

**Scope of Work for free sell of Fly Ash from main ash silo of UMPP Sasan**

**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 hywa 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 possess all valid documents as mentioned below but not limited to:

1	Vehicle RC
2	Fitness Certificate from RTO
3	Permit from RTO
4	Pollution Certificate
5	Vehicle Insurance

6. Vehicle Driver should possess valid HMV License, Aadhar Card.
7. Vendor shall take all necessary approvals, permits for Vehicle if any required as per procedure.
8. Vehicle shall comply with all Safety norms like Safety Belt, Side mirror, indicators, Front Horn, Back Horn, Lights, Night signage etc.
9. Vendor shall provide all PPE's like Safety Shoe, Nose Mask, etc. which are required in Power plant to the Driver & Helper.
10. Vendor is only sole responsible for all issues related with deployed vehicle.
11. Vendor has to comply with all rules and regulations at Power Plant.
12. Vendor has to load Fly Ash as per instructions of EIC and supervisor of Main ash silo of UMPP Sasan.
13. Vendor shall comply the provisions mentioned in CMR 2017, Shall also comply all traffic code structured in MMAE.
14. Vendor shall comply the provisions of DGMS (Tech) circular No. 06 of 2020 (Minimum Design requirements for various Safety Features to be incorporated for use in Heavy Earth Moving Machinery (HEMM)).
15. Vendor shall comply Standard operating procedure of Dumper/ Tipper/Bulker (Structured in MMAE).
16. Vendor shall strictly follow all instruction mentioned in SOW provided by power plant.

**Sasan Power Limited (SAPL) 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 HMT 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 colour 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. (I) Not wearing full body harness/fall arresters while working at height more than 2 meter of fixed life line at unloading point below HMD 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 their Driving & Co- driver without 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 (PUC, Registration, HTV- DL)