

Collections Yard Relocation and Warehouse Demolition at Plant No. 2, Project No. P2-127

Presented by:
Eros Yong
Engineering
Manager

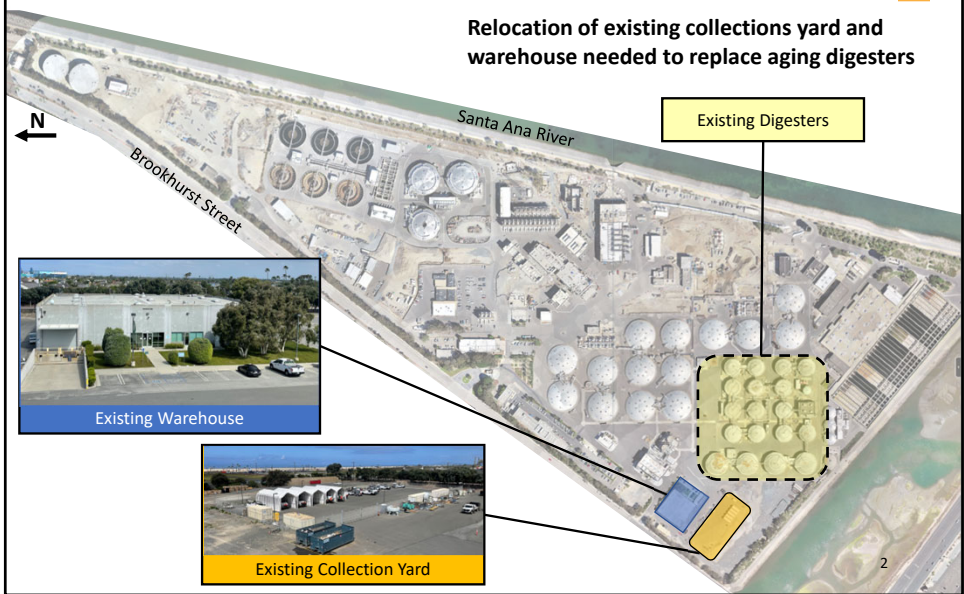
Operations
Committee
July 5, 2023



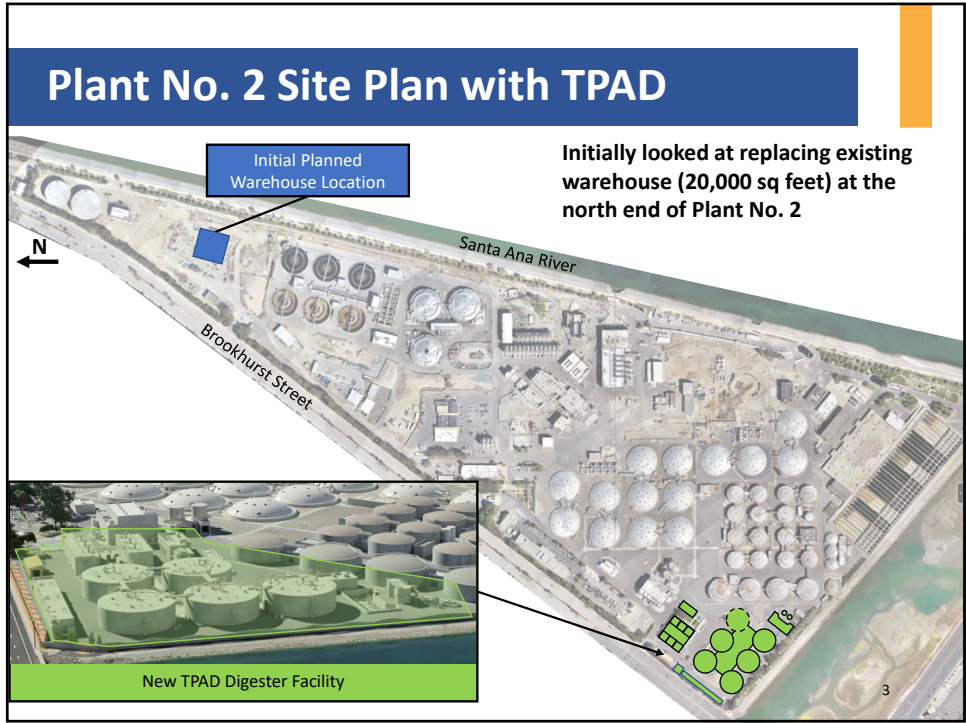
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Plant No. 2 Existing Site Plan

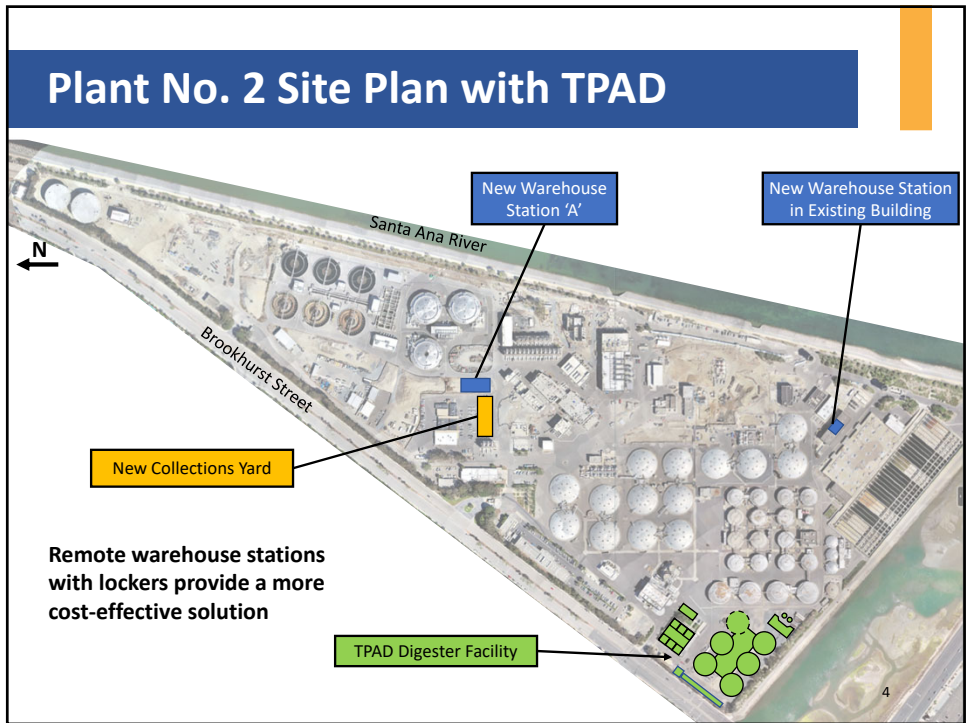
Relocation of existing collections yard and warehouse needed to replace aging digesters



