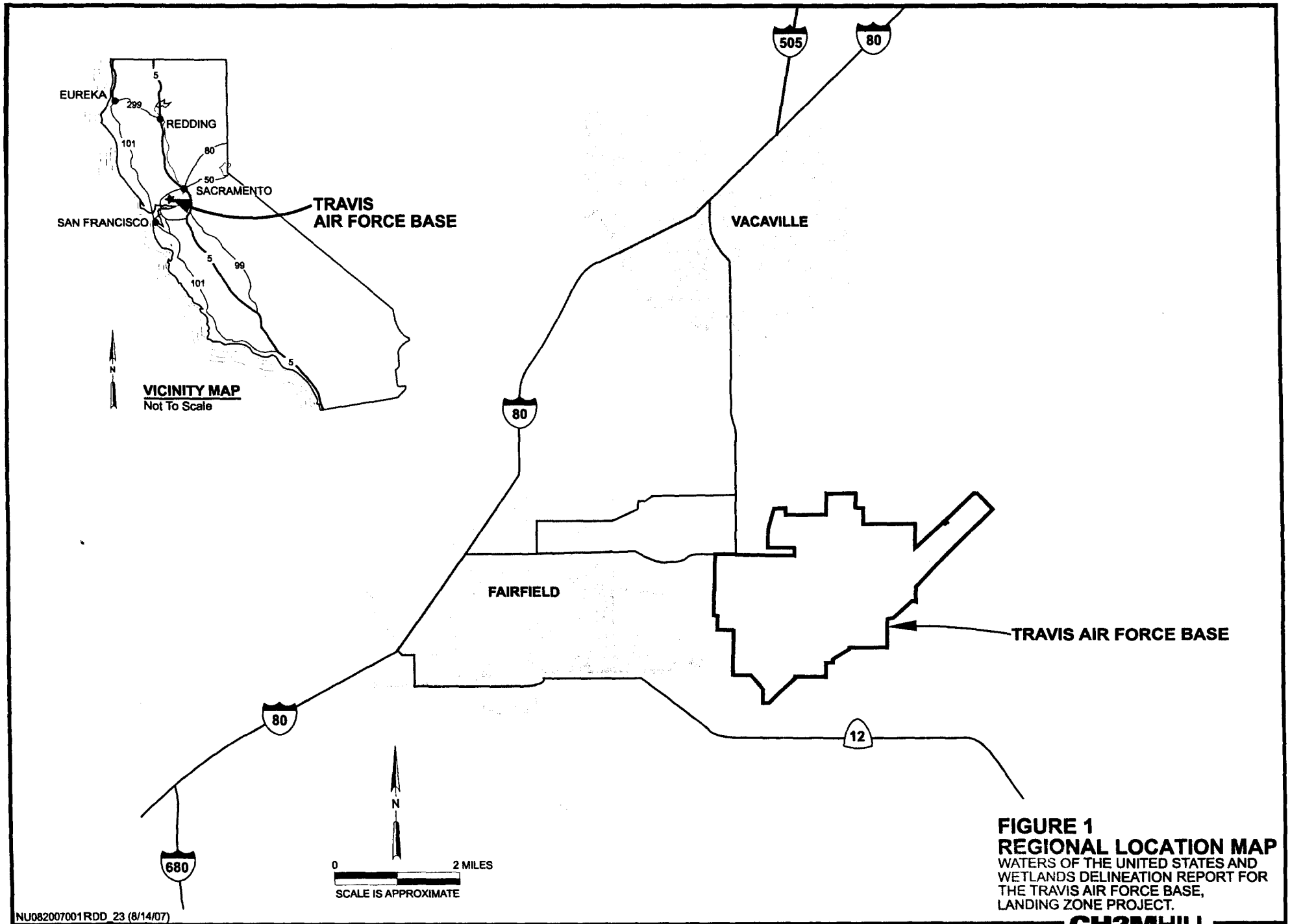

NU082007001RDD_23 (8/14/07)

FIGURE 1
REGIONAL LOCATION MAP
WATERS OF THE UNITED STATES AND WETLANDS DELINEATION REPORT FOR THE TRAVIS AIR FORCE BASE, LANDING ZONE PROJECT.

