**RESOLUTION NO. 2020-131**
**AWARD SEWAGE TREATMENT PLANT SLUDGE DEWATERING SCREW UPGRADE**
**TO**
**ALLIED CONSTRUCTION GROUP, INC.**
**499 WASHINGTON ROAD**
**PARLIN, NJ 08859**

**WHEREAS**, the Township Council authorized the Township Water and Sewer Engineer, Lionel M. Galipot, P.E., Richard A. Alaimo Association of Engineers, to prepare plans, specifications and obtain bids for the Sewage Treatment Plant Sludge Dewatering Screw Upgrade; and

**WHEREAS**, Lionel M. Galipot, P.E., received bids on June 30, 2020 at 10:00 a.m.; and

**WHEREAS**, the Township Water and Sewer Engineer, Lionel M. Galipot, has recommended award of the contract to the lowest most responsible bid for the: Sewage Treatment Plant Sludge Dewatering Screw Upgrade to Allied Construction Group, Inc. (See Schedule A); and

**WHEREAS**, the Township Council has reviewed the plans and specifications prepared by the Township Water and Sewer Engineer for the Sludge Dewatering Screw Upgrade and the project is approved by the Township Council in accordance with those plans, subject to field changes approved by the Township Water and Sewer Engineer and Change Orders approved by the Township Council; and

**WHEREAS**, the Council of the Township of Florence accepts the recommendation of the Township Water and Sewer Engineer, Lionel M. Galipot, P.E.

**NOW, THEREFORE, BE IT RESOLVED** by the Council of the Township of Florence, County of Burlington, State of New Jersey, that the contract for the Sewage Treatment Plant Sludge Dewatering Screw Upgrade is hereby awarded to: Allied Construction Group, as recommended by the Township Water and Sewer Engineer.

********** ********** **********

**Certification of Funds by CFO:**

| | |
|---|---|
| **Water & Sewer Capital Fund** | **Amount** |
| **Ordinance No. 2019-16** | **$1,441,800.00** |

**Sandra A. Blacker, CFO**

********** ********** **********

**I, NANCY L. ERLSTON**, Clerk of the Township of Florence, County of Burlington, State of New Jersey, do hereby certify that certification of available funds has been provided to the governing body and that the foregoing Resolution is a true copy of the Resolution approved by Township Council at their July 8, 2020 meeting.

Nancy L. Erlston

**Nancy L. Erlston, RMC**
**Township Clerk**

***Note: This Resolution authorizes the Contract for the Sewage Treatment Plant Sludge Dewatering Screw Upgrade***

RESOLUTION 2020-131
"SCHEDULE A"


# Richard A. Alaimo Association of Engineers

200 High Street, Mt. Holly, New Jersey 08060 Tel: 609-267-8310 Fax: 609-267-7452


July 6, 2020

Mr. Stephen Fazekas, Administrator
Township of Florence
711 Broad Street
Florence, New Jersey 08518

Re: Township of Florence
S.T.P. Sludge Dewatering Screw Upgrade
Contract No. 2019-1
Our File No. C-0370-0186-000

Dear Fuzzy:

Ten (10) bids were received for the referenced Contract on June 30, 2020. As shown on the attached bid tabulation, Allied Construction Group, Inc. submitted the low Base Bid in the amount of $1,179,800.00. Allied Construction Group, Inc. submitted the low Base Bid plus Alternate A bid for the total amount of $1,441,800.00.

Having reviewed the bid documents and finding no deficiencies, we recommend the award of the Contract to Allied Construction Group, Inc. for the Base Bid plus Alternate A Bid for the amount of $1,441,800.00. Enclosed are four (4) sets of contracts for execution and return to our office.

Very truly yours,

RICHARD A. ALAIMO ASSOCIATION
OF ENGINEERS

Lionel M. Galipot, P.E.
Associate

LMG/dal
Enclosures – **UPS Ground**

cc/enc: David A. Lebak, Director, Florence Township Water & Sewer Department
Nancy L. Erlston, RMC, Township Clerk, Township of Florence
Kelly Grant, Esquire, Solicitor, Township of Florence
Richard A. Alaimo, P.E., President, RAAAE
R. A. Alaimo Associates Field Services Department

ORD 2019-16

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# BID TABULATION

Township of Florence
STP Sludge Dewatering Screw Press Upgrade
Contract No. 2019-1

Bid Date: June 30, 2020, 10:00 a.m.

