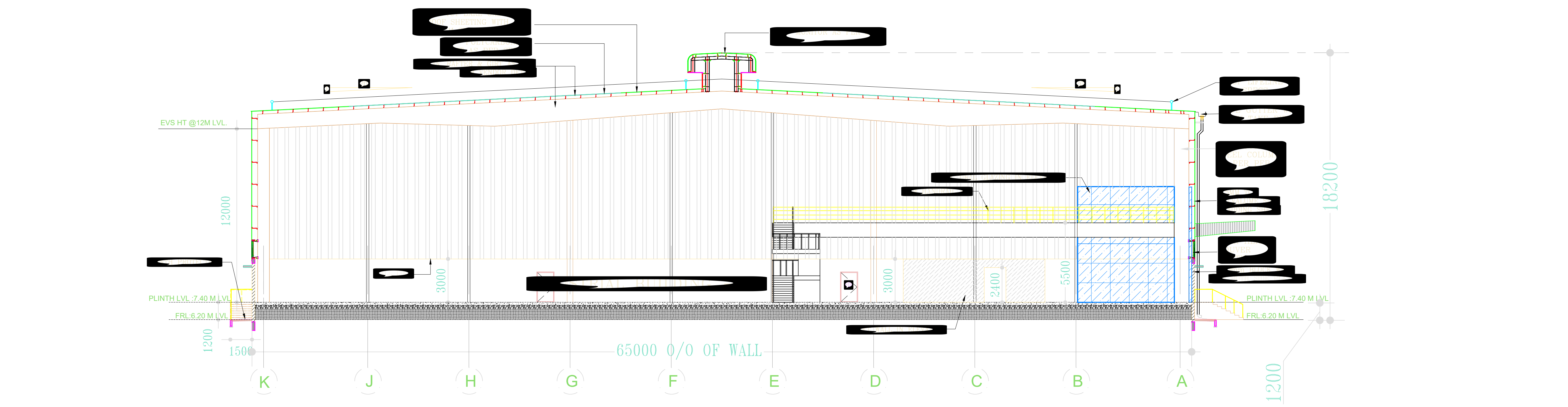
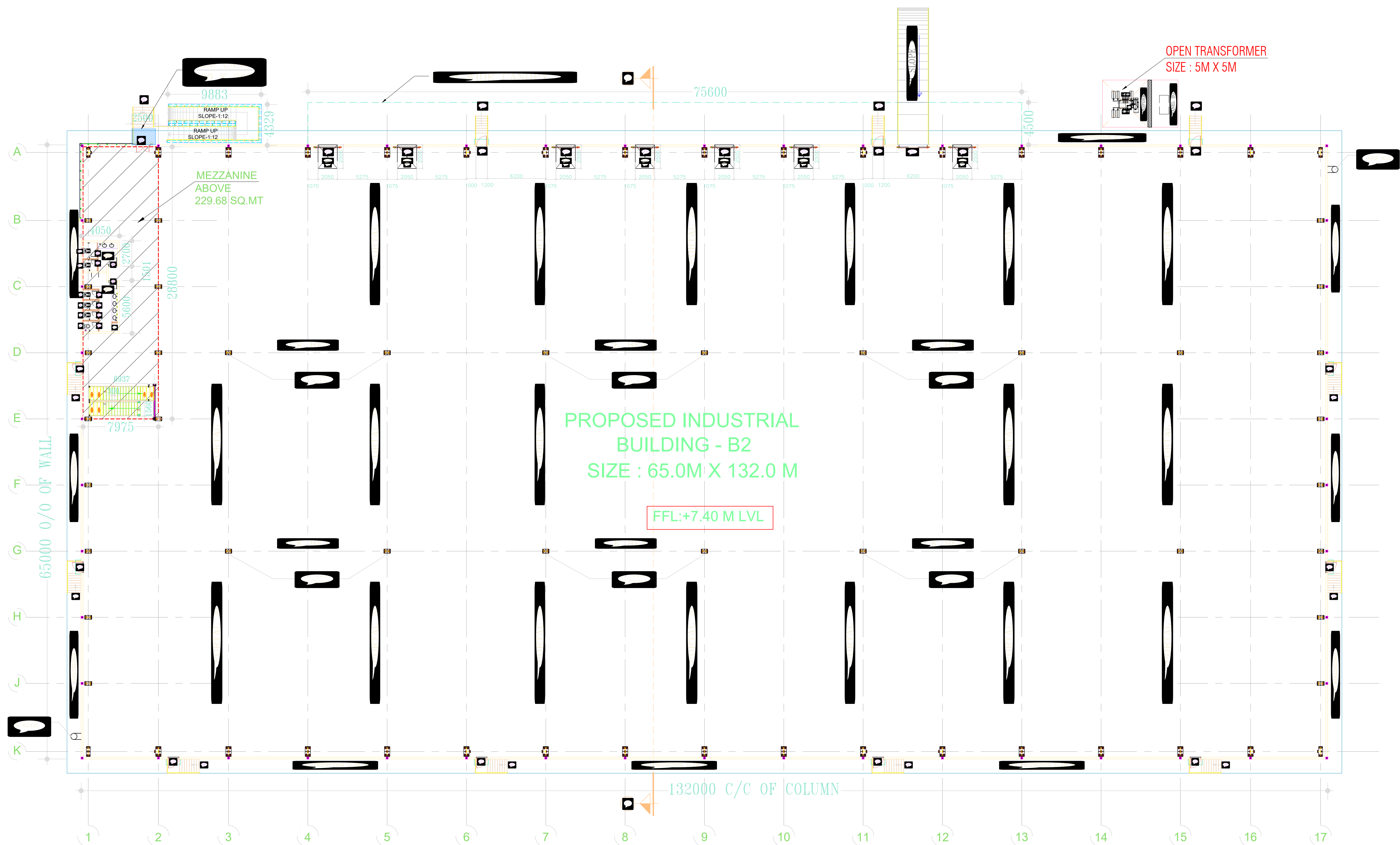