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2008-00138N

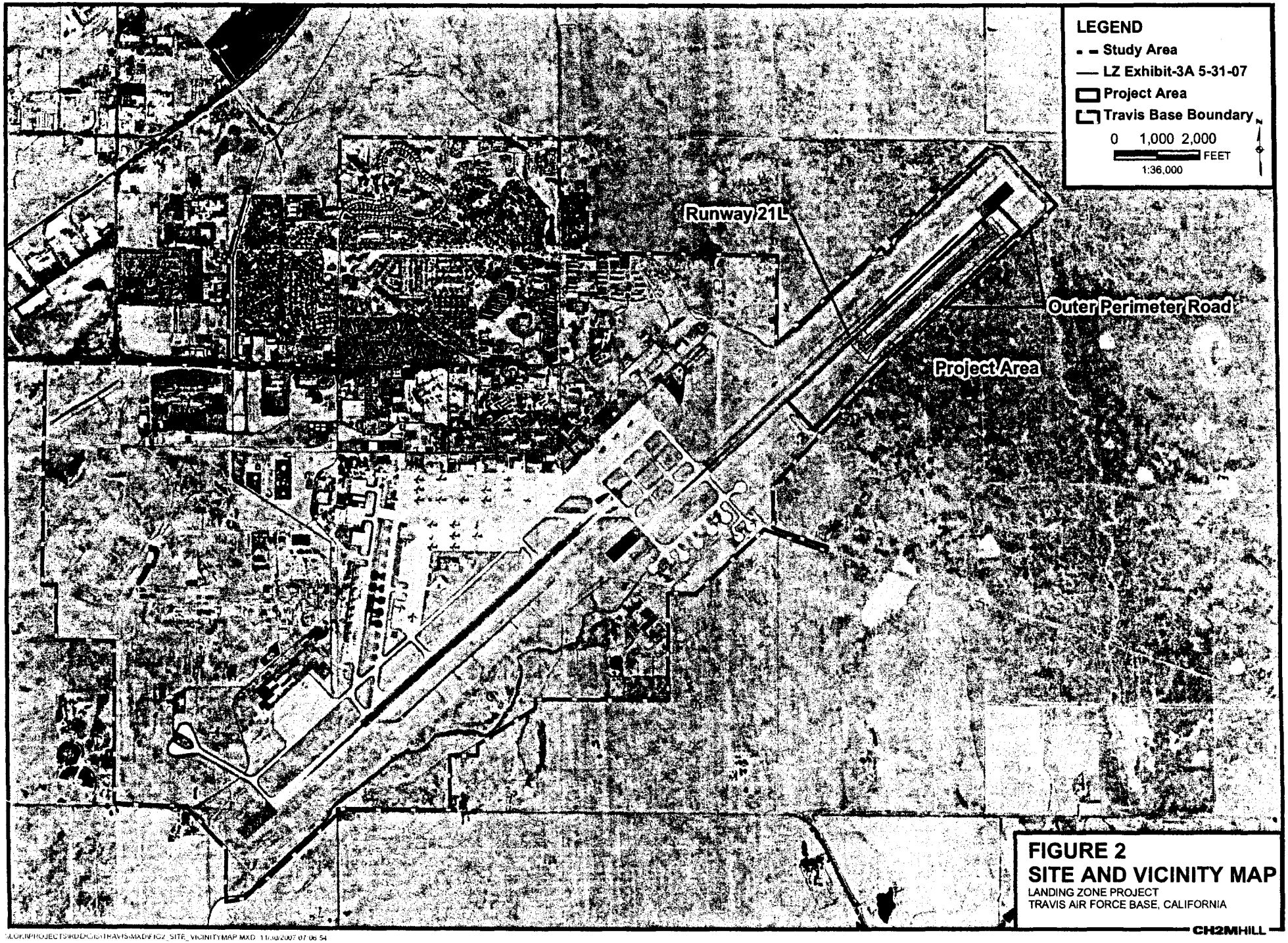

FIGURE 2
SITE AND VICINITY MAP
LANDING ZONE PROJECT
TRAVIS AIR FORCE BASE, CALIFORNIA

CH2MHILL

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