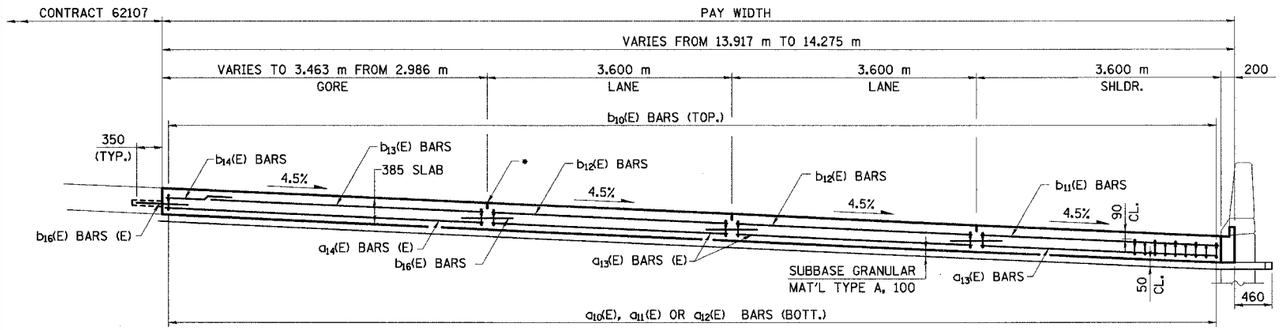
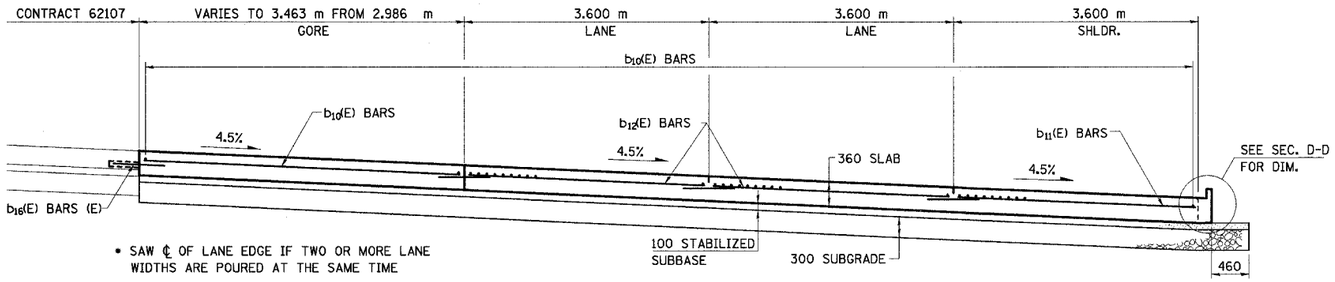
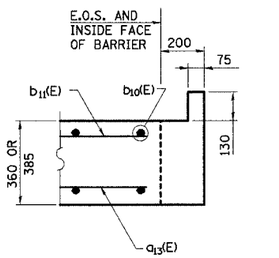


SECTION A-A
(LOOKING UPSTATION)

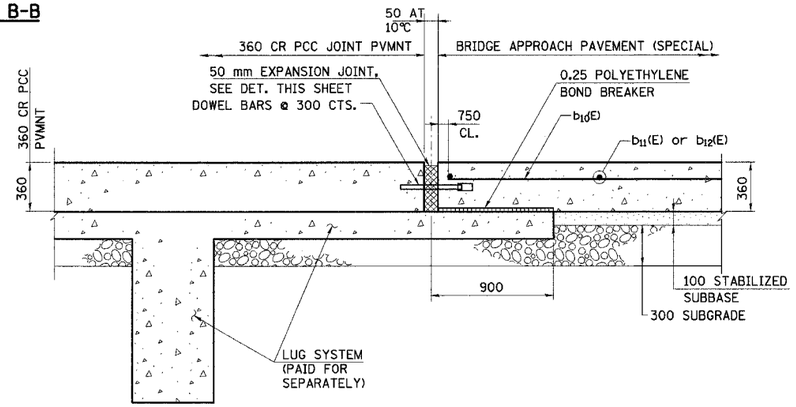


• SAW ℄ OF LANE EDGE IF TWO OR MORE LANE WIDTHS ARE POURED AT THE SAME TIME

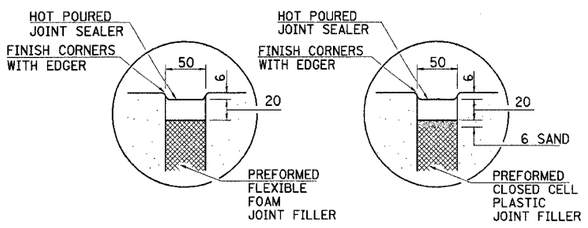
SECTION B-B



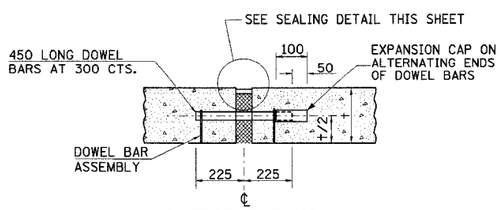
SECTION D-D



SECTION H-H



SEALING DETAIL



TRANSVERSE EXPANSION JOINT
(FOR PAVEMENTS WITH EQUAL THICKNESS)

BILL OF MATERIAL BRIDGE APPROACH PAVEMENT (SPECIAL)

BAR	NO.	SIZE	LENGTH (M)	SHAPE
a_{10}(E)	51	#30	8.13	
a_{11}(E)	47	#30	6.19	
a_{12}(E)	51	#15	3.00	
a_{13}(E)	123	#15	3.95	
a_{14}(E)	41	#15	3.78	
a_{15}(E)	11	#15	2.06	
a_{16}(E)	11	#15	1.70	
b_{10}(E)	267	#20	9.63	
b_{11}(E)	15	#15	3.53	
b_{12}(E)	35	#15	3.55	
b_{13}(E)	20	#15	2.90	
b_{14}(E)	15	#15	1.00	
b_{15}(E)	4	#15	1.67	
b_{16}(E)	117	#25	0.75	
h_{10}(E)	24	#15	2.90	

ITEM	UNIT	QUANTITIES
REINFORCEMENT BARS, EPOXY COATED (1)	KG	12100
BRIDGE APPROACH PAVEMENT (SPECIAL)	M^2	288

(1) SEE NOTE 2.

NOTE:
1. WORK THIS SHEET WITH SHEET NO. 511 OF 870.
2. ALL WORK AND MATERIALS INCLUDED FOR PAYMENT UNDER "BRIDGE APPROACH PAVEMENT (SPECIAL)".

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-94 EAST BOUND / IL 394 SOUTH BOUND
BRIDGE APPROACH PAVEMENT (SPECIAL)
SB IL ROUTE 394 OVER CANADIAN NATIONAL RR
STRUCTURE SN. 016-2798
SOUTH APPROACH - 2 OF 2

HORIZ SCALE:
VERT SCALE:
DATE: JUL 18, 2005
DRAWN BY: LK
CHECKED BY: PY

HNTB