

**AGENDA FOR 48<sup>TH</sup> (FORTY EIGHTH) MEETING OF UNIT APPROVAL COMMITTEE FOR DAHEJ – SEZ TO BE HELD ON TUESDAY, THE 16<sup>TH</sup> JULY, 2013, AT 1200 HOURS IN THE OFFICE OF THE DC, DAHEJ SEZ, AHMEDABAD.**

**48.1 Confirmation of 47<sup>th</sup> Meeting of Approval Committee.**

**48.2 Report on action taken on decision of 47<sup>th</sup> Meeting of Approval Committee.**

**48.3 Fresh Cases for unit in Dahej – SEZ:**

Sr. No.	Name of the Applicant.	Item of Manufacture / Service Activity
01.	M/s. Barkat Metal Recycling India Pvt. Ltd., Surat.	Recycling of used imported scrap into Ferrous and non-ferrous metals. - Annexure-I.
02.	M/s. Foam Supplies India Pvt. Ltd., New Delhi.	Methyl Formate (Ecomate). - Annexure-II.

**48.4 Deferred Cases from previous meetings of the UAC:**

Sr. No.	Name of the Applicant	Item of Manufacture / Service Activity s
01.	M/s. Artee Pesticides, Gandhinagar.	Formulation & Packing of Pesticides viz. Insecticides, Fungicides, Herbicides, PGR, etc. - . - Annexure-III.

**48.5 Broad-banding of LOA, Change of name Cases:**

Sr. No.	Name of the Applicant	Details of Request
01.	CS Performance	Request for addition of new item.
02.	Sabero Organics	Request for addition of new items.
03.	Nabros Top Mate Trade Pvt. Ltd.	Request for change in name.

**48.6 Other Cases:**

Sr. No.	Name of the Applicant	Details of Request
01.	Co-Developer, M/s. Torrent Energy Ltd., Dahej-SEZ.	Approval of list of goods.

**NOTE FOR 48<sup>TH</sup> MEETING OF APPROVAL COMMITTEE FOR DAHEJ SEZ:**

**48.3: FRESH CASES : -**

Annexure I & II are attached.

**48.4: DEFERRED CASE:-**

Annexure III is attached.

#### **48.5 Broad-banding of LOA, Change of name Cases:**

##### **48.5.1 M/ s. CS Performance Chemicals Pvt. Ltd., Dahej-SEZ.**

M/s. CS Performance Chemicals Pvt. Ltd., Dahej-SEZ vide their application requested for broad-banding of their LOA to include additional/new item viz. "**PE Catalysts**" 300 MTs. Per annum for manufacture and export. The proposed project shall have an estimated investment of Rs. 15.50 crore, with corresponding exports to the tune of Rs. 300.00 crore in five year period. The proposal shall be on contract manufacturing basis. The same is recommended for approval to broad-band the LOA to include additional item, in terms of Rule-18, and 19 (2) of the SEZ Rules, 2006.

##### **48.5.2 M/ s. Sabero Organics Gujarat Ltd., Dahej-SEZ.**

M/s. Sabero Organics Gujarat Ltd., Dahej-SEZ vide their application dated 18-06-2013 (copy enclosed) requested for broad-banding of their LOA to include additional/new 33 (thirty-three) items/products for manufacture and export. These proposed new items are in the same line of manufacture of their approved items. They have also obtained necessary regulatory approvals/clearance from the Agriculture Department, Government of Gujarat, and Pollution Control Board. The said proposal is recommended for approval to broad-band the LOA to include additional items, in terms of Rule-19 (2) of the SEZ Rules, 2006.

##### **48.5.3 M/ s. Nabros Top Mate Trade Pvt. Ltd., Dahej-SEZ.**

M/s. Nabros Top Mate Trade Pvt. Ltd., Dahej-SEZ vide their applications dated 10-05-2013, and 21-05-2012 have sought approval for change of name. Earlier, this Approval Committee in its 44<sup>th</sup> meeting held on 21-01-2013, had approved the project proposal of 'Nabros', in the name and style M/s. Nabros Top Mate Trade Pvt. Ltd., and LOA dated 06-02-2013 was issued to them. Now, they have changed the name of the company and got necessary approval/clearance from the ROC, Gujarat on 04-04-2013, for change of name to "**Macson Color Chem Pvt. Ltd.**" Since, they have the mandatory approval/clearance from the ROC, Gujarat, the case for change of name is recommended for approval, subject to normal condition like execution of fresh Bond-cum-LUT, etc., in terms of Rule-19 (2) of the SEZ Rules, 2006.

**48.6.1 M/S. Torrent Energy Ltd., Dahej – SEZ:-**

M/s. Torrent Energy Ltd., co-developer vide letters dated 24-05-2013, and 20-06-2013 (copies enclose d) have sought approval for procurement of duty-free materials for the following default Authorized Operation, to be undertaken in the notified SEZ, at Dahej:-

- a) Roads with street lighting, signals and signage;
- b) Water treatment plant, water supply lines, sewage lines, storm water drains and water channels of appropriate capacity;
- c) Electrical, gas and petroleum gas distribution network including necessary sub-stations of appropriate capacity, pipeline network;
- d) Telecom and other communications facilities including internet connectivity;
- e) Construction of all type of building in processing area; and,
- f) Fuel storage and distribution system;

The activities proposed are covered in the default list of activities notified by the MOC&I, vide Instruction No. 50, dated 15-03-2010.

The above request of the Co-Developer (TEL) merits consideration in terms of Rule-10 & 12 of the SEZ Rules, 2006.

Put up for consideration and approval by the Approval Committee.



