PUBLIC NOTICE # 200000251

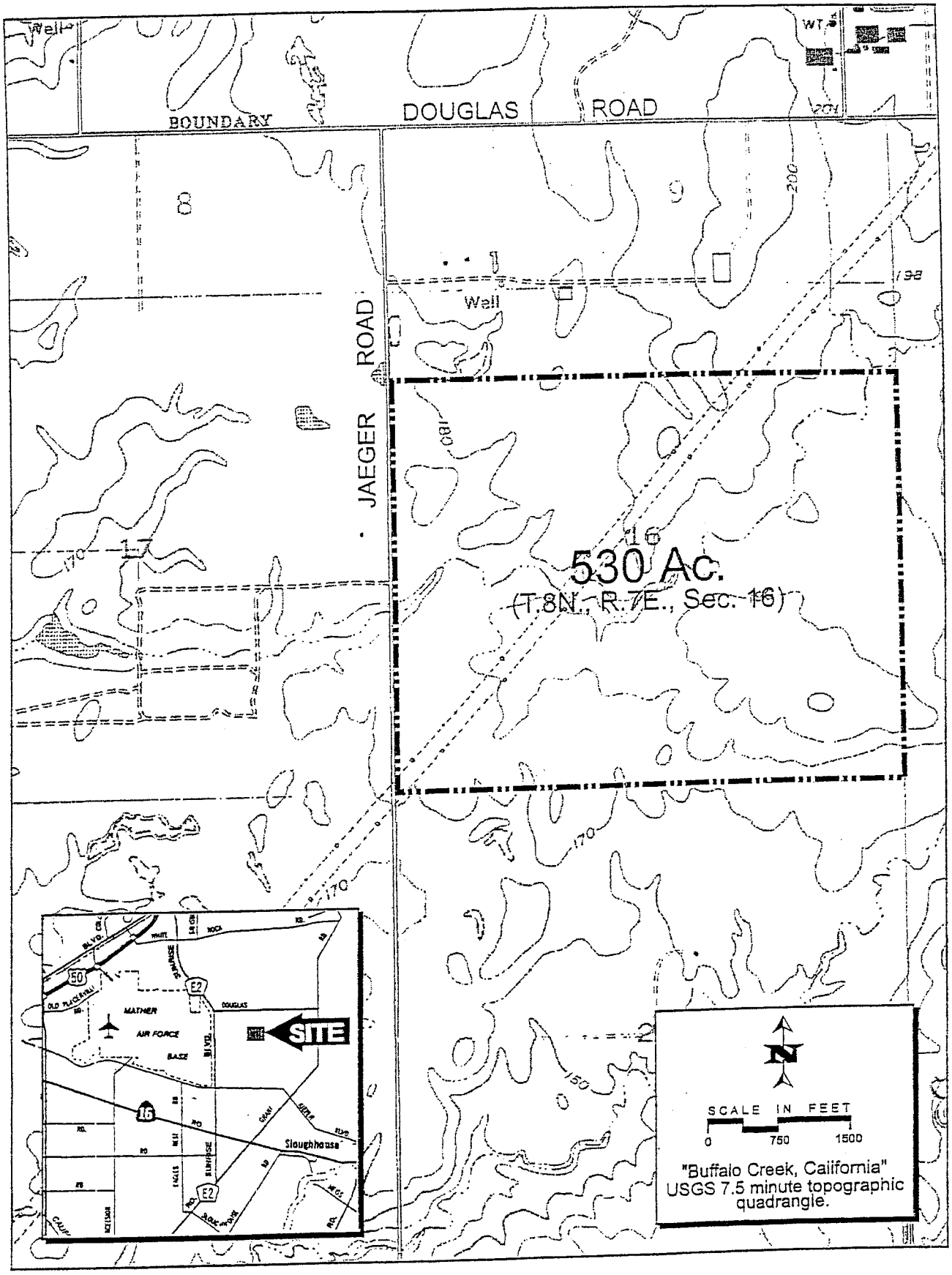

FIGURE 1. Project Site and Vicinity

