

1. Additional eligibility criteria for farmer selection.

- The soil and water of the site selected should be suitable for cultivation of vegetable & flowers under protected structures supported with soil and water test reports.
- pH of soil and water should be 5.5 to 7.2 and E.C should be less than 1ms/cm respectively.
- Farmers should have perennial water source before issue of work order.
- The project should be financially assisted by banks and subsidy will be extended as back ended subsidy.
- Farmer beneficiary must have undergone Training: Minimum two days training-cum-workshop regarding awareness on Protected Cultivation, issues related to Cultivation, Construction and Maintenance of Poly houses. A certificate (issued by IIHR/University of Agriculture Sciences/Horticulture College or any other authorised Centres by State Government) to this effect shall be produced. Training certificate is mandatory before release of assistance to farmers.

2. Additional eligibility criteria for farmer selection.

- Before issue of work order officer should ensure suitability of soil and water of the site selected, existence of perennial water source, extension of bank loan to the beneficiary and GEO MAPPING of the selected site.
- Detailed inspection report as per the dept. Approved material specification requirement costing of protected structure.
- Officer should ensure issuance of warranty certificates by the construction agencies and insuring of the structure against natural calamities.



ಶ್ರೀ. ಶಿವಶಂಕರ್
ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿ
ತೋಟ 198 ತೋಟ 2016

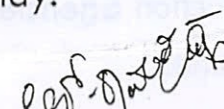
- Ensure that all technical specifications are followed, material quality check along with verification of submitted certificates (CIPET-plastic quality, insurance documents, Bills, etc.,).

Preliminary Inspection: This is the first level of inspection done by Taluk level officer (ADH and AHO) to recommend for issuance of the LOI to the farmer. Concerned officer will take Geo tagged dated photograph of the land and issue the LOI signed by Deputy Director of Horticulture (DDH).

Secondary Inspection: This is the second level of inspection done by ADH/SADH just after supply of materials and completion of foundation work. This inspection is to check the quality and quantity of materials specified by Department. Farmer/Firm should keep the sample material including cladding material during the inspection time. Geo tagged dated Photograph will be taken in all sides by the concerned officer.

- **Final Inspection:** Final inspection shall be done by Joint Inspection Team (JIT) as per checklist (Constitution of district technical committee: Concerned District head (DDH), Taluk Head (SADH / AHD), Bank Manager, KVK Agronomist, Concerned construction agency and Farmer). The inspection criteria: Geo stamped photograph, Structure photographs, Calculation of floor area, Dimension of Structure, Minimum height of structure to Gutter level, Total Height of Structure, All brazings, GI wire for Crop load, GI wire for Shade net, Balcony area, Shade net Rolling System, Rollable polythene flap for side wall, Ante room, Drip & Fogging System, Rain water Drainage pipes, Crop planted, Bed dimension and planting density will be taken into consideration for calculation of subsidy.




