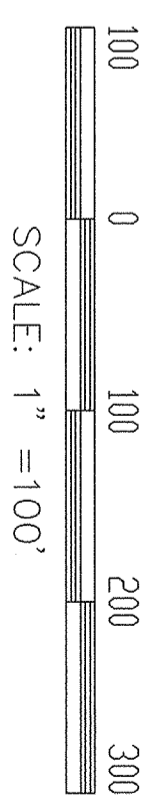


# RECORD OF SURVEY

LOCATED IN THE EAST 1/2 OF THE WEST 1/2 OF THE NE 1/4  
 OF SECTION 27, TOWNSHIP 3 NORTH, RANGE 8 EAST,  
 WILLAMETTE MERIDIAN, SKAMANIA COUNTY, STATE OF WASHINGTON  
 DATE OF SURVEY: OCTOBER 20, 2010



## NARRATIVE, EQUIPMENT USED, METHOD OF SURVEY & BASIS OF BEARINGS

THE PURPOSE OF THIS SURVEY WAS TO MONUMENT A PORTION OF THE CENTERLINE OF HOT SPRINGS AVENUE AS SHOWN. THIS PORTION OF THE ROAD HAS BEEN RECENTLY RECONSTRUCTED AND OUR FIRM PERFORMED THE CONSTRUCTION SURVEYING FOR THE REBUILDING OF THIS SECTION OF THE ROAD. OUR BASIS OF BEARING FOR THE CONSTRUCTION SURVEYING AND THE ULTIMATE SETTING OF THE HORIZONTAL CONTROL WAS DERIVED BY USING AN ELECTRONIC DRAWING FILE SUPPLIED BY THE FIRM OF SKILLINGS CONNOLLY OF LACEY, WASHINGTON WHICH SHOWED BOTH HORIZONTAL AND VERTICAL CONTROL USED IN THE PREVIOUS 10-YEAR SPAN DURING THE DESIGN OF SAID ROAD. A RANDOM FIELD TRAVERSE WAS RUN TYING IN THE FOUND ORIGINAL CONTROL USING A LEITZ SET 48 TOTAL STATION. ALL CENTERLINE COORDINATES SHOWN HEREON WERE SUPPLIED BY SKAMANIA COUNTY ENGINEERING DEPARTMENT. THE DRAWING "BASE" IS A PORTION OF THE AFORESAID ELECTRONIC DRAWING SUPPLIED BY SKILLINGS CONNOLLY AND IS BEING USED FOR REFERENCE ONLY. THE TIES TO THE ONE-QUARTER CORNER AND MONUMENT NO. 2738-D WERE NOT FIELD MEASURED BUT WERE CALCULATED PER THE COORDINATES FROM THE AFORESAID CONTROL DRAWING.

## REFERENCE DRAWINGS

- 1) PLANS FOR HOT SPRINGS AVENUE, SKAMANIA COUNTY, WASHINGTON FEDERAL AID NO. STPR-90A(001), FEDERAL CONTRACT NO. TA-3185 JUNE 2010
- 2) ELECTRONIC VERSION OF CONTROL DRAWING SUPPLIED BY SKILLINGS CONNOLLY, 5016 LACEY BOULEVARD SE, LACEY, WASHINGTON 98503

NO.	DELTA	RADIUS	LENGTH	CHORD	CHORD BEARING
1	24°27'06"	400.00	170.71	169.41'	N 28°24'03" W
2	9°01'41"	1135.63	178.94	178.76	N 20°41'39" W
3	65°54'59"	376.30	432.92	409.44	N 7°45'00" E
4	42°18'17"	260.00	191.97	187.64	N 19°32'41" W
5	112°24'26"	170.00	333.52	282.55	N 57°52'38" W

