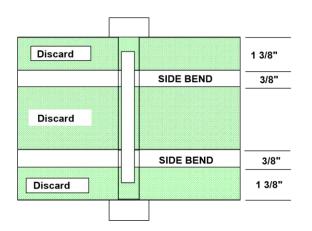
## **AWS Structural Welder Qualification Test**

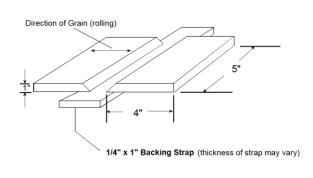
**National Certification** 

## Test #: D1.1-FCAW-P-A-U

Flux-Cored Arc Welding (FCAW): E71T-1

1" Unlimited Thickness Test (Two positions: 3G-vertical & 4G-overhead)





- Fill shall consist of stringer beads.
  Maximum bead width=3/4"
- Electrode used is E71T-1, 045" diameter with 75% argon / 25% CO2 shielding gas.
- Grinding / power tools allowed except on cover passes.
- 1 hour 30 minute time limit per position.

