Previous

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
227	Hazardous Waste Storage Area (64)	A1	10	79	ND	ND	Methylene Chloride-7 BJ * Acetone-13 B *	ND	ND	Silver-ND Barium-80.5	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG CRDL - Contract Required Detection Limit
			25	58	ND	ND	Methylene Chloride-6 BJ *	ND	ND	Silver-ND Barium-174		
			30	76	ND	ND	Methylene Chloride-11 BJ * Acetone-10 BJ *	Butylbenzylphthalate-310 J	ND	Silver-0.41 B Barium-134		
			40	ND	ND	ND	Methylene Chloride-14 B * Acetone-17 B *	ND	ND	Silver-0.73 B Barium-329		
			50	39	ND	ND	Methylene Chloride-8 BJ * Acetone-14 B *	ND	ND	Silver-0.59 B Barium-169		
			57	35	ND	ND	Methylene Chloride-7 BJ * Acetone-8 BJ *	ND	ND	Silver-0.48 B Barium-169		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
229	Hazardous Waste Storage Area (68)	A1	10	ND	ND	ND	Methylene Chloride-16 B * Acetone-13 B *	ND	ND	NAB	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < BGT CRDL - Contract Required Detection Limit BGT - Background Threshold Value
			20	ND	ND	ND	Methylene Chloride-24 B * Acetone-18 B *	ND	ND	NAB		
			30	71	ND	48.8	Methylene Chloride-22 B * Acetone-25 B *	ND	ND	NAB		
			40	ND	ND	ND	Methylene Chloride-24 B * Acetone-20 B * TCE-4 J	ND	ND	NAB		
			50	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-50 B *	ND	ND	NAB		
			60	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-8 BJ *	ND	ND	NAB		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
231	Underground Storage Tank (68)	B1	5	407	NA	NA	Methylene Chloride-17 B * Acetone-4 J * Toluene-3 J	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-10 BJ *	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-15 B *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-18 B * Acetone-7 J * Toluene-2 J	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-11 B * Acetone-8 J *	NA	NA	NA		

CRDL - Contract Required Detection Limit

MCAS EL TORO RCRA FACILITY ASSESSMENT – SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
232	Oil/Water Separator (69)	B1	5	98	NA	NA	Methylene Chloride-16 B * Acetone-44 *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5 (Duplicate)	ND	NA	NA	Methylene Chloride-40 B * Acetone-53 *	NA	NA	NA		CRDL - Contract Required Detection Limit
			10	ND	NA	NA	Methylene Chloride-15 B * Acetone-35 *	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-17 B * Acetone-33 *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-14 B * Acetone-53 *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-12 B * Acetone-39 *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
233	Oil/Water Separator (70)	B1	5	ND	NA	NA	Methylene Chloride-13 B * Acetone-14 B *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-29 B * Acetone-23 B*	NA	NA	NA		
			10 (Duplicate)	ND	NA	NA	Methylene Chloride-17 B * Acetone-12 B *	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-24 B * Acetone-15 B *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-16 B * Acetone-7 BJ *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-27 B * Acetone-13 B *	NA	NA	NA		

CRDL - Contract Required Detection Limit

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
234	Hazardous Waste Storage Area (71)	A1	10	ND	ND	ND	Methylene Chloride-15 B * Acetone-40 *	ND	ND	Thallium-ND	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG CRDL - Contract Required Detection Limit
			20	ND	ND	ND	Methylene Chloride-10 BJ * Acetone-21 *	ND	ND	Thallium-0.70 B		
			30	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-24 *	ND	ND	Thallium-ND		
			40	ND	0.057	ND	Methylene Chloride-9 BJ * Acetone-24 *	ND	ND	Thallium-ND		
			50	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-8 J *	ND	ND	Thallium-ND		
			50 (Duplicate)	ND	ND	ND	Methylene Chloride-5 BJ *	ND	ND	Thallium-ND		
			60	ND	ND	ND	Methylene Chloride-4 BJ *	ND	ND	Thallium-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
241	Drum Storage Area (21)	A1	10	ND	0.246	ND	Methylene Chloride-7 B * Acetone-11 B *	ND	ND	Silver-ND	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG CRDL - Contract Required Detection Limit
			20	ND	ND	ND	Methylene Chloride-8 B * Acetone-17 B *	ND	ND	Silver-ND		
			30	58	ND	ND	Methylene Chloride-9 B * Acetone-28 B *	ND	ND	Silver-0.60		
			30 (Duplicate)	ND	ND	ND	Methylene Chloride-19 B * Acetone-24 B *	ND	ND	Silver-ND		
			40	ND	ND	ND	Methylene Chloride-6 B * Acetone-11 B *	ND	ND	Silver-0.59		
			50	113	0.063	ND	Methylene Chloride-6 B * Acetone-18 B *	ND	ND	Silver-ND		
			60	ND	ND	ND	Methylene Chloride-5 B *	ND	ND	Silver-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
242	Hazardous Waste Storage Area (8)	H1	2	ND	ND	ND	Methylene Chloride- 4 BJ * Acetone- 22 B *	Di-n-butylphthalate-61 BJ *	ND	Silver-ND	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG CRDL - Contract Required Detection Limit
			5	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-10 BJ * 2-Butanone-2 J	Di-n-butylphthalate-170 BJ *	ND	Silver-2.1 B		
		H2	2	ND	ND	ND	Methylene Chloride- 4 BJ * Acetone-16 B *	Di-n-butylphthalate-38 BJ *	ND	Silver-0.34 B		
			2 (Duplicate)	ND	ND	ND	Methylene Chloride-10 BJ * Acetone-15 B * Toluene-1 J	Di-n-butylphthalate-39 BJ *	ND	Silver-ND		
			5	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-29 B *	Di-n-butylphthalate-45 BJ *	ND	Silver-0.55 B		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
243	Wash Rack (72)	H1	2	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-10 BJ * 2-Butanone-3 BJ *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5	ND	NA	NA	Methylene Chloride-10 BJ * Acetone-10 BJ * 2-Butanone-7 BJ *	NA	NA	NA		
		H2	2	ND	NA	NA	Methylene Chloride-8 BJ * Acetone-21 B * 2-Butanone-6 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			5	ND	NA	NA	Methylene Chloride-9 BJ * Acetone-16 B * 2-Butanone-7 BJ *	NA	NA	NA		
		H3	2	ND	NA	NA	Methylene Chloride-3 BJ * Acetone-12 B * 2-Butanone-3 BJ *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-4 BJ * Acetone-11 BJ * 2-Butanone-3 BJ *	NA	NA	NA		
		H4	2	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-27 B * 2-Butanone-3 BJ *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-3 BJ * Acetone-6 BJ * 2-Butanone-2 BJ *	NA	NA	NA		
			5 (Duplicate)	ND	NA	NA	Methylene Chloride-3 BJ * Acetone-7 BJ * 2-Butanone-2 BJ *	NA	NA	NA		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
244	PCB Spill Area (73)	H1	2	ND	NA	NA	Methylene Chloride-4 J * Acetone-12 B * Toluene-1 J 2-Butanone-3 J *	NA	ND	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL Pest/PCB: See Section 6.3.3. CRDL - Contract Required Detection Limit
			5	ND	NA	NA	Methylene Chloride-2 BJ * Acetone-9 BJ *	NA	ND	NA		
		H2	2	ND	NA	NA	Methylene Chloride-2 BJ * Acetone-5 BJ * Toluene-1 J	NA	ND	NA		
			5	ND	NA	NA	Methylene Chloride-2 BJ *	NA	ND	NA		
		H3	2	ND	NA	NA	Methylene Chloride-3 J * Acetone-7 BJ *	NA	Aroclor(1260)-540	NA		
			5	ND	NA	NA	Acetone-5 BJ *	NA	ND	NA		
			5 (Duplicate)	ND	NA	NA	Methylene Chloride-4 J *	NA	ND	NA		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
248	Oil/Water Separator (74)	B1	5	520	NA	NA	Methylene Chloride-6 BJ * Acetone-25 * Toluene-3 J	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-5 BJ * Toluene-1 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			15	ND	NA	NA	Methylene Chloride-6 BJ *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-5 BJ *	NA	NA	NA		
			20 (Duplicate)	ND	NA	NA	Methylene Chloride-6 BJ *	NA	NA	NA		
			25	37.4	NA	NA	Methylene Chloride-10 BJ *	NA	NA	NA		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
249	Underground Storage Tank (74)	B1	5	ND	NA	NA	Methylene Chloride-5 BJ *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-6 BJ *	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-6 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			20	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-9 J *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-6 BJ * Acetone-12 *	NA	NA	NA		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
250	Underground Storage Tank (61)	B1	5	ND	NA	NA	Methylene Chloride-14 B * Acetone-6 BJ * PCE-2 J	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < ETM & PRG
			5 (Duplicate)	174	NA	NA	Methylene Chloride-16 B * Acetone-10 BJ * Ethylbenzene-2 J Xylene-16	NA	NA	NA		CRDL - Contract Required Detection Limit
			10	ND	NA	NA	Methylene Chloride-26 B * Acetone-7 BJ * Toluene-17 PCE-9 J Ethylbenzene-79 Xylene-410	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-13 B * Acetone-8 BJ * Toluene-2 J Xylene-4 J	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-10 BJ * Acetone-5 BJ *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-9 BJ * Acetone-5 BJ *	NA	NA	NA		

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				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
252	Hazardous Waste Storage Area (64)	A1	10	ND	ND	ND	Methylene Chloride-14 B * Acetone-27 B *	ND	Endosulfan Sulfate-0.44	Antimony-ND Selenium-ND Barium-147 Silver-0.49 B	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals < ETM & PRG CRDL - Contract Required Detection Limit
			20	ND	ND	ND	Methylene Chloride-16 B * Acetone-53 B *	ND	ND	Antimony-6.3 B Selenium-ND Barium-145 Silver-0.49 B		
			30	ND	ND	ND	Methylene Chloride-9 BJ * Acetone-39 B *	ND	ND	Antimony-ND Selenium-ND Barium-133 Silver-ND		
			40	ND	ND	ND	Methylene Chloride-21 B * Acetone-51 B *	ND	ND	Antimony-ND Selenium-ND Barium-131 Silver-0.59 B		
			40 (Duplicate)	ND	ND	ND	Methylene Chloride-11 BJ * Acetone-59 B *	ND	ND	Antimony-ND Selenium-0.61 B Barium-288 Silver-ND		
			50	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-20 B *	ND	ND	Antimony-ND Selenium-ND Barium-115 Silver-ND		
			60	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-13 B *	ND	ND	Antimony-ND Selenium-ND Barium-57.7 Silver-ND		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
253	Wash Rack (75)	H1	2	ND	NA	NA	Methylene Chloride-11 BJ * Acetone-26 B *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			2 (Duplicate)	ND	NA	NA	Methylene Chloride-12 B * Acetone-18 B *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-11 B * Acetone-20 B *	NA	NA	NA		CRDL - Contract Required Detection Limit

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				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
255	Hazardous Waste Storage Area (50)	A1	10	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-9 BJ *	ND	ND	NAB	NFA	TPH/TFH < 100 ppm. VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < BGT CRDL - Contract Required Detection Limit BGT - Background Threshold Value
			20	ND	ND	ND	Methylene Chloride-8 BJ * Acetone-21 B * 2-Butanone-2 BJ *	ND	ND	NAB		
			30	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-15 B *	ND	ND	NAB		
			40	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-3 BJ * Toluene-1 J 2-Butanone-2 BJ *	ND	ND	NAB		
			50	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-9 BJ * Toluene-1 J	ND	ND	NAB		
			50 (Duplicate)	ND	ND	ND	Methylene Chloride-8 BJ * Acetone-9 BJ *	ND	ND	NAB		
			60	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-3 BJ * 2-Butanone-2 BJ *	Bis(2-Ethylhexyl)phthalate-34 J *	ND	NAB		

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SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
256	Hazardous Waste Storage Area (76)	H1	2	40.4	ND	ND	Methylene Chloride-3 BJ *	Di-n-butylphthalate-24 BJ * Bis(2-Ethylhexyl)phthalate-23 J	4,4-DDE-3.4 J 4,4-DDT-2.0 JP	Antimony-7.8 BN Lead-53.3	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals < ETM & PRG
			5	ND	ND	ND	Methylene Chloride-3 BJ *	Diethylphthalate-21 BJ * Di-n-butylphthalate-28 BJ *	ND	Antimony-ND Lead-6.2		
		H2	2	ND	ND	ND	Methylene Chloride-2 BJ *	Diethylphthalate-20 BJ * Di-n-butylphthalate-29 BJ * Bis(2-Ethylhexyl)phthalate-72 J	4,4-DDT-5.0 P	Antimony-ND Lead-4.9		
			5	32.5	ND	ND	Methylene Chloride-37 B * Toluene-4 J	Di-n-butylphthalate-29 BJ * Bis(2-Ethylhexyl)phthalate-57 J	ND	Antimony-ND Lead-32.9		

CRDL - Contract Required Detection Limit

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
257	Wash Water Runoff (77)	H1	2	NA	ND	ND	ND	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5	NA	ND	ND	Methylene Chloride-1 BJ * Acetone-8 BJ * 2-Butanone-3 J	NA	NA	NA		
		H2	2	NA	ND	ND	Methylene Chloride-1 BJ * Acetone-13 BJ * 2-Butanone-7 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			5	NA	ND	ND	Methylene Chloride-4 BJ * Acetone-7 BJ * Toluene-1 J	NA	NA	NA		
		H3	2	NA	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			5	NA	ND	ND	Methylene Chloride-4 BJ * Acetone-12 B * 2-Butanone-2 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
258	Wash Water Runoff (78)	H1	2	NA	ND	ND	Methylene Chloride-3 BJ *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5	NA	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
		H2	2	NA	ND	ND	Methylene Chloride-3 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			5	NA	ND	ND	Methylene Chloride-5 BJ * Toluene-2 J	NA	NA	NA		
		H3	2	NA	ND	ND	Methylene Chloride-3 BJ * Xylene-2 J	NA	NA	NA		
			5	NA	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			5 (Duplicate)	NA	ND	ND	Methylene Chloride-3 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
260	Above Ground Storage Tank (55)	H1	2	NA	ND	ND	Methylene Chloride-7 BJ * Acetone-20 B *	NA	NA	NA	Repair cracks in pavement.	To prevent future migration of petroleum hydrocarbons. TPH/TFH < 1000 ppm VOCs < CRDL CRDL - Contract Required Detection Limit
			5	NA	45.4	ND	Methylene Chloride-7 BJ * Acetone-86 B *	NA	NA	NA		
			5 (Duplicate)	NA	385	191	Methylene Chloride-16 B * Acetone-43 B *	NA	NA	NA		
		H2	2	NA	ND	ND	Methylene Chloride-13 B * Acetone-36 B *	NA	NA	NA		
			5	NA	ND	ND	Methylene Chloride-9 BJ * Acetone-41 B *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
261	Drum Storage Area (79)	H1	2	ND	ND	ND	Methylene Chloride-2 BJ * Toluene-2 J	Di-n-butylphthalate-27 BJ * Bis(2-Ethylhexyl)phthalate-55 J	ND	Silver-0.89 B Selenium-0.66 W	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG
			5	ND	ND	ND	Methylene Chloride-2 BJ *	Diethylphthalate-66 BJ * Di-n-butylphthalate-22 BJ	ND	Silver-ND Selenium-ND		
		H2	2	ND	ND	ND	Methylene Chloride-3 BJ * Toluene-7 J	Diethylphthalate-47 BJ * Di-n-butylphthalate-22 BJ *	ND	Silver-0.74 B Selenium-ND		CRDL - Contract Required Detection Limit
			5	ND	ND	ND	Methylene Chloride-2 BJ *	Diethylphthalate-22 BJ * Di-n-butylphthalate-22 BJ *	ND	Silver-0.67 B Selenium-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
262	Fuel Storage Area (79)	H1	2	NA	ND	ND	Methylene Chloride-11 BJ * Acetone-32 B *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5	NA	ND	ND	Methylene Chloride-11 BJ * Acetone-29 B *	NA	NA	NA		
		H2	2	NA	ND	ND	Methylene Chloride-10 BJ * Acetone-41 B *	NA	NA	NA		CRDL - Contract Required Detection Limit
			5.5	NA	0.119	ND	Methylene Chloride-8 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
263	Underground Storage Area (42)	A1	10	NA	ND	ND	Methylene Chloride-14 B * Toluene-2 J	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			20	NA	ND	ND	Methylene Chloride-13 B *	NA	NA	NA		
			20 (Duplicate)	NA	ND	ND	Methylene Chloride-8 BJ * Toluene-2 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			30	NA	ND	ND	Methylene Chloride-12 B *	NA	NA	NA		
			40	NA	ND	ND	Methylene Chloride-11 BJ * Toluene-1 J	NA	NA	NA		
			50	NA	ND	ND	Methylene Chloride-11 BJ *	NA	NA	NA		
			60	NA	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		
		A2	10	NA	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			20	NA	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			30	NA	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			40	NA	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA		
			50	NA	ND	ND	Methylene Chloride-18 B *	NA	NA	NA		
			60	NA	ND	ND	Methylene Chloride-17 B *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
264	Equipment Storage Area (80, 81)	H1	2	33	NA	NA	Toluene-1 J	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			5	47	NA	NA	PCE-1 J Xylene-2 J	NA	NA	NA		
		H2	2	65	NA	NA	ND	NA	NA	NA		CRDL - Contract Required Detection Limit
			5	ND	NA	NA	ND	NA	NA	NA		
		H3	2	34	NA	NA	Methylene Chloride-5 BJ * Acetone-9 BJ * Toluene-1 J	NA	NA	NA		
			2 (Duplicate)	490	NA	NA	Methylene Chloride-5 BJ * Acetone-13 B *	NA	NA	NA		
			5	290	NA	NA	Acetone-10 BJ * Toluene-1 J	NA	NA	NA		
		H4	2	ND	NA	NA	Methylene Chloride-4 BJ * Acetone-5 BJ *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-8 BJ * 2-Butanone-3 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-1	Metal Plating Sewer Lines (30)	B1	5	ND	0.067	ND	Methylene Chloride-7 BJ * Acetone- 9 BJ * 2-Butanone-4 BJ *	ND	ND	Lead-4.9 Aluminum-28200 Beryllium-1.30 Thallium-0.82 BW	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4
			5 (Duplicate)	ND	ND	ND	Methylene Chloride-7 BJ * Acetone- 49 B *	ND	ND	Lead-57.9 Aluminum-9640 Beryllium-0.45 Thallium-ND		CRDL - Contract Required Detection Limit
			10	ND	ND	ND	Methylene Chloride-15 B * Acetone- 23 B * 2-Butanone-4 J	ND	ND	Lead-3.7 Aluminum-21600 Beryllium-0.95 Thallium-ND		
			15	ND	ND	ND	Methylene Chloride-10 BJ * Acetone- 13 B * 2-Butanone-2 J	ND	Methoxychlor-19.2	Lead-1.6 Aluminum-7380 Beryllium-0.35 Thallium-ND		
			20	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-10 BJ *	ND	ND	Lead-1.2 Aluminum-3930 Beryllium-0.29 Thallium-ND		
			25	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-12 B *	ND	ND	Lead-1.8 Aluminum-3130 Beryllium-0.20 Thallium-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS												
	SWMU/AOC		SAMPLE	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
SWMU/AOC	TYPE	BORING	DEPTH	TPH	TFH (mg/kg)		VOCs	SVOCs	PESTICIDES/PCBs	METALS		
NUMBER	(FIGURE)	NUMBER	(FEET)	(mg/kg)	Gasoline	Diesel	(ug/kg)	(ug/kg)	(ug/kg)	(mg/kg)	Action	Rationale
265-2	Metal Plating Sewer Lines (83)	B2	5	ND	ND	ND	Methylene Chloride-3 BJ * Acetone-5 BJ *	ND	ND	Selenium-0.72 B	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	ND	ND	ND	Acetone-12 B *	ND	ND	Selenium-ND		
			15	17	ND	ND	Acetone-11 BJ *	ND	ND	Selenium-ND		
			20	ND	ND	ND	Acetone-10 BJ *	ND	ND	Selenium-ND		
			25	ND	0.23	ND	Acetone-17 B * Methylene Chloride-2 BJ *	ND	ND	Selenium-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-3	Metal Plating Sewer Lines (60)	B3	5	112	ND	ND	Methylene Chloride-3 BJ * Acetone-8 BJ *	ND	ND	NAB	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	ND	ND	ND	Methylene Chloride-3 BJ *	ND	ND	NAB		
			15	111	0.063	ND	Methylene Chloride-3 BJ * Acetone-8 BJ *	ND	ND	NAB		
			15 (Duplicate)	ND	0.074	ND	Methylene Chloride-3 BJ * Acetone-4 BJ *	ND	ND	NAB		
			20	ND	ND	ND	Methylene Chloride-3 BJ * Acetone-7 BJ *	ND	ND	NAB		
			25	87	ND	ND	Methylene Chloride-2 BJ *	ND	ND	NAB		

MCAS EL TORO RCRA FACILITY ASSESSMENT – SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-4	Metal Plating Sewer Lines (84)	B4	5	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-14 B *	ND	ND	Antimony-ND Lead-66.9	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	ND	ND	ND	Methylene Chloride-3 BJ *	ND	4,4'-DDT-7.86	Antimony-3.1 B Lead-7.7		
			15	ND	ND	ND	Methylene Chloride-10 BJ *	ND	ND	Antimony-ND Lead-2.2		
			20	ND	ND	ND	Methylene Chloride-4 BJ *	ND	ND	Antimony-ND Lead-1.3		
			25	ND	ND	ND	ND	ND	ND	Antimony-ND Lead-0.97		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-5	Metal Plating Sewer Lines (85)	B5	5	ND	ND	ND	Methylene Chloride-14 B *	ND	ND	Silver-7.9	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	ND	ND	ND	Methylene Chloride-15 B * Acetone-19 B *	ND	ND	Silver-ND		
			15	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-15 B *	ND	ND	Silver-ND		
			20	144	0.079	ND	Methylene Chloride-5 BJ * Acetone-13 B *	ND	ND	Silver-ND		
			25	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-11 B *	ND	ND	Silver-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-6	Metal Plating Sewer Lines (85)	B6	5	66	ND	ND	Methylene Chloride-6 BJ * Acetone-7 BJ *	ND	ND	Antimony-ND	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	92	ND	ND	Methylene Chloride-8 BJ * Acetone-10 BJ*	ND	ND	Antimony-ND		
			15	ND	0.058	ND	Methylene Chloride-6 BJ * Acetone-6 BJ *	ND	ND	Antimony-7.2 B		
			15 (Duplicate)	53	0.069	ND	Methylene Chloride-4 BJ * Acetone-6 BJ *	ND	ND	Antimony-ND		
			20	37	0.103	ND	Methylene Chloride-5 BJ * Acetone-6 BJ *	ND	ND	Antimony-ND		
			25	55	ND	ND	Methylene Chloride-5 BJ * Acetone-10 BJ *	ND	ND	Antimony-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-7	Metal Plating Sewer Lines (86)	B7	5	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-6 BJ *	ND	ND	NAB	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	72	ND	ND	Methylene Chloride-4 BJ * Acetone-8 BJ *	ND	ND	NAB		
			15	57	ND	ND	Methylene Chloride-5 BJ * Acetone-22 B *	ND	Methoxychlor-274	NAB		
			15 (Duplicate)	99	ND	ND	Methylene Chloride-6 BJ * Acetone-9 J *	ND	ND	NAB		
			20	18	ND	ND	Methylene Chloride-8 BJ * Acetone-10 BJ *	ND	ND	NAB		
			25	84	ND	ND	Methylene Chloride-4 BJ * Acetone-5 BJ *	ND	ND	NAB		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-8	Metal Plating Sewer Lines (87)	B8	5	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-5 J *	ND	ND	Antimony-ND	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	99	ND	ND	Methylene Chloride-4 BJ * Acetone-5 J *	ND	Methoxychlor-96.5	Antimony-ND		
			15	53	ND	ND	Methylene Chloride-4 BJ *	ND	ND	Antimony-ND		
			20	85	0.201	ND	Methylene Chloride-4 BJ * Acetone-7 J *	ND	ND	Antimony-6.6 B		
			25	93	ND	ND	Methylene Chloride-7 BJ * Acetone-9 BJ *	ND	ND	Antimony-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-9	Metal Plating Sewer Lines (88)	B9	5	830	0.192	ND	Methylene Chloride-3 BJ * Acetone-11 BJ *	ND	ND	Silver-ND	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	999	0.164	ND	Methylene Chloride-3 BJ * Acetone-9 BJ *	ND	ND	Silver-ND		
			15	648	0.150	ND	Methylene Chloride-3 BJ * Acetone-8 BJ *	ND	ND	Silver-1.9 B		
			20	143	0.101	ND	Methylene Chloride-5 BJ * Acetone-10 BJ *	ND	ND	Silver-0.59 B		
			25	146	0.130	ND	Methylene Chloride-4 BJ * Acetone-7 BJ *	ND	ND	Silver-ND		
			25 (Duplicate)	653	0.190	ND	Methylene Chloride-4 BJ * Acetone-7 BJ *	ND	ND	Silver-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
265-10	Metal Plating Sewer Lines (82)	B1	5	ND	ND	ND	Methylene Chloride-3 BJ * Acetone-10 BJ *	ND	ND	Antimony- 7.1 B Selenium-0.79 B	NFA	TPH/TFH < 1000 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < ETM & PRG Metals: See Section 6.3.4 CRDL - Contract Required Detection Limit
			10	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-8 BJ *	ND	ND	Antimony-ND Selenium-ND		
			15	68	ND	ND	Methylene Chloride-3 BJ * Acetone-6 BJ *	ND	ND	Antimony-ND Selenium-ND		
			20	ND	ND	ND	Methylene Chloride-3 BJ * Acetone-11 B *	ND	ND	Antimony-ND Selenium-ND		
			25	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-15 B *	ND	ND	Antimony-ND Selenium-ND		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
269	Fuel Storage Locker (31)	B1	5	68	NA	NA	Methylene Chloride-3 BJ * Acetone-9 BJ *	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-4 BJ *	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-4 BJ * Acetone-14 B *	NA	NA	NA		CRDL - Contract Required Detection Limit
			20	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-24 B *	NA	NA	NA		
			25	364	NA	NA	Methylene Chloride-4 BJ * Acetone-26 B *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
270	Wash Rack (70)	H1	2	ND	NA	NA	Methylene Chloride-12 B *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5	ND	NA	NA	Methylene Chloride-18 B * Toluene-2 J	NA	NA	NA		
		H2	2	ND	NA	NA	Methylene Chloride-13 B * Acetone-7 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			5	ND	NA	NA	Methylene Chloride-12 B *	NA	NA	NA		
		H3	2	ND	NA	NA	Methylene Chloride-21 B *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-16 B *	NA	NA	NA		
		H4	2	31	NA	NA	Methylene Chloride-18 B * Acetone-11 BJ *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-13 B * Toluene-1 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
271	Hazardous Waste Storage Area (37)	A1	10	ND	ND	ND	Methylene Chloride- 6 BJ * Acetone-14 *	Diethylphthalate-150 J Di-n-butylphthalate-23 BJ * Bis(2-Ethylhexyl)phthalate-71 J	ND	Barium-116 Silver-0.34 B	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < ETM & PRG Pest/PCB < CRDL Metals < ETM & PRG CRDL - Contract Required Detection Limit
			20	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-9 J *	Diethylphthalate-1100 Di-n-butylphthalate-45 BJ * Dimethylphthalate-48 J Butylbenzylphthalate-210 J	ND	Barium-111 Silver-0.35 B		
			30	ND	ND	ND	Methylene Chloride- 6 BJ * Toluene-1 J	Diethylphthalate-1000 Di-n-butylphthalate-32 BJ * Dimethylphthalate-48 J	ND	Barium-109 Silver-ND		
			40	ND	ND	ND	Methylene Chloride- 6 BJ *	Diethylphthalate-1000 Di-n-butylphthalate-36 BJ * Butylbenzylphthalate-140 J Dimethylphthalate-47 J	ND	Barium-80.1 Silver-ND		
			40 (Duplicate)	ND	ND	ND	Methylene Chloride- 11 BJ * Toluene-1 J 1,1,1-Trichloroethane-3 J	Di-n-butylphthalate-35 BJ * Bis(2-Ethylhexyl)phthalate-35 J	ND	Barium-239 Silver0.78 B		
			50	53.8	ND	ND	Methylene Chloride-6 BJ * Acetone- 21 B * Toluene-2 J	Diethylphthalate-1100 Di-n-butylphthalate-45 BJ * Bis(2-Ethylhexyl)phthalate-29 J Dimethylphthalate-62 J	ND	Barium-854 Silver-ND		
			60	ND	ND	ND	Methylene Chloride-4 BJ * Toluene-1 J	Diethylphthalate-140 J Di-n-butylphthalate-28 BJ * Bis(2-Ethylhexyl)phthalate-36 J	ND	Barium-117 Silver-0.36 B		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
272	Hazardous Waste Storage Area (17)	A1	10	ND	0.535	ND	Methylene Chloride-78 B * Acetone-36 B * 2-Butanone-3 J	ND	ND	Aluminum-26300	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG CRDL - Contract Required Detection Limit
			20	79	0.225	ND	Methylene Chloride-100 B * Acetone-32 B * 2-Butanone-4 J	ND	ND	Aluminum-16100		
			30	ND	0.067	ND	Methylene Chloride-75 B * Acetone-32 B * 2-Butanone-2 J	ND	ND	Aluminum-3640		
			40	ND	ND	ND	Methylene Chloride-44 B * Acetone-45 B *	ND	ND	Aluminum-19400		
			50	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-14 B * 2-Butanone-3 BJ *	ND	ND	Aluminum-13500		
			60	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-12 B * 2-Butanone-2 BJ *	ND	ND	Aluminum-16200		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
273	Wash Rack (17)	H1	2	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-30 *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			5	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-41 *	NA	NA	NA		
		H2	2	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-32 *	NA	NA	NA		CRDL - Contract Required Detection Limit
			5	ND	NA	NA	Methylene Chloride-6 BJ *	NA	NA	NA		
		H3	2	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-56 *	NA	NA	NA		
			5	ND	NA	NA	Methylene Chloride-6 BJ * Acetone-29 *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
275	Underground Storage Tank (66)	A1	10	ND	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			20	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-13 * Toluene-2 J Xylene-2 J	NA	NA	NA		
			20 (Duplicate)	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-1 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			30	ND	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-2 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-1 J	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-2 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-7 J * Toluene-2 J	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-1 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-2 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-14 * Toluene-1 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
276	Underground Storage Tank (66)	A1	10	ND	ND	ND	Methylene Chloride-5 BJ * Acetone-3 J * Toluene-2 J	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			10 (Duplicate)	ND	ND	ND	Methylene Chloride-11 BJ * Acetone-8 J * Toluene-2 J	NA	NA	NA		
			20	192	ND	300 Z	Methylene Chloride-12 B * Xylene-7 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			30	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-11 BJ *	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-8 BJ * Acetone-7 J * Toluene-2 J	NA	NA	NA		
			10 (Duplicate)	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-2 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-3 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
277	Underground Storage Tank (89)	A1	10	124	ND	46	Methylene Chloride-9 BJ * Toluene-4 J Xylene-4 J	NA	NA	NA	NFA	TPH/TFH > 1000 ppm in top sample only. For all other samples TPH/TFH < CRDLs. See Section 6.3.1. VOCs < ETM & PRG CRDL - Contract Required Detection Limit
			10 (Duplicate)	1050	ND	1010	Methylene Chloride-7 BJ * Ethylbenzene-2 J Xylene-43	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-6 BJ * Acetone-7 J * Toluene-3 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-9 BJ * Xylene-4 J	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-1 J Xylene-4 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-2 J Xylene-2 J	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
278	Underground Storage Tank (89)	A1	10	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-2 J	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			20	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-2 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-14 B * Toluene-3 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			40	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-1 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-4 BJ * Toluene-1 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-1 J	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-4 BJ * Toluene-1 J	NA	NA	NA		
			40 (Duplicate)	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-2 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
279	Underground Storage Tank (24)	A1	10	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-4 J	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			20	ND	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-13 B * Toluene-2 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			40	ND	ND	ND	Methylene Chloride-9 BJ *	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-9 BJ *	NA	NA	NA		
			50 (Duplicate)	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-4 J Xylene-2 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-11 BJ * Toluene-1 J	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-3 BJ * Ethylbenzene-1 J Xylene-5 BJ *	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-2 BJ *	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-6 BJ * Toluene-1 J	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-2 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-13 B * Toluene-2 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
280	Underground Storage Tank (24)	A1	10	38.6	ND	ND	Methylene Chloride-6 BJ * Toluene-3 J Xylene-2 J	NA	NA	NA	Additional borings.	Petroleum hydrocarbon contamination, unknown extent. TPH/TFH > 1000 ppm VOCs < ETM & PRG
			20	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-4 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-4 BJ * Toluene-1 J	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-3 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-4 BJ * Toluene-2 J	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-20 B *	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-4 BJ * Toluene-2 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-19 B * Toluene-6 J	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-16 B * Toluene-2 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-20 B * Acetone-7 J *	NA	NA	NA		
			60	1440	4880 Z	480 Z	Methylene Chloride-860 BJ * Toluene-210 J Ethylbenzene-9300 Xylene-49000	NA	NA	NA		
			60 (Duplicate)	592	2280 Z	390 Z	Methylene Chloride-1000 BJ Ethylbenzene-7700 Xylene-38000	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
282	Underground Storage Tank (90)	B1	5	ND	ND	ND	Methylene Chloride-3 BJ * Acetone-5 J *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			15	ND	ND	ND	Methylene Chloride-4 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			20	ND	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		
			25	ND	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
283	Underground Storage Tank (32)	B1	5	ND	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J TCE-2 J	NA	NA	NA		
			10 (Duplicate)	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J TCE-2 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			15	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-2 J TCE-3 J Acetone-5 BJ *	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-4 BJ *	NA	NA	NA		
			25	ND	ND	ND	Methylene Chloride-8 BJ * Toluene-2 J TCE-1 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
286	Underground Storage Tank (91)	A1	10	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2J	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			20	ND	ND	ND	Methylene Chloride-5 BJ *	NA	NA	NA		
			30	31.5	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			40	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			40 (Duplicate)	ND	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA		
		A2	10	ND	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			20	ND	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			30	43	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		
			40	124	ND	ND	Methylene Chloride-8 BJ *	NA	NA	NA		
			50	31	ND	ND	Methylene Chloride-7 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-6 BJ *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
287	Underground Storage Tank (91)	A1	10	ND	ND	ND	Methylene Chloride-16 B * Acetone-22 B *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			20	ND	ND	ND	Methylene Chloride-15 B * Acetone-19 B *	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-16 B * Acetone-17 B * Toluene-2 J	NA	NA	NA		CRDL - Contract Required Detection Limit
			40	ND	ND	ND	Methylene Chloride-11 BJ * Acetone-11 BJ * Toluene-2 J	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-8 BJ * Acetone-6 BJ *	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-8 BJ * Acetone-5 BJ *	NA	NA	NA		
		A2	10	30.2	ND	ND	Methylene Chloride-22 B * Toluene-1 J Bromoform-1 J	NA	NA	NA		
			20	31.4	ND	ND	Methylene Chloride-20 B * Acetone-19 * Toluene-1 J	NA	NA	NA		
			30	ND	ND	ND	Methylene Chloride-10 BJ *	NA	NA	NA		
			30 (Duplicate)	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-1 J	NA	NA	NA		
			40	ND	ND	ND	Methylene Chloride-10 BJ *	NA	NA	NA		
			50	ND	ND	ND	Methylene Chloride-10 BJ * Toluene-2 J	NA	NA	NA		
			60	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-11 J *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
291	Oil/Water Separator (72)	B1	5	ND	NA	NA	Methylene Chloride-18 B * Acetone-23 * Toluene-7 J	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-15 B * Acetone-14 *	NA	NA	NA		
			10 (Duplicate)	ND	NA	NA	Methylene Chloride-10 BJ * Acetone-13 *	NA	NA	NA		CRDL - Contract Required Detection Limit
			15	ND	NA	NA	Methylene Chloride-14 B * Acetone-15 *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-10 BJ * Acetone-16 *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-10 BJ * Acetone-14 *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
296	Oil/Water Separator (31)	B1	5	ND	NA	NA	Methylene Chloride-8 BJ * Acetone-12 *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-16 *	NA	NA	NA		
			10 (Duplicate)	ND	NA	NA	Methylene Chloride-9 BJ * Acetone-13 *	NA	NA	NA		CRDL - Contract Required Detection Limit
			15	ND	NA	NA	Methylene Chloride-8 BJ *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-13 *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-7 BJ * Acetone-11 J *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
298	Underground Storage Tank (37)	B1	5	ND	NA	NA	Methylene Chloride-4 BJ *	NA	NA	NA	Leak test/ inspection of UST.	Moderate petroleum hydrocarbon contamination at 20-foot depth. TPH/TFH > 1000 ppm VOCs < ETM & PRG
			10	989	NA	NA	Methylene Chloride-4 BJ * Acetone-19 B *	NA	NA	NA		
			15	ND	NA	NA	Methylene Chloride-22 B * Acetone-27 * Toluene-4 J 2-Butanone-7 J 4-Methyl-2-Pentanone-8 J 2-Hexanone-42 Xylene-8 J	NA	NA	NA		
			20	3690	NA	NA	Methylene Chloride-5 BJ * Acetone-21 B *	NA	NA	NA		
			25	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-22 B *	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
300	Spill Area East of SWMU/AOC 194 (59)	B1	5	3140	150 Z	4680 Z	Methylene Chloride-30 BJ * Toluene-16 BJ *	2-Methylnaphthalene-12000	ND	Copper-17.2 Lead-16 Antimony-ND Silver-0.86 B Zinc-62.1 Barium-168	Further investigation under the RI/FS program.	Petroleum hydrocarbon contamination, unknown extent.
			10	13500	1500 Z	8650 Z	Methylene Chloride-20 BJ * Toluene-14 BJ * Acetone-96 * Xylene-8 J	2-Methylnaphthalene-12000 Naphthalene-1300 J	ND	Copper-494 Lead-366 Antimony-ND Silver-2.3 Zinc-332 Barium-224		TPH/TFH > 1000 ppm VOCs < CRDL SVOCs < ETM & PRG Pest/PCB < CRDL Metals < ETM & PRG
			15	277	9 Z	710 Z	Methylene Chloride-5 BJ * Acetone-13 * Toluene-6 J	Di-n-butylphthalate-18 J Bis(2-Ethylhexyl)phthalate-25 BJ * Phenol-29 BJ *	ND	Copper-252 Lead-254 Antimony-2.9 BN Silver-3.1 Zinc-382 Barium-200		CRDL - Contract Required Detection Limit
			20	364	570 Z	370 Z	Methylene Chloride-6 BJ * Acetone-23 * Toluene-2 J	2-Methylnaphthalene-1700 Di-n-butylphthalate-20 J Bis(2-Ethylhexyl)phthalate-100 BJ * Butylbenzylphthalate-36 J	ND	Copper-8.5 Lead-9.3 B Antimony-ND Silver-ND Zinc-23.8 Barium-83.3		
			25	61.9	620 Z	31 Z	Methylene Chloride-6 BJ *	2-Methylnaphthalene-40 J Diethylphthalate-19 J Bis(2-Ethylhexyl)phthalate-41 BJ *	ND	Copper-4.5 B Lead-5.1 Antimony-ND Silver-ND Zinc-16 Barium-84.4		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
300	Spill Area East of SWMU/AOC 194 (59)	B2	5	ND	ND	ND	Methylene Chloride-4 BJ * Acetone-4 J *	Diethylphthalate-31 J	ND	Copper-25.3 Lead-9.3 Antimony-ND Silver-ND Zinc-55.4 Barium-124	Further investigation under the RI/FS program.	Petroleum hydrocarbon contamination, unknown extent.
			5 (Duplicate)	ND	ND	ND	Methylene Chloride-4 BJ * Carbon Disulfide-2 J	Diethylphthalate-44 J Di-n-butylphthalate-25 BJ * Bis(2-Ethylhexyl)phthalate-83 J Butylbenzylphthalate-28 J Benzo(g,h,i)Perylene-31 J Di-n-octylphthalate-55 J	ND	Not Analyzed		TPH/TFH > 1000 ppm VOCs < CRDL SVOCs < ETM & PRG Pest/PCB < CRDL Metals < ETM & PRG
			10	ND	ND	ND	Methylene Chloride-4 BJ *	Diethylphthalate-130 J Bis(2-Ethylhexyl)phthalate-40 J	ND	Copper-238 Lead-918 Antimony-ND Silver-3.0 Zinc-470 Barium-305		CRDL - Contract Required Detection Limit
			15	ND	ND	ND	Methylene Chloride-4 BJ *	Diethylphthalate-61 J Di-n-butylphthalate-20 BJ * Bis(2-Ethylhexyl)phthalate-100 J Butylbenzylphthalate-22 J	ND	Copper-3.2 B Lead-0.66 Antimony-ND Silver-ND Zinc-20.1 Barium-51.5		
			20	ND	ND	ND	Methylene Chloride-4 BJ *	Diethylphthalate-31 J Bis(2-Ethylhexyl)phthalate-140 J Butylbenzylphthalate-66 J	ND	Copper-14.5 Lead-14.4 Antimony-ND Silver-ND Zinc-39.8 Barium-86.2		
			25	ND	ND	ND	Methylene Chloride-4 BJ *	Diethylphthalate-20 J Bis(2-Ethylhexyl)phthalate-65 J	ND	Copper-4.8 B Lead-0.60 B Antimony-ND Silver-ND Zinc-16.2 Barium-88.1		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
300	Spill Area East of SWMU/AOC 194 (59)	B3	5	ND	ND	ND	Methylene Chloride-7 BJ * Toluene-1 J Chloroform-1 J	NA	ND	Copper-1.9 B Lead-0.43 B Antimony-ND Silver-ND Zinc-12.5 Barium-25.8	Further investigation under the RI/FS program.	Petroleum hydrocarbon contamination, unknown extent.
			5 (Duplicate)	ND	ND	ND	Methylene Chloride-5 BJ * Toluene-2 J	Diethylphthalate-30 J Bis(2-Ethylhexyl)phthalate-18 BJ *	ND	Copper-32.7 Lead-15.8 Antimony-ND Silver-ND Zinc-60.4 Barium-92.5		TPH/TFH > 1000 ppm VOCs < CRDL SVOCs < ETM & PRG Pest/PCB < CRDL Metals < ETM & PRG
			10	ND	ND	ND	Methylene Chloride-5 BJ *	Bis(2-Ethylhexyl)phthalate-46 BJ *	ND	Copper-15.1 Lead-8.6 Antimony-ND Silver-ND Zinc-35.8 Barium-84.3		CRDL - Contract Required Detection Limit
			15	ND	ND	ND	Methylene Chloride-7 BJ *	Diethylphthalate-21 J	ND	Copper-2.3 B Lead-0.69 Antimony-ND Silver-ND Zinc-14.8 Barium-142		
			20	ND	ND	ND	Methylene Chloride-8 BJ *	Diethylphthalate-290 J Bis(2-Ethylhexyl)phthalate-29 BJ *	ND	Copper-4.4 B Lead-0.38 B Antimony-ND Silver-ND Zinc-15.1 Barium-85.6		
			25	ND	1 Z	ND	Methylene Chloride-7 BJ * Acetone-3 J *	Butylbenzylphthalate-36 J Diethylphthalate-36 J Di-n-butylphthalate-17 J Bis(2-Ethylhexyl)phthalate-240 BJ	ND	Copper-7.3 Lead-0.63 Antimony-ND Silver-ND Zinc-24.7 Barium-145		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
300	Spill Area East of SWMU/AOC 194 (59)	B4	5	ND	ND	ND	Methylene Chloride-7 BJ * Acetone-3 J * Bromoform-1 J	Diethylphthalate-25 J Bis(2-Ethylhexyl)phthalate-24 BJ *	ND	Copper-5.1 Lead-0.56 B Antimony-ND Silver-ND Zinc-15.2 Barium-79.5	Further investigation under the RI/FS program.	Petroleum hydrocarbon contamination, unknown extent.
			10	ND	ND	ND	Methylene Chloride-11 B * Acetone-4 J *	Diethylphthalate-20 J	ND	Copper-2.4 B Lead-0.54 B Antimony-ND Silver-ND Zinc-15.2 Barium-53.6		TPH/TFH > 1000 ppm VOCs < CRDL SVOCs < ETM & PRG Pest/PCB < CRDL Metals < ETM & PRG
			15	ND	ND	ND	Methylene Chloride-10 BJ * Toluene-1 J	Diethylphthalate-38 J	ND	Copper-2.1 B Lead-0.43 B Antimony-ND Silver-ND Zinc-13.9 Barium-48.4		CRDL - Contract Required Detection Limit
			20	ND	ND	ND	Methylene Chloride-9 BJ *	Diethylphthalate-28 J Bis(2-Ethylhexyl)phthalate-45 BJ *	ND	Copper-2.4 B Lead-0.58 B Antimony-ND Silver-ND Zinc-15.9 Barium-34.8		
			25	ND	ND	ND	Methylene Chloride-13 B *	Diethylphthalate-41 J Bis(2-Ethylhexyl)phthalate-23 BJ *	ND	Copper-6.1 Lead-0.87 Antimony-ND Silver-ND Zinc-18.3 Barium-85.8		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
301	Mark Arrest System (92)	A1	10	ND	NA	NA	Methylene Chloride-6 BJ *	NA	NA	NA	NFA	TPH/TFH < 1000 ppm VOCs < CRDL
			20	ND	NA	NA	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			30	ND	NA	NA	Methylene Chloride-4 BJ * Acetone-11 *	NA	NA	NA		CRDL - Contract Required Detection Limit
			40	ND	NA	NA	Methylene Chloride-5 BJ * Acetone-18 * Toluene-2 J	NA	NA	NA		
			50	ND	NA	NA	Methylene Chloride-4 BJ *	NA	NA	NA		
			60	ND	NA	NA	Methylene Chloride-4 BJ * Acetone-7 J *	NA	NA	NA		
		A2	10	ND	NA	NA	Methylene Chloride-7 BJ *	NA	NA	NA		
			20	45.3	NA	NA	Methylene Chloride-6 BJ * Acetone-18 * Toluene-2 J Xylene-3 J	NA	NA	NA		
			30	ND	NA	NA	Methylene Chloride-7 BJ * Toluene-1 J	NA	NA	NA		
			40	197	NA	NA	Methylene Chloride-7 BJ *	NA	NA	NA		
			40 (Duplicate)	ND	NA	NA	Methylene Chloride-6 BJ * Toluene-2 J	NA	NA	NA		
			50	ND	NA	NA	Methylene Chloride-7 BJ *	NA	NA	NA		
			60	ND	NA	NA	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
302	Mark Arrest System (93)	A1	10	ND	NA	NA	Methylene Chloride-8 BJ *	NA	NA	NA	NFA	TPH/TFH < 100 ppm VOCs < CRDL
			10 (Duplicate)	ND	NA	NA	Methylene Chloride-5 BJ *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-8 BJ *	NA	NA	NA		CRDL - Contract Required Detection Limit
			30	ND	NA	NA	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
			40	ND	NA	NA	Methylene Chloride-9 BJ * Toluene-2 J	NA	NA	NA		
			50	ND	NA	NA	Methylene Chloride-7 BJ * Toluene-1 J	NA	NA	NA		
			60	ND	NA	NA	Methylene Chloride-7 BJ * Toluene-2 J	NA	NA	NA		
		A2	10	ND	NA	NA	Methylene Chloride-7 BJ *	NA	NA	NA		
			20	ND	NA	NA	Methylene Chloride-9 BJ *	NA	NA	NA		
			30	ND	NA	NA	Methylene Chloride-12 B * Toluene-1 J	NA	NA	NA		
			40	ND	NA	NA	Methylene Chloride-6 BJ * Acetone-5 J * Toluene-3 J	NA	NA	NA		
			50	ND	NA	NA	Methylene Chloride-10 BJ *	NA	NA	NA		
			60	ND	NA	NA	Methylene Chloride-11 BJ * Toluene-1 J	NA	NA	NA		

MCAS EL TORO RCRA FACILITY ASSESSMENT -- SAMPLING VISIT RESULTS

SWMU/AOC NUMBER	SWMU/AOC TYPE (FIGURE)	BORING NUMBER	SAMPLE DEPTH (FEET)	ANALYTICAL TEST RESULTS							RECOMMENDATIONS	
				TPH (mg/kg)	TFH (mg/kg)		VOCs (ug/kg)	SVOCs (ug/kg)	PESTICIDES/PCBs (ug/kg)	METALS (mg/kg)	Action	Rationale
					Gasoline	Diesel						
303	Underground Storage Tank (33)	A1	10	ND	ND	ND	Methylene Chloride-4 BJ *	Diethylphthalate-20 J Bis(2-Ethylhexyl)phthalate-69 BJ *	ND	Antimony-ND	NFA	TPH/TFH < 100 ppm VOCs < CRDL SVOCs < CRDL Pest/PCB < CRDL Metals < ETM & PRG
			20	ND	ND	ND	Methylene Chloride-5 BJ *	Diethylphthalate-17 J Bis(2-Ethylhexyl)phthalate-30 BJ *	ND	Antimony-ND		
			20 (Duplicate)	ND	ND	ND	Methylene Chloride-4 BJ *	Bis(2-Ethylhexyl)phthalate-110 BJ * Butylbenzylphthalate-40 J	ND	Antimony-1.5		CRDL - Contract Required Detection Limit
			30	ND	ND	ND	Methylene Chloride-5 BJ *	Bis(2-Ethylhexyl)phthalate-57 BJ *	ND	Antimony-ND		
			40	ND	ND	ND	Methylene Chloride-5 BJ *	Diethylphthalate-27 J Bis(2-Ethylhexyl)phthalate-390 BJ Di-n-butylphthalate-21 J	ND	Antimony-ND		
			50	ND	ND	ND	Methylene Chloride-4 BJ *	Diethylphthalate-20 J Bis(2-Ethylhexyl)phthalate-32 BJ * Di-n-butylphthalate-20 J	ND	Antimony-ND		
			60	ND	ND	ND	Methylene Chloride-4 BJ *	Bis(2-Ethylhexyl)phthalate-31 BJ * Di-n-butylphthalate-22 J	ND	Antimony-2.9 BN		

Appendix B
BORING LOCATION MAPS

LEGEND AND EXPLANATION

FOR INFORMATION ON FIGURES

1. BORING TYPES

- o 5-foot hand auger boring
- o 25-foot vertical boring
- o 60-foot long angle boring (approximately 52 feet deep)

2. BORING IDENTIFICATION

Boring AAAxCC

Where:

AAA = SWMU/AOC Identification Number

x = Boring Type:

H = 5-foot Hand Auger Boring

B = 25-foot Vertical Boring

A = 60-foot Angle Boring

CC = Bore Hole Number at specific SWMU/AOC

Example: "123H4" would be a boring drilled at SWMU/AOC 123. It would be the fourth hand auger boring drilled at this SWMU/AOC.

3. DEFINITION OF AREAS (OR QUADRANTS) OF THE STATION

MCAS El Toro is divided into four quadrants with the runways being used to divide the Station into four parts. Runways 34R and 34L are oriented approximately due north and Runways 7L and 7R about due east. Area 1 is defined as the northwest quadrant of the Station. Moving in a clockwise direction, Area 2 is defined as the northeast quadrant of the Station, Area 3 as the southeast quadrant, and Area 4 as the southwest quadrant.

4. CLARIFICATION OF FIGURES FOR SPECIFIC SWMUs/AOCs

SWMU/AOC 11. Agua Chinon Wash runs the width of the Station in a northeasterly direction. A total of four 60-foot-long angle borings were drilled at strategic locations along the length of the wash. Due to the length of the wash, SWMU/AOC 11 appears on three figures. Figure 7 identifies Borings 011A1 and 011A2, which are located near the southwest border of the Station where the wash exits the Station in Area 4. Figure 8 shows the location of Boring 011A3. This boring was drilled beneath the southwest portion of the wash in Area 3 just before the wash becomes culverted and continues in a southwesterly direction. Figure 9 shows the location of Boring 011A4. This boring was also drilled beneath the unlined section of the wash in Area 3. It was drilled at the head of the wash, north of the portion shown in Figure 8.