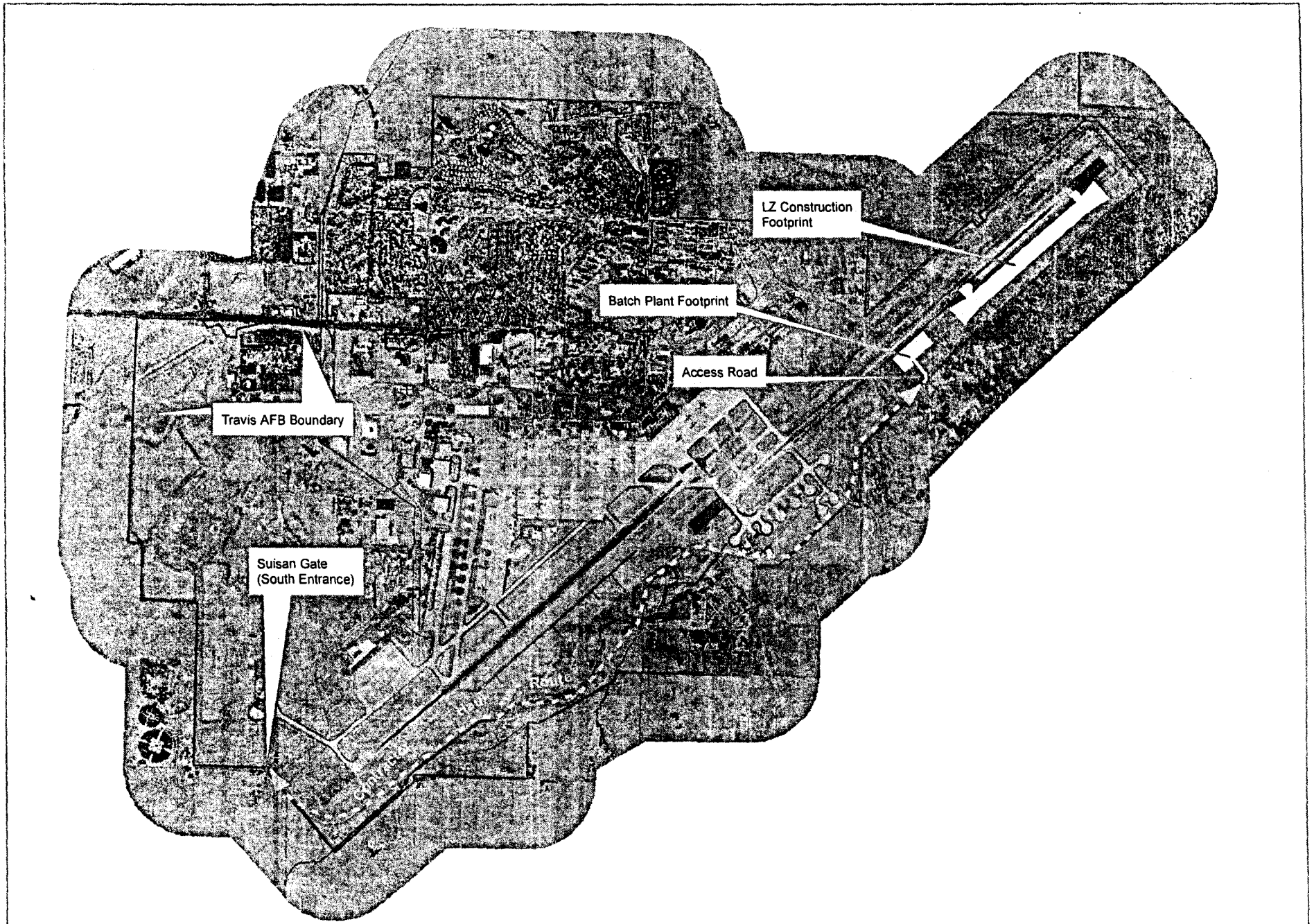


N

0 1 2 Kilometers

0 1 2 Miles

Figure 3
Location of the Proposed Action

Biological Assessment
Permanant Southwestern U.S. C-17 Landing Zone,
Travis AFB, Solano County, California

