

**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL)

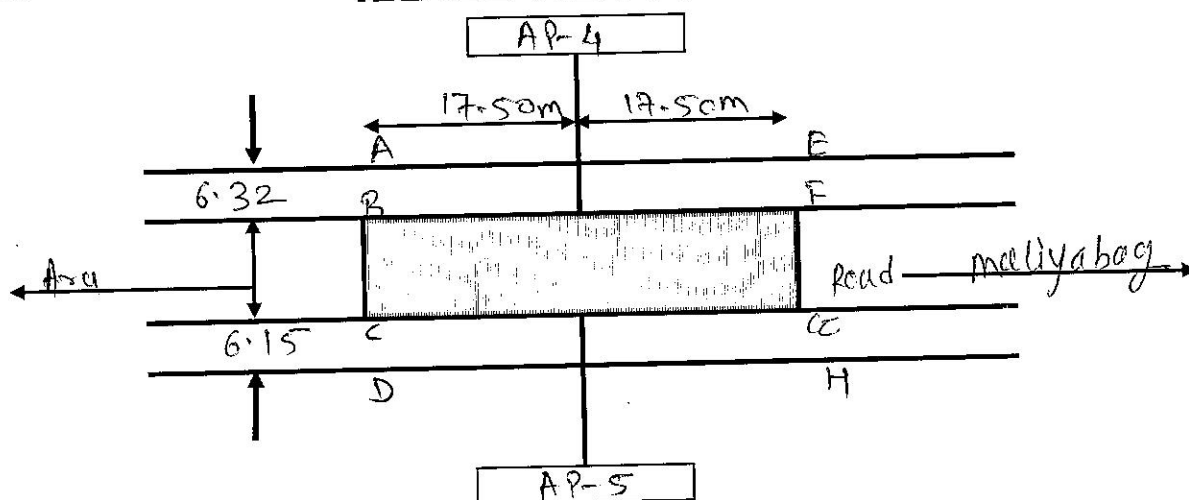
Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :-

Range / District Name :-

Crossing between :-

Ara to mallyabag Road.
AP-4 TO AP-5



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	6.32m	17.50m	17.50m	221.216	0.0221216
RIGHT	6.15m	17.50m	17.50m	214.904	0.0214904

Loc No.	Northing	Easting
AP-4	25° 26' 21.12"	84° 20' 16.70"
AP-5	25° 26' 27.73"	84° 20' 12.15"
A	25° 26' 23.28"	84° 20' 15.95"
B	25° 26' 23.54"	84° 20' 15.77"
C	25° 26' 23.87"	84° 20' 15.54"
D	25° 26' 24.08"	84° 20' 15.40"
E	25° 26' 22.67"	84° 20' 14.89"
F	25° 26' 22.95"	84° 20' 14.70"
G	25° 26' 23.27"	84° 20' 14.48"
H	25° 26' 23.49"	84° 20' 14.33"

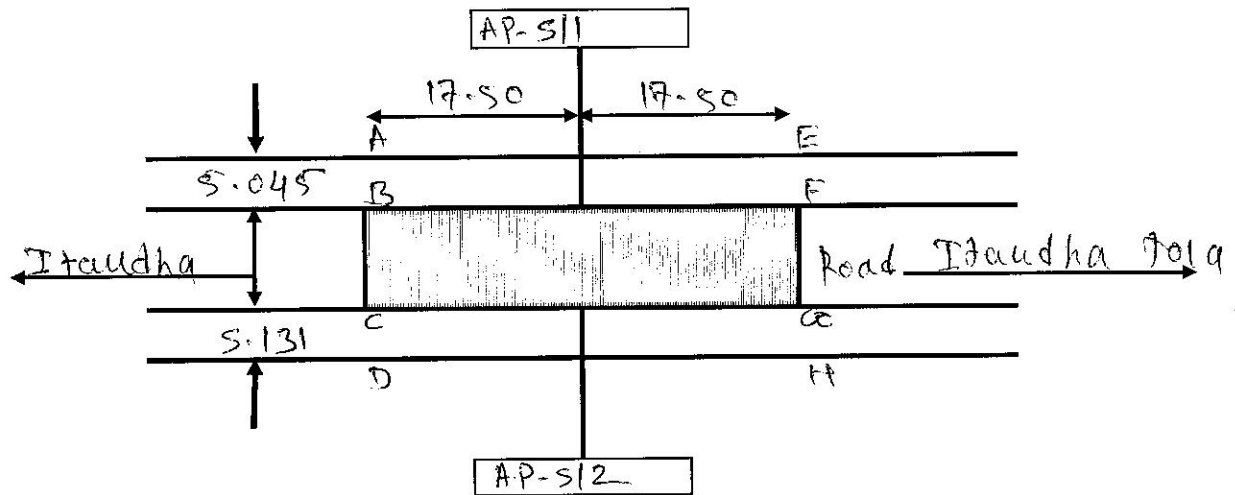
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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL)

Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :- Itaudha to Itaudha Jola Road
Range / District Name :-
Crossing between :- AP-S11 To AP-S12



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	5.045m	17.50m	17.50m	176.593	0.0176593
RIGHT	5.131m	17.50m	17.50m	179.611	0.0179611

Loc No.	Northing	Easting
AP-S11	25° 26' 37.71"	84° 20' 09.00"
AP-S12	25° 26' 46.47"	84° 20' 06.23"
A	25° 26' 45.13"	84° 20' 07.30"
B	25° 26' 45.31"	84° 20' 07.24"
C	25° 26' 45.62"	84° 20' 07.14"
D	25° 26' 45.77"	84° 20' 07.10"
E	25° 26' 44.31"	84° 20' 06.26"
F	25° 26' 44.45"	84° 20' 06.21"
G	25° 26' 44.77"	84° 20' 06.11"
H	25° 26' 44.94"	84° 20' 06.06"

