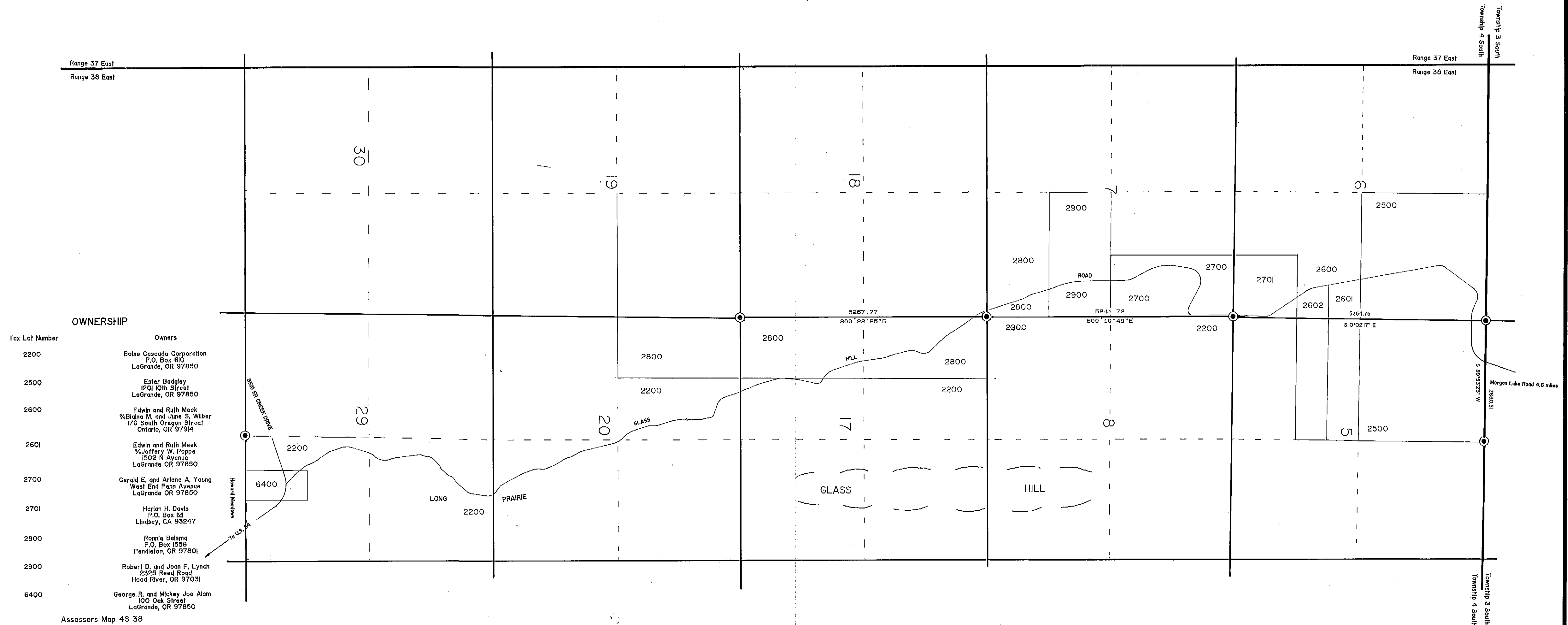


# GLASS HILL ROAD



### OWNERSHIP

Tax Lot Number	Owners
2200	Bolae Cascade Corporation P.O. Box 610 LaGrande, OR 97850
2500	Esler Badgley 1201 10th Street LaGrande, OR 97850
2600	Edwin and Ruth Meek 1/4 Elaine M. and June S. Wilber 176 South Oregon Street Ontario, OR 97914
2601	Edwin and Ruth Meek 1/4 Jeffery W. Poppa 1502 N Avenue LaGrande OR 97850
2700	Gerald E. and Arlene A. Young West End Penn Avenue LaGrande OR 97850
2701	Harlan H. Davis P.O. Box 121 Lindsey, CA 93247
2800	Ronnie Bolama P.O. Box 1588 Pendleton, OR 97801
2900	Robert D. and Joan F. Lynch 2325 Reed Road Hood River, OR 97031
6400	George R. and Mickey Joe Alam 100 Oak Street LaGrande, OR 97850

Assessors Map 4S 38

### LEGEND

- Set 5/8" x 30" Iron pin with plastic cap marked BGA SURVEY MARKER
- Found Section Corner Monument
- Center line of road
- Right of way line of road.

### NARRATIVE

This survey was ordered by the Union County Court for the purpose of legalizing the Glass Hill Road right of way. The county has maintained Glass Hill Road from the township line between Townships 3 and 4 South for many years, and the public had used the road for access to a school house located at the southerly end of Long Prairie. The Court has demonstrated that they have maintained this stretch of road over the years but do not have a formal dedication. District Attorney Russ West indicates that we were to monument the road of 60 feet due to the time of which he felt the road was established. I locate the road as it exists and split the travelled way for my centerline. I find that where there are fences along the right of way, they confirm the 60 foot width. I find no other problems with this survey.



