MEETING DATE:

12-17-2002

4. AGENDA:

- CONSENT
- ADMINISTRATIVE
- APPEALS
- PUBLIC
- WALK ON
- TIME REQUIRED:

5. REQUIREMENT/PURPOSE:
(Specify)

- STATUTE
- ORDINANCE
- ADMIN. CODE AC-4-4
- OTHER

6. REQUESTOR OF INFORMATION:

- A. COMMISSIONER
- B. DEPARTMENT Transportation
- C. DIVISION
- BY: Scott Gilbertson, Director

7. BACKGROUND:

This supplemental Task Authorizations (STA) No. 4 provides additional services under CN-97-16 Alico Road Improvements. The original agreement was approved in the amount of \$812,383.00 and Supplemental Task Authorizations Nos. 1, 2 and 3, have been approved totaling \$1,052,737.00.

With this supplement Lee County DOT is working toward rebidding the Alico Rd. project. The new project schedule is to bid the job in January and award the construction contract in March with notice to proceed on the ditch excavation as quickly as possible after the award and notice to proceed on the roadway portion in late June. The project construction time will be approximately 21 months depending on how we coordinate with FDOT's Metro project, which would equate to a completion date of 12/04.

Funds will be available from account string: 20403018804.506510

8. MANAGEMENT RECOMMENDATIONS:

9. RECOMMENDED APPROVAL:

A Department Director	B Purchasing or Contracts	C Human Resources	D Other	E County Attorney	F Budget Services				G County Manager
					OA	OM	Risk	GC	
<i>12/2/02</i>	<i>C9F</i>	N/A	<i>12/4/02</i>	<i>12/5/02</i>	<i>elw 12-5-02</i>	<i>12/5</i>	<i>12/09/02</i>	<i>12-5-02</i>	<i>12-4-02</i>

10. COMMISSION ACTION:

- APPROVED
- DENIED
- DEFERRED
- OTHER

Rec. by CoAtty
Date: *12/5/02*
Time: *1:01 PM*
Forwarded To: *Budget 12/5/02 331M*

**RECEIVED BY
COUNTY ADMIN. *EW***
12-5-02
2:00
COUNTY ADMIN.
FORWARDED TO:
12/5 330

LEE COUNTY PROFESSIONAL SERVICE/SERVICE PROVIDER AGREEMENT
CHANGE ORDER/SUPPLEMENTAL TASK AUTHORIZATION

Change Order
 Supplemental Task Authorization

NO.: 4

(A Change Order or Supplemental Task Authorization Requires Approval by the Department Director for Expenditures Under \$25,000 or Approval by the County Manager for Expenditures Between \$25,000 and \$50,000 or Approval by the Board of County Commissioners for Expenditures over \$50,000)

CONTRACT/PROJECT NAME: ALICO ROAD IMPROVEMENTS, U.S. 41 TO I-75
CONSULTANT: HOLE MONTES, INC. PROJECT NO.: N/A
SOLICIT NO.: CN-97-16 CONTRACT NO.: 324 ACCOUNT NO.: _____
REQUESTED BY: DEPARTMENT OF TRANSPORTATION DATE OF REQUEST: 10/16/02

Upon the completion and execution of this Change Order or Supplemental Task Authorization by both parties the Consultant/Provider is authorized to and shall proceed with the following:

EXHIBIT "CO/STA-A: SCOPE OF PROFESSIONAL SERVICE: DATED: 10/16/02
EXHIBIT "CO/STA-B: COMPENSATION & METHOD OF PAYMENT: DATED 10/16/02
EXHIBIT "CO/STA-C: TIME AND SCHEDULE OF PERFORMANCE: DATED 10/16/02
EXHIBIT "CO/STA-D: CONSULTANT'S/PROVIDERS ASSOCIATED
SUB-CONSULTANT(S)/SUB-CONTRACTORS: DATED 10/16/02
EXHIBIT "CO/STA-E: PROJECT GUIDELINES AND CRITERIA: DATED 10/16/02

It is understood and agreed that the acceptance of this modification by the CONSULTANT/PROVIDER constitutes an accord and satisfaction.

