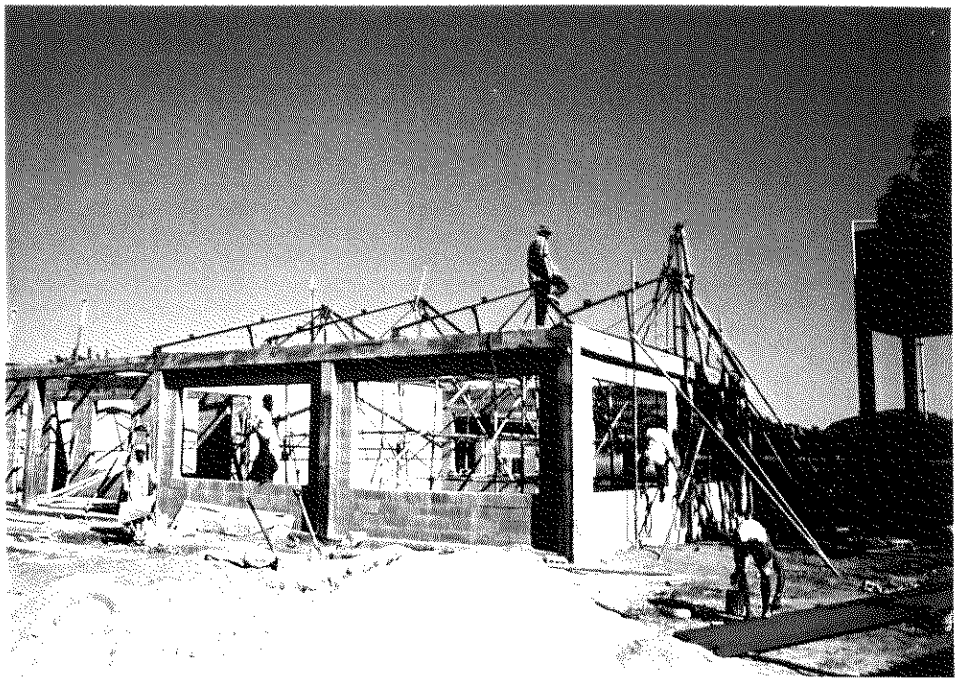
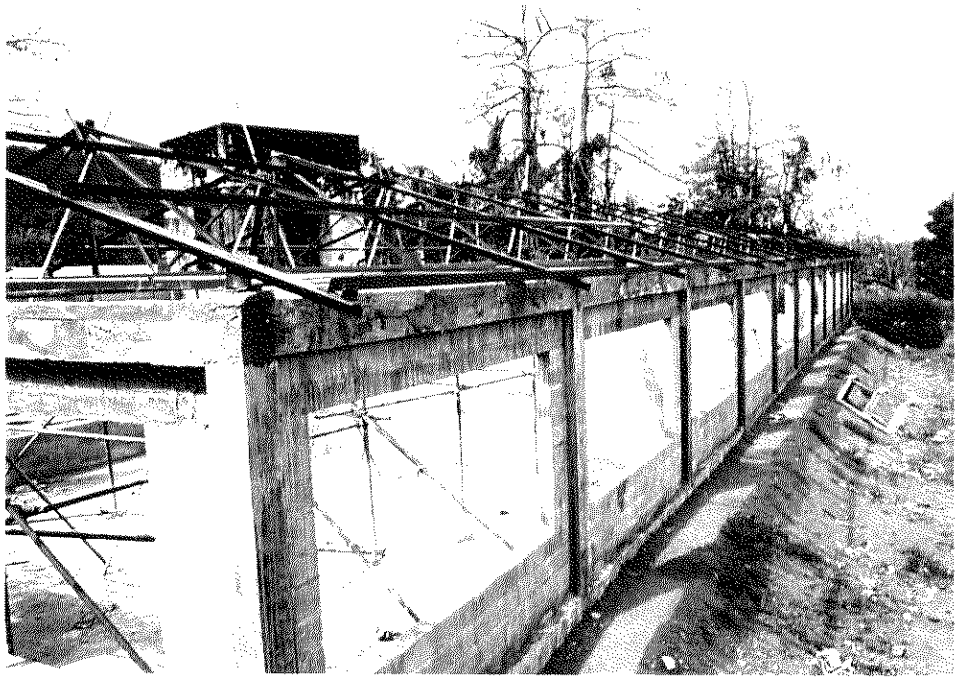
-TRAINING FACILITY-

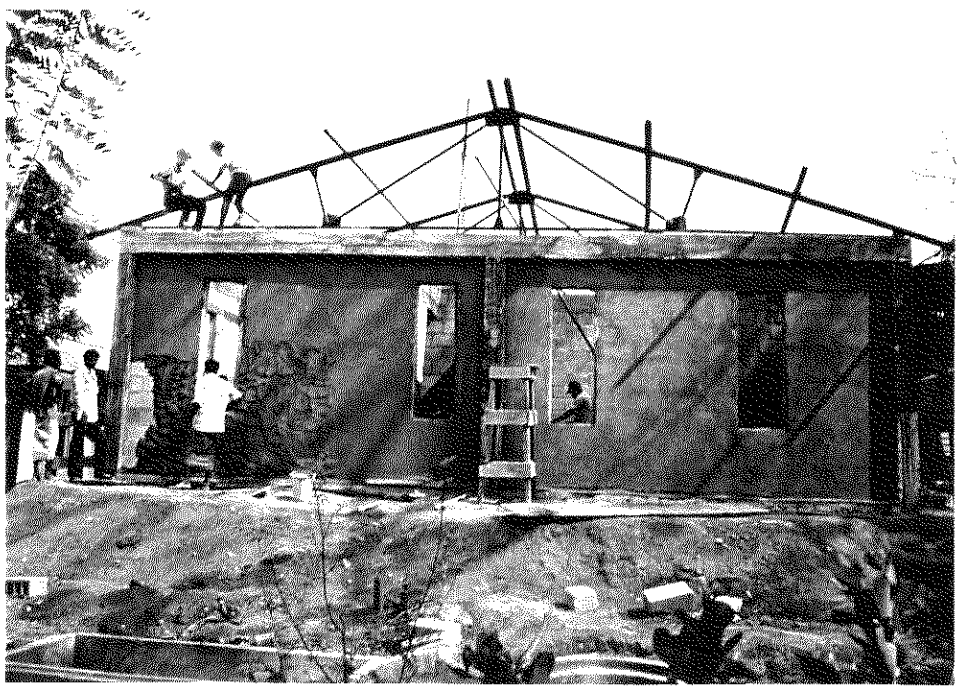
① ELECTION
STEEL TRUSSES
ON BEAMS.



② ASSEMBLING
STEEL PURLINS
ON STEEL TRUSSES.

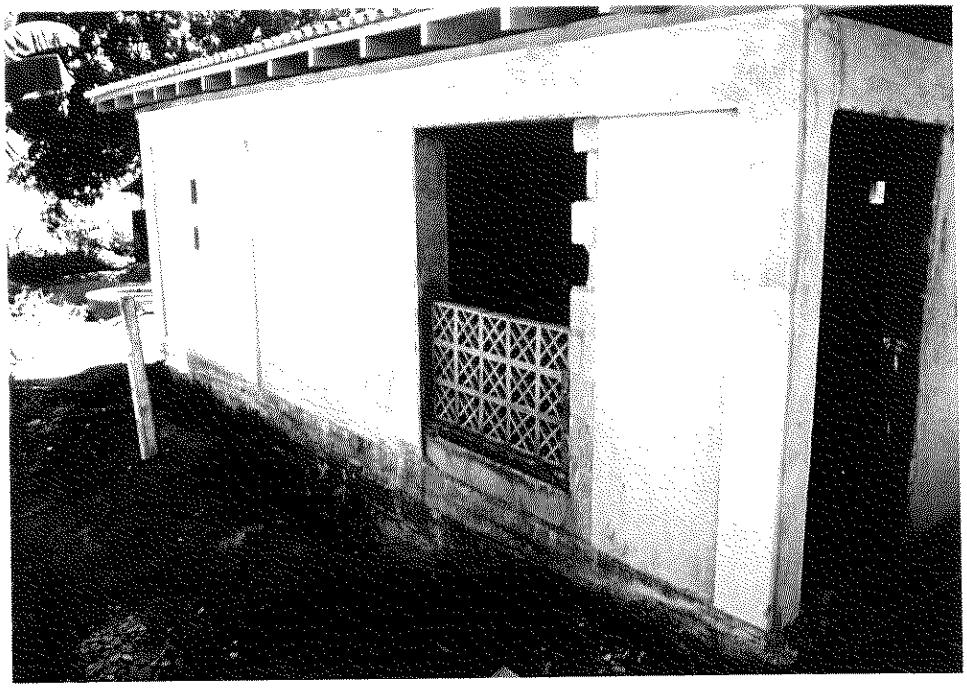


③ MORTAR TROWEL
FOR EXTERIOR
WALL.

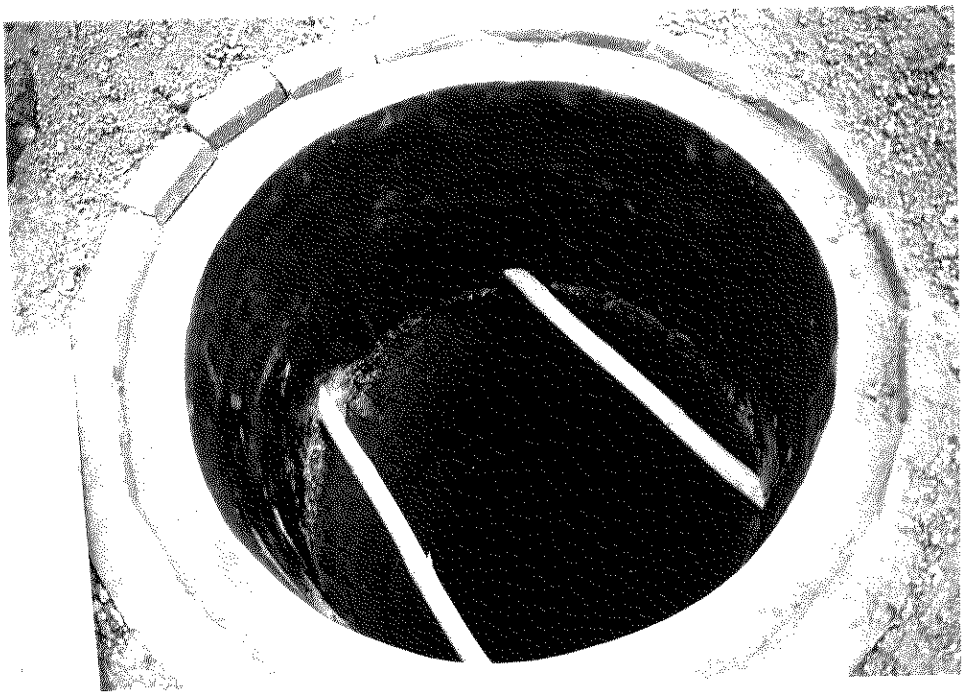


-LAVATORY-2-

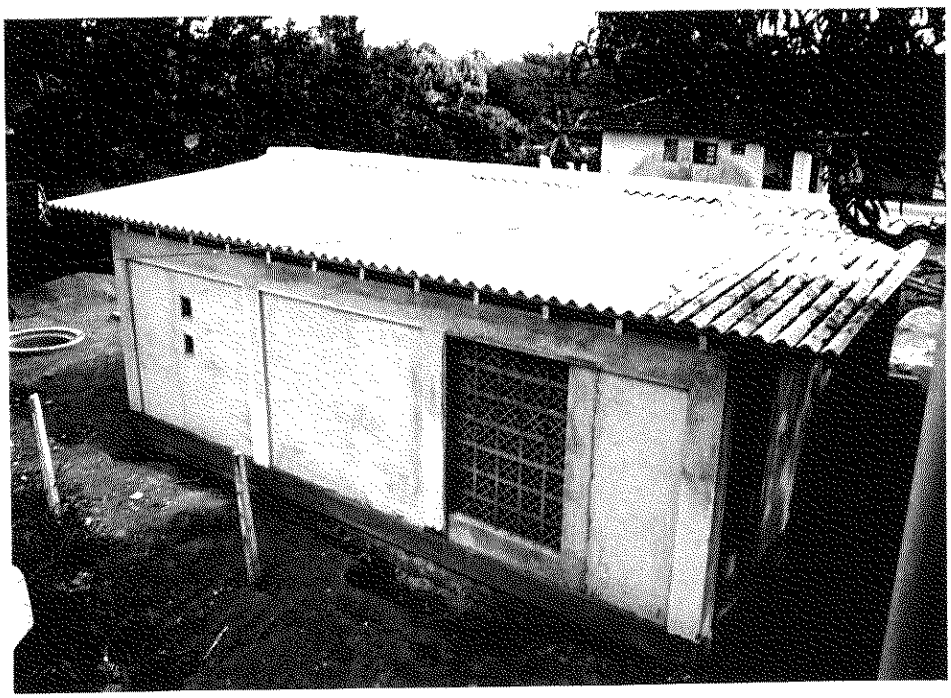
① LAYING SCREEN HOLLOW BLOCKS IN WALL.



② MORTAR TROWEL FOR FOUNDATION OF OUTSIDE.



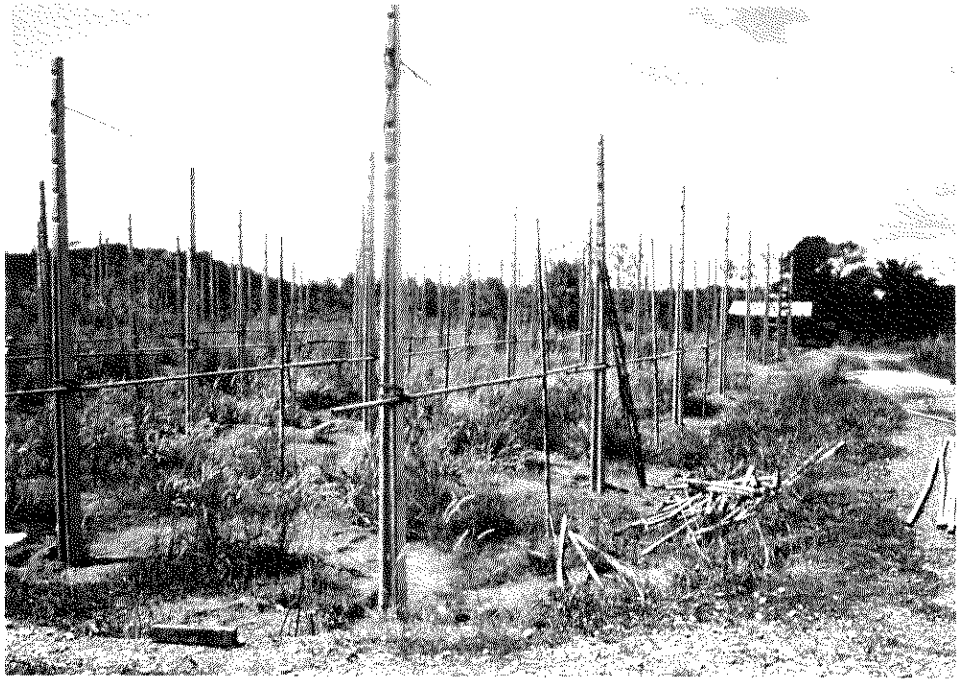
③ MORTAR TROWEL FOR WALL OF SOAKAGE PIT.



JANUARY

-SHADING FACILITY-

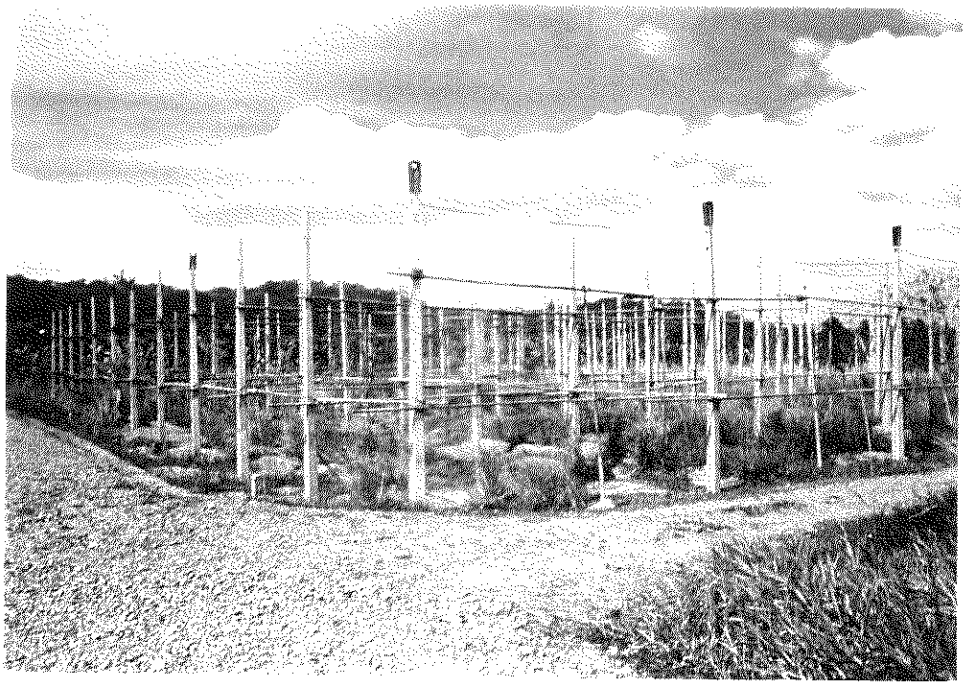
① PRELIMINARY WORK FOR SETTING STEEL BRACKETS.



② PAINTING ANTI-CORROSION FOR CHANNEL STEEL BEAMS.

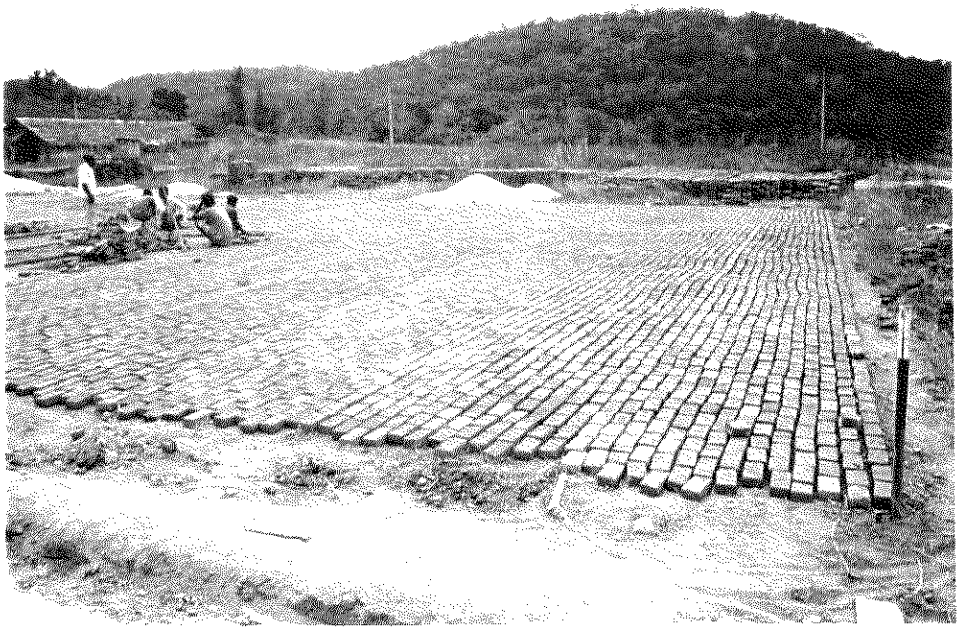


③ SETTING STEEL BRACKETS AT TOP OF P.C. COLUMNS



-WORKSHOP-

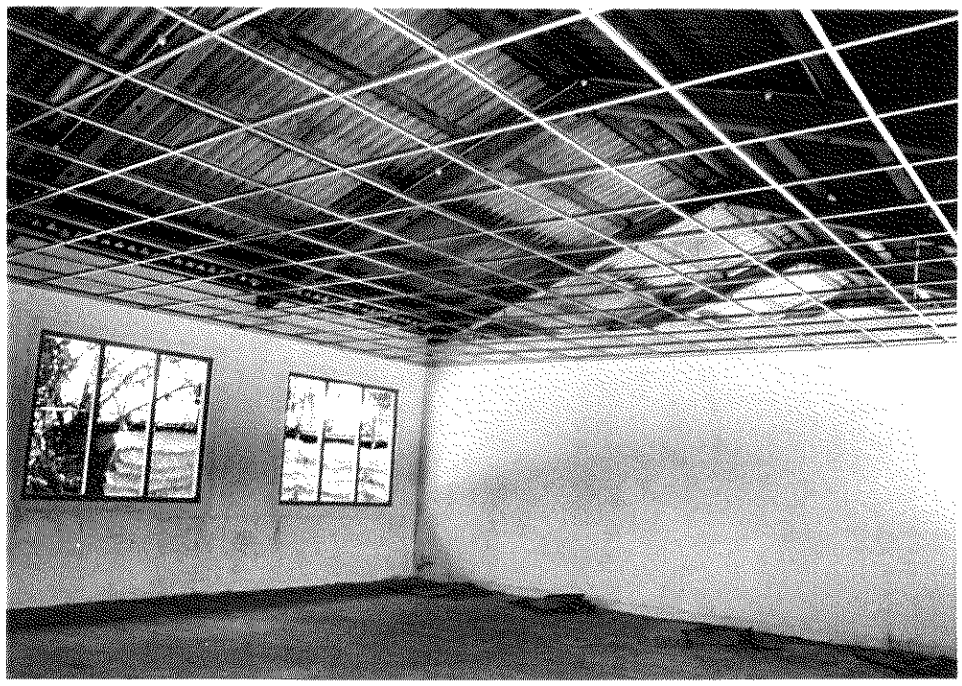
① LAYING BRICKS
FOR
DRY YARD.



② MORTAR TROWEL
FOR
DRY YARD.

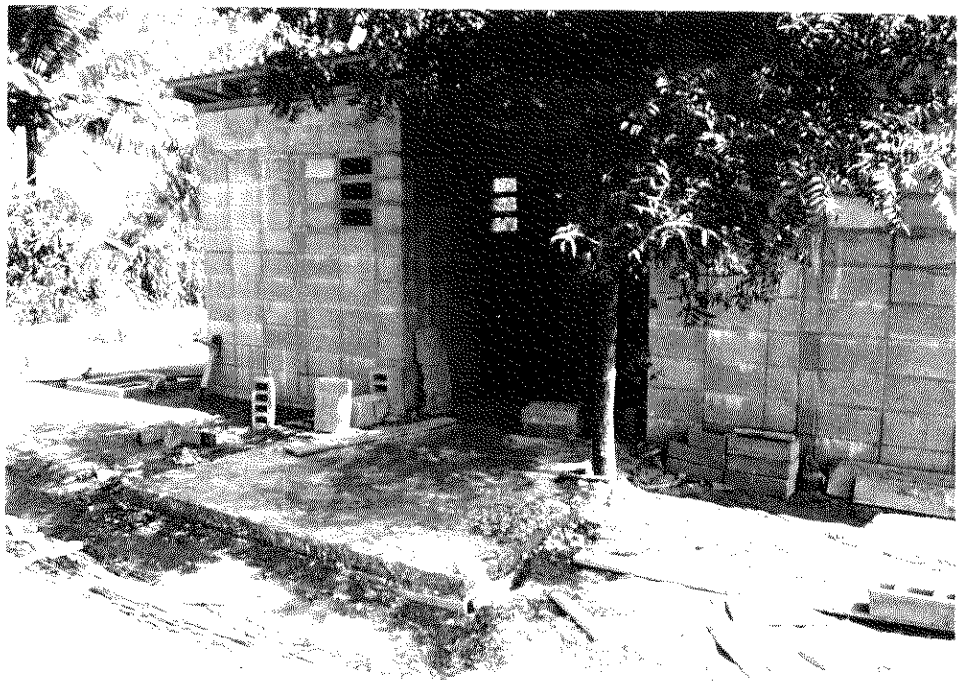


③ STEEL FRAME
WORK
FOR CEILING
AT PRACTICE ROOM.



-LAVATORY-1-

① CONCRETING FOR PORCH SLAB.



② FIXING DOOR FRAMES.



③ CONCRETING P.C. COVER FOR DRAINAGE BASIN.

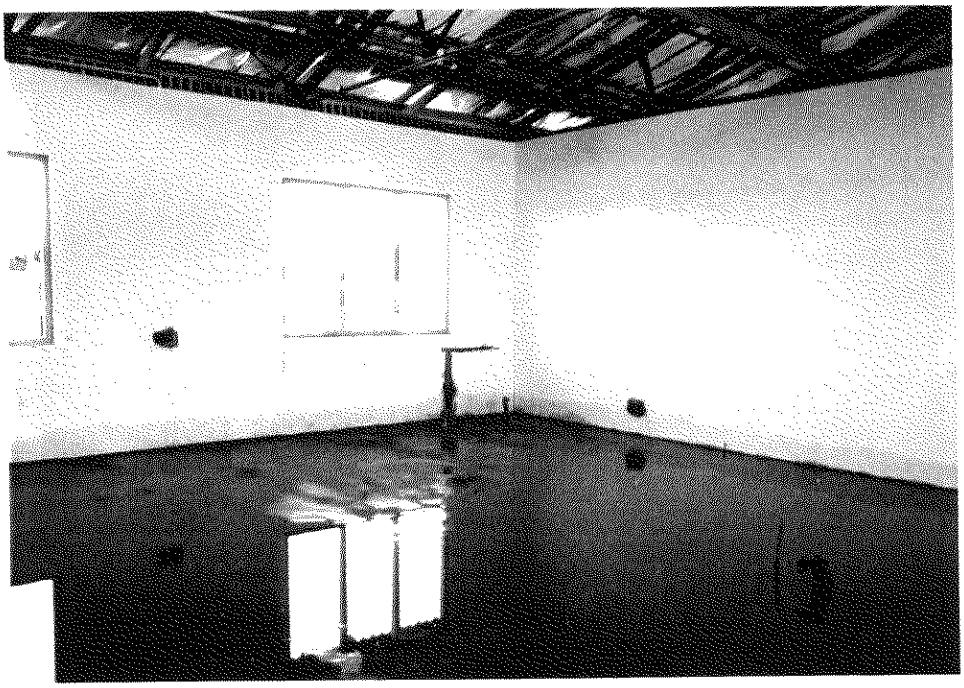


-LABORATORY-

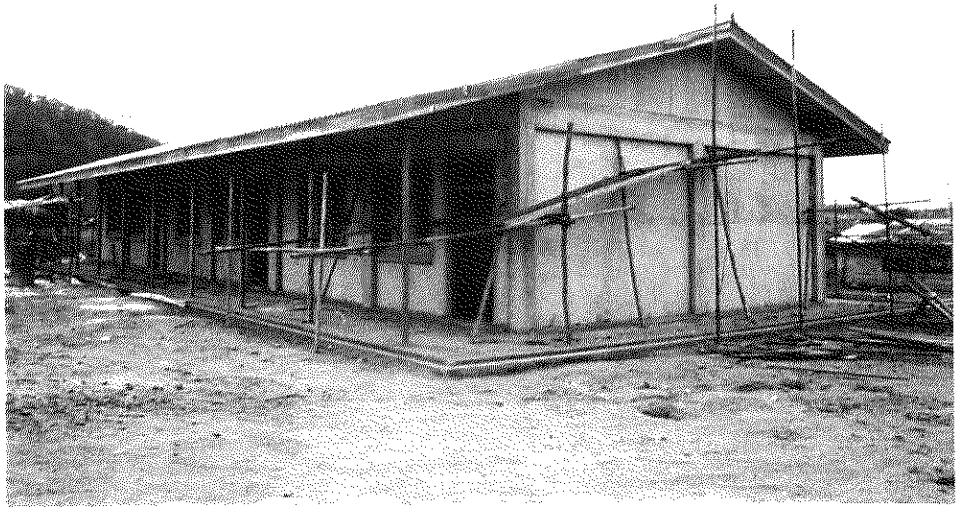
① SETTING WOOD FURRING FOR EAVES CEILING.



② MORTAR TROWEL FOR FLOOR.



③ MORTAR TROWEL FOR EXTERIOR WALL, BEAMS & COLUMNS.

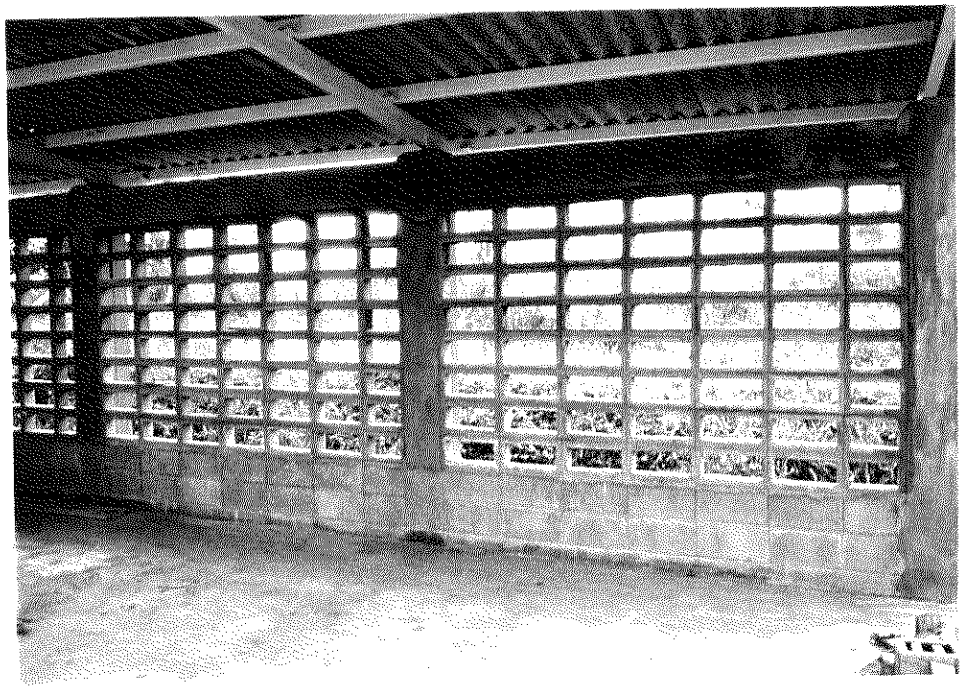


-GARAGE-

① FROM ENTRANCE OF SITE VIEW OF GARAGE.