SWMU/AOC 264. This equipment storage yard is located in Area 3 along North 3rd Street. The entrance to the storage yard is located at the corner of North 3rd Street and Z Street. Five hand auger borings were drilled through soil stains located within the storage yard. Boring 264H1 (Figure 80) is located near the entrance of the storage yard and Borings 264H2, -H3, and -H4 (Figure 81) are located toward the northern section of the storage yard.

SWMU/AOC 265. The abandoned metal plating sewer lines cover a length of approximately 1 mile. The entire length of the sewer line is located within Area 4. Generally, two lines run southwest from Buildings 295, 296, and 297 to South Marine Way. At that point, they converge into one line that runs parallel with South 14th Street in a northwesterly direction until South Marine Way. The line continues in a northwesterly direction along South Marine Way until it branches in a southwesterly direction parallel with M Street. At the corner of M Street and South 15th Street, the sewer line branches off to the former water treatment plant site (SWMU/AOC 90). A total of ten 25-foot vertical borings were drilled along the length of the sewer line. The locations of the borings are depicted in Figures 30, 60, and 82 through 88. Boring 265B1 is located near the corner of M Street and South 15th Street. Borings 265B2, 265B3, and 265B4 are located along South Marine Way; Borings 265B5 and 265B6 are located along South 15th Street; Boring 265B7 is located near the southwest corner of Building 297; Boring 265B8 is located near the southeast corner of Building 295; and Boring 265B10 is located near the southeast corner of Building 295.

Tank Farm 3. SWMUs/AOCs 57, 58, 277, 278, 279, and 289 are each an underground storage tank located within the boundaries of the former tank farm. Currently, this area is characterized by a large grass lawn approximately 1,300 feet by 1,400 feet. Tank Farm 3 is located southeast of North 5th Street and West Marine Way in Area 1. Figure 24 shows the locations of the borings for SWMUs/AOCs 57, 59, 279, and 280, and Figure 89 shows the boring locations for SWMUs/AOCs 277 and 278.

SWMU/AOC Reference List MCAS El Toro RFA			
SWMU/AOC	**Description**	**Area (1)**	**Figure Number**
3	Marshburn Channel	4	1
4	Bee Canyon Wash	4	2
5	Borrego Canyon Wash	1	3
6	Landfarming site	4	4
7	Transformer storage area	4	5
8	Abandoned Well 50-3285	2	6
9	Fuel bladder	2	7
11	Agua Chinon Wash	3,4	7,8,9
13	Drop Tank Storage Area	4	10
14	Drop Tank Fuel Storage Area	2	11
15	Wash Water Runoff Site	2	12
16	Wash Water Runoff Site	2	13
20	Underground Storage Tank	3	14
26	Hazardous Waste Storage Area	1	15
27	Hazardous Waste Storage Area	1	16
30	Drum Storage Area	1	17
33	Hazardous Waste Storage Area	1	18
39	Hazardous Waste Storage Area	2	19
41	Vehicle Wash Rack	2	20
45	Drum Storage Area	1	21
46	Equipment Storage Yard	3	22
48	Underground Storage Tank	1	23
49	Underground Storage Tank	1	23
57	Underground Storage Tank	1	24
59	Underground Storage Tank	1	24
65	Underground Storage Tank	1	16
70	Hazardous Waste Storage Area	1	25
73	Hazardous Waste Storage Area	4	26
76	Oil/Water Separator	4	27
83	Hazardous Waste Storage Area	4	28
84	Oil/Water Separator	4	28
88	Drum Storage Area	1	29
90	Former Sewage Treatment Plant Site	4	30
91	Underground Storage Tank	4	31
92	Underground Storage Tank	4	31
95	Engine Test Cell	4	32

SWMU/AOC Reference List MCAS El Toro RFA			
SWMU/AOC	**Description**	**Area (1)**	**Figure Number**
98	Vehicle Wash Rack	4	33
99	Drum Storage Area	4	33
100	TCE Degreaser	4	33
101	Oil/Water Separator	4	33
102	Underground Storage Tank	4	33
107	Hazardous Waste Storage Area	3	34
110	Vehicle Wash Rack	4	35
112	Oil/Water Separator	4	35
116	Drum Storage Area	4	26
120	Vehicle Wash Rack	3	36
124	Hazardous Waste Storage Area	2	37
125	Hazardous Waste Storage Area	2	38
129	Underground Storage Tank	4	39
130	Drum Storage Area	3	40
131	Engine Test Cell	3	41
132	Oil/Water Separator	3	42
137	Oil/Water Separator	3	43
138	Drum Storage Area	3	44
139	Oil/Water Separator	3	45
144	Drum Storage Area	4	46
145	Underground Storage Tank	4	46
147	Drum Storage Area	4	47
149	Drum Storage Area	2	48
151	Oil/Water Separator	2	48
160	Hazardous Waste Storage Area	3	49
162	Underground Storage Tank	2	50
164	Vehicle Washrack	1	51
171	Hazardous Waste Storage Area	2	52
172	Hazardous Waste Storage Area	4	53
173	Oil/Water Separator	4	54
175	Underground Storage Tank	4	53
176	Underground Storage Tank	4	53
179	Oil/Water Separator	3	55
181	Landfarming Area	3	56
186	Hazardous Waste Storage Area	3	57
187	Underground Storage Tank/Oil Water Separator	4	2

SWMU/AOC Reference List MCAS El Toro RFA			
SWMU/AOC	**Description**	**Area (1)**	**Figure Number**
188	Underground Storage Tank/Oil Water Separator	4	7
193	Oil/Water Separator	2	58
194	Former Incinerator Site	2	59
195	Vehicle Wash Rack	4	60
196	Oil/Water Separator	4	60
198	Vehicle Wash Rack	4	61
199	Oil/Water Separator	4	61
201	Vehicle Wash Rack	4	62
202	Underground Storage Tank	4	62
204	Vehicle Wash Rack	3	63
205	Oil/Water Separator	3	63
208	Oil/Water Separator	3	36
211	Oil/Water Separator	2	64
213	Vehicle Wash Rack	2	65
214	Underground Storage Tank	2	65
220	Oil/Water Separator	1	16
222	Hazardous Waste Storage Area	1	29
223	Hazardous Waste Storage Area	4	35
224	Hazardous Waste Storage Area	1	66
225	Hazardous Waste Storage Area	3	56
226	Hazardous Waste Storage Area	4	67
227	Hazardous Waste Storage Area	2	64
229	Hazardous Waste Storage Area	4	68
231	Underground Storage Tank	4	68
232	Oil/Water Separator	4	69
233	Oil/Water Separator	3	70
234	Hazardous Waste Storage Area	3	71
241	Drum Storage Area	4	21
242	Hazardous Waste Storage Area	3	8
243	Washrack	4	72
244	PCB Spill Area	3	73
248	Oil/Water Separator	3	74
249	Underground Storage Tank	3	74
250	Underground Storage Tank	4	61
252	Hazardous Waste Storage Area	2	64
253	Vehicle Washrack	4	75

SWMU/AOC Reference List MCAS El Toro RFA			
SWMU/AOC	**Description**	**Area (1)**	**Figure Number**
255	Hazardous Waste Storage Area	2	50
256	Hazardous Waste Storage Area	3	76
257	Wash Water Runoff Site	2	77
258	Wash Water Runoff Site	2	78
260	Aboveground Storage Tank	3	55
261	Drum Storage Area	3	79
262	Fuel Storage Area	3	79
263	Underground Storage Tank	3	42
264	Equipment Storage Area	3	80, 81
265	Metal Plating Sewer Lines	4	30,60,82,83,84, 85,86,87,88
269	Fuel Storage Locker	4	31
270	Washrack	3	70
271	Hazardous Waste Storage Area	2	37
272	Hazardous Waste Storage Area	1	17
273	Washrack	1	17
275	Underground Storage Tank	1	66
276	Underground Storage Tank	1	66
277	Underground Storage Tank	1	89
278	Underground Storage Tank	1	89
279	Underground Storage Tank	1	24
280	Underground Storage Tank	1	24
282	Underground Storage Tank	4	90
283	Underground Storage Tank	4	32
286	Underground Storage Tank	1	91
287	Underground Storage Tank	1	91
291	Oil/Water Separator	4	72
296	Oil/Water Separator	4	31
298	Underground Storage Tank	2	37
300	Spill Area	2	59
301	Mark Arrest System	4	92
302	Mark Arrest System	4	93
303	Underground Storage Tank	4	33

(1) Per Master Plan arrangement - Runways 34R and 34L are about due north and Runways 7R and 7L due east: Area 1 includes the northwest quadrant of the Station. Moving clockwise, Area 2 includes the northeast quadrant, Area 3 covers the southeast quadrant, and Area 4 includes the southwest quadrant.

SWMU/AOC Reference List MCAS El Toro RFA			
SWMU/AOC	Description	Area (1)	Figure Number

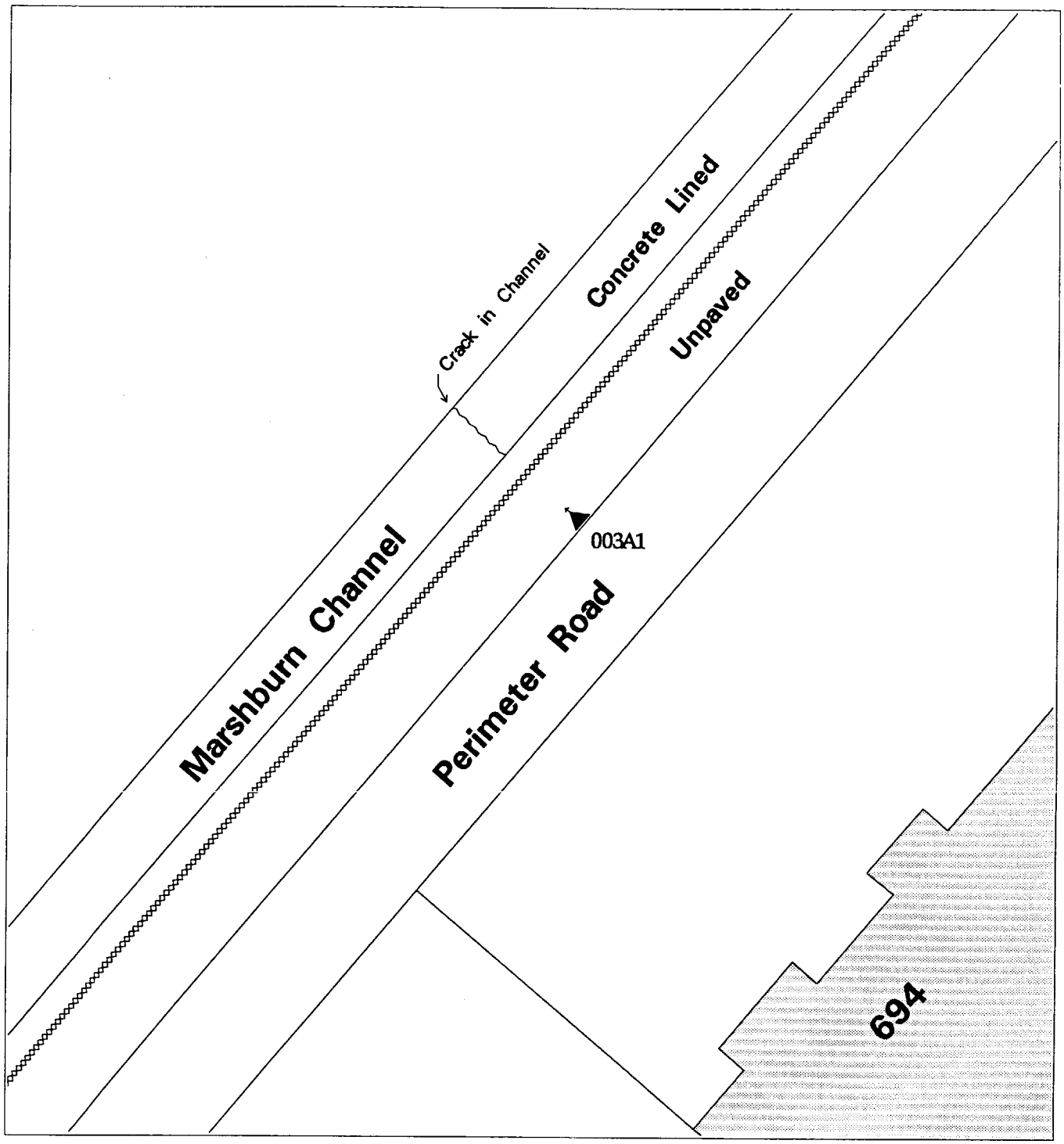

Figure 1 Sample Location Map

SWMU/AOC Number and Type:
3 - Marshburn Channel

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

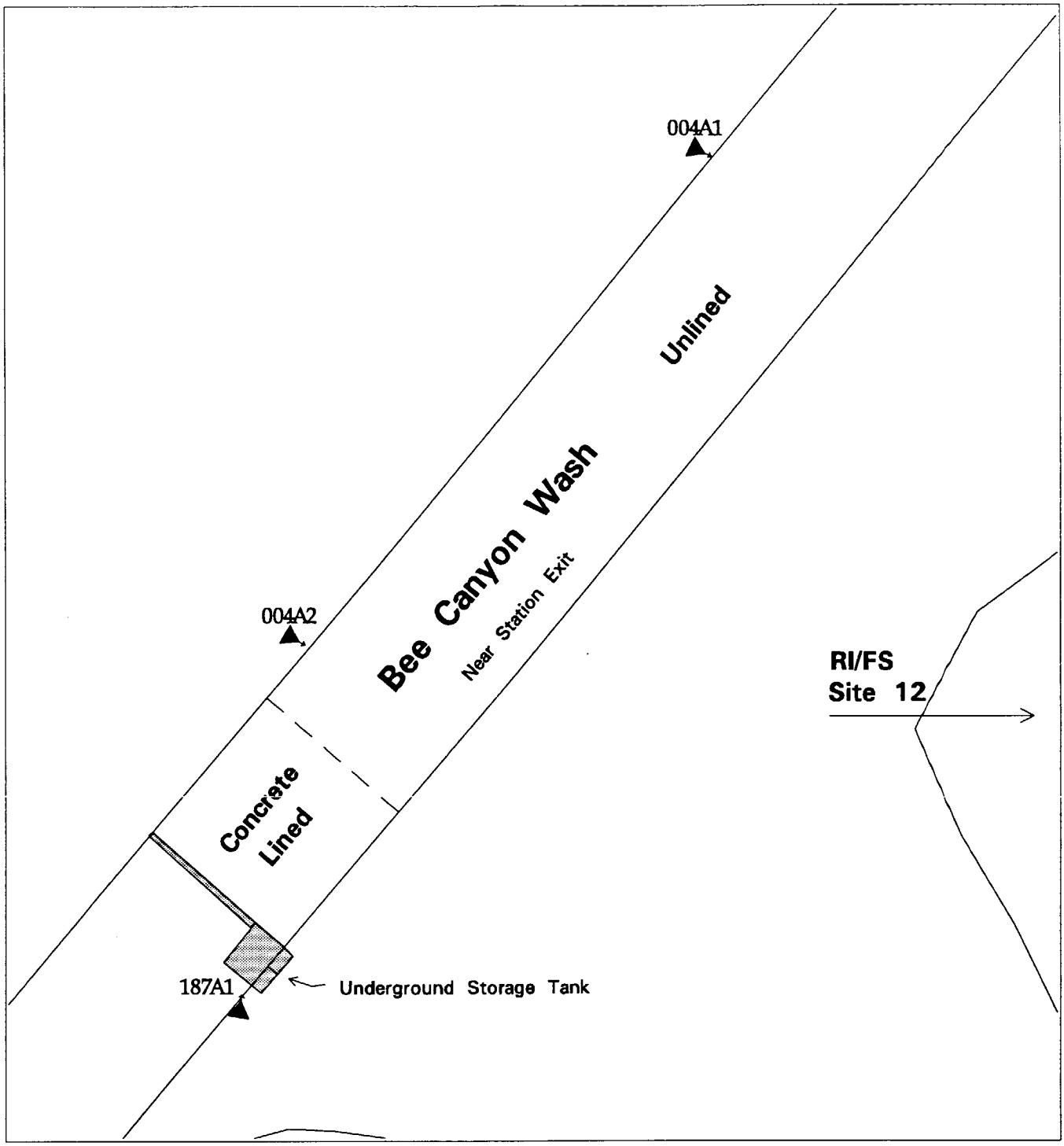

Figure 2 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

4 - Bee Canyon Wash

187 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

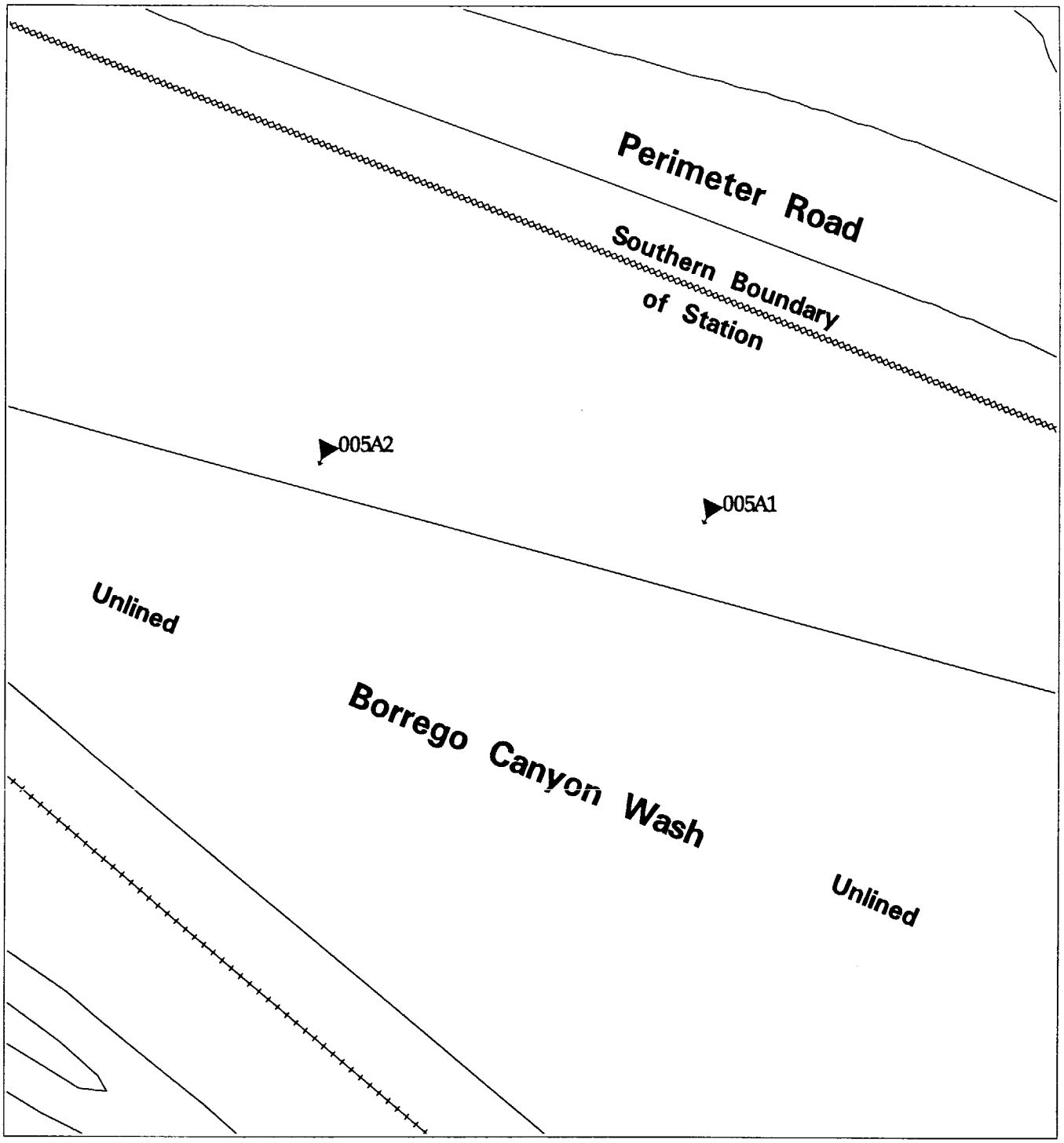

Figure 3 Sample Location Map

SWMU/AOC Number and Type:
5 - Borrego Canyon Wash

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

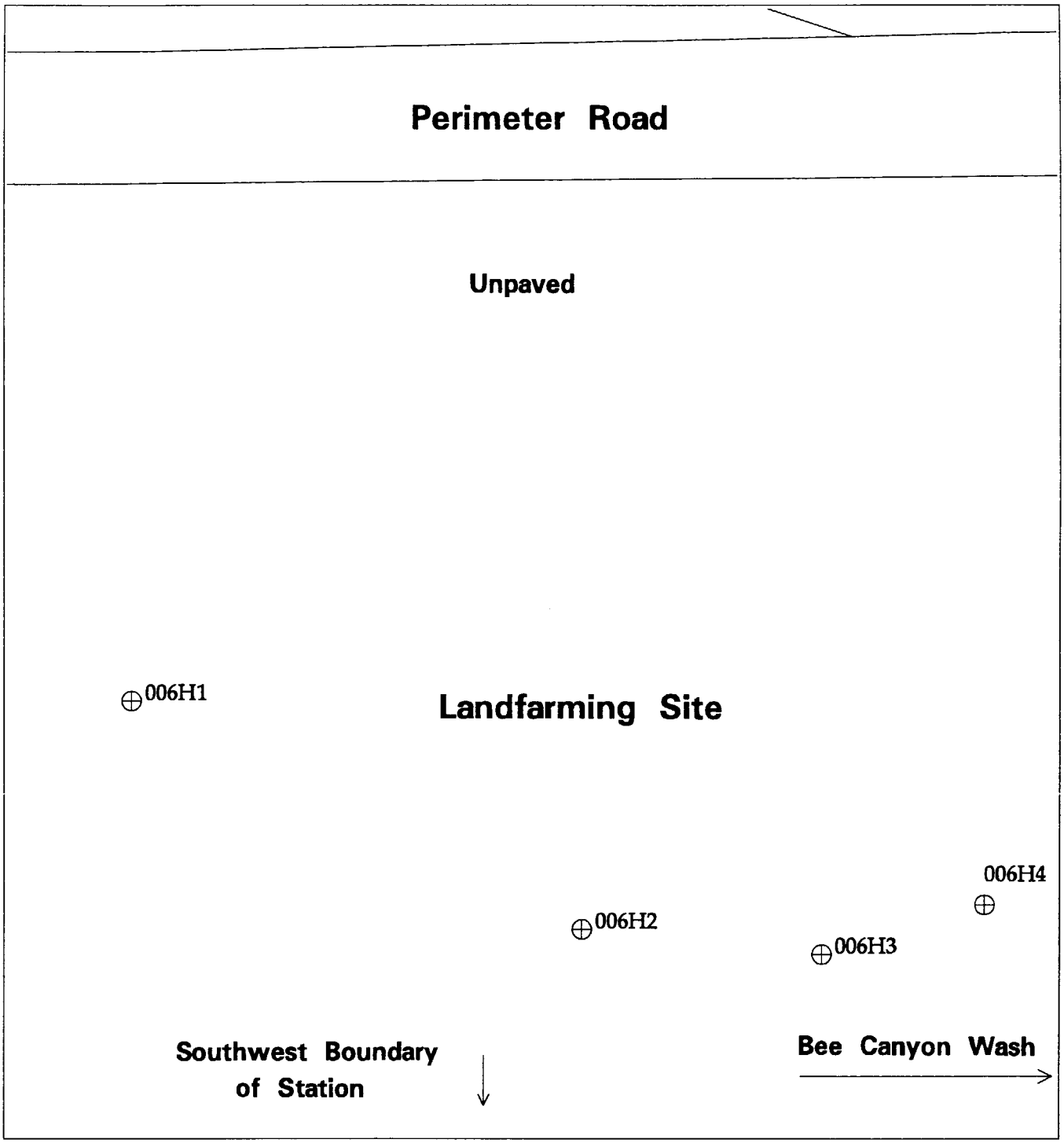

Figure 4 Sample Location Map

SWMU/AOC Number and Type:
6 - Landfarming Site

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

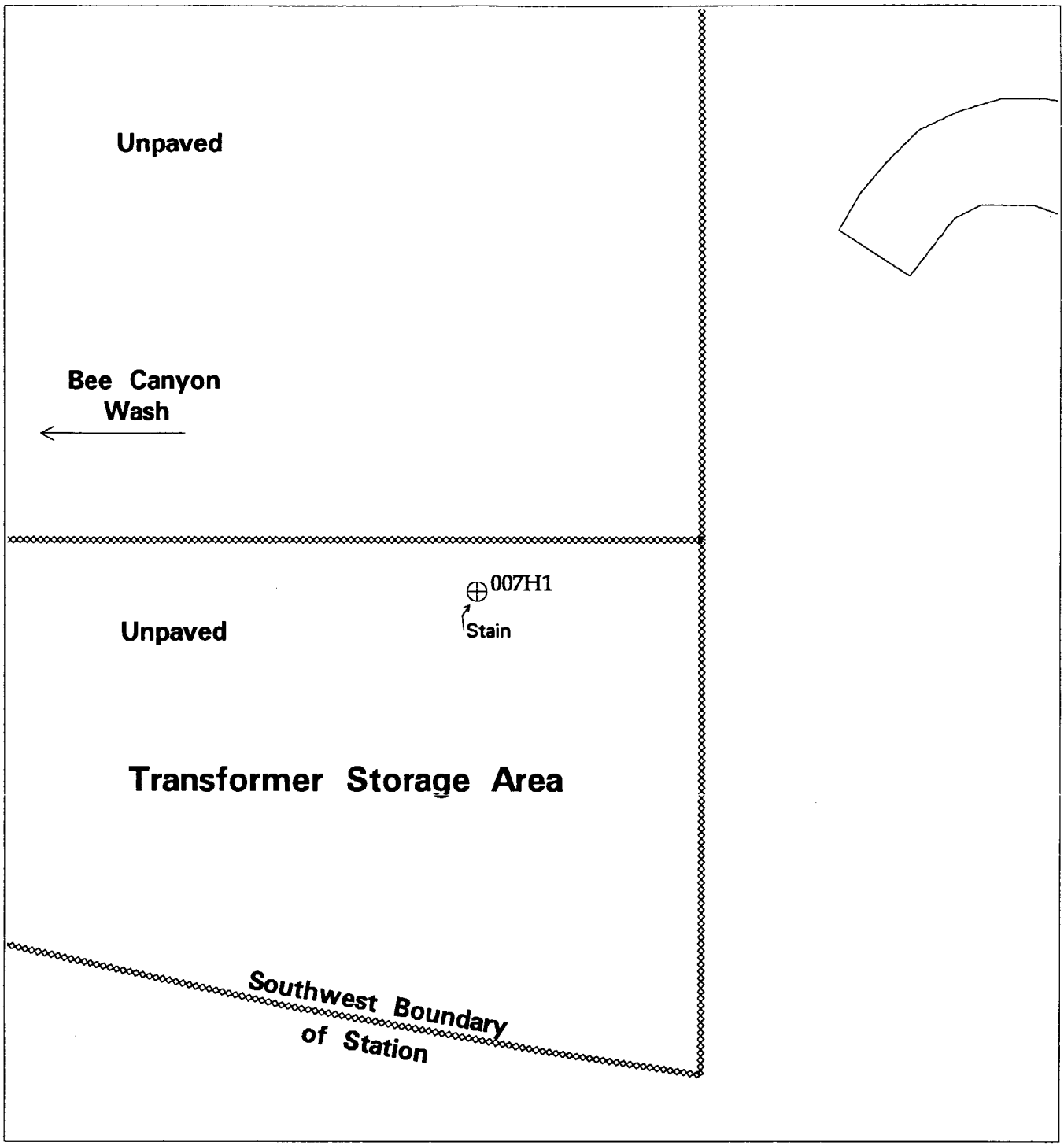

Figure 5 Sample Location Map

SWMU/AOC Number and Type:
7 - Transformer Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

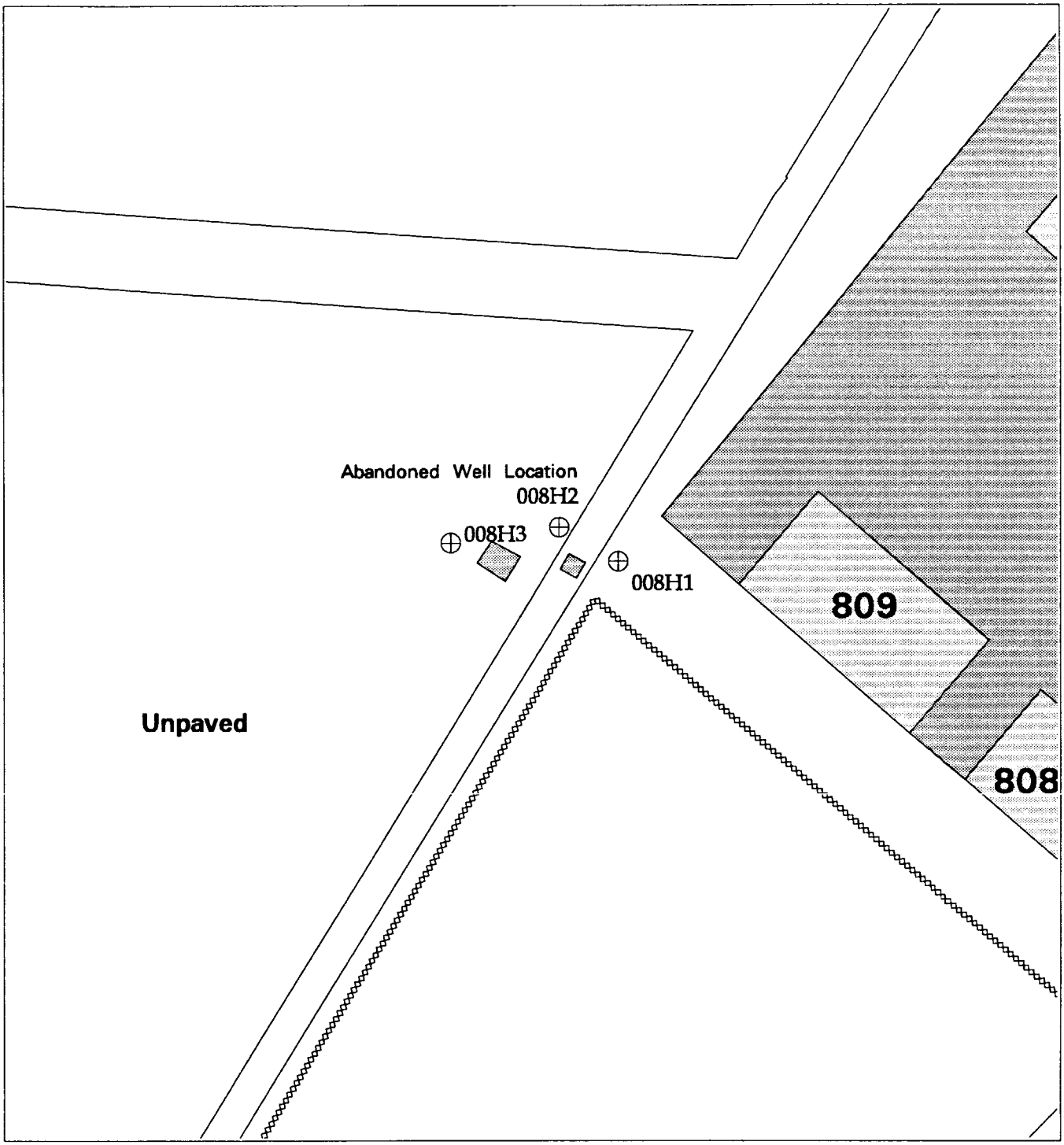

Figure 6 Sample Location Map

SWMU/AOC Number and Type:
8 - Abandoned Well

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

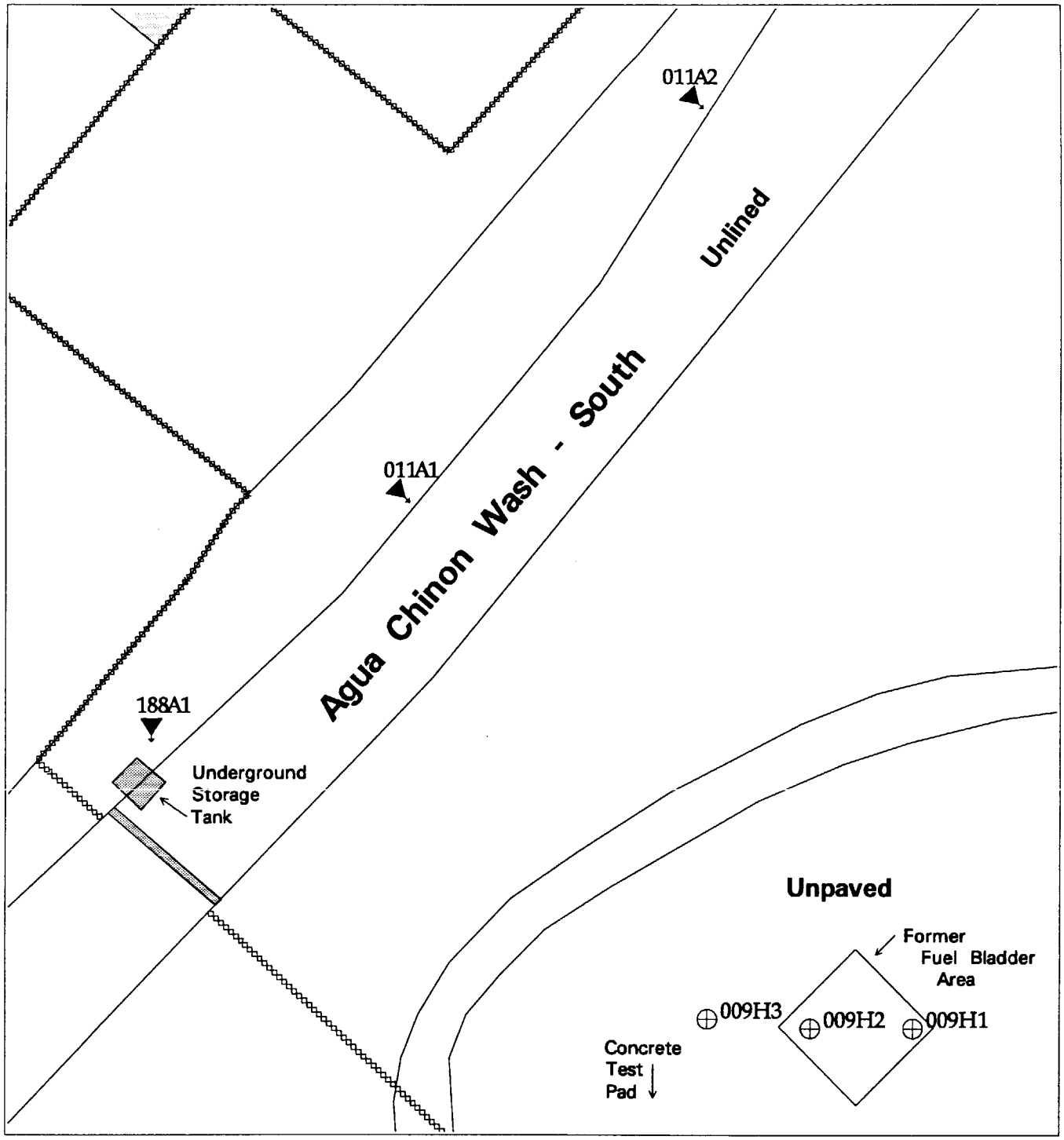

Figure 7 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

9 - Fuel Bladder

11 - Agua Chinon Wash

188 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

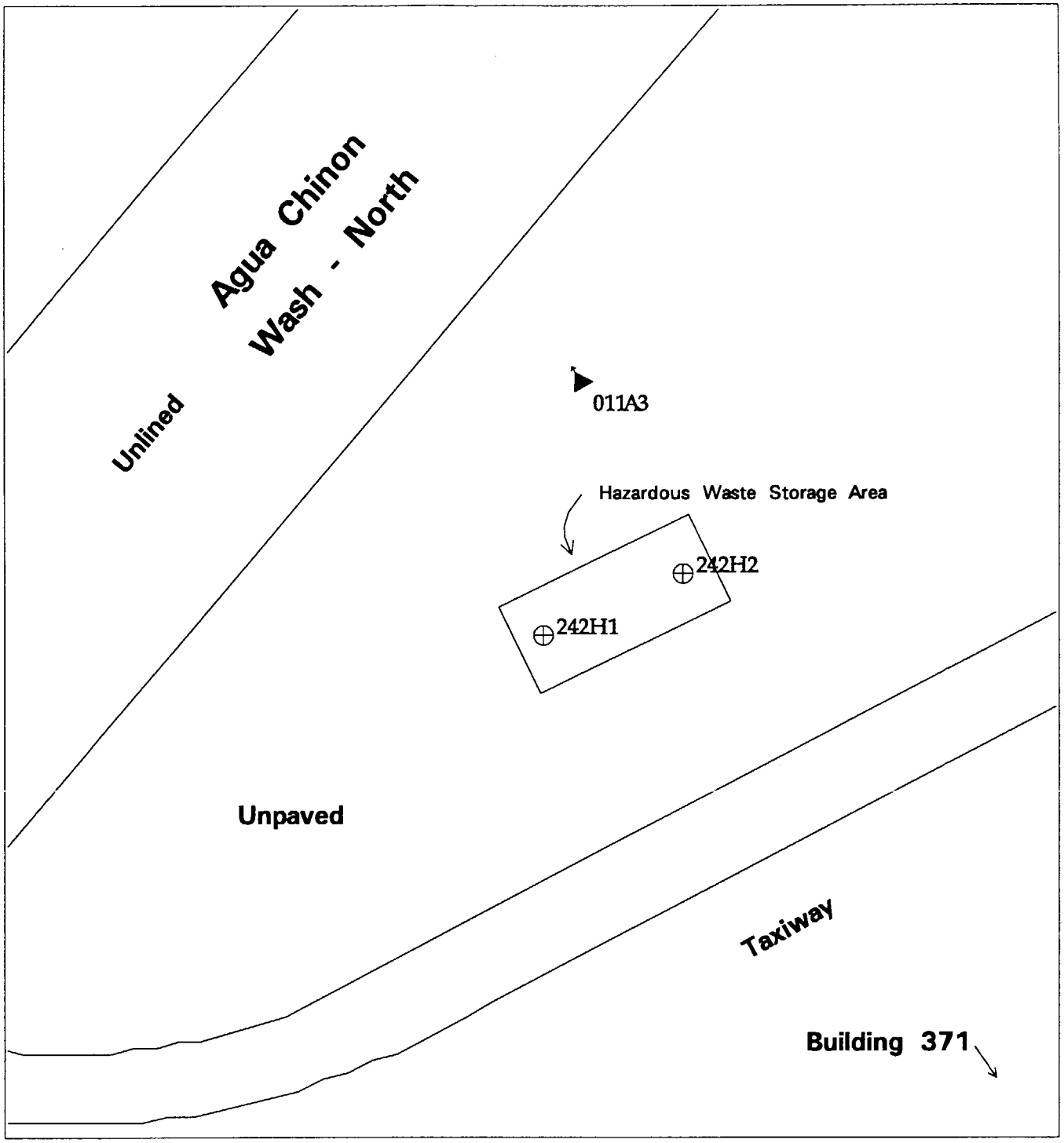

Figure 8 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

11 - Agua Chinon Wash

242 - Hazardous Waste Storage Area

MCAS El Toro
RCRA Facility Assessment

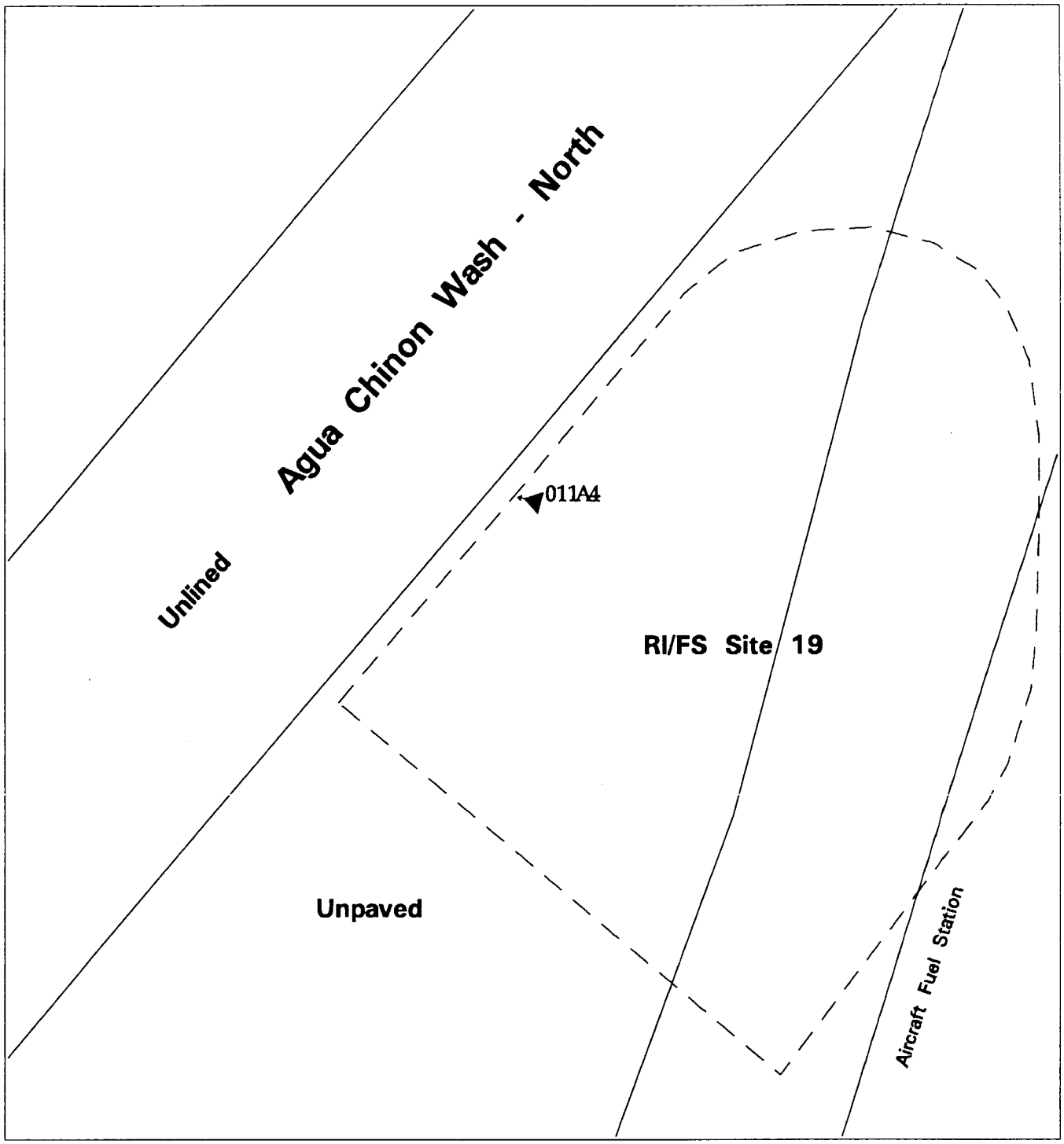

Figure 9 Sample Location Map

SWMU/AOC Number and Type:
11 - Agua Chinon Wash

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

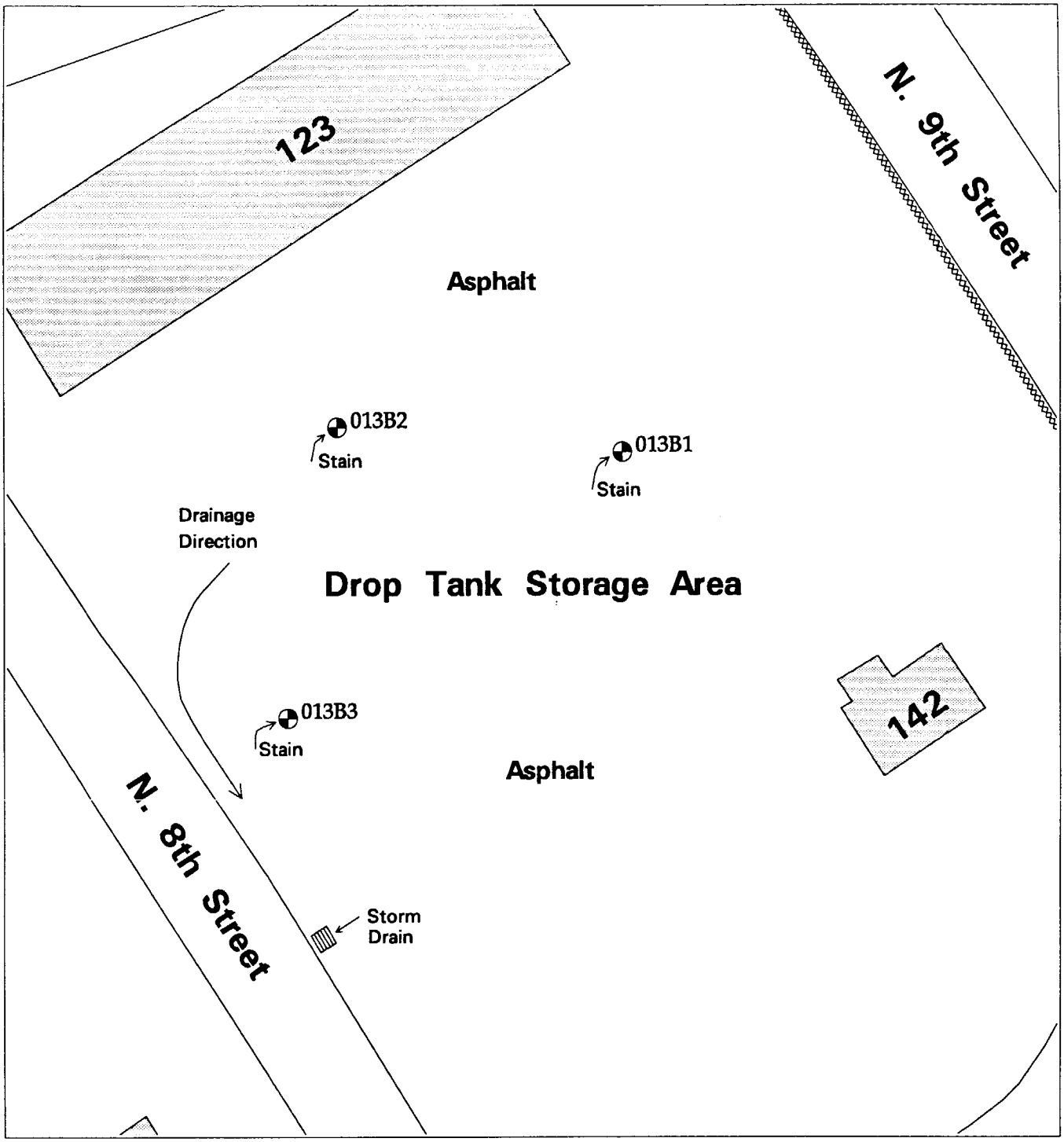

Figure 10 Sample Location Map

SWMU/AOC Number and Type:
13 - Drop Tank Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

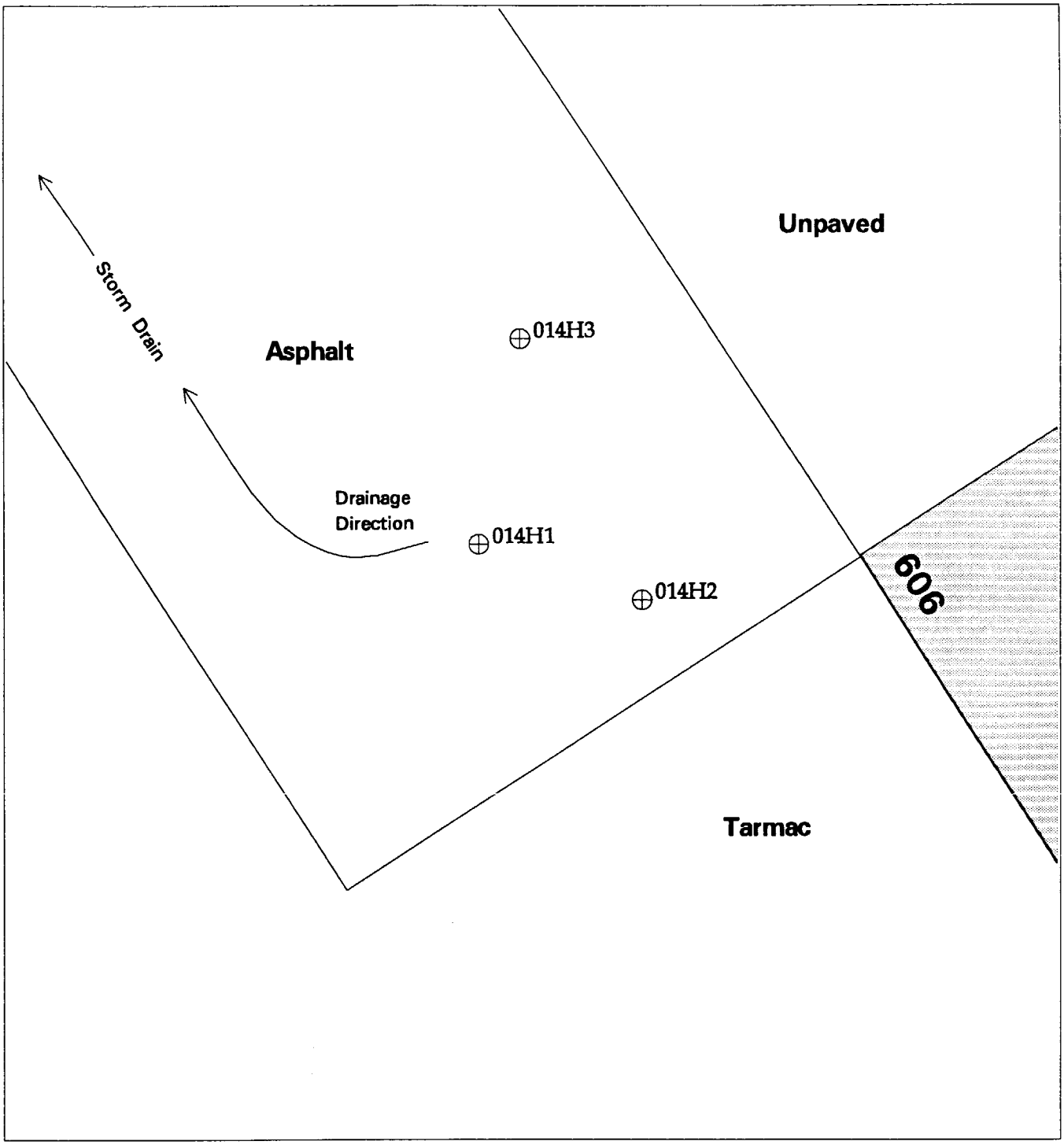

Figure 11 Sample Location Map

SWMU/AOC Number and Type:
14 - Drop Tank Fuel Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

