

PLAN SHOWING THE NEW PROPOSAL AND ADDITIONAL CONSTRUCTION TO THE ALREADY APPROVED INDUSTRIAL BUILDINGS OF M/s INDIAN PRODUCTS PRIVATE LIMITED AT S.No. 2/1A, 2/1B1 , 2 /2A2, 2 / 2A3A, 7/2B , 8/2B AT VADAPUTHUR VILLAGE, KINATHUKADAVU TALUK , COIMBATORE DISTRICT. LAND APPROVED NO: MA.VA./CO.MA NO : 136 /2014 AND BA NO: 27/2014 COIMBATORE REGIONAL OFFICE LETTER NO : 2057/14

INDUSTRIAL BUILDING TYPE : ORANGE LARGE , SERVICES - PROCESSING SPICES

SCALE = 1: 150

CONSTRUCTION ENGINEER

STRUCTURAL ENGINEER

REGISTERED ENGINEER

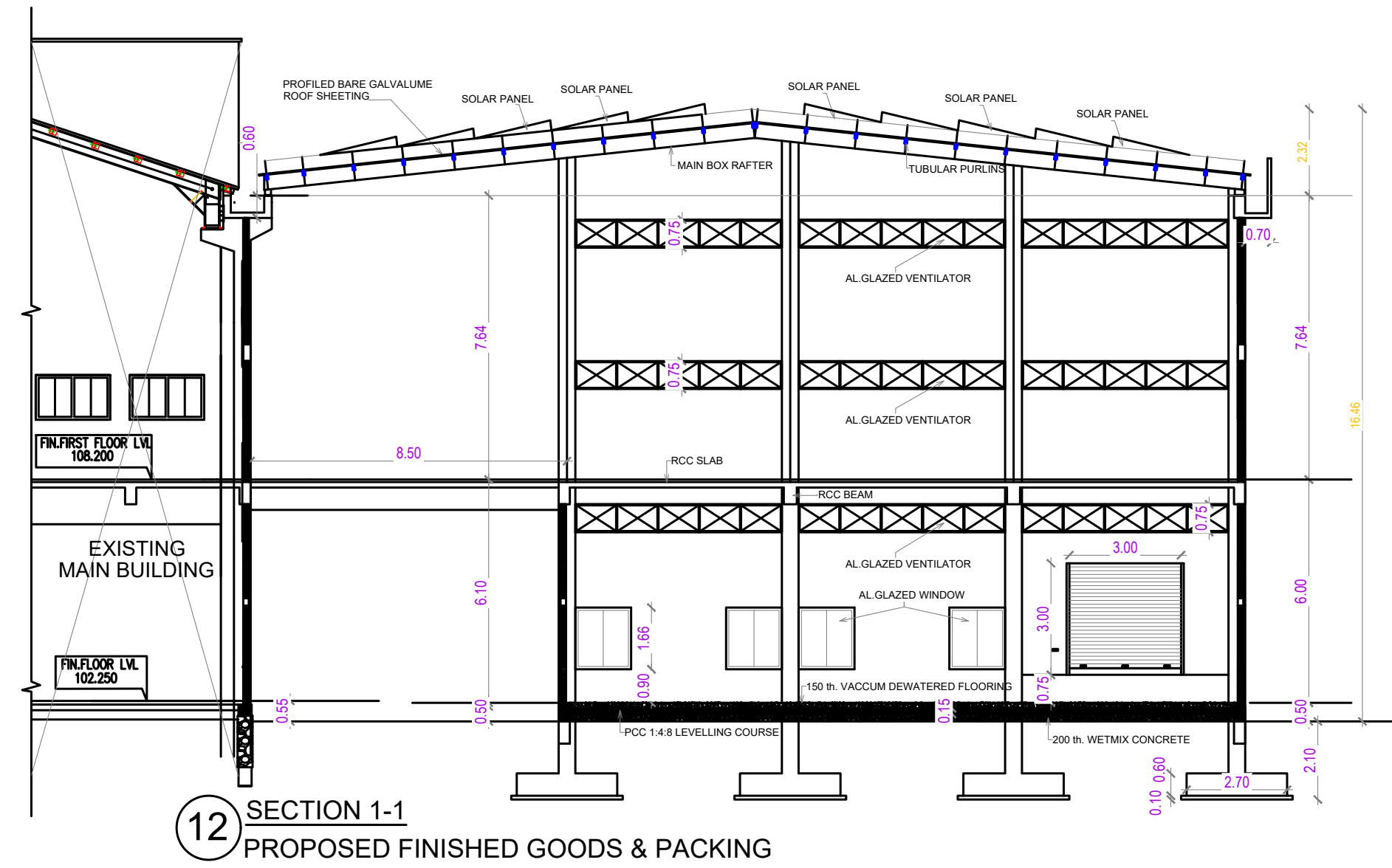
APPLICANT

E. GANESH KUMAR, is Tech. Engg.,
Regd. Construction Engineer
COA DIST / RCE / 2017 / 02 / 008
Mob No. 9840473549
E-Mail: e.ganeshkumar@gmail.com

