

## **Tender for Export Ocean Freight for JNPT**

**Dated: 09<sup>th</sup> January, 2020**

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**Last date of Submission: 11<sup>th</sup> January'2020**

**Auction Date for Ex-JNPT:13<sup>th</sup> January'2020 at 11:30 AM**

## **Notice Inviting Tender:**

Date: 09<sup>th</sup> January, 2020

### **Sub: Tender for Export Ocean Freight for JNPT\_Jan'20**

M/s Exide Industries Limited, invites eligible Freight Forwarder to submit their bids for the above captioned WORK (mentioned in sub), in accordance with tender documents enclosed, and as per the following guidelines:

#### **1. Bidding Process:**

Reverse Auction through Ariba (As per Bidding Rule)

#### **2. Submission Process:**

The Bids have to be submitted as per the below instructions.

**Documents to be submitted** (necessary format to be downloaded from Tender Link):

- a) Filled Tender Form- **Price-Bid**
- b) Signed & stamped copy **of the entire Term Sheet with all the annexures**
- c) Signed & stamped copy of the **E-bidding Terms & Conditions**
- d) **EMD for EIL**

**All documents/bids/formats to be sent in hard copy through Registered / Speed Post / Courier / Hand Delivery.**

**In addition, soft copy of the same to be mandatorily sent in secured E-mail Id [supplychain.offers@exide.co.in](mailto:supplychain.offers@exide.co.in) only**, without sending any copy to any individual. **Price-Bid to be sent in excel format only.** Any Tender submitted through Fax / Telex / Telegram will not be accepted. EIL will not assume any responsibility for any delay, loss or non-receipt of Tender documents

For clarifications, if any, please contact :

**Mail Id:** [supplychain.offers@exide.co.in](mailto:supplychain.offers@exide.co.in)

**Telephone No. 9830574293**

All the Offers submitted in response to this Notice Inviting Tender should be in accordance with the **Term Sheet**, attached herewith.

EIL reserves the right to accept or reject any or all of the bids received, at its absolute discretion, without assigning any reason whatsoever.

The above mentioned documents to be submitted in sealed envelope along with the EMD.

The above sealed envelope is to be super-scribed as **“Tender for Export Ocean Freight for JNPT\_Jan’20 “ & to be addressed to : “General Manager - SCM” and at the following address:**

Exide Industries Limited

6A, Hatibagan Road

Entally, Padmapukur

Kolkata 700014

**Telephone No. 03323023-724/728**

**i. Price-Bid**

The soft copy of the Price Bid (in excel file only) to be sent through e-mail at [“supplychain.offers@exide.co.in”](mailto:supplychain.offers@exide.co.in) without sending any copy to any individual.

- a. All commercial proceedings shall be carried out w.r.t soft copy of the Price Bid. In case of non-receipt of soft copy for whatsoever reason, hard copy shall be used.
- b. Depending on the Commercial Response w.r.t EIL’s estimate, EIL shall decide whether to conduct Reverse Auction.
- c. In the event the bids received found unsatisfactory, EIL will have the discretion to pursue any other process deemed fit to finalise the contract

**3. Last Date and Time of submission of Bid & EMD, along with all supporting documents:** All the documents should reach us by **13<sup>th</sup> January,2020 by 11:00 AM.** Soft copy of price bid needs to be submitted by **11<sup>th</sup> January,2020 by 3.00PM** to the designated secured mail-Id [“supplychain.offers@exide.co.in”](mailto:supplychain.offers@exide.co.in) without sending any copy to any individual.

## **EIL FREIGHT FORWARDING / CHA (EXPORT) E-BIDDING** **& CONTRACT SIGN OFF TERMS**

1. EIL **Monthly / Quarterly** bid is an elaborate process comprised of three main stages a) RFQ b) Reverse auction (e-bidding) c) face to face discussion. Vendors may be invited for either all the three stages or selected few.
2. EIL keeps the right reserved to select the vendors irrespective of their rank at any of the above mentioned stages keeping in view available competitive rate.
3. All other terms and conditions being met, EIL will award the business to the selected L-1 vendor. However, it is expressly stated that only being L1 will not guarantee business and award of the entire business or part thereof shall be solely under the discretion of Exide Industries Ltd and the decision taken by Exide Industries Ltd would be final and binding on all Suppliers.
4. EIL keeps the right to award the job to any of the participating vendors irrespective of their rank during bidding. Any vendor who has submitted a rate during the bidding process will be bound to honour the rate quoted even he is not found to be L1.
5. Vendors once quoting the rate at any of the above mentioned bidding stages and being approached for contract signing on any of the lanes where they have participated are bound to accept the proposal.
6. The volumes mentioned on the lanes are tentative and they are likely to change based on the actual requirement during contract period. EIL expects vendor to honour the contract and continue supplying the container throughout contract period.
7. All the vendors who provide the rate through RFQ need to participate for reverse auction mandatorily. If the vendor fails to participate in E-bidding event, then their RFQ rates will be considered as final rates quoted by them. These rates will be considered for probable contract finalization.
8. Accepting and implementing E-bidding result will be solely decided by EIL team. Vendors can be invited for discussion across the table irrespective of the rank.
9. The lanes are being offered to the Freight Forwarder / CHA on a non-exclusive basis and EIL has the right to appoint other Freight Forwarder / CHA in the same route at their discretion and cover business risk.

