

ROAD LEGALIZATION REPORT

County Road #1225

POWERLINE ROAD

**Located in Sections 17, 18, and 20, Township 5
North, Range 28 E.W.M.**

June 24, 1998

Umatilla Co. Dept. of Public Works

INDEX TO PHOTOS

<u>Photo #</u>	<u>Map Location</u>
1	Bottom of sheet 4 looking south
2,3	Bottom of sheet 4 looking north
4,5,6	Middle of Sheet 4 looking north
7,8,9,10	Right side of Sheet 3 looking north
11,12	Madison Street (Sheet 3) looking north
13	West Extension Irrigation Canal (Sheet 3) looking north
14	Jefferson Street (Sheet 3) looking north
15	Jefferson Street (Sheet 3) looking north
16	West Extension Irrigation Canal (Sheet 3) looking north
17	Monroe Street (Orchard Terrace Addition, Sheet 3) looking north
18, 19, 20	Washington Street (Sheet 3) looking north
21	Hamilton Street (Sheet 3) looking north
22	Monroe Street (Orchard Terrace Addition, Sheet 3) looking north
23, 24	Washington Street (Sheet 3) looking north
25	Near Block 8, McFarland's Subdivision (Sheet 3) looking north
26, 27	Near Hamilton Street (McFarland's Subdivision, Sheet 3) looking north
28, 29	Monroe Street (McFarland's Subdivision, Sheet 3) looking north
30	Hamilton Street (McFarland's Subdivision, Sheet 3) looking north
31, 32	Monroe Street (McFarland's Subdivision, Sheet 3) looking north
33	South of Jackson Street (McFarland's Subdivision, Sheet 3) looking north
34	Monroe Street (McFarland's Subdivision, Sheet 3) looking north
35, 36	Right side of Sheet 2 looking Northwest
37, 38	Middle of Sheet 2 looking Northwest
39	Sheet 1 at Highway 730 intersection

INDEX

Pages 1-3.....Report
Pages 4,5.....Field Notes, Old County Road #754
Page 6.....Plat of County Road #754
Pages 7-10.....Deeds
Sheets 1A, 1, 2, 3, 3A, 3B, 3C, 4.....Survey Map

LEGALIZATION REPORT

Summary

A survey order dated December 22, 1995 was issued by the Board of Commissioners to survey and monument a portion of County Road #1225, Powerline Road. The survey was completed by the Public Works Department in March, 1998. A copy of the survey plat is attached to this report.

The survey of the road showed it to vary from its original dedicated position by varying amounts. Sheets 1, 2, 3, 3A, and 4 of the survey map show the dedicated right-of-way shaded in red, the proposed legalized right-of-way lying outside of the dedicated right-of-way shaded in green, city streets shaded in yellow, and State Highway 730 shaded in blue. Also shaded in yellow is a city-owned lot in McFarland's Subdivision and shaded in green is a county-owned lot in McFarland's Subdivision which has been included in the survey as road right-of-way because of its potential value for intersection re-alignment. Legalization of the road as surveyed would include as right-of-way everything within the dark dashed lines shown on the map.

Facts and Findings

Deeds recorded in Book 313, Pages 327 through 330 from Veda and Harvey Trout to Umatilla County indicate that the road was realigned sometime in the early 1970's. On the deeds it also shows that it was intended that a portion of the dedicated county road be vacated, though no records of that happening have been found. A study of the 1949 McFarland's Subdivision Plat shows that an error in the location of the county road was made and the subdivision was actually platted on top of the road in many areas (see Sheets 3 and 3A of the attached survey map).

When Orchard Terrace Addition to the west of McFarland's Subdivision was platted in 1975, Powerline Road as traveled more or less matched its present-day location, which included a portion of the 40-foot Umatilla Avenue established in McFarland's Subdivision. The Orchard Terrace Plat dedicated an additional 20 feet of right-of-way to the east of Powerline Road. However, it was found that Orchard Terrace Addition overlaps the earlier McFarland's Subdivision by up to 10 feet due to discrepancies in establishing the location of the 1/16th line, which is supposed to be the east line of McFarland's Subdivision and the west line of Orchard Terrace Addition. The result is a total dedicated public road width of somewhat less than 60 feet between the two subdivisions.

The Northeast Corner of Conforth's First Addition (see Sheet 4) immediately south of McFarland's Subdivision was based upon a monument that I believe was displaced by approximately 8 feet to the northeast by the County's earlier road re-alignment, resulting in the north line overlapping into Grant Street and the east line overlapping by 4 to 5 feet into County road right-of-way. Utilities, concrete driveways, retaining walls, and other structures now occupy the overlap.

Existing subdivision monuments were used extensively to determine the right-of-way location that was monumented in this survey in order to avoid disrupting property ownerships where it could be avoided and to avoid the obstacles already mentioned. The result is a right-of-way width of slightly less than 60 feet on Sheet 4 near Conforth's First Addition. The jog in the right-of-way at the south line of McFarland's Subdivision reflects the alignment that was established by the deeds for the re-alignment of the road in the 1970's. Right-of-way width from the jog north to Orchard Terrace Addition is 50 feet. At Orchard Terrace Addition, the right-of-way width increases abruptly to approximately 56 feet, then tapers to 60 feet by the time the road passes through Block 9, McFarland's Subdivision, and remains 60 feet in width to Highway 730 at its terminus. The alignment of the road adjacent to Peterson's Addition (Sheets 1 and 2) is as it is shown on the 1965 Peterson's Addition plat. The alignment of the road from the northerly portion of McFarland's Subdivision to Peterson's Addition was established based upon the location of the existing traveled road and improvements.

Impacts to Utilities and Property Owners

Utility owners in the area include Pacific Northwest Bell, U.E.C.A., PP&L, Cascade Natural Gas, and the City of Umatilla. The right-of-way was monumented so as to include the utilities wherever possible. Legalizing the road would have very little impact to utilities.

Every attempt was made to locate the right-of-way where it would have the minimum amount of impact to established property lines and improvements. Some of the lots in McFarland's Subdivision were impacted when the road was re-aligned, but as mentioned earlier some of the lots were platted over the original road right-of-way.

1

Statutes

ORS 368.201(3) provides for legalizing a road as traveled and used for 10 years or more if its location does not conform to the location described in County road records. Road Department personnel and area property owners have both confirmed that the road has been in more or less its present location for more than 10 years.

ORS 368.201(2)(a) provides a basis for legalizing a road if its location cannot be accurately determined due to numerous alterations of the road. It is known that a portion of the road was re-aligned in the early 1970's. The north end of the road was also altered at some point. The original road crossed the Umatilla River far to the south of present-day Highway 730.

ORS 368.221 allows legalization of a road by a county governing body at a width less than that originally dedicated if the county governing body determines that it is in the public interest or if encroachments may not be practically removed. The presence of the utilities and other encroachments mentioned earlier, together with long-established property lines, seem to indicate that it is in the public interest to legalize the road at a lesser width than 60 feet in some areas.

Recommendation

The Public Works Department recommends that the road be legalized as shown by the bold dashed lines on the survey map and as described in the final order.

FIELD NOTES OF COUNTY ROAD NO. 754.

I commence at a point on the first standard parallel north 1320 feet east of the southwest corner of section 32 T. 5 N., R. 28 E., W. M.: At a point 25 ft. north and 30 ft. west of afore- said point I set a post, 4 ft. long, 4 ins. square, marked R. 754: dug pits, 18 X 18 X 12 ins., N. & S. of post, and raised mound of earth, 18 ins. high, 4 ft. base, around post.

Thence following the subdivisional section line north 80.00 chs., to a point from which I set to the left 30 ft. distant, a post, 4 ft. long, 4 ins. square, marked 1 M: dug pits 18 X 18 X 12 ins., north and south of post, and raised mound of earth, 18 ins. high, 4 ft. base, around.

Thence continuing north 160.00 chs. to a point from which I set to the left 30 ft. distant, a post, 4 ft. long, 4 ins. square, marked 2 M: dug pits, 18 X 18 X 12 ins., north and south of post, and raised mound of earth, 18 ins. high, 4 ft. base, around post.

Thence continuing north 240.00 chs. to a point from which I set to the left 30 ft. distant, a post, 4 ft. long, 4 ins. square, marked 3 M: dug pits, 18 X 18 X 12 ins., north and south of post, and raised mound of earth, 18 ins. high, 4 ft. base, around post.

Thence N. 26° 28' W.	4.71 chs.,	to 244.71 chs.,	
,, N. 20° 18' W.	6.06	,,	250.77
,, N. 16° 50' E.	5.70	,,	256.47
,, N. 51° 17' W.	4.64	,,	261.11
,, N. 69° 11' W.	3.44	,,	264.55
,, N. 28° 2' W.	0.50	,,	265.05
,, N. 28° 2' W.	0.43	,,	265.48
,, N. 61° 39' W.	3.35	,,	268.83
,, N. 67° 7' W.	6.48	,,	275.31
,, N. 56° 45' W.	6.27	,,	281.58
,, N. 41° 53' W.	6.50	,,	288.08

to cen. Irrigon Ditch
[35 lks. wide.]

Thence N. 38° 22' E. 0.80 chs., to 288.88 chs., the
center of the west end of the County bridge across the Umatilla r
river, a point S. 53° W.; 662 feet from the 1/4 section corner
between sections 17 and 18 in aforesaid township and range,
where I set to the right 30 ft., a post, 4 ft. long 4 ins. square,
marked R. T. 754: dug pits, 18 X 18 X 12 ins. north and south of post,
and raised mound of earth, 18 ins. high, 4 ft. base, around post.

I heroby certify that the foregoing field notes of County road
No. 754 are correct, according to survey made by me on the 29'th
day of July 1913.

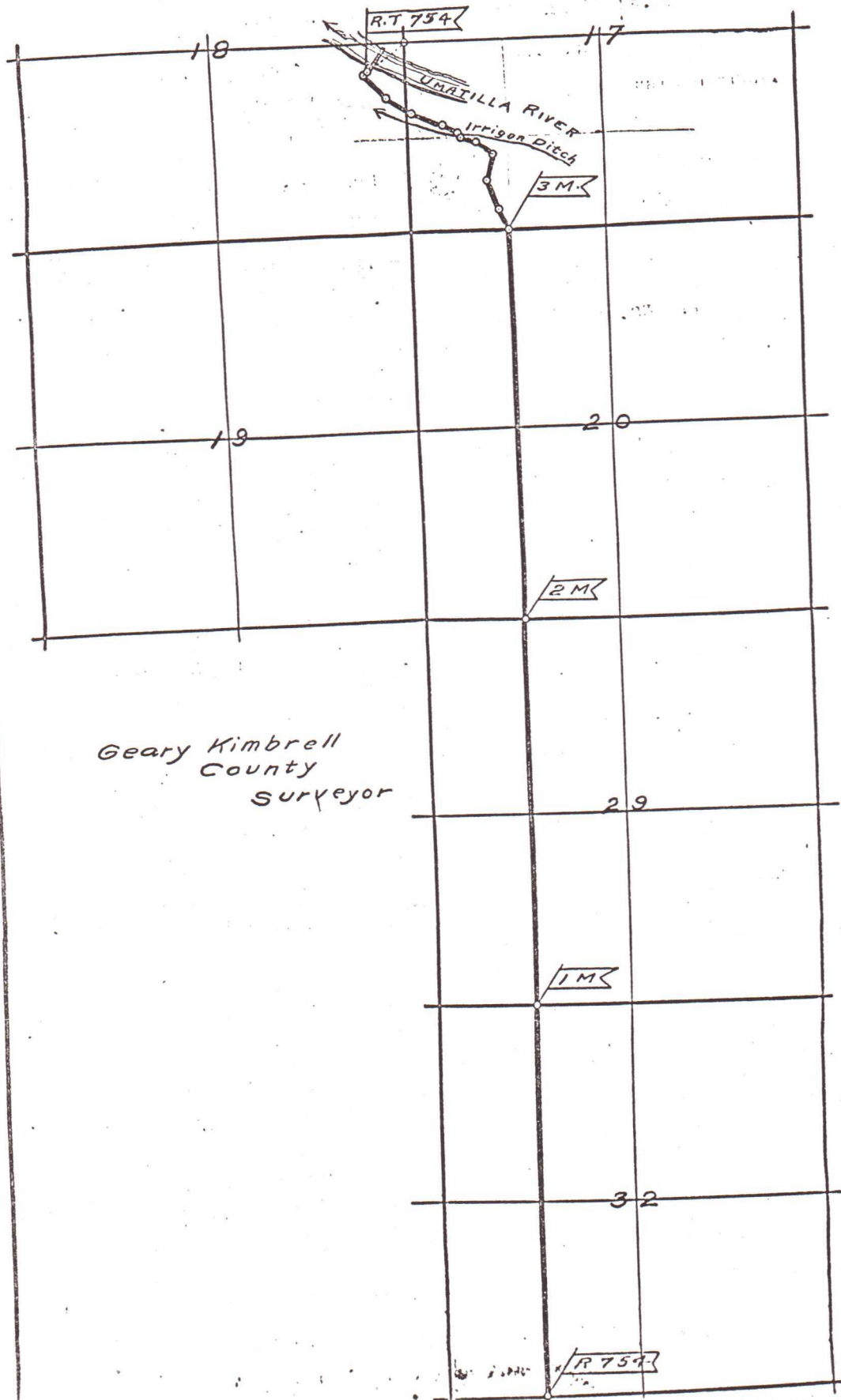
George Kimbell
County Surveyor

PLAT OF COUNTY ROAD NO. 754

INT. 5 N. R. 28 E. W. M.