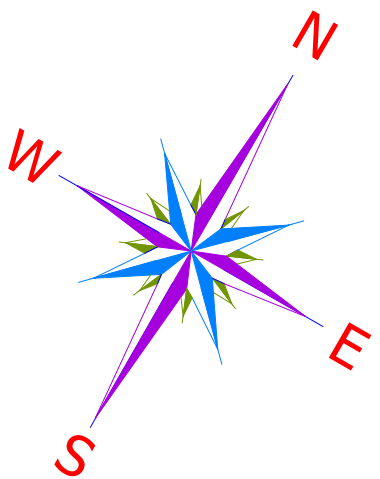


SECTION - AA



GROUND FLOOR PLAN

PLAN SHOWING THE ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDINGS (THE LIGHT ASSEMBLY UNIT - ORANGE CATEGORY) FOR M/S VALLAM (PHASE - I) LOGISTICS PARK PRIVATE LIMITED. IN METTUPALAYAM VILLAGE, SURVEY NOS:- 237/2 Pt, 237/3, 238, 239/3 Pt, 239/4, 239/5, 240/1E Pt, 240/1F, 240/2, 241/1, 241/2, 242, 243/1, 243/2, 243/3, 243/4, 243/5, 243/6, 243/7, 244/1, 244/2, 245/1, 245/2, 245/3, 246/1, 246/2A1, 253, 254/1, 254/2, 254/3 AND ECHOOR 'A' VILLAGE, SURVEY NOS:- 278/5A Pt, 278/5B, 279/3A Pt, 279/3B Pt, 285/1A, 285/1B Pt, 285/1C, 285/2, 286/1, 286/2, 287/1 AT SRIPERUMBUDUR PANCHAYAT UNION AND TALUK, KACHEEPURAM DISTRICT.



GENERAL NOTES :
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS OF THE BIDDING DOCUMENT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.

SCHEDULE OF JOINERY		
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18

OWNER SIGNATURE
M/S VALLAM (PHASE - I) LOGISTICS PARK PRIVATE LIMITED.

For VALLAM LOGISTICS PARK PVT LTD
[Signature]
Authorised Signatory

LBS / STRUCTURAL ENGINEER SIGNATURE

[Signature]
Er. SUDHAYAKUMAR, B.E. M.Tech (Struct)
Reg. Structural Eng. CIP, COIMBATORE - 571005/03
1st, 2nd, 4th Cross Street, Anna Nagar, Chennai-600 042.
E-Mail: anjconstructions@gmail.com Mob: 9443019112

