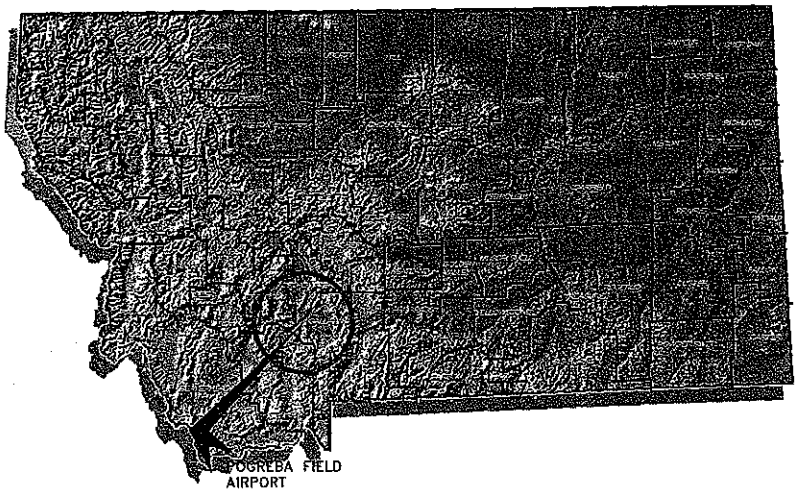
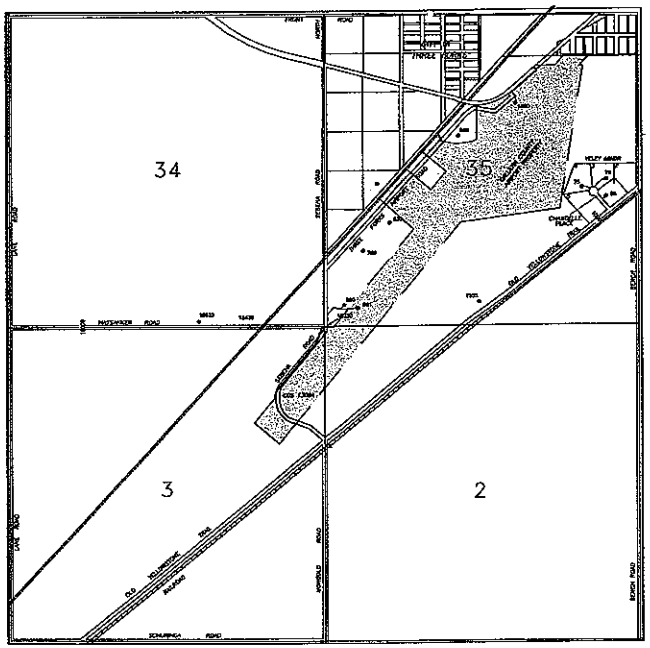


LOCATION MAP



VICINITY MAP

INDEX OF SHEETS

1/6	TITLE SHEET
2/6	AIRPORT LAYOUT PLAN
3/6	AIRSPACE DRAWING
4/6	INNER PORTION OF THE APPROACH SURFACE
5/6	TERMINAL AREA PLAN
6/6	EXHIBIT "A" PROPERTY MAP

A.I.P. 3-30-0077-004-2005
MMI PROJECT: 1985.006/010/0310

POGREBA FIELD AIRPORT
GALLATIN COUNTY
THREE FORKS, MONTANA
AIRPORT LAYOUT PLAN

VERIFY SCALE!
THESE PRINTS MAY BE REDUCED. USE BELOW INDICATED LINE ON ORIGINAL DRAWING.
MODIFY SCALE ACCORDINGLY

SCOTT T. SOLIE 8123 PE

REVISIONS

NO.	DESCRIPTION	DATE	BY
1.	A.I.P. 3-30-0077-03	6/02	SHM
2.	A.I.P. 3-30-0077-004	12/07	TJE

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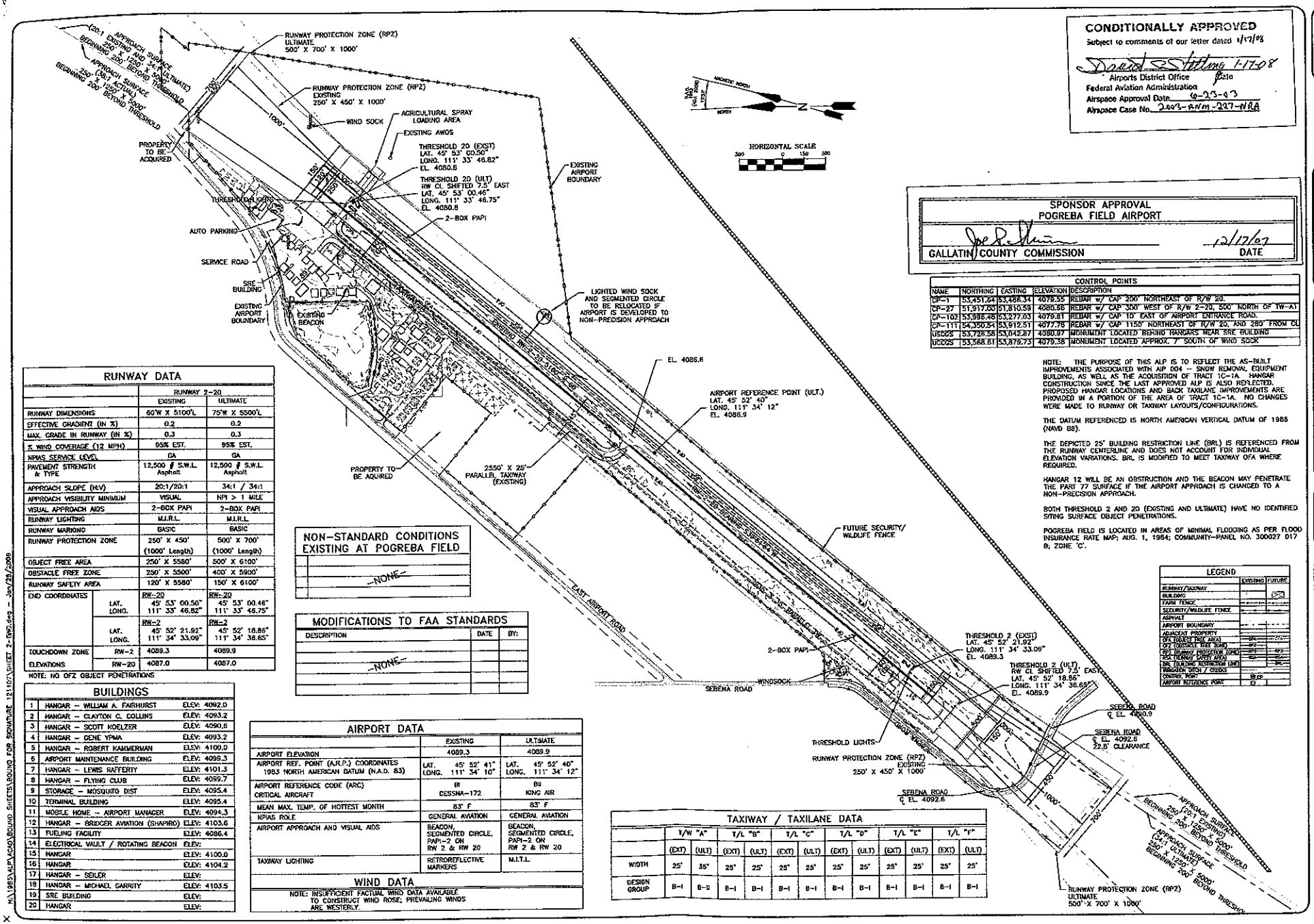
Phone (406) 587-0127 Fax (406) 587-1119
CONTACT C. MORRISON, SHERIL, ES, 3000

