

SHEET INDEX

- VICINITY MAP, LEGAL DESCRIPTION, CONTROL TABLE & FOUND MONUMENT TABLE
- NARRATIVE & REFERENCES
- SURVEY SHEET
- DETAILS

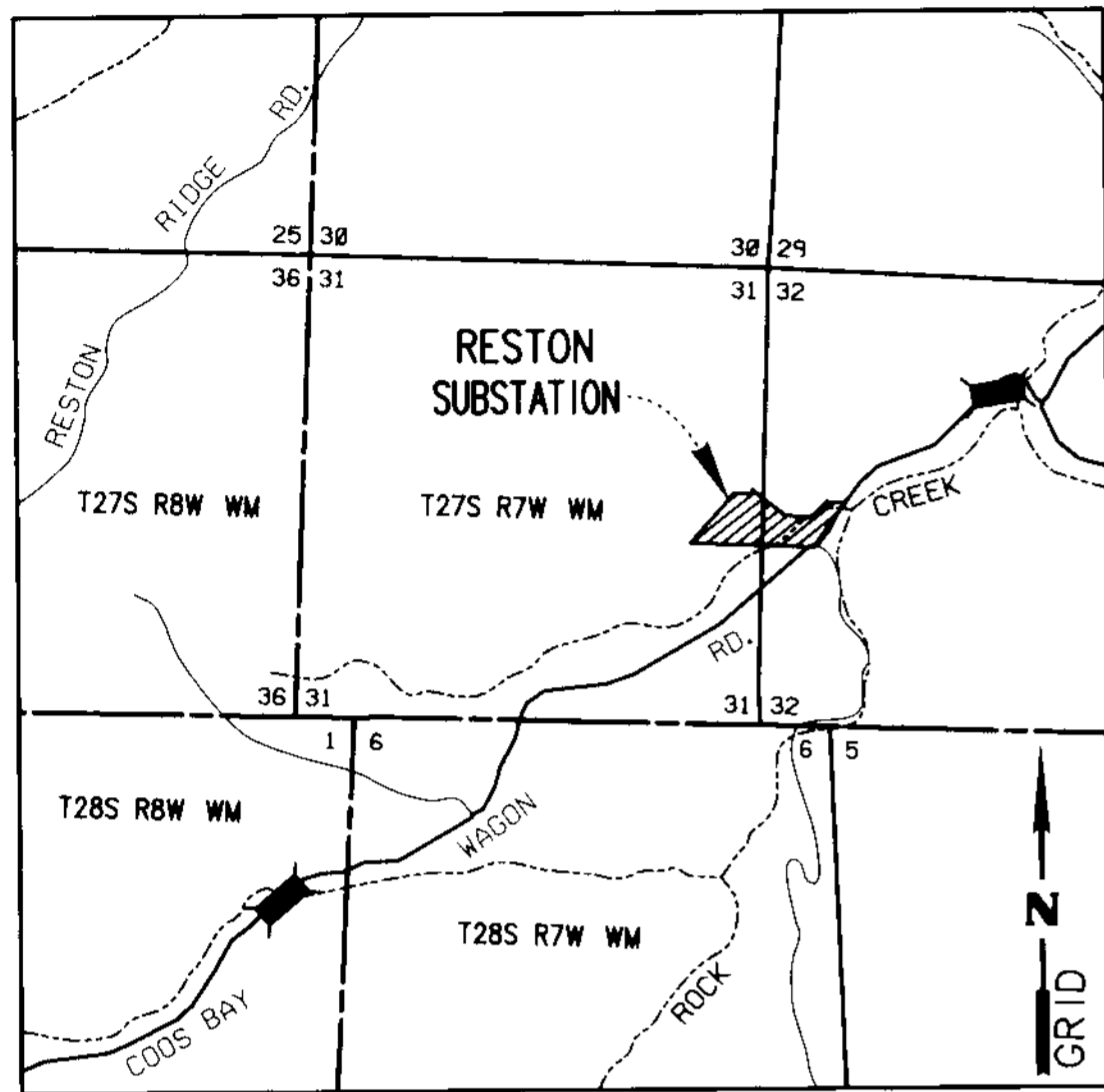
RECORD OF SURVEY

RESTON SUBSTATION

LYING WITHIN

THE NE1/4 & SE1/4 SECTION 31, T27S., R.7W., W.M.
THE NW1/4 & SW1/4 SECTION 32, T27S., R.7W., W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 5/15/2018 By: JC
This survey consists of:
Map: M174-28 A-D
Narrative: _____
Corner Rpt: _____
DOUGLAS COUNTY
SURVEYOR



VICINITY MAP
NOT TO SCALE

RESTON SUBSTATION LEGAL DESCRIPTION PER REFERENCE D-1

A TRACT OF LAND IN THE ROWLAND FLOURNOY DONATION LAND CLAIM NO. 54 IN SECTIONS 31 AND 32, TOWNSHIP 27 SOUTH, RANGE 7 WEST OF THE WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON, DESCRIBED AS:

BEGINNING AT A POINT ON THE SOUTH LINE OF SAID D.L.C., SAID POINT BEING S. 87°35'10" E. A DISTANCE OF 110.0 FEET FROM THE SOUTHWEST CORNER OF SAID D.L.C.; THENCE, ALONG SAID SOUTH LINE, S. 87°35'10" E. A DISTANCE OF 1352.5 FEET TO A POINT ON THE SOUTHERLY RIGHT OF WAY LINE OF THE COUNTY ROAD; THENCE ALONG SAID SOUTHERLY RIGHT OF WAY LINE N. 46°13'50" E. A DISTANCE OF 66.9 FEET; THENCE N. 37°41'20" E. A DISTANCE OF 179.7 FEET; THENCE N. 29°08'10" E. A DISTANCE OF 340.4 FEET; THENCE LEAVING SAID SOUTHERLY RIGHT OF WAY LINE N. 87°35'10" W. A DISTANCE OF 186.9 FEET; THENCE S. 44°17'20" W. A DISTANCE OF 229.4 FEET; THENCE S. 88°26'40" W. A DISTANCE OF 112.3 FEET; THENCE N. 82°43'10" W. A DISTANCE OF 193.2 FEET; THENCE N. 51°22'50" W. A DISTANCE OF 442.3 FEET; THENCE S. 28°25'40" W. A DISTANCE OF 50.0 FEET; THENCE N. 85°14'00" W. A DISTANCE OF 169.3 FEET; THENCE S. 41°59'10" W. A DISTANCE OF 726.6 FEET; TO THE POINT OF BEGINNING, CONTAINING 13.60 ACRES, MORE OR LESS.

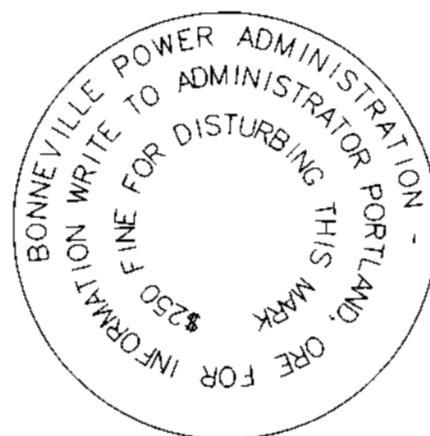
NOTES:

- WESTERN TITLE & ESCROW COMPANY, ORDER NO. WT0152807, DATED FEBRUARY 07, 2018 WAS USED IN PREPARING THIS SURVEY.
- SITE STREET ADDRESS: 4601 COOS BAY WAGON ROAD ROSEBURG, OREGON 97471
- THIS SURVEY DEPICTS FEE (BPA) OWNED PROPERTY ONLY. BPA MAY HAVE ADDITIONAL RIGHTS THAT ARE NOT SHOWN.

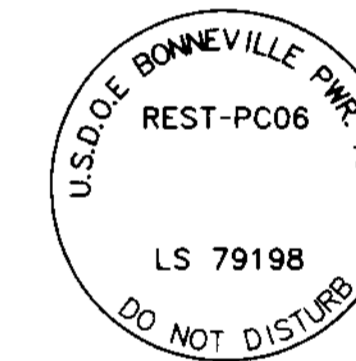
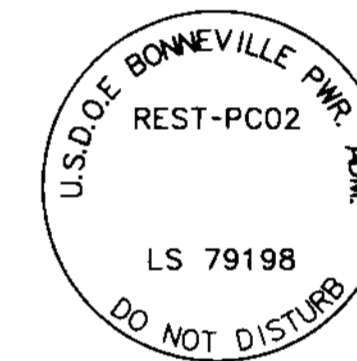
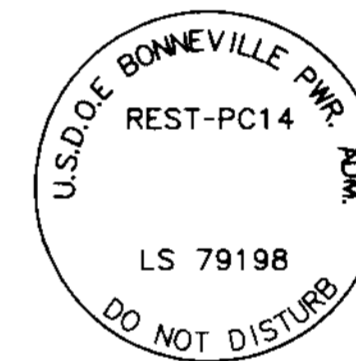
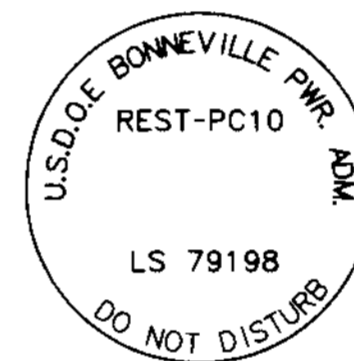
BASIS OF BEARING AND HORIZONTAL DATUM

BEARINGS AND COORDINATES SHOWN ARE BASED ON OREGON STATE PLANE COORDINATE SYSTEM - SOUTH ZONE (3602) NAD 83(2011) EPOCH 2010.0000 (APPLIED TO THE LINE BETWEEN SET MONUMENTS NUMBERED REST-G01 AND REST-G02) ESTABLISHED IN THIS SURVEY USING THE NATIONAL GEODETIC SURVEY'S (NGS) ONLINE POSITIONING USER SERVICE - OPUS. RESULTING IN A BEARING OF SOUTH 52°25'09" WEST, 630.54 FEET (GRID). THIS SURVEY USES INTERNATIONAL FEET UNITS.