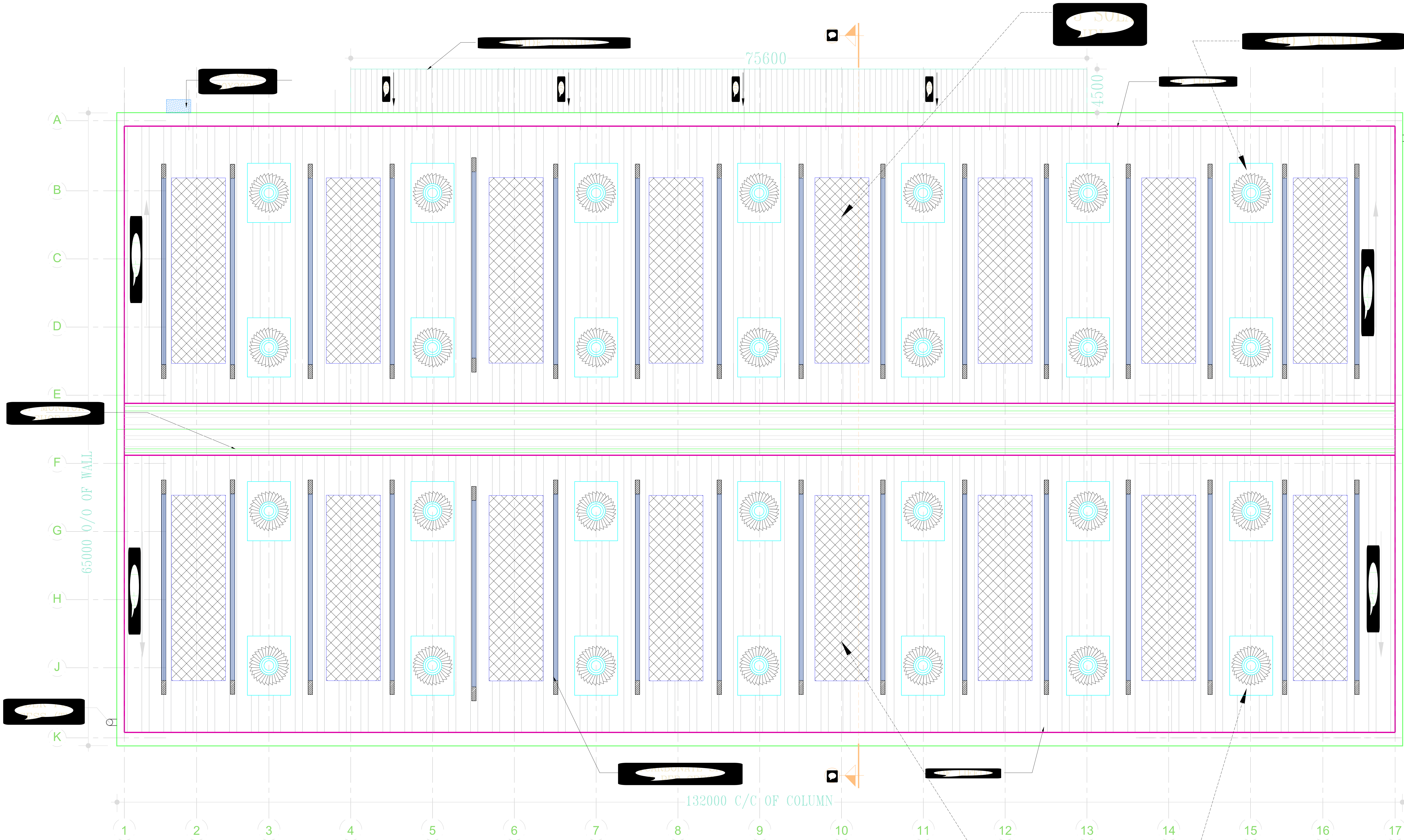
ARCHITECT'S SIGNATURE

[Signature]
P.K.SURESHKAR, P. Subramanian
CA / 2010 / 47103
Flat No.11 2nd Floor, Real Chambers
No.65/23, Madhav Nagar,
Chennai - 600 112.

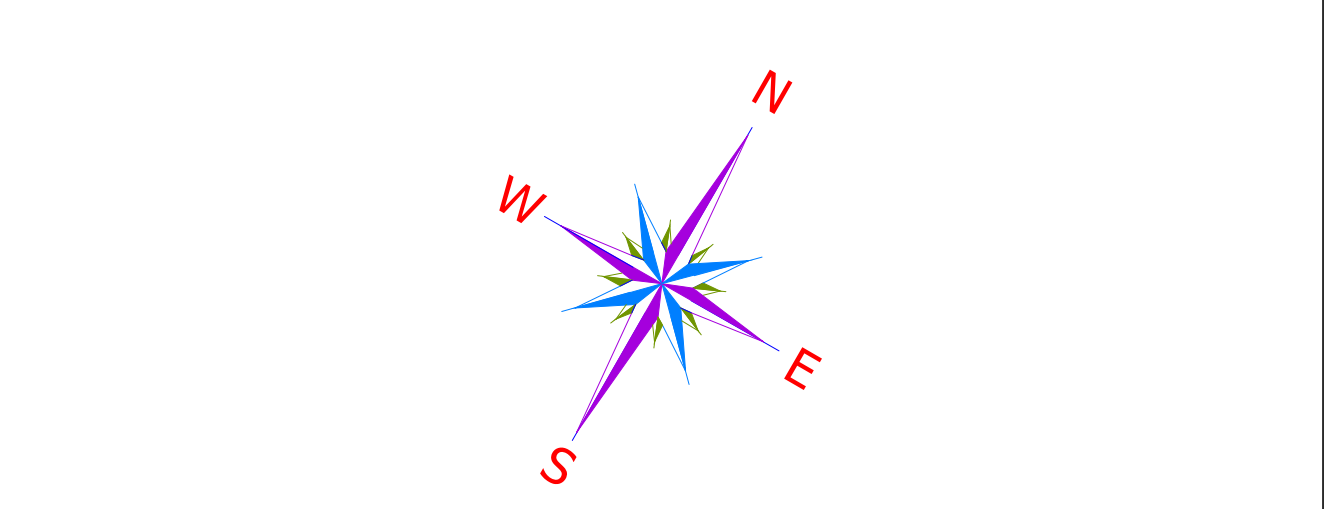
INDUSTRIAL BUILDING - 2
GROUND FLOOR PLAN
SECTION - AA

SCALE:- 1:100 SHEET NO : 2 / 7





PLAN SHOWING THE
ADDITIONAL CONSTRUCTION OF
INDUSTRIAL BUILDINGS (THE LIGHT
ASSEMBLY UNIT - ORANGE CATEGORY) FOR
M/S VALLAM (PHASE - I) LOGISTICS PARK
PRIVATE LIMITED.
IN METTUPALAYAM VILLAGE, SURVEY NOS:-
237/2 Pt, 237/3, 238, 239/3 Pt, 239/4, 239/5,
240/1E Pt, 240/1F, 240/2, 241/1, 241/2, 242,
243/1, 243/2, 243/3, 243/4, 243/5, 243/6, 243/7,
244/1, 244/2, 245/1, 245/2, 245/3, 246/1,
246/2A1, 253, 254/1, 254/2, 254/3 AND
ECHOOR 'A' VILLAGE, SURVEY NOS:- 278/5A Pt,
278/5B, 279/3A Pt, 279/3B Pt, 285/1A, 285/1B Pt,
285/1C, 285/2, 286/1, 286/2, 287/1 AT
SRIPERUMBUDUR PANCHAYAT UNION AND
TALUK, KACHEEPURAM DISTRICT.



GENERAL NOTES :

1. All dimensions are in meters unless otherwise specified.	
2. The structure shall be designed for a wind speed of 40 m/s.	
3. The structure shall be designed for a seismic zone of II.	
4. The structure shall be designed for a ground reaction of 100 kN/m².	
5. The structure shall be designed for a live load of 5 kN/m².	
6. The structure shall be designed for a dead load of 10 kN/m².	
7. The structure shall be designed for a total load of 15 kN/m².	
8. The structure shall be designed for a total load of 20 kN/m².	
9. The structure shall be designed for a total load of 25 kN/m².	
10. The structure shall be designed for a total load of 30 kN/m².	
11. The structure shall be designed for a total load of 35 kN/m².	
12. The structure shall be designed for a total load of 40 kN/m².	
13. The structure shall be designed for a total load of 45 kN/m².	
14. The structure shall be designed for a total load of 50 kN/m².	
15. The structure shall be designed for a total load of 55 kN/m².	
16. The structure shall be designed for a total load of 60 kN/m².	
17. The structure shall be designed for a total load of 65 kN/m².	
18. The structure shall be designed for a total load of 70 kN/m².	
19. The structure shall be designed for a total load of 75 kN/m².	
20. The structure shall be designed for a total load of 80 kN/m².	
21. The structure shall be designed for a total load of 85 kN/m².	
22. The structure shall be designed for a total load of 90 kN/m².	
23. The structure shall be designed for a total load of 95 kN/m².	
24. The structure shall be designed for a total load of 100 kN/m².	

