

SEARLE FIELD OGALLALA, NEBRASKA

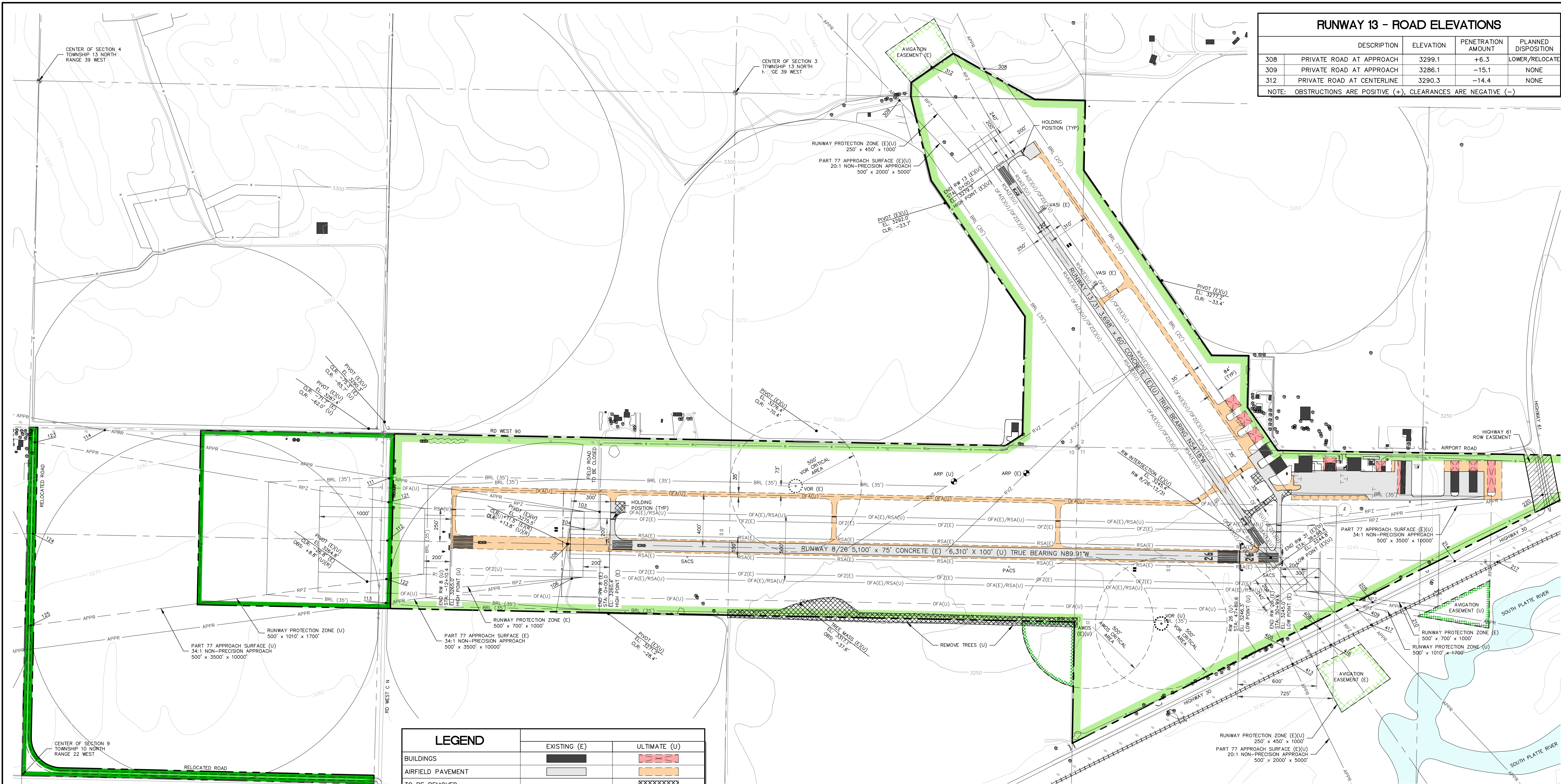
AIRPORT LAYOUT PLAN
AUGUST 2014
(AS-BUILTS APRIL 2021)

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RUNWAY 13 - ROAD ELEVATIONS				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
308	PRIVATE ROAD AT APPROACH	3299.1	+6.3	LOWER/RELOCATE
309	PRIVATE ROAD AT APPROACH	3286.1	-15.1	NONE
312	PRIVATE ROAD AT CENTERLINE	3290.3	-14.4	NONE

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)

RUNWAY 8 - ROAD ELEVATIONS				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
103	FIELD ROAD AT OFA	3262.4	+12.0	REMOVE
104	FIELD ROAD AT APPROACH	3260.0	+9.6	REMOVE
106	FIELD ROAD AT APPROACH	3256.5	+3.6	REMOVE
108	FIELD ROAD AT CENTERLINE	3258.7	+4.8	REMOVE
111	COUNTY ROAD AT APPROACH (E)	3270.6	-18.6	NONE
112	COUNTY ROAD AT CENTERLINE (E)	3267.6	-21.4	NONE
112	COUNTY ROAD AT CENTERLINE (U)	3267.6	+9.3	RELOCATE
113	COUNTY ROAD AT APPROACH (E)	3266.3	-23.0	NONE
114	COUNTY ROAD AT APPROACH (E)	3270.0	-82.9	NONE
121	COUNTY ROAD AT APPROACH (U)	3269.4	+11.2	RELOCATE
122	COUNTY ROAD AT APPROACH (U)	3265.7	+7.4	RELOCATE
123	COUNTY ROAD AT APPROACH (U)	3285.0	-52.4	NONE
124	COUNTY ROAD AT CENTERLINE (U)	3275.0	-62.5	NONE
125	COUNTY ROAD AT APPROACH (U)	3270.0	-67.5	NONE

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)

LEGEND		
	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
TO BE REMOVED		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS		
SECTION LINE		
RUNWAY SAFETY AREA (RSA)		
RUNWAY PROTECTION ZONE (RPZ)		
APPROACH SURFACE (APPR)		
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)		
FENCE		
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
AIRPORT REFERENCE POINT		
REIL		
PAPI		
RUNWAY THRESHOLD LIGHTS		
AIRPORT BEACON		
SECTION CORNER		
SEGMENTED CIRCLE AND WIND CONE		
WIND TEE		

APPROVAL - CITY OF OGALLALA	
APPROVED BY:	DATE: 9/19/2022
CITY MANAGER	

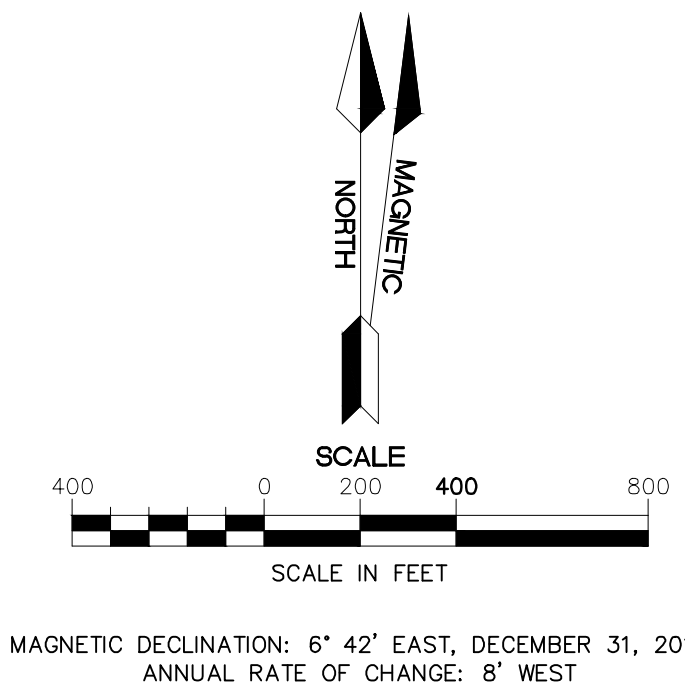
- GENERAL NOTES:**
- HEIGHT RESTRICTION ZONING WITHIN 3 MILES OF THE AIRPORT PROPERTY LINE HAS BEEN IN EFFECT SINCE 1981.
 - LATITUDE AND LONGITUDE ARE BASED ON NAD 1983. MSL ELEVATIONS ARE BASED ON NAVD 88.
 - CONTOUR DATA BASED ON USGS QUADRANGLE MAPS LISTED ON SHEET 3.
 - SURVEY MONUMENTS LOCATED ON THE AIRPORT ARE:
PACS: OGA A
SACS: OGALLPORT AZ MK
SACS: OGALLPORT
 - THE PREPARATION OF THIS DOCUMENT MAY HAVE BEEN SUPPORTED, IN PART, THROUGH THE AIRPORT IMPROVEMENT PROGRAM FINANCIAL ASSISTANCE FROM THE FEDERAL AVIATION ADMINISTRATION (PROJECT NUMBER AIP 3-31-0061-09) AS PROVIDED UNDER TITLE 49 U.S.C., SECTION 47104. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THIS REPORT BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED THEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE OR WOULD HAVE JUSTIFICATION IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

RUNWAY 26 - ROAD AND RAILROAD ELEVATIONS				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
205	HIGHWAY 30 AT APPROACH	3242.4	-2.3	NONE
210	RAILROAD AT APPROACH	3241.1	-2.9	NONE
214	HIGHWAY 30 AT CENTERLINE	3243.2	-19.7	NONE
217	RAILROAD AT CENTERLINE	3241.2	-23.2	NONE
220	HIGHWAY 61 AT APPROACH	3247.5	-34.7	NONE

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)

RUNWAY 31 - ROAD AND RAILROAD ELEVATIONS				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
406	HIGHWAY 30 AT APPROACH	3242.5	-4.1	NONE
408	HIGHWAY 30 AT CENTERLINE	3242.5	-6.3	NONE
409	HIGHWAY 30 AT APPROACH	3242.5	-8.5	NONE
413	RAILROAD AT APPROACH	3240.9	-5.0	NONE
416	RAILROAD AT CENTERLINE	3241.2	-7.1	NONE
417	RAILROAD AT APPROACH	3241	-9.7	NONE

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)



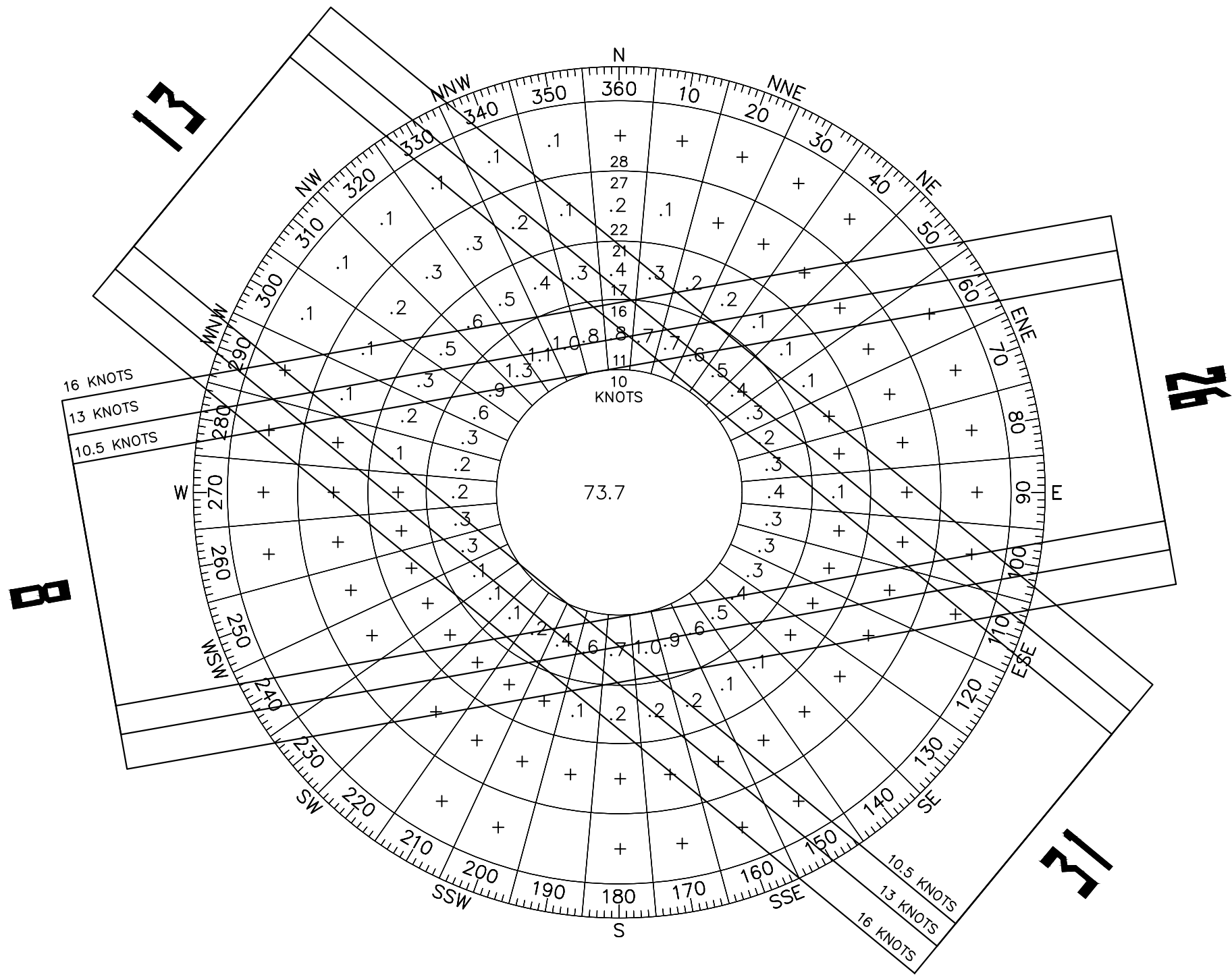
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REVISIONS	
REV	DATE
3	4/6/21
2	2/9/18
1	8/14/14

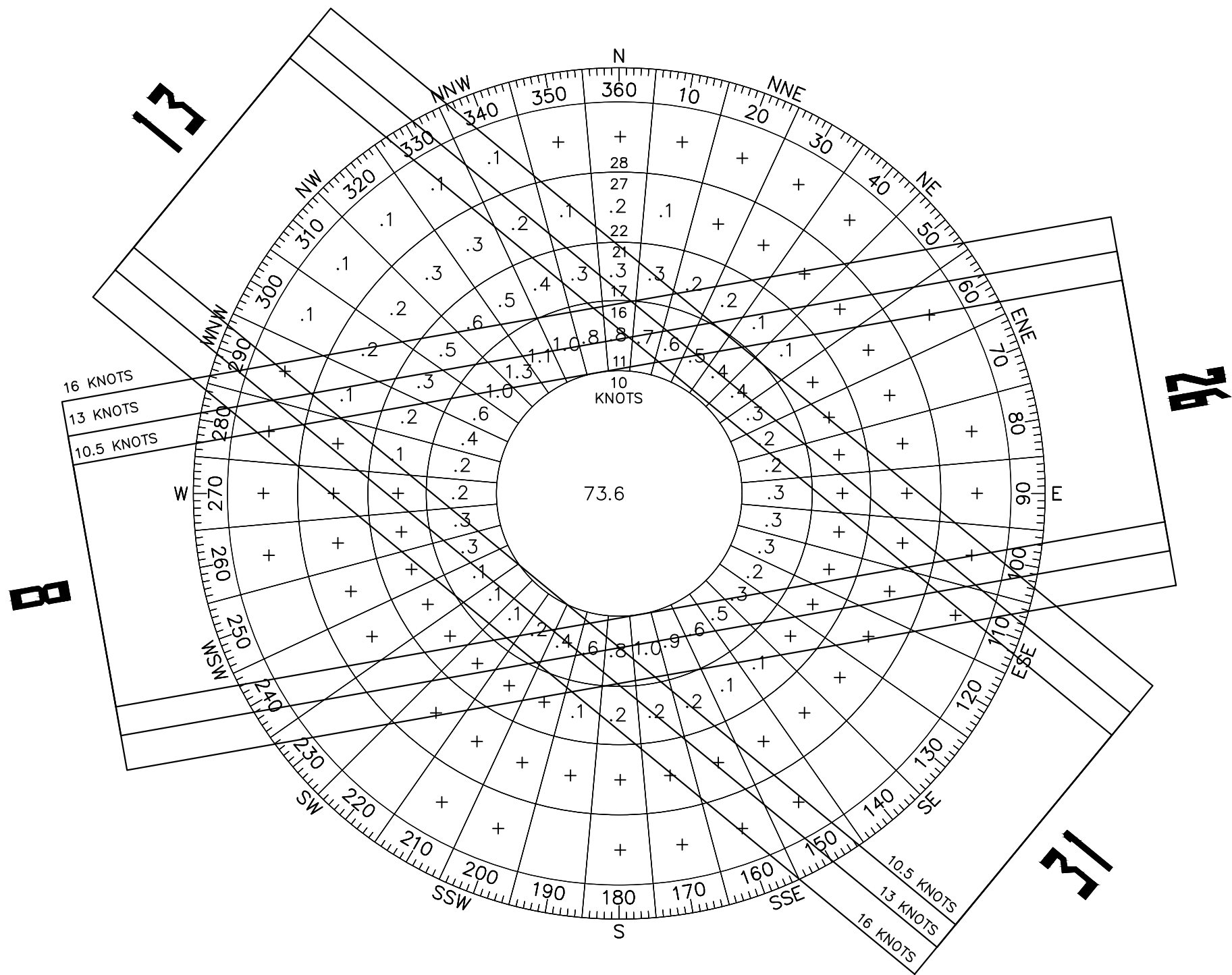
AIRPORT LAYOUT PLAN	SEARLE FIELD OGALLALA, NEBRASKA
AIRPORT LAYOUT PLAN AIP 3-31-0061-09	

