

11.07.2024

ADOPTED

TOWN OF RIVERHEAD

TB Resolution 2024-903

AWARDS BID FOR CLASS A BIOSOLIDS IMPROVEMENTS

Councilman Kern offered the following resolution,
which was seconded by Councilwoman Merrifield

WHEREAS, Town Board Resolution #2024-56 authorized the Town Clerk to advertise a Notice to Bidders for sealed bids for **CLASS A BIOSOLIDS IMPROVEMENTS**; and

WHEREAS, 4 bids were received, opened and read aloud in the Office of the Town Clerk, 4 W Second Street, Riverhead, NY 11901 on **March 7, 2024** at **11:00 AM**; and

WHEREAS, the bid was reviewed and a bid tabulation was prepared by the Purchasing Agent and presented to the Town Board for review; and

WHEREAS, the Superintendent of the Sewer District has reviewed said bid.

NOW THEREFORE BE IT RESOLVED that the bid for **CLASS A BIOSOLIDS IMPROVEMENTS** be awarded to the vendors indicated below for prices on the attached pages;

Contract E – Electrical Construction

BELTRAY ENTERPRISES, INC. DBA BANCKER ELECTRIC
171 FREEMAN AVE
ISLIP, NY 11751
BIDS@BANCKER.COM

Contract G – General Construction

EXCAV SERVICE INC.
PO BOX 82
MANORVILLE, NY 11949
RCG@EXCAVSERVICES.COM

Contract P – Plumbing Construction

EXCAV SERVICE INC.
PO BOX 82
MANORVILLE, NY 11949
RCG@EXCAVSERVICES.COM

BE IT FURTHER RESOLVED, that the Town Clerk be and is hereby authorized to forward a copy of this resolution to the vendor listed above, and the Sewer District and Purchasing Department; 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: Robert Kern, Councilman

SECONDER: Denise Merrifield, Councilwoman

AYES: Hubbard, Rothwell, Kern, Merrifield, Waski

This is to certify that I, the undersigned, Town Clerk of the Town of Riverhead, County of Suffolk, State of New York, have compared the forgoing copy of a Resolution with the original now on file in this office and which was duly adopted on November 7, 2024 and that the same is a true and correct transcript of said Resolution and the of the whole thereof. County of Suffolk } ss: Town of Riverhead



James M. Waski

, Town Clerk

**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 Bid for Class A Biosolids Improvements		
C. Purpose of Proposed Legislation:		
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: <p>(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; or</p> <p>(b) The description/explanation of fiscal impact is set forth as follows:</p>		
F. If the answer to E required description/explanation of fiscal impact (E(b)), please describe total Financial Cost of Funding over 5 Years		
<p>G. Proposed Source of Funding</p> <p>Appropriation Account to be Charged:</p> <p>ES2-8-8130-230-000-82210 Sewer Treatment – Improvements 7,497,996.50</p> <p>ES6-8-8130-230-000-82210 Sewer Treatment – Improvements 7,832,796.50</p> <p>ES2-8-8130-240-000-82210 Sewer Treatment – Equipment 159,950.00</p> <p>ES6-8-8130-240-000-82210 Sewer Treatment – Equipment 159,950.00</p> <p>ES2-8-8130-435-000-82210 Sewer Trmt - Prof Svcs – Engineering 937,250.00</p> <p>ES6-8-8130-435-000-82210 Sewer Trmt - Prof Svcs – Engineering 937,250.00</p> <p>ES2-8-8130-484-000-82210 Sewer Treatment – Contingencies 537,403.50</p> <p>ES6-8-8130-484-000-82210 Sewer Treatment – Contingencies 537,403.50</p> <p>Grant or other Revenue Source:</p> <p>Appropriation Transfer (list account(s) and amount):</p>		
H. Typed Name & Title of Preparer: Teresa Baldinucci	I. Signature of Preparer Teresa Baldinucci Teresa Baldinucci	J. Date 10/25/24
K. Accounting Staff Name & Title Jeanette DiPaola,	L. Signature of Accounting Staff Jeanette DiPaola	M. Date 10/30/24



architects + engineers

538 Broad Hollow Road, 4th Floor East
Melville, NY 11747 | tel 631.756.8000 | h2m.com

March 26, 2024

Mr. Michael P. Reichel
Sewer District Superintendent
Town of Riverhead
200 Howell Avenue
Riverhead, NY 11901-2596

Via e-mail: Reichel@townofriverheadny.gov

**Re: Town of Riverhead Sewer District
Class A Biosolids Improvements
Contract E
BID ANALYSIS AND AWARD RECOMMENDATION
H2M Project No. RDSD2202**

Dear Mr. Reichel:

One (1) bid was received on March 7, 2024, for the above referenced contract. H2M analyzed the corresponding documents provided by the Town of Riverhead (Proposal pages, Disclosure Statements) and conducted limited research of the bidder for the E Contract, Baltray Enterprises Inc.

