

CONST. NO.			
PROJECT NO.	YEAR	SHEET NO.	
	2000		
REVISIONS			
NO.	DATE	BY	BRIEF DESCRIPTION
1	12-7-01	CMH	GENERAL REVISION
2	3-2-02	CMH	GENERAL REVISION

PLAN VIEW (BOTTOM MAT OF STEEL)

PLAN VIEW (TOP MAT OF STEEL)

EDGE BEAM ESTIMATED QUANTITIES

QUANTITIES PER FOOT	
BAR	REINFORCING LBS.
A700(E)	29

NOTE: BARS A700E AND BARS A700 SHALL BE TWO SPLICED BARS WHEN BOX WIDTH (BW) IS GREATER THAN 60'-4".

NOTE: THE REINFORCING QUANTITY REFERS ONLY TO THE BARS A700E, BARS A700.  
NOTE: SKEW ANGLES LESS THAN 45° REQUIRE SPECIAL DESIGN.

NOTES

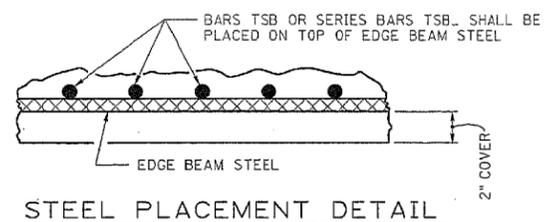
SEE STD-15-2 FOR STAGE CONSTRUCTION NOTES.

GENERAL NOTES

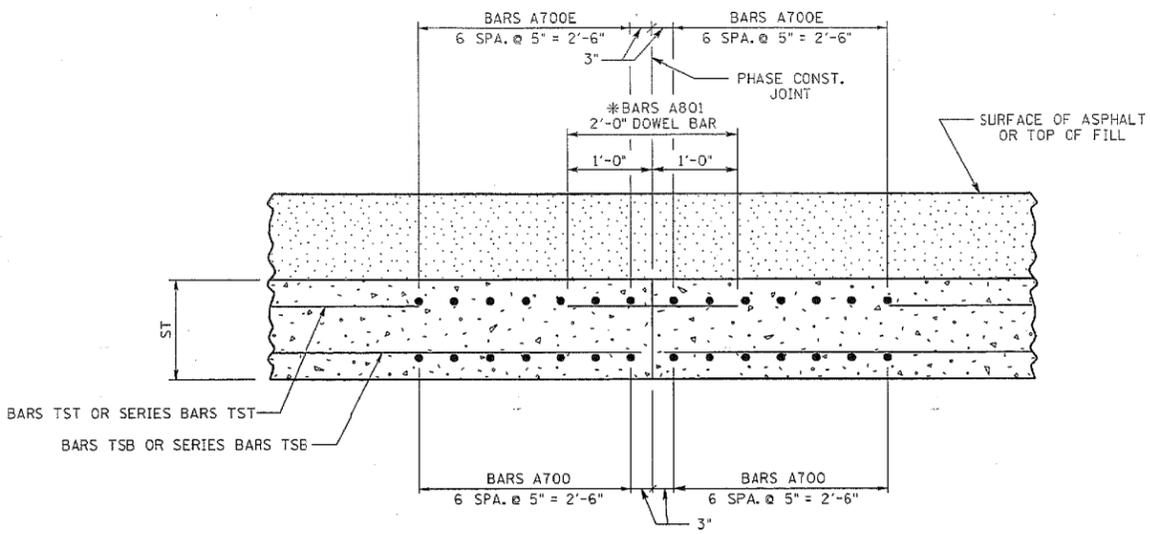
NOTE: QUANTITIES WILL BE BASED ON PLANS DIMENSIONS, AS SHOWN ON THE FOLLOWING DRAWINGS: ROADWAY CULVERT SHEETS, THE CONCRETE BOX OR SLAB BRIDGE DRAWINGS DESIGNED FOR A SPECIFIC LOCATION, OR THE STANDARD BOX OR SLAB BRIDGE DRAWINGS.

NOTE: ALL BARS A ARE STRAIGHT BARS.

STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION  
**STAGE CONSTRUCTION JOINT DETAIL**  
(FILL ABOVE TOP OF SLAB NOT GREATER THAN 3'-8")  
STANDARD REINFORCED CONCRETE BRIDGE BOX OR SLAB TYPE



STEEL PLACEMENT DETAIL



SECTION "A-A" (LOCATED @ PHASE CONST. JOINT)

DESIGNED BY: DIANE BUSH DATE: 12-99  
DRAWN BY: RLH/JWP/MAH DATE: 12-99  
SUPERVISED BY: RLH/JWP/MAH DATE: 12-99  
CHECKED BY: DATE:

CORRECT *Edward P. Wasserman*  
ENGINEER OF STRUCTURES

2000