SCHEDULE OF JOINERY

1. All joinery shall be made of teak wood.	
2. The joinery shall be designed for a wind speed of 40 m/s.	
3. The joinery shall be designed for a seismic zone of II.	
4. The joinery shall be designed for a ground reaction of 100 kN/m².	
5. The joinery shall be designed for a live load of 5 kN/m².	
6. The joinery shall be designed for a dead load of 10 kN/m².	
7. The joinery shall be designed for a total load of 15 kN/m².	
8. The joinery shall be designed for a total load of 20 kN/m².	
9. The joinery shall be designed for a total load of 25 kN/m².	
10. The joinery shall be designed for a total load of 30 kN/m².	
11. The joinery shall be designed for a total load of 35 kN/m².	
12. The joinery shall be designed for a total load of 40 kN/m².	
13. The joinery shall be designed for a total load of 45 kN/m².	
14. The joinery shall be designed for a total load of 50 kN/m².	
15. The joinery shall be designed for a total load of 55 kN/m².	
16. The joinery shall be designed for a total load of 60 kN/m².	
17. The joinery shall be designed for a total load of 65 kN/m².	
18. The joinery shall be designed for a total load of 70 kN/m².	
19. The joinery shall be designed for a total load of 75 kN/m².	
20. The joinery shall be designed for a total load of 80 kN/m².	
21. The joinery shall be designed for a total load of 85 kN/m².	
22. The joinery shall be designed for a total load of 90 kN/m².	
23. The joinery shall be designed for a total load of 95 kN/m².	
24. The joinery shall be designed for a total load of 100 kN/m².	

OWNER SIGNATURE
M/S VALLAM (PHASE - I) LOGISTICS PARK PRIVATE LIMITED.

For VALLAM LOGISTICS PARK PVT LTD
[Signature]
Authorised Signatory

LBS / STRUCTURAL ENGINEER SIGNATURE

[Signature]
Er. S.UDHAYAKUMAR, B.E.M.Tech (Struct)
Reg. Structural Eng. CTC - COIMBATORE - 120195003
No. 20, 4th Cross Street, Anna Nagar, Chennai-600 046.
E Mail: sjsudhaya20@gmail.com Mob: 944301912

ARCHITECT'S SIGNATURE

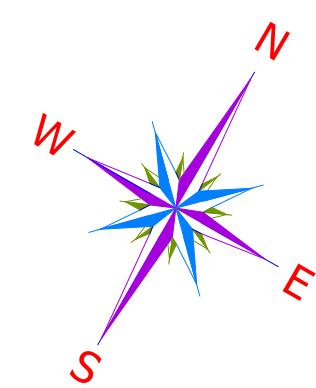
[Signature]
P.K.SURESHKAR KANAKALIA
Registered Architect
CAI-2010 / 47113
Flat No.11, 2nd Floor, Pearl Chambers
7th Bldg, Madhav Nagar,
Chennai - 600 112.

INDUSTRIAL BUILDING - 2
ROOF PLAN

SCALE:- 1:100 SHEET NO : 3 / 7



IN METTUPALAYAM VILLAGE, SURVEY NOS:-
239/1E Pt, 237/3, 238, 239/3 Pt, 239/4, 239/5,
240/1E Pt, 240/1F, 240/2, 241/1, 241/2, 242,
243/1, 243/2, 243/3, 243/4, 243/5, 243/6, 243/7,
244/1, 244/2, 245/1, 245/2, 245/3, 246/1,
246/2A1, 253, 254/1, 254/2, 254/3 AND
ECHOOR 'A' VILLAGE, SURVEY NOS:- 278/5A Pt,
278/5B, 279/3A Pt, 279/3B Pt, 285/1A, 285/1B
Pt, 285/1C, 285/2, 286/1, 286/2, 287/1 AT
SRIPERUMBUDUR PANCHAYAT UNION AND
TALUK, KACHEEPPUR DISTRICT.



1 [REDACTED] WILLIAMSON, AND THE PROSECUTOR WILLIAMSON
2 [REDACTED]
3 [REDACTED] WILLIAMSON, AND THE PROSECUTOR WILLIAMSON
4 [REDACTED]
5 [REDACTED] WILLIAMSON, AND THE PROSECUTOR WILLIAMSON
6 [REDACTED]

SCHEDULE OF JOINERY		
Sl. No.	Description of Work	Quantity
1	Door	1
2	Window	1
3	Door	1
4	Window	1
5	Door	1
6	Window	1
7	Door	1
8	Window	1
9	Door	1
10	Window	1
11	Door	1
12	Window	1
13	Door	1
14	Window	1
15	Door	1
16	Window	1
17	Door	1
18	Window	1
19	Door	1
20	Window	1
21	Door	1
22	Window	1
23	Door	1
24	Window	1
25	Door	1
26	Window	1
27	Door	1
28	Window	1
29	Door	1
30	Window	1
31	Door	1
32	Window	1
33	Door	1
34	Window	1
35	Door	1
36	Window	1
37	Door	1
38	Window	1
39	Door	1
40	Window	1
41	Door	1
42	Window	1
43	Door	1
44	Window	1
45	Door	1
46	Window	1
47	Door	1
48	Window	1
49	Door	1
50	Window	1
51	Door	1
52	Window	1
53	Door	1
54	Window	1
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56	Window	1
57	Door	1
58	Window	1
59	Door	1
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61	Door	1
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68	Window	1
69	Door	1
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71	Door	1
72	Window	1
73	Door	1
74	Window	1
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77	Door	1
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79	Door	1
80	Window	1
81	Door	1
82	Window	1
83	Door	1
84	Window	1
85	Door	1
86	Window	1
87	Door	1
88	Window	1
89	Door	1
90	Window	1
91	Door	1
92	Window	1
93	Door	1
94	Window	1
95	Door	1
96	Window	1
97	Door	1
98	Window	1
99	Door	1
100	Window	1

