

**SITE COMPLETION CHECKLIST (SCC)  
REMOTE TERMINAL UNIT  
(INSTALLATION)**



|         |                 |          |   |      |             |
|---------|-----------------|----------|---|------|-------------|
| Doc No. | SCC - RTU (INS) | Rev. No. | 1 | Date | 5 JUNE 2020 |
|---------|-----------------|----------|---|------|-------------|

**CONTRACT TITLE :**

**PEMBEKALAN, PEMASANGAN DAN PENGUJIAN FASILITI DISTRIBUTION AUTOMATION SECARA BERSEPADU  
(INTEGRATED INTER-CHANGEABLE DA), DISTRIBUTION NETWORK DIVISION, TNB – MAINHEAD D: SELATAN (N.  
SEMBILAN, MELAKA & JOHOR)**

|  |                  |  |       |   |  |
|--|------------------|--|-------|---|--|
| <b>CONTRACT NO. :</b>                              | TNB772/2024      |  |       |   |  |
| <b>CONTRACTOR :</b>                                | HASILWAN SDN BHD |  |       |   |  |
| <b>DATE :</b>                                      | 25-10-2025       |  |       |   |  |
| <b>SUBSTATION NAME :</b>                           | PE PRIMA PD NO 2 |  |       |   |  |
| <b>FUNCTIONAL LOCATION :</b>                       | NPDN/PCE/J00678  |  |       |   |  |
| <b>SUBZONE :</b>                                   | PORT DICKSON     |  |       |   |  |
| <b>STATE :</b>                                     | NEGERI SEMBILAN  |  |       |   |  |
| <b>RTU BRAND :</b>                                 | DONG FANG        |  |       |   |  |
| <b>RTU SERIAL NUMBER :</b>                         | RMU BP0065       |  |       |   |  |
| <b>RTU TYPE :</b><br>Tick "✓" whichever applicable | VCB              |  | M-RMU | ✓ |  |

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**A1. SCC RTU (DURING INSTALLATION)**

|                       |                  |
|-----------------------|------------------|
| CONTRACT NO. :        | TNB772/2024      |
| FUNCTIONAL LOCATION : | NPDN/PCE/J00678  |
| SUBSTATION NAME :     | PE PRIMA PD NO 2 |

Check boxes as follows: (✓) OK NI : Need Improvement (Pls. give comments at 'Remark' column)

| No.   | Description  | OK | NI | REMARKS |
|---|--|----|----|---------|
| <b>1. Visual Checks on RTU Cabinet</b>                            |  |    |    |         |
| i.  | RTU cabinet is properly mounted & aligned at the wall / designated area.   | ✓  |    |         |
| ii.   | QR code / label is available inside RTU Cabinet. Scan QR code and check contact (must be as per requirement in SOW).<br>[* If available for this contract]   | ✓  |    |         |
| iii.  | All wirings to the terminal blocks are terminated tightly and terminal blocks are in good condition.   | ✓  |    |         |
| iv.   | All cables shall be properly glanded at the cable entry points using proper glanding and sealing (to ensure no space/gap between the cable entry points/glands and the panel).   | ✓  |    |         |
| <b>2. Visual and Physical Checks on Cablings and Terminations</b> |  |    |    |         |
| i.  | All non-armoured cables shall be installed in rigid high impact PVC conduits, neatly secured in position and adequately supported where necessary in an approved manner.   | ✓  |    |         |
| ii.   | For armoured cables, cable supports, elbows, cleats, trays shall be used. All materials must be of galvanised type (of at least 1.2 mm in thickness).  | ✓  |    |         |
| iii.  | The size of the PVC conduit shall be 25 mm in diameter and the colour of the conduit and fittings shall be orange. The conduits shall be fixed by means of saddles secured rigidly at intervals not exceeding 750 mm.  | ✓  |    |         |
| iv.   | Cable supports/brackets/elbows shall be installed at intervals not greater than 1500 mm for vertical runs and not greater than 1000 mm for horizontal runs. The brackets shall be derusted, finished in a primer and coated with standard orange enamel. The brackets/elbows shall not be painted. | ✓  |    |         |
| <b>3. Visual Checks on Installations</b>                          |  |    |    |         |
| <b>a. RTU equipment</b>   |  |    |    |         |
| i.  | All cablings and internal wirings for RTU modules and accessories are laid properly & neatly secured.  | ✓  |    |         |
| ii.   | All spares and unused points/modules/cards are wired internally, configured and ready for terminations from Plant (complete with its terminal blocks/connectors/wires and all other necessary accessories).  | ✓  |    |         |
| iii.  | All cables for I/O signal, AC, DC & Ground are laid & terminated according to RTU Technical Specification.   | ✓  |    |         |
| iv.   | Anti static wrist strap need to be installed on ESD bonding points.  | ✓  |    |         |

