



REQUEST FOR QUOTATION

<p>Contact person/Telephone Larry Waxman/201-395-3451</p>	<p>Collective# / Bid Due Date 0000036149 01/28/2014 Bids must be received no later than 11:00 AM on the above Bid Due Date.</p> <p>Deliver Goods/Services To: Path Consolidated Maintenance Shop Academy Street Jersey City NJ 07302</p>
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Quantity	Description	Unit Price	Total
	<p>PATH SHEARED BASE TOELESS TRACK BARS. PER PATH AREMA SPECIFICATIONS (THREE PAGES) AND DRAWINGS T-10 AND C-11. FURNISH AND DELIVER.</p> <p>NOTE: THE QUANTITIES STATED ARE "PAIRS".</p> <p>NOTE FOR ITEM: T-10 and AREMA Specifications for manufacture, "Oval holes in lieu of Elliptical holes are acceptable".</p> <p>PLEASE FOLLOW RETURN TO BID INSTRUCTIONS. REPLY IF POSSIBLE ONLY ON PATH/PA REQUEST FOR QUOTATION FORM AS ATTACHING YOUR COMPANIES TERMS & CONDITIONS MAY CAUSE YOUR BID TO BE DEEMED NON RESPONSIVE AND OR DELAY AN AWARD ISSUED.</p> <p>QUOTE FOB DELIVERED PRICING ON ALL ITEMS.</p> <p>IN THE INVENT OF AN ORDER ADVISE DELIVERY IN DAYS _____ A.R.O.</p> <p>WITH BID RESPONSE ADVISE EQUIPMENT TO BE OFFERED: MANUFACTURER: _____ PLANT LOCATION: _____</p>		
	PLEASE QUOTE FULLY DELIVERED PRICES	PAYMENT TERMS	Total Delivered Price

This Quotation is subject to the terms and conditions set forth on the back page hereof. Bidder is advised to read these before signing.

We have read the instructions and, if favored with an order, we agree to furnish the items enumerated herein at the prices and under the conditions indicated.

Signed _____
Firm Name _____
Telephone number _____ Date _____
Fax Number _____
Federal Taxpayer ID _____

Bidder
Must
Sign
In
Two
Places

NOTICE TO BIDDERS: Unless the following term of assurance that the above offer is irrevocable is signed, the offer submitted herein shall not be deemed to be complete.

The foregoing offer shall be irrevocable for 90 days after the date on which The PORT AUTHORITY TRANS-HUDSON CORPORATION opens this proposal.

Signed _____ Date _____
Firm Name _____



REQUEST FOR QUOTATION

Bid Due Date
01/28/2014

Quantity	Description	Unit Price		Total	
	MAKE/MODEL/PART NUMBERS: _____ QUESTIONS ONLY CONTACT: LARRY WAXMAN TEL: 201 395 3451 OR EMAIL: Lwaxman@panynj.gov				
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01/28/2014

Quantity	Description	Unit Price		Total	
	<p>This is a Formal Bid Invitation Mail Sealed Bids to:</p> <p>The Port Authority of NY & NJ Attn: Bid Custodian Procurement Department 2 Montgomery Street, 3rd Floor Jersey City, NJ 07302</p> <p>by the date and time listed above, where it will be publicly opened and read.</p> <p>Bids are only accepted Monday through Friday, excluding Port Authority holidays, between the hours of 8 A.M. & 5 P.M., via regular mail, express delivery service or hand delivery.</p> <p>If you do not use or have an envelope provided, you must clearly mark the outside envelope/package with 'BID ENCLOSED' and show the company name, address, as well as Bid number and Due date as stated on this bid document.</p> <p>A valid photo id is required to gain access into the building, to attend the bid opening or hand deliver a bid.</p>				
100 PAA	<p>Sheared Base Toeless Track Joint Bars</p>				
	<p>PLEASE QUOTE FULLY DELIVERED PRICES</p>			<p>Total Delivered Price</p>	

PAYMENT TERMS

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 Firm Name _____



REQUEST FOR QUOTATION

Bid Due Date
01/28/2014

Quantity	Description	Unit Price		Total	
	<p>ITEM: 36" long for use with 100RB rail section. Bars to conform to PATH Standard Drawing No.: T-10 and AREMA Specifications for manufacture.</p> <p>Oval holes in lieu of Elliptical holes are acceptable.</p> <p>IN THE EVENT OF AN ORDER: Deliver to: Consolidated Maintenance Facility, 120 Academy Street, Jersey City, New Jersey 07302. Delivery must be made between the hours of 8:00 AM and 2:00 PM weekdays. Contact Mr. John Wargo 24 hours prior to delivery at (201) 264-7770 for instructions.</p> <p>IN THE EVEBT OF AN ORDER: Invoices for payment must be sent to:</p> <p>Port Authority Trans-Hudson Corporation 120 Academy Street Jersey City, New Jersey 07302 Attention: Yifeng Mao</p>				
100 PAA	<p>Sheared Base Toeless Track Joint Bars</p> <p>ITEM: 36" long for use with 115RE rail section. Bars to conform to PATH Standard Drawing No.: C-11 and AREMA Specifications for manufacture.</p>				
PLEASE QUOTE FULLY DELIVERED PRICES		PAYMENT TERMS	Total Delivered Price		

