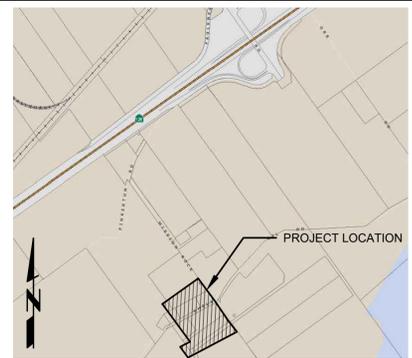


NCZO ZONE: M3 10,000 SQ. FT.  
 GENERAL PLAN: EXISTING COMMUNITY

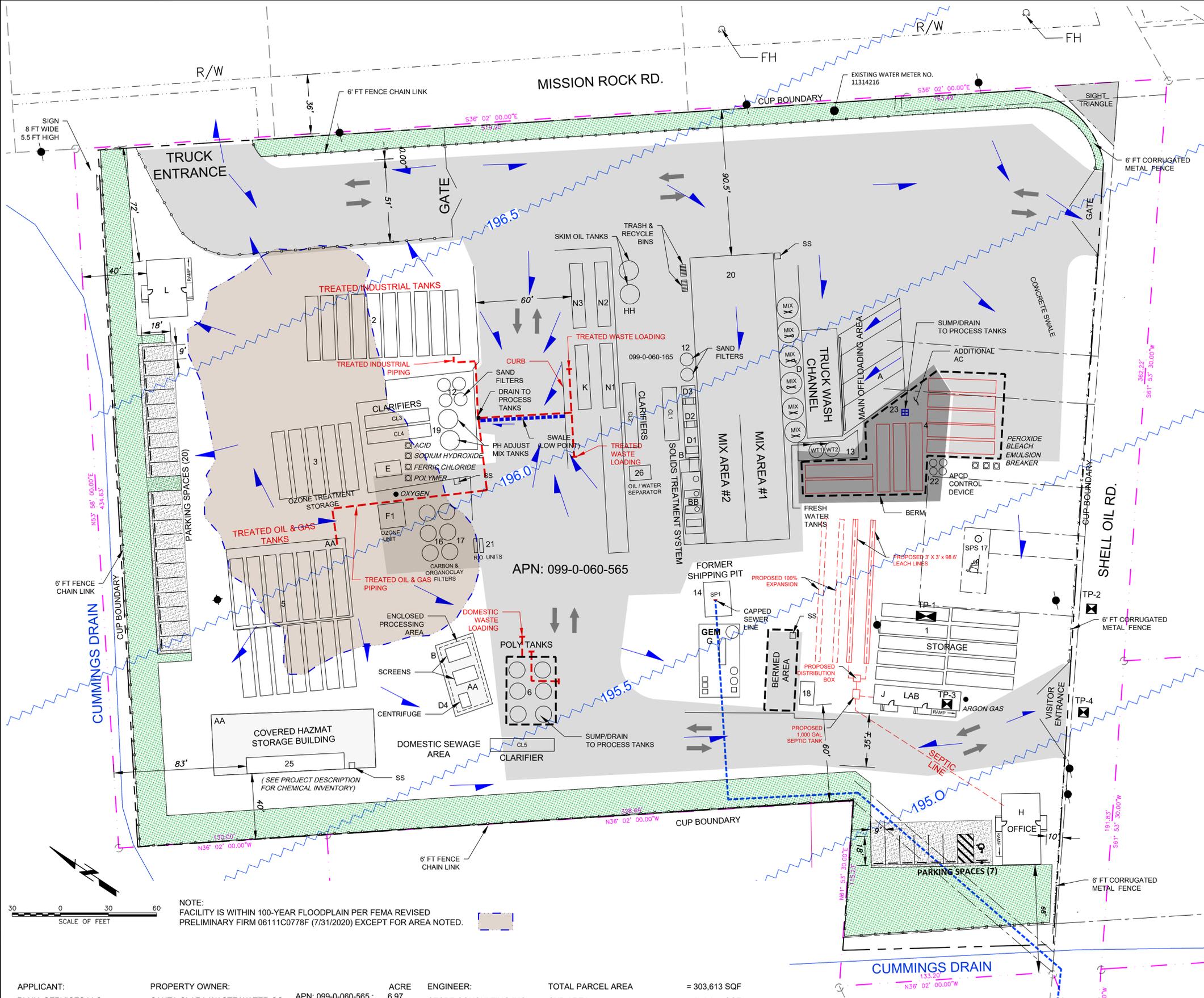


VICINITY MAP

LEGEND

- CUP BOUNDARY 6.3 ACRE ±
- LOT LINE
- PARCEL LINE
- 6 FT HIGH CHAINLINK FENCE
- 6 FT HIGH CORRUGATED METAL FENCE
- EASEMENTS
- APPROXIMATE FEMA BFE CONTOURS
- EXISTING AC./CONCRETE
- PROPOSED AC./CONCRETE CONTAINMENT (underlain by 80-mil hdpe liner)
- LANDSCAPE AREA
- GRAVEL SURFACE
- LOCATION OF BACKHOE EXPLORATION TEST PIT
- TRAFFIC ARROW
- FIRE HYDRANT (FH)
- EDISON POWER POLE
- BERM 2 FT HIGH CONCRETE
- "DAY TANK" IN USE CHEMICAL ON CONTAINMENT
- COMPRESSED GAS CYLINDER
- ABANDONED OIL WELL
- ACTIVE OIL WELL
- DRAINAGE DIRECTION
- SS □ SAFETY SHOWER/EYEWASH
- SEWER LINE TO OXNARD
- TP-1
- TP-2

N = NEW  
 E = EXISTING



NOTE: FACILITY IS WITHIN 100-YEAR FLOODPLAIN PER FEMA REVISED PRELIMINARY FIRM 06111C0778F (7/31/2020) EXCEPT FOR AREA NOTED.

