

**CITY OF SACRAMENTO**

**Permit No: 9902114**

**1231 I Street, Sacramento, CA 95814**

**Insp Area: 1**

**Site Address: 428 J ST SAC**

**Sub-Type: NOTHR**

**Parcel No: 006-0087-043**

**Housing (Y/N): N**

**CONTRACTOR**

HERBST ENGINEERING INC  
8561 YOUNGER CREEK RD  
SAC CA 95828

**OWNER**

RINCON DEL SAN JON PROPERTIES  
3620 FAIR OAKS BLVD STE  
SACRAMENTO CA 95826

**ARCHITECT**

**Nature of Work: ABOVE GROUND STORAGE TANK**

**CONSTRUCTION LENDING AGENCY:** I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name \_\_\_\_\_ Lender's Address \_\_\_\_\_

**LICENSED CONTRACTORS DECLARATION:** I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

✓ License Class A 442 License Number 503 266 Date 3/17/99 Contractor Signature [Signature]

**OWNER-BUILDER DECLARATION:** I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

\_\_\_\_ I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

\_\_\_\_ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code) The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

\_\_\_\_ I am exempt under Sec. \_\_\_\_\_ B & PC for this reason: \_\_\_\_\_

Date \_\_\_\_\_ Owner Signature \_\_\_\_\_

**IN ISSUING THIS BUILDING PERMIT,** the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

✓ Date 3/17/99 Applicant/Agent Signature [Signature]

**WORKER'S COMPENSATION DECLARATION:** I hereby affirm under penalty of perjury one of the following declarations:

\_\_\_\_ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

\_\_\_\_ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier

Policy Number

Exp Date

→ (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

✓ Date 3/17/99 Applicant Signature [Signature]

**WARNING:** FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

**THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.**

CITY OF SACRAMENTO  
APPLICATION FOR XXXXXXXXXX BUILDING PERMIT

DEVELOPMENT SERVICES DIVISION  
PERMIT SERVICES SECTION  
1231 I Street, Rm. 200  
Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

PLAN CHECK # 9902114 Insp. Area 1

Applicant MUST complete ALL Unshaded areas this page only

ADDRESS 428 - J ST Sacto Suite \_\_\_\_\_  
PARCEL # 006 - 0087 - 052

<p align="center"><b>CONTACT</b></p> <p>Name <u>MIKE DYCKHOFF</u> Address <u>10293 ROCKINGHAM DR SUITE 101</u> <u>SACTO, CA</u> Zip <u>95827</u> Phone _____ FAX _____</p>	<p align="center"><b>LICENSED CONTRACTOR</b> Lic No. # <u>A 508-266</u></p> <p>Name <u>HERBST ENG INC</u> Address <u>8561 YOUNGER CRK RD</u> <u>SACTO, CA</u> Zip <u>95828</u> Phone <u>916/381-6956</u> FAX <u>381-7295</u></p>
<p align="center"><b>ARCHITECT/ENGINEER</b></p> <p>Name _____ Address _____ Zip _____ Phone _____ FAX _____</p>	<p align="center"><b>OWNER</b> <span style="background-color: black; color: black;">XXXXXXXXXX</span></p> <p>Name <u>TRAVELERS CORP CENTER</u> Address <u>428 - J ST</u> <u>SACTO, CA</u> Zip _____ Phone _____ FAX _____</p>

→ Will the permittee have any employees on the jobsite?  Yes  No

→ If yes, WORKER'S COMPENSATION POLICY # \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NAME OF INSURANCE COMPANY: \_\_\_\_\_

NATURE OF WORK IN DETAIL: ABOVE GROUND FUEL TANKS (over 1000  
~~500~~ gallons \_\_\_\_\_?) gal.  
see 4th  
floor  
Fire Dept.

