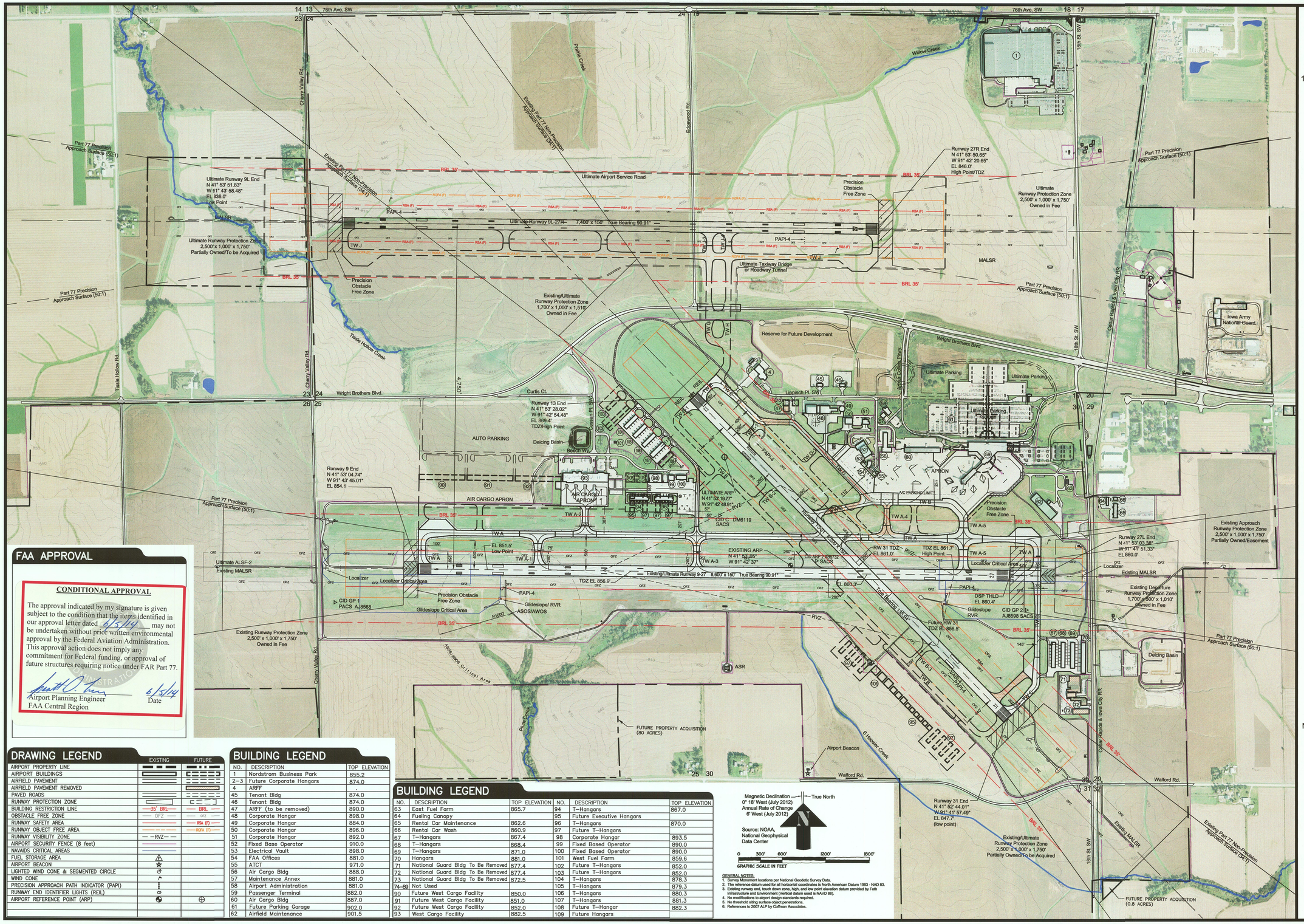

FAA APPROVAL

CONDITIONAL APPROVAL

The approval indicated by my signature is given subject to the condition that the items identified in our approval letter dated 6/5/14 may not be undertaken without prior written environmental approval by the Federal Aviation Administration. This approval action does not imply any commitment for Federal funding, or approval of future structures requiring notice under FAR Part 77.

