PROJECT REFERENCE NO.	SHEET NO.
U-2579B	UC-2

8/17/99

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

- Water Line (Sized as Shown)
- 11 1/4 Degree Bend
- 22 1/2 Degree Bend
- 45 Degree Bend
- 90 Degree Bend
- Plug
- Tee
- Reducer
- Gate Valve
- Tapping Valve
- Fire Hydrant
- Relocate Fire Hydrant
- Remove Fire Hydrant
- Water Meter
- Relocate Water Meter
- Remove Water Meter

PROPOSED SEWER SYMBOLS

- Gravity Sewer Line (Sized as Shown)
- Manhole (Sized per Note)

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

- Thrust Block
- Air Release Valve
- Encasement by Open Cut
- Encasement
- Plan Note — NOTE
- Pay Item Note — PAY ITEM

EXISTING UTILITIES SYMBOLS

- Power Pole
- Telephone Pole
- Joint Use Pole
- Utility Pole
- Utility Pole with Base
- H-Frame Pole
- Power Transmission Line Tower
- Water Manhole
- Power Manhole
- Telephone Manhole
- Sanitary Sewer Manhole
- Hand Hole for Cable
- Power Transformer
- Telephone Pedestal
- CATV Pedestal
- Gas Valve
- Gas Meter
- Located Miscellaneous Utility Object
- Abandoned According to Utility Records — AATUR
- End of Information — E.O.I.

- *Underground Power Line
- *Underground Telephone Cable
- *Underground Telephone Conduit
- *Underground Fiber Optics Telephone Cable
- *Underground TV Cable
- *Underground Fiber Optics TV Cable
- *Underground Gas Pipeline
- Aboveground Gas Pipeline — A/G Gas
- *Underground Water Line — W
- Aboveground Water Line — A/G Water
- *Underground Gravity Sanitary Sewer Line — SS
- Aboveground Gravity Sanitary Sewer Line — A/G Sanitary Sewer
- *Underground SS Forced Main Line
- Underground Unknown Utility Line
- SUE Test Hole
- Water Meter
- Water Valve
- Fire Hydrant
- Sanitary Sewer Cleanout

*For Existing Utilities

- Utility Line Drawn from Record (Type as Shown)
- Designated Utility Line (Type as Shown)

REVISIONS

$$$$SYSTIME$$$$ $$$$DGN$$$$ $$$$USERNAME$$$$

REV: 2/1/2012