DBA: \_\_\_\_\_ VALUATION: 5000

FLOOD STATUS:				S.C.A.T.						
JOB DESCRIPTION		BLDG	SHEL	APT	TI( )	REM( )	SW	FIRE	ADD	OTH
INSP. DISCIPLINES		BLDG	MECH	PLUMB	ELC	SITE	FIRE			
# Stories	Ist. flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N	Fed Code	Vio. File		
						Spr	Alarm			
<u>B</u>	<u>L</u>	<u>P</u>	<u>M</u>	<u>NONE</u>	<u>F</u>	<u>S</u>	<u>D</u>	<u>R</u>		
<u>13 ft</u>		<u>MAYBE</u>			<u>13 DW</u>	<u>MAYBE</u>				

COMMENTS:  
1st fire it goes to room 400  
for location approval  
2nd room 200 for permit + PC  
Structural + site plan  
over 1000 gal surf. dept

REGIONAL SANITATION FEES?  Yes  No HEALTH DEPARTMENT?  Yes  No

BLDGFRM. (REV 05/98)  WATER FLOW TEST FOR NEW BLDGS OR ADDITIONS  YES  NO

## Basic Plan Submittal Requirements for Aboveground Fuel Tanks

The following is a basic list of items that are required for the minimum plan submittal for exterior, stationary, aboveground fuel tanks. For additional information see the 1994 Uniform Fire Code, 1993 National Electric Code, and 1994 Uniform Building Codes.

### Site plan:

1. Show the location of all structures
2. Show the location of existing tanks (indicate the number, size and contents)
3. Show all property lines
4. Show driveways and paved surface areas
5. Show the location of the new tank(s)
6. Show the location, number, and type of tank vehicular barriers
7. Show any piping from the tank into the building, indicate aboveground or underground include type of material, location of pressure regulating valve, and sizing calculations
8. Show any fencing and gates
9. Show the location, type, number, and size of fire extinguishers
10. Show the diked areas

### Tank(s):

1. Provide the manufacture's information sheets
2. Indicate the size of the tank
3. Indicate the type of fuel
4. Indicate if the tank will be used for storage or dispensing
5. Indicate the number of tanks
6. Indicate the appropriate signage for each tank

### Electrical:

1. Show all electrical associated with the tank
2. Show the electrical panel location, indicate if it's a new or existing panel
3. Provide panel schedule, indicate new loads
4. Show the location of the emergency shut-off switch, also indicate the signage
5. Indicate overhead or underground wiring and type of raceway
6. Provide location of seal-offs

### Structural:

1. Show a detail of the foundation including anchorage and reinforcing steel layout
2. Provide details for the seismic bracing, include the weight of the tank, contents, and required structural design calculations
3. Provide the details for the diked areas
4. Provide structural engineering calculation for anchorage to foundation