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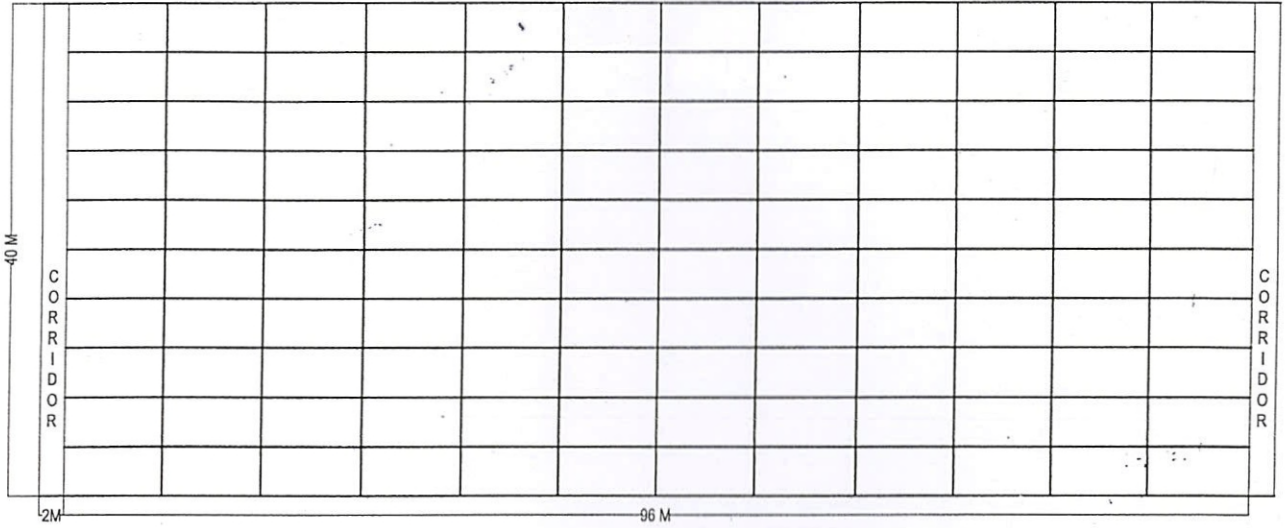
Material specification, requirement and cost estimation for shadenet house
 Type: Flat tubular structure

Area: 4000sq.m (100mX40m); Grid size: 6mX4m
 Model: NCPAH/NHB modified model (2-side corridor, 2nd layer shadenet, crop support)

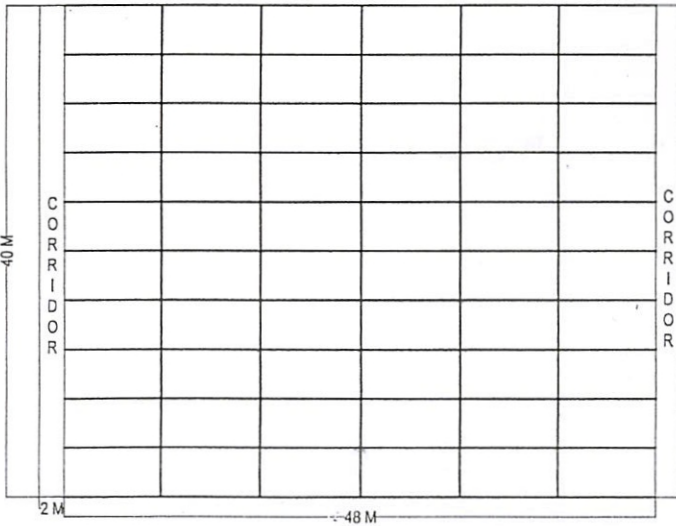
SN	Description	length(m)	OD	Thickness	numbers	length(m)	wt/(m/kg)	Qty/kg	Kg Steel/sqmts	Rate(Rs)	Amount(Rs)	PROPORTION(%)
1	Foundation pipe for columns (4*6 grid)	1.2	48mm	3mm	187	224	3.25	729				
2	Foundation pipe for corridor	1.2	48mm	3mm	22	26	3.25	86				
3	column pillars	4	60mm	2mm	187	748	2.85	2132				
4	corridor pillars	4.5	60mm	2mm	22	99	2.85	282				
5	longer purlin	6	42mm	2mm	144	864	2.1	1814				
6	shorter purlin	4	42mm	2mm	150	600	2.1	1260				
7	Border longer purlin	6	48mm	2mm	32	192	2.3	442				
8	Border shorter purlin	4	48mm	2mm	20	80	2.3	184				
9	X brazing / corner brazing	6	48mm	2mm	20	120	2.3	276				
10	V brazing	1	33mm	2mm	374	374	1.6	598				
	Total Steel Requirement							7803	2	58	452600.1	29.50
11	GI WIRE							329		73.33	24103	1.57
	GI wire 10 gauge(3.2mm)							18				
	GI wire 10 gauge (3.2 mm) for crop support							67				
	GI wire for secondary shadenet							244				