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014

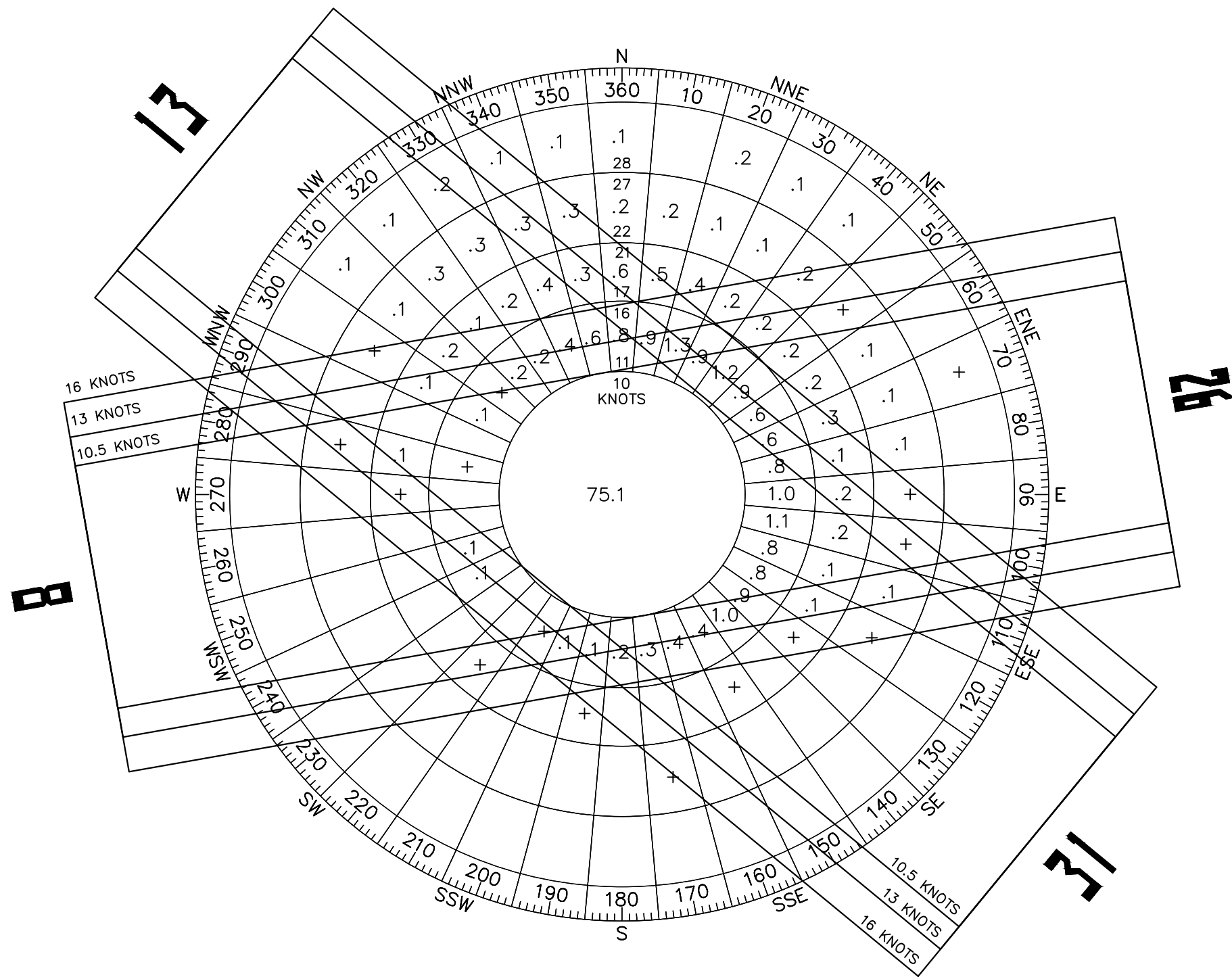
SHEET
1 OF 14



WIND ROSE
ALL WEATHER CONDITIONS



WIND ROSE
VFR WEATHER CONDITIONS



WIND ROSE
IMC WEATHER CONDITIONS

WIND COVERAGE	ALL WEATHER CONDITIONS			
	WIND SPEED	RUNWAY 8/26	RUNWAY 13/31	COMBINED
	10.5 knots	81.54	90.46	93.59
	13 knots	87.67	94.73	96.94
	16 knots	94.04	98.06	98.80
DATA SOURCE: NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NORTH CAROLINA STATION LOCATION: SEARLE FIELD, OGALLALA, NE. PERIOD: 2000–2009				

WIND COVERAGE	IMC WEATHER CONDITIONS			
	WIND SPEED	RUNWAY 8/26	RUNWAY 13/31	COMBINED
	10.5 knots	86.19	86.96	92.48
	13 knots	90.66	91.64	95.66
	16 knots	94.56	96.17	97.89
DATA SOURCE: NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NORTH CAROLINA STATION LOCATION: SEARLE FIELD, OGALLALA, NE. PERIOD: 2000–2009				

WIND COVERAGE	VFR WEATHER CONDITIONS			
	WIND SPEED	RUNWAY 8/26	RUNWAY 13/31	COMBINED
	10.5 knots	81.29	90.66	93.67
	13 knots	87.53	94.91	97.03
	16 knots	94.05	98.19	98.88
DATA SOURCE: NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NORTH CAROLINA STATION LOCATION: SEARLE FIELD, OGALLALA, NE. PERIOD: 2000–2009				

RUNWAY DATA	RUNWAY 8/26		RUNWAY 13/31	
	EXISTING	ULTIMATE	EXISTING	ULTIMATE
APPROACH CATEGORY – DESIGN GROUP	B–II	C–II	B–I SAE	B–I SAE
RUNWAY				
LENGTH/WIDTH	5,100’/75’	6,310’/100’	3,698’/60’	SAME
LIGHTING	MIRL	SAME	MIRL	SAME
MARKING	NON–PRECISION	SAME	NON–PRECISION	SAME
PAVEMENT MATERIAL	CONCRETE	SAME	CONCRETE	SAME
PAVEMENT DESIGN STRENGTH	12,500 LBS	30,000 LBS	12,500 LBS	SAME
LONGITUDINAL GRADIENT (MAX)	0.51%	SAME	0.94%	SAME
RUNWAY SAFETY AREA				
LENGTH/WIDTH	5,700’/150’	7,725’/500’	4,178’/120’	SAME
RUNWAY OBJECT FREE AREA				
LENGTH/WIDTH	5,700’/500’	7,725’/800’	4,178’/250’	SAME
RUNWAY OBSTACLE FREE ZONE				
LENGTH/WIDTH	5,500’/250’	6,710’/400’	4,098’/250’	SAME
TAXIWAY				
DESIGN GROUP	2	2	2	2
WIDTH	35’	SAME	25’	35’
LIGHTING	MITL	SAME	MITL	SAME
	8	26	8	26
	13	31	13	31
APPROACH SURFACE SLOPE	34:1	34:1	34:1	34:1
ELECTRONIC AIDS	VOR GPS	VOR GPS	VOR GPS	VOR GPS
VISUAL AIDS	PAPI	PAPI	PAPI, REIL	PAPI, REIL
APPROACH VISIBILITY MINIMUMS	1 MILE	1 MILE	1 MILE	1 MILE
PART 77 APPROACH TYPE	A (NON PRECISION)	C (NON PRECISION)	A (NON PRECISION)	A (NON PRECISION)
AERONAUTICAL SURVEY TYPE	VERTICALLY GUIDED	VERTICALLY GUIDED	VERTICALLY GUIDED	VERTICALLY GUIDED
TOUGHDOWN ZONE ELEVATION	3260.4’	3254.4’	3265.0’	3254.4’
TAKEOFF RUN AVAILABLE (TORA)	5,100	5,100	6,310	3,698
TAKEOFF DISTANCE AVAILABLE (TODA)	5,100	5,100	6,310	3,698
ACCELERATE/STOP DISTANCE AVAILABLE	5,100	5,100	6,035	6,310
LANDING DISTANCE AVAILABLE	5,100	5,100	6,035	6,000
(S) – SINGLE WHEEL (D) – DUAL WHEEL SEA – SMALL AIRCRAFT EXCLUSIVELY				

MODIFICATION TO STANDARDS			
	DESCRIPTION	FAA APPROVAL DATE	AIRSPACE CASE NO.
NONE			

OBSTACLE FREE ZONE PENETRATIONS			
	DESCRIPTION	FAA APPROVAL DATE	AIRSPACE CASE NO.
NONE			

THRESHOLD SITING PENETRATIONS			
	DESCRIPTION	FAA APPROVAL DATE	AIRSPACE CASE NO.
NONE			

AIRPORT DATA	EXISTING	ULTIMATE
AIRPORT ELEVATION (MSL)	3279.3’	SAME
AIRPORT REFERENCE POINT (NAD 83)	LATITUDE N 41° 07’ 10” LONGITUDE W 101° 46’ 11”	N 41° 07’ 10” W 101° 46’ 18”
AIRPORT ELECTRONIC AIDS	BEACON, VOR	SAME
MEAN MAX. TEMP. OF HOTTEST MONTH	89.1°	SAME
AIRPORT REFERENCE CODE	B–II	C–II
CRITICAL DESIGN AIRCRAFT	B–II FAMILY	C–II FAMILY
MAGNETIC DECLINATION	6° 42’ E	8° W/YEAR

COORDINATE TABLE	EXISTING	ULTIMATE
RUNWAY 8	LATITUDE 41° 07’ 04.07” LONGITUDE 101° 46’ 52.12”	41° 07’ 04.06” 101° 47’ 07.94”
RUNWAY 26	LATITUDE 41° 07’ 04.14” LONGITUDE 101° 45’ 45.47”	SAME SAME
RUNWAY 26 (DISPLACED)	LATITUDE – LONGITUDE –	41° 07’ 04.13” 101° 45’ 49.52”
RUNWAY 13	LATITUDE 41° 07’ 33.18” LONGITUDE 101° 46’ 14.21”	SAME SAME
RUNWAY 31	LATITUDE 41° 07’ 03.54” LONGITUDE 101° 45’ 45.92”	SAME SAME

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AIRPORT DATA

AIRPORT LAYOUT PLAN
AIP 3–31–0061–09

SEARLE FIELD
OGALLALA, NEBRASKA

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012–0420
dwg name: 120420_ALF
date: 8/2014

SHEET
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3 4/6/21 AP-02 AS-BUILTS (T-HANGAR)
2 2/9/18 AP-01 AS-BUILTS (PARKING LOT)
1 8/14/14 FAA AND NDA COMMENTS

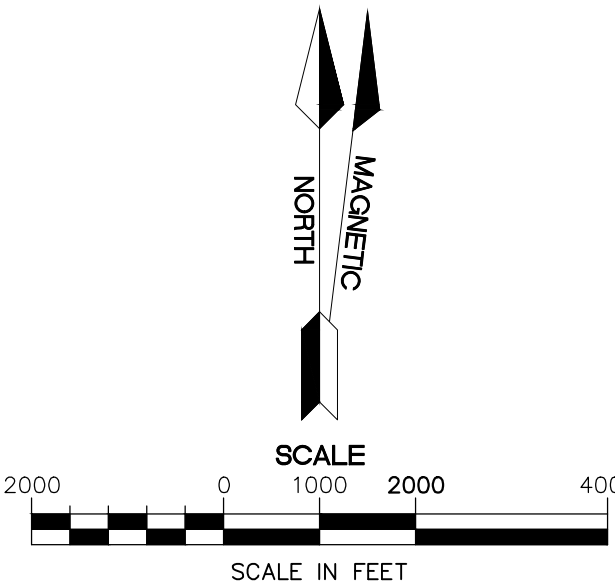
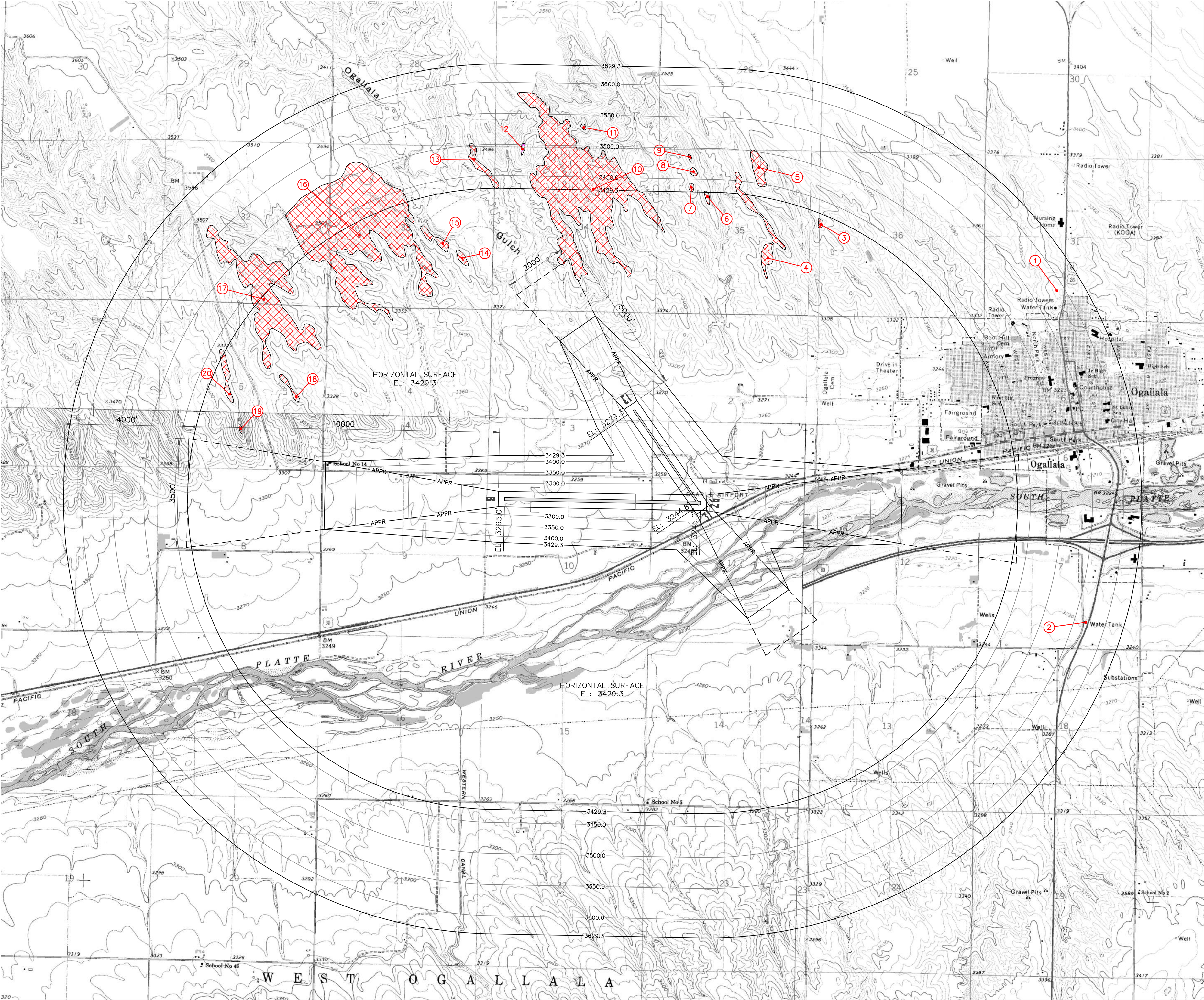
REV DATE DESCRIPTION

REVISIONS

OBSTRUCTION TABLE				
AIRPORT AIRSPACE				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
1	COMMUNICATION TOWER	3689.5	+101.1	NONE*
2	WATER TOWER	3363.9	-205.0	NONE
3	TERRAIN	3434.0	+4.7	NONE**
4	TERRAIN	3463.0	+33.7	NONE**
5	TERRAIN	3504.0	+29.0	NONE**
6	TERRAIN	3441.0	+11.7	NONE**
7	TERRAIN	3441.0	+4.0	NONE**
8	TERRAIN	3470.0	+8.0	NONE**
9	TERRAIN	3490.0	+6.0	NONE**
10	TERRAIN	3515.0	+85.7	NONE**
11	TERRAIN	3545.0	+16.0	NONE**
12	TERRAIN	3504.0	+11.0	NONE**
13	TERRAIN	3496.0	+18.0	NONE**
14	TERRAIN	3448.0	+18.7	NONE**
15	TERRAIN	3464.0	+34.7	NONE**
16	TERRAIN	3500.0	+70.7	NONE**
17	TERRAIN	3500.0	+70.7	NONE**
18	TERRAIN	3451.0	+21.7	NONE**
19	TERRAIN	3434.0	+4.7	NONE**
20	TERRAIN	3454.0	+24.7	NONE**

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)

