

## NARRATIVE

This survey was done at the request of Dianne Stanley, owner of the land within. Ms. Stanley wanted the exteriors of her property monumented. The lot was created by the Plat of Blue Mountain Park Subdivision No. 1, with an adjustment of 10 feet along her South line. I recover monuments as shown. All monuments, expect those noted otherwise, are 3/4" iron pipes and most are buried and seen some amount of disturbance. Due to the lack of monumentation found within the curved portion of the block, I made a diligent effort to reconcile record measurements of the original plat with remaining found monumentation.

I begin by holding a best fit line through found pipes on the East and West sides of the straight—line portions of Block 2. I find the two sides of the block to be harmonious in bearing, and distances between pipes relatively harmonious with the record platted distance. Throughout the curve on the East and South sides of the block, I find no remaining monuments. I do find most of the monuments within the curve on the West side of the block, as well as two curve monuments in the curved portion of Block 3. A developed curve through the pipes on the West line of Block 2 indicate a radius slightly larger than record. I place the NW corner of Lot 4 at a proportioned position.

To place the North line of Lots 4 and 25 of Block 2, I drive a line from the position previously established at the NW corner of Lot 4 to the NW corner of Lot 4, Block 3. I hold the intersection of this line and the West line of the straight portion of Block 2 as the Northeast corner of Lot 25. The pipe found in this location was disturbed to the point where the original position could not be accurately ascertained. Finding no monuments along the curved portion of the East side of Block 2, I develop a curve using the pipes found on the West side of Block 3, utilizing a curve of record radius. I offset the line 50 feet to place the curve along the East side of Block 2. I find the pins along the South side of Block 2 to be lost as well. I hold record distance along the centerline of the Section, as per plat, and use the 11.45 foot and 10.00 foot offsets to place the ends of the tangent line on the South side of the Block. I hold record distances along this curve to place the lot corners along the East side of the curved portion of Block 2.

Monuments along the centerline of the block, within the curve were not found, and may fences occupy these corner positions. To place the Northwest corner of Lot 25, I hold a midpoint position between the NE corner of Lot 25 and the NW corner of Lot 4. To maintain harmony with the plat, I first develop temporary positions for the lot corners on the midline of the block utilizing record distances from lot corners on the East and West side of the block, as previously established, and record distances along the midline starting at the NW corner of Lot 25. I then use a least squares curve fitting method to develop the curve along the midline of the block to establish the curve. Due to the difficulty of proportioning noncontiguous lines along a curve, I believe this to be the best method to preserve the intent of the original plat. I hold record distances along this curve to place the interior lot corners.

Curves fitted by this survey do not follow normal rules of tangency with the straight lines to which they match. This rule does not appear to be adhered to in the original plat either.

Fences are off as shown. I find no other unusual conditions with this survey.



## LEGEND

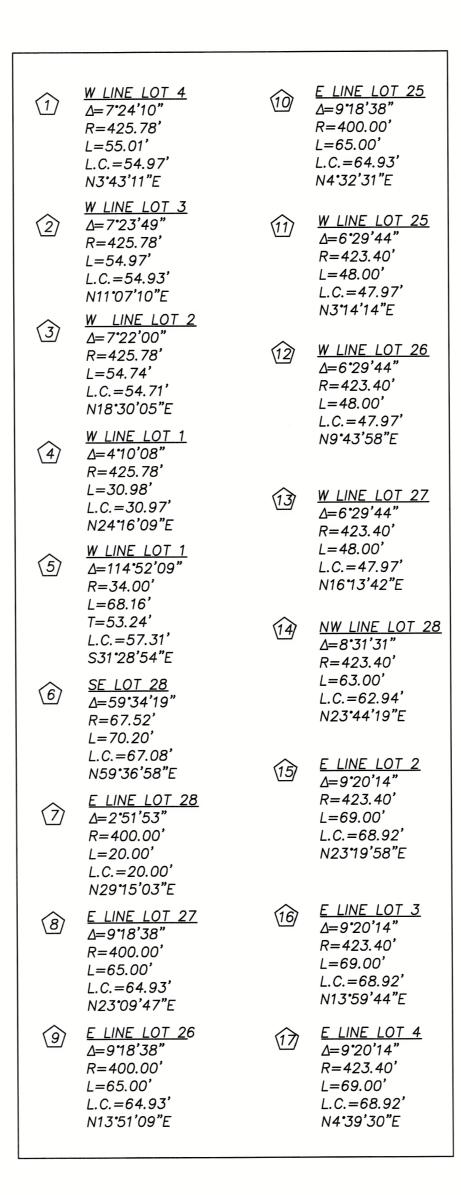
- Found monument as described
- Found 3/4" iron pipe, unless otherwise specified, set by plat of Blue Mountain Park Subdivision No. 1
- Monument searched for, not found
- Set 5/8"x30" iron pin with plastic cap marked BGB SURVEY MARKER
- Record measurement as per plat of Blue

