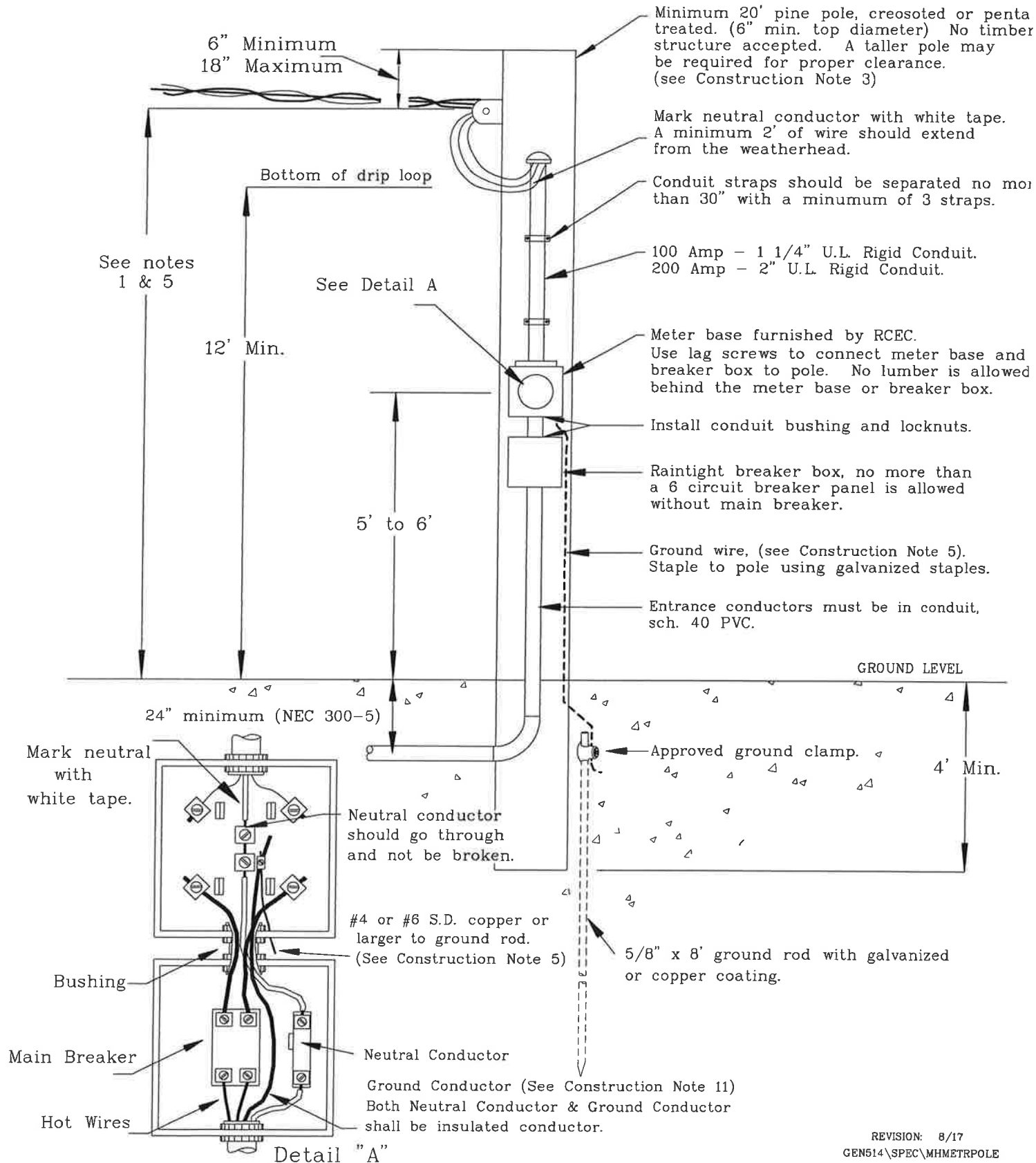


RUSK COUNTY ELECTRIC COOPERATIVE, INC.

MOBILE HOME METER POLE



RUSK COUNTY ELECTRIC COOPERATIVE, INC.

CONSTRUCTION NOTES

1. All wiring shall be in accordance with Article 230 of the latest edition of the National Electric Code. (NEC)
2. Minimum requirements only are shown on the attached standard and are not intended to conflict with local codes which may require more than the minimum required by the attached drawing.
3. NEC 230-24b. Points of attachment for service must be of sufficient height to maintain:
 - 12 foot minimum clearance for pedestrian only.
 - 16 foot minimum clearance for residential driveways.
 - 18 foot minimum clearance for commercial driveways or parking lots.
 - 22 foot minimum clearance over public streets and roads.
4. Wire sizes shown on the attached drawing are minimum only and shall be sized according to load and main size as recommended by the latest edition of the NEC 310-15.
5. Minimum Wire Size:

AMP	Cu THWN	AL THWN	GRND
100	#2	#1	#6 CU (SOLID)
200	3/0	250	#4 CU (SOLID)
6. If aluminum wire is used, the wire shall be covered with an oxide inhibitor before it is inserted into terminal.
7. Main disconnect locations must meet clearance requirements as specified by NEC 110-16.
8. No more than six circuit breaker enclosures may be used without installing a main breaker.
9. All conduits shall have locknuts and bushings installed, and no open holes are allowed in meter base.
10. Ground rods must be 5/8" X 8' and shall be galvanized or copper coated with an approved ground wire clamp.
11. Service entrance for mobile home requires 4-wire service from main breaker to breaker panel in mobile home. NEC Section 550.