## Note: Not to Scale

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### **BOUNDARIES AND PROPERTY:**

State Line       County Line         County Line       City Line         Reservation Line       Property Line         Property Line       Property Line         Existing Iron Pin (EIP)       Property Corner         Xisting Concrete Monument (ECM)       Proposed Vaven Wire Fence         Proposed Waven Wire Fence       Proposed Chain Link Fence         Proposed Barbed Wire Fence       Proposed Watland Boundary         Existing Endangered Animal Boundary       Proposed Wetland Boundary         Existing Endangered Animal Boundary       Proposed Wetland Boundary         Existing Endangered Plant Boundary       Proposed Wetland Rece Soil         Potential Contamination Area: Soil       Proposed Property Boundary         Known Contamination Area: Soil       Proposed Property Boundary         Rown Contamination Area: Soil       Property Potential         BUILDINGS AND OTHER CULTURE:       Potential Contamination Area: Water         Gas Pump Vent or U/G Tank Cap       O         Sign       Proposed Propervice         Well       Proposed Propervice         Stream or Body of Water       Proposed Propervice         Hydro, Pool or Reservoir       Propervice         Jurisdictional Stream       Propervice         Stream or Body of Water       Propervice	
Township Line	
City Line Reservation Line Property Line Existing Iron Pin (EIP) Computed Property Corner Existing Concrete Monument (ECM) Parcel/Sequence Number Existing Fence Line Proposed Woven Wire Fence Proposed Chain Link Fence Proposed Barbed Wire Fence Existing Endangered Animal Boundary Existing Endangered Animal Boundary Existing Endangered Plant Boundary Existing Historic Property Boundary Known Contamination Area: Soil Rown Contamination Area: Soil Rown Contamination Area: Water Potential Contamination Area: Water Contaminated Site: Known or Potential BUILLDINGS AND OTHER CULTURE: Gas Pump Vent or UG Tank Cap Sign Well Cemetery I Building School Church Dam HYDROLOGY: Stream or Body of Water Jurisdictional Stream Jurisdic	
Reservation Line       Property Line         Existing Iron Pin (EIP)       P         Computed Property Corner       X         Existing Concrete Monument (ECM)       P         Parcel/Sequence Number       P         Existing Fence Line       X         Proposed Woven Wire Fence       P         Proposed Chain Link Fence       P         Proposed Barbed Wire Fence       P         Existing Endangered Animal Boundary       P         Existing Endangered Plant Boundary       P         Existing Indangered Plant Boundary       P         Existing Historic Property Boundary       P         Known Contamination Area: Soil       P         Potential Contamination Area: Water       P         Potential Contamination Area: Water       P         BUILLDINGS AND OTHER CULLURE:       P         Gas Pump Vent or U/G Tank Cap       O         Sign       P         Well       P         Building	
Property Line       Property Corner         Existing Iron Pin (EIP)       Proposed Property Corner         Existing Concrete Monument (ECM)       Procel/Sequence Number         Parcel/Sequence Number       Proposed Woven Wire Fence         Proposed Chain Link Fence       Proposed Chain Link Fence         Proposed Barbed Wire Fence       Proposed Barbed Wire Fence         Proposed Wetland Boundary       Proposed Wetland Boundary         Existing Endangered Animal Boundary       Proposed Wetland Boundary         Existing Endangered Plant Boundary       Proposed Wetland Boundary         Existing Indangered Plant Boundary       Proposed Proposed Wetland Action Area: Soil         Potential Contamination Area: Soil       Proposed Proposed Stream Action Area: Water         Potential Contamination Area: Water       Proposed Proposed Stream Or Potential         Potential Contamination Area: Water       Proposed Prop	
