

# Lee County Industry Track

## Addendum #1

December 14, 2020

All Bidders shall incorporate the following information, additions, corrections, and/or modifications to their submitted bid for the above-referenced project. This Addendum, along with all attachments, shall be considered as part of the Contract Documents.

### General

1. The Bid Date for this project has been revised to 1:00 PM, December 22, 2020.
2. Supplemental Information: The Pre-Bid Meeting Minutes and Sign-in sheet are included as an attachment to this Addendum.
3. Clarification: Davis Bacon Wages will not be required on this project.

### Project Manual

4. General Revision: All references to the Bid Time and Date of 1:00 PM, December 18, 2020 shall be changed to **1:00 PM, December 22, 2020.**
5. Page I-11, Item 22 - Project Questions: Replace the deadline for questions of 5:00 PM, Local Time, on December 14, 2020 with the following: **5:00 PM, Local Time, December 18, 2020.**
6. General Revision: All references to mandatory attendance of the Pre-Bid Meeting shall be removed. Attendance of the Pre-Bid will not be a requirement to Bid on this project.
7. Bid Form: Replace page II-5 of the Project Manual with the enclosed Bid Form. The following are the changes to the Bid Form.
  - a. Changed Pay Item 02540-2 – Riprap Check Dams (14 TN) to “Stone Filter Ring (2 EA). Stone Filter Rings shall be installed per the Storm Water Pollution Prevention Plan.
  - b. Added the following Alternate Bid Items:
    - i. Pay Item 02100-1A: Clearing and Grubbing (Alternate Grading Plan) – 1 LS
    - ii. Pay Item 02270-1A: Seeding, Fertilizing, and Mulching (Alternate Grading Plan) – 1 LS
8. Page II-7 – Summary of Alternate Bid Items: Replace this page in its entirety with the attached revision.
9. Part 9 – The attached Storm Water Pollution Prevention Plan (SWPPP) shall be inserted in the Project Manual. Contractor shall be responsible for installing and maintaining all erosion control measures within the KCS right-of-way and any additional measures required to prevent sediment from exiting the project site. Contractor shall also adhere to all inspection and report requirements required by this SWPPP.

### Construction Plans

10. Sheet 4.1: Replace plan sheet with the one attached
11. Alternate Grading Plan: See attached plan sheets (3.1 ALT, 6.1 ALT, AND 6.2 ALT) for the alternate grading plan discussed during the Pre-Bid Meeting site visit.

(END OF ADDENDUM #1)

## **Lee County Industry Track**

### **Pre-Bid Meeting Minutes**

The following summarizes the minutes of the Pre-Bid Meeting held on December 8, 2020 for the above-referenced project. Some items mentioned during the Pre-Bid which were only a restatement of the Bid Documents may or may not be included again within these minutes. A list of the attendees of this meeting is attached.

Steven Toombs of Foster Jones and Associates (Engineer) opened the meeting by welcoming everyone and giving a general description of the project. Mr. Toombs then proceeded with an overview of the Construction Plans and Project Manual. The following is a list of items covered during this overview:

- All work performed within the Kansas City Southern (KCS) right-of-way must be completed by a KCS approved contractor. (A list of KCS approved contractors is included on page I-9 of the Project Manual.)
- State law states that publicly funded projects cannot require mandatory Pre-Bid Meetings; therefore, this requirement will be removed from the advertisement in a forthcoming addendum.
- There are no known underground utilities along the KCS mainline. (Note: This does not relieve the Contractor from the obligation to perform MS 811 locate prior to beginning construction activities.)
- Ties plates with curve blocks are required throughout the limits of the twelve-degree curve.
- All work shall be contained within the Owner's property and the KCS right-of-way. Special care shall be taken by the Contractor to not disturb adjacent lands.
- All material on the KCS right-of-way from the ballast up will be provided by KCS. All KCS supplied materials will be delivered via truck, including ballast. Contractor will be responsible for unloading KCS supplied material if delivered after the Notice to Proceed is issued. Ballast needed for the turnout installation shall be stockpiled by Contractor.
- If a Bidder is not on the list of KCS approved contractors included in the Project Manual but would like to be approved by KCS, Bidder should notify Engineer as soon as possible so they can be considered for approval by KCS.
- Emailed bids will be accepted provided they are submitted as instructed in the Project Manual. A hard copy must follow the emailed bid and the hard copy must be postmarked prior to the bid time. Any bids not submitted correctly will be rejected.
- Questions for the project are due by 5:00 PM on December 14.
- Contract time is 90 consecutive calendar days.
- Liquidated damages for this project will be in the amount of \$1,000 per calendar day.
- Contractor is responsible for the removal and proper disposal of all waste material from the project site. This includes all excavated soils and all trees and vegetation produced by clearing and grubbing activities.
- KCS will provide 6 transition rails. 4 will be installed in the KCS mainline track (2 ahead of turnout and 2 behind turnout) and 2 will be installed approximately at the KCS right-of-way. Contractor will be responsible for the installation of these transition rails.

