



## The Aanwijzing Result of RFQ NO: K19301

Day / Date: Friday, November 24, 2025.

Time: 10.00 WIB – Finish.

Venue: Zoom

Administration:

Before:	After:
<ul style="list-style-type: none"><li>The quotation shall be submitted in one sealed envelope containing both the priced and unpriced proposals, addressed to the Procurement Team, F&amp;A Division, PT KPJB. The original documents must be received by KPJB no later than 11:00 WIB on <b>December 04, 2025</b>, either by registered mail or by direct submission after completing security clearance and registration at PLTU Tanjung Jati B.</li><li><b>Delivery time : not later than December 30, 2025.</b></li><li><b>Certificate should be submitted at the delivery time : Certificate issued by Manufacture for item no. 1,2,3,4,5, Certificate Calibration/Function Test from Manufacture for item no. 2, Certificate by Manufacture or Asal Usul.</b></li></ul>	<ul style="list-style-type: none"><li>The quotation shall be submitted in one sealed envelope containing both the priced and unpriced proposals, addressed to the Procurement Team, F&amp;A Division, PT KPJB. The original documents must be received by KPJB no later than 11:00 WIB on <b>December 04, 2025</b>, either by registered mail or by direct submission after completing security clearance and registration at PLTU Tanjung Jati B.</li><li><b>Delivery time : not later than May 30, 2026.</b></li><li><b>Certificate should be submitted at the delivery time : Original or Copy Certificate issued by Manufacture for item no. 1,2,3,4,5, Original or Copy Certificate Calibration/Function Test from Manufacture for item no. 2, Original Certificate by Manufacture or Asal Usul for item no 6.</b></li></ul>

Technical:

Before:	After:
	<ul style="list-style-type: none"><li>attached TOR document</li></ul>

Note:

- Closing date of bidding document submission: not later than **11.00 WIB date December 04, 2025** at 2nd gate of PT. KPJB's security.
- The quotation shall be submitted in one sealed envelope containing both the priced and unpriced proposals.
- Payment will be made by Telegraphic Transfer (T/T) fortyfive (45) days after invoice received, attached with delivery or work completion report issued by PT.KPJB.
- The others clauses, terms and conditions of this RFQ that not specified in this MOM of aanwijzing and not against this MOM of aanwijzing still remains unchanged
- Duty stamp for quotation should follow the new Government's regulation (duty stamp 10.000).
- KPJB safety rules and GTC as attached.
- Term of Reference as attached.



Attendance List: Aanwizjing RFQ K19301

NO.	NAME	COMPANY / POSITION	Signature
1	Lilik P	PT KPJB (user)	By Zoom
2	Azka	PT KPJB	By Zoom
3	Adi	PT Menara Alfa Semesta	By Zoom
4	Rudi	PT Tolinco Megah Mekatrindo	By Zoom
5	Haryaman	PT Kotaminyak Internusa	By Zoom
6	Dani	PT Graha Citra Indoteknik	BY Zoom

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
		Form No.	: KPJB-0951-02-ZZ-FM-16
	<b>TERM OF REFERENCE</b>	Design Div.	: Finance and Administration
		Revision No.	: 00

### 1. Background

TOR Subject : Spare Parts RTF for EDG fuel oil tank level transmitter  
 WO No : 170765  
 WO Desc : UNIT 4: EDG Fuel Oil Daily Tank Level Transmitter Error

### 2. Spare Part Data

2.1. System :

- EG : Emergency Diesel Generator System

2.2. Equipment : Level Transmitter

2.3. Spare Part Group :

- Overhaul
- PM & PdM
- Run to Failure
- Strategic Parts
- Strategic Equipment

2.4. Usage Plan : Part will be installed after delivery and good receipt in KPJB warehouse

2.5. Description

No	Item	Tag No	Description	Qty
1	224126	4EG-LIX001 3EG-LIX001	TRANSMITTER/CONTROLLER, INSTRUMENTATION , LVL TRANSMITTER, GUIDED WAVE RADAR, RANGE DISTANCE 1500MM, TWO WIRE, 24VDC, OUT: 4-20MA/ HART, MTRL 316L, PROCESS CON FLANGE NPS 1" 316L. PROT IP66/IP68	2