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3

**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

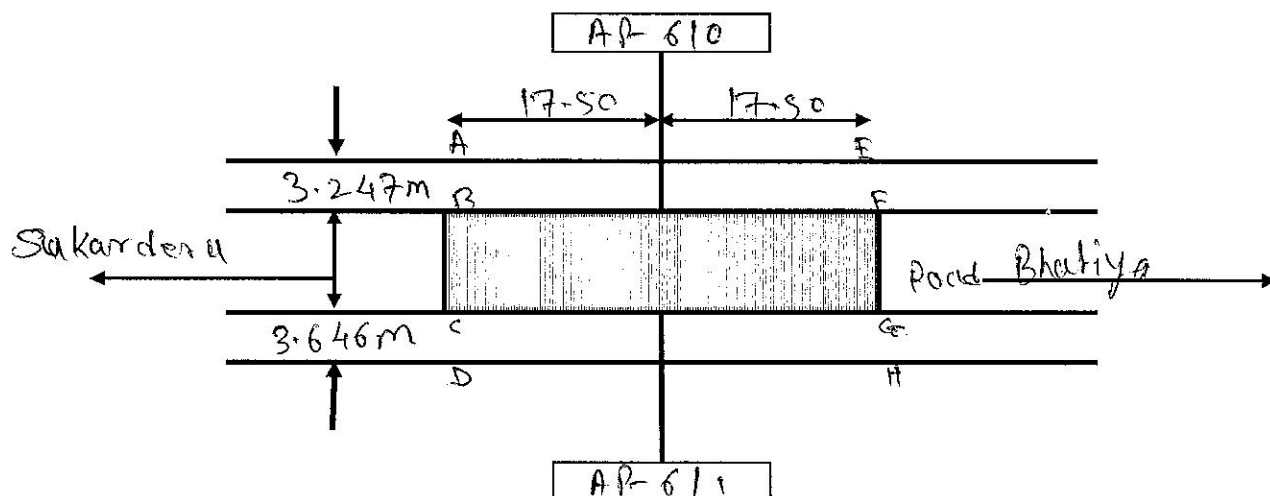
Name of the forest area :-

Sakardera to Bhatiya

Range / District Name :-

AP-610 to AP-611

Crossing between :-



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sq.m)	AREA (Hac)
LEFT	3.247m	17.50 m	17.50 m	113.647	0.0113647
RIGHT	3.646m	17.50 m	17.50 m	127.649	0.0127649

Loc No.	Northing	Easting
AP-610	25° 27' 25.26"	84° 19' 53.96"
AP-611	25° 27' 33.49"	84° 19' 59.68"
A	25° 27' 26.29"	84° 19' 55.41"
B	25° 27' 26.37"	84° 19' 55.47"
C	25° 27' 26.54"	84° 19' 55.59"
D	25° 27' 26.62"	84° 19' 55.64"
E	25° 27' 26.75"	84° 19' 54.25"
F	25° 27' 26.85"	84° 19' 54.32"
G	25° 27' 27.00"	84° 19' 54.43"
H	25° 27' 27.12"	84° 19' 54.51"

A. Jindal

4

**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL)

Client:- Bihar Grid Company Limited (BGCL)

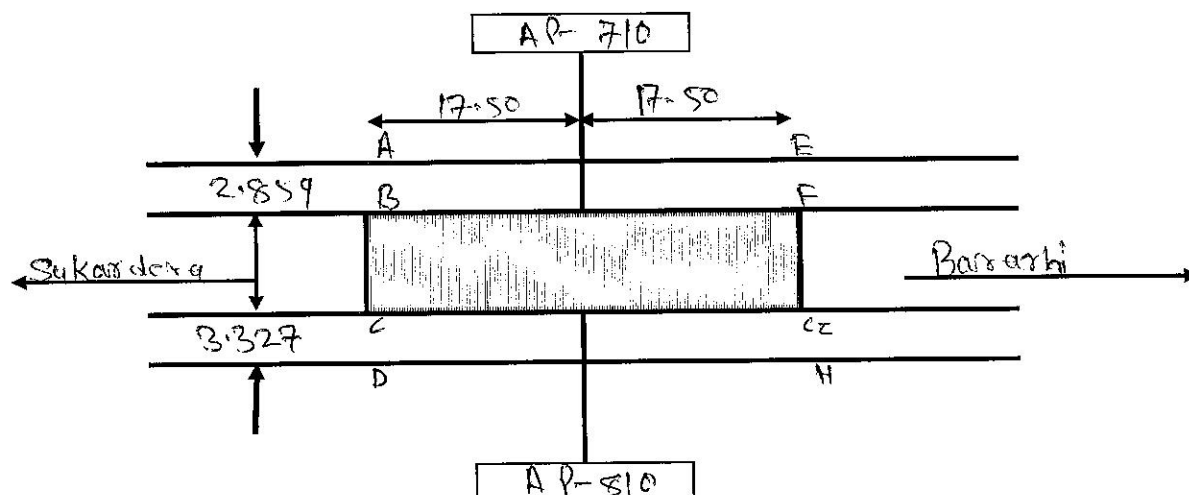
Name of the forest area :-

Sukar dera to Bararshi

Range / District Name :-

Crossing between :-

AP-710 to AP-810



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	2.859m	17.50m	17.50m	100.066	0.0100066
RIGHT	3.327m	17.50m	17.50m	116.451	0.0116451

