

NOTE:  
THE SOUTHERLY BOUNDARY OF THE PLAT OF MORGAN LAKE ESTATES, WHICH IS BEING UTILIZED ON THIS SURVEY AS THE NORTHERLY RIGHT-OF-WAY LINE OF MORGAN LAKE COUNTY ROAD NO. 118 FOR LEGALIZATION, IS BASED ON RECORD PLAT DIMENSIONS AS COMPUTED FROM THE FOUND MONUMENT AT STA. 65+56.23-30.00' LT. THIS METHOD PLACES A MINOR DEFICIENCY IN DISTANCE IN THE NORTHERLY RIGHT-OF-WAY LINE OPPOSITE CENTERLINE SEGMENT L1. THE PLACEMENT OF THIS DEFICIENCY AT THIS LOCATION IS DICTATED BY THE CONSISTENT AGREEMENT OF THE FOUND MONUMENTATION WITH THE RECORD PLAT DIMENSIONS WHEN USING THE DESCRIBED METHOD OF COMPUTATION.

NOTE THAT THE INTERSECTION ANGLE AT CURVE SEGMENT C4 IS 48°00'47" AS OPPOSED TO 40°00'47" AS SHOWN ON THE PLAT OF MORGAN LAKE ESTATES.

MAP 353724 TAX LOT 600  
ROBERT G. LESTER, ETAL  
PO BOX 607  
LAGRANDE, ORE.

MONUMENT IS AT STA. 27+77.10-  
30.00' LT.

MAP 353724 TAX LOT 604  
CITY OF LAGRANDE  
ADAMS AVENUE  
LAGRANDE, ORE.

MONUMENT IS AT STA. 27+08.67-  
30.00' LT.

MAP 353724 TAX LOT 702  
MICHAEL AND CYNTHIA MCALLISTER  
60069 MORGAN LAKE ROAD  
LAGRANDE, ORE.

MAP 353724 TAX LOT 701  
CITY OF LAGRANDE  
ADAMS AVENUE  
LAGRANDE, ORE.

LOCATION OF FIELD MEASUREMENT TO  
CENTER OF EXISTING ROADWAY (TYP).

NOTE: LOCATION OF RIGHT-OF-WAY PER PLAT  
OF MORGAN LAKE ESTATES IS MORE REPRESENTATIVE  
OF THE EXISTING FENCED AREA THAN THE TRAVELED  
ROADWAY IN THIS VICINITY.

MONUMENT IS AT STA. 10+52.31-  
30.00' LT.

MONUMENT IS AT STA. 9+36.39-  
29.87' LT.

MAP 353724 TAX LOT 700  
NORMAN AND BETTY LARKIN  
62184 GAERTNER LANE  
LAGRANDE, ORE.

MONUMENT IS AT STA. 7+16.13-  
30.00' LT.

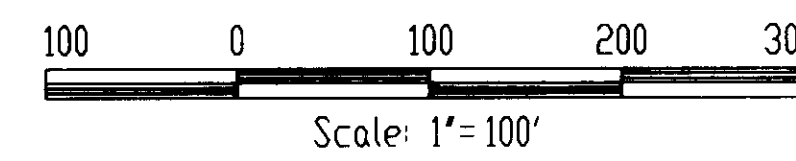
NOTE: TAX LOT LINE LOCATIONS ARE APPROXIMATE.  
TAX LOTTING INFORMATION WAS OBTAINED FROM THE  
UNION COUNTY ASSESSOR'S OFFICE.

MONUMENT IS AT STA. 4+05.18-  
30.10' LT.

N0°03'57"E 507.82'  
N0°03'57"E 507.82'  
PLAT OF MORGAN LAKE ESTATES)

N55°36'02"E 384.84'  
N55°36'02"E 385.41' PLAT  
OF MORGAN LAKE ESTATES)

N58°23'19"E 6207.09' (N58°23'19"E 6207.66'-COMPUTED FROM SURVEY 1-78 AND PLAT OF MORGAN LAKE ESTATES)  
BASIS OF BEARINGS-ALSO REFER TO SHEET 2)



### BASIS OF BEARINGS

N58°23'19"E, AS SHOWN, COMPUTED FROM UNION COUNTY SURVEY 1-78 AND THE PLAT OF MORGAN LAKE ESTATES SUBDIVISION.

### LEGEND

- FOUND 5/8" IRON ROD PER PLAT OF MORGAN LAKE ESTATES SUBDIVISION UNLESS NOTED OTHERWISE.
- SET 5/8" IRON ROD (CONCRETE REINFORCING ROD) WITH YELLOW PLASTIC CAP ATTACHED, MARKED "AP1A".
- ( ) RECORD DIMENSION PER CITED DOCUMENT.
- PC-POINT OF CURVATURE.
- PT-POINT OF TANGENCY.
- L10-LINE 10 (REFER TO LINE TABLE)
- C10-CURVE 10 (REFER TO CURVE TABLE)
- CENTERLINE
- - - RIGHT-OF-WAY LINE

### REFERENCE MATERIAL

UNION COUNTY SUBDIVISIONS AND PARTITIONS:  
PLAT OF ARNOLDS ADDITION TO LAGRANDE, 1881, PLAT CABINET A, FOLDER 10.  
PLAT OF MORGAN LAKE ESTATES, PLAT CABINET A, FOLDER 256, MINOR LAND PARTITION NO. 274, (190-001).