* NOT A HAZARD, PER FAA AERONAUTICAL STUDY
** APPROACH AND DEPARTURE PROCEDURES TAKE TERRAIN INTO ACCOUNT



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8" WEST

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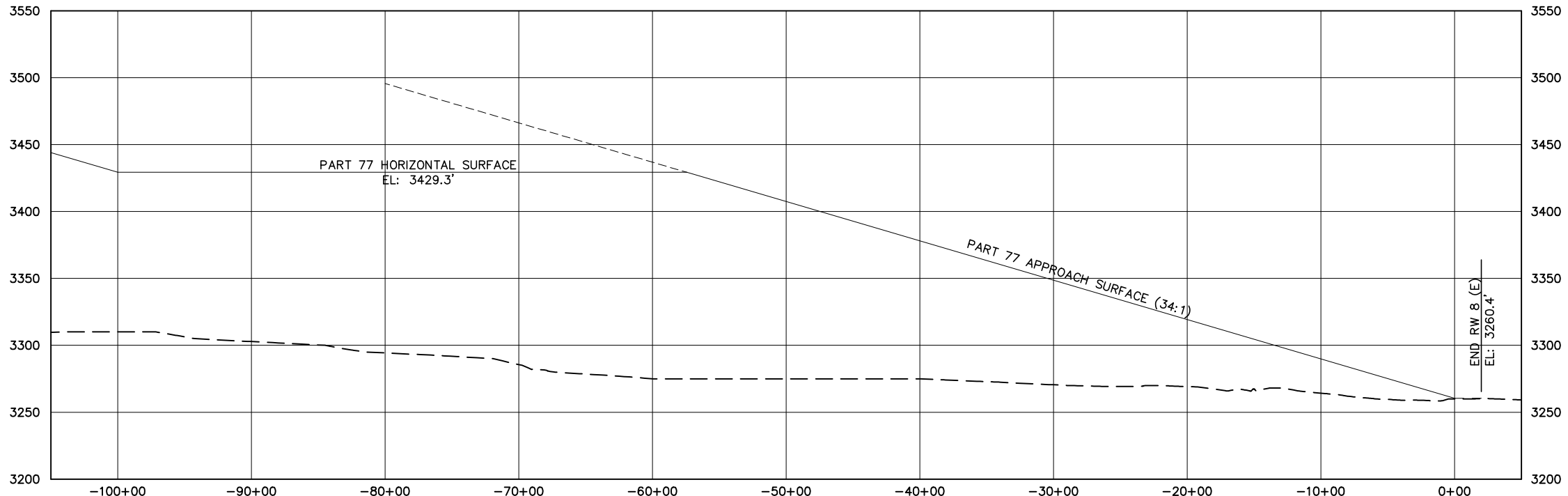
REVISIONS	
REV	DATE
1	8/14/14
2	2/9/18
3	4/6/21

AIRPORT AIRSPACE PLAN	AIRPORT LAYOUT PLAN	AIP 3-31-0061-09	SEARLE FIELD	OGALLALA, NEBRASKA
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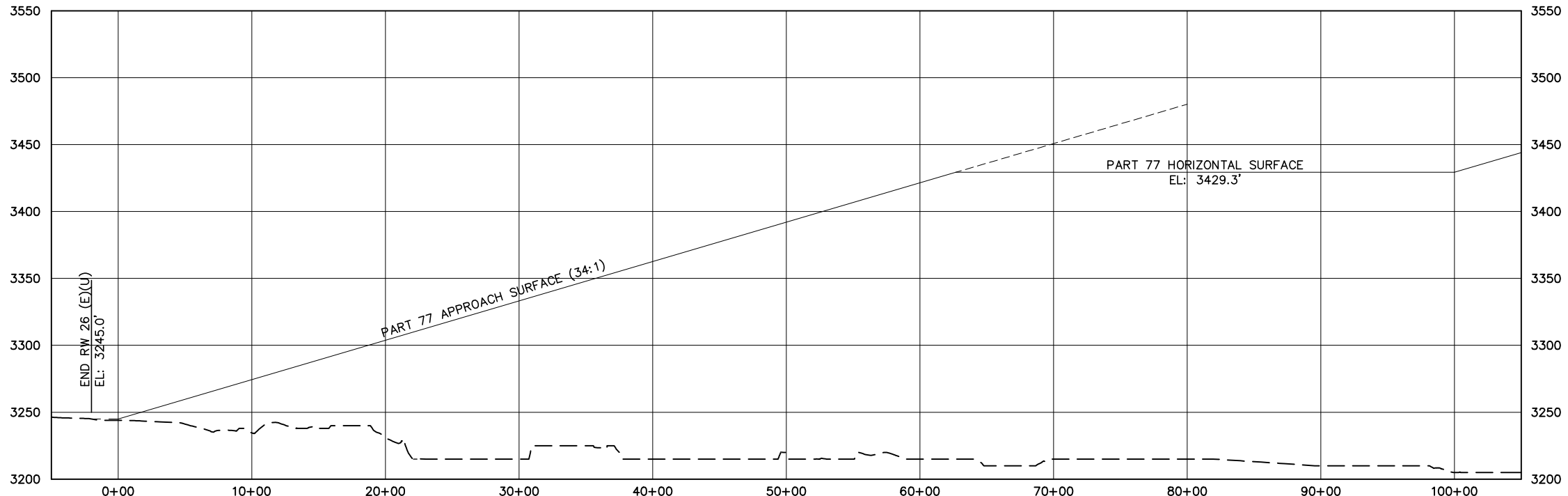
drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALP
date: 8/2014

SHEET

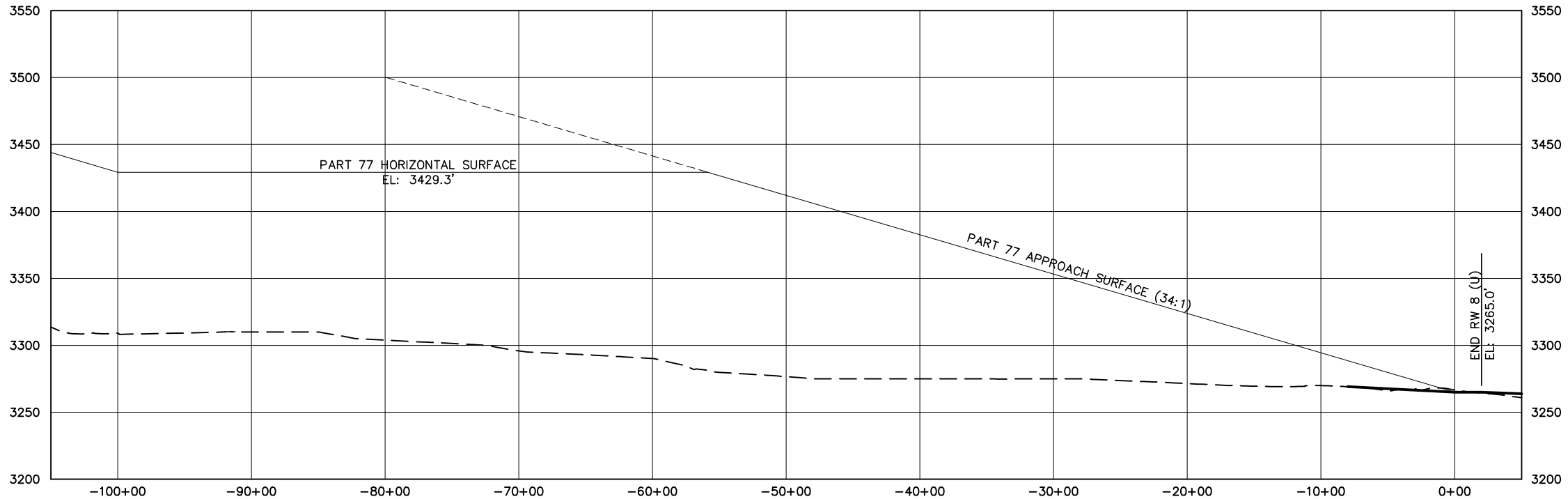
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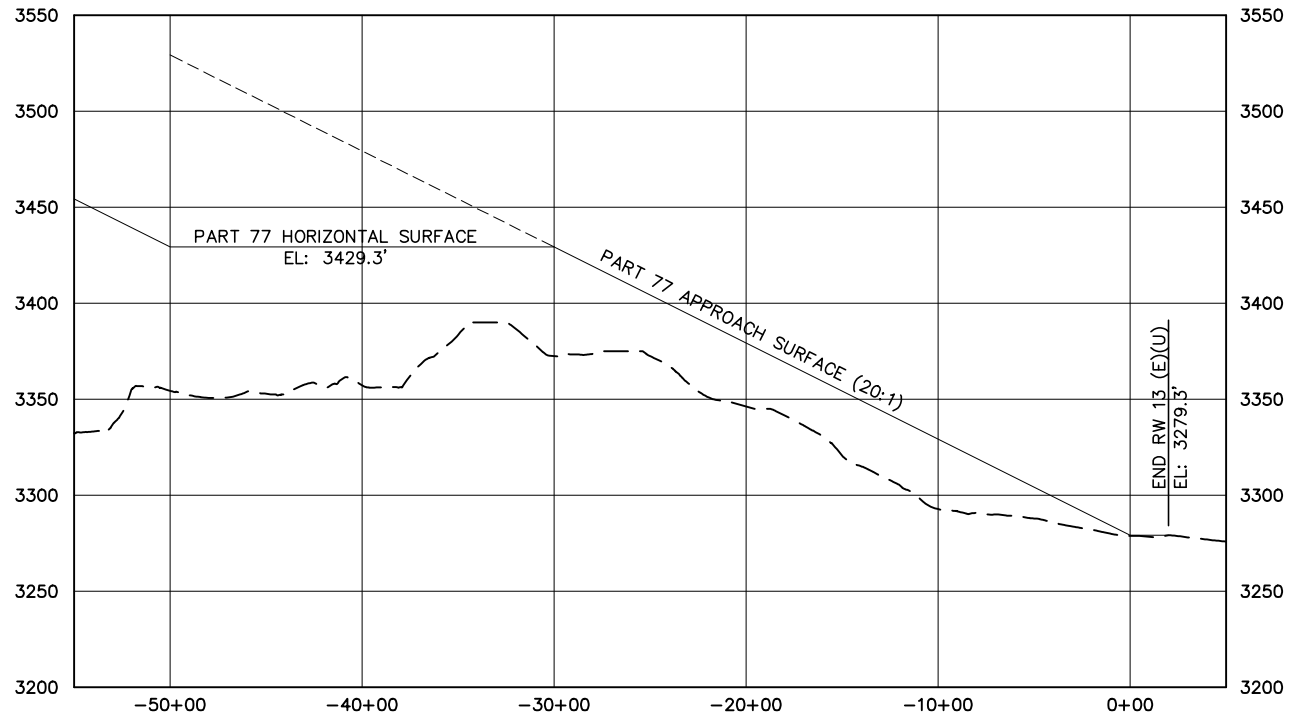
EXISTING RUNWAY 8 APPROACH PROFILE
HORIZONTAL SCALE: 1" = 1000'
VERTICAL SCALE: 1" = 100'



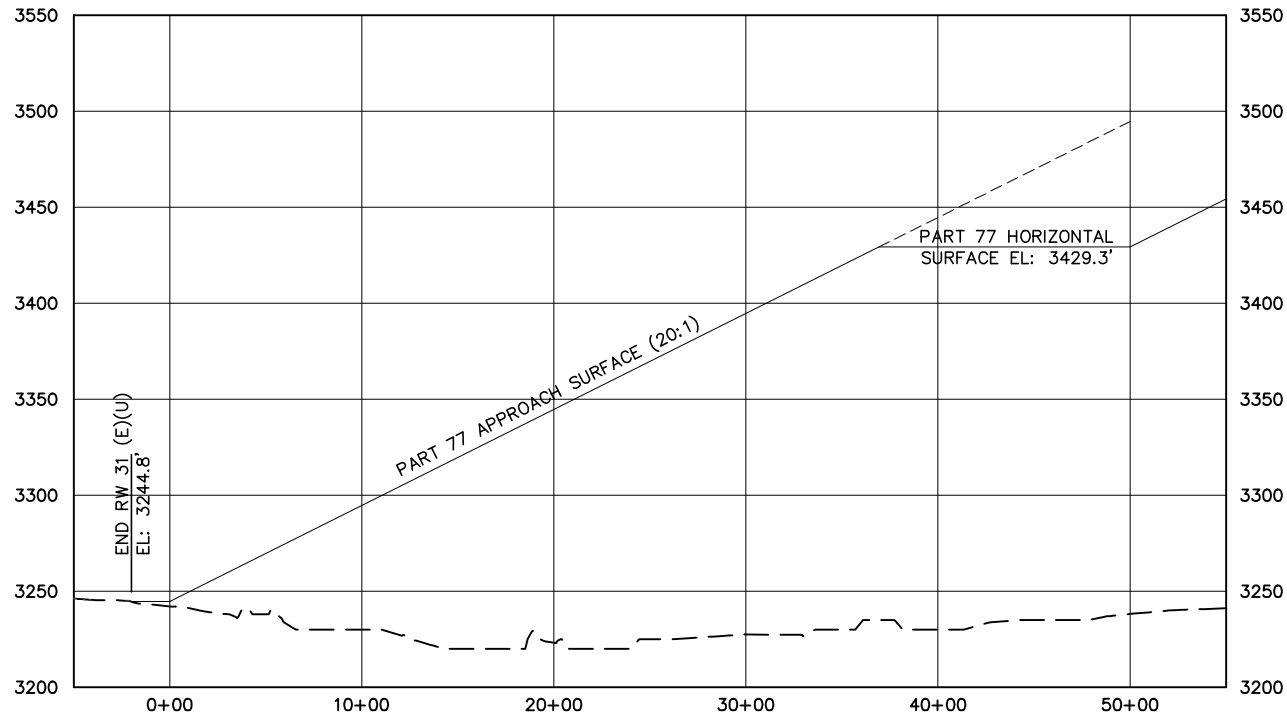
EXISTING AND ULTIMATE RUNWAY 26 APPROACH PROFILE
HORIZONTAL SCALE: 1" = 1000'
VERTICAL SCALE: 1" = 100'



ULTIMATE RUNWAY 8 APPROACH PROFILE
HORIZONTAL SCALE: 1" = 1000'
VERTICAL SCALE: 1" = 100'



EXISTING AND ULTIMATE RUNWAY 13 APPROACH PROFILE
HORIZONTAL SCALE: 1" = 1000'
VERTICAL SCALE: 1" = 100'



EXISTING AND ULTIMATE RUNWAY 31 APPROACH PROFILE
HORIZONTAL SCALE: 1" = 1000'
VERTICAL SCALE: 1" = 100'

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REV		DATE		DESCRIPTION		REVISIONS	
3	4/6/21	AP-02	AS-BUILTS	(T-HANGAR)			
2	2/9/18	AP-01	AS-BUILTS	(PARKING LOT)			
1	8/14/14			FAA AND NDA COMMENTS			

APPROACH PROFILES

AIRPORT LAYOUT PLAN
AIP 3-31-0061-09

SEARLE FIELD
OGALLALA, NEBRASKA

drawn by: JDB

checked by: DJH

approved by: DJH

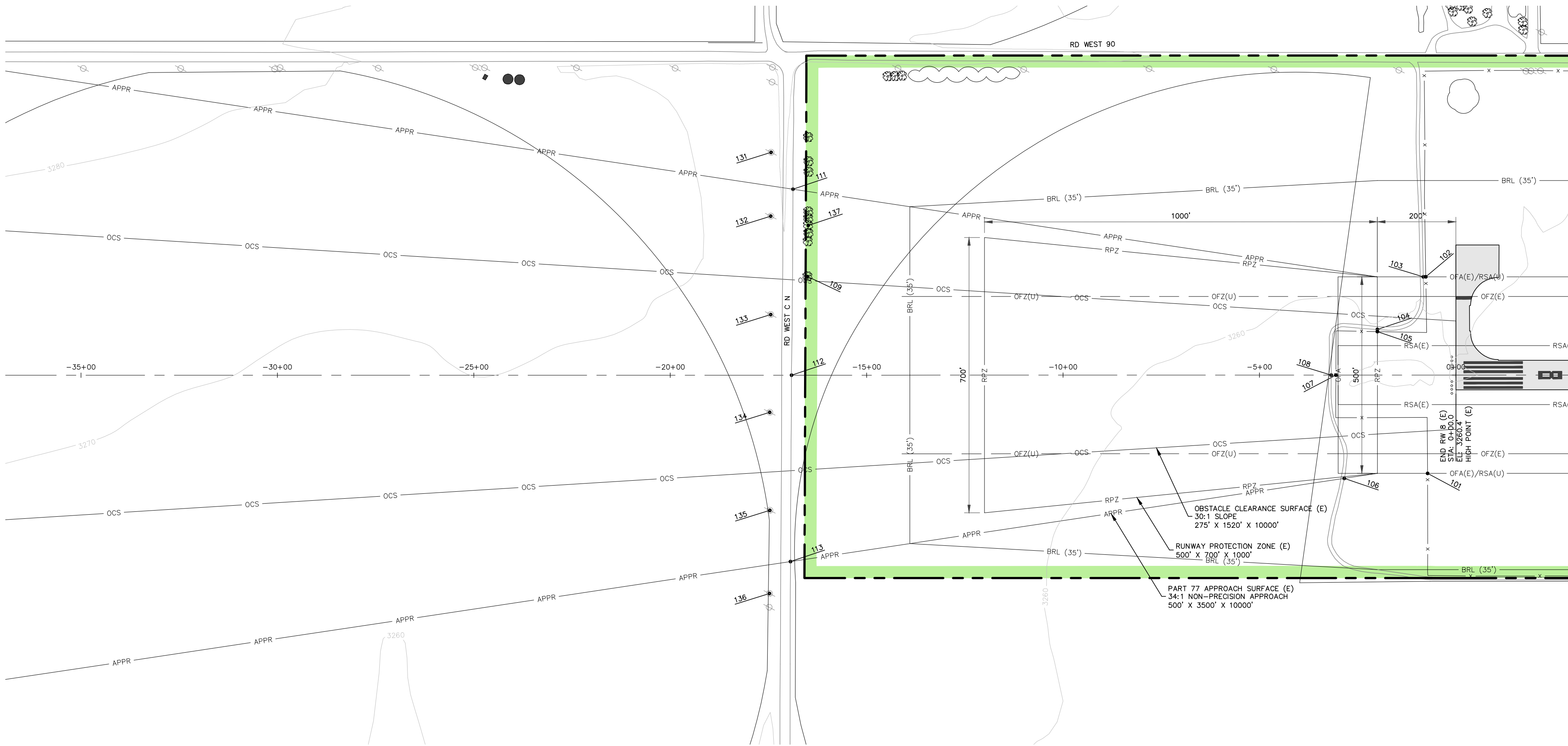
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dwg name: 120420_ALP

