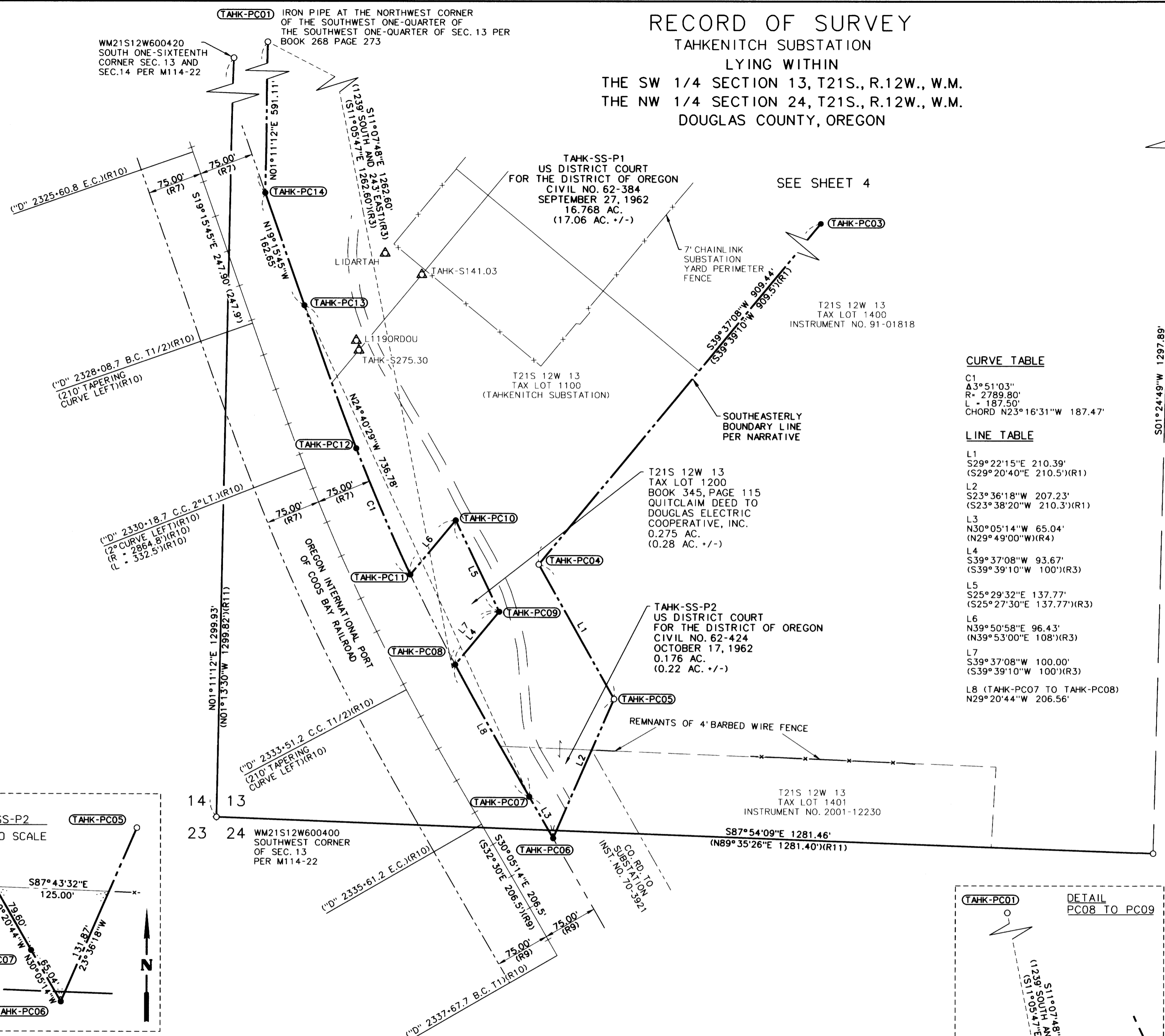


MAP FILE M176-4E

RECORD OF SURVEY

TAHKENITCH SUBSTATION
 LYING WITHIN
 THE SW 1/4 SECTION 13, T21S., R.12W., W.M.
 THE NW 1/4 SECTION 24, T21S., R.12W., W.M.
 DOUGLAS COUNTY, OREGON

