

Segment Wise Area Calculation Sheet

Full Title of the Project : "Avaada Energy Pvt Ltd. Solar Power Plant in Kolayat Tehsil , Bikaner - Bhadla -II PS 220 KV S/C Transmission Line.

Proposal No : FP/RJ/TRANS/150764/2022

Date of Proposal : 08-01-2022

Diversion Area : 0.9625 ha.

S.No	Component	Particulars	Location From	To	Segment No.	Length (M)	Width (M)	Area (Sqm)	Area (Ha)
1	Construction of 220 KV S/C Transmission line	NH-15 Crossing	Ap-09	Ap-10	SEGMENT-1 (L-25+R-25)	50	35	1750	0.1750
		Distributary Canal Crossing	Ap-11/2	Ap-12	SEGMENT-2 (L-54+R-60)	114	35	3990	0.3990
		Minor Canal Crossing	Ap-12/6	Ap-12A	SEGMENT-3 (L-30.50+R-30.50)	61	35	2135	0.2135
		NH-15 Crossing	Ap-15	Ap-16	SEGMENT-1(L-25+R-25)	50	35	1750	0.1750
Total								9625	0.9625ha.

Place: Kolayat

Date: 08/01/2022



Rahul Sharma
Engineer (Rahul Sharma)

Authorized Signatory Engineer

Avaada Energy Private Limited Authorized Signatory

Avaada Energy Private Limited

Countersigned

Divisional Forest officer

Forest Division_____

Office Seal_____