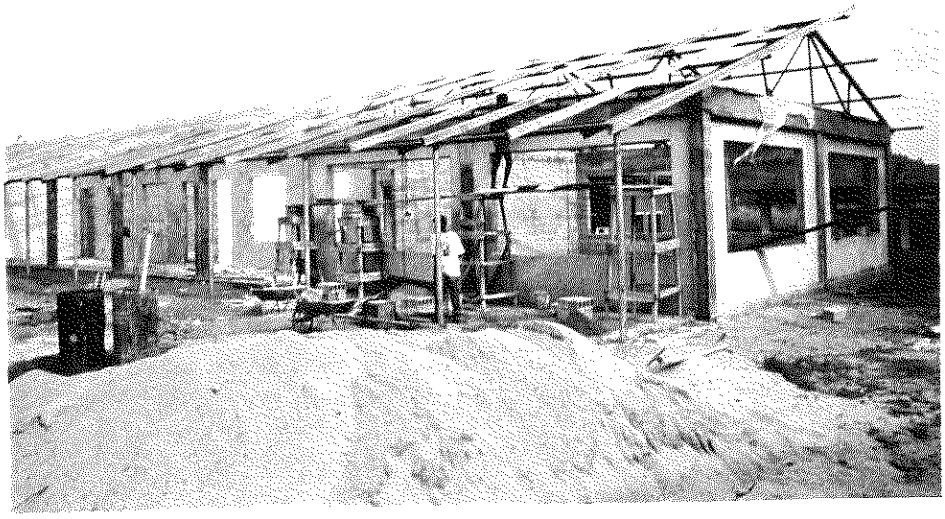


② LAYING HOLLOW BLOCK FOR WALL.



-TRAINING FACILITY-

① SETTING IN POSITION WOODEN RAFTERS & BEARERS.



-TRAINING FACILITY-

① ROOFING
CORRUGATED
ASBESTOS SHEETS
& ALUMINUM
FOIL SHEETS.



② STEEL FRAME
WORK
FOR CEILING.

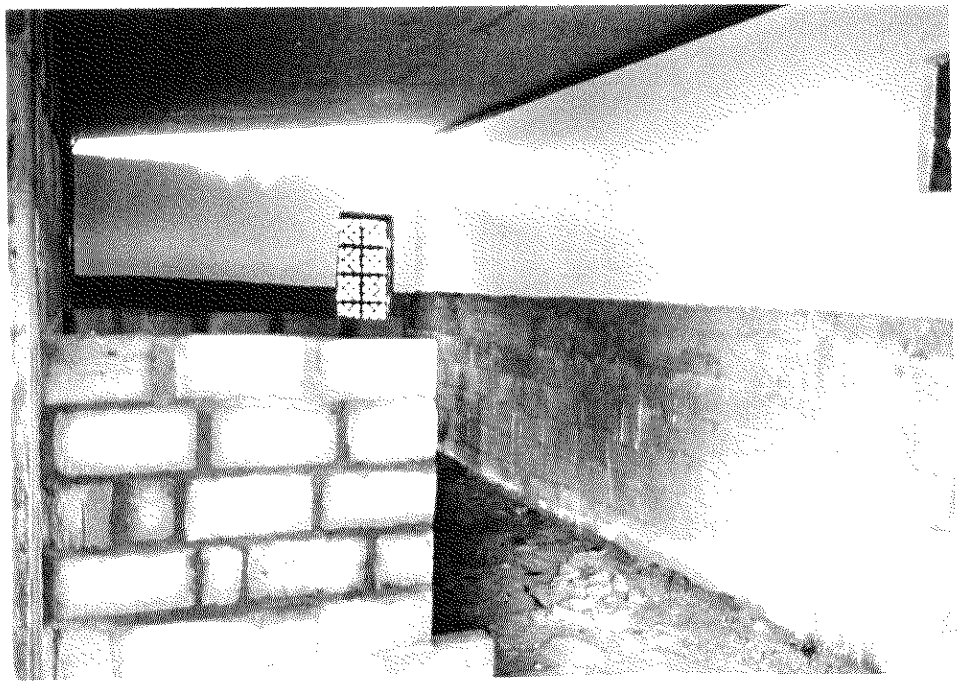


③ CONCRETING FOR
OPEN CORRIDOR.



-LAVATORY-2-

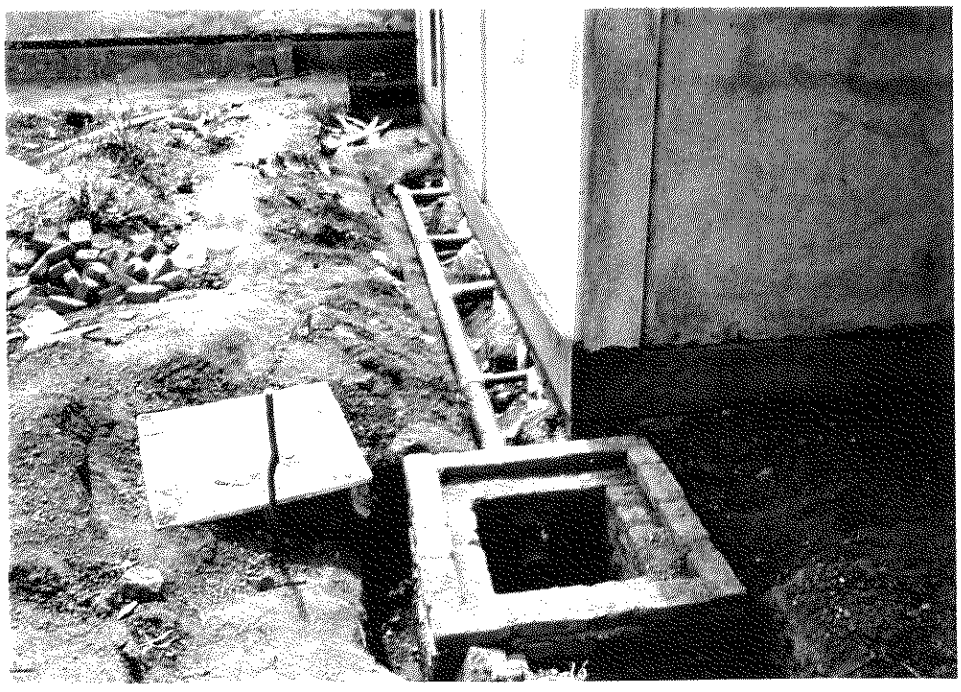
① LAYING HOLLOW BLOCKS & MORTAR TROWEL FOR WALL.



② TILE WORK FOR WAINSCOT.

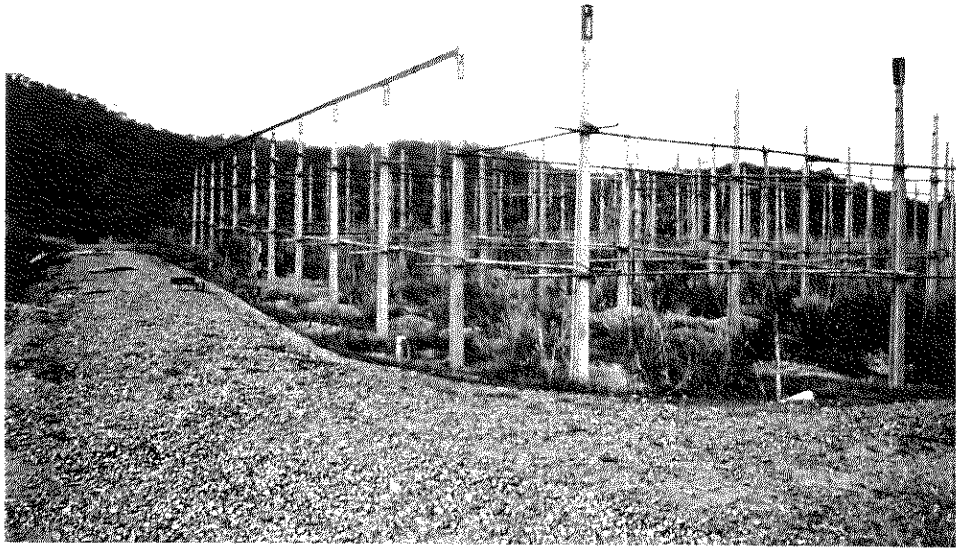


③ PLUMBING WORK FOR DRAINAGE.

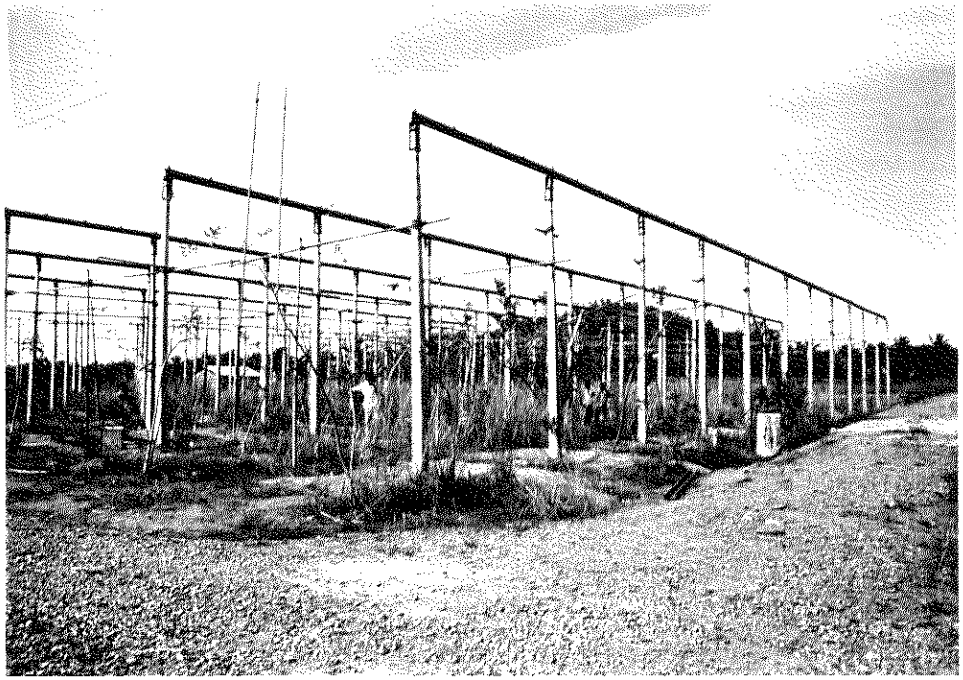


-SHADING FACILITY-

① SETTING STEEL
BRACKETS & BEAMS
AT TOP OF
P.C. COLUMNS.



② SETTING STEEL
BEAMS
AT TOP OF
P.C. COLUMNS.

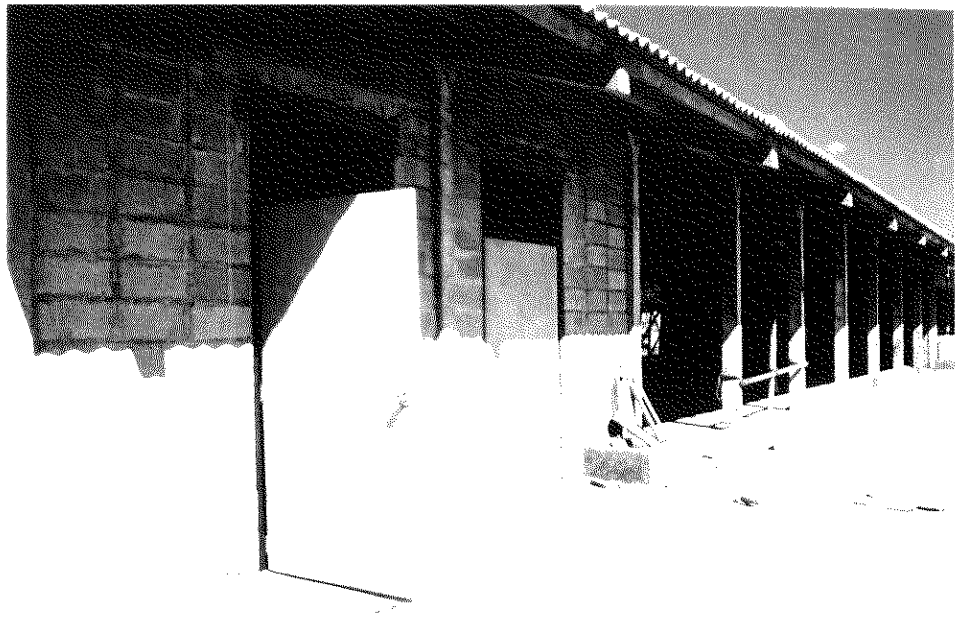


③ SETTING G.I.WIRE
AT STEEL BEAMS.

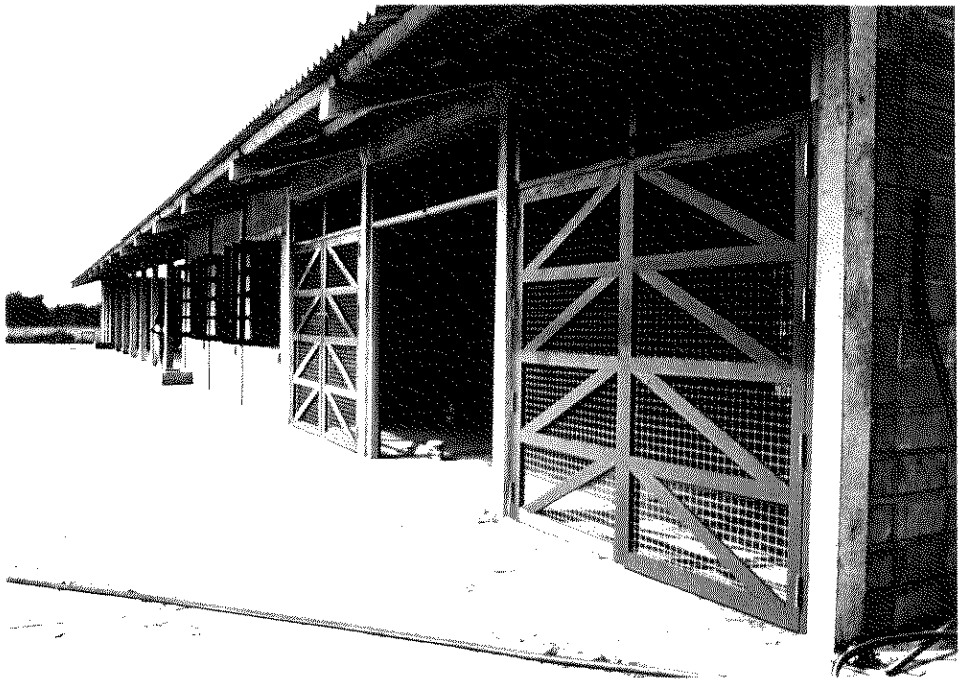


-WORKSHOP-

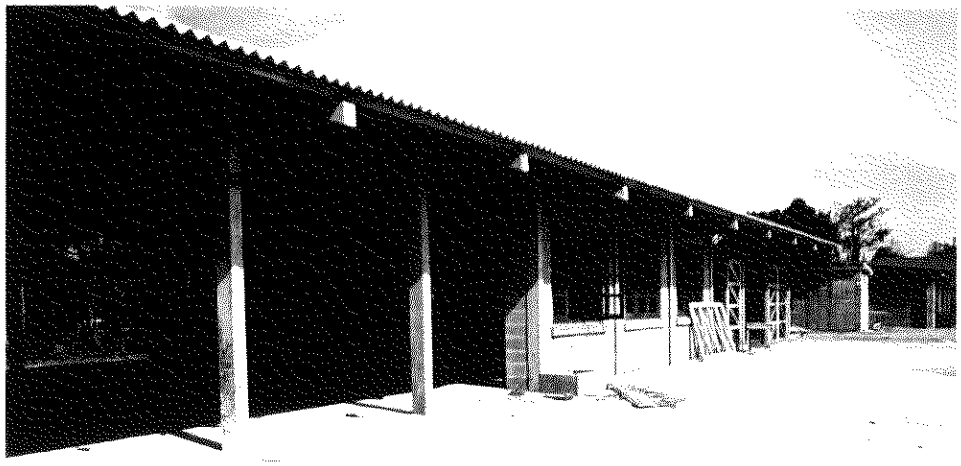
① SETTING
WOODEN SASHES
IN DOOR FRAME.



② SETTING
STEEL MESH SASHES
IN DOOR FRAME.



③ SETTING
WOODEN SASHES
IN DOORS & WINDOWS
FRAME
AT PRACTICE ROOM.

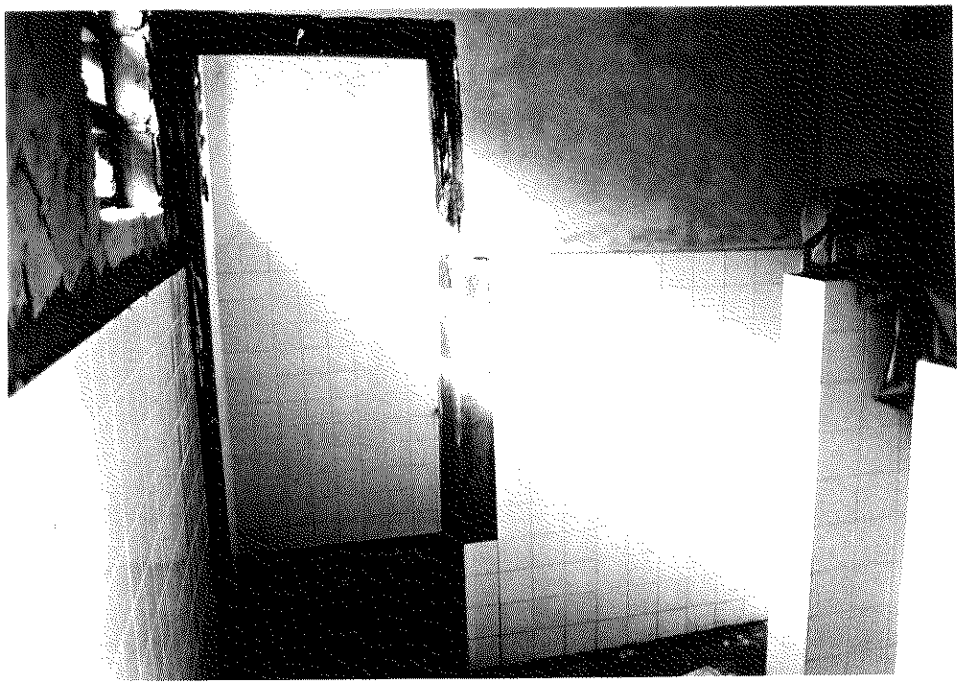


-LAVATORY-1-

① FIXING
ASIAN PAN.



② TILE WORK
FOR
INTERIOR WALL.



③ FIXING
WATER TANK
FOR ASIAN PAN.



-LABORATORY-

① PLUMBING WORK
FOR DRAINAGE PIPES.



② FIXING
ELECTRICAL FANS
ON THE CEILING.

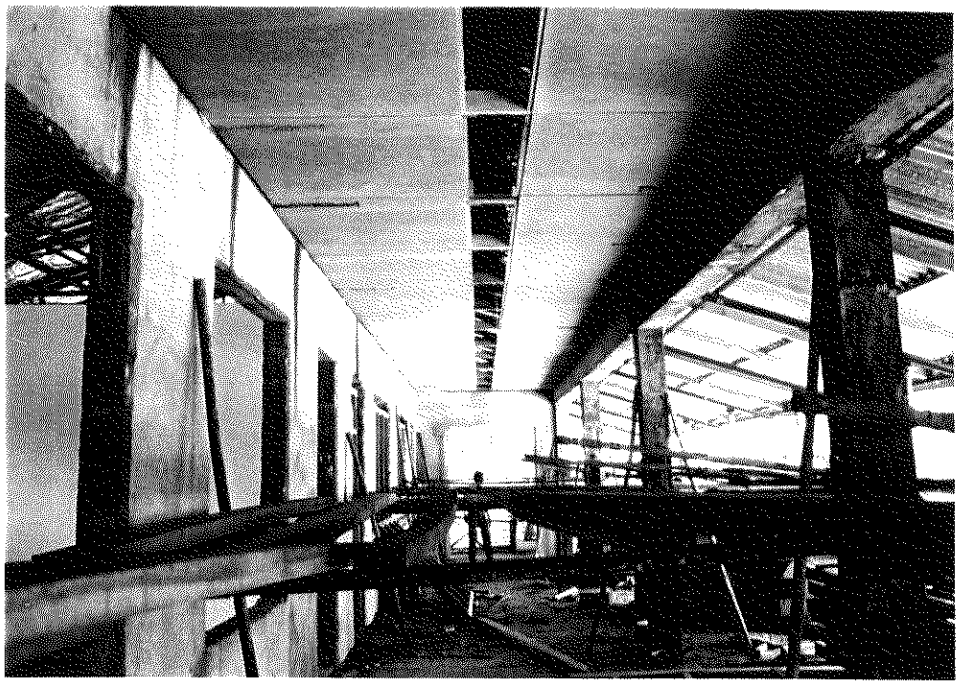


③ PAINTING
EXTERIOR WALL
& ROOF.

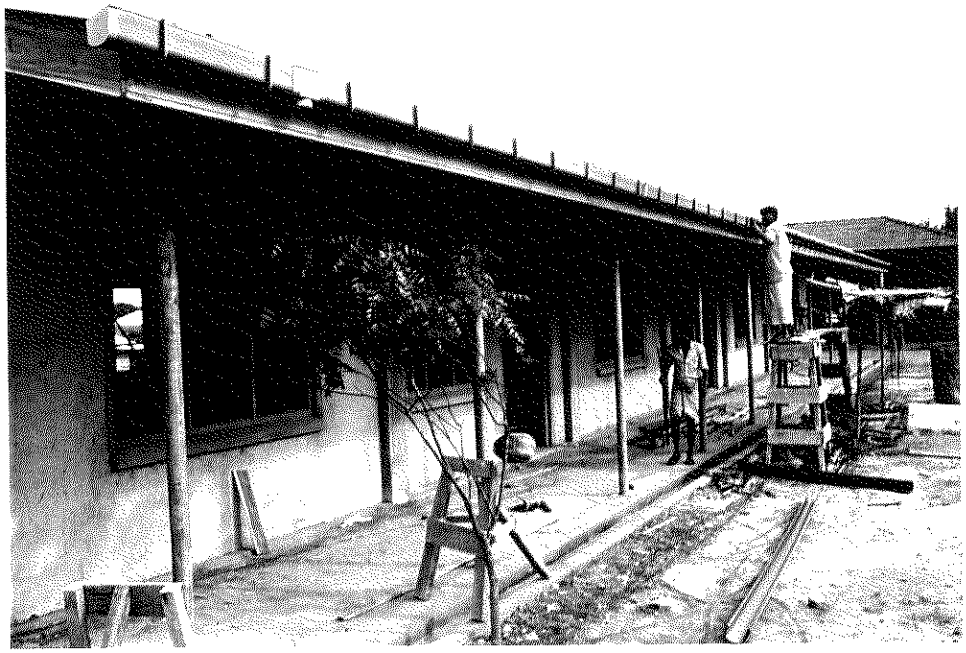


-TRAINING FACILITY-

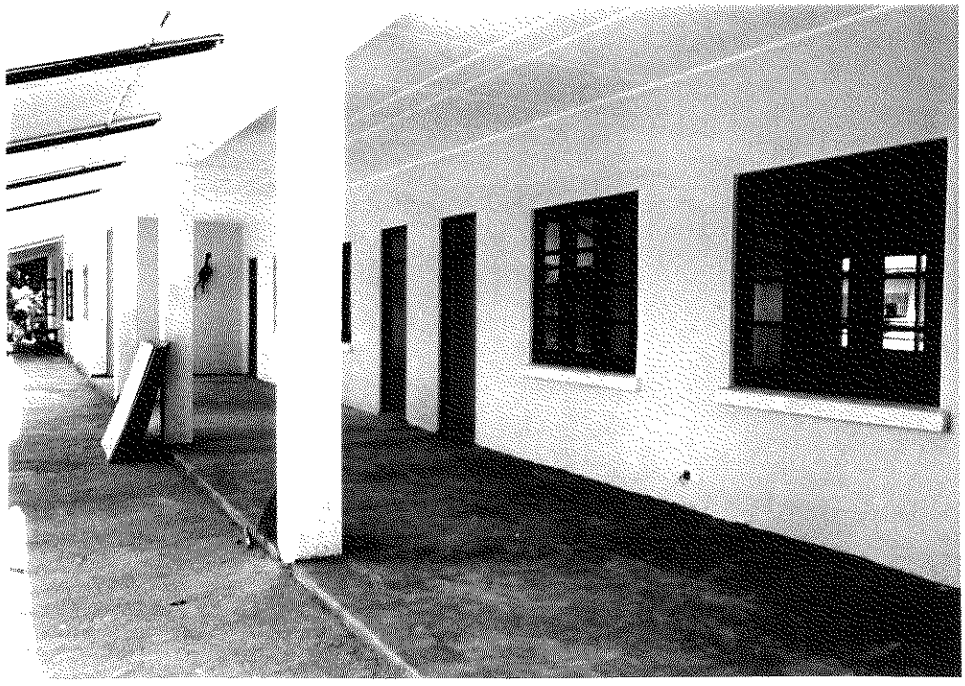
① SETTING WOOD FURRING & ASBESTOS FLAT SHEETS FOR EAVES CEILING.



② SETTING IN POSITION P.V.C. GUTTER.

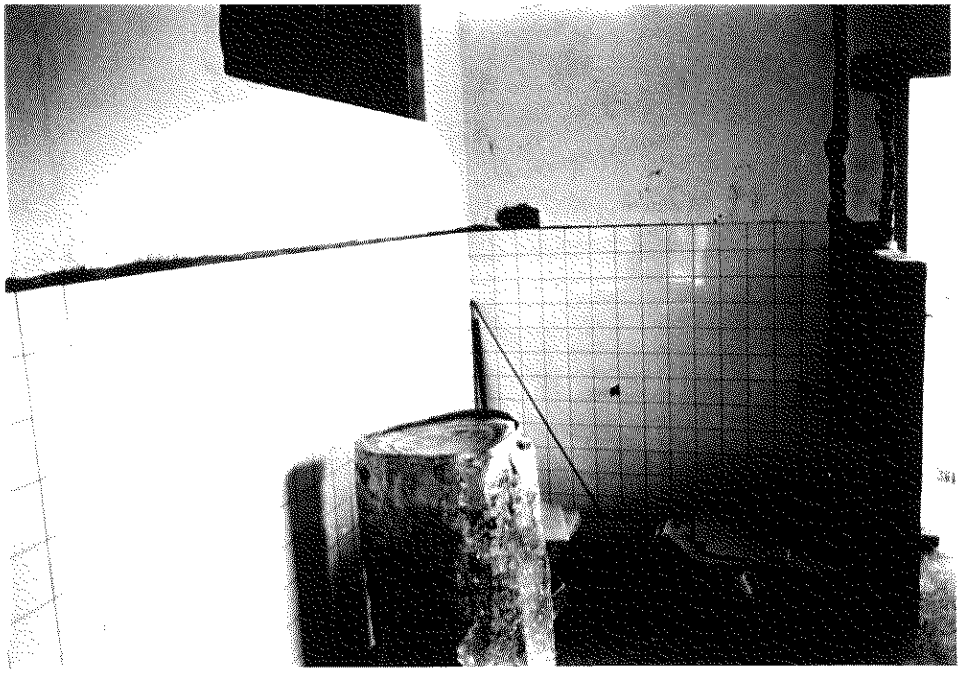


③ PAINTING EXTERIOR WALLS, COLUMNS & CEILING.

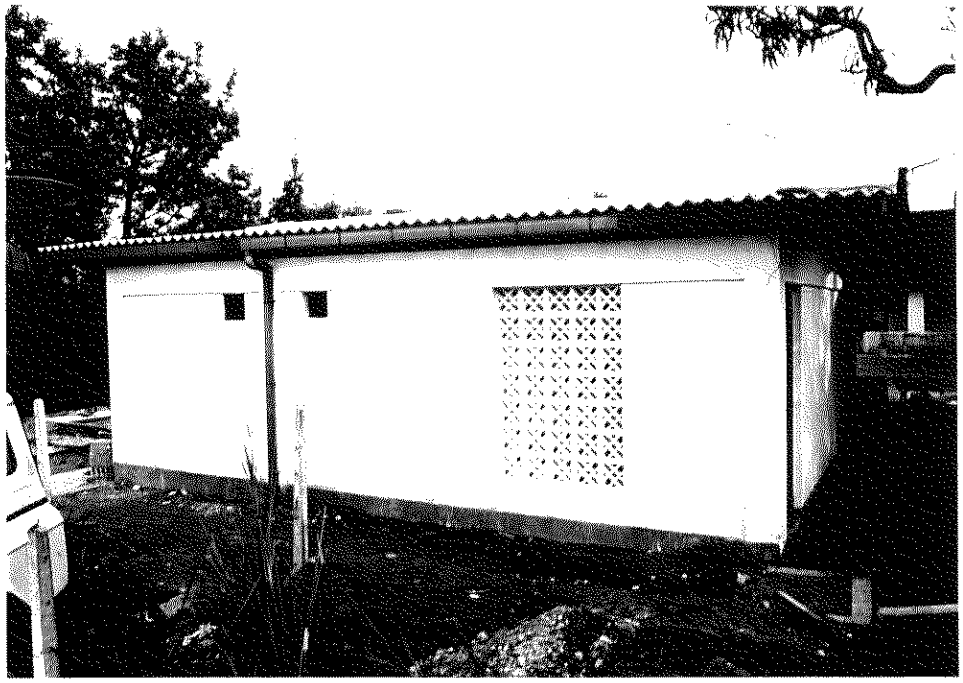


-LAVATORY-2-

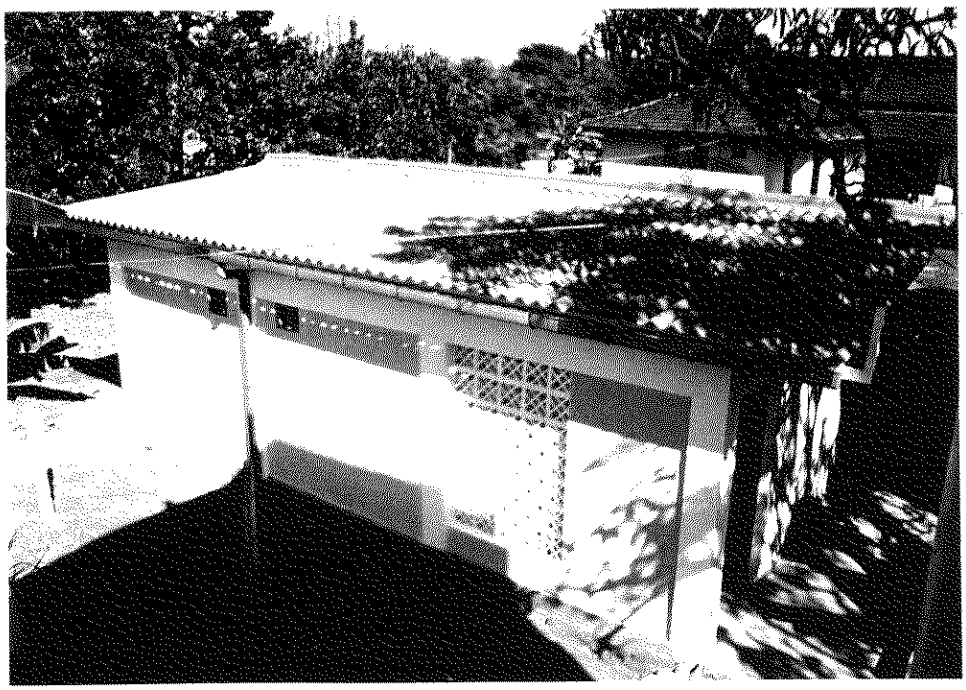
① MORTAR TROWEL
FOR INTERIOR WALLS
& TILING WORK
FOR INTERIOR WALLS.



