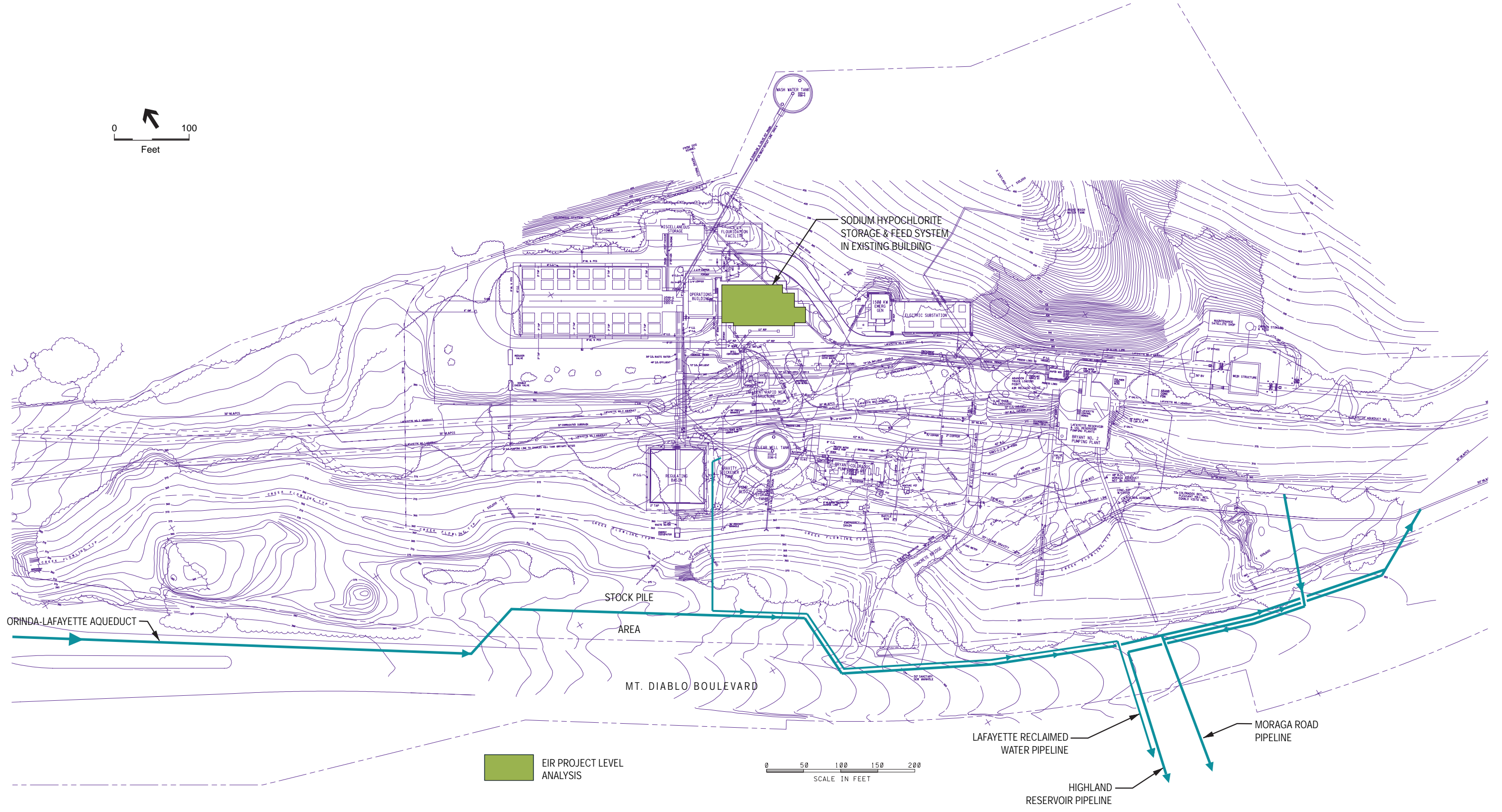
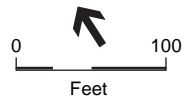


SOURCE: EBMUD

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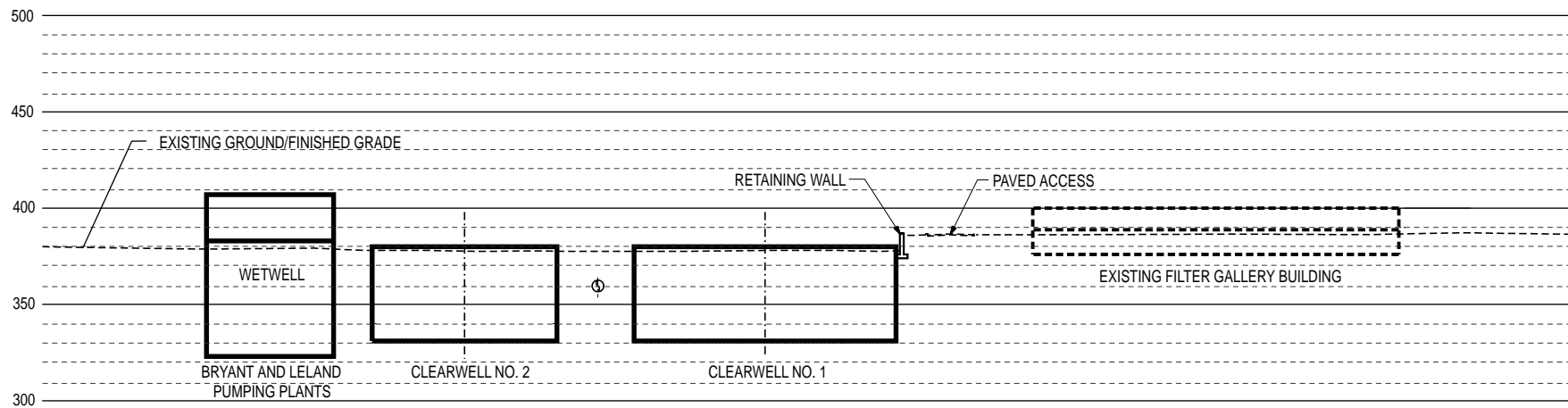
**Map D-LWTP-1**  
Lafayette Water Treatment Plant,  
Alternative 1- Site Plan



SOURCE: EBMUD

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**Map D-LWTP-2**  
 Lafayette Water Treatment Plant,  
 Alternative 2 - Site Plan

