Nine Springs Valley Interceptor McKee Road to Dunn's Marsh

Commission Meeting October 29, 2020



Outline

- Project Overview
- Item 1: Review of Bids & Award of Contract
 - Resolution 2020-10-29-R8
- Item 2: Review and Approval of Construction Phase Engineering Services
 - Resolution 2020-10-29-R9

Project Location



Where: Nine Spring Valley Interceptor

Serves: Madison, Middleton, Fitchburg, & Verona

Project Background

- Constructed in 1965
- 4,200 feet, reinforced concrete pipe
- Varying sizes from 42" 30"

- Need to address corrosion of pipe
- Need to increase capacity



Item 1: Advertising

- Advertised in September
 - Wisconsin State Journal, Quest CDN
- Eight pre-qualified prime bidders
 - Advance Construction
 - Capital Underground
 - Parisi Construction
 - R.G. Huston
 - S.J. Louis
 - Speedway
 - Super Excavators
 - Terra Engineering & Construction

Item 1: Bid Results

• Bid accepted on October 15th, Six Prime bids received:

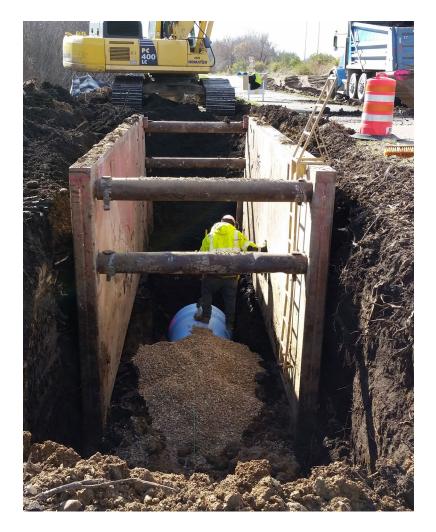
Contractor	Bid
R.G. Huston Company, Inc.	\$3,319,665.00
Speedway Sand & Gravel Inc.	\$3,837,470.61
Advance Construction Inc.	\$3,864,874.25
S.J. Louis Construction, Inc.	\$4,999,000.00
Super Excavators, Inc.	\$5,867,528.00
Capitol Underground, Inc.	\$7,827,405.18

Project cost breakdown:

	2020 Budget	Current Estimate	
Construction Cost plus Contingency	\$4,025,000	\$3,486,000	
plus Other Costs (permits, etc.)	\$4,025,000	\$5,460,000	
District Staff & Consultant Services	<u>\$596,000</u>	<u>\$575,000</u>	
Total Project Cost	\$4,621,000	\$4,061,000	
Madison Metropolitan Sewerage Distric			

Item 1: Recommendation and Next Steps

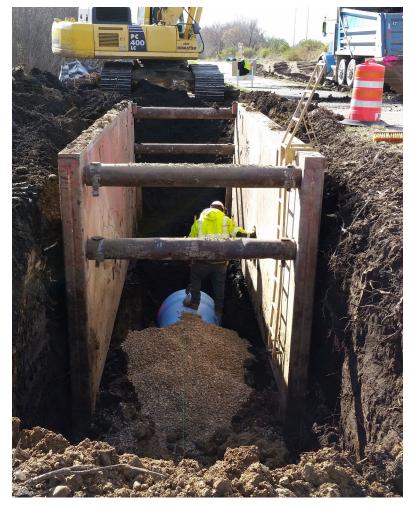
- Award the contract to the low bidder:
 - R.G. Huston Company, Inc.
- Construction Schedule:
 - Nov/Dec 2020 Oct 2021



Item 1: Questions?

Item 1: Resolution Approval

 District seeks Commission approval of Resolution 2020-10-29-R8.



Item 2: Construction Scope of Services

- MSA Professional Services Inc. is the engineer of record, completed the project design and planning.
- District staff is satisfied with their services.
- Construction services proposal is reasonable when compared with past interceptors projects and within project budget.



Item 2: Cost Breakdown

- Proposal for Engineering Construction Services: \$118,000.
- Project cost breakdown:

	2020 Budget	Current Estimate	
Construction Cost plus Contingency plus Other Costs (permits, etc.)	\$4,025,000	\$3,486,000	
District Staff & Consultant Services	<u>\$596,000</u>	\$575,000	>
Total Project Cost	\$4,621,000	\$4,061,000	

Item 2: Recommendation and Next Steps

 Approval of the construction services to MSA Professional Services Inc. per the Resolution



Item 2: Questions?

Item 2: Resolution Approval

• District seeks Commission approval of Resolution 2020-10-29-R9.



Thank you

DETOUR