Loc No.	Northing	Easting
AP-710	25° 27' 50.07"	84° 20' 11.23"
AP-810	25° 27' 56.12"	84° 20' 20.40"
A	25° 27' 54.79"	84° 20' 19.46"
B	25° 27' 54.86"	84° 20' 19.56"
C	25° 27' 55.02"	84° 20' 19.80"
D	25° 27' 55.08"	84° 20' 19.89"
E	25° 27' 55.61"	84° 20' 18.57"
F	25° 27' 55.66"	84° 20' 18.65"
G	25° 27' 55.82"	84° 20' 18.89"
H	25° 27' 55.89"	84° 20' 18.99"

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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

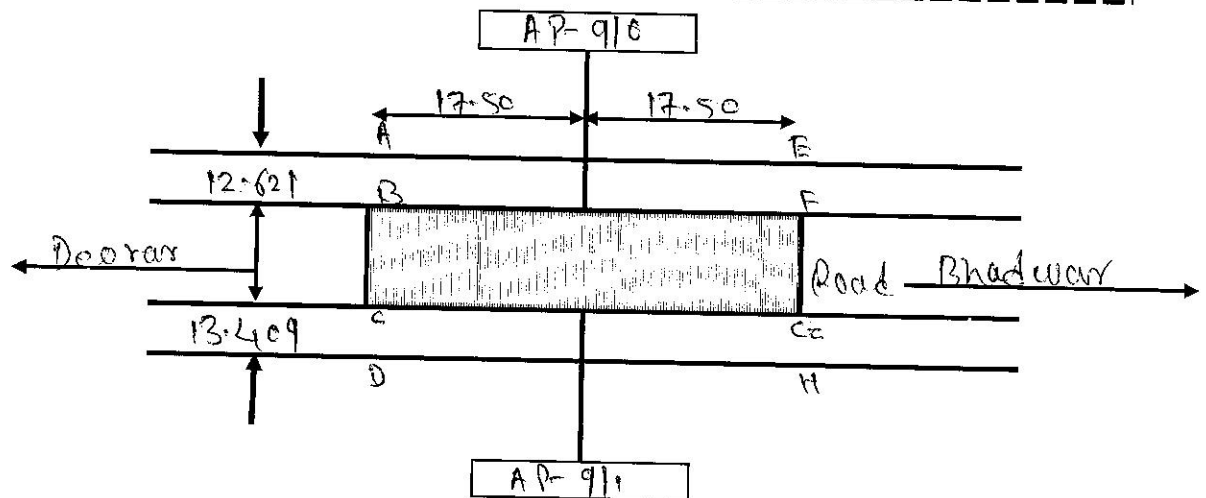
Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :-

Range / District Name :-

Crossing between :-

Deorair to Bhadwar
AP-910 to AP-911



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	12.621m	17.50m	17.50m	211.739	0.0441739
RIGHT	13.409m	17.50m	17.50m	269.306	0.0469306

Loc No.	Northing	Easting
AP-910	25° 28' 40.45"	84° 20' 59.26"
AP-911	25° 28' 51.34"	84° 21' 01.28"
A	25° 28' 47.86"	84° 21' 01.27"
B	25° 28' 48.29"	84° 21' 01.35"
C	25° 28' 48.98"	84° 21' 01.47"
D	25° 28' 49.37"	84° 21' 01.55"
E	25° 28' 46.81"	84° 20' 59.80"
F	25° 28' 47.19"	84° 20' 59.87"
G	25° 28' 47.89"	84° 21' 00.00"
H	25° 28' 48.35"	84° 21' 00.09"

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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

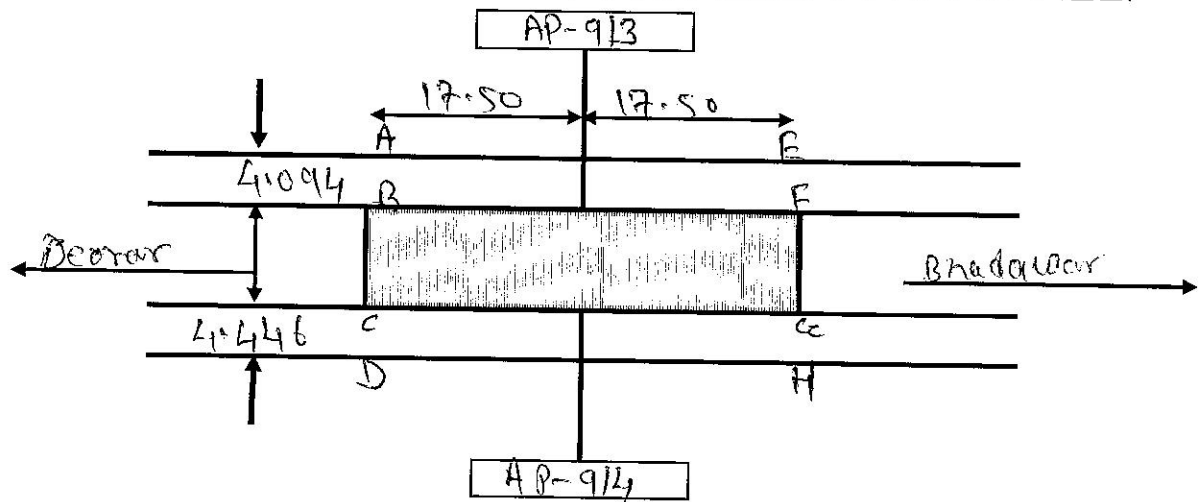
Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :-

Range / District Name :-

Crossing between :-

Dumraon to Bhadwar Road
AP-913 To AP-914



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	4.094	17.50m	17.50m	143.287	0.0143287
RIGHT	4.446	17.50m	17.50m	155.636	0.0155636

