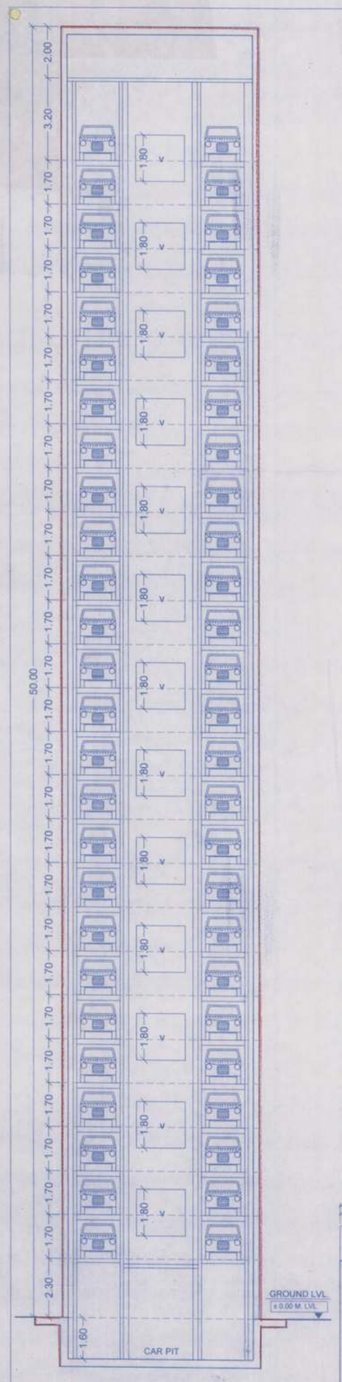
SRA/ENG/2007/MW/MHL/AP
BASEMENT FLOOR PLANS LVL.1 & LVL.2
BUILT UP AREA DIAGRAM & CALCULATION OF BASEMENT
CAR PARKING STATEMENT

R1/10



SECTION: 1 - 1

TOTAL CARS = 52 NOS.

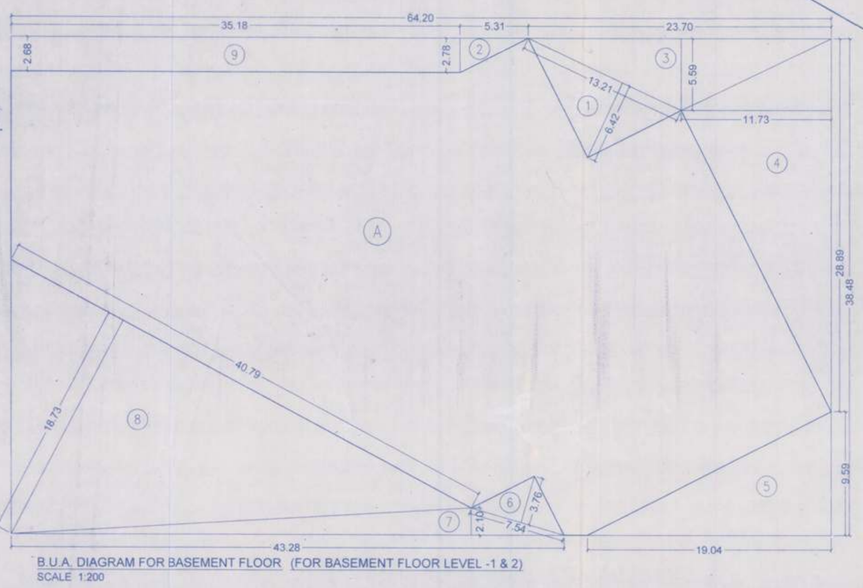
BUILT UP AREA CALCULATION

BASEMENT FLOOR LEVEL 1 & 2				
A	64.20 X 38.48 X 1 NO	=	2470.42 SQ.MT.	
	TOTAL ADDITION	=	2470.42 SQ.MT.	X

DEDUCTIONS

1	0.50 x 13.21 x 6.42 x 1 NO	=	42.40 SQ.MT.	
2	0.50 x 5.31 x 2.78 x 1 NO	=	7.38 SQ.MT.	
3	0.50 x 23.70 X 5.59 X 1 NO	=	66.24 SQ.MT.	
4	0.50 x 28.89 X 11.73 X 1 NO	=	169.43 SQ.MT.	
5	0.50 x 19.04 x 9.59 x 1 NO	=	91.29 SQ.MT.	
6	0.50 x 7.54 x 3.76 x 1 NO	=	14.18 SQ.MT.	
7	0.50 x 43.28 x 2.10 x 1 NO	=	45.44 SQ.MT.	
8	0.50 x 40.79 x 18.73 x 1 NO	=	382.00 SQ.MT.	
9	35.18 x 2.68 x 1 NO	=	94.28 SQ.MT.	
	TOTAL DEDUCTION	=	912.64 SQ.MT.	Y
BUILT UP AREA [X - Y]		=	1557.78 SQ.MT.	X

