



EXISTING BUILDING AND FACILITIES LIST						
#	DESCRIPTION	CONDITION	APPROXIMATE SIZE (SQ. FT.)	HEIGHT	TOP ELEV.	FUTURE PART 77 PENETRATION
1	TERMINAL BUILDING	X	3,000	25	2217	N/A
2	HANGAR	X	4,000	24	2216	N/A
3	HANGAR	X	4,000	24	2216	N/A
4	BOX HANGAR	X	2,000	24	2216	N/A
5	BOX HANGAR	X	1,400	14	2205	N/A
6	BOX HANGAR	X	1,600	19	2210	N/A
7	HANGAR BUILDING (4 UNITS)	X	4,810	21	2213	N/A
8	BOX HANGAR	X	1,360	13	2203	N/A
9	HANGAR BUILDING (3 UNITS)	X	3,330	19	2210	N/A
10	HANGAR BUILDING (3 UNITS)	X	3,220	19	2210	N/A
11	HANGAR BUILDING	X	3,960	20	2212	N/A
12	BOX HANGAR	X	3,900	27	2219	N/A
13	BOX HANGAR	X	1,470	20	2212	N/A
14	T HANGAR (6 UNITS)	X	2,750	18	2210	N/A
15	AIRPORT BEACON	X	X	X	X	X
16	ELECTRICAL VAULT	X	85	10	2202	N/A
17	HANGAR	X	704	20	2212	N/A
18	BOX HANGAR	X	2,880	27	2220	N/A
19	HANGAR BUILDING (2 UNITS)	X	12,750	20	2222	N/A
20	HANGAR BUILDING	X	4,400	19	2211	N/A
21	HANGAR BUILDING (2 UNITS)	X	2,774	19	2210	N/A
22	HANGAR BUILDING (2 UNITS)	X	1,800	15	2206	N/A
23	BOX HANGAR	X	1,200	15	2206	N/A
24	HANGAR BUILDING (2 UNITS)	X	2,100	14	2203	N/A
25	HANGAR BUILDING (2 UNITS)	X	1,250	14	2205	N/A
26	HANGAR BUILDING (2 UNITS)	X	1,800	15	2206	N/A
27	HANGAR BUILDING (2 UNITS)	X	2,590	20	2211	N/A
28	HANGAR BUILDING (2 UNITS)	X	2,590	20	2211	N/A
29	BOX HANGAR	X	1,200	14	2205	N/A
30	HANGAR BUILDING (2 UNITS)	X	2,760	15	2207	N/A
31	HANGAR BUILDING (4 UNITS)	X	4,674	23	2214	N/A
32	HANGAR BUILDING (6 UNITS)	X	6,270	17	2208	N/A
33	BOX HANGAR	X	3,600	21	2213	N/A
34	HANGAR BUILDING (8 UNITS)	X	11,475	20	2211	N/A
35	HANGAR BUILDING (2 UNITS)	X	2,400	17	2209	N/A
36	HANGAR BUILDING (2 UNITS)	X	2,400	18	2209	N/A
37	HANGAR BUILDING	X	1,600	21	2212	N/A
38	HANGAR BUILDING	X	9,200	15	2218	N/A
39	FIRE STATION	X	6,768	20	2213	N/A
40	BLM SEAT BASE	X	2,250	23	2214	N/A
41	BOX HANGAR	GOOD	1,260	X	X	N/A
42	BOX HANGAR	GOOD	1,260	X	X	N/A
43	BOX HANGAR	GOOD	1,260	X	X	N/A
44	BOX HANGAR	GOOD	1,260	X	X	N/A
45	BOX HANGAR	GOOD	1,260	X	X	N/A
46	BOX HANGAR	GOOD	1,260	X	X	N/A

FUTURE BUILDING AND FACILITIES LIST					
#	DESCRIPTION	DIMENSION	APPROXIMATE SIZE (SQ. FT.)	HEIGHT	MAX TOP ELEV.
101	BOX HANGAR (QTY 4)	30x42	1,260	35	2342
102	BOX HANGAR (QTY 12)	60x30	2,520	35	2342
103	BOX HANGAR (QTY 3)	60x30	2,520	35	2338
104	BOX HANGAR (QTY 2)	10,000	10,000	35	2324
105	BOX HANGAR (QTY 6)	50x30	2,500	35	2283
106	BOX HANGAR	100x100	10,000	35	2268
107	BOX HANGAR	100x100	7,500	35	2211
108	BOX HANGAR (QTY 2)	100x100	22,500	35	2231
109	BOX HANGAR (QTY 6)	100x100	10,000	35	2286
110	BOX HANGAR (QTY 6)	60x30	2,520	35	2224
111	BOX HANGAR (QTY 6)	30x30	2,500	35	2285
112	BOX HANGAR (QTY 5)	60x30	2,500	35	2300
113	BOX HANGAR (QTY 3)	50x30	2,500	35	2283
114	BOX HANGAR (QTY 4)	100x100	10,000	35	2246
115	BOX HANGAR (QTY 12)	50x30	2,500	35	2227
116	T HANGAR HANGAR	330x60	20,160	35	2228
117	BOX HANGAR (QTY 6)	50x30	2,500	35	2228
118	BOX HANGAR (QTY 4)	50x30	2,500	35	2221
119	FBO HANGAR/TERMINAL BUILDING	200x400	80,000	35	2222

