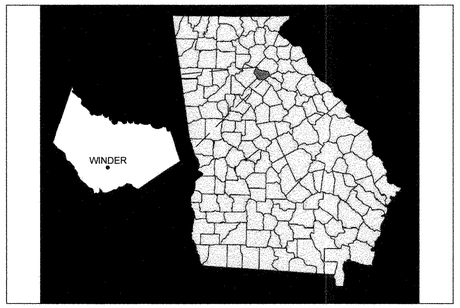
BARROW COUNTY AIRPORT
AIRPORT LAYOUT PLAN

841 RONALD WOOD ROAD
WINDER, GEORGIA 30680

GDOT Project No.: AP017-9031-27(013) BARROW
PID-T005968



COUNTY MAP
N.T.S.

INDEX OF DRAWINGS

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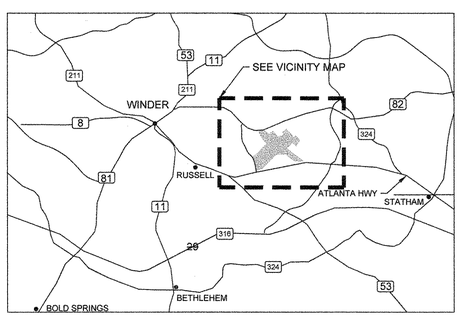
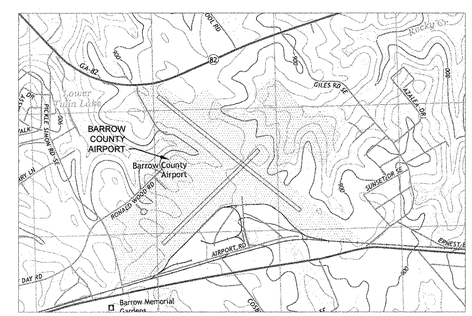
08.01	RUNWAY 5 DEPARTURE SURFACE DRAWING
08.02	RUNWAY 5 DEPARTURE SURFACE DRAWING
08.03	RUNWAY 5 DEPARTURE SURFACE DRAWING
08.04	RUNWAY 23 DEPARTURE SURFACE DRAWING
08.05	RUNWAY 23 DEPARTURE SURFACE DRAWING
08.06	RUNWAY 23 DEPARTURE SURFACE DRAWING
09.01	EXHIBIT A - AIRPORT PROPERTY MAP



LOCATION MAP
N.T.S.



VICINITY MAP
N.T.S.

BARROW COUNTY AIRPORT AUTHORITY
SAMMY EVERETT, CHAIRMAN
841 RONALD WOOD ROAD
WINDER, GEORGIA 30680

NOTE: TOPO MAPPING, AERIAL PHOTOGRAPH, AND OBSTRUCTION INFORMATION:
QUANTUM SPATIAL DATE: MAY 2017

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LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
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www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME:
COVER SHEET

Date
OCT 2018
Sheet No.
01.01
Project No.
2017107

AIRPORT DATA TABLE

	EXISTING	ULTIMATE
AIRPORT REFERENCE CODE	B-II	B-II
MEAN MAX. TEMP. (HOTTEST MONTH)	89°	89°
AIRPORT ELEVATION (MSL)	943.2'	943'-2.4000"
AIRPORT NAVIGATIONAL AIDS	BEACON, ILS, GPS, NDB	BEACON, ILS, GPS
AIRPORT REFERENCE POINT - LATITUDE	N 33° 58' 58.30"	N 33° 58' 58.30"
AIRPORT REFERENCE POINT - LONGITUDE	W 83° 40' 02.70"	W 83° 40' 02.70"
MISC. FACILITIES	HIRL/MIRL, MITL, AWOS	HIRL/MIRL, MITL, AWOS
CRITICAL AIRCRAFT RUNWAY 13-31	CESSNA C560 CITATION XLS (20,200 LBS)	DASSAULT FALCON 900 (45,500 LBS)
CRITICAL AIRCRAFT RUNWAY 5-23	KING AIR BE-350	KING AIR BE-350
AIRPORT MAGNETIC VARIATION	5° 38' W (2017)	CHANGING BY 0° 5' W PER YEAR
NPIAS SERVICE LEVEL	GA	GA
STATE EQUIVALENT SERVICE ROLE		

EXISTING DECLARED DISTANCES TABLE

RUNWAY	5	23	13	31
TAKEOFF RUN AVAILABLE (TORA)	3610	3610	5100	5200
TAKE OFF DISTANCE AVAILABLE (TODA)	3610	3610	5100	5200
ACCELERATE STOP DISTANCE AVAILABLE (ASDA)	3610	3610	5100	5200
LANDING DISTANCE AVAILABLE (LDA)	3610	3610	5100	4900

LEGEND

- EXISTING PROPERTY LINE
- PROPOSED PROPERTY LINE
- EXISTING RUNWAY SAFETY AREA
- PROPOSED RUNWAY SAFETY AREA
- EXISTING RUNWAY OBJECT FREE AREA
- PROPOSED RUNWAY OBJECT FREE AREA
- EXISTING RUNWAY OBSTACLE FREE ZONE
- PROPOSED RUNWAY OBSTACLE FREE ZONE
- APPROACH - RUNWAY PROTECTION ZONE (RPZ)
- DEPARTURE - RUNWAY PROTECTION ZONE (RPZ)
- PROPOSED EASEMENT
- PROPOSED PROPERTY ACQUISITION
- AIRPORT REFERENCE POINT

ULTIMATE DECLARED DISTANCES TABLE

RUNWAY	5	23	13	31
TAKEOFF RUN AVAILABLE (TORA)	3610	3610	5400	5500
TAKE OFF DISTANCE AVAILABLE (TODA)	3610	3610	5400	5500
ACCELERATE STOP DISTANCE AVAILABLE (ASDA)	3610	3610	5400	5500
LANDING DISTANCE AVAILABLE (LDA)	3610	3610	5400	4900

STRUCTURES, BUILDING & FACILITIES

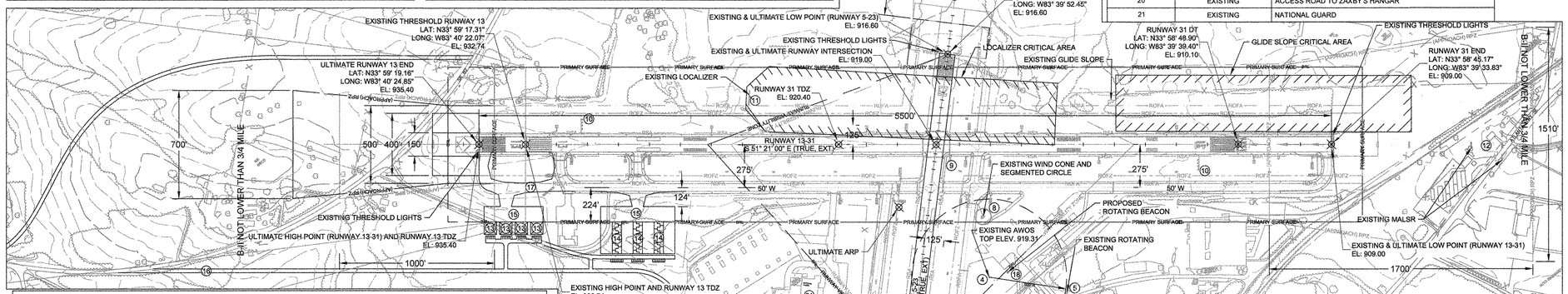
NO.	STATUS	DESCRIPTION
1	EXISTING	TERMINAL BUILDING - TO REMAIN
2	EXISTING	HANGARS - TO REMAIN
3	EXISTING	FUEL FARM - TO REMAIN
4	EXISTING	AWOS - TO REMAIN
5	EXISTING	ROTATING BEACON - TO REMAIN
6	EXISTING	ELECTRICAL VAULT - TO REMAIN
7	EXISTING	TIE-DOWN AREA - TO REMAIN
8	EXISTING	WIND CONE & SEGMENTED CIRCLE - TO REMAIN
9	EXISTING	PAPI-2 - TO REMAIN
10	EXISTING	PAPI-4 - TO REMAIN
11	EXISTING	ILS LOCALIZER - TO REMAIN
12	EXISTING	MALSR - TO REMAIN
13	FUTURE	BOX HANGARS
14	FUTURE	TEE HANGARS
15	FUTURE	AIRCRAFT APRON
16	FUTURE	ENTRANCE ROAD
17	FUTURE	TAXIWAY
18	FUTURE	ROTATING BEACON
19	EXISTING	ZAXBY'S HANGAR
20	EXISTING	ACCESS ROAD TO ZAXBY'S HANGAR
21	EXISTING	NATIONAL GUARD

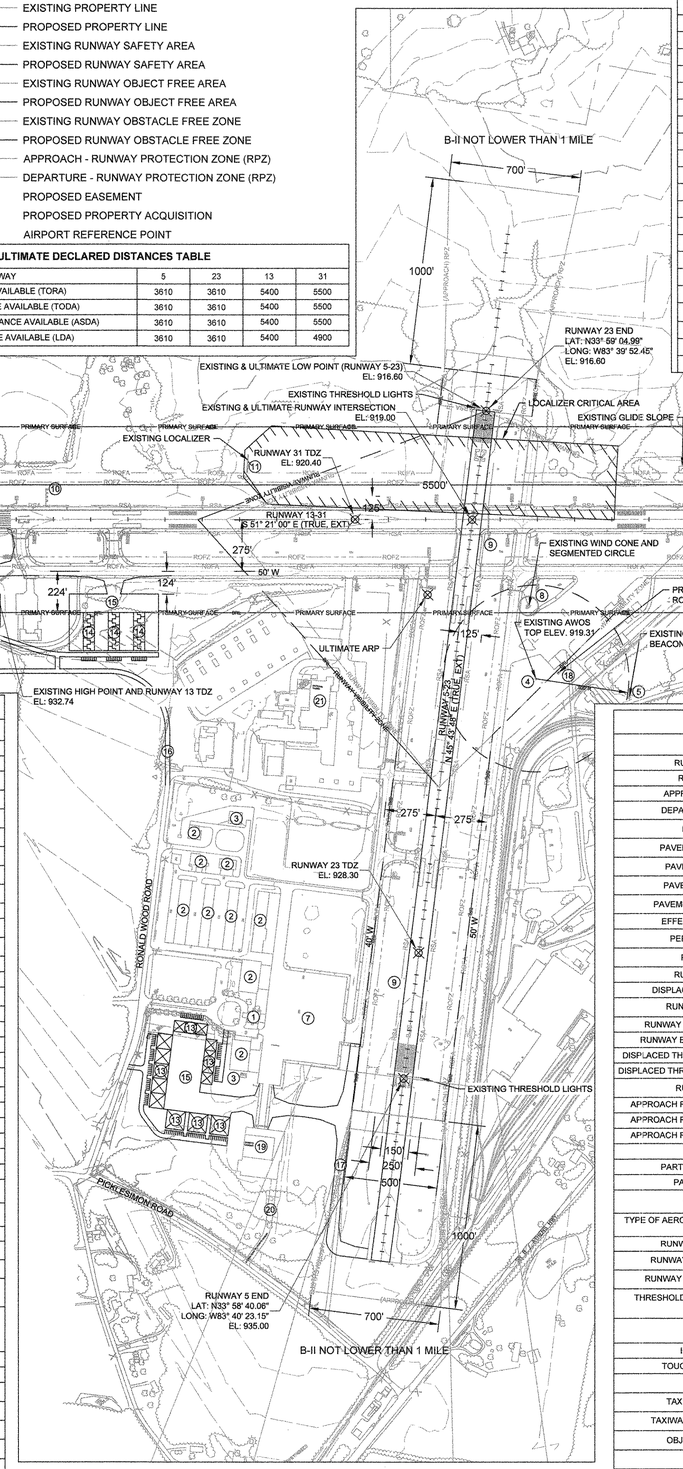
MODIFICATION TO STANDARDS APPROVAL TABLE

APPROVAL DATE	AIRSPACE CASE NO.	STANDARD TO BE MODIFIED	DESCRIPTION

SPONSOR APPROVAL BLOCK

REVIEWED BY	REVIEW DATE	SIGNATURE



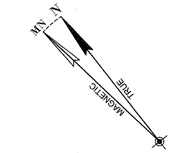


RUNWAY DATA TABLE

	EXISTING		ULTIMATE	
RUNWAY IDENTIFICATION	13	31	13	31
RUNWAY DESIGN CODE	B / II / 4000	B/ II / 4000	B/ II / 4000	B / II / 4000
APPROACH REFERENCE CODE	B / II / 5000	B / II / 4000	B / II / 5000	B / II / 4000
DEPARTURE REFERENCE CODE	B / II	B / II	B / II	B / II
PAVEMENT MATERIAL	ASPHALT		ASPHALT	
PAVEMENT STRENGTH - SINGLE	20,000 LBS SINGLE		20,000 LBS SINGLE	
PAVEMENT STRENGTH - DUAL	80,000 LBS DUAL		80,000 LBS DUAL	
PAVEMENT STRENGTH BY PCN	N/A		N/A	
PAVEMENT SURFACE TREATEMENT	NONE		GROOVED	
EFFECTIVE RUNWAY GRADIENT	0.5% DOWN	0.5% UP	0.5% DOWN	0.5% UP
PERCENT WIND COVERAGE	99.84%		99.84%	
RUNWAY DIMENSIONS	5,200' LENGTH X 100' WIDTH		5,500' LENGTH X 100' WIDTH	
RUNWAY END ELEVATION	932.7'	909.0'	935.4'	909.0'
DISPLACED THRESHOLD ELEVATION	N/A	910.1'	N/A	910.1
RUNWAY SAFETY AREA (RSA)	150' WIDTH X 300' BEYOND DEPARTURE END		150' WIDTH X 300' BEYOND DEPARTURE END	
RUNWAY END COORDINATES: LATITUDE	N 33° 59' 19.16"	N 33° 58' 45.17"	N 33° 59' 19.16"	N 33° 58' 45.17"
RUNWAY END COORDINATES: LONGITUDE	W 83° 40' 24.85"	W 83° 39' 33.83"	W 83° 40' 24.85"	W 83° 39' 33.83"
DISPLACED THRESHOLD COORDINATES: LATITUDE	N 33° 59' 17.31"	N 33° 58' 48.90"	N/A	N 33° 58' 48.90"
DISPLACED THRESHOLD COORDINATES: LONGITUDE	W 83° 40' 22.07"	W 83° 39' 39.40"	N/A	W 83° 39' 39.40"
RUNWAY LIGHTING TYPE	HIRL		HIRL	
APPROACH RUNWAY PROTECTION ZONE (RPZ)	1,000' LENGTH	1,700' LENGTH	1,000' LENGTH	1,700' LENGTH
APPROACH RUNWAY PROTECTION ZONE (RPZ)	500' INNER WIDTH	1,000' INNER WIDTH	500' INNER WIDTH	1,000' INNER WIDTH
APPROACH RUNWAY PROTECTION ZONE (RPZ)	700' OUTER WIDTH	1,510' OUTER WIDTH	700' OUTER WIDTH	1,510' OUTER WIDTH
RUNWAY MARKING	NON-PRECISION	PRECISION	NON-PRECISION	PRECISION
PART 77 APPROACH CATEGORY	34:1	50:1	34:1	50:1
PART 77 APPROACH TYPE	NON-PRECISION	PRECISION	NON-PRECISION	PRECISION
VISIBILITY MINIMUMS	1 MILE	¾ MILE	1 MILE	¾ MILE
TYPE OF AERONAUTICAL SURVEY REQUIRED FOR APPROACH	VERTICALLY GUIDED	VERTICALLY GUIDED	VERTICALLY GUIDED	VERTICALLY GUIDED
RUNWAY DEPARTURE SURFACE	YES	YES	YES	YES
RUNWAY OBJECT FREE AREA (ROFA)	500' WIDTH X 300' BEYOND RUNWAY END		500' WIDTH X 300' BEYOND RUNWAY END	
RUNWAY OBSTACLE FREE ZONE (ROFZ)	400' WIDTH X 200' BEYOND RUNWAY END		400' WIDTH X 200' BEYOND RUNWAY END	
THRESHOLD SITING SURFACE TABLE 3-2, AC 150/5300-13A (A, B, C, D, E, SLOPE)	200, 400, 3,800, 10,000, 0, 20:1	200, 400, 3,800, 10,000, 0, 20:1	200, 400, 3,800, 10,000, 0, 20:1	200, 400, 3,800, 10,000, 0, 20:1
VISUAL NAVAIDS	ROTATING BEACON, SEGMENTED CIRCLE, WIND CONE,PAPI-4	ROTATING BEACON, SEGMENTED CIRCLE, WIND CONE, PAPI-4, MALSR	ROTATING BEACON, SEGMENTED CIRCLE, WIND CONE, PAPI-4	ROTATING BEACON, SEGMENTED CIRCLE, WIND CONE, PAPI-4, MALSR
INSTRUMENT NAVAIDS	GPS	GPS, ILS, NDB	GPS	GPS, ILS
TOUCHDOWN ZONE ELEVATION	932.7'	920.4'	935.4'	920.4'
TAXIWAY WIDTH	50' WIDTH		50' WIDTH	
TAXIWAY SAFETY AREA (TSA)	79' WIDTH		79' WIDTH	
TAXIWAY OBJECT FREE AREA (TOFA)	131' WIDTH		131' WIDTH	
OBJECTS WITHIN TSA + TOFA	NO OBJECTS WITHIN TSA		NO OBJECTS WITHIN TSA	
TAXIWAY LIGHTING	MITL		MITL	
VERTICAL AND HORIZONTAL DATUM	NAVD88/NAD83		NAVD88/NAD83	

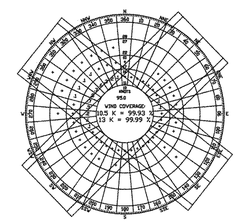
RUNWAY DATA TABLE

	EXISTING		ULTIMATE	
RUNWAY IDENTIFICATION	5	23	5	23
RUNWAY DESIGN CODE	B / II / 5000	B/ II / 5000	B / II / 5000	B/ II / 5000
APPROACH REFERENCE CODE	B / II / 5000	B / II / 5000	B / II / 5000	B / II / 5000
DEPARTURE REFERENCE CODE	B / II	B / II	B / II	B / II
PAVEMENT MATERIAL	ASPHALT		ASPHALT	
PAVEMENT STRENGTH - SINGLE	20,000 LBS SINGLE		20,000 LBS SINGLE	
PAVEMENT STRENGTH - DUAL	30,000 LBS DUAL		30,000 LBS DUAL	
PAVEMENT STRENGTH BY PCN	N/A		N/A	
PAVEMENT SURFACE TREATEMENT	NONE		NONE	
EFFECTIVE RUNWAY GRADIENT	0.5% DOWN	0.5% UP	0.5% DOWN	0.5% UP
PERCENT WIND COVERAGE	97.61%		97.61%	
RUNWAY DIMENSIONS	3,610' LENGTH X 100' WIDTH		3,610' LENGTH X 100' WIDTH	
RUNWAY END ELEVATION	935.0'	916.6'	935.0'	916.6'
DISPLACED THRESHOLD ELEVATION	N/A	N/A	N/A	N/A
RUNWAY SAFETY AREA (RSA)	150' WIDTH X 300' BEYOND DEPARTURE END		150' WIDTH X 300' BEYOND DEPARTURE END	
RUNWAY END COORDINATES: LATITUDE	N 33° 58' 40.06"	N 33° 59' 04.99"	N 33° 58' 40.06"	N 33° 59' 04.99"
RUNWAY END COORDINATES: LONGITUDE	W 83° 40' 23.15"	W 83° 39' 52.45"	W 83° 40' 23.15"	W 83° 39' 52.45"
DISPLACED THRESHOLD COORDINATES: LATITUDE	N/A	N/A	N/A	N/A
DISPLACED THRESHOLD COORDINATES: LONGITUDE	N/A	N/A	N/A	N/A
RUNWAY LIGHTING TYPE	MIRL		MIRL	
APPROACH RUNWAY PROTECTION ZONE (RPZ)	1,000' LENGTH	1,000' LENGTH	1,000' LENGTH	1,000' LENGTH
APPROACH RUNWAY PROTECTION ZONE (RPZ)	500' INNER WIDTH	500' INNER WIDTH	500' INNER WIDTH	500' INNER WIDTH
APPROACH RUNWAY PROTECTION ZONE (RPZ)	700' OUTER WIDTH	700' OUTER WIDTH	700' OUTER WIDTH	700' OUTER WIDTH
RUNWAY MARKING	NON-PRECISION	NON-PRECISION	NON-PRECISION	NON-PRECISION
PART 77 APPROACH CATEGORY	20:1	20:1	20;1	20:1
PART 77 APPROACH TYPE	VISUAL	NON-PRECISION	VISUAL	NON-PRECISION
VISIBILITY MINIMUMS	NOT LOWER THAN 1 MILE	NOT LOWER THAN 1 MILE	NOT LOWER THAN 1 MILE	NOT LOWER THAN 1 MILE
TYPE OF AERONAUTICAL SURVEY REQUIRED FOR APPROACH	NOT VERTICALLY GUIDED	VERTICALLY GUIDED	NOT VERTICALLY GUIDED	VERTICALLY GUIDED
RUNWAY DEPARTURE SURFACE	YES	YES	YES	YES
RUNWAY OBJECT FREE AREA (ROFA)	500' WIDTH X 300' BEYOND RUNWAY END		500' WIDTH X 300' BEYOND RUNWAY END	
RUNWAY OBSTACLE FREE ZONE (ROFZ)	400' WIDTH X 200' BEYOND RUNWAY END		400' WIDTH X 200' BEYOND RUNWAY END	
THRESHOLD SITING SURFACE (TABLE 3-2, AC 150/5300-13A)	0, 250, 700, 2,250, 2,750, 20:1	200, 400, 3,800, 10,000, 0, 20:1	0, 250, 700, 2,250, 2,750, 20:1	200, 400, 3,800, 10,000, 0, 20:1
VISUAL NAVAIDS	ROTATING BEACON, SEGMENTED CIRCLE, WIND CONE, PAPI-2		ROTATING BEACON, SEGMENTED CIRCLE, WIND CONE, PAPI-4	
INSTRUMENT NAVAIDS	NONE	GPS	NONE	GPS
TOUCHDOWN ZONE ELEVATION	943.2"	928.3'	943.2"	928.3'
TAXIWAY WIDTH	40' & 50' WIDTH		40' & 50' WIDTH	
TAXIWAY SAFETY AREA (TSA)	79' WIDTH		79' WIDTH	
TAXIWAY OBJECT FREE AREA (TOFA)	131' WIDTH		131' WIDTH	
OBJECTS WITHIN TSA + TOFA	NO OBJECTS WITHIN TSA		NO OBJECTS WITHIN TSA	
TAXIWAY LIGHTING	MITL		MITL	
VERTICAL AND HORIZONTAL DATUM	NAVD88/NAD83		NAVD88/NAD83	

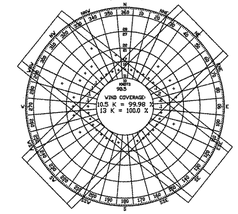


MAGNETIC NORTH DECLINATION: 5° 36' W (2017)
CHANGING BY 0° 5' W PER YEAR
SOURCE: http://www.ngdc.noaa.gov/geomag-web/#declination

0 400' 800'
SCALE IN FEET



ALL WEATHER FLIGHT WEATHER CONDITIONS WINDROSE
SOURCE: AIRPORT WIND WINDROSE GENERATOR
https://acrpwin.gs.fsu.gov/windRose/
747959 WINDER-BORROW AIRPORT ANNUAL PERIOD RECORD 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017



INSTRUMENT FLIGHT WEATHER CONDITIONS WINDROSE
SOURCE: AIRPORT WIND WINDROSE GENERATOR
https://acrpwin.gs.fsu.gov/windRose/
747959 WINDER-BORROW AIRPORT ANNUAL PERIOD RECORD 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017

WIND SPEED DIVISIONS	
KNOTS	M.P.H.
0 - 3.5	0 - 3.5
3.6 - 6.5	3.6 - 7.5
6.6 - 10.5	7.5 - 12.5
10.5 - 16.5	12.5 - 19.5
16.5 - 21.5	19.5 - 24.5
21.5 - 27.5	24.5 - 31.5
27.5 - 33.5	31.5 - 38.5
33.5 - 40.5	38.5 - 46.5
40.5 - OVER	46.5 - OVER

CONDITIONALLY APPROVED
FAA STATE BLOCK GRANT PROGRAM
APPROVAL SUBJECT TO COMMENTS IN APPROVAL LETTER
APPROVING OFFICIAL Carolyn Comer DATE 10/19/18
INTERMODAL PROGRAMS – AVIATION
GEORGIA DEPARTMENT OF TRANSPORTATION

FAA APPROVAL STAMP

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
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No.	DATE	REVISION

PROJECT NAME: AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME: AIRPORT LAYOUT PLAN