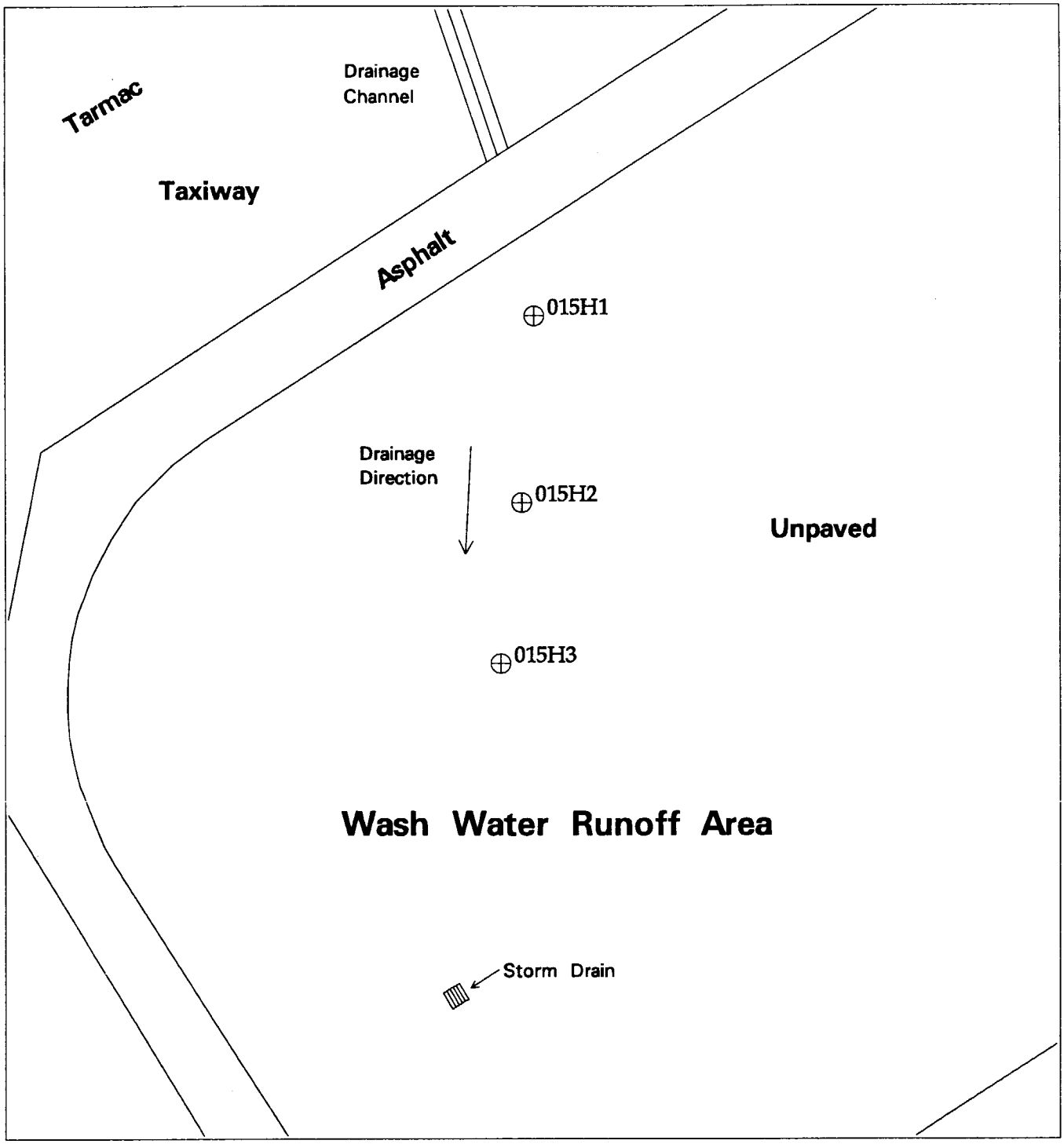

Figure 12 Sample Location Map

SWMU/AOC Number and Type:
15 - Wash Water Runoff Site

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

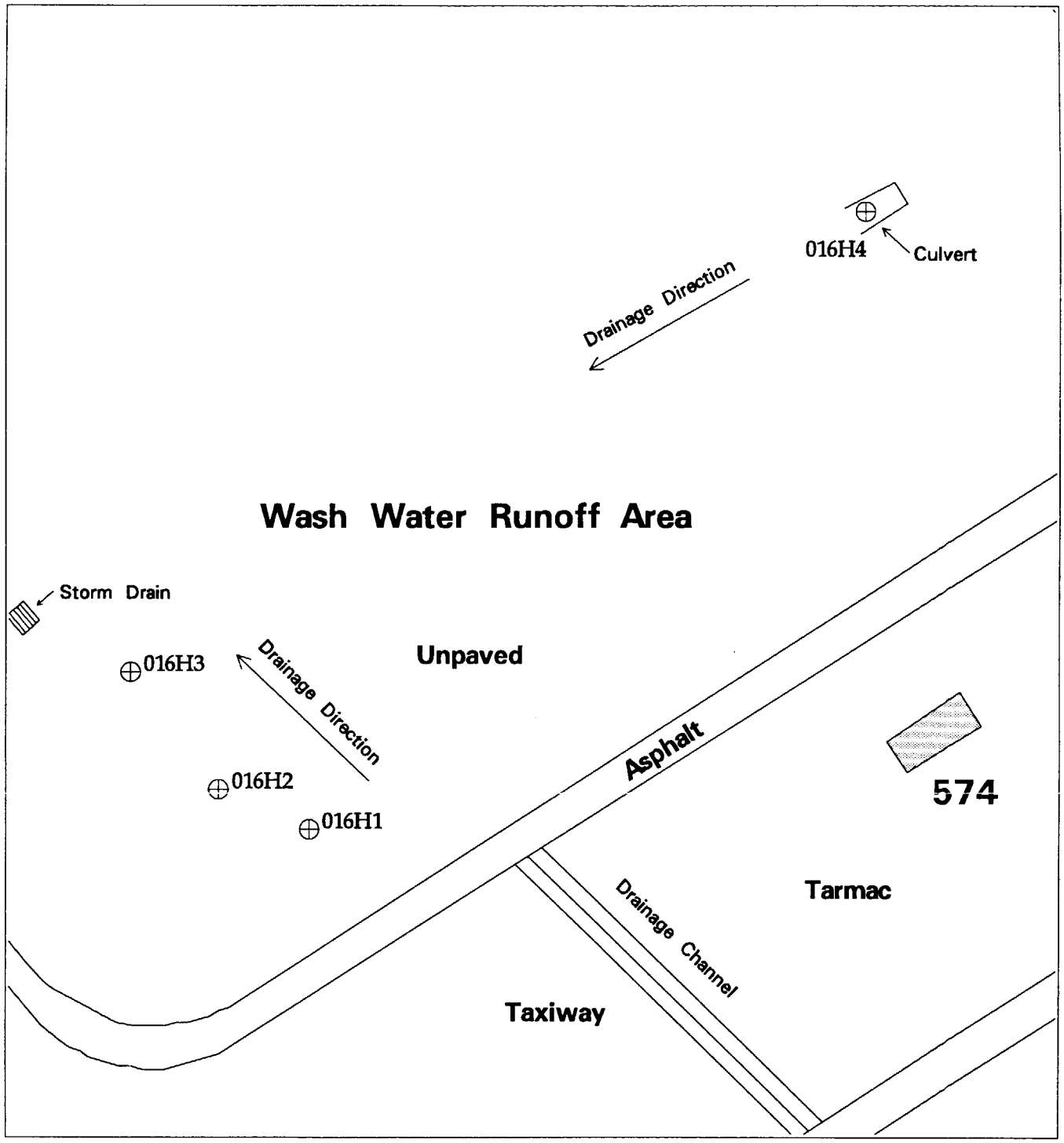

Figure 13 Sample Location Map

SWMU/AOC Number and Type:
16 - Wash Water Runoff Site

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

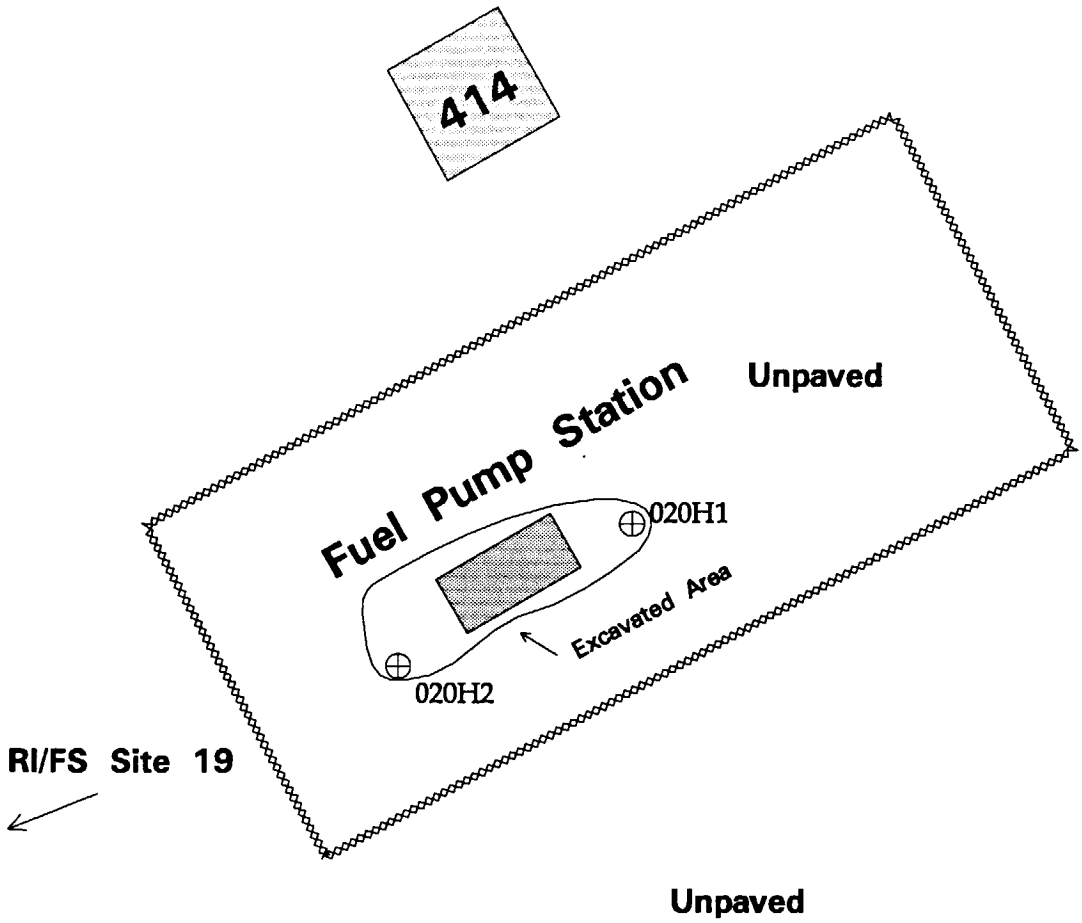

Figure 14 Sample Location Map

SWMU/AOC Number and Type:
20 - Underground Storage Tank

Boring Location and Number:

- 123H4 5' Deep Boring
- 123B4 25' Deep Boring
- 123A4 60' Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

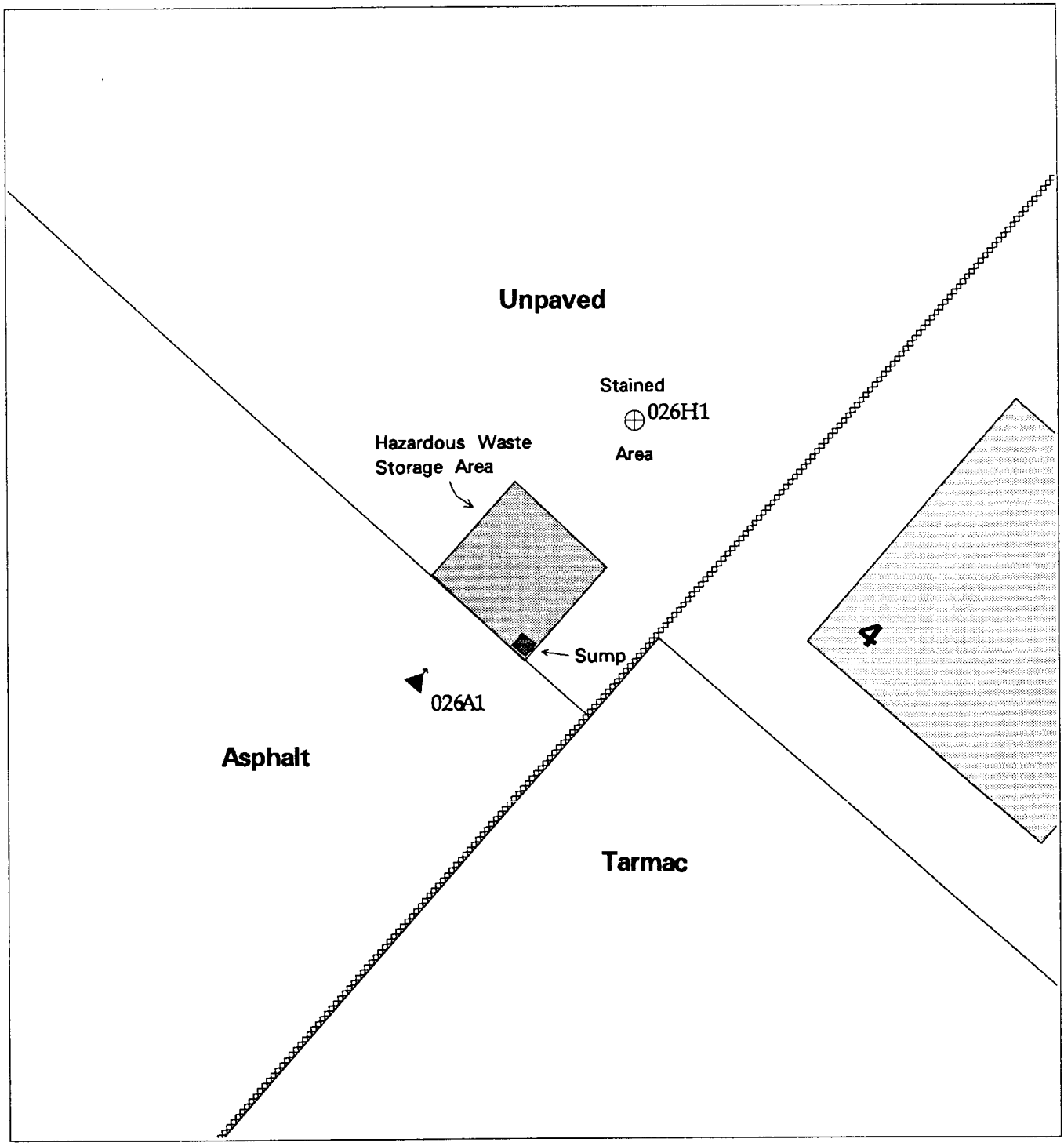

Figure 15 Sample Location Map

SWMU/AOC Number and Type:
26 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

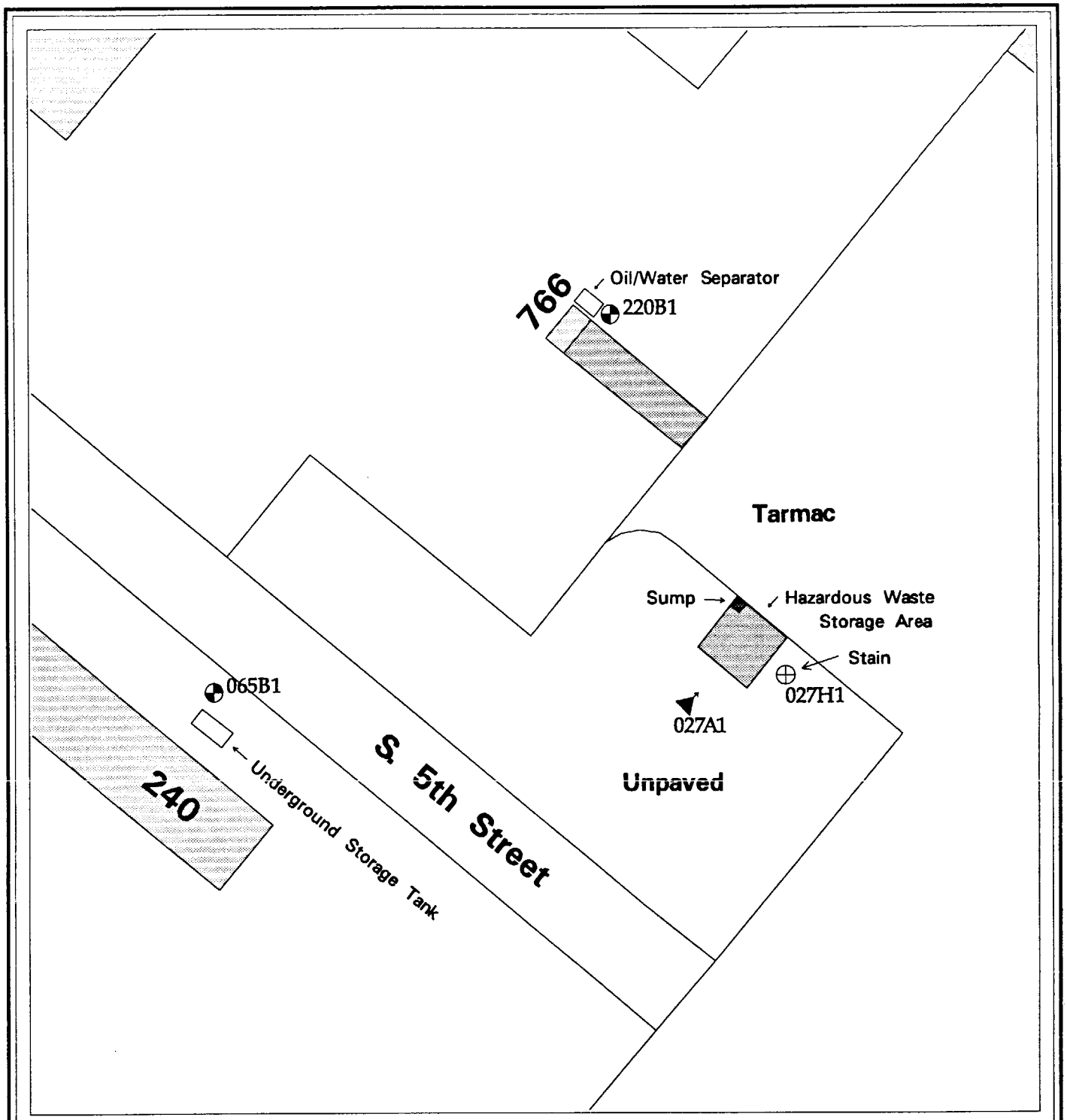

Figure 16 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

27 - Hazardous Waste Storage Area

65 - Underground Storage Tank

220 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

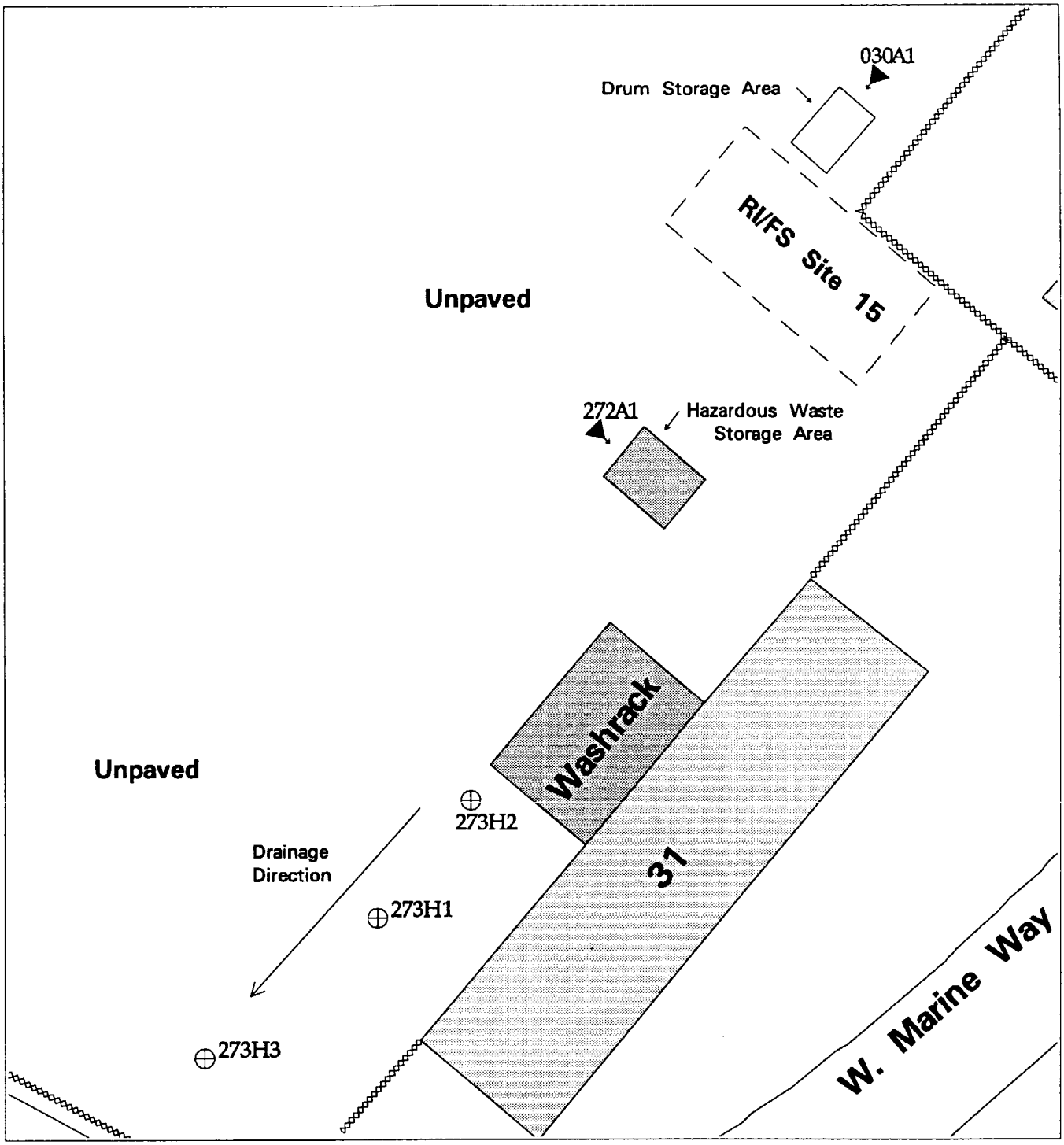

Figure 17 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

30 - Drum Storage Area

272 - Hazardous Waste Storage Area

273 - Washrack

MCAS El Toro
RCRA Facility Assessment

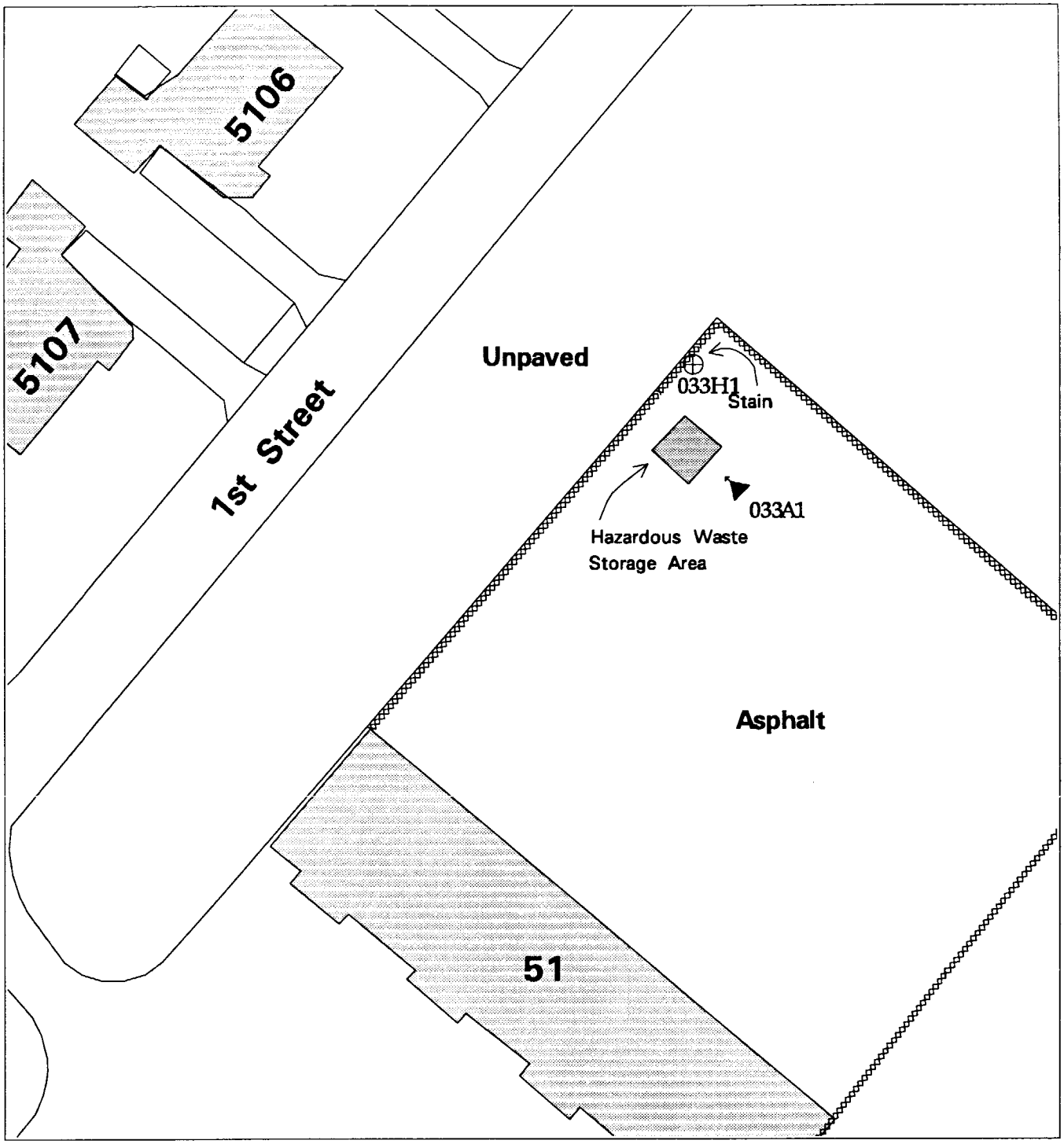

Figure 18 Sample Location Map

SWMU/AOC Number and Type:
33 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

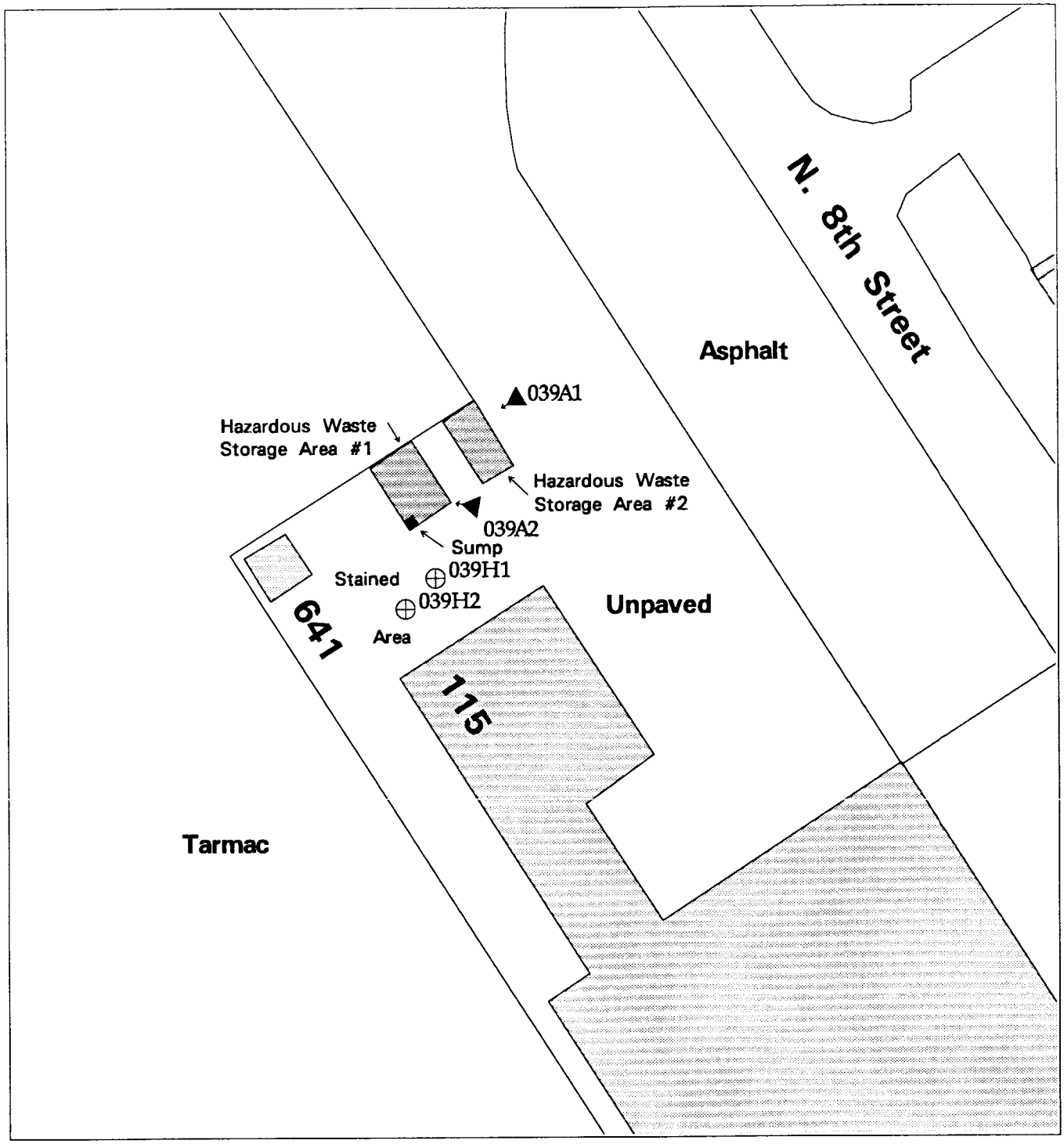

Figure 19 Sample Location Map

SWMU/AOC Number and Type:

39 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

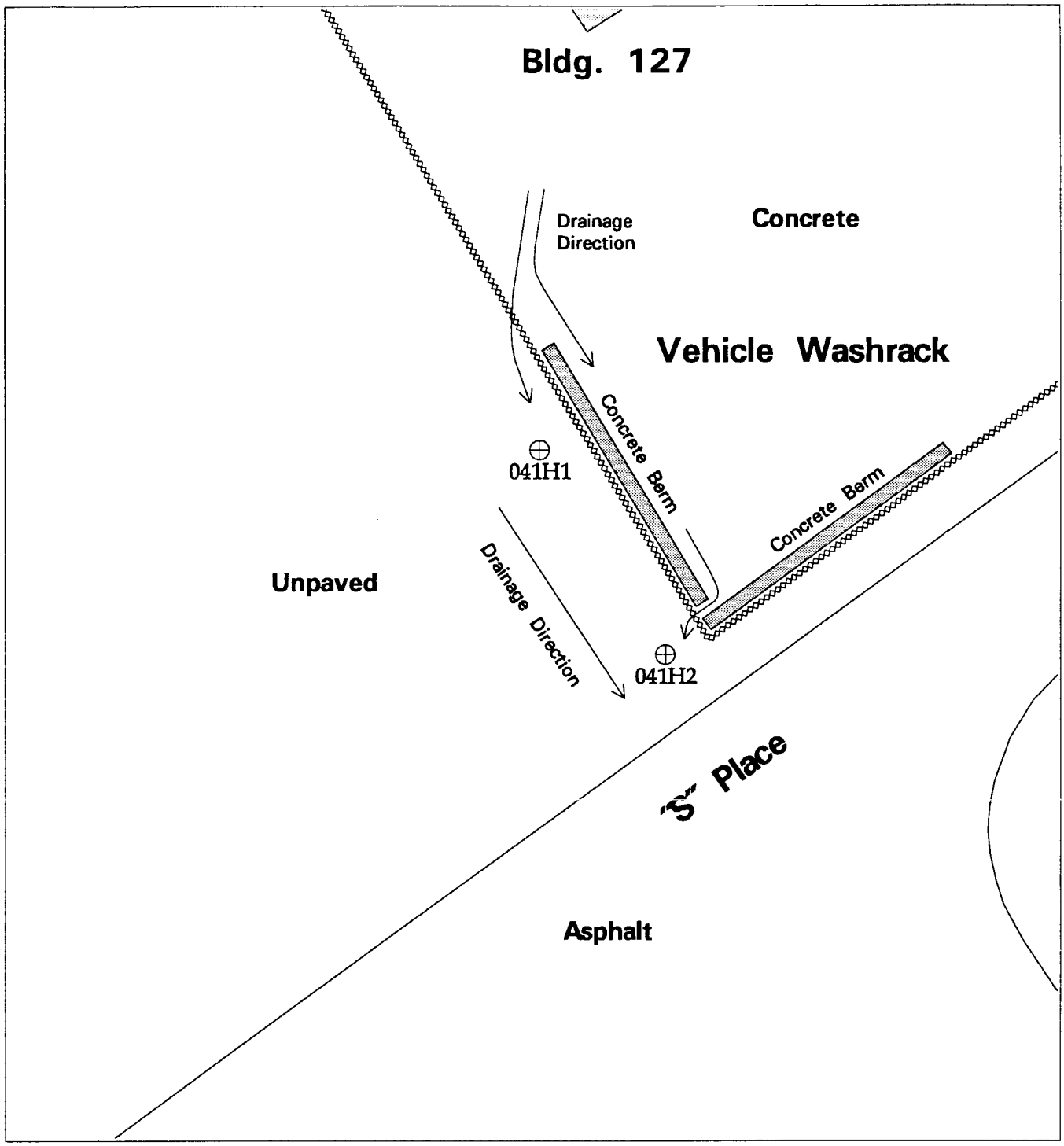

Figure 20 Sample Location Map

SWMU/AOC Number and Type:
41 - Vehicle Washrack

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

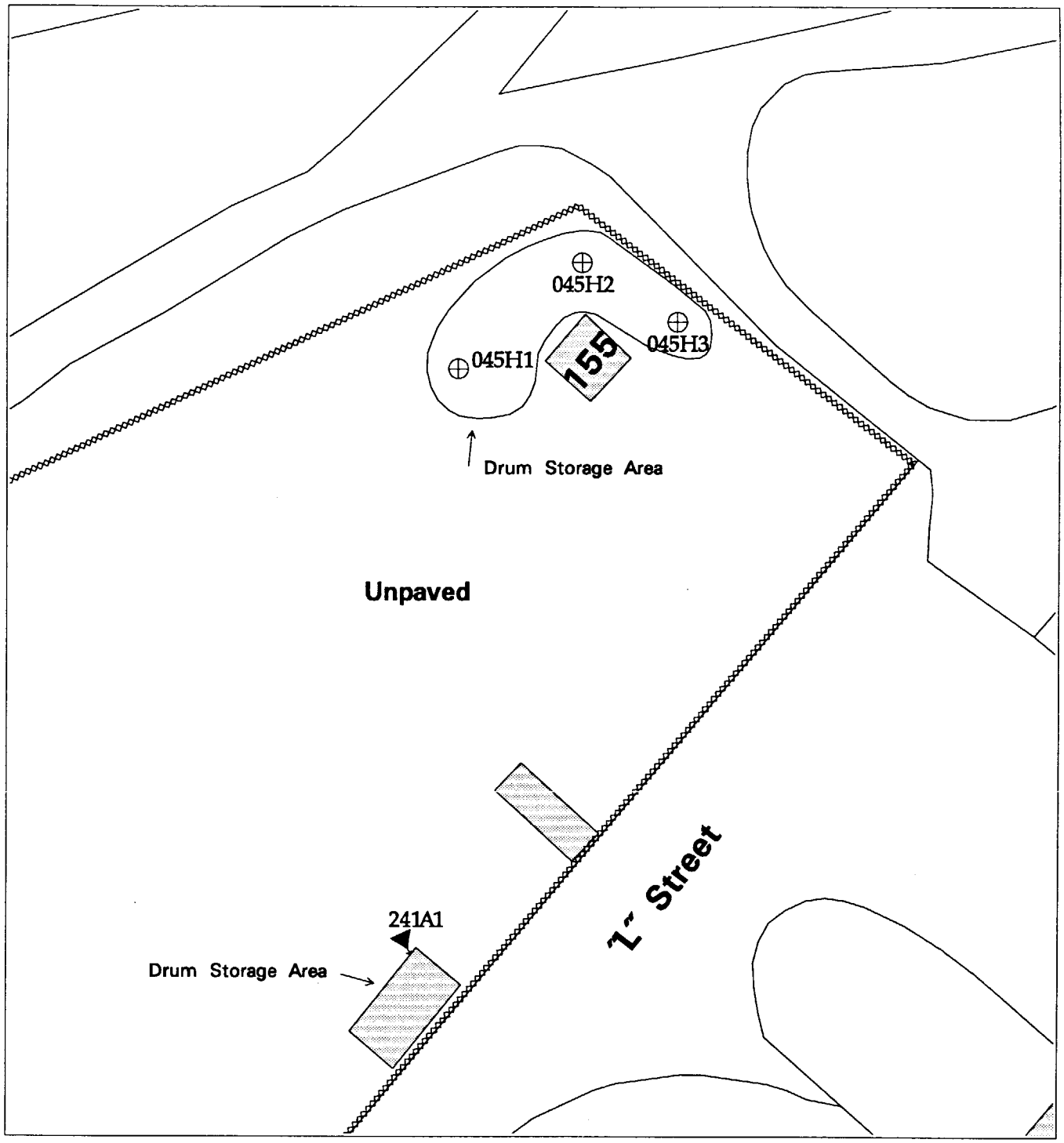

Figure 21 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

45 - Drum Storage Area

241 - Drum Storage Area

MCAS El Toro
RCRA Facility Assessment

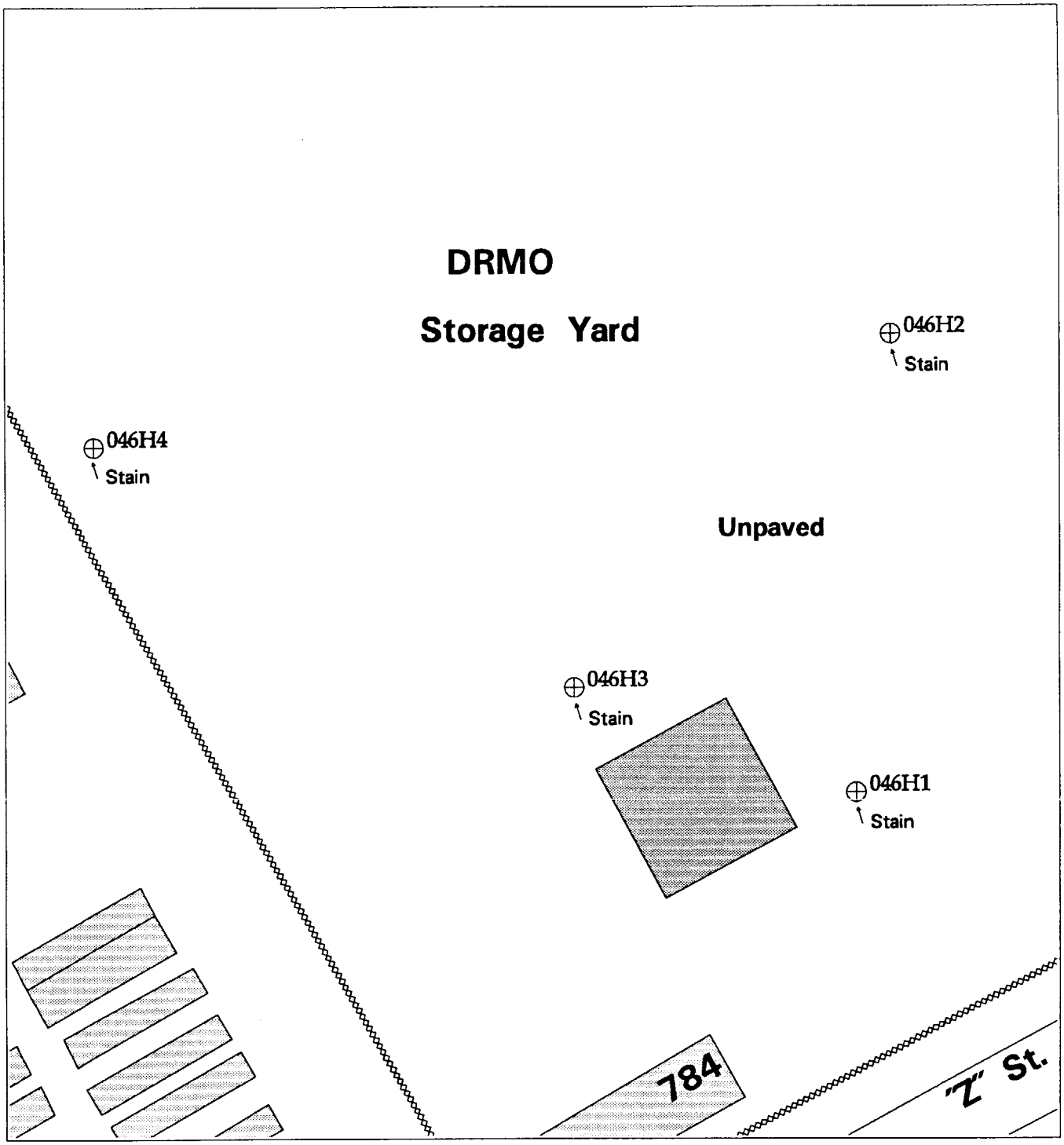

Figure 22 Sample Location Map

SWMU/AOC Number and Type:
46 - Vehicle Maintenance and Parking

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

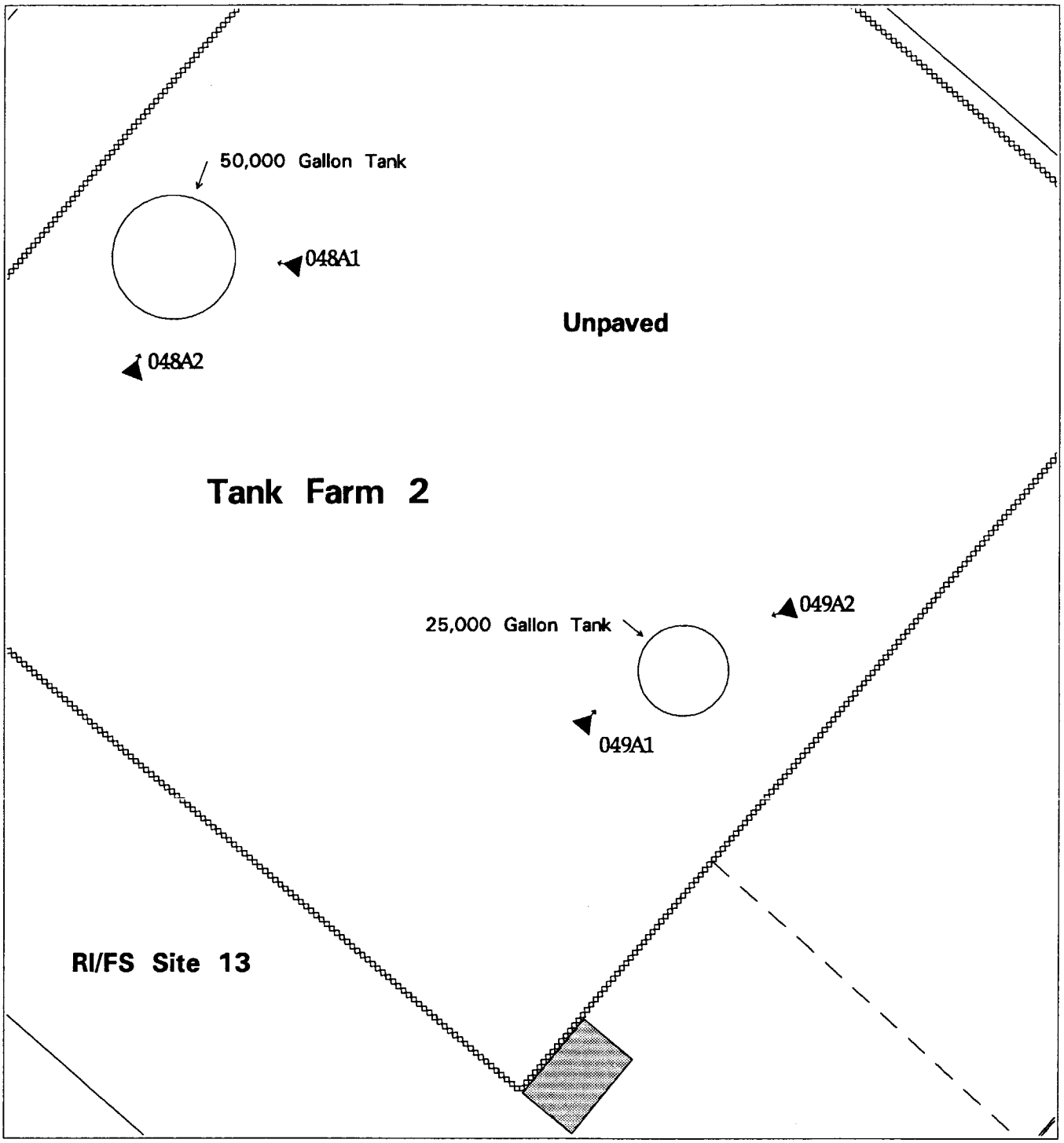

Figure 23 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

48 - Underground Storage Tank

49 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

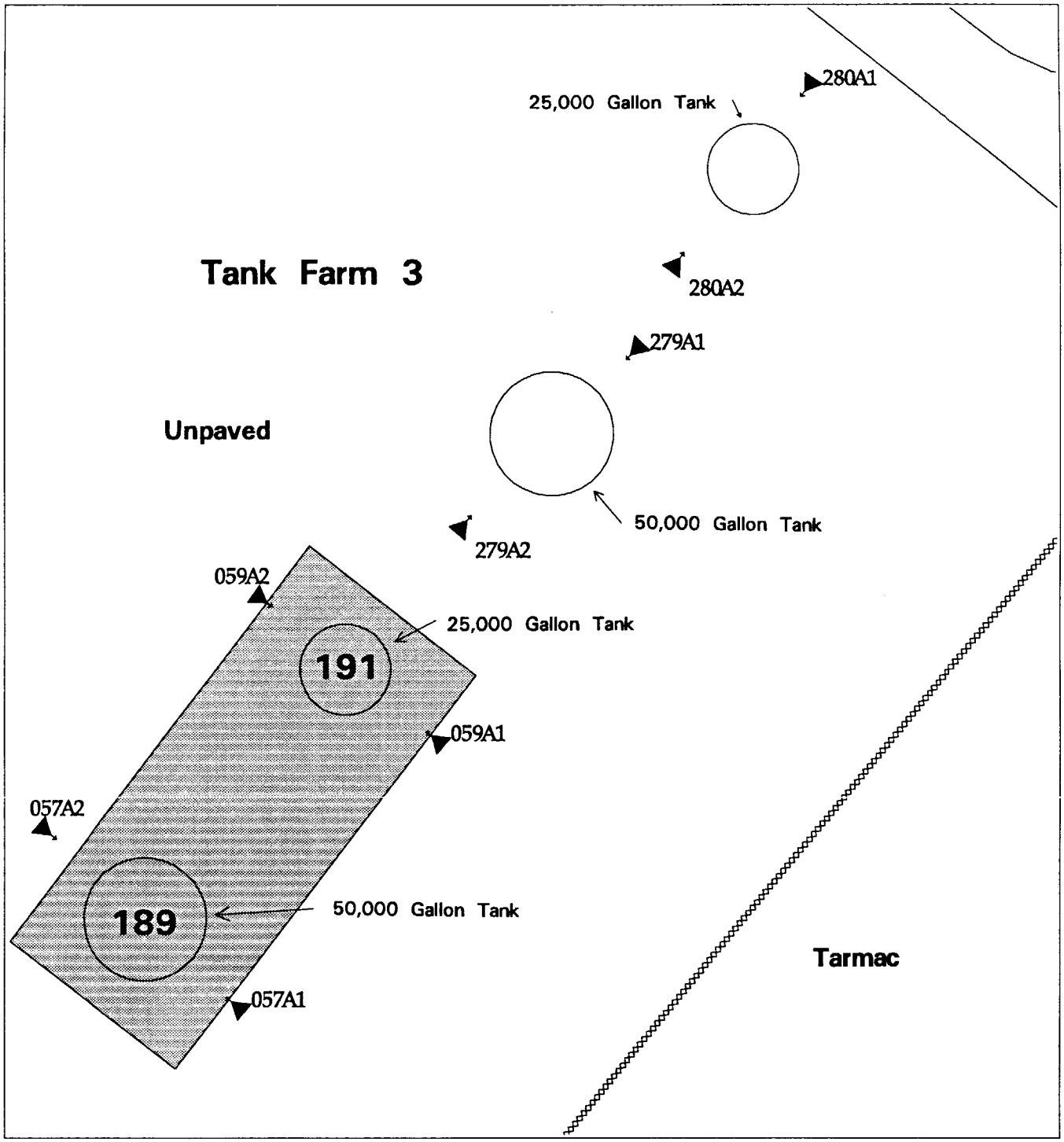

Figure 24 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

57 - Underground Storage Tank
59 - Underground Storage Tank
279 - Underground Storage Tank
280 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

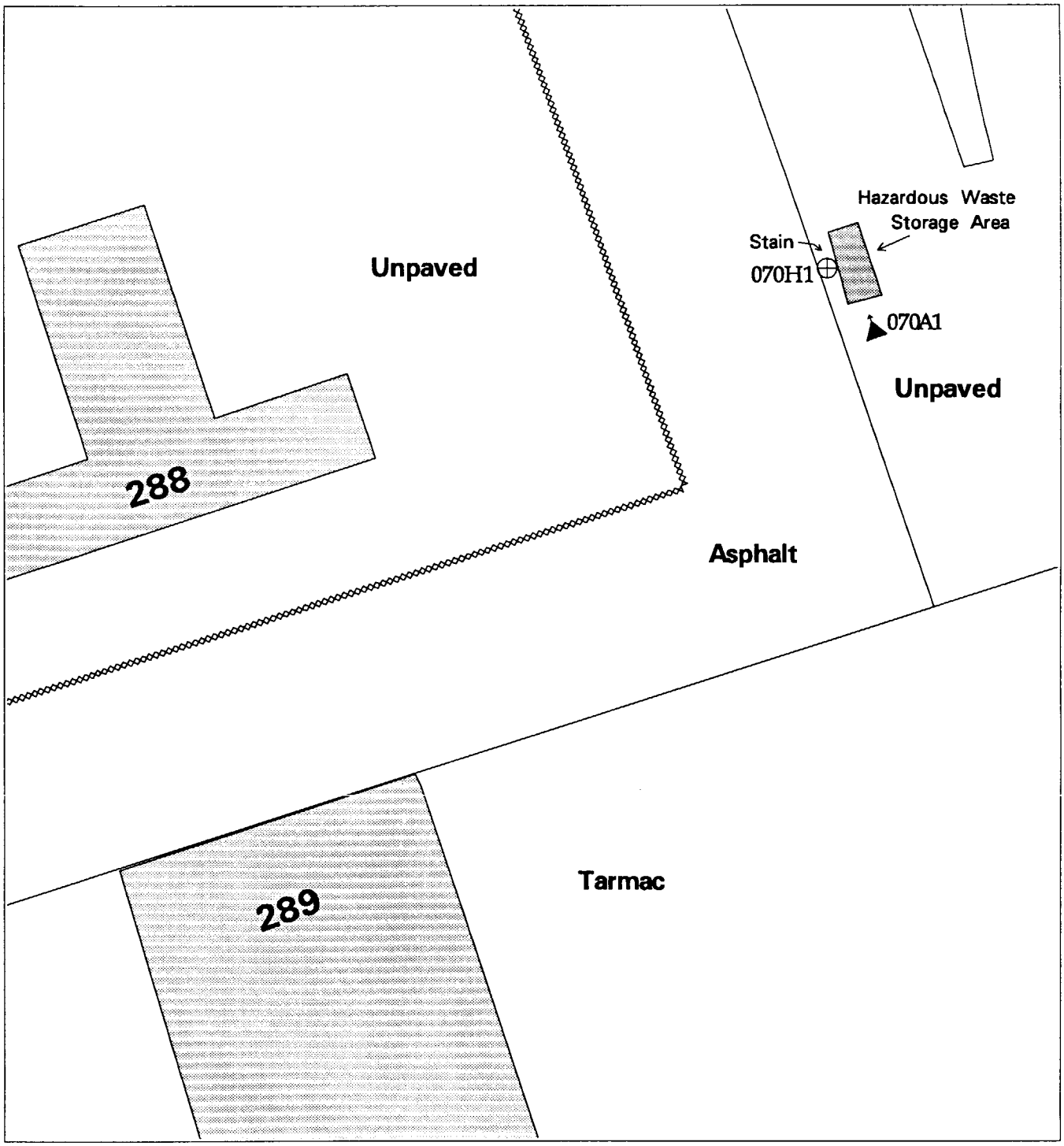

Figure 25 Sample Location Map

SWMU/AOC Number and Type:
70 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

