RFP2016-29 ENGINEERING, DESIGN AND CONSTRUCTION INSPECTION SERVICES FOR FY 2014 NJDOT TRUST FUND RECONSTRUCTION OF N.WILLOW STREET

NUMBER OF RESPONDENTS: 6

<table>
<thead>
<tr>
<th>NAME OF BIDDER</th>
<th>ADDRESS</th>
<th>CITY, STATE, ZIP</th>
<th>CONTACT NAME</th>
<th>TELEPHONE</th>
<th>FAX</th>
<th>E-MAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>KELLER &amp; PATRICK, INC.</td>
<td>140 WEST MAIN STREET</td>
<td>HIGH BRIDGE, NJ 08829</td>
<td>MATTHEW CONNORS</td>
<td>908-238-0544</td>
<td>908-238-9572</td>
<td><a href="mailto:MCONNORS@ELP-INC.COM">MCONNORS@ELP-INC.COM</a></td>
</tr>
<tr>
<td>BARC3, INC.</td>
<td>301 GIBRALTAR DRIVE SUITE E</td>
<td>MORRIS PLAINS, NJ 07446</td>
<td>MATTHEW L. MARTINI</td>
<td>973-337-8500</td>
<td>973-887-0925</td>
<td><a href="mailto:MMARTINI@KELLKIRK.COM">MMARTINI@KELLKIRK.COM</a></td>
</tr>
<tr>
<td>LS ENGINEERING ASSOCIATES</td>
<td>300 ALEXANDER PARK SUITE 300</td>
<td>PRINCETON, NJ 08540</td>
<td>BABU CHERUKURI</td>
<td>609-759-1900</td>
<td>609-919-9022</td>
<td><a href="mailto:BABUCHERUKURI@BANC3.COM">BABUCHERUKURI@BANC3.COM</a></td>
</tr>
<tr>
<td>CORPORATION</td>
<td>110 RIVER ROAD, SUITE E2</td>
<td>HIGHLAND PARK, NJ 07028</td>
<td>KIM LAW</td>
<td>973-388-3122</td>
<td>973-388-3123</td>
<td><a href="mailto:KIMLAW@LSEACORP.COM">KIMLAW@LSEACORP.COM</a></td>
</tr>
<tr>
<td>ROBERTS ENGINEERING GROUP, LLC</td>
<td>815 WHITEHORSE-HAMILTON SQUARE ROAD</td>
<td>MONTVILLE, NJ 07045</td>
<td>CAMELA ROBERTS</td>
<td>973-588-3122</td>
<td>973-588-3123</td>
<td><a href="mailto:CROBERTS@ROBERTSENGINEERINGGROUP.COM">CROBERTS@ROBERTSENGINEERINGGROUP.COM</a></td>
</tr>
<tr>
<td>ENVIRONMENTAL RESOLUTIONS, INC.</td>
<td>1670 WHITEHORSE-HAMILTON SQUARE ROAD</td>
<td>MOUNT LAUREL, NJ 08054</td>
<td>CHRISTOPHER J. NOLL</td>
<td>609-586-1143</td>
<td>609-586-1143</td>
<td><a href="mailto:CNOLL@ERINJ.COM">CNOLL@ERINJ.COM</a></td>
</tr>
</tbody>
</table>

STOCKHOLDER DISCLOSURE STATEMENT: INCLUDED

REQUIRED EVIDENCE EEO/AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE: INCLUDED

