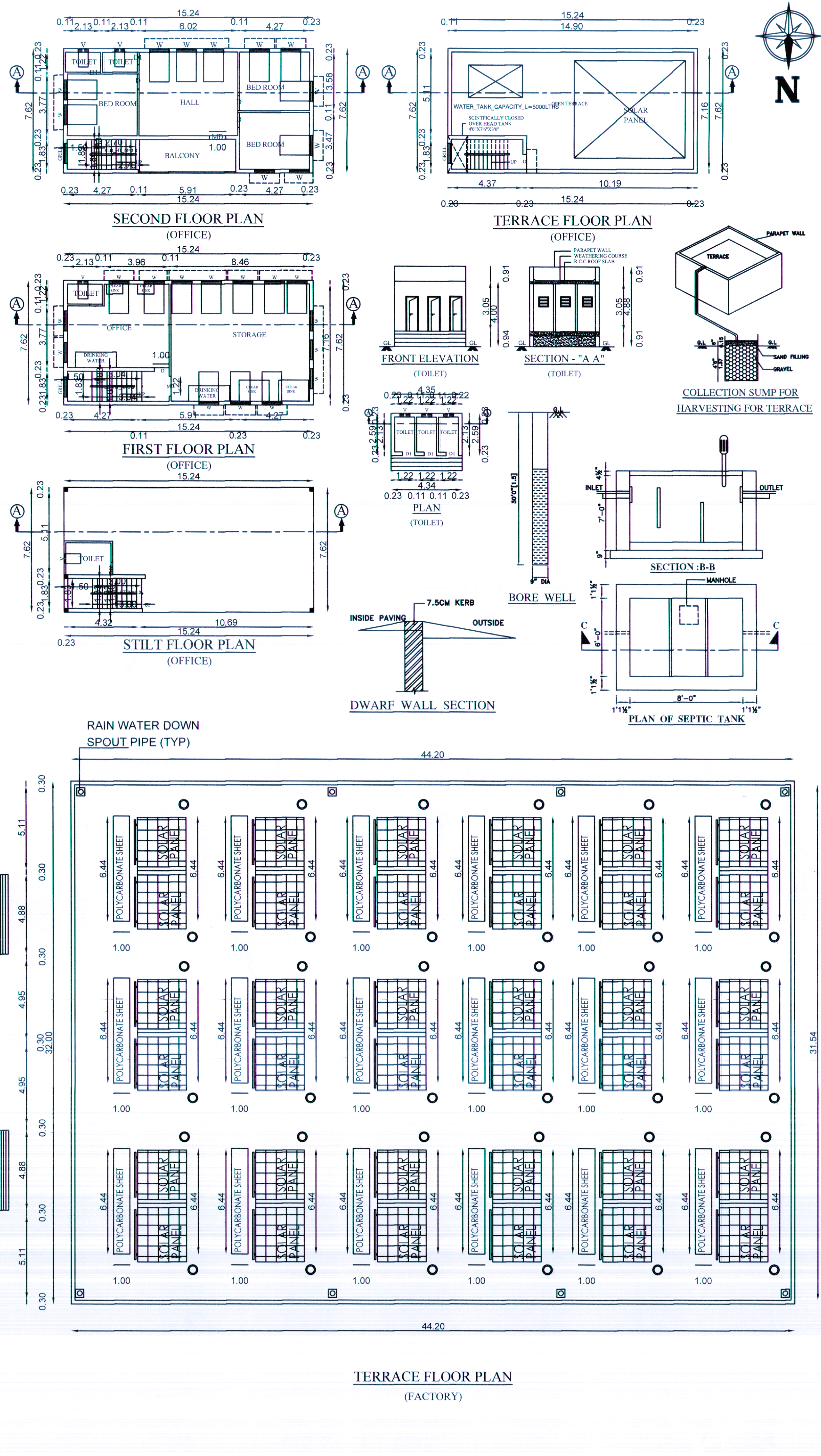
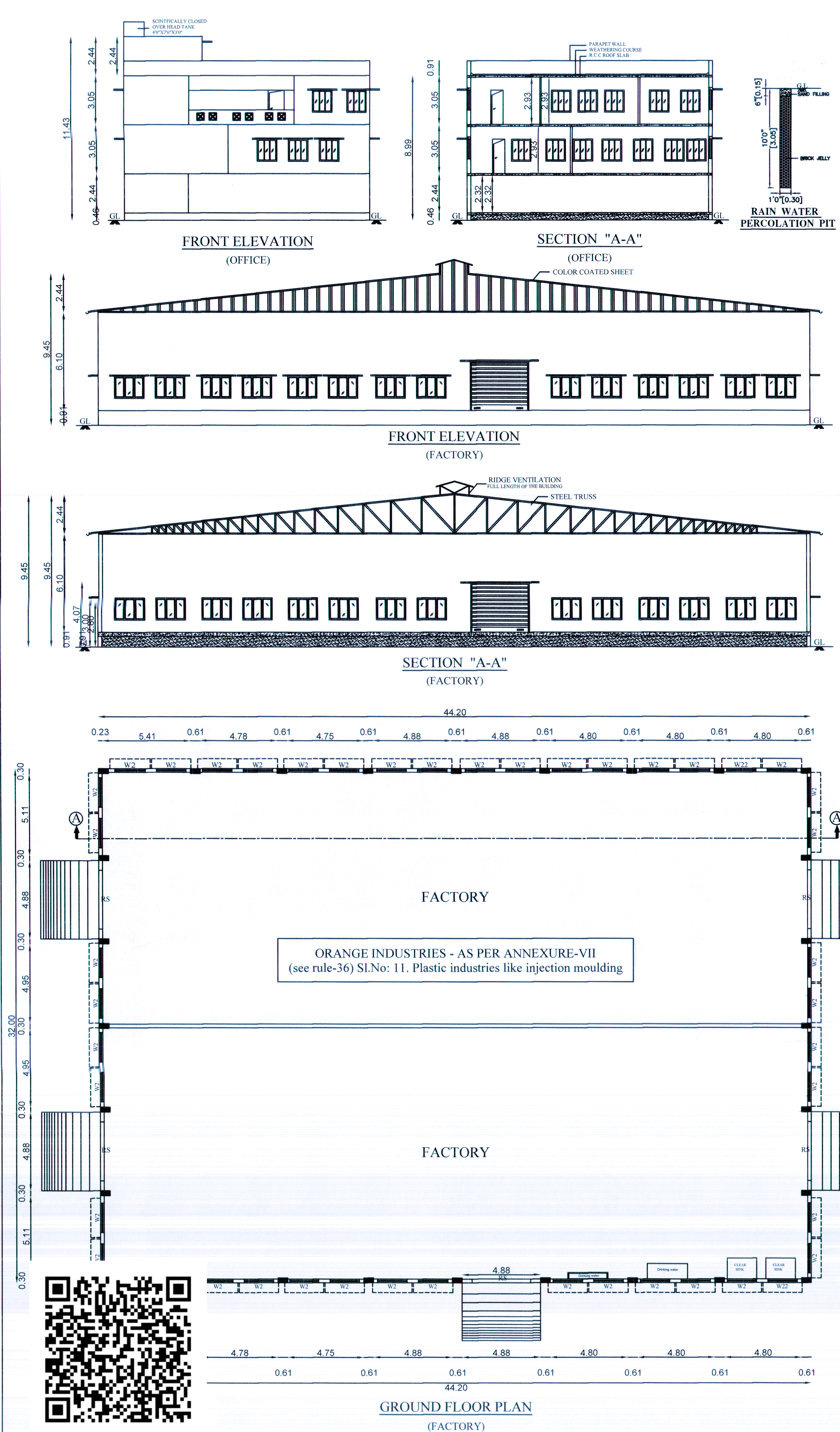




PLAN SHOWING THE PROPOSED CONSTRUCTION OF A ORANGE INDUSTRIAL BUILDING IN S.NO: 252/1B,252/2,253/2, CHINNAMBEDU VILLAGE, PONNERI TALUK, THIRUVALLUR DISTRICT.			
