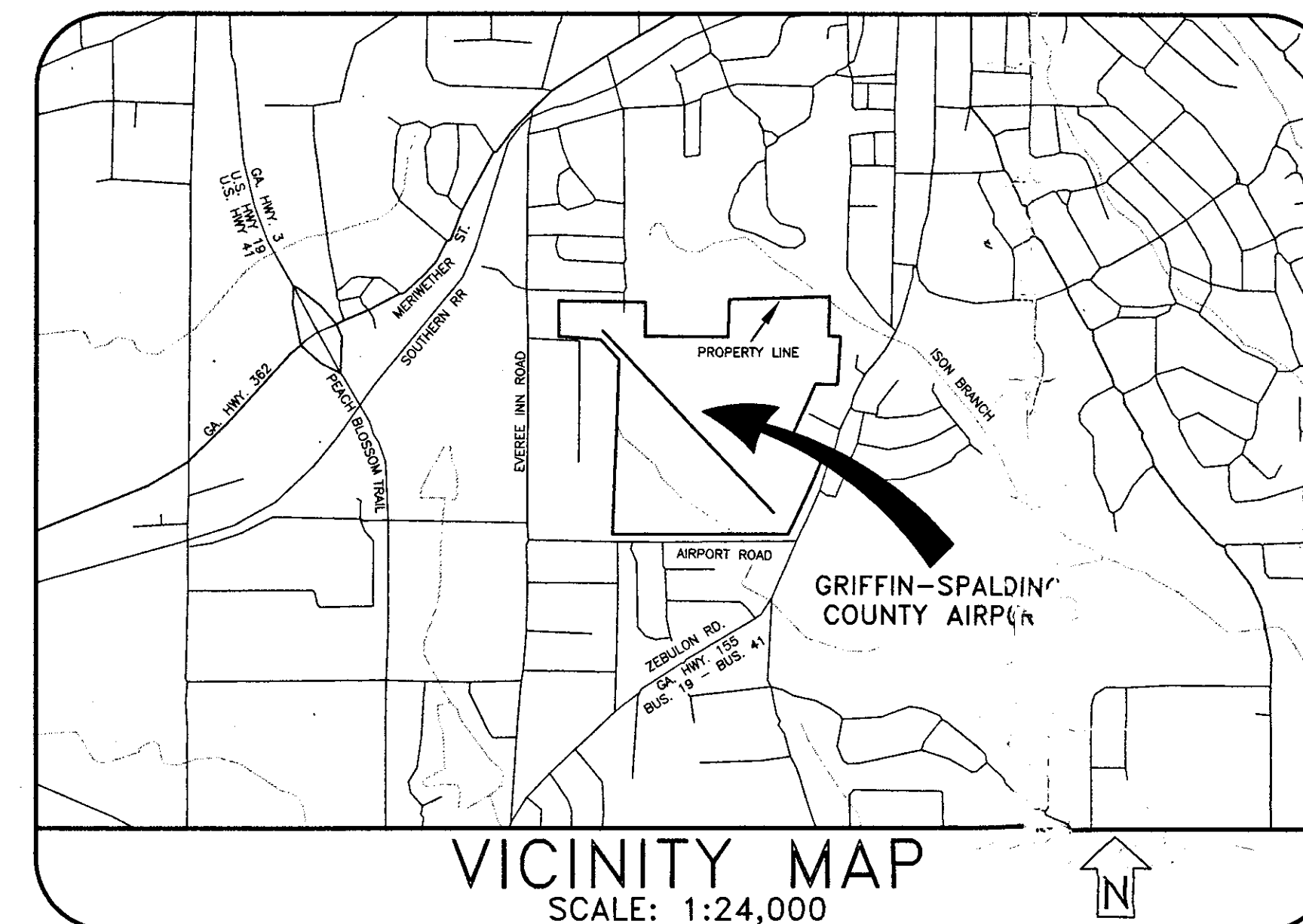
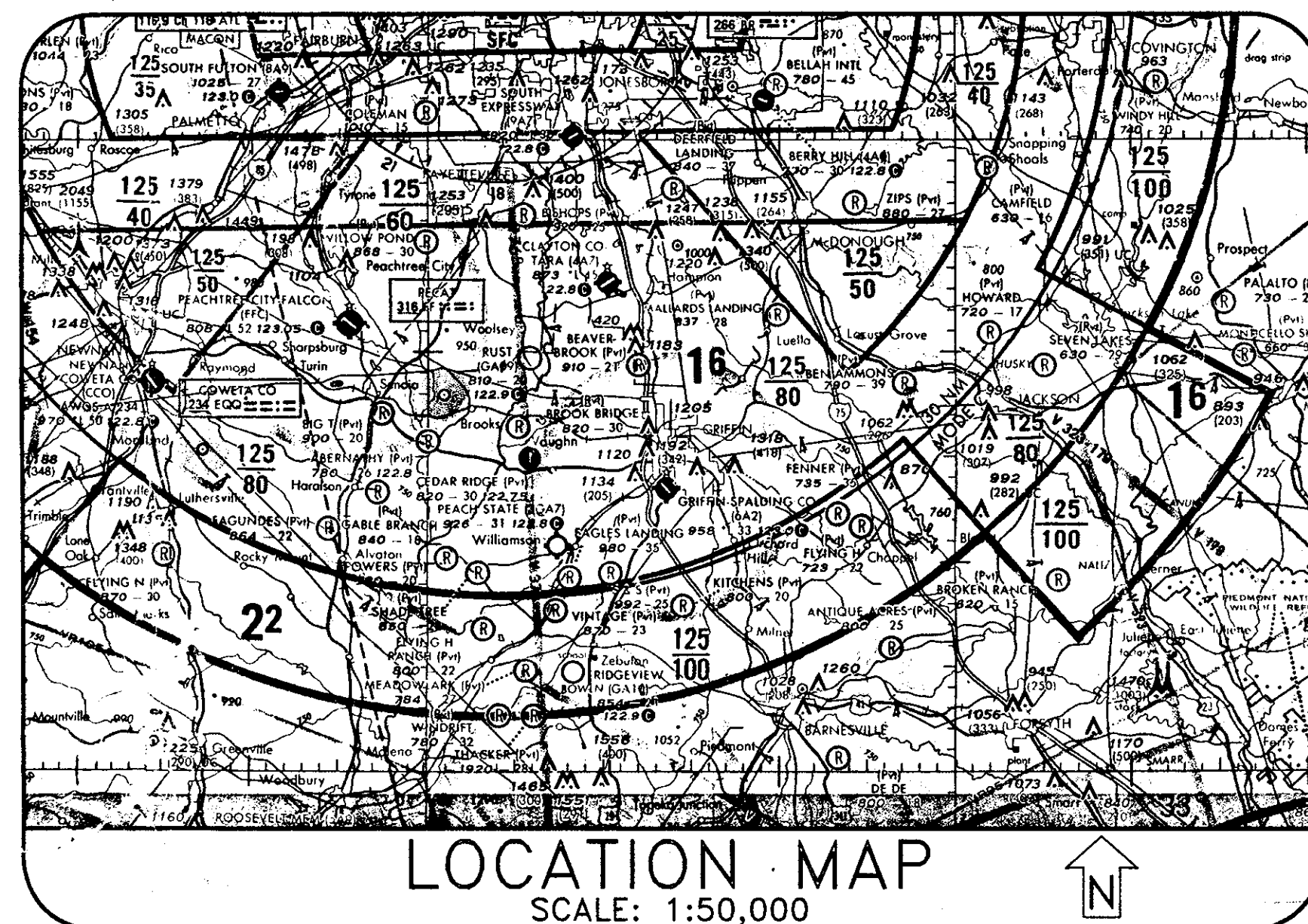


