

10.16.2019

ADOPTED

TOWN OF RIVERHEAD

Resolution 2019-780

**AWARDS BIDS - REHABILITATION OF PLANT 4 CONTRACTS E, G & M -
RIVERHEAD WATER DISTRICT**

Councilwoman Kent offered the following resolution,
which was seconded by Councilman Wooten

WHEREAS, this Town Board did authorize the advertisement for bids of the Riverhead Water District for Rehabilitation of Plant No. 4 for Contract E – Electrical Upgrades, Contract G – General Construction, and Contract M – Lime System Replacement, and

WHEREAS, all bids received were opened and read aloud on the date and time advertised in the notice, and

WHEREAS, H2M Group, consulting engineers to the Riverhead Water District, by attached letter dated October 3, 2019 did recommend the bid award for each of the three contracts.

NOW, THEREFORE, BE IT RESOLVED, that the bids of the Riverhead Water District for its Plant 4 Rehabilitation for Contract E – Electrical Upgrades, Contract G – General Construction, and Contract M – Lime System Replacement, be and are hereby awarded as follows:

Contract E – Electrical Upgrades:	Roland’s Electric, Inc. Deer Park, New York Total Alternate Bid Amount: \$362,300.00 Total Alternate Bid (Sum of Items 1-12 and Alt. Item 1)
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Contract G – General Construction:	S.J. Hoerning Construction, Inc. Bayshore, New York Total Bid Amount: \$315,500.00 Total Bid Amount (Sum of all base bid alternate items 1, 3, 5, 10, and 11)
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and

Contract M – Lime System Replacement:	Altantic Wells, Inc. Huntington Station, New York Total Alternate Bid A Amount:
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\$153,000.00

and

Total Alternate Bid A (Sum of Items 1-6 Alt. Item 1)

BE IT FURTHER RESOLVED, that Roland’s Electric, Inc. shall post a bond in the amount of the total bid of \$362,300.00, and

BE IT FURTHER RESOLVED, that S. J. Hoerning Construction, Inc. shall post a bond in the amount of the total bid of \$315,500.00, and

BE IT FURTHER RESOLVED, that Atlantic Wells, Inc. shall post a bond in the amount of the total bid of \$153,000.00, and

BE IT FURTHER RESOLVED, that the Town Clerk forward certified copy of this resolution to the above named contractors, and

BE IT FURTHER RESOLVED, that the Town Clerk is hereby authorized to return to all unsuccessful bidders their respective bid security, and

BE IT FURTHER RESOLVED, that pursuant to this bid award, the Town Supervisor be and is hereby authorized to execute a contract with each awardee; Roland’s Electric, Inc., S. J. Hoerning Construction, Inc., and Atlantic Wells, Inc., and

BE IT FURTHER RESOLVED, that upon completion of fully executed contracts and the filing of said contract with the Town Clerk, the Town Clerk is hereby authorized to release to the successful bidders the bidder’s bid security, and

BE IT FURTHER RESOLVED, that all Town Hall Departments may review and obtain a copy of this resolution from the electronic storage device and if needed, a certified copy of same may be obtained from the Office of the Town Clerk.

THE VOTE

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Catherine Kent, Councilwoman
SECONDER:	James Wooten, Councilman
AYES:	Jens-Smith, Wooten, Giglio, Hubbard, Kent

