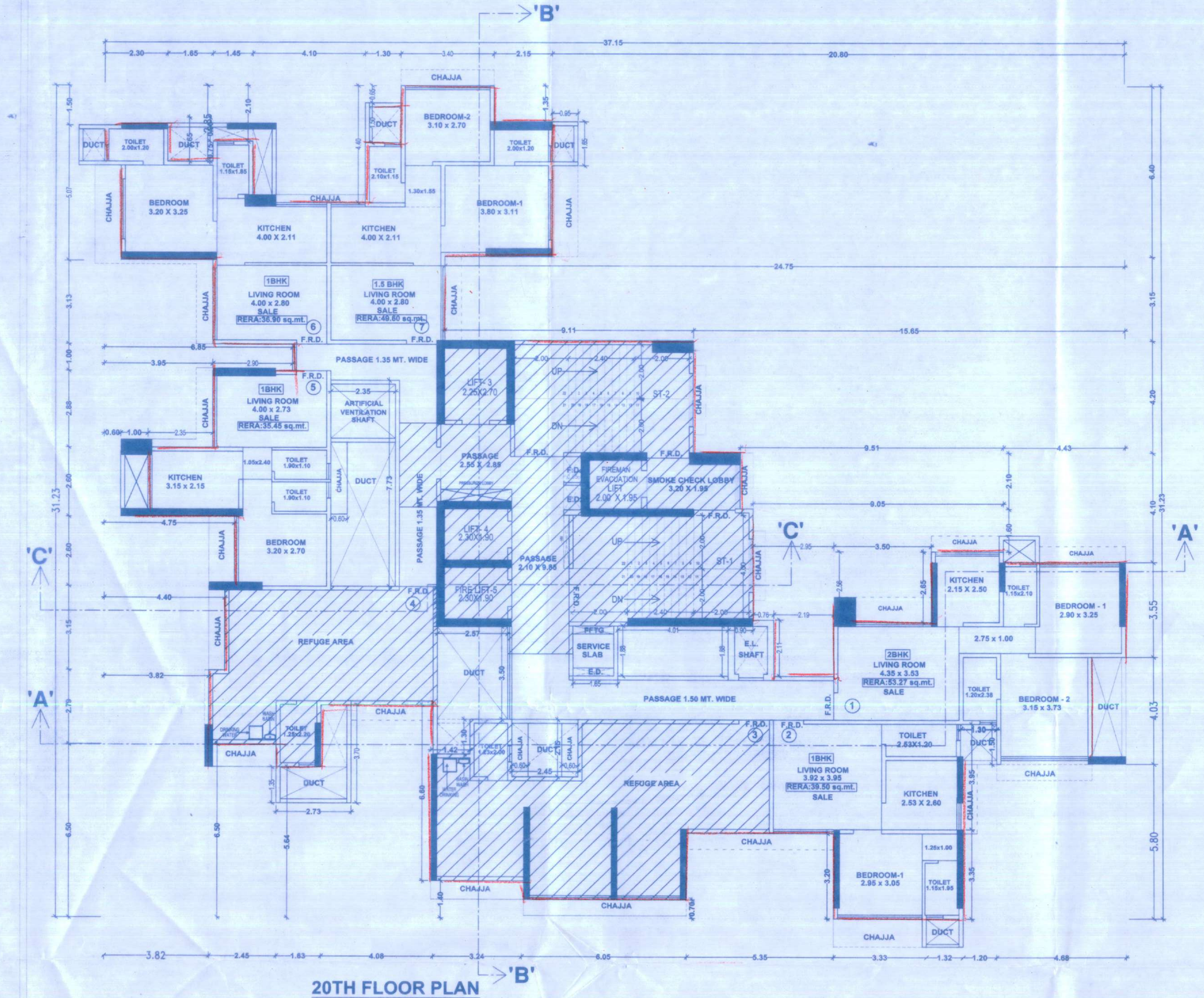

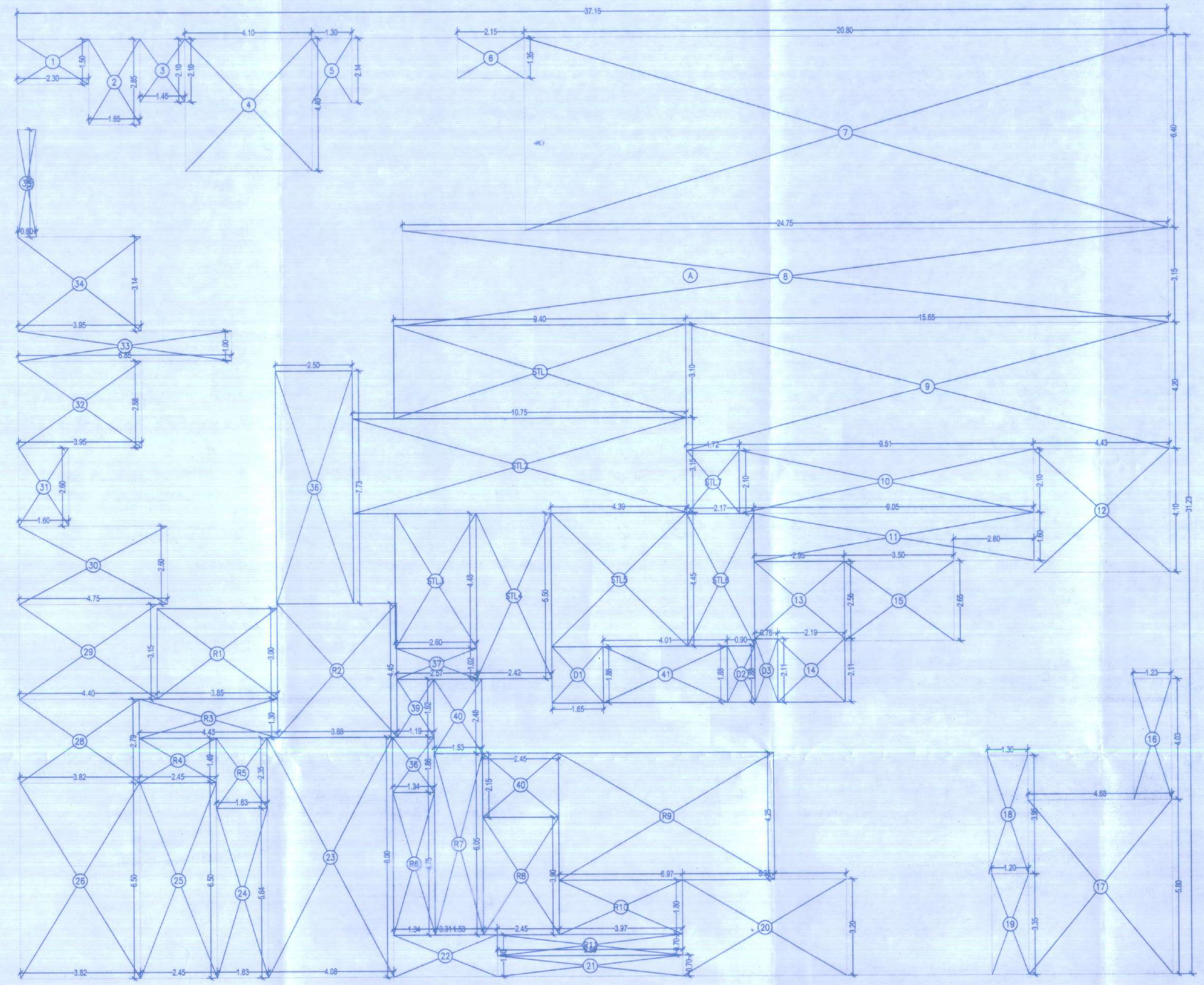

BUILT UP AREA CAL.20TH FL							
A	37.15	X	31.23	X	1 NO	=	1160.19 SQ.MT.
TOTAL ADDITION						=	1160.19 SQ.MT. X

DEDUCTIONS

1	2.30	X	1.50	X	1 NO	=	3.45 SQ.MT.
2	1.85	X	2.85	X	1 NO	=	4.70 SQ.MT.
3	1.45	X	2.10	X	1 NO	=	3.05 SQ.MT.
4	4.10	X	4.40	X	1 NO	=	18.04 SQ.MT.
5	1.30	X	2.14	X	1 NO	=	2.78 SQ.MT.
6	2.15	X	1.35	X	1 NO	=	2.90 SQ.MT.
7	20.80	X	6.40	X	1 NO	=	133.12 SQ.MT.
8	24.75	X	3.15	X	1 NO	=	77.96 SQ.MT.
9	15.65	X	4.20	X	1 NO	=	65.73 SQ.MT.
10	9.51	X	2.10	X	1 NO	=	19.97 SQ.MT.
11	9.06	X	1.60	X	1 NO	=	14.48 SQ.MT.
