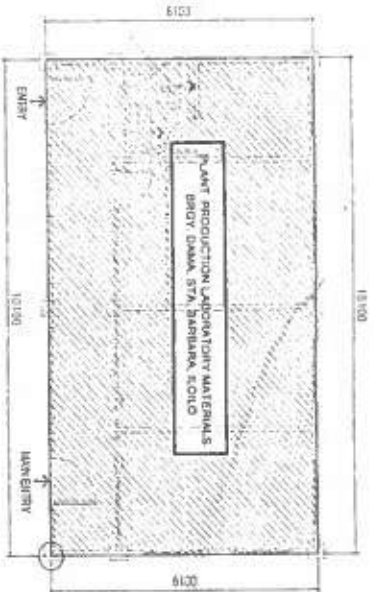
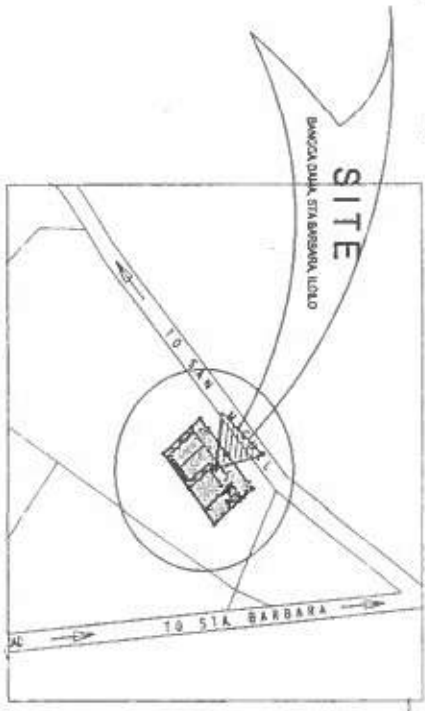


1 PERSPECTIVE
A-01 SCALE 1/8"



2 SITE DEVELOPMENTAL PLAN
A-01 SCALE 1/8"



2 VICINITY MAP
A-01 SCALE 1/8"

PROJECT NO.	PROPOSED	DEPT. OF AGRICULTURE	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
PROJECT NAME	PLANTING MATERIAL PRODUCTION LABORATORY	REGIONAL FIELD UNIT VI	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
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DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS
DESIGNED BY	DAVIDSON & SAKURA	LOCAL AGENCIES	LOCAL AGENCIES	DATE OF REVIEW	REVIEWED BY	REVIEWED DATE	REVIEWED COMMENTS

LAND USE & ZONING	
LINE & GRADE	
ARCHITECTURAL	
STRUCTURAL	
MECHANICAL	
ELECTRICAL	
SANITARY/PLUMBING	

NO. 100-100

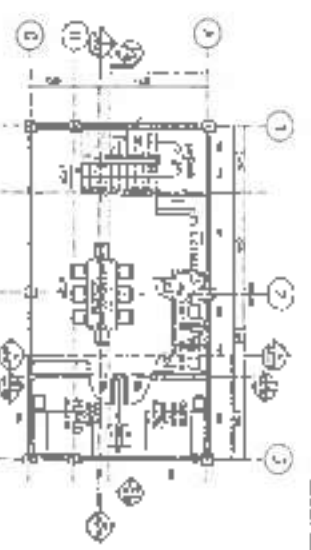
DATE: 10-1-51

GENERAL NOTES:

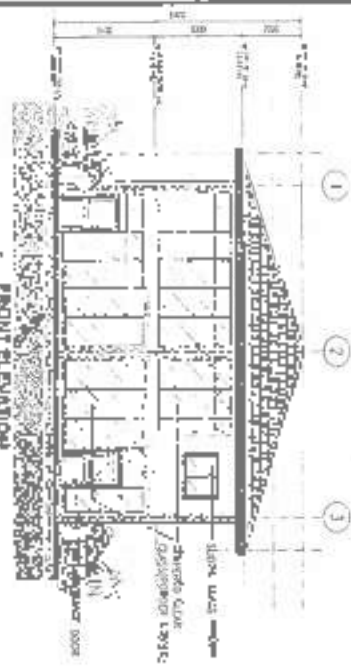
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
2. THE FOUNDATION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
3. THE ROOF SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
4. THE INTERIORS SHALL BE FINISHED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
5. THE EXTERIORS SHALL BE FINISHED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
6. THE ELECTRICAL SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
7. THE PLUMBING SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
8. THE HEATING AND COOLING SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
9. THE SANITARY SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
10. THE FIRE PROTECTION SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
11. THE STRUCTURE SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
12. THE FINISHES SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.
13. THE MATERIALS SHALL BE OF THE BEST QUALITY AVAILABLE.
14. THE WORKMANSHIP SHALL BE OF THE HIGHEST ORDER.
15. THE PROJECT SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME.
16. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.
17. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN AND SUPERVISION OF THE CONSTRUCTION.
18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXECUTION OF THE WORK.
19. THE OWNER SHALL BE RESPONSIBLE FOR THE PAYMENT OF THE CONTRACT PRICE.
20. THE PROJECT SHALL BE COMPLETED IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING CODES AND SPECIFICATIONS.