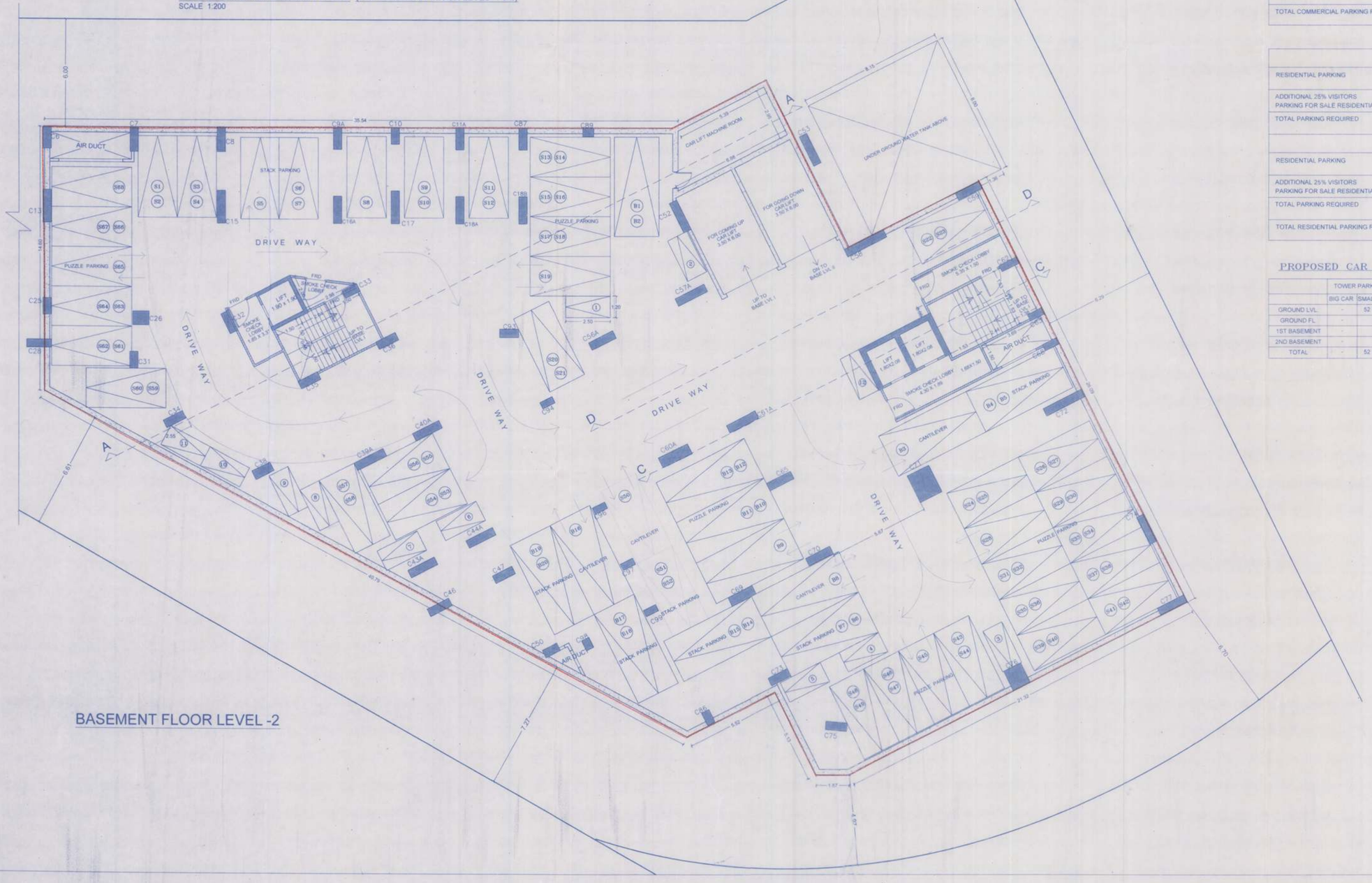
1557.78 X 2NOS.	=	3115.56 SQ.MT.	
TOTAL BUILT UP AREA	=	3115.56 SQ.MT.	



