PROJECT REFERENCE NO.	SHEET NO
W−570IB	IB

AATUR

E.O.I.

Note: Not to Scale CONVENTIONAL PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERTY	Y:	RAILROADS:	
State Line		Standard Gauge ————————————————————————————————————	CSX TRANSPO
County Line		RR Signal Milepost —	. CSX TRANSFO . MILEPOST
Township Line		Switch	
City Line		RR Abandoned	SWITCH
Reservation Line		RR Dismantled	
Property Line ————————————————————————————————————		RIGHT OF WAY & PROJECT CO)NTROI ·
Existing Iron Pin (EIP)	<u></u>	Primary Horiz Control Point	MINOL.
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———	
Proposed Woven Wire Fence		Proposed Right of Way Monument ————	<u> </u>
Proposed Chain Link Fence		(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		Proposed Permanent Easement Monument —	(
Existing Endangered Animal Boundary —	EAB	(Rebar and Cap)	^
Existing Endangered Plant Boundary —	ЕРВ	Existing C/A Monument	\wedge
Existing Historic Property Boundary	——— НРВ ———	Proposed C/A Monument (Rebar and Cap) —	
Known Contamination Area: Soil		Proposed C/A Monument (Concrete) ———— Existing Right of Way Line ————	
Potential Contamination Area: Soil		Proposed Right of Way Line ————	$\frac{R}{W}$
Known Contamination Area: Water		Existing Control of Access Line ————	O
Potential Contamination Area: Water		Proposed Control of Access Line ————	
Contaminated Site: Known or Potential —	— ** *	Proposed ROW and CA Line ————	₩
BUILDINGS AND OTHER CUI		Existing Easement Line —————	•
Gas Pump Vent or U/G Tank Cap		Proposed Temporary Construction Easement—	
Sign —	<u>©</u>	Proposed Temporary Drainage Easement ——	
Well —		Proposed Permanent Drainage Easement ——	
Small Mine		Proposed Permanent Drainage/Utility Easement	
Foundation —		Proposed Permanent Utility Easement ———	
Area Outline		Proposed Temporary Utility Easement ———	
Cemetery		Proposed Aerial Utility Easement ———	
Building —		ROADS AND RELATED FEATURE	
School —		Existing Edge of Pavement	
Church		Existing Curb	
Dam —		Proposed Slope Stakes Cut	
HYDROLOGY:		Proposed Slope Stakes Fill ————	
Stream or Body of Water —		Proposed Curb Ramp	
Hydro, Pool or Reservoir		Existing Metal Guardrail	
Jurisdictional Stream		Proposed Guardrail	
Buffer Zone 1		Existing Cable Guiderail	
Buffer Zone 2	—— BZ 2———	Proposed Cable Guiderail	
Flow Arrow		Equality Symbol	_
Disappearing Stream —	<u> </u>	Pavement Removal	
Spring —	-0		
Wetland	—	VEGETATION:	2
Proposed Lateral, Tail, Head Ditch ———	FLOW	Single Tree	
False Sump —		Single Shrub	\$
		Hedge ————	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