APPLICANT: RI-NU SERVICES LLC. 15218 SUMMIT AVE., SUITE 300 #601 FONTANA, CA 92336 P:(951)-323-7200	PROPERTY OWNER: SANTA CLARA WASTE WATER CO. 2775 NORTH VENTURA RD. SUITE 209 OXNARD, CA 93036 P:(909)-641-4418	ACRE APN: 099-0-060-565 : 6.97 TOTAL: 6.97	ENGINEER: SESPE CONSULTING INC. ROB DAL FARRA 374 POLI ST. SUITE 200 VENTURA, CA 93001 P:805-275-1515	TOTAL PARCEL AREA = 303,613 SQF CUP AREA = 274,655 SQF NET STRUCTURE COVERAGE = 27,211 SQF OR 9.0% PERVIOUS AREA WITHIN CUP = 138,902 SQF OR 50.6% IMPERVIOUS AREA WITHIN CUP = 135,753 SQF OR 49.4% LANDSCAPE AREA WITHIN CUP = 26,862 SQF OR 9.8%
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County of Ventura  
 Initial Study  
 PL15-0106  
 Attachment 11 - Proposed Site Plan

**SESPE**  
 CONSULTING, INC.

374 Poli Street, Ste. 200 • Ventura, CA 93001  
 (805) 275-1515 • www.sespeconsulting.com

SCALE: HORIZ AS SHOWN  
 VERT AS SHOWN  
 DRAWN BY: G.CAMUS  
 DATE: 01/29/2021

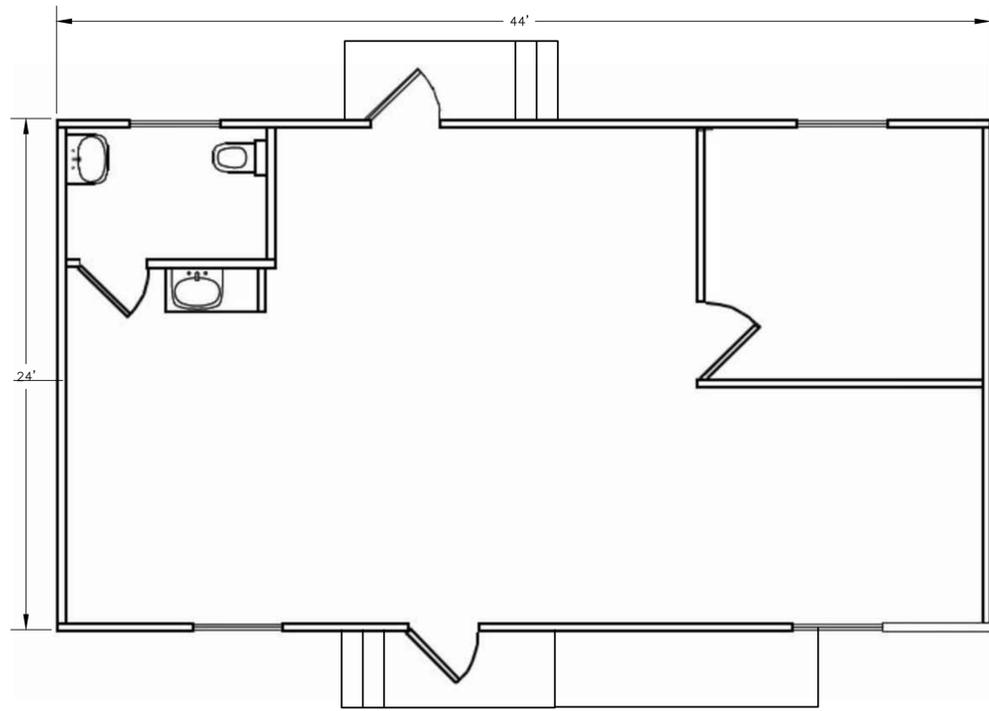
PROJECT SITE ADDRESS: 815 MISSION ROCK RD, SANTA PAULA, CA  
**RI-NU WASTE WATER TREATMENT FACILITY**  
 PROPOSED SITE PLAN