FISCAL IMPACT STATEMENT OF PROPOSED RIVERHEAD TOWN BOARD LEGISLATION

A. Type of Legislation Resolution <input checked="" type="checkbox"/> Local Law		
B. Title of Proposed Legislation: Awards Bids- Rehabilitation of Plant No. 4 – Contacts E, G & M – Riverhead Water District		
C. Purpose of Proposed Legislation: Awards bid		
D. Will the Proposed Legislation Have a Fiscal Impact? Yes <input checked="" type="checkbox"/> No		
E. If the answer to section D is "yes", select (a) or (b) below and initial or detail as applicable: (a) The fiscal impact can be absorbed by Town/department existing resources set forth in approved Town Annual Budget (example:routine and budgeted procurement of goods/services)*if selecting E(a), please initial then skip items F,G and complete H,I and J; <div style="text-align: center;">or</div> (b) The description/explanation of fiscal impact is set forth as follows: Funded by Bond Proceeds		
F. If the answer to E required description/explanation of fiscal impact (E(b)), please describe total Financial Cost of Funding over 5 Years		
G. Proposed Source of Funding Appropriation Account to be Charged: Grant or other Revenue Source: Bonds Appropriation Transfer (list account(s) and amount):		
H. Typed Name & Title of Preparer: Robin Halpin	I. Signature of Preparer <div style="text-align: center; font-size: 24pt; font-weight: bold;">Robin Halpin</div> <div style="display: flex; justify-content: space-between; font-size: 10pt;"> Robin Halpin 10/16/2019 </div>	J. Date 10/04/19
K. Accounting Staff Name & Title William Rothaar, Accounting Department	L. Signature of Accounting Staff <div style="text-align: center; font-family: cursive; font-size: 18pt;">William Rothaar</div> William Rothaar	M. Date 10/15/19



architects + engineers

538 Broad Hollow Road, 4th Floor East
Melville, NY 11747 | tel 631.756.8000

September 30, 2019

Town Board
Town of Riverhead
200 Howell Avenue
Riverhead, New York 11901

**Re: Riverhead Water District
Project No. 6 – Rehabilitation of Plant No. 4
Contract E – Electrical Upgrades
H2M Project No.: RDWD1904**

Dear Board Members:

On Thursday September 26, 2019, bids were received by the Town of Riverhead for the above referenced project. A total of nine (9) bids were submitted with the low bid being submitted by Roland's Electric, Inc. of Deer Park, New York for a total base bid amount of \$360,000.00 and a total alternate bid amount of \$362,300.00. A copy of the bid tabulation sheet is enclosed for your records.

Please note that both the base and alternate bids included provisions for all electrical work necessary for the work at Plant No. 4. The alternate bid included all necessary labor and equipment associated with the electrical work for the new dust collection system to be installed under separate contract.

We have investigated the qualifications submitted by the low bidder and have found them to be a qualified and responsible contractor. Roland's Electric, Inc. has successfully completed similar projects for various water utilities across Long Island over the past few years. It is our opinion that Roland's Electric is qualified, and their bid prices are fair and reasonable. Therefore, we recommend that the contract be awarded to Roland's Electric, Inc. for the total alternate bid amount of \$362,300.00.

Should you have any questions regarding this recommendation, please contact our office.

Very truly yours,

H2M architects + engineers



John R. Collins, P.E.
Assistant Vice President

Enclosure

cc: Supervisor Laura Jens-Smith
Kristin Hunt, Town Board Coordinator
Supt. Frank Mancini, P.G., MBA
Robin Halpin, RDWD
Richard Ehlers, Esq.
William Rothaar, Financial Administrator

X:\RDWD (Riverhead Water District) - 10810\RDWD1904 - Rehabilitation of Plant 4\03-Bid\Contracts E & M\Recommendation\2019-9-30 -RDWD1904 - Award Recommendation -E.doc

Attachment: H2M Bid Award.Plt 4 Rehab.Contract E (2019-780 : Plant 4 Rehab Award Contracts E, G, M)

CLIENT NAME: Riverhead Water District

PROJECT TITLE: Rehabilitation of Plant No. 4; Contract E - Electrical Upgrades
PROJECT NO.: RDWD1904

BID DATE: September 26, 2019 - 11:00 a.m.

