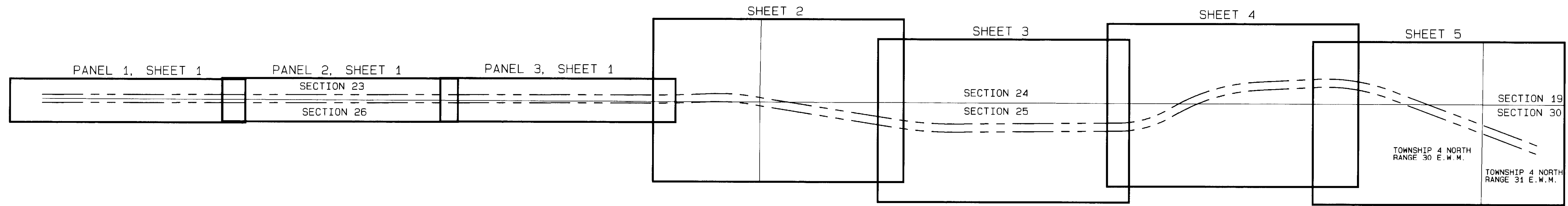


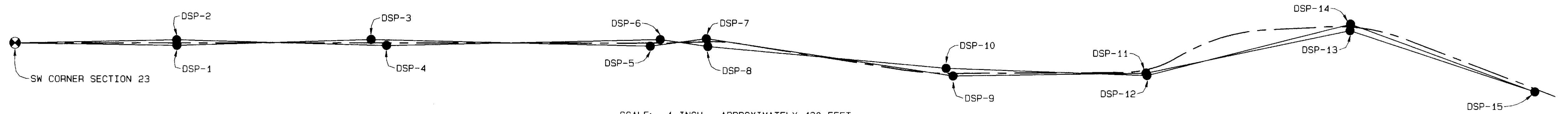
DESPAIN GULCH ROAD LEGALIZATION SURVEY
INDEX SHEET



SCALE: 1 INCH = APPROXIMATELY 430 FEET



CONTROL TRAVERSE



SCALE: 1 INCH = APPROXIMATELY 430 FEET

TRAVERSE LINE DATA

FROM POINT	TO POINT	BEARING	DISTANCE
SW CORNER SECTION 23	DSP-1	S89°16'58"E	1161.33'
DSP-1	DSP-3	N88°09'56"E	1393.63'
DSP-3	DSP-5	S88°47'01"E	2006.24'
DSP-5	DSP-7	N82°21'01"E	407.77'
DSP-7	DSP-9	S81°40'43"E	1796.56'
DSP-9	DSP-11	N89°01'40"E	1386.63'
DSP-11	DSP-13	N78°16'45"E	1496.29'
DSP-13	DSP-15	S72°00'57"E	1395.37'
DSP-15	DSP-14	N70°09'46"W	1407.31'
DSP-14	DSP-12	S75°52'49"W	1506.55'
DSP-12	DSP-10	N88°06'48"W	1444.97'
DSP-10	DSP-8	N84°59'53"W	1722.66'
DSP-8	DSP-6	N81°57'31"W	346.71'
DSP-6	DSP-4	S88°36'56"W	1967.39'
DSP-4	DSP-2	N88°34'34"W	1506.19'
DSP-2	SW CORNER SECTION 23	S88°46'57"W	1159.73'

SURVEY NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE UMATILLA COUNTY BOARD OF COMMISSIONERS. ITS PURPOSE WAS TO MONUMENT A PORTION OF COUNTY ROAD NO. 1000, DESPAIN GULCH ROAD, FOR LEGALIZATION PROCEEDINGS. THE BRIDGE NEAR THE SOUTHWEST CORNER OF SECTION 24 IS SCHEDULED FOR REPLACEMENT WITH HBRR OR OTIA FUNDS AND RESEARCH OF ROAD RECORDS SHOWED THAT THE ROAD LOCATION NEEDS TO BE CLARIFIED IN CASE ADDITIONAL RIGHT-OF-WAY OR EASEMENTS NEED TO BE ACQUIRED.

THE PORTION OF THE ROAD BETWEEN SECTIONS 23 AND 26 WAS ORIGINALLY PART OF ROAD NO. 199, ESTABLISHED IN 1884. ACCORDING TO ROAD NOTES, IT WAS SURVEYED ALONG THE SECTION LINE. AROUND 1955 THE COUNTY REBUILT A PORTION OF THE ROAD AND ALTERED THE ALIGNMENT OF A PORTION OF THE EAST-WEST SECTION, THOUGH NO DOCUMENTATION (DEEDS, ORDERS, ETC.) IS ON FILE DOCUMENTING THE NEW ROAD. THERE IS, HOWEVER A VACATION ORDER VACATING PORTIONS OF ROAD 199 AND ROAD 886 LYING OUTSIDE OF THE NEW ROAD, AND A DESCRIPTION OF THE NEW ALIGNMENT WHICH FITS THE EXISTING ALIGNMENT FAIRLY WELL IS IN THE FILE. THE ALIGNMENT WAS ALTERED TO FIT THE ROAD WHERE IT IS TRAVELED TODAY.

