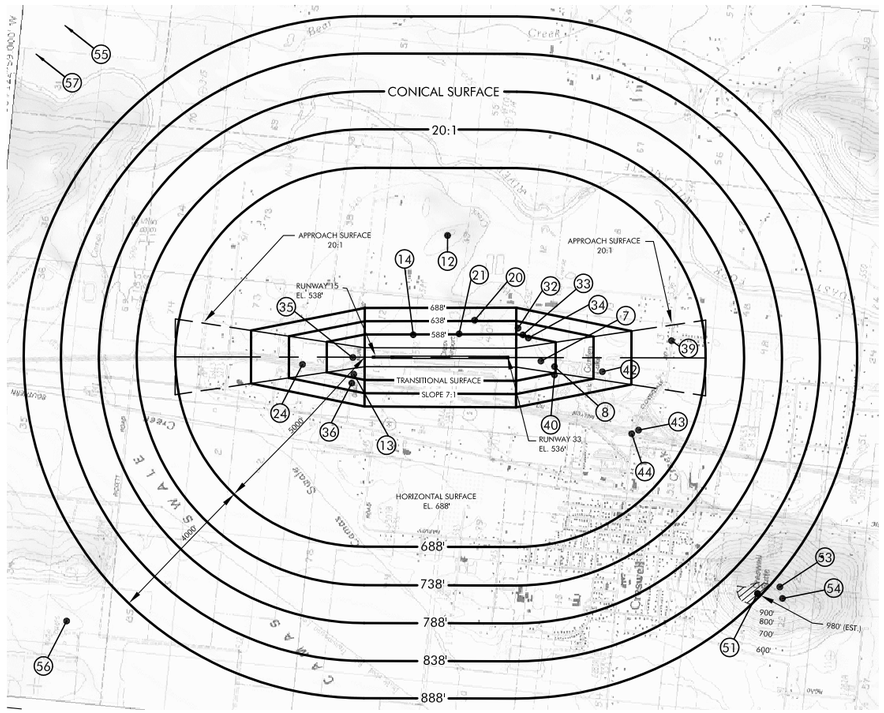
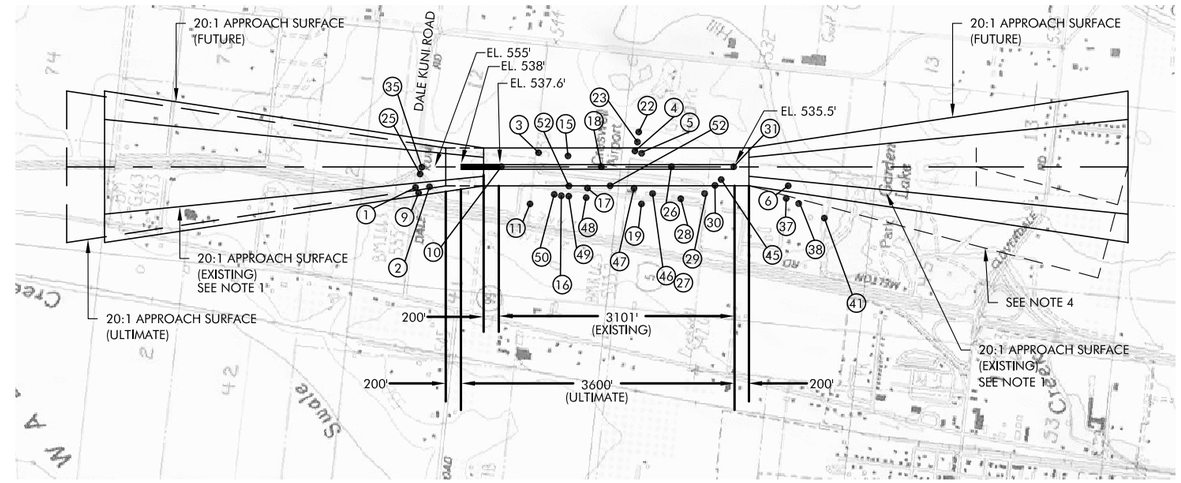
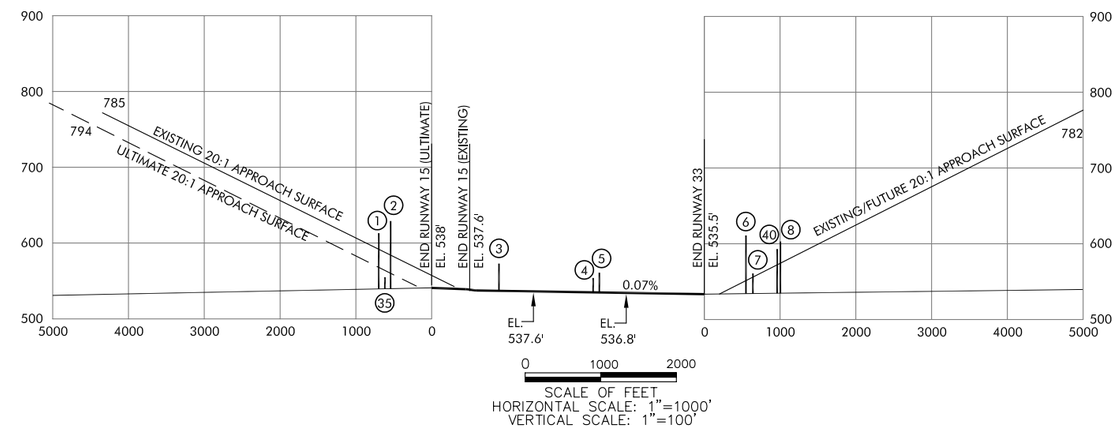