ULTIMATE BUILDING AND FACILITIES LIST					
#	DESCRIPTION	DIMENSION	APPROXIMATE SIZE (SQ. FT.)	HEIGHT	MAX TOP ELEV.
100	BOX HANGAR (QTY 2)	100x100	10,000	35	2227
101	BOX HANGAR (QTY 3)	100x100	10,000	35	2218
102	BOX HANGAR (QTY 5)	100x100	10,000	35	2217
103	BOX HANGAR (QTY 6)	100x100	10,000	35	2217
104	BOX HANGAR (QTY 6)	100x100	10,000	35	2217
105	BOX HANGAR (QTY 6)	100x100	10,000	35	2217
106	BOX HANGAR (QTY 6)	100x100	10,000	35	2217
107	CORPORATE HANGAR (QTY 3)	200x200	40,000	35	2228

CLEARANCE TABLE WITHIN RUNWAY 15 PART 77 APPROACH SURFACES						
OBS ITEM	LOCATION	GROUND ELEVATION	TRAVERSE WAY ADJUSTMENT	APPROACH ELEVATION	APPROACH CLEARANCE	
402	EAST EDGE OF EXISTING/FUTURE APPROACH AT SW 4TH AVE	2188.4	+15'	2188.0	-7.4'	
407	EXISTING/FUTURE APPROACH CENTERLINE AT SW 4TH AVE	2185.3	+15'	2188.9	-1.4'	
408	WEST EDGE OF EXISTING/FUTURE APPROACH AT SW 4TH AVE	2189.0	+15'	2199.0	-5.0'	

CLEARANCE TABLE WITHIN RUNWAY 33 PART 77 APPROACH SURFACES						
OBS ITEM	LOCATION	GROUND ELEVATION	TRAVERSE WAY ADJUSTMENT	APPROACH ELEVATION	APPROACH CLEARANCE	
304	WEST EDGE OF EXISTING APPROACH AT SW 18TH AVE	2183.0	+15'	2208.1	9.1'	
308	EXISTING APPROACH CENTERLINE AT SW 18TH AVE	2182.8	+15'	2212.0	13.3'	
313	EAST EDGE OF EXISTING APPROACH AT SW 18TH AVE	2182.8	+15'	2216.0	17.7'	
321	EAST EDGE OF EXISTING APPROACH AT HIGHWAY 201	2186.1	+15'	2234.0	33.9'	

FAA APPROVAL

FEDERAL AVIATION ADMINISTRATION
NORTHWEST MOUNTAIN REGION
HELENA AIRPORTS DISTRICT OFFICE

DATE _____

SPONSOR APPROVAL

CITY OF CALDWELL, IDAHO

DATE _____

ONE INCH
AT FULL SIZE, IF NOT ONE
INCH, SCALE ACCORDINGLY

LEGEND			
EXISTING	FUTURE SHORT TERM	ULTIMATE LONG TERM	DESCRIPTION
[Symbol]	[Symbol]	[Symbol]	BUILDING/STRUCTURE
[Symbol]	[Symbol]	[Symbol]	AIRPORT PAVEMENT AND MARKINGS
[Symbol]	[Symbol]	[Symbol]	PAVEMENT TO BE REMOVED
[Symbol]	[Symbol]	[Symbol]	ROADWAY
[Symbol]	[Symbol]	[Symbol]	AIRPORT PROPERTY LINE
[Symbol]	[Symbol]	[Symbol]	AIRPORT PROPERTY EASEMENTS
[Symbol]	[Symbol]	[Symbol]	THRESHOLD SITTING APPROACH SURFACE (TSS)
[Symbol]	[Symbol]	[Symbol]	DEPARTURE SURFACE
[Symbol]	[Symbol]	[Symbol]	PART 77 APPROACH SURFACE
[Symbol]	[Symbol]	[Symbol]	35 FOOT BUILDING RESTRICTION LINE (BRL)
[Symbol]	[Symbol]	[Symbol]	RUNWAY OBSTACLE FREE ZONE (ROFA)
[Symbol]	[Symbol]	[Symbol]	RUNWAY PROTECTION ZONE (RPZ)
[Symbol]	[Symbol]	[Symbol]	RUNWAY SAFETY AREA (RSA)
[Symbol]	[Symbol]	[Symbol]	RUNWAY OBSTACLE FREE ZONE (ROFZ)
[Symbol]	[Symbol]	[Symbol]	TAXIWAY OBJECT FREE AREA (TOFA)
[Symbol]	[Symbol]	[Symbol]	NAVAD CRITICAL AREA
[Symbol]	[Symbol]	[Symbol]	FENCE
[Symbol]	[Symbol]	[Symbol]	THRESHOLD LIGHTS
[Symbol]	[Symbol]	[Symbol]	LANDING AID (PAPI-2)
[Symbol]	[Symbol]	[Symbol]	LANDING AID (REILS)
[Symbol]	[Symbol]	[Symbol]	SUPPLEMENTAL WINDCONE
[Symbol]	[Symbol]	[Symbol]	AIRPORT REFERENCE POINT (ARP)
[Symbol]	[Symbol]	[Symbol]	TREE
[Symbol]	[Symbol]	[Symbol]	GROUND CONTOURS (2' INTERVAL)
[Symbol]	[Symbol]	[Symbol]	FENCE TO BE RELOCATED

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**CITY OF ONTARIO
ONTARIO MUNICIPAL AIRPORT**

AIRPORT LAYOUT PLAN

LAST UPDATED: 11/29/2022

SHEET NUMBER:

AF-2

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