UNION COUNTY ROAD PETITIONS:  
PETITION NO. 300, OPENED 1888.  
PETITION NO. 438, OPENED 1894.

UNION COUNTY SURVEYS:  
SURVEY 8-62 SURVEY 19-62  
SURVEY 27-64 SURVEY 26-69  
SURVEY 28-69 SURVEY 56-70  
SURVEY 70-73 SURVEY 83-77  
SURVEY 106-77 SURVEY 143-78  
SURVEY 46-84

MISCELLANEOUS UNION COUNTY RECORDS:  
UNION COUNTY COMMISSIONER'S JOURNAL VOLUME U, PAGE 531.  
OREGON REVISED STATUTES CHAPTER 368.

UNION COUNTY DEEDS:  
REFER TO SHEET 2

LINE	DIRECTION	DISTANCE	CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORDLEN
L1	N55°36'02"E	405.45'	C1	35°28'51"	150.00'	92.88'	47.98'	N37°51'36"E	91.40'
L2	N20°07'10"E	109.95'	C2	41°11'55"	150.00'	107.85'	56.38'	N40°43'08"E	105.55'
L3	N61°19'05"E	220.26'	C3	33°15'17"	200.00'	116.08'	59.73'	N44°41'27"E	114.46'
L4	N28°03'48"E	79.43'	C4	48°00'47"	350.00'	293.29'	155.88'	N52°04'12"E	284.79'
L5	N76°04'35"E	388.48'	C5	14°44'11"	500.00'	128.60'	64.66'	N68°42'29"E	128.25'
L6	N61°20'24"E	301.37'	C6	32°14'11"	300.00'	168.79'	86.69'	N77°27'29"E	166.57'
L7	S86°25'25"E	143.66'	C7	34°58'07"	250.00'	152.58'	78.75'	N76°05'31"E	150.22'
L8	N58°36'27"E	68.43'	C8	30°07'47"	300.00'	157.76'	80.75'	N73°40'21"E	155.95'
L9	N88°44'14"E	331.39'	C9	10°33'27"	3000.00'	552.79'	277.18'	S85°59'02"E	552.01'

### SURVEY NARRATIVE

SEE SHEET 2.

FOUND 2 1/2" BRASS CAP MARKED:  
T35 R37E  
1/4  
523 | 524  
1977  
PLS 644  
FIRMLY SET IN A MOUND OF STONE,  
EXTENDING ONE FOOT ABOVE GROUND.  
(SURVEY 1-78)

23 24  
T35, R37E

LOCATED IN:  
SECTIONS 13 AND 24, T35, R37E,  
AND SECTIONS 7 AND 18, T35, R38E.

4/14/93  
5/16/93  
Gary L. Langlitz  
019-1323

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
GARY L. LANGLITZ  
1999  
EXPIRES: 12-31-93

**MORGAN LAKE COUNTY ROAD NO. 118  
LEGALIZATION SURVEY**

FOR: UNION COUNTY

SCALE: 1"=100'

DATE: APRIL, 1992

JOB NO: 687-50

1/4

anderson  
perly  
associates, inc.

1106 E. AVE.  
LAGRANDE, OREGON 97850

SURVEY C19-1993

NOTE: TAX LOT LINE LOCATIONS ARE APPROXIMATE. TAX LOTTING AND ASSESSMENT INFORMATION WAS OBTAINED FROM THE UNION COUNTY ASSESSOR'S OFFICE.

LINE	DIRECTION	DISTANCE	CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORDLEN
L10	S80°42'19"E	139.13'	C9	10°33'27"	3000.00'	552.79'	277.18'	S85°59'02"E	552.01'
L11	N58°56'06"E	340.04'	C10	40°21'35"	250.00'	176.10'	91.88'	N79°06'53"E	172.48'
L12	N00°00'36"E	289.42'	C11	58°55'30"	157.73'	162.22'	89.10'	N29°28'21"E	155.16'
L13	N59°54'36"E	211.13'	C12	59°54'00"	130.00'	135.91'	74.90'	N29°57'36"E	129.80'
L14	N87°37'49"E	248.23'	C13	4°10'27"	5323.56'	387.85'	194.01'	N57°49'22"E	387.77'
L15	N39°32'20"E	489.68'	C14	31°53'41"	200.00'	111.33'	57.15'	N71°40'59"E	109.90'
L16	N60°32'12"E	25.98'	C15	48°05'30"	150.00'	125.90'	66.93'	N63°35'04"E	122.24'
L17	N33°59'00"E	180.20'	C16	20°59'44"	300.00'	109.95'	55.60'	N50°02'12"E	109.34'
			C17	26°33'12"	300.00'	139.03'	70.79'	N47°15'36"E	137.79'

MAP 353818 TAX LOT 1100 JOHN AND JOAN BARRY PO BOX 566 LAGRANDE, ORE.

EAST LINE OF MORGAN LAKE ESTATES (PROJECTED LOCATION PER PLAT)

MAP 353713 TAX LOT 108 MARTHA LESTER PO BOX 1182 LAGRANDE, ORE.

MAP 353713 TAX LOT 110 PEOPLES SAVINGS AND LOAN ASSOC. C/O D. GENE BOLEN 4930 HERRIN RD. NE SALEM, ORE. 97305

MAP 353713 TAX LOT 109 ROBERT AND BARBARA ANN MARSHALL PO BOX 877 LAGRANDE, ORE.

