

- NOTES**
- ALL COORDINATES BASED ON NORTH AMERICAN DATUM (NAD 83). ALL ELEVATIONS BASED ON NAVD 88. REFERENCE AIRPORT BENCHMARK LOCATED ADJACENT TO EXISTING AWOS.
 - THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND IS NOT INTENDED FOR CONSTRUCTION OR NAVIGATIONAL PURPOSES.
 - WIND DATA FROM AWOS ON SITE 1/1/2010 TO 12/31/2019.
 - AIRCRAFT DESIGN GROUP FOR WEST HANGAR TAXILANE AREA IS ADG 1, WITH MAXIMUM WINGSPAN OF 45'.
 - FUTURE RUNWAY END ELEVATIONS ARE ESTIMATED.
 - DUE TO CHANGE IN MAGNETIC DECLINATION, RUNWAY 9-27 MARKING TO BE CHANGED TO RUNWAY 10-28.
 - SEE SHEET 3 FOR NONSTANDARD CONDITIONS.
 - AT LOCATION OF FUTURE BUILDING RESTRICTION LINE (BRL) ANY OBJECT 35 FT HIGHER THAN ADJACENT RUNWAY CENTERLINE ELEVATION PENETRATES 7:1 TRANSITIONAL SURFACE OF PART 77. THE EAST CORPORATE HANGARS PENETRATE TRANSITIONAL SURFACE BY UP TO 16 FT.
 - FUTURE SEWAGE TREATMENT PLANT AND LEACHING FIELD WILL HAVE NO ABOVE GROUND WATER.
 - TAXILANE ROUTE TO HELICOPTER PARKING AREA TO BE CONSTRUCTED AFTER EXISTING FUEL STORAGE TANKS AND SELF SERVE DISPENSER OR HANGARS G1 THRU G6 HAVE BEEN RELOCATED. HELICOPTER PARKING APRON PROPOSED TO BE CONSTRUCTED IN 2 PHASES.
 - ALL EXISTING HANGARS ARE PRIVATELY OWNED AND LOCATED ON LAND LEASED FROM MAMMOTH YOSEMITE AIRPORT.
 - REMOVAL OF EXISTING AIRPORT OFFICE TO OCCUR AFTER CONSTRUCTION OF NEW ARFF STORAGE BUILDING AND OPERATIONS OFFICE.
 - REMOVAL OF EXISTING AIRPORT OFFICE, FBO OFFICE, LINE/RAMP OFFICE AND SPRUNG STRUCTURE TO OCCUR AFTER CONSTRUCTION OF NEW TERMINAL BUILDING AND OCCUPANCY BY COMMERCIAL AIRLINES. EXISTING TERMINAL TO SERVICE CHARTER SERVICE, HOT CREEK AVIATION AND FUTURE CHARTER SERVICE APRON.
 - EXISTING TAXIWAY A4 FROM TAXIWAY A TO APRON TO BE REMOVED AND RELOCATED TO THE WEST. EXISTING TAXIWAY A3 TO BE REMOVED AND RELOCATED TO THE WEST. TAXIWAY RELOCATION TO ELIMINATE DIRECT ROUTE FROM APRON TO RUNWAY. TAXIWAY A1 AND A5 TO BE RELOCATED WITH RUNWAY EXTENSION.
 - ELEVATION AT TRAVERSE WAYS' CENTERLINE AND EXTENDED RUNWAY CENTERLINE IS THE ACTUAL ELEVATION PLUS 15' FOR OTHER PUBLIC ROADS.
 - RUNWAY CONTROL MONUMENTS SET NOVEMBER 2019, AIRPORT BUILDING HEIGHTS CHECKED APRIL, 2020
 - THE PROPOSED PRIMARY RUNWAY 10/28 EXTENSION PROJECT AND PROPOSED APPROACH LIGHTING SYSTEM FOR RUNWAY END, IDENTIFIED HEREIN, IS FOR LONG-TERM PLANNING PURPOSES ONLY. THIS PROPOSED PROJECT SHALL NOT BE UNDERTAKEN WITHOUT PRIOR NEPA ENVIRONMENTAL PROCESSING AND WRITTEN FAA APPROVAL. TAXIWAY A1 AND A5 TO BE REMOVED AND RELOCATED TO RUNWAY 10-28 THRESHOLD ENDS WHEN RUNWAY IS EXTENDED AND OVERHEAD POWERLINES ALONG BENTON CROSSING RD TO BE RELOCATED UNDERGROUND.