GROUND FLOOR PLAN
4' 0" x 11' 0"



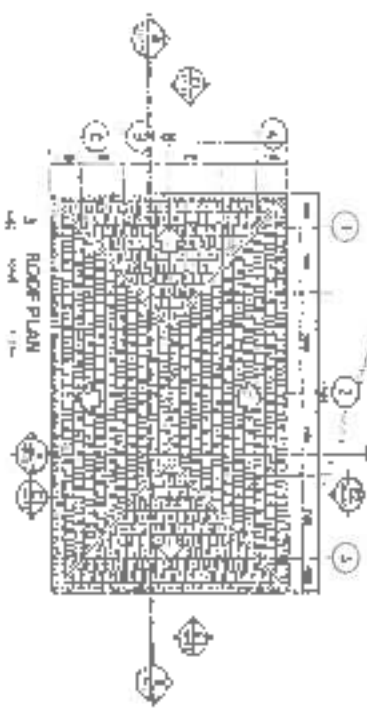
SECOND FLOOR PLAN
4' 0" x 11' 0"



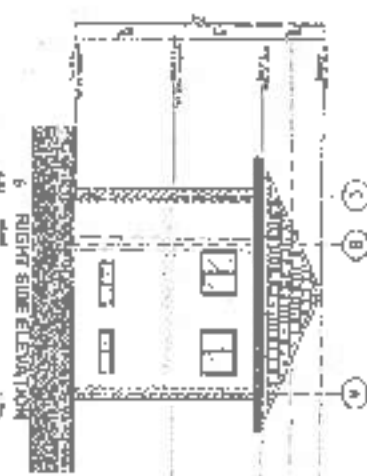
FRONT ELEVATION
4' 0" x 11' 0"



REAR ELEVATION
4' 0" x 11' 0"



ROOF PLAN
4' 0" x 11' 0"

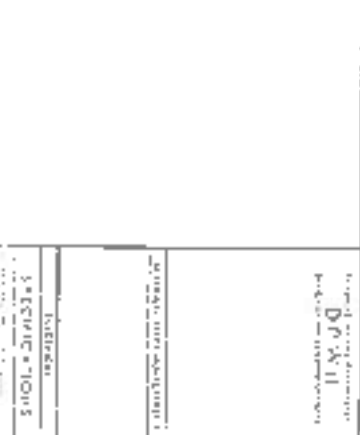
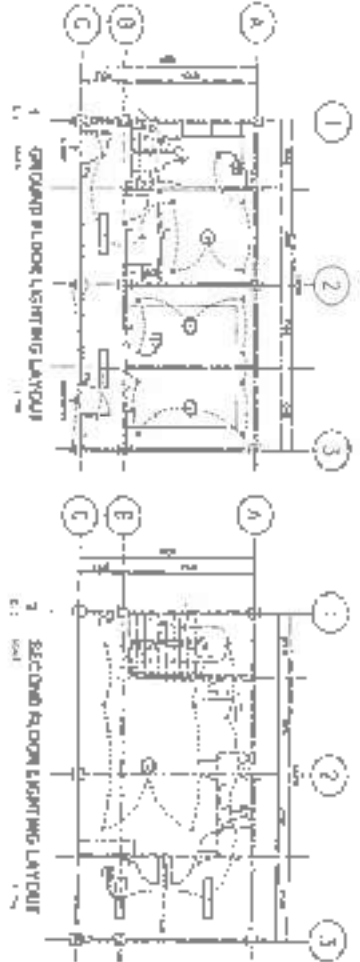


RIGHT SIDE ELEVATION
4' 0" x 11' 0"

NO.	DESCRIPTION	DATE	BY
1	PRELIMINARY PLAN	10-1-51	D.P. W. N.
2	FINAL PLAN	10-1-51	D.P. W. N.
3	REVISION	10-1-51	D.P. W. N.
4	REVISION	10-1-51	D.P. W. N.
5	REVISION	10-1-51	D.P. W. N.
6	REVISION	10-1-51	D.P. W. N.
7	REVISION	10-1-51	D.P. W. N.
8	REVISION	10-1-51	D.P. W. N.
9	REVISION	10-1-51	D.P. W. N.
10	REVISION	10-1-51	D.P. W. N.

