CITY OF HIGH POINT AGENDA ITEM



- Title: American Process Group, LLC Alum Sludge Dewatering- North Lagoon Ward Water Plant
- From: Robby Stone Dep. Public Services Director Derrick Boone – Asst. Public Services Director Rodney Darr- Water Plant Superintendent

Public Hearing:

Meeting Date: February 7, 2022

Attachments: Bid Tabulation

Advertising Date: Advertised By:

PURPOSE:

To hire a contractor to dredge and dewater the contents of the Ward Treatment Plant's alum sludge lagoon (north). The material will be removed by the Contractor, hauled to a regulatory approved designated disposal area, and properly disposed of per State Requirements. The estimated quantity to be removed is 1,500 dry tons.

BACKGROUND:

Aluminum Sulfate is used at the Ward Water Plant for coagulation as part of the water treatment process. The sediment and pollutants that are removed as part of the treatment process are transferred to the lagoons at the Ward Water Plant. The contents of the lagoons must be dredged, dewatered, and disposed of periodically.

BUDGET IMPACT:

Funds for this are available in the FY 2021-2022 budget.

RECOMMENDATION / ACTION REQUESTED:

The Public Services Department recommends awarding the contract to American Process Group, LLC in the amount of \$733,991.00.



North Lagoon- Ward Water Plant

Bid Summary City of High Point, North Carolina Aluminum Sludge Dewatering Bid 13-011922

| Contractor | Addendum 1 | Proposal Form | Total Bid | |
|-----------------------------|------------|------------------|----------------|--|
| American Process Group | Yes | Yes | \$733,991.00 | |
| Mobile Solid Solutions | Yes | Yes | \$788,750.00 | |
| Merrell Bros | Yes | Yes | \$789,425.00 | |
| Synagro | Yes | Yes | \$815,852.54 | |
| Eagle Dynamic Solutions | Yes | Yes | \$898,997.00 | |
| Bio-Nomics Services | Yes | Yes | \$942,500.00 | |
| P&H Senesae | Yes | Yes | \$1,153,035.00 | |
| Noble Environmental | Yes | Yes | \$1,170,256.04 | |
| Enviro Waste Services Group | No | Yes | \$1,241,000.00 | |



FORMAL BID RECOMMENDATION REQUEST FOR COUNCIL APPROVAL

| DEPARTMENT: | | | | | | | |
|--|---------|-------------|----------|-----------------|--|--|--|
| COUNCIL AGENDA DATE: | | | | | | | |
| BID NO.: | СС | NTRACT NO.: | DATE O | DATE OPENED: | | | |
| DESCRIPTION: | | | | | | | |
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| PURPOSE: | | | | | | | |
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| COMMENTS: | | | | | | | |
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| RECOMMEND AWARD TO: AMOUNT: | | | | | | | |
| JUSTIFICATION: | | | | | | | |
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| ACCOUNTING UNIT | ACCOUNT | ACTIVITY | CATEGORY | BUDGETED AMOUNT | | | |
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| TOTAL BUDGETED AMOUNT | | | | | | | |
| DEPARTMENT HEAD | | | DATE: | | | | |
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| The Purchasing Division concurs with recommendation submitted by the and recommends award to the lowest responsible, responsive bidder in the amount of \$ | | | | | | | |
| PURCHASING MANAGER: | | | | | | | |
| Approved for Submission to Council FINANCIAL SERVICES DIRECTOR: | | | | DATE: | | | |
| CITY MANAGER: | | | DATE: | | | | |