

Lampiran Pengumuman:	279.4.Peng/SCM/PLN-NPS/2025
Tanggal	:21 Maret 2025

BILL OF QUANTITY (BOQ)

AI 2025 - Pengadaan Material Control Valve Area Boiler Unit 2 PLTU Tembilahan

No	ITEM BARANG/JASA	Jumlah	Satuan
1.	VALVE CONTROL, START UP VENT, TYPE VALVE: T662Y-900LB (LIANYUNGAN SUFA), TEMP: = 550°C, CLASS: 900 LB, SIZE: 50 MM, POSITIONER, SIPART PS2 HART POSITIONER, 6DR5110-0NG00-0AA0, SW: 5.00.00, IW= 4 ...20MA	2	SET
2.	VALVE, CONTROL, DESUPERHEATER, CL: ANSI 600, SIZE: 2 IN, ACTUATOR CV: APP NO: M4A1300428, SERIES: 6H1-P1, OA NO: 404100146, DN: 50 ANSI: 600, BODY MAT: A216 WCB, ACTUATOR: UIII-30.V SUPPLY Pr: 4.00 BAR, CONTROL RANGE: 1.4 - 2.2 BAR, TYPE: SS KV VALUE: 26, FUNCTION: OPEN, SEAT: 37MM	2	SET
3.	VALVE,CONTROL, FACE TO FACE : 290 MM, HIGHT : 703 MM, BODY SIZE: 3 INCH, DN 80, PLUG: 1,62 INCH, HIGH BODY MATERIAL: A216 WCB, TRIM MATERIAL: SS316, STEM MATERIAL: SS316, ACTUATOR: LCA 30, IAC SUPPLY PRESS: 5.0 BAR GAUGE, FAIL POSITION: FAIL TO CLOSE. Reff: SIEMENSReff: SIEMENS MODEL : CV11113-DN80 CL600-LCA30-S, TAG NO. : LAB50-AA101; Reff: SIEMENS	1	SET
4.	VALVE, SOLENOID, DRAIN SOOTBLOWER, A105, BALL CF5M-ST, SEAT 316 ST, ENDS SWE, DN 50 FB, CLASS 800, SL.NO 167684, PNEUMATIC ACTUATOR, MAX PRESS 8 BAR, TEMP -20 S/D 80 OC, SELENOID VALVE, SN 51424-6-2R, COIL 201-250V, WORKING PRESSURE 1-10 BAR, CONNECTION 0.5 MPT, -30 S/D 75 DEG C	2	SET
5.	VALVE, CONTROL, MAKE UP HOTWELL, CLASS 150, DN: 50, FTF: 253 MM, ACTUATOR: SR NO: 63060-14, SERIES: 1100, OA NO: 404100146, 50 MM, GLOBE, 2WAY, RATING: ANSI-150, TRIM: C.I./LINE, CV: 50USGPM, BODY MOC: CF8, TRIM MOC :SS304SF, ACT MODEL: RPM - 11, STROKE: 28 MM, SPRING SET : 0.4 - 2.0 SUPPLY PR : 2.4 KG/CM2	1	SET