② SETTING IN
POSITION
P.V.C. GUTTER &
PRE-PAINTING
EXTERIOR WALLS.

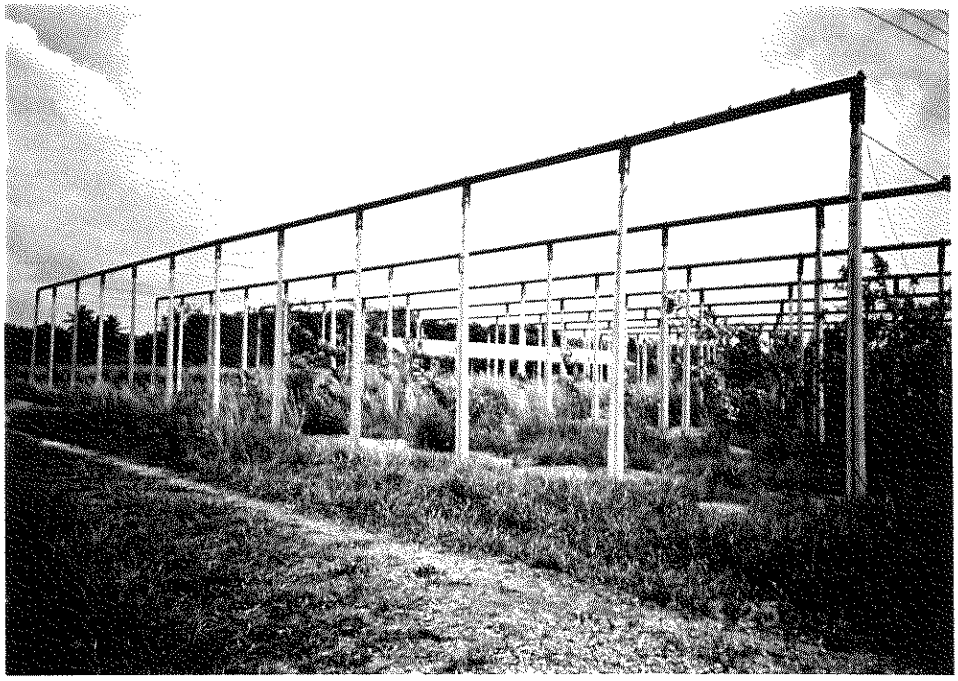


③ FINISH PAINTING
ROOF &
EXTERIOR WALLS.



-SHADING FACILITY-

① COMPLETE VIEW
OF SHADING FACILITY.



② DETAIL OF
BEAM & G.I.WIRE.

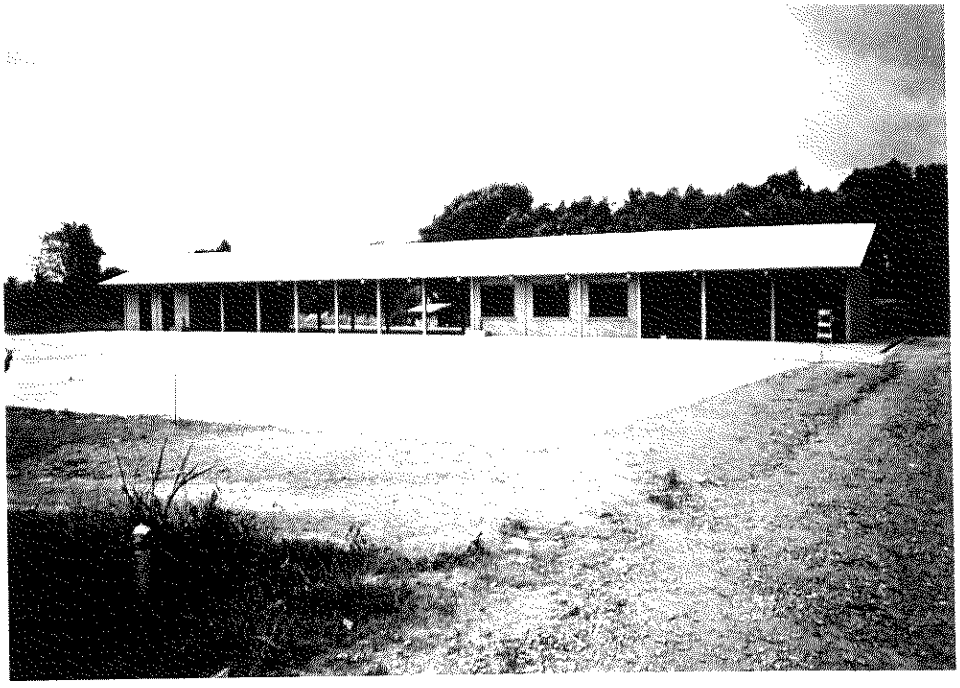


③ FINAL INSPECTION
BY Mr. OKABE(JICA).



-WORKSHOP-

① COMPLETE VIEW
OF WORKSHOP.



② COMPLETE VIEW
OF DRY YARD.



③ FINAL INSPECTION
BY Mr. OKABE(JICA)
AT PRACTICE ROOM.



-LAVATORY-1-

① COMPLETE VIEW OF LAVATORY-1.



② SANITARY FIXTURE FOR MEN'S TOILET.



③ COMPLETE VIEW OF LAVATORY-1.



-LABORATORY-

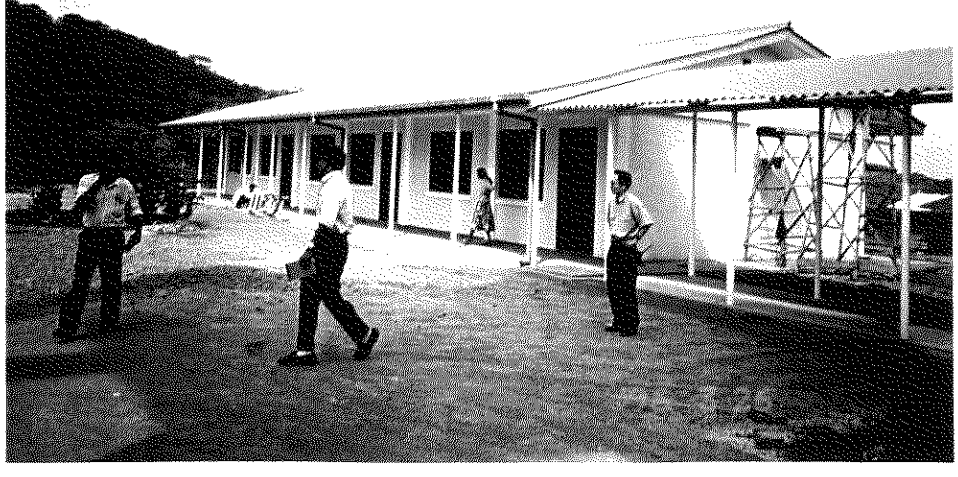
① COMPLETE VIEW
OF LABORATORY.



② INSIDE VIEW
OF LABORATORY.



③ FINAL INSPECTION
BY Mr. OKABE(JICA)

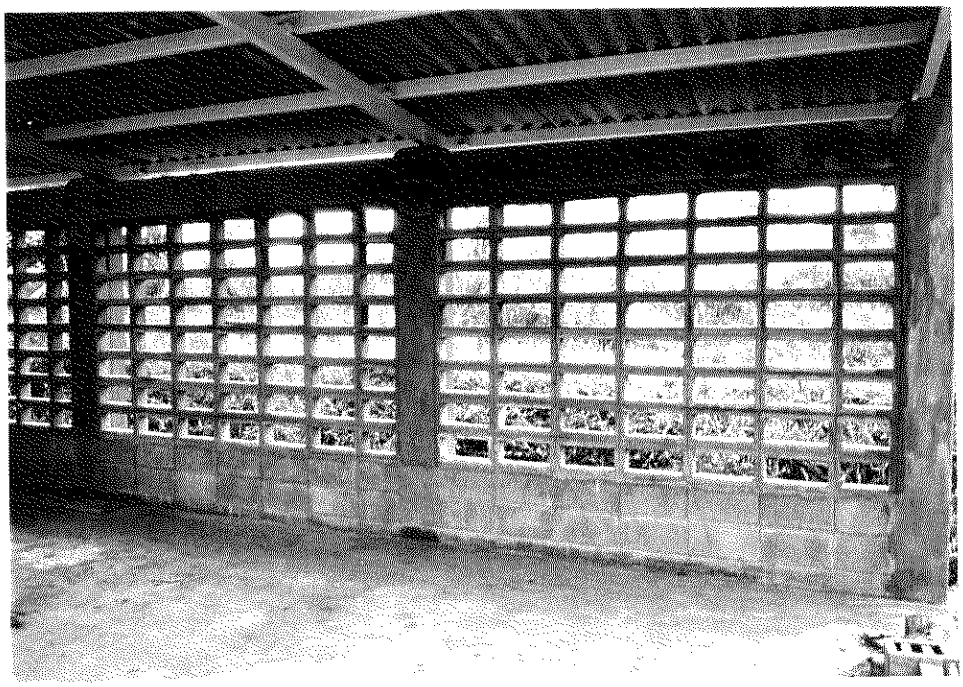


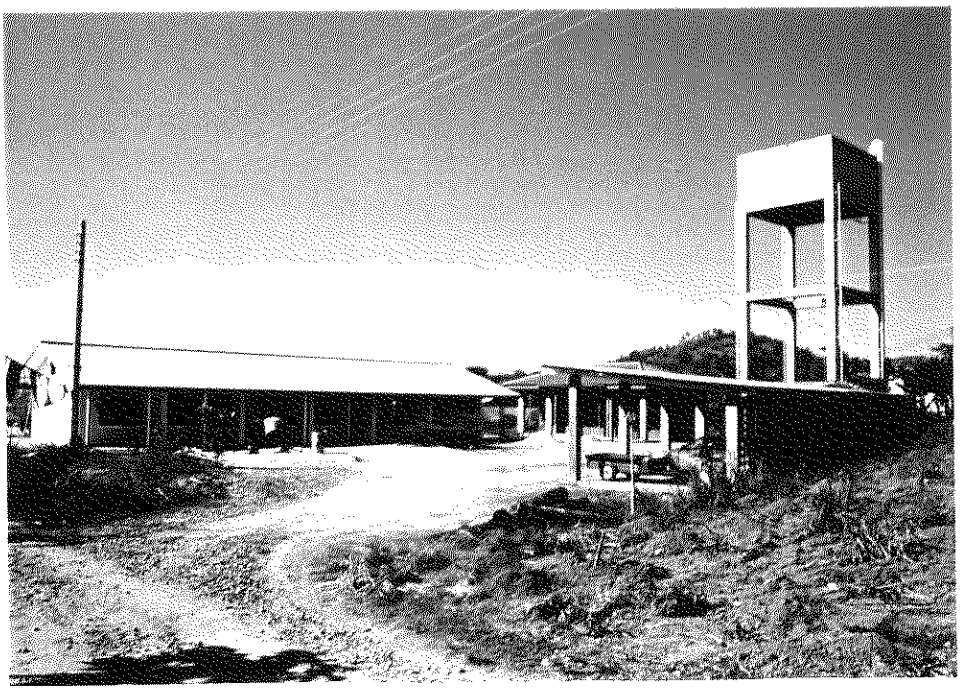
-GARAGE-

① COMPLETE VIEW OF GARAGE.



② INSIDE VIEW OF GARAGE.







-TRAINING FACILITY-

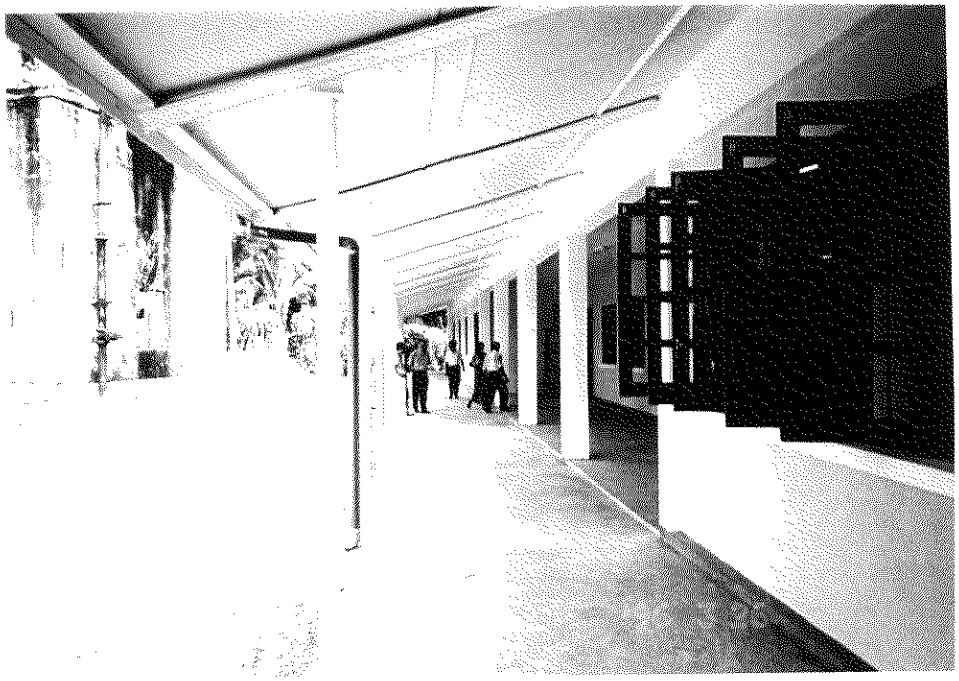
① COMPLETE VIEW
OF TRAINING FACILITY.



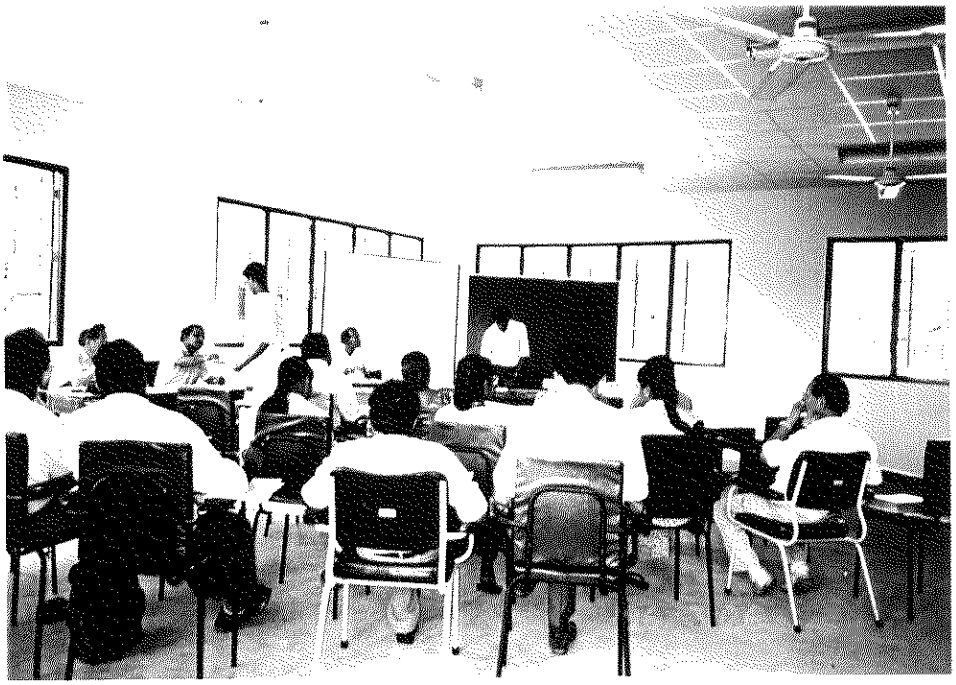
② EAST SIDE VIEW
OF TRAINING FACILITY.

-TRAINING FACILITY-

③ OPEN CORRIDOR.



④ LECTURE HALL.



⑤ STAFF'S LAVATORY.

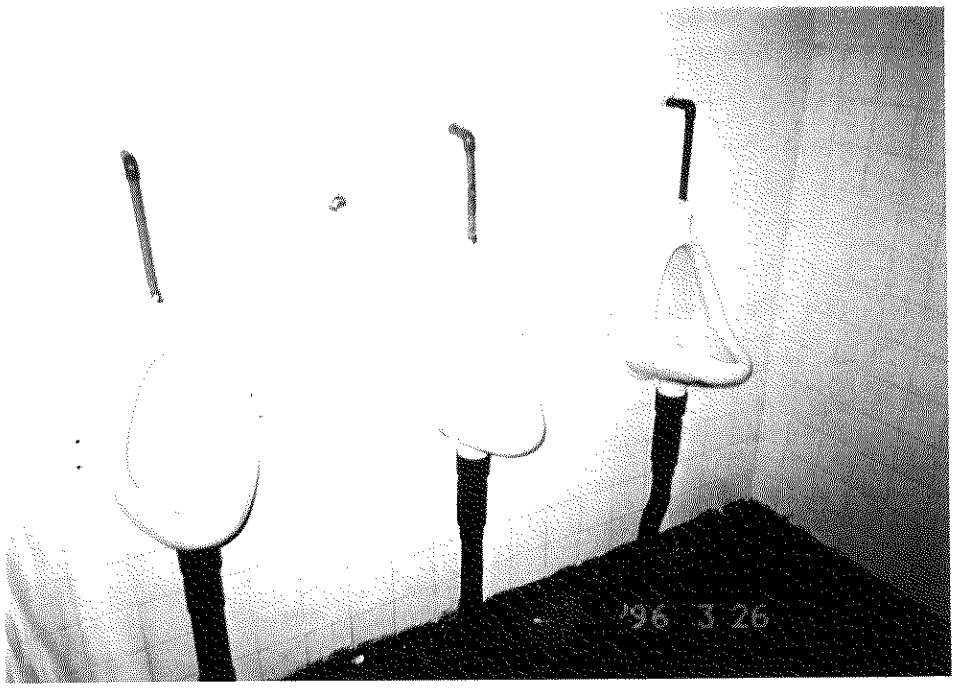


-LAVATORY-2-

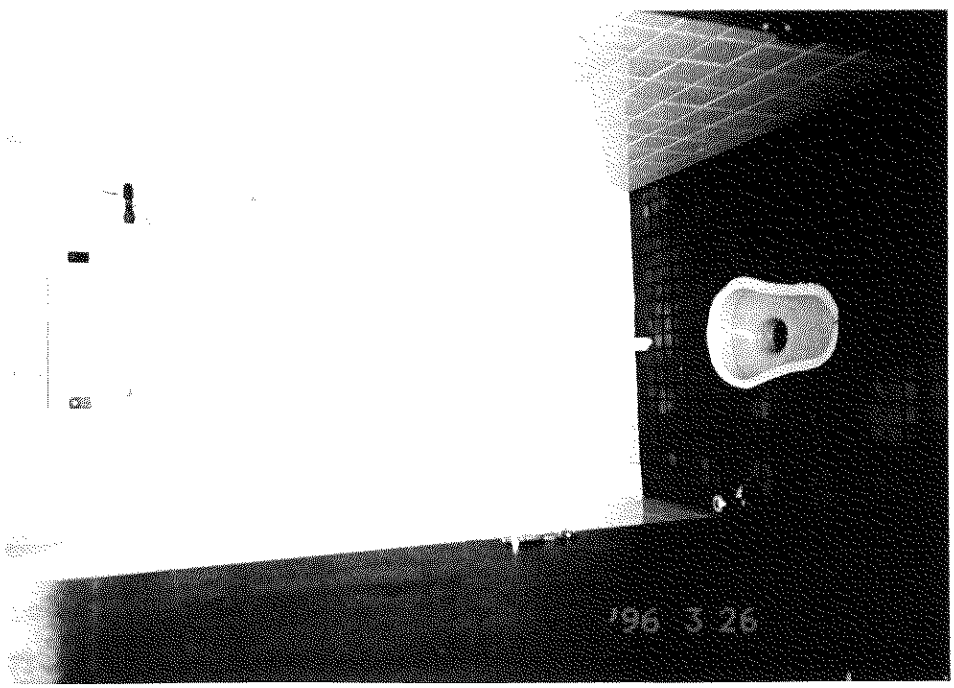
① COMPLETE VIEW
OF LAVATORY-2.



② SANITARY FIXTURE
FOR MEN'S TOILET.



③ SANITARY FIXTURE
FOR WOMEN'S TOILET.



資料 No. 22

TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA.

☎ 0337 3228

06 October 1995

Site Representative
A gricultural Extension Imrovement Project
Japan International Cooperation Agency
Ambepussa.

Dear Sir,

CONSTRUCTION WORKS FOR MODEL INFRASTRUCTURE
IMPROVEMENT WORKS FOR AGRICULTURAL
EXTENTION PROJECT - AMBEPUSSA
INTERIM BILL No. 01

We are pleased to submit the Interim Bill No.1 for the Construction works completed up to end of September 1995 amounting to Rupees Four Million One Hundred and Twelve Thousand Ninety One and Cents Forty only (Rs.4,112,091 /40) for your early payments pleade.

Your early attention in this regard is much appriciated please.

Thanking you.

Yours' Faithfully,

TISSA BUILDERS & CONTRACTORS

MANAGING PARTNER

TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA.

✆ 033-73 228

20th October 1995.

Japan International Cooperation Agency/
Site Represantative,
Agriculture Extention Project,
Ambepussa.

Dear Sir,

Construction works for Model Infrastructure
Improvement Works for Agricultural
Extention Project - Ambepussa
Interim Bill No.01 - Extra Work.

We are pleased to submit a separate bill for supply of water to the above project for the month of September 1995.

Your early payment in this regard is much apprecaited please.

Thanking you,

Yours faithfully,

TISSA BUILDERS & CONTRACTORS

MANAGING PARTNER.

Contract No
ගෙවීම්පත්‍රය අංකය } ....

INTERIM BILL No.01
(Extra Work)

TISSA BUILDERS & CONTRACTORS,
KANDALAMA - MIRIGAMA.

Phone No. 0337 - 228

Construction of MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR AGRICULTURAL EXTENSION IMPROVEMENT PROJECT.

Item No ඉකාම අංකය	DESCRIPTION විස්තරය	B. O. Q. No බ. ඕ. ප. අංකය	M, B, Folio ඇ.සෙ.පි. පිටු	Unit ඒකක	Quantity ප්‍රමාණය	Rate අනුපාත Rs රු.	Cts සත	Amount මුදල Rs. රු.
	EXTRA WORKS.							
01	SUPPLY OF WATER - BOUSER LOADS			LOADS	16	750	00	12,000

TISSA B

Date/දිනය .....

.....
Contractors

TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA.

0337 3228

20th October 19 95

Japan International Cooperation Agency/
Site Represantative,
Agricultural Extention Project,
Ambepussa.

Dear Sir,

CONSTRUCTION WORKS FOR MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR AGRICULTURAL EXTENTION PROJECT - AMBEPUSSA
INTERIM BILL No.01.

We are pleased to submit a separate bill for supply of P.C items from State Engineering Corporation as follows.

(1) Supply of 29-6 span building	Rs. 1,650,375.00
(2) Supply of P.C concrete poles 96 Nos. @ 5400/=	518,400.00
Total	Rs. 2,168,775.00

Your early payment in this regard is much appreciated please.

Thanking you,

Yours faithfully,

TISSA BUILDERS & CONTRACTORS

MANAGING PARTNER

STATE ENGINEERING CORPORATION OF SRI LANKA

Client's Copy

130/W1A, D. Ramanayaka Mawatha,
P. O Box 194, COLOMBO 2.

14 OCT 1995

KANDALAMA
MIRIGAMA.

RECEIPT

№ 29185

Doc Type Event: 35 | 21 | 027756 | 091095 | 03

Receipt | Bank Code | Receipt Date | Customer/Employer Code

Payer: Managing - Partner
Address: Tissa Builders & Contractors
Kandalama
Minigama

10 — 955350.00
Rs. Cts. Total Amount

20 711215 27
Cheque No. Deposit Slip No.

Received with thanks a sum of Rs. Nine hundred and fifty five thousand three hundred and fifty only

In settlement of E-C. 2686

Cashier

Site	A/C Code	PV. Ref	Inv. No.	Sub Prog. Code	Sub Con/Debt Code	AMOUNT Rs	Cts
18 — 230	9415		—	—	96999	— 955350	00
TOTAL AMOUNT						— 955350	00

Sathosa Printers

出来高計算書 (Amount of work)

10月26日 現在の出来高　　25.88%
26, Oct. Amount of work

(1) = (出来高) × { (契約金額) − (前途金) }
(Amount of work) × { (Contract Price) − (Mobilization Advance) }

= 25.88% × { 15,201,469 − 3,040,294 }
= 3,147,388

(2) 保留金限度額　　5%
(Limit of Retention money)

15,201,469 × 5% = Rs 760,073

(3) 保留金　　10%
(Percentage of Retention)

3,147,388 × 10% = Rs 314,738

(2) > (3) =760,073 > 314,738 ---- (4) OK

(5) Amount of work= (1) − (4)

3,147,388 − 314,738 = Rs 2,832,650

(5)	Amount of work	Rs 2,832,650
(6)	P.C. items from S.E.C	Rs 955,350
(7)	Extra work(Supply of water)	Rs 12,000
	TOTAL	Rs 3,800,000

TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA.

P 0337 3228

2nd November 19 95.

Mr.C.Okabe,
Deputy Resident Representative,
JICA,
Hotel Taj Samudura,
Galle Face Centre Road,
Colombo.

Dear Sir,

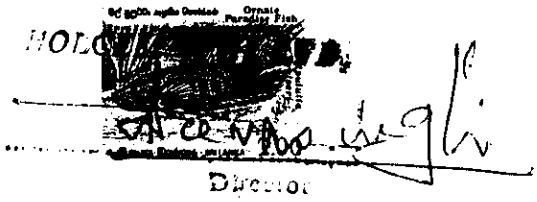
Construction work for Model Infrastructure Improvement works for Agricultural Extension Project-Ambepussa.
First Interim Claim.

We acknowledge the receipt of Rs.3,800,000/= ANZ Grindlays Bank cheque No.511949 dated 02.11.95 as an on account payment on our first Interim Claim.

Thanking you,
Yours faithfully,

HOLCEM (PVT) LTD.

Director



TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA

☎ 0337 3228

15th November 19 95.

Resident Representative,
J.I.C.A.,
Hotel Taj Samudura,
25,Galle Face Centre Road,
Colombo.

Dear Sir,

Construction of Buildings at Ambepussa Farm
Second Interim Payment.

We are pleased to forward our Second Interim Bill for Rs.1,619,953/30 for your approval and early payment please.

Thanking you,
Yours faithfully,
TISSA BUILDERS & CONTRACTORS

MANAGING PARTNER.

INTERIM BILL No. 02.

TISSA BUILDERS & C NTRACTORS,
KANDALAMA - MIRIGAMA.

MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR AGRICULTURAL EXTENSION
Phone No. 0337 - 228

Construction of ....IMPROVEMENT PROJECT....

Bill No ....

Date of Services October 1995.

Item No	DESCRIPTION	B. O. Q. No	M. B. Folio	Unit	Quantity	Rate Rs	Rate Cts	Amount Rs.	Amount Cts.	REMARKS
01	Percentage of work done upto 31st October 1995				45 %					
02	Value of work done upto 31st October 1995							5472529	00	(45% x 15201469-3040294)
03	Percentage of retension				10 %					
04	Value of retension							547253	00	(10% x 547529.00)
05	Amount of work							4925276	00	
06	Material at site									
	6.1 Supply of Asbesto									
	Corrigated Sheet 324632.30									
	-do- Ridge 20045.00									
	6.2 Supply of Steel truses for Laboratary 10 Nos									
	@ 15,000/- 150000.00							494677	30	
07.	EXTRA WORK.									
	Supply of water(21 loads @ 750/=)							15750	00	
								5419953	30	
	Amount paid as per Interim Bill No. 01							3800000	00	
	Balance							1619953	30	

第2回　出来高計算書（Amount of work）

11月30日 現在の出来高
30.Nov.　Amount of work　　45.27%

10月26日 第1回中間支払時の出来高　　25.88%
26.Oct.　Amount of work

第2回　中間支払の出来高　　19.39%

(1) = (出来高)　　× { (契約金額)　　− (前途金) }
(Amount of work) × { (Contract Price) − (Mobilization Advance) }

= 19.39% × { 15,201,469 − 3,040,294 }
= 2,358,051

(2) 保留金限度額　　5%
(Limit of Retention money)

15,201,469 × 5% = Rs 760,073

(3) 保留金　　10%
(Percentage of Retention)

2,358,051 × 10% = Rs 235,805

(2) > (3) =760,073 > 235,805 --- (4) OK

(5) Amount of work= (1) − (4)

2,358,051 − 235,805 = Rs 2,122,246

(5) Amount of work　　Rs 2,122,246

(6) Extra work(Supply of water)　　Rs 29,250
(39回×@750)

TOTAL(5)+(6)　　Rs 2,151,496

1996/1/7

ガンパハ農業普及改善計画
モデルインフラ整備事業
－契約金残額計算書－

	支払期日	期間出来高	支払金額	追加工事	備　考	合　計
契約金額		100.00%	Rs15,201,469.00	――		
前途金		20.00%	Rs3,040,293.80	――		Rs3,040,293.80
第１回中間支払金額	11月2日	25.88%	Rs3,788,000.00	Rs12,000.00	給水車9月分16回	Rs3,800,000.00
第２回中間支払金額		**19.39%**	**Rs2,122,246.00**	**Rs29,250.00**	給水車10.11月分39回	**Rs2,151,496.00**
第３回中間支払金額						Rs0.00
最終支払金額						Rs0.00
支払合計		65.27%	Rs8,950,539.80	Rs41,250.00		Rs8,991,789.80
契約金残額		34.73%	Rs6,250,929.20			

PASTE RECEIPT AND
OTHER EVIDENCE
HERE

TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA,

☎ 033 228

18th January 1996.

Mr.C.Okabe,
Deputy Resident Representative,
JICA,
Hotel Taj Samudura,
Galle Face Centre Road,
Colombo.

Dear Sir,

Construction work for Model Infrastructure Improvement Works for Agricultural Extension Project - Ambepussa.

Second Interim Claim.

We acknowledge the receipt of Rs.2151496/= by ANZ Grindlays Bank, York Street Branch, Colombo cheque No:551553 of 18.01.1996 as an on account payment on our second Interim Claim.

Thanking you,
Yours faithfully,

TISSA BUILDERS & CONTRACTORS

Kandalama - MIRIGAMA,

☎ 0337 228

31st January 1996.

Resident Representative/Mr.N.Koike,
JICA,
Hotel Taj Samudura,
25,C,Galle Face Centre Road,
Colombo.

Dear Sir,

CONSTRUCTION WORKS FOR MODEL INFRASTRUCTURE
IMPROVEMENT WORKS FOR AGRICULTURAL EXTENSION
PROJECT-AMPUSSA.
THIRD INTERIM PAYMENT.

We are pleased to forward our third Interim Bill for Rupees two million eight hundred and ninety four thousand six hundred and ninety (Rs.2,894,690/=) only for your approval and early payment please.

Thanking you,
Yours faithfully,

Contract No | Interim Bill No 03.

TISSA BUILDERS & CONTRACTORS,
KANDALAMA - MIRIGAMA.

Phone No. 0337 - 228

Folio 03.