RECOMMENDED: [Signature] 10/9/02 ACCEPTED COUNTY APPROVAL
By: [Signature] Date Consultant/Provider By: _____
Department Director Date
By: [Signature] 10/31/02 Date Accepted: 10/16/02
Contracts Mgmt Date Date Approved: _____
APPROVED: Corporate Seal By: _____
By: _____ County Manager (Between
*County Attorney's Office Date \$25,000 and under \$50,000)
*County Attorney signature needed Date Approved: _____
for over Board level expenditures only. By: _____
Chairman
Board of County Commissioners
Date Approved: _____

- CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 4

EXHIBIT "CO/STA-A"

Date: 10/16/02

SCOPE OF PROFESSIONAL SERVICES

For ALICO ROAD IMPROVEMENTS – U.S. 41 TO I-75

(ENTER Project Name form Page 1 of the
Change Order or Supplemental Task Authorization)

SECTION 1.00 CHANGE(S) TO PROFESSIONAL SERVICES

The "Scope of Professional Services" as set forth in Exhibit "A" of the Professional Services Agreement, or Service Provider Agreement, referred to hereinbefore is hereby supplemented, change or authorized, so that the CONSULTANT or SERVICE PROVIDER, shall provide and perform the following professional services, tasks, or work as a supplement to, change to, or authorized to, the scope of services previously agreed to and authorized.

2.00 ENGINEERING AND LAND SURVEYS

Task 2.04 – Update Design Survey

The CONSULTANT shall provide the following survey services to update the project plans prior to construction.

- Verify and reestablish horizontal and vertical control along the main roadway alignment.
- Verify and reestablish horizontal and vertical control along the Briarcliff Ditch and North-South Ditch.
- Stake the right-of-way limits of the Briarcliff Ditch.
- Provide a limited topographical survey of changed conditions only along the roadway including pavement widening, turn lanes, relocated or new utilities, new accesses, etc.
- Provide cross sections of the Briarcliff Ditch at 200 foot intervals from Station 1+00 to 139+00.

5.00 OFF-SITE STORMWATER IMPROVEMENTS

Task 5.09 – Update Off-Site Stormwater Plans

The CONSULTANT shall provide the following design services to update the project plans for the Briarcliff Ditch, North-South Ditch and Old 41 west side ditch prior to construction.

- Prepare cross section plans of the Old 41 ditch (west side) and calculate earthwork quantities.
- Prepare membrane liner detail, technical specifications and quantity estimate for the North-South Ditch.
- Prepare updated cross section plans of the Briarcliff Ditch and calculate earthwork quantities.

7.00 ROADWAY PLANS

Task 7.12 – Update Roadway Plans

The CONSULTANT shall provide the following design services to update the project plans prior to construction.

- Prepare updated roadway plans for changed conditions including pavement widening, turn lanes, relocated or new utilities, new accesses, etc. and updated cross sections as required.
- Prepare detail drawings and plan revisions for revised drainage structures and pollution retardant structures in the central and west basins including the Old 41 intersection.
- Prepare revised roadway drawings and calculate pay item quantities and net quantity changes to include turn lanes and turnouts for approved development order plans including Alico Commercial Park, Alico Commerce Center, Alico Mine, Whitehead Road and Alico Road Center.

9.00 RIGHT-OF-WAY PLANS

Task 9.05 – Boundary Surveys

Provide boundary surveys of two (2) locations (also know as locations B-3414-1 and B-3944-1) of proposed utility, drainage or construction easements within the existing or proposed Alico Road right-of-way. The CONSULTANT will provide three (3) certified copies of each sketch of survey to the COUNTY.

11.00 SIGNING AND PAVEMENT MARKING PLANS

Task 11.02 – Update Signing and Pavement Plans

The CONSULTANT shall provide updated signing and pavement marking plans for new turn lanes for approved development order plans and FDOT signing and pavement marking revisions in the area of

Three Oaks Parkway including new payment item quantities.

12.00 RAILROAD CROSSING DESIGN AND COORDINATION

Task 12.03 – RR Crossing Design by Consultant

The CONSULTANT shall provide railroad crossing designs and plans for railroad crossing signals and gates for the Seminole Gulf Railway mainline and two spur crossings on Alico Road.

13.00 PERMITS

Task 13.06 – SFWMD and USACOE Permits

The CONSULTANT performed the following additional services in order to obtain approved permits from the SFWMD and the USACOE for the Briarcliff Ditch and Alico Road.

