COUNTY ROAD NO 131
W. PE.-48B
R/W WIDTH 40FT.

T. 4 N. R34 E. W.M.

T. 4 N. R33 E. W.M.

TO 1/4 COR. S 0° 26' W 2679.7'

S 0° 26' W

TO WALLA WALLA

ELEV. TOP WIRE 1976.2'

ELEV. TOP WIRE 1978.1'

476+68 P.P.&L. POWER LINE 2300 V.

TYPE B
INTERSECTION OF N & S FENCES & C/L OF FORMER CO. ROAD
PAROL EVIDENCE
S 90169.0
E 32137.4

JO/L 476+99.0
Δ 0°35' Lt
S 91169.9
E 32112.4

N. 82° 10' W
JO/L 476+79

COUNTY ROAD JO/L 476+79

WW-P 24/1

WW-P 24/2 483+75

WW-P 24/3 490+75

EQUATION JO/L 488+12.8 BK.
JO/L 488+13.3 AH.
S 91239.7
E 32115.3

CULTIVATED

S 0° 09' E 2672.9'

TYPE C
S 92841.9
E 32144.3

WW-P 24/4 501+00

WW-P 24/5 509+00

WW-P 24/6 516+50

S 0° 09' E 4209.0'

WW-P 24/7 524+00

TYPE B
FENCE INTERSECTION
PAROL EVIDENCE
S 95514.9
E 32151.2

JO/L 530+22.3
Δ 0°46' Rt.
S 95508.7
E 32126.3

N. 85° 34' W
JO/L 530+26

S 0° 21' W 2623.9' TO 1/4 COR.

S 0° 37' W

TO PENDLETON

E² SECTION 1
ERNEST TIMMERMANN & SYLVIA TIMMERMANN
W. PE.-48

POWER LINE, SE⁴ SEC. 1
PACIFIC POWER & LIGHT CO.
W. PE.-48A

E² SECTION 12
S.E. BROGOITTI, ADA R. BROGOITTI
& MARTHA J. Mc ALAVY
W. PE.-49 6.14 ACRES
C/L R/W LENGTH 5347 FEET

NE⁴ SECTION 13
AUGUST KUPERS
W. PE.-50

SCALE: 100 0 500

HF Type A-1 50'-50' 6° Rake
470+25
674'
ELEV. 1970.2'
476+99.0 Δ 0°35' Lt
WW-P 24/1
FENCE
4 WIRES
POWER LINE

HF Type A-1 55'-55'
676'
483+75
WW-P 24/2

HF Type A-1 65'-65'
699.5'
490+75
WW-P 24/3
998
EQUATION JO/L 488+12.8 BK.
JO/L 488+13.3 AH.

HF Type A-1 55'-55'
1025'
501+00
WW-P 24/4

HF Type A-1 65'-65'
800'
509+00
WW-P 24/5

HF Type A-1 55'-55'
516+50
WW-P 24/6
750'

HF Type A-1 50'-50'
524+00
WW-P 24/7
622.3'
530+22.3
Δ 0°46' Rt

B.M. ELEV. 1948.62
POWER POLE 25' LT. STA. 476+62

B.M. ELEV. 1847.84
FENCE POST 25' LT. STA. 493+09

B.M. ELEV. 1892.21
FENCE POST 25' LT. STA. 487+64

B.M. ELEV. 1860.44
FENCE POST 25' LT. STA. 503+56

B.M. ELEV. 1849.53
FENCE POST 25' LT. STA. 516+98

B.M. ELEV. 1824.68
FENCE POST 21' LT. STA. 522+94

1950 1900 1850 1800

465 470 475 480 485 490 495 500 505 510 515 520 525 530 535 1750

The conductor curve shown is that used for determining tower locations

1/4" ICE ZONE USC & GS DATUM

APPROVED	DATE
FOR R/W Lewis D.	10-19-40
FOR DESIGN Walter A. Huber	
FOR CONSTRUCTION	

NO	REVISION	By	Date	Approved
1	STRUCTURES ADDED	WRM	1-30-41	

UNITED STATES DEPARTMENT OF THE INTERIOR
BONNEVILLE POWER ADMINISTRATION
PAUL J. RAVER, ADMINISTRATOR

WALLA WALLA-PENDLETON
69 KV TRANSMISSION LINE
PLAN-PROFILE OF JO-24
STA 472+70 TO STA. 525+50
UMATILLA COUNTY, OREGON
SECS. 1 & 12 T. 4 N. R. 33 E. W.M.

Submitted: C.M. Miller, Engineer
Recommended: Dan Shamp, Senior Engineer
Recommended: Assistant Design Engineer
Approved: 10-29-40, Chief Engineer

Designed by WSH
Drawn by
Traced by LHD
Checked by WDS AGR
FIELD OFFICE AAO FWF
FIELD OFFICE
Date: 9-19-40

CII9-340-DI
40-NO-24

962