Loc No.	Northing	Easting
AP- 913	25° 29' 13.12"	84° 21' 05.31"
AP- 914	25° 29' 24.00"	84° 21' 07.33"
A	25° 29' 14.42"	84° 21' 06.14"
B	25° 29' 14.56"	84° 21' 06.21"
C	25° 29' 14.76"	84° 21' 06.25"
D	25° 29' 14.91"	84° 21' 06.28"
E	25° 29' 14.58"	84° 21' 04.95"
F	25° 29' 14.71"	84° 21' 04.97"
G	25° 29' 14.89"	84° 21' 05.00"
H	25° 29' 15.03"	84° 21' 05.03"

Agarwal

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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

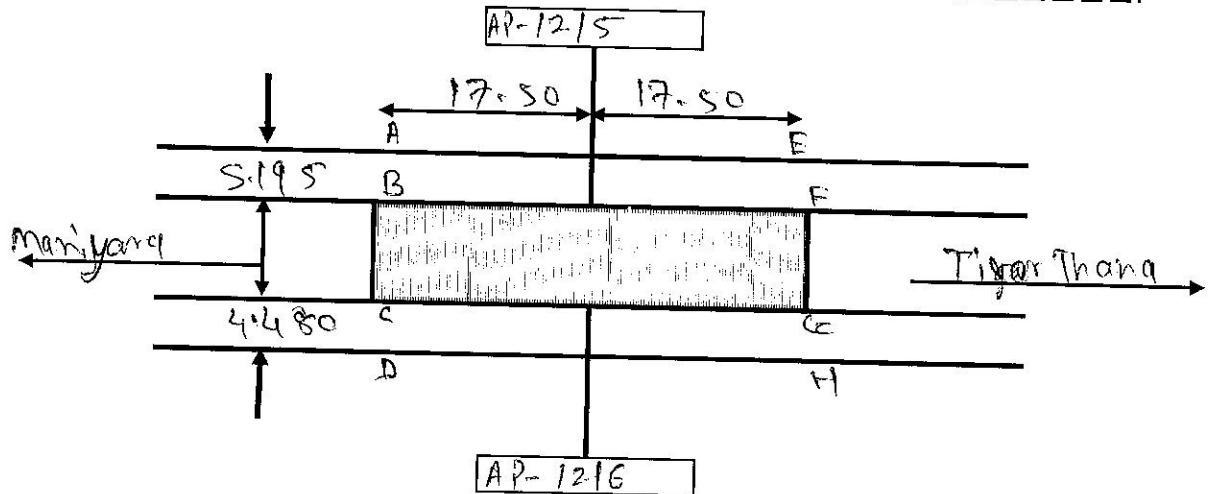
Name of the forest area :-

Range / District Name :-

Crossing between :-

Maniyara to Tihar Road.

AP-12/5 to AP-12/6



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	5.195m	17.50m	17.50m	181.844	0.0181844
RIGHT	4.480m	17.50m	17.50m	156.814	0.0156814

Loc No.	Northing	Easting
AP-12/5	25° 32' 26.57"	84° 20' 54.19"
AP-12/6	25° 32' 36.41"	84° 20' 50.53"
A	25° 32' 31.88"	84° 20' 52.87"
B	25° 32' 32.07"	84° 20' 52.80"
C	25° 32' 32.29"	84° 20' 52.72"
D	25° 32' 32.43"	84° 20' 52.67"
E	25° 32' 32.07"	84° 20' 51.48"
F	25° 32' 32.23"	84° 20' 51.42"
G	25° 32' 32.46"	84° 20' 51.34"
H	25° 32' 32.58"	84° 20' 51.29"

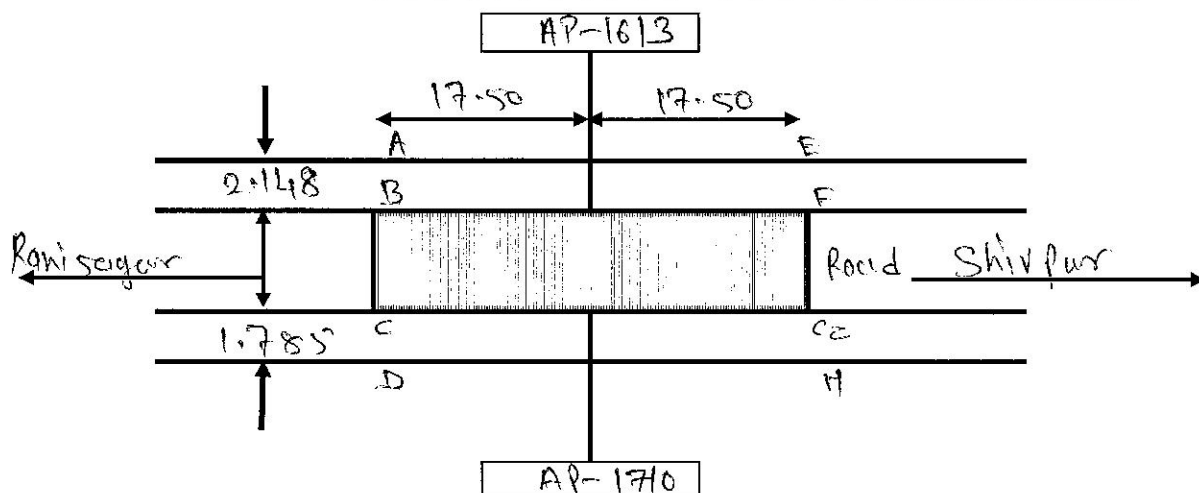
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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-238**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :- Ranisagar to Shivpur Road
Range / District Name :-
Crossing between :- AP-1613 TO AP-1710



