

83	Auston Street-1	Fringe area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	4709	The ownership of land lies with Own	32	192	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
84	Kariman Lane T.D. Banerjee By Lane	Core Area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3256	The ownership of land lies with Own	10	51	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

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85	Musalman Para Rd	Fring e area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	2312	The ownership of land lies with Own	18	100	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
86	Auston Street	Fring e area	7	Metal road is running in front of the slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 15 years	3657	The ownership of land lies with Own	46	276	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
Non Slums																			
Sl. No	Name of the Non Slums	The project slum site	Ward No	Road Type Running in front of the Non	Non slum connects it to major areas	Distance of Nearest Rail Station	No. Slum Age	Area in sqkm	Ownership of slum	Existing House Hold	Population	non Slum Dwellers' Occupation	Environmental Condition	Condition of Drain	Road Condition	Street Light	SW status	Housing Condition	Water Supply

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87	Ward No-1	Core Area	1	Slum	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.621	The ownership of land lies with Own	693	2882	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
88	Ward No-2	Fringe area	2	Slum	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.135	The ownership of land lies with Own	754	3075	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
89	Ward No-4	Core Area	4	Slum	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.085	The ownership of land lies with Own	951	3950	Most of the slum dwellers works as casual labour in local industries, others engaged in	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

90	Ward No-5	Core Area	5	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.226	The ownership of land lies with Own	920	4205	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste: thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
91	Ward No-6	Fringe area	6	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.256	The ownership of land lies with Own	957	3857	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste: thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

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92	Ward No-7	Core Area	7	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.291	The ownership of land lies with Own	651	3302	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
93	Ward No-8	Core Area	8	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.538	The ownership of land lies with Own	541	2994	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
94	Ward No-9	Fringe area	9	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.0493	The ownership of land lies with Own	752	4534	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

95	Ward No-10	Core Area	10	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.0846	The ownership of land lies with Own	975	4801	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	The slum is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
96	Ward No-11	Fringe area	11	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.169	The ownership of land lies with Own	1182	5047	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g, as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	The slum is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

97	Ward No-13	Core Area	13	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.0769	The ownership of land lies with Own	908	3931	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
98	Ward No-14	Core Area	14	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.0675	The ownership of land lies with Own	1041	5196	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
99	Ward No-15	Fringe area	15	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.385	The ownership of land lies with Own	1274	7240	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

100	Ward No-16	Core Area	16	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.122	The ownership of land lies with Own	1525	7365	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environment in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
101	Ward No-17	Core Area	17	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.0731	The ownership of land lies with Own	804	3955	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

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102	Ward No-18	Fringe area	18	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.521	The ownership of land lies with Own	610	3254	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
103	Ward No-19	Core Area	19	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.635	The ownership of land lies with Own	1029	4563	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition result in clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
104	Ward No-20	Core Area	20	Metal road is running in front of the non slums	non Slum connects it to major areas of Garulia Municipality	The National Highway - 3 km to 5 kms away	More than 30 years	0.276	The ownership of land lies with Own	970	4656	nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but	Most of the roads within slums are semi metallic	There is 100% street lights present in	Most of the population adopts unhygienic method	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient

105	Ward No-21	Fringe area	21	Metal road is running in front of the non slums	Slum connects it to major areas of Garulia Municipality	The National Highway - 3 is 5 km to away	More than 30 years	0.623	The ownership of land with Own	778	3225	Most of the slum dwellers works as casual labour in local industries, others engaged in local housekeeping g. as sweepers in local areas, as cleaners at Municipal area and as vegetable sellers in nearby areas	The environmental condition in the slum is little bit poor	The slum is partially covered with surface drains but drains are tilted and broken condition resulting clogging	Most of the roads within slums are semi metallic or kuchha road	There is 100% street lights present in the slum	Most of the population adopts unhygienic method for disposing their waste; thereby causing huge damage to health	Most of the dwelling units are kaccha or dilapidated	Water supply is sufficient
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Social Infrastructure at a glance
Table-21: Social Infrastructure at a glance

Sl. No	Slum Name	Anganwadi under ICDS	Municipal Pre-school	Private Pre-school	Municipal Primary School	State Government Primary School	Private Primary School	Municipal High School	Private High School	State Government High School	Maternity Centre	Private Clinic	Registered Medical Practitioner (RMP)	Ayurvedic Doctor/Vaidya	Social Development/Welfare	Community Hall	Vocational Training/Training cum Production Centre	Street Children Rehabilitation Centre	Night Shelter	Old Age Home	Self Help Groups/DWCUA Groups in Slum	No. of Neighbourhood Groups (NHGs) in slum	Slum-dwellers Association	Youth Association	Women's Association/Mahila Samithis
1	Nimtala Deshbandhunagar-1	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA	NA
2	Nimtala Deshbandhu Nagar(2)	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA	NA
3	Nimtala Deshbandhu Nagar (3)	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA	NA
4	Deshbandhu Nagar(4)	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA	NA
5	DESHBANDHU NAGAR 5	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA	NA

30	Bhupal Babu Rd Bye Lane	Within distance less than 1 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA											
31	Amina Khatun road	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
32	Onia Para Road	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
33	S.S. Jute Mill Rd-West Side	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
34	S.S. Jute Mill Road-East Side	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
35	Lenin Nagar West(Musalman Para)	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
36	Lenin Nagar - East(Madul Danga Road)	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
37	Leninmagar Lalchandnagar	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

38	Thakurbari-I	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
39	Tank Road	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
40	Musalmanpara	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
41	Madul Dange(Musalman Para)	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
42	Satyadayal Rd Bye Lane Naya Bastee	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
43	Nitya Nanda Pally/Safin Sen Colony	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
44	Vivekanandagarh-I	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	Vivekanandagarh-III	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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62	Niranjn Nagar A Block-4	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
63	Bosebagan	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
64	Madaldanga Rd Slum	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
65	Bharat Housing-2	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
66	Ghosh Para Road(West) By Lane	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
67	Rail siding Road	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
68	22 no Railgate	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
69	Noapara By Lane	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

70	Rameswar Ghat Road By Lane	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
71	North Dumber Road	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
72	Bazar Lane	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
73	Murray Street	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
74	Lala Haricharan Path-I	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
75	GARULIA MAIN ROAD	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
76	Garulia Main Road	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
77	Surya Nagar	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DPR for BLC under Housing for All in slums and Non slum, Garulia Municipality for 2019-20 PMAY: Urban

78	23 No Plot Lenin Nagar	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
79	Dhan Math	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
80	Rameswar Ghat Road	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
81	M.P.Road	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
82	Kariman Lane	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
83	Auston Street-i	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
84	Kariman Lane T.D. Banerjee By Lane	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
85	Musalman Para Rd	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	Within distance less than 1 km	Yes		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Sl. No	Auston Street	Within distance less than 1 km	Within distance less than 0.5 km	Private Primary School	Municipal High School	Private High School	State Government High School	Maternity Centre	Private Clinic	Registered Medical Practitioner (RMP)	Ayurvedic Doctor/Vaidya	Social Development/Welfare	Community Hall	Vocational Training/Training cum Production Centre	Street Children Rehabilitation Centre	Night Shelter	Old Age Home	Self Help Groups/DWCUA Groups in Slum	No. of Neighbourhood Groups (NHGs) in slum	Slum-dwellers Association	Youth Association	Women's Association/Mahila Samithis
86		NA	NA	NA	NA	NA	NA	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA
Non Slum																						
87	Ward No-1	Within distance less than 1 km	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA
88	Ward No-2	Within distance less than 1 km	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA
89	Ward No-4	Within distance less than 1 km	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA
90	Ward No-5	Within distance less than 1 km	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	NA

91	Ward No-6	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA												
92	Ward No-7	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA										
93	Ward No-8	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
94	Ward No-9	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA								
95	Ward No-10	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA							
96	Ward No-11	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
97	Ward No-13	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
98	Ward No-14	Within distance less than 1 km	NA	NA	NA	Within distance less than 0.5 km	NA	NA	NA	NA	NA	Within distance less than 1 km	Yes	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DPR for BLC under Housing for All in slums and Non slum, Garulia Municipality for 2019-20 PMAY: Urban

99	Ward No-15	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
100	Ward No-16	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101	Ward No-17	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
102	Ward No-18	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103	Ward No-19	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
104	Ward No-20	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
105	Ward No-21	Within distance less than 1 km	NA	NA	Within distance less than 0.5 km	NA	NA	NA	Within distance less than 1 km	Yes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Section 4 – Description of Proposed Project and Planning

4.1 Provision of Housing

The Supply Demand Gap and Requirements

<u>Particulars</u>	<u>Requirements</u>
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Housing: Dwelling Unit provision for Households with standard provisions:

- 1 Multipurpose Room
- 1 Bed Room
- 1 Kitchen
- 1 Toilet
- 1 W.C

Physical Infrastructure Requirement: Standard Infrastructure Provision for

- Water Supply
- Drainage
- Roads
- Electricity

Project Development Option

In-situ redevelopment and whole of the project will be addressed in the project

Proposed Development

Based on preliminary understanding, the following components are being proposed

- Housing Units [Single storied in situ].
- Standard Physical Infrastructure to be provided in the form of Circulation of Water Supply Drainage, Roads and Electricity

Innovations proposed in Project Planning

Background

Housing activities are known to have the capacity to play a significant role in social-economic development, because they help not only in creation of shelter for the people by also in generating employment opportunities for a large variety skilled and unskilled work force which is a prerequisite for growth and development of settlement. A considerable section of the people without land are in a still worse position as housing schemes for the poor have hither to been targeted on paper but not applied in practice.

Both the serviced land and shelter have become beyond the reach for half of the population-hence formation of slums, encroachments, informal colonies and unauthorized constructions. No land is earmarked for Economically Weaker Sections and Low Income Groups in Master Plan. The population density norms are required to re-look to enable better utilization of valuable land, as certain areas in the city. This growing slum population and the lack of basic facilities like water and sanitation will badly impact on overall development and prosperity of urban centres like Municipality.

- To overcome the existing situation and to promote planned development the following innovative strategies can be adopted for the improvement of the city.
- To ensure that housing, along with the supporting services is treated as a priority and at par with the infrastructure sector.
- Forging strong partnerships between private, public, and cooperative sectors to enhance the capacity of the construction industry.
- Organizing public consultations to meet the special needs of slum dwellers.
- Promotion of livelihood for the slum dwellers.

Financial Implementation:

Beneficiary led Participation:

Implies development of housing by involvement of Beneficiary

Tasks:

- Composition of beneficiaries and organizing the area meetings.
- Involvement of community and sustainable livelihood framework (SLF) in decision making and prioritization of needs of the slum.
- Understating of Social-economic profile

Post Project Monitoring

A Monitoring & Evaluation team has to be formed to know the post project impact on the slums and to document the best practices.

Physical Infrastructure

Background

The National Sample Survey Organization (NSSO) in the Ministry of Statistics and Programme Implementation, Government of India has released the report of a nation-wide survey carried out by it during

July 2008 to June 2009 (65th round) on the condition of urban slums.

The aim of the survey was to collect information on the present condition of the slums and on recent changes, if any, in the condition of facilities available therein. Both 'notified slums' – areas notified as slums by the municipalities, corporations, local bodies or development authorities – and non-notified slums were surveyed – a non-notified slum being any compact urban area with a collection of poorly built tenements, mostly of temporary nature, crowded together usually with inadequate sanitary and drinking water facilities in unhygienic conditions. The present report gives the condition of urban slums, covering ownership, area type, structure, road within and approaching the slum, living facilities like electricity, drinking water, latrine, sewerage, drainage, garbage disposal, and distance of slums from the nearest primary school and government hospital/health centre. It also estimates the proportion of slums where certain specific facilities have improved/ deteriorated over the five years preceding the date of survey.

Comprehensive data on this subject was last collected by NSSO in its 58th round (July - December 2002). The present report provides key indicators from the 58th round as well, for comparison. Some important findings of the survey are given below.

- About 49 thousand slums were estimated to be in existence in urban India in 2008-09, 24% of them were located along *nallahs* and drains and 12% along railway lines.
- About 57% of slums were built on public land, owned mostly by local bodies, state government, etc.
- In 64% of notified slums, a majority of the dwellings were pucca, the corresponding percentage for the non-notified ones being 50%.
- For 95% slums, the major source of drinking water was either tap or tube wells.
- Only 1% notified and 7% non-notified slums did not have electricity connection.
- About 78% of notified slums and 57% of the non-notified slums had a pucca road inside the slum.
- About 73% notified and 58% non-notified slums had a motorable approach road.
- About 48% of the slums were usually affected by water logging during monsoon – 32% with inside of slum waterlogged as well as approach road to the slum, 7% where the slum was waterlogged but not the approach road, and 9% where only the approach road was waterlogged in the monsoon.
- The sanitary conditions in the slums in terms of latrine facility during 2008-09 showed considerable improvement since 2002. Latrines with septic tanks (or similar facility) were available in 68% notified and 47% non-notified slums (up from 66% and 35% respectively in 2002). At the other extreme, 10% notified and 20% non-notified slums (down from 17% and 51% in 2002) did not have any latrine facility at all.
- About 10% notified and 23% non-notified slums did not have any drainage facility. The

corresponding proportions in 2002 had been 15% for notified and 44% for non-notified slums. Underground drainage systems or drainage systems constructed of pucca materials existed in about 39% notified slums (25% in 2002) and 24% non-notified slums (13% in 2002).

- Underground sewerage existed in about 33% notified slums (30% in 2002) and 19% non-notified slums (15% in 2002).
- Government agencies were collecting garbage from 75% notified and 55% non-notified slums.
 - Among these slums, garbage was collected at least once in 7 days in 93% notified and 92% non-notified slums. About 10% notified and 23% non-notified slums did not have any regular mechanism for garbage disposal.
- Over the last five years, facilities had improved in about 50% of notified slums in terms of roads (both within-slum road and approach road) and water supply. The incidence of deterioration of any of the existing facilities in notified slums during the last five years was quite low (about 6% or below).
- In case of most slum facilities – sewerage and medical facilities being exceptions – the facility was reported to have improved during the last five years in more than 20% of non-notified slums. Deterioration of any of the existing facilities in non-notified slums, like notified slums, was rare (about 9% or below).
- Facilities such as street light, latrine, drainage, sewerage and medical facilities were each reported by more than 10% of notified slums to be non-existent both at the time of survey and five years earlier. In case of non-notified slums, facilities like street light, latrine, drainage, sewerage and garbage disposal were each reported by more than 20% of the slums to be non-existent, both during the survey and five years earlier. Where improvement had been brought about during the last 5 years, it was due to the
 - Government's efforts in about 80-90% of slums, both notified as well as non-notified and for all the facilities. Improvement in educational facilities at primary level was attributed to NGOs in 13% of the notified slums where such improvement was reported. NGOs were also found to have played a role in the improvement of latrine and sewerage system in non-notified slums.

Topographical survey and GIS mapping

The preparation of base map of Wood Industries slum has been prepared with Global Positioning Stations (GPS) and temporary Benchmarks (TBM) for Georeferencing and accurately locating the slum. These points have been selected and located at well defined locations on the ground after discussion with the ULB officials. The existing topographical features have been represented to the actual terrestrial position.

Based on the Total Station survey and Socio-economic survey GIS based thematic maps were generated. This helped in accurate representation of the ground scenario with that of the socio-economic conditions of the

people. The following GIS maps were generated for inclusive planning:

- Map showing existing Land use Map
- Map showing Household Size
- Map showing House Type/Structure, Flooring, Cooking
- Map showing Minority Status
- Map showing existing toilet facility
- Map showing existing road type in front of house
- Map showing existing source of drinking water
- Map showing existing source of house lighting

Water Supply

Proposal Rationale

Water and poverty are inextricably linked. Poor access to water and insufficient sanitation affect the health of the poor, their food security, and their prospects for making a living especially for vulnerable groups, such as children, the elderly, and women in general. Safe and adequate quantities of water and food security are recognized as preconditions for an acceptable development standard.

In almost whole of Asia and the Pacific region - home to nearly 900 million of the world's poorest people - one in three people does not have safe drinking water and one in two lacks adequate sanitation. Water is a critical resource for the poor and plays a key role in many aspects of their livelihoods.

Poor people depend on or are affected by water resources in four key ways:

- As direct inputs into production**
- For health, welfare, and food security**
- For ecosystems viability**
- For combating water-related hazards**

Keeping the above in mind, a water scheme for the urban poor needs to be drawn up which shall **Improved Access to Quality Water Services and also** build up institutions accessible to the poor that can efficiently manage water resources. These institutions need to be responsive to the poor and should have an adequate opportunity for the poor to raise their views.

The management of water resources must take place within the wider ecosystems context, and all actions should be based on an understanding of the flows of water resources within river basins and how they affect the poor.

In view of this, the water scheme needs to take into account the following broad objectives:

- To provide adequate Treated Water**

- ❑ **To ensure access for the Urban poor**
- ❑ **To develop institutional framework taking into account the requirements of the Urban Poor**

Outcome

Water is a basic requirement of life. Absence of adequate water is a major issue for health as well as comfort for the poor. With the implementation of the project, the slum dwellers will have access to safe drinking water, which will greatly help their personal health, and hygiene. Quality of life would improve significantly and the multiplier effect due to this investment would reap significant benefit to the economy of this region within a considerable short period of time.

Water supply includes sources of supply, features of collection and distribution system, water demand and availability, quality of surface and groundwater source, reuse and recycling of water including conservation of water at the household level. The endeavour for all the proposals is to optimize the total cost of the system.

Assessment of Overall State of Infrastructure

In line with the City Development Plan for Kolkata Metropolitan Area (Pg 11-28), it has been resolved that the entire KMA are will be switched over to surface water.

The following norms have been fixed for the region:

- ❑ **Kolkata Municipal Corporation Area** **200 lpcd**
- ❑ **Howrah Municipal Corporation Area** **150 lpcd**
- ❑ **Municipal & Non-Municipal Area** **135 lpcd**

Previously the area was largely dependent on ground water. The status of ground water availability is as follows:

Keeping in mind the reduced rate of aquifer, traces of Arsenic Contamination and presence of Iron on the water, it has been decided to switch over to surface water from River Damodar.

Accordingly, the plant design is adequate to cater to the future requirement of the entire region and no augmentation of supply is required for the present project

Situation Appraisal & Key Intervention for Identified Slum

Presently accessibility to water supply facilities in the slum pocket is inadequate. The major source of water is from the common tap water available in the slums. The slum is partially connected to the municipal water supply main.

It is now proposed that water pipeline shall be provided in each household with requisite number of taps, as computed during the survey as felt needs shall be provided under this Project. However, considering that the houses are being provided with water, the provisions of multiple taps have not been encouraged and kept to the minimal level.

Design of distribution system was carried out on the following basis:

- Population projection
- Project horizon years
- Design period for various project components
- Per capita water supply
- Factors affecting consumption
- Existing water supplies
- Pipeline pressure requirement
- Supply of water on 24 x 7 basis
- Economical size of conveying main
- Choice of pipe materials
- Peak factor
- Residual pressure
- Hydraulic zoning

Design Period for various Project Components

Water supply projects are designed normally to meet the requirements over a period of 30 years after their completion. The time lag between design and completion of the project should also be taken into account which should not exceed two to five years depending on the size of the project. CPHEEO guidelines have been followed has suggested the design period for various water supply components.

Service Plan

The pipelines needs to be regularly and kept in full working conditions. It is proposed that operation and maintenance of these pipelines and other assets be done in conjunction with the maintenance programme of the Municipal Corporation. The Bustee Working Committee shall be the first level of responsibility for ensuring that the pipelines etc are kept in good order. The overall operation and maintenance shall be carried out by the project cell of the Municipal Corporation.

Proposed Interventions

According to the above, the water supply design requirement for Municipality has been fixed at 135 lpcd (Domestic Requirement) + 15% (head loss) + $100 \cdot (p^{0.5}) = 163.25$ lpcd (approx).

There is existing water supply scheme which has the capacity for meeting the requirement. Thus there is no additional requirement of any reservoir. There are street stand posts for the slum proposed. But to achieve house connection at slum 100 mm dia. DI pipes are proposed.

The details of water supply lines provide are as follow:

Transmission of Water

Garulia Municipality has water supply through ESR having (24x7) water supply. For the proposed multi-storied buildings sump and pump with OHR is provided for each building. The water supply network for this slum will be connected to the citywide water supply network.

Water supply system broadly involves transmission of water from the water supply main to the area of consumption normally through pipelines. Pipelines normally follow the profile of the ground surface quite closely, normally at 1 metre below ground.

Following design criteria are adopted for this Project:

- Gravity pipelines have to be laid below the hydraulic gradient.
- Pipes are of Ductile Iron, Mild steel, GRP, HDPE, PVC, Plastic etc.
- The design of water supply conduits is dependent on pipe friction, available head, velocity allowable, etc.
- Minimum sizes of 100mm for towns having population up to 50,000 and 150mm for those above 50,000 are recommended.
- There are a number of formulae available for use in calculating the velocity of flow. However,
- Hazen William's formula for pressure conduits and Manning's formula for free flow conduits are popularly used.

Drainage and Solid waste management

Proposal Rationale

The status of adequate Drainage has a close and direct link with environment, water supply and its cleanliness, health and hygiene. The problem of adequate drainage associated with steep influx of population in urban areas, therefore needs to be addressed forth with, debated and deliberated at length, by the policy planners for the development of urban/city areas. Inadequate Drainage results in accumulation of stagnant water and is a major health hazard for the people living in the region.

In the slums there is no proper drainage system and hence stagnation of water is a common occurrence for the slums. In order to improve the situation, there is a need for constructing pucca drains, which will dispose of the stagnant water to the main drains.

Outcome

The proposed drainage system by means of construction of new drains and improvement of existing will help to provide relief to the slum dwellers by means of efficient and effective disposal of storm water through the outfall channels. The outcome of this scheme will by and large enhance the quality of civic life by way of promotion and safeguarding the public health and environmental pollution.

Assessment Overall State of Infrastructure

One of the priority area identified for Wood Industries slum has been absence of adequate drainage. Most of the drainage is kutchra and inadequate for covering the slums which had led to water logging which in turn affected the environment and health of the people on an overall basis.

As mentioned above poor drainage system and consequently chronic water logging are the major issues of concern. There is hardly any pucca drain. The state of drain also affects the condition of the road.

Though there are storm water drains on the main road around the slums, but there is no systematic connection with the internal areas of the slum, thereby leading to acute water logging within the slum. It is worth mentioning that apart from lack of drainage network in several slum pockets, major challenge lies with its maintenance. In numerous cases drains in slums gets choked due to improper disposing of solid waste and other hazardous materials into the existing drains.

Situation gets beyond control particularly during monsoon season like July and August. Accumulated water causes to generate public health problems. Haphazard growth and settlement in the slum area has blocked the natural drainage courses, which in turn causes water logging and stagnation in different parts of the slum.

Proposed Interventions

It is thus proposed to have an integrated drainage programme covering the slum pocket. The programme shall envisage construction of pucca drain throughout the road length and installing a maintenance programme to ensure that the drains are kept free from clogging from plastics and other materials. Depending on the availability of space and requirement, a sections have been designed, Designs of which have been provided in the relevant sections.

Road Infrastructure

Proposal Rationale

A key component of the Proposal is a focused initiative to provide strong connectivity and provision of movement in the slums. This will enable the poor people to benefit from greater mobility and would increase their employment opportunities, open up trading and marketing of products, and important improve access to health, education, and other social services.

Roads in the slum are highly undeveloped and ill maintained. Poor roads are strong barrier to the development of the slums. Poor road condition and absence of road facility in several slums makes life difficult for all slum dwellers, especially, women and children. It also hampers prompt movement of sick; particularly those who require urgent medical attention. Lack of maintenance, coupled with poor drainage makes life even worse during monsoon season. Road are rarely re-built or re-paired periodically due to several reason. Provision of basic quality road is thus an important element of slum development. The existing road network system of the slum has become inadequate to cope up with the present and ever increasing needs. In order to bear the additional pressure due to enhanced civic, economic and commercial activities of the slum, existing road network system in several places are required either to be up-graded or winded and new roads are also be constructed in a number of places where the network is inadequate.

Proposed status and strategy

The existing condition of the road is poor and cause great hardship to the slum dwellers particularly women and children. The existing roads in the slum areas are predominantly made of brick pavement. These roads are substantially worn out. The lane roads are Kutcha roads. These roads are highly vulnerable and are in a poor condition particularly in rainy season

One of the major issues is absence of proper maintenance. In view of this it is proposed that the entire road network is to be converted to concrete pavement as concrete pavements are durable and easy to maintain.

The Road needs to be maintained. It is proposed that operation and maintenance and servicing of these roads be done by the Municipality. The Bustee Working Committee shall be the first level of responsibility for ensuring that the pipelines etc. are kept in good order. The project cell of the Municipal Corporation shall carry out the overall operation and maintenance.

Proposed Intervention

All the proposed roads are rigid pavement-cement concrete roads. Rigid pavements are those which posses note worthy flexural strength. The concrete pavement slab can very well serve as a wearing surface as well as effective base course. Therefore usually rigid pavement structure consists of a cement concrete slab, below which a granular base or sub base course may be provided. Rigid pavements are generally designed and the stresses are analyzed using elastic theory, assuming pavement as an elastic plate resting over elastic or a viscous foundation.

Construction of granular sub-base (GSB) 200 mm thick. Construction of 150 mm thick cement concrete pavement, as per Clause 1501.2.2 M30 (Grade), as per drawing and Technical Specification Clause 1501.

Outcome

After successful implementation of the scheme the slum dwellers will have facilities like pre-school education, adult education, non-formal education and social, recreational activities in the slum area. The

community centres would provide the people to gather in, to meet and discuss their problems. It is not just a physical location but a space; where poor people could own, develop their thoughts and also could contribute their own skill and labour to make their dream come true. It will also provide the Municipal Corporation in networking with the urban poor communities in order to exchange information and views.

Proposed Intervention

In view of the above, it is proposed that a Community Centre is established to cater the slum population. For community development a community centre is proposed. The one storied community centre has total plinth area of 223.4 sq m.

There will be Multipurpose hall which may be used as skill development centres or livelihood centre, health centres and Crèche are provided.

The Community Centres act mainly as a supporting unit for livelihood and for revenue generation for O&M.

Materials of construction:

- PCC (1:3:6) for foundation
- RCC M-20 for substructure & superstructure (Column, Beam, Slab)
- HYSD Steel
- 1st Class Brick Masonry
- 1:6 (Cement: Sand) plaster – 10 mm on soffit of beam & slab, 15 mm on internal walls & 20 mm on external walls
- IPS flooring

Definition of Slum for Housing

Different definitions of a slum exist in different statutes and in urban poverty literature. For the purpose of HOUSING SCHEME, it is proposed to adopt the definition given in the 2001 Census, which is as follows:

- a. All areas notified as 'Slum' by State/Local Government and UT Administration under any Act;
- b. All areas recognized as 'Slum' by State/Local Government and UT Administration, which have not been formally notified as slum under any Act;

'Slum' or 'Slum Area' – is a compact settlement of at least 20 households (For NE & Special Category States it is 10-15 households) with a collection of poorly built tenements, mostly of temporary nature, crowded together usually with inadequate sanitary and drinking water facilities in unhygienic conditions.

Situation Appraisal

The people living in the slums mostly have kutchha (10) and semi-pucca (186) housing. In certain cases where pucca housing is available, they are usually in dilapidated condition. The kutchha houses are in very poor

condition and require extensive repairs. Most of the houses have tiles on roof. While during the survey some of the houses have been noted to be in average condition, the quality of these houses is also speedily deteriorating.

Proposed Intervention

In line with the vision to **Housing for All** an integrated housing programme is proposed to be implemented. The target will be all the slum dwellers in the pocket. In situ single dwelling units are proposed.

Table-22: Dwelling units

Building type	Number of DU
In situ single Unit	229 within slums and non slums

Building Plan

The buildings are proposed to cover an area of approximate 32 Sq.mt along with provision of 2 rooms, kitchen and sanitation facility. The layout, size and type design of housing dwelling units depends on the local conditions and the preferences of the beneficiary. The houses, has been designed in accordance with the desire of the beneficiaries, keeping in view the climatic conditions and the need to provide ample space, kitchen, ventilation, sanitary facilities, etc. and the community perceptions, preferences and cultural attitudes.

In line with the scheme, carpet area of the house will be not less than 25 sq. mts and preferably two room accommodation plus kitchen and toilet should be constructed.

Building material

- PCC (1:3:6) for foundation
- RCC M-20 for substructure & superstructure (Column, Beam, Slab)
- HYSD Steel
- 1st class Brick Masonry
- 1:6 (Cement: Sand) plaster – 10 mm on soffit of beam & slab, 15 mm on internal walls & 20 mm on external walls
- IPS flooring

Structural Design

- Following are the general considerations in the analysis/design.
- For all structural elements, M20 grade concrete and Fe 415 grade of steel is used.
- Plinth beams passing through columns are provided as tie beams.
- Pedestals are proposed up to ground level.
- Beam Centre-line dimensions are followed for analysis and design.
- For all the building, walls of 250 mm and 125mm thick with 20 mm External plaster and 12 mm thick

internal plaster are considered.

- Seismic loads are considered acting in the horizontal direction along either of the two principal directions.

Design data

- Live load: 2.0 kN/m² at typical floor
- 1.5 kN/m² on terrace (With Access) : 0.75 kN/m² on terrace (without Access)
- Floor finish 50mm (0.05*24) = : 1.2 kN/m²
- Ceiling plaster 12mm (0.012*20.8) : 0.25 kN/m²
- Partition walls (Wherever Necessary) : 1.0 kN/m²
- Terrace finish: 1.5 kN/m²
- Earthquake load: As per IS-1893 (Part 1) - 2002
- Depth of foundation below ground: ,0.7 m
- Walls: 250 mm thick brick masonry walls at external and 125mm walls internal.

Reference codes:

- IS 456: 2000 - Code of practice -Plain and Reinforced concrete.
- IS :1893 :2002 - Criteria for Earthquake resistant design of structures(Part-1)
- IS: 13920: 1993 - Ductile detailing of Reinforced concrete structures subjected to seismic forces.
- SP: 34 - Hand Book on Concrete Reinforcement and Detailing.
- S: 875: 1987 - Code of practice for design loads (other than earthquake) for buildings and structures. (Part-2)
- NBC:2005

Identification of Beneficiaries

Municipality Municipal Corporation, in consultation with State Urban Development Agency (SUDA), will approve the phasing of the beneficiaries in the region. The beneficiaries so identified and the projects so prepared shall be done in consultation with the committees and community development societies already existing in that particular city. The identification of beneficiaries will be on the basis of the baseline survey already conducted under PMAY Demand Survey.

Allotment of Houses

Allotment of dwelling units will be in the name of the female member of the household. Alternatively, it can be allotted in the name of husband and wife jointly. Ownership of land required for every Beneficiary.

Town Planning Norms

Up-gradation of existing constructions and construction of new houses shall only be taken after approval of the lay out by the urban local body. Respective State Govts. may relax some town planning norms for sanction of such layout Plans, to facilitate HOUSING SCHEME, however, minimum acceptable standards of Town Planning will need to be set and followed.

All planning are done as per UDPMFI & CPHEEO guidelines and local Municipal Bye-laws.

Compliance with Municipal Bye laws

All designs & drawings are created keeping in line with the municipal bye laws.

Tenure

Unlike rural areas, land is scarce in urban areas particularly in large metropolises. Under HOUSING SCHEME, the responsibility for providing land for the project rests with the State Government or its agencies.

Summary of Investment**Project Costing**

The costing for the individual sectors has been made on the basis of applicable Schedule of Rates. The details of each of the sub-projects have been provided in the respective sections.

The cost components include:

Infrastructure: Cost of infrastructure development/up-gradation including water supply, sewerage, storm water drainage, solid waste management, roads & drainage, street lights, etc.

Housing: Construction Costs would need to be arrived from the various components that are proposed to be implemented and would vary depending on the development option identified.

GOI Contribution:

PMAY scheme guidelines stipulate that, 1.5 lakhs of the unit cost of dwelling unit.

The Central share would be available as per milestones set out in Memorandum of Agreement (MoA).