For VALLAM LOGISTICS PARK PVT LTD
Harish Kumar
 Authorised Signatory

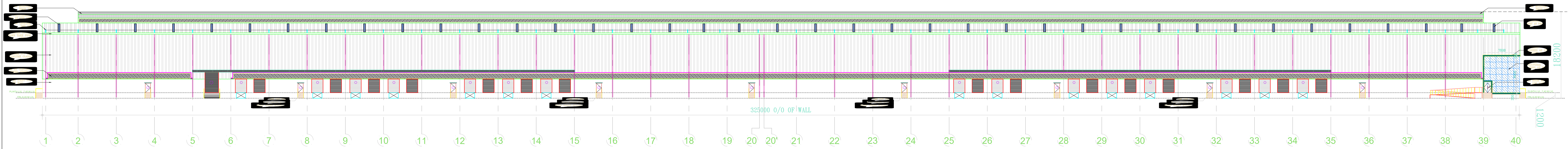
Er. S.UDHAYAKUMAR, B.E., M.Tech (Struct)
Reg. Structural Eng. DTC - COLRNGSEGR - 1201905003
No. 20, 4th Cross Street, Anna Nagar, Chengalpattu,
E-Mail: anjuresolutions@gmail.com, Mob: 9443101912

P.K.SURENDRAR E. Arch. ALLA
Registered Architect
CA / 2010 / 47153
Flat No.11 2nd Floor, Real Chambers
No.85/30, Maddur Street,
Chennai - 600 112.

