

AIRPORT TREE SURVEY RUNWAY APPROACH ZONE

LOCATED AT

Ashtland Municipal Airport
400 Dead Indian Memorial Road
Ashtland, Oregon

FOR
City of Ashtland
20 East Main Street
Ashtland, Oregon 97520

LEGEND

- ▲ SURVEY CONTROL POINT AS DESCRIBED
- BASIS CONTROL MONUMENT
- APPROACH ZONE
- ROUNDABOUT LANE
- - - CENTERLINE
- - - DRAINAGE LANE
- - - POWER LANE
- - - OUT FANCHOK
- POWER POLE
- BUILDING
- CONIFER TREE (AS DESCRIBED)
- DECIDUOUS TREE (AS DESCRIBED)

FIELD STAKES FOR 20:1 APPROACH

F44 20:1 SLOPE FOR = 2+00. *SEE SPREADSHEET FOR TREE CUT HEIGHTS

POINT NUMBER	STATION	OFFSET	POINT ELEVATION	MAX ELEV. F44 20:1 SLOPE
1040700	0+00	0.00	1884.8'	1884.8'
1058001	1+00	0.00	1883.6'	1884.8'
1058002	2+00	0.00	1887.9'	1884.8'
1058003	3+00	0.00	1889.3'	1885.8'
1058004	4+00	0.00	1891.3'	1894.8'
1058005	5+50	0.00	1891.7'	1902.3'
1058006	7+00	0.00	1893.8'	1905.8'
1058007	8+50	0.00	1897.12'	1917.3'
3045	9+50	0.00	1898.7'	1922.3'
3046	10+50	0.00	1899.7'	1927.3'
3022	11+50	0.00	1900.1'	1932.3'
3038	12+70	0.00	1900.8'	1938.3'
3039	14+00	0.00	1901.6'	1944.8'
3041	15+50	0.00	1894.9'	1922.3'
3042	16+00	0.00	1894.9'	1954.8'
3043	16+50	0.00	1901.9'	1957.3'
1058038	17+50	47.6' R	1903.2'	1962.3'
1058043	16+50	105.7' R	1903.8'	1957.3'
1058049	17+50	107.4' R	1903.1'	1962.3'
1058023	20+00	267.7' R	1907.7'	1974.8'