**Observations:**

|  |
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|   |   |
|---|---|
| Checks conducted by:<br>Contractor's Signature & Stamp: | Verified by:<br>TNB's Representative Signature & Stamp: |
|---|---|

|  |  |
|--|--|
|  |  |
|--|--|

|                   |       |
|-------------------|-------|
| Name: HASFARUDDIN | Name: |
|-------------------|-------|

|                  |                  |
|------------------|------------------|
| Date: 25-10-2025 | Date: 25-10-2025 |
|------------------|------------------|

**SITE COMPLETION CHECKLIST (SCC)  
REMOTE TERMINAL UNIT  
SITE ACCEPTANCE TEST (SAT)**



|         |                 |          |   |      |             |
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| Doc No. | SCC - RTU (SAT) | Rev. No. | 1 | Date | 5 JUNE 2020 |
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**PEMBEKALAN, PEMASANGAN DAN PENGUJIAN FASILITI DISTRIBUTION AUTOMATION SECARA BERSEPADU  
(INTEGRATED INTER-CHANGEABLE DA), DISTRIBUTION NETWORK DIVISION, TNB – MAINHEAD D: SELATAN (N.  
SEMBILAN, MELAKA & JOHOR)**

|  |                  |  |       |   |  |
|--|------------------|--|-------|---|--|
| <b>CONTRACT NO. :</b>                              | TNB772/2024      |  |       |   |  |
| <b>CONTRACTOR :</b>                                | HASILWAN SDN BHD |  |       |   |  |
| <b>DATE :</b>                                      | 25-10-2025       |  |       |   |  |
| <b>SUBSTATION NAME :</b>                           | PE PRIMA PD NO 2 |  |       |   |  |
| <b>FUNCTIONAL LOCATION :</b>                       | NPDN/PCE/J00678  |  |       |   |  |
| <b>SUBZONE :</b>                                   | PORT DICKSON     |  |       |   |  |
| <b>STATE :</b>                                     | NEGERI SEMBILAN  |  |       |   |  |
| <b>RTU BRAND :</b>                                 | DONG FANG        |  |       |   |  |
| <b>RTU SERIAL NUMBER :</b>                         | RMU BP0065       |  |       |   |  |
| <b>RTU TYPE :</b><br>Tick "✓" whichever applicable | VCB              |  | M-RMU | ✓ |  |

**SITE COMPLETION CHECKLIST (SCC)  
REMOTE TERMINAL UNIT  
SITE ACCEPTANCE TEST (SAT)**



|         |                 |          |   |      |             |
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| Doc No. | SCC - RTU (SAT) | Rev. No. | 1 | Date | 5 JUNE 2020 |
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**A1. SCC RTU (DURING INSTALLATION)**

|                       |                  |
|-----------------------|------------------|
| CONTRACT NO. :        | TNB772/2024      |
| FUNCTIONAL LOCATION : | NPDN/PCE/J00678  |
| SUBSTATION NAME :     | PE PRIMA PD NO 2 |


