

Agenda Item Summary

1. ACTION REQUESTED/PURPOSE: Approve STA No. 1 under CN-02-21 MISC. LANDSCAPE ARCHITECTURAL SERVICES, to Vanasse & Daylor, LLP, in the amount of \$83,300.00 for the Landscape and Irrigation Project – From U.S. 41 from City of Fort Myers Southern Boundary to College Parkway. This STA was anticipated and funds are available within the CIP.

2. WHAT ACTION ACCOMPLISHES: Provides Lee County with a Consultant for basic plan preparation, site investigation, conceptual design (30%), design development (60%), construction documents, bidding assistance, construction assistance and reimbursable costs.

3. MANAGEMENT RECOMMENDATION: Staff recommends approval.

4. Departmental Category: 09 C9A		5. Meeting Date: 11-08-2005	
6. Agenda: <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Administrative <input type="checkbox"/> Appeals <input type="checkbox"/> Public <input type="checkbox"/> Walk-On	7. Requirement/Purpose: (specify)		8. Request Initiated:
	Statute		Commissioner
	Ordinance		Department <u>Transportation</u>
	<input checked="" type="checkbox"/> Admin. Code	AC-4-4	Division
	Other		By: <u>Scott Gilbertson, Director</u>

9. Background:

On September 10, 2002, the Board of County Commissioners approved the award of CN-02-21 Miscellaneous Landscape Architectural Services on the basis of the information submitted by the firms in their Letters of Interest and after conducting telephone interviews on July 25, 2002, to a total of six (6) firms.

Approval is required for STA No. 1 for the basis plan preparation, site investigation, conceptual plan development, construction documents, bidding assistance, construction assistance and reimbursable costs.

Funds are available in account: 40504600100.506510

Attachments: Three (3) 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
					Analyst	Risk	Grants	Mgr.	
<i>[Signature]</i> 10-14-05	<i>[Signature]</i> 10-14-05	N/A	<i>[Signature]</i> 10/21/05	<i>[Signature]</i> 10/21/05	<i>[Signature]</i> 10/26/05	<i>[Signature]</i> 10/27/05	<i>[Signature]</i> 10/26/05	<i>[Signature]</i> 10/26/05	<i>[Signature]</i> 10-14-05

11. Commission Action:

- Approved
- Deferred
- Denied
- Other

Rec. by CoAtty
Date: <u>10/27/05</u>
Time: <u>4:30pm</u>
Forwarded To: <u>Co. mgr.</u>
<u>10/27/05</u>

RECEIVED BY
COUNTY ADMIN: <u>[Signature]</u>
<u>10-26-05</u>
<u>10:55</u>
COUNTY ADMIN
FORWARDED TO: <u>[Signature]</u>
<u>10/27</u>
<u>5pm</u>

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

Change Order
 Supplemental Task Authorization

NO.: 01

(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)

Misc. Landscape Architectural Services

CONTRACT/PROJECT NAME: Landscape & Irrigation Project - from US 41 from City of Ft. Myers Southern Boundary to College Parkway.

CONSULTANT: Vanasse & Daylor, LLP PROJECT NO.: 5046

SOLICIT NO.: CN-02-21 CONTRACT NO.: 2264 ACCOUNT NO.: 40504600100

REQUESTED BY: Pat Moore DATE OF REQUEST: 9/16/05

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: 9/16/05

EXHIBIT "CO/STA-B: COMPENSATION & METHOD OF PAYMENT: DATED: 9/16/05

EXHIBIT "CO/STA-C: TIME AND SCHEDULE OF PERFORMANCE: DATED: 9/16/05

EXHIBIT "CO/STA-D: CONSULTANT'S/PROVIDERS ASSOCIATED SUB-CONSULTANT (S)/SUB-CONTRACTORS: DATED: 9/16/05

EXHIBIT "CO/STA-E: PROJECT GUIDELINES AND CRITERIA: DATED: 9/16/05

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

RECOMMENDED:

By: [Signature] 10/4/05
Department Director Date

By: [Signature] 10/13/05
Contracts Mgmt Date

ACCEPTED:

By: [Signature]
Consultant/Provider

Date Accepted: _____

Corporate Seal

COUNTY APPROVAL:

By: _____
Department Director
(Under \$25,000)
Date Approved: _____

By: _____
County Manager (Between
(\$25,000 and under \$50,000)
Date Approved: _____

By: _____
Chairman
Board of County Commissioners
Date Approved: _____

APPROVED:

By: _____
*County Attorney's Office Date

*County Attorney signature needed for over Board level expenditures only.