SURVEYED JULY 29 1913

Scale 25 Chs. = 1 In.



Geary Kimbrell
County
Surveyor

IN THE COUNTY COURT OF THE STATE OF OREGON
IN AND FOR THE COUNTY OF UMATILLA

In the matter of Relocating a portion)
of County Road No. 754 and vacating the)
existing portion situated in SW $\frac{1}{4}$ Section)
17, T.5N., R.28, E.W.M., County of Umatilla,)
State of Oregon.)

BARGAIN AND SALE DEED

County Road No. 754

329249

KNOW ALL MEN BY THESE PRESENTS, that Harvey Trout and Veda L. Trout; in consideration of the benefits and other valuable considerations as a receipt whereof is hereby acknowledged by the grantor, and by these presents do grant, bargain, sell and convey unto the County of Umatilla, State of Oregon, the following described parcel of land, to wit:

A parcel of land lying in the SE $\frac{1}{4}$ of SW $\frac{1}{4}$, Section 17, T.5N., R.28, E.W.M., Umatilla County, Oregon; the said parcel being that portion of the said SE $\frac{1}{4}$ of SW $\frac{1}{4}$ included in a strip of land ten (10.00) feet in width on the easterly side of the (said SE $\frac{1}{4}$ SW $\frac{1}{4}$) west line of the said property is described as follows:

Beginning at the southwest corner of the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 17; Thence N 0°01'15"E. 513.77 ft. along the west line of (viz. the east line of Mc. Farland Addition) the said SE $\frac{1}{4}$ SW $\frac{1}{4}$; Thence S 67°55'E. 10.79 ft. along the south ditch right of way line; Thence S 0°01'15"W. 509.72 feet parallel to the said west line; Thence N 89°58'W. 10.00 feet to the Point of beginning.

The parcel of land to which this description applies contains +/- 0.12 acres.

TO HAVE AND TO HOLD the above described and granted premises unto the said grantee, Umatilla County, a political subdivision of the State of Oregon, for the purpose of Public road forever. The consideration for this deed is less than None dollars.

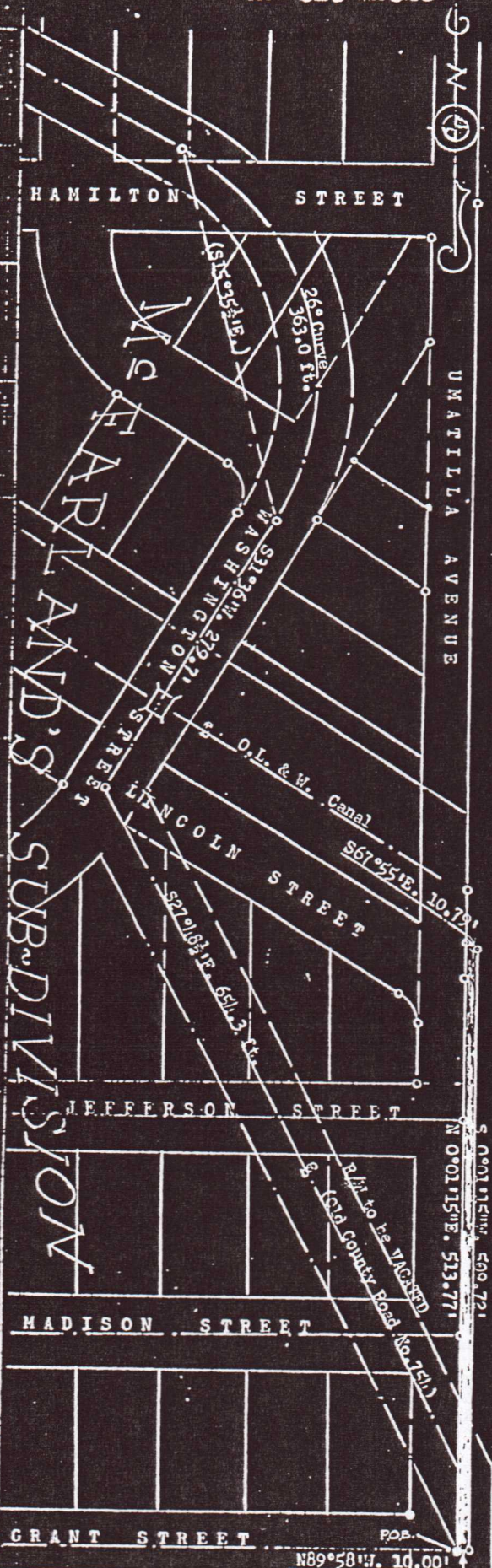
WITNESS grantor's hand this 25 day of

May 1971
Harvey Trout
Veda L. Trout
x *Harvey L. Trout*
Veda L. Trout

STATE OF OREGON, County of (Umatilla) ss. This 25 day of May 1971.
Personally appeared the above named *Harvey Trout* and *Veda L. Trout*
and acknowledged the foregoing instrument to be their voluntary act and deed.

Before me: *Clarence W. Souply*
Notary Public for Oregon
My commission expires Sept. 8, 1971





Beginning at the southwest corner of the SE 1/4 SW 1/4, Section 17, T. 5N., R. 28 E., W. 1/4, Umatilla County, Oregon; Thence N 0°01'15" E. 513.77 ft. along the west line of (viz. the E. line McFarland Addition) the said SE 1/4 SW 1/4; Thence S 67°55' E. 10.79 ft. along the South Ditch right of way line; Thence S 0°01'15" W. 509.72 ft. parallel to the west line; Thence N 89°58' W. 10.00 ft. to the P.O.B. The parcel of land to which this description applies contains ± 0.12A.

HARVEY TROUT & VEDA L. TROUT
 TL- 1100 ; Bk. 251 Pg. 191
 SE 1/4 SW 1/4, Sec. 17, T. 5N., R. 28 E., W. 1/4.

Filed for record **1111** - 8 1971 at 10:52 A.M.
 JESSIE M. BELL County Clerk

BARGAIN AND SALE DEED

329250

KNOW ALL MEN BY THESE PRESENTS, That Harvey I. Trout and Veda L. Trout, husband and wife, hereinafter called grantors, do hereby grant, bargain sell and convey unto the County of Umatilla hereinafter called grantee, and unto grantee's heirs, successors and assigns, all of that certain real property with the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, situated in the County of Umatilla, State of Oregon, described as follows, to-wit:

Beginning at Engineer's center line station 15+80.23, said station being 442.33 feet south and 35.83 feet west of the northwest corner of said SE 1/4 SW 1/4, Section 17, T. 5N., R 28 E.W.M.; thence on (a=5.0) Spiral curve right (the long chord of which bears S4 degrees 46' 45" E.) 240.00 feet; thence S 0 degrees 01' 15" W. 419.77 feet to Engineer's center line station 20+00.00. The west line of the said SE 1/4 of the said SW 1/4 intersects the east right of way line approximately at station 16+40 and the said parcel is bounded by the Ditch right of way on the south end approximately at Station 18+50.

The parcel of land to which this description applies contains 0.039 acres, of which 0.082 acres lie within the existing right of way, title to which hereby is acknowledged to be in the public right of way.

The above parcel of land lying in the SE 1/4 of SW 1/4, Section 17, T.5N., R. 28 EWM, Umatilla County, Oregon, is that portion of said property included in a strip of land 50 feet in width, 25 feet on each side of the center line of the POWER LINE ROAD #754, County highway as said highway has been relocated, which center line has been described above.

To Have and to Hold the same unto the said grantee and grantee's heirs, successors and assigns forever. The consideration for this deed is less than None Dollars.

Witness Grantor's hand this 15 day of May 1971.

Harvey I. Trout
Veda L. Trout
Veda L. Trout

STATE OF OREGON
County of Umatilla ss.

Personally appeared the above named Harvey I. Trout and Veda L. Trout husband and wife, and acknowledged the foregoing instrument to be their voluntary act and deed.

Before me: Charles W. Sussler
Notary Public for Oregon
My Commission expires My Commission Expires Sept. 6, 1971

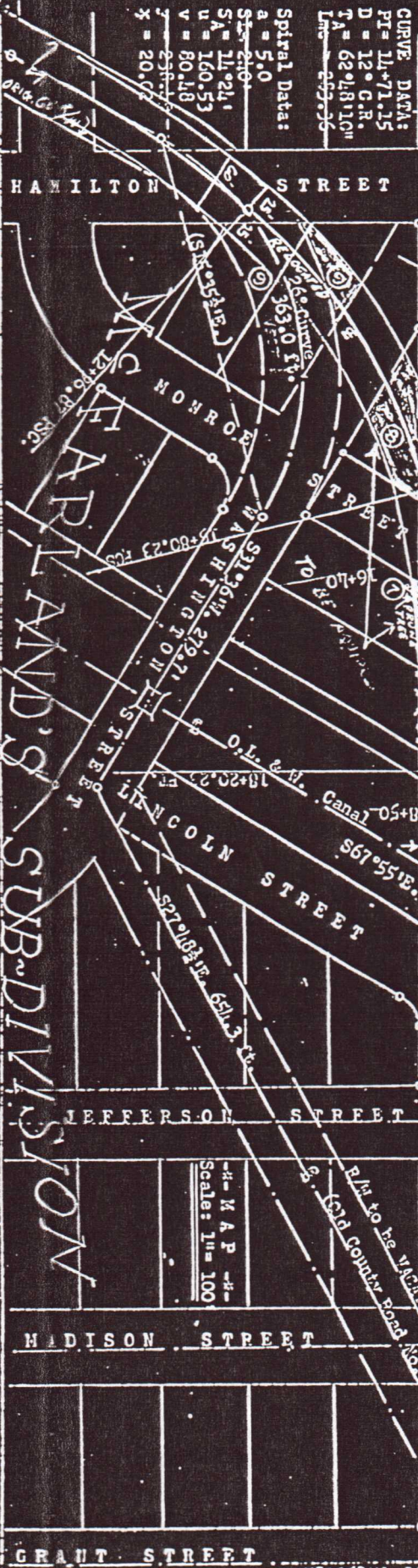
SEAL

PARCEL NO. 2

A parcel of land lying in the SE $\frac{1}{4}$ of SW $\frac{1}{4}$, Section 17, T. 5N., R. 28E., W. 4M., Umatilla County, Oregon. The said parcel being that portion of said property included in a strip of land 50 feet in width, 25 feet on each side of the center line of the POWER LINE ROAD #754, County highway as said highway has been relocated, which center line is described as follows:

Beginning at Engineer's center line station 15+80.23, said station being 442.33 feet south and 35.83 feet west of the northwest corner of said SE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 17, T. 5N., R. 28 E., W. 4M.; THENCE on (a=5.0) Spiral curve right (the long chord of which bears S46 $^{\circ}$ 14'5"E.) 210.00 feet; THENCE S 0 $^{\circ}$ 01'15"W. 419.77 feet to Engineer's center line station 20+00.00. The west line of the said SE $\frac{1}{4}$ SW $\frac{1}{4}$ intersects the east right of way line approximately at station 16+40 and the said parcel is bounded by the ditch right of way on the south end approx. Sta. 18+50. The parcel of land to which this description applies contains 0.039 acres, of which 0.082 acres lie within the existing right of way, title to which hereby is acknowledged to be in public right of way.

HARVEY TROUP & VEDA L. TROUP
 TL- 1100 ; BK-251 Pg.494
 SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 17, T. 5N., R. 28 E. W. 4M.



CURVE DATA:
 PI = 11+71.15
 D = 12° C.R.
 TA = 62°48'10"
 Lm = 257.76

Spiral Data:
 a = 5.0
 SA = 11°24'
 u = 160.53
 v = 80.48
 x = 20.02

ANDERSON'S SUBDIVISION

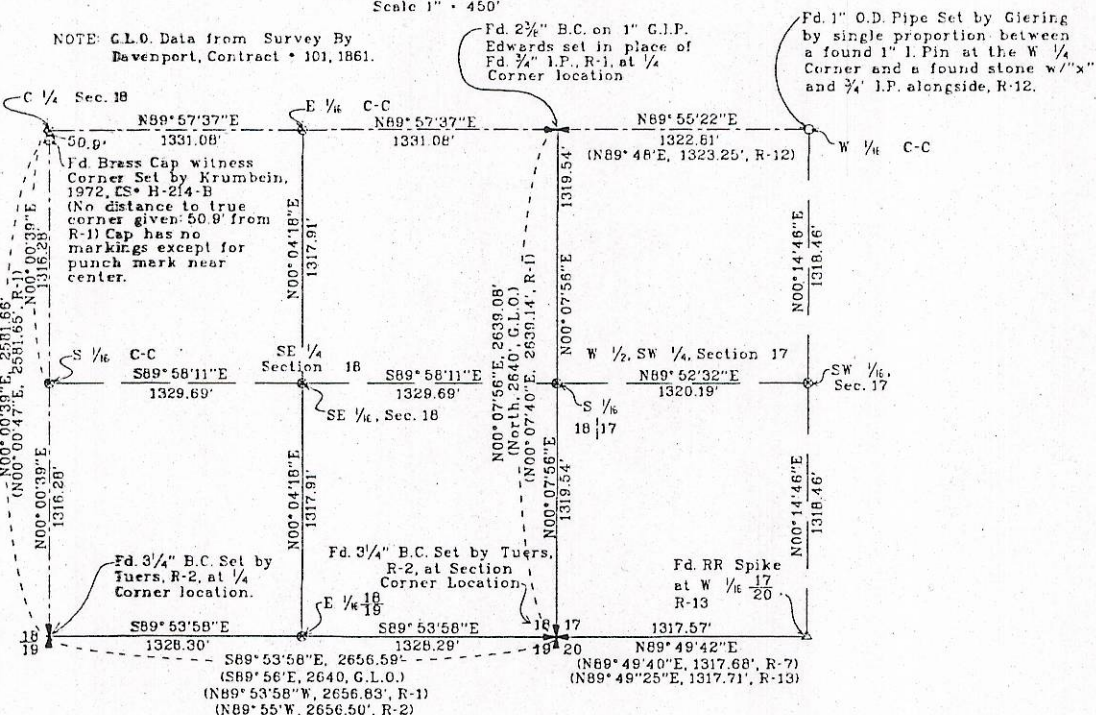
Scale: 1" = 100'

Filed for record JUN - 8 1971
 JESSIE M. BELL
 County Clerk

SECTION BREAKDOWN

Scale 1" = 450'

NOTE: G.L.O. Data from Survey by Davenport, Contract # 101, 1861.