Existing Iron Pin (EIP) <ul> <li>Computed Property Corner</li> <li>Existing Concrete Monument (ECM)</li> <li>Parcel/Sequence Number</li> <li>Existing Fence Line</li> <li>Proposed Woven Wire Fence</li> <li>Proposed Chain Link Fence</li> <li>Proposed Barbed Wire Fence</li> <li>Existing Wetland Boundary</li> <li>Existing Endangered Animal Boundary</li> <li>Existing Endangered Plant Boundary</li> <li>Existing Endangered Plant Boundary</li> <li>Existing Historic Property Boundary</li> <li>Known Contamination Area: Soil</li> <li>Secondation Area: Water</li> <li>Potential Contamination Area: Water</li> <li>Secondation</li> <li>BUILDINGS AND OTHER CULTURE:</li> <li>Gas Pump Vent or UG Tank Cap</li> <li>Sign</li> <li>Sign</li> <li>Sign</li> <li>Sign</li> <li>School</li> <li>Church</li> <li>Stream or Body of Water</li> <li>Jurisdictional Stream</li> <li>Jurisdictional Stream</li> <li>Jurisdictional Stream</li> <li>Jurisdictional Stream</li> <li>Jurisdictional Stream</li> <li>Suffer Zone 1</li> <li>Buffer Zone 2</li> <li>Elow Arrow</li> </ul>	
Computed Property Corner       ×         Existing Concrete Monument (ECM)       Image: Concrete Monument (ECM)         Parcel/Sequence Number       Image: Concrete Monument (ECM)         Existing Fence Line       ×         Proposed Woven Wire Fence       Image: Concrete Monument (ECM)         Proposed Chain Link Fence       Image: Concrete Monument (ECM)         Proposed Chain Link Fence       Image: Concrete Monument (ECM)         Proposed Barbed Wire Fence       Image: Concrete Monument (ECM)         Proposed Barbed Wire Fence       Image: Concrete Monument (ECM)         Existing Endangered Animal Boundary       Image: Concrete Monument (ECM)         Existing Endangered Plant Boundary       Image: Concrete Monument (ECM)         Known Contamination Area: Soil       Image: Concrete Monument (ECM)         Potential Contamination Area: Water       Image: Concrete Monument (ECM)         Contaminated Site: Known or Potential       Image: Concrete Monument (ECM)         BUILLDINGS AND OTHER CULTURE:       Image: Concrete Monument (ECM)         Gas Pump Vent or U/G Tank Cap       Image: Concrete Monument (ECM) <td></td>	
Existing Concrete Monument (ECM)       Image: Concrete Number       Image: Concrete Number         Parcel/Sequence Number       Image: Concrete Number       Image: Concrete Number         Proposed Woven Wire Fence       Image: Concrete Number       Image: Concrete Number         Proposed Chain Link Fence       Image: Concrete Number       Image: Concrete Number         Proposed Barbed Wire Fence       Image: Concrete Number       Image: Concrete Number         Proposed Barbed Wire Fence       Image: Concrete Number       Image: Concrete Number         Proposed Wetland Boundary       Image: Concrete Number       Image: Concrete Number         Existing Endangered Animal Boundary       Image: Concrete Number       Image: Concrete Number         Existing Endangered Plant Boundary       Image: Concrete Number       Image: Concrete Number         Existing Historic Property Boundary       Image: Concrete Number       Image: Concrete Number         Known Contamination Area: Soil       Image: Concrete Number       Image: Concrete Number         Potential Contamination Area: Water       Image: Concrete Number       Image: Concrete Number         BUILLDINGS AND OTHER CULTURE:       Image: Concrete Number       Image: Concrete Number         Gas Pump Vent or U/G Tank Cap       Image: Concrete Number       Image: Concrete Number         Sign       Image: Concrete Number	
Parcel/Sequence Number       (2)         Existing Fence Line       *****         Proposed Woven Wire Fence       *****         Proposed Chain Link Fence       *****         Proposed Barbed Wire Fence       *****         Proposed Barbed Wire Fence       *****         Proposed Barbed Wire Fence       *****         Proposed Wetland Boundary       *****         Existing Endangered Animal Boundary       ******         Existing Endangered Plant Boundary       *******         Existing Historic Property Boundary       *****************         Potential Contamination Area: Soil       ************************************	
Existing Fence Line       ×         Proposed Woven Wire Fence       ×         Proposed Chain Link Fence       ×         Proposed Barbed Wire Fence       ×         Proposed Barbed Wire Fence       ×         Existing Wetland Boundary       ×         Proposed Wetland Boundary       ×         Existing Endangered Animal Boundary       ×         Existing Endangered Plant Boundary       ×         Existing Historic Property Boundary       ×         Known Contamination Area: Soil       -×         Potential Contamination Area: Water       ×         Potential Contamination Area: Water       ×         Contaminated Site: Known or Potential       ×         BUILLDINGS AND OTHER CULTURE:       ©         Gas Pump Vent or U/G Tank Cap       •         Sign       ×         Well       ×         Small Mine       ×         Foundation          Area Outline          Church          Dam          HYDROLOGY:          Stream or Body of Water          Hydro, Pool or Reservoir          Jurisdictional Stream          Buffer Zone 1	1
