The Scope of Work shall be as per BOQ for Supply of Fly Ash Bricks conforming to IS12894:2002 & IS3495 of designation class 10 for Construction of Bihar Police Academy Project site at Rajgir, District Nalanda, Bihar.

1. Vendor shall supply the bricks and shall arrange all materials required for making the bricks like fly ash, cement, lime, sand etc.

2. Vendor/supplier shall keep all the spares required during breakdown of plant at site.

3. All type of lubricant/grease shall be in the scope of vendor/supplier.

4. Complete maintenance of machine/plant will be in the scope of vendor/supplier including supply of spares and all type of consumables.

5. Size of flyash bricks shall be 250X120X75 mm.

6. The all ingredient for manufacturing of bricks i.e. flyash, cement, sand/lime etc. and as required as per IS: 12894-2002 shall be arranged by the party including cost of transportation.

7. Party shall specify the type and proportion of various ingredients proposed to be used in making the fly ash bricks and the same shall be got approved by EPI/EPI's client. Party shall also install brick compressive strength testing machine near the place of manufacturing. All other machineries like DG set with all consumables and spares, curing pump etc. required for making of flyash bricks are included in the scope of the party.

8. Land may be made available by EPI inside the campus free of cost, in case the party intends to manufacture the bricks at Rajgir site.

9. Fly ash bricks shall be manufactured as per IS: 12894-2002 of designation class 10 and having compressive strength 100kg/sq.cm. and fly ash content shall be 60-65% or as approved by EPI/EPI's client.

10. Vendor/Supplier shall make all their arrangement like machinery & equipments, panels, cables, laying & installation etc. for distribution of power supply from DG Set or supply from the local electricity authority.

11. Vendor/Supplier shall provide his own arrangement for resident to labour and other person at site.