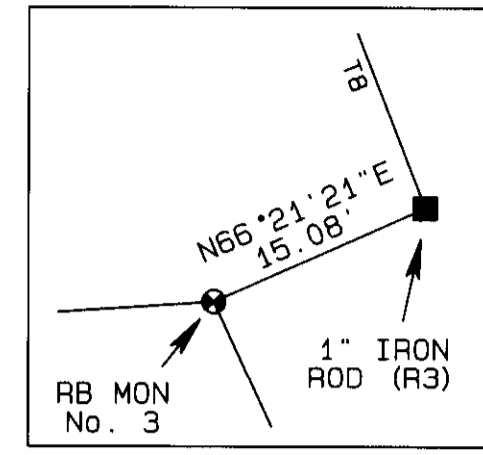


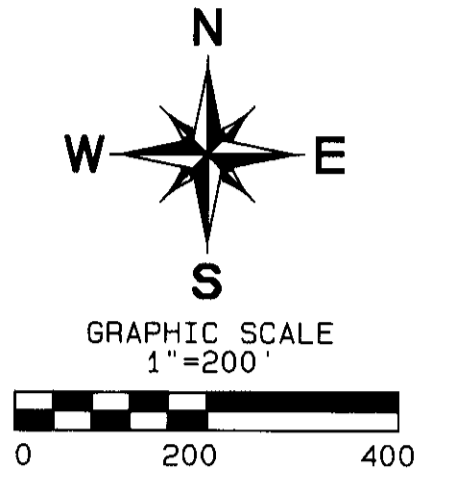
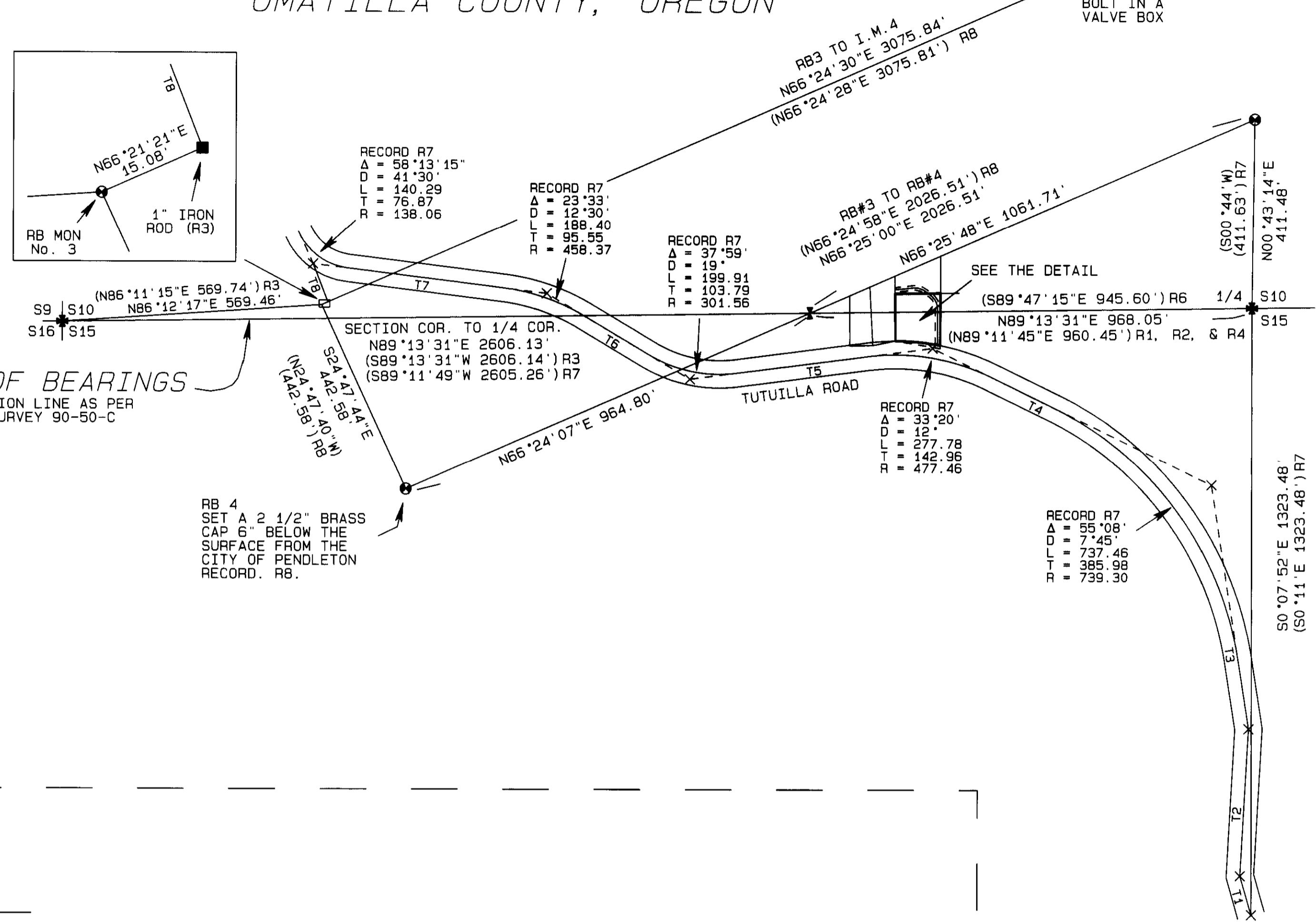
SW 1/4 S10 & NW 1/4 S15  
T2N, R32E, W.M.  
UMATILLA COUNTY, OREGON