MAP 353713 TAX LOT 312 ROGER AND KATHLEEN ROOS ATTN: FHP HEALTH CARE PO BOX 6578 TAMUNING, GUAM 96931

MAP 353724 TAX LOT 600 ROBERT LESTER, ETAL PO BOX 607 LAGRANDE, ORE.

MAP 353724 TAX LOT 702 MICHAEL AND CYNTHIA MCALLISTER 60069 MORGAN LAKE ROAD LAGRANDE, ORE.

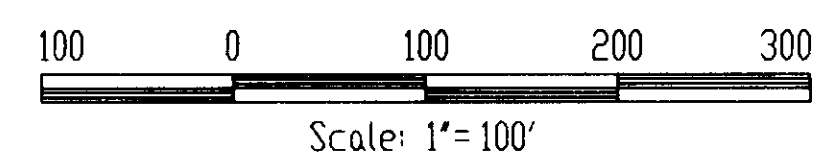
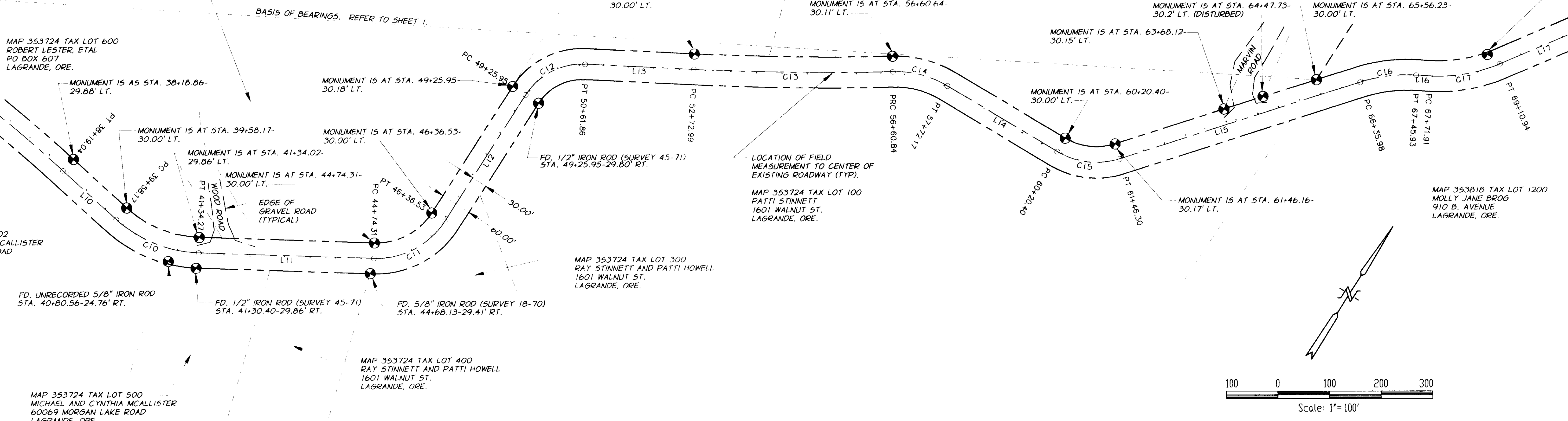
MAP 353724 TAX LOT 500 MICHAEL AND CYNTHIA MCALLISTER 60069 MORGAN LAKE ROAD LAGRANDE, ORE.

MAP 353724 TAX LOT 400 RAY STINNETT AND PATTI HOWELL 1601 WALNUT ST. LAGRANDE, ORE.

MAP 353724 TAX LOT 300 RAY STINNETT AND PATTI HOWELL 1601 WALNUT ST. LAGRANDE, ORE.

MAP 353724 TAX LOT 100 PATTI STINNETT 1601 WALNUT ST. LAGRANDE, ORE.

MAP 353818 TAX LOT 1200 MOLLY JANE BROG 910 B. AVENUE LAGRANDE, ORE.



### SURVEY NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF UNION COUNTY FOR THE PURPOSE OF DETERMINING THE LOCATION OF A RIGHT-OF-WAY OF UNIFORM WIDTH FOR MORGAN LAKE COUNTY ROAD NUMBER 118 WHICH IS BASED ON THE LOCATION OF THE EXISTING ROADWAY AND CERTAIN SUBDIVISION PLATS AND BOUNDARY SURVEYS. UNION COUNTY INTENDS TO LEGALIZE THE RIGHT-OF-WAY SHOWN ON THE ACCOMPANYING DRAWINGS ACCORDING TO THE RULES AND PROCEDURES PRESCRIBED BY OREGON REVISED STATUTES, CHAPTER 36B.