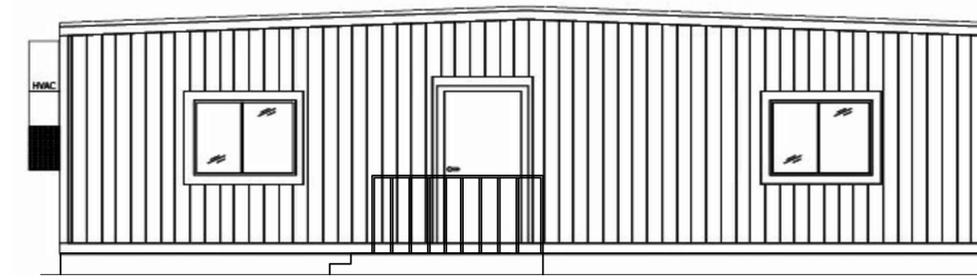
FIGURE NUMBER  
 1

ID	2010 Approved CUP Equipment	ID	2017 Proposed Equipment	N/E
A	Receiving Bays (4)	A	Receiving Bays (4)	E
B	Trash/Grit Removal Unit	B	Trash/Grit Removal Unit	E
		CL1-5	Clarifier Units (5)	E
		D	Mixing Tanks (6+)	N
D1	Centrifuge Unit	D1	Centrifuge Unit	E
D2	Centrifuge Unit	D2	Centrifuge Unit	E
D3	Centrifuge Unit	D3	Centrifuge Unit	E
D4	Belt Press	D4	Centrifuge Unit	E
E	Electro-Coagulation Unit	E	Electro-Coagulation Unit or other Metal Removal Unit	N
F1	Ozone Unit #1	F1	Ozone Unit	N
F2	Ozone Unit #2			N
G	UV/Oxidation Unit	G	GEM Unit	N
H	Double Wide Office Trailer	H	1056 sq. ft. modular building (office)	N
I	Temporary Office Trailer			N
J	Laboratory/Receiving Office	J	648 sq. ft. modular building (lab)	E
K	Maintenance Shed	K	Maintenance Shed	N
L	Employee Changing Room	L	864 sq. ft. modular building (employee changing room)	N
M	Break Room (old receiving office)			E
N1	Sea Container (records storage)	N1	Sea Container (records storage)	E
N2	Sea Container (parts storage)	N2	Sea Container (parts storage)	E
N3	Sea Container (parts storage)	N3	Sea Container (parts storage)	E
N4	Sea Container (parts storage)			E
N5	Sea Container (parts storage)			E
N6	Sea Container (parts storage)			E
N7	Sea Container (parts storage)			E
O	Sea Container (chemical storage trailer)			E
P	Auger			
Q	CKD Silo			
AA	3 - concrete pads	AA	3 - concrete pads	E
BB	2-Plate Presses on concrete Blocks	BB	2-Shaker Units (screens)	N
CC	Old Office (removed)			
DD	Old Air Stripper Unit (removed)			
EE	Old Tool Shed			
FF	Old Carbon Filters			
GG	Old Frac Tank			
HH	Old Skim Tanks (2) w/ concrete secondary containment	HH	Skim Tanks (2)	N
1	4 - Old Frac Tanks			
2	10 - 5000 gallon process tanks	1	10 - 20,000 gallon waste receiving tanks	E
3	7 - 5000 gallon process tanks	2	10 - 20,000 gallon process tanks	E
4	20 - 5000 gallon process tanks	3	5 - 20,000 gallon process tanks	E
5	40 - 5000 gallon process tanks	4	10 - 20,000 gallon waste receiving tanks	N
6	20 - 5000 gallon process tanks	5	14 - 20,000 gallon process tanks	E
7	Pond #2 (surface impoundment)			
8	10,000 gallons process tank	6	6 - 6,000 gallon poly process tanks	N
9	10,000 gallons process tank			
10	10,000 gallons process tank			
11	Offloading pump			
12	Sand Filters (6)	12	Sand Filters (6 to 8)	N
13	Sand Filters (6)			N
14	Shipping Pit	14	Shipping Pit (Not Used)	E
15	10,000 gallons process tank			
16	Carbon Filters (2)	16	Carbon Filters	N
17	Micron Filtration Pods	17	Filter Units (organo-day)	N
18	Diesel Fuel Tank (w/secondary containment)	18	Diesel Fuel Tank (w/secondary containment)	E
19	5 - 5000 gallon process tanks	19	5 - 5000 gallon process tanks	N
TBD	Five Receiving Bays: Bay-3, Industrial Bay, Domestic Bay, and (2) Screening Bays			
TBD	Stockpile storage and recycle area;	20	Stockpile storage and recycle area;	E
TBD	Two reverse Osmosis Units;	21	Two reverse osmosis units (or equivalent technology)	N
TBD	One Control Device;	22	One VCAPCD Control Device;	E
TBD	30 - Water Processing Tanks			
TBD	All Awnings; and concrete pads	23	New 4,852 square foot concrete pad	N
TBD	Three foot deep grass storm water holding basin;			
		25	610 sq. ft. hazardous materials storage building	N
		26	oil/water separator	N
			Total Approved Process Tanks = 143	
			Total Proposed Process Tanks = 95	