Bill No | 31st January 1996

Construction of Model Infrastructure Improvement Works For Improvement Project. Agricultural Extension

Date of Services

Item No	DESCRIPTION	B.O.Q. No	M.B. Folio	Unit	Quantity	Rate Rs	Rate Cts	Amount Rs.	Amount Cts.	REMARKS
01.	Percentage of workdone upto 31th January 1996				70%					
02.	Percentage of workdone upto 30th November 1995				45.27%					
03.	Percentage of workdone from 30th November 1995 up to 31th January 1996				24.73%					
04.	Actual Amount of work(Contract Price) Mobilization Advance = 24.73% x 15,201,469 - 3,040,294 = 3,007,458.							3,007,458	00	
05.	Limit of Retention Money 15,201,469 x 5% = 760,063.							760,063	00	
06.	Percentage of Retention 3,007,458 x 10% = 300,745.									
07.	1st Bill Retention = 380,000.									
08.	2nd Bill Retention = 235,805.									
09.	Total of Retention (06) + (07)+ (08) = 916550.									
10.	Total of Retention- Limit of retention = Extra over retention. 916550-760073 = 156477.							156,477	00	
11.	Actual Amount ofw work- retention =Amount of work. (04) - (05) = 2,706,713.							2,706,713	00	
12.	2,706,713 + 156,477 = 2063190.							2,063,190	00	
13.	Extra work (Supply Of Water) 42 x 750 = 31500.							31,500	00	
14.	Total (12) + (13) = 2,894,690.				TOTAL (12 + 13)			2,894,690	00	

Date/දිනය.....

.....

Contractors Signature/කොන්ත්‍රාත්කරුගේ අත්සන

第３回　出来高計算書（Amount of work）

1月31日 現在の出来高 31.JAN.'96 Amount of work	68.06%
11月30日 第２回中間支払時の出来高 30.Nov.'95 Amount of work	45.27%
第３回　中間支払の出来高	22.79%

(1) ＝（出来高）× {（契約金額）－（前途金）}
(Amount of work) × { (Contract Price) − (Mobilization Advance) }

＝ 22.79% × { 15,201,469 − 3,040,294 }
＝ 2,771,532

(2) 保留金限度額 5%
(Limit of Retention money)

15,201,469 × 5% ＝ Rs 760.073

(3) 保留金 10%
(Percentage of Retention)

2,771,532 × 10% ＝ Rs 277.153

(2) > (3) =760.073 > 277.153 --- (4) OK

(5) Amount of work= (1) − (4)

2,771,532 − 277.153 ＝ Rs 2,494,379

(5)	Amount of work	Rs 2,494,379
(6)	Extra work(Supply of water) (42回×@750)	Rs 31,500
	TOTAL(5)+(6)	Rs 2,525,879

1996/2/14

ガンパハ農業普及改善計画
モデルインフラ整備事業

－契約金残額計算書－

	支払期日	期間出来高	支払金額	追加工事	備　考	合　計
契約金額		100.00%	Rs15,201,469.00	―――		
前途金		20.00%	Rs3,040,293.80	―――		Rs3,040,293.80
第１回中間支払金額	11月2日	25.88%	Rs3,788,000.00	Rs12,000.00	給水車9月分16回	Rs3,800,000.00
第２回中間支払金額	1月18日	19.39%	Rs2,122,246.00	Rs29,250.00	給水車10,11月分39回	Rs2,151,496.00
第３回中間支払金額		22.79%	Rs2,494,379.00	Rs31,500.00	給水車12,1月分42回	Rs2,525,879.00
最終支払金額						Rs0.00
支払合計		88.06%	Rs11,444,918.80	Rs72,750.00		Rs11,517,668.80
契約金残額		11.94%	Rs3,756,550.20			

資料 No. 23

1996年3月 8 日

国際協力事業団
スリ・ランカ事務所
所長　中村　欣功　殿

施工監理専門家
小池　徳之

竣 工 下 検 査 調 書

1．工事名：

スリ・ランカ国　ガンパハ農業普及改善計画モデルインフラ整備事業工事

2．工事契約金額：

15,201,469.00Rs

3．契約工期：

着工；1995年8月25日
竣工；1996年2月20日

別紙の通り完成検査資料を取りまとめ、竣工下検査調書として報告します。

1996年3月8日

竣工下検査指摘事項

工事名：

スリ・ランカ国　ガンパハ農業普及改善計画モデルインフラ整備事業工事

工事場所：

スリ・ランカ民主社会主義共和国
西部州ガンパハ県アンベプッサ DATC 内

検査日時：

1996年3月7日（木）　　現場検査　13:00～
検査結果報告　15:00～

立会出席者：

JICA　高橋　修 …… (AEIP-Gampaha リーダー)
大泉　泰雅 …… (AEIP-Gampaha 調整員)
小池　徳之 …… (AEIP-Gampaha 施工監理)

施工者

L. ZOYSA …… (TISSA BUILDERS & CONTRACTORS SITE ENGINEER)
W. M. C. S. KUMARA … (TISSA BUILDERS & CONTRACTORS SUPERINTENDENT)

1．未済工事指摘事項

特になし。

2．手直し工事指摘事項

特になし。

3．その他

特になし。

以上

1996年3月 8日

出 来 高 確 認 書

1995年8月9日付契約のスリ・ランカ国　ガンパハ農業普及改善計画　モデルインフラ整備事業工事について、設計工事数量と出来高工事数量を検査した結果、出来高は下記の通りである。

1．圃場整備

遮光施設 …… 100％

2．農業実習施設

ワークショップ …… 100％

野外乾燥場 …… 100％

便所棟-1 …… 100％

実験棟 …… 100％

車庫 …… 100％

3．研修施設

研修棟 …… 100％

便所棟-2 …… 100％

全工事に対する出来高 …… 100％

8th March, 1996

Messrs. : Tissa Builders & Contractors
Kandalama Mirigama.
Sri Lanka

Attention : Mr. Tissa Weerasinghe
Managing Partner

CERTIFICATE FOR COMPLETION OF THE WORK

Noriyuki KOIKE (Construction Supervisor JICA Expert) hereby certify that Tissa Builders & Contractors had completed the construction of buildings and facilities for the Model Infrastructure Improvement Works for Agricultural Extension Improvement Project in GAMPAHA and the said buildings and facilities are ready for delivery to JICA Sri Lanka Office.

Noriyuki KOIKE
Construction Supervisor,
JICA Expert

Approved by :

Yoshikatsu NAKAMURA
Resident Representative,
JICA Sri Lanka Office

THE LETTER OF DELIVERY AND ACCEPTANCE OF THE BUILDINGS AND FACILITIES FOR THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA IN DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

Yoshikatsu NAKAMURA; Resident Representative, JICA Sri Lanka Office (hereinafter referred to as "The Owner") and Tissa Builders & Contractors (hereinafter referred to as "The Contractor") hereby agree that the buildings and facilities for the Model Infrastructure Improvement Works for Agricultural Extension Improvement Project in GAMPAHA has been handed over by the contractor to the owner on the 8th day of March, 1996.

THE OWNER : JICA Sri Lanka Office

Yoshikatsu NAKAMURA
Resident Representative

THE CONTRACTOR : Tissa Builders & Contractors

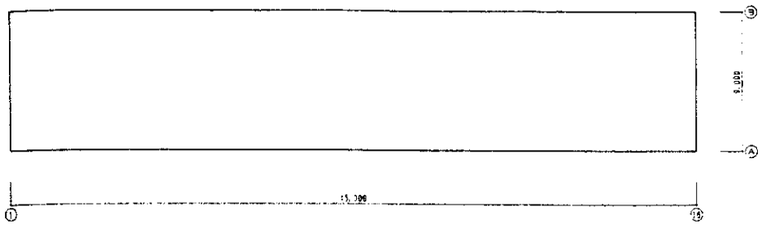
Tissa Weerasinghe
Managing Partner

THE CONSTRUCTION SUPERVISOR : JICA Expert

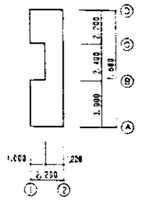
Noriyuki KOIKE

FLOOR AREA SCHEDULE

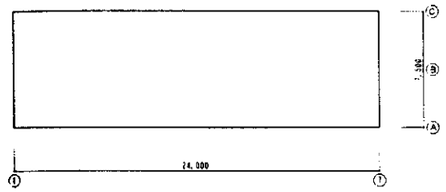
WORKSHOP



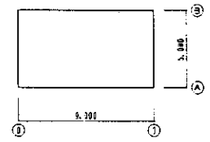
LAVATORY(1)



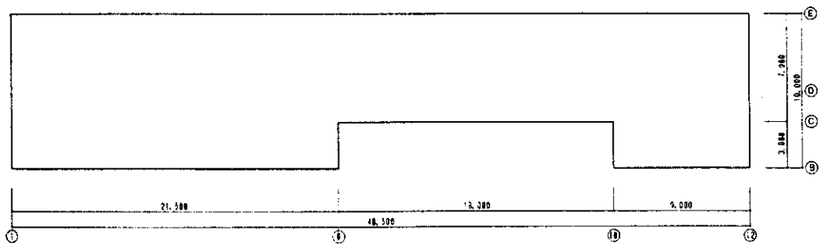
LABORATORY



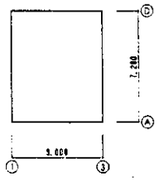
GARAGE



TRAINING FACILITY

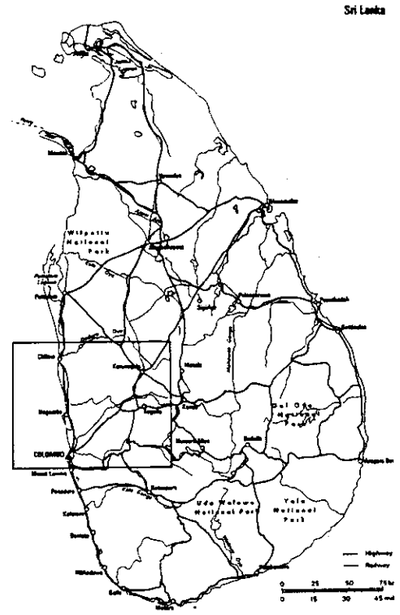


LAVATORY(2)

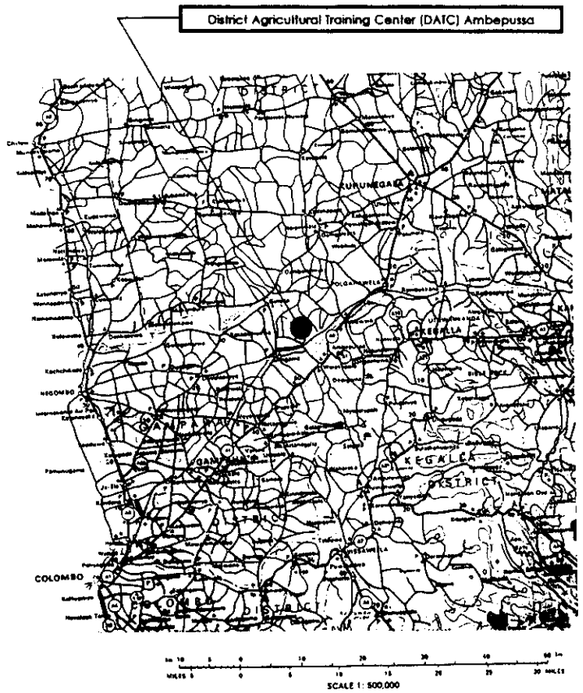


WORKSHOP	45.0 X 9.0 =	405.00
LAVATORY(1)	2.2 X 7.6 - 1.0 X 2.4 =	14.32
LABORATORY	24.0 X 7.5 =	180.00
GARAGE	9.0 X 5.0 =	45.00
TRAINING FACILITY	48.5 X 10.0 - 18.0 X 3.0 =	431.00
LAVATORY(2)	6.0 X 7.2 =	43.20
FLOOR AREA TOTAL		1,118.52

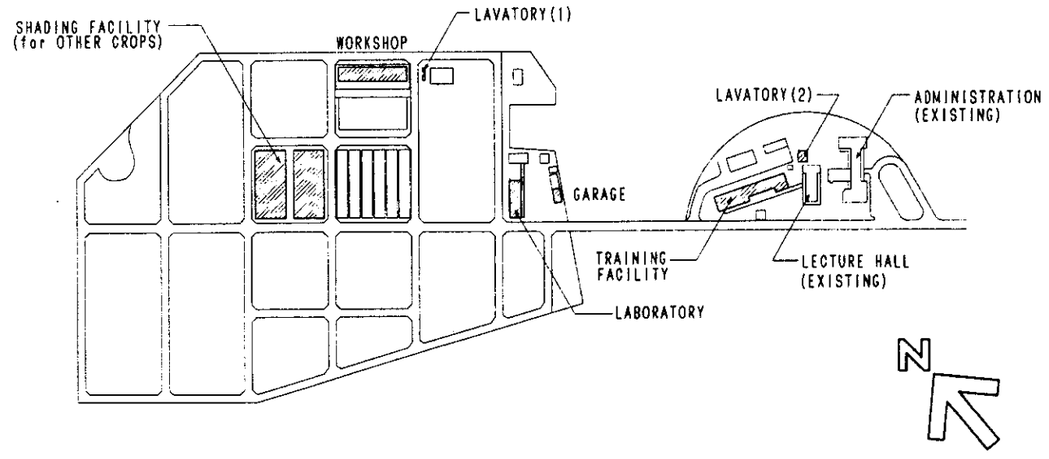
LOCATION MAP-1



LOCATION MAP-2



KEY PLAN S=1:1,600



ABBREVIATION			
DIA.	DIAMETER	No.	NUMBER
D.P.C.	DAMPPROOF COURSE	OP.	SYNTHETIC RESIN MIX PAINT
DRAW.	DRAWING	P.V.C	POLYVINYL CHLORIDE
EP.	POLYVINYL ACETATE RESIN EMULSION PAINT	R	ROUND BAR or RADIUS OF CURVATURE
FL	FLOOR LINE LEVEL	t	THICK
G.I.	GALVANIZED IRON	VP.	SOLVENT-POLYVINYL CHLORIDE RESIN PAINT
GL	GRAND LINE LEVEL	(W)	WOMEN'S
(M)	MEN'S	Y	DEFORMED BAR

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

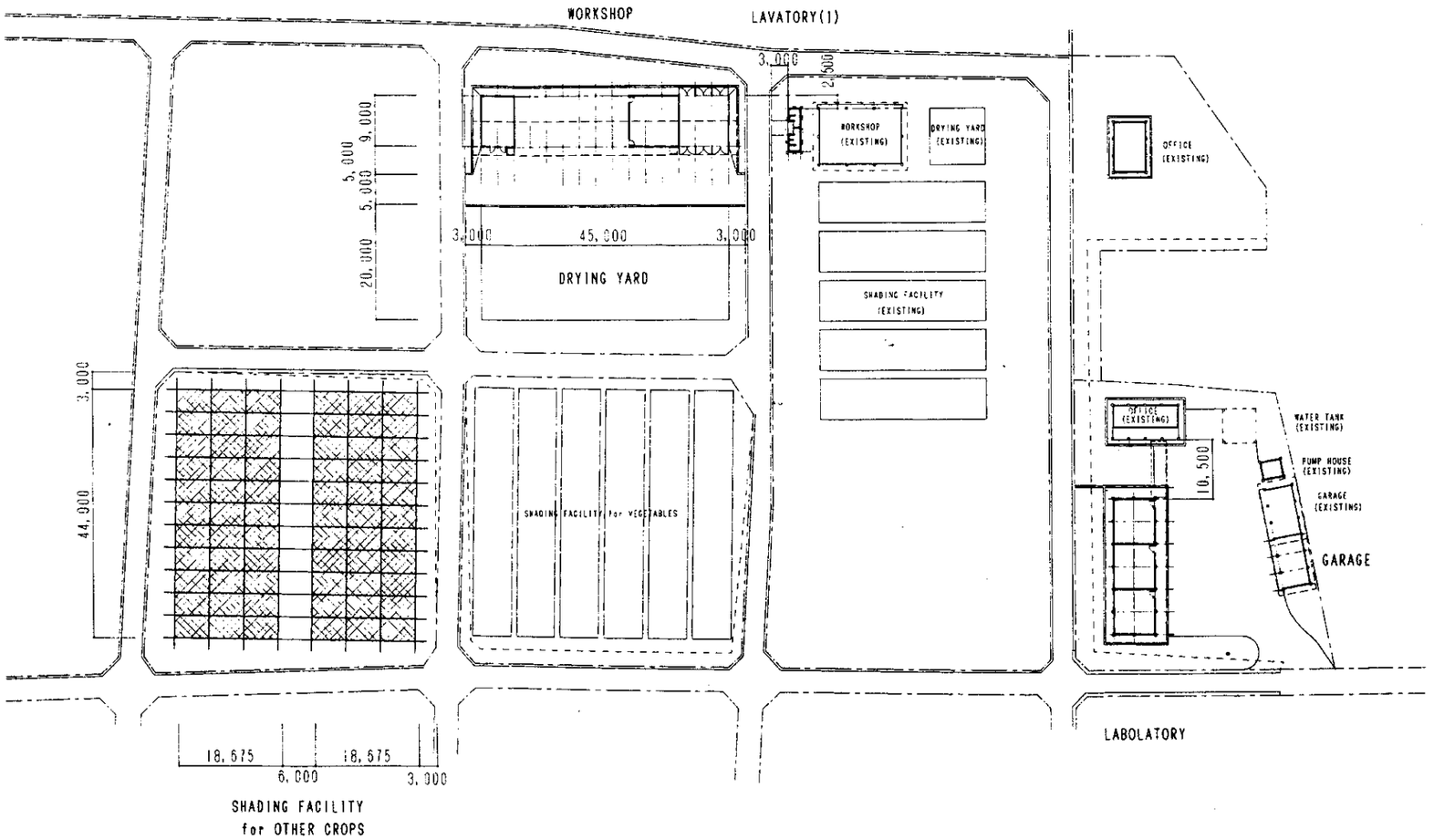
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

GENERAL DRAWINGS
FLOOR AREA SCHEDULE, LOCATION MAPS, KEY PLAN

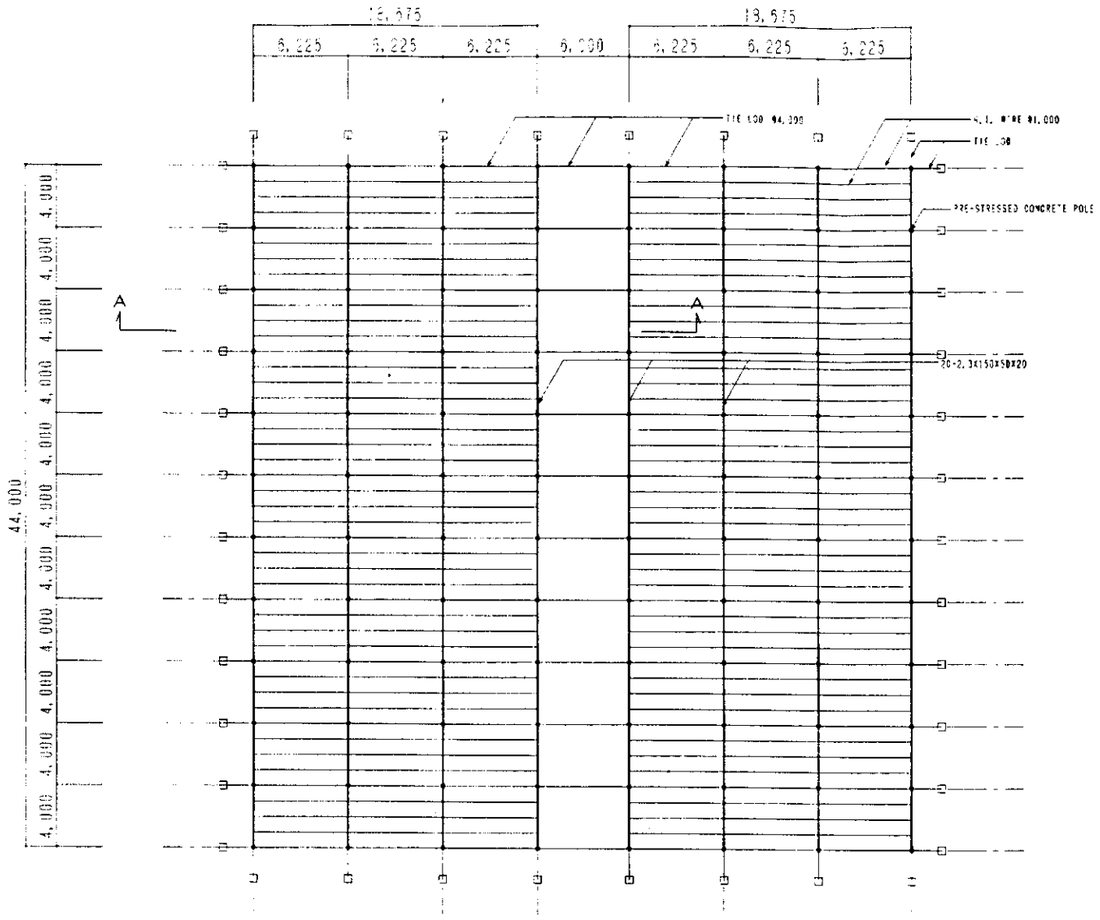
DATE: 26/APR./1995	DRAW. NO. A-00-01-02	AS SHOWN

JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)

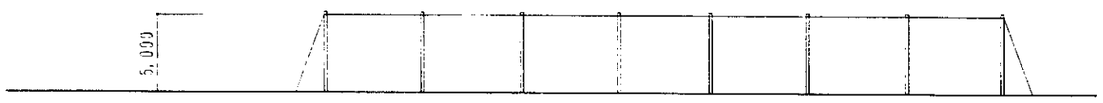
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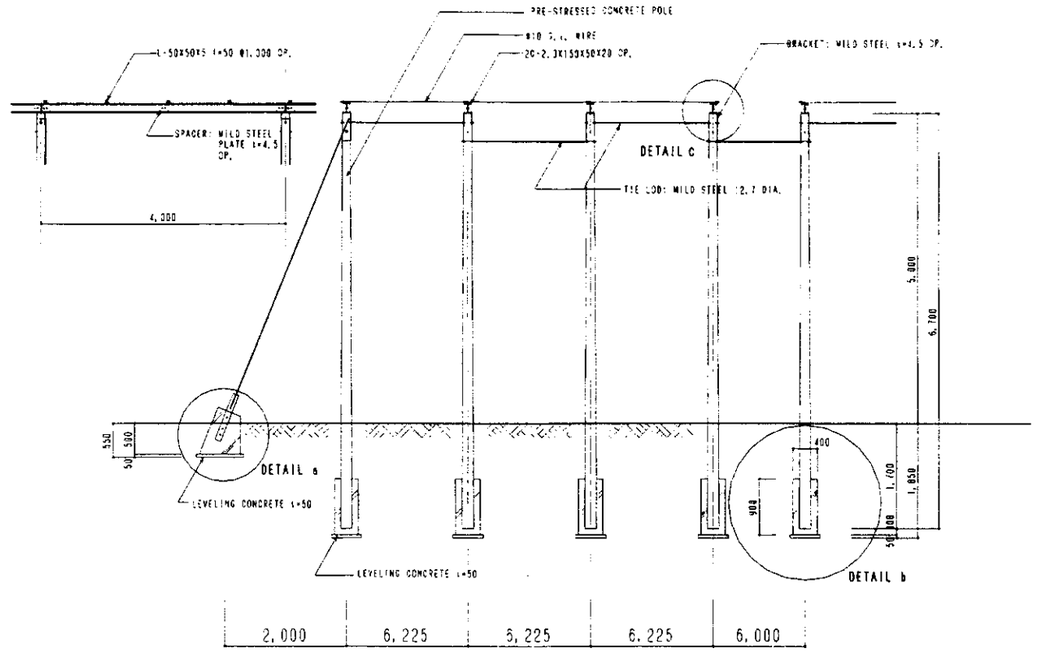
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
PRACTICE FACILITIES SITE PLAN		
DATE: 28/APR./1995	DRAW. NO. A-01-00-01	S=1:500
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



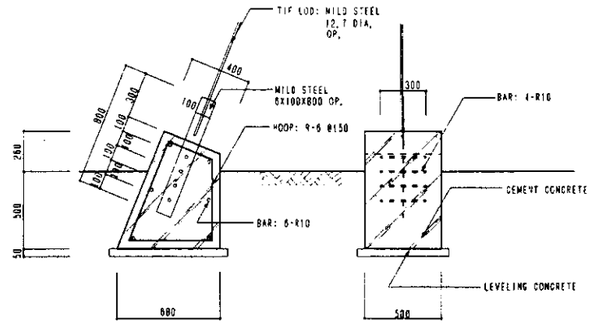
SHADING FACILITY FOR OTHER CROPS PLAN 1:200



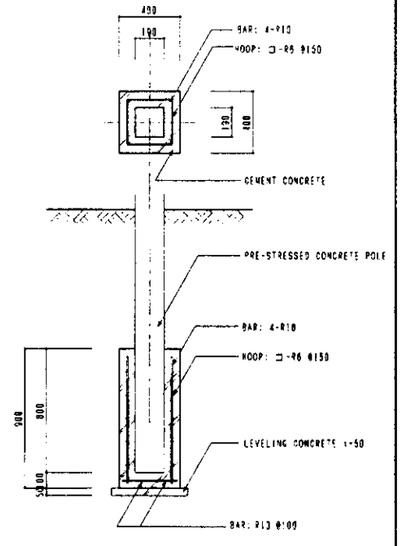
SHADING FACILITY FOR OTHER CROPS ELEVATION 1:200



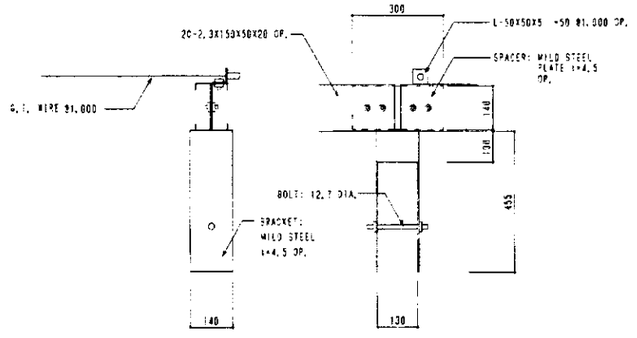
A-A SECTION 1:50



DETAIL a 1:20



DETAIL b 1:20



DETAIL. c 1:10

EXTERIOR FINISH SCHEDULES A-01-01 SHADING FACILITY (FOR OTHER CROPS)	
COLUMN	PRESTRESSED CONCRETE
BEAM	MILD STEEL LIP CHANNEL 2[-2.3X150X50X20, OP.
BRACKET	MILD STEEL PLATE t=4.5mm, OP.
SPACER	MILD STEEL PLATE t=4.5mm, OP.
TIE ROD	MILD STEEL 12.7mm DIA. X6.588mm, OP.
WIRE	#10 G.I. WIRE

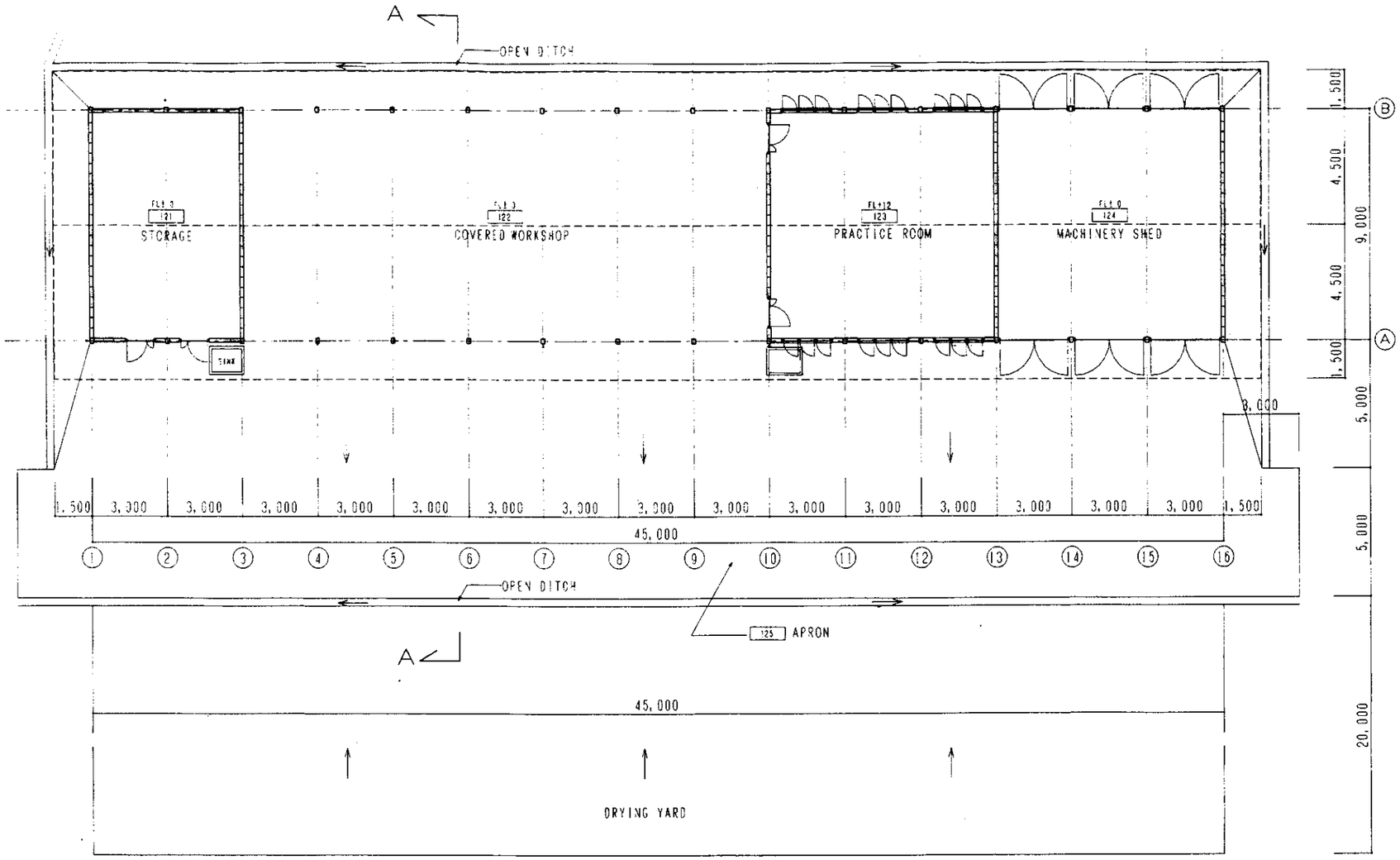
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