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	2.148m	17.50m	17.50m	75.211	0.0075211
RIGHT	1.785m	17.50m	17.50m	62.476	0.0062476

Loc No.	Northing	Easting
AP-1613	25° 35' 08.53"	84° 20' 20.53"
AP-1710	25° 35' 18.12"	84° 20' 24.40"
A	25° 35' 16.91"	84° 20' 24.58"
B	25° 35' 16.98"	84° 20' 24.61"
C	25° 35' 17.08"	84° 20' 24.65"
D	25° 35' 17.14"	84° 20' 24.67"
E	25° 35' 17.06"	84° 20' 23.30"
F	25° 35' 17.12"	84° 20' 23.33"
G	25° 35' 17.22"	84° 20' 23.37"
H	25° 35' 17.27"	84° 20' 23.39"

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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-248**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

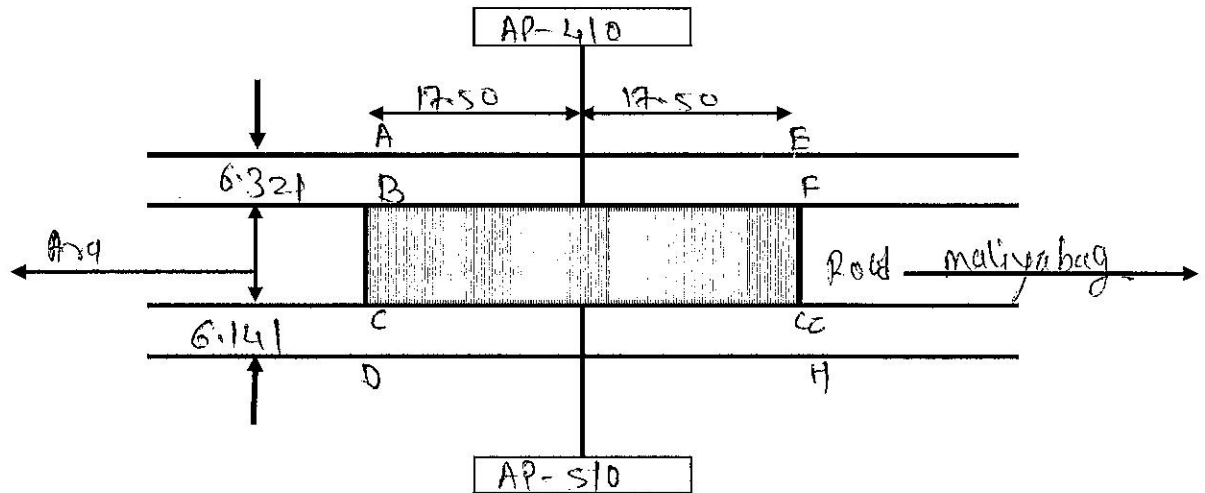
Name of the forest area :-

--- A.M. to maliyabag village road. ---

Range / District Name :-

Crossing between :-

--- AP-410 TO AP-510 ---



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	6.321	17.50 m	17.50 m	221.237	0.0221237
RIGHT	6.141	17.50 m	17.50 m	214.932	0.0214932

Loc No.	Northing	Easting
AP- 410	25° 26' 52.70"	84° 21' 12.72"
AP- 510	25° 26' 58.41"	84° 21' 08.22"
A	25° 26' 55.29"	84° 21' 11.45"
B	25° 26' 55.46"	84° 21' 11.32"
C	25° 26' 55.77"	84° 21' 11.07"
D	25° 26' 55.91"	84° 21' 10.94"
E	25° 26' 54.64"	84° 21' 10.42"
F	25° 26' 54.81"	84° 21' 10.29"
G	25° 26' 55.12"	84° 21' 10.04"
H	25° 26' 55.28"	84° 21' 09.92"

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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-248**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

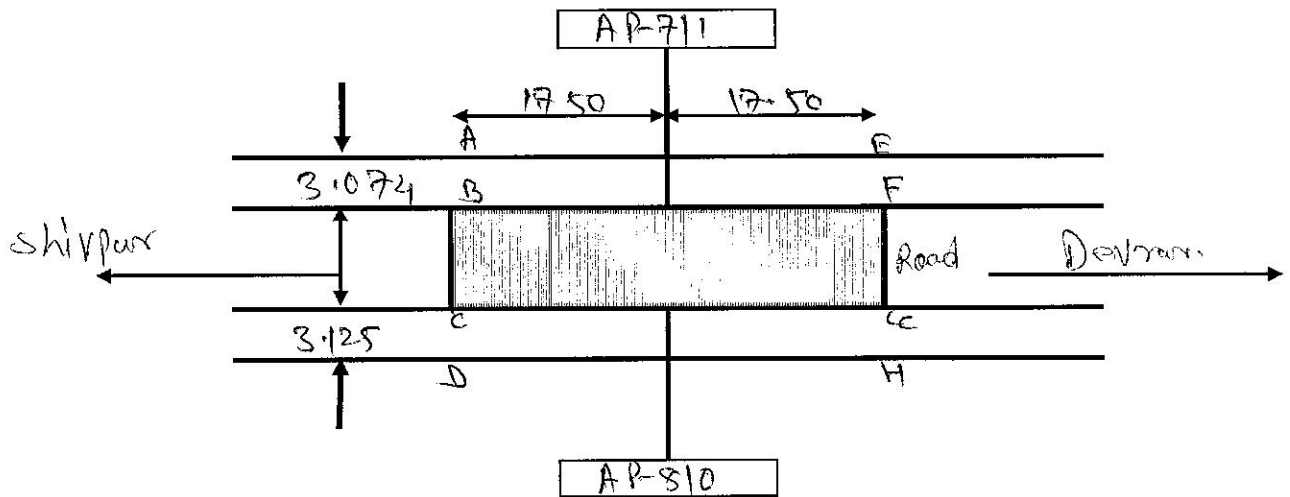
Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :-

