



STATION STRUCTURE
3-CONDUCTOR DE ASSEMBLIES TYPE "B"
GROUND WIRE DETAIL 2-F

NOTE: Exact Location of Substation Structure has not been determined.

4+87.5 P.P. & L. CO. - 2 Wires - 11KV
5+00 P.T. & T. CO. - 1 Wire

BENCH MARKS		
DATUM	USC & GS	ELEV
NAIL IN POWER POLE 1/2" W. 5+00		1109.51'
NAIL IN FENCE POST 5" LT 11+03		1240.38'
HUB ON C/L 20+01		1198.90'
HUB IN FENCE 3" LT 31+15		1210.71'
HUB IN FENCE 40' RT. 42+30.98		1294.16'

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

PENDLETON-LA GRANDE
115 KV TRANSMISSION LINE
MILE 1 FROM PENDLETON
STA BI/L 4+79 TO STA BI/L 57+59
UMATILLA COUNTY OREGON
SECS 1 & 6 T2N R 32 & 33E WM

1/4" ICE ZONE
The conductor curve shown is that used for determining tower locations

APPROVED	DATE
<i>[Signature]</i>	1/13/40

REFERENCE DRAWINGS

5	STA 36+82 PT&T LINE ADDED	NSH 7-23-38	11/10/38	Submitted	<i>[Signature]</i>
4	DATA ON STRUCTURE 1/5 RE-OPENING TO SIDE GUY CHANGED	DRW 2-20-42	11/10/37	Revised	<i>[Signature]</i>
3	SUBSTATION STRUCTURE DATA ADDED	DRW 1-10-42	11/10/37	Revised	<i>[Signature]</i>
2	STRUCTURES ADDED	ERE 7-5-41	11/10/37	Revised	<i>[Signature]</i>
1	R/W WIDTH CHANGED TO 100'	REL 4-22-40	11/10/37	Revised	<i>[Signature]</i>

Drawn by	MJB
Checked by	CDB
Date	3-18-41
Project No.	C101-340-D1
Sheet No.	50-NO 1