The following is a summary of the bid proposal analysis, reference checks, and award recommendations.

Summary

The bids received are tabulated below.

No.	Firm	Base Bid Amount
1	Baltray Enterprises Inc. dba Bancker Electric	\$1,401,538.00
-	Engineer's Estimate (EE)	\$1,040,000.00

Baltray Enterprises Inc.'s base bid amount is 34% above the Engineer's Estimate (EE).

Following the bid opening, H2M reviewed the one (1) bid that was received to identify reasons for the deviation between the EE and the bid that was received. Following our evaluation, H2M concluded that the bid received is representative of the complete scope of work defined in the contract plans and specifications, and the cause for the discrepancy is attributed to market volatility and unprecedented escalation of material pricing.

Subcontracting

Baltray Enterprises Inc.'s indicated that the one subcontracts that are proposed are as follows:

1. Banker Construction Corp.: Excavation & Backfilling ; Contract Amount Not Provided

A review of the current New York State and Federal projects disbarment listing verified that the listed subcontractor is not disbarred from working on NYS and Federal funded projects.

References

H2M reviewed the Disclosure Statement provided by Baltray Enterprises Inc. The review targeted the firm's present and past work experience as it relates to the type, size, and scope of work for the Town of Riverhead Sewer District Class A Biosolids Improvements project. The findings are presented below.

Disclosure Statements submitted by Baltray Enterprises Inc. did not reflect negative information regarding failure to complete work awarded, contract default, non-responsive bidding, and debarment.

All references contacted generally characterized the firm as qualified, diversified, professional, cooperative, and stable. The references regarded the firm as self-performers and the firm's work as good quality. H2M and the Town of Riverhead have had previous projects of similar scope and scale where Baltray Enterprises Inc. was the prime general contractor and can confirm the validity of the above noted referenced comments summary.

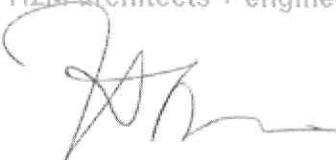
Award Recommendation

Based on the above, H2M recommends that the Town proceeds with the award of the Contract to Baltray Enterprises Inc. as the lowest responsive bidder. Our recommendation is predicated on confirmation by the Town of the Contractor's compliance with the front-end requirements (bonding, insurance, legal, etc.) of the Contract and confirmation of the acceptability of the firm's financials.

Please contact us should you have any questions regarding the above or other aspects of the Town of Riverhead Sewer District Class A Biosolids Improvements.

Very truly yours,

H2M architects + engineers



Nicholas F. Bono, P.E.
 Asst. Vice President | Deputy Director - Wastewater Engineering

NFB:lfl

cc: Christopher A. Weiss, P.E. (H2M)
 Lawrence F. Loesch, P.E. (H2M)

X:\RDSD (RIVERHEAD SEWER DISTRICT) - 10805\RDSD2202 BIOSOLIDS DETAILED DESIGN\03-BID\RECOMMENDATION\RDSD2202_CONTRACT E AWARD_REC_2024 0326.DOC



March 26, 2024

Mr. Michael P. Reichel
 Sewer District Superintendent
 Town of Riverhead
 200 Howell Avenue
 Riverhead, NY 11901-2596

Via e-mail: Reichel@townofriverheadny.gov

**Re: Town of Riverhead Sewer District
 Class A Biosolids Improvements
 Contract G
 BID ANALYSIS AND AWARD RECOMMENDATION
 H2M Project No. RDSD2202**

Three (3) bids were received on March 7, 2024, for the above referenced contract. H2M analyzed the corresponding documents provided by the Town of Riverhead (Proposal pages, Disclosure Statements) and conducted limited research of the apparent low bidder for the G Contract, Excav Services Inc.