GRIFFIN – SPALDING COUNTY AIRPORT

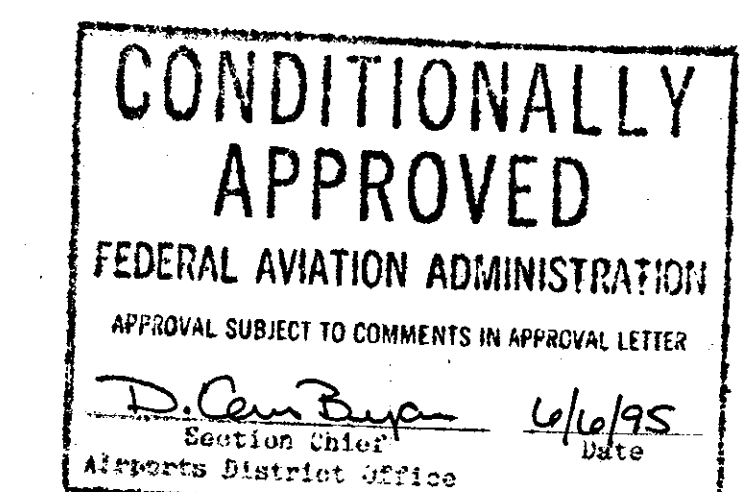
— GRIFFIN, GEORGIA —

AIRPORT MASTER PLAN

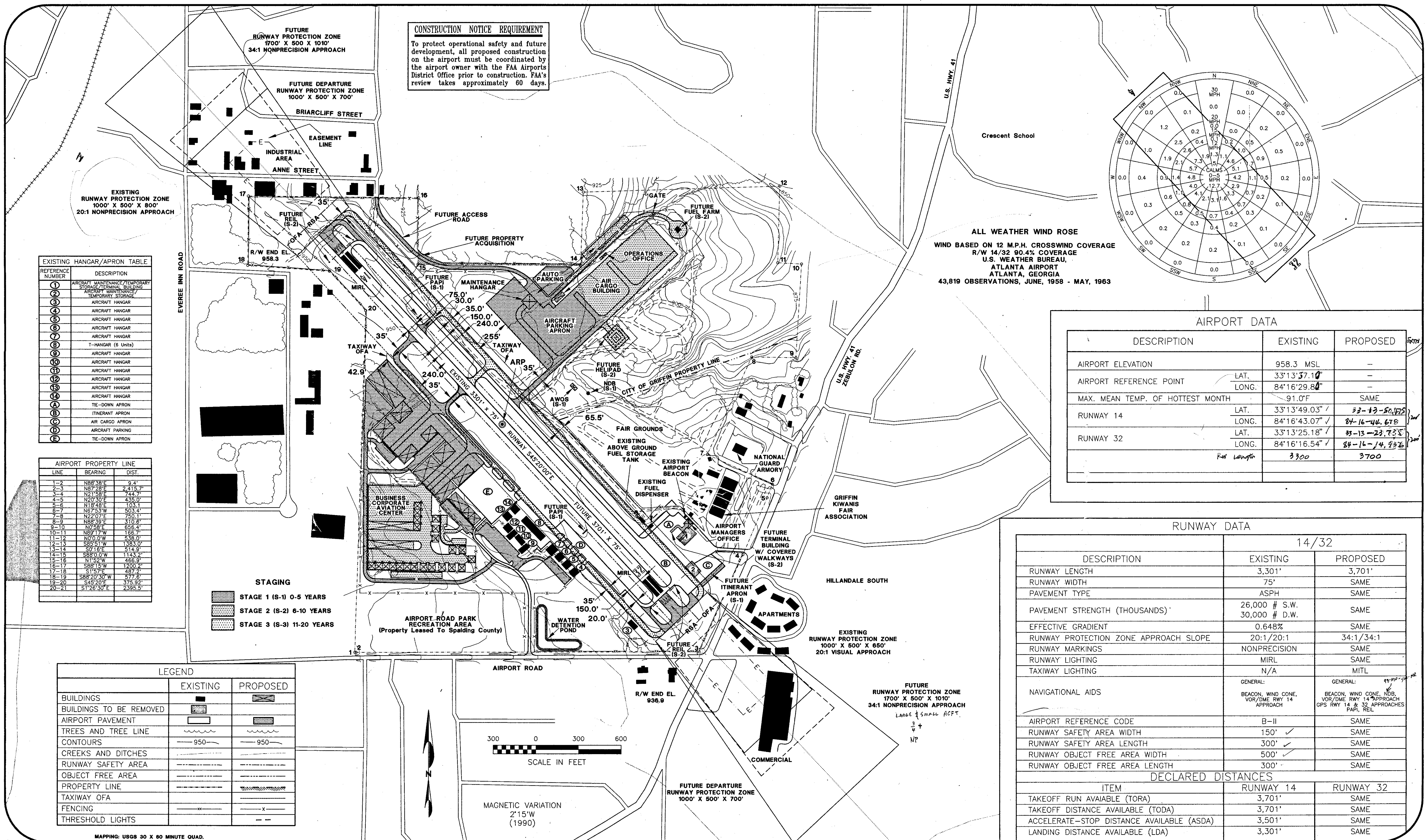


INDEX OF DRAWINGS

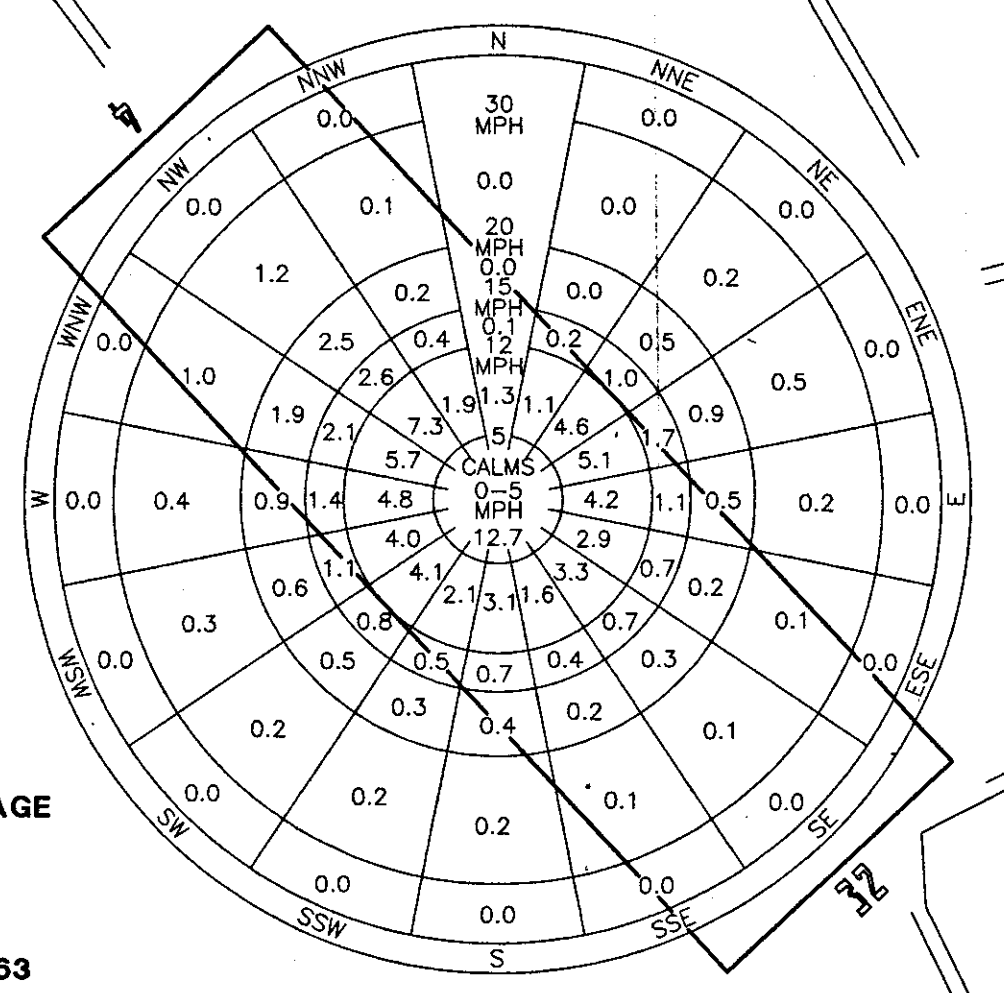
<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1.	COVER
2.	AIRPORT LAYOUT PLAN
3.	TERMINAL AREA PLAN
4.	AIRPORT AIRSPACE & RUNWAY PROTECTION ZONE PLAN
5.	LAND USE AND ACCESS PLAN



