



1BHK -TYPICAL FIRST FLOOR TO THIRTEENTH FLOOR PLAN

ONLY FOR TENDER PURPOSE

FLATS IN EACH FLOOR : 14 NOS
 AREA : 641.77 SMT
 UP AREA : 654.51 SMT
 COVERAGE AREA : 692.68 SMT

CONSULTANTS :



imprints

ARCHITECTURE - STRUCTURAL ENGINEERING
 BANGALORE - 560 083
 e-mail: imprintserv@gmail.com
 TEL: 080-23464203

PROJECT :

PROPOSED CONSTRUCTION OF 240 (1 BHK AND 2 BHK) FLATS AND
 INFRASTRUCTURE WORKS UNDER CHIEF MINISTER ONE LAKH
 MULTI STORIED HOUSING SCHEME AT SY. NO.1
 CHIKKELURE RAMPUR VILLAGE, BANGALORE

CLIENT :



**RAJIV GANDHI RURAL
 HOUSING CORPORATION LTD.**

of Government of Karnataka (Incorporated)
 18 FLOOR, E & F BLOCK, CAUNDRY SHIKHAR,
 KEMPE GOWDA ROAD, BANGALORE - 560008



AREA STATEMENT (CARPET AREA)

LIVING	- 10.15 SMT
BED ROOM	- 8.70 SMT
KITCHEN	- 3.78 SMT
BATH	- 2.47 SMT
W.C	- 1.50 SMT
PASSAGE	- 1.30 SMT
UTILITY	- 2.10 SMT
TOTAL	- 30.00 SMT

ONLY FOR TENDER PURPOSE

1BHK - UNIT PLAN

CLIENTS :

imprints
 ARCHITECTURE - STRUCTURAL ENGINEERING
 BANGALORE - 560 003
 e-mail: imprints@gmail.com
 TEL: 080-23464205

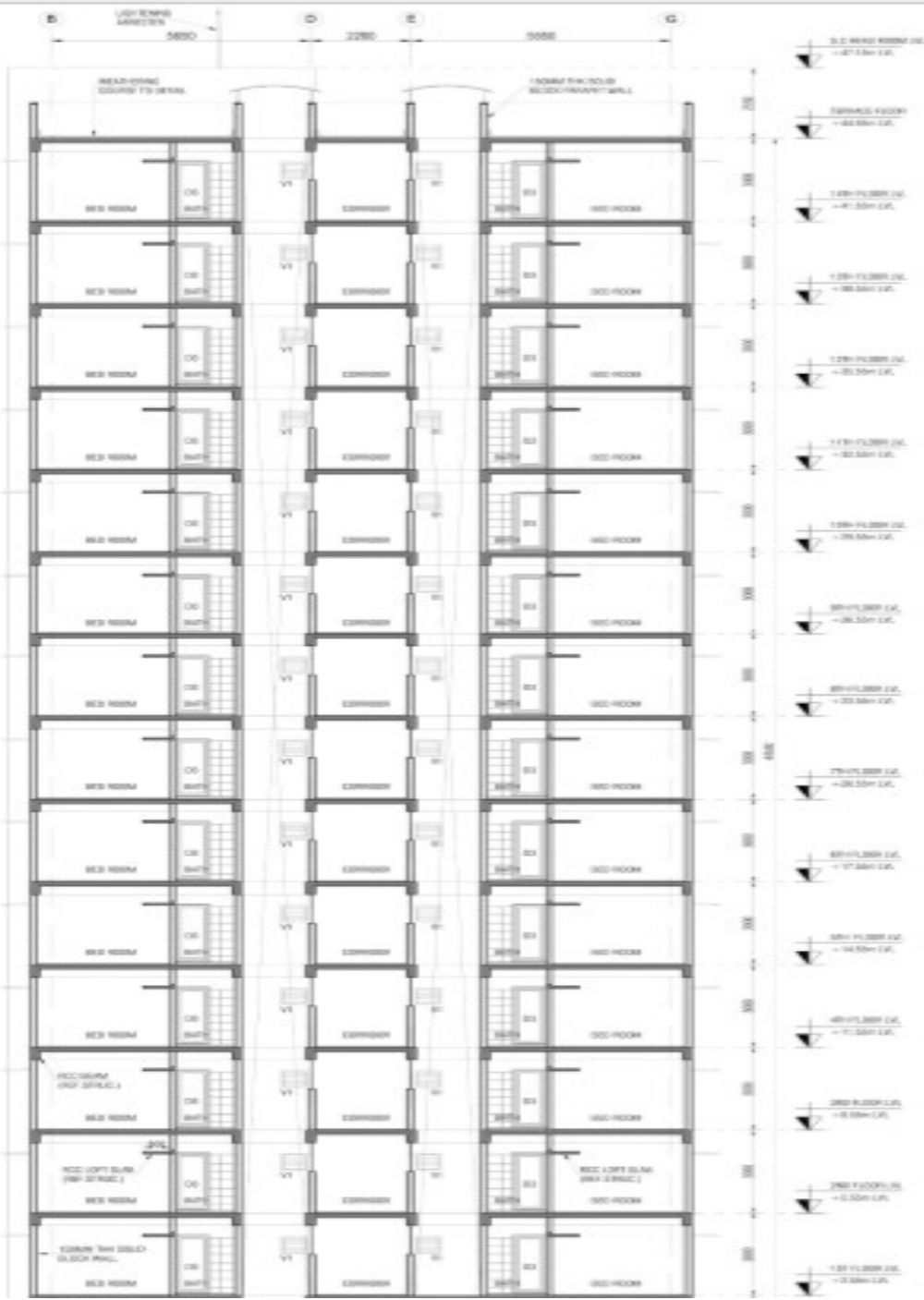
PROJECT :