2008-00138N

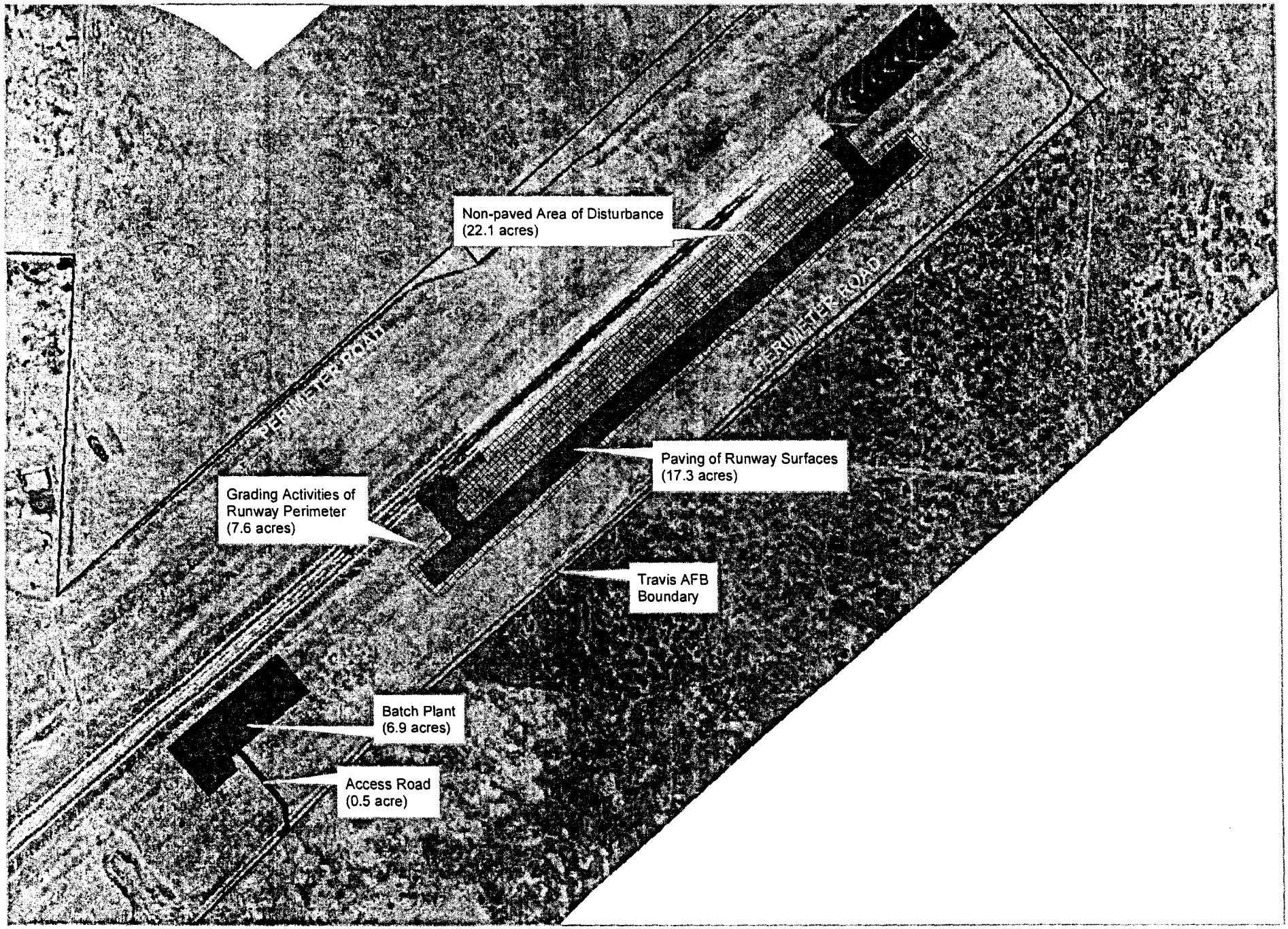