NARRATIVE OF SURVEY

THE PURPOSE OF THIS SURVEY WAS TO ESTABLISH THE LOCATION OF AND MONUMENT A PORTION OF COUNTY ROAD NO. 1225, POWERLINE ROAD, FOR LEGALIZATION PURPOSES.

THE INITIAL STEP WAS TO DETERMINE THE LOCATIONS OF THE BOUNDARY LINES OF PETERSON'S ADDITION, McFARLAND'S SUBDIVISION, ORCHARD TERRACE ADDITION AND CONFORTH'S FIRST ADDITION. THE RESULTS WERE: ORCHARD TERRACE ADDITION OVERLAPS McFARLAND'S SUBDIVISION BY APPROXIMATELY 4 FEET NEAR THE WEST EXTENSION IRRIGATION DISTRICT CANAL AND BY OVER 9 FEET NEAR HAMILTON STREET, AND THE OVERLAP IS IN UMATILLA AVENUE; CONFORTH'S FIRST ADDITION OVERLAPS McFARLAND'S SUBDIVISION ON THE EAST BY APPROXIMATELY 9 FEET, AND THE OVERLAP IS IN GRANT STREET; CONFORTH'S FIRST ADDITION OVERLAPS COUNTY ROAD RIGHT-OF-WAY BY 3-4 FEET, AS DETERMINED BY RECENT ESTABLISHMENT OF THE 1/4TH LINE BY SEVERAL SURVEYS; NEITHER THE EAST LINE OF McFARLAND'S SUBDIVISION NOR THE WEST LINE OF ORCHARD TERRACE ADDITION ARE COINCIDENT WITH THE 1/4TH LINE USED ON THIS SURVEY; McFARLAND'S SUBDIVISION WAS PLATTED OVER THE TOP OF THE DEDICATED COUNTY ROAD (ORIGINALLY ROAD # 754, DEDICATED 1913).

EVERY EFFORT WAS MADE TO AVOID DISRUPTING OWNERSHIP LINES. MONUMENTS FOUND ALONG PETERSON ADDITION WERE USED EXCLUSIVELY IN DETERMINING R/W LOCATION ON THE NORTH END. THE EXISTING TRAVELED ROAD AND OTHER IMPROVEMENTS WERE USED TO DETERMINE THE R/W LOCATION FROM THE PETERSON ADDITION TO MONROE STREET IN McFARLAND'S SUBDIVISION AND ORCHARD TERRACE ADDITION. THE LOCATION OF UMATILLA AVENUE AS ESTABLISHED IN THIS SURVEY, TOGETHER WITH THE 10' STRIP OF LAND DEEDED TO THE COUNTY IN 1971 EAST OF UMATILLA AVENUE (BOOK 313, PAGES 327 THROUGH 330) WAS USED FOR R/W LOCATION FROM MONROE STREET TO THE SOUTH LINE OF McFARLAND'S SUBDIVISION, WHERE THE ALIGNMENT SHIFTS TO THE 1/4TH LINE. BECAUSE ORS-368.221 ALLOWS A COUNTY GOVERNING BODY TO LEGALIZE A ROAD AT A LESSER WIDTH THAN THAT ORIGINALLY ESTABLISHED, IF IT IS IN THE PUBLIC INTEREST OR IF ENCROACHMENTS ARE PRESENT, THE WEST R/W LINE FROM McFARLAND'S SUBDIVISION SOUTH TO THE END OF THE SURVEY WAS HELD AT THE LOCATION OF THE EAST LINE OF CONFORTH'S FIRST ADDITION, RESULTING IN A R/W WIDTH OF 3-4 FEET NARROWER THAN THAT ORIGINALLY ESTABLISHED. THE REASON FOR DOING SO IS THAT THE HOUSES ALONG THE ROAD IN CONFORTH'S FIRST ADDITION ARE VERY CLOSE TO SETBACK LINES ALREADY SUSPECT SOME ARE ACROSS THE LINE) AND SHIFTING THE PROPERTY LINED 3-4 FEET FARTHER TO THE WEST VIA ROAD LEGALIZATION WOULD MAKE IT EVEN WORSE. THERE ARE ALSO MANY UTILITIES, CONCRETE DRIVEWAYS, LANDSCAPING, ETC. IN THE 3-4 FOOT STRIP THAT SHOULD BE CONSIDERED ENCROACHMENTS THAT MAY NOT PRACTICALLY BE REMOVED.

MONUMENTS USED TO SUBDIVIDE PORTIONS OF SECTIONS 17 AND 18 ARE SHOWN ON THIS SHEET. THE REASON I USED THE PIPE FOUND AT THE C-W 1/4 CORNER OF SECTION 17 FOR THE NORTH-SOUTH 1/4TH LINE LOCATION (R-16) IS THAT IT WAS SINGLE-PROPORTIONED BETWEEN A MONUMENT THAT MATCHES THE LOCATION OF THE BRASS CAP AT THE WEST 1/4 CORNER AND A STONE WITH "X" AND PIPE ALONG SIDE AT THE C 1/4 CORNER THAT WAS USED IN SEVERAL OLDER SURVEYS.

MORE DETAILS ON HOW THE LOT LINES IN THE VARIOUS SUBDIVISIONS WERE ESTABLISHED ARE IN THE NOTES ON EACH SHEET. THESE LINES, TOGETHER WITH THE SECTION AND SUBDIVISIONAL SECTION LINE INTERSECTIONS SHOWN, WERE PROVIDED PRIMARILY FOR THE ASSESSOR'S CARTOGRAPHER FOR TAX MAP PREPARATION. UMATILLA COUNTY IS CURRENTLY IN THE PROCESS OF OBTAINING NAD 83(19) COORDINATES ON SOME OF THE MONUMENTS USED IN THIS SURVEY VIA CONTRACT WITH BILL WELLS. THAT SURVEY IS NEAR COMPLETION AND THOSE COORDINATES COULD BE USED AS A BASE FOR CONVERSION OF THE LOCAL DATUM COORDINATES USED IN THIS SURVEY TO THE NAD 83(19) DATUM FOR TAX MAP PLOTTING PURPOSES.

THE BEARING BASE USED IN THIS SURVEY WAS S89°53'58"E FROM THE SOUTH 1/4 CORNER OF SECTION 18 TO THE SOUTHEAST CORNER OF SECTION 18, PER UMATILLA COUNTY REMONUMENTATION SURVEY # 91-01-B BY EDWARDS. INSTRUMENTS USED WERE A WILD T-16 ONE MINUTE THEODOLITE AND A WILD D1-5 EDM. MONUMENTS WERE SET RADIALLY FROM TRAVERSE POINTS.

INDEX

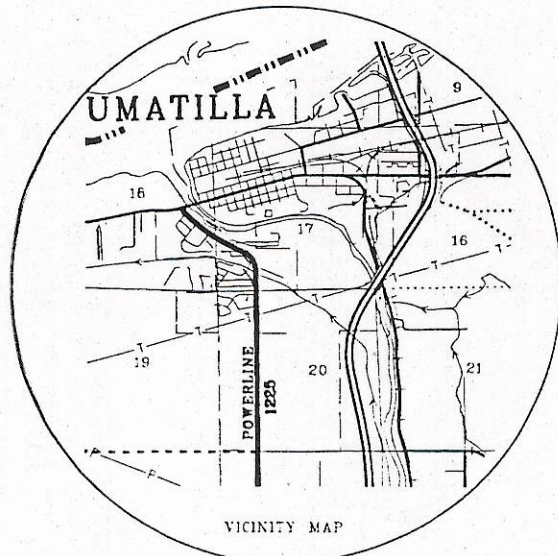
- SHEET # 1HIGHWAY 730 TO BLOCK 3, PETERSON'S ADDITION
- SHEET # 2BLOCK 3, PETERSON'S ADDITION TO NORTH LINE McFARLAND'S SUBDIVISION
- SHEET # 3ADJACENT TO McFARLAND'S SUBDIVISION AND ORCHARD TERRACE ADDITION
- SHEET # 3APORTION OF McFARLAND'S SUBDIVISION AND ORCHARD TERRACE ADDITION BREAKDOWN.
- SHEET # 3BMcFARLAND'S SUBDIVISION AND ORCHARD TERRACE ADDITION COORDINATES, LINE AND CURVE TABLES: ORCHARD TERRACE AND GENERAL NOTES.
- SHEET # 3CMcFARLAND'S SUBDIVISION NOTES: POWERLINE ROAD COORDINATES, LINE TABLE, CURVE TABLE.
- SHEET # 4SOUTH LINE McFARLAND'S SUBDIVISION TO SOUTH LINE CONFORTH'S FIRST ADDITION; LEGAL DESCRIPTIONS

SHEET A-1 LOCAL DATUM COORDINATE TABLE

POINT DESCRIPTION	MONUMENT FOUND	CALCULATED POINT	NORTHING	EASTING
C 1/4 SECTION 18		X	22,633.27	16,026.35
W.C. TO C 1/4 SECTION 18	X		22,582.37	16,026.35
S 1/4 SECTION 18		X	21,316.99	16,026.11
1/4 18	X		20,000.71	16,025.86
E 1/4 18		X	19,998.38	17,354.15
SE 1/4 SECTION 18		X	21,316.29	17,355.80
E 1/4 C-C SECTION 18		X	22,634.20	17,357.44
1/4 18 17	X		22,635.12	16,688.52
S 1/4 18 17		X	21,315.59	16,685.48
SEC. COR. 18 17	X		19,995.05	16,682.44
W 1/4 17	X		20,000.00	20,000.00
SW 1/4 SEC. 17		X	21,318.45	20,005.66
W 1/4 C-C SEC. 17	X		22,636.90	20,011.33

SURVEY RECORDS USED

- R-1: EDWARDS UMATILLA CO. AREA #1 REMONUMENTATION SURVEY # CS-91-01-B
- R-2: 1975 DEPENDENT RESURVEY, TUERS, BLM, MICROFICHE VOL. 12603
- R-3: ORIGINAL GLO SURVEY, DAVENPORT, 1861
- R-4: PLAT OF McFARLAND'S SUBDIVISION, STORMS, 1949
- R-5: PLAT OF CONFORTH'S FIRST ADDITION, STAEBLER, 1977
- R-6: 1997, 97-124-B-BALMAN (RODGERS SURVEYING) BOUNDARY LINE ADJUSTMENT SURVEY FOR RSA COMPANY
- R-7: EDWARDS' 1997 PARTITION PLAT FOR JOHN SHAFER, CS* 97-111-B
- R-8: EDWARDS' 1994 REPLAT OF BLOCK 13 FOR PAUL AND ANNA FISCHER, CS* 95-09-B
- R-9: KRUMBEIN'S PLAT OF ORCHARD TERRACE ADDITION
- R-10: ASHER'S 1965 PLAT OF PETERSON ADDITION
- R-11: EDWARDS' 1996 SURVEY FOR JACK HEWELL, CS* 97-08-A
- R-12: GIERING'S 1966 SURVEY FOR THE CITY OF UMATILLA, CS* L-79-C
- R-13: ROBERTS, CS* 97-191-A
- R-14: GRIFFIS & WIGHTMAN, 1983 CS* B3-201-B
- R-15: LAGIER, 1979 CS* O-1222-B
- R-16: WENGLER (CH2M HILL), 1979 CS* O-960-B



REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON JULY 28, 1993 GARY R. ROBERTS 2627

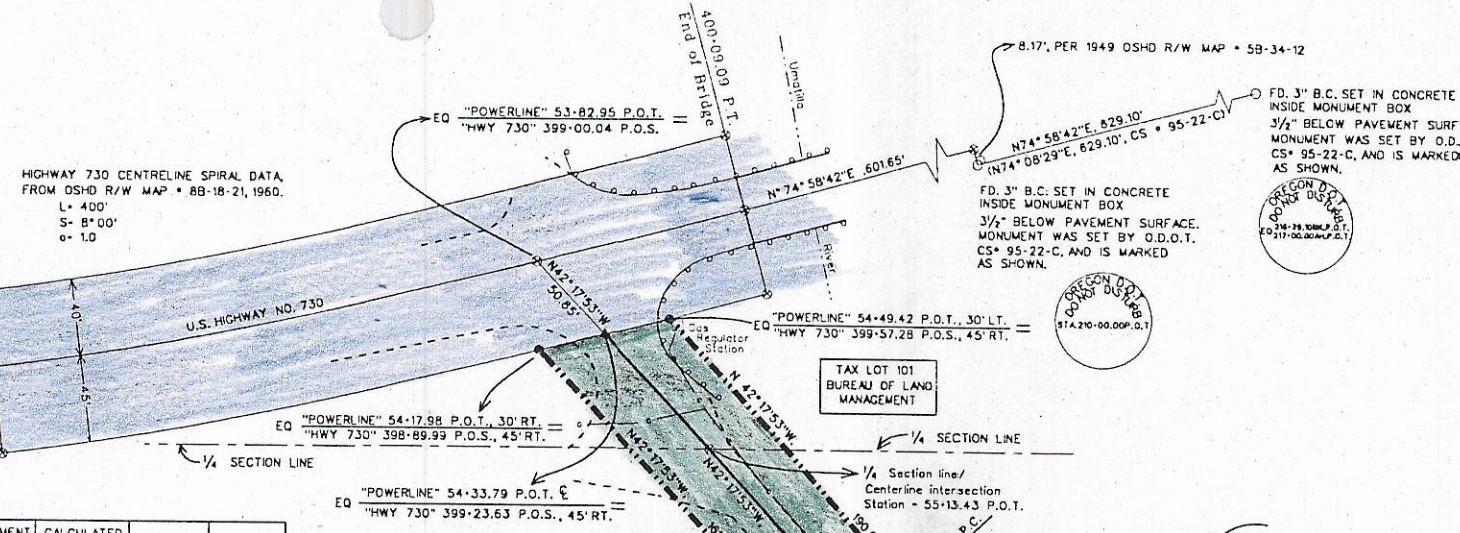
UMATILLA COUNTY ROAD DEPT
3920 Westgate
Pendleton, Oregon 97801