DRAWN BY: SHM
DES'D. BY: TJE
APPR. BY: STR
DATE: 12/11/07
D.L. ROMEN
BY:
DATE:

POGREBA FIELD AIRPORT
AIRPORT LAYOUT PLAN
THREE FORKS MONTANA
TITLE SHEET

PROJECT NO. 1985.006 010 0310
SHEET NUMBER 1
DRAWING NUMBER 1/6



CONDITIONALLY APPROVED
Subject to comments of our letter dated 1/17/08
David S. Stilling 1-17-08
Airports District Office — Date
Federal Aviation Administration
Airspace Approval Date 9-23-03
Airspace Case No. 2003-ANM-227-NRA

SPONSOR APPROVAL
POGREBA FIELD AIRPORT
Joe Skinner — 12/17/07
GALLATIN COUNTY COMMISSION — DATE

CONTROL POINTS

NAME	NORTHING	EASTING	ELEVATION	DESCRIPTION
CP-1	53,451.64	53,486.34	4079.55	REBAR w/ CAP 200' NORTHEAST OF R/W 20.
CP-27	51,917.00	51,810.59	4080.66	REBAR w/ CAP 300' WEST OF R/W 2-20, 500' NORTH OF TW-A1
CP-102	53,998.48	53,277.03	4079.81	REBAR w/ CAP 10' EAST OF AIRPORT ENTRANCE ROAD.
CP-111	54,350.54	53,612.51	4077.76	REBAR w/ CAP 1150' NORTHEAST OF R/W 20, AND 280' FROM CL
USCGS	53,728.58	53,042.87	4080.97	MONUMENT LOCATED BEHIND HANGARS NEAR SRE BUILDING
UCCGS	53,568.81	53,879.73	4079.38	MONUMENT LOCATED APPROX. 7' SOUTH OF WIND SOCK

NOTE: THE PURPOSE OF THIS ALP IS TO REFLECT THE AS-BUILT IMPROVEMENTS ASSOCIATED WITH AIP 004 – SNOW REMOVAL EQUIPMENT BUILDING, AS WELL AS THE ACQUISITION OF TRACT 1C-1A. HANGAR CONSTRUCTION SINCE THE LAST APPROVED ALP IS ALSO REFLECTED. PROPOSED HANGAR LOCATIONS AND BACK TAXILANE IMPROVEMENTS ARE PROVIDED IN A PORTION OF THE AREA OF TRACT 1C-1A. NO CHANGES WERE MADE TO RUNWAY OR TAXIWAY LAYOUTS/CONFIGURATIONS.

THE DATUM REFERENCED IS NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

THE DEPICTED 25' BUILDING RESTRICTION LINE (BRL) IS REFERENCED FROM THE RUNWAY CENTERLINE AND DOES NOT ACCOUNT FOR INDIVIDUAL ELEVATION VARIATIONS. BRL IS MODIFIED TO MEET TAXIWAY OFA WHERE REQUIRED.

HANGAR 12 WILL BE AN OBSTRUCTION AND THE BEACON MAY PENETRATE THE PART 77 SURFACE IF THE AIRPORT APPROACH IS CHANGED TO A NON-PRECISION APPROACH.

BOTH THRESHOLD 2 AND 20 (EXISTING AND ULTIMATE) HAVE NO IDENTIFIED SITING SURFACE OBJECT PENETRATIONS.

POGREBA FIELD IS LOCATED IN AREAS OF MINIMAL FLOODING AS PER FLOOD INSURANCE RATE MAP; AUG. 1, 1984; COMMUNITY-PANEL NO. 300027 017 B; ZONE 'C'.

RUNWAY DATA

		RUNWAY 2-20 EXISTING	RUNWAY 2-20 ULTIMATE
RUNWAY DIMENSIONS		60'W X 5100'L	75'W X 5500'L
EFFECTIVE GRADIENT (IN %)		0.2	0.2
MAX. GRADE IN RUNWAY (IN %)		0.3	0.3
% WIND COVERAGE (12 MPH)		95% EST.	95% EST.
NPIAS SERVICE LEVEL		GA	GA
PAVEMENT STRENGTH & TYPE		12,500 # S.W.L. Asphalt	12,500 # S.W.L. Asphalt
APPROACH SLOPE (HEV)		20:1/20:1	34:1 / 34:1
APPROACH VISIBILITY MINIMUM		VISUAL	NPI > 1 MILE
VISUAL APPROACH AIDS		2-BOX PAPI	2-BOX PAPI
RUNWAY LIGHTING		M.I.R.L.	M.I.R.L.
RUNWAY MARKING		BASIC	BASIC
RUNWAY PROTECTION ZONE		250' X 450' (1000' Length)	500' X 700' (1000' Length)
OBJECT FREE AREA		250' X 5580'	500' X 6100'
OBSTACLE FREE ZONE		250' X 5500'	400' X 5900'
RUNWAY SAFETY AREA		120' X 5580'	150' X 6100'
END COORDINATES	LAT. LONG.	RW-20 45° 53' 00.50" 111° 33' 46.82"	RW-20 45° 53' 00.46" 111° 33' 46.75"
	LAT. LONG.	RW-2 45° 52' 21.92" 111° 34' 33.09"	RW-2 45° 52' 18.86" 111° 34' 36.65"
TOUCHDOWN ZONE	RW-2	4089.3	4089.9
ELEVATIONS	RW-20	4087.0	4087.0

NOTE: NO OFZ OBJECT PENETRATIONS

NON-STANDARD CONDITIONS EXISTING AT POGREBA FIELD

-NONE-

MODIFICATIONS TO FAA STANDARDS

DESCRIPTION	DATE	BY:
-NONE-		

BUILDINGS

1	HANGAR – WILLIAM A. FAIRHURST	ELEV: 4092.0
2	HANGAR – CLAYTON C. COLLINS	ELEV: 4093.2
3	HANGAR – SCOTT KOELZER	ELEV: 4090.6
4	HANGAR – GENE YPMA	ELEV: 4093.2
5	HANGAR – ROBERT KAMMERMAN	ELEV: 4100.0
6	AIRPORT MAINTENANCE BUILDING	ELEV: 4099.3
7	HANGAR – LEWIS RAFFERTY	ELEV: 4101.3
8	HANGAR – FLYING CLUB	ELEV: 4099.7
9	STORAGE – MOSQUITO DIST	ELEV: 4095.4
10	TERMINAL BUILDING	ELEV: 4095.4
11	MOBILE HOME – AIRPORT MANAGER	ELEV: 4094.3
12	HANGAR – BRIDGER AVIATION (SHAPIRO)	ELEV: 4103.6
13	FUELING FACILITY	ELEV: 4086.4
14	ELECTRICAL VAULT / ROTATING BEACON	ELEV:
15	HANGAR	ELEV: 4100.0
16	HANGAR	ELEV: 4104.2
17	HANGAR – SEILER	ELEV:
18	HANGAR – MICHAEL GARRITY	ELEV: 4103.5
19	SRE BUILDING	ELEV:
20	HANGAR	ELEV:

AIRPORT DATA

	EXISTING	ULTIMATE
AIRPORT ELEVATION	4089.3	4089.9
AIRPORT REF. POINT (A.R.P.) COORDINATES 1983 NORTH AMERICAN DATUM (N.A.D. 83)	LAT. 45° 52' 41" LONG. 111° 34' 10"	LAT. 45° 52' 40" LONG. 111° 34' 12"
AIRPORT REFERENCE CODE (ARC) CRITICAL AIRCRAFT	BI CESSNA-172	BII KING AIR
MEAN MAX. TEMP. OF HOTTEST MONTH	83° F	83° F
NPIAS ROLE	GENERAL AVIATION	GENERAL AVIATION
AIRPORT APPROACH AND VISUAL AIDS	BEACON, SEGMENTED CIRCLE, PAPI-2 ON RW 2 & RW 20	BEACON, SEGMENTED CIRCLE, PAPI-2 ON RW 2 & RW 20
TAXIWAY LIGHTING	RETROREFLECTIVE MARKERS	M.I.T.L.

WIND DATA

NOTE: INSUFFICIENT FACTUAL WIND DATA AVAILABLE TO CONSTRUCT WIND ROSE; PREVAILING WINDS ARE WESTERLY.

TAXIWAY / TAXILANE DATA

	T/W "A" (EXT)	T/W "A" (ULT)	T/L "B" (EXT)	T/L "B" (ULT)	T/L "C" (EXT)	T/L "C" (ULT)	T/L "D" (EXT)	T/L "D" (ULT)	T/L "E" (EXT)	T/L "E" (ULT)	T/L "F" (EXT)	T/L "F" (ULT)
WIDTH	25'	35'	25'	25'	25'	25'	25'	25'	25'	25'	25'	25'
DESIGN GROUP	B-I	B-II	B-I	B-I	B-I	B-I	B-I	B-I	B-I	B-I	B-I	B-I

LEGEND

	EXISTING	FUTURE
RUNWAY/TAXIWAY		
BUILDING		
FARM FENCE		
SECURITY/WILDLIFE FENCE		
ASPHALT		
AIRPORT BOUNDARY		
ADJACENT PROPERTY		
OFA (OBJECT FREE AREA)	OFA	OFA
OFZ (OBSTACLE FREE ZONE)	OFZ	
RPZ (RUNWAY PROTECTION ZONE)	RPZ	RPZ
RSA (RUNWAY SAFETY AREA)	RSA	
BRL (BUILDING RESTRICTION LINE)		BRL
IRRIGATION DITCH / CROSS		
CONTROL POINT	⊕ CP	
AIRPORT REFERENCE POINT	⊙	

REVISIONS

NO.	DESCRIPTION	DATE	BY
1.	A.L.P. 3-30-0077-03	8/02	SHM
2.	A.L.P. 3-30-0077-04	12/07	TJE

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DRAWN BY: SHM
CHK'D. BY: TJE
APPR. BY: SJB
DATE: 12/11/07
Q.A. REVIEW BY:
DATE:

POGREBA FIELD AIRPORT
AIRPORT LAYOUT PLAN
THREE FORKS MONTANA

AIRPORT LAYOUT PLAN

PROJECT NO. 1985.006
SHEET NUMBER 2
DRAWING NUMBER 2/6

VERIFY SCALE! THESE PRINTS MAY BE REDUCED FROM THE ORIGINAL DRAWING. MEASURES ONE INCH ON ORIGINAL DRAWING. MODIFY SCALE ACCORDINGLY

SCOTT T. BEIL #123 PE MONTANA PROFESSIONAL ENGINEER

H:\1985\ALP\ACAD\BOUND SHEETS\BOUND FOR SIGNATURE 121107\SHEET 2-DWG.dwg -- Jan/29/2008

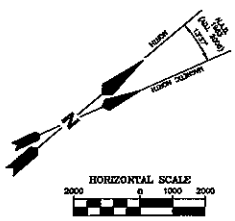
NOTE: LDN 65 NOISE CONTOUR UNAVAILABLE.

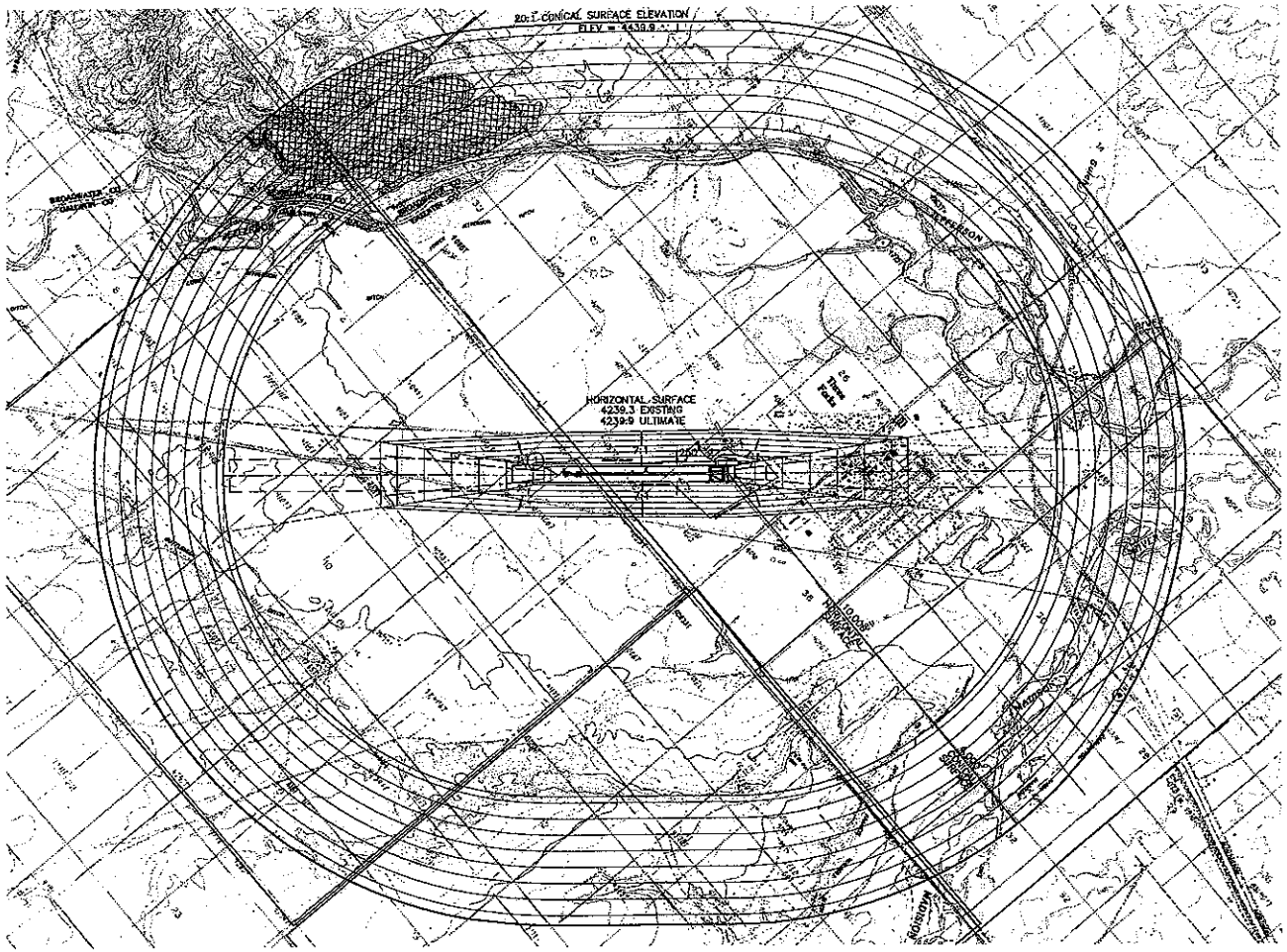
THE DATUM REFERENCED IS NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

