

AREA CALCULATION (TABULAR SHEET) MORADABAD DISTRICT																
Division of 1.4118 HA. Protected Forest Land for Non forest land purpose for Laying of Proposed 4" & 6" Dia. Steel pipeline along the Moradabad to Kanth State Highway No. 49 Road CH: 6.870 - 30.570 Km in Moradabad District (U.P)																
Sl. No.	Name of Villages	Division	Ownership Details	LHS/RHS	Proposed Gas Pipeline Details						Valve Chambers Details					Total Area in Hectares (Protected Forest)
					Protected Forest Length (In Meters)	Non Forest Land Length (In Meters)	P/L Trench Width (In Meter)	P/L Dia.	Protected Forest Land (In HA.)	Non Forest Land (In HA.)	Valve Pit Required (In Nos) A	Length of Valve Pit B	Width of Valve Pit C	Area In SQM.(Valve Pit A X B X C)	Area In Hactare	
1	Mora Mustahkam	Moradabad	PWD	LHS	479	-	0.6	4"	0.028738	-	-	-	-	-	-	0.0287
2	Mora Ahatmali	Moradabad	PWD	LHS	593	-	0.6	4"	0.035590	-	-	-	-	-	-	0.0356
3	Hardadpur	Moradabad	PWD	LHS	145	-	0.6	4"	0.008683	-	-	-	-	-	-	0.0087
4	Bhatawali Mustahkam	Moradabad	PWD	LHS	1146	12	0.6	4"/6"	0.068745	0.0007	-	-	-	-	-	0.0687
5	Mugalpur Urf Aghwanpur Mustahk	Moradabad	PWD	LHS	4537	27	0.6	6"	0.272215	0.0016	1.00	1.00	1.00	1.00	0.0001	0.2723
6	Ladawali	Moradabad	PWD	LHS	1040	-	0.6	6"	0.062381	-	1.00	1.00	1.00	1.00	0.0001	0.0625
7	Shahpur Mukarrampur	Moradabad	PWD	LHS	850	5	0.6	6"	0.051003	0.0003	-	-	-	-	-	0.0510
8	Kuchawali	Moradabad	PWD	LHS	1595	12	0.6	6"	0.095723	0.0007	-	-	-	-	-	0.0957
9	Pachfera Khanpur	Moradabad	PWD	LHS	1959	45	0.6	6"	0.117567	0.0027	1.00	1.00	1.00	1.00	0.0001	0.1177
10	Khalilpur Amru	Moradabad	PWD	LHS	559	5	0.6	6"	0.0336	0.0003	-	-	-	-	-	0.0336
11	Bhikampur Asdalpur	Moradabad	PWD	LHS	2144	16	0.6	6"	0.128622	0.0010	1.00	1.00	1.00	1.00	0.0001	0.1287
12	Ramnagar Urf Rampura	Moradabad	PWD	LHS	191	24	0.6	6"	0.011480	0.0014	-	-	-	-	-	0.0115
12	Ramnagar Urf Rampura	Moradabad	PWD	RHS	887	-	0.6	6"	0.053231	-	-	-	-	-	-	0.0532
13	Phoolpur Mithanpur	Moradabad	PWD	RHS	1748	-	0.6	6"	0.1049	-	1.00	1.00	1.00	1.00	0.0001	0.1050
14	Chajipur Abbal	Moradabad	PWD	RHS	411	-	0.6	6"	0.024671	-	-	-	-	-	-	0.0247
15	Madhupuri Inayatpur	Moradabad	PWD	RHS	1167	-	0.6	6"	0.070020	-	-	-	-	-	-	0.0700
16	Govidpur Ghyampur	Moradabad	PWD	RHS	477	-	0.6	6"	0.028626	-	1.00	1.00	1.00	1.00	0.0001	0.0287
17	Sirsathat	Moradabad	PWD	RHS	1594	12	0.6	6"	0.095613	0.0007	-	-	-	-	-	0.0956
18	Rasoolpur Gujar Dhyansingh	Moradabad	PWD	RHS	1657	26	0.6	6"	0.099420	0.0016	1.00	1.00	1.00	1.00	0.0001	0.0995
19	Mukhatyarpur Nawada	Moradabad	PWD	RHS	338	-	0.6	6"	0.020302	-	1.00	1.00	1.00	1.00	0.0001	0.0204
Total (Length/Area)					23517	184.00			1.4110	0.0110				8.00	0.0008	1.4118

Total Area (In Hectares) = 1.4118 Ha.
Non Forest land Area (In Hectare) = 0.0110 Ha.

Protected Forest Land

Non-Forest Land

Thanking you
Yours sincerely,



Kalpesh Potdar
Assistant General Manager,
TGPL, Moradabad