### 3. Work Scope

N/A

### 4. CSMS Risk Level

- 1. Low
- 2. Moderate
- 3. High
- 4. Very High
- 5. Extreme


### 5. Bidder Qualification

N/A

### 6. Delivery of material and/or services

6.1. Required date is 30 December 2025

Sign		
	Staff	Leader

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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6.2. Delivery point is KPJB's Warehouse, PLTU Tanjung Jati B Unit 3&4, Jepara, Central Java

## 7. Requirement of Documents

Within delivery the materials, supplier should submit documents as follow:

- 1.1. Certificate issued by Manufacturer
- 1.2. Warranty letter for 1 year from supplier

## 8. Technical Specification

- 8.1. All technical specifications should comply with determined specification, cannot be changed, no crack, should be new 100%, genuine, no defect, and can be used properly.
- 8.2. In the case PT KPJB declines the delivered material, the supplier should replace the material. If a supplier can't replace it, they will be penalized in accordance with the General Term & Condition (GTC) of the PO.
- 8.3. Open selected brand Yokogawa, Vega, Endres Hauser, Rosemount, Honeywell

## 9. Acceptance Criteria

- 9.1. Delivery time is complied.
- 9.2. All delivered materials are according to PO requirement, specification and condition of the TOR.
- 9.3. All of the required documents are fulfilled.

## 10. Standard of Quality

Quality of the material and/or services should comply with standard, code, manufacturer specification and user's requirement.

## 11. Warranty

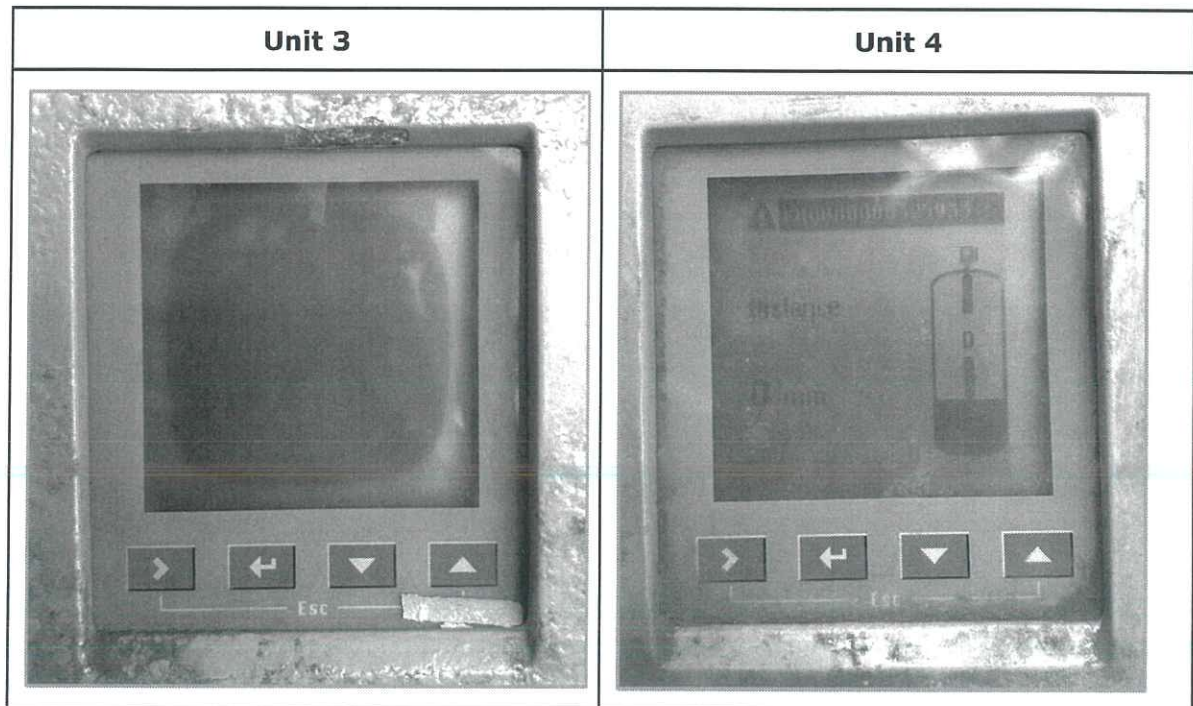
Generally if there isn't another clause mentioned, the supplier should warrant the material for 1 year after material being received by PT. KPJB.