THE CITY OF GRIFFIN AND SPALDING COUNTY



CONSTRUCTION NOTICE REQUIREMENT
To protect operational safety and future development, all proposed construction on the airport must be coordinated by the airport owner with the FAA Airports District Office prior to construction. FAA's review takes approximately 60 days.



ALL WEATHER WIND ROSE
WIND BASED ON 12 M.P.H. CROSSWIND COVERAGE
R/W 14/32 90.4% COVERAGE
U.S. WEATHER BUREAU,
ATLANTA AIRPORT
ATLANTA, GEORGIA
43,819 OBSERVATIONS, JUNE, 1958 - MAY, 1963

AIRPORT DATA		
DESCRIPTION	EXISTING	PROPOSED
AIRPORT ELEVATION	958.3 MSL	-
AIRPORT REFERENCE POINT	LAT. 33°13'37.10" LONG. 84°16'29.80"	-
MAX. MEAN TEMP. OF HOTTEST MONTH	91.0°F	SAME
RUNWAY 14	LAT. 33°13'49.03" / LONG. 84°16'43.07"	33-13-50.475 84-16-44.675
RUNWAY 32	LAT. 33°13'25.18" / LONG. 84°16'16.54"	33-13-23.735 84-16-14.935
R/W Length	3300	3700

RUNWAY DATA		
14/32		
DESCRIPTION	EXISTING	PROPOSED
RUNWAY LENGTH	3,301'	3,701'
RUNWAY WIDTH	75'	SAME
PAVEMENT TYPE	ASPH	SAME
PAVEMENT STRENGTH (THOUSANDS)	26,000 # S.W. 30,000 # D.W.	SAME
EFFECTIVE GRADIENT	0.648%	SAME
RUNWAY PROTECTION ZONE APPROACH SLOPE	20:1/20:1	34:1/34:1
RUNWAY MARKINGS	NONPRECISION	SAME
RUNWAY LIGHTING	MIRL	SAME
TAXIWAY LIGHTING	N/A	MITL
NAVIGATIONAL AIDS	GENERAL: BEACON, WIND CONE, VOR/DME R/W 14 APPROACH	GENERAL: BEACON, WIND CONE, NOB, VOR/DME R/W 14 & 32 APPROACH GPS R/W 14 & 32 APPROACHES PAPI, REIL
AIRPORT REFERENCE CODE	B-II	SAME
RUNWAY SAFETY AREA WIDTH	150' ✓	SAME
RUNWAY SAFETY AREA LENGTH	300' ✓	SAME
RUNWAY OBJECT FREE AREA WIDTH	500' ✓	SAME
RUNWAY OBJECT FREE AREA LENGTH	300'	SAME
DECLARED DISTANCES		
ITEM	RUNWAY 14	RUNWAY 32
TAKEOFF RUN AVAILABLE (TORA)	3,701'	SAME
TAKEOFF DISTANCE AVAILABLE (TODA)	3,701'	SAME
ACCELERATE-STOP DISTANCE AVAILABLE (ASDA)	3,501'	SAME
LANDING DISTANCE AVAILABLE (LDA)	3,301'	SAME

EXISTING HANGAR/APRON TABLE	
REFERENCE NUMBER	DESCRIPTION
①	AIRCRAFT MAINTENANCE/TEMPORARY STORAGE/TERMINAL BUILDING
②	AIRCRAFT MAINTENANCE/TEMPORARY STORAGE
③	AIRCRAFT HANGAR
④	AIRCRAFT HANGAR
⑤	AIRCRAFT HANGAR
⑥	AIRCRAFT HANGAR
⑦	AIRCRAFT HANGAR
⑧	T-HANGAR (6 Units)
⑨	AIRCRAFT HANGAR
⑩	AIRCRAFT HANGAR
⑪	AIRCRAFT HANGAR
⑫	AIRCRAFT HANGAR
⑬	AIRCRAFT HANGAR
⑭	AIRCRAFT HANGAR
⑮	TIE-DOWN APRON
⑯	ITINERANT APRON
⑰	AIR CARGO APRON
⑱	AIRCRAFT PARKING
⑲	TIE-DOWN APRON

