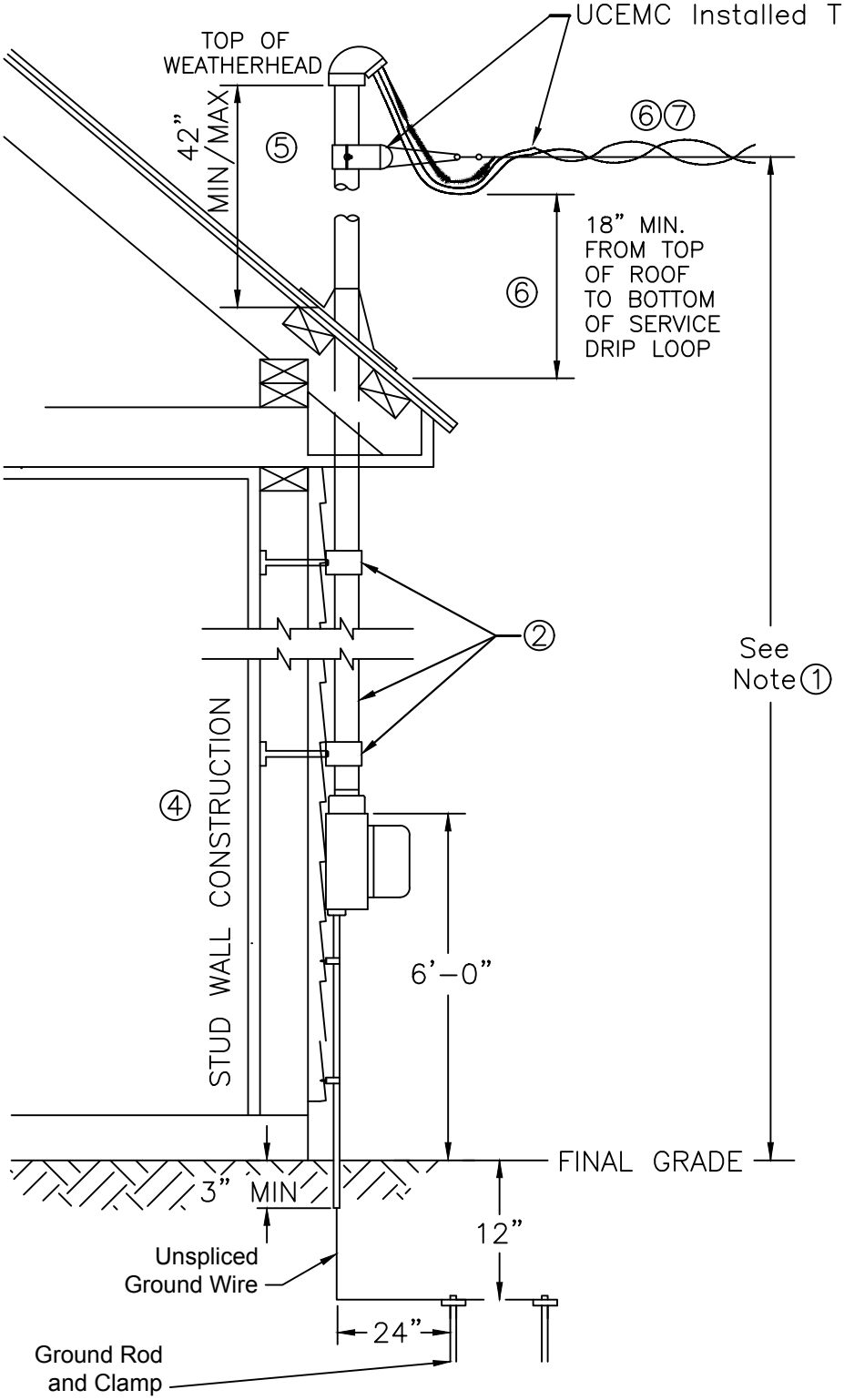

NOTES:

1. Service attachment heights shall be in accordance with the most recent version of the NESC.(See table 232) The current minimum values are included below.

   (NEC)10' minimum for electrical service wire & the drip loop.

   12' minimum above walks and final grade.

   16' minimum above resid-ential driveway.

   18' minimum above public streets, alleys, and cultivated fields or grazing areas.

2. 2 1/2" mininum rigid steel conduit, & Ridged standoffs.

3. Mast entrance can be used on all types of brick, stud, block and steel construction to obtain necessary clearance.

4. Service panel shall not be located in stud space behind the meter if it would interfere with conduit clamp placement.

5. If riser exceeds 48" above roof, then use a metal brace or wire as required to support the riser.

6. The minimum roof clearances from wire to roof shall be 3' but can be reduced to 18" if the service conductors are 6' or less in distance and over hang the roof 4' or less, with a pitch of less than 4 rise to 12 run.

7. The minimum roof clearances from wire to roof shall be 3' at the closest point to the roof when spanned over a portion of the roof. (See Note 6 for an exception when applicable.)

UPPER CUMBERLAND ELECTRIC MEMBERSHIP CORPORATION

OVERHEAD SERVICE PERMANENT METER BASE WEATHER HEAD MOUNTED

DATE: 04-18-2019

STANDARD

MB-OH 1

MB-OH 1 & 2.dwg