

SPRINGFIELD UTILITY BOARD
 ENGINEERING STANDARD DISTRIBUTION
 PROCEDURES & POLICIES
 TYPICAL OVERHEAD SERVICE

DATE | DWN | STD | CHK | APP
 3/25/2010 | SK | SK | EH | TJ

STANDARD NUMBER


ESD 0102

Page 1 of 2

NOTES:

1. Approved service equipment provided by customer includes conduit, meter base, ground rod and conductors.
2. Refer to ESD 0090 for details regarding S.U.B. requirements for meter installations. Meter location subject to approval by S.U.B.
3. S.U.B. furnishes meter and service attachment to conduit or house knob and connects customer conductors to S.U.B. supplied service drops.
4. Point of attachment not to exceed 24" from weather head.
5. Vertical clearance between service conductor and communication cables on service drops shall be at least 12".
6. Vertical clearance above ground shall be:
 - A. Minimum at service entrance (from drip loop) – 10 feet 6 inches
 - B. Minimum over residential driveways or commercial areas not subject to truck traffic – 16 feet
 - C. Minimum over roads, streets, alleys, and other areas subject to truck traffic – 16 feet 6 inches
7. Vertical clearance above roofs shall be:
 - A. Minimum within 6' radius of mast – 18 inches
 - B. Minimum outside 6' radius of mast – 3 feet
 - C. If roof is accessible to pedestrians – 8 feet
8. Minimum of 3' clearance from windows, doors, porches, fire escapes and similar locations.

REVISIONS	
Date	Description
8/24/83	Created
3/25/10	Reformatted, drawing updated

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