

REPRODUCTION OF DRAWINGS FROM THE

IN LAMINATED FRONT

DRAWINGS

FEBRUARY 1973

OPERATIONAL TECHNICAL INFORMATION AGENCY

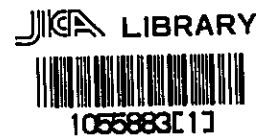
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LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT

IN LAMPUNG INDONESIA

DRAWINGS



FEBRUARY 1973

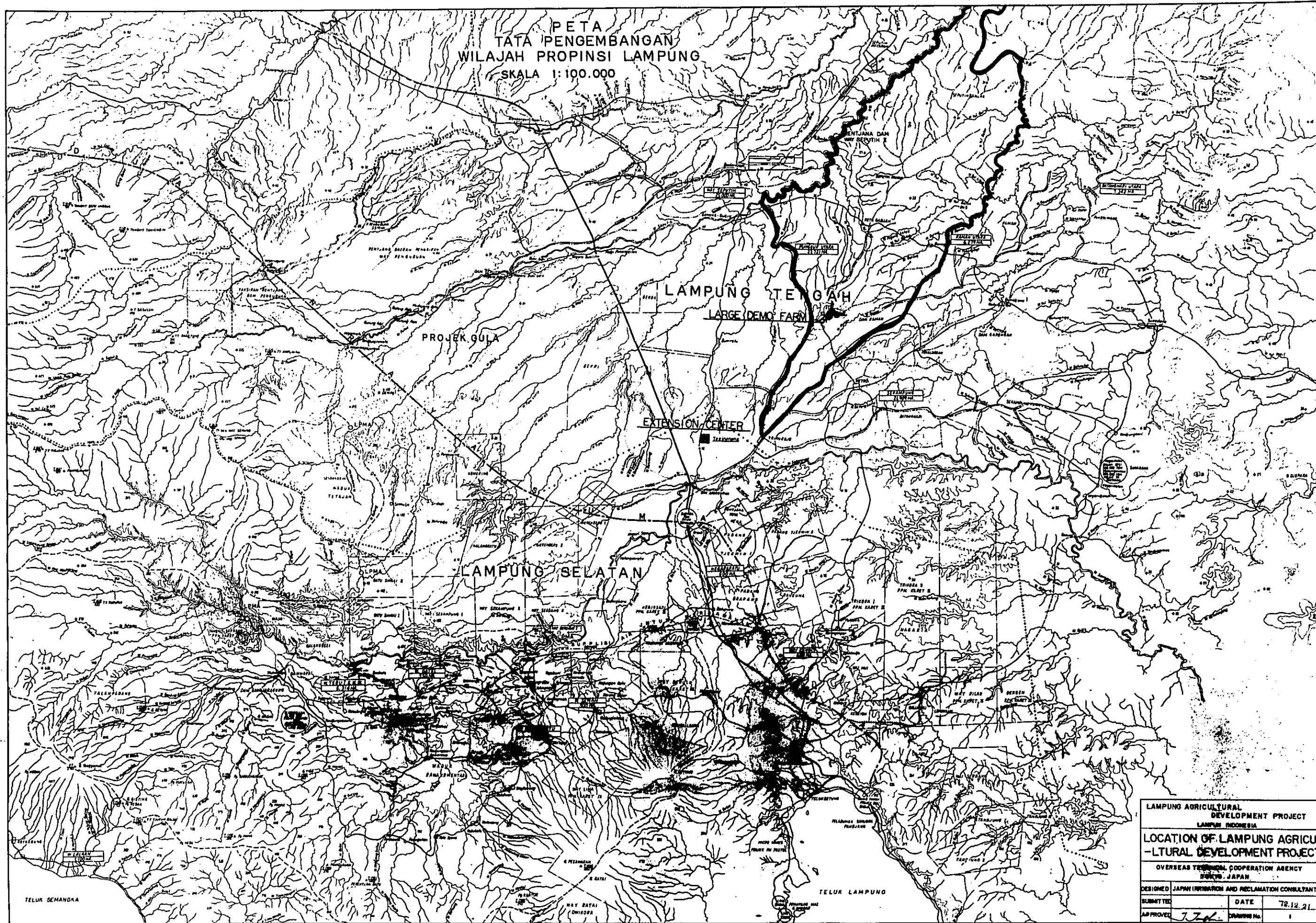
OVERSEAS TECHNICAL COOPERATION AGENCY

JAPAN

国際協力事業団	
入 庫 日 51.11.30	F-210
登録No. 4628	4.1
	0

LIST OF DESIGN	
NO.	TITLE OF DRAWING
1.	Location of Lampung Agricultural Development Project
2.	General Plan of Extension Center
3.	Plan of Damsite
4.	Cross Section of Dam, Profile of Damsite
5.	Cross Section of Dam
6.	Profile of Spillway, Cross Section of Spillway
7.	Crossing Bridge (H-Beam) Plan and Section
8.	Pumping Station Plan and Section
9.	Farm-Pond and Booster Plan, Section and Detail
10.	Upland and Paddy Field Pipe Aqueduct Plan, Profile and Section
11.	Main Road Profile and Cross Section
12.	Farm Road Profile and Cross Section
13.	General Plan of Electric Facilities
14.	General Plan of Water Supply System
15.	Gasoline Filling Stand (No. 1) Drying-floor With Vinyl Chloride Roofing (No. 3) Cattle Shed (No. 18)
16.	Net House (cage) (No. 2)
17.	Office and Laboratory (No. 4)
18.	Inoculator and Insect Rearing House (No. 5)
19.	Tractor Workshop and Floor (No. 7) Work Room (No. 9)
20.	Machine Attachment Storehouse (No. 8) Fertilizer and Chemicals Storehouse (No. 11)
21.	Storage and Floor (No. 12-2) Generator Room (No. 19-2)
22.	Dormitory (No. 14) Dining Hall (No. 25)
23.	Elevated Tank with Filtering Device and Pump Room (No. 20)
24.	Large Demo Farm in Totokaton Present Situation
25.	Large Demo Farm in Totokaton General Plan of Land Consolidation
26.	Large Demo Farm in Totokaton Allotment of Land Owners
27.	Granary and Storage House
28.	Main Structure General Plan No. 1
29.	Main Structure General Plan No. 2
30.	Plan and Section of Flash-board Weir
31.	Culvert Plan and Section No. 1
32.	Culvert Plan and Section No. 2
33.	Drainage Culvert Plan and Section
34.	Small Demo Farm Present Situation (No. 34-1 ~ No. 34-7)

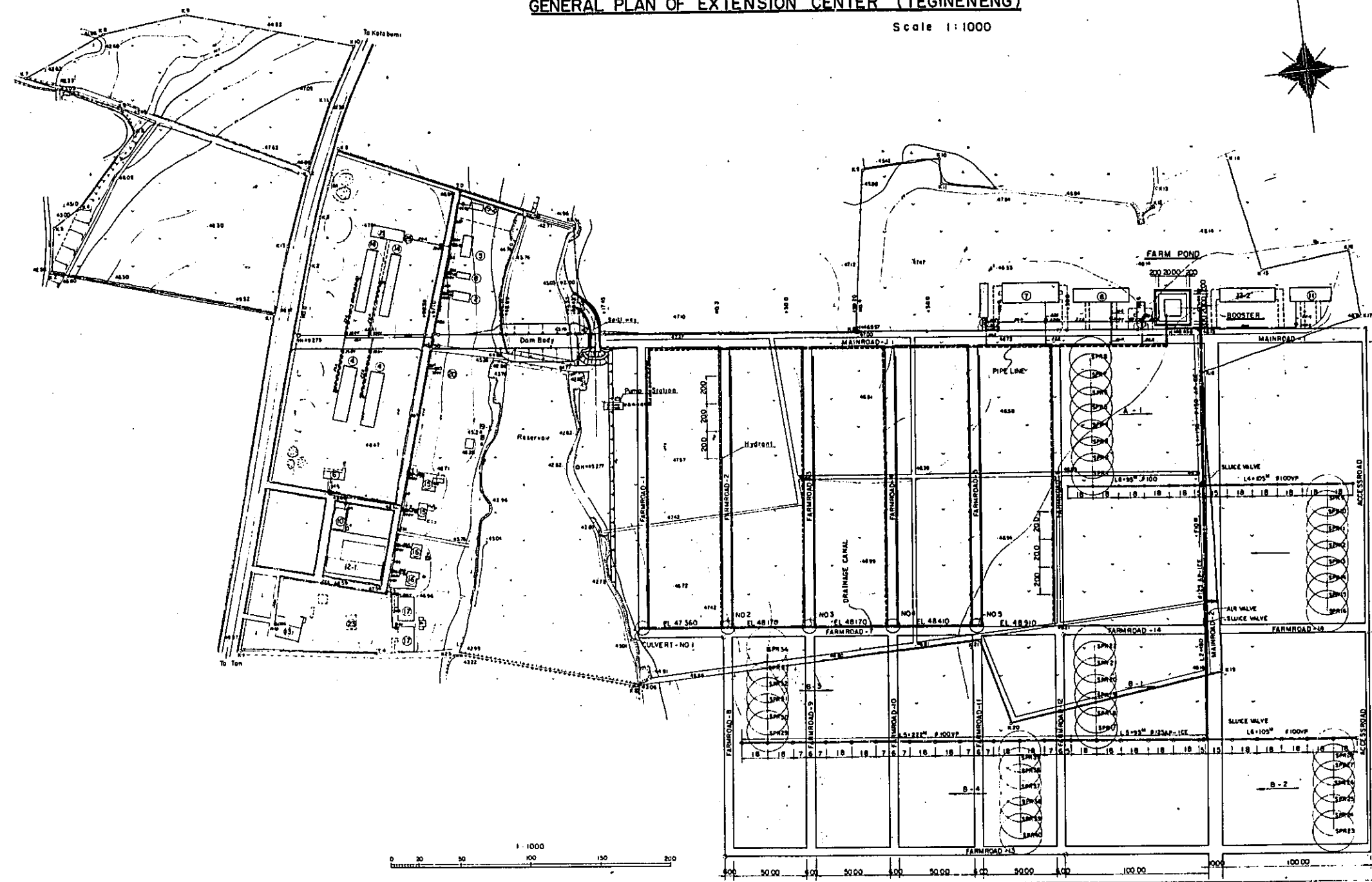
PETA
TATA PENGEMBANGAN
WILAJAH PROPINSI LAMPUNG
SKALA 1:100.000



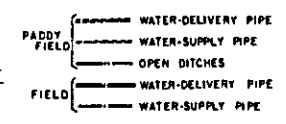
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
LAMPUNG INDONESIA			
LOCATION OF LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
OVERSEAS TECHNICAL COOPERATION AGENCY			
BUREAU OF AGRICULTURE, JAPAN			
DESIGNED BY JAPAN IRRIGATION AND RECLAMATION CONSULTANTS			
SUBMITTED		DATE	78.12.21
APPROVED	<i>J. J.</i>	DRAWING No.	1

GENERAL PLAN OF EXTENSION CENTER (TEGINENENG)

Scale 1:1000



NO	Name of Buildings and Other Structures	Size
1	Gasoline filling stand	12 x 6 x 72
2	Rest house (Egal)	25.50 x 4.8
4	Office and laboratory	40.00 x 20.00
5	Inspector and insect raising house	15.45 x 34.5
7	Tractor workshop and floor	40.15 x 40.00
8	Machine attachment storehouse	40.15 x 40.00
9	Work room	23.4 x 15.0
11	Fertilizer and chemicals storehouse	30.00 x 30.00
2-2	Storage and floor	40.15 x 60.00
14	Dormitory (40 person)	48.50 x 50.00
18	Cattle shed	10.14 x 40.00
19	Generator room	10.5 x 50.00
20	Electric tank with lifting device and pump room	18.8 x 17.00
25	Dining hall	24.4 x 18.2



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG), LAMPUNG, INDONESIA

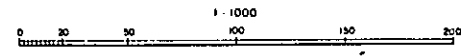
General plan of Extension Center

OVERSEAS TECHNICAL COOPERATION AGENCY
 TOKYO, JAPAN

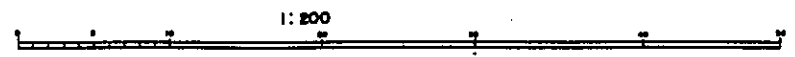
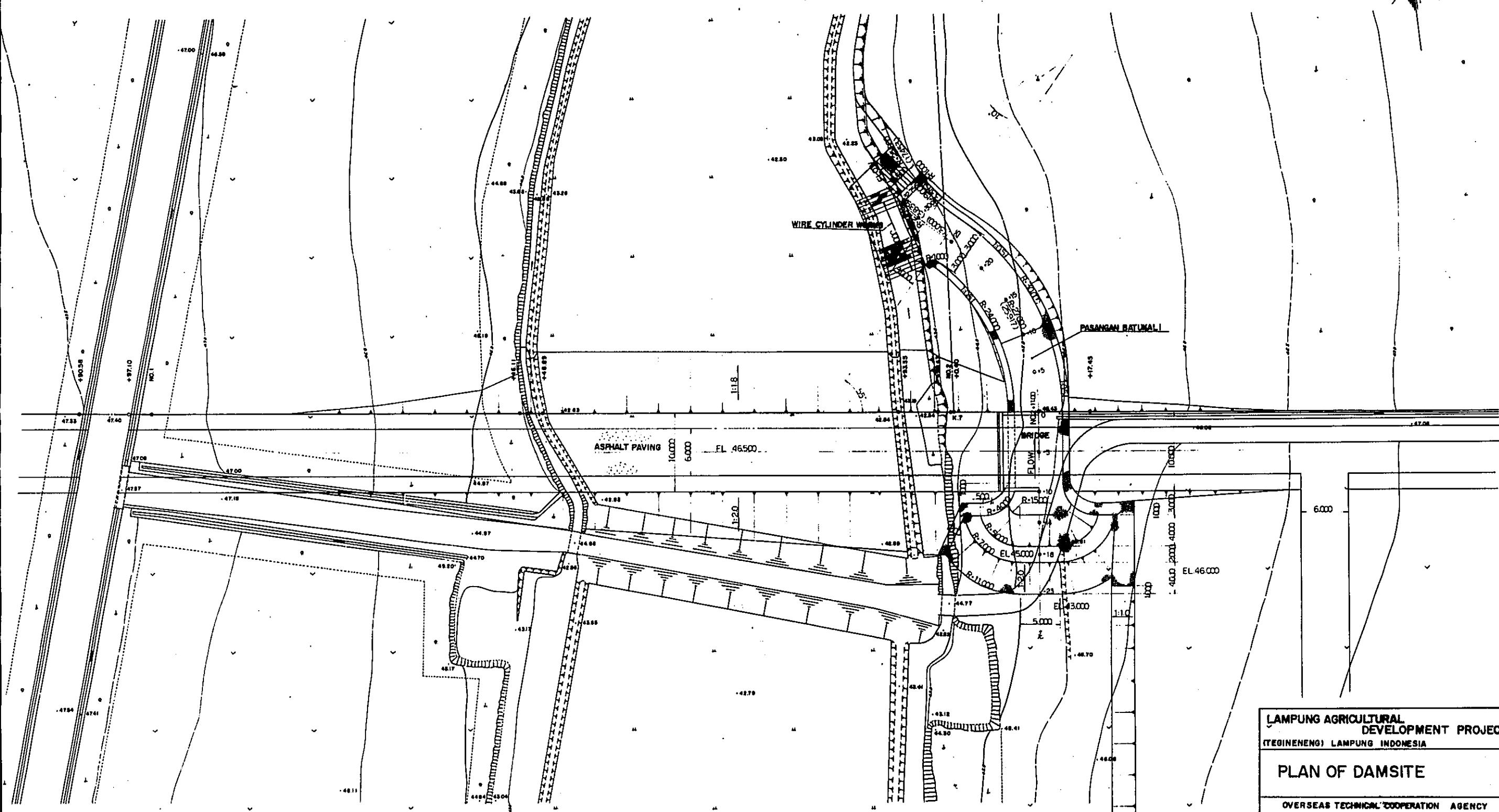
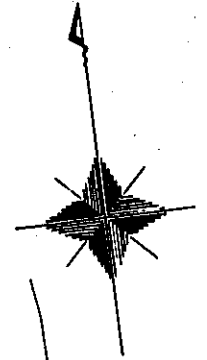
DESIGNED: JAPAN IRRIGATION AND RECLAMATION CONSULTANTS

SUBMITTED: _____ DATE: 72.12.14

APPROVED: *J.T.* DRAWING NO: 2

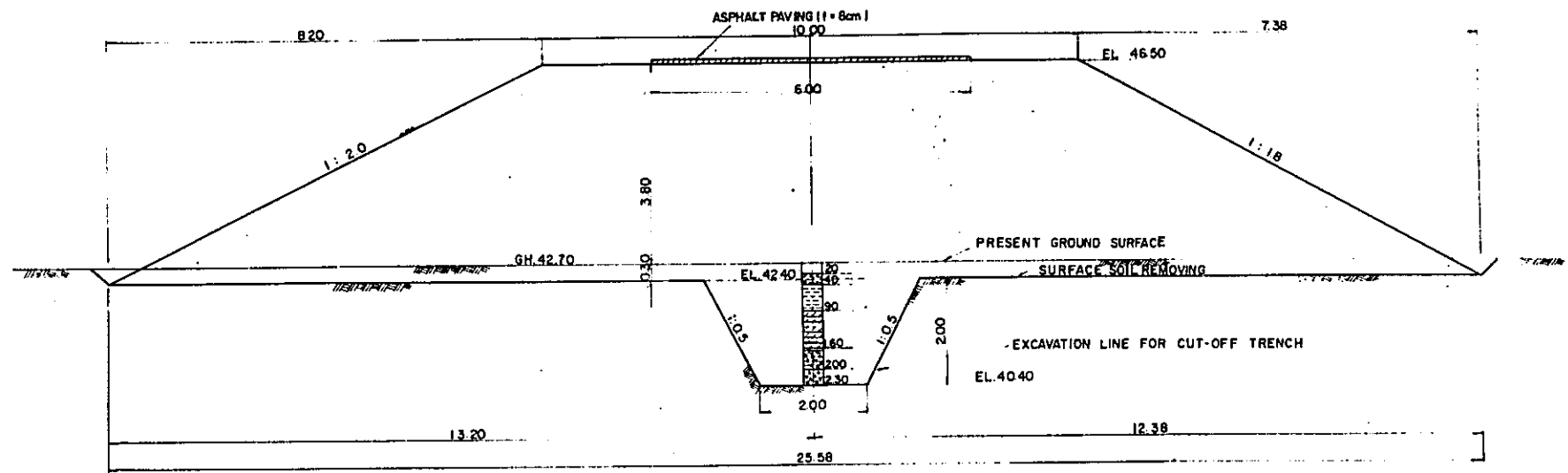


PLAN OF DAMSITE (TEGINENENG) SCALE=1:200

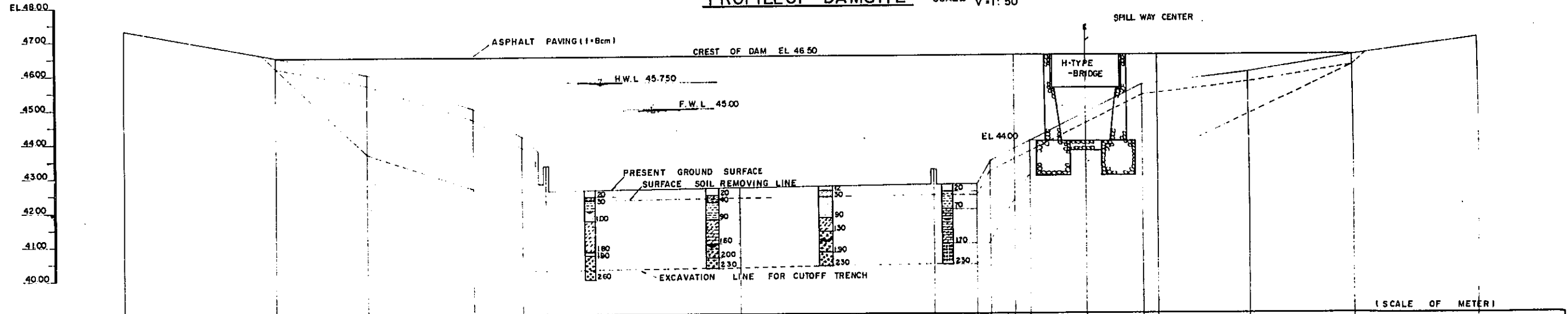


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT (TEGINENENG) LAMPUNG INDONESIA			
PLAN OF DAMSITE			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	7.2.1964	
APPROVED	<i>J. J. J.</i>	DRAWING No.	3

CROSS SECTION OF DAM SCALE 1:50



PROFILE OF DAMSITE SCALE H:1:200 V:1:50



STA.	DIST.	ACCUM. DIST.	EXIST. GROUND ELEV.	DEPTH OF SURFACE SOIL REMOV.	DEPTH OF TRENCH
NO 1	0	0	47.31		
+17.65	17.65	17.65	46.50	0.30	0
+28.30	10.65	28.30	46.00	0.30	2.00
+40.50	12.20	40.50	45.00	0.30	2.00
+46.11	5.61	46.11	44.17	0.30	2.00
+48.89	2.78	48.89	43.33	0.30	2.00
+71.22	22.33	71.22	42.70	0.30	2.00
+93.55	22.33	93.55	43.19	0.30	2.00
+98.43	4.88	98.43	42.74	0.30	2.00
NO.2	1.57	100.00	43.44	0.30	2.00
+12.75	2.75	102.75	43.79	0.30	2.00
+14.50	1.75	104.50		0.30	2.00
+11.00	6.50	111.00		0.30	2.00
+17.45	6.45	117.45	45.64	0.30	2.00
+19.20	1.75	119.20	45.70	0.30	1.86
+29.65	10.45	129.65	46.00	0.30	0.99
+41.65	12.00	141.65	46.50	0.30	0
+56.10	14.45	156.10	47.00		

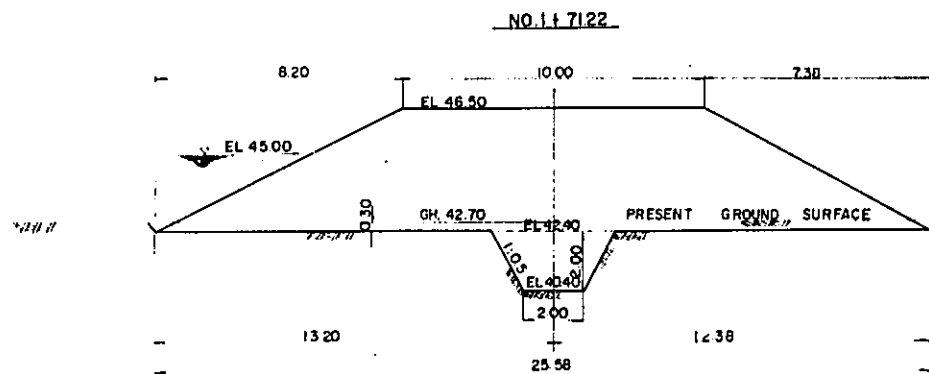
EXPLANATORY NOTES

- SURFACE SOIL
- SILT WITH FINE SAND
- SILT
- SILT AND CLAY
- FINE SAND AND SILT WITH GRAVEL
- FINE SAND AND SILT WITH GRAVEL
- GRAVEL AND COARSE SAND

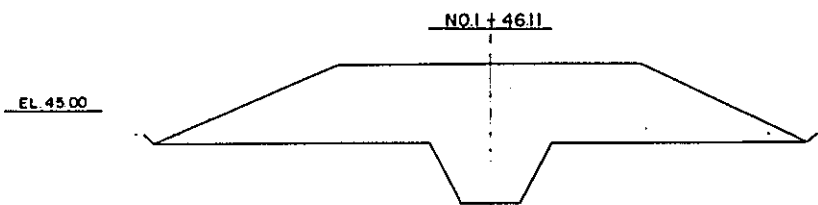
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG) LAMPUNG INDONESIA
CROSS SECTION OF DAM
PROFILE OF DAMSITE
 OVERSEAS TECHNICAL COOPERATION AGENCY
 TOKYO, JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	12.12.21
APPROVED	<i>J. Tuli</i>	DRAWING No.	4

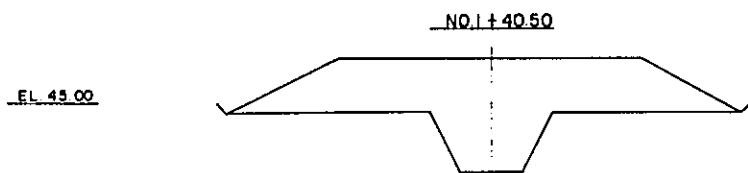
CROSS SECTION OF DAM SCALE 1:100



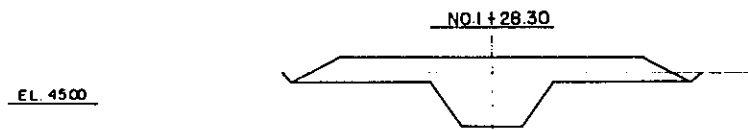
SURFACE SOIL REMOVING	7.76 M ²
EXCAVATION	6.00
EMBANKMENT	78.94



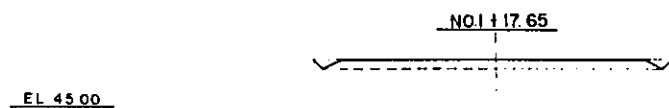
SURFACE SOIL REMOVING	6.09 M ²
EXCAVATION	6.00
EMBANKMENT	43.45



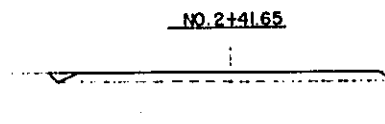
SURFACE SOIL REMOVING	5.14 M ²
EXCAVATION	6.00
EMBANKMENT	30.16



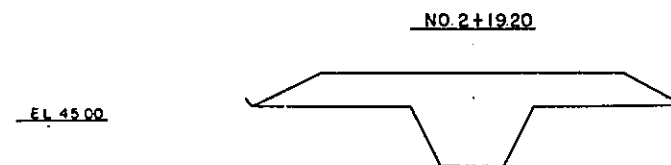
SURFACE SOIL REMOVING	4.00 M ²
EXCAVATION	6.00
EMBANKMENT	15.22



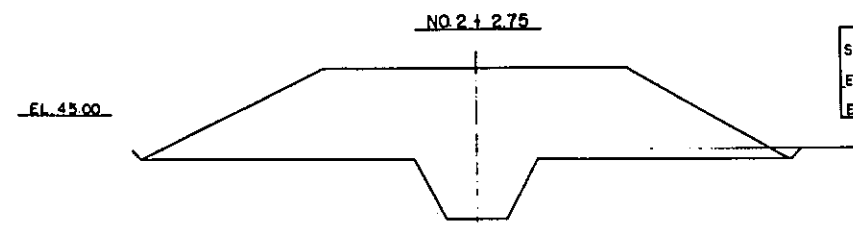
SURFACE SOIL REMOVING	3.43 M ²
EXCAVATION	—
EMBANKMENT	3.17



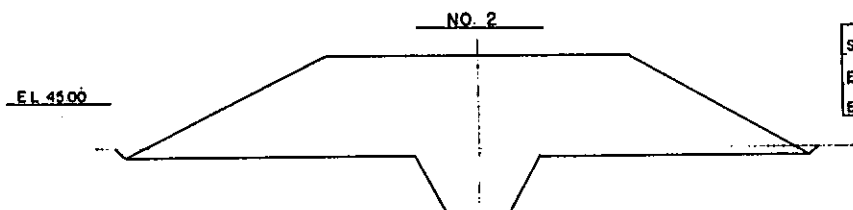
SURFACE SOIL REMOVING	3.43 M ²
EXCAVATION	—
EMBANKMENT	3.17



SURFACE SOIL REMOVING	4.34 M ²
EXCAVATION	6.00
EMBANKMENT	19.30



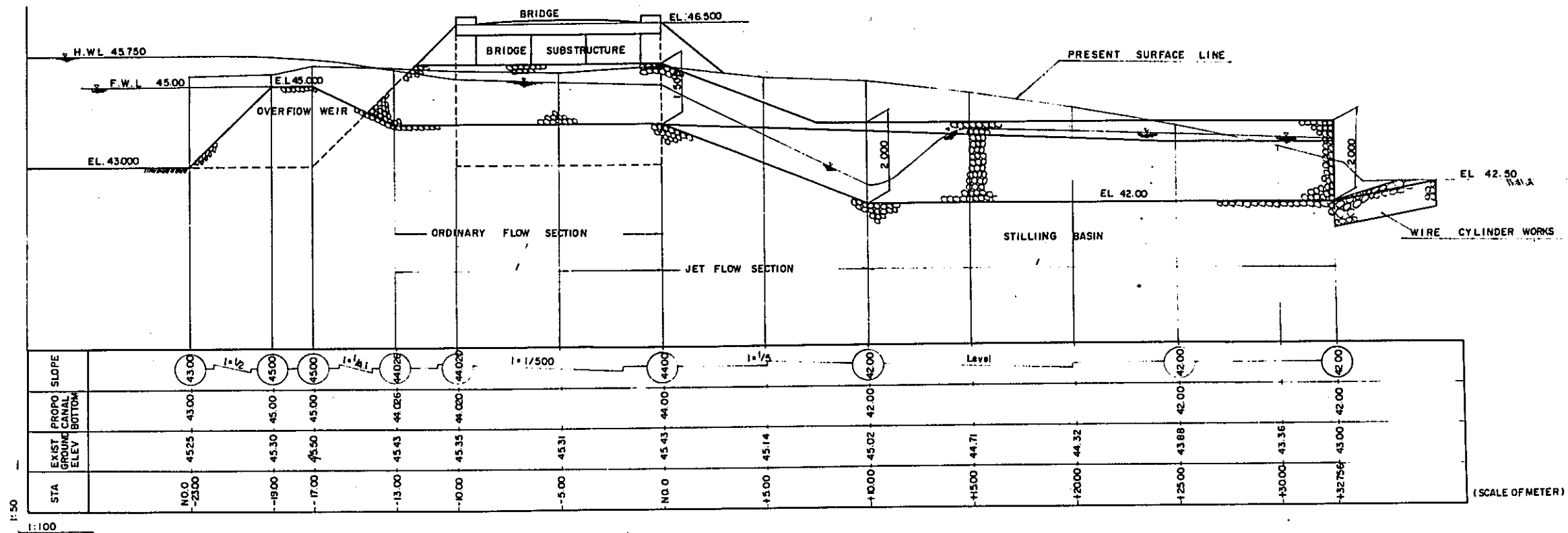
SURFACE SOIL REMOVING	6.52 M ²
EXCAVATION	6.00
EMBANKMENT	53.32



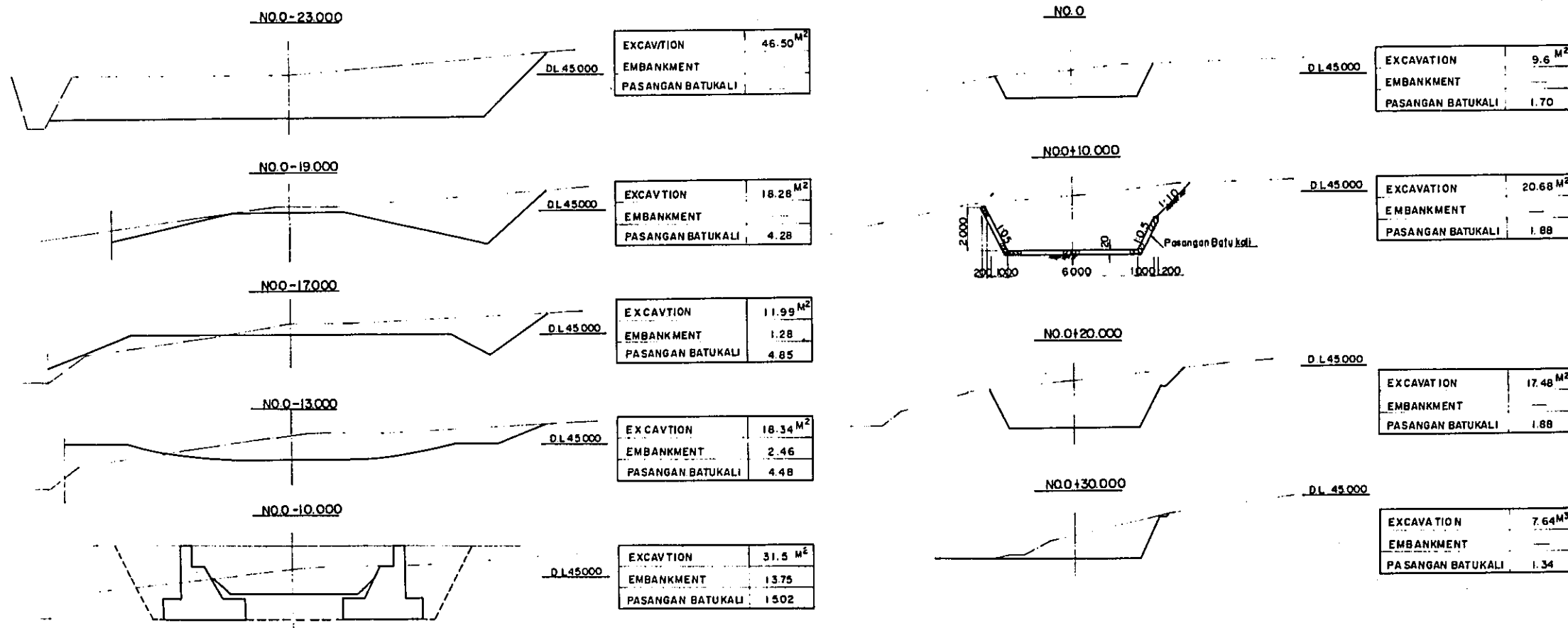
SURFACE SOIL REMOVING	6.85 M ²
EXCAVATION	6.00
EMBANKMENT	59.69

LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
(TEGINENENG) LAMPUNG INDONESIA			
CROSS SECTION OF DAM			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	72.12.24	
APPROVED	<i>J. J.</i>	DRAWING No.	5

