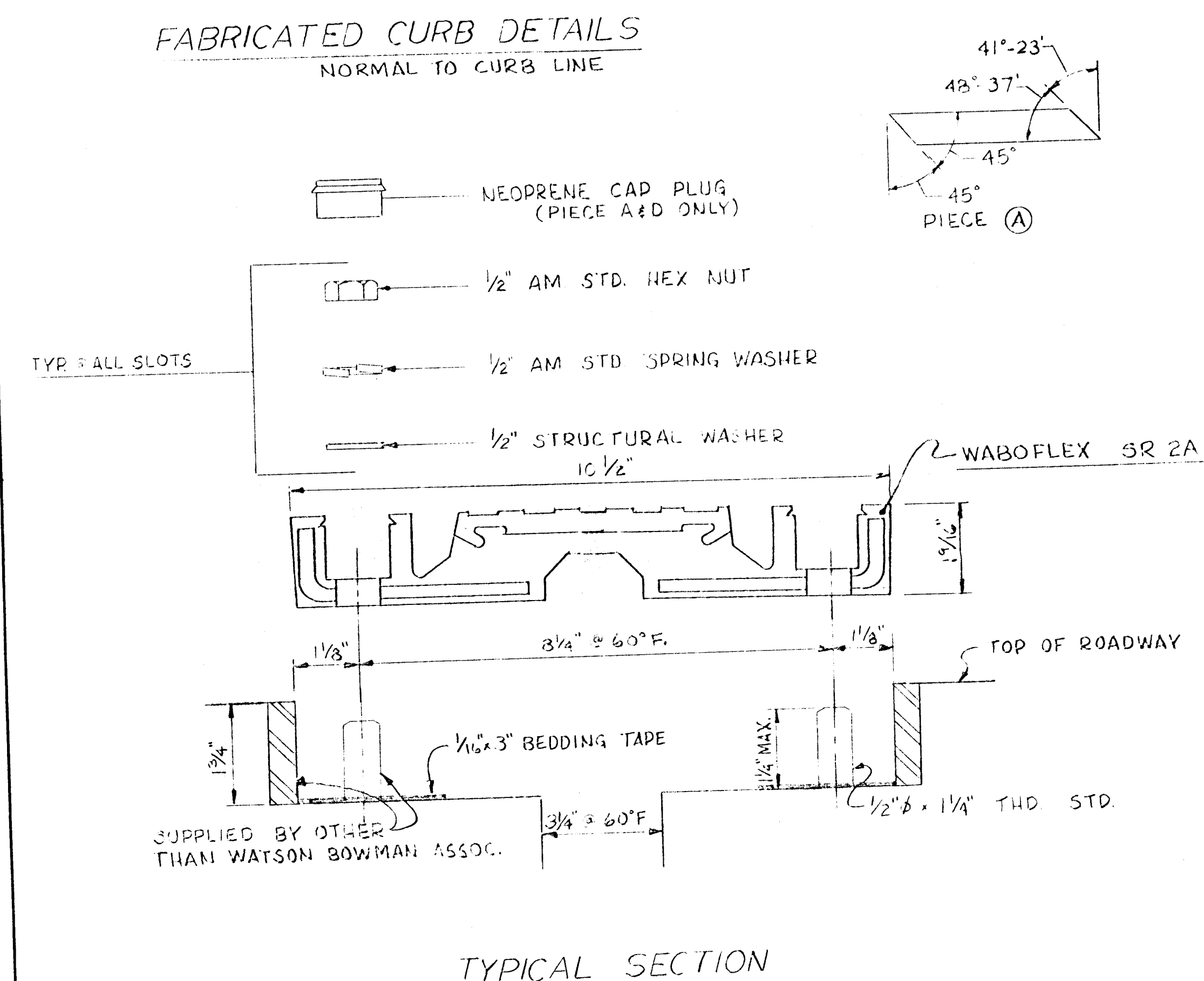


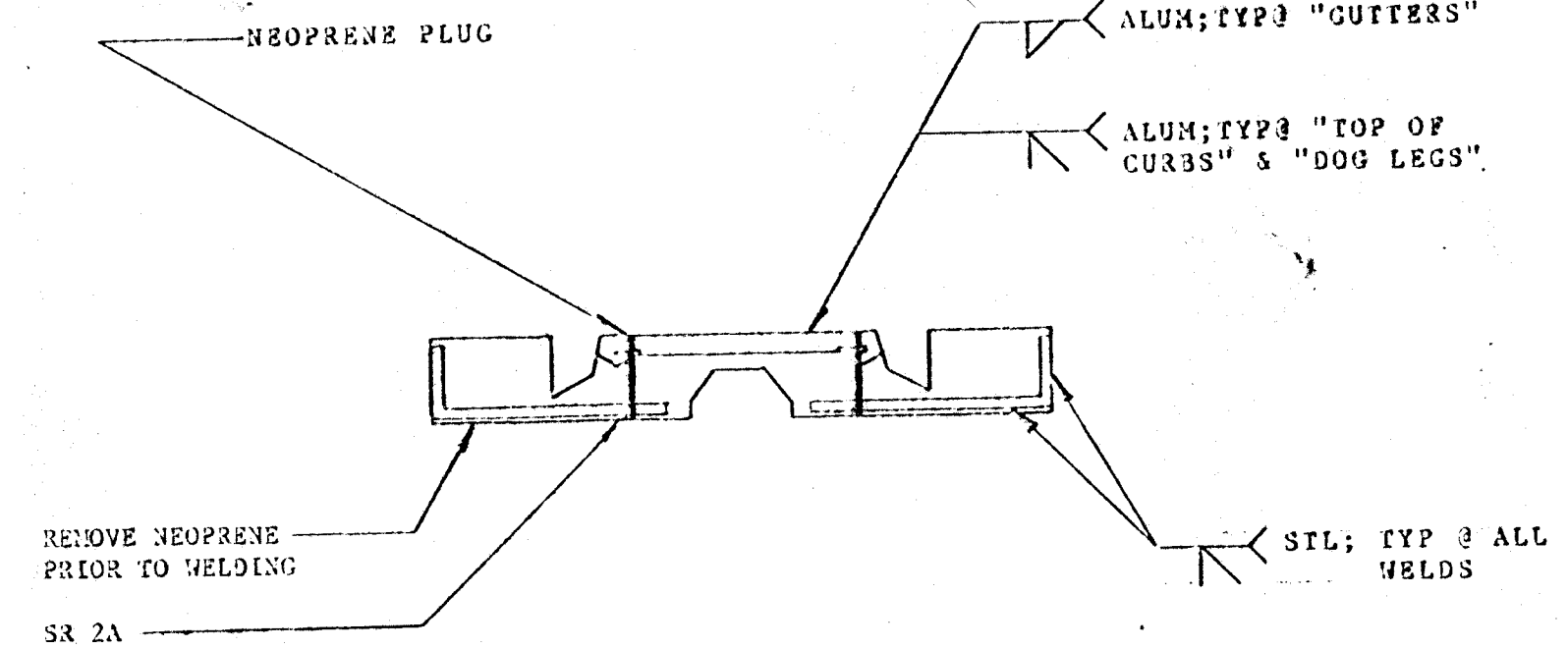
BILL OF MATERIALS	
SR 2A	15 STD. PCS.-SHIPPING
FABRICATED CURBS	8 STD. PCS.-CUTTING
	8 UNITS
	3 CUT PIECES
NEOPRENE CAP PLUGS	16 PCS.
1/2" AM STD. HEX NUT	272 PCS.
1/2" AM STD. SPR WASHER	272 PCS.
1/2" STRUCTURAL WASHER	272 PCS.
BOLT CAVITY SEALANT	4 GAL.
BEDDING TAPE	325 FT.
ARON ALPHA	1 - 20 GRAM BOTTLE

THIS MATERIALS LIST INCLUDES INFORMATION FOR 4 JOINTS



WELD SIZE SCHEDULE				
SR 2A	25	14	13	13
ALUM	3/16	3/8	3/8	3/8
STEEL	1/8	1/8	1/8	1/8

INSTALL NEOPRENE PLUGS AFTER ALL WELDING HAS BEEN COMPLETED. DRILL 5/16" DIAMETER HOLE THROUGH CENTER OF WELDED CONNECTION. COAT 3/8" DIA. NEOPRENE PLUG WITH COLD VULCANIZING CEMENT AND DRAW THROUGH 5/16" OPENING.



- NOTES:**
- CONTRACTOR MUST VERIFY ALL DIMENSIONS PRIOR TO FABRICATION.
 - T = TONGUE END OF SR 2A.
