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| Lampiran Pengumuman | 855.Peng/SCM/PLN-NPS/2024 |
| Tanggal             | 15 Juli 2024              |

### BILL OF QUANTITY (BOQ)

AI 2024 - Pengadaan Material dan Jasa Pemasangan 1 Set Chain Grate PLTU Ampana

| No  | ITEM BARANG/JASA                                                                                | Jumlah | Satuan |
|-----|-------------------------------------------------------------------------------------------------|--------|--------|
| 1.  | Grate bar L 330 mm, mat. RTS15 atau equivalent, dimensi & material sesuai existing              | 3242   | Ea     |
| 2.  | Roundbar, 14 X 1761, Mat. 45# steel atau equivalent, dimensi & material sesuai existing         | 100    | Length |
| 3.  | Bushing roller, Material : 45# steel atau equivalent, dimensi & material sesuai existing        | 648    | Ea     |
| 4.  | Roller material RTS15 atau equivalent, dimensi & material sesuai existing                       | 650    | Ea     |
| 5.  | Chain Mat. RTS15 atau equivalent, dimensi & material sesuai existing                            | 9      | Set    |
| 6.  | Pin chain to holder dia 15/16 mm, panjang 50 mm, mat. Steel, dimensi & material sesuai existing | 648    | Ea     |
| 7.  | Spie pin, mat. Galvanis, dimensi & material sesuai existing                                     | 648    | Ea     |
| 8.  | Midle Holder, Mat. RTS15 atau equivalent, dimensi & material sesuai existing                    | 569    | Ea     |
| 9.  | Left Holder, Mat. RTS15 atau equivalent, dimensi & material sesuai existing                     | 83     | Ea     |
| 10. | Right Holder, Mat. RTS15 atau equivalent, dimensi & material sesuai existing                    | 83     | Ea     |
| 11. | Shaft Follower, dimensi & material sesuai existing                                              | 1      | Length |
| 12. | Shaft Driven, dimensi & material sesuai existing                                                | 1      | Length |
| 13. | Sprocket, dimensi & material sesuai existing                                                    | 9      | Ea     |
| 14. | Pulley side (100 mm)                                                                            | 2      | Ea     |
| 15. | Pulley Middle (130 mm)                                                                          | 7      | Ea     |
| 16. | Driven Bearing (pillow mat. ZQSn6-6-3)                                                          | 2      | Set    |
| 17. | Follower Bearing (pillow mat. ZQSn6-6-3)                                                        | 2      | Set    |
| 18. | Adjusting Rod/bolt                                                                              | 2      | Set    |
| 19. | Big slag bridge (540 mm)                                                                        | 2      | Set    |
| 20. | Small slag bridge (316 mm)                                                                      | 5      | Set    |
| 21. | Side seal block left (Straight)                                                                 | 13     | Ea     |
| 22. | Side seal block right (Straight)                                                                | 13     | Ea     |
| 23. | Side seal block left (radius)                                                                   | 1      | Ea     |
| 24. | Side seal block right (radius)                                                                  | 1      | Ea     |
| 25. | Buffling Plate/Apron seal (155 mm) + hanger                                                     | 18     | Ea     |
| 26. | Air seal (mid), 230 mm X 175 mm                                                                 | 32     | Ea     |
| 27. | Air seal (front) 230 mm                                                                         | 8      | Ea     |
| 28. | Air seal (rear) 230 mm                                                                          | 8      | Ea     |
| 29. | Upper Rel                                                                                       | 9      | Set    |
| 30. | Slag Damper                                                                                     | 4      | Set    |
| 31. | Side Wall Plate/board                                                                           | 2      | Set    |
| 32. | Front Beam                                                                                      | 1      | Set    |
| 33. | Mid Beam                                                                                        | 1      | Set    |
| 34. | Rear Beam                                                                                       | 1      | Set    |
| 35. | Accessories                                                                                     | 1      | Set    |
| 36. | Jasa                                                                                            | 1      | Lot    |