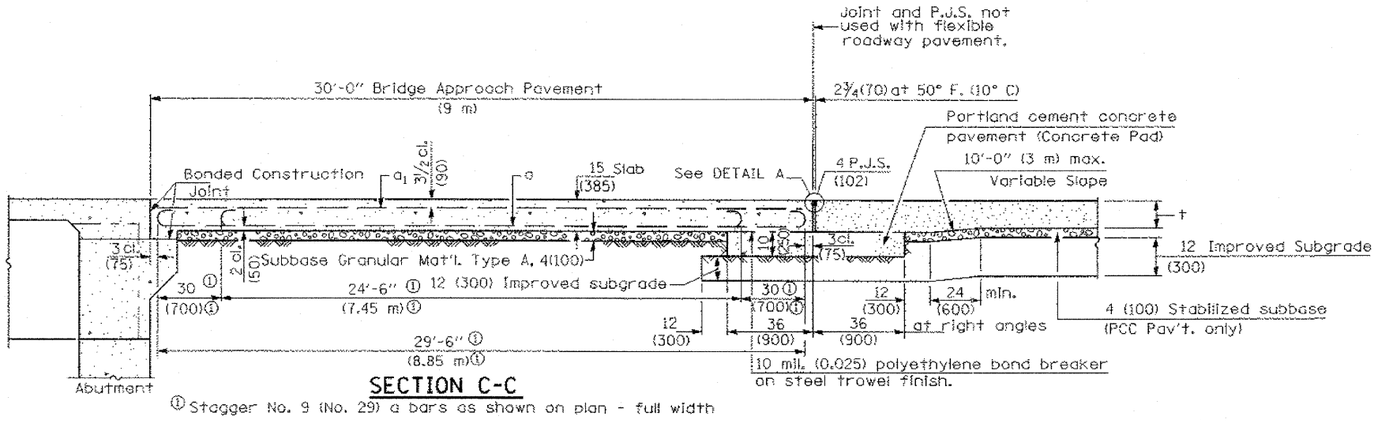
DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

CHECKS		
INT.	DATE	REASON

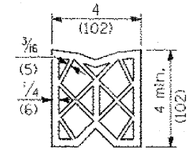
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	*	JASPER	546	292C
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(5,6)Y,RS-2,6BR-7
CONTRACT NO. 94437

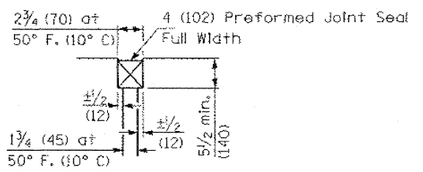


SECTION C-C

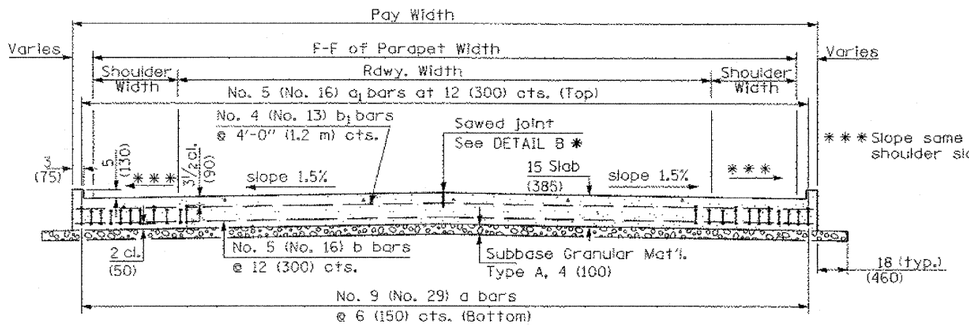
① Stagger No. 9 (No. 29) a bars as shown on plan - full width



PREFORMED JOINT SEAL

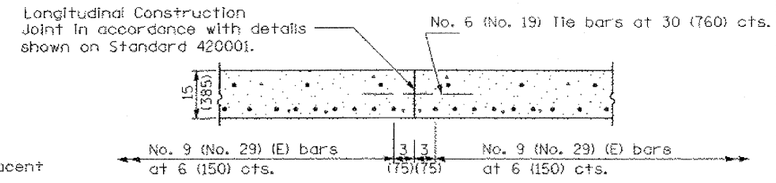


DETAIL A



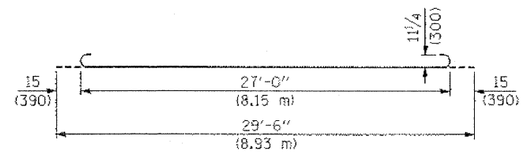
SECTION D-D

(See Plan for Dimensions not shown)

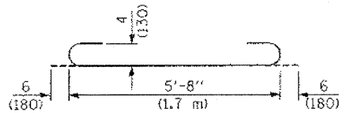


OPTIONAL LONGITUDINAL CONSTRUCTION JOINT

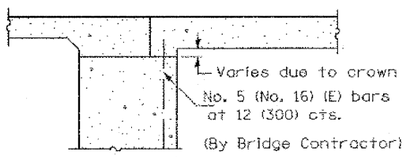
As approved by the Engineer, the Contractor may elect to reduce the widths of pour by use of the Optional Longitudinal Construction Joint shown. Joints shall be located at the edge of a traffic lane.



BAR a

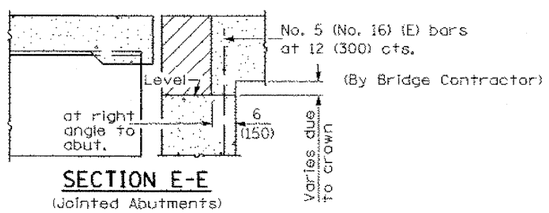


BAR a_2



SECTION E-E

(Integral Abutments)



SECTION E-E

(Jointed Abutments)

DESIGN STRESSES

f_y = 60,000 p.s.i. (400 MPa)
f'_c = 3,500 p.s.i. (24 MPa)
n = 8.5

Illinois Department of Transportation

APPROVED January 4, 2008
Ralph E. Anderson
ENGINEER OF BRIDGES AND STRUCTURES

APPROVED January 1, 2008
Gary L. Hoffman
ENGINEER OF DESIGN AND ENVIRONMENT

155460 C-93-L-1-97

BRIDGE APPROACH PAVEMENT

(Sheet 3 of 4)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
APPROACH PAVEMENT DETAILS
FAP ROUTE 95 (IL RTE. 33)
SECTION (5,6)Y,RS-2,6BR-7
JASPER COUNTY

SCALE: VERT.
HORIZ.
DATE: 09/18/02

DRAWN BY: JAMESON
DESIGNED BY: COLBROOK
CHECKED BY: SANFORD

GREENE & BRADFORD, INC. OF SPRINGFIELD
CONSULTING ENGINEERS
3304 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM 184.000279
PROFESSIONAL DESIGN FIRM, ENGINEERING CORPORATION
(217) 793-3844, (217) 793-8221 (FAX), E-MAIL: - woodg@greene-bradford.com

COMPUTER FILE NO. DETAILS
PROJECT 01256