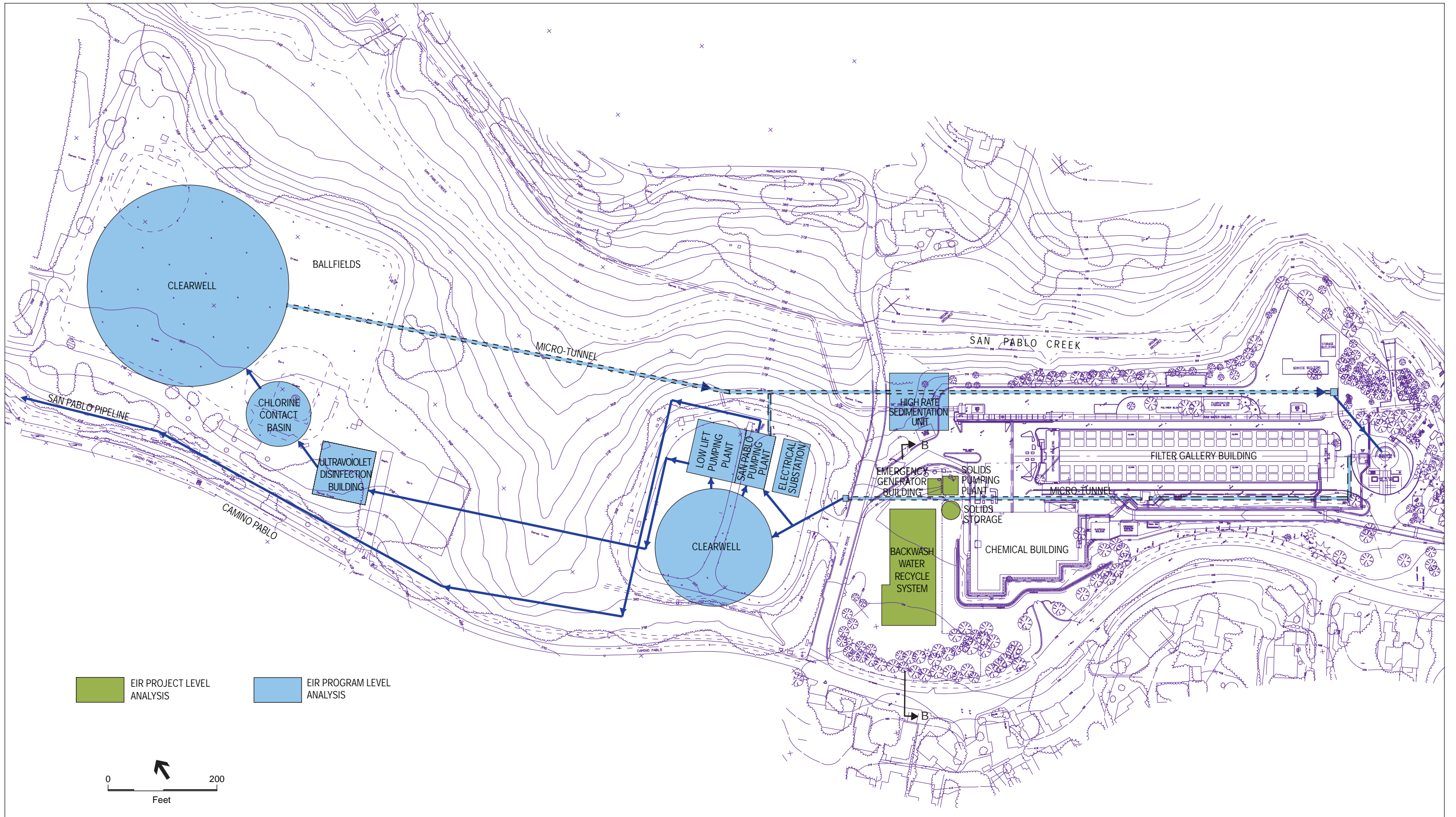


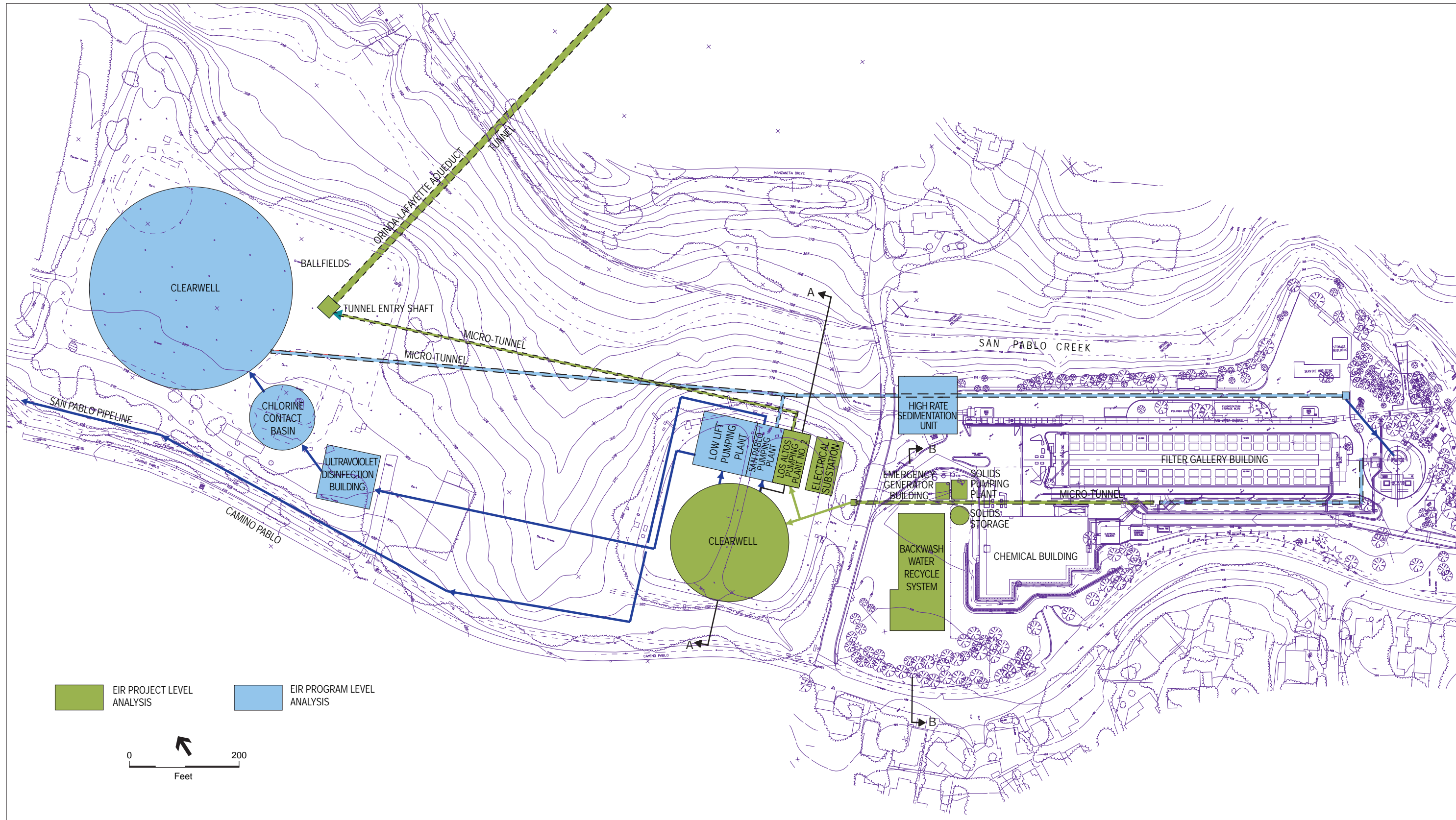
SECTION A

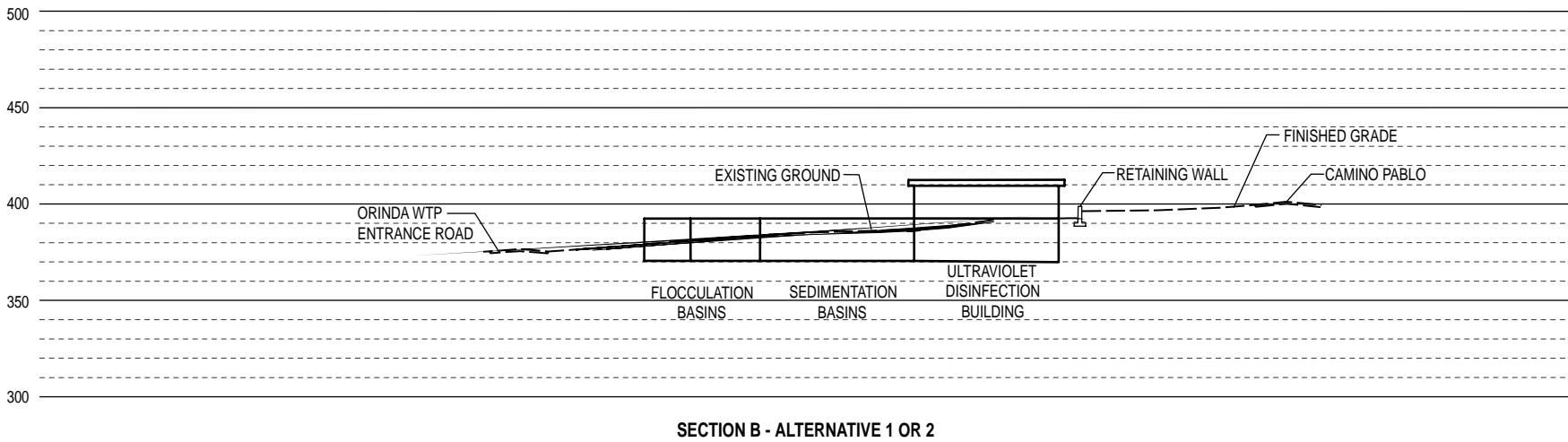
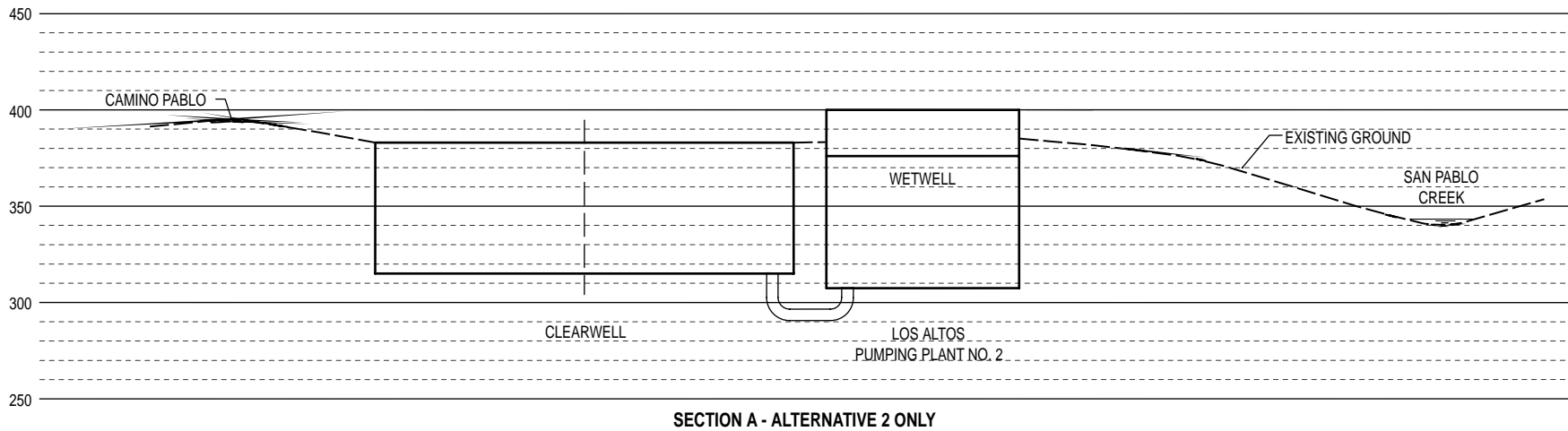
SOURCE: EBMUD

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**Map D-LWTP-3**  
 Lafayette Water Treatment Plant, Alternative 1 - Cross-Section -  
 Through Clearwells and Pumping Plants from Viewpoint of Existing  
 Lafayette Aqueducts Facing North



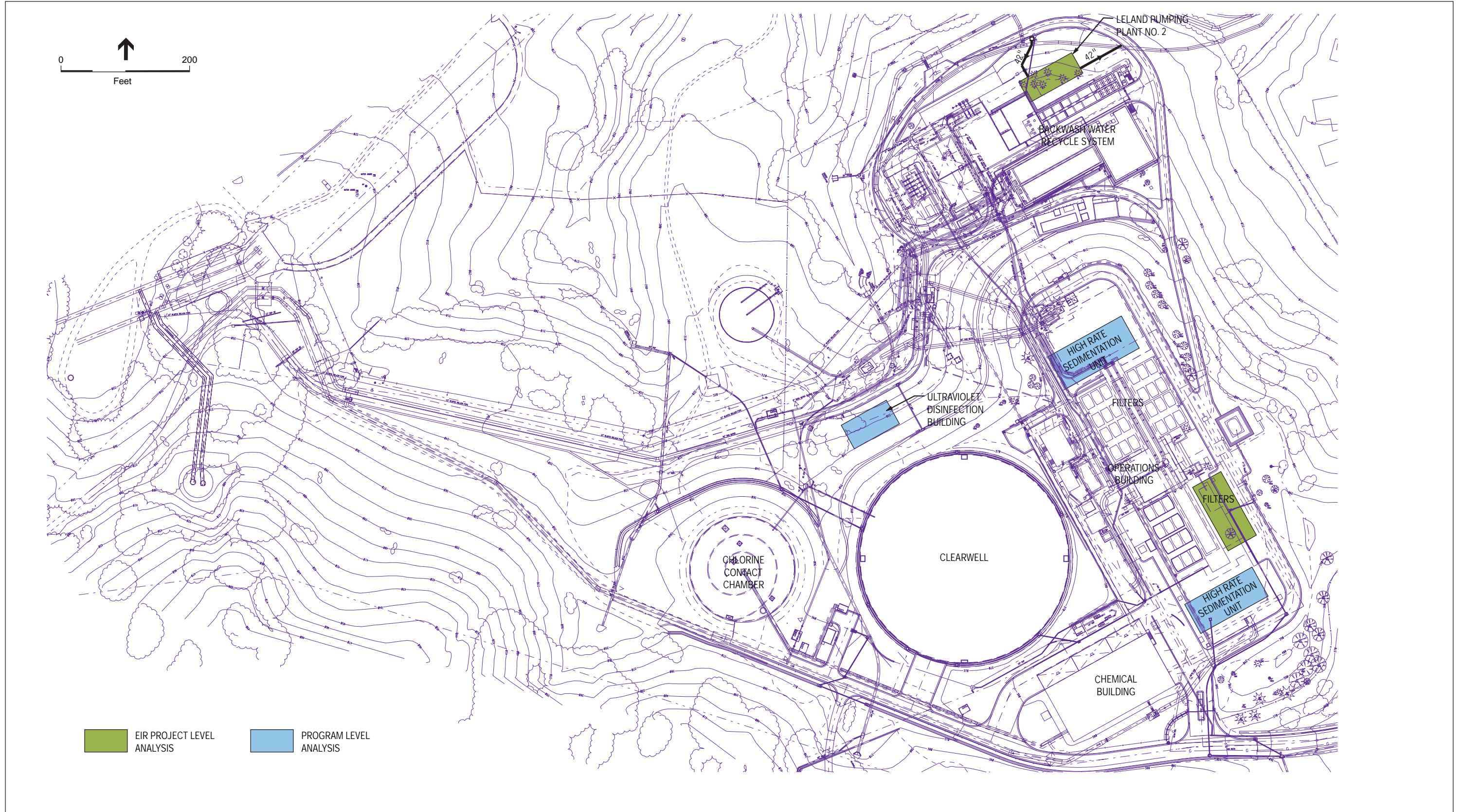




SOURCE: EBMUD

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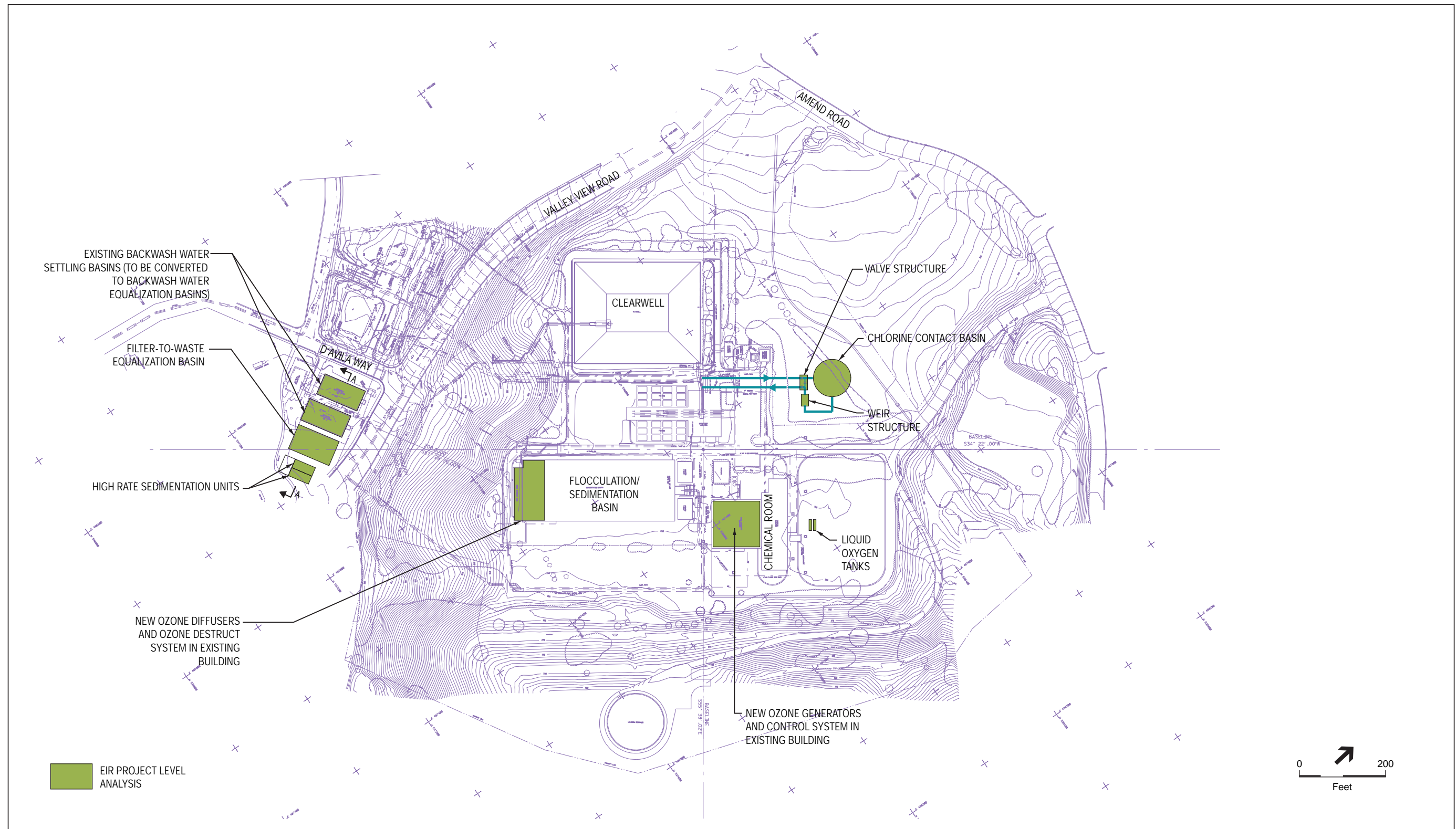
**Map D-OWTP-3**  
Orinda Water Treatment Plant-  
Cross-Sections



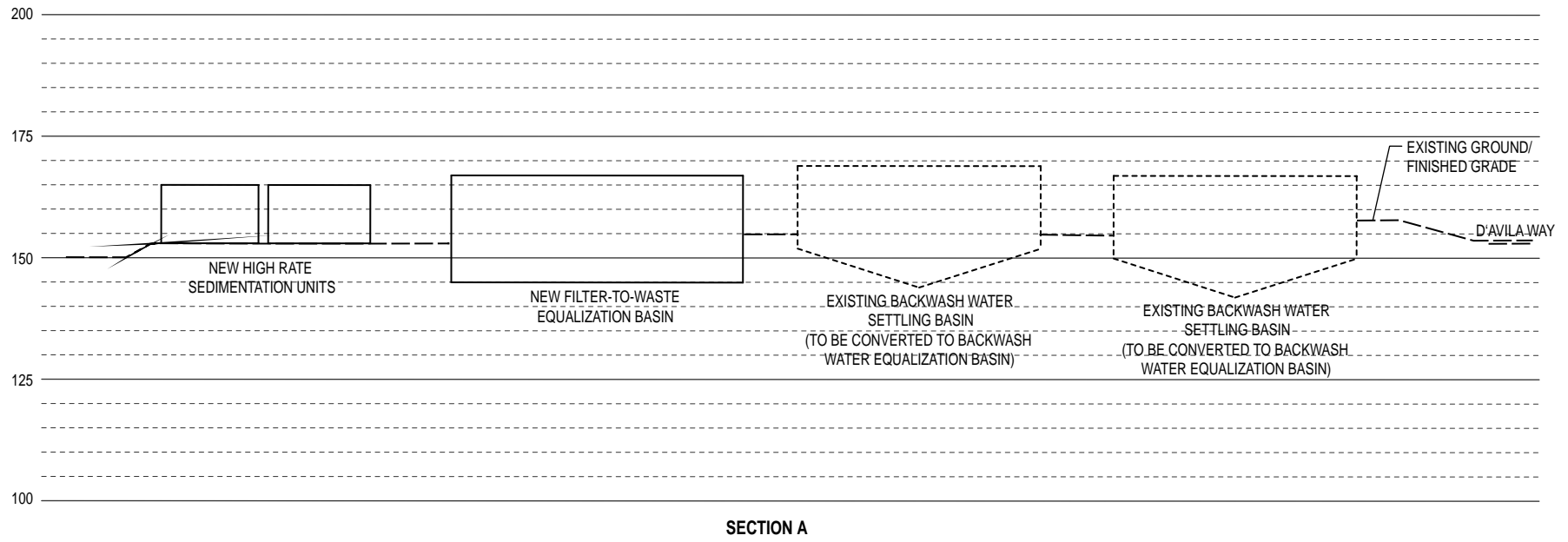
SOURCE: EBMUD

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**Map D-WCWTP-1**  
Walnut Creek Water Treatment Plant,  
Alternative 1 or 2 - Site Plan