Beneficiary Contribution:

In order to ensure beneficiaries interest, financial contribution by the beneficiaries is critical.. The share of beneficiary contribution in housing is proposed to be a minimum of 25000/-. As per PMAY guidelines no contribution from the beneficiaries is expected in infrastructure improvements

State Contribution:

The decision would be left to the remaining share would have to be arranged by the State. State will contribute 5% of total Dwelling cost for infrastructure.

ULB Contribution:

ULB have no contribution on dwelling unit cost. ULB will contribute 5% of total Dwelling cost for infrastructure.

In the 1st Meeting of SLSMC of West Bengal it has been decided that the flowing funding pattern should be adopted for implementation of PMAY until further revision.

Table-23: Share of Fund

Type of City/Towns as per 2011 census	Component	Contribution of			
		Central Rs.(Lakhs)	State Rs.(Lakhs)	ULB Rs.(Lakhs)	Beneficiaries Rs.(Lakhs)
Total cost of Beneficiary LED Construction	Housing	1.5	1.93	Nil	0.25
	Infrastructure	Nil	5 %	5 %	Nil

4.2. Disaster Management and Mitigation

Most of the citizens admit the necessity of elimination of hazards arising out of collapse of ill maintained buildings of temporary nature during periods of heavy rains and storms and immediate renovation of drainage system by construction of drains of adequate size and re-sectioning of the channels for increasing their carrying capacities by following appropriate design for the same. The structural design of the building is made by the MED, Govt. of West Bengal considering the norms of disaster management.

4.3. Statutory approval including environmental clearance (as applicable)

Table-24: Statutory approval including environmental clearance

IMPACT & REMEDIES		
1.	Utilization of alternative material Characteristics and availability of alternative material	Locally available bricks etc. will be used.
2.	Rehabilitation of water bodies & measures for maintaining surface runoff smoothly	No water body is affected by the alignment of road. The road side open C. C. / Brick masonry drains have been provided for free flow of storm water.
3.	Measures for Erosion Control	Not applicable for the slum area.
4.	Conservation of Topsoil a. Extent of loss of topsoil b. Area requirement for topsoil conservation c. Inclusion of conservation of topsoil d.	Not applicable for the slum area.
5.	Impact on Heritage & Culture a. Identification of locally significant cultural properties b. Assessment of likely impacts on each cultural property due to project implementation c. Possible measures for avoidance i) Identification of alternative routes ii) Relocation of Culture property in consultation with the local community iii) Common Property	Question does not arise.
6.	Location of Natural Habitants	It will not be disturbed
7.	Construction of site office / Camp	Temporary construction of camp / office shall be established by contractor and since the project is small and scattered, the temporary impact on environment for Construction Camp / office at the time of execution of work is negligible.
8.	Quarrying of Materials a. Sourcing of materials from quarries b. Lead from various existing quarries	The construction materials require for the project shall be procured from :

	c. Adequacy of material for the project in these quarries	<p>a) Stone metal: from the existing.</p> <p>b) Bricks: From the existing brick fields nearby the project site.</p> <p>c) Sand: From the nearest source.</p> <p>All the materials are sufficiently available.</p>
9.	Water Requirement; Identification of potential sources of water	Water required for the construction of work will be available from ground water. There is no scarcity of water in the region.
10.	Location of Waste Water Disposal :	
	a. Location for disposal of waste water	The surface drain have been proposed in the slum for disposal of waste water.
	b. Outfalls locations for longitudinal drains	
	i) Outfall level and back flow	Natural slope of the ground will be maintained for waterways for discharge of surface runoff. No possibility of back flow except in the case of heavy flood.
	ii) The outfall is in natural stream; measures shall be taken to prevent sediment into the stream.	The storm water drain of the slums will discharge the water to the main high drain of the town.
11.	Air Pollution during construction work	Work shall be carried out by equipments like concrete mixer machine vibrator etc. at this time of concerting work only for which air pollution will be negligible.
12.	Identify locations susceptible to induced development	<p>Locations vulnerable to induced development: In such location the Municipality has committed not to allow building construction activity.</p> <p>a. Lands within 50 m of junctions</p> <p>b. Agricultural lands with enforce restriction on building activity on either side of road. Stretches within 100m of worship places, weekly fairs and locations of community mass gatherings.</p>
13.	Roles and responsibilities of municipality in regulating development	<p>The municipality shall lay down restrictions on building activities along the by-pass roads :</p> <ol style="list-style-type: none"> 1. Municipality will enforce restriction on building activity on either side of road. 2. Development of Residential sites outside Existing Settlement. <p>Appropriate measure towards the removal of encroachments onto the public land to be taken.</p>
14.	Traffic Congestion and related air & noise pollution	As the road passes through the slum area of the town and two wheelers, Three wheelers, light vehicle will move hence there will not be any traffic congestion, related air & noise pollution.

15.	Opportunity in economic activities due to ease of transportation system	The benefits due to this project are : 1. Generation of Man days 2. Improvement in Household or population sector i.e. Improvement of personal health, hygiene, socio-economic condition, education etc.
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Section 5 – Project Cost Estimate

5.1. Abstract cost estimates

5.1.1 Component wise abstract for each slum and Non Slum

Table-25: Component wise abstract for each slum and Non slum area

Executive Summary			
	Project Details		
1	Name of the State:	:	West Bengal
2	Name of the District:	:	North 24 Parganas
3	Name of the City:	:	Garulia Municipality
4	Project Name:	:	HFA-Garulia -2019-20
5	Project Cost (Rs. in Lakhs)	:	926.99
6	Central Share (Rs. in Lakhs)	:	343.50
7	State Share (Rs. in Lakhs)	:	484.11
8	ULB Share (Rs. in Lakhs)	:	42.14
9	Beneficiary share (Rs. in Lakhs)	:	57.25
10	Total Infrastructure Cost (Rs. in Lakhs)	:	84.27
11	Percentage of Infrastructure Cost of Housing Cost	:	10
12	Infrastructure Cost per Dwelling Unit (Rs. in Lakhs)	:	0.368
13	Year of Implementation	:	2019-20
14	Component Housing Construction	:	Beneficiary Led Construction (BLC)
15	SOR Adopted	:	PWD (WB) w.e.f 1.11.17 with current corrigendum

Project Contributions (Physical + Financial) (Rs. in Lakh)

Sl. No.	Scheme Component	Type	Qty	Unit	Rate (in Rs/Unit)	Proposed Project Cost (In Lakh)	Appraised Project Cost (In Lakh)	Central Share (Rs. 1.5Lakh/ DU)	State Govt. Share (Rs.1.93 Lakh/DU)	ULB Share
A. HOUSING										

1	New in-situ										
	Single Storied Units	BLC	229	NOs	368000.00	842.72	842.72	343.50	441.97		57.25
Total Housing Cost Sub Total (A)						842.72	842.72	343.50	441.97		57.25
B. INFRASTRUCTURE											
Sl	Scheme Component	Type	Qty	Unit	Rate (in Rs/Unit)	Proposed Project Cost (In Lakh)	Appraised Project Cost (In Lakh)	Central Share (Rs. in Lakh)	State Govt. Share (@50%) (in Lakh)	ULB Share (@50%) (in Lakh)	Beneficiary Share (in Lakh)
1. ROADS											
1	Roads	CC	1969	M	4097	80.68	80.68	0.00	40.34	40.34	0.00
2. WATER SUPPLY											
1	House Connection	Plum bing	229	Per Conn ection	1572	3.60	3.60	0.00	1.80	1.80	0.00
Total Infrastructure Cost Sub Total (B)						84.27	84.27	0.00	42.14	42.14	0.00
GRAND TOTAL (A+B)						926.99	926.99	343.50	484.11	42.14	57.25

5.2. Detailed Estimates

5.2.1. Detailed Estimate of Provision of Housing

Table-26: Detailed Estimate of Provision of Housing

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE Pradhan Mantri Awas Yojana Housing For All (Urban) Total Covered Area- 32.58 sq.m (With Electrical Works) Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigenda Floor Area 25.77 sqm					
SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1	Earthwork in excavation in foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing spreading or stacking the spoils within a lead of 75 m as directed including trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water etc. as required complete. a) Depth of excavation not exceeding 1500mm .	13.000	%cu.m.	12047.00	1566.11
	SOR, PWD, P-1, I -2 a				
2	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete.(Payment to be made on the basis of measurement of finished quantity of work) a) With earth obtained from excavation of foundation.	11.120	%cu.m.	7831.00	870.81
	SOR, PWD, P-1, T/3 a				
3	Supplying Laying Polithin Sheets etc. SOR, PWD, P-45, T - 13	22.000	sqm	25.00	550.00
4	Cement concrete with graded Stone ballast (40 mm.) excluding shuttering.a) In ground floor and foundation.6 : 3 : 1 proportion Pakur variety SOR, PWD, Page 24 ; Item -10 a	3.500	cu.m.	5823.00	20380.50
5	25 mm. thick damp proof with cement concrete (4:2:1) (with graded stone aggregate 10 mm. Normal size) and painting the top surface with a coat of bitumen using 1.7 kg. per sq.m. including heating the bitumen and cost and carriage of all materials complete. SOR, PWD, P-45, T-12	6.810	sqm,	297.00	2022.57
6	Brick work with 1st class bricks in cement mortar (6:1) a) In foundation and plinth. b) In super structure SOR, PWD, P-29, T -22(a), (b)	10.430 15.240	cum cum	5719.00 5943.00	59649.17 90571.32
7	125mm thick brick work with 1st. class bricks in cement mortar (4:1). a) In ground floor	23.220	sq.m.	783.00	18181.26

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE Pradhan Mantri Awas Yojana Housing For All (Urban) Total Covered Area- 32.58 sq.m (With Electrical Works) Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigenda Floor Area 25.77 sqm					
SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
	SOR, PWD, P-73, I -29				
8	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety	3.940	cu.m.	6851.66	26995.54
	SOR, PWD, P-14, T -7(i)				
9	Reinforcements for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16G black annealed wire at every inter-section, complete as per drawing and direction. (a) For works in foundation, basement and upto roof of ground floor / upto 4m. (i) Tor steel/Mild steel.	0.309	MT	60705.93	18775.74
	SOR, PWD, P-27, T -15(i)				
10	Hire and labour charges for shuttering with centreing and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns, lintels curved or straight including fitting, fixing and striking out after completion of works. (upto roof of ground floor). (When the height of a particular floor is more than 4 m. the equivalent floor ht. shall be taken as 4 m. and extra for works beyond the initial 4 m. ht. shall be allowed under 12(e) for every 4 m. or part thereof.) SOR, PWD, P-66, T -12(a)				
	25 mm. to 30 mm. thick wooden shuttering as per decision & direction of Engineer-in-charge. Ground Floor	37.063	M ²	360.00	13342.68
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary . In ground floor. A) With 6:1 cement mortar. a) Inside wall 20 mm thick plaster SOR, PWD, P-151, T -2 (i)(b) b) Out side Wall, 15mm th. SOR, PWD, P-151, I -2 (i)(c) B)10mm th ceiling plaster (4:1) SOR, PWD, P-151, I -2 (i)(e)	116.940	sq.m.	181.00	21166.14
		111.950	sq.m.	156.00	17464.20
		23.330	sq.m.	140.00	3266.20

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE Pradhan Mantri Awas Yojana Housing For All (Urban) Total Covered Area- 32.58 sq.m (With Electrical Works) Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigena Floor Area 25.77 sqm					
SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
12	Neat cement punning about 1.5mm thick in wall, dado, window, sills, floor, drain etc. SOR, PWD, P-152, I -8	26.700	sq.m.	38.00	1014.60
13	Artificial stone in floor,dado, staircase etc. with cement concrete (4:2:1) with stone chips laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (2:1) including smooth finishing and rounding off corners and including application of cement slurry before flooring works, using cement @ 1.75 kg./sq.m. all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted) with ordinary cement. 20mm thick SOR, PWD, P-40, I -3 (i)	26.490	sq.m.	265.00	7019.85
14	Supplying, fitting & fixing MS clamp for fixing door and window frame made of flat bent bar, end bifurcated, fixed in cement concrete with stone chips (4:2:1)a fitted and fixed omplete as per direction. 40mm x 6mm x 125 mm length. (Cost of cement concrete will be paid separately) SOR, PWD, P-90, I -18 (c)	34	each	22.00	748.00
15	Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame other Local wood SOR, PWD, P-85, T -1(i)	0.213	cu.m.	46171.00	9834.42
16	Panel Shutter of door & Window (each Panal Consisting Of single Plan without Join) 25 mm thick shutter with 12 mm thick Panal of size 30 to 45 cm. Other Local wood SOR, PWD, P-105, I -84 (iv)c	8.520	sq.m.	1567.00	13350.84
17	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. a)75mm x 47mm x 1.70mm SOR, PWD, P-91, T -20(iv)	32.000	each	34.00	1088.00
18	Iron Socket Bolt of approved quality fitted and fixed complete. i) 150 mm long x 10 mm dia SOR, PWD P-93, I-25,c	11.000	each	71.00	781.00
19	White washing including cleaning and smoothening	124.960	%sq.m.	1887.00	2358.00

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE Pradhan Mantri Awas Yojana Housing For All (Urban) Total Covered Area- 32.58 sq.m (With Electrical Works) Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigenda Floor Area 25.77 sqm					
SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
	surface thoroughly (5 parts of stone lime and 1 part of shell lime should be used in the finishing coat). Two Coats SOR, PWD, P-155, I - 3 (b)				
20	Colour washing with ella with a coat of white wash priming including cleaning and smoothing surface thoroughly external surface One Coat SOR, PWD, P-155, I - 4(ii)(a)	100.560	%sq.m.	1514.00	1522.48
21	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/oil bound primer of approved quality including smoothing surfaces by sand papering etc. 1) On timber surface SOR, PWD, P - 162, I - 7(a) 2) On Steel Surface SOR, PWD, P - 162, I - 7(b)	21.690 2.700	sq.m. sq.m.	41.00 31.00	889.29 83.70
22	Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : With super gloss (hi-gloss)-With any shade except white. a) On timber or plastered surface Two Coats b) On Steel surface Two Coats SOR, PWD, P - 162, - 8A(ali),(bii)	21.690 2.700	sq.m. sq.m.	89.00 86.00	1930.41 232.20
23	Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16 mm diad with center bolt and round fitting. 300 mm long SOR, PWD, P-93, I - 27c	2.000	each	193.00	386.00
24	Precast piered concrete jally work as per design and manufacture's specification including moulding etc. with stone chips and necessary reinforcement shuttering complete including fitting, fixing in position in all floors. (a) 37.5 mm th. panels Cement & steel required for this item will not be issued by deptt. SOR, PWD, P-32, I - 38 (b)	1.690	sq.m.	351.00	593.19
25	Supplying, fitting and fixing UPVC down pipes A type and fittings conforming to IS 13592-1992 with necessary clamps nails including making holes in walls, etc. and cutting trenches in any soil, through masonry concrete structure etc. if necessary and mending good damages including jointing with jointing materials (Spun yarn, valamoid / bitumen / M. seal etc.) complete.				

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE					
Pradhan Mantri Awas Yojana Housing For All (Urban)					
Total Covered Area- 32.58 sq.m (With Electrical Works)					
Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigenda					
Floor Area 25.77 sqm					
SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
	P-173, I-21 A (ii), C(ii), D(ii)				
	SOR, PWD, P173, I - 21 A (ii), C(ii), D(ii)				
	i) UPVC Pipe 110 mm dia	3.000	Mtr.	291.00	873.00
	ii) UPVC Bend 87.5 degree 110 mm dia	2.000	each	162.00	324.00
	iii) UPVC Shoe 110 mm	1.000	each	128.00	128.00
26	M.S.or W.I. Ornamental grill of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. Grill weighing 10 kg/sq m to 16 kg/m ² SOR, PWD, P - 76, I - 10 (i) <i>(2.70sqm @ 10.5kg per sqm = 28.35 kg)</i>	0.284	Qntl	8247.00	2342.15
27	Shallow water closet Indian pattern(I.P.W.C.) of approved make in white vitreous chinaware supplied ,fitted and fixed in position (excluding cost of concrete for fixing). 450 mm long SOR, PWD, (Sanitary) P - 65, I - 1 (iii)	1.000	each	1062.00	1062.00
28	Foot rest for water closet of size 275 mm X 125 mm with Artificial stone(4:2:1) with 6 mm stone chips and chequered including adding colour as necessary. SOR, PWD, (Sanitary) P - 66, I - 9	1.000	Pair	70.00	70.00
29	Supplying,fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989 / 1970 and 1729 / 1964 including lead caulked joints and painting two coats to the exposed surface. S Trap 100 mm SOR, PWD, (Sanitary) P - 54, I - 14(B-iii)	1.000	each	923.00	923.00
30	Supplying, fitting fixing CI Round Gratings 150mm dia SOR, PWD, (Sanitary) P - 55, I - 18(ii)	1.000	Each	100.00	100.00
	Construction of 2 circular leach pit of inside diameter 1000 mm. & a depth of 1000 mm. With a layer of 250 mm. Thick brick work with cement mortar (6:1) & honeycombed brick wall (4:1) at every alternate layer upto a height of 925 mm. From bottom and then 125 mm. thick brick wall (4:1) for a height of 300 mm. and covered with 75m. RCC slab (4:2:1) with 8mm tor steel @ 150 mm. centre to centre both ways including plustering and neat cement punning on top of the slab and making hooking arrangement on slab for lifting of the slab if require as well as jointing the connection	1	Item	7544.00	7544.00

DETAILED ESTIMATE FOR THE CONSTRUCTION OF SINGLE UNIT DWELLING HOUSE Pradhan Mantri Awas Yojana Housing For All (Urban) Total Covered Area- 32.58 sq.m (With Electrical Works) Reference of Schedule of Rates : PWD (W.B.), Schedule of Rates Building & Sanitary w.e.f-01.07.2014 & Corrigenda Floor Area 25.77 sqm					
SL No.	Description of Works	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
	with the inspection pit (450 x 450) covered with 50mm thick RCC slab (4:2:1) with stone chips and necessary reinforcement and connected with 100 mm dia PVC pipe laid over rammed earth and then covered the pipe properly with powder earth including supplying fitting fixing fibre glass pan P-tap & polythene pipe as per requirement to connect with the inspection pit complete with all respect as per direction of EIC.(ANNEXURE-II)				
	TOTAL AMOUNT		Rs.		350000.36
	Say		Rs.		350000.00
	Add for Electrical Works (ANNEXURE-I)		Rs.		17858.00
	TOTAL AMOUNT		Rs.		367858.00
	Say		Rs.		368000.00
(Rupees Three lakh Sixty eight thousand only)					

Table-27: ESTIMATE FOR ELECTRICAL WORKS FOR ONE DWELLING UNIT UNDER PMAY

ESTIMATE FOR ELECTRICAL WORKS FOR ONE DWELLING UNIT UNDER PMAY (ANNEXURE-I)					
Sl No	Item of works	Unit	Rate	Quantity	Amount
1	Supplying & fitting polythene pipe complete with fittings as necessary. Under ceiling /beam/bound with 22SWG GI wire inclusive S & Drawing 1x18 SWG GI wire as fish wire inside the pipe & fittings and providing 55 mm dia disc of MS sheet (20SWG) having colour paint at one face first ended at the load point end of the polythene pipe with fish wire (synchronizing with roof/beam casting work of building construction) 19 mm dia 3 mm thick polythene pipe	RM	39.00	25.00	975.00
2	Powercct wiring supplying and drawing 1 ; 1KV grade single core stranded FR PVC insulated & unseathed single core stranded Copper wire (Finolex make) 2 x 2.5 sqmm (PH & N) +1x1.5 sqmm (ECC) per laid polythene pipe and by the pre-laid GI fish wire & making necessary connections as required.	RM	76.00	50.00	3800.00
3	Concealed Distribution wiring in in 2x1.5 sqmm single core standard *FR* insulated and unseathed cop per wire Finolex make & 1x1.5 sq mm single core stranded PVC insulated and unseathed cop per (Finolex make) wire used as ECC in 19 mm bore 3 mm thk. polythene pipe complete with all accessories embedded in wall smooth run to light / fan/call bell point with pino key type switchb (6 Amps) (Anchor make) fixed on sheet metal (16 SWG) Switch Board with bakelite/ perspex (wall maching colour) Top cover (3 mm thick) flushed	points	828.00	10.00	8280.00

	in wall including mending all good damages to original finish Average per point 6.00 mt.				
4	Deistribution concealed wiring with 2x1.5 sq mm (PH & N) single core stranded FR PVC insulated & unsheathed single core sstranded 1.1 KV grade Copper Wire (finolex) & 1x1.5 sq mm (ECC) single core stranded (PH & N) 1.1 KV grade cu wire (finolex) & 1 x 1.5 sq mm single core stranded PVC insulated & unsheathed cu wire (finolex) used as ECC in 19 mm bore, 3 mm thick polythene pipe complete with all accessories embedded in wall 250 volt 5 amp 3 pin plug point including S & F 250 Volt 5 amp 3 pin flush type plug socket & piano key type swich (Anchor make) on existing switch board as mentioned sl. no.3	points	76.00	2.00	152.00
5	Supplying & drawing 1.1 KV grade single core srtanded FR PVC insulated & unseathed single core srtanded cu Wire 3x2.5 sq mm (finolex make) in the prelaid polythene pipe & by the prelaid GI fishwire & making necessary connection as required (CESC supply to consumer DP near to CESC & inside the room another DP near CESC & inside the room another DP of dwelling units)	RM	86.00	15.00	1290.00
Sl. No	Item of works	Unit	Rate	Quantity	Amount
6	Supplying Delivery & instalation on wall of 30/32 amp DP MCBof Havel's make with enclosed box along with all its necessary 1 connection complete.(Anchor)	nos	808.00	2	1616.00
7	Earthing in soft soil with 50 mm dia GI pipe (TATA make Medium) 3.64 mm th. X 3.04 Mtr long and 1 x 4 SWG GI (hot dip) wire (4 m long) 13 mmdia x 80 mm long GI bolts, double nuts, double washer including S & F 15 mm dia GI protection (1 mtr long) to be filled with bitumen partlyunder the ground level & partly above GL driven to an average depth of 3.65 m below the GL & restoring surface duly rammed.	each	1715.00	1	1715.00
8	Connecting the equipment to earth BUSbar inclusive S&F 10 SWG (Hot Dip) GI wire on wall /floor with a staples buried inside wall /floor as required & making connection to equipments with bolt, nut, washer, cable lugs etc. as required & mending good damages.	M	6.00	5	30.00
			TOTAL		17858.00
	Rupees Thirteen Thousand Eight Hundred Seventy Eight Only				17858.00

Table-28: Cost Estimate for 2 Nos Leach Pit for single unit Dwelling Unit

Cost Estimate for 2 Nos Leach Pit for single unit Dwelling Unit P.W.D Schedule of Rates effect from 1st July 2014					
(ANNEXURE-II)					
Sl No	Description of Items	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches leveling dressing and ramming the bottom boiling out water as required complete . Depth of excavation not existing 1500mm P.No-1, I-2(a)	2.500	%Cu.M	12047.00	301.18
2	Cement concrete with graded jhama Khoa ballast (30 mm size) excluding shuttering. In ground floor and foundation (a) 6:3:1 proportion.	0.050	Cu.M	5803.06	290.15
3	Brick work with 1st class bricks in cement mortar (6 :1). a) In foundation & Plinth P.no-29, I-21(a)	0.010	Cu.M	5719.00	57.19
4	125 mm. thick brick work with 1st class bricks in cement mortar (4 : 1) G.Floor P.no-31, I-29	3.000	SqM	714.00	2,142.00
5	Controlled Cement concrete with well graded stone chips (20 - mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per I : 456 and relevant special publications submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge Consumption of cement will not be less than 300 Kg of cement -with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on- the basis of preliminary test and job mix formula. -I n ground floor and foundation. [Using concrete mixture] M 20 Grade P.no-12, I-6(a)	0.145	Cu.M	6871.54	996.37
6	Reinforcemnet for reinforced concrete work in all sorts of structures incl. Distribution bars, stirrups, binder etc. incl. supply of rods, initial straightening & removal of loose rust (if necessary), cutting to requisite length, hooking etc P.no-27, I-15(a)(i)	0.010	M.T	68508.00	685.08

7	Supplying, fitting and fixing UPVC down pipes A type and fittings conforming to IS 13592-1992 with necessary clamps nails including making holes in walls, etc. and cutting trenches in any soil, through masonry concrete structure etc. if necessary and mending good damages including jointing with jointing materials (Spun yarn, valamoid / bitumen / M. seal etc.) complete.				
	i) UPVC Pipe 110 mm dia P.no-173, I-21(A)(ii)	4.000	Mtr	291.00	1,164.00
	ii) UPVC Bend 87.5 degree 110 mm dia P.no-174, I-21(B)C(ii)	2.000	Each	162.00	324.00
8	Jaffri brick work 125 mm. thick with 1st class bricks in cement mortar (4:1) including 12 mm. thick cement plaster (4:1) in all faces in ground floor .P.no-32, I-35	2.000	SqM	792.00	1,584.00
Cost of 2 no leach pit					7,543.97
Total=					7,544.00

Table-29: Detailed Estimate for Single Dwelling unit

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm							
	C/L of main outer wall		125 mm Partitionwall			Varandah C/L	
		4.65			3.375		1.275
		0.8			1.15		0.9
		1.15			1.15	2.3	2.175
		3.45			2.187		
		1.15			1.9		
		1.7			1.387	5.474	
		3.375			11.149		
		1.275					
		2.825					
		3.125					
		23.5					
	X wall	1.25					
Sl.no.							
1	Earth work in excavation						
	250 mm wall						
	1	23.5	0.75	0.7	12.34		
		0.875	0.75	0.7	0.46		
		24.375			12.8	m3	
	125 mm Wall						
		2.625	0.4	0.225	0.24		
	WC	0.4	0.4	0.225	0.04		
	Bath	0.65	0.4	0.225	0.06		

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm								
	C/L of main outer wall				125 mm Partitionwall			Varandah C/L
	5.474	0.75		0.225				
		4.724	0.4	0.225	0.43			
	Varanda	1.425	0.4	0.225	0.13			
					0.88			
	Step	0.5	0.9	0.075	0.034			
					13.715	m3		
2	Soling							
		24.375	0.75		18.281			
		11.45	0.4		4.58			
					22.861			
3	Polythene sheet							
		2.575	3.125		8.047			
		2.875	2.625		7.547			
		2	1.65		3.3			
	passage	0.625	2.375		1.484			
	Bath&WC	2.7	0.9		2.43			
	Varndah	1.025	0.6		0.615			
	step	0.9	0.5		0.45			
					23.873			
4	Jhama concrete							
			18.28	0.075	1.371			
			4.58	0.075	0.344			
			23.93	0.075	1.795			
					3.51			
5	Earth work in filling 1/5 excavation							
			13.715	5	2.743			
			23.48	0.375	8.805			
					11.548	m3		
6	B.W (6:1) in Foundation of plinth							
		23.5	0.625	14.6875				
		23.5	0.5	11.75				
		23.5	0.375	8.8125				
				35.25	0.15	5.288		
		23.5	0.25	0.525	3.084			
	X wall	0.938	0.625	0.586				
		1	0.5	0.5				
		1.063	0.375	0.399				

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm									
	C/L of main outer wall				125 mm Partitionwall			Varandah C/L	
				1.485	0.15	0.223			
		1.125	0.25		0.525	0.148			
	125mm	3.125	0.25		0.525	0.41			
	Bath&WC	2	0.9	0.25	0.523	0.235			
	Kit	5.224	0.25		0.525	0.686			
	Vard	1.925	0.25		0.525	0.253			
	Steps	0.5	0.9		0.15	0.068			
		0.25	0.9		0.15	0.034			
						10.427	m3		
7	DPC	23.5							
		1.125							
		24.625		0.25		6.156			
		3.125							
		1.8							
		5.224							
		10.149		0.125		1.269			
						7.425			
	Less	0.9		0.25	0.225				
		0.9		0.125	0.113				
	3	0.75		0.125	0.281				
						0.619			
						6.806	sqm		
8	BW in super structure (6:1)								
		23.5							
		1.125							
		24.625	2.75	0.25	16.93				
	Parapet	23.8	0.075	0.25	0.446				
						17.376			
	Less opens								
	1	0.9	2.1	1.89					
	4	0.9	0.9	3.24					
	1	0.75	0.9	0.675					
	3	0.75	0.75	1.688					
				7.493	0.25	1.873			
	Lintel								
	1	1.525	1.525						
	4	1.2	4.8						
	1	1.05	1.05						
			7.375	0.25	0.1	0.184			

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm									
	C/L of main outer wall				125 mm Partitionwall			Varandah	C/L
	Wo2								
	1	3.05	3.05	0.25	0.1	0.076			
					(-)	2.134			
	Net brick work						15.242	m3	
9	125 th. Brick work (6:1)								
	room		3.125	2.6	8.125				
	kit		2.125	2.75	5.844				
			1.65	2.75	4.5375				
			1.45	2.65	3.8425				
	2		0.9	2.1	3.78				
						26.12875			
	Less opening								
	1	0.9	0.9						
	3	0.75	2.25						
			3.15	2.1	6.615				
	Lintel								
	1	1.3	1.3						
	1	1.025	1.025						
			2.325	0.1	0.2325				
					6.8475				
						19.28125			
	Parapet								
			23.5	0.15	3.525				
					22.806				
	passege		0.75	0.55	0.4125				
						23.219	sqm		
10	Conc M-20								
	Roof slab								
	32.15	1.1475	31.003		0.1	3.1			
	Beam		3.625	0.25	0.15	0.136			
			2.575	0.25	0.1	0.064			
	Lintel						3.301		
	D1		1	1.525	1.525				
	W1		4	1.2	4.8				
	W2		1	1.05	1.05				
	WO2		1	3.05	3.05				
					10.425	0.25	0.1	0.261	
	D1		1	1.39	1.39				
	D2		1	1.025	1.025				

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm									
	C/L of main outer wall				125 mm Partitionwall			Varandah C/L	
	D2	2	1.4	2.8					
	O2	1	0.875	0.875					
	D2	2		6.09	0.125	0.1	0.076		
	Chaja								
	W1	4	1.2	4.8					
	W2	1	1.03	1.03					
	D1	1	1.275	1.275					
	W02	1	3.05	3.05					
				10.155	0.3	0.075	0.228		
							3.866	m3	
11	Reinforcement								
		3.866	0.80%	1	7850	0.243	MT		
12	Shuttering								
	31	23.5	1.125						
			24.63	0.25					
	31			6.156	24.844				
	Side beam	2	3.125	0.15	0.9375				
		2	2.325	0.1	0.465				
	side slab	1	25.3	0.1	2.53				
	Lintel	1	0.9	0.25	0.225				
		1	1.525	0.1	0.153				
		1	1.275	0.35	0.446				
		1	0.3	0.05	0.015				
						29.615	sqm		
	4W1	4	0.9	0.25	0.9				
		4	1.2	0.1	0.48				
		4	1.2	0.35	1.68				
		2	4	0.3	0.05	0.12			
	1W2	1	0.75	0.25	0.188				
		1	1.05	0.1	0.105				
		1	1.05	0.35	0.368				
		2	1	0.3	0.05	0.03			
	WO2	3	0.75	0.25	0.563				
		1	1	3.05	0.1	0.305			
		1	3.05	0.35	1.068				
		2	1	0.3	0.05	0.03			
	Lintel 125 Wall								
	D1	1	0.9	0.125	0.113				

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm									
	C/L of main outer wall				125 mm Partitionwall			Varandah	C/L
		2	1.3	0.1	0.26				
	D2	2	0.75	0.125	0.188				
		2	1.15	0.1	0.46				
	D2	2	0.75	0.125	0.188				
		2	1.9	0.1	0.38				
						7.423			
						37.038	sqm		
13	Plaster (6:1)								
	Out side 15 mmth.								
			2.85	1.125	0.45				
		25.3			4.425	111.953	sqm		
	Inside 20 mm th.								
		2	2.7	3.125	2.75	32.038			
		2	2.875	2.625	2.75	30.25			
		2	2	1.65	2.75	20.075			
		2	2.075		2.75	11.413			
	Above lintel								
		1	0.75	0.65	0.488				
	Bath								
		2	0.9	2.75	4.95				
	WC								
		1	2.95	2.75	8.113				
		1	2.25	2.75	6.188				
		4	2.2	0.9	7.92				
	T. 125 wall								
		2	0.9	0.125	0.225				
						121.658			
	Open out side less								
		3	0.75	2.1	4.725				
					(-)	4.725			
						116.933	sqm		
	Celling Plaster				24.47				
	Less				1.14				
						23.33	Sqm		
14	Neat cement punning								
	Out side		Plinth						
		25.3	0.45			11.385	Sqm	11.385	
	Inside			2.7	3.125				