### Other:

1. Check with the Planning Div. for zoning requirements

F.F.Y. - Reg - ABOVE GROUND TANK

DEPARTMENT OF  
FIRE

CITY OF SACRAMENTO  
CALIFORNIA

Phone (916) 264-5266  
FAX (916) 264-7079

1231 I STREET  
SUITE #01  
SACRAMENTO, CA  
95814-2979

~~XXXXXXXXXX~~

GARY COSTAMAGNA  
FIRE CHIEF

**REQUIREMENTS FOR ABOVE GROUND FLAMMABLE LIQUID STORAGE VAULTS**

1. The vaults shall be used for private and governmental fleet, construction vehicle fueling or waste oil storage only, and not be approved for service stations or other commercial retail applications.
2. The Fire Chief shall have the sole discretion to prohibit use of these tanks based on the safety of the public.
3. Construction of the tank and vault assembly shall comply with Article 79, Section 79, 902(c) 1991 Uniform Fire Code for special enclosures. The tank and vault assembly must be tested and listed by a nationally recognized testing laboratory. The tank and vault assembly must be engineered in accordance with nationally recognized engineering standards to assure that normal transportation, installation and operation of the tank will not result in damage to the contents. The tank and vault system must rest on a concrete foundation designed to withstand the maximum load of a full tank.
4. A permit must be obtained from the Sacramento City Building Department. The Building Department's review, will include but not be limited to structural soundness of the pad (including 1,000 lbs/square ft. is the maximum soil pressure allowed, pressures above that requires a soil report); the requirements for electrical, mechanical, plumbing, planning and site plans.
5. Capacity shall be limited to a maximum 1,000 gallon individual or 1,000 gallon aggregate.
6. Emergency pump shut-off switches must be provided within 75 feet, but not closer than 15 feet from all dispensers in accordance with 1991 Uniform Fire Code, Section 79.903(i).
7. Vents shall comply with 1991 Uniform Fire Code Section 79.604.
  - a. Vents shall terminate twelve (12) feet above the ground.
  - b. Vents shall discharge only upward or horizontally.
  - c. Minimum size 1 1/4" inside diameter.
8. All pumps used in conjunction with the vault must be tested and listed by a nationally recognized testing laboratory for use with Class I flammable liquids.
9. Tank openings for filling and gauging must be covered with vapor tight caps and must be secured against tampering at all times except during filling or gauging operations. Fill pipes must terminate within 6" of the bottom of the tank.

10. Tanks shall not be located in areas zoned for residential.
11. The tank must be located in minimum of 30' from a property line which is or can be built upon. Tanks must also be located a minimum of 10' from the nearest building or from the nearest side of any public way. Dispensing devices shall be located a minimum distance of 10 feet from a property line and so located that all parts of a vehicle being served will be on private property, in accordance with Article 79, Section 79.903(g) 1991 Uniform Fire Code.
12. The grade of the land shall be such that fuel spill will not drain to a building or other exposure.
13. A plot plan must be submitted showing the location of all buildings, property lines, and all utilities, the location of the vault, distance to the nearest fire hydrant, fire department access, and any height restriction for fire apparatus (13½' minimum). Plan to be drawn with clarity and accuracy.
14. Vaults and dispensing unit shall be protected against physical damage by installation of 6" concrete filled pipes, (6' posts, 2' in concrete below ground and 4' above ground) placed a maximum of 12" from vault, minimum of 6 posts; one at each corner and one in the middle on each side.
15. Tanks must be marked with the product name and the words, "DANGER, FLAMMABLE LIQUIDS." The dispensing area must have signs posted stating, "NO SMOKING OR OPEN FLAMES ALLOWED IN DISPENSING AREA; STOP YOUR ENGINE DURING FUELING OPERATIONS." Warning signs shall be of a durable material with red lettering on white background. Letters shall not be less than 3 inches in height and ½ inch in stroke.
16. A fire extinguisher with a minimum classification of 2-A, 20-B:C shall be provided and so located that it will not be more than 75 feet from nor closer than 15 feet to any pump in accordance with 1991 Uniform Fire Code, Section 79.908.
17. Vault assemblies shall be provided with overfill containment to contain a minimum of 20 gallons spillage in the event of failure of an emergency shut-off device.
18. Area surrounding tank vault shall be maintained free of weeds, combustible material, storage, etc. for a minimum distance of 10' in all directions. Open flames and smoking shall not be permitted in this area.
19. If installation of vault is approved, a training program must be provided to employees of the business.

The training shall include, but not be limited to the following:

- a. Use and care of the vault.
- b. Procedures taken in the event of a spill or leak of the product.
- c. Training in the use of portable fire fighting equipment.
- d. Initial training for new employees.
- e. Annual employee retraining program.

**NOTE:** It is the intent of item 19 to have the business meet the requirements of the Hazardous Materials Disclosure Inventory and Business Plan as mandated by California State Assembly Bills 2185 & 2187.

## APPENDIX II-F

PROTECTED ABOVEGROUND TANKS FOR MOTOR VEHICLE  
FUEL-DISPENSING STATIONS OUTSIDE BUILDINGS

(See U.F.C. Sections 5202.3.1 and 5202.4.1)

## SECTION 1 — SCOPE

Storage and dispensing of motor fuels into the fuel tanks of motor vehicles from protected above-ground tanks located outside buildings shall be in accordance with Appendix II-F.