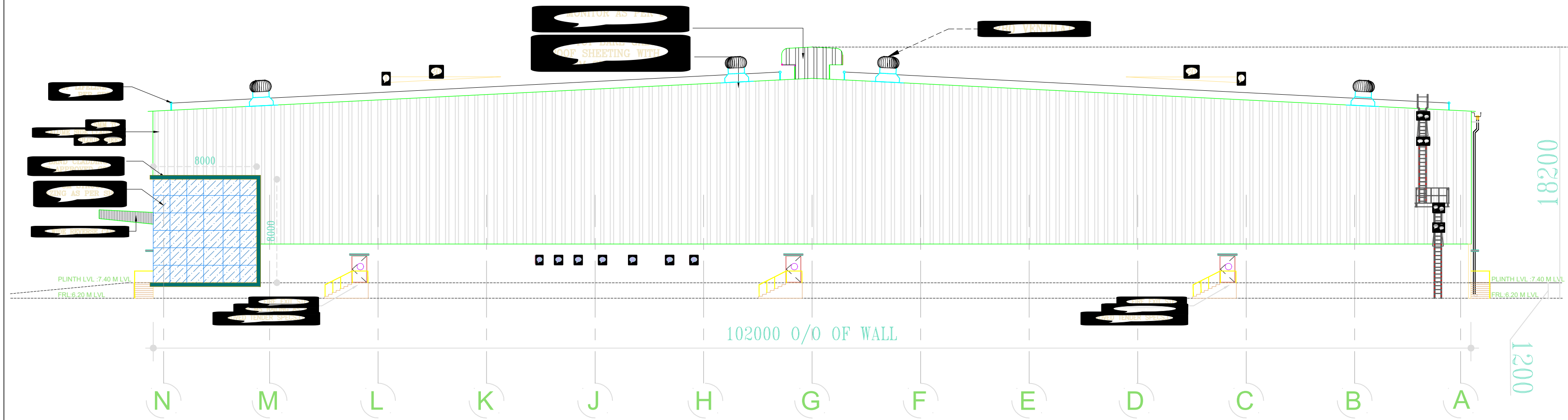
INDUSTRIAL BUILDING - 2
ELEVATION

SCALE:- 1:100

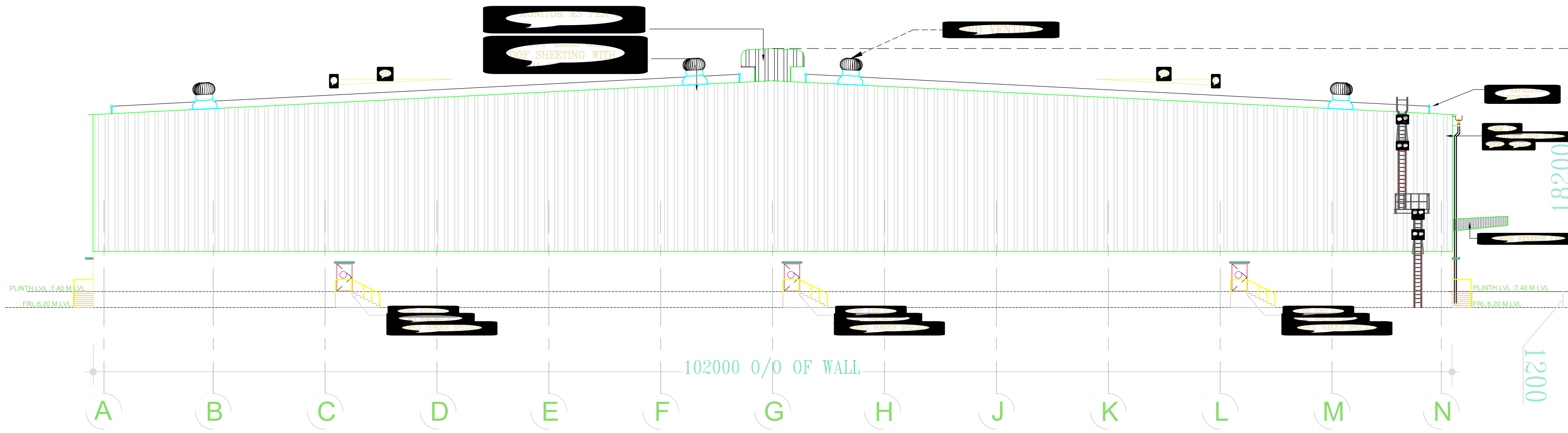
SHEET NO : 4 / 7



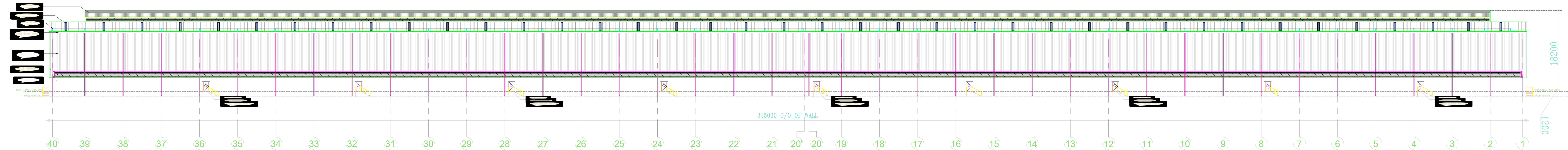
SOUTH SIDE ELEVATION



EAST SIDE ELEVATION

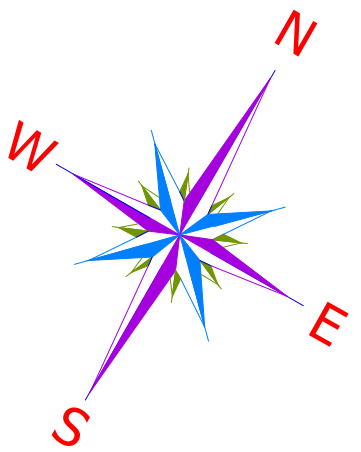


WEST SIDE ELEVATION



NORTH SIDE ELEVATION

PLAN SHOWING THE
ADDITIONAL CONSTRUCTION OF
INDUSTRIAL BUILDINGS (THE LIGHT
ASSEMBLY UNIT - ORANGE CATEGORY) FOR
M/S VALLAM (PHASE - I) LOGISTICS PARK
PRIVATE LIMITED.
IN METTUPALAYAM VILLAGE, SURVEY NOS:-
237/2 Pt, 237/3, 238, 239/3 Pt, 239/4, 239/5,
240/1E Pt, 240/1F, 240/2, 241/1, 241/2, 242,
243/1, 243/2, 243/3, 243/4, 243/5, 243/6, 243/7,
244/1, 244/2, 245/1, 245/2, 245/3, 246/1,
246/2A1, 253, 254/1, 254/2, 254/3 AND
ECHOOR 'A' VILLAGE, SURVEY NOS:- 278/5A Pt,
278/5B, 279/3A Pt, 279/3B Pt, 285/1A, 285/1B
Pt, 285/1C, 285/2, 286/1, 286/2, 287/1 AT
SRIPERUMBUDUR PANCHAYAT UNION AND
TALUK, KACHEEPURAM DISTRICT.



GENERAL NOTES :
1. ALL CONSTRUCTION WORKS TO BE DONE AS PER THE DRAWINGS.
2. ALL MATERIALS TO BE USED SHALL BE OF GOOD QUALITY AND SHALL BE SUBMITTED FOR TESTING.
3. ALL WORKS TO BE DONE AS PER THE DRAWINGS.

SCHEDULE OF JOINERY	
1. ALUMINIUM WINDOW	1000
2. ALUMINIUM DOOR	1000
3. ALUMINIUM SHUTTER	1000
4. ALUMINIUM GRILL	1000
5. ALUMINIUM ROLLER SHUTTER	1000
6. ALUMINIUM ROLLER SHUTTER	1000
7. ALUMINIUM ROLLER SHUTTER	1000
8. ALUMINIUM ROLLER SHUTTER	1000
9. ALUMINIUM ROLLER SHUTTER	1000
10. ALUMINIUM ROLLER SHUTTER	1000

OWNER SIGNATURE
M/S VALLAM (PHASE - I) LOGISTICS PARK PRIVATE LIMITED.

For VALLAM LOGISTICS PARK PVT LTD
[Signature]
Authorised Signatory

LBS / STRUCTURAL ENGINEER SIGNATURE

[Signature]
Er. S.UDHAYAKUMAR, B.E.M.Tech (Struct)
Reg. Structural Eng. DTCP - COIMBATORE - 120195001
No. 20, 4th Cross Street, Anna Nagar, Chennai-600 044
E-Mail: s.udhayakumar@gmail.com, Mob. 9442010102

