

**DETAILED PROJECT REPORT OF CBN COLONY
UNDER RAJIV AWAS YOJANA**

CSMC-RAY MEETING

**- RAMAGUNDAM MUNICIPAL CORPORATION
- TELANGANA STATE**

RAMAGUNDAM CITY AT A GLANCE



City Area of Ramagundam = 93.87 sq.km.

Total Population (2011) = 2.28 Lakhs

Total City Households = 67024

No. of Slums = 92 Nos.

Population of slums = 1.27 Lakhs

Slum area = 8.86 Sq. Kms

No. of Slum Households = 27601

Average household size = 4.94

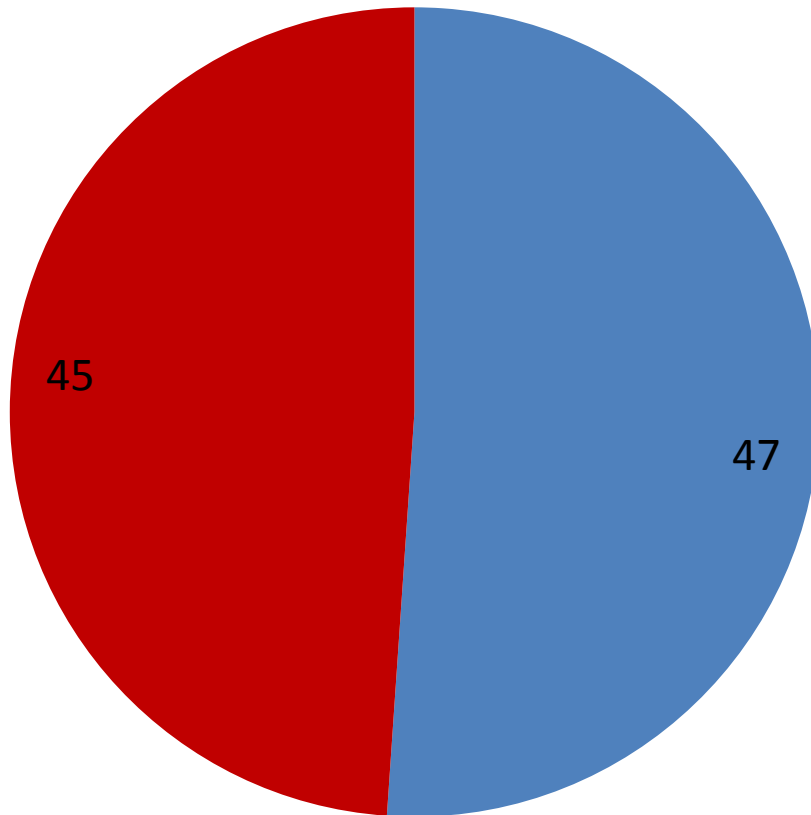
Literates = 158341(68.95%)

SC Population = 48738(21.22%)

ST Population = 4080(1.77%)

Total Workers = 72947(31.76%)