Survey for:
Legalization of Powerline Road
County Road # 1225

Located:
Sections 17, 18, and 20, Township 5 North
Range 28 East of the Willamette Meridian

Survey By: Gery Roberts
Drawn By: Jeanne Gorham
Checked By: Gory Roberts

Scale: 1" = 50'
Date: March, 1998
Sheet: A-1



SHEET 1 CURVE TABLE

CURVE	ARC LENGTH	CHORD LENGTH	CHORD BEARING	RADIUS	Δ	SURVEY RECORD
C-1	90.16' (90.16')	90.16' (90.15')	S43°09'34"E (S44°12'50"E)	2999.21' (2894.80')	1°43'21"	R-10
C-2	80.11' (80.09')	80.11' (80.09')	S44°47'10"E (45°54'E)	2999.21' (2894.80')	1°31'50"	R-10
C-3	80.03' (80.02')	80.03' (80.02')	S46°18'55"E (S47°29"E)	2999.21' (2894.80')	1°31'44"	R-10
C-4	30.94' (30.92')	30.94' (30.92')	S47°22'30"E (48°27'50"E)	2999.21' (2894.80')	0°35'28"	R-10

LOCAL DATUM COORDINATE TABLE

POINT DESCRIPTION	MONUMENT FOUND	MONUMENT SET	CALCULATED POINT ONLY	NORTHING	EASTING
54-17.98 P.O.T., 30' RT.		X		22,684.81	17,563.96
54-33.79 P.O.T., 0		X		22,693.30	17,596.79
54-49.42 P.O.T., 30' LT.		X		22,701.93	17,629.50
55-13.43 P.O.T., 0			X	22,634.40	17,650.39
56-39.65 P.C., 30' RT.		X		22,520.85	17,713.14
56-39.65 P.C., 0		X		22,541.04	17,735.33
56-39.65 P.C., 30' LT.		X		22,561.23	17,757.52
59-18.09 P.T., 30' RT.		X		22,321.99	17,911.88
59-18.09 P.T., 0		X		22,344.17	17,932.09
59-18.09 P.T., 30' LT.		X		22,366.35	17,952.29
65-17.72 P.C., 30' RT.		X		21,918.21	18,355.18
65-17.72 P.C., 0		X		21,940.39	18,375.39
65-17.72 P.C., 30' LT.		X		21,962.57	18,395.59
HWY 730, 216-29.10 P.O.T. BK.	X			23,069.90	18,858.81
HWY 730, 210-00.00 P.O.T.	X			22,908.85	18,251.20
HWY 730, 400-09.09 P.T. 0			X	22,758.80	17,667.99
HWY 730, 396-09.09 P.C.S. 0			X	22,673.29	17,277.59
DEAN AVE./W. R/W LINE POWERLINE	X			22,543.22	17,692.78
CAROLINA AVE./W. R/W LINE POWERLINE	X			22,208.13	18,036.89
PETERSON ADDN. NE COR. LOT 5 BLOCK 5			X	22,520.93	17,713.06
PETERSON ADDN. NE COR. LOT 4 BLOCK 5			X	22,455.08	17,774.81
PETERSON ADDN. NE COR. LOT 3 BLOCK 5			X	22,398.22	17,831.24
PETERSON ADDN. NE COR. LOT 2 BLOCK 5			X	22,342.94	17,889.12
PETERSON ADDN. NE COR. LOT 1 BLOCK 5			X	22,286.95	17,948.16
PETERSON ADDN. SE COR. LOT 1 BLOCK 5			X	22,228.34	18,014.71
PETERSON ADDN. NE COR. LOT 1 BLOCK 4			X	22,187.93	18,059.07
PETERSON ADDN. SE COR. LOT 1 BLOCK 4			X	22,113.86	18,140.39

NOTES

1. THE WESTERLY RIGHT-OF-WAY LINE FROM HIGHWAY 730 TO DEAN AVENUE WAS DETERMINED BY HOLDING THE RECORD PLAT ANGLE FROM THE CENTERLINE OF DEAN AVENUE, THE LOCATION OF WHICH WAS DETERMINED FROM A 3/4" PIPE FOUND AT THE INTERSECTION OF DEAN AVENUE AND AL STREET. THE P.C. OF THE WESTERLY RIGHT-OF-WAY LINE WAS ESTABLISHED AT PLAT DISTANCE (0.12') FROM THE NORTHEAST CORNER OF LOT 5 BLOCK 5 ALONG THE LINE PREVIOUSLY DESCRIBED. THE P.I. OF THE SAME CURVE WAS ESTABLISHED BY INTERSECTING THE TANGENT LINE PREVIOUSLY DESCRIBED WITH A LINE AT RIGHT ANGLES TO THE CENTERLINE OF CAROLINA ROAD, THE LOCATION OF WHICH WAS DETERMINED FROM A 3/4" PIPE FOUND NEAR POWERLINE ROAD AND A 3/4" PIPE FOUND AT THE INTERSECTION OF CAROLINA ROAD AND MARTIN DRIVE. SEMI-TANGENT LENGTH WAS HELD AT THE CALCULATED DISTANCE FROM THE P.I. THUS ESTABLISHED TO THE P.C. PREVIOUSLY ESTABLISHED.

2. THE P.C. FOR THE RIGHT-OF-WAY LINE CURVE NEAR THE SOUTH END OF PETERSON'S ADDITION WAS ESTABLISHED BY INTERSECTING THE LINE 90° TO THE CENTERLINE OF CAROLINA ROAD WITH THE EXTENSION OF A CURVE RUNNING THROUGH MONUMENTS FOUND AT ITS P.T. (R-15), AT THE SOUTHEAST CORNER OF LOT 1 BLOCK 1 (R-10), AND AT THE CENTERLINE OF MARTIN DRIVE (R-10).

3. LOT AND BLOCK DIMENSIONS SHOWN IN BLOCK 5 WERE DETERMINED BY ESTABLISHING STREET RIGHT-OF-WAY LINES FROM FOUND 3/4" PIPES AT STREET CENTERLINES, THEN PROPORTIONING ALONG BLOCK LINES TO ESTABLISH LOT CORNERS. DISTANCES ALONG POWERLINE ROAD WERE ALSO PROPORTIONED. BLOCK 4 AND BLOCK 3 FRONTAGE DISTANCES ARE AS SHOWN ON PETERSON'S ADDITION PLAT. THE NORTH LINE OF BLOCK 1 IS BASED ON THE CALCULATED RIGHT-OF-WAY LINE OF MARTIN DRIVE. THE SOUTH LINE SHOWN IS A LINE FROM THE MONUMENT FOUND AT THE SOUTHEAST CORNER RUNNING PARALLEL WITH THE NORTH LINE. THE WESTERLY LINE OF BLOCK 1 IS A LINE 30' NORTHEAST OF THE CENTERLINE OF CLIFF STREET, WHICH IS SHOWN 90° TO THE CENTERLINE OF MARTIN DRIVE.

4. THE INTERSECTION OF POWERLINE ROAD WITH HIGHWAY 730 WAS ESTABLISHED BY INTERSECTING A LINE 8.17 FEET NORTHWESTERLY FROM AND PARALLEL TO THE MONUMENTS FOUND EAST OF THE UMATILLA RIVER BRIDGE (PER 1949 OSHD R/W * 58-34-12) WITH THE EXPANSION JOINT ON THE WEST END OF THE BRIDGE AND CALLING IT THE P.T. STATION (PER 1960 OSHD R/W MAP * 88-18-21). RECORD SPIRAL DATA WAS HELD FOR HIGHWAY 730 CENTERLINE, AND OFFSET SPIRAL INTERSECTIONS WITH POWERLINE ROAD R/W LINES AND CENTERLINE WERE CALCULATED. IT SHOULD BE NOTED THAT BOTH THE ALIGNMENT AND STATIONING ARE DIFFERENT FROM ONE RIGHT-OF-WAY MAP TO THE OTHER AND THAT THE BREAK BETWEEN THE MAPS IS AT THE BRIDGE.

5. FOR TIES FROM SECTION OR 1/4-CORNER MONUMENTS, SEE COORDINATES ON SHEET A-1.

SHEET 1 LINE TABLE

LINE #	BEARING	DISTANCE	RECORD BEARING	RECORD DISTANCE	SURVEY RECORD #
L-1	N42°17'53"W	0.12'	S43°19'15"E	0.12'	R-10
L-2	N47°40'15"W	49.07'	S48°39'E	61.08'	R-10
L-3	N47°40'15"W	90.01'	S48°39'E	90.00'	R-10
L-4	N47°40'15"W	110.00'	S48°39'E	110.00'	R-10
L-5	S42°22'23"W	122.50'	S41°21'W	122.52'	R-10
L-6	S42°22'23"W	109.98'	S41°21'W	110.00'	R-10
L-7	N47°35'24"W	90.01'	S48°39'E	90.00'	R-10
L-8	N47°36'04"W	90.01'	S48°39'E	90.00'	R-10
L-9	S42°22'14"W	115.52'	S41°21'W	115.53'	R-10
L-10	S42°22'14"W	109.96'	S41°21'W	110.00'	R-10
L-11	N47°35'27"W	80.01'	S48°39'E	80.00'	R-10
L-12	N47°36'06"W	80.01'	S48°39'E	80.00'	R-10
L-13	S42°22'14"W	109.95'	S41°21'W	110.00'	R-10
L-14	S42°22'14"W	111.60'	S41°21'W	111.69'	R-10
L-15	N47°35'23"W	80.01'	S48°39'E	80.00'	R-10
L-16	N47°36'05"W	80.01'	S48°39'E	80.00'	R-10
L-17	S42°22'14"W	109.93'	S41°21'W	110.00'	R-10
L-18	S42°22'13"W	109.82'	S41°21'W	110.06'	R-10
L-19	N47°35'24"W	80.01'	S48°39'E	80.00'	R-10
L-20	N47°36'02"W	80.01'	S48°39'E	80.00'	R-10
L-21	S42°22'14"W	109.92'	S41°21'W	110.00'	R-10
L-22	S42°22'14"W	109.78'	S41°21'W	110.00'	R-10
L-23	N47°35'25"W	90.01'	S48°39'E	90.00'	R-10
L-24	N47°36'05"W	90.01'	S48°39'E	90.00'	R-10
L-25	S42°22'12"W	109.90'	S41°21'W	110.00'	R-10
L-26	S42°22'12"W	109.90'	S41°21'W	110.00'	R-10

- LEGEND**
- △ FOUND RAILROAD SPIKE
 - FOUND MONUMENT AS NOTED
 - ▲ SET RR SPIKE
 - SET 3/4" X 30" IRON REBAR WITH PLASTIC CAP MARKED "UMA. CO. RD. DEPT. ... LS 2627"
 - ⊗ CALCULATED POINT
 - POWER POLE
 - ⊗ LAMP POLE
 - ⊗ CSEPP POLE
 - ⊗ TELEPHONE PEDESTAL
 - ⊗ TELEPHONE MANHOLE
 - FENCE
 - GATE
 - RIGHT-OF-WAY LINE
 - CENTERLINE
 - EDGE OF PAVEMENT OR GRAVEL
 - UNKNOWN UTILITY
 - SEWER MANHOLE
 - WATER VALVE
 - WATER METER
 - IRRIGATION
 - FIRE HYDRANT
 - STREAM OR GULLY
 - CANAL R/W
 - GUARDRAIL
 - OVERHEAD TRANSMISSION LINE
 - UNDERGROUND POWERLINE
 - WATER LINE
 - SEWER LINE
 - BURIED GAS LINE