| Allied Construction Group | Quad Construction Co. | C & H Industrial Services |
|---|---|---|
| 499 Washington Road | 732 Eayrestown Road | 542 Penny Street |
| Parlin, NJ 08859 | Lumberton, NJ 08048 | Franklinville, NJ 08322 |
| (732) 257-0772 | (609) 702-8000 | (856) 875-8152 |
| Fax: (732) 257-0774 | Fax: (609) 702-8008 | Fax: (856) 875-6865 |
| munarcinczyk@alliedconstructgroup.com | gwillis@quadconstruction.net | ahassinger@chindustrialservices.com |

| ID# | ITEM NO. | DESCRIPTION | APPROX. QTY | UNIT | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | Mobilization | 1 | LS | $30,000.00 | $30,000.00 | $60,000.00 | $60,000.00 | $60,000.00 | $60,000.00 |
| | 2 | Selective demolition | 1 | LS | $60,000.00 | $60,000.00 | $55,000.00 | $55,000.00 | $72,000.00 | $72,000.00 |
| | 3 | New sludge dewatering screw press | 1 | LS | $560,000.00 | $560,000.00 | $590,700.00 | $590,700.00 | $575,000.00 | $575,000.00 |
| | 4 | New piston pump | 1 | LS | $180,000.00 | $180,000.00 | $170,000.00 | $170,000.00 | $198,000.00 | $198,000.00 |
| | 5 | Shaftless screw conveyor | 1 | LS | $60,000.00 | $60,000.00 | $60,000.00 | $60,000.00 | $60,000.00 | $60,000.00 |
| | 6 | Platform, railings, and grating | 1 | LS | $50,000.00 | $50,000.00 | $60,000.00 | $60,000.00 | $84,000.00 | $84,000.00 |
| | 7 | Process piping | 1 | LS | $60,000.00 | $60,000.00 | $55,000.00 | $55,000.00 | $17,000.00 | $17,000.00 |
| | 8 | Plumbing work | 1 | LS | $3,000.00 | $3,000.00 | $2,000.00 | $2,000.00 | $5,000.00 | $5,000.00 |
| | 9 | Electrical work | 1 | LS | $80,000.00 | $80,000.00 | $100,000.00 | $100,000.00 | $144,000.00 | $144,000.00 |
| | 10 | Instrumentation and controls | 1 | LS | $10,000.00 | $10,000.00 | $10,000.00 | $10,000.00 | $47,000.00 | $47,000.00 |
| | 11 | Contract closeout documentation, FIXED PRICE | 1 | FP | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 |
| | 12 | Valves and pipe appurtenances | 1 | LS | $50,000.00 | $50,000.00 | $55,000.00 | $55,000.00 | $10,000.00 | $10,000.00 |
| | 13 | Polymer storage tank | 1 | LS | $16,800.00 | $16,800.00 | $15,000.00 | $15,000.00 | $11,000.00 | $11,000.00 |
| | | | | | | | | | | |
| | | **TOTAL PRICE BID** | | | | **$1,179,800.00** | | **$1,252,700.00** | | **$1,303,000.00** |
| | | | | | | | | | | |
| | | ALTERNATE "A": | | | | | | | | |
| | A14 | Two dumpster loading conveyors | 1 | LS | $262,000.00 | $262,000.00 | $268,500.00 | $268,500.00 | $273,000.00 | $273,000.00 |
| | | | | | | | | | | |
| | | **TOTAL BASE BID + ALTERNATE "A"** | | | | **$1,441,800.00** | | **$1,521,200.00** | | **$1,576,000.00** |

# BID TABULATION

Township of Florence
STP Sludge Dewatering Screw Press Upgrade
Contract No. 2019-1

Bid Date: June 30, 2020, 10:00 a.m.

| Municipal Maintenance Co. | Eastern Environmental | Clyde N. Lattimer & Son |
|---|---|---|
| 1352 Taylors Lane | Post Office Box 278 | 228 North Route 73 |
| Cinnaminson, NJ 08077 | Green Lane, PA 18054 | Berlin, NJ 08009 |
| (856) 786-9434 | (215) 234-8990 | (856) 768-3700 |
| Fax: (856) 786-0642 | Fax: (215) 234-8998 | Fax: (856) 768-1104 |
| bmease@mmc-nj.com | jessica@eecinc.net | cnlconst@aol.com |

