### KENTUCKY POWER COMPANY

UNDERGROUND SERVICE PLAN FOR RESIDENTIAL SUBDIVISIONS

### DIFFERENTIAL COST SCHEDULE

PRIMARY AND SECONDARY DISTRIBUTION SYSTEM

Charge - \$4.70 per foot of lot width

Credit for trenching and backfilling by applicant -\$2.60 per foot of lot width

SERVICE LATERALS

Charge - \$5.00 per foot of trench length

Credit for trenching and backfilling by applicant -\$2.60 per foot of trench length

REPLACEMENT OF USEFUL OVERHEAD SERVICE DROP

Charge - \$100.00 for each replacement in addition to any underground differential costs

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

JUN 1 1985

PURSUANT TO 807 KAR 5:011. SECTION 9 (1) BY: ndan (

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Effective 6/1/85 Reviewed 5/1/85

### OVERHEAD VS. UNDERGROUND COST DATA

# 5/1/85

I. SERVICE LATERALS Estimated Cost of Underground Service \$6.83 Estimated Cost of Equivalent Overhead Service <u>1.86</u> Cost Differential \$4.97 II. CREDIT FOR TRENCHING AND BACKFILL BY CUSTOMER

> Estimated Cost of U.G. Service - KPCO Trenched \$6.83 Estimated Cost of U.G. Service - Customer Trenched 4.25

> > Cost Differential \$2.58

## III. PRIMARY AND SECONDARY DISTRIBUTION SYSTEM

Estimated Cos	t of Underground Sy	stem
Customer	Trenched	\$8.98

- Estimated Cost of Equivalent Overhead System 6.84
  - Cost Differential \$2.14
  - Customer Trenched Cost Differential \$2.14 Credit for Trenching 2.58
  - Differential Cost for Kentucky Power \$4.72 to Provide Trenching

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