## 12. Material Technical Data Sheet

Sensor Type	: Guide Wave Radar
Measuring range - Distance	: 1500mm
Input	: 24 VDC
Output	: Two-wire: 4 ... 20 mA/HART
Material	: 316L
Protection rating	: IP66/IP68
Process Connection	: Flange NPS 1"


	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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<b>TERM OF REFERENCE</b>		Design Div.	: Finance and Administration
		Revision No.	: 00

**13. Picture**



**14. Drawing**

N/A

Sign		
	Staff	Leader

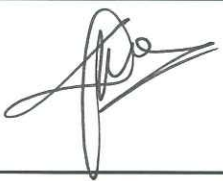


	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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		Revision No.	: 00

**15. Others**


15.1. Aanwijzing process no needed

15.2. Attachment

▶ WO no 170765

Prepared by	Checked by	Approved by
		
<u>Lilik Pujiyanto</u> Staff	<u>Surya Nanda S</u> Leader	<u>Franky Khaloleos K</u> Manager
Date :	Date :	Date :

Sign		
	Staff	Leader

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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		Revision No.	: 00

- 00WWT-PN331A/B WWT SLUDGE DEWATERING UNIT A/B SLUDGE INLET VALVE
- 00WWT-PN332A/B WWT SLUDGE DEWATERING UNIT A/B SERVICE WATER INLET VALVE
- 00WWT-PN333A/B WWT SLUDGE DEWATERING UNIT A/B POLYMER SOLUTION INLET VALVE

2.3. Spare Part Group :

- Overhaul
- PM & PdM
- Run to Failure
- Strategic Parts
- Strategic Equipment

2.4. Usage Plan :

Parts will be installed after delivery & good receipt in KPJB Warehouse

2.5. Description :

No	CMMS	Description	QTY	Unit	Manufacture
1	223202	TESTER,PRESSURE GAGE, PRESSURE GAUGE, 0-6BAR, MODEL : 232.50.063, R ¼, MALE THREAD,LOWER MOUNT, MFG :WIKA	10	PC	WIKA
2	206675	FILTER/REGULATOR,AIRLINE, FILTER REGULATOR, METAL, FILTER REGULATOR, 8652APBM4RA00GA, GAUGE INCLUDED, DRAIN AUTO	25	PC	ASCO NUMATICS
3	206676	FILTER/REGULATOR,AIRLINE, FILTER REGULATOR, METAL, FILTER REGULATOR, 8652APBM2RA00GA, GAUGE INCLUDED, DRAIN AUTO	16	PC	ASCO NUMATICS

**3. Work Scope**

**4. CSMS Risk Level**

- 1. Low
- 2. Moderate
- 3. High
- 4. Very High
- 5. Extreme

**5. Bidder Qualification**

5.1. There is no requirement for bidder qualification, but bidders can be prioritized in the following order, namely agents, distributors and general suppliers

**6. Delivery of material and/or services**

6.1. Required date is 30 December 2025


6.2. Delivery point is KPJB's Warehouse, PLTU Tanjung Jati B Unit 3&4, Jepara, Central Java

**7. Requirement of Documents**

Within delivery the materials, supplier should submit documents as follow:

- 7.1. Certificate issued by manufacturer
- 7.2. Warranty letter for 1 year from supplier

Sign		
	Staff	Leader

 <b>PT. KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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<b>TERM OF REFERENCE</b>		

### 8. Technical Specification

- 8.1. All technical specifications should comply with determined specification, cannot be changed, no crack, should be new 100%, genuine, no defect, and can be used properly.
- 8.2. In the case PT KPJB declines the delivered material, the supplier should replace the material. If the supplier can't replace it, they will be penalized in accordance with the General Term & Condition (GTC) of the PO.

### 9. Acceptance Criteria




- 9.1. Delivery time is complied.
- 9.2. All delivered materials are in accordance with PO requirement, specification and condition of the TOR.
- 9.3. All of the required documents are fulfilled.

