



National Electric Power Regulatory Authority
Islamic Republic of Pakistan

2nd Floor, OPF Building, G-5/2, Islamabad.
Ph: 9207200, 9205225 Fax : 9210215
E-mail: office@nepra.org.pk

Registrar

No. NEPRA/R/LAG-31/ 7816-18

June 02, 2008

Director
Bhanero Energy Limited
City Tower, 9th Floor, 6-K,
Main Boulevard, Gulberg-II
Lahore

**Subject: Modification in Generation Licence No. SGC/013/2002, dated 31.01.2002
Bhanero Energy Limited (BEL)**

Reference: Your letter No. BEL/2006/02, dated November 25, 2006.

It is intimated that the Authority has approved "Licensee Proposed Modification" in Generation Licence No. SGC/013/2002 in respect of Bhanero Energy Limited (BEL) pursuant to Regulation 10(11) of the NEPRA Licensing (Application & Modification Procedure) Regulations, 1999. The Authority has also approved modification in the 2nd Tier Supply Authorization to BEL for sale to bulk power consumers.

2. Enclose please find herewith modified Generation Licence No. SGC/013/2002 along with modified Schedule-I & Scheduled-II attached as Annex-A & Annex-B, and modified 2nd Tier Supply Authorization attached as Annex-C, as approved by the Authority.

**Enclosure: / Modified Generation Licence
& Annex A to C**

(Signature)
02.06.08
(Mahjood Ahmad Mirza)

Copy to:

1. Chief Executive Officer, Hyderabad Electric Supply Company Limited (HESCO), Old State Bank Building, G.O.R Colony, Hyderabad
2. Chief Executive Officer, Lahore Electric Supply Company Ltd. (LESCO), 22-A, Queens Road, Lahore.

No. NEPRA/R/LAG-31/ 7819

June 02, 2008

Forwarded along with the determination of the Authority dated 29.05.2008, for information.

Dy. Director (L)-I

CC

1. Chairman
2. V. Chairman / M (T)
3. Member (S)
4. Member (L)
5. Member (P)

(Signature)
KDR

(Signature)
Registrar 02.06.08

**National Electric Power Regulatory Authority
(NEPRA)**

Islamabad – Pakistan

**GENERATION LICENCE
No. SGC/013/2002**

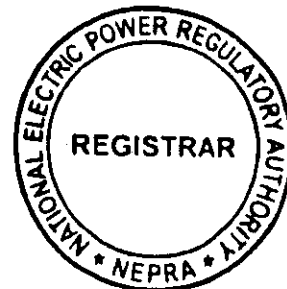
In exercise of the Powers conferred upon the National Electric Power Regulatory Authority (NEPRA) under Section-26 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), the Authority hereby modifies the Generation Licence No. SGC/013/2002, granted (on January 31 2002 and expiring on January 30, 2022) to Bhanero Energy Limited, to the extent of changes mentioned as here under:-

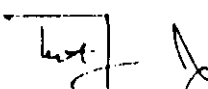
- (i). **Changes in Schedule-I** attached as **Annexure-A;**
- (ii). **Changes in Schedule-II** attached as **Annexure-B;** and
- (iii). **Changes in Second Tier Supply Authorization** attached as **Annexure-C.**

This **modification-I** is given under my hand this 30th of May

Two Thousand & Eight.


Registrar





Modification to Schedule – I

Of

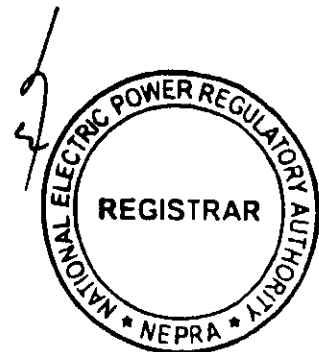
Generation Licence No. SGC/013/2002

In the name of

Bhanero Energy Limited

(Annexure-A)


b



Modification to
Schedule-I of the
Licence No. SGC/013/2002

The modifications made to Schedule-I of the Original Licence No. SGC/013/2002 is as follows:-

