

18 17  
 19 20  
 FD. 2" IRON PIPE PROTRUDING 15" AT N.W. CORNER SEC. 20, PER SURVEY K-79-B, 1 FT. SOUTH OF E-W FENCE. N-S FENCE HAS BEEN REMOVED. I ATTACHED A SIGN TO THE FENCE WITH APPROPRIATE CORNER DESIGNATION.

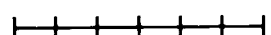








N 00°04'19" E  
 5270.17'  
 (NO 5'26" W 5270.26' BY SURVEY J-79-B)

FD. 3" PIPE 10 FT. HIGH N00°04'19" E 20.00' FROM TRUE SW CORNER OF SEC. 20 AS SHOWN ON SURVEY K-79-B.

N 88°38'09" E 2651.36'  
 (S89°40'24" E 2651.67' BY SURVEY K-79-B)

2393.69'

**LEGEND**

-  RAILROAD CENTERLINE
-  SECTION OR SECTION SUBDIVISION LINE
-  PROPERTY BOUNDARY
-  AREA UNDER LEASE FROM UNION PACIFIC RAILWAY
-  RIGHT OF WAY LINE
-  FOUND OR SET SECTION OR 1/4 SECTION CORNER
-  SET 5/8" X 30" REBAR WITH YELLOW CAP STAMPED "TOMKINS SURVEYING."
-  CALCULATED POINT NOT SET
-  RECORD DIMENSION

**BASIS OF BEARINGS**

THE BASIS OF BEARINGS FOR THIS SURVEY, WHICH IS NOT SHOWN HEREUPON, IS N 01°16'08" E ALONG THE WEST LINE OF SECTION 19 TWP 6 NORTH RGE 36 EAST, W.M., AS SHOWN ON A SURVEY FOR KUZMA, FILE 00-206-B.

FD. 3" PIPE 10'± TALL N01°01'45" E 25.0' FROM TRUE S.E. CORNER SEC. 20, PER SURVEY K-79-B.

S 88°38'09" E 2651.36'  
 (S89°40'24" E 2651.67' BY SURVEY K-79-B)

**REFERENCE MATERIAL**

DEED REFERENCES (UMATILLA CO. RECORDER): OREGON WASHINGTON RAILWAY AND NAVIGATION CO. TO WALLA WALLA GRAIN GROWERS, BOOK 147, PAGE 540, JULY 19, 1934. G.M. FULTON TO WALLA WALLA GRAIN GROWERS, BOOK 147, PAGE 429, JUNE 4, 1934.

SURVEY REFERENCES (UMATILLA CO. SURVEYOR): RIGHT OF WAY MAP FOR THE U.P.R.R., OFFICE OF THE UMATILLA CO. ROAD DEPARTMENT. 1974 SURVEY BY STAEBLER, FILE NO. K-79-B.

**NARRATIVE**

THIS SURVEY WAS PERFORMED AT THE REQUEST OF NORTHWEST GRAIN GROWERS TO ASCERTAIN THE RELATIONSHIPS OF THE PHYSICAL IMPROVEMENTS AT THE SPOFFORD ELEVATOR SITE TO THE PROPERTY BOUNDARIES AND TO THE LEASE BOUNDARIES.

