



## **GUJARAT STATE ELECTRICITY CORPORATION LIMITED**

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CIN: U40100GJ1993SGC019988

GSECL/GERC Cell/True Up 16.17/ 784

Date: 14.02.2018

BY E-mail /By Speed Post A D

Fax No.: [079]-23602054/55

To,  
The Secretary,  
Gujarat Electricity Regulatory Commission,  
6th Floor, GIFT one,  
Road 5C, Zone 5, GIFT City,  
Gandhinagar – 382355  
GUJARAT

**Sub: -Submission of Additional Details of Petition No: 1693/2017 for True Up of  
FY 2016-17 and Determination of Tariff for FY 2018-19 for GSECL Stations.**

**Ref:- GERC Mail Dtd. 08.02.2018.**

**Respected Sir,**

With reference to the above subject matter and GERC Mail Dtd 08.02.2018, Point wise additional details/clarification of Petition for True UP of FY 2016-17 and Determination of Tariff for FY 2018-19 for GSECL Stations are as under.

1. Please furnish the detail working of depreciation with regard to Gandhinagar and Utran duly reconciled with audited accounts.
  - a) Depreciation on Opening Gross Block
  - b) Depreciation on De-commissioned assets
  - c) Depreciation on Addition/deduction during the year.

**Submission:** Detail working of depreciation with regard to Gandhinagar and Utran duly reconciled with audited accounts is attached as ANNEXURE-A

2. GSECL has filed the assets addition/deduction, depreciation charged during the FY 2016-17 duly reconciled with Audited Accounts (Annexure H). The

aforesaid figures are different from figures claimed in the petition, please justify the same.

**Submission:** The Company has shown actual capitalization for FY 2016-17 in Table-24, which is net addition after asset deduction. Actual addition in Fixed Asset is Rs. 214.02 Crore. So, the figure shown in ANNEXURE-H is not matching. ANNEXURE-H was submitted for matching with Note No:2 of Annual Report 2016-17.

3. Please re-file the information filed in Annexure H, duly indicating the figures of RE assets separately.



**Submission:** RE Asset detail separately shown as ANNEXURE-B

It is requested to kindly appraise the Hon'ble Commission for the further needful please.

Thanking you,

**For Gujarat State Electricity Corporation Ltd**

**Encl: - As Above**

  
+ (M.B. Kaka) 14/2  
Sr. Chief General Manager (F&A)  


**Gujarat State Electricity Corp Ltd**  
**Depreciation Charged during F Y 2016-17 (GTPS 1-4)**

(Rs in Crores)

Particulars	Opening Gross Block as on 01.04.2016	Addition 2016-17	Deduction 2016-17	Closing Gross Block as on 31.03.2017 for GTPS 3-4	Depreciation Charged 2016-17 for GTPS 3-4 only
BUILDINGS	34.50	0.35	0.00	34.85	1.15
GUEST HOUSE BUILDINGS	4.28	0.29	0.00	4.57	0.15
HYDRAULIC WORKS	41.88	0.00	0.00	41.88	2.21
OTHER CIVIL WORKS	55.68	0.21	0.00	55.89	1.86
PLANT & MACHINERY	938.07	16.13	455.94	498.26	30.85
LINES CABLE NET-WORK ETC.	1.13	0.11	0.00	1.24	0.06
VEHICLES	1.15	0.08	0.15	1.07	0.09
FURNITURE FIX ETC	0.64	0.01	0.01	0.65	0.01
OFFICE EQUIPMENT	1.94	0.04	0.00	1.98	0.14
CAP. EXP. RESULTING IN ASSETS NOT BELONGING TO COMPANY	1.88	0.00	0.00	1.88	0.06
ASSETS TAKEN ON LEASE	0.00	0.00	0.00	0.00	0.31
CAPITAL SPARES	502.62	14.66	517.27	0.00	18.19
SMALL & LOW VALUE ITEMS WRITTEN OFF	0.00	0.00	0.00	0.00	0.00
LOSS ON SALE OF FIXED ASSETS	0.00	0.00	0.00	0.00	0.03
<b>TOTAL</b>	<b>1583.76</b>	<b>31.88</b>	<b>973.38</b>	<b>642.27</b>	<b>55.10</b>

**Note:**

No Depreciation is charged for GTPS Unit 1-2 during 2016-17.