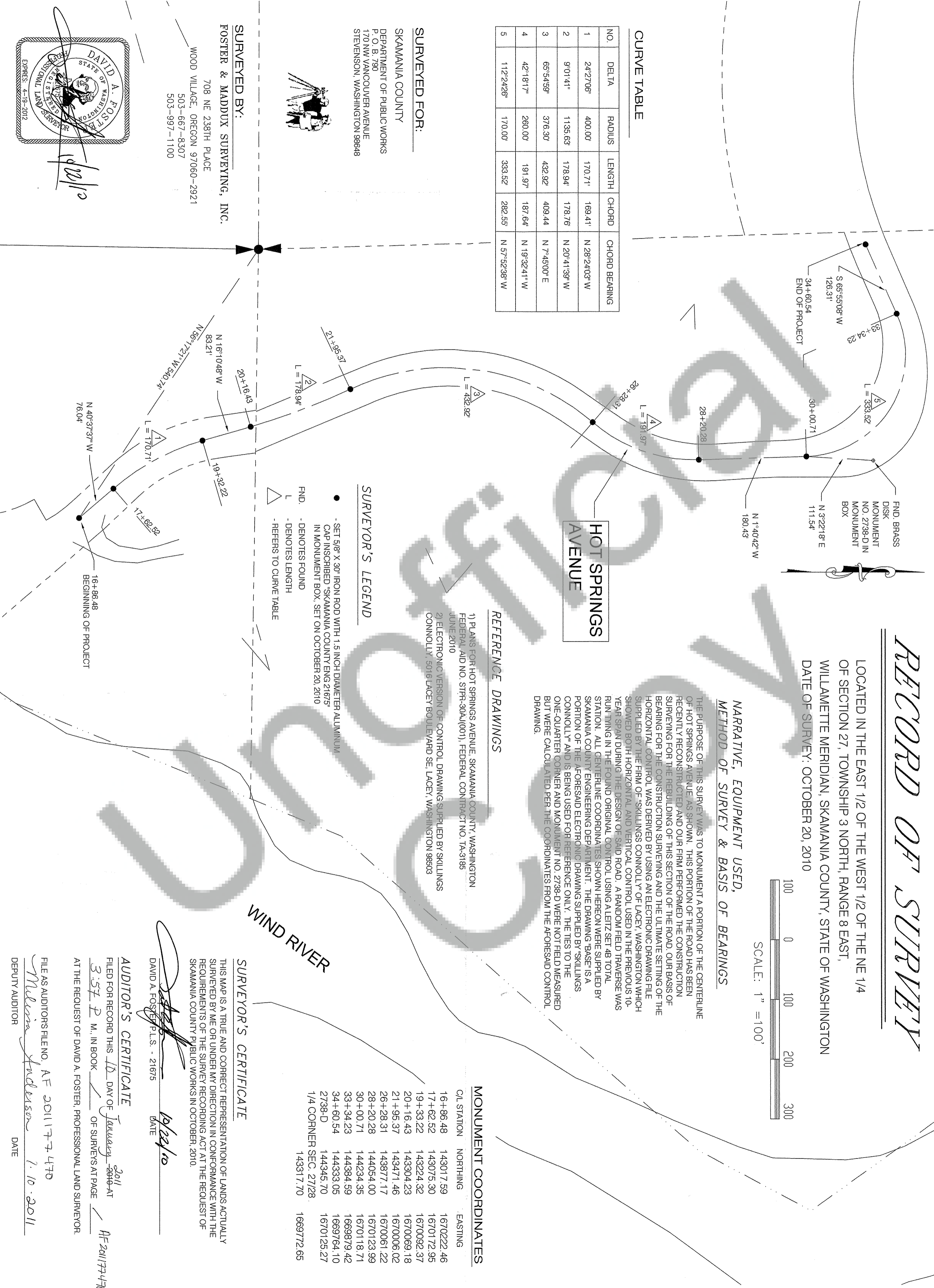
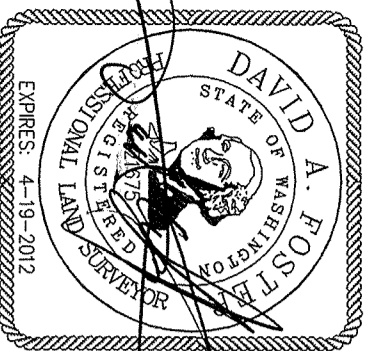
## CURVE TABLE



**SURVEYED FOR:**  
 SKAMANIA COUNTY  
 DEPARTMENT OF PUBLIC WORKS  
 P. O. B. 790  
 170 NW VANCOUVER AVENUE  
 STEVENSON, WASHINGTON 98648

## SURVEYED BY:

**SURVEYED BY:**  
 FOSTER & MADDUX SURVEYING, INC.  
 708 NE 238TH PLACE  
 WOOD VILLAGE, OREGON 97060-2921  
 503-667-8307  
 503-997-1100



## SURVEYOR'S LEGEND

- SET 5/8" X 30" IRON ROD WITH 1.5 INCH DIAMETER ALUMINUM CAP INSCRIBED "SKAMANIA COUNTY ENG 21675" IN MONUMENT BOX. SET ON OCTOBER 20, 2010
- FND. - DENOTES FOUND
- L - DENOTES LENGTH
- REFERS TO CURVE TABLE

## MONUMENT COORDINATES

Q/L STATION	NORTHING	EASTING
16+86.48	143017.59	1670222.46
17+62.52	143075.30	1670172.95
19+33.22	143224.32	1670092.37
20+16.43	143304.23	1670069.18
21+95.37	143471.46	1670006.02
26+28.31	143877.17	1670061.22
28+20.28	144054.00	1670123.99
30+00.71	144234.35	1670118.71
33+34.23	144384.59	1669879.42
34+60.54	144333.05	1669764.10
2738-D	144345.70	1670125.27
1/4 CORNER SEC. 27/28		
	143317.70	1669772.65

## SURVEYOR'S CERTIFICATE

THIS MAP IS A TRUE AND CORRECT REPRESENTATION OF LANDS ACTUALLY SURVEYED BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF SKAMANIA COUNTY PUBLIC WORKS IN OCTOBER, 2010.

DAVID A. FOSTER, P.L.S. - 21675

*David A. Foster*  
 DATE 10/20/10

## AUDITOR'S CERTIFICATE

FILED FOR RECORD THIS 10 DAY OF January 2011  
 3:57 P. M., IN BOOK OF SURVEYS AT PAGE  
 AT THE REQUEST OF DAVID A. FOSTER, PROFESSIONAL LAND SURVEYOR.

FILE AS AUDITORS FILE NO. AF 2011177470  
 DEPUTY AUDITOR *Melina Anderson* DATE 1.10.2011