	GI wire fastners 1-ft (tightner)							300	138		39330	2.56
12	Nut & bolts, clamps, fixtures							271	100		30000	1.96
13	Couplers							174	90		24408	1.59
	4-way coplers (wt / unit)							97				
	5-way couplers(wt / unit)							1786	27.5		49115	3.20
14	aluminium profile							1850	9		16650	1.09
15	zig zag spring							7144	1.5		10716	0.70
16	Self drilling screws							4171	19		79249	5.17
17	Top Shadenet (sq.m) 4.3*97*10							852	35		29820	1.94
18	Insect net for side(sq.m) 3*284							4074	17		69258	4.51
19	second layer shadenet(sq.m) 4.2*97*10							17	4000		67716	4.41
20	foundation material & work (1:2:4)							25000			25000	1.63
21	ENTRY ROOM WITH TWO SLIDING DOORS							917965			917965	
	TOTAL MATERIAL COST EXCLUDING DRIP											
22	Drip system (Vat Included)							118010			118010	7.69
23	Transport (2 trucks load; average 50km)							19723			19723	1.29
24	Insurance							14000			14000	0.91
25	Total							1069698			1069698	
	Goods Purchased							917965			917965	3.29
26	VAT 5.5 %							50488			50488	3.29
27	Fabrication charges (40/sq.m)							160000			160000	10.43
28	Labour For Erection (50 Rs/sq.m)							200000			200000	13.04
29	Service tax@15%							54000			54000	3.52
30	TOTAL							1534186			1534186	
31	Per Sqmt Cost							384			384	100.00

