# Lee County Board Of County Commissioners Agenda Item Summary Blue Sheet No. 20060473

- 1. ACTION REQUESTED/PURPOSE: Approve Supplemental Task Authorization (STA) No. 5 under CN-04-03 MSBU MASTER CONTRACT for the Emily Lane Water and Sewer Systems project, to JRI Engineering, Inc., in the amount of \$110,500.00. Also authorize Chairwoman to execute STA on behalf of the Board. This STA was anticipated and funds are available.
- 2. WHAT ACTION ACCOMPLISHES: Provides Lee County with a Consultant to research, survey, top, coordinate meeting, prepare engineering calculations, base sheet and profiles, engineering design and drafting, specifications, shop drawing review, construction observation and final certifications for the Emily Lane Water and Sewer Systems project.
- 3. MANAGEMENT RECOMMENDATION: Approval recommended.

4. Departmental Category: 06		06	ClaA		5. Meeting Da	te: 05-02-2006
6. Agenda:				8. Request Initiated:		
X	Consent		Statute		Commissioner	
	Administrative		Ordinance		Department	MSBU
	Appeals	$\mathbf{X}$	Admin. Code	AC-4-4	Division	
	Public		Other		By: Libb	y Walker, Director
	Walk-On		•			

#### 9. Background:

On August 31, 2004, the Board of County Commissioners approved the award of CN-04-03 MSBU MASTER CONTRACT, to JRI Engineering, Inc.

It is requested that this STA No. 5 be approved in the amount of \$110,500.00 for the Emily Lane Water and Sewer Systems project.

Funds are available in the following account: 80744110400.503190

Attachments: (1) Three (3) original STA's for Execution.

10. Review for Scheduling:						
Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services	County Manager/P.W.  /// Director
-	Brod Re	N/A		5. Ju	Analyst Risk Grants Mgr.	14-20-06
11. Com						
	Approved					itty
	Deferred				!!!	
	Denied				Date:+{(¬_[<	طز
Other Time:						
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				Ri	ECEIVED BY A 4/12/64	

FORWARDED TO:

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

☐ Change Order ☐ Supplemental Task Authorization	NO.: <u>5</u>				
(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: MSBU Emily Lane	Water and Sewer Systems				
CONSULTANT: JRI Engineering, Inc.	PROJECT NO.:				
SOLICIT NO.: CN-04-03 CONTRACT NO.: 28	62 ACCOUNT NO.:				
REQUESTED BY: John Ruskai, P.E.	DATE OF REQUEST: <u>04/07/06</u>				
Upon the completion and execution of this Change the Consultant/Provider is authorized to and shall provide the consultant (a)	e Order or Supplemental Task Authorization by both parties roceed with the following:				
EXHIBIT "CO/STA-A: SCOPE OF PROFESSIONA	L SERVICE: DATED: <u>04/07/06</u>				
EXHIBIT "CO/STA-B: COMPENSATION & METHO	DD OF PAYMENT: DATED: <u>04/07/06</u>				
EXHIBIT "CO/STA-C: TIME AND SCHEDULE OF F	PERFORMANCE: DATED: <u>04/07/06</u>				
EXHIBIT "CO/STA-D: CONSULTANT'S/PROVIDER SUB-CONSULTANT(S)/SUB					
EXHIBIT "CO/STA-E: PROJECT GUIDELINES ANI	D CRITERIA: DATED: <u>04/07/06</u>				
RECOMMENDED: ACCEPTED  By: By: By: Consultant/F  Consultant/F  (Print Name	(Print Name)(Under \$25,000)  ded: 04/07/06 Date Approved:				
By:	(\$25,000 and under <del>\$50,000</del> ) (\$25,000 and under \$50,000) (\$50,000)				
*County Attorney's Office Date	,				
*County Attomey signature needed for over Board level expenditures only.	By: Chairman Board of County Commissioners				