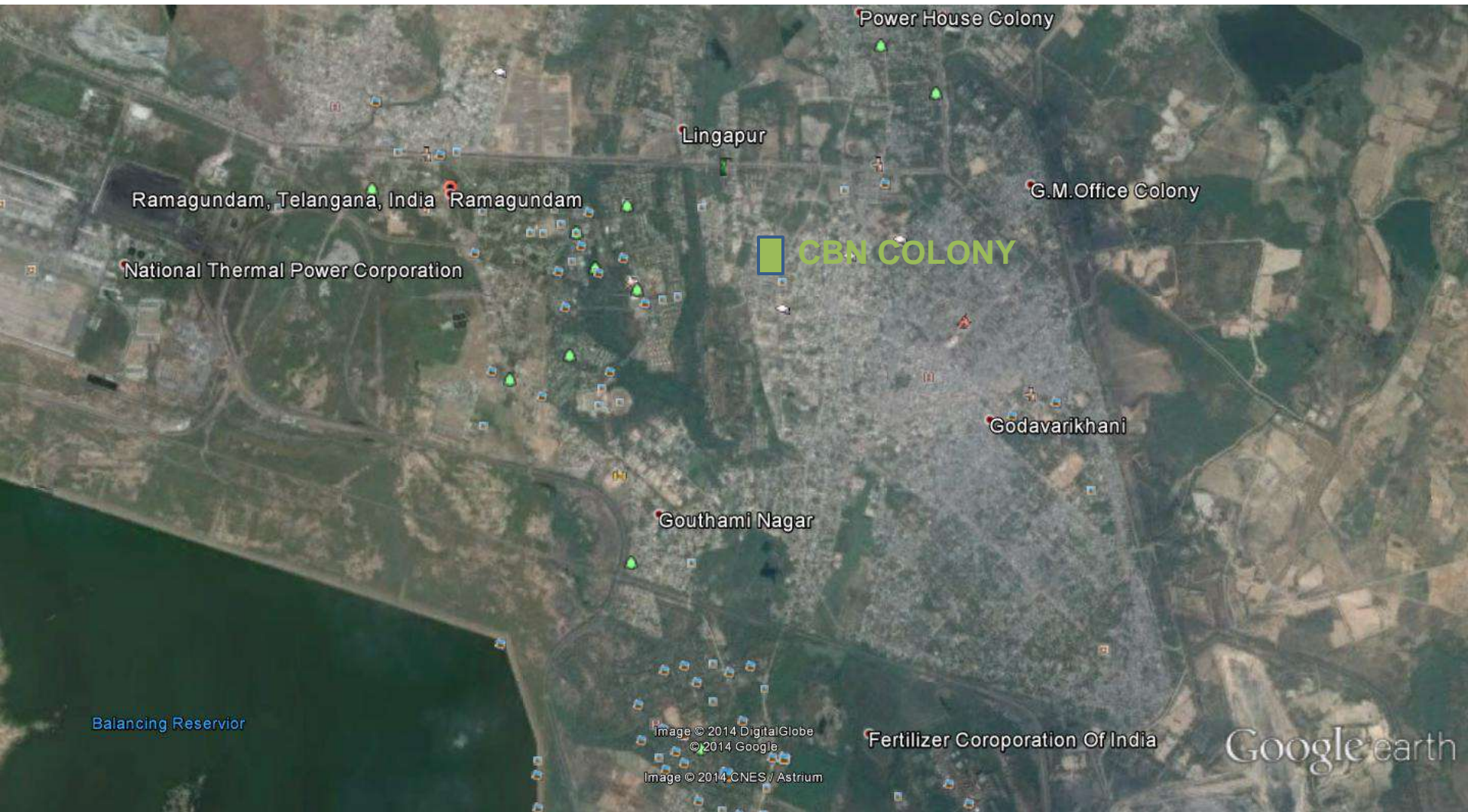
CLASSIFICATION OF SLUMS



■ Notified
■ Non-Notified

Type of slum	No.of slums
Notified	47
Non-Notified	45
TOTAL SLUMS	92

RAMAGUNGAM MUNICIPAL CORPORATION- LOCATION OF CBN COLONY



LOCATION OF CBN COLONY

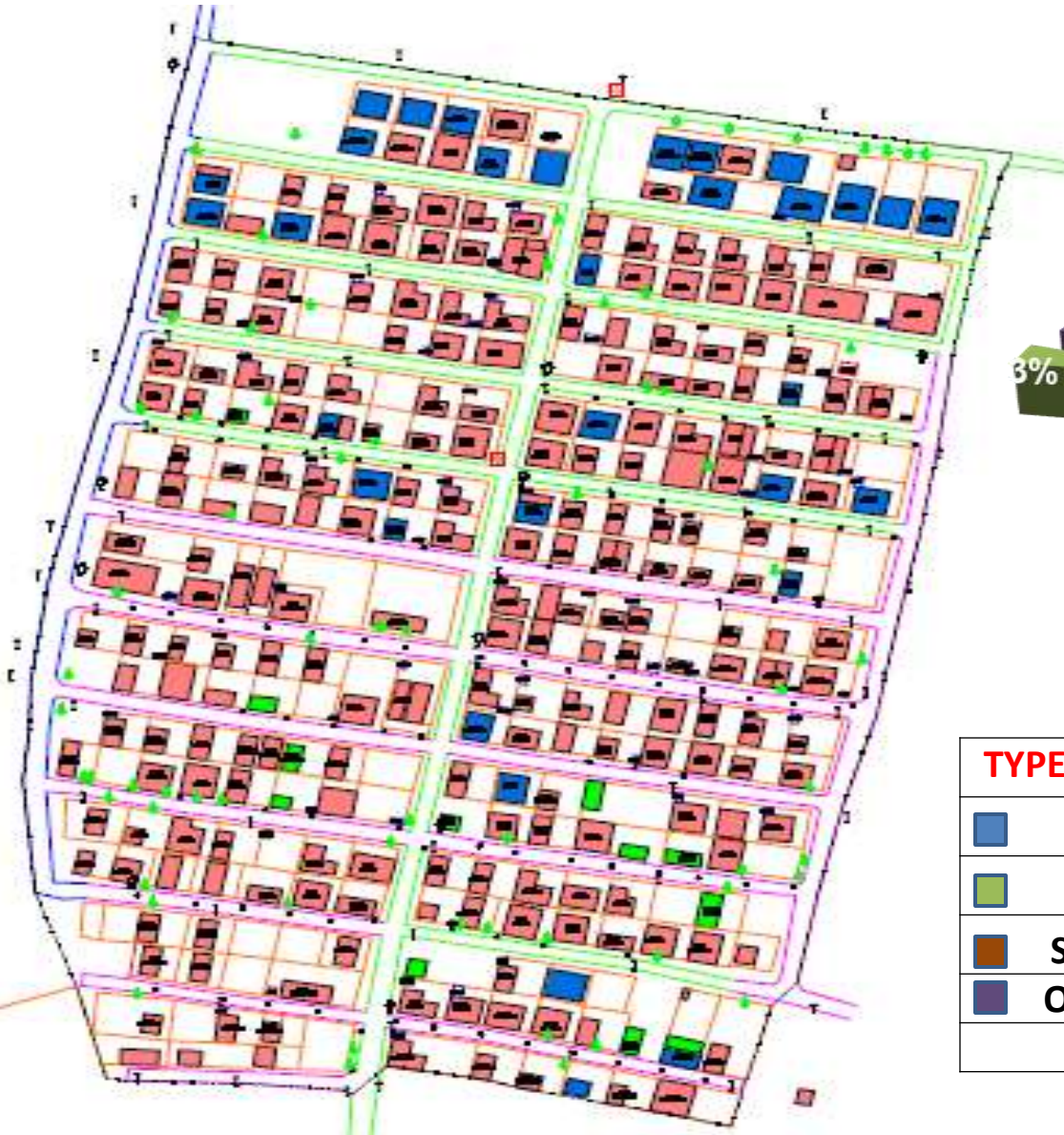


EXISTING SITUATION OF CBN COLONY