PRIOR TO COMMENCING THE FIELD SURVEYS FOR THIS RIGHT-OF-WAY, AN EVALUATION OF THE PUBLIC RECORDS WAS MADE TO DETERMINE THE STATUS OF EXISTING PUBLIC RIGHT-OF-WAY. COUNTY ROAD PETITION NUMBER 300, WHICH WAS SURVEYED AND ORDERED OPENED IN 1888, DESCRIBES A ROAD OF APPROXIMATELY EIGHT MILES IN LENGTH, COMMENCING "... ON THE SECTION LINE 100 RODS WEST OF THE S.E. CORNER OF SECTION 7, T.35., R.38E..." COUNTY ROAD PETITION NUMBER 438, WHICH WAS SURVEYED IN 1893 AND ORDERED OPENED IN 1894, DESCRIBES A CHANGE IN THE LOCATION OF THE ROAD DESCRIBED IN PETITION NO. 300 AND COMMENCES "... NEAR THE OLD STEAM FLOURING MILL IN THE SOUTHWESTERN PORTION OF LAGRANDE, ..." AND TERMINATES AT THE TWO MILE TREE OF THE ROAD DESCRIBED IN PETITION NO. 300. SCALED DRAWINGS WERE MADE OF THE CENTERLINE SURVEY NOTES FROM EACH OF THESE PETITIONS. THESE DRAWINGS WERE OVERLAID ON AN ENLARGED COPY OF THE 1863 "LAGRANDE SE. OREG." QUADRANGLE MAP AS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY IN AN EFFORT TO DETERMINE IF THE EXISTING ROADWAY AS DEPICTED ON THE QUADRANGLE MAP RESEMBLES EITHER OF THE PETITION CENTERLINE SURVEYS. IT WAS EVIDENT FROM THIS VISUAL EVALUATION THAT, AT LEAST THE FIRST TWO MILES OF THE EXISTING ROADWAY DOES NOT CONFORM TO THE LOCATION DESCRIBED IN PETITION NO. 300. THERE IS EVIDENCE FROM THIS VISUAL EVALUATION THAT THE LOCATION OF THE MAJORITY OF THE FIRST TWO MILES OF THE EXISTING ROADWAY MAY HAVE RESULTED FROM A GOOD FAITH EFFORT TO OPEN A ROADWAY ALONG THE LINES OF THE CENTERLINE SURVEY OF PETITION NO. 438, HOWEVER, THERE ARE SIGNIFICANT AREAS WHERE THE EXISTING ROADWAY CLEARLY DOES NOT CONFORM WITH THE PETITION NO. 438 SURVEY AND IT APPEARS THAT IT WOULD BE IMPOSSIBLE TO CAUSE THE EXISTING ROADWAY TO FIT WITHIN A UNIFORM RIGHT-OF-WAY WHICH FOLLOWS THE CENTERLINE SURVEY OF PETITION NO. 438.

NEITHER PETITION SURVEY NO. 300 NOR PETITION SURVEY NO. 438 SPECIFY A RIGHT-OF-WAY WIDTH IN THE ESTABLISHMENT PROCEEDINGS. A REVIEW OF THE BUSH CODE AND ROAD LAWS OF THIS ERA INDICATE THAT THE RIGHT-OF-WAY WIDTH FOR THESE ROADS SHOULD BE 60 FEET.

UPON CONSIDERATION OF THE RESULTS OF THESE INVESTIGATIONS AND A REVIEW OF THE TREATMENT OF THE RIGHT-OF-WAY FOR MORGAN LAKE COUNTY ROAD BY THE DESCRIPTION AND SURVEYS OF PROPERTIES ADJOINING THE ROADWAY, UNION COUNTY DECIDED TO PURSUE THE LEGALIZATION PROCESS AND REQUESTED THAT WE PERFORM THE SURVEY REQUIRED UNDER THE LEGALIZATION STATUTE. OUR SURVEY INCLUDED MEASUREMENTS TO THE CENTER OF THE EXISTING ROADWAY AT APPROXIMATE 50 FOOT INTERVALS, AND MEASUREMENTS TO SELECTED EXISTING SURVEY MONUMENTS ALONG THE EXISTING ROADWAY WHICH MAY ATTEMPT TO IDENTIFY A RIGHT-OF-WAY LOCATION.

THE DETERMINATION OF THE RIGHT-OF-WAY FOR LEGALIZATION BEGINS AT THE WEST LINE OF SECTION 24, T35, R37E. THE COUNTY ROAD RUNNING WESTERLY FROM THIS SECTION LINE WAS VACATED BY COURT ORDER RECORDED IN COMMISSIONER'S JOURNAL VOLUME U, PAGE 531. THE SURVEY AND PLAT OF MORGAN LAKE ESTATES SUBDIVISION ESTABLISHED A BOUNDARY WHICH AGREES WELL WITH LOCATION OF THE EXISTING ROADWAY AND EXISTING FENCES. THIS PLAT WAS USED TO CONTROL THE LOCATION OF THE RIGHT-OF-WAY FOR LEGALIZATION WHICH ADJOINS THE PLAT. REFER TO THE NOTE ON SHEET 1 FOR SPECIFIC INFORMATION CONCERNING THE RIGHT-OF-WAY LOCATION ALONG THE PLATTED BOUNDARIES.

FROM THE WEST LINE OF SECTION 18, T35, R38E, AT APPROXIMATE STATION 65+50, TO APPROXIMATE STATION 121+10, THE RIGHT-OF-WAY FOR LEGALIZATION SHOWN ON OUR SURVEY WAS DETERMINED FROM THE LOCATION OF THE MEAN CENTER OF THE EXISTING ROADWAY. IT IS APPARENT FROM THE RELATIONSHIP OF THE MEAN OF THE EXISTING ROADWAY TO THE FOUND SURVEY MONUMENTS SHOWN, THAT THOSE SURVEYS WERE NOT ATTEMPTING TO ESTABLISH A RIGHT-OF-WAY LINE FOR MORGAN LAKE COUNTY ROAD.