PROFILE OF SPILLWAY SCALE H=1:100 V=1:50

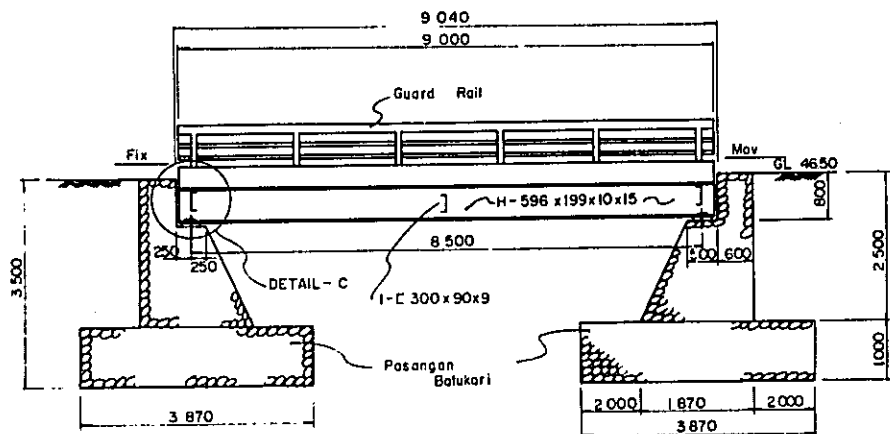


CROSS SECTION OF SPILLWAY SCALE = 1:100

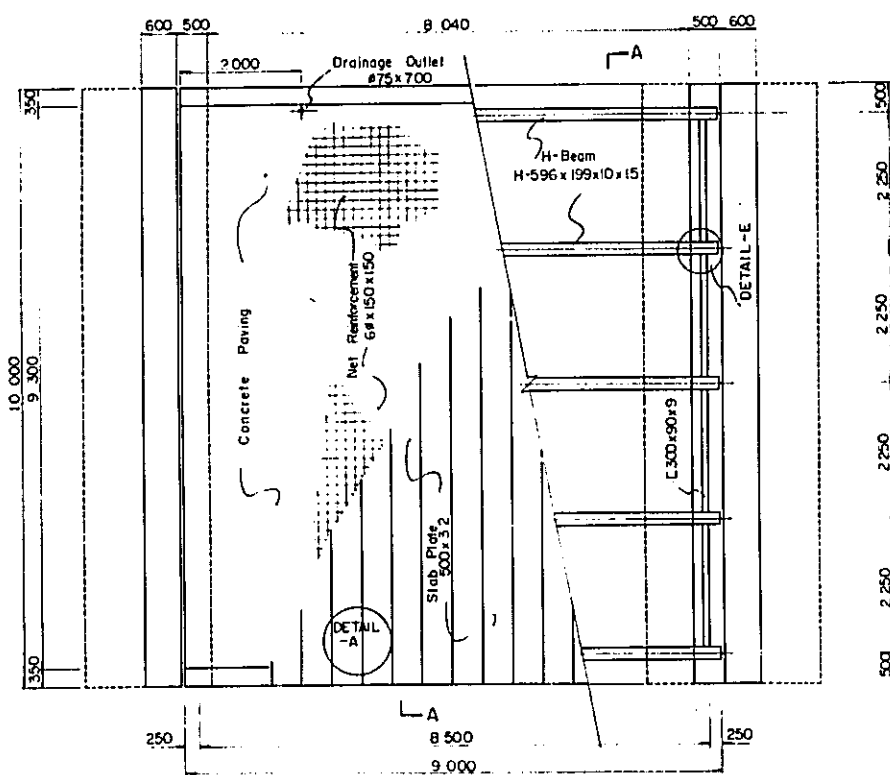


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG) LAMPUNG INDONESIA
PROFILE OF SPILLWAY
CROSS SECTION OF SPILLWAY
 OVERSEAS TECHNICAL COOPERATION AGENCY
 TO KYO, JAPAN
 DESIGNED JAPAN IRRIGATION AND RECLAMATION CONSULTANTS
 SUBMITTED _____ DATE 12.12.21
 APPROVED: *J. T. Tjebbe* DRAWING No. 6

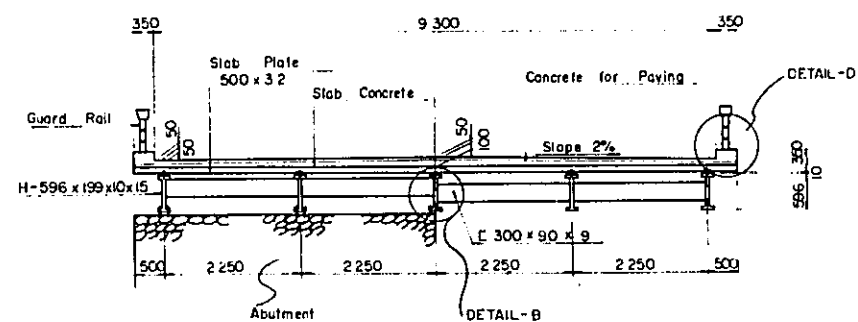
PROFILE SCALE 1:50



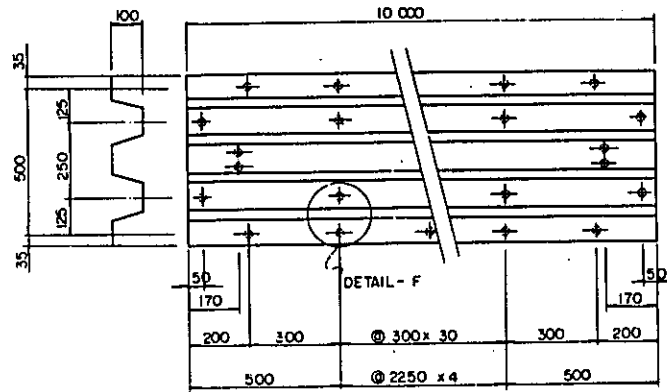
PLAN SCALE 1:50



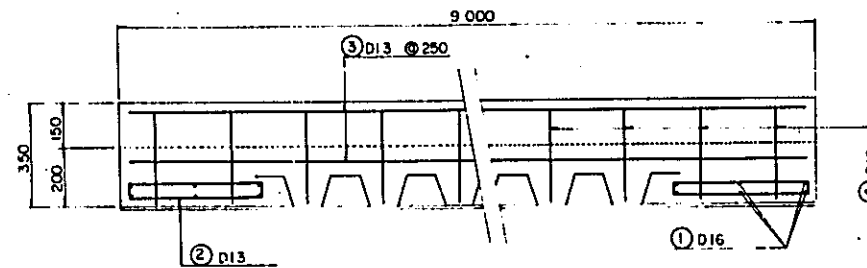
A - A SECTION SCALE 1:50



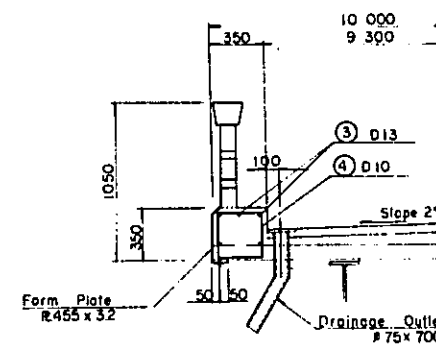
DETAIL - A SCALE 1:10



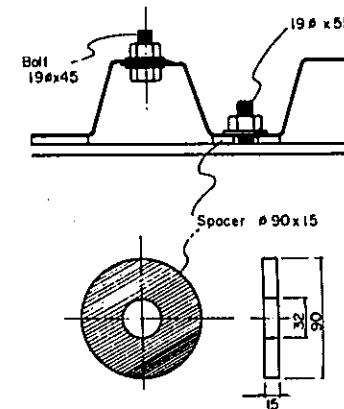
DETAIL - D₂ SCALE 1:10



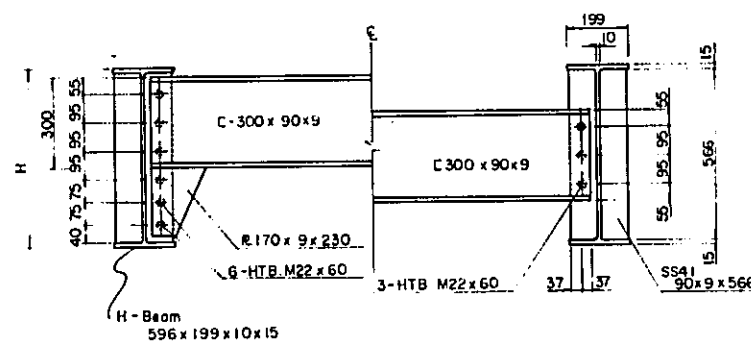
DETAIL - D₁ SCALE 1:20



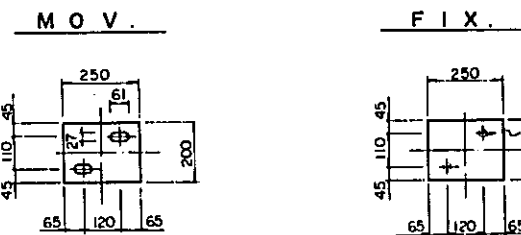
DETAIL - F NO. SCALE



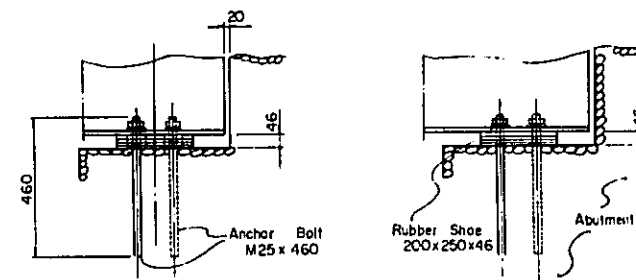
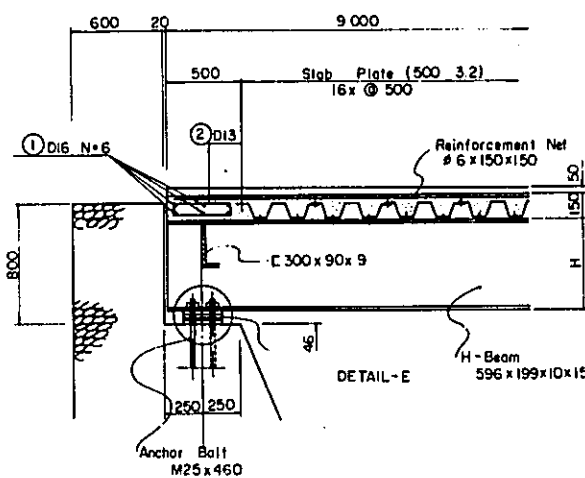
DETAIL - B SCALE 1:10



DETAIL - E SCALE 1:10

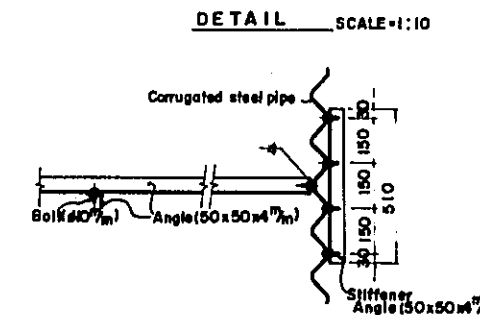
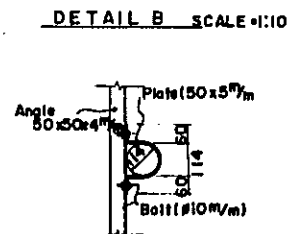
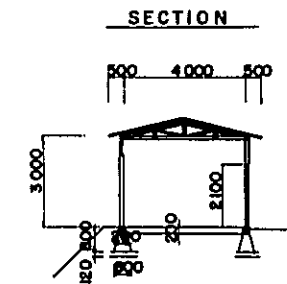
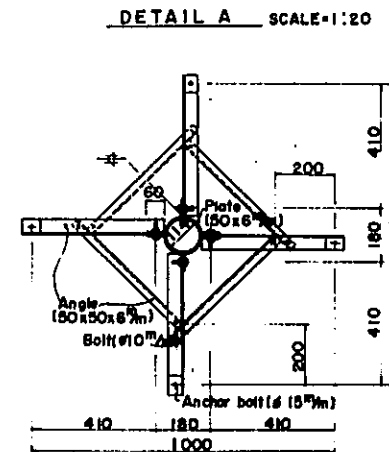
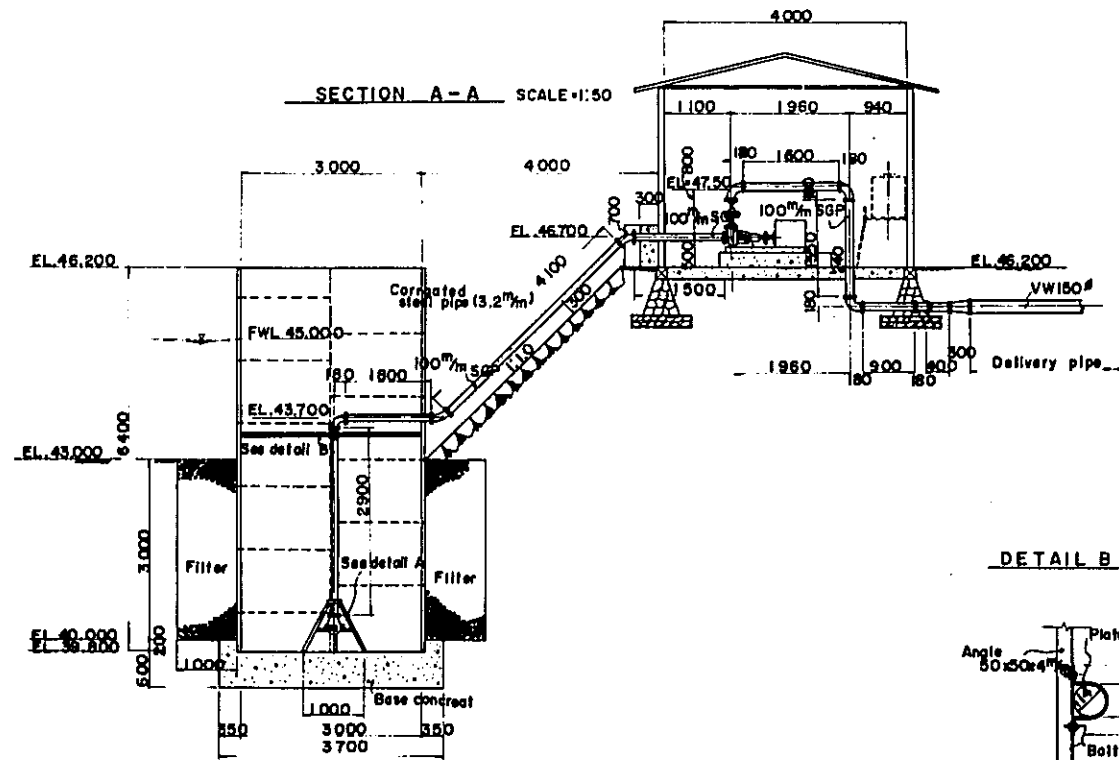
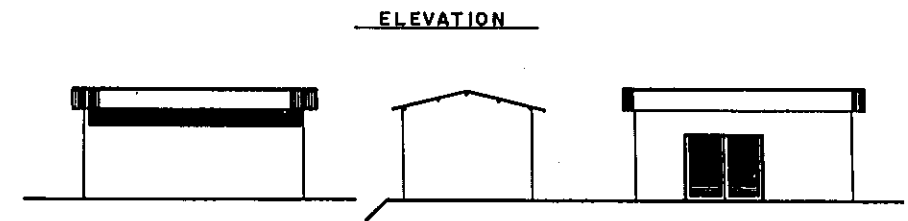
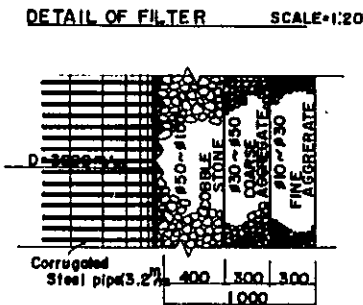
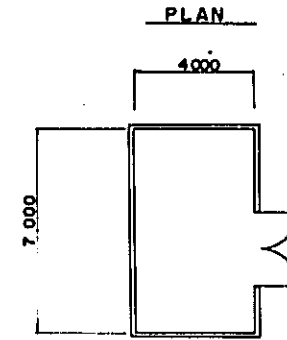
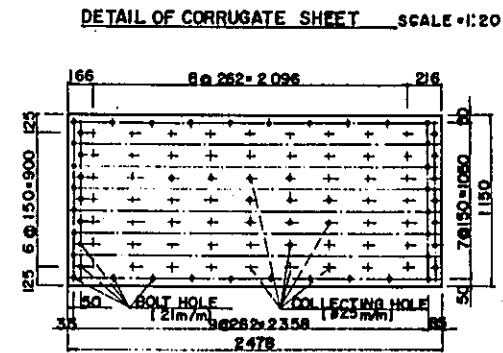
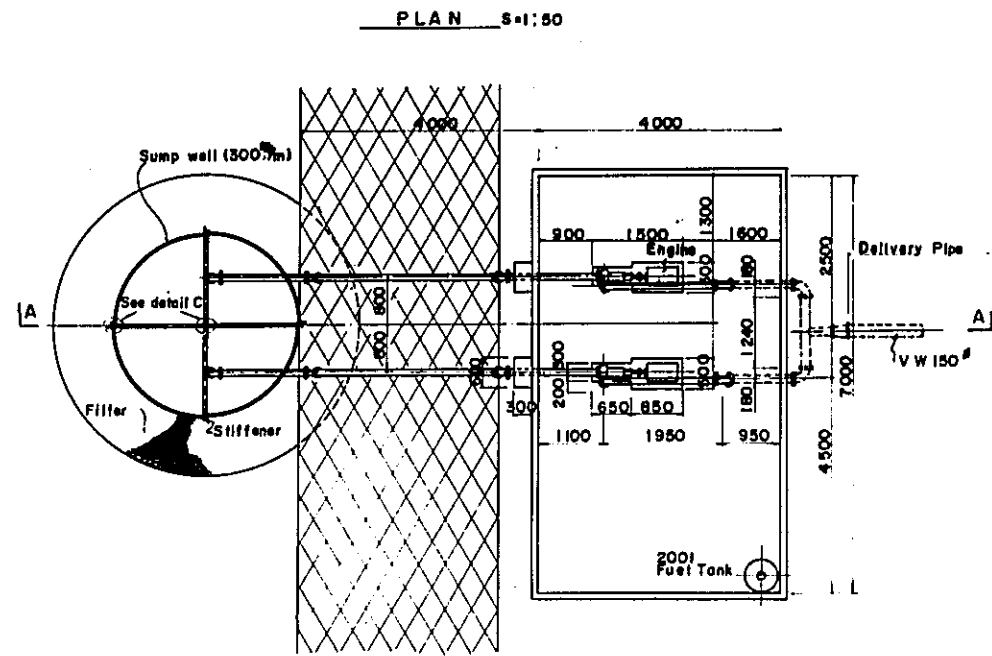


DETAIL - C SCALE 1:20



LAMPUNG AGRICULTURAL
DEVELOPMENT PROJECT
(TEGINENENG) LAMPUNG INDONESIA
CROSSING BRIDGE (H-BEAM)
PLAN AND SECTIONS
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	7.1.21
APPROVED	<i>J. J. J.</i>	DRAWING No	7

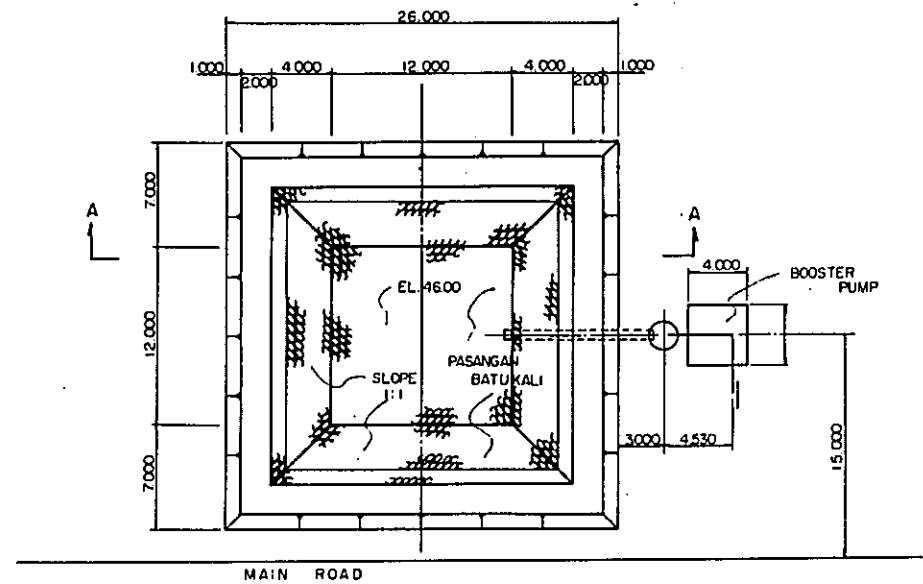


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT (TEGEMEN) LAMPUNG INDONESIA			
PUMPING STATION PLAN AND SECTION			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	72.12.21	
APPROVED	DRAWING No.		8

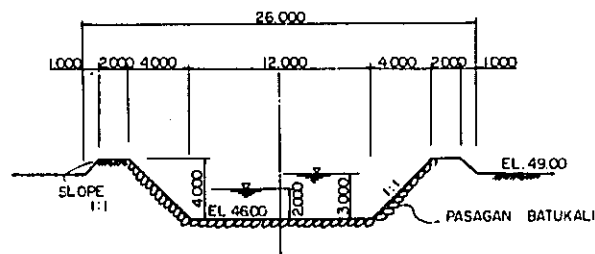
FARM POND

PLAN

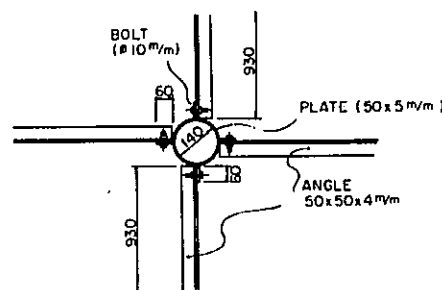
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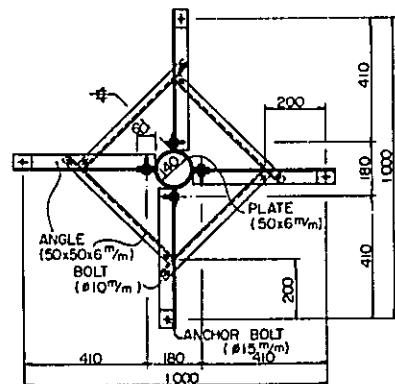
A-A SECTION



DETAIL - B

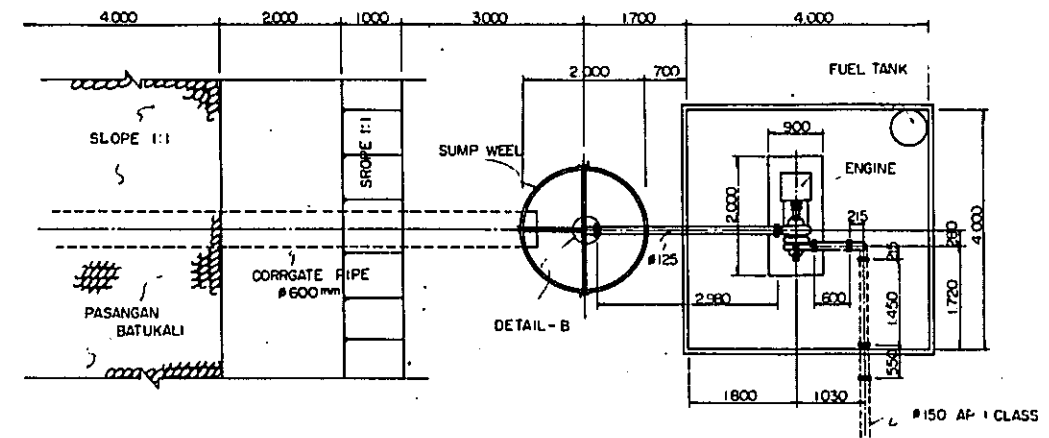


DETAIL - A



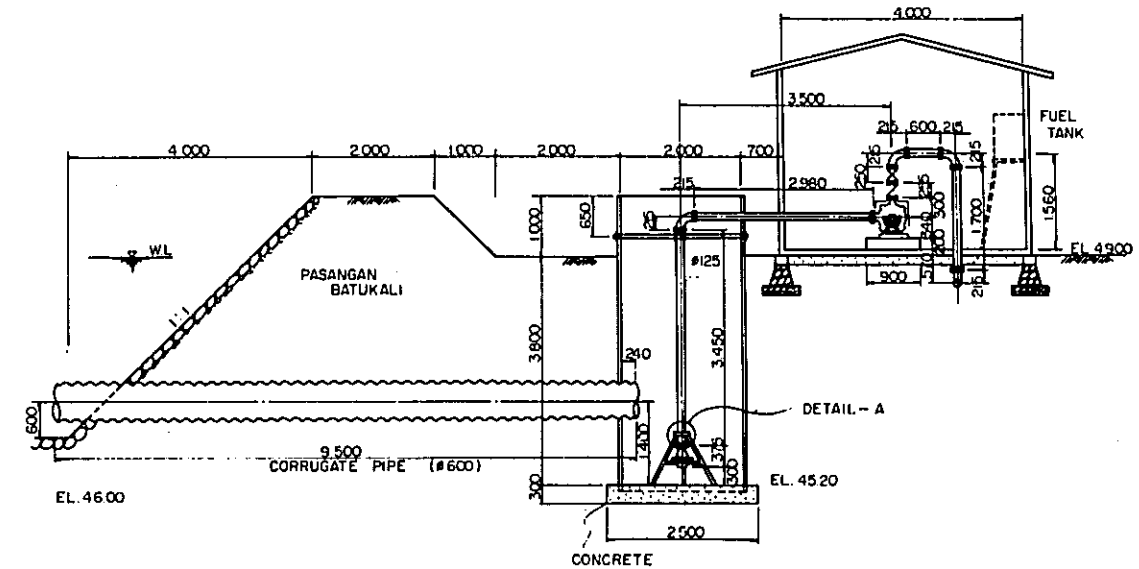
BOOSTER PUMP

SCALE = 1 : 50



SECTION A-A

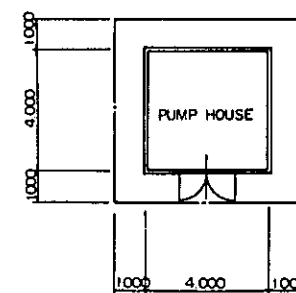
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PLAN