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm									
	C/L of main outer wall			125 mm Partitionwall			Varandah C/L		
		2		5.825	0.1	1.165	Sqm		
			2.875	2.625					
		2		5.5	0.1	1.1	Sqm		
	Kithen	2		1.65					
		2		3.65	0.45	3.285	Sqm		
		1		1.65	0.45	0.743	Sqm		
		2		2.075	0.1	0.415	Sqm		
	Varanda			1.775	0.1	0.178	Sqm		
	step WC	1		3	0.45	1.35	Sqm		
	Bath			3.5	2	7	Sqm		
				0.75	0.1	0.075	Sqm		
	In side punning						15.31	15.31	
	Total							26.695	Sqm
15	Art. Stone flooring								
	Floor area					25.37	sqm		
	Step	2	0.9	0.25		0.45			
	W1	4	0.9	0.1		0.36			
	W2	1	0.75	0.1		0.075			
	W3	3	0.75	0.1		0.225			
							26.48	Sqm	
16	Ms Clamp for door & window								
	D1+D2	4		6		24			
	W1+W2	5		2		10			
							34	nos.	
17	Wood work in Door & window frame								
	D1	2	5.1	10.2					
	D2	2	4.95	9.9					
	W1	4	3.6	14.4					
	W2	1	3.3	3.3					
				37.8	0.075	0.075	0.213	m3	
18	Z batten shutter								
	D1	2	0.775	2.025		3.139			
	D2	2	0.625	2.025		2.531			
	W1	4	0.775	0.775		2.403			
	W2	1	0.775	0.625		0.484			
							8.557	sqm	
19	Iron Butt Hinges								
	D1+D2					12			
	W1	4		4		16			
	W2	1		4		4			

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm									
	C/L of main outer wall			125 mm Partitionwall			Varandah C/L		
							32	nos.	
20	Iron socket bolt								
	Door				6				
	Window				5				
							11	nos.	
21	White wash								
	Inside+Celling Plaster- inside punning								
			116.933	23.33	15.31		124.953	sqm	
22	Colour wash								
	Out side Plaster- out side punning								
			111.953	11.385			100.568	sqm	
23	Priming on timber surface								
	2	2	0.9	2.1		7.56			
	2	2	0.75	2.1		6.3			
	4	2	0.9	0.9		6.48			
	1	2	0.75	0.9		1.35			
							21.69	sqm	
24	Painting best quality on wooden surface								
	same sl.no. 23						21.69	sqm	
25	MS ornamental gril....10Kg-16 Kg								
	W1	4	0.75	0.75	2.25				
	W2	1	0.75	0.6	0.45				
					2.7				
					@12Kg/sqm		32.4	Kg	
26	Priming on Steel surface						2.7	sqm	
27	Painting best quality on steel surface						2.7	sqm	
	same sl.no. 24								
28	R.C.C. Shelf								
		1.75	0.5				0.875	sqm	
29	Roof treatment with cow dang								

Detailed Estimate for Single Dwelling unit Floor area 25.77 sqm Built up area 32.58 sqm								
	C/L of main outer wall			125 mm Partitionwall			Varandah C/L	
				32.18				
	Deduct	1.14	(varanda)	1.14				
	Cornice	25	0.125	3.125				
				27.915			27.915	sqm

5.2.2. Detailed Estimate of adoption of Concrete Road:

Table-30: Detailed Estimate of adoption of technology for Concrete Road

ESTIMATE FOR CONSTRUCTION OF CONCRETE ROAD 2.5 MRTRE WIDE Pradhan Mantri Awas Yojana Housing For All (Urban) Reference of Schedule of Rates : PWD (W.B.), Corrigenda								
PWD BUILDING SCHEDULE 2014								
Sl No	Description of Items	Length	Breadb	Depth	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches leveling dressing and ramming the bttom boiling out water aqs required complete . Depth of exavation not existing 1500mm P.No-1, I-2(a)	1.00	2.5	0.400	1.000	%Cu.M	12047.00	120.47
2	Filling foundation or plinth by silver sand in layer not exceeding 150 mm. as directed and consolidating same by through saturation with water ramming complete. Including the cost of supply of sand. (a) by fine sand P.No-2, I-4(B)	1.00	2.5	0.200	0.500	%Cu.M	110422.00	552.11
3	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand P.no-11, I-1	1.00	2.5		2.500	Sq.M	377.00	942.50
4	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes P.no-24, I-10(a)	1.00	2.5	0.125	0.313	Cu.M	6802.74	2,125.86
5	Brick edging 75 mm. wide with picked jhama bricks, laid true to line and level including cutting necessary trench in sopil or in hard metallated surface, laying the bricks and repacking the trench (on both sides of the edgeing) with spoils and ramming the same throughly, complete as per direction. (b) Brick-on-end edging (250 mm) depth. P.No-189, I-3(b)	2.00			2.000	%Mtr	9392.00	187.84
6	Removal of rubbish, earth etc. from the working site and disposal of the same beyond the compound in conformity with the Municipapal /Corporation Rules forsuch disposal, loading into truck and cleaning the site in all respect as per direction of Engineer - in -Charge P.no-9, I-13	1.00	2.500	0.400	1.000	Cu.M	168.00	168.00
							Total=	4,096.78
							Total=	4,097.00

ESTIMATE FOR CONSTRUCTION OF CONCRETE ROAD 2.5 MKTRE WIDE

Pradhan Mantri Awas Yojana Housing For All (Urban)

Reference of Schedule of Rates : PWD (W.B.), Corrigenda

PWD BUILDING SCHEDULE 2014

Sl No	Description of Items	Length	Breadh	Depth	Quantity	Unit	Rate	Amount
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Rate Analysis

Brick Work 4:1 in foundation & plinth

Step - 1	Schedule Rate					Rs		6068.00(A)
Step - 2	Deduct cost of cement=(Qty of cement)x(issue rate of cement vide item no-1 column-4 Table 1-1 of Annexure-1 0.055x8100					Rs		672.30(B)
Step - 3	Add cost of cement supplied by cost contractor including 10% proffite = 1.1x(Quanty of cement)x(Basik price of cement vide item no -1 column- 5 table-1-1 of annexure -1 1.1x.055x7364					Rs		672.33 (C.)
	Note:- Quantity of cement shall be same as step-2 Final Rate of item = Rs A - Rs B + Rs C = Rs D					Rs		6068.03 (D)

Rate Analysis

Ordinary Mix Concrete 1:1.5:3

Step - 1	Schedule Rate					Rs		6802.63 (A)
Step - 2	Deduct cost of cement=(Qty of cement)x(issue rate of cement vide item no-1 column-4 Table 1-1 of Annexure-1 0.286x8100					Rs		2316.6 (B)
Step - 3	Add cost of cement supplied by cost contractor including 10% proffite = 1.1x(Quanty of cement)x(Basik price of cement vide item no -1 column- 5 table-1-1 of annexure -1 1.1x.286x7364					Rs		2316.71 (C.)
	Note:- Quantity of cement shall be same as step-2 Final Rate of item = Rs A - Rs B + Rs C = Rs D					Rs		6802.74 (D)

Rate Analysis

P.C.C 1:3:6 With Jhama Khoa

Step - 1	Schedule Rate					Rs		5803.00 (A)
Step - 2	Deduct cost of cement=(Qty of cement)x(issue rate of cement vide item no-1 column-4 Table 1-1 of Annexure-1 0.16x8100					Rs		1296.00(B)
Step - 3	Add cost of cement supplied by cost contractor including 10% proffite = 1.1x(Quanty of cement)x(Basik price of cement vide item no -1 column- 5 table-1-1 of annexure -1 1.1x.16x7364					Rs		1296.06 (C.)
	Note:- Quantity of cement shall be same as step-2 Final Rate of item = Rs A - Rs B + Rs C = Rs D					Rs		5803.06 (D)

Annexure - II

Format - A

(Format for Rate Analysis of Cement Concrete Item)

Item 7. Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.

(i) Pakur Variety

Consumption of Stone aggregate (Page B-59)

20 mm = 0.573 Cum

	10 mm =	0.287	Cum	
Distance of site considered =		10	Km	
Steps	Quantity	Unit	Rate	Amount
Step - 1 Rate of item as per relevant section of this Schedule A =	1.00	CUM	5389.00	5389.00
Step - 2 Add cost of stone aggregate of different grading as per consumption required for one cum of concrete. (As per table:T-1)				
Station : kalyani				
20mm Nominal Size:	0.573	CUM	1463.00	838.30
10mm Nominal Size:	0.287	CUM	1296.00	371.95
Total B =				1210.25
Step - 3 Add cost of carriage of stone aggregate as per consumption required for one cum of concrete. (As per table:T-2)				
20mm Nominal Size:	0.573	CUM	178.50	102.28
10mm Nominal Size:	0.287	CUM	178.50	51.23
Total C =				153.51
Step - 4 Add cost for loading and unloading of stone aggregate (As per table:T-3)				
20mm Nominal Size:	0.573	CUM	58.00	33.23
10mm Nominal Size:	0.287	CUM	58.00	16.65
Total D =				49.88
Final Rate of Item = [Rs. A - Rs.B + Rs.C + Rs.D] = Rs.				6802.64

5.2.3. Detailed Estimate of adoption of Water Connection:

Table-31: Detailed Estimate of adoption of technology for Water Connection

OFFICE OF THE BOARD OF COUNCILLORS					
GARULIA MUNICIPALITY,					
COST ESTIMATE OF THE INTERIOR PIPE LINE FOR SINGLE					
DWELLING UNIT					
P.W.D S.O.R Sanitary and Plumbing Work from 1 st July-2014					
SL NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
1 P-11 I-19(I)	Supplying fitting fixing PVC pipes of pproved quality conforming to ASTM-D-1785 and threaded to mach with GI pipes as per IS:1239 (Part-I) wit all necessary accessories specials viz.socket,beny,tee,union,cross,elbow,nipple,long screw, reducing socket, reducing tee, short piece, etc. complete in all respect including cost of all necessary fittings as required jointing materials and two coats of painting with approved paint in any position above ground. (a) For exposed work PVC Pipes 15mm dia	12.00	Meter	106.00	1272.00
2 P- 6 I (I)(i)	Supplying fitting and fixing polythene Bib Cock with metal inlet (EMCO / ATLAS or equivalent) 15mm	3.00	Each	100.00	300.00
Total=					1572.00
Rupees One Thousand Five Hundred Seventy Two Only.					

Section 6 – Project Implementation & Management Framework

6.1. Institutional Framework for implementation

State Level Sanctioning and Monitoring Committee (SLSMC)

Indicative functions of SLSMC

- Approval of Housing for All Plan of Action (HFAPoA)
- Approval of Annual Implementation Plan
- Approval of DPRs under various components of the Mission
- Approval of Annual Quality Monitoring Plans
- Reviewing progress of approved projects in the State and cities
- Monitoring of implementation of Mission
- Any other issues required for effective implementation of the Mission.

Garulia Municipality

- I. Garulia Municipality shall be the nodal agency for implementation of DPR under HFA and has set up a robust administrative structure for implementation. The roles and responsibilities of the key stakeholder are as follows:
- II. **Housing for All Nodal Officer:** Executive Officer of the Garulia Municipality has been designated as the HFA Nodal Officer for the Garulia Municipality demonstrating the commitment and willingness of the Garulia Municipality to implement the DPR under HFA
- III. **Housing for All Working Group:** Garulia Municipality has created a HFA working group with departmental heads of all key departments including PWD, Revenue, Health, Water Supply, Planning, Poverty and BSUP. The working group was instrumental in preparing the DPR under HFA and going forward will be responsible for the implementation of DPR under HFA
- IV. **Slum level federation at city level and slum dweller association at slum level:** Garulia Municipality has two CLF covering 21 wards and plan to establish a slum level federation at city level and slum dweller association at slum level for smooth implementation of HFA and ensuring that the detailed project reports are prepared in consultation with the community. The slum dweller association would also implement the O&M plan, which community had agreed upon, by collecting the contributions amongst themselves and formation of group housing societies as may be required.

6.2. Implementation schedule

1. Tendering and process for award of work must be completed within one month from the date approval of the Project.
2. Quarterly fund requirement to match the project schedule will be followed as per guideline of the State Government.
3. Slum-wise project delivery will be done within six months from the date approval of the Project.

6.3 Quarterly component wise investment schedule vis-a-vis means of finance (Central/State/ULB/Beneficiaries share)

Table-32: Quarterly component wise investment schedule vis-a-vis means of finance (Central/State/ULB/Beneficiaries share)

Fund Type	Total Project cost			DU for 229 nos			Physical Infrastructure		
	DU for 229 nos	Physical Infrastructure	Total	1st Quarter	2nd Quarter	Total	1st Quarter	2nd Quarter	Total
Central	343.50	0.00	343.50	171.75	171.75	343.50	0.00	0.00	0.00
State	441.97	42.14	484.11	220.99	220.99	441.97	21.07	21.07	42.14
ULB	0.00	42.14	42.14	0.00	0.00	0.00	21.07	21.07	42.14
Beneficiaries share	57.25	0.00	57.25	57.25	0.00	57.25	0.00	0.00	0.00
Total	842.72	84.27	926.99	449.99	392.74	842.72	42.14	42.14	84.27

6.4. Monitoring mechanism at State, ULB and Community level.

Mission will be monitored at all three levels: City, State and Central Government. CSMC will monitor formulation of HFAPoA, Annual Implementation Plans (AIPs) and project implementation. Suitable monitoring mechanisms will be developed by the Mission. States and cities will also be required to develop monitoring mechanism for monitoring the progress of mission and its different components.

6.5. Quality Control & Quality Assurance Plan.

The implementation and management arrangement should mention the role of the State Level Nodal Agency (SLNA), State Level Technical Cell (SLTC), City Level Mission Directorate, City Level Technical Cell (CLTC) and Project Management Consultant (PMC.)

Section 7 – Operation & Maintenance Plan

The Road needs to be maintained. It is proposed that operation and maintenance and servicing of these roads should be done by the Municipality. The Bustee Working Committee shall be the first level of responsibility for ensuring that the pipelines etc. are kept in good order. The project cell of the Municipality shall carry out the overall operation and maintenance.

Section 8 – Project Financials**Table-33: Project Financials**

Component	Central share	State share	ULB share	Beneficiary Share	Total project cost
Housing	343.50	441.97	0.00	57.25	842.72
Infrastructure	0.00	42.14	42.14	0.00	84.27
*O&M charges	0.00	0.00	0.00	0.00	0.00
*DPR Preparation, PM, TPIM, Social Audit Charges	0.00	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00	0.00
Total	343.50	484.11	42.14	57.25	926.99

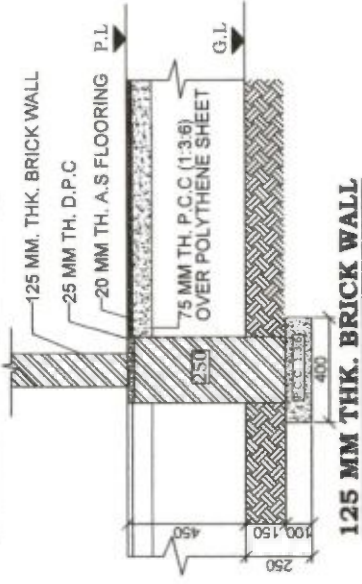
Future Provision for construction of Housing

The poor people, who are residing on the land of Railway, the housing will be constructed on the railway land by Garulia Municipality if the Railway Dept. Govt. of India gives any permission.

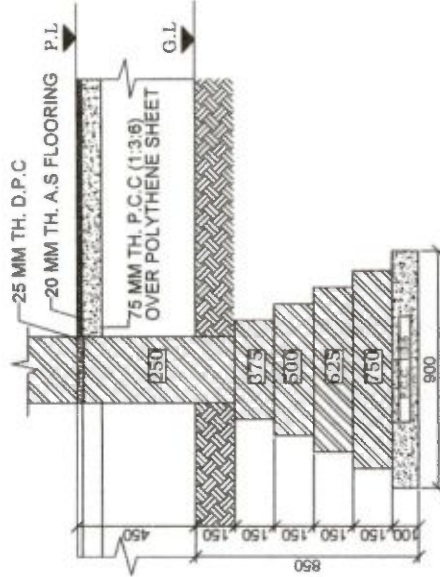
Chairman
GARULIA MUNICIPALITY

Drawing of DU, Road etc.

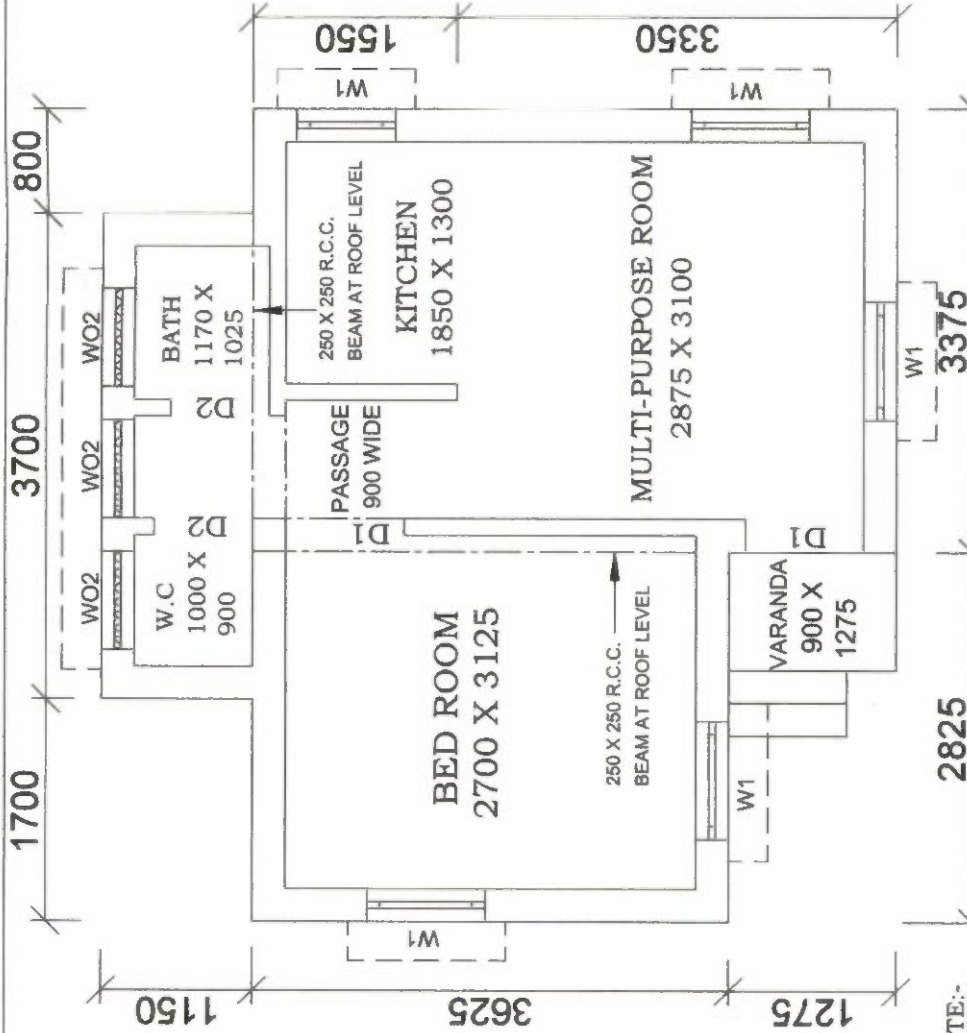
FOUNDATION DETAILS



125 MM THK. BRICK WALL



250 MM THK. BRICK WALL



DOORS & WINDOWS SCHEDULE	
MARKING	DIMENSION
W1	900 X 900
W2	750 X 900
W02	750 X 750
D1	900 X 2100
D2	750 X 2100

FLOOR AREA - 25.37 SQM.
BUILT UP AREA - 32.18 SQM.

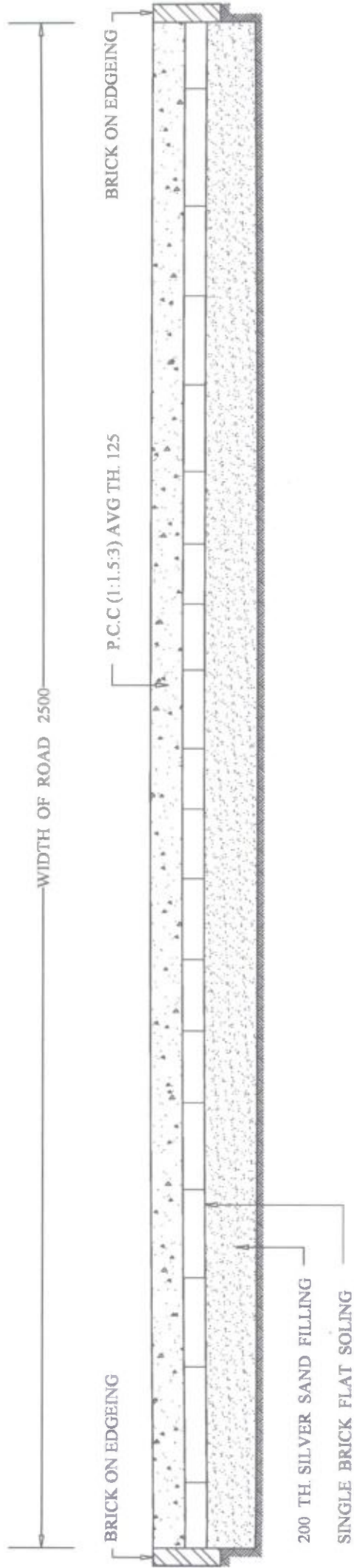
NOTE:-

1. ALL WINDOW OPENINGS (W1&W2) WILL BE PROVIDED WITH Z-BATTEN SHUTTERS.
2. ALL DOORS (D1&D2) 25TH Z-BATTEN SHUTTERS, SINGLE LEAF.
3. W02 - OPENING PROVIDED WITH R.C.C. JALLI.
4. PLINTH HEIGHT - 450 TH.
5. CEILING HEIGHT - 2750 TH.
6. MAIN WALL - 250 TH.
7. PARTITION WALL - 125 TH.
8. ROOF SLAB, BEAM, LINTEL, ETC. WITH REINFORCED CEMENT CONCRETE M20 GRADE.
9. FLOOR OF VERANDAH, WC, BATH, & KITCHEN ROOM TO BE KEPT 15 MM BELOW THE FLOOR LEVEL OF ROOM & PASSAGE.
10. 100 MM TH. PIECE LINTEL OVER OPENING HAVE BEEN PROVIDED.
11. ALL DIMENSION ARE IN MM.

PRADHAN MANTRI AWAS YOJANA
HOUSING FOR ALL (URBAN)
OFFICE OF THE CHIEF ENGINEER
MUNICIPAL ENGINEERING DIRECTORATE
GOVT. OF WEST BENGAL
DWG. NO. _____ SCALE :- 1:50 & 1:25

GARULIA MUNICIPALITY GARULIA

TYPICAL CROSS SECTION OF CEMENT CONCRETE ROAD



NOTE : CEMENT CONCRETE SHOULD BE LAID IN ALTERNATE PANNEL OF AN AREA NOT MORE THAN 7.50 SQM. PROVISION FOR PAPER JOINT AT THE END OF EACH PANNEL IS TO BE MADE

**Annexure for Slum and non-slum
proposed maps**

GARULIA MUNICIPALITY
WARD NO - 2

PROPOSED LAND USE
SLUM NAME : VIVEKANANDAGARH - I
 AREA OF SLUM : 1144.0 SQM SLUM CODE - 070
 POPULATION : 194 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 no		1 no
BLACK TOPPED ROAD				
CONCRETE ROAD		9.0 M.		9.0 M.
WATER CONNECTION		1 no		1 no

SLUM NAME : VIVEKANANDAGARH - II
 AREA OF SLUM : 202.0 SQM SLUM CODE - 072
 POPULATION : 118 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 no		2 no
BLACK TOPPED ROAD				
CONCRETE ROAD		17.0 M.		17.0 M.
WATER CONNECTION		2 no		2 no

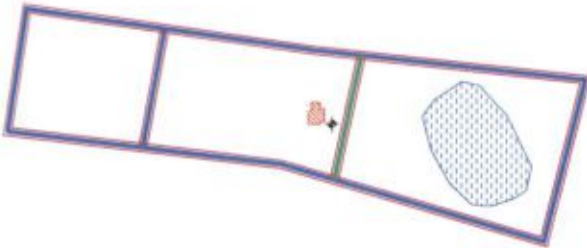
SLUM NAME : UDAYGARH
 AREA OF SLUM : 1948.0 SQM SLUM CODE - 074
 POPULATION : 180 NO'S

LEGEND

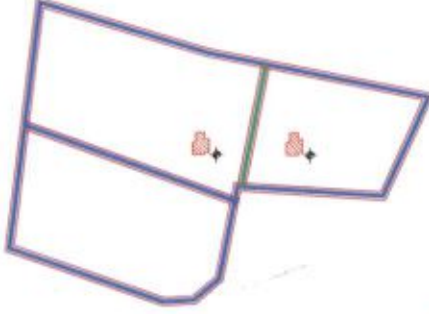
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 no		2 no
BLACK TOPPED ROAD				
CONCRETE ROAD		17.0 M.		17.0 M.
WATER CONNECTION		2 no		2 no



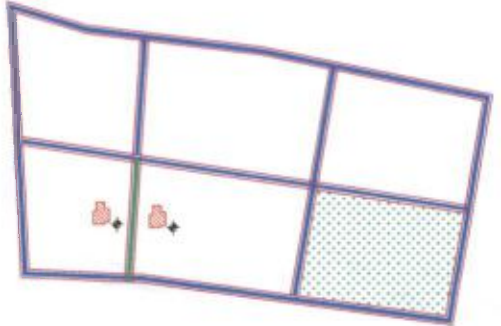
SLUM NAME : VIVEKANANDAGARH - I



SLUM NAME : VIVEKANANDAGARH - II



SLUM NAME : UDAYGARH

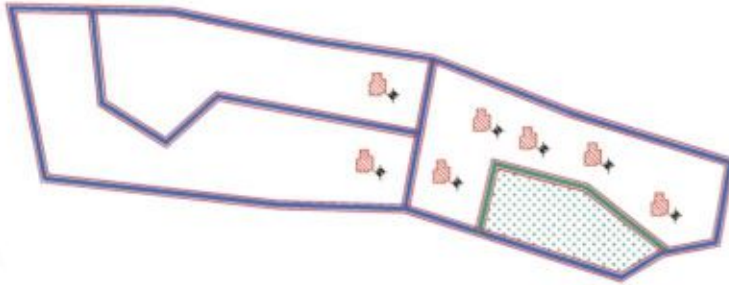


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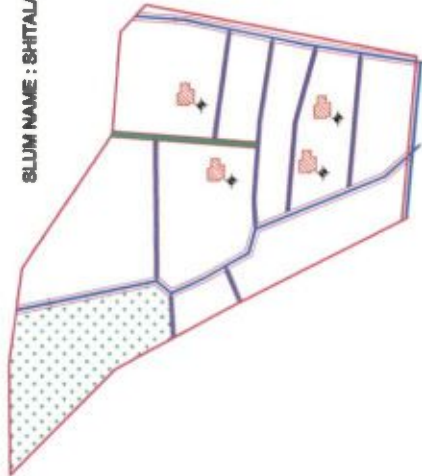
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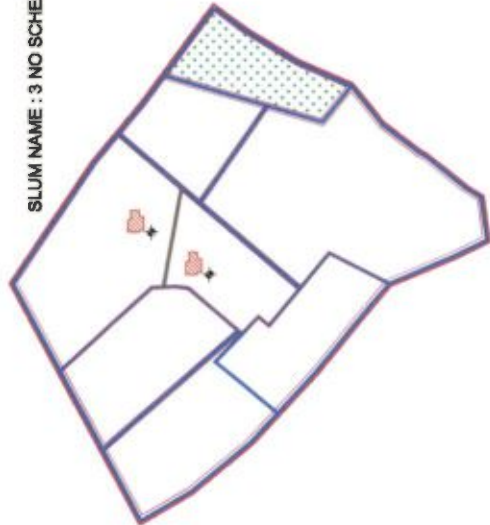
SLUM NAME : PRANTOSH PALLY



SLUM NAME : SHITALA PARA



SLUM NAME : 3 NO SCHEME SITALAGARH



GARULJA MUNICIPALITY
WARD NO - 2

PROPOSED LAND USE

SLUM NAME : PRANTOSH PALLY
AREA OF SLUM : 4708.0 SQM
SLUM CODE - 078
POPULATION : 383 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 nos		4 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				
WATER CONNECTION				

SLUM NAME : SHITALA PARA

AREA OF SLUM : 5100.0 SQM
SLUM CODE - 109
POPULATION : 482 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 nos		4 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				
WATER CONNECTION				

SLUM NAME : 3 NO SCHEME SITALAGARH

AREA OF SLUM : 3419.0 SQM
SLUM CODE - 107
POPULATION : 354 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 nos		2 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				
WATER CONNECTION				

[Signature]
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Garulia Municipality

**GARULIA MUNICIPALITY
WARD NO - 2**

PROPOSED LAND USE

SLUM NAME : SHITALA PARA
 AREA OF SLUM : 2944.0 SQM SLUM CODE - 108
 POPULATION : 258 NOS

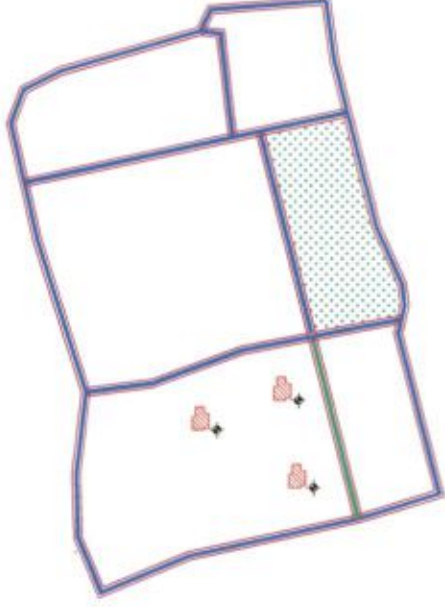
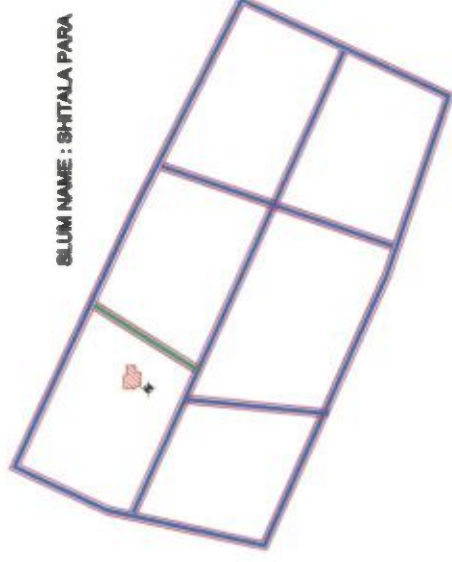
LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				09.0 M
CONCRETE ROAD				1 nos
WATER CONNECTION				

SLUM NAME : VIVEKANANDGARH - II
 AREA OF SLUM : 6960.0 SQM SLUM CODE - 071
 POPULATION : 616 NOS

LEGEND

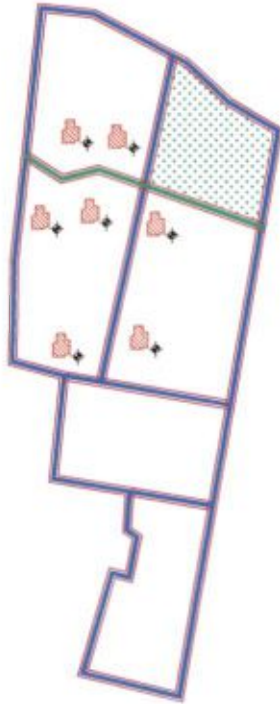
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				26.0 M
CONCRETE ROAD				3 nos
WATER CONNECTION				



