MEMORANDUM TO DESIGN GROUP LEADERS

SUBJECT: Design of Prestressed Concrete Beams

The Bridge Design Office has recently purchased the CONSPAN computer program from Leap Software, Inc. This program designs both simple spans and prestressed concrete beam spans made continuous for live load.

The CONSPAN computer program is currently installed only on the computer located in Mr. Bill Phipps' squad. The program manual is available for use and Mr. Yassin Askar will assist in operating the program.

The use of the outdated Georgia and North Carolina prestressed concrete beam programs shall be limited to preliminary design only. All final prestressed concrete beam design shall utilize the CONSPAN program.

B. A. Meetze, Jr.
Bridge Design Engineer

cc: Assistant Bridge Design Engineers

REL/slb