Existing Fence Line       ************************************	)
Proposed Chain Link Fence       Proposed Barbed Wire Fence         Proposed Barbed Wire Fence       Existing Wetland Boundary         Proposed Wetland Boundary       Exact         Proposed Wetland Boundary       Exact         Existing Endangered Animal Boundary       Exact         Existing Endangered Plant Boundary       Exact         Existing Historic Property Boundary       Exact         Known Contamination Area: Soil       Reference         Potential Contamination Area: Water       Reference         BUILDINGS AND OTHER CULTURE:       Gas Pump Vent or U/G Tank Cap       Stign         Gas Pump Vent or U/G Tank Cap       Stign       Stign         Sign       Stign       Stign       Stign         School       Image:       Stign       Stign         Contamination       Image:       Stign       Stign         Stign       Stign       Stign       Stign         Stign       Stign       Stign       Stign         Stign       Stign       Stign       Stign         Stign       Stign       St	×
Proposed Chain Link Fence       Proposed Barbed Wire Fence         Proposed Barbed Wire Fence       Existing Wetland Boundary         Proposed Wetland Boundary       Exact         Proposed Wetland Boundary       Exact         Existing Endangered Animal Boundary       Exact         Existing Endangered Plant Boundary       Exact         Existing Historic Property Boundary       Exact         Known Contamination Area: Soil       Reference         Potential Contamination Area: Water       Reference         Gas Pump Vent or U/G Tank Cap       Stream         Sign       Stream       Stream         School       Image: School       Image: School         Church       Image: Stream       Image: Stream         Jurisdictional Stream       Image: Stream       Image: Stream         Buffer Zone 1       Image: Stream       Image: Stream         Stream       Stream       Image: Stream         Stream       Stream       Image: Stream         Stream       Stream       Image: Stream         Stream       Stream	
Proposed Barbed Wire Fence       Image: Constraint of the second se	
Existing Wetland Boundary       Image: Composed Wetland Boundary         Proposed Wetland Boundary       Image: Composed Wetland Boundary         Existing Endangered Plant Boundary       Image: Composed Wetland Boundary         Known Contamination Area: Soil       Image: Composed Wetland Boundary         Potential Contamination Area: Water       Image: Composed Wetland Boundary         Contaminated Site: Known or Potential       Image: Composed Wetland Boundary         BUILLDINGS AND OTHER CULTURE:       Image: Composed Wetland Boundary         Gas Pump Vent or U/G Tank Cap       Image: Composed Wetland Boundary         Sign       Image: Composed Wetland Boundary       Image: Composed Wetland Boundary         Sign       Image: Composed Wetland Boundary       Image: Composed Wetland Boundary       Image: Composed Wetland Boundary         Sign       Image: Composed Wetland Boundary       Image: Composed	
Proposed Wetland Boundary       ************************************	
Existing Endangered Animal Boundary rest   Existing Endangered Plant Boundary rest   Existing Historic Property Boundary rest   Known Contamination Area: Soil rest   Potential Contamination Area: Water rest   Contaminated Site: Known or Potential rest   BUILDINGS AND OTHER CULTURE: Gas Pump Vent or U/G Tank Cap   Gas Pump Vent or U/G Tank Cap rest   Sign rest   Well rest   Small Mine rest   Foundation rest   Area Outline rest   Church rest   Dam rest   HYDROLOGY: rest   Stream or Body of Water rest   Hydro, Pool or Reservoir rest   Jurisdictional Stream rest   Buffer Zone 1 rest rest   Buffer Zone 2 rest rest   Flow Arrow rest rest	
Existing Endangered Plant Boundary       Image: Soil	
Existing Historic Property Boundary       ************************************	
Known Contamination Area: Soil       Image: Soil <t< td=""><td></td></t<>	