IN PERFORMING THE SURVEY, I SET 3 SECTION CORNERS AND A 1/4 CORNER. I DETERMINED THE SECTION CORNER LOCATION BY RELYING HEAVILY ON ROAD LOCATIONS (WHERE THE ROAD NOTES CALLED FOR THE ROADS TO BE ON THE SECTION LINES), PLOW LINES, AND FENCE LINES. VERY LITTLE SURVEYING HAS BEEN DONE IN THIS AREA SINCE DOLPHUS PAYNE SUBDIVIDED THE TOWNSHIP IN 1861. ALL OF THE DISTANCES BETWEEN THE CORNERS MEASURED IN THIS SURVEY WERE LONGER THAN PAYNE'S RECORD G.L.O. DISTANCES, BUT WERE CONSISTENT.

A CONTROL NETWORK SURROUNDING THE ROAD WAS ESTABLISHED AND AT LEAST 2 OTHER CONTROL MONUMENTS CAN BE SEEN FROM ALL CONTROL MONUMENTS. CONTROL POINTS WERE DOUBLE-OCCUPIED WITH A SOKKIA RADIAN GPS SYSTEM OPERATED IN RTK MODE AND THEIR POSITIONS WERE AVERAGED. THE SURVEY WAS DONE IN STATE PLANE COORDINATES, THEN ROTATED 1°03'08" CLOCKWISE ABOUT THE SOUTHWEST CORNER OF SECTION 24 TO OBTAIN TRUE BEARINGS. GRID DISTANCES WERE DIVIDED BY A COMBINED SCALE AND ELEVATION FACTOR OF 0.999908801 TO OBTAIN GROUND DISTANCES (COMBINED FACTOR WAS OBTAINED BY MULTIPLYING AN AVERAGE PROJECT SCALE FACTOR OF 0.9999566630 BY AN ELEVATION FACTOR BASED ON 1000' ELEVATION OF 0.999952169).

SEE SHEETS 1, 2, 3, 4, OR 5 FOR LEGEND

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Gary R. Roberts
JUL 20, 1993
GARY R. ROBERTS
2627
RENEWS 12/31/2004

UMATILLA COUNTY ROAD DEPARTMENT
3920 WESTGATE
PENDLETON, OREGON 97801
PHONE 541/278-5424

COUNTY ROAD NO. 1000 LEGALIZATION SURVEY
DESPAIN GULCH ROAD

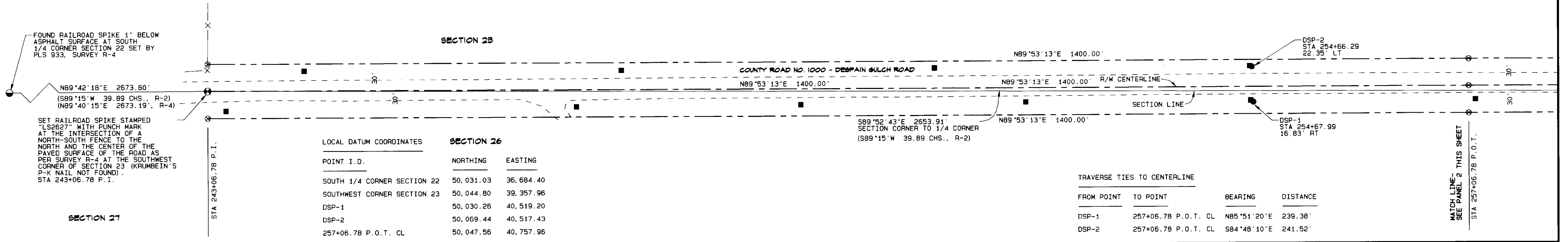
LOCATED IN SECTIONS 23, 24, 25, AND 26
TOWNSHIP 4 NORTH, RANGE 30 E.W.M.
AND
SECTIONS 19 AND 30
TOWNSHIP 4 NORTH, RANGE 31 E.W.M.

DATE OF SURVEY: MAY, 2004 INDEX SHEET

RECEIVED BY
Umatilla County Surveyors
Date 6-04
Rec'd By RR
No. 04-121-C

SECTION 22

PANEL 1



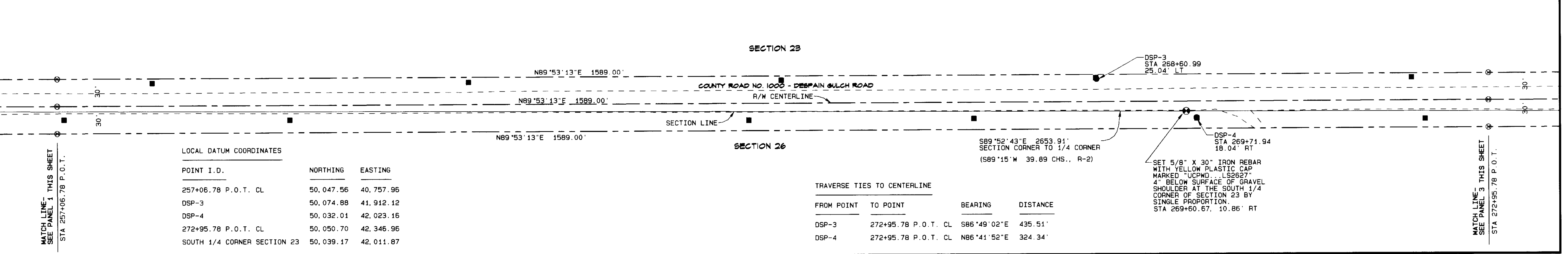
LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
SOUTH 1/4 CORNER SECTION 22	50,031.03	36,684.40
SOUTHWEST CORNER SECTION 23	50,044.80	39,357.96
DSP-1	50,030.26	40,519.20
DSP-2	50,059.44	40,517.43
257+06.78 P.O.T. CL	50,047.56	40,757.96