AIRPORT CONTROL				
PID	Description	NAD 83 Position		NAVD 88
		Latitude	Longitude	Elevation - Ft.
2060	Brass Cap - Runway 27 End	37° 37' 15.3234" N	118° 49' 38.32108" W	7062.081
2061	Brass cap -Runway 9 End	37° 37' 37.80167" N	118° 51' 00.58453" W	7135.526
2050	Brass Cap in Well	37° 37' 14.45016" N	118° 49' 35.09238" W	7057.214
2051	Brass Cap in Well	37° 37' 48.79063" N	118° 51' 40.84354" W	7118.794
2052	USFS Alum Cap - Airport Vertical Benchmark	37° 37' 30.85345" N	118° 50' 18.15691" W	7099.441
Airport Control Survey - 11/12/2019				

FAA DISCLAIMER

THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THIS PLAN 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.

APPROVED: _____ DATE: _____


TOWN OF MAMMOTH LAKES

EXISTING BUILDING & FACILITY LEGEND		
ID	DESCRIPTION	ELEV
1	EXISTING TERMINAL BUILDING-AIRLINE SERVICE, ROTATING BEACON	7147.9
2	FUTURE FIXED BASED OPERATIONS - CHARTER SERVICE	-
3	SHORT TERM PASSENGER HOLD ROOM - SPRUNG STRUCTURE	7127
4	ELECTRICAL VAULT AND EMERGENCY GENERATOR	7122
5	AIRPORT OFFICE - (FUTURE - TO BE REMOVED)	7120
6	FIXED BASE OPERATIONS - HOT CREEK AVIATION (FUTURE -TO BE REMOVED)	7126
7	PILOTS LOUNGE & LINE/RAMP OPERATIONS OFFICE - (FUTURE -TO BE REMOVED)	7122
8	ABOVE GROUND FUEL STORAGE TANKS, EX. 2 TANKS, FUTURE 3 TANKS (HOT CREEK AVIATION)	7138
9	SELF SERVE FUEL STATION (HOT CREEK AVIATION)	7129
10	AIRCRAFT HANGARS A1 THRU A6 (PRIVATE ON LEASE LAND)	7139
11	AIRCRAFT HANGARS B1 THRU B6 & C1 THRU C6	7137
12	AIRCRAFT HANGARS D1 THRU D5	7140
13	AIRCRAFT HANGARS E1 THRU E4	7142
14	AIRCRAFT HANGARS F1 THRU F2	7142
15	AIRCRAFT HANGARS FBO1 THRU FBO3 (HOT CREEK AVIATION)	7158
16	AIRCRAFT HANGAR PADS ONLY - F3 THRU F4 (HOT CREEK AVIATION)	-
17	AIRCRAFT HANGARS G1 THRU G6 (AIRPORT HANGARS) - FUTURE TO BE REMOVED	7146
18	WEST EXECUTIVE HANGARS 1 THRU 72 (HOT CREEK AVIATION) - FUTURE TO BE RELOCATED	7155
19	EAST CORPORATE HANGARS (HOT CREEK AVIATION) - FUTURE TO BE RELOCATED	7134
20	WATER STORAGE TANK (TOWN OF MAMMOTH LAKES)	7124
21	WATER STORAGE PUMP HOUSE (TOWN OF MAMMOTH LAKES)	7119
22	WATER WELL #99-1 GRND ELEV. 7095.4'	
23	WATER WELL #99-2 GRND ELEV. 7094'	
24	AIRPORT WELL (ABANDONED)	
25	AIRCRAFT HEATER STATIONS - FUTURE TO BE RELOCATED	
26	4-LIGHT PAPI (FAA)	
27	REIL (FAA)	
28	SEGMENTED CIRCLE AND WINDCONE	
29	AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)	
30	SUPPLEMENTAL WINDCONE - RUNWAY 27	
31	SUPPLEMENTAL WINDCONE - RUNWAY 9	
32	MMH REMOTE COMMUNICATION OUTLET ANTENNA (FAA)	
33	LEACH FIELD	
34	GREEN CHURCH - UNOCCUPIED	7076
35	EXISTING LONG TERM AUTO PARKING LOT (HOT CREEK AVIATION)	
36	EXISTING POWER LINE - TO BE PLACED UNDERGROUND	7097
37	EMERGENCY GENERATOR	