0 2000 4000
SCALE OF FEET
SCALE: 1"=2000'

MAGNETIC DEC.
17° 4' EAST
(2004 VALUE)





NO.	ITEM	PART 77 SURFACE	MSL ELEV	DISTANCE FROM RWY CL	DISTANCE FROM RWY END	AMOUNT OF PENETRATION (ESTIMATED)	AIRPORT PROPERTY	DISPOSITION
1	TREE GROUP	APPROACH (RWY 15)	613'	308' R	697'	38'	NO	CLEAR TREES
2	TREE GROUP	APPROACH (RWY 15)	629'	288' R	541'	61'	NO	CLEAR TREES
3	TREE GROUP	PRIMARY	573'	128' L	-888'	35'	YES	CLEAR TREES
4	TREE GROUP	PRIMARY	570'	190' R	-1490'	32'	YES	CLEAR TREES
5	LIGHTED WINDSOCK	PRIMARY	561'	190' L	2213'	32'	YES	NONE
6	TREE GROUP	APPROACH (RWY 33)	601'	248' L	572'	48'	NO	CLEAR TREES
7	TREE	APPROACH (RWY 33)	560'	88' L	650'	7'	NO	CLEAR TREE
8	2 TREES	APPROACH (RWY 33)	602'	234' L	1005'	37'	NO	CLEAR TREES
9	POWER POLE	TRANSITIONAL (RWY 15)	605'	330' R	655'	44'	NO	LIGHT
10	RWY SPOT ELEV	NONE	538'	0	500'	N/A	YES	NO OBSTRUCTION, REFERENCE ONLY
11	TREE GROUP	TRANSITIONAL (RWY 15)	576'	434' R	799'	12'	YES	CLEAR TREES
12	TREE GROUP	HORIZONTAL	774'	3183' L	1916'	86'	NO	CLEAR TREES
13	DALE KUNI ROAD	TRANSITIONAL (RWY 15)	575'	480' R	666'	-9'	NO	NO OBSTRUCTION, REFERENCE ONLY
14	TREE GROUP	TRANSITIONAL (RWY 15)	577'	456' L	902'	10'	NO	CLEAR TREES
15	PAPI LIGHTS	PRIMARY	N/A	92' L	1204'	N/A	YES	NO OBSTRUCTION, REFERENCE ONLY
16	BUILDINGS	TRANSITIONAL (RWY 15)	563'	365' R	1269'	9'	YES	LIGHT
17	BUILDINGS	TRANSITIONAL (RWY 15)	556'	282' R	1503'	11'	YES	LIGHT
18	RWY SPOT ELEV	NONE	538'	0	1666'	N/A	YES	NO OBSTRUCTION, REFERENCE ONLY
19	TREE GROUP	TRANSITIONAL (RWY 33)	598'	441' L	1367'	33'	NO	NONE
20	TREE GROUP	TRANSITIONAL (RWY 33)	637'	745' R	1400'	28'	NO	NONE
21	TREE GROUP	TRANSITIONAL (RWY 33)	598'	552' R	1513'	17'	NO	NONE
22	TREE GROUP	TRANSITIONAL (RWY 33)	616'	432' R	1433'	52'	NO	NONE
23	TREE GROUP	TRANSITIONAL (RWY 33)	552'	310' R	1440'	5'	NO	TRIM
24	INTERSTATE 5	APPROACH (RWY 15)	556'	188' R	1955'	-69'	NO	NO OBSTRUCTION, REFERENCE ONLY
25	POWER POLE	TRANSITIONAL (RWY 15)	580'	173' R	644'	7'	NO	LIGHT
26	RWY SPOT ELEV	NONE	537'	0	986'	N/A	YES	NO OBSTRUCTION, REFERENCE ONLY
27	POWER POLE	TRANSITIONAL (RWY 33)	569'	390' L	1254'	11'	YES	LIGHT
28	POWER POLE	TRANSITIONAL (RWY 33)	572'	429' L	930'	9'	YES	LIGHT
29	BUILDINGS	TRANSITIONAL (RWY 33)	554'	349' L	549'	2'	YES	LIGHT
30	TREE GROUP	TRANSITIONAL (RWY 33)	592'	337' L	432'	42'	YES	CLEAR TREES
31	RWY SPOT ELEV	NONE	535'	0	0	N/A	YES	NO OBSTRUCTION, REFERENCE ONLY
32	24" PINE TREE	TRANSITIONAL (RWY 33)	630'	676' R	21'	31'	NO	NONE