- Contractor shall inspect the roadbed prior beginning construction activities to confirm stability and is encouraged to perform a proper proof roll (see Geotechnical Report for standard proof roll process). Any damages to the roadbed due to Contractor's activities shall be repaired by Contractor at no additional cost to the Owner.
- Owner has prepaid KCS for a maximum of 30 days for railroad flagging services which are required when Contractor's work will foul or have the potential to foul the KCS mainline track. Contractor shall plan and execute the work as to not exceed these 30 days. Any flagging services required in excess to these 30 days shall be the responsibility of the Contractor.
- Contractor shall request a work window to install the turnout in the KCS mainline track. (See paragraph "M" on page V-7 of the Project Manual for details regarding this work window.) The Contractor will be responsible with supplying KCS with an hour-by-hour work schedule as well a work plan including equipment and manpower.
- Contractor will be responsible for obtaining a Right of Entry from KCS prior to beginning work within the KCS right-of-way. Specific instructions are provided in Part V-Attachment A of the Project Manual.
- Contractor will be responsible for completing and submitting to Engineer a Daily Report. An example Daily Report form is included in Part V-Attachment B of the Project Manual. Contractor may use their own format provided it contains all the information included in the example.
- A Pre-Construction meeting will be held with the successful Contractor prior to the start of construction activities on the project site. Progress meetings will be held every 30 days. Additional progress meetings may be held if the project falls behind schedule or if, in the opinion of the Owner or Engineer, conditions of the project warrant supplemental meetings.
- Project Identification Signs must be placed on the project per Part 01580-1 in Section 6 of the Project Manual.
- No payment will be made for stored materials.
- One of the prospective Bidders ask if Davis Bacon wages will be a requirement on this project. This will be clarified in a forthcoming addendum.

After the meeting, all attendees were invited to make a visit to the project site. The following items were discussed during this visit:

- If deemed necessary by Contractor, Contractor will be responsible for the construction of a switch pad. If this switch pad is constructed within the KCS right-of-way, it shall be constructed in such a manner than drainage along the KCS mainline track is maintained to the satisfaction of Engineer. Any temporary drainage pipes shall be removed following the installation of the turnout. All disturbed areas shall be regraded and stabilized to the satisfaction of the Engineer. No additional payment shall be made to Contractor for the construction of a switch pad.

- An Alternate Grading Plan will be included in a forthcoming addendum. The Alternate Grading Plan will modify the left ditch up to the 24" pipe at Station 3+10.89 and minimize the clearing, grubbing, and ditching required within the KCS right-of-way.

At the conclusion of the site visit, the meeting was adjourned.

**END OF MINUTES**

Lee County Board of Supervisors

Lee County Industry Track, Verona, Mississippi

Pre-Bid Meeting, 300 Main Street, Tupelo, Mississippi  
12/8/2020

Company	Representative	Phone #	Email Address
Foster, Jones & Associates, Inc.	David Torrence	601-898-1404	<a href="mailto:dtorrence@fjaeng.com">dtorrence@fjaeng.com</a>
Foster, Jones & Associates, Inc.	Steven Toombs	601-898-1404	<a href="mailto:stoombs@fjaeng.com">stoombs@fjaeng.com</a>
Holland LP	Matt Sheets	768-295-2616	<a href="mailto:MSHEETS@hollandlp.com">MSHEETS@hollandlp.com</a>
B+P Enterprises	Keith Lamar	662-213-2975	<a href="mailto:keith.lamar@bandpent.com">keith.lamar@bandpent.com</a>
B+P Enterprises	Matt Johnston	901-833-0644	<a href="mailto:mjohnston@bandpent.com">mjohnston@bandpent.com</a>
TRAC-Work, Inc	Bill Greet	901-496-5825	<a href="mailto:bgreet@trac-work.com">bgreet@trac-work.com</a>
CDF	Greg Greebel	662-891-2153	

**BID / PROPOSAL FORM**

Name of Contractor: \_\_\_\_\_

**Lee County Industrial Track**  
Verona, Mississippi

Pay Item No.	Description	Unit	Estimated Quantity	Unit Price (Price in Figures)	Total Price (Price in Figures)
<b>BASE BID ITEMS:</b>					
01000-1	Mobilization - Demobilization	LS	1		
02100-1	Clearing and Grubbing	LS	1		
02200-1	Excess Excavation FM	CY	700		
02270-1	Seeding, Fertilizing, and Mulching	LS	1		
02274-1	Riprap	TN	60		
02400-1	Construction Surveys	LS	1		
02540-1	Erosion Control (SWPPP Management and Reports)	LS	1		
02540-2	Stone Filter Ring	EA	2		
02602-1	Subballast - Crushed Stone (MDOT 610)	TN	234		
03500-1	Timber Crossing Panels	TF	16		
10000-1	Railroad Track (136# CWR) (KCS supplied materials)	TF	146		
10000-2	Railroad Track (115# Jointed Rail) (Contractor supplied materials)	TF	1,200		
10000-3	Earthen Bumperstand	EA	1		
10000-4	Derail - Crowder	EA	1		
10000-5	Transition Rails (136/115)	EA	6		
10001-1	#9 Turnout installed in KCS Mainline (136# Rail, New) (KCS supplied materials)	EA	1		
<b>TOTAL BASE BID (Price in Figures) =</b>					
<b>TOTAL BASE BID - WRITTEN (in words):</b>					
<b>ALTERNATE BID ITEMS</b>					
A1	Geogrid (Tensar TX160 or approved equal)	SY	450		
A2	Geotextile Fabric (10 oz Non-woven)	SY	450		
A3	Geotextile Fabric (Woven Mirafi HP570)	SY	450		
02100-1A	Clearing and Grubbing (Alternate Grading Plan)	LS	1		
02270-1A	Seeding, Fertilizing, and Mulching (Alternate Grading Plan)	LS	1		
				(See Summary of Alternate Bid Items on page II-7)	

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**SUMMARY OF ALTERNATE BID ITEMS**  
**LEE COUNTY INDUSTRY TRACK PROJECT**  
**DIP GRANT #425**  
**VERONA, MS**