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REQUEST FOR QUOTATION

Bid Due Date
01/28/2014

Quantity	Description	Unit Price		Total	
	A price preference of 10 % is available for NY/NJ Minority and Women Business Enterprises (M/WBE) or 5% for NY/NJ Small Business Enterprises (SBE) certified by the Port Authority (PA) by the day before bid opening for awards not exceeding \$1,000,000. My firm was certified as a _____ on _____.				
	PLEASE QUOTE FULLY DELIVERED PRICES	PAYMENT TERMS		Total Delivered Price	

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Signed _____ Date _____
 Firm Name _____

TERMS AND CONDITIONS

1. The Port Authority (PA) reserves the right to request information relating to seller's responsibility, experience and capability to perform the work.
2. Unless otherwise provided, complete shipment of all items must be in one delivery FOB delivery point. Payment will not be made on partial deliveries unless authorized in advance by the party to be charged and the discount, if any, will be taken on the total order.
3. PA payment terms are net 30 days. Cash discounts for prompt payment of invoices may be taken but will not be considered in determining award, except in the case of tie bids.
4. Separate unit and total FOB delivered prices must be shown.
5. Sales to the PA and to PATH are currently exempt from New York and New Jersey State and local taxes and generally from federal taxation. The seller certifies that there are no federal, state, municipal or any other taxes included in the prices shown hereon.
6. The PA shall have the absolute right to reject any or all proposals or to accept any proposal in whole or part and to waive defects in proposals.
7. Unless the phrase "no substitute" is indicated, bidder may offer alternate manufacturer / brands, which shall be subject to Port Authority approval. Please indicate details of product being offered with bid.
8. Acceptance of seller's offer will be only by Purchase Order Form signed by the PA. No change shall be made in the agreement except in writing.
9. If the seller fails to perform in accordance with the terms of this purchase order, the PA may obtain the goods or services from another contractor and charge the seller the difference in price, if any, a reletting cost of \$100, plus any other damages to the PA.
10. Upon request, sellers are encouraged to extend the terms and conditions of any terms agreement with the PA to other government and quasi-government entities by separate agreement.
11. By signing this quotation or bid, the seller certifies to all statements on Form PA 3764A regarding non-collusive bidding; compliance with the PA Code of Ethics; and the existence of investigations, indictments, convictions, suspensions, terminations, debarments and other stated occurrences to assist the PA in determining whether there are integrity issues which would prevent award of the contract to the seller. The PA has adopted a policy set forth in full on PA 3764A, that it will honor a determination by an agency of the State of New York or New Jersey that a bidder is not eligible to bid on or be awarded public contracts because the bidder has been determined to have engaged in illegal or dishonest conduct or to have violated prevailing wage legislation. The Terms and Conditions of PA 3764A apply to this order. A copy can be obtained by calling (201) 395-3405 or at <http://www.panynj.gov/business-opportunities/become-vendor.html>
12. The vendor may subcontract the services or use a supplier for the furnishing of materials required hereunder to such persons or entities as the Manager, Purchasing Services may from time to time expressly approve in writing. All further subcontracting shall also be subject to such approval.
13. The successful bidder (vendor) shall not issue nor permit to be issued any press release, advertisement, or literature of any kind, which refers to the Port Authority or that goods will be, are being or have been provided to it and/or that services will be, are being or have been performed for it in connection with this Agreement, unless the vendor first obtains the written approval of the Port Authority. Such approval may be withheld if for any reason the Port Authority believes that the publication of such information would be harmful to the public interest or is in any way undesirable.
14. Neither the Commissioners of the Port Authority, nor Directors of PATH, nor any of them, nor any officer, agent or employee thereof, shall be charged personally by the Contractor with any liability, or held personally liable to the Contractor under any term or provision of this Agreement, or because of its execution or attempted execution, or because of any breach, or attempted or alleged breach, thereof.

BID # 36149
Rev 10091220
with Drawing
T-10.

Revised March 27, 1997

PORT AUTHORITY TRANS HUDSON CORPORATION
SPECIFICATION: FOR STEEL RAIL JOINT BARS AND
COMPROMISE BARS

11.1.0 General

11.1.1 Scope

This specification covers PATH's requirements for furnishing steel rail joint bars and compromise bars for use in transit track.