Period Ending January 28, 2000

Address SFWMD review comments for Briarcliff/Fiddlesticks Ditch application. Make re-submittal to the District on 1/7/00. Address SFWMD First review letter. Issues include:

- Lack of water quality in the 'Central' and 'West' basins.
- Outfall for the 'West' basin and the historical flooding problems at Alico Road and Old 41.
- Conveyance ditch capacity and concerns regarding flooding due to increase runoff from road.
- Easements or agreements from railroad.
- Drainage along Lee Road.
- Side street drainage.
- Draw down effect on wetlands due to the Conveyance Ditch.

Meetings with District, ACOE and County staff regarding ACOE permitting.

Withdraw Alico Road ACOE permit application.

Period Ending February 25, 2000

Work associated with addressing SFWMD First review letter comments and re-submittal to District.

Period Ending April 28, 2000

Work associated with addressing SFWMD First review letter comments and re-submittal to District.

Re-submittal to the District.

Address SFWMD Second review letter. Issues the District had with the application were:

- Lack of water quality in the 'West' and 'Central' basin.
- Existing flooding problems at the intersection of Alico Road and Old US 41.
- Side street drainage.
- Easements or agreements from railroad.

- Boundary conditions for hydraulic model for each of the basins.
- Conveyance ditch capacity and concerns regarding flooding due to increase runoff from the road.
- Lack of attenuation for the 25-year storm event for each of the basins.
- Secondary impacts to wetlands.

Alico Road ACOE permit application reinstatement.

Period Ending May 26, 2000

Work associated with addressing SFWMD Second review letter comments and re-submittal to District.

US Fish and Wildlife Service and EPA comments regarding Briarcliff/Fiddlesticks Ditch. Re-submittal to ACOE on 5/5/00.

Period Ending June 30, 2000

Plans for improvement to the Old US 41 swale system. This item added to meet the District's requirement for water quality treatment for the 'West' basin.

Addition of Pollution Retardant Basins in the 'Central' basin. This item added to meet the District's requirement for water quality for the 'Central' basin.

Investigation of treatment alternatives for 'Central' and 'West' basins. Meetings and discussions with property owner to acquire easement (Guymann Construction). Discussions with District regarding use of lake south of Alico Road.

Work associated with addressing SFWMD Second review letter comments and re-submittal to District.

Meetings with SFWMD and County staff.

Period Ending July 28, 2000

District requires more detailed plans for Old US 41 Ditch Improvements. Additional weirs within ditch. Additional survey field work on Old US 41.

Work on SFWMD Third review letter. Issues include:

- West basin outfall.
- Pollution Retardant Basins proposed for 'Central' basin water quality treatment.
- Oriole Road culvert.
- Lack of attenuation for basins.
- Existing versus proposed HGL for Conveyance Ditch.
- More detailed analysis for stormwater options for each of the basins.
- Old US 41 Drainage Improvements.
- Impacts to adjacent wetlands on North/South Connector Ditch.
- Secondary impacts to wetlands due to Conveyance.
- Mitigation.

Meeting with US Fish and Wildlife, EPA, ACOE regarding Briarcliff/Fiddlesticks Ditch.

Period Ending August 25, 2000

Copies of ACOE and SFWMD submittals requested by Saeed.

Meetings regarding ACOE, EPA, USFWS comments on Briarcliff/Fiddlesticks Ditch.

Work associated with SFWMD third review letter.

Period Ending September 29, 2000

Work associated with SFWMD third review letter.

Work associated with ACOE submittal made on 9/18/2000.

Period Ending October 27, 2000

Work associated with ACOE, USFWS, and EPA comments on Briarcliff/Fiddlesticks. Strategy meetings. Revisions to ACOE 8 ½" x 11" drawings.

Work associated with the reactivation of the Alico Road ACOE permit application.

Period Ending November 24, 2000

Work on SFWMD fourth review letter. Issues include:

- West basin outfall.
- Old US Drainage Improvements.
- Existing versus proposed flows in Conveyance Ditch.
- Offsite areas draining to Alico Road.
- Connector Ditch drawdown.

Work associated with the reactivation of the Alico Road ACOE permit application. Revisions to ACOE 8 ½" x 11" drawings.

Work associated with ACOE, USFWS, and EPA comments on Briarcliff/Fiddlesticks.

Work associated with responding to ACOE comment letter of 11/17/2000.

Period Ending December 29, 2000

Work on SFWMD fourth review letter.

Plans for Ditch Liner for North/South Connector Ditch.

Meetings with County staff and SFWMD.

Work on ACOE, EPA comments for Briarcliff/Fiddlesticks Ditch.

