

Pre-Bid Meeting Minutes – Addendum #1
 #6860B Washington Avenue Area Stormwater Retrofit
 Project No. 2011-04
 Bid No. 11-0016

This addendum is being issued to make the following changes, corrections, clarifications and additions to the bidding document. The information in this addendum modifies and changes the original bidding documents and takes precedence over the original documents. **Receipt of this addendum shall be acknowledged by the bidder by signing and dating the appropriate line on page W-4 of the bid proposal.** Failure to acknowledge this addendum may preclude consideration of the bid proposal for award.

A non-mandatory pre-bid meeting for the referenced project was held at 9:00 a.m. on February 24, 2011, in the Department of Public Works' conference room. The following were in attendance:

Name	Company	Phone Number	Email Address
Kathryn Barnes	D.A.B. Constructors, Inc.	(352) 447-5488	kathrynb@dabcon.com
Lito Detorres	Professional Dirt Services, Inc	(352) 589-7000	lito713@comcast.net
Mary Hamilton	Lake County Public Works	(352) 483-9080	mhamilton@lakecountyfl.gov
Jeff Johnson	Lake County Public Works	(352) 483-9024	jjohnson@lakecountyfl.gov
Tim Lusher	Art Walker Construction, Inc.	(352) 629-1466	timlusher@artwalkerconstruction.com
Ricky Ly	Inwood	(407)971-8850	rly@inwoodinc.com
Heath McArdle	Lake County Public Works	(352) 483-9027	hmcardle@lakecountyfl.gov
Sherry McDermott	Lake County Public Works	(352) 483-9020	smcdermott@lakecountyfl.gov
Randy Pirkey	Hazen Construction	(386) 322-8700	randy@hazenconstruction.net
Alan Kirkland	Lake County Public Works	(352) 483-9043	akirkland@lakecountyfl.gov
Randy Dean	Lake County Public Works	(352) 669-3814	rdean@lakecountyfl.gov
Steve Sommerfeldt	Inwood	(407) 971-8850	ssommerfeldt@inwoodinc.com
Mike Straub	Dimensional Contracting	(352)324-3224	Mike.dcontracting@gmail.com
Terry Scott	Lake County Public Works	(352) 483-9023	jscott@lakecountyfl.gov

The purpose of this stormwater retrofit project is to improve drainage in the Washington Avenue area between Eustis and Umatilla by reducing sedimentation from dirt and road erosion, and reducing nuisance flooding. The County desires to improve the conveyance of Eustis Park subdivision runoff along Oak Drive by constructing a new storm sewer system along the East side of Oak Drive. This would drain separately to the outfall ditch than the proposed swale associated with the Oak Drive road paving. To accommodate these improvements, the County also desires to improve the outfall ditch South of Oak Drive to provide better conveyance of the runoff from Oak Drive and the new storm sewer system. Because of the more efficient proposed drainage system, ditch blocks are proposed in the outfall ditch for attenuation and water quality enhancement. Also included with this project is the paving of Oak Drive to reduce sediment loading downstream.

Additional notes related to the construction plans:

1. Quantities if provided are for estimating purposes only. The contractor shall verify all quantities.
2. Pay special attention to all general notes shown in the construction plans.

4. Contractor to coordinate all work within the railroad right-of-way with Florida Central Railroad.
5. There are numerous trees located in the railroad right-of-way that are to be removed. Contractor shall use caution when removing these trees so as not to damage the railroad ties or rails.
6. Contractor shall bid to relocate all fences to the right-of-way line.
7. Bid to construct all driveways to the right-of-way line. If there is an existing gate at the driveway then match the width of the driveway to the width of the gate.

Items discussed:

This project is funded by the Stormwater MSTU fund that is managed by Mary Hamilton, Stormwater Project Manager. Steve Sommerfeldt, P.E., is the project manager with Inwood Consulting Engineers.

Utility coordination will be required. TECO has a gas line that approaches the project limits and there is buried telephone cable as well that may conflict with construction. The County has contacted all affected utility companies. It shall be the contractor's responsibility to call for locates and coordinate any necessary relocations.

Some of the proposed stormwater structures are close to the right-of-way. The impact to private property is to be minimal. There is a 15' wide temporary construction easement shown on the construction plans that should not be needed.

