






























# STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS CONVENTIONAL PLAN SHEET SYMBOLS

Note: Not to Scale











### BOUNDARIES AND PROPERTY:

State Line	-----
County Line	-----
Township Line	-----
City Line	-----
Reservation Line	-----
Property Line	-----
Existing Iron Pin (EIP)	----- 
Computed Property Corner	----- 
Existing Concrete Monument (ECM)	----- 
Parcel/Sequence Number	----- 
Existing Fence Line	----- 
Proposed Woven Wire Fence	----- 
Proposed Chain Link Fence	----- 
Proposed Barbed Wire Fence	----- 
Existing Wetland Boundary	----- 
Proposed Wetland Boundary	----- 
Existing Endangered Animal Boundary	----- 
Existing Endangered Plant Boundary	----- 
Existing Historic Property Boundary	----- 
Known Contamination Area: Soil	----- 
Potential Contamination Area: Soil	----- 
Known Contamination Area: Water	----- 
Potential Contamination Area: Water	----- 
Contaminated Site: Known or Potential	----- 

### BUILDINGS AND OTHER CULTURE:

Gas Pump Vent or U/G Tank Cap	----- 
Sign	----- 
Well	----- 
Small Mine	----- 
Foundation	----- 
Area Outline	----- 
Cemetery	----- 
Building	----- 
School	----- 
Church	----- 
Dam	----- 


























### HYDROLOGY:

Stream or Body of Water	-----
Hydro, Pool or Reservoir	----- 
Jurisdictional Stream	----- 
Buffer Zone 1	----- 
Buffer Zone 2	----- 
Flow Arrow	----- 
Disappearing Stream	----- 
Spring	----- 
Wetland	----- 
Proposed Lateral, Tail, Head Ditch	----- 
False Sump	----- 













### RAILROADS:




Standard Gauge	----- 
RR Signal Milepost	----- 
Switch	----- 
RR Abandoned	----- 
RR Dismantled	----- 

### RIGHT OF WAY & PROJECT CONTROL:










Primary Horiz Control Point	----- 
Primary Horiz and Vert Control Point	----- 
Secondary Horiz and Vert Control Point	----- 
Vertical Benchmark	----- 
Existing Right of Way Monument	----- 
Proposed Right of Way Monument (Rebar and Cap)	----- 
Proposed Right of Way Monument (Concrete)	----- 
Existing Permanent Easement Monument	----- 
Proposed Permanent Easement Monument (Rebar and Cap)	----- 
Existing C/A Monument	----- 
Proposed C/A Monument (Rebar and Cap)	----- 
Proposed C/A Monument (Concrete)	----- 
Existing Right of Way Line	----- 
Proposed Right of Way Line	----- 
Existing Control of Access Line	----- 
Proposed Control of Access Line	----- 
Proposed ROW and CA Line	----- 
Existing Easement Line	----- 
Proposed Temporary Construction Easement	----- 
Proposed Temporary Drainage Easement	----- 
Proposed Permanent Drainage Easement	----- 
Proposed Permanent Drainage/Utility Easement	----- 
Proposed Permanent Utility Easement	----- 
Proposed Temporary Utility Easement	----- 
Proposed Aerial Utility Easement	----- 

### ROADS AND RELATED FEATURES:

Existing Edge of Pavement	-----
Existing Curb	-----
Proposed Slope Stakes Cut	----- 
Proposed Slope Stakes Fill	----- 
Proposed Curb Ramp	----- 
Existing Metal Guardrail	----- 
Proposed Guardrail	----- 
Existing Cable Guiderail	----- 
Proposed Cable Guiderail	----- 
Equality Symbol	----- 
Pavement Removal	----- 
VEGETATION:	
Single Tree	----- 
Single Shrub	----- 
Hedge	----- 














Woods Line	----- 
Orchard	----- 
Vineyard	----- 

### EXISTING STRUCTURES:

















MAJOR:	
Bridge, Tunnel or Box Culvert	----- 
Bridge Wing Wall, Head Wall and End Wall	----- 
MINOR:	
Head and End Wall	----- 
Pipe Culvert	----- 
Footbridge	----- 
Drainage Box: Catch Basin, DI or JB	----- 
Paved Ditch Gutter	----- 
Storm Sewer Manhole	----- 
Storm Sewer	----- 

