48.0 M. WIDE ROAD
STREET NO. 852

15 M WIDE GREEN VERGE

6.0 M. WIDE DRIVEWAY
(LOAD BEARING CAPACITY- 45MT.)

PROPOSED
6.0 M. WIDE &
5.0 M.
HEIGHT GATE
FOR ENTRY

GATE GOOMTY

FIRE KIOSK

PROPOSED 5.0 M.
WIDE & 5.0 M. HEIGHT
GATE
FOR EXIT

FIRE TENDER PITCH
9000X5000

FIRE REFUGE
PLATFORM ABOVE

9.0 M. WIDE DRIVEWAY
(LOAD BEARING CAPACITY-45 MT.)

RETAIL SPACE-2

RETAIL SPACE-1

LOBBY

6.0 M. WIDE DRIVEWAY

15 M WIDE GREEN VERGE

COMPOSITE
WATER TANK
BELOW

FIRE WATER TANK
BELOW

FLUSHING WATER
TANK BELOW

PUMP RM. BELOW

50.0 M. WIDE DRIVEWAY

10.0 M. DRIVE WAY

7.0 M. WIDE DRIVEWAY

STP BELOW

ELECTRICAL ROOM
(7450X4100)
LVL.+150

FIRE RM.
(5000X3000)
LVL.+150

GAS BANK
2000X1500

SA.X5M WIDE
PROPOSED GATE

SA.X5M WIDE
PROPOSED GATE

SA.X5M WIDE
PROPOSED GATE

EXISTING UNDER GROUND WATER RESERVOIR
FOR DOMESTIC FOR BLOCK-1, 2 & 3

PROPOSED AREA CALCULATION (IN SQM)	
FLOOR	NET BUILTUP AREA
GROUND	1331.35
1ST.	1306.63
2ND.	1047.53
3RD.	1047.53
4TH.	1047.53
5TH.	1047.53
6TH.	1047.53
7TH.	1047.53
8TH.	529.12
TOTAL	9852.28

SCHEDULE OF DOORS				SCHEDULE OF WINDOWS				SCHEDULE OF WINDOWS			
NO.	SILL	LINTEL	SIZE	NO.	SILL	LINTEL	SIZE	NO.	SILL	LINTEL	SIZE
GD	–	2550	2100X3000	W1	AS ELEVATION		1500X1800	CG5	300	3900	5000X4100
GD1	–	2550	1100X3000	W2	1000	2500	500X1500	CG5A	300	3900	5000X3600
GD2	–	2550	1100X2250	V1	1900	2500	2100X600	CG6	300	3900	4250X4100
GD3	–	2550	1000X2250	CG1	300	4460	6300X4100	CG6A	300	3900	4250X3600
D1	–	2550	1100X2250	CG1A	300	3900	6300X3600	CG7	300	4460	3200X4100
D1A	–	2550	1000X2250	CG1B	1000	2500	6300X1500	CG7A	300	3900	3200X3600
09	–	2550	750X2250	CG2	300	4460	6300X4100	CG7B	1000	2500	3200X1500
FCD	–	2550	1100X2250	CG2A	300	3900	6300X3600	FCD1	–	2550	1100X2250
FCD1	–	2550	1100X2500	CG2B	1000	2500	6300X1500	FCD2	–	2550	1500X2500
FCD2	–	2550	1500X2500	CG3	300	4460	6200X4100	CG8A	300	3900	3000X2500
RS	–	2550	3000X2500	CG3A	300	3900	6200X3600	CG8B	1000	2500	3000X1500
				CG4	300	4460	5300X4100	CG9	-	4460	11000X4400
				CG4A	300	3900	5300X3600				
				CG4B	1000	2500	5300X1500				

