# **ALTERNATIVE C - Construction Staging**

SAN FRANCISCO BAY

PALO ALTO FLOOD BASIN

#### EXISTING TIDE GATE STRUCTURE

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## ALTERNATIVE C - STAGE 1 AND STAGE 2

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- STAGE 1:
- STAGE 2:

#### EXISTING STRUCTURE REMAINS IN USE **DURING STAGE 1 AND 2 CONSTRUCTION**

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## - INSTALL DEWATERING SYSTEM C-1 - LEVEE EXCAVATION - CONSTRUCT PILE FOUNDATION

### - CONSTRUCT SUPERSTRUCTURE - CONSTRUCT NEW LEVEE - CONSTRUCT OUTLET CHANNEL

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## ALTERNATIVE C - STAGE 3 - PHASE 1

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#### EXISTING STRUCTURE REMAINS IN USE DURING STAGE 3, PHASE 1 CONSTRUCTION

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#### STAGE 3, PHASE 1: - REMOVE DEWATERING SYSTEM C-1

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## ALTERNATIVE C - STAGE 3 - PHASE 2

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#### STAGE 3, PHASE 2: - CONSTRUCT DEWATERING SYTEM C-2 - REMOVE EXISTING TIDE GATE STRUCTURE - CONSTRUCT GROUND IMPROVEMENTS

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#### NEW TIDE GATE STRUCTURE IN FULL USE DURING STAGE 3, PHASE 2 CONSTRUCTION

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# ALTERNATIVE C - STAGE 4

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### STAGE 4: - COMPLETE GROUND IMPROVEMENTS - CONSTRUCT NEW LEVEE

- REMOVE DEWATERING SYSTEM C-2

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# ALTERNATIVE C - AFTER CONSTRUCTION

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PALO ALTO FLOOD BASIN

- Children



#### ALTERNATIVE C NEW TIDE GATE STRUCTURE

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