COUNTY SURVEY NO. 106-77 WAS UTILIZED AS A BASIS FOR THE LOCATION OF THE RIGHT-OF-WAY FOR LEGALIZATION FROM APPROXIMATE STATION 121+10 TO THE SOUTH LINE OF SECTION 7, T35, R38E, AT THE SOUTH END OF WALNUT STREET. REFER TO THE NOTES ON SHEET 4 FOR A DETAILED EXPLANATION OF THIS RIGHT-OF-WAY LOCATION.

THIS SURVEY WAS PERFORMED WITH A WILD T2000 ELECTRONIC THEODOLITE AND DISS ELECTRONIC DISTANCE METER.

### BASIS OF BEARINGS

SEE SHEET 1.

### LEGEND

- FOUND 5/8" IRON ROD PER PLAT OF MORGAN LAKE ESTATES SUBDIVISION UNLESS NOTED OTHERWISE.
- SET 5/8" IRON ROD (CONCRETE REINFORCING ROD) WITH YELLOW PLASTIC CAP ATTACHED, MARKED "AREA".
- ( ) RECORD DIMENSION PER CITED DOCUMENT.
- PC-POINT OF CURVATURE.
- PT-POINT OF TANGENCY.
- CENTERLINE
- - - - - RIGHT-OF-WAY LINE

### REFERENCE MATERIAL

SEE SHEET 1.

LOCATED IN:  
SECTIONS 13 AND 24, T35, R37E,  
AND SECTIONS 7 AND 18, T35, R38E.

4/14/93  
5/6/93  
019-1993

REGISTERED PROFESSIONAL LAND SURVEYOR  
GARY L. LANGLITZ  
1999  
EXPIRES: 12-31-93

**MORGAN LAKE COUNTY ROAD NO. 118 LEGALIZATION SURVEY**

FOR: UNION COUNTY

SCALE: 1"=100'

DATE: APRIL, 1992

JOB NO. 687-50

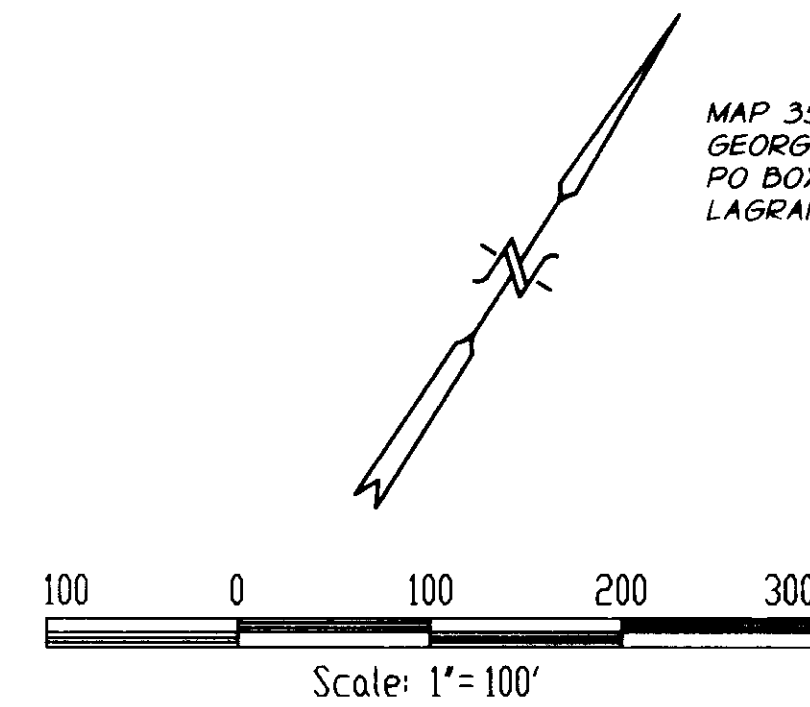
1106 K. AVE. LAGRANDE, OREGON 97650

**Anderson Perry & Associates, Inc.**

ENGINEERING - SURVEYING - MATERIALS TESTING  
LA GRANGE, OR. WALLA WALLA, WA. LEVISTON, ID.

SHEET 2/4

SURVEY 019-1993



### LEGEND

- FOUND 5/8" IRON ROD PER PLAT OF MORGAN LAKE ESTATES SUBDIVISION UNLESS NOTED OTHERWISE.
- SET 5/8" IRON ROD (CONCRETE REINFORCING ROD) WITH YELLOW PLASTIC CAP ATTACHED, MARKED "APFA".
- ( ) RECORD DIMENSION PER CITED DOCUMENT.
- PC-POINT OF CURVATURE.
- PT-POINT OF TANGENCY.
- CENTERLINE
- - - RIGHT-OF-WAY LINE

### BASIS OF BEARINGS

SEE SHEET 1.

