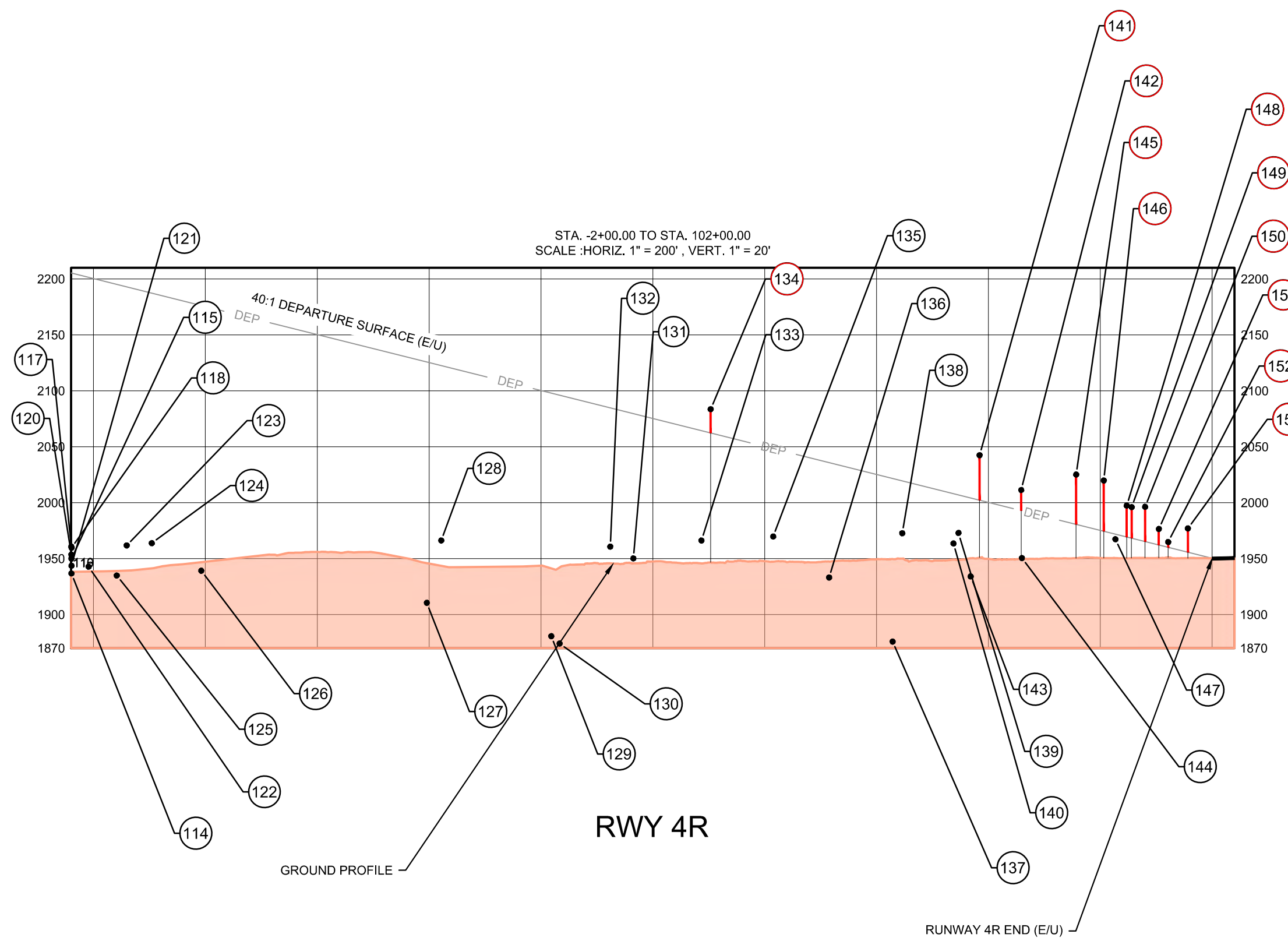