12	4.43	X	4.10	X	1 NO	=	18.16 SQ.MT.
13	2.95	X	2.56	X	1 NO	=	7.55 SQ.MT.
14	2.19	X	2.11	X	1 NO	=	4.62 SQ.MT.
15	3.50	X	2.65	X	1 NO	=	9.28 SQ.MT.
16	1.23	X	4.03	X	1 NO	=	4.96 SQ.MT.
17	4.68	X	5.80	X	1 NO	=	27.14 SQ.MT.
18	1.30	X	3.96	X	1 NO	=	5.14 SQ.MT.
19	1.20	X	3.35	X	1 NO	=	4.02 SQ.MT.
20	5.35	X	3.20	X	1 NO	=	17.12 SQ.MT.
21	5.98	X	0.70	X	1 NO	=	4.19 SQ.MT.
22	3.31	X	1.40	X	1 NO	=	4.63 SQ.MT.
23	4.08	X	8.00	X	1 NO	=	32.64 SQ.MT.
24	1.63	X	5.64	X	1 NO	=	9.19 SQ.MT.
25	2.45	X	6.50	X	1 NO	=	15.93 SQ.MT.
26	3.82	X	6.50	X	1 NO	=	24.83 SQ.MT.
28	3.82	X	2.79	X	1 NO	=	10.66 SQ.MT.
29	4.40	X	3.15	X	1 NO	=	13.86 SQ.MT.
30	4.75	X	2.60	X	1 NO	=	12.35 SQ.MT.
31	1.60	X	2.60	X	1 NO	=	4.16 SQ.MT.
32	3.95	X	2.88	X	1 NO	=	11.38 SQ.MT.
33	6.85	X	1.00	X	1 NO	=	6.85 SQ.MT.
34	3.95	X	3.14	X	1 NO	=	12.40 SQ.MT.
35	0.60	X	3.57	X	1 NO	=	2.14 SQ.MT.
36	1.34	X	1.86	X	1 NO	=	2.49 SQ.MT.
36	2.80	X	7.73	X	1 NO	=	19.33 SQ.MT.
37	2.57	X	1.02	X	1 NO	=	2.62 SQ.MT.
39	1.19	X	1.92	X	1 NO	=	2.28 SQ.MT.
40	1.83	X	2.48	X	1 NO	=	3.79 SQ.MT.
40	2.45	X	2.15	X	1 NO	=	5.27 SQ.MT.
41	4.01	X	1.85	X	1 NO	=	7.54 SQ.MT.
TOTAL DEDUCTION						=	652.70 SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	507.49 SQ.MT. X1