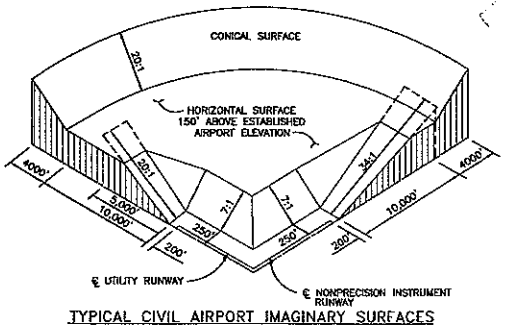
OBSTRUCTION TABLE				
		SURFACE PENETRATIONS		
NO.	OBSTRUCTIONS	HORIZ.	CONICAL	DISPOSITION
1	SEBENA ROAD			SEE RPZ
2	EXISTING TERRAIN	NONE	353'	NO ACTION

HANGAR 12 WILL BE AN OBSTRUCTION AND THE BEACON MAY PENETRATE THE PART 77 SURFACE IF THE AIRPORT APPROACH IS CHANGED TO A NON-PRECISION APPROACH.

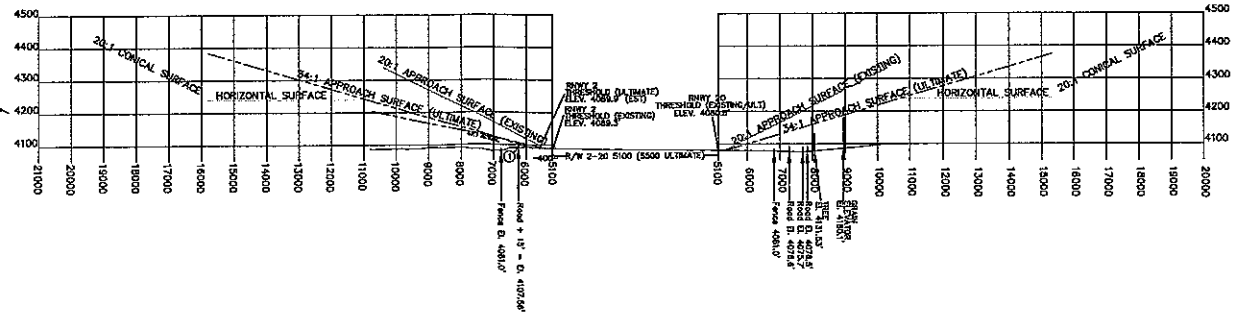
AIRPORT AFFECTED AREA IS CURRENTLY UNDER REVIEW WITH EXPECTED ADOPTION IN 2007. AREA INCLUDES THAT PORTION OF THE AIRSPACE WITHIN GALLATIN COUNTY (EAST OF JEFFERSON RIVER).







TYPICAL CIVIL AIRPORT IMAGINARY SURFACES



VERIFY SCALE
THESE PRINTS MAY BE REDUCED. LINE BELOW MEASURES ONE INCH ON ORIGINAL DRAWING.
MODIFY SCALE ACCORDINGLY

MONTANA PROFESSIONAL ENGINEER
SCOTT T. BELL
8123 PE

REVISIONS			
1.	A.I.P. 3-30-0077-03	6/02	SHM
2.	A.I.P. 3-30-0077-004	12/07	TJE
NO.	DESCRIPTION	DATE	BY

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CHK'D. BY: TJE
APPR. BY: STB
DATE: 12/11/07
D.A. REVIEW
BY:
DATE:

POGREBA FIELD AIRPORT
AIRPORT LAYOUT PLAN
THREE FORKS MONTANA

AIRSPACE DRAWING

PROJECT NO.
1985.004 010 0310
SHEET NUMBER
3
DRAWING NUMBER
3/6

LEGEND	EXISTING	FUTURE
RUNWAY/TAXIWAY		
BUILDING		
FARM FENCE		
SECURITY/WILDLIFE FENCE		
ASPHALT		
AIRPORT BOUNDARY		
ADJACENT PROPERTY		
OFA (OBJECT FREE AREA)	OFA	OFA
OFZ (OBSTACLE FREE ZONE)	OFZ	
RPZ (RUNWAY PROTECTION ZONE)	RPZ	RPZ
RSA (RUNWAY SAFETY AREA)	RSA	RSA
BRL (BUILDING RESTRICTION LINE)		BRL
IRRIGATION DITCH / CREEK		
CONTROL POINT	CP	
AIRPORT REFERENCE POINT		

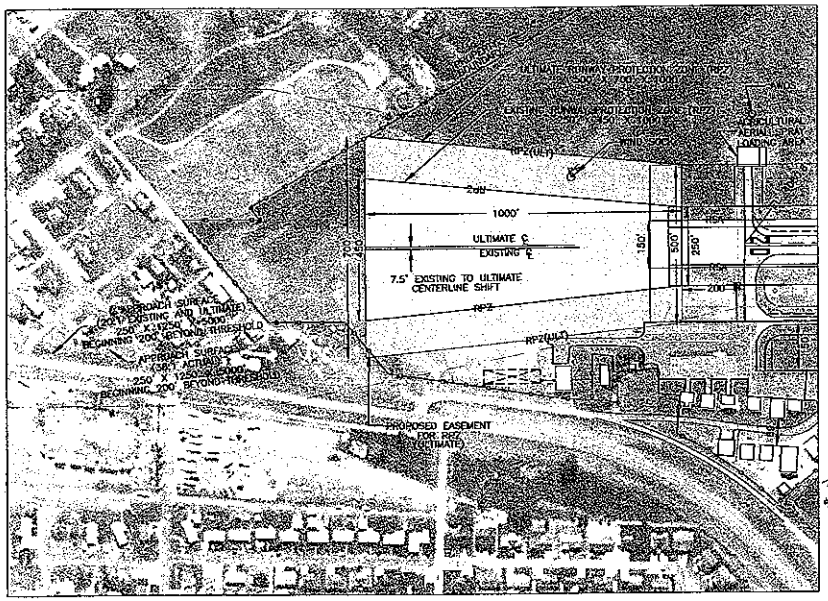
OBSTRUCTION TABLE – EXISTING APPROACH SURFACE

OBSTRUCTION NUMBER	DESCRIPTION	TOP ELEVATIONS	AMOUNT OF PENETRATION AND SURFACE	PROPOSED DISPOSITION
		NOTE: NO OBSTRUCTIONS FOR EXISTING APPROACH SURFACE		

