



Charlotte Department of Transportation

UTILITY RIGHT OF WAY MANAGEMENT PLAN SUBMITTAL REQUIREMENTS

5/17/17

In order to maintain consistency with submittals and plan reviews among all utility stake holders, the following plan submittal requirements shall minimize review times and expedite your reviews/approvals:

- Drawings shall be in color to scale submitted in 11 x 17 PDF format
- Cover page to include:
 1. Utility Company Name & Contact Information
 2. Utility Project Name and Number
 3. Vicinity Map
 4. Legend
 5. North Arrow
- CDOT General Construction Notes
- Installation Method Details:
 1. Aerial
 2. Directional Boring
 3. Trenching
 4. Pneumatic Hammering (Missile)
 5. Plowing
 6. Jack & Boring
 7. Hand hole/Vault Detail
 8. CDOT Typical Details (number of conduit/cable, conduit & hand holes etc.)
- Plan View to show:
 1. ROW Lines
 2. Street Names
 3. Property Lines & Addresses
 4. Edge Of Pavement (EOP) and Curb & Gutter (C&G)
 5. Planting Strip
 6. Sidewalks (Concrete, Brick Pavers, and Decorative Pavers)
 7. Trees
 8. Driveways
 9. Catch Basins
 10. Culvert Crossings
 11. Creek Crossings
 12. Bridges
 13. Rail Road Tracks
 14. Fences
 15. Walls



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16. Existing and Proposed:

- Conduit/Cable Running Line (include measurement from EOP).
- Above Ground Structures (Utility Poles, Cabinets, etc.)
- Hand Holes, Vaults, and Manholes
- Bore Pits/Receiving Pits
- Existing utilities (line type shall be distinguishable from proposed)