



- EXISTING KEYNOTES**
- EXISTING A.C. PAVEMENT TO REMAIN.
 - EXISTING SLUDGE PUMP STATION BUILDING.
 - EXISTING NATIVE EARTH.
- DEMOLITION KEYNOTES**
- SAWCUT A.C. PAVEMENT FOR THE FULL DEPTH OF THE A.C. PAVEMENT.
 - REMOVE AND DISPOSE OF A.C. PAVEMENT.
 - REMOVE AND DISPOSE OF EXISTING PCC SIDEWALK.
 - REMOVE AND DISPOSE OF EXISTING CLARIFIER NUMBER 1 PCC EXTERIOR WALL TO A DISTANCE OF 1.5 FEET ABOVE THE CLARIFIER FLOOR/BOTTOM SLAB, LAUNDER WALL, EFFLUENT CHANNEL AND WEIR WALL INCLUDING ALL ITEMS ATTACHED TO THESE PCC STRUCTURES. SEE SECTION B-B ON THIS PLAN SHEET.
 - EXISTING CLARIFIER NUMBER 1 PCC FLOOR AND BELOW GRADE PCC FOOTINGS SHALL REMAIN.
 - REMOVE AND DISPOSE OF THE EXISTING CLARIFIER NUMBER 1 PCC STAIRS INCLUDING THE EXISTING HANDRAILS AND ALL OTHER ITEMS ATTACHED TO THE STAIRS. SEE SECTION D-D ON THIS PLAN SHEET.
 - REMOVE AND DISPOSE OF THE EXISTING CLARIFIER NUMBER 1 PCC EFFLUENT BOX WALLS, FLOOR AND FOOTINGS. REMOVE AND DISPOSE OF THE EFFLUENT BOX GRATING AND ALL OTHER ITEMS ATTACHED TO THE EFFLUENT BOX. SEE SECTION C-C ON THIS PLAN SHEET.
 - EXISTING CLARIFIER NUMBER 1 PCC SLUDGE HOPPER STRUCTURE TO REMAIN. SEE DETAIL A ON THIS PLAN SHEET.
 - REMOVE AND DISPOSE OF ALL MECHANICAL AND ELECTRICAL ITEMS WITHIN EXISTING CLARIFIER NUMBER 1 INCLUDING BUT NOT LIMITED TO THE RAKER ARM, RAKER ARM SHAFT, CLARIFIER MOTOR AND GEAR REDUCTION BOX, SKIMMER ARM, STEEL BRIDGE, ELECTRICAL CONDUIT AND CONDUCTORS FOR THE CLARIFIER MOTOR, ELECTRICAL DISCONNECT SWITCH NEAR THE ELECTRICAL MOTOR, ELECTRICAL LIGHT AND ALL OTHER MECHANICAL AND ELECTRICAL COMPONENTS.
 - EXISTING ROCK TO BE SALVAGED, RELOCATED, AND PLACED IN AN AREA WITHIN THE CITY OF IMPERIAL WASTEWATER TREATMENT PLANT AS DETERMINED BY THE CHIEF WASTEWATER PLANT OPERATOR. SEE PLAN SHEET 2 FOR ILLUSTRATION OF THE ENTIRE CRUSHED ROCK AREA.
 - REMOVE AND DISPOSE OF WATER FAUCET AND UNDERGROUND WATER PIPELINE.
- PICTURE LIST**
- PHOTO OF THE NORTH SIDE VIEW OF CLARIFIER NUMBER 1. SEE PLAN SHEET 13.
 - PHOTO OF THE EAST SIDE VIEW OF CLARIFIER NUMBER 1. SEE PLAN SHEET 13.
 - PHOTO OF THE SOUTH SIDE VIEW OF CLARIFIER NUMBER 1. SEE PLAN SHEET 13.
 - PHOTO OF THE WEST SIDE VIEW OF CLARIFIER NUMBER 1. SEE PLAN SHEET 13.
 - PHOTO OF THE SOUTHWEST SIDE OF CLARIFIER NO. 1 - TOP VIEW. SEE PLAN SHEET 13.
- NOTE: FOR ADDITIONAL REFERENCE, SEE SHEET S-4 OF 1995 AS-BUILT PLANS ILLUSTRATING CLARIFIER NUMBER 1**

ADDENDUM NO. 1

The Holt Group, Inc.
ENGINEERING PLANNING SURVEYING

EL CENTRO OFFICE
1601 N. Imperial Ave.
El Centro, CA 92224
(760) 337-3883

BLYTHE OFFICE
201 E. Hobsonway
Blythe, CA 92225
(760) 922-4658

| NO. | REVISIONS: | APPROVED | DATE |
|-----|------------|----------|------|
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|---------------------|---|
| DESIGNED BY: FBC | BENCHMARK: BM NO 1: EL 940.33' |
| DRAWN BY: FBC | BENCHMARK NUMBER 1 IS LOCATED AT THE TOP OF THE EXISTING PCC WALL AT THE SOUTHEAST CORNER OF THE AERATION BASINS. THE AERATION BASINS ARE SITUATED EAST OF THE NEWLY CONSTRUCTED MEMBRANE BUILDING. ELEVATIONS WERE OBTAINED FROM THE OCTOBER 2019 WEBB AS-BUILT PLANS. |
| CHECKED BY: JGH | |

PREPARED UNDER THE DIRECT SUPERVISION OF:

JAMES G. "JACK" HOLT
No. 31773
Exp. 12-31-26
DATE: 12/08/2025

31773
R.C.E. NO.
12/31/26
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL - WASTEWATER TREATMENT PLANT DEMOLITION PROJECT

SHEET CONTENT: CLARIFIER NUMBER 1 PLAN AND SECTIONS

SHEET 4 OF 30 SHEETS

JOB NO. 173.138

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

C:\Users\jcastr@HOLT-LEGON\OneDrive\Work\173.138 - Documents\CAD\CAD 10-24-2025\173.138 - SHEET 4 - CLARIFIER NUMBER 1 PLAN AND SECTIONS.dwg 12/08/2025 14:32