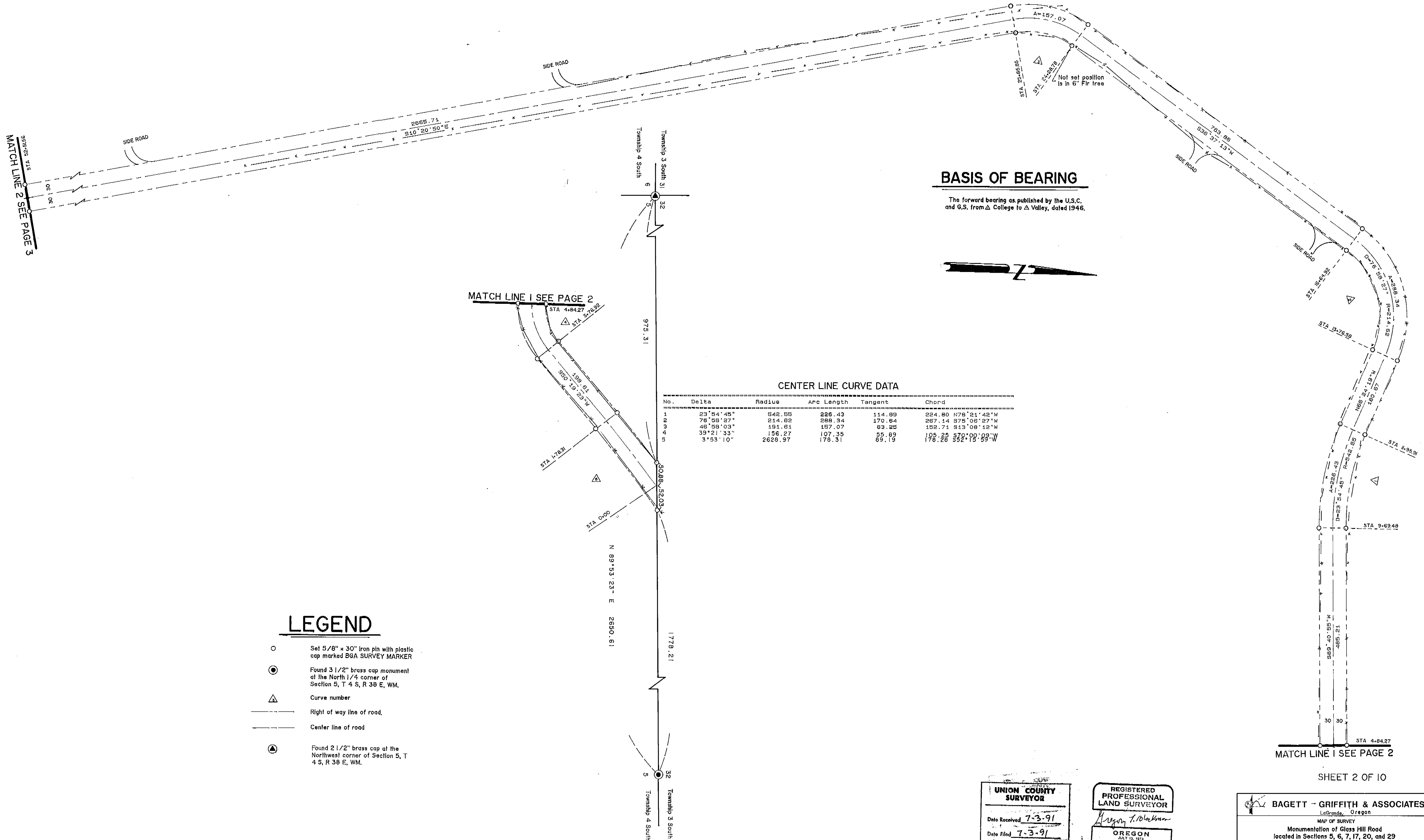
### BASIS OF BEARING

The forward bearing as published by U.S.C. & G.S. from Δ College to Δ Valley, dated 1946.

**UNION COUNTY SURVEYOR**  
Date Received 7-3-91  
Date Filed 7-3-91  
By R. Robinson Deputy  
File No. 013-1991

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
*Gregory T. Blackman*  
OREGON  
GREGORY T. BLACKMAN  
991

<b>BAGETT - GRIFFITH &amp; ASSOCIATES</b> LaGrande, Oregon		
MAP OF SURVEY Monumentation of Glass Hill Road located in Sections 5, 6, 7, 17, 20, and 29 in Township 4 South, Range 38 East of the Willamette Meridian		
UNION COUNTY, OREGON		
SURVEYED FOR	Union County.	
SURVEYED BY	GTB	9/90
Scale: 1" = 1000'	Drawn by: TGC	10/90



**BASIS OF BEARING**

The forward bearing as published by the U.S.C. and G.S. from  $\Delta$  College to  $\Delta$  Valley, dated 1946.



**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	23° 54' 45"	542.55	226.43	114.89	224.80 N78° 21' 42" W
2	76° 58' 27"	214.82	288.34	170.64	267.14 S75° 08' 27" W
3	46° 58' 03"	151.51	157.07	69.25	152.71 S19° 08' 12" W
4	39° 21' 33"	156.27	107.35	55.89	105.25 S70° 00' 09" W
5	3° 53' 10"	2628.97	178.31	89.19	178.28 S62° 18' 59" W

**LEGEND**

- Set 5/8" x 30" iron pin with plastic cap marked BGA SURVEY MARKER
- Found 3 1/2" brass cap monument at the North 1/4 corner of Section 5, T 4 S, R 38 E, WM.
- △ Curve number
- Right of way line of road.
- - - Center line of road
- ▲ Found 2 1/2" brass cap at the Northwest corner of Section 5, T 4 S, R 38 E, WM.

**UNION COUNTY SURVEYOR**  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 By: R. Robinson, Deputy  
 File No. 013-1991

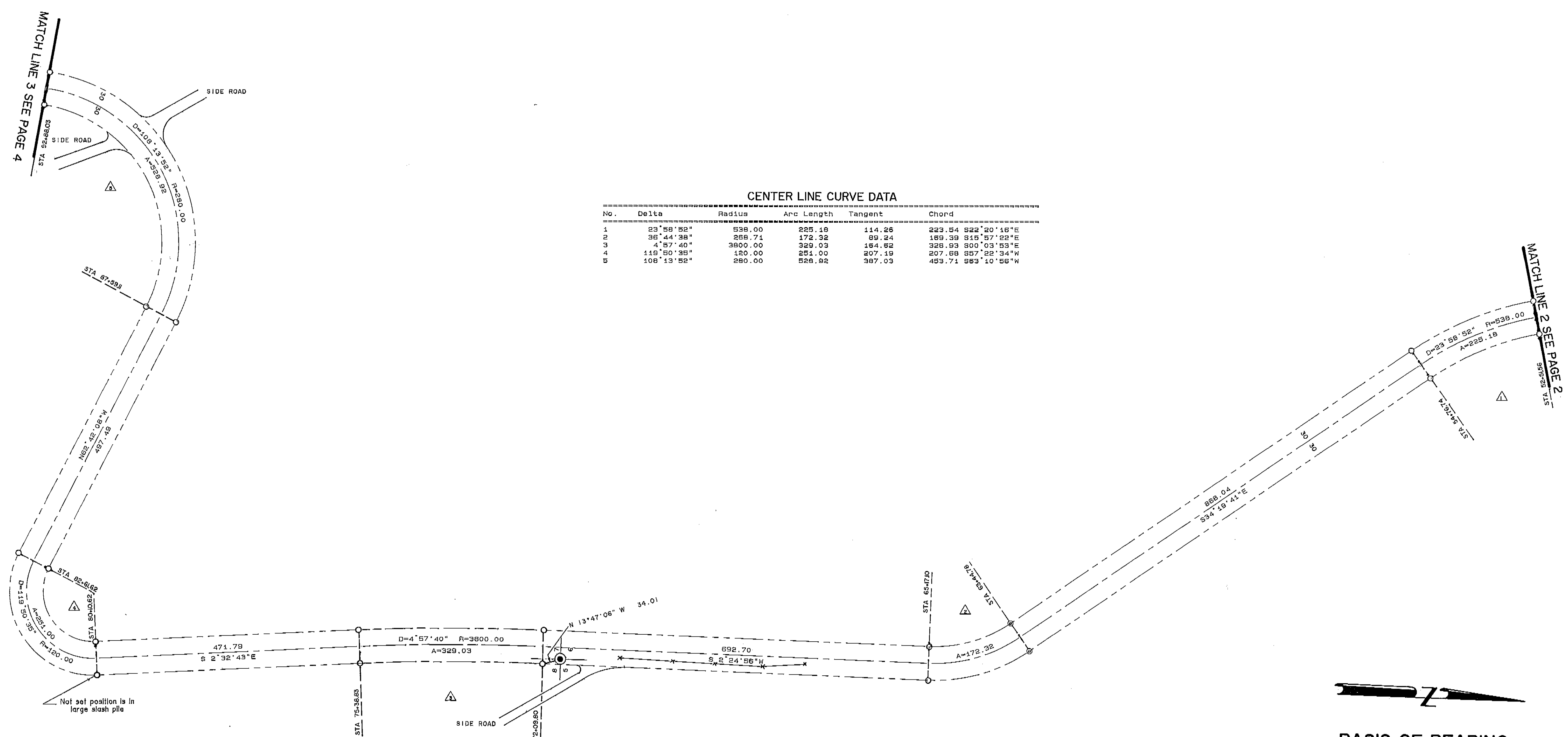
**REGISTERED PROFESSIONAL LAND SURVEYOR**  
 Gregory I. Blackman  
 OREGON  
 GREGORY I. BLACKMAN  
 991