PROPOSED CONSTRUCTION OF 240 (1 BHK AND 2 BHK) FLATS AND INFRASTRUCTURE WORKS UNDER CHIEF MINISTER ONE LAKH MULTI STORIED HOUSING SCHEME AT SY. NO.1 CHIKKELURE RAMPUR VILLAGE, BANGALORE

CLIENT:



RAJIV GANDHI RURAL HOUSING CORPORATION LIMITED
 (A Government of Karnataka Enterprise)
 9th FLOOR, E & F BLOCK, CALVERY BHAWAN,
 KEMPE GOWDA ROAD, BANGALURU - 560008



- NOTES**
1. REFER TO THE DIMENSIONS AND THE WEIGHTS OF MATERIALS IN THE DRAWINGS.
 2. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
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NO.	DESCRIPTION	UNIT	QUANTITY	REMARKS
1	CEILING	SQ. METERS
2	FLOOR	SQ. METERS
3	WALL	SQ. METERS	...	...
4	DOOR	NO.	...	...
5	WINDOW	NO.	...	...
6	STAIR	SQ. METERS	...	...
7	ELEVATOR	SQ. METERS	...	...
8	PLASTER	SQ. METERS	...	...
9	PAINT	LITERS
10	GLASS	SQ. METERS
11	IRON ROOFING	SQ. METERS
12	STEEL ROOFING	SQ. METERS

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NO.	DESCRIPTION	UNIT	QUANTITY	REMARKS
1
2
3
4
5
6
7
8
9
10
11
12

NO.	DESCRIPTION	UNIT	QUANTITY	REMARKS
1
2
3
4
5
6
7
8
9
10
11
12

CONSULTANTS

imprints

ARCHITECTURE - STRUCTURAL ENGINEERING

1103 P. O. BOX 1000, CHENNAI - 600 010

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1 BHK - SECTION 1-1

PROPOSED CONSTRUCTION OF 240 (1 BHK AND 2 BHK) FLATS AND INFRASTRUCTURE WORKS UNDER



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2BHK - TYPICAL FIRST TO SIXTH FLOOR PLAN

<p>NO. OF FLATS IN EACH FLOOR : 08 NOS F.A.R. AREA : 551.30 SMT BUILT UP AREA : 663.26 SMT PLOT COVERAGE AREA : 620.12 SMT</p>	<p>CONSULTANTS:  imprints ARCHITECTURE - SPECIALIZED ENGINEERING 8-A N.E. 41/1 ST - 566 083 6/F/83, 100/100/100/100/100/100 TEL: 984-23484205</p>	<p>PROJECT: PROPOSED CONSTRUCTION OF 240 (1 BHK AND 2 BHK) FLATS AND INFRASTRUCTURE WORKS UNDER CHIEF MINISTER ONE LAKH MULTI STORIED HOUSING SCHEME AT SY. NO.1 CHIKKELURE RAMPUR VILLAGE, BANGALORE</p>	<p>CLIENT:  RAJIV GANDHI RURAL HOUSING CORPORATION LTD. 18, Government of Karnataka Premises, 8th FLOOR, 1 & 7 BLOCK, CHANNarayana SWAMINATHAN SQUARE CHIKKELURE RAMPUR, BANGALORE - 560018</p>
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2BHK UNIT PLAN

AREA STATEMENT (CARPET AREA)

LIVING	- 10.92 SMT
DINING	- 4.29 SMT
BED ROOM - 1	- 8.99 SMT
BED ROOM - 2	- 8.70 SMT
KITCHEN	- 3.98 SMT
TOILET	- 2.73 SMT
TOILET	- 2.73 SMT
PASSAGE	- 1.17 SMT
UTILITY	- 1.52 SMT
TOTAL	- 45.03 SMT

