

ROMIC
ENVIRONMENTAL TECHNOLOGIES
ENGINEERING DEPARTMENT

I:/COMMON/PART-B-2000/SITE MAPS/B-1

REV NO.	REVISION	APPVD. BY.	DATE

FACILITY LOCATION
MAP SHOWING ONE
MILE RADIUS

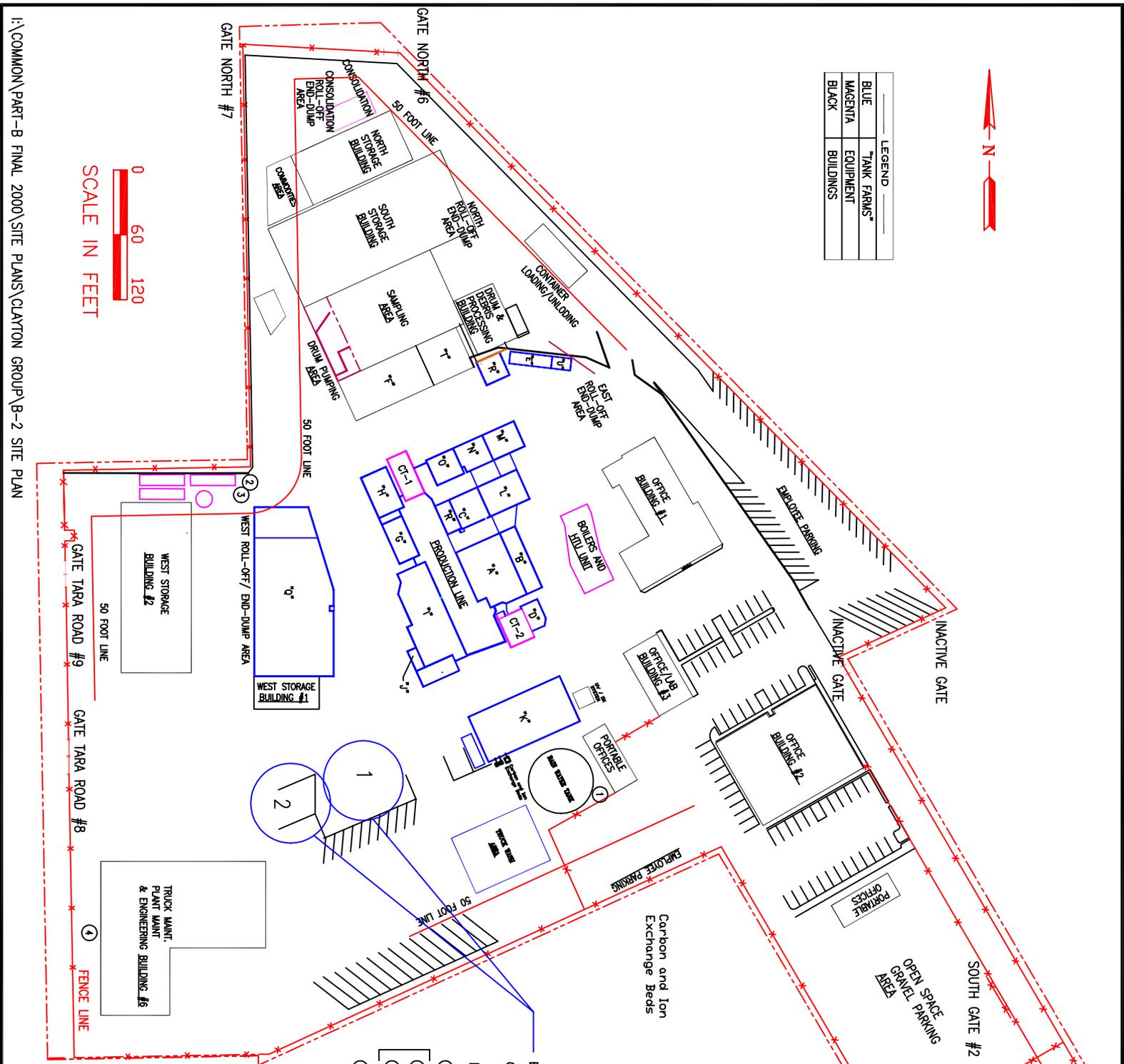
Drawn By: RTP
FIGURE NO.