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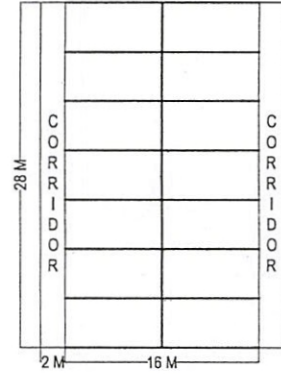
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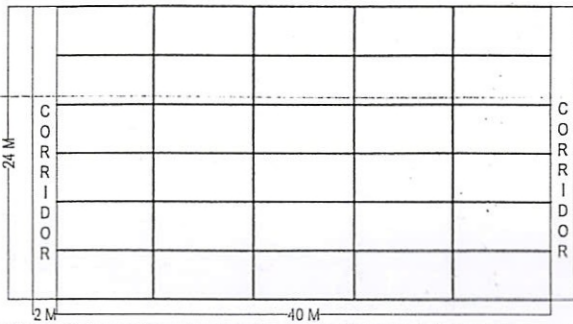
FLOOR PLAN : 4000 SQ. MTS



FLOOR PLAN : 2080 SQ. MTS



FLOOR PLAN : 560 SQ. MTS



FLOOR PLAN : 1056 SQ. MTS

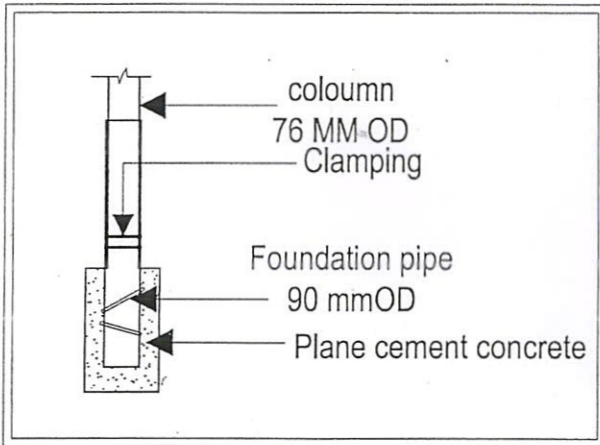
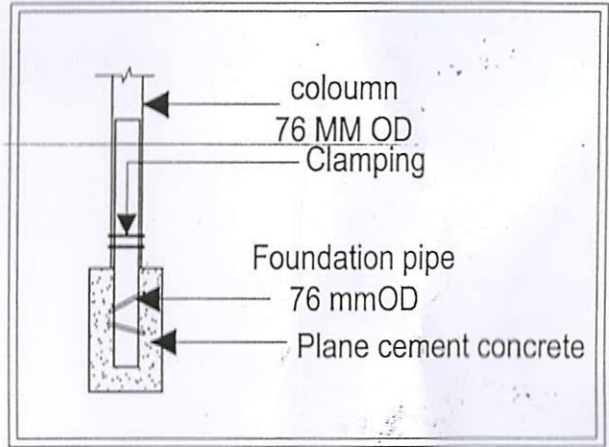
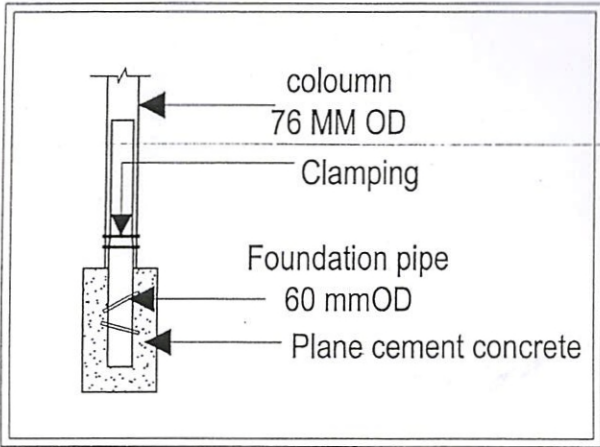
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FLOOR PLAN OF POLYHOUSE

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FOUNDATION PIPE
JOINING

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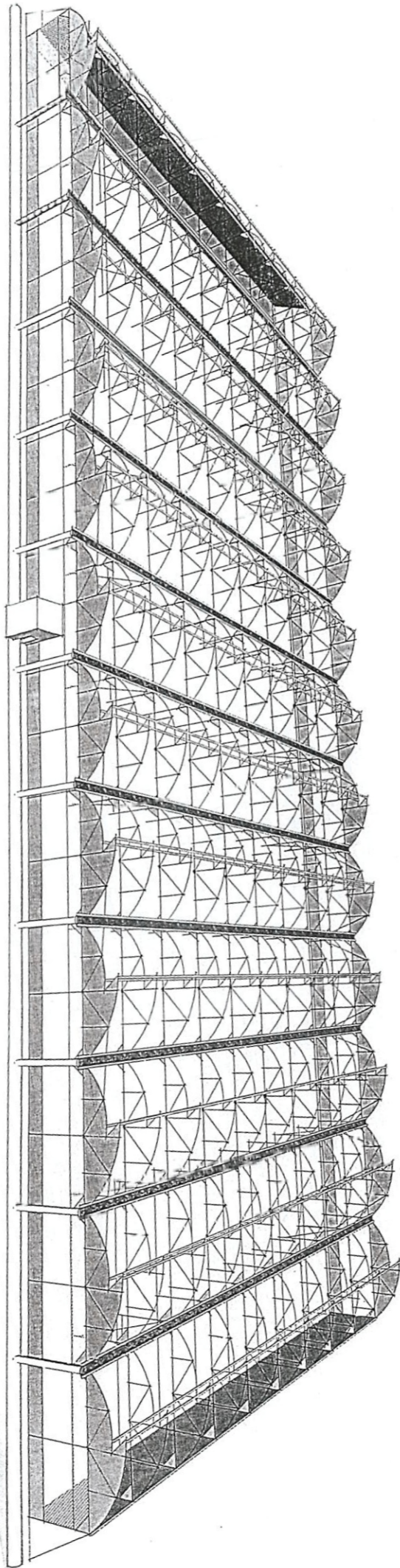
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3D VIEW OF POLYHOUSE

