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October 03, 2018

CHAD THOMAS
ENGINEERED CONTROLS INTERNATIONAL LLC
100 REGO DR
ELON NC 27244
US

Service Request Type.: BPV-National BC
Service Request No.: 2381414
Your Reference No.:
Registered to.: ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

Please find enclosed the original response from BC, registered under the CRN No.: 0C20617.51.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you.
For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant_ BPV Engineering
Tel.: 416-734-3423
Fax: 416-231-6183
Email :tfrancis@tssa.org

TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON M9W 6N9

Date: August 31, 2018
Account #: 35231
Journal #: 71526

Attn: TANYA FRANCIS

Re: Application for Design Registration

The design, as detailed in your, TSSA SR# 2381414, for a Fitting is accepted for registration as follows:

Registered To: ENGINEERED CONTROLS
INTERNATIONAL LLC **CRN:** 0C20617.51

MDMT: -320 deg F

MAWT: 165 deg F

MAWP: 600 psig

Drawing #: Per Scope Sheet

Conditions Of Registration:

Registration of Diverters & Pull Away Valves as per attached scope of registration sheet.

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

As required by CSA B51 4.2.1, this registration expires on August 15, 2028. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

SHARON PETERS

boiler.designregistration@technicalsaftybc.ca
Design Administration

cc:

Category	System Number	Description	Drawing Number	Body Number	Body Material	Service Pressure
H	DR6110	Diverter	DR6112-1	DR6112-1	Bronze Cast Alloy, UNS C92200, ASTM B61	600
			DR6112-2	DR6112-2	Bronze Cast Alloy, UNS C92200, ASTM B61	600
			DR6113-1	DR6113-1	Bronze Cast Alloy, UNS C92200, ASTM B61	600
			DR6112-4	DR6112-4	FC Brass Rod, UNS C36000, ASTM B16	600
			DR6112-5	DR6112-5	FC Brass Rod, UNS C36000, ASTM B16	600
H	DR6108	Diverter	DR6108-2	BR6108-2	Bronze Cast Alloy, UNS C92200, ASTM B61	600
			DR6108-1	BR6108-1	Bronze Cast Alloy, UNS C92200, ASTM B61	600
			DR6108-9	BR6108-9	FC Brass Rod, UNS C36000, ASTM B16	600
			DR6108-4	BR6108-4	FC Brass Rod, UNS C36000, ASTM B16	600
			DR6108-5	BR6108-5	FC Brass Rod, UNS C36000, ASTM B16	600
H	A2141A6B	Pull Away Valve	A2141A6B	8108-070 8108-071	1214 Carbon Steel 1144 Carbon Steel	400 400
H	A2141A6LB	Pull Away Valve	A2141A6LB	8711-003 8108-068	1144 Carbon Steel 1144 Carbon Steel	400 400
H	A2141A8LB	Pull Away Valve	A2141A8LB	8711-006 8108-070 8108-071	1144 Carbon Steel 1214 Carbon Steel 1144 Carbon Steel	400 400 400
H	A2141A8B	Pull Away Valve	A2141A8B	8108-070 8108-071	1214 Carbon Steel 1144 Carbon Steel	400 400
H	A2141A16B	Pull Away Valve	A2141A16B	8209-018 8209-017 8209-017	1214 Carbon Steel Ductile Cast Iron A536 2017-T4/2024-T4 Aluminum	400 400 400



CRN #: 0C20617.51

Date: AUG. 31, 2018

BC J#: 71526

