



Orange County  
Sanitation District  
70th Anniversary

# South Perimeter Wall and Soil Improvements at Plant No. 2, Contract No. P2-128A as part of Digester Replacement at Plant No. 2, Project No. P2-128

Presented by:  
Valerie Ratto, Engineering Supervisor

Operations Committee  
November 6, 2024

*Contract Award*

1

## Project Location: Plant No. 2



2

2

# New Wall, Trees, and Landscaping



Existing Condition



Conceptual Rendering

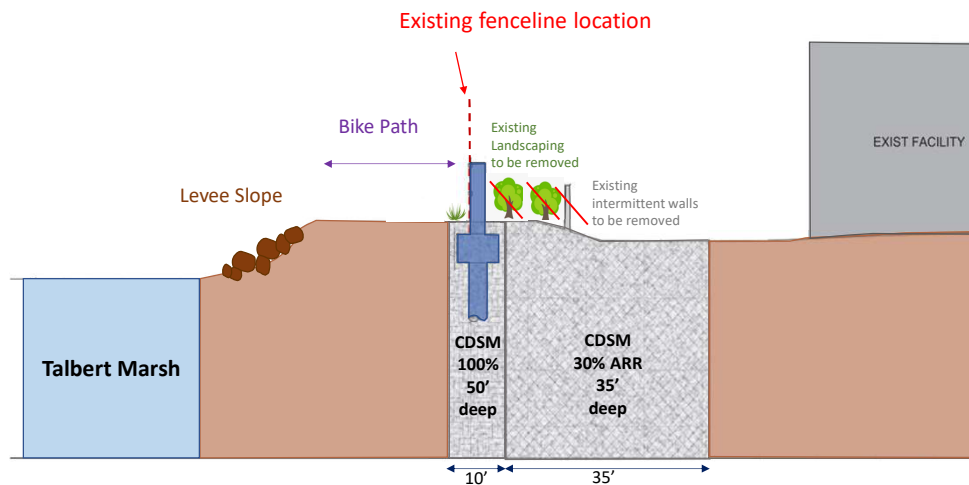
3

3

# Lateral Spread Mitigation



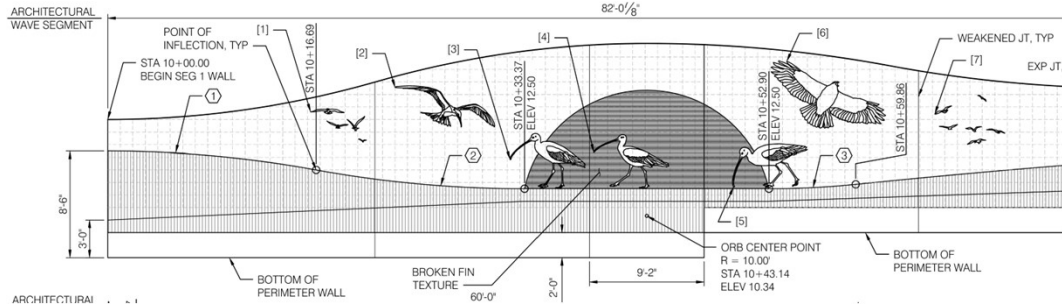
Cement Deep Soil Mixing (CDSM) and jet grouting soil improvements to mitigate lateral spread.



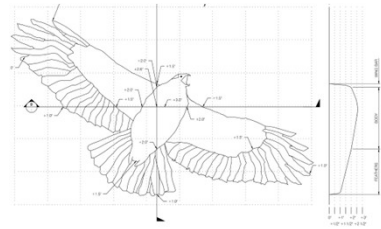
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4

# Wall Architectural Treatments



Red Tailed Hawk



5

# Bid Results



Engineer's Estimate	\$	26,000,000
Bidder	Amount of Bid	
<i>Steve P. Rados, Inc.</i>	\$	<del>23,680,000</del> (Bid withdrawn)
Ames Construction, Inc.	\$	25,270,000
J.F. Shea Construction, Inc.	\$	28,314,000
Kiewit Infrastructure West Co.	\$	30,427,000
Shimmick Construction Company Inc.	\$	30,995,000
Myers & Sons Construction LLC	\$	34,730,000
Reyes Construction, Inc.	\$	36,372,400

6

## Recommendation



Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for South Perimeter Wall and Soil Improvements at Plant No. 2, Contract No. P2-128A;
- B. Accept the formal bid withdrawal request received on September 5, 2024, from the initial lowest bidder, Steve P. Rados, Inc. and receive and file the response to request;
- C. Award a Construction Contract Agreement to Ames Construction, Inc., for South Perimeter Wall and Soil Improvements at Plant No. 2, Contract No. P2-128A as part of Digester Replacement at Plant No. 2, Project No. P2-128, for a total amount not to exceed \$25,270,000; and
- D. Approve a contingency of \$2,527,000 (10%).

7

7

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# Questions?

1954 - 2024

8

8