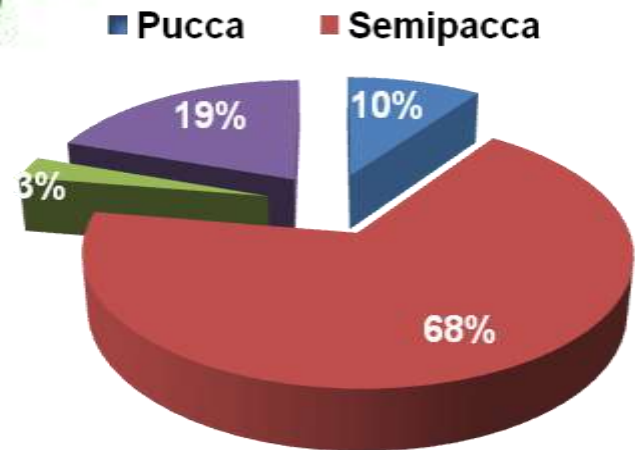


SLUM PROFILE OF CBN COLONY

1. EXISTING LAYOUT PLAN

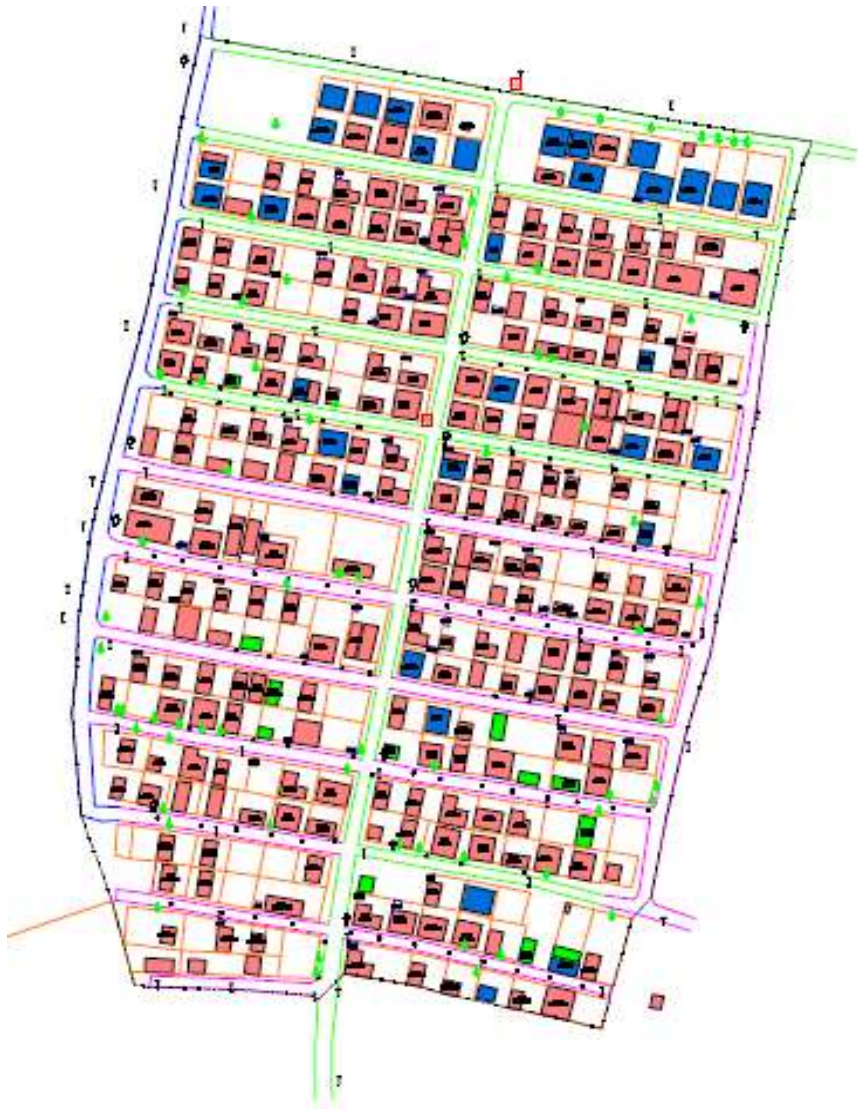


2. HOUSE TYPE IN THE SLUM



TYPE OF STRUCTURE		NO.
■	PUCCA	31
■	KATCHA	9
■	SEMI-PUCCA	215
■	OPEN SPACES	62
TOTAL		317

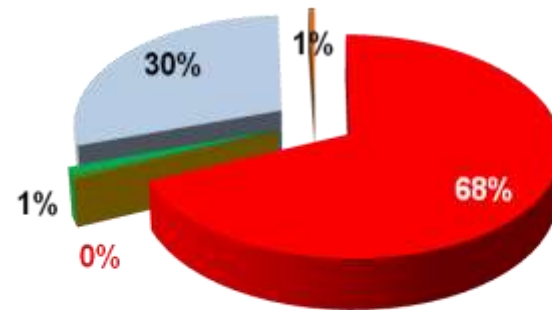
