



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

404-699-9900

TOLL FREE 800-445-2152

FAX 404-699-7800

CERTIFICATION

SPECIFICATION - AWS: A5.18-01

CLASSIFICATION: ER70S-6

ACTUAL

SIZE: .030 x 11 LB.

HEAT NO: 1001272

CHEMICAL ANALYSIS

| | | | |
|----|--------|----|--------|
| C | 0.070 | Mn | 1.500 |
| Si | 0.880 | S | 0.013 |
| P | 0.011 | Cr | 0.019 |
| Ni | 0.010 | Mo | 0.0037 |
| V | 0.0029 | Cu | 0.160 |

Mechanical Properties of Deposited Metal

| T/S(N/mm ²) | Y/S(N/mm ²) | EL% | AKV(J) at -30° C |
|-------------------------|-------------------------|-----|------------------|
| 579 | 465 | 28 | 82 90 96 |

WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND CONFORM TO THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE RECORDS OF THE COMPANY.

CERTIFIED BY: _____