Alternate Bid Items listed on the Bid Form are intended to provide the OWNER with a unit price from the CONTRACTOR for items of work that may be added to or removed from the scope of the project if mutual agreement is reached between the CONTRACTOR and OWNER during the course of this project. The use of alternate bid items shall be at the discretion of the OWNER and will be considered during the bid evaluation process. In the event one or more of the alternate bid items are used, a corresponding Change Order will be issued to adjust the contract price accordingly. The following is a general description of the Alternate Bid Items:

**Alternate Bid Items A1, A2, and A3:**

If, in the sole opinion of OWNER, the existing subgrade soils within the KCS right-of-way cannot be stabilized and properly compacted by reasonable efforts made by CONTRACTOR, OWNER may elect to mitigate unstable soils by one or more of the following methods:

1. Over-excavating unstable soils and replacing them with subballast
2. Installing a layer of geogrid and/or a layer of geotextile fabric
3. A combination of 1 and 2

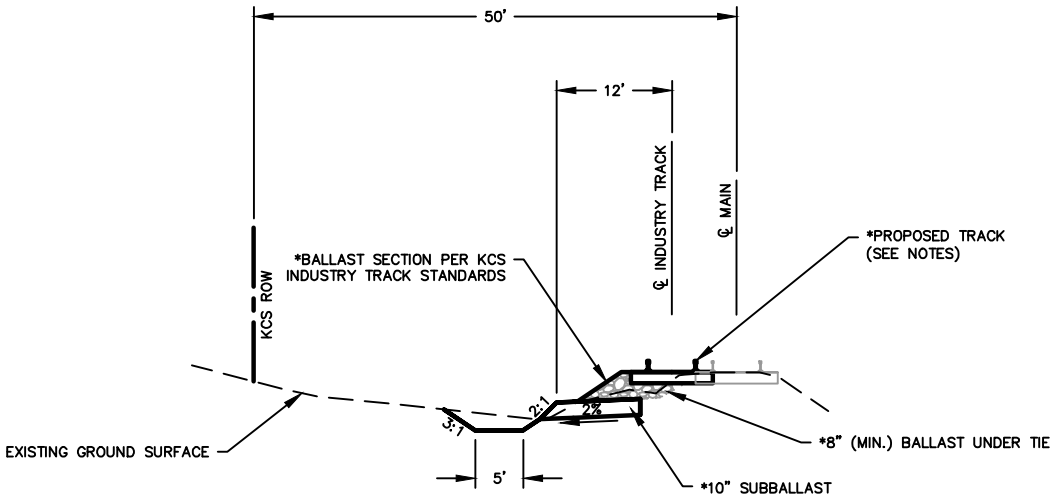
**Alternate Bid Items 02100-1A and 02270-1A:**

OWNER is considering an alternate grading plan for the portion of the project falling within the KCS right-of-way. If selected, the grading plan will significantly reduce the amount of clearing, grubbing, excess excavation, riprap, and seeding that is required. The following changes will be made to the Pay Items if the Alternate Grading Plan is selected:

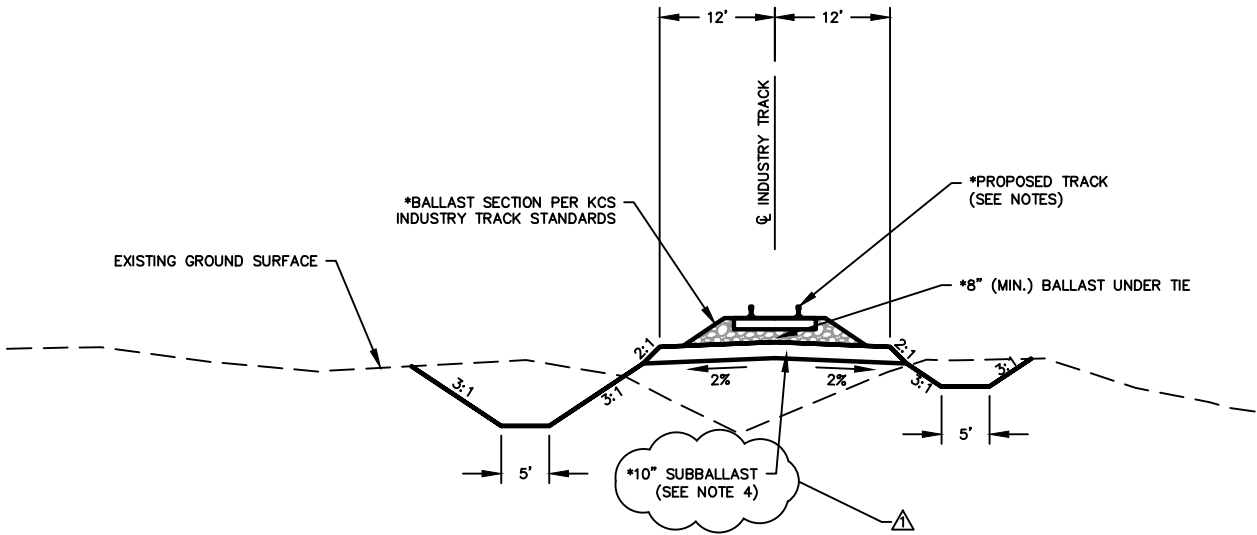
- A. Pay Item 02100-1: Clearing and Grubbing (1 LS) will be replaced with Alternate Pay Item 02100-1A: Clearing and Grubbing (Alternate Grading Plan) (1 LS).
- B. Pay Item 02270-1: Seeding, Fertilizing, and Mulching (1 LS) will be replaced with Alternate Pay Item 02270-1A: Seeding, Fertilizing, and Mulching (1 LS).
- C. Base Bid quantities for Pay Item 02200-1: Excess Excavation and Pay Item 02274-1: Riprap will be adjusted accordingly. The following are the estimated changes to these bid items:

Pay Item	Description	Unit	Base Bid	Alternate Grading Plan	Difference
02200-1	Excess Excavation, FM	CY	700	250	-450
02274-1	Riprap	TN	60	40	-20

- NOTES:
1. NEW TRACK SHALL BE CONSTRUCTED PER KCS SPECIFICATIONS USING NEW 7" X 9" X 8' - 6" WOOD TIES AND 115# JOINTED RAIL. RAIL SHALL BE NEW OR SH CLASS 1 RELAY.
  2. KCS STANDARD CURVE BLOCKS SHALL BE INSTALLED IN ALL CURVED TRACK HAVING A CURVATURE GREATER THAN 10 DEGREES
  3. "\*" DENOTES A WORK ITEM INCLUDED IN THIS CONTRACT
  4. CONTRACTOR SHALL FURNISH AND PLACE SUBBALLAST WITHIN THE KCS RIGHT-OF-WAY ONLY. SUBBALLAST REQUIRED OUTSIDE OF THE KCS RIGHT-OF-WAY SHALL BE FURNISHED AND PLACE BY OTHERS.



**TYPICAL ROADBED SECTION ALONG KCS MAINLINE TRACK**  
STA: 0+00 TO STA: 2+15 (NO DITCH FROM 1+85 TO 2+05)  
SCALE: NONE



**TYPICAL ROADBED SECTION**  
STA: 2+50 TO STA: 6+50  
SCALE: NONE


ISSUED FOR BID  
NOT FOR CONSTRUCTION  
STEVEN W. TOOMBS  
MS REGISTRATION NO. 17418

SCALE : NONE

REFERENCE DRAWINGS

REVISIONS

REV	ITEM	BY	DATE
B	100% DESIGN - ISSUED FOR REVIEW	FJA	10-23-20
C	100% DESIGN - ISSUED FOR REVIEW	FJA	10-30-20
D	ISSUED FOR BID	FJA	11-6-20
E	ISSUED FOR BID - ADDENDUM 1	FJA	12-14-20



FOSTER, JONES & ASSOCIATES, INC.