SLUM PROFILE OF CBN COLONY (Cont'd)



3. LAND COVERAGE (in Sq. Mts)

TOTAL LAND = 52922.00

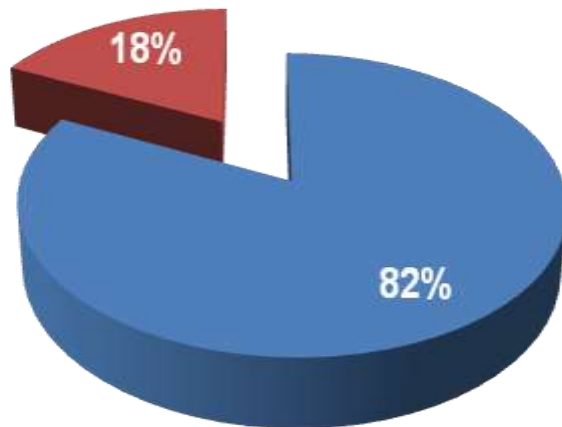
- RESIDENTIAL = 36210.20 (68.38%)
- COMMERCIAL = 54.04 (0.00102 %)
- GREEN AREA = 693.00 (1.31%)
- ROADS = 15701.15 (29.65%)
- AMENITIES ETC., = 296.61 (0.56%)



SLUM PROFILE OF CBN COLONY – (Cont'd)