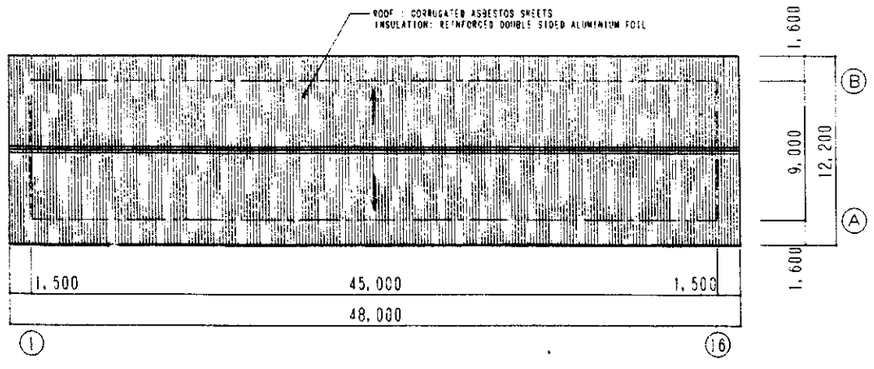
SHADING FACILITY (FOR OTHER CROPS)
FINISH SCHEDULES, PLAN, ELEVATION, DETAILS

DATE: 28/APR./1995	DRAW. NO. A-01-01-01	AS SHOWN

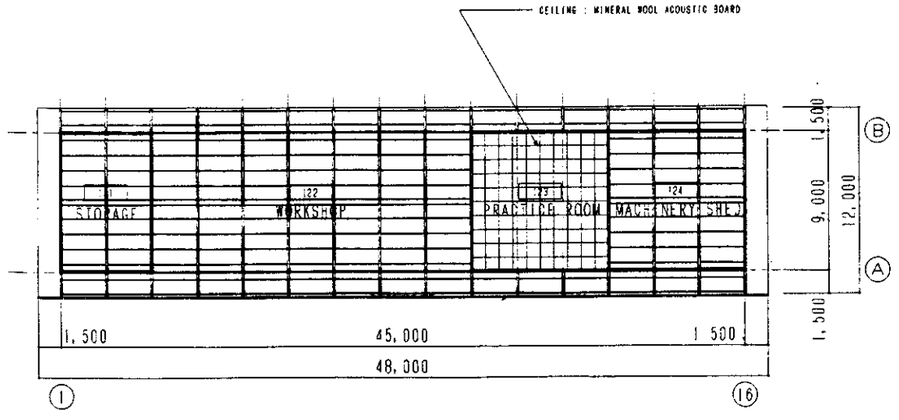
JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



WORKSHOP PLAN 1:100

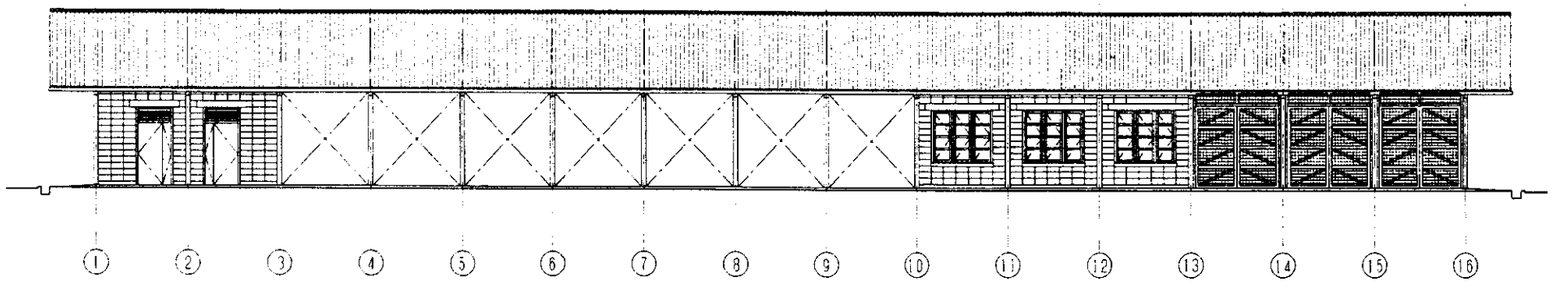


WORKSHOP ROOF PLAN 1:200

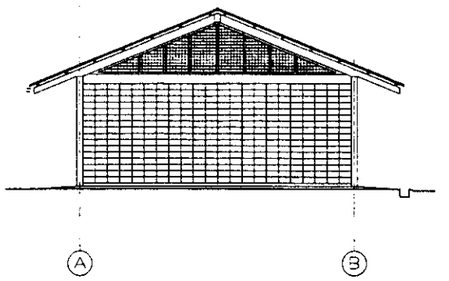


WORKSHOP CEILING PLAN 1:200

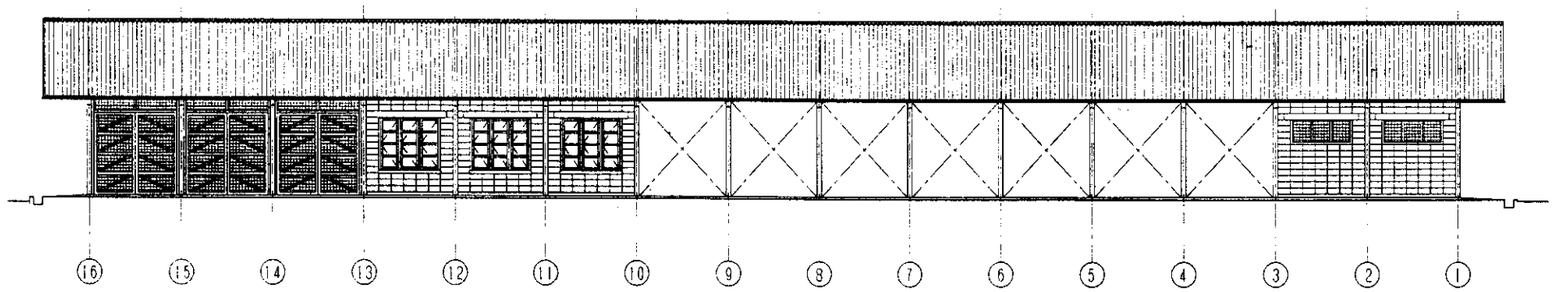
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
WORKSHOP FLOOR, ROOF & CEILING PLAN		
DATE: 26/APR./1995	DRAW. NO. A-01-02-01	S=1:100, 200
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



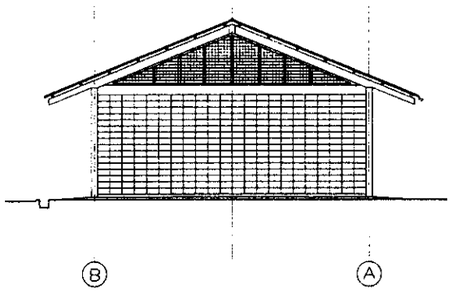
SOUTH SIDE ELEVATION 1:100



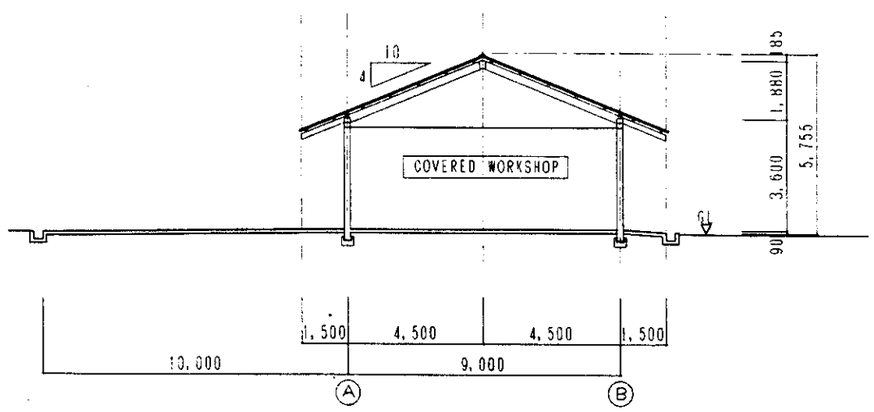
EAST SIDE ELEVATION 1:100



NORTH SIDE ELEVATION 1:100

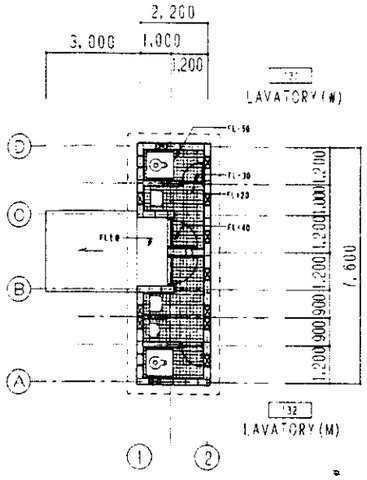


WEST SIDE ELEVATION 1:100

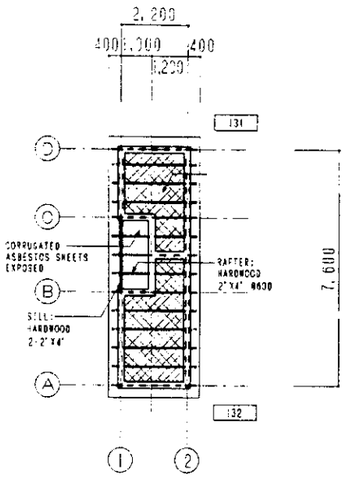


A－A SECTION 1:100

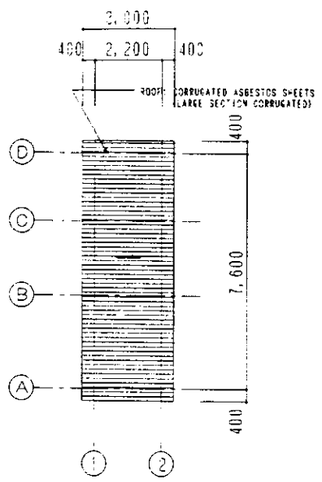
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
WORKSHOP ELEVATIONS, SECTION		
DATE: 26/APR./1995	DRAW. NO. A-01-02-02	S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



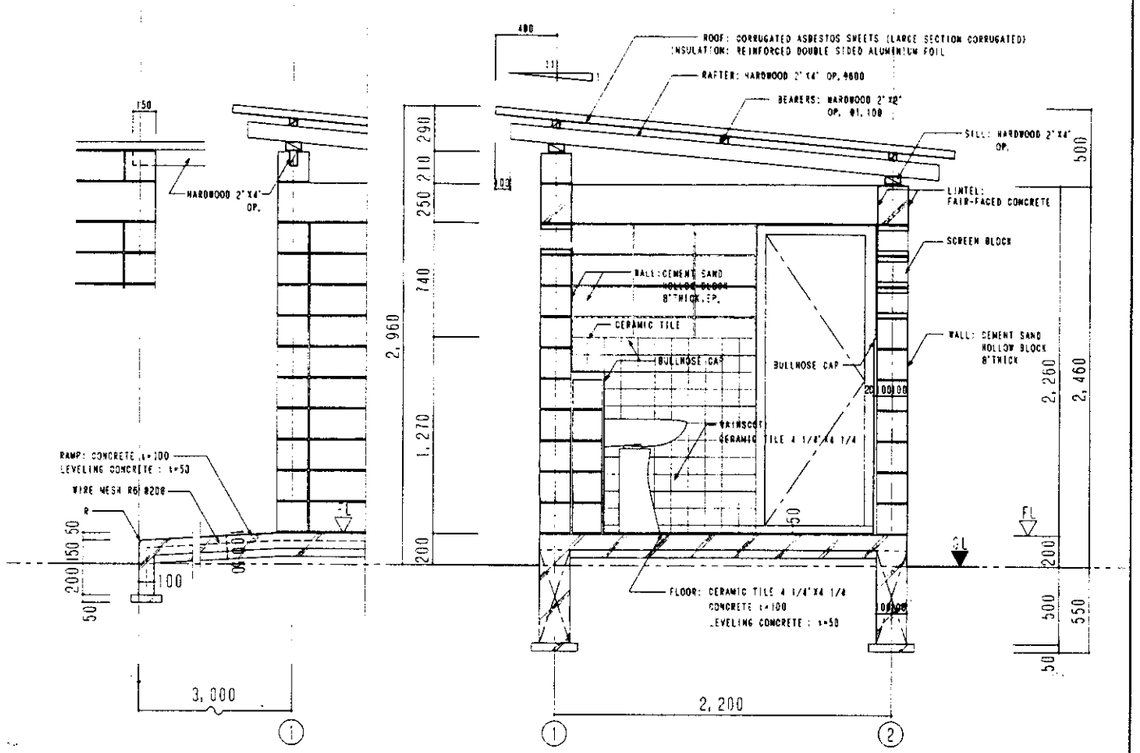
LAVATORY PLAN 1:100



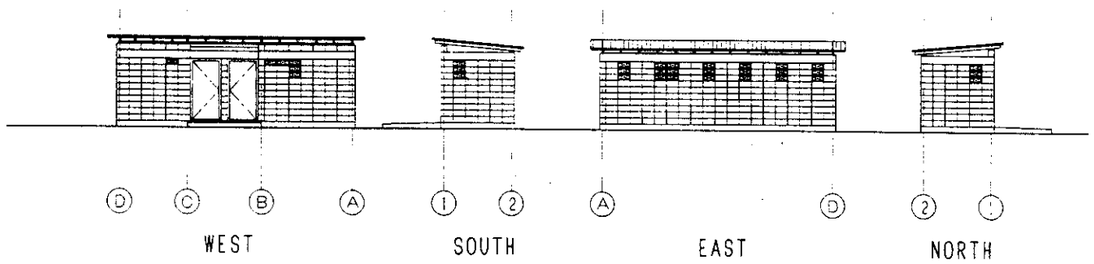
CEILING PLAN 1:100



ROOF PLAN 1:100

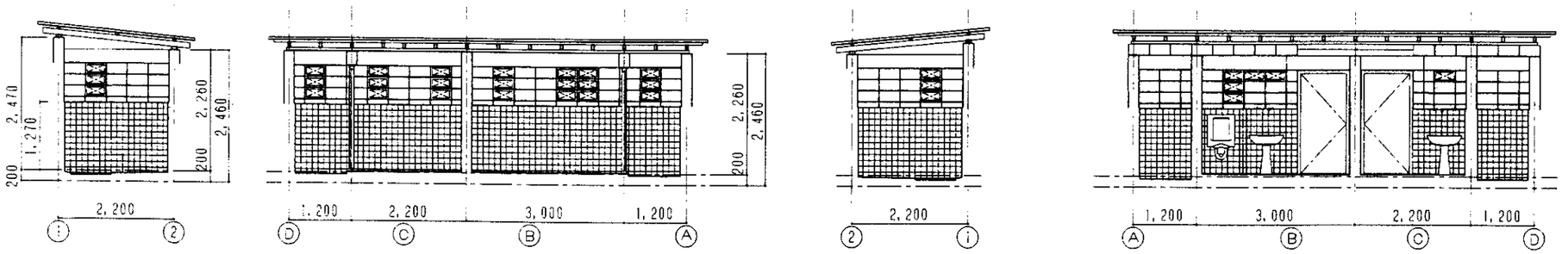


SECTION 1:20



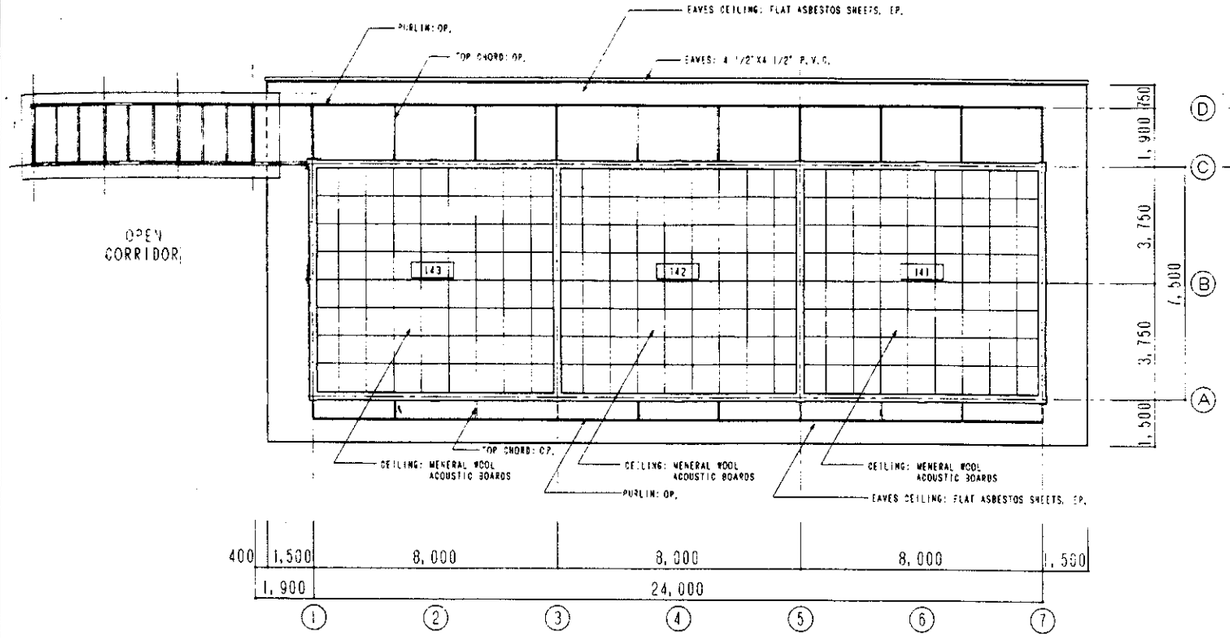
ELEVATION 1:100

RM. NUMBER	131 132 LAVATORY
NAME	
CEILING	---
WALL	CEMENT SAND HOLLOW BLOCK 8" THICK, EP.
BASE or BAIRBOOT	CERAMIC TILE 4 1/4" X 4 1/4"
FLOOR	CERAMIC TILE 4 1/4" X 4 1/4"

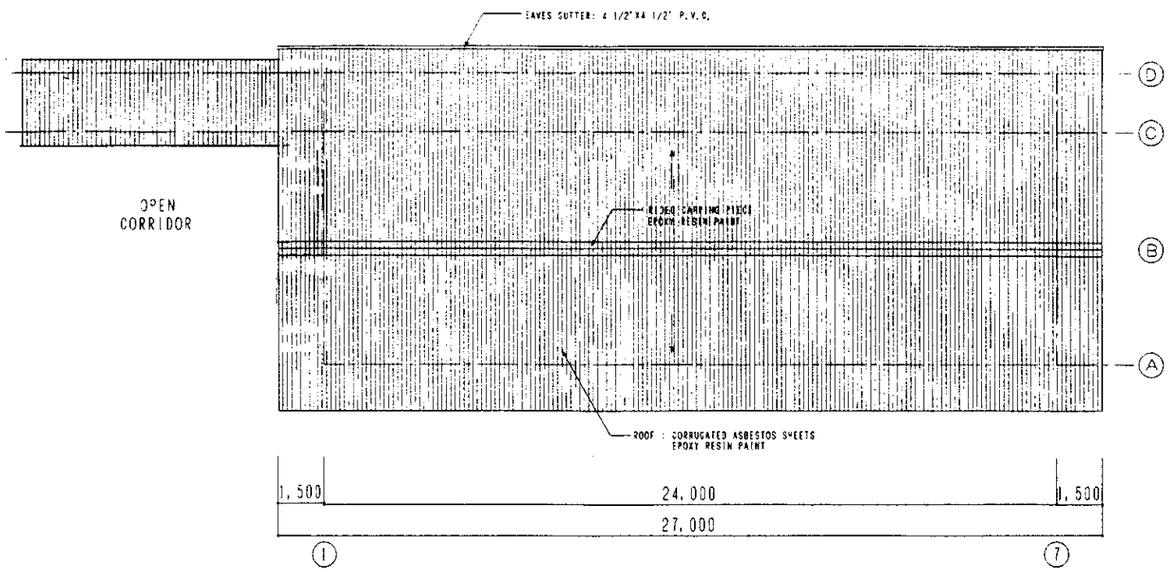


INTERIOR ELEVATIONS S=1:50

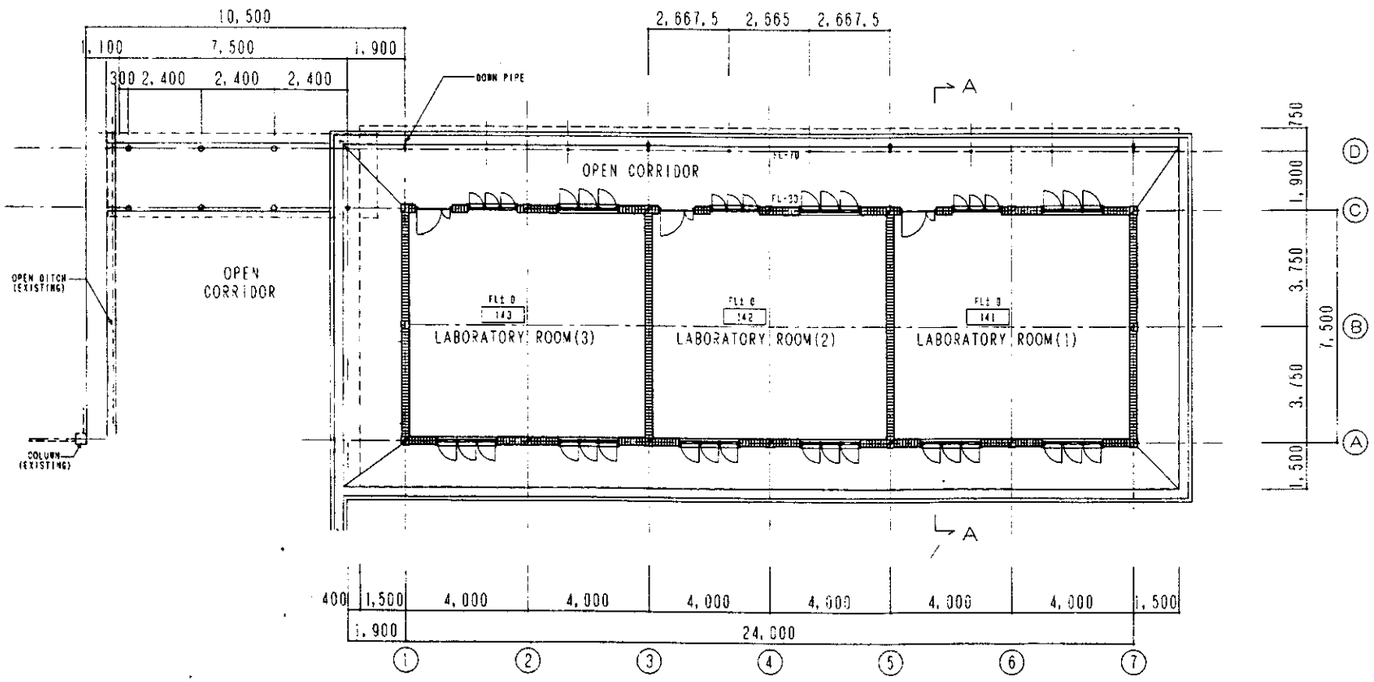
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
LAVATORY (1) FLOOR, ROOF & CEILING PLAN, ELEVATIONS, WALL SECTION		
DATE: 26/APR./1995	DRAW. NO. A-01-03-01	AS SHOWN
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



LABORATORY CEILING PLAN 1:100



LABORATORY ROOF PLAN 1:100



LABORATORY PLAN 1:100

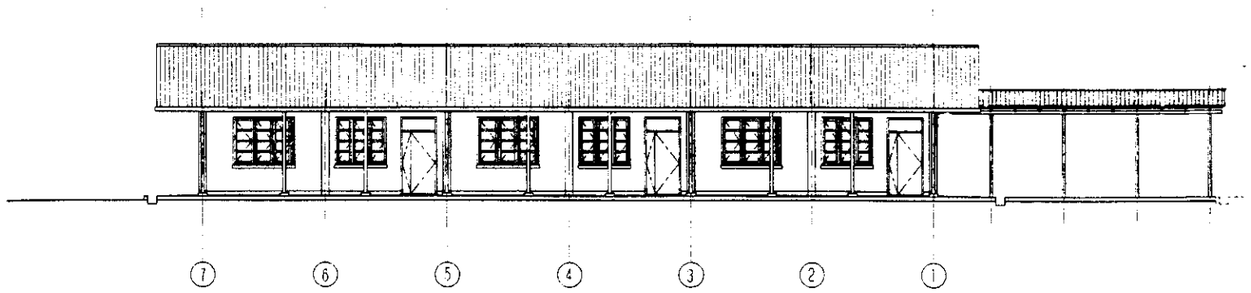
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA

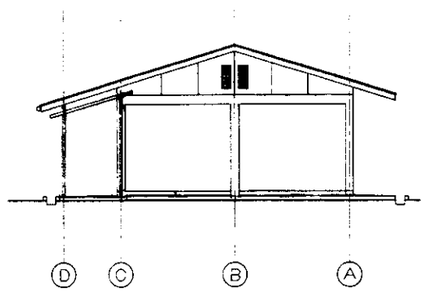
LABORATORY
FLOOR, ROOF & CEILING PLAN

DATE: 26/APR./1995	DRAW. NO. A-01-04-01	S=1:100

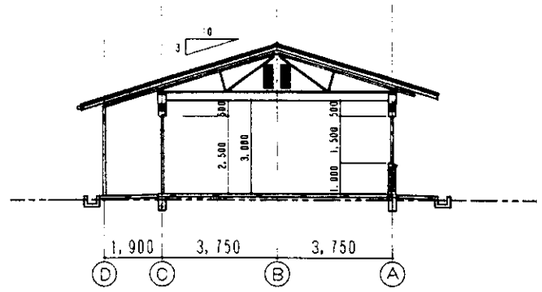
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)



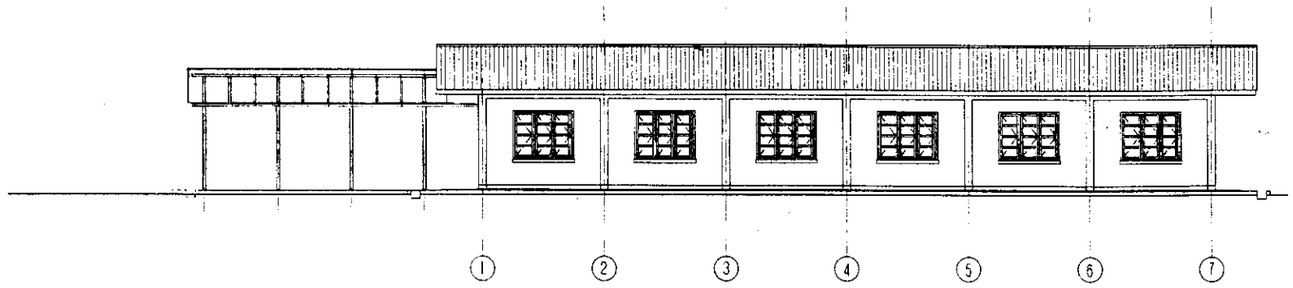
EAST SIDE ELEVATION 1:100



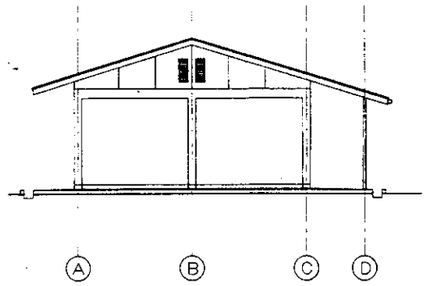
NORTH SIDE ELEVATION 1:100



A－A SECTION 1:100



WEST SIDE ELEVATION 1:100



SOUTH SIDE ELEVATION 1:100

EXTERIOR FINISH SCHEDULES A-01-04 LABORATORY	
ROOF	CORRUGATED ASBESTOS SHEET t=6 (LARGE SECTION CORRUGATED), EPOXY RESIN PAINT INSULATION: REINFORCED DOUBLE SIDE ALUMINUM FOIL
FASCIA	HARDWOOD t=25mm, OP.
EAVES GUTTER	P.V.C. EAVES GUTTER 4 1/2" SQUARE FIXED WITH P.V.C. BRACKETS
RAIN LEADER	P.V.C. DOWN PIPES 3 1/2" DIA.
EAVES CEILING	FLAT ASBESTOS SHEET t=6, EP.
EXTERIOR WALL	BRICK (TYPE-II, GRADE-I) 9" THICK, CEMENT MORTAR TROWEL t=16, EP. FLAT ASBESTOS SHEET t=6, EP.
SASH & FRAME	HARDWOOD, OP.
WINDOW SILL, JAMB & LINTEL	CONCRETE, CEMENT MORTAR TROWEL t=16, EP.
RAMP	CONCRETE TROWEL
OPEN CORRIDOR	
ROOF	CORRUGATED ASBESTOS SHEET t=6 (LARGE SECTION CORRUGATED), EPOXY RESIN PAINT
EAVES GUTTER	P.V.C. EAVES GUTTER 4 1/2" SQUARE FIXED WITH P.V.C. BRACKETS
RAIN LEADER	P.V.C. DOWN PIPES 3 1/2" DIA.
COLUMN	MILD STEEL PIPE, OP.
FLOOR	CONCRETE TROWEL

INTERIOR FINISH SCHEDULES A-01-04 LABORATORY

RM No.	ROOM NAME	FLOOR	BASE OR WAINSCOT	H	WALL	CEILING	C.H.	RM No.	REMARKS
141	LABORATORY ROOM (1)	MORTAR TROWEL t=12 SYNTHETIC RESIN FLOOR COATING	MORTAR TROWEL t=12 SYNTHETIC RESIN FLOOR COATING	100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	141	
142	LABORATORY ROOM (2)			100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	142	
143	LABORATORY ROOM (3)			100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	143	

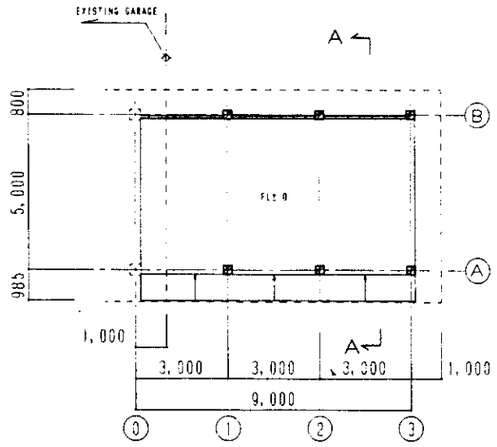
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