AIRPORT PROPERTY LINE		
LINE	BEARING	DIST.
1-2	N88°38'E	9.4'
2-3	N87°28'E	2,415.7'
3-4	N21°58'E	744.7'
4-5	N20°30'E	435.0'
5-6	N18°48'E	103.1'
6-7	N87°53'W	503.4'
7-8	N22°07'E	750.1'
8-9	N88°35'E	310.8'
9-10	N07°58'E	656.4'
10-11	N89°17'W	1,665.7'
11-12	N0°00'W	538.0'
12-13	S85°51'W	1,383.0'
13-14	S5°16'E	514.9'
14-15	S89°00'W	1,144.2'
15-16	N15°2'W	466.9'
16-17	S88°15'W	1,200.2'
17-18	S15°17'E	481.2'
18-19	S88°20'30'W	577.8'
19-20	S45°20'E	375.92'
20-21	S12°30'E	2,395.5'

STAGING
STAGE 1 (S-1) 0-5 YEARS
STAGE 2 (S-2) 6-10 YEARS
STAGE 3 (S-3) 11-20 YEARS

LEGEND		
	EXISTING	PROPOSED
BUILDINGS		
BUILDINGS TO BE REMOVED		
AIRPORT PAVEMENT		
TREES AND TREE LINE		
CONTOURS		
CREEKS AND DITCHES		
RUNWAY SAFETY AREA		
OBJECT FREE AREA		
PROPERTY LINE		
TAXIWAY OFA		
FENCING		
THRESHOLD LIGHTS		

MAPPING: USGS 30 X 60 MINUTE QUAD.

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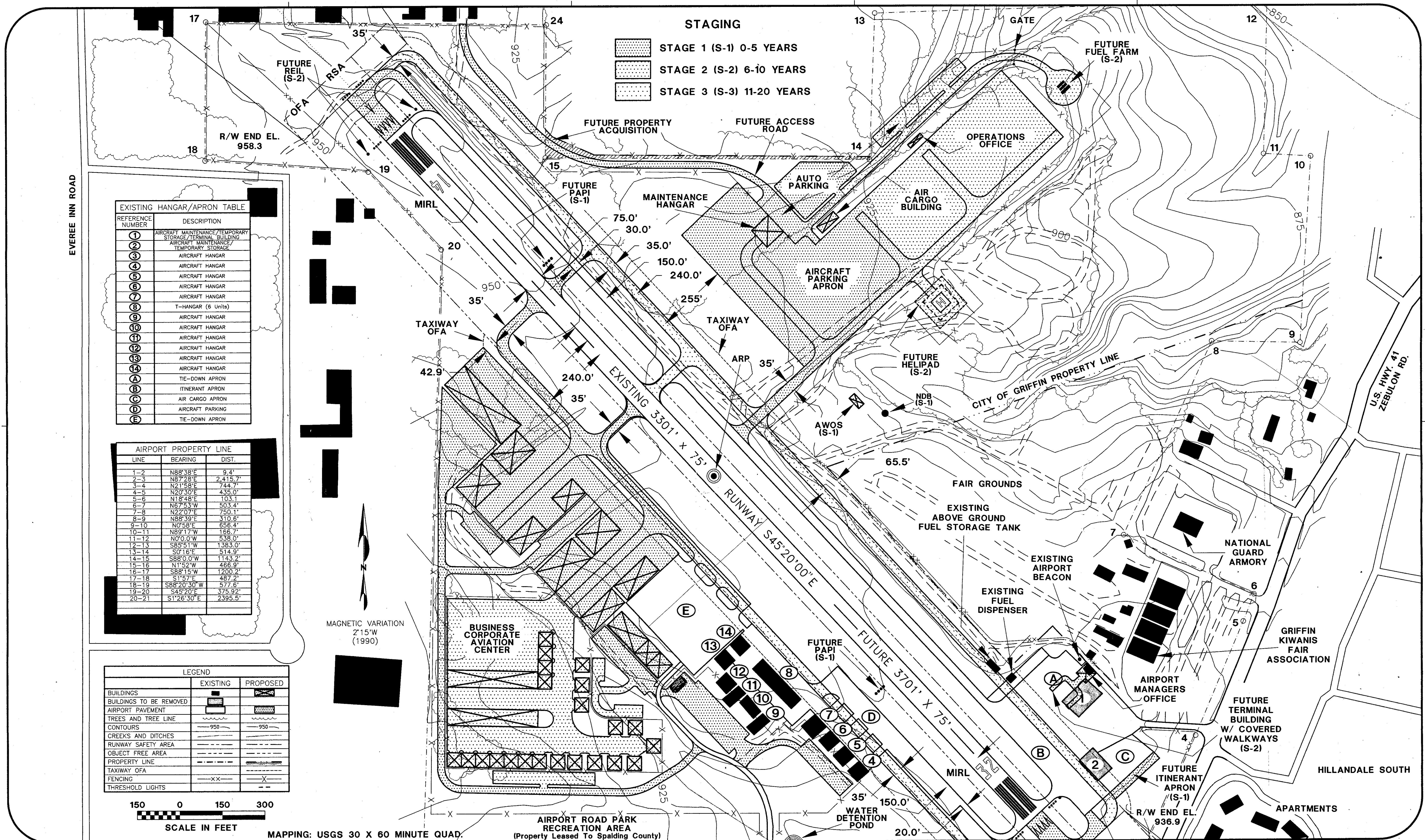
GRIFFIN - SPALDING COUNTY AIRPORT
GRIFFIN, GEORGIA
AIRPORT MASTER PLAN STUDY