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-1	257+06.78 P.O.T. CL	N85°51'20\"E	239.38'
DSP-2	257+06.78 P.O.T. CL	S84°48'10\"E	241.52'

PANEL 2



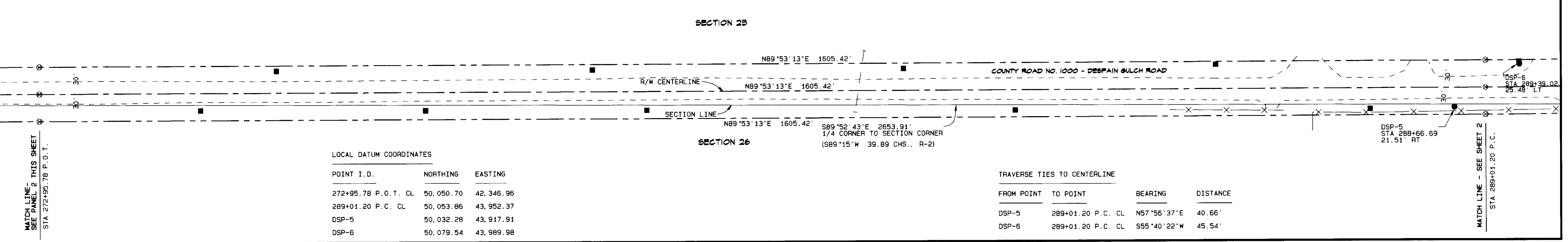
LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
257+06.78 P.O.T. CL	50,047.56	40,757.96
DSP-3	50,074.88	41,912.12
DSP-4	50,032.01	42,023.16
272+95.78 P.O.T. CL	50,050.70	42,346.96
SOUTH 1/4 CORNER SECTION 23	50,039.17	42,011.87

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-3	272+95.78 P.O.T. CL	S86°49'02\"E	435.51'
DSP-4	272+95.78 P.O.T. CL	N86°41'52\"E	324.34'

PANEL 3



LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
272+95.78 P.O.T. CL	50,050.70	42,346.96
289+01.20 P.C. CL	50,053.86	43,952.37
DSP-5	50,032.28	43,917.91
DSP-6	50,079.54	43,989.98

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-5	289+01.20 P.C. CL	N57°56'37\"E	40.66'
DSP-6	289+01.20 P.C. CL	S55°40'22\"W	45.54'

SURVEY RECORDS

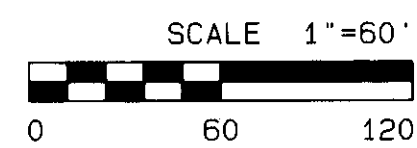
- R-1 G.L.O. SURVEY BY DAVID THOMPSON, CONTRACT NO. 81, DATED JULY 8, 1859
- R-2 G.L.O. SURVEY BY DOLPHUS PAYNE, CONTRACT NO. 100, DATED AUGUST 1, 1861
- R-3 1958 SURVEY FOR HOCKENSMITH BY WAYNE HARRIS, SURVEY NO. 03-155-A
- R-4 1974 SURVEY FOR KILGORE - GEHRKE BY DAVE KRUMBEIN, SURVEY NO. I-162-B

REGISTERED PROFESSIONAL LAND SURVEYOR
Gary R. Roberts
 OREGON
 JULY 20, 1993
 GARY R. ROBERTS
 2627
 RENEWS 12/31/2004

LEGEND

- FOUND SECTION MONUMENT AS NOTED
- SET SECTION MONUMENT AS NOTED
- SET 5/8" X 30" IRON REBAR WITH YELLOW PLASTIC CAP MARKED "UCPND...LS2627"
- ⊗ CALCULATED POINT ONLY - NOTHING FOUND OR SET
- × APPROXIMATE SECTION OR 1/4 CORNER LOCATION UNLESS OTHERWISE NOTED
- ▲ TEMPORARY CONTROL POINT FOR CONSTRUCTION
- POWER POLE
- TELEPHONE PEDESTAL
- BUY WIRE AND ANCHOR
- X — FENCE
- R/W LINE
- R/W CENTERLINE
- CULVERT PIPE
- APPROXIMATE SECTION LINE LOCATION
- EDGE TRAVELED ROAD