5% BB or CC

BIDDER	BIDDER	BIDDER	BIDDER	BIDDER
Rolands Electric, Inc.	Eldor Contracting Corporation	Welsbach Electric Corp of LI	Wire to Water, Inc.	Hinck Electrical Contractor
Deer Park, NY	Holtsville, NY	Plainview, NY	Farmingdale, NY	Bohemia, NY
5% BB	5% BB	5% BB	5% BB	5% BB

ITEM NO.	DESCRIPTION	QTY.	UNITS	TOTAL PRICE				
1	Mobilization and Demobilization	1	LS	\$ 5,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,200.00
2	Removal and Disposal of Existing Electrical Service	1	LS	1,500.00	2,500.00	5,000.00	12,500.00	6,700.00
3	Removal and Disposal of Existing Motor Control Center	1	LS	6,500.00	25,000.00	5,000.00	7,500.00	7,800.00
4	Removal and Disposal of Existing Lime Treatment Equipment	1	LS	1,500.00	350.00	1,000.00	4,500.00	2,000.00
5	Replacement of Existing Well Pump Motor Feeders	1	LS	2,500.00	3,800.00	5,000.00	4,500.00	5,600.00
6	New Motor Control Center	1	LS	132,000.00	130,000.00	120,000.00	140,000.00	124,800.00
7	New Control Panel	1	LS	92,000.00	95,000.00	95,000.00	87,000.00	98,500.00
8	New Electrical Work	1	LS	76,000.00	59,400.00	94,000.00	78,000.00	96,000.00
9	Cash Allowances	1	LS	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
10	Electrical Utility Allowance	1	LS	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
11	Control Modifications	40	HRS	7,000.00	7,840.00	7,000.00	7,000.00	7,000.00
12	Project Record Documents	1	LS	1,000.00	1,000.00	1,000.00	2,500.00	1,000.00
TOTAL BASE BID (SUM OF ITEMS 1-12)				\$ 360,000.00	\$ 369,890.00	\$ 373,000.00	\$ 383,500.00	\$ 394,600.00
Alt. 1	New Dust Collection and Exhaust System	1	LS	\$ 2,300.00	\$ 981.00	\$ 5,500.00	\$ 14,600.00	\$ 1,900.00
TOTAL ALTERNATE BID (SUM OF ITEMS 1-12 AND ALT. ITEM 1)				\$ 362,300.00	\$ 370,871.00	\$ 378,500.00	\$ 398,100.00	\$ 396,500.00

Attachment: H2M Bid Award.Plt 4 Rehab.Contract E (2019-780 : Plant 4 Rehab Award Contracts E, G, M)

CLIENT NAME: Riverhead Water District

PROJECT TITLE: Rehabilitation of Plant No. 4; Contract E - Electrical Upgrades

PROJECT NO.: RDWD1904

BID DATE: September 26, 2019 - 11:00 a.m.

5% BB or CC

BIDDER	BIDDER	BIDDER	BIDDER
L.E.B. Electric, LTD	Baltray Enterprises DBA	Bensin Contracting, Inc.	Commander Electric Inc.
Copiapue, NY	Islandia, NY	Holtsville, NY	Bohemia, NY
5% BB	5% BB	5% BB	5% BB

ITEM NO.	DESCRIPTION	QTY.	UNITS	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE
1	Mobilization and Demobilization	1	LS	\$ 8,000.00	\$ 14,791.00	\$ 10,000.00	\$ 22,000.00
2	Removal and Disposal of Existing Electrical Service	1	LS	7,000.00	10,000.00	6,800.00	14,000.00
3	Removal and Disposal of Existing Motor Control Center	1	LS	5,000.00	10,000.00	11,000.00	19,000.00
4	Removal and Disposal of Existing Lime Treatment Equipment	1	LS	2,000.00	7,500.00	5,000.00	5,000.00
5	Replacement of Existing Well Pump Motor Feeders	1	LS	8,000.00	10,000.00	8,200.00	5,000.00
6	New Motor Control Center	1	LS	50,000.00	116,300.00	142,000.00	215,000.00
7	New Control Panel	1	LS	120,000.00	130,000.00	138,000.00	145,000.00
8	New Electrical Work	1	LS	160,000.00	65,000.00	89,000.00	25,000.00
9	Cash Allowances	1	LS	20,000.00	20,000.00	20,000.00	20,000.00
10	Electrical Utility Allowance	1	LS	15,000.00	15,000.00	15,000.00	15,000.00
11	Control Modifications	40	HRS	8,000.00	7,400.00	8,000.00	8,480.00
12	Project Record Documents	1	LS	1,000.00	5,000.00	1,000.00	2,500.00
TOTAL BASE BID (SUM OF ITEMS 1-12)				\$ 404,000.00	\$ 410,991.00	\$ 454,000.00	\$ 495,980.00
Alt. 1	New Dust Collection and Exhaust System	1	LS	\$ 12,000.00	\$ 900.00	\$ 4,600.00	\$ 5,000.00
TOTAL ALTERNATE BID (SUM OF ITEMS 1-12 AND ALT. ITEM 1)				\$ 416,000.00	\$ 411,891.00	\$ 458,600.00	\$ 500,980.00

