



Florida Department of Transportation

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

RICK SCOTT
GOVERNOR

MIKE DEW
SECRETARY

Addendum #1

ADVERTISEMENT NUMBER: RFP-DOT-17-18-5001-SQZ
DESCRIPTION: Sunrail Quiet Zone – Special Pavement Markings
DATE: December 6, 2017

You are hereby notified that the above referenced Request for Proposal (RFP) is modified as shown below:

Pages 5 and 6 of the Plans provided in Exhibit "A", Scope of Services are hereby replaced in their entirety by the attached CFRC General Notes, Pages 1-3.

TO ACKNOWLEDGE RECEIPT OF THIS NOTICE AND ALL CHANGES, PLEASE SIGN AND RETURN BY E-FAX TO THIS OFFICE @ (850) 412-8092 PRIOR TO December 22, 2017.

Name of Company: _____

Authorized Signature: _____

Date: _____

"FAILURE TO FILE A PROTEST WITHIN THE TIME PRESCRIBED IN SECTION 120.57(3), F.S. SHALL CONSTITUTE A WAIVER OF PROCEEDINGS UNDER CHAPTER 120, F.S."

CFRC General Notes

1. REPORT ALL RAILROAD EMERGENCY

SunRail Operations and Control Center
1-877-235-7245
(1-877-CFL-RAIL)

2. Safety Awareness Training and Security Clearance:

Safety Awareness Training and Security Clearance is required for all personnel requiring access to the Central Florida Rail Corridor (CFRC) railroad corridor. This training and clearance can occur prior to scheduling the project. All training must be complete prior to the day of beginning construction.

All workers on the corridor shall display the appropriate photo identification badge issued by the Department vendor that provides these services on behalf of the Department.

The Department's policy regarding background investigations for those individuals who require authorization to enter the CFRC is as follows:

"No person, whether employed by Vendor, Contractor, Permit Holder, etc., as applicable, or a subcontractor or supplier, may work within the Central Florida Rail Corridor (railroad right of way) unless that person has cleared a reasonable background check within a reasonable time prior to beginning work. Upon request from the Department, Vendor, Contractor, Permit Holder, etc., as applicable, shall provide written documentation that the person cleared said background check."

Note: The Department is no longer requiring workers to obtain a background investigation through e-RailSafe / e-Verifile. The Department is no longer under contract with e-RailSafe / e-Verifile.

If a worker holds a current CFRC e-RailSafe badge, those credentials are sufficient for authorization to enter the CFRC, until the expiration date of the e-RailSafe badge.

3. Roadway Worker Protection Training:

Roadway Worker Protection (RWP) Training is required for all personnel working within 25 feet of the nearest rail within the CFRC railroad corridor. All workers on the corridor shall carry on their person at all times the appropriate certification for Roadway Worker Protection Training when on the corridor.

RWP Training will be provided by Bombardier Transportation North America (BTNA).
Contact person for BTNA is:

Natasha Furniss
SunRail Operations & Maintenance
Bombardier Transportation
801 SunRail Drive
Sanford, FL 32771
Office: (407) 732.6708
natasha.furniss@us.transport.bombardier.com

4. Employee-in-Charge (EIC) / Flagging Services:

The Contractor shall not enter the CFRC right-of-way without first obtaining the required railroad EIC / flagging services.

Contractor shall be responsible for contacting BTNA for EIC / flagging services 45 days prior to railroad right-of-way encroachments. The Department will pay for this service, however the Contractor is responsible to coordinate the services with BTNA. The Contact person for BTNA is:

Natasha Furniss
SunRail Operations & Maintenance
Bombardier Transportation
801 SunRail Drive
Sanford, FL 32771
Office: (407) 732.6708
natasha.furniss@us.transport.bombardier.com

5. Signal Support:

The Department has Herzog Technologies Inc. (HTI) under contract for maintaining the existing wayside signal and grade crossing warning systems on the CFRC. Contractor shall be responsible for contacting HTI for Signal Support. The Department will pay for this service however the Contractor is responsible to coordinate the services with HTI. The Contact person for HTI is:

Yvette Vargas
Herzog Technologies Inc.
801 SunRail Drive
Sanford, FL 32771
Office: 407-562-2702
Cell: 817-374-3499
E-mail: yvargas@herzog.com

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6. Railroad Protective Liability Insurance:

When the construction of a railroad grade crossing, railroad overpass or underpass structure, or any other work or operations within the limits of the railroad right-of-way, including any encroachments thereon from work or operations in the vicinity of the railroad right-of-way, Contractor shall, in addition to the Commercial General Liability insurance coverage required, procure and maintain Railroad Protective Liability Coverage (ISO Form CG 00 35) where the Department is the Named Insured, and Central Florida Commuter Rail Commission, Volusia County, Seminole County, Orange County, Osceola County, and City of Orlando, each in the State of Florida, are each an Additional Insured, and where the limits are not less than \$2,000,000 combined single limit for bodily injury and/or property damage per occurrence, and with an annual aggregate limit of not less than \$6,000,000.

Prior to entering the CFRC right-of-way the Contractor shall provide the Department with an ACORD Certificate of Liability Insurance reflecting the coverage described herein. The insurance described herein shall be maintained through the duration of construction. The Department shall be notified in writing within ten days of any cancellation, notice of cancellation, renewal, or proposed change to any policy or coverage described herein. The Department's approval or failure to disapprove any policy/ies, coverage, or ACORD Certificates shall not relieve or excuse any obligation to procure and maintain the insurance required herein, nor serve as a waiver of any rights the Department may have.