Potential Contamination Area: Soil       32 - s - 32         Known Contamination Area: Water       32 - w - 32         Potential Contamination Area: Water       32 - w - 32         Contaminated Site: Known or Potential       32 - w - 32         BUILDINGS AND OTHER CULTURE:       Gas Pump Vent or U/G Tank Cap       0         Sign       9         Well       9         Small Mine       9         Foundation       1         Area Outline       1         Cemetery       1         Building       1         School       1         HYDROLOGY:       1         Stream or Body of Water       -         Jurisdictional Stream       -         Buffer Zone 1       -         Buffer Zone 2       -         Flow Arrow       -	
Known Contamination Area: Water	
Potential Contamination Area: Water 32 32   Contaminated Site: Known or Potential 32 32   BUILDINGS AND OTHER CULTURE: Gas Pump Vent or U/G Tank Cap   Gas Pump Vent or U/G Tank Cap 0   Sign 9   Well 9   Small Mine 2   Foundation 1   Area Outline 1   Cemetery 1   Building 1   School 1   Church 1   Dam 1   HYDROLOGY:   Stream or Body of Water 15   Jurisdictional Stream 15   Buffer Zone 1 82 1   Buffer Zone 2 82 2   Flow Arrow 82 2	
Contaminated Site: Known or Potential   BUILDINGS AND OTHER CULTURE:   Gas Pump Vent or U/G Tank Cap   Sign   Sign   Well   Small Mine   Foundation   Area Outline   Cemetery   Building   School   Church   Dam   HYDROLOGY:   Stream or Body of Water   Jurisdictional Stream   Jurisdictional Stream   Buffer Zone 1   Buffer Zone 2   Flow Arrow	
BUILDINGS AND OTHER CULTURE:         Gas Pump Vent or U/G Tank Cap         Sign         Sign         Well         Small Mine         Foundation         Area Outline         Cemetery         Building         School         Church         Dam         HYDROLOGY:         Stream or Body of Water         Jurisdictional Stream         Jurisdictional Stream         Buffer Zone 1         Buffer Zone 2         Flow Arrow	
Gas Pump Vent or U/G Tank Cap O Sign Sign Sign Sign Sign Sign Sign Sign	AS
Sign Org   Well Org   Small Mine Image: Small Mine   Foundation Image: Small Mine   Area Outline Image: Small Mine   Cemetery Image: Small Mine   Building Image: Small Mine   School Image: Small Mine   Church Image: Small Mine   Dam Image: Small Mine   HYDROLOGY: Image: Small Mine   Stream or Body of Water Image: Small Mine   Hydro, Pool or Reservoir Image: Small Mine   Jurisdictional Stream Image: Small Mine   Buffer Zone 1 Image: Small Mine   Buffer Zone 2 Image: Small Mine   Flow Arrow Image: Small Mine	
Well     Small Mine     Foundation     Area Outline     Cemetery     Building     School     Church     Dam     HYDROLOGY:     Stream or Body of Water     Hydro, Pool or Reservoir     Jurisdictional Stream     Jurisdictional Stream     Buffer Zone 1     Buffer Zone 2     Flow Arrow	
Small Mine *   Foundation   Area Outline   Cemetery   Building   School   Church   Dam   HYDROLOGY:   Stream or Body of Water	
Foundation   Area Outline   Cemetery   Building   School   Church   Dam   HYDROLOGY:   Stream or Body of Water   Hydro, Pool or Reservoir   Jurisdictional Stream   Buffer Zone 1   Buffer Zone 2   Flow Arrow	
Area Outline   Cemetery   Building   School   Church   Dam   HYDROLOGY:   Stream or Body of Water   Hydro, Pool or Reservoir   Jurisdictional Stream   Jurisdictional Stream   Buffer Zone 1   Buffer Zone 2   Flow Arrow	`
Cemetery	
Building   School   Church   Dam   HYDROLOGY:   Stream or Body of Water   Hydro, Pool or Reservoir   Jurisdictional Stream   Buffer Zone 1   Buffer Zone 2   Flow Arrow	
School   Church   Dam   HYDROLOGY:   Stream or Body of Water   Hydro, Pool or Reservoir   Jurisdictional Stream   Jurisdictional Stream   Buffer Zone 1   Buffer Zone 2   Flow Arrow	
Church Dam HYDROLOGY: Stream or Body of Water Hydro, Pool or Reservoir [] Jurisdictional Stream JS Buffer Zone 1 Bz 1 Buffer Zone 2 Bz 2 Flow Arrow	
Dam   HYDROLOGY:   Stream or Body of Water   Hydro, Pool or Reservoir   Jurisdictional Stream   Js   Buffer Zone 1   Buffer Zone 2   Flow Arrow	
HYDROLOGY:         Stream or Body of Water         Hydro, Pool or Reservoir         Jurisdictional Stream         Jurisdictional Stream         Buffer Zone 1         Buffer Zone 2         Flow Arrow	
Stream or Body of Water   Hydro, Pool or Reservoir   Jurisdictional Stream   Buffer Zone 1   Buffer Zone 2   Flow Arrow	
Hydro, Pool or Reservoir   Jurisdictional Stream   Js   Buffer Zone 1   Buffer Zone 2   Buffer Zone 2	
Jurisdictional Stream	
Buffer Zone 1	
Buffer Zone 2	
Flow Arrow	1 ———
	2
Disappearing Stream	
Spring	
Wetland 🔬	
Proposed Lateral, Tail, Head Ditch	FLOW
False Sump	>