The following is a summary of the bid proposal analysis, reference checks, and award recommendations.

Summary

The bids received are tabulated below.

No.	Firm	Base Bid Amount
1	Excav Services Inc.	\$6,937,460.00
2	R.J. Industries Inc.	\$9,944,740.00
3	WHM Plumbing & Heating Contractors Inc.	\$7,040,090.00
-	<i>Average Bid</i>	\$7,974,096.00
-	Engineer's Estimate (EE)	\$3,780,000.00

Excav Services Inc.'s apparent low base bid amount is 84% above the Engineer's Estimate (EE) and 13.0% less than the Average Bid.

Following the bid opening, H2M re-evaluated the Engineer's Estimate (EE) to identify reasons for the deviation between the EE and bids received. Following our evaluation, H2M concluded that the bids received are representative of the complete scope of work defined in the contract plans and specifications, and the cause for the discrepancy was attributed to under-estimate of the concrete and sheeting quantity required to construct the pre-engineered sludge storage building, the exclusion of sheeting required to construct the ATAD building foundation and the exclusion of unit price costs for the specified concrete crack and spall repair quantities. In addition to the underestimated and excluded cost items, market volatility is also a factor that impacts the deviation between the EE and bids received.

Subcontracting

Excav Services Inc.'s bid indicated they propose to utilize the following nine (9) subcontractors:

* H2M Architects, Engineers, Land Surveying and Landscape Architecture, DPC (NY) offers its services in NY only
 H2M Architects & Engineers, Inc. (NJ) offers its services in NJ, DE, CT, FL, LA, MA, PA, VA only
 H2M Associates, Inc. (NJ) offers its engineering, land surveying, landscape architecture services in NJ only

1. Residential Fences Corporation: Chain Link Fencing; \$40,000.00.
2. Pirraglia Contracting Inc.: Brick / Masonry / CMU; \$320,000.00.
3. Island Construction Corporation: Concrete Construction; \$1,350,000.00.
4. Champion Painting Company: Painting; \$81,400.00.
5. Hybrid Building Solutions: Fabric Structure; \$555,555.00.
6. Millenium Limited Contracting Inc.: Rough Carpentry and Hollow Metal Doors; \$18,500.00.
7. More Consulting Corporation: Roof, Gutters & Leaf Guards; \$61,500.00.
8. Mahan Construction: Structural Steel; \$260,000.00.
9. Montecalvo Paving Corporation: Paving & Asphalt; \$120,000.00.

A review of the current New York State and Federal projects disbarment listing verified that these the listed subcontractors were not disbarred from working on NYS and Federal funded projects.

References

H2M reviewed the Disclosure Statement provided by Excav Services Inc. The review targeted the firm's present and past work experience as it relates to the type, size, and scope of work for the Town of Riverhead Sewer District Class A Biosolids Improvements project. The findings are presented below.

Disclosure Statements submitted by Excav Services Inc. did not reflect negative information regarding failure to complete work awarded, contract default, non-responsive bidding, and debarment.

All references contacted generally characterized the firm as qualified, diversified, professional, cooperative, and stable. The references regarded the firm as self-performers and the firm's work as good quality. H2M and the Town of Riverhead have had previous projects where Excav Services Inc. was the prime general contractor and can confirm the validity of the above-mentioned referenced comments summary.

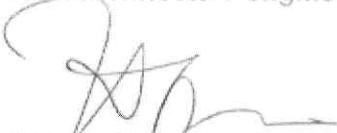
Award Recommendation

Based on the above, H2M recommends that the Town proceeds with the award of the Contract to Excav Services Inc. as the lowest responsive bidder. Our recommendation is predicated on confirmation by the Town of the Contractor's compliance with the front-end requirements (bonding, insurance, legal, etc.) of the Contract and confirmation of the acceptability of the firm's financials.

Please contact us should you have any questions regarding the above or other aspects of the Town of Riverhead Sewer District Class A Biosolids Improvements.

