## **Automation of shell fabrication for WAG-7 loco**

Design, manufacture supply, erection, commissioning and proving of tooling, jigs & fixtures for automation to manufacture 75 nos. shell assembly per year for WAG7 locomotive.

## **General requirements-**

- Achieve repeatability through maximum use of jigs & fixtures as contemporary facilities/ manufacturing automation .
- Cycle time reduction to improve overall delivery cycle.
- Cut down on inventory cost, rework, rejection and cutting down inspection stages & inspection time.
- Fraining ,support & supervision till the target of shell @75/year is achieved.
- The Expression of Interest (EOI) to be sent to the below mentioned address on or before 08.01.2011.
- For any queries/clarification the following BHEL official may be contacted.

## **Qualifying Criteria-**

Party should have experience of having executed two similar projects of similar scale.

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