**BAGETT - GRIFFITH & ASSOCIATES**  
 Lufkin, Oregon  
 MAP OF SURVEY  
 Monumentation of Glass Hill Road located in Sections 5, 6, 7, 17, 20, and 29 Township 4 South, Range 38 East of the Willamette Meridian  
 UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC

IDAHO BLUEPRINT & SUP. CO., INC. - BOISE, IDAHO 83721

Survey Number 013 - 1991



CENTER LINE CURVE DATA

No.	Delta	Radius	Arc Length	Tangent	Chord
1	23° 58' 52"	538.00	225.18	114.26	223.54 S22° 20' 16" E
2	36° 44' 38"	288.71	172.32	89.24	169.39 S15° 57' 22" E
3	4° 57' 40"	3800.00	329.03	164.62	325.83 S00° 03' 53" E
4	115° 50' 35"	150.00	251.00	207.19	207.68 S57° 22' 34" W
5	108° 13' 52"	280.00	528.82	367.03	453.71 S53° 10' 55" W



BASIS OF BEARING

The forward bearing as published by U.S.C. & G.S. from  $\Delta$  College to  $\Delta$  Valley, dated 1946.

LEGEND

- Set 5/8" x 30" iron pin with plastic cap marked BGA SURVEY MARKER
- Found 2 1/2" brass cap at the Southwest corner of Section 5, T 3 S, R 38 E, WM.
- Center line curve number, see center line curve data.
- Center line of road
- Right of way line of road.
- Fence line

UNION COUNTY SURVEYOR  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 By R. Robinson, Deputy  
 File No. 013-1791

REGISTERED PROFESSIONAL LAND SURVEYOR  
 Gregory I. Blackburn  
 OREGON  
 GREGORY I. BLACKMAN  
 No. 391

**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon

MAP OF SURVEY  
 Monumentation of Glass Hill Road  
 located in Sections 5, 6, 7, 17, 20, and 29  
 Township 4 South, Range 38 East of the Willamette Meridian  
 UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC

DANHO BLUEPRINT & SUP. CO. INC. - BOISE, IDAHO 83721

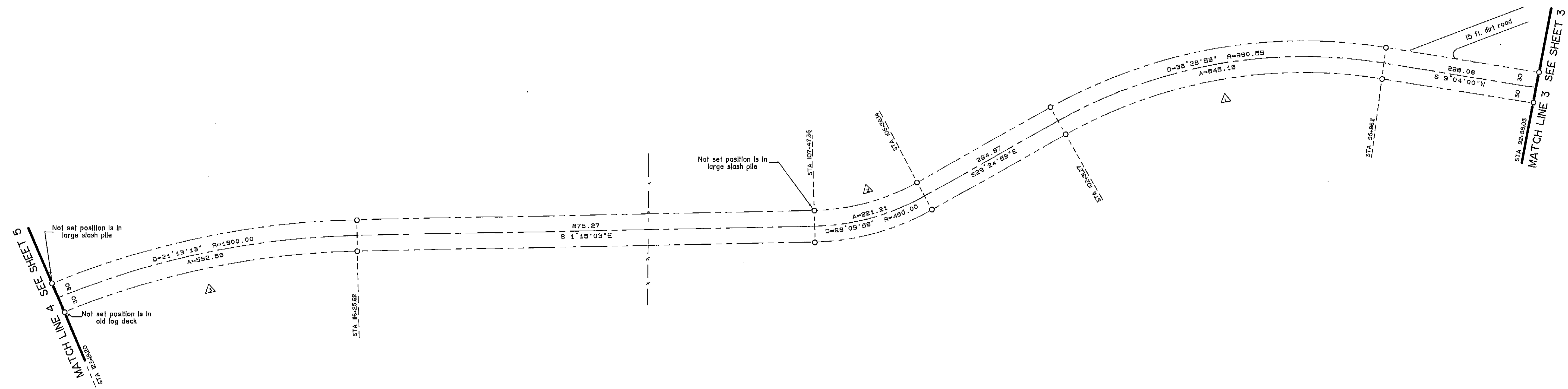


**BASIS OF BEARING**

Forward bearing as published by the U.S.C. and G.S. from Δ COLLEGE to Δ VALLEY, dated 1946.