*SEE INDEX SHEET FOR NARRATIVE



UMATILLA COUNTY ROAD DEPARTMENT
 3920 WESTGATE
 PENDLETON, OREGON 97801
 PHONE 541/278-5424

COUNTY ROAD NO. 1000 LEGALIZATION SURVEY
 DESPAIN GULCH ROAD

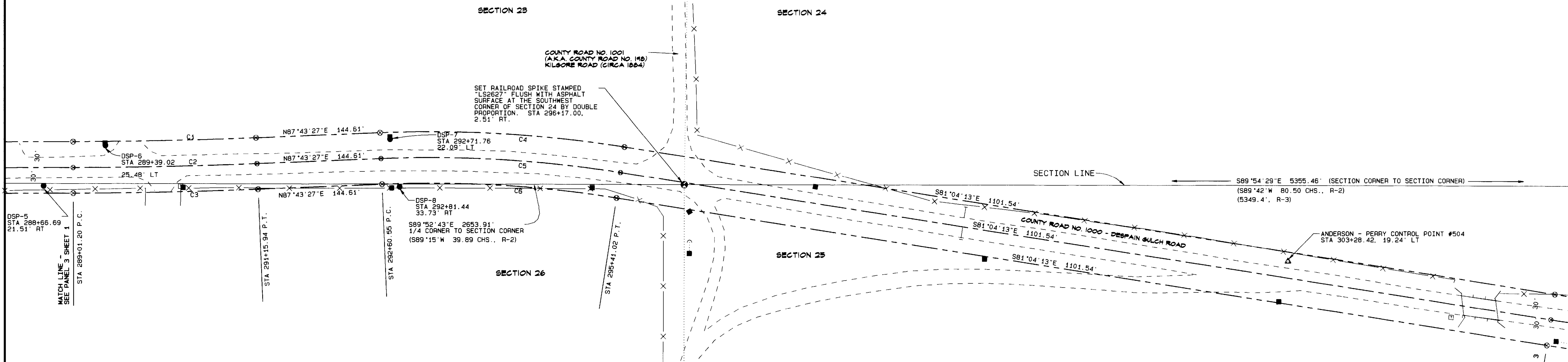
LOCATED IN SECTIONS 23, 24, 25, AND 26
 TOWNSHIP 4 NORTH, RANGE 30 E.W.M.
 AND
 SECTIONS 19 AND 30
 TOWNSHIP 4 NORTH, RANGE 31 E.W.M.

DATE OF SURVEY: MAY, 2004 SHEET 1 OF 5

RECEIVED BY
 Umatilla County Surveyor
 Date 6-04
 Rec'd By RR
 No. 04-121-C

INTERSECTION OF EAST-WEST FENCE LINE TO THE WEST AND THE CENTER OF KILGORE ROAD. APPROXIMATE NORTHWEST CORNER OF SECTION 24. HELD FOR NORTHING TO CALCULATE SOUTHWEST CORNER SECTION 24.

N00°48'09"E 5335.19'
(NORTH 80.00 CHS., R-2)



MATCH LINE - SEE PANEL 3 SHEET 1
STA 288+66.69
21.51' RT
STA 289+01.20 P.C.

STA 291+15.94 P.T.

STA 292+60.55 P.C.

STA 295+41.02 P.T.

MATCH LINE - SEE SHEET 3
STA 306+42.56 P.C.

LEGEND

- FOUND SECTION MONUMENT AS NOTED
- SET SECTION MONUMENT AS NOTED
- SET 5/8" X 30" IRON REBAR WITH YELLOW PLASTIC CAP MARKED "UCPMD...LS2627"
- ⊗ CALCULATED POINT ONLY - NOTHING FOUND OR SET
- ⊗ APPROXIMATE SECTION OR 1/4 CORNER LOCATION UNLESS OTHERWISE NOTED
- ▲ TEMPORARY CONTROL POINT FOR CONSTRUCTION
- POWER POLE
- TELEPHONE PEDESTAL
- GUY WIRE AND ANCHOR
- FENCE
- R/W LINE
- R/W CENTERLINE
- CULVERT PIPE
- APPROXIMATE SECTION LINE LOCATION
- EDGE TRAVELED ROAD

LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
289+01.20 P.C. CL	50,053.86	43,952.37
DSP-5	50,032.28	43,917.91
DSP-6	50,079.54	43,989.98
291+15.94 P.T. CL	50,058.34	44,167.05
292+60.55 P.C. CL	50,064.08	44,311.55
DSP-7	50,086.56	44,322.05
DSP-8	50,031.04	44,333.28
295+41.02 P.T. CL	50,047.83	44,591.10
SOUTHWEST CORNER SECTION 24	50,033.55	44,665.77
306+42.56 P.C. CL	49,876.85	45,679.29

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-5	289+01.20 P.C. CL	N57°56'37"E	40.66'
DSP-6	289+01.20 P.C. CL	S55°40'22"W	45.54'
DSP-6	291+15.94 P.T. CL	S83°10'18"E	178.34'
DSP-7	291+15.94 P.T. CL	S79°40'46"W	157.55'
DSP-7	292+60.55 P.C. CL	S25°01'49"W	24.81'
DSP-7	295+41.02 P.T. CL	S81°48'28"E	271.83'
DSP-8	291+15.94 P.T. CL	N80°40'27"W	168.46'
DSP-8	292+60.55 P.C. CL	N33°19'58"W	39.55'
DSP-8	295+41.02 P.T. CL	N85°16'27"E	258.37'
DSP-9	306+42.56 P.C. CL	N83°10'44"W	423.40'
DSP-9	310+76.10 P.T. CL	N32°05'11"E	21.60'
DSP-10	306+42.56 P.C. CL	S89°22'54"W	370.11'
DSP-10	310+76.10 P.T. CL	S59°47'11"E	71.50'

CURVE TABLE

CURVE NO.	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	02°09'44"	5660.14'	213.61'	N88°48'21"E	213.59'
C2	02°09'44"	5690.14'	214.74'	N88°48'21"E	214.73'
C3	02°09'44"	5720.14'	215.87'	N88°48'21"E	215.86'
C4	11°12'19"	1464.14'	286.34'	S86°40'23"E	285.88'
C5	11°12'19"	1434.14'	280.47'	S86°40'23"E	280.03'
C6	11°12'19"	1404.14'	274.60'	S86°40'23"E	274.17'