### UTILITIES:










\* SUE - Subsurface Utility Engineering  
LOS - Level of Service - A, B, C or D (Accuracy)

POWER:	
Existing Power Pole	----- 
Proposed Power Pole	----- 
Existing Joint Use Pole	----- 
Proposed Joint Use Pole	----- 
Power Manhole	----- 
Power Line Tower	----- 
Power Transformer	----- 
U/G Power Cable Hand Hole	----- 
H-Frame Pole	----- 
U/G Power Line Test Hole (SUE - LOS A)*	----- 
U/G Power Line (SUE - LOS B)*	----- 
U/G Power Line (SUE - LOS C)*	----- 
U/G Power Line (SUE - LOS D)*	----- 











### TELEPHONE:

Existing Telephone Pole	----- 
Proposed Telephone Pole	----- 
Telephone Manhole	----- 
Telephone Pedestal	----- 
Telephone Cell Tower	----- 
U/G Telephone Cable Hand Hole	----- 
U/G Telephone Test Hole (SUE - LOS A)*	----- 
U/G Telephone Cable (SUE - LOS B)*	----- 
U/G Telephone Cable (SUE - LOS C)*	----- 
U/G Telephone Cable (SUE - LOS D)*	----- 
U/G Telephone Conduit (SUE - LOS B)*	----- 
U/G Telephone Conduit (SUE - LOS C)*	----- 
U/G Telephone Conduit (SUE - LOS D)*	----- 
U/G Fiber Optics Cable (SUE - LOS B)*	----- 
U/G Fiber Optics Cable (SUE - LOS C)*	----- 
U/G Fiber Optics Cable (SUE - LOS D)*	----- 








### WATER:

Water Manhole	----- 
Water Meter	----- 
Water Valve	----- 
Water Hydrant	----- 
U/G Water Line Test Hole (SUE - LOS A)*	----- 
U/G Water Line (SUE - LOS B)*	----- 
U/G Water Line (SUE - LOS C)*	----- 
U/G Water Line (SUE - LOS D)*	----- 
Above Ground Water Line	----- 









### TV:

TV Pedestal	----- 
TV Tower	----- 
U/G TV Cable Hand Hole	----- 
U/G TV Test Hole (SUE - LOS A)*	----- 
U/G TV Cable (SUE - LOS B)*	----- 
U/G TV Cable (SUE - LOS C)*	----- 
U/G TV Cable (SUE - LOS D)*	----- 
U/G Fiber Optic Cable (SUE - LOS B)*	----- 
U/G Fiber Optic Cable (SUE - LOS C)*	----- 
U/G Fiber Optic Cable (SUE - LOS D)*	----- 











### GAS:

Gas Valve	----- 
Gas Meter	----- 
U/G Gas Line Test Hole (SUE - LOS A)*	----- 
U/G Gas Line (SUE - LOS B)*	----- 
U/G Gas Line (SUE - LOS C)*	----- 
U/G Gas Line (SUE - LOS D)*	----- 
Above Ground Gas Line	----- 

### SANITARY SEWER:

Sanitary Sewer Manhole	----- 
Sanitary Sewer Cleanout	----- 
U/G Sanitary Sewer Line	----- 
Above Ground Sanitary Sewer	----- 
SS Force Main Line Test Hole (SUE - LOS A)*	----- 
SS Force Main Line (SUE - LOS B)*	----- 
SS Force Main Line (SUE - LOS C)*	----- 
SS Force Main Line (SUE - LOS D)*	----- 

### MISCELLANEOUS:

Utility Pole	----- 
Utility Pole with Base	----- 
Utility Located Object	----- 
Utility Traffic Signal Box	----- 
Utility Unknown U/G Line (SUE - LOS B)*	----- 
U/G Tank; Water, Gas, Oil	----- 
Underground Storage Tank, Approx. Loc.	----- 
A/G Tank; Water, Gas, Oil	----- 
Geoenvironmental Boring	----- 
Abandoned According to Utility Records	----- 
End of Information	----- 