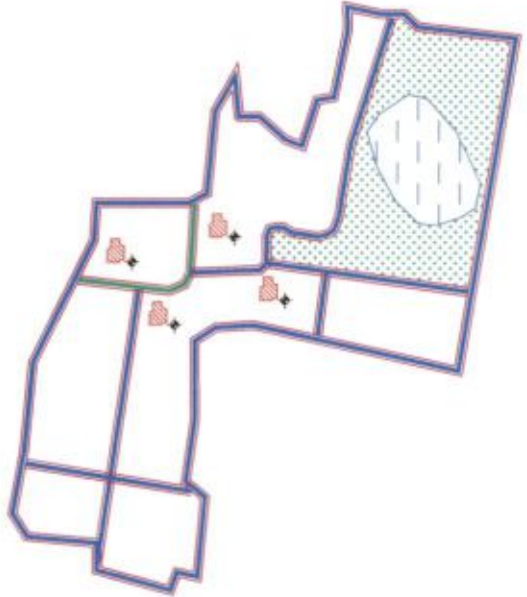
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SLUM NAME : RAILWAY SHIDING (WEST)



SLUM NAME : BHARAT HOUSING - 2



GARULIA MUNICIPALITY
WARD NO - 3

PROPOSED LAND USE

SLUM NAME : RAILWAY SHIDING (WEST)
AREA OF SLUM : 280.0 SQM
POPULATION : 288 NO'S
SLUM CODE - 077

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7 nos		7 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				66.0 M
WATER CONNECTION				7 nos

SLUM NAME : BHARAT HOUSING - 2

AREA OF SLUM : 280.0 SQM
POPULATION : 182 NO'S
SLUM CODE - 111

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 nos		4 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				34.0 M
WATER CONNECTION				4 nos

[Signature]
Sub-Assistant Engineer
Garulia Municipality

[Signature]
Chairman
GARULIA MUNICIPALITY

**GARULIA MUNICIPALITY
WARD NO - 4**

PROPOSED LAND USE
 SLUM NAME : GHOSH PARA ROAD WEST BYE LANE
 AREA OF SLUM : 3578.0 SQM SLUM CODE - 113
 POPULATION : 1088 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				24.9 M
CONCRETE ROAD				3 nos
WATER CONNECTION				

SLUM NAME : RAIL SIDING ROAD
 AREA OF SLUM : 8948.0 SQM SLUM CODE - 112
 POPULATION : 380 NO'S

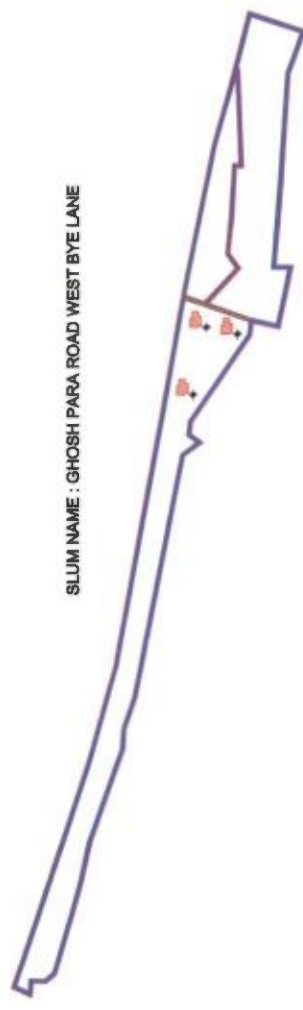
LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				24.9 M
CONCRETE ROAD				3 nos
WATER CONNECTION				

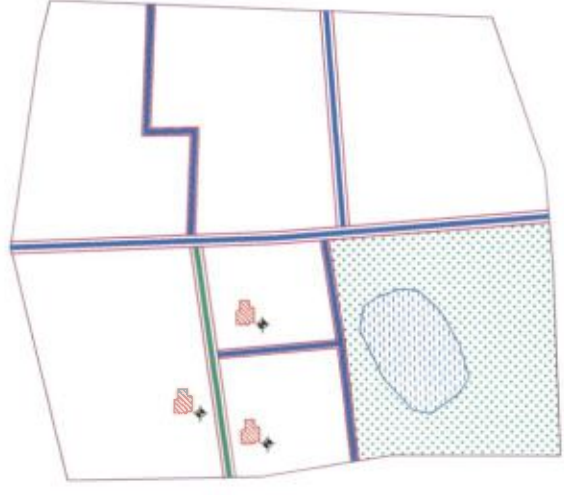
SLUM NAME : 22 NO RAIL GATE
 AREA OF SLUM : 8725.0 SQM SLUM CODE - 087
 POPULATION : 360 NO'S

LEGEND

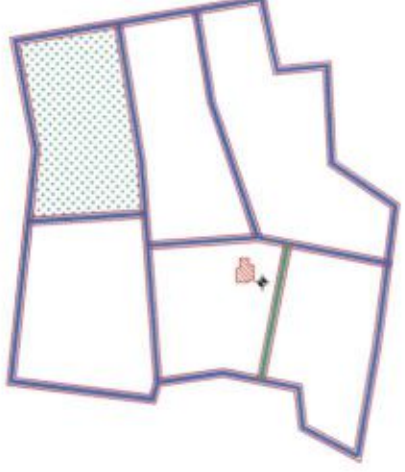
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				9.0 M
CONCRETE ROAD				1 nos
WATER CONNECTION				



SLUM NAME : RAIL SIDING ROAD



SLUM NAME : 22 NO RAIL GATE

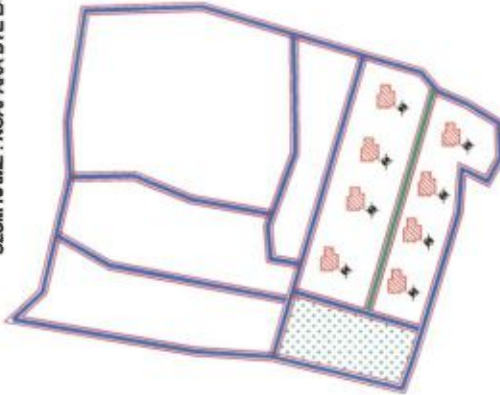


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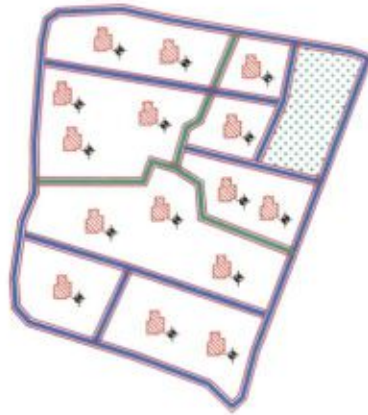
[Signature]
 Chairman
 GARULIA MUNICIPALITY



SLUM NAME : NOAPARA BYE LANE



SLUM NAME : RATNESWAR GHAT ROAD BYE LANE



**GARULIA MUNICIPALITY
WARD NO - 6**

PROPOSED LAND USE			
SLUM NAME : NOAPARA BYE LANE			
AREA OF SLUM : 8914.0 SQM			
POPULATION : 386 NO'S			
SLUM CODE - 118			

LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			8 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			69.8 M
WATER CONNECTION			8 nos

PROPOSED LAND USE			
SLUM NAME : RATNESWAR GHAT ROAD BYE LANE			
AREA OF SLUM : 2066.0 SQM			
POPULATION : 473 NO'S			
SLUM CODE - 120			

LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			15 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			120.0 M
WATER CONNECTION			15 nos

[Signature]
Sub-Assistant Engineer
Garulia Municipality

Chairman
GARULIA MUNICIPALITY

GARULIA MUNICIPALITY
WARD NO - 7

PROPOSED LAND USE

SLUM NAME : MUSALMAN PARA
AREA OF SLUM : 3680.0 SQM
POPULATION : 179 NO'S
SLUM CODE - 082

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 no		2 no
BLACK TOPPED ROAD				17.0 M.
CONCRETE ROAD				2 no
WATER CONNECTION				

SLUM NAME : RATNESWAR GHAT ROAD
AREA OF SLUM : 4600.0 SQM
POPULATION : 44 NO'S
SLUM CODE - 136

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 no		1 no
BLACK TOPPED ROAD				9.0 M.
CONCRETE ROAD				1 no
WATER CONNECTION				

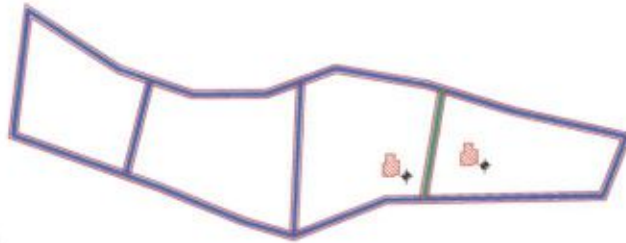
SLUM NAME : M.P. ROAD
AREA OF SLUM : 2082.0 SQM
POPULATION : 294 NO'S
SLUM CODE - 136

LEGEND

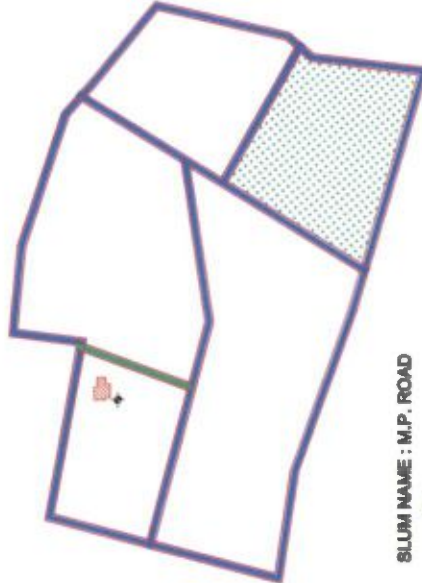
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
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BLACK TOPPED ROAD				9.0 M.
CONCRETE ROAD				1 no
WATER CONNECTION				



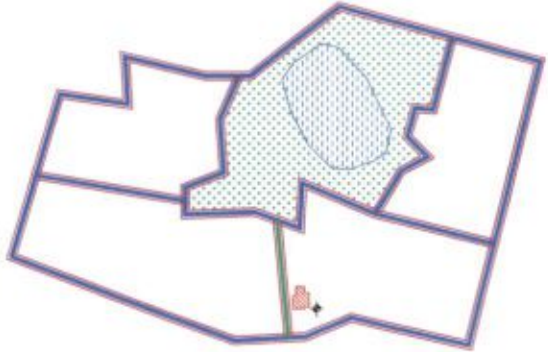
SLUM NAME : MUSALMAN PARA



SLUM NAME : RATNESWAR GHAT ROAD



SLUM NAME : M.P. ROAD



Sub-Assistant Engineer
Sub-Assistant Engineer
Garulia Municipality

Chairman
GARULIA MUNICIPALITY

GARULIA MUNICIPALITY
WARD NO - 7

PROPOSED LAND USE

SLUM NAME : KARIMAN LANE
 AREA OF SLUM : 1948.0 SQM SLUM CODE - 126
 POPULATION : 822 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 nos		2 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		17.0 M		17.0 M
WATER CONNECTION		2 nos		2 nos

SLUM NAME : AUSTON STREET - 1
 AREA OF SLUM : 4708.0 SQM SLUM CODE - 068
 POPULATION : 182 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 nos		2 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		17.0 M		17.0 M
WATER CONNECTION		2 nos		2 nos

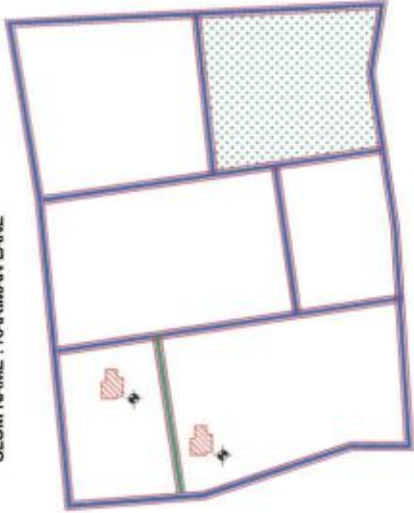
SLUM NAME : KARIMAN LANE T.D. BANERJEE BY LANE
 AREA OF SLUM : 3208.0 SQM SLUM CODE - 139
 POPULATION : 61 NO'S

LEGEND

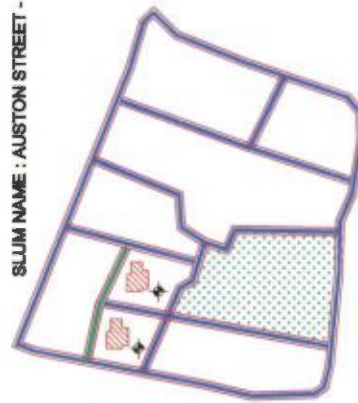
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		9.0 M		9.0 M
WATER CONNECTION		1 nos		1 nos



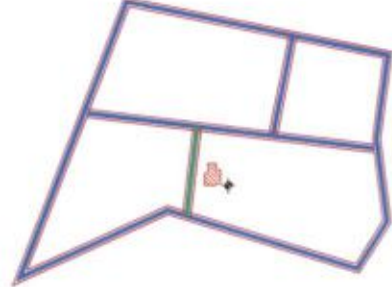
SLUM NAME : KARIMAN LANE



SLUM NAME : AUSTON STREET - 1



SLUM NAME : KARIMAN LANE T.D. BANERJEE BY LANE

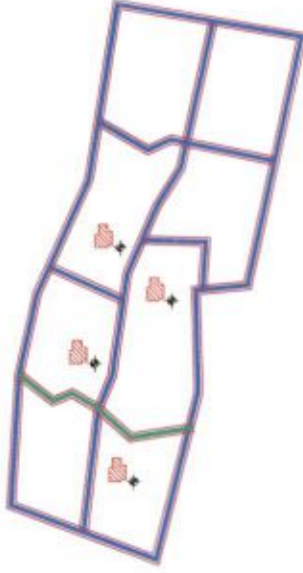


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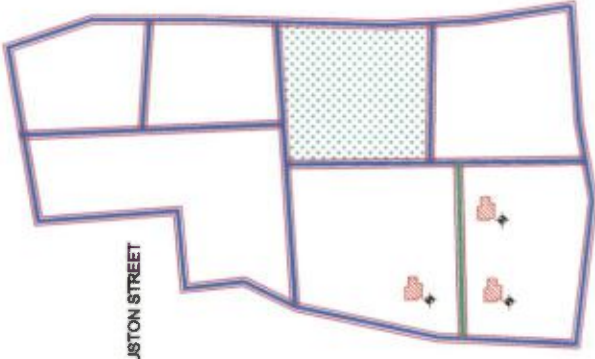
[Signature]
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SLLUM NAME : MUSALMAN PARA ROAD



SLLUM NAME : AUSTON STREET



**GARULIA MUNICIPALITY
WARD NO - 7**

PROPOSED LAND USE

SLLUM NAME : MUSALMAN PARA ROAD
 AREA OF SLLUM : 2512.0 SQM
 SLLUM CODE - 140
 POPULATION : 100 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		17.0 M		17.0 M
WATER CONNECTION		2 nos		2 nos

SLLUM NAME : AUSTON STREET
 AREA OF SLLUM : 3657.0 SQM
 SLLUM CODE - 141
 POPULATION : 276 NO'S

LEGEND

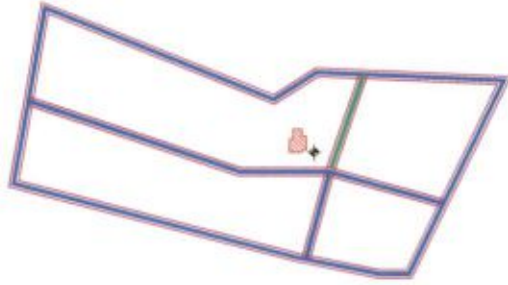
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		26.0 M		26.0 M
WATER CONNECTION		3 nos		3 nos

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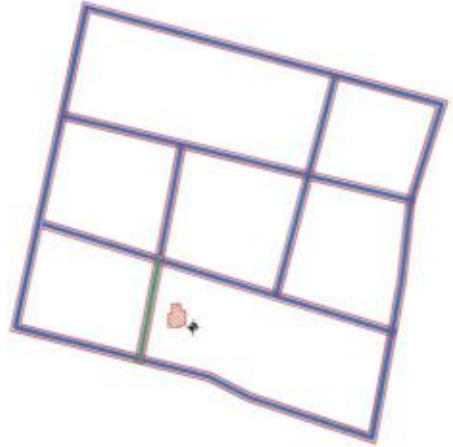
[Signature]
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SLUM NAME : THAKUR BARI - 1



SLUM NAME : NORTH DUNBAR ROAD



GARULIA MUNICIPALITY
WARD NO - 8

PROPOSED LAND USE			
SLUM NAME : THAKUR BARI - 1			
AREA OF SLUM : 1862.0 SQM		SLUM CODE - 067	
POPULATION : 103 NO'S			
LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			1 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			9.0 M.
WATER CONNECTION			1 nos
SLUM NAME : NORTH DUNBAR ROAD			
AREA OF SLUM : 2294.0 SQM		SLUM CODE - 128	
POPULATION : 266 NO'S			

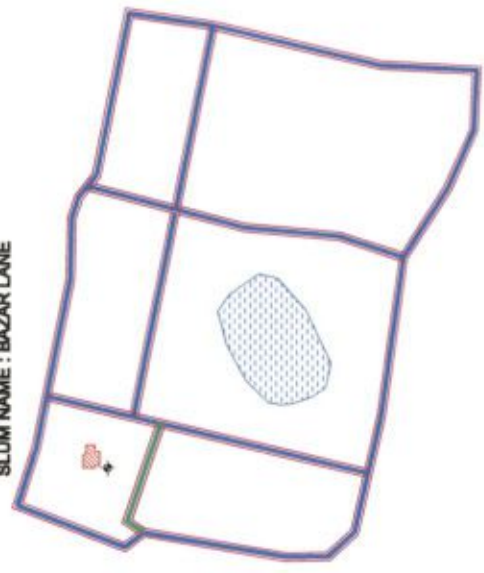
LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			1 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			9.0 M.
WATER CONNECTION			1 nos

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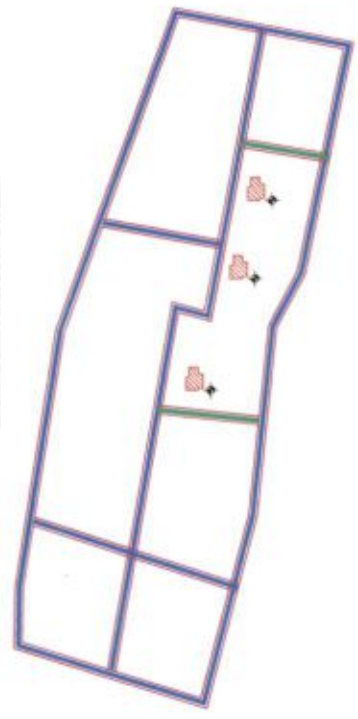
Chairman
GARULIA MUNICIPALITY



SLUM NAME : BAZAR LANE



SLUM NAME : MURRAY STREET



**GARULIA MUNICIPALITY
WARD NO - 8**

PROPOSED LAND USE

SLUM NAME : BAZAR LANE
AREA OF SLUM : 4821.0 SQM
POPULATION : 188 NO'S
SLUM CODE - 124

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1		1
BLACK TOPPED ROAD				
CONCRETE ROAD		9.0 M.		9.0 M.
WATER CONNECTION		1		1

PROPOSED LAND USE

SLUM NAME : MURRAY STREET
AREA OF SLUM : 4821.0 SQM
POPULATION : 212 NO'S
SLUM CODE - 128

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3		3
BLACK TOPPED ROAD				
CONCRETE ROAD		26.0 M.		26.0 M.
WATER CONNECTION		3		3

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WARD NO - 9

PROPOSED LAND USE
 SLUM NAME : TANK ROAD
 AREA OF SLUM : 2294.0 SQM SLUM CODE - 080
 POPULATION : 287 NO'S

LEGEND			
ITEMS	EXTG	PROPOSED	QTY
	SYMBOL	SYMBOL	
DWELLING HOUSE			1 no
BLACK TOPPED ROAD			9.0 M
CONCRETE ROAD			1 no
WATER CONNECTION			

SLUM NAME : LAL HARICHARAN PATH - 1
 AREA OF SLUM : 8940.0 SQM SLUM CODE - 128
 POPULATION : 487 NO'S

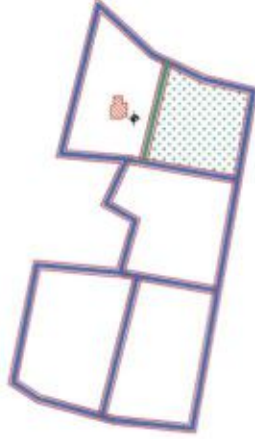
LEGEND			
ITEMS	EXTG	PROPOSED	QTY
	SYMBOL	SYMBOL	
DWELLING HOUSE			1 no
BLACK TOPPED ROAD			9.0 M
CONCRETE ROAD			1 no
WATER CONNECTION			

SLUM NAME : GARULIA MAIN ROAD
 AREA OF SLUM : 8238.0 SQM SLUM CODE - 221
 POPULATION : 336 NO'S

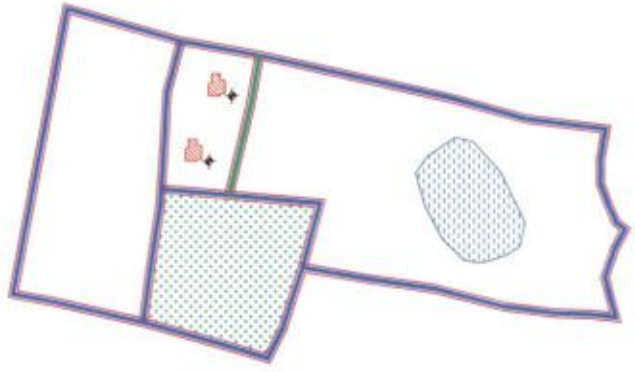
LEGEND			
ITEMS	EXTG	PROPOSED	QTY
	SYMBOL	SYMBOL	
DWELLING HOUSE			1 no
BLACK TOPPED ROAD			9.0 M
CONCRETE ROAD			1 no
WATER CONNECTION			



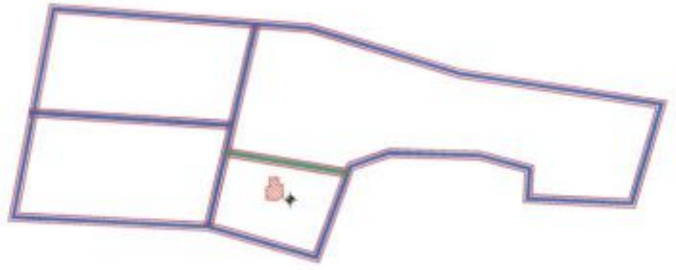
SLUM NAME : TANK ROAD



SLUM NAME : LAL HARICHARAN PATH - 1

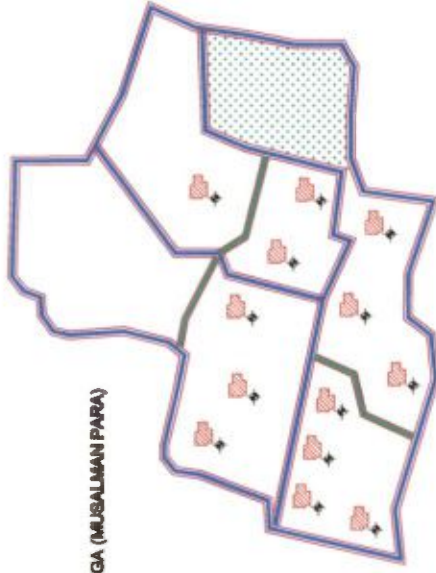


SLUM NAME : GARULIA MAIN ROAD

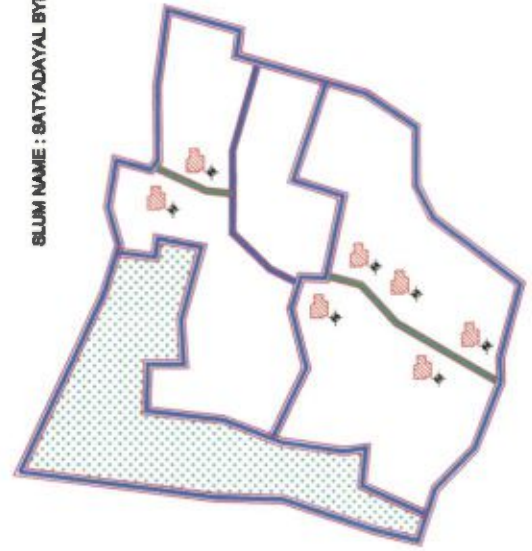


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SLUM NAME : MADUL DANGA (MUSALMAN PARA)



SLUM NAME : SATYADAYAL BYE LANE NAYA BASTEE

**GARULIA MUNICIPALITY
WARD NO - 10**

PROPOSED LAND USE

SLUM NAME : MADUL DANGA (MUSALMAN PARA)
 AREA OF SLUM : 4800.0 SQM
 SLUM CODE - 084
 POPULATION : 642 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		13		13
BLACK TOPPED ROAD				
CONCRETE ROAD		112.0 M		112.0 M
WATER CONNECTION		13		13

SLUM NAME : SATYADAYAL BYE LANE NAYA BASTEE
 AREA OF SLUM : 6621.0 SQM
 SLUM CODE - 086
 POPULATION : 460 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7		7
BLACK TOPPED ROAD				
CONCRETE ROAD		66.0 M		66.0 M
WATER CONNECTION		7		7

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WARD NO - 11

PROPOSED LAND USE
SLUM NAME : LALCHAND NAGAR - 1
 AREA OF SLUM : 6416.0 SQM SLUM CODE - 079
 POPULATION : 186 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 nos		4 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		34.0 M		34.0 M
WATER CONNECTION		4 nos		4 nos

SLUM NAME : HARZINDER ROAD - 2
 AREA OF SLUM : 2664.0 SQM SLUM CODE - 082
 POPULATION : 307 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		5 nos		5 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		43.0 M		43.0 M
WATER CONNECTION		5 nos		5 nos

SLUM NAME : SONDLA TANK NAYA BASTEE-1
 AREA OF SLUM : 2603.0 SQM SLUM CODE - 086
 POPULATION : 583 NO'S

LEGEND

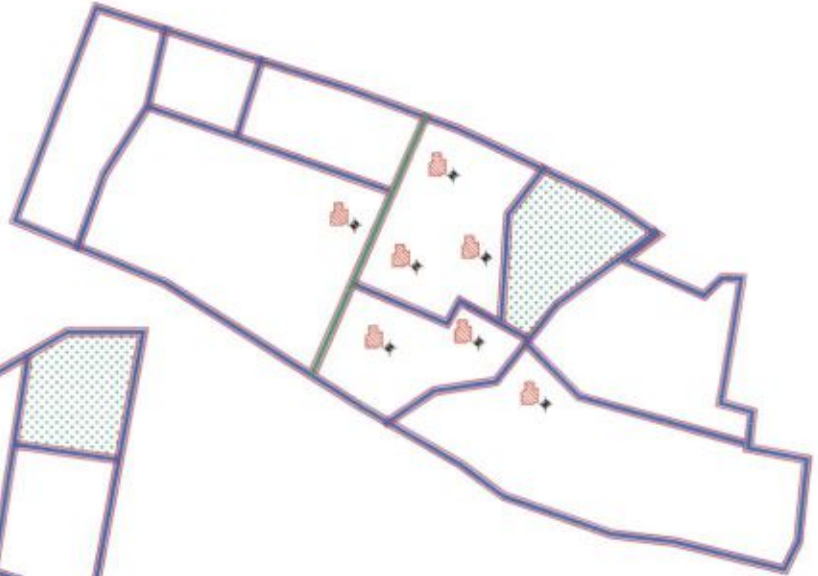
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7 nos		7 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		60.0 M		60.0 M
WATER CONNECTION		7 nos		7 nos



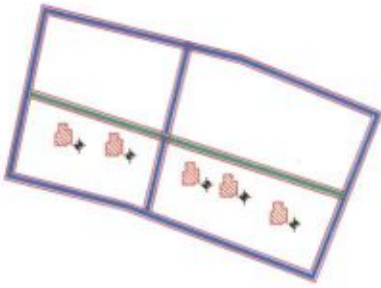
SLUM NAME : LALCHAND NAGAR - 1



SLUM NAME : SONDLA TANK NAYA BASTEE-1



SLUM NAME : HARZINDER ROAD - 2

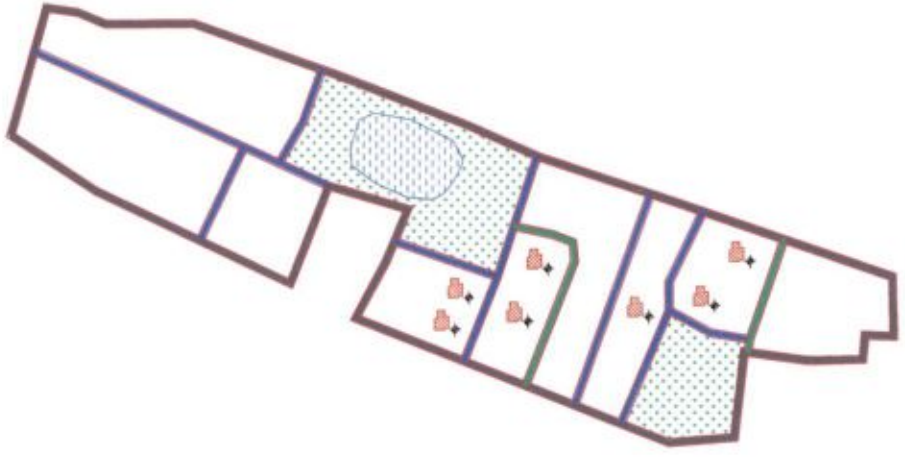


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SLUM NAME : NITYANANDAPALLY/SAFIN SEN COLONY



GARULIA MUNICIPALITY
WARD NO - 12

PROPOSED LAND USE
SLUM NAME : NITYANANDAPALLY/SAFIN SEN COLONY
AREA OF SLUM : 29903.0 SQM SLUM CODE - 007
POPULATION : 962 NO'S

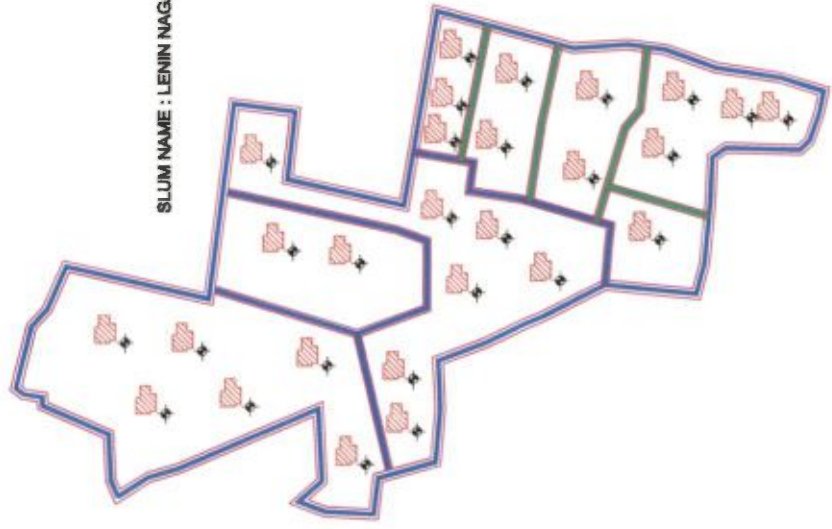
ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7 nos		7 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				60.0 M
WATER CONNECTION				7 nos

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SLUM NAME : LENIN NAGAR LALCHANDNADGAR