G = GROOVE END OF SR 2A.
 - ANCHOR BOLTS WILL INITIALLY BE TORQUED TO 40 FT/LBS. AND RETORQUED TO 40 FT/LBS. ONE HOUR FOLLOWING INSTALLATION.
 - AFTER BOLTS HAVE BEEN RETORQUED, FILL BOLT CAVITIES TO THE TOP IN ROADWAY PIECES ONLY, WITH BOLT CAVITY SEALANT.
 - IN VERTICAL CURB PIECES, APPLY ARON ALPHA TO UPPER 1/2" OF BOLT CAVITY WALL AND CAP PLUG RETAINER LIP. SNAP PLUG IN PLACE AND NIP OFF EXCESS ARON ALPHA.
 - * DENOTES DIMENSION OF PIECE TO BE CUT IN FIELD.
 - SEE SHEET A-994-4 FOR SR 2A DETAILS.

STATE: KANSAS
CITY: WICHITA
PROJECT: LINCOLN STREET BRIDGE
JOINT TYPE: SR 2A
JOINT LOCATION: PIER 9, EAST BOUND LANE
JOINTS REQ'D.: 1

		1700 N. Wagon Wheel Blvd., N.Y. 14213	
DRAWN BY: T.P.P. CHECKED BY: R.L.P.	DATE: 3/15/77 DATE: 4/1/77	JOB NO: 521-77 SCALE: AS NOTED	DRAWING NUMBER: A-2738
EXPANSION JOINT DETAILS			
SHEET 1 OF 4			