Attachment: H2M Bid Award.Plt 4 Rehab.Contract E (2019-780 : Plant 4 Rehab Award Contracts E, G, M)



architects + engineers

538 Broad Hollow Road, 4th Floor East
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September 30, 2019

Town Board
Town of Riverhead
200 Howell Avenue
Riverhead, New York 11901

**Re: Riverhead Water District
Project No. 6 – Rehabilitation of Plant No. 4
Contract M – Lime System Replacement
H2M Project No.: RDWD1904**

Dear Board Members:

On Thursday September 26, 2019, bids were received by the Town of Riverhead for the above referenced project. A total of four (4) bids were submitted with the low bid being submitted by Atlantic Wells, Inc. of Huntington Station, New York for a total base bid amount of \$141,000.00, a total 'Alternate Bid A' amount of \$153,000.00, and a 'Total Alternate Bid B' amount of 150,000.00. A copy of the bid tabulation sheet is enclosed for your records.

Please note that both the base and alternate bids included provisions for all work necessary for the lime system replacement at Plant No. 4. 'Alternate Bid A' included all necessary labor and equipment associated with furnishing and installing a new dust collection system in addition to the base bid which provides for a new steel lime storage tank. 'Alternate Bid B' included all the work included in 'Alternate Bid A' with the exception of the contractor providing an FRP lime storage tank in lieu of the steel tank.

We have investigated the qualifications submitted by the low bidder and have found them to be a qualified and responsible contractor. Atlantic Wells, Inc. has successfully completed similar projects for various water utilities across Long Island over the past few years. It is our opinion that Atlantic Wells, Inc. is qualified, and their bid prices are fair and reasonable. Therefore, we recommend that the contract be awarded to Atlantic Wells, Inc. for the total 'Alternate Bid A' amount of \$153,000.00.

Should you have any questions regarding this recommendation, please contact our office.

Very truly yours,

H2M architects + engineers

John R. Collins, P.E.
Assistant Vice President

Enclosure

cc: Supervisor Laura Jens-Smith
Kristin Hunt, Town Board Coordinator
Supt. Frank Mancini, P.G., MBA
Robin Halpin, RDWD
Richard Ehlers, Esq.
William Rothaar, Financial Administrator

CLIENT NAME: Riverhead Water District

PROJECT TITLE: Rehabilitation of Plant No. 4; Contract M - Lime System Replacement

PROJECT NO.: RDWD1904

BID DATE: September 26, 2019 - 11:00 a.m.

5% BB or CC

BIDDER	BIDDER	BIDDER	BIDDER
Atlantic Wells, Inc.	Bensin Contracting, Inc.	R.J. Industries	Philip Ross Industries
Huntington Station, NY	Holtsville, NY	Plainview, NY	Melville, NY
5% BB	5% BB	5% BB	5% BB

