

AIRPORT LAYOUT PLAN SET

ARTHUR DUNN AIRPARK

Titusville, Florida

Robert Bieske
Chairman

James M. Venable, Jr.
Vice Chairman

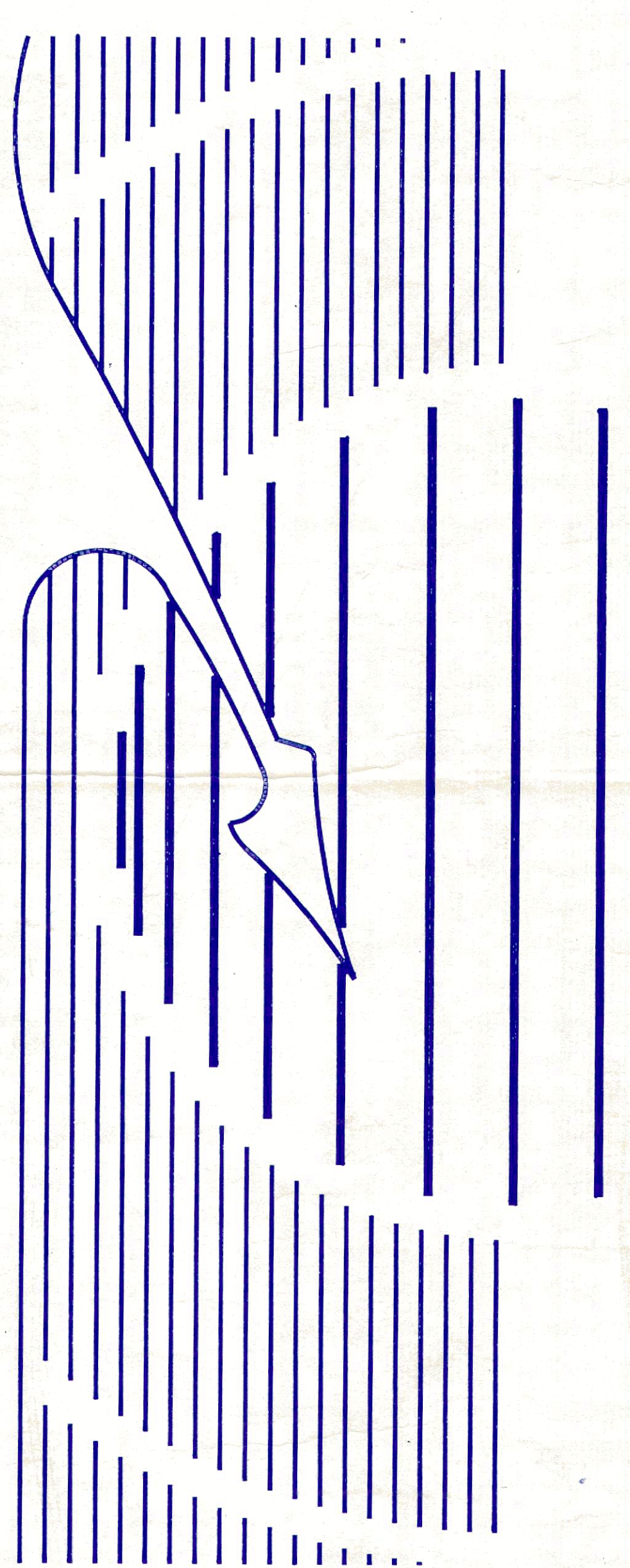
James F. Mizell
Secretary-Treasurer

Alan W. Dillon

Bobbie D. Gandolfi

William C. Sawyer

Joel H. Taft



PREPARED FOR
TITUSVILLE-COCOA AIRPORT AUTHORITY

PREPARED BY
GREINER, INC.

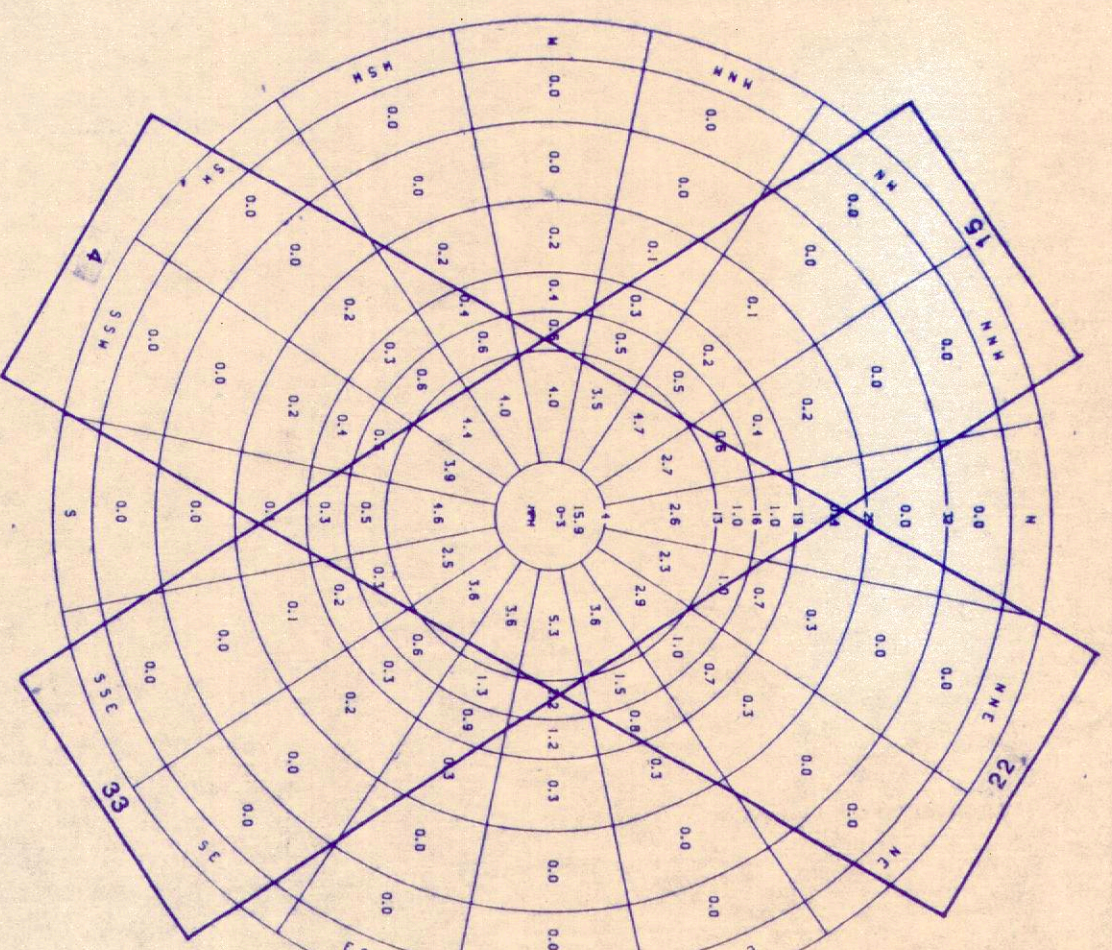
JUN 0 3 1993

Mack R. LaZenby, P.E., A.A.E.
Executive Director

Frank Griffith, Jr.
Attorney

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FDOT WPI #5820240



WIND ROSE

[illegible]

BUILDING DATA TABLE

[illegible]

AIRPARK DATA				
	ITEM		PAST	FUTURE
AIRPARK SYSTEM	ADDITIONAL SYSTEMS	EXISTING	SAME	
AIRPARK REFERENCE POINT AND COORDINATES	UNKNOWN	80°09'N 86°09'W	SAME	
MEAN MAXIMUM TEMPERATURE OF HOTTEST MONTH		59°F	SAME	
AIRPARK AIR AND TERMINAL WINDS	NONE	NONE	NONE	
CURIOUS AERIAL	474 LC 1	217 ZAC		
AIRPARK SERVICE LEVEL	BASIC	PERMANENTLY	SAME	
AIRPARK VISUAL AIDS	FLIGHTING BEACON AND CONSUMABLES ONLY	SAME	SAME	
AIRPARK REFERENCE CODE	B-1	SAME	SAME	

<u>WIND ROSE DATA</u>	
STATION:	12934
RECORD PERIOD:	1948-1978
OBSERVATIONS:	46,504
<u>RUNWAY COVERAGE</u>	
RUINWAY	5-33
RUINWAY	4-22
<u>12 MPH</u>	
	85.5 %
	14.5 %

NOTES

BASE SHEET COMPILED FROM 1980 AERIAL PHOTO, PREVIOUS AIRPORT LAYOUT PLANS, USGS QUAD SHEET (1980 REVISION) AND DESIGN AND CONSTRUCTION DOCUMENTS. PROPERTY BOUNDARY NOT DETERMINED UTILIZING CURRENTLY AVAILABLE DATA.