Check boxes as follows: (✓) OK NI : Need Improvement (Pls. give comments at 'Remark' column)

| No.       | Description   | OK | NI | REMARKS |
|-----------|---|----|----|---------|
| <b>1.</b> | <b>Visual Checks on RTU Cabinet</b>   |    |    |         |
| i.        | Nameplate/Sticker with information on Serial Number, Site Acceptance Test (SAT) date & Warranty period is available in cabinet.   | ✓  |    |         |
| ii.       | SAT date must be written clearly & in the correct text position on the Nameplate/Sticker.   | ✓  |    |         |
| <b>2.</b> | <b>Site Drawings &amp; Tests</b>  |    |    |         |
| i.        | Hardcopy of <b>Approved Drawings</b><br>Documents are available & placed inside RCB / RTU panel.<br>[Note: Any changes to the drawings shall be <b>updated in softcopy</b> and passed to TNB as As-built drawings]. | ✓  |    |         |
| ii.       | Hardcopy of <b>Mastersheet &amp; Wiring List (Working Copies)</b><br>Any changes shall be updated/written in the Mastersheet & Wiring List & <b>verified signed and stamped by TNB supervisor / representative</b>  | ✓  |    |         |
| iii.      | Check & verify all necessary tests are performed as required & have passed.   | ✓  |    |         |
| iv.       | Approved Engineering Drawing at least <b>Tab 2 (RTU CONFIGURATION DRAWING), Tab 3 (RTU CUBICLE INTERNAL WIRING DRAWING) and Tab 5 (RTU CONFIGURATION DRAWING).</b>  | ✓  |    |         |

**Test Observations:**

|  |
|--|
|  |
|--|

**Test Result: PASS  FAIL**

|   |   |
|---|---|
| Checks conducted by:<br>Contractor's Signature & Stamp:                             | Verified by:<br>TNB's Representative Signature & Stamp: |
|  |   |
| Name: HASFARUDDIN   | Name:   |
| Date: 25-10-2025  | Date: 25-10-2025  |

**SITE COMPLETION CHECKLIST (SCC)  
REMOTE TERMINAL UNIT  
SITE ACCEPTANCE TEST (SAT)**

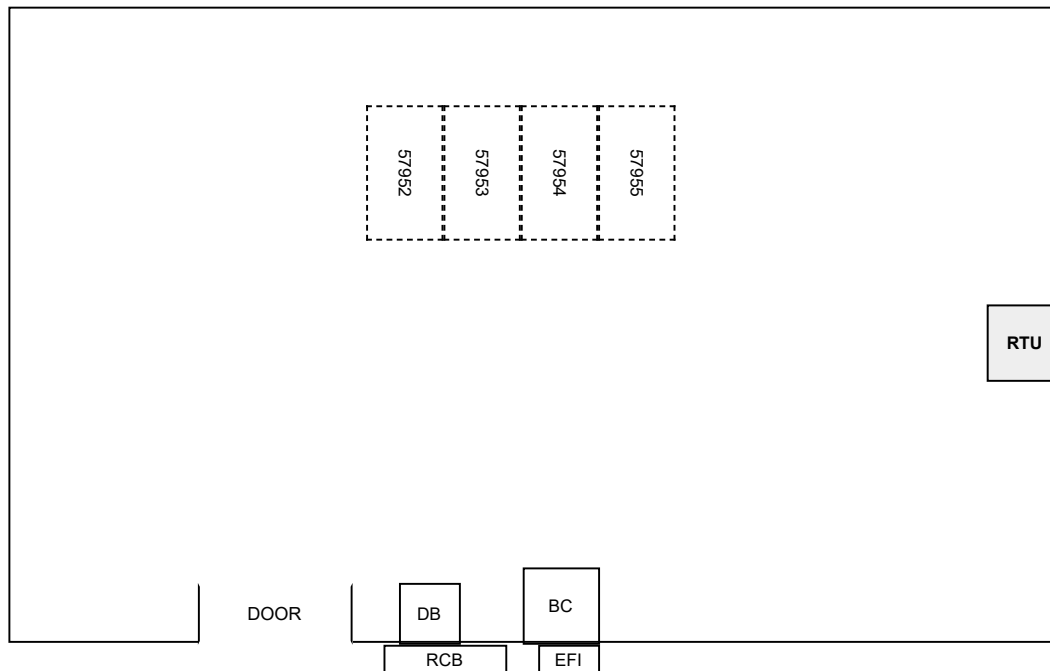


|                       |                 |                  |   |      |             |
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| CONTRACT NO. :        |                 | TNB772/2024      |   |      |             |
| FUNCTIONAL LOCATION : |                 | NPDN/PCE/J00678  |   |      |             |
| SUBSTATION NAME :     |                 | PE PRIMA PD NO 2 |   |      |             |

