

Encl-1

ANNEXURE I

No. 18/2/92-Trans.
GOVERNMENT OF INDIA
Ministry of Power

.....

New Delhi, the December 28, 1992.

Chairman & Managing Director
Grid Corporation of India Limited
Place
DELHI.

*... like
... kind
... plan
...
21/11*

Contingency Plan to evacuate power from Dhulhasti
Hydro-electric Power Project (3x130 MW) in J&K.

.....

~~...~~ / G.M.I.N.R.
*to take action for
final clearance as
per (11)*

I am directed to convey the approval of the President of the
evacuation of the contingency plan to evacuate power from
Dhulhasti Hydroelectric Project (3x130 MW) in J&K at an estimated
cost of Rs. 137.69 crores including IDC Rs. 5.93 crores as per the
details indicated below :

*and ED/CCP; for
expeditious payment of
all orders.
29/12/92*

Type of Work:

The contingency proposal covers the following transmission
and associated works:

- 400 KV Dhulhasti-Kishtwar D/C Line 12 ckt km.
- 220 KV Kishtwar-Kishenpur D/C Line 270 ckt km.
- 400/220 KV Substation at Kishtwar 7x105 MVA (Single Phase)
- 400/220 KV Auto Transformer at Kishenpur
- Telemetry and PLC works

Estimated Cost:

The total estimated cost of the project (including IDC
Rs. 5.93 crores) will not exceed to Rs. 137.69 crores. The broad
break-up of the cost estimates would be as follows :-

	(Rs. in crores)
Preliminary Land and compensation works	1.72
Civil Works	5.84
Equipments	109.19
Establishments	9.28
Others	5.74
Interest during construction (IDC)	5.93
Total :	137.69

The details of the cost estimates are given in Annexure-I.

g) Forest Clearance:

While POWERGRID may go ahead with the project utilising that stretch earlier identified for routing of 400 KV line which forest clearance is already available, formal forest clearance should be obtained by them for the line before implementing the project in the forest stretches.

Commissioning Schedule:

Though a time of 36 months is required for execution of 400 KV D/C and 220 KV D/C transmission system all efforts should be made by the POWERGRID to complete the line before commissioning of the first unit of Dulhasti Hydroelectric Project.

Progress Report:

POWERGRID will submit quarterly progress report indicating financial and physical progress of implementation of the project.

The sanction issues with the concurrence of the Finance Secretary of this Ministry vide their Dy.No.2776/Fin./92 dated 12.11.1992.

Yours faithfully,

(Sanjay Vikram Singh)

Under Secretary to the Government of India

cc: a/a.

forwarded to:

Cabinet Secretariat (Shri V.R. Srinivasan, Director), Rashtrapati Bhawan, New Delhi w.r.t. their O.L.No.CCEA/18/92(i) dated 27.11.1992.

Ministry of Finance (Plan Finance Division), North Block, New Delhi.

Ministry of Finance, Department of Economic Affairs, New Delhi.

Ministry of Industry, Department of Heavy Industry, Udyog Bhawan, New Delhi (Two copies).

.....3/-

Planning Commission, Yojna Bhavan, New Delhi.

The Central Electricity Authority, Sewa Bhavan, New Delhi.

Finance/Budget Section, Ministry of Power, New Delhi.

Planning Section, Department of Power, New Delhi.

Controller of Accounts, Ministry of Power, New Delhi
(2 copies).

The Director CW&M, New Delhi.

The Ministry of Environment & Forest, Parvatan Bhavan,
Complex, Lodhi Road, New Delhi.

PS to MD(IC)P/PS to Secy(I)/I Sec. SS(P)/PS to JS(S)/
P. to DS(TD).

(Sd/-) Vikram Singh)
Under Secretary to the Government of India

all (CP) - for information please

ANNEXURE-I

Abstract cost estimate for Dulhasti Transmission System - Contingency Plan

(Rs. in lakhs)

<u>Sl. No.</u>	<u>Item</u>	<u>Cost</u>
A.	Preliminary Works	4.02
B.	Land and Compensation	167.00
C.	Civil works	
	(i) Infrastructure	97.50
	(ii) Buildings	198.00
	(iii) Colony	299.00
	Subtotal (A+B+C)	755.52
D.	Equipment Cost	
	(a) Transmission lines	6460.14
	(b) Substations	4455.95
	Sub total (D)	10919.09
E.	Misc. tools & Plant	109.19
F.	Maintenance	109.19
G.	Engg. & Administration	
	i) Establishment	925.12
	ii) Losses on stock	27.30
H.	Contingencies	327.57
	Project Cost	13175.98
	Interest during construction	592.92
	TOTAL PROJECT COST	13768.90