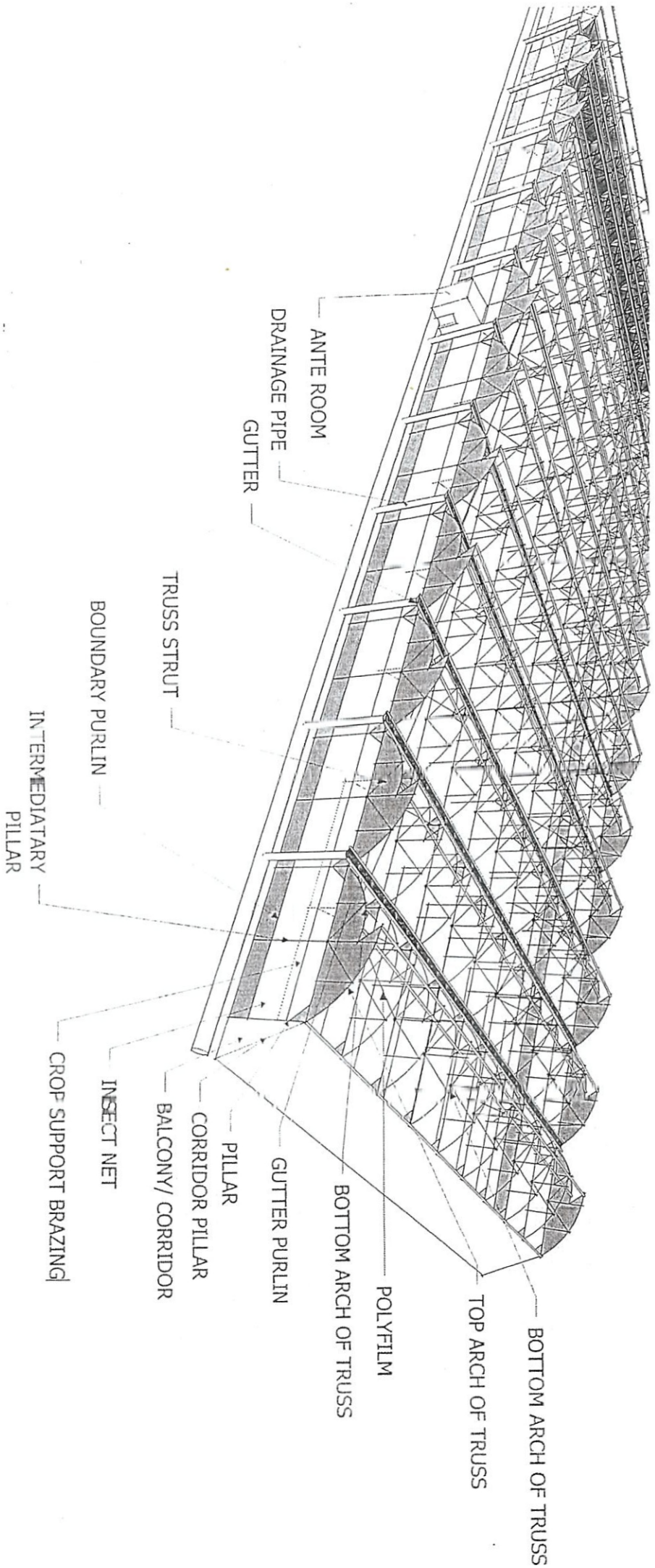
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ದಿನ: 08.12.2016
198 ಕೋಟೆಗಾರ್ಡಿ 2016,
ಕೋಟೆಗಾರ್ಡಿ - 13