NJ BUSINESS REGISTRATION CERTIFICATE: INCLUDED

ACKNOWLEDGE OF ADDENDUM: INCLUDED

NON-COLLUSION AFFIDAVIT: INCLUDED

AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE: INCLUDED

DISCLOSURE OF INVESTED ACTIVITIES IN IRA: INCLUDED

MONY OR OTHER BENEFIT DISCLOSURE: INCLUDED

CITY OF TRENTON RESIDENT EMPLOYMENT POLICY: INCLUDED

EIC CERT#.41520 EXP.03/15/2022: INCLUDED

EIC CERT#.3556 EXP.01/15/2023: INCLUDED

EIC CERT.#37270 EXP.07/15/2019: INCLUDED

EIC CERT#.35436 EXP.06/15/2018: INCLUDED

N EIC CERT.#42995 EXP.03/15/2023: INCLUDED

EIC CERT.#19397 EXP.07/15/2023: INCLUDED

CERTIFICATE OF INSURANCE: REQUIRED FROM AWARDED VENDOR

REQUIRED FROM AWARDED VENDOR: INCLUDED

REQUIRED FROM AWARDED VENDOR: INCLUDED

REQUIRED FROM AWARDED VENDOR: INCLUDED

REQUIRED FROM AWARDED VENDOR: INCLUDED

REQUIRED FROM AWARDED VENDOR: INCLUDED

PERFORMANCE CONTRACT: Included

REQUISITION OF EMERGENCY SERVICES: Included

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

NONE

N
<table>
<thead>
<tr>
<th>Tasks</th>
<th>E&amp;LP Fees For Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>1  Field Survey/ Base Map Preparation</td>
<td>1,390</td>
</tr>
<tr>
<td>2  75% Preliminary Construction Plans / Specifications / Bid Document Preparation</td>
<td>7,500</td>
</tr>
<tr>
<td>2  Final Construction Plans / Specifications / Bid Document Preparation</td>
<td>1,500</td>
</tr>
<tr>
<td>3  Bidding Phase</td>
<td>2,900</td>
</tr>
<tr>
<td>4  Construction Phase</td>
<td>3,000</td>
</tr>
<tr>
<td>5  Direct Expenses (Mileage, shipping, field expenses)</td>
<td>200</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$16,490</strong></td>
</tr>
</tbody>
</table>
FY 2014 NJDOT TRUST FUND
RECONSTRUCTION OF N. WILLOW STREET

The following is our proposed fee for the project. The fee includes all labor costs, as well as direct costs (mileage, reproduction, etc.) required to complete the project.

Attached is an hourly breakdown, by task, for the project.

**COST PROPOSAL**

<table>
<thead>
<tr>
<th>TASK DESCRIPTION</th>
<th>TASK HOURS</th>
<th>TASK FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIELD SURVEYING AND BASE MAPPING</td>
<td>74</td>
<td>$6,700.00</td>
</tr>
<tr>
<td>RESEARCH &amp; INITIAL INSPECTION</td>
<td>12</td>
<td>$1,352.00</td>
</tr>
<tr>
<td>PREPARE PLANS &amp; SPECIFICATIONS</td>
<td>125</td>
<td>$12,626.00</td>
</tr>
<tr>
<td>PAYMENT SUBMISSION/CONTRACT ADMIN.</td>
<td>30</td>
<td>$3,780.00</td>
</tr>
<tr>
<td>PERIODIC CONSTRUCTION OBSERVATION</td>
<td>56</td>
<td>$5,520.00</td>
</tr>
<tr>
<td>ADDITIONAL SERVICES (Mileage &amp; Printing)</td>
<td></td>
<td>NO CHARGE</td>
</tr>
</tbody>
</table>

**TOTALS** 297 $29,978.00
# COST PROPOSAL

<table>
<thead>
<tr>
<th>TASK</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field Survey / Base Map Preparation</td>
<td>$5,310</td>
</tr>
<tr>
<td>75% Preliminary Construction Plans / Specifications / Bid Document Preparation</td>
<td>$15,472</td>
</tr>
<tr>
<td>Final Construction Plans / Specifications / Bid Document Preparation</td>
<td>$5,158</td>
</tr>
<tr>
<td>Bid Tabulation and Contract Administration</td>
<td>$1,450</td>
</tr>
<tr>
<td>Construction Inspection and Management</td>
<td>$11,510</td>
</tr>
<tr>
<td>Reimbursables (Mileage, photocopies, etc.)</td>
<td>$700</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$39,600</strong></td>
</tr>
<tr>
<td>Description</td>
<td>Cost</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>Field Survey &amp; Base Map Preparation</td>
<td>$7,000.00</td>
</tr>
<tr>
<td>75% Bid Document Phase</td>
<td>$18,000.00</td>
</tr>
<tr>
<td>100% Bid Document Phase</td>
<td>$5,000.00</td>
</tr>
<tr>
<td>Bid Tabulation &amp; Contract Administration</td>
<td>$2,500.00</td>
</tr>
<tr>
<td>Construction Inspection &amp; Management</td>
<td>$9,000.00</td>
</tr>
<tr>
<td>Direct Expenses</td>
<td>$1,500.00</td>
</tr>
<tr>
<td><strong>OVERALL TOTAL</strong></td>
<td><strong>$43,000.00</strong></td>
</tr>
</tbody>
</table>

