

SUPPLEMENTAL SPECIFICATION
901-S-806-1
PRECAST CONCRETE BRIDGE
CAPS, SPANS AND WINGS

**OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

DATE: December 10, 1996

SUBJECT: REMOVAL OF FORMS AND CURING

Section S-806, Precast Concrete Bridge Caps, Spans and Wings of the 1989 Mississippi Standard Specification for State Aid Road and Bridge Construction is hereby amended as follows:

Subsection S-806.05.7 -- Removal of Forms and Curing; delete the first sentence of the second paragraph on page 8-79 and replace with the following;

Bottom forms shall remain in place until the concrete has obtained a minimum compressive strength of 2500 psi (determined by cylinder tests) before removal.

Subsection S-806.05.7 -- Removal of Forms and Curing; delete the last two paragraphs of the subsection on page 8-79 and replace with the following;

If the Manufacturer uses steam curing according to stipulations set out in S-804.26.3.4.2 the cap, slab, wings and rail units shall not be shipped until the concrete has obtained the specified minimum compressive strength as determined by cylinder tests and shall be cured for a minimum of 14 days.