Montana Department of Transportation

CONSTRUCTION MEMO

Subject: Corrugated Steel Pipe Inspection

To: Distribution

From: Matthew R. Strizich, P.E.
Materials Engineer

Roscoe Steel has relocated their manufacturing of Corrugated Steel Pipe (CSP) culverts smaller than 60 inches (diameter) from their Billings facility to a facility in Casper, WY. Because of this move, MDT Materials personnel or MDT representatives will no longer be inspecting most CSP before it arrives on jobsites (i.e. no “Circle M” stamp.) The material will now need to be accepted in the field based on proper documentation and visual inspection whenever it has not been previously inspected at the point of manufacture. As a result, engineering field personnel will now be responsible for collecting necessary paperwork, including certification (Buy America and galvanization or spelter) and required forms. Visual inspections of the heat number, size, manufacture, condition, etc. on all CSP not previously inspected at the point of manufacture are also required.

The following items need to be received and checked for compliance with contractual requirements whenever a CSP has not been inspected at the point of manufacture. If all contract requirements are met, the documentation should be attached to a completed Form 46 and submitted to the Materials Bureau, through the District lab.

Form 406
Mill Test Report
Certifications covering the manufacturing processes and Buy America

If there are questions regarding the required documentation or visual inspection please contact Anson Moffett at 444-5407 or Bill Henning at 255-0128

If there are questions regarding Buy America, please contact your District Buy America Specialist or Bob Kelly at 444-6162.