100 AMP Overhead Mobile Home Service

Weatherhead must be a minimum of 20’ feet above ground level and above any phone or TV cable

1 1/4” weatherhead
2 - 18’ #2 copper (black) hot legs
1 – 18’ #2 copper (white) neutral
Note: if phone or TV cables require more conduit, 18’ may be too short. Tails must be at least 3’.

15’ of 1 1/4” rigid metal conduit or schedule 80 electrical PVC

100 AMP meter base

3 – 1 1/4” conduit straps

100 AMP switchbox with main breaker

#6 bare copper ground wire

8’ ground rod and ground rod clamp completely driven below the ground line

From meter base to disconnect box and then to panel use either 1 1/4” rigid metal, or 1 1/4” schedule 40 or schedule 80 electrical (grey) PVC conduit with 2 - #2 copper hot legs; 1 - #2 copper neutral; and 1 - #6 bare

**All poles are set by and remain the property of North East Mississippi EPA**

Please call North East Mississippi Electric Power Association if you have any questions!!!

Installations NOT MEETING THE ABOVE GUIDELINES WILL BE REJECTED and are subject to a Special Trip Charge!!!