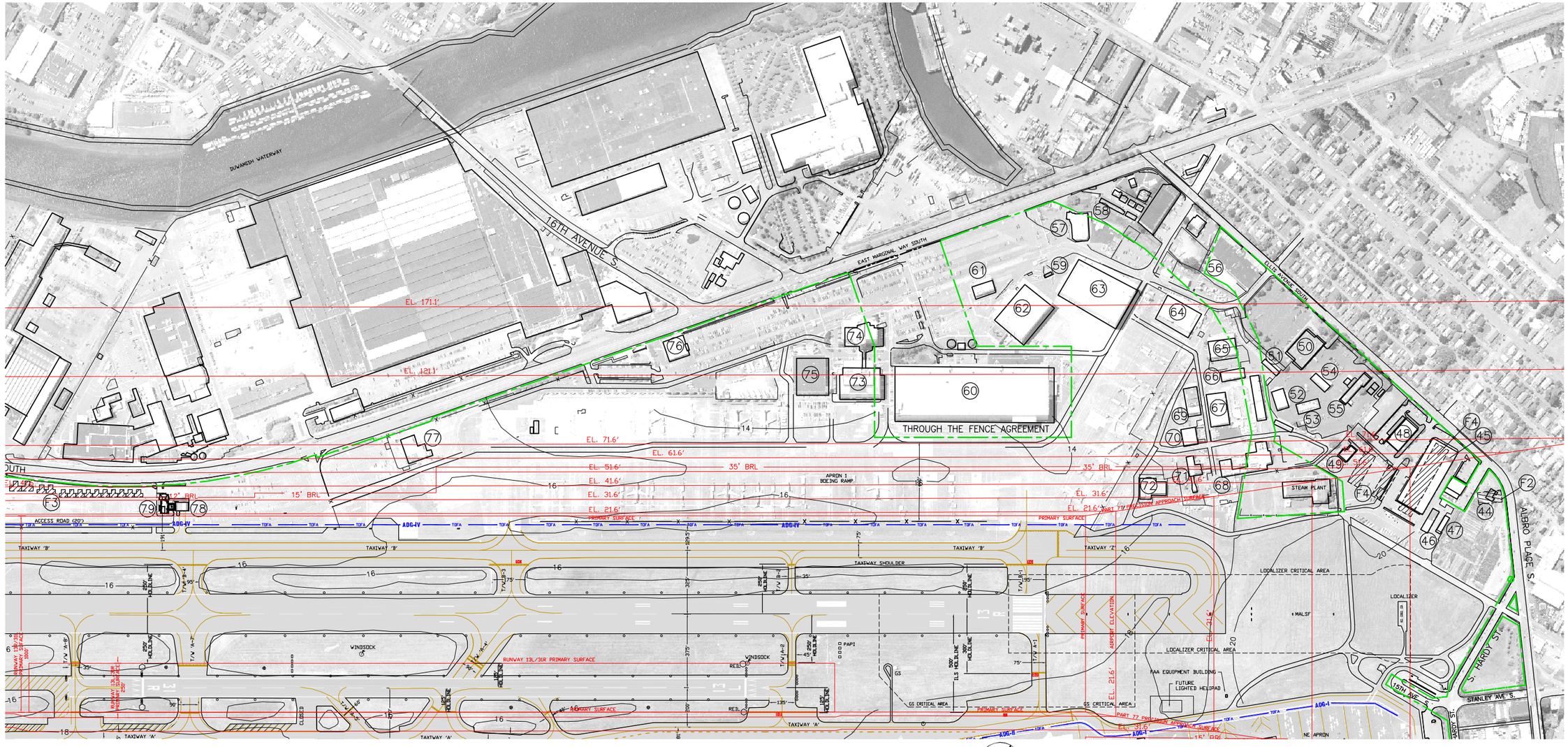

GRAPHIC SCALE IN FEET
0 100 200 400 600

Barnard Dunkelberg & Company
1616 East 15th Street
Tulsa, Oklahoma 74120
918.585.8844

NOTES

1. This drawing reflects planning standards applicable to KCIA/Boeing Field to the greatest extent possible.
2. Coordinate data is NAD83. Elevation data is NAVD88. NOS Survey 10/21/05
3. Prior Permission Required (PPR) Special Use Pavement only available for south departures with airport approval.
4. Red lines indicate maximum object height above MSL per FAR Part 77 obstruction clearance criteria.