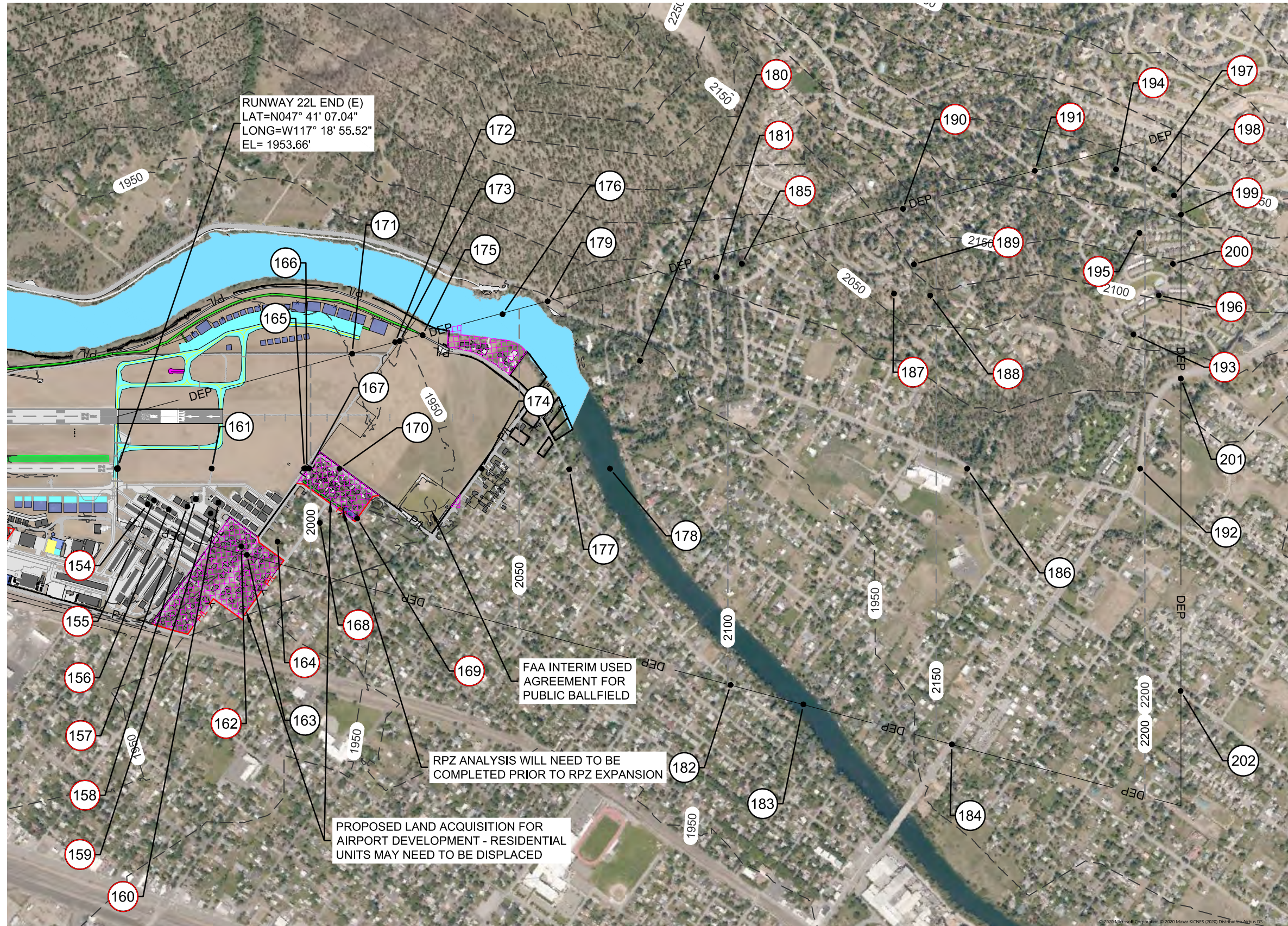
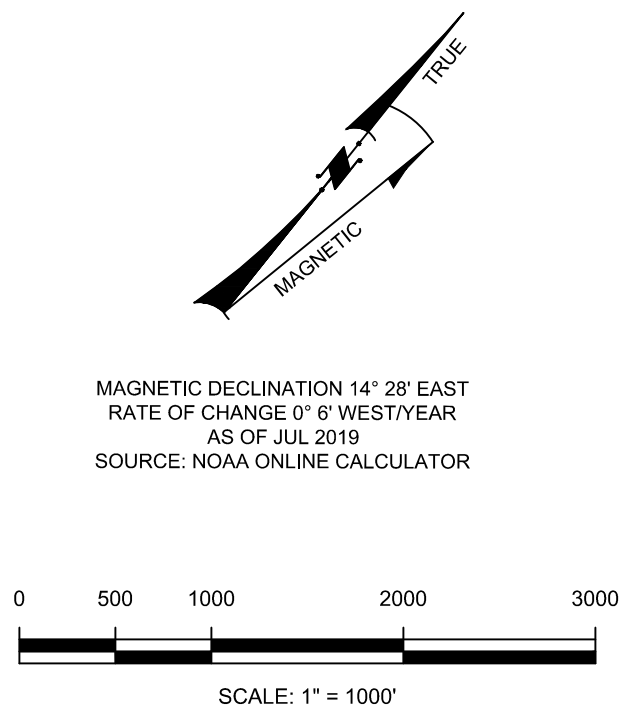