## 1. Scope of Work & Activity Timeline

Stage	Activity Timeline
1	Container placement confirmation should be given within 72 Hours from the date of requisition / intimation by EIL (Exide)
2	Collection of Pre-shipment documents from EIL office and factory on the same day of placement
3	Forwarder should ensure that containers are properly labeled as per DG Cargo requirement before move out of factory
4	Provide Shipment Documents to EIL within 48 Hrs of Vessel Sailing
5	Pre-intimation for Cargo arrival to be provided to EIL & Consignee before arrival of Vessel
6	Clearance of consignment at destination port as per INCOTERMS within 2 days from vessel arrival (As per Incoterms)
7	Providing MIS as per standard format on weekly basis
8	Providing necessary Information on each stage

### Documentation requirement:

#### Europe

GSP (Preferential COO issued by EIC wherever applicable)

Shipping bill

BOL

Packing List/Customs Signed Invoice/FORM-SDF

#### Other than Europe

COO (Non preferential COO-AFTA/SAFTA/ISFTA/IJCEA)

Shipping bill

BOL

## 2. RISK PURCHASE CLAUSE

In the event that the Container is not placed within the stipulated placement date, Exide shall have the right to take container from other Freight Forwarder/CHA and charge the Freight Forwarder/CHA with the differential freight charges. The Freight Forwarder/CHA shall be liable for such differential freight charges.

## 3. DETENTION & DEMURRAGE

- a) Trailer detention charges will only be applicable if container is placed at Factory by 1<sup>st</sup> half of the day of reporting. Bills to show date & time of Entry and Exit from Factory.
- b) Trailer detention within Factory only will be paid as per rate defined in the pricing annexure.
- c) No Trailer Detention charges will be applicable at CFS in the event of container dumping due to any unforeseen reason.
- d) Prior Approval to be taken over cost from EIL for CFS/Buffer Area movement (For Storage Purpose)
- e) Container Detention Free Period at Origin CFS/Buffer Area will be considered as per defined terms in pricing annexure. Detention Charges pertaining to containers at origin CFS/Buffer Area after Free Period will be as per actual against receipted documents.
- f) Container Detention Charges at Port of Discharge will be considered after Free Period as defined in the pricing annexure sheet and it will be as per actual against receipted documents.
- g) Detention and Demurrage at destination will be guided by defined INCOTERM. Detention and Demurrage will not be considered for DAP shipments till the Cargo is delivered at Consignees Warehouse.
- h) Demurrage Free Period at destination port premises / bonded warehouse as per guideline of local port authorities.

## 4. INSURANCE

- a) EIL shall obtain an appropriate marine insurance policy for short delivery, non-delivery, theft, pilferage, transit damage, damage & breakage due to accident and hijack of EIL goods for an amount exceeding Rs. 10,000/- (Rupees Ten thousand only) or 0.5% of the consignment value whichever is higher. EIL shall alone be entitled to receive the value of all insurance claims.
- b) In the event of short delivery, non-delivery, theft, pilferage, transit damage, damage and breakage due to accident and hijack of the vehicle/ Vessel carrying Exide's Goods, on account of which Exide will raise an insurance claim, the Service Provider shall issue a damage/short/non-delivery certificate, copy of F.I.R./ complaint to police, photographs and such other documents as may be required by Exide or the insurer/underwriter for filing a claim by Exide with the insurer/underwriter within 15 days from the date of such event. All other documentation shall be completed by the Service Provider without any delay in order to ensure that insurance claims by Exide are not jeopardized in any manner.