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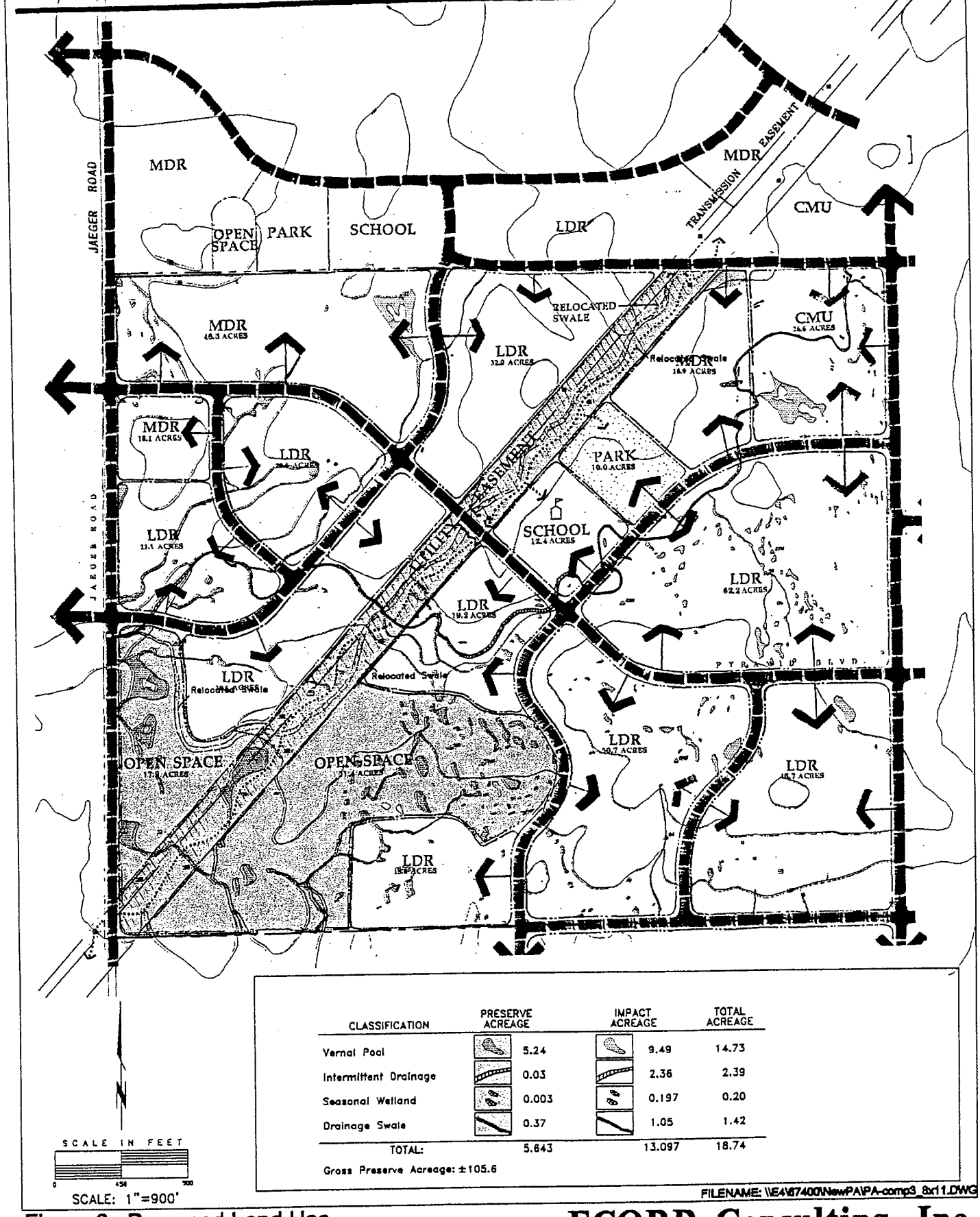