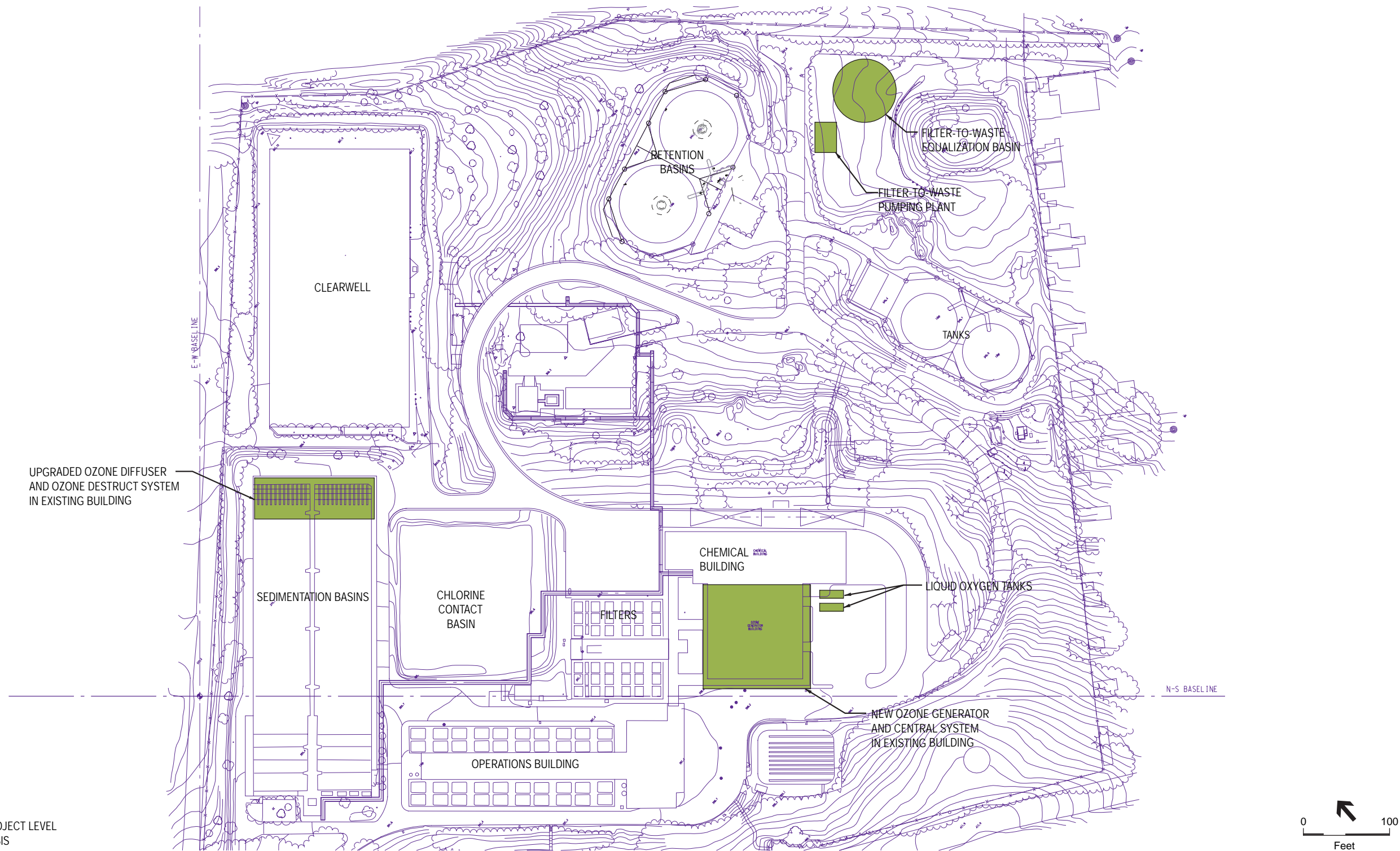




SOURCE: EBMUD

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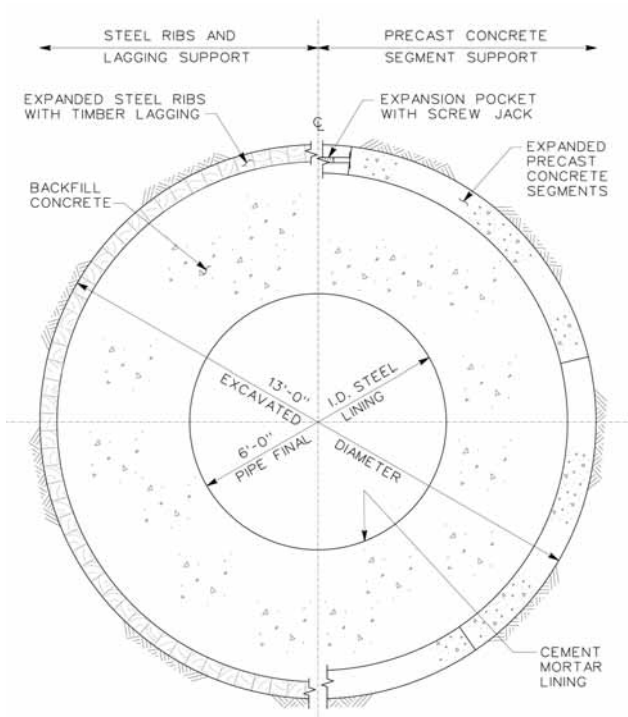
**Map D-SOBWTP-2**  
 Sobrante Water Treatment Plant, Alternative 1 or 2-  
 Cross-Section, Backwash Water Recycle Facilities



SOURCE: EBMUD

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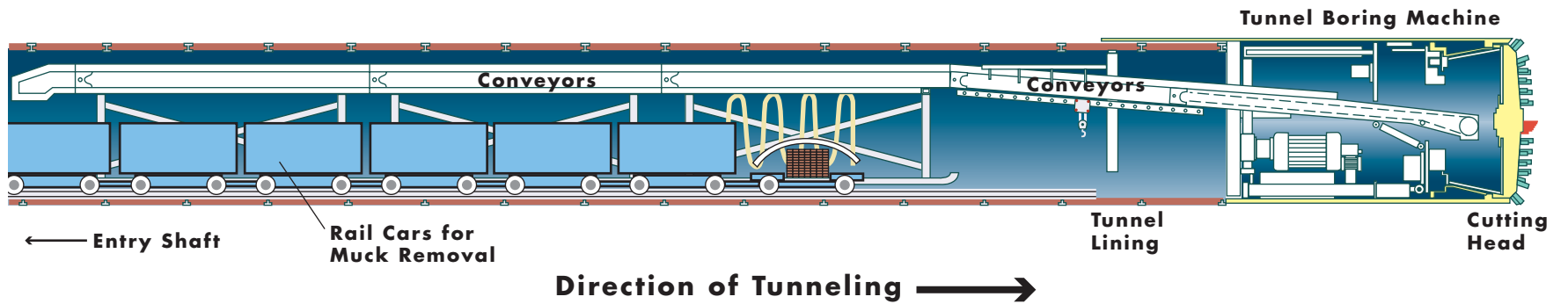
**Map D-USLWTP-1**  
 Upper San Leandro Water Treatment Plant,  
 Alternative 1 or 2 - Site Plan