## RAILROADS:

Standard RR Signal Switch — RR Abando **RR** Dismantled

Primary H Primary H Secondar Vertical Be Existing R Proposed Proposed Existing P Proposed Existing C Proposed Proposed Existing R Proposed Existing C Proposed Proposed Existing Ec Proposed Proposed Proposed Proposed Proposed Proposed Proposed

Existing Ec Existing C Proposed Proposed Proposed Existing M Proposed Existing C Proposed Equality Sy Pavement VEGETA Single Tre Single Shr Hedge —

# STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS CONVENTIONAL PLAN SHEET SYMBOLS

Gauge Milepost	CSX TRANSPORTATION
	MILEPOST 35
loned	_++++_

## RIGHT OF WAY & PROJECT CONTROL:

OF WAY & PROJECT CO.	WIROL:
Horiz Control Point	
Horiz and Vert Control Point	
ry Horiz and Vert Control Point ——	
Benchmark	
Right of Way Monument	$\bigtriangleup$
Right of Way Monument Rebar and Cap)	
Right of Way Monument ——— Concrete)	
Permanent Easement Monument ——	
Permanent Easement Monument — Rebar and Cap)	$\langle \! \diamond \! \rangle$
C⁄A Monument ————	$\land$
C/A Monument (Rebar and Cap) —	▲
C/A Monument (Concrete) ———	$\bigotimes$
Right of Way Line	
Right of Way Line ————	
Control of Access Line	(Ĉ)
Control of Access Line	
ROW and CA Line ———	
asement Line	—E
Temporary Construction Easement-	E
Temporary Drainage Easement ——	TDE
Permanent Drainage Easement ——	PDE
Permanent Drainage/Utility Easement	DUE
Permanent Utility Easement	PUE
Temporary Utility Easement	TUE
Aerial Utility Easement	AUE