NARRATIVE OF SURVEY

This survey was performed at the request of Mr. Lorne Becker. The purpose of the survey was to monument the corners of his property as shown hereon in preparation for building a new house. This area was initially platted as Gordon's Tracts by W.E.O. Criger in 1944. Mr. Criger did not actually tie to the 1/4 corner between section 10 and 15 the bearing of the line he used is about 1'18" different than the actual section line. This resulted in the POB of Gordon's Tracts falling about 94 feet farther east along the Reservation Addition boundary than its actual intersection with the section line. Mr. Criger's line fell almost 40' into Section 10. Mr. Wayne Harris performed surveys for these lots in 1956, 1976, and 1978. He established boundary and occupation locations based on his location of the Res. Addition / Section line intersect. Mr. Harris found the NE corner of Gordon's Tracts in his 1978 survey but failed to recognize it as such. Subsequent to Mr. Harris' 1978 survey a boundary adjustment was performed between the affected owners. The agreement was recorded in Reel 49 at page 797 of the County deed records in March of 1979. The agreement designated a firm to survey the tract as "occupied". No survey has been filed in this area since the date of the agreement. I assume that the Harris survey 0-585-Ba of 1978 is the survey used to prepare the legal descriptions as the bearings and distances in the current deeds match those on that survey including the call for the distance between the Res. Addition / section line intersect and the 1/4 corner to sections 10 and 15 which is in error by 22.45 feet. It appears that this particular distance has not been checked since the first Harris survey in 1956. The Harris map was revised and corrected in February of 1979. The boundary agreement transferred the control of these boundaries from the Gordon's Tracts to the Harris survey monuments. Care should be exercised to identify which is which due to their close proximity to the actual possession lines. I located the boundaries of Mr. Becker's property in the following manner: I established a point for the southerly end of the centerline of Tutuilla Road holding the record angle and distance from survey F-12-C. I then computed the record centerline and rotated it about the southerly end until it was record distance from the found 1" pin just east of RB No. 3. I computed the curves by holding the record delta and radius. I held the line between the Harris 1/2" pin for the Res. Addn. / Section line intersect and the NE corner of Van Cleave as representing the line called the Res. Addition boundary in the deeds. I computed the boundaries for the Alice Hunt property holding record angles and distances from the Harris Res. Addition line according to her deed. I then computed the southeast corner of the Van Cleave property using the deed distances from the pin at the NE corner of Van Cleave and the SE corner of Hunt. I projected this east Van Cleave line south to the north R/W line of the road. I located the east Becker boundary by projecting the Harris Res. Addition line deed distance to a point. I then did a distance / distance intersect from this point and the SE corner of Van Cleave using deed distances. I set the corner at the intersection of this east line and the R/W of Tutuilla Road. The north line of the Becker property is a line north of and 40 feet distant from and parallel to the section line. I did not find any of Harris' pins along Tutuilla Road and I believe they were destroyed when the road was widened by the City. This survey was performed using a combination of a LIECA System 300 RTK GPS and a Geodimeter System 600 electronic total station. Monuments were set using the Geodimeter and radial methods.



BASIS OF BEARINGS  
THE SECTION LINE AS PER  
COUNTY SURVEY 90-50-C



COUNTY ROAD LINE TABLE  
I HELD RECORD DELTA AND  
DISTANCE FROM CS# F-12-C.