## 5. Other Terms and Conditions

- a) All other terms and conditions being met, EIL will award the business to the L1 vendor. However, it is expressly stated that only being L1 will not guarantee business and award of the entire business or part thereof shall be solely under the discretion of Exide Industries Ltd and the decision taken by Exide Industries Ltd would be final and binding on all Suppliers.
- b) EIL keeps the right to award the business to any of the participating vendors irrespective of their rank during bidding. Any vendor who has submitted a rate during the bidding process will be bound to honor the rate quoted against that particular line items even he is not found to be L1.
- c) Vendors once quoting the final rate for that particular line item and being approached for awarding the business for that line item where they have participated are bound to accept the proposal.
- d) The volumes mentioned on the line items are tentative and they are likely to change based on the actual requirement during contract period. EIL expects vendor to honour the contract and continue supplying the material maintaining the quality and specification throughout contract period.
- e) Accepting and implementing E-bidding result will be solely decided by EIL team. Vendors can be invited for discussion across the table irrespective of the rank
- f) The Service Provider is required to share MIS on weekly basis as per standard format with Exide's Export & logistics team.
- g) There should not be any extra charges at Customer's end.
- h) There will be no extra cost payable without prior approval taken from Exide
- i) Shipping Line Exchange Rate on the date of B/L will be considered. A copy of such rate chart with date has to be enclosed at the time of submitting Bills.
- j) Payment Terms: Payment made in India after 45 days from BL Date / Invoice Submission Date whichever is later
- k) GST for Transportation should be separated from Ocean freight and other expenses Bill
- l) There will be no CFS dumping Charges over and above the quoted rates subject to prior approval taken from Exide

## 6. PRICING DETAILS

### 6.1. OCEAN FREIGHT & INLAND HAULAGE (Validity 1 Month i.e. From 13<sup>th</sup> Jan'20 to 09<sup>th</sup> Feb'20)

Number	Lane Details	Type	Approx Requirement of Container (Nos)	Rate in USD	Free Container Detention Period at origin	Free Container Detention period at destination
3	Ex JNPT to Jebel Ali, 20 FT - CFR/CIF, Transit Time Port to Port 5 Days	Biddable Lot	15		14 Days	14 Days
3.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
3.2	Ocean freight	Line Item				
4	Ex JNPT to Jebel Ali, 40 FT - CFR/CIF, Transit Time Port to Port 5 Days	Biddable Lot	1		14 Days	14 Days
4.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
4.2	Ocean freight	Line Item				
5	Ex JNPT to Oman, 20 FT - CFR/CIF, Transit Time Port to Port 5 Days	Biddable Lot	4		14 Days	14 Days
5.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
5.2	Ocean freight	Line Item				
6	Ex JNPT to Bahrain, 20 FT - CFR/CIF, Transit Time Port to Port 10 Days	Biddable Lot	1		14 Days	14 Days
6.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
6.2	Ocean freight	Line Item				
7	Ex JNPT to Saudi Arabia, Riyadh, 20 FT - CFR/CIF, Transit Time Port to Port 18 Days	Biddable Lot	8		14 Days	14 Days
7.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
7.2	Ocean freight	Line Item				
8	Ex JNPT to Saudi Arabia, Dammam, 20 FT - CFR/CIF, Transit Time Port to Port 15 Days	Biddable Lot	4		14 Days	14 Days
8.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
8.2	Ocean freight	Line Item				
9	Ex JNPT to Kuwait, 20 FT - CFR/CIF, Transit Time Port to Port 12 Days	Biddable Lot	4		14 Days	14 Days
9.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
9.2	Ocean freight	Line Item				
10	Ex JNPT to Tanjung Pelepas, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	1		14 Days	14 Days
10.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
10.2	Ocean freight	Line Item				
11	Ex JNPT to Pasir Gaudang, Malaysia, 20 FT - CFR/CIF, Transit Time Port to Port 18 Days	Biddable Lot	1		14 Days	14 Days



11.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
11.2	Ocean freight	Line Item			
12	Ex JNPT to Singapore, 20 FT - CFR/CIF, Transit Time Port to Port 12 Days	Biddable Lot	6	14 Days	14 Days
12.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
12.2	Ocean freight	Line Item			
13	Ex JNPT to Philippine, Manila, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	3	14 Days	14 Days
13.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
13.2	Ocean freight	Line Item			
14	Ex JNPT to Port Louis, Mauritius, 20 FT - CFR/CIF, Transit Time Port to Port 18 Days	Biddable Lot	1	14 Days	14 Days
14.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
14.2	Ocean freight	Line Item			
15	Ex JNPT to Port Kalang, Malaysia, 20 FT - CFR/CIF, Transit Time Port to Port 10 Days	Biddable Lot	1	14 Days	14 Days
15.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
15.2	Ocean freight	Line Item			
16	Ex JNPT to Phnom Penh, Cambodia, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	1	14 Days	14 Days
16.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
16.2	Ocean freight	Line Item			
17	Ex JNPT to Indonesia, Semarang, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	1	14 Days	14 Days
17.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
17.2	Ocean freight	Line Item			
18	Ex JNPT to Ghana, 20 FT - CFR/CIF, Transit Time Port to Port 35 Days	Biddable Lot	1	14 Days	14 Days
18.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
18.2	Ocean freight	Line Item			
19	Ex JNPT to Myanmar (Yangon), 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	3	14 Days	14 Days
19.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			
19.2	Ocean freight	Line Item			
20	Ex JNPT to Myanmar (MIP), 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	3	14 Days	14 Days
20.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item			

