

WESTCO 2020 Track Rehabilitation Project- South Solon to Springfield  
 South Charleston Line  
 West Central Ohio Port Authority  
 Indiana and Ohio Railroad

The following documents will constitute addendum #1 to the West Central Ohio Port Authority bid document for the 2020 Track Rehabilitation Project that was issued for bid on Wednesday, May 27, 2020. The documents that are included in the final bid document are modified as follows.

- Responses to Bidder Questions
- Pre Bid Conference Call Sign-In Sheet
- Revised Bid Sheet

Name	Organization
Louis Agresta	WESTCO
Jared Rishel	Genesee and Wyoming Railroad
Dan Rich	CI Construction
Dave Luvara	Rhinehart Construction
Greg Marstellar	Rhinehart Construction
Markus Kraemer	Railworks Track Services
David Pratt	Railworks Track Services
Preston Kelson	Timiny Railroad Construction
Gary Mang	Holland
Craig Krause	Fritz Rumer Cooke
Ed Kennedy	TRAC
Ashley Allen	Frontier Railroad Services
Tom Clem	Diversified Trackworks
James Hilliard	Wintrow Construction

**Responses to Bidder Questions**

- 1) What are the lengths of the switch ties that are being replaced? **There are 63 switch ties on two switches. The switches are at 210 and 210.21. The lengths are as follows: Nine (9) 9', Eight (8) 10', Seven (7) 11', Seven (7) 12', Seven (7) 13', Eight (8) 14', Seven (7) 15', Ten (10) 16'.**
  
- 2) Does the surfacing bid item (4) include ballast distribution? **Yes. Please include the cost of ballast distribution in with the surfacing bid item. The cost for a ballast work train is \$2,500 for an 8 hour day. This includes the power and labor for the ballast work train. Ballast cars will not be provided.**
  
- 3) What are the times for the two trains per day? **The daily train is a turn job. The estimated time for the train in the work limits is approximately 10:00 am. The train will come back in the evening at approximately 8:00 pm. There are also periodic local jobs. These times are estimates and are subject to change. The contractor must be flexible for any freight that needs to move.**

- 4) Are the trains seven days a week or would weekends be open? **It is typically a 5 day a week schedule, but that is dependent on local traffic. There are occasional local customers that need weekend switches.**
- 5) What is the mile post location for South Charleston? **Approximately milepost 210.**
- 6) What is the salvageable material referenced in the bid document? **Anticipated salvageable materials includes plates and anchors.**
- 7) Does prevailing wage apply to this project? **No.**
- 8) Is there a preferred quarry for the ballast? **Melvin Stone out of Wilmington has provided stone in the past for these projects.**
- 9) Do the crossing closures need a detour plan or can they be closed? **Both crossings can be closed and do not need posted detours.**
- 10) Do the crossing footages include pedestrian accommodations? **The Clifton Rd crossing does include pedestrian accommodations. There are no pedestrian accommodations at Ridge Rd due to its rural nature.**
- 11) Will the railroad locate signal wires? **They should already be marked, but the railroad will make sure they are marked. The railroad will support the crew to take signals out of service.**
- 12) When is the project completion date? **We would like to have the project completed as soon as possible, hopefully by the end of October, to eliminate conflicts with winter, but there isn't a set in stone completion date.**
- 13) Can we email the bond form or do you want an original? **Emailed is fine.**
- 14) How much track time will we have to put in 500 ties per day? **Contractors should expect up to 8-10 hours of track time each day.**
- 15) Please confirm that bid items 7-14 are for materials included in the limits of the tie work and item 15 should include all needed crossing materials. **Confirmed.**
- 16) Please confirm that new rail is required through the road crossings and if so can 115# be used instead of 112#? **New rail is required and 115# is acceptable.**
- 17) Please confirm the distance on each side of the crossing that needs to be excavated is 20' on each side. **20' on each side would be ideal.**

- 18) Please confirm that drainage pipes are required for both crossings. **Yes drainage pipes are required.**
- 19) Under material item 12 and 13 is there any bolt tightening on this project? **Items 12 and 13 have been removed from the bid item as there will not be a bolt tightening program with this project.**
- 20) Does this project have Buy America requirements? **No.**

## Bid Form

The awarded bidder, having examined the plans and specifications and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project, including the availability of materials and labor, hereby proposes to furnish all labor, equipment, tools, supplies, insurance, taxes, materials, and all other necessary incidentals to construct the project in accordance with the Agreement, within the time set forth herein, and at the following unit prices:

### IORY Ties/ Surfacing/Crossings:

Bid Item #	Bid Item Description	Bid Quantity	Bid Unit	Unit Price	Total
Labor					
1	Ties (Standard): Distribution, Installation and Disposal	5,000	EA		
2	Switch Tie: Distribution, Installation, and Disposal	63	EA		
3	Crossings	72	TF		
4	Surfacing	12	TM		
Material					
7	Crossties: 7"x9"x8.5', IG (50/50 mix) Select End Plate	5,000	EA		
8	Switch Ties	63	EA		
9	Anchors: 112RE, New Unit V	5,000	EA		
10	Tie Plates: 6" x 14" long DS	500	EA		
11	Spikes: 5/8"x6"	454	50#kg		
12	Bolts: 1"x5.5"	0	EA		
13	Washer: 1"	0	EA		
14	Ballast, ODOT #4 Limestone	2,300	TON		
15	Crossing Materials	72	TF		

Notes:

1. Ties

- The limits of tie installation are MP202 (Springfield) to MP214 (Approximately South Solon)
- Tie quantities outlined on track chart are plan counts not exact counts. Exact counts are to be determined but will equate to 5,000 total ties for the project.
- Expect to clear track for trains at least 2 times per day
- Machine Tie Up/ in the clear locations: Springfield Yard, South Charleston, and maybe South Solon. WESTCO will need to check with property owner in South Solon prior to work commencing.
- Bolts and washers have been changed to 0 as there will not be a bolt tightening program with this job.

2. Surfacing

- All 12 miles of tie program are to be surfaced.
- Expect to clear track for trains 2 times per day
- Machine Tie Up Locations: MP210.1, MP222.75, MP229
- Machine in the Clear Locations: MP210.1, MP221.9, MP222.75, MP224.1, MP229
- The surfacing bid item should also include costs associated with the ballast work train. The work train costs \$2,500 for an 8 hour day and includes power and labor costs associated with the train. Ballast cars will not be provided.

3. Switch Ties

- MP 210 (South Charleston) 31 ties
- MP 210.21 (South Charleston) 32 ties

4. Crossings

Crossing Name	MP	Type	Length (TF)	Current	New
Ridge Rd	203.4	Public	24	Asphalt	Rail Seal
Clifton Rd	209.62	Public	50	Asphalt	Rail Seal

**REHABILITATION WORK SUMMARY:**

Subtotal Rehabilitation (Labor and Materials)	\$ _____
Mobilization and Demobilization	\$ _____
Railroad Flagging	\$ 0 _____
PERFORMANCE BOND	\$ _____
LABOR AND MATERIAL BOND	\$ _____
RAILROAD PROTECTIVE INSURANCE	\$ _____
GWRR RIGHT-OF-ENTRY PERMIT	\$ _____
<b>TOTAL FOR ALL REHABILITATION ITEMS LISTED ABOVE</b>	<b>\$ _____</b>

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(In words)

BIDDER'S NAME: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TITLE: \_\_\_\_\_

ADDENDUMS RECEIVED (SIGN WHEN APPLICABLE)

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_