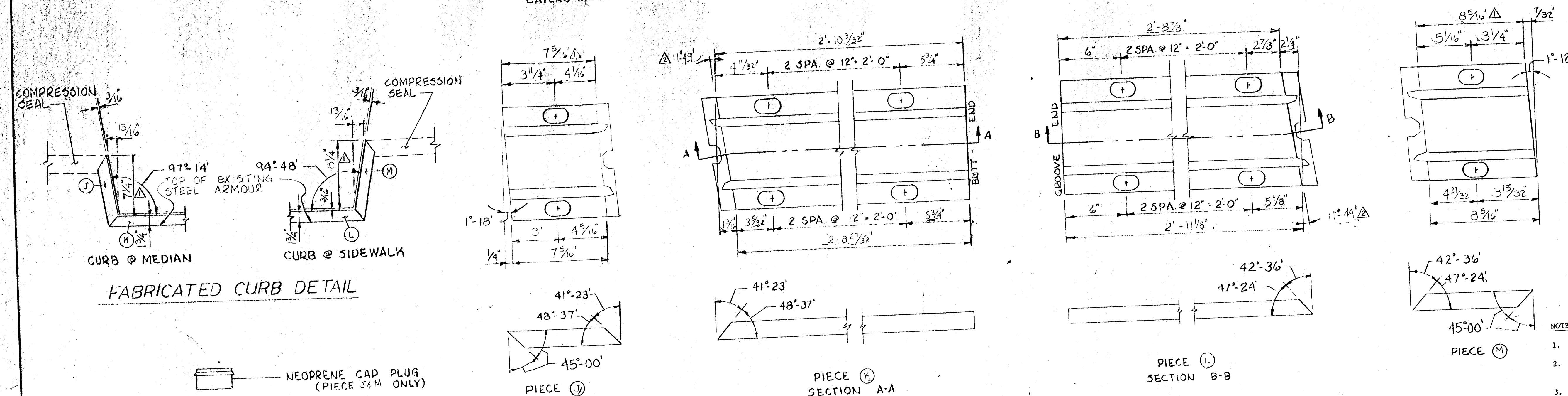
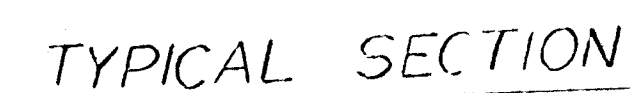


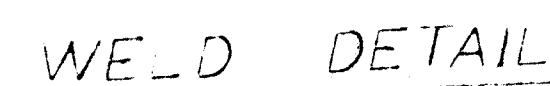


- NOTES:
1. CONTRACTOR MUST VERIFY ALL DIMENSIONS PRIOR TO FABRICATION.
 2. T = TONGUE END OF 3R 2A.
G = GROOVE END OF 3R 2A.
 3. ANCHOR BOLTS WILL INITIALLY BE TORQUED TO 40 FT/LBS. AND RETORQUED TO 40 FT/LBS. ONE HOUR FOLLOWING INSTALLATION.
 4. AFTER BOLTS HAVE BEEN RETORQUED, FILL BOLT CAVITIES TO THE TOP IN ROADWAY PIECES ONLY, WITH BOLT CAVITY SEALANT.
 5. IN VEHICLE CURB PIECES, APPLY ARON ALPHA TO UPPER 1/2" OF BOLT CAVITY WALL, AND CAP PLUG RETAINER LIP, SNAP PLUG IN PLACE AND WIP OFF EXCESS ARON ALPHA.
 6. * DENOTES DIMENSION OF PRICE TO BE CUT IN FIELD.
 7. SEE SHEET A-994-4 FOR 3R 2A DETAILS.

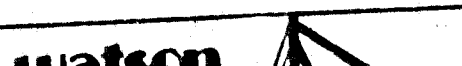


WELD SIZE SCHEDULE						
SR	2A	2.5A	4A	6.5A	9	13
ALUM	$\frac{3}{16}$	$\frac{3}{16}$	$\frac{3}{16}$	$\frac{3}{16}$	$\frac{5}{16}$	$\frac{3}{8}$
STEEL	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{3}{8}$

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.



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

6					 1200 Niagara St. Buffalo, N.Y. 14213	
5						
4						
3						
2	5/2/77	AS PER WILSON AND COMPANY	T.P.P.	DRAWN BY T.P.P.	DATE 3/15/77	JOB NO. 521-77
1	4/19/77	AS PER WILSON AND COMPANY	T.P.P.	CHECKED BY R.L.P.	DATE 4/1/77	SCALE AS NOTED
NO DATE DESCRIPTION				EXPANSION JOINT DETAILS		
REVISIONS				DRAWING NUMBER A-2738		
				SHEET 3 OF 4		