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT PLOT NO. II E/4 & E/4/1 ACTION AREA - II,NEW TOWN, KOLKATA AND CERTIFY THAT THE PLANS AND DRAWINGS REFERRED HAVE BEEN CHECKED WITH THE NEW TOWN KOLKATA BUILDING RULES 2007/1 AND THE PLANS AND DRAWINGS REFERRED HAVE BEEN CHECKED WITH THE WEST BENGAL BUILDING (REGULATION OF PROMOTION OF CONSTRUCTION) RULES 2019 AND THE PLANS AND DRAWINGS REFERRED HAVE BEEN CHECKED WITH THE NEW TOWN KOLKATA BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS, SAVED BY AS AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

CERTIFICATE OF ARCHITECT

SIGNATURE OF THE GEOTECHNICAL ENGINEER
Dr. Subhajit Goswami.
GTER/NKDA/10/00008

CERTIFICATE OF STRUCTURAL ENGINEER/
CIVIL ENGINEER

CERTIFIED THAT STRUCTURAL DRAWING AND DESIGN OF FOUNDATION OF THE BUILDING/BUILDINGS AND ALSO CONSIDERED ALL THE SAFETY MEASURES AS PER THE RELEVANT CODE OF INDIA AND ALL OTHER CONNECTED ACT AND RULES AND CONSIDERED ALL POSSIBLE SEISMIC LOADS AND THE SAME HAS BEEN DESIGNED BY THE MOMENT DISTRIBUTION METHOD AS PER THE RELEVANT CODE OF INDIA AND CERTIFIED THAT THE PLANS AND DRAWINGS REFERRED HAVE BEEN CHECKED WITH THE NEW TOWN KOLKATA BUILDING RULES 2007/1 AND THE PLANS AND DRAWINGS REFERRED HAVE BEEN CHECKED WITH THE WEST BENGAL BUILDING (REGULATION OF PROMOTION OF CONSTRUCTION) RULES 2019 AND THE PLANS AND DRAWINGS REFERRED HAVE BEEN CHECKED WITH THE NEW TOWN KOLKATA BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS, SAVED BY AS AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

CERTIFICATE OF GEO TECHNICAL ENGINEER:

IT IS CERTIFIED THAT THE COMPREHENSIVE GEO-TECHNICAL REPORT ON SOIL INVESTIGATION HAS BEEN PREPARED BY ME FOR DESIGN AND CALCULATION OF THE FOUNDATION BY ANALYZING THE SOIL SAMPLES FOR ESTIMATING THE BEARING CAPACITY OF THE SOIL ON WHICH FOUNDATION OF THE STRUCTURE WILL BE CONSTRUCTED.
I SHALL ALSO CHECK THE NATURE OF THE SOIL AFTER EXCAVATION AT SITE SO THAT FOUNDATION IS STRUCTED UP TO APPROPRIATE DEPTH THAT HAS BEEN PROPOSED IN THE GEO-TECHNICAL REPORT.

SIGNATURE OF THE ARCHITECT
SUKHUMAY KOLAY
Regn. No.-CA/2003/32287
NKDA Regn No.-ACHR/NKDA/10/00169

CHECKED
BY
T. E. C.
02 JUN 2023

Elite Garden Vista Project Pvt. Ltd.
3/1, Dr. U N BRAHMACHARI STREET.
Kolkata 700017

SIGNATURE OF THE OWNER
Authorised Signatory
Vasant Surana
Elite Garden Vista Project Private Ltd.

SIGNATURE OF THE STRUCTURAL ENGINEER
ENGINEER/CIVIL ENGINEER.
SANJIV PAREKH
SIER/ NKDA/ 10/ 00030

SANJIV PAREKH
M.E. (STRUCTURAL ENGINEERING)
B. E. C. FIRST CLASS HONOURS (H)
STRUCTURAL ENGINEER
STRUCTURAL CONSULTANCY
STRUCTURAL AUDIT
STRUCTURAL DESIGN
STRUCTURAL DRAWING
STRUCTURAL SUPERVISION
STRUCTURAL REPORT
STRUCTURAL CERTIFICATE