## SECTION 2 — DEFINITIONS

For the purpose of Appendix II-F, certain terms are defined as follows:

**FUEL-DELIVERY SYSTEM** is a system which consists of a tank vehicle containing a pump, fill hose with appropriate connections, and a person who performs the tank filling operation of transferring fuel from the tank vehicle to an aboveground tank. The two types of fuel-delivery systems for aboveground tanks are as follows:

2.1 **PRECONNECTED FLEXIBLE HOSE SYSTEM** is a fuel-delivery system containing a reel-mounted preconnected flexible hose having a maximum nominal diameter of 2 inches (50.8 mm) and a manually controlled fuel-delivery nozzle at the downstream end of the hose.

2.2 **RIGID HOSE SYSTEM** is a fuel-delivery system utilizing one or more sections of large diameter rigid hose [usually 3 to 4 inches (76.2 to 101.6 mm) in nominal diameter] which does not contain a nozzle but which contains interlocking connections for manually connecting the hose from the tank vehicle to the tank.

**PRIMARY TANK** is a listed aboveground atmospheric tank used to store liquid. See definition of **PRIMARY CONTAINMENT** in Section 217.

**PROTECTED ABOVEGROUND TANK** is a listed tank system consisting of a primary tank provided with protection from physical damage, and fire-resistive protection from a high-intensity liquid pool fire exposure. The tank system is allowed to provide these protection elements as a unit or is allowed to be an assembly of components, or a combination thereof.

## SECTION 3 — PERMITS AND PLANS

A permit is required to install, operate, repair or modify protected aboveground tanks used for storage and dispensing of flammable or combustible liquid motor fuels.

The installation plans shall be submitted with permit applications. The plans shall include the design, details, and specifications of the following:

3.1 Quantities and types of liquids to be stored;

3.2 Distances from tanks and dispensers to property lines and buildings;

3.3 Vehicle access;

3.4 Fire appliances;

3.5 Vehicle impact protection;

3.6 Protected aboveground tanks and their supports;

3.7 Method of storage and dispensing;

3.8 Overfill prevention, spill containment, vents, vapor recovery, dispensers, and other equipment and accessories;

Amendment of Appendix II-F, Aboveground Tanks.

**Section 1 Scope.** Is amended to read as follows:

The storage and dispensing of motor fuels into the fuel tanks of motor vehicles from above ground tanks shall be for commercial fleet use and shall be in accordance with the policies and procedures of the Sacramento Fire Department and Appendix II-F.

**Section 3 Permits and Plans.** Is amended to read as follows:

See Section 105.8 for permits for the removal or installation of aboveground tanks.

- 3.9 Seismic design in accordance with the Building Code;
- 3.10 Secondary containment;
- 3.11 Venting;
- 3.12 Piping;
- 3.13 Electrical systems;
- 3.14 Emergency controls; and
- 3.15 Other information as required by the chief.

#### SECTION 4 — TANK DESIGN

- 4.1 **General.** Protected aboveground tanks shall be listed and shall meet the requirements of U.F.C. Standard A-II-F-1. *na-5 stan?*
- 4.2 **Primary Tanks.** Primary tanks shall be designed in accordance with Section 7902.1.8.2.1.
- 4.3 **Size.** Primary tanks shall not exceed a ~~10,000~~ *6,000*-gallon (37 854 L) individual or ~~40,000~~ *19,000*-gallon (151 416 L) aggregate capacity.
- 4.4 **Vents.**
- 4.4.1 **Capacity.** The vent capacity reduction factor as provided for in Section 7902.2.6.3.4 shall not be allowed.
- 4.4.2 **Flame arresters.** Approved flame arresters shall be installed in normal vents.
- 4.5 **Projectile Protection.** When a projectile test is required by the chief, the protected tank shall be tested in accordance with the requirements for bullet resistance as specified in Section 7702.3.4.3.