PUMP HOUSE

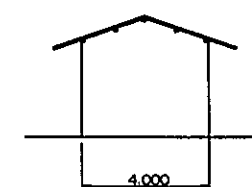
SCALE = 1 : 100



ELEVATION



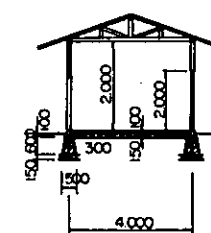
ELEVATION



ELEVATION

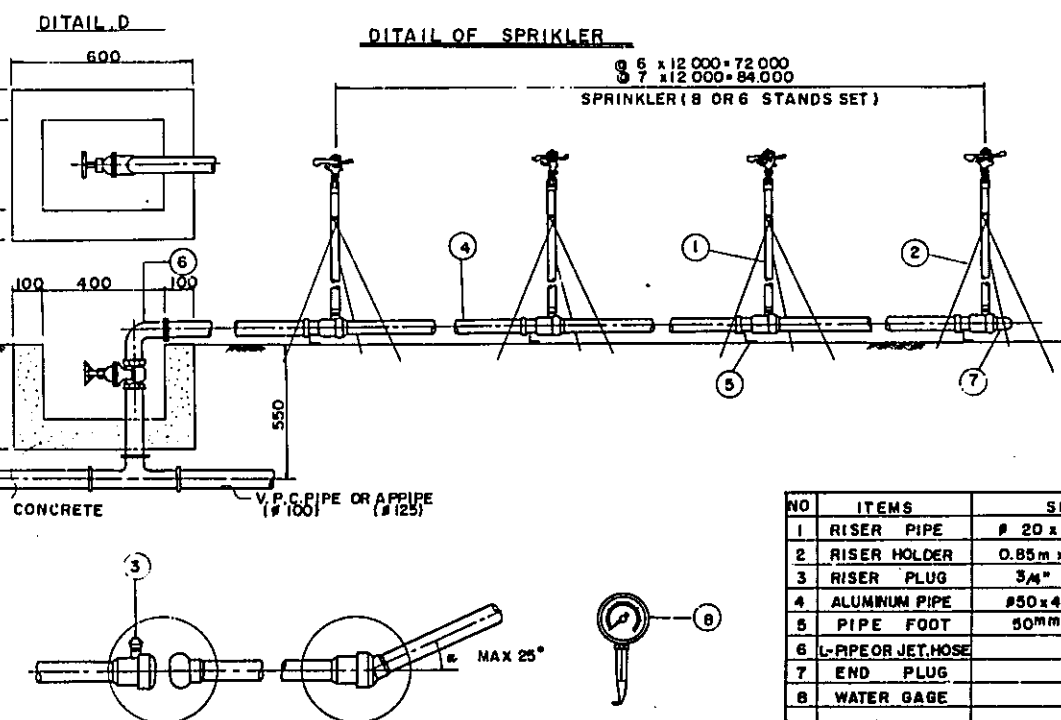
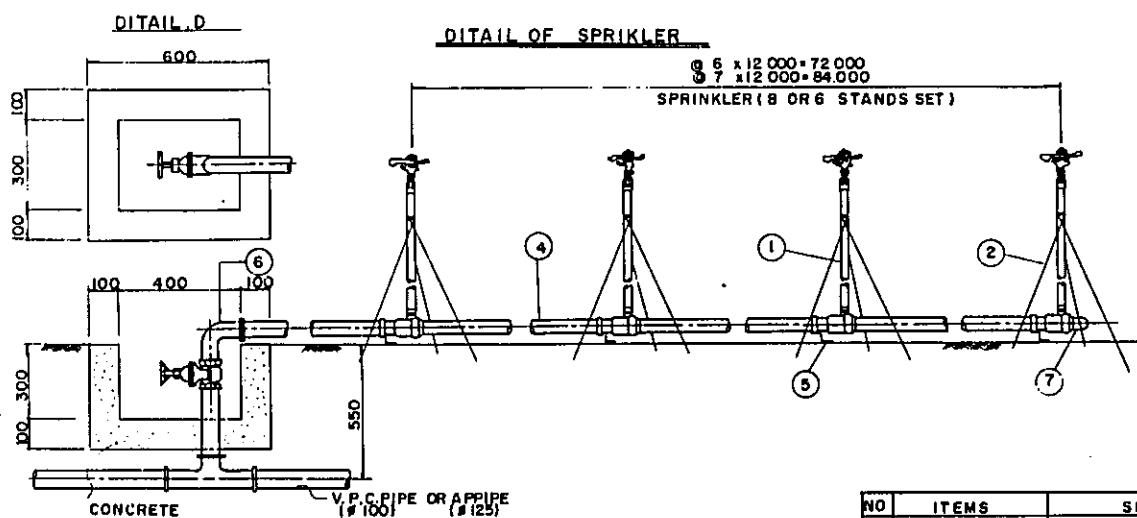
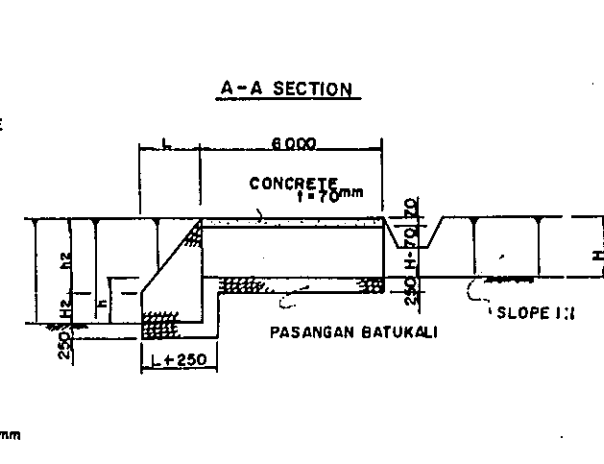
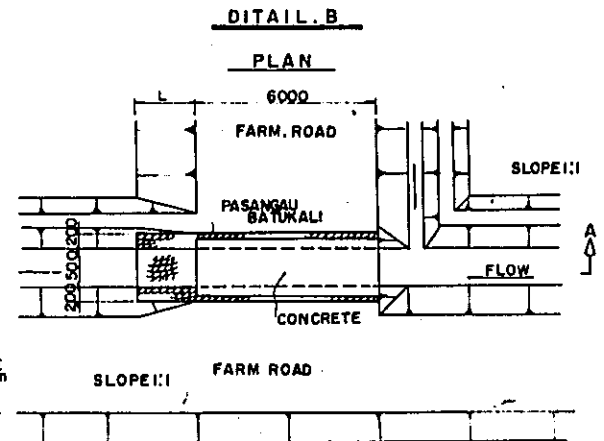
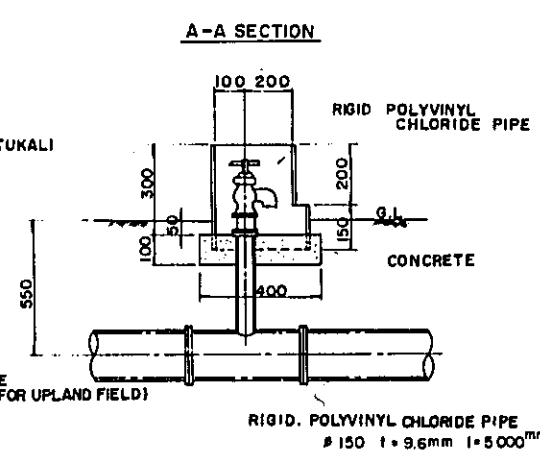
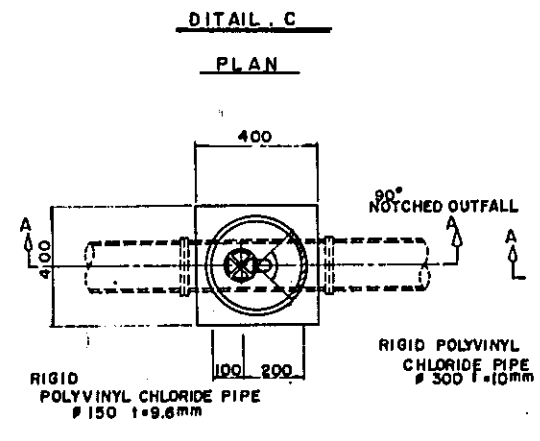
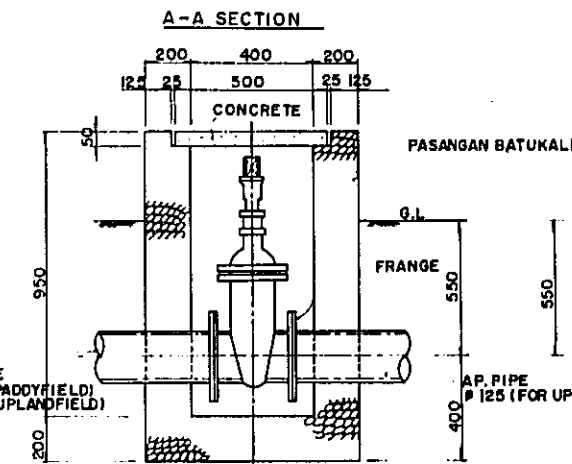
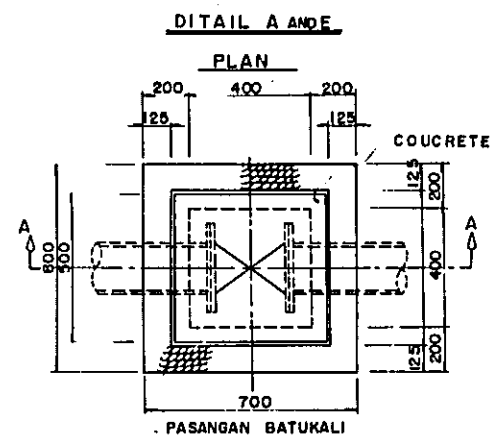
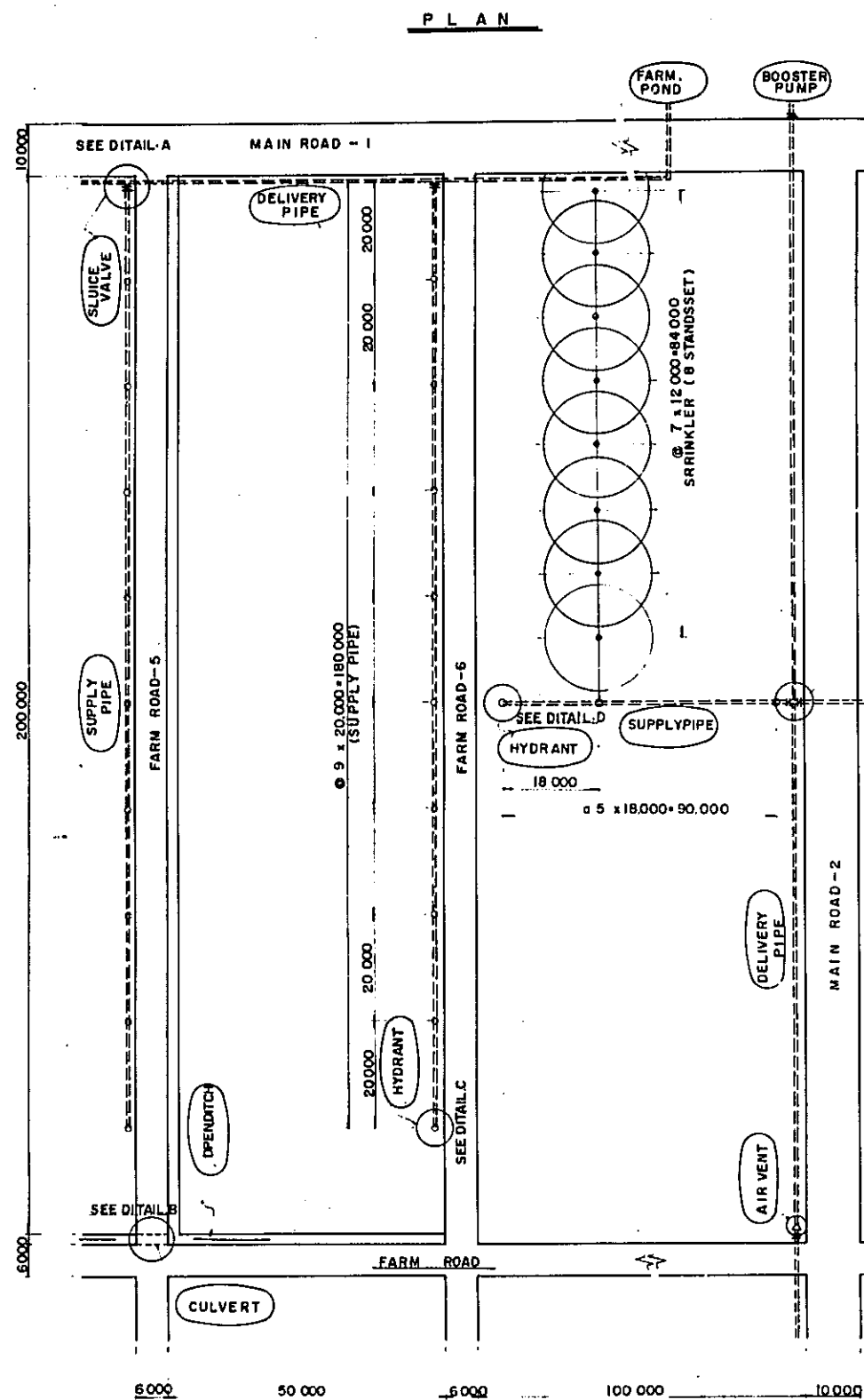


SECTIONAL VIEW



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG) LAMPUNG INDONESIA
 FARM POND AND BOOSTER PLAN, SECTION AND DETAIL
 OVERSEAS TECHNICAL COOPERATION AGENCY
 TOKYO, JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	72.12.21	
APPROVED	<i>J. Tanaka</i>	DRAWING No.	9



NO	ITEMS	SIZE
1	RISER PIPE	# 20 x 1.0m
2	RISER HOLDER	0.85m x 3°C
3	RISER PLUG	3/4"
4	ALUMINUM PIPE	#50 x 4.00m
5	PIPE FOOT	50mm
6	L-PIPE OR JET HOSE	
7	END PLUG	
8	WATER GAGE	

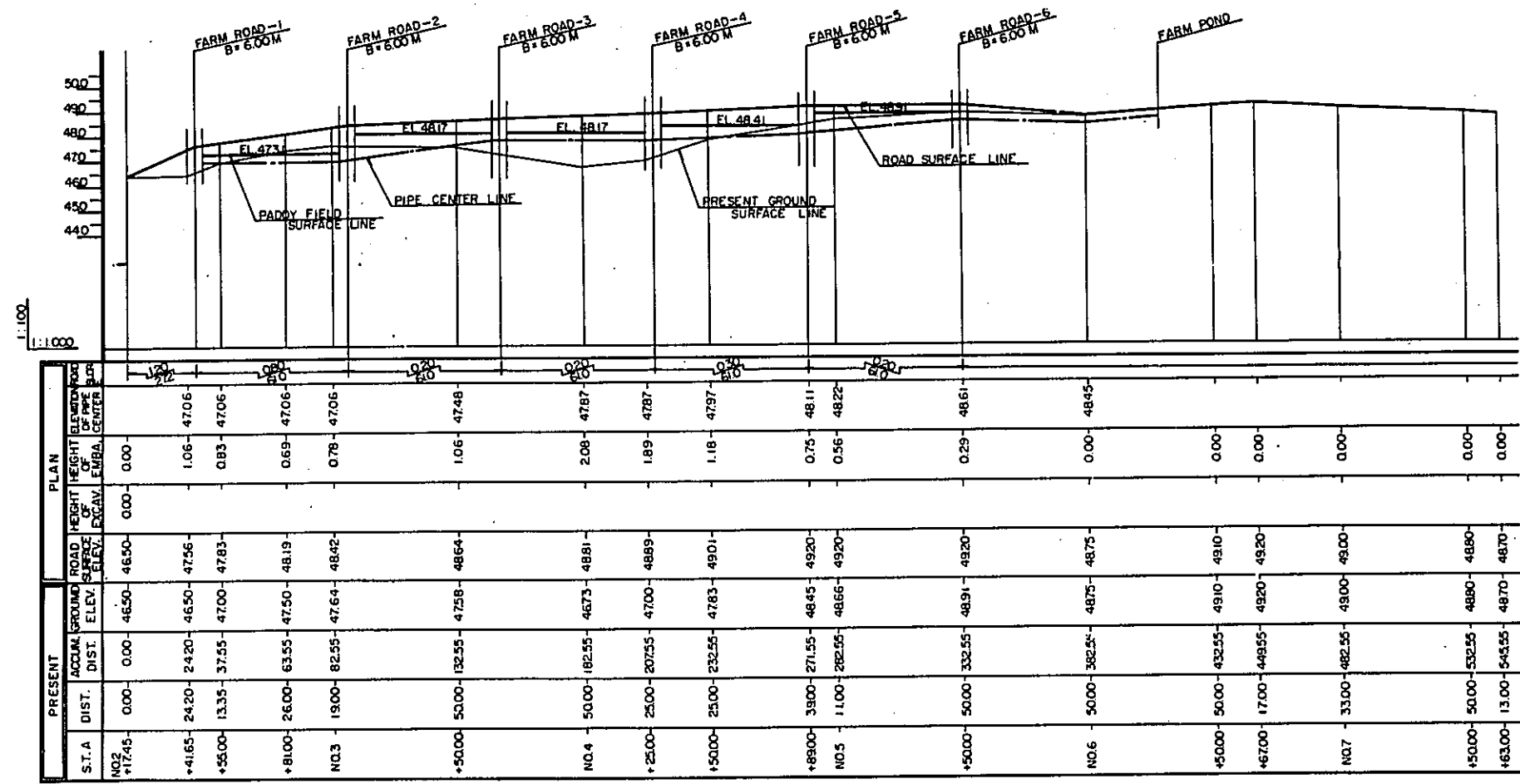
TABLE OF DIMENSION

	NO. 1 CULVERT	NO. 2 CULVERT	NO. 3 CULVERT	NO. 4 CULVERT	NO. 5 CULVERT	REMARK
H	540	530	730	690	390	
h	500	810	-	240	500	
L	800	940	530	530	590	
H _z	200	200	200	200	200	
h _z	800	940	530	530	590	
H+h _z	1000	1140	730	730	790	
L+250	1050	1190	780	780	840	
H+100	440	430	630	590	290	
H-70	470	460	660	620	320	

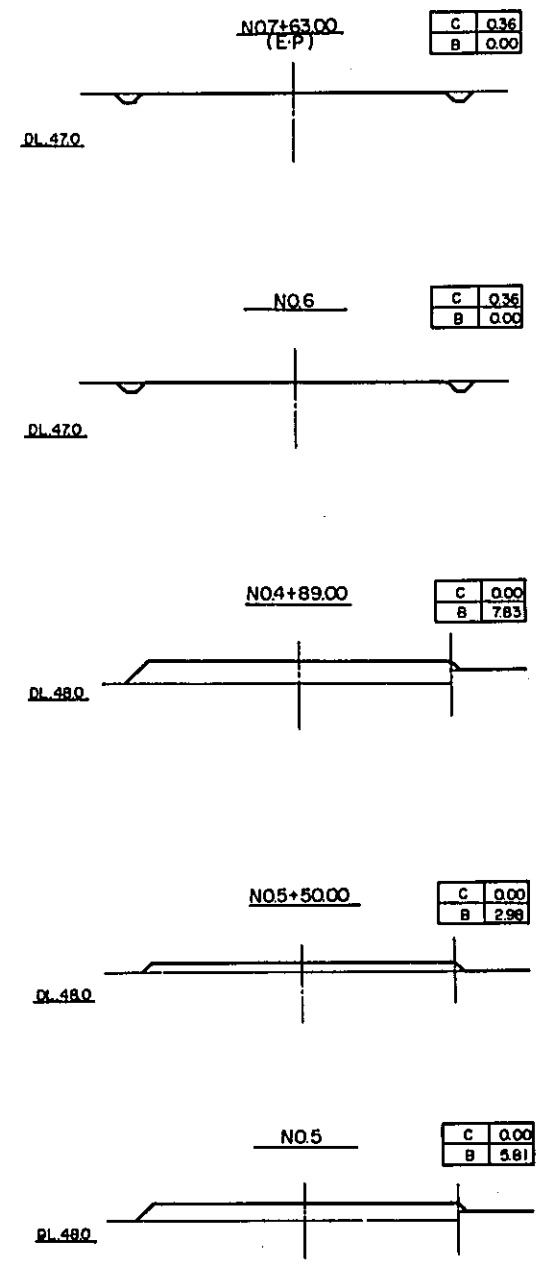
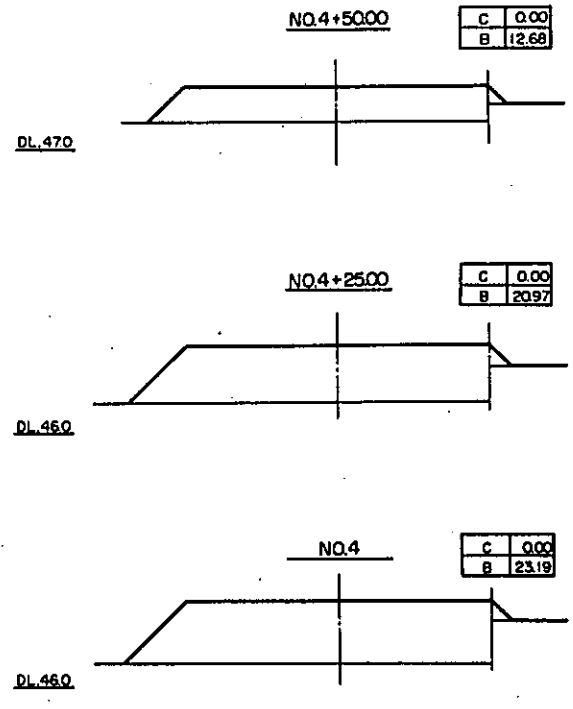
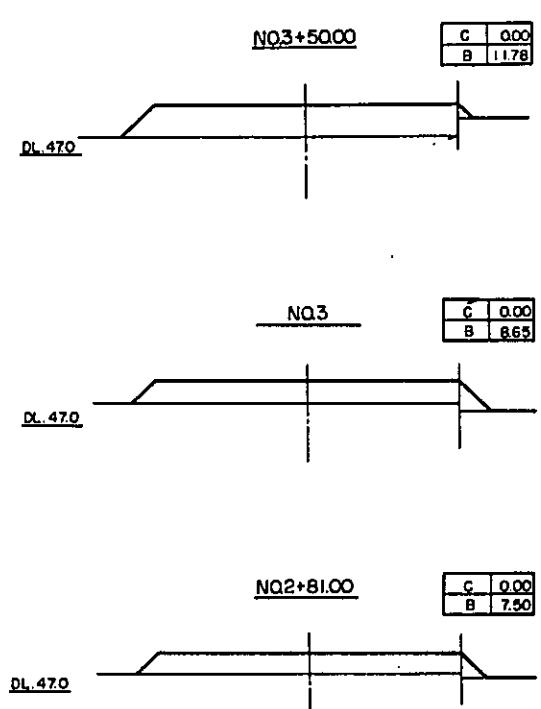
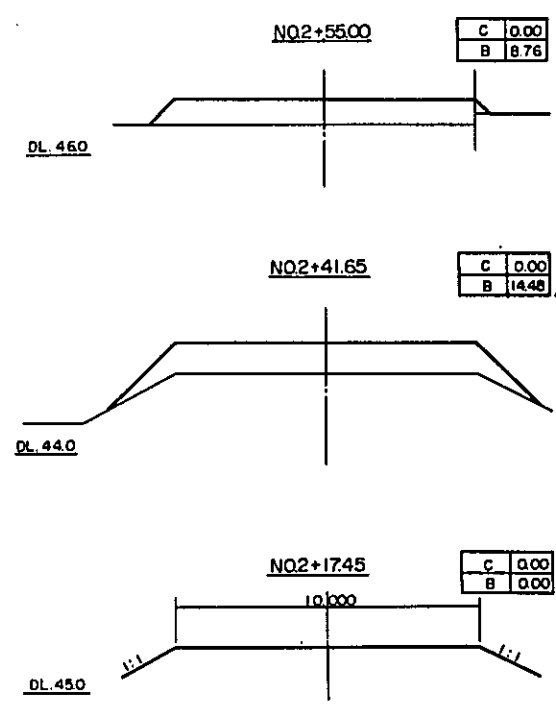
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
(TEGEMENENG) LAMPUNG INDONESIA
UPLAND AND PADDY FIELD PIPE AQUEDUCT
PLAN, PROFILE AND SECTIONS
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

DESIGNED JAPAN IRRIGATION AND RECLAMATION CONSULTANTS
SUBMITTED DATE '72.12.21.
APPROVED *J. J. J.* DRAWING No 10

MAIN ROAD - I



PRESENT		PLAN	
S.T.A	ACCUM. DIST.	ROAD SURFACE ELEV.	HEIGHT OF PIPE FOR EXCAV. EMB. CENTER
NQ2+1745	0.00	46.50	0.00
+41.65	24.20	46.50	1.06
+55.00	37.55	47.00	0.83
+81.00	63.55	47.50	0.69
NQ3	82.55	48.42	0.78
+50.00	132.55	47.58	1.06
NQ4	182.55	48.81	2.08
+25.00	207.55	48.89	1.89
+50.00	232.55	49.01	1.18
+85.00	271.55	48.45	0.75
NQ5	311.00	48.66	0.56
+50.00	332.55	48.91	0.25
NQ6	382.55	48.75	0.00
+50.00	432.55	49.10	0.00
+67.00	449.55	49.20	0.00
NQ7	482.55	49.00	0.00
+50.00	532.55	48.80	0.00
+63.00	545.55	48.70	0.00



NOTE
 1. C = EXCAVATION
 2. B = FILLING

LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG) LAMPUNG INDONESIA

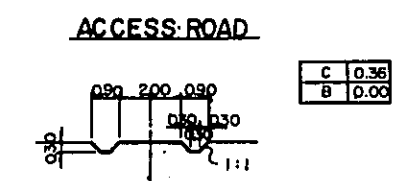
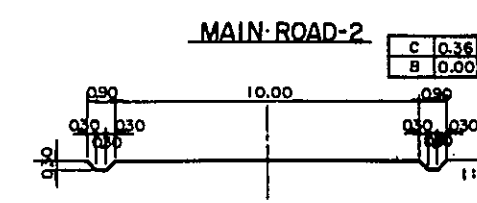
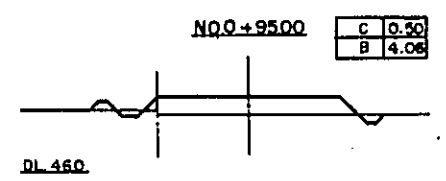
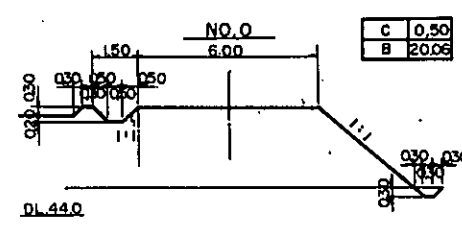
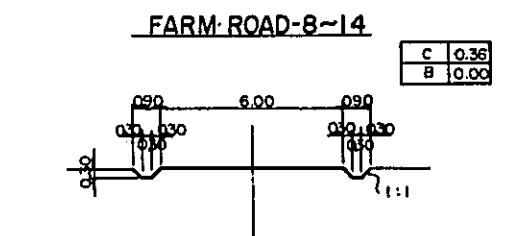
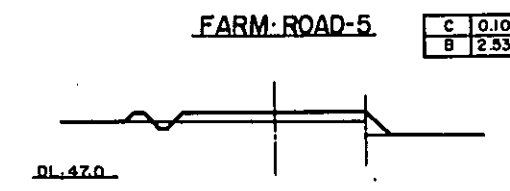
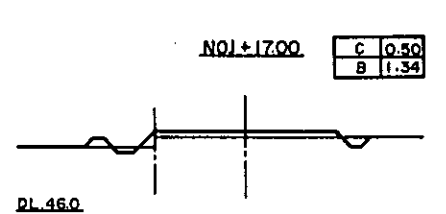
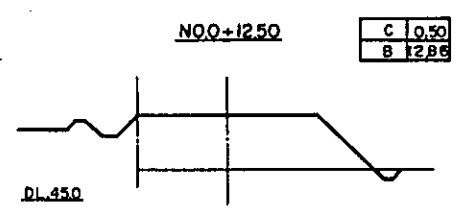
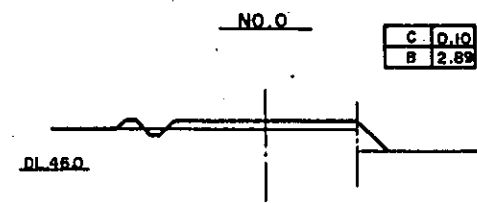
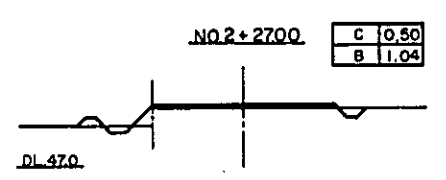
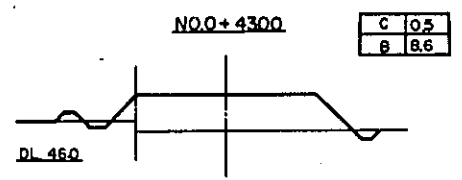
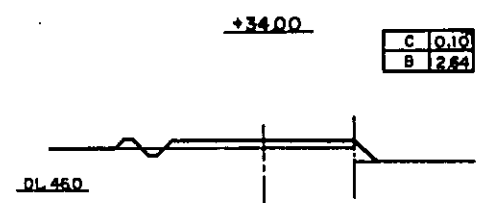
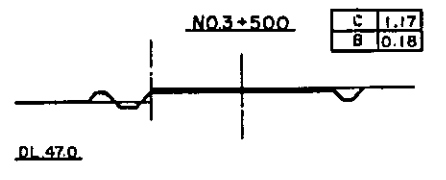
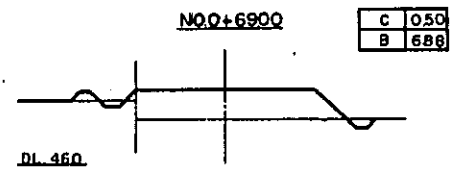
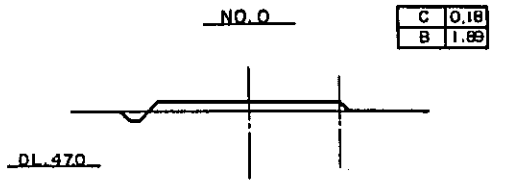
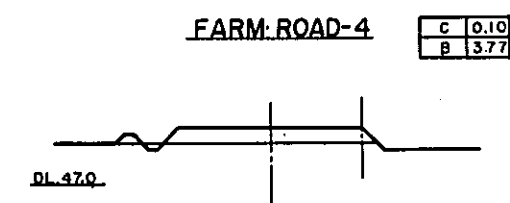
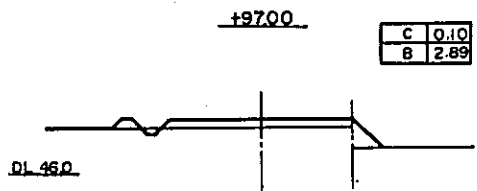
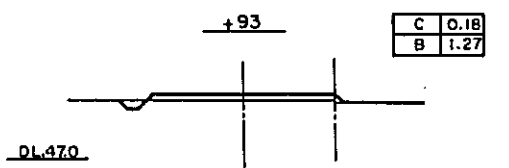
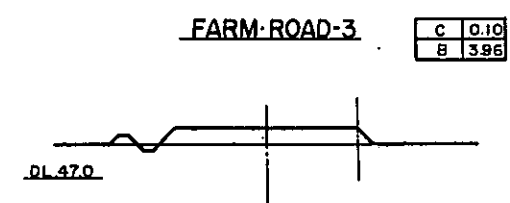
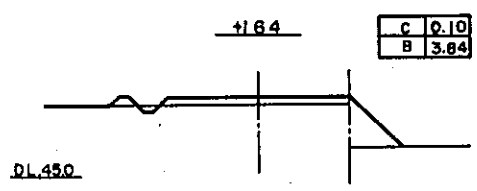
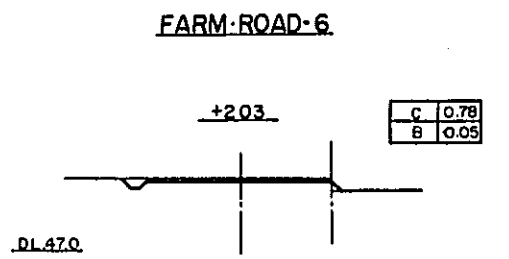
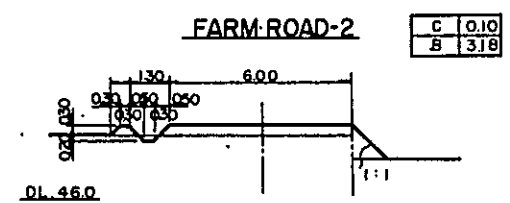
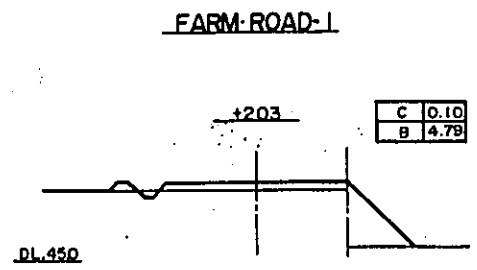
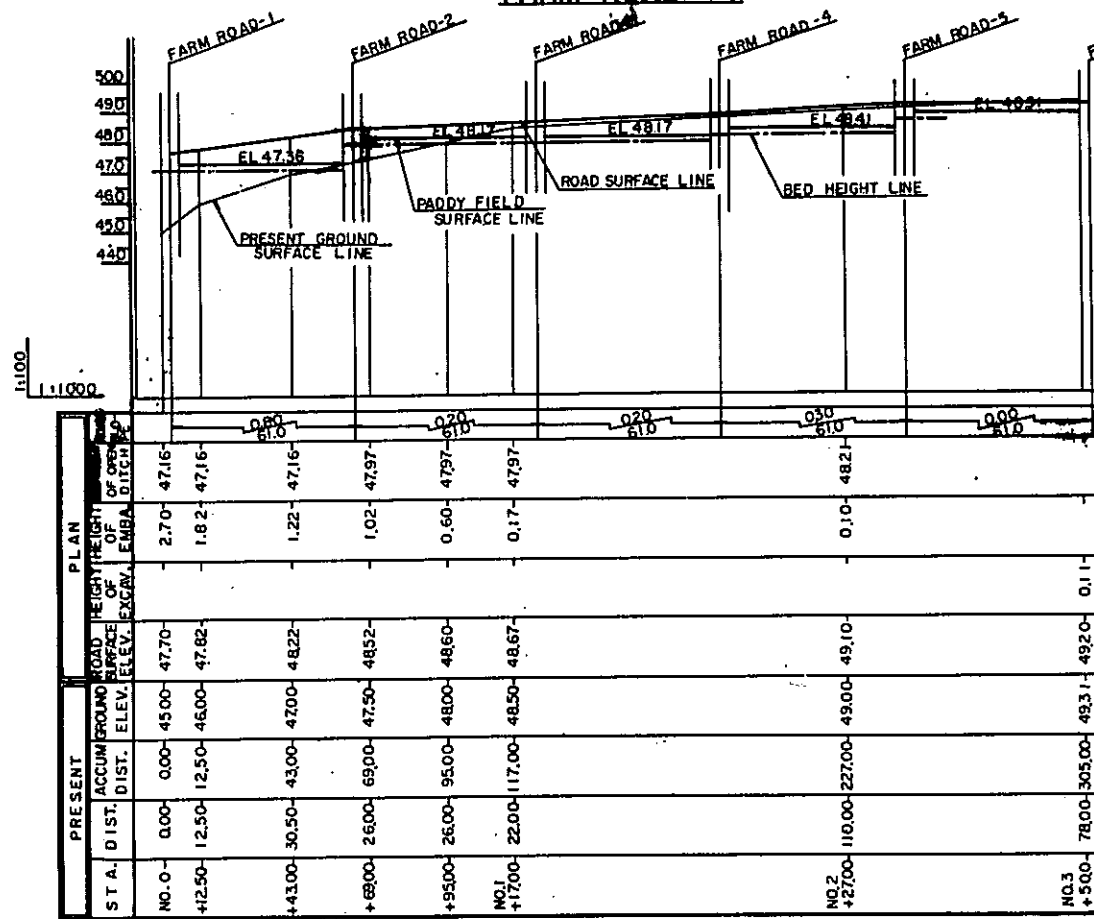
MAIN ROAD PROFILE AND CROSS SECTION