**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	39° 28' 59"	960.85	845.16	385.28	633.10 S10° 10' 29" E
2	28° 09' 56"	480.00	221.24	142.89	218.33 S15° 20' 01" E
3	21° 13' 13"	1600.00	592.58	299.72	569.20 S11° 51' 39" E



**LEGEND**

- Set 5/8" x 30" iron pin with plastic cap marked BGA SURVEY MARKER.
- Right of way line of road
- Centerline of road
- △ Curve number
- x Fence line

**UNION COUNTY SURVEYOR**  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 By R. Robinson Deary  
 File No 013-1991

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
*Gregory T. Blackman*  
 OREGON  
 GREGORY T. BLACKMAN  
 991

SHEET 4 OF 10

**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon

MAP OF SURVEY  
 Monumentation of Glass Hill Road  
 located in Sections 5, 6, 7, 17, 20, and 29  
 Township 4 South, Range 38 East of the Willamette Meridian

UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB 9-90
Scale: 1" = 100'	Drawn by: TGC 10-90

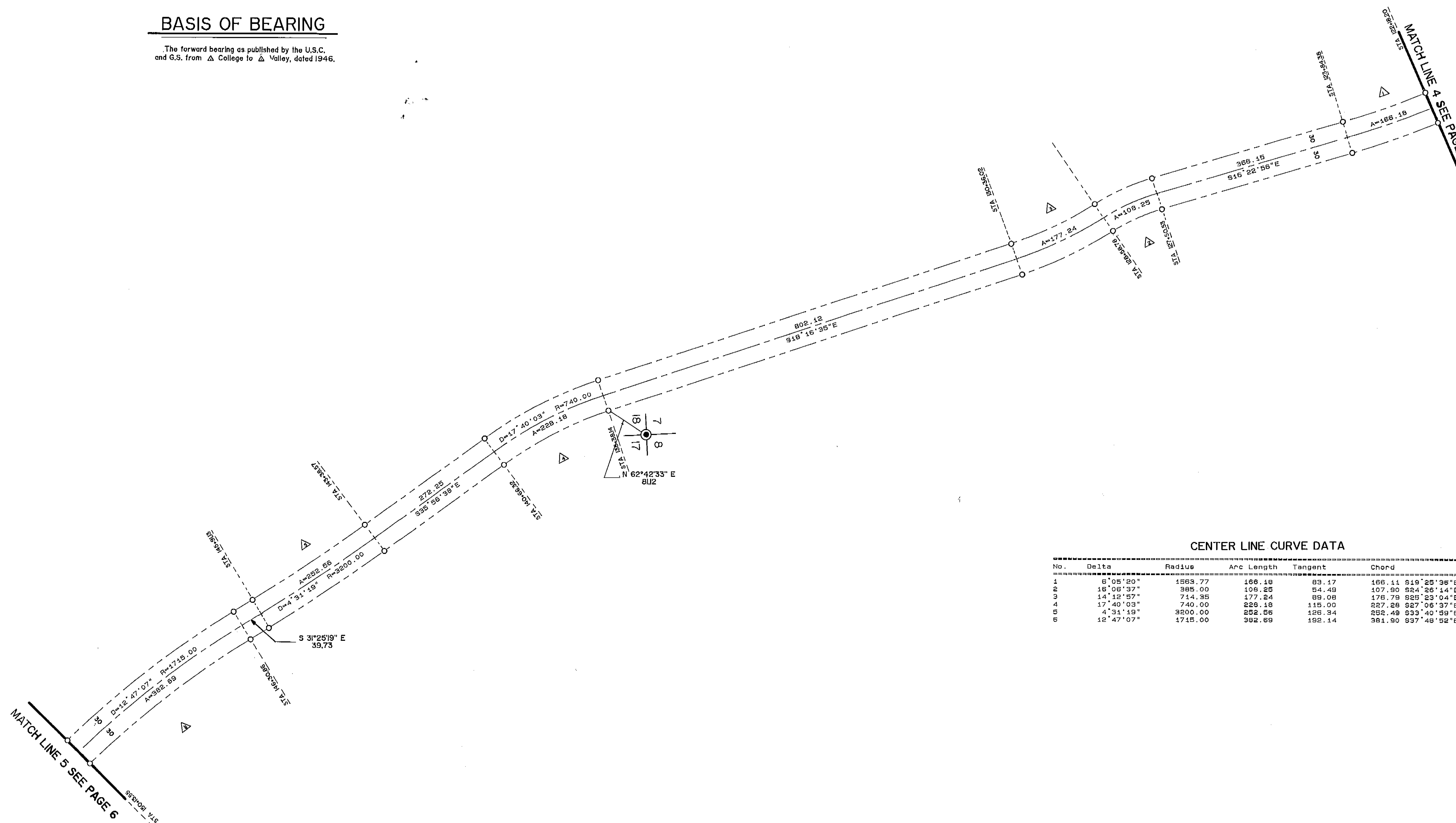
DAVID BLUEPRINT & SUP. CO., INC. - BOISE, IDAHO 83721

Survey Number 013 - 1991



**BASIS OF BEARING**

The forward bearing as published by the U.S.C. and G.S. from  $\Delta$  College to  $\Delta$  Valley, dated 1946.



**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	6°05'20"	1583.77	168.10	83.37	166.11 S19°25'38"E
2	16°06'37"	985.00	106.25	54.48	107.30 S24°25'14"E
3	14°12'57"	714.35	177.24	89.08	176.79 S25°23'04"E
4	17°40'03"	740.00	228.18	115.00	227.26 S27°06'37"E
5	4°31'15"	3200.00	252.56	126.34	252.49 S33°40'59"E
6	12°47'07"	1715.00	382.69	192.14	381.90 S37°48'52"E

**LEGEND**

- Set 5/8" x 30" Iron pin with plastic cap marked BGA SURVEY MARKER
- Found 2 1/2" aluminum monument at the Southwest corner of Section 8 T 4 S, R 38 E, WM.
- Right of way line of road
- - - Centerline of road
- △ Curve number

UNION COUNTY SURVEYOR  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 R. Robinson, Deputy  
 File No. 013-1291

REGISTERED PROFESSIONAL LAND SURVEYOR  
 Gregory T. Blackman  
 OREGON  
 GREGORY T. BLACKMAN  
 No. 391

**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon  
 MAP OF SURVEY  
 Monumentation of Glass Hill Road located in Sections 5, 6, 7, 17, 20, and 29 Township 4 South, Range 38 East of the Willamette Meridian  
 UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC

IDAHO BLUEPRINT & SUP. CO. INC. - BOISE, IDAHO 83721

Survey Number 013 - 1991

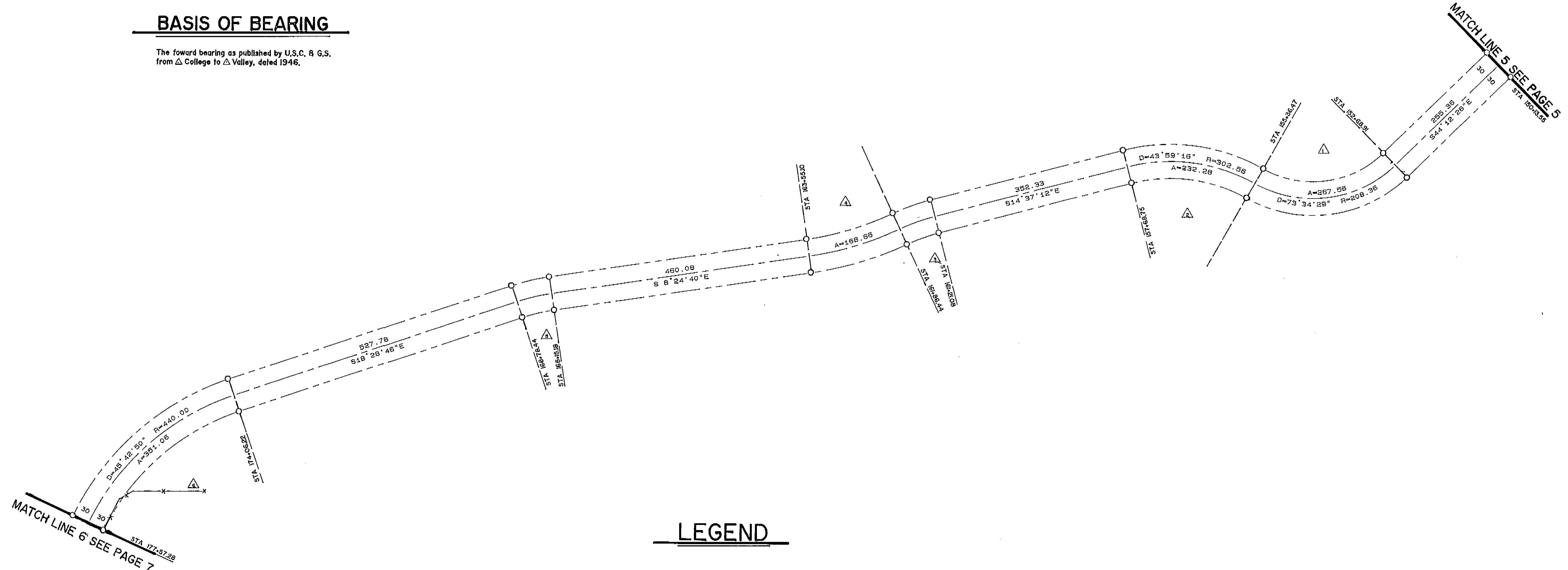


**BASIS OF BEARING**

The forward bearing as published by U.S.C. & G.S. from  $\Delta$  College to  $\Delta$  Valley, dated 1946.

**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	73° 34' 29"	209.36	287.56	155.80	249.55 S 7° 25' 11" E
2	43° 59' 16"	302.56	232.28	152.20	288.62 S 7° 22' 20" W
3	10° 19' 08"	362.92	55.36	32.77	66.27 S 19° 46' 47" E
4	16° 31' 40"	584.69	168.66	84.92	168.08 S 16° 40' 31" E
5	10° 04' 05"	360.00	63.26	31.71	63.18 S 13° 26' 43" E
6	45° 42' 50"	440.00	351.06	185.47	341.82 S 41° 20' 11" E



**LEGEND**

- Set 5/8" x 30" Iron pin with plastic cap marked BGA SURVEY MARKER
- Center line of road
- Right of way line of road.
- Fence line
- Curve number

**UNION COUNTY SURVEYOR**  
 Date Received: 7-3-91  
 Date Filed: 7-3-91  
 By: R. Robinson, Deputy  
 File No. 013-1991

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
*Gregory I. Blackman*  
 OREGON  
 GREGORY I. BLACKMAN  
 391

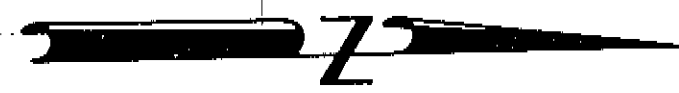
**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon

MAP OF SURVEY  
 Monumentation of Glass Hill Road  
 located in Sections 5, 6, 7, 17, 20, and 29  
 Township 4 South, Range 36 East of the Willamette Meridian  
 UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC

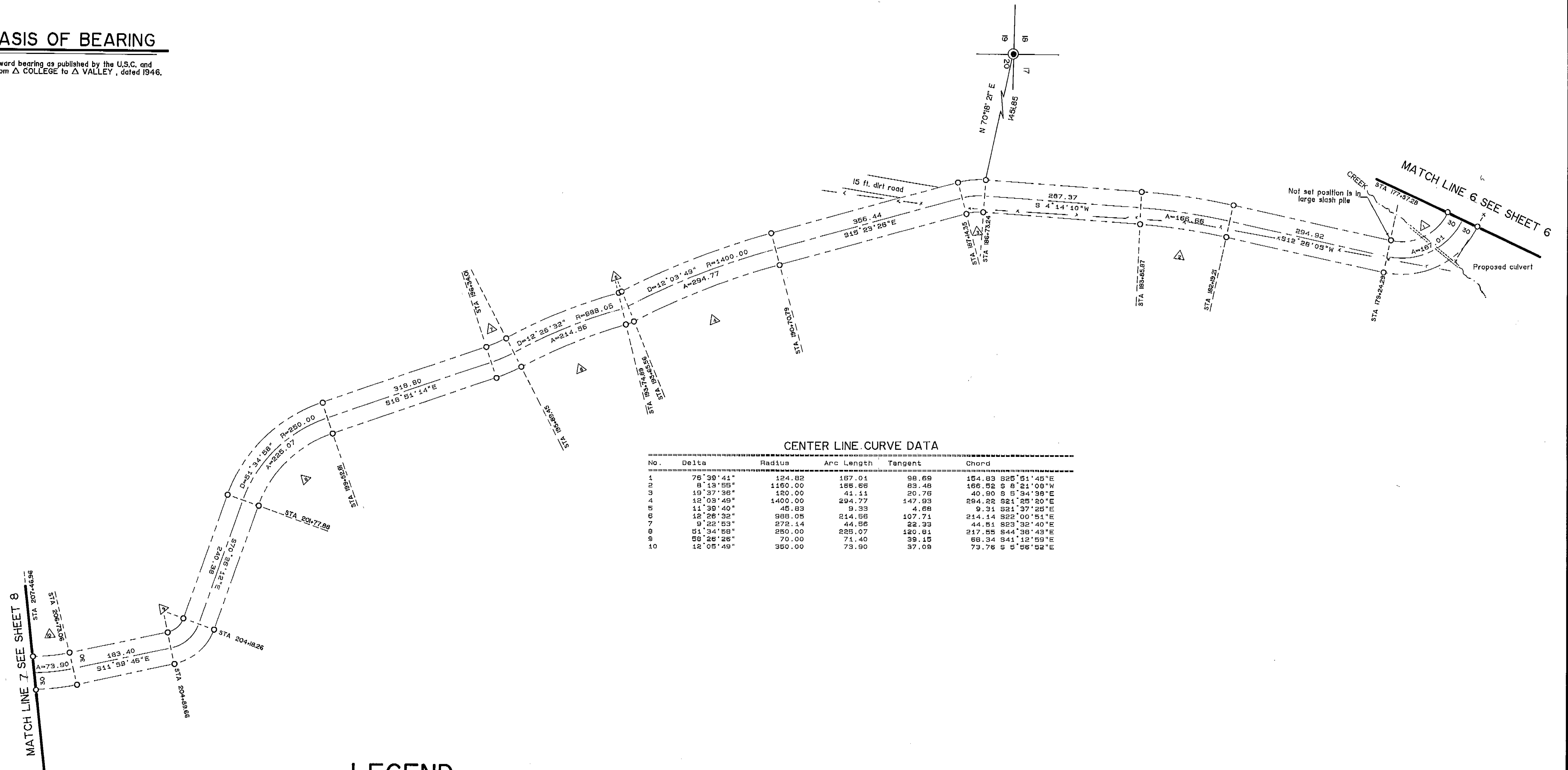
IDAH0 BLUEPRINT & SUP. CO. INC. - 80 SE. IDAH0 12411