90% depreciation of GTPS 1-2 was charged in 4 years from 2012-13 to 2015-16



**Gujarat State Electricity Corporation Ltd.**

**Gandhinagar Thermal Power Station**

**Details of Fixed Assets & Capital Spares of Unit 1 & 2 in F.Y. 2015-16**

Particulars	Rs. In lacs		
	Fixed Assets	Capital Spares	Total
Gross Block as on 01.04.2015	23554.97	17060.44	40615.41
Accumulated Depreciation	18976.88	12122.285	31099.16
Net Block as on 01.04.2015	4578.09	4938.155	9516.25
Depreciation during the year	2222.85	4938.155	7161.00
Salvage Value as on 31.03.2016	2355.25	0	2355.25

**Gujarat State Electricity Corp Ltd**  
**Depreciation Charged during F Y 2016-17 (Utran-1)**

					(Rs in Crores)
Particulars	Opening Gross Block as on 01.04.2016	Addition 2016-17	Deduction 2016-17	Closing Gross Block as on 31.03.2017	Depreciation Charged 2016-17
BUILDINGS	23.57	0.00	23.57	0.00	0.80
GUEST HOUSE BUILDINGS	0.00	0.00	0.00	0.00	0.00
HYDRAULIC WORKS	21.63	0.00	17.74	3.89	2.40
OTHER CIVIL WORKS	2.97	0.00	2.96	0.01	0.11
PLANT & MACHINERY	255.39	0.00	255.39	0.00	47.10
LINES CABLE NET-WORK ETC.	1.07	0.00	0.81	0.27	0.17
VEHICLES	0.64	0.00	0.64	0.00	0.01
FURNITURE FIX ETC	0.45	0.00	0.32	0.14	0.01
OFFICE EQUIPMENT	0.82	0.00	0.67	0.15	0.07
CAP. EXP. RESULTING IN ASSETS NOT BELONGING TO COMPANY	0.00	0.00	0.00	0.00	0.00
ASSETS TAKEN ON LEASE	0.00	0.00	0.00	0.00	0.00
CAPITAL SPARES	89.04	1.82	90.86	0.00	0.38
SMALL & LOW VALUE ITEMS WRITTEN OFF	0.00	0.00	0.00	0.00	0.00
LOSS ON SALE OF FIXED ASSETS	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>395.58</b>	<b>1.82</b>	<b>392.95</b>	<b>4.45</b>	<b>51.05</b>

**Note:**

Utran -1 includes deduction of Rs. 4728.65 Lakhs transfer to Utran Extension

## ANNEXURE-B

**RENEWABLE ENERGY FIXED ASSETS POSITION AS ON 31.03.2017 (Rs in Crores)**

Sr No	Power Plant	GROSS BLOCK	Accumulated Depreciation	Net Block
1	Gandhinagar(Chandrasan,Ash dyke, Adm Office) Solar	22.99	5.75	17.23
2	Charanka solar	71.34	7.99	63.35
3	KLTPS Solar	5.75	0.28	5.48
4	Sikka Solar	6.84	0.33	6.51
5	KLTPS Wind	56.23	26.94	29.29
6	Bio Gas Wanakbori	0.30	0.01	0.28
	<b>TOTAL (B)</b>	<b>163.45</b>	<b>41.31</b>	<b>122.14</b>

**FIXED ASSETS POSITION AS ON 31.03.2017 (Rs in Crores)**

Sr No	Power Plant	GROSS BLOCK	Accumulated Depreciation	Net Block
1	Ukai-Hy	175.42	111.37	64.05
2	Ukai-TPS-	1494.50	1049.06	445.44
3	Ukai-6	3061.30	572.95	2488.35
4	Kadana	325.61	175.83	149.78
5	Dhuvaran-1& 2	787.00	407.03	379.97
6	Dhuvaran 3	1542.32	225.36	1316.95
7	Gandhinagar 3& 4	1068.73	638.85	429.88
8	Gandhinagar 5	657.58	580.38	77.20
9	Wanakbori 1-6	1861.67	1065.98	795.69
10	Wanakbori 7	638.79	563.87	74.92
11	KLTPS-1-3	1253.10	772.28	480.82
12	KLTPS-4	686.56	258.53	428.04
13	Sikka-114	670.21	423.84	246.36
14	Sikka-908	3309.97	239.94	3070.02
15	Utran-131	4.45	4.01	0.44
16	Utran-907	1402.41	510.07	892.34
17	Head Office	13.22	3.72	9.50
	<b>TOTAL (A)</b>	<b>18952.83</b>	<b>7603.06</b>	<b>11349.76</b>
<b>Renewable Energy</b>				
	Gandhinagar(Chandrasan,Ash dyke,			
1	Adm Office) Solar	22.99	5.75	17.23
2	Charanka solar	71.34	7.99	63.35
3	KLTPS Solar	5.75	0.28	5.48
4	Sikka Solar	6.84	0.33	6.51
5	KLTPS Wind	56.23	26.94	29.29
6	Bio Gas Wanakbori	0.30	0.01	0.28
	<b>TOTAL (B)</b>	<b>163.45</b>	<b>41.31</b>	<b>122.14</b>
	<b>GRAND TOTAL (A+B)</b>	<b>19116.28</b>	<b>7644.37</b>	<b>11471.90</b>
LESS	<b>Lease Land</b>			<b>8.59</b>
	<b>Impairment</b>			<b>11.08</b>
	<b>Impairment</b>			<b>330.75</b>
	<b>NET BLOCK(Annual Account)</b>			<b>11121.48</b>