GARULIA MUNICIPALITY
WARD NO - 13

PROPOSED LAND USE
SLUM NAME : LENIN NAGAR LALCHANDNADGAR
AREA OF SLUM : 8819.0 SQM
SLUM CODE - 066
POPULATION : 742 NO'S

LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			28 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			241.9 M
WATER CONNECTION			28 nos

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WARD NO - 14

PROPOSED LAND USE
SLUM NAME : LENIN NAGAR WEST(MUSALMAN PARA)
 AREA OF SLUM : 2944.0 SQM SLUM CODE - 060
 POPULATION : 254 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7		7
BLACK TOPPED ROAD				68.0 M.
CONCRETE ROAD				7
WATER CONNECTION				7

SLUM NAME : LENIN NAGAR EAST(MADULDANGA RD)
 AREA OF SLUM : 6880.0 SQM SLUM CODE - 066
 POPULATION : 387 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		9		9
BLACK TOPPED ROAD				77.0 M.
CONCRETE ROAD				9
WATER CONNECTION				9

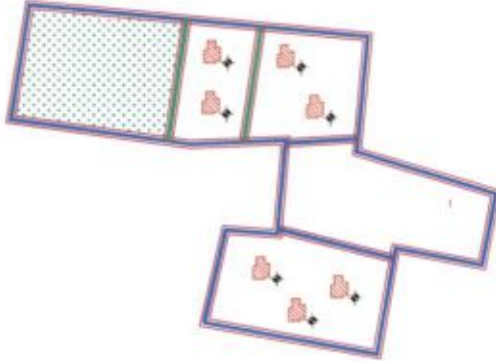
SLUM NAME : SURYA NAGAR
 AREA OF SLUM : 1402.0 SQM SLUM CODE - 132
 POPULATION : 52 NO'S

LEGEND

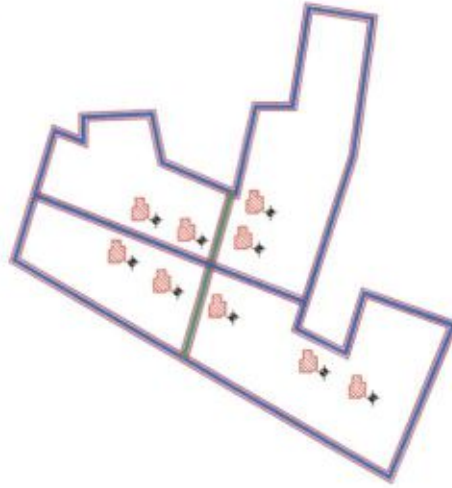
ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		5		5
BLACK TOPPED ROAD				42.0 M.
CONCRETE ROAD				5
WATER CONNECTION				5



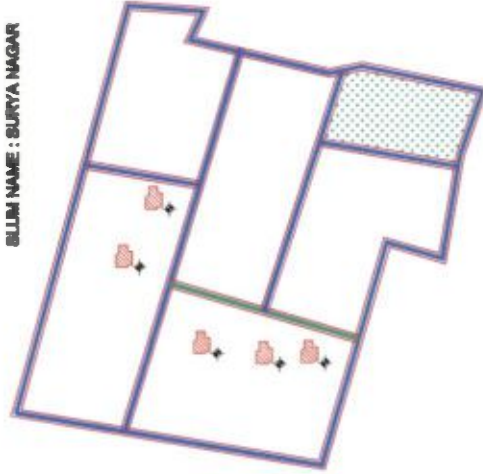
SLUM NAME : LENIN NAGAR WEST(MUSALMAN PARA)



SLUM NAME : LENIN NAGAR EAST(MADULDANGA RD)



SLUM NAME : SURYA NAGAR

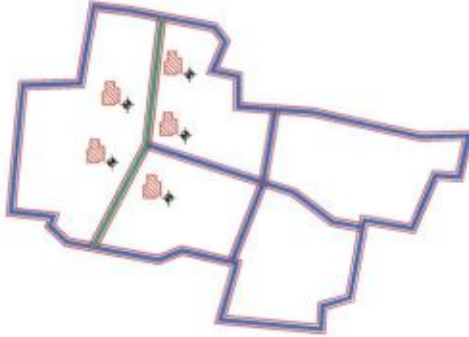


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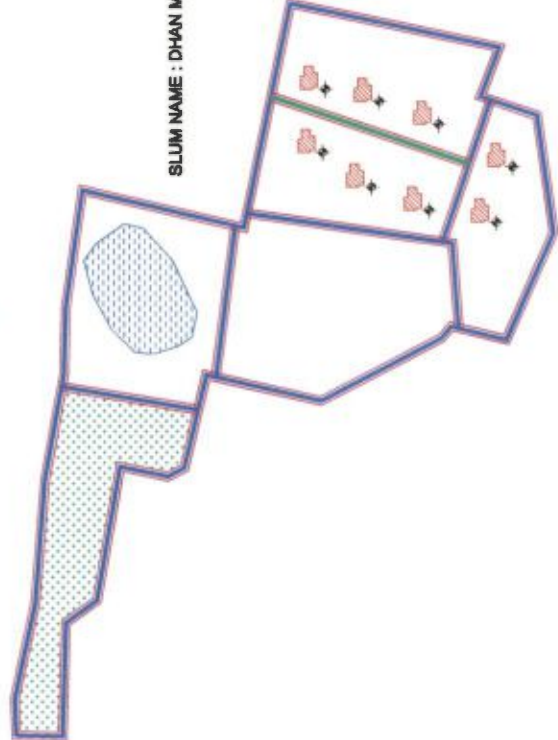
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SLUM NAME : 23 NO PLOT LENIN NAGAR



SLUM NAME : DHAN MATH



GARULIA MUNICIPALITY
WARD NO - 14

PROPOSED LAND USE

SLUM NAME : 23 NO PLOT LENIN NAGAR
AREA OF SLUM : 6300.0 SQM
POPULATION : 180 NO'S
SLUM CODE - 133

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		5 nos		5 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		40.0 M		40.0 M
WATER CONNECTION		5 nos		5 nos

PROPOSED LAND USE

SLUM NAME : DHAN MATH
AREA OF SLUM : 16224.0 SQM
POPULATION : 386 NO'S
SLUM CODE - 134

LEGEND

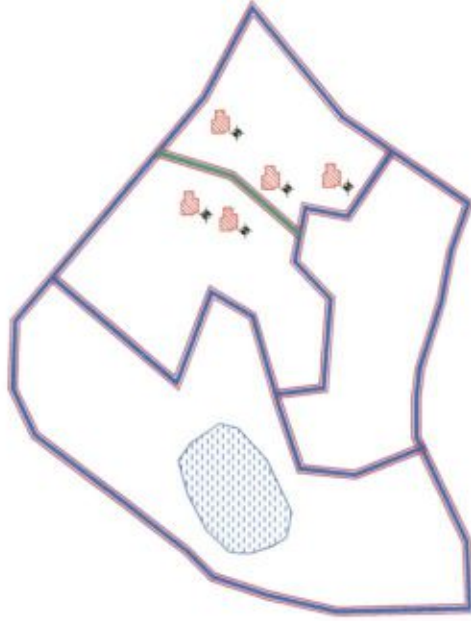
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		8 nos		8 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		60.0 M		60.0 M
WATER CONNECTION		8 nos		8 nos

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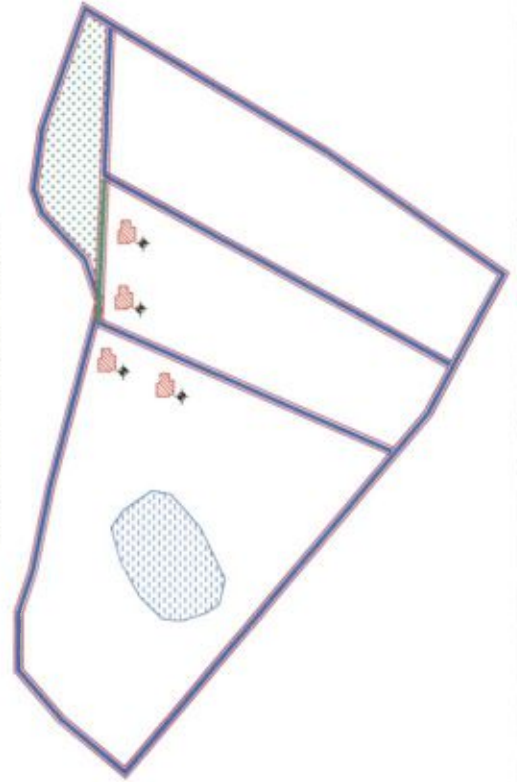
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SLUM NAME : ORIA PARA ROAD



SLUM NAME : MDALDANGA ROAD SLUM



GARULIA MUNICIPALITY
WARD NO - 15

PROPOSED LAND USE

SLUM NAME : ORIA PARA ROAD
 AREA OF SLUM : 3287.0 SQM
 SLUM CODE - 044
 POPULATION : 889 NO'S

LEGEND

ITEMS	EXTIG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		6 nos		6 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		32.8 M		32.8 M
WATER CONNECTION		6 nos		6 nos

SLUM NAME : MDALDANGA ROAD SLUM
 AREA OF SLUM : 7861.0 SQM
 SLUM CODE - 108
 POPULATION : 464 NO'S

LEGEND

ITEMS	EXTIG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 nos		4 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		34.0 M		34.0 M
WATER CONNECTION		4 nos		4 nos

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GARULIA MUNICIPALITY
WARD NO - 16

PROPOSED LAND USE
 SLUM NAME : NIRANJAN NAGAR(A) BLOCK - 1
 AREA OF SLUM : 14477.0 SQM SLUM CODE - 012
 POPULATION : 118 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		5		5
BLACK TOPPED ROAD				
CONCRETE ROAD				43.9 ML
WATER CONNECTION				5

SLUM NAME : NIRANJAN NAGAR(A) BLOCK - 2
 AREA OF SLUM : 7114.0 SQM SLUM CODE - 013
 POPULATION : 82 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		6		6
BLACK TOPPED ROAD				
CONCRETE ROAD				52.0 ML
WATER CONNECTION				6

SLUM NAME : NIRANJAN NAGAR(A&B) BLOCK - 1
 AREA OF SLUM : 9865.0 SQM SLUM CODE - 014
 POPULATION : 240 NO'S

LEGEND

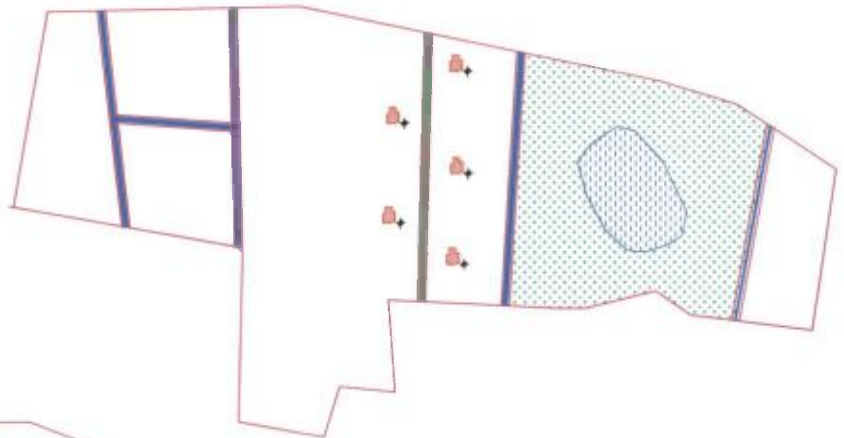
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		10		10
BLACK TOPPED ROAD				
CONCRETE ROAD				86.0 ML
WATER CONNECTION				10



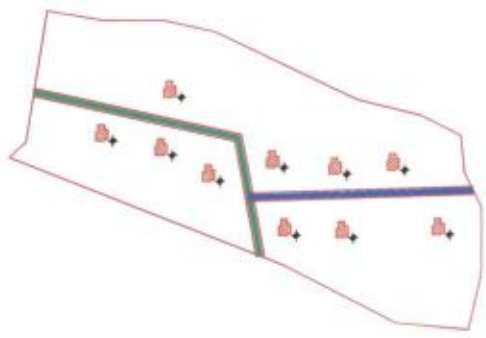
SLUM NAME : NIRANJAN NAGAR(A) BLOCK - 2



SLUM NAME : NIRANJAN NAGAR(A) BLOCK - 1



SLUM NAME : NIRANJAN NAGAR(A&B) BLOCK - 1



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 Garulia Municipality

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 Chairman
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WARD NO - 16

PROPOSED LAND USE

SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 1
SLUM CODE - 016

AREA OF SLUM : 22110.0 SQM

POPULATION : 71 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		8 nos		8 nos
BLACK TOPPED ROAD				69.9 M.
CONCRETE ROAD				9 nos
WATER CONNECTION				

SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 2
SLUM CODE - 016

AREA OF SLUM : 8864.0 SQM

POPULATION : 120 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		12 nos		12 nos
BLACK TOPPED ROAD				188.0 M.
CONCRETE ROAD				12 nos
WATER CONNECTION				

SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 3
SLUM CODE - 017

AREA OF SLUM : 30412.0 SQM

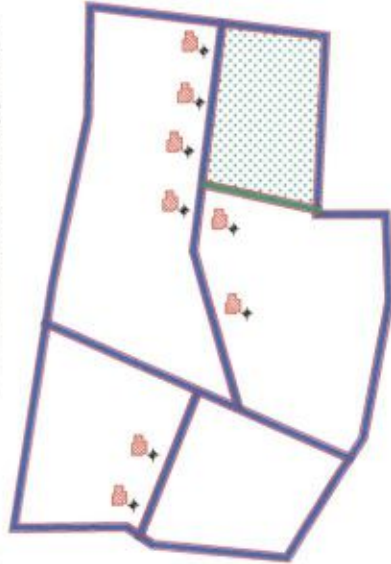
POPULATION : 221 NO'S

LEGEND

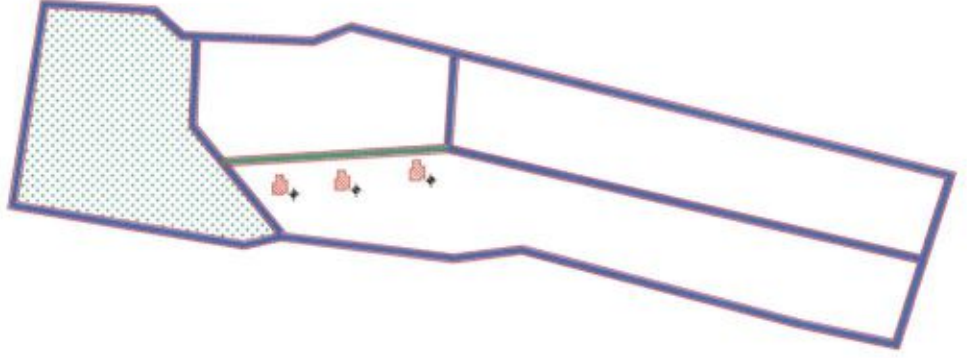
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				26.0 M.
CONCRETE ROAD				3 nos
WATER CONNECTION				



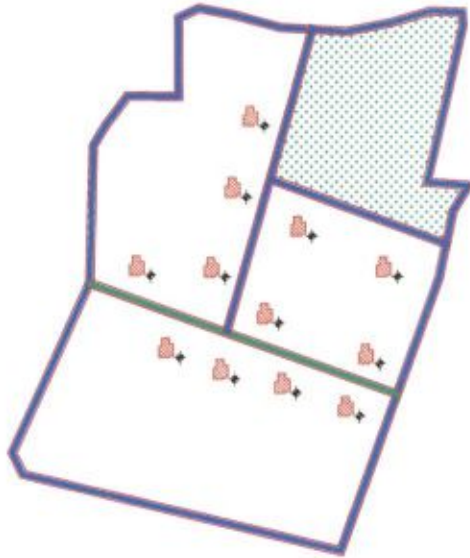
SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 1



SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 3



SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 2

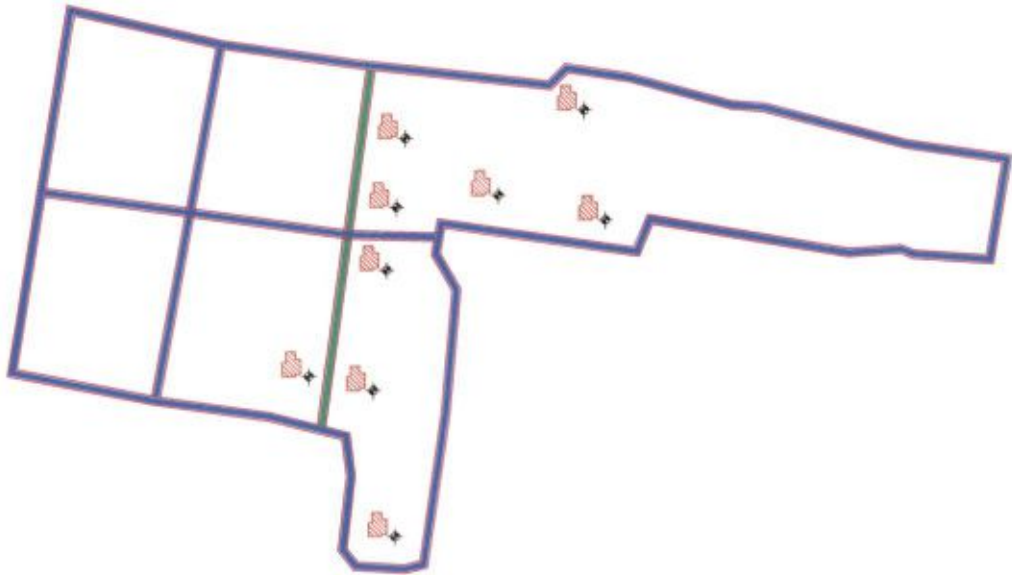


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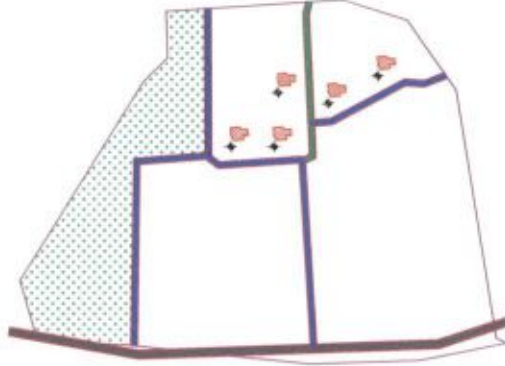
Chairman
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SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 4



SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 5



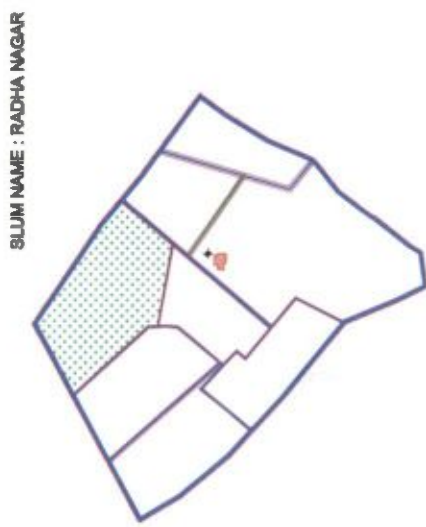
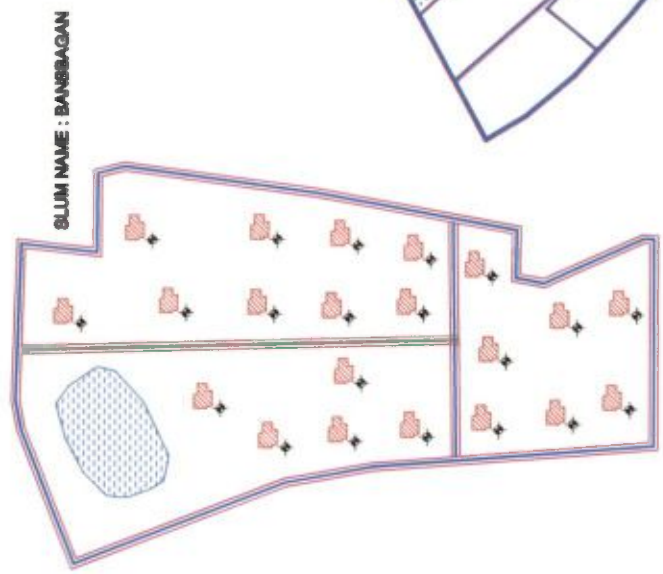
GARULIA MUNICIPALITY
WARD NO - 16

PROPOSED LAND USE			
SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 4			
AREA OF SLUM : 2871.0 SQM SLUM CODE - 019			
POPULATION : 243 NO'S			
LEGEND			
ITEMS	EXTG	PROPOSED	QTY
	SYMBOL	SYMBOL	
DWELLING HOUSE			9 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			77.8 M.
WATER CONNECTION			9 nos
SLUM NAME : NIRANJAN NAGAR(B) BLOCK - 5			
AREA OF SLUM : 26421.0 SQM SLUM CODE - 019			
POPULATION : 628 NO'S			

LEGEND			
ITEMS	EXTG	PROPOSED	QTY
	SYMBOL	SYMBOL	
DWELLING HOUSE			5 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			43.8 M.
WATER CONNECTION			5 nos

[Signature]
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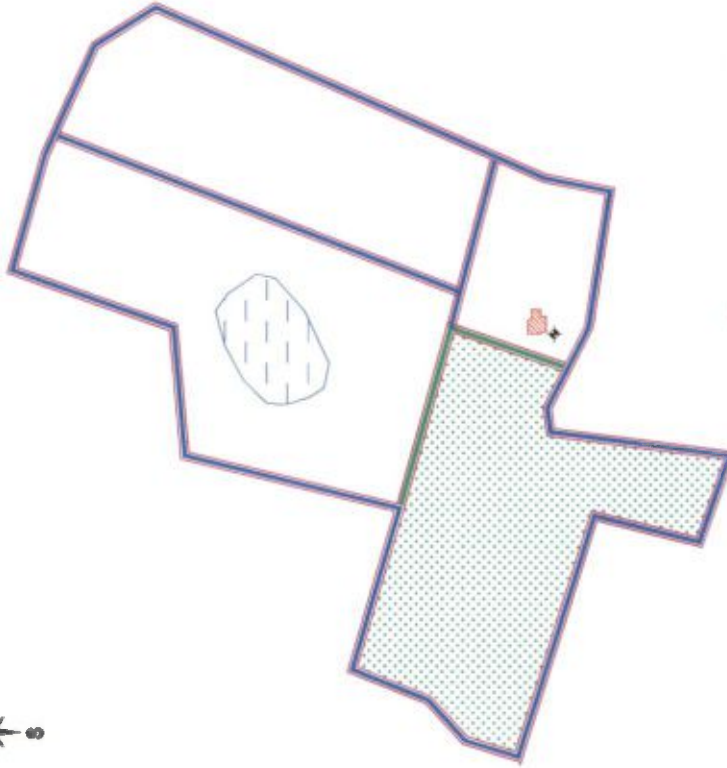
PROPOSED LAND USE			
SLUM NAME : RADHA NAGAR			
AREA OF SLUM : 11786.0 SQM		SLUM CODE - 020	
POPULATION : 138 NO'S			
LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			1 no
BLACK TOPPED ROAD			
CONCRETE ROAD			9.0 M.
WATER CONNECTION			1 no
SLUM NAME : BANSBAGAN			
AREA OF SLUM : 6686.0 SQM		SLUM CODE - 021	
POPULATION : 224 NO'S			
LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			11 no
BLACK TOPPED ROAD			
CONCRETE ROAD			95.0 M.
WATER CONNECTION			11 no

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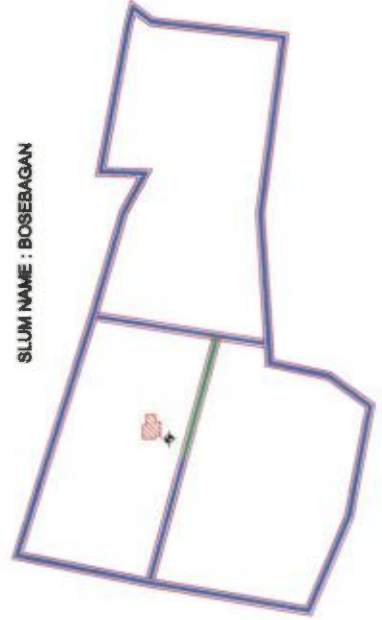
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SLUM NAME : NIRANJAN NAGARA(A) BLOCK - 4



SLUM NAME : BOSEBAGAN



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PROPOSED LAND USE
 SLUM NAME : NIRANJAN NAGARA(A) BLOCK - 4
 AREA OF SLUM : 26689.0 SQM SLUM CODE - 098
 POPULATION : 90 NO'S

LEGEND

ITEMS	PROPOSED	
	EXTG SYMBOL	QTY
DWELLING HOUSE		1 no
BLACK TOPPED ROAD		09.0 M.
CONCRETE ROAD		1 no
WATER CONNECTION		1 no

PROPOSED LAND USE
 SLUM NAME : BOSEBAGAN
 AREA OF SLUM : 4032.0 SQM SLUM CODE - 100
 POPULATION : 251 NO'S

LEGEND

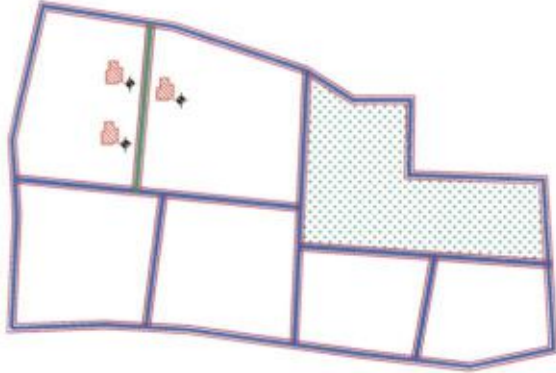
ITEMS	PROPOSED	
	EXTG SYMBOL	QTY
DWELLING HOUSE		1 no
BLACK TOPPED ROAD		09.0 M.
CONCRETE ROAD		1 no
WATER CONNECTION		1 no

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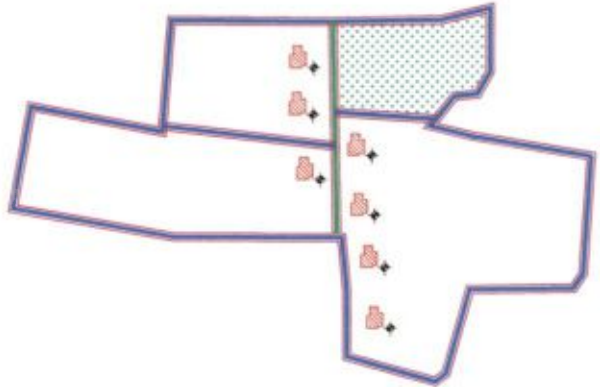
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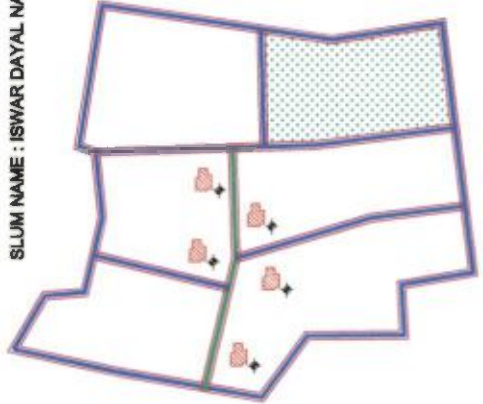
SLUM NAME : ISWAR DAYAL NAGAR



SLUM NAME : BHUPAL BABU ROAD BYE LANE



SLUM NAME : ISWAR DAYAL NAGAR NORTH



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WARD NO - 17

PROPOSED LAND USE

SLUM NAME : ISWAR DAYAL NAGAR
 AREA OF SLUM : 13226.0 SQM
 SLUM CODE - 034
 POPULATION : 321 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		24.0 M		24.0 M
WATER CONNECTION		3 nos		3 nos

SLUM NAME : BHUPAL BABU ROAD BYE LANE
 AREA OF SLUM : 6626.0 SQM
 SLUM CODE - 035
 POPULATION : 1088 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7 nos		7 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		66.0 M		66.0 M
WATER CONNECTION		7 nos		7 nos

SLUM NAME : ISWAR DAYAL NAGAR NORTH
 AREA OF SLUM : 8661.0 SQM
 SLUM CODE - 037
 POPULATION : 440 NO'S

LEGEND

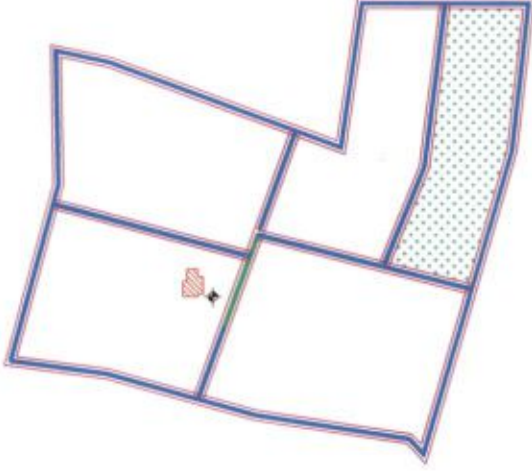
ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		5 nos		5 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		43.0 M		43.0 M
WATER CONNECTION		5 nos		5 nos

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SLUM NAME : AMINA KHATUN ROAD



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WARD NO - 18

PROPOSED LAND USE
SLUM NAME : AMINA KHATUN ROAD
AREA OF SLUM : 3022.0 SQM
SLUM CODE - 041
POPULATION : 408 NOS

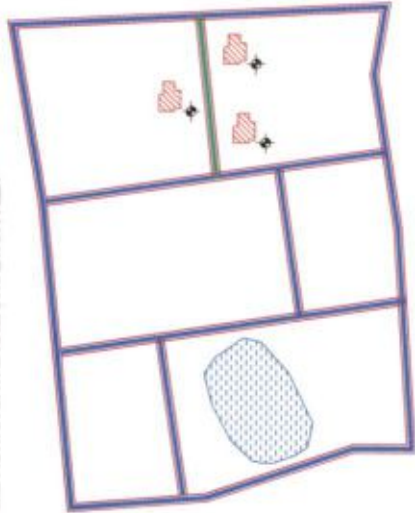
LEGEND	
ITEMS	EXTG SYMBOL
DWELLING HOUSE	1 nos
BLACK TOPPED ROAD	09.0 M.
CONCRETE ROAD	1 nos
WATER CONNECTION	1 nos

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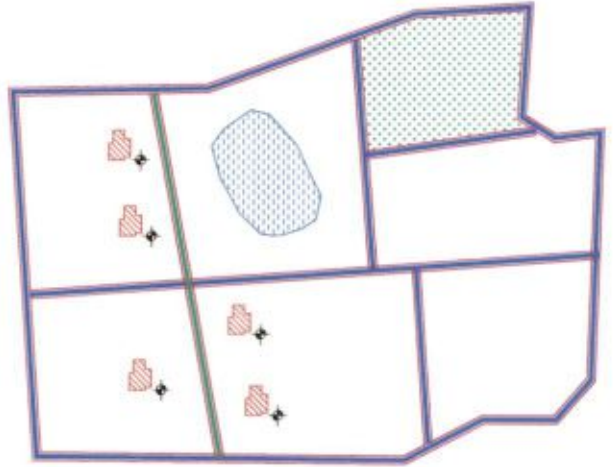
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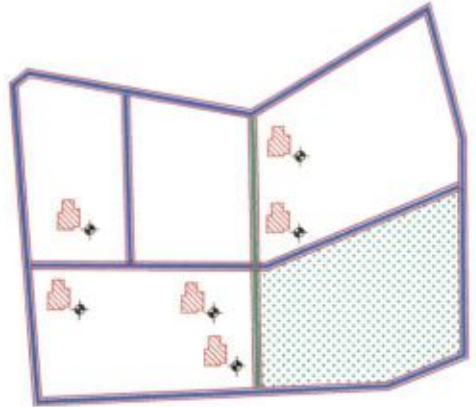
SLUM NAME : ISWAR DAYAL NAGAR KALYAN PALLY