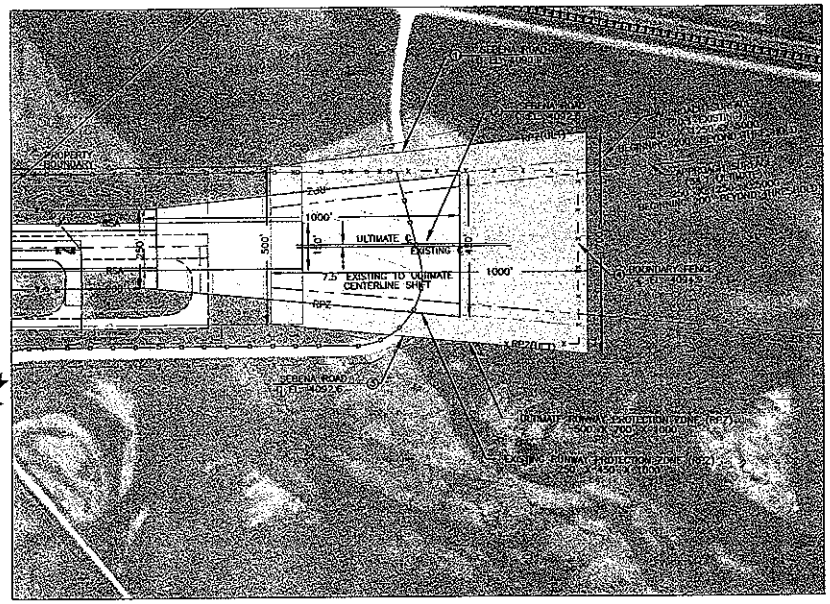
NOTE: ALL VISUAL OBSTRUCTIONS ARE ALSO OBSTRUCTIONS FOR THE NON-PRECISION APPROACH

OBSTRUCTION TABLE – ULTIMATE APPROACH SURFACE

OBSTRUCTION NUMBER	DESCRIPTION	TOP ELEVATIONS 15' ABOVE ROAD CL	AMOUNT OF PENETRATION AND SURFACE	PROPOSED DISPOSITION
①	SEBENA ROAD	4090.9	PENETRATES 3.7' APPROACH SURFACE	RELOCATE ROAD DURING FUTURE PROJECT
②	SEBENA ROAD	4092.6	PENETRATES 3.3' APPROACH SURFACE	RELOCATE ROAD DURING FUTURE PROJECT
③	SEBENA ROAD	4092.6	PENETRATES 3.7' APPROACH SURFACE	RELOCATE ROAD DURING FUTURE PROJECT



APPROACH TO R/W 20



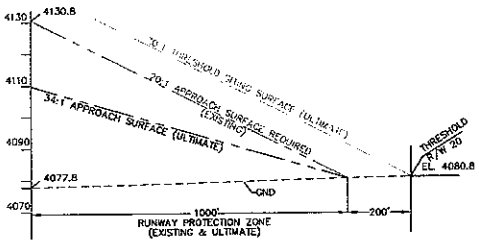
APPROACH TO R/W 2

HORIZONTAL SCALE
200 0 100 200

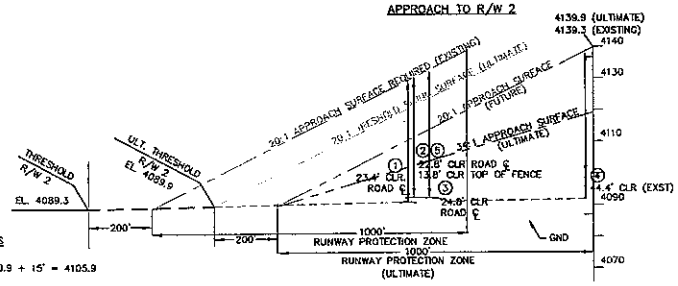
VERTICAL SCALE
1" = 20'

NOTE: EXISTING FENCE, ROAD, TREE, AND GRAIN ELEVATOR SHOWN ON AIRSPACE DRAWING ARE BEYOND THIS PROFILE VIEW NONE OF THESE ARE PENETRATIONS IN EXISTING OR ULTIMATE APPROACH SURFACES.

THE DATUM REFERENCED IS NORTH AMERICAN VERTICAL DATUM 1988 (NAVD 88).



APPROACH TO R/W 20



APPROACH TO R/W 2

POTENTIAL OBSTRUCTIONS

① SEBENA RD.
ROAD + 15' = 4090.9 + 15' = 4105.9

② SEBENA RD.
ROAD + 15' = 4092.6 + 15' = 4107.6

③ SEBENA RD.
ROAD + 15' = 4092.6 + 15' = 4107.6

④ EXISTING BOUNDARY FENCE
EL. = 4094.9 TOP OF FENCE

⑤ FUTURE SECURITY/WILDLIFE FENCE
EL. = 4101.5 TOP OF FENCE

VERIFY SCALES
THESE PRINTS MAY BE REDUCED OR ENLARGED FROM THE ORIGINAL DRAWING

SCOTT T. BELL 8123 PE PROFESSIONAL ENGINEER

REVISIONS					
NO.	DESCRIPTION	DATE	BY		
1.	A.I.P. 3-30-0077-03	6/02	SMM		
2.	A.I.P. 3-30-0077-004	12/07	TJE		

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A Professional Corporation
PO Box 1113, 301 Centennial Blvd. Bozeman, MT 59771
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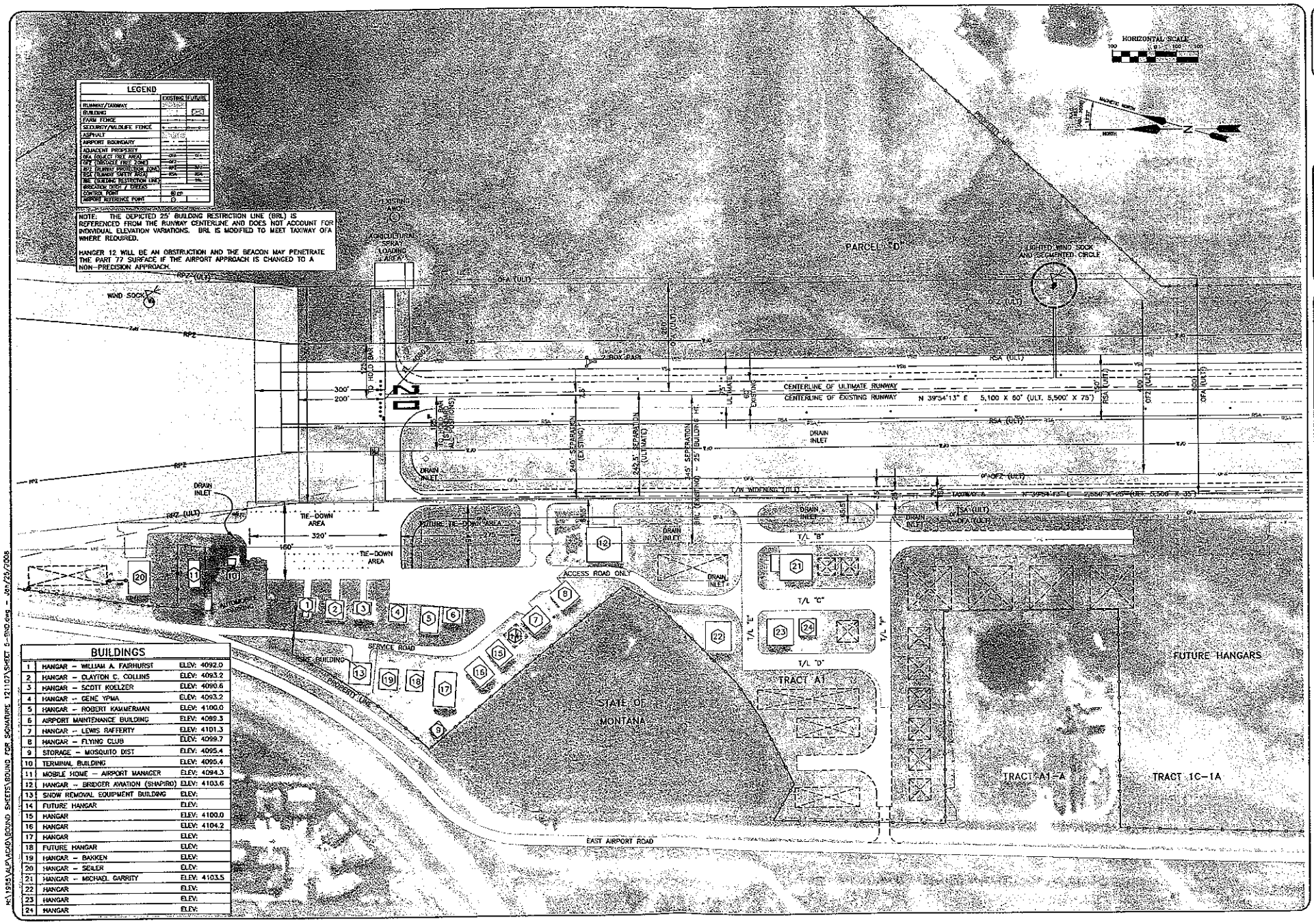
DRAWN BY: SMM
CHK'D. BY: TJE
APPR. BY: STB
DATE: 12/11/07
Q.A. REVIEW
BY:
DATE:

POGREBA FIELD AIRPORT
AIRPORT LAYOUT PLAN
THREE FORKS MONTANA

INNER PORTION OF THE APPROACH SURFACE

PROJECT NO. 1985.004 010 0310
SHEET NUMBER 4
DRAWING NUMBER 4/6

M:\1985\ALP\ACAD\BOUND SHEETS\BOUND FOR SIGNATURE 12107\SHEET 4-BND.dwg - Jan/25/2008



LEGEND

	EXISTING	FUTURE
RUNWAY/TAXIWAY		
BUILDING		
FARM FENCE		
SECURITY/WILDLIFE FENCE		
ASPHALT		
AIRPORT BOUNDARY		
ADJACENT PROPERTY		
OFA (OBJECT FREE AREA)	OFA	OFA
OFZ (OBJECT FREE ZONE)	OFZ	
RPZ (RUNWAY PROTECTION ZONE)	RPZ	RPZ
RSA (RUNWAY SAFETY AREA)	RSA	RSA
BRL (BUILDING RESTRICTION LINE)		BRL
DIRECTIONAL DISC / CIRCLE		
CONTROL POINT	⊕ CP	
AIRPORT REFERENCE POINT	D	

NOTE: THE DEPICTED 25' BUILDING RESTRICTION LINE (BRL) IS REFERENCED FROM THE RUNWAY CENTERLINE AND DOES NOT ACCOUNT FOR INDIVIDUAL ELEVATION VARIATIONS. BRL IS MODIFIED TO MEET TAXIWAY OFA WHERE REQUIRED.

HANGER 12 WILL BE AN OBSTRUCTION AND THE BEACON MAY PENETRATE THE PART 77 SURFACE IF THE AIRPORT APPROACH IS CHANGED TO A NON-PRECISION APPROACH.

BUILDINGS

1	HANGAR - WILLIAM A. FAIRHURST	ELEV: 4092.0
2	HANGAR - CLAYTON C. COLLINS	ELEV: 4093.2
3	HANGAR - SCOTT KOELZER	ELEV: 4090.6
4	HANGAR - GENE YPMA	ELEV: 4093.2
5	HANGAR - ROBERT KAMMERMAN	ELEV: 4100.0
6	AIRPORT MAINTENANCE BUILDING	ELEV: 4089.3
7	HANGAR - LEWIS RAFFERTY	ELEV: 4101.3
8	HANGAR - FLYING CLUB	ELEV: 4099.7
9	STORAGE - MOSQUITO DIST	ELEV: 4095.4
10	TERMINAL BUILDING	ELEV: 4095.4
11	MOBILE HOME - AIRPORT MANAGER	ELEV: 4094.3
12	HANGAR - BRIDGER AVIATION (SHAPIRO)	ELEV: 4103.6
13	SNOW REMOVAL EQUIPMENT BUILDING	ELEV:
14	FUTURE HANGAR	ELEV:
15	HANGAR	ELEV: 4100.0
16	HANGAR	ELEV: 4104.2
17	HANGAR	ELEV:
18	FUTURE HANGAR	ELEV:
19	HANGAR - BAKKEN	ELEV:
20	HANGAR - SEALER	ELEV:
21	HANGAR - MICHAEL GARRITY	ELEV: 4103.5
22	HANGAR	ELEV:
23	HANGAR	ELEV:
24	HANGAR	ELEV:

VERIFY SCALE!
PRINTED BLACK & WHITE PRODUCES 1" BY 1" ON 11"X17" SHEETS, ONE INCH ON 22"X34" SHEETS

MODEL SCALE ACCURACY

SCOTT T. PROFFITT
8753 PE

REVISIONS				
NO.	DESCRIPTION	DATE	BY	
1.	A.I.P. 3-30-0077-03	6/02	SHM	
2.	A.I.P. 3-30-0077-04	12/07	TJE	

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An Employee Owned Company
SINCE 1945
ENGINEERS SURVEYORS PLANNERS
PO Box 1113, 901 Technology Blvd., Bozeman, MT 59771
Phone: (406) 587-0707 Fax: (406) 587-9278
CERTIFICATE OF AUTHORITY NUMBER: COA 50

DRAWN BY: SHM
CHK'D. BY: TJE
APPR. BY: STP
DATE: 12/11/07
O.A. REVISION
BY:
DATE:

POGREBA FIELD AIRPORT
AIRPORT LAYOUT PLAN
THREE FORKS MONTANA

AIRPORT TERMINAL AREA

PROJECT NO. 1885.004 010 0310
SHEET NUMBER 5
DRAWING NUMBER 5/6

H:\1885\ALP\ACAD\BOUND SHEETS\BOUND FOR SIGNATURE 121107\SHEET 5-5MD.dwg - Jan/25/2008

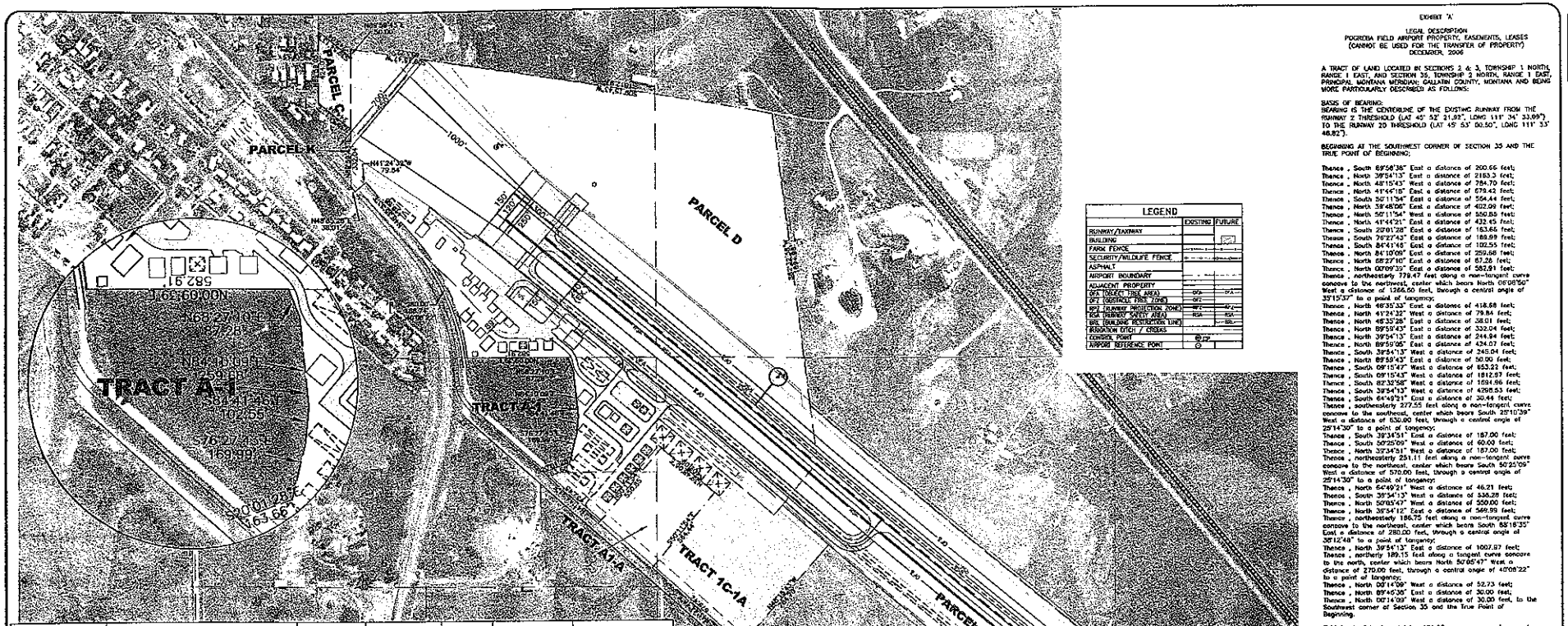

EXHIBIT 'A'

LEGAL DESCRIPTION
POGREBA FIELD AIRPORT PROPERTY, EASEMENTS, LEASES
(CANNOT BE USED FOR THE TRANSFER OF PROPERTY)
DECEMBER, 2006

A TRACT OF LAND LOCATED IN SECTIONS 2 & 3, TOWNSHIP 1 NORTH, RANGE 1 EAST, AND SECTION 35, TOWNSHIP 2 NORTH, RANGE 1 EAST, PRINCIPAL MONTANA MERIDIAN, GALLATIN COUNTY, MONTANA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARING:
BEARING IS THE CENTERLINE OF THE EXISTING RUNWAY FROM THE RUNWAY 2 THRESHOLD (LAT 45° 52' 21.93", LONG 111° 34' 33.99") TO THE RUNWAY 20 THRESHOLD (LAT 45° 53' 00.50", LONG 111° 33' 46.82").

BEGINNING AT THE SOUTHWEST CORNER OF SECTION 35 AND THE TRUE POINT OF BEGINNING;

Thence , South 89°56'38" East a distance of 200.66 feet;
Thence , North 39°54'13" East a distance of 2183.3 feet;
Thence , North 48°15'43" West a distance of 754.70 feet;
Thence , North 41°44'18" East a distance of 679.42 feet;
Thence , South 52°11'54" East a distance of 554.44 feet;
Thence , North 38°48'06" East a distance of 402.09 feet;
Thence , North 52°11'54" West a distance of 550.85 feet;
Thence , North 41°44'21" East a distance of 432.45 feet;
Thence , South 20°01'28" East a distance of 163.66 feet;
Thence , South 26°27'43" East a distance of 169.99 feet;
Thence , South 84°41'46" East a distance of 102.55 feet;
Thence , North 84°10'09" East a distance of 259.68 feet;
Thence , North 68°27'10" East a distance of 67.28 feet;
Thence , North 00°09'35" East a distance of 582.91 feet;
Thence , northeasterly 779.47 feet along a non-tangent curve concave to the northwest, center which bears North 08°08'50" West a distance of 1366.50 feet, through a central angle of 33°15'37" to a point of tangency;
Thence , North 48°35'33" East a distance of 418.68 feet;
Thence , North 41°24'32" West a distance of 79.84 feet;
Thence , North 48°35'28" East a distance of 38.01 feet;
Thence , North 89°59'43" East a distance of 332.04 feet;
Thence , North 39°54'13" East a distance of 244.94 feet;
Thence , North 89°59'05" East a distance of 424.07 feet;
Thence , South 39°54'13" West a distance of 245.04 feet;
Thence , North 89°59'43" East a distance of 50.00 feet;
Thence , South 09°15'47" West a distance of 653.22 feet;
Thence , South 09°15'43" West a distance of 1812.97 feet;
Thence , South 82°32'58" West a distance of 1594.96 feet;
Thence , South 39°54'13" West a distance of 4298.53 feet;
Thence , South 64°49'21" East a distance of 30.44 feet;
Thence , southeasterly 377.55 feet along a non-tangent curve concave to the southeast, center which bears South 25°10'39" West a distance of 630.00 feet, through a central angle of 25°14'30" to a point of tangency;
Thence , South 39°34'51" East a distance of 187.00 feet;
Thence , South 50°25'09" West a distance of 40.00 feet;
Thence , North 39°34'51" West a distance of 187.00 feet;
Thence , northeasterly 251.11 feet along a non-tangent curve concave to the northeast, center which bears South 50°25'09" West a distance of 570.00 feet, through a central angle of 25°14'30" to a point of tangency;
Thence , North 64°49'21" West a distance of 46.21 feet;
Thence , South 39°54'13" West a distance of 336.28 feet;
Thence , North 50°05'47" West a distance of 300.00 feet;
Thence , North 39°54'13" East a distance of 546.99 feet;
Thence , northeasterly 186.75 feet along a non-tangent curve concave to the northeast, center which bears South 88°18'35" East a distance of 280.00 feet, through a central angle of 38°12'48" to a point of tangency;
Thence , North 39°54'13" East a distance of 1007.97 feet;
Thence , northerly 199.15 feet along a tangent curve concave to the north, center which bears North 50°05'47" West a distance of 270.00 feet, through a central angle of 42°08'22" to a point of tangency;
Thence , North 08°14'09" West a distance of 52.73 feet;
Thence , North 89°45'36" East a distance of 30.00 feet;
Thence , North 08°14'09" West a distance of 30.00 feet, to the Southwest corner of Section 35 and the True Point of Beginning.

Said tract of land containing 181.92 acres more or less, and subject to all easements and/or rights-of-way record or apparent on the ground.