**AGENDA NOTE FOR APPROVAL COMMITTEE****DAHEJ SPECIAL ECONOMIC ZONE**

Name of the applicant.	M/s. Barkat Metal Recycling India Pvt. Ltd., Surat.	
Sector	Recycling of used scrap metals.	
Address (Regd. Office)	H. No. 3/4239-40, 4 <sup>th</sup> Floor, Room No. 2, Baranpuri, Bhagol, Bundelwad, Surat - 395 003.	
Factory address (proposed)	Processing Zone of Dahej – SEZ.	
Type of firm	Private Limited company.	
Details of property	NA	
Details of documents of ( ) above	NA	
Whether adjudicated or not, if so details of adjudicating authority	NA	
Area of land/factory:	11,500 Sq. Mtrs.	
Proposed items of manufacturing :	Recycling of used imported scrap into Ferrous and non-ferrous metals.	
Proposed Annual Capacity (MT)	Items Description	Annual Capacity
	1) Iron; 2) Aluminium; 3) Copper; 4) lead; and, 5) Brass.	10,800 MTs.
Product value for 5 years (in lacs)	Rs. 17460.00 Lacs	
Whether conversion from existing DTA unit into EOU/SEZ	For setting-up new undertaking in Dahej – SEZ, for recycling of used imported metal scrap.	
Name of the Promoter: (Proprietor/Partners/ <u>Directors</u> )	Directors:- 1) Shri Moh Javid Gulamahemad Shaikh; 2) Shri Imran Mohamed Hanif patel, and, 3) Shri Hamza Abdulrehman Patel.	
Proposed Import of Capital goods.	Rs. 495.00 lakh.	
Proposed Import of Raw material, Component Consumables, Packing material, fuel etc.	Rs. 16000.00 lakh.	
FE outgo.	Rs. 16612.00 lakh. (5 years period)	
FOB value of Exports	Rs. 17460.00 lakh. (5 years period )	
DTA Sales	NIL	
NFE	Rs. 848.00 lakh. (4.86%) (5 Years period)	
<b><u>Cost of Project (Rs. In lakhs)</u></b>		
<b>land &amp; building</b>	Rs. 221.00 lakh;	
<b>Capital Goods (DTA + Import)</b>	Rs. 510.00 lakh;	
<b>Others</b>	Rs. 90.00 lakh;	
<b>Total Cost</b>	Rs. 821.00 lakh.	



<b>Sources of funds (Rs. In lakhs)</b>	
<b>Equity</b>	Rs. 1.00 lakh;
<b>Secured Loans</b>	Rs. 410.00 lakh;
<b>Un-secured Loans</b>	Rs. 410.00 lakh;
<b>Total:-</b>	Rs. 821.00 lakh.
Marketing arrangements as given in the proposal	No firm arrangements given. <b>Intend to sell Ferrous &amp; Non-ferrous metals in the Indian market.</b>
Whether the items of manufacturing and export are restricted or not Remarks as per Exim Policy	Yes, the proposal <u>cannot</u> be considered for approval under Rule-18 (4) (d) of the SEZ Rules, 2006.
Whether the unit falls under fraudulent list	No
Jurisdiction of Customs/Central Excise (Specify Commissioner ate and Range)	SO, Dahej SEZ.
Employment	100 Men & 10 Women.
Recommendation from Excise/Customs	Not Received
Recommendation from Income Tax	Not Received
Recommendation from DGFT	Not Received

### **Brief Note**

The proposal of M/s. Barkat Metal Recycling Pvt. Ltd., Surat is for setting up a new unit in the Dahej-SEZ, for recycling of used imported metal scrap into Ferrous & Non-ferrous metals. They intend to import and procure capital goods worth Rs. 510.00 lakh for the proposed project. FOB value of exports for the 5 years period is projected as Rs. 17460.00 lakh with outgo of foreign exchange at Rs. 16612.00 lakh, resulting in NFE of Rs. 848.00 lakh (4.86%). The Developer (Dahej SEZ) has agreed in principle approval for allotment of plot of about 36,000 Sq. Mtrs in the processing zone of Dahej SEZ for the proposed project in Dahej SEZ for setting up of unit.

The above proposal is placed before the **Approval Committee** for consideration, after personal interview of the Promoters/Directors. The proposal is not recommended for approval in terms of the Rule-18 (4) (d) of the SEZ Rules, 2006.

AGENDA NOTE FOR APPROVAL COMMITTEE

## DAHEJ SPECIAL ECONOMIC ZONE

Name of the applicant.	M/s. Foam Supplies India Pvt. Ltd., New Delhi.	
Sector	Chemical & Allied products (Organic Chemical).	
Address (Regd. Office)	301, South Extension Plaza-I, 389, Masjid Moth South Extension Part-II, New Delhi – 110 049.	
Factory address (proposed)	Processing Zone of Dahej – SEZ.	
Type of firm	Private Limited company.	
Details of property	NA	
Details of documents of ( ) above	NA	
Whether adjudicated or not, if so details of adjudicating authority	NA	
Area of land/factory:	5,000 Sq. Mtrs; built-up area of 1,750 Sq. Mtrs.	
Proposed items of manufacturing :	Methyl Formate (Ecomate)	
Proposed Annual Capacity (MT)	Items Description	Annual Capacity
	2) Methyl Formate (Ecomate)	2,500 MTs.
Product value for 5 years (in lacs)	Rs. 17460.00 Lacs	
Whether conversion from existing DTA unit into EOU/SEZ	For setting-up new undertaking in Dahej – SEZ.	
Name of the Promoter: (Proprietor/Partners/ <u>Directors</u> )	Directors:- 4) Shri Todd Alexander Keske; 5) Shri Biswajoti Roy Choudhury; and, 6) Shri Bobby Mathews.	
Proposed Import of Capital goods.	Rs. 67.50 lakh.	
Proposed Import of Raw material, Component Consumables, Packing material, fuel etc.	Rs. 00.00 lakh.	
FE outgo.	Rs. 365.00 lakh. (5 years period); on account of Royalty, Sales Commission, Interest on ECB.	
FOB value of Exports	Rs. 5400.00 lakh. (5 years period )	
DTA Sales	NIL	
NFE	Rs. 4967.50 lakh. (91.99%) (5 Years period)	