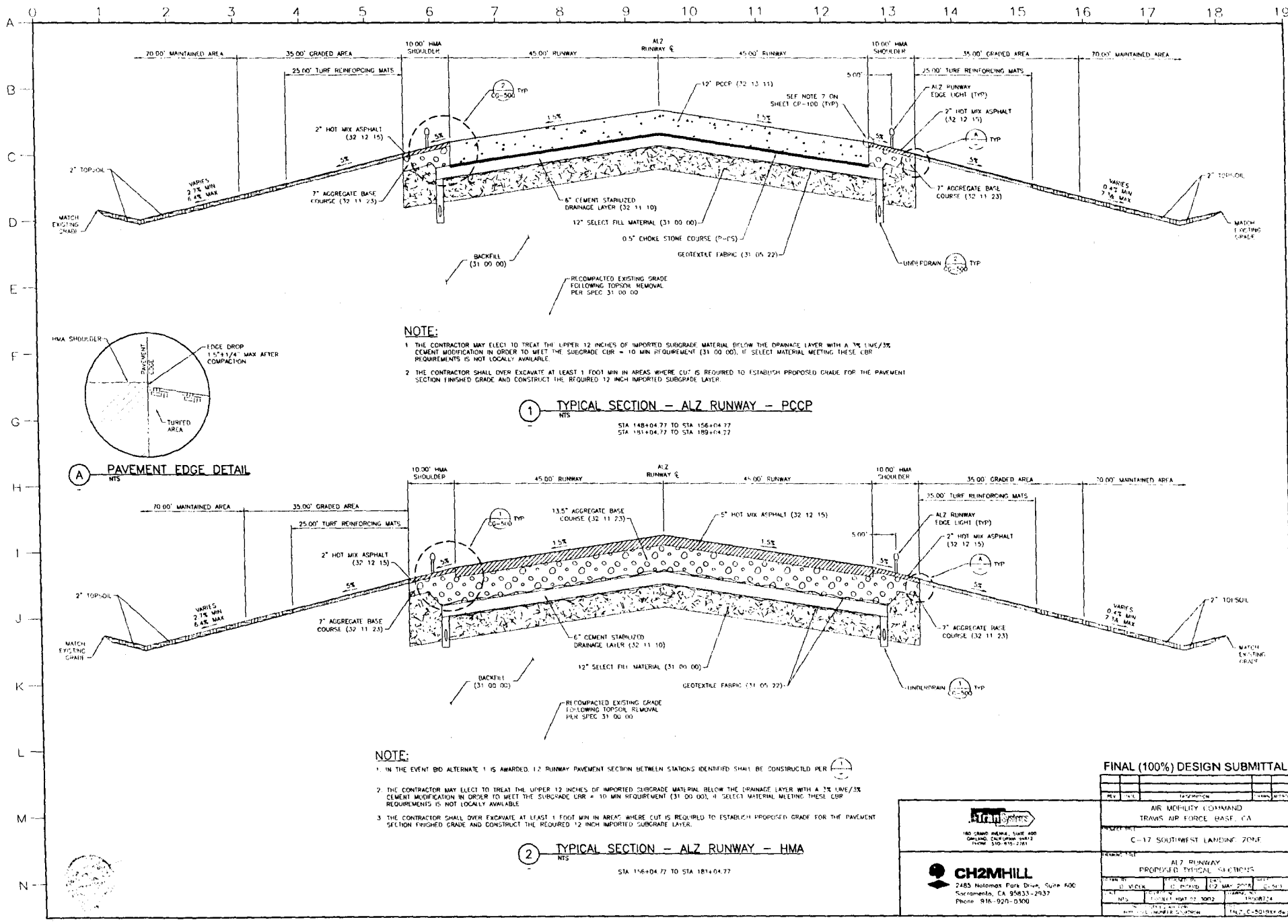


