

## INTEROFFICE MEMORANDUM

**DATE:** July 14, 1988

**TO:** BRIDGE DESIGN PERSONNEL  
**FROM:** Veral Pinkerton, Bridge Engineer  
**SUBJECT:** Prestressed Concrete Girders

In order to help insure that all fabricators of prestressed concrete girders have equal opportunities to redesign, please provide a note similar to the following on all plans for prestressed concrete girders:

THE CONTRACTOR MAY PROVIDE AN ALTERNATE GIRDER DESIGN WITH LOW RELAXATION STRANDS AND/OR DRAPED STRANDS. THE CONTRACTOR SHALL SUBMIT THE ALTERNATE DESIGN WITH CALCULATIONS FOR REVIEW AND APPROVAL BY THE BRIDGE ENGINEERS.