

Describe Alignment Report
Wisconsin DOT Report
Created by
Created on

dottzb
11/26/2019

Alignment: Ali-USH12-North Crossover EB
Description: Alignment for north crossover traffic under project ID 1080-18/19-00.

CL For EB traffic crossing from USH 12 EB onto USH 12 WB side bi-directional traffic.
Layer: P_ALL_Ali-USH12-North Crossover EB

Tangent	N	333599.282 E	801407.076	Station	00+00
	Distance	50.000'	Bearing S 53° 55' 53.6 E"		
Arc	PC N	333569.844 E	801447.492	Station	00+50
	CC N	337352.755 E	804202.848		
	PI N	333384.062 E	801702.559	Station	03+65.55
	TAN	315.554'			
	DB	S 53° 55' 53.6 E'''			
	DA	S 61° 38' 46.8 E'''			
	LChord Distance	629.678'	Bearing S 57° 47' 20.2 E"		
	External Distance	10.626'			
	Middle Ordinate	10.602'			
	Radius	4680.000'			
	DEG	1° 13' 27.37'''			
	DELTA	7° 42' 53.19'''			
	LENGTH	630.154'			
	PT N	333234.201 E	801980.256	Station	06+80.15
Arc	PC N	333234.201 E	801980.256	Station	06+80.15
	CC N	329115.647 E	799757.665		
	PI N	333084.274 E	802258.077	Station	09+95.85
	TAN	315.693'			
	DB	S 61° 38' 46.8 E'''			
	DA	S 53° 55' 41.35 E'''			
	LChord Distance	629.955'	Bearing S 57° 47' 14.07 E"		
	External Distance	10.636'			
	Middle Ordinate	10.611'			
	Radius	4680.000'			
	DEG	1° 13' 27.37'''			
	DELTA	7° 43' 5.45'''			
	LENGTH	630.432'			
	PT N	332898.394 E	802513.245	Station	13+10.59
Tangent	N	332898.394 E	802513.245	Station	13+10.59
	Distance	50.000'	Bearing S 53° 55' 41.35 E"		
End	N	332868.954 E	802553.659	Station	13+60.59

Alignment Length = 1360.59'