NO.	ITEM	PART 77 SURFACE	MSL ELEV	DISTANCE FROM RWY CL	DISTANCE FROM RWY END	AMOUNT OF PENETRATION (ESTIMATED)	AIRPORT PROPERTY	DISPOSITION
33	24" FIR TREE	TRANSITIONAL (RWY 33)	613'	522' R	147'	36'	NO	NONE
34	24" PINE TREE	TRANSITIONAL (RWY 33)	628'	489' R	304'	56'	NO	NONE
35	DALE KUNI ROAD	APPROACH (RWY 15)	555'	2' L	616'	-3'	NO	NO OBSTRUCTION, REFERENCE ONLY
36	POWER POLE	TRANSITIONAL (RWY 33)	600'	658' R	699'	-10'	NO	NO OBSTRUCTION, REFERENCE ONLY
37	TREE GROUP	TRANSITIONAL (RWY 33)	616'	437' L	529'	49'	NO	NONE
38	TREE GROUP	TRANSITIONAL (RWY 33)	656'	517' L	635'	75'	NO	CLEAR
39	CLOVERDALE RD	APPROACH (RWY 33)	563'	342' R	3989'	-123'	NO	NO OBSTRUCTION, REFERENCE ONLY
40	3 TREES	APPROACH (RWY 33)	592'	383' L	961'	20'	NO	CLEAR TREES
41	TREE GROUP	TRANSITIONAL (RWY 33)	601'	665' L	969'	-17'	NO	NO OBSTRUCTION, REFERENCE ONLY
42	FIR TREE	APPROACH (RWY 33)	633'	375' L	2153'	10'	NO	CLEAR TREES
43	CLOVERDALE RD	HORIZONTAL	581'	1945' L	3019'	-107'	NO	NO OBSTRUCTION, REFERENCE ONLY
44	FENCE	HORIZONTAL	575'	1993' L	3004'	-133'	NO	NO OBSTRUCTION, REFERENCE ONLY
45 ✱	BUILDING	TRANSITIONAL (RWY 33)	554'	280' L	360'	4'	YES	LIGHT
46 ✱	BUILDING	TRANSITIONAL (RWY 33)	554'	372' L	1290'	≤1	YES	LIGHT
47 ✱	BUILDING	TRANSITIONAL (RWY 33)	560'	320' L	1485'	13'	YES	LIGHT
48 ✱	BUILDING	TRANSITIONAL (RWY 15)	563'	385' R	1470'	6'	YES	LIGHT
49 ✱	BUILDING	TRANSITIIONAL (RWY 15)	563'	365' R	1325'	9'	YES	LIGHT
50 ✱	BUILDING	TRANSITIONAL (RWY 15)	563'	350' R	1075'	7'	YES	LIGHT
51 ✱	TERRAIN	CONICAL (RWY 33)	980'	6300' L	8700'	92'	NO	OBSTRUCTION LIGHT
52	PARKED AIRCRAFT	PRIMARY / TRANSITIONAL	560'	600'-2000' R	8700'	8' (TYP)	YES	RELOCATE PARKING
53	TOWER	NONE	1000'	6040' L	7171'	0'	NO	NO OBSTRUCTION, REFERENCE ONLY
54	TOWER	NONE	1089	6341' L	7241'	0'	NO	NO OBSTRUCTION, REFERENCE ONLY
55	TOWER	NONE	1666	12792' L	22422'	0'	NO	NO OBSTRUCTION, REFERENCE ONLY
56	TOWER	NONE	985	6979' R	8054'	0'	NO	NO OBSTRUCTION, REFERENCE ONLY
57	TOWER	NONE	845	20334' L	9849'	0'	NO	NO OBSTRUCTION, REFERENCE ONLY