Range / District Name :-

Crossing between :-

Shivpur to Denwar Village Road
AP-711 TO AP-810



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	3.074	17.50m	17.50 m	107.613	0.0107.613
RIGHT	3.125	17.50m	17.50 m	109.494	0.0109.494

Loc No.	Northing	Easting
AP-	25° 28' 58.37"	84° 22' 03.40"
AP-	25° 29' 06.85"	84° 22' 03.65"
A	25° 29' 02.20"	84° 22' 04.14"
B	25° 29' 02.30"	84° 22' 04.15"
C	25° 29' 02.51"	84° 22' 04.15"
D	25° 29' 02.60"	84° 22' 04.15"
E	25° 29' 02.76"	84° 22' 02.90"
F	25° 29' 02.87"	84° 22' 02.90"
G	25° 29' 03.08"	84° 22' 02.91"
H	25° 29' 03.19"	84° 22' 02.91"

Agarwal

Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at Dumraon(new) ss -Lilo at tower no-248

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

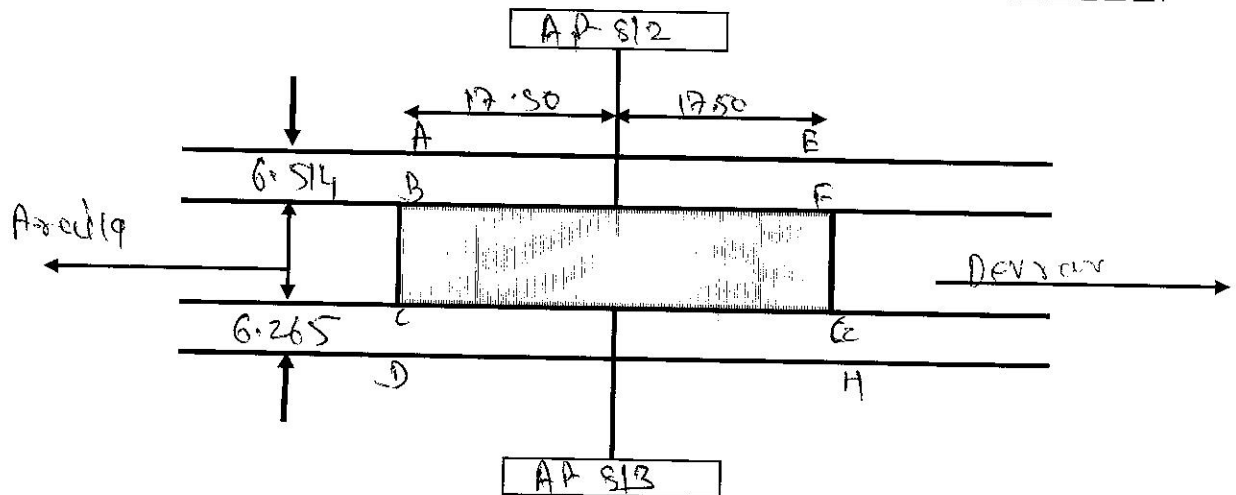
Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :-

Range / District Name :-

Crossing between :-

Arcilla to Devra Road



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	6.514	17.50m	17.50m	227.979	0.0227979
RIGHT	6.265	17.50m	17.50m	214.279	0.0214279

Loc No.	Northing	Easting
AP-812	25° 29' 27.13"	84° 21' 58.55"
AP-813	25° 29' 37.26"	84° 21' 56.04"
A	25° 29' 30.52"	84° 21' 58.36"
B	25° 29' 30.75"	84° 21' 58.30"
C	25° 29' 31.06"	84° 21' 58.22"
D	25° 29' 31.29"	84° 21' 58.17"
E	25° 29' 28.22"	84° 21' 57.64"
F	25° 29' 28.41"	84° 21' 57.59"
G	25° 29' 28.72"	84° 21' 57.52"
H	25° 29' 28.90"	84° 21' 57.47"

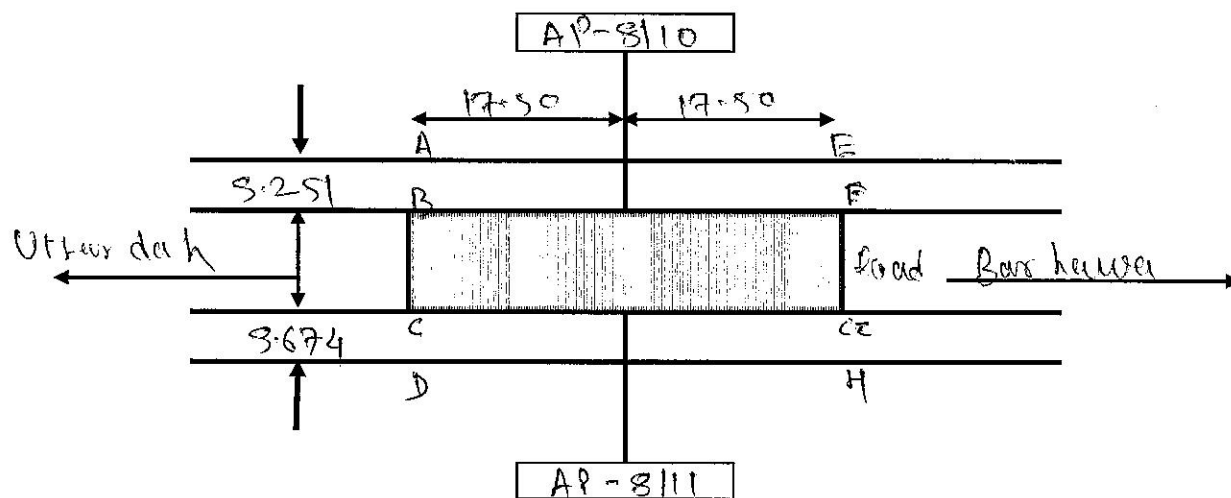
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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-248**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :- Uttar dah to Barhulla Road
Range / District Name :-
Crossing between :- AP-8/10 to 8/11