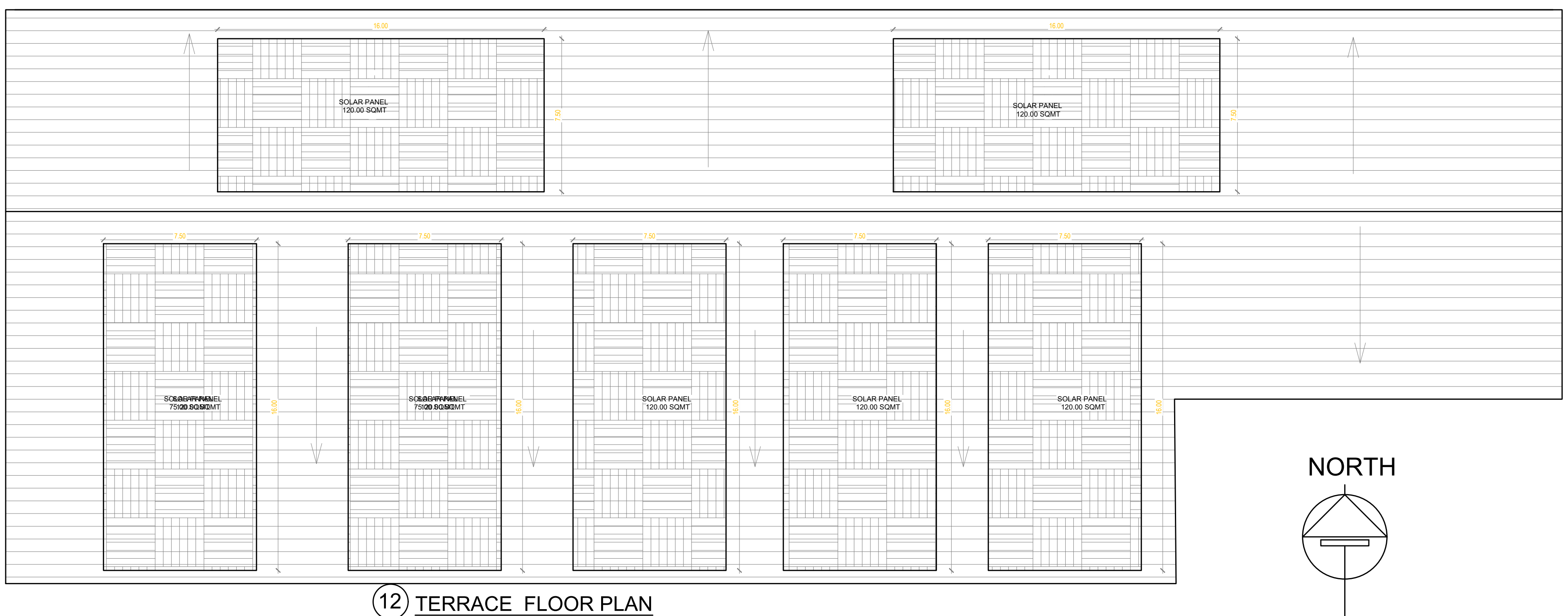
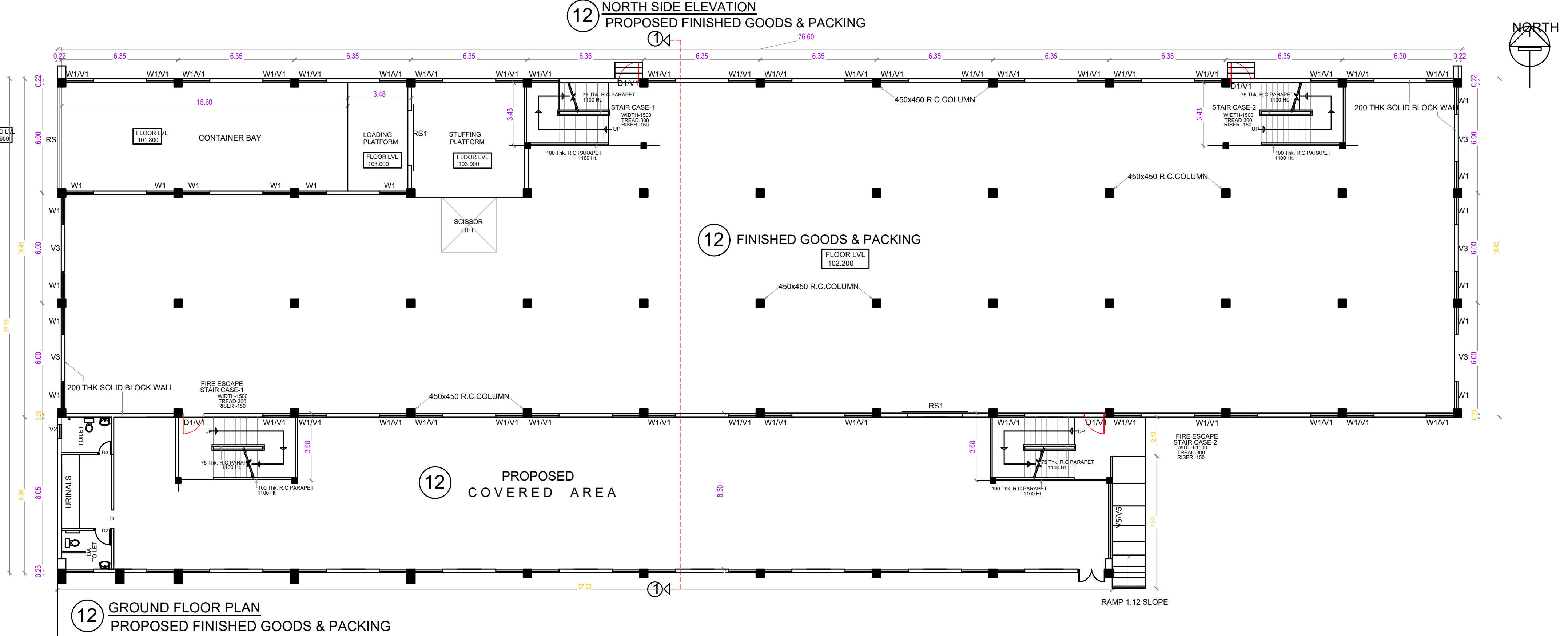
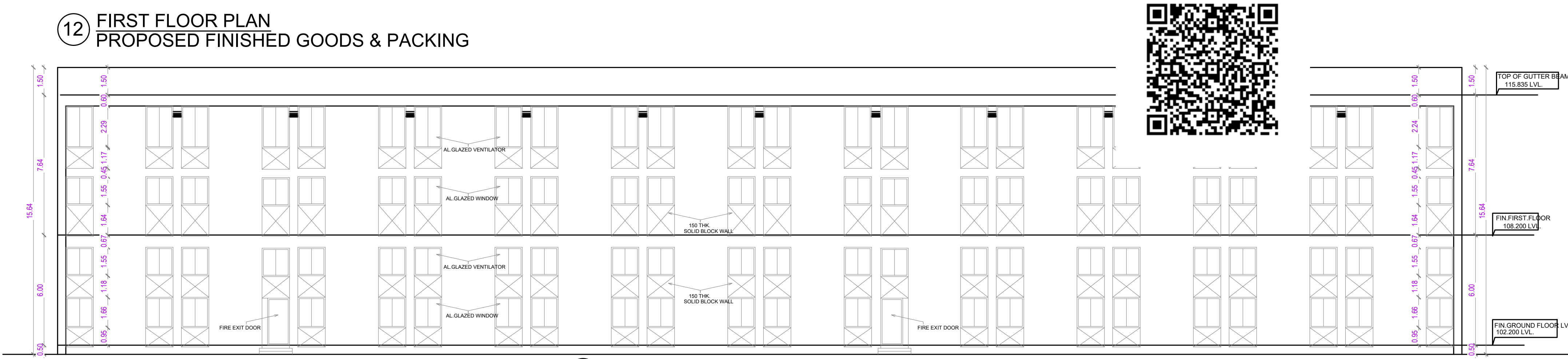