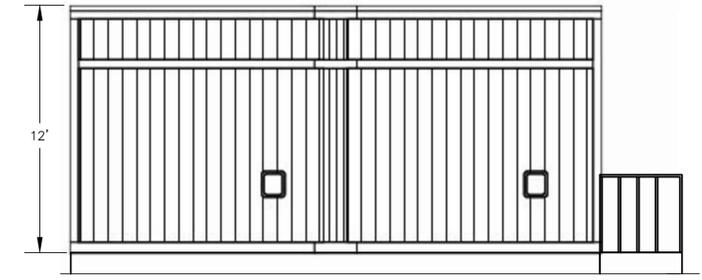
N/E = New or Existing on Site



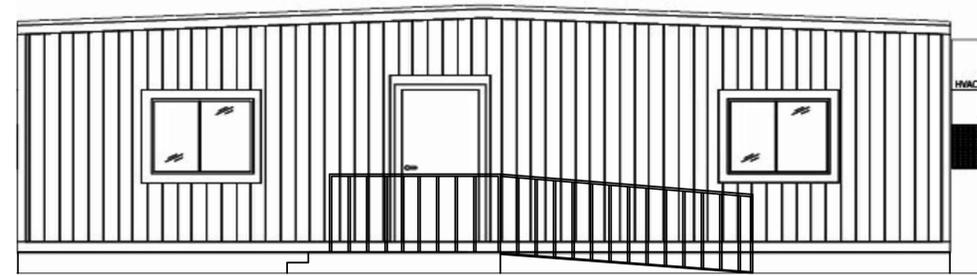
SCALE: 1" = 4' FLOOR PLAN



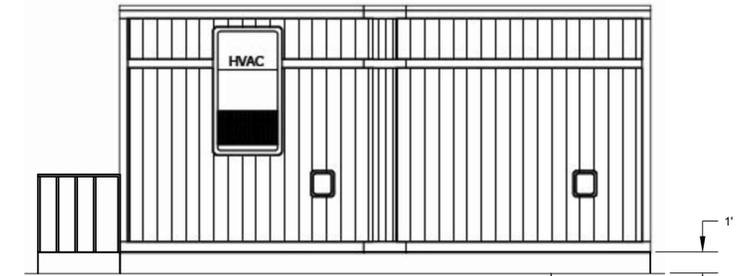
SCALE: 1" = 4' SOUTH



WEST



SCALE: 1" = 4' NORTH



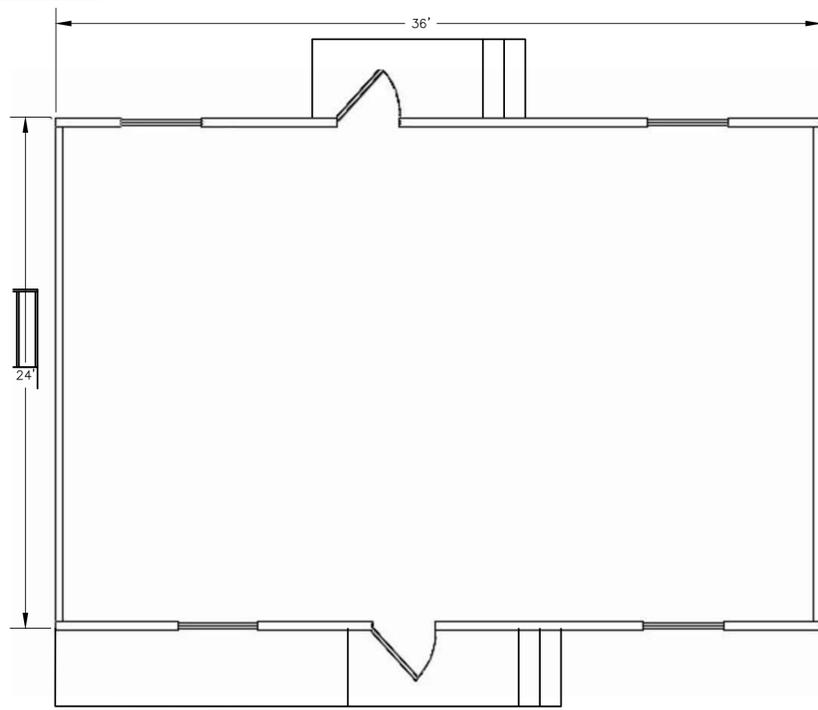
EAST



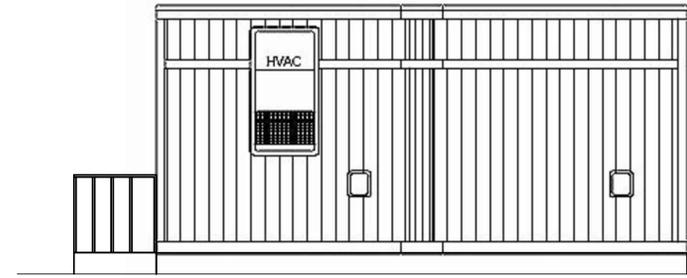
County of Ventura  
 Initial Study  
 PL15-0106  
**Attachment 12 - Floor and Elevation Plans**

PROJECT SITE ADDRESS: 815 MISSION ROCK RD, SANTA PAULA, CA

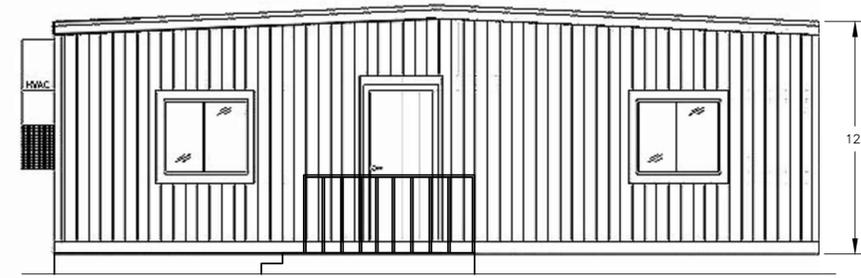
<b>RI-NU WASTE WATER OFFICE</b>			FIGURE NUMBER <b>1</b>
SCALE	HORIZ	AS SHOWN	
	VERT	AS SHOWN	
DRAWN BY:	G. CAMUS		
DATE:	MAY 2016		