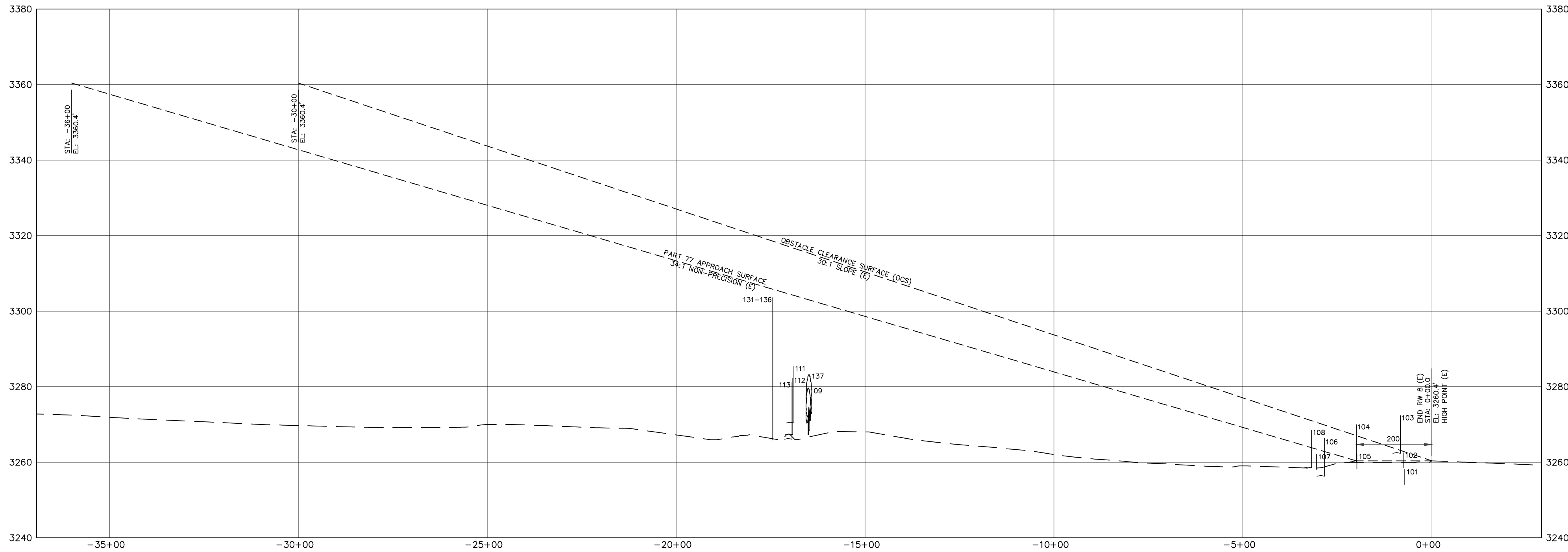
date: 8/2014

SHEET

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EXISTING RUNWAY 8 INNER APPROACH PLAN
SCALE: 1"=200'

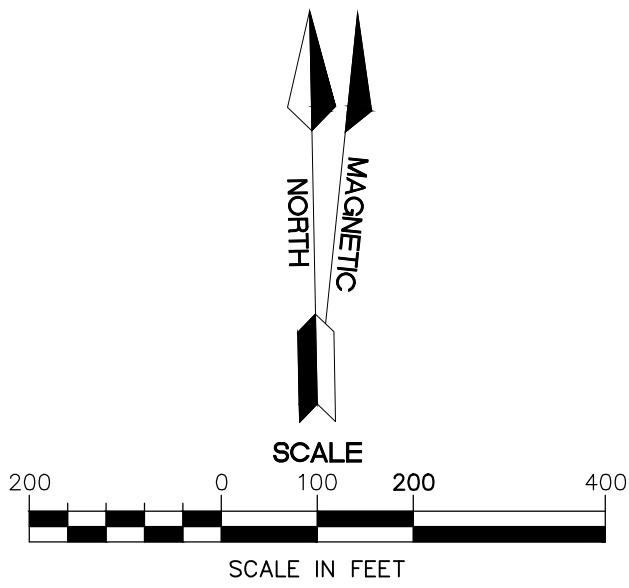


EXISTING RUNWAY 8 INNER APPROACH PROFILE
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=20'

OBSTRUCTION TABLE				
EXISTING RUNWAY 8				
	DESCRIPTION	ELEVATION	PART 77 PENETRATION AMOUNT	*OCS PENETRATION AMOUNT
101	FENCE AT OFA	3258.1	-2.3	**NA
102	FENCE AT OFA	3262.5	+2.1	**NA
103	FIELD ROAD AT OFA	3262.4	+12.0	**NA
104	FIELD ROAD AT APPROACH	3260.0	+9.6	+2.9
105	FENCE AT APPROACH	3262.2	+1.8	-4.9
106	FIELD ROAD AT APPROACH	3256.5	+3.6	**NA
107	FENCE AT CENTERLINE	3262.1	-1.4	-8.5
108	FIELD ROAD AT CENTERLINE	3258.7	+4.8	-2.3
109	TREE	3279.7	-23.4	**NA
111	COUNTY ROAD AT APPROACH	3270.6	-18.6	**NA
112	COUNTY ROAD AT CENTERLINE	3267.6	-21.4	-33.8
113	COUNTY ROAD AT APPROACH	3266.3	-23.0	**NA
131	UTILITY POLE	3304.9	-12.9	**NA
132	UTILITY POLE	3303.6	-2.2	**NA
133	UTILITY POLE	3301.7	-4.1	-16.8
134	UTILITY POLE	3298.2	-7.6	-20.3
135	UTILITY POLE	3300.4	-5.4	**NA
136	UTILITY POLE	3299.5	-16.7	**NA
137	TREE MASS	3283.3	-19.7	**NA

NOTES:
1. OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)
2. *OBSTACLE CLEARANCE SURFACE (OCS) PER AC 150/5300-13, CHANGE 18, TABLE A2-1, LINE 9.
3. **NA MEANS THAT OBJECTS ARE OUTSIDE THE OCS BOUNDARY.

LEGEND	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
TO BE REMOVED		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS		
SECTION LINE		
RUNWAY SAFETY AREA (RSA)		
RUNWAY PROTECTION ZONE (RPZ)		
APPROACH SURFACE (APPR)		
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)		
FENCE		
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
AIRPORT REFERENCE POINT		
REIL		
PAPI		
RUNWAY THRESHOLD LIGHTS		
AIRPORT BEACON		
SECTION CORNER		
SEGMENTED CIRCLE AND WIND CONE		
OBSTRUCTION LABEL		



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8' WEST

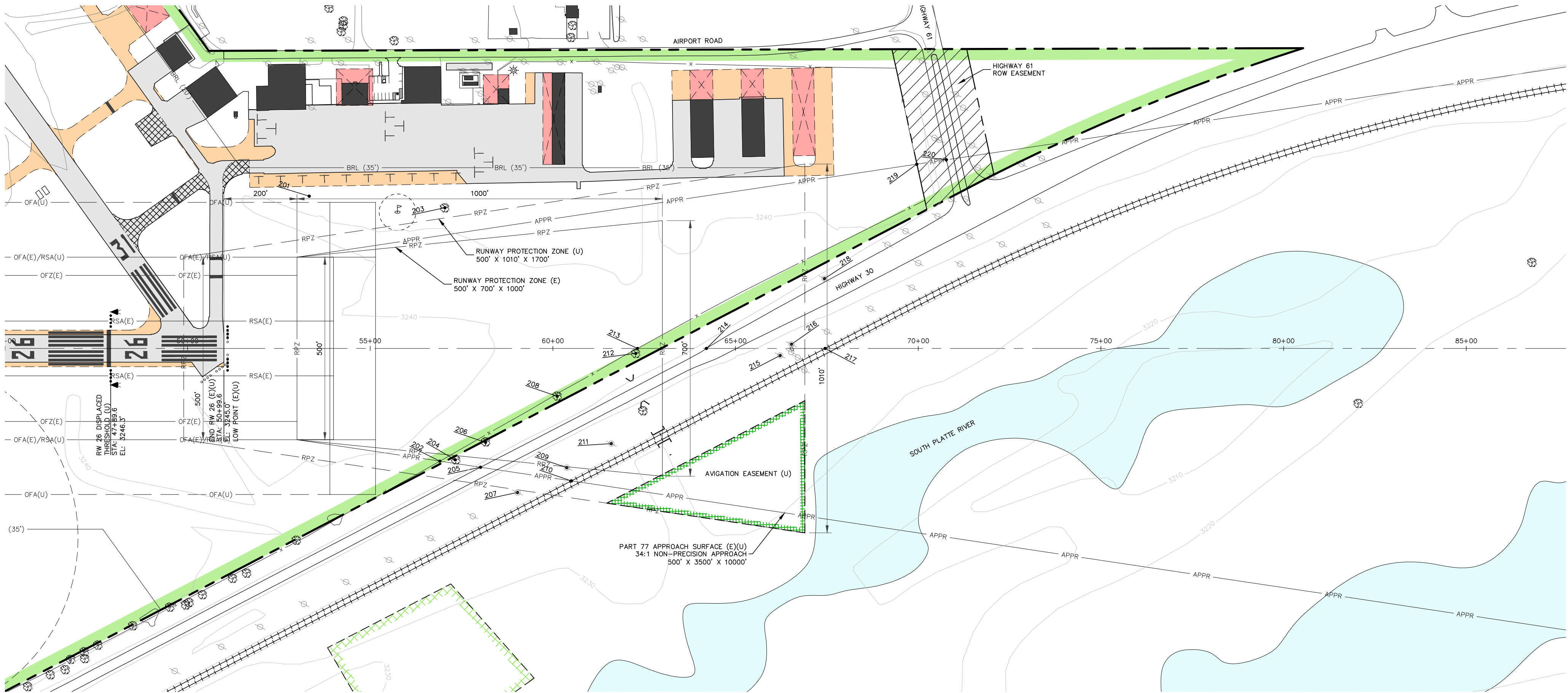
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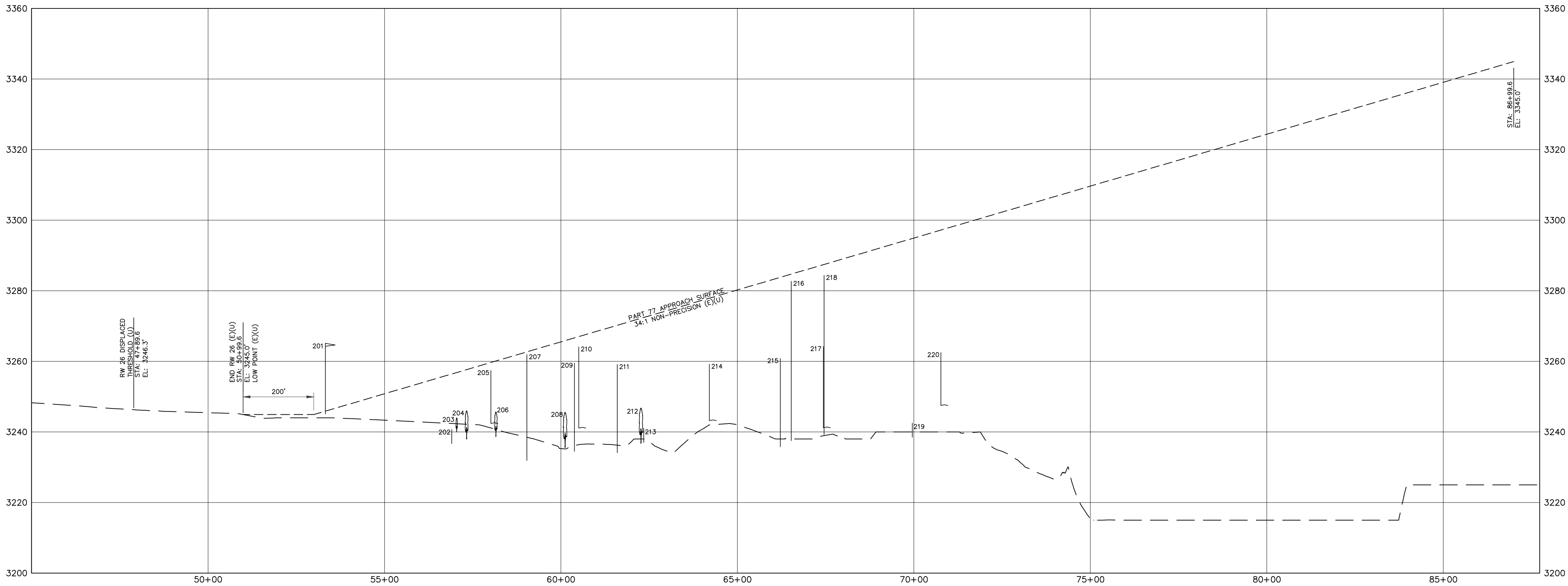
REV	DATE	DESCRIPTION
1	8/14/14	FAA AND NDA COMMENTS
2	2/9/18	AP-01 AS-BUILTS (PARKING LOT)
3	4/6/21	AP-02 AS-BUILTS (T-HANGAR)

EXISTING RUNWAY 8 INNER APPROACH PLAN AND PROFILE	AIRPORT LAYOUT PLAN AIP 3-31-0061-09	SEARLE FIELD OGALLALA, NEBRASKA
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drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014



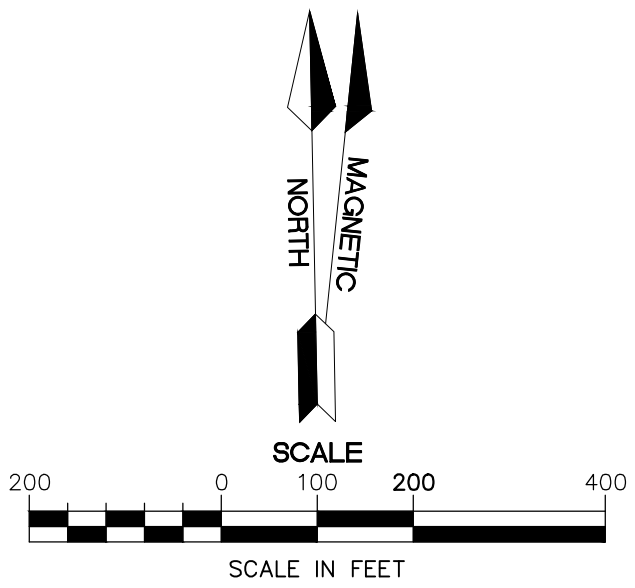
EXISTING AND ULTIMATE RUNWAY 26 INNER APPROACH PLAN
SCALE: 1"=200'



EXISTING AND ULTIMATE RUNWAY 26 INNER APPROACH PROFILE
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=20'

OBSTRUCTION TABLE				
EXISTING AND ULTIMATE RUNWAY 26				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
201	WINDCONE	3265.1	-3.9	NONE
202	FENCE AT APPROACH	3240.7	-15.7	NONE
203	BUSH	3244.0	-23.4	NONE
204	BUSH	3246.0	-11.6	NONE
205	HIGHWAY 30 AT APPROACH	3242.4	-2.3	NONE
206	TREE	3245.7	-14.4	NONE
207	UTILITY POLE	3261.9	-8.3	NONE
208	TREE	3245.6	-20.2	NONE
209	UTILITY POLE	3259.5	-7.1	NONE
210	RAILROAD AT APPROACH	3241.1	-2.9	NONE
211	UTILITY POLE	3259.1	-11.1	NONE
212	TREE	3246.8	-25.4	NONE
213	FENCE AT CENTERLINE	3241.0	-31.3	NONE
214	HIGHWAY 30 AT CENTERLINE	3243.2	-19.7	NONE
215	UTILITY POLE	3260.8	-23.0	NONE
216	UTILITY POLE	3282.7	-2.0	NONE
217	RAILROAD AT CENTERLINE	3241.2	-23.2	NONE
218	STREET LIGHT	3284.3	-3.1	NONE
219	FENCE AT APPROACH	3242.5	-52.3	NONE
220	HIGHWAY 61 AT APPROACH	3247.5	-34.7	NONE
NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)				

LEGEND	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
TO BE REMOVED		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS		
SECTION LINE		
RUNWAY SAFETY AREA (RSA)		
RUNWAY PROTECTION ZONE (RPZ)		
APPROACH SURFACE (APPR)		
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)		
FENCE		
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
AIRPORT REFERENCE POINT		
REIL		
PAPI		
RUNWAY THRESHOLD LIGHTS		
AIRPORT BEACON		
SECTION CORNER		
SEGMENTED CIRCLE AND WIND CONE		
OBSTRUCTION LABEL		