LINE	DIRECTION	DISTANCE	CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD LEN
L17	N33°59'00"E	180.21'	C17	26°33'12"	300.00'	139.03'	70.79'	N47°15'36"E	137.79'
L18	N55°50'57"E	223.74'	C18	34°04'17"	400.00'	237.86'	122.57'	N51°01'09"E	234.38'
L19	N72°44'45"E	296.77'	C19	12°12'20"	782.64'	166.73'	83.68'	N61°57'07"E	166.41'
L20	N60°47'51"E	392.36'	C20	16°53'48"	500.00'	147.45'	74.27'	N64°17'51"E	146.92'
L21	N1°24'22"W	150.19'	C21	11°56'54"	300.00'	62.56'	31.39'	N66°46'18"E	62.45'
L22	N18°26'22"E	456.64'	C22	62°12'13"	192.99'	209.53'	116.43'	N29°41'44"E	199.38'
L23	N3°34'34"W	165.01'	C23	19°50'44"	395.08'	136.85'	69.12'	N8°31'00"E	136.16'
L24	N67°13'49"E	60.01'	C24	22°00'57"	853.59'	328.00'	166.05'	N7°25'53"E	325.98'
L25	N27°35'51"E	193.95'	C25	70°48'24"	100.00'	123.59'	71.08'	N31°49'37"E	115.87'
L26	N35°13'15"W	102.88'	C26	39°37'57"	150.00'	103.76'	54.05'	N47°24'50"E	101.70'
			C27	62°49'06"	104.84'	114.94'	64.02'	N3°48'41"W	109.27'
			C28	61°57'41"	495.80'	536.17'	297.68'	N4°14'24"W	510.43'

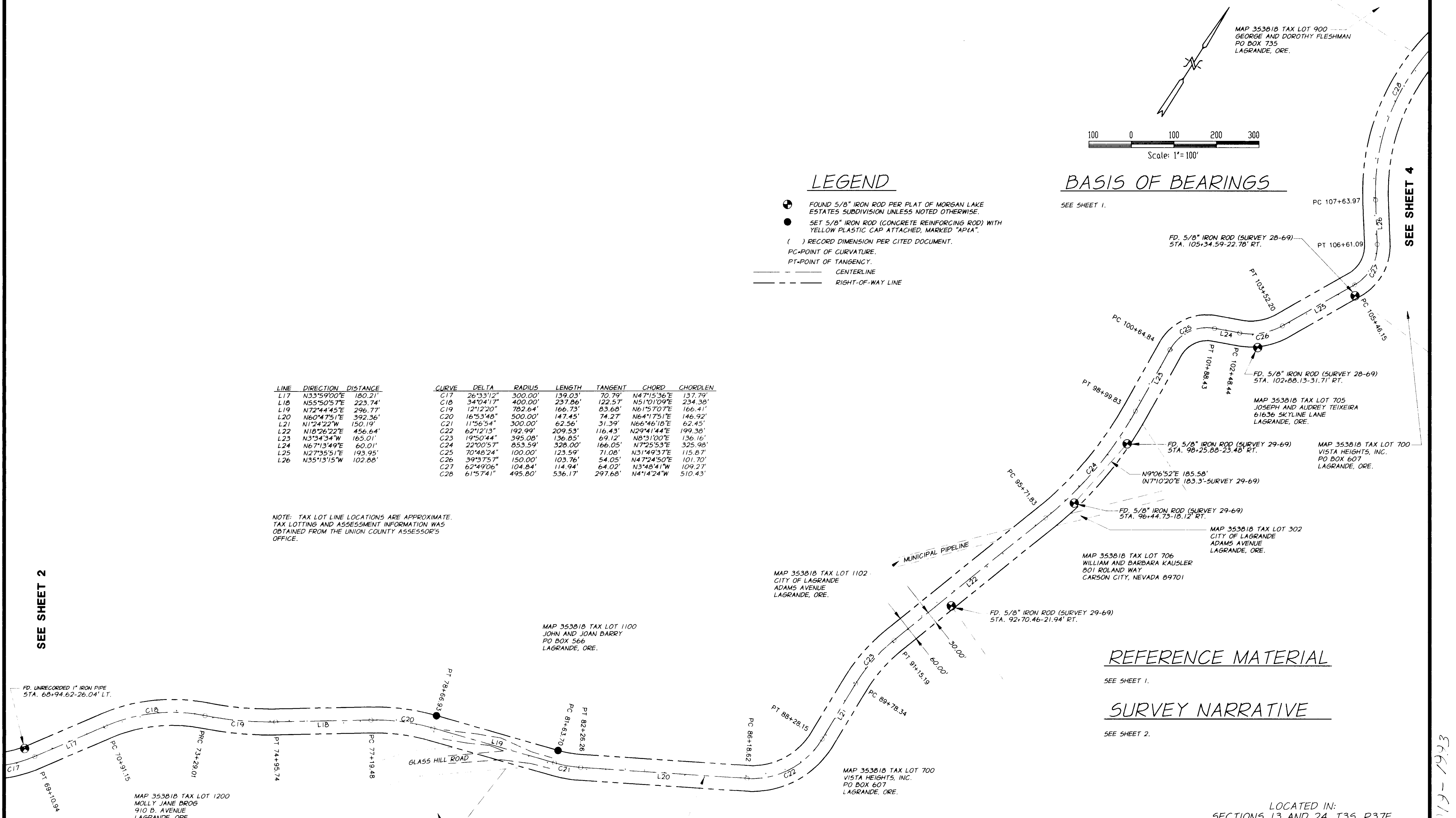
NOTE: TAX LOT LINE LOCATIONS ARE APPROXIMATE. TAX LOTTING AND ASSESSMENT INFORMATION WAS OBTAINED FROM THE UNION COUNTY ASSESSOR'S OFFICE.

