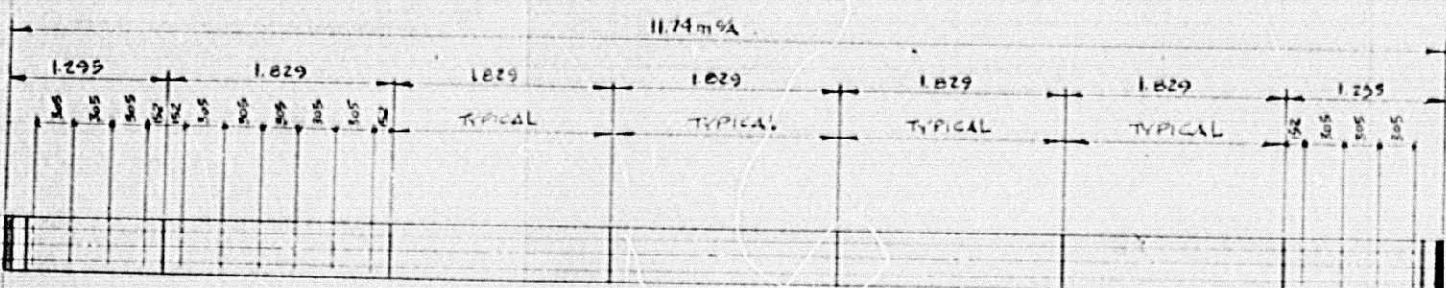
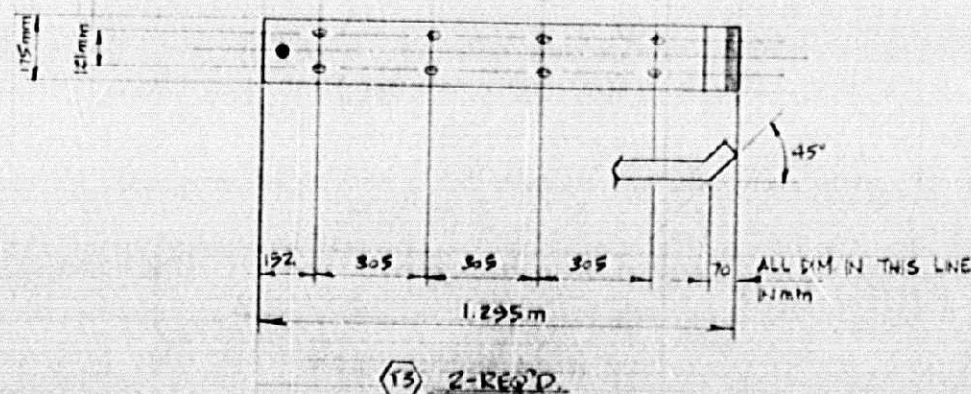
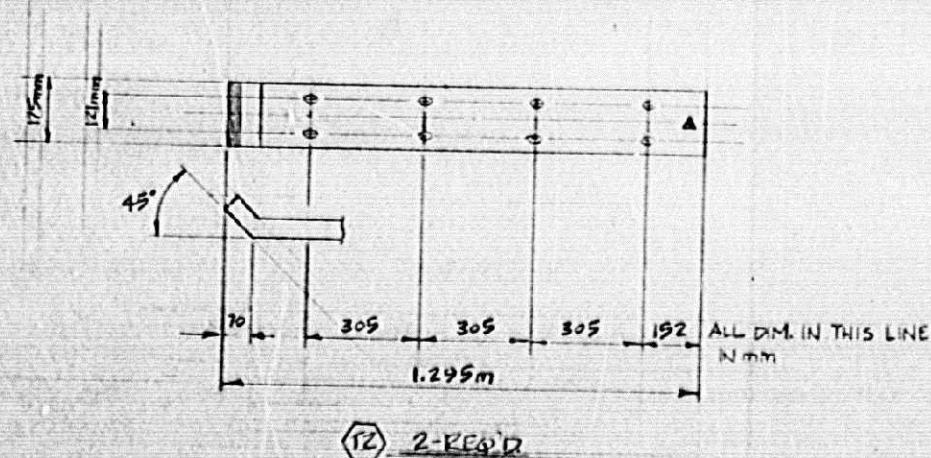
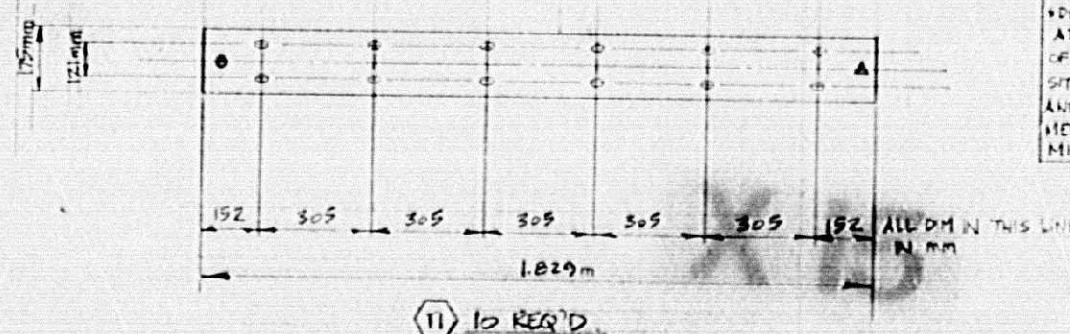
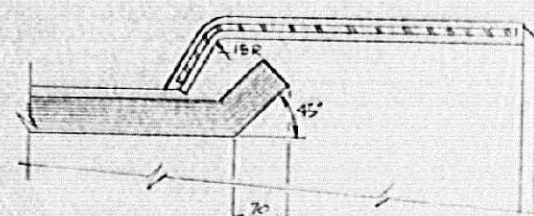


TRANSFLEX 150 C - PANEL LAYOUT  
2-REQ'D.



