



**TANJUNG SAUH 2 X 150 MW SMART ENERGY POWER PLANT  
PT. HELIOS POWER TECHNOLOGY**

# **LAPORAN HARIAN PROYEK**

**ELECTROSTATIC PRECIPITATOR (ESP)**

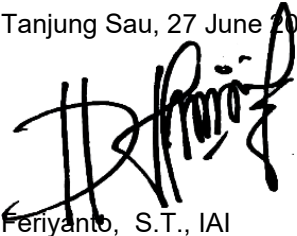
**2026**



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| LAPORAN HARIAN PROYEK                      |                                     |                                                                       |                                 |                                    |                              |                        |                  |            |  |
|--------------------------------------------|-------------------------------------|-----------------------------------------------------------------------|---------------------------------|------------------------------------|------------------------------|------------------------|------------------|------------|--|
| Nama Perusahaan                            | : PT. FAREL GRAHA SEJAHTERA TUNGGAL |                                                                       |                                 | CUACA DAN WAKTU KEGIATAN PEKERJAAN |                              |                        |                  |            |  |
| Nama Proyek                                | : ESP-1 dan ESP-2                   |                                                                       |                                 | Cerah                              | 06.00                        | s/d                    | 18.00            |            |  |
| Lokasi Proyek                              | : Pulau Tanjung Sauh                |                                                                       |                                 | Berawan                            | -                            | s/d                    | -                |            |  |
| Hari                                       | : Sabtu                             |                                                                       |                                 | Gerimis/Hujan                      | -                            | s/d                    | -                |            |  |
| Tanggal                                    | : 27 June 2026                      |                                                                       |                                 | Mulai Jam Kerja                    | 07.00                        | s/d                    | 18.00            |            |  |
| Site Engineer                              | : Feriyanto, S.T., IAI              |                                                                       |                                 | Lembur Jam                         | 18.30                        | s/d                    | 21.30            |            |  |
| B. TENAGA KERJA                            |                                     |                                                                       | C. BAHAN MATRIAL YANG DIGUNAKAN |                                    |                              | D. ALAT YANG DIGUNAKAN |                  |            |  |
| No                                         | Jabatan                             | Jumlah                                                                | No                              | Nama Bahan Matrial                 | Jumlah                       | No                     | Nama Alat        | Jumlah     |  |
| 1                                          | Direktur                            |                                                                       | 1                               | Elektroda                          | 13 Tbg                       | 1                      | Mesin Las        | 16 Unit    |  |
| 2                                          | Project Manager                     |                                                                       | 2                               | Tabung Oksigen                     | 6 Tbg                        | 2                      | Theodolite       | 2 Set      |  |
| 3                                          | Site Engineering                    | 1                                                                     | 3                               | Tabung Acetylene                   | 6 Tbg                        | 3                      | Meteran 100 m    | 1 Set      |  |
| 4                                          | Supervisor                          | 1                                                                     | 4                               | Apar                               | 2 Tbg                        | 4                      | Lever Block      | 6 Set      |  |
| 5                                          | Administration                      | 3                                                                     | 5                               |                                    |                              | 5                      | Meteran 5 M      | 10 Set     |  |
| 6                                          | Safetyman                           | 1                                                                     | 6                               |                                    |                              | 6                      | Mesin Las        | 16 Set     |  |
| 7                                          | Translator                          | 2                                                                     | 7                               |                                    |                              | 7                      | Body Harness     | 45 Set     |  |
| 8                                          | Foremen                             | 5                                                                     | 8                               |                                    |                              | 8                      | Lifeline         | 270 M      |  |
| 9                                          | Welder                              | 15                                                                    | 9                               |                                    |                              | 9                      | Safety Fall      | 20 Set     |  |
| 10                                         | Fitter                              | 43                                                                    | 10                              |                                    |                              | 10                     | Hydraulic Bottle | 2 Set      |  |
| 11                                         | Rigger                              | 6                                                                     | 11                              |                                    |                              | 11                     | Crane 65 Ton     | 1 Unit     |  |
| 12                                         | Secaffolder                         | 9                                                                     | 12                              |                                    |                              | 12                     | Crane 60 Ton     | 1 Unit     |  |
