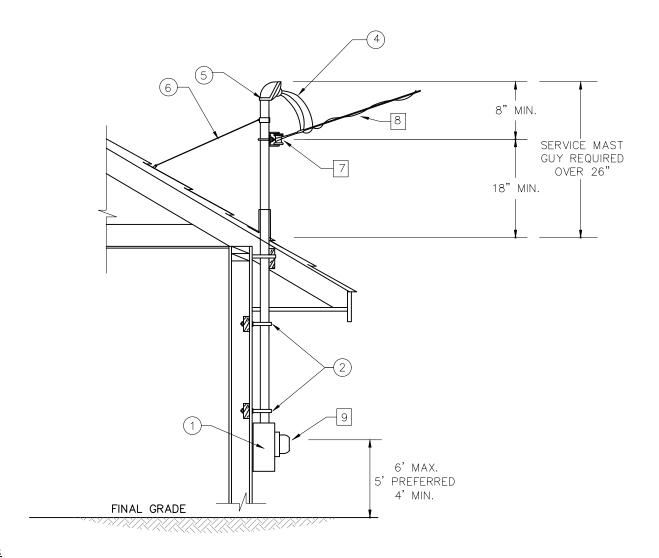
OVERHEAD SERVICE TO BUILDING

2024 EDITION



<u>NOTES</u>

- 1. ALL METERING INSTALLATIONS SHALL BE BONDED AND GROUNDED PER CURRENT NEC AND LOCAL JURISDICTION AGENCY REQUIREMENTS
- 2. IF SERVICE MAST IS LOCATED <u>WITHIN 4 FEET</u> OF ROOF EDGE, SERVICE WIRE MUST MAINTAIN MINIMUM CLEARANCE OF 18" FROM THE ROOF TOP WITHIN A 6 FEET RADIUS. BEYOND A 6 FEET RADIUS, SERVICE WIRE MUST MAINTAIN A MINIMUM CLEARANCE OF 3 FEET FROM THE ROOF TOP (NESC MINIMUMS)
- 3. IF SERVICE MAST IS LOCATED MORE THAN 4 FEET FROM THE ROOF EDGE, SERVICE WIRE MUST MAINTAIN MINIMUM CLEARANCE OF 3-FEET FROM THE ROOF TOP (NESC MINIMUMS)
- 4. SERVICE MAST MUST BE TALL ENOUGH TO PROVIDE REQUIRED CLEARANCES FROM GROUND TO SERVICE CONDUCTORS EVERYWHERE IN THE SPAN (REFER TO. SPEC "VERTICAL CLEARANCES")

ITEMS OWNED AND INSTALLED BY THE MEMBER:

- 1. METER SOCKET AND DISTRIBUTION PANEL (200-400AMP, 120/240 VOLT)
- 2. CONDUIT STRAPS SOLIDLY SECURED TO BUILDING STRUCTURAL SUPPORTS
- 3. GROUND RODS & WIRE IN ACCORDANCE WITH NEC (NOT SHOWN)
- 4. SERVICE ENTRANCE CONDUCTORS 24" OUT OF WEATHERHEAD
- 5. CONDUIT RISER AND WEATHERHEAD
- 6. SERVICE MAST GUY

ITEMS OWNED AND INSTALLED BY THE UTILITY:

- 7. INSULATED CLEVIS
- 8. SERVICE LINE
- 9. METER