

ADDENDUM

PROJECT: Government of Canada Multi-Purpose Training Facility Mechanical Renovation Regina, Saskatchewan	ADDENDUM NUMBER: M-2
PROJECT NO : 05.004.F	DATE : February 7th, 2017

The following amendments to the tender documents shall be incorporated in, and form part of, the tender documents the same as if these had been written into the original tender documents.

- 1) Bidders can contact Andy Uleryk to collect existing sprinkler drawings from the RCMP Maintenance Shop. Changes have been made to the sprinklers since the drawings were issued, and their accuracy cannot be guaranteed.

REFER TO SPECIFICATIONS Section "01 00 00"

- 2) Refer to Part 3 WORK SEQUENCE
 - a. Change paragraph 3.2 to read: It is anticipated that the work will be completed by September 7, 2017.
- 3) Refer to Part 4 HOURS OF WORK
 - a. Bidders shall refer to this section only to plan their site schedule.

REFER TO DRAWINGS

- 4) Refer to Details 4 and 9 on Drawing M-8
 - a. Dimensions of angle iron for bracing on unit stands shall be at least 2"x2" and 3/16" thick.
 - b. Angle iron at top of stands that unit sits on shall be at least 3"x3" and ¼" thick.
 - c. HSS members shall be at least 3"x3" and ¼" thick.

REFER TO FILE ATTACHED TO THIS ADDENDUM

- 5) Contractor is to abide by Steam Activation Protocol.

-- END OF ADDENDUM --

Steam Activation Protocol

Site standard for high and low pressure steam activation at the RCMP Training Academy.

-The RCMP Training Academy will only allow contractors to conduct work on high and low pressure steam systems if they have a Quality Control (QC) manual registered with the boiler branch, regardless of the size or scope of work.

- The mechanical contractor must register their Quality Control Manual with the Boiler Branch and adhere to all portions of the QC manual and the CLC.

-The Boiler Branch will review the submission of the contractors traveler and advise if any hold points will be issued during the construction, all cost associated with the inspections will be paid by the contractor. Any deficiencies noted by the Boiler Branch will be corrected at the contractor's expense before the RCMP Chief Engineer will authorize the supply of steam to the system.

- After all requirements of the QC manual and the Boiler Branch have been met; a request through the owner's representative to the Chief Engineer from the General Contractor can be made for the steam to be activated. The request will be made on the standard *RCMP steam activation sign off sheet*, on which the signatures of the General Contractor, RCMP Project Manager and the Chief Engineer must appear before activation will proceed. Copies of all the test results, the Boiler Branch inspection reports and the sign off sheet will be submitted to the owner's representative, who will present them to the Chief Engineer for review.

- After review of the documentation, the Chief engineer will advise if the steam will be supplied to the new installation. If permission is granted the RCMP plumbing staff will remove the locks from the valves and supply steam to the new system. A copy of the *sign off sheet* will be provided to the plumbing shop for their records. If a problem occurs during the start up, the valves will be locked off again and a new request must be put into the Chief Engineer through the owner's representative after the repair is completed.

-All temporary steam activations will adhere to the same process.

Revised ~~2010-01-29~~

2014-11-21



RCMP Training Academy Steam Activation Sign off Sheet

I _____ on behalf of _____ formally request that the steam to building _____ be activated. All requirements of the QC manual, registered with the boiler branch have been met and the boiler inspector is aware of this request for activation.

Requested By

Name

Signature

Date

Reviewed by Owners Representative

Name

Signature

Date

Endorsed By Chief Engineer

Name

Signature

Date

Decision (Conditions):

- Approved
- Declined

If declined, reason:

Pre – steam activation check list

- Install permits for each piece of equipment complete with data reports governed by the Technical Safety Authority of Saskatchewan (boiler branch), have been submitted. **Copies must be provided**
- Provide copy of hydrostatic test complete with witness's signature. If applicable
- Provide a copy of all non destructive tests
- Provide a copy of all ultrasonic testing completed (if applicable)
- Provide copy of design registration. (if applicable)
- Provide copy of all MTR's.
- Provide a copy of the acceptance inspection report completed by the Technical safety authority.
- Provide a copy of QC manual (must be registered with boiler branch)