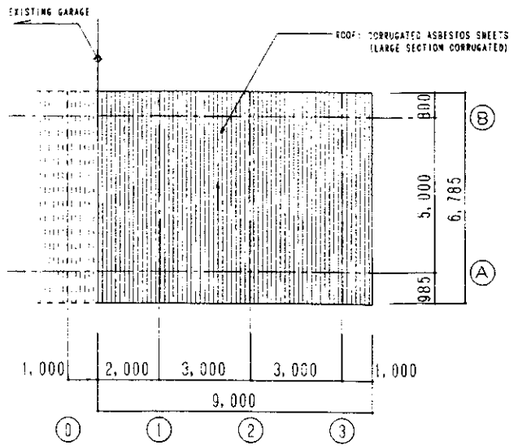
LABORATORY
FINISH SCHEDULES, ELEVATIONS, SECTION

DATE: 28/APR./1985	DRAW. NO. A-01-04-02	S=1:100

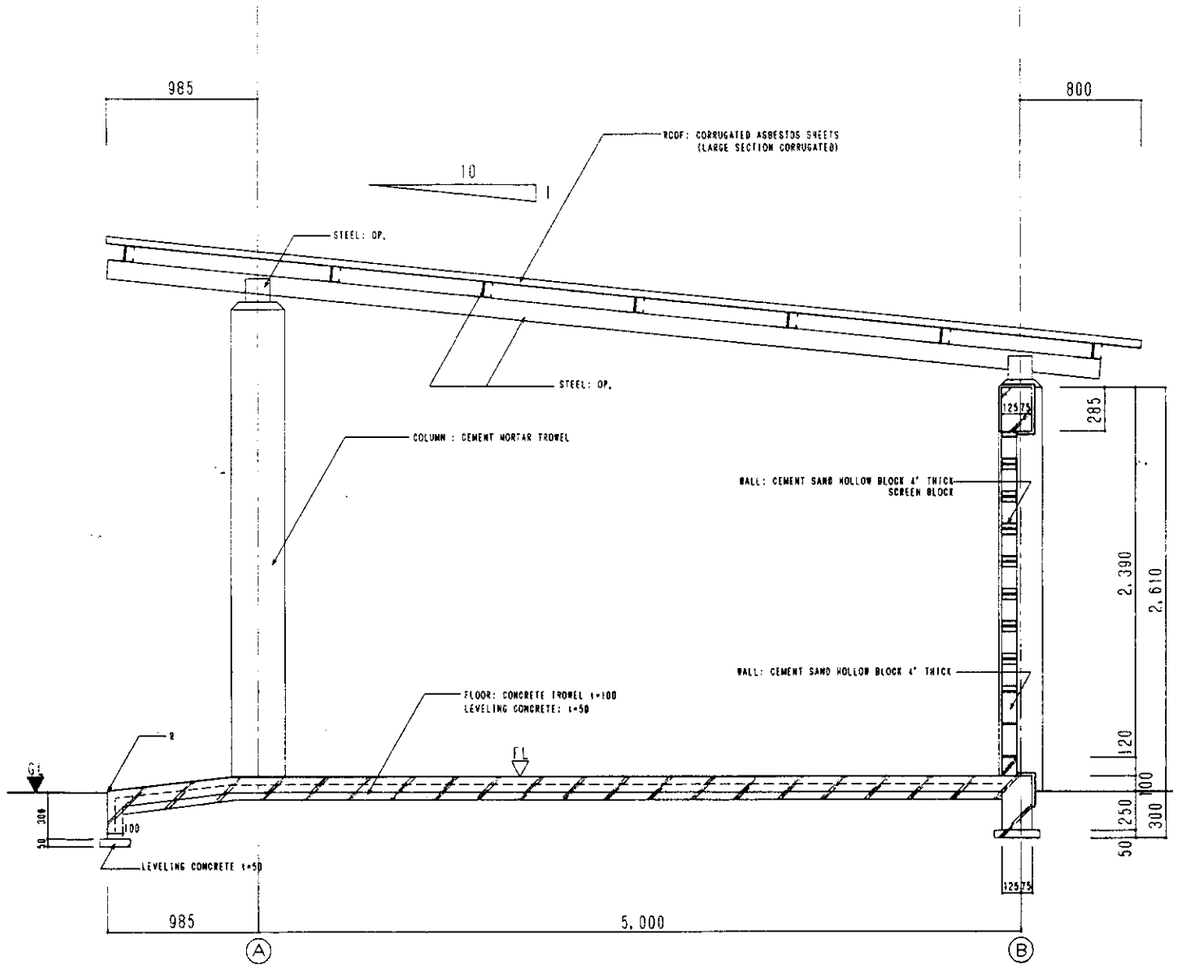
JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



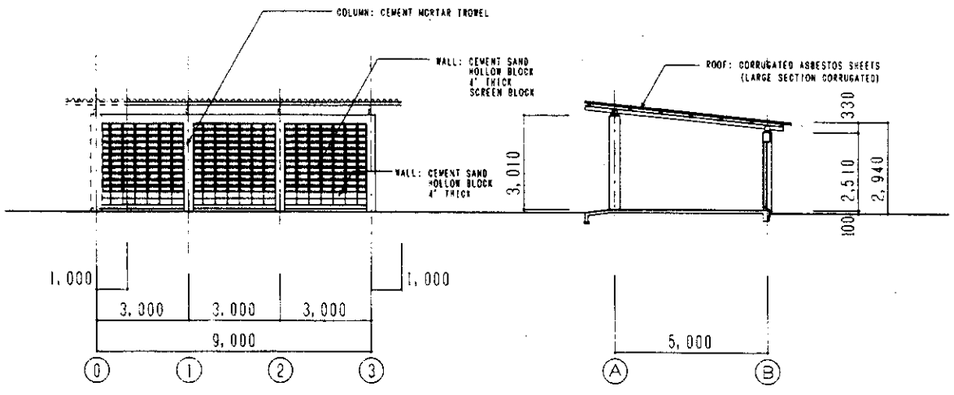
GARAGE PLAN 1:100



ROOF PLAN 1:100



WALL SECTION S=1:20



GARAGE ELEVATION 1:100

A – A SECTION 1:100

EXTERIOR FINISH SCHEDULES A-01-05 GARAGE	
ROOF	CORRUGATED ASBESTOS SHEET t=6 (LARGE SECTION CORRUGATED)
EXTERIOR WALL	CEMENT SAND HOLLOW BLOCK 4" THICK

INTERIOR FINISH SCHEDULES A-01-05 GARAGE									
RM No.	ROOM NAME	FLOOR	BASE OR WAINSCOT	H	WALL	CEILING	C.H.	RM No.	REMARKS
151	GARAGE	CONCRETE TROWEL	CEMENT MORTAR TROWEL t=16	—	CEMENT SAND HOLLOW BLOCK 4" THICK EXPOSED	—	—	151	
					COLUMN:CEMENT MORTAR TROWEL				

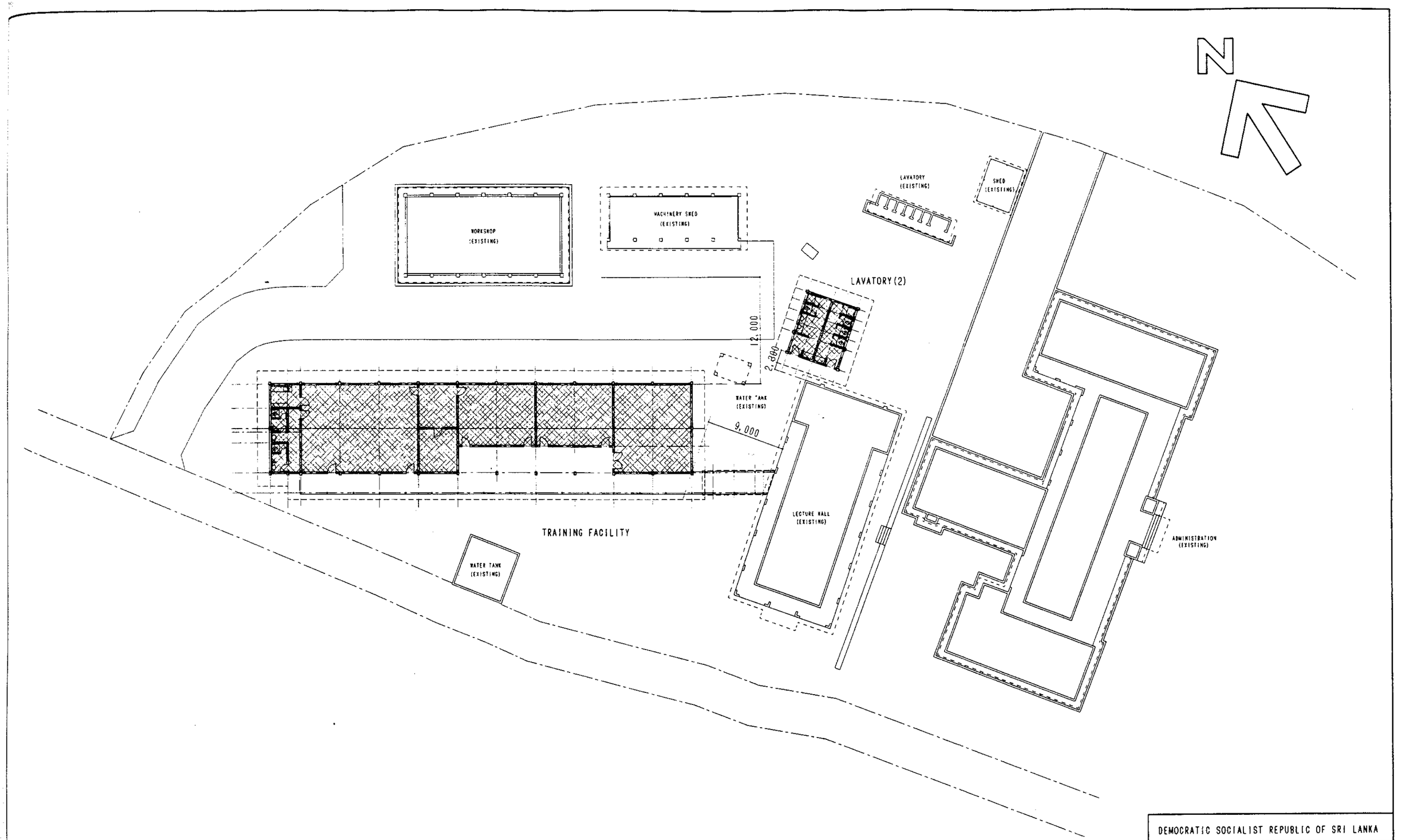
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

GARAGE
FLOOR & ROOF PLAN, ELEVATIONS, DETAILS

DATE: 26/APR./1995 | DRAW. NO. A-01-05-01 | S=1:100

JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



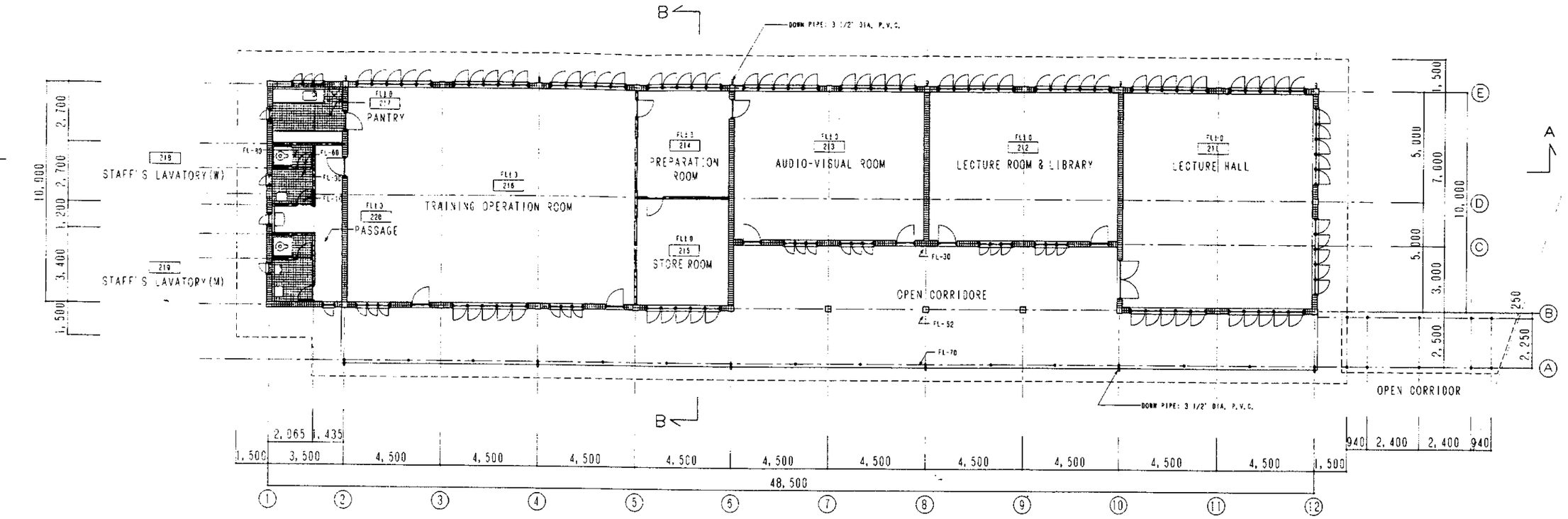
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
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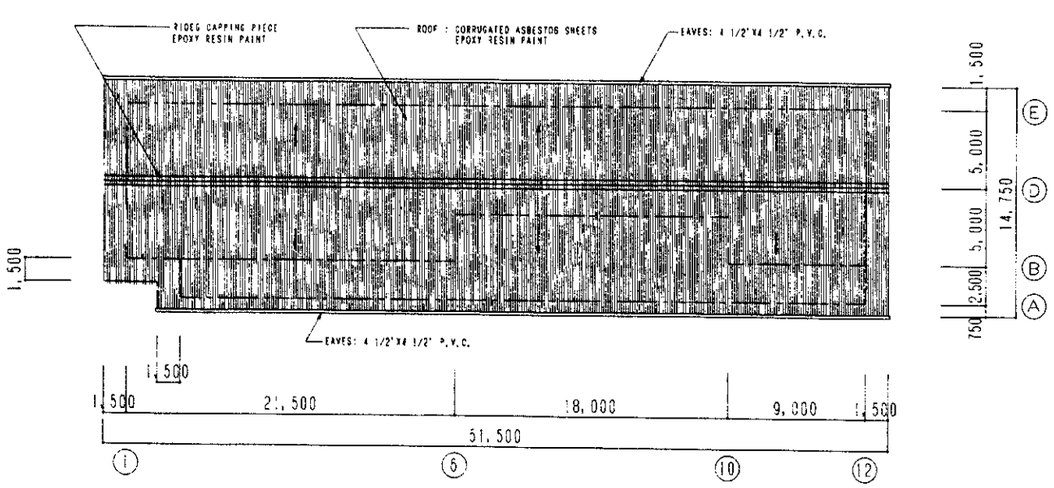
TRAINING OPERATION FACILITIES
SITE PLAN

DATE: 26/APR./1995	DRAW. NO. A-02-00-01	S=1:200

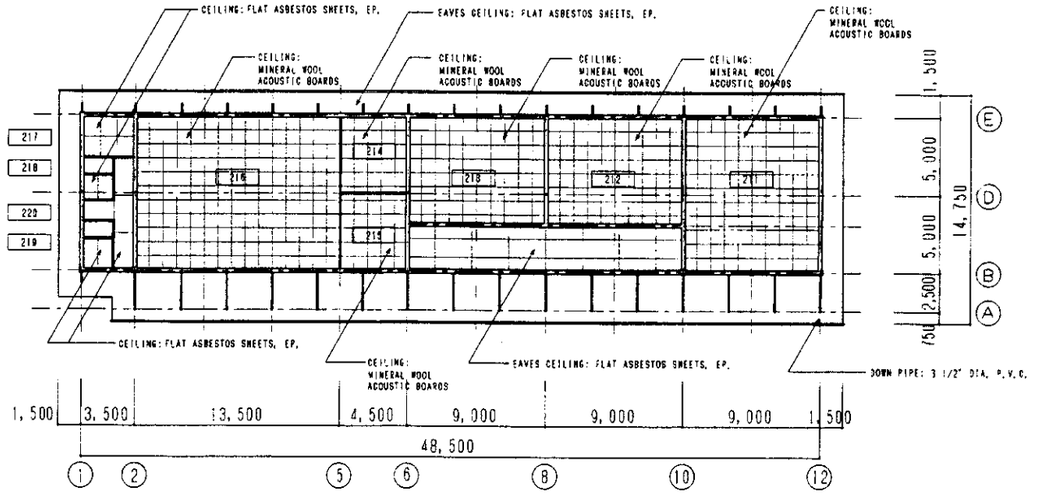
JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



TRAINING FACILITY PLAN 1:100

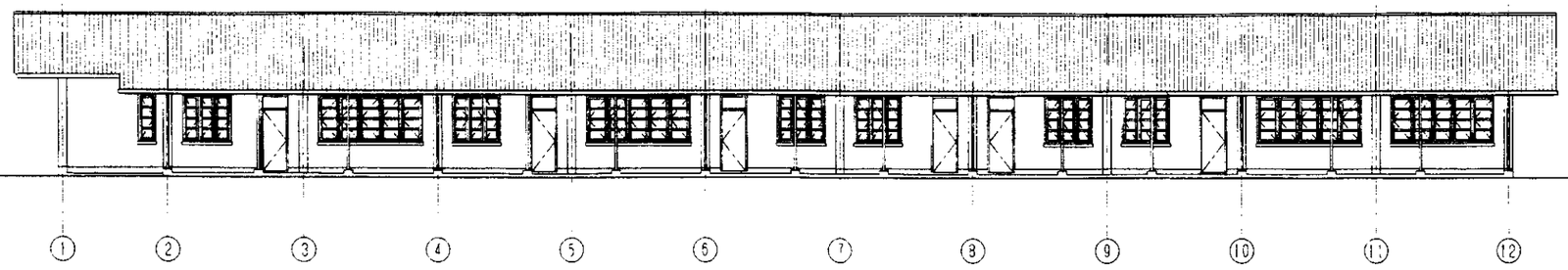


ROOF PLAN 1:100

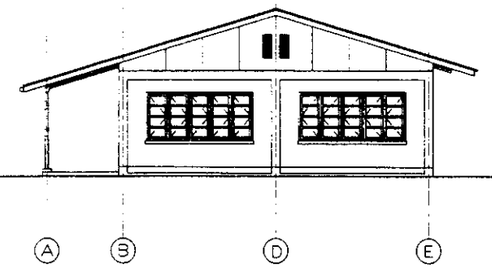


CEILING PLAN 1:100

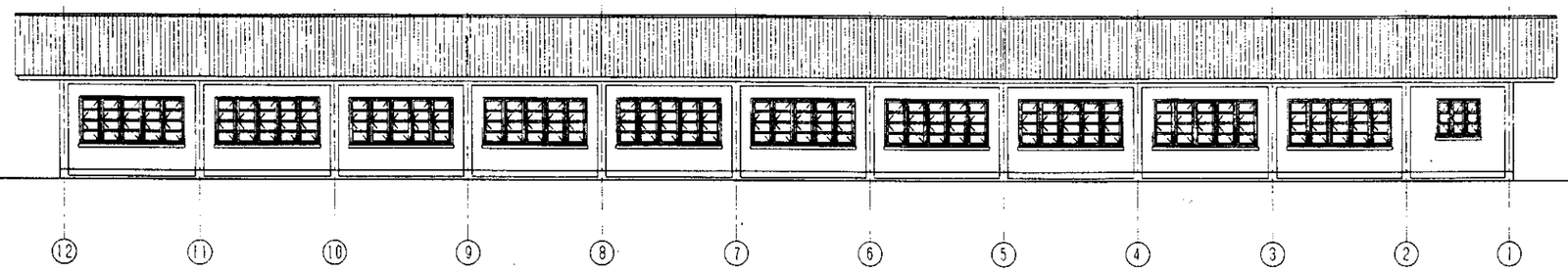
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
TRAINING FACILITY FLOOR, ROOF, & CEILING PLAN		
DATE: 26/APR./1995	DRAW. NO. A-02-01-01	S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



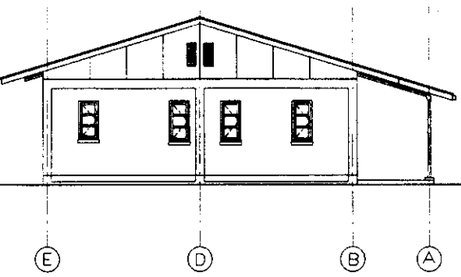
SOUTH SIDE ELEVATION 1:100



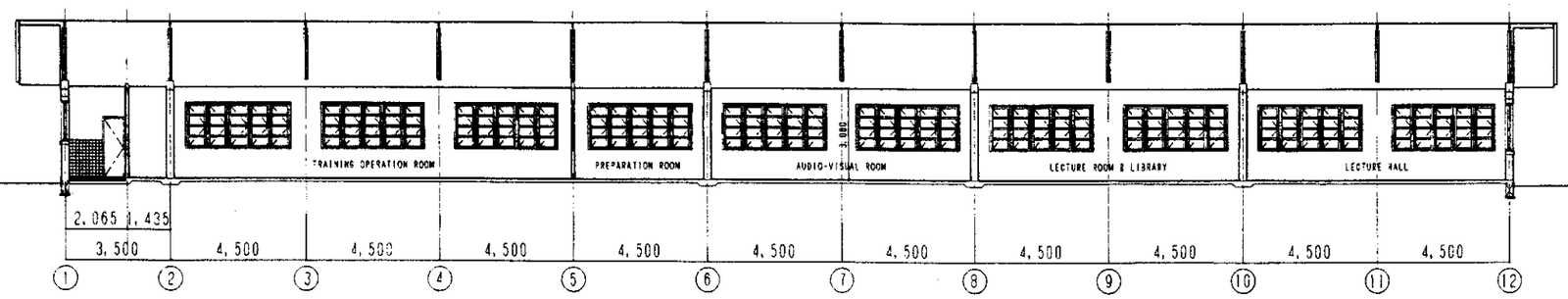
EAST SIDE ELEVATION 1:100



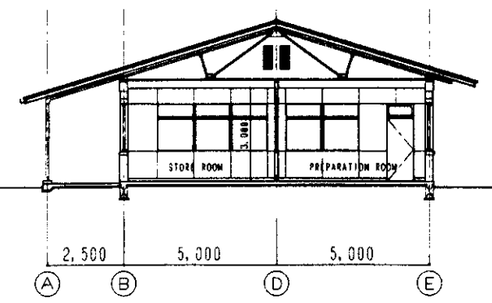
NORTH SIDE ELEVATION 1:100



WEST SIDE ELEVATION 1:100



A－A SECTION 1:100



B－B SECTION 1:100

INTERIOR FINISH SCHEDULES A-02-01 TRAINING FACILITY

RM No.	ROOM NAME	FLOOR	BASE OR WAINSCOT	H	WALL	CEILING	C.H.	RM No.	REMARKS
211	LECTURE HALL	COLOUR CEMENT MORTAR TROWEL t=12	CEMENT MORTAR TROWEL t=16, EP.	100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	211	
212	LECTURE ROOM & LIBRARY	COLOUR CEMENT MORTAR TROWEL t=12	CEMENT MORTAR TROWEL t=16, EP.	100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	212	
213	AUDIO-VISUAL ROOM	COLOUR CEMENT MORTAR TROWEL t=12	CEMENT MORTAR TROWEL t=16, EP.	100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	213	
214	PREPARATION ROOM	COLOUR CEMENT MORTAR TROWEL t=12	CEMENT MORTAR TROWEL t=16, EP.	100	CEMENT MORTAR TROWEL t=16, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	214	
215	STORE ROOM	COLOUR CEMENT MORTAR TROWEL t=12	PLYWOOD t=6, EP.		PLYWOOD t=6, EP.	MINERAL WOOL ACOUSTIC BOARD	3,000	215	
216	TRAINING OPERATION ROOM	COLOUR CEMENT MORTAR TROWEL t=12				MINERAL WOOL ACOUSTIC BOARD	3,000	216	
217	PANTRY	CERAMIC TILE 4 1/4" X 4 1/4"	CERAMIC TILE 4 1/4" X 4 1/4"	1,320	CEMENT MORTAR TROWEL t=16, EP.	FLAT ASBESTOS SHEET t=6, EP.	3,000	217	CABINET & WORKTABLE, CABINET & WORKTABLE WITH SINK
218	STAFF'S LAVATORY (W)	CERAMIC TILE 4 1/4" X 4 1/4"	CERAMIC TILE 4 1/4" X 4 1/4"	1,320	CEMENT MORTAR TROWEL t=16, EP.	FLAT ASBESTOS SHEET t=6, EP.	3,000	218	1-MIRROR : 300X400
219	STAFF'S LAVATORY (M)	CERAMIC TILE 4 1/4" X 4 1/4"	CERAMIC TILE 4 1/4" X 4 1/4"	1,320	CEMENT MORTAR TROWEL t=16, EP.	FLAT ASBESTOS SHEET t=6, EP.	3,000	219	1-MIRROR : 300X400
220	PASSAGE	COLOUR CEMENT MORTAR TROWEL t=12	CEMENT MORTAR TROWEL t=16, EP.	100	CEMENT MORTAR TROWEL t=16, EP.	FLAT ASBESTOS SHEET t=6, EP.	3,000	220	

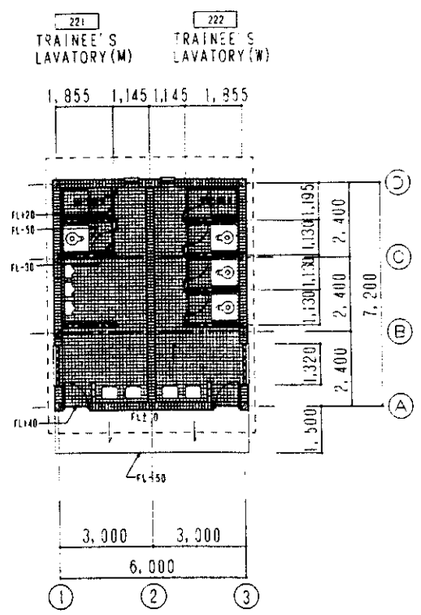
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

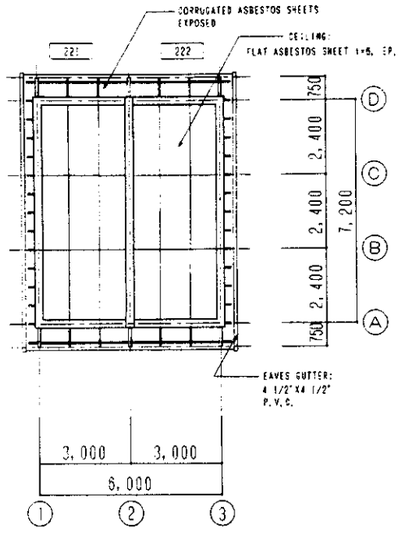
TRAINING FACILITY
ELEVATIONS, SECTIONS

DATE: 26/APR./1995	DRAW. NO. A-02-01-02	S=1:100

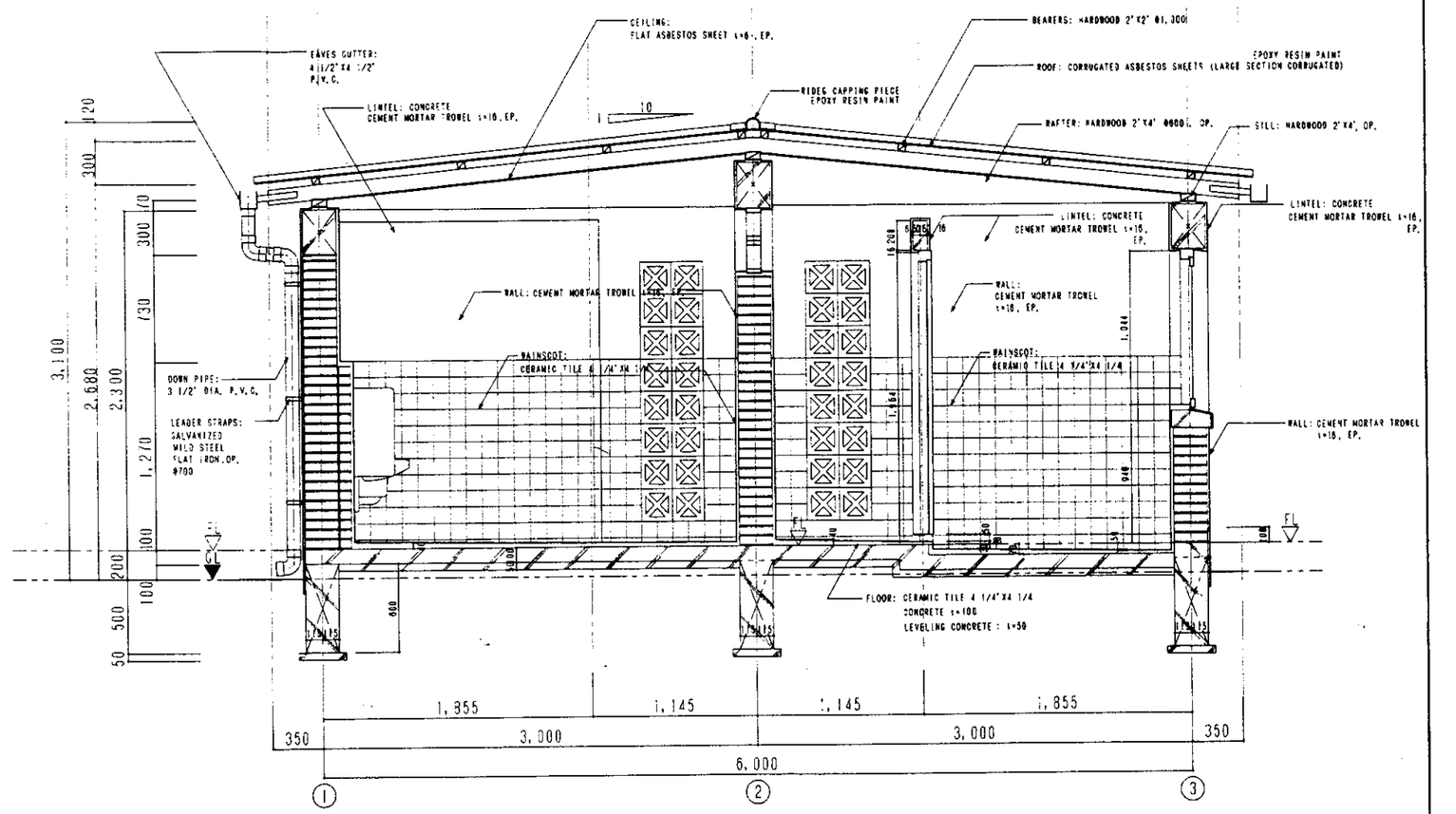
JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



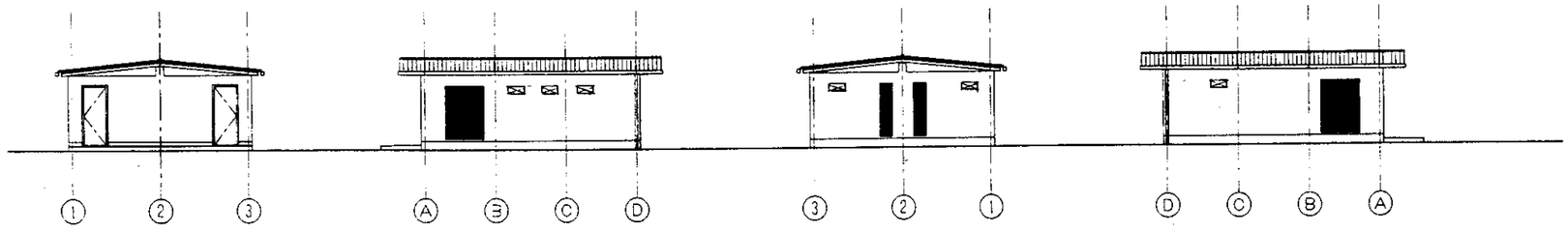
LAVATORY (2) PLAN 1:100



CEILING PLAN 1:100



SECTION 1:20



SOUTH EAST NORTH WEST

ELEVATION 1:100

ROOF PLAN 1:100

EXTERIOR FINISH SCHEDULES A-02-02 LAVATORY(2)	
ROOF	CORRUGATED ASBESTOS SHEET t=6 (LARGE SECTION CORRUGATED), EPOXY RESIN PAINT INSULATION: REINFORCED DOUBLE SIDE ALUMINUM FOIL
EAVES GUTTER	P.V.C. EAVES GUTTER 4 1/2" SQUARE FIXED WITH P.V.C. BRACKETS
RAIN LEADER	P.V.C. DOWN PIPES 3 1/2" DIA.
EXTERIOR WALL	BRICK (TYPE-II, GRADE-I) 9" THICK, CEMENT MORTAR TROWEL t=16, EP.
SASH & FRAME	HARDWOOD, OP.
WINDOW SILL, JAMB & LINTEL	CONCRETE, CEMENT MORTAR TROWEL t=16, EP.

