

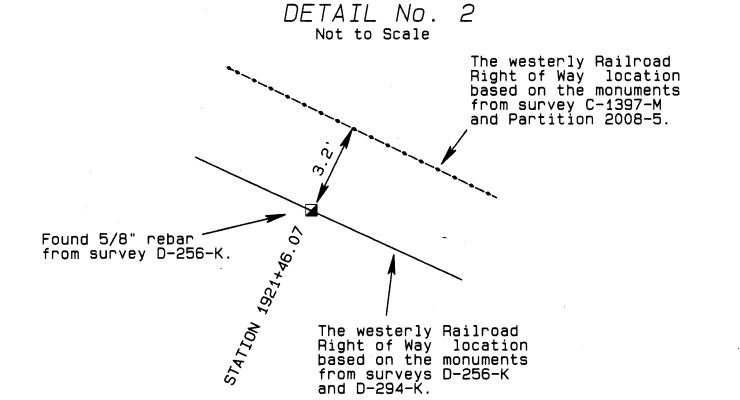
CURVE TABLE

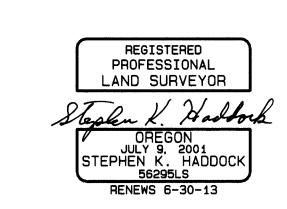
LONG CHORD

CURVE ARC DELTA RADIUS BEARING DISTANCE

C3 149.33' 04*28'46" 1910.08' N67*32'33"W 149.29'

C4 498.52' 14*57'14" 1910.08' N57*49'33"W 497.11'





Morrow County Surveyor

Date MAR 15 2012

Codd By SKB

1639- D.

SHEET 1 OF 2

SURVEY FOR	
Mr. Thomas Humphreys	
P.O. Box 431 Lexington, OR 97839	

LOCATION: SE1/4, SW1/4, S27, T1S, R25E, W.M., MORROW COUNTY, OREGON

PROJECT DATE: December 31, 2011

WITNESS TREE SURVEYING

Stephen K. Haddock, PLS, CFedS P.O. Box G Pilot Rock, Oregon 97868 (541) 443-2922

The westerly boundary of the land described in Deed 2012-29585 is the easterly Right of Way line of the OWR&N Company Railroad. The location of that Right of Way as monumented by Surveys D-256-K and D-294-K is different than the location monumented by survey C-1397-M and Partition 2008-5 by 11.4 feet at Station 1916+47.6 BC. I believe the difference is due to the siding through the Depot Grounds on the north end of town. The tracks were reportedly removed in the 1970's and the right of way location held by the surveys above has been based on the road bed. My measurements of the center of the road bed through the Depot grounds agree with the alignment as shown in Partition Plat 2008-5. However, measurements of the road bed far enough north to be back to a single track agree with the location monumented by survey D-256-K.

north where the second alignment does not.

It should also be noted that the centerline of "F" street in Lexington is not coincedent with the centerline of "F" street in the Re-survey. Survey D-294 monumented the Re-survey "F" centerline north of the "F" centerline in original Lexington. Based on ties to the

Re-survey. Survey D-294 monumented the Re-survey "F" centerline north of the "F" centerline in original Lexington. Based on ties to the initial points, the "F" centerline in the Re-survey lies south of the "F" centerline in original Lexington. The true location of the "F" street centerline in Penland's Re-survey is approximately 16 feet south of where it is currently monumented.

I have held the location monumented by survey D-256-K because it fits the tressle pylons (see Detail No. 1 above) and the road bed to the

360 S. "B" in Lexington. Mr. Edwards is 79 years old, was born on this property, and has resided there his entire life. Mr. Edwards' father

purchased this property some time in the 1920's and told John that the fence corner south of the initial point was the true corner of the

property. Mr. Edwards told me that this corner has not been moved or disputed in his lifetime. I found Mr. Edwards to be knowledgeable of the surveys that had been done around his property. I had spoken with Umatilla County Surveyor, Dave Krumbein, about the location of

the Railroad Right of Way and he had said there were monuments set on the former railroad centerline at the south end of town that did

not show on the survey by Buisman. Mr. Edwards was able to take me to the exact location of the centerline monument at Station 1931+35.86.

Given the agreement of Mr. Edwards' testimony of the property lines in his area with the possessory fence lines on the north and south ends of Penland's Re-survey and the record plat dimensions for the Re-survey, I have held the monument in the fence line as the true

location of the Initial Point for the Re-Survey. I also determined that the record plat dimensions should be used throughout the Re-Survey area.

The plats for Lexington, Penland's 2nd, and Penland's Re-survey all show West Street on their exterior. Having held the location of the

initial point of the Re-survey, the next step was to locate West Street. The plat of Penland's 2nd Addition shows that its Initial Point

was also monumented with an iron peg. The plat shows a tie from that pin to the NW corner of Block 4 of Lexington which lies on the East

line of West Street. I found the monument for Penland's 2nd in good condition, and it fits very well with the 1980's centerline of Water

Street and the monuments from the Loy Turner survey which was done in 1917. When searching for the Initial Point of Penland's 2nd Addition, I also found several other monuments around that Addition. These monuments are not shown on the 2nd Addition plat and may have been from a a later survey. The found monuments lying on the west side of Penland's 2nd Addition raise a question as to where West street should be located. These monuments lie between 4.5' and 5' farther west than where the plat dimensions on the south line of the Addition would place them. This appears to be due to the dimension shown on the north line of Lot 10 of the Addition. That dimension appears to say 106' 5" but could also be 100' 5". Closing the figure mathematically indicates that 100' 5" is the correct distance but it appears that whoever set

the additional monuments held it to be 106' 5". This creates a discrepancy with the distances along the south side of the Addition and

with the width of West Street. Projecting the line of those monuments south to "A" street hits the southerly fence line 61 feet east of the

I resolved the problem of locating West Street by measuring from the Initial Point of Penland's 2nd Addition westerly holding the record

plat distance shown along the south line of the Addition. I did this because the additional monuments found are not called for on the

plat, West Street existed prior to Penland's 2nd Addition and should be controlled by the tie to the corner of Block 4, (this results in a full street width at the Initial Point of the Re-survey), and the resulting distance between West and Water Streets is very close to

This survey was performed with a Trimble R7/R8 RTK GPS system in real time kinematic mode.

southeast corner of the Re-survey instead of the platted width of 66 feet.

the record plat distance shown on the Plat of Lexington.