Signed by Kim Law, P.E., President

Date 7/14/16
## Cost Proposal

Engineering, Design and Construction Inspection Services  
For the FY2014 NJDOT Trust Fund Reconstruction of  
North Willow Street  
July 13, 2016

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Field Survey/Base Map Preparation</td>
<td>$11,000.00</td>
</tr>
<tr>
<td>2</td>
<td>75% Preliminary Construction Plans/Specifications/Bid Document Preparation</td>
<td>$14,000.00</td>
</tr>
<tr>
<td>3</td>
<td>Final Construction Plans/Specifications/Bid Document Preparation</td>
<td>$4,000.00</td>
</tr>
<tr>
<td>4</td>
<td>Bid Tabulation and Contract Administration</td>
<td>$500.00</td>
</tr>
<tr>
<td>5</td>
<td>Construction Inspection and Management</td>
<td>$24,000.00</td>
</tr>
<tr>
<td>6</td>
<td>Reimbursables (Mileage, photocopies, etc.)</td>
<td>$500.00</td>
</tr>
</tbody>
</table>

**Total:** $54,000.00
# CONTRACT PRICING PROPOSAL

## (Cost Plus Fixed Fee Contracts)

This form is for use when submission of cost or pricing data for a Cost Plus Fixed Fee contract is required.

**Name of Offeror**: Environmental Resolutions, Inc.

**Supplies and/or Services to be Furnished**: Eng., Design and Const. Inspection Services Associated w/ FY2016 Roadway Improvements, Cont. 1 RFP2016-

**Home Office Address**: 815 East Gate Drive Mt. Laurel, NJ 08054

**Division and Locations Where Work is to be Performed**: City of Trenton, N. Willow Street

**Total Amount of Proposal**: $66,392

## DETAIL DESCRIPTION OF COST ELEMENTS

<table>
<thead>
<tr>
<th>Description</th>
<th>Estimated Hours (Hours)</th>
<th>Payroll Rate/Hours ($/Hour)</th>
<th>Est Cost ($/Hour)</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Resident Engineer</strong></td>
<td>171</td>
<td>$36.00</td>
<td>$6,156</td>
<td></td>
</tr>
<tr>
<td><strong>Manager Land Surveying</strong></td>
<td>8</td>
<td>$60.00</td>
<td>$480</td>
<td></td>
</tr>
<tr>
<td><strong>Field Survey Survey Crew with Party Chief</strong></td>
<td>50</td>
<td>$27.50</td>
<td>$1,375</td>
<td></td>
</tr>
<tr>
<td><strong>Project Inspector NICET III</strong></td>
<td>354</td>
<td>$33.00</td>
<td>$11,682</td>
<td></td>
</tr>
<tr>
<td><strong>Project Draftsman</strong></td>
<td>43</td>
<td>$33.00</td>
<td>$1,419</td>
<td></td>
</tr>
<tr>
<td><strong>Engineering/Surveying Assistant</strong></td>
<td>77</td>
<td>$26.00</td>
<td>$2,002</td>
<td></td>
</tr>
<tr>
<td><strong>Principal In Charge</strong></td>
<td>14</td>
<td>$59.00</td>
<td>$826</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL DIRECT LABOR**: $23,940.00

<table>
<thead>
<tr>
<th>Description</th>
<th>O.H. Rate</th>
<th>X Direct Labor Base =</th>
<th>Est Cost ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>141.70%</td>
<td>$23,940.00</td>
<td>$33,922.98</td>
</tr>
</tbody>
</table>

**TOTAL LABOR OVERHEAD**: $33,922.98

## 3. Direct Expenses (From Exhibit A)

**Total Direct Expenses**: $2,743.00

## 4. SUB-CONSULTANTS - (You must provide a separate detailed budget for each if over $5,000)

<table>
<thead>
<tr>
<th>Description</th>
<th>Est Cost ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
</tr>
<tr>
<td></td>
<td>$0.00</td>
</tr>
</tbody>
</table>

**TOTAL SUB-CONSULTANTS**: $0

## 5. TOTAL OF ITEMS 1-4: DIRECT LABOR, LABOR OVERHEAD, DIRECT EXPENSES, SUB-CONSULTANTS

**Fee or Profit** (10% of ITEMS 1 AND 2 : Direct Labor & Overhead)

**Items 1 & 2 - Direct Labor and Overhead**: $57,862.98

**Fee or Profit**: $5,786.30

## 7. TOTAL ESTIMATED COST AND FEE OR PROFIT (ADD ITEMS 5 AND 6)

**$66,392.28**