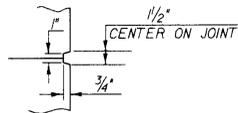
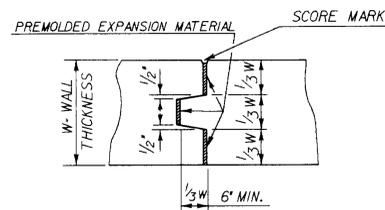


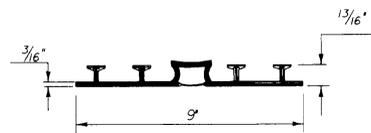
TYPICAL CONCRETE WALL CONSTRUCTION JOINT



SCORE MARK DETAIL

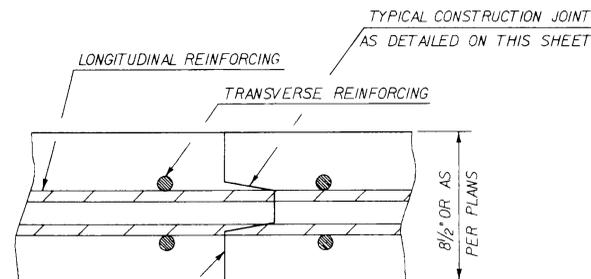


TYPICAL CONCRETE WALL EXPANSION JOINT



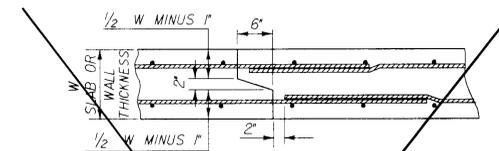
P.V.C. WATERSTOP FOR EXPANSION JOINTS

THE COSTS FOR P.V.C. WATERSTOP SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE. OTHER CONFIGURATIONS MAY BE USED UPON APPROVAL OF THE STRUCTURES ENGINEER.

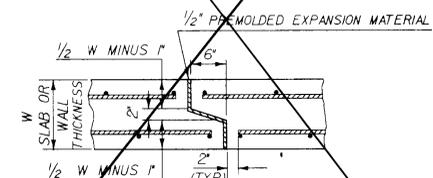


APPLY EPOXY BONDING COMPOUND BEFORE PLACING NEW CONCRETE. INCLUDE WITH COST BID FOR CONCRETE.

TRANSVERSE BRIDGE SLAB CONSTRUCTION JOINT DETAILS



TYPICAL CONCRETE BOX CONSTRUCTION JOINT



TYPICAL CONCRETE BOX EXPANSION JOINT

WATERSTOPS SHALL BE INSTALLED ALONG TOP SLABS AND WALLS ON ALL EXPANSION JOINTS OF DRY CONCRETE BOXES

BUILDING PLAN - 10/12/90

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of	ESSEX	Bridge No. 14	
Highway No.	Vt. RTE 289	Log Sta.	
		Surv. Sta.	RAMP 15+00
VT. RTE. 289 "RAMP A" OVER CVRR			
CONCRETE JOINT DETAILS			
Designed By		Drawn By	
Checked By	RJS	Bridge Design Supervisor	MWO
Date	10/12/90	Date	10/12/90
PROJECT	WILLISTON - COLCHESTER	PROJECT NO.	PB 033 - 1 (2)
I.G.C. Info.	ZFAH30,32,33E069DET DGN	PRF. CONC. JOINT	
Bridge Sheet No.	BR62B	Sheet	217 of 400