20.2	Ocean freight	Line Item				
21	Ex JNPT to Vietnam, Ho chin M city, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	1		14 Days	14 Days
21.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
21.2	Ocean freight	Line Item				
22	Ex JNPT to Thailand , Lat Krabang, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	3		14 Days	14 Days
22.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
22.2	Ocean freight	Line Item				
23	Ex JNPT to Thailand , Laem Chabang, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	2		14 Days	14 Days
23.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
23.2	Ocean freight	Line Item				
25	Ex JNPT to Tanzania, 20 FT - CFR/CIF, Transit Time Port to Port 40 Days	Biddable Lot	1		14 Days	14 Days
25.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
25.2	Ocean freight	Line Item				
26	Ex JNPT to Hamad, Qatar, 20 FT - CFR/CIF, Transit Time Port to Port 5 Days	Biddable Lot	1		14 Days	14 Days
26.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
26.2	Ocean freight	Line Item				
27	Ex JNPT to Liberia, 20 FT - CFR/CIF, Transit Time Port to Port 40 Days	Biddable Lot	1		14 Days	14 Days
27.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
27.2	Ocean freight	Line Item				
28	Ex JNPT to Taiwan, 20 FT - CFR/CIF, Transit Time Port to Port 25 Days	Biddable Lot	1		14 Days	14 Days
28.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
28.2	Ocean freight	Line Item				
29	Ex JNPT to Matadi (Congo), 20 FT - CFR/CIF, Transit Time Port to Port 40 Days	Biddable Lot	1		14 Days	14 Days
29.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
29.2	Ocean freight	Line Item				
30	Ex JNPT to Nigeria, Lagos, 20 FT - CFR/CIF, Transit Time Port to Port 30 Days	Biddable Lot	1		14 Days	14 Days
30.1	Inland Haulage (Including Terminal Handling Charges, CHA Charges, Documentation Charges for Certificate of Origin from Chamber of Commerce, ENS/AMS, VGM Filling, Shipping Line Toll Tax, Port Terminal Parking Charges, Hazardous documentation charges)	Line Item				
30.2	Ocean freight	Line Item				

6.2. Contractual rates will be applicable based on Container Booking Date

**6.3. OTHER CHARGES (Valid till 31<sup>st</sup> Oct'20)**

OTHER CHARGES (Valid till 31 <sup>st</sup> Oct'20)		
Item	UOM	Rate
Transportation of 20' Container from Talaja Factory to Port _15MT to 18MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Talaja Factory to Port _Above 18MT upto 22MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Talaja Factory to Port _Above 22MT upto 24.5MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Talaja Factory to Port _Above 24.5MT upto 27.5MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Chinchwad Factory to Port _15MT to 18MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Chinchwad Factory to Port _Above 18MT upto 22MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Chinchwad Factory to Port _Above 22MT upto 24.5MT (Including Toll Tax)	Per Container	
Transportation of 20' Container from Chinchwad Factory to Port _Above 24.5MT upto 27.5MT (Including Toll Tax)	Per Container	
Trailer Detention Charges (For First 2 Days)	Per Trailer / Per Day	
Trailer Detention Charges (For 3rd & 4th Days)	Per Trailer / Per Day	
Trailer Detention Charges (Above 4 Days)	Per Trailer / Per Day	
CFS Export Handling (Including Empty Container Movement, Export Stuffing, Container Lift Off / On, Container Sealing, Stuff Container movement to Port)	Per Container	At Actual Against Receipt (Max Rs. 13,000/-)
Carting Charges for CFS	Per Kg	At Actual Against Receipt (Max Rs. 500/- Per MT)
Storage Charges for CFS	Per Pallet Per Day	
Shipping Bill Amendment charges for CFS	Per Shipping Bill	
Buffer Yard Charges for Customs Cleared Storing Containers	Per Container	At Actual against Receipt
Container Weighing Charges (If Required)	Per Container	At Actual against Receipt
Open Inspection Charges	Per Container	
Fumigation (If Required)	Per Container	At Actual Against Receipt (Max Rs. 2,000/- Per Container)
Pallet Repairing at CFS (If Required subject to approval)	Per Pallet	

Additional shipping bill	Per Shipping Bill	
VIA / SSR Charge	Per Container	At Actual Against Receipt (Max USD 96 Per Container)
HBL / MBL Charges	Per Shipping Bill	At Actual Against Receipt (Max Rs. 5,500/- Per BL)