Figure 4
Runway Construction and Paving

Biological Assessment
Permanant Southwestern U.S. C-17 Landing Zone,
Travis AFB, Solano County, California

2008-00138N



NOTE:

1 THE CONTRACTOR MAY ELECT TO TREAT THE UPPER 12 INCHES OF IMPORTED SUBGRADE MATERIAL BELOW THE DRAINAGE LAYER WITH A 3% LIME/3% CEMENT MODIFICATION IN ORDER TO MEET THE SUBGRADE CBR = 10 MIN REQUIREMENT (31 00 00). IF SELECT MATERIAL MEETING THESE CBR REQUIREMENTS IS NOT LOCALLY AVAILABLE.

2 THE CONTRACTOR SHALL OVER EXCAVATE AT LEAST 1 FOOT MIN IN AREAS WHERE CUT IS REQUIRED TO ESTABLISH PROPOSED GRADE FOR THE PAVEMENT SECTION FINISHED GRADE AND CONSTRUCT THE REQUIRED 12 INCH IMPORTED SUBGRADE LAYER.

(A) PAVEMENT EDGE DETAIL
NTS

(1) TYPICAL SECTION – ALZ RUNWAY – PCCP
NTS

STA 148+04.77 TO STA 156+04.77
STA 181+04.77 TO STA 189+04.77

NOTE:

1. IN THE EVENT BID ALTERNATE 1 IS AWARDED, 12 RUNWAY PAVEMENT SECTION BETWEEN STATIONS IDENTIFIED SHALL BE CONSTRUCTED PER (1)

2 THE CONTRACTOR MAY ELECT TO TREAT THE UPPER 12 INCHES OF IMPORTED SUBGRADE MATERIAL BELOW THE DRAINAGE LAYER WITH A 3% LIME/3% CEMENT MODIFICATION IN ORDER TO MEET THE SUBGRADE CBR = 10 MIN REQUIREMENT (31 00 00). IF SELECT MATERIAL MEETING THESE CBR REQUIREMENTS IS NOT LOCALLY AVAILABLE.

3 THE CONTRACTOR SHALL OVER EXCAVATE AT LEAST 1 FOOT MIN IN AREAS WHERE CUT IS REQUIRED TO ESTABLISH PROPOSED GRADE FOR THE PAVEMENT SECTION FINISHED GRADE AND CONSTRUCT THE REQUIRED 12 INCH IMPORTED SUBGRADE LAYER.

(2) TYPICAL SECTION – ALZ RUNWAY – HMA
NTS

STA 156+04.77 TO STA 181+04.77

FINAL (100%) DESIGN SUBMITTAL

REV	DATE	DESCRIPTION	DRAWN	APPROVED

AIR MOBILITY COMMAND
TRAVIS AIR FORCE BASE, CA

C-17 SOUTHWEST LANDING ZONE

ALZ RUNWAY
PROPOSED TYPICAL SECTIONS

DESIGNED BY	DRAWN BY	CHECKED BY	DATE	SCALE
D. VICK	C. PIZARD		02 MAY 2008	AS NOTED

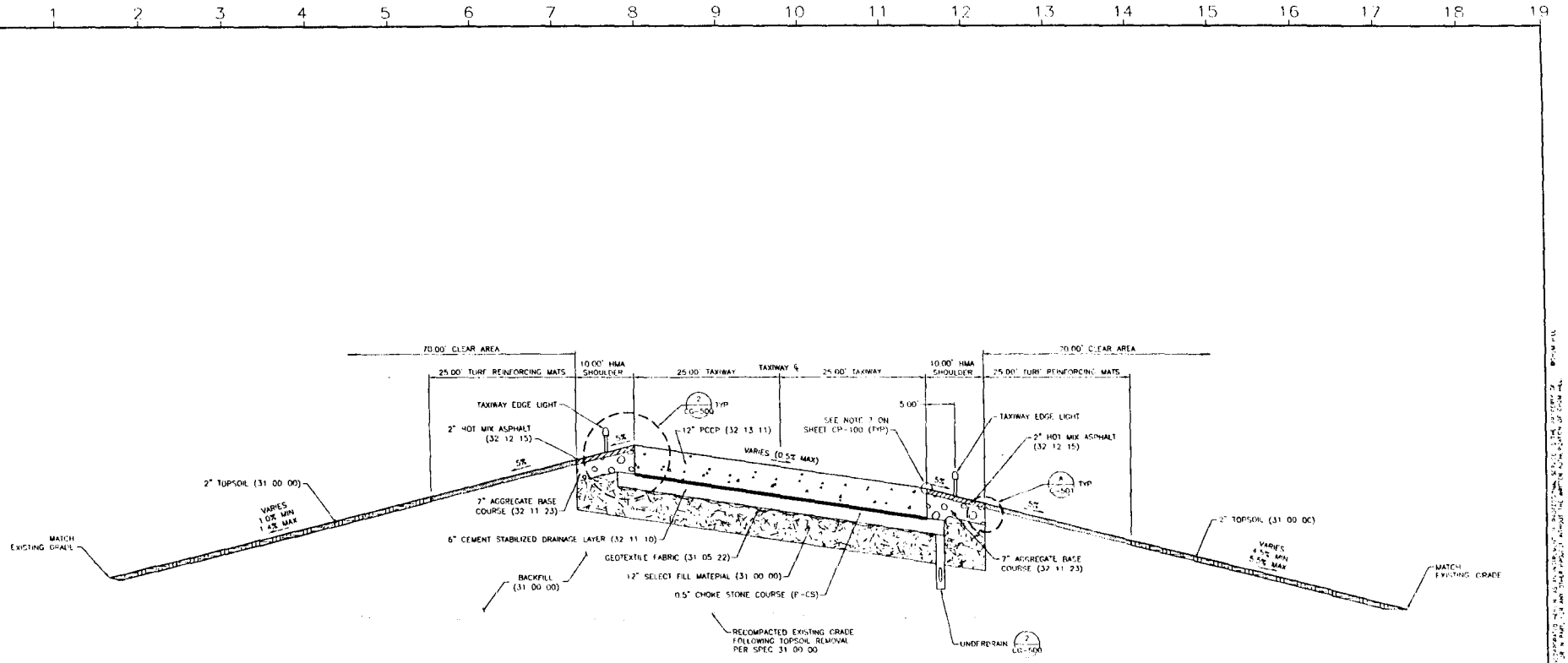
CONTRACT NO.	DRAWING NO.
NTS	FACILITY NO. H04T02 1002	H04W724