Airport Planning Engineer
FAA Central Region

6/5/14
Date

DRAWING LEGEND

	EXISTING	FUTURE
AIRPORT PROPERTY LINE		
AIRPORT BUILDINGS		
AIRFIELD PAVEMENT		
AIRFIELD PAVEMENT REMOVED		
PAVED ROADS		
RUNWAY PROTECTION ZONE		
BUILDING RESTRICTION LINE	35' BRL	BRL
OBSTACLE FREE ZONE	OFZ	ofz
RUNWAY SAFETY AREA		RSA (F)
RUNWAY OBJECT FREE AREA		ROFA (F)
RUNWAY VISIBILITY ZONE	RVZ	
AIRPORT SECURITY FENCE (8 feet)		
NAVAIDS CRITICAL AREAS		
FUEL STORAGE AREA		
AIRPORT BEACON		
LIGHTED WIND CONE & SEGMENTED CIRCLE		
WIND CONE		
PRECISION APPROACH PATH INDICATOR (PAPI)		
RUNWAY END IDENTIFIER LIGHTS (REIL)		
AIRPORT REFERENCE POINT (ARP)		

BUILDING LEGEND

NO.	DESCRIPTION	TOP ELEVATION
1	Nordstrom Business Park	855.2
2–3	Future Corporate Hangars	874.0
4	ARFF	
45	Tenant Bldg	874.0
46	Tenant Bldg	874.0
47	ARFF (to be removed)	890.0
48	Corporate Hangar	898.0
49	Corporate Hangar	884.0
50	Corporate Hangar	896.0
51	Corporate Hangar	892.0
52	Fixed Base Operator	910.0
53	Electrical Vault	898.0
54	FAA Offices	881.0
55	ATCT	971.0
56	Air Cargo Bldg	888.0
57	Maintenance Annex	881.0
58	Airport Administration	881.0
59	Passenger Terminal	882.0
60	Air Cargo Bldg	887.0
61	Future Parking Garage	902.0
62	Airfield Maintenance	901.5

BUILDING LEGEND

NO.	DESCRIPTION	TOP ELEVATION	NO.	DESCRIPTION	TOP ELEVATION
63	East Fuel Farm	865.7	94	T–Hangars	867.0
64	Fueling Canopy		95	Future Executive Hangars	
65	Rental Car Maintenance	862.6	96	T–Hangars	870.0
66	Rental Car Wash	860.9	97	Future T–Hangars	
67	T–Hangars	867.4	98	Corporate Hangar	893.5
68	T–Hangars	868.4	99	Fixed Based Operator	890.0
69	T–Hangars	871.0	100	Fixed Based Operator	890.0
70	Hangars	881.0	101	West Fuel Farm	859.6
71	National Guard Bldg To Be Removed	877.4	102	Future T–Hangars	852.0
72	National Guard Bldg To Be Removed	877.4	103	Future T–Hangars	852.0
73	National Guard Bldg To Be Removed	872.5	104	T–Hangars	878.3
74–89	Not Used		105	T–Hangars	879.3
90	Future West Cargo Facility	850.0	106	T–Hangars	880.3
91	Future West Cargo Facility	851.0	107	T–Hangars	881.3
92	Future West Cargo Facility	852.0	108	Future T–Hangar	882.3
93	West Cargo Facility	882.5	109	Future Hangars	

Magnetic Declination
0° 18' West (July 2012)
Annual Rate of Change
6' West (July 2012)

Source: NOAA, National Geophysical Data Center

True North

0 300' 600' 1200' 1800'
GRAPHIC SCALE IN FEET

GENERAL NOTES:
1. Survey Monument locations per National Geodetic Survey Data.
2. The reference datum used for all horizontal coordinates is North American Datum 1983 - NAD 83.
3. Existing runway end, touch down zone, high, and low point elevation datum provided by Foth Infrastructure and Environment (Vertical datum used is NAVD 88).
4. No modifications to airport design standards required.
5. No threshold siting surface object penetrations.
6. References to 2007 ALP by Coffman Associates.

Mead & Hunt

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THE EASTERN IOWA AIRPORT
Airport Layout Plan Update

CEDAR RAPIDS, IOWA

REVISION

NOT FOR CONSTRUCTION

AIP NO.: 3-19-0012-043-2011
M&H NO.: 332700-114044.0
DATE: May 2014
DESIGNED BY:
DRAWN BY:
CHECKED BY:
DO NOT SCALE DRAWINGS

SHEET CONTENTS
AIRPORT LAYOUT DRAWING

SHEET NO. 2 of 19

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