OVERSEAS TECHNICAL COOPERATION AGENCY
 TOKYO, JAPAN

DESIGNED JAPAN IRRIGATION AND RECLAMATION CONSULTANTS

SUBMITTED	DATE	7.19.81
APPROVED	DRAWING No.	11

FARM ROAD - 7



NOTE
1. C = EXCAVATION
2. B = FILLING

LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
(TESHINENG) LAMPUNG INDONESIA

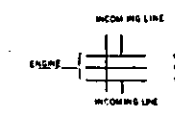
FARM ROAD PROFILE AND CROSS SECTION

OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

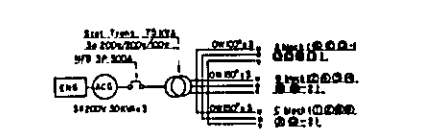
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	73.12.91
APPROVED	7.7.92	DRAWING No.	12

GENERAL PLAN OF ELECTRIC FACILITIES (TEGINENENG)

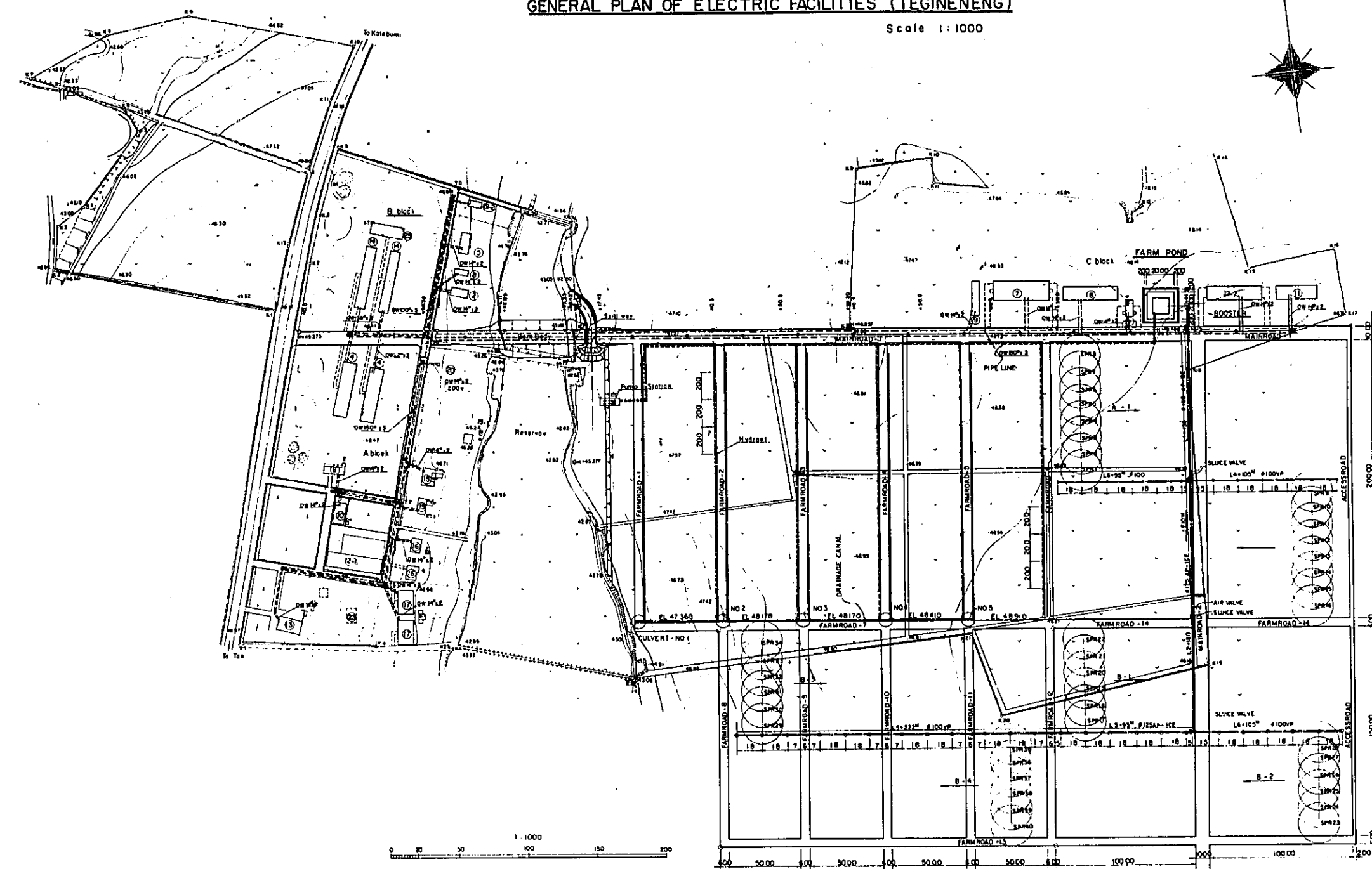
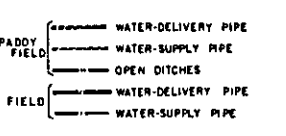
Scale 1:1000



Block No.	A BLOCK			B BLOCK			C BLOCK		
	Area (sq. m)	Perimeter (m)	Volume (cu. m)	Area (sq. m)	Perimeter (m)	Volume (cu. m)	Area (sq. m)	Perimeter (m)	Volume (cu. m)
9	1500	300	210	210	300	210	210	300	210
10	1500	300	210	210	300	210	210	300	210
11	1500	300	210	210	300	210	210	300	210
12	1500	300	210	210	300	210	210	300	210
13	1500	300	210	210	300	210	210	300	210
14	1500	300	210	210	300	210	210	300	210
15	1500	300	210	210	300	210	210	300	210
16	1500	300	210	210	300	210	210	300	210
17	1500	300	210	210	300	210	210	300	210
Total	16500	3300	4620	4620	3300	4620	4620	3300	4620



NO	Name of Buildings and Other Structures	Size
1	Gasoline filling stand	12 x 6 x 7.2
2	Net house (cage)	6.3 x 4 x 3.8
3	Office and laboratory	40.0 x 20.0
4	Assembly and hotel dining house	15.0 x 3.0 x 9.0
5	Tractor workshop and floor	40.0 x 15.0
6	Machining attachment storehouse	40.0 x 10.0
7	Work room	25.0 x 15.0
8	Fertilizer and chemical storehouse	30.0 x 10.0
9	Storage and floor	40.0 x 10.0
10	Dormitory (40 person)	40.0 x 20.0
11	Cattle shed	10.0 x 4.0
12	Generator room	10.0 x 5.0
13	Storage tank with filtering device and pump room	18.0 x 17.0
14	Dining hall	24.0 x 19.2



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG; LAMPUNG INDONESIA)

General plan of Electric Facilities

OVERSEAS TECHNICAL COOPERATION AGENCY
 TOKYO, JAPAN

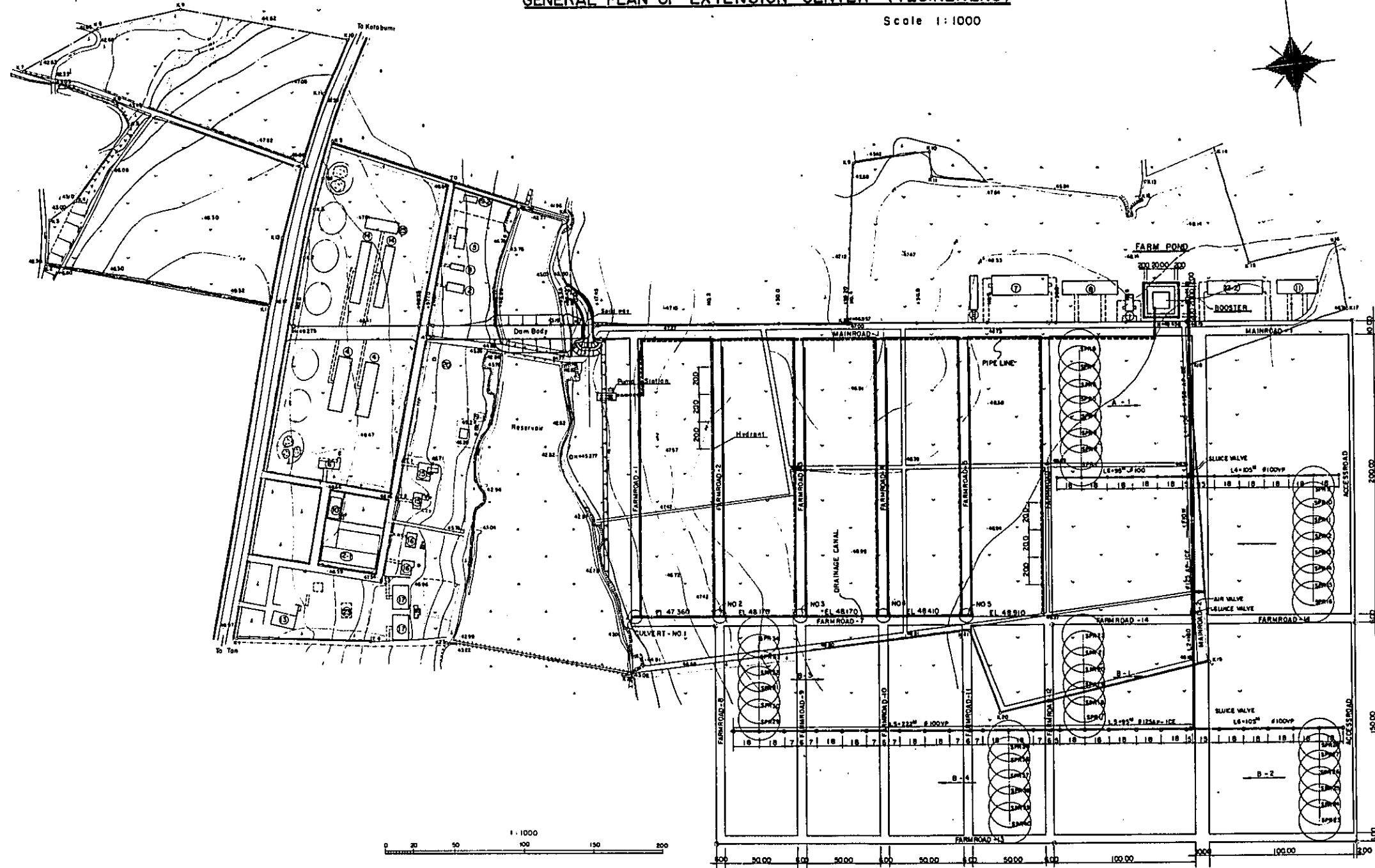
DESIGNED: JAPAN IRRIGATION AND RECLAMATION CONSULTANTS

SUBMITTED: DATE: 7.2.71

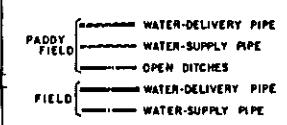
APPROVED: [Signature] DRAWING NO: [Number]

GENERAL PLAN OF EXTENSION CENTER (TEGINENENG)

Scale 1:1000



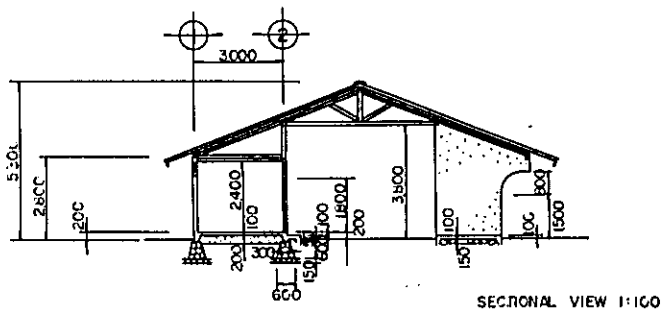
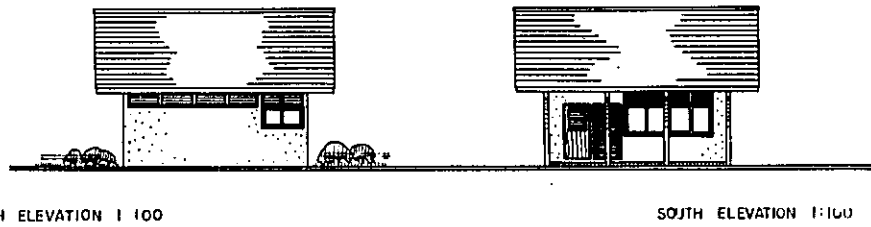
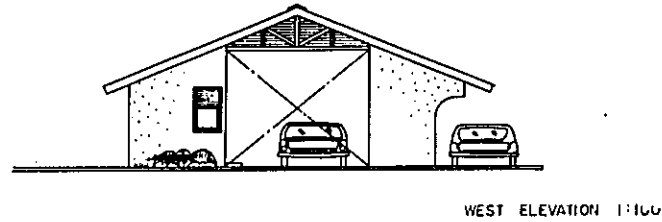
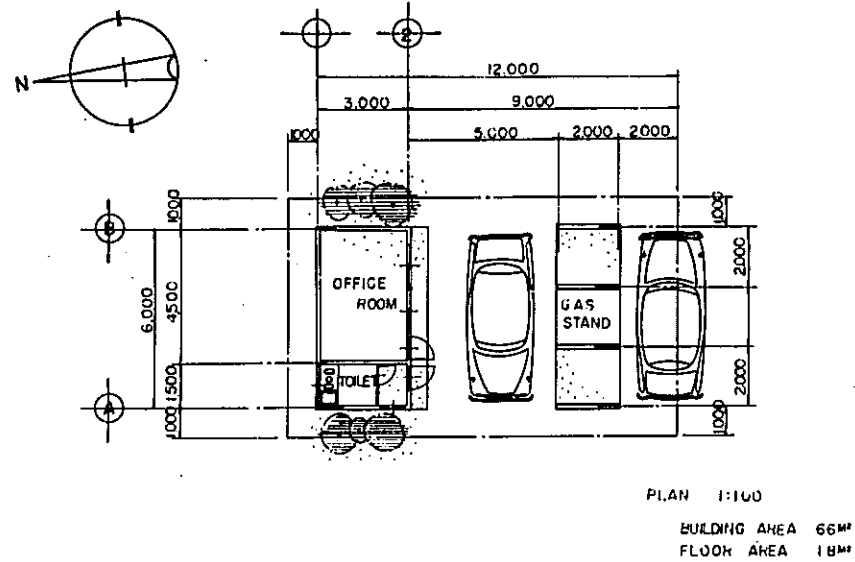
NO	Name of Buildings and Other Structures	Size
1	Gasoline filling stand	12.6 x 7.2
2	Mel house (cage)	20.54 x 8.8
4	Office and laboratory	40.00 x 12.00
5	Insecticide and insect rearing house	15.45 x 9.45
7	Tractor workshop and floor	40.15 x 40.00
8	Machine attachment storehouse	40.15 x 40.00
9	Wash room	2.5 x 8.10
11	Fertilizer and chemicals storehouse	30.10 x 20.00
12-2	Storage and floor	40.15 x 40.00
14	Damitory (40 person)	48.50 x 28.00
18	Cattle shed	10 x 4 x 40
19-2	Generator room	10 x 5 x 50
20	Elevated tank with filtering device and pump room	18 x 17
25	Dining hall	24 x 9 x 12.2



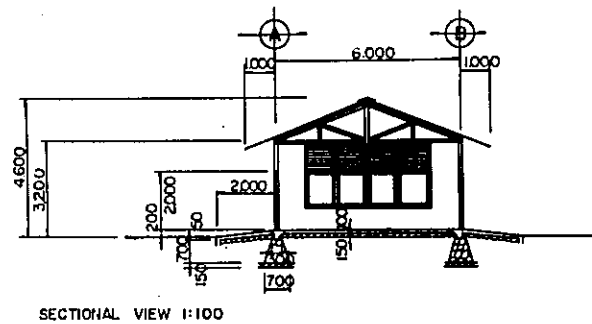
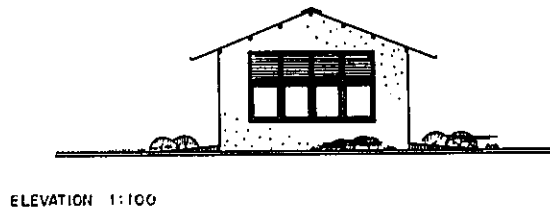
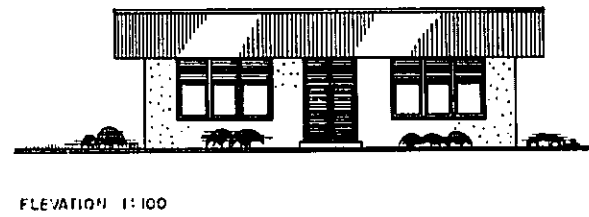
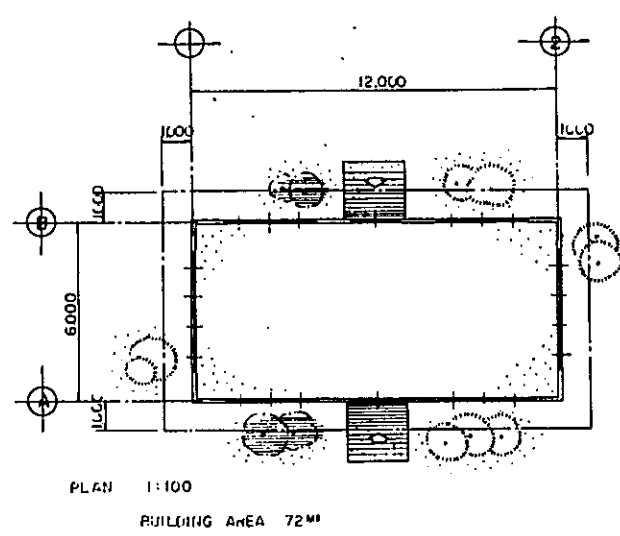
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
 (TEGINENENG) LAMPUNG INDONESIA
GENERAL PLAN OF WATER SUPPLY SYSTEM
 OVERSEAS TECHNICAL COOPERATION AGENCY
 TOKYO, JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS
SUBMITTED	DATE 72.12.21
APPROVED	72.12.21 DRAWING NO. 14

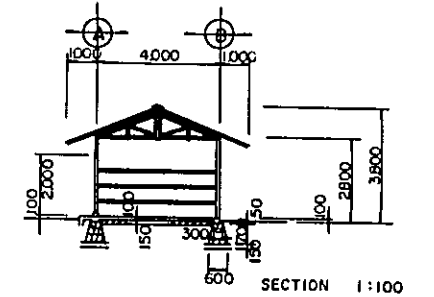
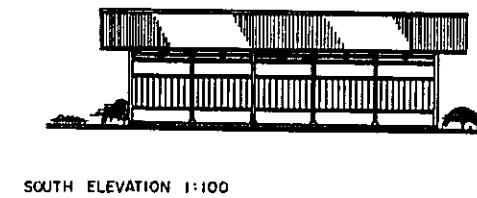
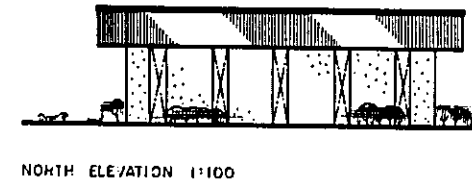
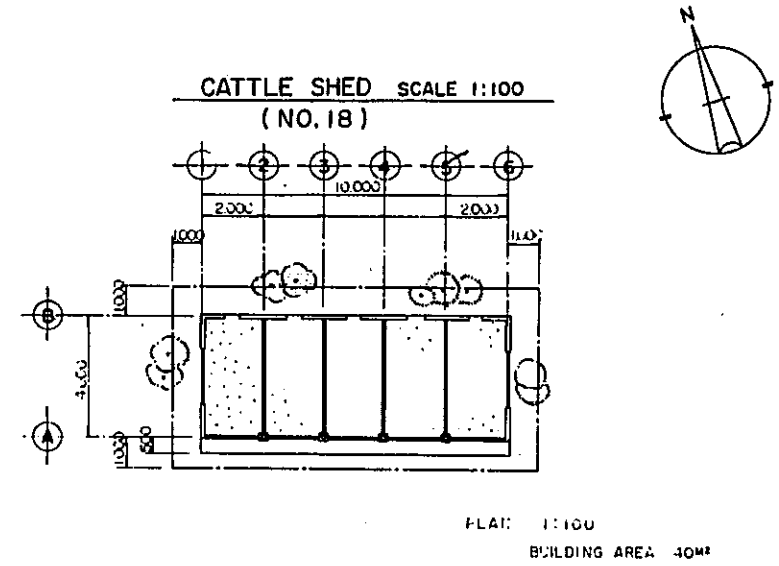
**GAS FILLING STAND
(NO. 1)**



**DRYING ROOM WITH VINYL CHLORIDE ROOFING
(NO. 3)**



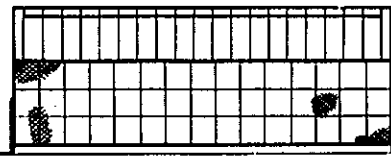
**CATTLE SHED SCALE 1:100
(NO. 18)**



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
(TEGINENENG) LAMPUNG INDONESIA			
GASOLINE FILLING STAND, AND DRYING FLOOR WITH VINYL CHLORIDE ROOFING, AND CATTLE SHED			
BUILDING NO. 1, NO. 3, NO. 18			
OVERSEAS TECHNICAL COOPERATION AGENCY			
TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	72.12.21	
APPROVED	<i>J. J. J.</i>		DRAWING No. 15

NET HOUSE (NO.2)

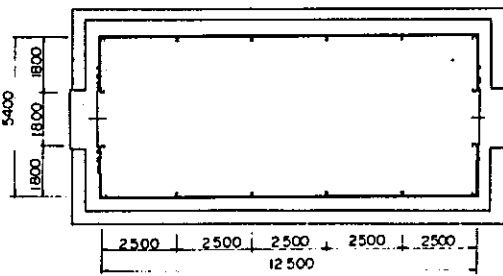
ALUMINUM FRAME GREENHOUSE SPECIFICATION
THE PROJECT OF DEVELOPMENT: INSTITUTE FOR AGRICULTURE
INDONESIA



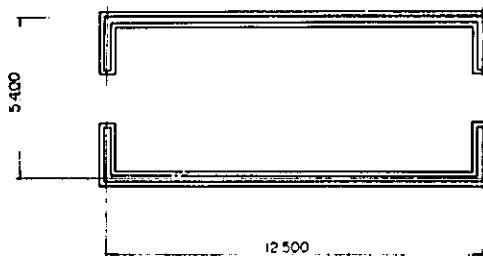
SIDE ELEVATION SCALE 1:100



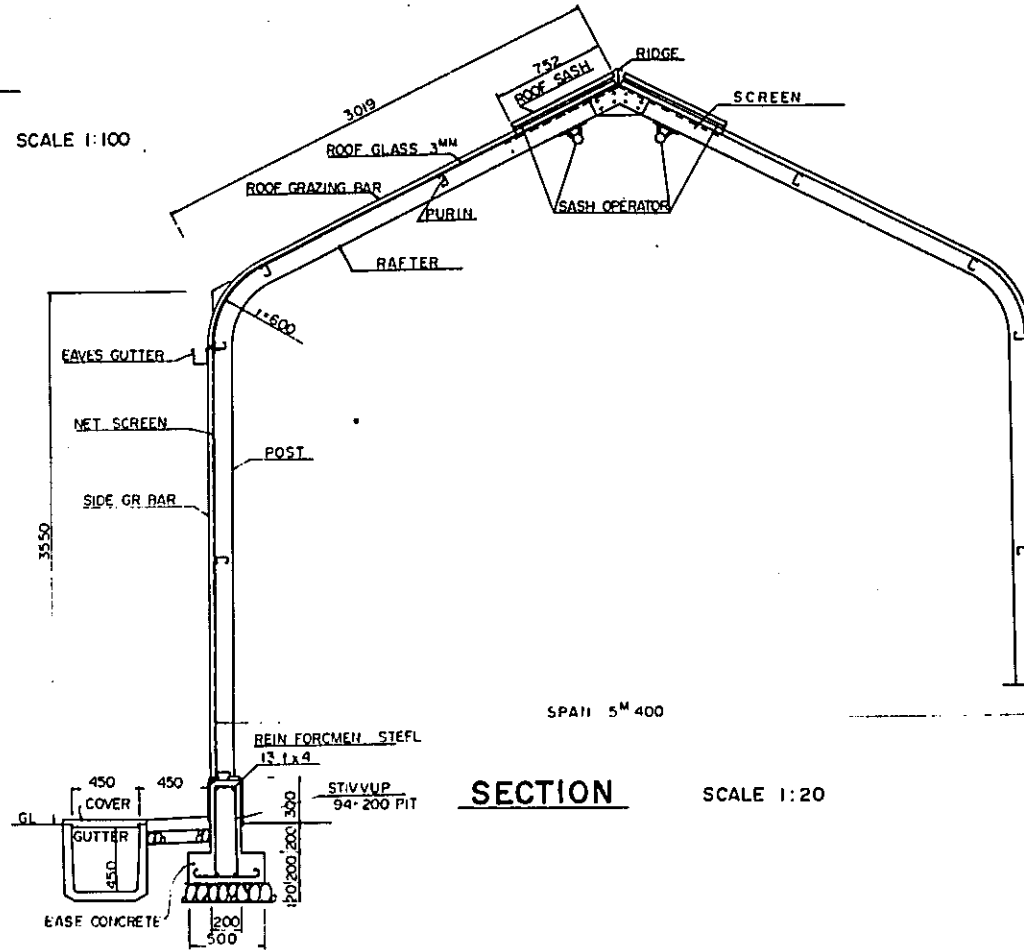
GABLE ELEVATION SCALE 1:100



PLAN (POST LOCATION) SCALE 1:100

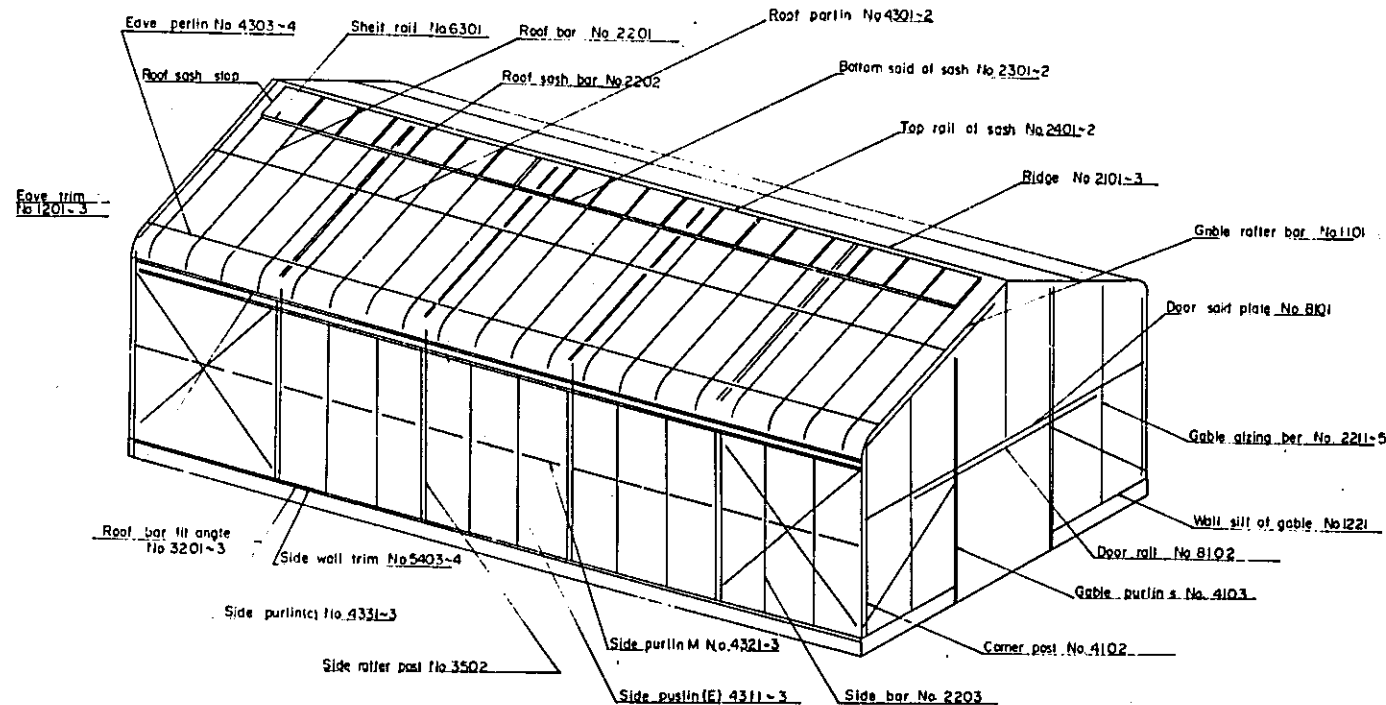


BASE PLAN



SECTION SCALE 1:20

DETAIL OF FRAMED CONSTRUCTION



- 1) Gable cut. Single floor. Truss frame
Glass roof. Side and gable
Covered by glass.
Width: 6,300mm Length 15,000mm
Floor space: 94.5m²
Eave height: 2,500mm
- 2) 1 house
- 3) Structure materials
No corrosive type of aluminum alloy, alumite finished. JIS H 4100 A6063S
- 4) Frame and other fittings
No corrosive type of aluminum alloy, alumite finished. JIS H4100 A 6063 5
- 5) Bolt and Nut.
Aluminum and stainless made 6mm 10mm 112mm
- 6) Doors
Aluminum made open door without stainless wire mesh and with lock. W 1600 x H 1800
- 7) Glass
3mm clear glass. Roof. Roof vent. 3mm clear glass
coverd. Eave part. Measurement of glass: about 610 x 914mm
Glazing compound: Polibuter
Clips: Aluminum made clip.
- 8) Roof vent operator.
With automatic operator
- 9) Mesh
Without stainless steel wire mesh
- 10) Basement
Reinforced concrete. (180kg/cm² - 4 weeks)
Steel bar 9mm Anchor bolt: 12mm 250 Zinkplated
- 11) Plaster
Side wall: Cement mortar finished
Side wall: Cement mortar finished

Name of parts	No.		kg/m	qty	nl
Roof purlin	No 1	4301	5049	1.19	4 24.04
	No 2	4302	4999		4 23.80
	No 3	4303	2549		4 12.14
Side purlin	No 1	4311	5049		2 12.02
	No 2	4312	4999		2 11.90
	No 3	4313	2549		2 6.07
	No 1	4321	5049		2 12.02
	No 2	4322	4999		2 11.90
	No 3	4323	2549		2 6.07
	No 1	4331	5049		2 12.02
	No 2	4332	4999		2 11.90
	No 3	4333	2549		2 6.07
eave trim	No 1	1201	5049	0.47	4 9.50
	No 2	1203	2549		2 4.80
Side wall trim	No 1	1211	5049		4 9.50
	No 2	1213	2549		2 2.40
Shut rail		6301	623	0.28	38 6.63

Name of part	No.		kg/m	qty	nl
Wall sill of gable	1221	1840	0.47	4	3.46
Ridge (No 1, 2)	2101-2	5049	1.72	2	17.37
	(No. 3)	2103	2549		1 4.39
Roof bar	2201	3416	0.49	44	73.65
Roof sash bar	2202	752		40	14.74
Side bar	2203	2694		32	42.25
Gable glazing bar	2211	2735		2	2.69
	-2	2212	2281		4 4.48
	-3	2213	1828		4 3.59
	-4	2214	2735		8 10.73
	-5	2215	1965		4 3.86
	-6	2216	1658		4 3.25