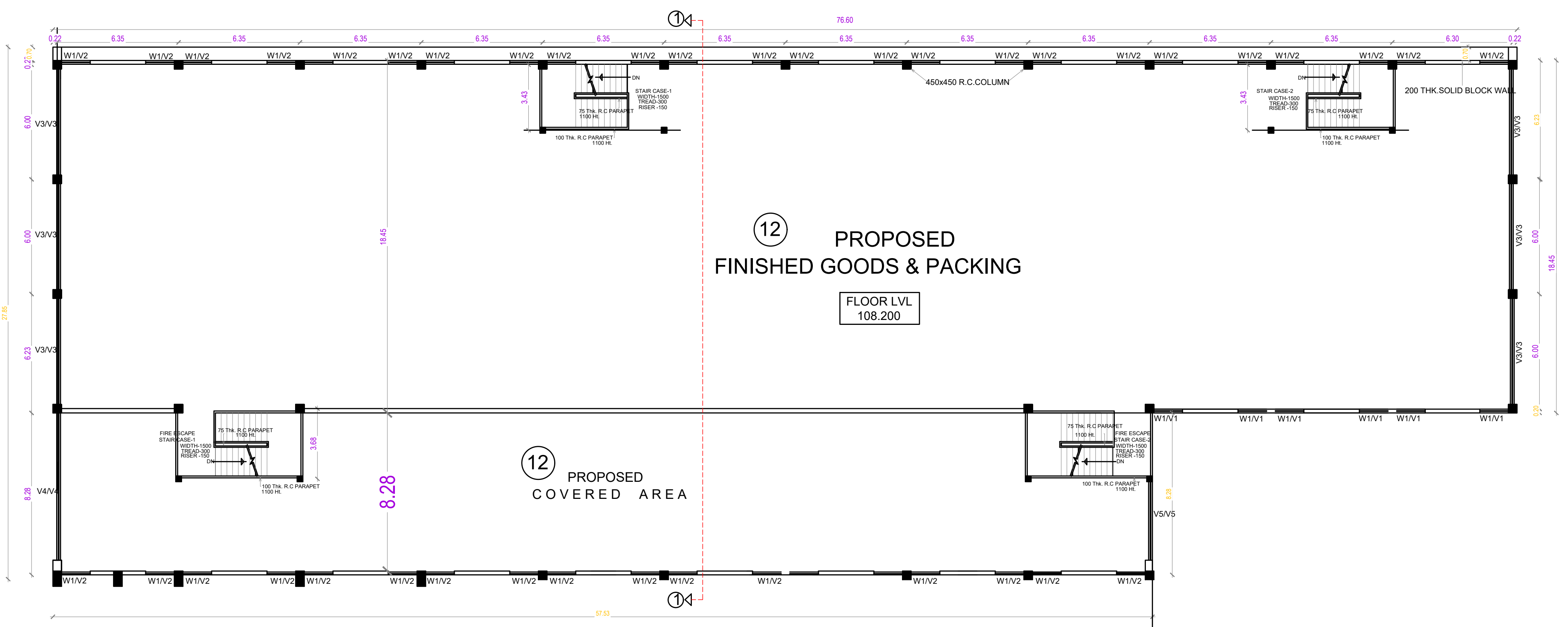
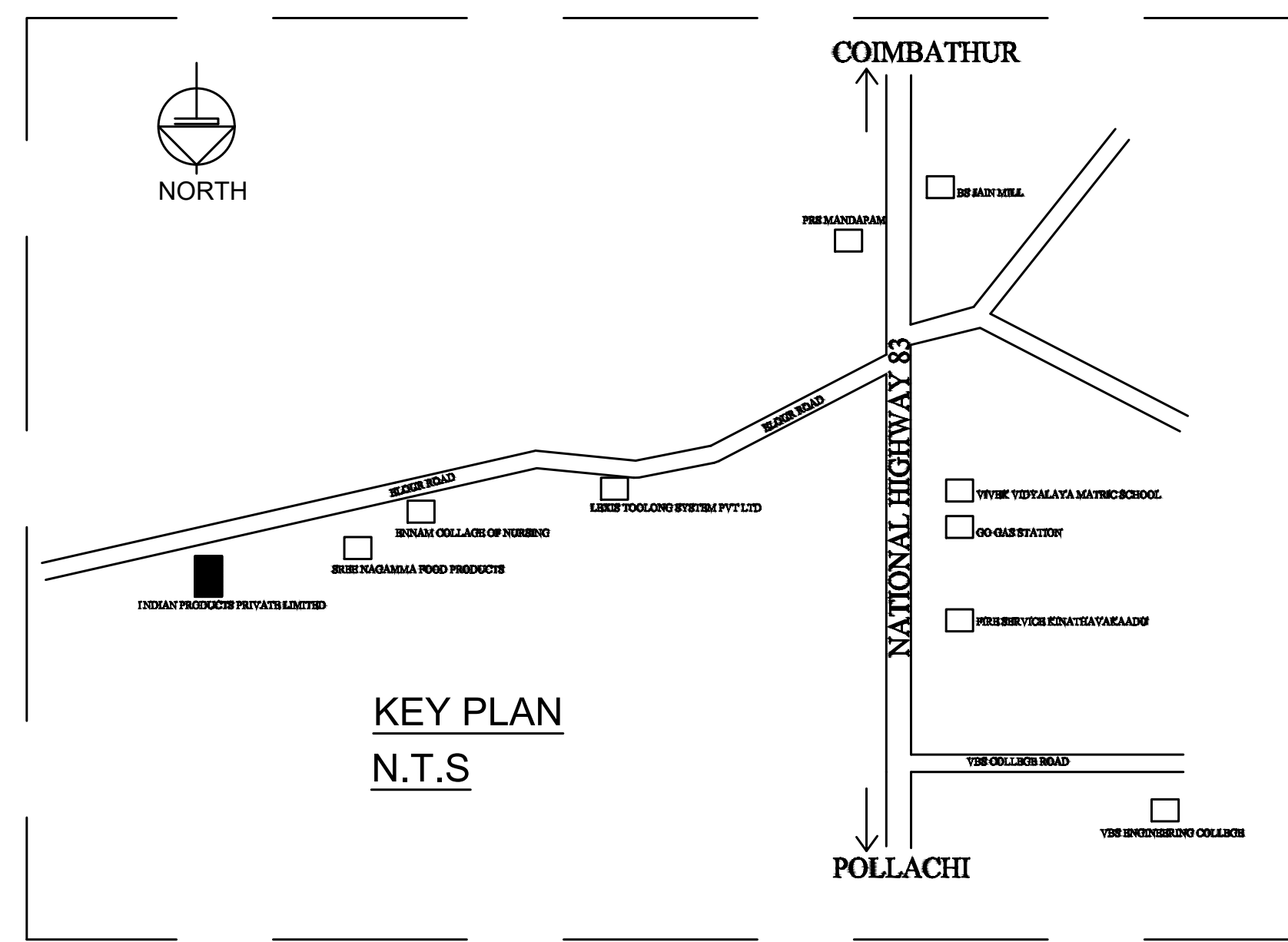
U. BHAVANI M. Tech. (Struct.),
Regd. Structural Engineer
COA DIST / RSE / 2017 / 02 / 009
Mob No. 9840473549
E-Mail: u.bhavani@gmail.com