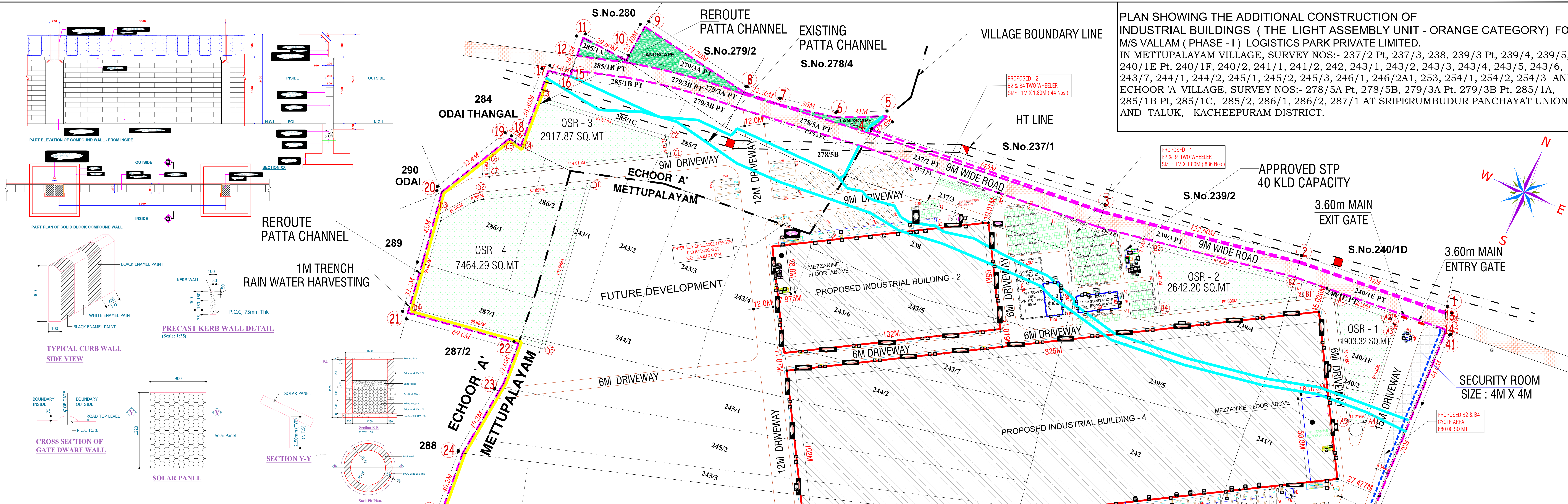
ARCHITECT'S SIGNATURE

[Signature]
P.K.SURESHVAR, B.Arch, AIAA
Registered Architect
CAT-2016 / 07113
Flat No.11 2nd Floor, Pearl Chambers
No.65/70 - Madhav Nagar
Chennai, Chennai - 600 112.

INDUSTRIAL BUILDING - 4
ELEVATION

SCALE:- 1:100 SHEET NO : 7 / 7

PLAN SHOWING THE ADDITIONAL CONSTRUCTION OF INDUSTRIAL BUILDINGS (THE LIGHT ASSEMBLY UNIT - ORANGE CATEGORY) FOR M/S VALLAM (PHASE - I) LOGISTICS PARK PRIVATE LIMITED. IN METTUPALAYAM VILLAGE, SURVEY NOS:- 237/2 Pt, 237/3, 238, 239/3 Pt, 239/4, 239/5, 240/1E Pt, 240/1F, 240/2, 241/1, 241/2, 242, 243/1, 243/2, 243/3, 243/4, 243/5, 243/6, 243/7, 244/1, 244/2, 245/1, 245/2, 245/3, 246/1, 246/2A1, 253, 254/1, 254/2, 254/3 AND ECHOOR 'A' VILLAGE, SURVEY NOS:- 278/5A Pt, 278/5B, 279/3A Pt, 279/3B Pt, 285/1A, 285/1B Pt, 285/1C, 285/2, 286/1, 286/2, 287/1 AT SRIPERUMBUDUR PANCHAYAT UNION AND TALUK, KACHEEPURAM DISTRICT.



BUILDING - 5 APPROVED AREA STATEMENT				
APPROVED FILE NO : SWP/BPA/0186587/2024				
S. NO	BUILDING DETAILS	FSI AREA IN SQ.MT	NO OF WORKERS	POWER REQUIREMENT (KVA)
1	INDUSTRIAL BUILDING - 5 GROUND FLOOR	15065.00	328	277
	INDUSTRIAL BUILDING - 5 CANOPY 1 & 2	307.40		
	INDUSTRIAL BUILDING - 5 MEZZANINE AREA	346.50		
2	PUMP ROOM	200.00	328	277
	CANOPY	5.55		
3	SUBSTATION	250.00	328	277
4	CANOPY - 1 & 2	11.10		
5	SECURITY ROOM	16.00	328	277
6	STP	44.20		
GRAND TOTAL		16245.75	328	277

ROAD AREA DETAILS			
S.NO	SURVEY NO	AREA IN SQ.MT	VILLAGE NAME
1	278/5A Part	722	Echoor
2	279/3A Part	203	Echoor
3	279/3B Part	328	Echoor
4	285/1B Part	395	Echoor
5	237/2 Part	1333	Mettupalayam
6	239/3 Part	1108	Mettupalayam
7	240/1E Part	860	Mettupalayam
Total Road Area		4949	

SITE AREA			
PLOT EXTENT AS PER PATTA			
ROAD AREA		4949.00	
BALANCE SITE AREA		167051.00	

PARKING DETAILS			
TOTAL NO OF LORRY REQUIRED		30	
TOTAL NO OF LORRY PROVIDED		32	
TOTAL NO OF CAR REQUIRED		4	
TOTAL NO OF CAR PROVIDED		5	
TOTAL NO OF TWO WHEELER PARKING REQUIRED		300	
TOTAL NO OF TWO WHEELER PARKING PROVIDED		330	
TOTAL NO OF CYCLE AREA REQUIRED		300	
TOTAL NO OF CYCLE AREA PROVIDED		360	