UMATILLA COUNTY ROAD DEPT
 3920 Westgate
 Pendleton, Oregon 97801

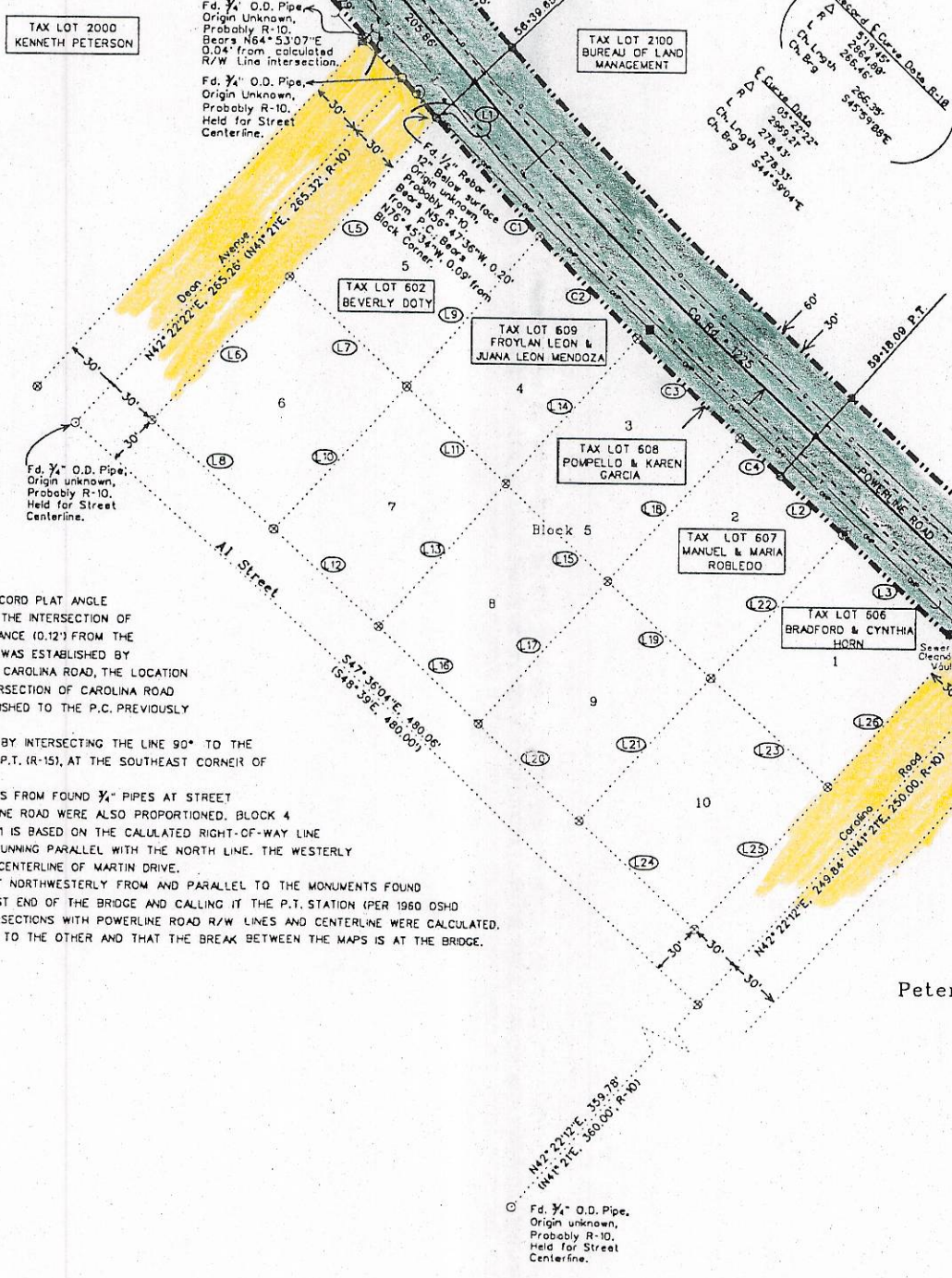
Survey for:
**Legalization of Powerline Road
 County Road # 1225**

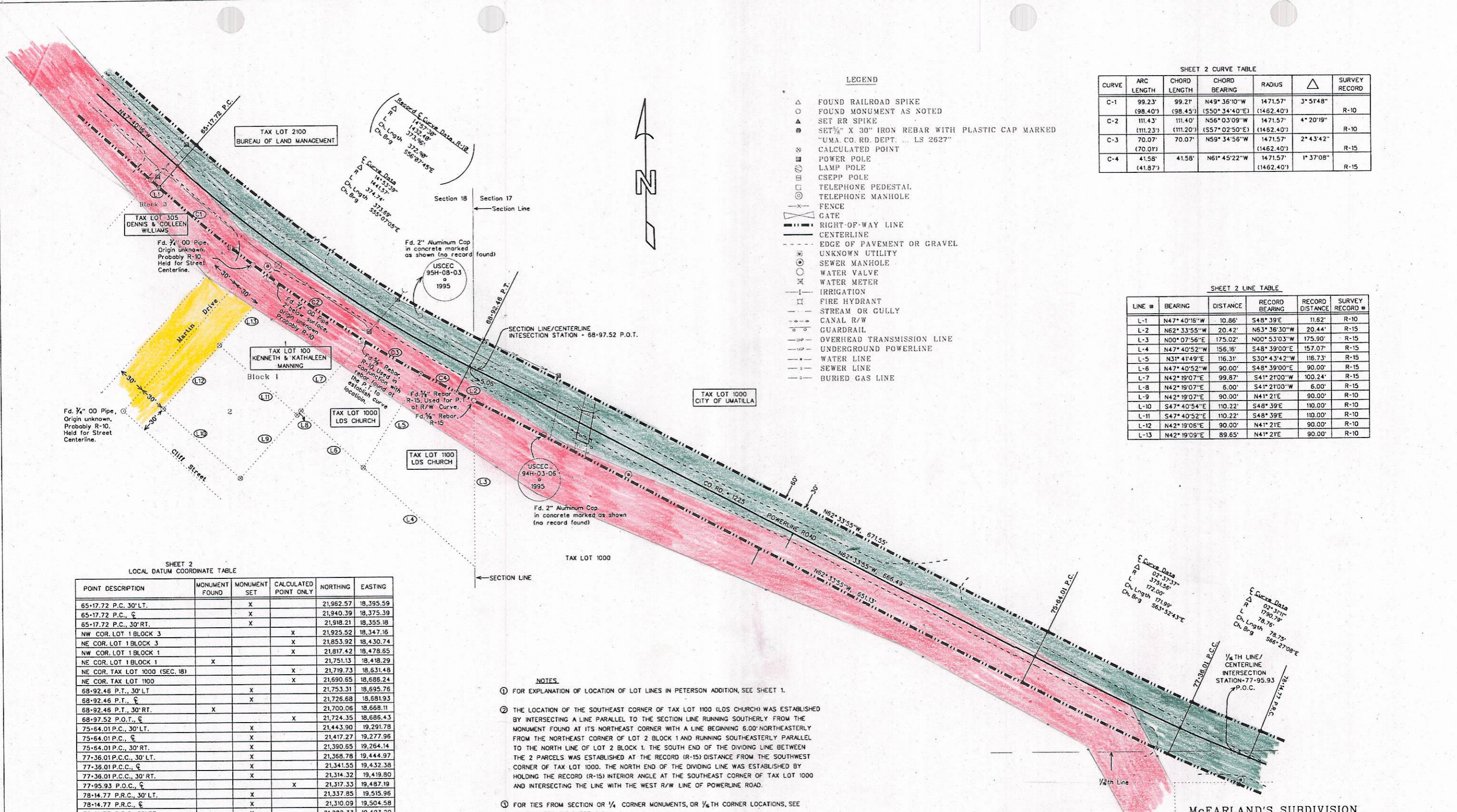
Located:
 Sections 17, 18, and 20, Township 5 North
 Range 28 East of the Willamette Meridian

Survey By: Gary Roberts	Drawn By: Jaanna Garham	Checked By: Gary Roberts
Scale: 1" = 100'	Date: March, 1998	Sheet: 1

REGISTERED
**PROFESSIONAL
 LAND SURVEYOR**

OREGON
 JULY 28, 1993
**GARY R. ROBERTS
 2627**
 RENEWS 12-31-98





- LEGEND**
- △ FOUND RAILROAD SPIKE
 - FOUND MONUMENT AS NOTED
 - ▲ SET RR SPIKE
 - SET 3/4" X 30" IRON REBAR WITH PLASTIC CAP MARKED "UMA. CO. RD. DEPT. ... LS 2627"
 - CALCULATED POINT
 - ⊕ POWER POLE
 - ⊖ LAMP POLE
 - ⊙ CSEPP POLE
 - ⊗ TELEPHONE PEDESTAL
 - ⊘ TELEPHONE MANHOLE
 - ⊙ FENCE
 - ⊗ GATE
 - RIGHT-OF-WAY LINE
 - CENTERLINE
 - - - EDGE OF PAVEMENT OR GRAVEL
 - ⊕ UNKNOWN UTILITY
 - ⊙ SEWER MANHOLE
 - ⊕ WATER VALVE
 - ⊖ WATER METER
 - ⊙ IRRIGATION
 - ⊕ FIRE HYDRANT
 - STREAM OR GULLY
 - CANAL R/W
 - ⊕ GUARDRAIL
 - OVERHEAD TRANSMISSION LINE
 - UNDERGROUND POWERLINE
 - WATER LINE
 - SEWER LINE
 - BURIED GAS LINE

SHEET 2 CURVE TABLE

CURVE	ARC LENGTH	CHORD LENGTH	CHORD BEARING	RADIUS	△	SURVEY RECORD
C-1	99.23' (98.40')	99.21' (98.45')	N49°36'10"W (S50°34'40"E)	1471.57' (1462.40')	3°51'48"	R-10
C-2	111.43' (111.23')	111.40' (111.20')	N56°03'09"W (S57°02'50"E)	1471.57' (1462.40')	4°20'19"	R-10
C-3	70.07' (70.01')	70.07'	N59°34'56"W (S59°34'56"W)	1471.57' (1462.40')	2°43'42"	R-15
C-4	41.58' (41.87')	41.58'	N61°45'22"W (S61°45'22"W)	1471.57' (1462.40')	1°37'08"	R-15

SHEET 2 LINE TABLE

LINE #	BEARING	DISTANCE	RECORD BEARING	RECORD DISTANCE	SURVEY RECORD #
L-1	N47°40'16"W	10.86'	S48°39'E	11.62'	R-10
L-2	N62°33'55"W	20.42'	N63°36'30"W	20.44'	R-15
L-3	N00°07'56"E	175.02'	N00°53'03"W	175.90'	R-15
L-4	N47°40'52"W	156.16'	S48°39'00"E	157.07'	R-15
L-5	N31°41'49"E	116.31'	S30°43'42"W	116.73'	R-15
L-6	N47°40'52"W	90.00'	S48°39'00"E	90.00'	R-15
L-7	N42°19'07"E	99.87'	S41°21'00"W	100.24'	R-15
L-8	N42°19'07"E	6.00'	S41°21'00"W	6.00'	R-15
L-9	N42°19'07"E	90.00'	N41°21'E	90.00'	R-10
L-10	S47°40'54"E	110.22'	S48°39'E	110.00'	R-10
L-11	S47°40'52"E	110.22'	S48°39'E	110.00'	R-10
L-12	N42°19'05"E	90.00'	N41°21'E	90.00'	R-10
L-13	N42°19'09"E	89.65'	N41°21'E	90.00'	R-10

SHEET 2 LOCAL DATUM COORDINATE TABLE

POINT DESCRIPTION	MONUMENT FOUND	MONUMENT SET	CALCULATED POINT ONLY	NORTHING	EASTING
65-17.72 P.C. 30' LT.		X		21,962.57	18,395.59
65-17.72 P.C., C		X		21,940.39	18,375.39
65-17.72 P.C. 30' RT.		X		21,918.21	18,355.18
NW COR. LOT 1 BLOCK 3			X	21,925.52	18,347.16
NE COR. LOT 1 BLOCK 3			X	21,853.92	18,430.74
NW COR. LOT 1 BLOCK 1			X	21,817.42	18,478.65
NE COR. LOT 1 BLOCK 1	X			21,751.13	18,418.29
NE COR. TAX LOT 1000 (SEC. 18)			X	21,719.73	18,631.48
NE COR. TAX LOT 1100			X	21,690.65	18,686.24
68-92.46 P.T., 30' LT.		X		21,753.31	18,695.76
68-92.46 P.T., C		X		21,726.68	18,681.93
68-92.46 P.T., 30' RT.	X			21,700.06	18,668.11
68-97.52 P.O.T., C			X	21,724.35	18,686.43
75-64.01 P.C., 30' LT.		X		21,443.90	19,291.78
75-64.01 P.C., C		X		21,417.27	19,277.95
75-64.01 P.C., 30' RT.		X		21,390.65	19,264.14
77-36.01 P.C.C., 30' LT.		X		21,368.78	19,444.97
77-36.01 P.C.C., C		X		21,341.55	19,432.38
77-36.01 P.C.C., 30' RT.		X		21,314.32	19,419.80
77-95.93 P.O.C., C			X	21,317.33	19,487.19
78-14.77 P.R.C., 30' LT.		X		21,337.85	19,515.96
78-14.77 P.R.C., C		X		21,310.09	19,504.58
78-14.77 P.R.C., 30' RT.		X		21,282.33	19,493.20
MARTIN DRIVE/W. R/W POWERLINE	X			21,835.44	18,454.49

- NOTES**
- FOR EXPLANATION OF LOCATION OF LOT LINES IN PETERSON ADDITION, SEE SHEET 1.
 - THE LOCATION OF THE SOUTHEAST CORNER OF TAX LOT 1100 (LDS CHURCH) WAS ESTABLISHED BY INTERSECTING A LINE PARALLEL TO THE SECTION LINE RUNNING SOUTHERLY FROM THE MONUMENT FOUND AT ITS NORTHEAST CORNER WITH A LINE BEGINNING 6.00' NORTHEASTERLY FROM THE NORTHEAST CORNER OF LOT 2 BLOCK 1 AND RUNNING SOUTHEASTERLY PARALLEL TO THE NORTH LINE OF LOT 2 BLOCK 1. THE SOUTH END OF THE DIVIDING LINE BETWEEN THE 2 PARCELS WAS ESTABLISHED AT THE RECORD (R-15) DISTANCE FROM THE SOUTHWEST CORNER OF TAX LOT 1000. THE NORTH END OF THE DIVIDING LINE WAS ESTABLISHED BY HOLDING THE RECORD (R-15) INTERIOR ANGLE AT THE SOUTHEAST CORNER OF TAX LOT 1000 AND INTERSECTING THE LINE WITH THE WEST R/W LINE OF POWERLINE ROAD.
 - FOR TIES FROM SECTION OR 1/4 CORNER MONUMENTS, OR 1/8TH CORNER LOCATIONS, SEE COORDINATES ON SHEET A-1.

