



Florida Department of Transportation

RICK SCOTT
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720

JIM BOXOLD
SECRETARY

April 29, 2015

ADDENDUM NO. 2

To: PROSPECTIVE BIDDERS

FINANCIAL PROJECT NUMBER: 43546615201

CONTRACT NUMBER: E5W87

COUNTY: Marion

DESCRIPTION: Landscaping

PLANS REVISION

Plans dated December 18, 2014 have been updated in this Addendum #2 and the revisions are attached dated April 28, 2015. The revision that was made are the addition of Landscape note #1 on sheet LD-9. It is the contractor's responsibility to update their Plans Package accordingly.

The corrected calendar days that were updated in Addendum #1 has a schedule that includes 140 days for plant installation and 730 days for plant establishment. This information will also be updated in Advertisement #3 posted to our District Five Contracts Administration website.

Please go to the online ordering website,
<https://www3.dot.state.fl.us/ContractProposalProcessingOnlineOrdering/> to download the documentation titled E5W87Addendum2.

AMENDMENT NOTIFICATION

If you are a BID DOCUMENT HOLDER for the subject project, please go to the Online Ordering Web Site at <https://www3.dot.state.fl.us/ContractProposalProcessingOnlineOrdering/> to download E5W87Amendment002 for this Bid Document from your Order History.

If you are a BID DOCUMENT HOLDER, please acknowledge receipt of this Addendum in Expedite Bid by opening the Acceptance of Bidding Acknowledgements folder and confirming your acknowledgement of Amendment and Addenda files. Failure to load all amendment files will cause the bid to be rejected.

Please sign the Addendum in the space provided and email, mail or fax back verifying receipt. If you have any further questions please contact Janna Taylor at (386) 943-5514 or by email at Janna.Taylor@dot.state.fl.us or fax to: (850) 412-8092.

Sincerely,



Roger Masten
District Contracts Administrator
District Five

Received by: _____

Company: _____

Date: _____

GENERAL NOTES

Special Events Marion County:

"Special Events" include, but are not limited to, **University of Florida Home Football Games and Gator Nationals.**

Landscape setbacks:

Minimum setbacks for landscape materials from fixed appurtenances:

	<u>Small plants</u>	<u>Large plants</u>
Guardrails	4 feet	6 feet
Edge of travel lane	clear zone as determined by design speed	
Traffic control or information signs	6 feet	10 feet
Light poles	6 feet	10 feet

Utility Notes:

1. The location(s) of utilities shown in the plans (including those designated Vv, Vh and Vch) are based on limited investigation techniques and should be considered approximate only. The verified locations/elevations apply only at the points shown. Interpolations between these points have not been verified.

2. All existing utilities are to remain in place.

3. Utility/Agency Owners:

Electric Providers

Clay Electric Cooperative	www.clayelectric.com	352.685.2111
Duke Energy	www.duke-energy.com	800-700-8744
Ocala Utility Service	www.ocalafl.org/US/	352-629-2489
Sumter Electric Cooperative	www.secoenergy.com	352-237-4107

Natural Gas Providers

TECO-Peoples Gas	www.peoplesgas.com	352-622-0111
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Telecommunication Providers

American Cable Services	www.americable.us	352-854-9795
AT&T	www.att.com	352-861-8152
Bright House Networks	www.brighthouse.com	352-245-2408
Century Link	www.centurylink.com	352-369-2073
Cox Communications	www.cox.com	352-221-9993
Greenlight Dunnellon Comm.	www.mygreenlightfl.com	352-533-5034
Nextiva	www.nextiva.com	800-983-4289
Ocala Utility Services	www.ocalafl.org/us/	352-629-2489
Windstream Communications	www.windstreambusiness.com	352-620-8290

Water and Sewer Treatment Providers

Marion County Utilities	www.marioncountyfl.org	352-671-8510
Ocala Utility Service	www.ocalafl.org/us/	352-629.2489

