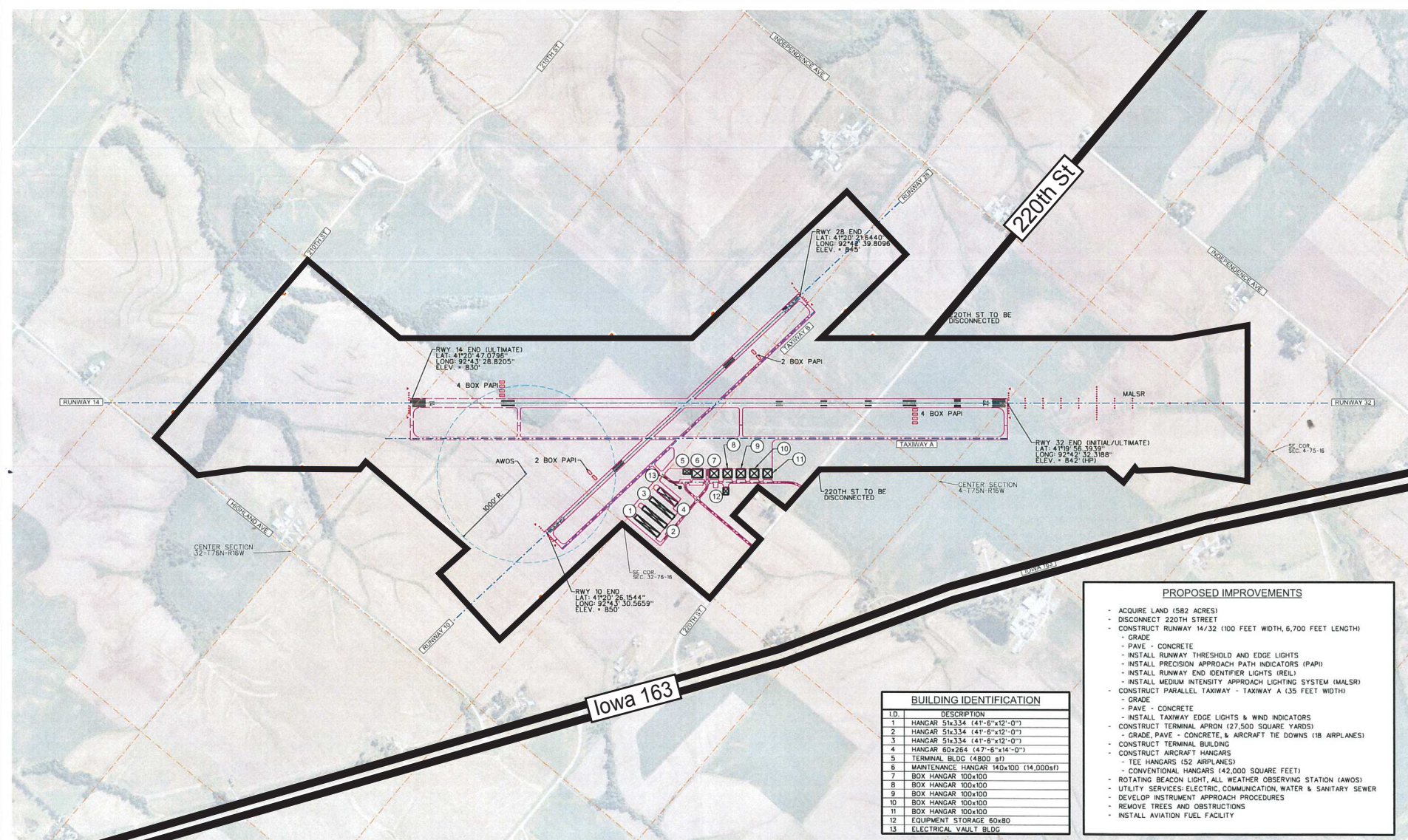


Plot Date: 8/3/2016
Scale: 1:1000
Model: Lidar exhibit
File: C:\Projects\2015\South Central RAA\2015\figs\EA\EA_102_1.dgn



BUILDING IDENTIFICATION	
I.D.	DESCRIPTION
1	HANGAR 51x334 (41'-6"x12'-0")
2	HANGAR 51x334 (41'-6"x12'-0")
3	HANGAR 51x334 (41'-6"x12'-0")
4	HANGAR 50x264 (47'-6"x14'-0")
5	TERMINAL BLDG (4800 sqf)
6	MAINTENANCE HANGAR 140x100 (14,000sqf)
7	BOX HANGAR 100x100
8	BOX HANGAR 100x100
9	BOX HANGAR 100x100
10	BOX HANGAR 100x100
11	BOX HANGAR 100x100
12	EQUIPMENT STORAGE 60x80
13	ELECTRICAL VAULT BLDG

- PROPOSED IMPROVEMENTS**
- ACQUIRE LAND (582 ACRES)
 - DISCONNECT 220TH STREET
 - CONSTRUCT RUNWAY 14/32 (100 FEET WIDTH, 6,700 FEET LENGTH)
 - GRADE
 - PAVE - CONCRETE
 - INSTALL RUNWAY THRESHOLD AND EDGE LIGHTS
 - INSTALL PRECISION APPROACH PATH INDICATORS (PAPI)
 - INSTALL RUNWAY END IDENTIFIER LIGHTS (REIL)
 - INSTALL MEDIUM INTENSITY APPROACH LIGHTING SYSTEM (MALSR)
 - CONSTRUCT PARALLEL TAXIWAY - TAXIWAY A (35 FEET WIDTH)
 - GRADE
 - PAVE - CONCRETE
 - INSTALL TAXIWAY EDGE LIGHTS & WIND INDICATORS
 - CONSTRUCT TERMINAL APRON (27,500 SQUARE YARDS)
 - GRADE, PAVE - CONCRETE & AIRCRAFT TIE DOWNS (18 AIRPLANES)
 - CONSTRUCT TERMINAL BUILDING
 - CONSTRUCT AIRCRAFT HANGARS
 - TEE HANGARS (52 AIRPLANES)
 - CONVENTIONAL HANGARS (42,000 SQUARE FEET)
 - ROTATING BEACON LIGHT, ALL WEATHER OBSERVING STATION (AWOS)
 - UTILITY SERVICES: ELECTRIC, COMMUNICATION, WATER & SANITARY SEWER
 - DEVELOP INSTRUMENT APPROACH PROCEDURES
 - REMOVE TREES AND OBSTRUCTIONS
 - INSTALL AVIATION FUEL FACILITY