<b>Cost of Project (Rs. In lakh)</b>	
<b>Land</b>	Rs. 60.00 lakh;
<b>Building</b>	Rs. 350.00 lakh;
<b>Capital Goods (DTA + Import)</b>	Rs. 374.50 lakh;
<b>Working Capital</b>	Rs. 117.60 lakh;
<b>Others</b>	Rs. 97.90 lakh.
<b>Total Cost</b>	Rs. 1000.00 lakh.
<b>Sources of funds (Rs. In lakh)</b>	
<b>Equity</b>	Rs. 500.00 lakh;
<b>Secured Loans</b>	Rs. 500.00 lakh; (ECB)
<b>Un-secured Loans</b>	
<b>Total:-</b>	Rs. 1000.00 lakh.
Marketing arrangements as given in the proposal	Arrangements with parent company viz. M/s. Foam Supplies Inc., of USA.
Whether the items of manufacturing and export are restricted or not Remarks as per Exim Policy	Free
Whether the unit falls under fraudulent list	No
Jurisdiction of Customs/Central Excise (Specify Commissioner ate and Range)	SO, Dahej SEZ.
Employment	25 Person (20 Men & 5 Women)
Recommendation from Excise/Customs	Not Received
Recommendation from Income Tax	Not Received
Recommendation from DGFT	Not Received

### **Brief Note**

The proposal of M/s. Foam Supplies India Pvt. Ltd., New Delhi is for setting up a new unit in the Dahej-SEZ, for manufacture and export of "**Ecomate (Methyl Formate)**". They intend to import and procure capital goods worth Rs. 374.50 lakh for the proposed project. FOB value of exports for the 5 years period is projected as Rs. 5400.00 lakh with outgo of foreign exchange at Rs. 432.50 lakh, resulting in NFE of Rs. 4967.50 lakh (91.99%). The Developer (Dahej SEZ) has agreed in principle approval for allotment of plot of about 5,000 Sq. Mtrs in the processing zone of Dahej SEZ for the proposed project in Dahej SEZ for setting up of unit.

The above proposal is placed before the **Approval Committee** for consideration, subject to personal interview of the Promoters/Directors. The proposal is recommended for approval in terms of the Rule-18 of the SEZ Rules, 2006.

AGENDA NOTE FOR APPROVAL COMMITTEE**DAHEJ SPECIAL ECONOMIC ZONE**

The below proposal of M/s. Artee Pesticides, Gandhinagar, was put-up before the Approval Committee in its 47<sup>th</sup> meeting held on 09-05-2013. Wherein the Approval Committee had decided to defer the proposal, and advised the applicant to submit firm financial arrangement. The applicant has furnished details of financial and marketing arrangements for the proposed. Thus the deferred proposal is re-submitted for consideration.

Name of the applicant.	M/s. Artee Pesticides, Gandhinagar.	
Sector	Chemical	
Address (Regd. Office)	M/s. Artee Pesticides A/101, Jay Yogeshwar Complex, Nr, City Pulse, Koba Road, Gandhinagar - 382007.	
Factory address (proposed)	Processing Zone of Dahej - SEZ.	
Type of firm	Partnership	
Details of property	NA	
Details of documents of ( ) above	NA	
Whether adjudicated or not, if so details of adjudicating authority	NA	
Area of land/factory:	6200 Sq. Mtrs.	
Proposed items of manufacturing :	Formulation & Packing of Pesticides viz. Insecticides, Fungicides, Herbicides, PGR, etc.	
Proposed Annual Capacity (MT)	Items Description	Annual Capacity
	Formulation & Packing of Pesticides viz. Insecticides, Fungicides, Herbicides, PGR, etc	20000 MT
Product value for 5 years (in lacs)	Rs.3600.00 Lacs	
Whether conversion from existing DTA unit into EOU/SEZ	For setting-up new undertaking in Dahej - SEZ.	
Name of the Promoter: (Proprietor/Partners/Directors)	Partners:- Mr. Lalit Prasad Gupta Mrs. Neha Deepak Shah Mrs. Artee Jagdish Shah	
Proposed Import of Capital goods.	Rs. 150.00 Lacs	
Proposed Import of Raw material, Component Consumables, Packing material, fuel etc.	Rs.1800.00 Lacs	
FE outgo.	Rs. 3090.00 Lacs (5 years period)	



FOB value of Exports	Rs. 3600.00 Lacs (5 years period )
DTA Sales	NIL
NFE	Rs. 510.00 Lacs (16.50%) (5 Years period)
<b><u>Cost of Project - (Rs. In lakhs)</u></b>	
<b>Plant&amp;Machinery</b>	<b>Rs.250.00</b>
<b>Indigenous</b>	<b>Rs.100.00</b>
<b>Import CIF Value</b>	<b>Rs.150.00</b>
<b>Total Cost</b>	<b>Rs.250.00</b>
<b>Sources of funds (Rs. In lakhs)</b>	<b>From Partners and Bank Loan</b>
Marketing arrangements as given in the proposal	M/s. Artee Pesticides is manufacturing of Pesticides Formulations as own brands and brands of others on contract manufacturing basis for export purpose.
Whether the items of manufacturing and export are restricted or not Remarks as per Exim Policy	No
Whether the unit falls under fraudulent list	No
Jurisdiction of Customs/Central Excise (Specify Commissioner ate and Range)	DCC/SO, Dahej SEZ.
Employment	170 Men & 5 Women.
Recommendation from Excise/Customs	Not Received
Recommendation from Income Tax	Not Received
Recommendation from DGFT	Not Received

### **Brief Note**

The proposal of M/s. Artee Pesticides, Gandhinagar is for setting up a new unit in the Dahej-SEZ. They intend to import and procure capital goods worth Rs. 250.00 lakh for the proposed project. FOB value of exports for the 5 years period is projected as Rs. 3600.00 lakh with outgo of foreign exchange at Rs. 3090.00 lakh, resulting in NFE of Rs. 510.00 Lacs (14.16%). The Developer (Dahej SEZ) has agreed in principle approval for allotment of plot of about 6200 Sq. Mtrs in the processing zone of Dahej SEZ for the proposed project in Dahej SEZ for setting up of unit.

The proposal is eligible for approval under A/A route. Thus the above proposal is placed before the **Approval Committee** for consideration, after personal interview of the Promoters/Directors. The proposal is recommended for approval in terms of the Rule-18 of the SEZ Rules, 2006.



