

## 1. Jaipur –Bhiwani 765 kV S/C Line

<b>A.</b>	<b>Mitigation Measures/Compensation</b>	<b>Area</b>	<b>Rs. (in lakhs)</b>
1	Compensation towards Compensatory Afforestation (3.31264 Ha X 2 X Rs. 140000)	3.31264	9.275392
2	Compensation towards Net present value (3.31264 Ha X Rs. 10,43,000)		34.5508352
3	Compensation towards Crops (Non-forest area) (Rs. 1,00,000 per Km)		276.9024
4	Compensation for PTCC (277.42 Km x Rs. 50,000/- )		138.71
<b>(A)</b>			<b>459.4386272</b>
<b>B.</b>	<b>Implementation Monitoring &amp; Audit</b>		
a.	Man-power involved for EMP implementation & Monitoring in entire route of Transmission lines (Rs.10,000/-x 277.42 Kms.)		27.742
b.	Independent Audit (LS) if needed		5
<b>(B)</b>	<b>a+b</b>		<b>32.742</b>
<b>C.</b>	<b>Contingent cost 3% (A)+(B)</b>		<b>14.76541882</b>
	<b>Total Cost (A+B+C)</b>		<b>506.946046</b>

## 2. Bhiwani-Hissar 400 kV D/C Line

<b>A.</b>	<b>Mitigation Measures/Compensation</b>	<b>Area</b>	<b>Rs. (in lakhs)</b>
1	Compensation towards Compensatory Afforestation (1.7401 Ha X 2 X Rs. 140000)	1.7401	4.87228
2	Compensation towards Net present value (1.7401 Ha X Rs. 10,43,000)		18.149243
3	Compensation towards Crops (Non-forest area) (Rs. 1,00,000 per Km)		56.291
4	Compensation for PTCC (56.669 Km x Rs. 50,000/- )		28.3345
<b>(A)</b>			<b>107.647023</b>
<b>B.</b>	<b>Implementation Monitoring &amp; Audit</b>		
a.	Man-power involved for EMP implementation & Monitoring in entire route of Transmission lines (Rs.10,000/-x 56.669 Kms.)		5.6669
b.	Independent Audit (LS) if needed		5
<b>(B)</b>	<b>a+b</b>		<b>10.6669</b>
<b>C.</b>	<b>Contingent cost 3% (A)+(B)</b>		<b>3.54941769</b>
	<b>Total Cost (A+B+C)</b>		<b>121.8633407</b>

### 3. LILO of 400 KV D/C Moga-Bhiwadi at Hissar

<b>A.</b>	<b>Mitigation Measures/Compensation</b>	<b>Area</b>	<b>Rs. (in lakhs)</b>
1	Compensation towards Compensatory Afforestation (0 Ha X 2 X Rs. 140000)	0	0
2	Compensation towards Net present value (0 Ha X Rs. 10,43,000)		0
3	Compensation towards Crops (Non-forest area) (Rs. 1,00,000 per Km)		1.001
4	Compensation for PTCC (1.001 Km x Rs. 50,000/-)		0.5005
<b>(A)</b>			<b>1.5015</b>
<b>B.</b>	<b>Implementation Monitoring &amp; Audit</b>		
a.	Man-power involved for EMP implementation & Monitoring in entire route of Transmission lines (Rs.10,000/-x 1.001 Kms.)		0.1001
b.	Independent Audit (LS) if needed		5
<b>(B)</b>	<b>a+b</b>		<b>5.1001</b>
<b>C.</b>	<b>Contingent cost 3% (A)+(B)</b>		<b>0.198048</b>
	<b>Total Cost (A+B+C)</b>		<b>6.799648</b>