রিপাবলিক ইনস্যুরেন্স পিএলসি
Republic Insurance PLC
HR BHABAN (6th & 9th FLOOR), 26/1, KAKRAIL, DHAKA-1000, BANGLADESH, PABX: 88-02-58313334-8, E-mail: info@riclbd.com, Web: www.riclbd.com

POWER PLANT OPERATIONAL PACKAGE INSURANCE

PROPOSAL FORM

01. Name of the Insured : _____

Address of the Insured : _____

Project Name of the Insured : _____

Address of the Project : _____

Name of the Financial Institute, if any : _____

Address : _____

02. Nature of Risk : _____

03. Location : _____

04. **Period of Insurance** : From :

Day		Month		Year				

To :

Day		Month		Year				

05. **Amount to be Insured** :

a)		**Section – I : Property All Risks Cover:**		Amount (BDT)
i)		Building(s)	:	
ii)		Machineries	:	
iii)		Equipments (Others)	:	
iv)		Stock – in – Process	:	
v)		Stock of Raw Materials	:	
vi)		Stock of Finished Goods at Godown	:	
vii)		Stock of fuel	:	
viii)		Stock of Spare Parts	:	
ix)		Other Stocks, if any (Please use separate sheet, if necessary)	:	
Sub Total : Section - I			:	

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b)		Section – II: Business Interruption (BI) Cover: (Indemnity Period for six months)		Amount (BDT)
i)		Gross Profit (six months)	:	
ii)		Wages (six months)	:	
iii)		Standing Charges (six months)	:	
Sub Total : Section - II			:	

c)		Section – III : Third Party Liability:		
i)		Bodily Injury and/or Death	:	
ii)		Property Damage	:	
Sub Total : Section - III			:	
Total Value to be Insured/Limit of Indemnity			**:**	

06. **Limit of Indemnity** :

i)		Material Damage including Machinery Breakdown for one year	BDT.	
ii)		Business Interruption (BI) for six months	BDT.	
iii)		Third Party Liability for one year	BDT.	

07. **General Information** :

7.1 When the civil construction started and completed? :

Start			
	Day	Month	Year
Finis			
	Day	Month	Year

7.2 When was the plant put into operation? :

Day	Month	Year

7.3 Who constructed the plant? : _____

Experience of the Contactor? : _____

7.4 Who Erected the Machinery? : _____

7.5 Which are the finished products? : _____

7.6 What developments/ modifications have been carried out? : _____

7.7 How many persons are employed? :

Skilled	Non-Skilled	Expatriate

7.8	Operating period? Shift -	1		2		3		4	

08.	8.1	**Construction:**	Wall	Roof	Floor	

8.2	Type: Fire Resistant (Describe briefly)	:	Yes		No			
	Non - Combustible	:	Yes		No			
8.3	Are there automatic/ manual smock/ heat vents/ detectors?	:	Yes		No			
8.4	State Maintenance	:	Good		Acceptable		Fair	Poor
8.5	Are buildings separated specially or divided by Fire wall and doors?	:	Yes		No			
8.6	Are there any lightning protection systems?	:	Yes		No			
	Type	:						
	Numbers	:						
8.7	Can the risk be sub-divided into several Fire areas	:	Yes		No			
	If yes, Please Describe	:						

09. **Utilities Common Hazards:**

9.1	What is the source of Power?	:				
9.2	What is the source of Water?	:				
9.3	Are the transformers protected?					
	Fixed Fire Lightning system	:	Yes		No	

State Type : _____

Fire Wall separated : Yes [ ] No [ ]

State Type : _____

Others, if any : _____

9.4 Are the cable penetrations sealed? Fire Proof? : Yes [ ] No [ ]

Partially : Yes [ ] No [ ]

9.5 Are there steam production facilities? : Yes [ ] No [ ]

Describe briefly : _____

9.6 What fuels are used for firing boilers, furnaces, heaters etc? :

Natural Gas		Oil		Coal

9.7 Are there air compressor? : Yes [ ] No [ ]

9.8 From which sources is water supplied? :

Public	Wells	River(s)	Lake
Reservoir	Others		
Quantity		M3/h	

9.9 Internal Transport by? :

Fork Lift	Trucks	Conveyor Belts	Others	

10. **Tankage/Storage?** : _____

11. **Processes:**

11.1 What are the manufacturing processing involved? (Describe Briefly) : Natural Gas = Engine = Alternator
Electricity = Interconnection
National Grid

