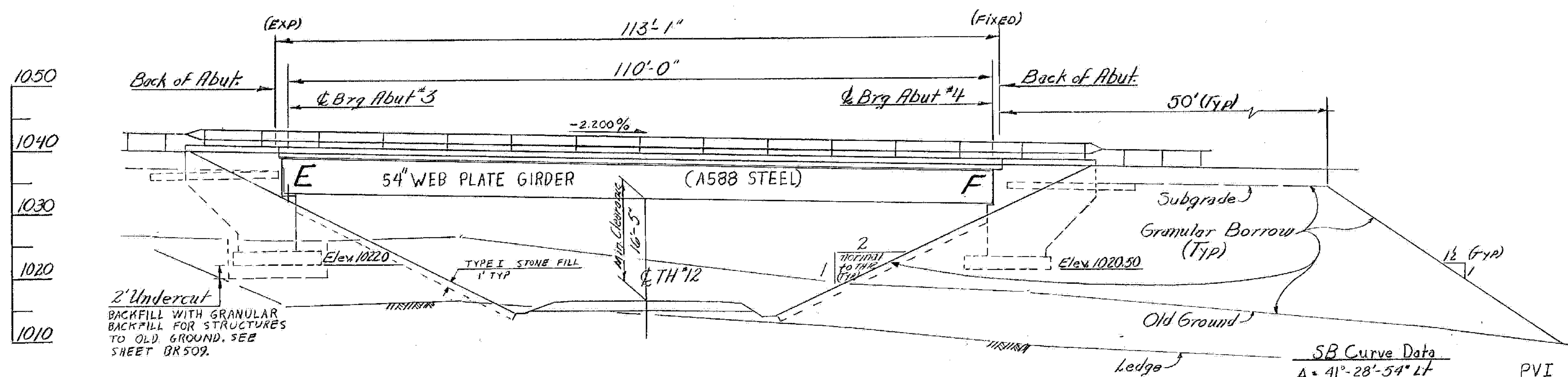


PLAN
Scale: 1"=10'

GENERAL NOTES

1. THE GENERAL NOTE PERTAINING TO SPECIFICATIONS, MATERIALS, AND CONSTRUCTION IS SHOWN ON STD. DWG. SCB-01-75. OTHER GENERAL NOTES ON THE STANDARD, NOT OTHERWISE SHOWN OR MODIFIED ON THESE PLANS, ARE NOTES 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, & 16.
2. FLEMING BRACKETS OR SIMILAR FALSEWORK SHALL BE SPACED AT A MAXIMUM OF FOUR (4) FEET.
3. WATER REPELLENT SHALL BE APPLIED TO ALL EXPOSED AREAS OF THE ABUTMENTS AND HINGALLS, CURBS, PASCIA, AND THE CURB SOFFIT BACK TO THE DRIP NOTCH.
4. ALL WEEP PIPES SHALL BE PLACED ON THE LOW CURB SIDE ONLY; AND BETWEEN THE ABUTMENT AND EDGE OF TH 12 SHOULDER. THEY SHOULD NOT BE PLACED MORE THAN TEN (10) FEET APART OR WITHIN TWO (2) HORIZONTAL FEET OF ABUTMENT OR CROSS FRAMES.
5. THE PREFORMED JOINT FILLER, VINYLFOAM, SHALL BE SEMI-RIGID GRADE, AND SHALL MEET THE REQUIREMENTS OF SUB-SECTION 707.23. PAYMENT SHALL BE INCLUDED IN THE UNIT BID PRICE FOR CONCRETE, CLASS A.
6. THE PVC WATER STOP SHALL BE AS SPECIFIED IN SUBSECTION 707.30. THE COST OF THE WATER STOP SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE, CLASS A.
7. FOR CURB JOINT DETAILS, SEE STANDARD SCB-D4-76, DETAIL B.
8. FOR TREATMENT OF THE CURB AREA BETWEEN THE DECK AND HINGALLS, SEE STANDARD SHEET SCB-D9-71, AND NOTE THE FOLLOWING CHANGES:
OMIT WATERSTOP AND INCREASE 1/2" EXPANSION MATERIAL, PREFORMED JOINT FILLER, CORK, TO 1".



ELEVATION (along r.t. Fascia)
Scale: 1"=10'

I-93 BRIDGES 3N&S
WATERFORD
IM MEMB(31)
SHEET 27 OF 48
FOR REFERENCE ONLY

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
TOWN OF WATERFORD	Bridge No. B5
HIGHWAY NO. I 93	Log Sta. 251+70
I93 SOUTHBOUND over TH #12	
PLAN and ELEVATION SHEET	
Designed by Plumb	Drawn by Plumb
Checked by S. Farnsworth	Bridge Design Supervisor
G. ROGERS 1/30 date 1-80	F.W. Balkum date 1-80
PROJECT WATERFORD	PROJECT NO. I93-1(3) 1/2
Bridge Sheet No. BR 503	Sheet 124 of 531

SB Curve Data
 $\Delta = 41^\circ-28'-54''$ LT
 $D = 0^\circ-45'$
 $R = 7639.44$
 $T = 2892.93$
 $L = 5530.89$
 $E = 529.41$
 $Bnk = 0.025'$

PVI
 SB STA. 264+00.00
 ELEV. = 1011.00
 LC = 1800'
 E = 8.15
 $G_1 = -2.2000\%$
 $G_2 = +1.4223\%$