



VT ROUTE 100			
Element: Linear	POB	267+00.00	335274.9382 1585367.1839
	POE	269+00.00	335425.5724 1585498.7488
	Tangent Direction:		N 41°08'03.06" E
	Tangent Length:		200.00

VT ROUTE 103			
Element: Curve #1	STATION	NORTHING	EASTING
PC	195+79.50	333620.0578	1585937.5009
PI	204+66.76	334490.9896	1586106.9293
CC	212+34.12	333973.3287	1584121.5439
PT	212+34.12	335168.3140	1585533.8151
Radius:	1850.00		
Delta:	51°14'40.89"	Left	
Degree of Curvature(Arc):	3°05'49.45"		
Length:	1654.62		
Tangent:	887.26		
Chord:	1600.02		
Middle Ordinate:	181.92		
External:	201.76		
Tangent Direction:	N 11°00'31.15" E		
Radial Direction:	S 78°52'28.85" E		
Chord Direction:	N 14°36'49.30" W		
Radial Direction:	N 49°45'50.25" E		
Tangent Direction:	N 40°14'09.75" W		
Element: Linear	PT	212+34.12	335168.3140 1585533.8151
	POE	225+31.37	336211.0325 1584651.5248
	Tangent Direction:		N 40°14'09.75" W
	Tangent Length:		1297.25

LOCUST HILL ROAD			
Element: Linear	STATION	NORTHING	EASTING
	POB	500+00.00	335134.0596 1585392.0955
	POE	501+30.99	335208.0603 1585500.1840
	Tangent Direction:		N 55°36'11.74" E
	Tangent Length:		130.99

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83(1996)
ADJUSTMENT	COMPASS



PROJECT NAME:	LUDLOW	FILE NAME:	+13b020ali.dgn	PLOT DATE:	4/19/2017
PROJECT NUMBER:	HES SGNL(44)	PROJECT LEADER:	P. COBURN	DRAWN BY:	M. BOGACZYK
		DESIGNED BY:	M. BOGACZYK	CHECKED BY:	P. COBURN
		ALIGNMENT SHEET		SHEET	6 OF 43