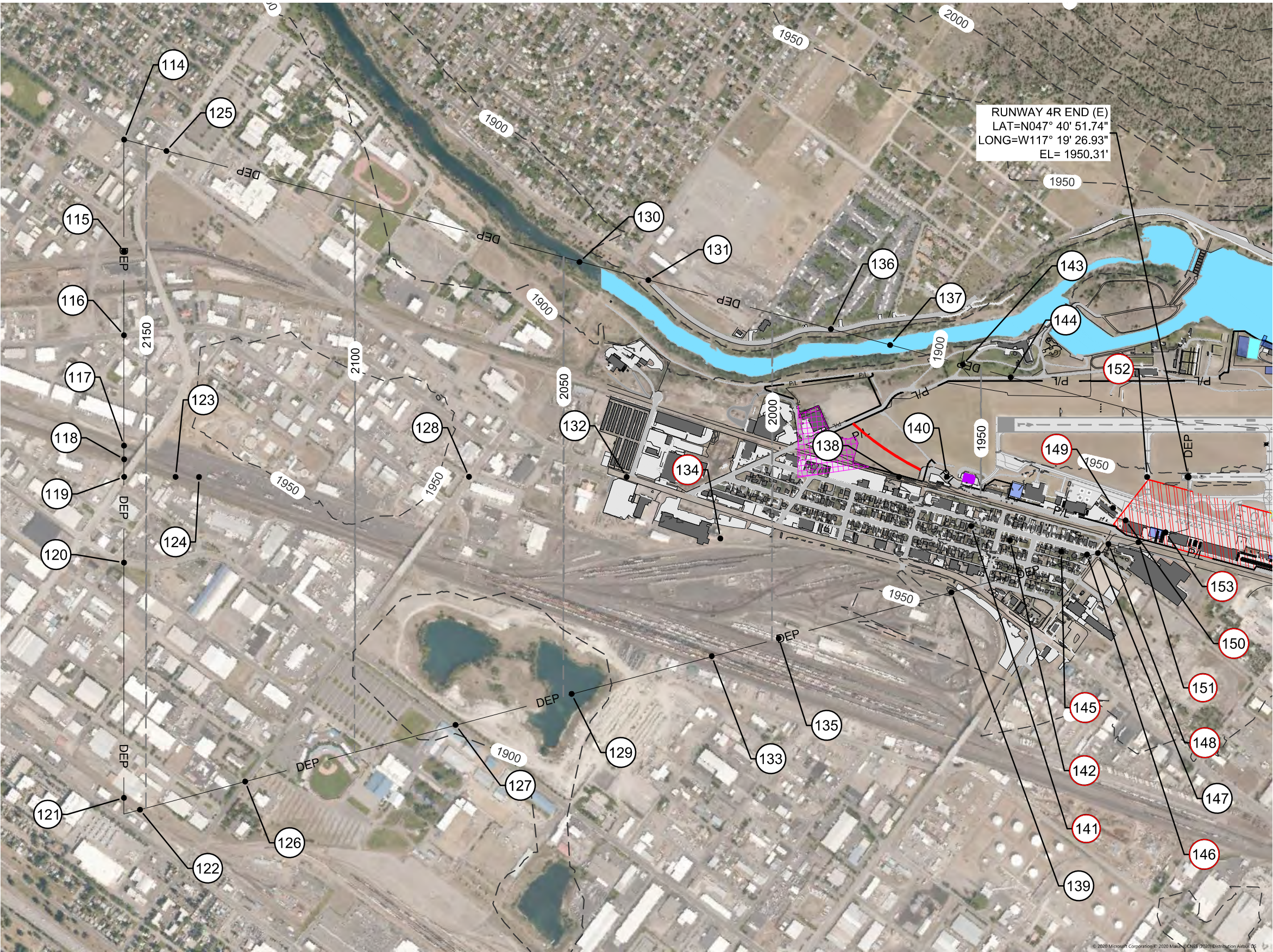