FILED
 Date: 9-3-2019 By: RB
 This survey consists of:
 Map: M176-4 A-F
 Narrative: _____
 Corner Rpt: _____
 DOUGLAS COUNTY
 SURVEYOR



S01°24'49"W 1297.89'
 (S01°00'39"E 1296.23')(R11)

CURVE TABLE

C1
 $\Delta 3^{\circ}51'03''$
 $R = 2789.80'$
 $L = 187.50'$
 CHORD $N23^{\circ}16'31''W 187.47'$

LINE TABLE

L1
 $S29^{\circ}22'15''E 210.39'$
 $(S29^{\circ}20'40''E 210.5')(R1)$

L2
 $S23^{\circ}36'18''W 207.23'$
 $(S23^{\circ}38'20''W 210.3')(R1)$

L3
 $N30^{\circ}05'14''W 65.04'$
 $(N29^{\circ}49'00''W)(R4)$

L4
 $S39^{\circ}37'08''W 93.67'$
 $(S39^{\circ}39'10''W 100')(R3)$

L5
 $S25^{\circ}29'32''E 137.77'$
 $(S25^{\circ}27'30''E 137.77')(R3)$

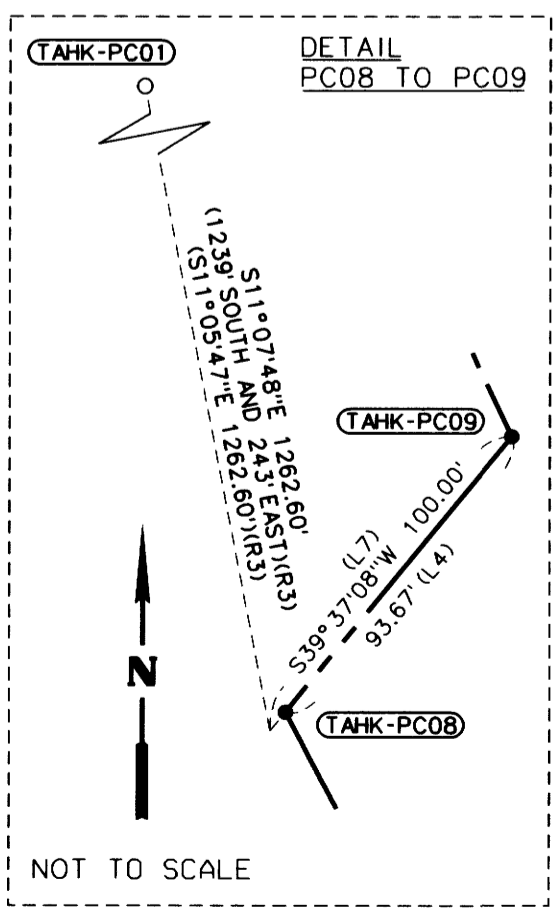
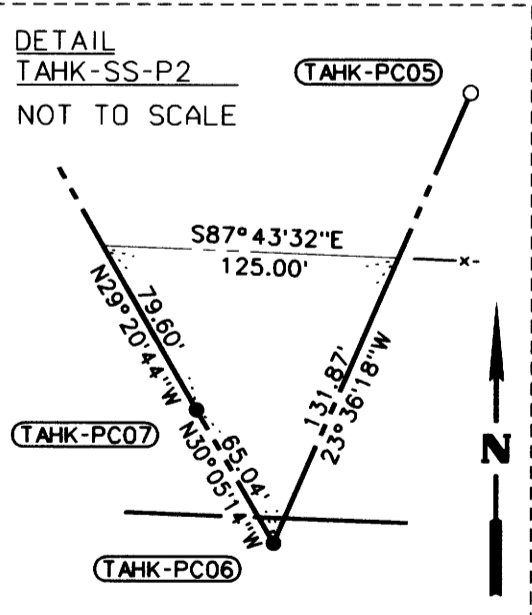
L6
 $N39^{\circ}50'58''E 96.43'$
 $(N39^{\circ}53'00''E 108')(R3)$