Date OCT 2018
Sheet No. 02.01
Project No. 2017107

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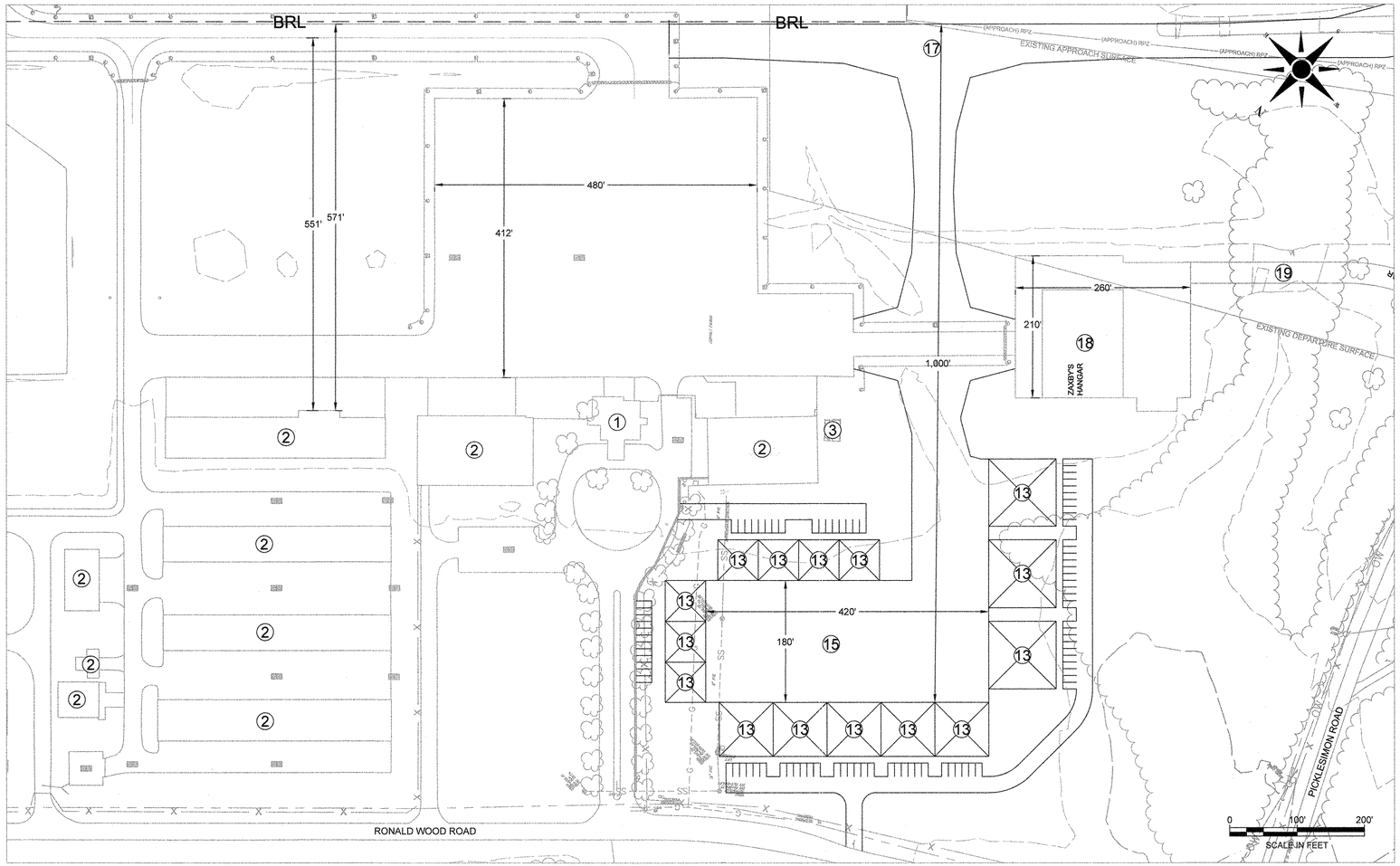

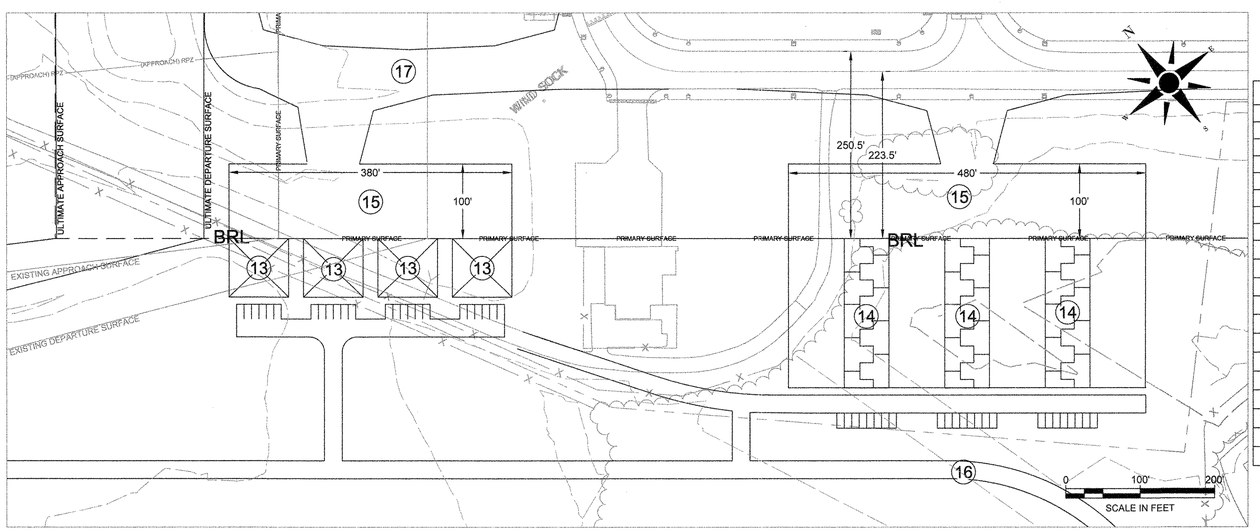

STRUCTURES, BUILDING & FACILITIES		
NO.	STATUS	DESCRIPTION
1	EXISTING	TERMINAL BUILDING - TO REMAIN
2	EXISTING	HANGARS - TO REMAIN
3	EXISTING	FUEL FARM - TO REMAIN
4	EXISTING	AWOS - TO REMAIN
5	EXISTING	ROTATING BEACON - TO REMAIN
6	EXISTING	ELECTRICAL VAULT - TO REMAIN
7	EXISTING	TIE-DOWN AREA - TO REMAIN
8	EXISTING	WIND CONE & SEGMENTED CIRCLE - TO REMAIN
9	EXISTING	PAPI-2 - TO REMAIN
10	EXISTING	PAPI-4 - TO REMAIN
11	EXISTING	ILS LOCALIZER - TO REMAIN
12	EXISTING	MALSR - TO REMAIN
13	FUTURE	BOX HANGARS
14	FUTURE	TEE HANGARS
15	FUTURE	AIRCRAFT APRON
16	FUTURE	ENTRANCE ROAD
17	FUTURE	TAXIWAY
18	EXISTING	ZAXBY'S HANGAR
19	EXISTING	ACCESS ROAD TO ZAXBY'S HANGAR

NOTE:

1. THE LOCATION OF THE BUILDING IDENTIFICATION NUMBER REPRESENTS THE HIGH POINT OF THAT STRUCTURE

LEAD EDGE DESIGN GROUP
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No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME:
TERMINAL AREA PLAN

Date
OCT 2018
Sheet No.
03.01
Project No.
2017107

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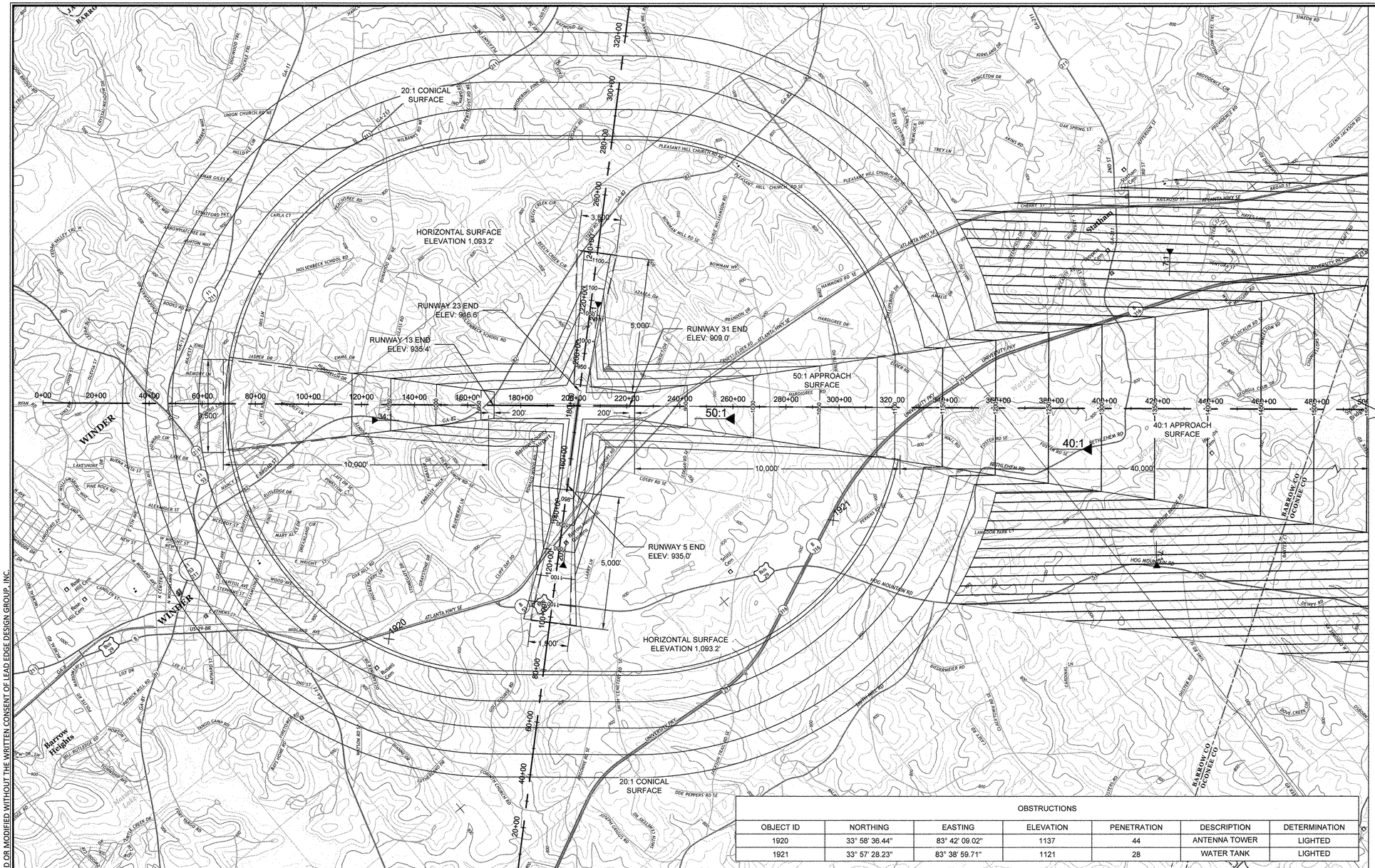
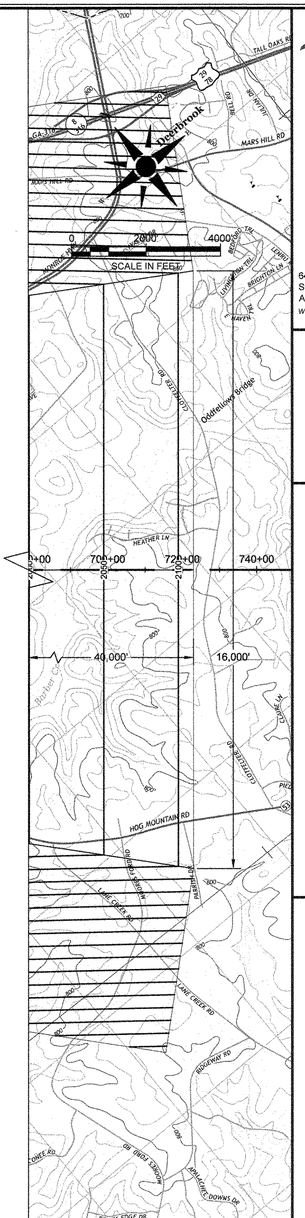
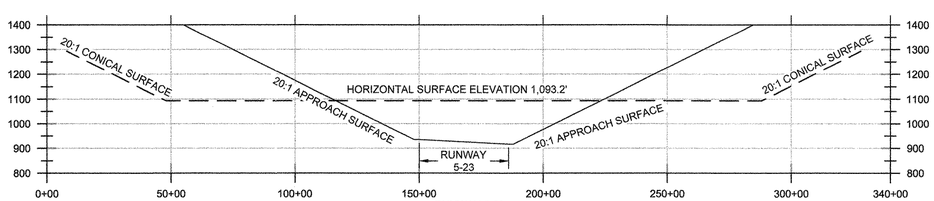


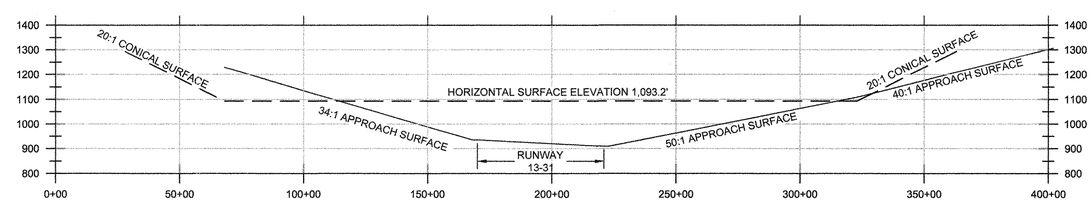


OBSTRUCTIONS

OBJECT ID	NORTHING	EASTING	ELEVATION	PENETRATION	DESCRIPTION	DETERMINATION
1920	33° 58' 36.44"	83° 42' 09.02"	1137	44	ANTENNA TOWER	LIGHTED
1921	33° 57' 28.23"	83° 38' 59.71"	1121	28	WATER TANK	LIGHTED



RUNWAY 5-23
HORIZONTAL SCALE: 1" = 3,000'
VERTICAL SCALE: 1" = 300'



RUNWAY 13-31
HORIZONTAL SCALE: 1" = 3,000'
VERTICAL SCALE: 1" = 300'

NOTE:
1. SIGNIFICANT OBJECTS AND OBSTRUCTIONS ARE LOCATED ON THE INNER APPROACH DRAWINGS DATA TABLES.
2. AIRPORT PROPERTY IS ZONED AS TRANSPORTATION/COMMUNICATION/UTILITIES AND SURROUNDING PROPERTY IS EITHER INDUSTRIAL OR AGRICULTURE.

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
AIRSPACE PLAN

Date
OCT 2018

Sheet No.
04.01

Project No.
2017107

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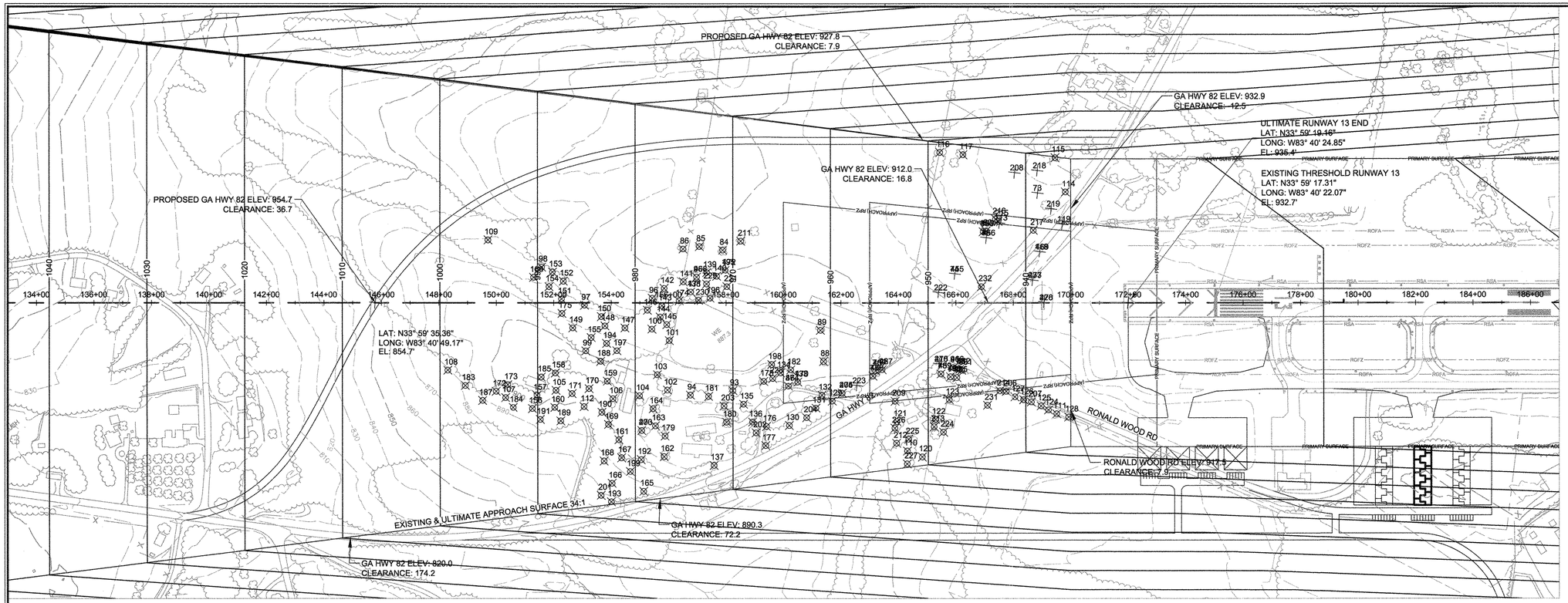

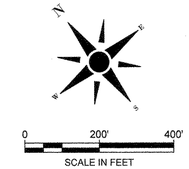

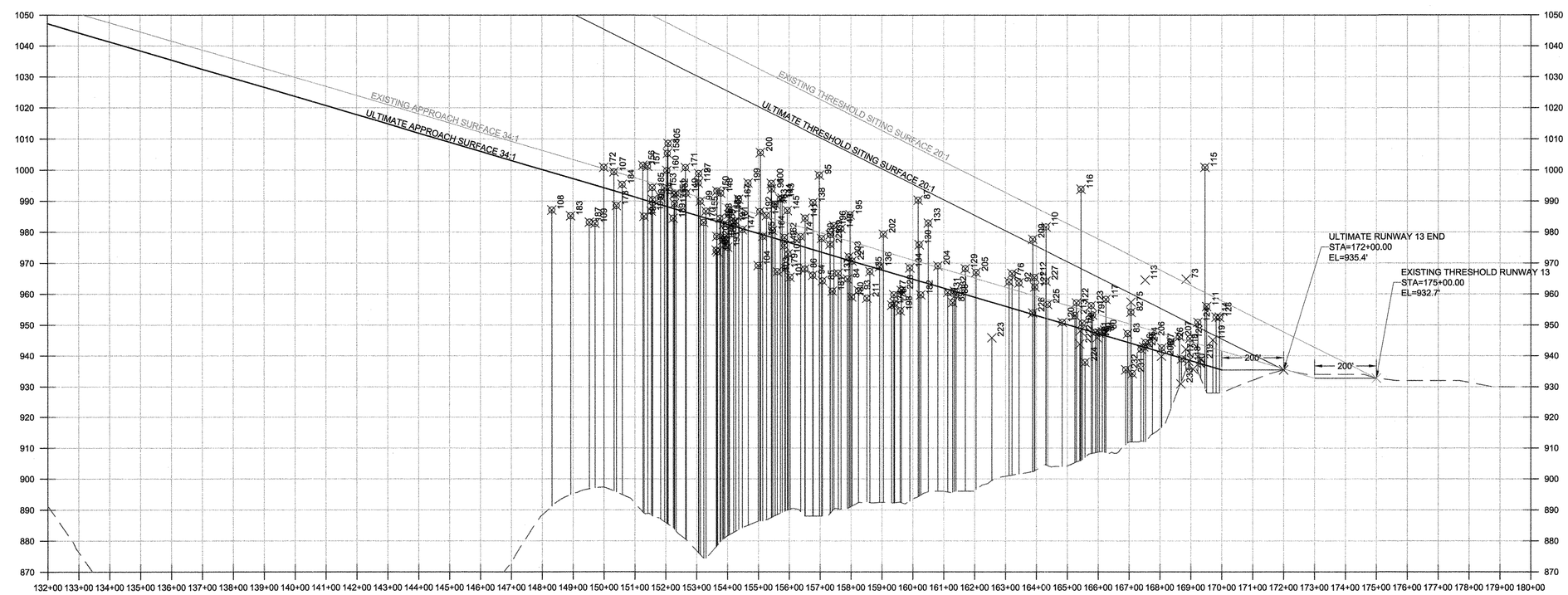

RUNWAY 13 APPROACH SURFACE

VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP

6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 13 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
05.01

Project No.
2017107

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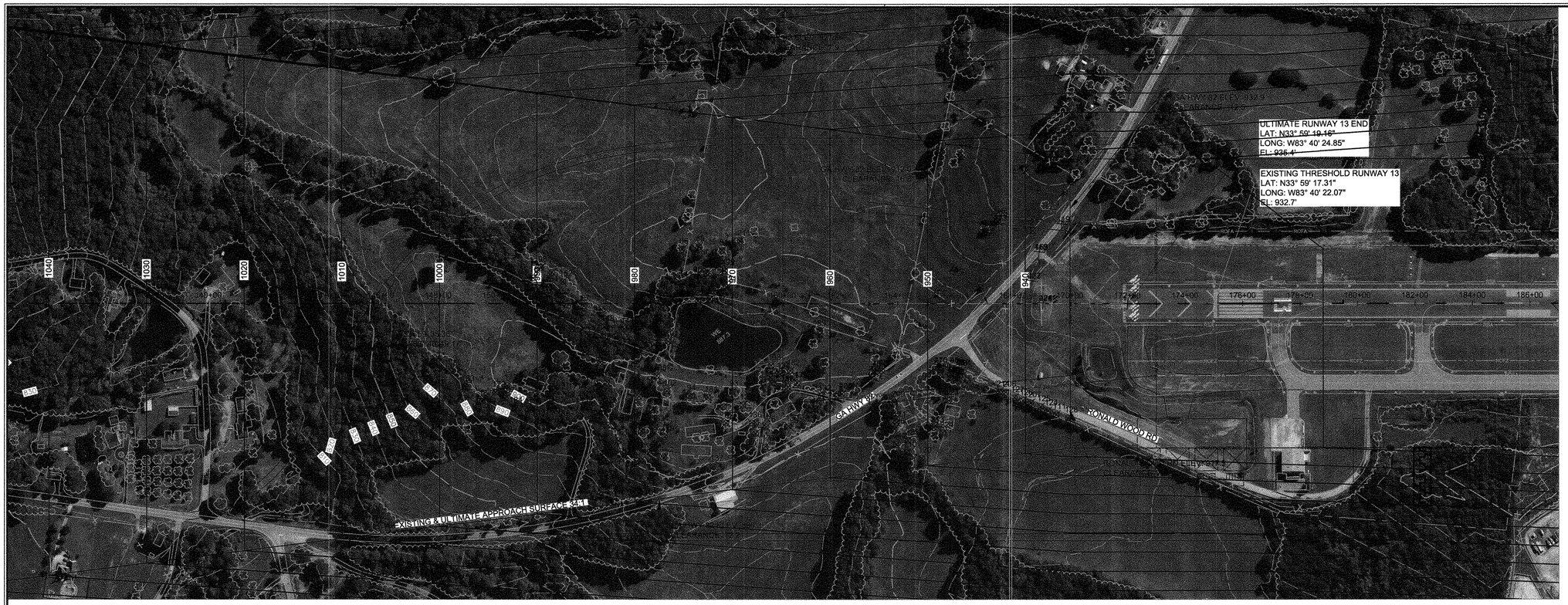

0 200' 400'
SCALE IN FEET

RUNWAY 13 THRESHOLD SITING SURFACE						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
455	1451747.60	2445636.20	945.87	POWER LINE	-2	NONE
456	1451777.99	2445800.35	957.36	POWER LINE	-10	NONE
457	1451652.94	2445209.75	966.64	TREE	0	REMOVE
458	1451644.99	2445191.26	963.93	TREE	-8	REMOVE
459	1451503.55	2445381.46	950.61	TREE	8	REMOVE
460	1451475.20	2445401.33	953.23	TREE	2	REMOVE
461	1451468.80	2445446.12	948.31	TREE	-6	REMOVE
462	1451475.57	2445442.36	947.74	TREE	-4	REMOVE
463	1451801.34	2445804.70	947.18	TREE	-1	REMOVE
464	1451800.10	2444938.97	990.27	TREE	-3	REMOVE
465	1451459.33	2445417.20	947.32	TREE	-8	REMOVE
466	1451494.60	2445429.11	947.64	TREE	-5	REMOVE
467	1451642.31	2445230.04	963.56	TREE	-1	REMOVE
468	1452296.50	2444924.12	998.32	TREE	-6	REMOVE
469	1451624.67	2445916.08	938.19	PRIMARY ROAD	-8	NONE
470	1451790.87	2444973.44	982.92	TREE	-6	REMOVE
471	1452268.76	2444876.28	989.52	TREE	-5	REMOVE
472	1452253.44	2445016.96	985.56	TREE	-4	REMOVE
473	1451996.08	2444443.03	1005.59	TREE	-1	REMOVE
474	1451664.56	2445070.61	966.96	TREE	9	REMOVE
475	1451535.21	2445397.82	948.06	UTILITY POLE	-9	NONE
476	1451476.76	2445817.72	935.68	GROUND	-1	NONE
477	1451562.33	2445835.16	930.94	FENCE	-2	NONE

NOTES:

1. OBSTRUCTION SHOWN ARE REPRESENTATIVE OF GROUPINGS OR OBSTRUCTIONS AND DO NOT REPRESENT ALL OBSTRUCTIONS.
2. NO RSA OBJECT PENETRATIONS.
3. ELEVATION IS TOP OF THE OBJECT.
4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME:
RUNWAY 13 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
05.02