5. Land Ownership

- HOLDING PATTAS - 261 HH
- HOLDING POSSESSION CERTIFICATES -56HH

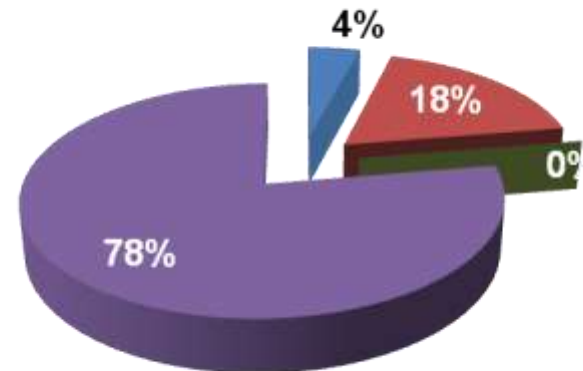


SLUM STATUS : TENABLE

HOMELESS FAMILIES IN THE VICINITY	NIL
--	------------

6. Caste-wise Beneficiaries

- GENERAL
- SC
- ST
- OBC



CAST-WISE DETAILS	NO.of HOUSEHOLDS
GENERAL	12
SC	52
ST	0
OBC	222

SUITABLE DEVELOPMENT MODEL

IN-SITU REDEVELOPMENT AND GAP FILLING

SLUM PROFILE OF CBN COLONY

7. Infrastructure

- **TOTAL ROADS LENGTH :** **2787.0 R.Mt.**
 - 9.0 R.Mt.WIDE C.C.ROAD S = 284R.Mt.
 - 6.0 R.Mt. WIDE C.C. ROADS = 980 R.Mt.
 - 9.0 R.Mt. WIDE WBM ROAD = 244 R.Mt.
 - 9.0 R.Mt. WIDE KACHA ROADS = 269 R.Mt.
 - 6.0 R.Mt. WIDE KACHA ROADS = 1010.0 R.Mt..

- **TOTAL U.G. DRAINAGE:** **2274 R.Mt.**

(U.G.D. IS PARTLY PROVIDED AND LEFT IN TO NALA BESIDE)

 - EXISTING DRAINAGE LINE = 1554 R.Mt.
 - EXISTING MANHOLES =86 NOS
- **STORM WATER DRAINS:** **NOT PROVIDED.**

(FLOWING WITH NATURAL GRAVITY TO THE EXISTING NALA BESIDE)
- **WATER SUPPLY CONNECTION:** **TAP PROVIDED TO EVERY HOUSEHOLD**

70 LPCD IS BEING SUPPLIED FROM THE EXISTING O.H.W.TANK FROM SHARADANAGAR

- **EXISTING STREET LIGHTS :** **30 NOS. (PARTLY PROVIDED)**

COMMUNITY PARTICIPATION



COMMUNITY PARTICIPATION



COMMUNITY WORKSHOP FOR SFCPoA



COMMUNITY WORKSHOP FOR SFCP_oA



TYPICAL DU PLAN ACCEPTED BY THE COMMUNITY

PLINTH AREA : 28.85 Sq.Mt. (310.43 S.Ft.)
CARPET AREA: 21.51 Sq.Mt. (231.45 S.Ft.)

**ONE MORE ROOM CAN BE ADDED
BESIDE TOILET**

(as per new state government's
commitment, if added)

LAND AREA OF EACH PLOT
100 S.Mts. (107.60 S.Yds)