C##C.000.00/0E/04

CHANGE ORDER AGREEMENT No	
or SUPPLEMENTAL TASK AUTHORIZATION No.5	
	EXHIBIT "CO/STA-A"
	Date: <u>04/07/06</u>
SCOPE OF PROFESSIONAL SERVICES	
for MSBU Emily Lane Water and Sewer Systems	
SECTION 1.00 CHANGE(S) TO PROFESSIONAL SERVICES	
The "Scope of Professional Services" as set forth in Exhibit "A" of the Pr Service Provider Agreement, referred to hereinbefore is hereby supplemente the CONSULTANT or SERVICE PROVIDER, shall provide and perform th tasks, or work as a supplement to, change to, or authorized to, the scope of authorized:	ed, changed or authorized, so that e following professional services
Survey and Preliminary Engineering	
<ol> <li>Research - Obtain copies of deeds, plats record drawings and r/w maps from 2. Perform a route survey and establish horizontal and vertical control points.</li> <li>Obtain topographic information for design.</li> <li>Prepare Description and Sketch of Utility Easement to LCU.</li> <li>Meetings and Coordination with agency staff.</li> </ol>	om Lee County.
Design and Permitting	
<ol> <li>Prepare Engineering Calculations.</li> <li>Prepare base sheet Plan &amp; Profiles.</li> <li>Engineering design and drafting for water and sewer systems and roadway</li> <li>Prepare detail sheets.</li> <li>Calculate Quantities and Assemble Design Specifications.</li> <li>Prepare Application for a Lee County Development Order.</li> <li>Prepare Application to FDEP for the Sewer System.</li> <li>Prepare Application to HRS for the Water System.</li> </ol>	and drainage re-construction.
Construction	
<ul> <li>14. Attend Pre-Construction Conference.</li> <li>15. Review shop drawings.</li> <li>16. Provide construction observation for general compliance.</li> <li>17. Prepare record drawings from contractor supplied information.</li> <li>18. Provide Final Certification.</li> </ul>	

\*Attach additional pages, if needed.

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☐ CHANGE ORDER AGREEMENT No.	
or SUPPLEMENTAL TASK AUTHORIZATION No.	5_

EXHIBIT "CO/STA-B"

Date: 04/07/06

#### COMPENSATION AND METHOD OF PAYMENT

for MSBU Emily Lane Water and Sewer Systems

#### 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 (WIPP).

Task Number	Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE LS	If Applicable Indicate (W.I.P.P.)
2	Route Survey	7000.00	LS	W.I.P.P.
3	Торо	15000.00	LS	W.I.P.P.
4	Easement Descriptions	3500.00	LS	W.I.P.P.
5	Coordination Meetings	1200.00	LS	W.I.P.P.
6	Engineering Calculations	5000.00	LS	W.I.P.P.
7	Base Sheet Plan and Profiles	10000.00	LS	W.I.P.P.
8	Engineering Design and Drafting	32300.00	LS	W.I.P.P.
9 [	Detail Sheets	3000.00	LS	W.I.P.P.
10	Quantities and Specifications	4000.00	LS	W.I.P.P.
11	LC Development Order	2000.00	LS	W.I.P.P.
12	FDEP Permit	2000.00	LS	W.I.P.P.
13	HRS Permit	2000.00	LS	W.I.P.P.
14	Pre-Con Conference	500.00	LS	W.I.P.P.
15	Shop Drawing Review	2500.00	LS	W.I.P.P.
16	Construction Observation	10000.00	LS	W.I.P.P.
17	Prepare Record Drawings	4500.00	LS	W.I.P.P.
18	Final Certifications	2000.00	LS	W.I.P.P.
TOTAL		\$110,500.00	LS	

(Unless list is continued on next page)

