STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS

B-483

B-4838

CONVENTIONAL PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERT	'Y :	RAILROADS:				WATER:	
State Line ————————————————————————————————————		Standard Gauge —————————	CSX TRANSPORTATION	Woods Line	-زن-زن-زن-زن-زن-	Water Manhole ————————————————————————————————————	W
County Line		RR Signal Milepost ————————————————————————————————————	_	Orchard ————	සි සි සි සි	Water Meter ———————————————————————————————————	0
Township Line		Switch —	_	Vineyard ————————————————————————————————————	Vineyard	Water Valve	\otimes
City Line		RR Abandoned	SWITCH 	EXISTING STRUCTURES:		Water Hydrant —————	•◊
Reservation Line		RR Dismantled		MAJOR:		U/G Water Line Test Hole (SUE – LOS A)* —	
Property Line —————		RIGHT OF WAY & PROJECT CO	ONTDOI.	Bridge, Tunnel or Box Culvert ————	CONC	U/G Water Line (SUE — LOS B)* ————	
Existing Iron Pin (EIP)	<u></u>	Primary Horiz Control Point ———	ONTROL:	Bridge Wing Wall, Head Wall and End Wall —	conc ww [U/G Water Line (SUE – LOS C)* ———	
Computed Property Corner	×			MINOR:		U/G Water Line (SUE — LOS D)* ———	A/G Water
Existing Concrete Monument (ECM)		Primary Hariz and Vert Control Point		Head and End Wall ——————————————————————————————————	CONC HW	Above Ground Water Line ————	A/G WdTer
Parcel/Sequence Number		Secondary Horiz and Vert Control Point —— Vertical Benchmark ————————————————————————————————————		Pipe Culvert ————————————————————————————————————		TV:	
Existing Fence Line	xxx	Existing Right of Way Monument—	\wedge	Toolbridge	>	TV Pedestal ————————————————————————————————————	
Proposed Woven Wire Fence		Proposed Right of Way Monument —	<u> </u>	Drainage Box: Catch Basin, DI or JB ———	СВ	TV Tower —	\otimes
Proposed Chain Link Fence		(Rebar and Cap)		Paved Ditch Gutter		U/G TV Cable Hand Hole ————	<u>н</u> н
Proposed Barbed Wire Fence		Proposed Right of Way Monument ————————————————————————————————————		Storm Sewer Manhole —————	S	U/G TV Test Hole (SUE – LOS A)*	▼
Existing Wetland Boundary	wlb	Existing Permanent Easement Monument ——	\Diamond	Storm Sewer —	s	U/G TV Cable (SUE – LOS B)*	Tv
Proposed Wetland Boundary —		Proposed Permanent Easement Monument —	&	UTILITIES:		U/G TV Cable (SUE – LOS C)*	
Existing Endangered Animal Boundary —		(Rebar and Cap)	•	* SUE – Subsurface Utility Engineering		U/G TV Cable (SUE – LOS D)*	
Existing Endangered Plant Boundary ——		Existing C/A Monument ————————————————————————————————————		LOS – Level of Service – A,B,C or D POWER:	(Accuracy)	U/G Fiber Optic Cable (SUE – LOS B)* ——	
Existing Historic Property Boundary ——		Proposed C/A Monument (Rebar and Cap) —	A	Existing Power Pole ————	_	U/G Fiber Optic Cable (SUE – LOS C)* ——	
Known Contamination Area: Soil		Proposed C/A Monument (Concrete) —		Proposed Power Pole ————	<u> </u>	U/G Fiber Optic Cable (SUE – LOS D)* ——	TV FO
Potential Contamination Area: Soil		Existing Right of Way Line		Existing Joint Use Pole	→	GAS:	^
Known Contamination Area: Water		Proposed Right of Way Line ————		-	<u>.</u>	Gas Valve	♦
Potential Contamination Area: Water —		Existing Control of Access Line ————		Proposed Joint Use Pole	—	Gas Meter ———————————————————————————————————	\$