**TYPICAL TUNNEL CROSS-SECTION**

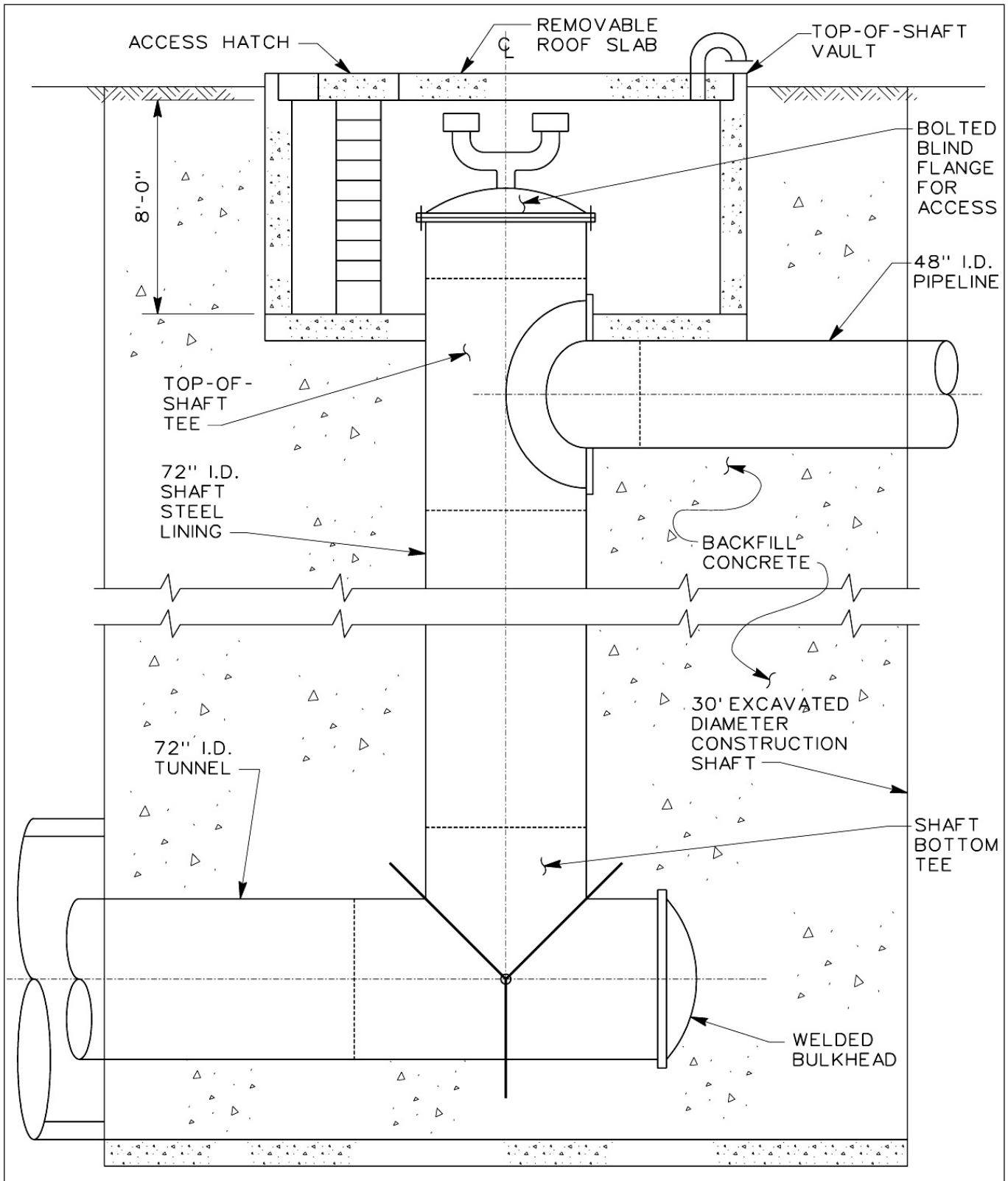


**TYPICAL TUNNEL ENTRY SHAFT CONSTRUCTION SITE**



**TUNNELING PROCESS**

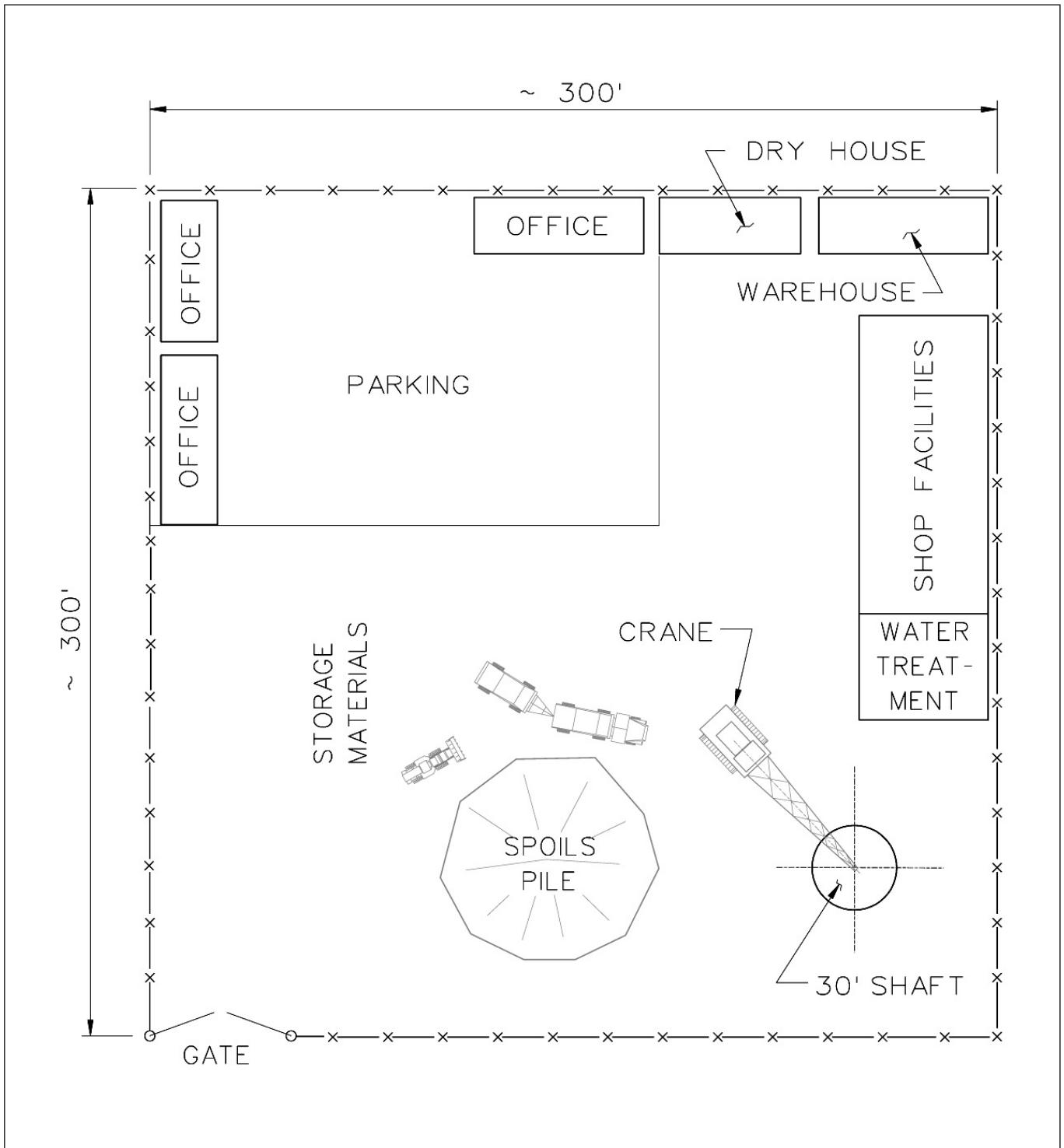
SOURCE: Tunnel & Tunnelling International, September, 1999; ESA; Jacobs Associates



SOURCE: Jacobs Associates

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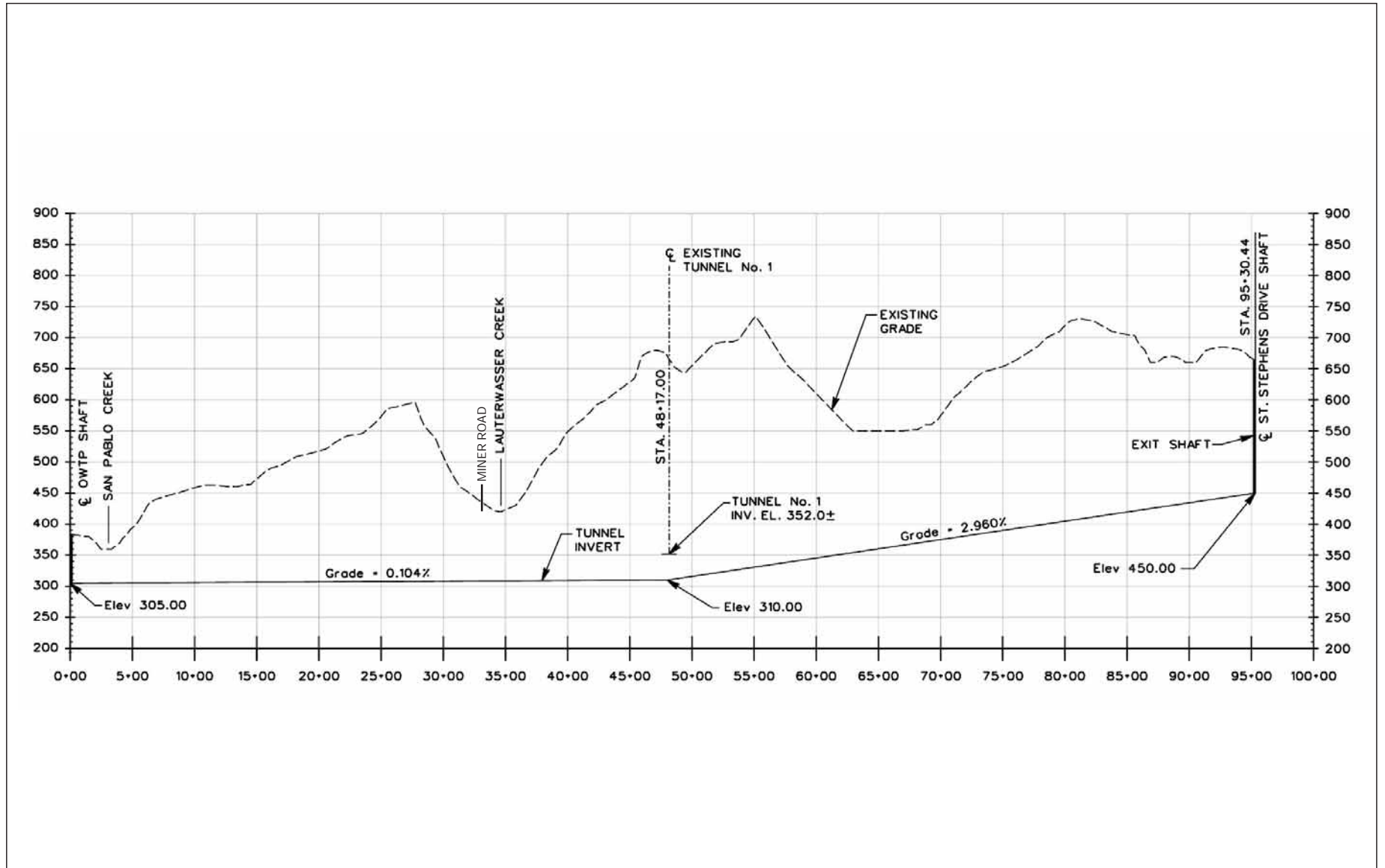
**Map D-OLA-2**  
Tunnel Construction Shaft



SOURCE: Jacobs Associates

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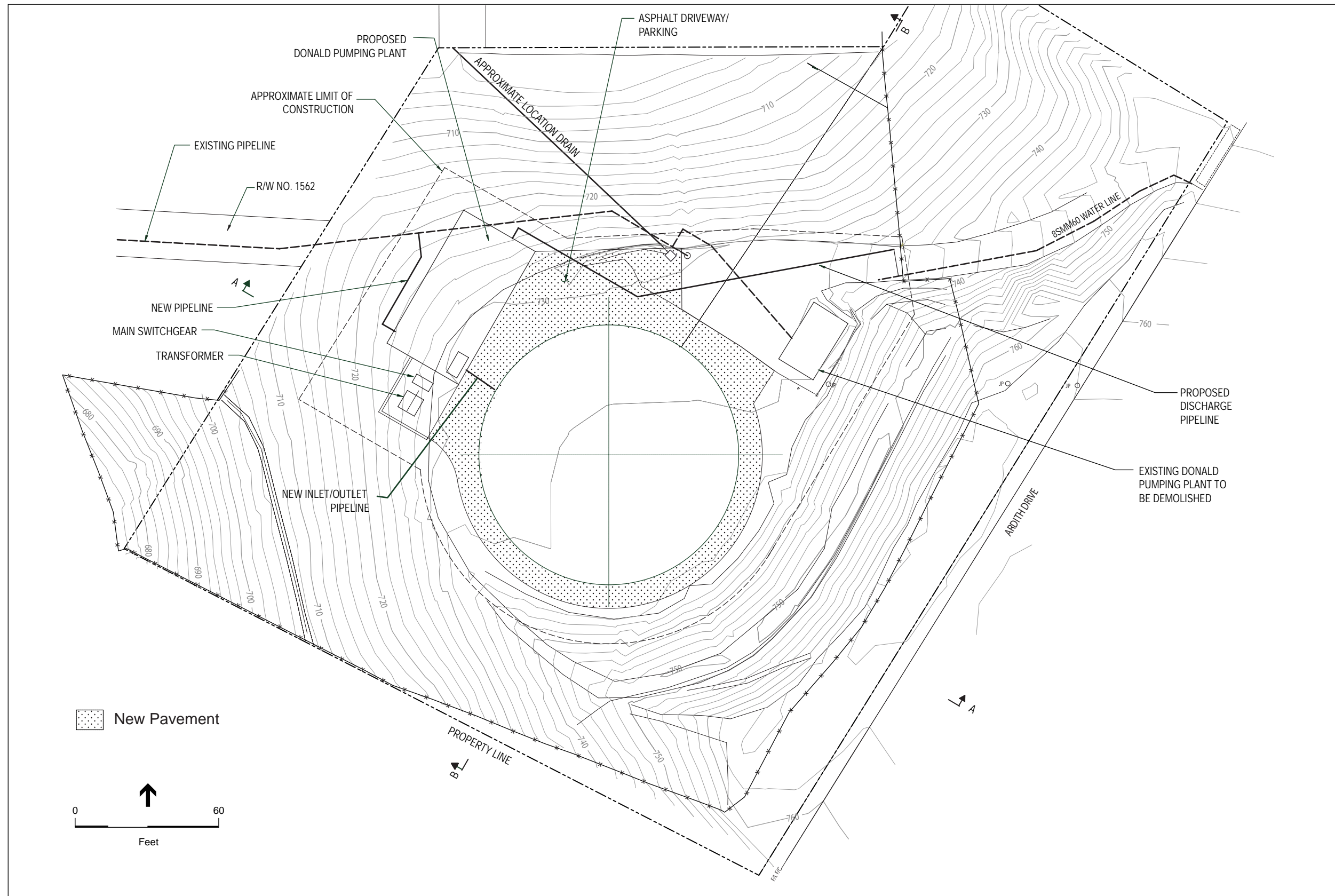
**Map D-OLA-3**  
Tunnel Construction Shaft Staging Area

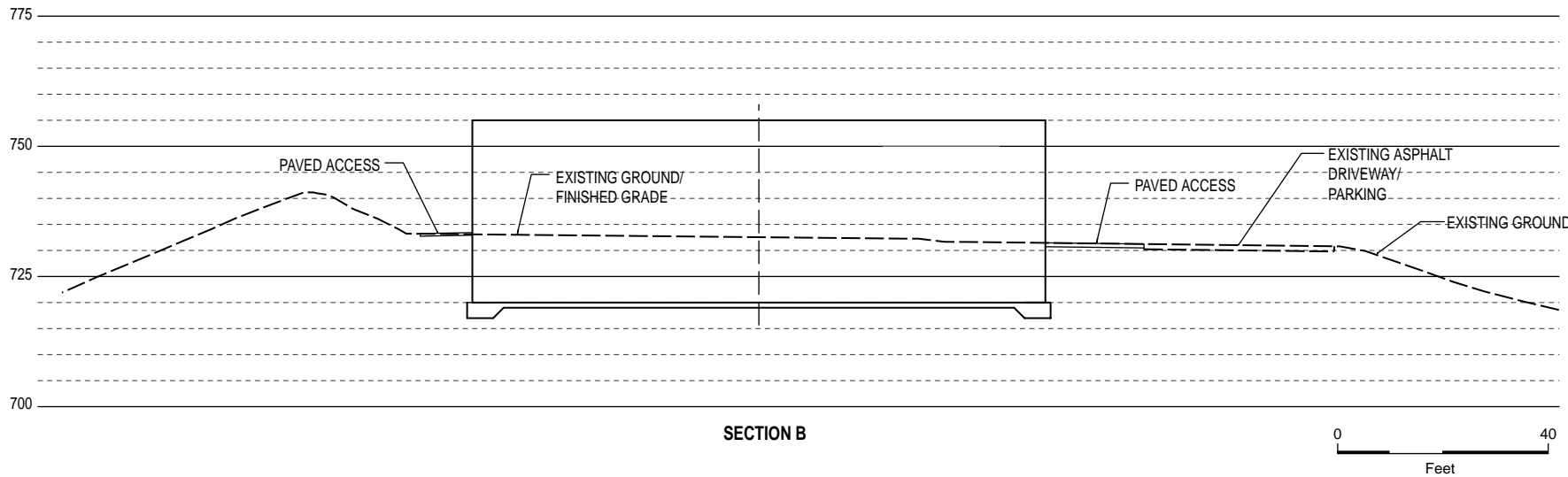
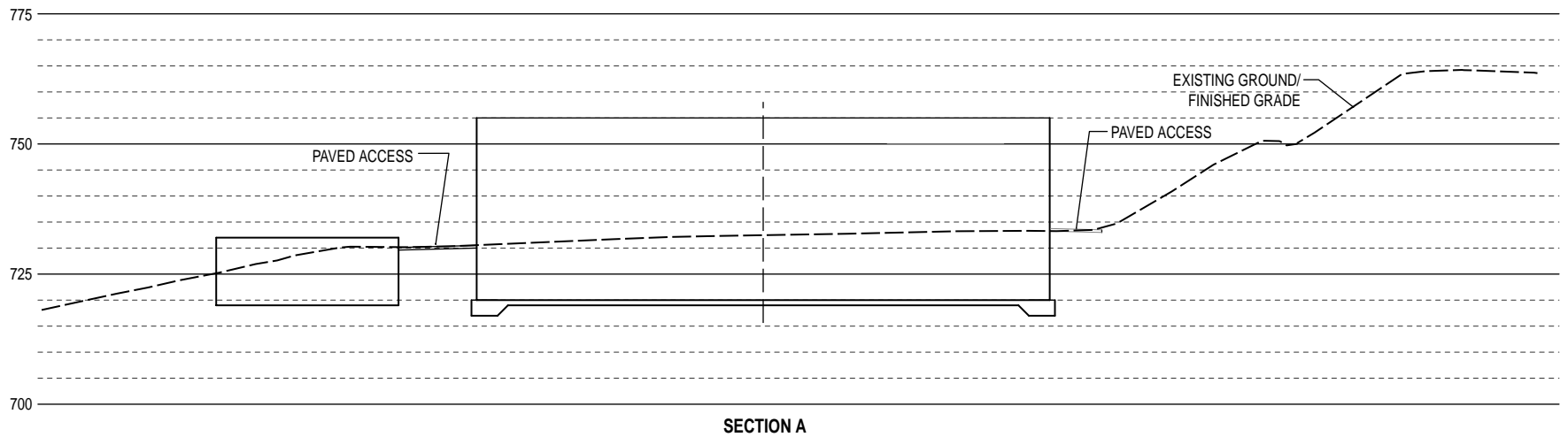


