

 सत्यमेव जयते	राजस्थान राजपत्र विशेषांक	RAJASTHAN GAZETTE Extraordinary
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भाग-7

विभिन्न विभागों में प्रदायों के लिए टेण्डर मांगने की सूचनाओं को सम्मिलित करते हुये सार्वजनिक और निजी विज्ञापन आदि।

Energy Department
NOTIFICATION

Jaipur, December 09, 2025

No. F.12(12) Energy/2021 .-In exercise of powers conferred by Sub para 3.3 of para 3 of the Guidelines for Tariff Based Competitive Bidding (TBCB) for Transmission Service circulated by Ministry of Power (MoP), Government of India, under Section 63 of Electricity Act, 2003, published in the Gazette of India Notification / Resolution dated 10th August, 2021, the State Government hereby appoints M/sPFC Consulting Limited as Bid Process Coordinator (BPC) for the development of Intra-State Transmission Projects, as mentioned in the Table below, through Tariff Based Competitive Bidding (TBCB) in Rajasthan.

1. 765 KV GSS Babai alongwith associated transmission system:

S No.	Details of work (Name of the Sub-Station /Line)	Estimated Cost (in Rs. Crore)
1	A. Sub-Station	A. Sub– Stations
	765/400 kV, 2x1500 MVA (along with one spare unit of 500 MVA transformer), 400/220 kV, 2X500 MVA GSS at Babai (District-Jhunjhunu) along with 1 no. 330 MVAR (765 kV) Switchable Bus Reactor (along with one spare unit of 110 MVAR), 2 nos. 240 MVAR (765 kV) Switchable Line Reactors, 2 nos. 50 MVAR (420 kV) Switchable Line Reactors & 125 MVAR (420kV) Bus Reactor.	629.28
	B. Associated Bay Works	B. Bay
	02 nos. 765 kV Bays at 765 kV GSS Ajarka(Alwar) for 765 kV D/C Babai(765 kV GSS)-Ajarka line(Hexa Zebra).	44.71
	02 nos. 400 kV Bays at 400 KV GSS Babai for 400 KV D/C Babai(765 kV GSS)-Babai(400 kV GSS) Line (Quad Moose)	20.32
	02 nos. 400 kV bays at 400 KV GSS Amber(Jaipur North) for 400 KV D/C Babai(765 kV GSS) - Amber(Jaipur North) line (Twin Moose)	20.32
		9.85

	• 02 nos. 220 KV Bays at 220 KV GSS Beri Bhajangarh for 220 kV D/C Beri Bhajangarh-Babai (765 kV GSS) Line.	C. Lines 701.82
	C. Lines •	35.95
	• 115 km 765 kV D/C Babai(765 kV GSS)-Ajarka line (Hex Zebra)	257.78
	• 10 km 400 kV D/C Babai(765 kV GSS)-Babai(400 kV GSS) Line (Quad Moose)	77.81
	• 120 km 400 kV D/C Babai(765 kV GSS) - Amber(Jaipur North) line (Twin Moose)	50.02
	• 70 km 220 kV D/C Beri Bhajangarh-Babai (765 kV GSS) Line.	
	• 45 km LILO of 220 kV S/C Chirawa-Khetri line at 765 kV GSS Babai.	
Total (in Rs. Cr)		1847.86

2.765 KV GSS Bikaner (Pugal) along with associated transmission system:

S No.	Details of work (Name of the Sub-Station /Line)	Estimated Cost (in Rs. Crore)
2	A. Sub-Station • 765/400 kV, 3x1500 MVA (along with one spare unit of 500 MVA transformer), 400/220 kV, 2X500 MVA GSS at Bikaner (Pugal) (District-Bikaner) along with 1 no. 330 MVAR (765 kV) Bus Reactor (along with one spare unit of 110 MVAR), 4 nos. 330 MVAR (765 kV) Switchable Line Reactors, 2 nos. 50 MVAR (420 kV) Switchable Line Reactors, 125 MVAR (420kV) Bus Reactor, 01 No. of +300/-200 MVAR synchronous condenser & 05 Nos. of 400 kV bays for RE developers.	A. Sub – Station 1316.55 [
	B.Associated Bay Works • 02 nos. 765 kV Bays at 765 kV GSS Babai (New) for 765 kV D/C Bikaner (Pugal)-Babai (New) line.	B. Bay

	02 nos. 400 kV bays at 400 kV GSS Hanumangarh for 400 kV D/C Bikaner (Pugal)-Hanumangarh (400 kV GSS) line. C. Lines 320 km 765 kV D/C Bikaner (Pugal)-Babai (New) line (Hex Zebra on AL-59 eqv. to ACSR Zebra). 165 km 400 kV D/C Bikaner (Pugal)-Hanumangarh (400 kV GSS) Line (Twin Moose). 2x48 km LILO of both the circuits of 400 KV D/C Suratgarh SCTPS-Bikaner line (Twin Moose) at 765 kV GSS Bikaner (Pugal).	44.71 20.32 C. Lines 2595.60 354.45 206.23
Total(in Rs. Cr)		4537.86

The appointment of the Bid-Process Coordinators is subject to the conditions laid down in the Guidelines issued in this regard by the Ministry of Power (MoP), GoI, amended from time to time.

By order of the Governopr,

Sopurabh Swami,
Joint Secretary to Government.

राज्य केन्द्रीय मुद्रणालय, जयपुर।