

Bridges and Structures

October 18, 2001

All Employees

521.1

Gary Novey

Bridges and Structures

MM No. 52 (Use of p3 Bars in Integral Abutments)

There has been some confusion on the use of p3 reinforcing bars in integral abutments. The office policy on use of p3 bars should be as follows.

1. Use p3 bars in integral abutments of bridges using standard C or D prestressed sections with steel H piles.
2. Use p3 bars in integral abutments of all steel bridges using steel H piles.

p3 bars are not required in integral abutments of bridges using standard A or B prestressed sections, in concrete slab bridges or in stub abutment bridges.

Please include this revision in all projects that are currently being developed.

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