SOURCE: Jacobs Associates

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Map D-OLA-4  
Tunnel Profile



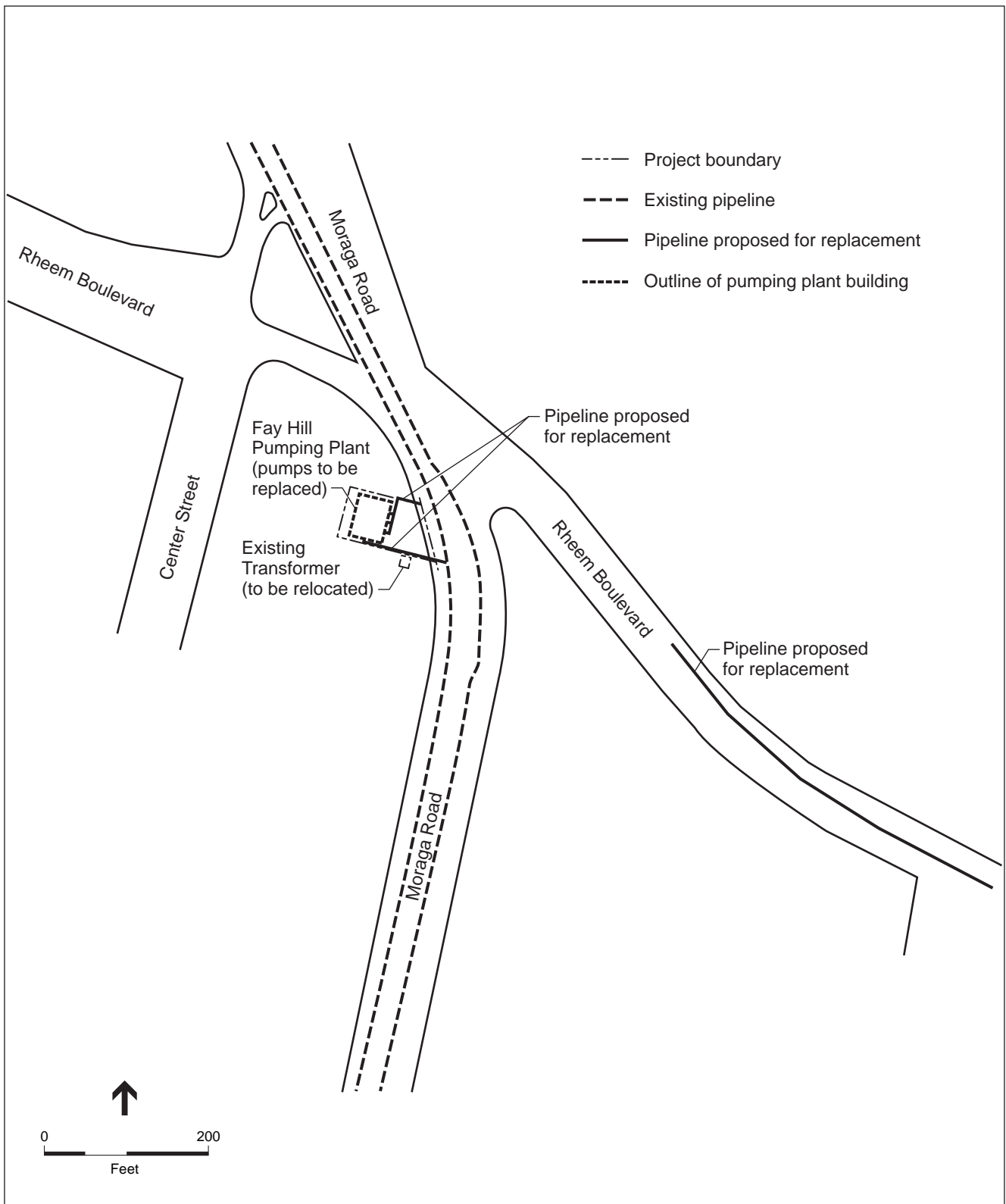


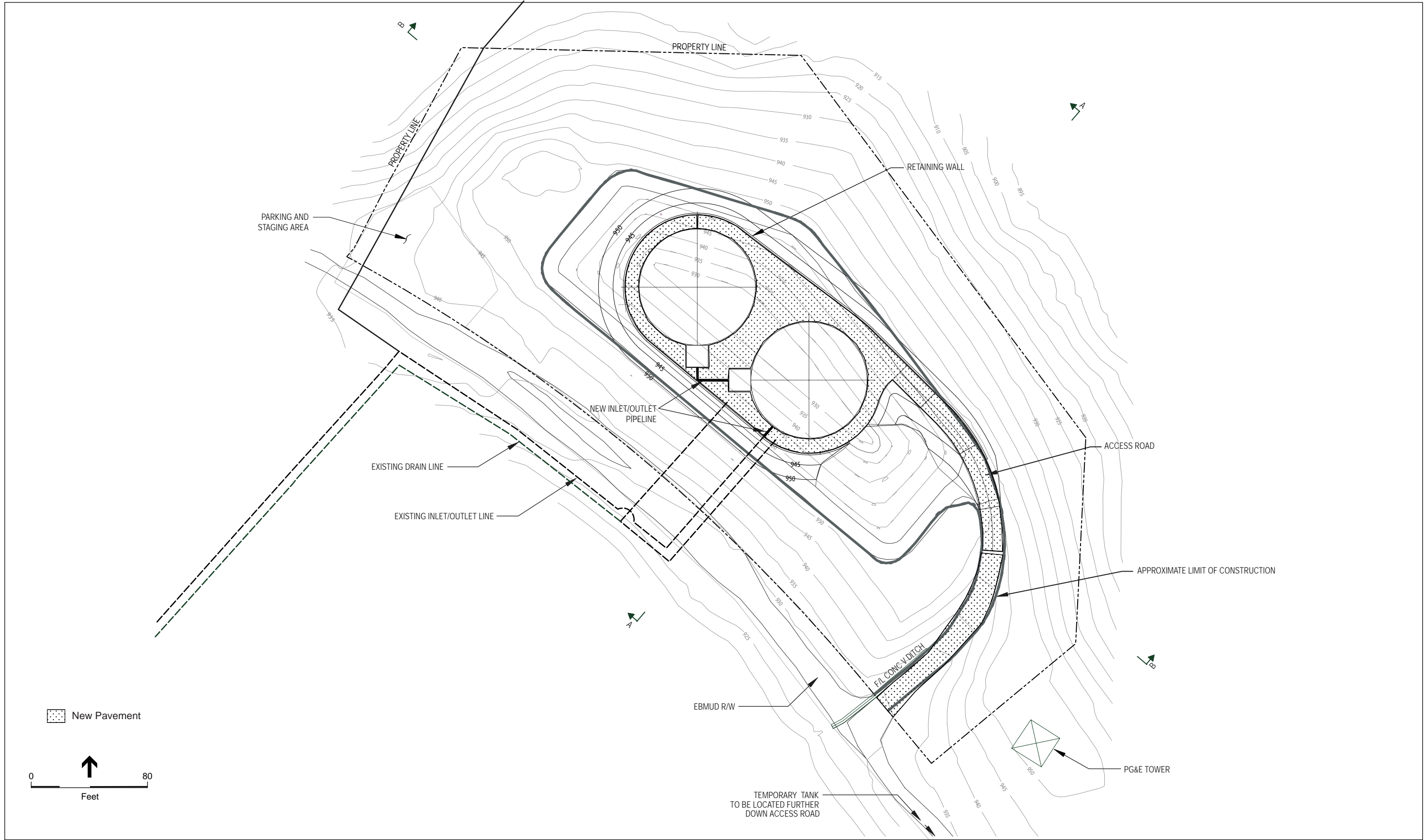
SOURCE: EBMUD

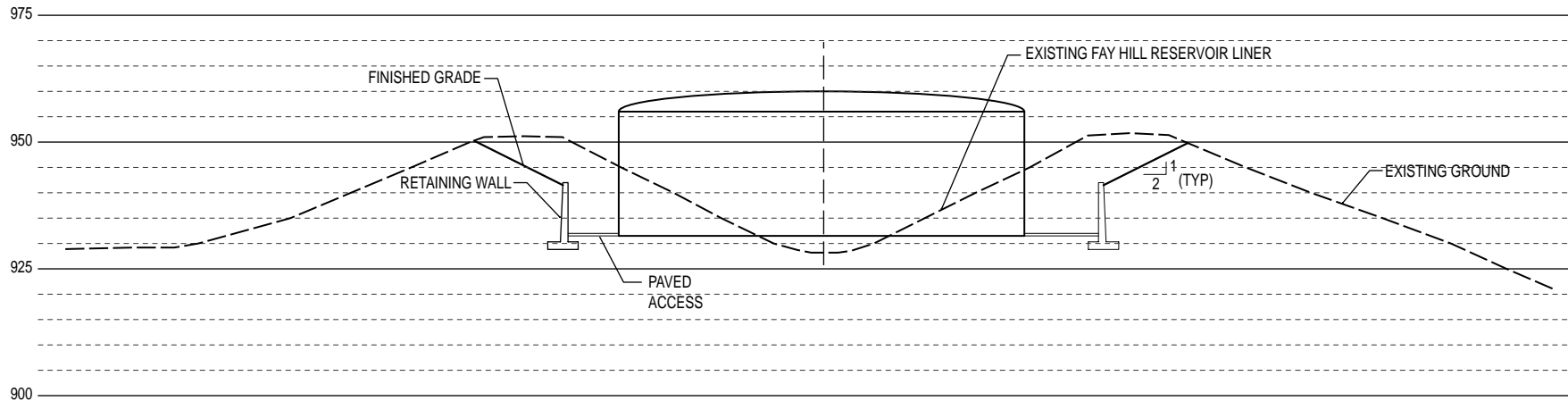
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**Map D-ARRES-2**  
Ardith Reservoir and Donald Pumping Plant-  
Cross-Section

