

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch  
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 75.15**SOURCE INSPECTION REPORT****Resident Engineer:** Pursell, Gary**Address:** 333 Burma Road**City:** Oakland, CA 94607**Report No:** SIR-002084**Date Inspected:** 27-Apr-2010**Project Name:** SAS Superstructure**Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Contractor:** Shanghai Pujiang Cable Co. (SPCC)**OSM Arrival Time:** 900**OSM Departure Time:** 1100**Location:** Bao Steel, Shanghai**Quality Control Contact:** Mr. Pei**Quality Control Present:** Yes No**Material transfer:** Yes No N/A**Sampled Items:** Yes No N/A**Stock Transfer:** Yes No N/A**OK to Cut:** Yes No N/A**Rebar Test Witness:** Yes No N/A**Delayed/Cancelled:** Yes No N/A**Other:** green tag release on 5.4mm diameter galvanized wire coils**Bridge No:** 34-0006**Component:** 5.4mm diameter galvanized wire coils**Bid Item:** 66A**Lot No:** B240**Summary of Items Observed:**

Caltrans QA /Inspector performed a green tag release on 5.4mm diameter galvanized wire coils. The galvanized wires have been green tag were total 393 coils with 307.148tons. The coil numbers are h31004-523~555 and h231004-571~961. Caltrans QA Inspector verified material, support documents, quantities, physical condition and COC to confirm compliance to the Standard Specifications and Special Provisions of this contract. Based on Caltrans QA Inspector observation, no discrepancies were noted. Caltrans QAI filed a Lot # B240-023-10 for tracking purpose. All of 5.4mm diameter galvanized wire coils for SAS bridge project have been completed fabrication.

**Summary of Conversations:**

As notes within report above.

**Comments**

This report is for the purpose of determining conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Michael Ng 15921845703, who represents the Office of Structural Materials for your project.

**Inspected By:** Pau, Wai

Quality Assurance Inspector

**Reviewed By:** Clifford, William

QA Reviewer