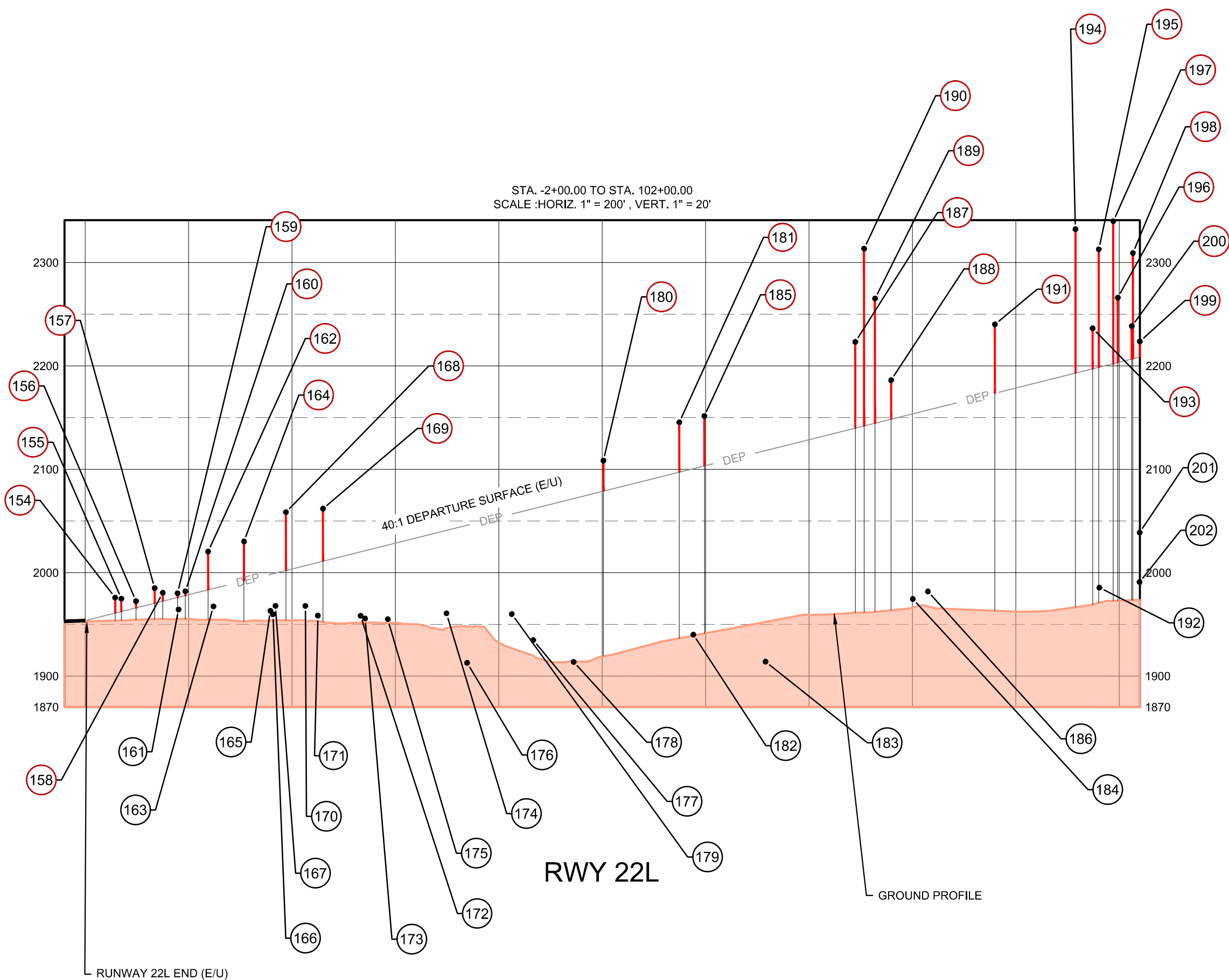


LEGEND		
EXISTING	ULTIMATE	DESCRIPTION
		PAVEMENT TO BE REMOVED
		AIRPORT PAVEMENT
		FELTS FIELD HISTORIC DISTRICT
P/L	P/L	AIRPORT PROPERTY LINE
		ROADWAY
X	X	SECURITY FENCE
		AIRPORT REFERENCE POINT
		BUILDING
		BUILDING TO BE DEMOLISHED
		BUILDING TO BE RELOCATED
		ILS CRITICAL AREA
		PROPOSED LAND ACQUISITION
DEP	U-DEP	INSTRUMENT DEPARTURE SURFACE
		TOPOGRAPHIC CONTOURS

SIGNIFICANT OBJECT / OBSTRUCTION LEGEND			
PLAN VIEW		PROFILE VIEW	
	SIGNIFICANT OBJECT NUMBER		SIGNIFICANT OBJECT NUMBER
	SIGNIFICANT OBJECT LOCATION		OBSTRUCTION (PENETRATING A SURFACE) NUMBER
	OBSTRUCTION (PENETRATING A SURFACE) NUMBER		
	OBSTRUCTION LOCATION		TRAVERSE WAY LOCATED ON SURFACE EDGE
			OBSTRUCTING PART OF THE OBJECT
			NON-OBSTRUCTING PART OF THE OBJECT
			TRAVERSE WAY LOCATED ON RUNWAY EXTENDED CENTERLINE

NOTES

1. DEPARTURE TRAVERSE WAY ELEVATIONS INCLUDE THE TRAVERSE WAY ADJUSTMENT (23' FOR RAILROAD, 17' FOR HIGHWAY, 8' FOR FENCE, 15' FOR PUBLIC ROAD AND 10' FOR PRIVATE ROAD).
2. CONTOUR AND OBSTRUCTION SOURCE DATA - AGIS (SEPT. 2017).
3. ALL ELEVATIONS AND HEIGHTS ARE IN FEET.