BUILDING DATA

#	DESCRIPTION	ADDRESS	ELEVATION	#	DESCRIPTION	ADDRESS	ELEVATION
44	ROSSO NURSERY	6404 ELLIS AVE.		62	BOEING CO. – 75 YEAR LEASE		
45	MAINTENANCE (TBR-'27)	6516 ELLIS AVE.		63	BOEING CO. – 75 YEAR LEASE		
46	SOUTH EQUIPMENT SHED			64	BOEING CO. – 75 YEAR LEASE		
47	NORTH EQUIPMENT SHED			65	BOEING CO. – 75 YEAR LEASE		
48	FAA FLIGHT SERVICES STATION	6810 ELLIS AVE.		66	BOEING CO. – 75 YEAR LEASE		
49	KC DNR WASTEWATER (TBR-'12)	6640 ELLIS AVE.		67	BOEING CO. – 75 YEAR LEASE		
50	WASHINGTON AIR NATIONAL GUARD	6736 ELLIS AVE.		68	BOEING CO. – 75 YEAR LEASE		
51	WASHINGTON AIR NATIONAL GUARD			69	BOEING CO. – 75 YEAR LEASE		
52	WASHINGTON AIR NATIONAL GUARD			70	BOEING CO. – 75 YEAR LEASE		
53	WASHINGTON AIR NATIONAL GUARD			71	BOEING CO. – 75 YEAR LEASE		
54	WASHINGTON AIR NATIONAL GUARD			72	BOEING CO. – 75 YEAR LEASE		
55	WASHINGTON AIR NATIONAL GUARD			73	BOEING CO. – 75 YEAR LEASE		
56	WASHINGTON AIR NATIONAL GUARD			74	BOEING CO. – 75 YEAR LEASE		
57	BOEING CO. – MARVIN SITE			75	BOEING CO. – 75 YEAR LEASE		
58	BOEING CO. – MARVIN SITE			76	BOEING CO. – CREDIT UNION	7960 EAST MARGINAL WAY	
59	BOEING CO. – 75 YEAR LEASE			77	BOEING CO. – 75 YEAR LEASE		
60	BOEING CO. – 75 YEAR LEASE			78	ARFF (TBR-'16)	8190 EAST MARGINAL WAY	
61	BOEING CO. – 75 YEAR LEASE			79	ATCT (TBR-'27)	8200 EAST MARGINAL WAY	

* TOP ELEVATIONS TO BE ADDED FOLLOWING COMPLETED BUILDING SURVEY BY KING COUNTY INTERNATIONAL AIRPORT. (TBR) TO BE REMOVED – YEAR

AIRPORT DATA

ITEM	EXISTING	*FUTURE*
AIRPORT ELEVATION (AMSL) FROM OC CHART	21.63'	*21.63'*
AIRPORT REFERENCE POINT (ARP)	LAT. 47°31'48.8" N. LON. 122°18'01.8" W.	*LAT. 47°31'48.8" N. LON. 122°18'01.8" W.*
MEAN MAX. TEMP. HOTTEST MONTH	78.4°F	*78.4°F*
AIRPORT PROPERTY (ACRES)	594	*613.7*
NPIAS CATEGORY	PRIMARY CS	*PRIMARY CS*
TAXIWAY LIGHTING	MITL	*MITL*
TAXIWAY MARKING	YES	*YES*
AIRPORT REFERENCE CODE	D-V	*D-IV*
MAGNETIC DECLINATION	17°44'E 6/14/5	*TBD*
AIRPORT & TERMINAL NAVAIDS	ILS,LOC/DME,GPS,LDA	*ILS,LOC/DME,GPS,LDA*
COMBINED WIND COVERAGE (10/16/13/10.5 KNOTS)	88.99/98.31/99.30/98.24	*88.99/98.01/99.30/98.24*

LAYOUT LEGEND

ITEM	EXISTING	*FUTURE*
PART 77 SURFACES/ELEVATIONS		
AIRPORT PROPERTY LINE		
FENCE		
AVIGATION EASEMENT		
RUNWAY PROTECTION ZONE		
BUILDINGS		
BUILDINGS TO BE REMOVED		
AIRFIELD PAVEMENT		
FUEL STORAGE		
BEACON		
LIGHTED WIND CONE & SEGMENTED CIRCLE		
PRECISION APPROACH PATH INDICATOR (PAPI)		
TAXIWAY HOLDLINES AND SIGNS		
UNUSABLE PAVEMENT		
AIRPORT SUPPORT VEHICLE ACCESS LANES		
TAXIWAY OBJECT FREE AREA BY DESIGN GROUP	TDFA	
RUNWAY END IDENTIFIER LIGHTS (REILS)		
PRECISION APPROACH PATH INDICATOR (PAPI)		

~ REVISIONS ~

NO.	DATE.	BY	DESCRIPTION	NO.	DATE.	BY	DESCRIPTION

PROJECT ENGR/ARCH:
DESIGNER:
DRAWN BY:
DATE: 10/22/07
CHECKED BY:
APPROVED BY:

KING COUNTY INTERNATIONAL AIRPORT
BOEING FIELD SEATTLE, WASHINGTON

NORTHWEST AREA PLAN

REVIEWED BY RICK RENAUD, AIRPORT ENGINEER
REVIEWED BY ROBERT BURKE, AIRPORT DIRECTOR
SCALE: 1" = 200'
KCIA WORK ORDER NO.
KCIA JOB NO.