ಕಾರ್ಡಿನಾಲ್ ಜಿಡ್ಡೇನ ಸಂಖ್ಯೆ: ಕೋಡಿ 198 ಕೋಡಿ 2016,
 ದಿ: 18.12.2016 ಕ್ಕೆ ಓನುಬಂಧ - 13



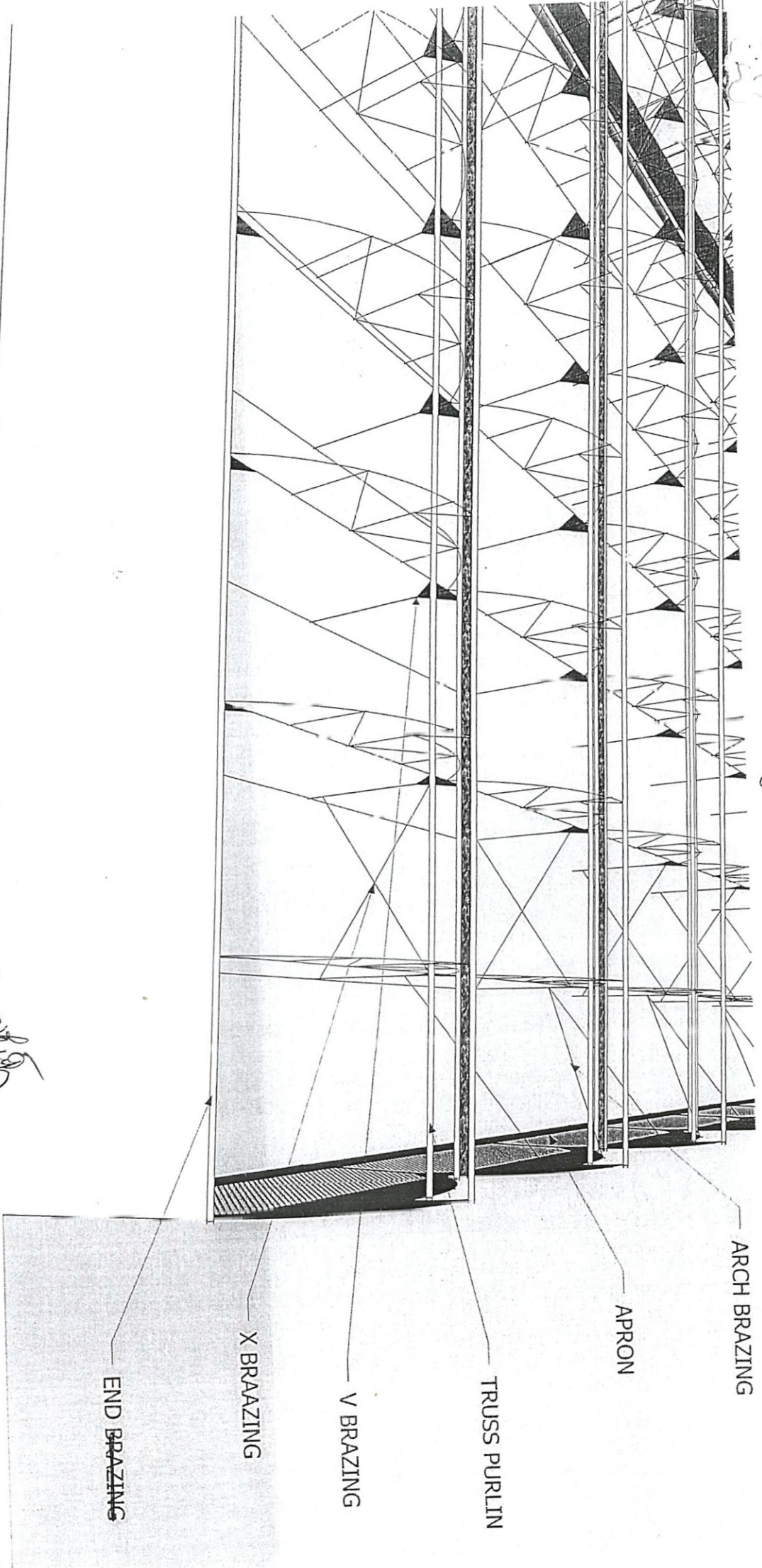
3D VIEW FROM CABLE SIDE

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3D VIEW OF TRUSS WITH BRAZING