LINE	BEARING	DISTANCE
T1	N16°09'29"W	88.31'
T2	N03°08'31"E	320.40'
T3	N08°52'44"W	537.98'
T4	N64°00'44"W	680.34'
T5	S82°39'16"W	536.33'
T6	N59°21'44"W	365.11'
T7	N82°54'44"W	515.98'
T8	N21°25'54"W	89.77'

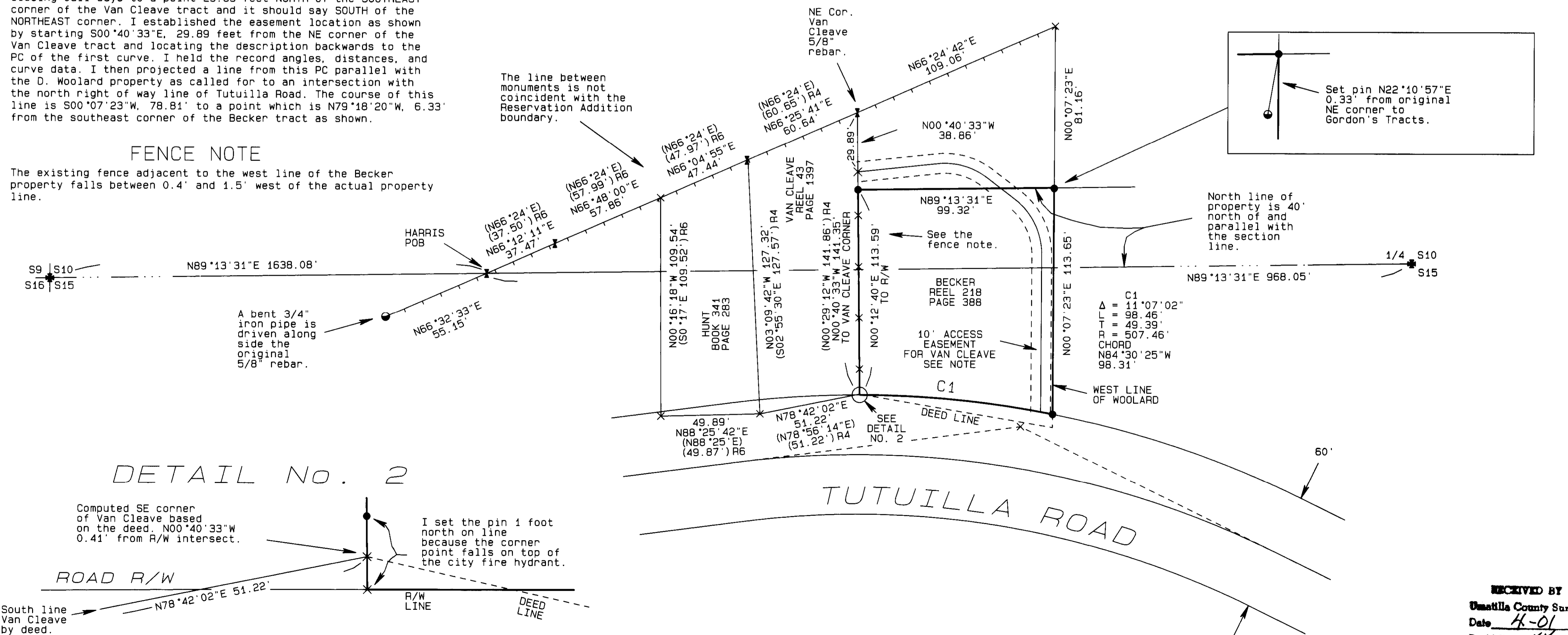
EASEMENT NOTE

The easement description in Reel 248, Page 923 has two errors. The first is that the distance call between the easement POB and the PC of the first curve is missing. The second is that the closing call says to a point 29.89 feet NORTH of the SOUTHEAST corner of the Van Cleave tract and it should say SOUTH of the NORTHEAST corner. I established the easement location as shown by starting S00°40'33"E, 29.89 feet from the NE corner of the Van Cleave tract and locating the description backwards to the PC of the first curve. I held the record angles, distances, and curve data. I then projected a line from this PC parallel with the D. Woolard property as called for to an intersection with the north right of way line of Tutuilla Road. The course of this line is S00°07'23"W, 78.81' to a point which is N79°18'20"W, 6.33' from the southeast corner of the Becker tract as shown.

FENCE NOTE

The existing fence adjacent to the west line of the Becker property falls between 0.4' and 1.5' west of the actual property line.

