TEMPORARY OVERHEAD SERVICE

IMPORTANT: TEMPORARY SERVICES ARE FOR CONSTRUCTION ONLY AND CANNOT BE USED FOR HOUSES, BARNS, WATER WELLS, OR SMALL COMMERCIAL BUILDINGS AS THE CUSTOMERS MAIN ELECTRICAL SERVICE FEED.

GENERAL CONDITION NOTES:

THE COMPANY (NEC) WILL BE RESPONSIBLE FOR:
(a) PROVIDING AND INSTALLING OVERHEAD SERVICE DROP (NO.2 TRIPLEX SERVICE DROP).
(b) INSTALLING AND REMOVING THE METER.

THE CUSTOMER WILL BE RESPONSIBLE FOR:
(a) PROVIDING AND INSTALLING THE COMPLETED TEMPORARY STRUCTURE TO WHICH SERVICE DROP WILL BE ATTACHED. INSTALLATION MUST MEET NEC’S COMPANY REQUIREMENTS TO BE CONNECTED. SERVICE ENTRANCE CONDUCTORS SHALL PROJECT FROM WEATHERHEAD A MINIMUM OF 18 INCHES.
(b) PROVIDING OVERHEAD METER CAN, MAIN DISCONNECT & COVERED FUSE BOX OR SWITCH.

GENERAL CONSTRUCTION NOTES:

1. TEMPORARY METER LOOP WEATHERHEAD IS NOT TO BE LESS THAN 18" FROM TOP OF POLE & ADEQUATE CONDUCTORS MUST BE USED FOR SERVICE HOOKUP. NEUTRAL SHALL BE MARKED ON BOTH ENDS WITH WHITE TAPE.
2. TEMPORARY SERVICE DROP NOT TO EXCEED 50 FEET.
3. NEC SERVICE WIRE MUST BE A MINIMUM OF 12'-0" FROM GROUND LEVEL.
4. MINIMUM 100 AMP 3 WIRE ENTRANCE AS PER NATIONAL ELECTRIC CODE. METER CAN MUST BE CONSTRUCTED SPECIFICALLY FOR OVERHEAD SERVICE. (PREFERRED RINGLESS-LEVER BYPASS METER SOCKET) (NO DOUBLE LUGGING ALLOWED).
5. A MANUALLY OPERABLE SWITCH OR CIRCUIT BREAKER EQUIPPED WITH HANDLE OR SUITABLE OPERATING MEANS POSITIVELY IDENTIFIED AND MARKED FOR MECHANICAL OPERATION BY HAND. (MUST BE WEATHERPROOF)
6. TWO BRACES ARE NEEDED TO SUPPORT TEMPORARY METER POLE BRACE 1 SHOULD BE PLACED IN LINE AND TOWARDS THE TRANSFORMER OR SERVICE POLE. BRACE 2 SHOULD BE PLACED ADJACENT BY 90° FROM BRACE 1.
7. A 2"x4" STAKE IS RECOMMENDED BUT DEPENDENT ON SOIL CONDITIONS OTHER MATERIAL SUCH AS CONCRETE FORM STAKES MAY BE USED.
8. THE GROUND WIRE SHALL BE NO SMALLER THAN #6 COPPER AND SHALL BE PLACED INSIDE A 1 1/2” PVC ELECTRICAL GRADE CONDUIT.

X__________________________  DATE__________________________

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