SLUM NAME : BICHALIGHAT-4



SLUM NAME : BURNING GHAT



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WARD NO - 19

PROPOSED LAND USE

SLUM NAME : ISWAR DAYAL NAGAR KALYAN PALLY
AREA OF SLUM : 8671.0 SQM
SLUM CODE - 082
POPULATION : 888 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3		3
BLACK TOPPED ROAD				
CONCRETE ROAD		24.9 M.		24.9 M.
WATER CONNECTION		1		1

SLUM NAME : BURNING GHAT

AREA OF SLUM : 2820.0 SQM
SLUM CODE - 085
POPULATION : 248 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		6		6
BLACK TOPPED ROAD				
CONCRETE ROAD		52.0 M.		52.0 M.
WATER CONNECTION		1		1

SLUM NAME : BICHALIGHAT-4

AREA OF SLUM : 3540.0 SQM
SLUM CODE - 084
POPULATION : 279 NO'S

LEGEND

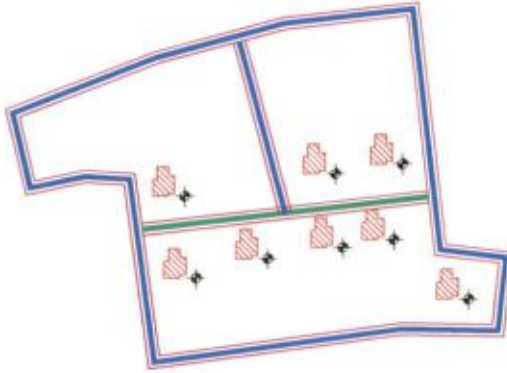
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		5		5
BLACK TOPPED ROAD				
CONCRETE ROAD		43.0 M.		43.0 M.
WATER CONNECTION		1		1

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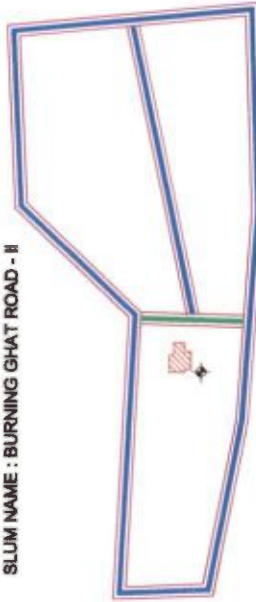
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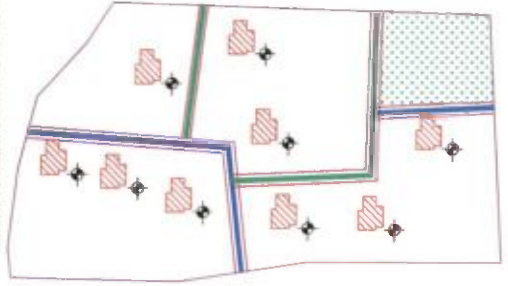
SLUM NAME : DAKSHIN PARA - 1



SLUM NAME : BURNING GHAT ROAD - II



SLUM NAME : SUBHAS NAGAR



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WARD NO - 19

PROPOSED LAND USE
 SLUM NAME : DAKSHIN PARA - 1
 AREA OF SLUM : 4791.0 SQM SLUM CODE - 022
 POPULATION : 225 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		9		9
BLACK TOPPED ROAD				
CONCRETE ROAD				69.9 M.
WATER CONNECTION				9

SLUM NAME : BURNING GHAT ROAD - II
 AREA OF SLUM : 6860.0 SQM SLUM CODE - 025
 POPULATION : 191 NO'S

LEGEND

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1		1
BLACK TOPPED ROAD				
CONCRETE ROAD				9.9 M.
WATER CONNECTION				1

SLUM NAME : SUBHAS NAGAR
 AREA OF SLUM : 6432.0 SQM SLUM CODE - 026
 POPULATION : 288 NO'S

LEGEND

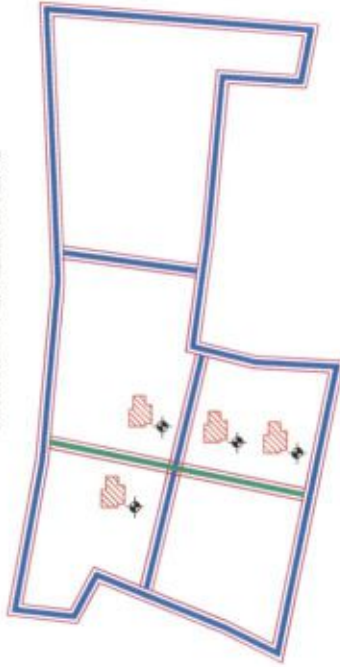
ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		9		9
BLACK TOPPED ROAD				
CONCRETE ROAD				77.9 M.
WATER CONNECTION				9

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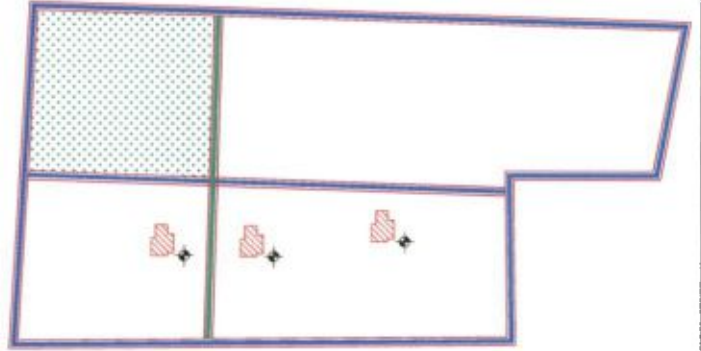
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SLUM NAME : DAKSHIN PARA - 2



SLUM NAME : KALYANPALLY - III



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WARD NO - 19**

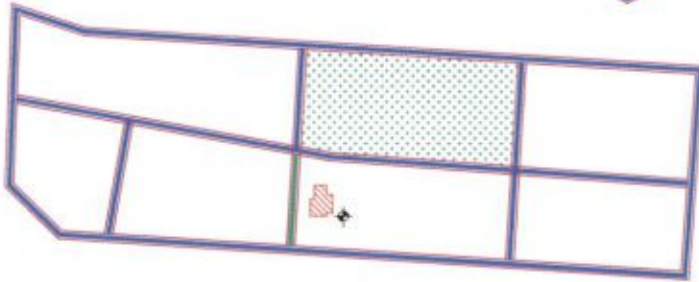
PROPOSED LAND USE			
SLUM NAME : DAKSHIN PARA - 2			
AREA OF SLUM : 0288.0 SQM		SLUM CODE - 028	
POPULATION : 117 NOS			
LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			4 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			34.8 M
WATER CONNECTION			4 nos
SLUM NAME : KALYANPALLY - III			
AREA OF SLUM : 977.0 SQM		SLUM CODE - 028	
POPULATION : 87 NOS			
LEGEND			
ITEMS	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			3 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			26.9 M
WATER CONNECTION			3 nos

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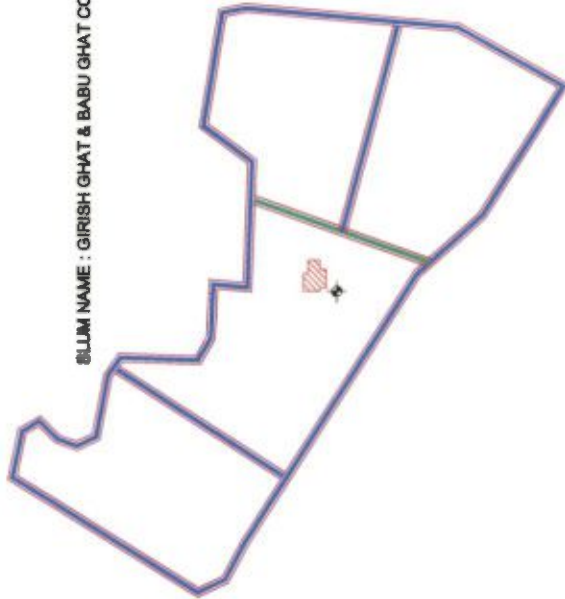
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SLUM NAME : KALYANPALLY - IV



SLUM NAME : GIRISH GHAT & BABU GHAT COLONY



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WARD NO - 19

PROPOSED LAND USE
SLUM NAME : KALYANPALLY - IV
AREA OF SLUM : 6480.0 SQM
SLUM CODE - 080
POPULATION : 141 NOS

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		9.0 M		9.0 M
WATER CONNECTION				1 nos

SLUM NAME : GIRISH GHAT & BABU GHAT COLONY
AREA OF SLUM : 2646.0 SQM
SLUM CODE - 091
POPULATION : 341 NOS

LEGEND

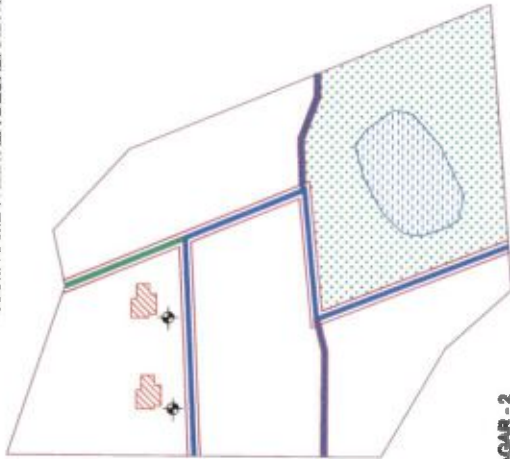
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		9.0 M		9.0 M
WATER CONNECTION				1 nos

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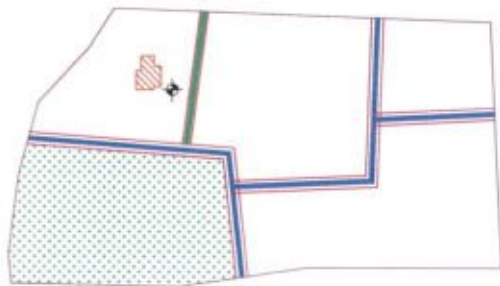
[Signature]
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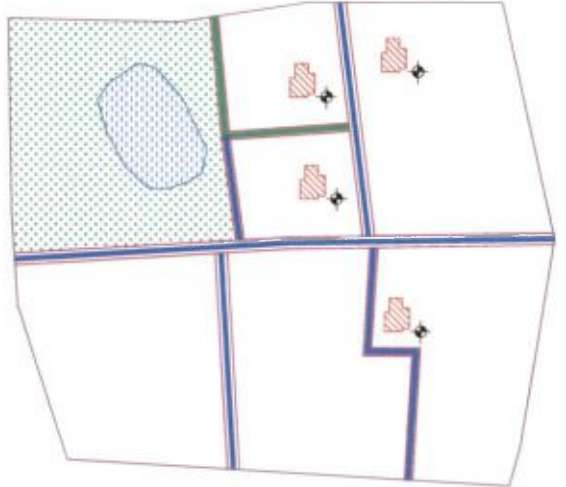
SLUM NAME : NIMTALA DESHBANDHUNAGAR - 1



SLUM NAME : NIMTALA DESHBADHUNAGAR - 2



SLUM NAME : NIMTALA DESHBADHUNAGAR - 3



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WARD NO - 20

PROPOSED LAND USE
 SLUM NAME : NIMTALA DESHBANDHUNAGAR - 1
 AREA OF SLUM : 7671.0 SQM SLUM CODE - 001
 POPULATION : 116 NO'S

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		2 nos		2 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		17.0 M.		17.0 M.
WATER CONNECTION		2 nos		2 nos

SLUM NAME : NIMTALA DESHBADHUNAGAR - 2
 AREA OF SLUM : 1677.0 SQM SLUM CODE - 002
 POPULATION : 116 NO'S

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		88.0 M.		88.0 M.
WATER CONNECTION		1 nos		1 nos

SLUM NAME : NIMTALA DESHBADHUNAGAR - 3
 AREA OF SLUM : 14488.0 SQM SLUM CODE - 003
 POPULATION : 88 NO'S

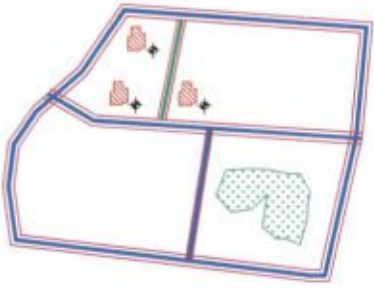
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 nos		4 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		34.0 M.		34.0 M.
WATER CONNECTION		4 nos		4 nos

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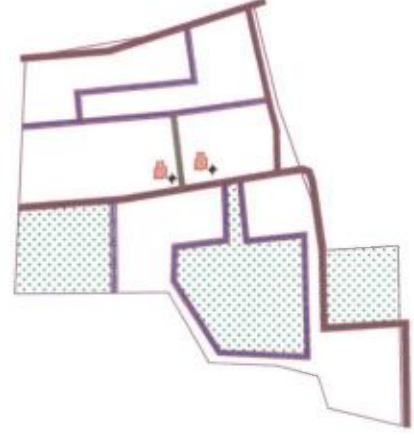
SLUM NAME : DESHBANDHUNAGAR - 4



SLUM NAME : DESHBANDHU NAGAR - 6



SLUM NAME : DESHBANDHUNAGAR - 6



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WARD NO - 20

PROPOSED LAND USE
 SLUM NAME : DESHBANDHUNAGAR - 4
 AREA OF SLUM : 2994.0 SQM SLUM CODE - 004
 POPULATION : 180 NO'S

ITEMS	LEGEND	
	EXTG	PROPOSED
DWELLING HOUSE		
BLACK TOPPED ROAD		
CONCRETE ROAD		
WATER CONNECTION		

SLUM NAME : DESHBANDHU NAGAR - 6
 AREA OF SLUM : 3983.0 SQM SLUM CODE - 008
 POPULATION : 336 NO'S

ITEMS	LEGEND	
	EXTG	PROPOSED
DWELLING HOUSE		
BLACK TOPPED ROAD		
CONCRETE ROAD		
WATER CONNECTION		

SLUM NAME : DESHBANDHUNAGAR - 6
 AREA OF SLUM : 4000.0 SQM SLUM CODE - 008
 POPULATION : 402 NO'S

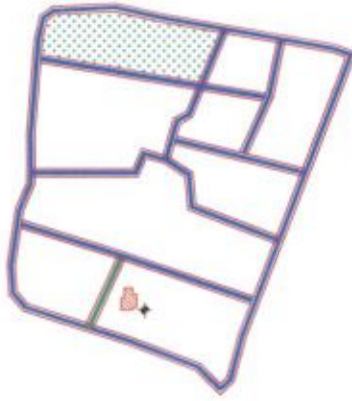
ITEMS	LEGEND	
	EXTG	PROPOSED
DWELLING HOUSE		
BLACK TOPPED ROAD		
CONCRETE ROAD		
WATER CONNECTION		

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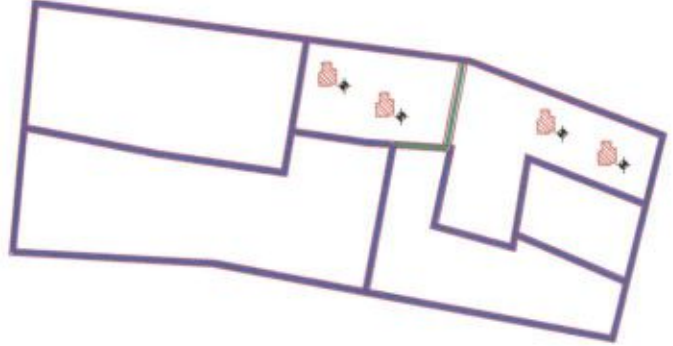
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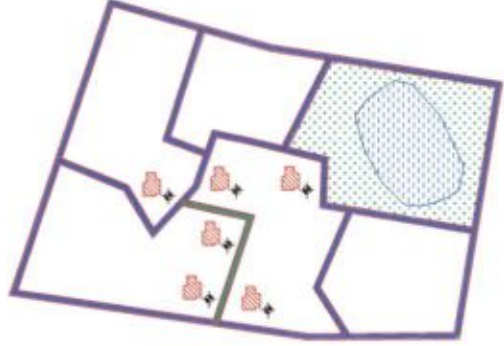
SLUM NAME : DESHBANDHUNAGAR - 7



SLUM NAME : DESHBANDHUNAGAR - 9



SLUM NAME : DESHBANDHU NAGAR - 8



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WARD NO - 20

PROPOSED LAND USE

SLUM NAME : DESHBANDHUNAGAR - 7
 AREA OF SLUM : 6621.0 SQM SLUM CODE - 007
 POPULATION : 578 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1		1
BLACK TOPPED ROAD				
CONCRETE ROAD		9.0 M.		9.0 M.
WATER CONNECTION		1		1

SLUM NAME : DESHBANDHU NAGAR - 8
 AREA OF SLUM : 10510.0 SQM SLUM CODE - 008
 POPULATION : 100 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		6		6
BLACK TOPPED ROAD				
CONCRETE ROAD		52.0 M.		52.0 M.
WATER CONNECTION		6		6

SLUM NAME : DESHBANDHUNAGAR - 9
 AREA OF SLUM : 7214.0 SQM SLUM CODE - 009
 POPULATION : 89 NO'S

LEGEND

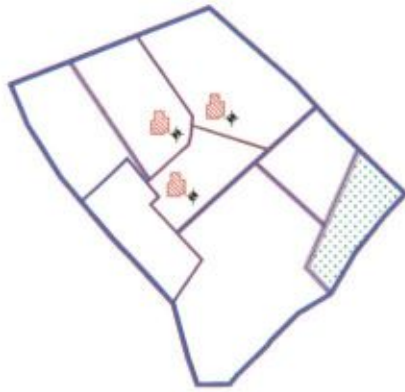
ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4		4
BLACK TOPPED ROAD				
CONCRETE ROAD		34.0 M.		34.0 M.
WATER CONNECTION		4		4

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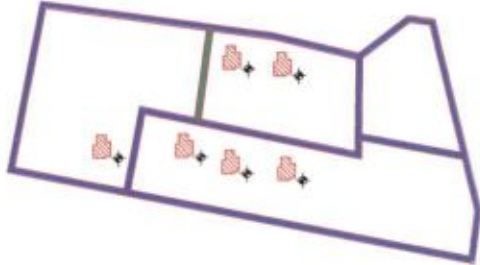
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SLUM NAME : DESHBANDHU NAGAR 10



SLUM NAME : DAKSHIN PARA



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WARD NO - 20

PROPOSED LAND USE			
SLUM NAME : DESHBANDHU NAGAR - 10			
AREA OF SLUM : 16432.0 SQM			
POPULATION : 388 NO'S			
SLUM CODE - 010			

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		24.9 M.		24.9 M.
WATER CONNECTION		3 nos		3 nos

PROPOSED LAND USE			
SLUM NAME : DAKSHIN PARA			
AREA OF SLUM : 3099.0 SQM			
POPULATION : 308 NO'S			
SLUM CODE - 011			

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		6 nos		6 nos
BLACK TOPPED ROAD				
CONCRETE ROAD		54.9 M.		54.9 M.
WATER CONNECTION		6 nos		6 nos

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WARD NO - 20

PROPOSED LAND USE

SLUM NAME : DESHBANDHUNAGAR(SOUTH)
 AREA OF SLUM : 1738.0 SQM SLUM CODE - 089
 POPULATION : 119 NO'S

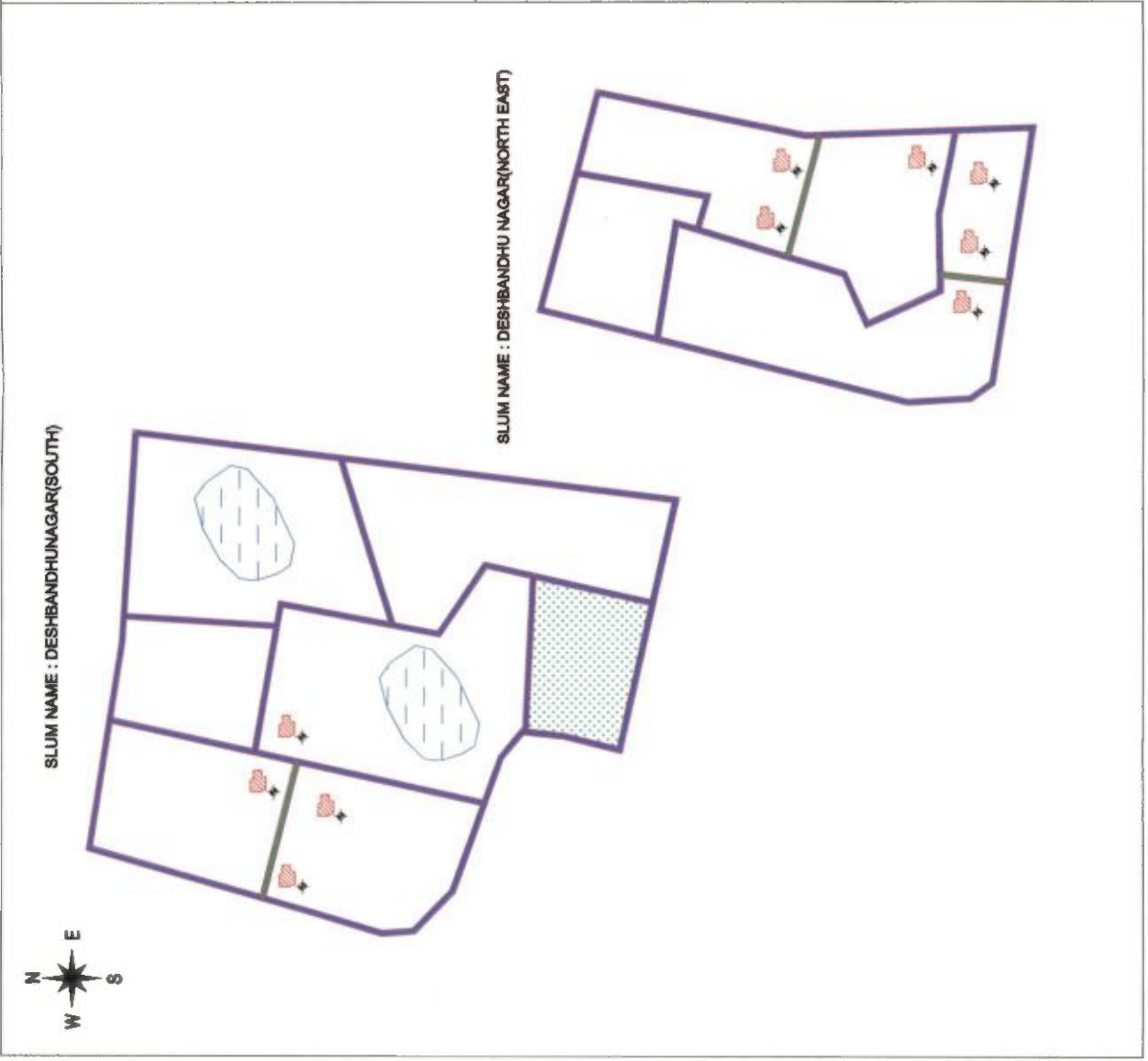
LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7 nos		7 nos
BLACK TOPPED ROAD				66.0 M.
CONCRETE ROAD				7 nos
WATER CONNECTION				

SLUM NAME : DESHBANDHU NAGAR(NORTH EAST)
 AREA OF SLUM : 3808.0 SQM SLUM CODE - 091
 POPULATION : 384 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE				6 nos
BLACK TOPPED ROAD				52.8 M.
CONCRETE ROAD				
WATER CONNECTION				

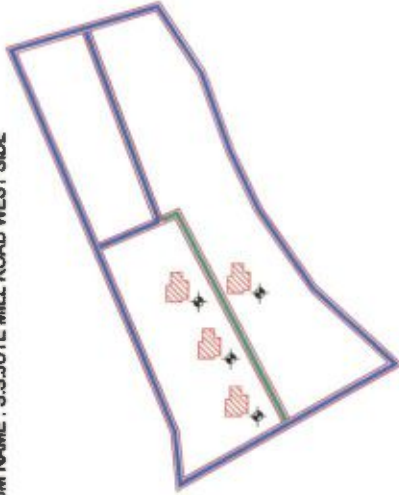


SLUM NAME : DESHBANDHUNAGAR(SOUTH)

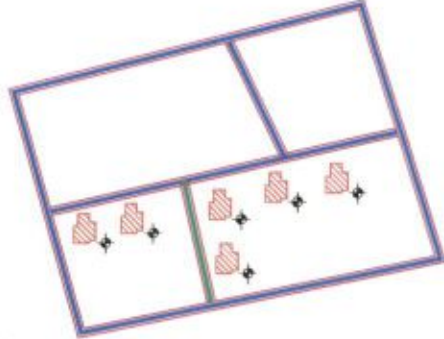
SLUM NAME : DESHBANDHU NAGAR(NORTH EAST)



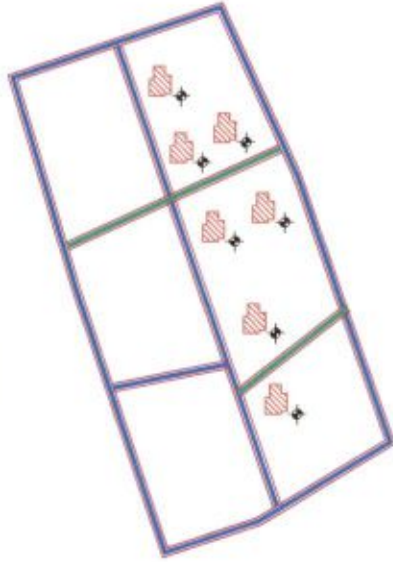
SLUM NAME : S.S.JUTE MILL ROAD WEST SIDE



SLUM NAME : GARULIA MAIN ROAD



SLUM NAME : S.S.JUTE MILL ROAD EAST SIDE



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WARD NO - 21

PROPOSED LAND USE

SLUM NAME : S.S.JUTE MILL ROAD WEST SIDE
AREA OF SLUM : 5190.0 SQM
SLUM CODE - 046
POPULATION : 408 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		4 mm		4 mm
BLACK TOPPED ROAD				
CONCRETE ROAD		540 M.		540 M.
WATER CONNECTION		4 mm		4 mm

SLUM NAME : S.S.JUTE MILL ROAD EAST SIDE
AREA OF SLUM : 5410.0 SQM
SLUM CODE - 047
POPULATION : 560 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		7 mm		7 mm
BLACK TOPPED ROAD				
CONCRETE ROAD		680 M.		680 M.
WATER CONNECTION		7 mm		7 mm

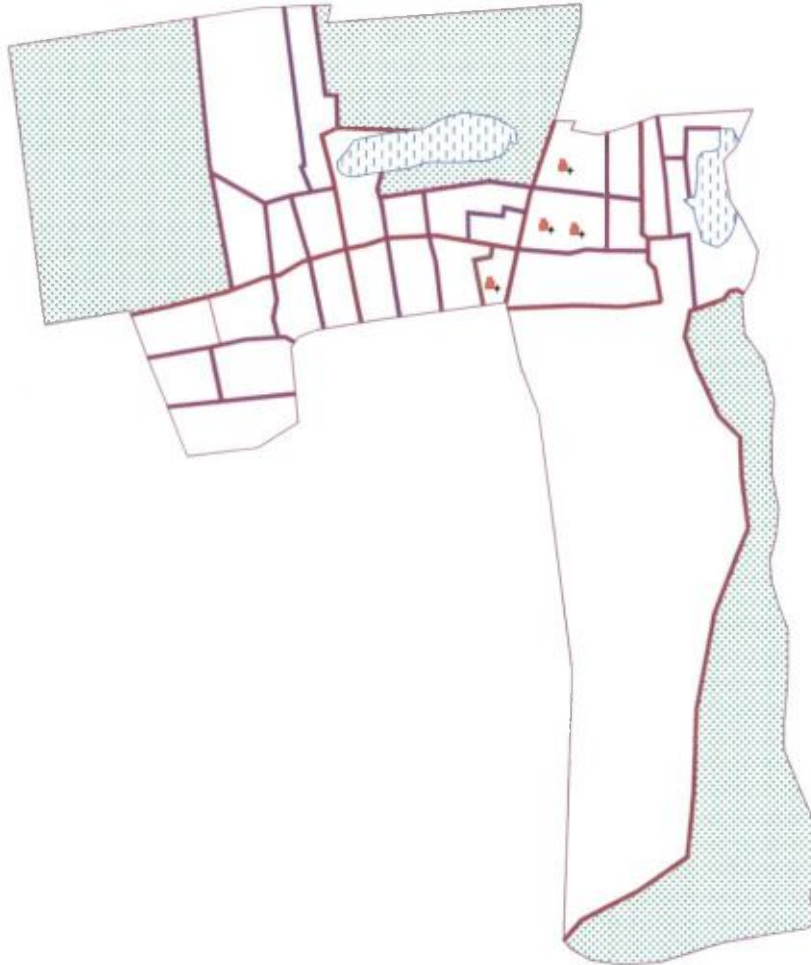
SLUM NAME : GARULIA MAIN ROAD
AREA OF SLUM : 7985.0 SQM
SLUM CODE - 130
POPULATION : 812 NO'S

LEGEND

ITEMS	EXTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		6 mm		6 mm
BLACK TOPPED ROAD				
CONCRETE ROAD		520 M.		520 M.
WATER CONNECTION		6 mm		6 mm

[Signature]
Sub-Assistant Engineer
Garulia Municipality

Chairman
GARULIA MUNICIPALITY



SLUM AREA



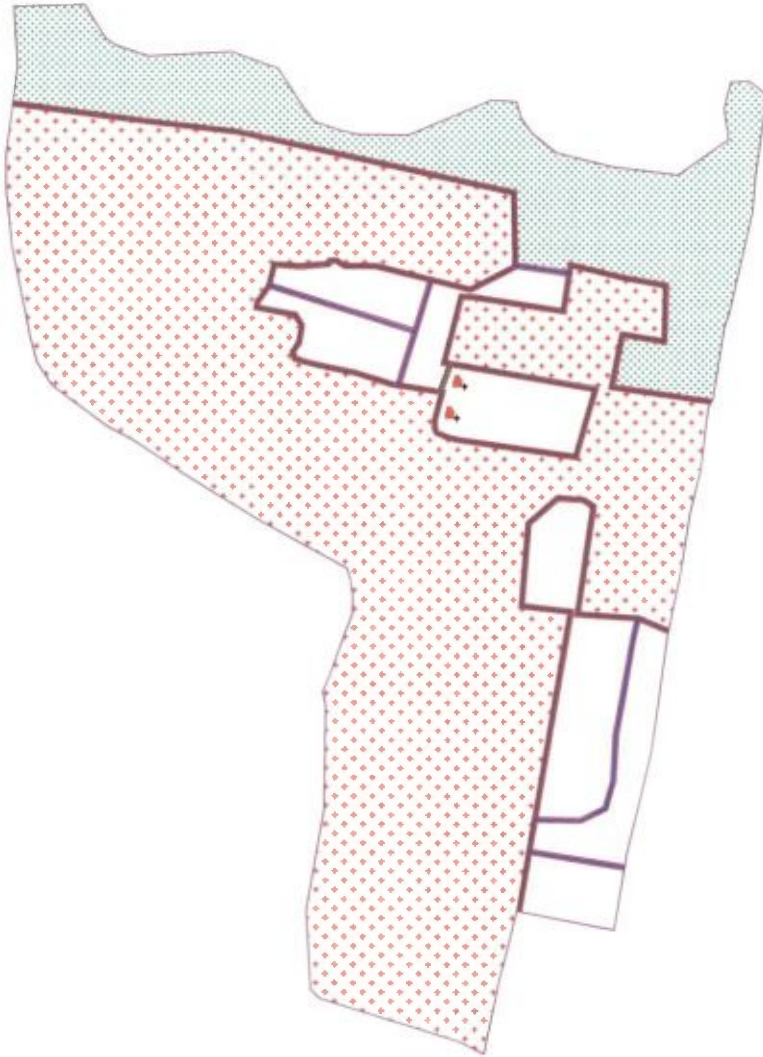
**GARULIA MUNICIPALITY
WARD NO - 1**

PROPOSED LAND USE	
NON SLUM WARD NO - 1	NON SLUM - 1
AREA OF SLUM : 0.821 Sq.K.M.	
POPULATION : 2082 NOS	

ITEMS	LEGEND		
	EXTG	PROPOSED	
	SYMBOL	SYMBOL	QTY
DWELLING HOUSE			4 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			340 M.
WATER CONNECTION			4 nos

