

RFP2017-28 ENGINEERING, DESIGN AND CONSTRUCTION INSPECTION SERVICES FOR ROADWAY IMPROVEMENTS PROJECT, CONTRACT NO. 2 FOR THE CITY OF TRENTON, DEPARTMENT OF PUBLIC WORKS BID OPENING JULY 11, 2017 AT 11:00AM

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| RFP2017-28 ENGINEERING, DESIGN AND CONSTRUCTION INSPECTION SERVICES FOR ROADWAY IMPROVEMENTS PROJECT, CONTRACT NO. 2 FOR THE CITY OF TRENTON, DEPARTMENT OF PUBLIC WORKS | | | | | | |
| NUMBER OF RESPONDENTS: | 6 | | | | | |
| NAME OF BIDDER | GRANT ENGINEERING & CONSTRUCTION GROUP, LLC | KELLER&KIRKPATRICK, INC. | ROBERTS ENGINEERING GROUP, INC. | BANC3 ENGINEERING | REMINGTON,VERNICK & ARANGO ENGINEERS | ADAMS, REHMANN& HEGGAN ASSOCIATES, INC. (ARH ASSOCIATES) |
| ADDRESS | 211 WARREN STREET, SUITE 222 | 301 GILBRALTAR DRIVE, SUITE 2A | 1670 WHITEHORSE-HAMILTON SQUARD ROAD | 300 ALEXANDER PARK, SUITE 300 | PRESIDENTIAL CENTER, LINCOLN BUILDING, SUITE 600, 101 ROUTE 130 | 215 BELLEVUE AVENUE P.O. BOX 579 |
| CITY, STATE, ZIP | NEWARK, NJ 07103 | MORRIS PLAINS, NJ 07950 | HAMILTON, NJ 08690 | PRINCETON, NJ 08540 | CINNAMINSON, NJ 08077 | HAMMONTON, NJ 08037 |
| CONTACT NAME | BRIAN GRANT | MATTHEW L. MARTINI, PLS, PP, PRESIDENT | CARMELA ROBERTS | BABU CHERUKURI, PE-PRESIDENT | K. WENDELL BIBBS, PE, CME | RICHARD REHMANN, PRESIDENT |
| TELEPHONE | 732-705-7373 | 973-377-8500 | 609-586-1141 | 609-436-5800 | 856-303-1245 | 609-561-0482 |
| FAX | 732-377-8612 | 973-887-0925 | 609-586-1143 | 609-356-0295 | 856-303-1249 | 609-567-8909 |
| E-MAIL | BGRANT@GRANTECG.COM | MMARTINI@KELLKIRK.COM | CROBERTS@ROBERTSENGINEERINGSGROUP.COM | BABUCHERUKURI@BANC3.COM | WENDELL.BIBBS@RVE.COM | RREHM@ARH-US.COM |
| OWNERSHIP DISCLOSURE STATEMENT | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| REQUIRED EVIDENCE EEO/AFFIRMATIVE ACTION REGULATIONS QUESTIONAIRE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA | N/A | N/A | N/A | N/A | N/A | N/A |
| NJ BUSINESS REGISTRATION CERTIFICATE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| NON-COLLUSION AFFIDAVIT AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| DISCLOSURE OF INVESTED ACTIVITIES IN IRAN | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| CERTIFICATION AND DISCLOSURE OF POLITICAL CONTRIBUTIONS | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| ETHICS COMPLAINT DISCLOSURE CITY OF TRENTON RESIDENT EMPLOYMENT POLICY | INCLUDED N/A | INCLUDED INCLUDED | INCLUDED INCLUDED | INCLUDED INCLUDED | INCLUDED INCLUDED | INCLUDED INCLUDED |
| EIC | CERT.#50009 EXP. 01/15/2020 | CERT.#3556 EXP. 01/15/2023 | CERT.#42995 EXP. 03/15/2023 | CERT.#56918 EXP. 12/15/2023 | CERT.#40778 EXP. 11/15/2021 | CERT.#4250 EXP. 04/15/2020 |
| CERTIFICATE OF INSURANCE COMPLIANCE WITH 60-DAY CONTRACT EXTENSION | REQUIRED FROM AWARDED VENDOR YES | REQUIRED FROM AWARDED VENDOR YES | REQUIRED FROM AWARDED VENDOR YES | REQUIRED FROM AWARDED VENDOR YES | REQUIRED FROM AWARDED VENDOR YES | REQUIRED FROM AWARDED VENDOR YES |
| COMPLIANCE WITH EMERGENCY SERVICES | YES SEE ATTACHED | YES SEE ATTACHED | NO | YES SEE ATTACHED | YES SEE ATTACHED | YES SEE ATTACHED |
| REFERENCES | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED | INCLUDED |
| EXCEPTIONS | NONE | NONE | NONE | NONE | NONE | NONE |
| GRAND TOTAL FOR ITEMS #1-6 | \$51,500 SEE ATTACHED BREAKDOWN OF PRICING | \$58,672.80 SEE ATTACHED BREAKDOWN OF PRICING | \$65,200.00 SEE ATTACHED BREAKDOWN OF PRICING | \$66,420.00 SEE ATTACHED BREAKDOWN OF PRICING | \$69,253.00 SEE ATTACHED BREAKDOWN OF PRICING | \$215,000.00 SEE ATTACHED BREAKDOWN OF PRICING |
| FATAL FLAW | NONE | NONE | NONE | NONE | NONE | NONE |