ELEVATIONS AS SHOWN ON RUNWAYS REFER TO MEAN SEA LEVEL.

ESTABLISHED AIRPORT ELEVATION SOURCE-- FAA FORM 5010.

AIRFIELD GEOMETRY, MARKINGS AND NAVIGATIONAL AIDS CONFORM WITH FAA AIRPORT DESIGN STANDARDS.

EXISTING AND FUTURE CLEAR ZONES ALONG WITH THEIR REQUIRED APPROACH SLOPES CONFORM WITH FWA PART 77 CRITERIA.

THE DRAINAGE RESTRICTION LINE MEETS OR EXCEEDS FWA CRITERIA.

RUNWAY/TAXIWAY PAVEMENT WIDTHS MEET OR EXCEED FWA CRITERIA.

THIS AIRPORT IS CLASSIFIED IN THE NATIONAL PLAN AS A CATEGORY 1 AIRPORT. THE AIRPORT IS NOT AN INTEGRATED AIRPORT SYSTEMS AS A BASIC UTILITY AIRPORT.

FLY/PERFORMANCE RESTRICTION/DEFLECTION BASINS TO BE BUILT AS AREAS ARE DEVELOPED. REFER TO MASTER DRAINAGE PLAN FOR SIZE AND SHAPE OF PONDS.

RAINWATER AND COORDINATES ARE BASED UPON THE 1987 NORTH AMERICAN DATUM.

CONDITIONALLY-APPROVED
FEDERAL AVIATION ADMINISTRATION
This approval is subject to have as
conditions change and is subject to the
limitations contained in our letter.

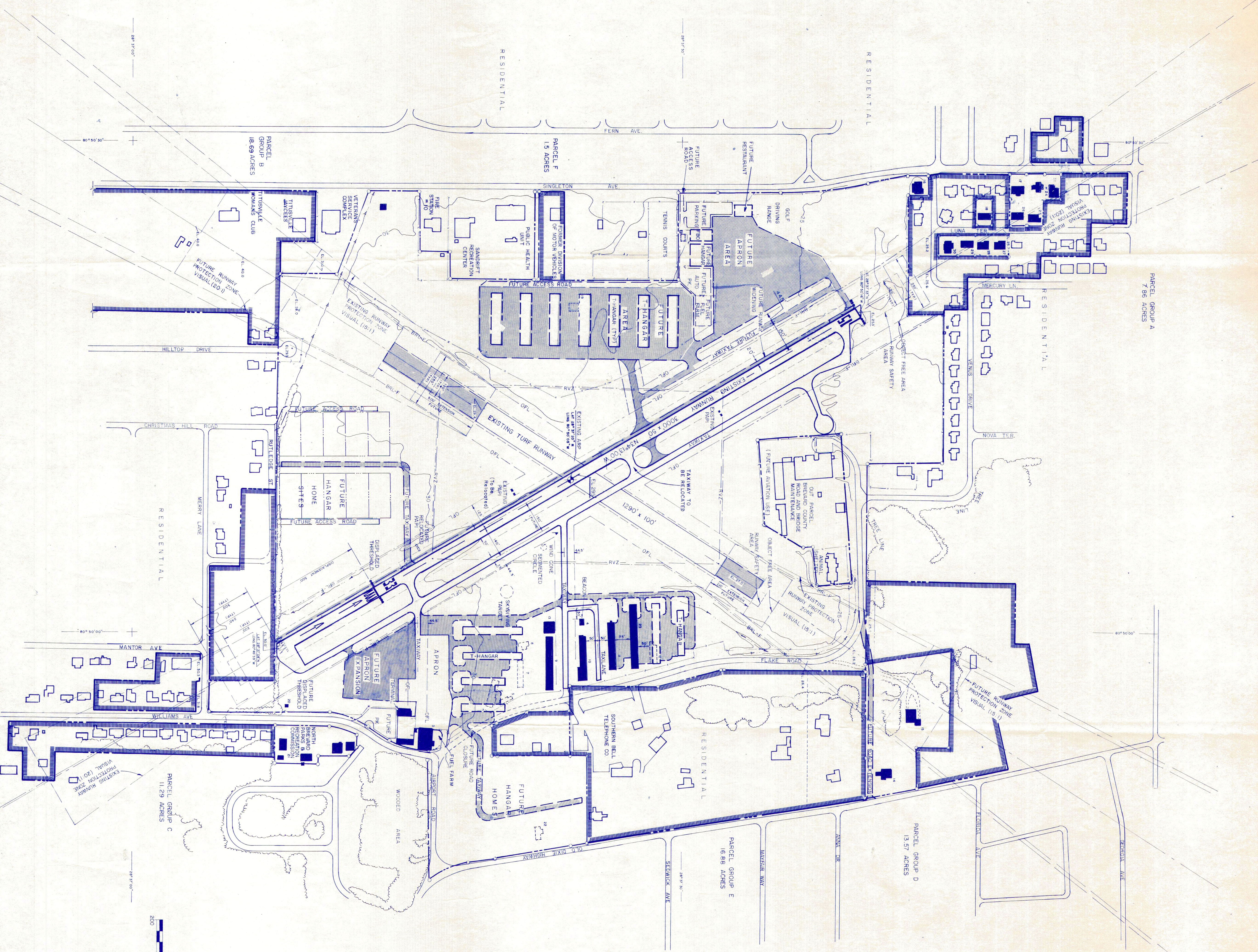
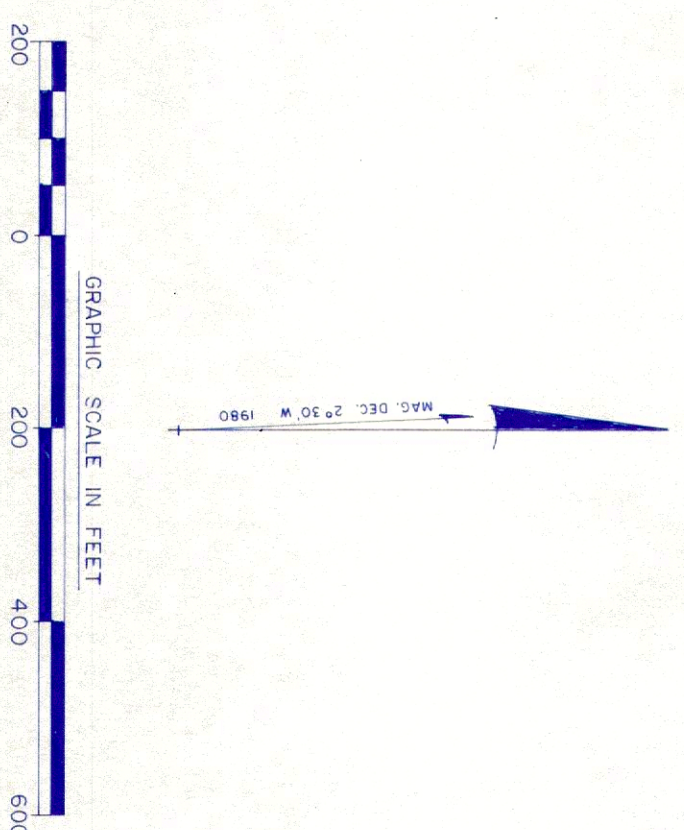
Orlando Airports District Office Date

Greiner, Inc.