Project No.
2017107

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RUNWAY 13 APPROACH						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
73	1451788.79	2446036.39	964.80	POWER LINE	28	REMOVE
74	1451747.60	2445636.20	945.87	POWER LINE	1	REMOVE
75	1451777.99	2445800.35	957.36	POWER LINE	15	REMOVE
76	1451652.94	2445209.75	966.64	TREE	13	REMOVE
77	1451644.99	2445191.26	963.93	TREE	10	REMOVE
78	1451503.55	2445381.46	950.61	TREE	4	REMOVE
79	1451475.20	2445401.33	953.23	TREE	8	REMOVE
80	1451468.80	2445446.12	948.31	TREE	4	REMOVE
81	1451475.57	2445442.36	947.74	TREE	3	REMOVE
82	1451796.90	2445814.77	954.11	TREE	12	REMOVE
83	1451801.34	2445804.70	947.18	TREE	5	REMOVE
84	1452313.95	2445053.70	964.85	TREE	-4	REMOVE
85	1452374.22	2444998.00	964.27	TREE	-7	REMOVE
86	1452402.85	2444948.17	968.09	TREE	-5	REMOVE
87	1451800.10	2444938.97	990.27	TREE	28	REMOVE
88	1451791.36	2445087.93	959.76	TREE	1	REMOVE
89	1451883.50	2445147.24	957.19	TREE	-2	REMOVE
90	1451459.33	2445417.20	947.32	TREE	2	REMOVE
91	1451494.60	2445429.11	947.64	TREE	2	REMOVE
92	1451642.31	2445230.04	963.56	TREE	11	REMOVE
93	1451907.65	2444777.46	961.06	TREE	-7	REMOVE
94	1451987.31	2444651.95	966.08	TREE	-6	REMOVE
95	1452296.50	2444924.12	998.32	TREE	27	REMOVE
96	1452334.58	2444757.33	993.88	TREE	18	REMOVE
97	1452461.55	2444556.80	998.86	TREE	16	REMOVE
98	1452658.76	2444522.81	990.48	TREE	3	REMOVE
99	1452333.55	2444461.53	989.94	TREE	7	REMOVE
100	1452250.98	2444689.88	995.66	TREE	19	REMOVE
101	1452182.05	2444712.27	965.43	TREE	-9	REMOVE
102	1452050.61	2444600.22	972.92	TREE	-2	REMOVE
103	1452114.33	2444605.74	967.20	TREE	-9	REMOVE
104	1452095.16	2444511.92	969.19	TREE	-8	REMOVE
105	1452290.43	2444295.11	1008.57	TREE	22	REMOVE
106	1452144.46	2444432.26	987.15	TREE	7	REMOVE
107	1452379.86	2444142.08	999.36	TREE	8	REMOVE
108	1452579.36	2444043.48	987.09	TREE	-10	REMOVE
109	1452848.95	2444435.29	982.79	TREE	-10	REMOVE
110	1451366.49	2445123.87	981.65	TREE	32	REMOVE
111	1451144.89	2445611.11	955.93	TREE	21	REMOVE
112	1452185.60	2444336.71	995.79	TREE	13	REMOVE
113	1451790.60	2445868.47	964.50	UTILITY POLE	24	REMOVE
114	1451731.34	2446114.31	952.53	TREE	19	REMOVE
115	1451846.17	2446159.57	1000.86	TREE	66	REMOVE
116	1452109.40	2445856.06	993.78	TREE	47	REMOVE
117	1452053.23	2445914.53	958.26	TREE	14	REMOVE
118	1451624.67	2445916.08	938.19	PRIMARY ROAD	2	RELOCATE
119	1451651.04	2446037.19	945.09	PRIMARY ROAD	11	RELOCATE
120	1451318.31	2445152.01	950.85	TREE	2	REMOVE
121	1451469.08	2445158.48	962.25	TREE	11	REMOVE
122	1451391.23	2445268.43	957.09	TREE	10	REMOVE
123	1451415.25	2445348.43	956.25	TREE	10	REMOVE
124	1451173.04	2445597.15	950.88	TREE	15	REMOVE
125	1451199.99	2445585.70	945.60	TREE	9	REMOVE
126	1451254.75	2445551.52	944.40	TREE	6	REMOVE
127	1451281.43	2445534.06	942.54	TREE	3	REMOVE
128	1451110.21	2445636.88	952.50	TREE	19	REMOVE
129	1451664.73	2445026.34	968.16	TREE	10	REMOVE
130	1451690.79	2444856.52	975.90	TREE	14	REMOVE
131	1451680.65	2444966.49	960.54	TREE	1	REMOVE
132	1451702.79	2445011.13	960.90	TREE	2	REMOVE
133	1451790.87	2444973.44	982.92	TREE	22	REMOVE
134	1451852.90	2444946.15	968.46	TREE	5	REMOVE
135	1451847.55	2444777.16	967.26	TREE	0	REMOVE
136	1451779.55	2444763.31	968.82	TREE	3	REMOVE
137	1451745.65	2444565.84	966.72	TREE	-3	REMOVE
138	1452268.76	2444876.28	989.52	TREE	17	REMOVE
139	1452287.24	2444961.70	979.14	TREE	8	REMOVE
140	1452255.39	2444980.96	981.12	TREE	11	REMOVE
141	1452312.42	2444878.16	984.48	TREE	11	REMOVE
142	1452336.07	2444811.69	975.66	TREE	1	REMOVE
143	1452292.76	2444767.42	990.90	TREE	16	REMOVE
144	1452265.65	2444738.58	990.66	TREE	15	REMOVE
145	1452231.02	2444740.17	986.94	TREE	12	REMOVE
146	1452311.86	2444718.33	985.38	TREE	9	REMOVE
147	1452312.14	2444618.14	980.76	TREE	2	REMOVE
148	1452360.96	2444568.21	992.58	TREE	11	REMOVE
149	1452425.17	2444476.03	992.52	TREE	8	REMOVE
150	1452393.81	2444578.11	993.24	TREE	12	REMOVE
151	1452528.56	2444508.02	992.16	TREE	7	REMOVE
152	1452573.30	2444551.54	992.52	TREE	7	REMOVE
153	1452621.83	2444541.81	994.20	TREE	8	REMOVE
154	1452589.25	2444500.60	991.32	TREE	4	REMOVE
155	1452358.66	2444505.16	986.76	TREE	4	REMOVE
156	1452291.75	2444191.62	1001.52	TREE	13	REMOVE
157	1452318.11	2444232.54	1001.22	TREE	13	REMOVE
158	1452339.28	2444330.81	1005.36	TREE	19	REMOVE
159	1452204.46	2444454.98	982.56	TREE	2	REMOVE
160	1452246.58	2444255.09	999.84	TREE	14	REMOVE
161	1452020.35	2444360.47	983.52	TREE	4	REMOVE
162	1451877.03	2444448.38	978.24	TREE	3	REMOVE
163	1451979.18	2444490.27	989.04	TREE	13	REMOVE
164	1452030.45	2444520.80	980.52	TREE	4	REMOVE
165	1451827.16	2444318.20	978.60	TREE	1	REMOVE
166	1451916.96	2444248.58	985.68	TREE	5	REMOVE
167	1451965.60	2444329.07	990.60	TREE	11	REMOVE
168	1451995.00	2444274.90	984.48	TREE	3	REMOVE
169	1452084.20	2444364.68	978.24	TREE	-2	REMOVE
170	1452223.73	2444388.89	983.16	TREE	0	REMOVE
171	1452246.62	2444331.92	1000.80	TREE	16	REMOVE
172	1452417.24	2444129.98	1000.86	TREE	9	REMOVE
173	1452410.39	2444176.07	988.50	TREE	-3	REMOVE
174	1452269.20	2444825.24	978.53	TREE	5	REMOVE
175	1452487.78	2444477.79	989.21	TREE	4	REMOVE
176	1451737.63	2444791.97	956.99	TREE	-8	REMOVE
177	1451687.23	2444749.11	959.75	TREE	-5	REMOVE
178	1451866.23	2444881.83	956.36	TREE	-8	REMOVE
179	1451931.03	2444494.94	968.30	TREE	-7	REMOVE
180	1451835.32	2444692.22	959.06	TREE	-10	REMOVE
181	1451944.59	2444698.79	960.92	TREE	-10	REMOVE
182	1451839.18	2444980.37	959.72	TREE	-2	REMOVE
183	1452499.70	2444058.12	985.22	TREE	-10	REMOVE
184	1452336.42	2444141.55	995.30	TREE	5	REMOVE
185	1452358.74	2444283.70	994.34	TREE	7	REMOVE
186	1452647.96	2444478.59	985.10	TREE	-3	REMOVE
187	1452421.55	2444073.11	983.18	TREE	-10	REMOVE
188	1452272.92	2444479.40	974.15	TREE	-7	REMOVE
189	1452196.97	2444242.33	984.47	TREE	-1	REMOVE
190	1452131.38	2444373.22	973.67	TREE	-8	REMOVE
191	1452245.08	2444189.63	986.75	TREE	-1	REMOVE
192	1451918.53	2444379.43	986.60	TREE	9	REMOVE
193	1451868.55	2444206.72	975.08	TREE	-5	REMOVE
194	1452309.22	2444534.69	977.36	TREE	-4	REMOVE
195	1452253.44	2445016.96	985.56	TREE	17	REMOVE
196	1452209.67	2444915.39	982.08	TREE	12	REMOVE
197	1452266.87	2444546.63	983.16	TREE	3	REMOVE
198	1451894.95	2444939.72	954.56	TREE	-9	REMOVE
199	1451909.70	2444323.80	995.80	TREE	17	REMOVE
200	1451996.08	2444443.03	1005.59	TREE	28	REMOVE
201	1451908.16	2444192.77	978.60	TREE	-3	REMOVE
202	1451742.78	2444750.10	979.32	TREE	14	REMOVE
203	1451884.88	2444720.27	972.00	TREE	3	REMOVE
204	1451674.67	2444920.73	969.06	TREE	9	REMOVE
205	1451664.56	2445070.61	966.96	TREE	10	REMOVE
206	1451314.84	2445522.10	946.08	TREE	6	REMOVE
207	1451231.81	2445567.53	946.20	TREE	9	REMOVE
208	1451893.41	2446017.43	939.78	GROUND	1	REMOVE
209	1451528.63	2445197.20	977.63	TREE	26	REMOVE
210	1451535.21	2445397.82	948.06	UTILITY POLE	1	REMOVE
211	1452299.64	2445122.60	958.65	TREE	-9	REMOVE
212	1451411.17	2445111.25	965.34	TREE	14	REMOVE
213	1451374.56	2445249.07	953.09	TREE	6	REMOVE
214	1451330.12	2445505.68	944.25	TREE	4	REMOVE
215	1451797.26	2445867.53	942.86	TREE	2	REMOVE
216	1451808.56	2445865.28	942.11	TREE	1	REMOVE
217	1451696.64	2445944.21	938.95	TREE	2	REMOVE
218	1451850.26	2446083.75	942.11	GROUND	5	REMOVE
219	1451716.61	2446039.49	938.70	FENCE	3	REMOVE
220	1451476.76	2445817.72	935.68	GROUND	0	REMOVE
221	1452205.18	2444986.39	970.67	TREE	2	REMOVE
222	1451731.88	2445551.80	943.76	UTILITY POLE	-3	NONE
223	1451654.18	2445127.49	945.83	UTILITY POLE	-9	NONE
224	1451339.75	2445263.13	937.82	TREE	-9	REMOVE
225	1451395.73	2445152.72	956.60	TREE	7	REMOVE
226	1451455.53	2445138.77	953.84	TREE	2	REMOVE
227	1451332.43	2445096.28	964.10	TREE	14	REMOVE
228	1451854.82	2444912.49	961.16	TREE	-3	REMOVE
229	1452256.45	2444936.62	976.00	TREE	5	REMOVE
230	1452229.08	2444879.62	977.91	TREE	6	REMOVE
231	1451317.67	2445440.87	934.27	TREE	-8	REMOVE
232	1451655.04	2445680.93	935.45	TREE	-7	REMOVE
233	1451562.33	2445835.16	930.94	FENCE	-6	NONE

NOTES:

1. OBSTRUCTION SHOWN ARE REPRESENTATIVE OF GROUPINGS OR OBSTRUCTIONS AND DO NOT REPRESENT ALL OBSTRUCTIONS.
2. NO RSA OBJECT PENETRATIONS.
3. ELEVATION IS TOP OF THE OBJECT.
4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 13 APPROACH

Date
OCT 2018

Sheet No.
05.03

Project No.
2017107

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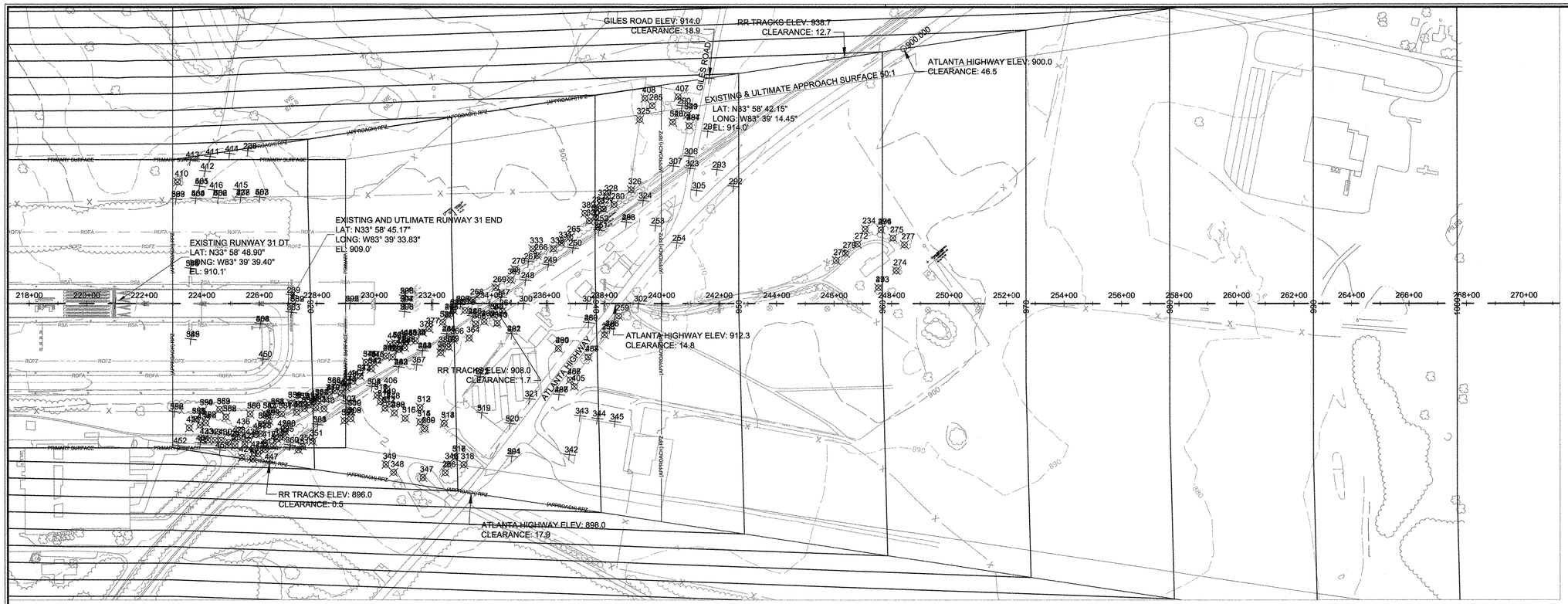

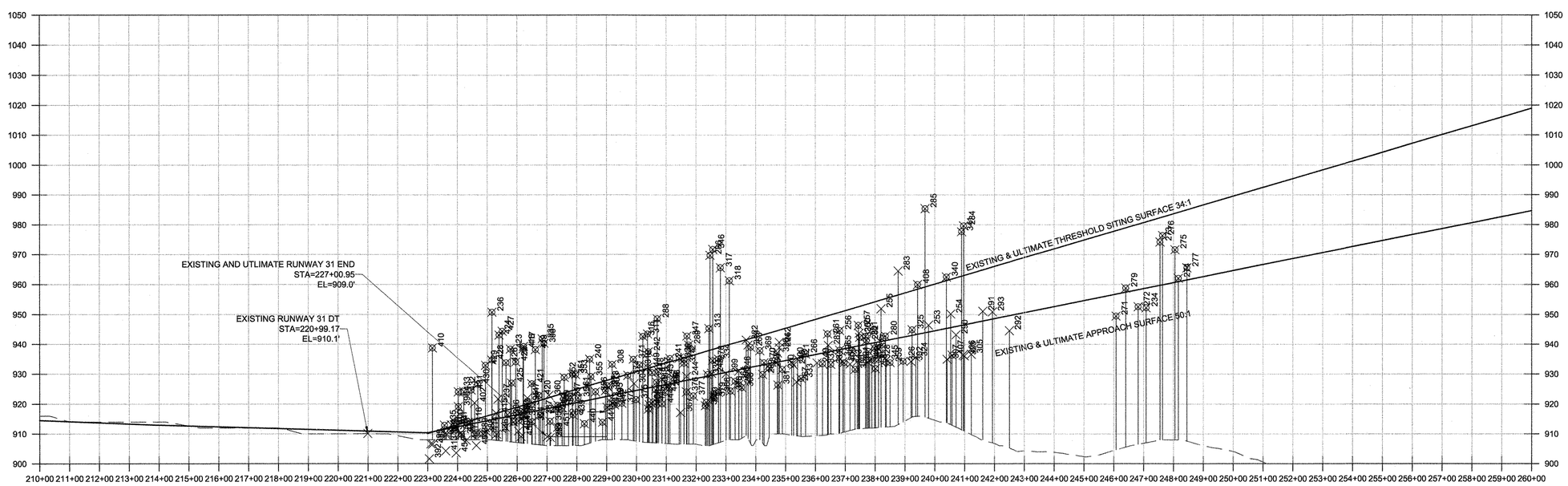

RUNWAY 31 APPROACH SURFACE

VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 31 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
05.04

Project No.
2017107

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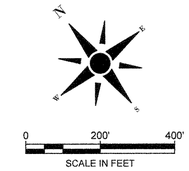

RUNWAY 31 THRESHOLD SITING SURFACE						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
478	1448270.90	2450459.10	921.65	FENCE	4	REMOVE
479	1447539.49	2450272.03	934.93	TREE	8	REMOVE
480	1447519.39	2450599.47	935.23	TREE	1	REMOVE
481	1447524.00	2450511.02	937.45	TREE	5	REMOVE
482	1447467.13	2450523.66	928.20	RAILROAD	-5	NONE
483	1447460.28	2450623.93	929.18	RAILROAD	-7	NONE
484	1447453.24	2450725.03	930.21	RAILROAD	-8	NONE
485	1447445.52	2450834.97	930.97	RAILROAD	-10	NONE
486	1447115.19	2451182.21	951.96	UTILITY POLE	-3	NONE
487	1447062.12	2450963.35	944.68	TREE	-7	REMOVE
488	1447085.03	2451061.13	946.40	TREE	-7	REMOVE
489	1447177.39	2451137.19	943.79	UTILITY POLE	-9	NONE
490	1447172.09	2450998.46	943.54	TREE	-6	REMOVE
491	1447313.43	2450903.54	940.66	LIGHT POLE	-5	NONE
492	1447405.59	2450854.16	938.97	TREE	-3	REMOVE
493	1446647.57	2452004.25	974.19	TREE	-9	REMOVE
494	1446800.07	2452135.77	976.35	TREE	-7	REMOVE
495	1447503.13	2450768.79	934.52	TREE	-4	REMOVE
496	1447370.65	2451457.39	964.48	POLE	8	REMOVE
497	1447495.79	2451835.95	979.63	TREE	16	REMOVE
498	1447046.16	2450901.70	939.65	UTILITY POLE	-10	NONE
499	1447352.18	2450412.76	948.55	TREE	15	REMOVE
500	1447244.97	2450462.37	939.75	TREE	3	REMOVE
501	1446981.71	2450640.63	938.79	UTILITY POLE	-6	NONE
502	1447744.79	2450526.93	921.96	RUNWAY LIGHT	-7	NONE
503	1447648.73	2450693.69	925.56	RUNWAY LIGHT	-9	NONE
504	1447626.60	2450675.67	925.59	RUNWAY LIGHT	-9	NONE
505	1447604.81	2450658.79	925.62	RUNWAY LIGHT	-9	NONE
506	1447505.89	2450828.91	930.09	RUNWAY LIGHT	-10	NONE
507	1447479.41	2450303.53	925.40	RAILROAD	-3	NONE
508	1447472.21	2450408.89	926.75	RAILROAD	-4	NONE
509	1447430.91	2450282.04	933.15	TREE	4	REMOVE
510	1447450.49	2450297.48	920.19	TREE	-9	REMOVE
511	1447436.78	2450403.52	933.03	TREE	2	REMOVE
512	1447385.31	2450397.65	943.53	TREE	11	REMOVE
513	1447311.45	2450494.79	934.71	TREE	-1	REMOVE
514	1447216.78	2450526.64	945.33	TREE	7	REMOVE
515	1447272.36	2450464.10	933.57	TREE	-2	REMOVE
516	1447314.55	2450431.00	926.37	TREE	-8	REMOVE
517	1447412.59	2450399.13	942.69	TREE	11	REMOVE
518	1447101.56	2450484.46	965.55	TREE	26	REMOVE
519	1447163.79	2450652.04	939.75	LIGHT POLE	-2	NONE
520	1447073.99	2450706.55	937.11	LIGHT POLE	-8	NONE
521	1447266.07	2450725.10	941.46	LIGHT POLE	-1	NONE
522	1447503.30	2450793.98	935.04	TREE	-4	REMOVE
523	1447493.18	2450739.57	929.76	TREE	-8	REMOVE
524	1447501.48	2450624.91	935.34	TREE	0	REMOVE
525	1447538.09	2450565.65	930.78	TREE	-3	REMOVE
526	1447506.13	2450581.17	926.34	TREE	-8	REMOVE
527	1447506.82	2450528.58	924.66	TREE	-8	REMOVE
528	1447541.59	2451798.91	962.46	TREE	1	REMOVE
529	1447529.44	2451854.03	977.64	TREE	14	REMOVE
530	1447558.05	2450177.52	928.82	TREE	5	REMOVE
531	1447536.91	2450209.75	929.78	TREE	5	REMOVE
532	1447550.30	2450230.98	922.04	TREE	-3	REMOVE
533	1447555.68	2450290.03	929.06	TREE	2	REMOVE
534	1447539.87	2450297.24	923.96	TREE	-3	REMOVE
535	1447558.04	2450196.39	922.10	TREE	-2	REMOVE
536	1447601.36	2450151.06	914.18	TREE	-8	REMOVE
537	1447582.14	2450170.12	919.58	TREE	-4	REMOVE
538	1447487.14	2450179.13	924.04	RAILROAD	-1	NONE
539	1447862.44	2450377.64	918.86	RUNWAY LIGHT	-4	NONE
540	1447405.45	2450893.43	937.81	TREE	-6	REMOVE
541	1447373.87	2450886.40	933.79	TREE	-10	REMOVE
542	1447520.86	2450443.93	934.95	TREE	4	REMOVE
543	1447525.16	2450398.23	920.22	TREE	-9	REMOVE
544	1447525.38	2450335.42	926.04	TREE	-2	REMOVE
545	1447550.61	2450443.90	929.47	TREE	-1	REMOVE
546	1447532.57	2450464.77	921.48	TREE	-10	REMOVE
547	1447627.15	2450060.13	915.79	TREE	-4	REMOVE
548	1448186.73	2450168.94	910.33	NAVAID	-2	NONE
549	1447991.43	2450016.14	909.65	NAVAID	-3	NONE
550	1447660.39	2450016.97	916.46	TREE	-2	REMOVE
551	1447592.84	2450103.03	916.32	TREE	-5	REMOVE
552	1447705.09	2449945.28	910.07	TREE	-6	REMOVE
553	1447738.48	2449944.07	910.32	TREE	-5	REMOVE
554	1447772.03	2449894.68	919.13	TREE	6	REMOVE
555	1447765.98	2449855.58	911.03	TREE	-2	REMOVE
556	1447830.66	2449817.04	901.61	FENCE	-9	NONE
557	1447609.97	2450025.85	916.99	TREE	-3	REMOVE
558	1447620.90	2450090.64	914.08	TREE	-7	REMOVE
559	1447600.85	2450053.95	919.27	TREE	-1	REMOVE
560	1447537.03	2450074.93	940.30	TREE	18	REMOVE
561	1447439.05	2450260.23	924.39	TREE	-4	REMOVE
562	1447732.31	2449877.24	909.73	TREE	-4	REMOVE
563	1448406.60	2450279.39	906.58	FENCE	-4	NONE
564	1448365.55	2450334.68	913.02	FENCE	0	REMOVE
565	1448390.63	2450370.92	912.52	FENCE	-1	NONE
566	1448318.71	2450396.66	920.34	FENCE	5	REMOVE
567	1448230.95	2450511.53	916.31	FENCE	-3	NONE
568	1447883.10	2450239.31	910.95	SIGN	-9	NONE
569	1447564.87	2450147.71	918.31	TREE	-5	REMOVE

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www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 31 APPROACH

