

**INTEROFFICE MEMORANDUM**

**DATE:** July 30, 1991

**TO:** BRIDGE DIVISION PERSONNEL

**FROM:** Veral Pinkerton, Bridge Engineer

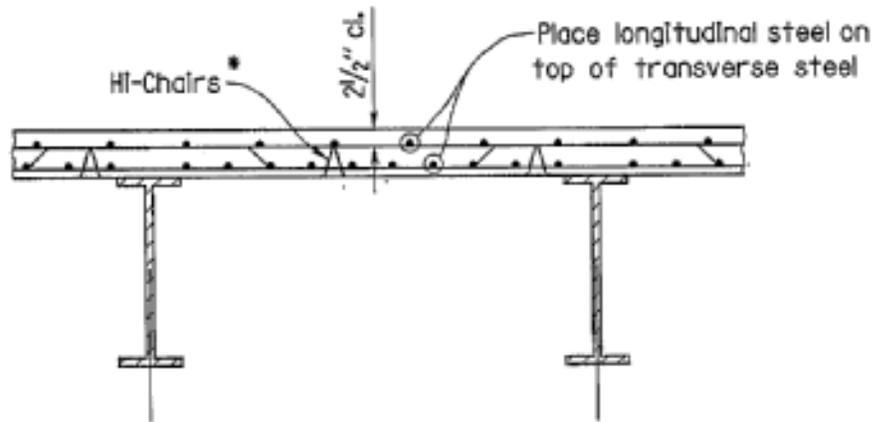
**SUBJECT:** Slab Reinforcing Steel

*In continuous spans*

In order to try to reduce the problem of transverse cracking of slabs on beams and girders ↑ all detailing should be in accordance with the attached sketch.

I also need three or four continuous beam type bridges to use as experimental projects. On these projects, with epoxy coated reinforcing steel, I want to use 1-1/2" clear to the longitudinal steel.

VP:bw  
Enclosure



\* Place HI-Chairs as far from gallop as is practical

For <sup>GIRDERS</sup> W-BMS, PRESTRESSED CONCRETE BEAMS

Keep HI-Chairs @ 4' Center Under Transverse Bar