*S.U.E = SUBSURFACE UTILITY ENGINEER

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

CONVENTIONAL SYMBOLS

BUILDINGS & OTHER CULTURE

ROADS & RELATED ITEMS Edge of Pavement		Head & End Wall		Recorded Water Line Designated Water Line (S.U.E.*)	
Curb			00110 1111		
Prop. Slope Stakes Cut		Pipe Culvert			
Prop. Slope Stakes Fill		Footbridge	•	Recorded Sanitary Sewer Force Main	——FSS ——F
Prop. Woven Wire Fence		Drainage Boxes	СВ	Designated Sanitary Sewer Force Main(S.U.E.*)	— — FSS - —F
Prop. Chain Link Fence	0 0	Paved Ditch Gutter		Recorded Gas Line	
Prop. Barbed Wire Fence	Language because	TITTI TTIC		Designated Gas Line (S.U.E.*)	
Prop. Wheelchair Ramp	v v	UTILITIES Exist. Pole		Storm Sewer	S
Curb Cut for Future Wheelchair Ramp	CCFR		•	Recorded Power Line	———Р———
exist. Guardrail		Exist. Power Pole		Designated Power Line (S.U.E.*)	P
Prop. Guardrail Exist. Cable Guiderail		Prop. Power Pole		Recorded Telephone Cable	
Prop. Cable Guiderail		Exist. Telephone Pole		Designated Telephone Cable (S.U.E.*)	
Equality Symbol	•	Prop. Telephone Pole	-0-		
Pavement Removal		Exist. Joint Use Pole		Recorded U/G Telephone Conduit	
DICHT OF HIAN		Prop. Joint Use Pole	1	Designated U/G Telephone Conduit (S.U.E.*)	
RIGHT OF WAY Saseline Control Point	•			Unknown Utility (S.U.E.*)	
xisting Right of Way Marker	*	Telephone Pedestal		Recorded Television Cable	——тv——
		Cable TV Pedestal	<u> </u>	Designated Television Cable (S.U.E.*)	— —TV— —
xist. Right of Way Line w/Marker		Hydrant	ф	Recorded Fiber Optics Cable	F0
rop. Right of Way Line with Proposed		Satellite Dish	<i>></i>	Designated Fiber Optics Cable (S.U.E.*)	F0
W Marker (Iron Pin & Cap)		Exist. Water Valve		Exist. Water Meter	n.°
rop. Right of Way Line with Proposed		Sewer Clean Out	·····	U/G Test Hole (S.U.E.*)	(
Concrete or Granite) R/W Marker			\cup	Abandoned According to U/G Record	ATTU
xist. Control of Access Line			D	End of Information	E.O.1
Prop. Control of Access Line		•			
xist. Easement Line	lack			BOUNDARIES & PROPER	RTIES
		- .g : 0.0	¤	State Line	
		H-Frame Pole		County Line	
		Power Line Tower		Township Line	
rop. Perm. Drainage Easement Line	PDE	Pole with Base			
HYDROLOGY		Gas Valve	·····	Reservation Line	
ream or Body of Water		Gas Meter	V		
ow Arrow		Telephone Manhole	\forall	Property Line	
sappearing Stream	>-··-	·		Property Line Symbol	P
• • •		Power Transformer	Democrated	Exist. Iron Pin	O EIP
oring		Sanitary Sewer Manhole		Property Corner	
vamp Marsh		Storm Sewer Manhole		Property Monument	ECM
noreline		Tank; Water, Gas, Oil		Property Number	(123
alls, Rapids		Water Tank With Legs		Parcel Number	
op Lateral, Tail, Head Ditches	$\longrightarrow \longrightarrow \longrightarrow$	Traffic Signal Junction Box	<u>S</u>		(6)
STRUCTURES	< FLOW	Fiber Optic Splice Box	Consessed	Fence Line	w w &
AJOR			ت	Existing Wetland Boundaries	
ridge, Tunnel, or Box Culvert	CONC	Television or Radio Tower	·	Proposed Wetland Boundaries	WL
ridge Wing Wall, Head Wall	\ /	Utility Power Line Connects to Traffic Signal Lines Cut Into the Pavement	T 2	Existing Endangered Animal Boundaries	EA
and End Wall)conc ww(g	 1\$	Existing Endangered Plant Boundaries	