INTERIOR FINISH SCHEDULES A-02-02 LAVATORY(2)

RM No.	ROOM NAME	FLOOR	BASE OR WAINSCOT	H	WALL	CEILING	C.H.	RM No.	REMARKS
221	TRAINEE'S LAVATORY (M)	CERAMIC TILE 4 1/4" X 4 1/4"	CERAMIC TILE 4 1/4" X 4 1/4"	1,320	CEMENT MORTAR TROWEL t=16, EP.	FLAT ASBESTOS SHEET t=6, EP.	—	221	2-MIRROR : 300X400
222	TRAINEE'S LAVATORY (W)	CERAMIC TILE 4 1/4" X 4 1/4"	CERAMIC TILE 4 1/4" X 4 1/4"	1,320	CEMENT MORTAR TROWEL t=16, EP.	FLAT ASBESTOS SHEET t=6, EP.	—	222	2-MIRROR : 300X400

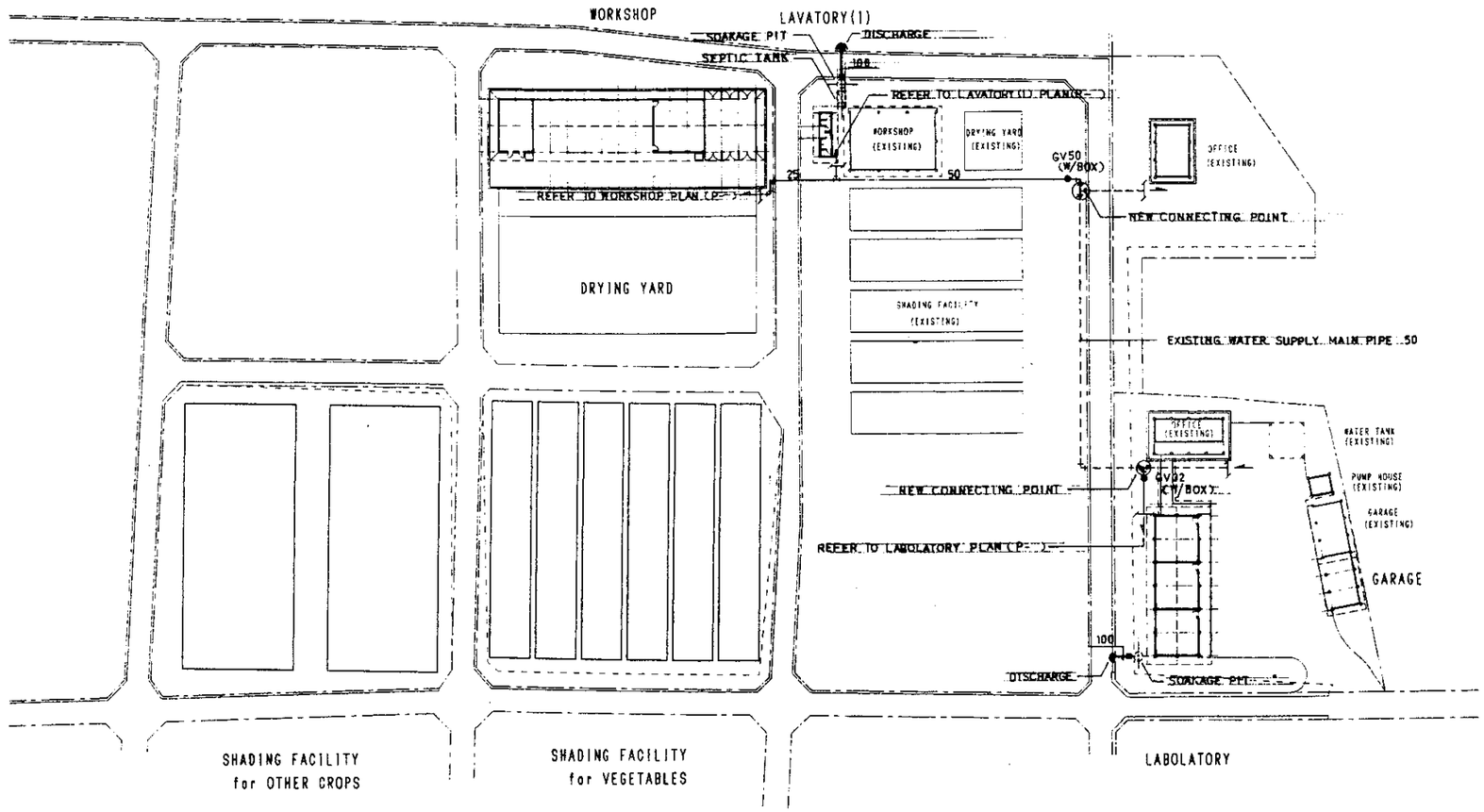
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA

LAVATORY (2)
FINISH SCHEDULES, PLAN, ELEVATION, SECTION

DATE : 26/APR./1995	DRAW. NO. A-02-02-01	AS SHOWN

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)



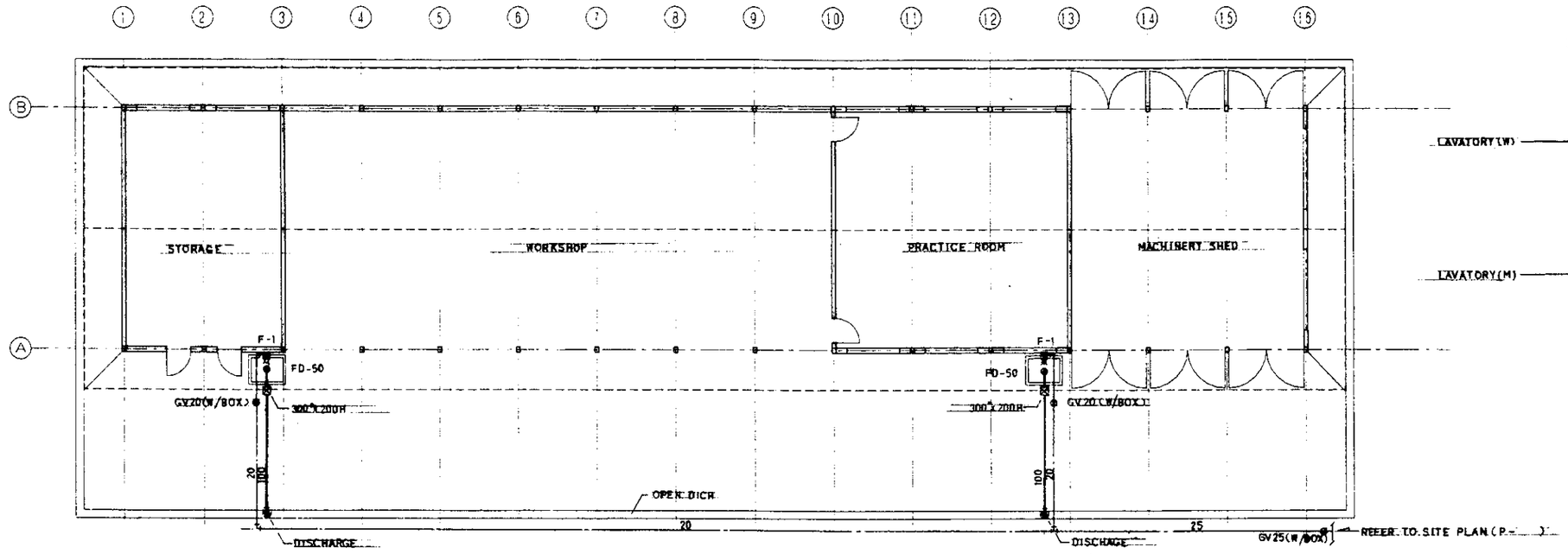
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

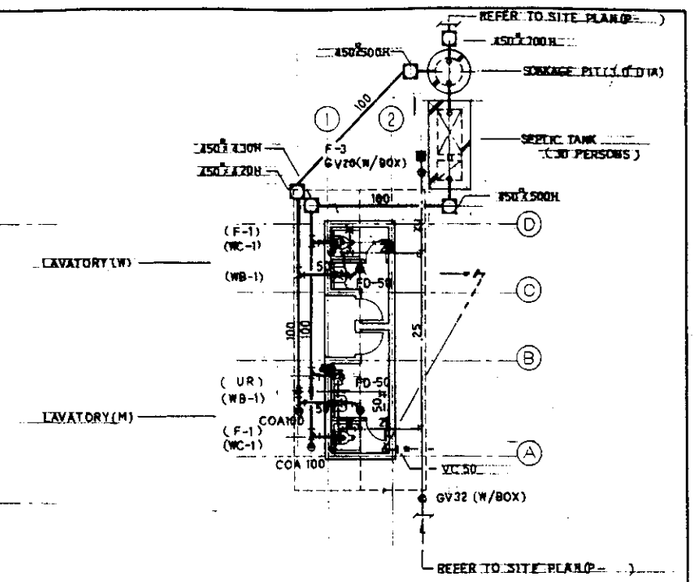
PRACTICE FACILITIES SITE PLAN
PLUMBING WORK

DATE: 26/APR./1995	DRAWING NO. P-01-01	S=1:500

JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)

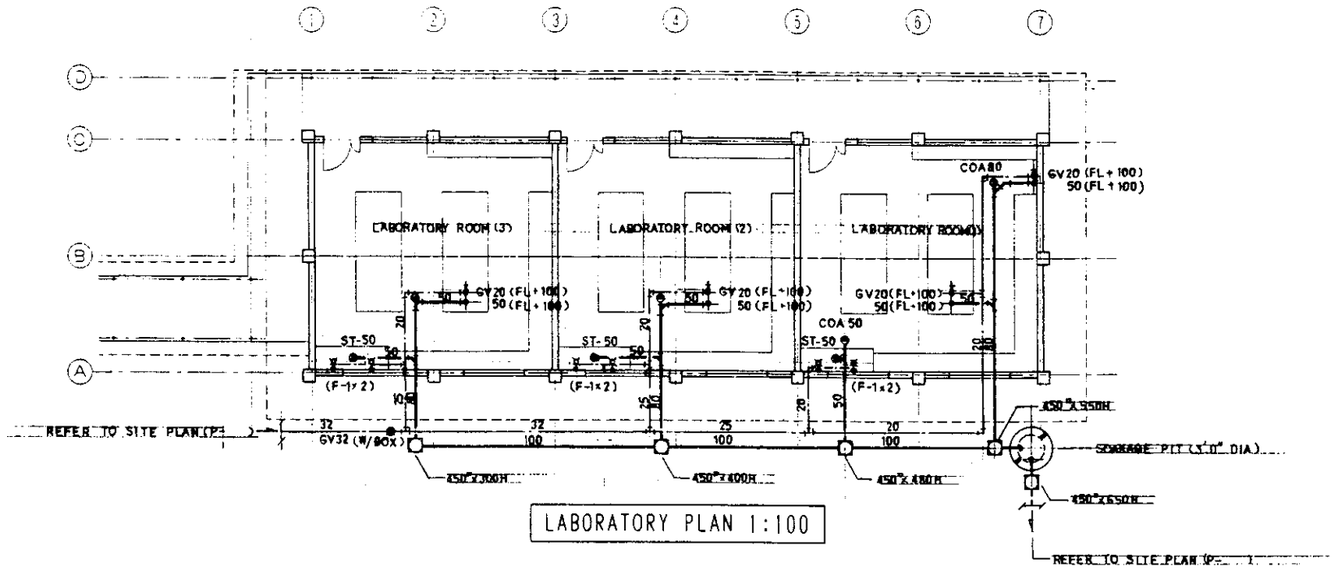


WORKSHOP PLAN 1:100

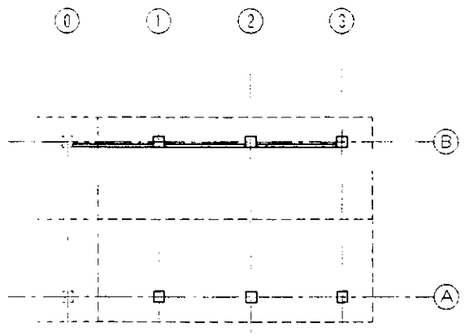


LAVATORY(1) PLAN 1:100

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
WORKSHOP & LAVATORY(1) PLAN PLUMBING WORK		
DATE: 26/APR./1995	DRAW. NO. P-01-02	S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		

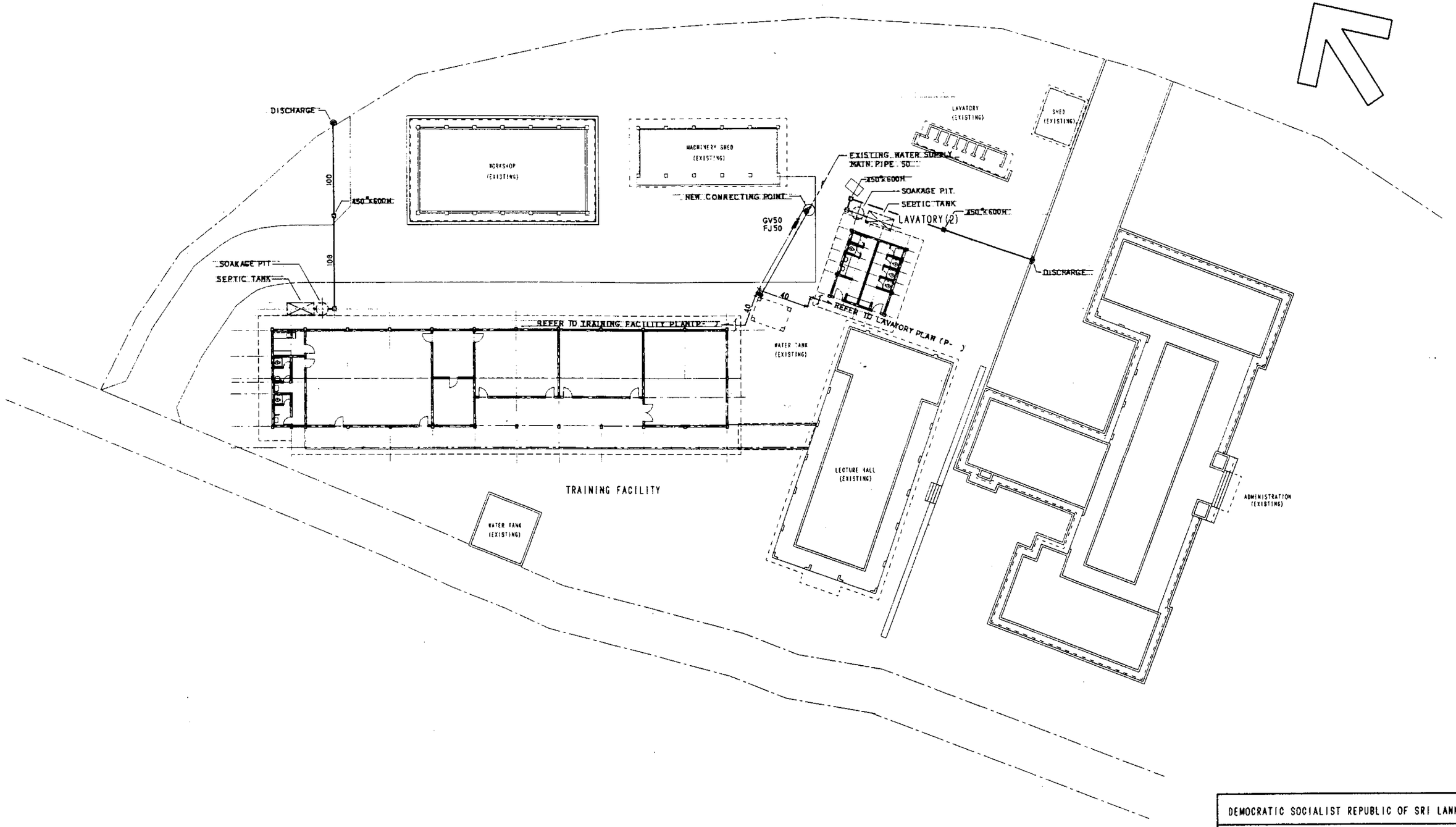


LABORATORY PLAN 1:100



GARAGE PLAN 1:100

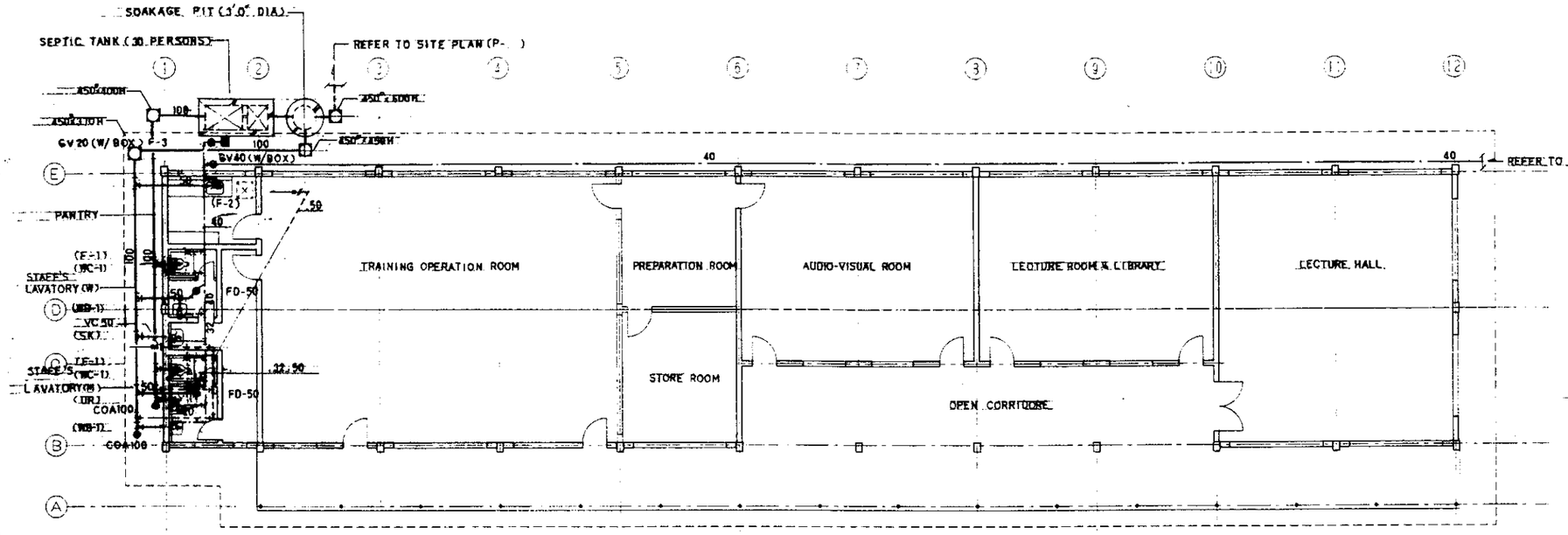
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
LABORATORY PLAN PLUMBING WORK		
DATE: 26/APR./1995	DRAW. NO. P-01-03	S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



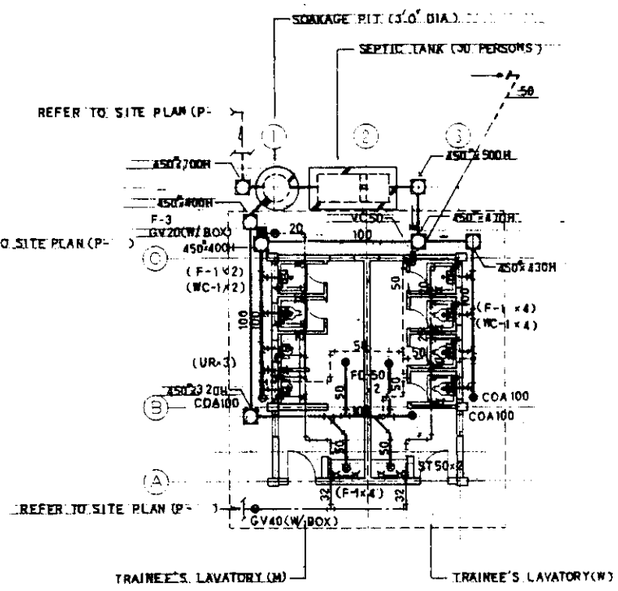
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA
TRAINING OPERATION FACILITIES SITE PLAN **PLUMBING WORK**

DATE: 26/APR./1995	DRAW. NO. P-02-01	S=1:200

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

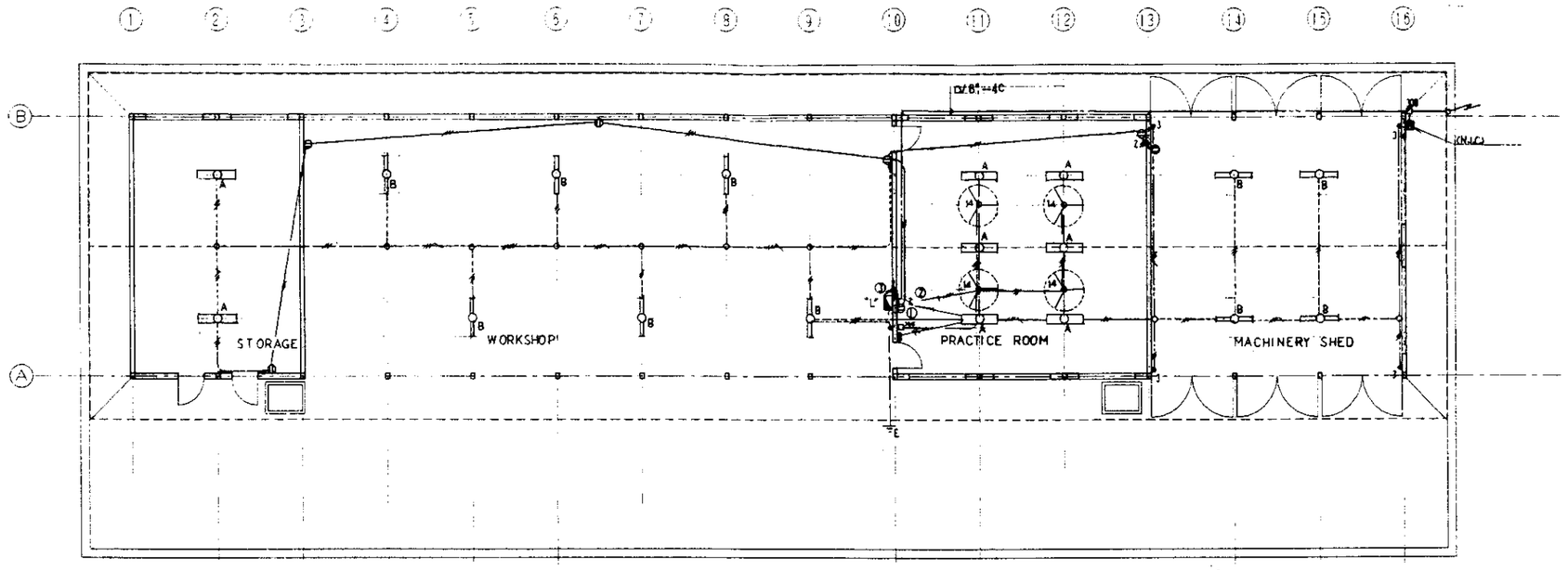


TRAINING FACILITY PLAN 1:100

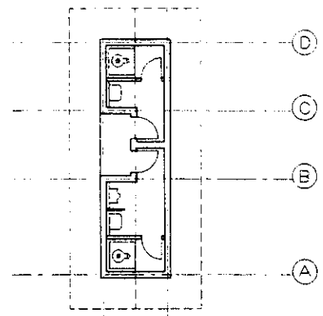


LAVATORY(2) PLAN 1:100

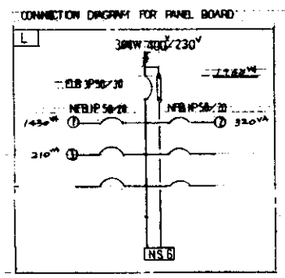
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
TRAINING FACILITY & LAVATORY(2) PLAN PLUMBING WORK		
DATE: 26/APR./1995	DRAW. NO. P-02-02	S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		



WORKSHOP PLAN 1:100



LAVATORY(1) PLAN 1:100



LIGHTING FIXTURE
A ; FL40WX2
B ; FL40WX1

LEGEND
- FLUORESCENT LAMP (DUPLEX V SAPED DIRECT MOUT
- DITTO (SINGLE)
- MAIN SWITCH BOARD (LIGHTING PANEL BOARD)
- CEILING FAN ; Ø1400.ø
- SNAP SWITCH
- POWER POINT ; DUPLEX 3P300°6A
- VV 2.5°-2C + VV 2.5°-1C
- VV 2.5°-2C × 2

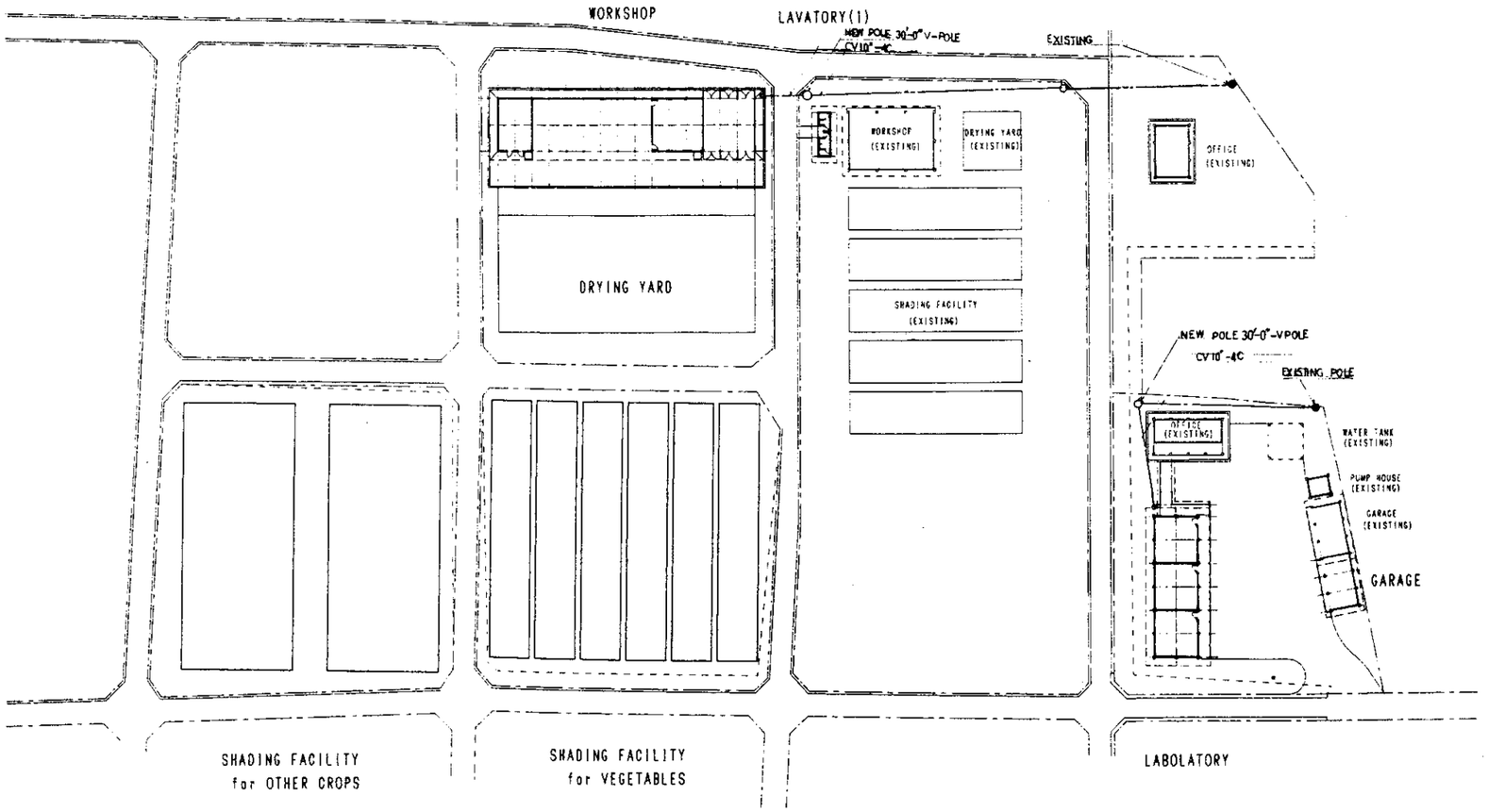
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

WORKSHOP, LAVATORY(1)
ELECTRICAL & VENTILATION WORK

DATE: 26/APR./1995	DRAW. NO. E&V-01-02	S=1:100

JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



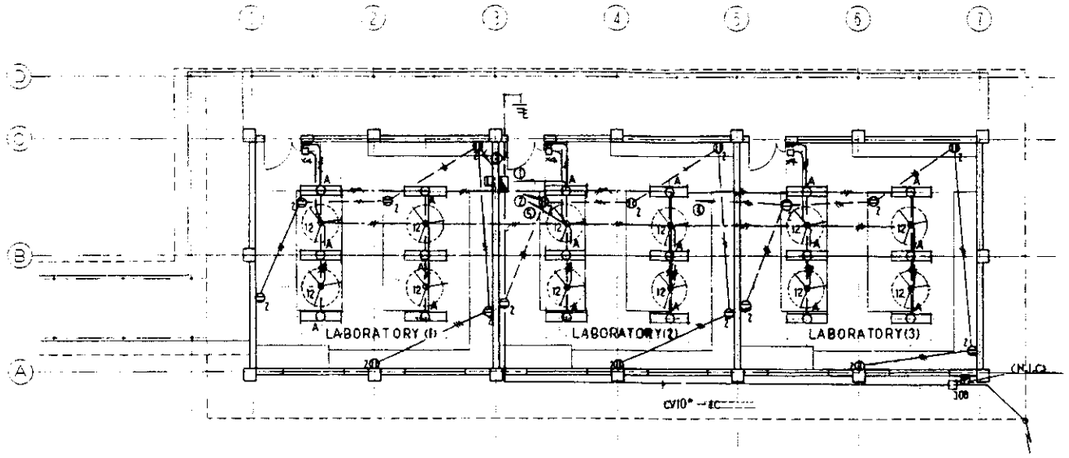
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

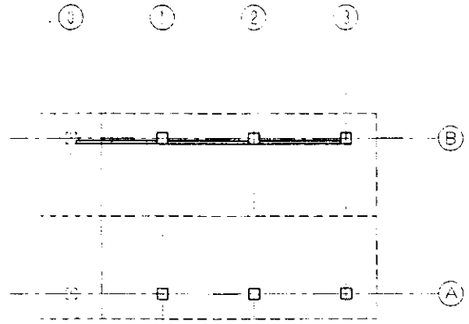
PRACTICE FACILITIES
ELECTRICAL & VETILATION WORK, SITE PLAN

DATE: 26/APR./1995	DRAW. NO. E&V-01-01	S=1:500

JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)