Note: Please sketch the building layout and the location of:

- a. RCB panel
- b. Battery Charger
- c. EFIs location
- d. Switchgear Panel
- e. RTU Panel

**SITE DRAWING:**



**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



|         |            |          |   |      |             |
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| <b>CONTRACT NO. :</b>                              | TNB772/2024  |  |  |   |
| <b>CONTRACTOR :</b>                                | HASILWAN SDN BHD                                     |  |  |   |
| <b>DATE :</b>                                      | 25-10-2025   |  |  |   |
| <b>SUBSTATION NAME :</b>                           | PE PRIMA PD NO 2                                     |  |  |   |
| <b>FUNCTIONAL LOCATION :</b>                       | NPDN/PCE/J00678                                      |  |  |   |
| <b>SUBZONE :</b>                                   | PORT DICKSON   |  |  |   |
| <b>STATE :</b>                                     | NEGERI SEMBILAN                                      |  |  |   |
| <b>RTU BRAND :</b>                                 | DONG FANG  |  |  |   |
| <b>RTU SERIAL NUMBER :</b>                         | RMU BP0065   |  |  |   |
| <b>FIRMWARE VERSION :</b>                          | <b>DFE ENGINEER TOOLS SOFTWARE</b>                   |  | <b>RTU</b>   |   |
|  | Version 3.02.009 <input checked="" type="checkbox"/> |  | Version 4.11.024 <input checked="" type="checkbox"/> |   |
| <b>RTU TYPE :</b><br>Tick "✓" whichever applicable | <b>VCB</b>   |  | <b>M-RMU</b>   | ✓ |

**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



|                |                   |                 |          |             |                    |
|----------------|-------------------|-----------------|----------|-------------|--------------------|
| <b>Doc No.</b> | <b>SAT TP-RTU</b> | <b>Rev. No.</b> | <b>1</b> | <b>Date</b> | <b>5 JUNE 2020</b> |
|----------------|-------------------|-----------------|----------|-------------|--------------------|

**TABLE OF CONTENT**

|     |  |                   |
|-----|--|-------------------|
| A1. | RTU SYSTEM'S Functional<br>CHECK RTU System's Functional Check | Test Ref.<br>FC.1 |
| A2. | RTU SYSTEM'S DIGITAL OUTPUT<br>Point Test – Digital Output     | Test Ref.<br>DO.1 |
| A3. | RTU SYSTEM'S DIGITAL INPUT<br>Point Test – Digital Input       | Test Ref.<br>DI.1 |
| A5. | RTU ALARM DETECTION – GENERAL ALARM<br>RTU General Alarm       | Test Ref.<br>GE.1 |

**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



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**A1. RTU SYSTEM'S FUNCTIONAL CHECK**

Test Ref: RTU System's Functional Check  
FC.1

**a) RTU Power Up and Health Check**

| No. | Inspection Item   | Check (✓) | REMARKS  |
|-----|---|-----------|--|
| 1   | i. Switch on the RTU load MCB at battery charger. Measure the voltage across the input to the RTU DC MCB and ensure that the reading is within Nominal Voltage which is $\pm 10\%$<br>ii. Check the DC MCB rating | Done      | DC Voltage = 30 Vdc<br>DC MCB Rating = 6 Amp   |
| 2   | i. Switch on the AC source to RTU cabinet. Measure the voltage across the AC input MCB and ensure that the reading is within $240\text{ V} \pm 10\%$<br>ii. Check the AC MCB rating.                              | Done      | DC Voltage = 240 Vac<br>DC MCB Rating = 16 Amp |

**b) RTU Control Enable/Disable**

| No. | Inspection Item  | Check (✓) | REMARKS |
|-----|--|-----------|---------|
| 1   | At the CES switch marked 'CES', set the switch to the ON and OFF state and execute a control command using Protocol Analyser.<br>(Note : ON – can control, OFF – cannot control) | Done      |         |