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**Sabero Organics Gujarat Limited**  
 (A subsidiary of Coromandel International Limited)  
 Plot No. Z-103/G, Dahej SEZ II,  
 PO: Lakhigam, Tal: Vagra,  
 Dist: Bharuch-392130, Gujarat, India.  
 Tel: 098247 51155  
 Web: www.sabero.com  
 18<sup>th</sup> June 2013

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Development Commissioner  
 Dahej Special Economic Zone,  
 4<sup>th</sup> Floor, Fadia Chambers,  
 Times of India Building,  
 Ahmedabad - 380009.

**Subject :** Addition of Products at Dahej Site.

**Ref. :** LoA letter No. Dahej SEZ/II/19/2009-10/1120 dated 26<sup>th</sup> April 2010.

Dear Sir,

At the time of doing LoA, we have 05 categories of formulation products, which we proposed to make at SEZ. But as the technology advances, our R&D team has developed many combination/ concentration products which are widely being used in market. Also based on market demand, some more products we intend to make at Dahej.

Taking consideration of marketing demand and our Manufacturing asset utilization, we had applied other products for N.O.C from Gujarat Pollution Control Board (GPCB) as well. As of now, we have N.O.C and consent both from the GPCB to manufacture them at Dahej site. We also have the required Manufacturing license from Director of Agriculture.

Therefore, we request you to add the following new products/ various concentration products to our manufacturing list and give us permission for the same.

**The new products are listed below :**

Sr. No.	Name of Products	Capacity MT/Month
1.	Mancozeb SC (420-600 gm/Ltr)	275.00
2.	Mancozeb SE (420-500 gm/Ltr)	275.00
3.	Mancozeb (63%) + Carbendazim (12%)	140.00
4.	Mancozeb (64%) + Metalixyl (8%)	140.00
5.	Mancozeb (64%) + Cymoxanil (8%)	140.00
6.	Monocrotophos 40% SL (W/V)	220.00
7.	Diclorovos 76% EC	165.00
8.	Acephate 40% SL	140.00
9.	Acephate 75% Prills	55.00
10.	Acephate 95% Prills	150.00
11.	Chloropyriphos 38.7 % EC	140.00
12.	Chloropyriphos 50 % EC	140.00

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50/17

O/O. DAHEJ SEZ OFFICE  
 Inward No.: 401/13  
 Date: 1/7/13





**Sabero Organics Gujarat Limited**  
(A subsidiary of Coromandel International Limited)  
Plot No. Z-103/G, Dahej SEZ II,  
PO: Lakhigam, Tal: Vagra,  
Dist: Bharuch-392130, Gujarat, India.  
Tel: 098247 51155  
Web: www.sabero.com

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Sr. No.	Name of Products	Capacity MT/Month
13.	Chloropyriphos 50 % + Cypermethrine 5% EC	140.00
14.	Cypermethrine 10% EC	415.00
15.	Cypermethrine 25% EC	165.00
16.	Methamidophos 600 gm/Lit SL	440.00
17.	Imidacloprid 17.8% SL	415.00
18.	Alphamethrin 5% EC	100.00
19.	Alphamethrin 10% EC	100.00
20.	Alphamethrin 2.5% EC	199.00
21.	Permethrin 25% EC	100.00
22.	Permethrin 40% EC	65.00
23.	Deltamethrin 2.8% EC	535.00
24.	Cypermethrin 5% EC	825.00
25.	Cypermethrin 20% EC	206.00
26.	Lambdamethrin 5% EC	500.00
27.	Lambdamethrin 10% EC	250.00
28.	Bifenthrin 10% EC	200.00
29.	Bifenthrin 2.5% EC	100.00
30.	Tricyclazone 75% SP	60.00
31.	Thiamethoxam 25% WG	110.00
32.	Sulphur 55.15% SC (800 gm. Ltr)	750.00
33.	Sulphur 40% SC	750.00

Yours faithfully,

For Sabero Organics Gujarat Ltd.,

  
Surendra Mishra

Asst. Vice President – Manufacturing

Encl. : 1. Copy of GPCB NOC  
2. Copy of GPCB Consent  
3. Copy of Manufacturing License

Receipt-D-1

MAY 24, 2013

The Development Commissioner,  
Dahej Special Economic Zone  
Fadia Chambers, Ashram Road,  
Ahmedabad - 380 009

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**Sub: Submission of Additional List of Goods for your Kind Approval**

Dear Sir,

With reference to your Letter No. KASEZ/DCO/DAHEJ/II/17/2008-09/VOL.III/6562 dt. 10<sup>th</sup> April 2012 granting status of Co-Developer in processing area for power generation up to 1500 MW and necessary transmission and distribution network in Dahej Special Economic Zone, we are enclosing herewith the additional list of Goods and Services and request you to please approve it at the earliest so that process of procurement of goods and services for implementation of the project remains unaffected and continue.

Thanking you,

Yours faithfully,

**For Torrent Energy Limited,**

Authorized Signatory

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80  
31/5

O/O. DAHEJ SEZ OFFICE	
Inward No.:	334/13
Date:	28/5/2013

**TORRENT ENERGY LIMITED**



♦ chartered engineer (civil) M-058332/9  
♦ approved valuar F-22162  
♦ life member - IE(I), ICI, ferrocement society, pune. institute of valuers.

**d. a. patel**

b e (civil)

cell : +91 99980 16651

mail : dap1525@gmail.com

Date: - 25.05.2013

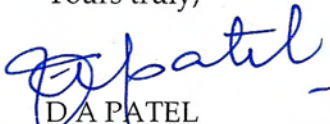
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**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that these are the goods and services mentioned in enclosed annexure, are required for carrying out authorized operations i.e. Electricity Generation, Transmission and Distribution Networks as approved vide Letter of Approval No. F.2/9/2003-EPZ Dated 10/10/2008 as a Co-Developer at Dahej SEZ, Dist-Bharuch, Gujarat.

This certificate is issued at the request of M/s. Torrent Energy Ltd., Torrent House, Opp. Ashram Road, Ahmedabad - 380009.

Yours truly,

  
D.A. PATEL  
Chartered Engineer.

