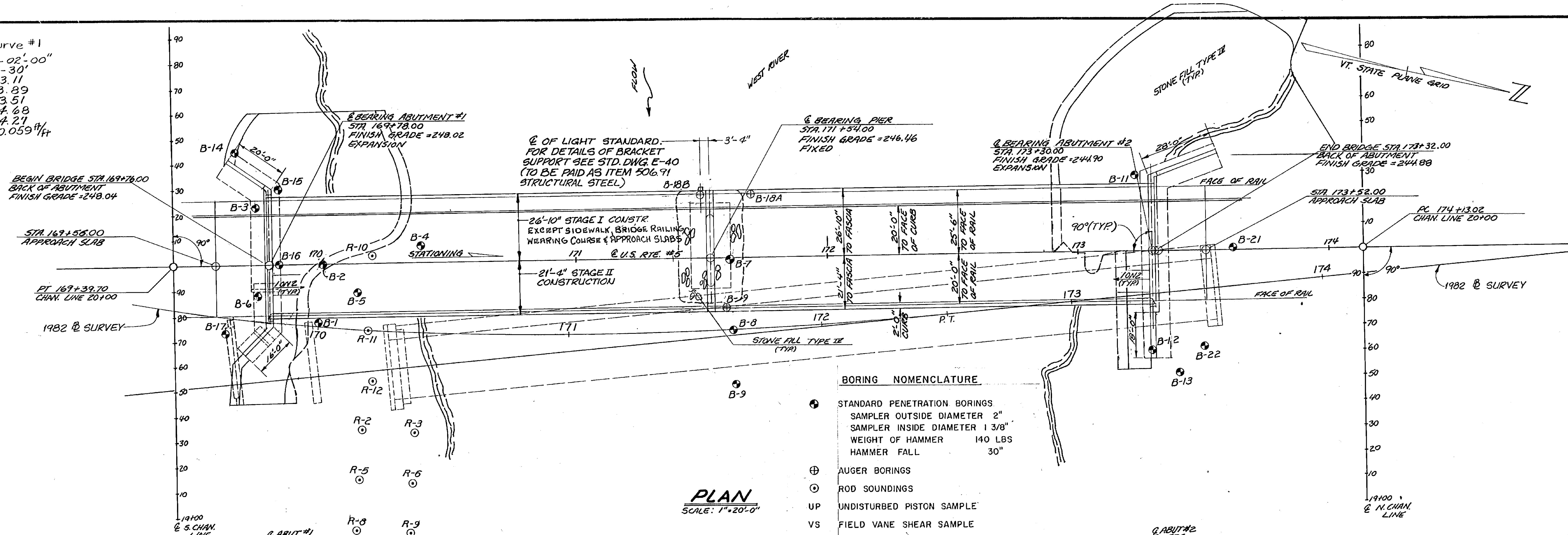
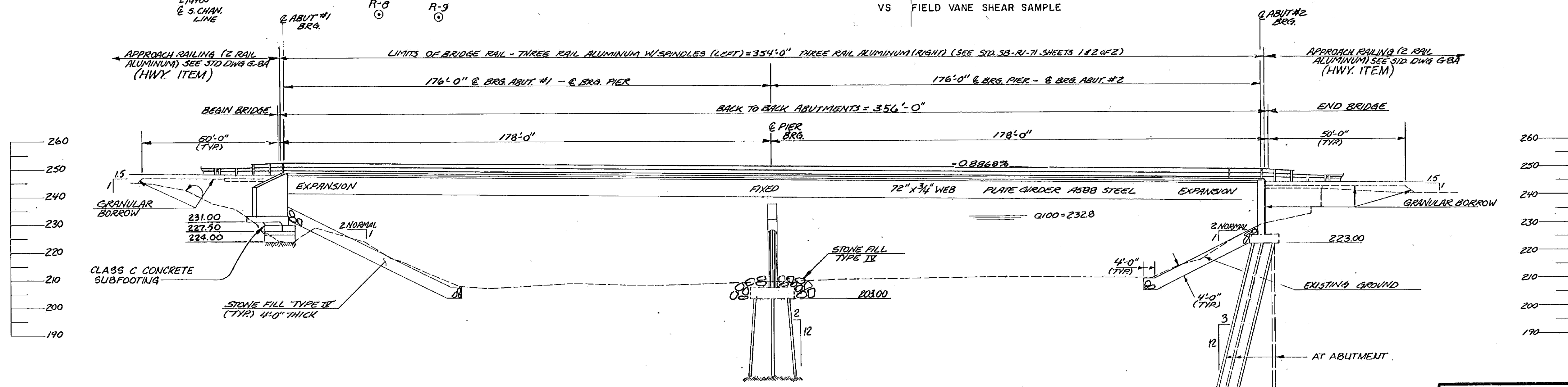


Curve #1  
 $\Delta$  25° 02' 00"  
 D 9° 30'  
 R 603.11  
 T 133.89  
 L 263.51  
 E 17.68  
 2T-L 4.21  
 Bank 0.059 ft



**PLAN**  
 SCALE: 1" = 20'-0"

- BORING NOMENCLATURE**
- STANDARD PENETRATION BORINGS  
 SAMPLER OUTSIDE DIAMETER 2"  
 SAMPLER INSIDE DIAMETER 1 3/8"  
 WEIGHT OF HAMMER 140 LBS  
 HAMMER FALL 30"
  - ⊕ AUGER BORINGS
  - ROD SOUNDINGS
  - UP UNDISTURBED PISTON SAMPLE
  - VS FIELD VANE SHEAR SAMPLE



**ELEVATION @ RIGHT FASCIA**  
 SCALE: 1" = 20'-0"

STATEWIDE - SOUTHEAST  
 REGION  
 BHF MEMB(21)

SHEET 31 OF 34  
 BRIDGE 8  
 FOR REFERENCE ONLY

|                                           |                                                              |
|-------------------------------------------|--------------------------------------------------------------|
| <b>STATE OF VERMONT</b>                   |                                                              |
| <b>AGENCY OF TRANSPORTATION</b>           |                                                              |
| TOWN OF <b>BRATTLEBORO</b>                | Bridge No. <b>8</b>                                          |
| HIGHWAY NO. <b>U.S. RTE. 5</b>            | Log Sta. <b>171+54</b>                                       |
| <b>U.S. RTE. 5 OVER WEST RIVER</b>        |                                                              |
| <b>PLAN AND ELEVATION</b>                 |                                                              |
| Designed by <b>J.B. MCCARTHY</b>          | Drawn by <b>L.C. GATES</b>                                   |
| Checked by <b>J.B. MCCARTHY</b> date 9-83 | Bridge Design Supervisor <b>Charles W. Tarenzi</b> date 1/85 |
| PROJECT <b>BRATTLEBORO</b>                | PROJECT NO. <b>BRM2000(9)</b>                                |
| Bridge Sheet No. <b>BR103</b>             | Sheet <b>36</b> of <b>124</b>                                |