#### 6.4. Diesel Price Variation Clause (Applicable for Local Transportation Charges)

The reference diesel rate will be considered as on **01<sup>st</sup> Nov, 2019** which is **Rs. 68.99 per Lit.** increase or decrease clause shall be applicable based on variation in the price of diesel in every three months from the commencement of this contract. The reference diesel price shall be the price of Indian Oil Corporation Limited / IOCL based on the given website <https://www.iocl.com/Products/HighspeedDiesel.aspx> (hereinafter referred to as 'the reference rate') prevailing in Mumbai. The increase or decrease in rate shall be applicable as per the formula given below:

**Differential Allowed = 0.30 (Fuel Factor) X the original contract rate X increase or decrease in diesel rate / reference diesel rate**

The increase/decrease clause shall apply only if the diesel price differential is more/less than Rs 3/- per liter from the prevailing reference rate. After any revision, the new reference price will be the prevailing diesel price based on IOCL website for Mumbai.

The Reference rate of Diesel for this agreement is **68.99 per litre** which the prevailing IOCL rate.


**ANALYTICAL REPORT OF LEAD ACID STORAGE BATTERIES**

<b>I. PRODUCT IDENTIFICATION</b>				
<b>Chemical Trade Name (as used on label):</b> Lead-Acid Battery		<b>Chemical Family/Classification:</b> Electric Storage Battery		
<b>Manufacturer's Name/Address:</b> Exide Industries Limited, Exide House, 59E, Chowringhee Road, Kolkata: 700 020				
<b>II. HAZARDOUS INGREDIENTS/IDENTIFY INFORMATION</b>				
		<b>Air Exposure Limits (ug/m<sup>3</sup>)</b>		
Components	Approximate % by Wt. Or Vol.	OSHA	ACGIH	NIOSH
<b>Inorganic Lead Compound:</b>				
Lead	60	50	150	100
❖ Antimony	2	500	500	--
❖ Arsenic	0.2	10	200	--
❖ Calcium	0.2	--	--	--
❖ Tin	0.2	2000	2000	--
<b>Electrolyte (Sulfuric Acid)</b>	10-30	1000	1000	1000
<b>Case Material:</b> Polypropylene Polystyrene Styrene Acrylonitrile Acrylonitrile Butadiene Styrene Styrene Butadiene Polyvinylchloride Polycarbonate, Hard Rubber, Polyethylene	5-10	N/A	N/A	N/A
<b>Other:</b> Silicon Dioxide (Gel batteries only) Sheet Molding Compound (Glass reinforced polyester)	20-40	N/A N/A	N/A N/A	N/A N/A
Inorganic lead and electrolyte (sulfuric acid) are the primary components of every battery manufactured by Exide Industries Limited. Other ingredients may be present dependent upon battery type. Contact your Exide representative for additional information.				
<b>III. PHYSICAL DATA</b>				
<b>Electrolyte:</b>				
<b>Boiling Point:</b>	203 -240° F	<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	1.215 to 1.350	
<b>Melting Point:</b>	N/A	<b>Vapor Pressure (mm Hg):</b>	10	
<b>Solubility in Water:</b>	100%	<b>Vapor Density (AIR = 1):</b>	Greater than 1	
<b>Evaporation Rate: (Butyl Acetate = 1)</b>	Less than 1	<b>% Volatile by Weight:</b>	N/A	
<b>Appearance and Odor:</b>	Manufactured article; no apparent odor. Electrolyte is a clear liquid with a sharp, penetrating, pungent odor.			
<b>IV. FIRE AND EXPLOSION HAZARD DATA</b>				
<b>Flash Point:</b> N/A	<b>Flammable Limits:</b> LEL = 4.1% (Hydrogen Gas) UEL = 74.2%			
<b>Extinguishing Media:</b> CO <sub>2</sub> ; foam; dry chemical				
<b>Special Fire Fighting Procedures:</b> If batteries are on charge, shut off power. Use positive pressure, self-contained breathing apparatus. Water applied to electrolyte generates heat and causes it to spatter. Wear acid-resistant clothing.				
<b>Unusual Fire and Explosion Hazards:</b> Highly flammable hydrogen gas is generated during charging and operation of batteries. To avoid risk of fire or explosion, keep sparks or other sources of ignition away from batteries. Do not allow metallic materials to simultaneously contact negative and positive terminals of cells and batteries. Follow manufacturer's instructions for installation and service.				
<b>V. REACTIVITY DATA</b>				
<b>Stability:</b> Stable				
<b>Conditions To Avoid:</b> Prolonged overcharge; sources of ignition				
<b>Incompatibility: (Materials to avoid)</b> Sulfuric Acid: Contact with combustibles and organic materials may cause fire and explosion. Also reacts violently with strong reducing agents, metals, sulfur trioxide gas, strong oxidizers and water. Contact with metals may produce toxic sulfur dioxide fumes and may release flammable hydrogen gas. Lead Compounds: Avoid contact with strong acids, bases, halides, halogenates, potassium nitrate, permanganate, peroxides, nascent hydrogen and reducing agents.				
<b>Hazardous Decomposition Products:</b> Sulfuric Acid: Sulfur trioxide, carbon monoxide, sulfuric acid mist, sulfur dioxide, and hydrogen. Lead Compounds: High temperatures likely to produce toxic metal fume, vapor, or dust; contact with strong acid or base or presence of nascent hydrogen may generate highly toxic arsine gas.				