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CONSULTANTS :



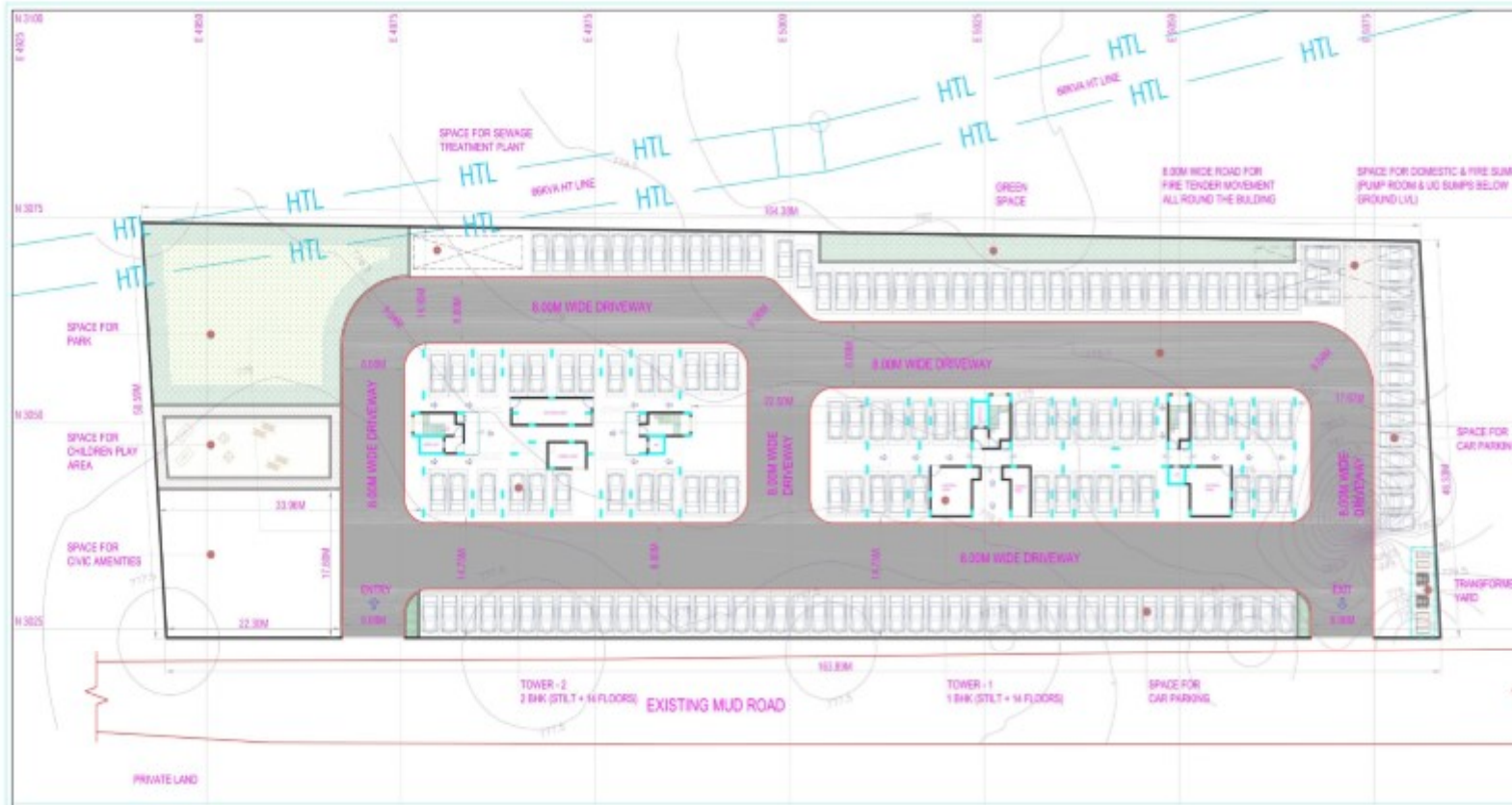
PROJECT :

PROPOSED CONSTRUCTION OF 240 (1 BHK AND 2 BHK) FLATS AND INFRASTRUCTURE WORKS UNDER CHIEF MINISTER ONE LAKH MULTI STORIED HOUSING SCHEME AT SY. NO.1 CHIKKELURE RAMPUR VILLAGE, BANGALORE

CLIENT :







NOTES:
 1. DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS
 2. ALL DIMENSIONS ARE IN METERS UNLESS SPECIFICALLY NOTED OTHERWISE
 3. ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT

NO.	DATE	BY	REVISION

DESCRIPTION	NO	DATE	BY



imprints
 ARCHITECTURE - STRUCTURAL ENGINEERING
 P 35, WEST FLORIDA ROAD,
 5TH FLOOR, MALLESWARAM,
 BANGALORE, INDIA - 560036
 98457 98965, 98457 98966
 TEL: 98457 98967

WORKING TITLE:
SITE PLAN @ STILT FLOOR LVL

PROJECT TITLE:
PROPOSED CONSTRUCTION OF 240 (1 BHK AND 2 BHK) FLATS AND INFRASTRUCTURE WORKS UNDER CHIEF MINISTER ONE LAKH MULTI STORED HOUSING SCHEME AT SY. NO. 1 CHIKKELURE RAMPUR VILLAGE, BANGALORE

DRAWN: NSD CHECKED: SATHYANAND
 ENGINTEERED: SATHYANAND DATE: 04-09-2024
 APPROVED: SATHYANAND SCALE: 1/12
 DRAWING NO: LT / AB - 03 REV: 03

DRAWING & PHOTOGRAPHICAL REPRESENTATION OF SERVICES ARE THE PROPERTY OF THE ARCHITECT. ANY OTHER USE WITHOUT HIS WRITTEN PERMISSION IS PROHIBITED. CLIENTS & USER AGENTS TO BE ADVISED FOR THEIR RESPONSIBILITY TO ARCHITECT

NO. OF FLATS:

1 BHK	: 187 NOS
2 BHK	: 48 NOS
TOTAL	240 NOS
DENSITY	: 120 NOS / ACRE

PLOT COVERAGE AREA CALCULATIONS:

TOWER - 1 (1 BHK STILT + 14 FLOORS)	PLOT COVERAGE AREA	: 602.68 SMT
TOWER - 2 (2 BHK STILT + 14 FLOORS)	PLOT COVERAGE AREA	: 620.12 SMT
TOTAL PLOT COVERAGE AREA (TOWER 1 + 2)		602.68 + 620.12 = 1222.80 SMT
COVERAGE:	$\frac{1222.80 \text{ SMT}}{8130.13 \text{ SMT}} \times 100 = 16.21\%$	

F. A. R. CALCULATIONS:

SITE AREA	: 8130.13 SMT (30 ACRE)	
TOWER - 1 (1 BHK STILT + 14 FLOORS)	STILT FLOOR F.A.R AREA	: 135.44 SMT
	TYPICAL FLOOR F.A.R AREA	: 641.77 SMT x 13 FLOORS = 8343.01 SMT
	FOURTEENTH FLOOR F.A.R AREA	: 484.65 SMT
	TOTAL AREA	: 8963.12 SMT
TOWER - 2 (2 BHK STILT + 14 FLOORS)	STILT FLOOR F.A.R AREA	: 58.42 SMT
	TYPICAL FLOOR F.A.R AREA	: 351.36 SMT x 6 FLOORS = 2108.16 SMT
	TOTAL AREA	: 3086.58 SMT
TOTAL F.A.R AREA (TOWER 1 + 2)		8963.12 + 3086.58 = 12049.70 SMT
F.A.R	: $\frac{12049.70 \text{ SMT}}{8130.13 \text{ SMT}} = 1.48$	

BYE LAW NORMS:

SITE AREA	: 8130.13 SMT (30 ACRE)
PERMISSIBLE FAR	: 2.25 (ROAD WIDTH ABOVE 12.00M UP TO 18.00M)
PROPOSED FAR	: 1.48
PERMISSIBLE GROUND COVERAGE	: 30%
PROPOSED GROUND COVERAGE	: 16.21%
AREA TO BE RESERVED FOR PARK	: 616.01 SMT (16%)
AREA PROVIDED FOR PARK	: 672.69 SMT (16.77%)
AREA TO BE RESERVED FOR C.I.A	: 485.00 SMT (20%)
AREA PROVIDED FOR C.I.A	: 416.51 SMT (5.17%)
NO. OF CARPS REQUIRED	: 139 NOS
NO. OF CARPS ACHIEVED	: 139 NOS
RELAXATION	: NIL

LAND USE ANALYSIS:

CATEGORY	AREA IN SMT	%
RESIDENTIAL	1212.80 SMT	16.21%
CIVIC AMENITIES	418.51 SMT	5.17%
PARK AND CHILDREN PLAY AREA	672.69 SMT	16.77%
SURFACE PARKING AREA	1967.78 SMT	24.17%
INCIDENTAL OPEN SPACES	363.34 SMT	10.73%
ROADS	2988.36 SMT	32.65%
TOTAL SITE AREA	8130.13 SMT (30 ACRE)	100%

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