



MECHANICAL
CONTRACTORS
ASSOCIATION
ONTARIO

October 22, 2007

MCA Ontario Standard Provincial Welding Procedures Program

MCA Ontario is pleased to advise you of our Standard Provincial Welding Procedures Program which has officially been underway/ready for use by all UA affiliated member firms since early 2000.

This program provides value and cost savings to all Contractor Participants as follows:

- **Eliminates the Cost/Time Burdens of Duplicate/Repetitive Testing**
(ie a participating Contractor (operating anywhere in the province) does not have to have a welder tested to one of the MCAO Standard Provincial Procedures – if that welder has already been tested to that procedure (anywhere else in the province within the past year).
- **Covers All Costs For Tests in relation to MCAO's Standard Provincial Carbon Steel Procedure (MCAO F3F4-07)**
(ie TSSA Fee, Test Facility & Materials Fees; Welder's time in completing the Test).

The Program currently includes the following procedures that have been fully approved by the TSSA. These procedures, in most instances, cover 85 – 90% of all member contractor welding requirements.

- Carbon Steel:
 - MCAO F3F4-07** (SMAW 6010/7018; .0625 to .688) – MCAO covers all costs re: tests to this procedure only
 - MCAO F6F4** (GTAW/SMAW; .0625 to .684)
 - MCAO F6F4CS** (GTAW/SMAW; .0625 to .75)
 - MCAO F4-1** (SMAW 7018; .0625 to .688)
 - MCAS CS-2** (SMAW 7018; .0625 to .75)
 - MCAS CS-3** (GTAW; .0625 to .75)
 - MCAO F60FW** (OFW; .0625 to .436)
- Stainless steel:
 - MCAO F6F5** (GTAW/SMAW; .0625 to .308)
 - MCAO F6F5SS** (GTAW/SMAW; .0625 to .75)
 - MCAO P8FW** (GTAW; .05 to .10)

MCAS SS-1 (GTAW; .0625 to .75)

MCAS SS-2 (SMAW; .0625 to .75)

- Brazing:

MCAO BZCUCU (1.0 & up dia.; .0325 to .13)

MCAO BZCU1 (.25 to 3.5 dia.; .015 to .13)

(Note: MCAO's Welding Procedures Committee routinely reviews it's inventory of procedures; and welcomes recommendations regarding additions/deletions to it. We generally, however, do not add specialty/custom procedures to the program).

Enclosed is important background information on the program – for you immediate review/use as a participant.

Because of the direct value, cost savings and long term efficiency this program brings to our members, we encourage you to immediately complete (and fax back to the MCAO office) the enclosed Participant Declaration Form; and have all future welders tested/as required to these Standard Provincial Procedures. A copy of the Procedures will be sent to you once we receive your signed Declaration Form; along with MCAO confirmation of your approval for participating in the program.

Should you have any questions or concerns regarding the program, please be sure to contact the Association.

Yours very truly,
Mechanical Contractors Association of Ontario

S.S. Coleman
Executive Vice-President

SSC/pc