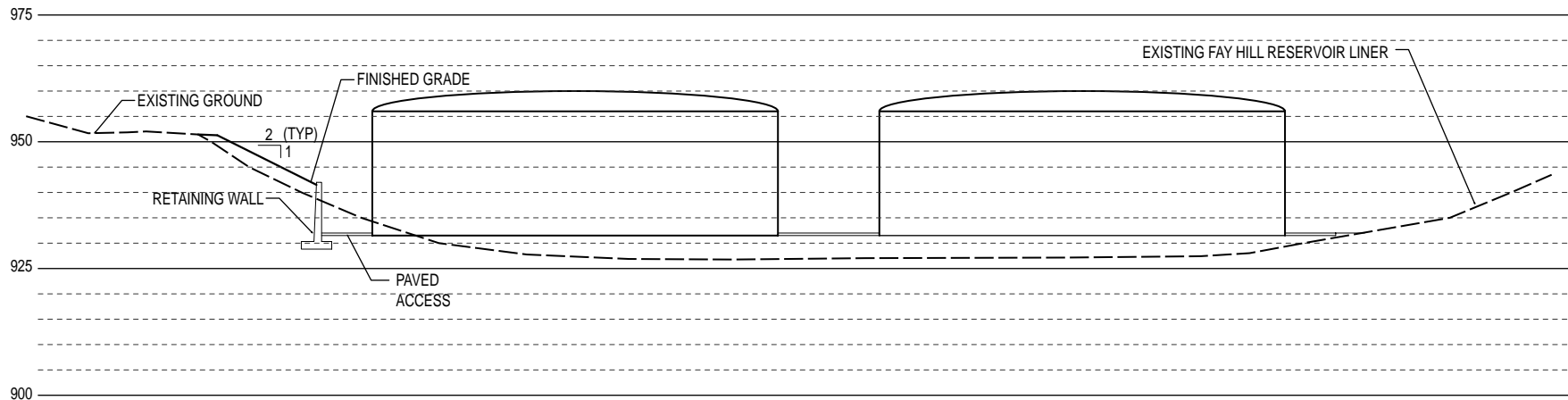




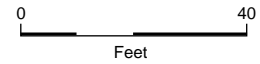




SECTION A



SECTION B

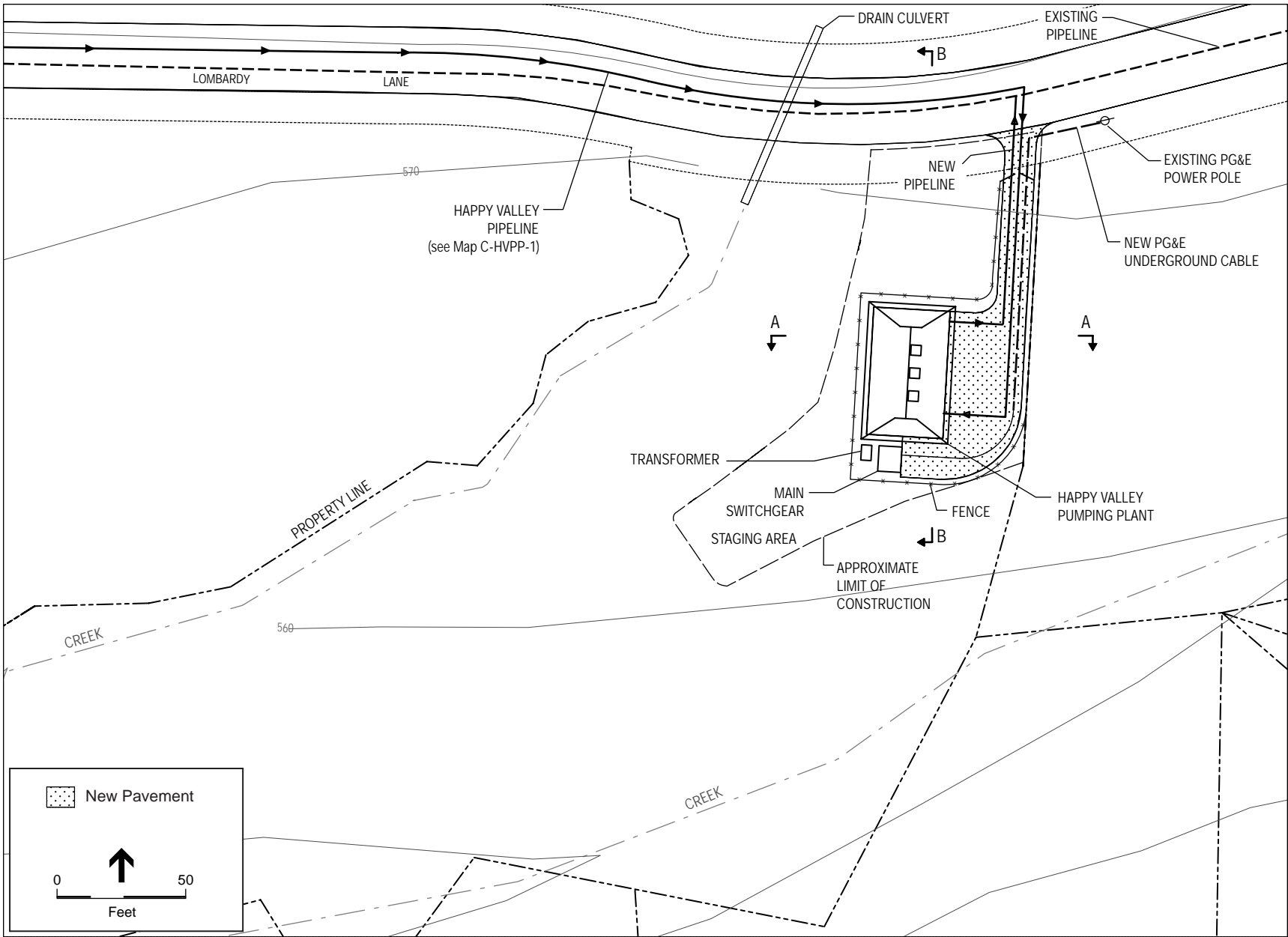


EXISTING GROUND

SOURCE: EBMUD

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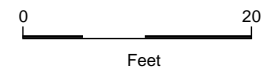
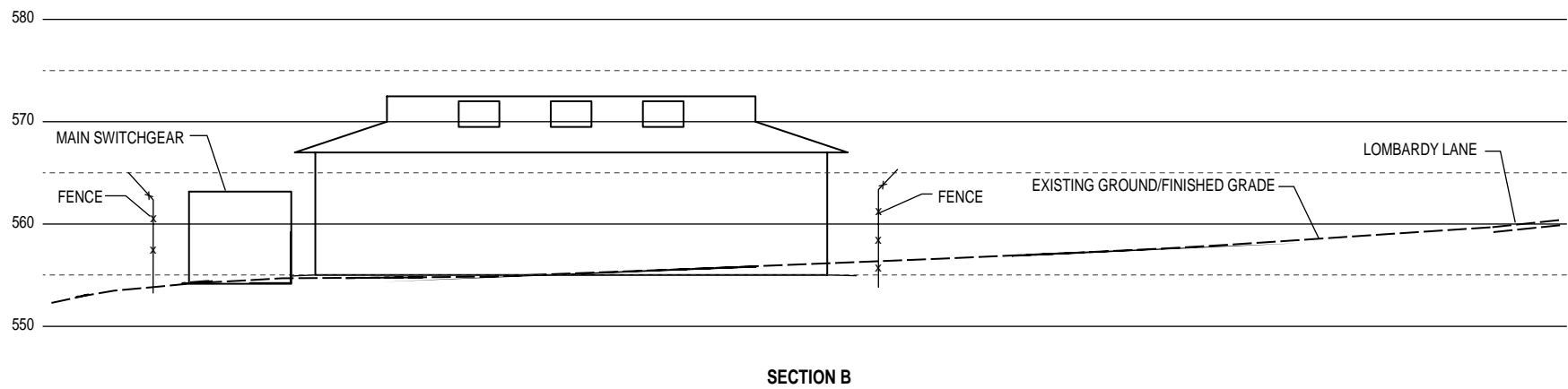
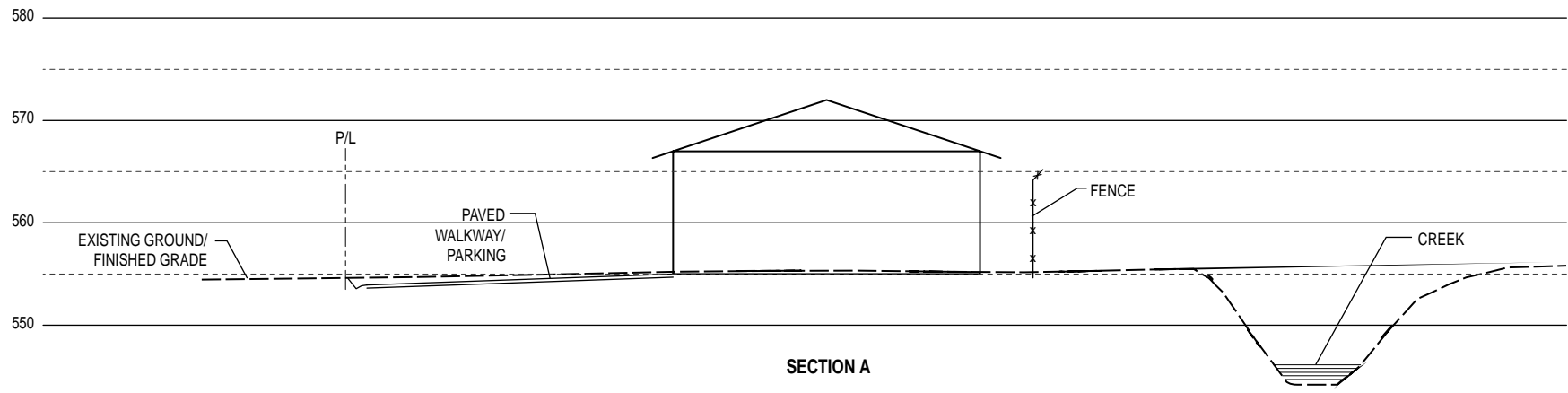
**Map D-FHRES-2**  
 Fay Hill Reservoir-  
 Cross-Section



SOURCE: EBMUD

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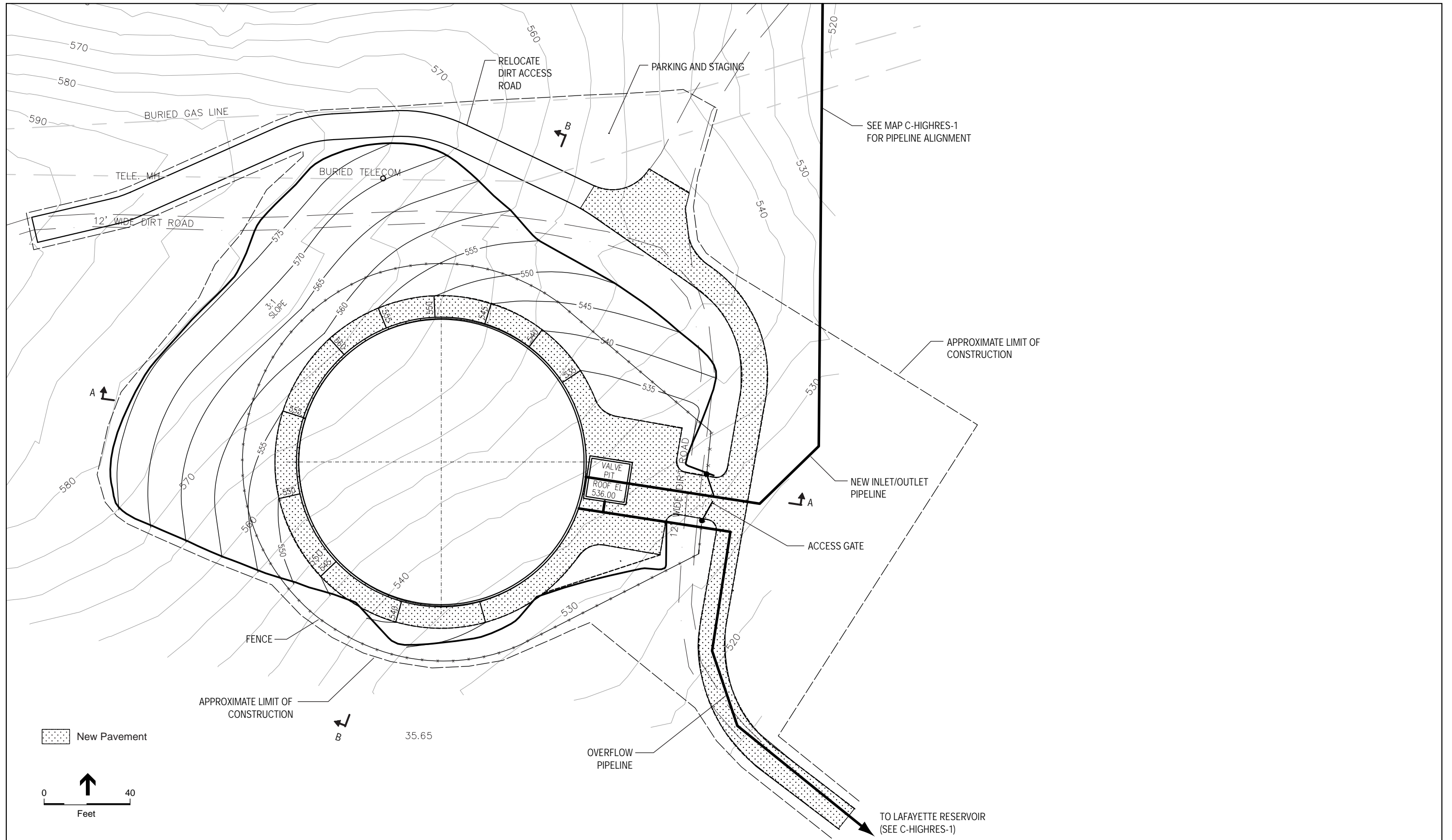
**Map D-HVPP-1**  
 Happy Valley Pumping Plant and Pipeline -  
 Site Plan

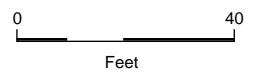
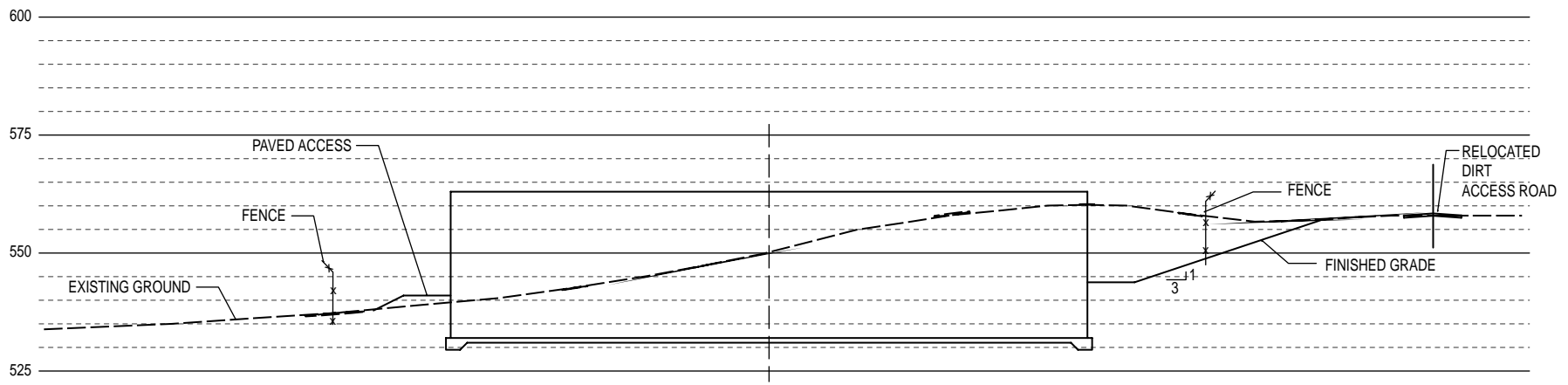
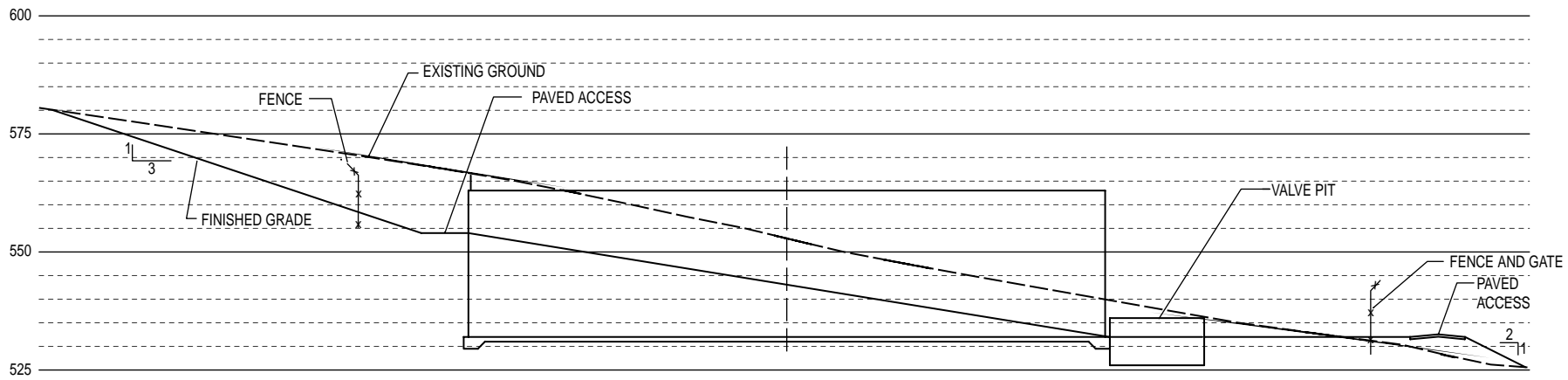