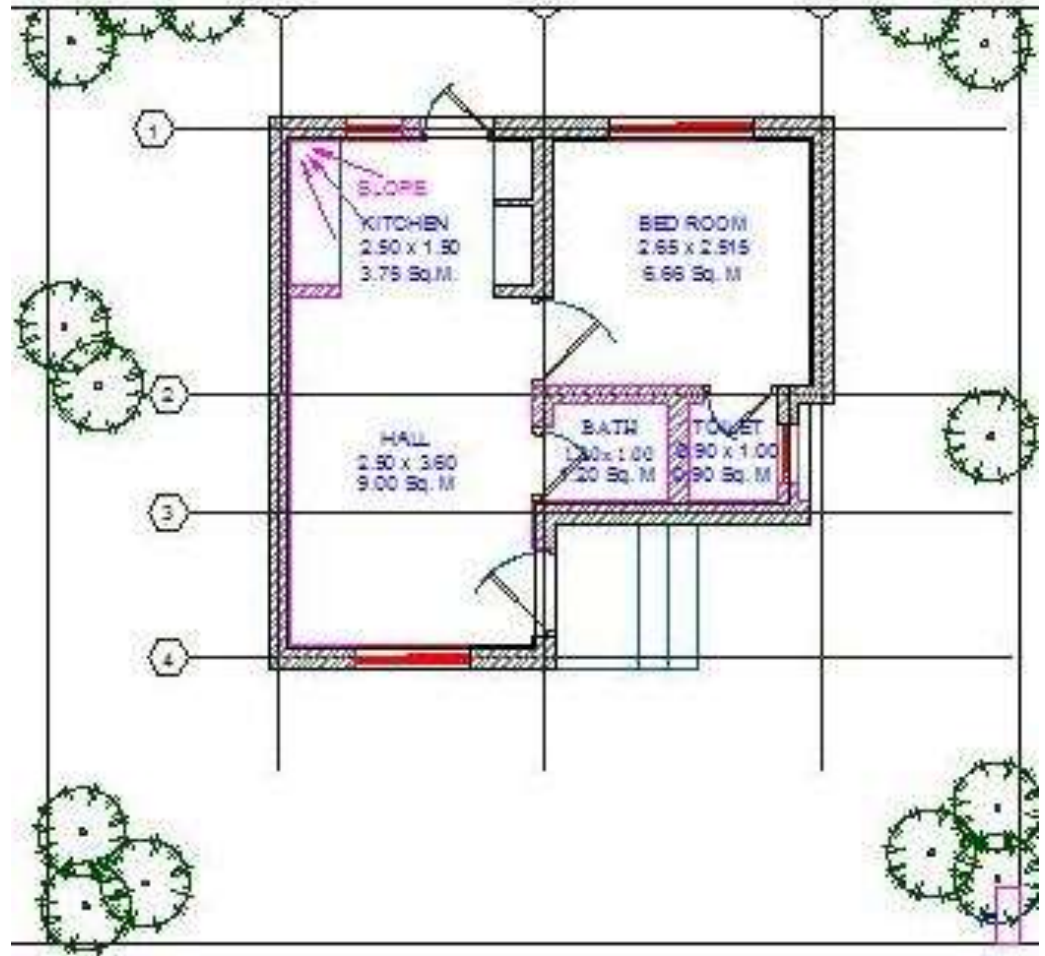
DENSITY - 54 DUs / Hectare

TOTAL DUs PROPOSED = 286 Dus

CONSTRUCTION COST per DU :
Rs. 11249.57 / S.Mt.
(Rs. 1045.00 / S.Ft.)

TRANSIT ACCOMMODATION:
NOT PROPOSED

(as the beneficiary is willing to reside
in their plot itself at one corner in a
small temporary shelter erected with
the dismantled AC sheets)



DETAILED PROJECT REPORT FOR IN-SITU UPGRADATION OF CHANDRABABU NAIDU COLONY SLUM



EXTRACT OF MASTER PLAN OF RAMAGUNDAM



EXTRACT OF BASE MAP SHOWING CBN COLONY SLUM



LOCATION PLAN

LEGENDS

- 1. SLUM BOUNDARY
- 2. PLOT BOUNDARY
- 3. EXISTING RCC HOUSES (1st Flr)
- 4. PROPOSED HOUSES (2nd Flr)
- 5. OPEN SPACES (GREEN AREA)
- 6. TEMPLE
- 7. AMENITIES (ANGANWADI, PRIMARY SCHOOL & HEALTH CARE CENTRE)
- 8. ROAD

COVERAGE AREA

SLNo.	PARTICULARS	AREA IN Sq.Mts.	% OF AREA
1	PLOTTED AREA (1st & 2nd FLOOR PLOTS)	36218.20 Sq.Mts	68.58%
2	COMMERCIAL	53.00 Sq.Mts	0.10%
3	AMENITIES	296.61 Sq.Mts	0.56%
4	ROADS AND PAVEMENTS	13760.15 Sq.Mts	25.85%
5	GREEN AREA (OPEN SPACES)*	643.68 Sq.Mts	1.21%
TOTAL		52,465.34 Sq.Mts.	100%

* THE AREA OF THE PROP. OPEN SPACES IS 643.68 SQ.MT., WHICH IS MORE THAN THE REQUIRED OPEN SPACE OF 334.36 SQ.MT. AS PER G.O. MS NO. 37/MO DATED 22-1-2011 & NO. BRACE IS SATISFIED.

REF:GCM/24/11/10



D/P/0 No.

C-006

PROPOSED LAYOUT PLAN OF CHANDRA BABU NAIDU COLONY SLUM LYING IN Sy.No. 104 OF MALKAPUR (V OF RAMAGUNDAM)

RAJIV AWAS YOJANA

CONSENT FROM THE BENEFICIARIES OF CBN COLONY SLUM, RAMAGUNDAM

తేదీ: 06-11-2013

సంఖ్య: 1

చంద్రబాబు నాయుడు కాలనీ పనులకు వారు తలపిన విధముగా రాజీవ్ ప్రసాద్ మీనాజన్ పథకం క్రింద పైన తెలుపబడిన పథకములకు గాను సమ్మతి తెలియజేయుచున్నామని తెలియజేయుచున్నాము.