LITERATURE

1	PHOTO
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1. The lighting system shall be designed to provide uniform illumination of the work surfaces and general ambient lighting for the entire floor area.

2. The lighting system shall be designed to provide adequate lighting for the various activities taking place in the different areas of the floor.

3. The lighting system shall be designed to provide adequate lighting for the various activities taking place in the different areas of the floor.

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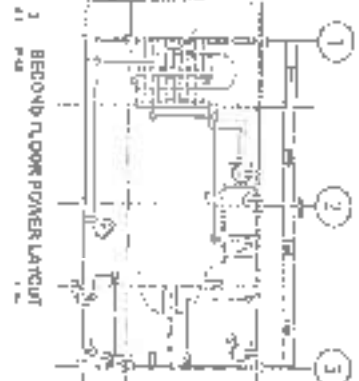
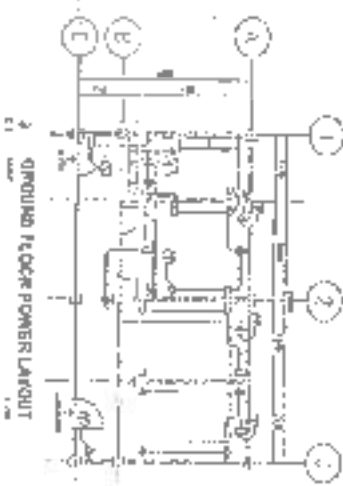
8. The lighting system shall be designed to provide adequate lighting for the various activities taking place in the different areas of the floor.

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10. The lighting system shall be designed to provide adequate lighting for the various activities taking place in the different areas of the floor.

Room No.	Room Name	Area (sq. ft.)	Volume (cu. ft.)	Height (ft.)	Perimeter (ft.)	Lighting Level (foot-candles)	Lighting Type	Notes
1	Room 1	100	1000	10	60	10	General	
2	Room 2	150	1500	10	90	15	General	
3	Room 3	200	2000	10	120	20	General	
4	Room 4	250	2500	10	150	25	General	
5	Room 5	300	3000	10	180	30	General	
6	Room 6	350	3500	10	210	35	General	
7	Room 7	400	4000	10	240	40	General	
8	Room 8	450	4500	10	270	45	General	
9	Room 9	500	5000	10	300	50	General	
10	Room 10	550	5500	10	330	55	General	

1. SINGLE LINE RISER DIAGRAM



1	Room 1	100	1000	10	60	10	General	
2	Room 2	150	1500	10	90	15	General	
3	Room 3	200	2000	10	120	20	General	
4	Room 4	250	2500	10	150	25	General	
5	Room 5	300	3000	10	180	30	General	
6	Room 6	350	3500	10	210	35	General	
7	Room 7	400	4000	10	240	40	General	
8	Room 8	450	4500	10	270	45	General	
9	Room 9	500	5000	10	300	50	General	
10	Room 10	550	5500	10	330	55	General	

1. The lighting system shall be designed to provide uniform illumination of the work surfaces and general ambient lighting for the entire floor area.

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GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE U.S. NATIONAL BUREAU OF STANDARDS (NBS) MONOGRAPH SERIES, AND THE U.S. DEPARTMENT OF AGRICULTURE (USDA) TECHNICAL BULLETINS.

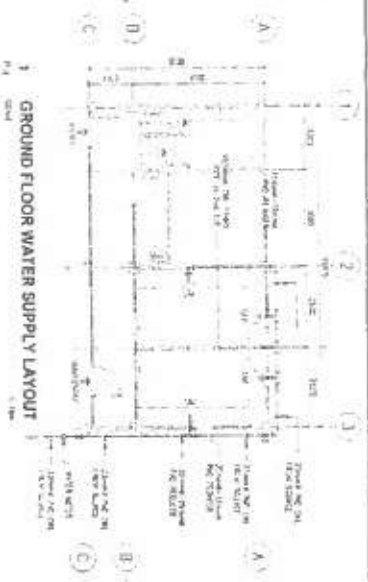
2. ALL MATERIALS SHALL BE OF THE BEST QUALITY AVAILABLE AND SHALL BE SUBJECT TO INSPECTION AND TESTING BY THE ENGINEER.

3. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME AND SHALL BE SUBJECT TO INSPECTION AND TESTING BY THE ENGINEER.

