

Bharat Heavy Electricals Limited
Ramachandrapuram : : Hyderabad – 502032
M&S - DIVISION
ANNEXURE - I (SCOPE OF WORK)

TENDER No.M&S/P&C/2020/49, DT.:18.09.2020

NAME OF WORK: Provision of Earth Pit in Narrow Gap Welding Machine.

S.No.	Description of Work	Unit	Qty.
1	Supply and Erection of Speacial Earth Pits for Electronics Earthing with 600X600X6mm Tinned Copper plate, 50mm dia 2600mm long GI pipe with holes of 1/4" dia at 4" apart at random & 2 Nos. of 25X6, 2600mm long Tinned Copper flat material. The work including supply of material for alternate layers of charcoal (75kgs), salt (150kgs) and making RCC/Brick chambers with MS/Cast Iron cover.	Nos.	1
2	Breaking of RCC Flooring for facilitating excavation	m3	1
3	Sifting, laying and dressing of the following copper cable: 1) 4CX35 sq.mm copper flexible cable	Mtrs.	30
4	Termination of the following copper cable (supply of lugs is in the scope of the contractor): 1) 4CX35 sq.mm copper flexible cable	Nos.	2