UMATILLA COUNTY ROAD DEPT
3928 Westgate
Pendleton, Oregon 97801

Survey for:
Legalization of Powerline Road
County Road # 1225

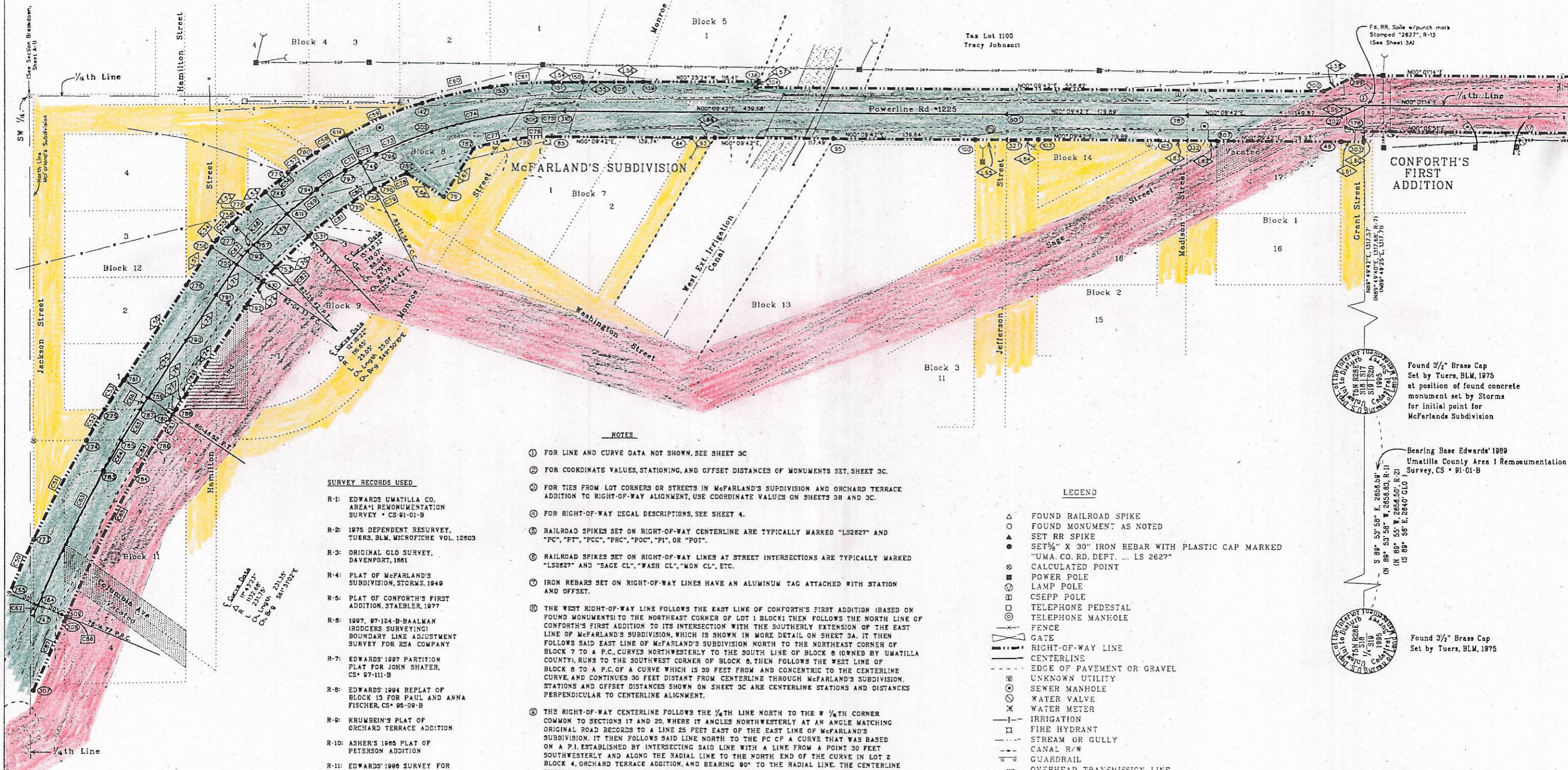
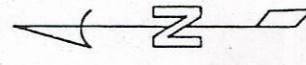
Located:
Sections 17, 18, and 20, Township 5 North
Range 28 East of the Willamette Meridian

Survey By: Gary Roberts Drawn By: Jeanne Gorham Checked By: Gary Roberts

Scale: 1" = 50' Date: March, 1998 Sheet: 2

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON JULY 28, 1993 GARY R. ROBERTS 2627
RENEWS 12-31-98

ORCHARD TERRACE ADDITION



NOTES

- ① FOR LINE AND CURVE DATA NOT SHOWN, SEE SHEET 3C
- ② FOR COORDINATE VALUES, STATIONING, AND OFFSET DISTANCES OF MONUMENTS SET, SHEET 3C.
- ③ FOR TIES FROM LOT CORNERS OR STREETS IN McFARLAND'S SUBDIVISION AND ORCHARD TERRACE ADDITION TO RIGHT-OF-WAY ALIGNMENT, USE COORDINATE VALUES ON SHEETS 3B AND 3C.
- ④ FOR RIGHT-OF-WAY LEGAL DESCRIPTIONS, SEE SHEET 4.
- ⑤ RAILROAD SPIKES SET ON RIGHT-OF-WAY CENTERLINE ARE TYPICALLY MARKED "LS2627" AND "PC", "PT", "PCC", "PRC", "PDC", "PI", OR "POT".
- ⑥ RAILROAD SPIKES SET ON RIGHT-OF-WAY LINES AT STREET INTERSECTIONS ARE TYPICALLY MARKED "LS2627" AND "SAGE CL", "WASH CL", "MON CL", ETC.
- ⑦ IRON REBARS SET ON RIGHT-OF-WAY LINES HAVE AN ALUMINUM TAG ATTACHED WITH STATION AND OFFSET.
- ⑧ THE WEST RIGHT-OF-WAY LINE FOLLOWS THE EAST LINE OF CONFORTH'S FIRST ADDITION (BASED ON FOUND MONUMENTS) TO THE NORTHEAST CORNER OF LOT 1 BLOCK 1 THEN FOLLOWS THE NORTH LINE OF CONFORTH'S FIRST ADDITION TO ITS INTERSECTION WITH THE SOUTHERLY EXTENSION OF THE EAST LINE OF McFARLAND'S SUBDIVISION, WHICH IS SHOWN IN MORE DETAIL ON SHEET 3A. IT THEN FOLLOWS SAID EAST LINE OF McFARLAND'S SUBDIVISION NORTH TO THE NORTHEAST CORNER OF BLOCK 7 TO A P.C. CURVES NORTHWESTERLY TO THE SOUTH LINE OF BLOCK 8 (OWNED BY UMATILLA COUNTY), RUNS TO THE SOUTHWEST CORNER OF BLOCK 8, THEN FOLLOWS THE WEST LINE OF BLOCK 8 TO A P.C. OF A CURVE WHICH IS 30 FEET FROM AND CONCENTRIC TO THE CENTERLINE CURVE, AND CONTINUES 30 FEET DISTANT FROM CENTERLINE THROUGH McFARLAND'S SUBDIVISION. STATIONS AND OFFSET DISTANCES SHOWN ON SHEET 3C ARE CENTERLINE STATIONS AND DISTANCES PERPENDICULAR TO CENTERLINE ALIGNMENT.
- ⑨ THE RIGHT-OF-WAY CENTERLINE FOLLOWS THE 1/4TH LINE NORTH TO THE W 1/4TH CORNER COMMON TO SECTIONS 17 AND 20, WHERE IT ANGLES NORTHWESTERLY AT AN ANGLE MATCHING ORIGINAL ROAD RECORDS TO A LINE 25 FEET EAST OF THE EAST LINE OF McFARLAND'S SUBDIVISION. IT THEN FOLLOWS SAID LINE NORTH TO THE P.C. OF A CURVE THAT WAS BASED ON A P.I. ESTABLISHED BY INTERSECTING SAID LINE WITH A LINE FROM A POINT 30 FEET SOUTHWESTERLY AND ALONG THE RADIAL LINE TO THE NORTH END OF THE CURVE IN LOT 2 BLOCK 4, ORCHARD TERRACE ADDITION, AND BEARING 90° TO THE RADIAL LINE. THE CENTERLINE THROUGH THE REMAINDER OF McFARLAND'S SUBDIVISION WAS BASED ON EXISTING ROAD AND IMPROVEMENT LOCATIONS.
- ⑩ THE EAST RIGHT-OF-WAY LINE RUNS 30 FEET FROM AND PARALLEL TO THE 1/4TH LINE TO A P.I. BASED ON THE P.I. AT THE W 1/4 CORNER COMMON TO SECTIONS 17 AND 20, THEN RUNS PARALLEL TO THE BEARING OF THE SHORT CENTERLINE TANGENT TO ITS INTERSECTION WITH A LINE 50 FEET FROM THE EAST LINE OF McFARLAND'S SUBDIVISION. IT THEN TURNS AND RUNS NORTH ALONG SAID LINE TO THE NORTHERLY RIGHT-OF-WAY LINE OF THE WEST EXTENSION IRRIGATION CANAL (SOUTH LINE OF ORCHARD TERRACE ADDITION). IT THEN FOLLOWS THE NORTH CANAL RIGHT-OF-WAY TO THE SOUTHWEST CORNER OF LOT 1 BLOCK 5, ORCHARD TERRACE AND THEN TURNS AND FOLLOWS THE WEST LINE OF ORCHARD TERRACE NORTH TO THE P.T. OF THE CURVE ON THE WEST LINE OF LOT 1 BLOCK 4. IT THEN CURVES NORTHWESTERLY ALONG THE WEST LINE OF BLOCK 4 TO THE NORTH END OF THE CURVE ON THE WEST LINE OF LOT 2 BLOCK 4 AT WHICH POINT IT IS 30 FEET FROM THE CENTERLINE. IT THEN REMAINS 30 FEET FROM CENTERLINE THROUGH THE REMAINDER OF McFARLAND'S SUBDIVISION. FOR ANY OFFSET DISTANCES FROM CENTERLINE NOT SHOWN, SEE THE TABLE ON SHEET 3C.

SURVEY RECORDS USED

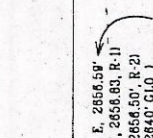
- R-1: EDWARDS UMATILLA CO. AREA 1 REMONUMENTATION SURVEY - CS-91-01-B
- R-2: 1975 DEPENDENT RESURVEY, TUERS, BLM, MICROTYPE VOL. 12503
- R-3: ORIGINAL GLO SURVEY, DAVENPORT, 1861
- R-4: PLAT OF McFARLAND'S SUBDIVISION, STORMS, 1949
- R-5: PLAT OF CONFORTH'S FIRST ADDITION, STAEBLER, 1977
- R-6: 1997, 97-124-B-BAAKMAN (RODGERS SURVEYING) BOUNDARY LINE ADJUSTMENT SURVEY FOR RSA COMPANY
- R-7: EDWARDS' 1997 PARTITION PLAT FOR JOHN SHAFER, CS-97-111-B
- R-8: EDWARDS' 1994 REPLAT OF BLOCK 13 FOR PAUL AND ANNA FISCHER, CS-95-09-B
- R-9: KRUMBEIN'S PLAT OF ORCHARD TERRACE ADDITION
- R-10: ASHER'S 1965 PLAT OF PETERSON ADDITION
- R-11: EDWARDS' 1996 SURVEY FOR JACK HEWELL, CS-97-08-A
- R-12: GIERING'S 1965 SURVEY FOR THE CITY OF UMATILLA, CS-L-79-C
- R-13: ROBERTS, CS-87-191-A
- R-14: GRIFFIS & WIGHTMAN, 1963 CS-83-201-B
- R-15: LAGIER, 1979 CS-Q-1222-B
- R-16: WENGLER (CH2M HILL), 1979 CS-Q-960-B

LEGEND

- △ FOUND RAILROAD SPIKE
- FOUND MONUMENT AS NOTED
- SET RR SPIKE
- ▲ SET 1/2" X 30" IRON REBAR WITH PLASTIC CAP MARKED "UMA. CO. RD. DEPT. ... LS 2627"
- ⊙ CALCULATED POINT
- ⊞ POWER POLE
- ⊞ LAMP POLE
- ⊞ CSEPP POLE
- ⊞ TELEPHONE PEDESTAL
- ⊞ TELEPHONE MANHOLE
- ⊞ FENCE
- ⊞ GATE
- ⊞ RIGHT-OF-WAY LINE
- ⊞ CENTERLINES
- ⊞ EDGE OF PAVEMENT OR GRAVEL
- ⊞ UNKNOWN UTILITY
- ⊞ SEWER MANHOLE
- ⊞ WATER VALVE
- ⊞ WATER METER
- ⊞ IRRIGATION
- ⊞ FIRE HYDRANT
- ⊞ STREAM OR GULLY
- ⊞ CANAL R/W
- ⊞ GUARDRAIL
- ⊞ OVERHEAD TRANSMISSION LINE
- ⊞ UNDERGROUND POWERLINE
- ⊞ WATER LINE
- ⊞ SEWER LINE
- ⊞ BURIED GAS LINE



