STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS

ROJECT REFERENCE NO.	SH
B-4926	

PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERT	v.	CONVENTIONA	AL PLA
State Line ————————————————————————————————————		RAILROADS:	++++++
County Line		Standard Gauge	CSX TRANSPORTATION ①
Township Line		RR Signal Milepost	MILEPOST 35
City Line ————————————————————————————————————		Switch —	SWITCH
Reservation Line		RR Abandoned	
		RR Dismantled	
Property Line Existing Iron Pin (EIP)	<u></u>	RIGHT OF WAY & PROJECT CO.	NTROL:
		Primary Horiz Control Point	
Computed Property Corner	_	Primary Horiz and Vert Control Point	•
Existing Concrete Monument (ECM)		Secondary Horiz and Vert Control Point	•
Parcel/Sequence Number	_	Vertical Benchmark	
Existing Fence Line		Existing Right of Way Monument————	\triangle
Proposed Woven Wire Fence Proposed Chain Link Fence		Proposed Right of Way Monument ————— (Rebar and Cap)	
Proposed Barbed Wire Fence		Proposed Right of Way Monument ————————————————————————————————————	
Existing Wetland Boundary		Existing Permanent Easement Monument ——	$\langle \cdot \rangle$
Proposed Wetland Boundary Existing Endangered Animal Boundary		Proposed Permanent Easement Monument —— (Rebar and Cap)	♦
Existing Endangered Plant Boundary		Existing C/A Monument —————	\triangle
	НРВ —	Proposed C/A Monument (Rebar and Cap) —	A
Known Contamination Area: Soil	💸 _ s _ 🕷 _ s _	Proposed C/A Monument (Concrete) ———	
Potential Contamination Area: Soil		Existing Right of Way Line	
Known Contamination Area: Water		Proposed Right of Way Line ————	$\frac{R}{\sqrt{2}}$
Potential Contamination Area: Water ——		Existing Control of Access Line ————	——(<u>C</u>)
Contaminated Site: Known or Potential	— ?	Proposed Control of Access Line ————	•
BUILDINGS AND OTHER CUI		Proposed ROW and CA Line ————————————————————————————————————	CA
Gas Pump Vent or U/G Tank Cap		Proposed Temporary Construction Easement—	
Sign —		Proposed Temporary Drainage Easement—	
Well —	s 	Proposed Permanent Drainage Easement —	
Small Mine		·	
Foundation —		Proposed Permanent Drainage/Utility Easement Proposed Permanent Utility Easement ———	
Area Outline		· · · · · · · · · · · · · · · · · · ·	
		Proposed Temporary Utility Easement ————————————————————————————————————	
Cemetery † Building		•	
School —		ROADS AND RELATED FEATURE	
Church —		Existing Edge of Pavement	
Dam —		Existing Curb	
HYDROLOGY:		Proposed Slope Stakes Cut	
Stream or Body of Water —		Proposed Slope Stakes Fill	
Hydro, Pool or Reservoir		Proposed Curb Ramp	CR
Jurisdictional Stream		Existing Metal Guardrail	
Buffer Zone 1		Proposed Guardrail	
Buffer Zone 2 ———————————————————————————————————		Existing Cable Guiderail	
Flow Arrow		Proposed Cable Guiderail	_
Disappearing Stream —		Equality Symbol	
Spring —		Pavement Removal	
Wetland		VEGETATION:	
Proposed Lateral, Tail, Head Ditch ———		Single Tree	슌
False Sump	< FLOW	Single Shrub	\$

