April 23, 1999

MEMORANDUM 99-05

To: District Directors
    Toll Road General Manager
  District Construction Engineers
        Toll Road Operations Engineer
  District Materials and Testing Engineers
        District Area Engineers
  Project Engineers/Supervisors

From: Timothy D. Bertram, Chief
       Timothy D. Bertram
       Operations Support Division

Subject: Revised Details to Standard Drawings for
         Guardrail Transitions, Type TGB

This memorandum replaces our previous memorandum of 99-03 that was dated March 30th, 1999 and sent out to all districts. That memorandum addressed changes to the standard drawings for the guardrail transition referenced above. It was brought to our attention that the drawings attached to that memorandum were in error. Attached herewith are new drawings signed by our Design Standards Engineer and our Chief Highway Engineer. Please see that you replace the previously sent out drawings with these new ones.

Any active or future contracts that have these types of transition connections must use these details for erection and placement. It appears that there are no major material changes only connection detail changes at the thrie beam terminal connector and some dimension changes.

Please see that all contracts are reviewed that have guardrail of this nature and that the contractor uses these details for installation. We feel there will be no additional costs to the contractors for these changes; however, if there is a delay to the prime contractor’s controlling operation due to fabrication because they were waiting on these revised standards, the district should review each delay on a case to case basis.

We are sorry for any inconvenience that might have occurred because the earlier memorandum was sent out with some wrong dimensions.

DAK/dk
attachments