ENGINEERING AND CONSTRUCTION MANAGEMENT

120 SOLLETFEA DRIVE, SUITE C MADISON, MS 39110

(601) 898-1404

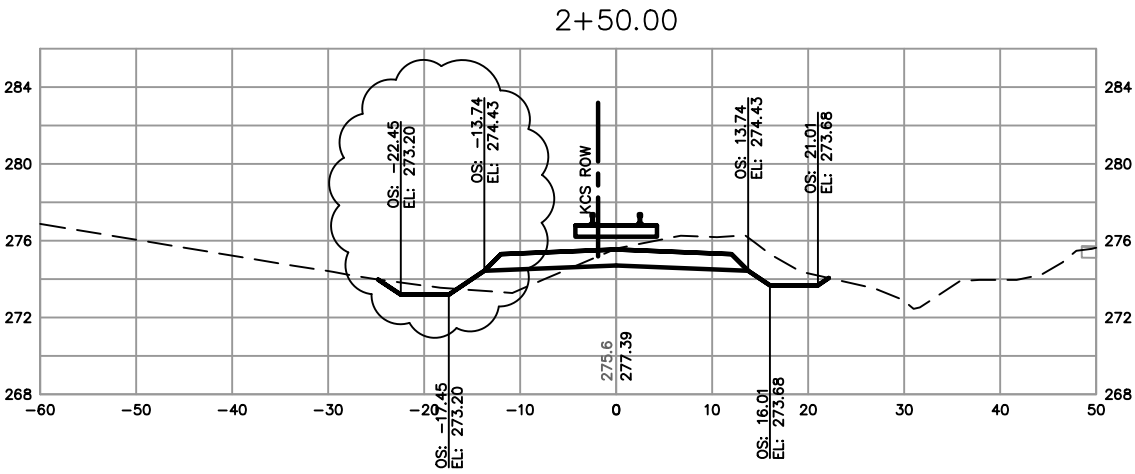
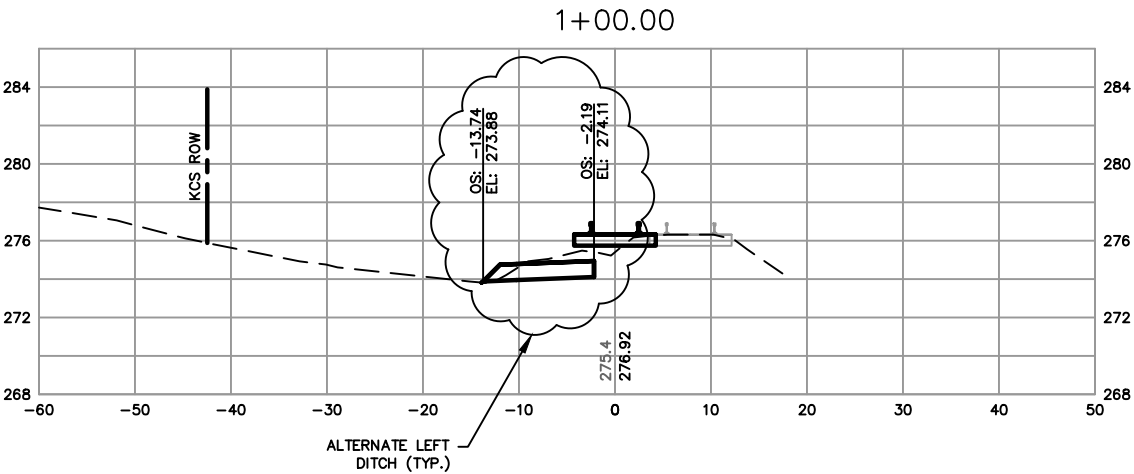
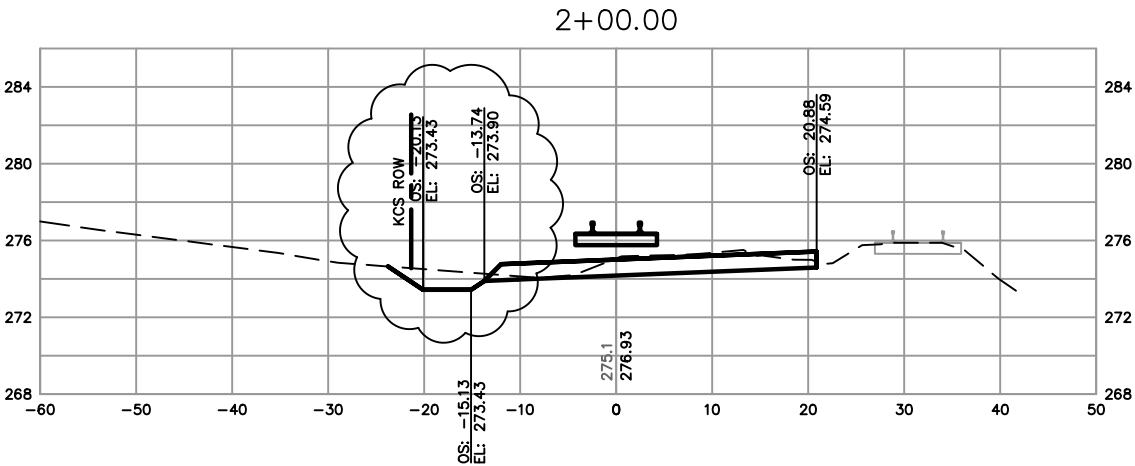
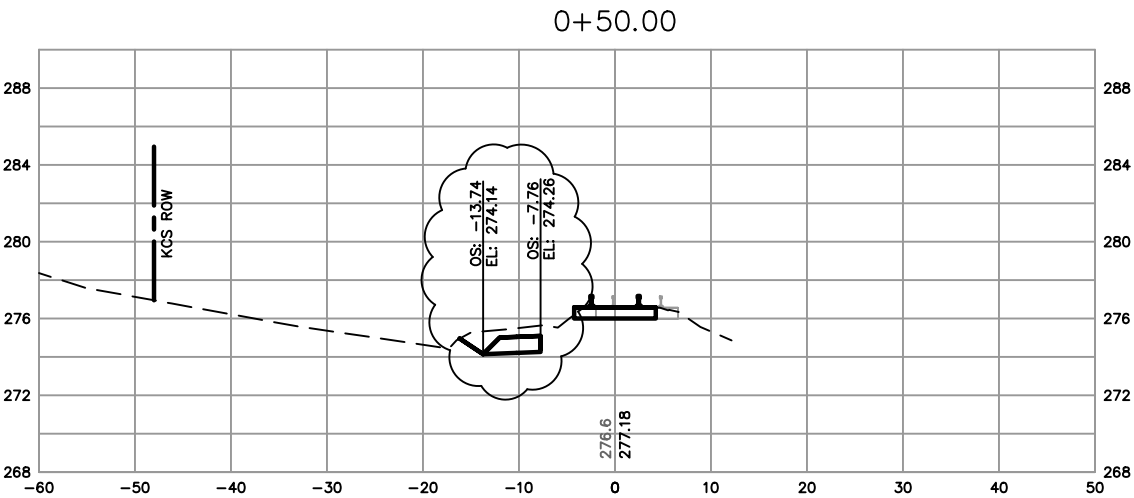
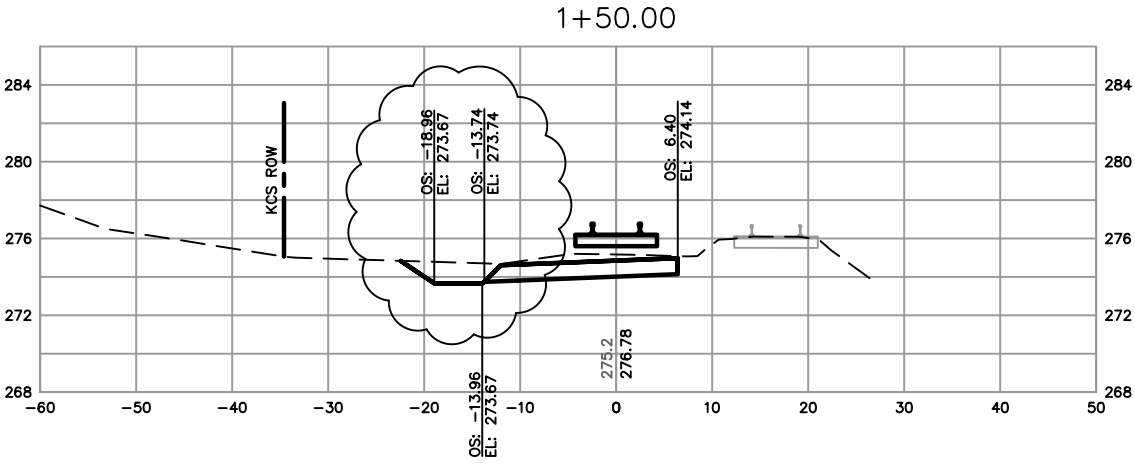
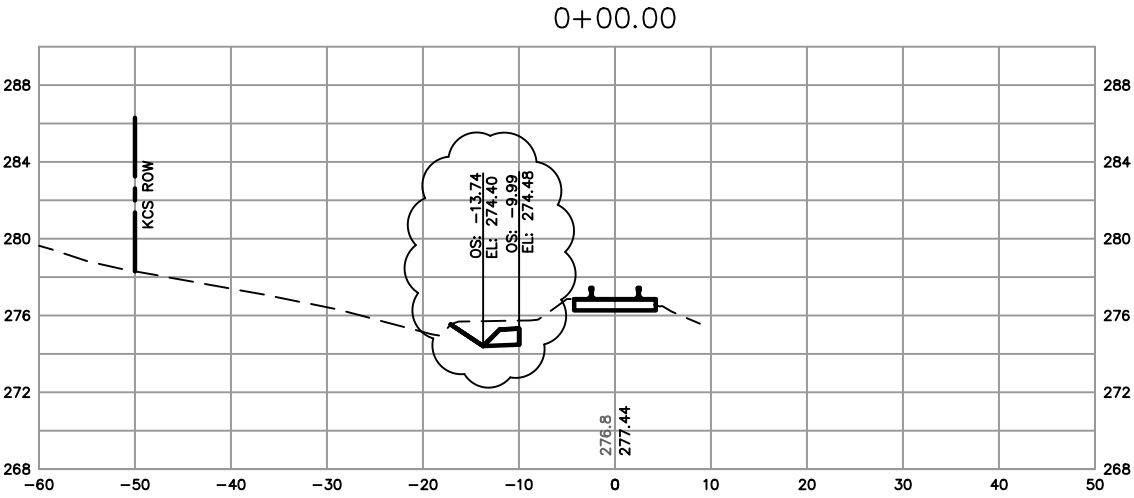
JOB # 20-019.00