SURVEY RECORDS

- R-1 G.L.O. SURVEY BY DAVID THOMPSON, CONTRACT NO. 81, DATED JULY 8, 1859
- R-2 G.L.O. SURVEY BY DOLPHUS PAYNE, CONTRACT NO. 100, DATED AUGUST 1, 1861
- R-3 1958 SURVEY FOR HOCKENSMITH BY WAYNE HARRIS, SURVEY NO. 03-155-A
- R-4 1974 SURVEY FOR KILGORE - GEHRKE BY DAVE KRUMBEIN, SURVEY NO. I-162-B

REGISTERED PROFESSIONAL LAND SURVEYOR
Gary R. Roberts
OREGON
JULY 20, 1993
GARY R. ROBERTS
2627
RENEWS 12/31/2004



COUNTY ROAD NO. 1001 (A.K.A. COUNTY ROAD NO. 100) KILGORE ROAD (CIRCA 1884). THE ROAD MEANDERS BACK TO THE EAST SOUTH OF THIS POINT

INTERSECTION OF EAST-WEST PLOW LINE TO THE EAST AND THE CENTER OF KILGORE ROAD. APPROXIMATE SOUTHWEST CORNER SECTION 25. HELD FOR NORTHING TO CALCULATE THE SOUTHWEST CORNER OF SECTION 24.

UMATILLA COUNTY ROAD DEPARTMENT
3920 WESTGATE
PENDLETON, OREGON 97801
PHONE 541/278-5424

COUNTY ROAD NO. 1000 LEGALIZATION SURVEY
DESPAIN GULCH ROAD

LOCATED IN SECTIONS 23, 24, 25, AND 26
TOWNSHIP 4 NORTH, RANGE 30 E.W.M.
AND
SECTIONS 19 AND 30
TOWNSHIP 4 NORTH, RANGE 31 E.W.M.

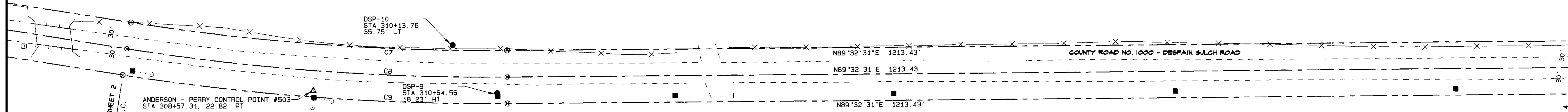
DATE OF SURVEY: MAY, 2004 SHEET 2 OF 5

RECEIVED BY
Umatilla County Surveyor
Date 6-04
Rec'd By KK
No. 04-121-C



S89°54'29"E 5355.46' (SECTION CORNER TO SECTION CORNER)
 (S89°42'W 80.50 CHS., R-2)
 (5349.4', R-3)

SECTION LINE



MATCH LINE - SEE SHEET 2
 STA 306+42.56 P.C.

ANDERSON - PERRY CONTROL POINT #503
 STA 308+57.31, 22.82' RT

DSP-10
 STA 310+13.76
 35.75' LT

DSP-9
 STA 310+54.56
 18.23' RT

STA 310+76.10 P.T.

MATCH LINE - SEE SHEET 4
 STA 322+89.54 P.C.

- LEGEND
- FOUND SECTION MONUMENT AS NOTED
 - SET SECTION MONUMENT AS NOTED
 - SET 5/8" X 30" IRON REBAR WITH YELLOW PLASTIC CAP MARKED "UCPMD...LS2627"
 - ⊗ CALCULATED POINT ONLY - NOTHING FOUND OR SET
 - × APPROXIMATE SECTION OR 1/4 CORNER LOCATION UNLESS OTHERWISE NOTED
 - ▲ TEMPORARY CONTROL POINT FOR CONSTRUCTION
 - POWER POLE
 - TELEPHONE PEDESTAL
 - GUY WIRE AND ANCHOR
 - X — FENCE
 - R/W LINE
 - R/W CENTERLINE
 - CULVERT PIPE
 - APPROXIMATE SECTION LINE LOCATION
 - EDGE TRAVELED ROAD

CURVE TABLE

CURVE NO.	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C7	09°23'16"	2616.01'	428.53'	S85°45'51"E	428.15'
C8	09°23'16"	2646.01'	433.54'	S85°45'51"E	433.06'
C9	09°23'16"	2676.01'	438.46'	S85°45'51"E	437.97'

SURVEY RECORDS

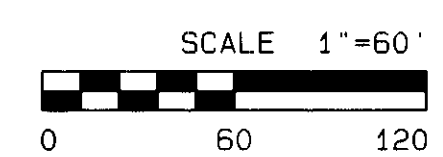
R-1 G.L.O. SURVEY BY DAVID THOMPSON, CONTRACT NO. 81, DATED JULY 8, 1959

R-2 G.L.O. SURVEY BY DOLPHUS PAYNE, CONTRACT NO. 100, DATED AUGUST 1, 1861

R-3 1958 SURVEY FOR HOCKENSMITH BY WAYNE HARRIS, SURVEY NO. 03-155-A

R-4 1974 SURVEY FOR KILGORE - GEHRKE BY DAVE KRUMBEIN, SURVEY NO. 1-162-B

REGISTERED PROFESSIONAL LAND SURVEYOR
 GARY R. ROBERTS
 JUL 20 1993
 OREGON
 2627
 RENEWS 12/31/2004



LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
306+42.56 P.C. CL	49, 876.85	45, 679.29
DSP-9	49, 826.56	46, 099.69
DSP-10	49, 880.84	46, 049.38
310+76.10 P.T. CL	49, 844.86	46, 111.17
322+89.54 P.C. CL	49, 854.56	47, 324.56

