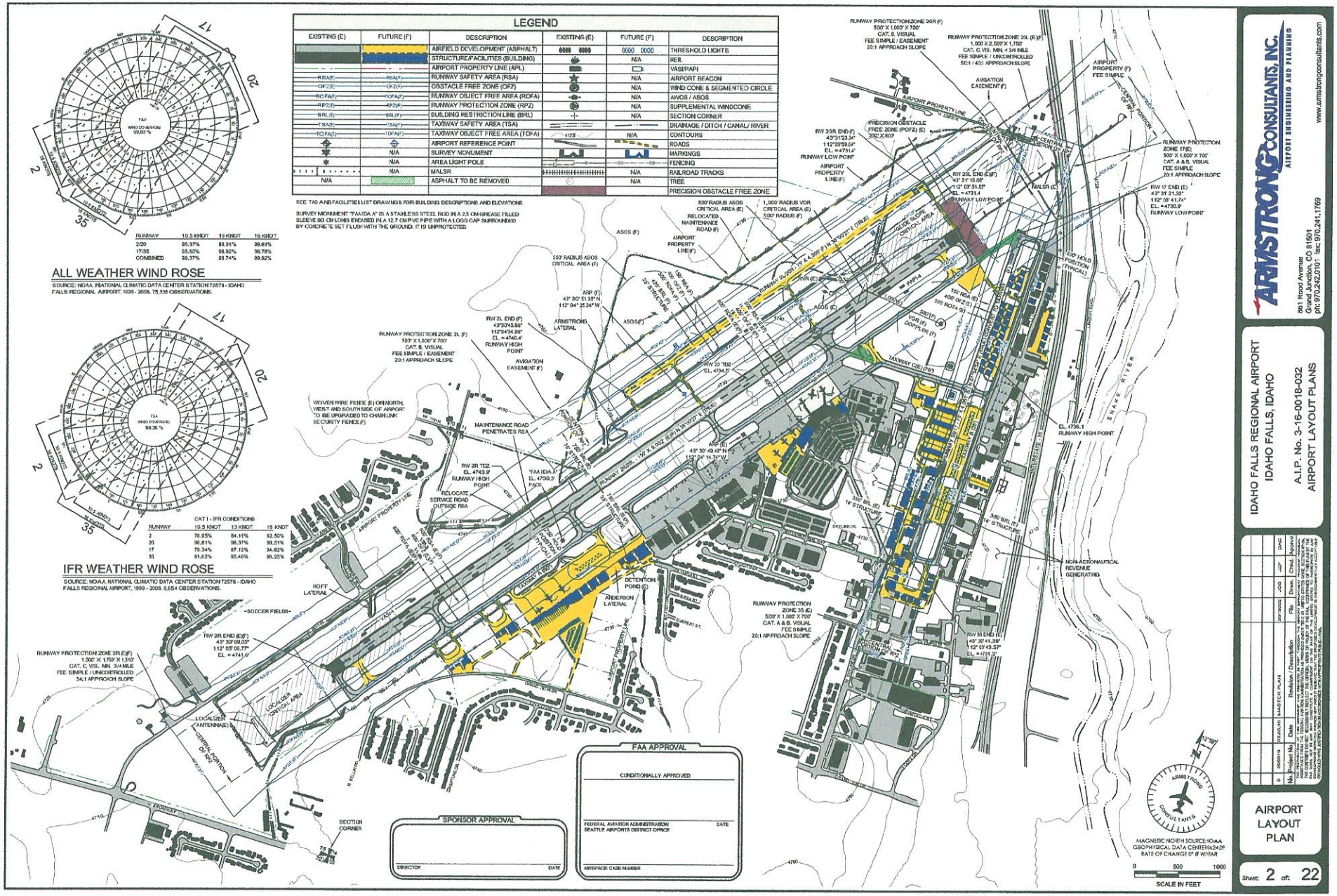
LEGEND
EXISTING (E) | FUTURE (F) | DESCRIPTION
AIRFIELD DEVELOPMENT (ASPHALT)
STRUCTURE/FACILITIES (BUILDING)
AIRPORT PROPERTY LINE (APL)
RSA(E) RSA(F) RUNWAY SAFETY AREA (RSA)
OFZ(E) OFZ(F) OBSTACLE FREE ZONE (OFZ)
ROFA(E) ROFA(F) RUNWAY OBJECT FREE AREA (ROFA)
RPZ(E) RPZ(F) RUNWAY PROTECTION ZONE (RPZ)
BRL(E) BRL(F) BUILDING RESTRICTION LINE (BRL)
TSA(E) TSA(F) TAXIWAY SAFETY AREA (TSA)
TOFA(E) TOFA(F) TAXIWAY OBJECT FREE AREA (TOFA)
AIRPORT REFERENCE POINT
SURVEY MONUMENT
AREA LIGHT POLE
MALSR
ASPHALT TO BE REMOVED
THRESHOLD LIGHTS
REIL
VASI/PAPI
AIRPORT BEACON
WIND CONE & SEGMENTED CIRCLE
AWOS / ASOS
SUPPLEMENTAL WINDCONE
SECTION CORNER
DRAINAGE / DITCH / CANAL/ RIVER
CONTOURS
ROADS
MARKINGS
FENCING
RAILROAD TRACKS
TREE
PRECISION OBSTACLE FREE ZONE
SEE TAD AND FACILITIES LIST DRAWINGS FOR BUILDING DESCRIPTIONS AND ELEVATIONS
SURVEY MONUMENT "FAA IDA A" IS A STAINLESS STEEL ROD IN A 7.5 CM GREASE FILLED SLEEVE 60 CM LONG ENCASED IN A 12.7 CM PVC PIPE WITH A LOGO CAP SURROUNDED BY CONCRETE SET FLUSH WITH THE GROUND. IT IS UNPROTECTED.
ALL WEATHER WIND ROSE
SOURCE: NOAA, NATIONAL CLIMATIC DATA CENTER STATION 72578 - IDAHO FALLS REGIONAL AIRPORT, 1999 - 2008, 75,535 OBSERVATIONS.
RUNWAY | 10.5 KNOT | 13 KNOT | 16 KNOT
2/20 | 99.97% | 99.91% | 99.81%
17/35 | 99.60% | 99.92% | 99.78%
COMBINED | 99.97% | 99.74% | 99.62%
IFR WEATHER WIND ROSE
SOURCE: NOAA, NATIONAL CLIMATIC DATA CENTER STATION 72578 - IDAHO FALLS REGIONAL AIRPORT, 1999 - 2008, 8,654 OBSERVATIONS.