On Sheet 13 of the construction plans there is one structure to be placed deep towards the railroad tracks. Caution is to be used in this area so that the railroad tracks are not disturbed. There is a 10' clear zone from the railroad tracks and this area must not be used for staging any work or equipment. All work within the railroad right-of-way must be coordinated with Florida Central Railroad. The point of contact will be provided to the awarded contractor.

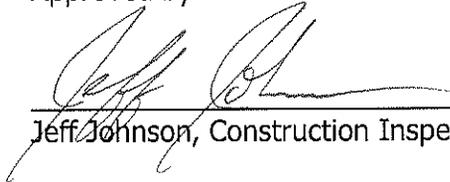
Questions & Answers:

- Q. Is there an open swale going across the pasture? Is there an easement across the pasture from the railroad to the lake?
A. There is no construction in the pasture. There is an existing cross drain where the project ends. We are not affecting the flow of water in the pasture.
- Q. What is the time on the job?
A. The duration of construction is to be determined by the contractor.
- Q. Are you going to require a special insurance to work in the railroad right-of-way?
A. The County has an Agreement with Florida Central Railroad that stipulates the County will provide the insurance.
- Q. What is the last day for questions?
A. All questions must be received by March 7, 2011, which is ten (10) days prior to the bid opening of March 17, 2011.
- Q. Is there an Engineer's Estimate for this project?
A. The engineer's estimate is \$1,015,000.00

Attachments:

Attached is revised sheet 7 of the construction plans (Typical Sections and Special Details) that addresses the revisions made to the "Ditch Block Detail". The revisions include the addition of sheet pile and additional ditch pavement details for the proposed ditch blocks.

Approved by:

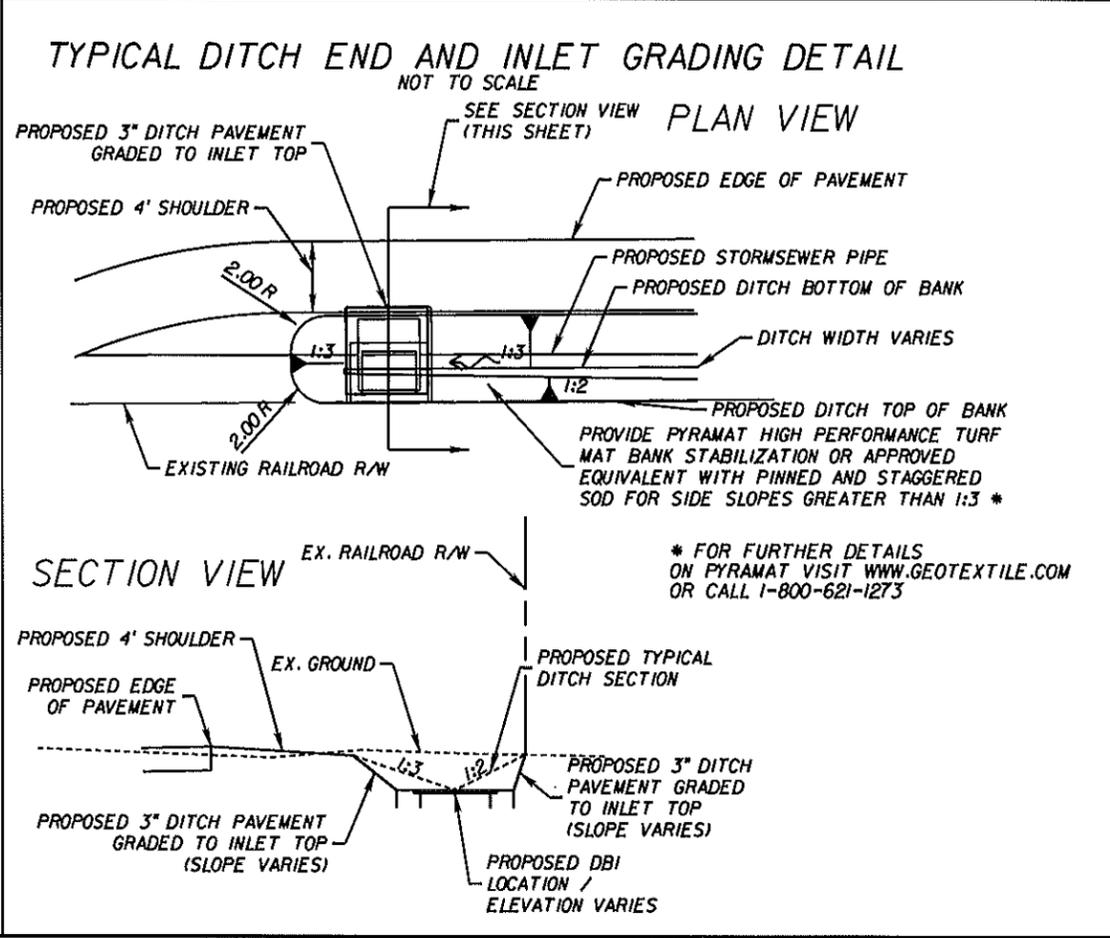
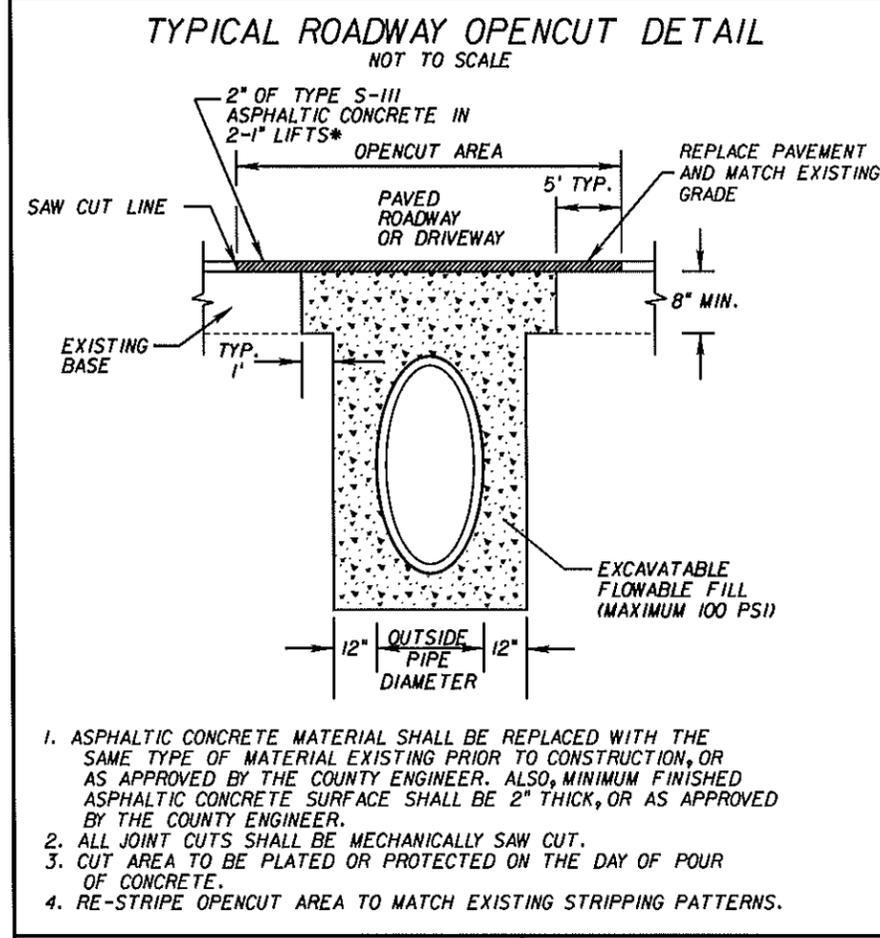
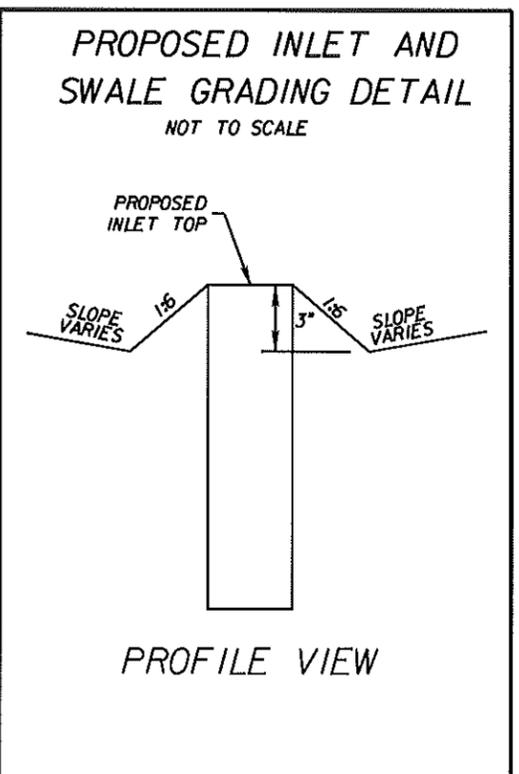