### REFERENCE MATERIAL

SEE SHEET 1.

### SURVEY NARRATIVE

SEE SHEET 2.



SEE SHEET 2

SEE SHEET 4

LOCATED IN:  
SECTIONS 13 AND 24, T35, R37E,  
AND SECTIONS 7 AND 18, T35, R38E.

11/11/93  
5/6/95  
019-1993

REGISTERED PROFESSIONAL LAND SURVEYOR  
GARY L. LANGLITZ  
1999  
EXPIRES: 12-31-93

**MORGAN LAKE COUNTY ROAD NO. 118  
LEGALIZATION SURVEY**

FOR: UNION COUNTY

SCALE: 1"=100'  
DATE: APRIL, 1992  
JOB NO: 687-50

1106 N. AVE.  
LAGRANDE, OREGON 97630

anderson  
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ENGINEERING - SURVEYING - MATERIALS TESTING  
LA GRANDE, OR. WALLA WALLA, WA. LEWISTON, ID.

SHEET  
**3/4**

SURVEY 019-1993

NOTE: THE NORTHERLY RIGHT-OF-WAY LINE OF MORGAN LAKE COUNTY ROAD AS DEPICTED BY UNION COUNTY SURVEY NO. 106-77 WAS RECONSTRUCTED AS FOLLOWS:

- THE MONUMENT FOUND AT STA. 121+10.55-30.00' LT. WAS HELD TO DEFINE A POINT ON THE NORTHERLY RIGHT-OF-WAY.
- THE INTERSECTION OF THE CENTERLINE OF WALNUT STREET WITH THE NORTH LINE OF SECTION 18 IS POSITIONED AS DESCRIBED ON THIS SHEET, AND WAS HELD AS DEFINING THE POINT OF TANGENCY OF THE CENTERLINE OF WALNUT ST. WITH THE FIRST CURVE OF MORGAN LAKE COUNTY ROAD.
- THE RECORD DIMENSION BETWEEN THE TWO POINTS DESCRIBED ABOVE WAS COMPUTED FROM SURVEY 106-77 AND THE COMPARISON WITH THE MEASURED DIMENSION IS SHOWN ON THIS SHEET.
- THE RECORD BEARINGS OF SURVEY 106-77 WERE ROTATED TO THE MEASURED BEARING BASIS OF THIS SURVEY.
- THE RECORD LOCATION OF THE POINT OF INTERSECTION OF THE CURVE AT STA. 121 WAS HELD AND THE RECORD DELTA AND RADIUS WERE MODIFIED TO PROVIDE A BETTER RELATIONSHIP WITH THE EXISTING ROADWAY RUNNING TO THE SOUTHWEST.
- THE ROTATED INCOMING TANGENT DIRECTION, THE RECORD OUTGOING TANGENT DIRECTION, AND THE RECORD RADIUS FOR THE CURVE AT STA. 129 WERE COMBINED TO COMPLETE THE ROADWAY ALIGNMENT IN THIS AREA. AN EVALUATION OF THE RECORD VERSUS MEASURED DIRECTION OF WALNUT STREET INDICATES THAT THE BEARING ROTATION APPLIED TO THE MORGAN LAKE COUNTY ROAD SEGMENT OF SURVEY NO. 106-77 IS NOT APPLICABLE TO WALNUT STREET.

RECORD DATA FROM SURVEY NO. 106-77 FOR THE CENTERLINE ALIGNMENT OF MORGAN LAKE COUNTY ROAD IS AS FOLLOWS:  
 DELTA: 48°32'06"  
 RADIUS: 210.00' (CORRESPONDING TO CURVE 32)  
 LENGTH: 177.89'

N72°08'08"E 178.84' (CORRESPONDING TO LINE 31)

DELTA: 21°40'32"  
 RADIUS: 275.00' (CORRESPONDING TO CURVE 33)  
 LENGTH: 104.04'

N50°27'36"E 356.67' (CORRESPONDING TO LINE 32)

DELTA: 48°15'20"  
 RADIUS: 100.00' (CORRESPONDING TO CURVE 34)  
 LENGTH: 84.22'

N2°12'16"E (CORRESPONDING TO LINE 33)

MAP 353818 TAX LOT 900  
 GEORGE AND DOROTHY FLESHMAN  
 PO BOX 735  
 LAGRANDE, ORE.

EXISTING HOUSE  
 NE CORNER OF HOUSE IS AT  
 STA. 119+36-39.6' LT.

LOCATION OF FIELD MEASUREMENT TO  
 CENTER OF EXISTING ROADWAY (TYP.)

MAP 353818 TAX LOT 700  
 VISTA HEIGHTS, INC.  
 PO BOX 607  
 LAGRANDE, ORE.

MAP 353818 TAX LOT 1100  
 JOHN AND JOAN BARRY  
 PO BOX 566  
 LAGRANDE, ORE.

NOTE: TAX LOT LINE LOCATIONS ARE APPROXIMATE.  
 TAX LOTTING AND ASSESSMENT INFORMATION WAS  
 OBTAINED FROM THE UNION COUNTY ASSESSOR'S  
 OFFICE.

