*S.U.E. = Subsurface Utility Engineering

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJECT REFERENCE NO.SHEET NO.U-33/5IB

CONVENTIONAL PLAN SHEET SYMBOLS

		OINVEINIONA	L FL	AIA PLEE 91	MIDO	LJ	
BOUNDARIES AND PROPERTY:						WATER:	
State Line		RAILROADS:				Water Manhole —————	W
County Line		Standard Gauge ————————————————————————————————————	CSX TRANSPORTATION	On als and	-	Water Meter —	
Township Line		RR Signal Milepost ————————————————————————————————————	⊙ MILEPOST 35	Orchard —		Water Valve	\otimes
City Line		Switch —	SWITCH	Vineyard —	Vineyard	Water Hydrant —	₹
Reservation Line		RR Abandoned		EXISTING STRUCTURES:		Recorded U/G Water Line —	w
Property Line —		RR Dismantled				Designated U/G Water Line (S.U.E.*)	w
Existing Iron Pin	— <u>·</u> EIP	RIGHT OF WAY:		MAJOR:	CONC	Above Ground Water Line ————	A/G Water
Property Corner	×	Baseline Control Point	•	Bridge, Tunnel or Box Culvert	CONC		
Property Monument	ECM	Existing Right of Way Marker	\triangle	Bridge Wing Wall, Head Wall and End Wall	- J CONC WW	TV:	
Parcel/Sequence Number —	— (23)	Existing Right of Way Line		MINOR: Head and End Wall ——————————————————————————————————	CONC HW	TV Satellite Dish	
Existing Fence Line —	xx	Proposed Right of Way Line		Pipe Culvert		TV Pedestal ————————————————————————————————————	C
Proposed Woven Wire Fence		Proposed Right of Way Line with		Footbridge —	>	TV Tower —	\bigotimes
Proposed Chain Link Fence		Iron Pin and Cap Marker				U/G TV Cable Hand Hole	H_{H}
Proposed Barbed Wire Fence		Proposed Right of Way Line with		Drainage Box: Catch Basin, DI or JB	СВ	Recorded U/G TV Cable ————	——тү
Existing Wetland Boundary	wi b	Concrete or Granite R/W Marker Proposed Control of Access Line with		Paved Ditch Gutter		Designated U/G TV Cable (S.U.E.*)———	TV—
Proposed Wetland Boundary		Concrete C/A Marker		Storm Sewer Manhole ————————————————————————————————————	(\$)	Recorded U/G Fiber Optic Cable ————	TV FO
Existing Endangered Animal Boundary		Existing Control of Access	(<u>C</u>)	Storm Sewer —	s	Designated U/G Fiber Optic Cable (S.U.E.*)—	- — — TV FO— —
,	EAD	Proposed Control of Access ————					
Existing Endangered Plant Boundary Existing Historic Property Poundary		Existing Easement Line —————	— F — —	UTILITIES:		GAS:	
Existing Historic Property Boundary	****	Proposed Temporary Construction Easement –	F	POWER:		Gas Valve	\Diamond
Known Soil Contamination: Area or Site		Proposed Temporary Drainage Easement —	TDE	Existing Power Pole —————	•	Gas Meter ———————————————————————————————————	\Diamond
Potential Soil Contamination: Area or Site —		Proposed Permanent Drainage Easement —		Proposed Power Pole ————	6	Recorded U/G Gas Line	
BUILDINGS AND OTHER CULT	URE:	Proposed Permanent Drainage / Utility Easemen		Existing Joint Use Pole ————		Designated U/G Gas Line (S.U.E.*)	— — — G— — -
Gas Pump Vent or U/G Tank Cap	- O			Proposed Joint Use Pole	- - -	Above Ground Gas Line	A/G Gas
Sign —	_ <u> </u>	Proposed Permanent Utility Easement	PUE	Power Manhole	P		
Well —	_	Proposed Temporary Utility Easement ———	——— TUE ———	Power Line Tower —		SANITARY SEWER:	
Small Mine	-	Proposed Aerial Utility Easement ————	——— AUE———	Power Transformer ———————————————————————————————————		Sanitary Sewer Manhole	(
Foundation —	-	Proposed Permanent Easement with	♦	U/G Power Cable Hand Hole		Sanitary Sewer Mannole Sanitary Sewer Cleanout —————	(
Area Outline	_	Iron Pin and Cap Marker	·	H_Frame Pole	•—•	U/G Sanitary Sewer Line —————	· ·
Cemetery	- [†]	ROADS AND RELATED FEATURE	ES:	Recorded U/G Power Line	P ———	, , , , , , , , , , , , , , , , , , ,	A/C Sapitary Sawa
Building —		Existing Edge of Pavement		Designated U/G Power Line (S.U.E.*)		Recorded SS Forced Main Line—	A/G Sanitary Sewe
School —	_	Existing Curb		Designated 6, 5 Tower Line (6.5.L.)			
Church —		Proposed Slope Stakes Cut		TELEPHONE:		Designated SS Forced Main Line (S.U.E.*) —	— — — FSS— — -
Dam —		Proposed Slope Stakes Fill —————	<u>+</u>	Existing Telephone Pole ————	- - -		
		Proposed Curb Ramp	CR			MISCELLANEOUS:	
HYDROLOGY:		Existing Metal Guardrail		Proposed Telephone Pole	→	Utility Pole —	•
Stream or Body of Water —		Proposed Guardrail ————	<u>T T T T</u>	Telephone Manhole		Utility Pole with Base ——————	
Hydro, Pool or Reservoir ————————————————————————————————————		Existing Cable Guiderail		Telephone Booth	. [3]	Utility Located Object —————	\odot
Jurisdictional Stream	s	Proposed Cable Guiderail		Telephone Pedestal	· <u>I</u>	Utility Traffic Signal Box ——————	S
Buffer Zone 1	——— BZ 1 ———	Equality Symbol	lacktriangle	Telephone Cell Tower		Utility Unknown U/G Line —————	?UTL
Buffer Zone 2 ———————————————————————————————————	——— BZ 2———	Pavement Removal —————		U/G Telephone Cable Hand Hole ————	H _H	U/G Tank; Water, Gas, Oil —————	
Flow Arrow ———————————————————————————————————	<	VEGETATION:		Recorded U/G Telephone Cable ————	т ———	Underground Storage Tank, Approx. Loc. ——	(UST)
Disappearing Stream ————————————————————————————————————	>	Single Tree	₩	Designated U/G Telephone Cable (S.U.E.*)—		A/G Tank; Water, Gas, Oil	
Spring —	0	Single Shrub	¢	Recorded U/G Telephone Conduit	тс	Geoenvironmental Boring	*
Wetland ————————————————————————————————————	Ψ	Hedge —	······································	Designated U/G Telephone Conduit (S.U.E.*)	тс <u></u>	U/G Test Hole (S.U.E.*) —	
Proposed Lateral, Tail, Head Ditch ————	FLOW	Woods Line	_;;,_;;,_;;,_;,,	Recorded U/G Fiber Optics Cable ————	Т F0	Abandoned According to Utility Records —	AATUR
False Sump —		TOOGS EITIO		Designated U/G Fiber Optics Cable (S.U.E.*)		End of Information ————————————————————————————————————	E.O.I.