CMO:023
09/25/01

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

EXHIBIT "CO/STA-A"
Date: 9/16/05

SCOPE OF PROFESSIONAL SERVICES

for Landscape and Irrigation Project from US 41 from City of Fort Myers southern boundary to College Parkway

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, changed 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:

The Consultant will apply the following scope of services and tasks to approximately 1.8 miles of roadway median along US41 from City of Ft. Myers southern boundary to College Parkway.

Task #1 - Base Plan Preparation

1.1 Consultant will create a new computer file for the base plans on this project utilizing the FDOT 2005 photogrametric survey base information. Project Drawings will be Based on the State Plane Coordinate System, Florida West Zone, NAD 83 1990 Adjustment, if possible. This may not apply to older project base plans and should be established with the project manager prior to executing a contract. The drawings and computer files will be in a format acceptable to Lee County Department of Transportation (DOT) and Florida Department of Transportation District Landscape Manager (FDOT), and will become the property of DOT for its use on future projects upon completion. The base plans shall be prepared in the FDOT format and in a manner that can be plotted or reproduced at a scale acceptable to DOT. The drawing layers, linetypes, colors, etc., shall be per the current DOT *Layer System and Codes*. The base plans shall include the following roadway functions: roadway geometry, centerline survey with 100' station marks and numbers, curbing and type, edge of pavement, anticipated future travel lanes (if provided by FDOT to the consultant at the base plan phase), berms, sidewalks/bikepaths, signs, pole locations for signals and lighting, equipment boxes, retention/detention ponds, utilities, right-of-way lines, clear zones, design and posted speeds, grading, existing plant material, and all other pertinent elements.

Task # 2 - Site Investigation

2.1 Consultant will review all base map information and the project site. Before visiting site's with outdated base map utility information, the consultant shall request that DOT have the potential planting areas flagged. The base plans shall then be revised to include any changes from the base map information to existing visible on-site conditions, including utilities.

2.2 Consultant will review the entire project site, and perform an analysis of the existing site features, adjacent land uses, and potential water and power sources. The median openings and roadway intersections shall be considered for sight distance and visibility conflicts with both vehicles and pedestrians during planting design. The consultant's analysis shall include considerations for FDOT design and maintenance requirements. The analysis shall also include recommendations that may be valuable in reducing maintenance and safety concerns for maintenance workers.

2.3 Consultant will review and adhere to design guidelines pertinent to this specific project and segment of roadway. This shall include the latest edition of the following: "LeeScape", Lee County Roadway Landscape Master Plan; "Florida Highway Landscape Guide", "Utility Accomodation Manual", "Manual of Minimum Standards for Design, Construction, and Maintenance for Streets and Highways" by FDOT. This may also include Florida Administrative Code Rule 14-40, "Roadway and Traffic Design Standards", and "Plan Preparation Manuals" by

FDOT, including the preparation of a Tabulation of Quantities sheet for each construction document submittal according to the latest revision to Roadway Design 01-2000, Form 625-000-02 and "A Policy on Geometric Design of Highways and Streets, American Association of State Highway and Transportation Officials" (AASHTO).

- 2.4 Consultant shall produce and submit to DOT and FDOT a letter size report of the Outdoor Advertising Database of billboards for this segment of roadway. That report shall include billboard location, size, height above roadway pavement, tag number, owner information and contact details, and conforming status of all billboards.
- 2.5 Consultant shall have a preliminary meeting with DOT and FDOT to confirm design approach.
- 2.6 Consultant shall prepare graphic exhibits and attend up to 5 meetings as requested by DOT regarding billboard owner coordination.