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8' WEST

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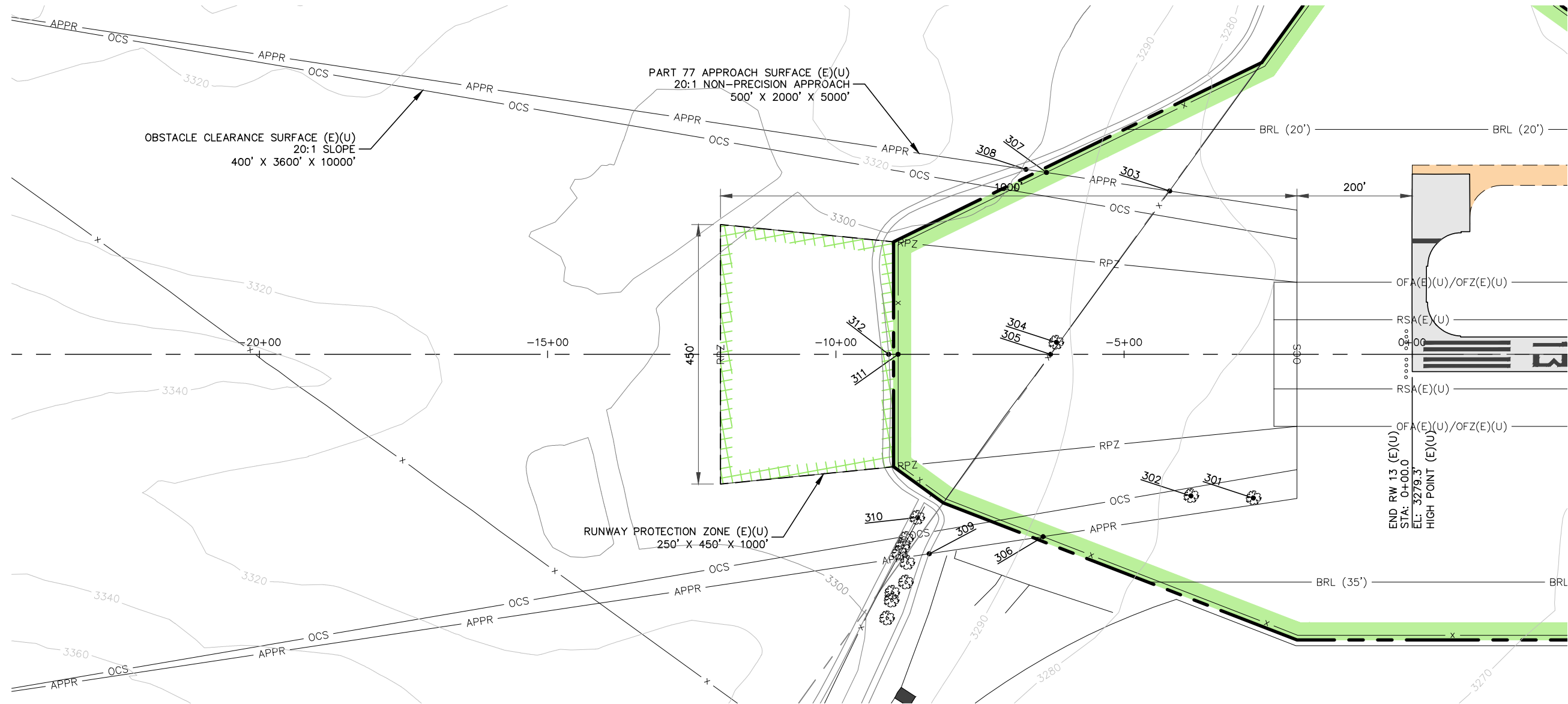
EXISTING AND ULTIMATE RUNWAY 26
INNER APPROACH PLAN AND PROFILE

AIRPORT LAYOUT PLAN
AIP 3-31-0061-09

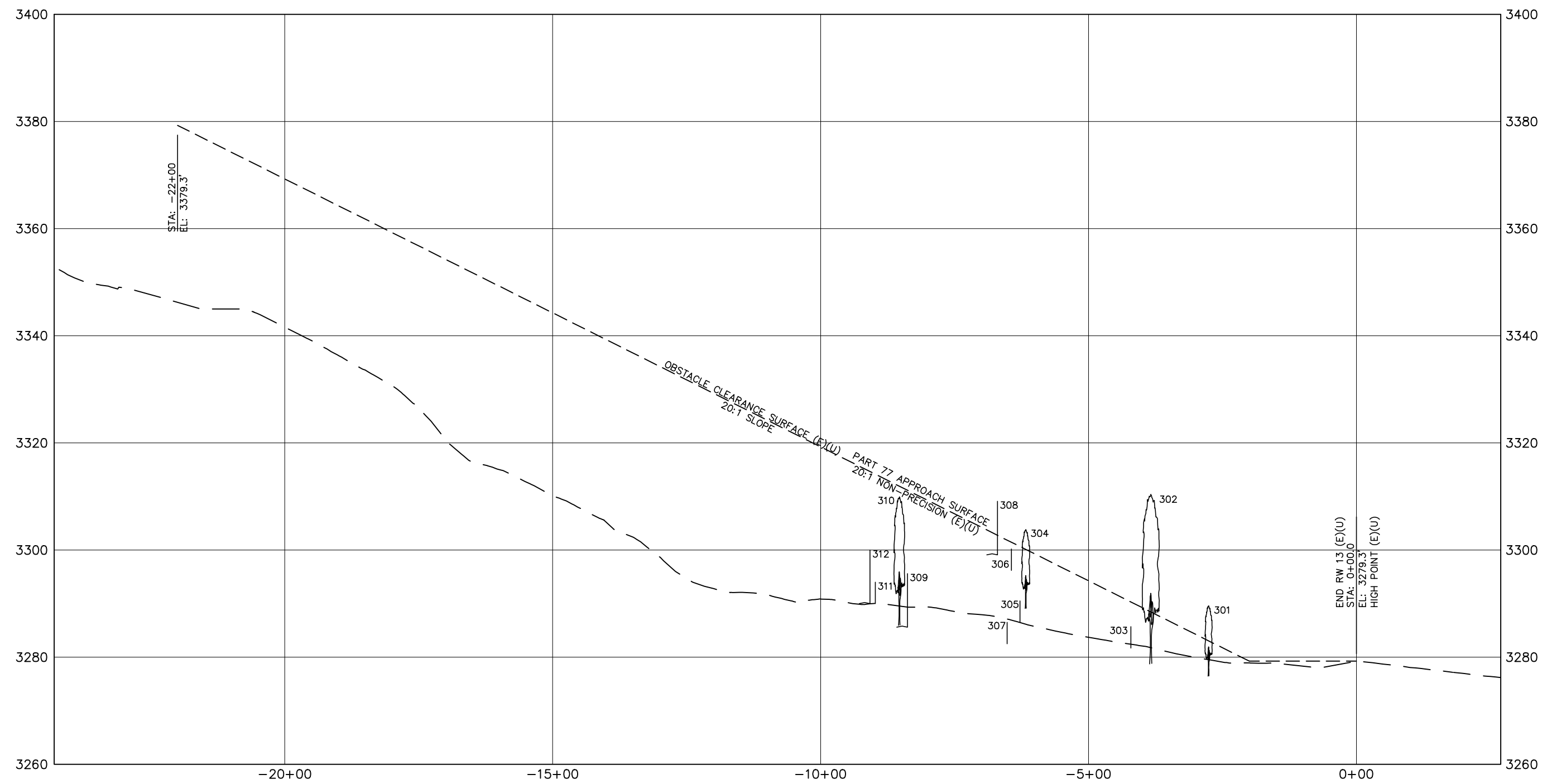
SEARLE FIELD
OGALLALA, NEBRASKA

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014

SHEET



EXISTING AND ULTIMATE RUNWAY 13 INNER APPROACH PLAN
SCALE: 1"=200'



EXISTING AND ULTIMATE RUNWAY 13 INNER APPROACH PROFILE
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=20'

OBSTRUCTION TABLE					
EXISTING AND ULTIMATE RUNWAY 13					
	DESCRIPTION	ELEVATION	PART 77 PENETRATION AMOUNT	*OCS PENETRATION AMOUNT	PLANNED DISPOSITION
301	TREE	3286.4	+5.3	**NA	REMOVE
302	TREE	3310.4	+23.9	**NA	REMOVE
303	FENCE AT APPROACH	3285.9	-4.4	**NA	REMOVE
304	TREE	3301.9	+3.7	+3.7	REMOVE
305	FENCE AT CENTERLINE	3290.1	-8.6	-8.6	NONE
306	FENCE AT APPROACH	3284.2	-17.7	**NA	NONE
307	FENCE AT APPROACH	3298.1	-3.4	**NA	NONE
308	PRIVATE ROAD AT APPROACH	3299.1	+6.3	**NA	LOWER/RELOCATE
309	PRIVATE ROAD AT APPROACH	3286.1	-15.1	**NA	NONE
310	TREE	3310.5	-1.7	-1.7	NONE
311	FENCE AT CENTERLINE	3291.7	-20.5	-20.5	NONE
312	PRIVATE ROAD AT CENTERLINE	3290.3	-14.4	-14.4	NONE

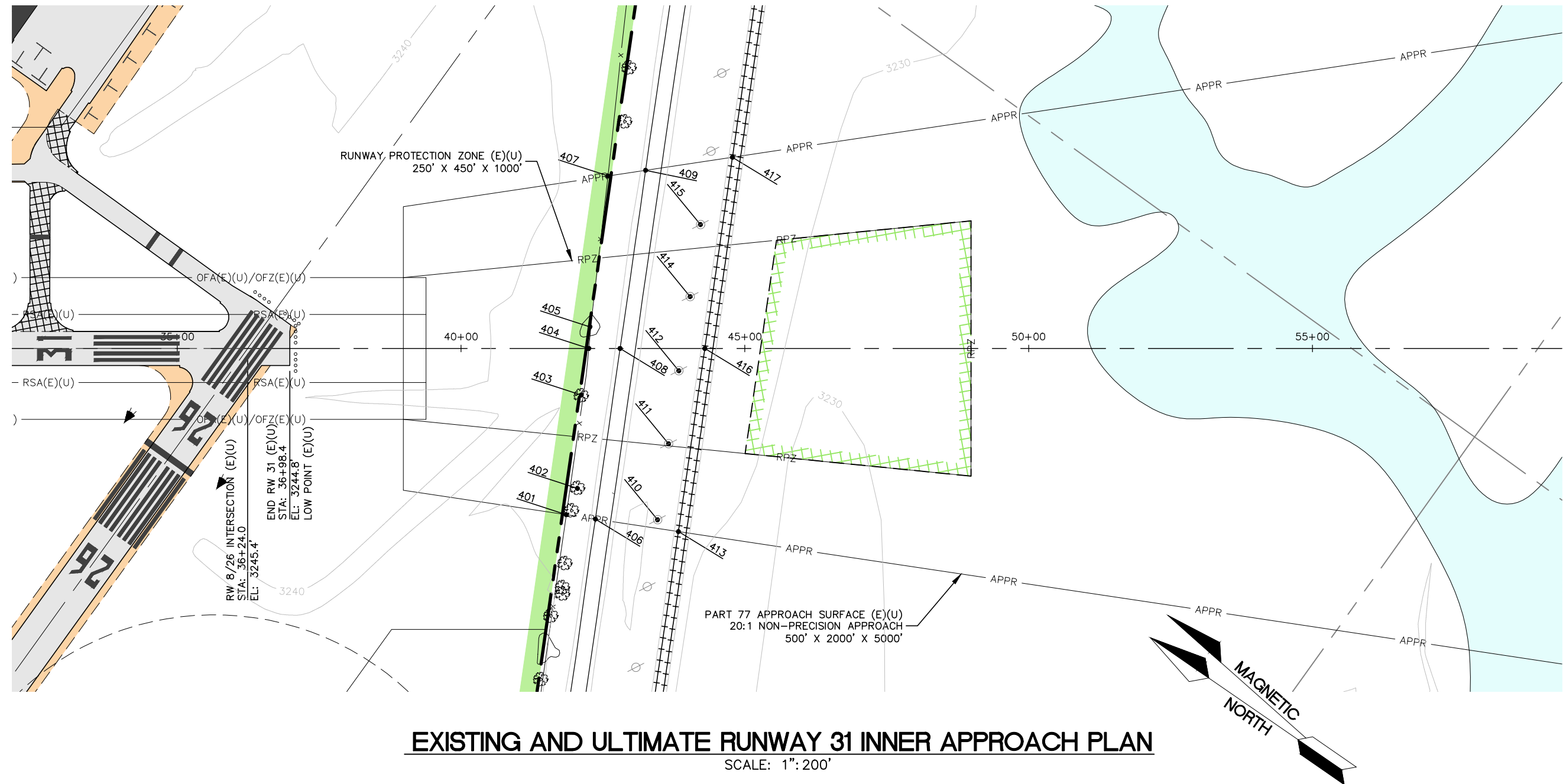
NOTES:

1. OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)

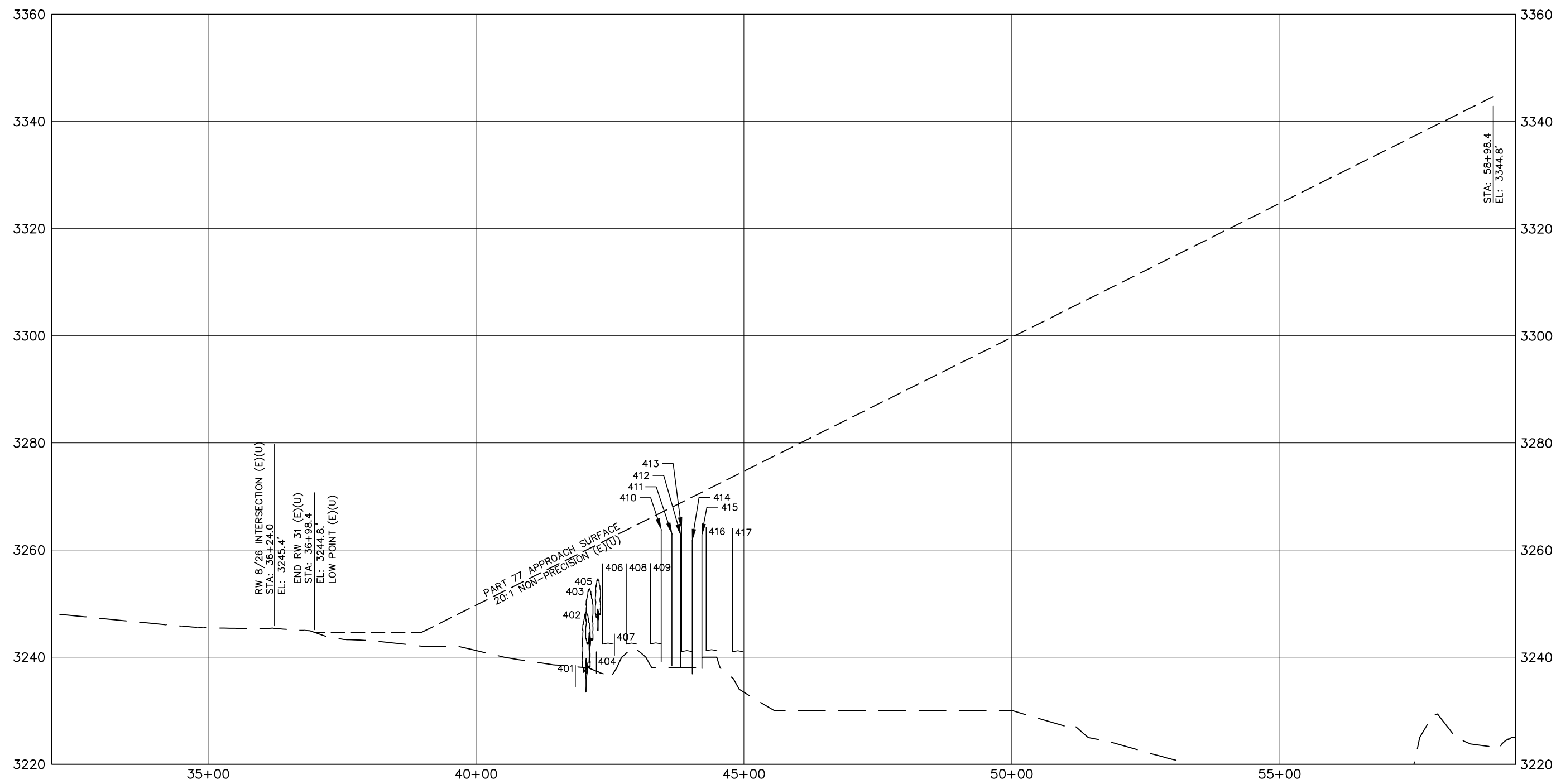
2. *OBSTACLE CLEARANCE SURFACE (OCS) PER AC 150/5300-13, CHANGE 18, TABLE A2-1, LINE 4.

3. **NA MEANS THAT OBJECTS ARE OUTSIDE THE OCS BOUNDARY.