NOTES:

1. EXISTING APPROACH SURFACES ARE DEPICTED FOR REFERENCE ONLY - UTILITY VISUAL (AV) PER FAR PART 77.25.
2. FUTURE/ULTIMATE AIRSPACE SURFACES REFLECT UTILITY NONPRECISION INSTRUMENT RUNWAY (ANP), PER FAR PART 77.25.
3. OBSTRUCTION HEIGHT AND LOCATION DATA BASED ON 8/03 OBSTRUCTION SURVEY PROVIDED BY W & H PACIFIC. OBSTRUCTIONS MARKED WITH AN ASTERISK (✱) ARE ESTIMATED - NO SURVEY DATA AVAILABLE.
4. THE APPROACH SURFACE FOR RUNWAY 33 DEPICTS AN ADDITIONAL DEFINED AREA BASED ON A 15° OFFSET. APPROACH PROCEDURE INTERSECTING THE EXTENDED RUNWAY CENTERLINE 3000 FEET FROM THE INNER EDGE OF THE STANDARD PART 77 APPROACH SURFACE.
5. IF 20:1 PENETRATORS ARE NOT REMOVED OR LIT, THEN SIAP NA AT NIGHT UNLESS VASI/PAPI USED. TERPS 251.
6. USGS TOPOGRAPHICAL CONTOUR MAPPING BASED ON NAVD 29. ALL OTHER ELEVATION DATA BASED ON SURVEY USING NAVD 88.

"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 3-41-0083-005)AS PROVIDED UNDER TITLE 49, UNITED STATES CODE, 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 IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS."

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING.
0" 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

FEDERAL AVIATION ADMINISTRATION APPROVAL

APPROVAL DATE: _____

MANAGER, SEATTLE ADO

CITY OF CRESWELL APPROVAL

APPROVAL DATE: _____

SIGNATURE

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DESIGNED BY:	DRAWN BY:	CHECKED BY:	SCALE:
DM	SLK	DM	AS SHOWN
DATE: NOVEMBER 2007		PROJECT NO: 41324002.01	

CITY OF CRESWELL HOBBY FIELD FAR PART 77 AIRSPACE PLAN

DRAWING NO.
-

SHEET NO.
4 OF 5