G. SURESH K. Arch.,
Regd. Architect
COA DIST / RAR / 2017 / 02 / 010
Mob No. 9840473549
E-Mail: g.sureshk@gmail.com

For Indian Products (P) Ltd.
KINATHUKADAVU
COIMBATORE



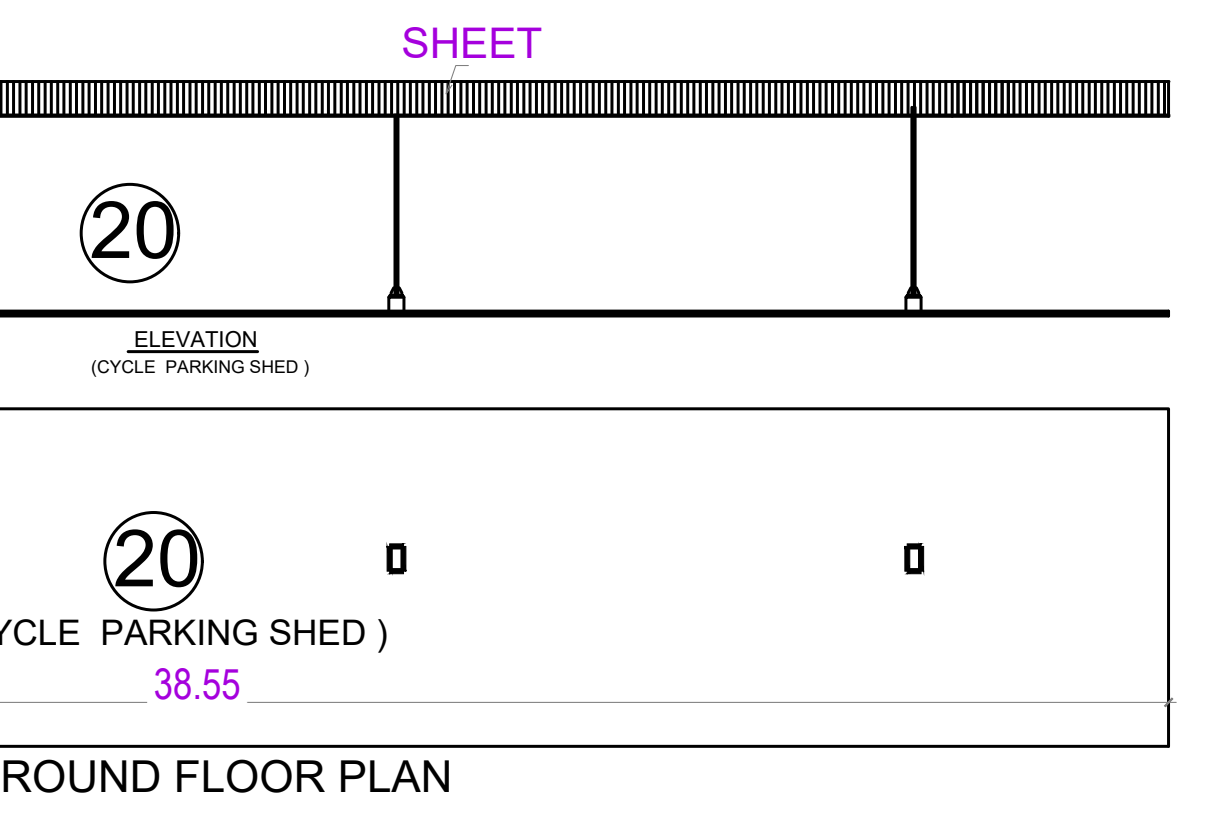
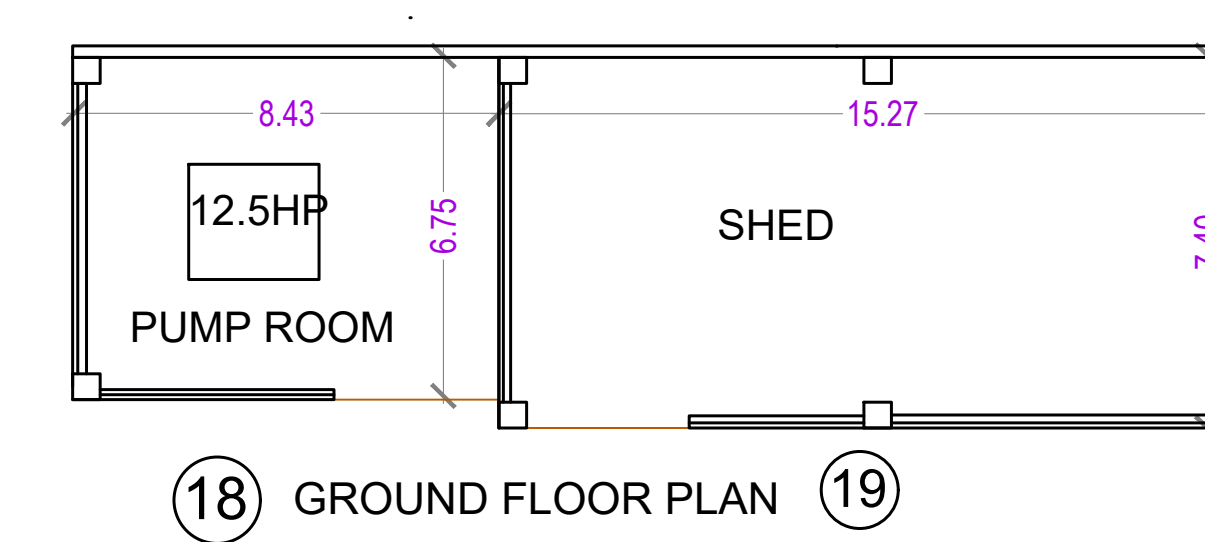
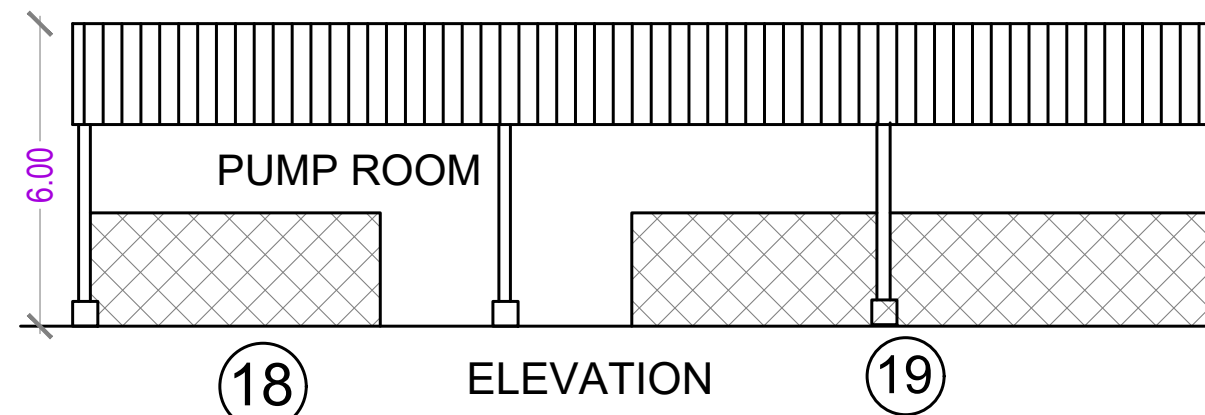
SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	4000 x 4000
D	AL. PANELLED DOOR	900 x 2100
D1	AL. GLAZED DOOR	900 x 2100
D2	SYNTEX DOOR	750 x 2100
W1	AL. GLAZED WINDOW	1200 x 1200
W2	AL. GLAZED WINDOW	900 x 1200
V	ALUMINIUM VENTILATOR	3000 x 450
V1	-DO-	4645 x 450



