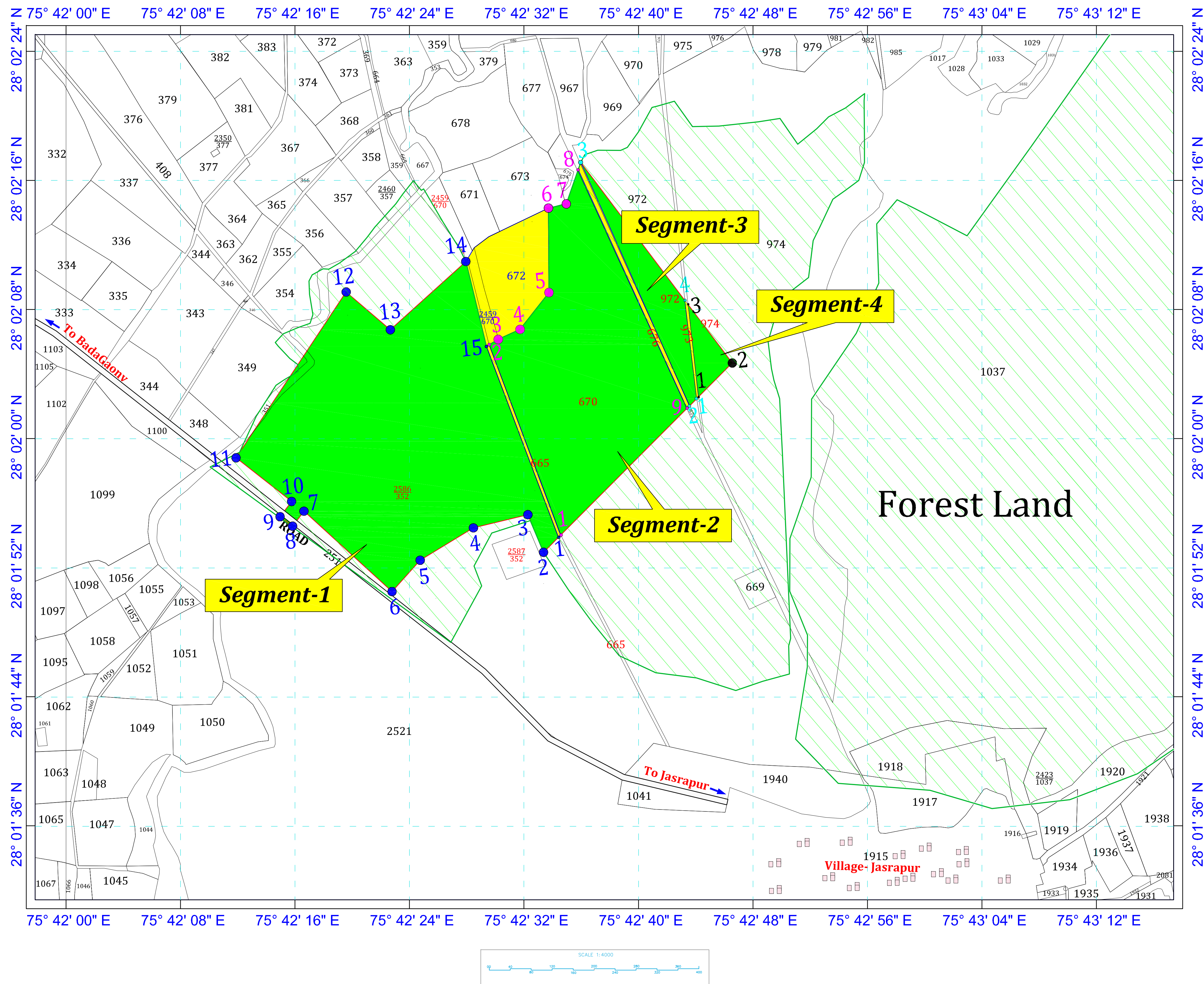


Full Title of the Project : Construction of 765 /400Kv Sub Station at Village Jasrapur Tehsil- Khetri District - Jhunjhunu UnderTransmission System Associated with LTA Applications for Rajasthan Solar Enrgy Zone,Part -C
Proposal No: FP/RJ/SubStation/42955/2019



