

PEE DEE ELECTRIC COOPERATIVE, INC.
MOBILE HOME UNDERGROUND SERVICE POLE

MAIN ENTRANCE SIZE IN AMPS	SIZE COPPER SERVICE WIRE	SIZE CONDUIT	SIZE ALUMINUM SERVICE WIRE	SIZE CONDUIT	SIZE GROUND WIRE (COPPER)
100	4	2"	2	2"	6
150	1	2	2/0	2	6
200	2/0	2	4/0	2	4
225	4/0	2	300 MCM	2 1/2	2
250	250 MCM	2 1/2	350 MCM	2 1/2	2
300	350 MCM	3	500 MCM	3	2

SIZE DISTRIBUTION PANEL	SIZE GROUNDING CONDUCTOR GREEN-4TH WIRE	
	COPPER	ALUM.
100 A	8	6
150 A	6	4
200 A	6	4

PLEASE READ CAREFULLY

NOTES:

1. ALL METER POLE LOCATIONS MUST BE APPROVED BY PEE DEE ELECTRIC COOP., INC.
2. DO NOT INSTALL METERING EQUIPMENT ON PEE DEE ELECTRIC POLES.
3. METER POLES ARE TO BE USED ONLY FOR METERING PURPOSES.
4. CONDUIT CAN BE EMT OR PVC USE INSULATED BUSHING AT ENDS BELOW GRADE. NO WHITE PLASTIC WATER PIPE. USE SCHEDULE 40 PVC.