| ID# | ITEM NO. | DESCRIPTION | APPROX. QTY | UNIT | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | Mobilization | 1 | LS | $60,000.00 | $60,000.00 | $46,800.00 | $46,800.00 | $1,000.00 | $1,000.00 |
| | 2 | Selective demolition | 1 | LS | $45,000.00 | $45,000.00 | $28,400.00 | $28,400.00 | $309,600.00 | $309,600.00 |
| | 3 | New sludge dewatering screw press | 1 | LS | $565,320.00 | $565,320.00 | $634,000.00 | $634,000.00 | $550,000.00 | $550,000.00 |
| | 4 | New piston pump | 1 | LS | $200,000.00 | $200,000.00 | $187,300.00 | $187,300.00 | $150,000.00 | $150,000.00 |
| | 5 | Shaftless screw conveyor | 1 | LS | $75,000.00 | $75,000.00 | $70,300.00 | $70,300.00 | $50,000.00 | $50,000.00 |
| | 6 | Platform, railings, and grating | 1 | LS | $45,000.00 | $45,000.00 | $83,800.00 | $83,800.00 | $50,000.00 | $50,000.00 |
| | 7 | Process piping | 1 | LS | $25,000.00 | $25,000.00 | $71,400.00 | $71,400.00 | $100,000.00 | $100,000.00 |
| | 8 | Plumbing work | 1 | LS | $4,500.00 | $4,500.00 | $3,400.00 | $3,400.00 | $100.00 | $100.00 |
| | 9 | Electrical work | 1 | LS | $125,000.00 | $125,000.00 | $95,500.00 | $95,500.00 | $75,000.00 | $75,000.00 |
| | 10 | Instrumentation and controls | 1 | LS | $85,000.00 | $85,000.00 | $2,600.00 | $2,600.00 | $1,300.00 | $1,300.00 |
| | 11 | Contract closeout documentation, FIXED PRICE | 1 | FP | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 |
| | 12 | Valves and pipe appurtenances | 1 | LS | $55,000.00 | $55,000.00 | $67,600.00 | $67,600.00 | $50,000.00 | $50,000.00 |
| | 13 | Polymer storage tank | 1 | LS | $11,000.00 | $11,000.00 | $16,200.00 | $16,200.00 | $7,000.00 | $7,000.00 |
| | | | | | | | | | | |
| | | **TOTAL PRICE BID** | | | | **$1,315,820.00** | | **$1,327,300.00** | | **$1,364,000.00** |
| | | | | | | | | | | |
| | | ALTERNATE "A": | | | | | | | | |
| | A14 | Two dumpster loading conveyors | 1 | LS | $300,330.00 | $300,330.00 | $271,300.00 | $271,300.00 | $480,000.00 | $480,000.00 |
| | | | | | | | | | | |
| | | **TOTAL BASE BID + ALTERNATE "A"** | | | | **$1,616,150.00** | | **$1,598,600.00** | | **$1,844,000.00** |

# BID TABULATION

Township of Florence
STP Sludge Dewatering Screw Press Upgrade
Contract No. 2019-1

Bid Date: June 30, 2020, 10:00 a.m.

| Rapid Pump & Meter Service | MBE Mark III | CMS Construction, Inc. |
|---|---|---|
| Post Office Box AY | 213 Main Street | 521 North Avenue |
| Paterson, NJ 07501 | Madison, NJ 07940 | Plainsfield, NJ 07060 |
| (973) 345-5600 | (973) 377-9240 | (908) 668-4368 |
| Fax: (973) 345-0301 | Fax: (973) 377-7840 | Fax: (908) 718-4005 |
| mnovak@rapidservice.com | mitri@mbem3.com | mpereiracmsconstruction@gmail.com |