Name of parts	No.		kg/m	qty	nl
Bottom rail of sash	No 1	2301	3453	0.68	4 9.40
	No 2	2302	2499		4 9.80
Top rail of sash	No 1	2401	3453	0.58	4 8.02
	No 2	2402	2499		4 5.80
Gable purlin		4103	1665	2.17	4 14.46
Roof sash stop		6901	759	0.31	4 0.95
Side rafter post		3502	6091.5	4.70	8 22.90
Gable post		4101	4239	2.17	4 36.80
Corner post		4102	6091.5	2.13	4 51.90
Gable brace		4341	2500	1.19	4 11.90

Name of parts	No.		kg/m	qty	nl
Corner trim	6901	2980	0.31	4	3.68
Roof sash stop	6902	758		4	0.94
Door sash plate	8101	3600	1.90	2	20.51
Door rail	8102	3600	1.68	2	18.14
Roof bar fit angle	No.1	3201	5049	0.63	2 6.37
	No.2	3202	4999		2 6.30
	No.3	3203	2549		2 3.22
Total (net)			804.52		
			804.52 x 1.25		1,005.65

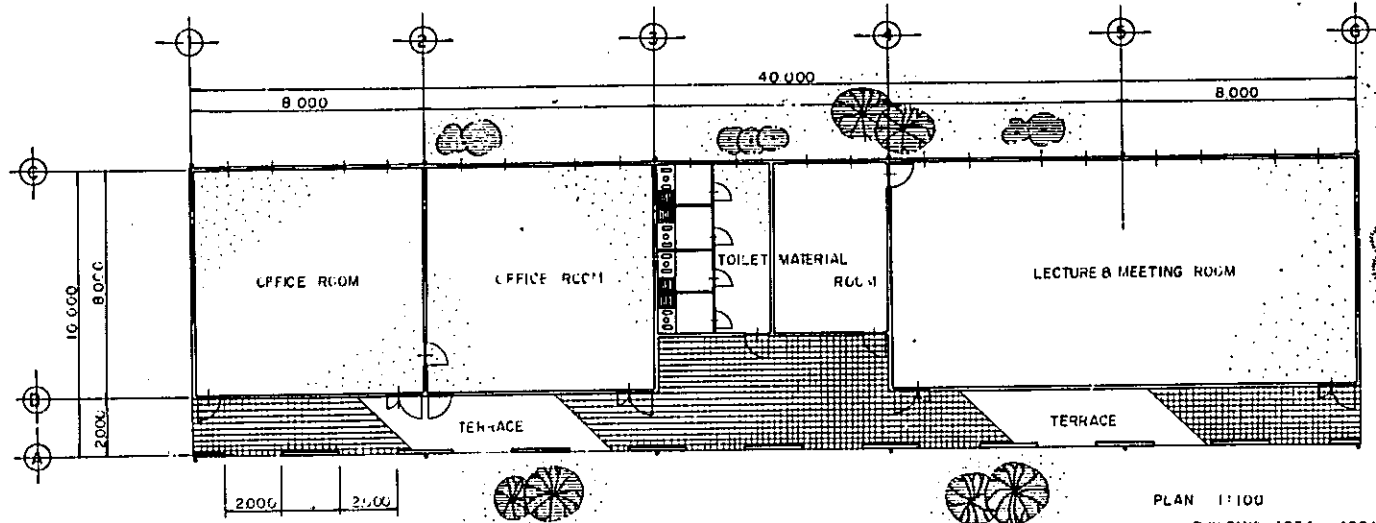
LAMPUNG AGRICULTURAL
DEVELOPMENT PROJECT
(TEGINENENG) LAMPUNG INDONESIA

NET HOUSE (CAGE) BUILDING NO.2

OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

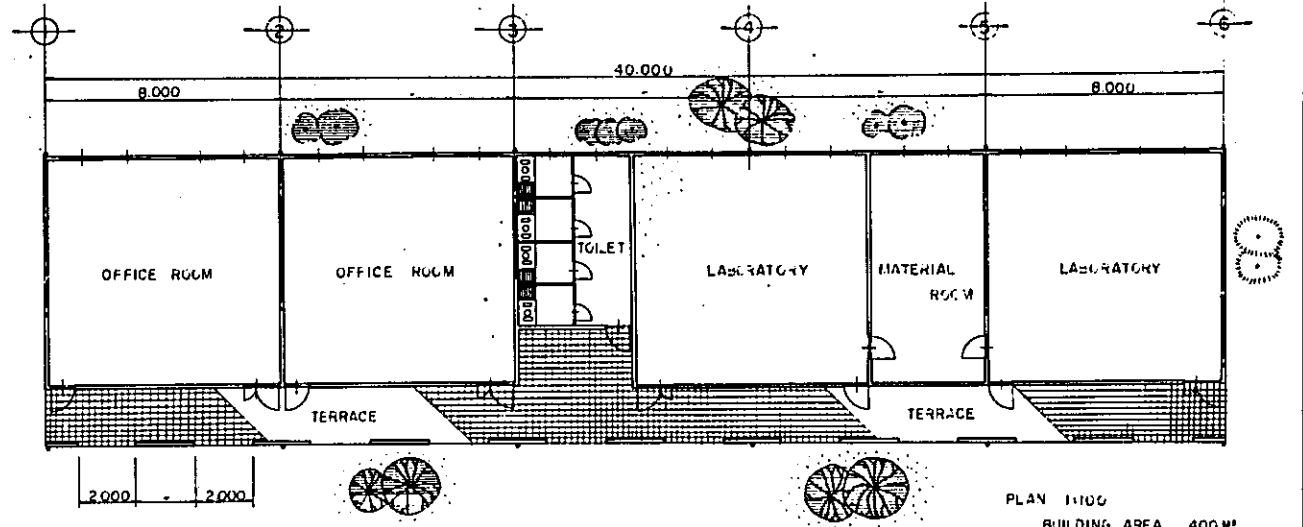
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS
SUBMITTED	DATE '72.12. 21
APPROVED	DRAWING No. 16

OFFICE AND LABORATORY (NO.4-1)

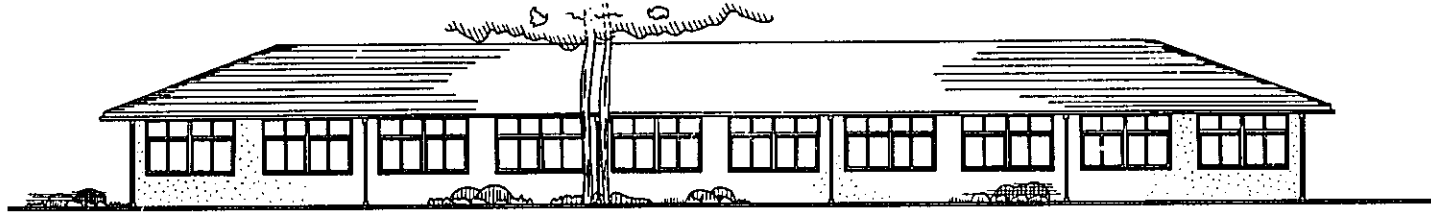


PLAN 1:100
 BUILDING AREA 400 M²
 FLOOR AREA 304 M²

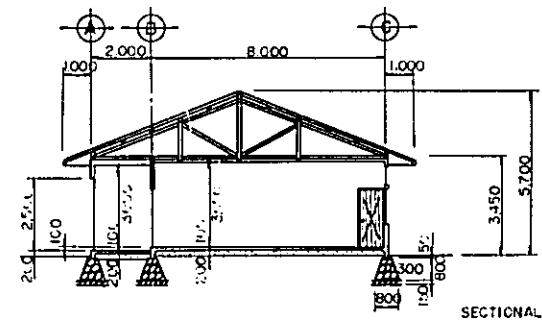
OFFICE AND LABORATORY (NO.4-2)



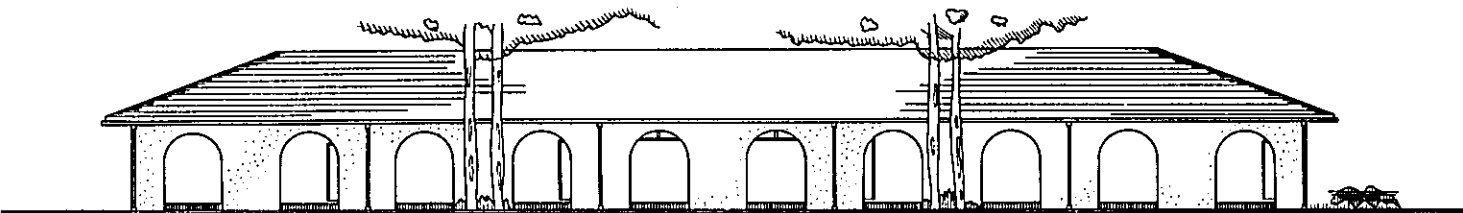
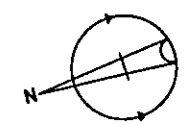
PLAN 1:100
 BUILDING AREA 400 M²
 FLOOR AREA 304 M²



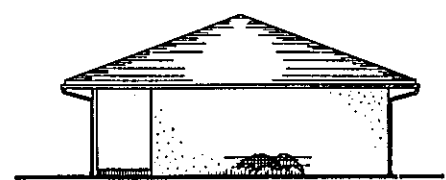
EAST ELEVATION 1:100



SECTIONAL VIEW 1:100



WEST ELEVATION 1:100

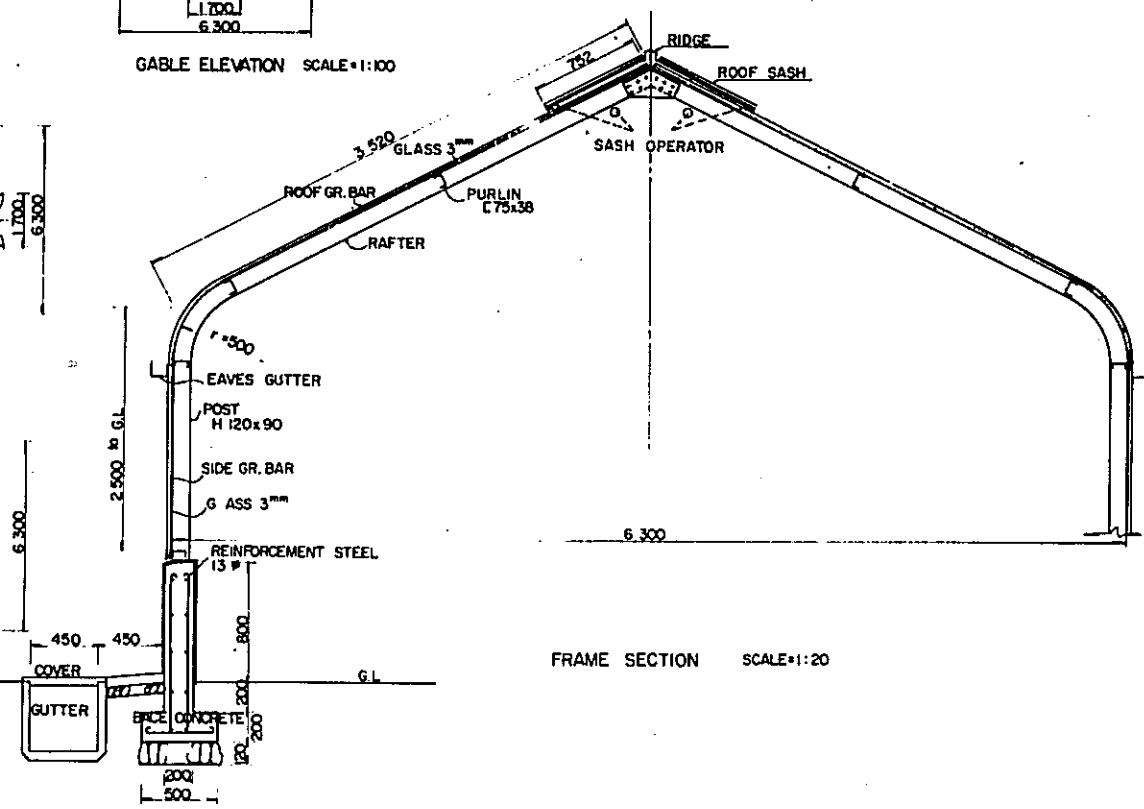
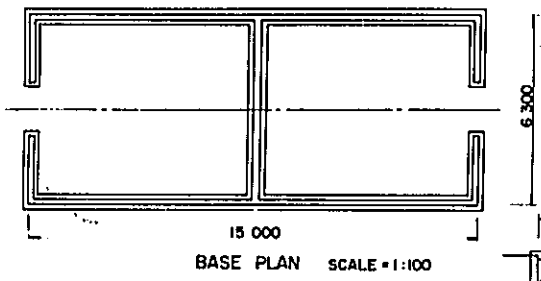
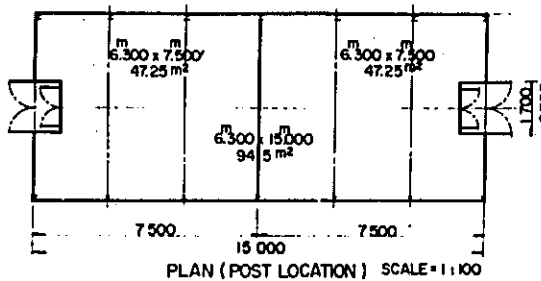
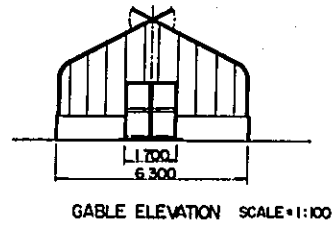
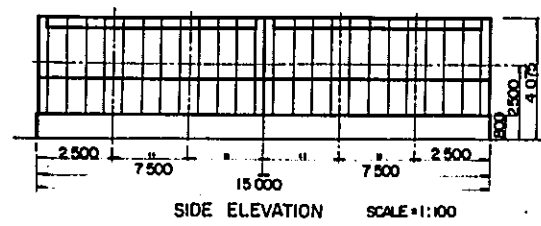


SOUTH ELEVATION 1:100

LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
(TEGINENENG) LAMPUNG INDONESIA			
OFFICE AND LABORATORY BUILDING NO.4			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	'72.12.21	
APPROVED	<i>J. Jambin</i>	DRAWING No	17

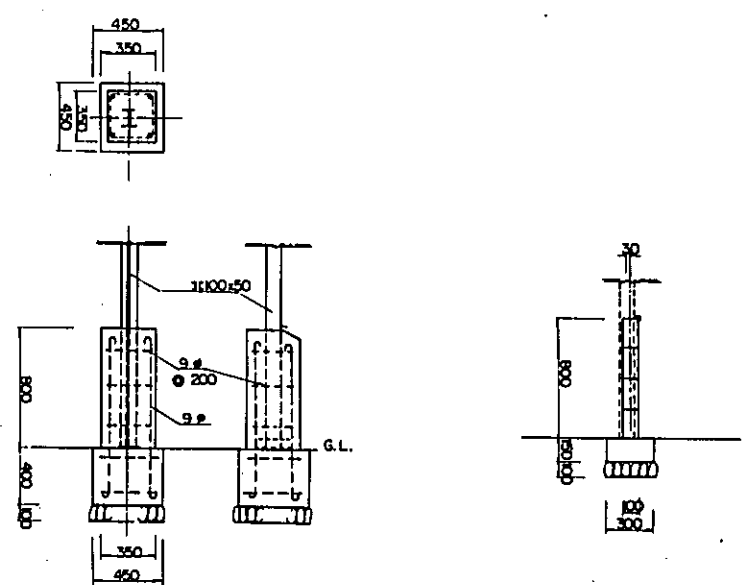
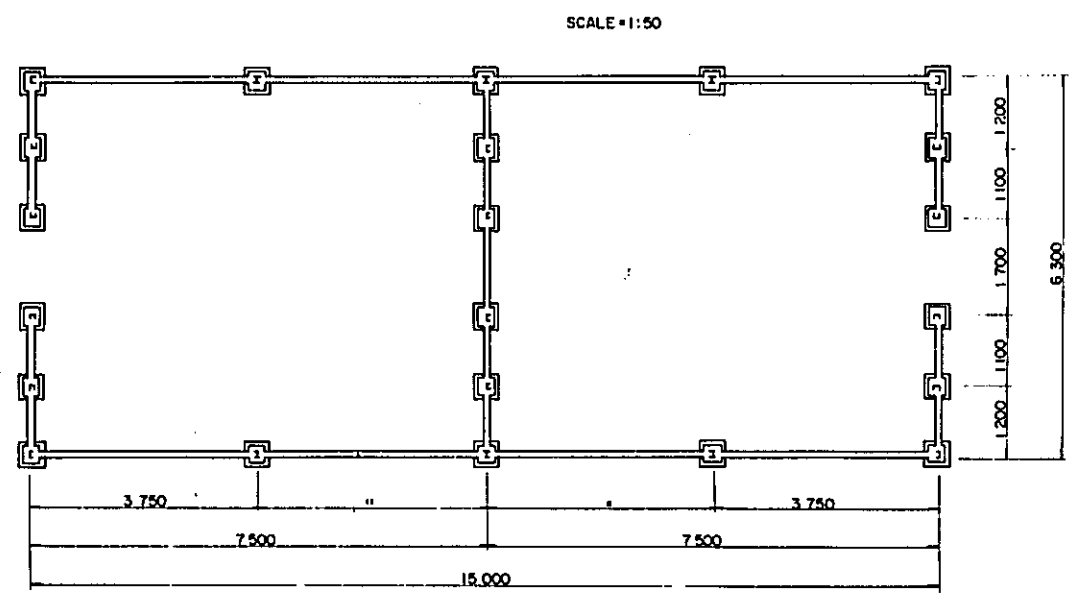
INOCULATOR AND INSECT REARING HOUSE (NO.5)

ALUMINUM FRAME GREENHOUSE SPECIFICATION
THE PROJECT OF DEVELOPMENT: INSTITUTE FOR AGRICULTURE
INDONESIA



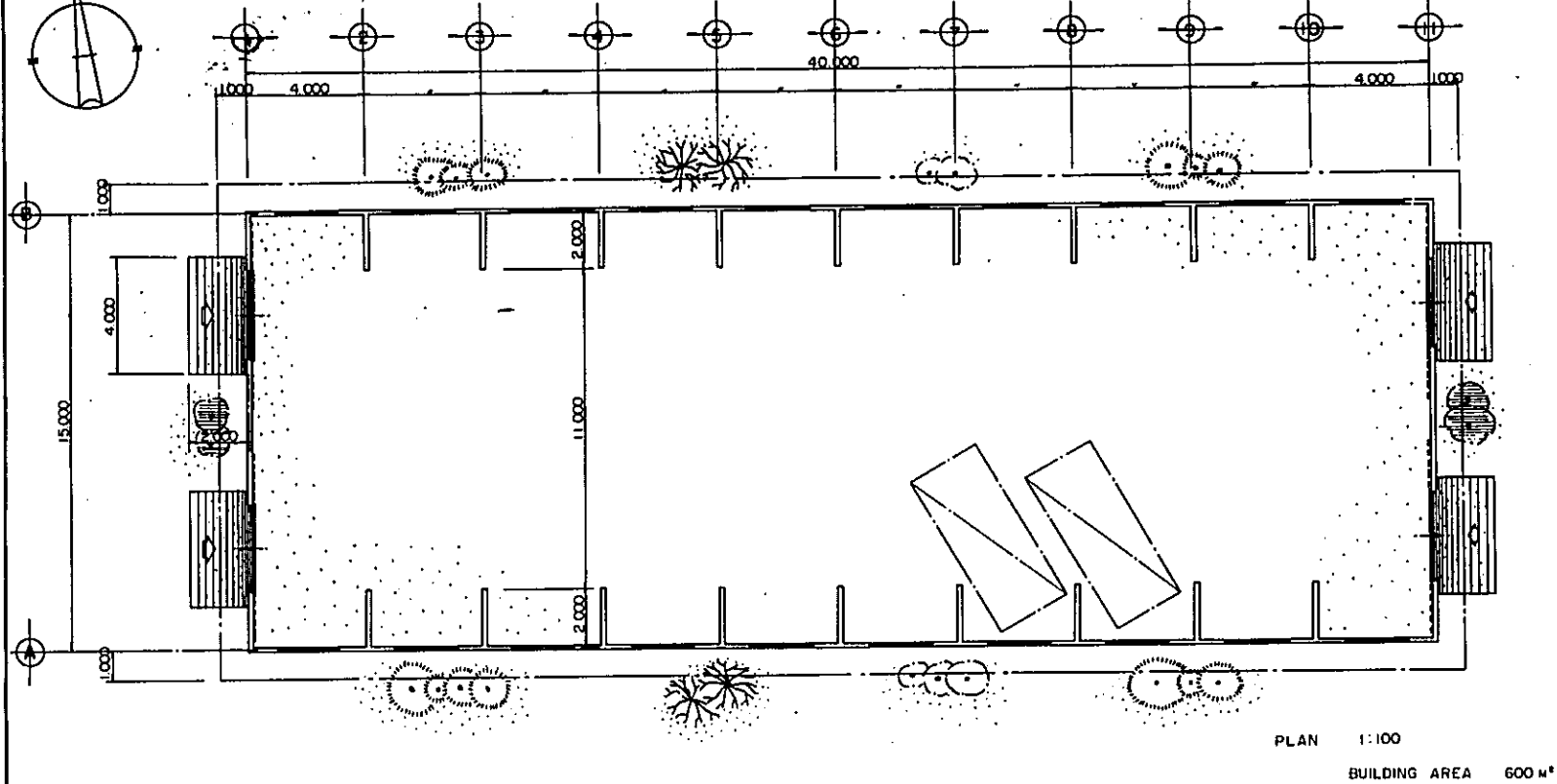
- 1) Engineered Design
Gable cut. Single floor. rigid frame.
Glass roof. Side and gable: Covered by stainless steel wire mesh.
Width: 5,400^{MM} Length: 12,500^{MM}
Floor space: 67.5^{M²}
Eave height: 3,550^{MM} Ridge height: 5,000^{MM}
- 2) Quantity: 2 houses.
- 3) Structure materials.
No corrosive type of aluminum alloy, alumite finished. JIS H 4100 A 6063 S
- 4) Frame and other fittings.
No corrosive type of aluminum alloy, alumite finished. JIS H 4100 A 6063 S
- 5) Bolt and Nut.
Aluminum and stainless made. 6^{MM} 10^{MM} 12^{MM}
- 6) Doors
Aluminum made hunger door with stainless wire mesh and look. W 1800 x H 2000
- 7) Glass: 3^{MM} clear glass: Roof, Roofvent. 3^{MM} clear glass cover; Eave part. Measurement of glass: about 610 x 914^{MM}
Glazing compound; Polibuter.
Clips: Aluminum made clip.
- 8) Roof vent operator.
Electric automatic thermometrical operator (AC 100V 200W). Thermometry: 18°C-32°C
Pipe shaft. Gearmachine, Armed Hunger: Zinc plated iron.
- 9) Mesh.
Side and gable wall, door and roof sash.
Stainless steel wire mesh SUS 27.
#30 20 Mesh.
- 10) Basement.
Reinforced concrete. (180^{KG}/m²-4 weeks)
Steel bar 9^{MM} Anchor bolt: 12^{MM} x 250 Zincplated.
- 11) Plaster.
Side wall; Cement mortar finished.
Side walk Cement mortar finished.

DETAL OF PILLAR AND BASEMENT

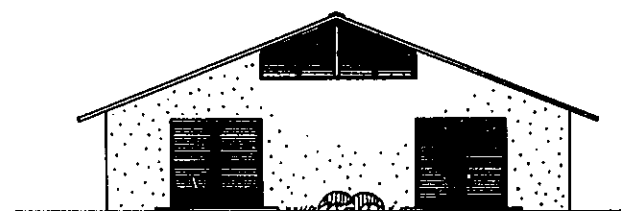
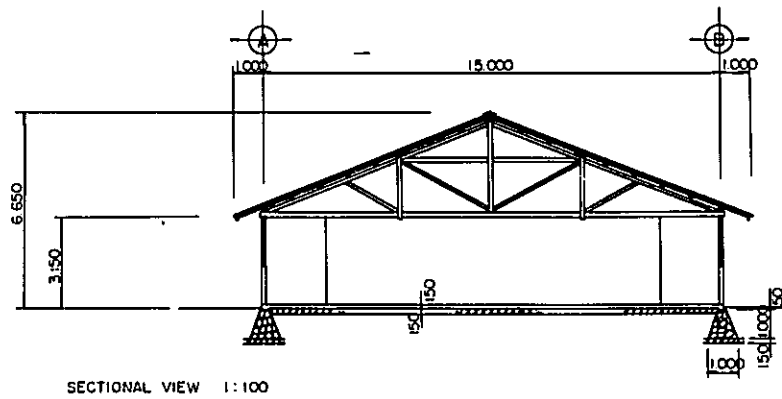
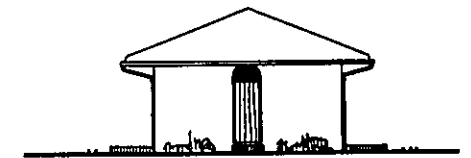
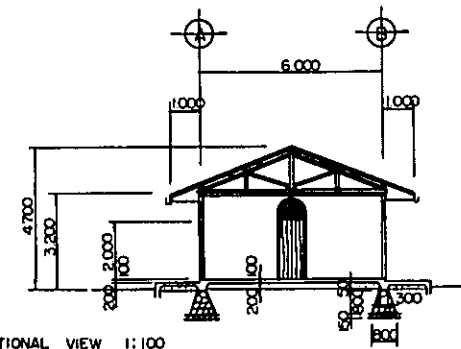
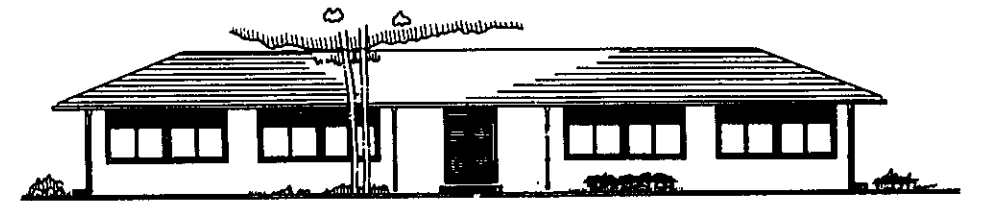
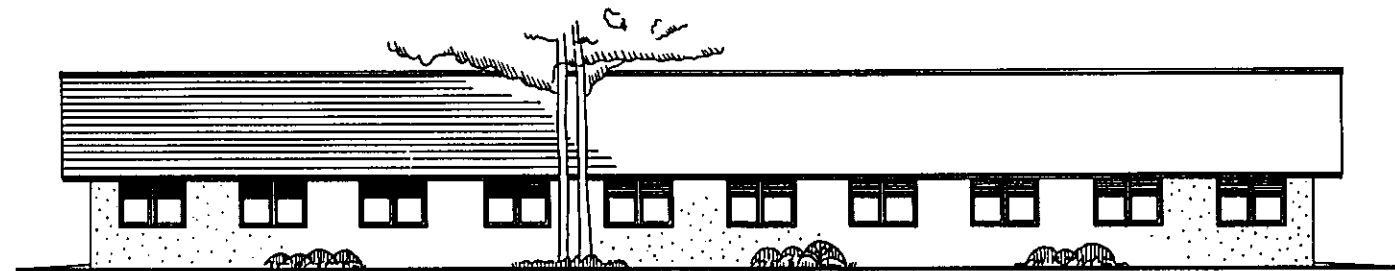
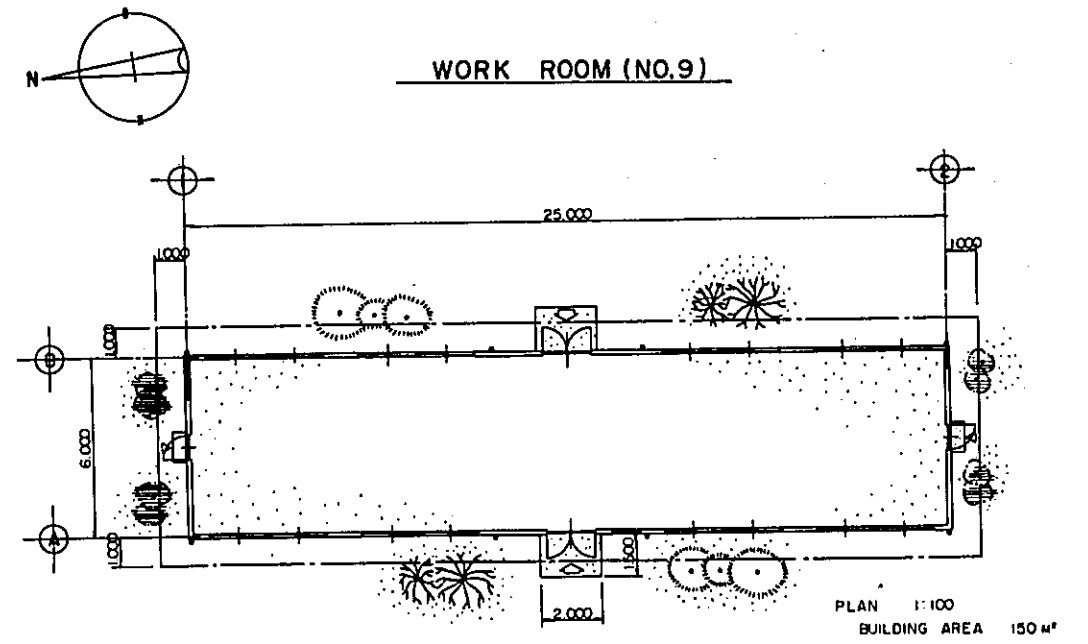


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT (TEGINENENG) LAMPUNG INDONESIA			
INOCULATOR AND INSECT REARING HOUSE BUILDING NO 5			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	72.12.21
APPROVED	<i>J. Jamb.</i>	DRAWING No.	18

TRACTOR WORK SHOP AND FLOOR (NO.7)

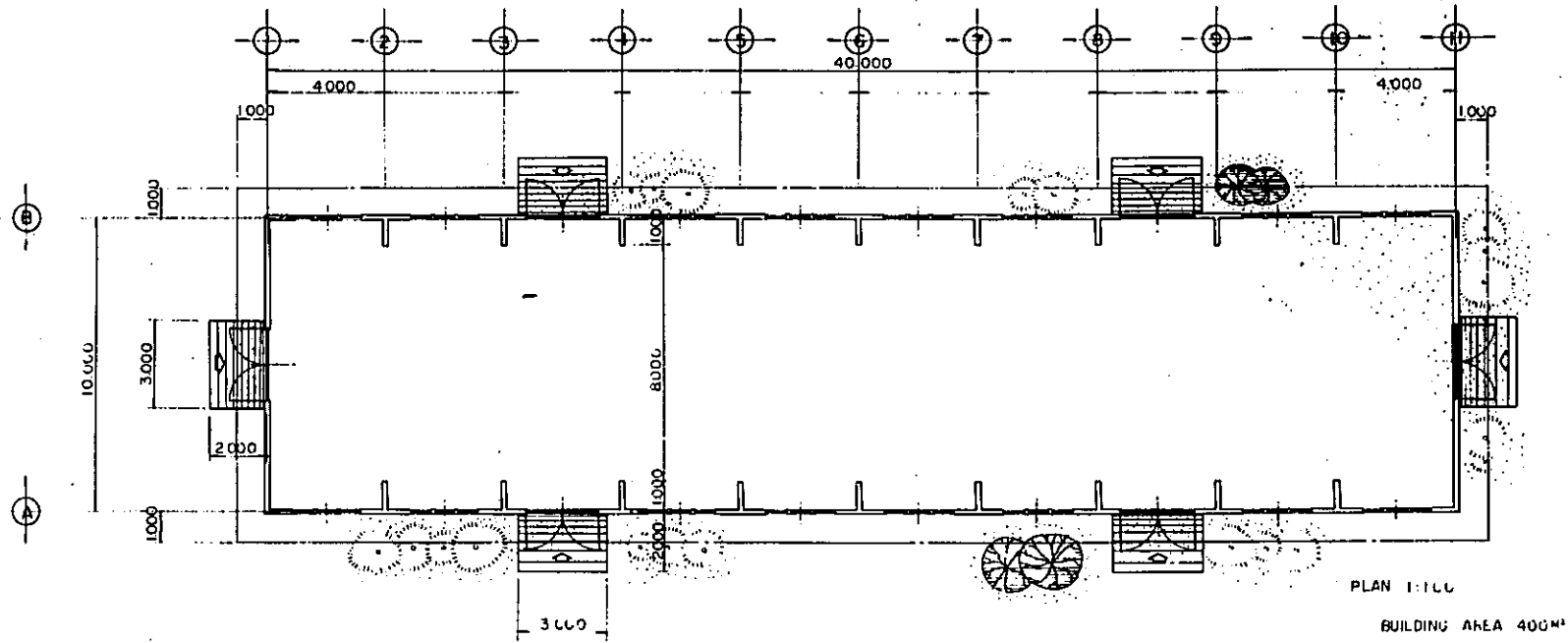


WORK ROOM (NO.9)

