INTEROFFICE MEMORANDUM

DATE: December 23, 1992

TO: BRIDGE DIVISION PERSONNEL

FROM: Veral Pinkerton, Bridge Engineer

SUBJECT: Concrete Parapet Bridge Rail

Office policy for concrete parapet rail is hereby revised to include the following:

- 1. The minimum post width for open parapet will be 2'-6" (Dimension "a" on W-beam Standards).
- 2. The maximum slot width will be 8'-0" (Dimension "b").
- 3. A closed panel will be used at <u>all expansion joints</u>. The panel length "f" may be a different length than open panels but will have a minimum length of 5 feet.
- 4. On <u>continuous units</u> a closed panel will be used on each side of the centerline of piers without expansion joint. The panel length may be as specified in Item 3.

(Handwritten) Does not apply to RCDG or RC slabs

FMH:bw