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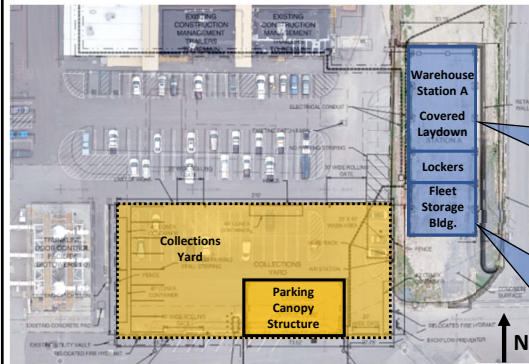


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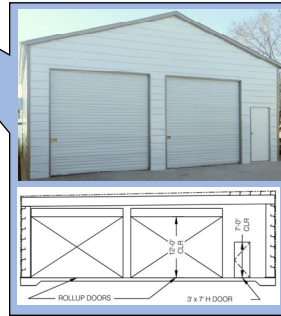
Warehouse Station A



Covered Laydown Area



Fleet Storage Building



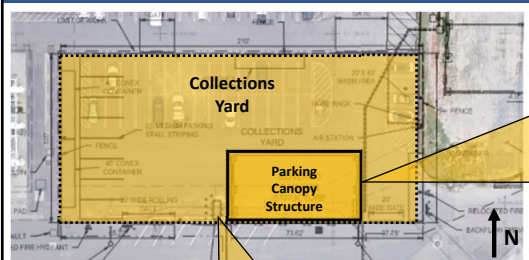
Warehouse Station A (50ft x 140ft) Features:

- Outdoor covered laydown area: 50ft x 75ft
- Locker area: 50ft x 25ft
- Enclosed fleet storage building: 50ft x 40ft
- Fully fenced with privacy slats
- Utilities: Electrical, access control, and CCTV

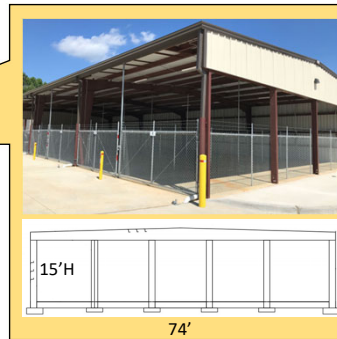
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Collections Yard



Parking Canopy Structure



Slow Fill Compressed Natural Gas



Collections Yard Features

- Collections Yard: 100ft x 200ft
- Covered vehicle area: 40ft x 74ft
- Fully fenced with privacy slats
- Utilities: Electrical, access control and CCTV
- Wash down area, tire filling, and vacuum

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Bid Results

Engineer's Estimate	\$ 4,466,366
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Bidder	Amount
Fasone Construction, Inc.	\$ 5,675,000
Archico Design Build, Inc.	\$ 6,500,000
M.S. Construction Management Group	\$ 6,534,709
Nationwide General Construction Services	\$ 6,837,360
Kazoni, Inc.	\$ 8,411,000

- Lowest bidder, Fasone Construction, Inc., found non-responsive
- Protest received, however found without merit
- Recommend award to Archico Design Build Inc.

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Project Budget Request

Current project budget insufficient to cover award and construction contingency amounts.

Subject	Amount
Current Project Budget	\$6,700,000
Construction Cost	\$6,500,000
Construction Contingency (10%)	\$650,000
Total Requested Project Budget	\$8,800,000

Total Project Budget Increase Request = \$2,100,000

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Recommendation

Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for Collections Yard Relocation and Warehouse Demolition at Plant No. 2, Project No. P2-127;
- B. Receive and file Orange County Sanitation District's Notice of Intent to Award dated June 2, 2023;
- C. Receive and file Award Protest from Fasone Construction, Inc. dated June 8, 2023 concerning award to Archico Design Build Inc.;
- D. Receive and file the Award Protest Response letter from Archico Design Build Inc. dated June 14, 2023 responding to the award protest;

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Recommendation

- E. Receive and file Orange County Sanitation District's determination letter dated June 22, 2023 to Fasone Construction, Inc. responding to award protest;
- F. Approve a project budget increase of \$2,100,000 for Collections Yard Relocation and Warehouse Demolition at Plant No. 2, Project No. P2-127, for a new total project budget of \$8,800,000;
- G. Award a Construction Contract to Archico Design Build Inc. for Collections Yard Relocation and Warehouse Demolition at Plant No. 2, Project No. P2-127, for a total amount not to exceed \$6,500,000; and
- H. Approve a construction contingency of \$650,000 (10%).

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Questions

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