

PE MULTI-PURPOSE TERMINAL

Annexure - A

Document Title:

SCOPE OF WORK

Scope of work title:

HIRE OF 36 MOBILE WELDING MACHINES FOR STACKING SHUTDOWN

CHANGE CONTROL
DOCUMENT PREPARATION

	Name	Title	Signature	Date
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Hire of 36 mobile generator-welding machines for stacking shutdown
Welding machine specifications and scope

1. Hire 36 mobile welding machines complete with welding cables and for the duration of shutdown (10 days shut).

2. Scope

Please note to the supplier that the following is required.

- All the welding machines to be delivered and placed a day before the shutdown start date by the contractor.
- The register for the welding machines should be signed by a TPT representative on the day of delivery.
- All welding cables should be counted and noted on the register the bidder.
- Full technical support is required for the duration of the shut in case one or two welding machines pack up. Technical support includes a technician to be available daily to ensure that the welding machines are filled and running.
- Technicians be available from 07h00 to 18h00 to ensure that all problems are addressed as they happen.
- Technicians have a company car capable of towing the machines to different locations when required.
- Technician to handle all diesel requirements and all cables issued to the team
- All welding machines come with at least 30m extendable welding cables, rod holder and earth clamps to withstand high voltages of at least 600 amps.
- 10 additional sets of cables to be provided with the machines not serve as extensions.
- Contractor to ensure that drip trays are readably available to ensure containment of any diesel leaks.

3. Below is the allocation list and sample pictures of the welding machine we currently have in the terminal.

- Shipping chutes
- ABC Reclaimer
- AB Ship loader
- All shipping conveyors

4. Welding machine requirements, specifications, and performance

- 350A and above
- **DUTY CYCLE 100% at 280A**
- Needs to be able to run at least 10hours a day for 7 days without stopping or cutting off delayed.



5. SAFETY FILE REQUIREMENTS

- For all safety file requirements please refer to Annexure A attached.

6. Environmental requirements:

- For all environmental file requirements please refer to Annexure B attached.

