HODGES LIFT STATION

CRESCENT LIFT STATION

EAST GARRISON LS

EAST GARRISON LIFT STATION

CRESCENT LS

EX. VALVE VAULT. PROTECT-IN-PLACE

EX. VALVE VAULT.

PROTECT-IN-PLACE

FOR REDUCED PLANS

ORIGINAL SCALE IS IN INCHES

REFERENCE NOTES: XX

PROVIDE NEW WETWELL SAFETY GRATE IN EX. ACCESS DOOR OPENING PER SPECIFICATION SECTION 08 31 13. HALLIDAY SERIES X RETRO-GRATE OR APPROVED EQUAL. REFER TO TABLE 1, THIS SHEET, FOR EXISTING WETWELL ACCESS DOOR OPENING DIMENSIONS.

REPLACE EX. VALVE VAULT DOORS WITH NEW SPRING-ASSISTED, DUAL-LEAF TRAFFIC RATED ACCESS DOORS. HALLIDAY SERIES S2R, OR APPROVED EQUAL. REFER TO SPECIFICATION SECTION 08 31 13.

REPLACE EX. ACCESS DOOR WITH NEW SPRING-ASSISTED, DUAL-LEAF ACCESS DOORS. HALLIDAY SERIES S2R, OR APPROVED EQUAL. TIE NEW ACCESS DOOR FRAME INTO EX. PRE-CAST CONCRETE WETWELL LID. CONTRACTOR TO PROVIDE TIE-IN DETAIL IN ACCORDANCE WITH SPECIFICATION SECTION 08 31 13. ALL NEW WETWELL ACCESS DOORS SHALL BE EQUIPPED WITH SAFETY GRATES.

GENERAL NOTES:

- FRAMES AND SAFETY GRATING PRIOR TO SUBMITTAL AND ORDERING.
 - HODGES LIFT STATION: 100 GPM
 - WITTENMYER LIFT STATION: 140 GPM
- CRESCENT LIFT STATION: 100 GPM
- DUNES LIFT STATION: 1,150 GPM
- EAST GARRISON LIFT STATION: 250 GPM

3/28/2025

Rev.

ADDENDUM 1 - EX. LINING REPLACEMENT

Description of Revisions

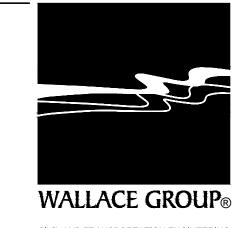
- SAN PABLO LIFT STATION: 200 GPM
- 2.10. NEESON LIFT STATION: 110 GPM
- REMOVED, CONTRACTOR SHALL REPLACE IT IN KIND FOLLOWING MANUFACTURER RECOMMENDATIONS AND SPECIFICATION SECTION 09 90 00.



CONTRACTOR TO VERIFY ALL DIMENSIONS OF WETWELL AND VAULT ACCESS DOORS AND

ANTICIPATED SANITARY SEWER BYPASS FLOWS, PER LIFT STATION:

- AIRPORT LIFT STATION: 160 GPM
- GIGGLING LIFT STATION: 900 GPM
- RESERVATION LIFT STATION: 710 GPM
- 3. EX. WETWELL LININGS/COATINGS SHALL BE PROTECTED-IN-PLACE DURING INSTALLATION OF SAFETY GRATES AND ACCESS DOORS. IF PORTION OF LINING/COATING NEEDS TO BE



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DATE SIGNED

These plans and specifications, and the ideas and designs incorporated herein, are instruments of service prepared for the construction of work shown

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REHABILIT 'ATION SEWER

3 OF 6 SHEETS

WATER RESOURCES



hereon and shall not be used in whole or in part for any other project without written authority of Wallace Group, a California Corporation.

WATER DISTRICT COAST MARINA

DESIGNERS: ZCM DRAWN BY: ZCM DRAWING NO.

EX. VALVE VAULT. PROTECT-IN-PLACE AIRPORT LS ACCESS ROAD.

