ANNEXURE-1

SCOPE OF WORK

**Sub; - Repairing of motorized Door two wesman oven in TRM division New block- 3**

1. Dismantling /Assembly of Gearbox & Motor.
2. Dismantling /Assembly of Chain.
3. The wheel has to be taken out of the door and will to do the wilding and machining after that we will fit the wheel on the door again.
4. Wheel, gear box and chain proper alignment.
5. Adjustment and alignment of Motor break.
6. Dismantling of existing damaged portion guide and tracks by gas cutting.
7. Fabrication of new guide and tracks made from MS angle.
8. Installation of guide.
9. Replacement of damaged bearings.
10. Replacement of damaged pins with new ones. Fabrication of new pins.
11. Fabrication of M.S bushes.
12. Fabrication of side arms out of pipe frame work.
13. Fabrication of hinges from MS angles.
14. All material will be providing by BHEL BHOPAL **EXPECT 2** NOS Plummer Block required.
15. The time period the completing the work shall be 60 Days from the date of issue of work order.

16.BHEL will Provide the mobile crane (hydra) to remove the wheel, electricity, pneumatic air, water, welding machine, and gas cutting plant, gas cutting torch, lifter their consumables, compressed air free of cost materials.

**Supply of Contractor:**-

Plummer Block Qty 02 NOS.

DY.MGR(FRX)