7. Department Review:

The Contractor shall submit to the Department a copy of the plans and specifications, shop drawings for construction, alteration, erection, installation, demolition or removal of any State Property within the railroad corridor for Department review. The plans and specifications submitted shall contain sufficient detail to allow meaningful review

Submit demolition, erection, excavation and shoring plan signed and sealed by the Specialty Engineer to the Department at least four weeks prior to commencing work. Include, as part of this submittal, signed and sealed calculations and details for any falsework, bracing or other connection supporting the structural elements shown in the plan.

Demolition: The Contractor shall submit the detailed procedure for demolition of existing structures over or adjacent to tracks or right-of-way. This procedure shall include a plan showing the locations of cranes, horizontally and vertically, operating radii, with loading or disposal locations shown, with all dimensions referenced from the center line of the near track, including beam placement on ground or truck loading staging plan. The plan shall also include the location, with relevant dimensions, of all tracks, other railroad facilities; wires, poles, adjacent structures, or buried utilities that could be affected, showing that the

proposed lifts are clear of these obstructions. No crane or equipment may be set on the rails or track structure and no material may be dropped on CFRC property.

Erection: The Contractor shall submit detailed procedure for erection of the proposed structures over or adjacent to the tracks or right-of-way. This procedure shall include a plan showing the locations of cranes, horizontally and vertically, operating radii, with staging locations shown, including beam placement on ground or truck unloading staging plan. Plan should also include the location of all tracks, other railroad facilities; wires, poles, adjacent structures, or buried utilities that could be affected, showing that the proposed lifts are clear of these obstructions. No crane or equipment may be set on the rails or track structure.

Excavation and Shoring: Shoring protection shall be provided when excavating adjacent to an active track or railroad facility or as determined by CFRC. Shoring will be provided in accordance with AREMA Manual for Railway Engineering, Chapter 8, Part 28.

Submit detailed drawings of the shoring systems showing sizes of all structural members, details of connections, and distances from centerline of track to face of shoring. Drawing shall show a section showing height of shoring and track elevation in relation to bottom of excavation.

8. CSXT Review

CSXT shall review plans and specifications, shop drawings for construction, alteration, erection, installation, demolition or removal of any State Property within the CFRC railroad corridor.

The following procedures shall apply:

- (i) The Contractor shall submit to CSXT a copy of the plans and specifications for such facility or structure for CSXT's review.
- (ii) CSXT shall have thirty (30) days from receipt of such written submittal in which to request additional information or to seek clarification. If CSXT requests such additional information or seeks clarification of the decision, The Contractor shall within fifteen (15) days either: (A) supply the additional information or clarification, or (B) notify CSXT that no additional information or clarification is necessary and will not be provided.

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- (iii) Within ninety (90) days from receipt of the submission of the plans to CSXT pursuant to Paragraph (i), above or within forty- five (45) days of receipt by CSXT of the additional information or clarification provided by the Contractor pursuant to Clause (ii)(A), above, or within forty-five (5) days of receipt by CSXT of notification from the Contractor that no additional information or clarification will be provided pursuant to Clause (ii)(B), above, whichever time frame is later, CSXT shall transmit its written comments to the Contractor.

9. Site Specific Safety Plan and Emergency Action Plan

Contractor shall submit a Site Specific Safety Plan documenting the scope of the work, equipment, point of contact, and list of personnel on site, their roles, PPE required, status of required training. Emergency Action Plan.

10. Utilities: BEFORE YOU DIG, CALL 811.

Contact Sunshine State One-Call of Florida, Inc. as required by Chapter 556 of the Florida Statute

The following CFRC buried facilities are located along the railroad corridor and shall be contacted in addition to calling 811:

Railroad Signal Facilities:

Contact: Yvette Vargas
Herzog Technologies Inc.
801 SunRail Drive
Sanford, FL 32771
Office: 407-562-2702
Cell: 817-374-3499
E-mail: yvargas@herzog.com

CFRC Communications:

Contact: Thomas Sirico
Bombardier Transportation
801 SunRail Drive
Sanford, FL 32771
Cell: 321-200-6662
Office: 352-428-1147
thomas.sirico@us.transport.bombardier.com

11. Track Monitoring:

The Contractor shall submit, for review and approval, a detailed track monitoring program to detect both horizontal and vertical movement of the track and roadbed, a minimum of 30 days in advance of start of work.

- (i) For the installation of temporary or permanent shoring systems, including but not limited to soldier piles and lagging, and interlocked steel sheeting on or adjacent to CFRC's right-of-way, the contractor may be required to submit a detailed track monitoring program for CFRC's approval prior to performing any work near CFRC's right-of-way.
- (ii) The program shall specify the survey locations, the distance between the location points, and frequency of monitoring before, during, and after construction. CFRC reserves to the right to modify the survey locations and monitoring frequency as necessary during the project.
- (iii) The survey data shall be collected in accordance with the approved frequency and immediately furnished to the Engineer for analysis.
- (iv) If any movement has occurred as determined by the Engineer, CFRC will be immediately notified. CFRC, at its sole discretion, shall have the right to immediately require all contractor operations to be ceased, have the excavated area immediately backfilled and/or determine what corrective action is required. Any corrective action required by CFRC or performed by CFRC including the monitoring of corrective action of the contractor will be at project expense.