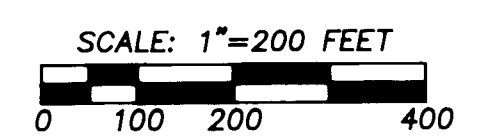
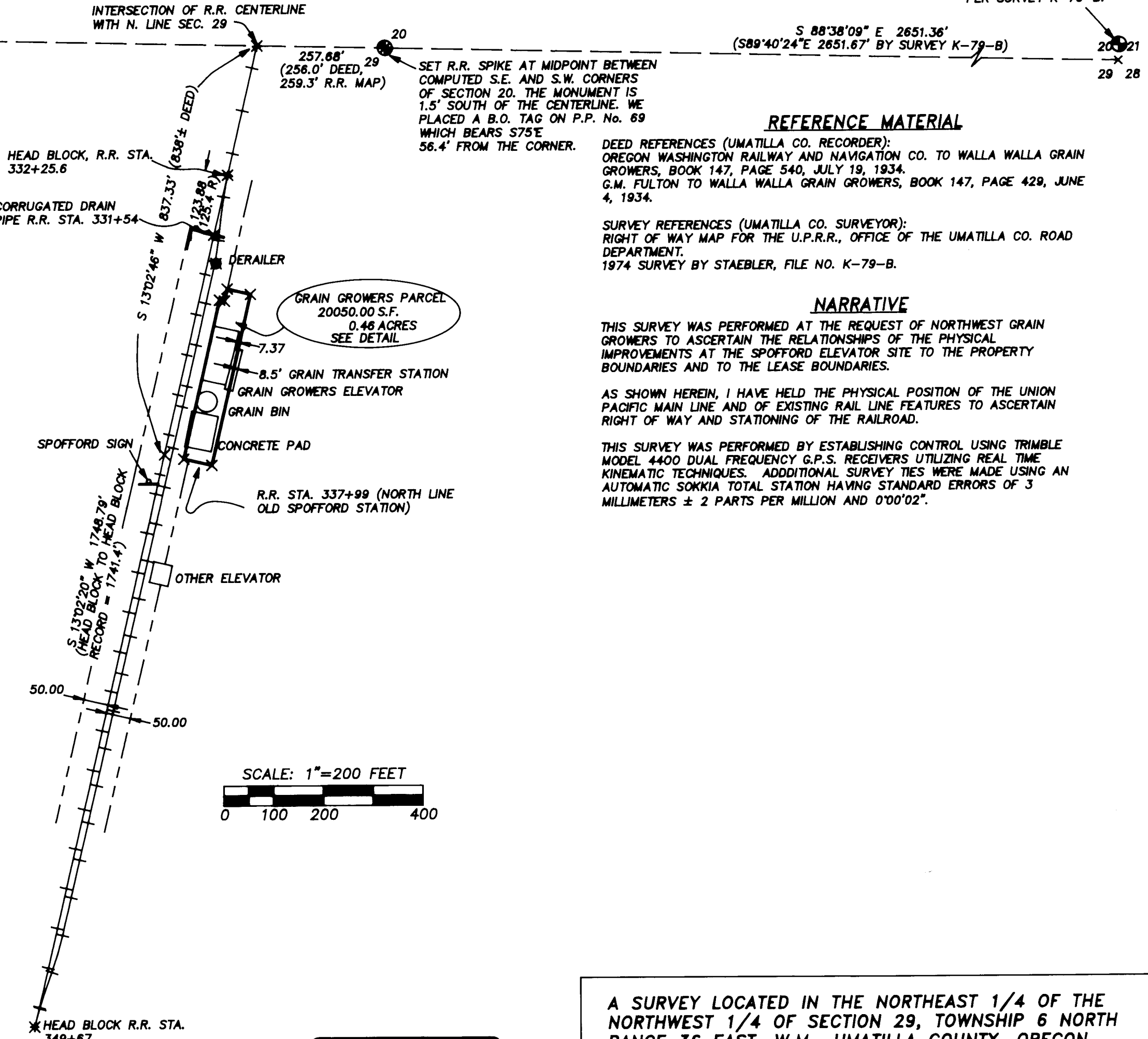
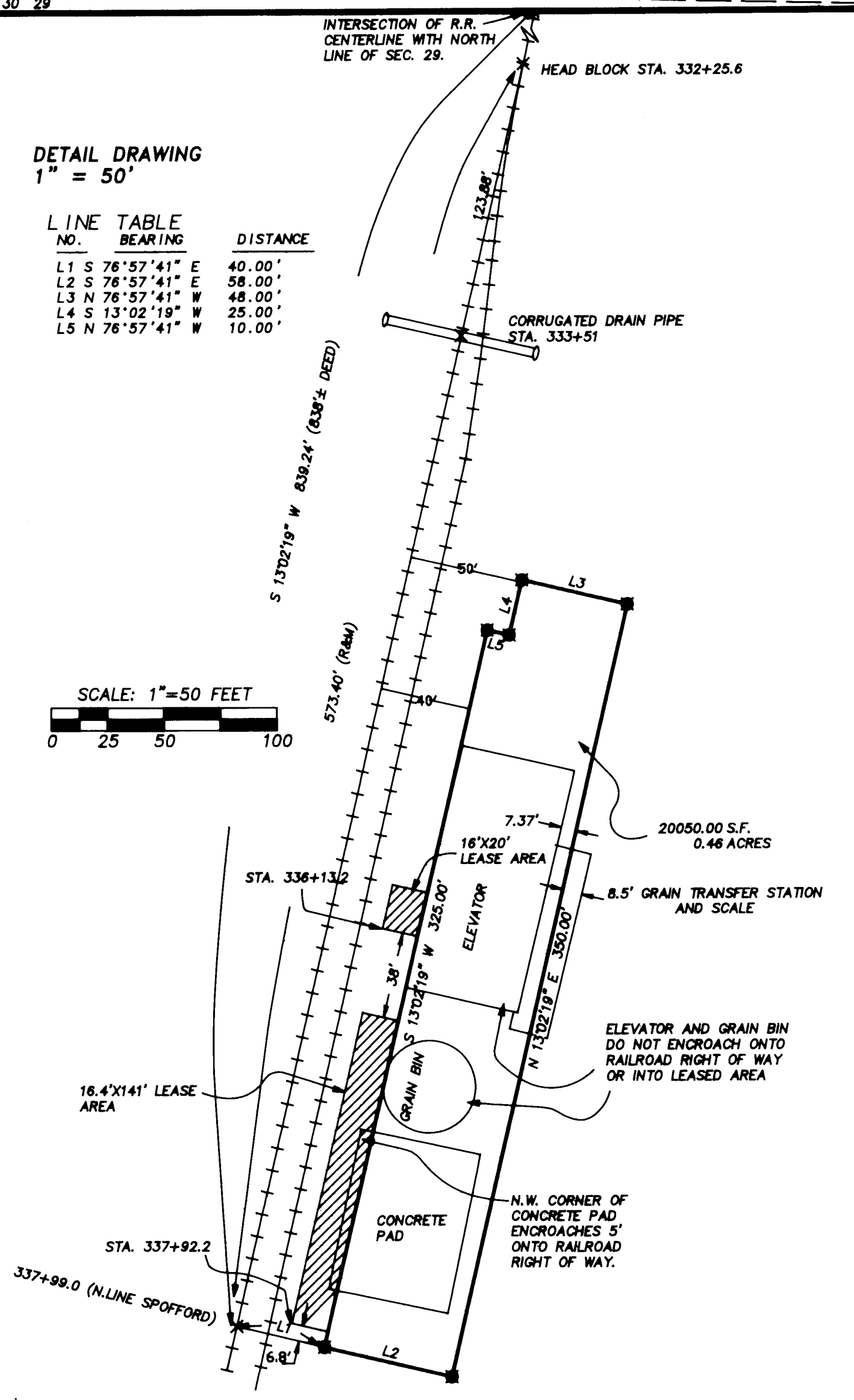
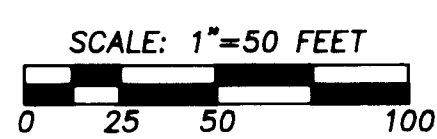
AS SHOWN HEREIN, I HAVE HELD THE PHYSICAL POSITION OF THE UNION PACIFIC MAIN LINE AND OF EXISTING RAIL LINE FEATURES TO ASCERTAIN RIGHT OF WAY AND STATIONING OF THE RAILROAD.