Contaminated Site: Known or Potential —	00000	Proposed Control of Access Line ————————————————————————————————————		Power Manhole	€	U/G Gas Line Test Hole (SUE – LOS A)*	▼
BUILDINGS AND OTHER CULTURE:		Proposed ROW and CA Line ————————————————————————————————————	- RW	Power Line Tower		U/G Gas Line (SUE – LOS B)*	c
Gas Pump Vent or U/G Tank Cap		Proposed Temporary Construction Easement—		Power Transformer	∠v H _H	U/G Gas Line (SUE – LOS C)*	
Sign —	<u> </u>	Proposed Temporary Drainage Easement —		U/G Power Cable Hand Hole		U/G Gas Line (SUE – LOS D)*	A/G Gas
Well —	S 	Proposed Permanent Drainage Easement ——		H-Frame Pole	•	Above Ground Gas Line	
Small Mine	₩ 			U/G Power Line Test Hole (SUE – LOS A)* — U/G Power Line (SUE – LOS B)* — —		SANITARY SEWER:	_
Foundation —	^	Proposed Permanent Drainage/Utility Easement		U/G Power Line (SUE – LOS C)*		Sanitary Sewer Manhole	⊕
Area Outline		Proposed Permanent Utility Easement ———		U/G Power Line (SUE – LOS D)*	Р	Sanitary Sewer Cleanout ————————————————————————————————————	⊕
		Proposed Temporary Utility Easement		·		U/G Sanitary Sewer Line ————————————————————————————————————	
Cemetery		Proposed Aerial Utility Easement ————		TELEPHONE:		Above Ground Sanitary Sewer —	
Building —		ROADS AND RELATED FEATURE	ES:	Existing Telephone Pole	- 0-	SS Force Main Line Test Hole (SUE – LOS A)*	
School —		Existing Edge of Pavement	<u> </u>	Proposed Telephone Pole Telephone Manhole	①	SS Force Main Line (SUE – LOS B)* ———————————————————————————————————	
Church —		Existing Curb		-	TT	SS Force Main Line (SUE – LOS C) ———————————————————————————————————	
Dam —		Proposed Slope Stakes Cut ————		Telephone Pedestal ————————————————————————————————————	Ш I	,	FSS
HYDROLOGY:		Proposed Slope Stakes Fill —————		Telephone Cell Tower	√ ••	MISCELLANEOUS:	
		Proposed Curb Ramp —————	CR	U/G Telephone Cable Hand Hole ————————————————————————————————————		Utility Pole ————————————————————————————————————	•
Hydro, Pool or Reservoir		Existing Metal Guardrail —————	TT	U/G Telephone Cable (SUE – LOS B)*		Utility Pole with Base ————————————————————————————————————	Ŀ
	JS	Proposed Guardrail ————	<u> </u>	U/G Telephone Cable (SUE – LOS C)*		Utility Located Object ————	⊙ —
Buffer Zone 1 ———————————————————————————————————		Existing Cable Guiderail		U/G Telephone Cable (SUE – LOS D)*		Utility Traffic Signal Box ———————————————————————————————————	<u>[S]</u>
		Proposed Cable Guiderail		U/G Telephone Conduit (SUE – LOS B)*		Utility Unknown U/G Line (SUE – LOS B)*	
Flow Arrow ———————————————————————————————————	·	Equality Symbol ————	lacktriangle	U/G Telephone Conduit (SUE – LOS C)*		U/G Tank; Water, Gas, Oil	
Spring ————————————————————————————————————		Pavement Removal ————		U/G Telephone Conduit (SUE – LOS D)*		Underground Storage Tank, Approx. Loc. —	UST
Wetland		VEGETATION:		U/G Fiber Optics Cable (SUE – LOS B)*		A/G Tank; Water, Gas, Oil ————	
Proposed Lateral, Tail, Head Ditch ———	—	Single Tree	슌			Geoenvironmental Boring ————————————————————————————————————	
	← FLOW	Single Shrub	₿	U/G Fiber Optics Cable (SUE – LOS C)*		Abandoned According to Utility Records —	AATUR
False Sump ————————————————————————————————————	$ \Leftrightarrow$	Hedae —		U/G Fiber Optics Cable (SUE – LOS D)*——	— ı rv ———	End of Information ————————————————————————————————————	E.O.I.