

Business unit	DSSP Power Sumsel	Department	Mechanical
Equipment Name		Equipment KKS Code	
Area	Boiler & Turbine	Unit	2

Project Title Description

Supply man power 20 Persons skill insulation
 Estimate 28 days
 Unit #2 Planned outage
 Schedule : 23 July - 10 July 2026
 Lumpsum basis - no additional budget

Service PM
 Repair
 Replace
 Modification
 Others

A. Scope Supply

No	Description	Remark
1	Contents of man power	
	- Supervisor	1 Person
	- Foreman	2 Persons
	- Skill insulation	14 Persons
	- Fabricator	2 Persons
	- Safety Officer	1 Person
2	Normal Working time 12 hours per day :	
	08 00 - 12 00	Working time
	12 00 - 13 00	Rest time
	13 00 - 17 00	Working time
	17 00 - 19 00	Rest time
	19 00 - 23 00	Working time
3	Qualification	
	- Able to install insulation	Good Level
	- Able to fabricate the cladding for insulation blanket piping & elbow	Good Level

Noted :
 Was including
 1. Rent tools & transport (tools for fabrication insulation & transport for remove trash & deliver material insulation)
 2. Consumables (Blind rivet, Roffing bolt, steel wire) etc
 3. Special tools for fabrication

Common Scope

No	Work Description	Scope of Work	Remarks
1	General Scope	Cleaning working area after finish	<input checked="" type="checkbox"/>
		First aid	<input checked="" type="checkbox"/>
		Medical for worker	<input checked="" type="checkbox"/>
		Fire fighting equipment	<input checked="" type="checkbox"/>
		Safety Inspector facilities	<input checked="" type="checkbox"/>
		General Lighting	<input checked="" type="checkbox"/>
		Portable Lighting	<input checked="" type="checkbox"/>
	Over all security	<input checked="" type="checkbox"/>	
2	Temporary facility Scope	Dormitory	<input checked="" type="checkbox"/>
		Meals & water drinking	<input checked="" type="checkbox"/>
		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"/>
		Safety PPE	<input checked="" type="checkbox"/>
		Site offices & rest shelter	<input checked="" type="checkbox"/>
3	Consumables & Tool Scope	Scaffold installation & dismantle	<input checked="" type="checkbox"/>
		Secure site - Safety Inspector facilities	<input checked="" type="checkbox"/>
		Consumable (majun, wire brush, cut & grinding wheel, etc)	<input checked="" type="checkbox"/>
		Compressed air sources	<input checked="" type="checkbox"/>
		Water resources	<input checked="" type="checkbox"/>
		Electrical resources	<input checked="" type="checkbox"/>
		Rivet Gun & accessories	<input checked="" type="checkbox"/>
4	Safety requirement	Rolling plate machine	<input checked="" type="checkbox"/>
		General tools (grinding machine, cable roll, etc)	<input checked="" type="checkbox"/>
		Vendor must be have safety man and have certificate	<input checked="" type="checkbox"/>
		JSA must be completed before start working	<input checked="" type="checkbox"/>
		Man power must be have certificate of healts from doctor	<input checked="" type="checkbox"/>
5	Vendor Qualification	Vendor must be submit check list for outsourcing service work	<input checked="" type="checkbox"/>
		Vendor must be have list tools and APD	<input checked="" type="checkbox"/>
		Follow regulation of DDPI regarding O&M Outsourcing Service Work Management	<input checked="" type="checkbox"/>

REMARKS Vendor Scope Not Vendor Scope

	Position	Name	Signature	Date
Proposed By	Mechanical Planner	Bahari Pandiangan		26.02.2026
Reviewed By	Mechanical Dept Head	Baharuddin		26.02.2026
Approved By	Maintenance Division Head	Chandra duardo		26.02.2026