New Addition - Electrical Load					
All Spice Mill					
S.No	Name of the Machine	Qty	Each HP	Total HP	Floor
1	Pickup Blower	1	15.00	15.00	FF
2	Airlock	1	3.00	3.00	FF
3	40 Nos FB Blower	1	3.00	3.00	FF
4	SS Screw Feeder	1	2.00	2.00	FF
5	Vibro Grader	2	0.50	1.00	FF
6	Belt Conveyor with static roller	1	2.50	2.50	GF
7	SS Screw Feeder	1	2.00	2.00	GF
8	Cleaning Machine Pressure Blow	1	3.00	3.00	FF
9	Cleaning Aspiration Blower	1	3.00	3.00	FF
10	Vibro Motor	3	0.50	1.50	FF
11	24 Nos FB Blower	1	2.00	2.00	FF
12	MS Belt Conveyor	1	2.00	2.00	FF
13	Pre Cutting Mill	1	25.00	25.00	GF
14	Lifting Blower	1	7.50	7.50	FF
15	Airlock	1	2.00	2.00	FF
16	24 Nos FB Blower	1	2.00	2.00	FF
17	Storage Blender 1 TON	1	15.00	15.00	FF
18	Discharge Screw Feeder	1	1.50	1.50	FF
19	SS Uniform Conveyor	1	2.00	2.00	FF
20	Main Mill	1	180.00	180.00	GF
21	Hydraulic	1	5.00	5.00	FF
22	Lifting Blower	1	30.00	30.00	FF
23	Airlock	1	2.00	2.00	FF
24	Vibro Motor	1	0.25	0.25	FF
25	56 Nos Filter bag	1	10.00	10.00	FF
26	Double way screw	1	1.50	1.50	FF
27	Vibro Shifter	2	2.00	4.00	GF
28	Pneumatic Prestiner Pickup	1	10.00	10.00	FF
29	Airlock	1	1.50	1.50	FF
30	24 Nos FB assembly	1	2.00	2.00	FF
31	Feeding Screw	1	1.50	1.50	FF
32	SS Ribbon Blender	2	15.00	30.00	FF
33	Blender Discharge Screw	2	1.50	3.00	FF
34	Vibro Shifter	1	2.00	2.00	FF
35	SS Screw Feeder	1	1.50	1.50	FF
36	Exhaust Blower	1	15	15.00	FF
37	Water Scrubber	2	0.5	1.00	FF
38	Metal Detector	1	0.25	0.25	GF
Total			1	395.50	