FUTURE BUILDING & FACILITY LEGEND		
ID	DESCRIPTION	
37	TERMINAL BUILDING - AIRLINE SERVICE	
38	TERMINAL APRON - PCC PAVEMENT	
39	DEICING APRON	
40	ARRF AND SNOW EQUIPMENT BUILDING	
41	LONG TERM AUTO PARKING LOT (HOT CREEK AVIATION)	
42	AUTOMOBILE PARKING	
43	RENTAL CAR WASH KIOSK	
44	RENTAL CAR PARKING LOT	
45	TIEDOWN APRON	
46	AWOS	
47	HELICOPTER PARKING APRON AND SUPPORT FACILITIES	
48	HANGARS AND HANGAR TAXILANE	
49	FIXED BASE OPERATOR	
50	RELOCATED TOWN HANGARS G1 THRU G6	
51	LEACH FIELD	
52	SEWAGE TREATMENT PACKAGE	
53	MEDIUM INTENSITY APPROACH LIGHTING SYSTEM WITH FLASHERS	
54	CHARTER JET STORAGE HANGAR	
55	CHARTER JET STORAGE HANGAR - ALTERNATE LOCATION	
56	RELOCATED FUEL STORAGE TANKS	
57	RELOCATED SELF SERVE FUEL DISPENSER AND PORTABLE STORAGE TANK	
58	RELOCATED RW 9 SUPPLEMENTAL WINDCONE	
59	4 BOX PAPI - RUNWAY EXTENSION	
60	RELOCATED ELECTRICAL VAULT AND BEACON	
61	20,000 GAL. PROPANE TANK	

LEGEND	EXISTING	FUTURE
GROUND CONTOUR	--- 7110 ---	
AIRPORT PROPERTY LINE	---	---
AIRFIELD PAVEMENT AC/PCC		
REMOVED AIRFIELD PAVEMENT		
BUILDINGS		
REMOVED BUILDINGS		
PAVED ROAD, PARKING AND SIDEWALK		
DIRT/GRAVEL ROAD		
RUNWAY SAFETY AREA (RSA)	--- RSA ---	--- RSA ---
RUNWAY OBJECT FREE AREA (ROFA)	--- ROFA ---	--- ROFA ---
OBSTACLE FREE ZONE (OFZ)	--- OFZ ---	--- OFZ ---
RUNWAY PROTECTION ZONE (RPZ)	--- RPZ ---	--- RPZ ---
AIRSPACE SURFACES (TYPE AS NOTED)	--- PART 77 ---	--- PART 77 ---
TAXIWAY SAFETY AREA (TSA)	--- TSA ---	--- TSA ---
TAXIWAY OBJECT FREE AREA (TOFA)	--- TOFA ---	--- TOFA ---
35' BUILDING RESTRICTION LINE	--- 35' ---	--- 35' ---
8' CHAINLINK FENCE	--- X ---	--- X ---
4' BARBED WIRE FENCE	--- X ---	--- X ---
RUNWAY THRESHOLD LIGHT	---	---
AIRPORT REFERENCE POINT	---	---
SECTION CORNER	---	---
FLOODLIGHT, UTILITY POLE, STREET LIGHT	---	---
OBSTRUCTION LIGHT	---	---

ABBREVIATIONS	
m	EXISTING
EXTN	EXTENSION
FUT	FUTURE
V	VISUAL
NP	NON-PRECISION
DOCS	DEPARTURE OBSTACLE CLEARANCE SURFACE
TSS	TRESHOLD SITING SURFACE
RPZ	RUNWAY PROTECTION ZONE
SF	SQUARE FEET
SHLD	SHOULDER



6125 KING ROAD, SUITE 201 • LOOMIS, CALIFORNIA 95650 • (916) 652-4725

TOWN OF MAMMOTH LAKES
2020 AIRPORT LAYOUT PLAN UPDATE

MAMMOTH YOSEMITE AIRPORT

MAMMOTH LAKES, CALIFORNIA

AIRPORT LAYOUT PLAN

NO.	REVISIONS	BY	APR	DATE	DATE	10/7/2021
					SCALE	1"=400'
					DRAWN	KDC CHECKED RWB
					FILE	7503-20.02.ALP
					SHEET No.	2



- NOTES:
1. EXISTING SCE AND VERIZON POWER AND TELEPHONE DUCT CROSS AIRPORT PROPERTY (NORTH TO SOUTH) NO EASEMENT INFORMATION AVAILABLE.
 2. EXISTING VERIZON SWITCHING GEAR LOCATED IN EXISTING ELECTRICAL VAULT. LEASE INFORMATION PENDING.
 3. LAND OBSTRUCTION TOWERS LOCATED ON DOE RIDGE BY USFS SPECIAL PERMIT.
 4. AIRPORT ACCESS ROAD EASEMENT CURRENTLY HELD BY MONO COUNTY FROM USFS. FUTURE PROPERTY ACQUISITION TO BE DETERMINED.