Task # 3 - Conceptual Design (30%)

- 3.1 Consultant will prepare two median design concepts that will illustrate two different types of roadway segments. One segment should be an intersection and the other a typical linear section of the roadway. Each design concept will indicate a recommended enhanced level ~~and intensified core level~~ plant palette for the corridor (generally, medians only, coordinate exact locations with LCDOT project manager), plant spacing, and plant group spacing, that is suitable for its location, climate, maintenance, and budget considerations. Each of the design concepts should also include the recommendations generated from the site analysis. Plant symbols shall be drawn to scale and sized according to the mature plant size for plants grown under similar physiological conditions as indicated on the *DOT Plant Symbol Reference*.
- 3.2 One set of the two design concepts, corridor plant palette, and an outline of the anticipated drawing package, proposed scale, symbol sizes, and sheet layouts will be submitted to DOT and FDOT staff for review in both 11"X17" and 24"X36" format.
- 3.3 Consultant will meet with (DOT) staff to review the concepts and resolve issues and questions.
- 3.4 The design consultant will then make the agreed modifications and prepare the design concepts as colored renderings, showing plan and elevation or perspective views mounted on 24" X 36" or larger display boards. The display boards will then be delivered to the DOT project manager within two weeks of the task 3.3 meeting, for presentation by the consultant at the upcoming RLAC meeting.
- 3.5 Consultant shall prepare graphic exhibits and attend up to 5 meetings as requested by DOT regarding billboard owner coordination.
- 3.6 Consultant shall send two sets of 11"x17" plans sets to FDOT. Consultant shall respond to DOT and FDOT comments with a clear written explanation of each comment and the remedial action taken to resolve the issue(s).

Task #4 - Design Development (60%)

- 4.1 Consultant will prepare design development drawings (60%) using FDOT's format for plan preparation and based upon project budget and comments from DOT and FDOT staff. Plans sets shall include cover sheet, plan key sheet, tabulation of quantities sheet, landscape and irrigation plans along with notes and detail sheets, maintenance of traffic plan sheets.
- 4.2 Design concepts and plant material selections will be refined to indicate the actual placement and species of plants and other design elements. Plant placement shall include highly visible wet retention ponds. Plant sizes will be consistent with "Grades and Standards of Nursery Plants".

Plant symbols will be drawn to scale using the symbol diameter size as shown in the *DOT Plant Symbol Reference*. Plants shall be labeled by their common name. The plant material list shall include common and botanical plant names, along with quantity, sizes, and notes. The planting plans shall be prepared in a manner that provides clear visibility for pedestrians and motorists using the corridor. At each utility the proper offset distance shall be provided per FDOT "Utility Accommodation Manual". The plans shall include a demarcation line, which clearly identifies the limits of responsibility for landscape and irrigation maintenance. This demarcation line shall be coordinated with the LCDOT project manager.