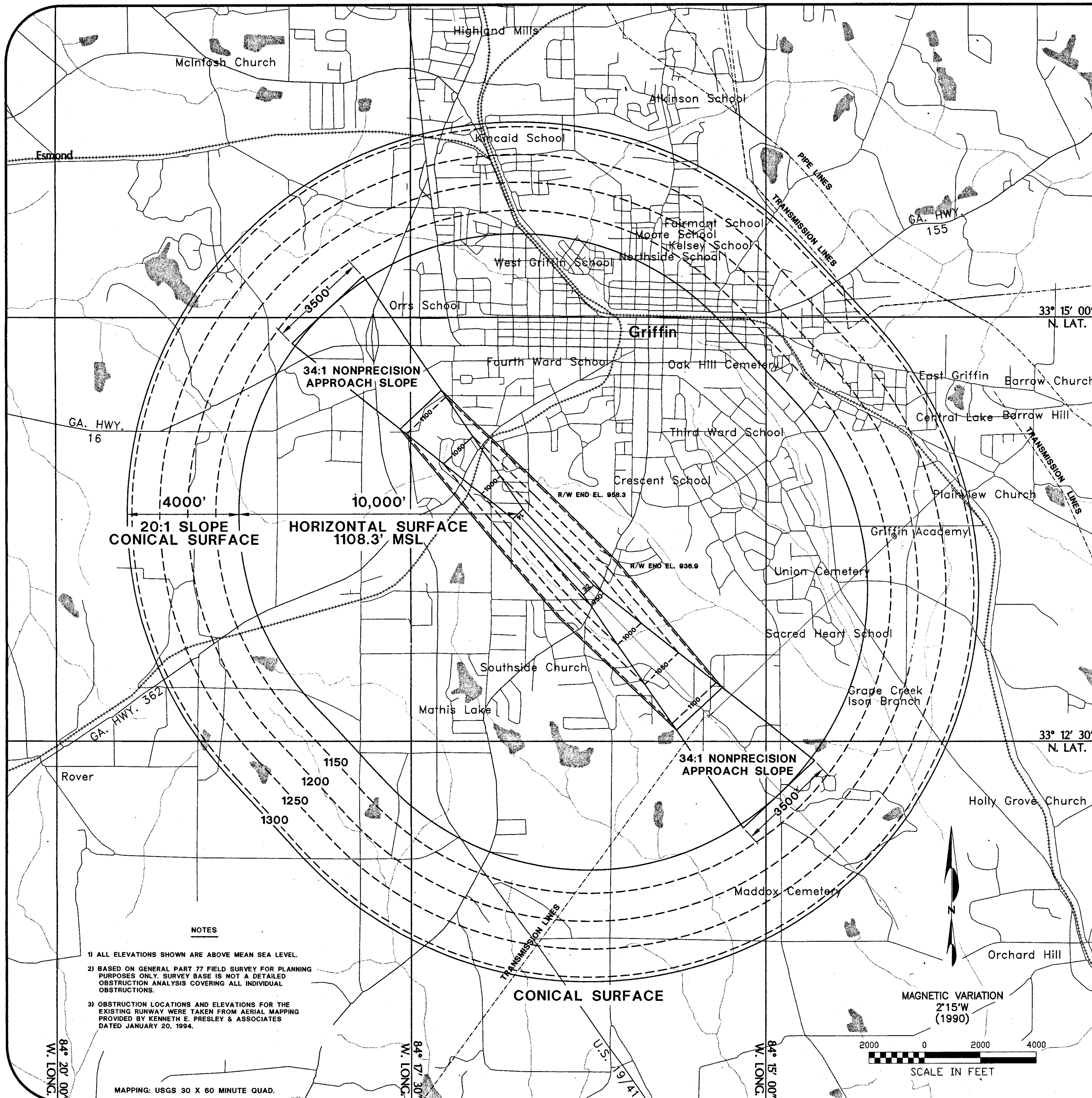
AIRPORT LAYOUT PLAN

DESIGN JFWJ	DRAWN JFWJ	CHECK <i>JK</i>	PROJECT NO. CP193002
REVISION	DATE	DESCRIPTION	BY

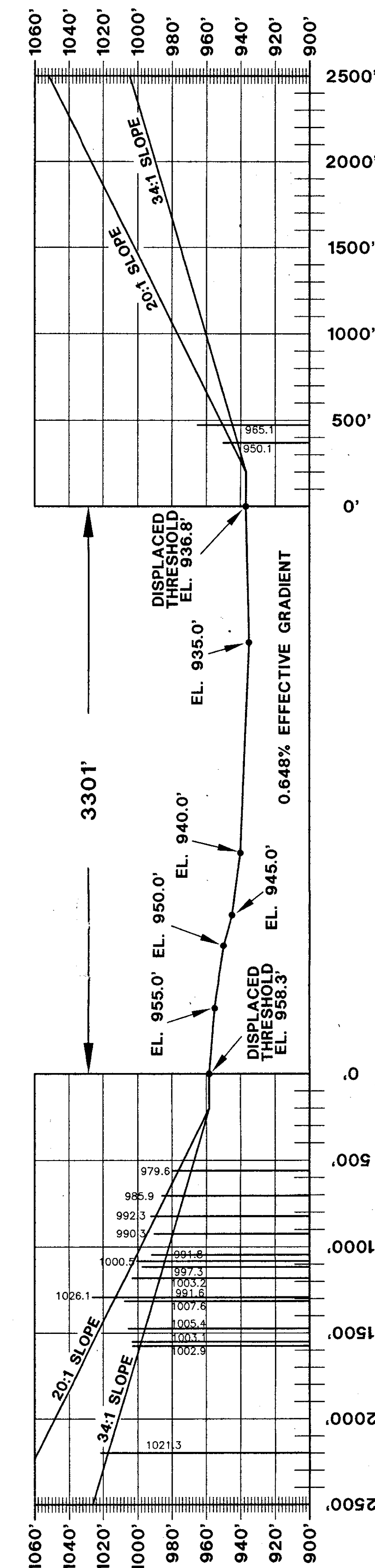
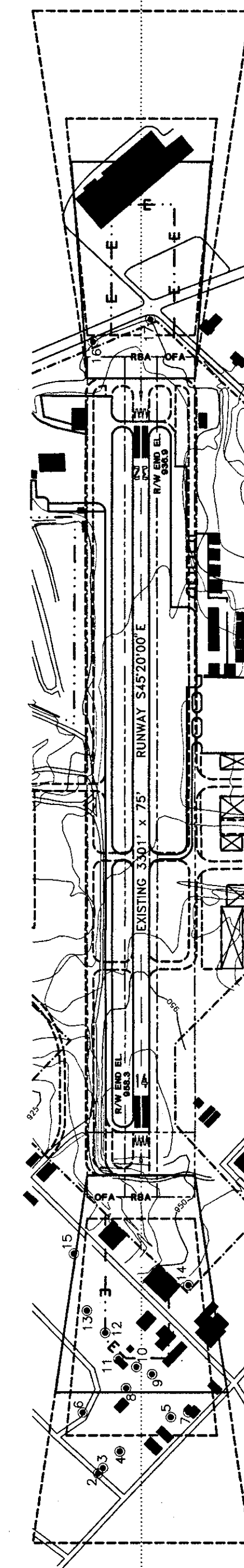
SPONSOR APPROVAL
Robert Stapleton
ROBERT STAPLETON
AIRPORT MANAGER
GRIFFIN-SPALDING
AIRPORT
DATE: 17 MAY 1995

DATE
MARCH 22, 1995
2





EXISTING RUNWAY 14/32



NUMBER	TYPE	HEIGHT MSL	34:1 PENETRATION	PROPOSED DISPOSITION
16	POLE	950.1'	8.2'	MODIFY
17	POLE	965.1'	20.1'	MODIFY

HORIZONTAL 1" = 500'
VERTICAL 1" = 50'

NUMBER	TYPE	HEIGHT MSL	34:1 PENETRATION	PROPOSED DISPOSITION
1	TREE	1021.3'	4.2'	TRIM/REMOVE
2	TREE	1002.9'	4.1'	TRIM/REMOVE
3	TREE	1005.4'	9.6'	TRIM/REMOVE
4	TREE	1007.6'	16.3'	TRIM/REMOVE
5	TREE	1005.4'	10.0'	TRIM/REMOVE
6	TREE	1007.6'	35.6'	TRIM/REMOVE
7	TREE	1026.1'	100.0'	TRIM/REMOVE
8	TREE	1003.2'	18.0'	TRIM/REMOVE
9	TREE	1003.2'	12.2'	TRIM/REMOVE
10	TREE	997.8'	8.6'	TRIM/REMOVE
11	TREE	990.3'	15.6'	TRIM/REMOVE
12	TREE	985.9'	12.7'	TRIM/REMOVE
13	TREE	979.5'	10.7'	TRIM/REMOVE
14	TREE	979.5'	10.7'	TRIM/REMOVE
15	TREE	979.5'	10.7'	TRIM/REMOVE