LEGEND

EXISTING LADWP LEASED AREA

EXISTING HOT CREEK AVIATION LEASE AREA

EXISTING SPECIAL USE PERMIT C FROM USFS

FUTURE PROPERTY ACQUISITION

EXISTING PROPERTY LINE

FUTURE PROPERTY LINE

BUILDING RESTRICTION LINE

PARCEL OR LEASE NUMBER

ROFA

RSA

ROFA

FUTURE RUNWAY OBJECT FREE AREA

FUTURE RUNWAY SAFETY AREA

X

XXX

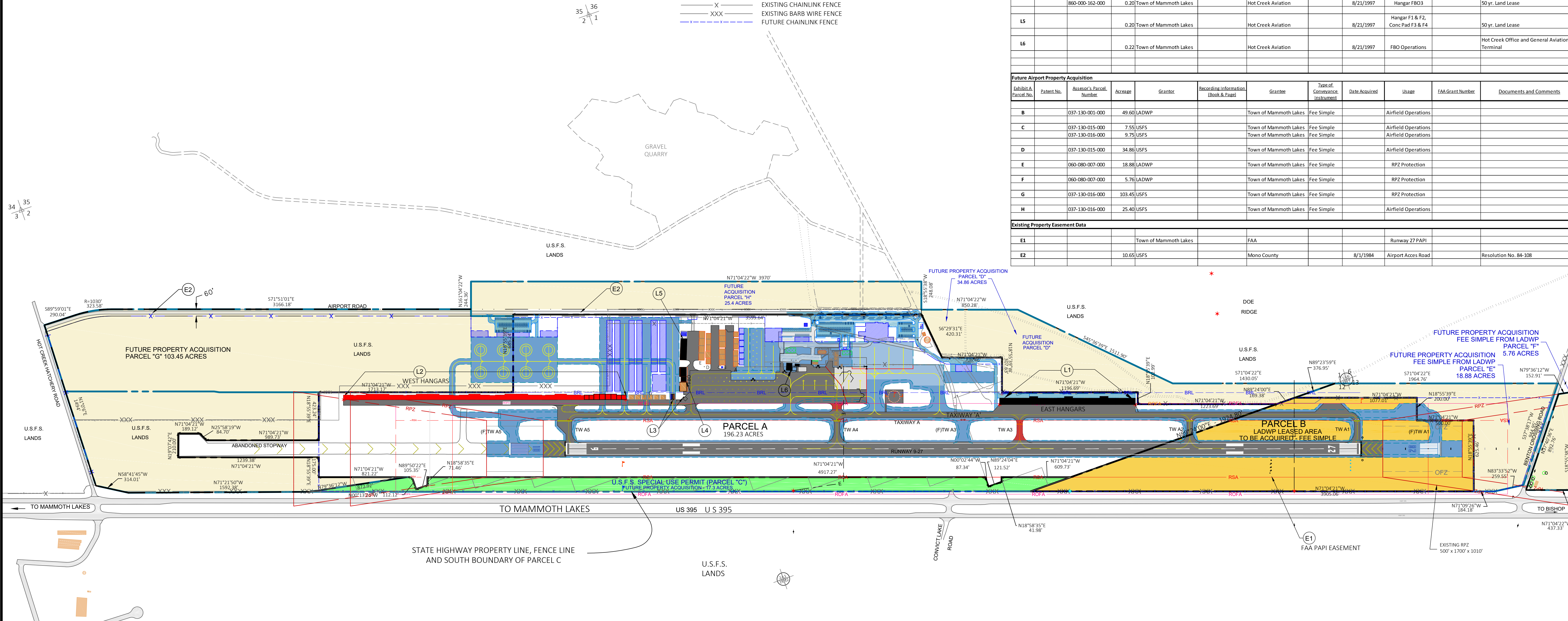
FUTURE CHAINLINK FENCE

Existing Airport Property Data											
Exhibit A Parcel No.	Patent No.	Assessor's Parcel Number	Acreage	Grantor	Recording Information (Book & Page)	Grantee	Type of Conveyance Instrument	Date Acquired	Usage	FAA Grant Number	Documents and Comments
				USFS		Mono County		unknown			Original Patent - Tract 37
				USFS		Mono County		unknown			Original Patent - tract 38
-	004-85-171		57.50	Mono County	37-25	Town of Mammoth Lakes	Fee Simple	10/3/1993	Airfield Operations		Original Patent - Tract 37
-	04-86-108		144.37	Mono County	37-25	Town of Mammoth Lakes	Fee Simple	10/3/1993	Airfield Operations		Original Patent - tract 38
A		037-250-004-000	196.23	USFS		Town of Mammoth Lakes	Land Transfer	8/6/1998	Airfield Operations		Cancel Original Patents, Eliminate Stair Step Configuration of Property Line