LEGEND	
BUILDINGS	EXISTING (E) ULTIMATE (U)
AIRFIELD PAVEMENT	EXISTING (E) ULTIMATE (U)
PROPERTY LINE	EXISTING (E) ULTIMATE (U)
EASEMENT	EXISTING (E) ULTIMATE (U)
ELEVATION CONTOURS	EXISTING (E) ULTIMATE (U)
RUNWAY SAFETY AREA (RSA)	EXISTING (E) ULTIMATE (U)
RUNWAY PROTECTION ZONE (RPZ)	EXISTING (E) ULTIMATE (U)
OBJECT FREE AREA (OFA)	EXISTING (E) ULTIMATE (U)
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)	EXISTING (E) ULTIMATE (U)
APPROACH SURFACE (APPR)	EXISTING (E) ULTIMATE (U)
FENCE	EXISTING (E) ULTIMATE (U)
PAVED ROADS	EXISTING (E) ULTIMATE (U)
GRAVEL ROADS	EXISTING (E) ULTIMATE (U)
TREES/TREE MASS	EXISTING (E) ULTIMATE (U)
RUNWAY THRESHOLD LIGHTS	EXISTING (E) ULTIMATE (U)
OBSTRUCTION LABEL	EXISTING (E) ULTIMATE (U)

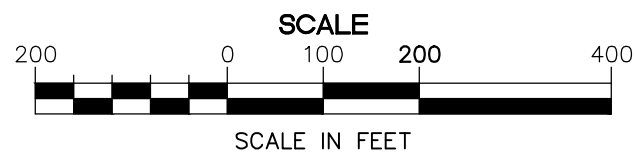


EXISTING AND ULTIMATE RUNWAY 31 INNER APPROACH PLAN
SCALE: 1"=200'



EXISTING AND ULTIMATE RUNWAY 31 INNER APPROACH PROFILE
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=20'

OBSTRUCTION TABLE				
EXISTING AND ULTIMATE RUNWAY 31				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
401	FENCE AT APPROACH	3238.5	-20.5	NONE
402	TREE	3248.5	-11.5	NONE
403	TREE	3252.8	-7.6	NONE
404	FENCE AT CENTERLINE	3240.8	-20.2	NONE
405	TREE	3254.7	-6.4	NONE
406	HIGHWAY 30 AT APPROACH	3242.5	-4.1	NONE
407	FENCE AT APPROACH	3240.8	-21.9	NONE
408	HIGHWAY 30 AT CENTERLINE	3242.5	-6.3	NONE
409	HIGHWAY 30 AT APPROACH	3242.5	-8.5	NONE
410	UTILITY POLE	3264.0	-3.1	NONE
411	UTILITY POLE	3263.2	-4.9	NONE
412	UTILITY POLE	3262.1	-6.8	NONE
413	RAILROAD AT APPROACH	3240.9	-5.0	NONE
414	UTILITY POLE	3262.0	-8.0	NONE
415	UTILITY POLE	3263.0	-7.9	NONE
416	RAILROAD AT CENTERLINE	3241.2	-7.1	NONE
417	RAILROAD AT APPROACH	3241.0	-9.7	NONE
NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)				



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8' WEST

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EXISTING AND ULTIMATE RUNWAY 13/31
INNER APPROACH PLAN AND PROFILE

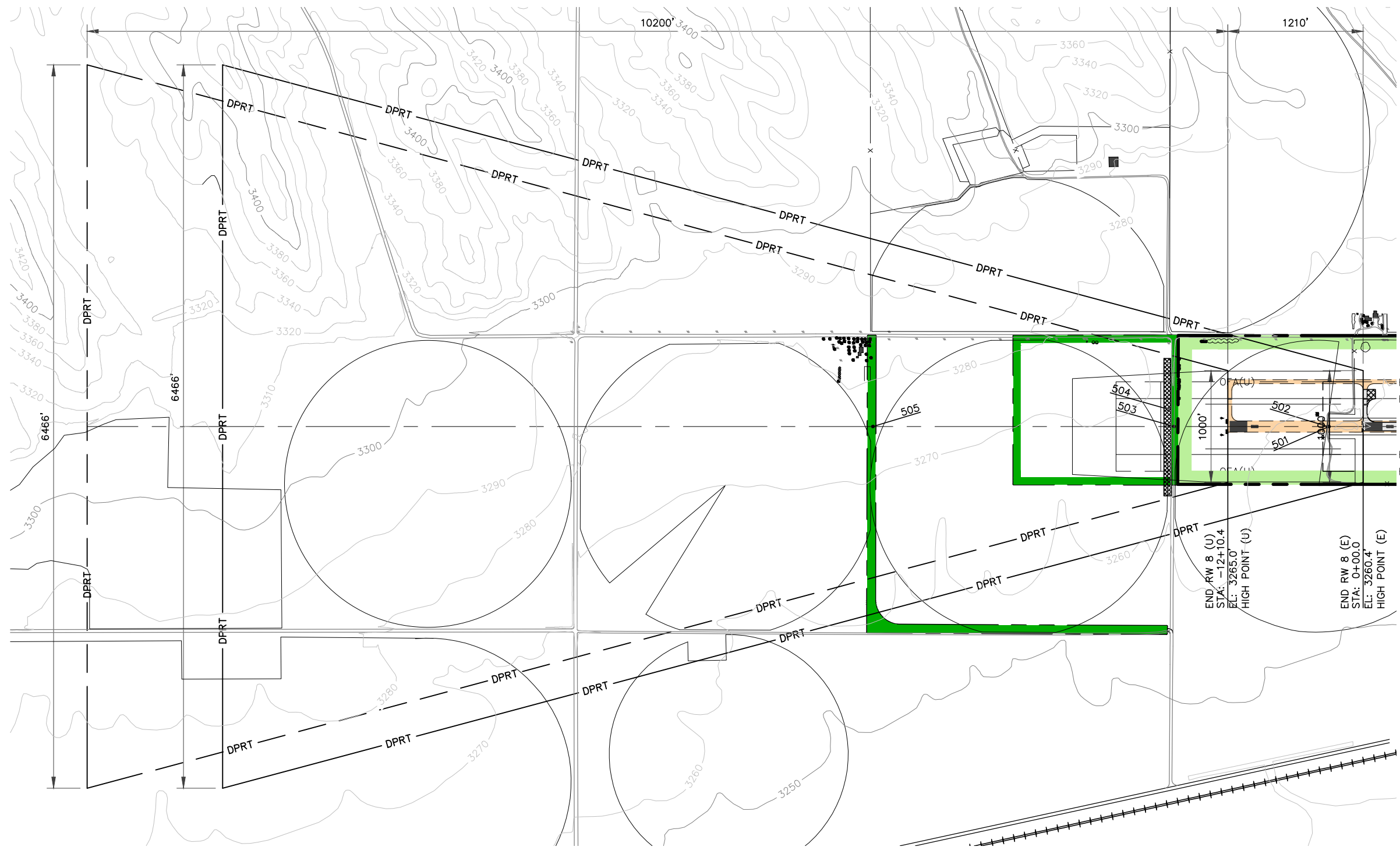
AIRPORT LAYOUT PLAN
AIP 3-31-0061-09

SEARLE FIELD
OGALLALA, NEBRASKA

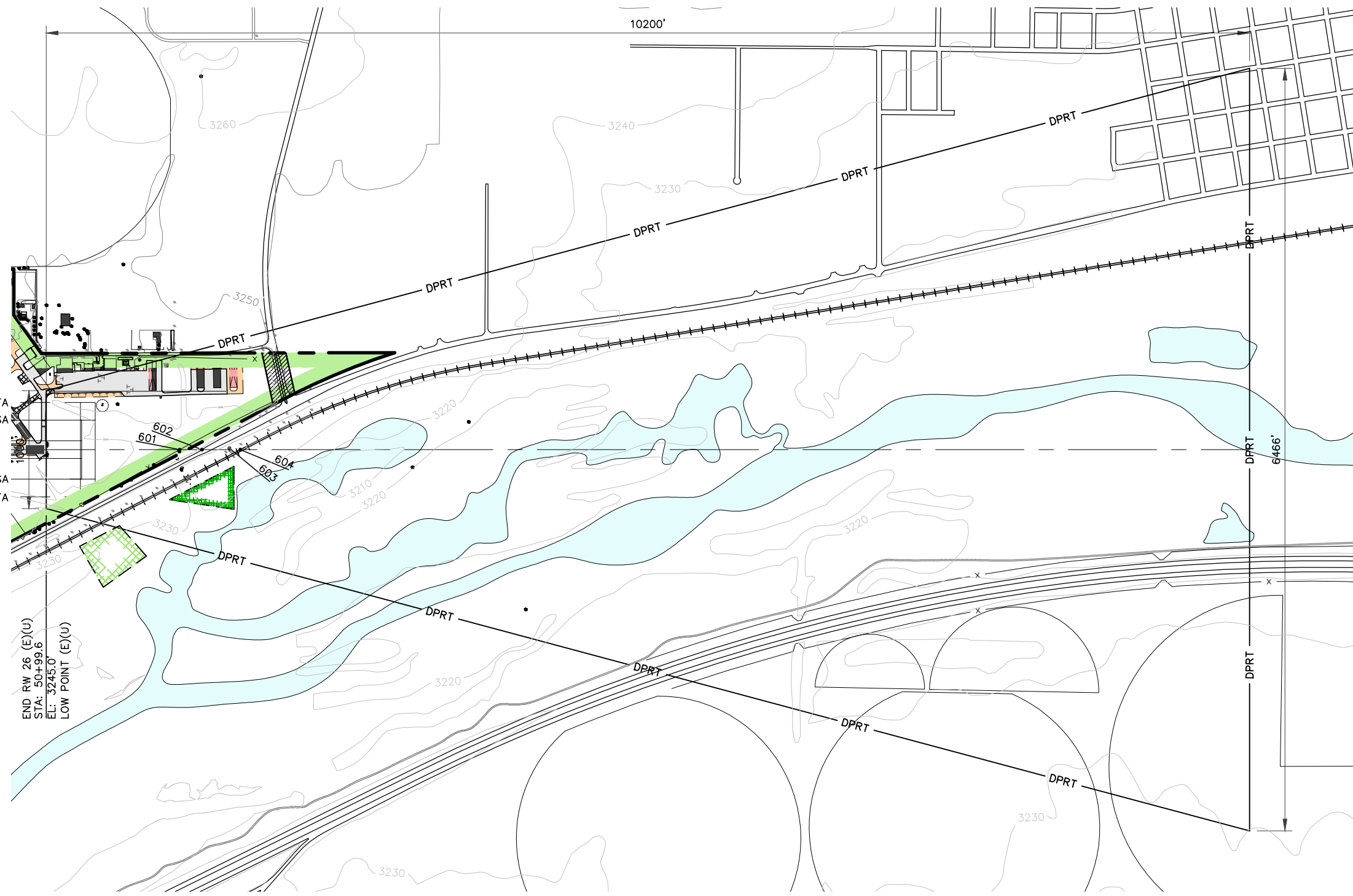
drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014

SHEET

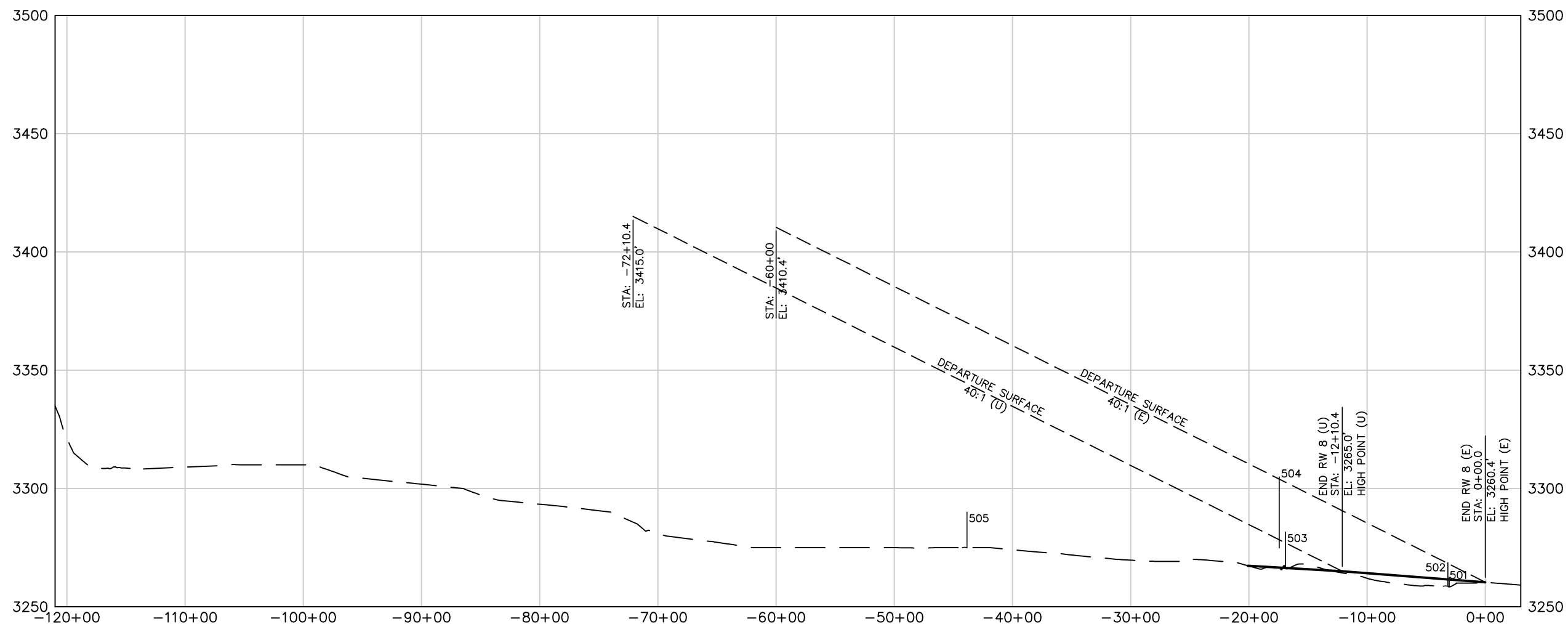
8 OF 14



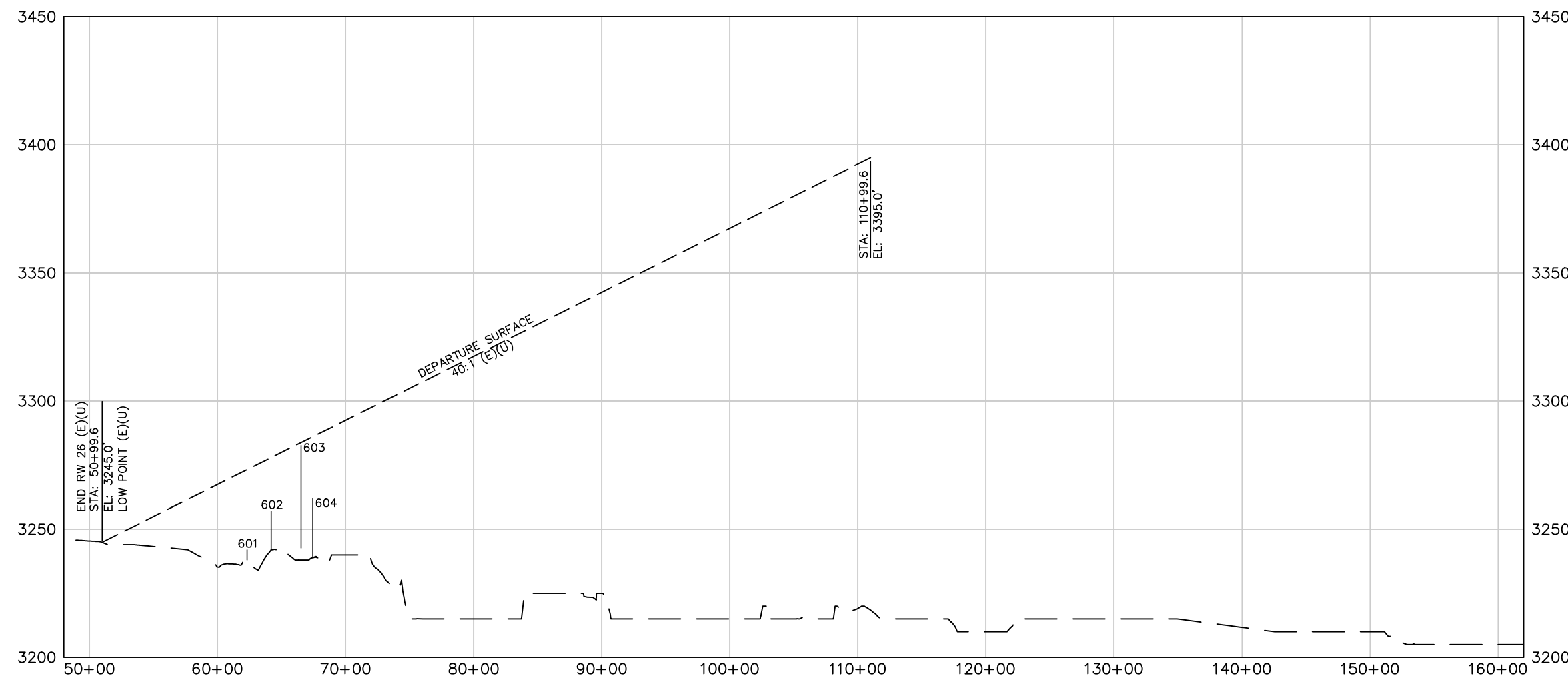
EXISTING AND ULTIMATE RUNWAY 8 DEPARTURE SURFACE PLAN
SCALE: 1"=1000'



EXISTING AND ULTIMATE RUNWAY 26 DEPARTURE SURFACE PLAN
SCALE: 1"=1000'



EXISTING AND ULTIMATE RUNWAY 8 DEPARTURE SURFACE PROFILE
HORIZONTAL SCALE: 1"=1000'
VERTICAL SCALE: 1"=50'



EXISTING AND ULTIMATE RUNWAY 26 DEPARTURE SURFACE PROFILE
HORIZONTAL SCALE: 1"=1000'
VERTICAL SCALE: 1"=50'

OBSTRUCTION TABLE				
RUNWAY 8 DEPARTURE SURFACE				
DESCRIPTION	ELEVATION	PENETRATION AMOUNT (E)	PENETRATION AMOUNT (U)	PLANNED DISPOSITION
501 FENCE AT CENTERLINE	3258.5	-5.5	-	NONE
502 PRIVATE ROAD AT CENTERLINE	3258.5	+0.2	-	NONE*
503 COUNTY ROAD AT CENTERLINE	3266.6	-21.1	+4.6	RELOCATE
504 UTILITY POLE GROUP	3304.9	+0.9	+26.5	BURY
505 FUTURE ROAD AT CENTERLINE	3275.0	-80.0	-54.4	NONE
NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-) * PENETRATIONS OF LESS THAN 35' DO NOT REQUIRE MITIGATION				

LEGEND	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS		
RUNWAY SAFETY AREA (RSA)		
RUNWAY PROTECTION ZONE (RPZ)		
OBJECT FREE AREA (OFA)		
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)		
APPROACH SURFACE (APPR)		
FENCE		
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
RUNWAY THRESHOLD LIGHTS		
OBSTRUCTION LABEL		

OBSTRUCTION TABLE				
RUNWAY 26 DEPARTURE SURFACE				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
601	FENCE AT CENTERLINE	3238.0	-31.3	NONE
602	ROAD AT CENTERLINE	3242.0	-21.0	NONE
603	UTILITY POLE	3282.7	-1.1	NONE
604	RAILROAD AT CENTERLINE	3238.9	-24.2	NONE
NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)				

REV	DATE	DESCRIPTION
1	8/14/14	FAA AND NDA COMMENTS
2	2/9/18	AP-01 AS-BUILTS (PARKING LOT)
3	4/6/21	AP-02 AS-BUILTS (T-HANGAR)

REVISIONS	
RUNWAY 8/26	
DEPARTURE SURFACE PLAN AND PROFILE	
AIRPORT LAYOUT PLAN	
AIP 3-31-0061-09	
SEARLE FIELD	
OGALLALA, NEBRASKA	