- 4.3 Consultant will prepare an estimate of irrigation demand, and suggested water sources. This will include a feasibility study of available water resources suitable for irrigating the proposed plant material. The study will include wells, canals, ponds, re-use, potable water, and other available water resources. The study will evaluate the availability of electrical power sources, potential well locations and their anticipated production in gallons per minute, applicable hydraulics, suitability of water quality for proposed plant material, and cost feasibility of each resource. The study shall conclude with a recommendation of the most practical method of implementation, including both installation and operating costs over a three year time period following plant installation.
- 4.4 Consultant will prepare a detailed itemized Opinion of Probable Costs based upon the 60% Design Development drawing package. The Opinion of Costs will include maintenance of the site from the notice-to-proceed date until one year after the substantial completion date (in Operations construction contracts we have modified the contract definitions, where the landscape and irrigation installation is completed at substantial completion, and one year later at the end of the one year maintenance period we have final inspection). The estimate will also include mowing the medians and/or roadsides, if planted during project construction.
- 4.5 Consultant shall submit to the DOT Project Manager for review four (4) full size (11"x17") sets of drawings. Consultant shall also submit the required quantity and size of drawing sets to FDOT for review. All sets shall be plotted to scale. The Consultant will submit to DOT a continuous sheet (at the same scale as the 11"x17" plan sets) of the entire corridor that is rendered in different colors to indicate the various plant types. The rendered plan shall include a color key representing the different plant types and corresponding colors. Consultant will also submit a Opinion of Probable Cost to DOT based upon 60% design development drawings. The 60% plan sets will be distributed by the Project Manager to DOT Operations and Traffic Divisions for review comments. DOT Operations will distribute a set of plans in the upcoming months agenda package, to the members of the Lee County Roadway Landscape Advisory Committee (RLAC) for their review.
- 4.6 Consultant will present the 60% Design Development Plans to the RLAC at their regular monthly meeting and record pertinent comments. The presentation displays should be rendered plan view drawings which graphically show all proposed planting and amenity design elements along the entire roadway corridor. (The RLAC normally meets the first Tuesday of each month at 6:00 p.m. in the CD/PW 1st floor large conference room.) If the RLAC approves the plans at this meeting, the Consultant shall skip task 4.7 and proceed to task #4.8.
- 4.7 If the RLAC votes to send the plans to a Task Force Subcommittee for further review, the Consultant shall meet once with the subcommittee and review and resolve all conflicts, and record pertinent comments. The task force subcommittee will then make a recommendation to the full RLAC at their next regular meeting (if requested by the subcommittee, another presentation to the full RLAC by the Consultant will be necessary before approval).
- 4.8 After the RLAC approves the 60% plans, the Consultant shall meet with DOT and possibly FDOT staff to discuss their project review comments on the plans. Staff and the Consultant shall then work to resolve all outstanding issues.
- 4.9 Consultant shall then prepare (60%) irrigation plans for the proposed plantings. The irrigation plans shall show water and electrical sources and connections, system layout and sizing of

pipng, sleeves (HDPE pipe), wiring, and irrigation heads, valves, and controllers. Pipe shall be sized down to ¾". System design and components shall be compatible with Chapter 62-610 Florida Administrative Code – *Reuse of Reclaimed Water and Land Application*. Bubblers should be used to water trees, and drip irrigation for beds and turf when possible, with the manufacturer's recommended spacing on the emitters and tubing. Irrigation system design shall include the two-wire system for valves and controllers and provide head-to-head coverage on spray heads and rotor zones. Pop-up spray heads shall be 12", placed 18" from the edge of pavement. The system shall be designed in a manner that will avoid wetting the adjacent pavement. Bubblers, drip, spray heads, and rotors should be designed to run on separate zones. Mainlines and wires shall be located on the south and west sides of the applicable median or roadside 3'-5' from the narrowest anticipated future back-of-curb or edge-of-pavement. Consultant shall submit to the DOT Project Manager for review four (4) full size (24"x36") sets of drawings, and four (4) 11"x17" sets. All sets shall be plotted to scale. Consultant shall also submit the required quantity and size of drawing sets to FDOT for review.

- 4.10 Consultant shall prepare a cover letter acceptable to DOT and FDOT, to mail with an 11"X17" plan set to all utility companies with services within the project limits. The letter will request a plan review by the utility company, and a return letter indicating that the utility company does not take exception to the proposed improvements. Copies of all cover letters sent, and responses received by the Consultant, will be provided to the DOT Project Manager and FDOT. The Consultant and Project Manager will discuss a solution to all known conflicts indicated by the utility companies, and the Consultant will modify the plans accordingly.
- 4.11 The Consultant will prepare and submit SFWMD General Water Use Permit and FDOT General Use Permit applications, , and obtain all permits necessary for construction on DOT's behalf. (Lee County shall be responsible for paying all permit fees through Task 9 Reimbursables.)
- 4.12 Consultant shall respond to DOT and FDOT comments with a clearly written explanation of each comment and the remedial action taken to resolve each item.