B-1

Source:
The United States Geological Survey
1997 Quadrangle Topographical Maps
Palo Alto, California
Mountain View, California
Redwood Point, California
Newark, California



LEGEND	
Blue	"TANK FARMS"
Magenta	EQUIPMENT
Black	BUILDINGS



SCALE IN FEET

- ① STORMWATER DISCHARGE
 - ② TREATED WASTEWATER DISCHARGE
 - ③ COOLING TOWER BLOWDOWN WATER
 - ④ ENGINEERING AND MAINTENANCE BUILDING SANITARY DISCHARGE
- ENHANCED SECONDARY CONTAINMENT
- DISCHARGES TO SEWER

REV	DATE	REVISION	BY	CHK	APP
1	8/03	Remove truck loading area 4 and 5	RP	WK	KM

DRAWN BY: ROBERT PIGNATTI

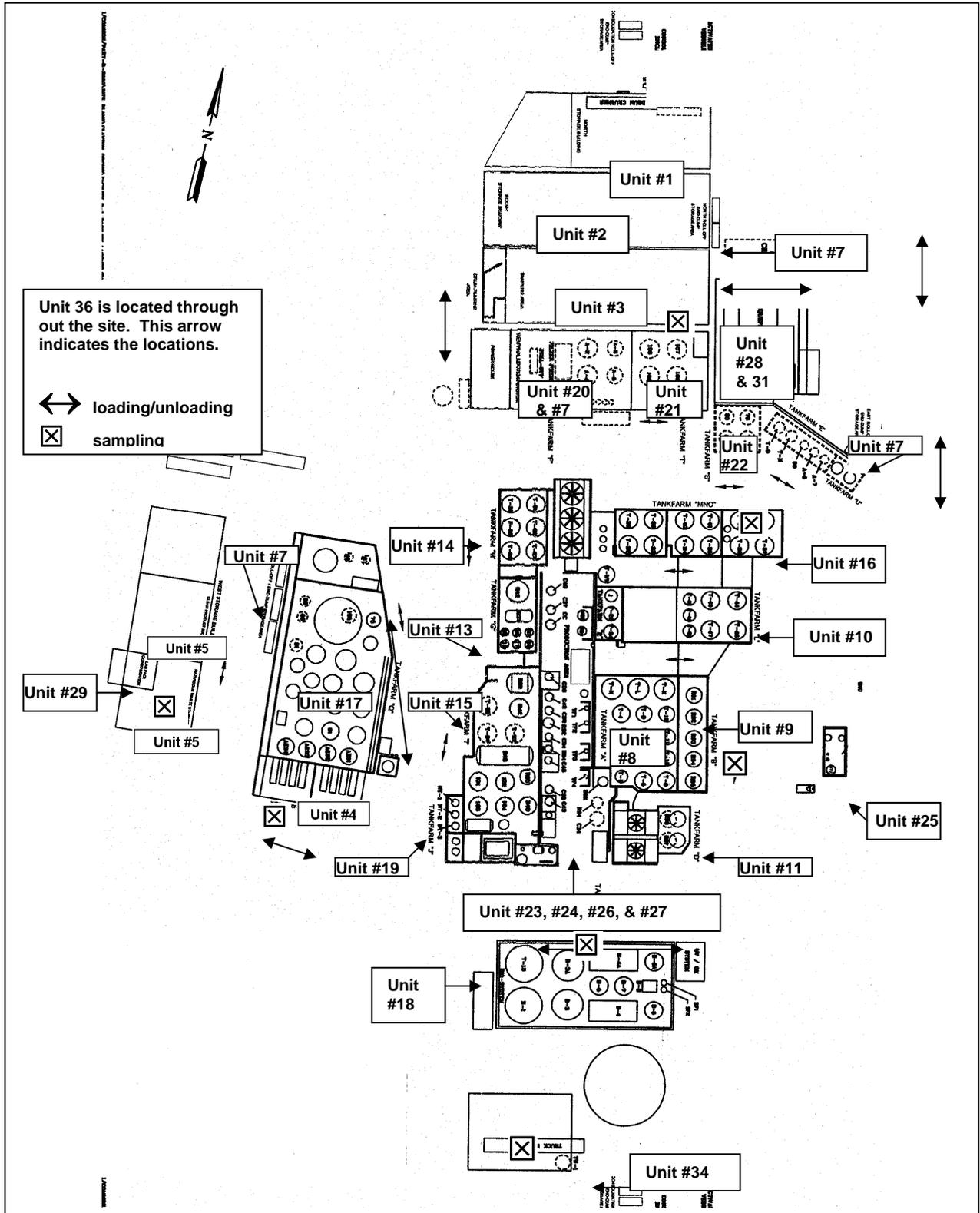
This drawing, including the information it contains, is the property of RONIC ENVIRONMENTAL TECHNOLOGIES. It is to be used only for the project and site to which it applies, and may not be used for any other project or site without the written consent of RONIC ENVIRONMENTAL TECHNOLOGIES. This drawing is not to be copied without permission and must be returned upon request.