### 10. Standard of Quality

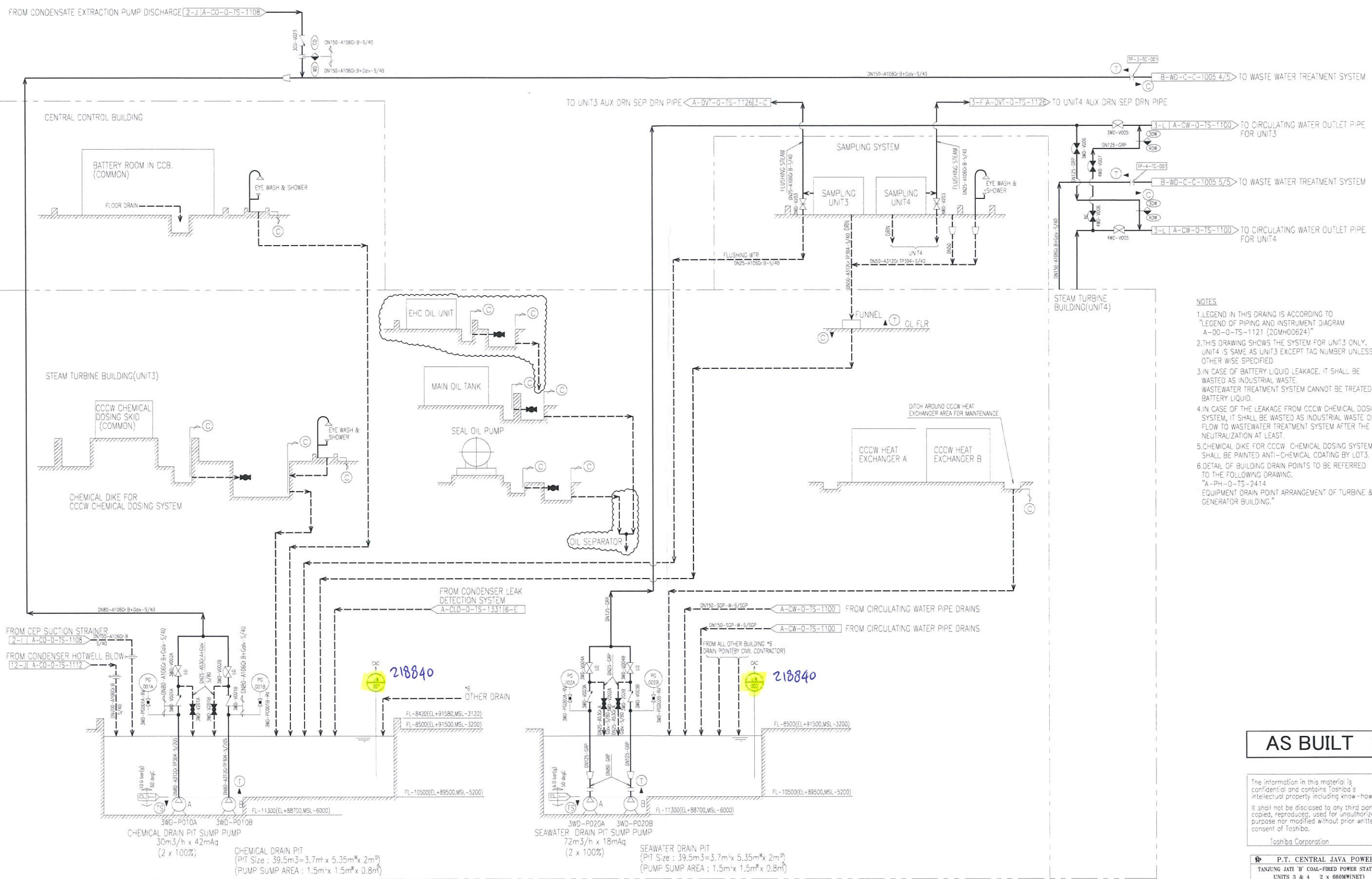
Quality of the material and/or services should comply with standard, code, manufacturer specification and user's requirement. *(or determined by user)*

### 11. Warranty

Generally if there isn't another clause mentioned, the supplier should warrant the material for 1 year after material being received by PT. KPJB.

Prepared by	Checked by	Approved by
		
<u>Achmad Ariefianto</u> Staff	<u>Surya Nanda S.</u> Leader	<u>Franky Khaloleos K.</u> Manager
Date : 11 / 08 2015	Date :	Date :