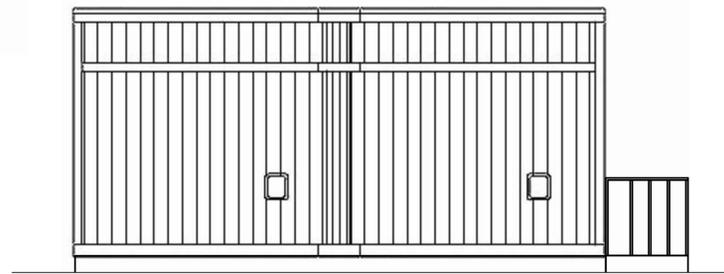
SCALE: 1" = 4' FLOOR PLAN



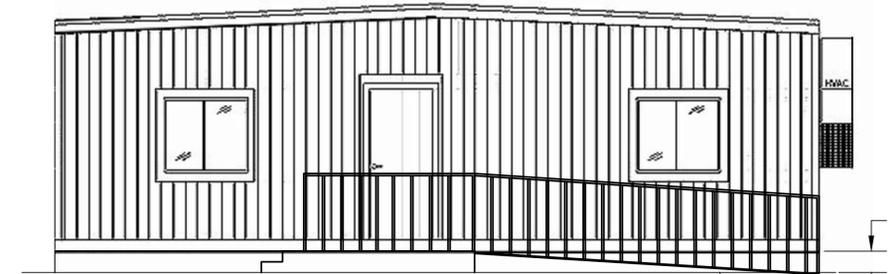
SCALE: 1" = 4' EAST



NORTH



SCALE: 1" = 4' WEST



SOUTH



SCALE OF FEET



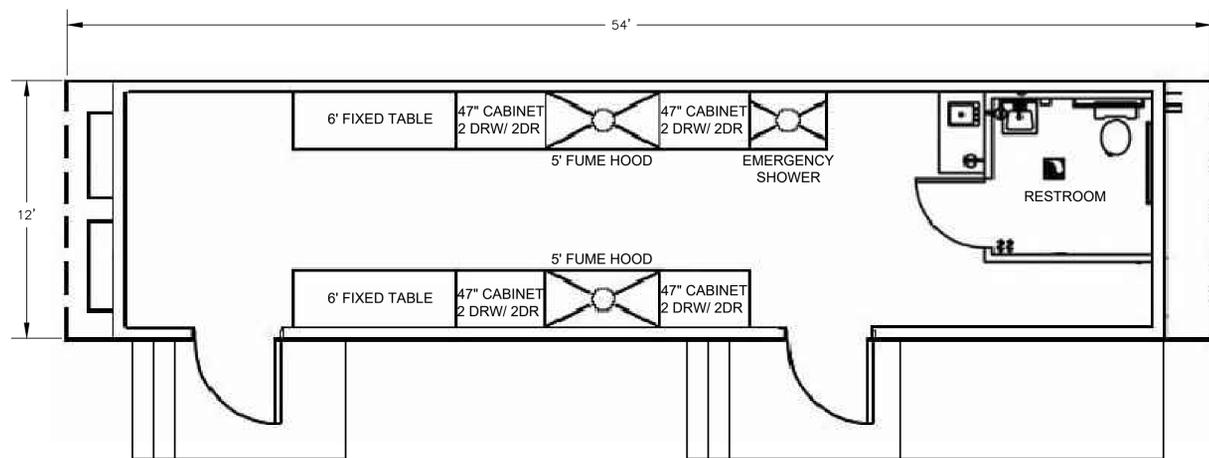
PROJECT SITE ADDRESS: 815 MISSION ROCK RD, SANTA PAULA, CA

**RI-NU WASTE WATER  
EMPLOYEE CHANGING ROOM**

SCALE: HORIZ AS SHOWN  
VERT AS SHOWN  
DRAWN BY: G CAMIUS  
DATE: NOVEMBER 2020



FIGURE NUMBER  
**1**



SCALE: 1" = 4'

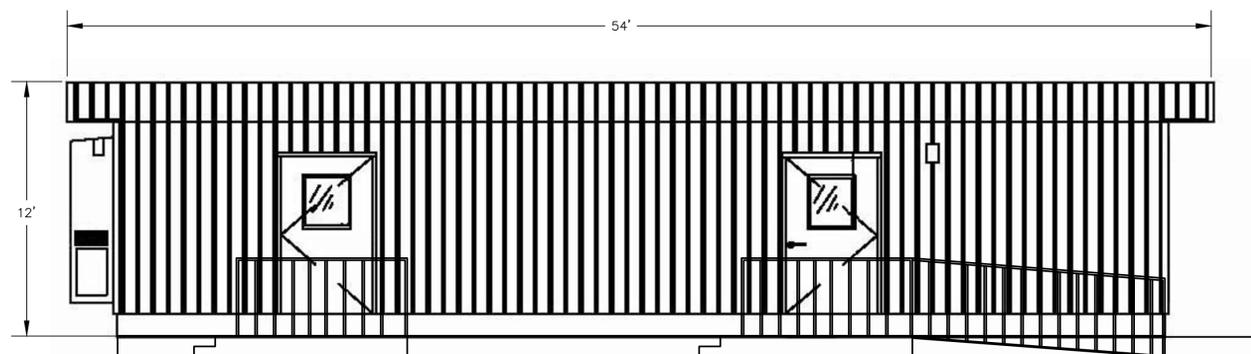
FLOOR PLAN

**KEYNOTES  
INTERIOR FINISHES AND  
ACCESSORIES**

- 1.1 FLOOR-SHEET VINYL W/ WELDED SEAMS (FLAME SPREAD < 450)
- 1.2 INTERIOR WALL-5/8" GYPSUM WALL BOARD ON 25 GA. 2"x4" (NOM.) METAL STUD WALLS COVERED WITH CRANE GLASBORD (.075"x0.09", FLAME SPREAD=135 ASTM E-B4, SMOKE RELEASE=200, ICC ER-4582).
- 1.3 CEILING-ACOUSTICAL DROP CEILING (FLAME SPREAD = 50)
- 1.4 INTERIOR DOOR-SEE SCHEDULE.
- 1.5 LABORATORY CASEWORK
- 1.6 FUTURE CHEMICAL FUME HOOD
- 1.7 15" X 18" EPOXY LABORATORY SINK WITH H/C MIXING VALVE AND EMERGENCY EYEWASH DRENCH HOSE WITH 4 GALLON REMOTE WATER HEATER UNDERNEATH.