**MATERIAL SAFETY DATA SHEET**

<b>VI. HEALTH HAZARD DATA</b>
<b>Routes of Entry:</b> <u>Sulfuric Acid:</u> Harmful by all routes of entry. <u>Lead Compounds:</u> Hazardous exposure can occur only when product is heated, oxidized or otherwise processed or damaged to create dust, vapor or fume.
<b>Inhalation:</b> <u>Sulfuric Acid:</u> Breathing of sulfuric acid vapors or mists may cause severe respiratory irritation. <u>Lead Compounds:</u> Inhalation of lead dust or fumes may cause irritation of upper respiratory tract and lungs.
<b>Ingestion:</b> <u>Sulfuric Acid:</u> May cause severe irritation of mouth, throat, esophagus and stomach. <u>Lead Compounds:</u> Acute ingestion may cause abdominal pain, nausea, vomiting, diarrhea and severe cramping. This may lead rapidly to systemic toxicity and must be treated by a physician.
<b>Skin Contact:</b> <u>Sulfuric Acid:</u> Severe irritation, burns and ulceration. <u>Lead Compounds:</u> Not absorbed through the skin.
<b>Eye Contact:</b> <u>Sulfuric Acid:</u> Severe irritation, burns, cornea damage, and blindness. <u>Lead Compounds:</u> May cause eye irritation.
<b>Effects of Overexposure -Acute:</b> <u>Sulfuric Acid:</u> Severe skin irritation, damage to cornea, upper respiratory irritation. <u>Lead Compounds:</u> Symptoms of toxicity include headache, fatigue, abdominal pain, loss of appetite, muscular aches and weakness, sleep disturbances and irritability.
<b>Effects of Overexposure -Chronic:</b> <u>Sulfuric Acid:</u> Possible erosion of tooth enamel, inflammation of nose, throat and bronchial tubes. <u>Lead Compounds:</u> Anemia; neuropathy, particularly of the motor nerves, with wrist drop; kidney damage; reproductive changes in males and females.
<b>Carcinogenicity:</b> <u>Sulfuric Acid:</u> The International Agency for Research on Cancer (IARC) has classified "strong inorganic acid mist containing sulfuric acid" as a Category I carcinogen, a substance that is carcinogenic to humans. This classification does not apply to liquid forms of sulfuric acid or sulfuric acid solutions contained within a battery. Inorganic acid mist (sulfuric acid mist) is not generated under normal use of this product. Misuse of the product, such as overcharging, may result in the generation of sulfuric acid mist. <u>Lead Compounds:</u> Lead is listed as a 2B carcinogen, likely in animals at extreme doses. <u>Proof of carcinogenicity in humans is lacking at present.</u> <u>Arsenic:</u> Listed by National Toxicology Program (NTP), International Agency for Research on Cancer (IARC), OSHA and NIOSH as a carcinogen only after prolonged exposure at high levels.
<b>Medical Conidtions Generally Aggravated by Exposure:</b> Overexposure to sulfuric acid mist may cause lung damage and aggravate pulmonary conditions. Contact of sulfuric acid with skin may aggravate diseases such as eczema and contact dermatitis. Lead and its compounds can aggravate some forms of kidney, liver and neurologic diseases.
<b>EMERGENCY AND FIRST AID PROCEDURES:</b>
<b>Inhalation:</b> <u>Sulfuric Acid:</u> Remove to fresh air immediately. If breathing is difficult, give oxygen. <u>Lead:</u> Remove from exposure, gargle, wash nose and lips; consult physician.
<b>Ingestion:</b> <u>Sulfuric Acid:</u> Give large quantities of water; do not induce vomiting; consult physician. <u>Lead:</u> Consult physician immediately.
<b>Skin:</b> <u>Sulfuric Acid:</u> Flush with large amounts of water for at least 15 minutes; remove contaminated clothing completely, including shoes. <u>Lead:</u> Wash immediately with soap and water.
<b>Eyes:</b> <u>Sulfuric Acid and Lead:</u> Flush immediately with large amounts of water for a least 15 minutes; consult physician.
<b>Proposition 65:</b> <u>Warning:</u> Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Batteries also contain other chemicals known to the State of California to cause cancer. Wash hands after handling.
<b>VII. PRECAUTIONS FOR SAFE HANDLING AND USE</b>
<b>Spill or Leak Procedures:</b> Stop flow of material, contain/absorb small spills with dry sand, earth, and vermiculite. Do not use combustible materials. If possible, carefully neutralize spilled electrolyte with soda ash, sodium bicarbonate, lime, etc. Wear acid-resistant clothing, boots, gloves, and face shield. Do not allow discharge of unneutralized acid to sewer.
<b>Waste Disposal Methods:</b> <u>Spent batteries:</u> Send to secondary lead smelter for recycling. Place neutralized slurry into sealed containers and handle as applicable with state and federal regulations. Large water-diluted spills, after neutralization and testing, should be managed in accordance with approved local, state and federal requirements. Consult state environmental agency and/or federal EPA.