Date
OCT 2018

Sheet No.
05.05

Project No.
2017107

RUNWAY 31 APPROACH						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
234	1446836.39	2452094.50	952.27	TREE	10	REMOVE
235	1447526.07	2450058.36	941.85	TREE	24	REMOVE
236	1447607.75	2449908.32	950.75	TREE	36	REMOVE
237	1448270.90	2450459.10	921.65	FENCE	6	REMOVE
238	1448381.85	2450578.27	912.22	FENCE	-4	NONE
239	1447895.42	2450386.14	908.73	RUNWAY LIGHT	-10	NONE
240	1447539.49	2450272.03	934.93	TREE	14	REMOVE
241	1447519.39	2450599.47	935.23	TREE	8	REMOVE
242	1447524.00	2450511.02	937.45	TREE	12	REMOVE
243	1447467.13	2450523.66	928.20	RAILROAD	2	RELOCATE
244	1447460.28	2450623.93	929.18	RAILROAD	1	RELOCATE
245	1447453.24	2450725.03	930.21	RAILROAD	1	RELOCATE
246	1447445.52	2450834.97	930.97	RAILROAD	0	NONE
247	1447437.18	2450953.77	932.48	RAILROAD	-1	NONE
248	1447430.07	2451057.18	932.99	RAILROAD	-2	NONE
249	1447423.28	2451152.35	933.73	RAILROAD	-3	NONE
250	1447416.22	2451256.68	934.13	RAILROAD	-4	NONE
251	1447408.65	2451365.52	934.83	RAILROAD	-5	NONE
252	1447419.65	2451369.87	937.55	TRAFFIC LIGHT	-3	NONE
253	1447298.03	2451529.77	946.45	UTILITY POLE	2	REMOVE
254	1447205.38	2451551.26	950.16	UTILITY POLE	5	REMOVE
255	1447115.19	2451182.21	951.96	UTILITY POLE	11	REMOVE
256	1447062.12	2450963.35	944.68	TREE	6	REMOVE
257	1447085.03	2451061.13	946.40	TREE	7	REMOVE
258	1447109.24	2451153.47	931.80	TREE	-9	REMOVE
259	1447130.66	2451232.89	933.82	TREE	-8	REMOVE
260	1447177.39	2451137.19	943.79	UTILITY POLE	4	REMOVE
261	1447172.09	2450998.46	943.54	TREE	6	REMOVE
262	1447313.43	2450903.54	940.66	LIGHT POLE	7	REMOVE
263	1447405.59	2450854.16	938.97	TREE	7	REMOVE
264	1447396.25	2450926.38	931.88	TREE	-2	REMOVE
265	1447451.25	2451270.87	938.01	TREE	0	REMOVE
266	1447472.40	2451142.37	936.77	TREE	1	REMOVE
267	1447475.90	2451106.47	927.31	POLE	-8	NONE
268	1447489.38	2450870.49	926.50	TREE	-5	REMOVE
269	1447474.15	2450959.74	929.82	TREE	-3	REMOVE
270	1447483.80	2451051.74	931.50	TREE	-3	REMOVE
271	1446813.65	2451947.76	949.49	TREE	-7	REMOVE
272	1446812.08	2452040.91	952.58	TREE	-6	REMOVE
273	1446647.57	2452004.25	974.19	TREE	15	REMOVE
274	1446656.05	2452089.47	962.07	TREE	1	REMOVE
275	1446752.06	2452150.94	971.63	TREE	11	REMOVE
276	1446800.07	2452135.77	976.35	TREE	17	REMOVE
277	1446709.14	2452167.78	965.53	TREE	4	REMOVE
278	1447503.13	2450768.79	934.52	TREE	5	REMOVE
279	1446812.99	2451988.70	958.80	TREE	1	REMOVE
280	1447445.17	2451461.87	942.85	TREE	2	REMOVE
281	1447476.93	2451402.27	942.74	TREE	3	REMOVE
282	1447449.82	2451384.81	941.36	TREE	1	REMOVE
283	1447370.65	2451457.39	964.48	POLE	22	REMOVE
284	1447495.79	2451835.95	979.63	TREE	33	REMOVE
285	1447629.86	2451777.65	985.35	TREE	41	REMOVE
286	1447081.03	2450423.78	969.71	TREE	40	REMOVE
287	1447046.16	2450901.70	939.65	UTILITY POLE	2	REMOVE
288	1447352.18	2450412.76	948.55	TREE	23	REMOVE
289	1447244.97	2450462.37	939.75	TREE	12	REMOVE
290	1447565.34	2451858.91	943.25	BUILDING	-3	NONE
291	1447440.58	2451874.38	951.09	UTILITY POLE	3	REMOVE
292	1447236.89	2451827.12	944.61	UTILITY POLE	-5	NONE
293	1447317.34	2451818.11	950.88	UTILITY POLE	2	REMOVE
294	1446981.71	2450640.63	938.79	UTILITY POLE	5	REMOVE
295	1447744.79	2450526.93	921.96	RUNWAY LIGHT	-1	NONE
296	1447648.73	2450693.69	925.56	RUNWAY LIGHT	-1	NONE
297	1447626.60	2450675.67	925.59	RUNWAY LIGHT	-1	NONE
298	1447604.81	2450658.79	925.62	RUNWAY LIGHT	-1	NONE
299	1447505.89	2450828.91	930.09	RUNWAY LIGHT	0	NONE
300	1447369.53	2451001.28	933.96	RUNWAY LIGHT	-1	NONE
301	1447232.88	2451173.58	934.20	RUNWAY LIGHT	-5	NONE
302	1447121.53	2451314.84	934.20	RUNWAY LIGHT	-9	NONE
303	1447479.41	2450303.53	925.40	RAILROAD	3	RELOCATE
304	1447472.21	2450408.89	926.75	RAILROAD	2	RELOCATE
305	1447305.22	2451718.20	936.66	POLE_LIGHT	-10	NONE
306	1447414.49	2451770.22	936.42	RAILROAD GATE	-10	NONE
307	1447421.60	2451706.99	934.95	UTILITY POLE	-10	NONE
308	1447430.91	2450282.04	933.15	TREE	10	REMOVE
309	1447450.49	2450297.48	920.19	TREE	-3	REMOVE
310	1447436.78	2450403.52	933.03	TREE	8	REMOVE
311	1447385.31	2450397.65	943.53	TREE	18	REMOVE
312	1447311.45	2450494.79	934.71	TREE	7	REMOVE
313	1447216.78	2450526.64	945.33	TREE	16	REMOVE
314	1447272.36	2450464.10	933.57	TREE	6	REMOVE
315	1447314.55	2450431.00	926.37	TREE	0	REMOVE
316	1447412.59	2450399.13	942.69	TREE	18	REMOVE
317	1447101.56	2450484.46	965.55	TREE	35	REMOVE
318	1447062.91	2450491.97	961.23	TREE	30	REMOVE
319	1447163.79	2450652.04	939.75	LIGHT POLE	8	REMOVE
320	1447073.99	2450706.55	937.11	LIGHT POLE	3	REMOVE
321	1447098.89	2450811.95	935.13	LIGHT POLE	0	REMOVE
322	1447266.07	2450725.10	941.46	LIGHT POLE	10	REMOVE
323	1447379.03	2451747.61	936.08	RAILROAD	-10	NONE
324	1447393.21	2451550.57	935.66	RAILROAD	-8	NONE
325	1447619.73	2451714.19	944.91	TREE	2	REMOVE
326	1447448.53	2451540.24	934.26	TREE	-8	REMOVE
327	1447455.37	2451423.55	938.64	TREE	-2	REMOVE
328	1447480.94	2451460.38	934.86	TREE	-6	REMOVE
329	1447482.79	2451433.37	934.92	TREE	-5	REMOVE
330	1447453.96	2451358.59	942.36	TREE	3	REMOVE
331	1447454.09	2451235.53	933.18	TREE	-4	REMOVE
332	1447455.99	2451201.61	933.42	TREE	-4	REMOVE
333	1447500.61	2451145.03	928.50	TREE	-7	REMOVE
334	1447503.30	2450793.98	935.04	TREE	5	REMOVE
335	1447493.18	2450739.57	929.76	TREE	0	REMOVE
336	1447501.48	2450624.91	935.34	TREE	8	REMOVE
337	1447538.09	2450565.65	930.78	TREE	5	REMOVE
338	1447506.13	2450581.17	926.34	TREE	0	REMOVE
339	1447506.82	2450528.58	924.66	TREE	-1	REMOVE
340	1447541.59	2451798.91	962.46	TREE	17	REMOVE
341	1447529.44	2451854.03	977.64	TREE	31	REMOVE
342	1446862.00	2450801.16	935.67	LIGHT POLE	-2	NONE
343	1446943.71	2450913.48	933.33	LIGHT POLE	-6	NONE
344	1446899.29	2450954.65	933.93	LIGHT POLE	-6	NONE
345	1446852.56	2450996.30	934.71	LIGHT POLE	-7	NONE
346	1447097.70	2450448.77	971.72	TREE	42	REMOVE
347	1447115.92	2450352.79	942.80	TREE	15	REMOVE
348	1447193.13	2450283.59	927.20	TREE	1	REMOVE
349	1447231.44	2450279.53	918.32	TREE	-7	REMOVE
350	1447460.82	2450091.74	918.74	TREE	-1	REMOVE
351	1447452.33	2450129.26	929.84	TREE	10	REMOVE
352	1447558.05	2450177.52	928.82	TREE	9	REMOVE
353	1447536.91	2450209.75	929.78	TREE	9	REMOVE
354	1447550.30	2450230.98	922.04	TREE	1	REMOVE
355	1447555.68	2450290.03	929.06	TREE	8	REMOVE
356	1447539.87	2450297.24	923.96	TREE	2	REMOVE
357	1447558.04	2450196.39	922.10	TREE	2	REMOVE
358	1447601.36	2450151.06	914.18	TREE	-5	REMOVE
359	1447582.14	2450170.12	919.58	TREE	0	REMOVE
360	1447490.97	2450059.77	922.84	RAILROAD	4	RELOCATE
361	1447487.14	2450179.13	924.04	RAILROAD	3	RELOCATE
362	1447862.44	2450377.64	918.86	RUNWAY LIGHT	0	NONE
363	1447847.96	2450348.45	908.73	RUNWAY LIGHT	-10	NONE
364	1447393.03	2450777.93	927.52	TREE	-4	REMOVE
365	1447415.14	2450668.00	919.42	TREE	-10	REMOVE
366	1447423.61	2450731.49	923.83	TREE	-6	REMOVE
367	1447434.10	2450577.55	917.14	BUSH	-10	REMOVE
368	1447417.97	2450826.00	925.45	TREE	-6	REMOVE
369	1447405.45	2450893.43	937.81	TREE	5	REMOVE
370	1447373.87	2450886.40	933.79	TREE	1	REMOVE
371	1447520.86	2450443.93	934.95	TREE	11	REMOVE
372	1447525.16	2450398.23	920.22	TREE	-3	REMOVE
373	1447525.38	2450335.42	926.04	TREE	3	REMOVE
374	1447550.61	2450443.90	929.47	TREE	5	REMOVE
375	1447532.57	2450464.77	921.48	TREE	-3	REMOVE
376	1447509.46	2450662.20	923.98	TREE	-4	REMOVE
377	1447504.66	2450687.84	922.68	TREE	-6	REMOVE
378	1447478.25	2450825.68	924.30	TREE	-7	REMOVE
379	1447413.53	2450701.89	922.24	TREE	-7	REMOVE
380	1447425.99	2450680.49	920.62	TREE	-9	REMOVE
381	1447463.81	2451017.09	926.26	TREE	-8	REMOVE
382	1447484.41	2451363.17	931.54	TREE	-8	REMOVE
383	1447627.15	2450060.13	915.79	TREE	-1	REMOVE
384	1448186.73	2450168.94	910.33	NAVAID	-1	NONE
385	1447991.43	2450016.14	909.65	NAVAID	-2	NONE
386	1447660.39	2450016.97	916.46	TREE	1	REMOVE
387	1447592.84	2450103.03	916.32	TREE	-2	REMOVE
388	1447705.09	2449945.28	910.07	TREE	-4	REMOVE
389	1447738.48	2449944.07	910.32	TREE	-3	REMOVE
390	1447772.03	2449894.68	919.13	TREE	7	REMOVE
391	1447765.98	2449855.58	911.03	TREE	-1	REMOVE
392	1447830.66	2449817.04	901.61	FENCE	-9	NONE
393	1447609.97	2450025.85	916.99	TREE	0	REMOVE
394	1447620.90	2450090.64	914.08	TREE	-3	REMOVE
395	1447600.85	2450053.95	919.27	TREE	2	REMOVE
396	1447537.03	2450074.93	940.30	TREE	22	REMOVE
397	1447439.05	2450260.23	924.39	TREE	2	REMOVE
398	1447732.31	2449877.24	909.73	TREE	-3	REMOVE
399	1448406.60	2450279.39	906.58	FENCE	-4	NONE
400	1448365.55	2450334.68	913.02	FENCE	1	REMOVE
401	1448390.63	2450370.92	912.52	FENCE	0	REMOVE
402	1448318.71	2450396.66	920.34	FENCE	7	REMOVE
403	1448230.95	2450511.53	916.31	FENCE	0	REMOVE
404	1447883.10	2450239.31	910.95	SIGN	-6	NONE
405	1447034.89	2450960.48	933.80	TREE	-5	REMOVE
406	1447434.03	2450443.81	919.75	TREE	-6	REMOVE
407	1447598.05	2451867.93	936.35	TREE	-9	REMOVE
408	1447665.57	2451773.83	959.97	TREE	17	REMOVE
409	1447564.87	2450147.71	918.31	TREE	-1	REMOVE
410	1448449.60	2450320.21	938.72	TREE	28	REMOVE
411	1448448.09	2450463.32	907.82	FENCE	-5	NONE
412	1448419.83	2450418.60	910.34	FENCE	-2	NONE
413	1448482.54	2450402.83	904.25	FENCE	-8	NONE
414	1448413.98	2450522.69	910.76	FENCE	-4	NONE
415	1448295.71	2450470.32	916.91	GROUND	2	LOWER
416	1448348.82	2450401.91	913.79	GROUND	0	LOWER
417	1447531.45	2449982.58	939.23	TREE	22	REMOVE
418	1447551.21	2449996.85	938.45	TREE	21	REMOVE
419	1447535.54	2450036.77	938.15	TREE	20	REMOVE
420	1447547.00	2450061.03	922.79	TREE	5	REMOVE
421	1447524.59	2450012.75	926.69	TREE	9	REMOVE
422	1447536.40	2449953.50	934.01	TREE	18	REMOVE
423	1447533.43	2449928.08	938.33	TREE	22	REMOVE
424	1447561.61	2449902.13	943.13	TREE	28	REMOVE
425	1447548.25	2449944.61	926.93	TREE	11	REMOVE
426	1447593.92	2449957.27	933.77	TREE	18	REMOVE
427	1447591.55	2449939.18	944.39	TREE	29	REMOVE
428	1447627.72	2449923.37	934.67	TREE	20	REMOVE
429	1447630.70	2449898.65	932.87	TREE	18	REMOVE
430	1447652.45	2449882.93	926.51	TREE	13	REMOVE
431	1447665.86	2449865.31	924.59	TREE	11	REMOVE
432	1447682.18	2449846.67	924.05	TREE	11	REMOVE
433	1447694.48	2449833.07	923.99	TREE	11	REMOVE
434	1447738.89	2449857.49	911.27	TREE	-1	REMOVE
435	1447754.97	2449821.80	912.89	TREE	1	REMOVE
436	1447641.04	2449953.85	909.89	TREE	-5	REMOVE
437	1447593.13	2449989.35	913.97	TREE	-2	REMOVE
438	1447584.69	2450004.05	914.33	TREE	-2	REMOVE
439	1447558.34	2450216.14	916.31	TREE	-4	REMOVE
440	1447514.97	2450229.69	913.37	TREE	-8	REMOVE
441	1447519.52	2450311.10	913.85	TREE	-8	REMOVE
442	1447526.49	2450367.98	919.67	TREE	-3	REMOVE
443	1447540.43	2450347.37	918.83	TREE	-4	REMOVE
444	1447513.97	2450560.94	920.03	TREE	-6	REMOVE
445	1447547.18	2450549.07	920.69	TREE	-5	REMOVE
446	1447530.15	2450588.77	923.81	TREE	-3	REMOVE
447	1447491.32	2449967.55	921.94	RAILROAD	5	RELOCATE
448	1447386.76	2450417.97	930.41	TREE	5	REMOVE
449	1447407.05	2450416.10	932.09	TREE	7	REMOVE
450	1447781.50	2450170.10	909.10	SIGN	-8	NONE
451	1447459.55	2450072.10	912.20	TREE	-7	REMOVE
452	1447731.67	2449752.79	906.54	SECONDARY ROAD	-4	NONE
453	1447628.88	2449858.10	906.08	SECONDARY ROAD	-8	NONE
454	1447690.23	2449820.02	903.57	FENCE	-9	NONE

NOTES:

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2. NO RSA OBJECT PENETRATIONS.
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4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME: AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME: RUNWAY 31 APPROACH

Date: OCT 2018
Sheet No. 05.06
Project No. 2017107

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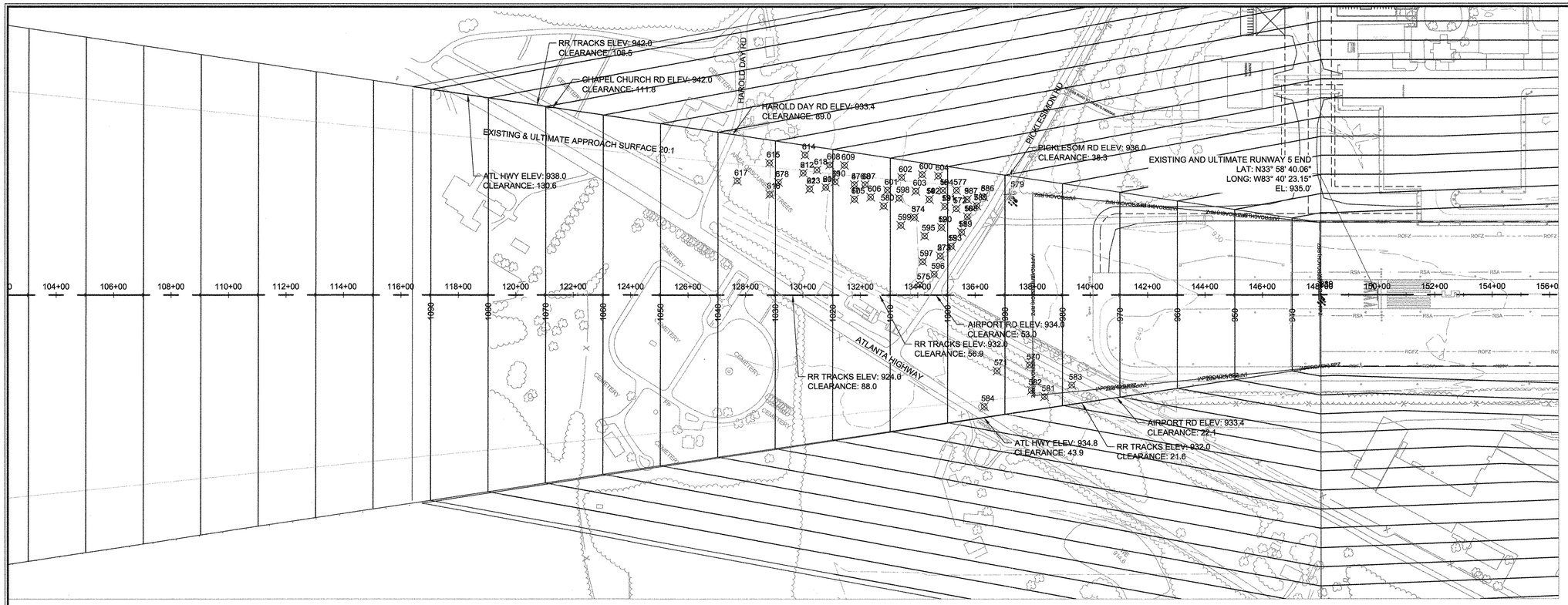

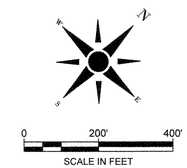

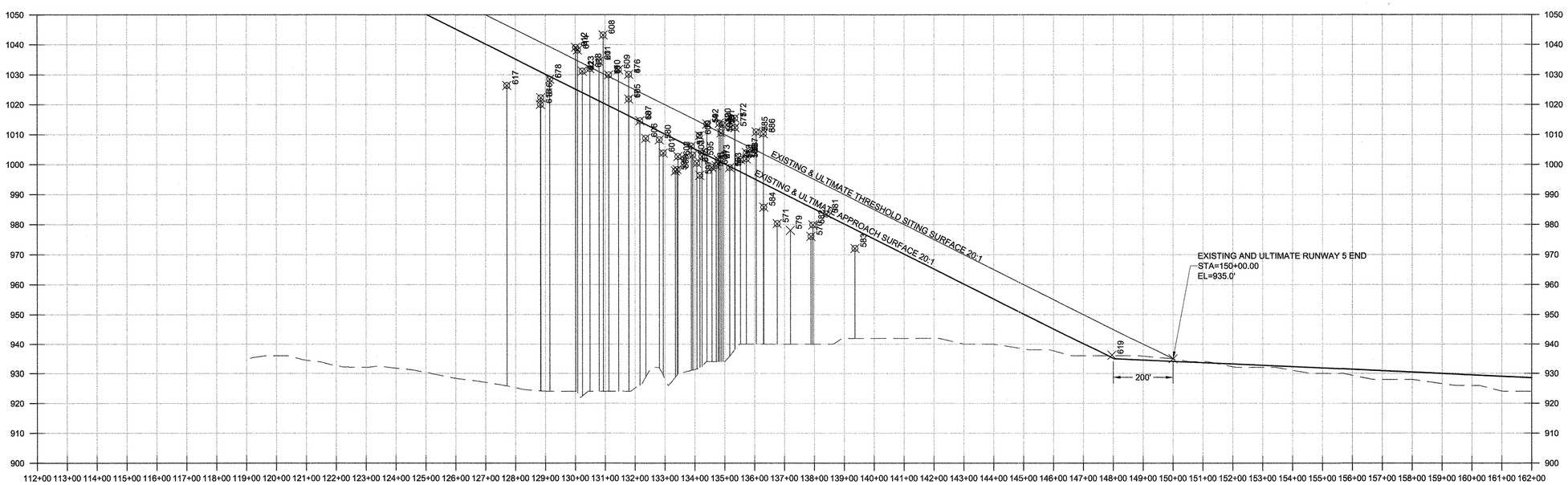

RUNWAY 5 APPROACH SURFACE

VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 5 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
06.01

Project No.
2017107

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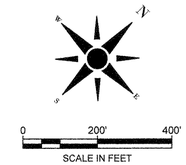

RUNWAY 5 APPROACH						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	PENETRATION	DESCRIPTION	DISPOSITION
1	1446526.06	2444953.93	1015.48	18	TREE	REMOVAL
2	1446370.11	2445029.35	1001.63	1	TREE	REMOVAL
3	1446402.76	2444871.60	1006.17	1	TREE	REMOVAL
4	1446336.86	2444642.75	1030.16	15	TREE	REMOVAL
5	1446571.66	2444910.17	1012.34	15	TREE	REMOVAL
6	1446156.84	2444448.82	1028.52	0	TREE	REMOVAL
7	1446584.01	2444997.46	1010.91	17	TREE	REMOVAL
8	1446622.99	2444993.42	1010.31	17	TREE	REMOVAL
9	1446576.26	2444958.82	1003.95	8	TREE	REMOVAL
10	1446533.10	2445001.33	1001.91	6	TREE	REMOVAL
11	1446481.07	2445024.77	1001.67	5	TREE	REMOVAL
12	1446443.20	2444963.10	1013.79	13	TREE	REMOVAL
13	1446504.06	2444920.29	1013.25	14	TREE	REMOVAL
14	1446483.61	2444864.64	1013.55	11	TREE	REMOVAL
15	1446420.90	2445033.55	998.97	0	TREE	REMOVAL
16	1446538.53	2444877.34	1010.61	11	TREE	REMOVAL
17	1446300.98	2444678.14	1021.89	6	TREE	REMOVAL
18	1446362.90	2444669.34	1014.57	1	TREE	REMOVAL
19	1446296.62	2444588.11	1029.93	11	TREE	REMOVAL
20	1446260.13	2444578.52	1034.49	14	TREE	REMOVAL
21	1446240.47	2444487.91	1039.05	15	TREE	REMOVAL
22	1446217.07	2444542.53	1031.19	8	TREE	REMOVAL
23	1447199.27	2446061.95	936.20	2	GROUND	LOWER

RUNWAY 5 THRESHOLD SITING SURFACE						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
570	1446319.10	2445515.62	976.04	TREE	-9	REMOVE
571	1446225.48	2445449.25	980.31	TREE	-10	REMOVE
572	1446526.06	2444953.93	1015.48	TREE	18	REMOVE
573	1446370.11	2445029.35	1001.63	TREE	1	REMOVE
574	1446402.76	2444871.60	1006.17	TREE	1	REMOVE
575	1446248.81	2445048.94	1000.47	TREE	-4	REMOVE
576	1446336.86	2444642.75	1030.16	TREE	15	REMOVE
577	1446571.66	2444910.17	1012.34	TREE	15	REMOVE
578	1446156.84	2444448.82	1028.52	TREE	0	REMOVE
579	1446692.00	2445051.99	978.06	UTILITY POLE	-10	NONE
580	1446355.76	2444767.52	1008.30	TREE	-2	REMOVE
581	1446277.16	2445630.32	983.51	TREE	1	REMOVE
582	1446260.14	2445582.43	979.86	TREE	-5	REMOVE
583	1446371.94	2445669.79	972.06	TREE	-6	REMOVE
584	1446104.65	2445504.94	985.80	TREE	-7	REMOVE
585	1446584.01	2444997.46	1010.91	TREE	17	REMOVE
586	1446622.99	2444993.42	1010.31	TREE	17	REMOVE
587	1446576.26	2444958.82	1003.95	TREE	8	REMOVE
588	1446533.10	2445001.33	1001.91	TREE	6	REMOVE
589	1446481.07	2445024.77	1001.67	TREE	5	REMOVE
590	1446443.20	2444963.10	1013.79	TREE	13	REMOVE
591	1446504.06	2444920.29	1013.25	TREE	14	REMOVE
592	1446483.61	2444864.64	1013.55	TREE	11	REMOVE
593	1446420.90	2445033.55	998.97	TREE	0	REMOVE
594	1446538.53	2444877.34	1010.61	TREE	11	REMOVE
595	1446381.26	2444942.38	1002.69	TREE	-1	REMOVE
596	1446310.42	2445058.96	999.03	TREE	-3	REMOVE
597	1446313.15	2444999.67	996.39	TREE	-7	REMOVE
598	1446412.60	2444786.88	997.83	TREE	-10	REMOVE
599	1446349.50	2444857.14	998.31	TREE	-9	REMOVE
600	1446527.28	2444786.65	1009.71	TREE	6	REMOVE
601	1446403.64	2444738.74	1003.83	TREE	-6	REMOVE
602	1446469.88	2444742.69	1002.69	TREE	-5	REMOVE
603	1446470.52	2444811.44	1003.17	TREE	-2	REMOVE
604	1446563.46	2444830.07	999.69	TREE	-1	REMOVE
605	1446300.98	2444678.14	1021.89	TREE	6	REMOVE
606	1446345.79	2444713.61	1008.75	TREE	-4	REMOVE
607	1446362.90	2444669.34	1014.57	TREE	1	REMOVE
608	1446325.75	2444533.55	1043.19	TREE	23	REMOVE
609	1446360.62	2444570.93	1031.67	TREE	14	REMOVE
610	1446296.62	2444588.11	1029.93	TREE	11	REMOVE
611	1446260.13	2444578.52	1034.49	TREE	14	REMOVE
612	1446240.47	2444487.91	1039.05	TREE	15	REMOVE
613	1446217.07	2444542.53	1031.19	TREE	8	REMOVE
614	1446290.16	2444448.02	1038.15	TREE	14	REMOVE
615	1446183.17	2444379.21	1020.03	TREE	-10	REMOVE
616	1446106.04	2444456.65	1022.31	TREE	-8	REMOVE
617	1446059.44	2444343.43	1026.39	TREE	-9	REMOVE
618	1446281.74	2444514.20	1032.03	TREE	10	REMOVE
619	1447199.27	2446061.95	936.20	GROUND	2	LOWER

