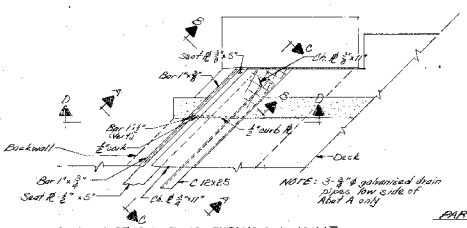
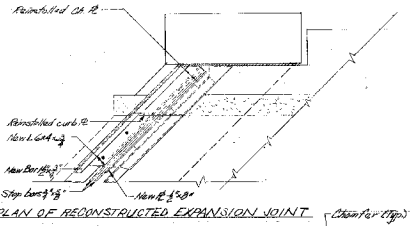
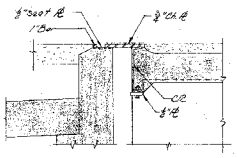
FED. ROAD DIV. NO.	STATE	PROJ.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	N.H.				



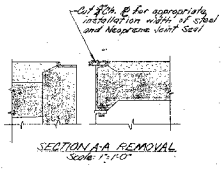
PART PLAN OF EXISTING EXPANSION JOINT
(Abutment A Shown, Abutment B similar)
Scale: ⅜"=1'-0"



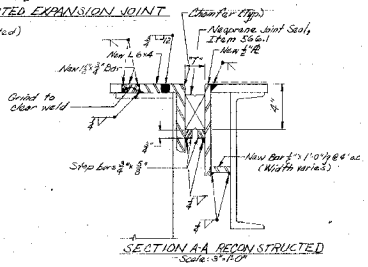
PART PLAN OF RECONSTRUCTED EXPANSION JOINT
(Neoprene seal omitted)
Scale: ⅜"=1'-0"



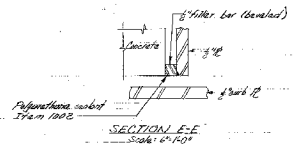
SECTION A-A EXISTING
Scale: 1"=1'-0"



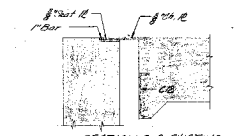
SECTION A-A REMOVAL
Scale: 1"=1'-0"



SECTION A-A RECONSTRUCTED
Scale: 3"=1'-0"

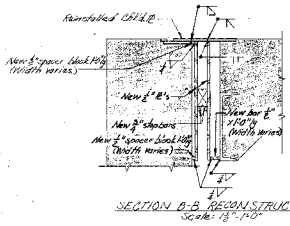


SECTION E-E
Scale: 6"=1'-0"



SECTION B-B EXISTING
Scale: 1"=1'-0"

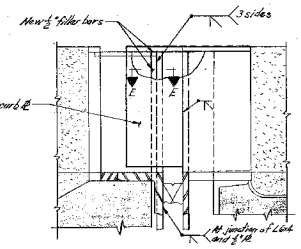
SECTION B-B REMOVAL
Scale: 1"=1'-0"



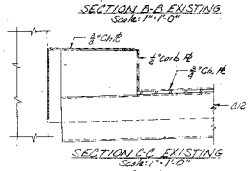
SECTION B-B RECONSTRUCTED
Scale: 1½"=1'-0"

"T" for Abut A, T2 for Abut B
"T" Temperature Adjustment Table

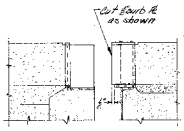
Temp. °F	"T"	"T2"
30	1⅞"	2 1/16"
40	1¾"	2"
50	1 11/16"	1 15/16"
60	1 9/16"	1 13/16"
70	1 7/16"	1 11/16"
80	1⅜"	1 9/16"



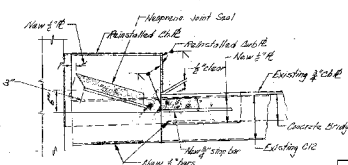
SECTION D-D RECONSTRUCTED
Scale: 3"=1'-0"



SECTION C-C EXISTING
Scale: 1"=1'-0"

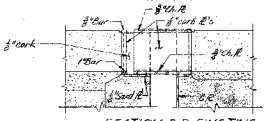


SECTION D-D REMOVAL
Scale: 1"=1'-0"



SECTION C-C RECONSTRUCTED
Scale: 1"=1'-0"

NEOPRENE JOINT SEAL
ASME B-1157 OR EQUAL
N.T.S.



SECTION D-D EXISTING
Scale: 1"=1'-0"

△	DESCRIPTION	BY	DATE
	REVISIONS		

Not scale as noted

STATE OF NEW HAMPSHIRE
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
BRIDGE DESIGN DIVISION
082

TOWN SALEM — BRIDGE NO. 103/081
FEDERAL PROJECT — STATE PROJECT P-270B
LOCATION STATE LINE OVER POLICY ROAD

EXPANSION JOINT RECONSTRUCTION-ABUTS. A & B

	BY	DATE		BY	DATE	BRIDGE SHEET NO.
DESIGNED	JAM	8/78	CHECKED	RJF	8/78	2 OF 2
DRAWN	JAM	8/78	CHECKED	RJF	8/78	FILE NUMBER
TRACED			CHECKED			
QUANTITIES	RJF	8/78	CHECKED	JAM	9-78	~~35 of 1~~

REVIEWED BY	PROJ. NO.	SHEET NO.	TOTAL SHEETS
	P-270B	18	19

18-1-4