Lab Sample Mill				
S.No	Name of the Machine	Qty	Each HP	Total HP
1	Sample Mill	1	1.00	1.00
2	Blower	1	1.00	1.00
2	Air lock	1	1.00	1.00
Total HP				3.00

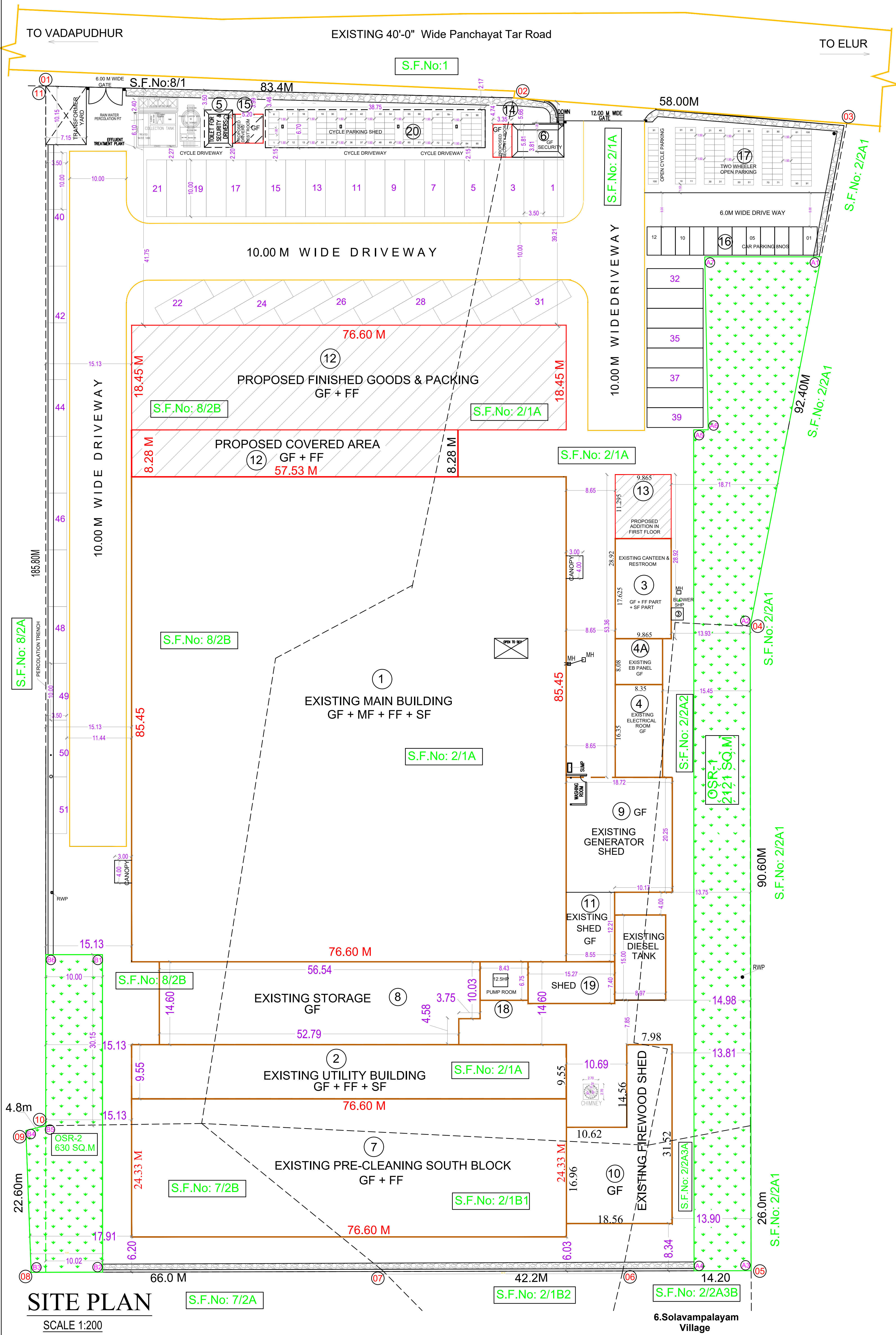
Herbs Packing Line				
S.No	Name of the Machine	Qty	Each HP	Total HP
1	Vibro Shifter	1	2.00	2.00
2	Metal Detector	1	0.25	0.25
Total HP				2.25



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INDUSTRIAL BUILDING TYPE : ORANGE LARGE , SERVICES - PROCESSING SPICES