(A). **PLANT DETAILS**

(i). The Registered Office given at Item-2 is hereby replaced in its entirety with following:-

2	Registered Office	Umer House, 23/1, Sector 23 S. M. Farooq Road, Korangi Industrial Area Karachi.
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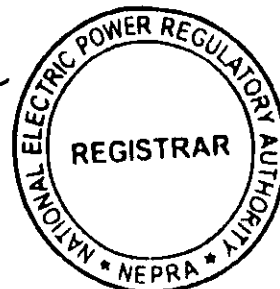
(B). **PLANT CONFIGURATION**

(i). The plant configuration for Plant-1 given at Items 5.a, 5.c, 5.d, 5.e and 5.f is hereby replaced in its entirety with the following:-

5.a	Plant Size	2.805 MW
5.c	Number of Units	4
5.d	Unit Size	3 x 0.635 MW + 1 x 0.900 MW
5.e	Unit Make and Model	Waukesha VHP7100G & Waukesha VHP5904LTD
5.f	Date of Commissioning	Year 1996 (for Waukesha VHP7100G) & Year 2004 (for Waukesha VHP5904LTD)

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(C). **EMISSION VALUES**

(i). The Total Installed Capacity and De-rated Capacity given at Item-9 and 10 are hereby replaced in its entirety with following:-

9	Installed Capacity	17.30 MW
10	De-rated Capacity	17.30 MW

(D). **PROJECT COST**

(i). The Equity and Total Project Cost for Plant-1 given at item 13.a and 13.c are hereby replaced in its entirety with following:-

13.a	Equity (Thousand Rupees)	52,031.266
13.c	Total Project Cost (Thousand Rupees)	65,645.266

(E). **GENERATING PLANT CHARACTERISTICS**

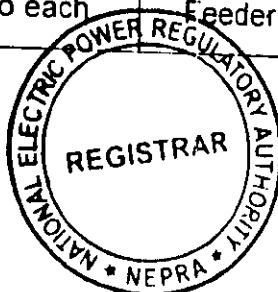
(i). The plant characteristics for Plant-1 given at item 14.g is hereby replaced in its entirety with following:-

14.g	Auxiliary Consumption	305, 250 Kwh
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PART - A

The Network Facts given at items "B,C,D and E" of Part A of the Schedule-I for Plant-2 are hereby replaced in its entirety with following:-

B.	Length of Each Feeder (KM)	Feeder No. 1	1.0 Km
		Feeder No. 2	0.8 Km
		Feeder No. 3	1.0 Km
		Feeder No. 4	0.5 Km
		Feeder No. 5	0.4 Km
C.	Length of Each Feeder to each	Feeder No. 1	Bhanero Textile 1.0 Km

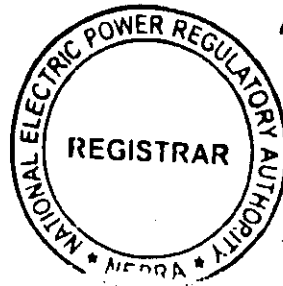


	Consumer	Feeder No. 2	Blessed Textile 0.8 Km
		Feeder No. 3	Bhanero Textile 1.0 Km
		Feeder No. 4	Faisal Spinning 0.5 Km
		Feeder No. 5	Faisal Spinning and Blessed Textile 0.4 Km
D.	In respect of all the Feeders, describe the property (streets, farms, Agri land, etc.) through, under or over which they pass right up to the customer's premises, whether they cross-over or pass near the DISCO lines.	All feeders pass through SPP and consumer's property. Yes they cross over and pass near the DISCO lines	
E.	Whether owned by SPP Consumer or DISCO -(deal with each Feeder Separately)	All feeders owned by consumer (s)	
	- If owned by DISCO, please furnish particulars of contractual arrangement	N/A	
	- Operation and maintenance responsibility for each feeder	Operation and Maintenance of each feeder is the responsibility of SPP	

