

# SCOPE OF WORK

## 工作范围

PR Number : 100001364

PR 号码

Title : Replacement ring vortex finder 2B






### A. Scope of supply

#### 供货范围

1. Preparation  
准备
2. Rolling plate high resistance MA 253 for ring vortex 2B as per drawing  
按照图纸制造的环涡 2B 高阻力滚动板 MA 253
3. Fabricate the supports, barrier and demister pad, etc as per drawing  
根据图纸制作支架、屏障、除雾垫等
4. Replacement the deformation ring vortex finder with new one ring vortex  
将变形环涡流探测器更换为新的单环涡流探测器
5. Housekeeping before, during and after installation  
安装前、安装中、安装后的清洁工作
6. Lifting tools including by Contractor  
起重工具 (包括承包商提供的)
7. Scaffold installation and insulation works by Owner  
业主负责脚手架安装和隔热工程
8. Materials by DSSP except consumables (gas, grinding disc, welding rod, cotton wag, cleaner, painting, etc) supply by contractor  
耗材(气体、磨片、焊条、棉纱、清洗剂、油漆等) 由承包商提供, 物料由 DSSP 提供。

B. Common scope

Common Scope			
No	Work Description	Scope of Work	Remarks
1	General Scope	Cleaning working area after finish	✓ At site PT DSSP
		First aid	✓ At site PT DSSP
		Medical for worker	✓ At site PT DSSP
		Fire fighting equipment	✗ At site PT DSSP
		Safety inspector facilities	✓ At site PT DSSP
		General Lighting	✗ At site PT DSSP
		Portable Lighting	✓ At site PT DSSP
		Over all security	✗ At site PT DSSP
2	Temporary facility Scope	Dormitory	✗ If the vendors stays outside the facilities provided, the costs will be provide by themselves
		Meals & water drinking	✓
		Job and de-mob manpower	✓
		Job and de-mob tool and equipment	✓
		Local transportation for manpower, material, equipment	✓
		Safety PPE	✓
		Site offices & rest shelter	✓
		Scaffold installation and dismantle	✓
3	Consumables & Tool Scope	Secure site - Safety Inspector facilities	✓
		Consumable (Mayun, grinding & cut wheel, drill bit, etc.)	✓
		Compressed air sources	✗
		Water resources	✗
4	Safety requirement	Electrical resources	✗
		Vendor must be have safety man and have certificate	✓
		JSA must be completed before start working	✓ Form will be share after PO
		Man power must be have certificate of healths from doctor	✓
		Vendor must be submit check list for outsourcing service work	✓ Form will be share after PO
5	Vendor Qualification	Vendor must be have list tools and APD	✓ Will inspect by DSSP HSE before use
		Follow regulation of DDPI regarding O&M Outsourcing Service Work Management	✓ Document No. DSSP/DDPI/TECH/001
		REMARKS	<input checked="" type="checkbox"/> Vendor Scope <input checked="" type="checkbox"/> Not Vendor Scope

Prepared by	Checked by	Approved by
 Bahari Pandiangan	  Bahtaruddin Chandra Duardo	  Ghazali Saragih Lyu Yongjun





D. Common scope

Common Scope			
No	Work Description	Scope of Work	Remarks
1	General Scope	Cleaning working area after finish	✓ At site PT DSSP
		First aid	✓ At site PT DSSP
		Medical for worker	✓ At site PT DSSP
		Fire fighting equipment	✗ At site PT DSSP
		Safety inspector facilities	✓ At site PT DSSP
		General Lighting	✗ At site PT DSSP
		Portable Lighting	✓ At site PT DSSP
		Over all security	✗ At site PT DSSP
2	Temporary facility Scope	Dormitory	✗ If the vendors stays outside the facilities provided, the costs will be provide by themselves
		Meals & water drinking	✓
		Mob and de-mob manpower	✓
		Mob and de-mob tool and equipment	✓
		Local transportation for manpower, material, equipment	✓
		Safety PPE	✓
		Site offices & rest shelter	✓
		Scaffold installation and dismantle	✓
3	Consumables & Tool Scope	Secure site - Safety inspector facilities	✓
		Consumable (Man, grinding & cut wheel drill bit, etc)	✓
		Compressed air sources	✗
		Water resources	✗
4	Safety requirement	Electrical resources	✗
		Vendor must be have safety man and have certificate	✓
		JSA must be completed before start working	✓ Form will be share after PO
		Man power must be have certificate of healths from doctor	✓
		Vendor must be submit check list for outsourcing service work	✓ Form will be share after PO
5	Vendor Qualification	Vendor must be have list tools and APD	✓ Will inspect by DSSP HSE before use
		Follow regulation of DDPI regarding O&M Outsourcing Service Work Management	✓ Document No DSSP/DDPI/TECH/001
REMARKS		✓ Vendor Scope	✗ Not Vendor Scope

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