Survey Number 013 - 1991



**BASIS OF BEARING**

Forward bearing as published by the U.S.C. and G.S. from Δ COLLEGE to Δ VALLEY, dated 1946.



**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	76°38'41"	124.62	157.01	98.69	154.89 S85°51'49"E
2	8°13'55"	1160.00	155.66	89.49	165.52 S 8°21'09"W
3	19°37'36"	120.00	41.11	20.76	40.90 S 5°34'39"E
4	12°03'49"	1400.00	294.77	147.93	294.22 S21°25'20"E
5	11°38'40"	45.63	9.33	4.66	9.31 S21°37'29"E
6	12°28'32"	988.05	214.58	107.71	214.14 S22°00'51"E
7	9°22'53"	272.14	44.56	22.33	44.51 S23°32'40"E
8	51°34'58"	250.00	225.07	120.81	217.55 S44°38'43"E
9	58°26'28"	70.00	71.40	39.15	66.34 S41°12'59"E
10	12°08'49"	360.00	73.90	37.09	73.76 S 6°56'52"E

**LEGEND**

- Set 5/8" x 30" iron pin with plastic cap marked BGA SURVEY MARKER.
- Found 2 1/2" aluminum monument at the Northeast corner of Section 20, T-4 S, R-38 E, WM.
- Right of way line of road
- Centerline of road
- x --- Fence line
- △ Curve number

REGISTERED PROFESSIONAL LAND SURVEYOR  
 OREGON  
 GREGORY I. BLACKMAN  
 991

UNION COUNTY SURVEYOR  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 By R. ROBINSON, DEPUTY  
 File No. 013-1991

SHEET 7 OF 10

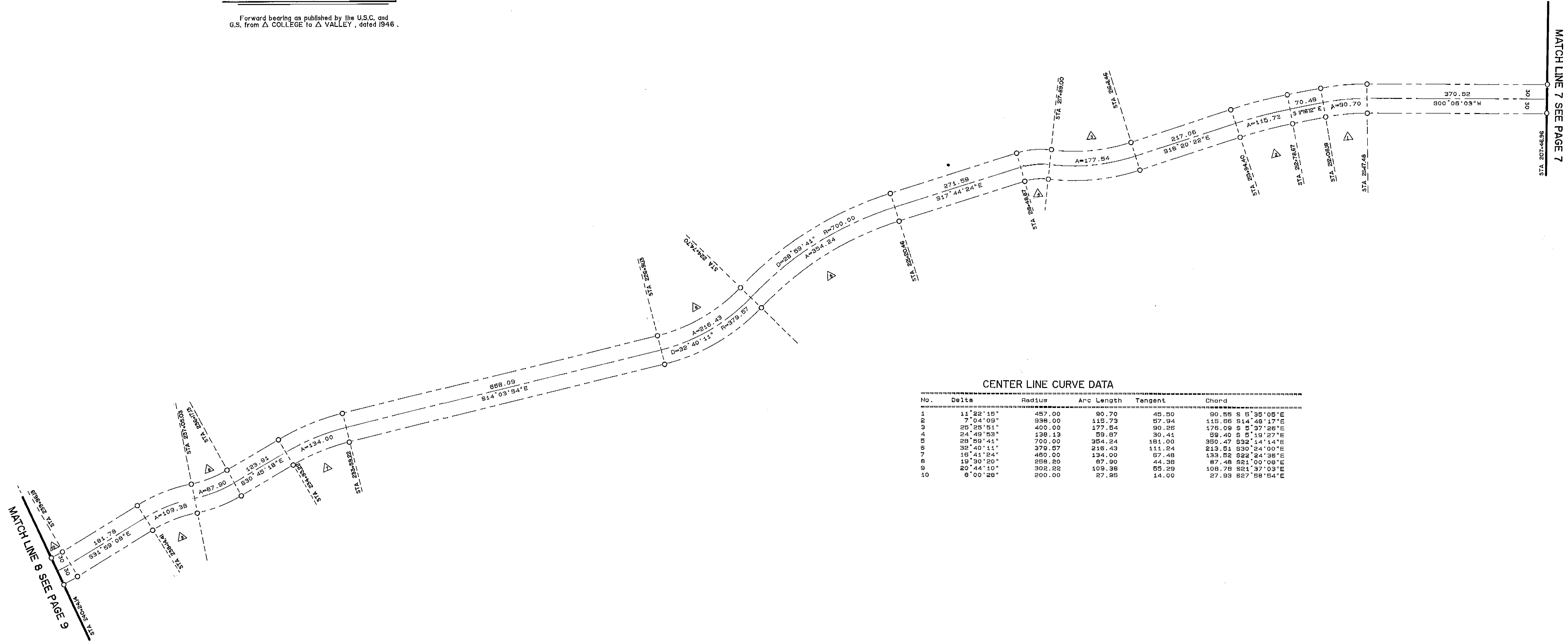
**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon  
 MAP OF SURVEY  
 Monumentation of Glass Hill Road  
 located in Sections 5, 6, 7, 17, 20, and 29  
 Township 4 South, Range 38 East of the Willamette Meridian  
 UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC



**BASIS OF BEARING**

Forward bearing as published by the U.S.C. and G.S. from Δ COLLEGE to Δ VALLEY, dated 1946.