APPROVED FOR CONSTRUCTION	FILE NAME
	H04T02C501R01.dgn

Airfield Systems
180 GRAND AVENUE, SUITE 600
OAKLAND, CALIFORNIA 94612
PHONE 510-835-2361

CH2MHILL
2485 Natomas Park Drive, Suite 600
Sacramento, CA 95833-2937
Phone: 916-920-0300

Figure 5 2008-00138N



NOTES:

1. TYPICAL SECTION SHOWN IS FOR TAXIWAY LZ-B LAYOUT. TAXIWAY LZ-A SHALL CONFORM TO THE SAME TYPICAL SECTION, BUT SHED TRANSVERSELY THE OPPOSITE DIRECTION SHOWN.
2. THE CONTRACTOR MAY ELECT TO TREAT THE UPPER 12 INCHES OF IMPORTED SUBGRADE MATERIAL BELOW THE DRAINAGE LAYER WITH A 3% LIME/3% CEMENT MODIFICATION IN ORDER TO MEET THE SUBGRADE CBR = 10 MIN REQUIREMENT (31 00 00), IF SELECT MATERIAL MEETING THESE CBR REQUIREMENTS IS NOT LOCALLY AVAILABLE.
3. THE CONTRACTOR SHALL OVER EXCAVATE AT LEAST 1 FOOT MIN IN AREAS WHERE CUT IS REQUIRED TO ESTABLISH PROPOSED GRADE FOR THE PAVEMENT SECTION, FINGRADE AND CONSTRUCT THE REQUIRED 12 INCH IMPORTED SUBGRADE LAYER.

1 TYPICAL SECTION – TW LZ-A AND LZ-B – PCCP
NTS

FINAL (100%) DESIGN SUBMITTAL

NO.	DATE	DESCRIPTION	DRAWN	APPROVED

AirSystems
100 GRAND AVENUE, SUITE 600
OAKLAND, CALIFORNIA 94612
PHONE 510-834-2767

CH2MHILL
2485 Natomas Park Drive, Suite 600
Sacramento, CA 95833-2937
Phone: 916-920-0300

AIR MOBILITY COMMAND
TRAVIS AIR FORCE BASE, CA

PROJECT TITLE
C-17 SOUTHWEST LANDING ZONE

DRAWING TITLE
ALZ TAXIWAY
PROPOSED TYPICAL SECTION

DRAWN BY	DESIGNED BY	DATE	SHEET
D. WEEK	C. ENCARD	DEC. MAY 2008	C-502
SCALE	PROJECT NO.		DRAWING NO.
N/S	PROJECT START 02-2002		1808735
			ALZ_C-502.dwg

Figure 6 2008-00138N