PART - B

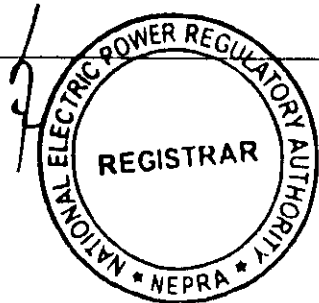
The Network Facts given at items "A, B,C,D, E and F" of Part-B of the Schedule-I for Plant-2 are hereby replaced in its entirety with following:-			
A.	No. of Consumers	03	
B.	Location of consumers (distance and/or identity of premises)	1-	Bhanero Textile Mills Ltd No. 2, 18.5 Km, Sheikhpura-Faislabad Road, Feroze Watwan.

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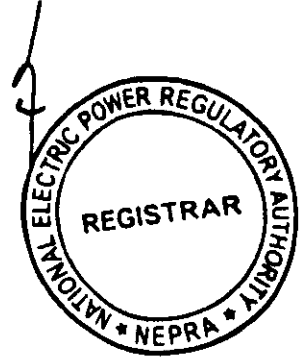
		2-	Blessed Textiles Ltd. 18.0 Km, Sheikhupura-Faisalabad Road. Feroze Watwan.		
		3-	Faisal Spinning Mills Ltd.18Km, Sheikhupura-Faisalabad Road, Feroze Watwan.		
C.	Contracted Capacity and Load Factor for consumer	Sr. No.	Consumer	Capacity	Load Factor
		1	Bhanero Textile Mills Ltd.	3.0 MW	Variable
		2	Blessed Textiles Ltd	4.9 MW	-do-
		3	Faisal Spinning Mills Ltd	4.0 MW	-do-
D.	Specify Whether				
	i) The consumer is an Associate undertaking of the SPP- If yes, specify percentage ownership of equity;	All consumers are an associate undertaking of the SPP. The percentage ownership of equity is 100%			
	ii) There are common directorships:	YES			
	iii) Either can exercise influence or control over the other.	YES			
E.	Specify nature of contractual Relationship				
	i) Between each consumer and SPP.	Firm supply of electricity on a continuous basis			

Let -
x



	ii) Consumer and host DISCO.	1-Bhanero textile Mills Ltd, LESCO connection of 1.466 MW. 2-Faisal Spinning Mills, LESCO connection of 3.6 MW.		
F.	Capacity originally sanctioned by Provincial Government- If subsequently enhanced, evidence of permissions for enhancement.	1-	Bhanero Textile	2.5 MW
		2-	Blessed Textile	2.5 MW
		3-	Faisal Spinning	2.3 MW

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...RY AUTHORITY

Modification to Schedule – II

Of

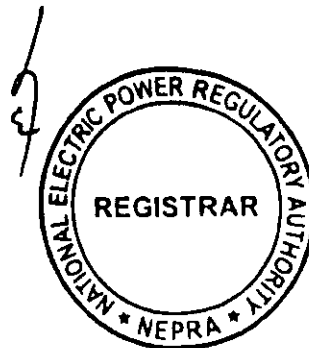
Generation Licence No. SGC/013/2002

In the name of

Bhanero Energy Limited

(Annexure-B)

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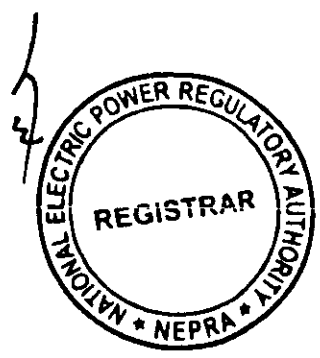
Modification to
Schedule-II of the
Licence No. SGC/013/2002

The Schedule-II of the Licence No. SGC/013/2002 is hereby replaced in its entirety with the following:

1.	Gross Installed Capacity	Plant-1	Plant-2	Total
		2.805 MW	14.495 MW	17.30 MW
2.	De-rated Capacity	2.805 MW	14.495 MW	17.30 MW
3.	Auxiliary Consumption	0.0985 MW	0.555 MW	0.6535 MW
4.	Net Capacity of the Plant	2.7065 MW	13.94 MW	16.6465 MW