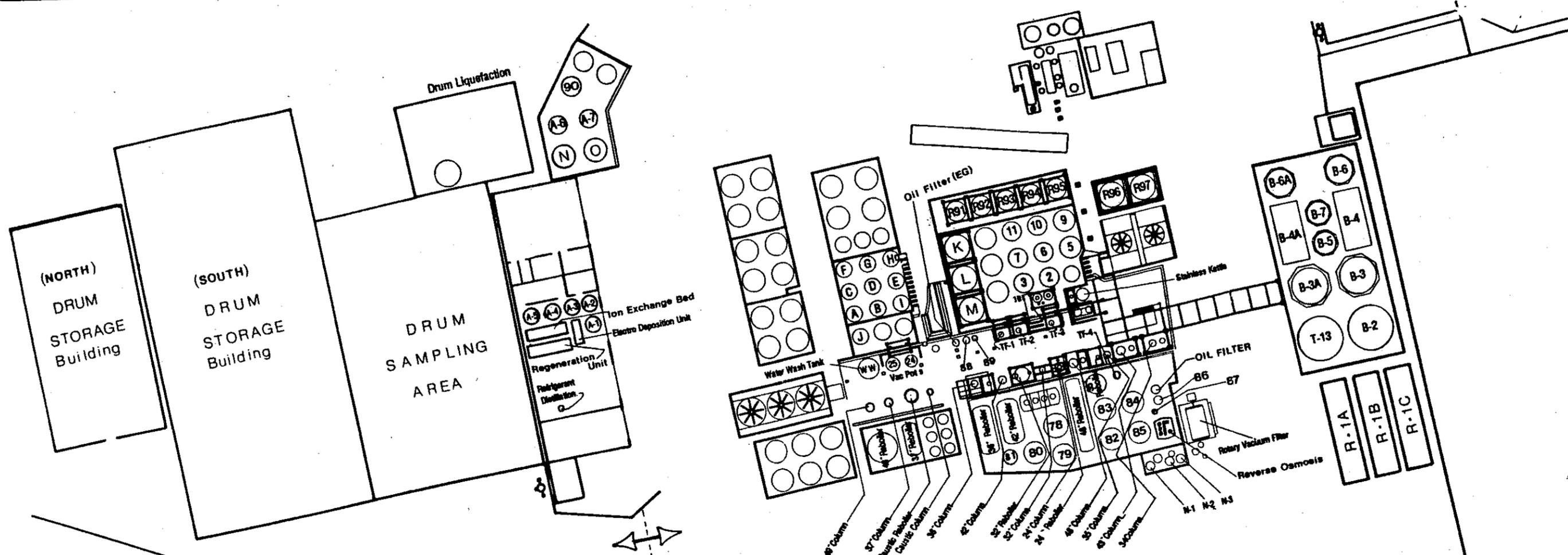
RONIC
ENVIRONMENTAL TECHNOLOGIES
ENGINEERING DEPARTMENT

SITE PLAN
EAST PALO ALTO, CA

DATE: 4-30-02
FIGURE NO. B-2

**FIGURE B-03
HWMU SITE PLAN WITH DETAILS**





PROCESS EQUIPMENT SUBJECT TO STATE PERMITTING

TF #1	34" Column
TF #2	Refrigerant Distillation
TF #3	Stainless Kettle
TF #4	N-1
49" Column	N-2
49" Reboiler	N-3
37" Column	Reverse Osmosis
37" Reboiler	Rotary Vacuum Filter
Caustic Column	Drum Liquefaction
Caustic Reboiler	Ion Exchange Bed
Vac Pot 24	Regeneration Unit
Vac pot 25	Electro-Deposition Unit
36" Column	Oil Filter
36" Reboiler	Oil Filter (EG)
42" Column	Water Wash Tank
42" Reboiler	B-2
32" Column	B-3
32" Reboiler	B-3A
24" Column	B-4
24" Reboiler	B-4A
48" Column	B-5
48" Reboiler	B-6
35" Column	B-6A
35" Reboiler	B-7
43" Column	T-13