Hedge -

	NA7	^^^^	Water Manh
CSX TRANSPORTATION	Orchard		Water Meter
			Water Valve
SWIT CH	Villeyara	vineyara	Water Hydra
	EXISTING STRUCTURES:		U/G Water
	MAJOR:		U/G Water
TROL:	Bridge, Tunnel or Box Culvert	CONC	U/G Water
	Bridge Wing Wall, Head Wall and End Wall -) CONC WW (U/G Water
•	MINOR: Head and End Wall ——————————————————————————————————	CONC HW	Above Grou
•	Pipe Culvert	,	TV:
	Footbridge		TV Pedestal
	Drainage Box: Catch Basin, DI or JB	СВ	TV Tower —
	Paved Ditch Gutter		U/G TV Cal
	Storm Sewer Manhole	(S)	U/G TV Tes
	Storm Sewer Mannole	_	U/G TV Cal
$\langle \cdot \rangle$	Sioiiii Sewei	J	U/G TV Cal
♦	* SUE - Subsurface Utility Engineering		U/G TV Cal
\triangle	LOS – Level of Service – A,B,C or D	(Accuracy)	U/G Fiber C
♠	POWER:	(**************************************	U/G Fiber C
	Existing Power Pole ————————————————————————————————————	•	U/G Fiber C
	Proposed Power Pole —	Ь	
- R	Existing Joint Use Pole ————		GAS: Gas Valve
(Ĉ\	Proposed Joint Use Pole ————	- -	
	Power Manhole	P	Gas Meter
RW CA	Power Line Tower —		U/G Gas Lin
F	Power Transformer		U/G Gas Lin
E	U/G Power Cable Hand Hole	HH	U/G Gas Lin
TDE	H-Frame Pole		U/G Gas Lir
	ri–i rume i ole	•	Above Grou
—— PDE ——	U/G Power Line Test Hole (SUE – LOS A)* — U/G Power Line (SUE – LOS B)* — —	•	SANITARY SE
—— DUE———	U/G Power Line (SUE – LOS C)*		Sanitary Sev
—— PUE ———	U/G Power Line (SUE – LOS D)*		Sanitary Sev
—— TUE ——			U/G Sanitar
AUE	TELEPHONE:		Above Grou
,	Existing Telephone Pole	-•-	SS Force Mo
	Proposed Telephone Pole ————————————————————————————————————	-O -	SS Force Mo
	Telephone Manhole	(SS Force Mo
<u>C</u>	Telephone Pedestal	T	SS Force Mo
<u>F</u>	Telephone Cell Tower	<u>,</u>	MISCELLANEC
CR	U/G Telephone Cable Hand Hole	HH	Utility Pole –
т т т	U/G Telephone Test Hole (SUE – LOS A)* —	•	Utility Pole v
T T T T	U/G Telephone Cable (SUE – LOS B)*		Utility Locate
	U/G Telephone Cable (SUE – LOS C)*		Utility Traffic
	U/G Telephone Cable (SUE – LOS D)*		Utility Unkno
lacktriangle	U/G Telephone Conduit (SUE – LOS B)*		U/G Tank; V
	U/G Telephone Conduit (SUE – LOS C)* ——		Underground
	U/G Telephone Conduit (SUE – LOS D)*		A/G Tank; W
Ġ	U/G Fiber Optics Cable (SUE – LOS B)* ——		Geoenvironn
_	U/G Fiber Optics Cable (SUE – LOS C)*	——————————————————————————————————————	Abandoned
\$ 	U/G Fiber Optics Cable (SUE – LOS D)*	T FO	End of Inform

WATER:	
Water Manhole	w
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 —————	C
TV Tower	\otimes
U/G TV Cable Hand Hole	H _H
U/G TV Test Hole (SUE – LOS A)*	
U/G TV Cable (SUE – LOS B)*	
U/G TV Cable (SUE – LOS C)*	тv
U/G TV Cable (SUE – LOS D)*	TV
U/G Fiber Optic Cable (SUE – LOS B)* ——	- — — TV FO— — —
U/G Fiber Optic Cable (SUE – LOS C)* ——	TV FO
U/G Fiber Optic Cable (SUE – LOS D)* ——	TV F0
GAS:	
Gas Valve	\Diamond
Gas Meter ———————————————————————————————————	\Diamond
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	A70 000
SANITARY SEWER:	
Sanitary Sewer Manhole	
Sanitary Sewer Cleanout ————————————————————————————————————	()
U/G Sanitary Sewer Line ————————————————————————————————————	
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)*	FSS
MISCELLANEOUS:	
Utility Pole ——————	•
Utility Pole with Base —————	
Utility Located Object —————	\odot
Utility Traffic Signal Box —————	S
Utility Unknown U/G Line (SUE - LOS B)* -	?UTL
U/G Tank; Water, Gas, Oil —————	
Underground Storage Tank, Approx. Loc. ——	(UST)
A/G Tank; Water, Gas, Oil —————	
Geoenvironmental Boring	
Abandoned According to Utility Records —	AATUR
End of Information	E.O.I.