AIRPORT LIFT STATION

DUNES LS

SCALE: 1" = 10'

ENTRY POINT OFF

BLANCO RD

EX. ABOVE GROUND

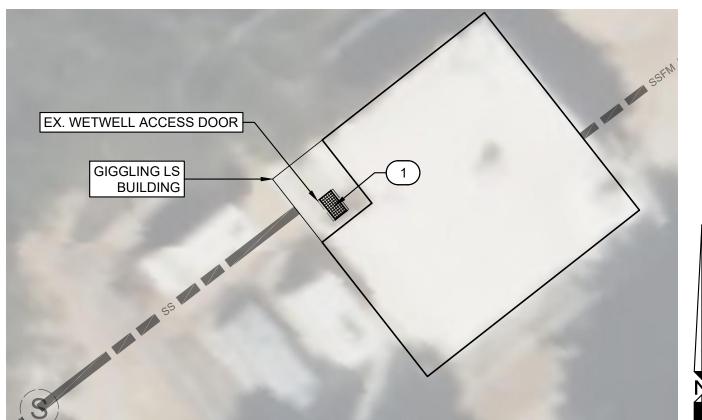
PROTECT-IN-PLACE

SCALE: 1" = 10'

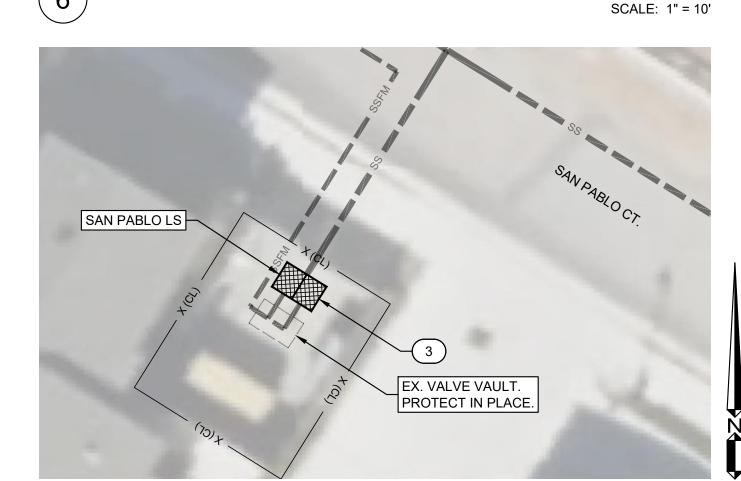
SS FORCE MAIN.

WITTENMYER LS

WITTENMYER LIFT STATION



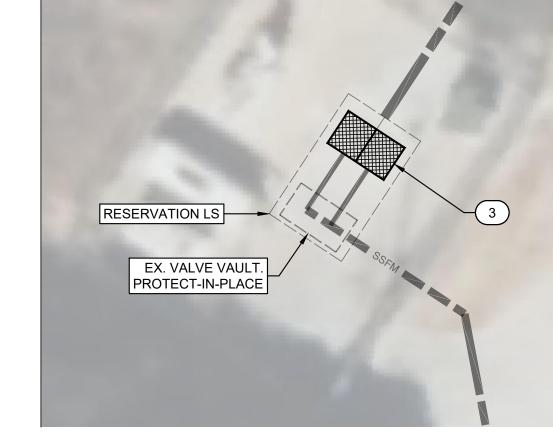
GIGGLING LIFT STATION



SAN PABLO LIFT STATION

SCALE: 1" = 10'

SCALE: 1" = 10'



DUNES LIFT STATION

RESERVATION LIFT STATION

SCALE: 1" = 10'

TABLE 1 - WETWELL ACCESS DOOR/SAFETY GRATE DIMENSIONS				
WETWELL ID	LEGACY ID	DOOR STYLE	LENGTH, L (IN)	WIDTH, W (IN)
HODGES LS	HODGES LS	DOUBLE LEAF	60.0	48.0
AIRPORT LS	FRITZCHE LS	DOUBLE LEAF	62.5	46.0
WITTENMYER LS	WITTENMYER LS	DOUBLE LEAF	54.0	48.0
CRESCENT LS	LS 6	SINGLE LEAF	48.0	32.0
DUNES LS	LS 2	SINGLE LEAF	48.0	36.0
GIGGLING LS	GIGGLING LS	SINGLE LEAF	32.0	24.0
EAST GARRISON LS	EGLS	SINGLE LEAF	48.0	30.0
RESERVATION LS	RESERVATION LS	DOUBLE LEAF	72.0	48.0
SAN PABLO LS	LS 3	DOUBLE LEAF	58.0	36.0

CIRCULAR WETWELLS RECTANGULAR WETWELLS WIDTH W, SEE TABLE 1 WIDTH W, SEE TABLE 1

WETWELL ACCESS DOOR DIMENSIONS - PLAN VIEW

HODGES LS

SCALE: 1" = 10'

SCALE: 1" = 10'

SCALE: 1" = 10'

SCALE: 1" = 4'