NOTES:

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LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 5 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
06.02

Project No.
2017107

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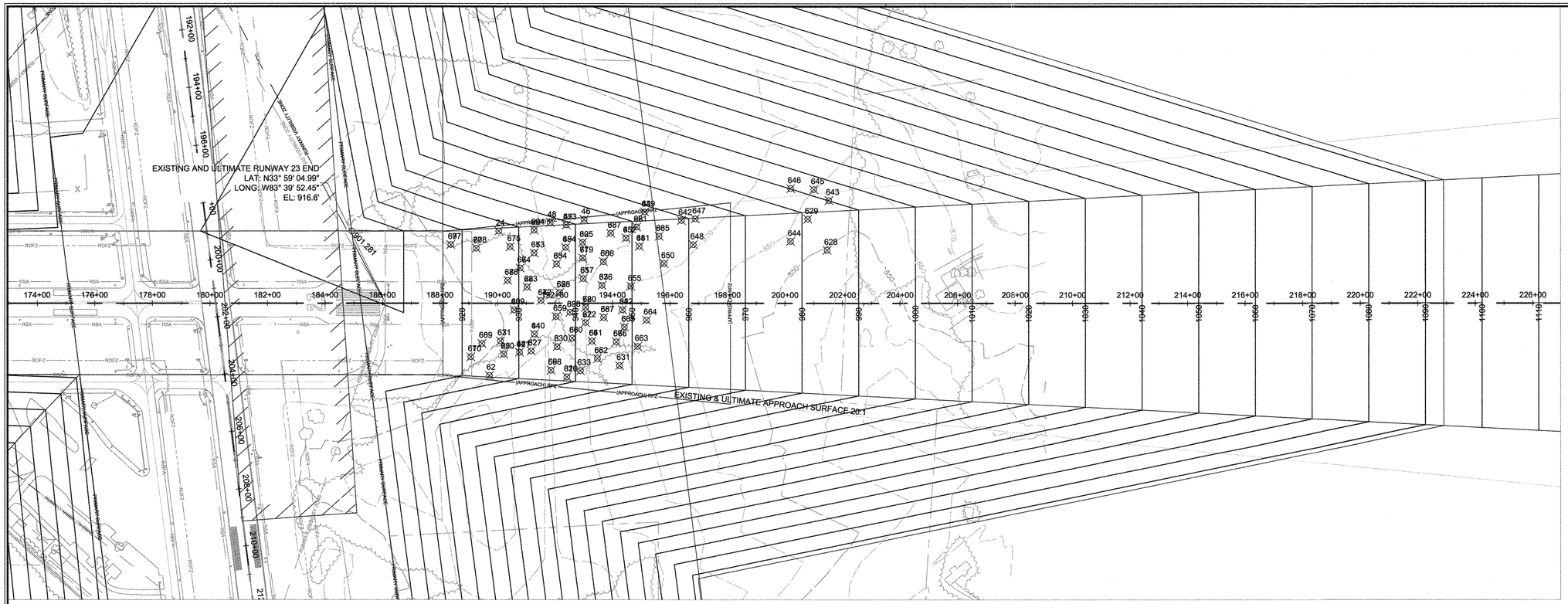

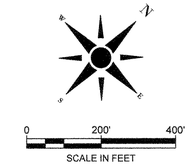

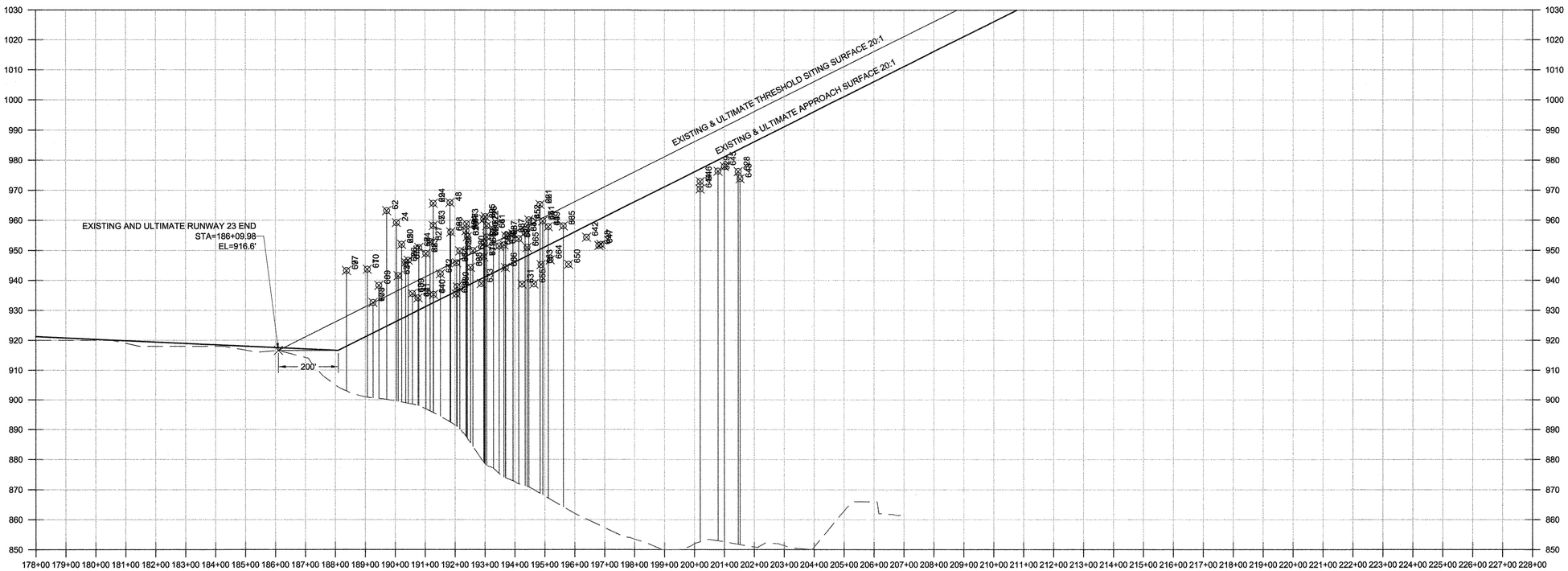

RUNWAY 23 APPROACH SURFACE

VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 23 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
06.03

Project No.
2017107

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RUNWAY 23 APPROACH						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
24	1450330.356	2448885.436	959.178	TREE	33	REMOVE
25	1450036.533	2449198.929	951.972	TREE	25	REMOVE
26	1450676.757	2449217.967	965.188	TREE	15	REMOVE
27	1450314.131	2449324.972	958.153	TREE	17	REMOVE
28	1450260.416	2449092.343	948.946	TREE	18	REMOVE
29	1450418.672	2448971.16	965.595	TREE	33	REMOVE
30	1450506.369	2449121.34	960.337	TREE	20	REMOVE
31	1450134.747	2449410.455	954.547	TREE	17	REMOVE
32	1450111.104	2449258.9	952.905	TREE	21	REMOVE
33	1450185.257	2449312.886	937.825	TREE	2	REMOVE
34	1450435.915	2449384.977	955.944	TREE	8	REMOVE
35	1450389.472	2449109.249	945.826	TREE	10	REMOVE
36	1450708.429	2449295.851	958.09	TREE	4	REMOVE
37	1450447.476	2449274.107	951.807	TREE	8	REMOVE
38	1450597.56	2449168.604	955.519	TREE	10	REMOVE
39	1450301.857	2449260.955	944.322	TREE	6	REMOVE
40	1450171.778	2449116.366	935.578	TREE	7	REMOVE
41	1450160.893	2449226.051	935.259	TREE	3	REMOVE
42	1450079.678	2449233.395	934.108	TREE	4	REMOVE
43	1450733.594	2449200.535	957.828	TREE	6	REMOVE
44	1450635.428	2449271.284	959.748	TREE	9	REMOVE
45	1450622.999	2449218.243	960.108	TREE	12	REMOVE
46	1450567.011	2449069.057	961.188	TREE	20	REMOVE
47	1450509.754	2449037.974	958.788	TREE	21	REMOVE
48	1450476.855	2448992.461	965.868	TREE	31	REMOVE
49	1450452.414	2449091.59	956.508	TREE	19	REMOVE
50	1450509.487	2449219.894	944.268	TREE	0	REMOVE
51	1450418.709	2449211.01	952.428	TREE	12	REMOVE
52	1450326.076	2449186.629	949.788	TREE	13	REMOVE
53	1450242.953	2449329.901	949.908	TREE	11	REMOVE
54	1450283.652	2449386.084	956.988	TREE	15	REMOVE
55	1450253.838	2449442.092	951.468	TREE	8	REMOVE
56	1450397.602	2449431.946	950.988	TREE	3	REMOVE
57	1450341.382	2449447.903	953.868	TREE	7	REMOVE
58	1450371.288	2449357.118	954.828	TREE	11	REMOVE
59	1450112.469	2449354.63	956.058	TREE	21	REMOVE
60	1450009.517	2449118.852	938.298	TREE	15	REMOVE
61	1449949.483	2449123.661	943.698	TREE	23	REMOVE
62	1449949.33	2449214.761	963.138	TREE	39	REMOVE
63	1450061.046	2449158.565	941.538	TREE	15	REMOVE
64	1450260.326	2449160.27	942.138	TREE	9	REMOVE
65	1450362.142	2449026.716	958.218	TREE	26	REMOVE
66	1450290.784	2449029.117	950.898	TREE	21	REMOVE
67	1450318.94	2448951.979	946.698	TREE	19	REMOVE
68	1450229.588	2449027.762	945.978	TREE	18	REMOVE
69	1450179.449	2448799.856	943.218	TREE	26	REMOVE
70	1450232.514	2448871.831	932.538	TREE	10	REMOVE
71	1450468.21	2449159.573	947.882	TREE	7	REMOVE
72	1450352.426	2449287.612	954.447	TREE	13	REMOVE

RUNWAY 23 THRESHOLD SITING SURFACE						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
620	1450036.53	2449198.93	951.97	TREE	25	REMOVE
621	1450676.76	2449217.97	965.19	TREE	15	REMOVE
622	1450314.13	2449324.97	958.15	TREE	17	REMOVE
623	1450260.42	2449092.34	948.95	TREE	18	REMOVE
624	1450418.67	2448971.16	965.60	TREE	33	REMOVE
625	1450506.37	2449121.34	960.34	TREE	20	REMOVE
626	1450134.75	2449410.46	954.55	TREE	17	REMOVE
627	1450111.10	2449258.90	952.91	TREE	21	REMOVE
628	1451083.71	2449746.47	976.23	TREE	-7	REMOVE
629	1451113.78	2449622.27	976.37	TREE	-3	REMOVE
630	1450185.26	2449312.89	937.83	TREE	2	REMOVE
631	1450290.75	2449513.52	938.71	TREE	-8	REMOVE
632	1450435.92	2449384.98	955.94	TREE	8	REMOVE
633	1450182.69	2449428.93	938.89	TREE	-1	REMOVE
634	1450389.47	2449109.25	945.83	TREE	10	REMOVE
635	1450708.43	2449295.85	958.09	TREE	4	REMOVE
636	1450447.48	2449274.11	951.81	TREE	8	REMOVE
637	1450597.56	2449168.60	955.52	TREE	10	REMOVE
638	1450301.86	2449260.96	944.32	TREE	6	REMOVE
639	1450171.78	2449116.37	935.58	TREE	7	REMOVE
640	1450160.89	2449226.05	935.26	TREE	3	REMOVE
641	1450079.68	2449233.40	934.11	TREE	4	REMOVE
642	1450802.26	2449312.50	954.35	TREE	-3	REMOVE
643	1451211.52	2449629.23	973.85	TREE	-10	REMOVE
644	1451016.43	2449634.40	970.43	TREE	-6	REMOVE
645	1451201.84	2449565.54	977.87	TREE	-3	REMOVE
646	1451147.46	2449505.65	972.95	TREE	-4	REMOVE
647	1450839.86	2449342.88	951.95	TREE	-8	REMOVE
648	1450770.94	2449401.10	951.59	TREE	-8	REMOVE
649	1450733.59	2449200.54	957.83	TREE	6	REMOVE
650	1450653.41	2449374.82	945.35	TREE	-9	REMOVE
651	1450635.43	2449271.28	959.75	TREE	9	REMOVE
652	1450623.00	2449218.24	960.11	TREE	12	REMOVE
653	1450509.75	2449037.97	958.79	TREE	21	REMOVE
654	1450452.41	2449091.59	956.51	TREE	19	REMOVE
655	1450515.11	2449347.95	938.75	TREE	-10	REMOVE
656	1450509.49	2449219.89	944.27	TREE	0	REMOVE
657	1450418.71	2449211.01	952.43	TREE	12	REMOVE
658	1450326.08	2449186.63	949.79	TREE	13	REMOVE
659	1450257.78	2449236.94	935.39	TREE	-1	REMOVE
660	1450242.95	2449329.90	949.91	TREE	11	REMOVE
661	1450283.65	2449386.08	956.99	TREE	15	REMOVE
662	1450253.84	2449442.09	951.47	TREE	8	REMOVE
663	1450382.70	2449511.99	945.23	TREE	-5	REMOVE
664	1450469.63	2449469.62	946.79	TREE	-5	REMOVE
665	1450397.60	2449431.95	950.99	TREE	3	REMOVE
666	1450341.38	2449447.90	953.87	TREE	7	REMOVE
667	1450371.29	2449357.12	954.83	TREE	11	REMOVE
668	1450112.47	2449354.63	956.06	TREE	21	REMOVE
669	1450009.52	2449118.85	938.30	TREE	15	REMOVE
670	1449949.48	2449123.66	943.70	TREE	23	REMOVE
671	1450061.05	2449158.57	941.54	TREE	15	REMOVE
672	1450260.33	2449160.27	942.14	TREE	9	REMOVE
673	1450362.14	2449026.72	958.22	TREE	26	REMOVE
674	1450290.78	2449029.12	950.90	TREE	21	REMOVE
675	1450318.94	2448951.98	946.70	TREE	19	REMOVE
676	1450229.59	2449027.76	945.98	TREE	18	REMOVE
677	1450179.45	2448799.86	943.22	TREE	26	REMOVE
678	1450232.51	2448871.83	932.54	TREE	10	REMOVE
679	1450468.21	2449159.57	947.88	TREE	7	REMOVE
680	1450352.43	2449287.61	954.45	TREE	13	REMOVE

NOTES:

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LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME:
RUNWAY 23 APPROACH SURFACE DRAWING

Date
OCT 2018

Sheet No.
06.04

Project No.
2017107

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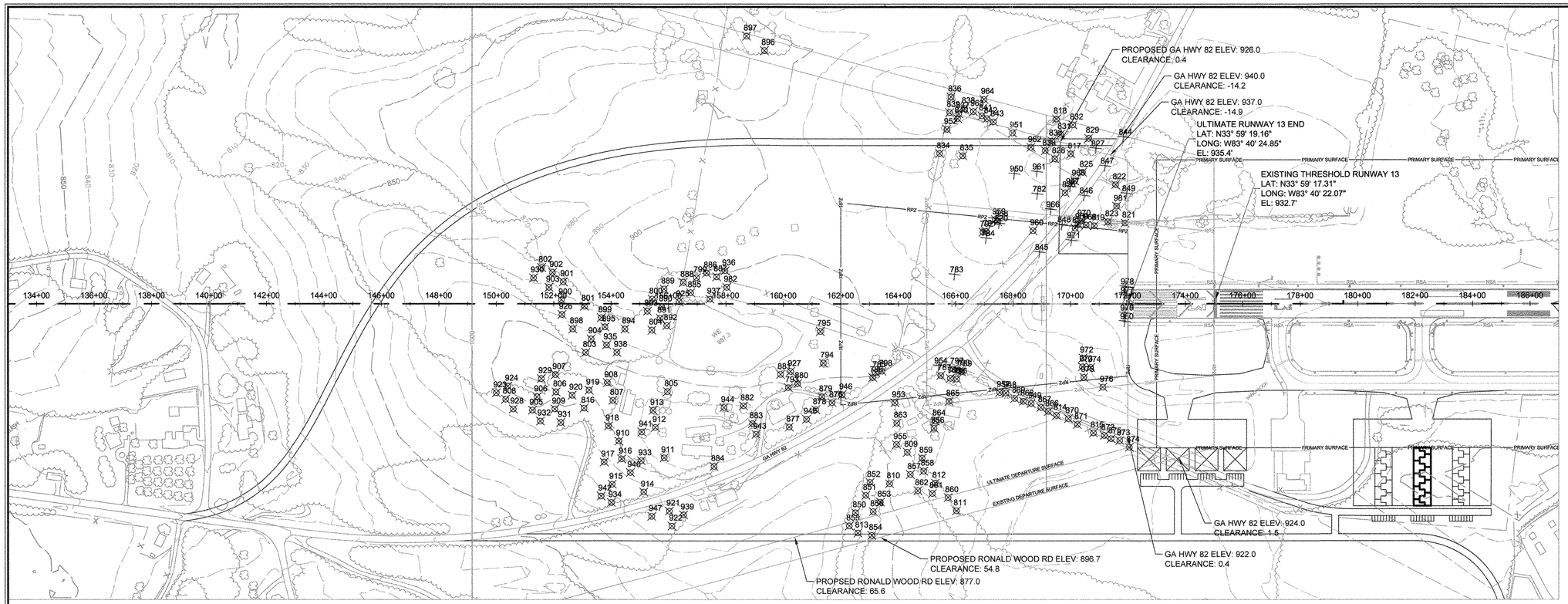

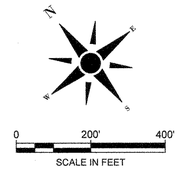

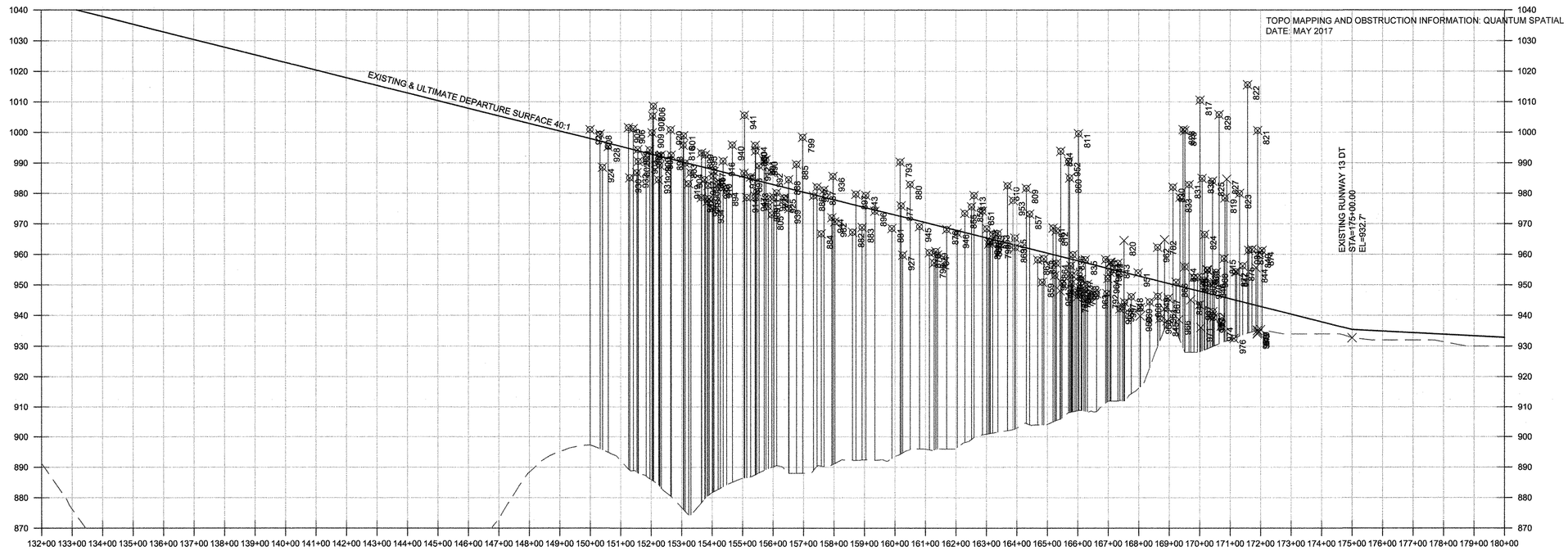

RUNWAY 13 DEPARTURE SURFACE
VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME:
RUNWAY 13 DEPARTURE SURFACE DRAWING

Date
OCT 2018
Sheet No.
07.01
Project No.
2017107

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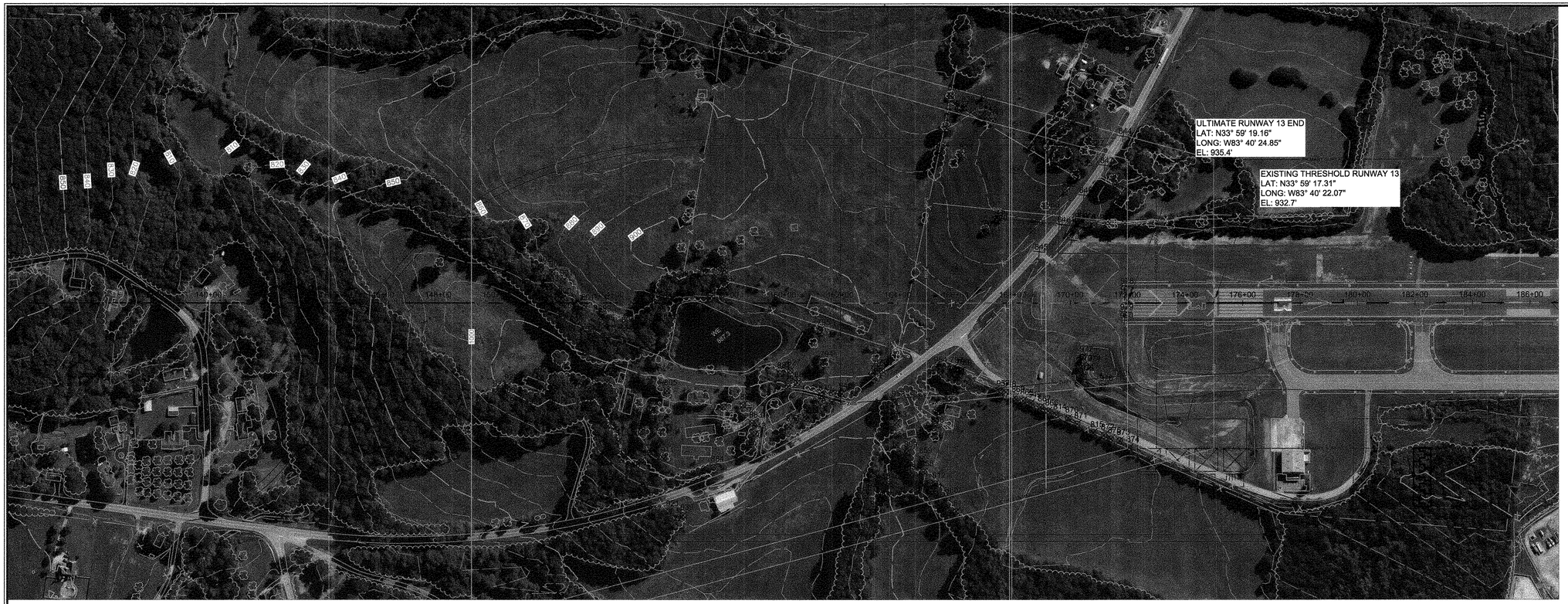

0 200' 400'
SCALE IN FEET

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 13 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
07.02