SOURCE: EBMUD

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**Map D-HVPP-2**  
Happy Valley Pumping Plant and Pipeline-  
Cross-Section

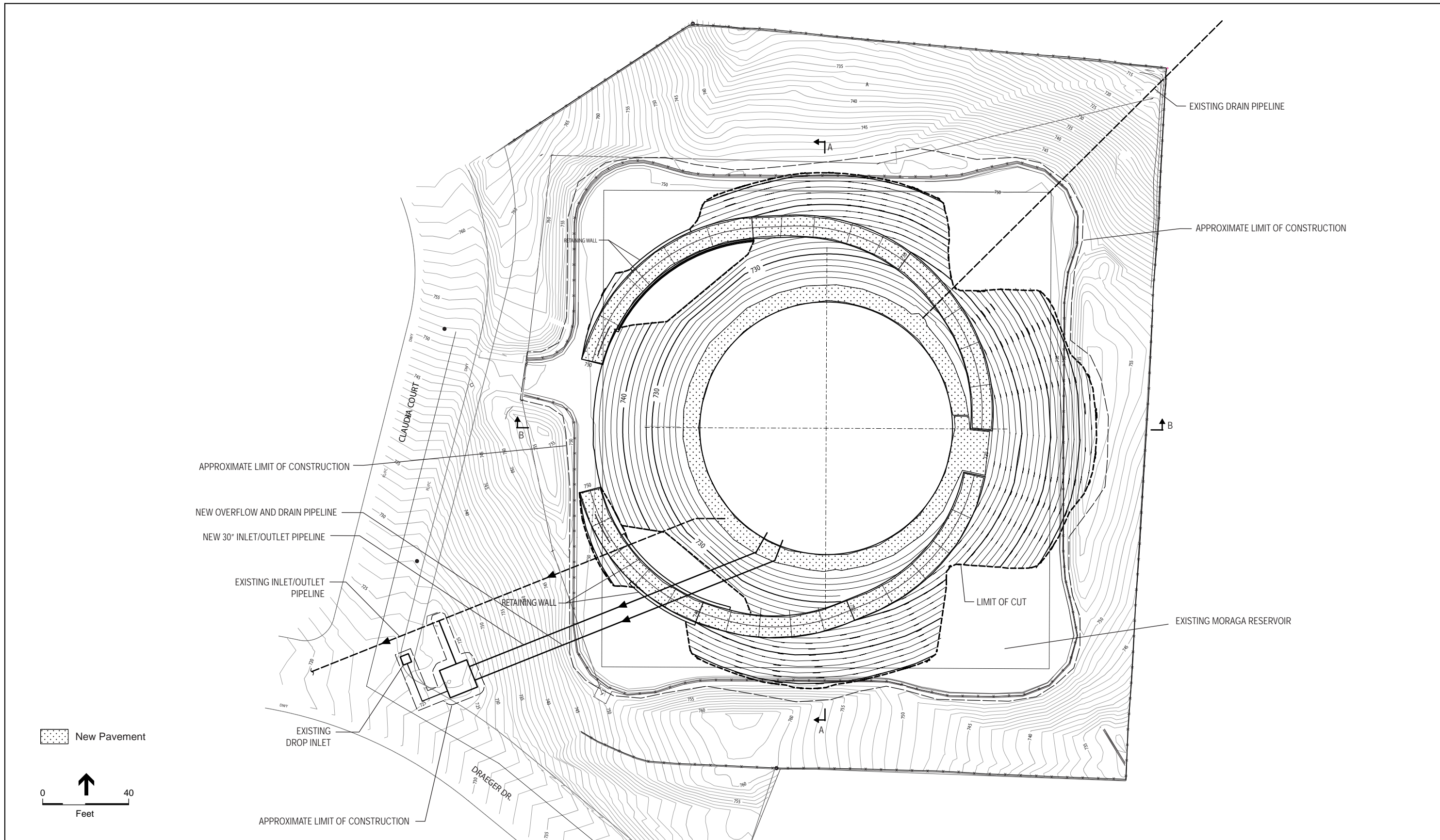




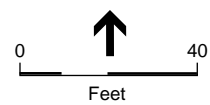
SOURCE: EBMUD

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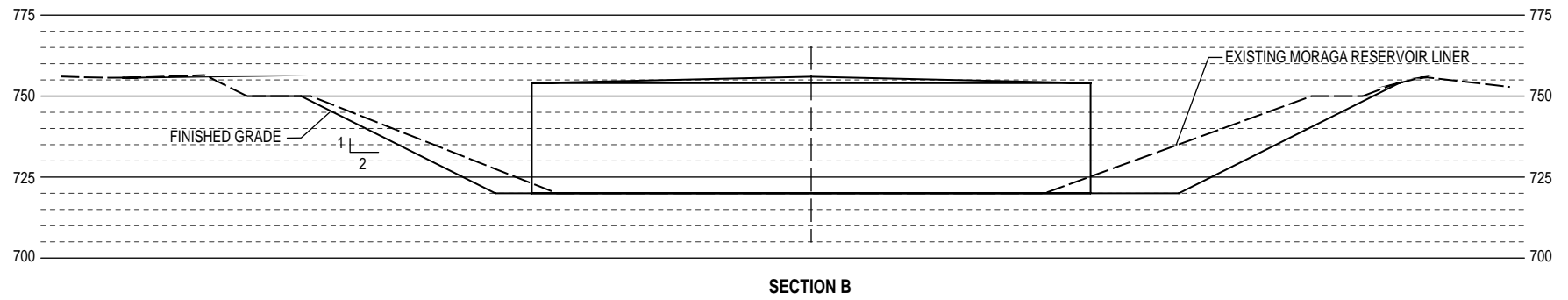
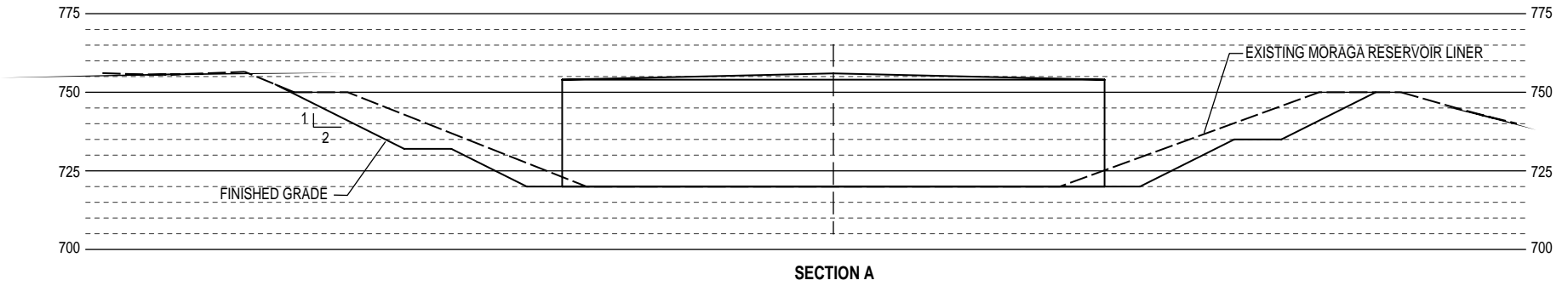
**Map D-HIGHRES-2**  
Highland Reservoir and Pipelines -  
Cross-Section



 New Pavement



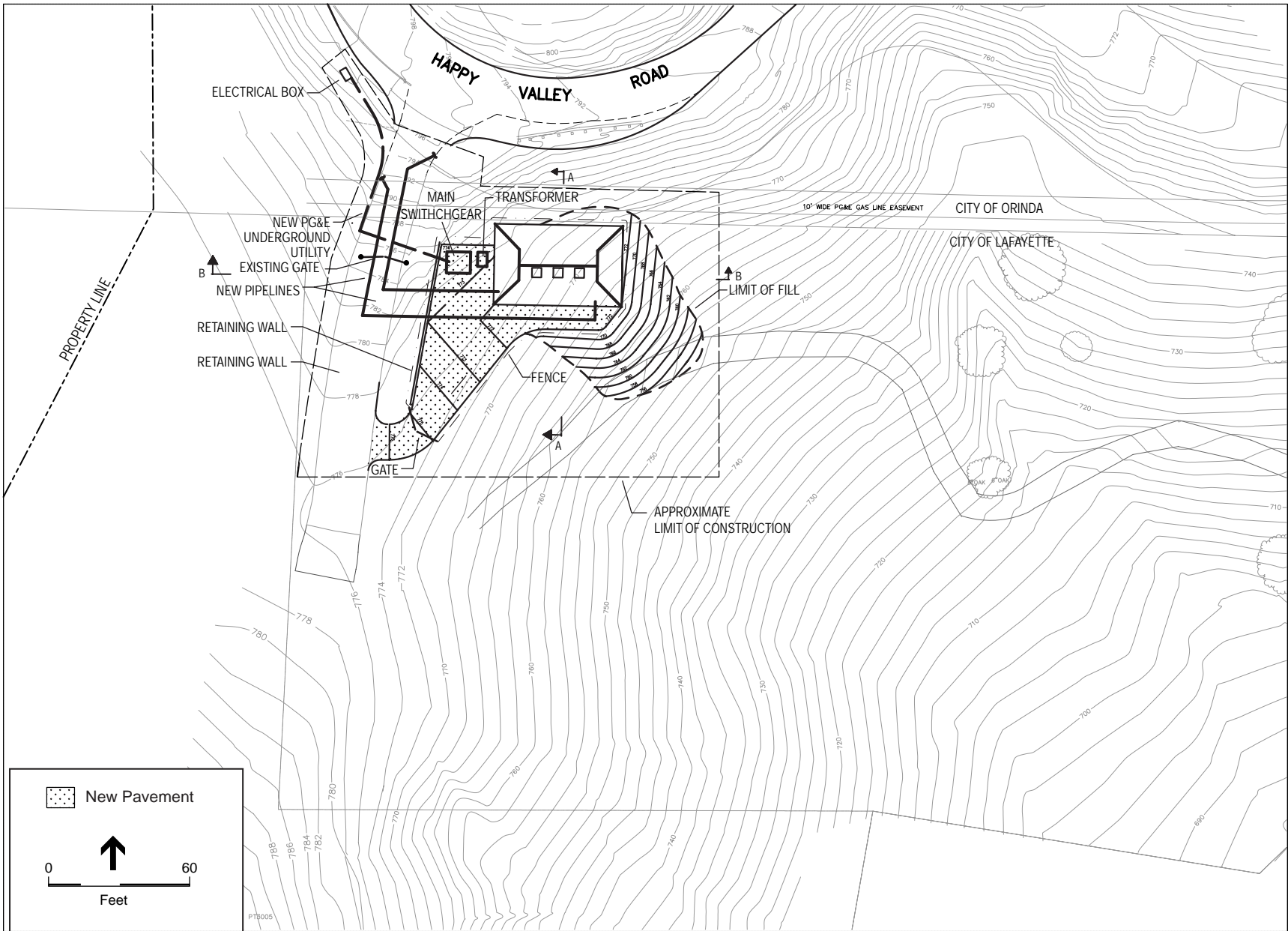




SOURCE: EBMUD

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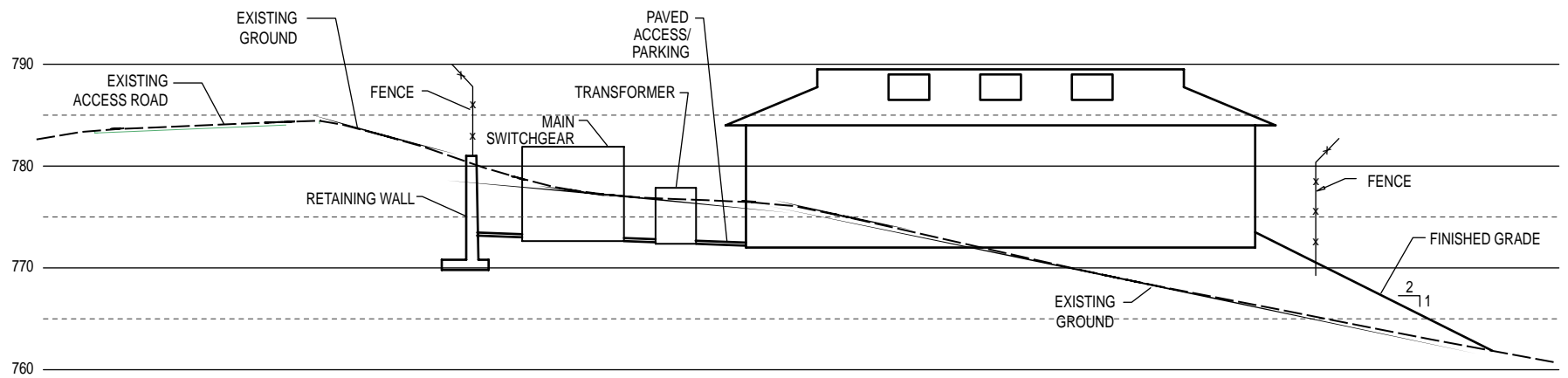
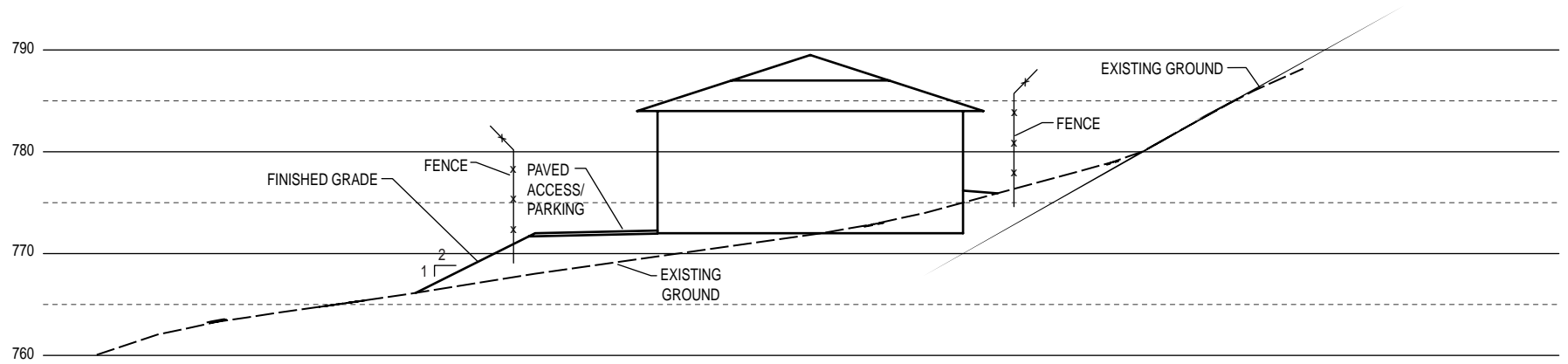
**Map D-MORRES-2**  
Moraga Reservoir-  
Cross-Section