CLASSIFICATION	PRESERVE ACREAGE	IMPACT ACREAGE	TOTAL ACREAGE
Vernal Pool	5.24	9.49	14.73
Intermittent Drainage	0.03	2.36	2.39
Seasonal Wetland	0.003	0.197	0.20
Drainage Swale	0.37	1.05	1.42
TOTAL:	5.643	13.097	18.74

Gross Preserve Acreage: ±105.6

FILENAME: \\E4\67400\NewPA\PA-comp3_8x11.DWG

Figure 2. Proposed Land Use

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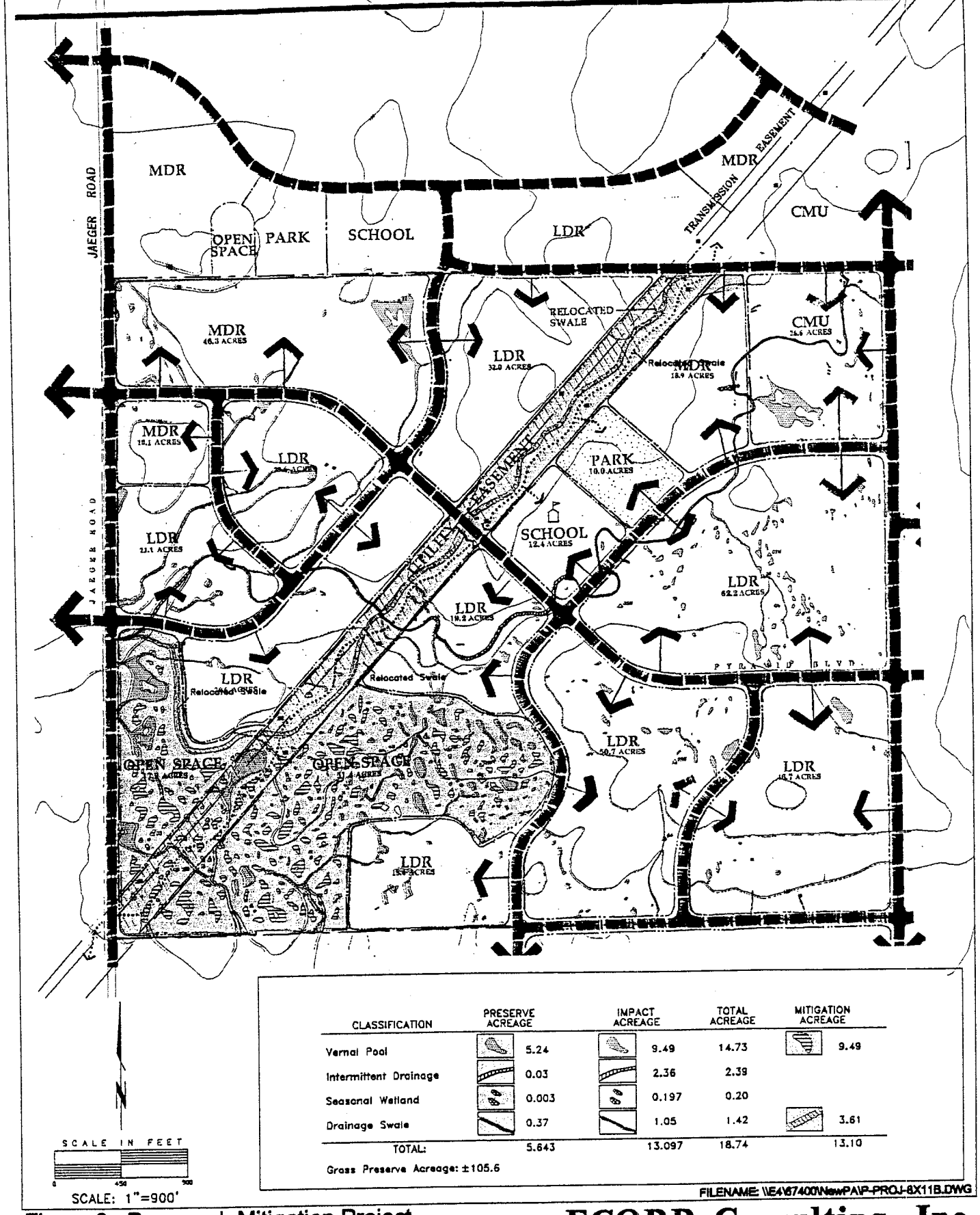