Project No.
2017107

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RUNWAY 13 DEPARTURE						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
782	1451788.79	2446036.39	964.80	POWER LINE	24	REMOVE
783	1451747.60	2445636.20	945.87	POWER LINE	-3	NONE
784	1451777.99	2445800.35	957.36	POWER LINE	12	REMOVE
785	1451652.94	2445209.75	966.64	TREE	11	REMOVE
786	1451644.99	2445191.26	963.93	TREE	8	REMOVE
787	1451503.55	2445381.46	950.61	TREE	1	REMOVE
788	1451475.20	2445401.33	953.23	TREE	4	REMOVE
789	1451468.80	2445446.12	948.31	TREE	1	REMOVE
790	1451475.57	2445442.36	947.74	TREE	0	REMOVE
791	1451796.90	2445814.77	954.11	TREE	8	REMOVE
792	1451801.34	2445804.70	947.18	TREE	1	REMOVE
793	1451800.10	2444938.97	990.27	TREE	27	REMOVE
794	1451791.36	2445087.93	959.76	TREE	0	REMOVE
795	1451883.50	2445147.24	957.19	TREE	-3	REMOVE
796	1451459.33	2445417.20	947.32	TREE	-1	REMOVE
797	1451494.60	2445429.11	947.64	TREE	-1	REMOVE
798	1451642.31	2445230.04	963.56	TREE	9	REMOVE
799	1452296.50	2444924.12	998.32	TREE	27	REMOVE
800	1452334.58	2444757.33	993.88	TREE	19	REMOVE
801	1452461.55	2444556.80	998.86	TREE	18	REMOVE
802	1452658.76	2444522.81	990.48	TREE	6	REMOVE
803	1452333.55	2444461.53	989.94	TREE	9	REMOVE
804	1452250.98	2444689.88	995.66	TREE	21	REMOVE
805	1452050.61	2444600.22	972.92	TREE	0	REMOVE
806	1452290.43	2444295.11	1008.57	TREE	25	REMOVE
807	1452144.46	2444432.26	987.15	TREE	9	REMOVE
808	1452379.86	2444142.08	999.36	TREE	12	REMOVE
809	1451366.49	2445123.87	981.65	TREE	29	REMOVE
810	1451319.02	2445007.80	982.46	TREE	28	REMOVE
811	1451100.32	2445131.41	999.52	TREE	51	REMOVE
812	1451221.69	2445133.67	967.73	TREE	18	REMOVE
813	1451252.75	2444814.64	979.25	TREE	22	REMOVE
814	1451144.89	2445611.11	955.93	TREE	16	REMOVE
815	1451016.95	2445674.30	958.63	TREE	22	REMOVE
816	1452185.60	2444336.71	995.79	TREE	15	REMOVE
817	1451824.84	2446213.62	1010.52	TREE	72	REMOVE
818	1451951.53	2446250.25	1000.48	TREE	61	REMOVE
819	1451577.95	2446122.23	978.46	TREE	42	REMOVE
820	1451790.60	2445868.47	964.50	UTILITY POLE	20	REMOVE
821	1451518.78	2446212.30	1000.56	TREE	67	REMOVE
822	1451644.18	2446269.59	1015.56	TREE	81	REMOVE
823	1451559.09	2446168.44	979.95	TREE	45	REMOVE
824	1451612.63	2446064.80	966.51	TREE	29	REMOVE
825	1451749.60	2446206.06	984.03	TREE	47	REMOVE
826	1451731.34	2446114.31	952.53	TREE	14	REMOVE
827	1451786.21	2446294.64	984.66	UTILITY POLE	49	REMOVE
828	1451846.17	2446159.57	1000.86	TREE	61	REMOVE
829	1451829.10	2446296.58	1005.78	TREE	69	REMOVE
830	1451888.64	2446150.72	982.02	TREE	42	REMOVE
831	1451900.74	2446227.81	982.86	TREE	44	REMOVE
832	1451900.02	2446282.07	984.90	TREE	47	REMOVE
833	1451901.58	2446190.08	978.66	TREE	39	REMOVE
834	1452109.40	2445856.06	993.78	TREE	44	REMOVE
835	1452053.23	2445914.53	958.26	TREE	11	REMOVE
836	1452238.97	2446009.47	959.88	TREE	11	REMOVE
837	1452176.87	2445994.97	951.84	TREE	4	REMOVE
838	1452177.87	2446021.46	950.16	TREE	3	REMOVE
839	1452199.91	2445972.28	950.40	TREE	2	REMOVE
840	1452166.84	2445981.31	948.96	TREE	1	REMOVE
841	1452121.50	2446053.34	958.32	TREE	12	REMOVE
842	1452103.03	2446061.40	957.36	TREE	12	REMOVE
843	1452080.15	2446072.10	957.06	TREE	12	REMOVE
844	1451758.11	2446394.73	955.65	PRIMARY_ROAD	22	RELOCATE
845	1451624.67	2445916.08	938.19	PRIMARY_ROAD	-3	RELOCATE
846	1451682.79	2446160.60	950.73	PRIMARY_ROAD	14	RELOCATE
847	1451718.41	2446282.15	954.30	PRIMARY_ROAD	19	RELOCATE
848	1451651.04	2446037.19	945.09	PRIMARY_ROAD	6	RELOCATE
849	1451597.13	2446281.26	960.57	BUILDING	27	REMOVE
850	1451313.18	2444852.00	975.57	TREE	19	REMOVE
851	1451338.49	2444917.70	974.13	TREE	18	REMOVE
852	1451365.14	2444957.31	968.37	TREE	13	REMOVE
853	1451288.30	2444942.68	966.81	TREE	12	REMOVE
854	1451216.13	2444847.23	963.33	TREE	8	REMOVE
855	1451290.67	2444806.25	973.41	TREE	16	REMOVE
856	1451278.07	2444902.64	964.29	TREE	9	REMOVE
857	1451299.31	2445084.40	973.17	TREE	21	REMOVE
858	1451279.73	2445128.05	958.53	TREE	7	REMOVE
859	1451318.31	2445152.01	950.85	TREE	0	REMOVE
860	1451154.21	2445137.19	985.05	TREE	36	REMOVE
861	1451199.52	2445103.02	968.61	TREE	18	REMOVE
862	1451238.67	2445069.83	958.17	TREE	7	REMOVE
863	1451469.08	2445158.48	962.25	TREE	9	REMOVE
864	1451391.23	2445268.43	957.09	TREE	7	REMOVE
865	1451415.25	2445348.43	956.25	TREE	7	REMOVE
866	1451173.04	2445597.15	950.88	TREE	11	REMOVE
867	1451199.99	2445585.70	945.60	TREE	5	REMOVE
868	1451254.75	2445551.52	944.40	TREE	2	REMOVE
869	1451281.43	2445534.06	942.54	TREE	-1	REMOVE
870	1451110.21	2445636.88	952.50	TREE	14	REMOVE
871	1451074.96	2445648.69	954.90	TREE	17	REMOVE
872	1450986.76	2445697.89	954.30	TREE	19	REMOVE
873	1450938.83	2445729.34	961.62	TREE	28	REMOVE
874	1450899.70	2445740.90	961.26	TREE	28	REMOVE
875	1450962.82	2445709.49	956.22	TREE	21	REMOVE
876	1451664.73	2445026.34	968.16	TREE	9	REMOVE
877	1451690.79	2444856.52	975.90	TREE	13	REMOVE
878	1451680.65	2444966.49	960.54	TREE	0	REMOVE
879	1451702.79	2445011.13	960.90	TREE	1	REMOVE
880	1451790.87	2444973.44	982.92	TREE	21	REMOVE
881	1451852.90	2444946.15	968.46	TREE	5	REMOVE
882	1451847.55	2444777.16	967.26	TREE	0	REMOVE
883	1451779.55	2444763.31	968.82	TREE	3	REMOVE
884	1451745.65	2444565.84	966.72	TREE	-3	REMOVE
885	1452268.76	2444876.28	989.52	TREE	18	REMOVE
886	1452287.24	2444961.70	979.14	TREE	9	REMOVE
887	1452255.39	2444980.96	981.12	TREE	12	REMOVE
888	1452312.42	2444878.16	984.48	TREE	12	REMOVE
889	1452336.07	2444811.69	975.66	TREE	2	REMOVE
890	1452292.76	2444767.42	990.90	TREE	17	REMOVE
891	1452265.65	2444738.58	990.66	TREE	17	REMOVE
892	1452231.02	2444740.17	986.94	TREE	13	REMOVE
893	1452311.86	2444718.33	985.38	TREE	10	REMOVE
894	1452312.14	2444618.14	980.76	TREE	4	REMOVE
895	1452360.96	2444568.21	992.58	TREE	14	REMOVE
896	1452767.30	2445598.88	974.13	TREE	9	REMOVE
897	1452844.57	2445580.82	979.71	TREE	13	REMOVE
898	1452425.17	2444476.03	992.52	TREE	11	REMOVE
899	1452393.81	2444578.11	993.24	TREE	14	REMOVE
900	1452528.56	2444508.02	992.16	TREE	10	REMOVE
901	1452573.30	2444551.54	992.52	TREE	10	REMOVE
902	1452621.83	2444541.81	994.20	TREE	11	REMOVE
903	1452589.25	2444500.60	991.32	TREE	8	REMOVE
904	1452358.66	2444505.16	986.76	TREE	7	REMOVE
905	1452291.75	2444191.62	1001.52	TREE	16	REMOVE
906	1452318.11	2444232.54	1001.22	TREE	16	REMOVE
907	1452339.28	2444330.81	1005.36	TREE	22	REMOVE
908	1452204.46	2444454.98	982.56	TREE	4	REMOVE
909	1452246.58	2444255.09	999.84	TREE	17	REMOVE
910	1452020.35	2444360.47	983.52	TREE	6	REMOVE
911	1451877.03	2444448.38	978.24	TREE	5	REMOVE
912	1451979.18	2444490.27	989.04	TREE	15	REMOVE
913	1452030.45	2444520.80	980.52	TREE	6	REMOVE
914	1451827.16	2444318.20	978.60	TREE	3	REMOVE
915	1451916.96	2444248.58	985.68	TREE	7	REMOVE
916	1451965.60	2444329.07	990.60	TREE	13	REMOVE
917	1451995.00	2444274.90	984.48	TREE	6	REMOVE
918	1452084.20	2444364.68	978.24	TREE	0	REMOVE
919	1452223.73	2444388.89	983.16	TREE	3	REMOVE
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921	1451720.00	2444347.01	978.72	TREE	5	REMOVE
922	1451673.40	2444321.75	980.16	TREE	7	REMOVE
923	1452417.24	2444129.98	1000.86	TREE	13	REMOVE
924	1452410.39	2444176.07	988.50	TREE	1	REMOVE
925	1452269.20	2444825.24	978.53	TREE	6	REMOVE
926	1452487.78	2444477.79	989.21	TREE	7	REMOVE
927	1451839.18	2444980.37	959.72	TREE	-3	REMOVE
928	1452336.42	2444141.55	995.30	TREE	8	REMOVE
929	1452358.74	2444283.70	994.34	TREE	10	REMOVE
930	1452647.96	2444478.59	985.10	TREE	0	REMOVE
931	1452196.97	2444242.33	984.47	TREE	2	REMOVE
932	1452245.08	2444189.63	986.75	TREE	2	REMOVE
933	1451918.53	2444379.43	986.60	TREE	11	REMOVE
934	1451868.55	2444206.72	975.08	TREE	-3	REMOVE
935	1452309.22	2444534.69	977.36	TREE	-1	REMOVE
936	1452253.44	2445016.96	985.56	TREE	17	REMOVE
937	1452209.67	2444915.39	982.08	TREE	12	REMOVE
938	1452266.87	2444546.63	983.16	TREE	5	REMOVE
939	1451678.88	2444377.65	975.00	TREE	3	REMOVE
940	1451909.70	2444323.80	995.80	TREE	19	REMOVE
941	1451996.08	2444443.03	1005.59	TREE	30	REMOVE
942	1451908.16	2444192.77	978.60	TREE	-1	REMOVE
943	1451742.78	2444750.10	979.32	TREE	14	REMOVE
944	1451884.88	2444720.27	972.00	TREE	4	REMOVE
945	1451674.67	2444920.73	969.06	TREE	8	REMOVE
946	1451664.56	2445070.61	966.96	TREE	9	REMOVE
947	1451743.61	2444287.42	979.08	TREE	4	REMOVE
948	1451314.84	2445522.10	946.08	TREE	2	REMOVE
949	1451231.81	2445567.53	946.20	TREE	4	REMOVE
950	1451893.41	2446017.43	939.78	GROUND	-3	KEEP
951	1452008.18	2446099.88	953.94	TREE	11	REMOVE
952	1452159.81	2445928.64	990.54	TREE	41	REMOVE
953	1451528.63	2445197.20	977.63	TREE	24	REMOVE
954	1451535.21	2445397.82	948.06	UTILITY POLE	-2	REMOVE
955	1451411.17	2445111.25	965.34	TREE	12	REMOVE
956	1451374.56	2445249.07	953.09	TREE	3	REMOVE
957	1451330.12	2445505.68	944.25	TREE	0	REMOVE
958	1451797.26	2445867.53	942.86	TREE	-2	REMOVE
959	1451808.56	2445865.28	942.11	TREE	-3	REMOVE
960	1451696.64	2445944.21	938.95	TREE	-3	REMOVE
961	1451850.26	2446083.75	942.11	GROUND	1	LOWER
962	1451929.17	2446118.91	962.31	TREE	21	REMOVE
963	1452151.46	2446039.24	947.16	TREE	0	REMOVE
964	1452161.24	2446094.10	952.08	TREE	6	REMOVE
965	1451742.57	2446165.90	951.57	TREE	14	REMOVE
966	1451716.61	2446039.49	938.70	FENCE	-1	REMOVE
967	1451737.85	2446143.28	943.49	FENCE	5	REMOVE
968	1451597.28	2446101.50	954.10	TREE	17	REMOVE
969	1451616.33	2446080.70	954.88	TREE	17	REMOVE
970	1451620.77	2446094.41	950.34	TREE	13	REMOVE
971	1451587.34	2446028.94	936.07	FENCE	-2	REMOVE
972	1451243.81	2445807.11	941.23	TREE	4	REMOVE
973	1451220.91	2445786.73	939.84	TREE	3	REMOVE
974	1451201.24	2445808.04	936.56	TREE	0	REMOVE
975	1451189.04	2445767.90	939.34	TREE	2	REMOVE
976	1451121.13	2445798.61	932.52	TREE	-3	REMOVE
977	1451323.34	2446058.05	935.17	RUNWAY LIGHT	2	REMOVE
978	1451346.18	2446076.66	934.41	RUNWAY LIGHT	1	REMOVE
979	1451275.87	2446019.20	935.05	RUNWAY LIGHT	1	REMOVE
980	1451252.73	2446000.25	934.04	RUNWAY LIGHT	0	REMOVE
981	1451582.91	2446225.45	961.31	TREE	27	REMOVE
982	1452205.18	2444986.39	970.67	TREE	2	REMOVE

NOTES:

1. OBSTRUCTION SHOWN ARE REPRESENTATIVE OF GROUPINGS OR OBSTRUCTIONS AND DO NOT REPRESENT ALL OBSTRUCTIONS.
2. NO RSA OBJECT PENETRATIONS.
3. ELEVATION IS TOP OF THE OBJECT.
4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME: AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME: RUNWAY 13 DEPARTURE

Date: OCT 2018
Sheet No. 07.03
Project No. 2017107

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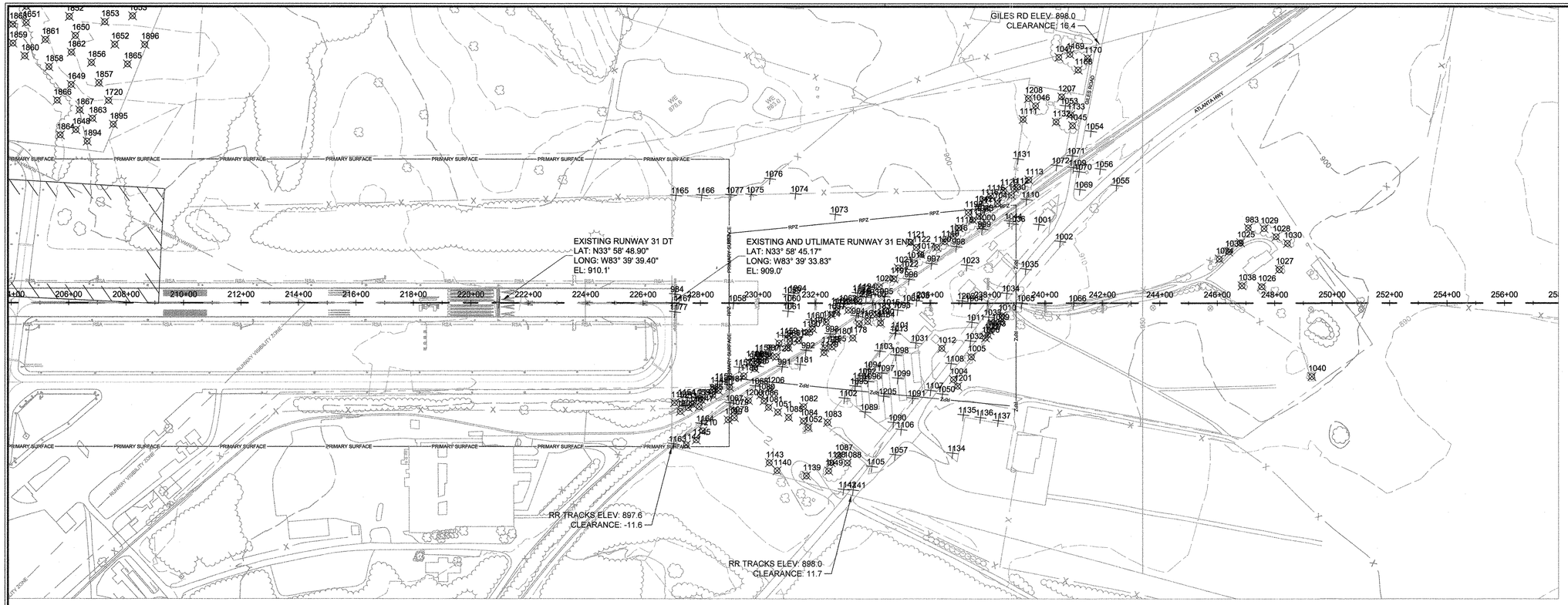

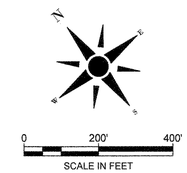

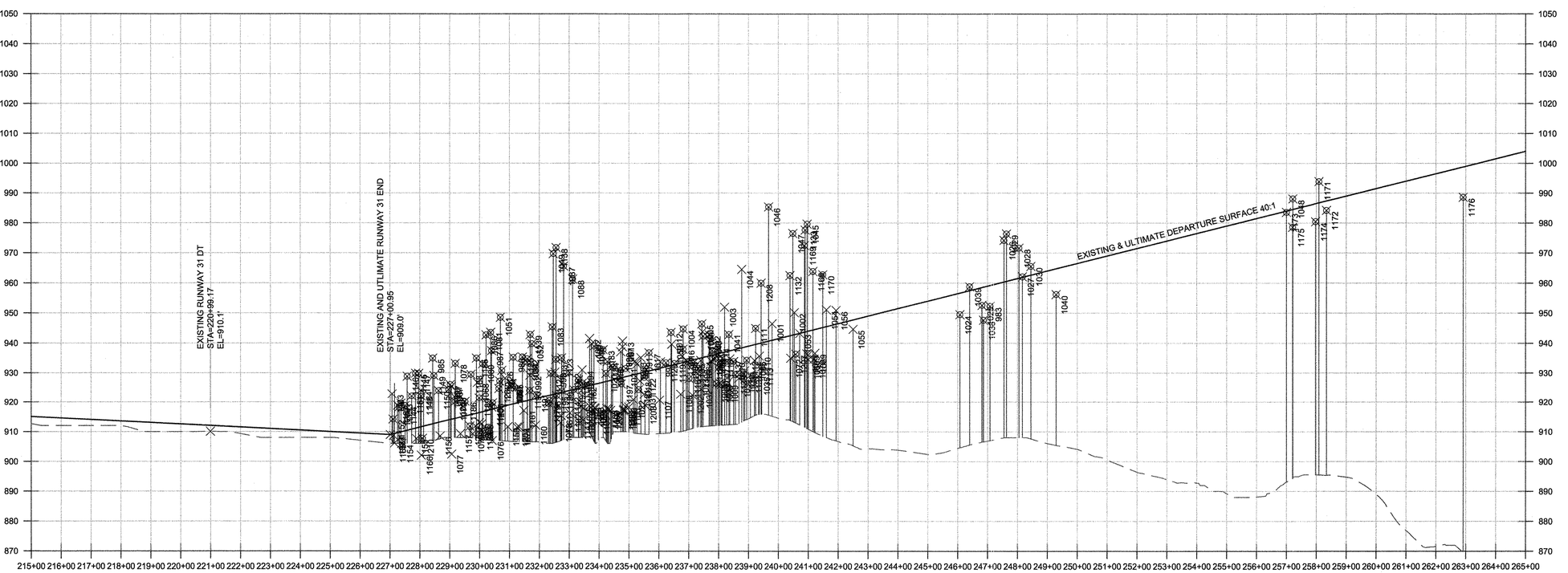

RUNWAY 31 DEPARTURE SURFACE

VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP

6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 31 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
07.04

Project No.
2017107

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LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
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No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 31 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
07.05