**D. A. PATEL**  
Chartered Engineer (India)  
B.E. CIVIL M-058332-9  
Approved Valuer F-22162  
VMSS - ER - 294

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Name of SEZ Co-Developer :- TORRENT ENERGY LTD.

Address :- Torrent House, Off Ashram Road, Ahmedabad - 380009

Letter of Approval No. :- F.2/9/2003-EPZ dated 10/10/2008

List of Goods & Services :- Annexure-1 for List of Goods

**Annexure 1 - List of Goods (Domestic)**

Tentative Material required for Authorized Operations for Power Generation, necessary Transmission and Distribution Network, Project at Dahej Special Economic Zone

Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
<b>A</b>	<b>WATER TREATMENT PLANT, WATER SUPPLY LINES, SEWAGE LINES, STORM WATER DRAINS AND WATER CHANNELS OF APPROPRIATE CAPACITY</b>				
1	FRP GRATING FOR CHAMBERS	SQMT	151.82	3550.00	538,950
2	Precoated sheet	SQMT	80.00	300.00	24,000
3	3 HP Pump	NOS	2.00	18900.00	37,800
4	Pump	NOS	1.00	13500.00	13,500
5	1 HP Pump with panel	NOS	1.00	8000.00	8,000
6	65mm dia GI Pipe Earth Electrode	Nos	6.00	3250.00	19,500
7	U Type Clamps	Nos	8.00	50.00	400
8	U Type Shaddles	Nos	50.00	25.00	1,250
9	25mm Dia G.I Conduit Pipe and Accessories	Mtr	40.00	185.00	7,400
10	100mm Dia Flame Proof Junction Box	Nos	4.00	850.00	3,400
11	4mm <sup>2</sup> Cu Lugs	Nos	64.00	12.00	768
12	16m Surface Box with face Plate	Nos	1.00	550.00	550
13	5 Amp Socket	Nos	4.00	145.00	580
14	15 Amp Socket	Nos	2.00	185.00	370
15	5amp Switch	Nos	1.00	100.00	100
16	15amp Switch	Nos	1.00	135.00	135
17	15 Amp 3 Pin Plug	Nos	2.00	187.00	374
18	5 Amp 3 Pin Plug	Nos	2.00	110.00	220
19	GI Pipe 50mm	Mtr	53.00	392.00	20,776
<b>B</b>	<b>ELECTRICAL, GAS AND PETROLEUM NATURAL GAS DISTRIBUTION NETWORK INCLUDING NECESSARY SUB-STATIONS OF APPROPRIATE CAPACITY, PIPE LINE NETWORK</b>				
20	Cement	bag	500.00	275.00	137,500
21	Reinforcement steel (Fe 500 CRS type)	Mt.	5.00	59000.00	295,000
22	Paverblock	Sqmt	600.00	500.00	300,000
23	Supply of Welding Electrodes E6010-3.2 mm and E8010G -4.00 mm required to complete the welding of 12" x 490m pipeline	LS	1.00	280000.00	280,000
24	Supply of Field joint coating material with all accessories including supply of repair patch etc.required to complete the joint coating of 12" x 490m pipeline	LS	1.00	530000.00	530,000
25	Supply of Casing Pipe - 24" X 8.7 mm WT, API 5L Gr. B or equivalent for carrier pipe	M	5.00	9369.00	46,845
26	Supply of CS pipe 6" NB, 6.4mm wall thk. API 5L Gr. B or equivalent (for OFC & their conduit) with epoxy coated, 500 micron thk for housing HDPE duct and OFC at crossings.	M	115.00	1757.00	202,055

For Torrent Energy Ltd.

Authorized Signatory

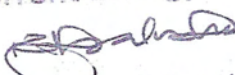
D. A. PATEL  
Chartered Engineer (India)  
B.E. CIVIL - 058332-9  
Approved Voucher - F - 22162  
VMSS - ER - 294



586

Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
27	ASTM A333 Grade 6 Seamless, BE 12" NB	Mtr	36.00	21254.00	765,144
28	ASTM A333 Grade 6 Seamless, BE 2" NB	Mtr	18.00	2310.00	41,580
29	Weld Neck [B-16.5, ASTM A 694 F65, 125 AARH, RF] (End Thickness to match pipe thickness i.e Sch 80 or 12.3 )	Nos	2.00	59604.00	119,208
30	Weld Neck [B-16.5, ASTM A 350 LF2, 125 AARH, RF] (End Thickness to match pipe thickness i.e Sch 80)	Nos	5.00	59604.00	298,020
31	Weld Neck [B-16.5, ASTM A 350 LF2, 125 AARH, RF] (End Thickness to match pipe thickness i.e Sch 160)	Nos	12.00	1294.00	15,528
32	Blind Flanges [B-16.5, ASTM A 350 LF2, 125 AARH, RF]	Nos	1.00	35116.00	35,116
33	Blind Flanges [B-16.5, ASTM A 350 LF2, 125 AARH, RF]	Nos	4.00	1017.00	4,068
34	90° Elbow [MSS - SP - 75, Gr. WPHY-65, 1.5D, BW]	Nos	5.00	37888.00	189,440
35	90° Elbow [ASTM A420, Gr. WPL-6, B-16.9, 1.5D, BW]	Nos	2.00	37888.00	75,776
36	90° Elbow [ASTM A420, Gr. WPL-6, B-16.9, 1.5D, BW]	Nos	6.00	1201.00	7,206
37	Equal Tee [ASTM A420, Gr. WPL-6, B-16.9, 1.5D, BW]	Nos	1.00	59142.00	59,142
38	Equal Tee [ASTM A420, Gr. WPL-6, B-16.9, 1.5D, BW]	Nos	1.00	1589.00	1,589
39	Weldolet [ASTM A350 LF2, MSS -SP 97, BW]	Nos	8.00	2125.00	17,000
40	Insulation Joint [ASTM A 694 F65, B. 16.25, MSS - SP -75, BW with pup piece]	Nos	1.00	309000.00	309,000
41	End cap [ASTM A 860 WPHY 65, B-16.25, BW, Mim WT - 12.3 mm]	Nos.	1.00	22178.00	22,178
42	46° to 90°, Bend [ASTM A 860 WPHY 65, B. 16.25, MSS - SP -75, BW ]	Nos	3.00	58218.00	174,654
43	23° to 45°, Bend [ASTM A 860 WPHY 65, B. 16.25, MSS - SP -75, BW ]	Nos	1.00	40660.00	40,660
44	22.5° , Bend [ASTM A 860 WPHY 65, B. 16.25, MSS - SP -75, BW ]	Nos	1.00	28647.00	28,647

For Torrent Energy Ltd.