Found 3/4" Brass Cap Set by Tuers, BLM, 1975 at position of found concrete monument set by Storms for initial point for McFarlands Subdivision



Bearing Base Edwards' 1989 Umatilla County Area 1 Remonumentation Survey, CS-91-01-B



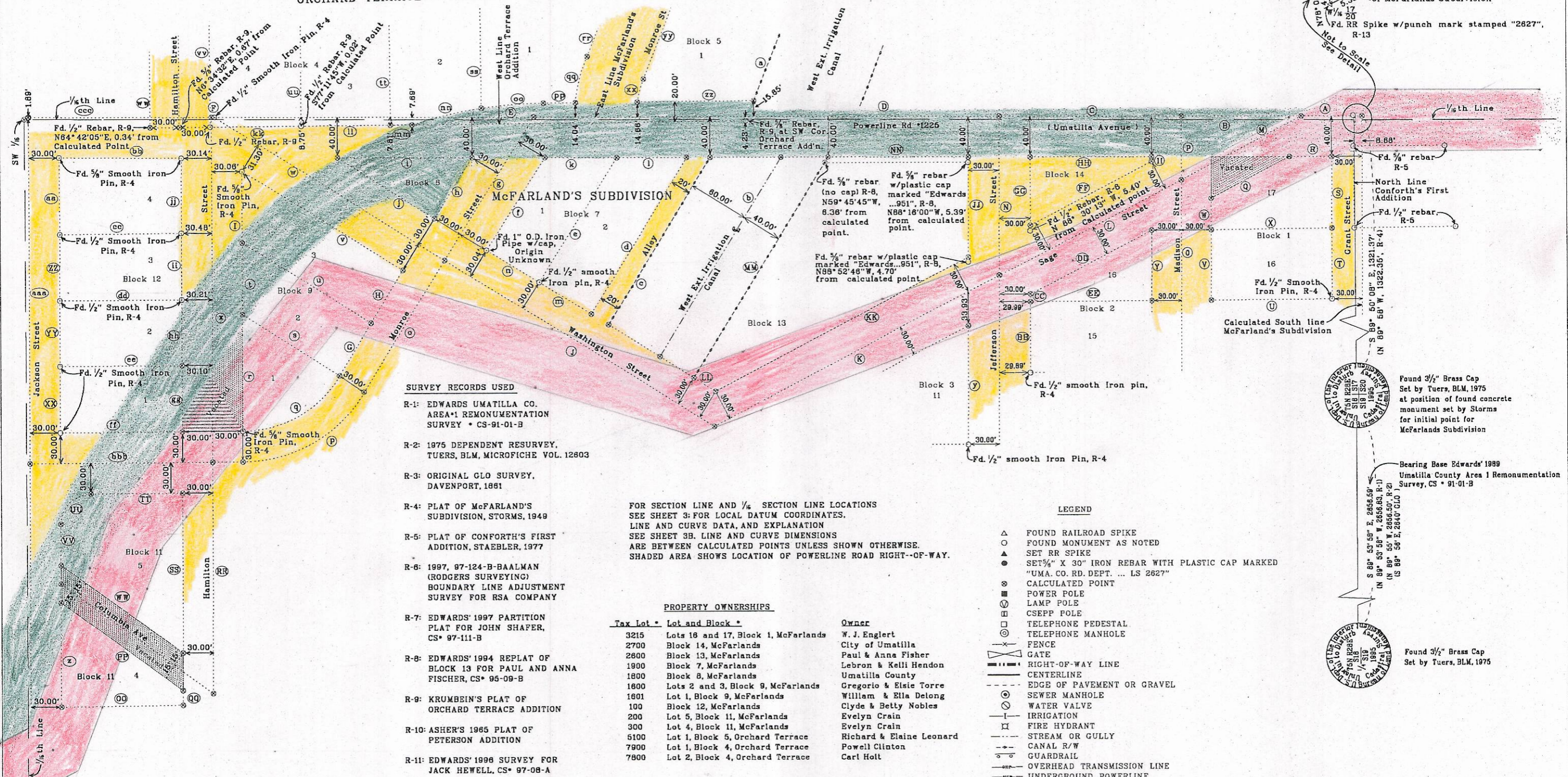
Found 3/4" Brass Cap Set by Tuers, BLM, 1975

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON JULY 28, 1993 GARY R. ROBERTS 2627

UMATILLA COUNTY ROAD DEPT 3920 Westgate Pendleton, Oregon 97801		
Survey for: Legalization of Powerline Road County Road # 1225		
Located: Sections 17, 18, and 20, Township 5 North Range 28 East of the Willamette Meridian		
Survey By: Gary Roberts	Drawn By: Joanne Gorham	Checked By: Gary Roberts
Scale: 1" = 100'	Date: March, 1998	Sheet: 3

ORCHARD TERRACE ADDITION



SURVEY RECORDS USED

- R-1: EDWARDS UMATILLA CO. AREA-1 REMONUMENTATION SURVEY • CS-91-01-B
- R-2: 1975 DEPENDENT RESURVEY, TUERS, BLM, MICROFICHE VOL. 12803
- R-3: ORIGINAL CLO SURVEY, DAVENPORT, 1981
- R-4: PLAT OF McFARLAND'S SUBDIVISION, STORMS, 1949
- R-5: PLAT OF CONFORTH'S FIRST ADDITION, STAEBLER, 1977
- R-6: 1997, 97-124-B-BAALMAN (RODGERS SURVEYING) BOUNDARY LINE ADJUSTMENT SURVEY FOR RSA COMPANY
- R-7: EDWARDS' 1997 PARTITION PLAT FOR JOHN SHAFER, CS* 97-111-B
- R-8: EDWARDS' 1994 REPLAT OF BLOCK 13 FOR PAUL AND ANNA FISCHER, CS* 95-09-B
- R-9: KRUMBAIN'S PLAT OF ORCHARD TERRACE ADDITION
- R-10: ASHER'S 1985 PLAT OF PETERSON ADDITION
- R-11: EDWARDS' 1996 SURVEY FOR JACK HEWELL, CS* 97-08-A
- R-12: GIERING'S 1986 SURVEY FOR THE CITY OF UMATILLA, CS* L-79-C
- R-13: ROBERTS, CS* 97-191-A
- R-14: GRIFFIS & WIGHTMAN, 1983 CS* 83-201-B
- R-15: LAGIER, 1979 CS* Q-1222-B
- R-16: WENCLER (CH2M HILL), 1979 CS* Q-980-B

FOR SECTION LINE AND 1/8 SECTION LINE LOCATIONS SEE SHEET 3; FOR LOCAL DATUM COORDINATES, LINE AND CURVE DATA, AND EXPLANATION SEE SHEET 3B. LINE AND CURVE DIMENSIONS ARE BETWEEN CALCULATED POINTS UNLESS SHOWN OTHERWISE. SHADED AREA SHOWS LOCATION OF POWERLINE ROAD RIGHT-OF-WAY.

PROPERTY OWNERSHIPS

Tax Lot *	Lot and Block *	Owner
3215	Lots 16 and 17, Block 1, McFarlands	W. J. Englert
2700	Block 14, McFarlands	City of Umatilla
2600	Block 13, McFarlands	Paul & Anna Fisher
1900	Block 7, McFarlands	Lebron & Kelli Hendon
1800	Block 8, McFarlands	Umatilla County
1800	Lots 2 and 3, Block 9, McFarlands	Gregorio & Elsie Torre
1801	Lot 1, Block 9, McFarlands	William & Ella Delong
100	Block 12, McFarlands	Clyde & Betty Nobles
200	Lot 5, Block 11, McFarlands	Evelyn Crain
300	Lot 4, Block 11, McFarlands	Evelyn Crain
6100	Lot 1, Block 5, Orchard Terrace	Richard & Elaine Leonard
7900	Lot 1, Block 4, Orchard Terrace	Powell Clinton
7800	Lot 2, Block 4, Orchard Terrace	Carl Holt

LEGEND

- △ FOUND RAILROAD SPIKE
- FOUND MONUMENT AS NOTED
- ▲ SET RR SPIKE
- SET 3/4" X 30" IRON REBAR WITH PLASTIC CAP MARKED "UMA. CO. RD. DEPT. ... LS 2627"
- ⊙ CALCULATED POINT
- ⊞ POWER POLE
- ⊟ LAMP POLE
- ⊠ CSEPP POLE
- ⊡ TELEPHONE PEDESTAL
- ⊞ TELEPHONE MANHOLE
- ⊞ FENCE
- ⊞ GATE
- ⊞ RIGHT-OF-WAY LINE
- ⊞ CENTERLINE
- ⊞ EDGE OF PAVEMENT OR GRAVEL
- ⊞ SEWER MANHOLE
- ⊞ WATER VALVE
- ⊞ IRRIGATION
- ⊞ FIRE HYDRANT
- ⊞ STREAM OR GULLY
- ⊞ CANAL R/W
- ⊞ GUARDRAIL
- ⊞ OVERHEAD TRANSMISSION LINE
- ⊞ UNDERGROUND POWERLINE
- ⊞ WATER LINE
- ⊞ SEWER LINE
- ⊞ BURIED GAS LINE

Fd. 3/8" smooth iron pin Staebler used as the W 1/8 17/20 in his 1977 Survey for Conforth's First Addition.

Calculated SE Corner of McFarlands Subdivision

Fd. RR Spike w/punch mark stamped "2627", R-13

Not to Scale See Detail

Found 3/2" Brass Cap Set by Tuers, BLM, 1975 at position of found concrete monument set by Storms for initial point for McFarlands Subdivision

Bearing Base Edwards' 1989 Umatilla County Area 1 Remonumentation Survey, CS * 91-01-B

Found 3/2" Brass Cap Set by Tuers, BLM, 1975

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON JULY 28, 1993 GARY R. ROBERTS 2627 RENEWS 12-31-98

UMATILLA COUNTY ROAD DEPT
3920 Westgate
Pendleton, Oregon 97801

Survey for:
Legalization of Powerline Road
County Road = 1225

Located:
Sections 17, 18, and 20, Township 5 North
Range 28 East of the Willamette Meridian

Survey By: Gary Roberts	Drawn By: Jeanne Gorham	Checked By: Gary Roberts
Scale: 1" = 100'	Date: March, 1998	Sheet: 3A