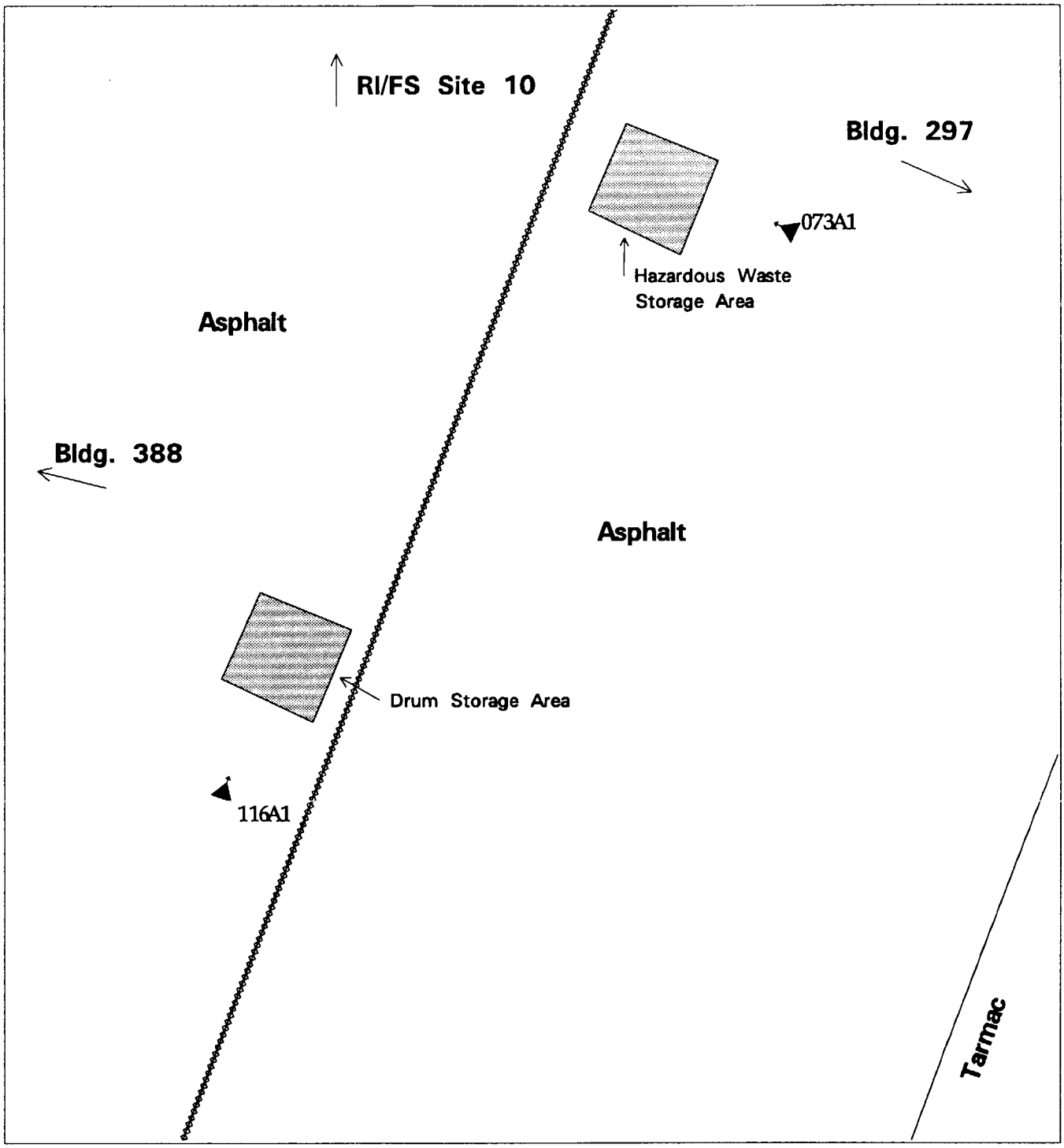

Figure 26 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

73 - Hazardous Waste Storage Area

116 - Drum Storage Area

MCAS El Toro
RCRA Facility Assessment

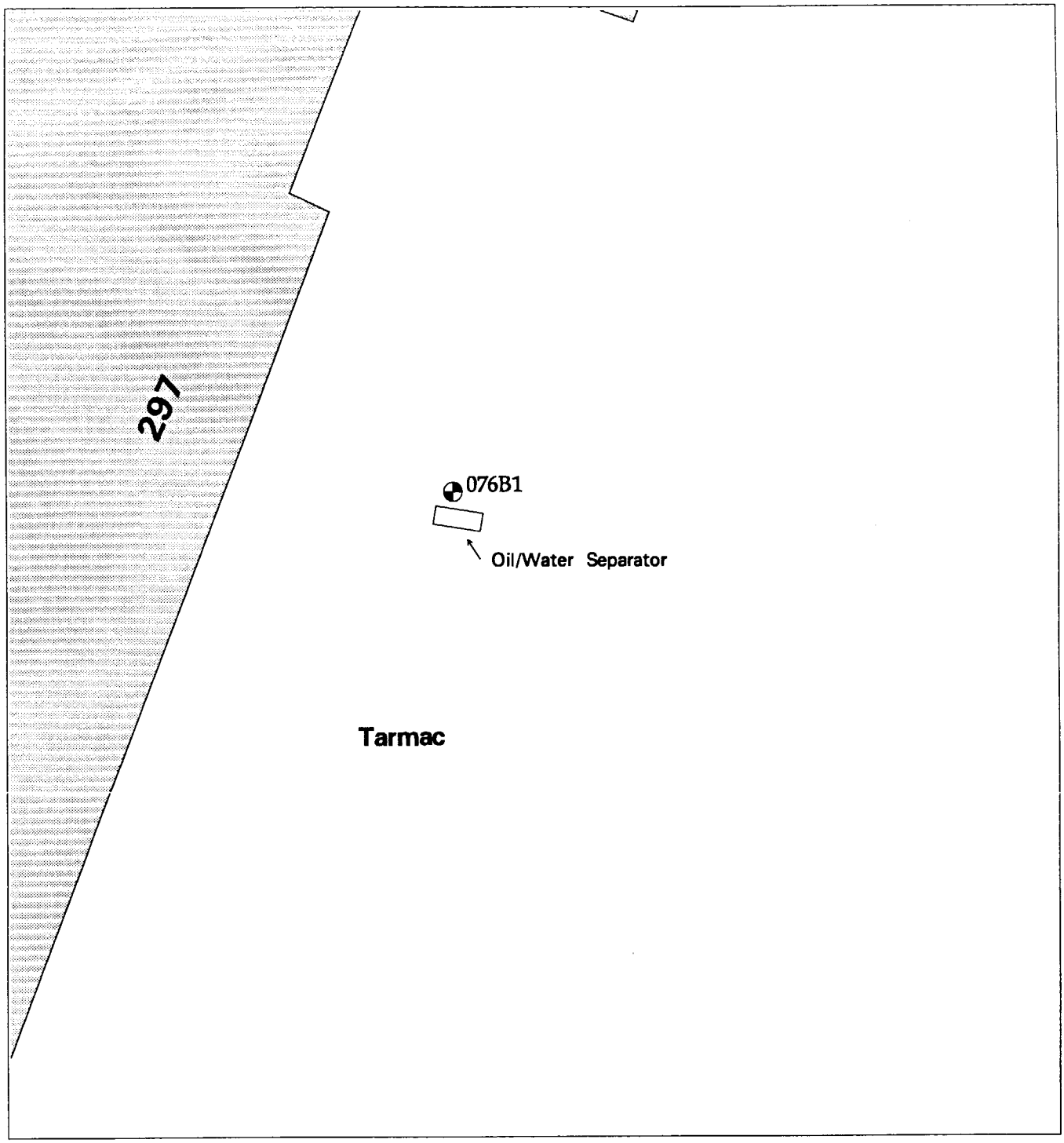

Figure 27 Sample Location Map

SWMU/AOC Number and Type:
76 - Oil/Water Separator

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

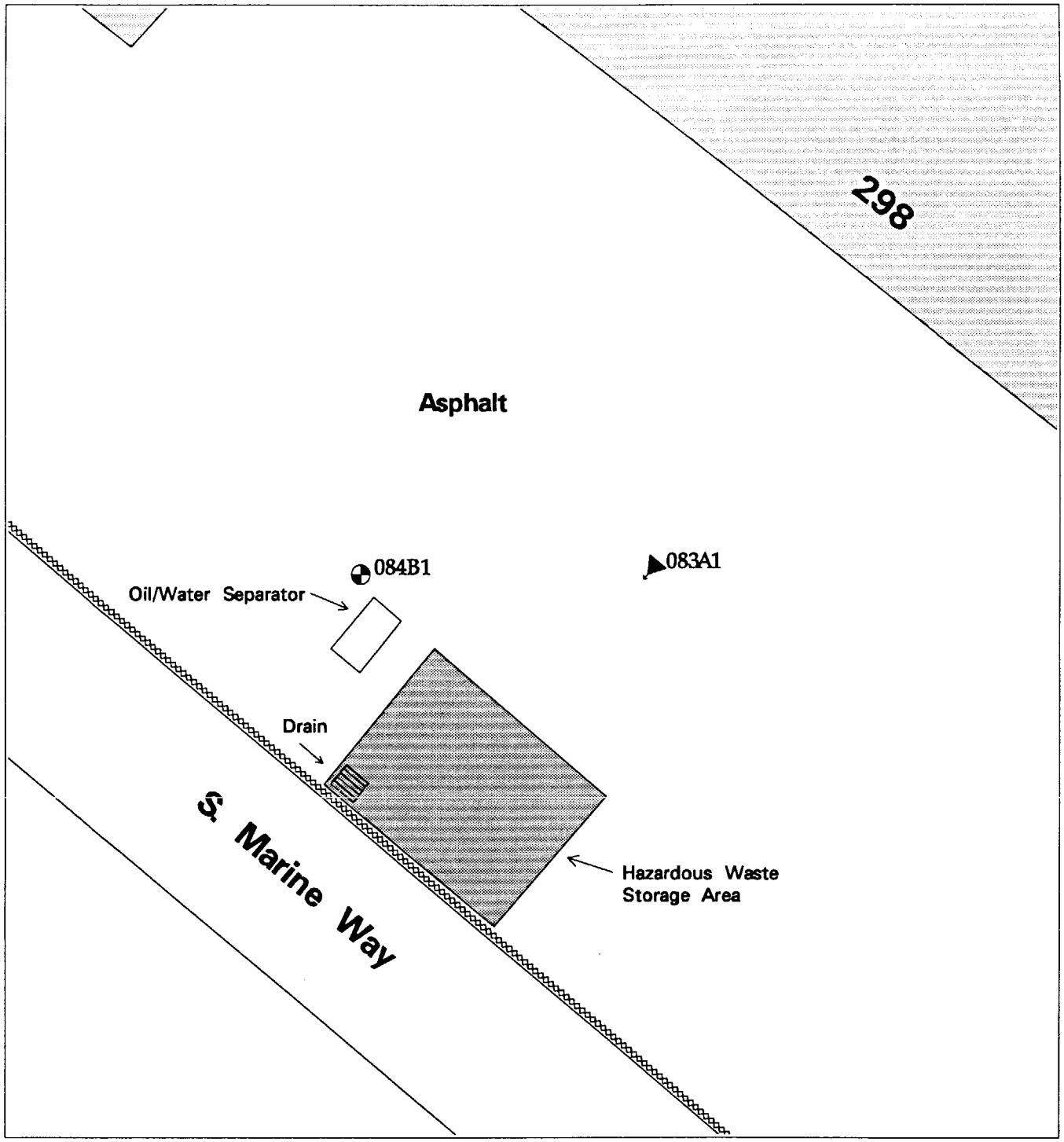

Figure 28 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

83 - Hazardous Waste Storage Area

84 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

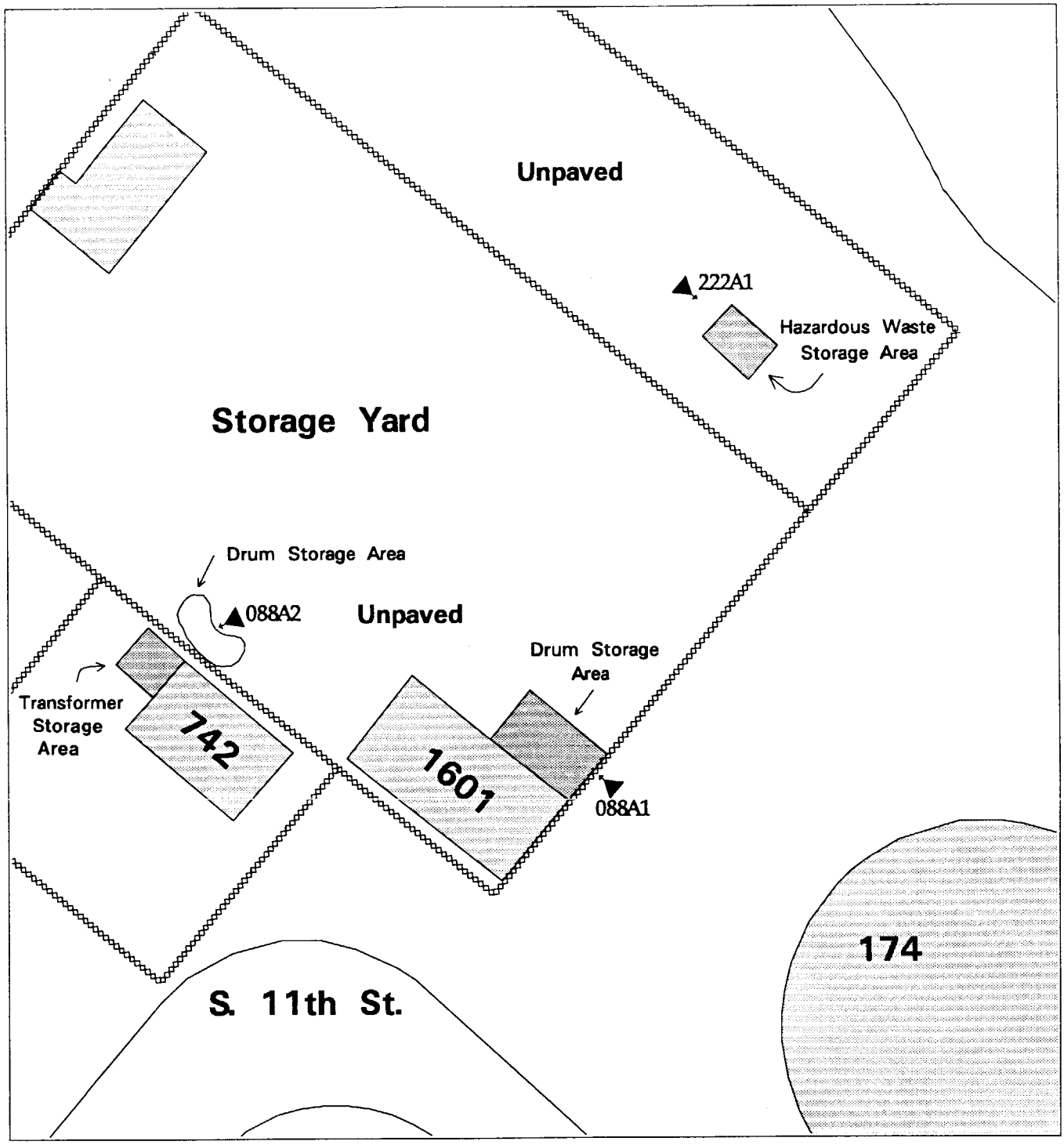

Figure 29 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

88 - Drum Storage Area

222 - Hazardous Waste Storage Area

MCAS El Toro
RCRA Facility Assessment

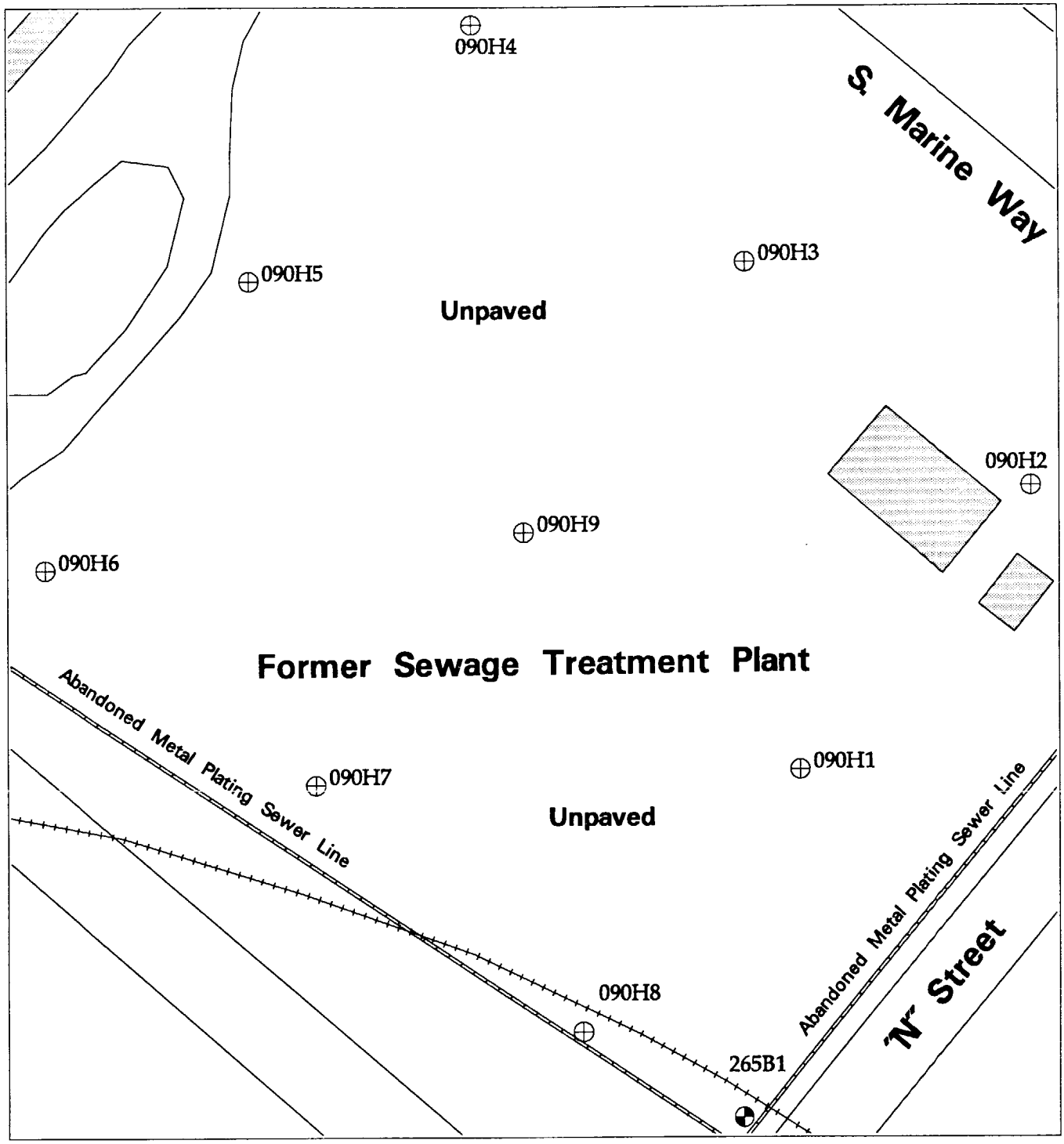

Figure 30 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

90 - Former Sewage Treatment Plant

265 - Metal Plating Sewer Line

MCAS El Toro
RCRA Facility Assessment

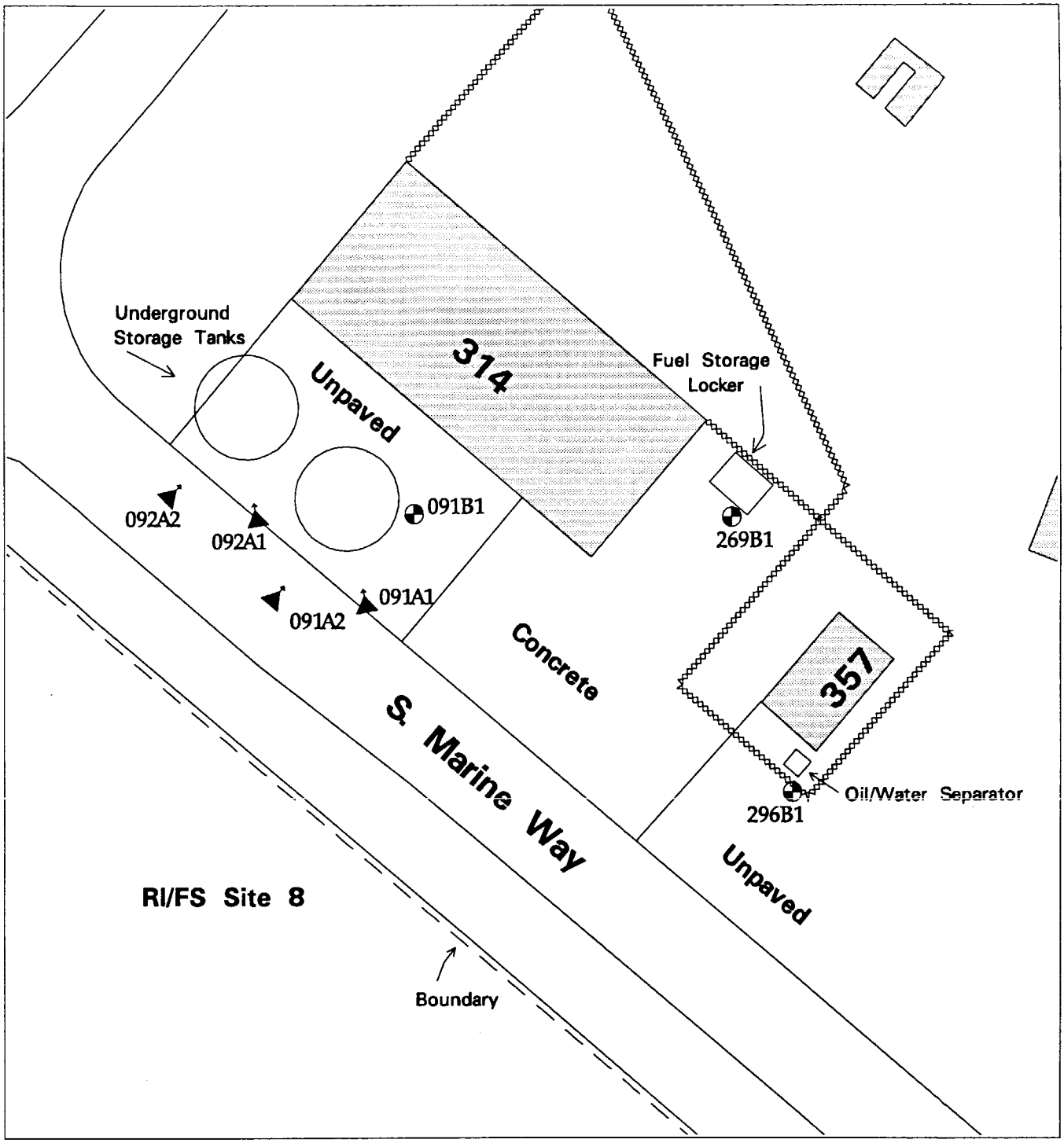

Figure 31 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

91 - Underground Storage Tank
92 - Underground Storage Tank
269 - Fuel Storage Locker
296 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

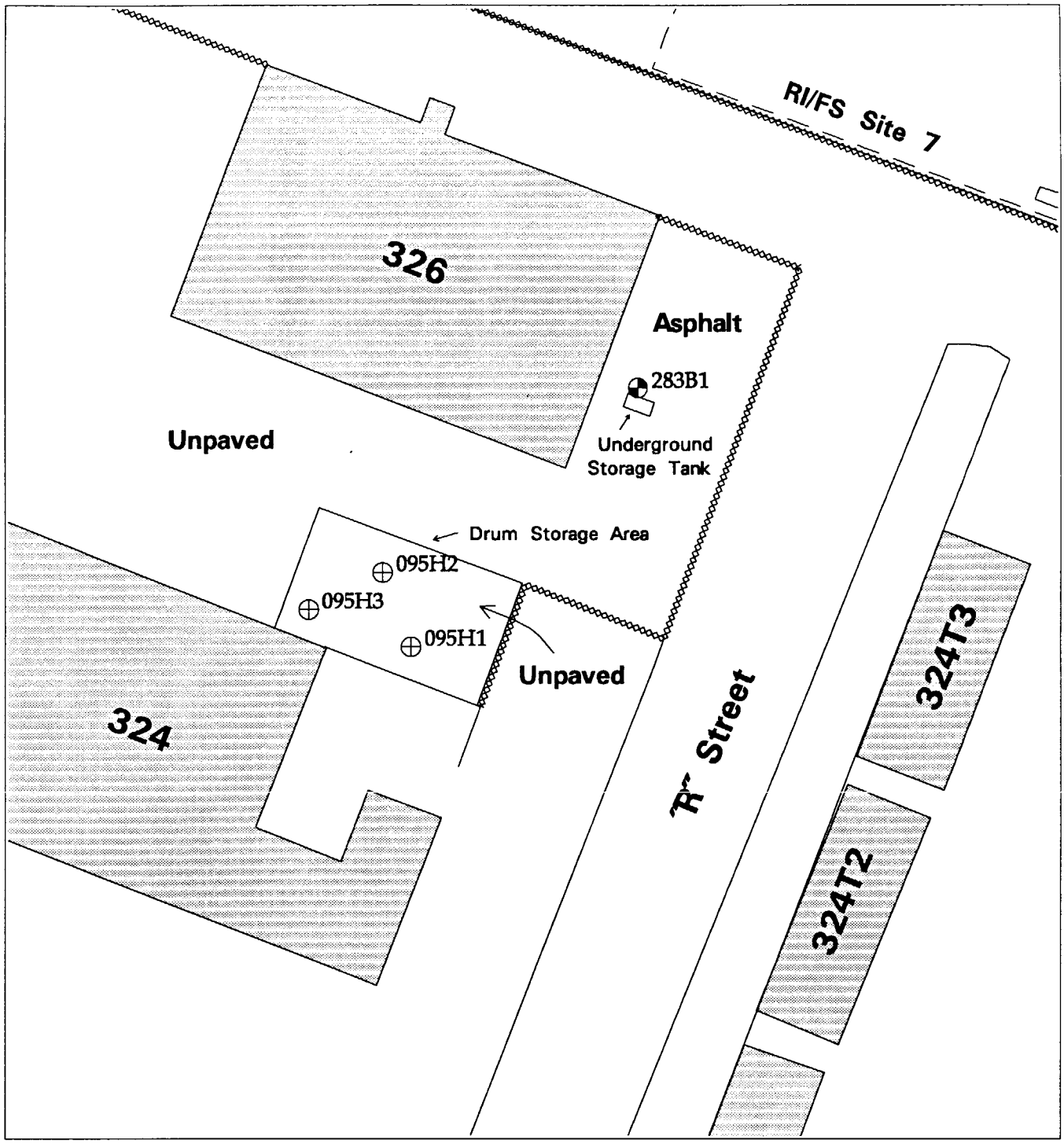

Figure 32 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

95 - Engine Test Cell

283 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

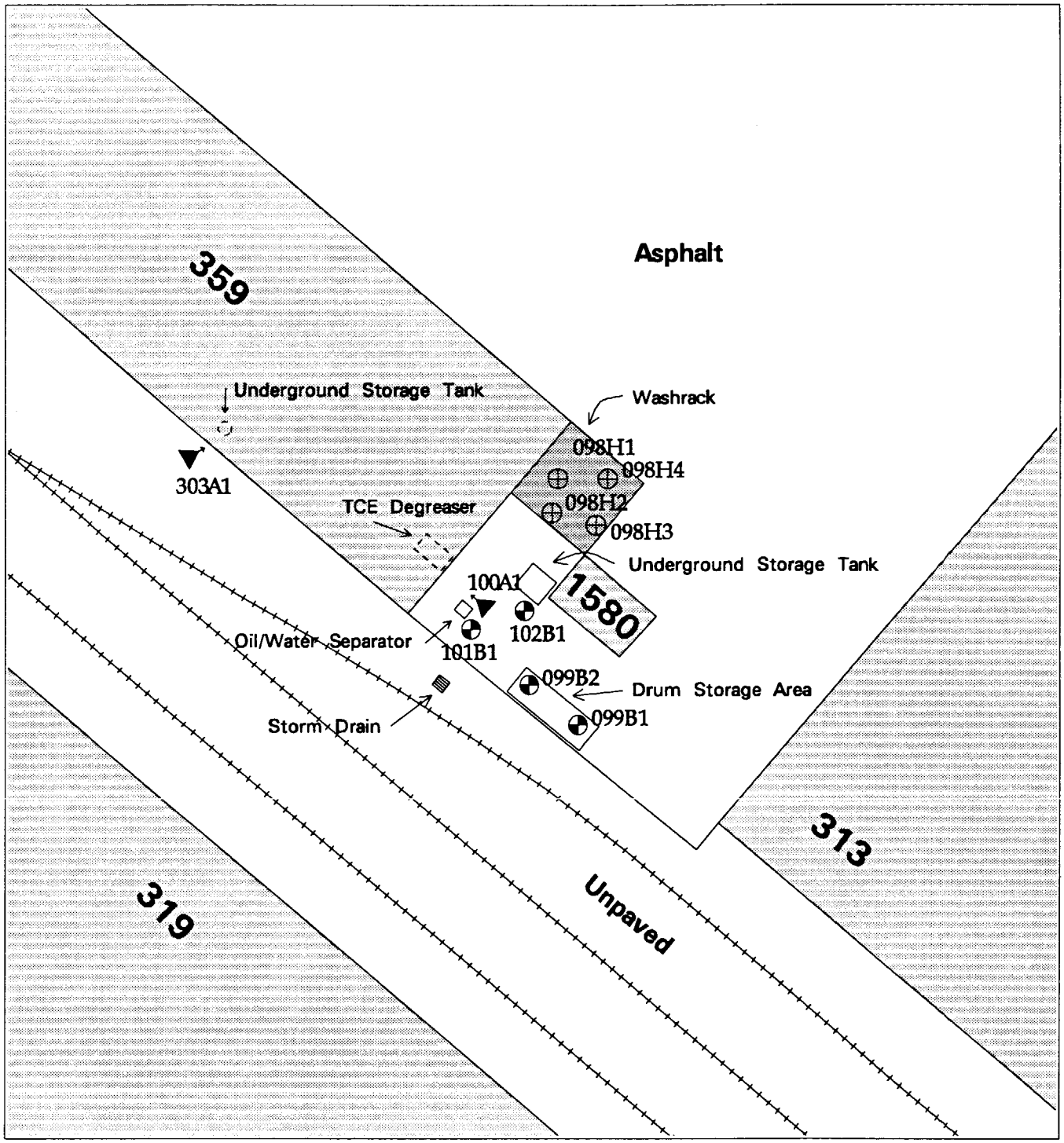

Figure 33 Sample Location Map

Boring Location and Number:

- ⊕ 123H4 5′ Deep Boring
- ◕ 123B4 25′ Deep Boring
- ▲ 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

98 - Vehicle Washrack
99 - Drum Storage Area
100 - TCE Degreaser
101 - Oil/Water Separator
102 - Underground Storage Tank
303 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

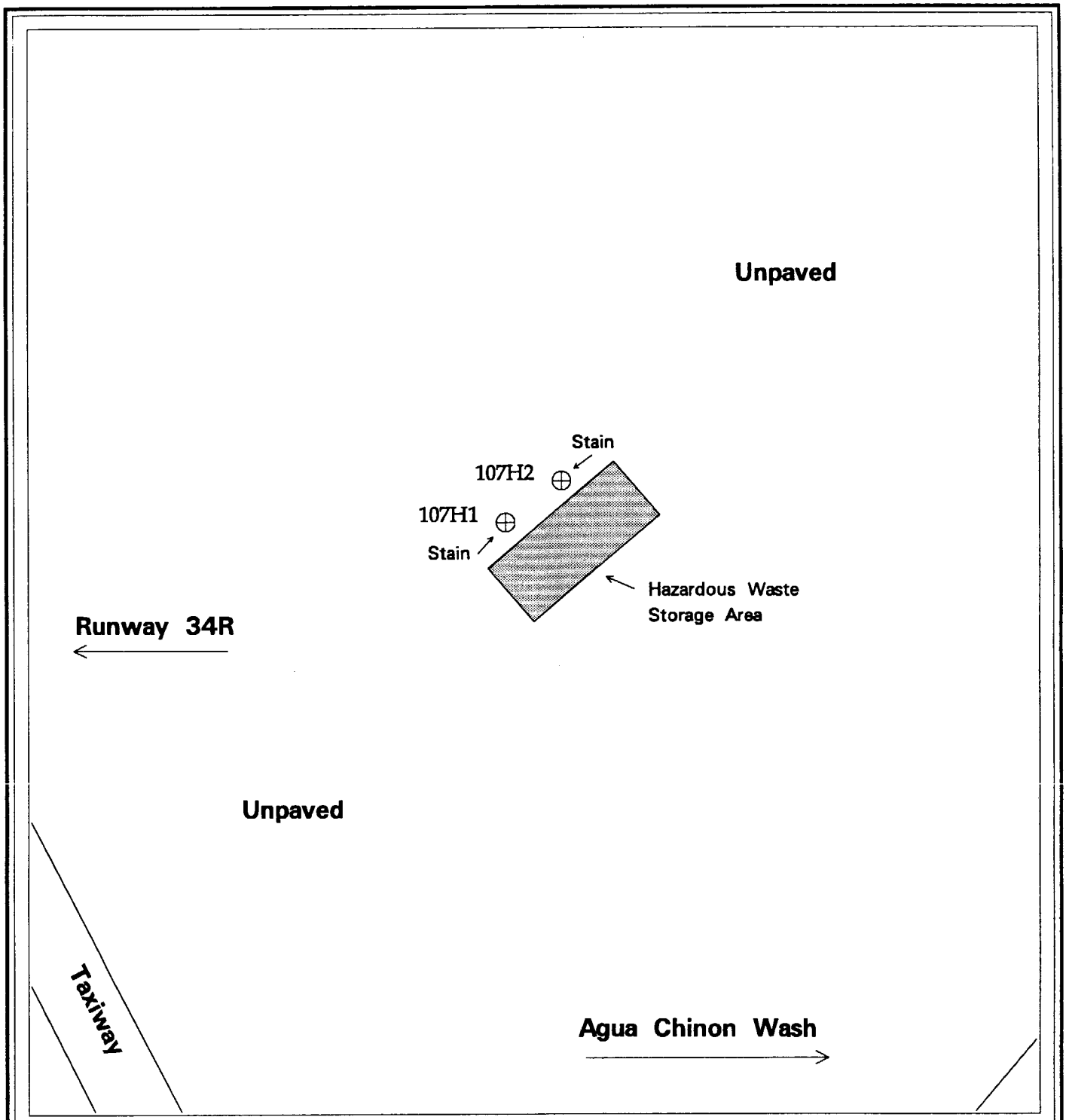

Figure 34 Sample Location Map

SWMU/AOC Number and Type:
107 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

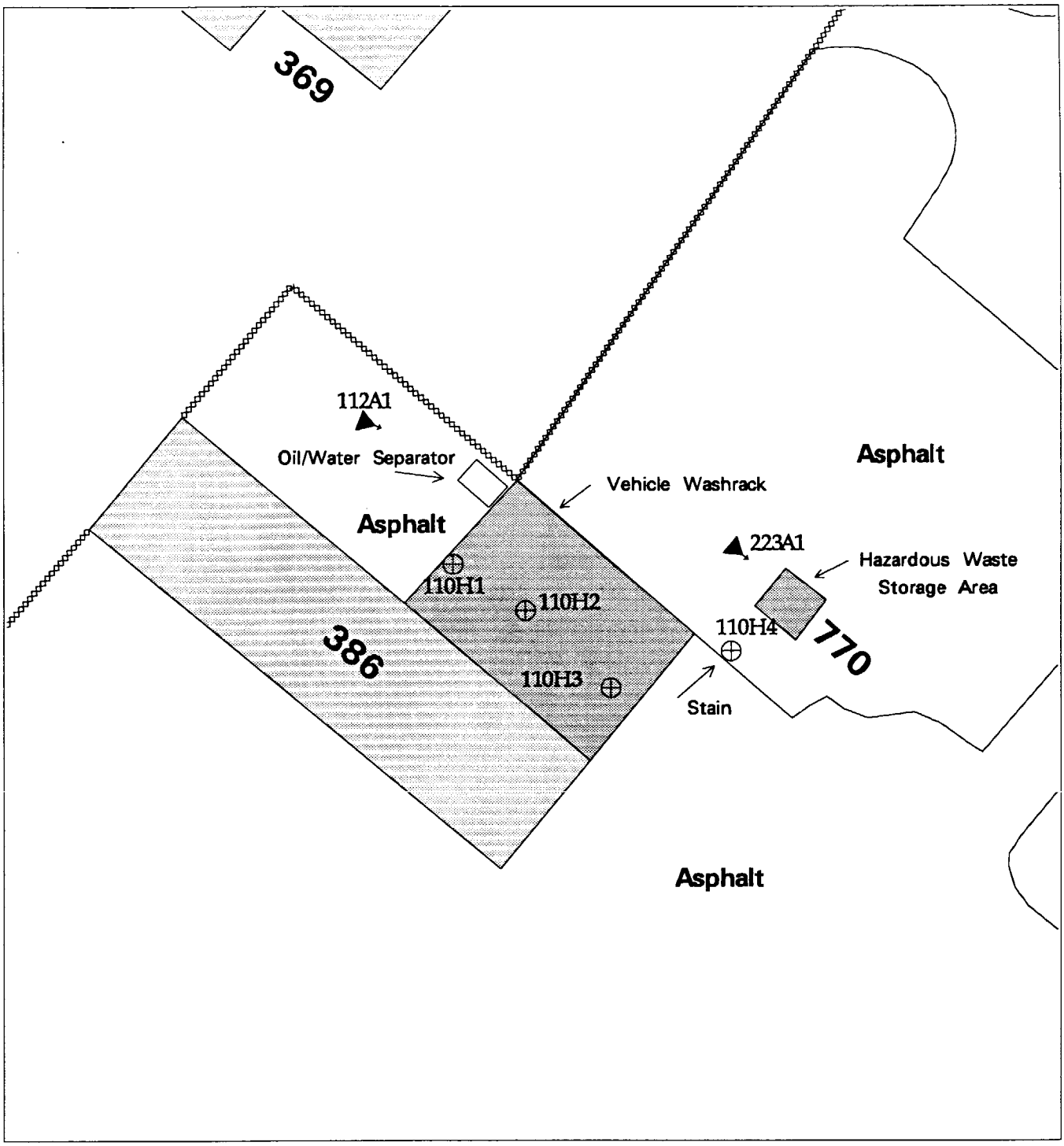

Figure 35 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

110 - Vehicle Washrack

112 - Oil/Water Separator

223 - Hazardous Waste Storage Area

MCAS El Toro
RCRA Facility Assessment

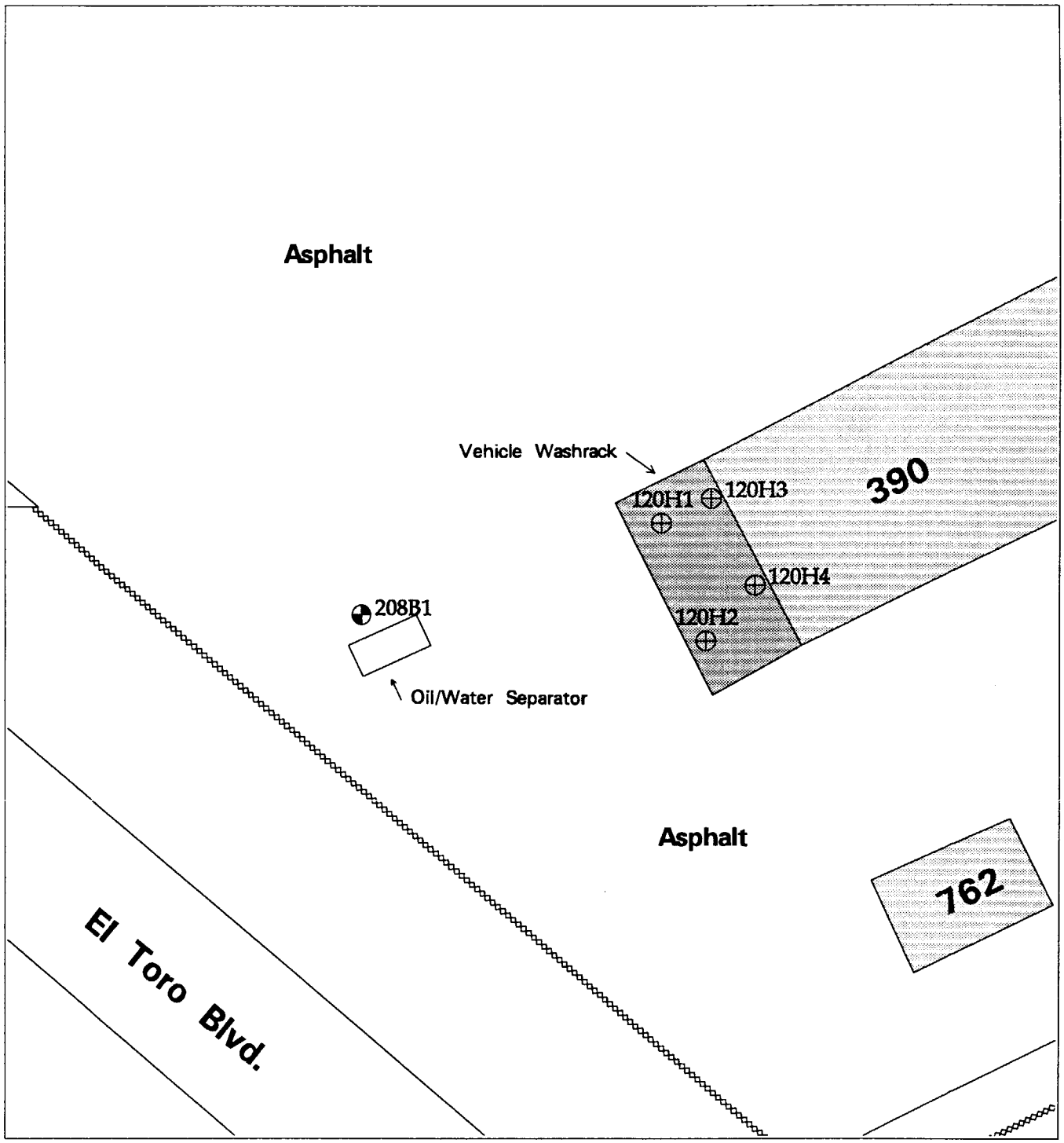

Figure 36 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

120 - Vehicle Washrack

208 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

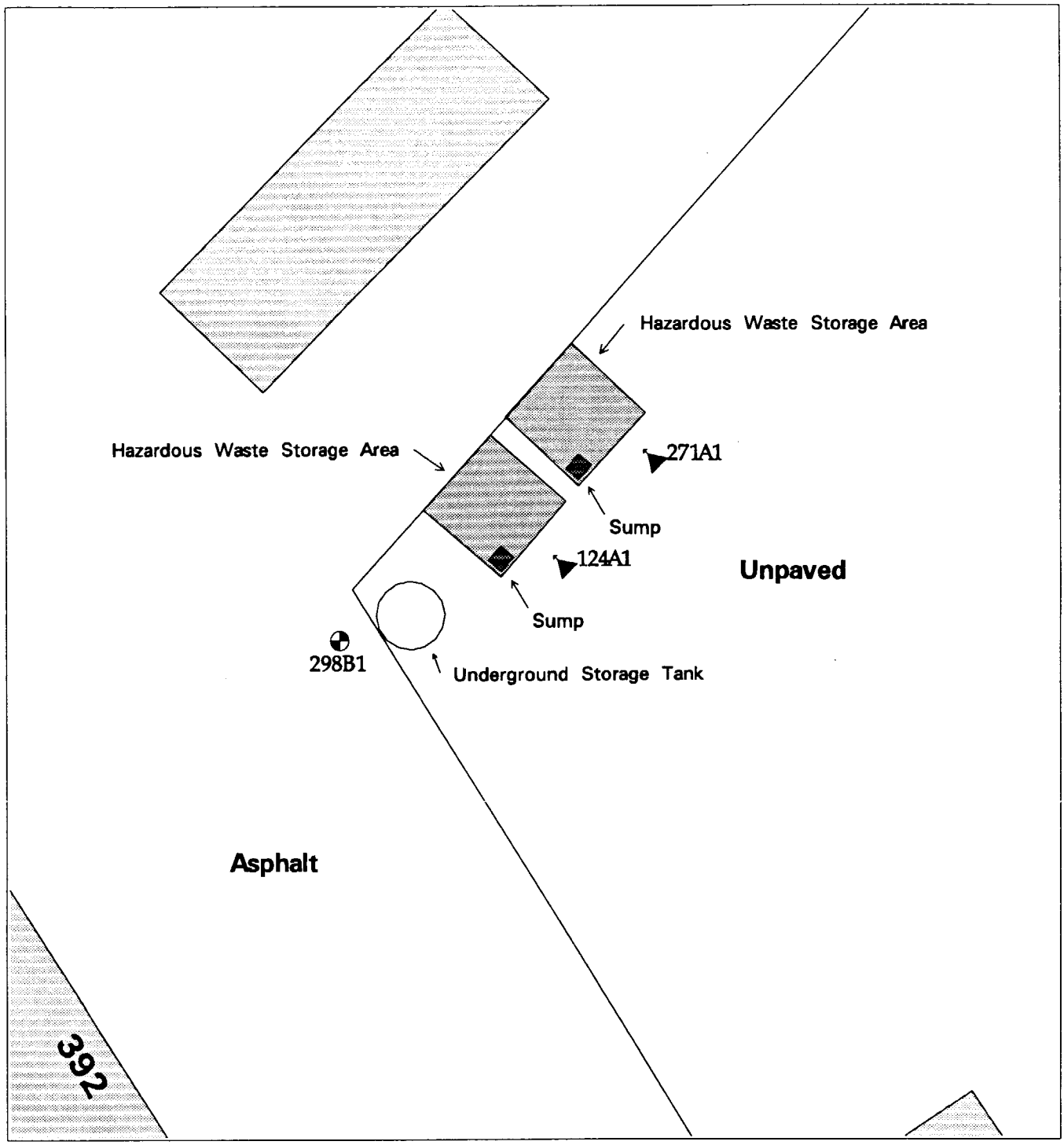

Figure 37 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

124 - Hazardous Waste Storage Area

271 - Hazardous Waste Storage Area

298 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

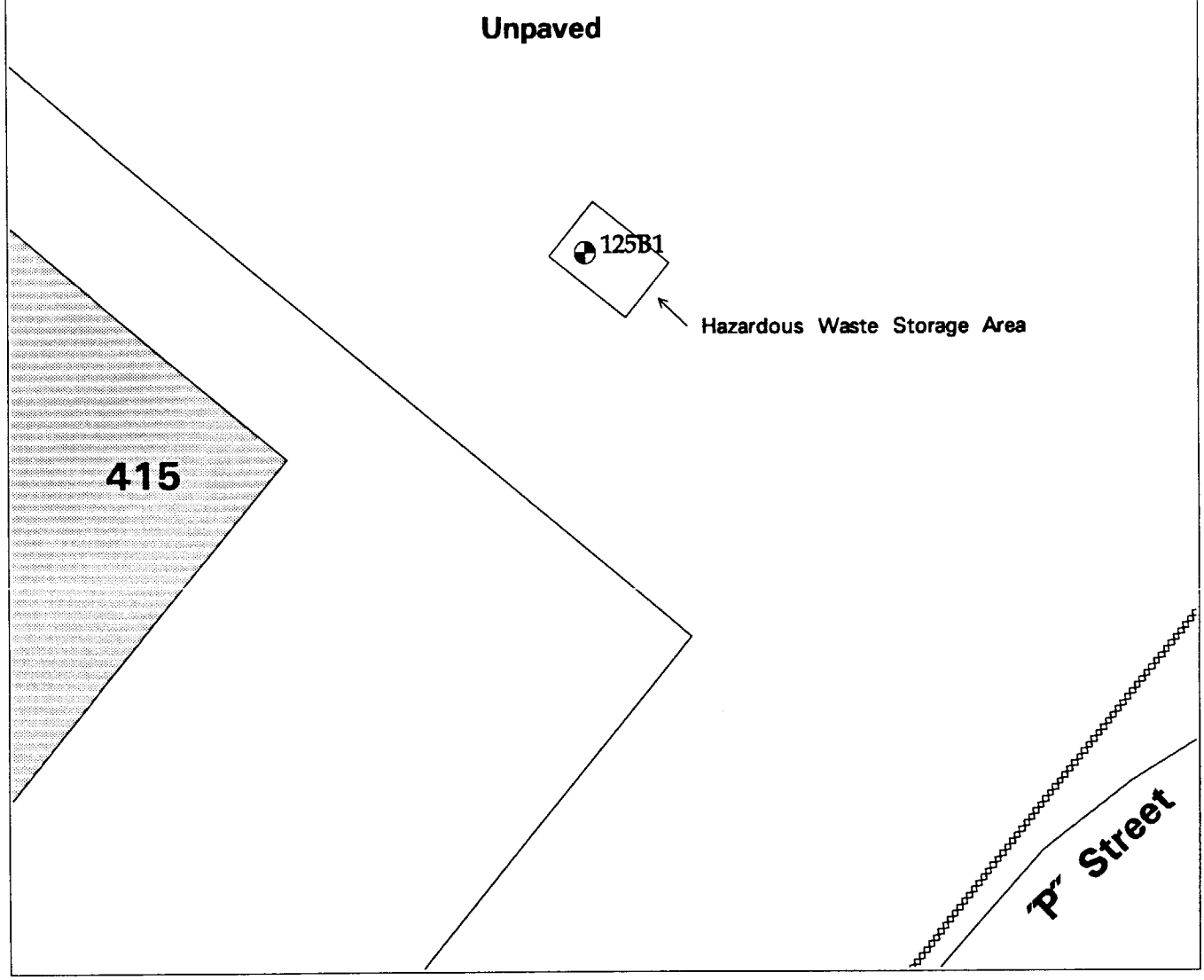

Figure 38 Sample Location Map

SWMU/AOC Number and Type:
125 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