AIRPORT LAYOUT PLAN

ARTHUR DUNN AIRPARK

LEGEND	
ITEM	FIGURE
APPROX. BOUNDARY	
PROPERTY ACQUISITION	
EXISTING TO BE REMOVED	
POWER LINE	
LEASE LINES	
BUILDING RESTRICTION LINE	
OBJECT FREE AREA	
ROWWAYS	
TANKS & AISLES	
APPROX. BUILDING FOOTPRINTS	
INDUSTRIAL PARK BUILDINGS	
ROADS	
AUTOMOBILE PARKING	
SECURITY FENCE	
DRAINAGE DITCH	
RUNWAY VISIBILITY TRIANGLE	



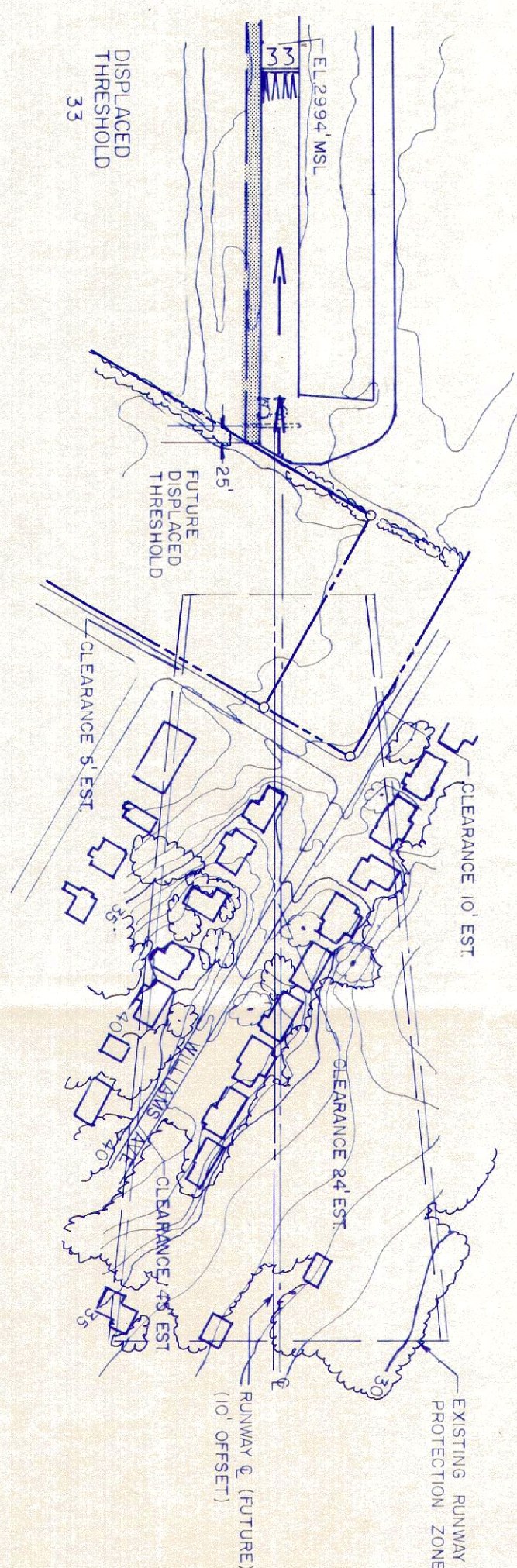
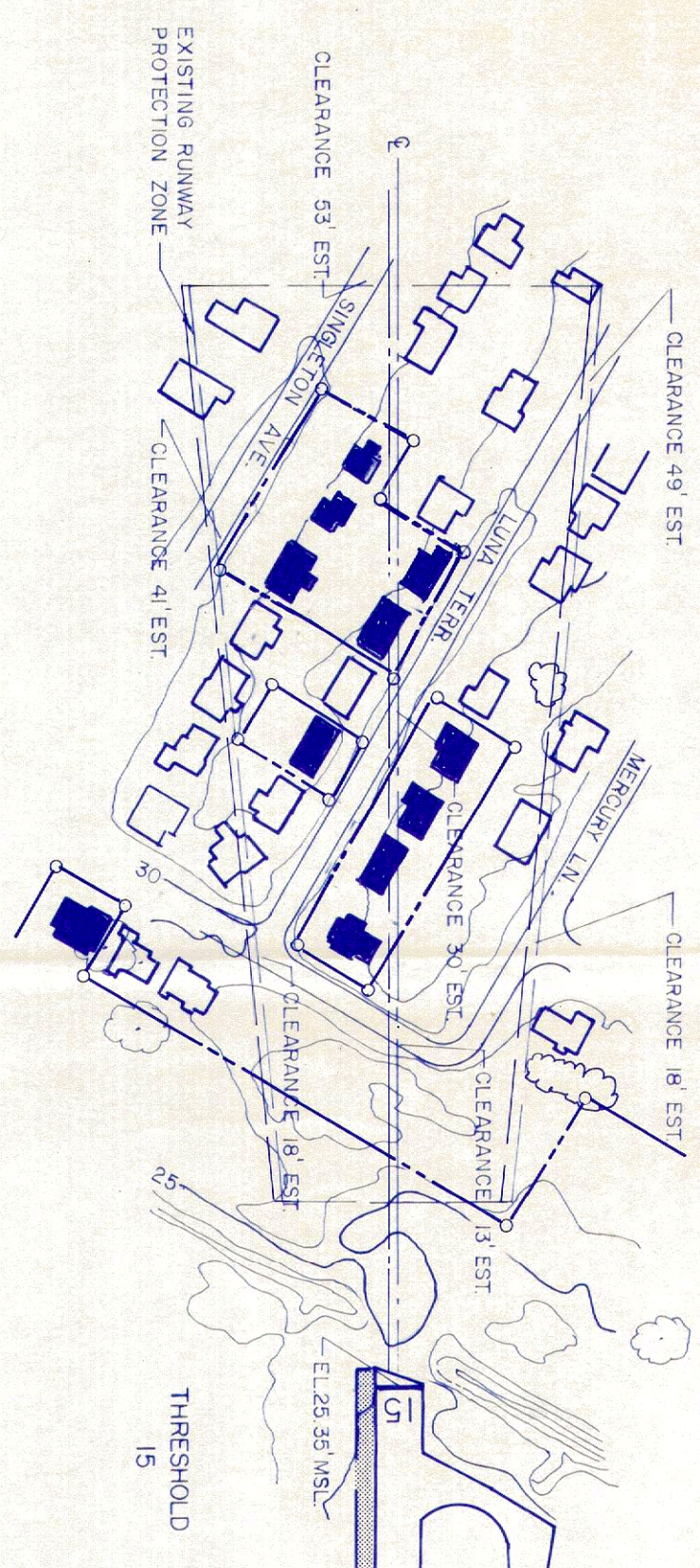
CONDITIONALLY - APPROVED
FEDERAL AVIATION ADMINISTRATION

This approval is subject to review as conditions change and is subject to the conditions contained in our letter dated 01/19/2008