CERTIFICATE OF AUTHORIZATION		DRAWN BY	DATE DRAWN
STATE : MS	NO : 2586	FJA	3-25-19

COMPANY	PROJECT	
LEE COUNTY BOARD OF SUPERVISORS	LEE COUNTY INDUSTRY TRACK	
LOCATION	DRAWING TITLE	
VERONA, MS	TYPICAL SECTIONS	
CAD FILE	DRAWING NO.	REV.
ASHLEY FURNITURE-BASE.DWG	4.1	E




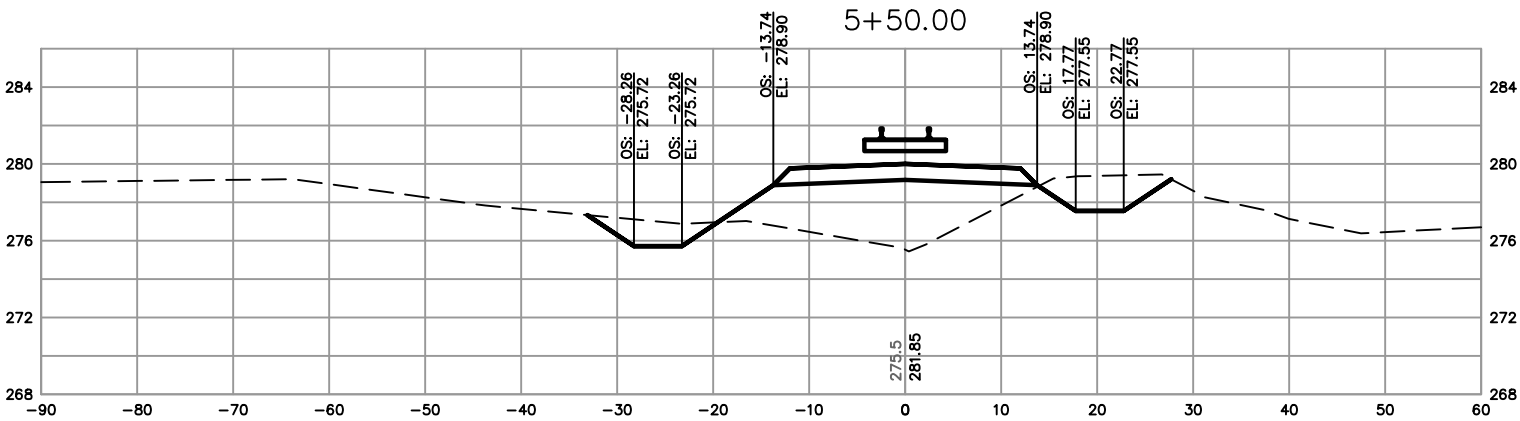
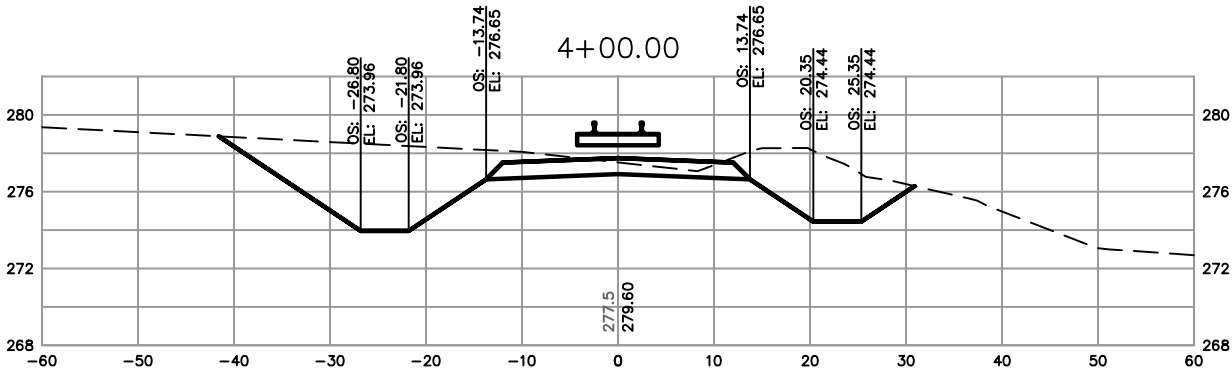
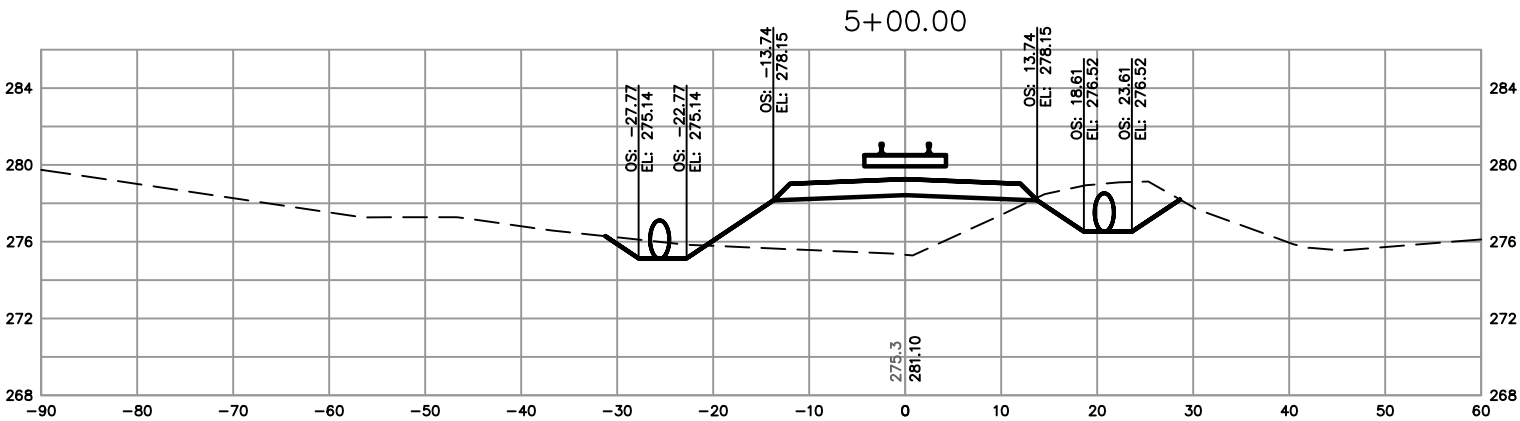
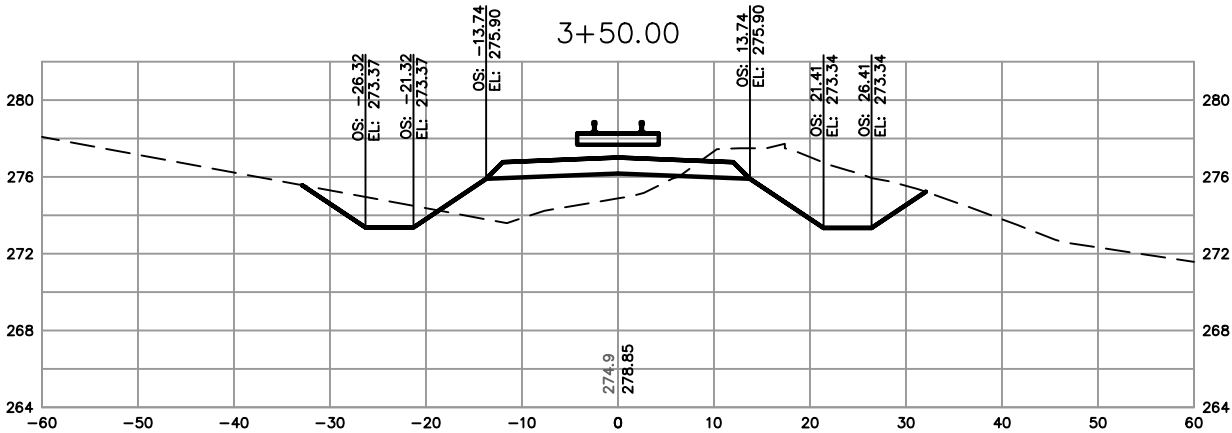
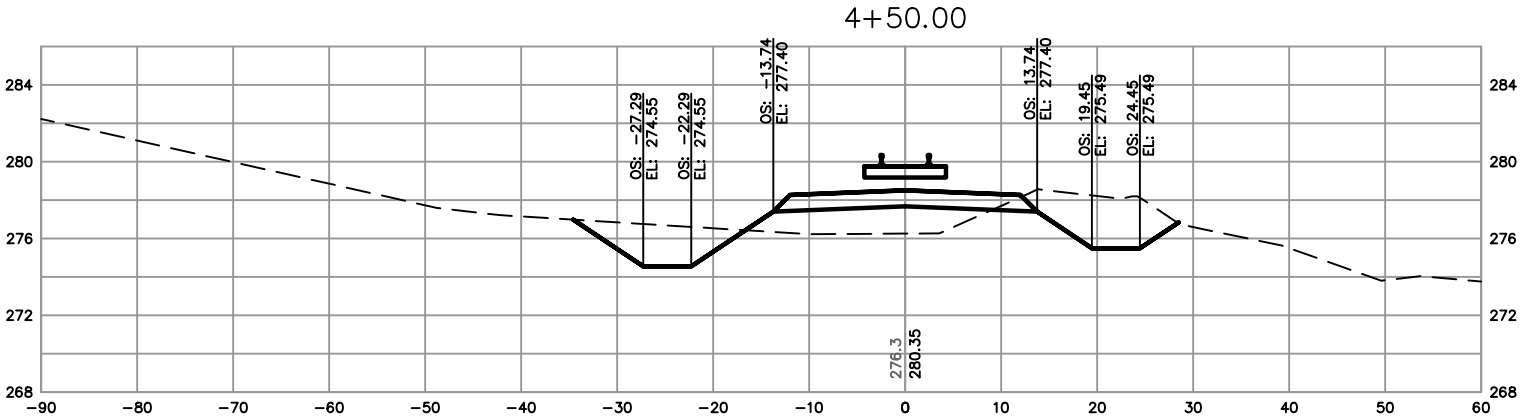
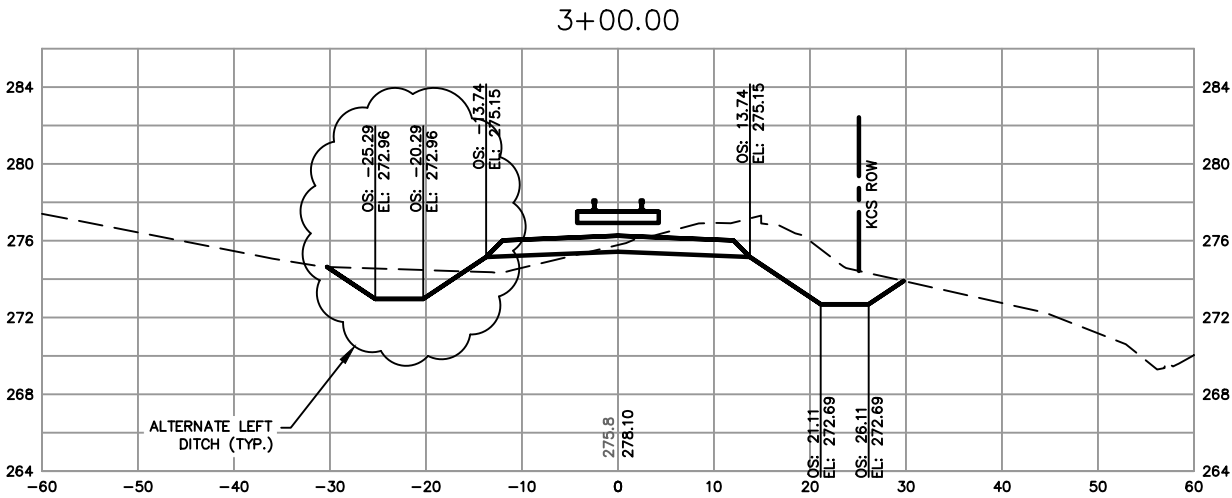