| 13                                         | Electric                            | 2                                                                     | 13                              |                                    |                              |                        |                  |            |  |
| 14                                         | Helper                              | 3                                                                     | 14                              |                                    |                              |                        |                  |            |  |
| 15                                         | Driver                              | 1                                                                     | 15                              |                                    |                              |                        |                  |            |  |
| JUMLAH                                     |                                     | 92                                                                    | 87                              |                                    |                              |                        |                  |            |  |
| E. PEKERJAAN YANG DILAKSANAKAN             |                                     |                                                                       |                                 |                                    |                              |                        |                  |            |  |
| No                                         | Jenis Pekerjaan                     | Uraian Pekerjaan                                                      |                                 |                                    |                              |                        |                  | Persentase |  |
| 1                                          | TBM                                 | Penjelasan atau pelatihan keselamatan sebelum masuk area kerja/proyek |                                 |                                    |                              |                        |                  |            |  |
| 2                                          | Pabrikasi                           | Pabrikasi Inlet Outlet ESP-2                                          |                                 |                                    |                              |                        |                  |            |  |
| 3                                          | Pengelasan                          | Pengelasan Outlet dan Onlite ESP-1                                    |                                 |                                    |                              |                        |                  |            |  |
| 4                                          | Pengelasan                          | Pengelasan Lower Bearing Part ESP-2                                   |                                 |                                    |                              |                        |                  |            |  |
| 5                                          | Erection                            | Erection Collecting Electrode System ESP-1                            |                                 |                                    |                              |                        |                  |            |  |
| 6                                          | Secafolding                         | Pemasangan Secafolding                                                |                                 |                                    |                              |                        |                  |            |  |
| 7                                          | Erection                            | Erection PPlatform ESP-2                                              |                                 |                                    |                              |                        |                  |            |  |
| 8                                          | Inppeksi                            | Inpeksi Emiting dan Coleting ESP-1                                    |                                 |                                    |                              |                        |                  |            |  |
| F. MASALAH YANG TIMBUL                     |                                     |                                                                       |                                 |                                    | G. CATATAN PENTING           |                        |                  |            |  |
|                                            |                                     |                                                                       |                                 |                                    |                              |                        |                  |            |  |
|                                            |                                     |                                                                       |                                 |                                    |                              |                        |                  |            |  |
|                                            |                                     |                                                                       |                                 |                                    |                              |                        |                  |            |  |
| H. RENCANA KERJA BESOK                     |                                     |                                                                       |                                 |                                    | I. ALAT YANG DIGUNAKAN BESOK |                        |                  |            |  |
| Erection PPlatform ESP-2                   |                                     |                                                                       |                                 |                                    | Crane 65 Ton                 |                        |                  |            |  |
| Erection Collecting Electrode System ESP-1 |                                     |                                                                       |                                 |                                    | Crane 60 Ton                 |                        |                  |            |  |
| Pengelasan Outlet ESP-1                    |                                     |                                                                       |                                 |                                    | Trailer                      |                        |                  |            |  |
| Lifting Matrial ESP-2                      |                                     |                                                                       |                                 |                                    |                              |                        |                  |            |  |