| ID# | ITEM NO. | DESCRIPTION | APPROX. QTY | UNIT | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | Mobilization | 1 | LS | $60,000.00 | $60,000.00 | $30,000.00 | $30,000.00 | $60,000.00 | $60,000.00 |
| | 2 | Selective demolition | 1 | LS | $67,300.00 | $67,300.00 | $130,813.00 | $130,813.00 | $80,000.00 | $80,000.00 |
| | 3 | New sludge dewatering screw press | 1 | LS | $665,000.00 | $665,000.00 | $693,095.00 | $693,095.00 | $863,005.00 | $863,005.00 |
| | 4 | New piston pump | 1 | LS | $216,000.00 | $216,000.00 | $187,747.00 | $187,747.00 | $267,487.00 | $267,487.00 |
| | 5 | Shaftless screw conveyor | 1 | LS | $92,000.00 | $92,000.00 | $138,197.00 | $138,197.00 | $7,650.00 | $7,650.00 |
| | 6 | Platform, railings, and grating | 1 | LS | $65,000.00 | $65,000.00 | $41,957.00 | $41,957.00 | $63,120.00 | $63,120.00 |
| | 7 | Process piping | 1 | LS | $69,000.00 | $69,000.00 | $43,873.00 | $43,873.00 | $40,048.00 | $40,048.00 |
| | 8 | Plumbing work | 1 | LS | $3,000.00 | $3,000.00 | $6,219.00 | $6,219.00 | $14,400.00 | $14,400.00 |
| | 9 | Electrical work | 1 | LS | $82,000.00 | $82,000.00 | $36,565.00 | $36,565.00 | $97,944.00 | $97,944.00 |
| | 10 | Instrumentation and controls | 1 | LS | $7,000.00 | $7,000.00 | $58,483.00 | $58,483.00 | $29,040.00 | $29,040.00 |
| | 11 | Contract closeout documentation, FIXED PRICE | 1 | FP | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 | $20,000.00 |
| | 12 | Valves and pipe appurtenances | 1 | LS | $95,000.00 | $95,000.00 | $56,303.00 | $56,303.00 | $30,000.00 | $30,000.00 |
| | 13 | Polymer storage tank | 1 | LS | $17,000.00 | $17,000.00 | $24,461.00 | $24,461.00 | $25,000.00 | $25,000.00 |
| | | | | | | | | | | |
| | | **TOTAL PRICE BID** | | | | **$1,458,300.00** | | **$1,467,713.00** | | **$1,597,694.00** |
| | | | | | | | | | | |
| | | ALTERNATE "A": | | | | | | | | |
| | A14 | Two dumpster loading conveyors | 1 | LS | $309,000.00 | $309,000.00 | $295,934.00 | $295,934.00 | $81,087.00 | $81,087.00 |
| | | | | | | | | | | |
| | | **TOTAL BASE BID + ALTERNATE "A"** | | | | **$1,767,300.00** | | **$1,763,647.00** | | **$1,678,781.00** |

# BID TABULATION

Township of Florence
STP Sludge Dewatering Screw Press Upgrade
Contract No. 2019-1

Bid Date: June 30, 2020, 10:00 a.m.

Spectraserv
75 Jacobus Avenue
South Kearny, NJ 07032
(973) 589-0277
Fax: (973) 589-0415
ruth@spectraserv.com

| ID# | ITEM NO. | DESCRIPTION | APPROX. QTY | UNIT | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | Mobilization | 1 | LS | $60,000.00 | $60,000.00 | | | | |
| | 2 | Selective demolition | 1 | LS | $100,000.00 | $100,000.00 | | | | |
| | 3 | New sludge dewatering screw press | 1 | LS | $732,000.00 | $732,000.00 | | | | |
| | 4 | New piston pump | 1 | LS | $150,000.00 | $150,000.00 | | | | |
| | 5 | Shaftless screw conveyor | 1 | LS | $75,000.00 | $75,000.00 | | | | |
| | 6 | Platform, railings, and grating | 1 | LS | $150,000.00 | $150,000.00 | | | | |
| | 7 | Process piping | 1 | LS | $150,000.00 | $150,000.00 | | | | |
| | 8 | Plumbing work | 1 | LS | $5,000.00 | $5,000.00 | | | | |
| | 9 | Electrical work | 1 | LS | $90,000.00 | $90,000.00 | | | | |
| | 10 | Instrumentation and controls | 1 | LS | $40,000.00 | $40,000.00 | | | | |
| | 11 | Contract closeout documentation, FIXED PRICE | 1 | FP | $20,000.00 | $20,000.00 | | | | |
| | 12 | Valves and pipe appurtenances | 1 | LS | $100,000.00 | $100,000.00 | | | | |
| | 13 | Polymer storage tank | 1 | LS | $20,000.00 | $20,000.00 | | | | |
| | | | | | | | | | | |
| | | **TOTAL PRICE BID** | | | | **$1,692,000.00** | | | | |
| | | | | | | | | | | |
| | | ALTERNATE "A": | | | | | | | | |
| | A14 | Two dumpster loading conveyors | 1 | LS | $190,000.00 | $190,000.00 | | | | |
| | | | | | | | | | | |
| | | **TOTAL BASE BID + ALTERNATE "A"** | | | | **$1,882,000.00** | | | | |