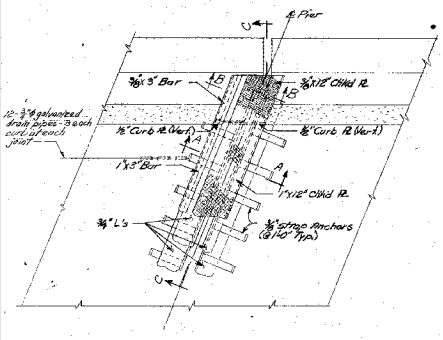
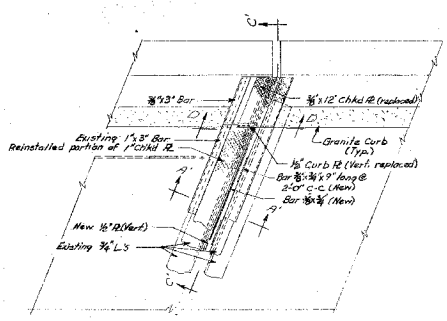
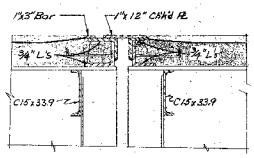
FED. ROAD DIV. NO.	STATE	PROJ.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	N.H.				



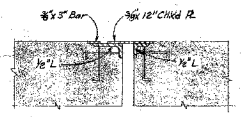
PART PLAN OF EXISTING END DAM
Scale: 3/8"=1'-0"



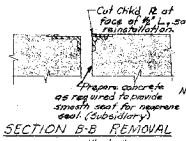
PART PLAN OF RECONSTRUCTED END DAM
Scale: 3/8"=1'-0"



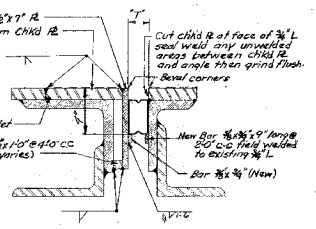
SECTION A-A
Scale: 1"=1'-0"



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



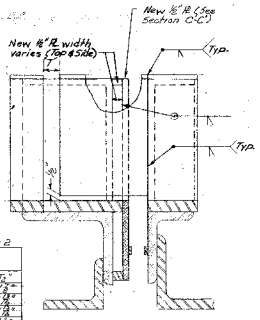
SECTION B-B REMOVAL
Scale: 1"=1'-0"



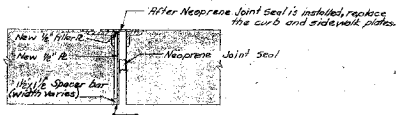
SECTION A'-A'
Scale: 3"=1'-0"

"T" Temperature Adjustment Table
3/4" for Pier 1, 7/8" for Pier 2

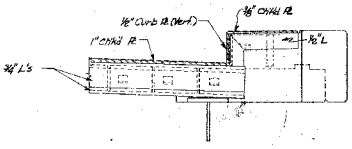
Temp.	"T"	"T"
90°	5/8"	7/8"
40°	5/8"	7/8"
50°	7/8"	7/8"
60°	7/8"	7/8"
70°	7/8"	7/8"
80°	7/8"	7/8"



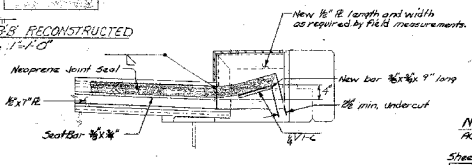
SECTION D-D
Scale: 3"=1'-0"



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



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



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

NEOPRENE JOINT SEAL
ACME B-1139 OR EQUAL
N.T.S.

Sheet Scale: As noted

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

TOWN SALEM — BRIDGE NO. 097/063
FEDERAL PROJECT — STATE PROJECT P-2708-A
LOCATION I-93 SOUTHBOUND over ROUTE 38

EXPANSION JOINT RECONSTRUCTION - PIERS 1 & 2

	BY	DATE
DESIGNED	RCF	9/75
DRAWN	RCF	9/75
TRACED	RCF	9/75
QUANTITIES	JAM	9/75

	BY	DATE
CHECKED	JAM	9/75
CHECKED	JAM	9/75
CHECKED	RTE	10/75

BRIDGE SHEET NO. 2 OF 2
FILE NUMBER 55-92

A	DESCRIPTION	BY	DATE
	REVISIONS		

REVIEWED BY

PROJ. NO.	SHEET NO.	TOTAL SHEETS
P-2708-A	8	12

13-2-5