Project No.
2017107

RUNWAY 31 DEPARTURE						
OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
983	1446836.39	2452094.50	952.27	TREE	-21	REMOVE
984	1447895.42	2450386.14	908.73	RUNWAY LIGHT	-14	NONE
985	1447539.49	2450272.03	934.93	TREE	9	REMOVE
986	1447519.39	2450599.47	935.23	TREE	2	REMOVE
987	1447524.00	2450511.02	937.45	TREE	6	REMOVE
988	1447535.27	2450478.06	912.63	BUSH	-18	NONE
989	1447543.37	2450457.49	911.87	BUSH	-18	NONE
990	1447521.63	2450457.56	913.01	BUSH	-17	NONE
991	1447467.13	2450523.66	928.20	RAILROAD	-4	NONE
992	1447460.28	2450623.93	929.18	RAILROAD	-5	NONE
993	1447453.24	2450725.03	930.21	RAILROAD	-6	NONE
994	1447445.52	2450834.97	930.97	RAILROAD	-8	NONE
995	1447437.18	2450953.77	932.48	RAILROAD	-9	NONE
996	1447430.07	2451057.18	932.99	RAILROAD	-10	NONE
997	1447423.28	2451152.35	933.73	RAILROAD	-12	NONE
998	1447416.22	2451256.68	934.13	RAILROAD	-13	NONE
999	1447408.65	2451365.52	934.83	RAILROAD	-15	NONE
1000	1447419.65	2451369.87	937.55	TRAFFIC LIGHT	-12	NONE
1001	1447298.03	2451529.77	946.45	UTILITY POLE	-8	NONE
1002	1447205.38	2451551.26	950.16	UTILITY POLE	-6	NONE
1003	1447115.19	2451182.21	951.96	UTILITY POLE	1	REMOVE
1004	1447062.12	2450963.35	944.68	TREE	-3	REMOVE
1005	1447085.03	2451061.13	946.40	TREE	-2	REMOVE
1006	1447106.21	2451140.12	926.42	TREE	-24	REMOVE
1007	1447109.24	2451153.47	931.80	TREE	-18	REMOVE
1008	1447115.82	2451168.86	926.16	TREE	-24	REMOVE
1009	1447119.27	2451193.70	926.23	TREE	-25	REMOVE
1010	1447130.66	2451232.89	933.82	TREE	-18	REMOVE
1011	1447177.39	2451137.19	943.79	UTILITY POLE	-5	NONE
1012	1447172.09	2450998.46	943.54	TREE	-3	REMOVE
1013	1447313.43	2450903.54	940.66	LIGHT POLE	-1	NONE
1014	1447405.59	2450854.16	938.97	TREE	-1	REMOVE
1015	1447396.25	2450926.38	931.88	TREE	-9	REMOVE
1016	1447451.25	2451270.87	938.01	TREE	-9	REMOVE
1017	1447472.40	2451142.37	936.77	TREE	-8	REMOVE
1018	1447475.90	2451106.47	927.31	POLE	-16	NONE
1019	1447489.38	2450870.49	926.50	TREE	-12	REMOVE
1020	1447474.15	2450959.74	929.82	TREE	-11	REMOVE
1021	1447483.80	2451051.74	931.50	TREE	-11	REMOVE
1022	1447465.02	2451069.95	920.87	BUSH	-22	NONE
1023	1447342.69	2451245.37	928.48	LIGHT POLE	-20	NONE
1024	1446813.65	2451947.76	949.49	TREE	-21	REMOVE
1025	1446812.08	2452040.91	952.58	TREE	-20	REMOVE
1026	1446647.57	2452004.25	974.19	TREE	0	REMOVE
1027	1446656.05	2452089.47	962.07	TREE	-13	REMOVE
1028	1446752.06	2452150.94	971.63	TREE	-4	REMOVE
1029	1446800.07	2452135.77	976.35	TREE	2	REMOVE
1030	1446709.14	2452167.78	965.53	TREE	-11	REMOVE
1031	1447242.54	2450939.67	922.78	BUILDING	-21	NONE
1032	1447130.14	2451093.14	924.44	PRIMARY ROAD	-24	NONE
1033	1447155.14	2451193.92	926.55	PRIMARY ROAD	-24	NONE
1034	1447179.94	2451294.51	928.21	PRIMARY ROAD	-24	NONE
1035	1447204.75	2451398.14	928.99	PRIMARY ROAD	-24	NONE
1036	1447356.81	2451459.75	930.75	POLE	-22	NONE
1037	1447503.13	2450768.79	934.52	TREE	-2	REMOVE
1038	1446692.80	2451952.74	947.67	TREE	-25	REMOVE
1039	1446812.99	2451988.70	958.80	TREE	-12	REMOVE
1040	1446295.56	2451948.22	956.23	TREE	-22	REMOVE
1041	1447445.17	2451461.87	942.85	TREE	-8	REMOVE
1042	1447476.93	2451402.27	942.74	TREE	-7	REMOVE
1043	1447449.82	2451384.81	941.36	TREE	-8	REMOVE
1044	1447370.65	2451457.39	964.48	POLE	12	REMOVE
1045	1447495.79	2451835.95	979.63	TREE	22	REMOVE
1046	1447629.86	2451777.65	985.35	TREE	31	REMOVE
1047	1447710.97	2451945.19	976.49	TREE	20	REMOVE
1048	1446982.11	2453501.85	988.07	TREE	-10	REMOVE
1049	1447081.03	2450423.78	969.71	TREE	33	REMOVE
1050	1447046.16	2450901.70	939.65	UTILITY POLE	-7	NONE
1051	1447352.18	2450412.76	948.55	TREE	17	REMOVE
1052	1447244.97	2450462.37	939.75	TREE	5	REMOVE
1053	1447565.34	2451858.91	943.25	BUILDING	-14	NONE
1054	1447440.58	2451874.38	951.09	UTILITY POLE	-8	NONE
1055	1447236.89	2451827.12	944.61	UTILITY POLE	-17	NONE
1056	1447317.34	2451818.11	950.88	UTILITY POLE	-9	NONE
1057	1446981.71	2450640.63	938.79	UTILITY POLE	-3	NONE
1058	1447744.79	2450526.93	921.96	RUNWAY LIGHT	-6	NONE
1059	1447648.73	2450693.69	925.56	RUNWAY LIGHT	-7	NONE
1060	1447626.60	2450675.67	925.59	RUNWAY LIGHT	-7	NONE
1061	1447604.81	2450658.79	925.62	RUNWAY LIGHT	-7	NONE
1062	1447505.89	2450828.91	930.09	RUNWAY LIGHT	-8	NONE
1063	1447369.53	2451001.28	933.96	RUNWAY LIGHT	-9	NONE
1064	1447232.88	2451173.58	934.20	RUNWAY LIGHT	-14	NONE
1065	1447121.53	2451314.84	934.20	RUNWAY LIGHT	-19	NONE
1066	1447009.42	2451455.88	934.50	RUNWAY LIGHT	-23	NONE
1067	1447479.41	2450303.53	925.40	RAILROAD	-2	NONE
1068	1447472.21	2450408.89	926.75	RAILROAD	-3	NONE
1069	1447305.22	2451718.20	936.66	POLE_LIGHT	-22	NONE
1070	1447355.63	2451754.26	934.68	RAILROAD GATE	-23	NONE
1071	1447414.49	2451770.22	936.42	RAILROAD GATE	-21	NONE
1072	1447421.60	2451706.99	934.95	UTILITY POLE	-21	NONE
1073	1447765.87	2450996.31	912.99	BUILDING	-24	NONE
1074	1447907.99	2450932.25	911.61	FENCE	-22	NONE
1075	1448001.80	2450808.81	909.30	FENCE	-20	NONE
1076	1448004.75	2450894.68	906.96	FENCE	-24	NONE
1077	1448044.88	2450752.95	902.43	FENCE	-25	NONE
1078	1447430.91	2450282.04	933.15	TREE	5	REMOVE
1079	1447450.49	2450297.48	920.19	TREE	-8	REMOVE
1080	1447436.78	2450403.52	933.03	TREE	3	REMOVE
1081	1447385.31	2450397.65	943.53	TREE	12	REMOVE
1082	1447311.45	2450494.79	934.71	TREE	1	REMOVE
1083	1447216.78	2450526.64	945.33	TREE	9	REMOVE
1084	1447272.36	2450464.10	933.57	TREE	-1	REMOVE
1085	1447314.55	2450431.00	926.37	TREE	-6	REMOVE
1086	1447412.59	2450399.13	942.69	TREE	12	REMOVE
1087	1447101.56	2450484.46	965.55	TREE	28	REMOVE
1088	1447062.91	2450491.97	961.23	TREE	23	REMOVE
1089	1447163.79	2450652.04	939.75	LIGHT POLE	0	REMOVE
1090	1447073.99	2450706.55	937.11	LIGHT POLE	-5	NONE
1091	1447098.89	2450811.95	935.13	LIGHT POLE	-9	NONE
1092	1447266.07	2450725.10	941.46	LIGHT POLE	2	REMOVE
1093	1447371.33	2450961.03	918.51	BUILDING	-24	NONE
1094	1447272.48	2450754.65	917.85	BUILDING	-22	NONE
1095	1447256.57	2450681.05	918.63	BUILDING	-20	NONE
1096	1447241.58	2450726.79	918.00	BUILDING	-22	NONE
1097	1447234.53	2450781.92	917.55	BUILDING	-23	NONE
1098	1447252.62	2450859.26	917.13	BUILDING	-25	NONE
1099	1447185.61	2450814.48	917.13	BUILDING	-25	NONE
1100	1447388.93	2450903.18	917.55	FENCE	-23	NONE
1101	1447320.58	2450913.83	917.46	FENCE	-25	NONE
1102	1447246.85	2450625.62	916.32	FENCE	-21	NONE
1103	1447298.07	2450824.07	917.70	FENCE	-23	NONE
1104	1447266.02	2450699.82	917.91	FENCE	-21	NONE
1105	1446999.56	2450551.48	915.51	PRIMARY ROAD	-25	NONE
1106	1447038.04	2450712.39	918.27	PRIMARY ROAD	-24	NONE
1107	1447081.20	2450877.73	920.70	PRIMARY ROAD	-25	NONE
1108	1447110.69	2450991.36	922.77	PRIMARY ROAD	-24	NONE
1109	1447379.03	2451747.61	936.08	RAILROAD	-22	NONE
1110	1447393.21	2451550.57	935.66	RAILROAD	-18	NONE
1111	1447619.73	2451714.19	944.91	TREE	-8	REMOVE
1112	1447448.53	2451540.24	934.26	TREE	-18	REMOVE
1113	1447442.03	2451599.35	932.04	TREE	-22	REMOVE
1114	1447455.37	2451423.55	938.64	TREE	-11	REMOVE
1115	1447480.94	2451460.38	934.86	TREE	-16	REMOVE
1116	1447482.79	2451433.37	934.92	TREE	-15	REMOVE
1117	1447453.96	2451358.59	942.36	TREE	-6	REMOVE
1118	1447461.74	2451304.72	928.08	TREE	-20	REMOVE
1119	1447454.09	2451235.53	933.18	TREE	-13	REMOVE
1120	1447455.99	2451201.61	933.42	TREE	-12	REMOVE
1121	1447526.13	2451140.84	924.36	TREE	-19	REMOVE
1122	1447500.61	2451145.03	928.50	TREE	-15	REMOVE
1123	1447503.30	2450793.98	935.04	TREE	-2	REMOVE
1124	1447493.18	2450739.57	929.76	TREE	-6	REMOVE
1125	1447501.48	2450624.91	935.34	TREE	2	REMOVE
1126	1447538.09	2450565.65	930.78	TREE	-1	REMOVE
1127	1447506.13	2450581.17	926.34	TREE	-6	REMOVE
1128	1447506.82	2450528.58	924.66	TREE	-7	REMOVE
1129	1447467.94	2451507.41	929.40	TREE	-22	REMOVE
1130	1447437.46	2451518.28	929.70	TREE	-23	REMOVE
1131	1447523.02	2451615.75	929.34	BUSH	-23	NONE
1132	1447541.59	2451798.91	962.46	TREE	6	REMOVE
1133	1447529.44	2451854.03	977.64	TREE	20	REMOVE
1134	1446862.00	2450801.16	935.67	LIGHT POLE	-11	NONE
1135	1446943.71	2450913.48	933.33	LIGHT POLE	-15	NONE
1136	1446899.29	2450954.65	933.93	LIGHT POLE	-16	NONE
1137	1446852.56	2450996.30	934.71	LIGHT POLE	-16	NONE
1138	1447097.70	2450448.77	971.72	TREE	35	REMOVE
1139	1447115.92	2450352.79	942.80	TREE	8	REMOVE
1140	1447193.13	2450283.59	927.20	TREE	-5	REMOVE
1141	1446976.04	2450449.51	913.49	PRIMARY ROAD	-25	NONE
1142	1446997.93	2450424.61	921.98	UTILITY POLE	-16	NONE
1143	1447231.44	2450279.53	918.32	TREE	-13	REMOVE
1144	1447460.82	2450091.74	918.74	TREE	-5	REMOVE
1145	1447452.33	2450129.26	929.84	TREE	5	REMOVE
1146	1447558.05	2450177.52	928.82	TREE	5	REMOVE
1147	1447536.91	2450209.75	929.78	TREE	5	REMOVE
1148	1447550.30	2450230.98	922.04	TREE	-3	REMOVE
1149	1447555.68	2450290.03	929.06	TREE	3	REMOVE
1150	1447539.87	2450297.24	923.96	TREE	-3	REMOVE
1151	1447558.04	2450196.39	922.10	TREE	-2	REMOVE
1152	1447601.36	2450151.06	914.18	TREE	-9	REMOVE
1153	1447582.14	2450170.12	919.58	TREE	-4	REMOVE
1154	1447599.01	2450186.48	905.93	FENCE	-18	NONE
1155	1447567.97	2450225.03	907.67	FENCE	-17	NONE
1156	1447562.15	2450321.71	908.54	FENCE	-18	NONE
1157	1447558.24	2450404.79	909.32	FENCE	-19	NONE
1158	1447553.98	2450492.59	910.34	FENCE	-20	NONE
1159	1447545.57	2450597.40	911.60	FENCE	-21	NONE
1160	1447530.31	2450703.72	912.11	FENCE	-23	NONE
1161	1447516.37	2450802.08	915.38	FENCE	-22	NONE
1162	1447504.18	2450887.21	913.97	FENCE	-25	NONE
1163	1447490.97	2450059.77	922.84	RAILROAD	0	NONE
1164	1447487.14	2450179.13	924.04	RAILROAD	-1	NONE
1165	1448162.51	2450601.87	906.14	FENCE	-17	NONE
1166	1448107.12	2450672.83	902.06	FENCE	-23	NONE
1167	1447862.44	2450377.64	918.86	RUNWAY LIGHT	-4	NONE
1168	1447634.78	2451970.53	963.83	TREE	6	REMOVE
1169	1447694.54	2451981.65	972.47	TREE	15	REMOVE
1170	1447645.76	2452021.54	962.75	TREE	4	REMOVE
1171	1446938.27	2453578.77	993.83	TREE	-7	REMOVE
1172	1446972.20	2453637.60	984.17	TREE	-17	REMOVE
1173	1446964.36	2453460.75	983.57	TREE	-14	REMOVE
1174	1446884.87	2453521.91	980.45	TREE	-20	REMOVE
1175	1447022.94	2453533.56	978.59	TREE	-20	REMOVE
1176	1446711.70	2454014.73	988.61	TREE	-24	REMOVE
1177	1447847.96	2450348.45	908.73	RUNWAY LIGHT	-14	NONE
1178	1447393.03	2450777.93	927.52	TREE	-11	REMOVE
1179	1447415.14	2450668.00	919.42	TREE	-16	REMOVE
1180	1447423.61	2450731.49	923.83	TREE	-13	REMOVE
1181	1447434.10	2450577.55	917.14	BUSH	-17	NONE
1182	1447417.97	2450826.00	925.45	TREE	-14	REMOVE
1183	1447405.45	2450893.43	937.81	TREE	-3	REMOVE
1184	1447373.87	2450886.40	933.79	TREE	-7	REMOVE
1185	1447520.86	2450443.93	934.95	TREE	5	REMOVE
1186	1447525.16	2450398.23	920.22	TREE	-9	REMOVE
1187	1447525.38	2450335.42	926.04	TREE	-2	REMOVE
1188	1447550.61	2450443.90	929.47	TREE	0	REMOVE
1189	1447532.57	2450464.77	921.48	TREE	-9	REMOVE
1190	1447509.46	2450662.20	923.98	TREE	-10	REMOVE
1191	1447504.66	2450687.84	922.68	TREE	-12	REMOVE
1192	1447478.25	2450825.68	924.30	TREE	-14	REMOVE
1193	1447474.69	2450902.67	918.61	BUSH	-21	NONE
1194	1447496.40	2450906.03	918.65	BUSH	-21	NONE
1195	1447413.53	2450701.89	922.24	TREE	-14	REMOVE
1196	1447425.99	2450680.49	920.62	TREE	-15	REMOVE
1197	1447463.81	2451017.09	926.26	TREE	-16	REMOVE
1198	1447484.41	2451363.17	931.54	TREE	-17	REMOVE
1199	1447439.05	2450260.23	924.39	TREE	-3	REMOVE
1200	1447447.43	2450357.54	911.82	TREE	-18	REMOVE
1201	1447034.89	2450960.48	933.80	TREE	-14	REMOVE
1202	1447256.37	2451156.45	922.45	FENCE	-25	NONE
1203	1447355.76	2451032.95	919.02	FENCE	-25	NONE
1204	1447641.14	2450712.79	911.45	UTILITY BOX	-22	NONE
1205	1447166.97	2450737.01	917.16	BUILDING	-24	NONE
1206	1447434.03	2450443.81	919.75	TREE	-11	REMOVE
1207	1447598.05	2451867.93	936.35	TREE	-20	REMOVE
1208	1447665.57	2451773.83	959.97	TREE	6	REMOVE
1209	1447564.87	2450147.71	918.31	TREE	-5	REMOVE
1210	1447463.58	2450167.68	907.75	TREE	-18	REMOVE

NOTES:

1. OBSTRUCTION SHOWN ARE REPRESENTATIVE OF GROUPINGS OR OBSTRUCTIONS AND DO NOT REPRESENT ALL OBSTRUCTIONS.
2. NO RSA OBJECT PENETRATIONS.
3. ELEVATION IS TOP OF THE OBJECT.
4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

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LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

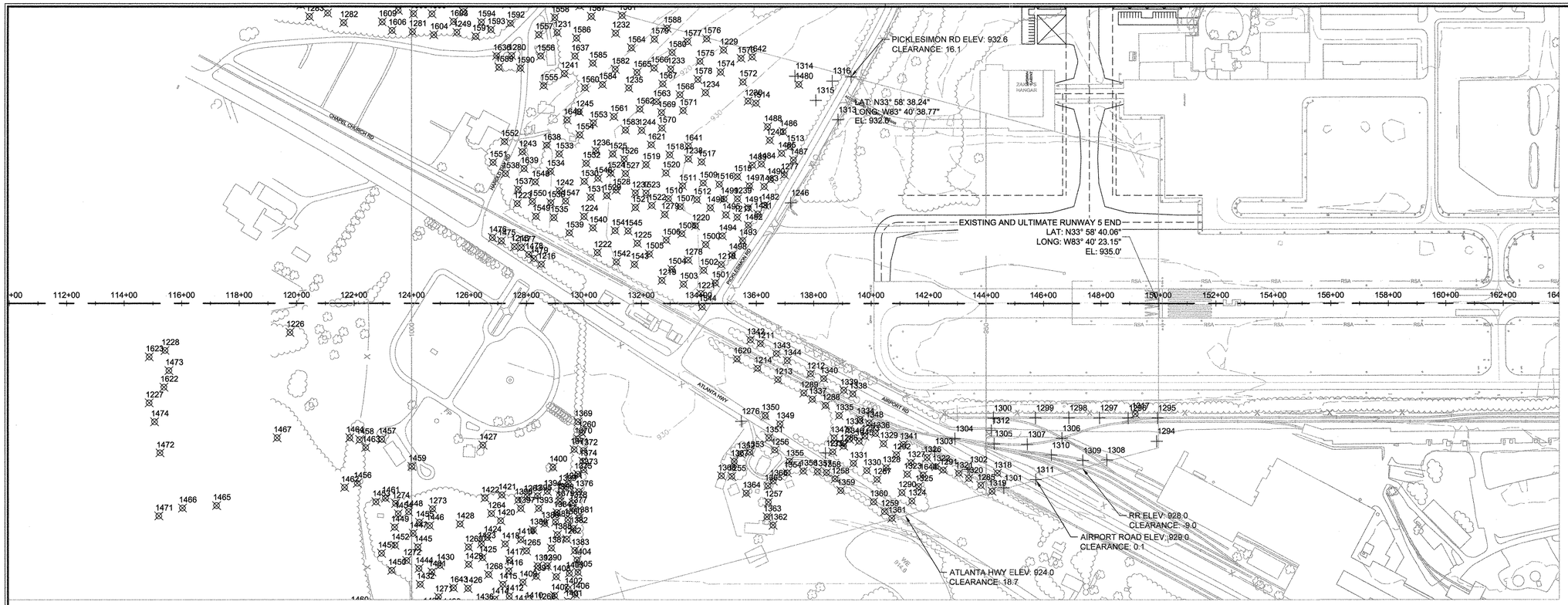
PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

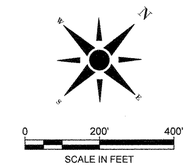
DRAWING NAME:
RUNWAY 31 DEPARTURE

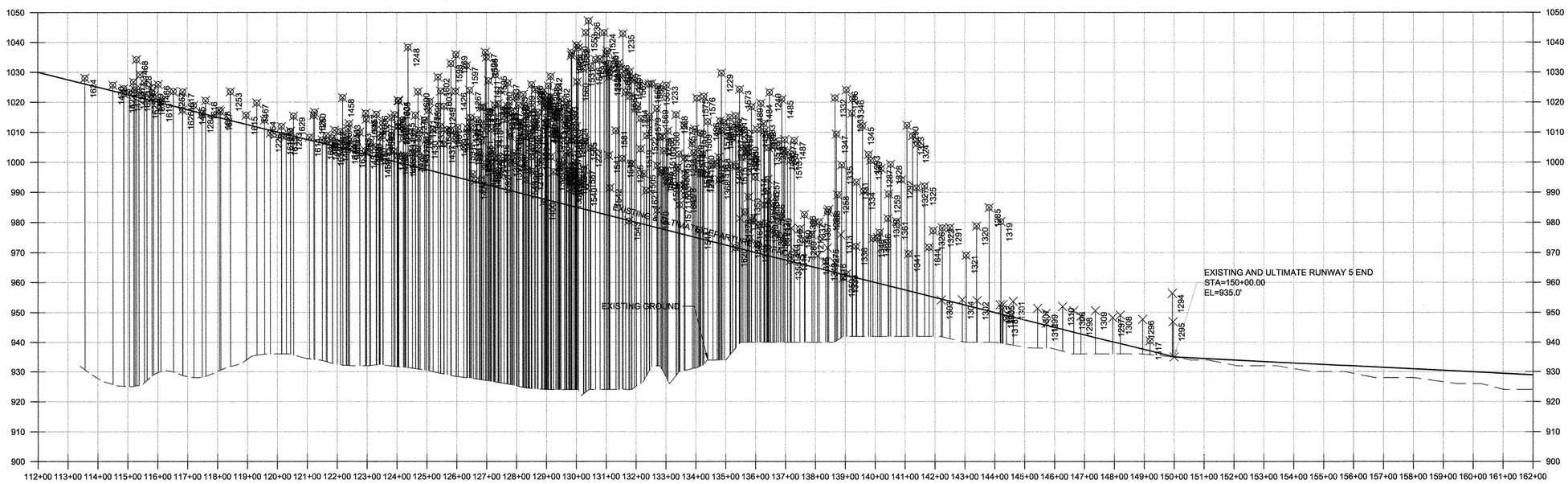
Date
OCT 2018

Sheet No.
07.06

Project No.
2017107







RUNWAY 5 DEPARTURE SURFACE

VERTICAL SCALE: 1" = 20.0'

LEAD EDGE DESIGN GROUP
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No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 5 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
08.01

Project No.
2017107

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6425 Powers Ferry Road
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No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 5 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
08.02

Project No.
2017107

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RUNWAY 5 DEPARTURE

OBSTRUCTION NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
1356	1446060.12	2445735.08	982.62	TREE	17	REMOVE
1357	1446093.63	2445771.18	980.16	TREE	16	REMOVE
1358	1446113.17	2445796.39	984.30	TREE	21	REMOVE
1359	1446102.74	2445875.64	961.56	TREE	0	REMOVE
1360	1446155.18	2445984.58	974.94	TREE	16	REMOVE
1361	1446159.08	2446069.58	980.34	TREE	23	REMOVE
1362	1445851.38	2445792.28	977.28	TREE	9	REMOVE
1363	1445857.50	2445757.08	979.62	TREE	11	REMOVE
1364	1445865.27	2445647.88	983.46	TREE	13	REMOVE
1365	1445936.57	2445684.10	990.48	TREE	22	REMOVE
1366	1445961.45	2445685.34	986.40	TREE	19	REMOVE
1367	1445915.26	2445540.09	1007.94	TREE	37	REMOVE
1368	1445848.26	2445543.84	994.14	TREE	22	REMOVE
1369	1445631.67	2445056.16	990.90	TREE	6	REMOVE
1370	1445589.11	2445097.66	1003.32	TREE	18	REMOVE
1371	1445554.14	2445113.66	1003.02	TREE	18	REMOVE
1372	1445573.81	2445139.35	995.46	TREE	11	REMOVE
1373	1445525.68	2445187.21	999.06	TREE	15	REMOVE
1374	1445545.74	2445164.11	996.54	TREE	12	REMOVE
1375	1445501.01	2445183.43	994.38	TREE	9	REMOVE
1376	1445459.89	2445229.35	993.24	TREE	8	REMOVE
1377	1445403.91	2445254.73	1018.26	TREE	33	REMOVE
1378	1445417.78	2445241.76	1000.74	TREE	15	REMOVE
1379	1445389.33	2445206.93	1009.32	TREE	23	REMOVE
1380	1445363.54	2445270.37	1016.94	TREE	31	REMOVE
1381	1445395.58	2445294.03	1007.16	TREE	22	REMOVE
1382	1445355.38	2445305.47	1012.08	TREE	27	REMOVE
1383	1445305.28	2445361.89	1018.92	TREE	34	REMOVE
1384	1445354.79	2445225.82	1012.38	TREE	26	REMOVE
1385	1445328.15	2445245.13	1012.74	TREE	26	REMOVE
1386	1445298.30	2445222.15	1024.14	TREE	36	REMOVE
1387	1445253.60	2445297.81	1023.42	TREE	36	REMOVE
1388	1445301.16	2445280.41	1025.34	TREE	39	REMOVE
1389	1445253.76	2445209.26	1022.52	TREE	34	REMOVE
1390	1445200.05	2445330.82	1016.64	TREE	29	REMOVE
1391	1445147.03	2445328.57	1015.08	TREE	27	REMOVE
1392	1445176.87	2445308.13	1016.22	TREE	28	REMOVE
1393	1445320.74	2445170.25	1009.38	TREE	21	REMOVE
1394	1445383.71	2445150.07	1006.98	TREE	19	REMOVE
1395	1445348.56	2445136.95	997.50	TREE	9	REMOVE
1396	1445291.48	2445099.01	1001.70	TREE	12	REMOVE
1397	1445276.78	2445125.58	999.96	TREE	10	REMOVE
1398	1445404.47	2445189.98	1001.76	TREE	15	REMOVE
1399	1445432.57	2445174.24	996.78	TREE	10	REMOVE
1400	1445458.18	2445104.45	986.94	TREE	0	REMOVE
1401	1445163.39	2445469.62	1014.78	TREE	29	REMOVE
1402	1445193.26	2445439.21	1017.84	TREE	32	REMOVE
1403	1445235.33	2445403.66	1020.96	TREE	35	REMOVE
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1604	1446235.66	2443757.45	1010.55	TREE	13	REMOVE
1605	1446237.26	2443656.28	1020.39	TREE	21	REMOVE
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1623	1444746.13	2443834.22	1022.89	TREE	1	REMOVE
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1633	1446208.66	2443610.36	1010.41	TREE	10	REMOVE
1634	1446331.96	2443559.94	1020.51	TREE	21	REMOVE
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1640	1446351.54	2444294.90	1008.75	TREE	23	REMOVE
1641	1446583.65	2444659.04	989.05	TREE	14	REMOVE
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1643	1444916.77	2445151.50	1011.90	TREE	16	REMOVE
1644	1446342.19	2446041.96	971.75	TREE	17	REMOVE

NOTES:

1. OBSTRUCTION SHOWN ARE REPRESENTATIVE OF GROUPINGS OR OBSTRUCTIONS AND DO NOT REPRESENT ALL OBSTRUCTIONS.
2. NO RSA OBJECT PENETRATIONS.
3. ELEVATION IS TOP OF THE OBJECT.
4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

LEAD EDGE DESIGN GROUP

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Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 5 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
08.03

Project No.
2017107

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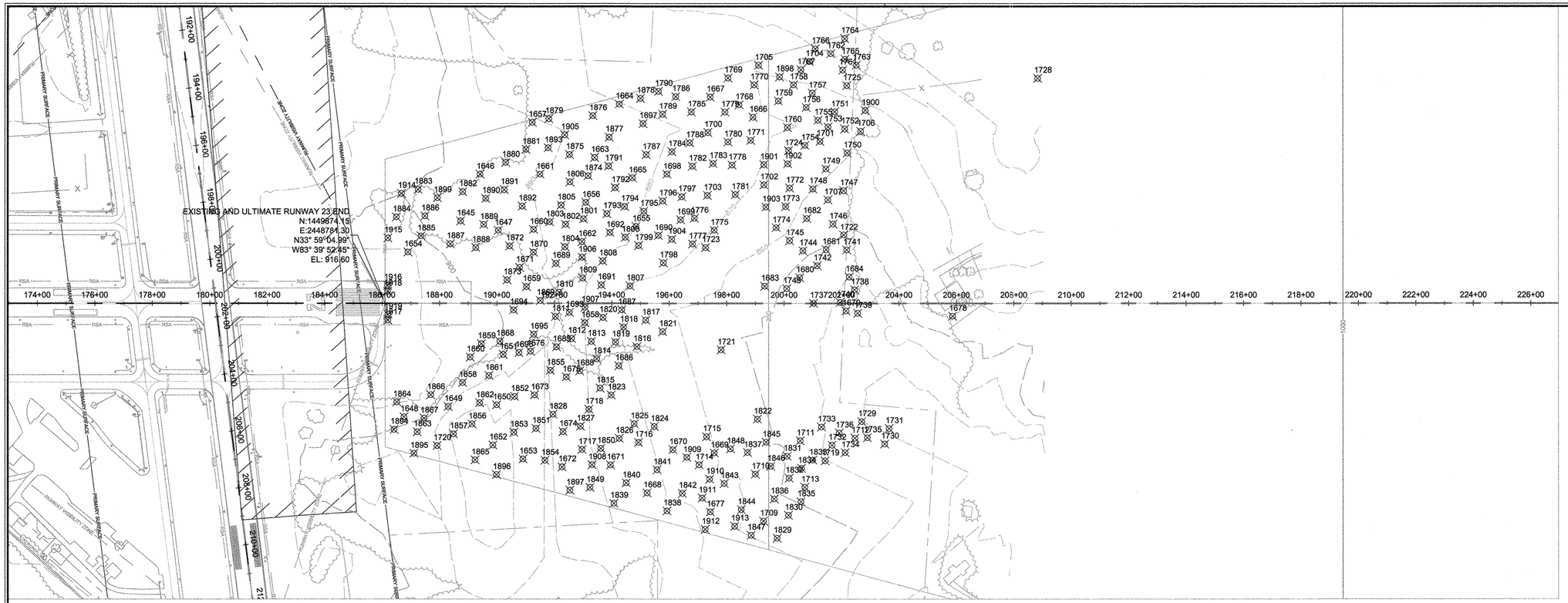