BORDER SIZE		24"x36"	
DESIGNED		RF	
DRAWN		RF	
CHECKED		RF	
APPROVED			

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**FELTS FIELD
SPOKANE, WASHINGTON
AIRPORT LAYOUT PLAN SET
DEPARTURE SURFACE 4R-22L**

DATE: MARCH 2022
PROJECT: WSP160359P / T0170105
SHEET: 21 OF 27

NT1701003_ACAOWG01SHEETSALP-BE111701003-DEPARTURE.DWG, 8/26/2022

RUNWAY 4R END DEPARTURE OBJECTS									
TIEM NO.	DESCRIPTION	GROUND ELEVATION	OBJECT ELEVATION	OBJECT HEIGHT (AGL)	SURFACE PENETRATED	SURFACE ELEVATION	PENETRATION	PROPOSED MITIGATION	MITIGATION TIME FRAME
114	PUBLIC ROAD	1922	1937	15	N/A	N/A	NONE	NONE	
115	RAILROAD	1927	1950	23	N/A	N/A	NONE	NONE	
116	PUBLIC ROAD	1938	1953	15	N/A	N/A	NONE	NONE	
117	RAILROAD	1938	1961	23	N/A	N/A	NONE	NONE	
118	RAILROAD	1937	1960	23	N/A	N/A	NONE	NONE	
119	PUBLIC ROAD	1938	1953	15	N/A	N/A	NONE	NONE	
120	PUBLIC ROAD	1939	1954	15	N/A	N/A	NONE	NONE	
121	RAILROAD	1921	1944	23	N/A	N/A	NONE	NONE	
122	RAILROAD	1920	1943	23	N/A	N/A	NONE	NONE	
123	RAILROAD	1939	1962	23	N/A	N/A	NONE	NONE	
124	RAILROAD	1941	1964	23	N/A	N/A	NONE	NONE	
125	PUBLIC ROAD	1920	1935	15	N/A	N/A	NONE	NONE	
126	PUBLIC ROAD	1925	1940	15	N/A	N/A	NONE	NONE	
127	PUBLIC ROAD	1896	1911	15	N/A	N/A	NONE	NONE	
128	PUBLIC ROAD	1944	1967	23	N/A	N/A	NONE	NONE	
129	POND	1881	1881	0	N/A	N/A	NONE	NONE	
130	RIVER	1875	1875	0	N/A	N/A	NONE	NONE	
131	PUBLIC ROAD	1927	1950	23	N/A	N/A	NONE	NONE	
132	PUBLIC ROAD	1946	1961	15	N/A	N/A	NONE	NONE	
133	RAILROAD	1944	1967	23	N/A	N/A	NONE	NONE	
134	BUILDING	1948	2084	136	DEPARTURE RWY 22L (E/U)	2062	22	OBSTRUCTION LIGHT	
135	RAILROAD	1947	1970	23	N/A	N/A	NONE	NONE	
136	PUBLIC ROAD	1919	1934	15	N/A	N/A	NONE	NONE	
137	RIVER	1876	1876	0	N/A	N/A	NONE	NONE	
138	RAILROAD	1950	1973	23	N/A	N/A	NONE	NONE	
139	RAILROAD	1951	1974	23	N/A	N/A	NONE	NONE	
140	PUBLIC ROAD	1949	1964	15	N/A	N/A	NONE	NONE	
141	TREE	1951	2043	92	DEPARTURE RWY 22L (E/U)	2002	41	REMOVAL	LONG TERM
142	TREE	1952	2012	60	DEPARTURE RWY 22L (E/U)	1993	19	REMOVAL	LONG TERM
143	PRIVATE ROAD	1925	1935	10	N/A	N/A	NONE	NONE	
144	PUBLIC ROAD	1936	1951	15	N/A	N/A	NONE	NONE	
145	TREE	1953	2025	73	DEPARTURE RWY 22L (E/U)	1981	45	REMOVAL	LONG TERM
146	TREE	1953	2020	67	DEPARTURE RWY 22L (E/U)	1975	46	REMOVAL	LONG TERM
147	PUBLIC ROAD	1953	1968	15	N/A	N/A	NONE	NONE	
148	POWER POLE	1954	1998	44	DEPARTURE RWY 22L (E/U)	1969	28	OBSTRUCTION LIGHT	
149	FLAG POLE	1952	1996	45	DEPARTURE RWY 22L (E/U)	1968	28	OBSTRUCTION LIGHT	
150	BUILDING	1953	1997	44	DEPARTURE RWY 22L (E/U)	1965	31	OBSTRUCTION LIGHT	
151	RAILROAD	1954	1977	23	DEPARTURE RWY 22L (E/U)	1962	15	NONE	
152	AIRCRAFT (CESSNA)	1951	1965	14	DEPARTURE RWY 22L (E/U)	1960	5	CONTROL MOVEMENT	
153	LIGHT POLE	1952	1977	25	DEPARTURE RWY 22L (E/U)	1956	22	OBSTRUCTION LIGHT	