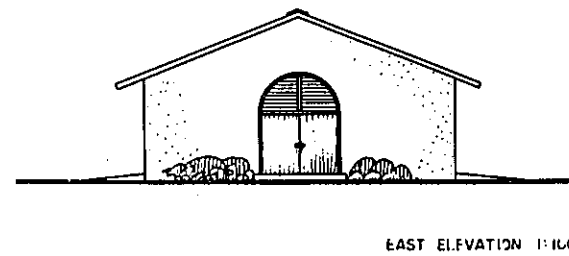
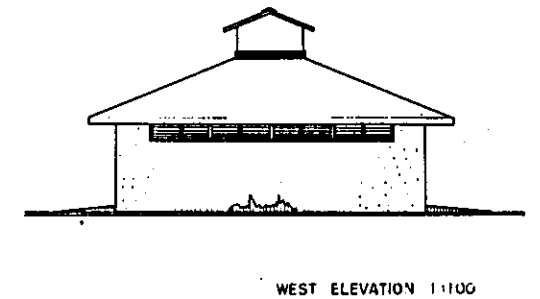
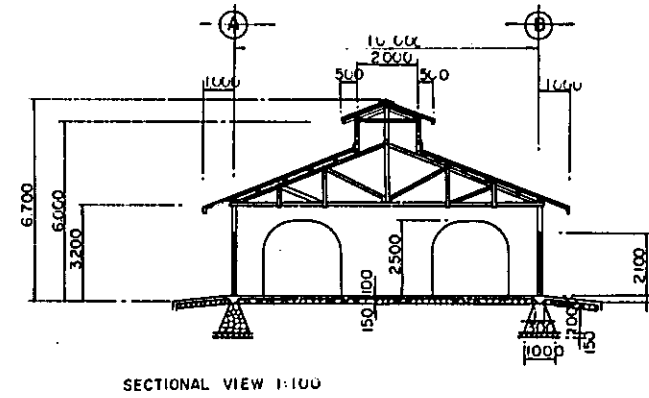
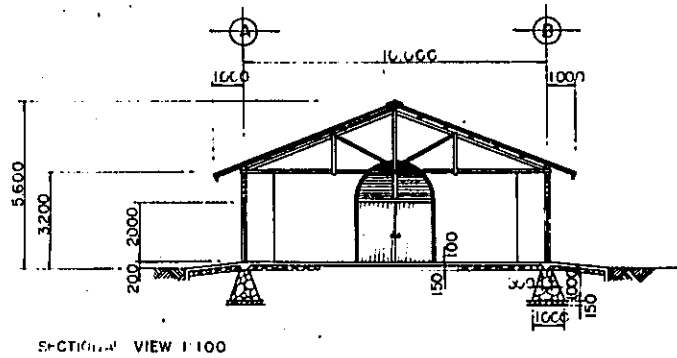
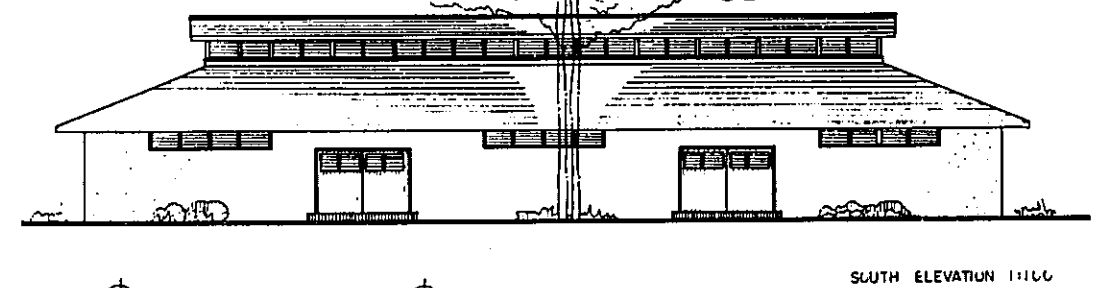
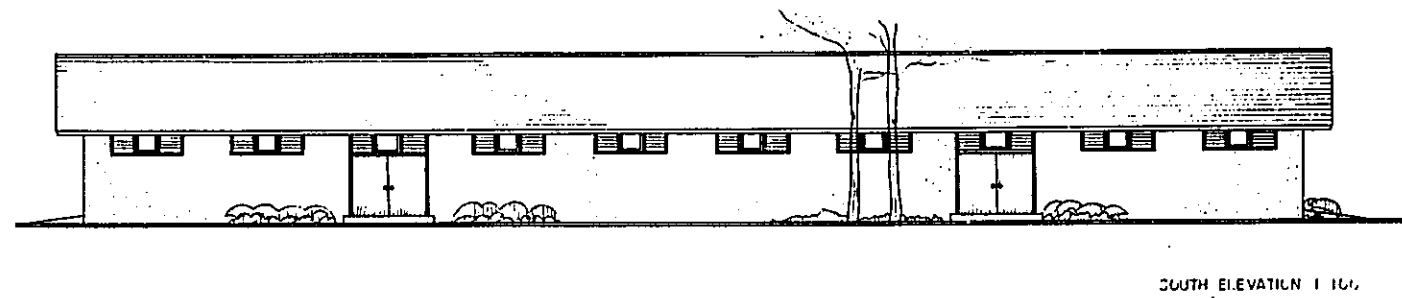
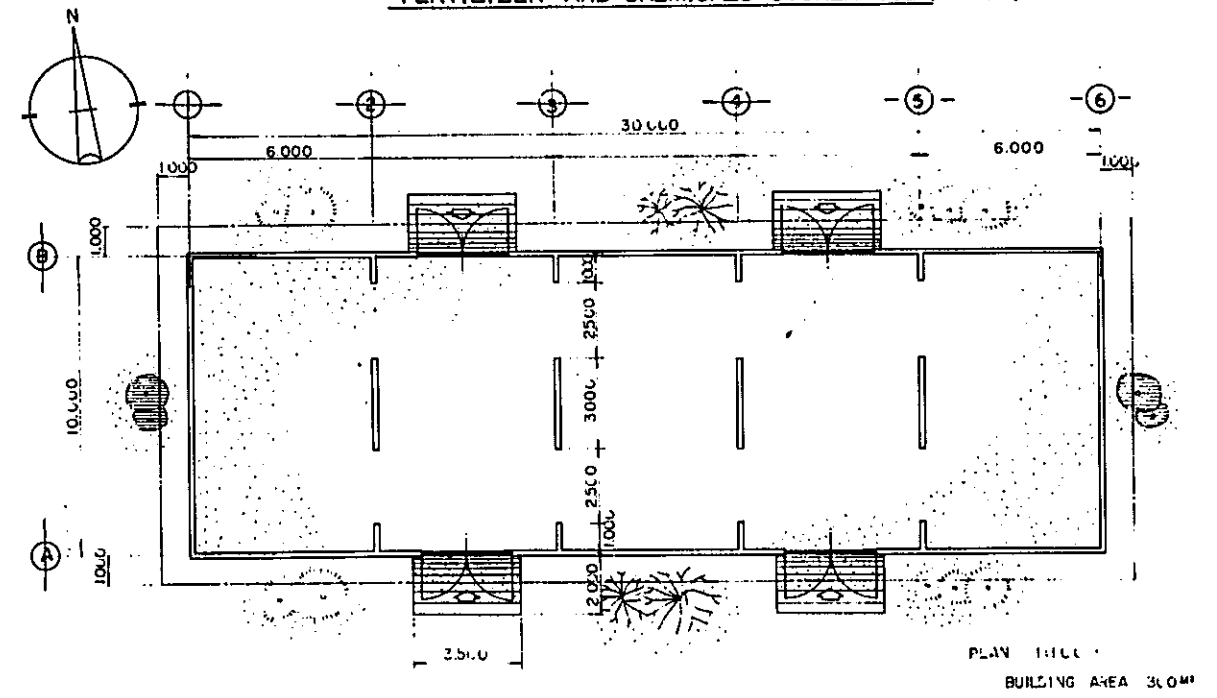


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
(TEGINENENG) LAMPUNG INDONESIA			
TRACTOR WORKSHOP AND FLOOR, AND WORKROOM BUILDING NO.7, NO.9			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	23.12.71	
APPROVED	J. J. J.	DRAWING No.	19

MACHINE ATTACHMENT STOREHOUSE (NO.8)



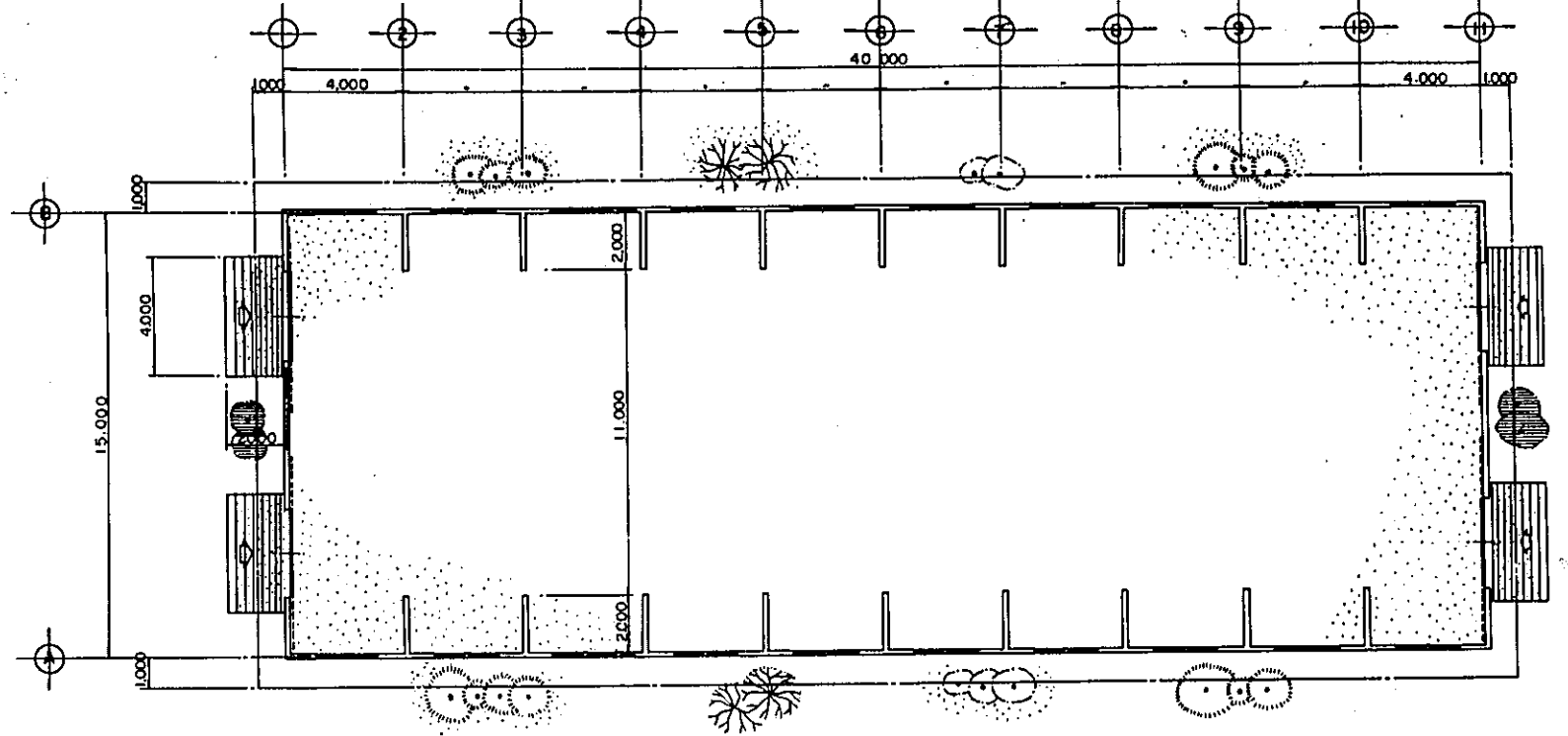
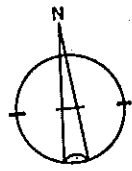
FERTILIZER AND CHEMICALS STOREHOUSE (NO.11)



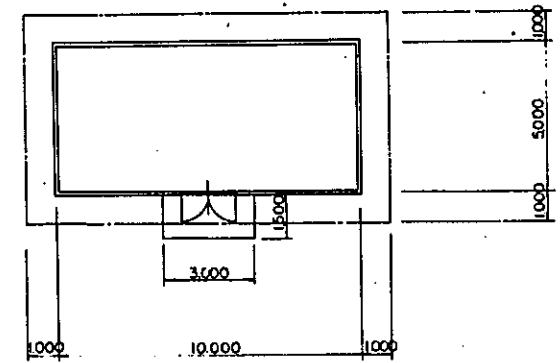
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
(TEGINENENG) LAMPUNG INDONESIA			
MACHINE ATTACHMENT STOREHOUSE, AND FERTILIZER AND CHEMICALS STOREHOUSE BUILDING NO.8, NO.11			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	'72.1.31
APPROVED	<i>J. J. J.</i>	DRAWING No.	20

STORAGE AND CONCRETE FLOOR FOR DRYING (NO. 12-2)

GENERATOR ROOM (NO. 19-2)



PLAN 1:100
BUILDING AREA 600M²



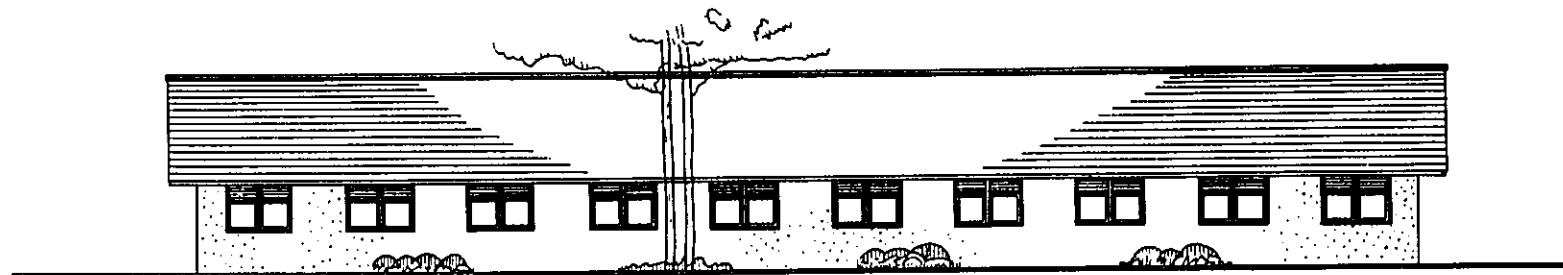
PLAN 1:100



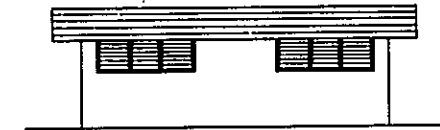
ELEVATION 1:100



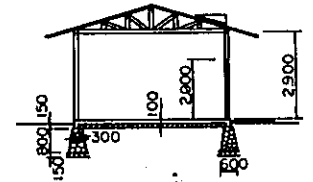
ELEVATION 1:100



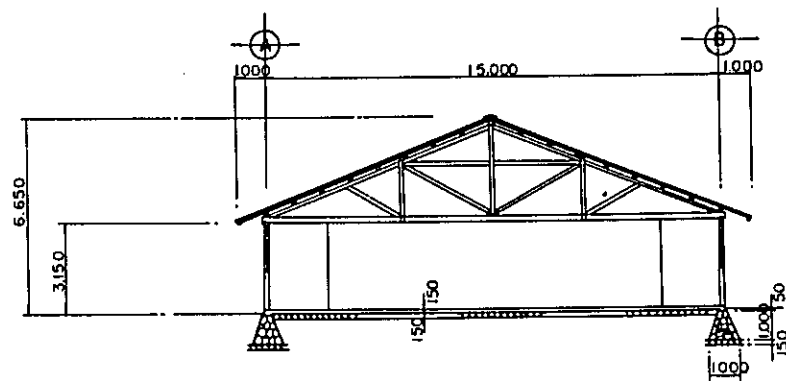
SOUTH ELEVATION 1:100



ELEVATION 1:100



SECTIONAL VIEW 1:100



SECTIONAL VIEW 1:100

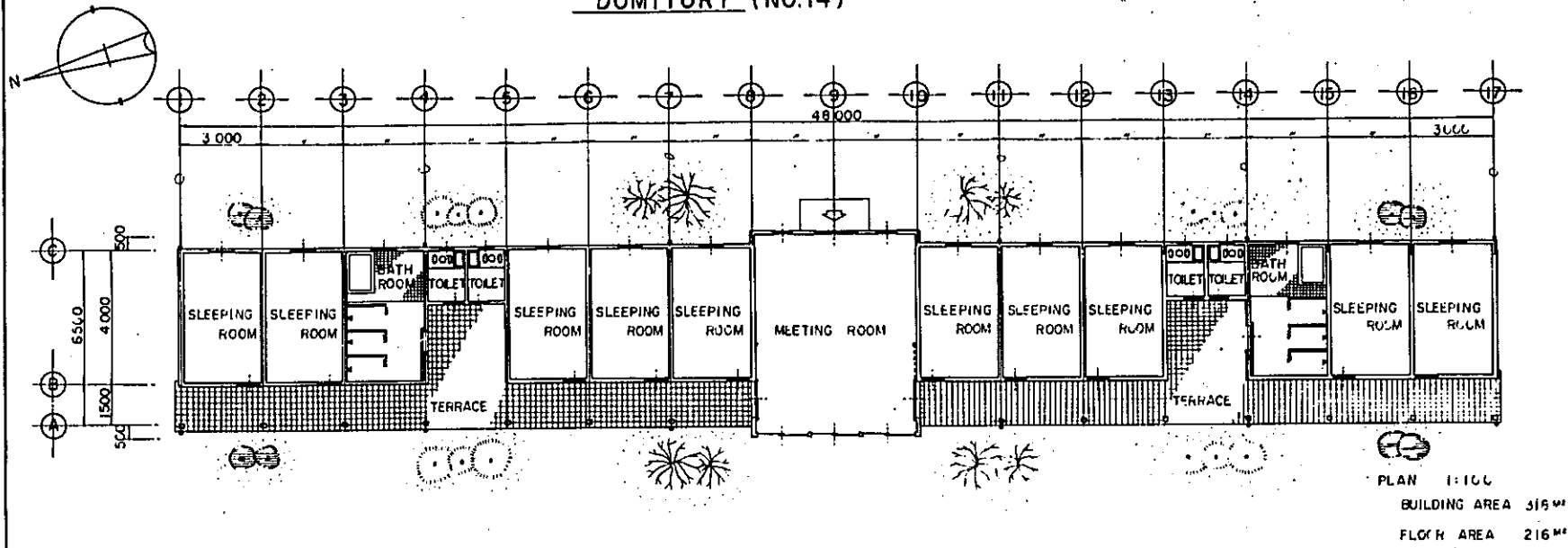


EAST ELEVATION 1:100

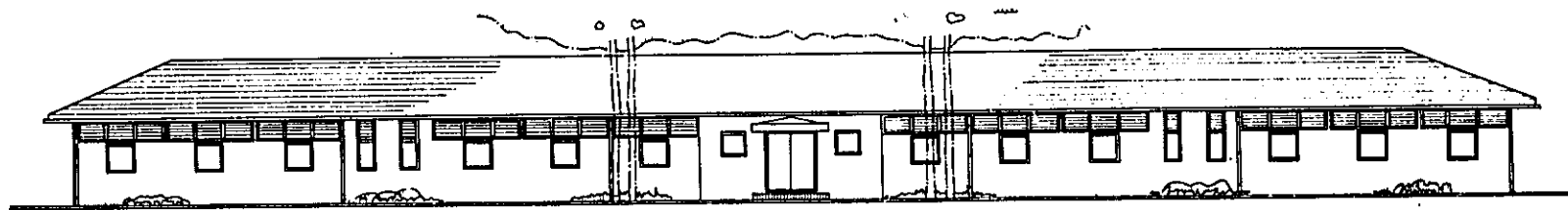
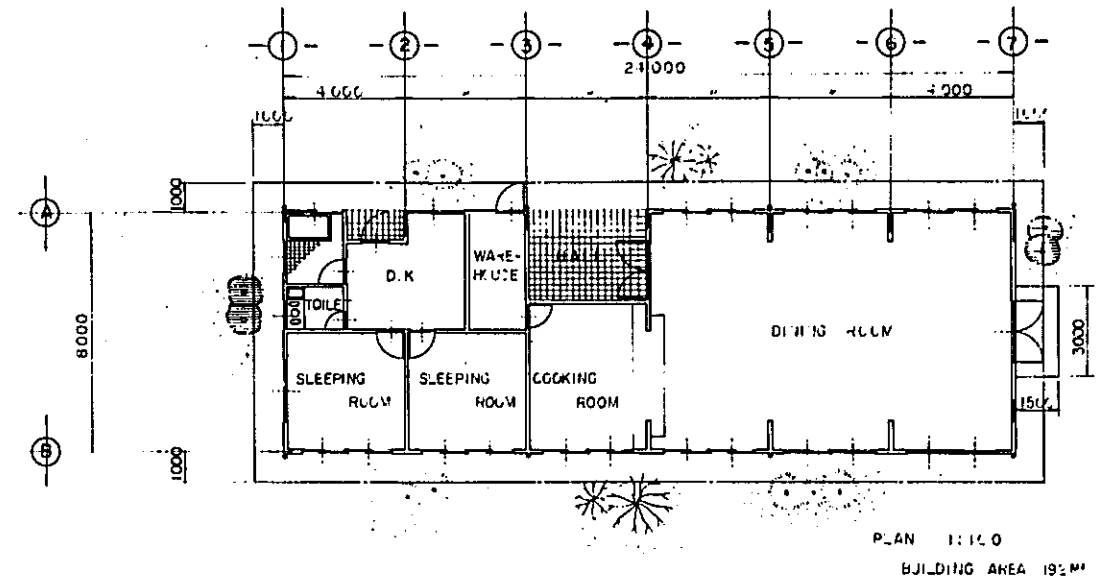
LAMPUNG AGRICULTURAL
DEVELOPMENT PROJECT
(TEGINENENG) LAMPUNG INDONESIA
STORAGE AND FLOOR
GENERATOR ROOM
BUILDING NO.12-2, NO.19-2
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	7.12.71	
APPROVED	<i>J. Inaba</i>	DRAWING No.	21

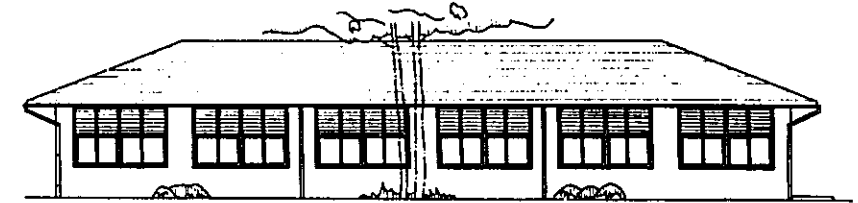
DOMITORY (NO.14)



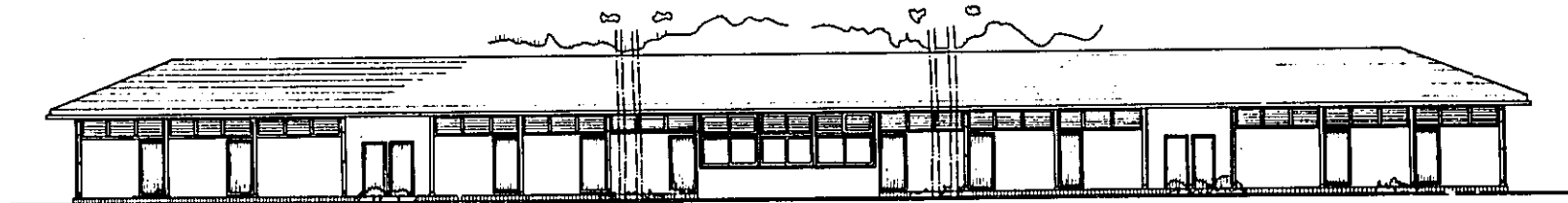
DINING HALL (NO. 25)



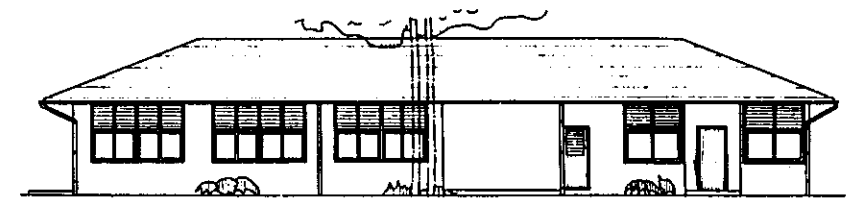
WEST ELEVATION 1:100



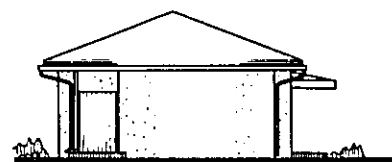
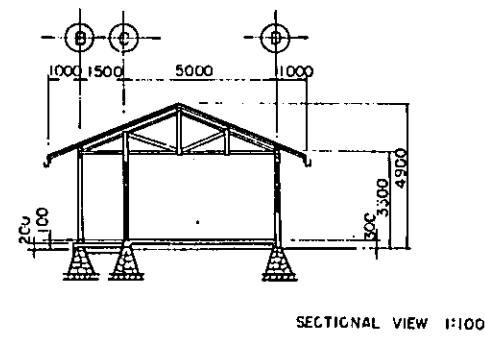
ELEVATION 1:100



EAST ELEVATION 1:100



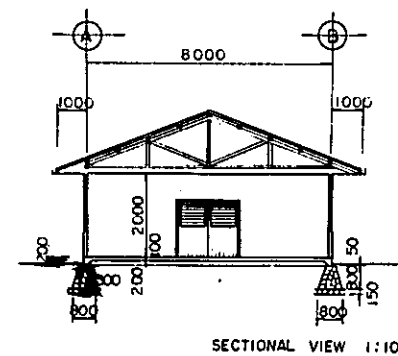
ELEVATION 1:100



SOUTH ELEVATION 1:100

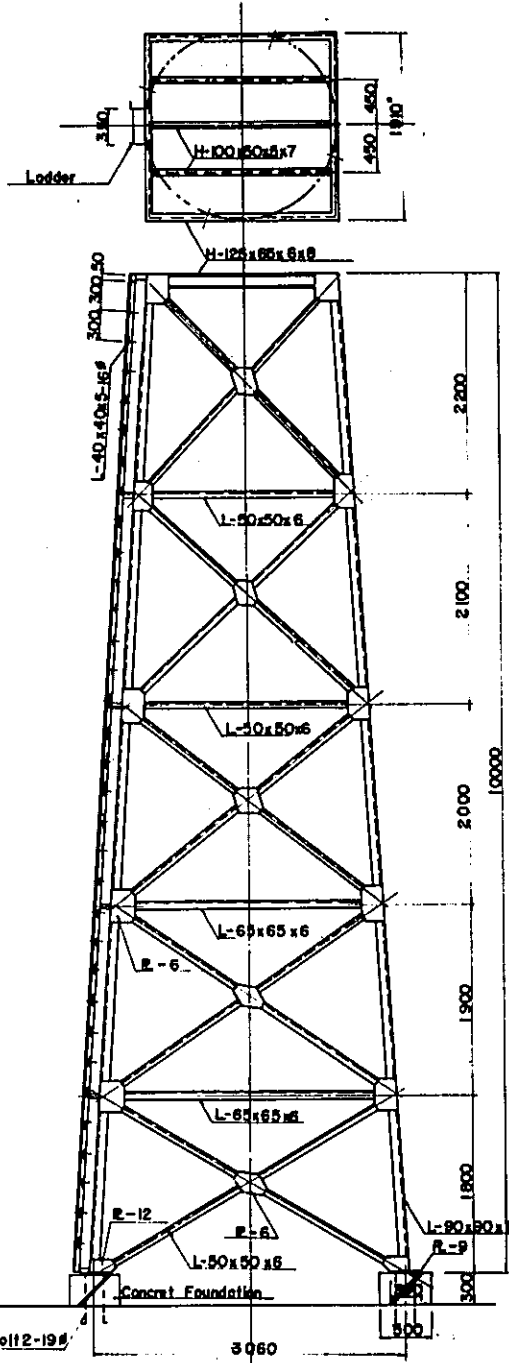
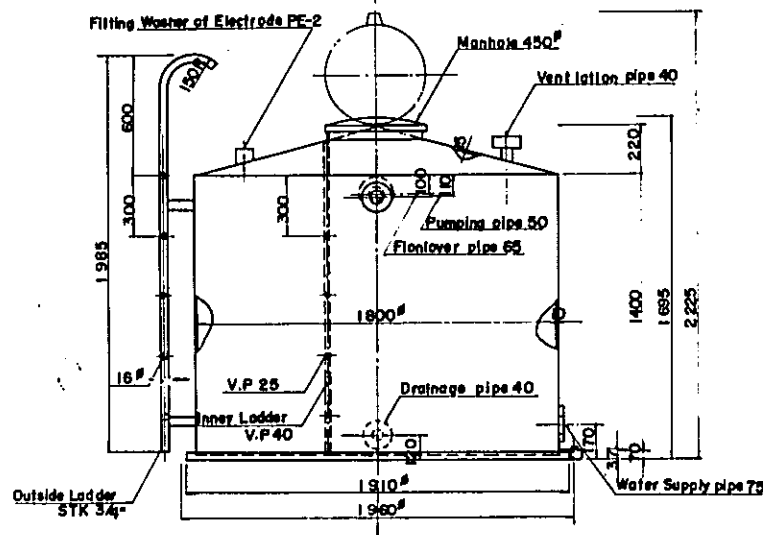
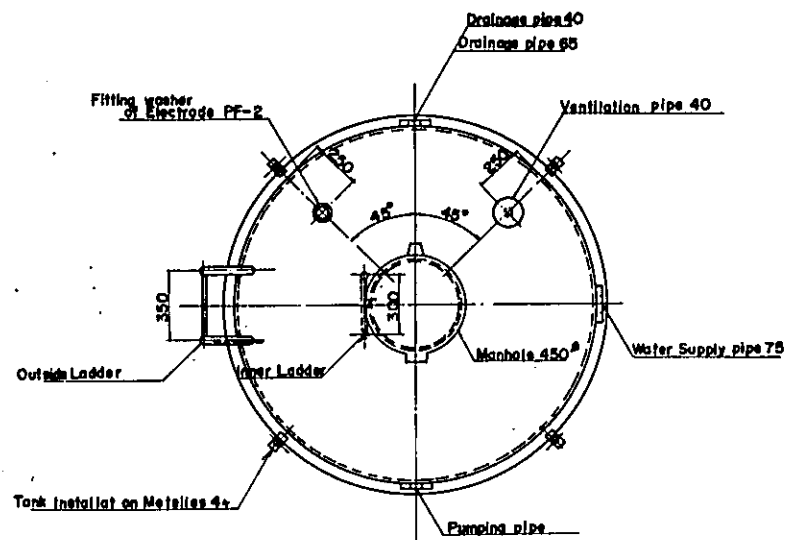


ELEVATION 1:100



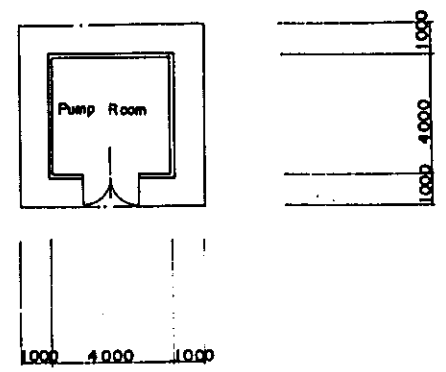
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT (TEGINENENG) LAMPUNG INDONESIA			
DOMITORY AND DINING HALL BUILDING NO.14, NO.25			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	7/2 1971	
APPROVED	<i>J.J.L.</i>	DRAWING No.	22

ELEVATED TANK

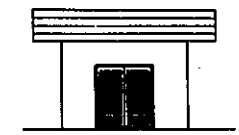


ELEVATED TANK

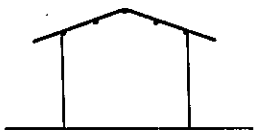
PUMP ROOM (NO.20)



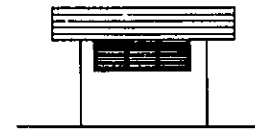
PLAN SCALE=1:100



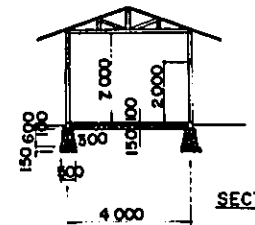
ELEVATION SCALE=1:100



ELEVATION SCALE=1:100

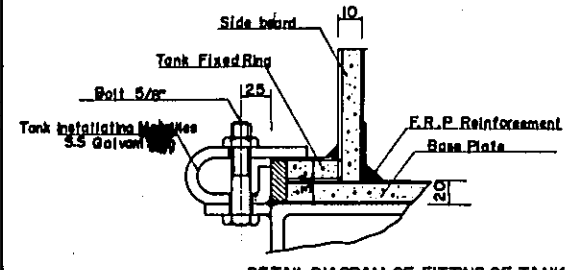


ELEVATION SCALE=1:100

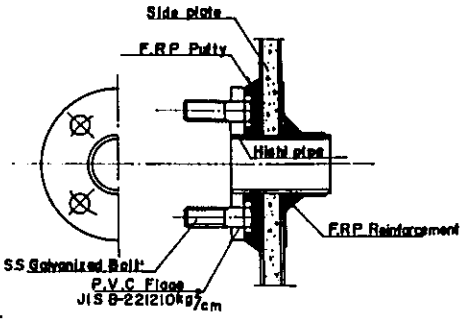


SECTIONAL VIEW SCALE=1:100

FITTING DETAIL DIAGRAM



DETAIL DIAGRAM OF FITTING OF TANK INSTALLATION METALICS



High Tank	H Type	3 Ton
Dimension	1800 ^φ x 1400 ^H	
Weight	120kg	

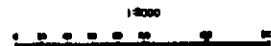
SCALE=1:15

1. Flange of calling intalce is based upon JISB-2212(10kg/cm of P.V.C)made
2. Out side is colored is ivory.
3. Water surface control is float less type.
- 4.

LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
(TEGINENENG) LAMPUNG INDONESIA
ELEVATED TANK WITH FILTERING DEVICE AND PUMP ROOM BUILDING NO 20
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

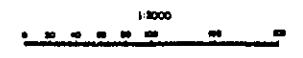
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	72.12.21
APPROVED	<i>T. T. L.</i>	DRAWING No	23

LARGE DEMO FARM IN TOTOKATON



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
TOTOKATON, LAMPUNG, INDONESIA			
LARGE DEMO FARM IN TOTOKATON			
PRESENT SITUATION			
OVERSEAS TECHNICAL COOPERATION AGENCY			
TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	78.10.21	
APPROVED	77/6	DRAWING NO.	24

LARGE DEMO FARM IN TOTOKATON



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT		
(TOTOKATON) LAMPUNG INDONESIA		
LARGE DEMO FARM IN TOTOKATON		
GENERAL PLAN OF LAND CONSOLIDATION		
OVERSEAS TECHNICAL COOPERATION AGENCY		
TOKYO, JAPAN		
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS	
SUBMITTED	DATE	'72.12.21
APPROVED	<i>T. Tani</i>	DRAWING No. 25

LARGE DEMO FARM IN TOTOKATON

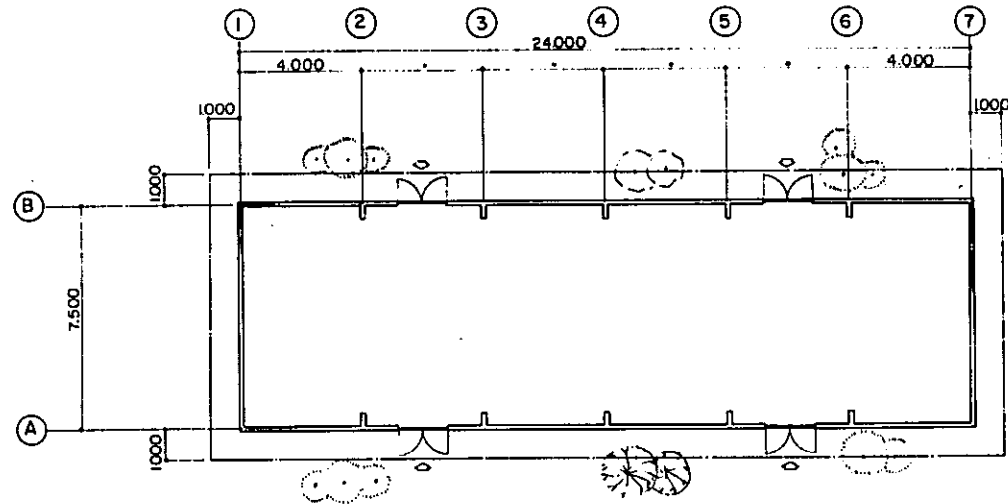


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT		
(TOTOKATON) LAMPUNG INDONESIA		
LARGE DEMO FARM IN TOTOKATON		
ALLOTMENT OF LAND OWNERS		
OVERSEAS TECHNICAL COOPERATION AGENCY		
TOKYO, JAPAN		
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS	
SUBMITTED	DATE	72.12.21
APPROVED	<i>J. J. J.</i>	DRAWING No. 28

GRANARY

PLAN

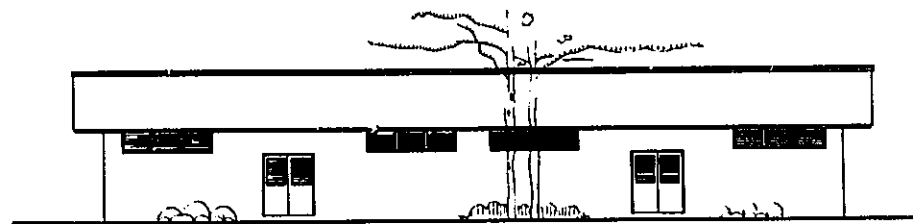
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BUILDING AREA 180m²

ELEVATION

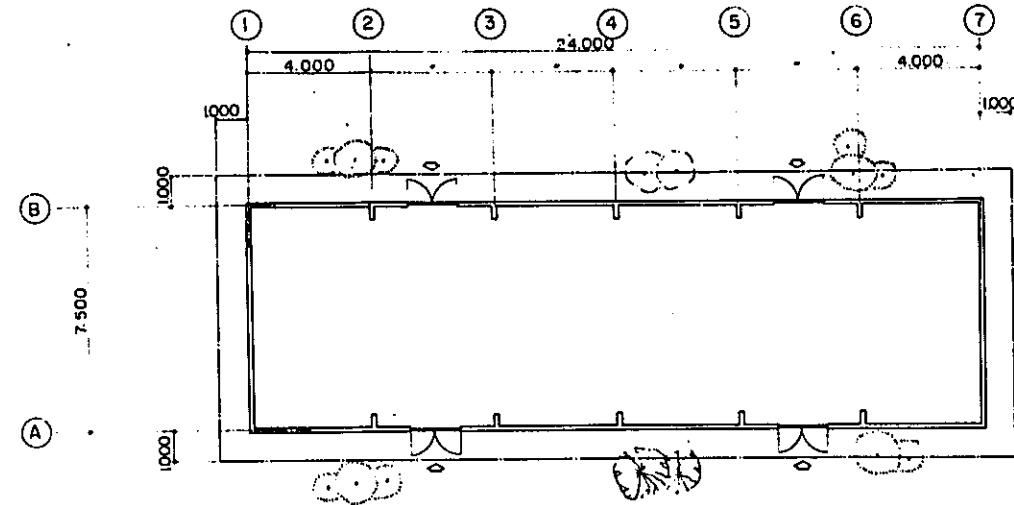
S = 1:100



STORAGE HOUSE

PLAN

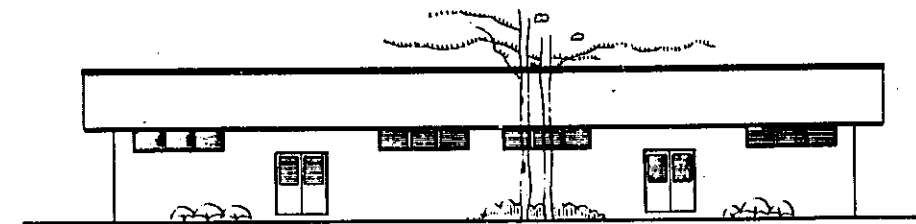
S = 1:100



BUILDING AREA 180m²

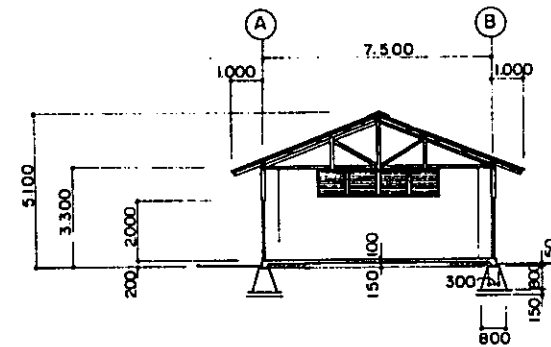
ELEVATION

S = 1:100



SECTIONAL VIEW

S = 1:100



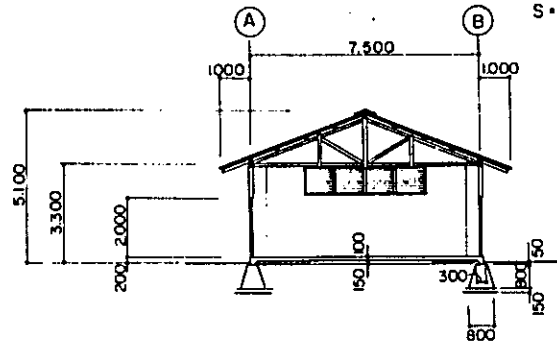
ELEVATION

S = 1:100



SECTIONAL VIEW

S = 1:100



ELEVATION

S = 1:100

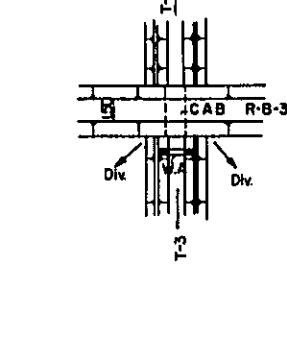
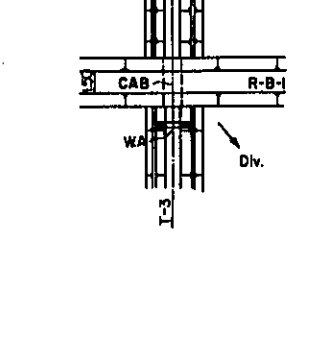
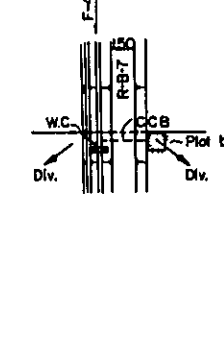
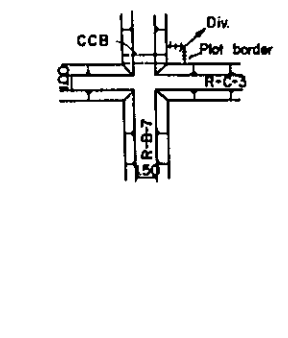
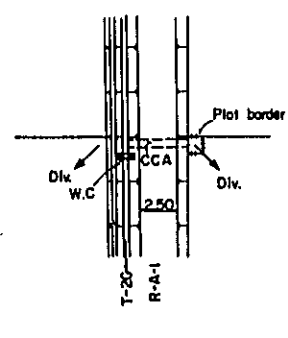
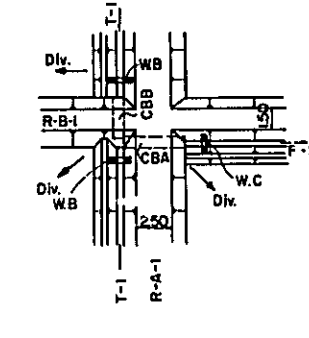
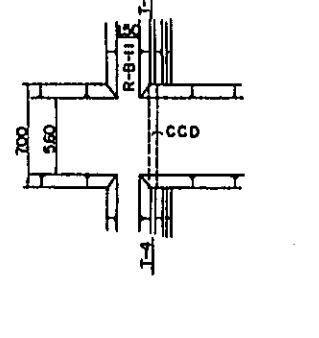
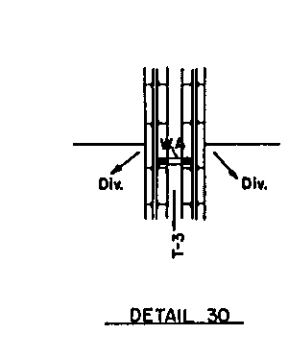
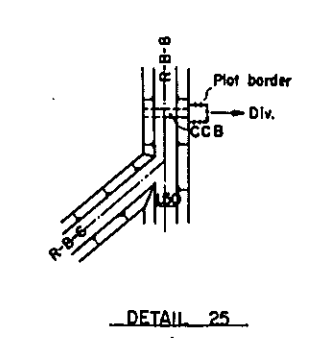
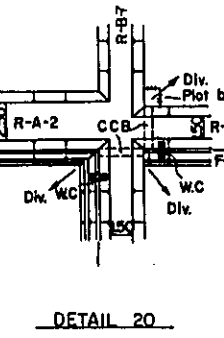
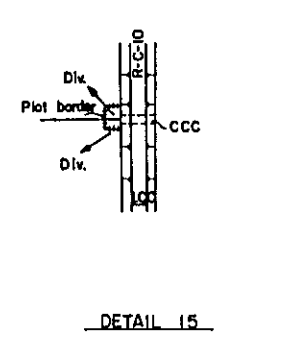
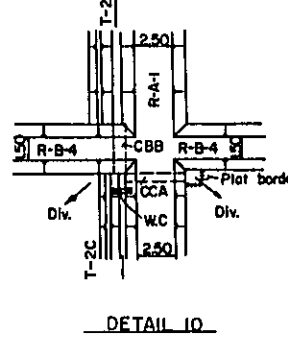
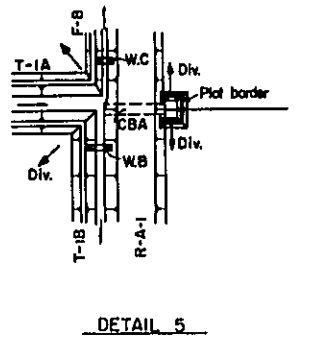
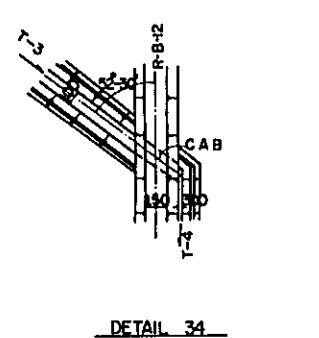
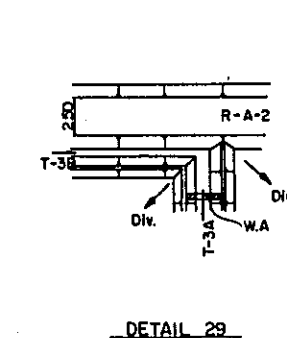
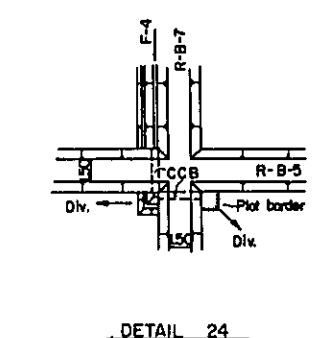
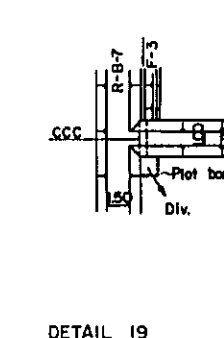
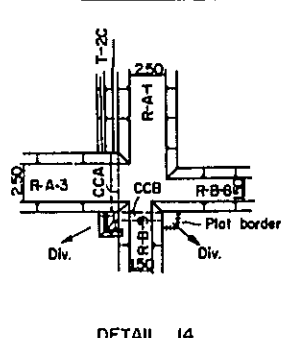
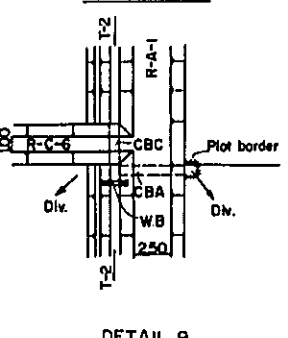
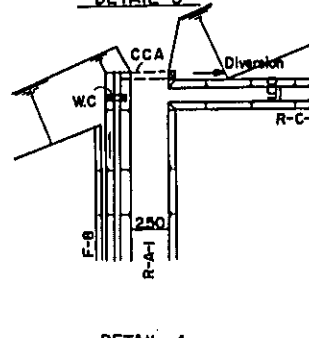
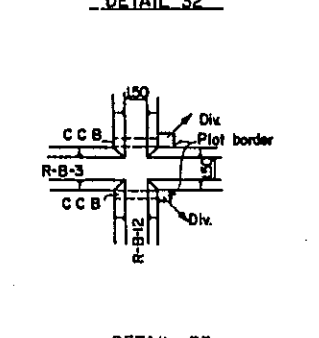
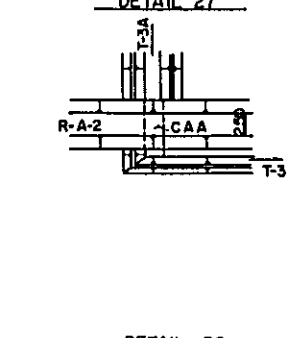
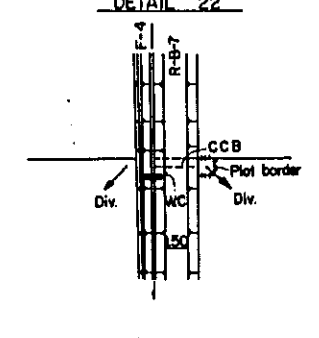
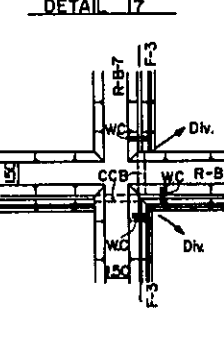
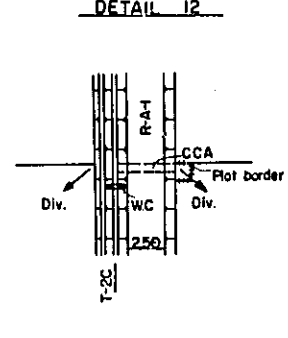
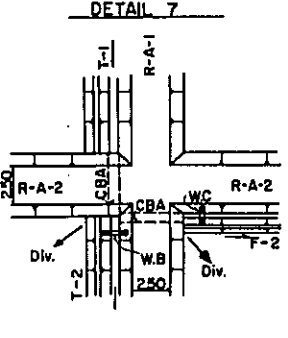
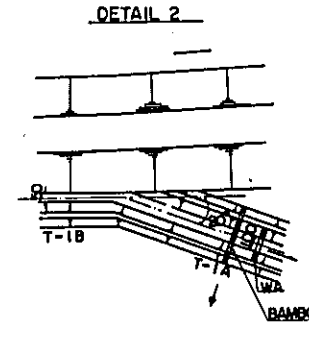
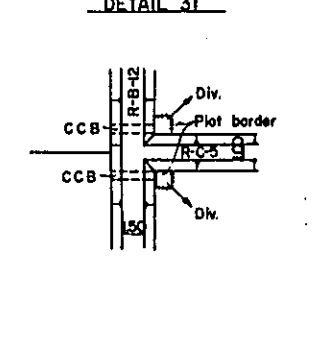
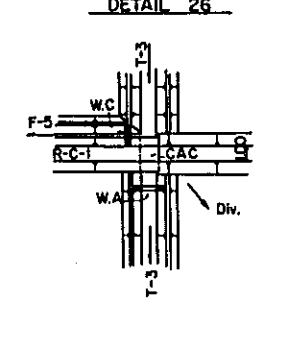
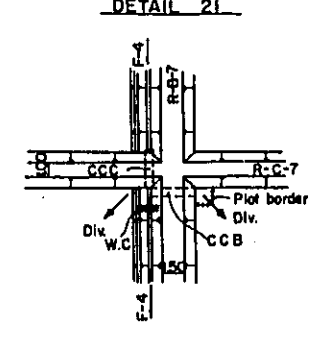
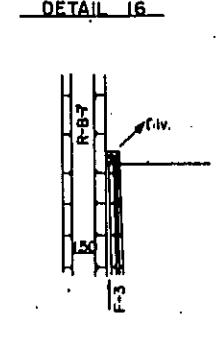
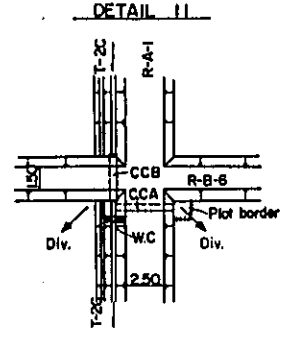
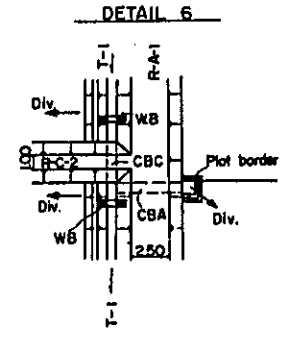
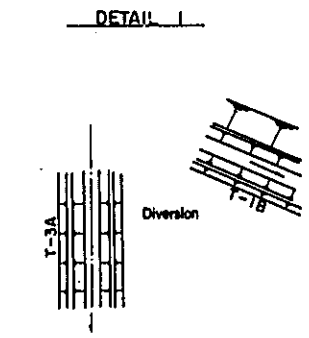


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
(TOTOKATON) LAMPUNG INDONESIA

GRANARY AND STORAGE HOUSE
PLAN AND SECTION

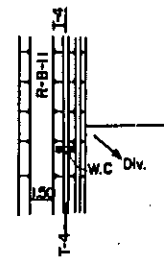
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	72.12.21
APPROVED	<i>J. J. J.</i>	DRAWING No.	27

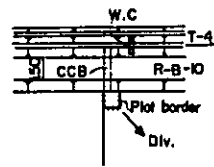


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT			
(TOKATON) LAMPUNG INDONESIA			
MAIN STRUCTURE GENERAL PLAN NO 1			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	72.12. 21	
APPROVED	7.3.6.	DRAWING No	28

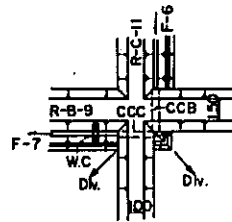
DETAIL 35



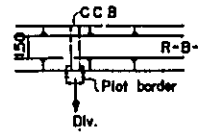
DETAIL 40



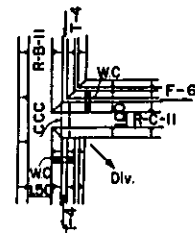
DETAIL 45



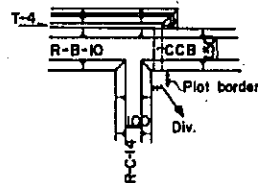
DETAIL 50



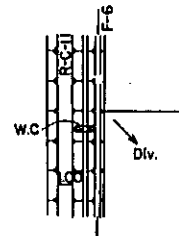
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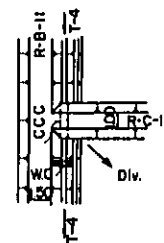
DETAIL 41



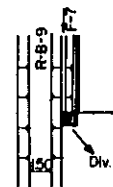
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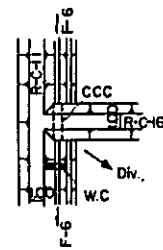
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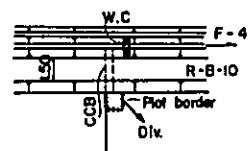
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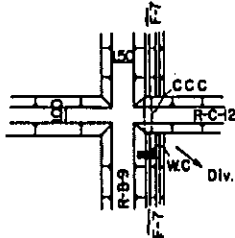
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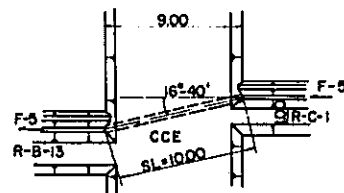
DETAIL 38



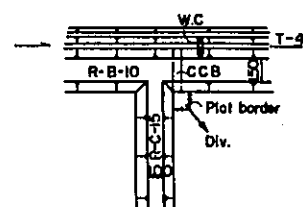
DETAIL 43



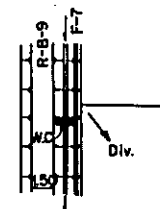
DETAIL 48



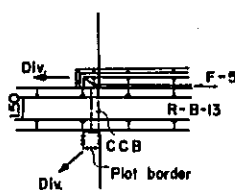
DETAIL 39



DETAIL 44



DETAIL 49



Notices

Especially no water tank will be provided for diversion. Levees will be cut with a hoe and etc. as may be required. After water diversion, levees shall be restored as before.

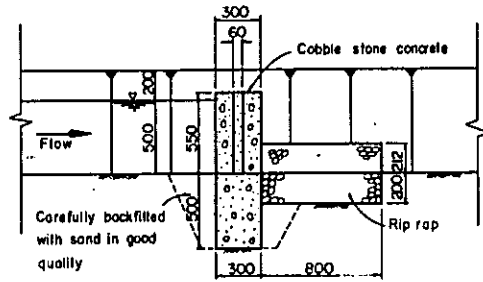
The backfill work of underdrains, Crossing roads and flash-board weirs, etc, shall be finished to use sand in good quality.

LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT (TOTOKATON) LAMPUNG INDONESIA			
MAIN STRUCTURE GENERAL PLAN NO 2			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMTION CONSULTANTS		
SUBMITTED	DATE	72.12.21	
APPROVED	<i>J. Inub</i>	DRAWING No	29

WA TYPE

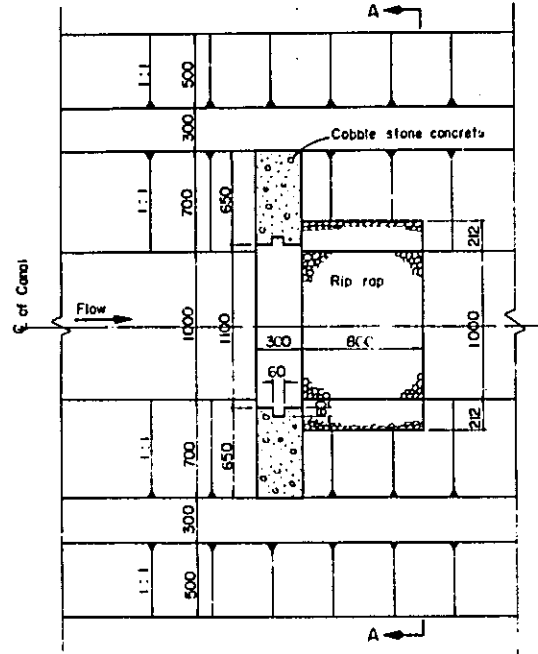
PROFILE

SCALE 1:20



PLAN

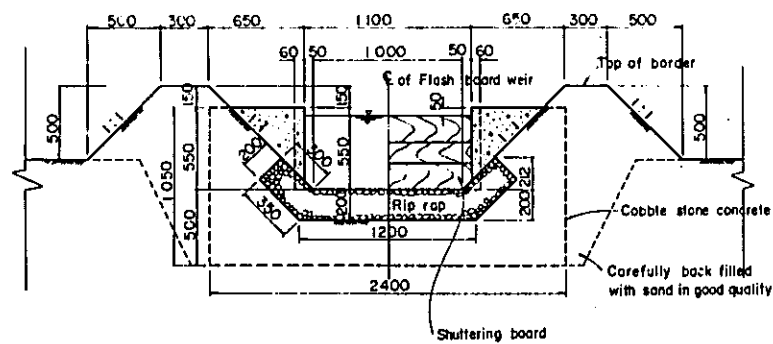
SCALE 1:20



SECTION

A-A

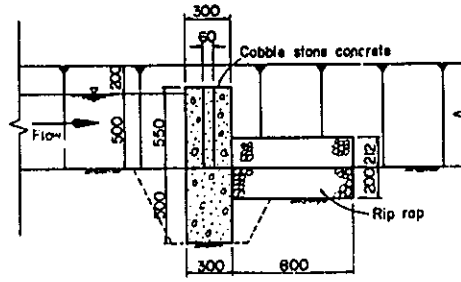
SCALE 1:20



WB TYPE

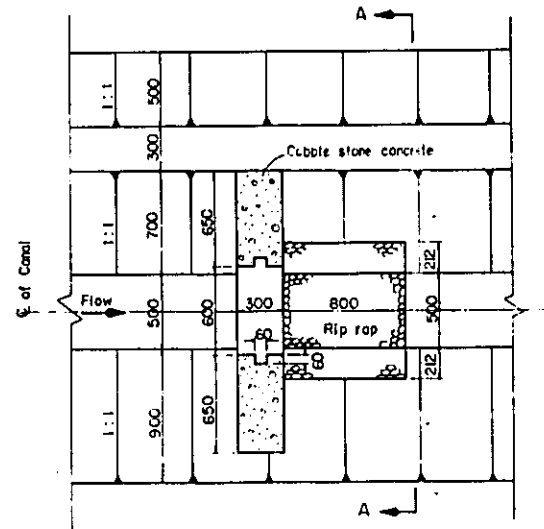
PROFILE

SCALE 1:20



PLAN

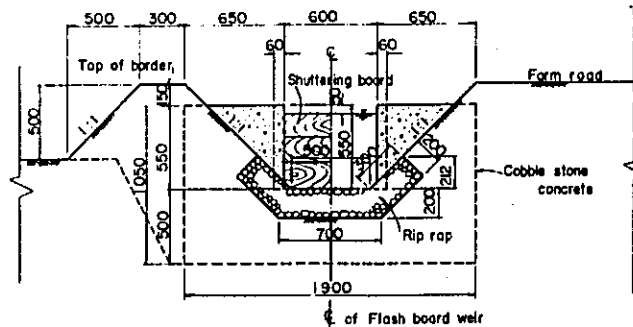
SCALE 1:20



SECTION

A-A

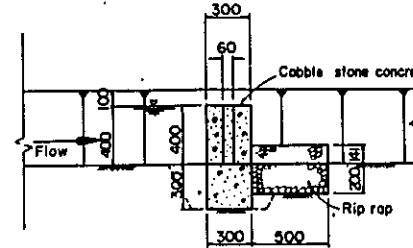
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WC TYPE