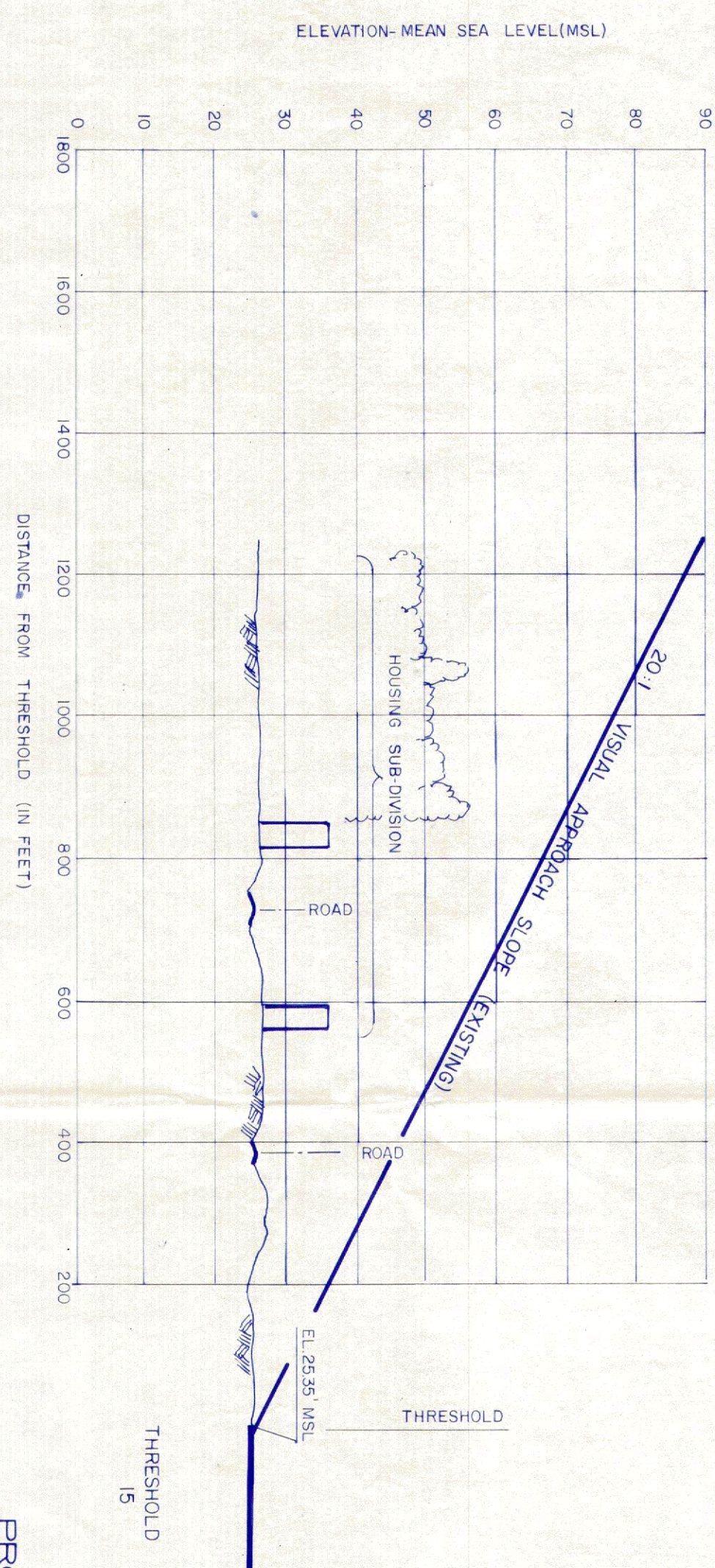
170016 in state Date 7/20/93

Orange Airport District Office

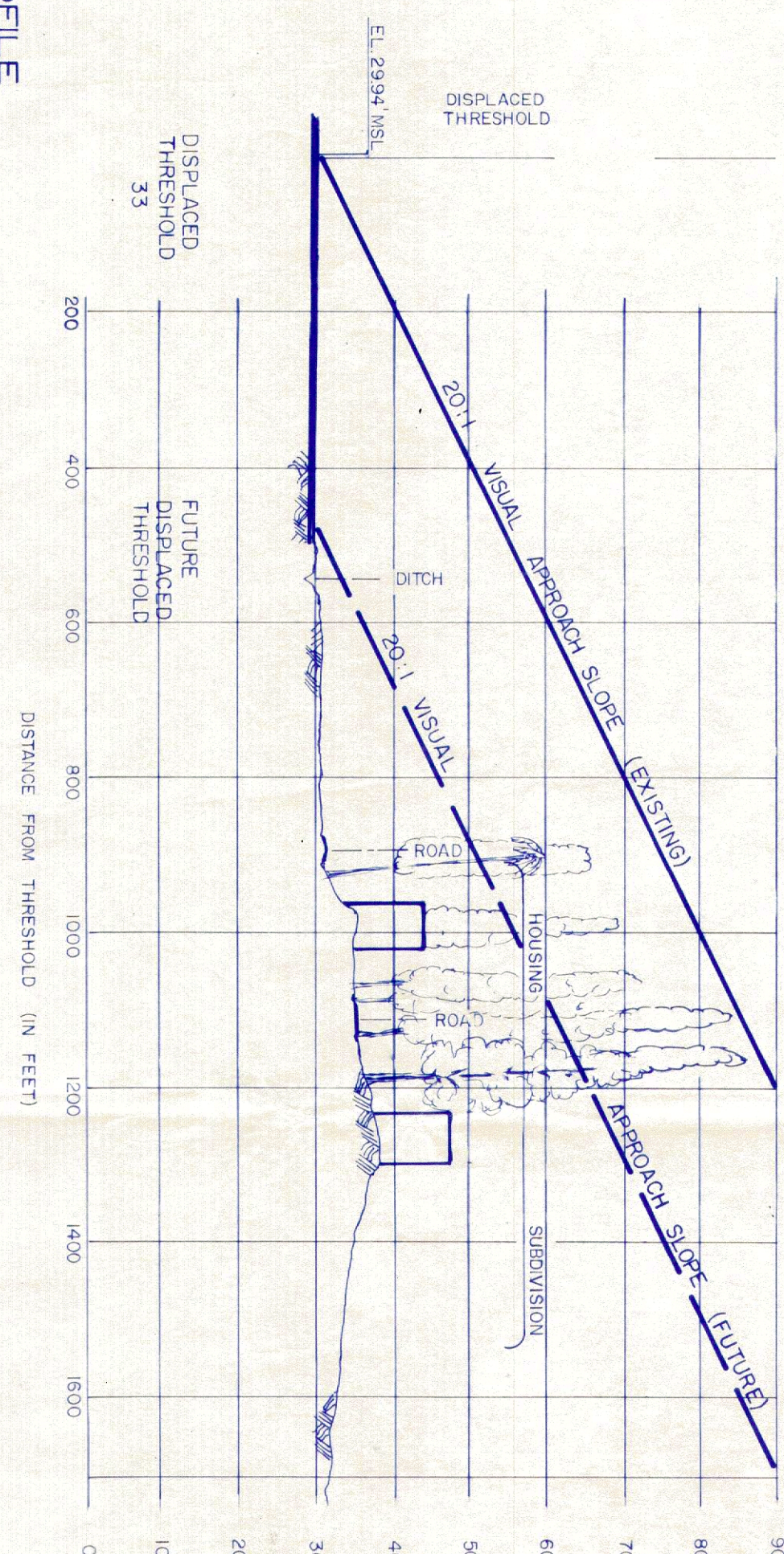
EXECUTIVE DIRECTOR	DATE