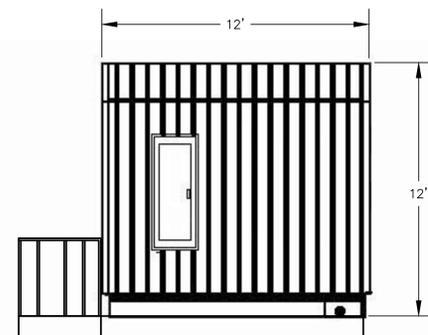
**KEYNOTES  
EXTERIOR FINISHES AND  
ACCESSORIES**

- 2.1 26 GA. RIBBED METAL SIDING OVER 1/2" (NOM.) OSB SHEETING FASTENED MIN. EVERY 8" O.C. OVER STUDS FASTENED MIN. EVERY 6" AT EDGES WITH #8 SCREWS. SEE FASTENING DETAIL.
- 2.2 SCULPTED EAVE TRIM
- 2.3 CORNER TRIM
- 2.4 EXTERIOR DOOR WITH IMPACT RESISTANT LITE-SEE SCHEDULE

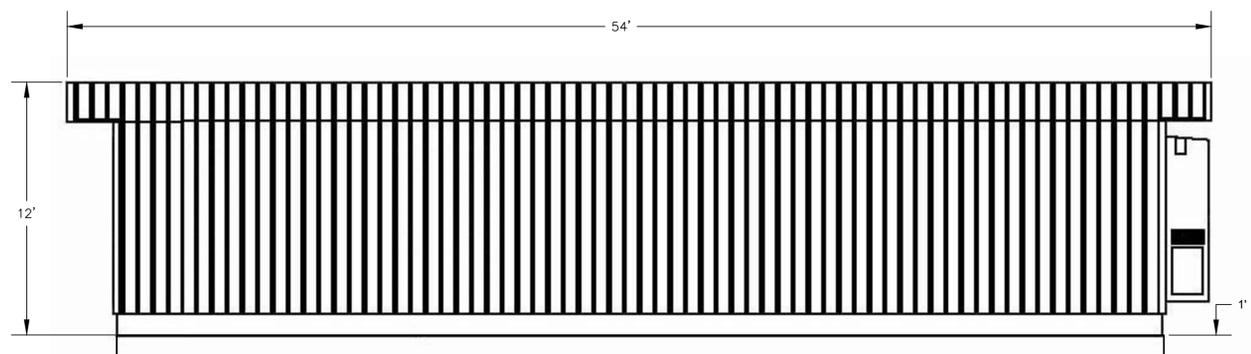


SCALE: 1" = 4'

WEST



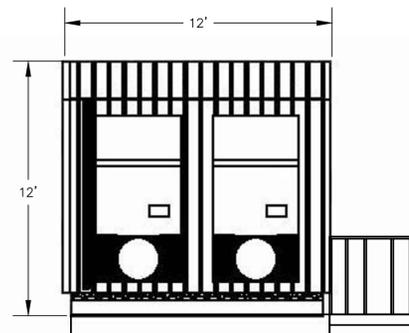
SOUTH



SCALE: 1" = 4'