11.2.0 Technical Requirements

11.2.1 Material

- A. Steel rail joint bars and compromise bars shall be manufactured to conform to the Drawings, the Bid Documents and as specified herein.
- B. Steel rail joint bars shall consist of bars intended for connection of rails of the same section and compromise joint bars shall consist of bars intended for connection of rails of different sections.
- C. Joint bar and compromise bar steel shall be made by the open hearth, basic oxygen or electric furnace process.
- D. Steel rail joint bars and compromise bars shall conform to the requirements of the current AREA Manual for Railway Engineering, Chapter 4, Rail, Specifications for Quenched Carbon Steel Joint Bars and Forged Compromise Joint Bars.

11.2.2 Dimensions

- A. Steel rail joint bar and compromise bar dimensions and cross section shall be as indicated on the Drawings and in the Invitation to Bid.
- B. Unless otherwise indicated on the Drawings, tolerances of steel rail joint bars and compromise bars shall be in accordance with the current AREA Specifications for Quenched Carbon Steel Joint Bars and for Forged Compromise Joint Bars.

11.2.3 Physical Properties

All relevant articles of the current AREA Specifications for Quenched Carbon Steel Joint Bars and Forged Compromise Joint Bars shall be met for tensile and bending properties of steel rail joint bars and compromise bars.

11.2.4 Fabrication

- A. Steel rail joint bars and compromise bars shall be rolled or forged true to template to fit the rails for which they are intended with true alignment of gauge and running surfaces. Joint bars shall be produced in matched pairs.
- B. Workmanship and finish of steel rail joint bars and compromise bars shall be in accordance with the current AREA Specifications for Quenched Carbon Steel Joint Bars and Forged Compromise Joint Bars.
- C. Steel rail joint bars and compromise bars shall be marked and stamped in accordance with the current AREA Specifications for Quenched Carbon Steel Joint Bars and Forged Compromise Joint Bars.

11.3.0 Quality Assurance

11.3.1 Inspection

PATH's Inspector shall have free entry to the manufacturer's plant during normal working hours.

11.3.2 Testing

- A. The manufacturer shall, at no additional cost to PATH, have performed all test necessary to assure that all steel rail joint bars and compromise bars are in accordance with the specifications.
- B. Tensile property and bend tests of steel rail joint bars and compromise bars shall be made in accordance with the current AREA Specifications for Quenched Carbon Steel Joint Bars and Forged compromise Joint Bars.
- C. Chemical analysis tests of joint bar and compromise bar steel shall be made in accordance with the current AREA Specifications for Quenched Carbon Steel Joint Bars and Forged Compromise Joint Bars.
- D. If the results of any test do not conform to the specifications, an additional test series of each kind shall be performed in accordance with the current AREA

Specifications for Quenched Carbon Steel Joint Bars and Forged Compromise Joint Bars. Failure of any of these additional tests will be cause for rejection of the entire lot.

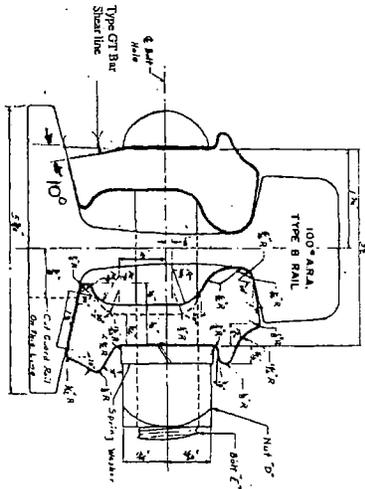
11.4.0 Shipment and Acceptance

11.4.1 Shipment

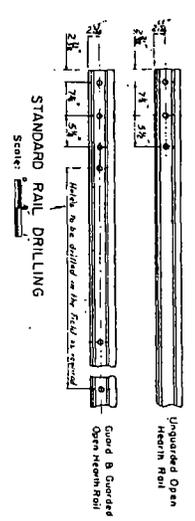
- A. All steel rail joint bars and compromise bars shall be shipped to the locations indicated in the Bid Documents.
- B. Steel rail joint bars and compromise bars shall be secured in pairs on both ends with soft iron or mild steel wire ties inserted through their bolt holes and twisted a sufficient number of turns to hold the pairs together. The joint bars shall be stacked flat on pallets and banded with metallic straps.
- C. Steel rail joint bar and compromise bar pallets shall be identified with the name of the manufacturer, the description, the PATH purchase order number, the PATH stock number, the quantity and the rail section or sections for which they are intended.
- D. Steel rail joint bar and compromise bar pallets shall be tacked and secured in an open bed trailer- truck, suitable for removal with overhead cranes or high lifts.