TANKS SUBJECT TO RCRA PERMITTING

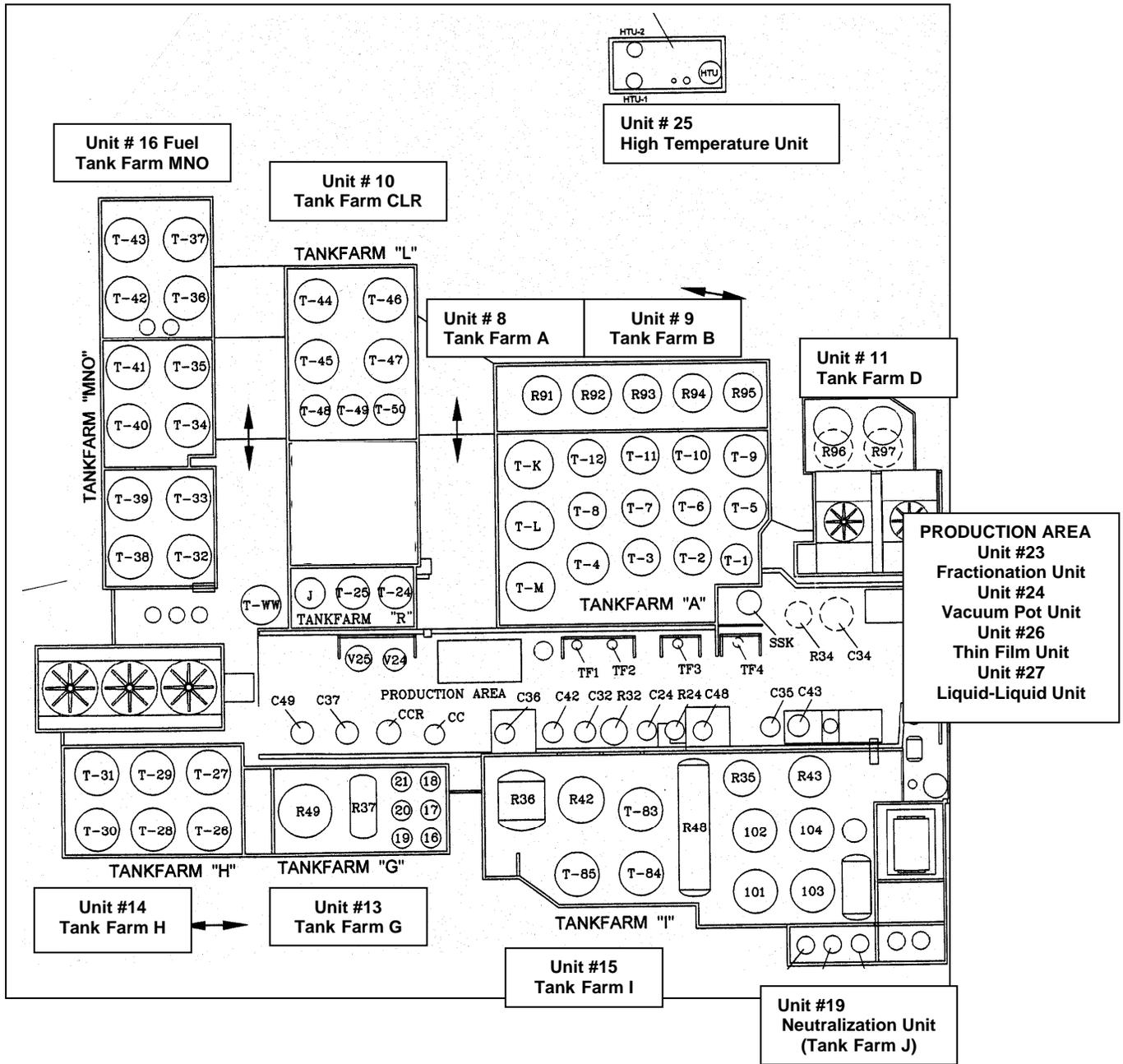
A	6	A-6
B	7	A-7
C	9	78
D	10	79
E	11	80
F	R-91	81
G	R-92	82
H	R-93	83
I	R-94	84
J	R-95	85
K	R-96	86
M	R-97	87
N	A-1	88
O	A-2	89
2	A-3	90
3	A-4	
5	A-5	