LEGEND	EXISTING	FUTURE
RUNWAY/TAXIWAY		
BUILDING		
FARM FENCE		
SECURITY/WILDLIFE FENCE		
ASPHALT		
AIRPORT BOUNDARY		
ADJACENT PROPERTY		
OFZ (OBJECT FREE AREA)	OFA	OFA
OFI (OBSTACLE FREE ZONE)	OFZ	
RPZ (RUNWAY PROTECTION ZONE)	RPZ	RPZ
RSA (RUNWAY SAFETY AREA)	RSA	RSA
BRL (BUILDING RESTRICTION LINE)	BRL	BRL
IRRIGATION DITCH / CREEKS		
CONTROL POINT	CP	
AIRPORT REFERENCE POINT		

PARCEL	DESCRIPTION	ACQUIRED FROM	RECORDING INFORMATION	INTEREST HELD	AREA	UNDER
PARCEL 'A'	A PORTION OF TRACT 1 OF COS 1243; T2N, R1E SEC. 35; INCLUDING 60' WIDE COUNTY ROAD RIGHT-OF-WAY ALONG SOUTH SIDE.	YB-PARTNERS	COS NO. 1243A FILM 90, PG. 5551-5555, FILM 91, PG 178 TO 182.	FEE SIMPLE	29.543 Acres	REIMBURSED UNDER AIP # 3-30-0077-01
PARCEL 'B'	PORTIONS OF LOT 1 AND THE SE1/4, NE1/4, SEC. 3; T1N, R1E; INCLUDING 30' WIDE COUNTY ROAD RIGHT-OF-WAY ALONG EAST SIDE.	BRUCE ALBERTSON	COS 1308	FEE SIMPLE	20.251 Acres (1986) 18.732 Acres (1993)	REIMBURSED UNDER AIP # 3-30-0077-01
PARCEL 'C'	A PORTION OF THE NE1/4, NE1/4, SEC. 35; T2N, R1E; AND TRACT B OF COS NO. 63.	DOREY HODGSON NORMA HODGSON	COS 63A	FEE SIMPLE	1.829 Acres	REIMBURSED UNDER AIP # 3-30-0077-01
PARCEL 'D'	A PORTION OF SECTION 35, T2N, R1E.	TOWN OF THREE FORKS	COS 1298	FEE SIMPLE	98.795 Acres	PRE-AIP "01"
PARCEL 'E'	A PORTION OF LOT 4, SEC. 2, T1N, R1E; INCLUDING 30' COUNTY ROAD RIGHT-OF-WAY ALONG WEST SIDE.	MURRAY RANCH INC.	COS 1313	FEE SIMPLE	11.499 Acres	REIMBURSED UNDER AIP # 3-30-0077-01
PARCEL 'F'	A REALIGNED PORTION OF ORIGINAL PARCEL B, 132.21' TAKEN OFF THE SOUTH END AND EXCHANGED FOR THE LIKE AMOUNT OF ACREAGE ON THE WEST EDGE.	LEO J LANE FLORENCE E LANE	COS 1308	FEE SIMPLE	1.649 Acres	LAND EXCHANGE UNDER AIP # 3-30-0077-02
PARCEL 'G'	RUNWAY PROTECTION ZONE EASEMENT	LEO J LANE FLORENCE E LANE	FILM NO. 133 PAGE NO. 287	AVIGATION EASEMENT	.336 ACRES	LAND EXCHANGE UNDER AIP # 3-30-0077-02
PARCEL 'H'	COUNTY ROAD EASEMENT	LEO J LANE FLORENCE E LANE	FILM NO. 133 PAGE NO. 285	RIGHT OF WAY EASEMENT	.67 Acres	LAND EXCHANGE UNDER AIP # 3-30-0077-02
PARCEL 'K'	RUNWAY PROTECTION ZONE EASEMENT			FUTURE ACQUISITION	0.02 Acres	FUTURE EASEMENT TO BE ACQUIRED APPROACH PROTECTION
PARCEL 'L'	RUNWAY PROTECTION ZONE EASEMENT			FUTURE ACQUISITION	2.35 Acres	FUTURE EASEMENT TO BE ACQUIRED APPROACH PROTECTION
TRACT 'A-1'	A REALIGNED PORTION OF PARCEL AS DESCRIBED IN BOOK 81, PAGE 261. 0.19 ACRES TAKEN OFF THE SOUTHEAST LINE OF PARCEL AS DESCRIBED IN BOOK 81, PAGE 261, AND EXCHANGED FOR THE LIKE AMOUNT OF ACREAGE ON THE NORTHEAST LINE OF TRACT 1C-1.	STATE OF MONTANA	COS 2199 QUIT CLAIM DOC. # 2024764	FEE SIMPLE	5.46 Acres	REIMBURSED UNDER AIP # 3-30-0077-03
		LEWIS W. RAFFERTY	COS 2239 QUIT CLAIM DOC. # 2037406	FEE SIMPLE	0.00 Acres *	LAND EXCHANGE UNDER AIP # 3-30-0077-03
TRACT '1C-1A'	A REALIGNED PORTION OF TRACTS 1C-1 AND A-1 OF COS #2239. 0.19 ACRES TAKEN OFF THE NORTHEAST LINE OF TRACT A-1 AND EXCHANGED FOR THE LIKE AMOUNT OF ACREAGE ON THE SOUTHEAST LINE OF PARCEL AS DESCRIBED IN BOOK 81, PAGE 261.	LEWIS W. RAFFERTY	COS 2239A QUIT CLAIM DOC. # STC-0052877	FEE SIMPLE	14.85 Acres	REIMBURSED UNDER AIP # 3-30-0077-004-2005
TRACT 'A1-A'	THIS AREA IS TO BE ACQUIRED FOR FUTURE HANGAR EXPANSION.			FUTURE ACQUISITION	5.15 Acres	FUTURE ACQUISITION FOR DEVELOPMENT

*0.19 ACRES WERE EXCHANGED BY GALLATIN COUNTY FROM PROPERTY ACQUIRED FROM THE STATE OF MONTANA FOR 0.19 ACRES FROM LEWIS RAFFERTY; FOR A NET GAIN/LOSS OF 0.00 ACRES.

VERIFY SCALES
THESE PRINTS MAY BE DISTORTED FROM ORIGINAL DRAWING. VERIFY SCALE ACCURACIES

MONTANA REGISTERED PROFESSIONAL ENGINEER
SCOTT T. BELL
9/23/06

REVISIONS						
NO.	DESCRIPTION	DATE	BY			
1.	A.I.P. 3-30-0077-03	8/02	SHM			
2.	A.I.P. 3-30-0077-004	12/07	TJE			

ENGINEERS
PLANNERS
SURVEYORS
SCIENTISTS
SINCE 1945
MORRISON MAIERLE, INC.
An Employee-Owned Company
PO Box 1113, 301 Leverage Way, Bozeman, MT 59771
Phone: (406) 587-0221 Fax: (406) 587-1178
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DRAWN BY: TJE
CHKD. BY: MAAL
APPR. BY: STB
DATE: 12/21/06
O.K. REVIEW
BY:
DATE:

POGREBA FIELD AIRPORT
AIRPORT LAYOUT PLAN
THREE FORKS MONTANA
EXHIBIT "A"

PROJECT NO.
1985.006 010 0310
SHEET NUMBER
DRAWING NUMBER
6/6

P:\1985\AIRPORT\BOUND SHEETS\BOUND FOR SIGNATURE\121107\SHEET 6-SHB.dwg - Jan/25/2008