		Water Manhole
Woods Line		Water Meter —
Orchard —		Water Valve
Vineyard	Vineyard	Water Hydrant
EXISTING STRUCTURES:		U/G Water Line Test Hole (SUE – LOS A)*
MAJOR:		U/G Water Line (SUE – LOS B)*
Bridge, Tunnel or Box Culvert	CONC	U/G Water Line (SUE — LOS C)*
Bridge Wing Wall, Head Wall and End Wall	-) CONC WW (U/G Water Line (SUE — LOS D)*
MINOR: Head and End Wall	CONC HW	Above Ground Water Line
Pipe Culvert		TV:
Footbridge —		TV Pedestal —
Drainage Box: Catch Basin, DI or JB		TV Tower
Paved Ditch Gutter		U/G TV Cable Hand Hole
Storm Sewer Manhole —		U/G TV Test Hole (SUE – LOS A)*
Storm Sewer		U/G TV Cable (SUE – LOS B)*
UTILITIES:		U/G TV Cable (SUE – LOS C)*
* SUE - Subsurface Utility Engineering		U/G TV Cable (SUE – LOS D)*
LOS – Level of Service – A,B,C or D	(Accuracy)	U/G Fiber Optic Cable (SUE – LOS B)*
POWER:		U/G Fiber Optic Cable (SUE – LOS C)*
Existing Power Pole ————————————————————————————————————	•	U/G Fiber Optic Cable (SUE – LOS D)*
Proposed Power Pole ————	6	GAS:
Existing Joint Use Pole ————	<u> </u>	Gas Valve
Proposed Joint Use Pole ————	- \$-	Gas Meter
Power Manhole ————————————————————————————————————	P	U/G Gas Line Test Hole (SUE – LOS A)* —
Power Line Tower —	\boxtimes	U/G Gas Line (SUE — LOS B)*
Power Transformer ———————————————————————————————————	\square	U/G Gas Line (SUE — LOS C)*
U/G Power Cable Hand Hole	HH	U/G Gas Line (SUE — LOS D)*
H-Frame Pole	•—•	Above Ground Gas Line
U/G Power Line Test Hole (SUE – LOS A)* —	•	SANITARY SEWER:
U/G Power Line (SUE – LOS B)*		Sanitary Sewer Manhole
U/G Power Line (SUE – LOS C)*		Sanitary Sewer Cleanout
U/G Power Line (SUE – LOS D)*	P	U/G Sanitary Sewer Line ————————————————————————————————————
TELEPHONE:		Above Ground Sanitary Sewer —
Existing Telephone Pole		SS Force Main Line Test Hole (SUE – LOS A
Proposed Telephone Pole ——————		SS Force Main Line (SUE – LOS B)*
Telephone Manhole ————————————————————————————————————		SS Force Main Line (SUE – LOS C)* ———
Telephone Pedestal ————————————————————————————————————		SS Force Main Line (SUE – LOS D)* ———
Telephone Cell Tower ————————————————————————————————————	—	MISCELLANEOUS:
U/G Telephone Cable Hand Hole ————	H_{H}	Utility Pole ————————————————————————————————————
U/G Telephone Test Hole (SUE – LOS A)* —		Utility Pole with Base ————————————————————————————————————
U/G Telephone Cable (SUE – LOS B)*		Utility Located Object ————————————————————————————————————
U/G Telephone Cable (SUE – LOS C)*		Utility Traffic Signal Box ———————————————————————————————————
U/G Telephone Cable (SUE – LOS D)*		Utility Unknown U/G Line (SUE – LOS B)* —
U/G Telephone Conduit (SUE – LOS B)*		U/G Tank; Water, Gas, Oil —————
U/G Telephone Conduit (SUE – LOS C)*		Underground Storage Tank, Approx. Loc. ——
U/G Telephone Conduit (SUE – LOS D)*		A/G Tank; Water, Gas, Oil —————
U/G Fiber Optics Cable (SUE – LOS B)* ——		Geoenvironmental Boring
U/G Fiber Optics Cable (SUE – LOS C)*		Abandoned According to Utility Records ——
U/G Fiber Optics Cable (SUE – LOS D)*	T FO	End of Information

WATER:	
Water Manhole —————	W
Water Meter ———————————————————————————————————	0
Water Valve ————————————————————————————————————	\otimes
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	A/G WdTer
TV:	[6]
TV Pedestal ————————————————————————————————————	
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)*	
U/G TV Cable (SUE – LOS D)*	
U/G Fiber Optic Cable (SUE – LOS B)* ——	
U/G Fiber Optic Cable (SUE – LOS C)*	
U/G Fiber Optic Cable (SUE – LOS D)* ——	TV F0
GAS:	^
Gas Valve	\Diamond
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)* 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 – LOS A)*	
SS Force Main Line (SUE – LOS B)*	
SS Force Main Line (SUE – LOS C)*	
SS Force Main Line (SUE – LOS D)*	
MISCELLANEOUS:	
Utility Pole —	•
Utility Pole with Base —————	·
Utility Located Object —	
Utility Traffic Signal Box —	S
Utility Unknown U/G Line (SUE – LOS B)* —	
U/G Tank; Water, Gas, Oil —	
Underground Storage Tank, Approx. Loc. —	(UST)
A/G Tank; Water, Gas, Oil —————	
Geoenvironmental Boring	
	U