

December 19, 2018

**Attention:** Scott Islip  
ROUND ENGINEERING INC  
10 SEGWUN ROAD  
WATERDOWN, ON L8B 0K6

**Email:** scott.islip@roundeng.com

The design submission, tracking number 2018-08205, originally received on December 11, 2018 was surveyed and accepted for registration as follows:

**CRN :** 0C20885.52

**Accepted on:** December 19, 2018

**Reg Type:** NEW DESIGN

**Expiry Date:** November 22, 2028

**Drawing No. :** SCOPE OF CRN REGISTRATION

**Fitting type:** 1/2" - 2" GATE, GLOBE, CHECK, PISTON, BALL VALVES

Design registered in the name of : CUSTOMIZED STEAM SOLUTIONS PVT LTD

**The registration is conditional on your compliance with the following notes:**

*-The valves shall be in full compliance with ASME B16.34, with respect to dimensions, pressure and temperature ratings, materials, markings, inspections etc...*

*As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are B16.34 and other engineering analysis.*

- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.*
- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date.*
- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

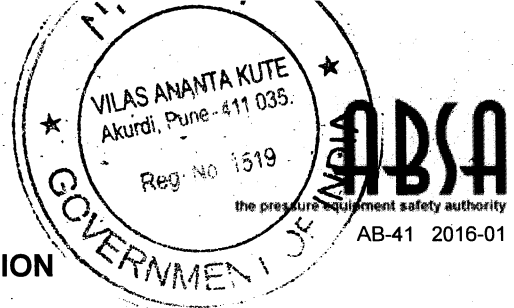
Enclosed are stamped prints for your reference.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3382 or fax (780) 437-7787 or e-mail [Stojanovic@absa.ca](mailto:Stojanovic@absa.ca).

Sincerely,



STOJANOVIC, STEVAN, P. Eng.  
DOP Cert. No. D00008849



STATUTORY DECLARATION Registration of Fittings

I, SANKALP SHINDE, PROJECT ENGINEER  
(name of applicant) (position title) (must be in a position of authority)  
of CUSTOMIZED STEAM SOLUTIONS PVT. LTD.  
(name of manufacturer)

located at 557/1, Gat No. 53, Dehu Alandi Road, Talawade, Pune - 412114,  
Maharashtra, India (plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

- comply with the requirements of SEE SCOPE OF CRN which specifies the dimensions, (title of recognized North American Standard) materials of construction, pressure/temperature ratings and identification marking of the fittings, or
- are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with \_\_\_\_\_ as supported by the attached (title of code of construction or other applicable document) data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.



I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, TUV ISO 9001:2015 as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are

CATEGORY C VALVES  
(brief description of fittings)

In support of this application, the following information, calculations and/or test data are attached:

ISO 9001 CERTIFICATE, SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

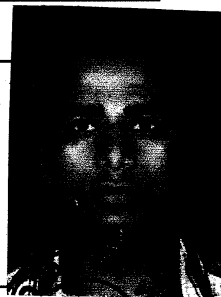
DECLARED before me at Akurdi in the \_\_\_\_\_ of Maharashtra  
(city) (province or state)

this 22 day of 09, 2018  
(Month) (Year)

VILAS ANANTA KUTE  
(print) Advocate & Notary (Govt. of India)  
Vitthalwadi, Akurdi, Pune-35.  
(address)

(sign) Phone No. : 27658324  
(a Commissioner of Oaths or Notary Public)

[Signature]  
(signature of applicant)



For ABSA Office Use Only:

NOTES: \_\_\_\_\_

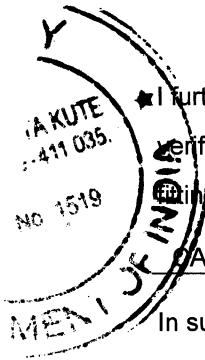
To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category C

Registration Number: 0020885.52 STEVAN STOJANOVIC  
(Signature of the Administrator/SCO)

Date Registered: DEC 19 2018 Expiry Date: Nov. 22, 2018

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline.

**BEFORE ME**  
VILAS ANANTA KUTE **Noted and Registered**  
NOTARY [Signature] 22/09/2018

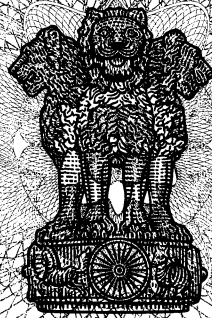


भारतीय गैर न्यायिक

भारत INDIA

₹. 500

FIVE HUNDRED RUPEES



सत्यमेव जयते

पाँच सौ रुपये

Rs. 500

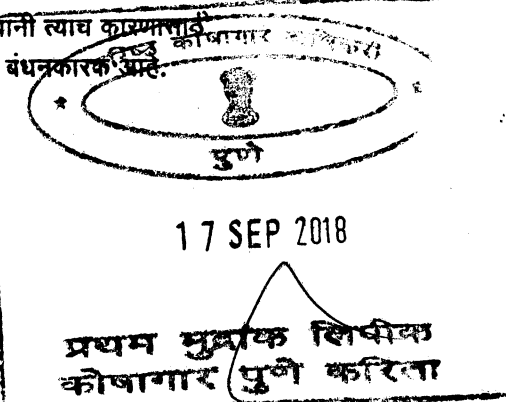
INDIA NON JUDICIAL

महाराष्ट्र MAHARASHTRA

2018

AL 691009

ज्या कारणासाठी ज्यांनी मुद्रांक खरेदी केला त्यांनी त्याच कारणासाठी मुद्रांक खरेदी केल्यापासुन ६ महिन्यात वापरणे बंधनकारक आहे.