Work associated with responding to ACOE comment letter of 11/17/2000 for Alico Road.

Period Ending January 26, 2001

Work on SFWMD fifth review letter. Issues include:

- Old US 41 Drainage Improvements
- Existing versus proposed flow in Conveyance Ditch.
- Offsite areas draining to Alico Road.
- Ditch liner in North/South Connector Ditch to eliminate secondary impacts to adjacent wetlands.

Meetings with contractor (Ryan).

Liner design and plans for North/South Connector Ditch.

Work associated with EPA response letter for Briarcliff/Fiddlesticks Ditch. Coordinate with attorney, Cindy Barton.

Drainage calculations and Map for Bean Whitaker Lutz and Kareh plans for drainage improvements to Old US 41. Coordination with BWLK.

Period Ending February 23, 2001

Work on response and re-submittal to SFWMD fifth review letter.

Drainage calculations and Map for Bean Whitaker Lutz and Kareh plans for drainage improvements to Old US 41. Coordination with BWLK.

Liner design and plans for North/South Connector Ditch.

Period Ending March 30, 2001

Work on SFWMD sixth review letter.

Review attorney's response letter to ACOE. Meeting with ACOE.

Period Ending April 27, 2001

Coordination with SFWMD related to their comments on the BWLK plans for the Old U.S. 41 improvements.

Review various correspondences from the ACOE and EPA and coordinate with the County and Attorney for responses.

Period Ending May 25, 2001 Invoice

Finalized comments to the ACOE response letter.

Attended coordination meeting with the County on May 11, 2001 related to the BWLK permitting of the Old U.S. 41 improvements.

Period Ending June 29, 2001

Coordination with Brad Vance related to drainage maps for Old U.S. 41.

Revise storm water model for the Old U.S. 41 basin information with the SFWMD.

Period Ending July 27, 2001

Revise HECRAS Model

Coordination with LCDOT and Cindy Bartin related to the permitting history over view for the project.

Period Ending August 24, 2001

Coordination with the County and permitting agencies.

Period Ending September 28, 2001

Various coordination and teleconferences with ACOE and prepare additional submittals as required.

Attend various meetings with County, agencies and other consultant teams on August 30, Sept. 24, Sept. 27, 2001 and various research tasks for storm water modeling on Alico Road.

Period Ending October 26, 2001

Various coordination for the finalization of the SFWMD response; Oct. 8, 2001 meeting with BWLK; revise hydraulic calculations, coordination for the Old U.S. 41 improvements; provide alternate BMP's for the water quality for the Old U.S. 41 improvements, revise the Old U.S. 41 design plans for modifications.

Oct. 23, 2001 meeting with the SFWMD.

Period Ending November 23, 2001

Continue redesign for the modeling of storm water for Old U.S. 41 west basin; revise plans for resubmittal; coordination with the SFWMD and resubmit modified package to the SFWMD.

Period Ending December 21, 2001

Continue coordination for Staff sufficiency with SFWMD for information request.

Coordination and attend Nov. 29, 2001 meeting with the ACOE.

Period Ending January 25, 2002

Coordination with the SFWMD (West Palm) for finalizing Staff comment issues.

Coordination with the County and other consultants related to the EPA issues; attend and coordinate meeting on Jan. 24, 2002 with the EPA and ACOE.

Period Ending March 29, 2002

Attend March 1st meeting with ACOE and EPA

Period Ending April 26, 2002

Coordinate with ACOE, BEC and County for request for information and clarification.

Period Ending July 26, 2002

Coordinate research and clarify additional information request and staff report with ACOE.

14.00 FINAL BIDDING AND CONTRACT DOCUMENTS

Task 14.06 – Preparation of Change Order Documents

The CONSULTANT shall prepare a change order package for submittal to the Contractor for pricing which shall include an updated plan set (revised drawings only), updated and additional pay item quantities and additional technical specifications for new pay items.

- CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 4

EXHIBIT "CO/STA-B"

Date: 10/16/02

COMPENSATION AND METHOD OF PAYMENT

for ALICO ROAD IMPROVEMENTS, U.S. 41 TO I-75

(ENTER Project Name form Page 1 of the
Change Order or Supplemental Task Authorization)

SECTION 1.00 CHANGE(S) IN COMPENSATION

The compensation the CONSULTANT, or SERVICE PROVIDER, shall be entitled to receive for providing and performing the supplemented, changed or authorized services, tasks, or work as set forth and enumerated in the Scope of Services set forth in this CHANGE ORDER OR SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto shall be as follows:

Note: A Lump Sum (L.S.) or Not-to-Exceed (N.T.E.) amount of compensation to be paid the CONSULTANT should be established and set forth below for each task or sub-task described and authorized in Exhibit "S/COA-A". In accordance with Professional Services Agreement Article 5.03(2) "method of Payment", tasks to be paid on a Work-in-Progress payment basis should be identified (W.I.P.P.).

Task Number	Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE	If Applicable indicate (W.I.P.P.)
2.04	Update Design Survey	\$38,600.00	LS	W.I.P.P.
5.09	Update Off-Site Stormwater Plans	\$18,000.00	LS	W.I.P.P.
7.12	Update Roadway Plans	\$32,000.00	LS	W.I.P.P.
9.05	Boundary Surveys	\$2,200.00	LS	W.I.P.P.
11.02	Update Signing and Pavement Marking Plans	\$1,550.00	LS	W.I.P.P.
12.03	RR Crossing Design by Consultant	\$4,120.00	LS	W.I.P.P.
13.06	SFWMD and USACOE Permits	\$148,379.78	LS	W.I.P.P.
14.06	Preparation of Change Order Documents	\$6,200.00	LS	W.I.P.P.
TOTAL (Unless list is continued on next page)		\$251,049.78		



CHANGE ORDER AGREEMENT No.

or

SUPPLEMENTAL TASK AUTHORIZATION No. 4

SECTION 2.00 SUMMARY OF CHANGE(S) IN COMPENSATION

Pursuant to and in consideration of the change(s) in the Scope of Professional Services set forth in the CHANGE ORDER OR AGREEMENT, Exhibit "CO/STA-A", the compensation the COUNTY has previously agreed to pay to the CONSULTANT, or SERVICE PROVIDER, as set forth in Exhibit "B" of the Professional Services Agreement, or Service Provider Agreement, shall be changed to be as follows:

Section/Task Number	Section/Task Name	Compensation In the Basic Agreement	Adjustment(s) by Previous CO or STA Nos. 1, 2 & 3	Adjustment(s) Due to this CO or STA	Summary of Changed Compensation
Basic Agreement	Tasks 1.00-16.00	\$812,383.00			
STA 1 & 2+3	Tasks 1.00-16.00		\$240,354.00		
STA 4	Tasks 2.04 – 14.06			\$251,049.78	\$1,303,786.78
TOTAL		\$ 812,383.00	\$240,354.00	\$251,049.78	\$1,303,786.78

- CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 4

EXHIBIT "CO/STA-C"

Date: 10/16/02

TIME AND SCHEDULE OF PERFORMANCE

for ALICO ROAD IMPROVEMENTS, U.S. 41 TO I-75

(Enter Project Name from Page 1 of the
Change Order or Supplemental Task Authorization)

SECTION 1.00 CHANGES FOR THIS CHANGE ORDER OR SUPPLEMENTAL TASK
AUTHORIZATION AGREEMENT

The time and schedule of completion for the various phases or tasks required to provide and perform the services, tasks, or work set forth in this CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", entitled "Scope of Professional Services" attached hereto is as follows:

Phase and/or Task Reference as Enumerated in EXHIBIT A	Name or Title of Phase and/or Task	Number of Calendar Days For Completion of Each Phase and/or Task	Cumulative Number of Calendar Days For Completion from Date of Notice to Proceed For this CO or STA
2.04	Update Design Survey	30	30
5.09	Update Off-Site Stormwater Plans	30	60
7.12	Update Roadway Plans	30	60
9.05	Boundary Surveys	10	10
11.02	Update Signing and Pavement Marking Plans	5	60
12.03	RR Crossing Design by Consultant	21	60
13.06	SFWMD and USACOE Permits	60	60
14.06	Preparation of Change Order Documents	30	90

- CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 4

EXHIBIT "CO/STA-D"

Date: 10/16/02

CONSULTANT'S OR SERVICE PROVIDER'S, ASSOCIATED SUB-CONSULTANT(S) AND
SUBCONTRACTOR(S)

for ALICO ROAD IMPROVEMENTS, U.S. 41 TO I-75

(Enter Project Name from Page 1 of the
Change Order or Supplemental Task Authorization)

CONSULTANT, or SERVICE PROVIDER, intends to engage the following sub-consultant(s) and/or sub-contractor(s) to assist the CONSULTANT, or SERVICE PROVIDER, in providing and performing the services, tasks, or work required under this CHANGE ORDER, or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT.