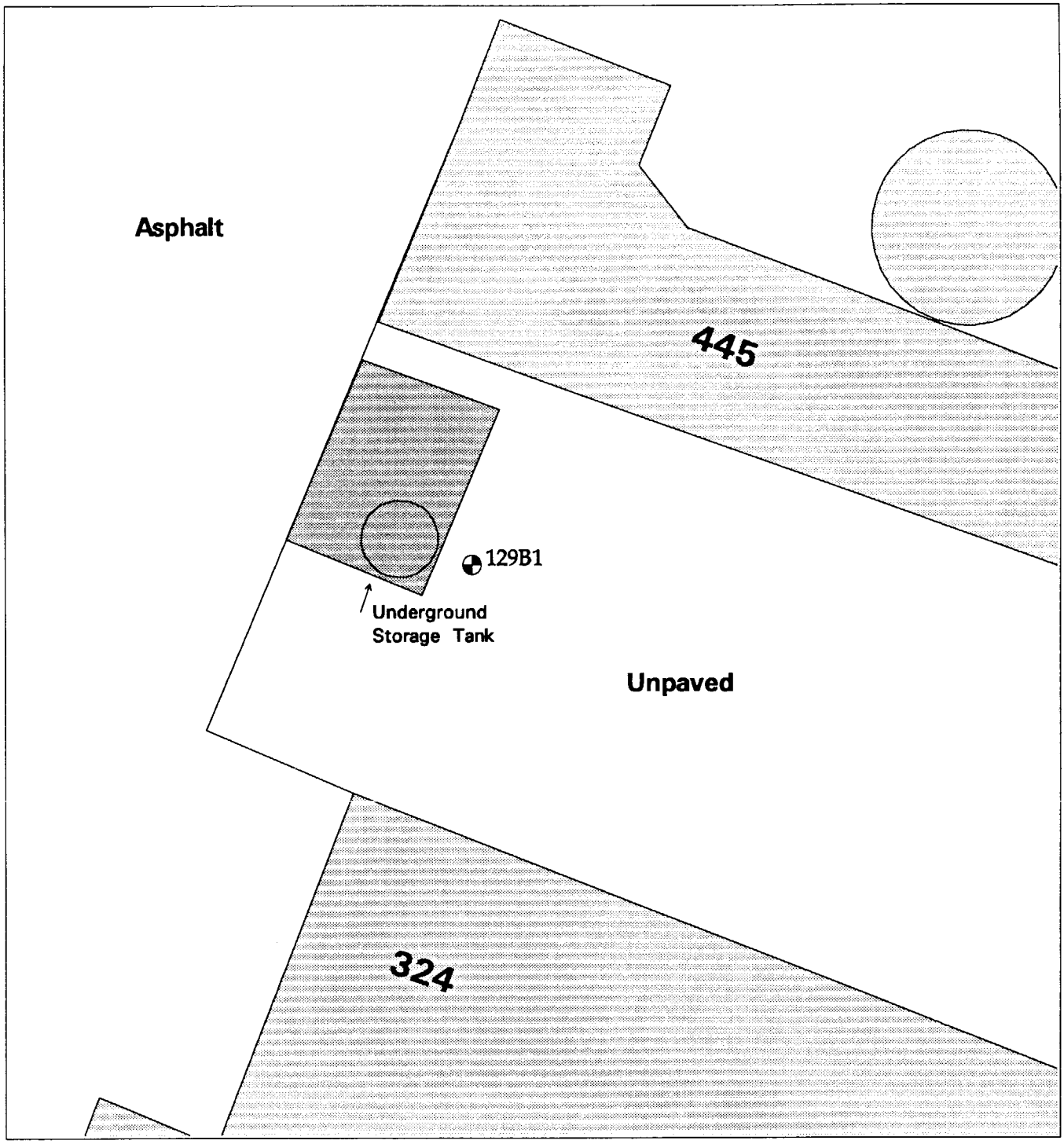

Figure 39 Sample Location Map

SWMU/AOC Number and Type:
129 - Underground Storage Tank

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

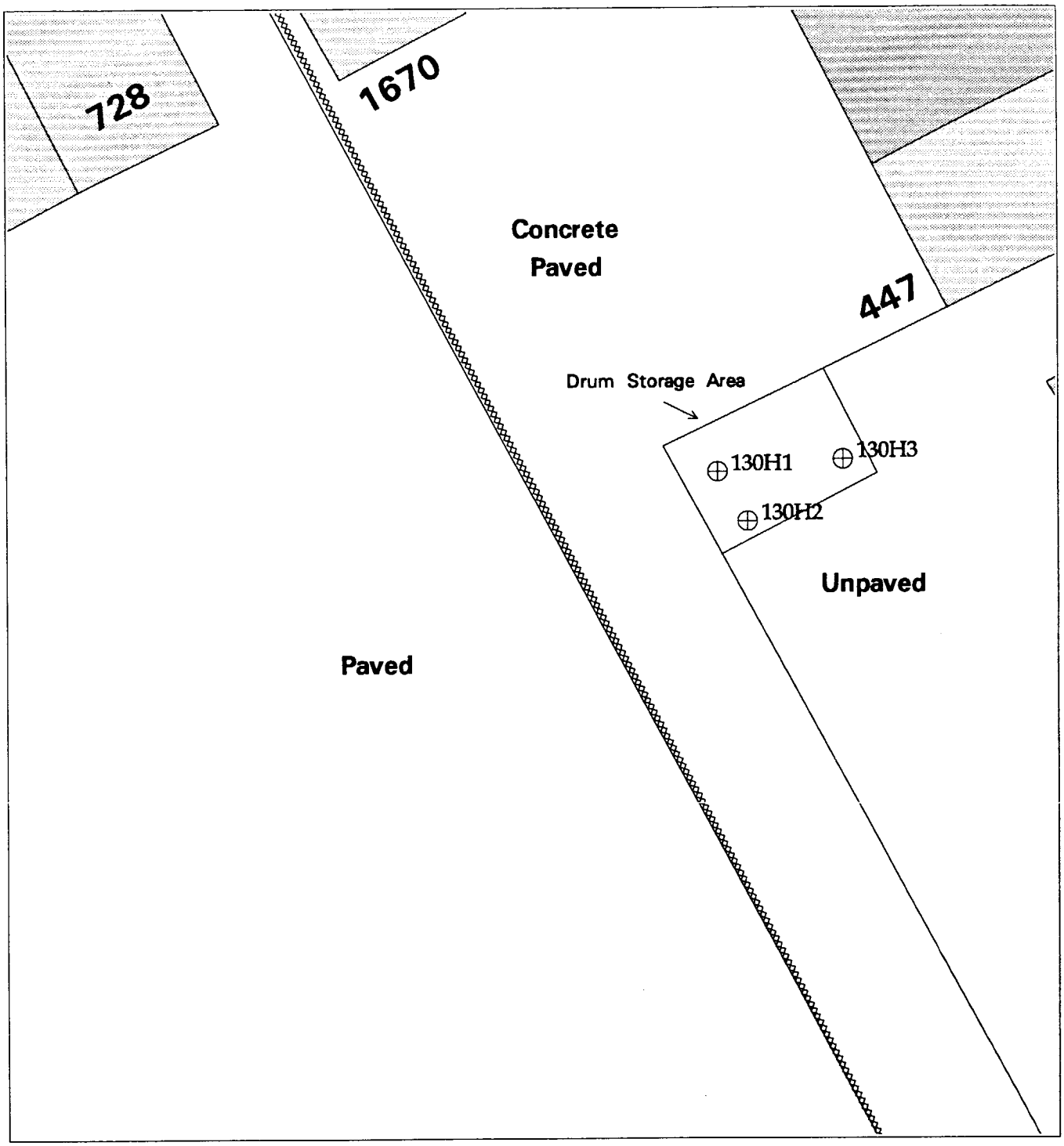

Figure 40 Sample Location Map

SWMU/AOC Number and Type:
130 - Drum Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

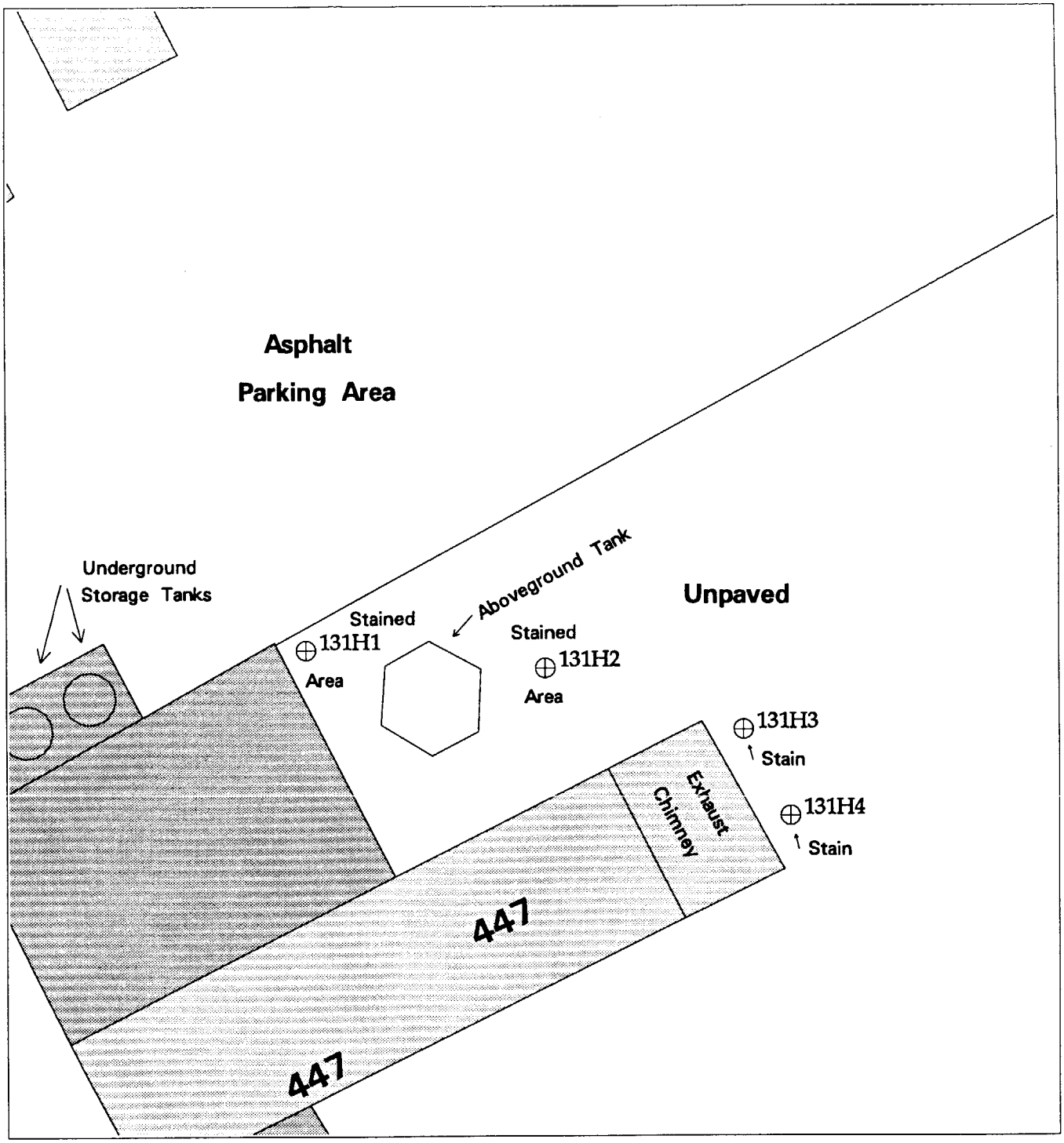

Figure 41 Sample Location Map

SWMU/AOC Number and Type:
131 - Engine Test Cell

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

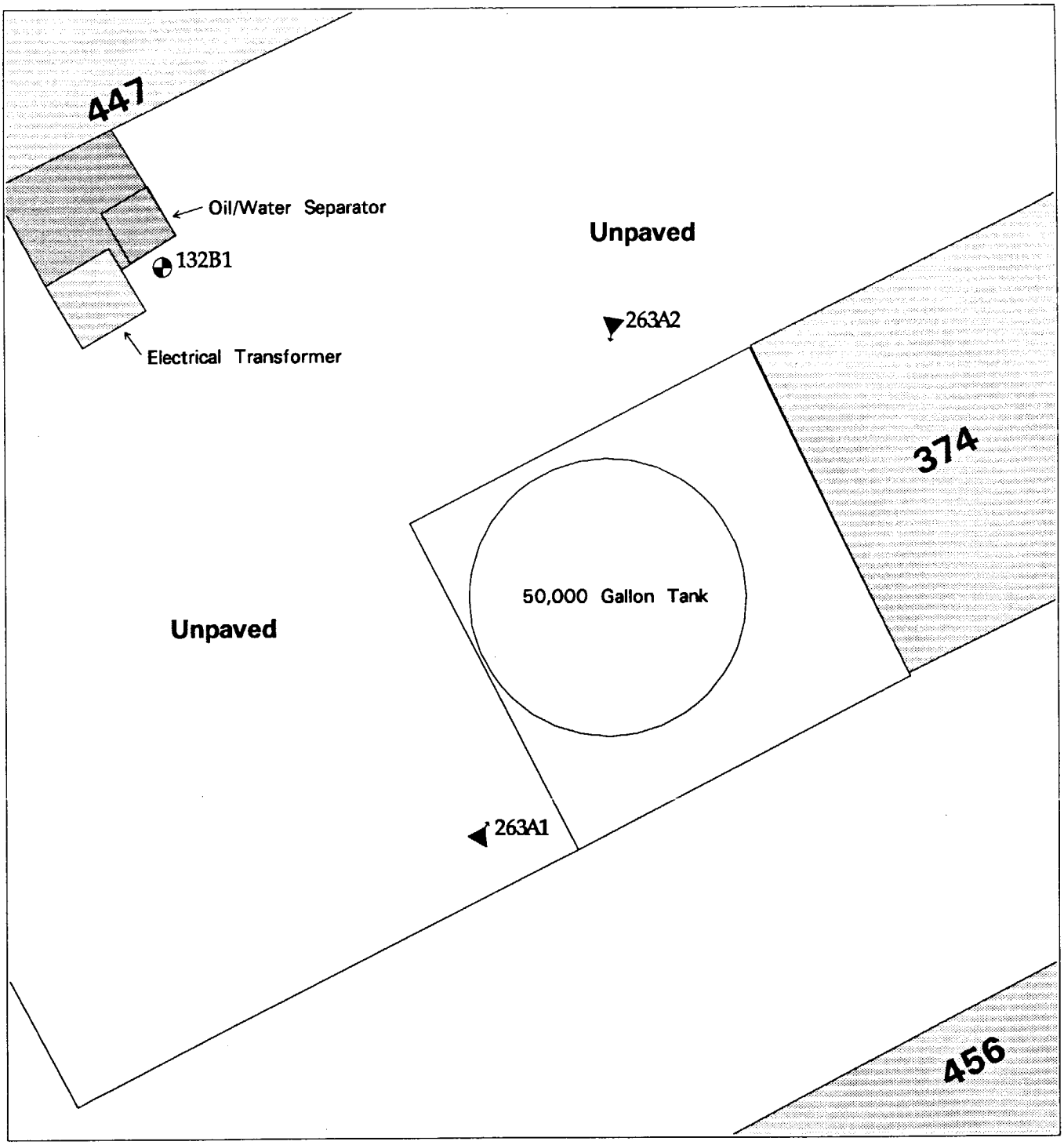

Figure 42 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

132 - Oil/Water Separator

263 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

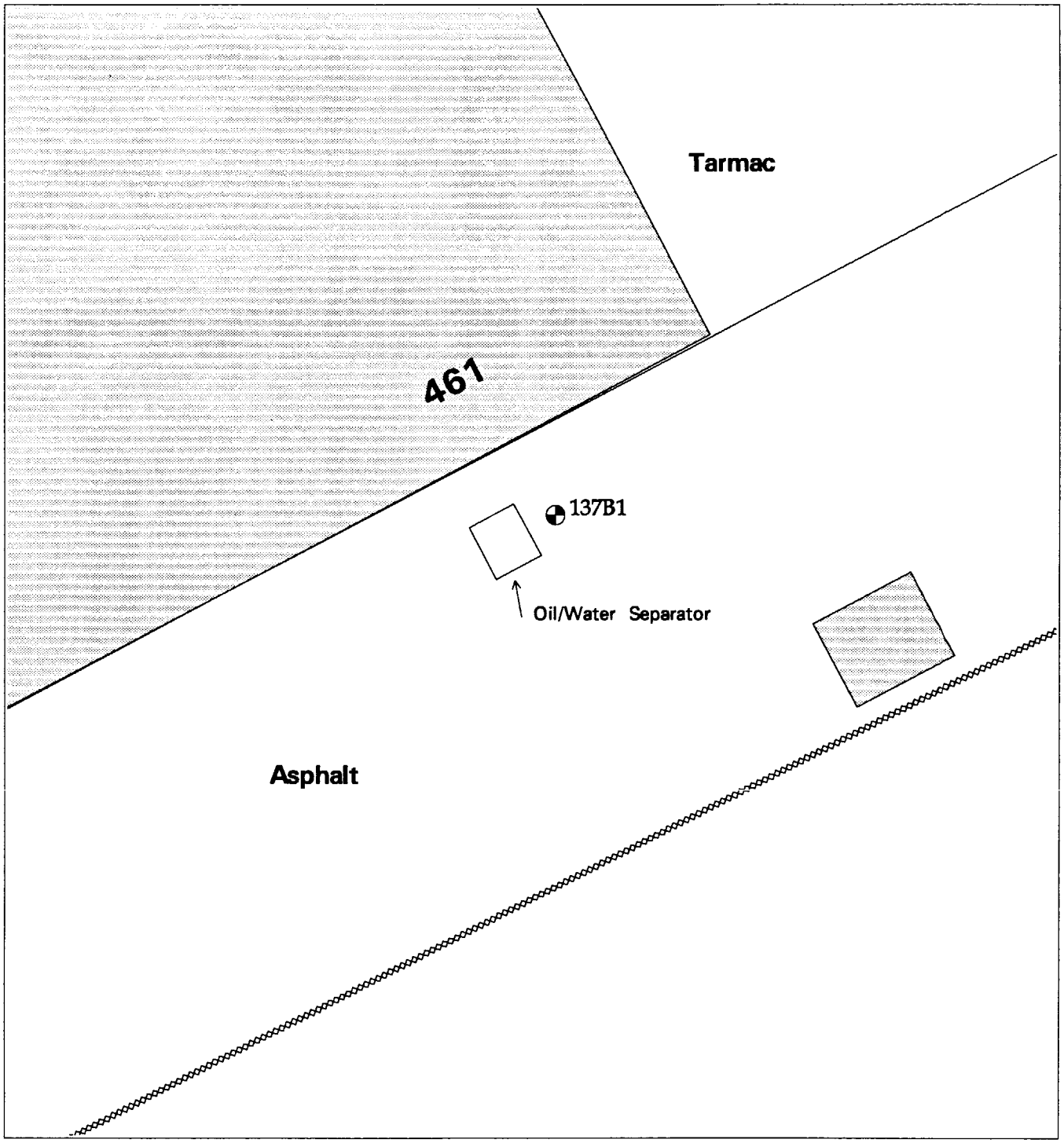

Figure 43 Sample Location Map

SWMU/AOC Number and Type:
137 - Oil/Water Separator

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

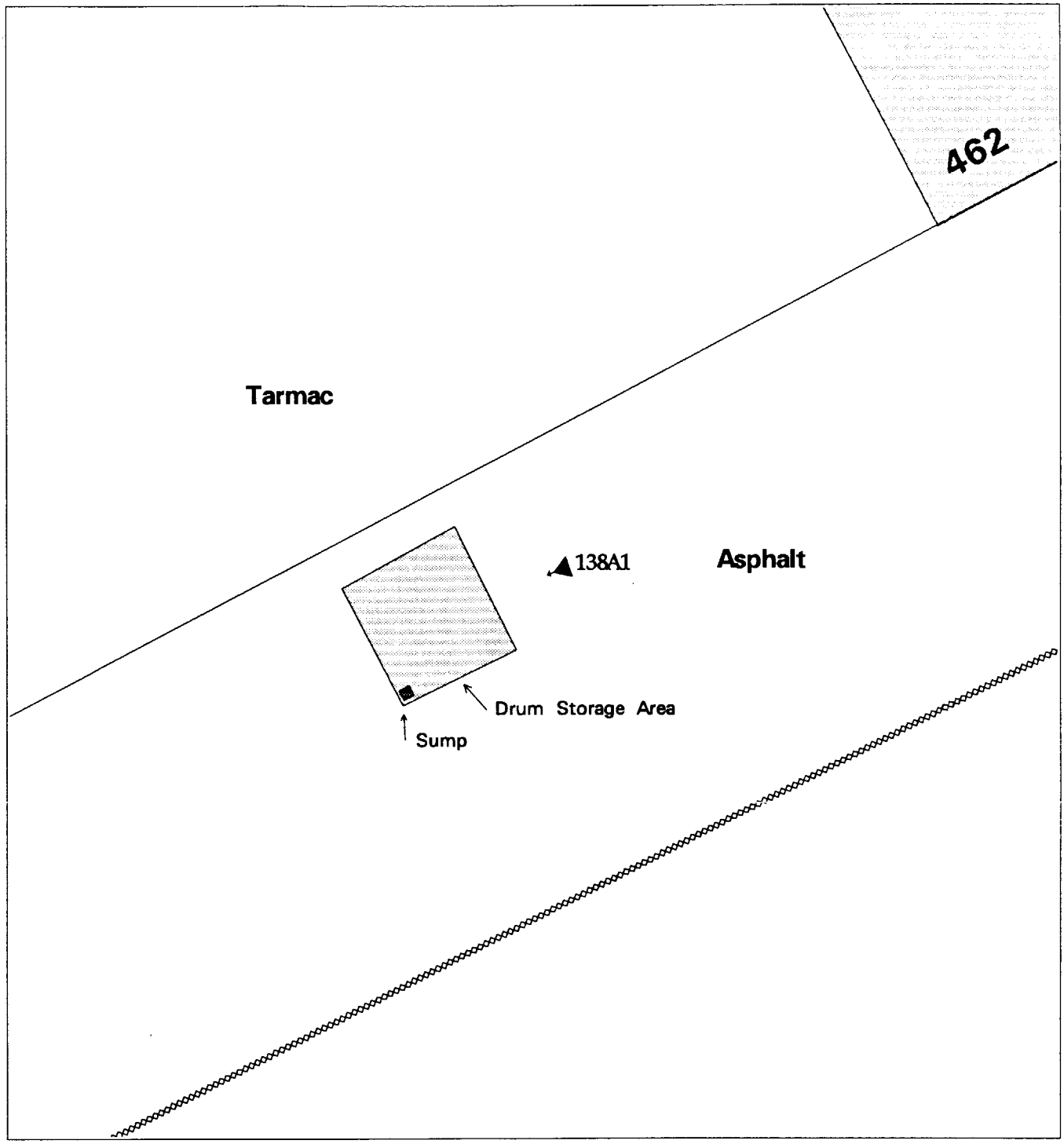

Figure 44 Sample Location Map

SWMU/AOC Number and Type:
138 - Drum Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

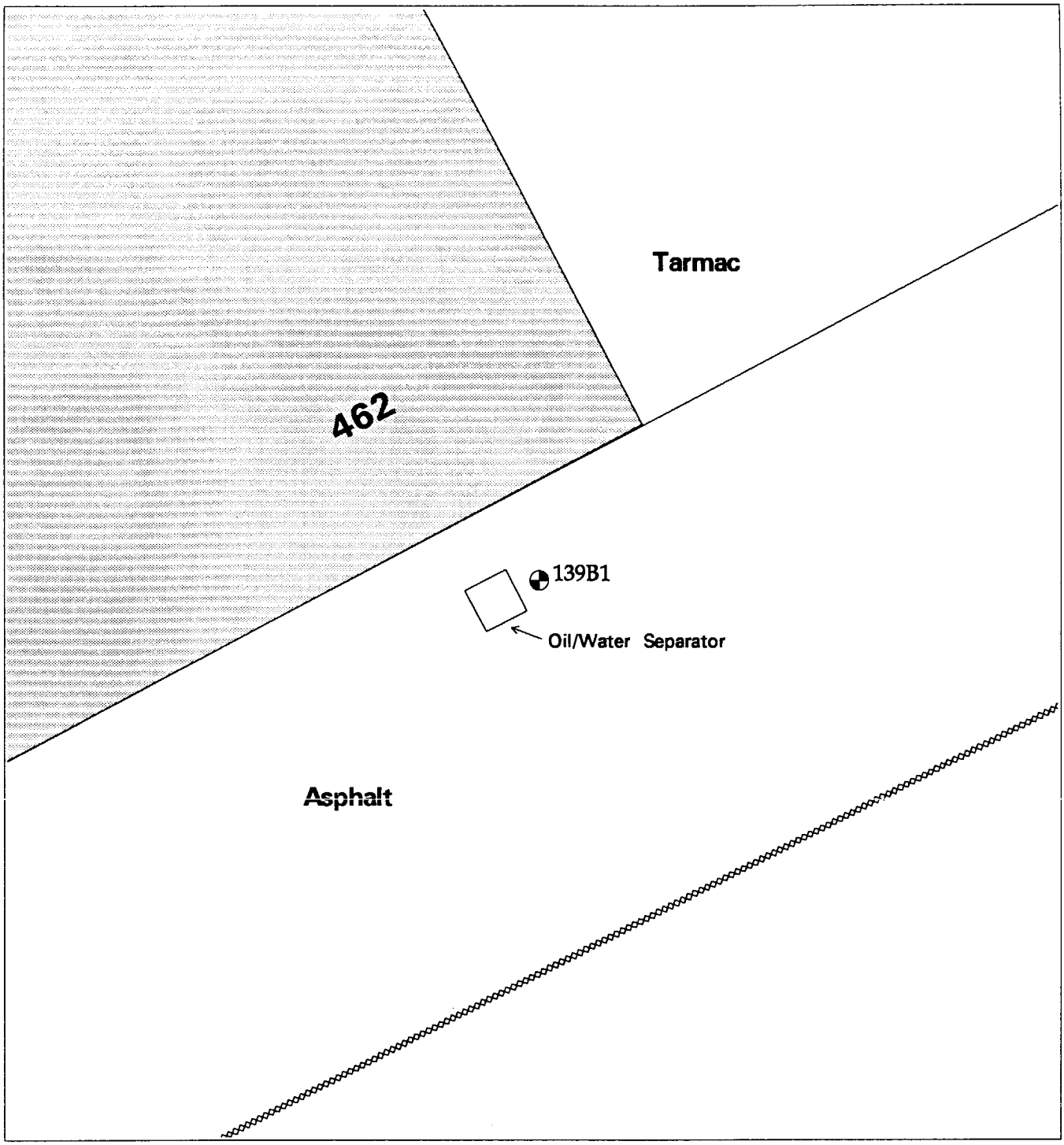

Figure 45 Sample Location Map

SWMU/AOC Number and Type:
139 - Oil/Water Separator

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

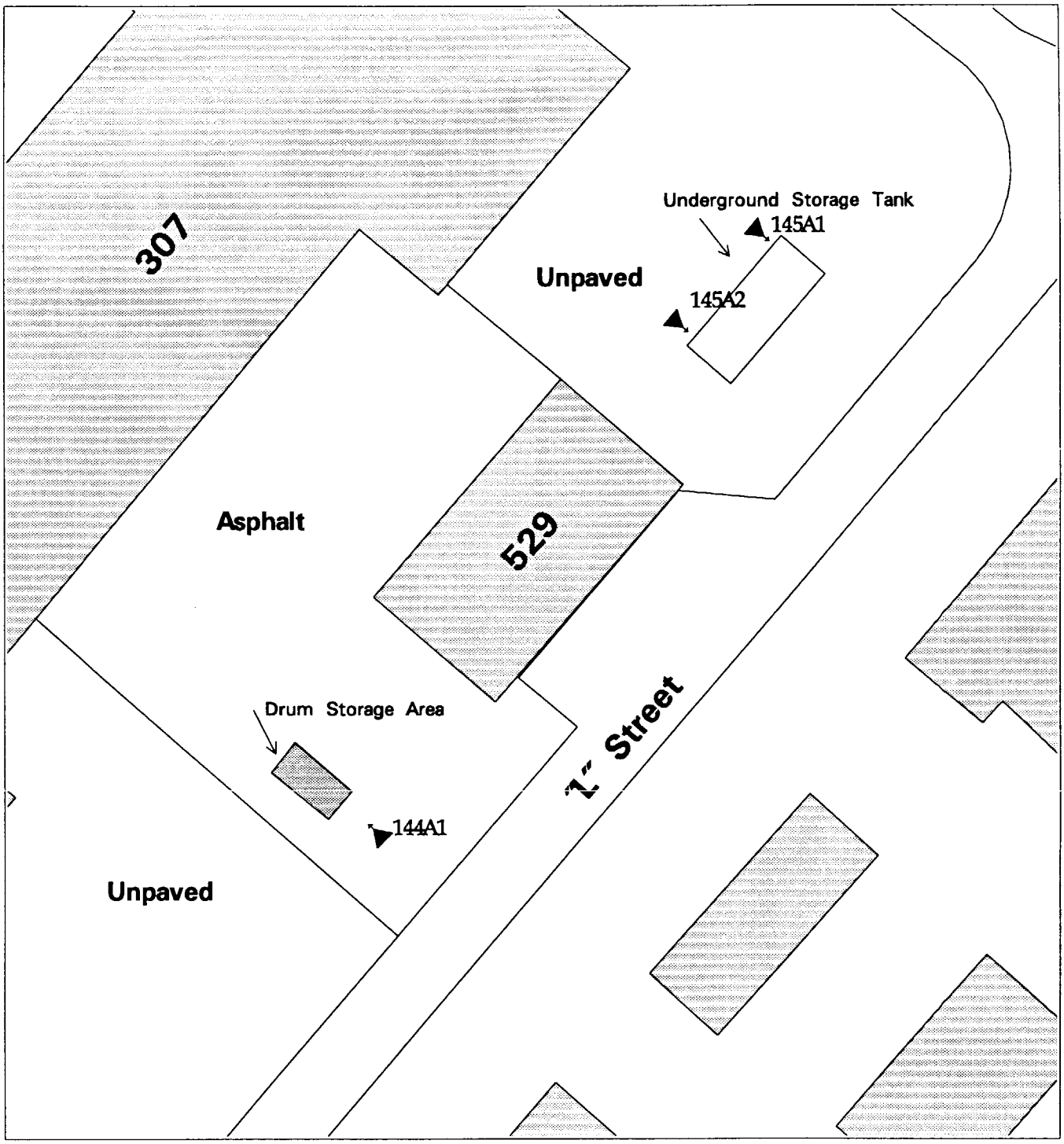

Figure 46 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

144 - Drum Storage Area

145 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

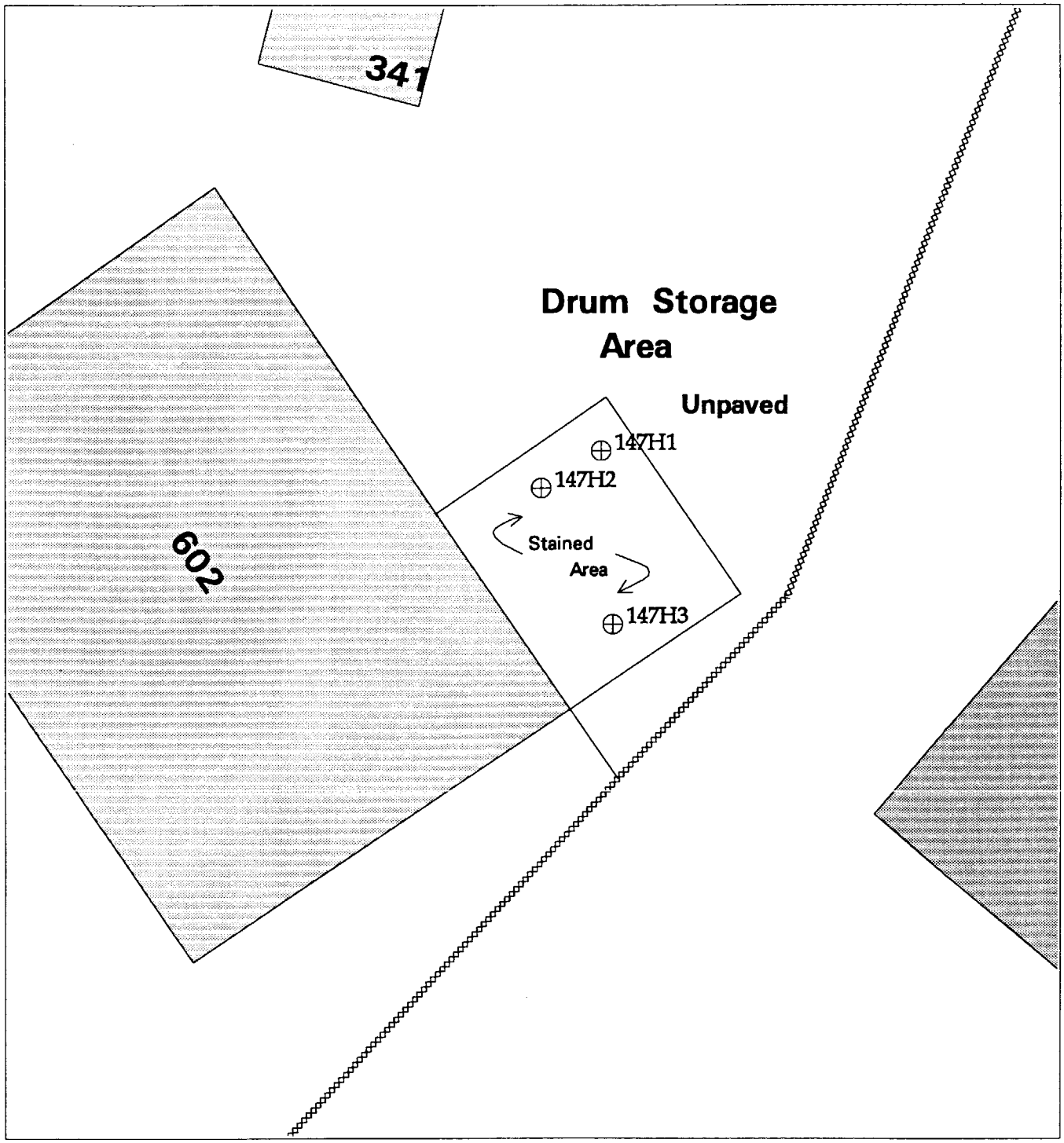

Figure 47 Sample Location Map

SWMU/AOC Number and Type:
147 - Drum Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

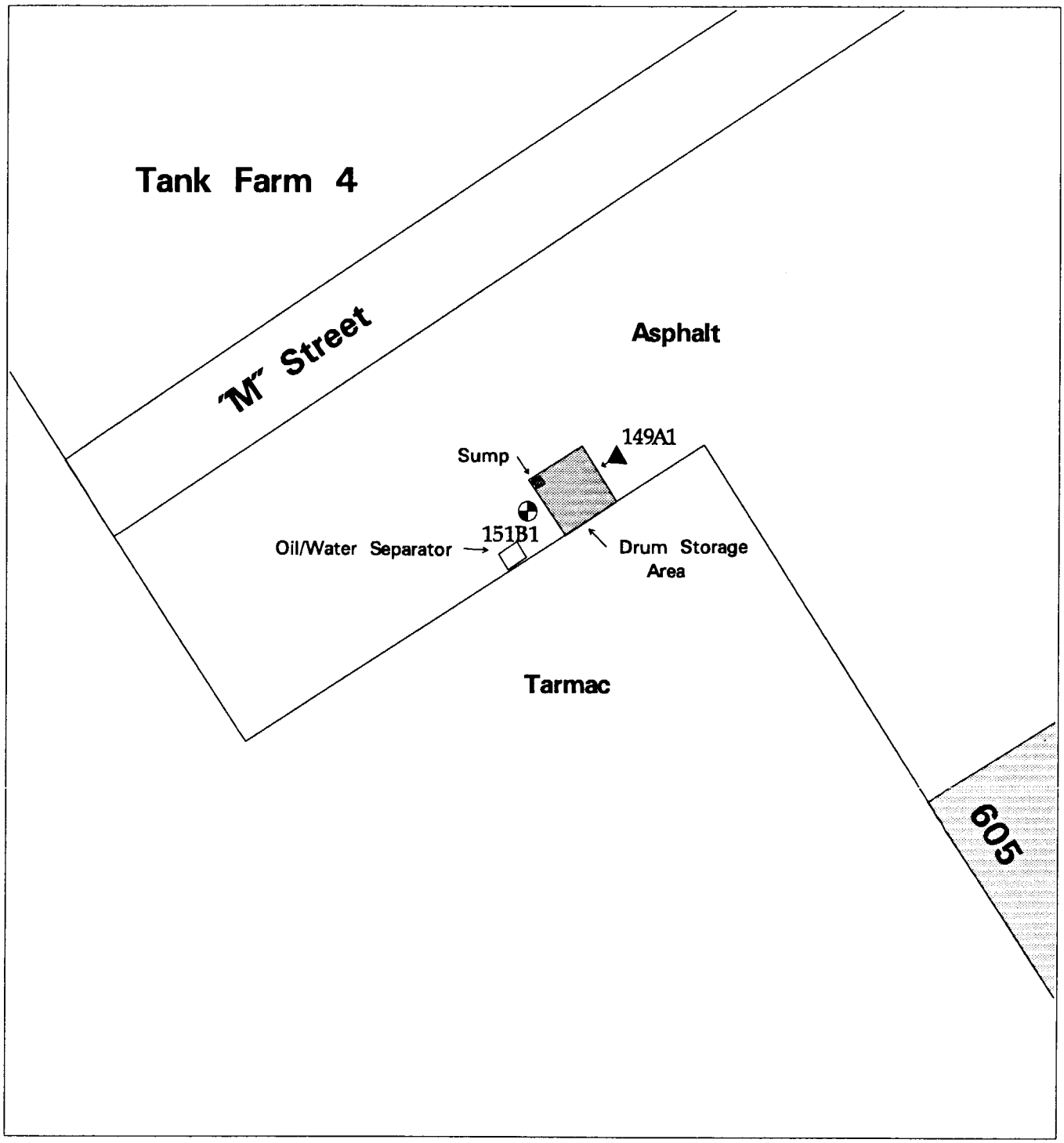

Figure 48 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

149 - Drum Storage Area

151 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

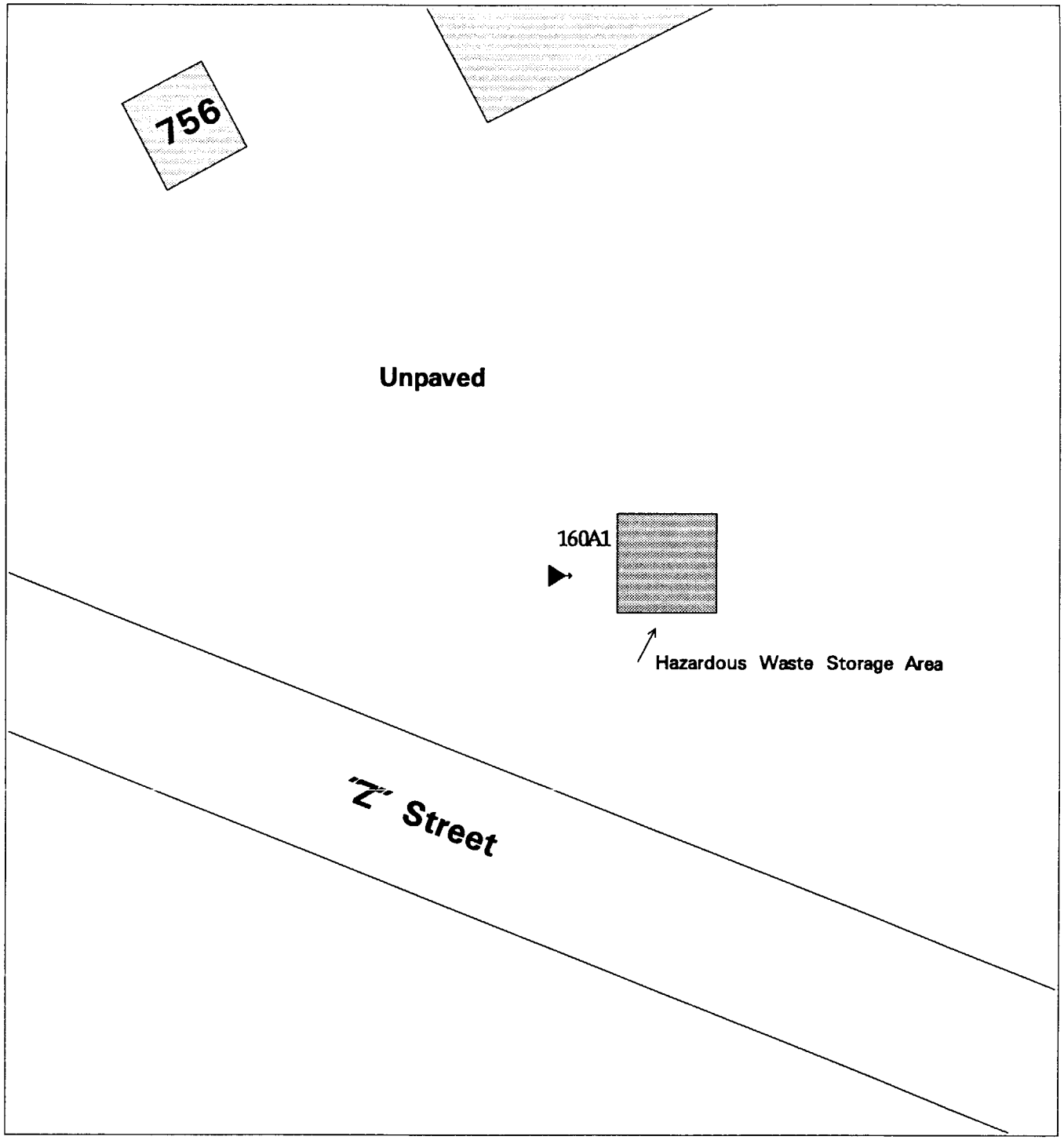

Figure 49 Sample Location Map

SWMU/AOC Number and Type:
160 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

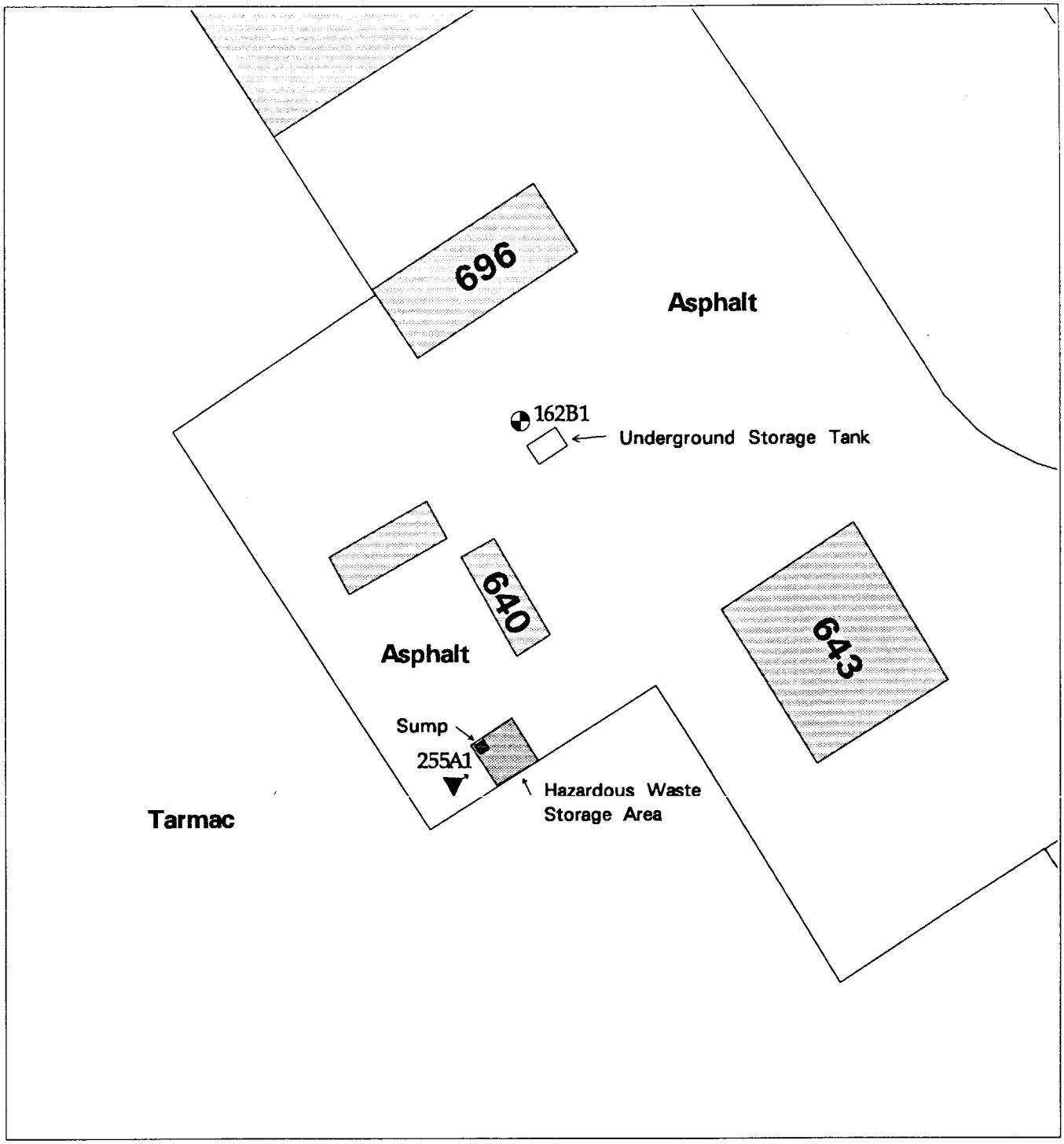

Figure 50 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

162 - Underground Storage Tank

255 - Hazardous Waste Storage Area

MCAS El Toro
RCRA Facility Assessment

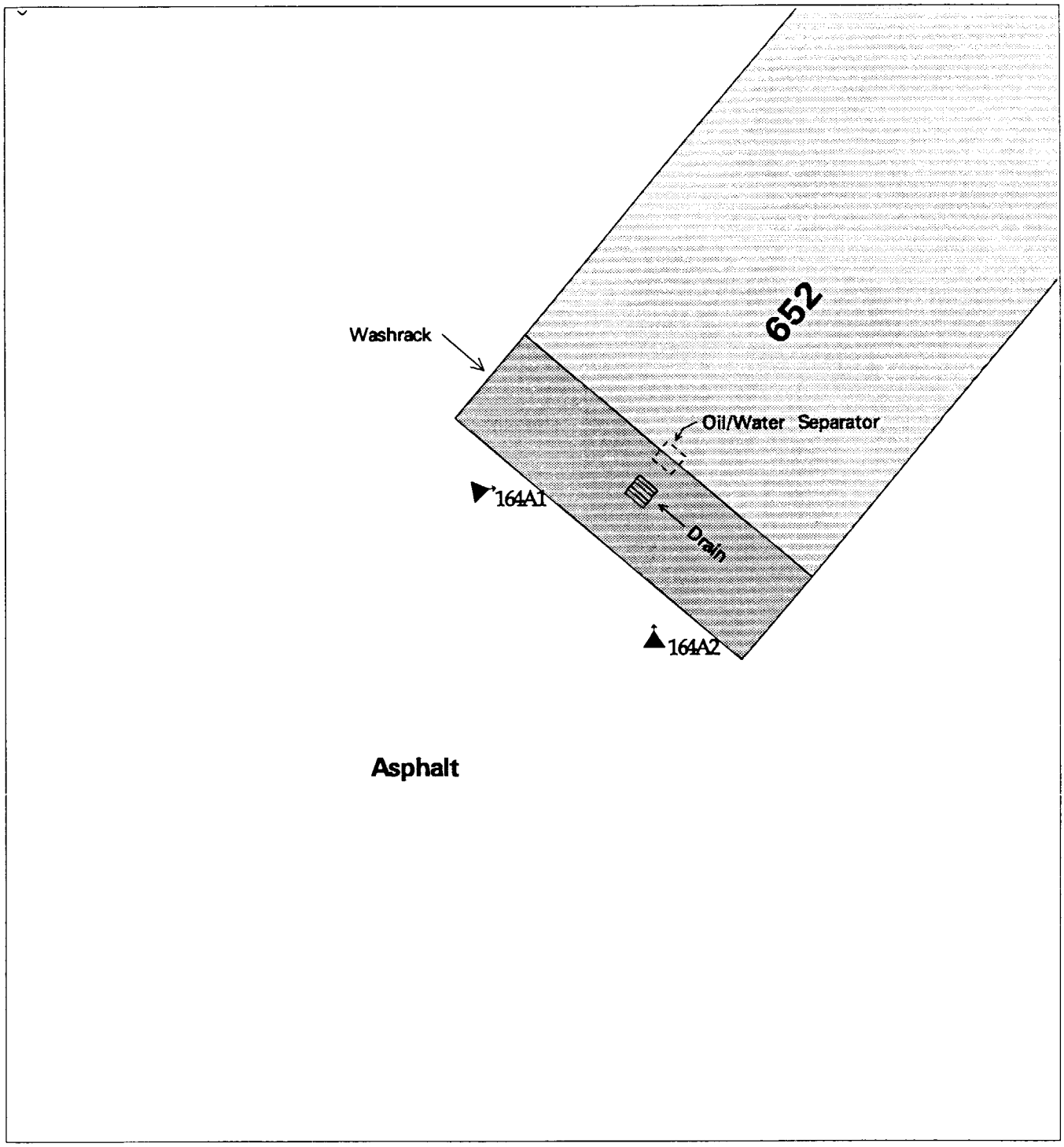

Figure 51 Sample Location Map

SWMU/AOC Number and Type:
164 - Vehicle Washrack

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

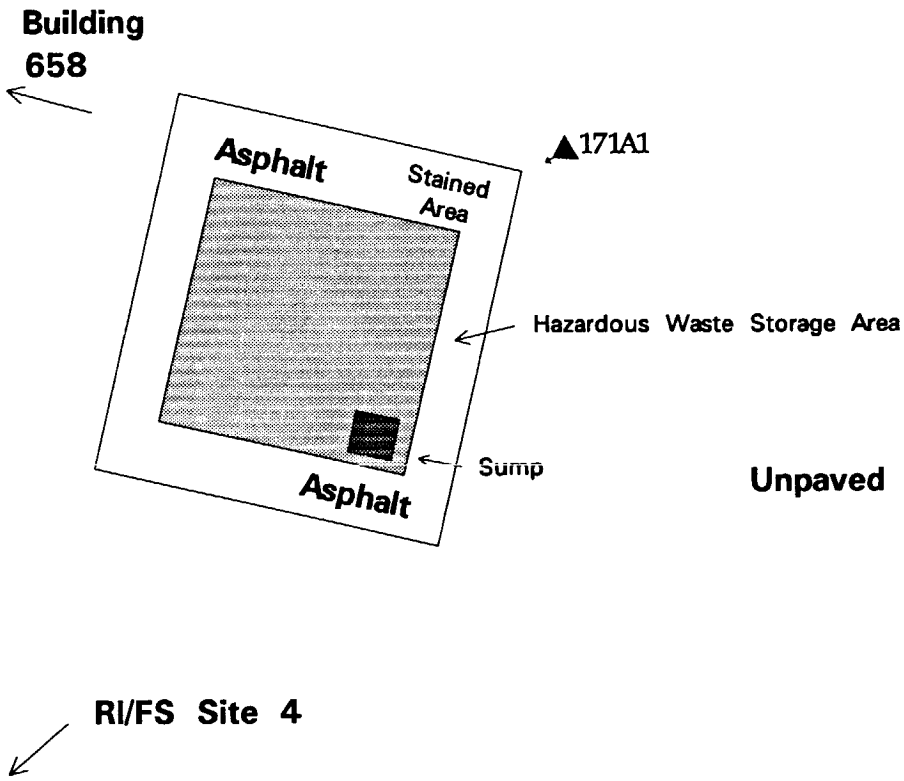

Figure 52 Sample Location Map

SWMU/AOC Number and Type:
171 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