CLASSIFICATION	PRESERVE ACREAGE	IMPACT ACREAGE	TOTAL ACREAGE	MITIGATION ACREAGE
Vernal Pool	5.24	9.49	14.73	9.49
Intermittent Drainage	0.03	2.36	2.39	
Seasonal Wetland	0.003	0.197	0.20	
Drainage Swale	0.37	1.05	1.42	3.61
TOTAL:	5.643	13.097	18.74	13.10

Grass Preserve Acreage: ±105.6

FILENAME: \\E4\67400\NewPA\P-PROJ-8X11B.DWG

Figure 3. Proposed Mitigation Project

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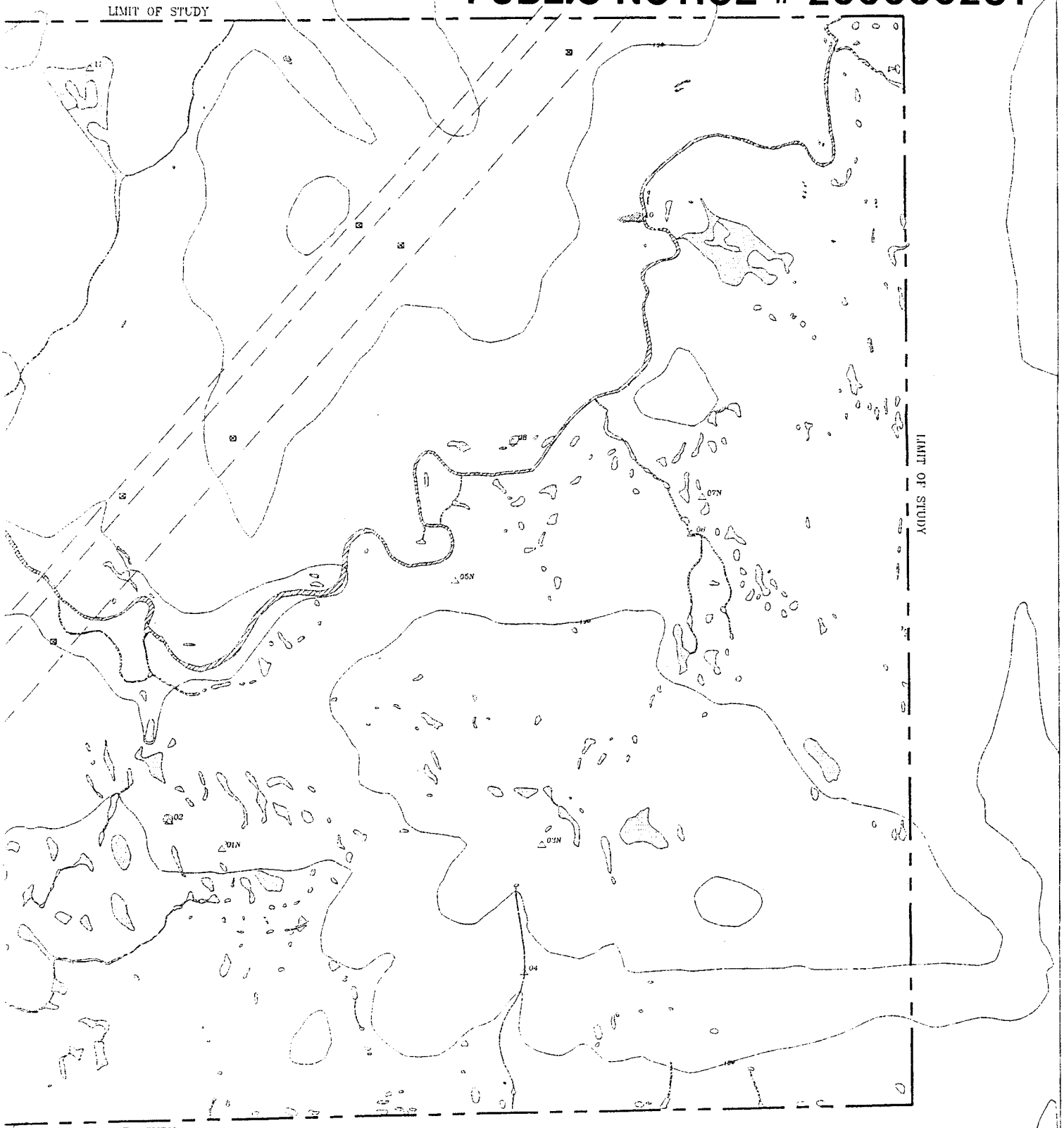