1GMH00777 (2)  
DRAWING NO.  
REV. MARK



- NOTES**
- LEGEND IN THIS DRAIN IS ACCORDING TO "LEGEND OF PIPING AND INSTRUMENT DIAGRAM A-00-0-TS-1121 (2GMH00624)"
  - THIS DRAWING SHOWS THE SYSTEM FOR UNIT3 ONLY. UNIT4 IS SAME AS UNIT3 EXCEPT TAG NUMBER UNLESS OTHERWISE SPECIFIED
  - IN CASE OF BATTERY LIQUID LEAKAGE, IT SHALL BE WASTED AS INDUSTRIAL WASTE. WASTEWATER TREATMENT SYSTEM CANNOT BE TREATED BATTERY LIQUID.
  - IN CASE OF THE LEAKAGE FROM CCCW CHEMICAL DOSING SYSTEM, IT SHALL BE WASTED AS INDUSTRIAL WASTE OR FLOW TO WASTEWATER TREATMENT SYSTEM AFTER THE NEUTRALIZATION AT LEAST.
  - CHEMICAL DIKE FOR CCCW CHEMICAL DOSING SYSTEM SHALL BE PAINTED ANTI-CHEMICAL COATING BY LOT3.
  - DETAIL OF BUILDING DRAIN POINTS TO BE REFERRED TO THE FOLLOWING DRAWING.  
"A-PH-0-TS-2414  
EQUIPMENT DRAIN POINT ARRANGEMENT OF TURBINE & GENERATOR BUILDING."

**AS BUILT**

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Toshiba Corporation

**P.T. CENTRAL JAVA POWER**  
TANJUNG JATI 'B' COAL-FIRED POWER STATION  
UNITS 3 & 4 2 x 660MW(NET)

**SUMITOMO CORPORATION** Rev. 7

REV.	DATE	REVISIONS
7	24. Sep '10	REVISD AS PER ENGINEERING PROGRESS
6	24. Aug '10	REVISD AS PER ENGINEERING PROGRESS
5	21. Nov '10	REVISD AS PER ENGINEERING PROGRESS
4	10. Nov '09	REVISD AS PER ENGINEERING PROGRESS
3	30. Jan '09	REVISD AS PER ENGINEERING PROGRESS
2	26. Jul '08	REVISD AS PER ENGINEERING PROGRESS
1	17. Jun '08	MAKED UP PARTS ARE REVISED

記号 MARK  
年月日 DATE  
10. 8. 07  
16. 8. 07

承認 APPROVED BY  
T. KIKUKUNI, K. KAWAMOTO


調査 CHECKED BY  
T. KAWAMOTO, H. TADA, E. IWATA

製図 DRAWING BY  
H. TADA

図面番号 DRAWING NO.  
1GMH00777 (2)

図名 TITLE  
PIPING & INSTRUMENT DIAGRAM  
WASTE WATER COLLECTION AND DISCHARGE  
TANJUNG JATI 'B' EXPANSION  
2 x 660MW POWER PROJECT

備考 REGISTERED  
TOSHIBA 株式会社 東芝  
TOSHIBA CORPORATION

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
		Form No.	: KPJB-0951-02-ZZ-FM-16
	<b>TERM OF REFERENCE</b>	Design Div.	: Finance and Administration
		Revision No.	: 00

### 1. Background

TOR Subject : Level Transmitter Water Drain Unit 3

WO No : 162105

WO Desc : #3 : CHEMICAL DRAIN PIT SUMP PUMP A LEVEL DISPLAY OFF

Brand : Open Selected Brand with **TOKYO KEISO or VEGA or ROSEMOUNT or YOKOGAWA or Endress+Hauser or HONEYWELL**

### 2. Spare Part Data

2.1. System :

- WD Water Drain

2.2. Equipment :

- 3WD-LIX001 CHEM & OILY DRN PIT LVL
- 3WD-LIX002 SEA WTR DRN PIT LVL

2.3. Spare Part Group :

- Overhaul
- PM & PdM
- Run to Failure
- Strategic Parts
- Strategic Equipment

2.4. Usage Plan :

Parts will be installed after delivery & good receipt in KPJB Warehouse

2.5. Description :

No	CMMS	Description	QTY	Unit	Manufacture
1	218840	TRANSMITTER, LIQUID QUANTITY, TDR, 2-WIRE, 4-20MA, COMP. ALUM HOUSING, DIS. ENGLISH, TWIN CABLE PROBE SS316, L: 2500MM, CONN 2IN ANSI150LB RF, SEAL PTFE+FKM, -40 - 150C, MAX 4MPA, FOR LIQUID LVL, INDOOR USE	2	PC	TOKYO KEISO or VEGA or ROSEMOUNT or YOKOGAWA or Endress+Hauser or HONEYWELL

### 3. Work Scope

### 4. CSMS Risk Level

- 1. Low
- 2. Moderate
- 3. High
- 4. Very High
- 5. Extreme

### 5. Bidder Qualification

5.1. There is no requirement for bidder qualification, but bidders can be prioritized in the following order, namely agents, distributors and general suppliers