TITUSVILLE-COCOA AIRPORT AUTHORITY	



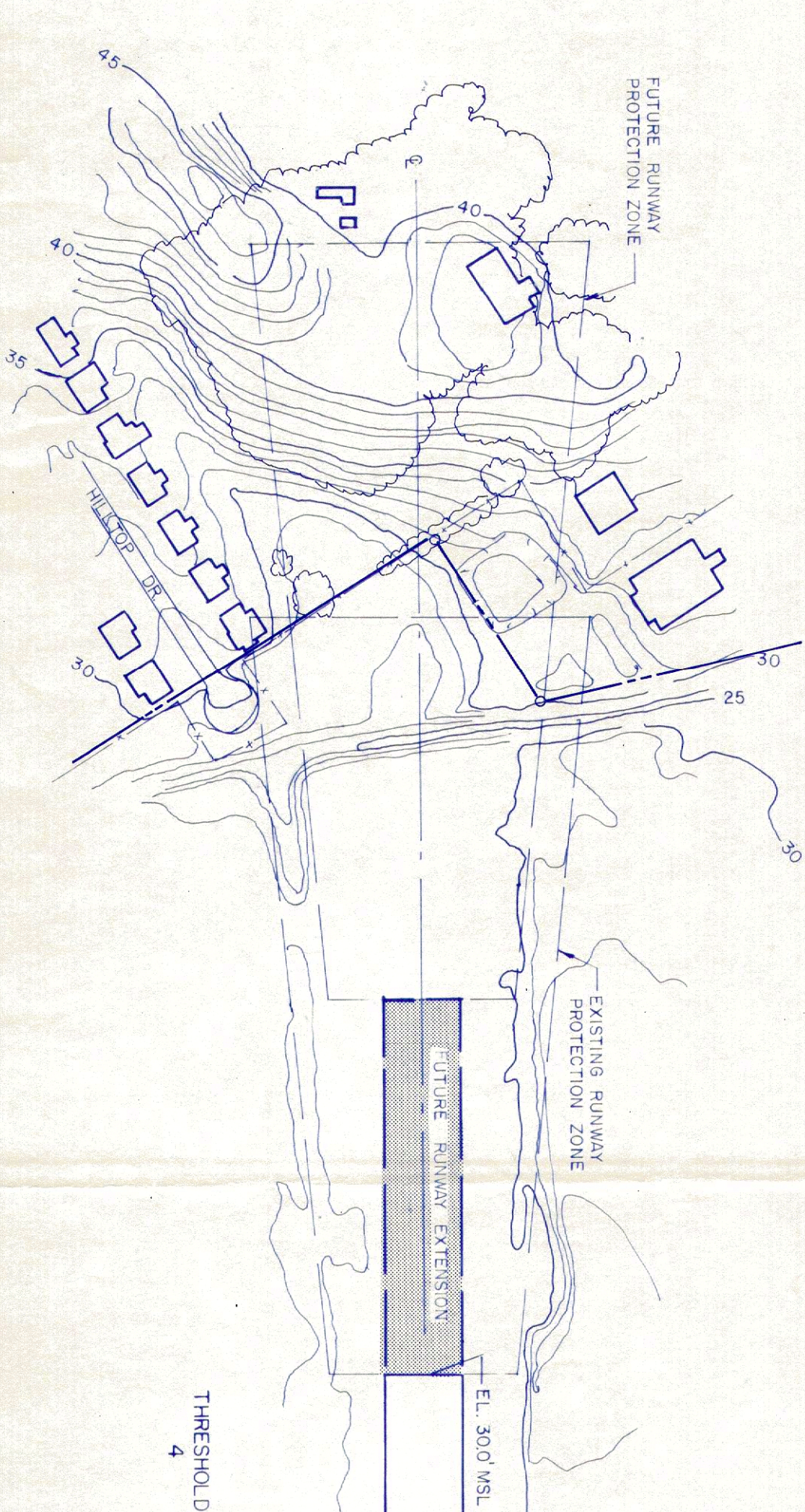
PLAN VIEW



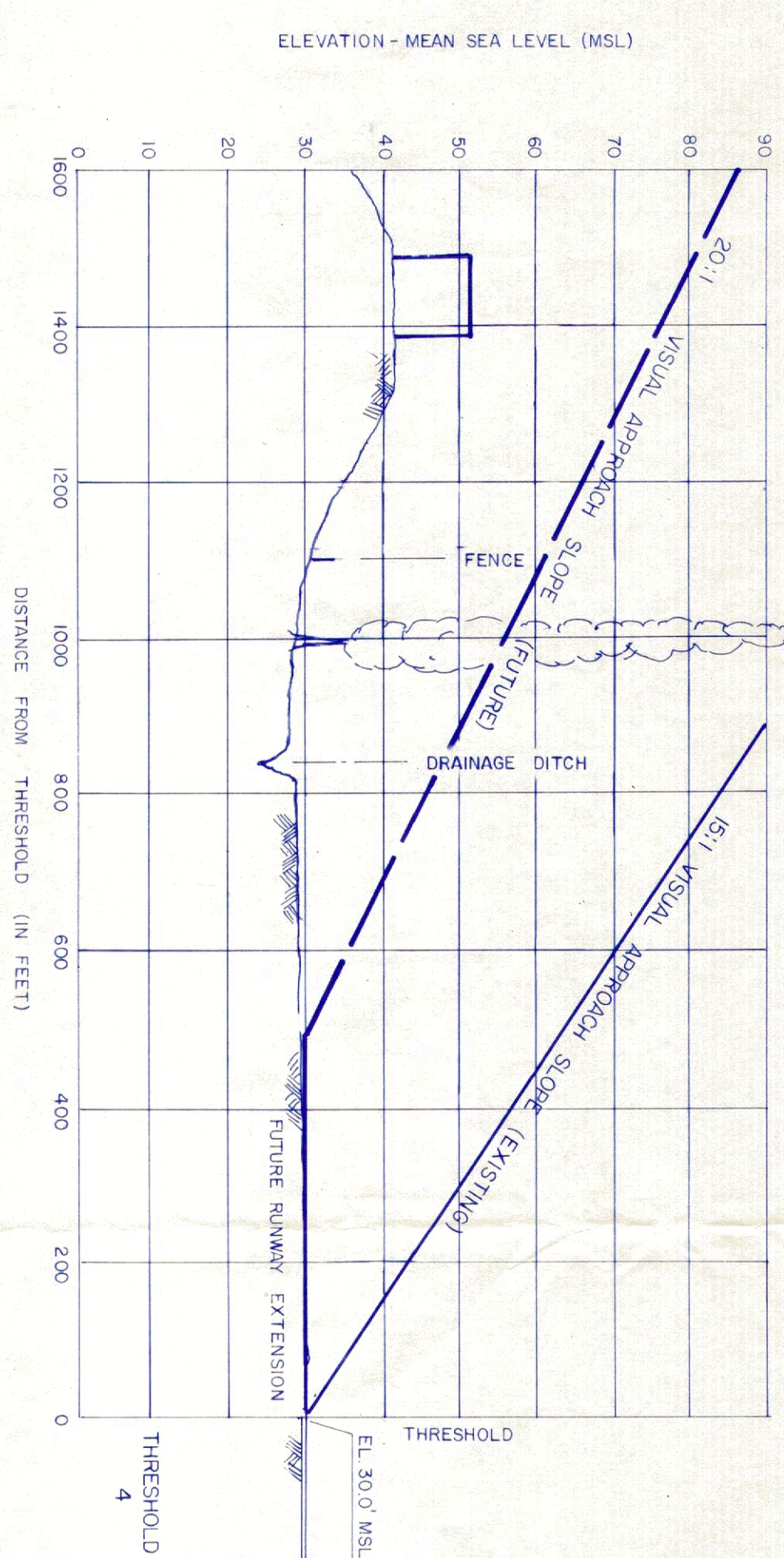
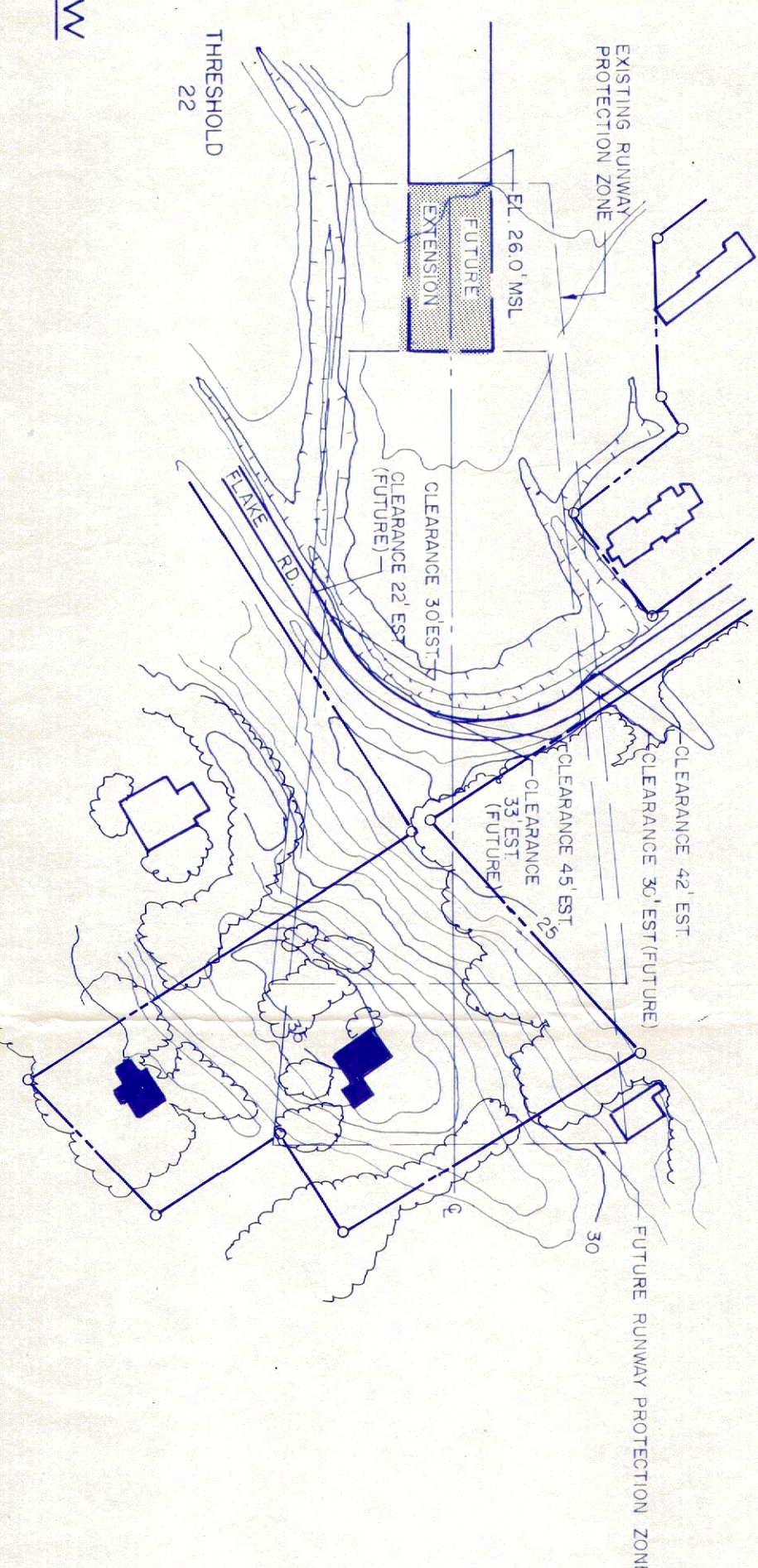
PROFILE