Task #5 - Construction Documents (90%)

- 5.1 Based upon staff approval of 60% Design Development Drawings and Opinion of Cost, Consultant will prepare Construction Documents (90%). Construction documents shall include adjustments for staff comments, utility company conflicts, and the following:
- Cover sheet: with project name and limits, location map, length of project, and sheet index.
 - Planting Plans: showing plant placements, sizes, and species of plants. Cross sections will be included, as required, to explain placement and clearances.
 - Irrigation Plans: showing water and electrical sources and connections, layout and sizing of piping, sleeves sizes and directional bores, irrigation bubblers, heads, valves, quick couplers, well/pump stations, and all other components such as fencing, pressure tanks, electrical panels and controllers.
 - Standard specifications and technical details from LeeScape will be provided by DOT. Consultant shall prepare all non-standard details and technical specifications. The non-standard specifications will be prepared by the Consultant and inserted into the standard specifications in a format acceptable to the DOT Project Manager.
- 5.2 Consultant shall submit to the DOT Project Manager for review four (4) full size (11"x17") sets of drawings. All sets shall be plotted to scale. Consultant will also submit a detailed itemized Opinion of Probable Cost based upon 90% Construction Documents. The 90 % plan sets will be distributed by the Project Manager to DOT Operations and Traffic Divisions for review comments. Consultant shall also submit the required quantity and size of drawing sets to FDOT for review.
- 5.3 Consultant shall meet with DOT and possibly FDOT staff to discuss their 90% project review comments. Staff and the Consultant shall then work to resolve all outstanding issues.

5.4 Consultant shall respond to DOT and FDOT comments with a clear written explanation of each comment and the remedial action taken to resolve the issue(s).

Task # 6 - Construction Documents (100%)

6.1 Based upon 90% review comments, Consultant will prepare final Construction Documents (100%) consisting of the following:

- a. Complete cover sheet.
- b. Complete planting plans, details, and specifications.
- c. Complete irrigation plans, details and specifications.
- d. Complete a detailed itemized Bid Schedule in a format acceptable to Lee County Contracts and DOT. The bid schedule shall include the scientific name of all plants, sizes, names, quantities and units of all landscape, irrigation, maintenance, and other items pertinent to the project. All alternate bid items shall also be included, such as mowing the median and roadsides as separate alternate line items. DOT can furnish a sample bid schedule for the Consultants use.

6.2 Consultant will submit four (4) sets of 11"x17" final construction drawings on 20-24 lb. paper signed and sealed by the architect/engineer of record and plotted to scale. Consultant shall furnish a disc of the computer files for the final project drawings to the Project Manager in the approved format. The disk shall contain the final formatted bid schedule, final detailed itemized Opinion of Probable Costs based upon 100% Construction Documents, and all specifications shall also be submitted in a format acceptable to the DOT Project Manager. Consultant shall submit to the DOT Project Manager four (4) full size (11"x17") sets of the final drawings. Consultant shall also submit the required quantity and size of drawing sets to FDOT for review.

6.3 Consultant shall respond to DOT and FDOT comments with a clearly written explanation of each comment and the remedial action taken to resolve each item.

Task #7 - Bidding Assistance

7.1 Consultant will attend one pre-bid conference at Lee County Offices.

7.2 After the pre-bid meeting, the Consultant will meet with staff and discuss the questions from the meeting. The Consultant will prepare an addendum after this meeting and send it to the Project Manager by 5:00 p.m. the following business day. The Consultant will answer all applicable addendum questions, and consult with the Project Manager on appropriate language. The Consultant will be responsible for preparing all addendums, and furnishing them to the Project Manager by 5:00 p.m. on the next business day following receipt of the questions.

Task # 8 - Construction Assistance

8.1 Consultant will attend one pre-construction conference at Lee County Offices.

8.2 If requested, the Consultant will visit the project site to observe construction progress and compliance with the contract documents as follows:

- a. Project beginning: to review proposed planting and irrigation equipment locations and resolve conflicts.
- b. Midway through installation: to review construction progress, quality of materials, workmanship, and compliance with construction documents.
- c. At substantial completion: To review compliance with construction documents, construction installation, quality of materials and workmanship, performance of irrigation system, and prepare punch list items.