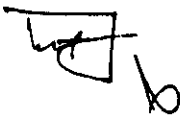
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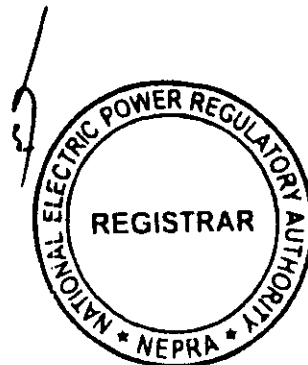
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Modification to
Authorization
by
National Electric Power Regulatory
Authority
To
Bhanero Energy Limited
(BEL)
for
Sale to Bulk Power Consumers

(Annexure-C)





Authorization by
National Electric Power Regulatory Authority
To
Bhanero Energy Limited
(BEL)

Incorporated under the Companies Ordinance, 1984
Under Certificate of Incorporation

No. K-05090, Dated June 5, 1994

NEPRA GENERATION LICENCE No. SGC/013/2002

For
Sale to Bulk Power Consumers

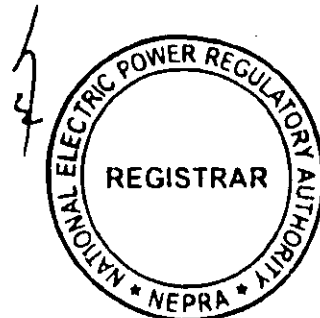

Pursuant to Section 22 of the Act and Rule 7 of the NEPRA Licensing (Generation) Rules-2000, the Authority hereby authorize Bhanero Energy Limited (Licensee) to engage in second-tier supply business, limited to the following consumers also mentioned in Schedules-I of the Generation Licence No. SGC/013/2002. Earlier authorization granted is hereby cancelled and replaced with the following consumers

(A). **Bhanero Energy Limited (Plant-1)**

1. Bhanero Textile Mills No. 1, E-2, S.I.T.E. Kotri.

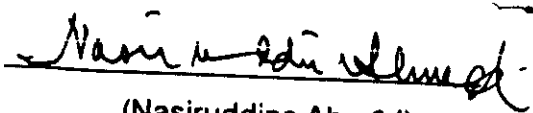
(B). **Bhanero Energy Limited (Plant-2)**

1. Bhanero Textile Mills Ltd No. 2, 18.5 Km, Sheikhpura-Faislabad Road, Ferozewattoan.

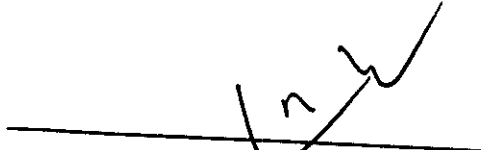


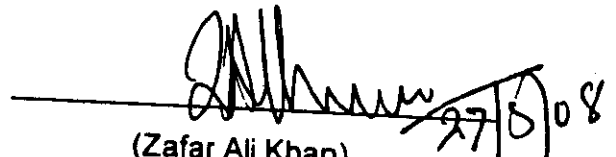
2. Blessed Textiles Ltd. 18.0 Km, Sheikhpura-Faisalabad Road.
Ferozewattoan.

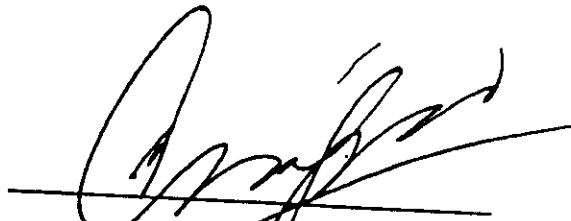
3. Faisal Spinning Mills Ltd. 18Km, Sheikhpura-Faisalabad Road,
Ferozewattoan.


(Nasiruddine Ahmad)
Member


(Abdul Rahim Khan)
Member


(Maqbool Ahmad Khawaja)
Member


(Zafar Ali Khan)
Member/Vice Chairman


(Khalid Saeed)
Chairman

