ROJECT REFERENCE NO.	SHE
R-2577 A	

CONVENTIONAL PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERTY	<i>7.</i> •	RAILROADS:	
State Line ————————————————————————————————————		Standard Gauge	CSX_TRANS
County Line —		RR Signal Milepost	
Township Line		Switch —	
City Line		RR Abandoned	
Reservation Line		RR Dismantled	
Property Line		RIGHT OF WAY & PROJECT C	ONTROI
Existing Iron Pin (EIP)		Primary Horiz Control Point	$\bigcirc \mathcal{M} \mathcal{M} \mathcal{O} \mathcal{L}$
Computed Property Corner	×	Primary Horiz and Vert Control Point	
Existing Concrete Monument (ECM)		Secondary Horiz and Vert Control Point ——	Ă
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 ——	\Diamond
Proposed Wetland Boundary		Proposed Permanent Easement Monument — (Rebar and Cap)	_
Existing Endangered Animal Boundary ——		Existing C/A Monument —	\Diamond
Existing Endangered Plant Boundary		Proposed C/A Monument (Rebar and Cap) —	A
Existing Historic Property Boundary		Proposed C/A Monument (Concrete) ———	
Known Contamination Area: Soil		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 —————	———(<u>C</u>)
Potential Contamination Area: Water ———		Proposed Control of Access Line ————	
Contaminated Site: Known or Potential —		Proposed ROW and CA Line —	
BUILDINGS AND OTHER CUL	TURE:	Existing Easement Line ————————————————————————————————————	——— E -
Gas Pump Vent or U/G Tank Cap	<u> </u>	Proposed Temporary Construction Easement—	——Е-
Sign ————————————————————————————————————	<u> </u>	Proposed Temporary Drainage Easement ——	TDE
Well ———————————————————————————————————	 W	Proposed Permanent Drainage Easement ——	PDE
Small Mine ————————————————————————————————————	<u></u>	Proposed Permanent Drainage/Utility Easement	DUE
oundation ————————————————————————————————————		Proposed Permanent Utility Easement ———	PUE
Area Outline ————————————————————————————————————		Proposed Temporary Utility Easement ———	TUE
Cemetery		Proposed Aerial Utility Easement ————	AUE
Building ————————————————————————————————————		ROADS AND RELATED FEATUR	ES:
School		Existing Edge of Pavement	
Church —		Existing Curb	
Dam —		Proposed Slope Stakes Cut	<u>C</u>
HYDROLOGY:		Proposed Slope Stakes Fill	<u>F</u> .
Stream or Body of Water ————————————————————————————————————		Proposed Curb Ramp	CR
Hydro, Pool or Reservoir ————————————————————————————————————	_ []	Existing Metal Guardrail —————	TT
urisdictional Stream	— Js — — —	Proposed Guardrail —————	<u>T T</u>
Buffer Zone 1 ———————————————————————————————————		Existing Cable Guiderail	
Buffer Zone 2 ———————————————————————————————————		Proposed Cable Guiderail	
Flow Arrow		Equality Symbol	
Disappearing Stream ————————————————————————————————————		Pavement Removal	
Spring ————————————————————————————————————		VEGETATION:	
Wetland ————————————————————————————————————		Single Tree	- -
Proposed Lateral, Tail, Head Ditch ————	< FLOW	Single Shrub	-
alse Sump ————————————————————————————————————		Hedge —	

Woods Line	
Orchard —	· එ එ එ එ
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
Footbridge —	
Drainage Box: Catch Basin, DI or JB	СВ
Paved Ditch Gutter	
Storm Sewer Manhole ————	(S)
Storm Sewer Marinole	<u> </u>
	Ç
* 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	- \(\rightarrow \)
Power Manhole ————————————————————————————————————	P
Power Line Tower ————	
Power Transformer ———————————————————————————————————	$\overline{\mathcal{M}}$
U/G Power Cable Hand Hole	H_{H}
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)*	P
U/G Power Line (SUE – LOS D)*	P
TELEPHONE:	
Existing Telephone Pole	
Proposed Telephone Pole ————	-0-
Telephone Manhole	
Telephone Pedestal ————————————————————————————————————	
Telephone Cell Tower ————————————————————————————————————	_
U/G Telephone Cable Hand Hole ————	
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)*	T FO

VATER:	
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 ———	
V:	
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)* ——	IV FO
Gas Valve ————————————————————————————————————	\Diamond
	•
Gas Meter ———————————————————————————————————	♦
U/G Gas Line (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	
ANITARY SEWER:	
Sanitary Sewer Manhole	
Sanitary Sewer Cleanout —————	\oplus
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)* ———	FSS——
IISCELLANEOUS:	
Utility Pole ———————	•
Utility Pole with Base ——————	
Utility Located Object —————	\odot
Utility Traffic Signal Box —————	S
Utility Unknown U/G Line (SUE – LOS B)* —	?UTL
U/G Tank; Water, Gas, Oil —————	
Underground Storage Tank, Approx. Loc. ——	UST
A/G Tank; Water, Gas, Oil —————	
Geoenvironmental Boring ——————	
Abandoned According to Utility Records —	AATUR
End of Information	E.O.I.