Scope of Work (SOW) for free sell of Fly Ash from main ash silo of Rosa Power Supply Company Limited (RPSCL)

Vendors Responsibility:

- 1. Free fly ash will be loaded in full body closed deck Hyva/Bulker of at least minimum capacity 22 Cum or equivalent capacity on day working (In day only).
- 2. In supply of Hyva, vendor should cover the Hyva's deck by proper tarpaulin to avoid the fugitive emissions.
- 3. Hyva/Bulker should be in Good Condition and having back door with proper locking arrangements to avoid spillage of ash from its deck.
- 4. Fly Ash containing less than 15% moisture loaded should not spill from any part of the vehicle body during transportation from Power Plant to desired location. If so, then the Vendor is only responsible for that.
- 5. Vehicle to be supplied should posses all valid documents as mentioned below but not limited to:

1	Vehicle Registration Certificate (RC)
2	Fitness Certificate from Regional Transport Office (RTO)
3	Permit from RTO
4	Pollution Certificate
5	Vehicle Insurance

- 6. Vendor shall take all necessary approvals, permits for Vehicle, if any, required as per procedure.
- 7. Vehicle shall comply with all Safety norms like Safety Belt, Side mirror, Indicators, Front Horn, Back Horn, Lights, Night signage, etc.
- 8. Vendor shall provide all Personal Protective Equipment (PPE's) like Safety Shoe, Nose Mask, etc., which are required in Power plant to the Driver & Helper.
- 9. Vendor is only sole responsible for all issues related with deployed vehicle.
- 10. Vendor has to comply with all rules and regulations at Power Plant.
- 11. Vendor has to load Fly Ash as per instructions of Engineer In-Charge (EIC) and supervisor of Main ash silo of RPSCL.
- 12. Vendor shall strictly follow all instruction mentioned in SOW provided by power plant.
- 13. In any case of equipment damage (Telescopic Loading Spout, Hydro Mix Dust Conditioner (HMDC) Loading System Piping, etc.) during loading / weighing/ transportation, penalty will be applicable as per cost of repair.
- 14. In any case of unsafe driving after exiting the plant premises & up to nearby 7 KM road (approach road/main highway, etc.), penalty of Rs. 5000 will be applicable on each violation.
- 15. Vendor will be sole responsible to all issues related to road safety, vehicle safety, any accidents, etc.
- 16. No parking / halting to be allowed after loading of vehicle & exiting the plant up to nearby 7 KM area (approach road/main highway, etc.)

RPSCL Responsibility:

- 1. Loading of Fly Ash shall be facilitated by EIC/ Supervisor.
- 2. EIC shall facilitate for all administrative works subject to availability of all valid documents.

3. If Deployed drivers and helper are misbehaving or not follow the instructions of EIC/Supervisor of Silo Area then EIC will take any decision against that vendor.

SAFETY CLAUSES IN CONDITIONS OF CONTRACTS

- 1. Contractor shall comply the provisions of Factories Act, 1948 and all other applicable statutory provisions related to Occupation Health and Safety.
- 2. In any Vehicle, Healthiness, Availability and Working of Safety Protection System i.e. All Front & Back Lights/ All Indicators/ Audible Front & Back Horn/ Seat —Belt/ First-Aid Kit with Adequate Content/ Portable Fire Extinguisher / Front Mirror Wiper/Side & Back Mirror shall be ensured.
- 3. Wheel chocks shall be used /available in Truck.
- 4. Vendor should deploy one helper / khalasi with each Vehicle.
- 5. Deck of Hyva should be fully sealed and hydraulic operated. No manual unloading of ash to be processed.
- 6. Vendor should cover the Hyva by tarpaulin to avoid the fugitive emissions.
- 7. Vehicle Driver should possess valid HMV License, Aadhar Card.
- 8. No person shall be deployed to operate to Hyva/ truck, or to give signals to a crane or locomotive operator unless his eye sight and color vision has been examined and declared fit by a qualified ophthalmologist to work whether with or without the use of corrective glasses.
- 9. Consuming alcohol at the site/coming to duty in toxic condition not allowed Immediate removal of worker from the site.
- 10. Not wearing full body harness/fall arresters while working at height more than 2 meter of fixed life line at unloading point below HMDC system. Drives are hook of full body safety harness anchor while covering of dumpers with plastic Immediate removal of worker from the site.
- 11. Traffic Safety:
 - Contractors/Owners shall ensure that for their Driving & Co- driver, seat belt will be used, they shall be forbidden from using mobile phone while driving any automobile inside the plant premises; their vehicles shall be within the specified speed limit prescribed for that plant.
- 12. As per Motor Vehicle act all documents (Pollution Under Control (PUC) certificate, Registration, Heavy Transport Vehicle (HTV) Driving License).