



NOTES:

1. If the service mast measures more than 6' higher than the roof line or more than 4' from the edge of the roof, then the minimum vertical clearance of the service drop & drip loop is 36" above the overhanging portion of the roof. If the service mast measures less than 6' higher than the roof line and less than 4' from the edge of the roof, then the vertical clearance can be reduced to 18" above the overhanging portion of the roof. Other restrictions may apply based on NEC 230.24 (A).
2. A minimum of 10' of vertical clearance must be maintained between bottom of Drip Loop and final grade.
3. If the point of attachment is greater than 3' above the roof, the mast must be guyed.
4. Service clamp clevis is for CORED use only. NEC 230.28
5. Customer service wires (pigtail) must extend a minimum of 24" from the weatherhead.
6. Service mast must be rigid steel conduit with a minimum inside diameter of 2".
7. There must be a minimum of 3 straps installed.
8. If length of conduit exceeds 10', coupling will be permitted on end adjacent to meter.

SERVICE MAST INSTALLATION

REV	DATE	DRWN	APPD	DESCRIPTION	SUPERSEDES: CORED485	SCALE: NTS
1	1-01-10	PWS	MEB	HANDBOOK UPDATE.	DRWN: MESA APPD: MEB	DATE: 3-1-07
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