ITEM NO.	DESCRIPTION	QTY.	UNITS	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE
1	Mobilization and Demobilization	1	LS	\$ 5,000.00	\$ 7,300.00	\$ 30,000.00	\$ 8,000.00
2	Removal and Disposal of Existing Lime Storage Tank and Accessories	1	LS	25,000.00	9,300.00	25,000.00	18,000.00
3	New Aboveground Lime Storage Tank - Steel	1	LS	52,000.00	43,300.00	55,000.00	45,000.00
4	New Lime Treatment System	1	LS	48,000.00	81,800.00	52,800.00	102,000.00
5	Cash Allowances	1	LS	10,000.00	10,000.00	10,000.00	10,000.00
6	Project Record Documents	1	LS	1,000.00	1,000.00	1,000.00	1,000.00
Alt. 1	New Dust Collection and Exhaust System	1	LS	\$ 12,000.00	\$ 12,375.00	\$ 5,000.00	\$ 12,000.00
Alt. 2	New Aboveground Lime Storage Tank - FRP	1	LS	49,000.00	38,000.00	50,000.00	40,000.00
TOTAL BASE BID (SUM OF ITEMS 1-6)				\$ 141,000.00	\$ 152,700.00	\$ 173,800.00	\$ 184,000.00
TOTAL ALTERNATE BID A (SUM OF ITEMS 1-6 AND ALT. ITEM 1)				\$ 153,000.00	\$ 165,075.00	\$ 178,800.00	\$ 196,000.00
TOTAL ALTERNATE BID B (SUM OF ITEMS 1-2, 4-6 AND ALT. ITEMS 1 AND 2)				\$ 150,000.00	\$ 159,775.00	\$ 173,800.00	\$ 191,000.00

Attachment: H2M Bid Award.Plt 4 Rehab.Contract M (2019-780 : Plant 4 Rehab Award Contracts E, G, M)



architects + engineers

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October 3, 2019

Town Board
Town of Riverhead
200 Howell Avenue
Riverhead, New York 11901

**Re: Riverhead Water District
Project No. 6 – Rehabilitation of Plant No. 4
Contract G – Lime System Replacement
H2M Project No.: RDWD1904**

Dear Board Members:

On Thursday September 12, 2019, bids were received by the Town of Riverhead for the above referenced project. A total of three (3) bids were submitted with the low bid being submitted by S.J. Hoerning Construction, Inc. of Bay Shore, New York for a total base bid amount of \$285,000.00, and a total alternate bid amount of 315,500.00. A copy of the bid tabulation sheet is enclosed for your records.

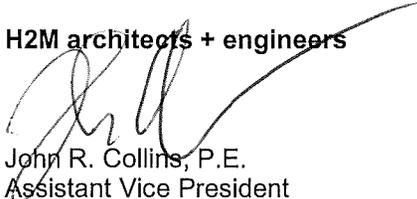
Please note that both the base and alternate bids included provisions for all work necessary for the rehabilitation work at Plant No. 4. The alternate bid includes Alternate Item Nos. 1, 3, 5, 10, and 11 as indicated in the attached bid tab. These alternate items include all necessary labor and equipment associated with new epoxy fluid applied flooring in the wellhouse, as well as the replacement of existing and installation of two new FRP doors at the wellhouse.

We have investigated the qualifications submitted by the low bidder and have found them to be a qualified and responsible contractor for the scope of work specified. S.J. Hoerning Construction, Inc. has successfully completed similar projects for various municipalities across Long Island over the past few years. It is our opinion that S.J. Hoerning Construction, Inc. is qualified, and their bid prices are fair and reasonable. Therefore, we recommend that the contract be awarded to S.J. Hoerning Construction, Inc. for the total bid amount of \$315,500.00.

Should you have any questions regarding this recommendation, please contact our office.

Very truly yours,

H2M architects + engineers


John R. Collins, P.E.
Assistant Vice President

Enclosure

cc: Supt. Frank Mancini, P.G., MBA
Robin Halpin, RDWD
Richard Ehlers, Esq.
William Rothaar, Financial Administrator

X:\RDWD (Riverhead Water District) - 10810\RDWD1904 - Rehabilitation of Plant 4\03-Bid\Contract G\Recommendation\2019-1003 -RDWD1904 - Award Recommendation - G.doc

Attachment: H2M Bid Award.Plt. 4 Rehab.Contract G (2019-780 : Plant 4 Rehab Award Contracts E, G, M)

CLIENT NAME: Riverhead Water District

PROJECT TITLE: Rehabilitation of Plant No. 4; Contract G - General Construction
PROJECT NO.: RDWD1904

BID DATE: September 12, 2019 - 11:00 a.m.