**MATERIAL SAFETY DATA SHEET**

<b>VII. PRECAUTIONS FOR SAFE HANDLING AND USE (Cont.)</b>													
<b>Handling and Storage:</b> Store batteries in cool, dry, well-ventilated areas with impervious surfaces and adequate containment in the event of spills. Batteries should also be stored under roof for protection against adverse weather conditions. Separate from incompatible materials. Store and handle only in areas with adequate water supply and spill control. Avoid damage to containers. Keep away from fire, sparks and heat.													
Precautionary Labeling: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">POISON -CAUSES SEVERE BURNS</td> <td style="width: 50%;">DANGER -CONTAINS SULFURIC ACID</td> </tr> </table>		POISON -CAUSES SEVERE BURNS	DANGER -CONTAINS SULFURIC ACID										
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<b>VIII. CONTROL MEASURES</b>													
<b>Engineering Controls:</b> Store and handle in well-ventilated area. If mechanical ventilation is used, components must be acid-resistant.													
<b>Work Practices:</b> Handle batteries cautiously to avoid spills. Make certain vent caps are on securely. Avoid contact with internal components. Wear protective clothing when filling or handling batteries.													
<b>Respiratory Protection:</b> None required under normal conditions. When concentrations of sulfuric acid mist are known to exceed the PEL, use NIOSH or MSHA-approved respiratory protection.													
<b>Protective Gloves:</b> Rubber or plastic acid-resistant gloves with elbow-length gauntlet.													
<b>Eye Protection:</b> Chemical goggles or face shield.													
<b>Other Protection:</b> Acid-resistant apron. Under severe exposure emergency conditions, wear acid-resistant clothing and boots.													
<b>Emergency Flushing:</b> In areas where sulfuric acid is handled in concentrations greater than 1%, emergency eyewash stations and showers should be provided, with unlimited water supply.													
<b>IX. OTHER REGULATORY INFORMATION</b>													
<b>NFPA Hazard Rating for Sulfuric Acid:</b> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Flammability (Red) = 0</td> <td style="width: 50%;">Reactivity (Yellow) = 2</td> </tr> <tr> <td>Health (Blue) = 3</td> <td>Sulfuric acid is water-reactive if concentrated.</td> </tr> </table>		Flammability (Red) = 0	Reactivity (Yellow) = 2	Health (Blue) = 3	Sulfuric acid is water-reactive if concentrated.								
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<b>IATA:</b>  The international transportation of wet and moist charged (moist active) batteries is regulated by the International Air Transport Association (IATA). These regulations also classify these types of batteries as a hazardous material. The batteries must be packed according to IATA Packing Instruction 800.  <u>The shipping information is as follows:</u> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Proper Shipping Name: Lead Acid Batteries, wet, filled with acid</td> <td style="width: 50%;">Packing Group: III</td> </tr> <tr> <td>Hazardous Class: 8</td> <td>Label/Placard Required: Corrosive</td> </tr> <tr> <td>UN Identification: UN2794</td> <td></td> </tr> </table> <p>Some Exide batteries have been tested and meet the non-spillable criteria listed in IATA Packing Instruction 806. Non-spillable batteries must be packed according to IATA Packing Instruction 806.</p> <u>The shipping information for non-spillable batteries is as follows:</u> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Proper Shipping Name: Lead Acid Batteries, non-spillable , Dry, Non Hazardous</td> <td style="width: 50%;">Packing Group: III</td> </tr> <tr> <td>Hazardous Class: 8</td> <td>Label/Placard Required: Corrosive</td> </tr> <tr> <td>UN Identification: UN2800</td> <td></td> </tr> </table> <p>In addition, some Exide non-spillable batteries have been tested and meet the non-regulated criteria listed in IATA special provision A67. These batteries are exempt from all IATA regulations provided that the batteries' terminals are protected against short circuits. Contact your Exide representative for additional information regarding the classification of batteries.</p>		Proper Shipping Name: Lead Acid Batteries, wet, filled with acid	Packing Group: III	Hazardous Class: 8	Label/Placard Required: Corrosive	UN Identification: UN2794		Proper Shipping Name: Lead Acid Batteries, non-spillable , Dry, Non Hazardous	Packing Group: III	Hazardous Class: 8	Label/Placard Required: Corrosive	UN Identification: UN2800	
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UN Identification: UN2800													
<b>IX. OTHER REGULATORY INFORMATION (Cont.)</b>													

