

**ADVERTISEMENT FOR BIDS**  
**Hamilton County Railroad Authority**  
**Track Material for FY 2020 Track Connectivity Project at ESIP**

Separate sealed bids for the FY 2020 Track Materials for the Hamilton County Railroad Authority, Hon. Jim Coppinger, Chairman, will be received by the Executive Director, Mr. Tim Andrews, 6125 Preservation Way, Chattanooga, TN 37416, until **2:00 local time (EST) on the 8<sup>th</sup> of June 2022 and** then at said office publicly opened and read aloud. Bidders are urged to have their bids in at least one day early since past experience with overnight delivery service does not guarantee next day delivery.

The work by Supplier will consist of furnishing all materials, supervision, transportation, tools, equipment and labor necessary to furnish materials as listed on the attached bid sheet and supplied to the attached specifications. Suppliers do not have to bid on all items but should make the unit price on the Bid Sheet with the words "no bid".

All material costs, including applicable taxes and delivery costs must be included in the supplier's price to furnish material.

Materials must be delivered to the Enterprise South Industrial Park in Chattanooga, TN 37416 as soon as possible.

Owner may choose to purchase individual items from different suppliers. The owner may increase the quantity purchased by up to 10% depending on availability of funds. The owner reserves the right to waive any informalities or to reject any or all of the bids.

The Vendor is required to submit a sealed bid with the following information on the outside of the bid envelope:

Vendor's Name

Vendor's Address

Vendor's Office Phone No.

Date of Bid Opening

**Vendors may contact Mr. Tim Andrews at 423- 413-4331 with questions.**

## Material Specifications

### RAIL

Rail shall be new or #1 relay of good quality, with minimum section of 132 pounds/yard, Relay rail should be free from local bends, kinks, battered ends, excessive engine burns and surface corrugations. Rail should be furnished in lengths not less than 31 feet or not more than 80 feet and should be drilled to accept the proper size joint bars for the section of rail being used. Material can be shipped by truck or rail FOB Tyner TN. Rail in lengths over 80 feet, either welded or bolted, delivered by welded train is also acceptable. If offered please note that on the attached bid sheet.

### RAIL JOINT BARS

Joint bars should be either new or second hand of good quality and of the size, drilling, and hole spacing to fit the rail being supplied.

### TURNOUTS

Turnouts shall be new or relay of good quality and shall be 132 pounds per yard or heavier. Package switches shall be of an AREMA #10 design. The turnout material shall be complete in every respect to construct the needed turnout ready to receive train traffic including all rail, plates, bars, braces, anchors, spikes, connecting rods, bolts, nuts, washers and New Century switch stand, equipped with 16' standard reinforced points and adjustable braces. Frogs shall be of a self-guarded style.

### TIE PLATES

Tie plates should be new or second hand, of good quality and of an approved design for the weight of rail to be used. The tie plates shall be double shouldered and have a size of 7 ½" x 11" with proper punching to fit six inch base rail. Material can be shipped by truck or rail FOB Tyner TN.

### BOLTS AND NUTS

Bolts and nuts must conform to the latest AREMA Specifications.

### LOCK WASHERS

Lock washers should be new and of correct diameter to fit the bolts being used. And conforming to the most current AREMA Specifications for Spring Washers.

### RAIL ANCHORS

Rail anchors should be new or relay of good quality and should be the correct size and of approved design for 6" base rail.

### SPIKES

New 5/8" x 6" track spikes shall be used and shall conform to current AREMA Specifications for Low Carbon Steel Track Spikes.

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**Bid Sheet**

Item	Description	Quantity	UM	Unit Price	Extended price
1	Rail	13,900	L.Ft.		
2	Tie Plates 6"	7,943	Ea.		
3	Joint bars	356	Pair		
4	Rail Anchors	3,971	Ea.		
5	Spikes	21,257	Ea.		
6	#8 Switch package	4	Ea.		
7	Compromise Bars LH 132RE to 100RE	2	Set		
8	Compromise Bars LH 100RE to 80ASCE	3	Set		
9	Compromise Bars RH 132RE to 100RE	2	Set		
10	Compromise Bars RH 100RE to 80ASCE	3	Set		
11	132 Stock Rail #8 Direction TBD	2	Ea.		

Bid Submitted By (Company name) \_\_\_\_\_

Company Address \_\_\_\_\_

\_\_\_\_\_

Authorized Signature \_\_\_\_\_

Date \_\_\_\_\_