Recorded Water Line		Buildings	
Designated Water Line (S.U.E.*)	••	Foundations	
		Area Outline	
Sanitary Sewer Recorded Sanitary Sewer Force Main		Gate	\/\'
•		Gas Pump Vent or U/G Tank Cap	X
Designated Sanitary Sewer Force Main(S.U.E	•	•	+
Recorded Gas Line		School	
Designated Gas Line (S.U.E.*)		Park	
Storm Sewer Recorded Power Line		Cemetery	
Designated Power Line (S.U.E.*)		Dam	1 1
·	·	Sign	
Recorded Telephone Cable Designated Telephone Cable (S.U.E.*)		Well	S
		Small Mine	W
Recorded U/G Telephone Conduit			^
Designated U/G Telephone Conduit (S.U.E.*)		-	
Jnknown Utility (S.U.E.*)		TOPOGRAPHY	
Recorded Television Cable Designated Television Cable (S.U.E.*)		Loose Surface	
		Hard Surface	
Recorded Fiber Optics Cable (S.I.E*)		Change in Road Surface	
Designated Fiber Optics Cable (S.U.E.*) Exist. Water Meter		Curb	
J/G Test Hole (S.U.E.*)		Right of Way Symbol	
Abandoned According to U/G Record		Guard Post	⊙ GP
ind of Information		Paved Walk	
		Bridge	
BOUNDARIES & PROPE	RTIES	Box Culvert or Tunnel	
State Line		Ferry	,
County Line		Culvert	
Township Line		Footbridge	
City Line			
		11uii, 100ipuiii	`
Reservation Line		Trail, Footpath	٨
Property Line		Light House	٨
		Light House VEGETATION	······
Property Line		Light House VEGETATION Single Tree	 :::
Property Line Property Line Symbol		VEGETATION Single Tree Single Shrub	 :: ::
Property Line Property Line Symbol Exist. Iron Pin		VEGETATION Single Tree Single Shrub Hedge	\tag{\partial}
Property Line Property Line Symbol Exist. Iron Pin Property Corner	—————————————————————————————————————	VEGETATION Single Tree Single Shrub Hedge Woods Line	&
Property Line Property Line Symbol Exist. Iron Pin Property Corner Property Monument	EIP 123	VEGETATION Single Tree Single Shrub Hedge Woods Line Orchard	& &
Property Line Property Line Symbol Exist. Iron Pin Property Corner Property Monument Property Number Parcel Number	EIP 123	VEGETATION Single Tree Single Shrub Hedge Woods Line Orchard Vineyard	& &
Property Line Property Line Symbol Exist. Iron Pin Property Corner Property Monument Property Number Parcel Number Fence Line	FP	VEGETATION Single Tree Single Shrub Hedge Woods Line Orchard Vineyard RAILROADS	& & & & & & & & & & & & & & & &
Property Line Symbol Exist. Iron Pin Property Corner Property Monument Property Number Parcel Number Existing Wetland Boundaries	FP	VEGETATION Single Tree Single Shrub Hedge Woods Line Orchard Vineyard RAILROADS Standard Gauge	
Property Line Symbol Exist. Iron Pin Property Corner Property Monument Property Number Parcel Number Existing Wetland Boundaries Proposed Wetland Boundaries	F_ O EIP +	VEGETATION Single Tree Single Shrub Hedge Woods Line Orchard Vineyard RAILROADS Standard Gauge RR Signal Milepost	÷ CSX TRANSPORTATION
Property Line Symbol Exist. Iron Pin Property Corner Property Monument Property Number Parcel Number Existing Wetland Boundaries	EIP 123 123 6	VEGETATION Single Tree Single Shrub Hedge Woods Line Orchard Vineyard RAILROADS Standard Gauge RR Signal Milepost Switch	CSX TRANSPORTATION CSX TRANSPORTATION MILEPOST 35