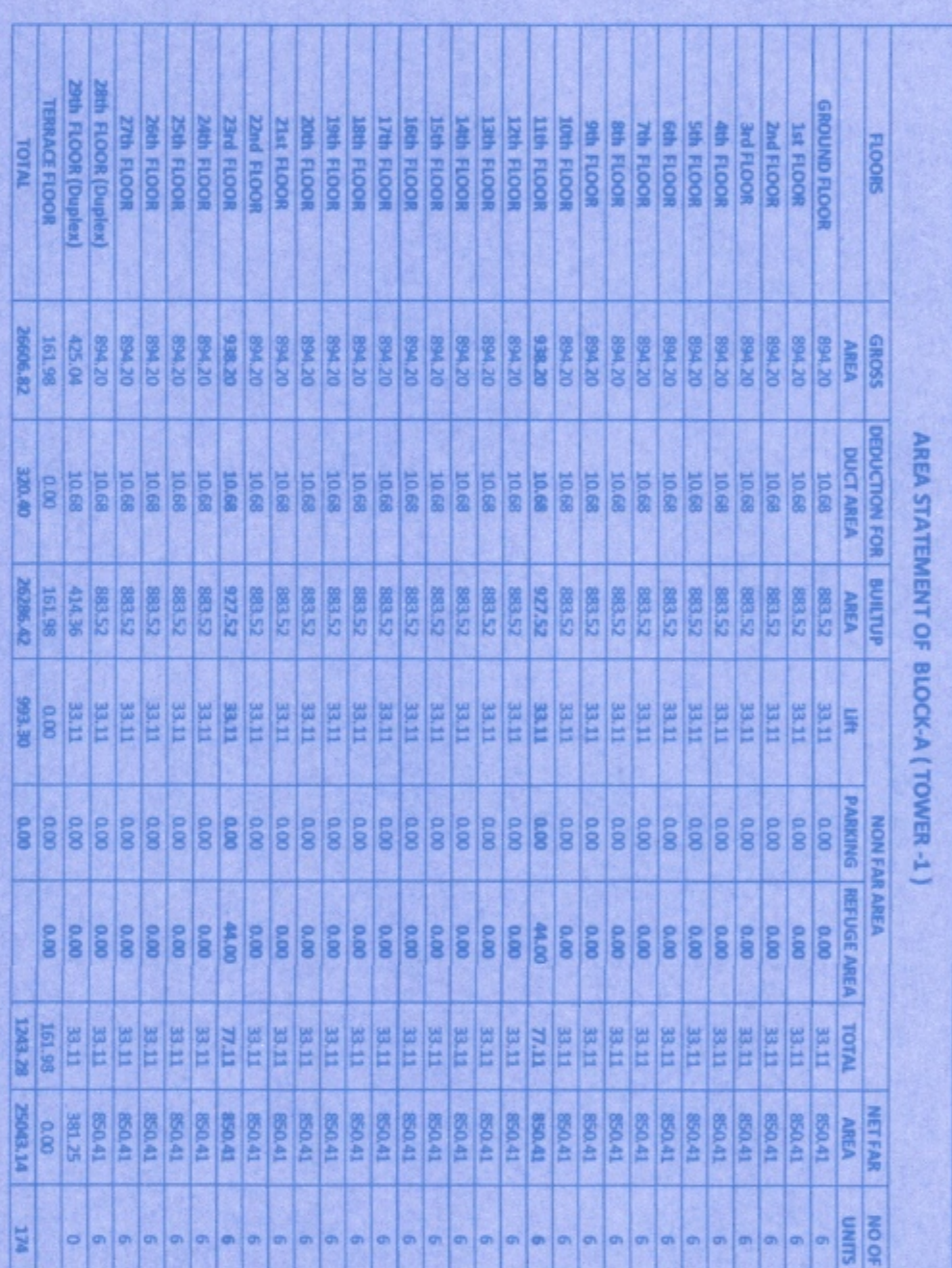




ANALYSIS OF ROCK TOWERS 2.3.8.1.1 (KUSA)												
TOWER	SIGNAL	FREQ	PWR	RECEIVED		CALCULATED		RECEIVED		CALCULATED		LOSS
				DBM	DB	DBM	DB	DBM	DB			
2000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2001	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2002	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2003	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2004	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2005	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2006	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2007	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2008	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2011	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2012	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2013	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2014	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2017	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2019	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2021	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2022	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2023	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2024	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2025	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0
2026	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0

NET AREA CALCULATION FOR RESIDENTIAL - BLOCK A (TOWNS 1,2,3 & 4)	
OCCUPANT LOAD PER PERSON ON FLOOR AREAS (IN SQM)	12.50
FLOOR GROSS (IN SQM)	590.14
AREA OF FLOOR REQUIRED FOR OCCUPANTS AS PER NBC (IN SQM)	0.31
NO OF OCCUPANTS AT 12TH FLOOR	47.21
NO OF OCCUPANTS AT 2ND FLOOR	47.21
NO OF OCCUPANTS AT 11TH FLOOR	47.21
NO OF OCCUPANTS AT 11, 2ND & 2ND FLOOR	138.84
TOTAL AREA REQUIRED BASED ON OCCUPANT LOAD (IN SQM)	28.92
AREA OF FLOOR REQUIRED FOR FIRE FIGHTER CLOSET (IN SQM) FOR 200 OCCUPANTS IN SQM	15.00
11TH FLOOR AREA REQUIRED (IN SQM)	43.92
11TH FLOOR AREA PROVIDED (IN SQM)	44.00
NET AREA CALCULATION FOR RESIDENTIAL - BLOCK B (TOWNS 5,6 & 7)	
OCCUPANT LOAD PER PERSON ON FLOOR AREAS (IN SQM)	12.50
FLOOR GROSS (IN SQM)	590.14
AREA OF FLOOR REQUIRED FOR OCCUPANTS AS PER NBC (IN SQM)	0.31
NO OF OCCUPANTS AT 12TH FLOOR	47.21

[illegible][illegible][illegible]

11/20/55
 -1 ac.
 Chaptal Creek
 Elmore Co. Mont.
 D. Nelson
 B. A. Self mtn

ARCHITECTS SIGNATURE



V. SIVA KUMAR
BCC/B, 3-A/E-03/8/21-22
YUKTI CONSULTANTS
R. 116/1, 2nd Floor, 22nd Cross,
B.3.A. and Stage, Bengaluru - 560 070.

DRAWING TITLE:
DEVELOPMENT PLAN

SHEET NO: 1

PROJECT TITLE:

Proposed Group Housing Development of
sy. no 185/1, 185/2, 186, 187, 189/1, 190/1
1240/1 & 241, measuring (11A -14.04 +2.08
Gunttar (Kharab) Kagalpura village,
Uttarahalli hobli, Bangalore south taluk,
Bangalore Urban Taluk.