revised 02/02/00

B-3885

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

*S.U.E = SUBSURFACE UTILITY ENGINEER

CONVENTIONAL SYMBOLS

ROADS & RELATED ITEMS		COITTIONAL SIMBOLS				BUILDINGS & OTHER CULTURE		
dge of Pavement		MINOR		Recorded Water Line	W	Buildings		
urb		Head & End Wall	CONC HW	Designated Water Line (S.U.E.*)	ww	Foundations	<u>[</u>	
	<u>C</u>	Pipe Culvert	/ CONC HW \	Sanitary Sewer		Area Outline		
rop. Slope Stakes Fill	F	Footbridge	=================================	Recorded Sanitary Sewer Force Main		Gate		
	·· — — — —		><					
rop. Chain Link Fence		Drainage Boxes	СВ	Designated Sanitary Sewer Force Main(S.U.E.	*) — — FSS — —FSS — —	Gas Pump Vent or U/G Tank Cap	······ • · · · · · · · · · · · · · · ·	
		Paved Ditch Gutter		Recorded Gas Line	GG	Church		
rop. Wheelchair Ramp				Designated Gas Line (S.U.E.*)	—G—G— —	School		
urb Cut for Future Wheelchair Ramp	. WCR)	UTILITIES		Storm Sewer	ss	Park		
kist. Guardrail		Exist. Pole		Recorded Power Line	——Р——Р——	Cemetery	<u> </u>	
rop. Guardrail		Exist. Power Pole	 1	Designated Power Line (S.U.E.*)		Dam		
quality Symbol		Prop. Power Pole	 	Recorded Telephone Cable	TT	Sign	 S	
	•	Exist. Telephone Pole	· · · · · · · · · · · · · · · · · · ·		— —T— —T— —	Well	 O W.	
avement Removal	-	Prop. Telephone Pole	- -	Recorded U/G Telephone Conduit		Small Mine	☆	
RIGHT OF WAY		Exist. Joint Use Pole	······				^	
aseline Control Point	•	Prop. Joint Use Pole	-	Designated U/G Telephone Conduit (S.U.E.*)		Swimming Pool		
xisting Right of Way Marker		Telephone Pedestal	T	Unknown Utility (S.U.E.*)		TOPOGRAPHY		
xist. Right of Way Line w/Marker		U/G Telephone Cable Hand Hold	H _H	Recorded Television Cable		Loose Surface		
rop. Right of Way Line with Proposed	· ——	Cable TV Pedestal	C	Designated Television Cable (S.U.E.*)		Hard Surface		
W Marker (Iron Pin & Cap)	•	U/G TV Cable Hand Hold		Recorded Fiber Optics Cable		Change in Road Surface		
• •		U/G Power Cable Hand Hold	H _H	Designated Fiber Optics Cable (S.U.E.*)	— — F0 — — F0 ——	Curb		
rop. Right of Way Line with Proposed		Hydrant		Exist. Water Meter	0	Right of Way Symbol	R/W	
Concrete or Granite) RW Marker		Exist. Water Valve		U/G Test Hole (S.U.E.*)		Guard Post		
xist. Control of Access Line	(\bar{\bar{C}})	Sewer Clean Out	······· (A)	Abandoned According to U/G Record	ATTUR			
rop. Control of Access Line		Power Manhole	 	End of Information	E.O.I.	Paved Walk		
xist. Easement Line	E	Telephone Booth		DOLIND ADIEC C. DDODE		Bridge		
rop. Temp. Construction Easement Line		Cellular Telephone Tower	·	BOUNDARIES & PROPEI	KIIES	Box Culvert or Tunnel))	
	TDE	Water Manhole	W	State Line		Ferry		
		Light Pole	\(\overline{\times}\)	County Line		Culvert	>	
rop. Perm. Drainage Easement Line	- ——— PDE ———	H–Frame Pole	•	Township Line		Footbridge		
HYDROLOGY		Power Line Tower		City Line Reservation Line		Trail, Footpath		
ream or Body of Water		Pole with Base		Property Line				
ver Basin Buffer	R7	Gas Valve	·····	Property Line Symbol	——————————————————————————————————————	Light House		
ow Arrow		Gas Meter Telephone Manhole	·	Exist. Iron Pin)	VEGETATION	v	
sappearing Stream	· · · · · · ·	Power Transformer		Property Corner	EIP +	Single Tree	· &:	
oring	· /	Sanitary Sewer Manhole		Property Monument	ECM	Single Shrub	 \$	
vamp Marsh	\checkmark	Storm Sewer Manhole		Property Number	(123)	Hedge		
oreline		Tank; Water, Gas, Oil	,	Parcel Number	6	Woods Line		
ills, Rapids	·	Water Tank With Legs		Fence Line	— X—— X——X— WW & ISBW	Orchard		
op Lateral, Tail, Head Ditches	FLOW	Traffic Signal Junction Box		Existing Wetland Boundaries	———-WLB———	•		
	FLOW	Fiber Optic Splice Box	F	High Quality Wetland Boundary	HQ WLB	Vineyard DAII DOADS	VINEYARD	
STRUCTURES		Television or Radio Tower		Medium Quality Wetland Boundaries Low Quality Wetland Boundaries	MQ WLB	RAILROADS		
AJOR		Utility Power Line Connects to Traffic Signal Lines Cut Into the Pavement		Proposed Wetland Boundaries	LQ WLB	Standard Gauge	CSX TRANSPORTATION	
idge, Tunnel, or Box Culvert	CONC	orginal Entres Col IIIIO THE TAVEITIEM	TSTS	Existing Endangered Animal Boundaries		RR Signal Milepost	CSX TRANSPURTATION MILEPOST 35	
idge Wing Wall, Head Wall				Existing Endangered Plant Boundaries	——— EAB ————————————————————————————————	Switch	MILEPUST 35	
and End Wall) CONC WW(SWITCH	