Note: Not to Scale

BOUNDARIES AND PROPERTY:

State Line	
County Line	
Township Line	
City Line	
Reservation Line	
rioperty 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 Wetland Boundary	wlb
Proposed Wetland Boundary	WLB
Existing Endangered Animal Boundary	EAB
Existing Endangered Plant Boundary	EPB
Existing Historic Property Boundary	HPB
Known Contamination Area: Soil	ŷ�� _ s _ ĵ�� _ s _
Potential Contamination Area: Soil	
Known Contamination Area: Water	``••`w ``••`w
Known Comunination Area. Water	
Potential Contamination Area: Water	
Potential Contamination Area: Water	%_w_%_w_ %_%_%_
Potential Contamination Area: Water —— Contaminated Site: Known or Potential —	?~~_?? ??? LTURE:
Potential Contamination Area: Water — Contaminated Site: Known or Potential — BUILDINGS AND OTHER CUL	
Potential Contamination Area: Water Contaminated Site: Known or Potential <i>BUILDINGS AND OTHER CUI</i> Gas Pump Vent or U/G Tank Cap	
Potential Contamination Area: Water Contaminated Site: Known or Potential <i>BUILDINGS AND OTHER CUL</i> Gas Pump Vent or U/G Tank Cap Sign	
Potential Contamination Area: Water Contaminated Site: Known or Potential <i>BUILDINGS AND OTHER CUL</i> Gas Pump Vent or U/G Tank Cap Sign Well	
Potential Contamination Area: Water Contaminated Site: Known or Potential <i>BUILDINGS AND OTHER CUL</i> Gas Pump Vent or U/G Tank Cap Sign Well Small Mine	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline	
Potential Contamination Area: Water Contaminated Site: Known or Potential <i>BUILDINGS AND OTHER CUL</i> Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School	
Potential Contamination Area: Water Contaminated Site: Known or Potential <i>BUILDINGS AND OTHER CUL</i> Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church Dam	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School HYDROLOGY:	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church Dam HYDROLOGY: Stream or Body of Water	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church Dam HYDROLOGY: Stream or Body of Water Hydro, Pool or Reservoir	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church Dam HYDROLOGY: Stream or Body of Water Hydro, Pool or Reservoir Jurisdictional Stream	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church Dam HYDROLOGY: Stream or Body of Water Hydro, Pool or Reservoir Jurisdictional Stream Buffer Zone 1	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine Foundation Area Outline Cemetery Building School Church Dam HYDROLOGY: Stream or Body of Water Hydro, Pool or Reservoir Jurisdictional Stream	-32 - w - 32 - w - $22 - w - 32 - w -$ $32 - w - 32 - w -$ 32
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine 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	-32 - w - 32 - w -
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine 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 Disappearing Stream	- 20 - w - 20 - w - 20 - w - 20 - w - 30 - w - 20 - w - 30 - w - 20 - w - - w - w - -
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine 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 Disappearing Stream Spring	- 20 - w - 20 - w - 20 2 2 2 CTURE:
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine 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 Disappearing Stream Wetland	
Potential Contamination Area: Water Contaminated Site: Known or Potential BUILDINGS AND OTHER CUL Gas Pump Vent or U/G Tank Cap Sign Well Small Mine 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 Disappearing Stream Spring	

Standard RR Signal Switch -RR Aband **RR** Dismantled

Primary H Primary H Secondary Vertical Be Existing R Proposed Proposed Existing P Proposed Existing C Proposed Proposed Existing Ri Proposed Existing C Proposed Proposed Existing Ec Proposed Proposed Proposed Proposed Proposed Proposed Proposed

Existing Ed Existing C Proposed Proposed Proposed Existing M Proposed Existing C Proposed Equality Sy Pavement VEGETA Single Tree Single Shr Hedge —

STATE OF NORTH CAROLINA, DIVISION OF HIGHWAYS CONVENTIONAL PLAN SHEET SYMBOLS RAILROADS:

Gauge Milepost	CSX TRANSPORTATION
doned	

RIGHT OF WAY & PROJECT CONTROL:

OF WAY & PROJECT CON	TROL:
Horiz Control Point	
Horiz and Vert Control Point	۲
ry Horiz and Vert Control Point ——	\blacklozenge
enchmark	
Right of Way Monument	\bigtriangleup
Right of Way Monument Rebar and Cap)	
Right of Way Monument ——— Concrete)	
Permanent Easement Monument ——	$\langle \cdot \rangle$
Permanent Easement Monument — Rebar and Cap)	\bigotimes
C/A Monument	\bigtriangleup
C/A Monument (Rebar and Cap) —	
C⁄A Monument (Concrete) ———	۲
Right of Way Line	
Right of Way Line — — —	
Control of Access Line	(<u>Ĉ</u>)
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	<u>F</u>
Curb Ramp	CR
Netal Guardrail	TT
Guardrail ————	<u> </u>
Cable Guiderail	
Cable Guiderail	
Symbol	lacksquare
t Removal	
TATION:	
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Woods Line	
Orchard	සි සි සි
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	S
Storm Sewer	S
* SUE – Subsurface Utility Engineering LOS – Level of Service – A,B,C or D (	Accuracy)
POWER: $POWER$ :	Accoracy
Existing Power Pole	
Proposed Power Pole	6
Existing Joint Use Pole	
Proposed Joint Use Pole	-6-
Power Manhole	P
Power Line Tower	$\boxtimes$
Power Transformer	$\square$
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)*	— — — P— – -
U/G Power Line (SUE – LOS C)*	——————————————————————————————————————
U/G Power Line (SUE – LOS D)*	P
TELEPHONE:	
Existing Telephone Pole	-•
Proposed Telephone Pole	-0-
Telephone Manhole	$\bigcirc$
Telephone Pedestal	T
Telephone Cell Tower	, [™] y
U/G Telephone Cable Hand Hole	HH
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

145	SP.20441.1/14SP.20441.2 IB
	·
WATER:	
WATER: Water Manhole ————————————————————————————————————	(W)
Water Meter	
Water Valve	
Water Hydrant	
U/G Water Line Test Hole (SUE – LOS	
U/G Water Line (SUE – LOS B)*	w
U/G Water Line (SUE – LOS C)*	w
U/G Water Line (SUE – LOS D)*	w
Above Ground Water Line	A/G Water
TV:	
TV Pedestal	
TV Tower	🛞
U/G TV Cable Hand Hole	HH
U/G TV Test Hole (SUE – LOS A)*	
U/G TV Cable (SUE – LOS B)*	TV
U/G TV Cable (SUE – LOS C)*	
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 FO
GAS:	
Gas Valve	
Gas Meter	$\longrightarrow$
U/G Gas Line Test Hole (SUE – LOS /	•
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	A/G Gas
SANITARY SEWER:	
Sanitary Sewer Manhole	
Sanitary Sewer Cleanout	-
U/G Sanitary Sewer Line	
Above Ground Sanitary Sewer	
SS Force Main Line Test Hole (SUE –	•
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	
U/G Tank; Water, Gas, Oil	
Underground Storage Tank, Approx. Lo	
A/G Tank; Water, Gas, Oil	
Geoenvironmental Boring	
Abandoned According to Utility Record	
End of Information	——— E.O.I.

PROJECT REFERENCE NO.

SHEET NO.