REQUIRED LAND AREA OF PROPOSED 765/400 KV SUB STATION				
SEGMENT-1				
S.No.	TYPE OF LAND	KHASRA NO.	AREA (IN SQM.)	AREA (IN HACT.)
1	FOREST LAND	2586/352	205354	20.5354
SEGMENT-2				
S.No.	TYPE OF LAND	KHASRA NO.	AREA (IN SQM.)	AREA (IN HACT.)
1	FOREST LAND	670	125713	12.5713
SEGMENT-3				
S.No.	TYPE OF LAND	KHASRA NO.	AREA (IN SQM.)	AREA (IN HACT.)
1	FOREST LAND	972	17245	1.7245
SEGMENT-4				
S.No.	TYPE OF LAND	KHASRA NO.	AREA (IN SQM.)	AREA (IN HACT.)
3	FOREST LAND	974	3626	0.3626
TOTAL FOREST LAND			351938	35.1938
REQUIRED LAND AREA OF PROPOSED 765/400 KV SUB STATION				
S.No.	TYPE OF LAND	KHASRA NO.	AREA (IN SQM.)	AREA (IN HACT.)
1	NON FOREST LAND	665	3347	0.3347
2	NON FOREST LAND	2459/670	3077	0.3077
3	NON FOREST LAND	672	23582	2.3582
4	NON FOREST LAND	676	4104	0.4104
5	NON FOREST LAND	973	632	0.0632
TOTAL NON FOREST LAND			34742	3.4742
TOTAL PROJECT AREA			386680	38.668 HA.

REQUIRED LAND			REQUIRED LAND		
765/400 KV SUB STATION COORDINATES SEGMENT-1			765/400 KV SUB STATION COORDINATES SEGMENT-3		
S.No.	LATITUDE	LONGITUDE	S.No.	LATITUDE	LONGITUDE
1	28° 01' 53.3677"	75° 42' 34.4165"	1	28° 02' 01.9591"	75° 42' 44.0746"
2	28° 01' 52.4422"	75° 42' 33.3761"	2	28° 02' 01.5069"	75° 42' 43.5663"
3	28° 01' 54.7732"	75° 42' 32.2777"	3	28° 02' 16.6064"	75° 42' 35.9662"
4	28° 01' 53.9558"	75° 42' 28.4702"	4	28° 02' 08.0553"	75° 42' 43.2535"
5	28° 01' 51.9521"	75° 42' 24.7539"	REQUIRED LAND		
6	28° 01' 50.0079"	75° 42' 22.7883"	765/400 KV SUB STATION COORDINATES SEGMENT-4		
7	28° 01' 54.9913"	75° 42' 16.6316"	S.No.	LATITUDE	LONGITUDE
8	28° 01' 54.0600"	75° 42' 15.8393"	1	28° 02' 02.0648" N	75° 42' 44.1934" E
9	28° 01' 54.6471"	75° 42' 14.9627"	2	28° 02' 04.1724" N	75° 42' 46.5626" E
10	28° 01' 55.5924"	75° 42' 15.7691"	3	28° 02' 07.8120" N	75° 42' 43.4609" E
11	28° 01' 58.2976"	75° 42' 11.8873"			
12	28° 02' 08.5736"	75° 42' 19.5812"			
13	28° 02' 06.2323"	75° 42' 22.6697"			
14	28° 02' 10.4593"	75° 42' 27.9433"			
15	28° 02' 05.2085"	75° 42' 29.3806"			
REQUIRED LAND					
765/400 KV SUB STATION COORDINATES SEGMENT-2					
S.No.	LATITUDE	LONGITUDE			
1	28° 01' 53.5139"	75° 42' 34.5808"			
2	28° 02' 05.3153"	75° 42' 29.5676"			
3	28° 02' 05.6357"	75° 42' 30.2079"			
4	28° 02' 06.2556"	75° 42' 31.7334"			
5	28° 02' 08.5376"	75° 42' 33.7509"			
6	28° 02' 13.7697"	75° 42' 33.7174"			
7	28° 02' 14.0313"	75° 42' 34.9657"			
8	28° 02' 16.1541"	75° 42' 35.7905"			
9	28° 02' 01.3623"	75° 42' 43.4037"			


SANJAY SINHA / संजय सिन्हा
GENERAL MANAGER / महाप्रबन्धक
POWERGRID KHETRI TRANSMISSION SYSTEM LIMITED
पावरग्रिड खेती प्रान्तिमय सिस्टम लिमिटेड
KHETRI / खेती

S.No.	PARTICULARS	SYMBOL
1.	Proposed 765/400 Sub Station Alignment in Forest Land	
2.	Proposed 765/400 Sub Station Alignment in Non-Forest Land	
3.	Road	
4.	Habitation	
5.	Forest Boundary	
6.	Khasra Line & No.	
7.	Grid Line	