SCHEDULE OF JOINERY			
TYPE	DESCRIPTION	SIZE	
MD	MAIN DOOR	3'3"x7'0"	
D	DOOR	3'0"x7'0"	
D1	DOOR	2'6"x7'0"	
W	WINDOW	4'0"x4'6"	
W2	WINDOW	6'0"x4'0"	
V	VENTILATOR	2'0"x2'0"	
RS	ROLLING SHUTTER	12'0"x10'0"	
SPECIFICATIONS			
FOUNDATION	- COLUMN FOOTING		
BRICK WORK	- C.M 1:5 FOR SUPER STRUCTURE		
PLASTERING	- C.M 1:5 FOR WALLS & 1:3 FOR CEILING		
CEMENT PAINT	- C.M 1:5 FOR SUPER STRUCTURE		
PLASTERING	- 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING		
R.C.C. WORK	- 1:2:4 FOR SLABS & LINTELS		
WOOD WORK	- ALL WOOD WORKS IN BEST QUALITY TIMBER		
WEATHERING	- B.JELLY LIME MORTAR OVER ROOF		
COURSE	- SLAB ONE LAYER OF COUNTRY TILES		
THIS PLAN IS DESIGNED AS PER TNCDBR-2019, ANY DEVIATION LICENSED SURVEYOR IS NOT RESPONSIBLE			
COLOUR INDEX		SHEET NO: 1/2	
PROPOSED	-	BOUNDARY	-
ROAD	-	MACHINERY	-
AREA STATEMENT		Sq.Ft	Sq.M
TOTAL SITE EXTENT (AS PER DOCUMENT Acre 1.79 Cents)		- 77997.88	7246.18
PATTA AREA		- 78039.00	7250.00
FACTORY - GROUND FLOOR		- 15225.13	1414.45
TOILET BLOCK - GROUND FLOOR		- 121.10	11.25
OFFICE - FIRST FLOOR		- 1250.02	116.13
OFFICE - SECOND FLOOR		- 1250.02	116.13
TOTAL FSI AREA		- 17846.27	1657.96
NON FSI - AREA			
OFFICE - STILT FLOOR		- 1250.02	116.13
HEAD ROOM		- 118.73	11.03
TOTAL BUILDUP AREA		- 19215.03	1785.12
PLOT COVERAGE		- 22%	
F.S.I		- 0.23	
S.NO	MACHINARY DETAILS		HP
1.	ICE MACHINE		32 HP
2.	CLOSED OVEN ARM TYPE		32 HP
3.	JIB CRANE 1.5T		4 HP
4.	R & R (2Nos)		34 HP
5.	EOT		10 HP
6.	OVEN MACHINE		7 HP
7.	COOLING FAN		1 HP
TOTAL			120 HP
NO OF EMPLOYEES			16 Nos
SCALE:- 1" = 8'-0" (1:100)			
OWNER'S SIGNATURE:			
N. VAIDESWARAN, M.Tech (Struct) Registered Engineer, RGN No:RE300902019 Reg. No : CGLRGM/RE/Gr-II/2019/10/10/017 VCAD CONSULTING ENGINEERS No. 189, 1st Floor 4th Street, Nehru Nagar, Opp. Lakshmi Theatre, Anna Nagar, Chennai - 40. Ph: 9940186158. Email:vcadcs@gmail.com			
SIGNATURE OF STRUCTURAL ENGINEER			
M.SUMATHI, D.C.E., Registered Engineer, RGN No:RE300902019 Corporation of Chennai #1/1981, S.K.L.S. Complex, Bye-Pass Road, Opp. Lakshmi Theatre, Redhills, Chennai-52. Ph: 26418832, Cell: 9444450432, 9445186219			
SIGNATURE OF LICENSED SURVEYOR			

