

FOR INFORMATION ONLY

ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A. RTE. 742	398B-1	LEE & OGLE	86	33
ILLINOIS FED. AID PROJECT				
STP-87-742 (25)				

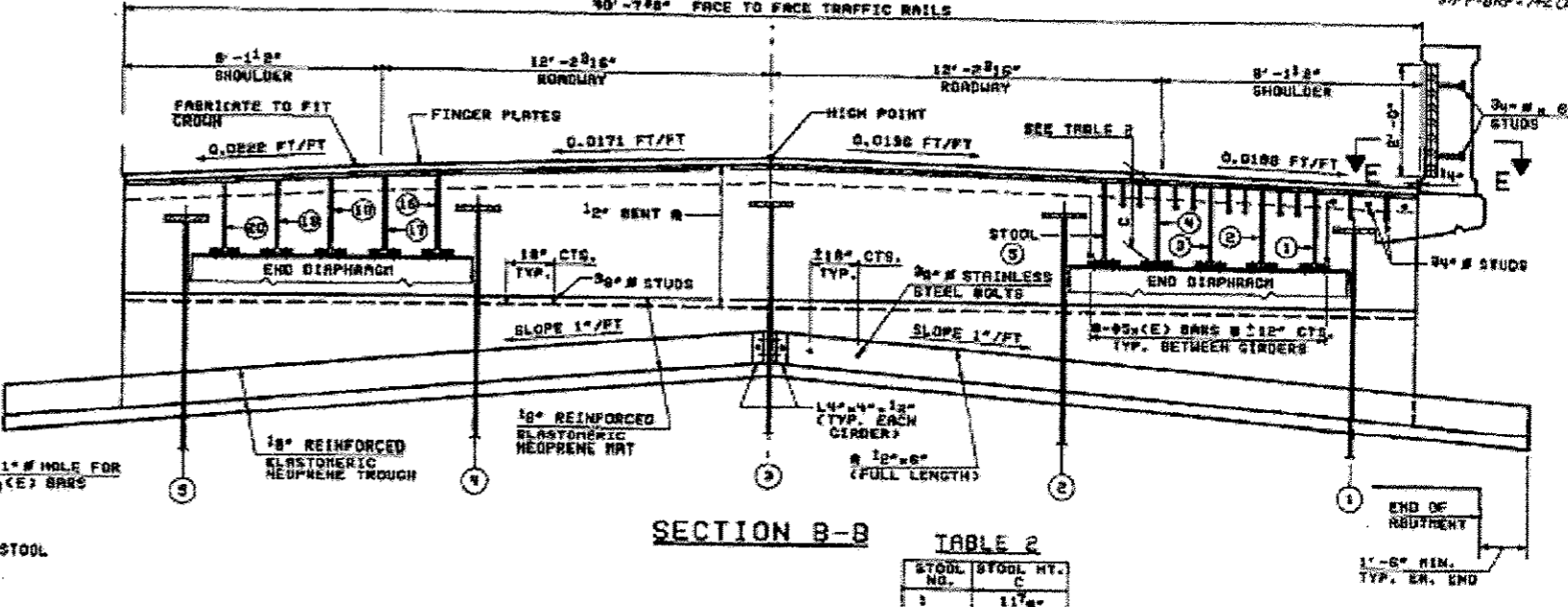
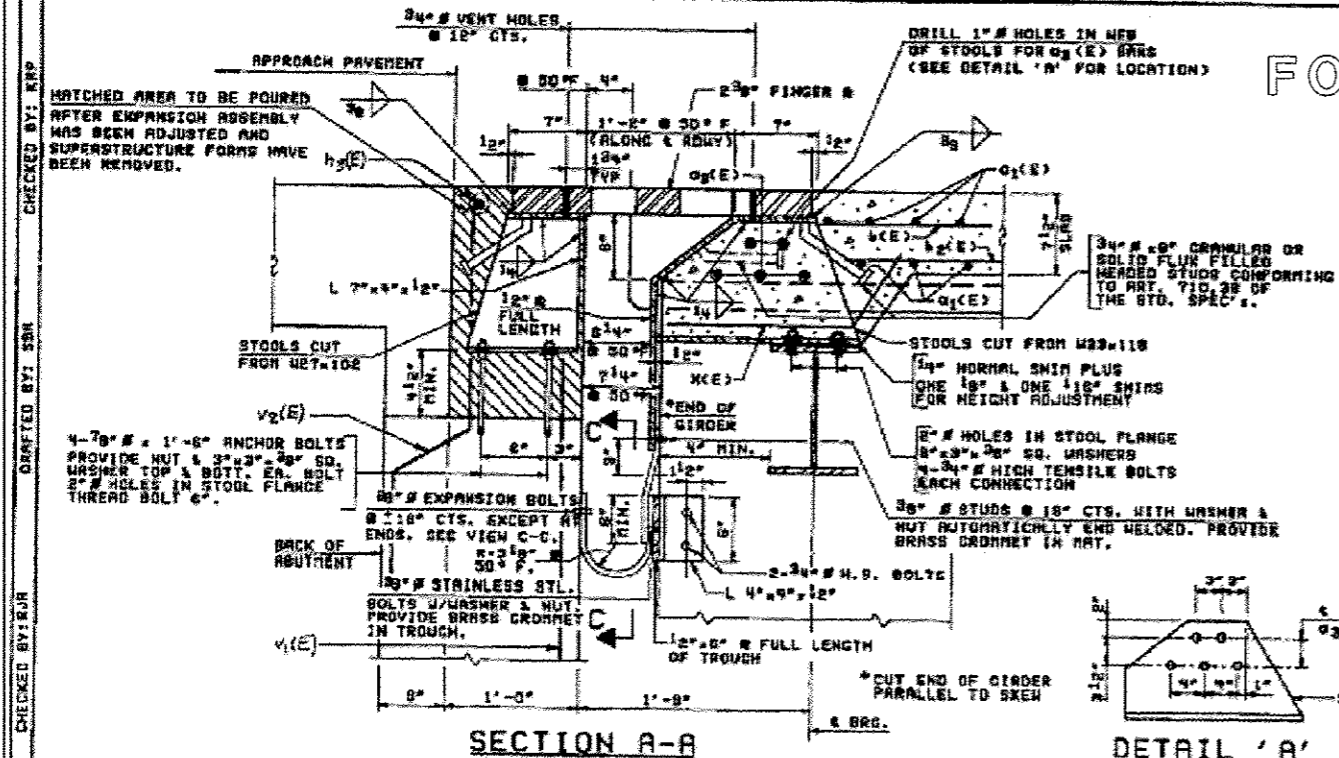
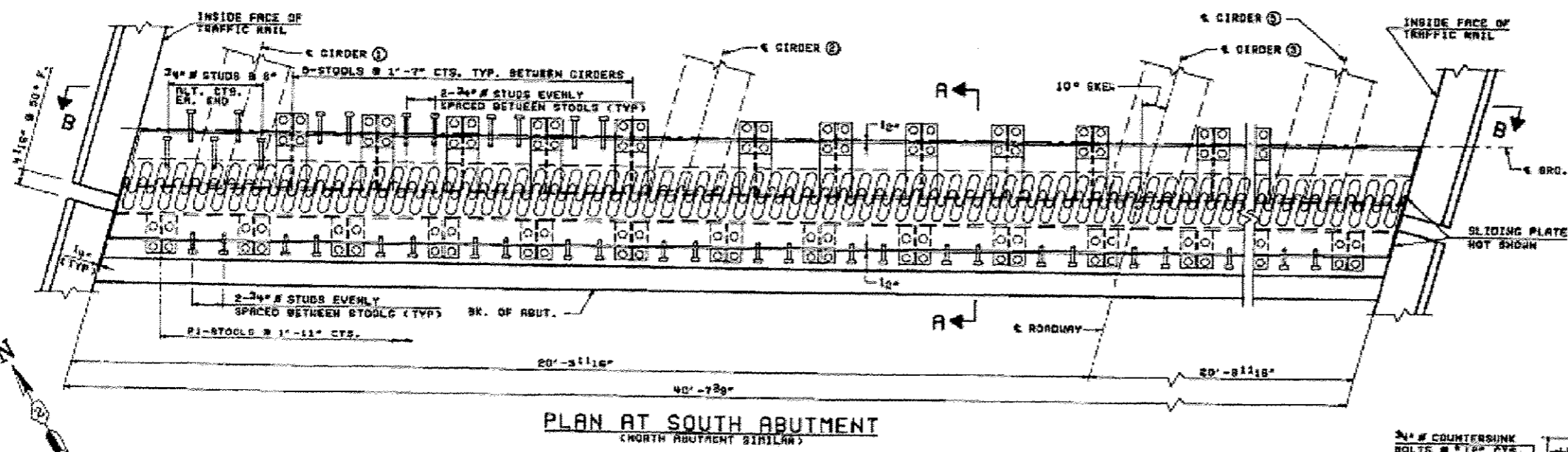
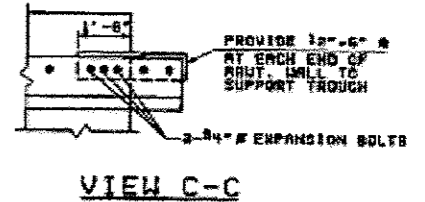