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-9	306+42.56 P.C. CL	N83°10'44"W	423.40'
DSP-9	310+76.10 P.T. CL	N32°05'11"E	21.60'
DSP-10	306+42.56 P.C. CL	S89°22'54"W	370.11'
DSP-10	310+76.10 P.T. CL	S59°47'11"E	71.50'

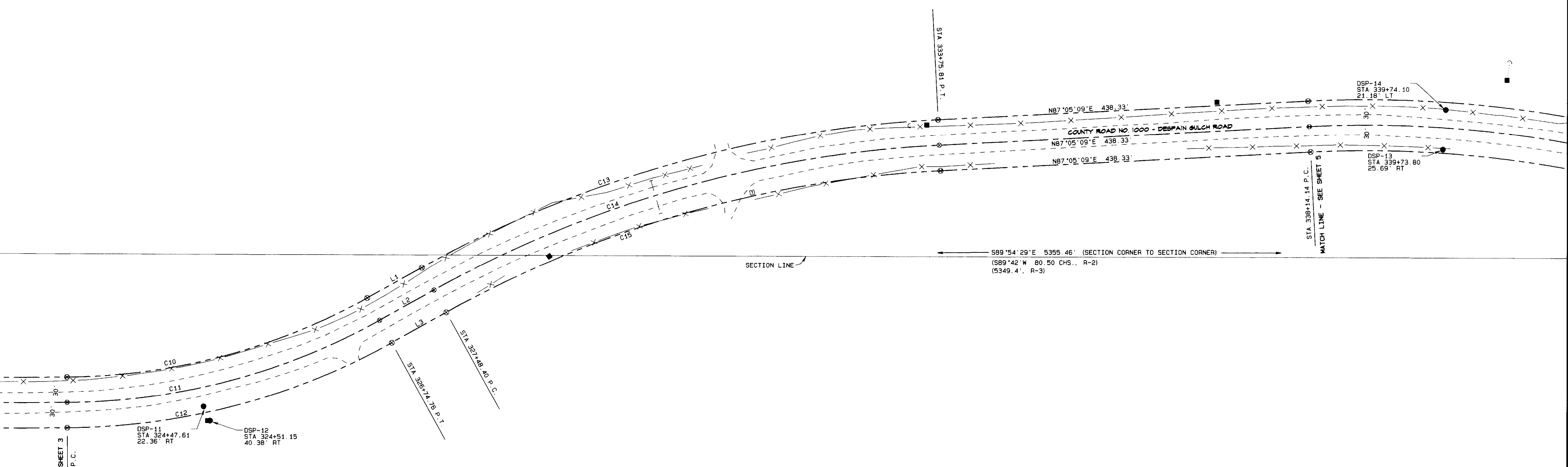
UMATILLA COUNTY ROAD DEPARTMENT
 2420 WESTGATE
 PENDLETON, OREGON 97801
 PHONE 541/278-5424

COUNTY ROAD NO. 1000 LEGALIZATION SURVEY
 DESPAIN GULCH ROAD

LOCATED IN SECTIONS 23, 24, 25, AND 26
 TOWNSHIP 4 NORTH, RANGE 30 E.W.M.
 AND
 SECTIONS 19 AND 30
 TOWNSHIP 4 NORTH, RANGE 31 E.W.M.

DATE OF SURVEY: MAY, 2004 SHEET 3 OF 5

RECEIVED BY
 Umatilla County Surveyor
 Date 6-04
 Rec'd by [Signature]
 No. 04-121-C



CURVE TABLE

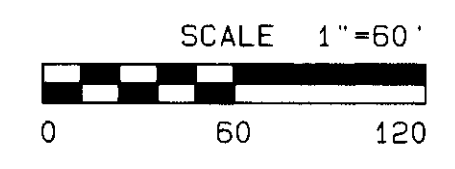
CURVE NO.	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C10	28°35'04"	742.15'	370.25'	N75°14'59"E	366.42'
C11	28°35'04"	772.15'	385.22'	N75°14'59"E	381.24'
C12	28°35'04"	802.15'	400.19'	N75°14'59"E	396.05'
C13	26°07'42"	1405.81'	641.09'	N74°01'18"E	635.55'
C14	26°07'42"	1375.81'	627.41'	N74°01'18"E	621.98'
C15	26°07'42"	1345.81'	613.72'	N74°01'18"E	608.42'

SURVEY RECORDS

R-1	G.L.O. SURVEY BY DAVID THOMPSON, CONTRACT NO. 81, DATED JULY 8, 1859
R-2	G.L.O. SURVEY BY DOLPHUS PAYNE, CONTRACT NO. 100, DATED AUGUST 1, 1861
R-3	1958 SURVEY FOR HOCKENSMITH BY WAYNE HARRIS, SURVEY NO. 03-155-A
R-4	1974 SURVEY FOR KILGORE - GEHRKE BY DAVE KRUMBEIN, SURVEY NO. I-162-B