Figure 4

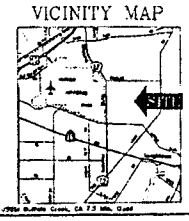
NOTES

Field verification conducted on 31 October 1996.

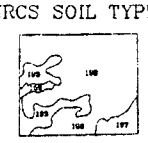
This verified depicts information and data produced in strict accord with the U.S. Army Corps of Engineers wetland delineation methods described in the 1987 Corps of Engineers Wetland Delineation Manual and conforms to specifications per the Sacramento Corps District. However, wetland boundaries have not been legally surveyed and may be subject to minor adjustments if exact locations are required.

NTS

VICINITY MAP



NRCS SOIL TYPES



150 Richeville gravelly loam, 0–2% slopes, occasionally flooded
195 Red Bluff–Redding complex, 0–5% slopes
197 Redding loam, 2–8% slopes
198 Redding gravelly loam, 0–8% slopes

PEERY/ARRILLAGA

WETLAND DELINEATION[1]

[1]Subject to U.S. Army Corps of Engineers verification

DATE: 29 JAN 1996	REVISION: 11/1/96	FILE NAME:	
DRAWN BY: ASR/KS/SFC/ASM		PROJECT NO.:	
CHECKED BY:			
WETLAND VERIFICATION LETTER DATE:			

