

EXPECTED IMPLEMENTATION JANUARY 2006

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All Jobs

562 ZINC PAINT COATING. (REV 5-19-05) (FA 8-18-05) (1-06)

SECTION 562 (Page 661) is deleted and the following substituted:

SECTION 562 REPAIR OF GALVANIZED SURFACES

562-1 Description.

Apply a coating of galvanizing compound over welded areas of galvanized structural members and over areas of previously galvanized members on which the galvanizing has become damaged.

562-2 Materials.

Use a galvanizing compound as specified in 975-4.

562-3 Construction Methods.

Prepare surfaces and apply the galvanizing compound according to ASTM A 780 and manufacturer's recommendations. Apply additional coats on rough or pitted surfaces, when in the opinion of the Engineer it is necessary to obtain acceptable cover. Follow the manufacturer's recommended dry time between coats.

Re-clean the areas not coated on the same day the cleaning is accomplished, or surfaces that have rusted, prior to coating.

Apply the galvanizing compound to attain a uniform appearance free from all defects or failures. Submit repair procedure(s) to the Engineer for approval. All deficiencies will be corrected at no cost to the Department.

562-4 Basis of Payment.

No direct payment will be made for galvanizing compound coating of welded surfaces or for field repair of damaged galvanized surfaces. Include the cost to perform these operations, in the Contract price for the item which includes the member being so treated.