

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1200-24-HI-CAL-10J

Customer Information

Company Name PT. Bhumi Jati Power
Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah
Contract No. C-BJP-24-0014-OTH

Instrument Information

KKS No.	60HLB11AA201	Sensitivity	0.5 %
Instrument Description	FORCED DRAFT FAN B BLADE DRIVE UNIT	Damping Time	0.5 s
Manufacture	IMI CCI SMART POSITIONER	Actuator Action	ATC
Model	DU-35SHL-B	Inspection Date	27-05-2024
Serial Number	A64485JP-01B		
Instrument Location	PGF		

Environment Condition

Temperature 30 °C Humidity 42 % RH

Traveling Time

Open to Close 03.89 s Close to Open 03.97 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.1	3.970	0.0	0
25	24.6	7.970	24.8	45
50	49.8	12.000	50.0	90
75	74.9	16.030	75.1	135
100	100.0	20.060	100.0	180

Test Point	As Left			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]

Visual Inspection

Leak Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK	Tightness Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Corrosion Condition	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK	Accessories Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Air Regulator Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK					

Remark

Test Equipment

Description	Serial Number	Certificate Number	Calibration Date
Digital Multimeter Fluke 87V	49910296	S. 22 008 273	13-07-2022
LB02 PROCESS CALIBRATOR	SS18-0015	S.22 012 540	07-10-2022

Inspection Method

0007/SOP_BJS/2023
Procedure of Inspection Pneumatic and MOV

This certificate comprise of 1 page
Date of issue, 28-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan
INDONESIA

Calibrated by,



Daday Daryatun

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