SUGNET & ASSOCIATES
ENVIRONMENTAL CONSULTANTS

PUBLIC NOTICE # 200000251

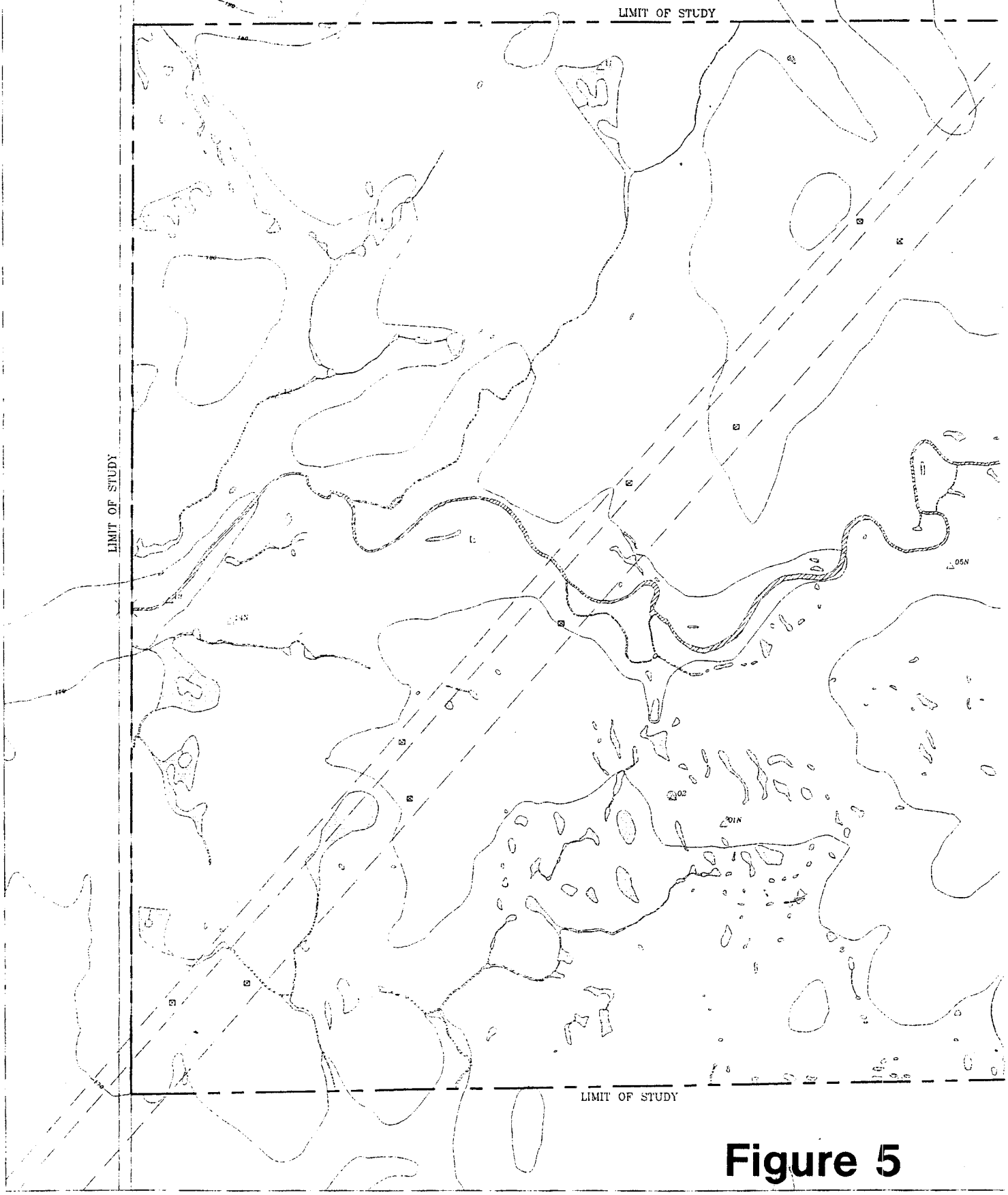


Figure 5

WATERS OF THE U.S. ACREAGE[1]

CLASSIFICATION	EXISTING ACREAGE
Vernal Pool	14.73
Intermittent Drainage	2.39
Seasonal Wetland	0.20
Drainage Swale	1.42
TOTAL:	18.74

Three Parameter Sample Point (Wetland)

Three Parameter Sample Point (Upland)

NOTES

Gross project acreage: 651 acres

Field verification conducted on 31 October 1996.

This exhibit depicts information and data produced in strict accord with the U.S. Army Corps of Engineers wetland delineation methods described in the 1987 Corps of Engineers Wetland Delineation Manual and conforms to specifications for the Sacramento Corps District. However, wetland boundaries have not been legally surveyed and may be subject to minor adjustments if exact locations are required.

NTS

VICINITY

JOB NAME: Vernal/Ardenco - WC
SCALE: 1"=200'
DATE: 29 JAN 1996
REVISION: 11/1/96
FILE NAME: P-A-WOLDWG