RUNWAY 22L END DEPARTURE OBJECTS									
TIEM NO.	DESCRIPTION	GROUND ELEVATION	OBJECT ELEVATION	OBJECT HEIGHT (AGL)	SURFACE PENETRATED	SURFACE ELEVATION	PENETRATION	PROPOSED MITIGATION	MITIGATION TIME FRAME
154	BUILDING	1953	1976	24	DEPARTURE RWY 4R (E/U)	1961	15	OBSTRUCTION LIGHT	
155	BUILDING	1953	1975	23	DEPARTURE RWY 4R (E/U)	1962	13	OBSTRUCTION LIGHT	
156	BUILDING	1952	1973	21	DEPARTURE RWY 4R (E/U)	1966	7	OBSTRUCTION LIGHT	
157	ANTENA ON BUILDING	1954	1985	31	DEPARTURE RWY 4R (E/U)	1970	15	OBSTRUCTION LIGHT	
158	BUILDING	1954	1981	27	DEPARTURE RWY 4R (E/U)	1972	9	OBSTRUCTION LIGHT	
159	BUILDING	1954	1980	26	DEPARTURE RWY 4R (E/U)	1976	4	OBSTRUCTION LIGHT	
160	BUILDING	1954	1982	29	DEPARTURE RWY 4R (E/U)	1978	5	OBSTRUCTION LIGHT	
161	PRIVATE ROAD	1955	1965	10	N/A	N/A	NONE	NONE	
162	TREE	1953	2021	67	DEPARTURE RWY 4R (E/U)	1983	38	REMOVAL	LONG TERM
163	PUBLIC ROAD	1953	1968	15	N/A	N/A	NONE	NONE	
164	TREE	1953	2031	77	DEPARTURE RWY 4R (E/U)	1992	39	REMOVAL	LONG TERM
165	PRIVATE ROAD	1954	1964	10	N/A	N/A	NONE	NONE	
166	FENCE	1954	1961	7	N/A	N/A	NONE	NONE	
167	PUBLIC ROAD	1954	1969	15	N/A	N/A	NONE	NONE	
168	TREE	1953	2059	107	DEPARTURE RWY 4R (E/U)	2002	57	REMOVAL	LONG TERM
169	TREE	1952	2063	111	DEPARTURE RWY 4R (E/U)	2011	51	REMOVAL	LONG TERM
170	PUBLIC ROAD	1954	1969	15	N/A	N/A	NONE	NONE	
171	PRIVATE ROAD	1949	1959	10	N/A	N/A	NONE	NONE	
172	PRIVATE ROAD	1949	1959	10	N/A	N/A	NONE	NONE	
173	FENCE	1950	1957	7	N/A	N/A	NONE	NONE	
174	PUBLIC ROAD	1946	1961	15	N/A	N/A	NONE	NONE	
175	PRIVATE ROAD	1945	1956	11	N/A	N/A	NONE	NONE	
176	RIVER	1913	1913	0	N/A	N/A	NONE	NONE	
177	PUBLIC ROAD	1920	1935	16	N/A	N/A	NONE	NONE	
178	RIVER	1914	1914	0	N/A	N/A	NONE	NONE	
179	PUBLIC ROAD	1946	1961	15	N/A	N/A	NONE	NONE	
180	TREE	1940	2109	169	DEPARTURE RWY 4R (E/U)	2079	30	REMOVAL	LONG TERM
181	TREE	2008	2146	138	DEPARTURE RWY 4R (E/U)	2097	49	REMOVAL	LONG TERM