**Test Observations:**

**Test Result:** PASS  FAIL

|   |   |
|---|---|
| Checks conducted by:<br>Contractor's Signature & Stamp: | Verified by:<br>TNB's Representative Signature & Stamp: |
| Name: HASFARUDDIN<br>Date: 25-10-2025                   | Name:<br>Date: 25-10-2025                               |



**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



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**A2. RTU SYSTEM'S DIGITAL OUTPUT**

Test Ref: Point Test - Digital Output  
DO.1

| No. | Inspection Item   | Check (✓)   | REMARKS |
|-----|---|-------------|---------|
| 1   | Isolate terminal block links at the marshalling panel. Establish communication between Protocol Analyser and RTU.                           | <b>Done</b> |         |
| 2   | From Protocol Analyser, send control command to the Dummy Breaker and observe the result. Check the Digital Feedback.                       | <b>Done</b> |         |
| 3   | From Protocol Analyser, send control command to the others RTU points and observe the result. Test all DO point and record in Master Sheet. | <b>YES</b>  |         |

**Test Observations:**

**Test Result:** PASS  FAIL

|   |   |
|---|---|
| Checks conducted by:<br>Contractor's Signature & Stamp: | Verified by:<br>TNB's Representative Signature & Stamp: |
|   |   |
| Name: HASFARUDDIN                                       | Name:   |
| Date: 25-10-2025  | Date: 25-10-2025  |

**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



|         |            |          |   |      |             |
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**A3. RTU SYSTEM'S DIGITAL INPUT**

Test Ref: Point Test - Digital Input  
DI.1

| No. | Inspection Item   | Check (✓)   | REMARKS |
|-----|---|-------------|---------|
| 1   | Isolate terminal block links at the marshalling panel. Establish communication between Protocol Analyser and RTU.                               | <b>Done</b> |         |
| 2   | Initiate status from the selected point and observe status reported at Protocol Analyser.<br><br>Test all DI points and record in Master Sheet. | <b>YES</b>  |         |

**Test Observations:**

**Test Result:** PASS  FAIL

|   |   |
|---|---|
| Checks conducted by:<br>Contractor's Signature & Stamp: | Verified by:<br>TNB's Representative Signature & Stamp: |
| Name: HASFARUDDIN<br>Date: 25-10-2025                   | Name:<br>Date: 25-10-2025                               |



**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



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**A5. RTU SYSTEM'S GENERAL ALARM**

Test Ref: RTU System's General Alarm  
GE.1

**Test Objective:**

1. To verify the RTU should initiate an alarm due to detection of a malfunction on the IO module.

**Test Procedure:**

| No. | Inspection Item  | Check (✓) | REMARKS |
|-----|--|-----------|---------|
| 1   | Confirm that no alarms are active and the RTU is not in program mode.                    | Done      |         |
| 2   | Disconnect the 'Link' port at an IO module to initiate a general alarm.                  | Done      |         |
| 3   | Check 'RTU Fault Alarm' indicator is lit and at DI point configured for IO module alarm. | Done      |         |

**Test Observations:**

**Test Result:** PASS  FAIL

Checks conducted by:  
Contractor's Signature & Stamp:

Verified by:  
TNB's Representative Signature & Stamp:

Name: HASFARUDDIN

Date: 25-10-2025



Name:

Date: 25-10-2025

**SITE COMPLETION CHECKLIST (SCC)  
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**A2. PICTURES (BEFORE & AFTER DURING PRE-CABLING & INSTALLATION)**

|                       |                  |
|-----------------------|------------------|
| CONTRACT NO. :        | TNB772/2024      |
| FUNCTIONAL LOCATION : | NPDN/PCE/J00678  |
| SUBSTATION NAME :     | PE PRIMA PD NO 2 |