  
Authorised Signatory


  
**D. A. PATEL**  
Chartered Engineer(India)  
B.E. CIVIL - MIE - 058332-9  
Approved Valuer - F - 22162  
VMSS - ER - 294

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Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
45	Supply, fabrication and erection of all types of pipe supports like clamps, saddle, guide stops, cradles, turn buckles, anchors, T-posts; stockade/ trestle and pipe bridge for overhead piping; frames for canopy, approach ladders and platforms, crossover, cable tray supports, etc. including painting suitable for highly corrosive area as per specification labour and supervision & complete work as per drawings, specifications and instruction of Engineer-in-charge. (Bolts, nuts, washers, U-clamps etc. for supporting shall be supplied by the Contractor within the rates quoted. These items will not be measured and paid separately). The work is to be completed in all respect as per scope of work and specification.	Ton	0.50	112938.00	56,469
46	Design, Engineering, Manufacturing, testing, Supply, Testing, Inspection, Transportation, Erection, OTDR, Splicing, supply of splicing kit, OFC markers, civil / jointing pit, Commissioning of Opticle Fibre unarmour Cable using blowing techniques in HDPE lubricated duct. OFC unarmoured cable shall be 24 Nos. single mode fibres comprising 18 fibres ITU-T-G-652 & 6 Fibre ITU-T-G-655 suitable to 1550/1310 nm wavelength & Telecordia GR-20 core compliant. Supply & laying of OFC between Receiving station control room to main DGEN control room, Joint closure & tool as per spec P.004381/J21/0553	Mtrs	500.00	69.00	34,500
47	Supply, Factory acceptance testing, laying & testing at site of 40 mm OD, permanently lubricated HDPE DUCT with HDPE accessories required including Plastic Couplers, End Plugs, Cable Scaling Plugs, End Caps, etc suitable & sufficient for supplied Duct.	Mtrs	500.00	69.00	34,500
48	Earth pit preparation (incl. supply) with Power Set compound, inspection chamber and GI cover 600mm x 600mm x 3000 mm <b>CU strip pit.</b>	No.	2.00	23786.00	47,572
49	50 x 6 mm CU Strip	m	100.00	2412.00	241,200
50	25 x 3 mm CU Strip	m	50.00	832.00	41,600

For Torrent Energy Ltd.

  
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B.E. CIVIL - MIF  
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VMSS  
Page 3 of 7



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Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
51	Single core 4 sqmm PVC insulated green colour earth wire ( with all required installation accessories such as clits, jointing , bending, pipe and all accessories)	m	30.00	100.00	3,000
52	Sacrificial (Zinc or Mg ) anodes Groundbeds in back-fill Materials- Low potential(-1.55V) preppacked Mg anode for carrier pipe protection along pipeline route-Prepacked Mg anode for casing pipe protection - 20 Kg Zn anode for HT line crossing	lumpsum	1.00	81090.00	81,090
53	Cables shall be annealed high conductivity , stranded copper conductor , 650/1100V grades- 1cx6mm2 - Anode tail cable- PVC/PVC,unarmoured-1cx4mm2 - Potential measurement-PVC/PVC sheathed ,armoured -1cx6mm2- current measurement cable- PVC/PVC,armoured -1cx10mm2-pipeline to Test station-PVC/PVC,armoured -1cx25mm2 - Bonding,earthing,surge diverter,HT line,etc-PVC/PVC,armoured	lumpsum	1.00	75684.00	75,684
54	Test Station weatherproof (IP-55) -Normal size - Big size for polerization cell	lumpsum	1.00	70694.00	70,694
55	Solid stae Polerization cell	lumpsum	1.00	151210.00	151,210
56	Cable to pipe connection by Pin brazing for all sizes	lumpsum	1.00	12475.00	12,475
57	Solid state Surge diverter/Spark Gap arrester at II	lumpsum	1.00	37426.00	37,426
58	ER/Probe / Polarization coupon for external corrosion monitoring	lumpsum	1.00	34099.00	34,099
59	ER Probe with reader	lumpsum	1.00	149704.00	149,704
60	Supply, Installation, Calibration, Testing & Commissioning of <b>Pressure Gauges</b> inclusive of supply of necessary piping materials/tubings alongwith all necessary valves & fittings, fabrication and installation of impulse lines/manifolds & hydraulic testing, as per installation standard no. P.004381/J21/0552	No.	1.00	45415.00	45,415

For Torrent Energy Ltd.

  
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Approved by - F - 22162  
VMSS - ER - 294

583

Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
61	Supply, Installation, Calibration, Testing & Commissioning of <b>Pressure Transmitters</b> including mounting of Instrument on yoke, supply of yoke, supply and erection of supports for impulse lines wherever required, supply, fabrication & installation of SS manifolds/ SS impulse lines & SS valves & fittings with supports, necessary cable laying from transmitter to JB and terminations at each end with supply of all necessary lugs, glands and termination accessories, ferruling hydraulic testing, and painting of supports. as per installation std. no. P.004381/J21/0552	No.	1.00	130589.00	130,589
62	Supply, Installation, Calibration, Testing & Commissioning of <b>Temperature Transmitters</b> including mounting of Instrument on yoke, supply of yoke, supply and erection of supports for impulse lines wherever required, supply, fabrication & installation of SS manifolds/ SS impulse lines & SS valves & fittings with supports, necessary cable laying from Sensor to Transmitter and Transmitter to JB and terminations at each end with supply of all necessary lugs, glands and termination accessories, ferruling, hydraulic testing, and painting of supports. P.004381/J21/0552	No.	1.00	54565.00	54,565
63	Supply, Installation, Calibration, Testing & Commissioning of <b>RTD</b> without flanged thermowell (as per approved Piping GAD) inclusive of installation of thermowell on the nozzle and installation of instruments including necessary cable laying from RTD to Transmitter and Transmitter to JB and terminations at each end with supply of all necessary lugs, glands and termination accessories, ferruling as per installation standard no. P.004381/J21/0552,	Set	1.00	24122.00	24,122
64	Supply, Installation, Calibration, Testing & Commissioning of <b>Temperature Gauge</b> with capillary mercury filled SS armour connection without flanged thermowell (as per approved Piping GAD) inclusive of installation of thermowell on the nozzle and installation of instruments as per installation standard no. P.004381/J21/0552	No.	1.00	24122.00	24,122

For Torrent Energy Ltd.