All discrepancies with the contract documents and punch list items, will be noted by the Consultant and sent to the Project Manager within 3 days of each site visit.

Task #9 – Reimbursables

9.1 Reimbursable expenses such as prints, messenger, courier, permits, disks, special mail services, photography, etc., may be charged at cost with paid receipts attached to invoices.

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

EXHIBIT "CO/STA-B"

Date: 9/16/05

COMPENSATION AND METHOD OF PAYMENT

for Landscape and Irrigation Project from US 41 from City of Fort Myers southern boundary to College Parkway

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	If Applicable Indicate (W.I.P.P.)
1	Base Plan Preparation			
1.1	Base map & state planar	\$4,000	NTE	WIPP
	Task #1 Total	\$4,000		
2	Site Investigation			
2.1	review base map & project site	\$1,500	LS	WIPP
2.2	site analysis	\$2,500	LS	WIPP
2.3	design guidelines review	\$1,000	LS	WIPP
2.4	billboard report update	\$800	LS	WIPP
2.5	meeting with DOT & FDOT	\$1,000	LS	WIPP
2.6	billboard exhibits	\$4,000	NTE	WIPP
	Task #2 Total	\$10,800		
3	Conceptual Design (30%)			
3.1	two design concepts	\$3,000	LS	WIPP
3.2	drawing scale & sheet outline	\$500	LS	WIPP
3.3	FDOT/DOT review meeting & coordination	\$1,000	LS	WIPP
3.4	renderings	\$3,000	LS	WIPP
3.5	billboard exhibits	\$4,000	NTE	WIPP
3.6	FDOT coordination	\$2,500	NTE	WIPP
	Task #3 Total	\$14,000		
4	Design Development (60%)			
4.1	design development plans	\$3,000	LS	WIPP
4.2	plant names, sizes, grades & standards	\$1,000	LS	WIPP
4.3	est. of irri. Demand, water resource study	\$1,000	LS	WIPP
4.4	cost estimate	\$1,500	LS	WIPP
TOTAL		see next page		

(Unless list is continued on next page)

CMO:026
09/25/01

Task Number	Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE	If Applicable Indicate (W.I.P.P.)
	Design Development (60%) continued			
4.5	Plan submittal	\$1,000	LS	WIPP
4.6	presentation to RLAC	\$800	LS	WIPP
4.7	RLAC subcommittee	\$2,500	NTE	WIPP
4.8	60% plan review mtg. coordination - DOT/FDOT	\$1,500	NTE	WIPP
4.9	60% irrigation plans	\$4,000	LS	WIPP
4.10	utility company plan review	\$500	LS	WIPP
4.11	Required applications & permits	\$5,000	NTE	WIPP
4.12	FDOT coordination	\$2,500	NTE	WIPP
	Task #4 Total	\$24,300		
5	Construction Documents (90%)			
5.1a	cover sheet-title, location, index	\$300	LS	WIPP
5.1b	Plant-placements, names, sizes	\$3,000	LS	WIPP
5.1c	irr. plan-water/elec. sources, equip	\$3,000	LS	WIPP
5.1d	Non-standard details & specs.	\$1,000	NTE	WIPP
5.2	plan submittal	\$1,000	LS	WIPP
5.3	90% plan review mtg. coordination-DOT/FDOT	\$1,000	NTE	WIPP
5.4	FDOT coordination	\$1,500	NTE	WIPP
	Task #5 Total	\$10,800		
6	Construction Documents (100%)			
6.1a	complete cover sheet	\$100	LS	WIPP
6.1b	complete planting plans, details & specs.	\$1,500	LS	WIPP
6.1c	complete irrigation plans, details & specs	\$1,500	LS	WIPP
6.1d	complete bid schedule	\$1,500	LS	WIPP
6.2	plan, mylar & disk submittal	\$500	NTE	WIPP
6.3	FDOT coordination	\$1,500	NTE	WIPP
	Task #6 Total	\$6,600		
7	Bidding Assistance			
7.1	Pre-bid meeting	\$800	NTE	WIPP
7.2	Addendums	\$800	NTE	WIPP
	Task #7 Total	\$1,600		
8	Construction Assistance			
8.1	pre-construction meeting	\$800	NTE	WIPP
8.2a	construction inspection - begin	\$800	NTE	WIPP
8.2b	construction inspection - midway	\$800	NTE	WIPP
8.2c	Construction inspection - substantial completion	\$800	NTE	WIPP
	Task #8 Total	\$3,200		
9	Reimbursables			
9.1	Prints, disks, copies, courier, permit fees	\$8,000	NTE	WIPP
	Task #9 Total	\$8,000		
	TOTAL	\$83,300		

