PROJECT REFERENCE NO. R-3100A /R-3100B

SHEET NO.

1B

CONVENTIONAL PLAN SHEET SYMBOLS

*S.U.E. = Subsurface Utility Engineering

BOUNDARIES AND PROPERTY	Y :	Note: Not to S	cale *
State Line			
County Line		RAILROADS:	
Township Line			++++++
City Line		Standard Gauge	CSX TRANSPORTATION
Reservation Line		RR Signal Milepost	MILEPOST 35
Property Line		Switch	SWITCH
Existing Iron Pin		RR Abandoned	
Property Corner	×	RR Dismantled	
Property Monument		RIGHT OF WAY:	•
Parcel/Sequence Number	(23)	Baseline Control Point	•
Existing Fence Line	×××_	Existing Right of Way Marker	
Proposed Woven Wire Fence		Existing Right of Way Line	\overline{R}
Proposed Chain Link Fence		Proposed Right of Way Line	- (ŵ)
Proposed Barbed Wire Fence		Proposed Right of Way Line with Iron Pin and Cap Marker	$-\frac{R}{W}$
Existing Wetland Boundary		Proposed Right of Way Line with	
Proposed Wetland Boundary		Concrete or Granite R/W Marker	w
Existing Endangered Animal Boundary	EAB	Proposed Control of Access Line with Concrete C/A Marker	
Existing Endangered Plant Boundary	ЕРВ	Proposed Control of Access Line with	A (C)
Existing Historic Property Boundary	НРВ ———	Iron Pin and Cap Marker	A A
Known Contamination Area: Soil		Existing Control of Access	
Potential Contamination Area: Soil		Proposed Control of Access	
Known Contamination Area: Water		Existing Easement Line ——————	——E——
Potential Contamination Area: Water		Proposed Temporary Construction Easement –	E
Contaminated Site: Known or Potential		Proposed Temporary Drainage Easement ——	TDE
BUILDINGS AND OTHER CUI	LTURE:	Proposed Permanent Drainage Easement ——	PDE
Gas Pump Vent or U/G Tank Cap		Proposed Permanent Drainage / Utility Easement	DUE
Sign		Proposed Permanent Utility Easement ———	PUE
Well —		Proposed Temporary Utility Easement ———	TUE
Small Mine	——	Proposed Aerial Utility Easement ————	AUE
Foundation —		Proposed Permanent Easement with	
Area Outline		Iron Pin and Cap Marker	(
Cemetery		ROADS AND RELATED FEATURE	ES:
Building —		Existing Edge of Pavement	
School		Existing Curb	
Church		Proposed Slope Stakes Cut	<u>C</u>
Dam —		Proposed Slope Stakes Fill	F
HYDROLOGY:		Proposed Curb Ramp	CR
Stream or Body of Water —		Existing Metal Guardrail	
Hydro, Pool or Reservoir		Proposed Guardrail	
Jurisdictional Stream	Js	Existing Cable Guiderail	
Buffer Zone 1		Proposed Cable Guiderail	
Buffer Zone 2	BZ 2	Equality Symbol	lacktriangle
Flow Arrow		Pavement Removal	
Disappearing Stream ————————————————————————————————————	<u> </u>	VEGETATION:	
Spring —		Single Tree	슌
Wetland	<u> </u>	Single Shrub	₿
Proposed Lateral, Tail, Head Ditch ———	₹ FLOW	Hedge ————	······
False Sump		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	(S)
Storm Sewer	s
UTILITIES:	
POWER:	
Existing Power Pole	-
Proposed Power Pole	
Existing Joint Use Pole	I
Proposed Joint Use Pole	ı
Power Manhole	
Power Line Tower	
Power Transformer	
U/G Power Cable Hand Hole	
H-Frame Pole	
U/G Power Line LOS B (S.U.E.*)	
U/G Power Line LOS C (S.U.E.*)	
U/G Power Line LOS D (S.U.E.*)	
TELEPHONE:	
Existing Telephone Pole	-
Proposed Telephone Pole	-0-
Telephone Manhole	- ①
Telephone Pedestal	
Telephone Cell Tower	- 🛴
U/G Telephone Cable Hand Hole	- H _H
U/G Telephone Cable LOS B (S.U.E.*)	
U/G Telephone Cable LOS C (S.U.E.*)	- — — т — — —
U/G Telephone Cable LOS D (S.U.E.*)	т — т
U/G Telephone Conduit LOS B (S.U.E.*)	
U/G Telephone Conduit LOS C (S.U.E.*)	- — — тс— — —
U/G Telephone Conduit LOS D (S.U.E.*)	TC
U/G Fiber Optics Cable LOS B (S.U.E.*)	- — — — T FO— — ·
U/G Fiber Optics Cable LOS C (S.U.E.*)	— — T FO— — —
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WATER:	
Water Manhole	W
Water Meter	
Water Valve	\otimes
Water Hydrant	ø
U/G Water Line LOS B (S.U.E*)	
U/G Water Line LOS C (S.U.E*)	
U/G Water Line LOS D (S.U.E*)	
Above Ground Water Line	
TV:	
TV Pedestal ————————————————————————————————————	C
TV Tower —	\bigotimes
U/G TV Cable Hand Hole	H _H
U/G TV Cable LOS B (S.U.E.*)	
U/G TV Cable LOS C (S.U.E.*)	
U/G TV Cable LOS D (S.U.E.*)	
U/G Fiber Optic Cable LOS B (S.U.E.*)	
U/G Fiber Optic Cable LOS C (S.U.E.*)	
U/G Fiber Optic Cable LOS D (S.U.E.*)	
GAS:	^
Gas Valve	\Diamond
Gas Meter	v
U/G Gas Line LOS B (S.U.E.*)	
U/G Gas Line LOS C (S.U.E.*)	
U/G Gas Line LOS D (S.U.E.*)	
Above Ground Gas Line	A/G GdS
SANITARY SEWER:	
Sanitary Sewer Manhole	
Sanitary Sewer Cleanout ——————	\oplus
U/G Sanitary Sewer Line —————	
Above Ground Sanitary Sewer ————	A/G Sanitary Sewer
SS Forced Main Line LOS B (S.U.E.*) ———	— — — FSS— — — –
SS Forced Main Line LOS C (S.U.E.*)———	——————————————————————————————————————
SS Forced Main Line LOS D (S.U.E.*)———	FSS
MISCELLANEOUS:	
Utility Pole —	
Utility Pole with Base —	
Utility Located Object —	
Utility Traffic Signal Box —	
Utility Unknown U/G Line LOS B (S.U.E.*)	
U/G Tank; Water, Gas, Oil ———————————————————————————————————	
Underground Storage Tank, Approx. Loc. —	
A/G Tank; Water, Gas, Oil ——————	(UST)
Geoenvironmental Boring	
U/G Test Hole LOS A (S.U.E.*)	*
Abandoned According to Utility Records —	AATUD
End of Information ————————————————————————————————————	AATUR
LIIG OI IIIIOIIIIGIIOII	E.O.I.