

Describe Alignment Report

Wisconsin DOT Report

Created by dottzb
Created on 11/26/2019

Alignment: EB H

Description:

Layer: P_ALI_EB H

Tangent	N	302143.588 E	822007.301	Station	00+00
	Distance	496.268'	Bearing	N 89° 51' 4.07 E"	
Tangent	N	302144.878 E	822503.568	Station	04+96.27
	Distance	270.066'	Bearing	N 87° 1' 47.8 E"	
Tangent	N	302158.871 E	822773.271	Station	07+66.33
	Distance	301.099'	Bearing	N 89° 55' 3.38 E"	
Tangent	N	302159.304 E	823074.37	Station	10+67.43
	Distance	139.381'	Bearing	N 89° 48' 56.57 E"	
Arc	PC N	302159.752 E	823213.75	Station	12+06.81
	CC N	300724.76 E	823218.366		
	PI N	302161.958 E	823899.585	Station	18+92.65
	TAN	685.838'			
	DB	N 89° 48' 56.57 E'''			
	DA	S 39° 5' 40.7 E'''			
	LChord Distance	1237.593'	Bearing	S 64° 38' 22.07 E"	
	External Distance	155.471'			
	Middle Ordinate	140.274'			
	Radius	1435.000'			
	DEG	3° 59' 33.85'''			
	DELTA	51° 5' 22.74'''			
	LENGTH	1279.565'			
	PT N	301629.675 E	824332.077	Station	24+86.38
Tangent	N	301629.675 E	824332.077	Station	24+86.38
	Distance	156.975'	Bearing	S 39° 5' 40.7 E"	
End	N	301507.846 E	824431.066	Station	26+43.35

Alignment Length = 2643.35'