182	PUBLIC ROAD	1926	1941	15	N/A	N/A	NONE	NONE	
183	RIVER	1915	1915	0	N/A	N/A	NONE	NONE	
184	PUBLIC ROAD	1960	1975	15	N/A	N/A	NONE	NONE	
185	TREE	2020	2152	132	DEPARTURE RWY 4R (E/U)	2103	49	REMOVAL	LONG TERM
186	PUBLIC ROAD	1967	1982	15	N/A	N/A	NONE	NONE	
187	TREE	2069	2224	155	DEPARTURE RWY 4R (E/U)	2140	84	REMOVAL	LONG TERM
188	TREE	2091	2187	96	DEPARTURE RWY 4R (E/U)	2149	38	REMOVAL	LONG TERM
189	TREE	2103	2266	163	DEPARTURE RWY 4R (E/U)	2145	121	REMOVAL	LONG TERM
190	TREE	2132	2314	182	DEPARTURE RWY 4R (E/U)	2142	172	REMOVAL	LONG TERM
191	PUBLIC ROAD	2216	2241	25	DEPARTURE RWY 4R (E/U)	2174	67	NONE	
192	PUBLIC ROAD	1971	1986	15	N/A	N/A	NONE	NONE	
193	TREE	2059	2237	178	DEPARTURE RWY 4R (E/U)	2197	40	REMOVAL	LONG TERM
194	TREE	2230	2332	102	DEPARTURE RWY 4R (E/U)	2193	139	REMOVAL	LONG TERM
195	TREE	2174	2313	139	DEPARTURE RWY 4R (E/U)	2199	114	REMOVAL	LONG TERM
196	TREE	2105	2266	161	DEPARTURE RWY 4R (E/U)	2203	63	REMOVAL	LONG TERM
197	TREE	2249	2340	91	DEPARTURE RWY 4R (E/U)	2202	138	REMOVAL	LONG TERM
198	TREE	2231	2310	79	DEPARTURE RWY 4R (E/U)	2207	103	REMOVAL	LONG TERM
199	PUBLIC ROAD	2209	2224	15	DEPARTURE RWY 4R (E/U)	2209	16	NONE	
200	TREE	2144	2239	95	DEPARTURE RWY 4R (E/U)	2207	32	REMOVAL	LONG TERM
201	PUBLIC ROAD	2024	2039	15	N/A	N/A	NONE	NONE	
202	PUBLIC ROAD	1976	1991	15	N/A	N/A	NONE	NONE	

NOTES

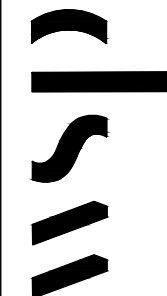
1. REFER TO SHEET 19 FOR LOCATION OF ITEMS ON THIS TABLES

FELTS FIELD
SPOKANE, WASHINGTON
AIRPORT LAYOUT PLAN SET
DEPARTURE DATA TABLE RWY 4R-22L

DATE: MARCH 2022
PROJECT: WSP160359P / TO1701005
SHEET: 22 OF 27

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SEATTLE, WA 98104
PHONE: (206) 382-5200
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BORDER SIZE		24"x36"	
NO.	DESCRIPTION	DATE	DATE
		DESIGNED	RF
		DRAWN	RF
		CHECKED	APPROVED