LINE	DIRECTION	DISTANCE	CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD LEN.
L27	N26°44'26"E	94.67'	C28	61°57'41"	495.80'	536.17'	297.68'	N4°14'24"W	510.43'
L28	N11°45'02"E	143.71'	C29	14°59'23"	300.00'	78.49'	39.47'	N19°14'44"E	78.26'
L29	N45°42'07"E	84.73'	C30	33°57'04"	142.68'	84.55'	43.56'	N28°43'35"E	83.32'
L30	N21°23'44"E	130.49'	C31	24°18'23"	261.71'	111.03'	56.36'	N33°32'55"E	110.20'
L31	N72°28'31"E	183.74'	C32	51°04'47"	187.91'	167.52'	89.79'	N46°56'08"E	162.03'
L32	N50°48'00"E	355.56'	C33	21°40'52"	275.00'	104.04'	52.65'	N61°58'15"E	103.42'
L33	N2°12'17"E	-	C34	48°35'44"	100.00'	84.81'	45.15'	N26°50'07"E	82.50'

NOTE: PER SURVEY 106-77, THIS LINE IS NOT INTENDED TO BE AN INTERIOR 1/4 SECTION LINE. ALSO NOTE THE APPARENT DISCREPANCY IN THE MEASURED VERSUS RECORD LENGTH OF THIS LINE.

MAP 353818 TAX LOT 801  
 FALLOW PROPERTIES, INC.  
 PO BOX 1219  
 LAGRANDE, ORE.

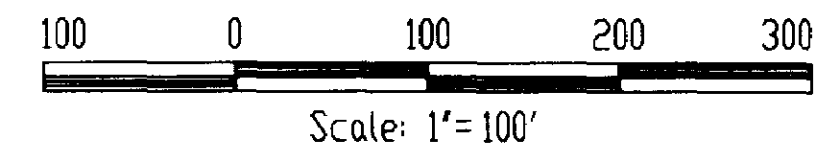
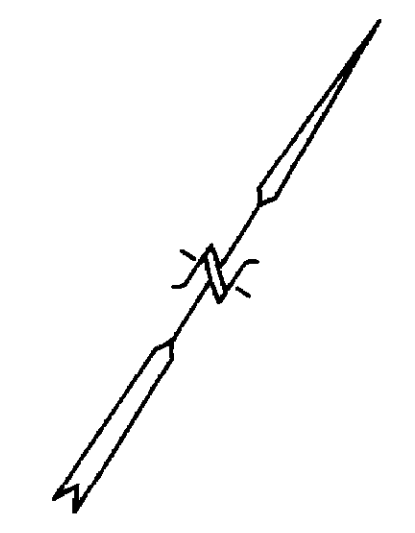
LOCATION OF WESTERLY CORNERS OF EXISTING STORAGE BUILDING:  
 STA. 124+99.4-47.2' RT.  
 STA. 125+39.7-41.1' RT.

LOCATION OF THE ENDPOINTS OF THE EXISTING WOOD FENCE:  
 STA. 125+30.6-8.3' RT.  
 STA. 127+03.0-11.4' RT.

LOCATION OF THE MOST WESTERLY CORNERS OF THE EXISTING MOBILE HOME:  
 STA. 125+84.0-35.9' RT.  
 STA. 126+15.9-27.3' RT.  
 STA. 126+31.3-26.3' RT.  
 STA. 126+50.7-31.4' RT.

FOUND 5/8" IRON ROD (SURVEY 46-84) AT THE NORTHEAST CORNER OF BLOCK 16, ARNOLD'S ADDITION.

END OF RIGHT-OF-WAY FOR LEGALIZATION- POSITION OF PT 129+23.48 COMPUTED AT N 2°12'17" E 100.00' AND S89°35'40" W 30.03' FROM FOUND MONUMENT SHOWN PER SURVEY 143-78. SEE ALSO SURVEY 106-77.



**BASIS OF BEARINGS**

SEE SHEET 1.

**LEGEND**

- FOUND 5/8" IRON ROD PER PLAT OF MORGAN LAKE ESTATES SUBDIVISION UNLESS NOTED OTHERWISE.
- SET 5/8" IRON ROD (CONCRETE REINFORCING ROD) WITH YELLOW PLASTIC CAP ATTACHED, MARKED "AP1A".
- ( ) RECORD DIMENSION PER CITED DOCUMENT.
- PC-POINT OF CURVATURE.
- PT-POINT OF TANGENCY.
- CENTERLINE
- - - RIGHT-OF-WAY LINE

**REFERENCE MATERIAL**

SEE SHEET 1.

**SURVEY NARRATIVE**

SEE SHEET 2.

SEE SHEET 3

LOCATED IN:  
 SECTIONS 13 AND 24, T35, R37E,  
 AND SECTIONS 7 AND 18, T35, R38E.

REGISTERED PROFESSIONAL LAND SURVEYOR  
 Gary L. Langlitz  
 GARY L. LANGLITZ  
 1099  
 EXPIRES: 12-31-93

**MORGAN LAKE COUNTY ROAD NO. 118 LEGALIZATION SURVEY**  
 FOR: UNION COUNTY  
 SCALE: 1"=100'  
 DATE: APRIL, 1992  
 JOB NO.: 687-50  
 panderson berry & ASSOCIATES, INC.  
 4/4

SURVEY 019-1993