EAST

PROPOSED GRADE/BFE ELEV. 194



NORTH



PROJECT SITE ADDRESS: 815 MISSION ROCK RD, SANTA PAULA, CA

**RI-NU WASTE WATER  
LAB**

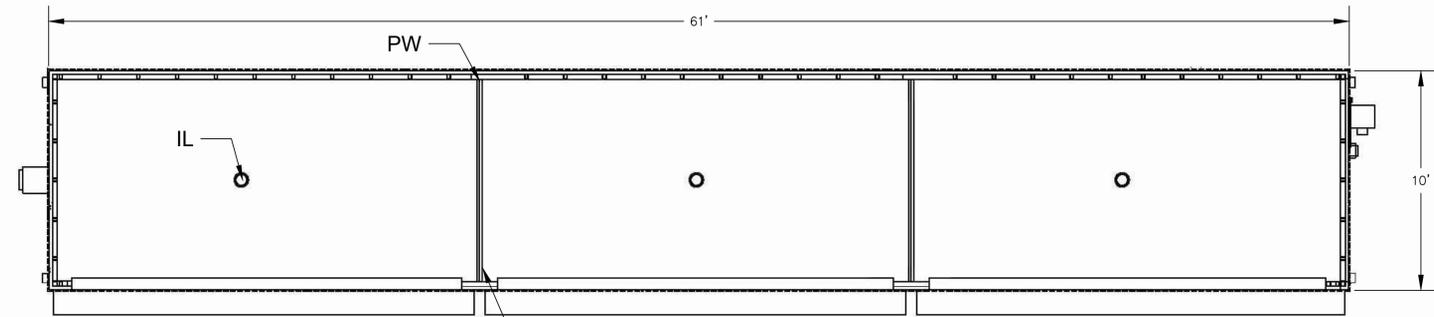
SCALE: HORIZ AS SHOWN  
VERT AS SHOWN  
DRAWN BY: G CAMIUS  
DATE: MAY 2016



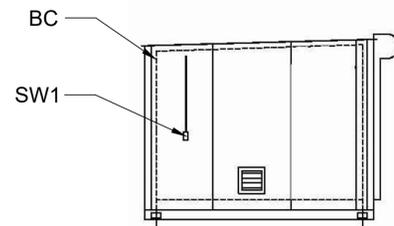
FIGURE NUMBER  
**1**

**LEGEND:**

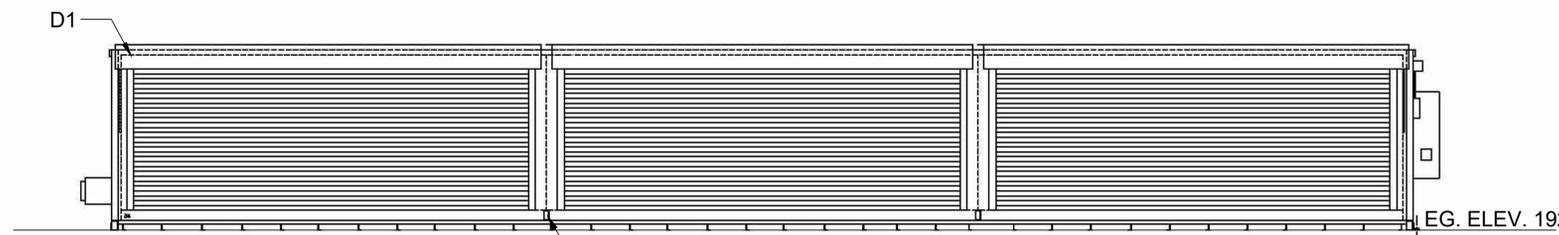
- S - SUMP
- SGC - STATIC GROUND CONNECTOR
- BC - BUILDING COLOR - BLEACHED BONE
- NV - NATURAL VENTILATION WITH RAIN LOUVRE
- SS - SUMP SEPARATOR
- PW - PARTITION WALL