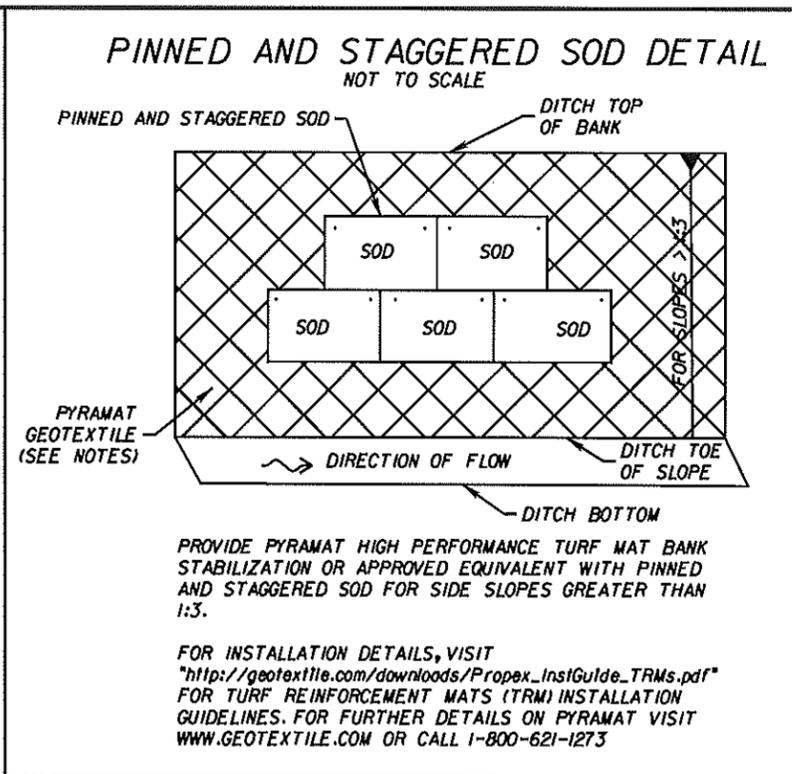
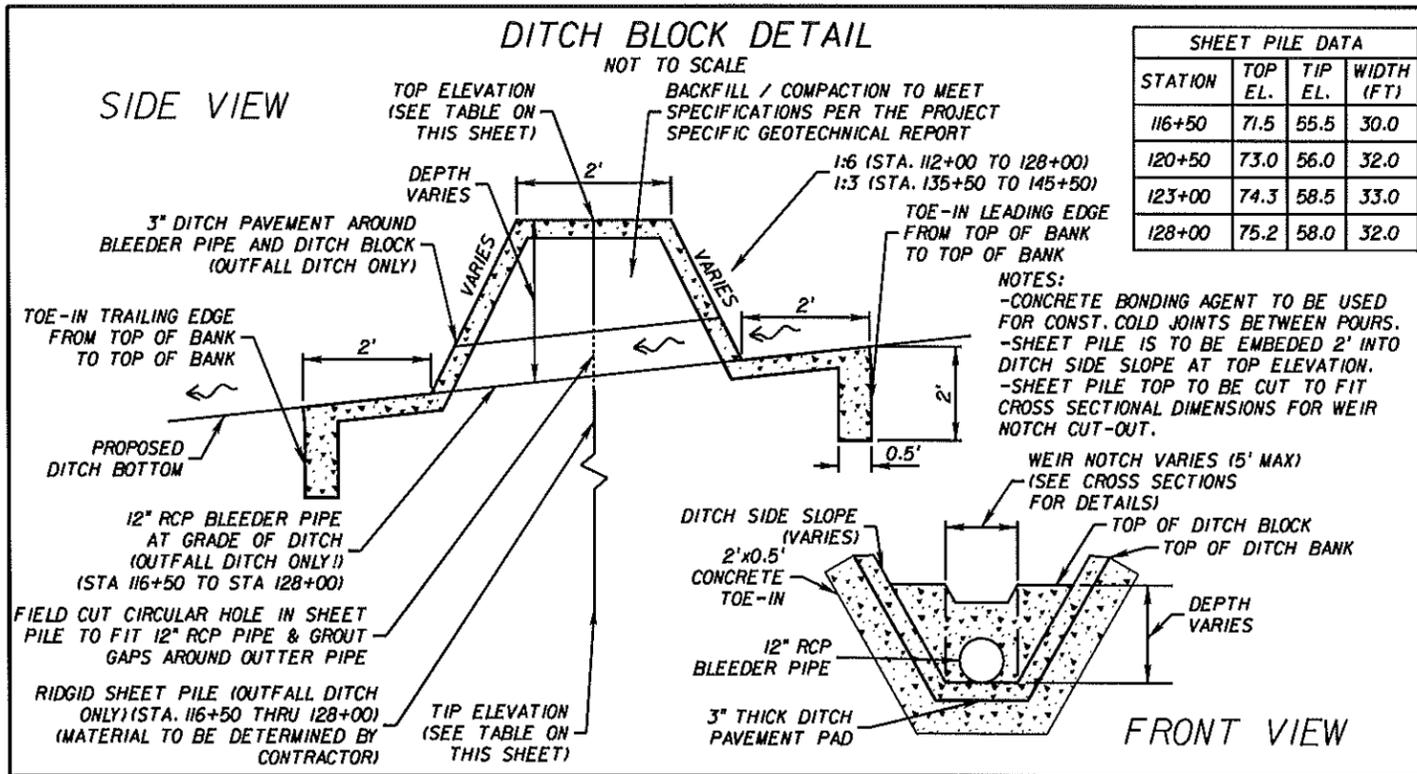