Existing Airport Lease Data											
Exhibit A Parcel No.	Patent No.	Assessor's Parcel Number	Acreage	Grantor	Recording Information (Book & Page)	Grantee	Type of Conveyance Instrument	Date Acquired	Usage	FAA Grant Number	Documents and Comments
B		037-130-001-000	49.60	LADWP		Town of Mammoth Lakes		8/1/2009	Airfield Operations		Current 50 yr lease
C		037-130-015-000	7.55	USFS		Town of Mammoth Lakes			Airfield Operations		Special Use Permit
		037-130-016-000	9.75	USFS		Town of Mammoth Lakes			Airfield Operations		Special Use Permit
L1		037-250-006-000	3.66	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	East Hangars		Corporate Units 1-19 - 50 yr. Land Lease
L2		037-250-005-000	4.45	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	West Hangars		Executive Units 1-72 - 50 yr. Land Lease
L3		037-250-008-000	0.08	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	Fuel Storage		50 yr. Land Lease
L4		860-000-849-000	0.20	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	Hangar F801		50 yr. Land Lease
		860-000-162-000	0.20	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	Hangar F803		50 yr. Land Lease
L5			0.20	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	Hangar F1 & F2, Conc Pad F3 & F4		50 yr. Land Lease
L6			0.22	Town of Mammoth Lakes		Hot Creek Aviation		8/21/1997	FBO Operations		Hot Creek Office and General Aviation Terminal

Future Airport Property Acquisition											
Exhibit A Parcel No.	Patent No.	Assessor's Parcel Number	Acreage	Grantor	Recording Information (Book & Page)	Grantee	Type of Conveyance Instrument	Date Acquired	Usage	FAA Grant Number	Documents and Comments
B		037-130-001-000	49.60	LADWP		Town of Mammoth Lakes	Fee Simple		Airfield Operations		
C		037-130-015-000	7.55	USFS		Town of Mammoth Lakes	Fee Simple		Airfield Operations		
		037-130-016-000	9.75	USFS		Town of Mammoth Lakes	Fee Simple		Airfield Operations		
D		037-130-015-000	34.86	USFS		Town of Mammoth Lakes	Fee Simple		Airfield Operations		
E		060-080-007-000	18.88	LADWP		Town of Mammoth Lakes	Fee Simple		RPZ Protection		
F		060-080-007-000	5.76	LADWP		Town of Mammoth Lakes	Fee Simple		RPZ Protection		
G		037-130-016-000	103.45	USFS		Town of Mammoth Lakes	Fee Simple		RPZ Protection		
H		037-130-016-000	25.40	USFS		Town of Mammoth Lakes	Fee Simple		Airfield Operations		

Existing Property Easement Data											
Exhibit A Parcel No.	Patent No.	Assessor's Parcel Number	Acreage	Grantor	Recording Information (Book & Page)	Grantee	Type of Conveyance Instrument	Date Acquired	Usage	FAA Grant Number	Documents and Comments
E1				Town of Mammoth Lakes		FAA			Runway 27 PAPI		
E2			10.65	USFS		Mono County		8/1/1984	Airport Acces Road		Resolution No. 84-108



FAA DISCLAIMER

THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THIS PLAN 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.

APPROVED: _____ DATE: _____

TOWN OF MAMMOTH LAKES



BRANDLEY ENGINEERING

6125 KING ROAD, SUITE 201 · LOOMIS, CALIFORNIA 95650 · (916) 652-4725

TOWN OF MAMMOTH LAKES
2020 AIRPORT LAYOUT PLAN UPDATE

MAMMOTH YOSEMITE AIRPORT

MAMMOTH LAKES, CALIFORNIA

AIRPORT PROPERTY MAP - EXHIBIT A

NO.	REVISIONS	BY	APR	DATE	DATE
					5/27/2020
					SCALE 1"=400'
					DRAWN TS CHECKED RWB
					FILE 7503-20.13.exhibitA
					SHEET No.
					14