Tanjung Sau, 27 June 2026

  
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FOTO DOKUMENTASI



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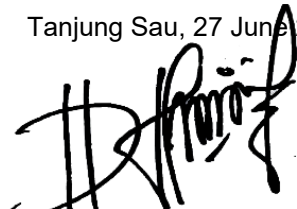
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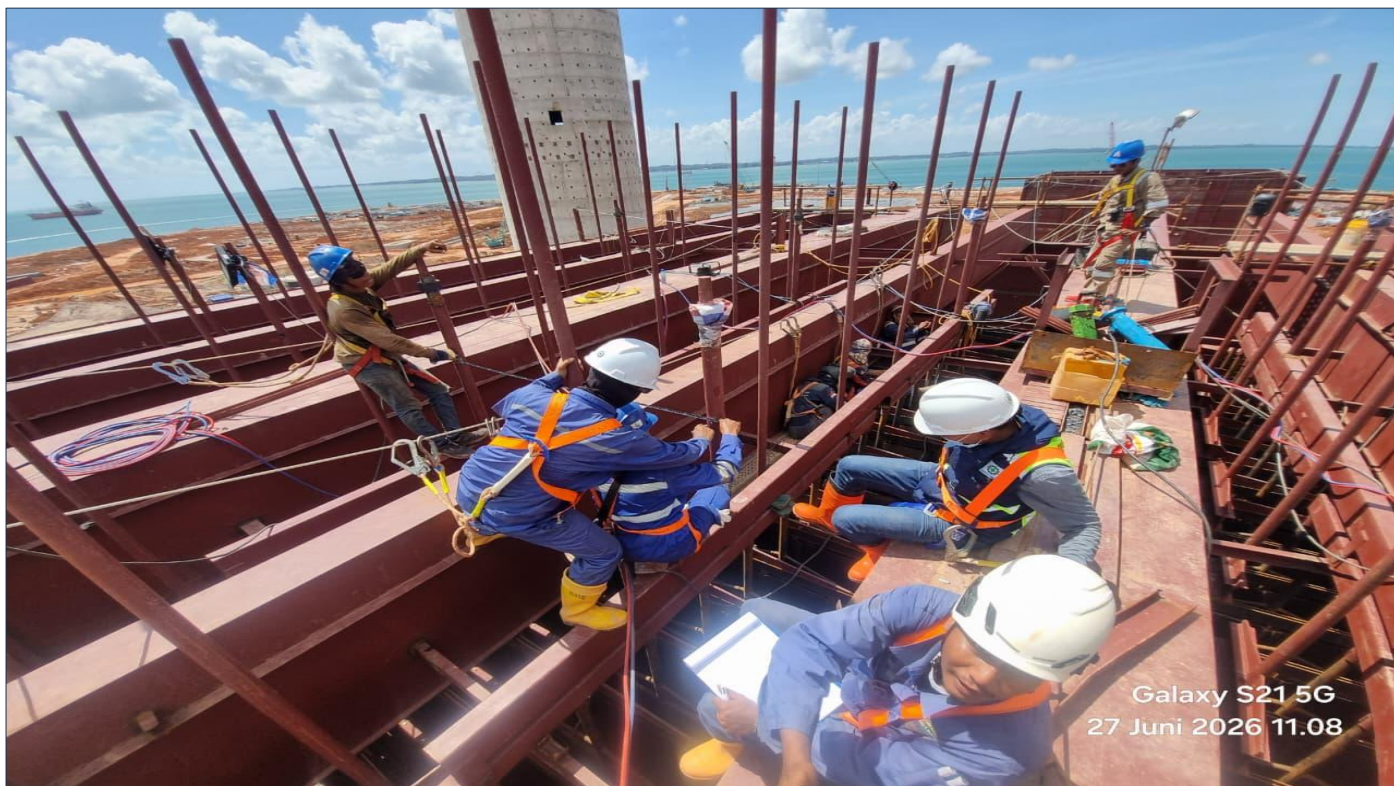
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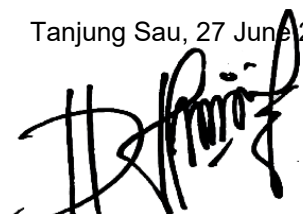
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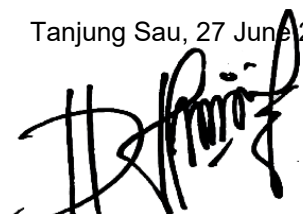