B.U.A. DIAGRAM FOR BASEMENT FLOOR (FOR BASEMENT FLOOR LEVEL -1 & 2)
SCALE 1:200

BASEMENT FLOOR LEVEL -1

BASEMENT FLOOR LEVEL -2



CAR PARKING STATEMENT FOR SALE & REHAB T/S AS PER DCR 2034

		NO.OF FLAT / SHOP AREA	PARKING REQUIRED	
CAR PARK REQUIRED FOR SALE COMMERCIAL				
COMMERCIAL PARKING (MERCANTILE)	SHOPS : - UNDER MERCANTILE SHOPPING ONE PARKING SPACE FOR EVERY 40 SQ.MT. UPTO 808 SQ.MT.	277.82 / 40	6.95	
COMMERCIAL PARKING (OFFICE BUSINESS BUILDING)	ONE PARKING SPACE FOR EVERY 37.50 SQ.MT. OFFICE UP TO 1500.00 SQ.MT., & FOR EVERY 75 SQ.MT. OF ADDITIONAL SPACE FOR AREA EXCEEDING 1500 SQ.MT.	1500 / 37.50 10179.94/75	40.00 135.73	
OTHERS 10% ADDITIONAL PARKING FOR SALE COMMERCIAL			18.27	
TOTAL PARKING REQUIRED			200.95	(X)
CAR PARK REQUIRED FOR REHAB COMMERCIAL				
COMMERCIAL PARKING	COMMERCIAL AREA	1204.91 / 150	8.03	
OTHERS 10% ADDITIONAL PARKING FOR REHAB COMMERCIAL			0.80	
TOTAL PARKING REQUIRED			8.83	(Y)
TOTAL COMMERCIAL PARKING REQUIRED			= 209.78 SAY = 210 NOS.	X + Y

		NO.OF FLAT / SHOP AREA	PARKING REQUIRED	
CAR PARK REQUIRED FOR SALE RESIDENTIAL				
RESIDENTIAL PARKING	ONE PARKING SPACE FOR EVERY 8 TENEMENTS HAVING CARPET AREA UPTO 45 SQ.MT.	50 / 8	06.25	
ADDITIONAL 25% VISITORS PARKING FOR SALE RESIDENTIAL			1.56	
TOTAL PARKING REQUIRED			7.81	(X1)
CAR PARK REQUIRED FOR REHAB RESIDENTIAL				
RESIDENTIAL PARKING	ONE PARKING SPACE FOR EVERY 8 TENEMENTS HAVING CARPET AREA UPTO 45 SQ.MT.	193 / 8	24.12	
ADDITIONAL 25% VISITORS PARKING FOR SALE RESIDENTIAL			6.03	
TOTAL PARKING REQUIRED			30.15	(Y1)
TOTAL RESIDENTIAL PARKING REQUIRED			= 37.96 SAY = 38 NOS.	X1 + Y1

PROPOSED CAR PARKING STATEMENT FOR SALE & REHAB T/S

	TOWER PARKING		SURFACE		STACK / PUZZLE PARKING		TOTAL NOS. OF CAR	TOTAL NOS. OF MOTOR CYCLE	TOTAL
	BIG CAR	SMALL CAR	BIG CAR	SMALL CAR	BIG CAR	SMALL CAR			
GROUND LVL	-	52 NOS.	-	13 NOS.	-	-	65 NOS.	02 NOS.	
GROUND FL	-	-	-	-	-	6 NOS.	6 NOS.		
1ST BASEMENT	-	-	6 NOS.	-	13 NOS.	67 NOS.	86 NOS.	10 NOS.	
2ND BASEMENT	-	-	-	2 NOS.	20 NOS.	66 NOS.	88 NOS.	12 NOS.	A + B
TOTAL	-	52 NOS.	6 NOS.	15 NOS.	33 NOS.	139 NOS.	245 NOS. (A)	24 NOS. (B)	269 NOS.

PROFORMA –'B'

CONTENTS OF SHEET :

BASEMENT FLOOR PLAN LEVEL –1 & LEVEL –2, CAR PARK STATEMENT, & BUILT UP AREA DIAGRAM FOR BASEMENT FLOOR LEVEL –1 & LEVEL –2.

REVISION:	DESCRIPTION:	DATE:	SIGNATURE:

STAMP OF DATE OF APPROVAL OF PLAN :

STAMP OF DATE OF RECEIPT OF PLAN :

This amends Approval to the Previous Plans Sanctioned under no. SRA/ENG/2007/MW/MHL/AP Dated 11/9/2017

Approved Subject to the condition Mentioned in this office permission Letter no. SRA/ENG/2007/MW/MHL/AP.
10 OCT 2019
10-10-19
Executive Engineer
Slum Rehabilitation Authority

DESCRIPTION OF PROPOSAL & PROPERTY :

PROPOSED S.R.A. SCHEME ON PLOT BEARING C.T.S. NO.-385 OF CHEMBUR DIVISION, CHEMBUR, MUMBAI.

NAME OF DEVELOPER	NAME OF SOCIETY
SURAKSHA CONSTRUCTIONS.	SHIVAJINAGAR (CHEMBUR) SRA CO.OP HSG.SOC.LTD.

SCALE		DRG. NO:	DRN. BY:	CHECKED:
1:100	25/01/19	MUN/R1/AMMEND SHIV. NAGAR	PRAJKTA	NITIN

NAME, ADDRESS & SIGNATURE OF ARCHITECT :

N G Pingan

REHAB ARCHITECTS PVT. LTD.
ARCHITECTS & PROJECT MANAGEMENT CONSULTANTS