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

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 Nos.	Summary of Changed Compensation
	None				
TOTAL					

CMO:026
09/25/01

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

EXHIBIT "CO/STA-C"

Date: 9/16/05

TIME AND SCHEDULE OF PERFORMANCE

for Landscape and Irrigation Project from US 41 from City of Fort Myers southern boundary to College Parkway

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
1	Base Preparation	See Exhibit E	See Exhibit E
2	Site Investigation	"	"
3	Conceptual Design (30%)	"	"
4	Design Development (60%)	"	"
5	Construction Documents (90%)	"	"
6	Construction Documents (100%)	"	"
7	Bidding Assistance	"	"
8	Construction Assistance	"	"
9	Reimbursables	"	"

CMO:027
09/25/01

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

EXHIBIT "CO/STA-C"

Date: 9/16/05

TIME AND SCHEDULE OF PERFORMANCE

for Landscape and Irrigation Project from US 41 from City of Fort Myers southern boundary to College Parkway

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
	None		

CMO:027
09/25/01

J:\2005\Lee County\LDOT\LCDOT Revised STA FDOT Enhanced 9-28-05.DOC

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

EXHIBIT "CO/STA-D"

Date: 9/16/05

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

for Landscape and Irrigation Project from US 41 from City of Fort Myers southern boundary to College Parkway

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	Type	Yes	No
Irrigation Design Review	Kevin Cavaioli, ASLA		No			
	Hoover Pumping Systems Corp. 2801 N. Powerline Rd. Pompano Beach, FL 33069		No		Yes	

CMO:028
09/25/01

CHANGE ORDER AGREEMENT No. NA
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 01

EXHIBIT "CO/STA-E"

Date: 9/16/05

PROJECT GUIDELINES AND CRITERIA

for Landscape and Irrigation Project from US 41 from City of Fort Myers southern boundary to College Parkway

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:

ITEM No. 1: Consultant and Lee County agree that certain tasks fees shown in Exhibit "B" may exceed the amount shown in this contract, providing the total contract amount is not surpassed.

ITEM No. 2: The Consultant shall prepare the plans in a manner that will place the enhanced level items and intensified core level items on separate drawing layers, so that the intensified layer may be turned on to show all intensified core level items, or turned off to remove all intensified core level items.

ITEM No. 3: Project Schedule - Consultant and County agree that time is of the essence to complete the project tasks and submit the following documents to the Project Manager by the dates shown on the schedule below:

Task #1 Base Plan Preparation – 10/24/05 (assumes authorization by 10/11/05)

Task #2 Site Investigation – 11/07/05

Task #3 Conceptual Design 30% – 11/23/05, [Staff review comments 12/12/05 (RLAC 12/6/05)]

Task #4 Design Development 60%L – 12/23/05, [Staff review comments 1/16/06 (RLAC 1/3/06)]

Task #5 Construction Documents 90%L 60%I – 1/30/06, Staff review comments 2/13/06.

Task #6.1 Construction Documents 100%L & 90%I – 2/27/06, Staff review comments 3/13/06.

Task #6.2 Final Construction Documents 100%L & 100%I, Mylars, Drawing and Text Disks – 3-31-06.

Task #7 Bidding Assistance - N/A

Task #8 Construction Assistance - N/A

Task #9 Reimbursable – N/A

CMO:029
09/25/01