**BEFORE INSTALLATION**

|  |                                      |  |
|--|--------------------------------------|--|
|  |                                      |  |
| OVERALL PICTURE OF SUBSTATION OUTER WALL<br>(WITH SUBSTATION NAME) | DESIGNATED SPACE/WALL FOR RTU BEFORE |  |
|  |                                      |  |

**AFTER INSTALLATION**

|                        |  |  |
|------------------------|--|--|
|                        |  |  |
| RTU AFTER INSTALLATION |  |  |
|                        |  |  |

**SITE COMPLETION CHECKLIST (SCC)  
REMOTE TERMINAL UNIT  
SITE ACCEPTANCE TEST (SAT)**



|  |  |  |  |  |  |
|--|--|--|--|--|--|
| <b>Doc No.</b>   | <b>SCC - RTU (SAT)</b>   | <b>Rev. No.</b>  | <b>1</b>                                 | <b>Date</b>                              | <b>5 JUNE 2020</b>                       |
| <b>A2. PICTURES (BEFORE &amp; AFTER DURING PRE-CABLING &amp; INSTALLATION)</b>       |  |  |  |  |  |
| <b>CONTRACT NO. :</b>  | TNB772/2024  |  |  |  |  |
| <b>FUNCTIONAL LOCATION :</b>   | NPDN/PCE/J00678  |  |  |  |  |
| <b>SUBSTATION NAME :</b>   | PE PRIMA PD NO 2   |  |  |  |  |
| <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br> | <br><br><br><br><br><br><br><br><br><br> | <br><br><br><br><br><br><br><br><br><br> |
| <b>OVERALL PICTURE OF SUBSTATION OUTER WALL<br/>(WITH SUBSTATION NAME)</b>           | <b>RTU AFTER INSTALLATION (WITH INSIDE PICTURE)</b>  | <b>RTU WARRANTY STICKER (COMPLETE WITH SAT DATE)</b>   |  |  |  |
| <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   |  |  |  |
| <b>OVERALL PICTURE OF MASTERSHEET INSIDE RTU<br/>PANEL</b>                           | <b>CABLES GLAND INSIDE RTU PANEL</b>   | <b>CABLES GLAND INSIDE RTU PANEL SECOND PIC (IF ANY)</b>   |  |  |  |
| <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   |  |  |  |
| <b>INDIVIDUAL EARTHING CONNECTIONS COMPLETED<br/>FOR I/O CABLES TO RTU EARTH BAR</b> | <b>INDIVIDUAL EARTHING CONNECTIONS COMPLETED<br/>FOR I/O CABLES TO EARTH STUD AT RCB PANEL</b> | <b>INDIVIDUAL EARTHING CONNECTIONS COMPLETED<br/>FOR I/O CABLES TO EARTH STUD AT RCB PANEL<br/>SECOND PICTURE (IF ANY)</b> |  |  |  |
| <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   | <br><br><br><br><br><br><br><br><br><br>   |  |  |  |

**Remote Terminal Unit (RTU)  
SITE ACCEPTANCE TEST PROCEDURE**



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|  |  |                  |  |  |  |
|--|--|------------------|--|--|--|
| <b>A2. PICTURES (BEFORE &amp; AFTER DURING PRE-CABLING &amp; INSTALLATION)</b> |  |                  |  |  |  |
| <b>CONTRACT NO. :</b>  |  | TNB772/2024      |  |  |  |
| <b>FUNCTIONAL LOCATION :</b>   |  | NPDN/PCE/J00678  |  |  |  |
| <b>SUBSTATION NAME :</b>   |  | PE PRIMA PD NO 2 |  |  |  |

|  |   |  |
|--|---|--|
|  |   |  |
| INDIVIDUAL EARTHING CONNECTIONS COMPLETED FOR I/O CABLES TO EARTH STUD AT RCB PANEL THIRD PIC (IF ANY) | INSTALLATION INDIVIDUAL EARTHING FOR SPD TO RTU EARTH BAR | ANTI STATIC WRIST STRAP NEED TO BE INSTALLED ON ESD BONDING POINTS |
|  |   |  |
|  |   |  |
|  |   |  |

**VERIFIED BY TNB**

**TNB Personnel:**

**Verified at:** 13-03-2026 00:27:23