L7
 $S39^{\circ}37'08''W 100.00'$
 $(S39^{\circ}39'10''W 100')(R3)$

L8 (TAHK-PC07 TO TAHK-PC08)
 $N29^{\circ}20'44''W 206.56'$

LEGEND

- FOUND MONUMENT NOTED IN TABLE (SHEET 1)
- △ CONTROL MONUMENT NOTED IN TABLE (SHEET 1)
- SET MONUMENT AS NOTED IN TABLE (THIS SHEET)
- () RECORD DATA PER REFERENCE LIST (SHEET 3)
- XXXX MONUMENT NUMBER
- BPA PROPERTY LINE
- BPA INTERIOR PROPERTY LINE
- BPA FENCE LINE
- BPA BASELINE
- BPA ACCESS ROAD
- COUNTY ROAD RIGHT-OF-WAY
- ONE-SIXTEENTH LINE PER M114-22
- PRIVATE BOUNDARY LINE
- RAILROAD RIGHT-OF-WAY LINE
- RAILROAD ALIGNMENT "D" CENTERLINE
- SECTION LINE PER M114-22



SET MONUMENT TABLE

POINT ID	GRID NORTHING	GRID EASTING	DATE	DESCRIPTION
TAHK-PC06	776031.87	3974668.31	05/21/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC02 93377PLS OBE19", FLUSH
TAHK-PC07	776088.14	3974635.7	05/21/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC13 93377PLS OBE19", FLUSH
TAHK-PC08	776268.19	3974534.48	05/22/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC14 93377PLS OBE19", FLUSH
TAHK-PC09	776340.34	3974594.21	05/21/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC02 93377PLS OBE19", FLUSH
TAHK-PC10	776464.69	3974534.92	05/21/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC13 93377PLS OBE19", FLUSH
TAHK-PC11	776390.66	3974473.13	05/21/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC14 93377PLS OBE19", FLUSH
TAHK-PC12	776562.86	3974399.05	05/28/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC02 93377PLS OBE19", FLUSH
TAHK-PC13	776757.61	3974328.14	05/22/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC13 93377PLS OBE19", FLUSH
TAHK-PC14	776911.15	3974274.48	05/28/19	SET 3-1/4" BPA ALUMINIUM CAP ON 5/8" X 30" REBAR STAMPED "TAHK-PC14 93377PLS OBE19", FLUSH

REGISTERED PROFESSIONAL LAND SURVEYOR

Reed Carlson Beauduy

OREGON
 JANUARY 8, 2019
 REED CARLSON BEAUDUY
 93377PLS

RENEWAL: DEC. 31, 2021
 SIGNED: Aug 26, 2019

FILE NAME: WO_356103-68_ROS.dgn

SCALE 1" = 100'

100 50 0 100
 FEET

OBEC CONSULTING ENGINEERS
 A DOWL LLC Company

BONNEVILLE
 POWER ADMINISTRATION

TAHKENITCH SUBSTATION
 RECORD OF SURVEY
 DOUGLAS COUNTY, OREGON

AUGUST, 2019
 SCALE 1"=100'
 SHEET 5 OF 6

DESIGNED: R. BEAUDUY
 DRAWN: A. DOUGHAN

CHK'D: N. WARDELL

PROJ. NO. 684-004.61
 SER. NO. 336869-C

MAP FILE M176-4E