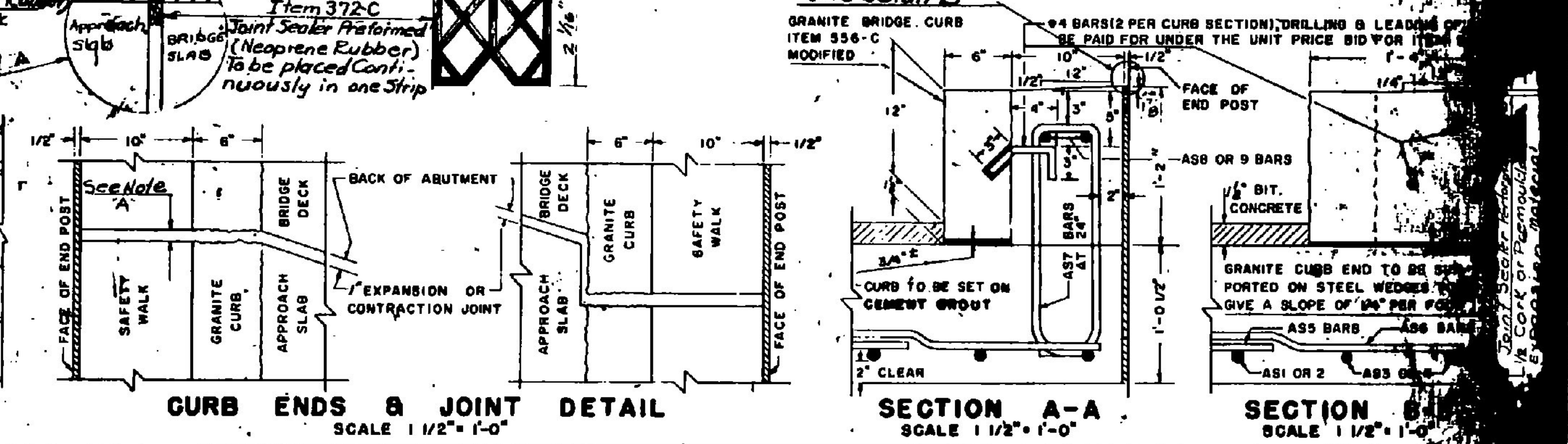


34' ROADWAY				38' ROADWAY				42' ROADWAY				44' ROADWAY				ROADWAY							
NO. PIECES	SIZE	LENGTH	MARK	TYPE	REMARKS	NO. PIECES	SIZE	LENGTH	MARK	TYPE	REMARKS	NO. PIECES	SIZE	LENGTH	MARK	TYPE	REMARKS	NO. PIECES	SIZE	LENGTH	MARK	TYPE	REMARKS
2	10	13'-6"	AS3	STR.		2	10		AS3	STR.		2	10		AS3	STR.		2	10		AS3	STR.	
2	10	13'-6"	AS4	STR.		2	10		AS4	STR.		2	10		AS4	STR.		2	10		AS4	STR.	
30	5	3'-6"	AS6	STR.		5	5	3'-6"	AS6	STR.		5	5	3'-6"	AS6	STR.		5	5	3'-6"	AS6	STR.	
16	5	5'-0"	AS7	STR.		5	5	5'-0"	AS7	STR.		5	5	5'-0"	AS7	STR.		5	5	5'-0"	AS7	STR.	
2	5	11'-10"	AS8	STR.		2	5		AS8	STR.		2	5		AS8	STR.		2	5		AS8	STR.	
2	5	11'-10"	AS9	STR.		2	5		AS9	STR.		2	5		AS9	STR.		2	5		AS9	STR.	

REMARKS: AS1 BAR 1" DIMENSION VARIES FROM 19'-6" TO 20'-0" DIMENSION (PWL) + 4 (IN FEET) NUMBER OF PIECES. CUT BARS IN THE FIELD USING CUT OFF PIECES OPPOSITE HALF OF SLAB. AS2 BAR 1" DIMENSION VARIES FROM 19'-9" TO 21'-9" DIMENSION (PWL) + 2 (IN FEET) NUMBER OF PIECES. CUT BARS IN THE FIELD USING CUT OFF PIECES OPPOSITE HALF OF SLAB. THE LENGTH OF AS2 BARS VARIES FROM 19'-9" TO 21'-9" DIMENSION (PWL) + 2 (IN FEET) NUMBER OF PIECES. CUT BARS IN THE FIELD USING CUT OFF PIECES OPPOSITE HALF OF SLAB. THE LOCATION OF SPLICES IS LEFT TO THE OPTION OF THE DESIGNER. THE NO. PIECES SHOWN ARE FOR CONDITION 1 (FOR CONDITION 2, 3, SEE REINFORCING SCHEDULE).

GENERAL NOTES: ALL REINFORCING STEEL SHALL BE DETAILED ON THE REINFORCING STEEL SCHEDULE. WHEN A BAR LENGTH VARIES IN INCREMENTS EACH BAR MUST BE DETAILED ON THE REINFORCING STEEL SCHEDULE. ALL WORK AND MATERIALS SHALL CONFORM TO THE STATE OF VERMONT, DEPARTMENT OF HIGHWAYS, STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED JANUARY 1956, AND THE A.A.S.H.O. SPECIFICATIONS DATED 1952. REFER TO REINFORCING SCHEDULE FOR MATERIALS.

Item 372-A Joint Sealer-Hot Poured  
Item 372-C Joint Sealer-Preformed (Neoprene Rubber) To be placed Continuously in one Strip



DETAILS OF REINFORCING BARS				REINFORCING STEEL				QUANTITY COMPUTATION						
TYPE	TYPE S6	C		A	B	C	A x B x C	W	Z	T				
A = 1'-1"	J = 0'-9"			BAR NO.	NO. PIECES	LENGTH	WEIGHT PER FT.	WEIGHT IN LBS.	W	Z	T			
B = 19'-6" OR VARIES				AS1	30	20'-7"	4.303	1292.1	34.33	20	14.8			
				AS2	20	13'-6"	4.303	860.6	1.043	20	1.043			
				AS3	2	13'-6"	4.303	86.06	1.043	20	1.043			
				AS4	3	13'-6"	4.303	129.09	1.043	20	1.043			
				AS5	20	3'-6"	1.043	75.6	1.043	20	1.043			
				AS6	30	3'-6"	1.043	109.52	1.043	20	1.043			
				AS7	16	5'-0"	1.043	83.44	1.043	20	1.043			
				AS8	3	11'-10"	1.043	37.02	1.043	20	1.043			
				AS9	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS10	4	11'-10"	1.043	49.36	1.043	20	1.043			
				AS11	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS12	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS13	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS14	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS15	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS16	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS17	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS18	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS19	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS20	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS21	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS22	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS23	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS24	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS25	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS26	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS27	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS28	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS29	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS30	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS31	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS32	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS33	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS34	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS35	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS36	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS37	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS38	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS39	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS40	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS41	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS42	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS43	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS44	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS45	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS46	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS47	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS48	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS49	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS50	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS51	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS52	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS53	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS54	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS55	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS56	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS57	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS58	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS59	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS60	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS61	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS62	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS63	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS64	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS65	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS66	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS67	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS68	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS69	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS70	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS71	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS72	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS73	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS74	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS75	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS76	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS77	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS78	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS79	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS80	2	11'-10"	1.043	24.68	1.043	20	1.043			
				AS81	2	11'-10"	1.043	24.68	1.043	20	1			