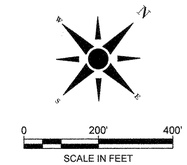

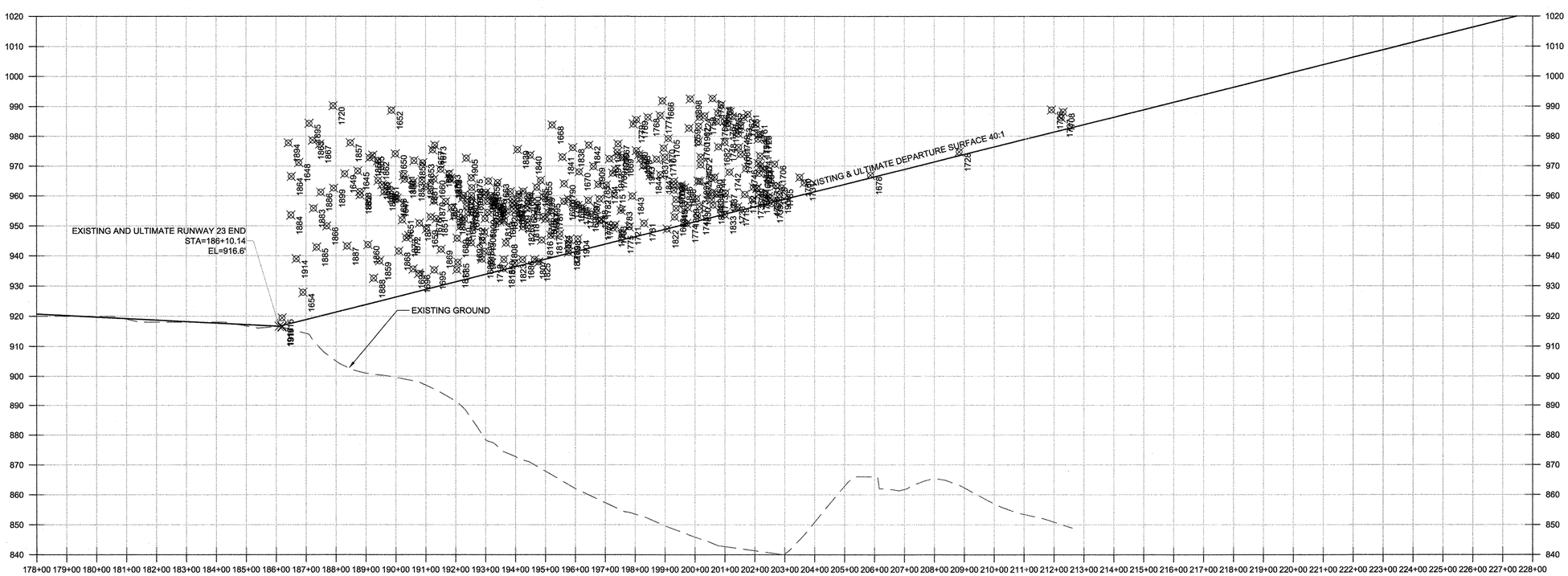

RUNWAY 23 DEPARTURE SURFACE

VERTICAL SCALE: 1" = 20.0'

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LEAD EDGE DESIGN GROUP
6425 Powers Ferry Road
Suite 290
Atlanta, Georgia 30339
www.LeadEdgeDesign.com

No.	DATE	REVISION

PROJECT NAME:
AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT

DRAWING NAME:
RUNWAY 23 DEPARTURE SURFACE DRAWING

Date
OCT 2018

Sheet No.
08.04

Project No.
2017107

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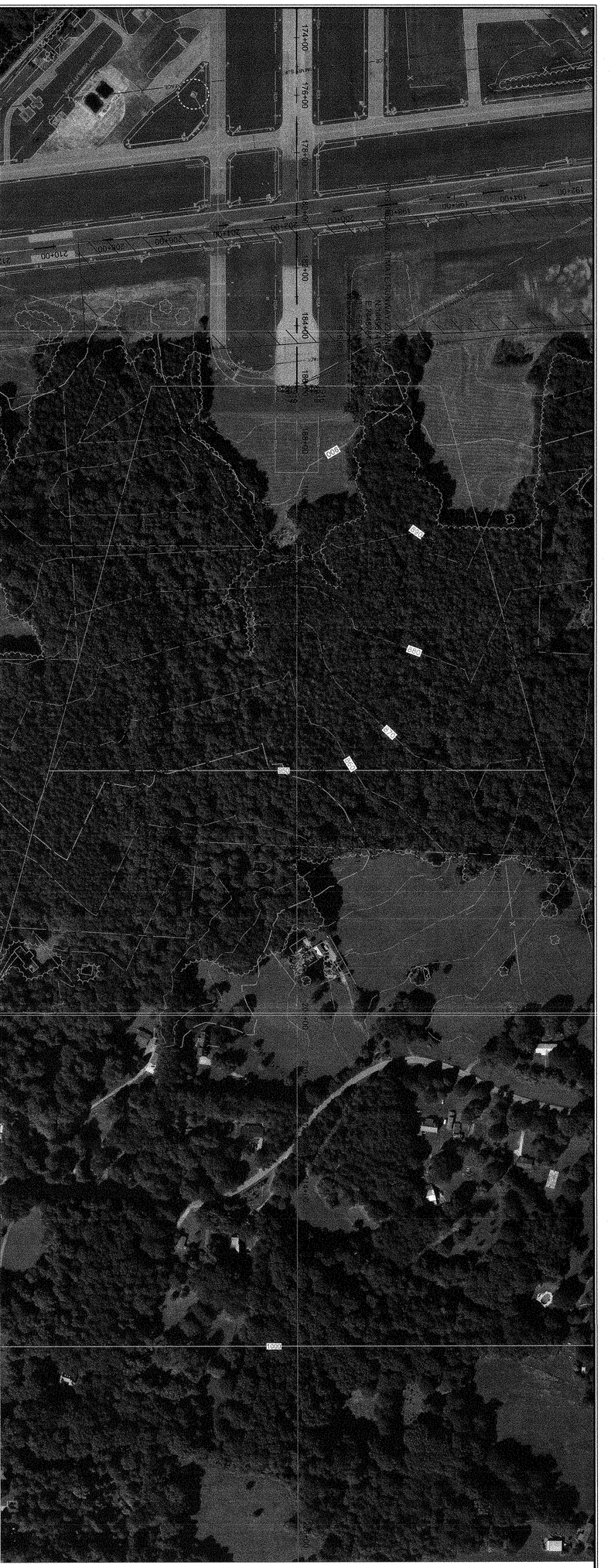

Date: OCT 2018	PROJECT NAME: **AIRPORT LAYOUT PLAN** **BARROW COUNTY AIRPORT**	-----	6425 Powers Ferry Road Suite 290 Atlanta, Georgia 30339 www.LeadEdgeDesign.com
Sheet No. 08.05	DRAWING NAME: RUNWAY 23 DEPARTURE SURFACE DRAWING	No. / DATE / REVISION	LEAD EDGE DESIGN GROUP
Project No. 2017107			

RUNWAY 23 DEPARTURE

OBSTRUCTION NUMBER	NORTING	EASTING	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION
1645	1450261.56	2448769.10	968.34	TREE	45	REMOVE
1646	1450425.20	2448703.40	965.15	TREE	41	REMOVE
1647	1450330.36	2448885.44	959.18	TREE	33	REMOVE
1648	1449638.97	2449105.15	971.14	TREE	53	REMOVE
1649	1449772.33	2449189.38	967.36	TREE	46	REMOVE
1650	1449895.02	2449305.56	974.04	TREE	48	REMOVE
1651	1450036.53	2449198.93	951.97	TREE	25	REMOVE
1652	1449786.26	2449394.53	988.73	TREE	63	REMOVE
1653	1449824.98	2449503.44	971.06	TREE	43	REMOVE
1654	1450055.76	2448714.31	927.90	TREE	10	REMOVE
1655	1450676.76	2449217.97	965.19	TREE	27	REMOVE
1656	1450613.41	2449034.92	964.94	TREE	31	REMOVE
1657	1450681.30	2448706.82	975.39	TREE	46	REMOVE
1658	1450314.13	2449324.97	958.15	TREE	24	REMOVE
1659	1450260.42	2449092.34	948.95	TREE	20	REMOVE
1660	1450418.67	2448971.16	965.60	TREE	36	REMOVE
1661	1450571.54	2448852.02	968.91	TREE	39	REMOVE
1662	1450506.37	2449121.34	960.34	TREE	27	REMOVE
1663	1450746.83	2448946.76	964.45	TREE	30	REMOVE
1664	1450938.96	2448877.95	961.54	TREE	25	REMOVE
1665	1450788.32	2449090.51	962.82	TREE	25	REMOVE
1666	1451233.21	2449242.06	991.86	TREE	44	REMOVE
1667	1451179.18	2449086.54	977.35	TREE	33	REMOVE
1668	1450044.02	2449894.98	983.76	TREE	45	REMOVE
1669	1450307.48	2449963.45	972.76	TREE	28	REMOVE
1670	1450214.89	2449852.75	968.05	TREE	27	REMOVE
1671	1450023.72	2449735.57	956.87	TREE	21	REMOVE
1672	1449900.52	2449620.04	960.13	TREE	28	REMOVE
1673	1450012.51	2449375.39	976.95	TREE	48	REMOVE
1674	1449990.81	2449535.90	952.23	TREE	20	REMOVE
1675	1450134.75	2449410.46	954.55	TREE	22	REMOVE
1676	1450111.10	2449258.90	952.91	TREE	24	REMOVE
1677	1450151.20	2450098.06	973.47	TREE	29	REMOVE
1678	1451228.87	2450221.40	966.87	TREE	1	REMOVE
1679	1450981.82	2449944.07	967.55	TREE	11	REMOVE
1680	1450950.00	2449749.13	965.88	TREE	13	REMOVE
1681	1451083.71	2449746.47	976.23	TREE	22	REMOVE
1682	1451113.78	2449622.27	976.37	TREE	23	REMOVE
1683	1450843.65	2449682.50	952.93	TREE	4	REMOVE
1684	1451073.02	2449869.96	969.05	TREE	12	REMOVE
1685	1450185.26	2449312.89	937.83	TREE	7	REMOVE
1686	1450290.75	2449513.52	938.71	TREE	2	REMOVE
1687	1450435.92	2449384.98	955.94	TREE	19	REMOVE
1688	1450182.69	2449428.93	938.89	TREE	6	REMOVE
1689	1450389.47	2449109.25	945.83	TREE	15	REMOVE
1690	1450708.43	2449295.85	958.09	TREE	18	REMOVE
1691	1450447.48	2449274.11	951.81	TREE	17	REMOVE
1692	1450597.56	2449168.60	955.52	TREE	20	REMOVE
1693	1450301.86	2449260.96	944.32	TREE	12	REMOVE
1694	1450171.78	2449116.37	935.58	TREE	8	REMOVE
1695	1450160.89	2449226.05	935.26	TREE	6	REMOVE
1696	1450079.68	2449233.40	934.11	TREE	6	REMOVE
1697	1450948.86	2448984.68	954.48	TREE	16	REMOVE
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1699	1450802.26	2449312.50	954.35	TREE	12	REMOVE
1700	1451085.75	2449166.86	968.67	TREE	24	REMOVE
1701	1451337.65	2449466.79	986.56	TREE	32	REMOVE
1702	1451092.16	2449434.09	964.81	TREE	16	REMOVE
1703	1450928.25	2449319.36	950.23	TREE	6	REMOVE
1704	1451508.28	2449246.27	990.47	TREE	37	REMOVE
1705	1451374.79	2449129.69	979.21	TREE	30	REMOVE
1706	1451461.78	2449543.19	970.61	TREE	13	REMOVE
1707	1451211.52	2449629.23	973.85	TREE	19	REMOVE
1708	1452479.55	2449893.89	988.14	TREE	6	REMOVE
1709	1450258.30	2450252.79	963.62	TREE	14	REMOVE
1710	1450354.89	2450117.44	972.94	TREE	24	REMOVE
1711	1450548.12	2450146.99	958.66	TREE	6	REMOVE
1712	1450688.22	2450276.47	965.13	TREE	8	REMOVE
1713	1450443.56	2450272.47	960.51	TREE	8	REMOVE
1714	1450240.87	2449955.06	963.62	TREE	20	REMOVE
1715	1450329.05	2449904.77	960.78	TREE	16	REMOVE
1716	1450148.66	2449749.51	953.01	TREE	15	REMOVE
1717	1449992.96	2449627.01	941.52	TREE	8	REMOVE
1718	1450109.52	2449545.92	937.56	TREE	4	REMOVE
1719	1450558.62	2450258.07	956.28	TREE	2	REMOVE
1720	1449648.26	2449257.40	990.22	TREE	69	REMOVE
1721	1450580.45	2449728.87	949.61	TREE	4	REMOVE
1722	1451162.75	2449754.58	962.45	TREE	6	REMOVE
1723	1450794.10	2449442.23	949.26	TREE	5	REMOVE
1724	1451237.87	2449411.17	986.39	TREE	35	REMOVE
1725	1451540.67	2449397.62	980.63	TREE	24	REMOVE
1726	1452497.09	2449822.03	988.82	TREE	8	REMOVE
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1730	1450746.38	2450364.66	966.17	TREE	6	REMOVE
1731	1450795.11	2450337.94	964.37	TREE	4	REMOVE
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1735	1450719.54	2450306.31	962.69	TREE	4	REMOVE
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1745	1451016.43	2449634.40	970.43	TREE	19	REMOVE
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1748	1451201.84	2449565.54	977.87	TREE	24	REMOVE
1749	1451283.67	2449548.76	980.75	TREE	26	REMOVE
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1773	1451091.87	2449540.65	959.03	TREE	8	REMOVE
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1776	1450839.86	2449342.88	951.95	TREE	9	REMOVE
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1779	1451177.41	2449160.08	984.11	TREE	38	REMOVE
1780	1451110.91	2449239.75	975.11	TREE	29	REMOVE
1781	1450998.22	2449386.63	950.87	TREE	4	REMOVE
1782	1450964.10	2449210.64	958.91	TREE	16	REMOVE
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1786	1451095.79	2449000.00	955.43	TREE	18	REMOVE
1787	1450880.09	2449067.78	954.95	TREE	16	REMOVE
1788	1451015.72	2449146.54	955.55	TREE	13	REMOVE
1789	1451019.99	2449010.31	943.67	TREE	3	REMOVE
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1791	1450759.70	2449002.64	958.91	TREE	23	REMOVE
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1793	1450637.03	2449114.63	961.43	TREE	26	REMOVE
1794	1450698.17	2449141.15	958.07	TREE	21	REMOVE
1795	1450733.59	2449200.54	957.83	TREE	19	REMOVE
1796	1450805.17	2449222.03	958.79	TREE	18	REMOVE
1797	1450862.01	2449259.21	958.43	TREE	16	REMOVE
1798	1450653.41	2449374.82	945.35	TREE	5	REMOVE
1799	1450635.43	2449271.28	959.75	TREE	21	REMOVE
1800	1450623.00	2449218.24	960.11	TREE	23	REMOVE
1801	1450567.01	2449069.06	961.19	TREE	28	REMOVE
1802	1450509.75	2449037.97	958.79	TREE	27	REMOVE
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1823	1450199.46	2449566.36	937.55	TREE	2	REMOVE
1824	1450226.89	2449750.34	947.27	TREE	8	REMOVE
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1826	1450111.22	2449692.06	949.67	TREE	13	REMOVE
1827	1450046.57	2449566.12	945.11	TREE	12	REMOVE
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1830	1450333.69	2450300.26	956.42	TREE	5	REMOVE
1831	1450477.40	2450152.62	964.94	TREE	14	REMOVE
1832	1450427.61	2450210.93	964.82	TREE	13	REMOVE
1833	1450530.39	2450225.55	953.66	TREE	0	REMOVE
1834	1450482.52	2450217.84	956.90	TREE	4	REMOVE
1835	1450398.02	2450298.12	961.10	TREE	9	REMOVE
1836	1450339.66	2450225.12	962.66	TREE	12	REMOVE
1837	1450389.65	2450044.93	972.26	TREE	24	REMOVE
1838	1450047.68	2449988.16	976.10	TREE	35	REMOVE
1839	1449936.67	2449838.07	975.50	TREE	39	REMOVE
1840	1450017.13	2449818.42	973.58	TREE	36	REMOVE
1841	1450125.65	2449862.74	972.98	TREE	33	REMOVE
1842	1450129.00	2449983.25	976.94	TREE	35	REMOVE
1843	1450255.48	2450063.30	959.90	TREE	14	REMOVE
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1845	1450461.02	2450065.88	955.82	TREE	6	REMOVE
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1851	1449932.33	2449461.09	952.34	TREE	23	REMOVE
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1855	1450112.47	2449354.63	956.06	TREE	25	REMOVE
1856	1449787.37	2449291.72	972.74	TREE	49	REMOVE
1857	1449717.28	2449269.58	977.78	TREE	56	REMOVE
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1863	1449633.73	2449174.77	978.62	TREE	60	REMOVE
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1865	1449705.39	2449386.79	973.58	TREE	49	REMOVE
1866	1449759.34	2449117.53	949.94	TREE	30	REMOVE
1867	1449684.59	2449158.23	977.30	TREE	58	REMOVE
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1869	1450260.33	2449160.27	942.14	TREE	12	REMOVE
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1871	1450290.78	2449029.12	950.90	TREE	23	REMOVE
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1873	1450229.59	2449027.76	945.98	TREE	19	REMOVE
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1882	1450339.34	2448703.05	960.26	TREE	37	REMOVE
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1889	1450309.27	2448835.23	963.74	TREE	39	REMOVE
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1891	1450445.83	2448801.07	966.74	TREE	40	REMOVE
1892	1450449.18	2448885.80	965.42	TREE	37	REMOVE
1893	1450657.33	2448807.63	967.46	TREE	37	REMOVE
1894	1449583.15	2449111.34	977.73	TREE	61	REMOVE
1895	1449572.53	2449219.02	984.33	TREE	66	REMOVE
1896	1449721.17	2449475.86	959.49	TREE	34	REMOVE
1897	1449861.62	2449696.56	960.09	TREE	28	REMOVE
1898	1451398.02	2449209.79	992.51	TREE	42	REMOVE
1899	1450262.44	2448654.94	962.57	TREE	42	REMOVE
1900	1451524.34	2449503.87	960.39	TREE	2	REMOVE
1901	1451142.56	2449384.29	961.91	TREE	13	REMOVE
1902	1451203.08	2449441.22	983.37	TREE	32	REMOVE
1903	1451042.48	2449493.20	958.74	TREE	9	REMOVE
1904	1450731.96	2449338.36	945.61	TREE	4	REMOVE
1905	1450729.69	2448817.31	972.63	TREE	41	REMOVE
1906	1450468.21	2449159.57	947.88	TREE	14	REMOVE
1907	1450352.43	2449287.61	954.45	TREE	21	REMOVE
1908	1449979.01	2449689.08	957.98	TREE	24	REMOVE
1909	1450229.24	2449906.63	969.85	TREE	27	REMOVE
1910	1450230.85	2450016.40	974.65	TREE	30	REMOVE
1911	1450165.94	2450043.72	972.37	TREE	28	REMOVE
1912	1450095.64	2450128.09	967.58	TREE	23	REMOVE
1913	1450174.95	2450193.53	970.10	TREE	23	REMOVE
1914	1450185.39	2448555.42	938.97	TREE	21	REMOVE
1915	1450041.24	2448630.52	919.40	TREE	3	REMOVE
1916	1449924.35	2448744.34	916.37	RUNWAY LIGHT	0	MOVE
1917	1449839.31	2448829.38	916.62	RUNWAY LIGHT	0	MOVE
1918	1449910.01	2448758.74	916.37	RUNWAY LIGHT	0	MOVE
1919	1449853.60	2448815.26	916.37	RUNWAY LIGHT	0	MOVE

NOTES:
1. OBSTRUCTION SHOWN ARE REPRESENTATIVE OF GROUPINGS OR OBSTRUCTIONS AND DO NOT REPRESENT ALL OBSTRUCTIONS.
2. NO RSA OBJECT PENETRATIONS.
3. ELEVATION IS TOP OF THE OBJECT.
4. PENETRATION IS THE PENETRATION VALUE IN FEET OF THE OBJECT ABOVE THE OBSTACLE IDENTIFICATION SURFACE FOR THE EXISTING LAYOUT.

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REVISION

No.	DATE

PROJECT NAME: AIRPORT LAYOUT PLAN
BARROW COUNTY AIRPORT
DRAWING NAME: RUNWAY 23 DEPARTURE SURFACE DRAWING

Date: OCT 2018
Sheet No. 08.06
Project No. 2017107

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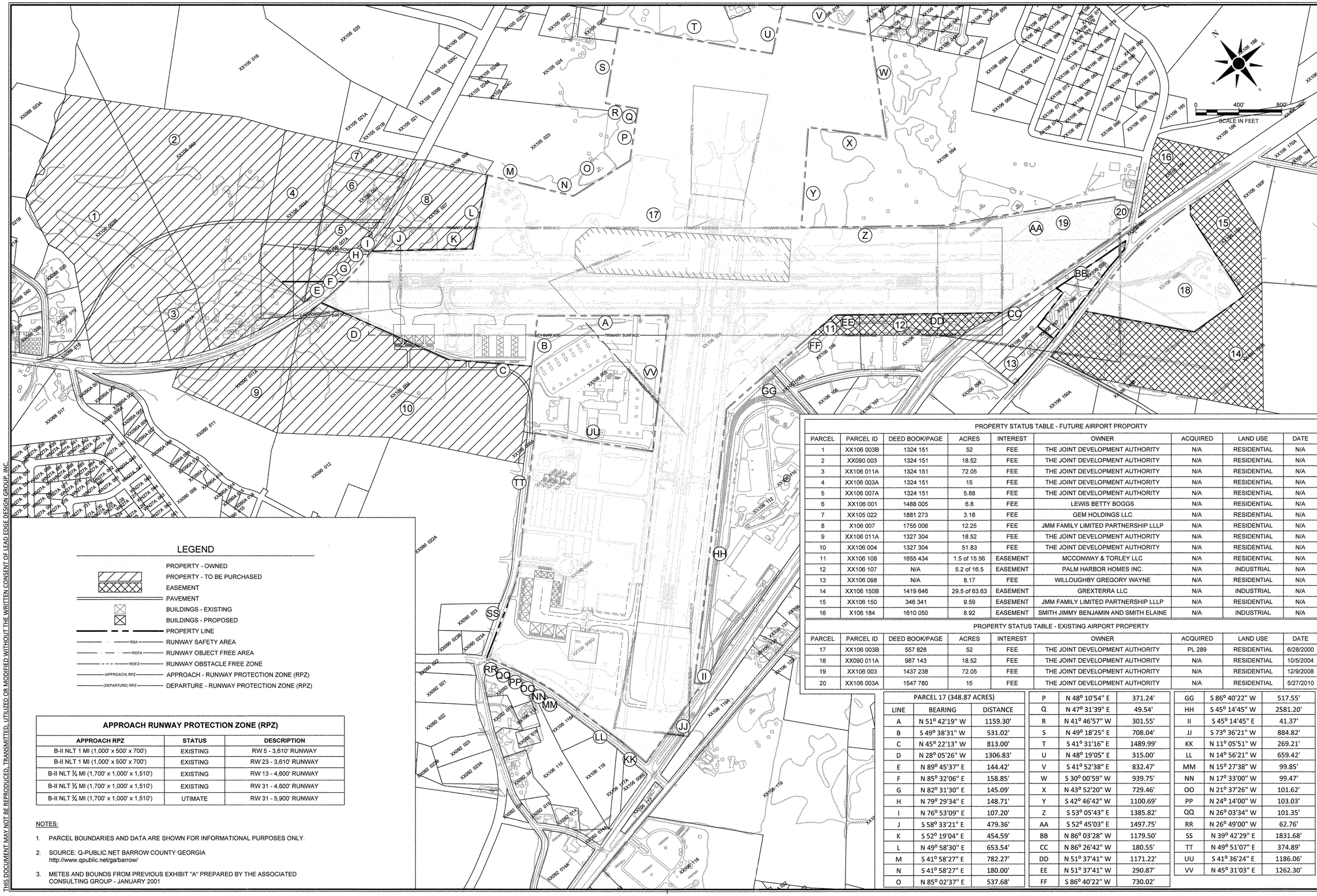
SCALE IN FEET
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400'
800'
PRIMARY SURFACE
APPROACH RPZ
RACE LITHIBIA WAWA
Zaxby's
Zaxby's
Zaxby's
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XX105 020
XX105 023
XX105 024
XX105 024D
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XX105 024F
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