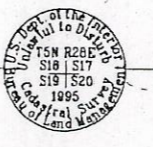
RIGHT OF WAY BOUNDARY DESCRIPTION

A STRIP OF LAND FOR ROAD PURPOSES LOCATED IN SECTIONS 17, 18, AND 20, TOWNSHIP 5 NORTH, RANGE 28 EAST OF THE WILLAMETTE MERIDIAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A BRASS CAP MARKING THE 1/4 CORNER COMMON TO SECTIONS 17 AND 18, TOWNSHIP 5 NORTH, RANGE 28 E.W.M.: THENCE N86° 23'25"W, 1061.13 FEET TO A 5/8" REBAR MARKING THE INTERSECTION OF THE EASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 1225 (POWERLINE ROAD) AND THE SOUTHERLY RIGHT-OF-WAY LINE OF U.S. HIGHWAY 730 AND THE TRUE POINT OF BEGINNING OF THIS DESCRIPTION; THENCE 67.74 FEET ALONG A 45-FOOT OUTSIDE OFFSET SPIRAL CURVE RIGHT (THE LONG CHORD BEARS S75°13'21"W, 67.74 FEET) TO A 5/8" REBAR MARKING THE INTERSECTION OF THE WESTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD NO. 1225 AND THE SOUTHERLY RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 730; THENCE S42° 17'53"E, 221.67 FEET TO A 5/8" REBAR; THENCE 281.25 FEET ALONG A 2999.21-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S44°59'04"E, 281.14 FEET) TO A 5/8" REBAR; THENCE S47°40'15"E, 599.63 FEET TO A 5/8" REBAR; THENCE 382.54 FEET ALONG A 1471.57-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S55°07'05"E, 381.46 FEET) TO A 5/8" REBAR; THENCE S62° 33'55"E, 671.55 FEET TO A 5/8" REBAR; THENCE 173.36 FEET ALONG A 3781.56-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S63°52'43"E, 173.36 FEET) TO A 5/8" IRON REBAR; THENCE 80.08 FEET ALONG AN 1820.79-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S66°27'08"E, 80.07 FEET) TO A 5/8" IRON REBAR; THENCE 225.61 FEET ALONG AN 1102.68-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S61°51'02"E, 225.22 FEET) TO A 5/8" REBAR; THENCE S55°59'21"E, 157.85 FEET TO A 5/8" REBAR; THENCE 18.61 FEET ALONG AN 85.65-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S49° 50'10"E, 18.57 FEET) TO A 5/8" REBAR; THENCE S43°40'59"E, 43.90 FEET TO A 5/8" REBAR; THENCE 79.75 FEET ALONG A 289.07-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S35°46'43"E, 79.51 FEET) TO A 5/8" REBAR; THENCE 36.00 FEET ALONG A 426.37-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S25°27'20"E, 35.98 FEET) TO A 5/8" REBAR AND THE NORTHWESTERLY LINE OF BLOCK 8, McFARLAND'S SUBDIVISION; THENCE S31°49'25"W, 43.20 FEET TO THE WESTERLY CORNER OF BLOCK 8, McFARLAND'S SUBDIVISION, AND A 5/8" REBAR; THENCE S58°08'05"E, 56.64 FEET ALONG THE SOUTHWESTERLY LINE OF BLOCK 8, McFARLAND'S SUBDIVISION, TO A 5/8" REBAR; THENCE 79.04 FEET ALONG A 260.93-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S08° 31'09"E, 78.77 FEET TO THE NORTHEAST CORNER OF BLOCK 7, McFARLAND'S SUBDIVISION; THENCE S00°09'42"W, 801.64 FEET TO A 5/8" REBAR; THENCE N89°31'43"E, 10.48 FEET TO A 5/8" REBAR MARKING THE NORTHEAST CORNER OF LOT 1 BLOCK 1, CONFORTH'S FIRST ADDITION; THENCE S00°06'51"W, 642.00 FEET TO A 5/8" REBAR MARKING THE SOUTHWEST CORNER OF LOT 1 BLOCK 4, CONFORTH'S FIRST ADDITION; THENCE S73°50'20"W, 3.38 FEET TO A 5/8" REBAR; THENCE N75°10'47"E, 82.06 FEET TO A 5/8" REBAR; THENCE N00°01'14"E, 633.11 FEET TO A 5/8" REBAR; THENCE N26°26'48"W, 36.08 FEET TO A 5/8" REBAR; THENCE N00°09'42"E, 558.62 FEET TO A 5/8" REBAR; THENCE S67°57'39"E, 8.30 FEET TO A 5/8" REBAR MARKING THE SOUTHWEST CORNER OF LOT 1 BLOCK 5, ORCHARD TERRACE ADDITION; THENCE N00°25'24"W, 208.18 FEET ALONG THE WEST LINE OF ORCHARD TERRACE ADDITION TO A 5/8" REBAR; THENCE 130.25 FEET ALONG A 420.75-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS N09°17'28"W, 129.73 FEET) TO A 5/8" REBAR MARKING THE NORTH END OF THE CURVE ON THE WEST LINE OF LOT 2 BLOCK 4, ORCHARD TERRACE ADDITION; THENCE 82.47 FEET ALONG A 486.37-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS N23°01'00"W, 82.37 FEET) TO A 5/8" REBAR MARKING THE NORTH CORNER OF BLOCK 8, McFARLAND'S SUBDIVISION; THENCE 96.31 FEET ALONG A 349.07-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS N35°6'43"W, 96.01 FEET) TO A 5/8" REBAR; THENCE N43°40'59"W, 43.90 FEET TO A 5/8" REBAR; THENCE 31.50 FEET ALONG A 146.55-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS N49°50'10"W, 31.44 FEET) TO A 5/8" REBAR; THENCE N55°59'21"W, 157.85 FEET TO A 5/8" REBAR; THENCE 237.89 FEET ALONG AN 1162.68-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS N61°51'02"W, 237.47 FEET) TO A 5/8" REBAR; THENCE 77.44 FEET ALONG A 1760.79-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS N66°27'08"W, 77.43 FEET) TO A 5/8" REBAR; THENCE 170.63 FEET ALONG A 3721.56-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS N63°52'43"W, 170.61 FEET) TO A 5/8" REBAR; THENCE N62°33'55"W, 671.55 FEET TO A 5/8" REBAR; THENCE 366.94 FEET ALONG A 1411.57-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS N55°07'05"W, 365.91 FEET) TO A 5/8" REBAR; THENCE N47°40'16"W, 599.63 FEET TO A 5/8" REBAR; THENCE 275.62 FEET ALONG A 2939.21-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS N44°59'04"W, 275.52 FEET) TO A 5/8" REBAR; THENCE N42°17'53"W, 190.03 FEET TO A 5/8" REBAR AND THE POINT OF BEGINNING. THE DESCRIBED RIGHT-OF-WAY IS LOCATED ENTIRELY WITHIN THE CITY LIMITS OF UMATILLA COUNTY, OREGON, AND CONTAINS 5.82 ACRES, MORE OR LESS.

Found 3/2" Brass Cap Set by Tuers, BLM, 1975

Found 3/2" Brass Cap Set by Tuers, BLM, 1975 at position of found concrete monument set by Storms for initial point for McFarlands Subdivision



Bearing Base Edwards' 1989 Umatilla County Area 1 Remonumentation Survey, CS * 91-01-9

RIGHT OF WAY CENTERLINE DESCRIPTION

COMMENCING AT A BRASS CAP MARKING THE 1/4 CORNER COMMON TO SECTIONS 17 AND 18, TOWNSHIP 5 NORTH, RANGE 28 E.W.M.: THENCE N86°56'59"W, 1093.29 FEET TO A RAILROAD SPIKE MARKING THE INTERSECTION OF THE RIGHT-OF-WAY CENTERLINE OF COUNTY ROAD NO. 1225 (POWERLINE ROAD) AND THE SOUTHERLY RIGHT-OF-WAY LINE OF U.S. HIGHWAY 730 AND THE TRUE POINT OF BEGINNING OF THIS DESCRIPTION; THENCE S42°17'53"E, 79.64 FEET TO THE EAST-WEST CENTERLINE OF SECTION 18, T. 5 N., R. 28 E.W.M.: THENCE S42°17'53"E, 126.22 FEET TO A RAILROAD SPIKE; THENCE 278.43 FEET ALONG A 2969.21-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S44°59'04"E, 278.33 FEET) TO A RAILROAD SPIKE; THENCE S47°40'15"E, 599.63 FEET TO A RAILROAD SPIKE; THENCE 374.74 FEET ALONG A 1441.57-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S55°07'05"E, 373.59 FEET) TO A RAILROAD SPIKE; THENCE S62°33'55"E, 5.06 FEET TO THE SECTION LINE COMMON TO SECTIONS 17 AND 18, T. 5 N., R. 28 E.W.M.; THENCE S62°33'55"E, 656.49 FEET TO A RAILROAD SPIKE; THENCE 172.00 FEET ALONG A 3751.56-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S63°52'43"E, 171.99 FEET) TO A RAILROAD SPIKE; THENCE 59.92 FEET ALONG A 1790.79-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S66°09'35"E, 59.92 FEET) TO THE EAST-WEST CENTERLINE OF THE SOUTHWEST 1/4 OF SECTION 17, T. 5 N., R. 28 E.W.M.; THENCE 18.84 FEET ALONG A 1790.79-FOOT RADIUS CURVE LEFT (THE LONG CHORD BEARS S67°23'47"E, 18.84 FEET) TO A RAILROAD SPIKE; THENCE 231.75 FEET ALONG AN 1132.68-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S61°51'02"E, 231.35 FEET) TO A RAILROAD SPIKE; THENCE S55°59'21"E, 157.85 FEET TO A RAILROAD SPIKE; THENCE 25.05 FEET ALONG A 116.65-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S49°50'10"E, 25.01 FEET) TO A RAILROAD SPIKE; THENCE S43°40'59"E, 43.90 FEET TO A RAILROAD SPIKE; THENCE 88.04 FEET ALONG A 319.07-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S35°46'42"E, 87.76 FEET) TO A 5/8" REBAR; THENCE 77.38 FEET ALONG A 456.37-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S23°01'00"E, 77.29 FEET) TO A RAILROAD SPIKE; THENCE 132.85 FEET ALONG A 415.51-FOOT RADIUS CURVE RIGHT (THE LONG CHORD BEARS S08°59'56"E, 132.30 FEET) TO A RAILROAD SPIKE; THENCE S00°09'42"W, 769.44 FEET TO A RAILROAD SPIKE; THENCE S26°26'48"E, 24.95 FEET TO A RAILROAD SPIKE MARKING THE WEST 1/4 CORNER COMMON TO SECTIONS 17 AND 20, T. 5 N., R. 28 E.W.M.; THENCE S00°01'12"W, 634.00 FEET ALONG THE NORTH-SOUTH CENTERLINE OF THE NORTHWEST 1/4 OF SECTION 20, T. 5 N., R. 28 E.W.M. TO A RAILROAD SPIKE AND THE TERMINUS OF THIS DESCRIPTION.

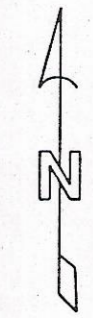
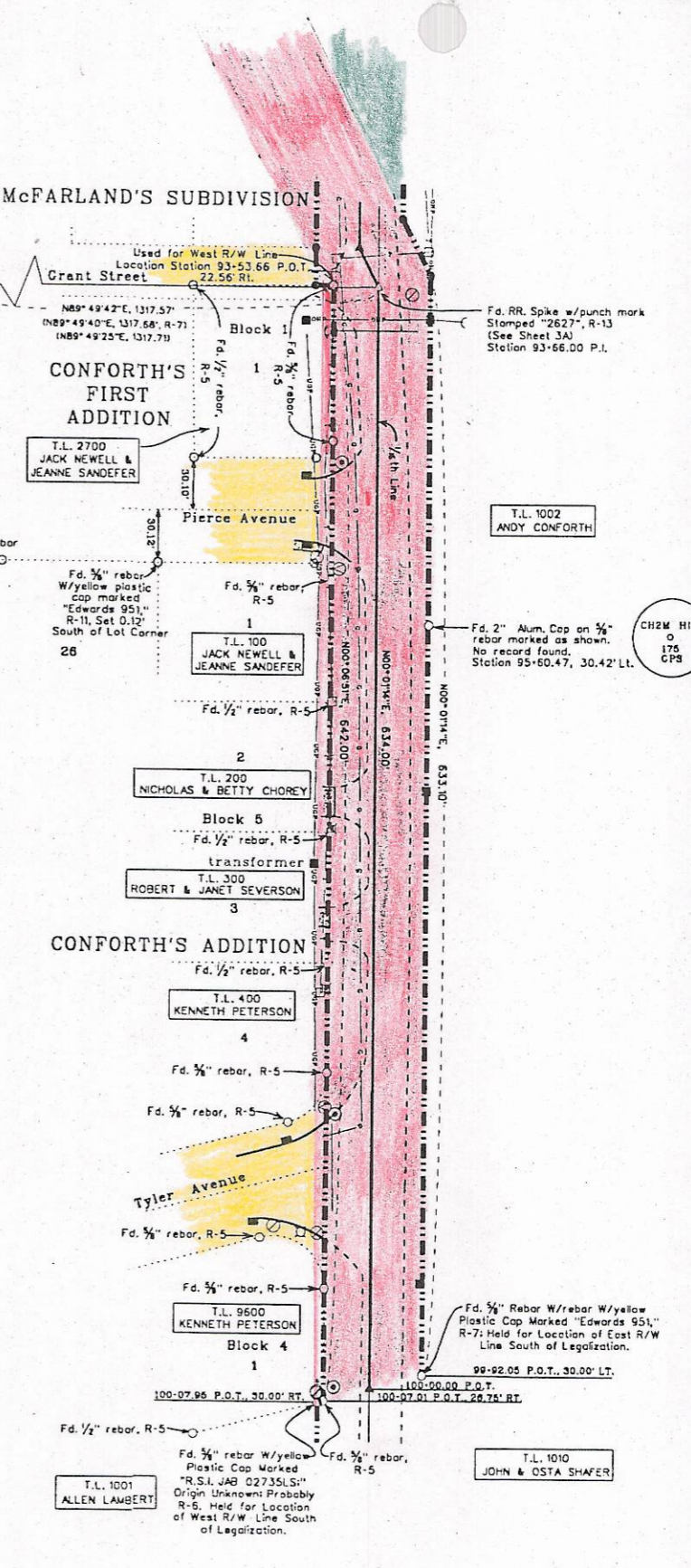
LOCAL DATUM COORDINATE TABLE

Table with 6 columns: POINT DESCRIPTION, CALCULATED POINT ONLY, MONUMENT FOUND, MONUMENT SET, NORTHING, EASTING. It lists various survey points like 1/4 CORNER, SEC. COR., and various lot corners.

McFARLAND'S SUBDIVISION

CONFORTH'S FIRST ADDITION

CONFORTH'S ADDITION



- LEGEND
Delta: FOUND RAILROAD SPIKE
Triangle: FOUND MONUMENT AS NOTED
Circle with dot: SET RR SPIKE
Circle with cross: SET 3/4" X 30" IRON REBAR WITH PLASTIC CAP MARKED "UMA. CO. RD. DEPT. ... LS 2627"
Circle with X: CALCULATED POINT
Square: POWER POLE
Square with X: LAMP POLE
Square with circle: CSEPP POLE
Circle with X: TELEPHONE PEDESTAL
Circle with circle: TELEPHONE MANHOLE
X: GATE
Dashed line: RIGHT-OF-WAY LINE
Dotted line: CENTERLINE
Dash-dot line: EDGE OF PAVEMENT OR GRAVEL
Square with X: UNKNOWN UTILITY
Circle with X: SEWER MANHOLE
Circle with circle: WATER VALVE
Circle with cross: WATER METER
Circle with dot: IRRIGATION
Circle with circle and X: FIRE HYDRANT
Circle with dot and X: STREAM OR GULLY
Circle with dot and cross: CANAL R/W
Circle with cross: GUARDRAIL
Circle with dot and cross: OVERHEAD TRANSMISSION LINE
Circle with cross: UNDERGROUND POWERLINE
Circle with cross: WATER LINE
Circle with cross: SEWER LINE
Circle with cross: BURIED GAS LINE

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON JULY 28, 1993 GARY R. ROBERTS 2627

UMATILLA COUNTY ROAD DEPT
3920 Westgate
Pendleton, Oregon 97801
Survey for:
Legalization of Powerline Road
County Road * 1225
Located:
Sections 17, 18, and 20, Township 5 North
Range 28 East of the Willamette Meridian