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UNITS AND CONVERSIONS



LEGEND

SYMBOL	DESCRIPTION
○	WATER VALVE
□	WATER METER
△	WATER HEATER
◇	WATER PUMP
×	WATER FIXTURE
—	WATER PIPE
- - -	WATER DRAIN

GENERAL NOTES:

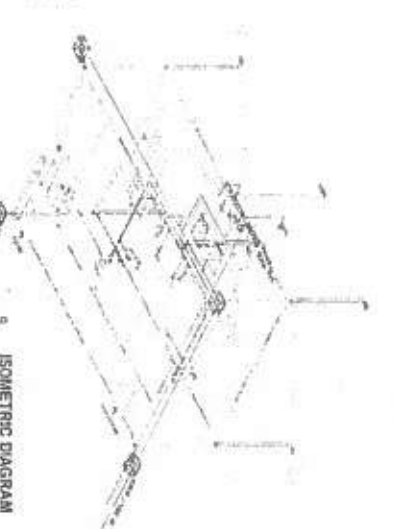
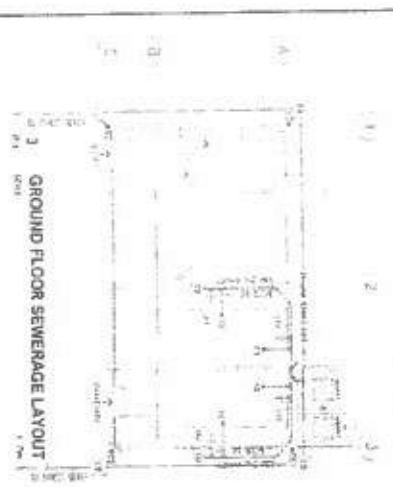
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LEGEND

SYMBOL	DESCRIPTION
○	SEWER VALVE
□	SEWER METER
△	SEWER HEATER
◇	SEWER PUMP
×	SEWER FIXTURE
—	SEWER PIPE
- - -	SEWER DRAIN

GENERAL NOTES:

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LEGEND

SYMBOL	DESCRIPTION
○	WATER VALVE
□	WATER METER
△	WATER HEATER
◇	WATER PUMP
×	WATER FIXTURE
—	WATER PIPE
- - -	WATER DRAIN

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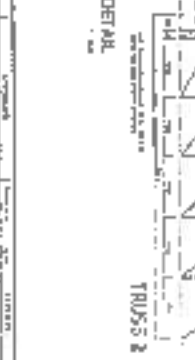
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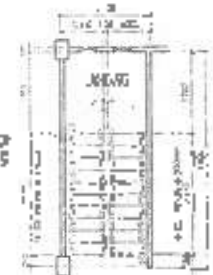
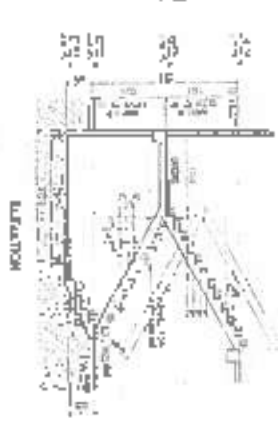
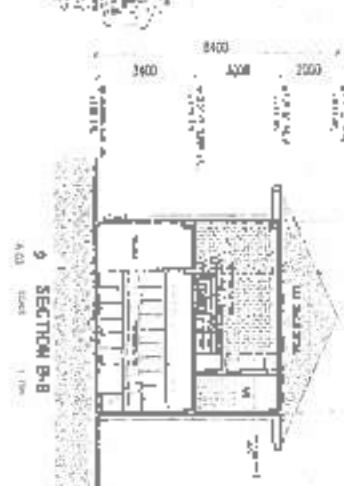
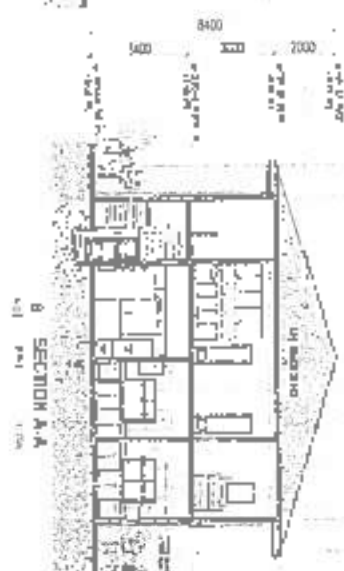
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PROJECT: PROPOSED PLANTING MATERIAL PRODUCTION LABORATORY
 CLIENT: DEPT. OF AGRICULTURE, REGIONAL FIELD UNIT VI
 LOCATION: MA, CRAWFORD ROAD, MA
 DESIGNER: DENNIS R. ASHBY
 DATE: 10/1/70

[illegible][illegible]



NO.	DESCRIPTION	QTY	UNIT	REMARKS
01
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NO.	DESCRIPTION	QTY	UNIT	REMARKS
01
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DEPT OF AGRICULTURE
PLANNING & DESIGN
PRODUCTION DIVISION

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