OSR DETAILS			
S.NO	OSR DETAILS	AREA IN SQ.MT	
1	OSR - 1	1903.32	
2	OSR - 2	2642.20	
3	OSR - 3	2917.87	
4	OSR - 4	7464.29	
4	OSR - 5	2525.34	
TOTAL OSR AREA PROVIDED		17453.02	10.13%

APPROVED INDUSTRIAL BUILDING - 5 (SANITARY DETAILS)									
Description	No. of Occupant / shift	Male/Female Ratio		No. of Fixture Provided					
		Male	Female	WC	Male	Female	Male	Female	UR
B-5	328	80%	20%	10	5	12	3	9	
Provided		10	6	14	4	14			

PROPOSED BUILDING - 2 & 4 AREA STATEMENT				
S. NO	BUILDING DETAILS	FSI AREA IN SQ.MT	NO OF WORKERS	POWER REQUIREMENT (KVA)
1	INDUSTRIAL BUILDING - 2 GROUND FLOOR	8580.00	170	125
	INDUSTRIAL BUILDING - 2 CANOPY	345.20		
	INDUSTRIAL BUILDING - 2 MEZZANINE AREA	229.68		
2	INDUSTRIAL BUILDING - 4 GROUND FLOOR	33150.00	732	560
	INDUSTRIAL BUILDING - 4 CANOPY	761.00		
	INDUSTRIAL BUILDING - 4 MEZZANINE AREA	816.61		
GRAND TOTAL		43882.49	902	685

ROAD AREA DETAILS			
S.NO	SURVEY NO	AREA IN SQ.MT	VILLAGE NAME
1	278/5A Part	722	Echoor
2	279/3A Part	203	Echoor
3	279/3B Part	328	Echoor
4	285/1B Part	395	Echoor
5	237/2 Part	1333	Mettupalayam
6	239/3 Part	1108	Mettupalayam
7	240/1E Part	860	Mettupalayam
Total Road Area		4949	

SITE AREA			
PLOT EXTENT AS PER PATTA			
ROAD AREA		4949.00	
BALANCE SITE AREA		167051.00	

PARKING DETAILS			
TOTAL NO OF LORRY REQUIRED		86	
TOTAL NO OF LORRY PROVIDED		11	
TOTAL NO OF CAR REQUIRED		13	
TOTAL NO OF CAR PROVIDED		878	
TOTAL NO OF TWO WHEELER PARKING REQUIRED		880	
TOTAL NO OF TWO WHEELER PARKING PROVIDED		878	
TOTAL NO OF CYCLE AREA REQUIRED		869.06	
TOTAL NO OF CYCLE AREA PROVIDED		869.06	

OSR DETAILS			
S.NO	OSR DETAILS	AREA IN SQ.MT	
1	OSR - 1	1903.32	
2	OSR - 2	2642.20	
3	OSR - 3	2917.87	
4	OSR - 4	7464.29	
4	OSR - 5	2525.34	
TOTAL OSR AREA PROVIDED		17453.02	10.13%

BUILDING - B2 & B4 (SANITARY DETAILS)									
Description	No. of Occupant / shift	Male/Female Ratio		No. of Fixture Calculation					
		Male	Female	WC	Male	Female	Male	Female	UR
B-2	85	64	16	4	2	4	1	3	
B-4	366	293	73	11	5	13	3	10	
Total		15	7	17	4	13			

SL. No	Survey No.	Extent as per Document (Acres)	Extent as per Patta (Acres)
1	278/5A Pt	0.140	0.140
2	278/5B	0.410	0.408
3	279/3A Pt	0.260	0.259
4	279/3B Pt	0.055	0.056
5	285/1A	0.050	0.049
6	285/1B Pt	0.075	0.073
7	285/1C	0.900	0.902
8	285/2	1.150	1.149
9	286/1	1.010	1.013
10	286/2	0.360	0.358
11	287/1	0.520	0.519
12	237/2 Pt	0.100	0.102
13	237/3	0.620	0.618
14	238	2.240	2.235
15	239/3 Pt	0.070	0.076
16	239/4	1.410	1.408
17	239/5	1.410	1.408
18	240/1E Pt	0.070	0.074
19	240/1F	0.850	0.852
20	240/2	0.210	0.210
21	241/1	1.860	1.865

AS PER DOCUMENT EXTENT : 41.320 Acres
AS PER PATTA EXTENT : 41.263 Acres

SL. No	Survey No.	Extent as per Document (Acres)	Extent as per Patta (Acres)
22	241/2	2.860	2.853
23	242	3.300	3.297
24	243/1	0.590	0.593
25	243/2	0.590	0.593
26	243/3	0.610	0.605
27	243/4	0.610	0.605
28	243/5	1.030	1.025
29	243/6	0.360	0.358
30	243/7	0.540	0.543
31	244/1	1.030	1.025
32	244/2	1.690	1.692
33	245/1	2.020	2.025
34	245/2	1.880	1.877
35	245/3	0.820	0.815
36	246/1	4.340	4.335
37	246/2A1	0.750	0.741
38	253	0.920	0.914
39	254/1	0.770	0.766
40	254/2	0.770	0.766
41	254/3	2.070	2.062
TOTAL		41.320	41.263

BUILDING - B2 & B4 (SANITARY DETAILS)								
Description	No. of Workers	Male/Female Ratio		No. of Fixture Calculation				
		Male	Female	WC	Male	Female	Male	UR
B-2	170	144	26	4	2	4	1	3
B-4	732	623	109	11	5	13	3	10
Total	902	767	135	15	7	17	4	13

OWNER SIGNATURE
M/S VALLAM (PHASE - I) LOGISTICS PARK PRIVATE LIMITED

For VALLAM LOGISTICS PARK PVT LTD
[Signature]
Authorised Signatory

LBS / STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

SITE PLAN
SCALE:- 1:800 SHEET NO : 1 / 7