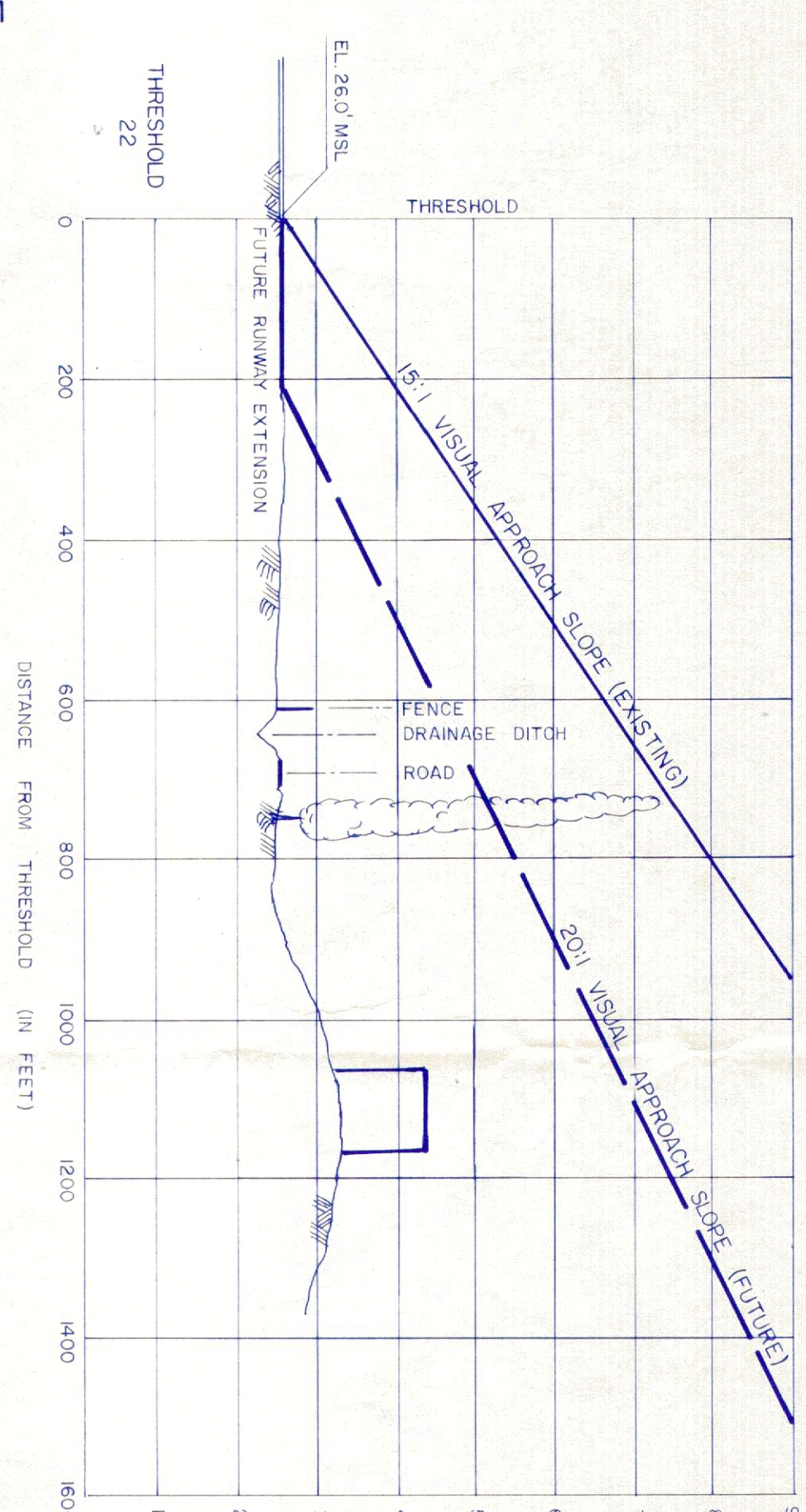
PROFILE



PLAN VIEW



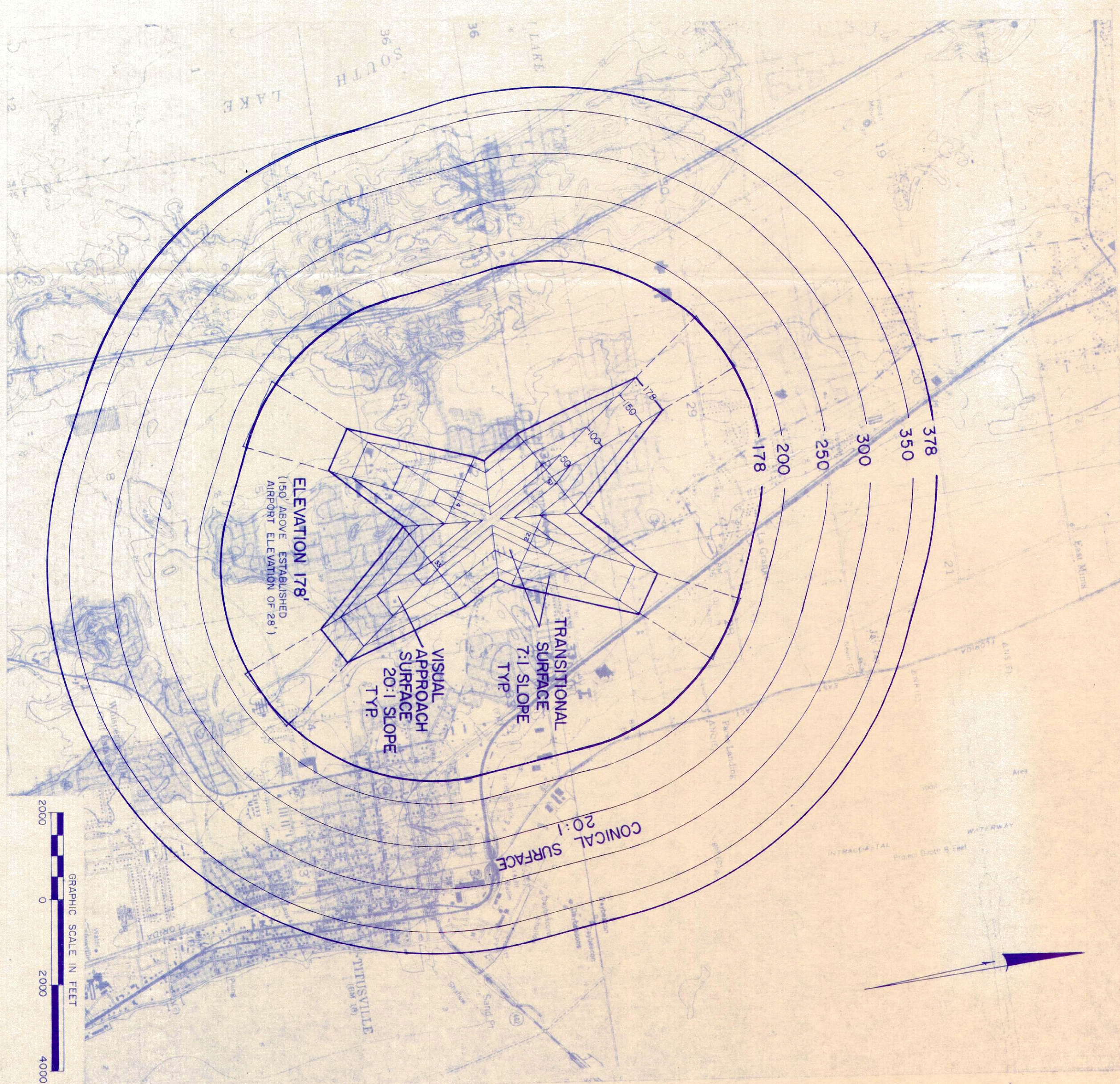
PROFILE



PROFILE

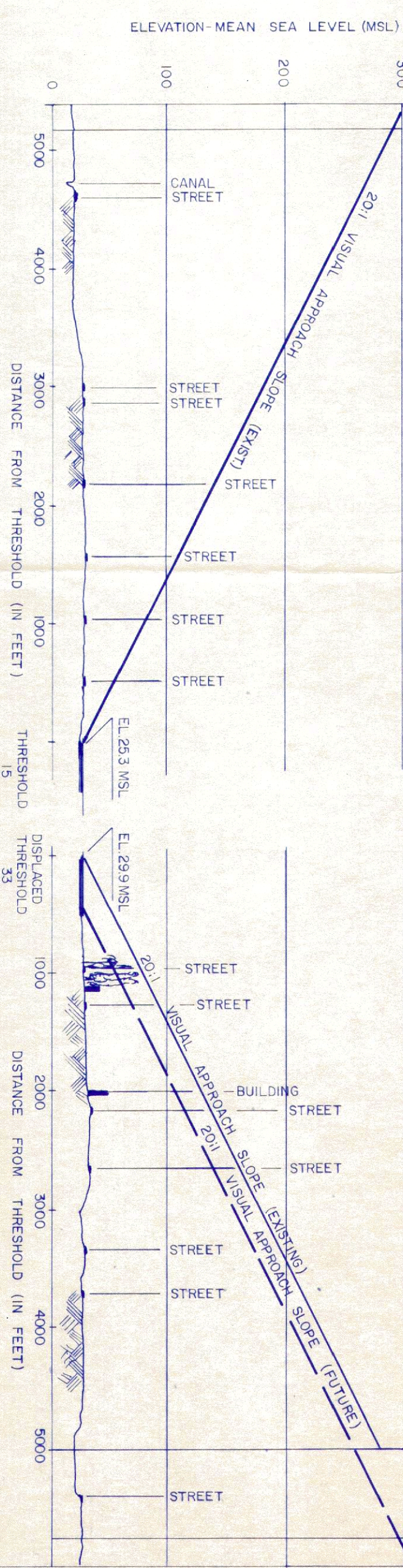
RUNWAY PROTECTION ZONES

SCALE:
HORIZONTAL 1" = 200'
VERTICAL 1" = 20'



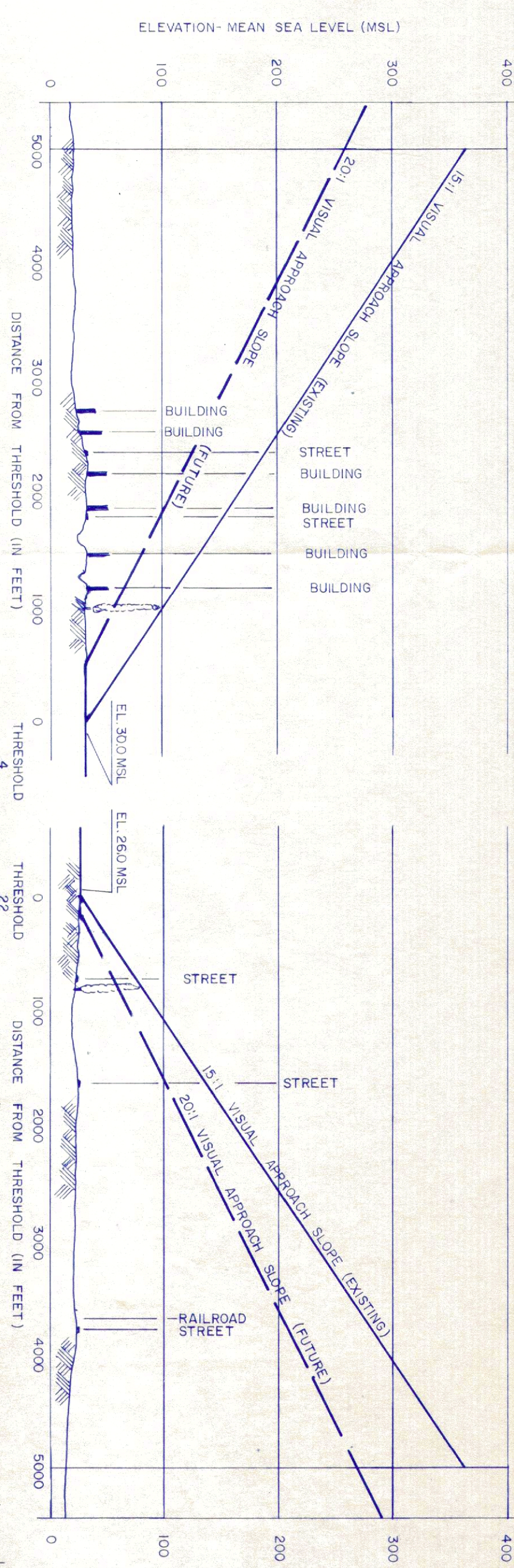
AIRSPACE DRAWING PLAN VIEW

SCALE: 1" = 2000'



APPROACH PROFILE

RUNWAY 15-33



APPROACH PROFILE

RUNWAY 4-22

EXECUTIVE DIRECTOR		DATE	
TTTUSVILLE-COCCA AIRPORT AUTHORITY			
DESIGNED		CHECKED	
DRAWN		PROJECT MANAGER	
H. R. C.		B. J. N.	
STAFF		F. N. N.	
AUGUST 1991		SHEET NO. 2 OF 5	

