

## **ANNEXURE – I TO SPECIFICATION No. BA 89228**

**PROJECT: KOTHAGUDEM WET BALL MILL MATL. CODE: BA9789228090,Drg No: 36224500069 -S00-R00**

| SL. NO | APPLICATION/ EQUIPMENT     | DRG. NO/ ITEMNO | HOIST         |        |                    | HEAD ROOM MM        | POWER SUPPLY |              | QTY | REMARKS            |
|--------|----------------------------|-----------------|---------------|--------|--------------------|---------------------|--------------|--------------|-----|--------------------|
|        |                            |                 | CAPA. IN TONS | LIFT M | TRAVEL LENGTH M    |                     | DSL LEN. M   | FIXED LEN. M |     |                    |
| 1.0    | TROLLEY WITH HOIST -01~    |                 | 10            | 11     | 55 m outside hoist | Supplier to furnish |              |              | 01  | *, #               |
| 1.1    | TROLLEY WITH HOIST --02~   |                 | 10            | 11     | 45m inside hoist   | Supplier to furnish |              |              | 01  | *, #               |
| 1.2    | DSL-01                     |                 |               |        |                    |                     | 55           | 15           | 01  | Cable trolley type |
| 1.3    | DSL-02                     |                 |               |        |                    |                     | 45           | 15           | 01  | Cable trolley type |
| 2.0    | HOIST MAINTENANCE PLATFORM | 11              |               |        |                    |                     |              |              | 02  |                    |

The lift shown in the table is the minimum value. Depending upon head room of the hoist it may be altered upwards.

\*ALL EQUIPMENTS ARE ELECTRICAL OPERATED.

#Vendor's scope starts from user's power supply point.

**Two numbers of Hoist Maintenance Platforms shall be supplied one for each hoist.**

**Cable trolleys shall be made of metallic with self-lubricant bush type bearings for Smooth running.**

**Mono rail beams size and profile details are ,depth shall be ISMB 600mm and width of flange shall be vary between 220mm to 300 mm.**

**Prepared & Checked: P V SRIHARI BABU, Manager./ PULV.ENG.**

**Approved : (AMANSERAPHIM SURIN ), DGM/ PULV.ENG &TECH**

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