ROMIC CHEMICAL CORPORATION

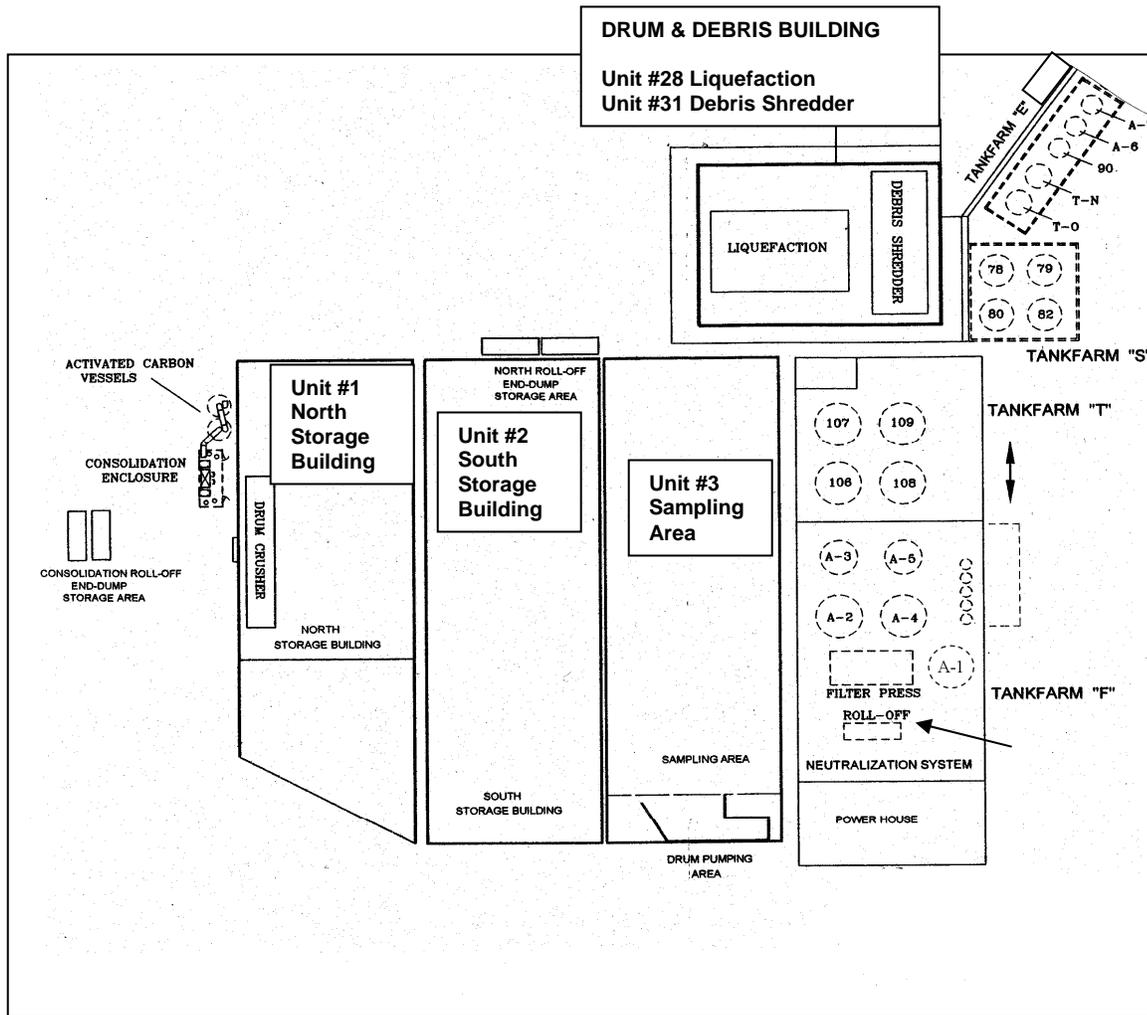
SCALE: 1" = 47' APPROVED BY: *Paul G. Volz* DRAWN BY: *af*
 DATE: August 30, 1989 REVISED