  
Authorised Signatory

  
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Approved Valuer - 22162  
VMSS-ER-294



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Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
65	Weatherproof electrical junction boxes for 6 pair/ 6 triad cable entry	Nos.	1.00	24953.00	24,953
66	Signal Cables 'L' - 1 P x 1.5 mm <sup>2</sup>	Mtr	80.00	220.00	17,600
67	Signal Cables 'L' - 6 P x 0.5 mm <sup>2</sup>	Mtr	300.00	516.00	154,800
68	RTD Cables 'L' - 2P x 1.5 mm <sup>2</sup> - Quad Cable	Mtr	50.00	262.00	13,100
69	Supply, Fabrication & erection of structural steel including cutting, drilling, welding, bolting, jointing, fixing and painting with epoxy based primer & 2 coats of epoxy paint. As shown relevant drawings and instructions of site engineer. Contractor shall prepare sketches for installation and its bill of material and shall get approval of same before starting of work. The final quantum of fabrication work will be invoiced as per approved bill of material. Fabrication & erection rates shall also include the and installation of all hardware like GI anchor bolts, nuts, washers, clamps, saddles etc. as per the approved hook-up/ installation drawings.	Ton	0.20	103973.00	20,795
70	GI Perforated Tray 300 mm (with 75 mm collar size)	m	20.00	738.00	14,760
71	GI Perforated Tray 50/65 mm (with 75 mm collar size)	m	20.00	301.00	6,020
72	3LPE Coated ERW API 5L Pipes	Mtr	150.00	6526.00	978,900
73	25 mm Double Compression Cable Gland	Nos.	3.00	116.85	351
74	Aluminum strip 3 mm thick X 19 mm wide	Mtrs.	50.00	110.00	5,500
75	UV Protected Cable Tie 200 mm long	Nos.	500.00	3.45	1,725
76	95 Sq.mm Aluminum Ring Type Lug	Nos.	2.00	8.50	17
77	50 Sq.mm Aluminum Ring Type Lug	Nos.	4.00	4.50	18
78	25 Sq.mm Aluminum Ring Type Lug	Nos.	26.00	3.00	78
79	25 Sq.mm Aluminum Pin Type Lug	Nos.	16.00	13.72	220
80	6 Sq.mm Copper Ring Type Lug	Nos.	72.00	2.87	207
81	4 Sq.mm Copper Ring Type Lug	Nos.	10.00	2.87	29
82	4 Sq.mm Copper Pin Type Lug	Nos.	70.00	2.63	184
83	2.5 Sq.mm Copper Pin Type Lug	Nos.	952.00	1.56	1,485
84	0.5 Sq.mm Copper Pin Type Lug	Nos.	20.00	0.70	14
85	Portable Multi gas detector Model Ventis with rechargeable battery & pump for the detection of O2 LEL CO & H2S	Pc	1.00	48161.00	48,161
C	TELECOM AND OTHER COMMUNICATIONS FACILITIES INCLUDING INTERNET CONNECTIVITY				
86	Supply of approx. 22 U wall mount Rack. Detailed scope of supply as Per Annexure B	Nos.	10.00	5,450.80	54,508
87	Supply of 29U Rack. Detailed scope of supply as Per Annexure B	Nos.	4.00	40,512.50	162,050
88	Supply of 42 U 800 x 800 Network Rack. Detailed scope of supply as Per Annexure B	Nos.	1.00	63,444.00	63,444
D	CONSTRUCTION OF ALL TYPE OF BUILDINGS IN PROCESSING AREA				
89	Structural steel	Mt.	5.00	50,000.00	250,000.00
90	LDB	No.	1.00	5,916.00	5,916.00

For Torrent Energy Ltd.

Authorised Signatory

**D. A. PATEL**

Chartered Engineer (India)

B.E. CIVIL - MIE - 058332-9

Approved Valuer - E- 22162


VMSS-ER-294

581

Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
E	FUEL STORAGE AND DISTRIBUTION SYSTEM				
91	3.5c x 240 Sq.mm Gland & Lugs	Nos	1.00	1170.00	1,170
92	3.5c x 185 Sq.mm Gland & Lugs	Nos	2.00	700.00	1,400
93	3.5c x 95 Sq.mm Gland & Lugs	Nos	5.00	585.00	2,925
94	4c x 50 Sq.mm Gland & Lugs	Nos	2.00	435.00	870
95	Emerson A.C(5 ton)	N0s	2.00	50,000.00	100,000

For Torrent Energy Ltd.

  
Authorised Signatory

  
**D. A. PATEL**  
Chartered Engineer(India)  
B.E. CIVIL - MIE - 058332-9  
Approved Valuer - F - 22162  
VMSS - ER - 294



Receipt-D-2

JUNE 20, 2013

The Development Commissioner,  
Dahej Special Economic Zone  
Fadia Chambers, Ashram Road,  
Ahmedabad - 380 009

593**Sub: Submission of Additional List of Goods for your Kind Approval**

Dear Sir,

With reference to your Letter No. KASEZ/DCO/DAHEJ/II/17/2008-09/VOL.III/6562 dt. 10<sup>th</sup> April 2012 granting status of Co-Developer in processing area for power generation up to 1500 MW and necessary transmission and distribution network in Dahej Special Economic Zone, we are enclosing herewith the additional list of Goods and Services and request you to please approve it at the earliest so that process of procurement of goods and services for implementation of the project remains unaffected and continue.

