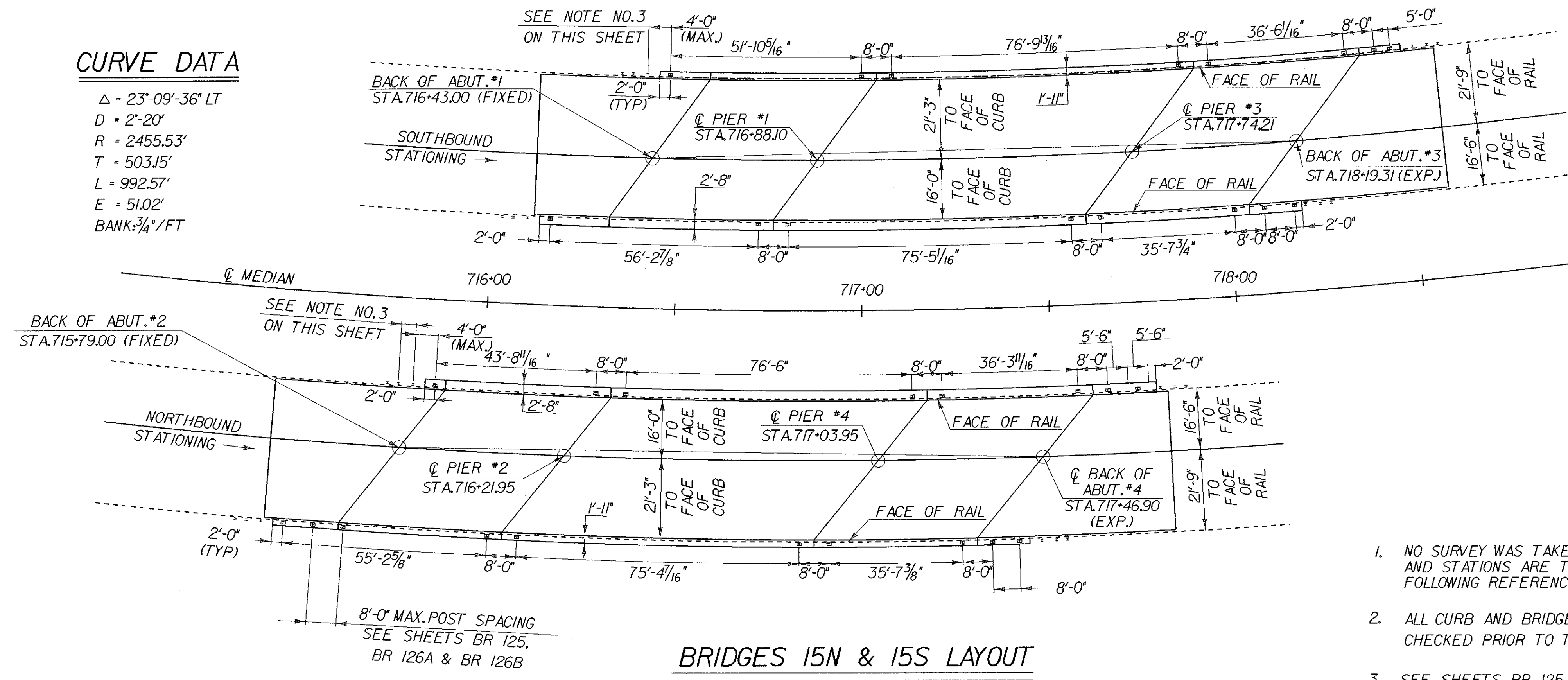


**CURVE DATA**

Δ = 23°-09'-36" LT  
 D = 2°-20'  
 R = 2455.53'  
 T = 503.15'  
 L = 992.57'  
 E = 51.02'  
 BANK: 3/4" / FT



**BRIDGES 15N & 15S LAYOUT**

SCALE: 1" = 20'-0"

**NOTES**

1. NO SURVEY WAS TAKEN ON THIS PROJECT. ALL DIMENSIONS, ELEVATIONS, AND STATIONS ARE TAKEN OFF THE ORIGINAL PLANS. SEE THE FOLLOWING REFERENCE SHEETS BR 146 TO BR 148.
2. ALL CURB AND BRIDGE RAIL DIMENSIONS AND RADII SHOULD BE FIELD CHECKED PRIOR TO THE SUBMITTAL OF THE BRIDGE RAIL SHOP DRAWINGS.
3. SEE SHEETS BR 125, BR 126A AND BR 126B FOR GUARD RAIL END TREATMENT AND POST SPACING.
4. SEE SHEET BR 124 FOR THE DETAILS AT A VERTICAL PLATE EXPANSION JOINT.
5. THE "FASCIA SIDE" (LT OR RT) IS GIVEN WITH RESPECT TO STATIONING.

BRIDGE *	FASCIA SIDE	PAY LENGTH FOR NETC RAIL (FT) & BRIDGE CURB LENGTH (FT)	
		LT	RT
15N	LT	195'-6 3/8"	202'-2 1/16"
	RT	198'-2 3/16"	203'-3 1/16"

**STATE OF VERMONT  
 AGENCY OF TRANSPORTATION**

Town Of <b>HARTFORD-SHARON-ROYALTON</b>	Bridge No. 15N & 15S
Highway No. 189	Log Sta. Surv. Sta.
<b>LAYOUT BRIDGES 15 (MM 13.4) NORTHBOUND &amp; 15 (MM 13.4) SOUTHBOUND OVER VT. ROUTE 132</b>	
Designed By C. MEUNIER	Drawn By M. PELOQUIN
Checked By C. MEUNIER	Bridge Design Supervisor G.S. ROGERS
Date 11/96	Date 11/96
PROJECT <b>HARTFORD-SHARON-ROYALTON</b>	PROJECT NO. <b>1M IR 089-1(8)</b>
I.G.C:\work\road\111\ingob\net\87\008\Structures\sa008n\l.dgn sa008b\51	
Bridge Sheet No. BR 116	Sheet 73 of 260

PLOTTED 20-NOV-2000