STORAGE AND TREATMENT UNITS LOCATION PLAN

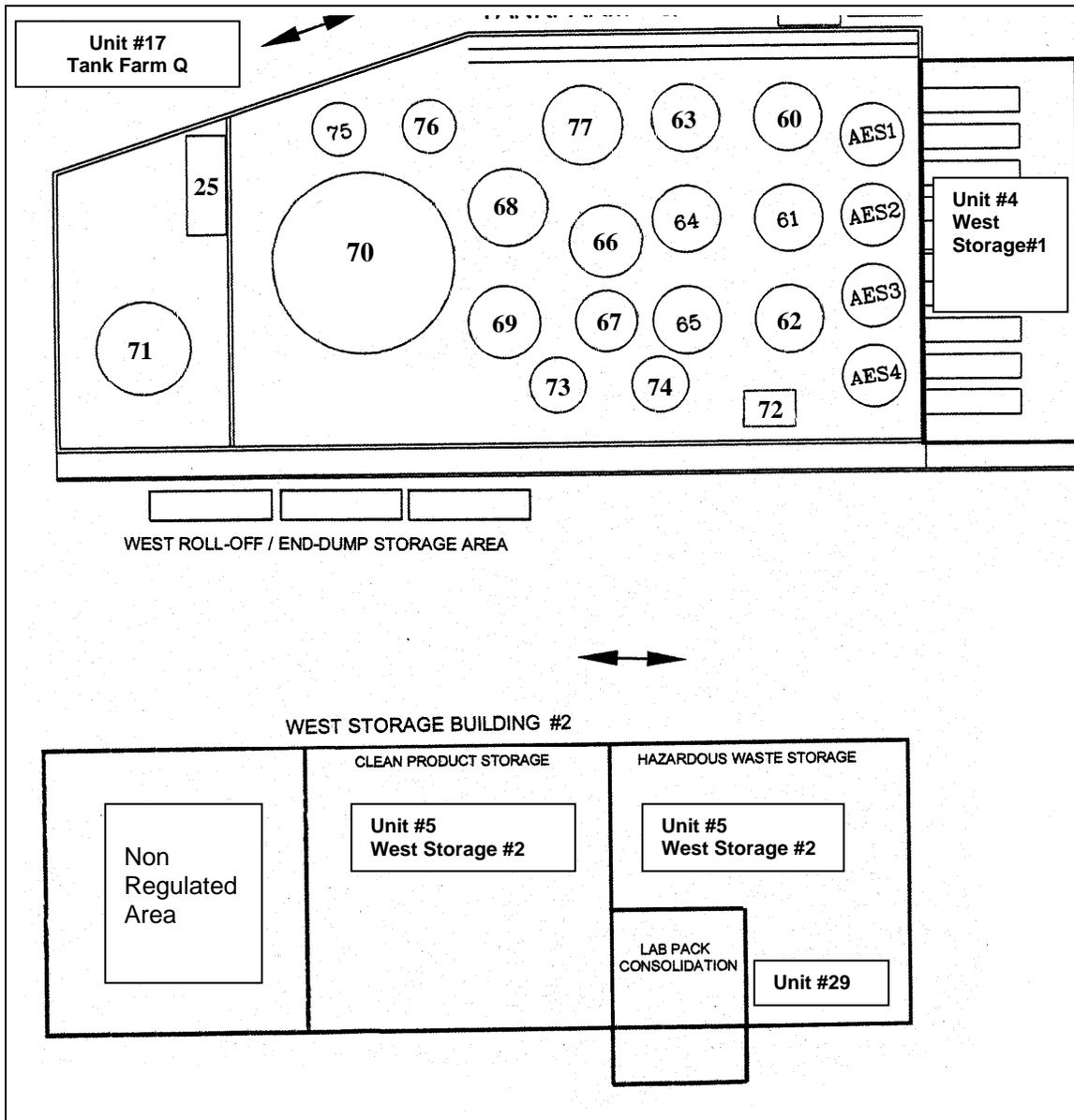
**Figure B-04
Process and Tank
Storage Area Detail**