Jeff Johnson, Construction Inspection Manager

3/2/11

Date

:dm/lc



SPECIAL NOTES

ALL EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION AND WITHIN COUNTY RIGHT-OF-WAY ARE TO BE COMPLETELY REMOVED (TRUNK AND ROOT SYSTEM) AS NECESSARY FOR CONSTRUCTION PURPOSES UNLESS OTHERWISE NOTED. ALL TREES LOCATED OUTSIDE OF COUNTY RIGHT-OF-WAY ARE TO REMAIN AND BE PROTECTED PER THE TREE PROTECTION NOTES ON THE GENERAL NOTES SHEET. COST TO BE INCLUDED IN CLEARING AND GRUBBING.

AT NO TIME SHALL THE EXISTING RAILROAD CLEAR ZONE (MINIMUM 10' FROM CENTERLINE OF TRACKS) BE USED FOR STAGING OR STORING MATERIALS AND / OR OPERATING EQUIPMENT WITHOUT DETAILED WRITTEN APPROVAL FROM FLORIDA CENTRAL RAILROAD (407-880-8500 - BEN BISCANI)

1" PAVEMENT OVERLAY SHALL BE PLACED OVER THE EXISTING CONNECTING SIDE STREETS AS DEPICTED IN THE PLANS. PAVEMENT OVERLAY SHALL CONSIST OF TYPE S-III ASPHALTIC CONCRETE. OVERLAY SHALL BE FEATHERED TO MATCH EXISTING PAVEMENT ELEVATIONS AT ALL CONNECTION POINTS.

ALL EXISTING PRIVATE FENCING, LANDSCAPING, LIGHTING IN COUNTY / RAILROAD R/W IS TO BE RELOCATED / REPLACED IN-KIND ALONG PROPERTY LINES. COST TO BE INCLUDED IN CLEARING AND GRUBBING.

SEE GEOTECHNICAL ENGINEERING REPORT FOR WASHINGTON AVENUE DRAINAGE IMPROVEMENTS PROJECT - PREPARED BY DEVO ENGINEERING, INC. - MAY 2009 FOR DETAILED SOIL DATA, CONSTRUCTION TRENCH PRECAUTIONS AND BACKFILL/COMPACTION DETAILS.