revised 02/02/00

\*S.U.E = SUBSURFACE UTILITY ENGINEER

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

## CONVENITIONIAL CYMBOLC

ROADS & RELATED ITEMS		CONVENIONAL SIMBOLS			BUILDINGS & OTHER CULTURE		
Edge of Pavement		MINOR		Recorded Water Line	W	Buildings	
Curb		Head & End Wall	(2010-1111)	Designated Water Line (S.U.E.*)		Foundations	
Prop. Slope Stakes Cut		Pipe Culvert	/ CONC HW \		.,	Area Outline	L_' \1
Prop. Slope Stakes Fill	F	Footbridge		Recorded Sanitary Sewer Force Main		Gate	
Prop. Woven Wire Fence			·> <b>&gt;</b>				
Prop. Chain Link Fence		Drainage Boxes	СВ	Designated Sanitary Sewer Force Main(S.U.E.*)	— — FSS — — — — — — — — — — — — — — — —	Gas Pump Vent or U/G Tank Cap	 <u>+</u>
D D     1 \\ / E		Paved Ditch Gutter		Recorded Gas Line	GG	Church	<u></u>
Prop. Wheelchair Ramp				Designated Gas Line (S.U.E.*)		School	
Curb Cut for Future Wheelchair Ramp	CCFR	<b>UTILITIES</b>		Storm Sewer	•	Park	
Exist. Guardrail		Exist. Pole		Recorded Power Line	·	Cemetery	<u>†</u>
Prop. Guardrail	<u> T T</u>	Exist. Power Pole		Designated Power Line (S.U.E.*)	— P— —P— —	Dam	
Equality Symbol		Prop. Power Pole		Recorded Telephone Cable	TT	Sign	 S
Pavement Removal	•	Exist. Telephone Pole		Designated Telephone Cable (S.U.E.*)		Well	O W
		Prop. Telephone Pole	-0-	Recorded U/G Telephone Conduit	——тс-—тс-	Small Mine	· ×
RIGHT OF WAY		Exist. Joint Use Pole		Designated U/G Telephone Conduit (S.U.E.*)	— —TC— —TC— —	Swimming Pool	7777777
Baseline Control Point		Prop. Joint Use Pole		Unknown Utility (S.U.E.*)			
Existing Right of Way Marker		Telephone Pedestal  U/G Telephone Cable Hand Hold	··	Recorded Television Cable		Loose Surface	
Exist. Right of Way Line w/Marker		Cable TV Pedestal	H <sub>H</sub>	Designated Television Cable (S.U.E.*)			
Prop. Right of Way Line with Proposed		U/G TV Cable Hand Hold	<u>C</u>	Recorded Fiber Optics Cable			
R/W Marker (Iron Pin & Cap)		U/G Power Cable Hand Hold	  田	Designated Fiber Optics Cable (S.U.E.*)		Change in Road Surface	
Prop. Right of Way Line with Proposed		Hydrant		Exist. Water Meter	F0F0	Curb	
(Concrete or Granite) R/W Marker		Satellite Dish	 	U/G Test Hole (S.U.E.*)	U	Right of Way Symbol	R/W
Exist. Control of Access Line	(Ĉ.)	Exist. Water Valve	·····	Abandoned According to U/G Record		Guard Post	O GP
Prop. Control of Access Line	(Å)	Sewer Clean Out		End of Information	ATTUR	Paved Walk	
•	A	Power Manhole	P	Lita of illiothianon	E.O.I.	Bridge	
Exist. Easement Line	E	Telephone Booth  Cellular Telephone Tower	т	BOUNDARIES & PROPERTIES		Box Culvert or Tunnel	
Prop. Temp. Construction Easement Line	E	Water Manhole		State Line		Ferry	,)
Prop. Temp. Drainage Easement Line	TDE	Light Pole	(W)	County Line		Culvert	
Prop. Perm. Drainage Easement Line	PDE	H_Frame Pole		Township Line			· >
INDDOLOCY		Power Line Tower		City Line		Footbridge	
HYDROLOGY		Pole with Base		Reservation Line		Trail, Footpath	
Stream or Body of Water River Basin Buffer		Gas Valve		Property Line Symbol		Light House	
Flow Arrow	RBB ———	Gas Meter		Property Line SymbolExist. Iron Pin	H_ O	VEGETATION	
Disappearing Stream	—···→	Telephone Manhole	<u></u>	Property Corner	EÏP	Single Tree	ç
Spring		Power Transformer Sanitary Sewer Manhole		Property Monument	+ 	Single Shrub	
Swamp Marsh	<u> </u>	Storm Sewer Manhole		Property Number	(123)	Hedge	
Shoreline		Tank; Water, Gas, Oil		Parcel Number	(6)	Woods Line	
Falls, Rapids		Water Tank With Legs		Fence Line	— X——X——X———X—————————————————————————		
Prop Lateral, Tail, Head Ditches		Traffic Signal Junction Box	<u>[S]</u>	Existing Wetland Boundaries	———-WLB———		
	< FLOW	Fiber Optic Splice Box	F	High Quality Wetland Boundary	HQ WLB		VINEYARD
STRUCTURES		Television or Radio Tower	·····	Medium Quality Wetland Boundaries	MQ WLB		
MAJOR		Utility Power Line Connects to Traffic Signal Lines Cut Into the Pavement		Low Quality Wetland Boundaries  Proposed Wetland Boundaries	——LQ WLB——	Standard Gauge	CSX TRANSPORTATION
Bridge, Tunnel, or Box Culvert	CONC	orginal Lines Col IIIIO IIIE I UVEIIIEIII	TSTS	Existing Endangered Animal Boundaries		RR Signal Milepost	© MILEPOST 35
Bridge Wing Wall, Head Wall	\ /			Existing Endangered Plant Boundaries	EAB	Switch	
and End Wall	CONC WW				ברט — —		SWITCH