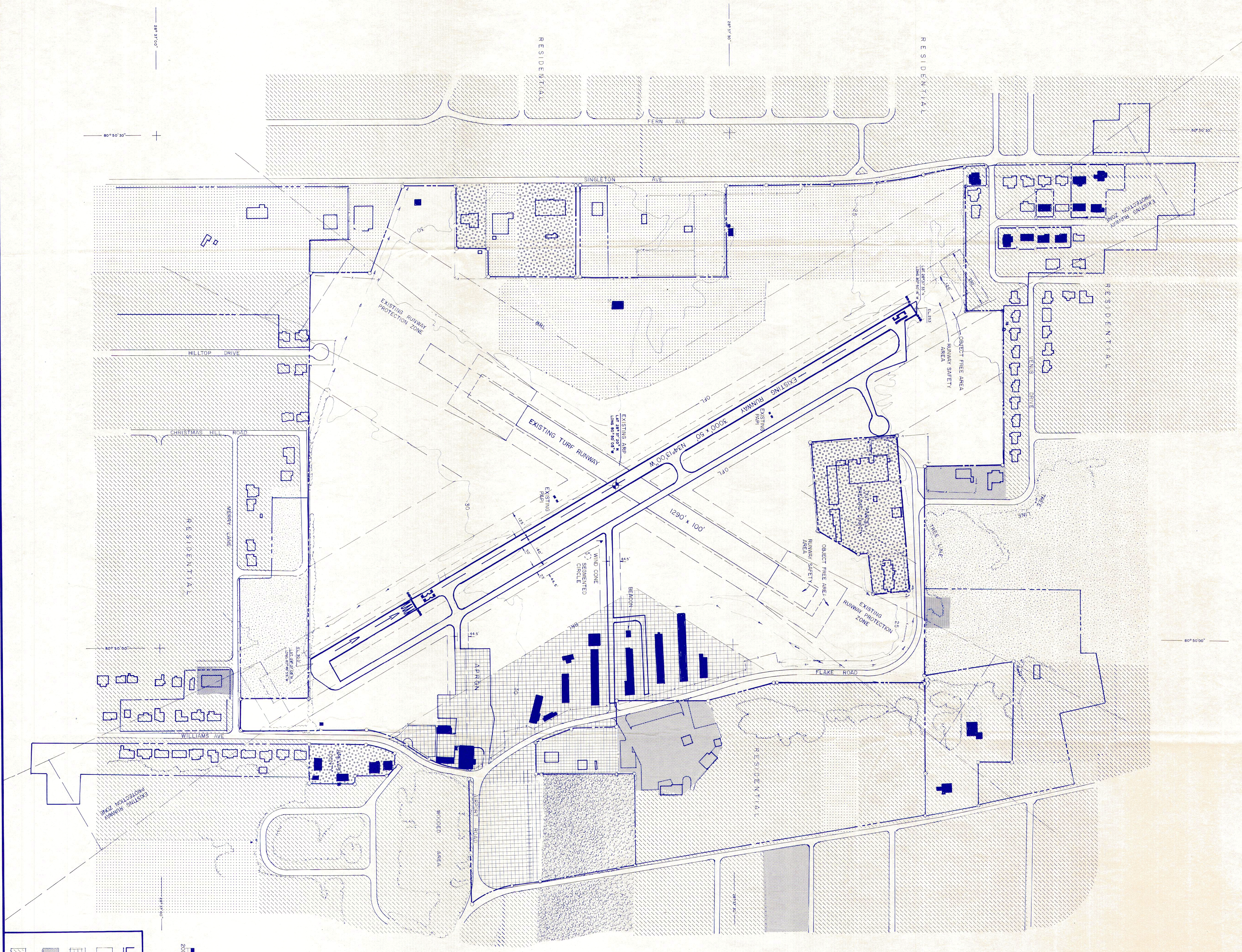
AIRSPACE PLAN & RUNWAY PROTECTION ZONE

ARTHUR DUNN AIRPARK

TTTUSVILLE, FLORIDA

Greiner, Inc.

NO.	REVISIONS	BY	APP.	DATE



LEGEND

	AIRFIELD		GENERAL USE
	AVIATION		AGRICULTURAL
	COMMERCIAL		INDUSTRIAL
	RESIDENTIAL		PUBLIC USE
	VACANT		

EXECUTIVE DIRECTOR
FLORIDA AIRPORT AUTHORITY

DATE
AUGUST 1991

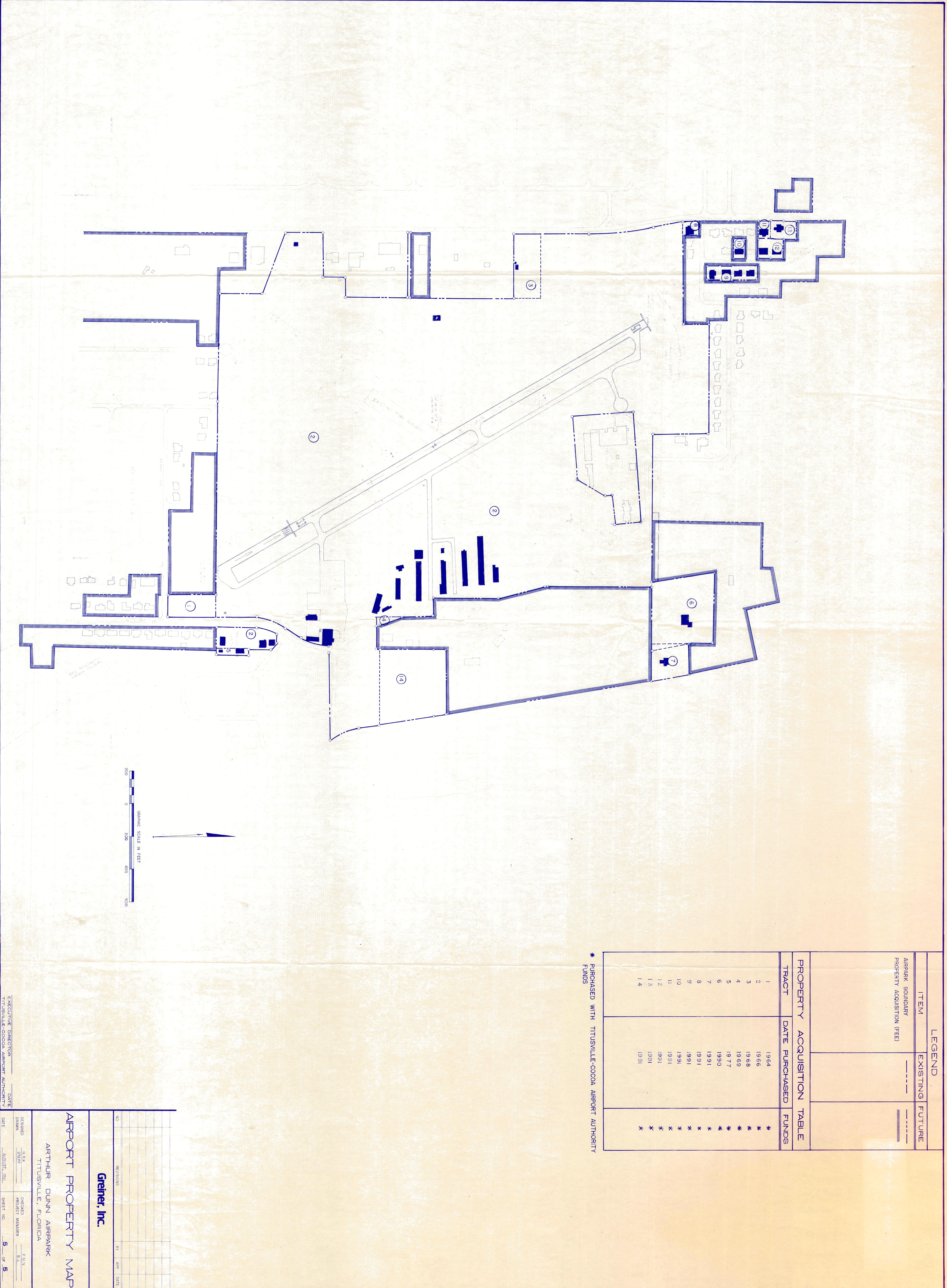
PROJECT NO.
4 OF 5

DESIGNED
BY
DATE

PROJECT MANAGER
DATE

EXISTING LAND USE
ARTHUR DUNN AIRPARK
TITUSVILLE, FLORIDA

Greiner, Inc.



LEGEND		
ITEM	EXISTING	FUTURE
AIRPARK BOUNDARY	----	-----
PROPERTY ACQUISITION (FEE)		

PROPERTY ACQUISITION TABLE		
TRACT	DATE PURCHASED	FUNDS
1	1964	*
2	1966	*
3	1968	*
4	1969	*
5	1977	*
6	1980	*
7	1991	*
8	1991	*
9	1991	*
10	1991	*
11	1991	*
12	1991	*
13	1991	*
14	1991	*

* PURCHASED WITH TITUSVILLE-COCONA AIRPORT AUTHORITY FUNDS

NO.

REVISIONS

BY

APP.

DATE

Greiner, Inc.

AIRPORT PROPERTY MAP

ARTHUR DUNN AIRPARK

TITUSVILLE, FLORIDA

DESIGNED
DRAWN

HECK
STAFF

DATE

CHECKED
PROJECT MANAGER

HECK
STAFF

DATE

FILED
B.J.

5

OF 5