CAT I - IFR CONDITIONS
RUNWAY | 10.5 KNOT | 13 KNOT | 16 KNOT
2 | 76.95% | 84.11% | 92.50%
20 | 96.81% | 98.37% | 99.51%
17 | 79.34% | 87.12% | 94.62%
35 | 91.62% | 95.46% | 98.25%
RUNWAY PROTECTION ZONE 20R (F) 500' X 1,000' X 700' CAT. B, VISUAL FEE SIMPLE / EASEMENT 20:1 APPROACH SLOPE
RUNWAY PROTECTION ZONE 20L (E)(F) 1,000' X 2,500' X 1,750' CAT. C, VIS. MIN. < 3/4 MILE FEE SIMPLE / UNCONTROLLED 50:1 / 40:1 APPROACH SLOPE
AVIGATION EASEMENT (F)
AIRPORT PROPERTY (F) FEE SIMPLE
RW 20R END (F) 43°31'23.34" 112°02'39.04" EL. =4731.4' RUNWAY LOW POINT
PRECISION OBSTACLE FREE ZONE (POFZ) (E) 200' X 800'
RUNWAY PROTECTION ZONE 17 (E) 500' X 1,000' X 700' CAT. A & B, VISUAL FEE SIMPLE 20:1 APPROACH SLOPE
RW 17 END (E) 43°31'21.33" 112°03'41.74" EL. =4730.9' RUNWAY LOW POINT
RW 20L END (E)(F) 43° 31' 13.05" 112° 03' 51.55" EL. =4731.4 RUNWAY LOW POINT
MALSR (E)
507' RADIUS ASOS CRITICAL AREA (E)
1,000' RADIUS VOR CRITICAL AREA (E)
500' RADIUS (F)
RELOCATED MAINTENANCE ROAD (F)
AIRPORT PROPERTY LINE(F)
ASOS (F)
507' RADIUS ASOS CRITICAL AREA (F)
ARP (F) 43° 30' 51.35" N 112° 04' 25.24" W
RW 2L END (F) 43°30'43.88" 112°04'04.88" EL. =4740.4' RUNWAY HIGH POINT
RUNWAY PROTECTION ZONE 2L (F) 500' X 1,000' X 700' CAT. B, VISUAL FEE SIMPLE / EASEMENT 20:1 APPROACH SLOPE
ARMSTRONG LATERAL
ASOS(F)
RW 20 TDZ EL. 4734.9'
VOR (E) DOPPLER (T)
TAXIWAY CHARLIE (E)
WOVEN WIRE FENCE (E) ON NORTH, WEST AND SOUTH SIDE OF AIRPORT TO BE UPGRADED TO CHAIN LINK SECURITY FENCE (F)