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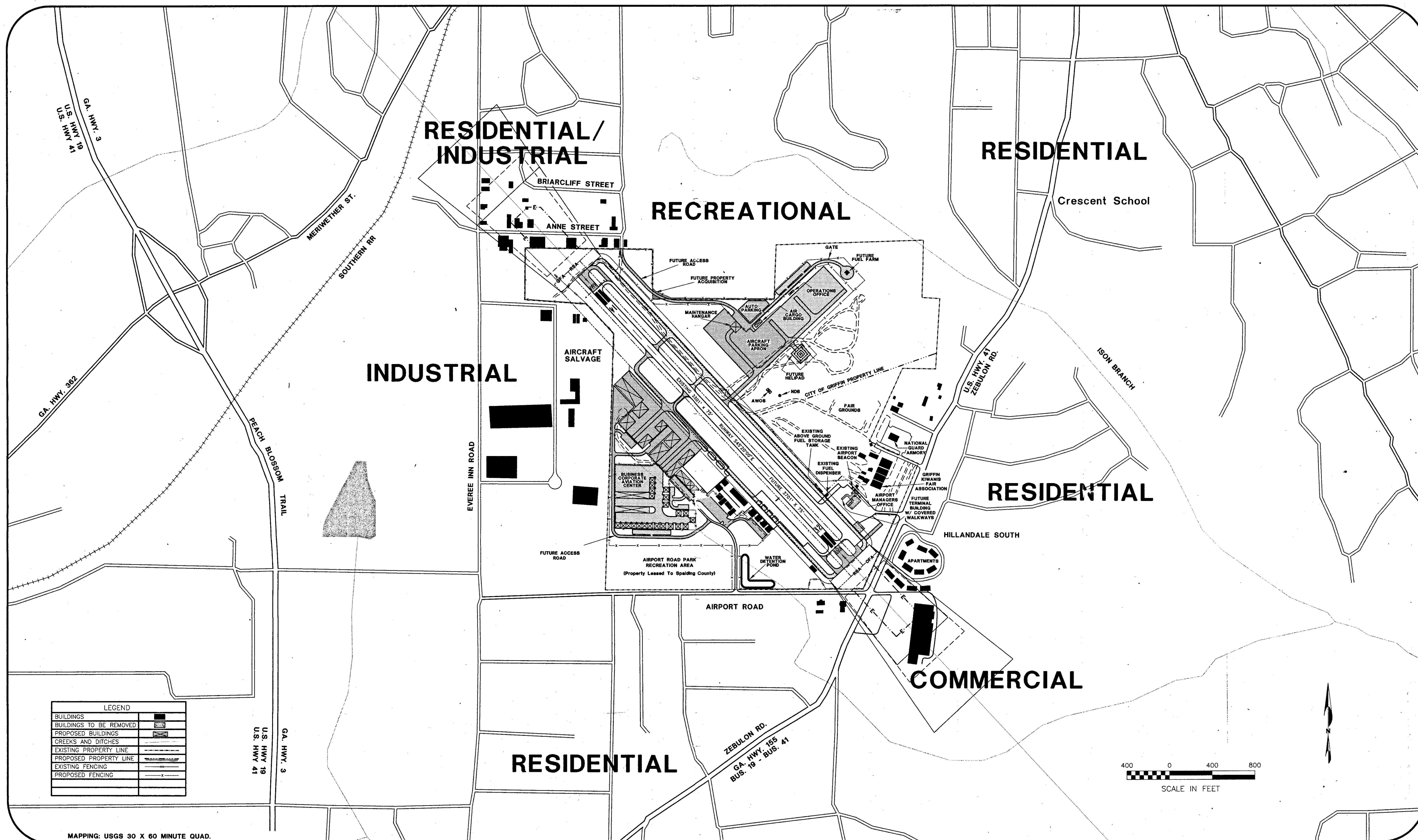
GRiffin - SPALDING COUNTY AIRPORT
GRiffin, GEORGIA
AIRPORT MASTER PLAN STUDY

AIRPORT AIRSPACE AND RUNWAY PROTECTION ZONE PLAN

DESIGN JFWJ	DRAWN JFWJ	CHECK <i>JK</i>	PROJECT NO. CP193002
REVISION	DATE	DESCRIPTION	BY

SPONSOR APPROVAL
Robert Stapleton
ROBERT STAPLETON
AIRPORT MANAGER
GRiffin-SPALDING
AIRPORT
DATE: 19 May 1995

DATE
MARCH 22, 1995
4
DRAWING NO.



MAPPING: USGS 30 X 60 MINUTE QUAD.

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GRiffin - SPALDING COUNTY AIRPORT
GRiffin, GEORGIA

AIRPORT MASTER PLAN STUDY

LAND USE AND ACCESS PLAN

DESIGN JFWJ	DRAWN JFWJ	CHECK <i>JK</i>	PROJECT NO. CP193002	SPONSOR APPROVAL <i>Robert Stapleton</i> ROBERT STAPLETON AIRPORT MANAGER	DATE MARCH 22, 1995
REVISION	DATE	DESCRIPTION	BY	DATE: 19 MAR 1995	DRAWING NO. 5