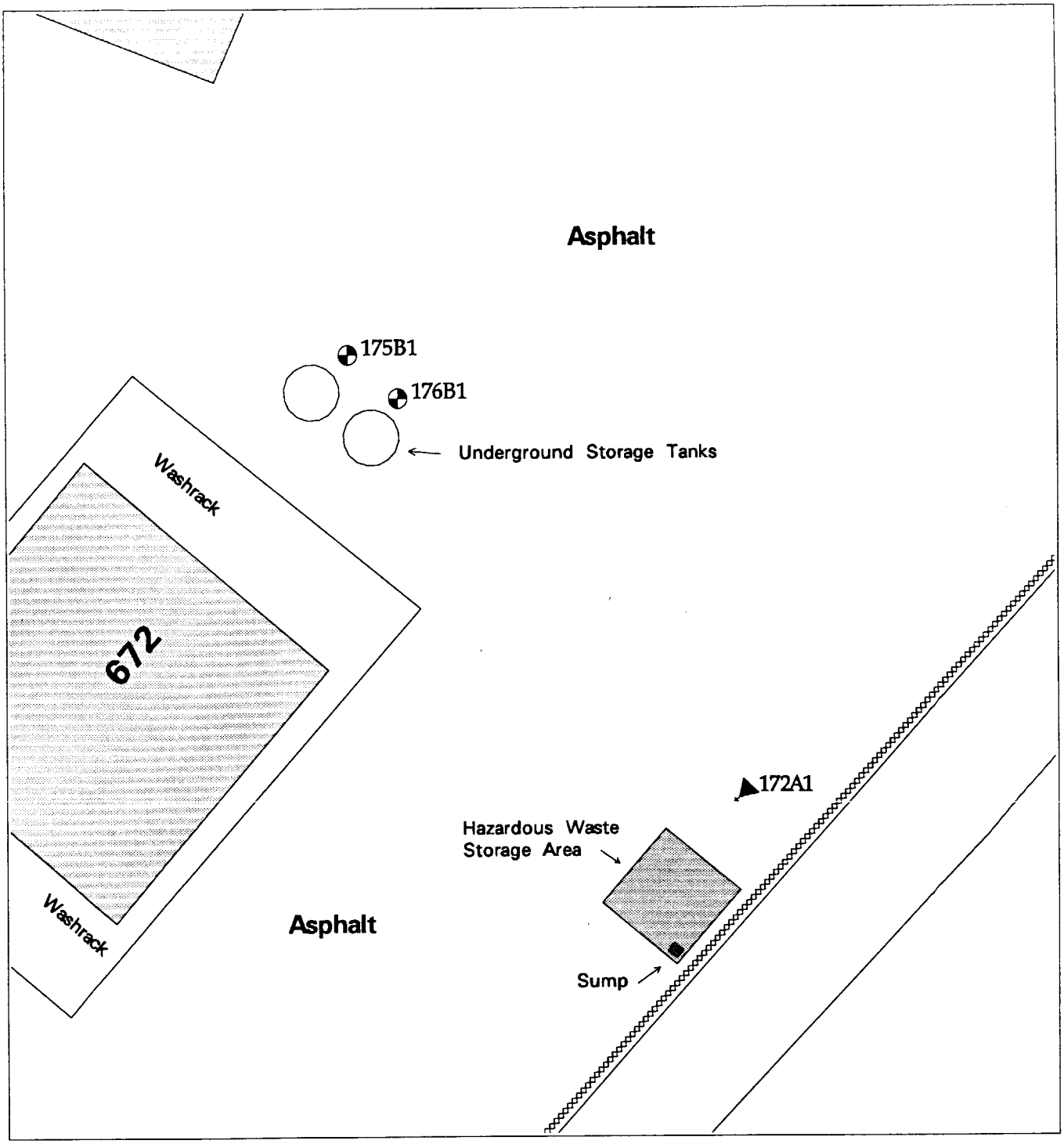

Figure 53 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

172 - Hazardous Waste Storage Area

175 - Underground Storage Tank

176 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

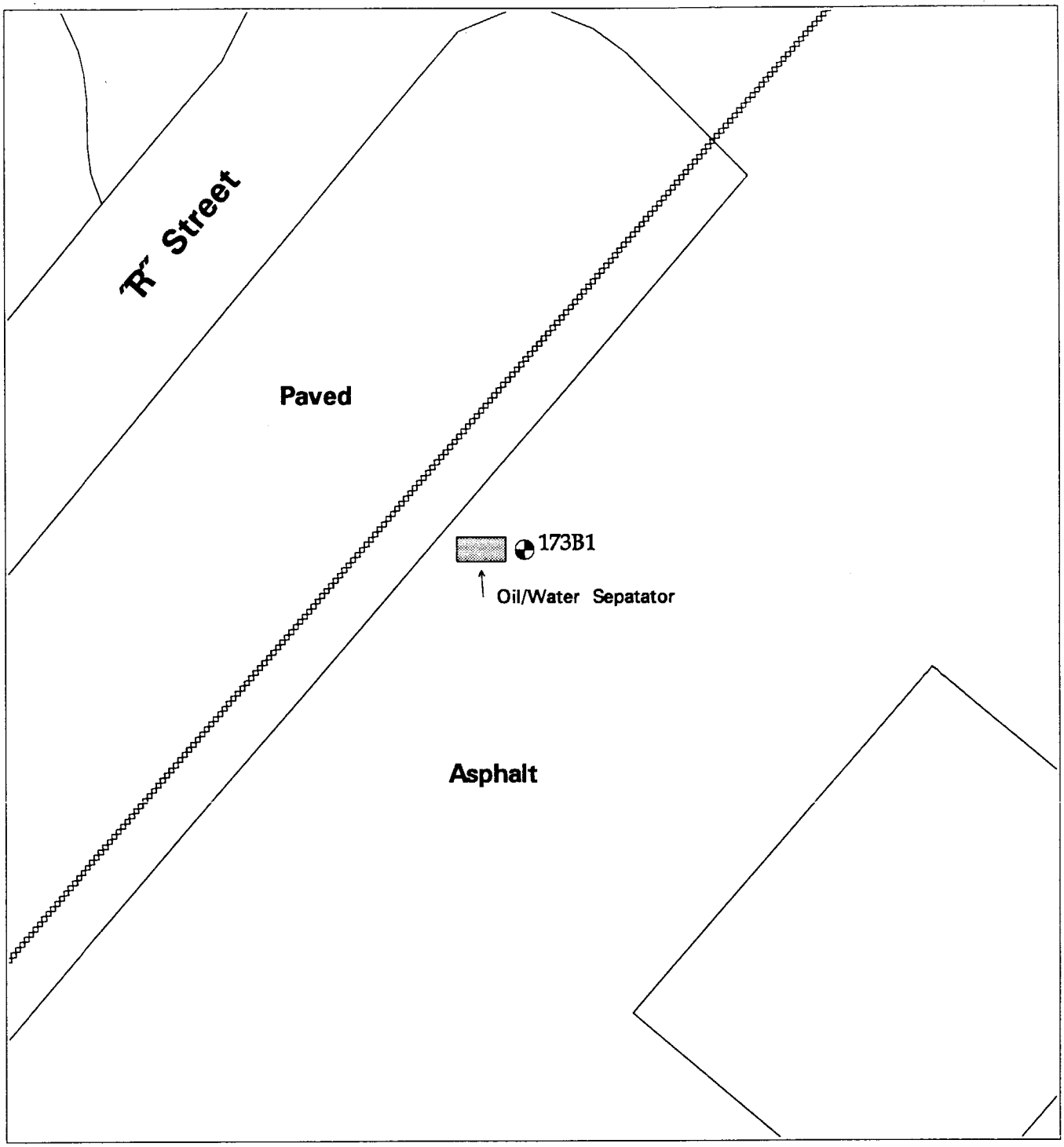

Figure 54 Sample Location Map

SWMU/AOC Number and Type:
173 - Oil/Water Separator

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

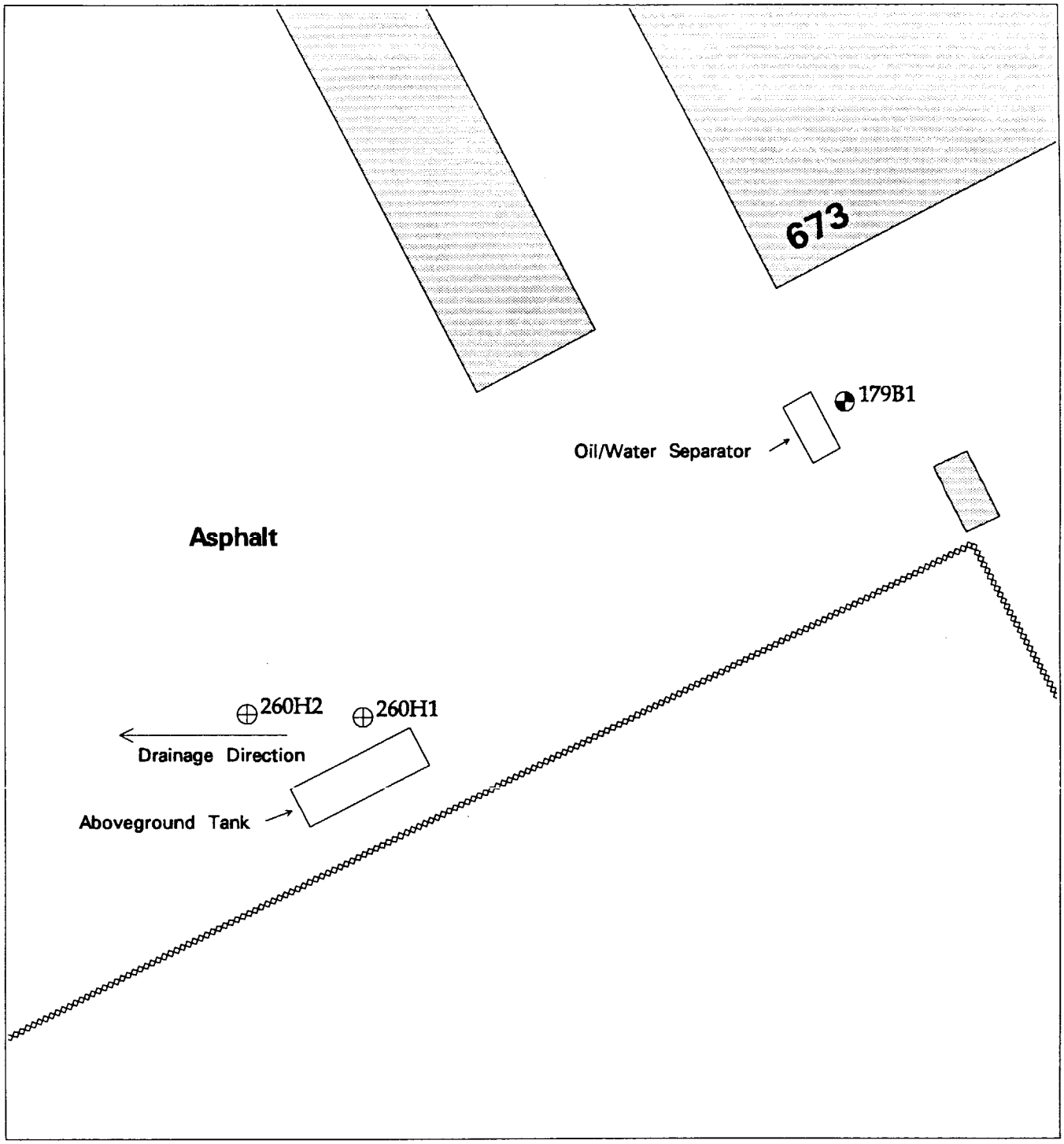

Figure 55 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

179 - Oil/Water Separator

260 - Aboveground Storage Tank

MCAS El Toro
RCRA Facility Assessment

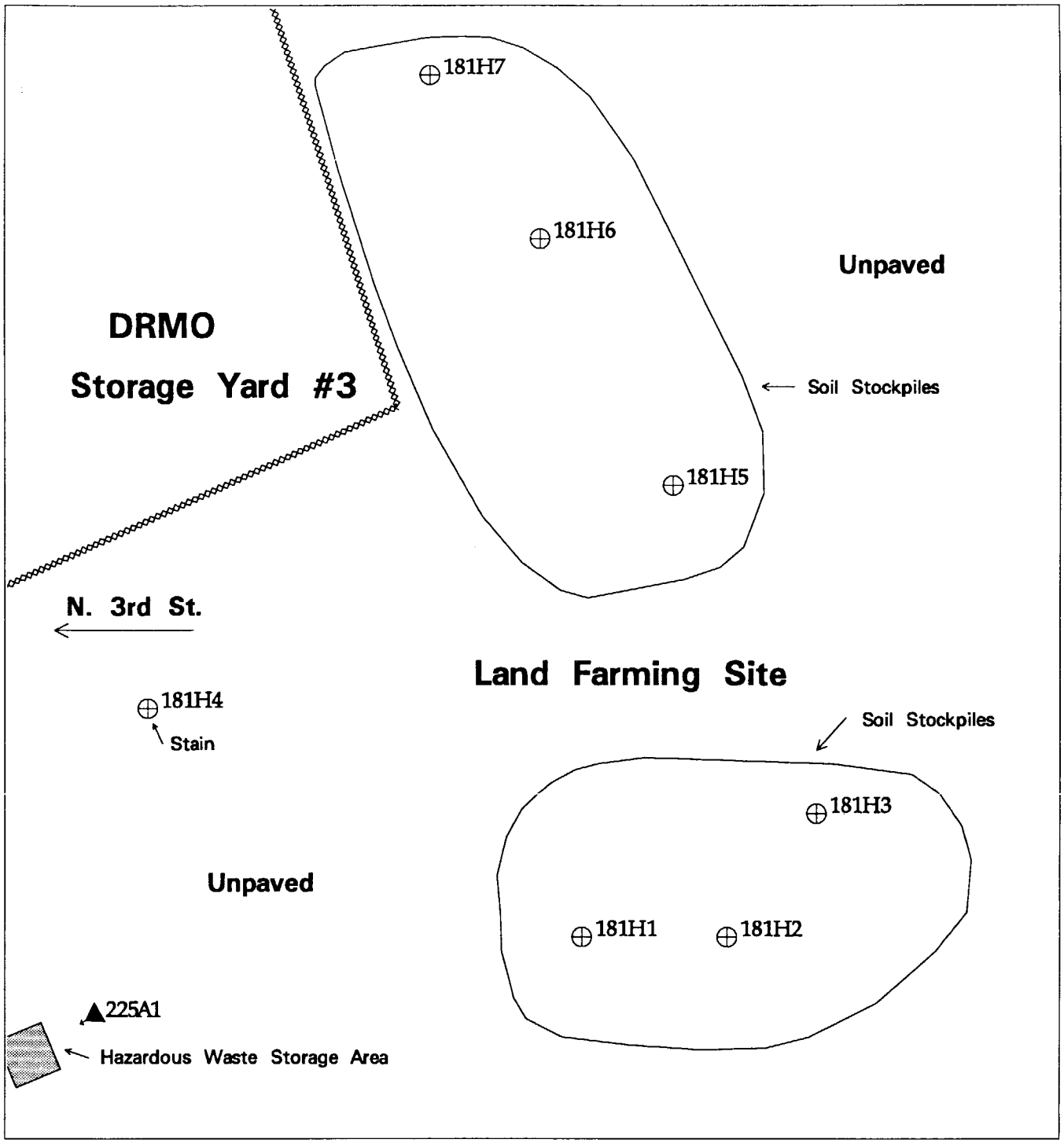

Figure 56 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

181 - Landfarming Area

225 - Hazardous Waste Storage Area

MCAS El Toro
RCRA Facility Assessment

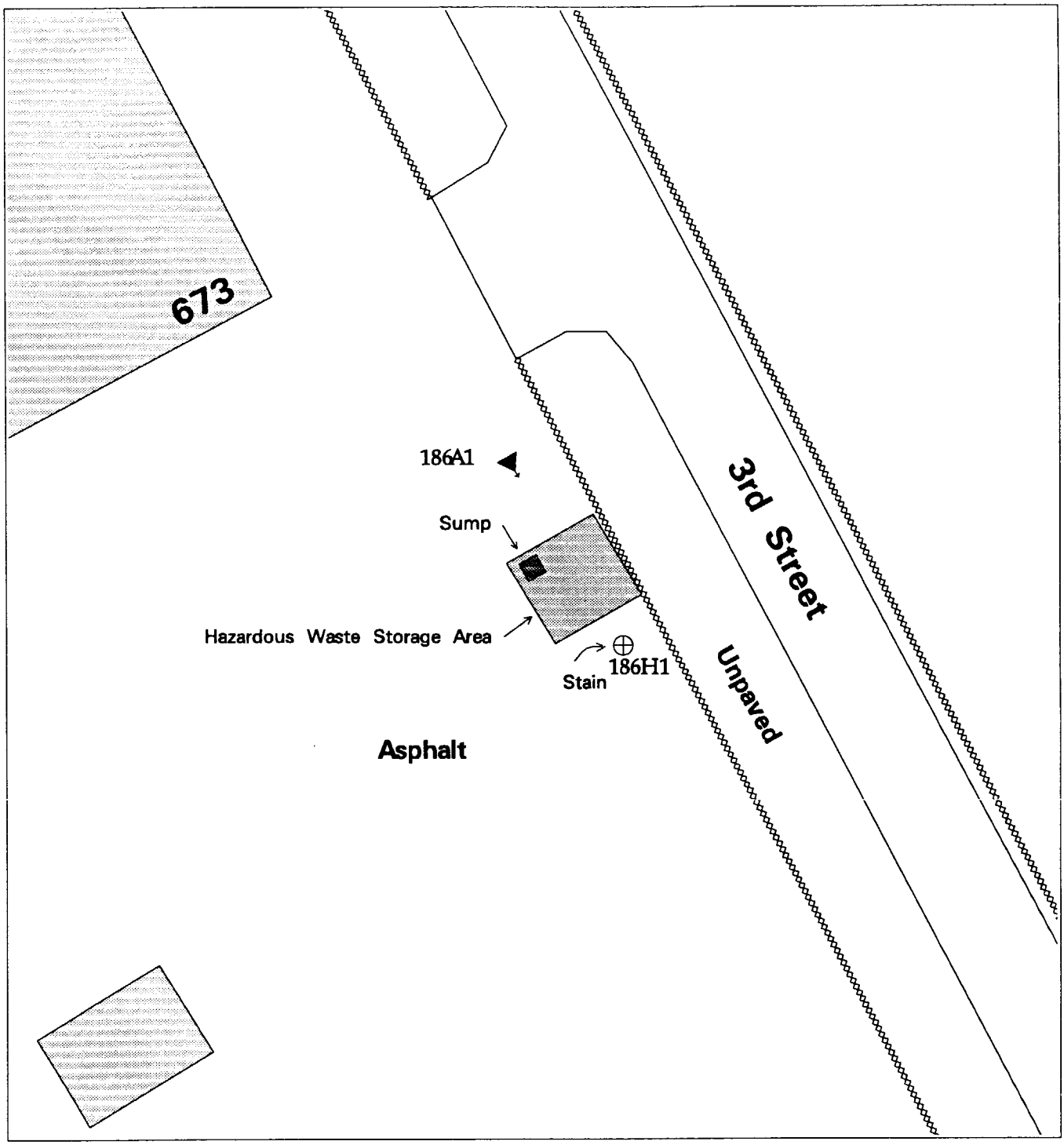

Figure 57 Sample Location Map

SWMU/AOC Number and Type:
186 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

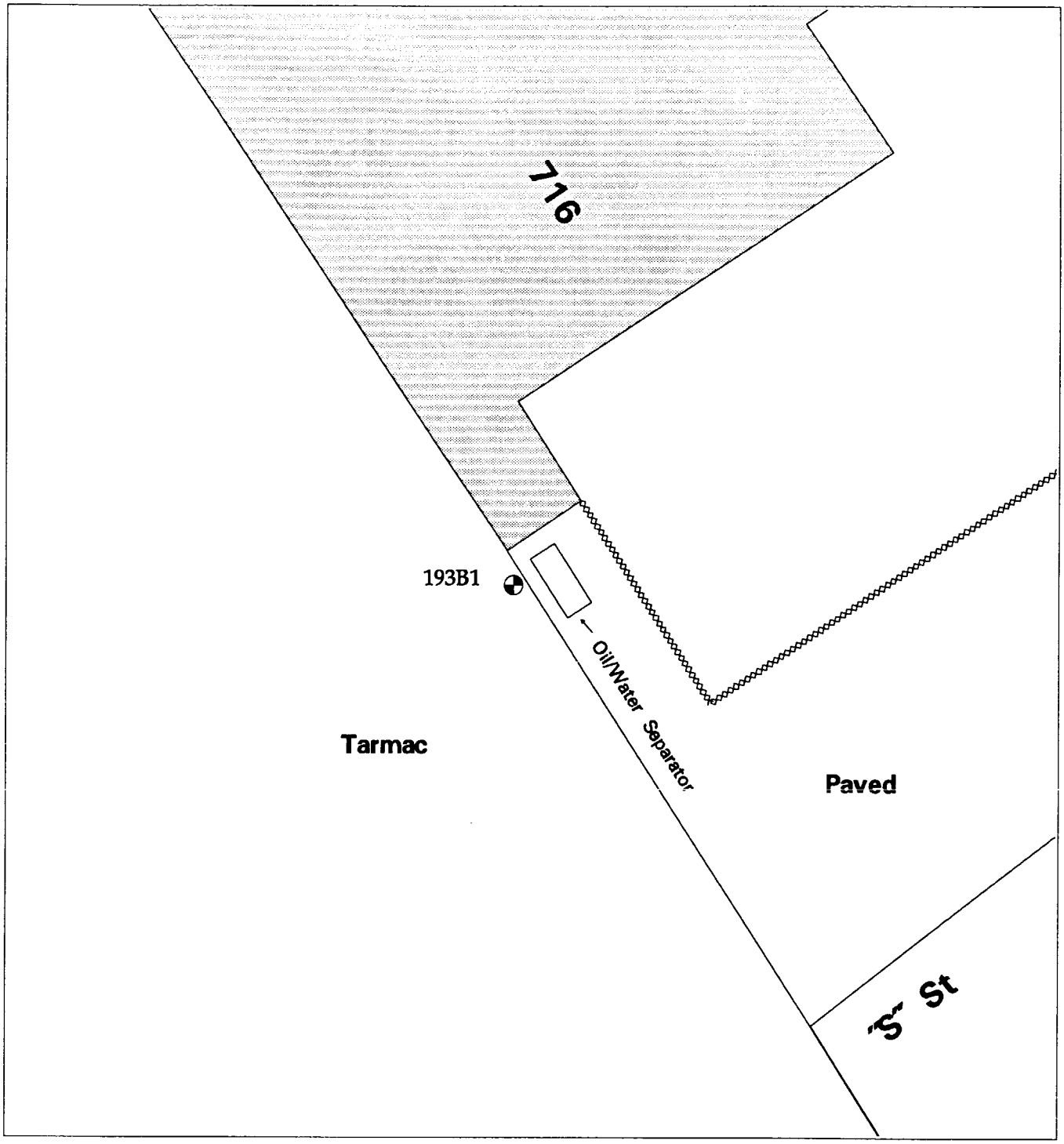

Figure 58 Sample Location Map

SWMU/AOC Number and Type:
193 - Oil/Water Separator

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

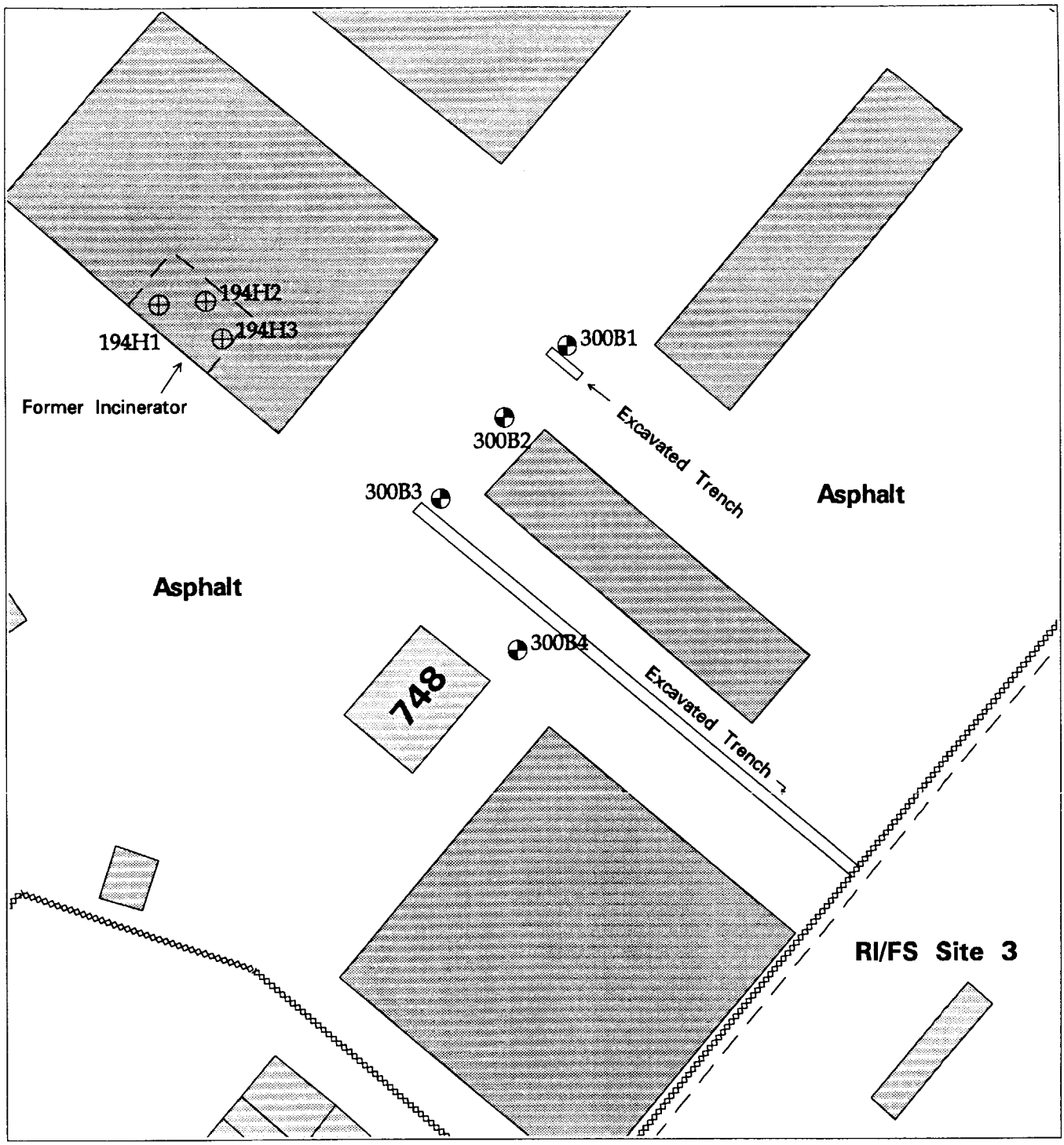

Figure 59 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

194 - Former Incinerator Site

300 - Spill Area

MCAS El Toro
RCRA Facility Assessment

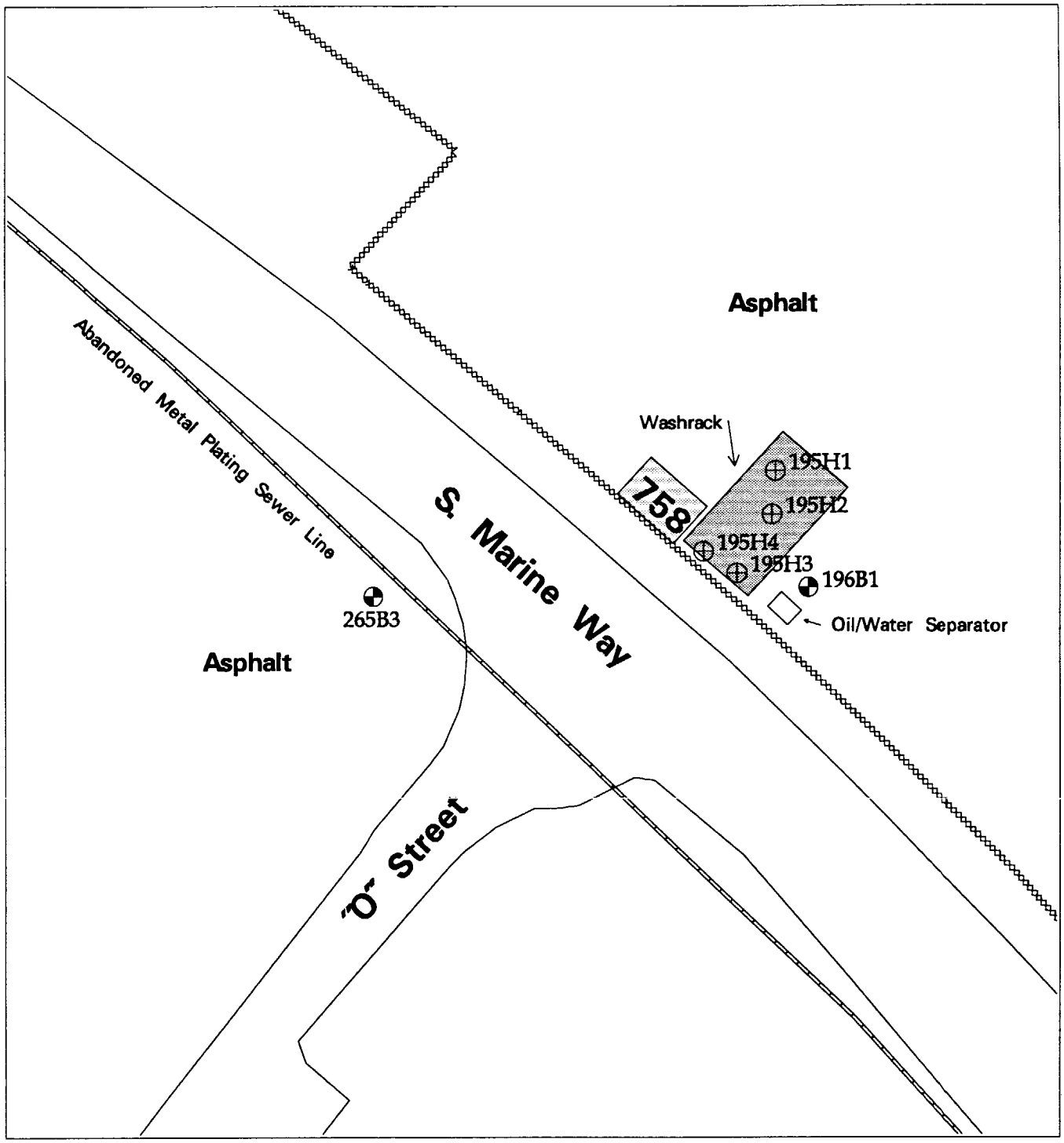

Figure 60 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

195 - Vehicle Washrack

196 - Oil/Water Separator

265 - Metal Plating Sewer Line

MCAS El Toro
RCRA Facility Assessment

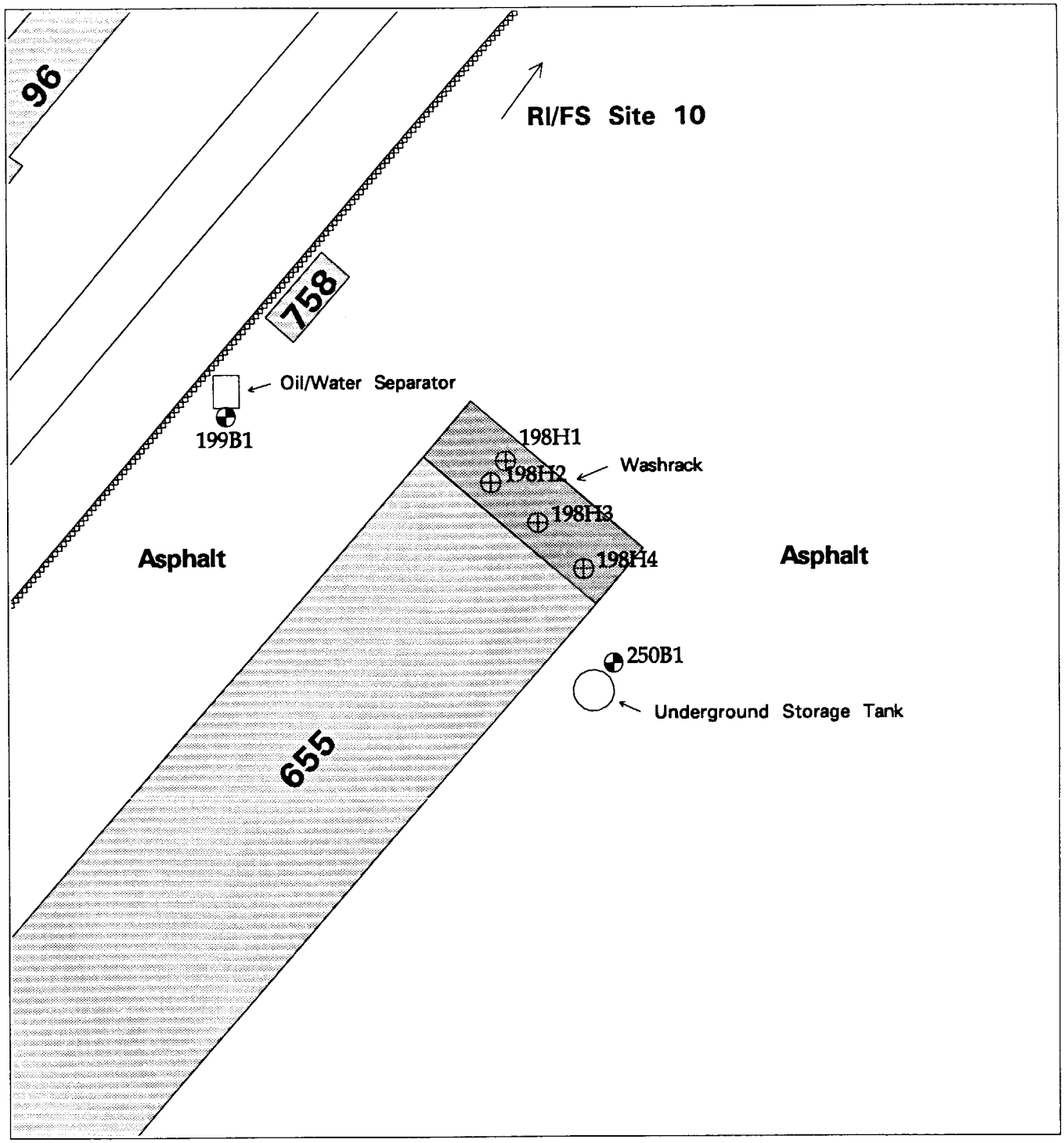

Figure 61 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

198 - Vehicle Washrack

199 - Oil/Water Separator

250 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

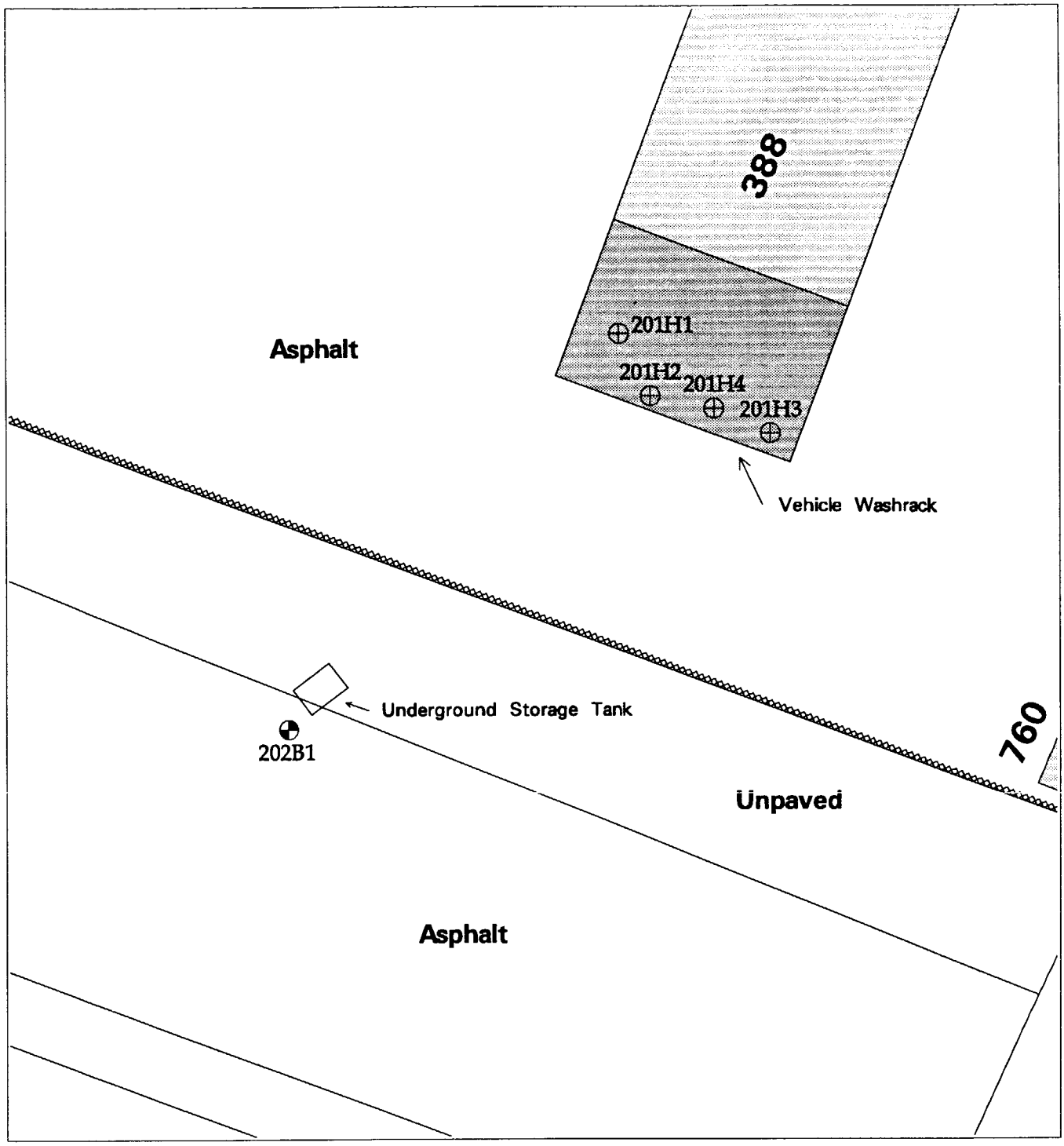

Figure 62 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

201 - Vehicle Washrack

202 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

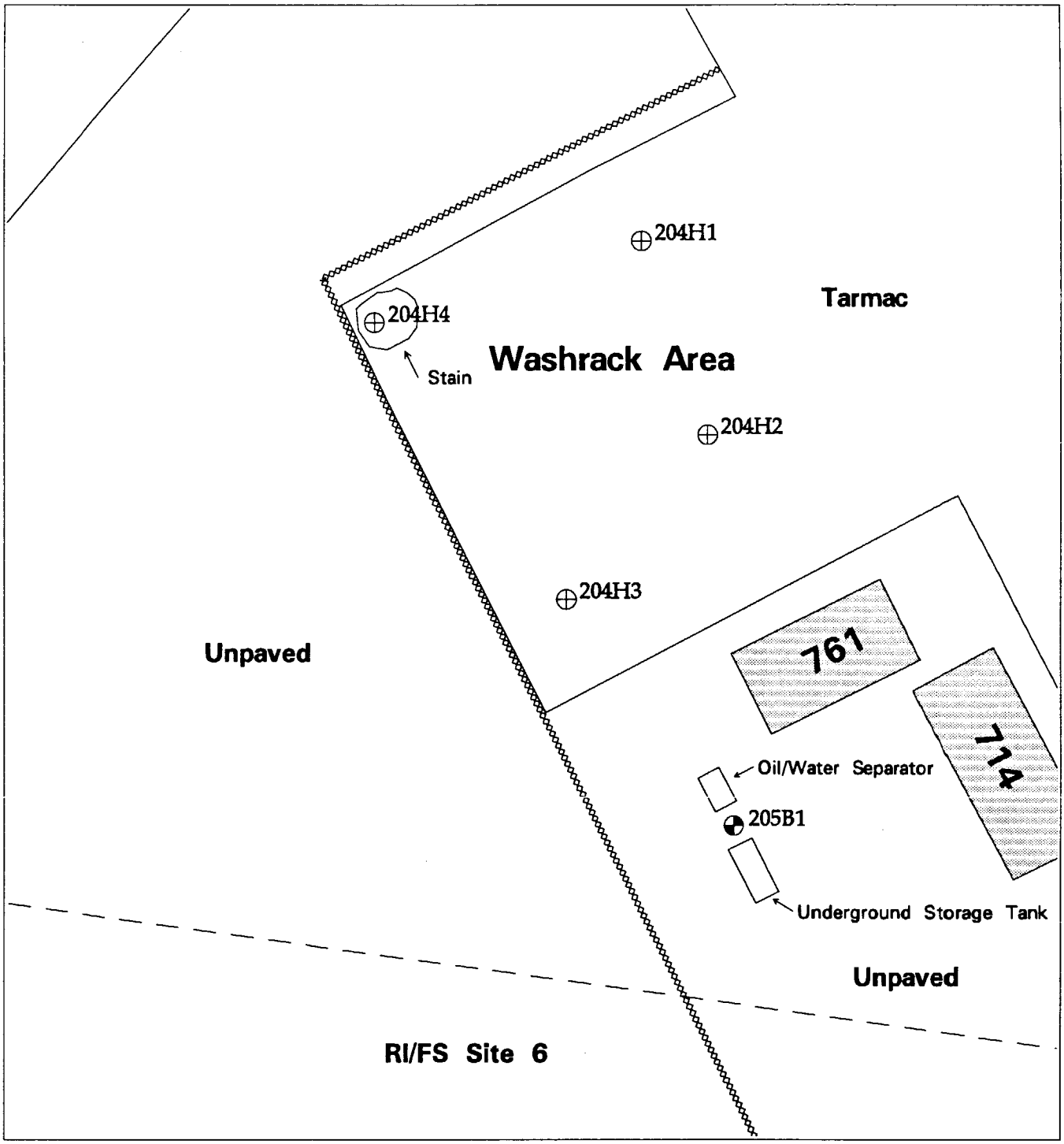

Figure 63 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

204 - Vehicle Washrack

205 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

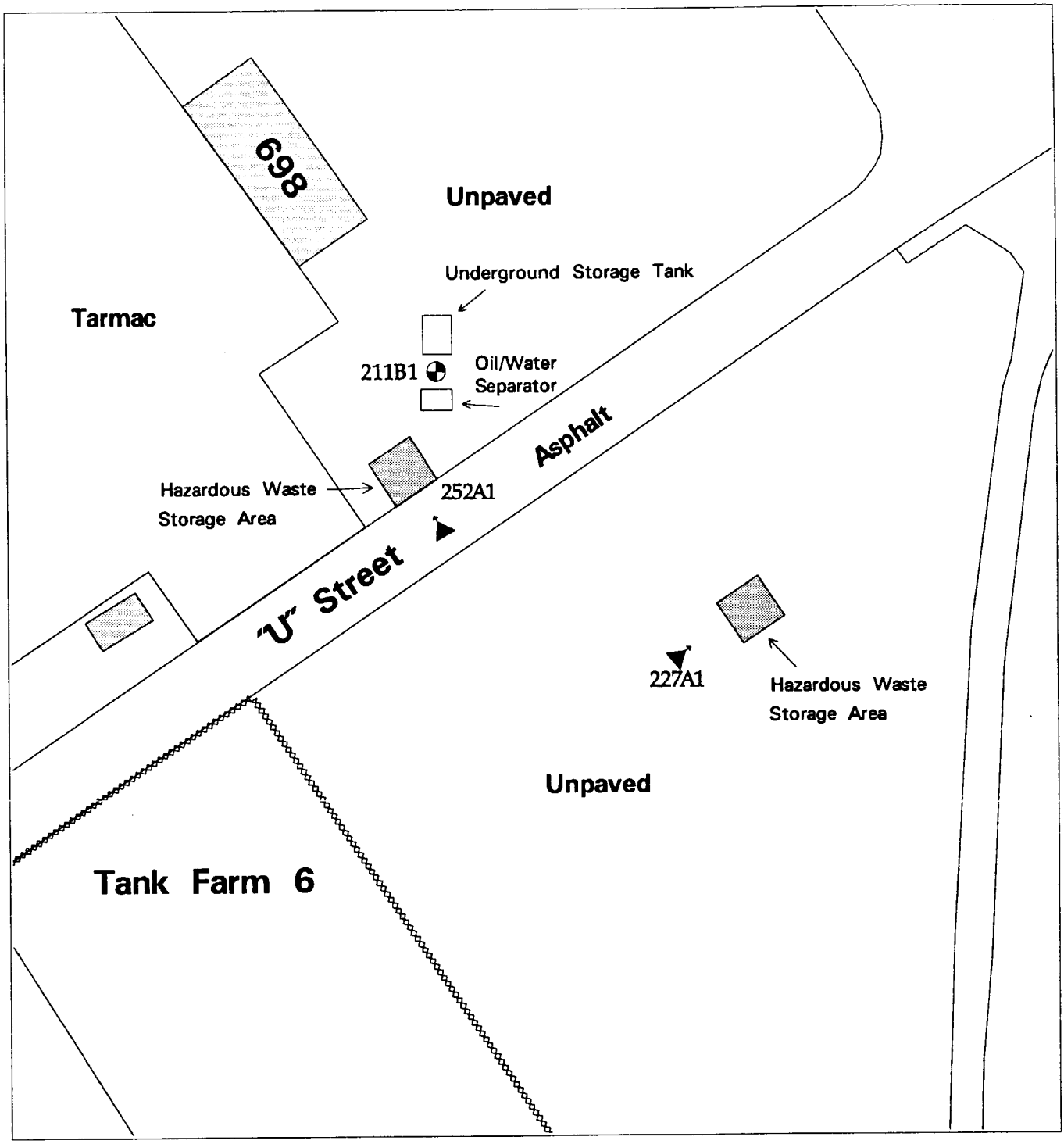

Figure 64 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

211 - Oil/Water Separator

227 - Hazardous Water Storage Area

252 - Hazardous Waste Storage Area

MCAS El Toro
RCRA Facility Assessment

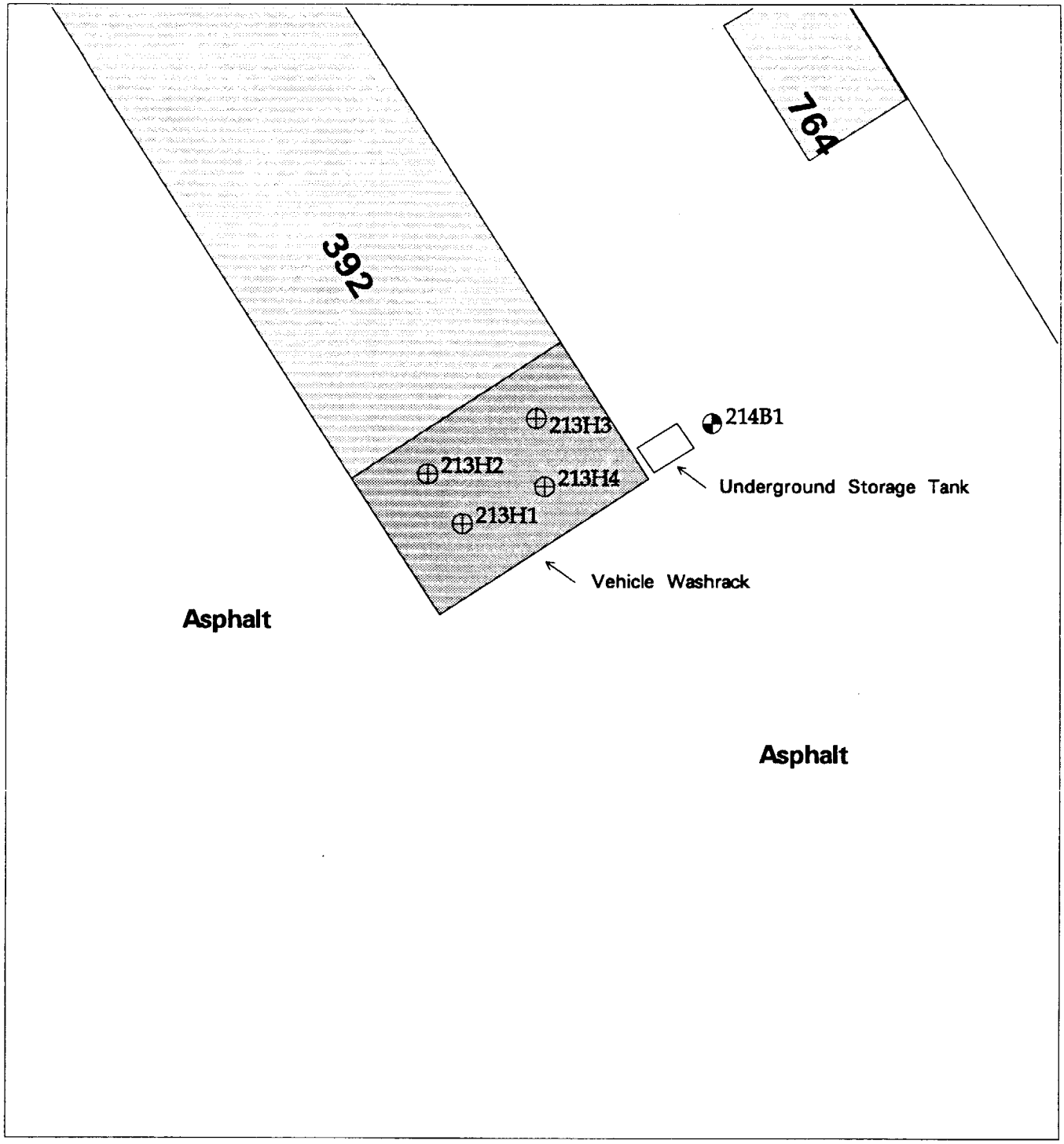

Figure 65 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

213 - Vehicle Washrack

214 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

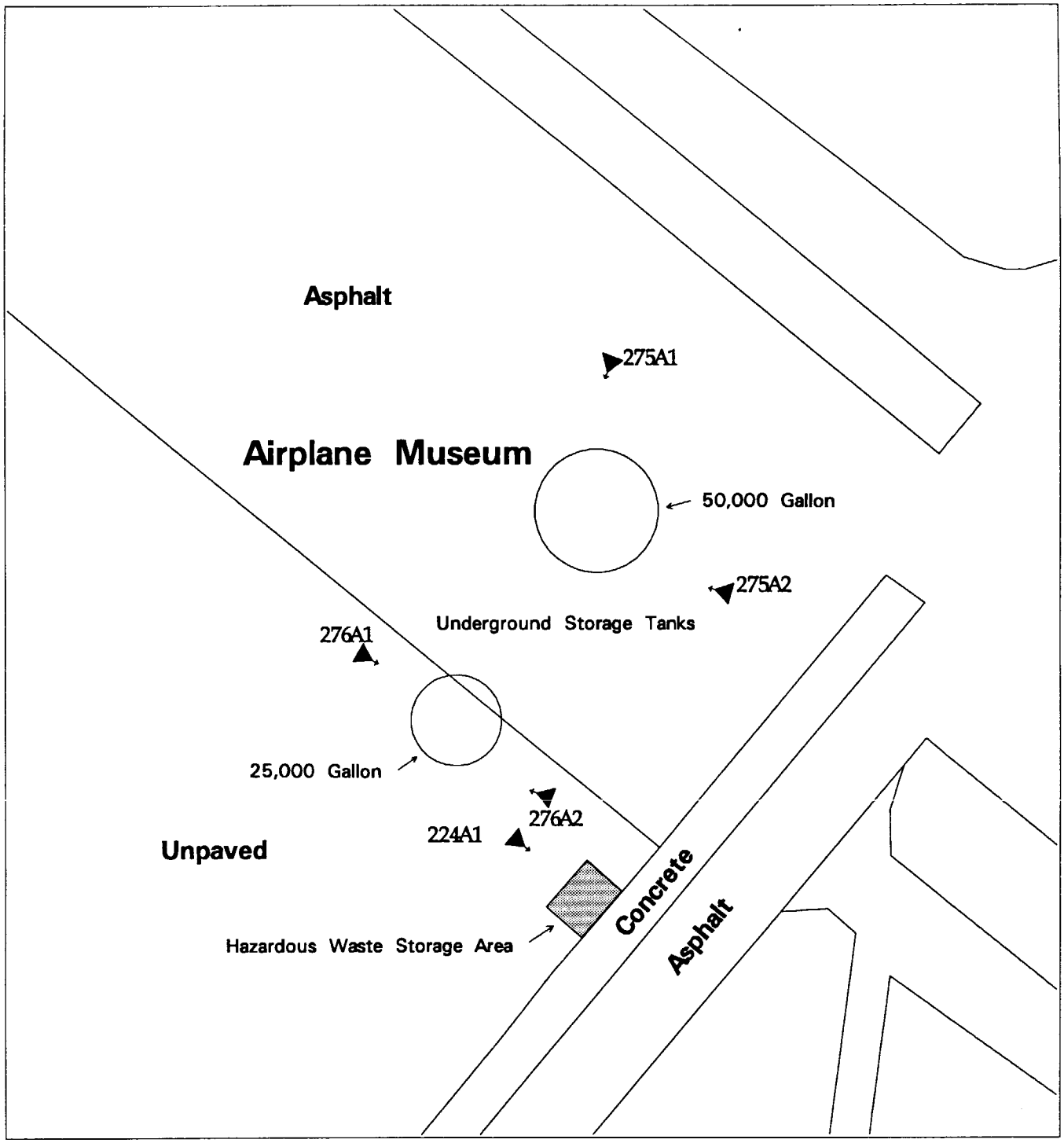

Figure 66 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

224 - Hazardous Waste Storage Area

275 - Underground Storage Tank

276 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

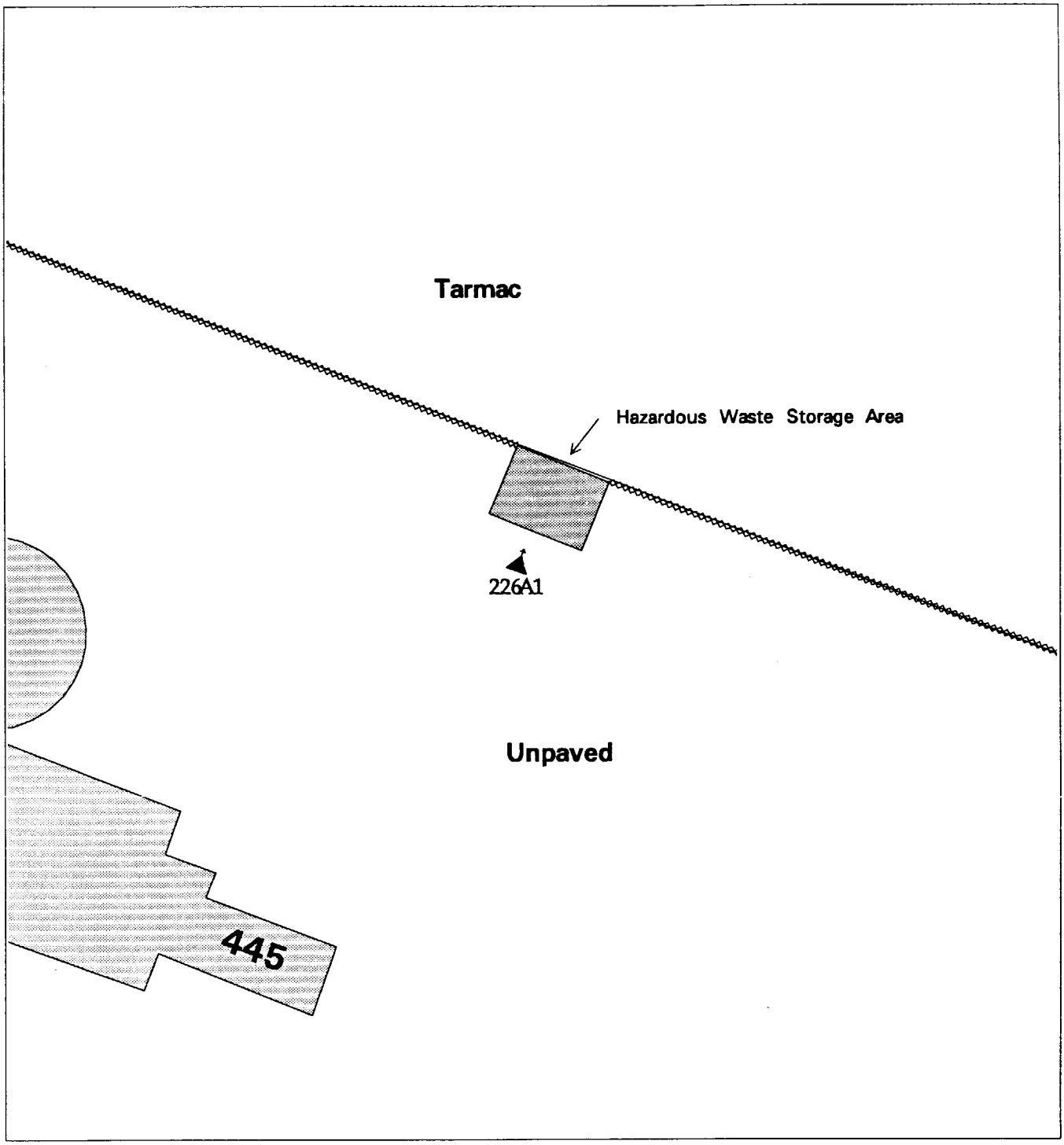

Figure 67 Sample Location Map

SWMU/AOC Number and Type:
226 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