11.4.2 Acceptance

- A. Final acceptance of steel rail joint bars and compromise bars will be subject to verification of count and inspection.
- B. Steel rail joint bars and compromise bars which do not comply with PATH's requirements for which, notwithstanding tests, inspection or acceptance at any previous time or location are found to contain deficiencies, will be rejected.
- C. The manufacturer shall assume the expense of handling and transporting rejected material.

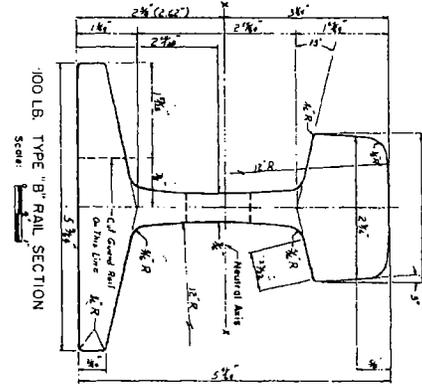


JOINT BAR SECTION
Scale: 1/2" = 1'-0"

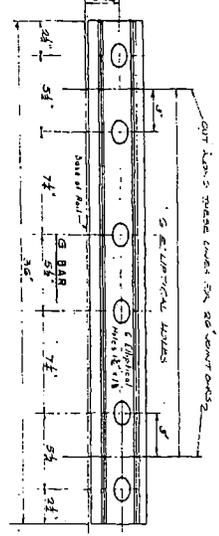


STANDARD RAIL DRILLING
Scale: 1/2" = 1'-0"

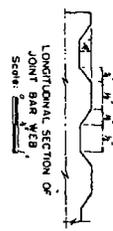
Unions of Cross Section Area
 Head 4.0%
 Web 19.2%
 Base 40.6%
 Total 63.8%
 Total of Head (1-1) 41.3 in.
 Total of Head (Minimum) 13.7 in.
 Union Section Area is 9.83 in.²



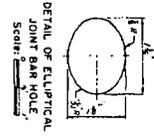
100 LB. TYPE "B" RAIL SECTION
Scale: 1/2" = 1'-0"



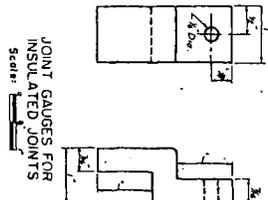
JOINT BAR ELEVATION
Scale: 1/2" = 1'-0"



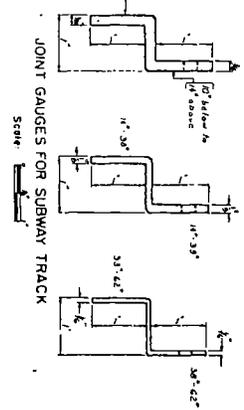
LONGITUDINAL SECTION OF JOINT BAR WEB
Scale: 1/2" = 1'-0"



DETAIL OF ELLIPTICAL JOINT BAR HOLE
Scale: 1/2" = 1'-0"



JOINT GAUGES FOR INSULATED JOINTS
Scale: 1/2" = 1'-0"



JOINT GAUGES FOR SUBWAY TRACK
Scale: 1/2" = 1'-0"

THICKNESS OF JOINT GAUGES FOR OTHER TYPES OF TRACK

GAUGE NO.	1st Above	2nd Above	3rd Above
14710.621	1/2"	1/2"	1/2"
14710.622	1/2"	1/2"	1/2"
14710.623	1/2"	1/2"	1/2"
14710.624	1/2"	1/2"	1/2"
14710.625	1/2"	1/2"	1/2"
14710.626	1/2"	1/2"	1/2"
14710.627	1/2"	1/2"	1/2"

NOTES:
 Joint Bars to be of Rolled Steel, made to accuracy in 100 lb. A.R.A. Type "B" Rail.
 As per notes 14700.
 Width of Flange and Gauge shall be measured at a point 1/2" below top of rail and
 the width of the Head shall be taken as 2 1/2".
 Standard length of rail is 39'-0".
 Joint gauges to be made of steel, saw and stamped as shown.
 Holes in main rails to be omitted when welded track is specified.

REFERENCES
 Rail
 Guard Rail
 Bolt, Nut & Spring Washer

STD. DWG. NO.
 T-10
 T-40
 T-11

Adopted from A.R.A.
 Standard Dev. No. T-2001-12

PORT AUTHORITY TRANS-HUDSON CORPORATION
 ENGINEER
 M. J. [Signature]
 CHIEF CIVIL ENGINEER

PORT AUTHORITY TRANS-HUDSON CORPORATION
 100 lb. A.R.A. TYPE B RAIL,
 JOINT GAUGES AND JOINT BARS
 Scale: As shown
 Standard Drawing No. T-110
 DATE: May 3, 1933

7-10
 P10 36149