- LC - LOAD CENTER
- IL - INTERIOR LIGHTNING (3)
- SW1 - LIGHT SWITCH
- D1 - ROLLUP DOOR



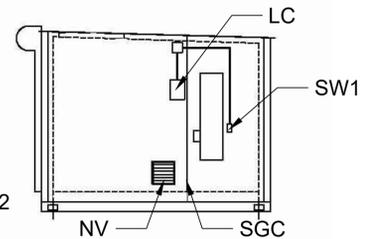
SCALE: 1" = 4' **TOP VIEW**



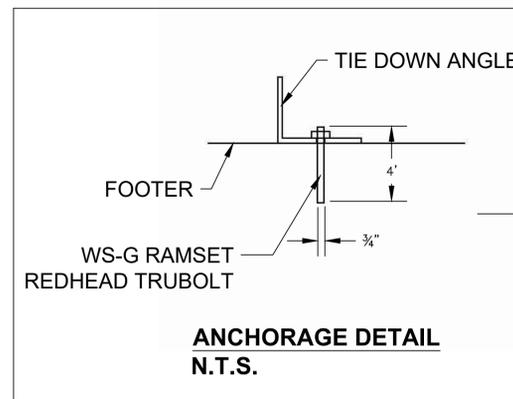
**SOUTH**



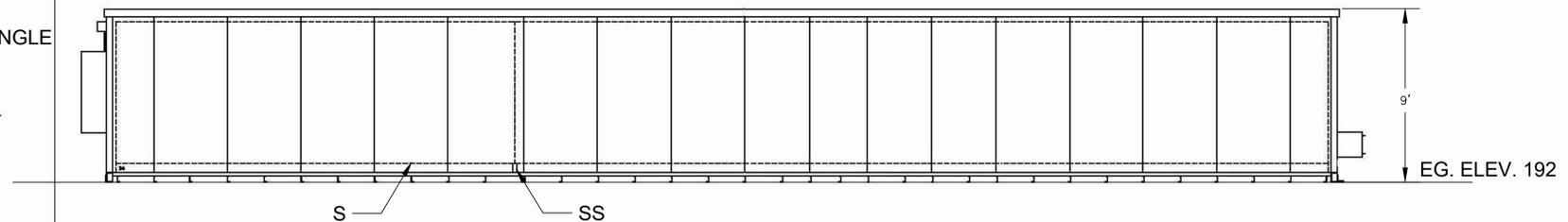
SCALE: 1" = 4' **EAST**



**NORTH**



**ANCHORAGE DETAIL**  
N.T.S.



SCALE: 1" = 4' **WEST**



PROJECT SITE ADDRESS: 815 MISSION ROCK RD, SANTA PAULA, CA

**HAZARD MATERIAL STORAGE**

SCALE: HORIZ. AS SHOWN		FIGURE NUMBER
SCALE: VERT. AS SHOWN		1
DRAWN BY: G. CAMUS		
DATE: MAY 2016		