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	5.251	17.50m	17.50m	183.804	0.0183804
RIGHT	5.674	17.50m	17.50m.	198.592	0.0198592

Loc No.	Northing	Easting
AP-8/10	25° 30' 50.09"	84° 21' 37.80"
AP-8/11	25° 31' 10.37"	84° 21' 32.70"
A	25° 30' 58.83"	84° 21' 36.25"
B	25° 30' 59.00"	84° 21' 36.21"
C	25° 30' 59.18"	84° 21' 36.16"
D	25° 30' 59.37"	84° 21' 36.11"
E	25° 30' 58.77"	84° 21' 34.98"
F	25° 30' 58.94"	84° 21' 34.94"
G	25° 30' 59.13"	84° 21' 34.89"
H	25° 30' 59.29"	84° 21' 34.85"

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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-248**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

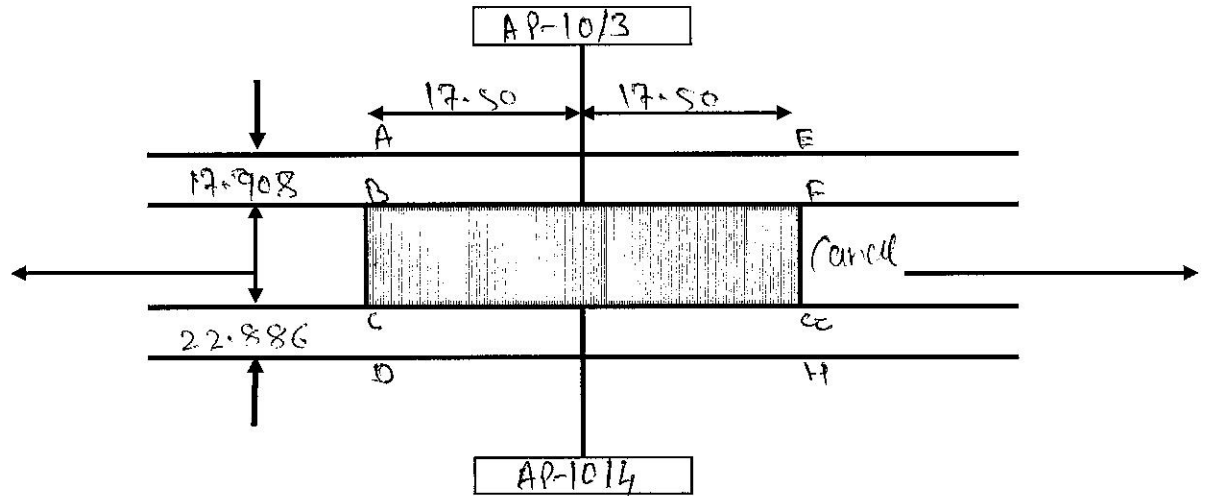
Name of the forest area :-

----- Maniyara Village -----

Range / District Name :-

----- AP-1013 To AP-1014 -----

Crossing between :-



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	17.908m	17.50m	17.50m	626.789	0.0626789
RIGHT	22.886m	17.50m	17.50m	801.713	0.0801713

Loc No.	Northing	Easting
AP-1013	25° 32' 05.00"	84° 21' 13.78"
AP-1014	25° 32' 26.04"	84° 21' 04.30"
A	25° 32' 14.84"	84° 21' 10.01"
B	25° 32' 15.38"	84° 21' 09.77"
C	25° 32' 16.14"	84° 21' 09.43"
D	25° 32' 16.90"	84° 21' 09.09"
E	25° 32' 08.81"	84° 21' 11.38"
F	25° 32' 09.35"	84° 21' 11.14"
G	25° 32' 10.21"	84° 21' 10.75"
H	25° 32' 10.83"	84° 21' 10.47"