**IMDG:**

The international transportation of wet and moist charged (moist active) batteries is regulated by the International Maritime Dangerous Goods code (IMDG). These regulations also classify these types of batteries as hazardous material. The batteries must be packed according to IMDG code pages 8120 and 8121.

The shipping information is as follows:

Proper Shipping Name: Lead Acid Batteries, wet, filled with acid  
 Hazardous Class: 8  
 UN Identification: UN2794

Packing Group: III  
 Label/Placard Required: Corrosive

Some Exide batteries have been tested and meet the non-spillable criteria listed on page 8121. Non-spillable batteries must be packed according to IMDG page 8121.

The shipping information for non-spillable batteries is as follows:

Proper Shipping Name: Lead Acid Batteries, non-spillable, Dry, Non Hazardous  
 Hazardous Class: 8  
 UN Identification: UN2800

Packing Group: III  
 Label/Placard Required: Corrosive

In addition, some Exide non-spillable batteries have been tested and meet the non-regulated criteria listed in the IMDG code page. 8121. These batteries are excepted from all IMDG code provided that the batteries' terminals are protected against short circuits. Contact your Exide representative for additional information regarding the classification of batteries.

**RCRA:**

Spent lead-acid batteries are not regulated as hazardous waste by the EPA when recycled, however state and international regulations may vary.

**CERCLA (Superfund) and EPCRA:**

(a) Reportable Quantity (RQ) for spilled 100% sulfuric acid under CERCLA (Superfund) and EPCRA (Emergency Planning Community Right to Know Act) is 1,000 lbs. State and local reportable quantities for spilled sulfuric acid may vary.

(b) Sulfuric acid is a listed "Extremely Hazardous Substance" under EPCRA, with a Threshold Planning Quantity (TPQ) of 1,000 lbs.

(c) EPCRA Section 302 notification is required if 1,000 lbs. or more of sulfuric acid is present at one site. The quantity of sulfuric acid will vary by battery type. Contact your Exide representative for additional information.

(d) EPCRA Section 312 Tier 2 reporting is required for batteries if sulfuric acid is present in quantities of 500 lbs. or more and/or if lead is present in quantities of 10,000 lbs. or more.

(e) Supplier Notification: This product contains toxic chemicals, which may be reportable under EPCRA Section 313 Toxic Chemical Release Inventory (Form R) requirements.

If you are a manufacturing facility under SIC codes 20 through 39, the following information is provided to enable you to complete the required reports:

Toxic Chemical	Approximate % by Wt.
Lead	60
Sulfuric Acid	10 -30
* Antimony	2
* Arsenic	0.2

CAS No.

INGREDIENTS (Chemical/Common Names):	CAS No.:	% by Wt:	EC No.:
Lead, inorganic	7439 92-1	43-70 (average: 65)	231-100-4
Sulfuric acid	7664 93-9	20-44 (average: 25)	231-639-5

If you distribute this product to other manufacturers in SIC Codes 20 through 39, this information must be provided with the first shipment of each calendar year.

The Section 313 supplier notification requirement does not apply to batteries, which are "consumer products".

\* Not present in all battery types. Contact your Exide representative for additional information.

**TSCA:**

Ingredients in Exide' batteries are listed in the TSCA Registry as follows:

Components	TSCA Status Listed
Electrolyte: Sulfuric Acid (H <sub>2</sub> SO <sub>4</sub> )	Listed
<u>Inorganic Lead Compound:</u>	
Lead (Pb)	Listed
Lead Oxide (PbO)	Listed
Lead Sulfate (PbSO <sub>4</sub> )	Listed
Antimony (Sb)	Listed
Arsenic (As)	Listed
Calcium (Ca)	Listed
Tin (Sn)	Listed

**CAA:**

Exide supports preventative actions concerning ozone depletion in the atmosphere due to emissions of CFC's and other ozone depleting chemicals (ODC's), defined by the USEPA as Class I substances. Pursuant to Section 611 of the Clean Air Act Amendments (CAAA) of 1990, finalized on January 19, 1993, Exide established a policy to eliminate the use of Class I ODC's prior to the May 15, 1993 deadline.