**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	11°22'15"	457.00	90.70	45.50	90.55 S 5°35'05\"/>
2	7°04'09"	938.00	115.73	57.94	115.66 S14°48'17\"/>
3	25°25'51"	400.00	177.84	90.26	176.09 S 5°37'28\"/>
4	24°49'53"	138.13	59.87	30.41	59.40 S 5°19'27\"/>
5	28°59'41"	700.00	354.24	181.00	350.47 S32°14'14\"/>
6	32°40'11"	379.57	216.43	111.24	213.51 S30°24'00\"/>
7	16°41'24"	480.00	134.00	67.48	133.52 S22°24'38\"/>
8	19°30'20"	258.20	87.90	44.38	87.48 S21°00'08\"/>
9	20°44'10"	302.22	109.38	55.29	108.78 S21°37'03\"/>
10	6°00'28"	200.00	27.85	14.00	27.93 S27°58'54\"/>

**LEGEND**

- Set 5/8" x 30" Iron pin with plastic cap marked BGA SURVEY MARKER.
- Right of way line of road
- Centerline of road
- △ Curve number

MATCH LINE 8 SEE PAGE 9

MATCH LINE 7 SEE PAGE 7

**UNION COUNTY SURVEYOR**  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 By R. Robinson, Deputy  
 File No. 013-1991

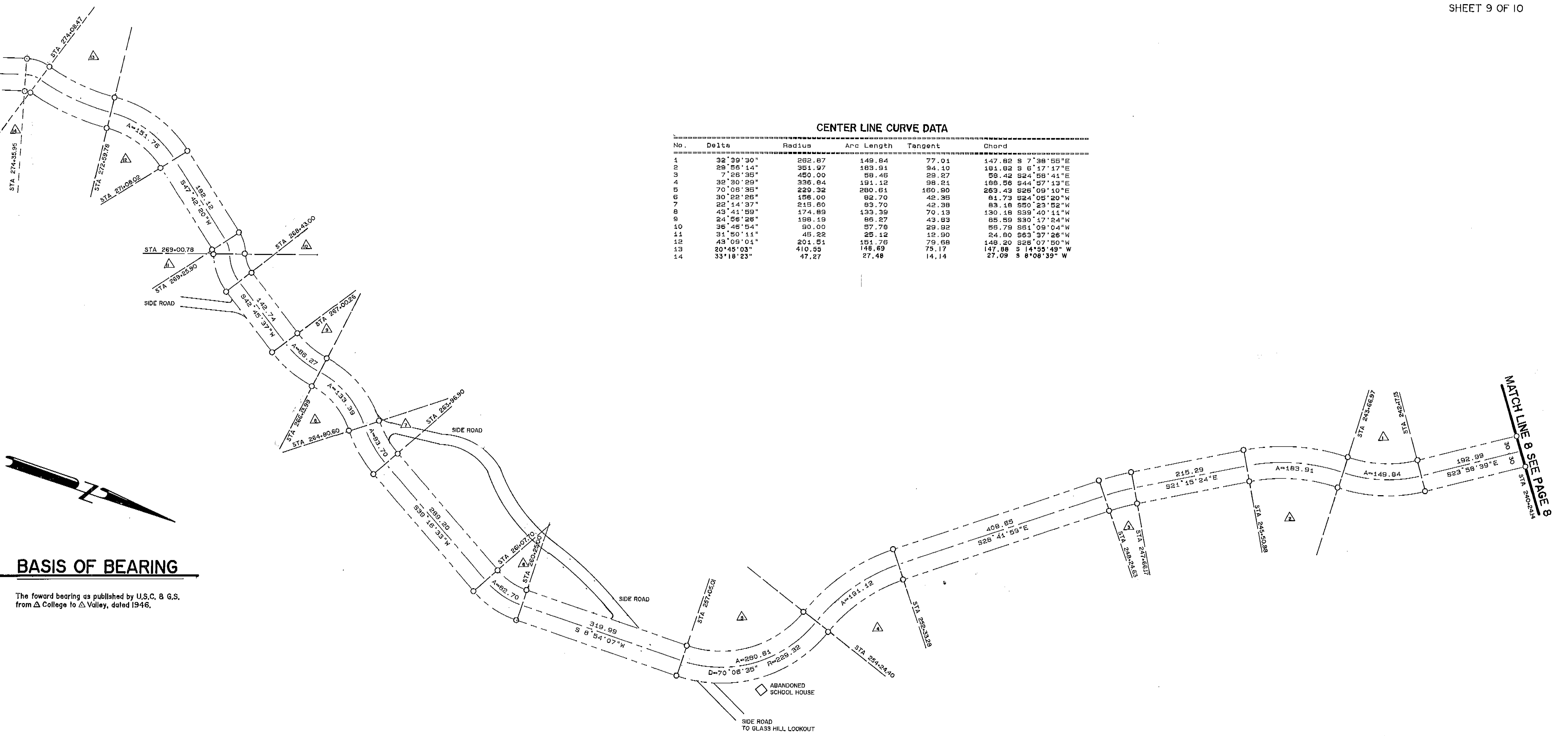
**REGISTERED PROFESSIONAL LAND SURVEYOR**  
 Gregory L. Blackman  
 OREGON  
 GREGORY L. BLACKMAN  
 391

**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon  
 MAP OF SURVEY  
 Monumentation of Glass Hill Road located in Sections 5, 6, 7, 17, 20, and 29 Township 4 South, Range 38 East of the Willamette Meridian UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC



MATCH LINE 9 SEE PAGE 10



CENTER LINE CURVE DATA

No.	Delta	Radius	Arc Length	Tangent	Chord
1	32°39'30"	282.87	149.84	77.01	147.82 S 7°38'55"E
2	29°55'14"	351.97	183.91	94.10	181.82 S 6°17'17"E
3	7°28'35"	450.00	59.46	29.27	58.42 S 24°59'41"E
4	32°30'29"	336.94	191.12	96.21	188.56 S 44°57'13"E
5	70°06'35"	229.32	280.61	180.90	263.43 S 26°09'10"E
6	30°22'26"	156.00	82.70	42.35	81.73 S 24°05'20"W
7	22°14'37"	215.80	83.70	42.38	83.18 S 50°23'52"W
8	43°41'59"	174.89	133.39	70.13	130.18 S 39°40'11"W
9	24°56'28"	198.18	86.27	43.63	85.59 S 30°17'24"W
10	36°46'54"	90.00	57.78	29.92	56.79 S 61°09'04"W
11	31°50'11"	48.22	28.12	15.90	24.80 S 53°37'26"W
12	43°08'04"	201.51	151.76	75.69	148.20 S 25°07'50"W
13	20°45'03"	410.55	148.69	75.17	147.88 S 14°55'49"W
14	33°18'23"	47.27	27.48	14.14	27.09 S 8°08'39"W

**BASIS OF BEARING**

The forward bearing as published by U.S.C. & G.S. from  $\Delta$  College to  $\Delta$  Valley, dated 1946.