Landscape Notes

1. Landscaping areas identified on Plan Sheets LD-12, LD-13, LD-16 & LD-17 may be constructed concurrently under a separate highway beautification grant project being administered by the City of Ocala. The contractor shall expect to coordinate with the City and plan operations to accommodate the City's project during construction.
2. Flag all planting locations prior to installation. All planting locations must be approved by and may be adjusted by the FDOT District Landscape Architect or Engineer.
3. Container size for small plants shall be as specified. A minimum of 80% of the container root ball must be bound by the root system. Encircling or "ring"roots are prohibited. The Magnolias, the Crape Myrtles and Bald Cypress are to be container grown or "Roots Plus Grower" (RPG) prepared.
4. Contractor is responsible for their own plant quantity take-off and shall provide all plant material required as shown on landscape plans. If there is a conflict in plan quantities and tabulation of quantities, the plans take precedence.
5. Landscape material shall be adjusted in the field to avoid conflicts with any utility structures, drainage structures, ditches, underdrains, ditch block, stormwater management facilities, drainage discharge paths, traffic signage, ITS cameras, lighting and their appurtenances. If a conflict exists, the Contractor shall notify the FDOT District Landscape Architect prior to the commencement of any activity. The Contractor shall not knowingly place plants where such a conflict exists. Any cost to remove and/or repair work placed that has not been approved by the FDOT District Landscape shall be at the Contractor's expense.

6. Mulch beds and tree rings with a 3" wetted depth layer of pine straw mulch. (No cypress mulch is permitted)
7. Pre-emergent granular herbicide shall be applied to all individual mulch rings. The herbicide active ingredients shall be suitable for control of annual and perennial broadleaf weeds and grasses. The granular herbicide shall be applied by hand after planting and before placing mulch. The herbicide shall be applied at a rate recommended by the manufacturer.
8. The contractor shall treat the root ball of all trees and shrubs immediately adjacent to the root ball in the upper 8-10 inches of the planting hole with the manufacturer's recommended amount of mycorrhizal fungal inoculants, to include at a minimum of the following mycorrhizal:
 - * Endomycorrhizal Fungus
 - * Ectomycorrhizal Fungus
 - * Fulvic Acid
 - * Trichoderma
 - * Phosphate solubilizing, nitrogen fixing and growth promoting bacteria
 - * Humic acid derived from Leonardite
 - * Sea kelp extract (Ascophyllum nodosum)
 - * Yucca plant extract (Yucca schidigera)
 - * Water Holding polymer (cross linked acrylamide and potassium acrylate)
 - * Particle size: 8.0mm to 2.0mm
 - * Percent soluble: less than 0.05%
 - * Absorption rate: 300-400 times in distilled water.

Submit sample of mycorrhizal for acceptance by FDOT Landscape Architect.

9. Soil shall be tested and amended as needed to provide optimum planting medium for plant growth.
10. The Contractor's Professional Engineer (PE), or Certified Professional in Erosion and Sediment Control (CPESC) will prepare and submit a site-specific erosion and sediment control plan to the Owner's representative for review and approval. The erosion and sediment control plan shall follow guidelines documented in the State of Florida, Erosion and Sediment Control Designer and Reviewer Manual, dated June 2007. ([HTTP://dep.state.fl.us/water/wetlands/erp/rules/guide.htm](http://dep.state.fl.us/water/wetlands/erp/rules/guide.htm))

Temporary Traffic Control Notes

Speed limits:

The advisory speeds shall be maintained throughout the work zone. The following advisory speeds are in existence:

- SR 200 northbound & southbound exit ramps 35 MPH
- I-75 northbound & I-75 southbound 70 MPH
- US 27 northbound exit ramp 35 MPH
- US 27 southbound exit ramp 30 MPH

2. Lane closures shall be in accordance with FDOT District 5 lane closure restrictions. The contractor shall coordinate lane closure with the FDOT Project Manager.

REVISIONS				GLENDON M. HERBERT, R.L.A. #LA0000324 gal consultants, inc. 618 East South Street, Suite 700 Orlando, FL 32801 407.423.8398 Certificate of Authorization: EB9951	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. GENERAL NOTES LD-9
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
4/28/15	LANDSCAPE COORDINATION NOTE				93	MARION	435466-1-52-01	