

March 23, 2001

## MEMORANDUM TO GROUP LEADERS AND CONSULTANTS

**SUBJECT:** Bulb Tee Beams

The capacity of all bulb tee and AASHTO Types V & VI beam flanges shall be investigated to insure adequate capacity to support construction loads. This may require transverse steel in the top flange. As a minimum, #13 rebars at 24 inches shall be placed in the top flange.

Bridges already designed and detailed shall be changed.

Randy R. Cannon, P. E.

Bridge Design Engineer

cc: Assistant Bridge Design Engineers
Bridge Construction Engineer

File: PC/JLC