DISTANCES SHOWN ARE GROUND DISTANCES. THE COMBINED GROUND TO GRID SCALE FACTOR IS 0.99986507. COORDINATES SHOWN ARE GRID. THE CONVERGENCE ANGLE AT POINT REST-G01 IS -2°05'49".



3" BPA BRASS CAP WITH STANDARD MARKINGS



SET MONUMENT MARKINGS

CONTROL MONUMENT TABLE

PT ID	GRID NORTHING	GRID EASTING	DESCRIPTION
REST-G01	565832.77	4103918.40	SET 5/8" X 30" REBAR WITH 3-1/4" BPA ALUMINUM CAP "REST-G01"
REST-G02	565465.89	4103405.58	SET 5/8" X 30" REBAR WITH 3-1/4" BPA ALUMINUM CAP "REST-G02"

FOUND MONUMENT TABLE

ALL FOUND MONUMENTS IN GOOD CONDITION, UNLESS OTHERWISE NOTED

PT ID	GRID NORTHING	GRID EASTING	BASELINE STATION	OFFSET	DESCRIPTION & REFERENCE
112	565372.62	4104517.69	528-87.58	34.98' LT	5/8" IRON ROD PER R6
116	565793.11	4104814.97	523-84.49	35.08' LT	5/8" IRON ROD PER R6
117	565425.50	4104471.89	528-87.55	34.98' RT	5/8" IRON ROD PER R6
118	565805.78	4104825.23	523-68.94	40.01' LT	5/8" IRON ROD PER R6
119	565838.42	4104741.35	523-69.20	50.00' RT	5/8" IRON ROD (BENT - TIED SPIN POINT) PER R6
120	566192.02	4105125.28	518-69.75	40.23' RT	5/8" IRON ROD PER R6
121	566120.97	4105149.23	518-69.77	34.75' LT	5/8" IRON ROD PER R6
123	565822.17	4104740.35	523-84.70	45.00' RT	5/8" IRON ROD PER R6
REST-PC01	565437.58	4103194.46	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC03	565427.23	4104593.52	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC04	565569.35	4104703.89	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC05	565866.66	4104869.14	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC08	565874.31	4104682.50	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC09	565710.18	4104522.35	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC11	565731.81	4104218.77	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC12	566007.70	4103873.03	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PC13	565963.76	4103849.22	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PRO1	565381.36	4104545.89	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PRO2	565750.37	4104561.67	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-PRO3	565999.09	4103868.32	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
REST-S194	565406.64	4103941.90	-	-	3-1/2" BPA BRASS CAP ON 1-1/2" IRON PIPE, WITH STANDARD MARKINGS PER B2
WM27S07W200142	565909.50	4103972.24	-	-	2-3/8" COUNTY SURVEYOR'S OFFICE BRASS CAP ON 1" IRON PIPE "T27S R7W WIT COR 150' SOUTH TO 1/4 COR 1960' PER R2
WM27S07W200200	568414.81	4104065.56	-	-	2-1/2" BRASS CAP ON 1" IRON PIPE "T27S R7W S30, S29, S31, S32 1957 PER R7
WM27S07W854030	565442.08	4103084.73	-	-	2-3/8" COUNTY SURVEYOR'S OFFICE BRASS CAP ON 1" IRON PIPE "T27S DLC 54 SW COR R7W 1958" PER R8

REGISTERED PROFESSIONAL LAND SURVEYOR

Andrew Joseph Silbernagel

OREGON
MAY 12, 2011
ANDREW JOSEPH SILBERNAGEL
#79198

RENEWS: JUNE 30, 2018
SIGNED: 05/11/2018

FILE NAME: WO_356103-50_R0S.dgn

Corporate Office: 920 COUNTRY CLUB ROAD, SUITE 100B EUGENE, OREGON 97401-6089, 541-683-6090
4275 COMMERCIAL STREET SE, SUITE 100 SALEM, OREGON 97302, 503-589-4100
831 OHARE PARKWAY MEDFORD, OREGON 97504-4005, 541-774-5590
5000 MEADOWS ROAD, SUITE 420 LAKE OSWEGO, OREGON 97035, 503-620-6103
1111 MAIN STREET, SUITE 401 VANCOUVER, WASHINGTON 98660 360-314-2391
www.obec.com



RESTON SUBSTATION
RECORD OF SURVEY
DOUGLAS COUNTY, OREGON

MAY 11, 2018
NO SCALE
SHEET 1 OF 4

DESIGNED: A. SILBERNAGEL
DRAWN: Y. GARZENELLI
CHK'D: A. PLETT
PROJ. NO. 684-004.42
SER. NO. 335842-C

MAP FILE M174-28A

MAP FILE M174-28A