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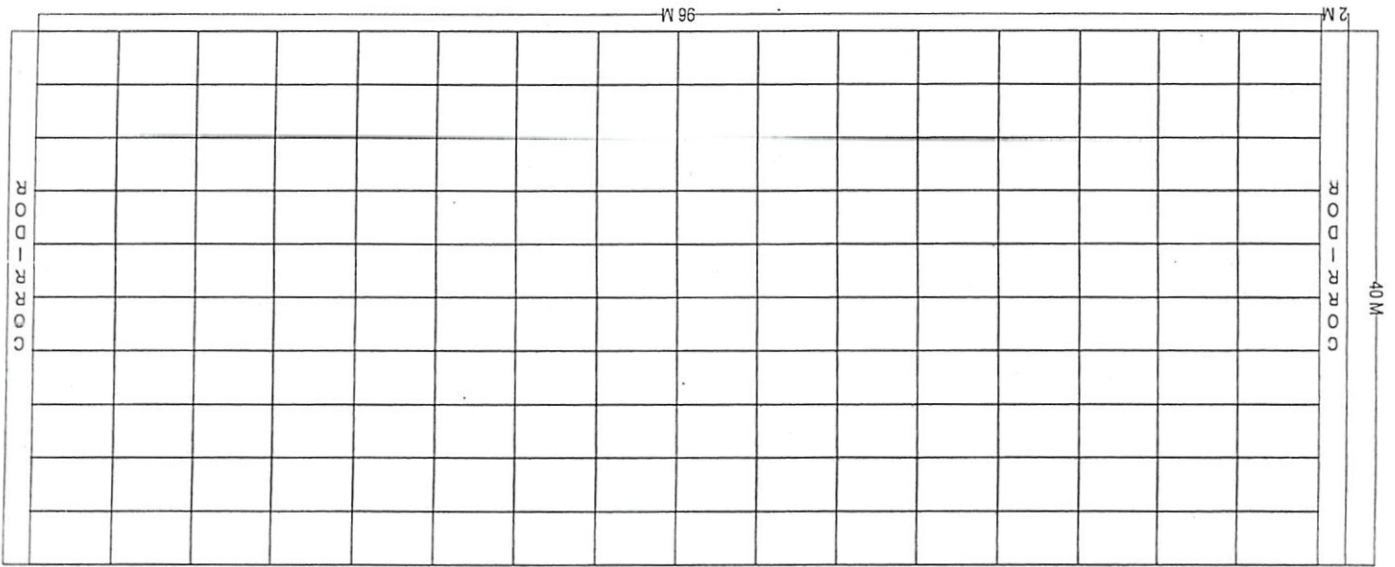
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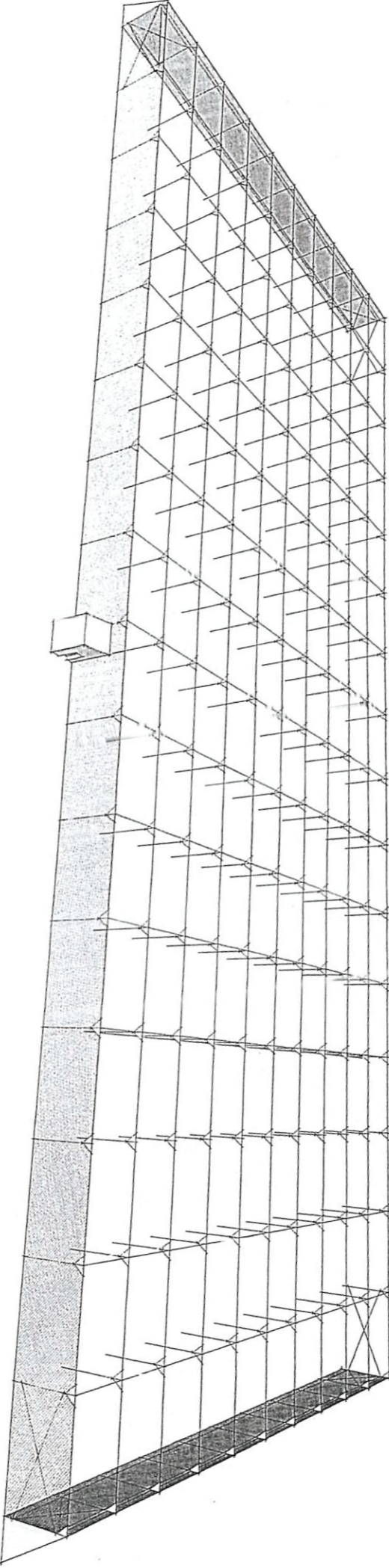
FLOOR PLAN OF SHADE NET
HOUSE : 4000 SQ. MTS