#### SECTION 5 — INSTALLATION OF TANKS

The installation of protected aboveground tanks shall be in accordance with the following:

- 5.1 **Separation Distances.** A protected aboveground tank shall be separated from property lines, important buildings, public ways and other tanks in accordance with Table A-II-F-1.

TABLE A-II-F-1—MINIMUM SEPARATION REQUIREMENTS  
FOR PROTECTED ABOVEGROUND TANKS

INDIVIDUAL TANK CAPACITY gallons (liters)	MINIMUM DISTANCE FROM PROPERTY LINE WHICH IS OR CAN BE BUILT UPON, INCLUDING THE OPPOSITE SIDE OF A PUBLIC WAY feet (mm)	MINIMUM DISTANCE FROM THE NEAREST SIDE OF ANY PUBLIC WAY OR FROM THE NEAREST IMPORTANT BUILDING ON THE SAME PROPERTY feet (mm)	MINIMUM DISTANCE BETWEEN TANKS feet (mm)
Less than or equal to 6,000 (22 712)	15 (4572)	5 (1524)	3 (914)
Greater than 6,000 — (22 712)	50 (15 240)	25 (7620)	3 (914)

- 5.2 **Total Quantity.** Protected aboveground tank installations shall not exceed 40,000 gallons (151 416 L) aggregate capacity of primary tanks. Tank installations having the maximum allowable aggregate capacity shall be separated from other installations of protected aboveground tanks by not less than 100 feet (3048 mm).

- 5.3 **Secondary Containment.** Protected aboveground tanks shall be provided with drainage control or diking in accordance with Sections 7901.8 and 7902.2.8 or with secondary containment that is a component of the listed protected tank system. Secondary containment systems shall be monitored either visually or automatically. Enclosed secondary containment systems shall be provided with emergency venting.



**5.4 Vehicle Impact Protection.** Guard posts or other approved barrier protection shall be separately provided for each protected aboveground tank and for connected piping subject to vehicle impact. The design of guard posts shall be in accordance with Section 8001.9.3. Also see U.F.C. Standard A-II-F-1, Section 2.7.2.

**5.5 Overfill Prevention.** Protected aboveground tanks shall not be filled in excess of 90 percent of their capacity. An overfill prevention system shall be provided for each tank. During tank filling operation, the system shall:

1. Provide an independent means of notifying the person filling the tank that the fluid level has reached 85 percent of tank capacity by providing an audible or visual alarm signal, providing a tank level gage marked at 85 percent of tank capacity, or other approved means, and

2. Automatically shut off the flow of fuel to the tank when the quantity of liquid in the tank reaches 90 percent of tank capacity. For rigid hose fuel-delivery systems, an approved means shall be provided to empty the fill hose into the tank after the automatic shutoff device is activated.

A permanent sign shall be provided at the fill point for the tank documenting the filling procedure and the tank calibration chart. The filling procedure shall require the person filling the tank to determine the gallonage required to fill it to 90 percent of capacity before commencing the fill operation.

**5.6 Fill Pipe Connections.** The fill pipe shall be provided with a means for making a direct connection to the tank vehicle's fuel-delivery hose so that the delivery of fuel is not exposed to the open air during the filling operation. When any portion of the fill pipe exterior to the tank extends below the level of the top of the tank, a check valve shall be installed in the fill pipe not more than 12 inches (304.8 mm) from the fill hose connection. See Section 7901.11.4 for tank valves.

**5.7 Spill Containers.** A spill container having a capacity of not less than 5 gallons (18.9 L) shall be provided for each fill connection. For tanks with a top fill connection, spill containers shall be noncombustible and shall be fixed to the tank and equipped with a manual drain valve which drains into the primary tank. For tanks with a remote fill connection, a portable spill container shall be provided.