# ROADS AND RELATED FEATURES:

Edge of Pavement	
Curb	
Slope Stakes Cut	<u>C</u>
Slope Stakes Fill	F
Curb Ramp ————	CR
Netal Guardrail —————	<u> </u>
Guardrail ———	<u> </u>
Cable Guiderail ————	
Cable Guiderail	<u> </u>
Symbol	$igodoldsymbol{\Theta}$
t Removal	$\times\!\!\times\!\!\times\!\!\times\!\!\times$
TATION:	
ee	යි
nrub	¢
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Woods Line	
Orchard	- & & & &
Vineyard	- Vineyard
EXISTING STRUCTURES:	
MAJOR:	
Bridge, Tunnel or Box Culvert	CONC
Bridge Wing Wall, Head Wall and End Wall	- ) CONC WW (
MINOR: Head and End Wall ——————————————————————————————————	CONC HW
Pipe Culvert	
Footbridge —	
Drainage Box: Catch Basin, DI or JB	СВ
Paved Ditch Gutter	
Storm Sewer Manhole	$(\mathbb{S})$
Storm Sewer	s
ITTITEC.	Ĵ
* SUE – Subsurface Utility Engineering	
LOS – Level of Service – A,B,C or D	(Accuracy)
POWER:	
Existing Power Pole	
Proposed Power Pole	6
Existing Joint Use Pole	·
Proposed Joint Use Pole	-0-
Power Manhole	P
Power Line Tower	
Power Transformer	
U/G Power Cable Hand Hole	HH
H–Frame Pole	••
U/G Power Line Test Hole (SUE – LOS A)* —	•
U/G Power Line (SUE – LOS B)*	- <u> </u>
U/G Power Line (SUE – LOS C)*	
U/G Power Line (SUE – LOS D)*	P
TELEPHONE:	
Existing Telephone Pole	_ <b>_</b>
Proposed Telephone Pole	-0-
Telephone Manhole	. D
Telephone Pedestal	
Telephone Cell Tower	· , , , , , , , , , , , , , , , , , , ,
U/G Telephone Cable Hand Hole	H <sub>H</sub>
U/G Telephone Test Hole (SUE – LOS A)* –	
U/G Telephone Cable (SUE – LOS B)*	
U/G Telephone Cable (SUE – LOS C)*	
U/G Telephone Cable (SUE – LOS D)*	
U/G Telephone Conduit (SUE – LOS B)*	
U/G Telephone Conduit (SUE – LOS C)*	
U/G Telephone Conduit (SUE – LOS D)*	
U/G Fiber Optics Cable (SUE – LOS B)*	
U/G Fiber Optics Cable (SUE – LOS C)*	
U/G Fiber Optics Cable (SUE – LOS D)*	TFO

	A-0009CB
WATER:	
Water Manhole	W
Water Meter	
Water Valve	⊗
Water Hydrant	
U/G Water Line Test Hole (SUE – LOS /	۹)*—
U/G Water Line (SUE – LOS B)*	ww
U/G Water Line (SUE – LOS C)*	
U/G Water Line (SUE – LOS D)*	w
Above Ground Water Line	A/G Water
TV:	
TV Pedestal	[C]
TV Tower	🛞
U/G TV Cable Hand Hole	———— Н <sub>Н</sub>
U/G TV Test Hole (SUE – LOS A)*	
U/G TV Cable (SUE – LOS B)*	
U/G TV Cable (SUE – LOS C)*	
U/G TV Cable (SUE – LOS D)*	TV
U/G Fiber Optic Cable (SUE – LOS B)*	TV F0— -
U/G Fiber Optic Cable (SUE – LOS C)*	
U/G Fiber Optic Cable (SUE – LOS D)*	
GAS:	
Gas Valve	♦
Gas Meter	♦
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)*	G
Above Ground Gas Line	
SANITARY SEWER:	
Sanitary Sewer Manhole	
, Sanitary Sewer Cleanout	
U/G Sanitary Sewer Line	
Above Ground Sanitary Sewer	
SS Force Main Line Test Hole (SUE – Le	
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	
Utility Traffic Signal Box	
Utility Unknown U/G Line (SUE – LOS I	
U/G Tank; Water, Gas, Oil	
Underground Storage Tank, Approx. Loc.	
A/G Tank; Water, Gas, Oil	
	—
Geoenvironmental Boring Abandoned According to Utility Records	0

PROJECT REFERENCE NO.

SHEET NO.