THIS SURVEY WAS PERFORMED BY ESTABLISHING CONTROL USING TRIMBLE MODEL 4400 DUAL FREQUENCY G.P.S. RECEIVERS UTILIZING REAL TIME KINEMATIC TECHNIQUES. ADDITIONAL SURVEY TIES WERE MADE USING AN AUTOMATIC SOKKIA TOTAL STATION HAVING STANDARD ERRORS OF 3 MILLIMETERS ± 2 PARTS PER MILLION AND 0°00'02".

**DETAIL DRAWING**  
 1" = 50'

**LINE TABLE**

NO.	BEARING	DISTANCE
L1	S 76°57'41" E	40.00'
L2	S 76°57'41" E	58.00'
L3	N 76°57'41" W	48.00'
L4	S 13°02'19" W	25.00'
L5	N 76°57'41" W	10.00'



REGISTERED PROFESSIONAL LAND SURVEYOR

*Paul W.P. Tomkins*

OREGON  
 JULY 26, 1988  
 PAUL W.P. TOMKINS  
 2380  
 RENEWS 6/30/02  
 5/19/01

A SURVEY LOCATED IN THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 29, TOWNSHIP 6 NORTH RANGE 36 EAST, W.M., UMATILLA COUNTY, OREGON

FOR: NORTHWEST GRAIN GROWERS P.O. BOX 310 WALLA WALLA, WA.

TOMKINS LAND SURVEYING, INC.  
 20 EAST POPLAR ST. SUITE 204  
 WALLA WALLA, WA. 99362  
 (509) 522-4843  
 115 WEST HERMISTON AV. SUITE 140  
 HERMISTON, OR. 97838  
 (541) 564-4448 SPOFFORD.DWG

DATE  
 APRIL, 2001  
 SCALE  
 1" = 200'

RECEIVED BY  
 Umatilla County Surveyor  
 Date 5-01  
 Rec'd by KR  
 No. 01-78-B

01-078-B