**5.8 Signs.** Warning signs and identification signs shall be installed to clearly identify hazards. The design of such signs shall be in accordance with Sections 5201.8 and 7901.9. Conspicuous signs prohibiting simultaneous tank filling and fuel dispensing shall be posted.

#### SECTION 6 — INSTALLATION OF DISPENSING AND PIPING SYSTEMS

**6.1 General.** Dispensing and piping systems and electrical controls shall be installed in accordance with Section 7901.11 and Article 52, except as provided in Appendix Sections 6.2, 6.3 and 6.4.

**6.2 Tank Openings.** Tank openings in protected aboveground tanks shall be through the top only.

**6.3 Dispensing Devices.** Dispensing devices are allowed to be installed on top of or immediately adjacent to protected aboveground tanks.

**6.4 Antisiphon Devices.** Approved antisiphon devices shall be installed in each external pipe connected to the tank when the pipe extends below the level of the top of the tank.

#### SECTION 7 — PARKING OF TANK VEHICLES

Tank vehicles shall not be parked within 25 feet (7620 mm) of a protected aboveground tank.

EXCEPTION: When the tank is being filled from the tank vehicle.

#### SECTION 8 — MAINTENANCE

Protected aboveground tanks, piping and dispensing systems shall be maintained in a safe operating condition. Protected aboveground tanks and components of dispensing systems shall be maintained in accordance with their listings.

Damage to protected aboveground tanks shall be repaired using materials having equal or greater strength and fire resistance.

POLICIES AND PROCEDURES  
FIRE PREVENTION DIVISION

DATE: June 27, 1991

SECTION: II  
SUBJECT: 1  
PAGES: 2  
PAGE: 1

POLICY:

PROCEDURE:   X  

SUBJECT: ABOVE GROUND WASTE OIL TANKS .

OBJECTIVE: To establish a procedure for inspection of above ground waste oil tanks.

- I. The following guidelines shall be followed for inspection of above ground waste oil tanks.
  - A. Waste oil storage shall be in approved waste oil tanks. Each tank shall be independently approved. Listing of the approved tanks is found at the end of this procedure. \*This list may not be all inclusive.
    1. An exception may be granted by the Fire Marshal which is a maximum of two 55 gallons drums stored on site.
  - B. A plot plan shall be submitted and approved prior to installation. Permits may be required from the building and/or Electrical Inspection Department.
  - C. County Hazardous Material Division will require a waste generator permit.
  - D. City Fire Department will require a Combustible Liquid Storage Permit.
  - E. Maximum storage capacity shall be 500 gallons.
  - F. Tanks shall be bolted or strapped securely in place.
  - G. The location of the tank shall be approved by the Fire Marshal.
  - H. Tanks shall be provided with secondary containment. Pumps and accessory equipment shall be tested and listed by a nationally recognized testing laboratory for use with the product to be pumped or used.

DATE: JUNE 27, 1991

SECTION: II  
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- I. Waste oil shall not be poured or dumped into the tank. Waste oil shall not be handled except by pumping into or out of the storage tank. The tank shall be provided with overfill protection.
- J. Portable Fire Extinguishers shall be provided as required by the fire code. No combustible materials shall be stored or used within 10 feet of the tank.
- K. Interior installations shall be vaulted and/or Fire Sprinklered.
- L. Exterior installations shall be enclosed in a security enclosure; i.e. 6 foot high fence with a 50 inch wide gate.
- M. Warning placards shall be placed so they may be read within 50 feet of the tank. They shall read "No Smoking within 25 feet" and "Waste Oil only."
- N. Waste oil shall only be removed by a licensed waste oil hauler.
- O. Records shall be maintained indicating the amount of oil put into the tank and removed from the tank and the dates and subject of training of employees.

II. List of Approved tanks.

- A. LRS, Model; Safewaste 245-S
- B. Air Boy, Model; ADW-110  
ADW-170  
ADW-250  
ADW-400
- C. Waste Evac/Lube Cube  
Model; 500 gallon

APPROVED  