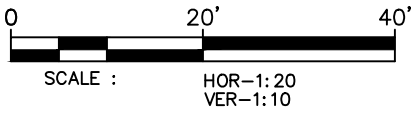
REFERENCE DRAWINGS

REVISIONS

<div>ISSUED FOR BID NOT FOR CONSTRUCTION</div> <div>STEVEN W. TOOMBS MS REGISTRATION NO. 17418</div>	<div>020'40'</div> <div>SCALE :      HOR-1:20 VER-1:10</div>	REFERENCE DRAWINGS			REVISIONS				<div><div>FOSTER, JONES &amp; ASSOCIATES, INC. ENGINEERING AND CONSTRUCTION MANAGEMENT 120 SOLLETFEA DRIVE, SUITE C MADISON, MS 39110 (601) 898-1404 JOB # 20-019.00</div></div> <div>CERTIFICATE OF AUTHORIZATION</div> <div>STATE : MS      NO : 2586</div> <div>DRAWN BY      DATE DRAWN</div> <div>FJA      9-9-20</div> <div>ASHLEY FURNITURE-BASE-ALT.DWG</div>	PROJECT LEE COUNTY BOARD OF SUPERVISORS LEE COUNTY INDUSTRY TRACK			DRAWING TITLE CROSS SECTIONS							
		LOCATION VERONA, MS			DRAWING NO.			REV.												
		CAD FILE																		
					REV	ITEM	BY	DATE												
					A	ISSUED FOR BID - ALTERNATE GRADING PLAN	FJA	12-14-20												



ISSUED FOR BID  
NOT FOR CONSTRUCTION  
STEVEN W. TOOMBS  
MS REGISTRATION NO. 17418



REFERENCE DRAWINGS

REVISIONS

REV	ITEM	BY	DATE
A	ISSUED FOR BID - ALTERNATE GRADING PLAN	FJA	12-14-20



FOSTER, JONES & ASSOCIATES, INC.  
ENGINEERING AND CONSTRUCTION MANAGEMENT  
120 SOLLETFEE DRIVE, SUITE C MADISON, MS 39110  
(601) 898-1404  
JOB # 20-018.00

DRAWN BY  
FJA

DATE DRAWN  
9-9-20

COMPANY LEE COUNTY BOARD OF SUPERVISORS	PROJECT LEE COUNTY INDUSTRY TRACK
LOCATION VERONA, MS	DRAWING TITLE CROSS SECTIONS
CAD FILE ASHLEY FURNITURE-BASE-ALT.DWG	DRAWING NO. 6.2 ALT.
	REV. A