- LEGEND**
- FOUND SECTION MONUMENT AS NOTED
 - SET SECTION MONUMENT AS NOTED
 - SET 5/8" X 30" IRON REBAR WITH YELLOW PLASTIC CAP MARKED "UCPWD...LS2627"
 - ⊗ CALCULATED POINT ONLY - NOTHING FOUND OR SET
 - ⊗ APPROXIMATE SECTION OR 1/4 CORNER LOCATION UNLESS OTHERWISE NOTED
 - ▲ TEMPORARY CONTROL POINT FOR CONSTRUCTION
 - POWER POLE
 - TELEPHONE PEDESTAL
 - GUY WIRE AND ANCHOR
 - FENCE
 - R/W LINE
 - R/W CENTERLINE
 - CULVERT PIPE
 - APPROXIMATE SECTION LINE LOCATION
 - EDGE TRAVELED ROAD

REGISTERED PROFESSIONAL LAND SURVEYOR
Gary R. Roberts
 OREGON
 JULY 20, 1993
 GARY R. ROBERTS
 2627
 RENEWS 12/31/2004



LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
322+89.54 P.C. CL	49,854.56	47,324.56
DSP-11	49,850.08	47,486.12
DSP-12	49,833.27	47,493.57
329+74.76 P.T. CL	49,951.62	47,693.23
327+48.40 P.C. CL	49,987.38	47,757.62
333+75.81 P.T. CL	50,158.59	48,355.58
338+14.14 P.C. CL	50,180.88	48,793.34
DSP-13	50,154.05	48,951.21
DSP-14	50,200.79	48,954.60

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-11	322+89.54 P.C. CL	N88°24'48"W	161.62'
DSP-11	326+74.76 P.T. CL	N63°52'59"E	230.67'
DSP-12	322+89.54 P.C. CL	N82°49'10"W	170.34'
DSP-12	326+74.76 P.T. CL	N59°20'30"E	232.11'
DSP-13	338+14.14 P.C. CL	N80°21'15"W	160.14'
DSP-14	338+14.14 P.C. CL	S82°57'39"W	162.49'

UMATILLA COUNTY ROAD DEPARTMENT
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 PHONE 541/278-5424

COUNTY ROAD NO. 1000 LEGALIZATION SURVEY
 DESPAIN GULCH ROAD

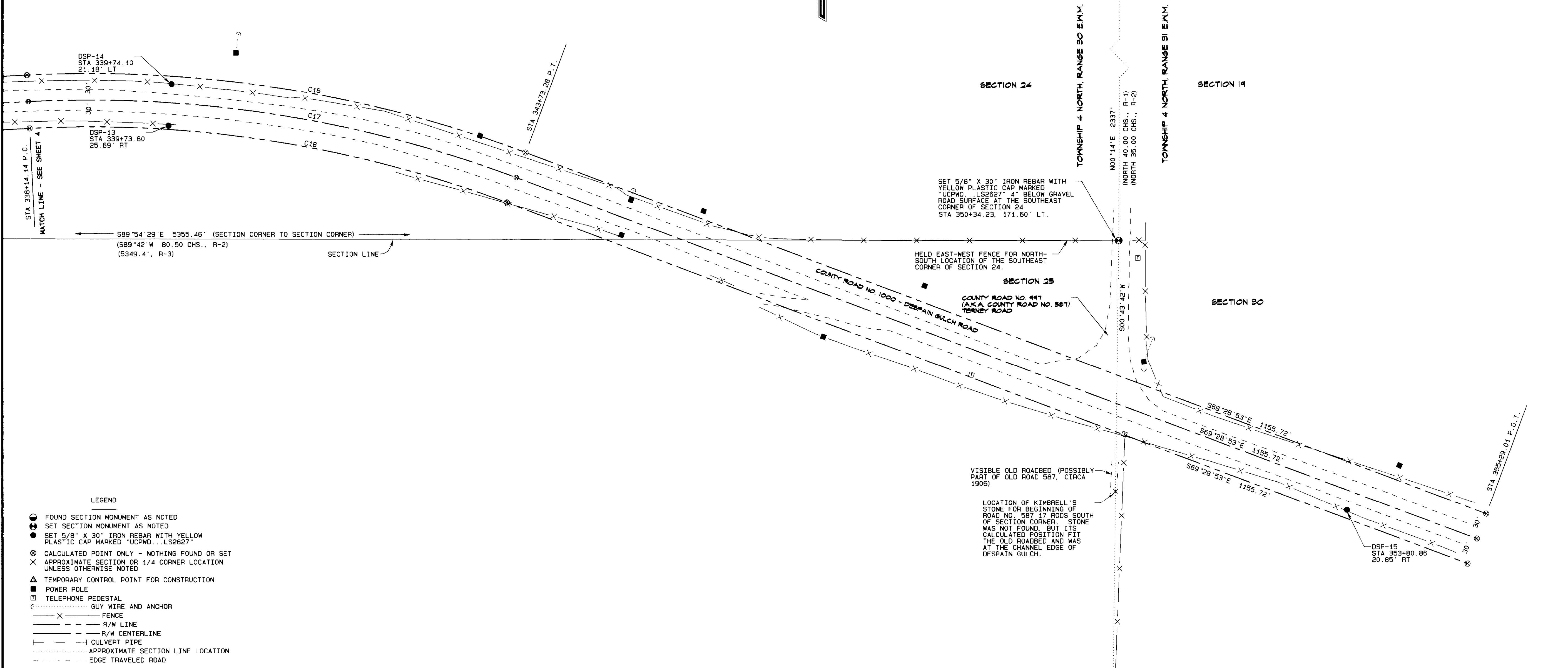
LOCATED IN SECTIONS 23, 24, 25, AND 26
 TOWNSHIP 4 NORTH, RANGE 30 E.W.M.
 AND
 SECTIONS 19 AND 30
 TOWNSHIP 4 NORTH, RANGE 31 E.W.M.