TRANSFLEX 150 C BOLT LAYOUT  
2-REQ'D.

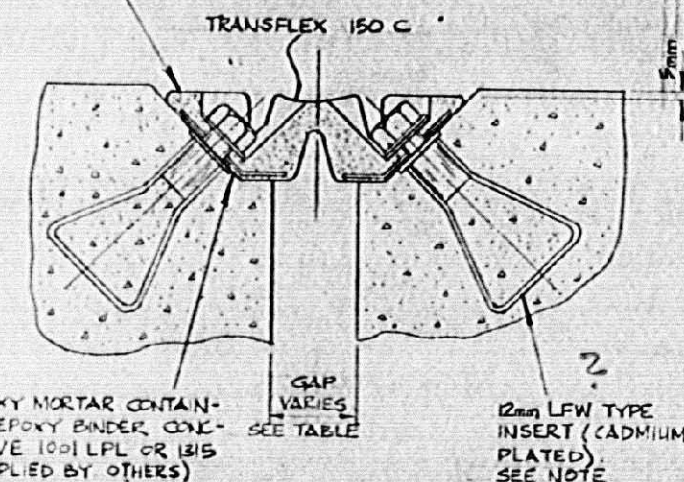


GAP TABLE		DECK JOINTS		
LOCATION	NO. REQ'D	TYPE	GAP AT 0°C	ADJUSTMENT EACH 10°C VARIATION
BOTH	2	150 C	40mm	1/4 mm

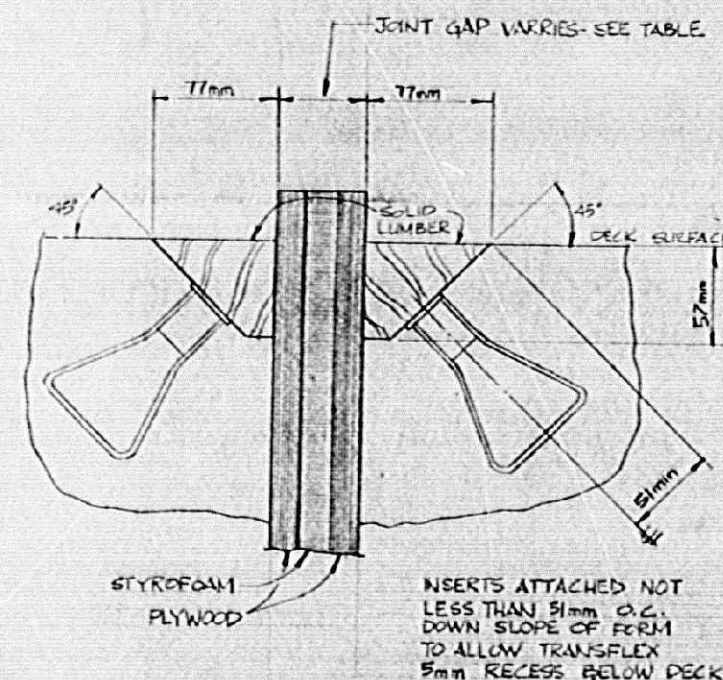
\*DECK JOINT GAPS TO BE SET ACCORDING TO AMBIENT TEMPERATURE AT TIME OF CASTING CONCRETE DECK SLAB TABULATED VALUES OF GAP FOR EACH JOINT IS FOR THE MIDRANGE TEMPERATURE OF SITE WITH GAP TO BE DECREASED FOR TEMPERATURES ABOVE 0°C AND INCREASED FOR TEMPERATURES BELOW 0°C WITH ADJUSTMENT AS TABULATED FOR EVERY 10°C VARIATION FROM MID TEMPERATURE

VULTEK #116 OR QUICKMAST 56% POLYURETHANE SEALANT (SUPPLIED WITH TRANSFLEX) TO BE PLACED ON EACH SIDE OF JOINT & BETWEEN TONGUE & GROOVE SECTIONS

12mm  $\phi$  13NC x 87mm LG BOLTS WITH FLAT 4 LOCK WASHERS (CADIUM PLATED) SEE NOTE



TYPICAL CROSS SECTION



TYPICAL CROSS SECTION @ 0°C TEMPERATURE  
FORMING DETAIL FOR  
TRANSFLEX 150 C EXP. JOINT  
(NB SEE GAP TABLE & ADJUST FOR MOVING JOINT)

NOTE: CADIUM PLATING TO ASTM-A-165-71  
COATING TYPE TS

REVIEWED	
NOTICE AND/OR AMENDMENT	
NOTICE	
THE ABOVE DOES NOT RELEASE THE CONTRACTOR FROM RESPONSIBILITY FOR CORRECTNESS OF DIMENSIONS, FIT OR PARTS AND COMPLIANCE WITH SPECIFICATIONS	
DESIGNED BY CHARGE	DATE
DEC 18 1979	
PUBLIC WORKS CANADA	TRANSIT PUBLICS CANADA

OFFICE COPY	
CUSTOMER: J.W. CAMPBELL CONST. LTD.	
JOHNSTON CREEK BRIDGE	
PROJECT # 003280	
SCALE: NTS	APPROVED BY:
DATE: NOV 79	REVIEWED:
TRANSFLEX 150 C EXPANSION JOINT	
1078 VERNON DRIVE VANCOUVER B.C. V6H 1G6	