SOURCE: EBMUD

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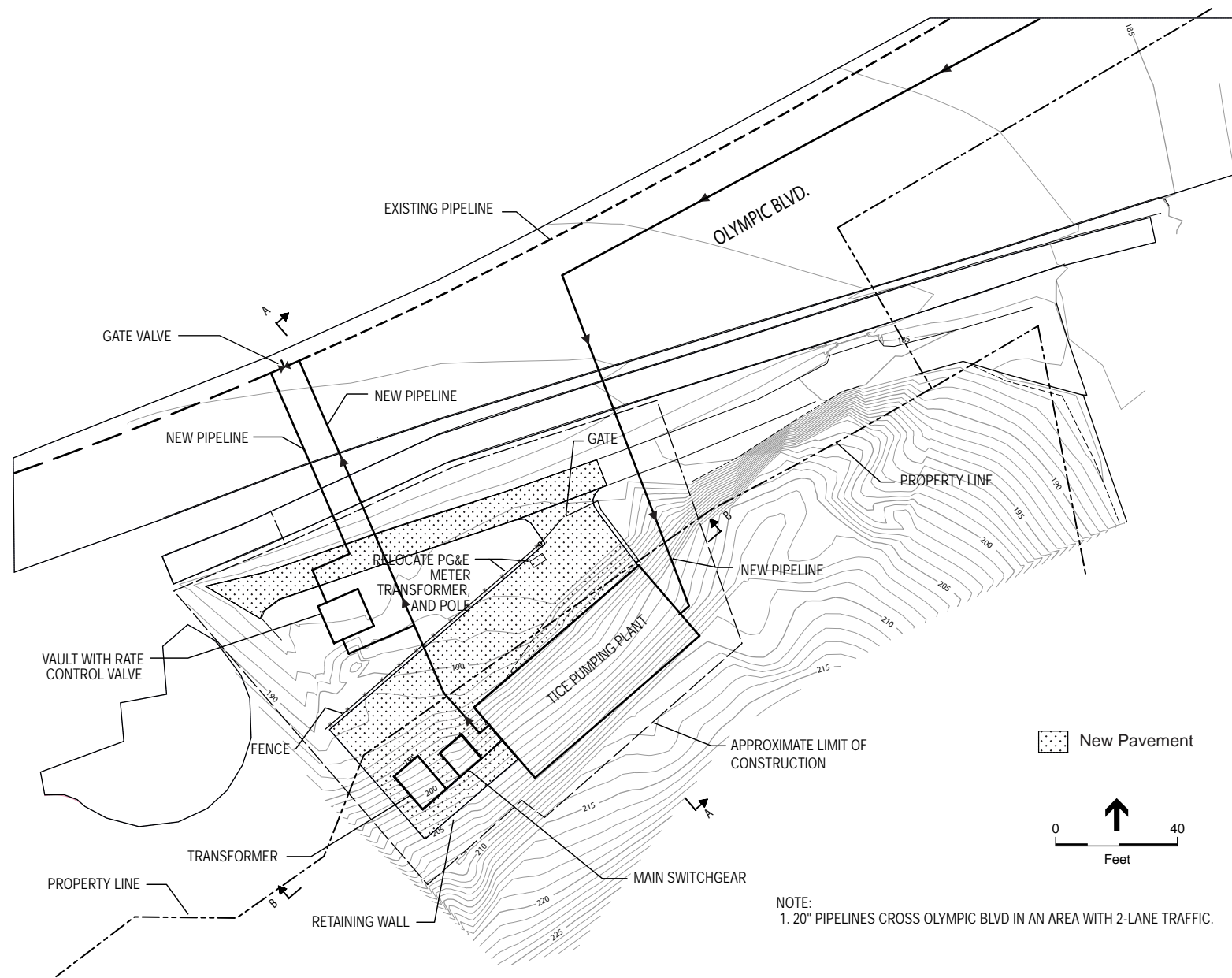
**Map D-SUNPP-1**  
 Sunnyside Pumping Plant and Pipeline -  
 Site Plan



SOURCE: EBMUD

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**Map D-SUNPP-2**  
Sunnyside Pumping Plant -  
Cross-Section

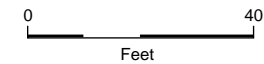
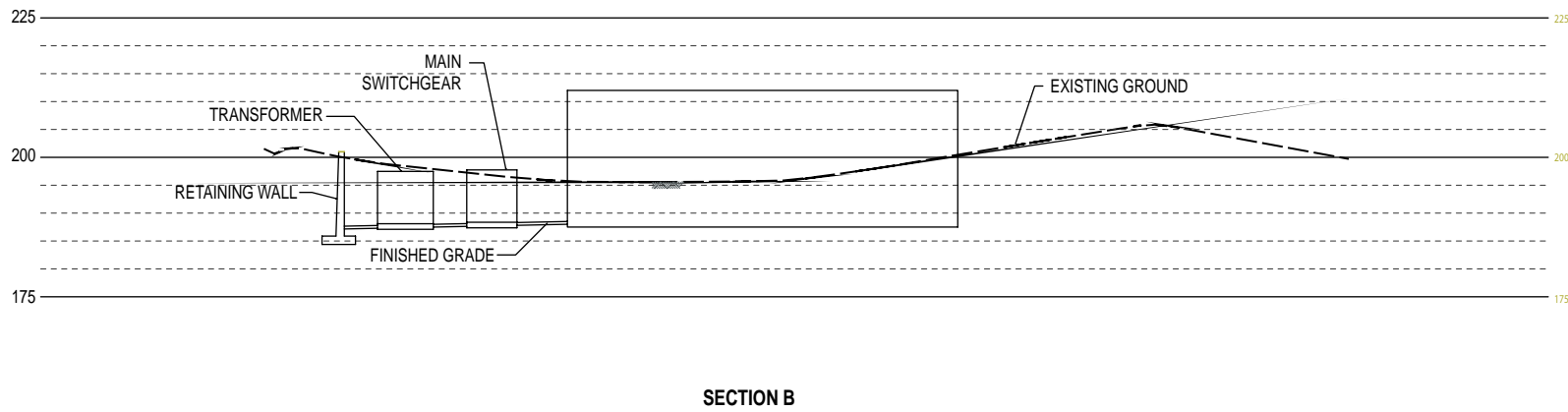
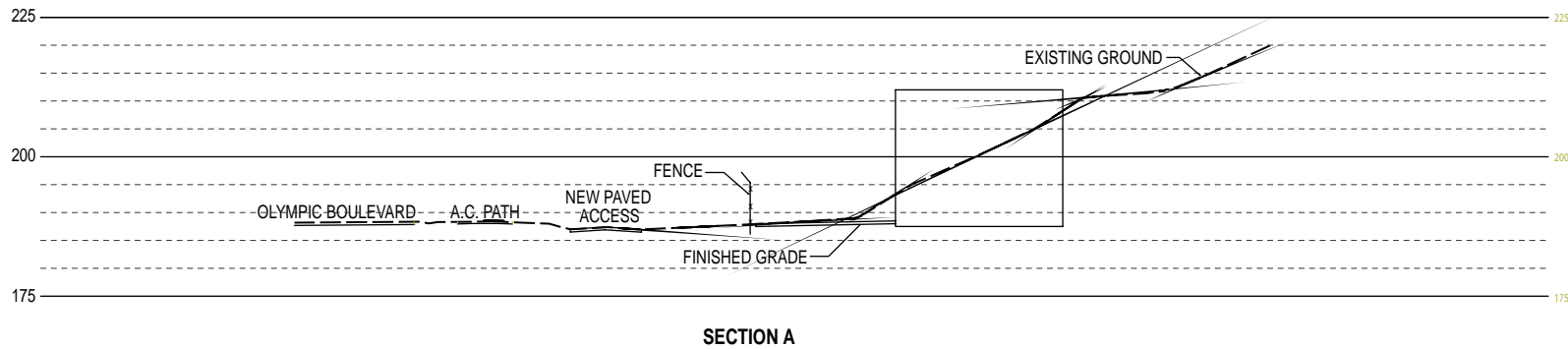


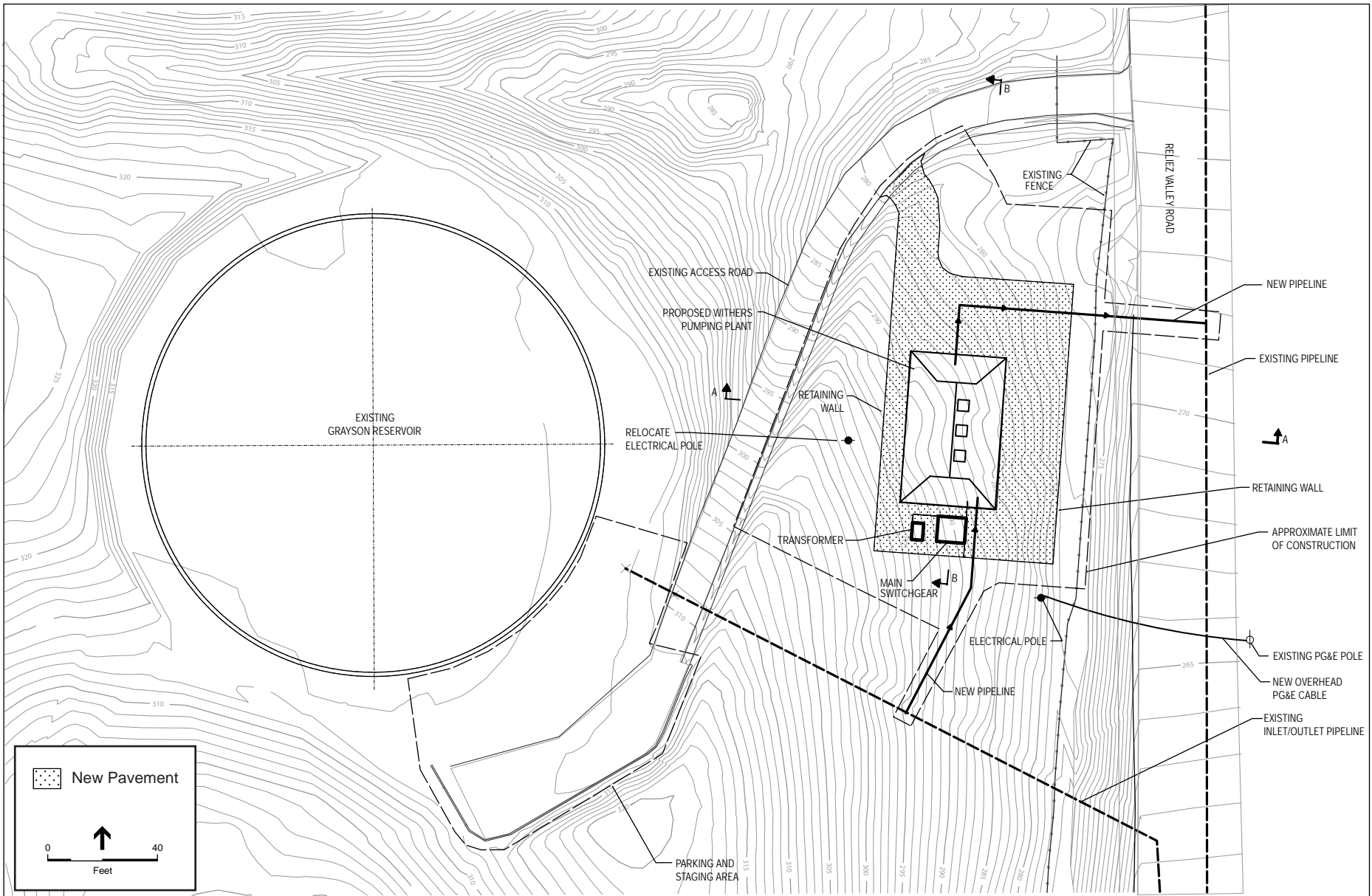
SOURCE: EBMUD

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**Map D-TICEPP-1**

**Tice Pumping Plant and Pipeline - Site Plan**





SOURCE: EBMUD

EBMUD Water Treatment and Transmission Improvements Program . 204369

**Map D-WITHPP-1**  
**Withers Pumping Plant-**  
**Site Plan**

