120/240 VOLT TEMPORARY METER INSTALLATION
OVERHEAD SERVICE

*Refer to NEC for Clearance Requirements at or above 10 FT.

COOPERATIVE FURNISHED, OWNED AND INSTALLED
A. Connectors

MEMBER FURNISHED
A. DO NOT Extend Weatherhead Above Top of Pole
B. Straps Must Match Conduit Size. Maximum Strap Separation Shall Be 30"
C. Service Drop Conductors, Service Attachments and Connectors, Furnished and Installed by KEC
D. #6 AWG Copper Minimum 75C Rated Insulation on Neutral Must be Stripped Back 2 Inches or Marked with White Tape.
E. 1 1/4" EMT, Galvanized, Rigid Aluminum or Schedule 40 Electrical Grade PVC
F. Meter Base, Center of Meter Base Must Be Mounted.
G. Weather Proof Receptacles with Approved Fault Protection per NEC.
H. Approved Grounding Electrode and Clamp, Furnished and Installed by Customer.
   (If Ground Rod is used it shall be 5/8" x 8' Copper or Galvanized and driven fully 12" below grade.)
I. Nipple to Meter Socket Shall be Metal.
J. #6 Copper Solid.
K. 4"x4" Wood Mast Minimum.
L. Bellied Bushing Wire Protector in All Conduit Openings.
M. Weather Proof Breaker Box, Minimum 18" Above Grade.
N. 2"x4" Braces Attached with Lug Screws or 16 Penny Nails at 90 Degrees from each other.
O. 2"x4" Stakes.

Note: Customer Shall Install & Maintain this Facility in a Safe Condition. It can be Left intact and Moved From Job Site. It Shall not be Moved while Energized.