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ಬೀದರ್ ಜಿಲ್ಲಾ ಅಧಿಕಾರಿಗಳ ಕಛೇರಿ - 15
ಬಿ: 08.12.2016



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 പദ്ധതി നമ്പർ: ബുദ്ധി 198
 ബുദ്ധി 2016, തീ: 08.12.2016
 ഓഫീസ് - 13

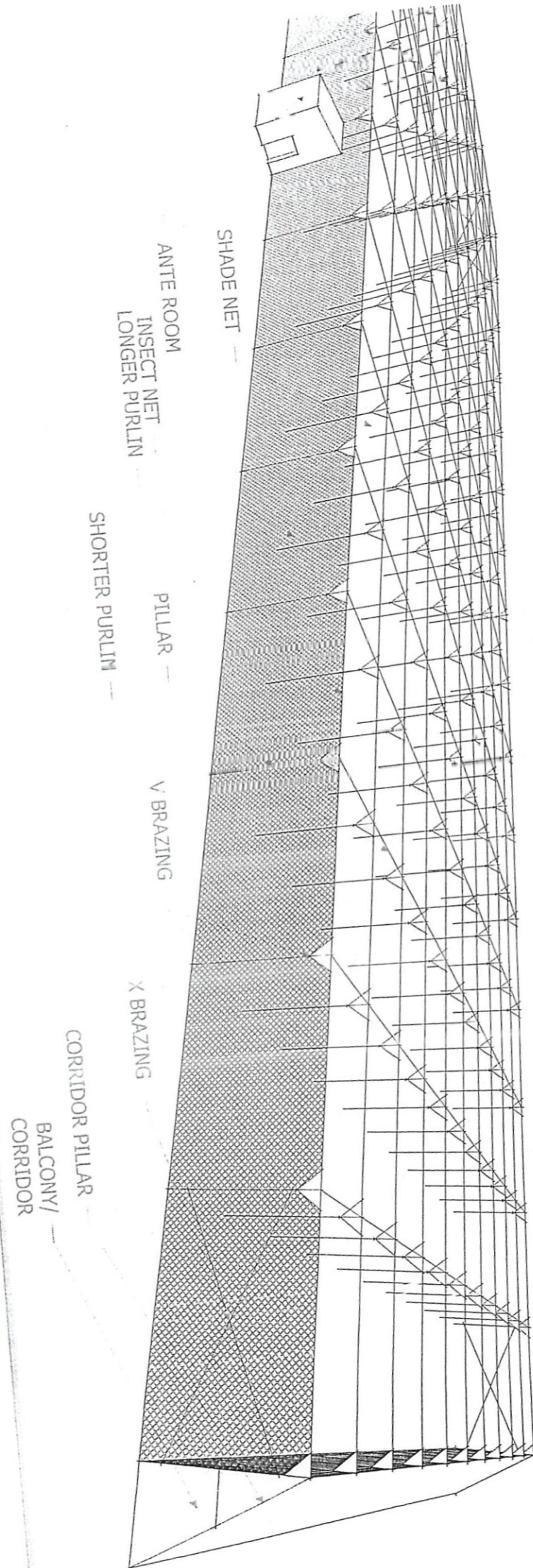


3D VIEW OF SHADE NET HOUSE

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DETAIL VIEW OF SHADE NET HOUSE

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