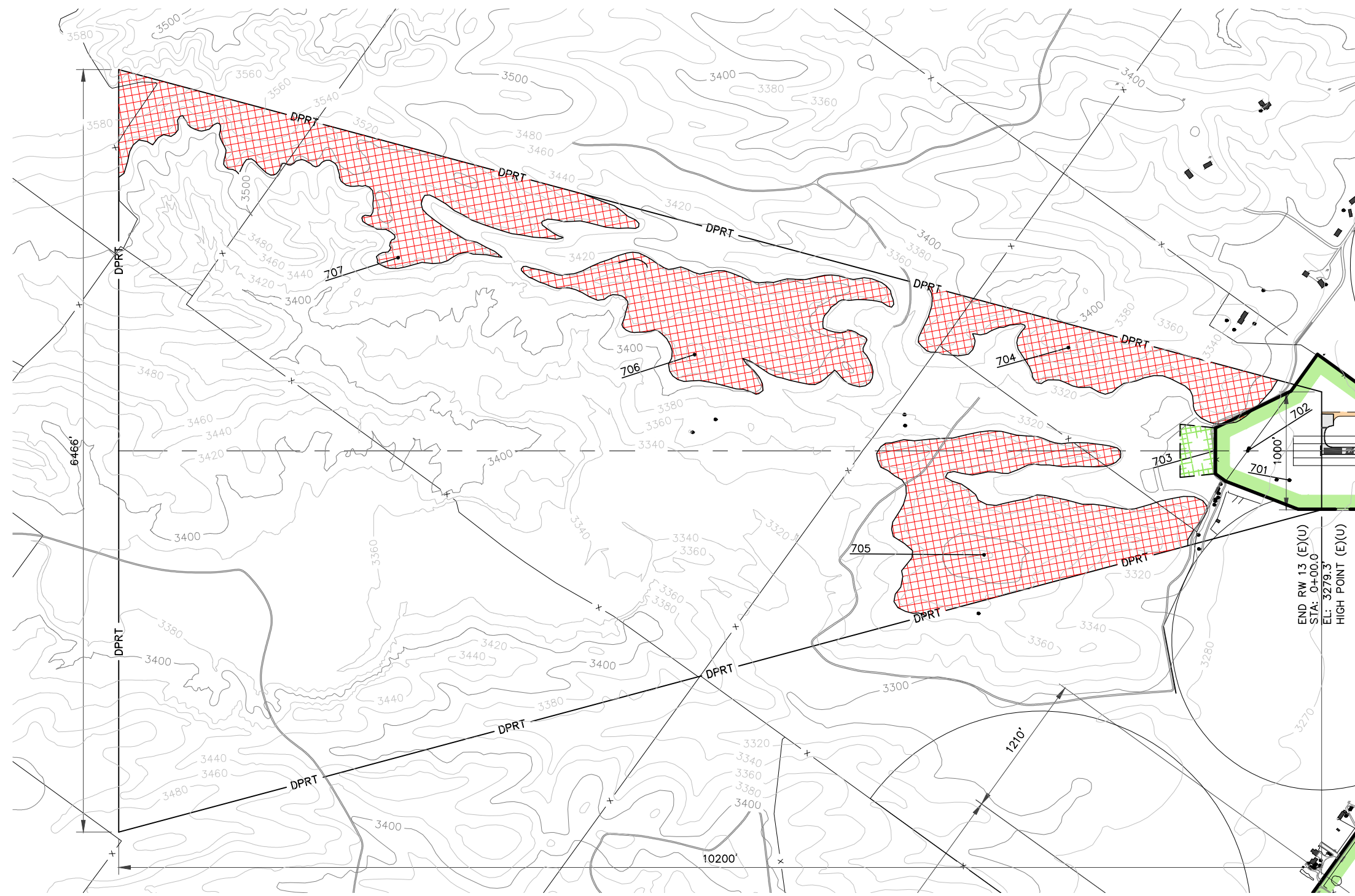
drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014

REV	DATE	DESCRIPTION
1	8/14/14	FAA AND NDA COMMENTS
2	2/9/18	AP-01 AS-BUILTS (PARKING LOT)
3	4/6/21	AP-02 AS-BUILTS (T-HANGAR)

DEPARTURE SURFACE PLAN AND PROFILE	RUNWAY 13/31
	AIRPORT LAYOUT PLAN
	AIP 3-31-0061-09
SEARLE FIELD	OGALLALA, NEBRASKA

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALP
date: 8/2014

SHEET



EXISTING AND ULTIMATE RUNWAY 13 DEPARTURE SURFACE PLAN
SCALE: 1"=1000'

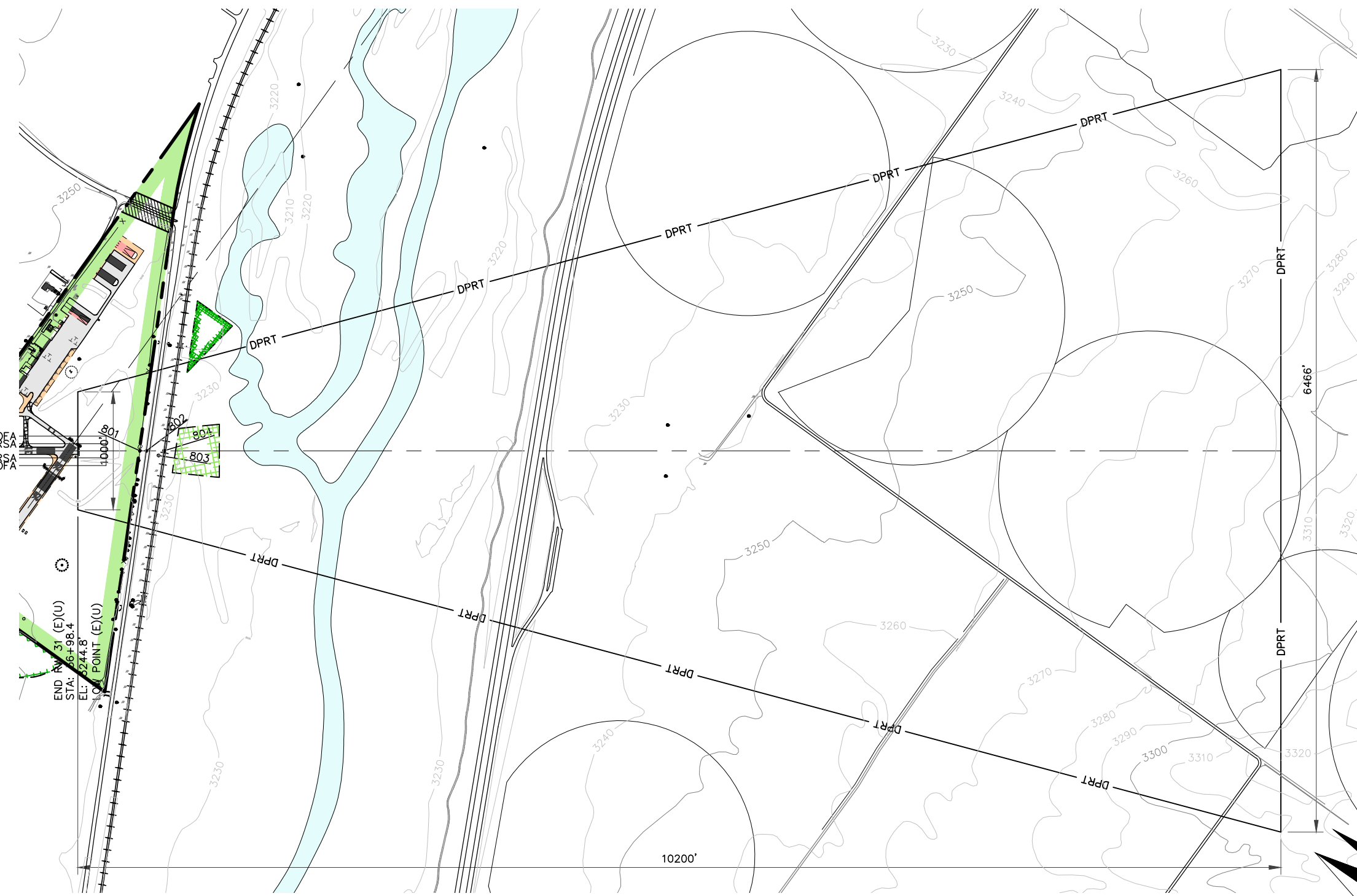


EXISTING AND ULTIMATE RUNWAY 13 DEPARTURE SURFACE PROFILE
HORIZONTAL SCALE: 1"=1000'
VERTICAL SCALE: 1"=50'

OBSTRUCTION TABLE				
RUNWAY 13 DEPARTURE SURFACE				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT (E)	PLANNED DISPOSITION
701	TREE	3286.4	+0.2	REMOVE
702	FENCE AT CENTERLINE	3286.5	-4.5	NONE
703	PRIVATE ROAD AT CENTERLINE	3290.0	-2.0	NONE
704	TERRAIN	3388.0	+55.0	NONE*
705	TERRAIN	3424.0	+73.1	NONE*
706	TERRAIN	3447.0	+34.8	NONE*
707	TERRAIN	3500.0	+24.9	NONE*

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)
* OBSTACLE DEPARTURE PROCEDURES HAVE BEEN PUBLISHED BY FAA

LEGEND	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS		
RUNWAY SAFETY AREA (RSA)		
RUNWAY PROTECTION ZONE (RPZ)		
OBJECT FREE AREA (OFA)		
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)		
APPROACH SURFACE (APPR)		
FENCE		
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
RUNWAY THRESHOLD LIGHTS		
OBSTRUCTION LABEL		



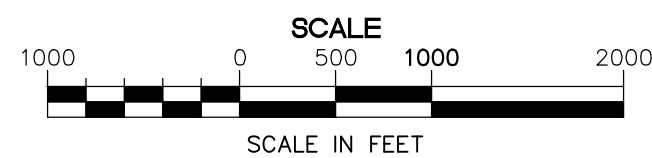
EXISTING AND ULTIMATE RUNWAY 31 DEPARTURE SURFACE PLAN
SCALE: 1"=1000'

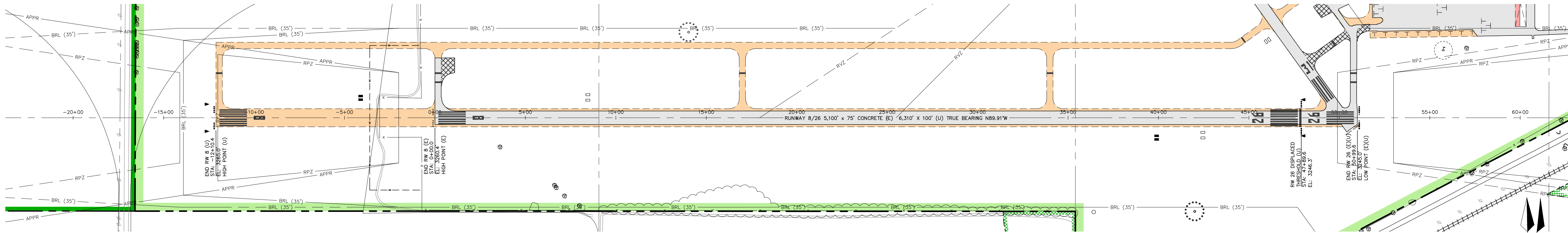


EXISTING AND ULTIMATE RUNWAY 31 DEPARTURE SURFACE PROFILE
HORIZONTAL SCALE: 1"=1000'
VERTICAL SCALE: 1"=50'

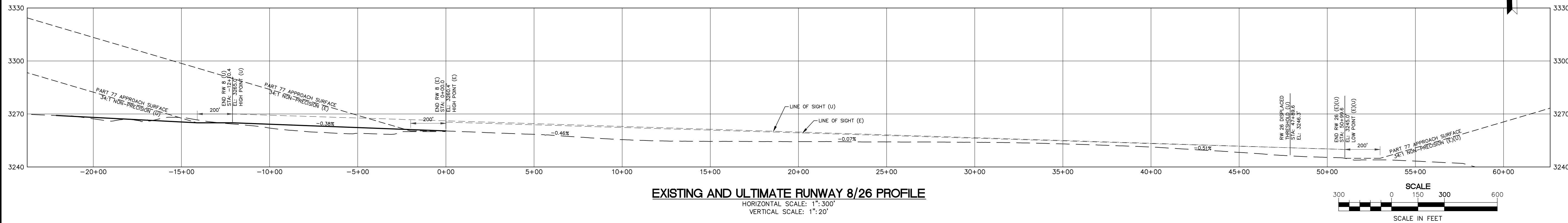
OBSTRUCTION TABLE				
RUNWAY 31 DEPARTURE SURFACE				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
801	FENCE AT CENTERLINE	3241.4	-16.6	NONE
802	ROAD AT CENTERLINE	3240.7	-3.6	NONE
803	UTILITY POLE	3238.0	+6.1	LOWER
804	RAILROAD AT CENTERLINE	3240.0	-0.1	NONE

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)

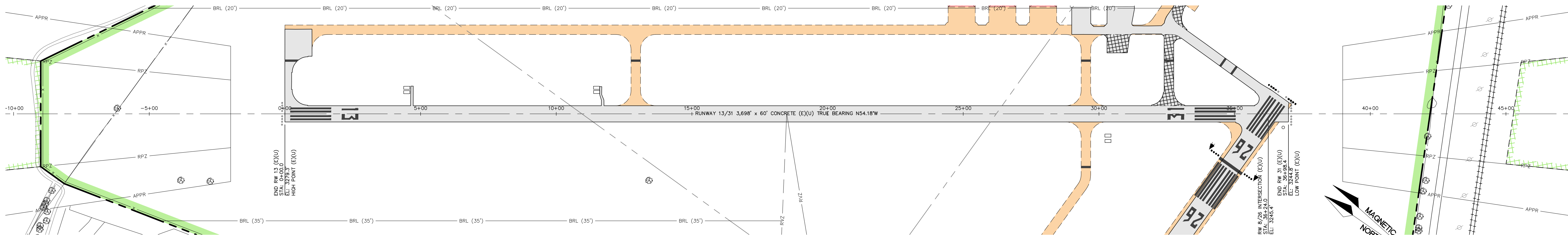




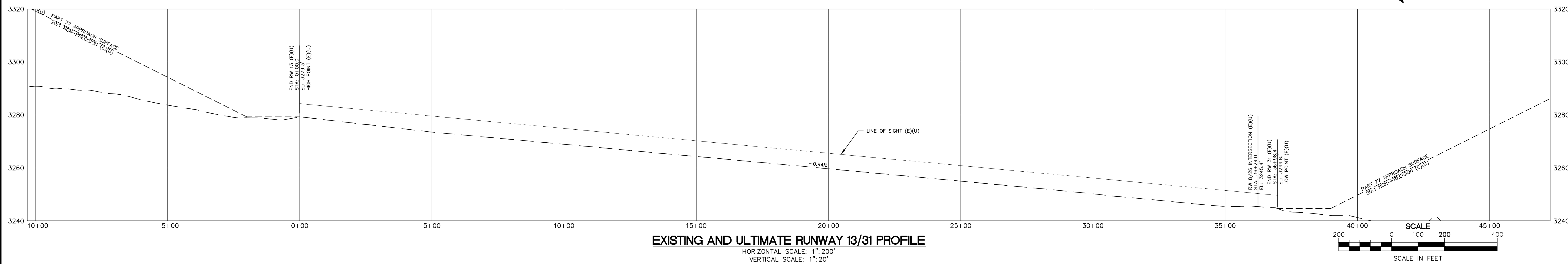
EXISTING AND ULTIMATE RUNWAY 8/26 PLAN
SCALE: 1"=300'



EXISTING AND ULTIMATE RUNWAY 8/26 PROFILE
HORIZONTAL SCALE: 1"=300'
VERTICAL SCALE: 1"=20'



EXISTING AND ULTIMATE RUNWAY 13/31 PLAN
SCALE: 1"=200'



EXISTING AND ULTIMATE RUNWAY 13/31 PROFILE
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=20'

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REV	DATE	DESCRIPTION
1	8/14/14	FAA AND NDA COMMENTS
2	2/9/18	AP-01 AS-BUILTS (PARKING LOT)
3	4/6/21	AP-02 AS-BUILTS (T-HANGAR)

REVISIONS

RUNWAY 8/26 AND 13/31
PLAN AND PROFILE

AIRPORT LAYOUT PLAN
AIP 3-31-0061-09

SEARLE FIELD
OGALLALA, NEBRASKA

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALP
date: 8/2014

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11 OF 14



TERMINAL AREA PLAN
SCALE: 1"=100'

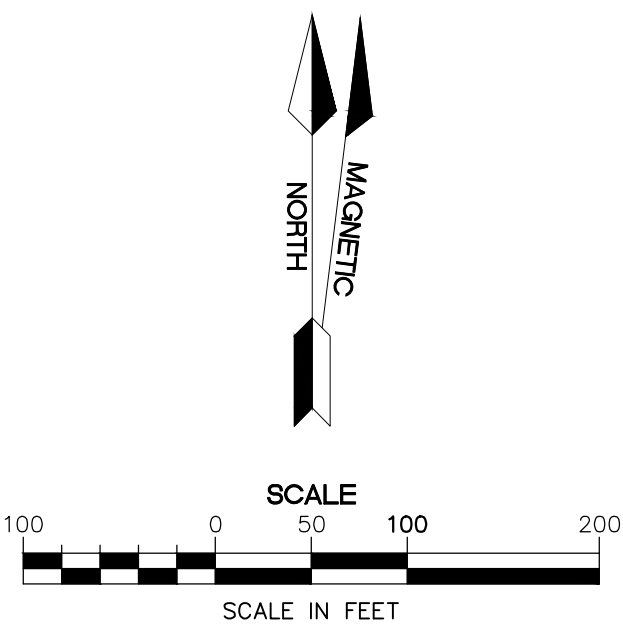
OBSTRUCTION TABLE				
EXISTING TERMINAL AREA				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
1	HANGAR	3272.2	+0.8	LIGHT*
2	HANGAR	3276.6	+6.5	LIGHT
3	HANGAR	3270.1	-16.3	NONE
4	UTILITY POLE	3263.1	-40.7	NONE
5	HANGAR	3262.8	-42.5	NONE
6	WIND CONE	3264.0	-0.8	NONE
7	TREE	3244.0	-23.5	NONE
8	HANGAR/TERMINAL BUILDING	3274.1	-33.4	NONE
9	UTILITY POLE	3251.3	-57.8	NONE
10	FUEL TANKS	3279.7	-36.2	NONE
11	GARAGE/SRE BUILDING	3270.6	-38.0	NONE
12	HANGAR	3258.0	-28.8	NONE
13	BUILDING	3258.8	-57.3	NONE
14	HANGAR	3264.9	-27.7	NONE
15	ELECTRICAL VAULT	3258.3	-20.5	NONE
16	T-HANGAR	3267.0	-26.8	NONE