DETAIL

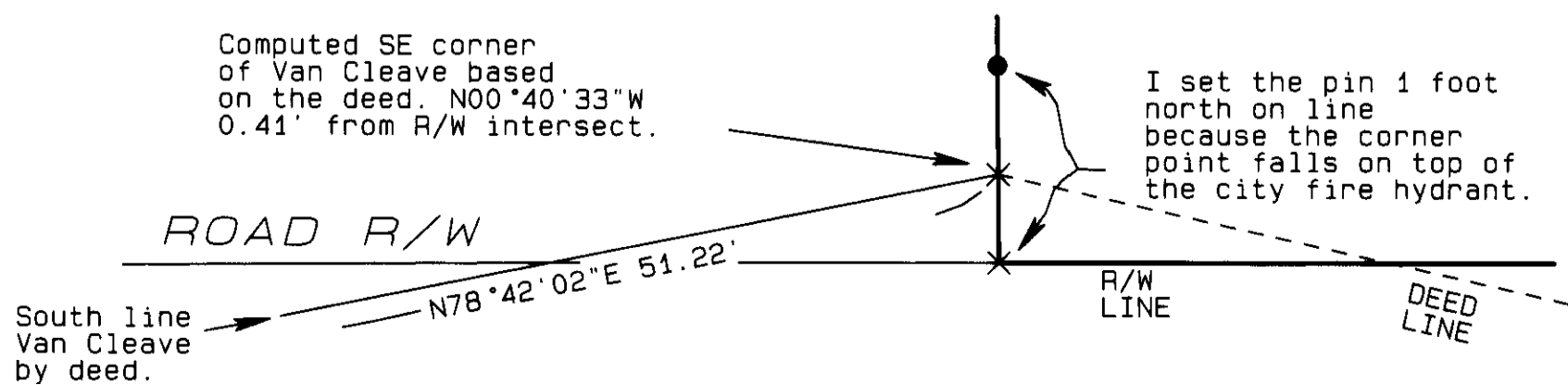


LEGEND

- FOUND CITY BRASS CAP EXCEPT AS NOTED
  - FOUND 1/2" IRON REBAR FROM R4 AND R6 EXCEPT AS NOTED
  - FOUND 5/8" IRON REBAR FROM GORDON'S TRACTS
  - FOUND A 1" IRON PIN FROM SURVEY R7
  - SET A 5/8" x 24" IRON REBAR W/ A 1/8" RED PLASTIC CAP STAMPED ORLS 852 AND WALS 13922
  - × COMPUTED POINT
- RECORD SURVEYS
- |    |  |
|----|--|
| R1 | CS# 0-585-Bb, HARRIS                               |
| R2 | CS# 0-585-Ba, HARRIS                               |
| R3 | CS# 90-50-C, WELLS                                 |
| R4 | CS# M-37-A, HARRIS                                 |
| R5 | CS# 0-412-B, WALLULIS                              |
| R6 | CS# 99-246-A, HARRIS                               |
| R7 | CS# F-12-C, EDDLEMAN                               |
| R8 | CITY OF PENDLETON DRAWING 24-7817                  |
| R9 | CS# 99-247-Ax GORDON'S TRACTS PLAT BOOK 5, PAGE 32 |
- RECORD DEEDS FROM UMATILLA COUNTY RECORDS
- |          |           |                |
|----------|-----------|----------------|
| BOOK 314 | PAGE 283  | HUNT           |
| REEL 43  | PAGE 1397 | VAN CLEAVE     |
| REEL 49  | PAGE 797  | BDY. AGRMT.    |
| REEL 218 | PAGE 388  | BECKER         |
| REEL 248 | PAGE 923  | DALLMAN / ROSS |

REGISTERED PROFESSIONAL LAND SURVEYOR  
David L. Haddock  
OREGON JULY 12, 1968  
DAVID L. HADDOCK  
852  
RENEWS 6-30-01

DETAIL No. 2



PROJECT No. 01-12  
**SURVEY FOR**  
Mr. Lorne Becker  
1060 Tutuilla Rd.  
Pendleton, Or. 97801

MONUMENTS SET: April 17, 2001  
David L. Haddock  
Surveyor and Engineer  
P.O. Box 1574  
Pendleton, Oregon 97801  
(541) 276-2174  
**HADDOCK SURVEYING**  
GPS AND TOTAL STATION

RECEIVED BY  
Umatilla County Surveyor  
Date 4-01  
Rec'd by KR  
No. 01-65-C