



| ITEM | QTY |
|------|-----|
| F    | 3   |
| M    | 3   |
| N    | 3   |
| JJ   | 1   |
| A    | 3   |
| B    | 3   |

MINIMUM SAG FOR  
NEW ACSR AT 90°F

| WIRE SIZE | SPAN |      |      |
|-----------|------|------|------|
|           | 225' | 275' | 330' |
| 4         | 13"  | 19"  | 25"  |
| 2         | 15"  | 21"  | 28"  |
| 1/0       | 20"  | 25"  | 33"  |
| 2/0       | 22"  | 28"  | 36"  |
| 4/0       | 24"  | 32"  | 44"  |

NOTE:  
NO SECONDARY SPAN SHALL EXCEED 130 FT.

|                     |   |
|---------------------|---|
| DATE: 12-7-71       | TITLE: SECONDARY LINE POLE<br>480 VOLT ACSR |
| DRAWN BY: E. WINTER |   |
| DESIGN BY: JPO      |   |
| CHECKED BY:         | PRODUCTION DEPT.:                           |
| APPROVED BY:        | JOB: ELEC SPECS                             |
| SCALE: NONE         | DRAWING NO.: ES-13                          |
|                     | HOBBS DIVISION                              |

Wells B1 NAY

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MAY 11 1977

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13305, N. W.