**LEGEND**

- $\circ$  Set 5/8" x 30" Iron pin with plastic cap marked BGA SURVEY MARKER
- Center line of road
- Right of way line of road.
- $\Delta$  Center line curve number, see center line curve data.

REGISTERED PROFESSIONAL LAND SURVEYOR  
*Gregory I. Blackman*  
 OREGON  
 GREGORY I. BLACKMAN  
 991

UNION COUNTY SURVEYOR  
 Date Received 7-3-91  
 Date Filed 7-3-91  
 By R. Robinson, Deputy  
 File No. 013-1991

**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon

MAP OF SURVEY  
 Monumentation of Glass Hill Road  
 located in Sections 5, 6, 7, 17, 20, and 29  
 Township 4 South, Range 38 East of the Willamette Meridian

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC

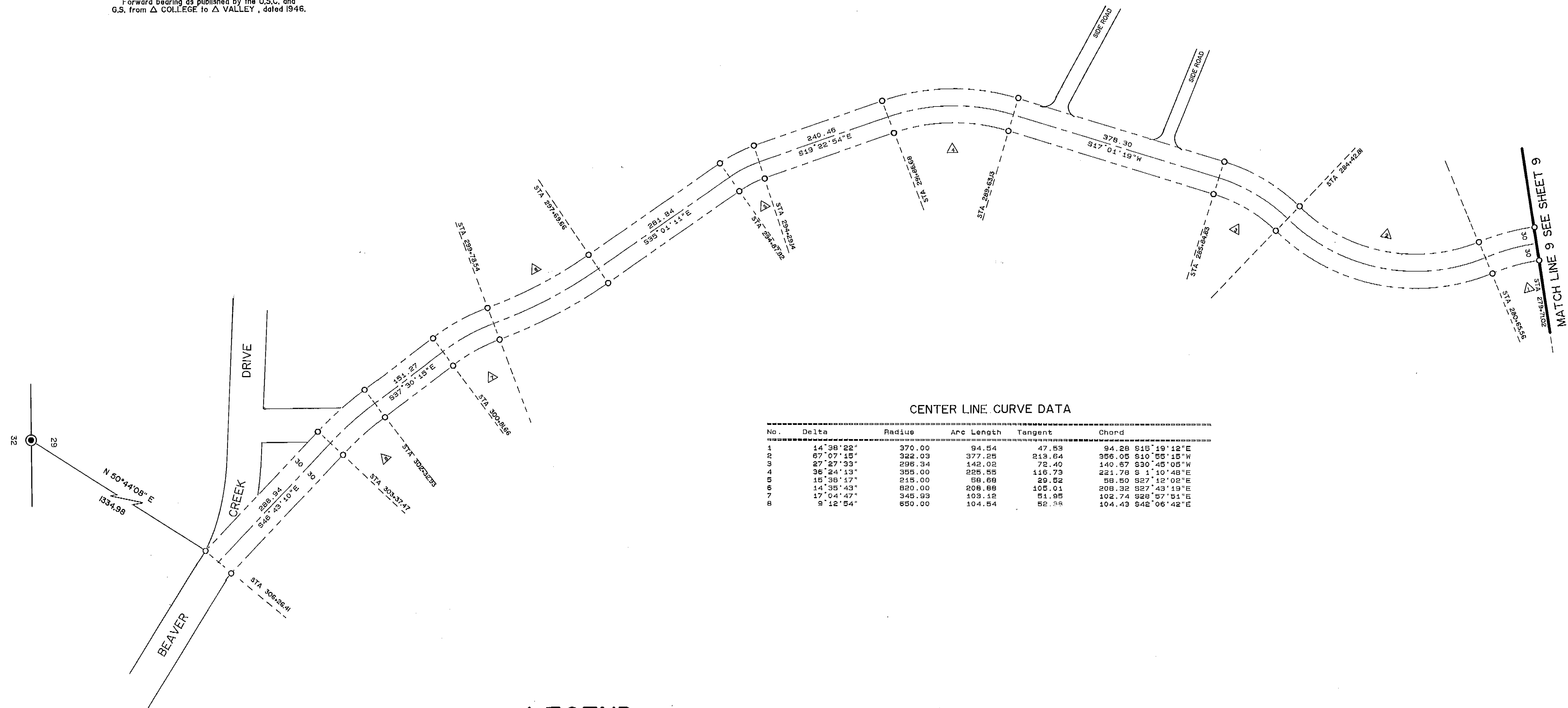
IDAHO BLUEPRINT & SUP. CO. INC. - BOISE, IDAHO 83721

Survey Number 013 - 1991



**BASIS OF BEARING**

Forward bearing as published by the U.S.C. and G.S. from  $\Delta$  COLLEGE to  $\Delta$  VALLEY, dated 1946.



**CENTER LINE CURVE DATA**

No.	Delta	Radius	Arc Length	Tangent	Chord
1	14°38'22"	370.00	94.54	47.53	94.28 S15°19'12"E
2	67°07'15"	322.03	377.25	213.64	355.05 S10°55'15"W
3	27°27'33"	295.34	142.02	72.40	140.57 S30°45'05"W
4	36°24'13"	355.00	225.55	116.73	221.78 S 1°10'48"E
5	15°38'17"	215.00	58.66	29.52	58.50 S27°12'02"E
6	14°35'43"	820.00	208.88	105.01	208.32 S27°43'19"E
7	17°04'47"	345.93	193.12	81.95	192.74 S28°57'51"E
8	9°12'54"	650.00	104.54	52.38	104.43 S42°06'42"E

**LEGEND**

- Set 5/8" x 30" Iron pin with plastic cap marked BGA SURVEY MARKER.
- Found 3 1/2" brass cap monument at the North 1/4 corner of Section 32, T 4 S, R 38 E, WM.
- Right of way line of road
- Centerline of road
- Curve number

**UNION COUNTY SURVEYOR**  
 Date Received: 7-3-91  
 Date Filed: 7-3-91  
 By: R. Robinson, Deputy  
 File No. 013-1991

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
*Gregory T. Blackman*  
 OREGON  
 GREGORY T. BLACKMAN  
 991

**BAGETT - GRIFFITH & ASSOCIATES**  
 LaGrande, Oregon  
 MAP OF SURVEY  
 Monumentation of Glass Hill Road  
 located in Sections 5, 6, 7, 17, 20, and 29  
 Township 4 South, Range 38 East of the Willamette Meridian  
 UNION COUNTY, OREGON

SURVEYED FOR	Union County
SURVEYED BY	GTB
Scale: 1" = 100'	Drawn by: TGC

9-90  
10-90