### 6. Delivery of material and/or services

6.1. Required date is 30 December 2025


6.2. Delivery point is KPJB's Warehouse, PLTU Tanjung Jati B Unit 3&4, Jepara, Central Java

### 7. Requirement of Documents

Within delivery the materials, supplier should submit documents as follow:

7.1. Certificate issued by Manufacturer

Sign		
	Staff	Leader

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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		Revision No.	: 00

- 7.2. Certificate Calibration or Function Test from Manufacture
- 7.3. Warranty letter for 1 year from supplier

**8. Technical Specification**

- 8.1. All technical specifications should comply with determined specification, cannot be changed, no crack, should be new 100%, genuine, no defect, and can be used properly.
- 8.2. In the case PT KPJB declines the delivered material, the supplier should replace the material. If the supplier can't replace it, they will be penalized in accordance with the General Term & Condition (GTC) of the PO.

**9. Acceptance Criteria**

- 9.1. Delivery time is complied.
- 9.2. All delivered materials are in accordance with PO requirement, specification and condition of the TOR.
- 9.3. All of the required documents are fulfilled.

**10. Standard of Quality**




Quality of the material and/or services should comply with standard, code, manufacturer specification and user's requirement. *(or determined by user)*


**11. Warranty**

Generally if there is not mentioned another clause, the supplier should warrant the material for 1 year after material being received by PT. KPJB.

**12. Material Data Sheet**

- Item ID : Level Transmitter
- Type : Guided Wave Radar / TDR
- Output type : 2 wire 4-20mA
- Housing material : Aluminium
- Display : English
- Probe type and material : Twin Cable Probe,SS316
- Probe Length : 2500 mm
- Connection process : ANSI150LB RF
- Material seal : PTFE+FKM
- Process connection temperature : -40 to +150°C (sealing material: FPM / FKM)

Prepared by	Checked by	Approved by
		
<u>Achmad Ariefianto</u> Staff	<u>Surya Nanda S.</u> Leader	<u>Franky Khaloleos K.</u> Manager
Date : 11 / 08 / 2025	Date :	Date :

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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### 1. Background

TOR Subject : Spare Parts PM Cloning HDD HMI DCS PC  
 WO No : 172157  
 WO Desc : PM Cleaning and Check HDD HMI DCS PC

### 2. Spare Part Data

2.1. System :

- DCS : Distributed Control System

2.2. Equipment : Hard Disk Drive

2.3. Spare Part Group :

- Overhaul
- PM & PdM
- Run to Failure
- Strategic Parts
- Strategic Equipment

2.4. Usage Plan : Part will be installed after delivery and good receipt in KPJB warehouse

2.5. Description

No	Item	Tag No	Description	Qty
2	223937	3/4/00 OPC-A, 3/4/00 OPC-B, 3/4/00 OPC-C, 3/4/00 RDS-A, 3/4/00 RDS-B, 3/4/00 SVS-A, 3/4/00 SVS-B, 3/4/00 IES, 3/4/00 LTDS, 3/4/00 OPS-A, 3/4/00 OPS-B, 3/4 OPS-C, 3/4/00 OPS-D (LS) 00 RDS-UM 00 RDS-SUS	DISK DRIVE UNIT, HDD, 2.0TB, 3.5INCH SATA, 7200rpm	40

### 3. Work Scope

N/A

Sign		
	Staff	Leader

 <b>PT. KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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**4. CSMS Risk Level**

- 1. Low
- 2. Moderate
- 3. High
- 4. Very High
- 5. Extreme

**5. Bidder Qualification**

N/A

**6. Delivery of material and/or services**

- 6.1. Required date is 30 December 2025
- 6.2. Delivery point is KPJB's Warehouse, PLTU Tanjung Jati B Unit 3&4, Jepara, Central Java

**7. Requirement of Documents**

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Generally if there isn't another clause mentioned, the supplier should warrant the material for 1 year after material being received by PT. KPJB.

