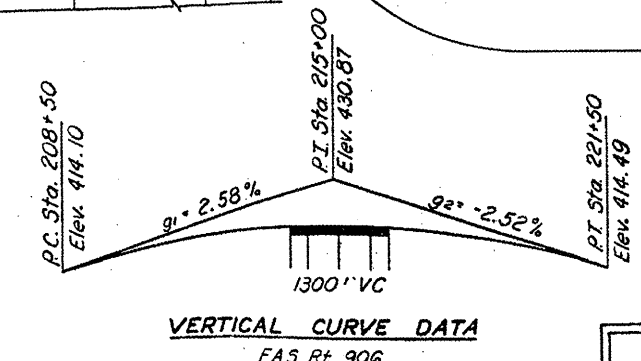


$\Delta = 11^{\circ} 0'$        $L = 1100.00'$   
 $D = 1^{\circ} 0'$        $T = 551.71'$   
 $R = 5729.65'$      $E = 26.53'$   
 S.E. = 0.02%  
 Full S.E. on Bridge  
**HORIZONTAL CURVE DATA**  
 FAS Rt. 906



**NAMEPLATE LETTERING**  
 STA. 165 + 79.52  
 BUILT 196 BY  
 STATE OF ILLINOIS  
 F.A.I. RT. 57 SEC. XI-4HB-2  
 F.A. PROJECT I-57-2(4)58  
 LOADING H20-51G

Except as otherwise provided, all Structural Steel shall receive one shop coat of red lead paint and two field coats of aluminum paint. See Articles 56.1 to 56.5 inclusive of the Standard Specifications.

**TOTAL BILL OF MATERIAL SEC. XI-4HB-2**

Item	Unit	Superstr.	Substr.	Total
* Class A Excavation for Str.	Cu. Yds.		174	174
Class X Concrete	Cu. Yds.	242.2	275.4	517.6
Erecting Structural Steel	Lbs.	285,070		285,070
Metal Handrail	Lin. Ft.	472		472
Reinforcement Bars	Lbs.	45,720	20,410	66,130
Creosoted Piles	Lin. Ft.		2292	2292
Test Pile (Timber)	Each		1	1
Concrete Piles	Lin. Ft.		1260	1260
Test Pile (Concrete)	Each		2	2
Name Plates	Each		2	2
Slope Wall	Sq. Yds.		437	437
<i>Rustproofing Struct. Steel</i>	Lbs.	285,070		285,070

\* Class A Excavation includes Excavation for toewall of slope wall.  
**F.A.S. RT. 906 OVER F.A.I. RT. 57**  
**PROJECT I-57-2(4)58**  
**JOHNSON CITY INTERCHANGE**  
**F.A.I. RT. 57 SEC. XI-4HB-2, F-2)**  
**WILLIAMSON COUNTY**  
**STA. 165 + 79.52**

**BRIDGE NO. 2**  
**FOR INFORMATION ONLY**

FILE NAME =	USER NAME = gautneyrk	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____	F.A.S. RT. 906	SECTION (X1-4)P-1, (97-1)P-1	COUNTY WILLIAMSON, WHITE	TOTAL SHEETS 10	SHEET NO. 8
PLOT SCALE = 4915.2000' / IN.	CHECKED -	REVISD -	CONTRACT NO. 78139							
PLOT DATE = 8/24/2009	DATE -	REVISD -	ILLINOIS FED. AID PROJECT							