CHANGE ORDER AGREEMENT No				
or				
SUPPLEMENTAL TASK AUTHORIZATION No. 5	5			

#### 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.	Adjustment(s) Due to this CO or STA	Summary of Changed Compensation
1	Various Cost Opinions			Ongoing	
2	Briarcrest Sewer			\$38,250.00	
3	Homestead Road			\$108,000,00 A 74,500.00	Ple
4	San Carlos Island			\$82,000.00	
5	Emily Lane			\$110,500.00	
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_				_	
	-				
-		_			
}		_		8ax = m	C.W
TOTAL				\$305,350.00 \$338,750.00	J10

☐ CHANGE ORDER AGREEMENT No  Or  SUPPLEMENTAL TASK AUTHORIZATION No. <u>5</u>	EXHIBIT "CO/STA-C"
TIME AND SCHEDULE OF PERFORMANCE	Date: <u>04/07/06</u>
for MSBU Emily Lane Water and Sewer Systems	

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 AA@	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
1	Research	5	5
2	Route Survey	14	19
3	Торо	21	40
4	Easement Descriptions	2	42
5	Coordination Meetings	2	44
6	Engineering Calculations	5	49
7	Base Sheet Plan and Profiles	10	59
- 8	Engineering Design and Drafting	90	149
9	Detail Sheets	14	163
10	Quantities and Specifications	7	170
11	LC Development Order	7	177
12	FDEP Permit	7	184
13	HRS Permit	7	191
14	Pre-Con Conference	1	192
15	Shop Drawing Review	5	197
16	Construction Observation	*	*
17	Prepare Record Drawings	5	202
18	Final Certifications	*	*

<sup>\*</sup> Time Dependent Upon County Time Frame

☐ CHANGE ORDER AGREEMENT No  Or  SUPPLEMENTAL TASK AUTHORIZATION No. 5	
SUPPLEMENTAL TASK AUTHORIZATION NO. 5	EXHIBIT "CO/STA-C"
TIME AND SCHEDULE OF PERFORMANCE	Date: <u>04/07/06</u>

for MSBU Emily Lane Water and Sewer Systems

### SECTION 2.00 SUMMARY OF THE IMPACT OF CHANGE(S) IN PROFESSIONAL SERVICES ON THE OVERALL PROJECT TIME AND SCHEDULE OF PERFORMANCE

Pursuant to and in consideration of the changes in the Scope of Professional Services in this CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", the time and schedule the COUNTY and the CONSULTANT, or SERVICE PROVIDER, has previously agreed to for all of the work to be done under this Professional Services Agreement, or Service Provider Agreement, shall be changed to be as follows:

Phase and/or Task Reference as Enumerated in EXHIBIT >A= and EXHIBIT >CO/ STA-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
1.00	Various Cost Opinions	Ongoing	N.A.
2.00	Briarcrest Sewer	63*	63*
3.00	Homestead Road	143*	206*
4.00	San Carlos Island	143*	349*
5.00	Emily Lane	202*	551*

☐ CHANGE ORDER AGREEMENT No	D
or	
SUPPLEMENTAL TASK AUTHORIZ	ZATION No. <u>5</u>

EXHIBIT "CO/STA-D"

Date: 04/07/06

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

for MSBU Emily Lane Water and Sewer Systems

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 Performed	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	Туре	Yes	No
Wetland Mapping	Boylan Environmental Consultants, Inc. 11000-4 Metro Parkway, Ft. Myers, Fl	X		WBE	X	

CHANGE ORDER AGREEMENT No	
$\boxtimes$ SUPPLEMENTAL TASK AUTHORIZATION No. 5	
	EXHIBIT "CO/STA-E"
	Date: <u>04/07/06</u>
PROJECT GUIDELINES AND CRITERIA	

for MSBU Emily Lane Water and Sewer Systems

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 hereinbefore in CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto:

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

#### ITEM No. 1

The County will contract directly with Ardaman & Associates or an equivalent Subcontractor for soil borings. These fees and costs are therefore not included in JRI Engineering's fee as outlined herein.

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