

Scope of Work

PR No.
400005945

Plant	DSSP Power Sumsel	Department	Electrical Maintenance
Equipment Name	Water Intake Motor	Equipment KKS Code	
Area	Water intake	Unit	Common
Project Title Description	Water Intake motor No.3 rewinding and repair		

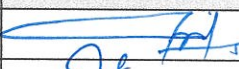
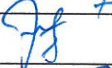
☐ New
 ☐ Modification
 ☐ Replace
 ☒ Repair
 ☐ Service PM

No	Specific Scope of Works	Quantity	Remarks
1	Water Intake Motor No.3 Weight: 4235 kg Type: YLKK450L-4 Power: 250kW Voltage: 10000V RPM: 1482 rpm	1 lot	Contractor will work to repair Water intake motor to be READY TO USE, which carry out following activities: 1. Initial condition inspection and measurement, handover equipment 2. Motor disassembly and cleaning inside of the motor 3. Rewinding motor and repair all motor compartment if any finding (to make the motor ready to use, we only received if motors ready to use and repair completely) 4. Air cooler cleaning 5. Winding (stator) cleaning, power box and space heater cleaning and repair 6. Mechanical clearance measurement (bearing housing shaft DE and NDE) 7. Re-bushing motor housing and shaft, cover in & out side bearing DE & NDE if any finding 8. Check and measurement winding, temperature bearing and vibration DE & NDE side 9. Repair RTD, BTD, Vibration sensor if any finding 10. Motor re-assembly and performance testing 11. Motor operation test 12. Work technical report (before and after) job finish until acceptance test Guaranty work job 1 year (12 months)

Note:

- The motor bearings will be supplied by DSSP. No other spare parts will be provided by DSSP. Should any additional parts require replacement, it will be vendor's responsibility to repair or replace them.
- Motor mob-demob by Vendor

No	Work Description	Common Scope of Work			Remarks
1	General Scope	Cleaning working area after finish	<input checked="" type="checkbox"/>		
		Operational training for new equipment	<input checked="" type="checkbox"/>		
		Warranty of Product/Work	<input checked="" type="checkbox"/>		
		General Lighting	<input checked="" type="checkbox"/>		

		Portable Lighting	<input checked="" type="checkbox"/>	
		Overall security	<input checked="" type="checkbox"/>	
2	Temporary Facility Scope	Accommodation / Dormitory	<input checked="" type="checkbox"/>	stays outside the facilities provided= the costs by themselves
		Mob and de-mob manpower	<input checked="" type="checkbox"/>	
		Mob and de-mob tool and equipment	<input checked="" type="checkbox"/>	
		Local transportation for manpower, material, equipment	<input checked="" type="checkbox"/>	
		Meal & Drinking	<input checked="" type="checkbox"/>	
		Site offices & rest shelter	<input checked="" type="checkbox"/>	
		Scaffold installation and dismantle	<input checked="" type="checkbox"/>	
		Secure site - Safety Inspector facilities	<input checked="" type="checkbox"/>	
3	HSE Concern Scope	First aid & Medical for worker	<input checked="" type="checkbox"/>	
		Fire fighting equipment (Extinguisher)	<input checked="" type="checkbox"/>	
		General Safety PPE (Safety Shoes, Helmet, Uniform, Scatthlight, Mask)	<input checked="" type="checkbox"/>	Yellow Colour Safety Helmet for Vendor
		Specific Safety PPE & Tools	<input checked="" type="checkbox"/>	
		Safety Officer (minimum AK3 Umum)	<input checked="" type="checkbox"/>	
		Certification manpower (GTAW, SMAW, Scaffolder, High working)	<input checked="" type="checkbox"/>	
		Follow Contractor Safety Management System (CSMS) procedure	<input checked="" type="checkbox"/>	
4	Consumables & Tool Scope	Consumable (wag cotton, insulation tape, etc.)	<input checked="" type="checkbox"/>	
		Crane/winch or other lifting equipment	<input checked="" type="checkbox"/>	
		Compressed air sources	<input checked="" type="checkbox"/>	
		Water resources	<input checked="" type="checkbox"/>	
		Electrical resources	<input checked="" type="checkbox"/>	
		Special work tools (inspected)	<input checked="" type="checkbox"/>	
5	Health, Safety, Environment & Energy Policy	Follow DSSP Internal Memo Kebijakan ke Vendor Setelah Pandemi	<input checked="" type="checkbox"/>	Dokumen No. DSSP-S05-MI-2023-0048
		Follow DSSP Procedure of B3 Waste and Domestic Waste Disposal	<input checked="" type="checkbox"/>	Dokumen No. DSSP-S05-HSE-SOP-011
		Follow DSSP Energy Policy and Management System Requirement	<input checked="" type="checkbox"/>	Dokumen No. DSSP-S05-HSE-QMS-0001
		REMARKS	<input checked="" type="checkbox"/>	Vendor Scope
			<input checked="" type="checkbox"/>	Not Vendor Scope
	Position	Name	Signature	Date
Proposed By	Electrical Planner	Dinda Sintia		20/11/25
Reviewed By	Dy / Head Electrical	Inghon S		20.11.2025
	Maintenance Division Head	Chandra D	