मु.क्र. 39942 दि. 29.09.18 मु. शु. रकम 500

दस्ताचा प्रकार विकल्पे रेशन

दस्त नोंदणी करायार आहेत का? होय/नाही.

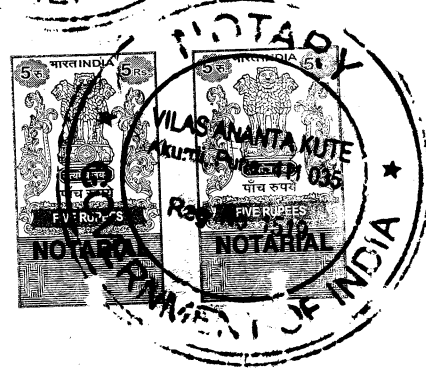
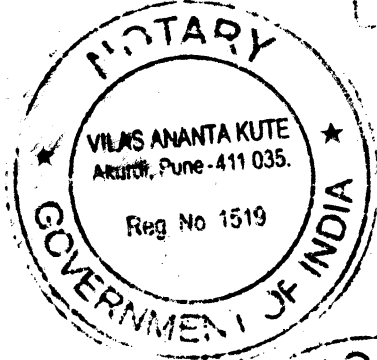
मिळकतीचे वर्ग 0020885.52

मुद्रांक विकत घेणाऱ्याचे नाव कसम भाई राजीव सोलुशन्स

पत्ता लणवडे पुणे

दुसऱ्या पक्षकाराचे नाव स. कल्प शिंदे

हस्ते व्यक्तीचे नाव व पत्ता सौ. व्ही. बी. शिंदे  
परवाना क्र. 2209942  
दिवळवाडी, आकुर्डी, पणे





Customized Steam Solutions

### CUSTOMIZED STEAM SOLUTIONS PVT. LTD

557/1 Gat No. 53, Dehu Alandi Road  
Talawade, Pune - 412114  
Maharashtra, India

16-Nov-18

PAGE 1 OF 1

#### SCOPE OF CRN REGISTRATION

Product Description	Model	Design Code	Size Range	End Connection	Body and Bonnet Specification (Note 4)	Pressure Class	MAWP at 100F (Note 1,2)	MDMT (Note 3)	Design Report
Forged Steel Gate Valve	GMV-GTV	API 602, ASME B16.34	1/2" Thru 2"	NPT, Socket Weld Butt Weld	Carbon Steel ASTM A105	CL. 800	1975 psig at 100F	-20F	R-0892-1
Forged Steel Globe Valve	GMV-GBV	API 602, ASME B16.34	1/2" Thru 2"	NPT, Socket Weld Butt Weld	Carbon Steel ASTM A105	CL. 800	1975 psig at 100F	-20F	R-0892-1
Forged Steel Swing Check Valve	GMV-SCHV	API 602, ASME B16.34	3/8" Thru 2"	NPT, Socket Weld	Carbon Steel ASTM A105	CL. 800	1975 psig at 100F	-20F	R-0892-1
Forged Steel Piston Valve	GMV-PV	API 602, ASME B16.34	1/2" Thru 1-1/2"	NPT, Socket Weld	Carbon Steel ASTM A105	CL. 800	1975 psig at 100F	-20F	R-0892-1
Forged Steel Ball Valve	GMV-BLV	ASME B16.34	1/2" Thru 2"	NPT, Socket Weld	Carbon Steel ASTM A105	CL. 800	1975 psig at 100F	-20F	R-0892-2

**Note 1:** The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP may be limited by the seat or seal material or other considerations. Please consult NCI valve literature.

**Note 2:** Pressure-temperature ratings above 100F are in accordance with applicable API and ASME B16.34 Table 2 ratings.

**Note 3:** Per ASME B16.34 para. 2.3.2. the pressure rating for service at any temperature below -20F shall be no greater than the ASME B16.34 ratings for -20F. Products that are to operate at low temperatures shall conform to the rules of the applicable codes under which they are used.

**Note 4:** Other ASME B16.34 materials may be supplied. When this is the case the pressure-temperature ratings of the valves are to be in accordance with the applicable API and ASME B16.34 Table 2 ratings.

**ASCA**

**SAFETY CODES ACT - PROVINCE OF ALBERTA**

**REGISTRATION OF FITTINGS**

REGISTRATION NO. 0020885.52

DWG. NO. or CAT. NO. Scope of CRN Registration

TYPE OF FITTINGS 1/2"-2" Gate, Globe, Check, Piston, Ball Valves

DEC 19 2018

Date \_\_\_\_\_ INITIALS MS

STEVAN STOJANOVIC, P.Eng.  
DESIGN SURVEY ENGINEER