MAINTENANCE ROAD PENETRATES RSA
RW 2R TDZ EL. 4743.9' RUNWAY HIGH POINT
"FAA IDA A" EL. 4739.2' PACP
RELOCATE SERVICE ROAD OUTSIDE RSA
ARP (E) 43° 30' 49.43" N 112° 04' 14.31" W
RUNWAY 20/02 - 12L X 8,002' (E/F) N 38°30'27" E (TRUE)
TAXIWAY A (E)
TAXIWAY A (F)
HOFF LATERAL
DETENTION POND (E)
ANDERSON LATERAL
SOCCER FIELDS
RW 2R END (E)(F) 43° 30' 09.05" 112° 05' 05.77" EL. =4741.6'
RUNWAY PROTECTION ZONE 2R (E)(F) 1,000' X 1,703' X 1,510' CAT. C, VIS. MIN. 3/4 MILE FEE SIMPLE / UNCONTROLLED 34:1 APPROACH SLOPE
LOCALIZER (E) ANTENNAE
LOCALIZER CRITICAL AREA
CENTRAL PORTION OF RSA
SECTION CORNER
RUNWAY PROTECTION ZONE 35 (E) 500' X 1,000' X 700' CAT. A & B, VISUAL FEE SIMPLE 20:1 APPROACH SLOPE
RW 35 END (E) 43° 30' 41.36" 112° 03' 43.57" EL. = 4728.2'
EL. 4736.1 RUNWAY HIGH POINT
NON-AERONAUTICAL REVENUE GENERATING
SNAKE RIVER
FAA APPROVAL
CONDITIONALLY APPROVED
FEDERAL AVIATION ADMINISTRATION SEATTLE AIRPORTS DISTRICT OFFICE
DATE
AIRSPACE CASE NUMBER
SPONSOR APPROVAL
DIRECTOR
DATE
MAGNETIC NORTH SOURCE:NOAA GEOPHYSICAL DATA CENTER 6.24.09 RATE OF CHANGE OF B' W'EAR
0 500 1000
SCALE IN FEET
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IDAHO FALLS REGIONAL AIRPORT
IDAHO FALLS, IDAHO
A.I.P. No. 3-16-0018-032
AIRPORT LAYOUT PLANS
No. | Project No. | Date | Revision / Description | File | Drwn. | Chkd. | Approv'd
0 | 08SRA | 02.05.09 | MASTER PLAN | 20130502 | JDS | JCF | DAC
AIRPORT LAYOUT PLAN
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