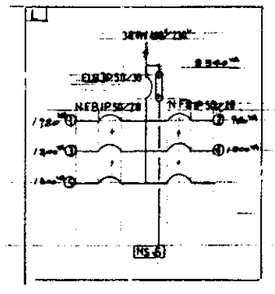
LABORATORY PLAN 1:100



GARAGE PLAN 1:100

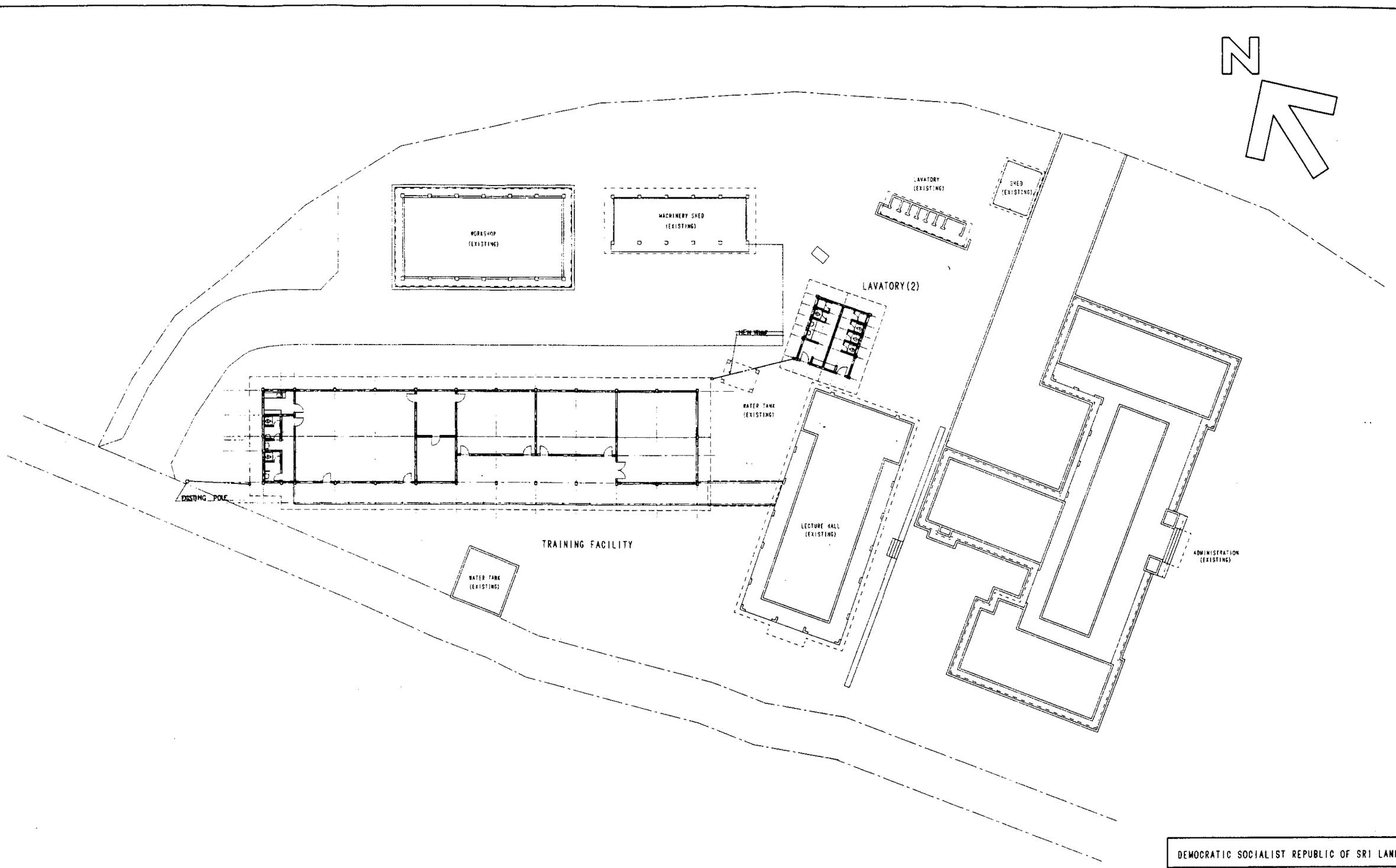
LIGHTING FIXTURE
FL40W X2

CONNCTION DIAGM FOR PANEL BOARD



LEGEND
- FLUORESCENT LAMP (DUPLEX) V-SAPED DIRECTMOUNT
- SNAP SWITCH
- MAIN SWITCH BOARD (LIGHTIG PANEL BOARD)
- CEILIG FAN : DIAMETER 1200 mm
- SOCKET-OUTLET; DUPLEX (3P 300"GA)
- VV 2.5"-2C+VV2.5"-1C
- VV 2.5"-2C x2

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA
LABORATORY, GARAGE ELECTRICAL & VENTILATION WORK
DATE: 26/APR./1995 | DRAW. NO. E&V-01-03 | S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)



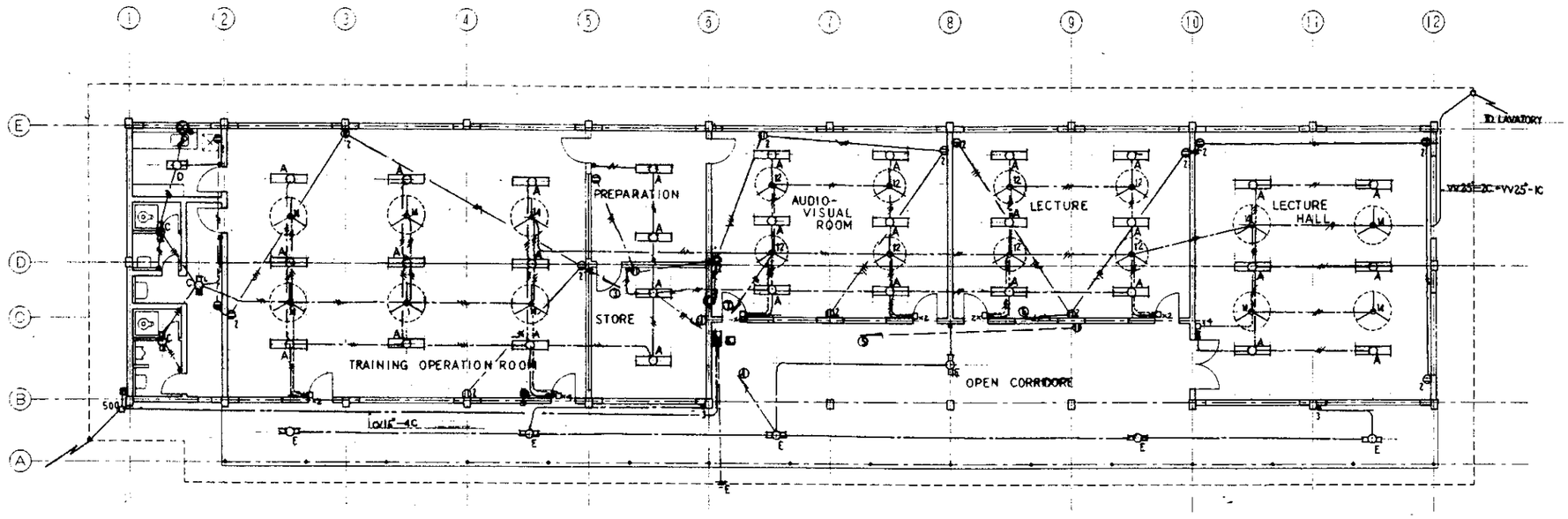
DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS
FOR
THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT
IN GAMPAHA

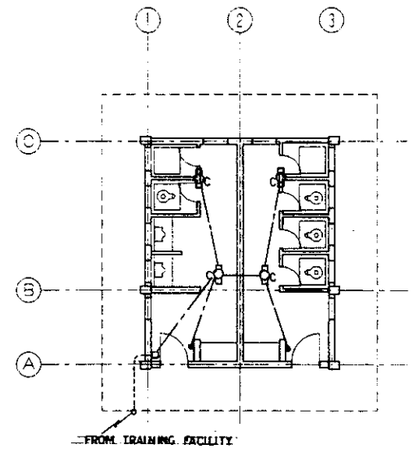
TRAINING OPERATION FACILITIES
ELECTRICAL & VENTILATION WORK, SITE PLAN

DATE: 26/APR./1995	DRAW. NO. E&V-02-01	S=1:200

JAPAN INTERNATIONAL COOPERATION AGENCY
(JICA)

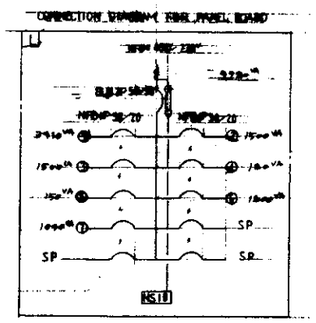


TRAINING FACILITY PLAN 1:100



LAVATORY(2) PLAN 1:100

LIGHTING FIXTURE
A ; FL40W X2
C ; FL 20W X1
D ; FL 20W X2 WITH ACRYLIC COVER
E ; FL 20W X1 WATER TIGHT



(LEGEND)
- FLUORESCENT LAMP (V-SHAPED DIRECT MOUNT)
- ; DITTO (SINGLE)
- SNAP SWITCH
- MAIN SWITCH-BOARD (LIGHTING PANEL BOARD)
- CEILING FAN ;14 ;DIAMETER 1400 ϕ
- ;12 ; DITTO 1200 ϕ
- WALL MOUNTED FAN ϕ 30 CM
- SOCKET - OUTLET (DUPLEX) 3P 300V 6A
- TELEPHONE OUTLET
- VV 2C + VV 2C
- VV 2C

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA		
THE MODEL INFRASTRUCTURE IMPROVEMENT WORKS FOR THE AGRICULTURAL EXTENSION IMPROVEMENT PROJECT IN GAMPAHA		
TRAINING FACILITY, LAVATORY(2) ELECTRICAL & VENTILATION WORK		
DATE: 26/APR./1995	DRAW. NO. E&V-02-02	S=1:100
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		

GROUP ENGINEERING LABORATORIES LIMITED

Head Office : Level 4, "Majestic City" Complex, 10, Bambalapitiya Station Road, Colombo - 4.
Telephone: 582179 /595483/ 595716 Fax: 508052
Lab : 996 A, Maradana Road, Colombo 10. Telephone: 692482 Telex: 21549 DESIGN CE

12th February,1996.

Our Ref: 208/96.

M/s, Tissa Builders & Construction,
Kandalama,
Mirigama

Dear Sirs,

COMPRESSIVE STRENGTH OF CONCRETE CUBES

We are forwarding herewith our Report No.208/96/01 on the above for your information.

Yours faithfully,

GROUP ENGINEERING LABORATORIES LTD.

K.L.S.Sahabandu
LABORATORY ENGINEER

GROUP ENGINEERING LABORATORIES LTD.

HEAD OFFICE: LEVEL 4, " MAJESTIC CITY" COMPLEX, 10. STATION ROAD, COLOMBO - 4. TELEPHONE: 582179,595483, 595716 FAX: 508052
LAB: 996 A, MARADANA ROAD, COLOMBO 10. TELEPHONE: 692482 TELEX : 21549 DESIGN CE

COMPRESSIVE STRENGTH OF CONCRETE CUBES / ~~CYLINDERS~~

ME OF CLIENT : M/s, Tissa Builders & Contractors NAME OF PROJECT: Farm Project - Ambepussa

Sheet 1 of 1

Sample Receipt No 2570

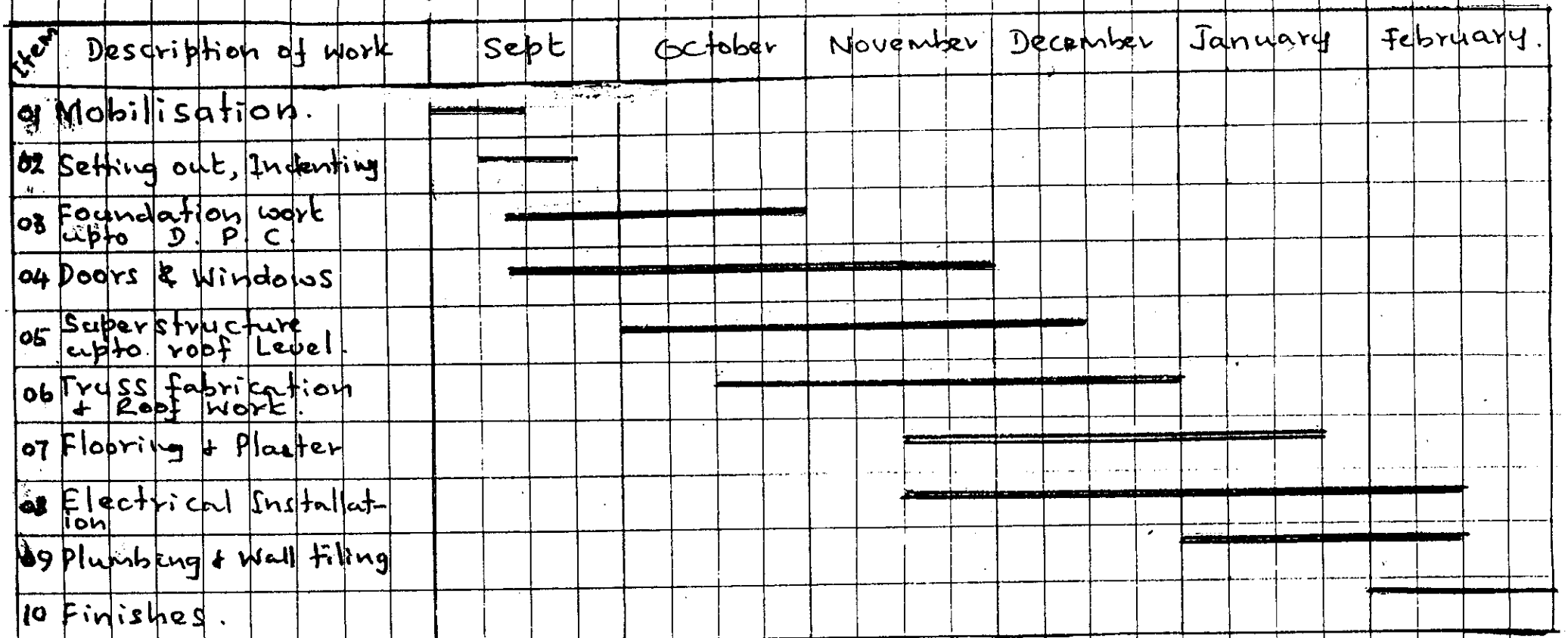
Report No : 208/96/01

IDN. MARKS	LOCATION	DATE OF CAST	DATE OF TEST	AGE DAYS	AREA mm²	GUAGE READING lbs.	COMPRESSIVE STRENGTH N/mm²	REMARKS
T.F. (1)	-	15.1.96	12.2.96	28	22,500	157,000	31.1	
T.F. (II)	-	do	do	do	do	160,000	31.7	
T.F. (III)	-	do	do	do	do	148,000	29.3	

LABORATORY ENGINEER

TECHNICAL ASSISTANT

CONSTRUCTION PROGRAM.



BUILDING CONSTRUCTION PROJECT

AMBEPUSSA FARM.

資料 No. 28

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation installation							
Plumbing System							

資料 No. 29

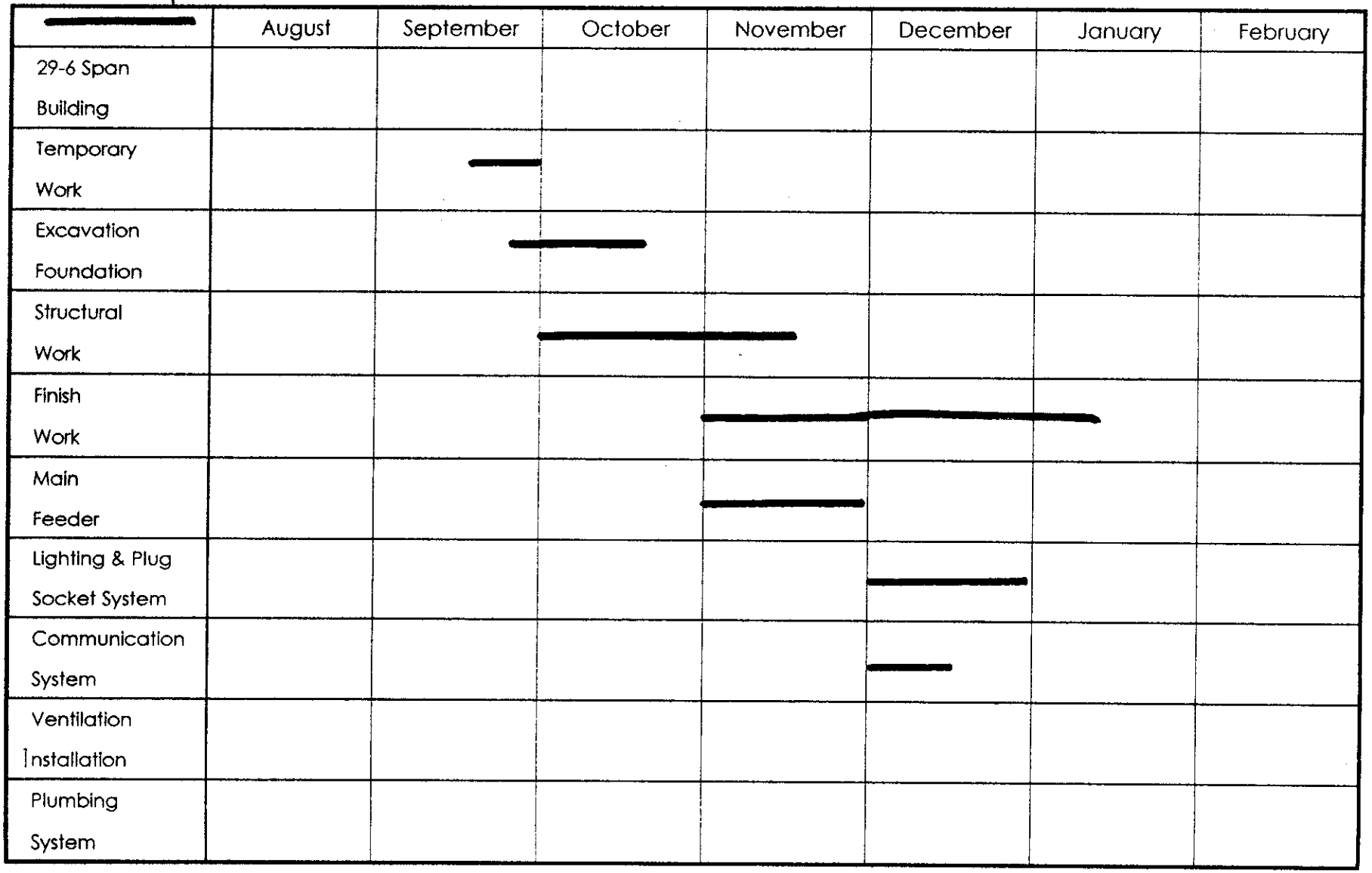
-Shading Facility.— Schedule

	August	September	October	November	December	January	February
.							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

※ Please Note - Subject To Rain and Other Obstacles, Please.

資料 No. 30

-Workshop -



PLEASE NOTE - SUBJECT TO RAIN AND OTHER OBSTACKLES . PLEASE

- Drying Yard -

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation (LEVELLING WORKS)							
Structural Work (PAVING)							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

PLEASE NOTE - SUBJECT TO RAIN AND OTHER OBSTACKLES, PLEASE

-Lavatory - 1 -

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

PLEASE NOTE — SUBJECT TO RAIN AND OTHER OBSTACKLES, PLEASE.

- Laboratory -

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

PLEASE NOTE — SUBJECT TO RAIN AND OTHER OBSTACKLES, PLEASE.

-Open Corridor (Laboratory) -

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

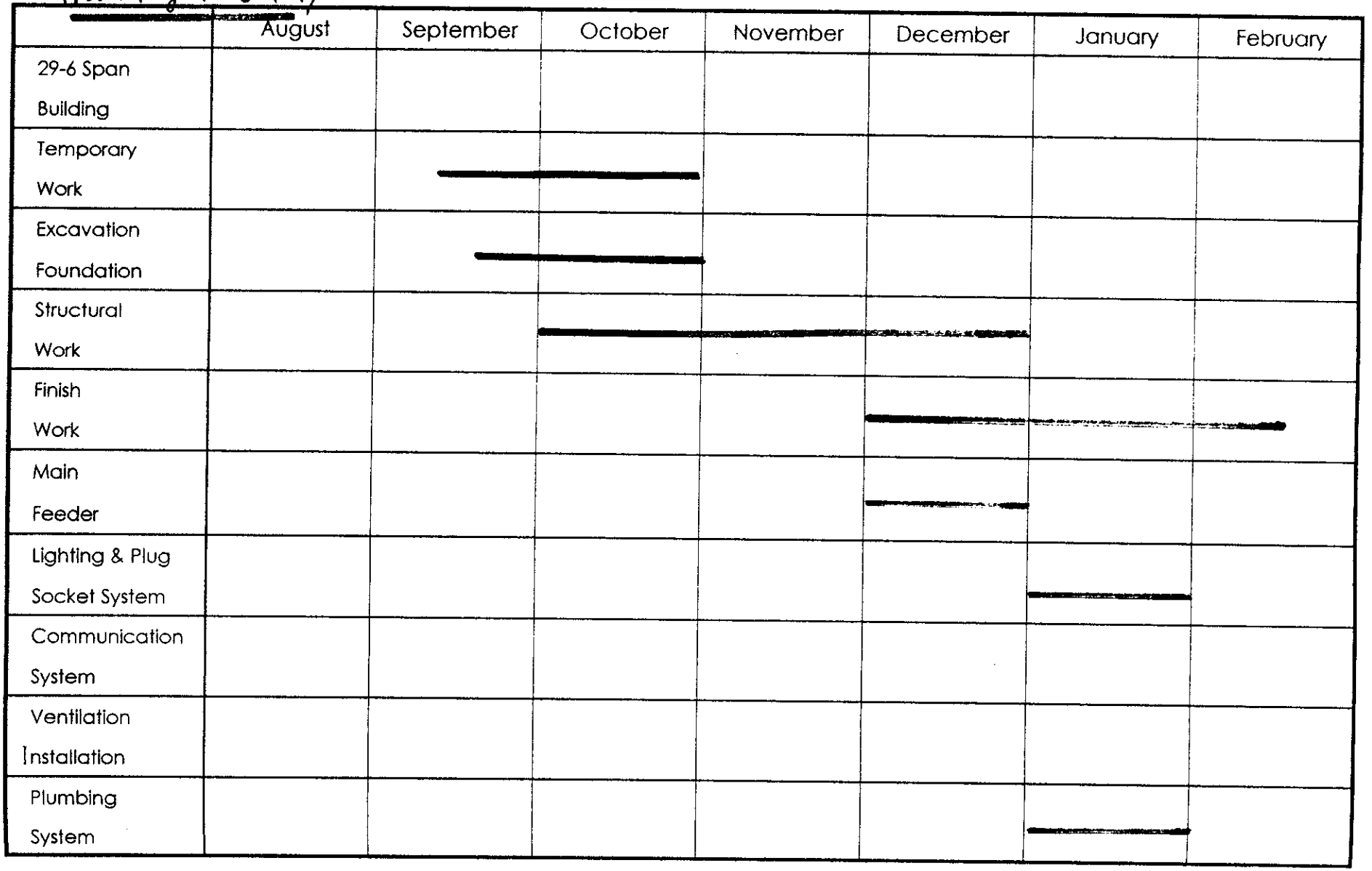
PLEASE NOTE - SUBJECT TO RAIN AND OTHER OBSTACKLES, PLEASE.

- Garage -

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

PLEASE NOTE — SUBJECT TO RAIN AND OTHER OBSTACLES, PLEASE.

- Training Facility -



PLEASE NOTE - SUBJECT TO RAIN AND OTHER OBSTACLES, PLEASE

- Open Corridor (Training Facility)

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

PLEASE NOTE, — SUBJECT TO RAIN AND OTHER OBSTACKLES, PLEASE.

-Lavatory - 2-

	August	September	October	November	December	January	February
29-6 Span Building							
Temporary Work							
Excavation Foundation							
Structural Work							
Finish Work							
Main Feeder							
Lighting & Plug Socket System							
Communication System							
Ventilation Installation							
Plumbing System							

PLEASE NOTE — SUBJECT TO RAIN AND OTHER OBSTACKLES, PLEASE

September

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Shading Facility																															
Workshop																															
Drying Yard																															
Lavatory-1																															
Laboratory																															
Open Corridor																															
Garage																															
Training Facility																															
Open Corridor																															
Lavatory-2																															

資料 No. 31

~~September~~ October

	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Shading Facility	ERECTION OF P.C CONCRETE POLES & CONCRETING
Workshop	FINAL WORK OF 29-6 SPAN BUILDING - EXCAVATION & STRUCTURAL WORK
Drying Yard	REMOVAL OF TOP SOIL
Lavatory-1	STRUCTURAL WORK UP TO ROOF LEVEL INCLUDING FIXING DOOR & WINDOW FRAMES (C.B WALL)
Laboratory	STRUCTURAL WORK UP TO ROOF LEVEL INCLUDING FIXING DOOR & WINDOW FRAMES (windows, doors) FEBRICATION OF TRUSSES
Open Corridor	TEMP. WORK EXCAVATION STRUCTURAL WORK
Garage	STRUCTURAL WORK UP TO ROOF LEVEL AND ROOFING INCLUDING STEEL WORK (BEAM CONCRETING)
Training Facility	BACK FILLING, STRUCTURAL WORK, FEBRICATION OF TRUSSES FIXING OF DOOR (BACK FILLING) (C.C.) (C.B.) (W.D. AND WINDOW FRAMES)
Open Corridor	TEMP WORK EXCAVATION STRUCTURAL WORK
Lavatory-2	STRUCTURAL WORK UP TO ROOF LEVEL INCLUDING FIXING OF DOOR & WINDOW FRAMES (C for L.B.) (W.D.)

ASSEMBLING STEEL BAR. for L.B.

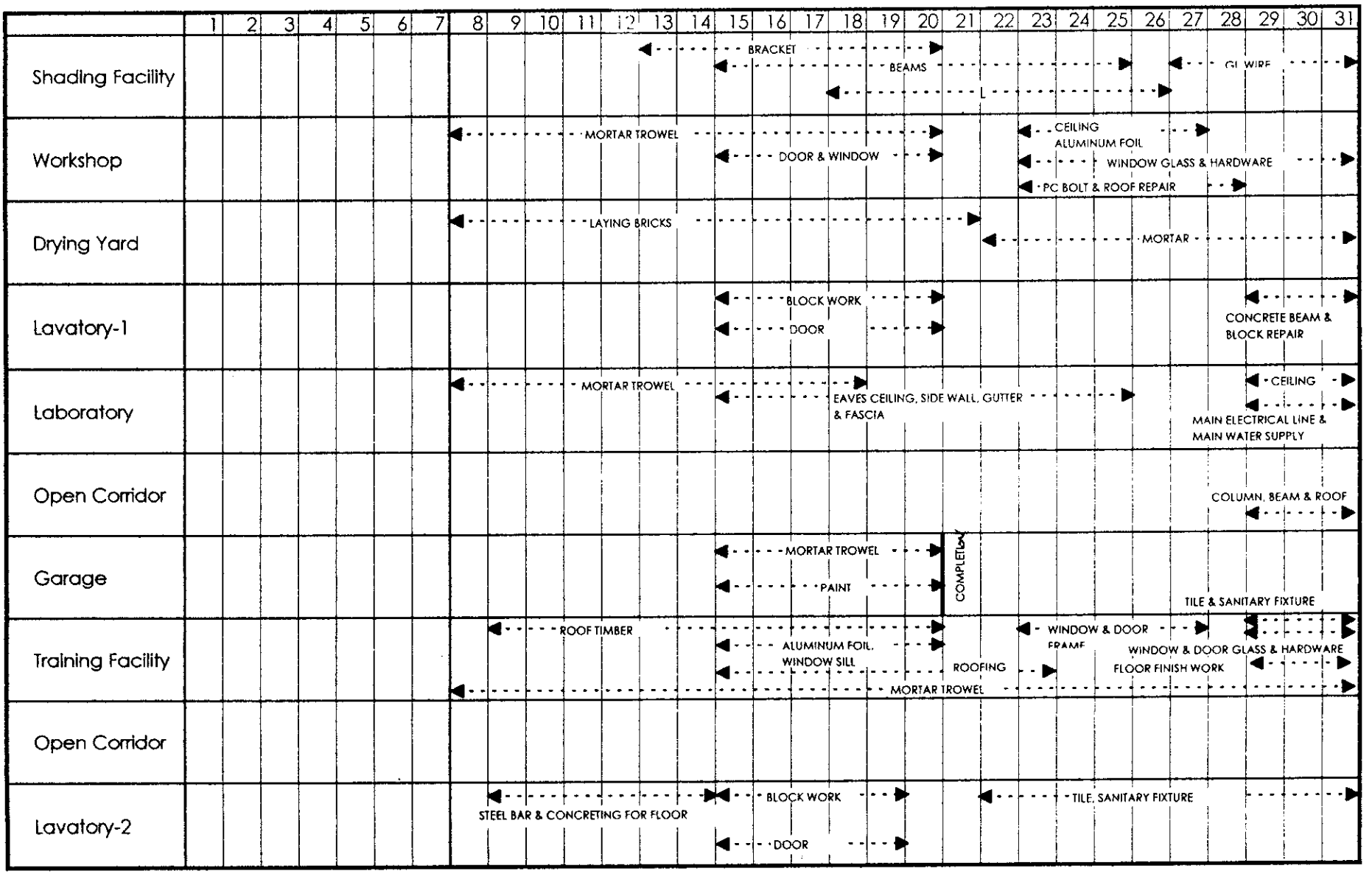
10/11 R2

資料 No. 32

SCHEDULE - NOVEMBER - 95

	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Shading Facility	CONCRETING OF P.C. POLE FOUNDATIONS & FIXING OF STEEL STRUCTURES
Workshop	GROUND SLAB, HOLLOW BLOCK WORKS, ELECTRICAL & DOOR/WINDOW WORKS
Drying Yard	TOP SOIL WORKS & LEVELLING FOR BRICK PAVING WORKS.
Lavatory-1	ROOF WORK, GROUND SLAB WORK & DOOR/WINDOWS WORKS.
Laboratory	STEEL TRUSS/ROOF WORKS, DOOR/WINDOW WORKS & PLASTERING AND ELECTRICAL WORKS.
Open Corridor	FOUNDATION, STRUCTURAL & ROOF WORKS.
Garage	ROOF WORKS & FINISH WORKS.
Training Facility	ROOF BEAMS, PLACING OF TRUSSES, HOLLOW BLOCK & GROUND SLAB
Open Corridor	FOUNDATION, STRUCTURAL & TRUSS WORKS
Lavatory-2	ROOF WORKS, GROUND SLAB & PLASTERING WITH ELECTRICAL AND PLUMB. WORKS.

January 1996



資料 No. 33

February 1996