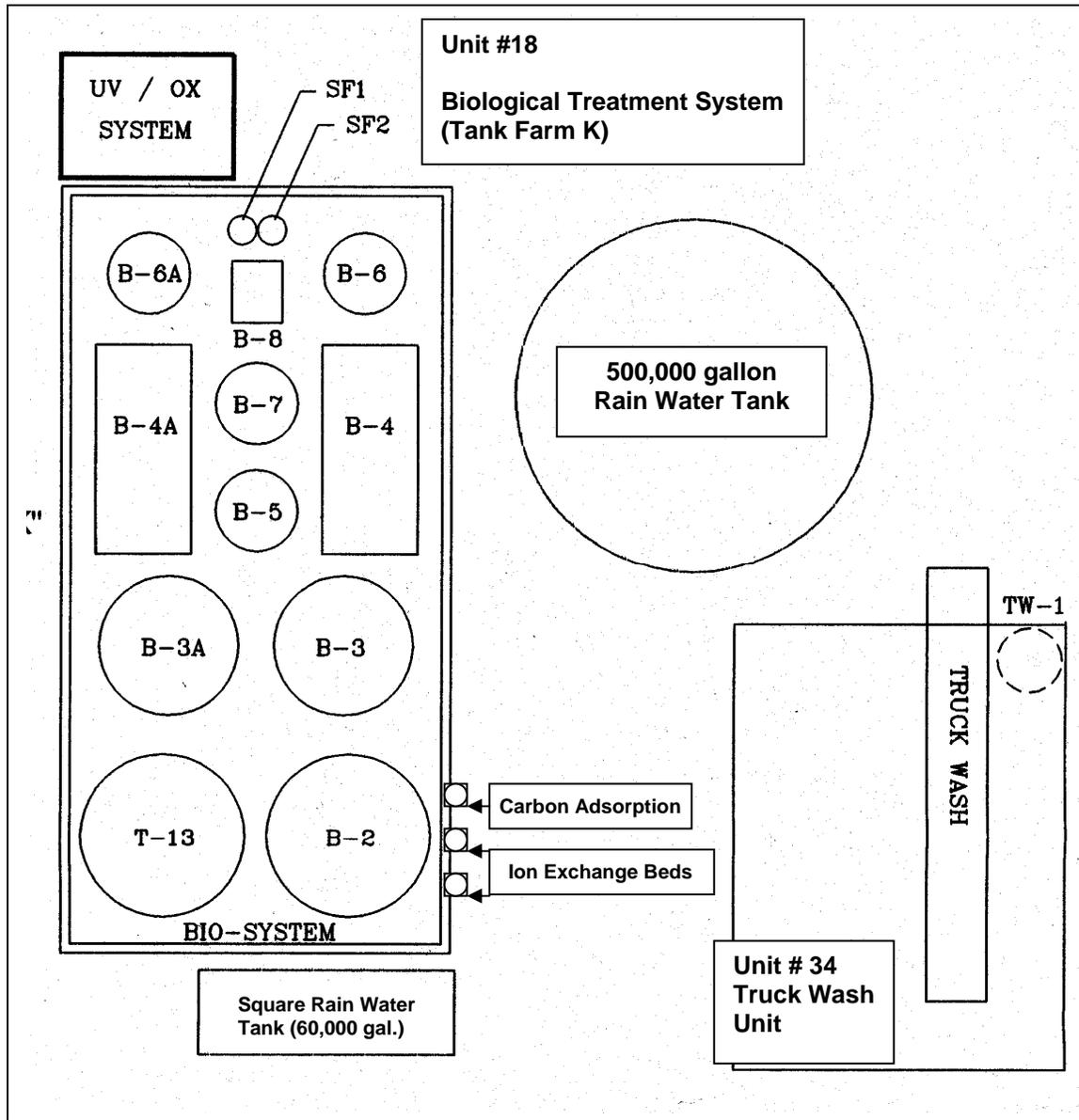
**FIGURE B-05a
DRUM STORAGE, SAMPLING and
PROCESS AREA DETAILS**

