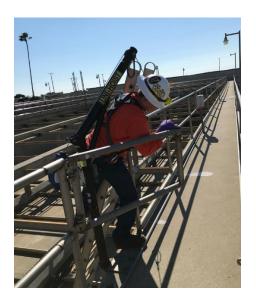


#### **LEGISTAR NO. 2023-2772** SUPPLEMENTAL ATTACHMENT ACTIVATED SLUDGE CLARIFIER ENTRY IMPROVEMENTS AT PLANT NO. 2, PROJECT NO. FR2-0023

# **Secondary Clarifier Safety Improvements**

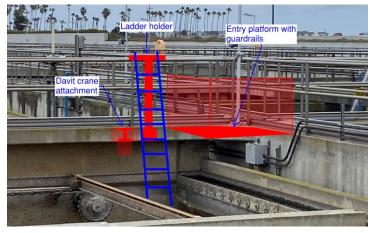
<u>Figure 1 – Existing Problem:</u>
Difficult ingress/egress at the secondary clarifiers due to inconvenient placement of ladder and davit crane.

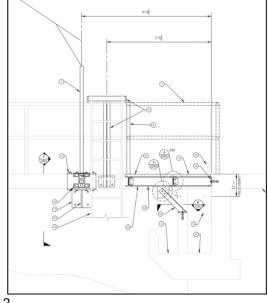




### Figure 2 - Solution:

New entry platform layout with improved placement for ladder access.





Page 1 of 2

# **DAFT Facility Safety Improvements**

# Figure 3 – Existing Problem:

Existing platform over the DAFT basin (similar layout in all four DAFTs) without fall protection.





## Figure 4 - Solution:

New fall restraint beam over platform and walkway modification for safer platform access.