Very truly yours,

H2M architects + engineers


 Nicholas F. Bono, P.E.
 Asst. Vice President | Deputy Director - Wastewater Engineering

NFB:Ifl

Superintendent Reichel
Class A Biosolids – Bid Award Recommendation (Contract G)
March 26, 2024
Page 3 of 3

H
2
M

cc: Christopher A. Weiss, P.E. (H2M)
Lawrence F. Loesch, P.E. (H2M)

X:\RDSD (RIVERHEAD SEWER DISTRICT) - 10805\RDSD2202 BIOSOLIDS DETAILED DESIGN\03-BID\RECOMMENDATION\RDSD2202_CONTRACT G AWARD_REC_2024 0326.DOC

Attachment: swr01624520240924164656 (2024-903 : Awards Bid for Class a Biosolids Improvements)



architects + engineers

538 Broad Hollow Road, 4th Floor East
Melville, NY 11747 | tel 631.756.8000 | h2m.com

March 26, 2024

Mr. Michael P. Reichel
Sewer District Superintendent
Town of Riverhead
200 Howell Avenue
Riverhead, NY 11901-2596

Via e-mail: Reichel@townofriverheadny.gov

**Re: Town of Riverhead Sewer District
Class A Biosolids Improvements
Contract P
BID ANALYSIS AND AWARD RECOMMENDATION
H2M Project No. RDSD2202**

Dear Mr. Reichel:

Three (3) bids were received on March 7, 2024, for the above referenced contract. H2M analyzed the corresponding documents provided by the Town of Riverhead (Proposal pages, Disclosure Statements) and conducted limited research of the apparent low bidder for the P Contract, Excav Services Inc.

The following is a summary of the bid proposal analysis, reference checks, and award recommendations.

Summary

The bids received are tabulated below.

No.	Firm	Base Bid Amount
1	Excav Services Inc.	\$6,991,750.00
2	R.J. Industries Inc.	\$8,194,700.00
3	WHM Plumbing & Heating Contractors Inc.	\$8,138,023.00
-	<i>Average Bid</i>	\$7,774,824.00
-	Engineer's Estimate (EE)	\$7,450,000.00

Excav Services Inc.'s apparent low base bid amount is 6% below the Engineer's Estimate (EE) and 10.0% less than the Average Bid.

Following the bid opening, H2M evaluated the bids and concluded that the bids received are representative of the complete scope of work defined in the contract plans and specifications, and are in alignment with the EE.

Subcontracting

Excav Services Inc.'s indicated that the one subcontracts that are proposed are as follows:

1. Champion Painting Company: Painting; \$81,400.00

A review of the current New York State and Federal projects disbarment listing verified that these the listed subcontractors were not disbarred from working on NYS and Federal funded projects.

Superintendent Reichel
 Class A Biosolids – Bid Award Recommendation (Contract P)
 March 26, 2024
 Page 2 of 2

H 2
 M

References

H2M reviewed the Disclosure Statement provided by Excav Services Inc. The review targeted the firm's present and past work experience as it relates to the type, size, and scope of work for the Town of Riverhead Sewer District Class A Biosolids Improvements project. The findings are presented below.

Disclosure Statements submitted by Excav Services Inc. did not reflect negative information regarding failure to complete work awarded, contract default, non-responsive bidding, and debarment.

All references contacted generally characterized the firm as qualified, diversified, professional, cooperative, and stable. The references regarded the firm as self-performers and the firm's work as good quality. H2M and the Town of Riverhead have had previous projects of similar scope and scale where Excav Services Inc. was the prime general contractor and can confirm the validity of the above noted referenced comments summary.

Award Recommendation

Based on the above, H2M recommends that the Town proceeds with the award of the Contract to Excav Services Inc. as the lowest responsive bidder. Our recommendation is predicated on confirmation by the Town of the Contractor's compliance with the front-end requirements (bonding, insurance, legal, etc.) of the Contract and confirmation of the acceptability of the firm's financials.

Please contact us should you have any questions regarding the above or other aspects of the Town of Riverhead Sewer District Class A Biosolids Improvements.

Very truly yours,

H2M architects + engineers



Nicholas F. Bono, P.E.
 Asst. Vice President | Deputy Director - Wastewater Engineering

NFB:lf1

cc: Christopher A. Weiss, P.E. (H2M)
 Lawrence F. Loesch, P.E. (H2M)

X:\RDS (RIVERHEAD SEWER DISTRICT) - 10805\RDS2202 BIOSOLIDS DETAILED DESIGN\03-BID\RECOMMENDATION\RDS2202_CONTRACT P AWARD_REC_2024 0326.DOC