**12. Material Technical Data Sheet**

N/A

Sign		
	Staff	Leader

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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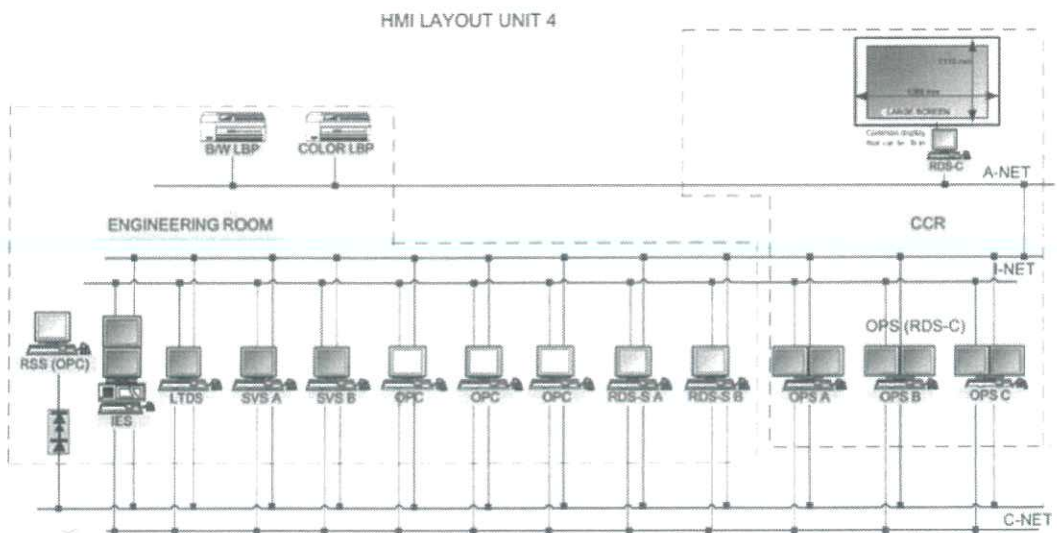
**13. Picture**

13.1. DISK DRIVE UNIT, HDD, 2.0TB, 3.5INCH SATA, 7200rpm, Firmware:1001, ST2000DM008, Barracuda, Seagate



**14. Drawing**

14.1. Unit 3&4 HMI Layout

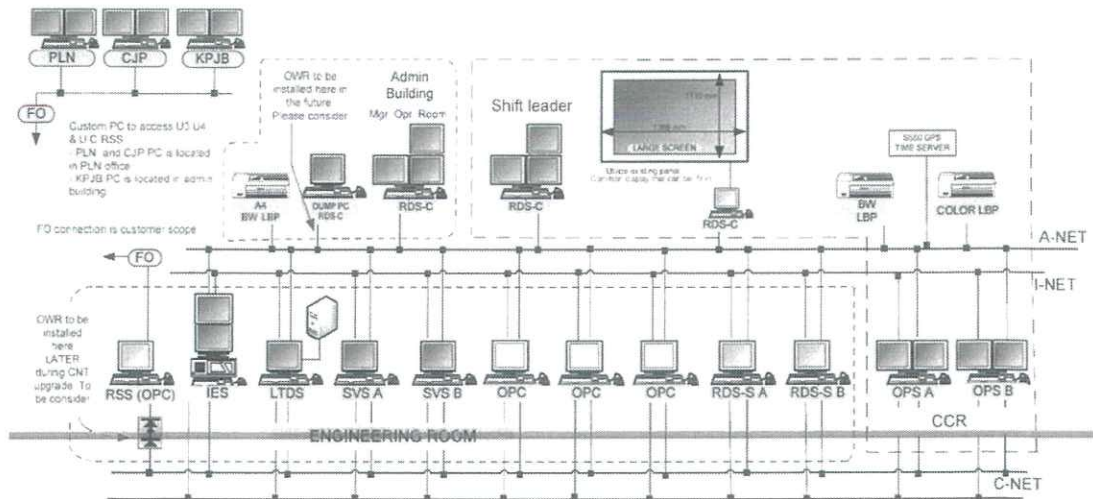


Sign		
	Staff	Leader

	<b>PT. KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT 3&amp;4</b>	Doc. Ref	: KPJB-0951-02
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Design Div.		: Finance and Administration	
Revision No.		: 00	

### 14.2. Unit Common HMI Layout

HMI LAYOUT COMMON






### 15. Others

15.1. Aanwijzing process no needed

15.2. Attachment

- WO no 172157
- Material Specification

Prepared by	Checked by	Approved by
		
<u>Lilik Pujiyanto</u> Staff	<u>Surya Nanda S</u> Leader	<u>Franky Khaleos K</u> Manager
Date :	Date :	Date :

Sign		
	Staff	Leader