సం/అధ్యక్షులకు

చంద్రబాబు నాయుడు కాలనీ, పనులకు
రామగుండం మునిసిపల్ కార్పొరేషన్

క్ర.సం.	నామము, అధికారము	సంతకము
1	T. Madhusadhan, 21-1-88.	T. మోహన్
2	Mamidala Kammaraju, 21-1-87.	M. Sanyal
3	K. Saikumar, 21-1-86.	K. Saikumar
4	P. Ravi Kumar, 21-1-79/4.	P. Ravi Kumar
5	A. Ramabhisama Chari, 21-1-84.	A. Ramabhisama Chari
6	M.A. Rasheed, 21-1-248	M.A. Rasheed
7	P. Bhargava Laxmi, 21-1-85	P. Bhargava Laxmi
8	P. Venkata Reddy, 21-1-83	P. Venkata Reddy
9	T. Madhusadhan Reddy, 21-1-83/1	T. Madhusadhan Reddy
10	M. Sanyanarayana, 21-1-79/1.	M. Sanyanarayana
11	S. Rajiah, 21-1-89.	S. Rajiah
12	Ragula Bamaiah, 21-1-101.	R. Ragula Bamaiah
13	Korey. Lakshmiiah, 21-1-100	K. Lakshmiiah
14	Ravula Raju, 21-1-101/1	P. Raju
15	Sarabhi. Sudhakar, 21-1-90.	S. Sudhakar
16	Jannala. Odela, 21-1-97	J. Odela
17	Banarasi. Shankar, 21-1-96.	B. Shankar
18	Pathipaka. Thirupathi, 21-1-93/1	P. Thirupathi
19	Pathipaka. Sankaraiyah, 21-1-93/1.	P. Sankaraiyah
20	Baddi. Basarah, 21-1-92.	B. Basarah
21	Kandukurri. Karnakar, 21-1-113	K. Karnakar
22	Pendala. Bhiksha pathi, 21-1-109.	P. Bhiksha pathi
23	Nellam. Malliah, 21-1-112.	N. Malliah

C-B-C

క్ర.సం.	నామము, అధికారము	సంతకము
148	S. Hanika, 21-1-152	S. Hanika
149	peddanchung 21-1-163 (Narasappa)	Narasappa
150	D. Ramaswami 21-1-164	D. Ramaswami
151	A.B. Vithanath 21-1-155	A.B. Vithanath
152	M. Kurnataya 21-1-166 (locked)	M. Kurnataya
153	V. Pullayya 21-1-168 (Narasappa)	V. Pullayya
154	21-1-170/1A (Pulay)	Pulay
155	K. yadamma 21-1-167/A	K. yadamma
156	M. Hanasiah (openphile) bashe (21-1-10/1)	M. Hanasiah
157	S. Sanyal 21-1-164/2	S. Sanyal
158	M. Sanyal 21-1-169/2/A	M. Sanyal
159	M. Sanyal 21-1-170/2/A	M. Sanyal
160	Ch. Sanyal (21-1-170/2)	Ch. Sanyal
161	S. Sanyal 21-1-170/3/A	S. Sanyal
162	S. Sanyal 21-1-170/4/1	S. Sanyal
163	S. Sanyal 21-1-170/10/10	S. Sanyal
164	S. Sanyal 21-1-170/3/1	S. Sanyal
165	S. Sanyal 21-1-172/3/1	S. Sanyal
166	Banda Millaiah 21-1-172/5	B. Millaiah
167	A. Sanyal 21-1-172	A. Sanyal
168	S. Sanyal 21-1-171	S. Sanyal
169	S. Sanyal 21-1-170/12	S. Sanyal
170	S. Sanyal 21-1-176	S. Sanyal
171	S. Sanyal 21-1-173	S. Sanyal
172	S. Sanyal 21-1-158 (Sanyal)	S. Sanyal
173	S. Sanyal 21-1-112 (Sanyal)	S. Sanyal
174	S. Sanyal 21-1-146	S. Sanyal
175	Kurnataya Nagesh 21-1-193	K. Nagesh
176	Durgam Lingiah 21-1-178	D. Lingiah
177	H. Sanyal Reddy 21-1-197	H. Sanyal Reddy
178	M. Sanyal 21-1-172/4	M. Sanyal