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)
*UNDER REVIEW BY FAA, CASE #2009-ACE-83 THRU 86-OE

OBSTRUCTION TABLE				
ULTIMATE TERMINAL AREA				
	DESCRIPTION	ELEVATION	PENETRATION AMOUNT	PLANNED DISPOSITION
30	HANGAR	20.6' MAX	-	-
31	HANGAR	20.6' MAX	-	-
32	HANGAR	20.6' MAX	-	-
33	HANGAR	62.4' MAX	-	-
34	SRE BUILDING	64.0' MAX	-	-
35	T-HANGAR	41.4' MAX	-	-
36	T-HANGAR ADDITION	69.5' MAX	-	-
37	T-HANGAR ADDITION	69.5' MAX	-	-
38	T-HANGAR	69.5' MAX	-	-

NOTE: OBSTRUCTIONS ARE POSITIVE (+), CLEARANCES ARE NEGATIVE (-)
ELEVATION SHOWN FOR ULTIMATE BUILDINGS IS MAXIMUM HEIGHT TO CLEAR TRANSITIONAL SURFACE

LEGEND	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
TO BE REMOVED		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS		
SECTION LINE		
RUNWAY SAFETY AREA (RSA)		
RUNWAY PROTECTION ZONE (RPZ)		
APPROACH SURFACE (APPR)		
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)		
FENCE		
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
AIRPORT REFERENCE POINT		
REIL		
PAPI		
RUNWAY THRESHOLD LIGHTS		
AIRPORT BEACON		
SECTION CORNER		
SEGMENTED CIRCLE AND WIND CONE		



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8' WEST

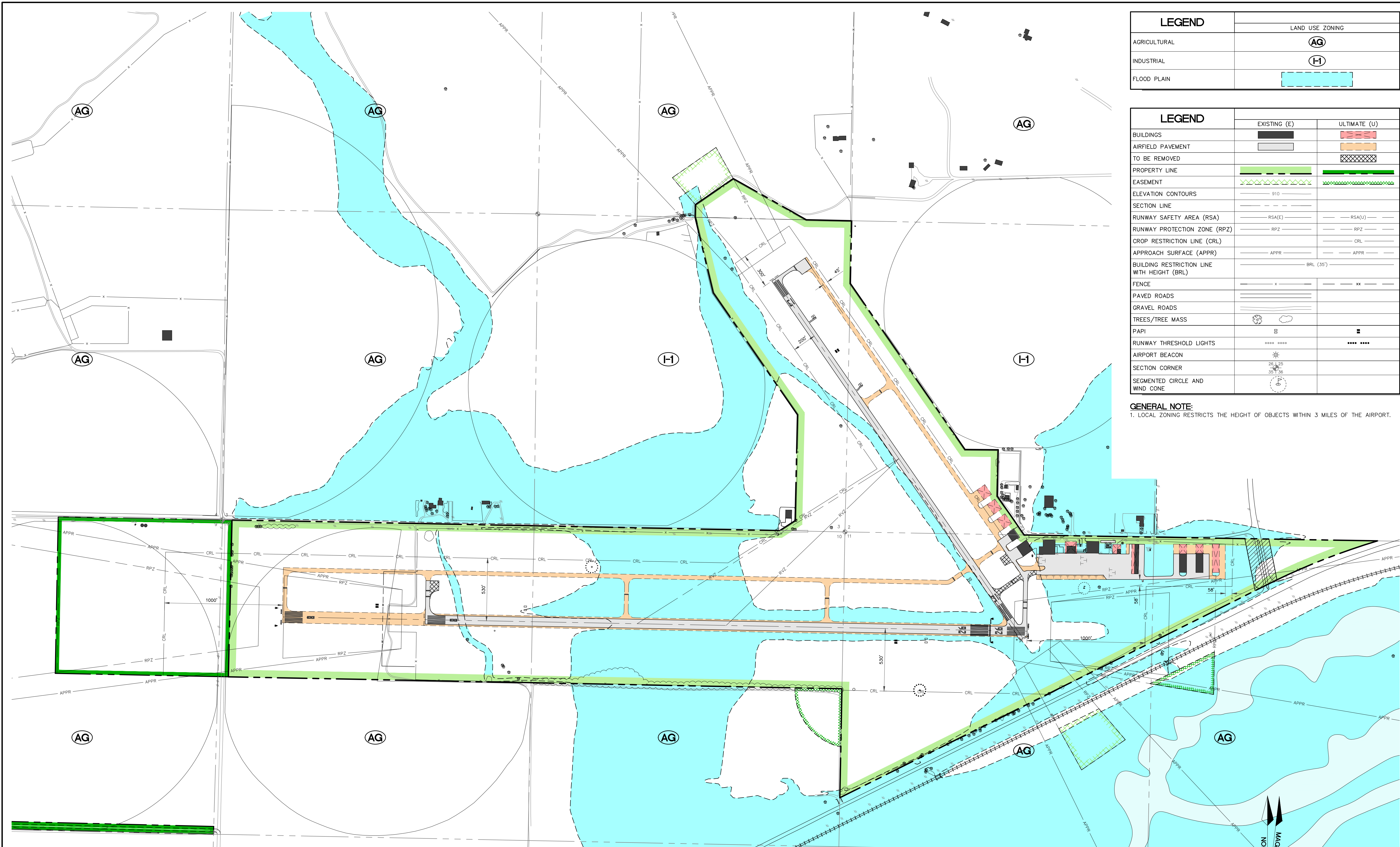
TERMINAL AREA PLAN
AIRPORT LAYOUT PLAN
AIP 3-31-0061-09
SEARLE FIELD
OGALLALA, NEBRASKA

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALP
date: 8/2014

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12 OF 14

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REVISIONS	
REV	DATE
1	8/14/14
2	2/9/18
3	4/6/21

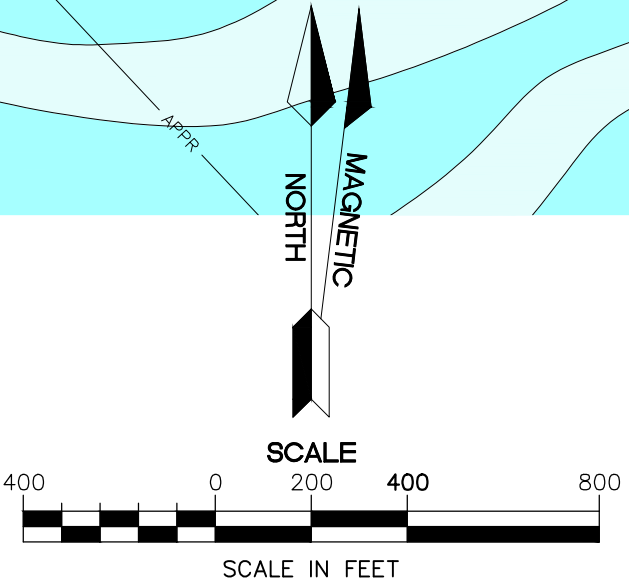


LEGEND	LAND USE ZONING	
	AG	H-1
AGRICULTURAL		
INDUSTRIAL		
FLOOD PLAIN		

LEGEND	EXISTING (E)	ULTIMATE (U)
BUILDINGS		
AIRFIELD PAVEMENT		
TO BE REMOVED		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS	910	
SECTION LINE		
RUNWAY SAFETY AREA (RSA)	RSA(E)	RSA(U)
RUNWAY PROTECTION ZONE (RPZ)	RPZ	RPZ
CROP RESTRICTION LINE (CRL)		CRL
APPROACH SURFACE (APPR)	APPR	APPR
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)	BRL (35')	
FENCE	x	xx
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
PAPI	B	
RUNWAY THRESHOLD LIGHTS	oooo	****
AIRPORT BEACON	26 L 25 30 36	
SECTION CORNER		
SEGMENTED CIRCLE AND WIND CONE		

GENERAL NOTE:
1. LOCAL ZONING RESTRICTS THE HEIGHT OF OBJECTS WITHIN 3 MILES OF THE AIRPORT.

LAND USE PLAN
SCALE: 1"=400'



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8' WEST

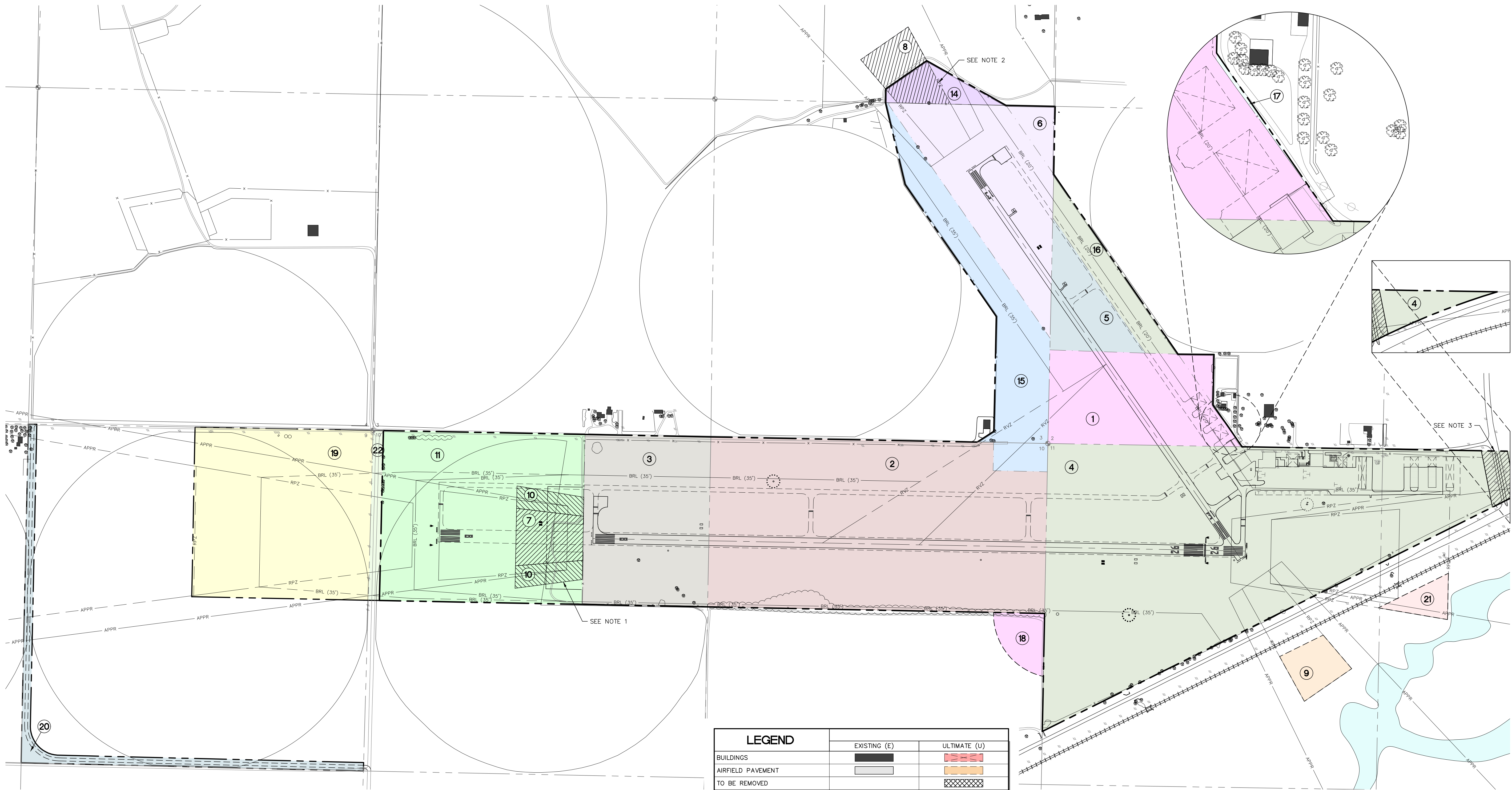
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REVISIONS	
REV	DATE
3	4/6/21
2	2/9/18
1	8/14/14

LAND USE PLAN	AIRPORT LAYOUT PLAN AIP 3-31-0061-09	SEARLE FIELD OGALLALA, NEBRASKA
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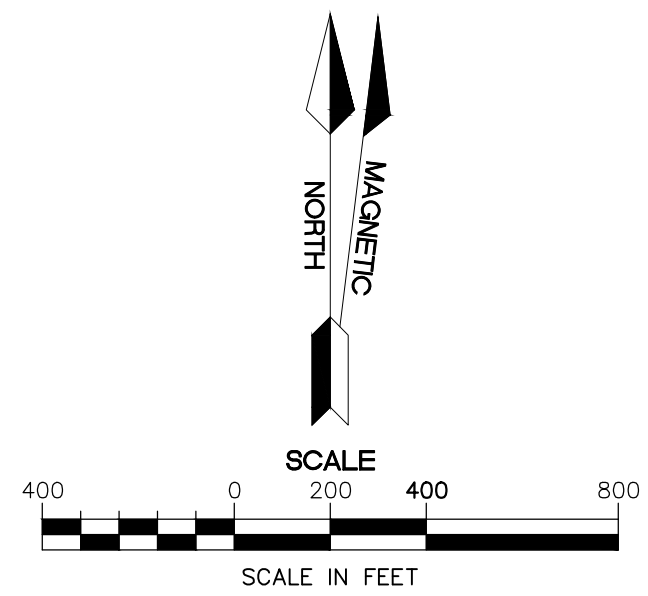
drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014



PROPERTY TABLE				
	AREA	DATE ACQUIRED/GRANTED	TYPE OF ACQUISITION	PROJECT NUMBER
1	22.14 ac	11/10/1970	FEE	7-31-0061-01
2	78.21 ac	12/29/1970	FEE	7-31-0061-01
3	30.0 ac	4/6/1972	FEE	7-31-0061-01
4	115.36 ac	11/10/1970	FEE	7-31-0061-01
5	8.94 ac	4/6/1972	FEE	7-31-0061-01
6	27.1 ac	8/4/1972	FEE	7-31-0061-01
7	4.8 ac	6/7/1972	EASEMENT	7-31-0061-01
8	5.1 ac	12/16/1971	EASEMENT	7-31-0061-01
9	3.7 ac	6/7/1972	EASEMENT	7-31-0061-01
10	3.9 ac	2/17/1977	EASEMENT	5-31-0061-03
11	48.2 ac	5/2/2000	FEE	3-31-0061-01/02
14	4.02 ac	6/28/2005	FEE	3-31-0061-03
15	19.04 ac	6/28/2005	FEE	3-31-0061-03
16	6.91 ac	7/22/2005	FEE	3-31-0061-03
17	0.04 ac	7/14/2005	FEE	3-31-0061-03
18	3.39 ac	LONG TERM	EASEMENT	
19	42.2 ac	LONG TERM	FEE	
20	8.2 ac	LONG TERM	FEE	
21	2.3 ac	LONG TERM	EASEMENT	
22	2.6 ac	LONG TERM	FEE	

NOTES:
1. TRACTS 7 AND 10 (EASEMENTS ACQUIRED UNDER PROJECT NUMBERS 7-31-0061-01 AND 5-31-0061-03) WERE PURCHASED IN FEE AS A PORTION OF TRACT 11.
2. TRACT 8 (EASEMENT ACQUIRED UNDER PROJECT NO. 7-31-0061-01) WAS PARTIALLY PURCHASED IN FEE AS A PORTION OF TRACT 14.
3. PERMANENT EASEMENT PURCHASED BY NEBRASKA DEPARTMENT OF ROADS IN 1998. FAA APPROVAL LETTER DATED 10/6/1998.

LEGEND		
BUILDINGS	EXISTING (E)	ULTIMATE (U)
AIRFIELD PAVEMENT		
TO BE REMOVED		
PROPERTY LINE		
EASEMENT		
ELEVATION CONTOURS	910	
SECTION LINE		
RUNWAY SAFETY AREA (RSA)	RSA(E)	RSA(U)
RUNWAY PROTECTION ZONE (RPZ)	RPZ	RPZ
APPROACH SURFACE (APPR)	APPR	APPR
BUILDING RESTRICTION LINE WITH HEIGHT (BRL)	BRL (35')	
FENCE	x	xx
PAVED ROADS		
GRAVEL ROADS		
TREES/TREE MASS		
REIL		
PAPI		
RUNWAY THRESHOLD LIGHTS	oooo oooo	**** ****
AIRPORT BEACON		
SECTION CORNER	25 125 35 35	
SEGMENTED CIRCLE AND WIND CONE		



MAGNETIC DECLINATION: 6° 42' EAST, DECEMBER 31, 2014
ANNUAL RATE OF CHANGE: 8" WEST

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AIRPORT PROPERTY MAP

AIRPORT LAYOUT PLAN
AIP 3-31-0061-09

SEARLE FIELD
OGALLALA, NEBRASKA

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014

drawn by: JDB
checked by: DJH
approved by: DJH
project no.: 2012-0420
dwg name: 120420_ALF
date: 8/2014

3 4/6/21 AP-02 AS-BUILTS (T-HANGAR)

2 2/9/18 AP-01 AS-BUILTS (PARKING LOT)

1 8/14/14 FAA AND NDA COMMENTS

REV DATE DESCRIPTION

REVISIONS

14 OF 14