SUMMARY STATEMENT

ITEM NO.: PATCO-19-008  SUBJECT:  PATCO Switch Rail Grinding Profile

COMMITTEE:  Operations & Maintenance

COMMITTEE MEETING DATE:  March 5, 2019

BOARD ACTION DATE:  March 20, 2019

PROPOSAL:  That the Board authorizes staff to negotiate a contract with Railroad Construction Company of South Jersey to perform switch and rail grinding of PATCO’s rails and switches.

Amount:  $1,311,575.00

Contractor:  Railroad Construction Company of South Jersey
705 Mantua Avenue
Paulsboro, NJ 08066

Other Bidders:  Loram Maintenance of Way, Inc.  No Bid

PURPOSE:  To perform switch and rail grinding to restore the rail track profile and remove irregularities from worn tracks to extend its life and to improve the ride of trains using the track.

BACKGROUND:  To maximize the life and value of rail assets, precision removal of fatigued metal, restoration of the rail head profile and removal of rail defects are the goals of an effective rail grinding program. Switch and rail grinding will extend rail life and track component life, improve train wheel and rail interaction, prevent premature rail failures and replacement, reduce wear on the train cars and improved ride quality and passenger comfort. A total of 29.14 rail miles of track on the mainline will be ground and switch rail grinding shall be performed on every turnout in all thirteen PATCO interlockings and the Camden Yard.

The procurement was publicly advertised on the DRPA web site starting on January 15, 2019, and mailed to two (2) potential bidders. Two (2) bids were received, with one (1) No Bid. The low bid was submitted by Railroad Construction Company of South Jersey in the total amount of $1,311,575.00. It is recommended that a contract be negotiated Railroad Construction Company of South Jersey to perform switch and rail grinding of PATCO’s rails and switches.
<table>
<thead>
<tr>
<th>SUMMARY:</th>
<th>Amount:</th>
<th>$1,311,575.00</th>
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<tbody>
<tr>
<td>Source of Funds:</td>
<td>2018 A Revenue Bonds</td>
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<tr>
<td>Capital Project #:</td>
<td>PTD.31905</td>
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<tr>
<td>Operating Budget:</td>
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<td>Master Plan Status:</td>
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<td>Other Fund Sources:</td>
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<tr>
<td>Duration of Contract:</td>
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<td>Other Parties:</td>
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RESOLUTION

RESOLVED: That the Board hereby authorizes staff to negotiate an agreement with Railroad Construction Company of South Jersey to perform switch and rail grinding of PATCO’s rails and switches for a total cost not to exceed $1,311,575.00 and be it further

RESOLVED: That the Chair, Vice Chairman and the President must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of PATCO. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chairman and President and if thereafter either the Chair or Vice Chairman is absent or unavailable, then the President shall execute the said document(s) on behalf of PATCO.

SUMMARY:

Amount: $1,311,575.00
Source of Funds: 2018 A Revenue Bonds
Capital Project #: PTD.31905
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: 60 calendar days
Other Parties: N/A