PROPOSED DWELLING UNITS & AMENITIES IN CBN COLONY SLUM



Facilities proposed	Quantity
Housing units (New)	286 Nos.
Street lights(NEW) (Gap Filling)	48 Nos.
Transformer (Gap Filling)	1 (315 KVA)
Under ground drainage (Gap Filling)	720 Rmt
Common Septic tank (New)	1 Nos.
Laying of C.C.Road (Gap Filling)	1457 Rmt
Strom Water Drain	5267 Rmt

PROJECT COST

S.No.	Description of work	Unit	Qty	Rate in Lacs	Amount in Lacs
A	Housing				
1	Total No. of Du Houses in the Slum	Nos.	286	3.2455	928.24
	SUB-TOTAL (HOUSING)			Per Du 3.2455	928.24
				(over 286 DUs)	
B	Physical Infrastructure				
3	Laying of C.C Roads	Rmt	1457	0.0578	84.20
4	Storm Water Drain	Rmt	5267	0.0095	49.85
5	Underground Drainage	Rmt	720	0.025	18.24
6	Street Lighting	Nos	48	0.157	7.54
7	Transformer	No	1	5.52	5.52
8	Common Septic Tank	No	1	14.94	14.94
	SUB-TOTAL (PHYSICAL INFRASTRUCTURE)			Per Du 0.6304	180.29
				(over 286 DUs)	
C	Transit Accommodation	BENEFICIARIES WANT TO RESIDE IN THE SIDE OF THEIR PLOT WHILE IN THE STAGE OF CONSTRUCTION AND MONITOR			

PROJECT COST (Cont'd)

S.No.	Description of work	Unit	Qty	Rate	Amount in Lakhs
D	O & M Charges @ 4%			4.00%	44.34
E	Others				
1	Consultancy charges for DPR preparation/ TPQC/ PMC etc (1.5%)			1.50%	16.63
2	Contingencies. (@3%)			3.00%	33.25
3	Social audit @ 0.5%			0.50%	5.54
4	VAT @ 5%				55.48
5	Labour Cess @ 1%				11.09
	SUB-TOTAL				121.93
	GRAND TOTAL (A+B+C+D+E)				1,274.80

PROJECT COST (Cont'd)

S. No	Component	Share of the Project cost in Rs. lakhs				
		GoI	GoAP	ULB	Beneficiary	Total
1	Cost of Housing funded @ Rs.3.245 L/DU for 286 Dus.	696.18 (75%)	139.24 (15%)	0.00 (0%)	92.82 (10%)	928.24 (100%)
2	Cost of Infrastructure funded @ Rs.0.6304L/DU for 286 Dus.	135.22 (75%)	27.04 (15%)	18.03 (10%)	0.00 (0%)	180.29 (100%)
A.	TOTALS	831.40 (75%)	166.28 (15%)	18.03 (10%)	92.82 (10%)	1108.53 (100%)
B.	O&M charges @ 4%	33.25 (75%)	11.09 (25%)	0.00 (0%)	0.00 (0%)	44.34 (100%)

PROJECT COST (Cont'd)

C.	Other Items					
S. No	Component	Share of the Project cost in Rs. lakhs				
		GoI	GoAP	ULB	Beneficiary	Total
i)	DPR preparation, TPIMA and PMC charges @ 1.5 %	0.00 (0%)	16.63 (100%)	0.00 (0%)	0.00 (0%)	16.63 (100%)
ii)	Social audit @ 0.50%	0.00 (0%)	5.54 (100%)	0.00 (0%)	0.00 (0%)	5.54 (100%)
iv)	PS & Contingencies @ 3%	0.00 (0%)	33.25 (100%)	0.00 (0%)	0.00 (0%)	33.25 (100%)
v)	VAT @ 5%	0.00 (0%)	55.43 (100%)	0.00 (0%)	0.00 (0%)	55.43 (100%)
vi)	Labour Cess @ 1%	0.00 (0%)	11.09 (100%)	0.00 (0%)	0.00 (0%)	11.09 (100%)
	Total (Other Items)	0.00	121.93	0.00	0.00	121.93
	GRAND TOTALS (A+B+C)	864.65	299.30	18.03	92.82	1274.80

PROJECT FINANCE ABSTRACT

SHARING AGENCY	PROJECT COST (Rs in Lakhs)
Govt. of India	864.65
Govt. of Telangana	299.30
ULB	18.03
Beneficiaries	92.82
TOTAL	1274.80

THANK YOU

- Ramagundam Municipal Corporation

TELANGANA