[Signature]
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GARULIA MUNICIPALITY



SLUM AREA



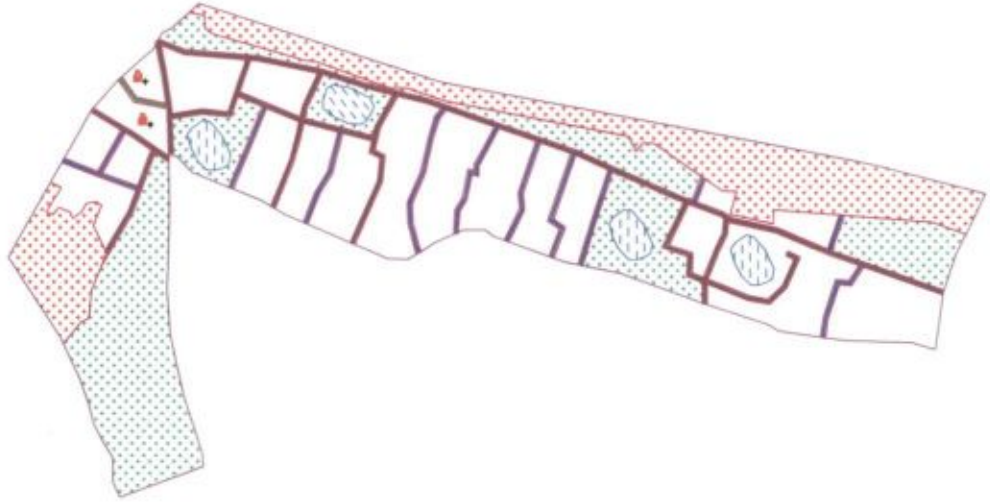
**GARULIA MUNICIPALITY
WARD NO - 2**

PROPOSED LAND USE	
NON SLUM WARD NO - 2	NON SLUM - 2
AREA OF SLUM : 0.216 Sq.K.M.	
POPULATION : 2461 NOS	

LEGEND			
ITEMS	EXTD SYMBOL	PROPOSED SYMBOL	QTY
DWELLING HOUSE			2 mm
BLACK TOPPED ROAD			17.0 M
CONCRETE ROAD			2 mm
WATER CONNECTION			2 mm

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Garulia Municipality



SLUM AREA



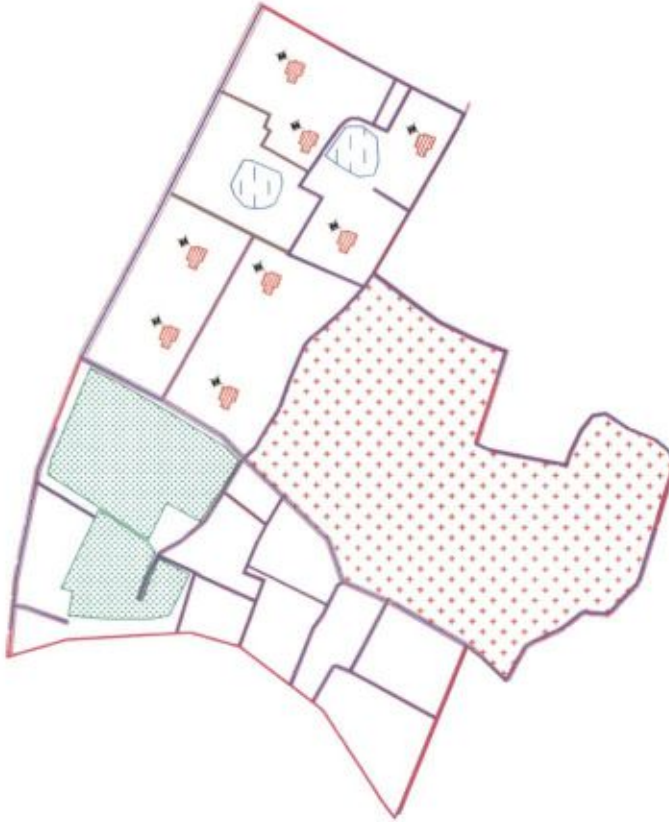
**GARULIA MUNICIPALITY
WARD NO - 4**

PROPOSED LAND USE
NON SLUM WARD NO - 4
AREA OF SLUM : 0.066 Sq.K.M.
POPULATION : 4160 NOS

ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			2 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			17.0 ML
WATER CONNECTION			2 nos

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SLUM



**GARULIA MUNICIPALITY
WARD NO - 5**

PROPOSED LAND USE	
NON SLUM WARD NO - 5	NON SLUM - 4
AREA OF SLUM : 0.228 Sq.K.M.	
POPULATION : 4266 NOS	

ITEMS	LEGEND	
	EXTD SYMBOL	PROPOSED SYMBOL QTY
DWELLING HOUSE		8 =
BLACK TOPPED ROAD		
CONCRETE ROAD		6.9 M.
WATER CONNECTION		8 =

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GARULIA MUNICIPALITY



SLUM



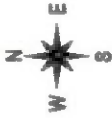
**GARULIA MUNICIPALITY
WARD NO - 6**

PROPOSED LAND USE
NON SLUM WARD NO - 6
AREA OF SLUM : 0.268 Sq.K.M. NON SLUM - 5
POPULATION : 3857 NOTE


ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING BOXES			5
BLACK TOPPED ROAD			4.0 KM
CONCRETE ROAD			5
WATER CONNECTION			5

Sub-Assistant Engineer
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Chairman
GARULIA MUNICIPALITY











SLUM



**GARULIA MUNICIPALITY
WARD NO - 7**

PROPOSED LAND USE
NON SLUM WARD NO - 7
AREA OF SLUM : 0.291 SQ.K.M.
POPULATION : 3002 NO'S

NON SLUM - 8

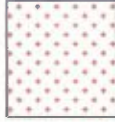
LEGEND			
ITEMS	EXTD SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			2 mm
BLACK TOPPED ROAD			
CONCRETE ROAD			17.5 ML
WATER CONNECTION			2 mm


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SLUM AREA



**GARULIA MUNICIPALITY
WARD NO - 8**

PROPOSED LAND USE

NON SLUM WARD NO - 8
AREA OF SLUM : 0.038 Sq.K.M.
POPULATION : 2004 NOS

NON SLUM - 7

LEGEND

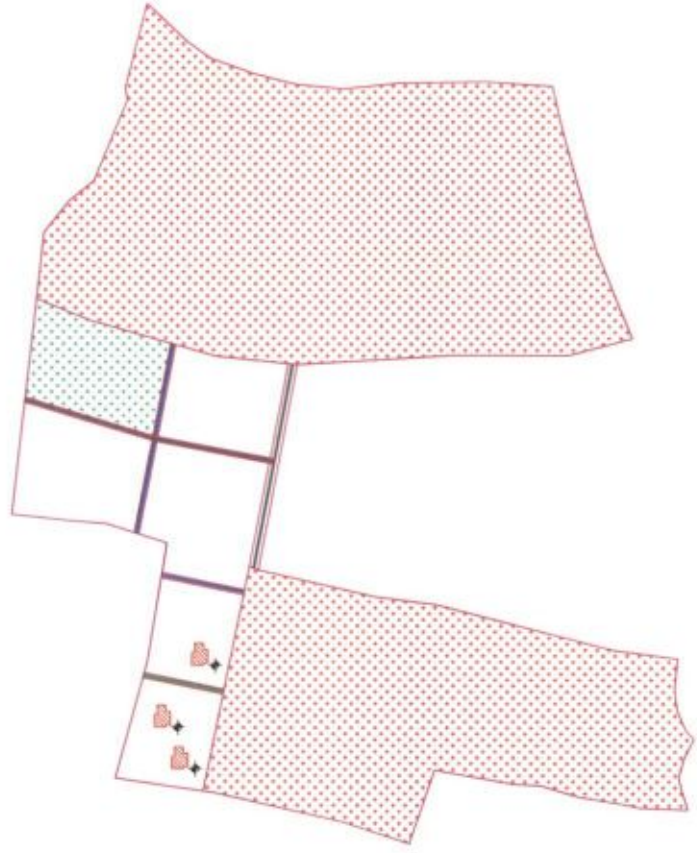
ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			2 =
BLACK TOPPED ROAD			
CONCRETE ROAD			17.0 M.
WATER CONNECTION			2 =

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Garulia Municipality



SLUM AREA



**GARULIA MUNICIPALITY
WARD NO - 9**

PROPOSED LAND USE

NON SLUM WARD NO - 9
 AREA OF SLUM : 0.220 Sq.K.M. NON SLUM - 6
 POPULATION : 2408 NOS

LEGEND

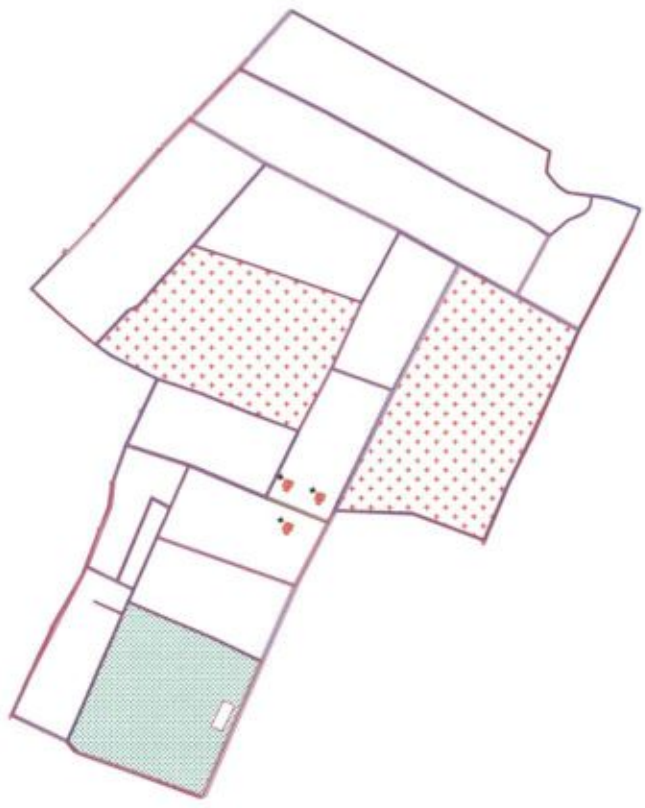

ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING REUSE			3 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			26.9M.
WATER CONNECTION			3 nos

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SLUM



GARULIA MUNICIPALITY
WARD NO - 10

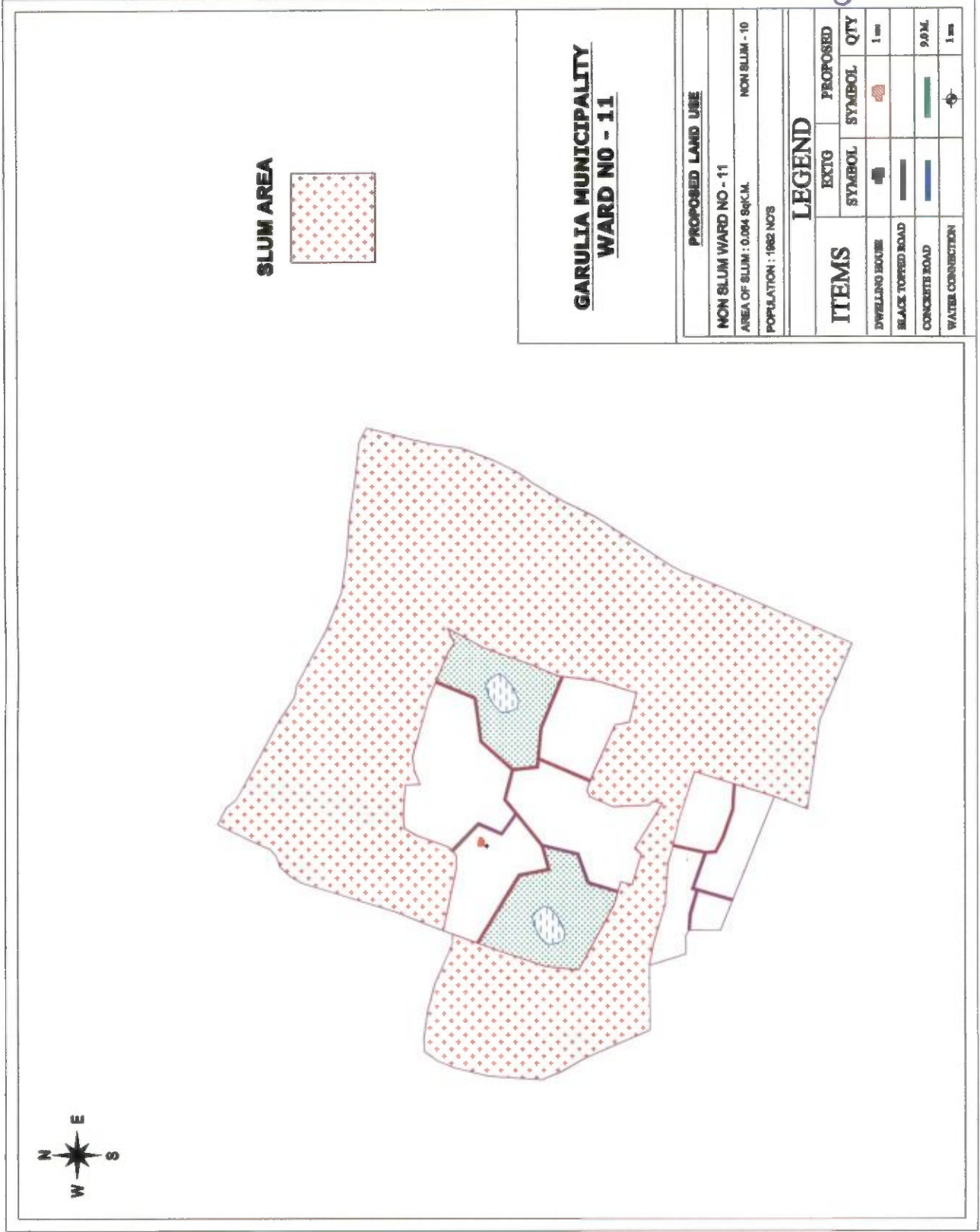
PROPOSED LAND USE

NON SLUM WARD NO - 10
AREA OF SLUM : 0.0846 Sq.K.M. NON SLUM - 9
POPULATION : 4801 NOS

ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			9 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			26.9 M.
WATER CONNECTION			3 nos


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SLUM AREA



GARULIA MUNICIPALITY
WARD NO - 11

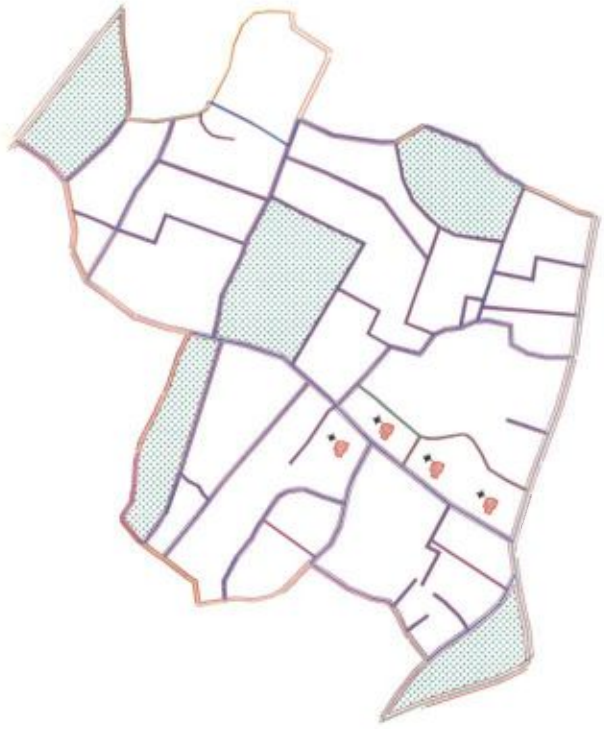
PROPOSED LAND USE
NON SLUM WARD NO - 11
AREA OF SLUM : 0.094 Sq.CM.
POPULATION : 1962 NOS

ITEMS	EXTD		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		1 nos		1 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				9.0 M.
WATER CONNECTION				1 nos

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SLUM



**GARULIA MUNICIPALITY
WARD NO - 13**

PROPOSED LAND USE
NON SLUM WARD NO - 13
AREA OF SLUM : 0.0789 Sq.K.M. NON SLUM - 11
POPULATION : 3651 NOS

ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			4 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			34.8 M
WATER CONNECTION			4 nos


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SLUM AREA



**GARULIA MUNICIPALITY
WARD NO - 14**

PROPOSED LAND USE

NON SLUM WARD NO - 14

AREA OF SLUM : 0.121 Sq.K.M.

POPULATION : 2516 NOS

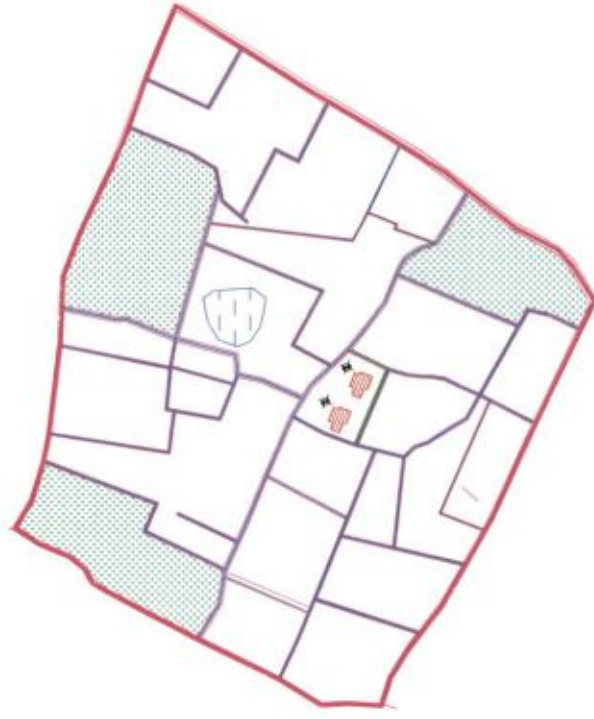
NON SLUM - 12

LEGEND

ITEMS	PROPOSED	
	EXTG SYMBOL	SYMBOL QTY
DWELLING HOUSES		6 nos
BLACK TOPPED ROAD		
CONCRETE ROAD		52.0 M.
WATER CONNECTION		6 nos

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SLUM



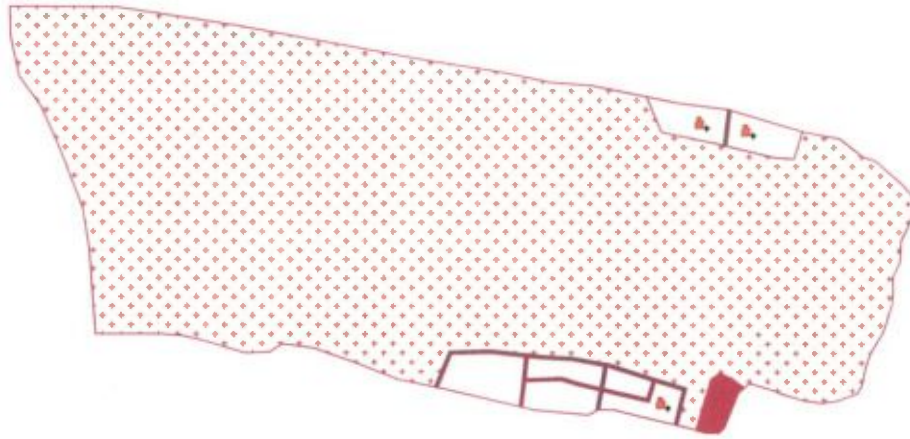
**GARULIA MUNICIPALITY
WARD NO - 15**

PROPOSED LAND USE
NON SLUM WARD NO - 15
AREA OF SLUM : 0.385 Sq.C.M.
POPULATION : 7540 NOS

ITEMS	LEGEND	
	EXTG SYMBOL	PROPOSED SYMBOL QTY
DWELLING HOUSE		2 nos
BLACK TOPPED ROAD		
CONCRETE ROAD		17.8 M
WATER CONNECTION		2 nos

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SLUM AREA



GARULIA MUNICIPALITY
WARD NO - 16

PROPOSED LAND USE

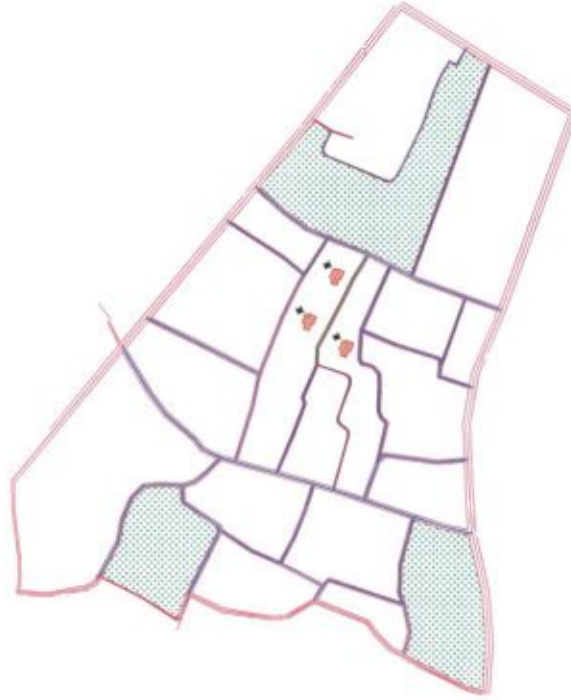
NON SLUM WARD NO - 16
AREA OF SLUM : 0.122 Sq.K.M.
NON SLUM - 14
POPULATION : 2077 NOS

LEGEND

ITEMS	EXKTO	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			3 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			24.0 M.
WATER CONNECTION			3 nos

Sub-Assistant Engineer
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Chairman
GARULIA MUNICIPALITY



SLUM



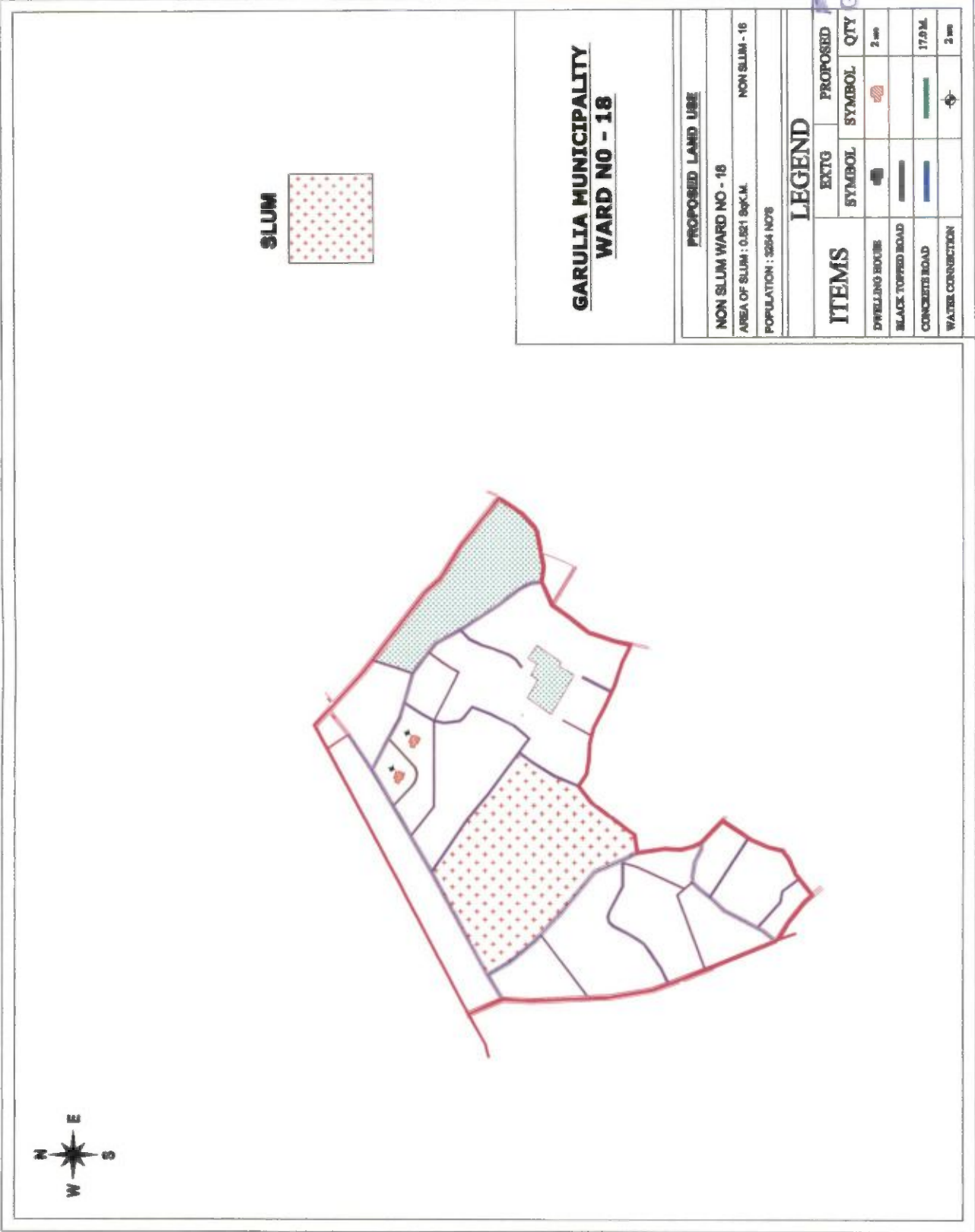
**GARULIA MUNICIPALITY
WARD NO - 17**

PROPOSED LAND USE
NON SLUM WARD NO - 17
AREA OF SLUM : 0.0731 Sq.M. NON SLUM - 15
POPULATION : 3668 NO'S

ITEMS	EXISTG		PROPOSED	
	SYMBOL	QTY	SYMBOL	QTY
DWELLING HOUSE		3 nos		3 nos
BLACK TOPPED ROAD				
CONCRETE ROAD				26.9 M.
WATER CONNECTION				3 nos

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GARULIA MUNICIPALITY











SLUM




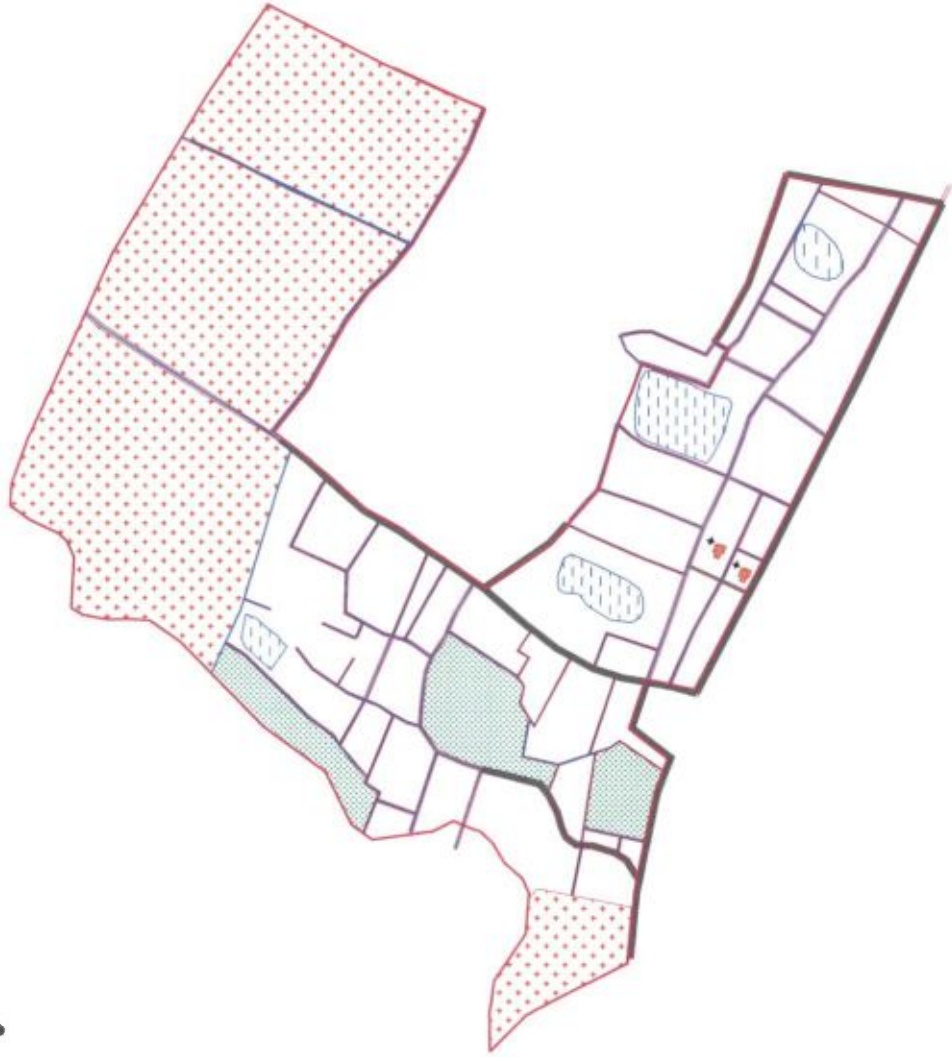
GARULIA MUNICIPALITY
WARD NO - 18

PROPOSED LAND USE

NON SLUM WARD NO - 18
AREA OF SLUM : 0.821 Sq.K.M. NON SLUM - 16
POPULATION : 3264 NO'S

ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			2 nos
BLACK TOPPED ROAD			17.9 M
CONCRETE ROAD			2 nos
WATER CONNECTION			2 nos


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SLUM



**GARULIA MUNICIPALITY
WARD NO - 19**

PROPOSED LAND USE

NON SLUM WARD NO - 19

AREA OF SLUM : 0.069 Sq.K.M.