REFUGE AREA CALCULATION							
R1	3.85	X	3.00	X	1 NO	=	11.55 SQ.MT.
R2	3.88	X	4.45	X	1 NO	=	17.27 SQ.MT.
R3	4.43	X	1.30	X	1 NO	=	5.76 SQ.MT.
R4	2.45	X	1.49	X	1 NO	=	3.65 SQ.MT.
R5	1.63	X	2.35	X	1 NO	=	3.83 SQ.MT.
R6	1.34	X	4.75	X	1 NO	=	6.37 SQ.MT.
R7	1.63	X	5.05	X	1 NO	=	9.26 SQ.MT.
R8	2.45	X	3.90	X	1 NO	=	9.56 SQ.MT.
R9	6.97	X	4.25	X	1 NO	=	29.62 SQ.MT.
R10	3.97	X	1.80	X	1 NO	=	7.15 SQ.MT.
R11	5.98	X	0.70	X	1 NO	=	4.19 SQ.MT.
TOTAL REFUGE AREA						=	107.40 SQ.MT. Y2

STAIRCASE LOBBY AREA CALCULATION							
STL1	9.40	X	3.10	X	1 NO	=	29.14 SQ.MT.
STL2	10.75	X	3.15	X	1 NO	=	33.86 SQ.MT.
STL3	2.60	X	4.46	X	1 NO	=	11.65 SQ.MT.
STL4	2.42	X	5.50	X	1 NO	=	13.31 SQ.MT.
STL5	4.39	X	4.45	X	1 NO	=	19.54 SQ.MT.
STL6	2.17	X	4.39	X	1 NO	=	9.53 SQ.MT.
STL7	1.72	X	2.10	X	1 NO	=	3.61 SQ.MT.
TOTAL STAIRCASE LOBBY AREA						=	120.64 SQ.MT. Y3

E.D. & F.D. DUCT AREA CALCULATION							
D1	1.85	X	1.88	X	1 NO	=	3.10 SQ.MT.
D2	0.90	X	1.88	X	1 NO	=	1.69 SQ.MT.
D3	0.76	X	2.11	X	1 NO	=	1.60 SQ.MT.
TOTAL DUCT AREA PER FL. (TYPICAL FLOOR)						=	6.39 SQ.MT. Y4

NET BUILT UP AREA		
[X1 - (Y3+Y4)]	=	273.06 SQ.MT.

REFUGE AREA REQUIRED FOR 20 TH FLOOR :
MINIMUM PERMISSIBLE = 4% X [(380.46 +273.06] = 4% X 653.52 = 26.14 SQ.MT.
MAXIMUM PERMISSIBLE = 4.25% X [(380.46 +273.06] = 4.25% X 653.52 = 27.77 SQ.MT.
REFUGE AREA PROPOSED = 107.40 SQ.MT.
EXCESS REFUGE AREA = 81.26 SQ.MT.

SHEET NO. 14

CONTENTS OF SHEET

20TH FLOOR PLAN
& AREA LINE DIAGRAM

STAMP OF DATE OF RECEIPT OF PLANS

This cancels Approval to the previous Plans Sanctioned under no. .....

Approved Subject to the condition Mentioned in this office permission Letter no. SRA/ENGG/DDTP/S/PVT/0151/2019/219/C/IOA Dt.: - 4 OCT 2023

Executive Engineer
Slum Rehabilitation Authority

STAMP OF DATE OF APPROVAL OF PLANS

For SUDHANSHU INFRASTRUCTURES PVT. LTD.

Director

NAME OF DEVELOPER

SUDHANSHU INFRASTRUCTURE PVT. LTD.

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSE.D. C.T.S. NO. 613, 613/1 TO 36 OF VILLAGE KANJUR BHANDUP (W), L.B.S. MARG, OPP. KAKA PETROL PUMP, MUMBAI 400 078.

PROJ.NO.	DRN.BY	DATE
	A.A.PARAB	30 / 09 / 2023
DRG.NO.	CHKE.D. BY	SCALE
	VINI DESAI	

NAME & ADDRESS OF ARCHITECT:

PRABHAKAR SATAM & ASSOCIATES

SHOP NO. 9 , NALINI APARTMENT, SANE GURUJI NAGER K.B.P ROAD, MULUND (EAST), MUMBAI- 400 081, INDIA
PHONE : 21632185, EMAIL : prabhakarsatam@gmail.com
SHRI. P. A. SATAM - (M). 9821219203