

**PART 1: GENERAL**

1.01 QUALITY CONTROL

A. Qualifications for welding work:

1. SHSU reserves the right to inspect the welds (at our cost) by any means normally accepted in the industry. Including but not limited to; visual, dye-penetrant, mag-particle and radiograph. All weld inspections will use the procedures as outlined by the American Society for Non-Destructive Testing (ASNT).

**PART 2: PRODUCTS**

2.01 GENERAL

- A. All steel shall be domestically manufactured.

**PART 3: EXECUTION**

3.01 QUALITY CONTROL

- A. Sam Houston State University will contract with an independent testing agency to provide inspection services during the course of the project. The fabricator and the erector shall provide access to all parts of the work for inspection by the testing agency to accomplish its work. The testing agency may require access to the fabricator's shop at any time during fabrication or just prior to shipment of the structural steel.

END OF STANDARD 05000