Summary of Cost Proposal

RFP 2017-28 - Engineering, Design and Construction Inspection Services for
Roadway Improvements Project, Contract No. 2



| Task | Project Manager PE/LS \$130.00 | Project Engineer \$85.00 | Inspector \$85.00 | CAD Draftsman \$55.00 | Survey Crew 2 Man \$150.00 | Amount |
|--|--------------------------------------|--------------------------------|----------------------|-----------------------------|----------------------------------|---------------------|
| Field Survey/Base Map Preparation | | | | | | |
| Field Survey | 2 | | | | 80 | \$ 22,950.00 |
| Drafting | 2 | | | 80 | | \$ 12,260.00 |
| Review | 12 | | | | | \$ 4,660.00 |
| Task Totals | 16 | 0 | 0 | 80 | 80 | \$ 18,480.00 |
| Final Construction Plans/Specifications/Bid Documents | | | | | | |
| Plans | | | | | | |
| Cover Sheet | | 4 | | | | \$ 340.00 |
| Plan & Profile (8 sheets) | 8 | 64 | | | | \$ 6,480.00 |
| Striping Plan (8 sheets) | 4 | 24 | | | | \$ 2,560.00 |
| Traffic Control Plan (2 sheets) | 2 | 16 | | | | \$ 1,620.00 |
| Construction Details (2 sheets) | 2 | 12 | | | | \$ 1,280.00 |
| Utility Coordination | 1 | 2 | | | | \$ 300.00 |
| Specifications | 16 | 60 | | | | \$ 7,180.00 |
| Engineer's Estimate | 1 | 8 | | | | \$ 810.00 |
| Meetings & Coordination | 6 | 10 | | | | \$ 1,630.00 |
| Task Totals | 40 | 200 | 0 | 0 | 0 | \$ 22,200.00 |
| Bid Tabulation and Contract Administration | 2 | 8 | | | | \$ 940.00 |
| Construction Inspection and Management | | | | | | |
| Project Management | 2 | 16 | | | | \$ 1,620.00 |
| Shop Drawing Review | 2 | 8 | | | | \$ 940.00 |
| Construction Inspectio & Reports | 2 | 8 | 200 | | | \$ 17,940.00 |
| Punchlist & Close-out | 2 | 8 | 16 | | | \$ 2,300.00 |
| Pavement Coring Consultant | | | | | | \$ 1,500.00 |
| Task Totals | 8 | 40 | 216 | 0 | 0 | \$ 24,300.00 |
| Reimbursable Expenses | | | | | | |
| Total Hours | 66 | 248 | 216 | 80 | 80 | \$ 500.00 |
| Amount | \$8,580 | \$21,080 | \$18,360 | \$4,400 | \$12,000 | \$ 66,420.00 |

Cost Proposal

Cost of Services

Our not-to-exceed cost to provide all services required under this contract is \$71,580.00. This cost will be billed on a time and material basis for each of the following phases:

| Description of Phase | Not-to-Exceed Costs |
|--|---------------------|
| Phase 1: Field Survey & Base Map Preparation | \$10,440.00 |
| Phase 2: 75% Preliminary Construction Plans, Specifications & Bid Document Preparation | \$20,712.00 |
| Phase 3: Final Construction Plans, Specifications & Bid Document Preparation | \$3,980.00 |
| Phase 4: Bid Tabulation & Contract Administration | \$1,310.00 |
| Phase 5: Construction Observation & Management | \$32,040.00 |
| Reimbursables (Mileage, etc.) | \$753.00 |
| Total Not-to-Exceed Cost | \$69,253.00 |



Total Base Cost Proposal = \$ 215,000.00

| | | |
|---|----|----------------------|
| Phase I - Field Survey/Base Map Preparation | \$ | 77,000.00 |
| Phase II - Final Construction Plans | \$ | 51,500.00 |
| Phase III - Bid Tabulation & Contract Admin. | \$ | 5,000.00 |
| Phase IV - Construction Inspection & Management | \$ | 81,500.00 |
| TOTAL = | | \$ 215,000.00 |

Notes:

- 1. Hourly and unit costs can be provided upon request.*
- 2. ARH is not requesting any reimbursable costs for this project.*

For communications regarding this Cost Proposal,
please contact David Cella, Director of Engineering
at 609-561-0482 or dcell@arh-us.com