5% BB or CC

BIDDER	BIDDER	BIDDER
S.J. Hoerning Construction, Inc.	Bensin Contracting, Inc.	Philip Ross Industries, Inc.
Bay Shore, NY	Holtsville, NY	Melville, NY
5% BB	5% BB	5% BB

ITEM NO.	DESCRIPTION	QTY.	UNITS	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE
1	Bonds and Insurance	1	LS	\$ 22,000.00	\$ 7,700.00	\$ 12,000.00
2	Division 1 - General Requirements	1	LS	18,000.00	9,200.00	11,500.00
3	Division 1 - General Allowance	1	LS	5,000.00	5,000.00	5,000.00
4	Division 2 - Selective Demolition Work	1	LS	24,000.00	14,700.00	14,000.00
5	Division 2 - Asbestos Removal	1	LS	11,000.00	22,600.00	19,000.00
6	Division 6 - Rough and Finish Carpentry	1	LS	27,000.00	60,950.00	75,500.00
7	Division 7 - Thermal and Moisture Protection	1	LS	55,000.00	107,700.00	88,000.00
8	Division 8 - Openings	1	LS	40,000.00	27,000.00	26,000.00
9	Division 9 - Finishes	1	LS	18,000.00	2,200.00	12,000.00
10	Exhaust Fans, Adaptors & Related Work	1	LS	35,000.00	9,400.00	8,000.00
11	Lighting & Miscellaneous Electrical Work	1	LS	24,000.00	19,000.00	14,000.00
12	Project Record Documents	1	LS	3,000.00	1,500.00	3,000.00
13	Project Closeout	1	LS	3,000.00	1,500.00	3,000.00
TOTAL BASE BID (SUM OF ITEMS 1 TO 13)				\$ 285,000.00	\$ 288,450.00	\$ 291,000.00
Alt. 1	Prepare existing concrete slab in Room 101 and provide new epoxy fluid applied flooring	1	LS	\$ 8,500.00	\$ 7,400.00	\$ 17,000.00
Alt. 2	Prepare existing CMU walls in Room 101 and provide new epoxy paint	4	LS	7,500.00	5,900.00	6,000.00
Alt. 3	Prepare existing concrete slab in Room 102 and provide new epoxy fluid applied flooring	1	LS	6,500.00	7,600.00	9,000.00
Alt. 4	Prepare existing CMU walls in Room 102 and provide new epoxy paint	4	LS	5,000.00	4,100.00	6,000.00
Alt. 5	Prepare existing concrete slab in Room 103 and provide new epoxy fluid applied flooring	1	LS	1,500.00	2,700.00	3,500.00
Alt. 6	Prepare existing CMU walls in room 103 and provide new epoxy paint	4	LS	2,500.00	2,400.00	2,500.00
Alt. 7	Prepare existing CMU walls in Room 104 and provide new epoxy paint	4	LS	8,750.00	5,100.00	6,000.00
Alt. 8	Prepare existing concrete slab in Pipe Trenches 001 & 002 and provide new epoxy fluid applied	4	LS	15,000.00	15,000.00	20,000.00
Alt. 9	Prepare existing concrete slab in Pipe Trenches 001 & 002 and provide new epoxy paint	4	LS	40,000.00	7,100.00	9,500.00
Alt. 10	Remove and dispose of existing door and frame #102B; scrape, prep, prime and paint existing steel lintel; install new FRP door, frame and hardware	1	LS	6,000.00	8,000.00	10,000.00
Alt. 11	Remove and dispose of existing door and frame #103; scrape, prep, prime and paint existing steel lintel; install new FRP door, frame and hardware	1	LS	8,000.00	6,600.00	10,000.00
TOTAL ALTERNATE BID ITEMS (ALT. ITEMS 1 THROUGH 11)				\$ 79,250.00	\$ 71,900.00	\$ 99,500.00
TOTAL BID PRICE (SUM OF ALL BASE BID AND ALTERNATE ITEMS 1,3,5,10, AND 11)				\$ 315,500.00	\$ 320,750.00	\$ 340,500.00

Attachment: H2M Bid Award.Plt. 4 Rehab.Contract G (2019-780 : Plant 4 Rehab Award Contracts E, G, M)