POPULATION : 4568 NOS

NON SLUM - 17

LEGEND

ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING BOX/NE			2 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			17.0 M.
WATER CONNECTION			2 nos

Chairman

GARULIA MUNICIPALITY

Sub-Assistant Engineer
Garulia Municipality



SLUM



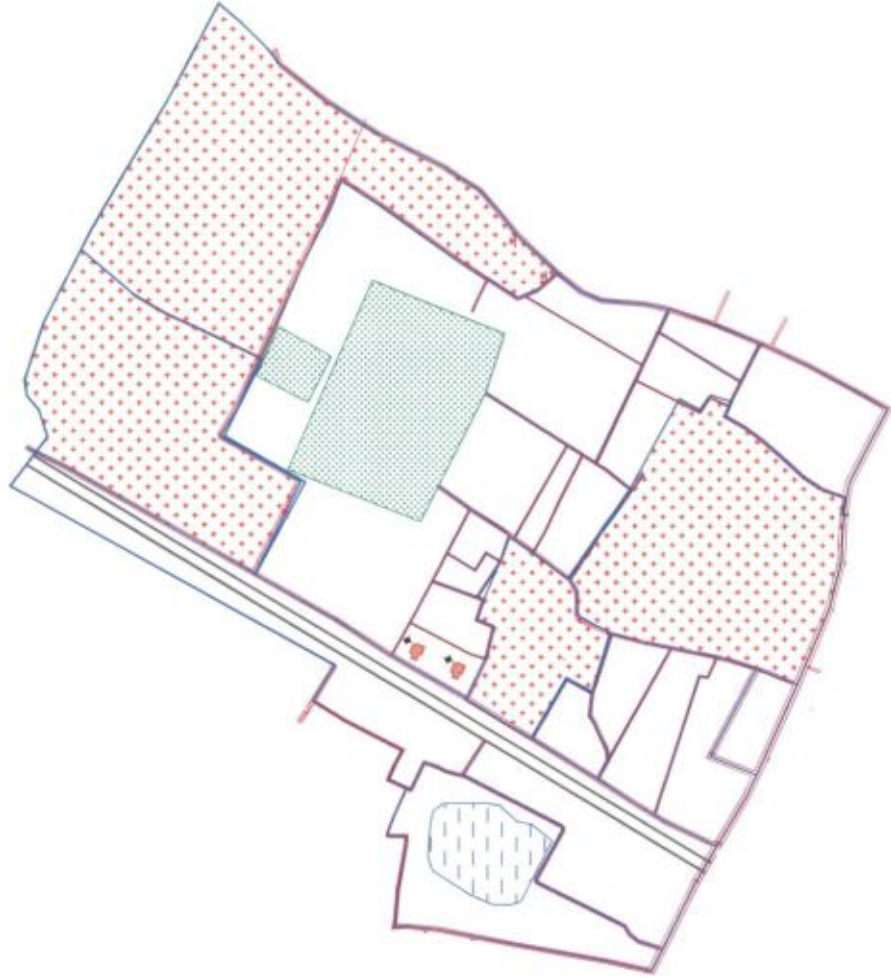
**GARULIA MUNICIPALITY
WARD NO - 20**

PROPOSED LAND USE	
NON SLUM WARD NO - 20	NON SLUM - 18
AREA OF SLUM : 0.278 Sq.K.M.	
POPULATION : 4088 NOS	

LEGEND			
ITEMS	EXTG SYMBOL	PROPOSED	
		SYMBOL	QTY
DWELLING HOUSE			5 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			4.0 KM.
WATER CONNECTION			5 nos

Sub-Assistant Engineer
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GARULIA MUNICIPALITY



SLUM











GARULIA MUNICIPALITY
WARD NO - 21

PROPOSED LAND USE

NON SLUM WARD NO - 21	NON SLUM - 19
AREA OF SLUM : 0.823 Sq.K.M.	
POPULATION : 3258 NO'S	

LEGEND

ITEMS	EXTG SYMBOL	PROPOSED SYMBOL	QTY
DWELLING HOUSE			3 nos
BLACK TOPPED ROAD			
CONCRETE ROAD			17.0 M.
WATER CONNECTION			2 nos


Sub-Assistant Engineer
Garulia Municipality

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GARULIA MUNICIPALITY



Annexure for Slum and Non Slum Beneficiary List

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 2

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
1	1	Slum	AMAL KARMAKAR	PRAFULLA KARMAKAR	351	General		M	268577617371	91236637573	
2	2	Slum	TAPATI SHAKARBORTY		02	General		F	871911186970	6291277926	

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 8



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	2	SLUM	ANANTA BACHAR	ATUL BACHAR	4	General		M	701870740987		
2	2	SLUM	MAHARAJ BISWAS	NIBARAN BISWAS	227	General		M	279097670976		
3	2	SLUM	PRADIP BISWAS	MANORANJAN BISWAS	413	General		M	549222290120	8961334248	
4	2	SLUM	DULAL CHAKRABORTY	AMRITALAL CHAKRABORTY	70/1	General		M	298891618477		
5	2	SLUM	MINTU ROY	KALACHAND ROY	264/A	General		M	391861619778		
6	2	SLUM	SUPRIYA MALLICK	SUBRATA MALLICK	193/1	General		F	927005630807		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 8



Si. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	2	SLUM	PRADIP RAY	AMIYA RAY	372	General		M	745803780097		
8	2	SLUM	BASANTI MALAKAR	MAMAKHAN LAL MALAKAR	256	sc		F	775143607854		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 2

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/ S.C./O.B .C./S.T	Minority				
1	3	SLUM	RAMKRISHNA DEY	PIJUSH KANTI DEY	673	OBC		M	529961284622		
2	3	SLUM	MD. TAHIR MIA	MD. FATE	48/1		Minority	M	316941901831		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 6







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	4	SLUM	GOPAL NATH	KALI PADA NATH	303/1	OBC		M	790541710145		
2	4	SLUM	LAKKHI KANTA NATH	KALI PADA NATH	303	OBC		M	500160202912		
3	4	SLUM	SOUGATA CHATTERJEE	SUPRAKASH CHATTERJEE	19	General		M	598402317214		
4	4	SLUM	PANKAJ SHARMA	PANCHANAN SHARMA	312	General		M	291935622696		
5	4	SLUM	DIPANAKR NATH	BHOLA NATH	303/2	General		M	571148325343		
6	4	SLUM	JHUMA BISWAS	DINESH BISWAS	451	General		F	627241699426		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
1	5	SLUM	BAJNATH CHOUDHARY	ARIJUN CHOUDHARY	219/3	GENERAL		M	219790759898		
2	5	SLUM	MANTU SINGH	SITESHWAR SINGH	278/1	GENERAL		M	562164336264		
3	5	SLUM	GAUTAM MUKHERJEE	RADHAKANTA MUKHERJEE	82/2	GENERAL		M	997505045707		
4	5	SLUM	MANJU PASWAN	SAHADEO PRADAS PASWAN	241/3	SC		F	573812165120		
5	5	SLUM	RAGHUNATH PRASAD PASWAN	GANGA PRASAD PASWAN	241/2	SC		M	765699032497		
6	5	SLUM	RAGHUBIR PRASAD DUSAD	GANGA PRASAD DUSAD	241/1	SC		M	369273670360	9143038975	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
7	5	SLUM	MAHABIR PRASAD PASWAN	GANGA PRSAD PASWAN	241/4	SC		M	336473803638		

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 6





Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General /S.C./O. B.C./S.T	Minority				
1	6	SLUM	LAXMAN GUPTA	KALAT NATH GUPTA	287/1	OBC		M	529608364761		
2	6	SLUM	MUKTI RANI PAUL	PASUPATI GHOSH	361	OBC		F	903197692554		
3	6	SLUM	MAHADEB SAHA	PRATRESH CH.SAHA	19	OBC		M	331848384007		
4	6	SLUM	GOUTAM DAS	DINESH CH DAS	124	General		M	568482627887		
5	6	SLUM	PRASENJIT PAUL	PRAVAT PAUL	260	General		M	483412429799		
6	6	SLUM	DEB KUMAR BARMAN	GOKUL CH BARMAN	348	SC		M	285351280320	9831592320	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 4







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/ S.C./O.B .C./S.T	Minority				
1	7	SLUM	MD. QANRUDDIN	MD. ZAINUDDIN	42/1		Minority	M	951306458114		
2	7	SLUM	SOGRA KHATOON	MD.BADRUDDIN	42		Minority	F	736665169827		
3	7	SLUM	SHAHINA PERVEEN	MD. ABID HUSSAIN	34/2		Minority	F	780884534768		
4	7	SLUM	RAJUDDIN	NIJAMUDDIN	69/1		Minority	M	868478209312		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General/ S.C./O.B. C./S.T	Minority				
1	8	SLUM	PRADIP SHAW	ASHOK SHAW	114/1	General		M	499840818227		
2	8	SLUM	ASHOK KUMAR SHAW	GAGAN DEV SHAW	114	General		M	294877033577		
3	8	SLUM	DASHARATH CHOWDHURY	BAIJNATH CHOWDHURY	151	OBC		M	842834923880		
4	8	SLUM	MALTI SHAW	SHYAM SHAW	165/C/1/1	OBC		F	861747681937		
5	8	SLUM	GANESH PASWAN	BAIJNATH PASWAN	90	OBC		M	685496422128		
6	8	SLUM	RUPA SHAW	BINAY KUMAR SHAW	25/1	OBC		F	518534940271		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category			Gender	Adhaar No.	Mob No.	Photo
						General/ S.C./O.B. C./S.T.	Minority					
7	8	SLUM	SHAIENDRA KUMAR SHAW	RAJENDRA KUMAR SHAW	47				M	473106160527		





 Chairman
GARULIA MUNICIPALITY

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 3







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C /O.B.C./S.T	Minority				
1	9	SLUM	GHANSHYAM SHAW	LOTON SHAW	60	SC		M	236238084551		
2	9	SLUM	ATAUL HAQUE	EKTRAMUL HAQUE	7		Minority	M	817133772928		
3	9	SLUM	SUMIT CHOUDHARY	SUREN CHOUDHARI	123/3	GENERAL		M	758530741443		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 17







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	10	SLUM	TABASSUM ARA	MD KHURSHID ALAM	367/5	OBC		F	538881875061	8777027653	
2	10	SLUM	SABITA SINGH	VAISISTH SINGH	106/8	GENERAL		F	735496225666	8420796658	
3	10	SLUM	KRISHNA PRASAD BARUI	RAM PRASAD BARUI	363/19	GENERAL		M	534727387123	8777230765	
4	10	SLUM	BHRIGUNATH PRASAD BARUI	RAM PRASAD BARUI	363/18	GENERAL		M	89538914034	8777230765	
5	10	SLUM	MAHADEO CHOURASIA	PAM PRASAD CHOURASIA	363/17	GENERAL		M	618966526654	6290406772	
6	10	SLUM	PINKI SHAW	BHOLA NATH GUPTA	28	GENERAL		F	645128929293	8697847477	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 17






Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	10	SLUM	AKHTARI BEGAM	MO. YAKUB	57/16	SC		F	544509351988	7003302046	
8	10	SLUM	MD.HALIM	ALI MOHD	64	SC		M	254825169579	877018723	
9	10	SLUM	KAUSHALYA DEVI RAY		381/7	GENERAL		F	278244757436	8961684384	
10	10	SLUM	ABUL HOSSAIN	MD.HANIF	62	SC		M	867376137348	8482056074	
11	10	SLUM	CHUNILAL CHAKRABORTY	SHAILESH CHAKRABORTY	182/2	GENERAL		M	954032501332	6290951291	
12	10	SLUM	MD.SARFUDDIM	MD WAKIL	416/1	GENERAL		M	268812285915	9831747511	

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 17







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	10	SLUM	SHAFINA KHATOON	ANWAR ALI	14\3	SC		F	829359365341	7890831853	
14	10	SLUM	HEMANTI CHOUDHARY	RAM LAKHAN CHOUDHARY	407	GENERAL		F	510759493557	8961337374	
15	10	SLUM	LAKSHMAN CHOUDHARY	RAM LAKHAN CHOUDHARY	407/1	GENERAL		M	407424349329	9330077367	
16	10	SLUM	RENU DEBI CHAUDHARY	HIRALAL CHAUDHARY	407/2	GENERAL		F	828495174687	7003090943	
17	10	SLUM	RAJENDRA CHAUDHARY	RAMLAKHAN CHOUDHARY	407/3	GENERAL		M	556690154059	9123774339	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 20







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
1	11	SLUM	DILIP KUMAR SHAW	MATILAL SHAW	209/2	OBC		M	831512743674		
2	11	SLUM	JAYANTA BARUA	JIBAN BARUA	138	OBC		M	558146621581		
3	11	SLUM	MANOHAR BISWAS	ABHAY BISWAS	581	SC		M	629046344056	9339666666	
4	11	SLUM	ANJALI BHOWMICK	UTHTARA DAVNATH	593	GENERAL		F	845021452240		
5	11	SLUM	SANDHYA DEVI GUPTA	KAMAL DEB PRASAD	252/2	GENERAL		F	925798231787		
6	11	SLUM	BINA BALL	NANI GOPAL BISWAS	530	GENERAL		F	235308900718		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 20







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
7	11	SLUM	ASHOK KUMAR HELA	JAGGU HELA	201/2	OBC		M	618576432141		
8	11	SLUM	CHIRA RANJAN SARKAR	CHIITARANJAN SARKAR	546	GENERAL		M	273174936168		
9	11	SLUM	ASHOK SHEE	JIBAN KRISHNA SHEE	576	SC		M	316401010063		
10	11	SLUM	SOUMANTA BHATTACHARYYA	SHAKTI SADHAN BHATTACHARYYA	751	OBC		M	605090440282		
11	11	SLUM	NAREN SARKAR	HARI MOHAN SARKAR	589	GENERAL		M	840544367587		
12	11	SLUM	TAPAN ROY	ASHUTOSH ROY	319	GENERAL		M	88229036112		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 20



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
13	11	SLUM	LAL MATI KUSHWAHA	RAM AJODHYA KUSHWAHA	366/1	SC		F	323642806242		
14	11	SLUM	SHANKAR DAS	JIUE DAS	272	GENERAL		M	594106348092		
15	11	SLUM	MUKESH KUMAR SINGH	SHEOJI SINGH	277	GENERAL		M	412409563997		
16	11	SLUM	ALO RANI KARMAKAR	NIRMAL CH KARMAKAR	565	GENERAL		M	939100654620		
17	11	SLUM	SHYAMAL SAHA	SUDHIR CH. SAHA	732/1	GENERAL		M	442490207293		
18	11	SLUM	MALA SHAW	ARUN KUMAR SHAW	422/1			F	941373910023		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 20

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
19	11	SLUM	SWAPAN KUMAR DAS	TUSHTACHARAN DAS	519			M	885807695979		
20	11	SLUM	BIMAL MONDAL	NEMAI MONDAL	739/1	SC		M	576966903227	9382008406	








 Chairman
GARULIA MUNICIPALITY

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	12	SLUM	NANI GOPAL DAS	SUDHANYA KUMAR DAS	558	SC		M	783013048819		
2	12	SLUM	KASHI NATH MUKHERJEE	BHUPEN MUKHERJEE	678	General		M	966985617309		
3	12	SLUM	BIDYUT MANDAL	BINAY MANDAL	658/1	SC		M	669210946028		
4	12	SLUM	MANAS DAS	BIJAY BHUSAN DAS	44	SC		M	934705602682		
5	12	SLUM	RANJIT KUMAR DUTTA	BHASHARAM DUTTA	549	GENERAL		M	649058670348		
6	12	SLUM	SWAPAN SAHA	MADAN SAHA	627	SC		M	219394477943		

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	12	SLUM	DILIP DUTTA	HIRALAL DUTTA	550	GENERAL		M	782290439673		







Chairman
GARULIA MUNICIPALITY

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	13	SLUM	DULAL RAJBANSHI	MANATOSH RAJBANSHI	505/1	SC		M	336036151467		
2	13	SLUM	SHYAMAL HALDER	BIREN HALDER	568	SC		M	305968129645		
3	13	SLUM	JOYTI SARKAR	GOPAL CH SHIL	699	General		F	537240394200		
4	13	SLUM	RABO CHOWDHURY	PANCHANAN CHOWDHURY	809	OBC		M	971466592870		
5	13	SLUM	SWARENDU BIKASH DAS	DHIRENDRA NATH DAS	296	SC		M	27423021764		
6	13	SLUM	RAJU BISWAS	NARENDRA BISWAS	531	SC		M	228470304948	8961328633	

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	13	SLUM	MURLI SHAW	ARIJUN SHAW	806/A	OBC		M	354690117027		
8	13	SLUM	DULAL DAS	RAJNI DAS	1062	SC		M	806246882446		
9	13	SLUM	JIBAN GHOSH	KALI SHANIKAR GHOSH	449/1	General		M	368309962203		
10	13	SLUM	SUSAMA RAJBANSHI	GOBINDA RAJBANSHI	555/1	SC		F	926747188219	7003495473	
11	13	SLUM	RANJAN SARKAR	SANTOSH SARKAR	582/1	SC		M	479012899856		
12	13	SLUM	DIPAK DEBNATH	RAMMOHAN DEBNATH	592	OBC		M	745266329002		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	13	SLUM	SANJIB MONDAL	ANIL MONDAL	537	SC		M	830484940297	9874436785	
14	13	SLUM	ANIL GHOSH	CHINTAHARAN GHOSH	451	GENERAL		M	964010908254		

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 26




Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	14	SLUM	MANOJ CHOUDHARY	RAMJEE CHOUDHARY	36/1	OBC		M	864517316206		
2	14	SLUM	DASRATH RAY	BHAGARASHAN RAY	936	OBC		M	327004673471		
3	14	SLUM	RAMU SHARMA	BHAGELU SHARMA	42/12	General		M	866057545828	9038720966	
4	14	SLUM	SEKH SALIM	JABAR SEKH	836		Minority	M	847582028042		
5	14	SLUM	TARANI DEY	PIYARI DE	631	General		M	292633395123		
6	14	SLUM	JAGDISH PAL	SUREN PAL	796	General		M	479552737675		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 26



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B./C.J.S.T	Minority				
7	14	SLUM	SANTOSH PAUL	JALADHAR PAUL	763	General		M	304627385104		
8	14	SLUM	SAMAR NATH	KARTICK NATH	762/2	OBC		M	631759124097		
9	14	SLUM	KABITA SHAW	RAGHUNI SHAW	82/5/1	OBC		F	387606016550		
10	14	SLUM	SUJIT CHAKRABORTY	JOGENDRA CHAKRABORTY	327	General		M	462987692653		
11	14	SLUM	DIPTI DUTTA	ARBINDA DUTTA	242/1	General		F	579593745591		
12	14	SLUM	SAJAL SADHYA	SARADINDU SADHYA	987	SC		M	436037385128		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 26


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	14	SLUM	KHOKAN SINGHA ROY	HARADHAN SINGHA ROY	103/10	General		M	399486328629		
14	14	SLUM	SANTOSH BHATTACHARJEE	SHYMAL BHATTACHARJEE		General		M	471200421501		
15	14	SLUM	PARITOSH CHAKRABORTY	SHRISH CH CHAKRABORTY	257/1	General		M	873878203086		
16	14	SLUM	PRADIP GUPTA	MOHAN LAL GUPTA	51/7	OBC		M	629952110966		
17	14	SLUM	JHARNA SARKAR	NARYAN SARKAR	582	SC		F	350410216619		
18	14	SLUM	BANDANA DAS	MOYA LAL DAS	1034	SC		F	671166709421		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 26



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
19	14	SLUM	GANESH RAJAK	RAMKISUN RAJAK	1017/1	SC		M	269591796659		
20	14	SLUM	MILAN HALDER	SUKHARANJAN HALDER	1017/1	SC		F	212228309637		
21	14	SLUM	LAKSHMI SARKAR	ARBINDA SARKAR	1069	SC		F	976999984806		
22	14	SLUM	KRISHNA DAS	SWAPAN DAS	101/6	SC		M	707721676072		
23	14	SLUM	SADHANA BISWAS	BIKASH BISWAS	1067	OBC		F	338773411231		
24	14	SLUM	ANJANA SHAW	ANIL SIL	667	OBC		F	571315940264		

GARULIA CORPORATION/MUNICIPALITY

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BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 26







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
25	14	SLUM	NAMITA SEN	GOPAL DAS	220	OBC		F	463457713888		
26	14	SLUM	SAYARA BANU	ABDUL MAJID	67	GENERAL		F	548155560322	8777234124	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
1	15	SLUM	NIRMALA CHOUDHORI	RAJ KUMAR CHOWDHORI	102	SC		F	744949655268	8296007257	
2	15	SLUM	JOHARA KHATUN	AKTAR ALI	905	SC		F	890271936070		
3	15	SLUM	SALAUDDIN	QURBAN MIA	21\4	SC		M	443829449763		
4	15	SLUM	CHALITRI DEVI	RAGHUNATH CHOUDHARY	88/2	General		F	911693636590	8961844957	
5	15	SLUM	PARSHU RAM GUPTA	BHARAT PRASADA GUPTA	62	General		M	946569017560	8274951157	
6	15	SLUM	JAGARNATH PRASAD	KAMAL PRASAD	69	GENERAL		M	510768927452	6291729599	

GARULIA CORPORATION/MUNICIPALITY

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BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 7

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Addresses	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
7	15	SLUM	HIRALAL SHAW	HARISHANKAR SHAW	88/3/2	GENERAL		M	297701421918	7278561382	







Chairman
GARULIA MUNICIPALITY

GARULIA CORPORATION/MUNICIPALITY

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BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	16	SLUM	RANJIT BARMAN	JOGESH CH BARMAN	1214/1	GENERAL		M	914596203726	8777400131	
2	16	SLUM	PARASHURAM MAHANTI	JOYKRSHINA MAHANTI	129/1	GENERAL		M	325612577472		
3	16	SLUM	RAS MUNI HELA	GAYANDIN HELA	678/1	OBC		F	281136669345		
4	16	SLUM	GITA RANI BARMAN	SUKUMAR BARMAN	1172/7	GENERAL		F	362664251275		
5	16	SLUM	LAKSHMAN RAY	MUKUNDA ROY	171/111	OBC		M	382874932885	8013020935	
6	16	SLUM	PRABITRA SAHA	CHAINA DEBI SAHA	1274	GENERAL		M	388002445884		

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	16	SLUM	SUBHASHISH BHATTACHARJYA	HARIPADA BHATTACHARJYA	433	GENERAL		M	766526644132	8426424086	
8	16	SLUM	RANJIT SARKAR	RADHAKANTA SARKAR	284	SC		M	617513949212		
9	16	SLUM	BISWAJIT BHATTACHARJYA	GOPIKRISHNA BHATTACHARJYA	193	GENERAL		M	965005073567		
10	16	SLUM	SHANKARI BAG	NITAI NEBU	562/14	GENERAL		F	656462370189		
11	16	SLUM	BARMAN SHYAMAL MANORANJAN	MOMRANJAN BARMAN	1303	SC		M	377913464917		
12	16	SLUM	NAMITA RANI BARMAN	KESHAB BARMAN	429/1	SC		M	781277894413		

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BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	16	SLUM	DURGA PRASAD NATH	JITENDRA NATH	168	GENERAL		M	689810000616	9836815853	
14	16	SLUM	ASHOK BARMAN	RAMESH CHANDRA BARMAN	376/2	SC		M	854232684340	9831475518	
15	16	SLUM	TUFAN BARMAN	RAMESH BARMAN	63	SC		M	724165881812	9831354041	
16	16	SLUM	MADAN GOPAL BHAWAL	JAGDISH BHAWAL	333/3/1	SC		M	731948078999		
17	16	SLUM	MANTU SARKAR	SANTOSH SARKAR	514	SC		M			
18	16	SLUM	DILIP MITRA ROY	KANAI MITRA ROY	79	OBC		M	916276410296	8617206110	

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
19	16	SLUM	MAYA BANIK	TARAPADA BANIK	1199	GENERAL		F	595975760713	9748973828	
20	16	SLUM	PRADIP KUMAR DAS	DINESH CHANDRA DAS	231/2	GENERAL		M	40887700919	8697053773	
21	16	SLUM	BITHIKA DEBI SHARMA	JUGOL SHARMA	84	GENERAL		F	792513904987		
22	16	SLUM	RUMA SARKAR	SWAPAN KUMAR SARKAR	178	SC		F	378350408292		
23	16	SLUM	SHIPRA DEY	JAGDISH MALO	375/1	SC		M	346860865235		
24	16	SLUM	DIPA MONTANI	KRISHNA MONTANI	1228/1	SC		F	961396669333		

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
25	16	SLUM	JIBAN BARMAN	SATISH BARMAN	420/1	SC		M	922374285419		
26	16	SLUM	MANJU SARKAR	JATIN DAS	251/1	SC		F	677175340530	9883611774	
27	16	SLUM	PRADIP SUTRADHAR	SHANTI BHUSAN SUTRADHAR	432	GENERAL		M	877523178053		
28	16	SLUM	BASUDEV BASAK	DIJENDRALAL BASAK	416	SC		M	697523479225		
29	16	SLUM	SUNIL KUMAR MALO	RASIK LAL MALO	345/5	SC		M	635064752440	8697106199	
30	16	SLUM	RITA BARMAN	ARJUN BARMAN	193/1	SC		M	933694394022	8697668772	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39




Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
31	16	SLUM	KRISHNAKANTA BISWAS	BHABESH BISWAS	639/A	GENERAL		M	469532758138	8697819764	
32	16	SLUM	BISHNUPADA BISWAS	BHABESH BISWAS	639	SC		M	396783771201	8697106199	
33	16	SLUM	AJIT KUMAR BARMAN	JOGESH CH BARMAN	1214	SC		M	974219974440	9330615388	
34	16	SLUM	BHOLANATH BISWAS	SARAT CHANDRA BISWAS	645	SC		M	252838008144	9875560959	
35	16	SLUM	RAMDEO SHAW	LALIT MOHAN SHAW	1195	OBC		M	829900532418		
36	16	SLUM	BABITA PRASAD	RAJENDRA PRASAD	566	GENERAL		F	475536685138	9836826081	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 39







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
37	16	SLUM	VIDYA NATH THAKUR	BAJIA NATH THAKUR	566/1	GENERAL		M	790450760371	9038865821	
38	16	SLUM	RABINDRA NATH KOLEY	MANMATHANATH KOLEY	582	GENERAL		M	346813625095	8420425690	
39	16	SLUM	RTAN CH. KOLEY	RABINDRANATH KOLEY	582/1	GENERAL		M	980895718293	9903265174	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
1	17	SLUM	ARUN ROY	SIDHESHWAR ROY	217/4/1	General		M	231743083799	9339609583	
2	17	SLUM	KANAI LAL SHAW	RAMBOLI SHAW	445	General		M	814664709184	9804878148	
3	17	SLUM	HAIMANTI CHOWDHURY	ANIL CHOWDHURY	175	General		F	467544356127	9831539334	
4	17	SLUM	DINANATH PRASAD	TRIBHUWAN OPRASAD	235/1	SC		M	476986128133	9051535199	
5	17	SLUM	BINOD KUMAR GUPTA	TRIBENI PRASAD GUPTA	227	OBC		M	995913532927	943683208	
6	17	SLUM	SHANTI CHOUHDARY	NATHU CHOUHDARY	21\1	GENERAL		F	958015208782		

GARULJA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULJA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S.C./O.B.C./S.T	Minority				
7	17	SLUM	ARUN CHOUDHARY	MATILAL CHOUDHARY	232/2	GENERAL		M	356157146684	9073141897	
8	17	SLUM	ANIL CHOUDHARY	GOBINDA CHOUDHARY	2	GENERAL		M	706420090881	8296356368	
9	17	SLUM	GANESH SHAW	SHANKAR SHAW	229/28	GENERAL		M	417238713726	8334860072	
10	17	SLUM	BAJANATH CHOWDHURY	CHHOTU CHOWDHURY	129	GENERAL		M	575193003175	9038673106	
11	17	SLUM	RAM CHANDRA SAH	MADAN PRASAD SAH	273	GENERAL		M	383745248041		
12	17	SLUM	SHIMA SHAW	MANOJ SHAW	165/C/1/2	GENERAL		F	491608507632	8777860699	

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PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	17	SLUM	PRABHATI DEBI SAH	MADAN PRASAD SHAW	273/1	SC		F	366178303913	8961139355	
14	17	SLUM	SHYAM LAL SHAW	JAMUN SHAW	64/2	SC		M	534323523768	9123658842	

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PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	19	SLUM	MADHAI SARKAR	KHUSHILAL SARKAR	359	SC		M	801050100495		
2	19	SLUM	BUDHAN BHAGAT	RAMNATH BHAGAT	204	GENERAL		M	846405166848		
3	19	SLUM	BISWANATH SEN	MRITYUNJAY SEN	326/1	OBC		M	726110236524		
4	19	SLUM	MAHADEB MUKHERJEE	GOPAL MUKHERJEE	521	GENERAL		M	721124090999		
5	19	SLUM	JAWAHARLAL KESHARI	BABULAL KESHARI	633	GENERAL		M	828574715872	8420639127	
6	19	SLUM	BIREN MANDAL	NAREN MANDAL	593	SC		M	970647344022	9007450417	

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PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14



Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	19	SLUM	LAKSHIKANTA MANDAL	PAGAL MANDAL	580	SC		F	851289667362	9091667015	
8	19	SLUM	SANDHYA DAS	RASBIHARI DAS	571	SC		F	271422531874		
9	19	SLUM	KALPANA ACHARJEE	SHASHA DHAR ACHERJEE	349	GENERAL		F	540630140612		
10	19	SLUM	SWAPAN SEAL	PHANI BHUSAN SEAL	206/1	SC		M	507701470562		
11	19	SLUM	AJAY SHAW	BIHJOY SHAW	469/1	GENERAL		M	549018533486		
12	19	SLUM	FULMANI CHOWDHURY	MOHABIR CHOWDHURY	39	OBC		F	944873100869		

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 14

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	19	SLUM	JATIN DAS	KRISHNAKAINAT DAS	595	OBC		M	367617122413		
14	19	SLUM	GOPAL SAHA	KALIPADA SAHA	130	OBC		M	793269980557		

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 25







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
1	20	SLUM	KESHAB DAS	KRISHNA KANTA DAS	819/8/1	SC		M	940334883742	768944942	
2	20	SLUM	PARIMAL BARMAN	PARESH CHANDRA BARMAN	944	SC		M	252773095783	9007917675	
3	20	SLUM	DIPALI MALO	RAMESH MALO	994/3	SC		M	691725647252	9088470706	
4	20	SLUM	GOPAL BARMAN	MARAN BARMAN	939	SC		M	922312763479	8017101407	
5	20	SLUM	MANIRANI BARMAN	SANTI BARMAN	951/B	SC		F	803383109628	8777577976	
6	20	SLUM	MADHABI BARMAN	GOPAL BARMAN	916	SC		F	870307186360	9830950023	

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 25







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
7	20	SLUM	INDRAJIT BARMAN	PARESH CHANDRA BARMAN	944	SC		M	569593784528	9038374568	
8	20	SLUM	TARAK MALO	RADHARAMAN MALO	1148	SC		M	691884681843	92339873261	
9	20	SLUM	GOURANGA BISWAS	ANANDA BISWAS	880/34/1	SC		M	767829650267		
10	20	SLUM	DURGA BISWAS	BHOLANATH BARMAN	1113	SC		F	478121060774	8777577976	
11	20	SLUM	PARESH CHANDRA BARMAN	JATINDRA CHANDRA BARMAN	888	SC		M	372234388124	7980019675	
12	20	SLUM	SOURISH GOSWAMI	NARAYAN GOSWAMI	869/1/1	General		M	690376661899	9088483162	

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 25







Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
13	20	SLUM	GAUTAM SARKAR	MADAN GOPAL SARKAR	1028/A	GENERAL		M	792718539043	80113422015	
14	20	SLUM	JYOTSNA DAS	ANIL DAS	1034	SC		F	622306538203	9038820172	
15	20	SLUM	DILIP DAS	NARAYAN DAS	910/A	SC		M	904835871840	6289746518	
16	20	SLUM	SARASWATI DEY	NEMAI DEY	880/36	SC		F	364491307323	9038820172	
17	20	SLUM	DIPAK MALO	DHIRENDRA MALO	119/1	SC		M	948986554395	99033464663	
18	20	SLUM	SANTI RANJAN DAS	DEBENDRA DAS	832	SC		M	307696354286	9038234889	

GARULIA CORPORATION/MUNICIPALITY

PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 25


Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
19	20	SLUM	DEVI MALO	MANTU MALO	1292	SC		F	794208976395		
20	20	SLUM	RINA DAS	ATUL CHANDRA SIKARI	1104/1	SC		F	425590761829		
21	20	SLUM	GOKUL MALO	PRAN BALLOY MALO	1044/2	SC		M	991630039922	8451834194	
22	20	SLUM	RATISH CHANDRA BHATTACHARJEE	JATISH CHANDRA BHATTACHARJEE	846/2	GENERAL		M	535006331070	9007125769	
23	20	SLUM	SHIKHA DALUI	RANJIT DALUI	1049	SC		F	824091037425	70595848878	
24	20	SLUM	RINA MALO	MADHAB CHANDRA MALO	1038/1	SC		F	676230302025		

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PMAY (HFA - 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 25

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holding No./Address	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S.T	Minority				
25	20	SLUM	MIHIR DUTTA	PRIYANATH DUTTA	720/1	GENERAL		M	908357127540		


Chairman
GARULIA MUNICIPALITY

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PMAY (HFA- 2019-20)

BENEFICIARY LIST OF GARULIA CORPORATION/MUNICIPALITY

NO. OF BENEFICIARIES : 1

Sl. No.	Ward No	SLUM /Non Slum	Name of Beneficiary	Father's Name / Husband's Name	Holdin g No./A ddres s	Category		Gender	Adhaar No.	Mob No.	Photo
						General/S. C./O.B.C./S .T	Minority				
1	21	SLUM	KARTICK CHOUDHARY	BHOLA CHOUDHARY	38/2	GENERAL		M	608155521502		

Annexure for Slum and Non slum photos

Slum Photos



Non Slum Photos



Annexure for BoC Resolution