SURVEY NOTES

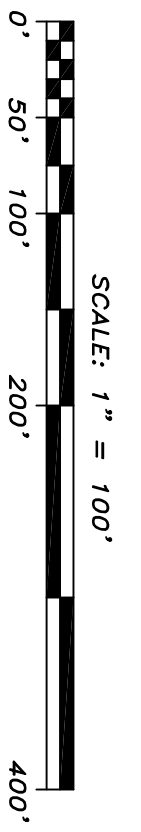
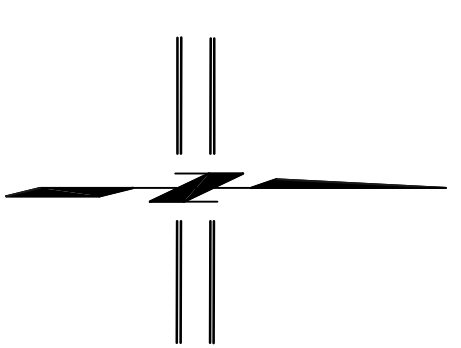
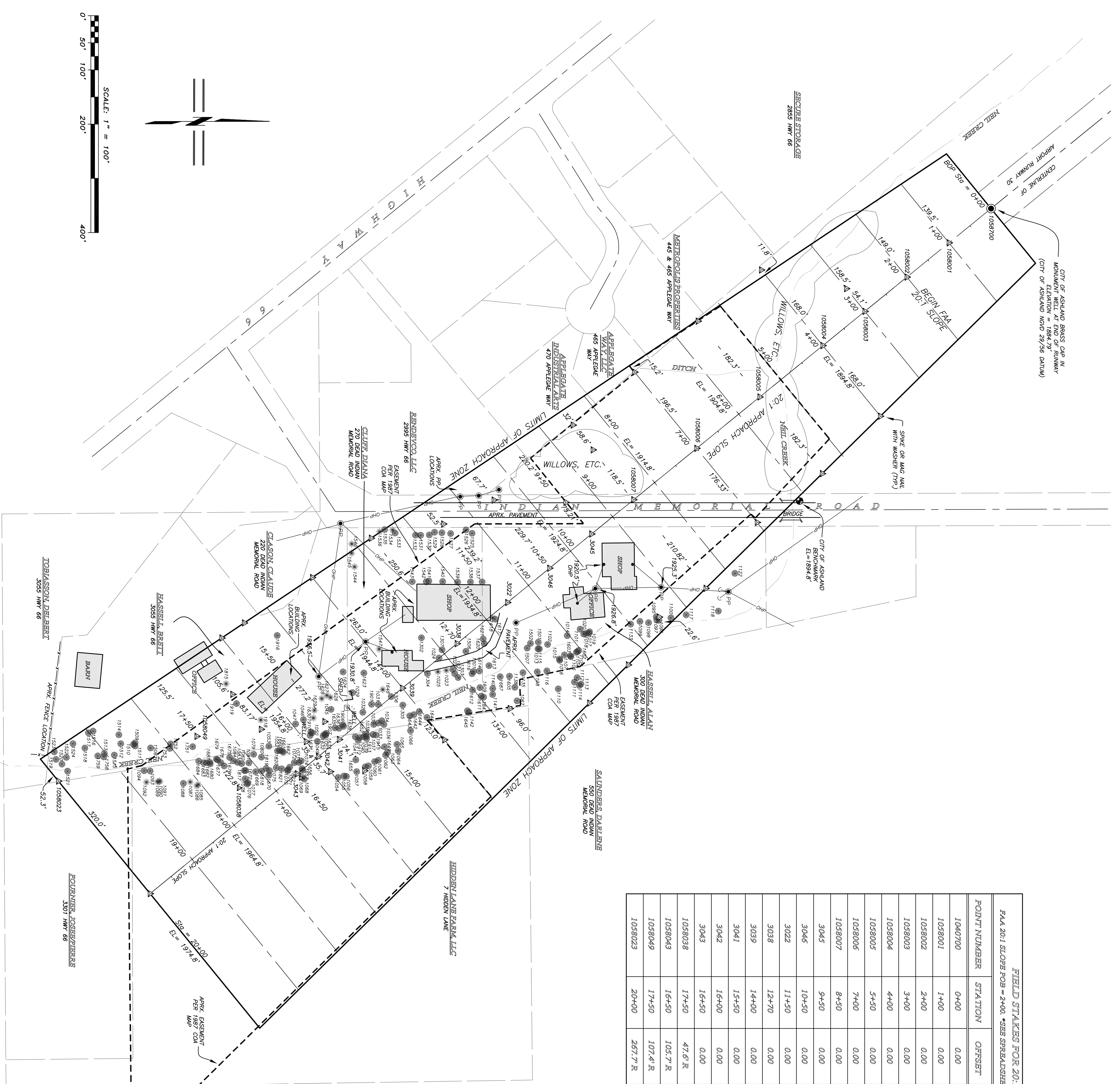
REPERMITS SURVEYED FOR CONSTRUCTION
SPREADSHEET: JULY 27, 2021, PROJECT NO. 1058-16. POLARIS LAND SURVEYING.

THE BASIS OF VERTICAL CONTROL FOR THIS SURVEY IS A CITY OF ASHLAND BENCHMARK BEING THE BENCH MARK 1884.79' AT THE ASHLAND MUNICIPAL AIRPORT. THE SOURCE OF ELEVATION = 1884.79' BASED ON THE NATIONAL GRID/DIETRIC BENCHMARK ELEVATION OF 1929, ADJUSTED IN 1998 (NAD 83) 29.20.

**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

SHAWN KAMMANN
OREGON
NO. 12001
RENEWAL DATE: 6/30/2023

SURVEYED BY:
POLARIS LAND SURVEYING LLC
P.O. BOX 459
ASHLAND, OREGON 97520
(541) 482-5009
DATE: JULY 27, 2021
PROJECT NO. 1058-16



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