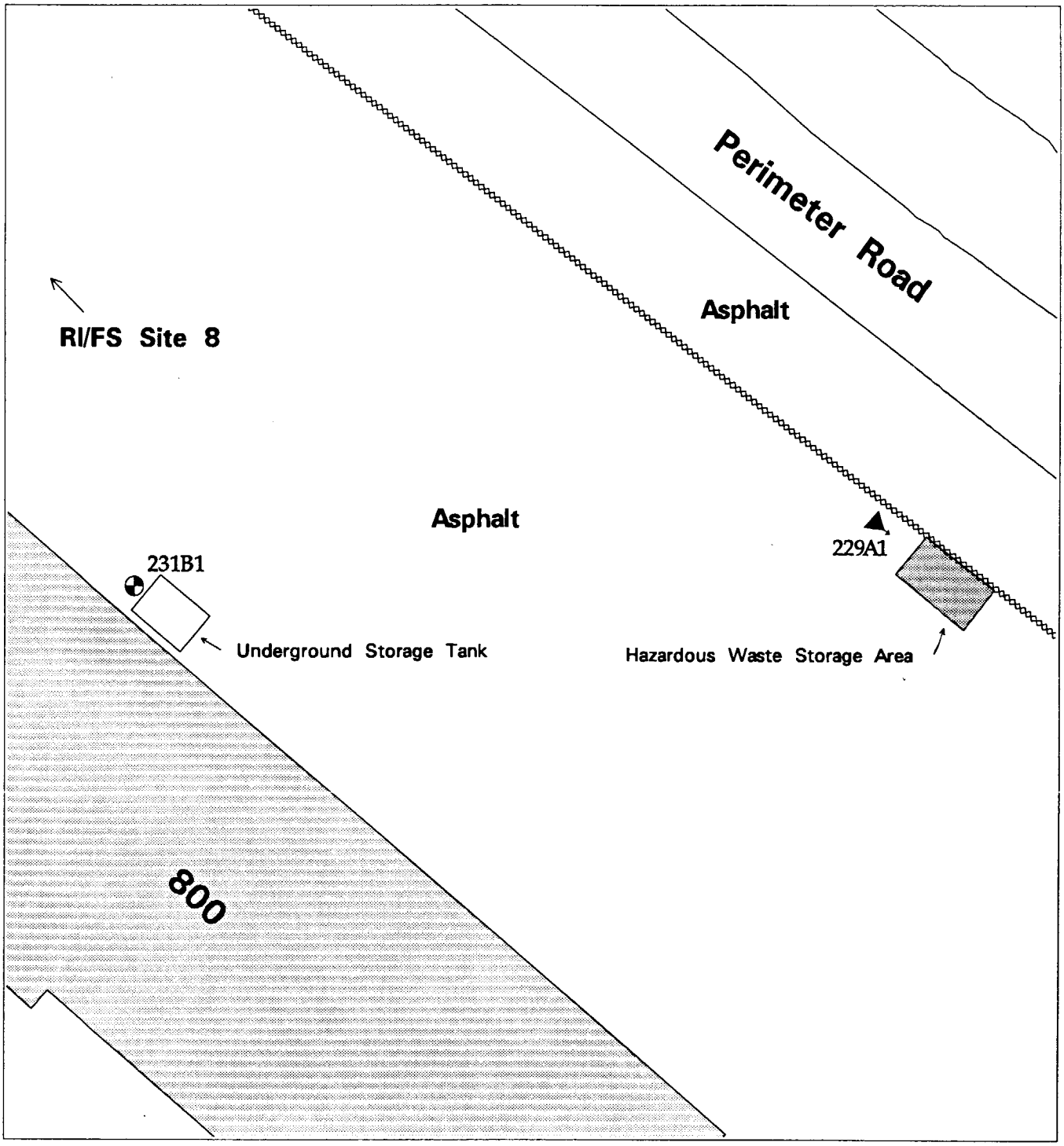

Figure 68 Sample Location Map

Boring Location and Number:

- 123H4 5' Deep Boring
- 123B4 25' Deep Boring
- 123A4 60' Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

229 - Hazardous Waste Storage Area

231 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

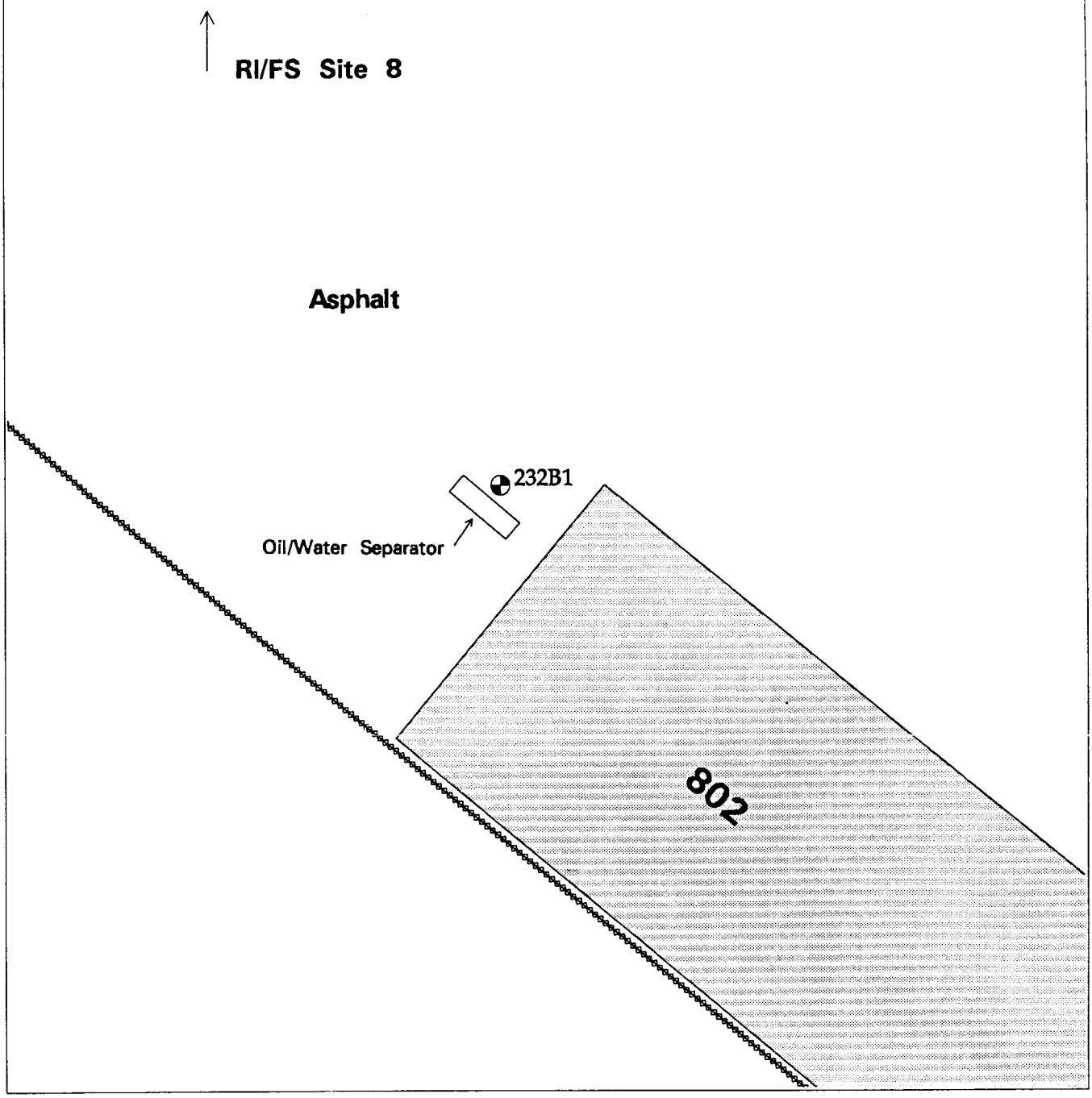

Figure 69 Sample Location Map

SWMU/AOC Number and Type:
232 - Oil/Water Separator

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

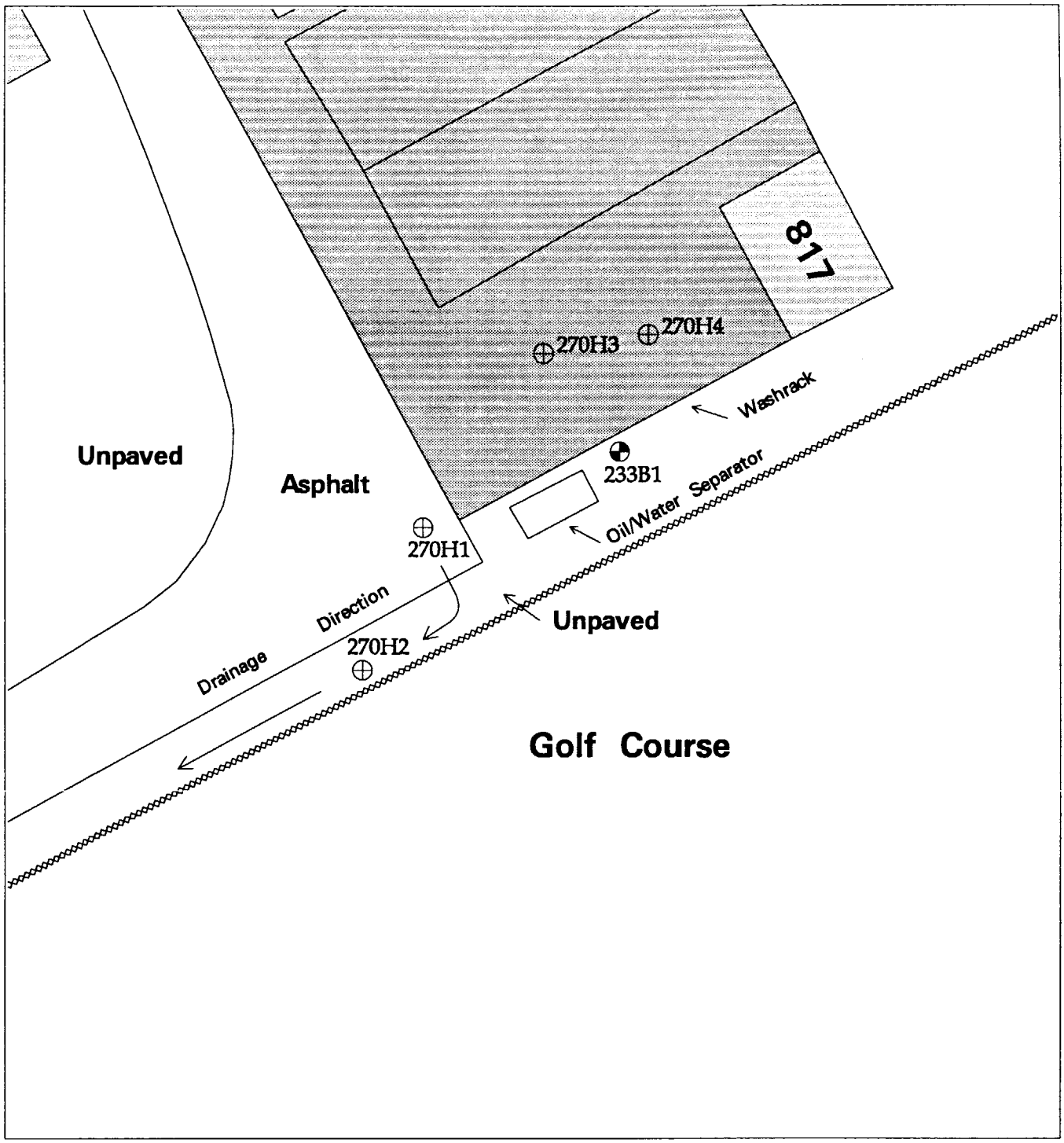

Figure 70 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

233 - Oil/Water Separator

270 - Washrack

MCAS El Toro
RCRA Facility Assessment

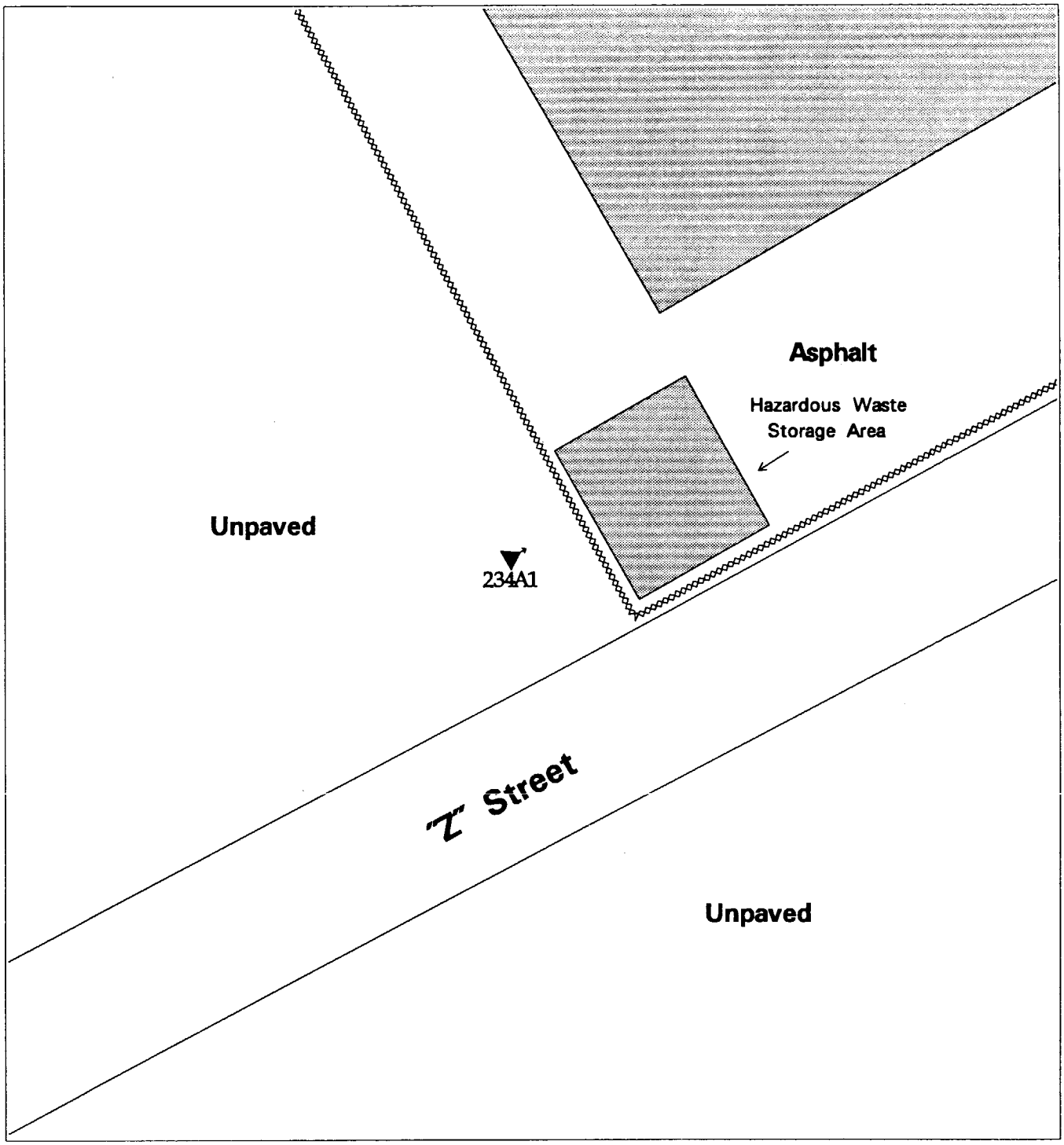

Figure 71 Sample Location Map

SWMU/AOC Number and Type:
234 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

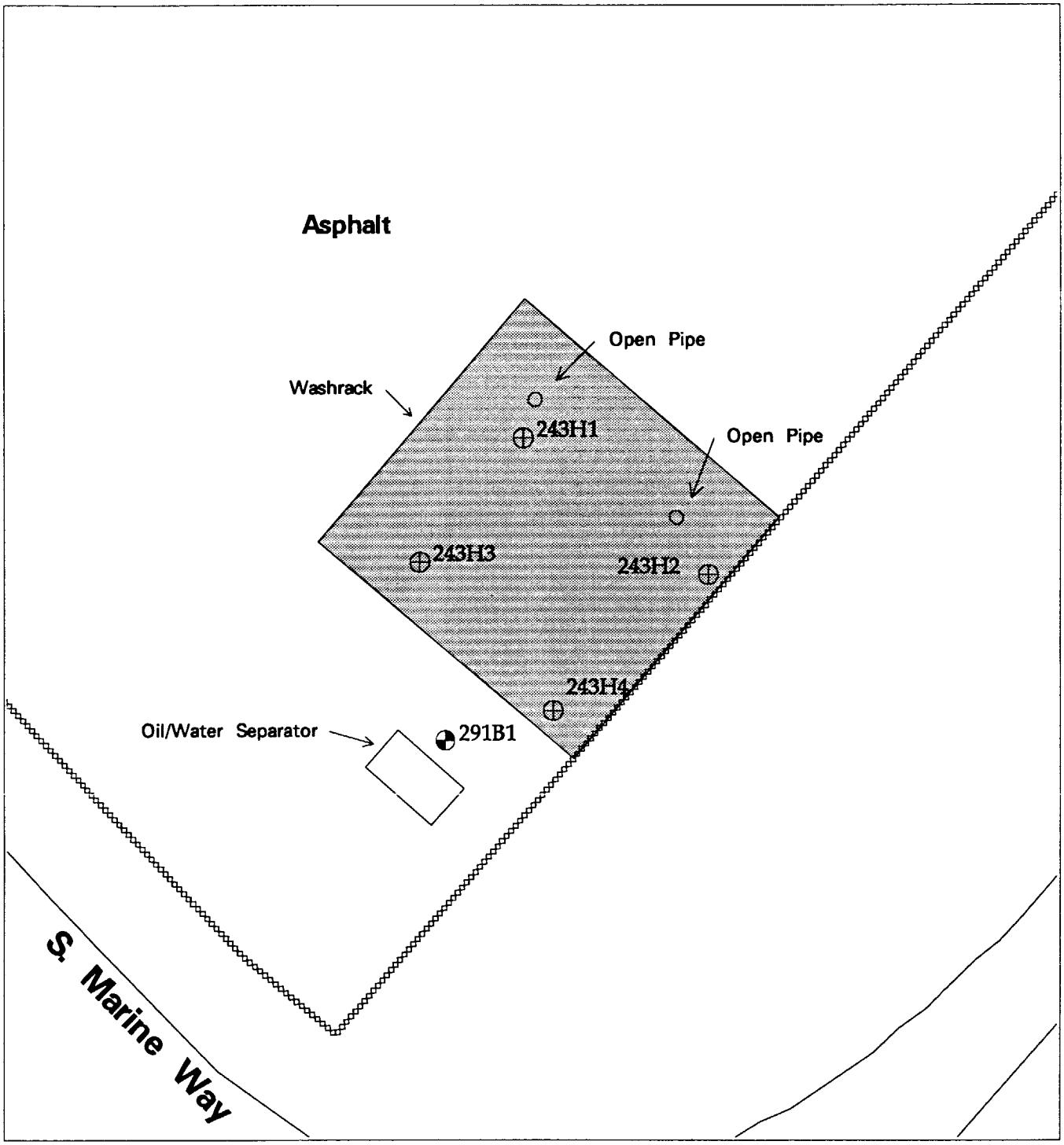

Figure 72 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

243 - Washrack

291 - Oil/Water Separator

MCAS El Toro
RCRA Facility Assessment

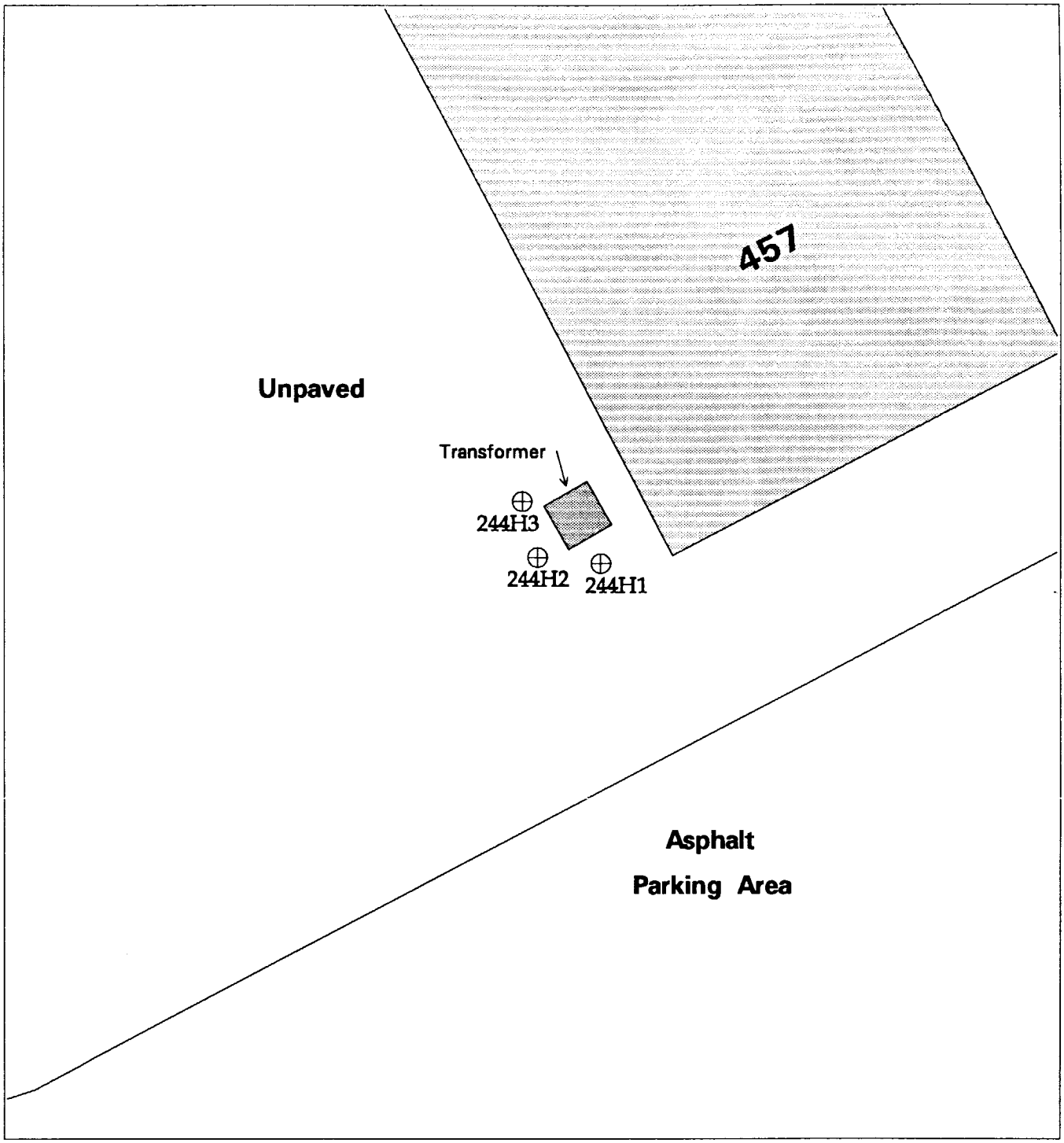

Figure 73 Sample Location Map

SWMU/AOC Number and Type:
244 - PCB Spill Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

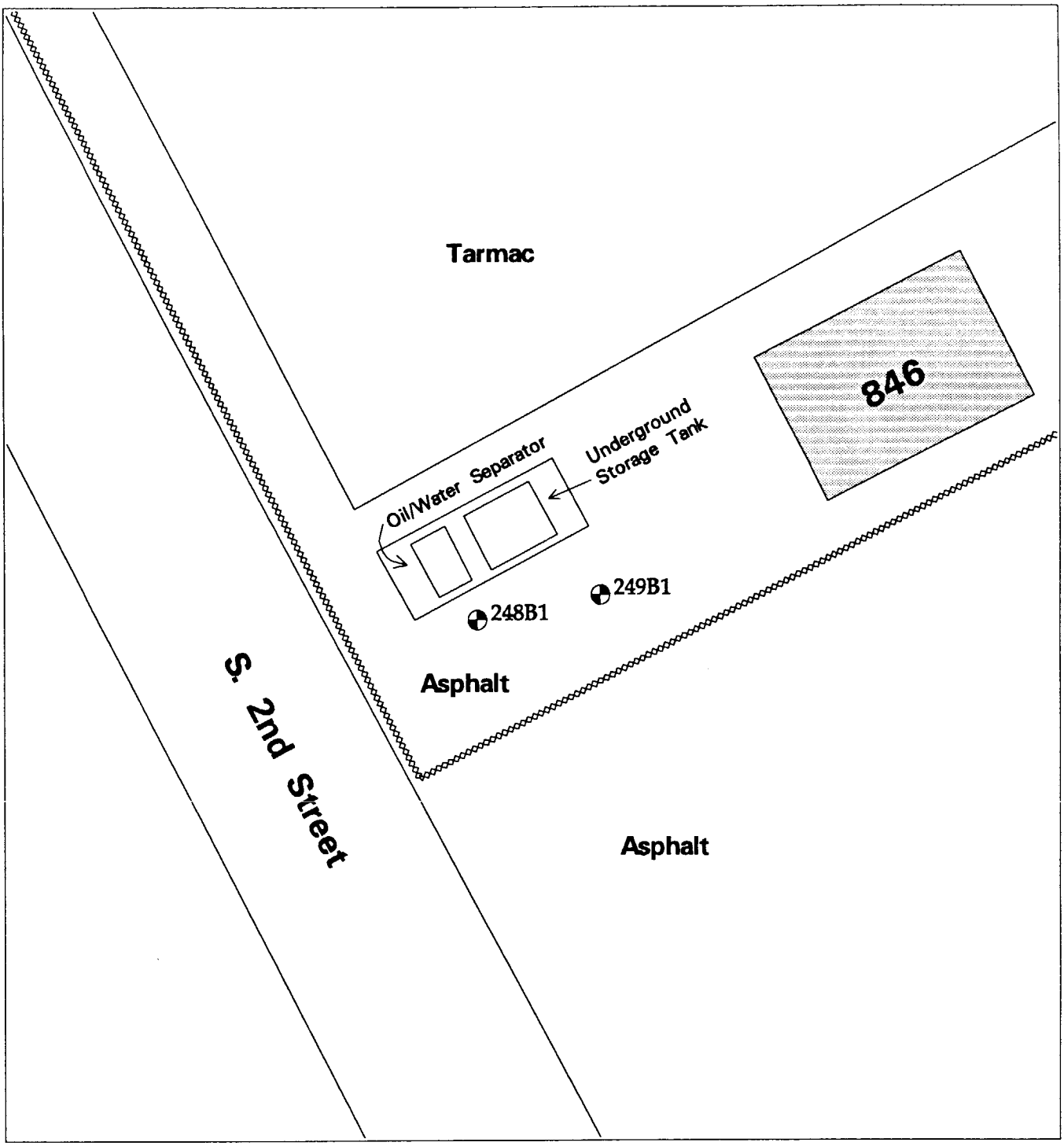

Figure 74 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

248 - Oil/Water Separator

249 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

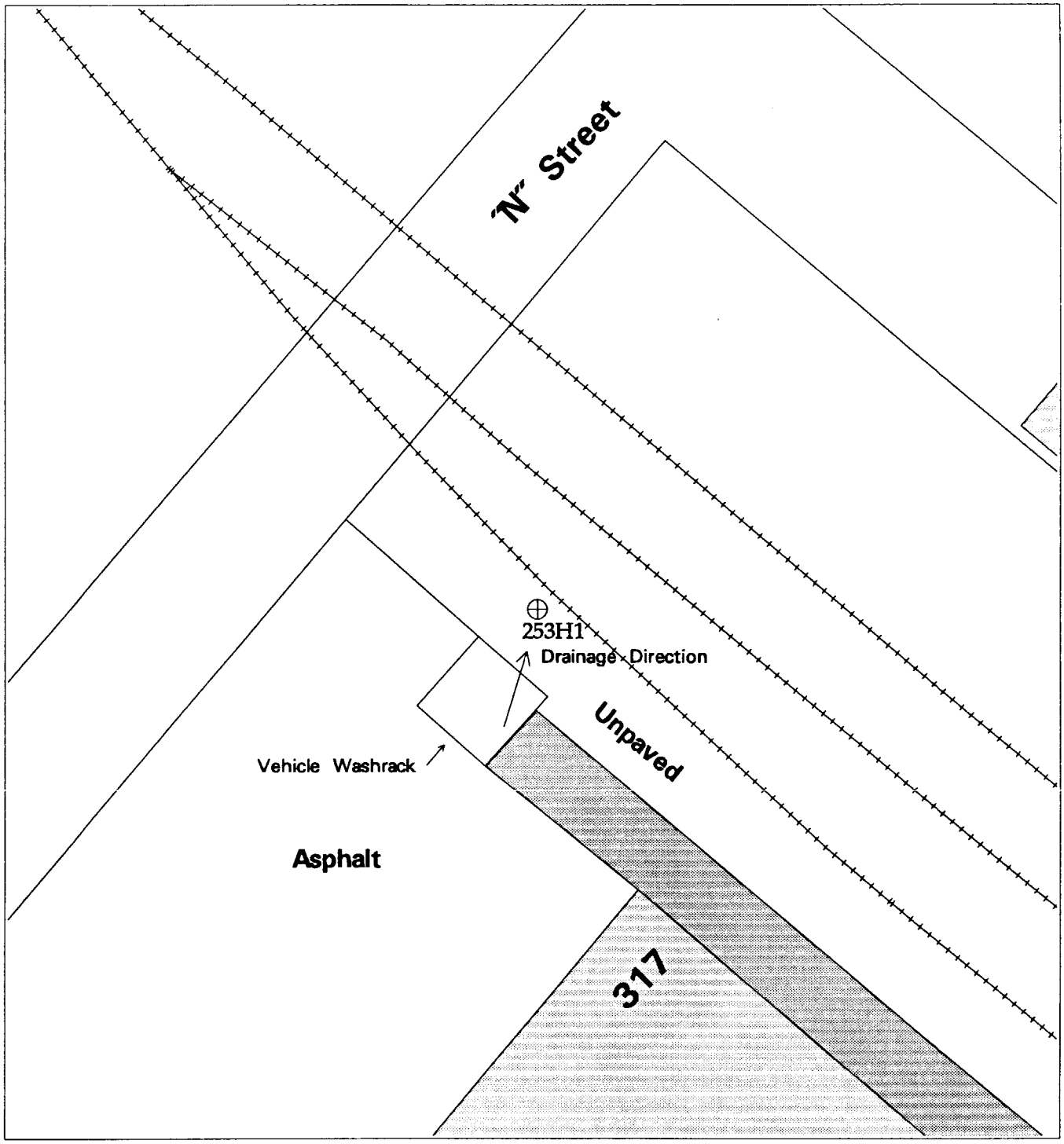

Figure 75 Sample Location Map

SWMU/AOC Number and Type:
253 - Vehicle Washrack

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

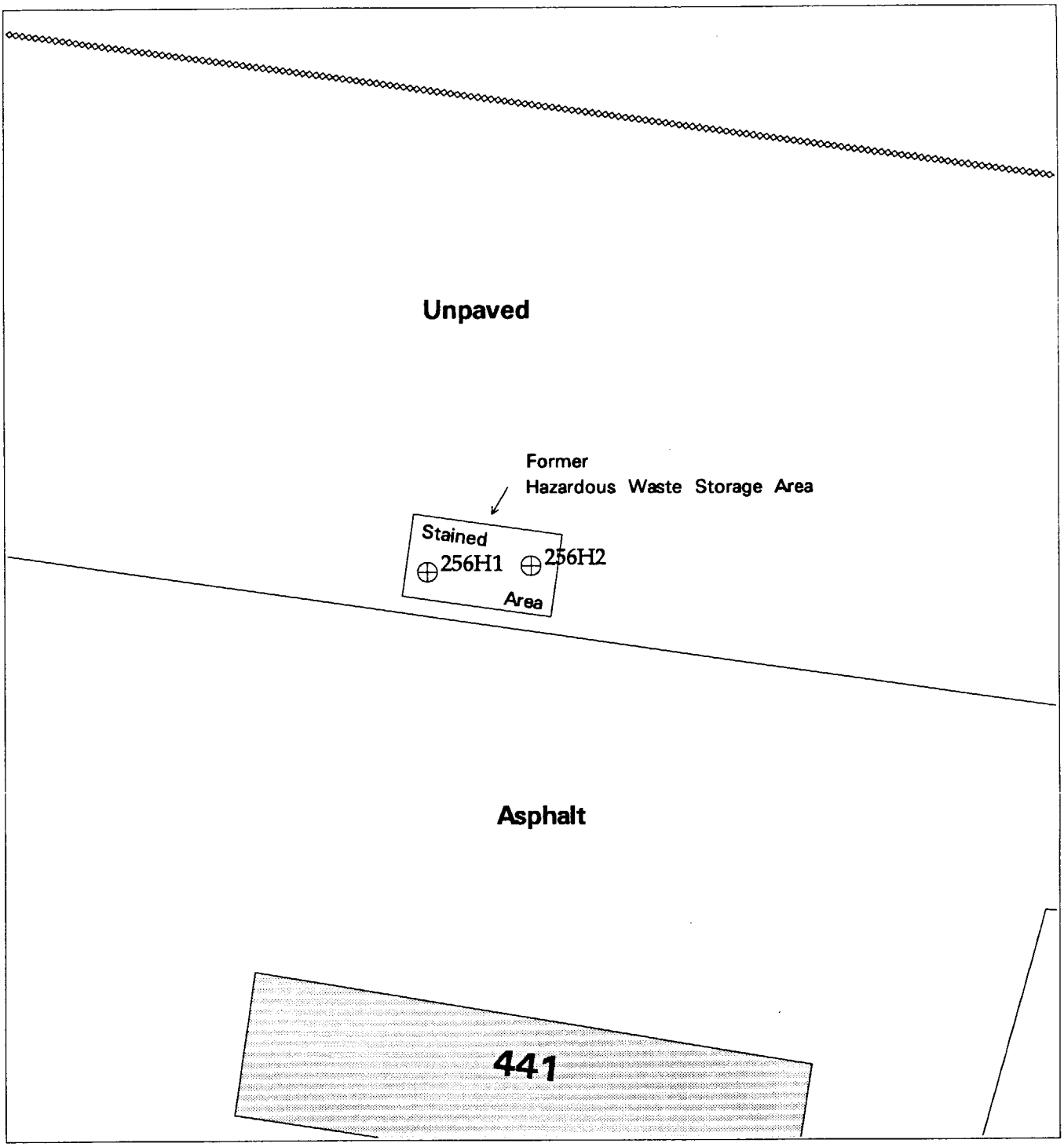

Figure 76 Sample Location Map

SWMU/AOC Number and Type:
256 - Hazardous Waste Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

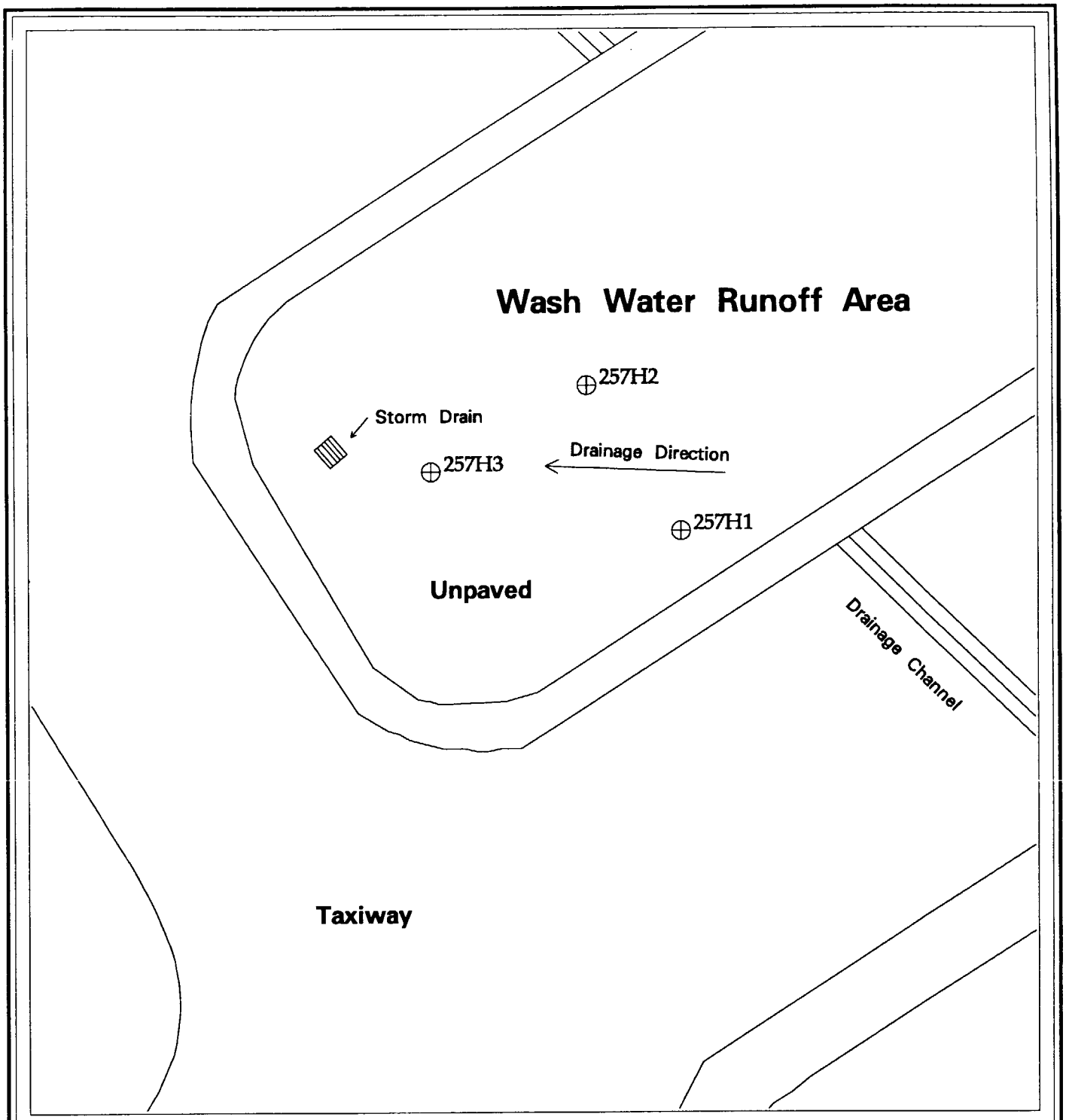

Figure 77 Sample Location Map

SWMU/AOC Number and Type:
257 - Wash Water Runoff Site

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

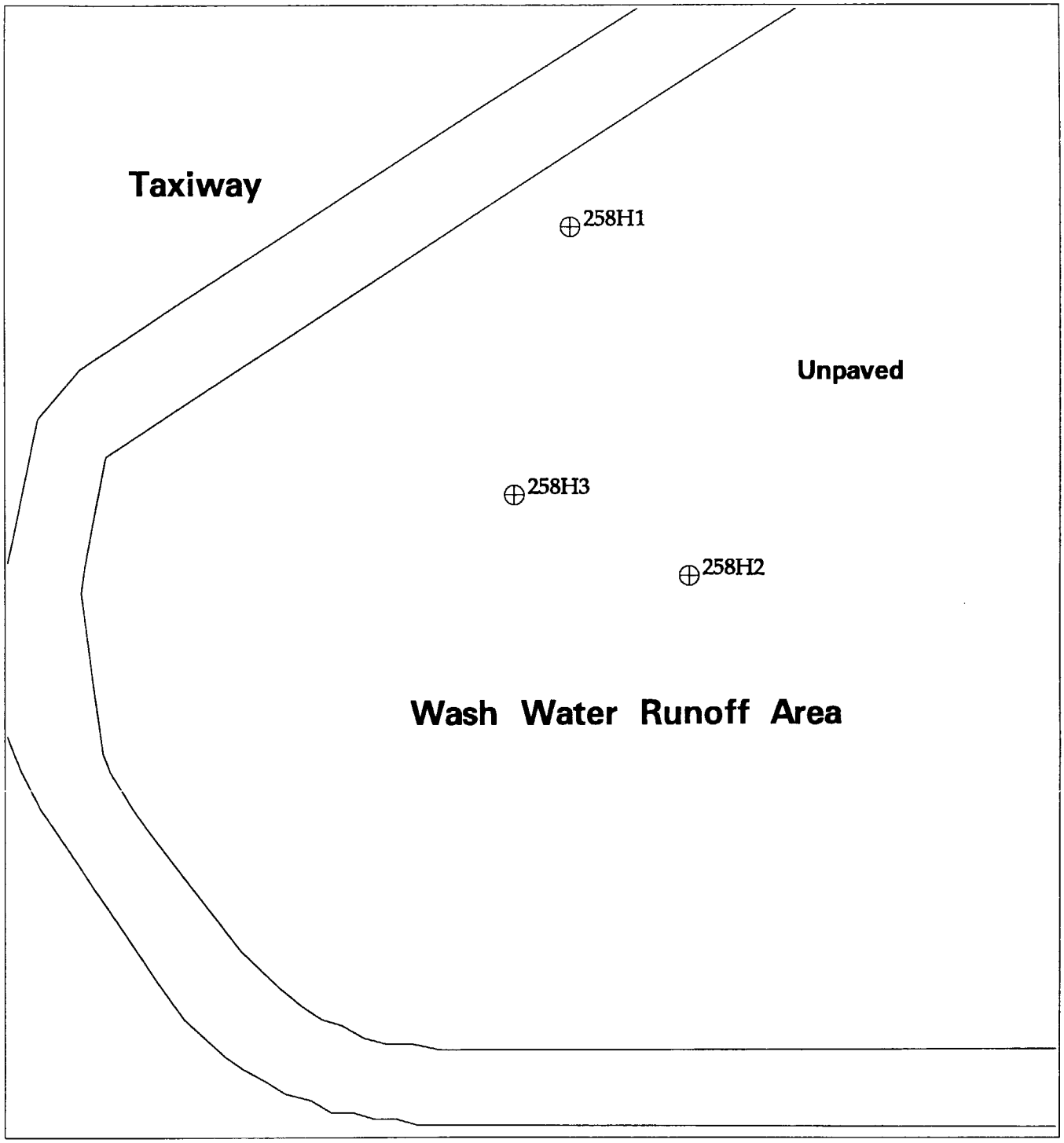

Figure 78 Sample Location Map

SWMU/AOC Number and Type:
258 - Wash Water Runoff Site

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

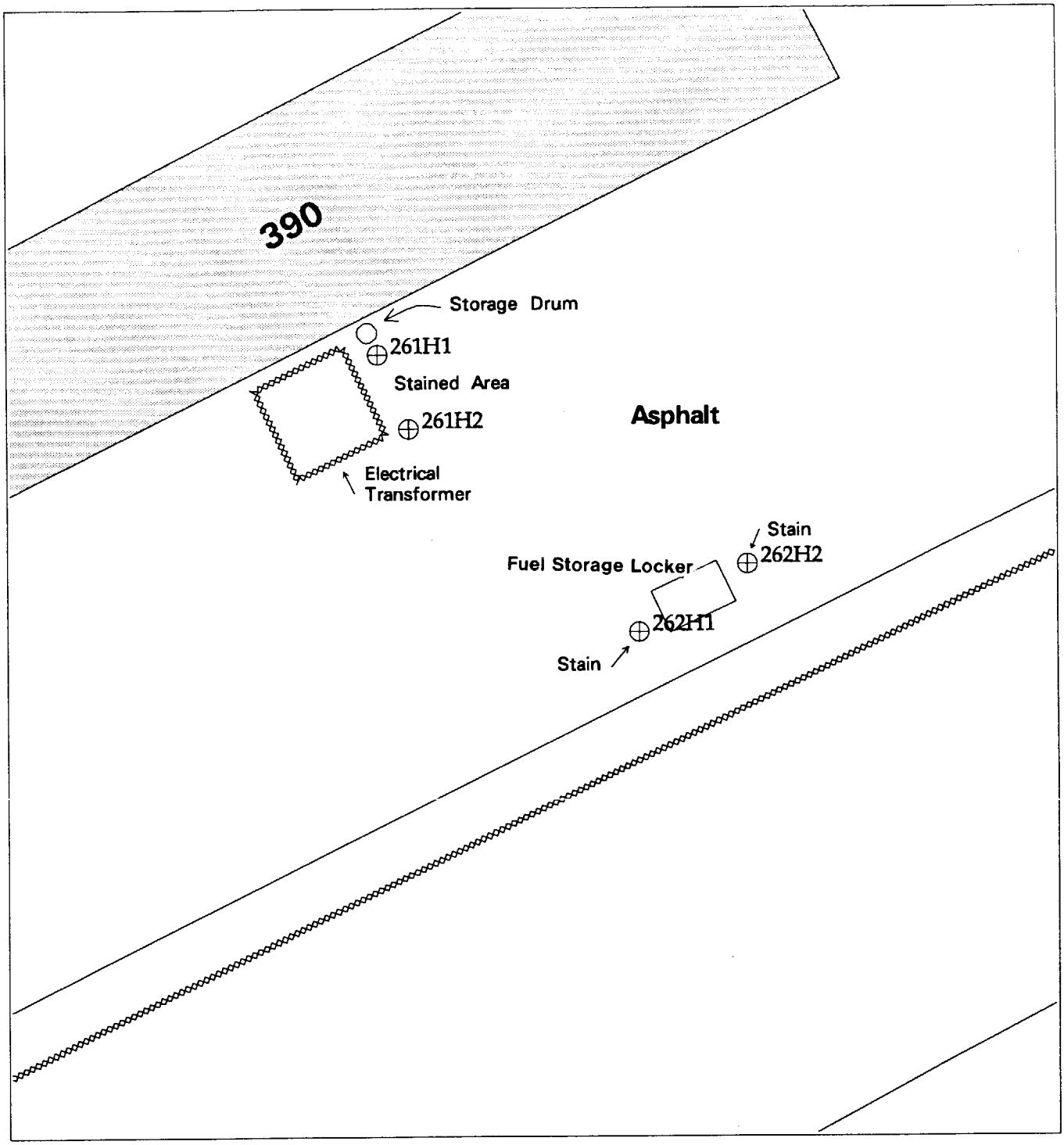

Figure 79 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

SWMU/AOC Number and Type:

261 - Drum Storage Area

262 - Fuel Storage Area

MCAS El Toro
RCRA Facility Assessment

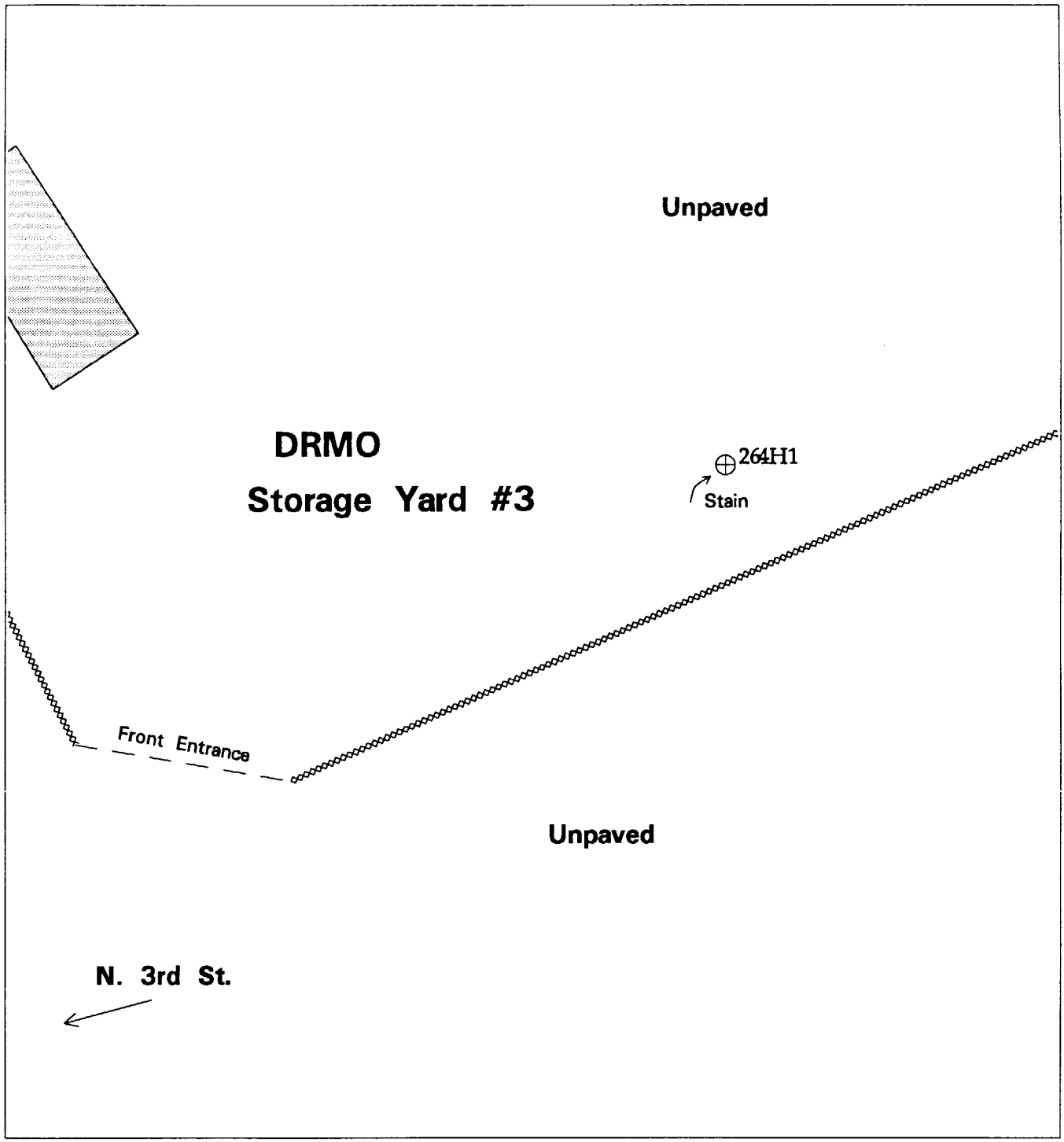

Figure 80 Sample Location Map

SWMU/AOC Number and Type:
264 - Equipment Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

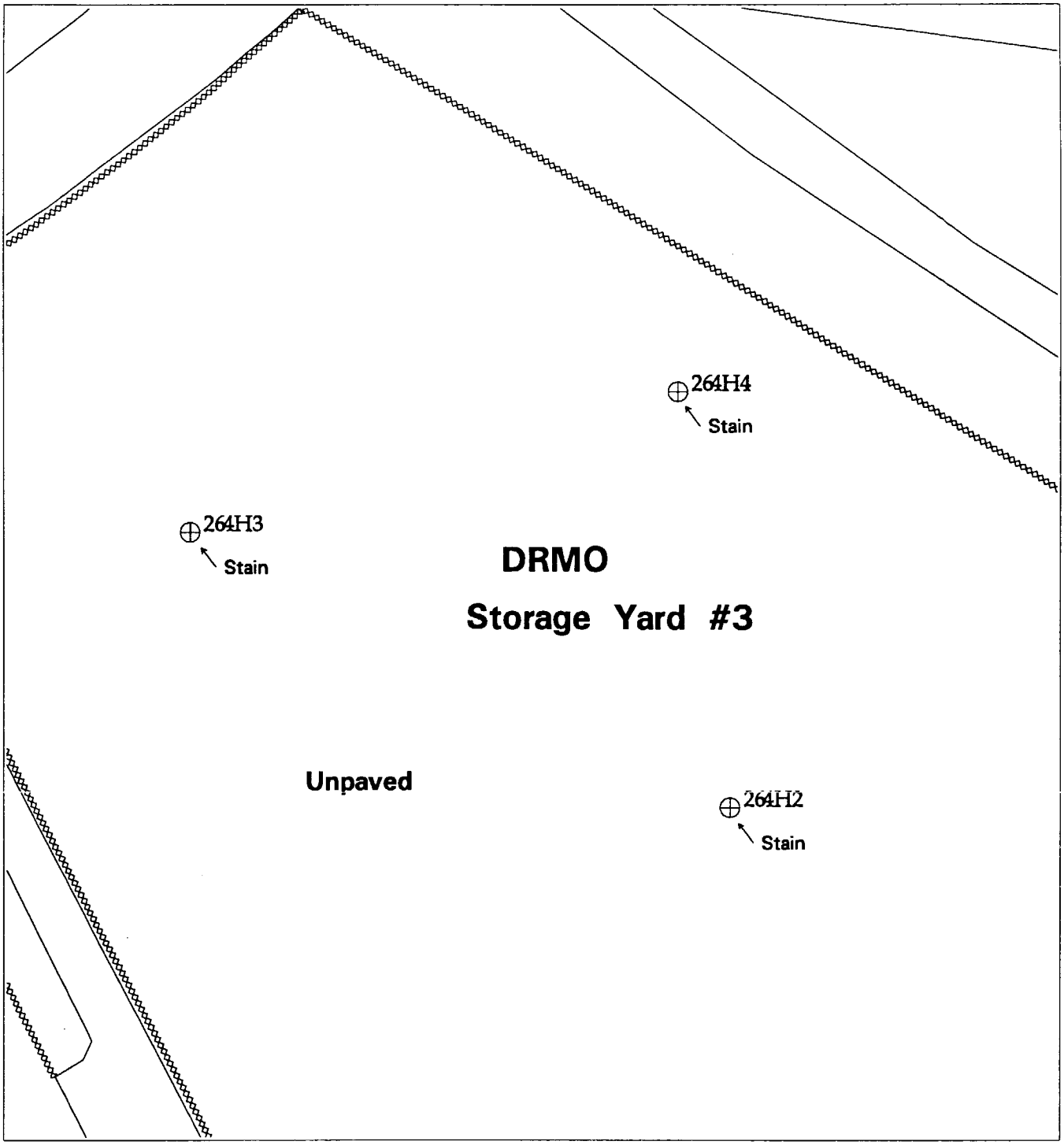

Figure 81 Sample Location Map

SWMU/AOC Number and Type:
264 - Equipment Storage Area

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

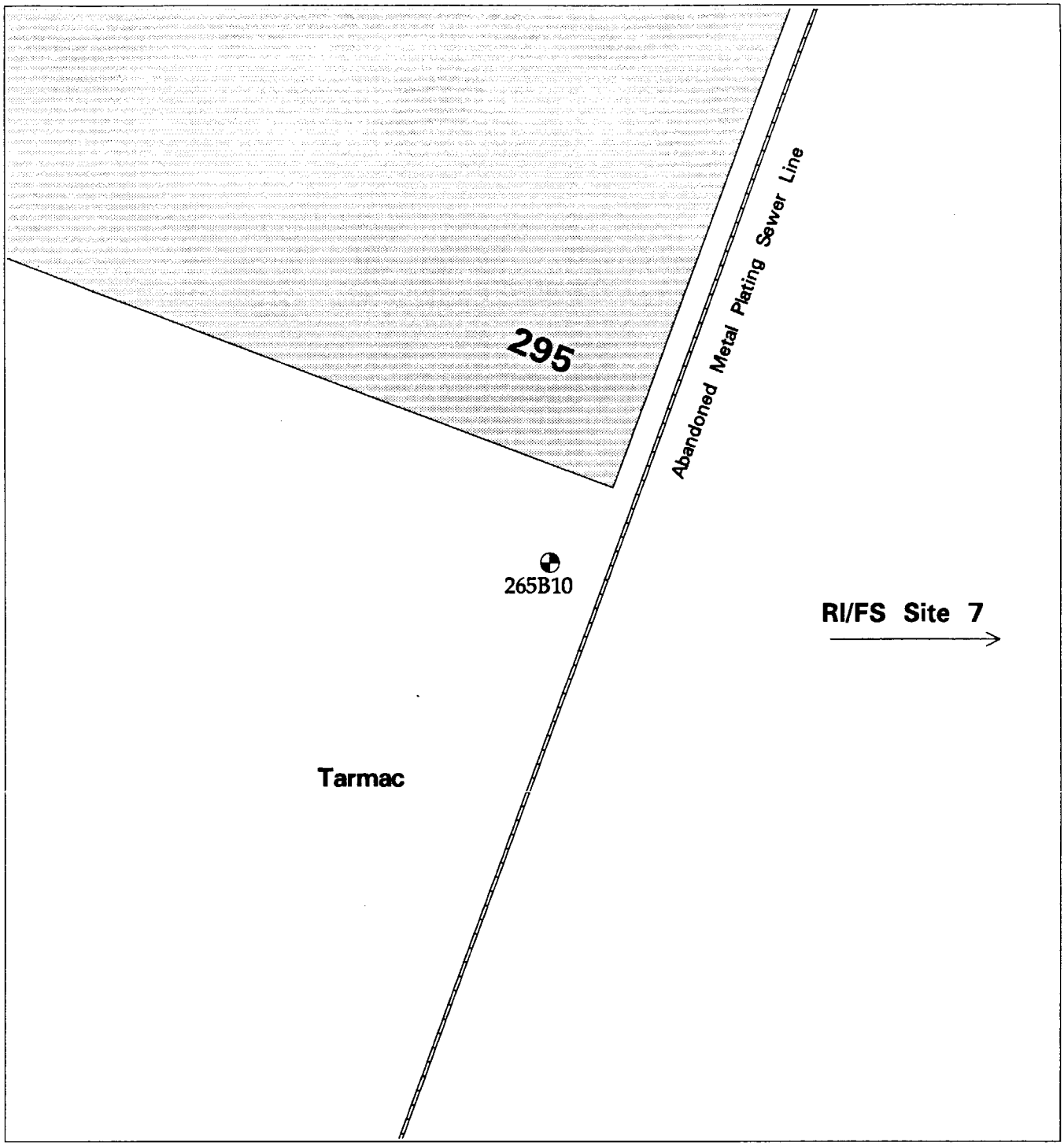

Figure 82 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

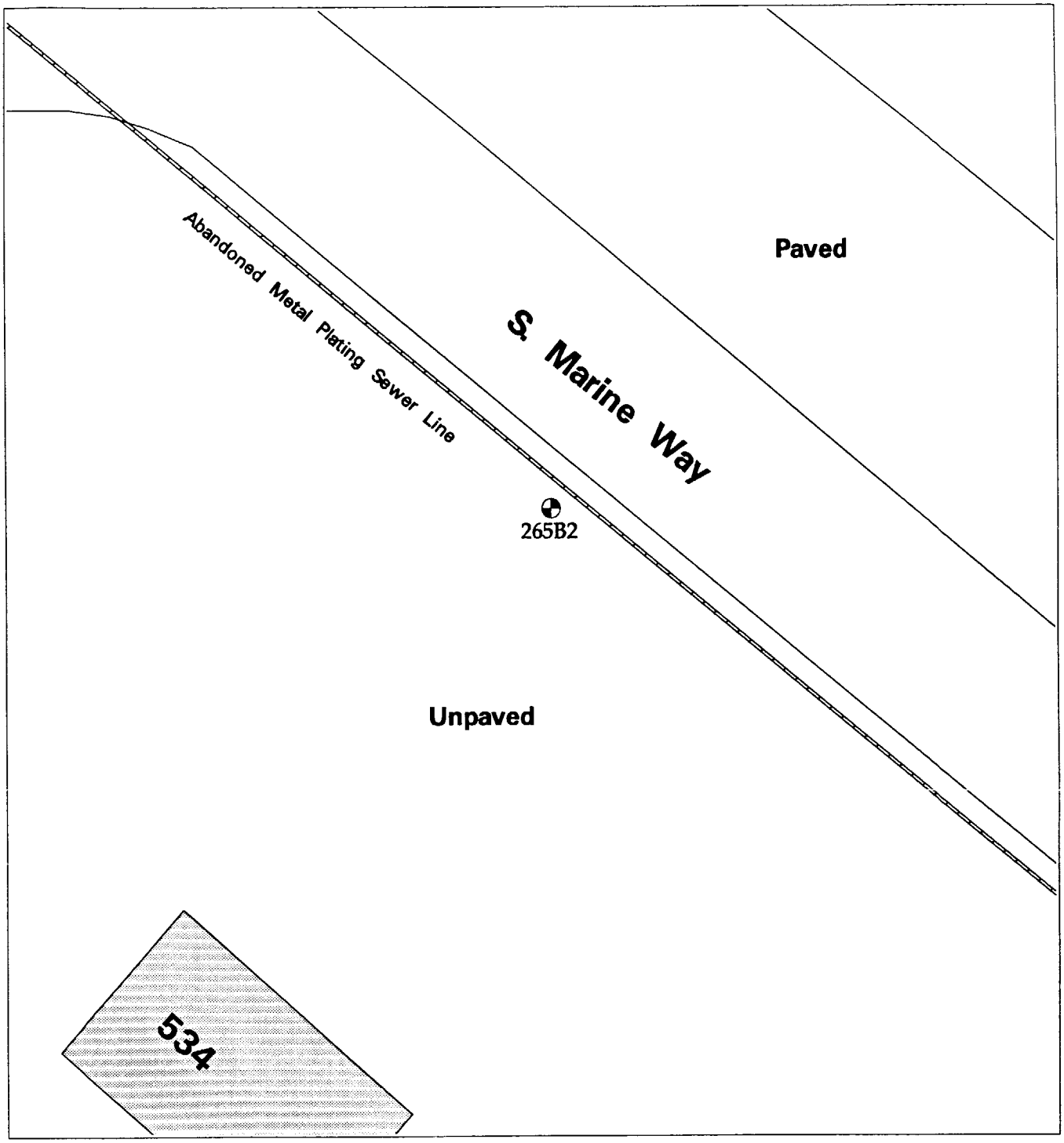

Figure 83 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

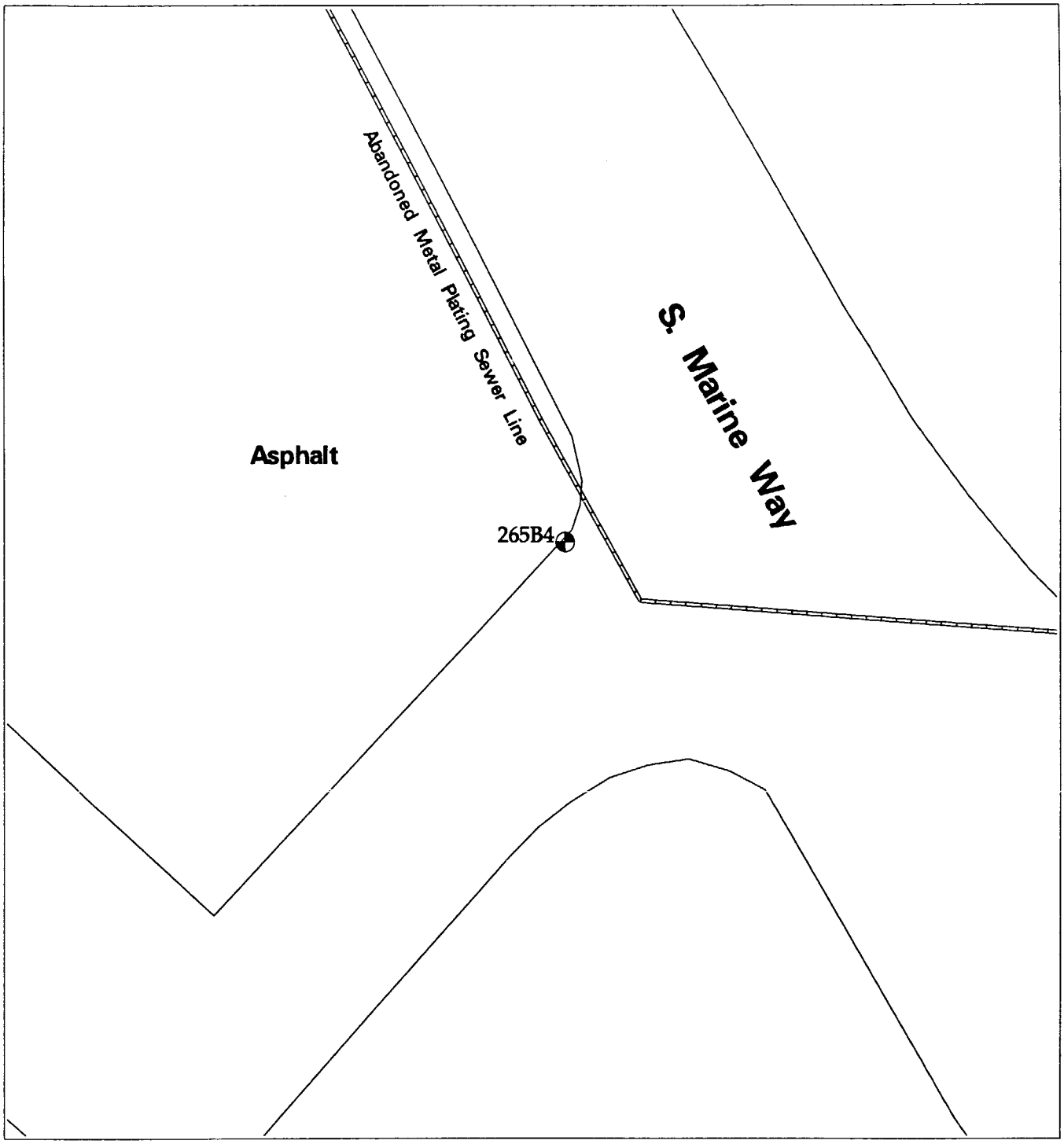

Figure 84 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

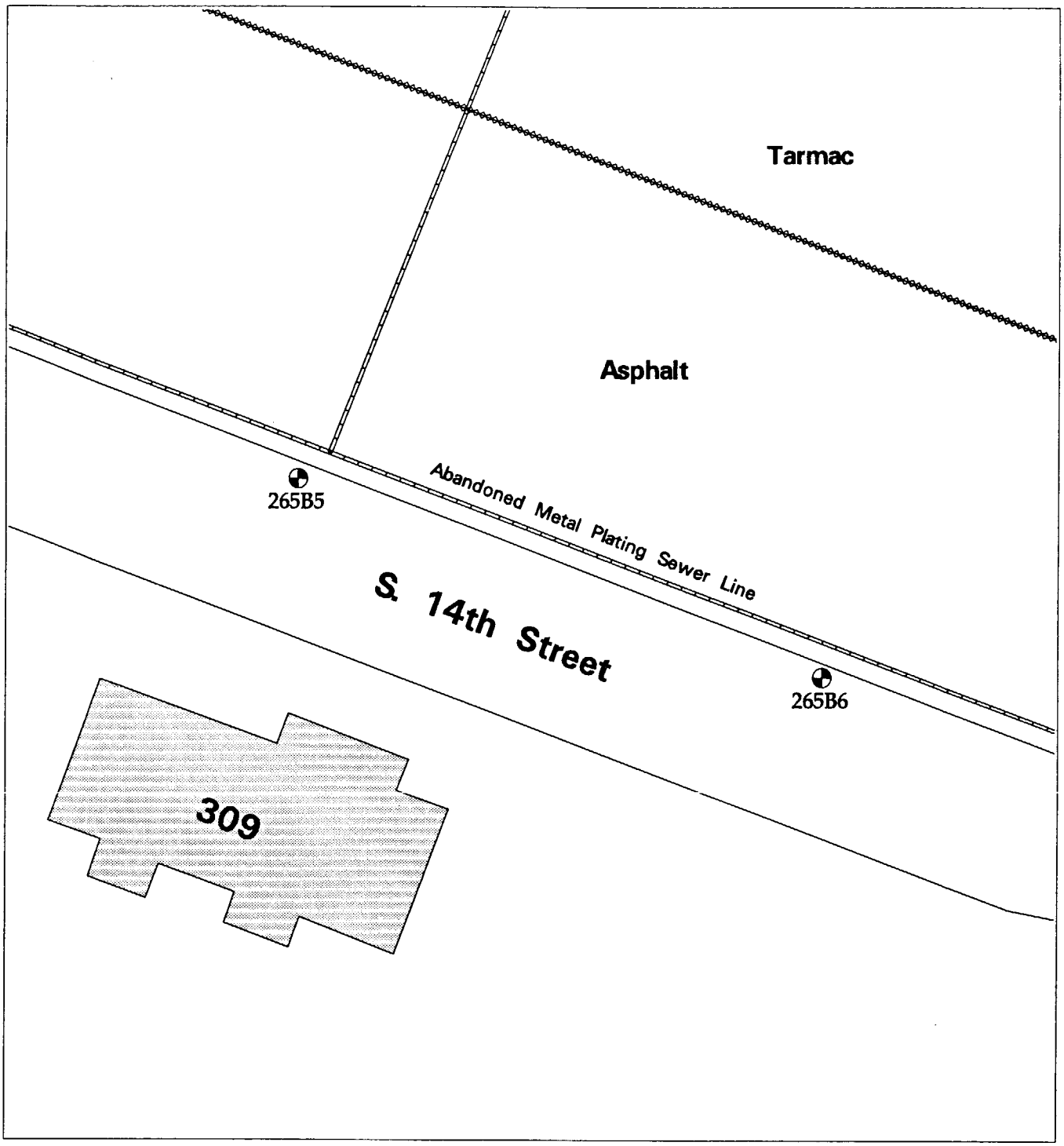

Figure 85 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

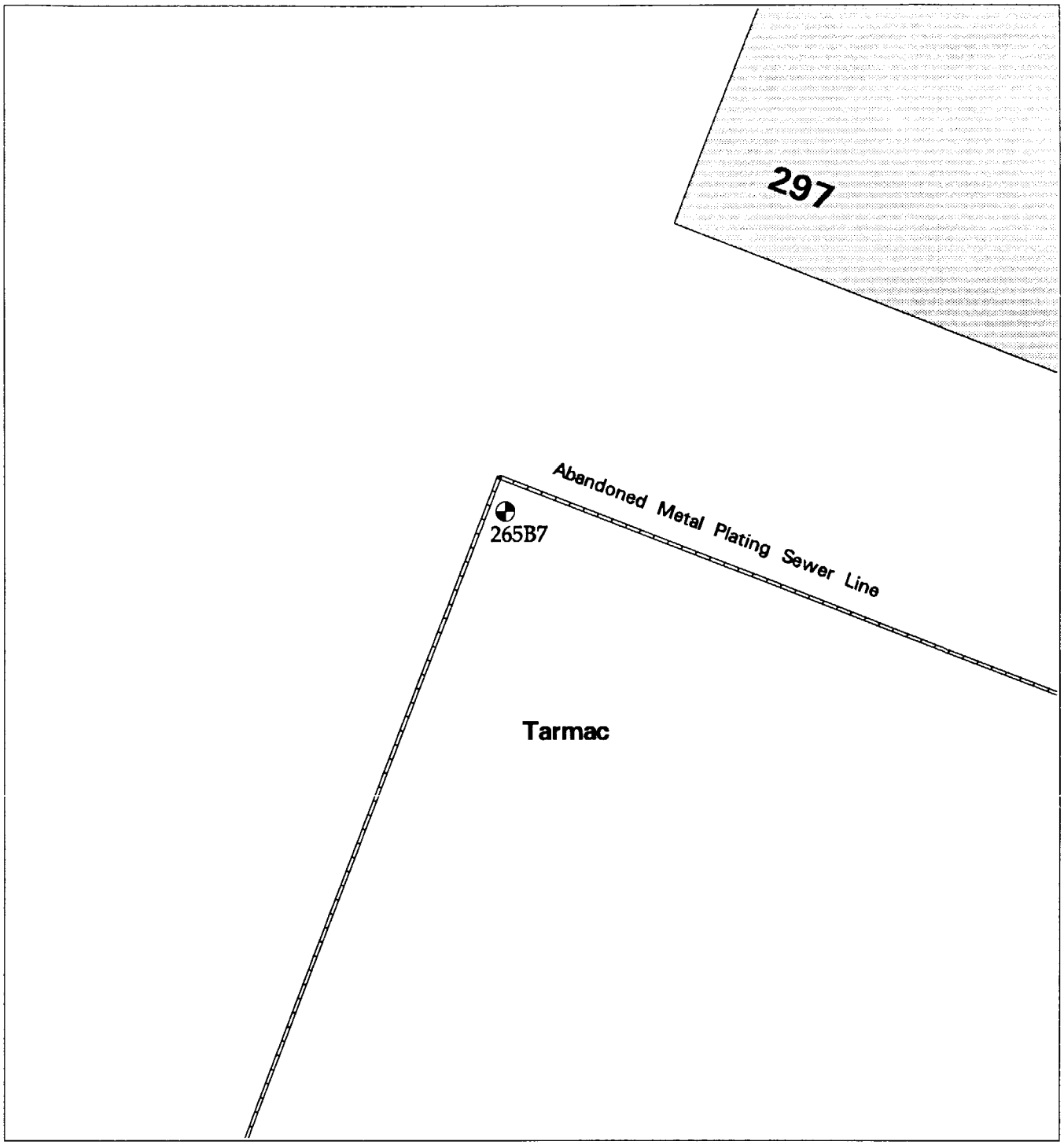

Figure 86 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

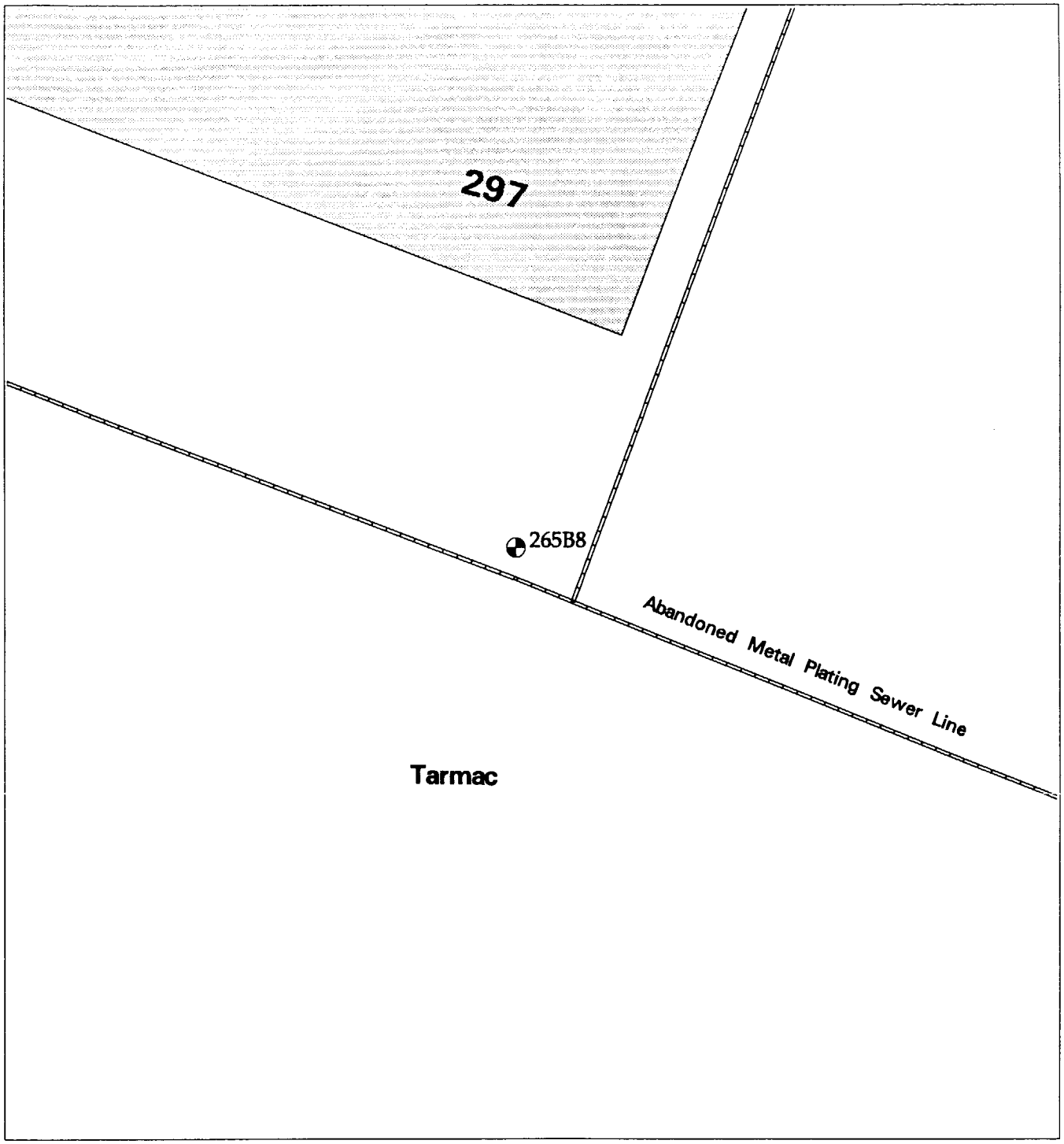

Figure 87 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

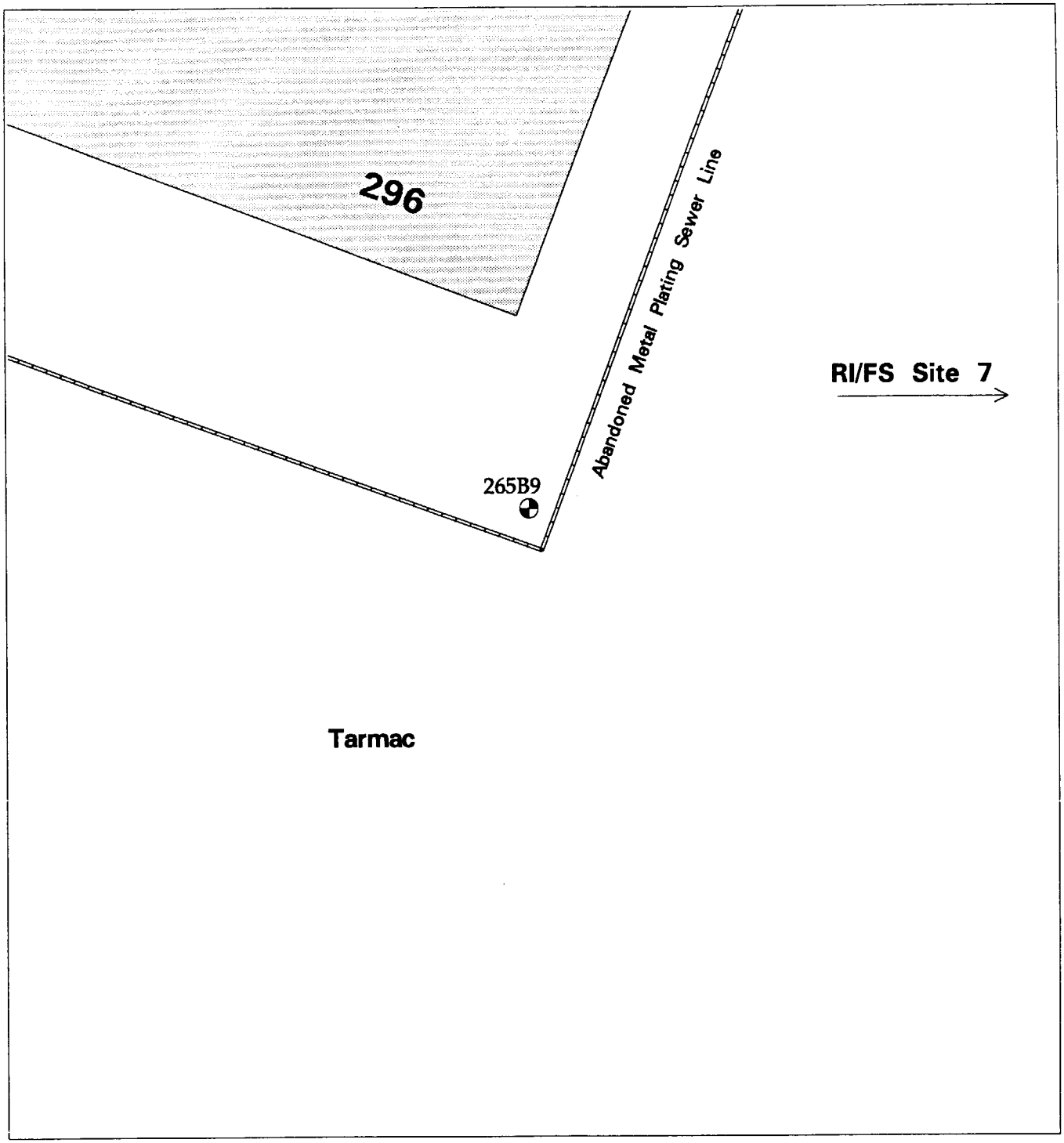

Figure 88 Sample Location Map

SWMU/AOC Number and Type:
265 - Metal Plating Sewer Line

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

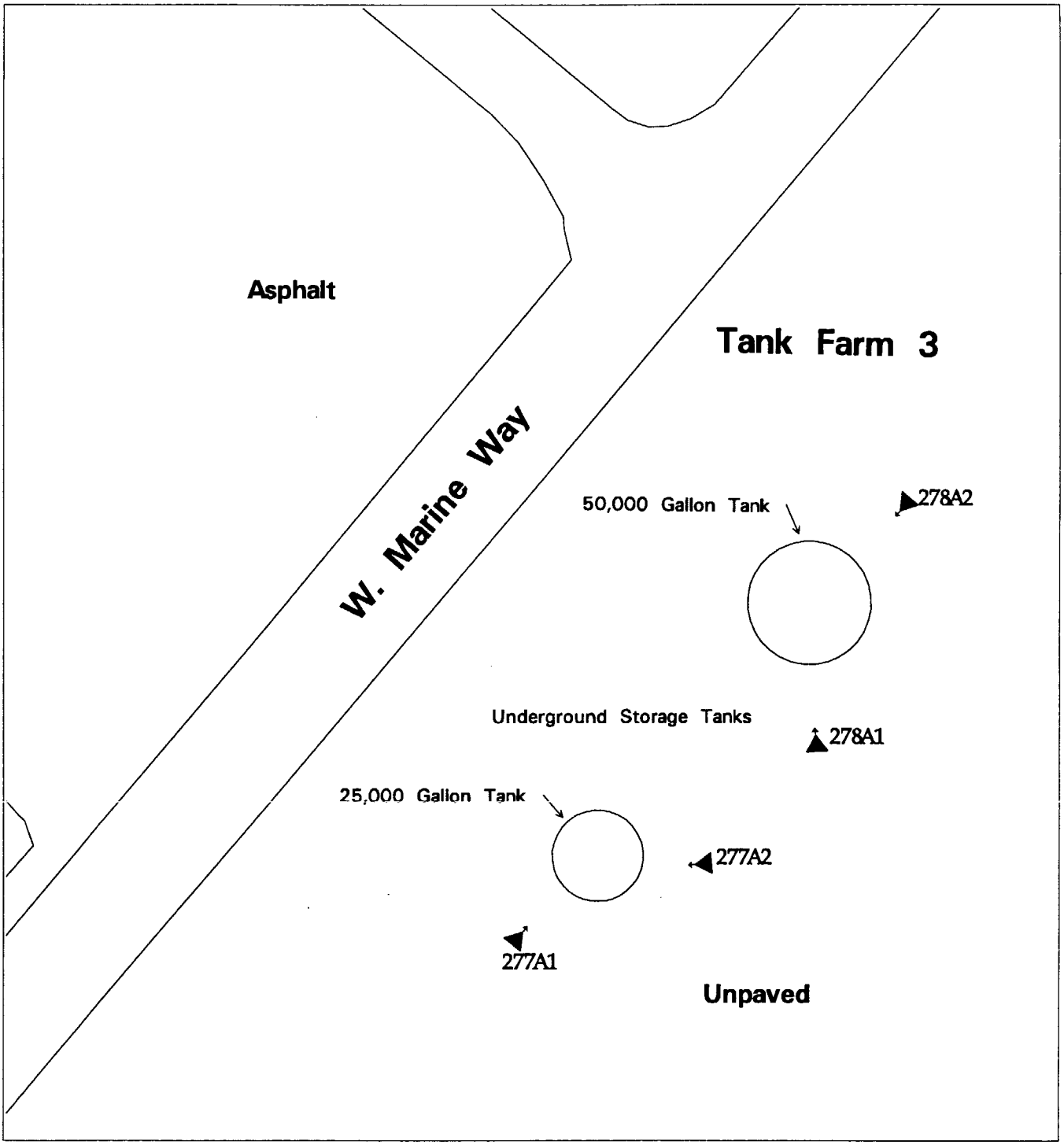

Figure 89 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

277 - Underground Storage Tank

278 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

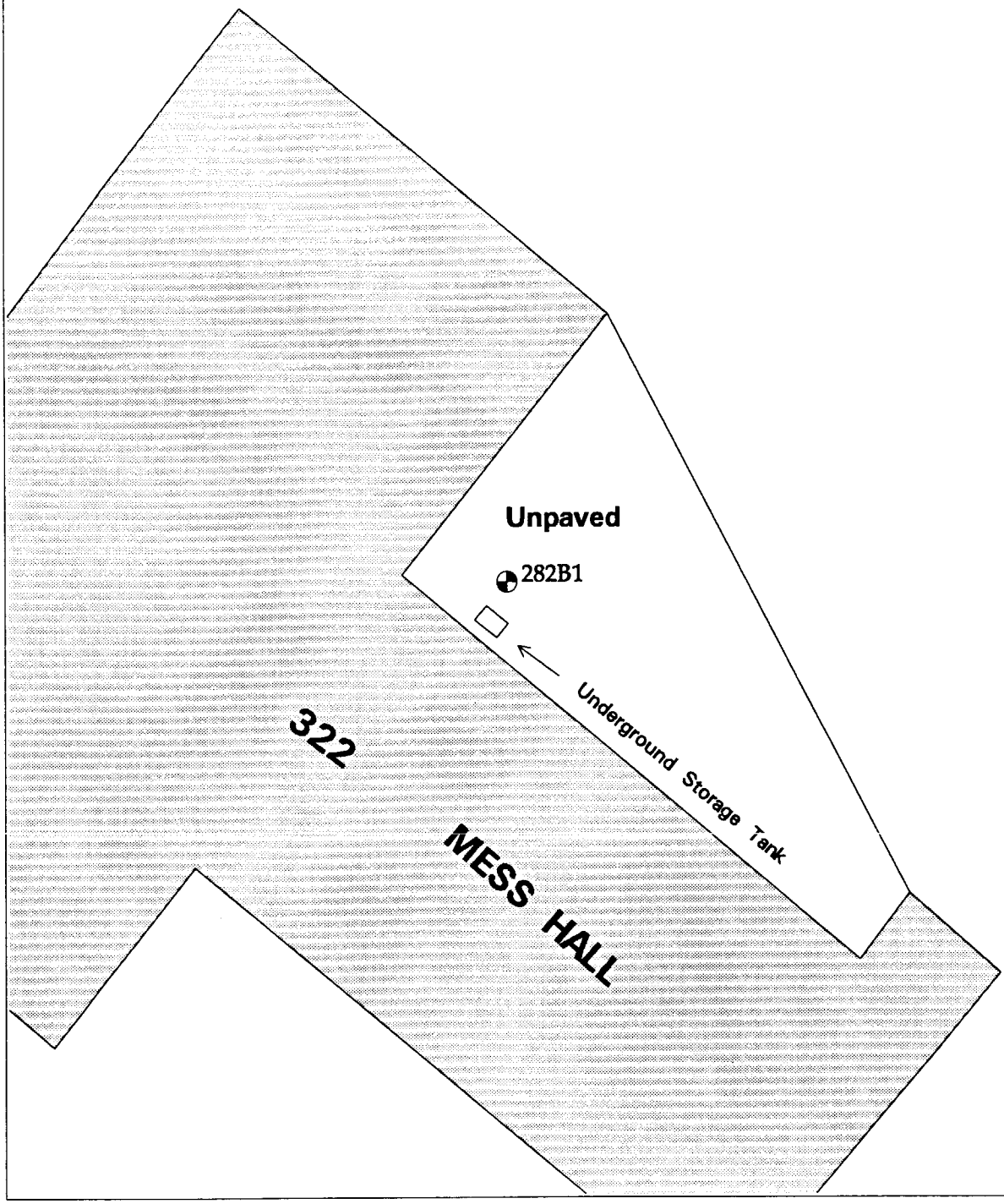

Figure 90 Sample Location Map

SWMU/AOC Number and Type:
282 - Underground Storage Tank

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 10 20 40 Feet

MCAS El Toro
RCRA Facility Assessment

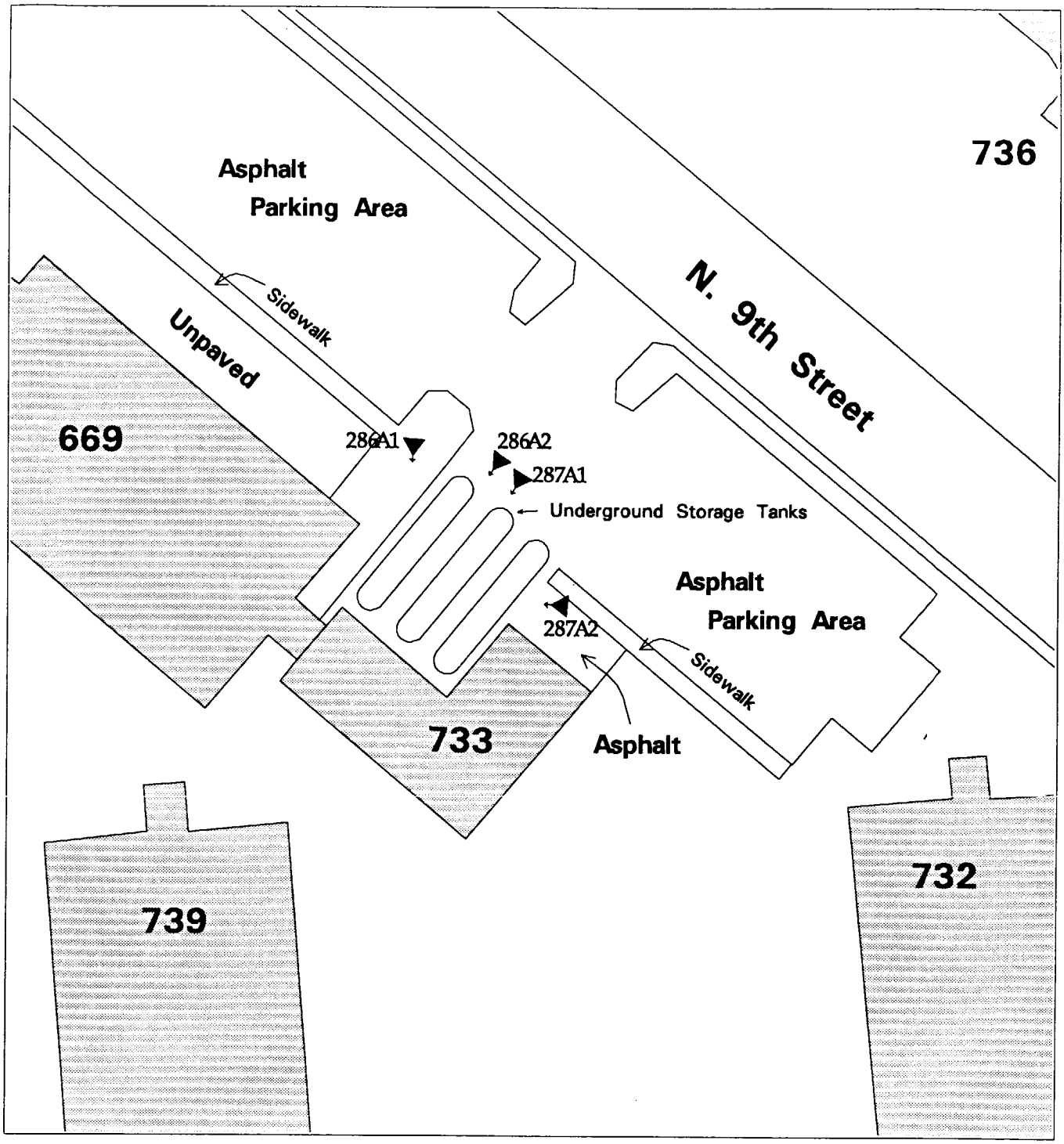

Figure 91 Sample Location Map

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

SWMU/AOC Number and Type:

286 - Underground Storage Tank

287 - Underground Storage Tank

MCAS El Toro
RCRA Facility Assessment

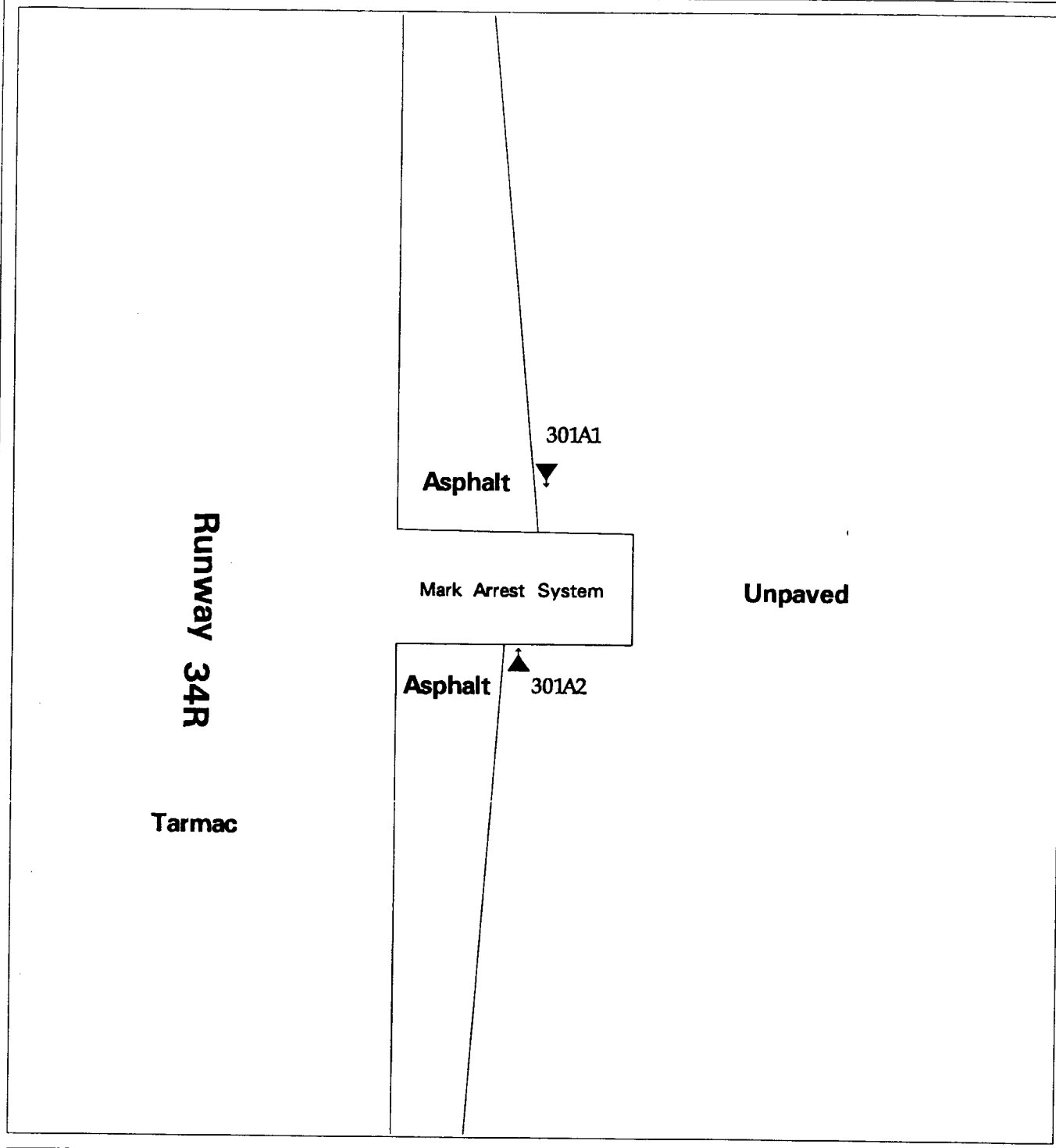

Figure 92 Sample Location Map

SWMU/AOC Number and Type:
301 - Mark Arrest System

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment

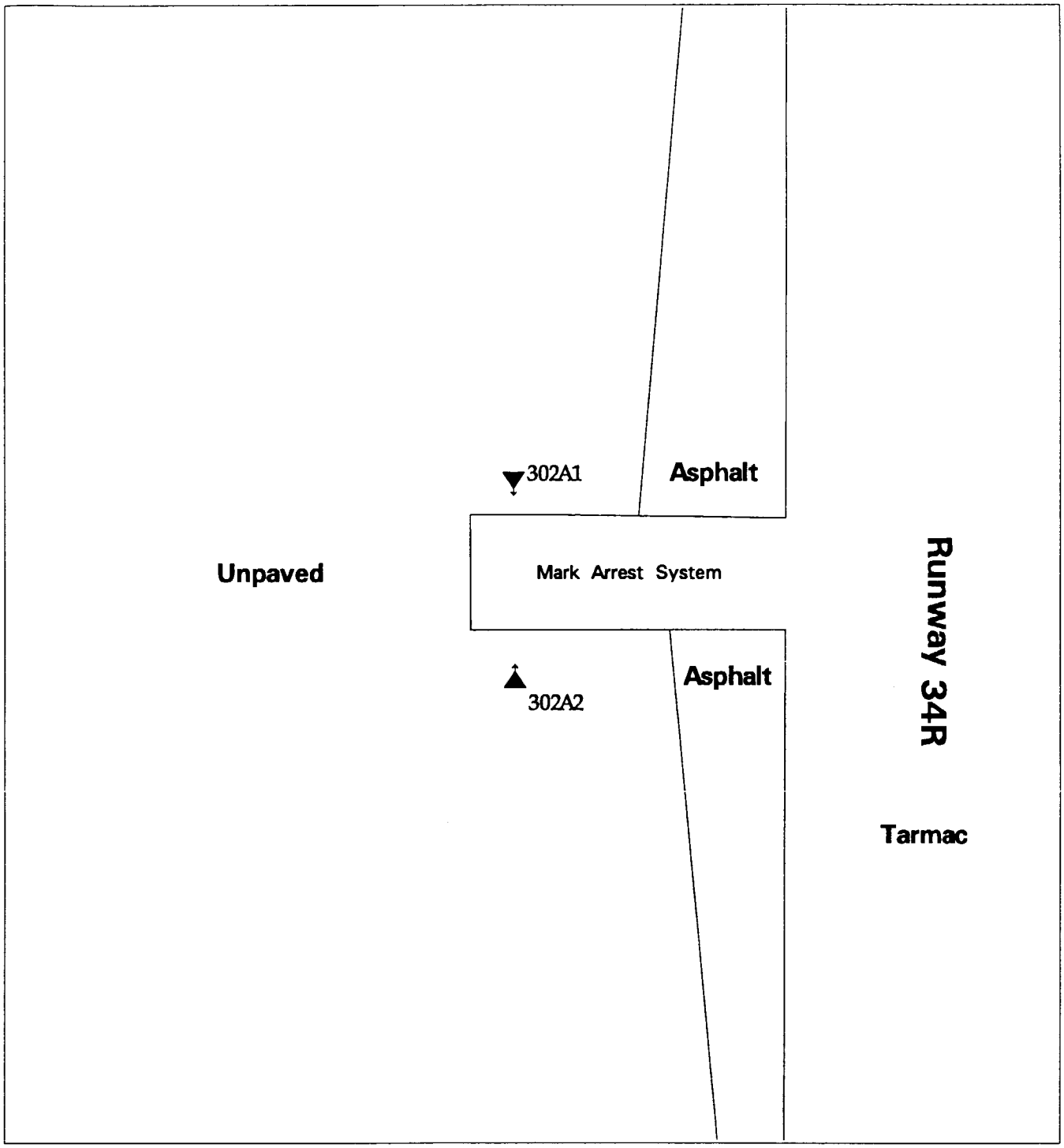

Figure 93 Sample Location Map

SWMU/AOC Number and Type:
302 - Mark Arrest System

Boring Location and Number:

- 123H4 5′ Deep Boring
- 123B4 25′ Deep Boring
- 123A4 60′ Long, Angle Boring

Features:

- Building
- Concrete
- Fence
- Railroad

Scale

0 20 40 80 Feet

MCAS El Toro
RCRA Facility Assessment