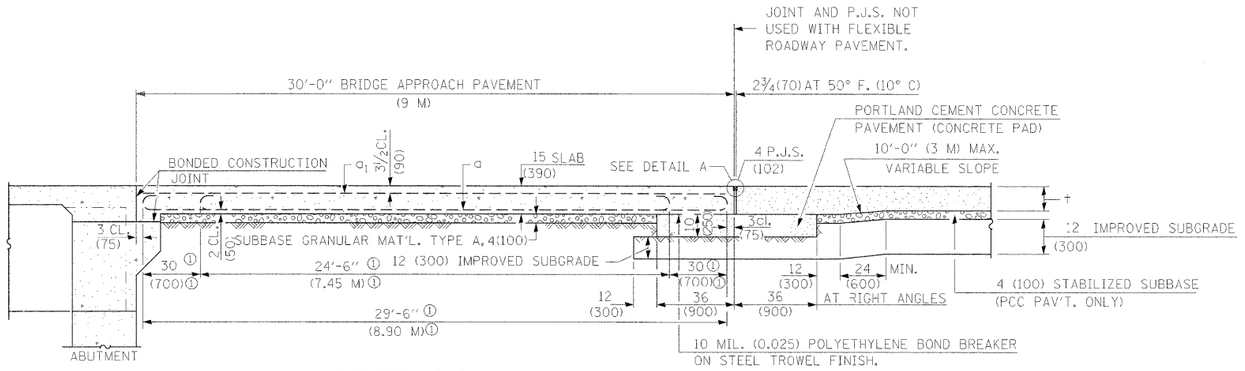
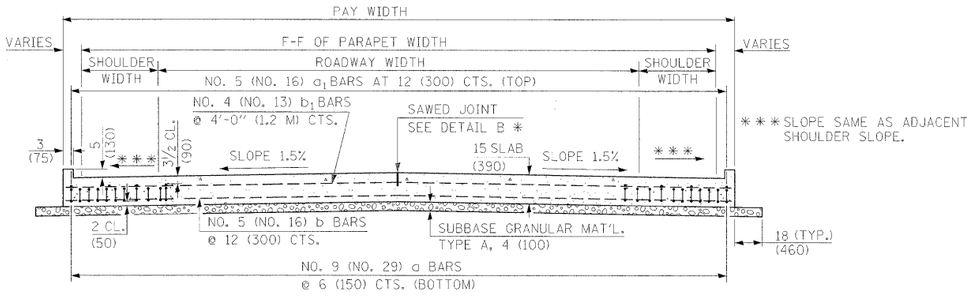


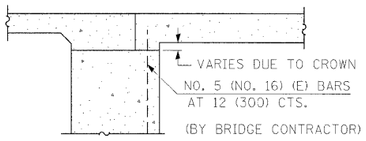
SECTION C-C

①STAGGER NO. 9 (NO. 29) A BARS AS SHOWN ON PLAN - FULL WIDTH



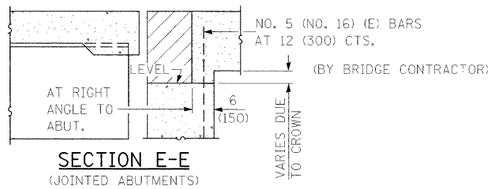
SECTION D-D

(SEE PLAN FOR DIMENSIONS NOT SHOWN)



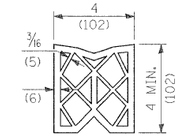
SECTION E-E

(INTEGRAL ABUTMENTS)

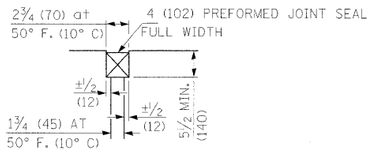


SECTION E-E

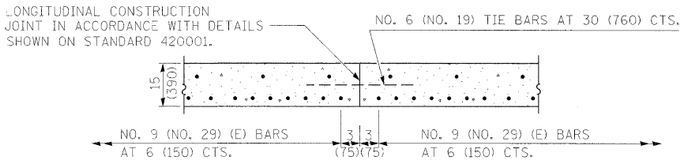
(JOINTED ABUTMENTS)



PREFORMED JOINT SEAL

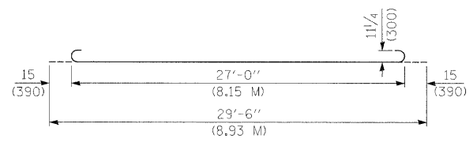


DETAIL A

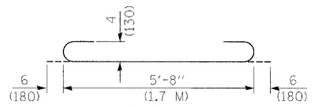


OPTIONAL LONGITUDINAL CONSTRUCTION JOINT

AS APPROVED BY THE ENGINEER, THE CONTRACTOR MAY ELECT TO REDUCE THE WIDTHS OF POUR BY USE OF THE OPTIONAL LONGITUDINAL CONSTRUCTION JOINT SHOWN. JOINTS SHALL BE LOCATED AT THE EDGE OF A TRAFFIC LANE.



BAR a



BAR a2

DESIGN STRESSES

fy = 60,000 P.S.I. (400 MPA)
f'c = 3,500 P.S.I. (24 MPA)
n = 8.5

FILE NAME = c:\pw_work\pwidot\mannm\dms51935\pln02006a.dgn	USER NAME = mannm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BRIDGE APPROACH PAVEMENT DETAIL	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20.0000 ' / IN.	DRAWN -	REVISED -			325	3BR-2	JERSEY	90	40
	PLOT DATE = 12/11/2008	CHECKED -	REVISED -		SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.			CONTRACT NO. 76801		
		DATE -	REVISED -			FED. ROAD DIST. NO. 8	ILLINOIS	FED. AID PROJECT		