11.2 What are the resultant intermediate and final products? (Flow chart please be given) :

Continued

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12. **Special Hazards:**

12.1	Process Are there specific hazardous process? (Describe briefly)	:	Yes		No	
12.2	Are flammable gases used?	:	Yes		No	
	Quantity	:				
12.3	Are flammable liquid used?	:	Yes		No	
	Quantity	:				
12.4	Are there explosive dusts?		Yes		No	
	Type	:				
	Quantity	:				

13. **Electronic Data Processing Unit:**

13.1	Is there separation by Fire Prof Walls from adjacent areas?	:	Yes		No	
13.2	Is the location secured from external Fire, Explosion, water damage?	:	Yes		No	

14. **Management:**

14.1	Is smocking controlled?	:	Yes		No	

15. **Maintenance/ Inspection:**

15.1	Are the Machinery/ Electrical installation well maintained?	:	Yes		No	
15.2	Is the alarm and Fire Fighting Equipment inspected regularly?	:	Yes		No	
	When last inspected?	:				
	By who inspected?	:				

16. **Fire/ Explosion Protection:**

16.1 Fire Alarms:

16.1.1	Are there manual alarm systems such as push buttons throughout the plant?	:	Yes		No	

16.1.2	What other means of alerting Fire Brigades are available	:		Telephone		Walkie Talkie		Radio communication

16.1.3	Are manual alarm systems connected to the nearest Fire Station?	:	Yes		No	

16.1.4	What types of automatic detection system are at present?	:		Heat		Smoke		Gas		Flame		Other
	If others, please specify	:										
	Number of Detectors	:										

16.1.5	Is there a central alarm station?	:		Fire Station		Gate House		Control Room(s)

17. **Fire Water Supplies:**

17.1	Is the risk connected to the public water supply?	:	Yes		No	
17.2	Own Water supply?	:	Yes		No	

Tank(s)	Reservoir(s)	Pond	Wells	Elevated Tanks

Others				

17.3 What is the minimum amount of fire water available? :

< 500m3	Between 500m3 and 1000m3	>1000m3

17.4 Are there fire pumps which draw from the above mentioned water sources? :

Number of Pump(s)		

Manually Operated	Automatic	Electric Drive

Diesel Driven	Turbine Driven	Capacity/ Pressure

17.5 What is the diameter of the fire mains? :

Maximum	Minimum

17.6 Are there dry or wet risers in high structure? :

Yes		No	

17.7 Number, Type and distribution of hydrants and fixed monitors? :

17.8 Are there hose connections with hoses and nozzles in building? :

Yes		No	

18. **Fire Extinguishers:**

What types, size and number of extinguishers are available? :

Dry Power	
Number	Size
CO2	
Number	Size
Others	

Water	
Number	Size
Halon	
Number	Size
Others	

			Number	Size			Number	Size	

19. **Maintained Regularly by:**

19.1	Fixed installed, automatic Fire Fighting System:	:							
19.1.1	Are automatic sprinkler systems installed?	:	Yes		No				
			Type:	Wet		Type:	Dry		
	Areas Protected	:							
19.1.2	Are water deluge system installed with open sprinkler heads?	:	Yes		No				
	Areas/ Units Protected	:							
19.1.3	Are dry powder, CO2 and /or Halon systems installed?	:	Yes		No				
			Dry Powder		CO2		Halon		
19.1.4	Are foam extinguishing systems installed?	:	Yes		No				
	Areas Protected	:							

20. **Fire Brigade:**

20.1	Is there a private Fire Brigade?	:	Yes		No				
	Full Time	:	Yes		No				
20.2	Minimum Staff per shift?	:							
20.3	Can the full time Fire Brigade be supported by trained plant personnel?	:	Yes		No				
20.4	State number of volunteer firemen per shift?	:							
20.5	Are there regular fire drills and instructions?	:							
			Weekly	Monthly	None				
20.6	Is there a private fire	:	Yes		No				

	station?					
	Fire Trucks/Vehicles	:	Yes		No	
	Number of Fire Trucks/Vehicles	:				
20.7	Is there a stock of fire fighting agents?	:	Yes		No	
	Powder Quantity	:		Kgs		
	Foam Concentrate Quantity	:		Liters		
	Others	:				
20.8	Where is the nearest public Fire Brigade?	:	Full Time		Part Time	
	Distance	:		KM		
	Response Time	:				

Equipments	:	Excellent	Good	Fair	Poor

20.9	Is the public Fire Brigade familiar with the plant	:	Yes		No	
20.10	Is there a mutual aid agreement with neighboring works Fire Brigades?	:	Yes		No	

21. **Claim Experience of the last five years:**

Sl	Year	Name of the previous Insurer(s)	Premium paid	Claim Intimated	Claim Received	Claim Repudiated	Claim Outstanding
1							
2							
3							
4							
5							
		Total					

Date

Seal and Signature of the Insured

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