Thanking you,

Yours faithfully,

**For Torrent Energy Limited,**

Authorized Signatory

OSD  
25/6/12

O/O. DAHEJ SEZ OFFICE	
Inward No.:	391/12
Date:	24/6/2012

**TORRENT ENERGY LIMITED**

592

Name of SEZ Co-Developer :- TORRENT ENERGY LTD.

Address :- Torrent House, Off Ashram Road, Ahmedabad - 380009

Letter of Approval No. :- F.2/9/2003-EPZ dated 10/10/2008

List of Goods & Services :- Annexure-1 for List of Goods

**Annexure 1 - List of Goods (Domestic)**

Tentative Material required for Authorized Operations for Power Generation, necessary Transmission and Distribution Network, Project at Dahej Special Economic Zone

Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
<b>A</b>	<b>ROADS WITH STREET LIGHTING, SIGNALS AND SIGNAGE</b>				
1	Fill-up with CNS material	Cum	7,000	1597	11,179,000
2	Dense Bitumen Macadam 100 mm thick, with tack coat of 7.3-9.8 Kg /10M2	M2	32,820	1054	34,596,567
3	High yield reinforcement(Grade 500); (with reinforcement -provide and place) High yield Reinforcement (Grade 500) High yield round reinforcement steel bars, deformed high tensile steel, yield point 500 N/mm2. (Grade 500), hot-rolled acc. IS. Including cutting, bending and installing. Reinforcement shall have Corrosion Resistance Index greater 1.3 - 1.6. and chemical composition shall be acc. Owners Requirement Section D4.6c clause 8.0	Tonnes	15	76096	1,141,440
<b>B</b>	<b>WATER TREATMENT PLANT, WATER SUPPLY LINES, SEWAGE LINES, STORM WATER DRAINS AND WATER CHANNELS OF APPROPRIATE CAPACITY</b>				
4	FRP GRATING FOR CHAMBERS	SQM	50.00	3,550.00	177,500
<b>C</b>	<b>ELECTRICAL, GAS AND PETROLEUM NATURAL GAS DISTRIBUTION NETWORK INCLUDING NECESSARY SUB-STATIONS OF APPROPRIATE CAPACITY, PIPE LINE NETWORK</b>				
5	Paver Block	SQM	325.00	500.00	162,500
6	Grouting Material - GP2	MT	10.00	16,000.00	160,000
7	Reinforcement steel (Fe 500 CRS type)	MT	5.00	48,000.00	240,000
8	Kerb Stone 300x450x100	No	700.00	120.00	84,000
9	Pedestal Fan	Nos.	5	1750	8,750
10	300 mm Exhaust Fan	Nos.	5	1350	6,750
11	14 W T5 Decorative surface mounted Tube Light Batten type	Nos.	15	450	6,750
12	18 W Warm white PL	Nos.	20	100	2,000
13	18 W Chock	Nos.	5	250	1,250
14	Power Receptacle	Nos.	6	1000	6,000

**D. A. PATEL**  
Chartered Engineer (India)  
B.E. CIVIL - MIE - 058332-9  
Approved Value - F - 22162  
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For Torrent Energy Ltd.  
*[Signature]*  
Authorised Signatory



591

Sr. No.	Item Description	UOM	Qty.	Tentative Rate (Rs.)	Tentative Total Amt. (Rs.)
15	light fitting	Nos.	5	1000	5,000
16	light lamp	Nos.	5	1000	5,000
17	65mm dia GI Pipe Earth Electrode	Nos	6	3250	19,500
18	25mm Dia G.I Conduit Pipe and Acessories	Mtr	40	185	7,400
19	100mm Dia Flame Proof Junction Box	Nos	4	850	3,400
20	Pre Mould PUFF Pipe Section	Sq. Mtr	311	2873	893,503
<b>D</b>	<b>TELECOM AND OTHER COMMUNICATIONS FACILITIES INCLUDING INTERNET CONNECTIVITY</b>				
21	Wireless key board-mouse	Nos	2.00	1,750.00	3,500
22	8 Port switch	Nos	3.00	2,834.00	8,500
<b>E</b>	<b>CONSTRUCTION OF ALL TYPE OF BUILDINGS IN PROCESSING AREA</b>				
23	Structural Steel	MT	5.00	59,000.00	295,000
24	Curtain	SQM	50.00	1,200.00	60,000
<b>F</b>	<b>FUEL STORAGE AND DISTRIBUTION SYSTEM</b>				
25	3.5c x 240 Sq.mm Gland & Lugs	Nos	1	1500	1,500
26	3.5c x 185 Sq.mm Gland & Lugs	Nos	2	1100	2,200
27	3.5c x 95 Sq.mm Gland & Lugs	Nos	5	585	2,925
28	4c x 50 Sq.mm Gland & Lugs	Nos	2	435	870

*D. A. Patel*  
**D. A. PATEL**  
 Chartered Engineer(India)  
 B.E. CIVIL - MIE - 058332-9  
 Approved Valuer - F - 22162  
 VMSS - ER - 294

For Torrent Energy Ltd.  
*[Signature]*  
 Authorised Signatory

♦ chartered engineer (civil) M-058332/9

♦ approved valuar F-22162

♦ life member - IE(I), ICI, ferrocement society, pune. institute of valuers.

**d. a. patel**

b e (civil)

cell : +91 99980 16651

mail : dap1525@gmail.com

590

Date – 21.06.2013

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that the goods and services mentioned in enclosed annexure are required for carrying out authorized operations i.e., Electricity Generation, Transmission and Distribution Networks as approved vide Letter of Approval No. F.2/9/2003-EPZ dated 10.10.2008 as a Co-Developer at Dahej SEZ, Dist.- Bharuch, Gujarat.

This certificate is issued at the request of M/s. Torrent Energy Ltd., Torrent House, Opposite Ashram Road, Ahmedabad – 380009.

Yours truly,

  
D. A. PATEL  
Chartered Engineer

**D. A. PATEL**  
Chartered Engineer(India)  
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