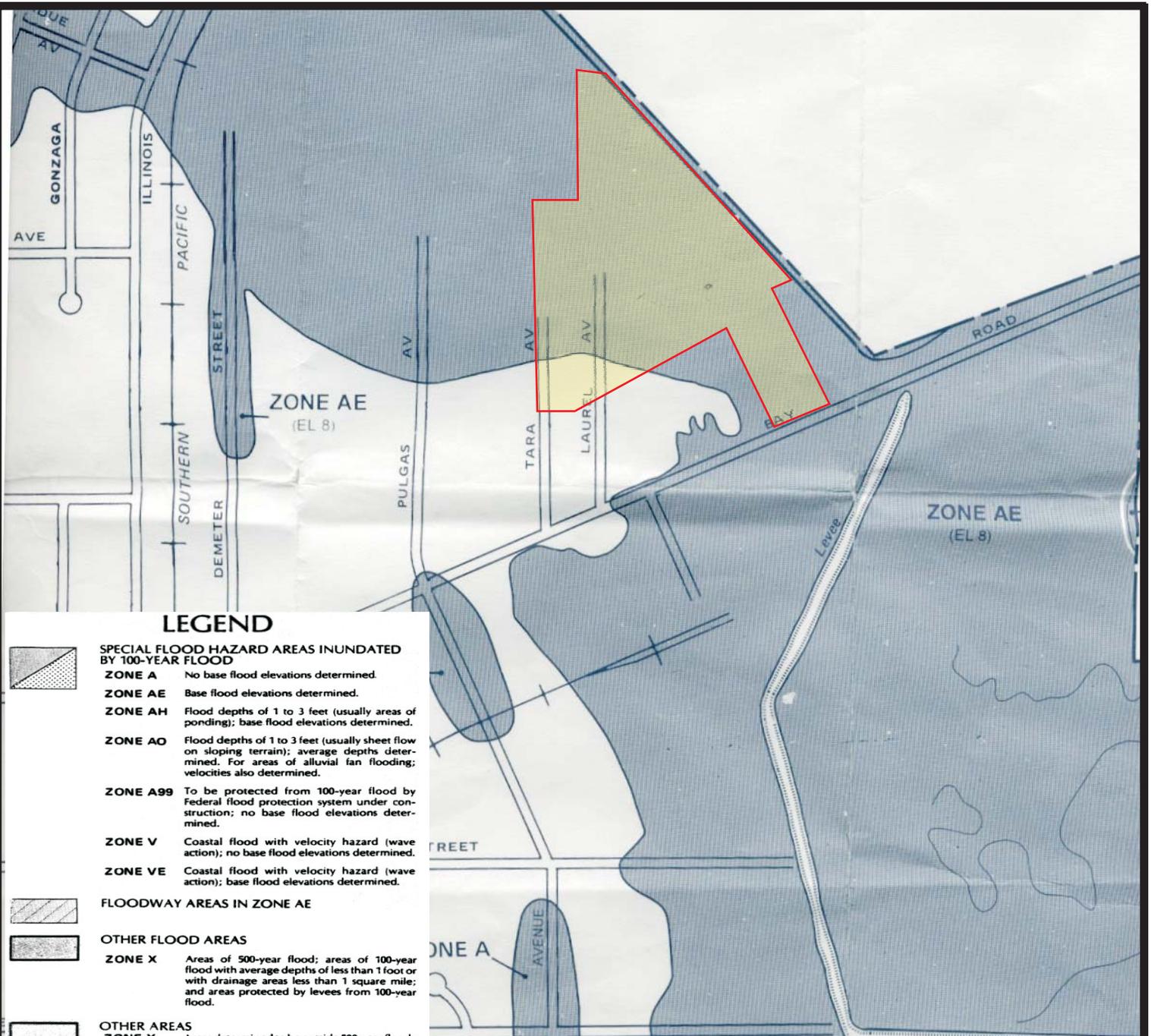


**FIGURE B-05b
DRUM STORAGE and
TANK STORAGE DETAILS**

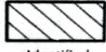
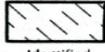
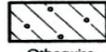
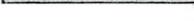
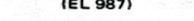
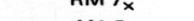
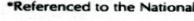


**FIGURE B-06
WATER TREATMENT DETAILS**

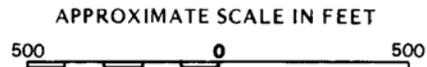




LEGEND

-  **SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD**
- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding; velocities also determined.
- ZONE A99** To be protected from 100-year flood by Federal flood protection system under construction; no base flood elevations determined.
- ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.
-  **FLOODWAY AREAS IN ZONE AE**
-  **OTHER FLOOD AREAS**
- ZONE X** Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.
-  **OTHER AREAS**
- ZONE X** Areas determined to be outside 500-year floodplain.
- ZONE D** Areas in which flood hazards are undetermined.
- UNDEVELOPED COASTAL BARRIERS†**
-  Identified 1983
-  Identified 1990
-  Otherwise Protected Areas
- †Coastal barrier areas are normally located within or adjacent to special flood hazard areas.
-  Floodplain Boundary
-  Floodway Boundary
-  Zone D Boundary
-  Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.
-  Base Flood Elevation Line; Elevation in Feet*
-  Cross Section Line
-  Base Flood Elevation in Feet Where Uniform Within Zone*
-  Elevation Reference Mark
-  River Mile
- RM 7_x**
- M1.5**

*Referenced to the National Geodetic Vertical Datum of 1929



FLOOD INSURANCE RATE MAP EFFECTIVE:
SEPTEMBER 19, 1984

FLOOD INSURANCE RATE MAP REVISIONS
Map revised August 23, 1999 to add base flood elevations, to change special flood hazard areas, and to change zone designations.

FLOOD PLAIN DESIGNATION MAP
Romic Environmental Technologies
2081 Bay Road
East Palo Alto, California
Clayton Project No. 70-01789.00

Figure
B-7

