

Quality Assurance Labs Inc.

NON-DESTRUCTIVE TESTING AND INSPECTION SERVICES

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INSPECTION REPORT

| | | |
|------------------------------|-------------------------|-------------------------------------|
| CUSTOMER: S.W. COLE ENG. | | PAGE 1 OF 1 |
| ADDRESS: GRAY, ME. | | |
| ATTENTION: ROGER DOMINGO | | |
| COPIES: | | |
| PROJECT: MERCY AT FORE RIVER | | |
| OWNER: MERCY | | |
| CONTRACTOR: GILBANE | | |
| JOB No.: 06-1069.1 | REPORT No.: QAL-07-0591 | DATES INSPECTED: 03-27-07, 03-28-07 |

REMARKS

LEVEL (1) SHEAR STUD INSPECTION COMPLETE. GRID LINES 1-3, A-H SHOW STUD COUNT AND LOCATION MEET OR EXCEED DRAWING REQUIREMENTS. WELD INTEGRITY MEETS AWS D1.1 REQUIREMENTS FOR VISUAL ACCEPTANCE.

- > ANCHOR BOLTS AT LOCATION 2-E, 2-G, AND 2-H SHOW UNTORQUED ANCHOR NUTS.
 - A) LOCATION 2-H SHOWS (2) SHORT ANCHOR BOLTS. SUBMITTED FOR RFI ON 2-8-07 BY AMERICAN STEEL FIELD SUPERVISOR. STILL WAITING FOR DISPOSITION.
- > 2nd LEVEL FRAMING PLAN SHOWS DIAGONAL WIND BRACE AT GRID LINE (1) WITH UPPER OUTSIDE WELDS INCOMPLETE AS MARKED WITH BLUE FLAG.
 - A) REMAINING BRACE CONNECTIONS COMPLETE.
- > REF. PREVIOUS FIELD REPORT DATED 3-12-07 FOR LISTED SHORT COMINGS IE: 1st LEVEL FRAMING PLAN.
 - A) UN-TORQUED T/C BOLTS NOW COMPLETE.
 - B) 1 1/4" HEX HEAD BOLTS NOW COMPLETE.
- > 2nd LEVEL COLUMN TO COLUMN SPLICE CONNECTIONS REVEAL NUMEROUS LOCATIONS AS MARKED FOR UNACCEPTABLE WELDMENTS. IE: UNDERCUT, UNDERFILL, PROFILES, SLAG, AND INCOMPLETE WEB WELDS.

END ITEMS ///

FAA REPAIR STATION NUMBER RX6R187N
METHOD(S), PROCESS(ES), PROCEDURE(S) MERCURY FREE

ADDITIONAL INFORMATION - SEE ATTACHED: SKETCH(ES) SUPPLEMENTARY SHEET(S) NDT REPORTS VIDEO

| SIGNATURES | | CERTIFICATION | DATE | | |
|------------|--|---------------|------|---|---|
| INSPECTOR | MICHAEL DREW CWI# 99050211 <i>Michael Drew</i> | II | M | D | Y |
| SUPERVISOR | | | | | |