Sheet No: 1/2



AREA DETAILS

AREA OF S.F.No. 2/1A : 2.97Acres	REFERENCE
AREA OF S.F.No. 2/1B1 : 0.18Acres	SITE BOUNDARY
AREA OF S.F.No. 2/2A2 : 0.295Acres	EXISTING ROAD
AREA OF S.F.No. 2/2A3A : 0.095Acres	EXISTING BUILDING
AREA OF S.F.No. 7/2B : 0.29Acres	PROPOSED BUILDING
AREA OF S.F.No. 8/2B : 2.73Acres	INTERNAL DRIVEWAY
TOTAL AREA OF SITE : 6.56Acres	OSR SPACE
TOTAL AREA OF SITE : 285753.61 Sq.ft (or)	
OSR SPACE : 26547.16 Sqm	
SUPER IMPOSED AREA OF SITE : 26546.51 SQ.M	
OSR SPACE : 2751 SQ.M	

AREA OF EXISTING BUILDING:[area in sqm]

	G.F	Mezz Floor	F.F	S.F	FSI		NON FSI
					ALREADY APPROVED	PROPOSED	
1.MAIN BUILDING	6545.47	457.53	5832.20	1563.05	14398.25	24.00	140.48
2.UTILITY	739.19	---	48.29	155.23	942.71	---	18.45
3.CANTEEN & REST ROOM	285.30	---	173.87	173.87	633.04	---	145.80
4.ELECTRICAL ROOM	136.52	---	---	---	136.52	---	---
5.SECURITY & DRIVER'S TOILET	17.66	---	---	---	17.66	---	---
6.SECURITY	27.27	---	---	---	27.27	---	---
4A.EB Panel Room	67.47	---	---	---	67.47	---	---
7.PRE CLEANING SOUTH BLOCK	1863.81	---	1360.87	---	3224.68	---	---
8.STORAGE AREA	808.84	---	---	---	808.84	---	---
9.GENERATOR SHED	374.42	---	---	---	374.42	---	---
10.FIRE WOOD SHED	431.39	---	---	---	431.39	---	---
11.SHED NEAR DIESEL TANK	107.70	---	---	---	107.70	---	---
12.FINISHED GOODS & PACKING	1889.62	---	1889.62	---	---	3779.24	---
13.CANTEEN & REST ROOM	---	---	111.43	---	---	111.43	---
14.SECURITY ROOM ADDITIONS	19.46	---	---	---	---	19.46	---
15.DRIVER'S REST ROOM	26.55	---	---	---	---	26.55	---
18.PUMP ROOM	---	---	---	---	---	56.88	---
19.SHED NEAR DIESEL TANK	---	---	---	---	---	112.94	---
20.CYCLE PARKING SHED	---	---	---	---	---	260.00	---
Total Area of Buildings	13340.67	457.53	9416.28	1892.15	21169.95	4390.50	304.73

EXISTING BUILDINGS

ALREADY APPROVED FSI AREA - 21169.95 SQ.M

PROPOSED BUILDING FSI AREA - 4390.50 SQ.M

TOTAL FSI AREA - 25560.45 SQ.M

TOTAL NON FSI AREA - 304.73 SQ.M

F.S.I $\frac{25560.45}{26546.51} = 0.963$ PLOT COVERAGE: $\frac{13794.49}{26546.51} \times 100 = 51.96\%$

SETBACK & PARKING	REQUIRED	PROVIDED
FRONT OPEN	3.0M	39.21M
SIDE OPEN	3.0M	6.6M
REAR OPEN	3.0M	6.0M
LORRY PARKING - 22211.01 /500	45 LORRY SPACE	51 LORRY SPACE
CAR PARKING	12 CAR SPACE	12 CAR SPACE
TW PARKING -	95 TW SPACE	100 TW SPACE
CYCLE PARKING -	95 CYCLE SPACE	100 CYCLE SPACE

NOTE: Mechanical ventilation also provided (Centralised A/C)

CAPACITY OF POWER - [already installed]

1. Water pump, Bore well, Blower	- 30.50HP
2.Existing main building - Ground floor	- 654.50HP
First floor	- 668.75HP
Second floor	- 76.00HP
3.Existing pepper pre cleaning	- 39.00HP
4.Pump house, STP, Generator room	- 112.50HP
5.Kitchen & Rest room	- 31.00HP
6.Air handling Unit	- 72.50HP
7.RO Plant	- 37.50 HP
TOTAL	- 1722.25 HP

SCALE = 1: 300

NORTH

CONSTRUCTION ENGINEER

U. BHAVANI M.Tech. (Struct.),
M Sc. Res., I.B.B.I. Value
Regd. Structural Engineer
CMAA/SEIOR-020207008
DTC/PLV/RS/GR-020207008
New No. 4, Old No. 35, 87th Street,
Ashok Nagar, Chennai - 600 083.
E-mail: bhavanistangvar68@gmail.com

G. S. RAVI K. B. Arch.,
Registered Architect, CA/2008/4191
409-6A, Bollneri Hillside,
Nokampalayam Post, Chennai-600 11.
Mobile: 9176067726
E-Mail: splussarchitects@gmail.com

STRUCTURAL ENGINEER

REGISTERED ENGINEER

For Indian Products (P) Ltd.

Authorized Signatory

APPLICANT