  ( ) Mountain Park Subdivision No. 1

## REFERENCE MATERIAL

Plat of Blue Mountain Park Subdivision No. 1

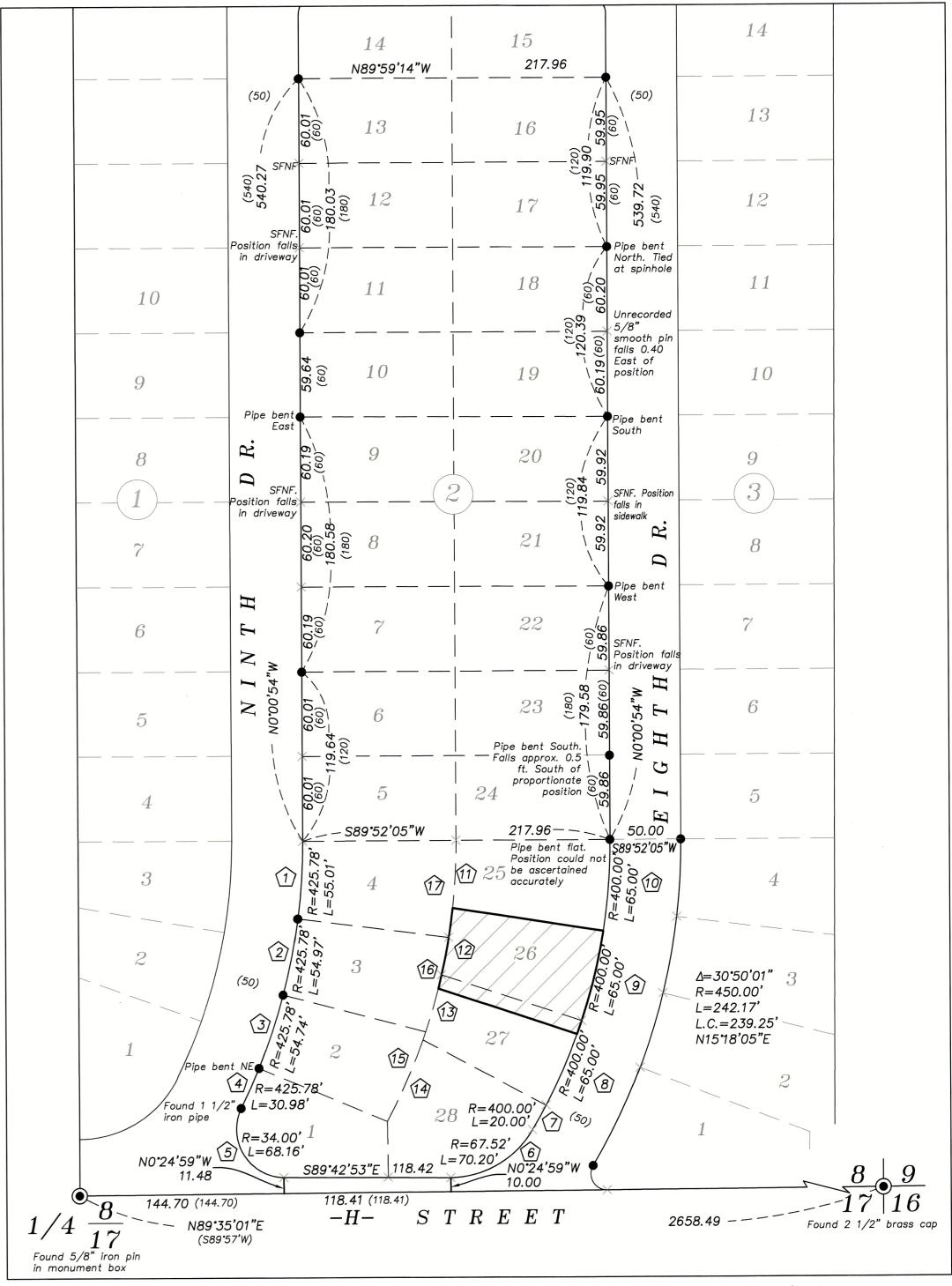
<u>DEED REFERENCES</u> 92 17 039 09 31 0297



## BASIS OF BEARING

True geodetic North at the corner common to Sections 8, 9, 16 and 17, Township 9 South, Range 40 East of the Willamette Meridian, as determined by GPS observation

SCALE: 1"=30'



BLOCK 2 OVERALL SCALE: 1"=60'

BAKER COUNTY SURVEYOR SHRVEY NO. 9-40-898		TT, GRIFFITH & BLACKMA 66 Adams Avenue, LaGrande, Oregon	
	Situated Townshi	Map of Survey Block 2, Blue Mountain Park No. 1 Situated in the SW1/4SE1/4 Section 8 Township 9 South, Range 40 East WM Baker City  BAKER COUNTY, OREGON	
	SURVEYED FOR SURVEYED BY	Dianne Stanley J. S. H.	
	Scale: $1" = 3$		