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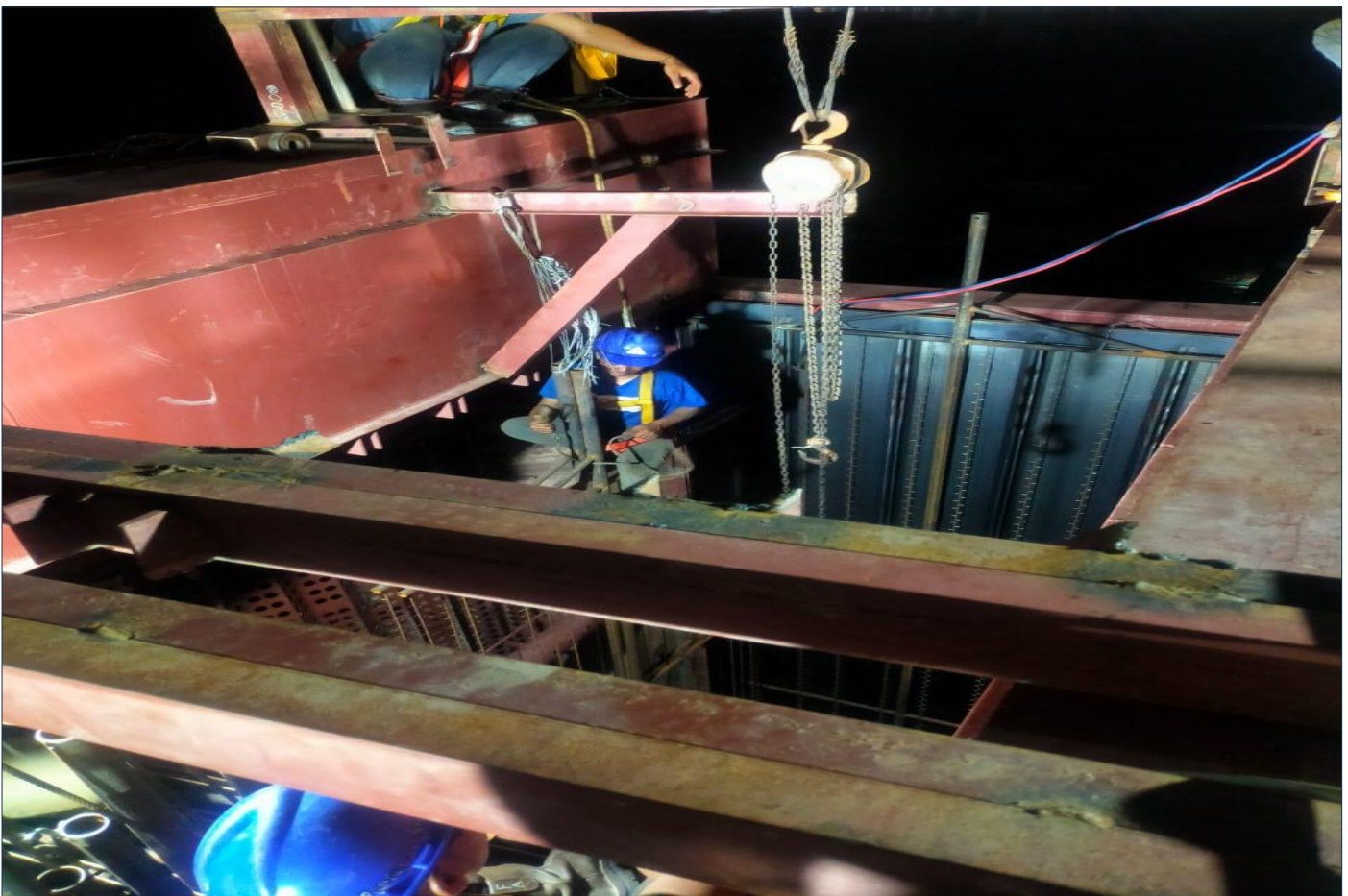


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