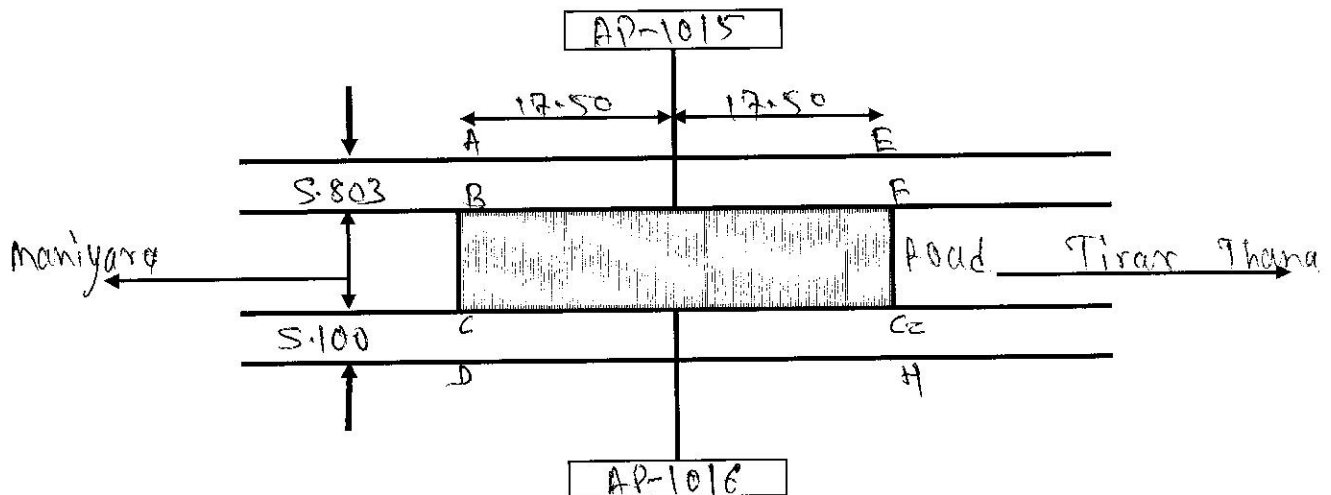
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**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-248**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL)

Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :- Maniyara to Tirar Thana Road
Range / District Name :- AP-10/5 TO AP-10/6
Crossing between :- AP-10/5 TO AP-10/6



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	S-803 m	17.50	17.50	203.127	0.0203127
RIGHT	S-100 m	17.50	17.50	178.512	0.0178512

Loc No.	Northing	Easting
AP-10/5	25° 32' 26.04"	84° 21' 04.30"
AP-10/6	25° 32' 36.54"	84° 20' 59.55"
A	25° 32' 31.11"	84° 21' 02.68"
B	25° 32' 31.30"	84° 21' 02.60"
C	25° 32' 31.52"	84° 21' 02.50"
D	25° 32' 31.67"	84° 21' 02.43"
E	25° 32' 31.30"	84° 21' 01.24"
F	25° 32' 31.46"	84° 21' 01.17"
G	25° 32' 31.70"	84° 21' 01.06"
H	25° 32' 31.85"	84° 21' 00.99"

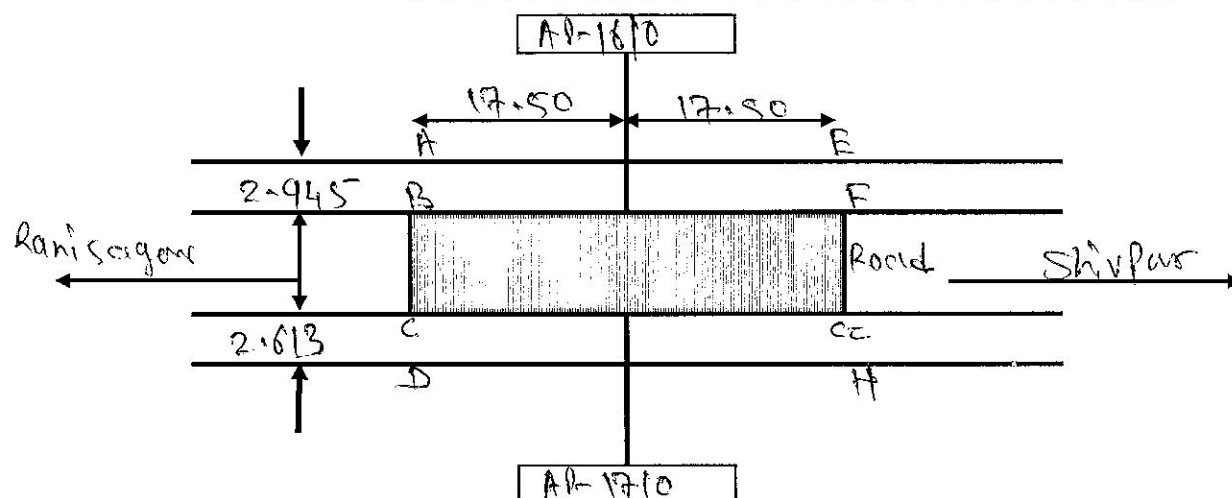
Arinba

**Name of Line:- Construction of LILO of Both CKT of 220KV DC Ara-Pusauli line at
Dumraon(new) ss -Lilo at tower no-248**

Project Name:- (Tower package TW02 associated with strengthening of transmission system in Bihar phase-IV, Part-II for consultancy services to Bihar Grid Company Limited (BGCL))

Client:- Bihar Grid Company Limited (BGCL)

Name of the forest area :- Ranisaigera to Shivpur Road
Range / District Name :- AP-1610 to AP-1710
Crossing between :- AP-1610 to AP-1710



SIDE	LENGTH	WIDTH (L)	WIDTH (L)	AREA (Sqm)	AREA (Hac)
LEFT	2.945m	17.50m	17.50m	104.208	0.0104208
RIGHT	2.613m	17.50m	17.50m	91.450	0.0091450

Loc No.	Northing	Easting
AP-1610	25° 35' 14.09"	84° 21' 04.03"
AP-1710	25° 35' 25.04"	84° 21' 02.00"
A	25° 35' 18.15"	84° 21' 03.92"
B	25° 35' 18.25"	84° 21' 03.90"
C	25° 35' 18.36"	84° 21' 03.88"
D	25° 35' 18.44"	84° 21' 03.86"
E	25° 35' 18.15"	84° 21' 02.65"
F	25° 35' 18.24"	84° 21' 02.63"
G	25° 35' 18.36"	84° 21' 02.61"
H	25° 35' 18.45"	84° 21' 02.59"

Ambar