DATE OF SURVEY: MAY, 2004 SHEET 4 OF 5

RECEIVED BY
 Umatilla County Surveyor
 Date 6-29-04
 Rec'd By RR
 No. 04-124C



INTERSECTION OF EAST-WEST FENCE LINE TO THE EAST AND THE CENTER OF TERNEY ROAD. APPROXIMATE 1/4 CORNER FOR SECTION 19 ONLY.



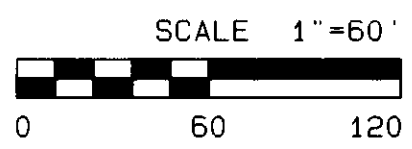
- LEGEND**
- FOUND SECTION MONUMENT AS NOTED
 - SET SECTION MONUMENT AS NOTED
 - SET 5/8" X 30" IRON REBAR WITH YELLOW PLASTIC CAP MARKED "UCPWD...LS2627"
 - ⊗ CALCULATED POINT ONLY - NOTHING FOUND OR SET
 - × APPROXIMATE SECTION OR 1/4 CORNER LOCATION UNLESS OTHERWISE NOTED
 - ▲ TEMPORARY CONTROL POINT FOR CONSTRUCTION
 - POWER POLE
 - TELEPHONE PEDESTAL
 - GUY WIRE AND ANCHOR
 - FENCE
 - R/W LINE
 - R/W CENTERLINE
 - CULVERT PIPE
 - APPROXIMATE SECTION LINE LOCATION
 - EDGE TRAVELED ROAD

CURVE TABLE

CURVE NO.	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C16	23°25'58"	1397.18'	571.42'	S81°11'52"E	567.44'
C17	23°25'58"	1367.18'	559.15'	S81°11'52"E	555.26'
C18	23°25'58"	1337.18'	546.88'	S81°11'52"E	543.07'

- SURVEY RECORDS**
- R-1 G.L.O. SURVEY BY DAVID THOMPSON, CONTRACT NO. 81, DATED JULY 8, 1859
 - R-2 G.L.O. SURVEY BY DOLPHUS PAYNE, CONTRACT NO. 100, DATED AUGUST 1, 1861
 - R-3 1958 SURVEY FOR HOCKENSMITH BY WAYNE HARRIS, SURVEY NO. 03-155-A
 - R-4 1974 SURVEY FOR KILGORE - GEHRKE BY DAVE KRUMBEIN, SURVEY NO. I-162-B

REGISTERED PROFESSIONAL LAND SURVEYOR
Gary R. Roberts
 GARY R. ROBERTS
 JULY 20, 1993
 2627
 RENEWS 12/31/2004



LOCAL DATUM COORDINATES

POINT I.D.	NORTHING	EASTING
338+14.14 P.C. CL	50,180.88	48,793.34
DSP-13	50,154.05	48,951.21
DSP-14	50,200.79	48,954.60
343+73.28 P.T. CL	50,095.91	49,342.05
DSP-15	49,723.22	50,278.40
355+29.01 P.O.T. CL	49,690.81	50,424.46
SOUTHEAST CORNER SECTION 24	50,024.95	50,021.22

TRAVERSE TIES TO CENTERLINE

FROM POINT	TO POINT	BEARING	DISTANCE
DSP-13	338+14.14 P.C. CL	N80°21'15"W	160.14'
DSP-13	343+73.28 P.T. CL	S81°32'23"E	395.14'
DSP-14	338+14.14 P.C. CL	S82°57'39"W	162.49'
DSP-14	343+73.28 P.T. CL	S74°51'12"E	401.40'
DSP-15	343+73.28 P.T. CL	N68°17'46"W	1007.80'
DSP-15	355+29.01 P.O.T. CL	S77°29'27"E	149.60'

FENCE HAS ANGLE POINT AT THIS LOCATION. HELD FENCE AND PLOW LINE SOUTH OF THIS POINT FOR EASTING OF SOUTHEAST CORNER SECTION 24.

UMATILLA COUNTY ROAD DEPARTMENT
 3920 WESTGATE
 PENDLETON, OREGON 97801
 PHONE 541/278-5424

COUNTY ROAD NO. 1000 LEGALIZATION SURVEY
 DESPAIN GULCH ROAD

LOCATED IN SECTIONS 23, 24, 25, AND 26
 TOWNSHIP 4 NORTH, RANGE 30 E.W.M.
 AND
 SECTIONS 19 AND 30
 TOWNSHIP 4 NORTH, RANGE 31 E.W.M.

DATE OF SURVEY: MAY, 2004 SHEET 5 OF 5

RECEIVED BY
 Umatilla County Surveyor
 Date 6-04
 Rec'd by RK
 No. 04-21-C