(If none, enter the word "none" in the space below).

Service and/or Work to be Provided or Preformed	Name and Address of Individual or Firm	Disadvantaged, Minority or Women Business Enterprise, (If Yes, Indicate Type)			Sub-Consultant Services are Exempted from Prime Consultant's Insurance Coverage	
		Yes	No	Type	Yes	No
RR Crossing Design	Metro Transportation Group		X		X	

- CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 4

EXHIBIT "CO/STA-E"

Date: 10/16/02

PROJECT GUIDELINES AND CRITERIA

for ALICO ROAD IMPROVEMENTS, U.S. 41 TO I-75

(Enter Project Name from Page 1 of the
Change Order or Supplemental Task Authorization)

As a supplement, or change, to the Project Guidelines and Criteria set forth in the Professional Services Agreement, or Service Provider Agreement, Exhibit "E", the COUNTY has established the following Guidelines, Criteria, Goals, Objectives, Constraints, Schedule, Budget, and/or Requirements which shall serve as a guide to the CONSULTANT, or SERVICE PROVIDER, in performing the professional services, tasks, or work to be provided pursuant to the professional services set forth herein before in CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto;

(If none, enter the word "none" in the space below).

This scope of design services was developed based on the requirements of the permits issued by the SFWMD and USACOE which are not included in the AS BID plans.

The scope and fees for the services included herein are based on awarding the contract to the low bidder for bids received by Lee County in April 2000 and on preparation of documents for a construction change order only. If the project is rebid, additional services will be required to further update plans, pay items, quantities and formats.

**ALICO ROAD
PERMITTING ADDITIONAL SERVICES**

	Eng. V Principal	Eng. V	Eng. IV	Eng III	Eng. II	Eng. Tech V	Surveyor V	Survey Tech IV	3 Man Crew	Tech IV	Out of Pocket	TOTAL
DATE	\$125	\$110	\$95	\$75	\$65	\$65	\$90	\$55	\$98	\$45		
01/28/00		9	47.25	3						4		\$5,883.75
02/25/00		4.5	18.75									\$2,276.25
04/28/00	3	2	72	20.5		36				1.25		\$11,368.75
05/26/00	6.25	48	57			16	1.5		5	2.25	171.15	\$13,413.65
06/30/00	11.5	12.5	93	49		54				3.5	197.31	\$19,187.31
07/28/00	5.75		2.5	15		14	2.5	3	6.5		215.62	\$4,233.87
08/25/00	7.25	1	58.75	22		27				2.75	59.2	\$10,185.45
09/29/00	1	1.5	88.75			29				6.25	272.31	\$11,159.81
10/27/00	2.5	9	7			2				1	58.05	\$2,200.55
11/24/00	0.5		87.5	4		47				4.25	65.56	\$11,986.81
12/29/00	6.5	2	58	14.75		54				2.5	203.79	\$11,475.04
01/26/01	2	7.5	44.5	2		15.5				4.25	56.29	\$6,707.54
02/23/01	3.75	21	28.75			4.5				4.5	203.41	\$6,208.41
03/30/01	5.25	1.25								0.25	8.46	\$813.46
04/27/01	5.5	13.5	1			0.5				1.25	3.26	\$2,359.51
05/25/01	2.75	10	8.5								16.22	\$2,267.47
06/29/01			24	2.25		16.75				1	15.98	\$3,598.48
07/27/01	0.5	3.5									9.66	\$457.16
08/24/01	0.25					1				0.25	0.92	\$108.42
09/28/01	12	7.5				3.5				0.5	26.43	\$2,601.43
10/26/01	5.75	27.5				9				1	76.06	\$4,449.81
11/23/01	4.75	34.5	9	4.25		52				1.5	71.61	\$9,081.61
12/21/01	5.25	16.5	3							0.5	145.78	\$2,924.53
01/25/02	4	0.25			1					1.25	19.36	\$668.11
03/29/02	2									1		\$295.00
04/26/02	9									0.75	20.31	\$1,179.06
07/26/02		9.5				2				2	23.54	\$1,288.54
TOTALS	107	242	709.25	136.75	1	383.75	4	3	11.5	47.75	1940.28	\$148,379.78