TABLE 2

STOOL NO.	STOOL HT. C
1	11 1/2"
2	12 1/2"
3	12 1/2"
4	12 1/2"
5	12 1/2"
6, 14	12 1/2"
7, 13	12 1/2"
8	12 1/2"
9	12 1/2"
10, 11	12 1/2"
12	12 1/2"
15	12 1/2"
16	12 1/2"
17	12 1/2"
18	12 1/2"
19	11 1/2"
20	11 1/2"



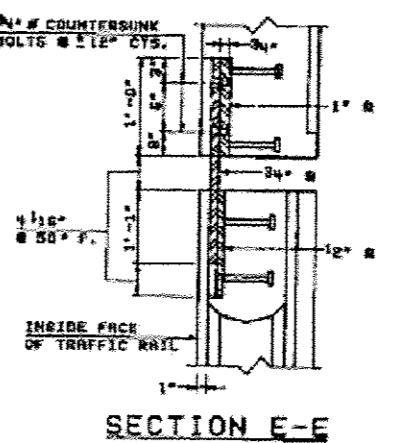
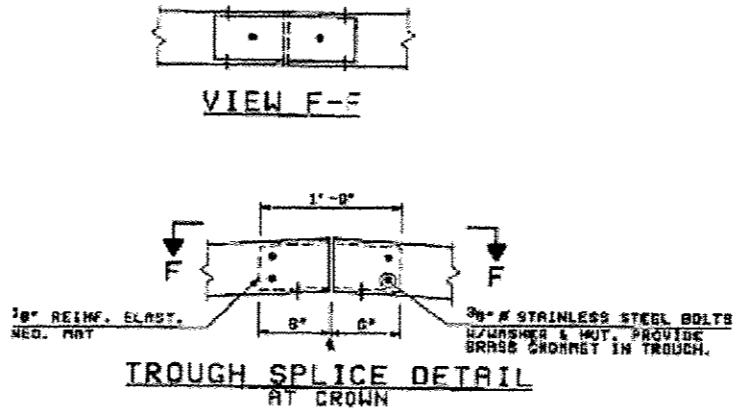
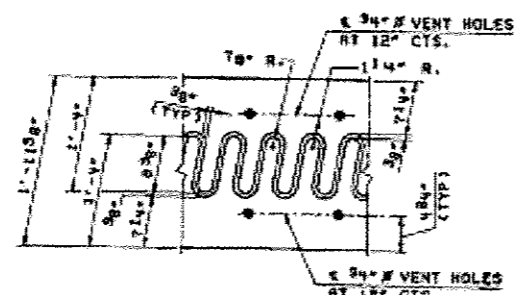
BILL OF MATERIAL

ITEM	UNIT	LEE COUNTY	OGLE COUNTY	TOTAL
REINFORCED NEOPRENE EXPANSION JOINT TREATMENT	LN FT	48	48	92

TABLE 1

TEMP. F	0 1/4"	0 3/4"
-10	2 1/8"	2 3/8"
10	2 1/8"	2 1/8"
30	2 1/8"	2 1/8"
50	2 1/8"	2 1/8"
70	2 1/8"	2 1/8"
90	2 1/8"	2 1/8"
110	2 1/8"	2 1/8"

FOR TEMPERATURE OTHER THAN SHOWN IN TABLE 1, INTERPOLATE A & B LINEARLY.



REVISION	DATE	DESCRIPTION
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
FINGER PLATE EXP. JT. DETAILS @ ABUTMENTS		
GRAND DETOUR BRIDGE OVER ROCK RIVER		
F.A. RTE. 742 SECTION 398B-1 STA. 1228+96 LEE & OGLE COUNTIES STRUCTURE NUMBER 052-0063		
STEINHART BOYNTON INC. CONSULTING ENGINEERS - CHICAGO, ILLINOIS		
DRAWING NO. GD-11	SCALE N.T.S.	DATE 4-19-93 SHEET NO. 33