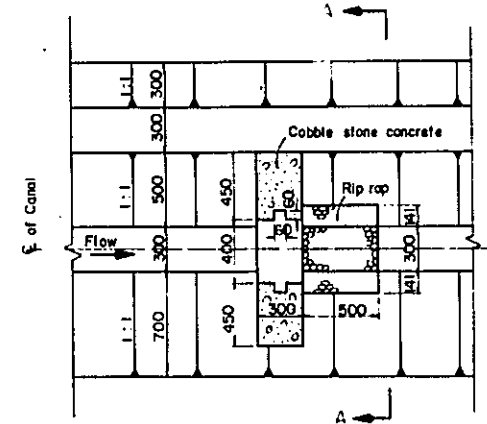
PROFILE

SCALE 1:20



PLAN

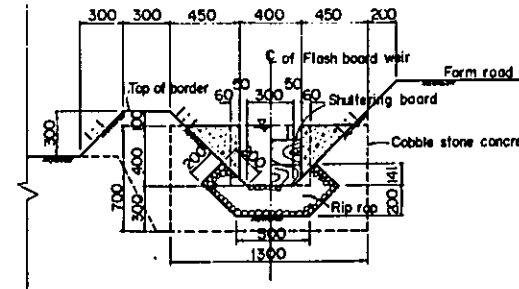
SCALE 1:20



SECTION

A-A

SCALE 1:20



LAMPUNG AGRICULTURAL
DEVELOPMENT PROJECT
(TOTOKATON) LAMPUNG INDONESIA
**PLAN AND SECTIONS
OF FLASH BOARD WEIR**

OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO JAPAN

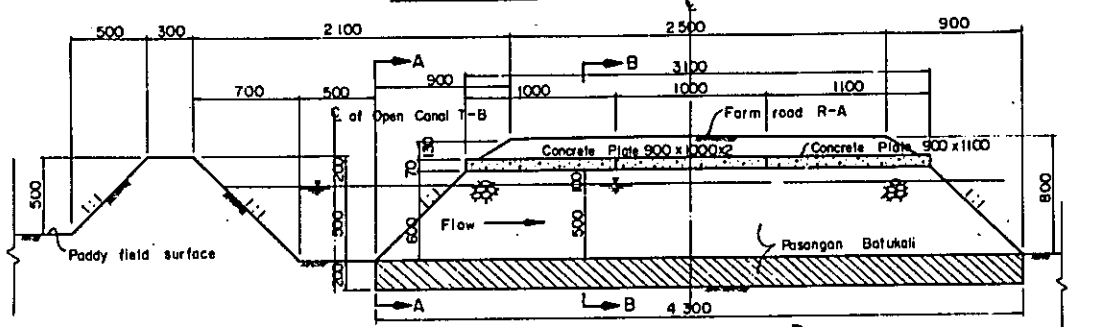
DESIGNED JAPAN IRRIGATION AND RECLAMATION CONSULTANTS

SUBMITTED DATE '72.12.21

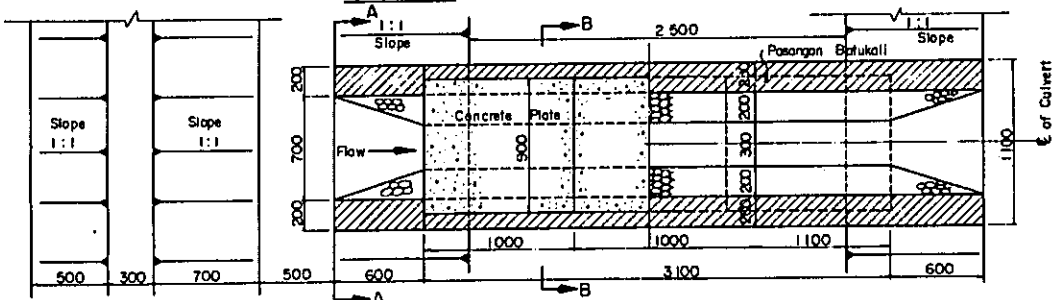
APPROVED *J. Jamb.* DRAWING No. 30

CBA TYPE

PROFILE SCALE 1:20

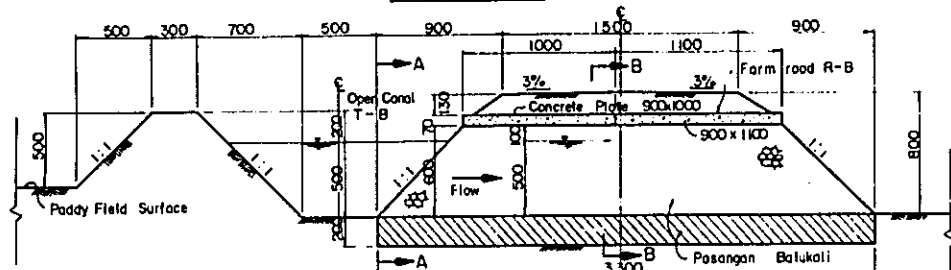


PLAN SCALE 1:20



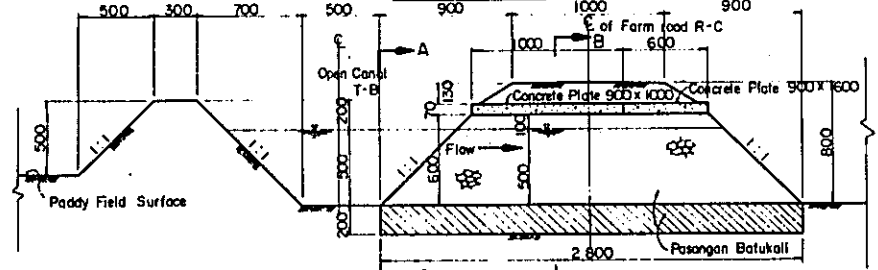
CBB TYPE

PROFILE SCALE 1:20

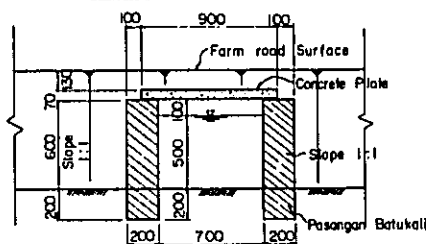


CBC TYPE

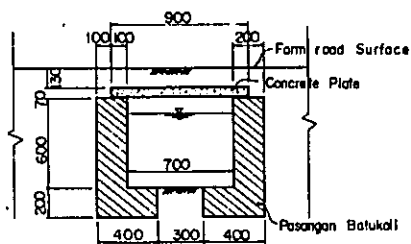
PROFILE SCALE 1:20



SECTION A-A SCALE 1:20

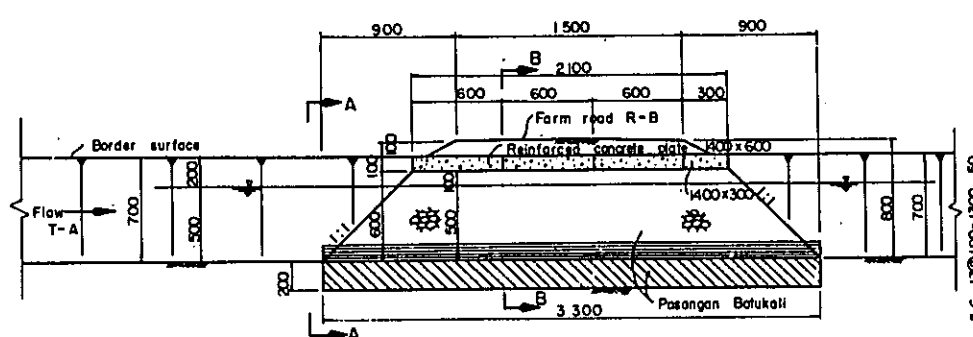


SECTION B-B SCALE 1:20

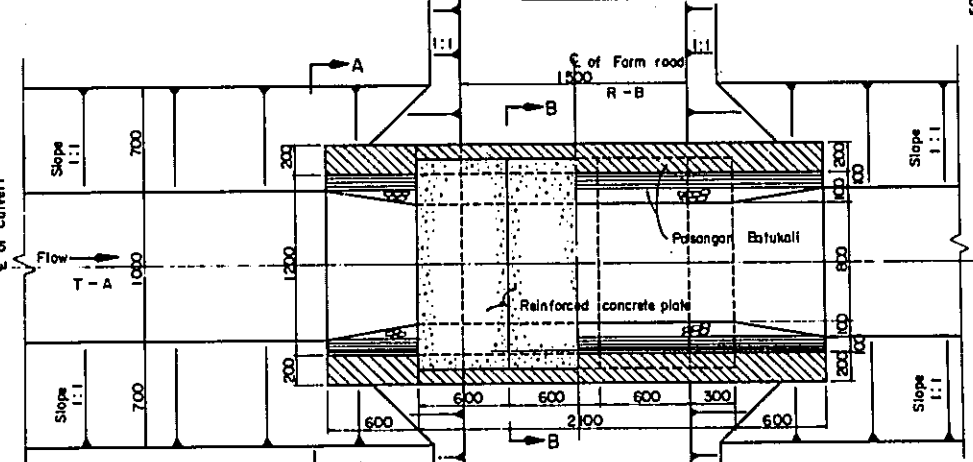


CAB TYPE

PROFILE SCALE 1:20

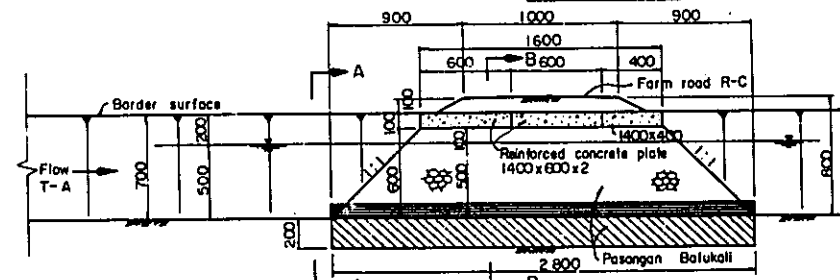


PLAN SCALE 1:20

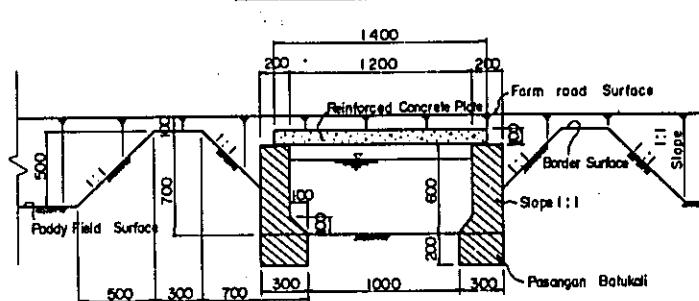


CAC TYPE

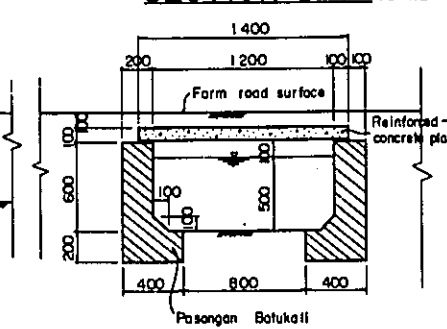
PROFILE SCALE 1:20



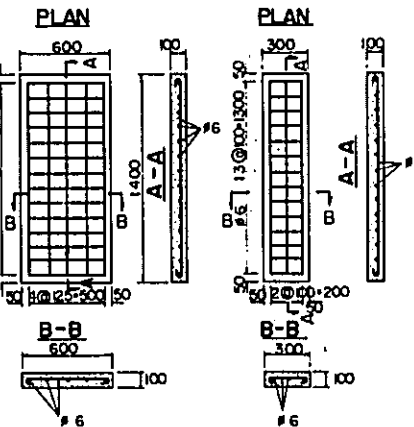
SECTION A-A SCALE 1:20



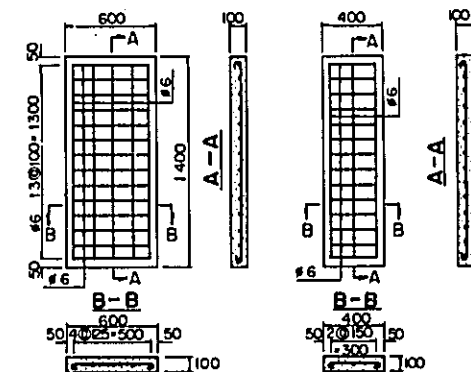
SECTION B-B SCALE 1:20



REINFORCEMENT OF CONCRETE PLATE



REINFORCEMENT OF CONCRETE PLATE



Notice
Concrete plates having types of CCA, CCB & CCC will be inserted with iron wire in #4mm longitudinally & latitudinally at @150mm.

LAMPUNG AGRICULTURAL DEVELOPEMENT PROJECT
(TOKATON) LAMPUNG INDONESIA

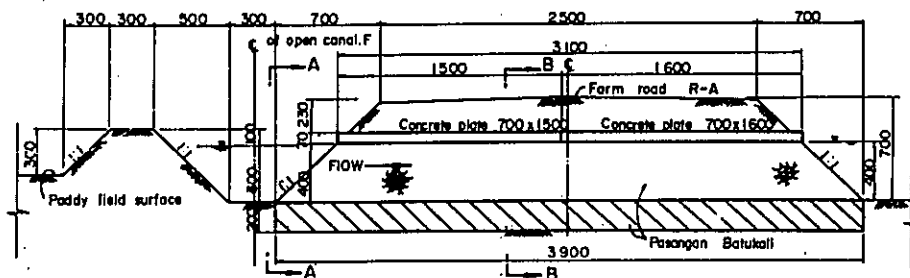
CULVERT PLAN AND SECTION NO.1

OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

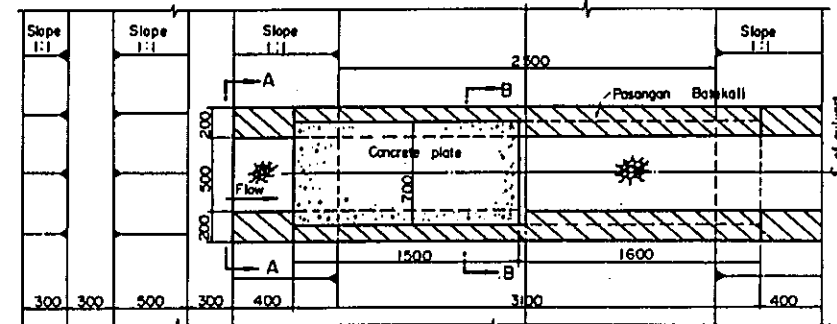
DESIGEND	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	72.12.21	
APPROVED	7 Juli	DRAWING No.	31

CCA TYPE

PROFILE SCALE 1:20

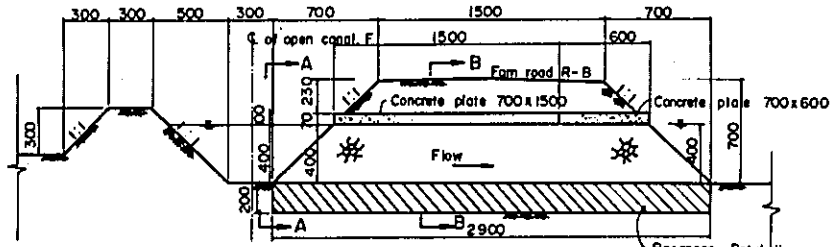


PLAN SCALE 1:20



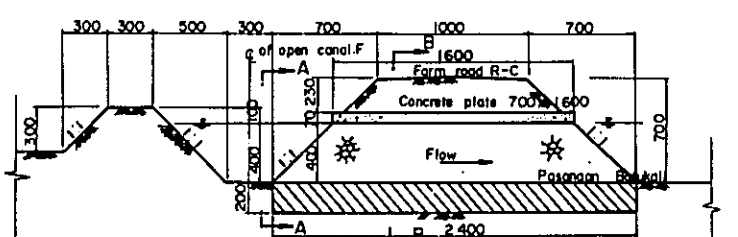
CCB TYPE

PROFILE SCALE 1:20

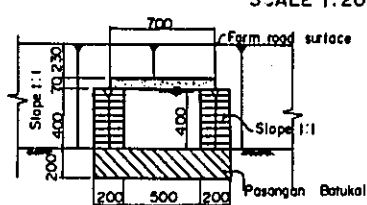


CCC TYPE

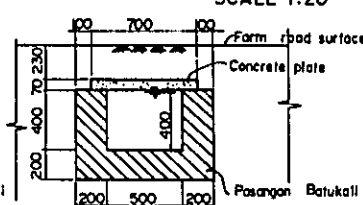
PROFILE SCALE 1:20



SECTION A-A SCALE 1:20



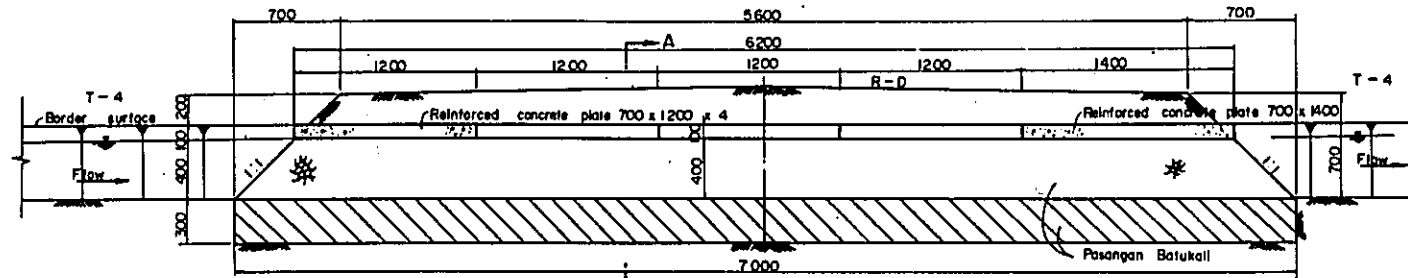
SECTION B-B SCALE 1:20



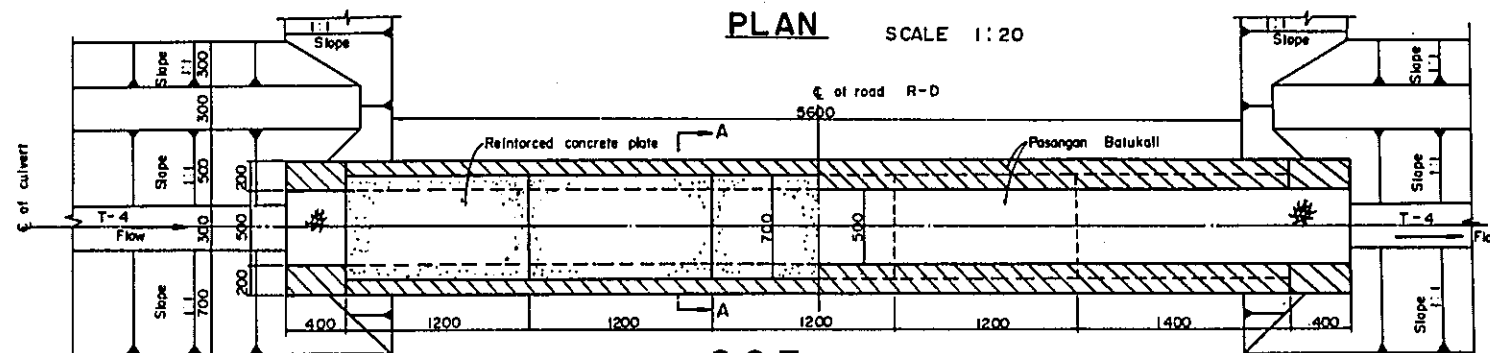
Notice
Concrete plates having types of CCA, CCB and CCC will be inserted with iron wire in $\phi 4$ mm longitudinally and latitudinally at $\phi 150$ mm

CCD TYPE

PROFILE SCALE 1:20

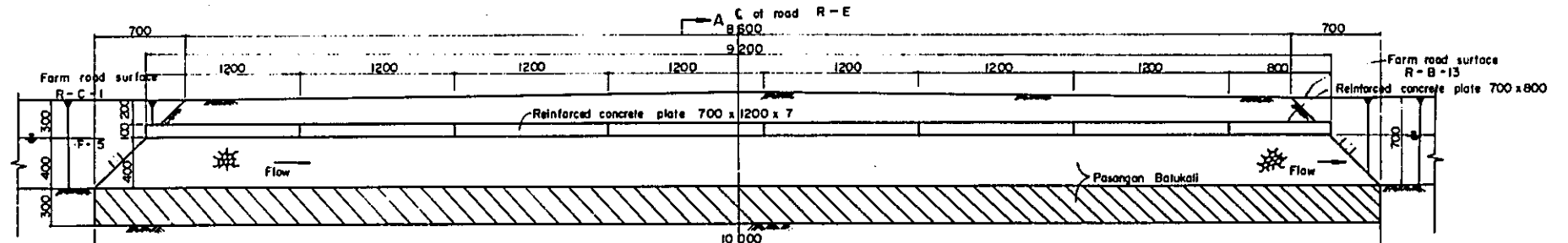


PLAN SCALE 1:20



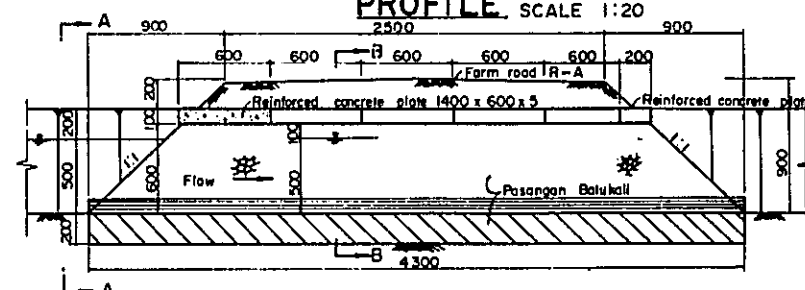
CCE TYPE

PROFILE SCALE 1:20

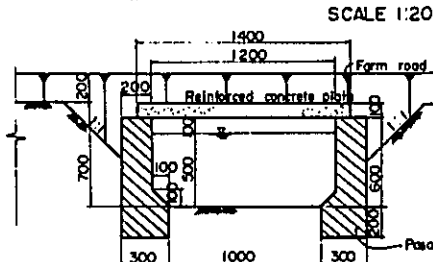


CAA TYPE

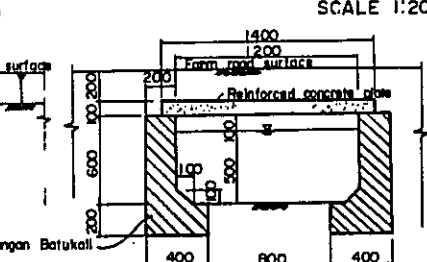
PROFILE SCALE 1:20



SECTION A-A SCALE 1:20

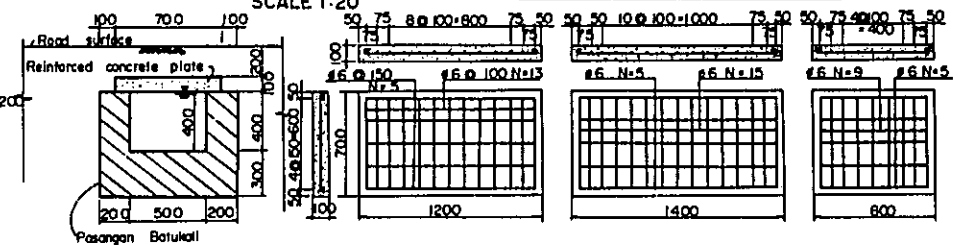


SECTION B-B SCALE 1:20



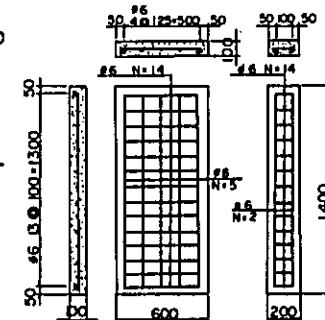
SECTION A-A (CCD, CCE TYPE)

SCALE 1:20



REINFORCEMENT OF CONCRETE PLATE

REINFORCEMENT OF CONCRETE PLATE (CAA TYPE)



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT
(TOTOKATON) LAMPUNG INDONESIA

CULVERT PLAN AND SECTION NO.2

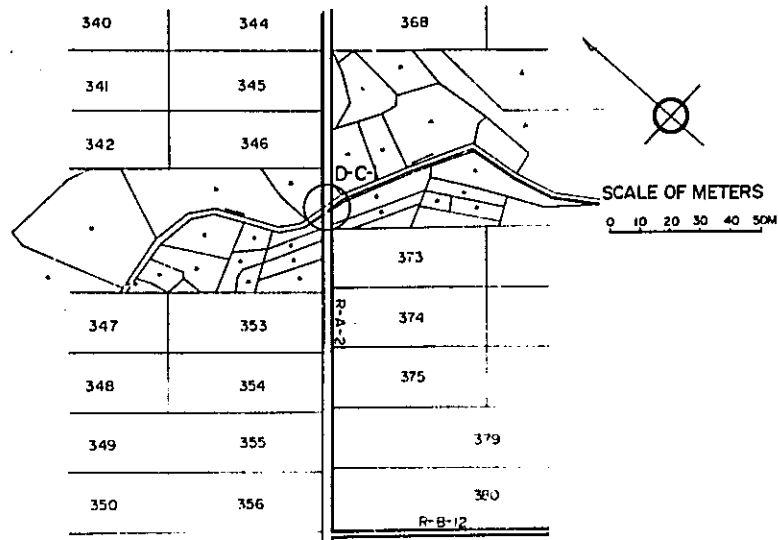
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO JAPAN

DESIGNED JAPAN IRRIGATION AND RECLAMATION CONSULTANTS

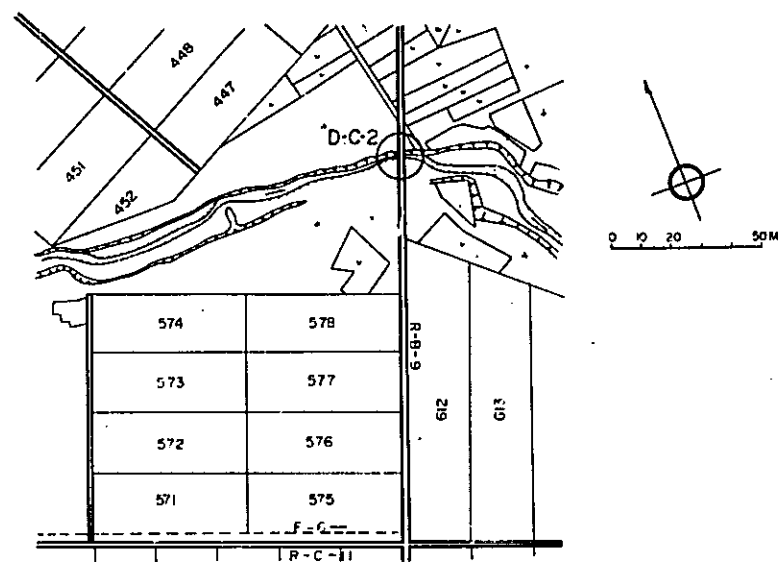
SUBMITTED DATE 22.12.21

APPROVED *J. Jamb* DRAWING No. 32

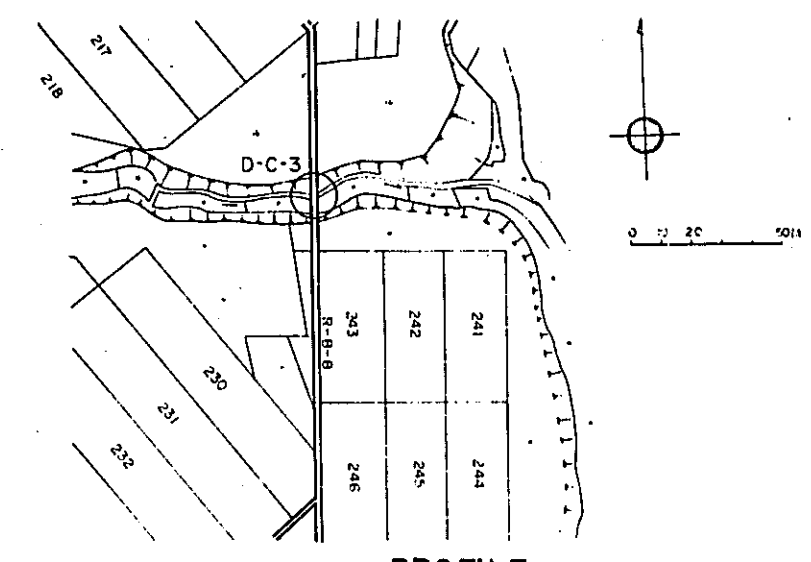
PLAN D-C-1 TYPE



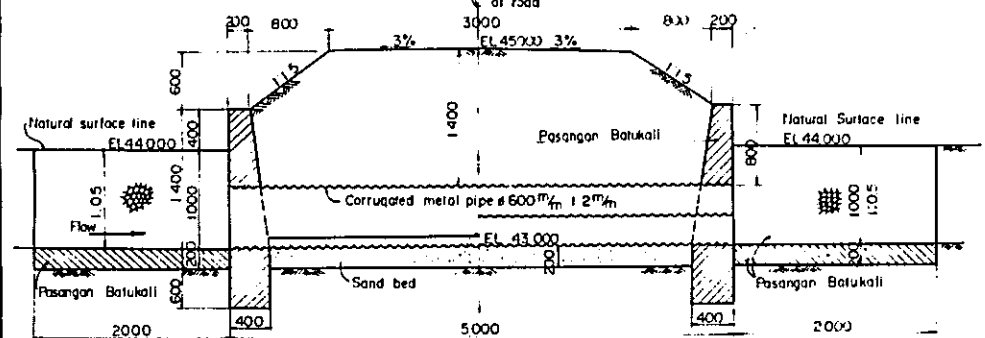
PLAN D-C-2 TYPE



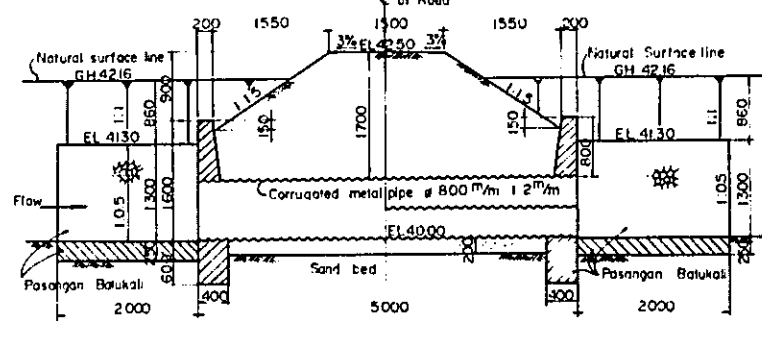
PLAN D-C-3 TYPE



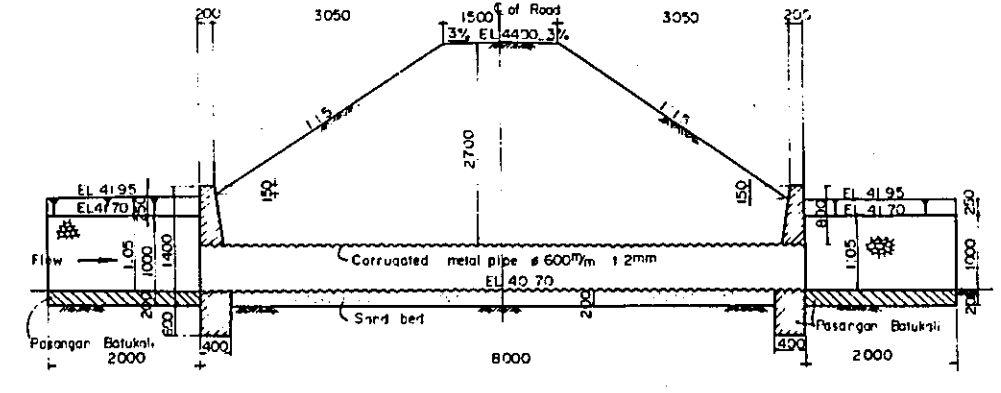
PROFILE A-A SCALE 1:30



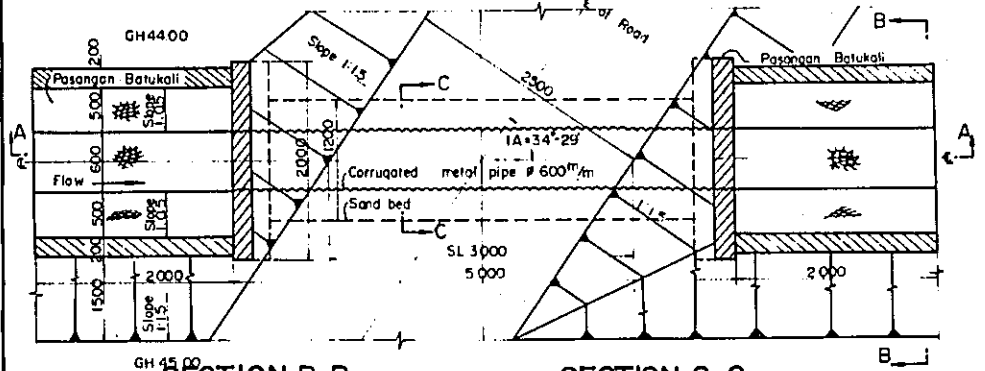
PROFILE SCALE 1:40



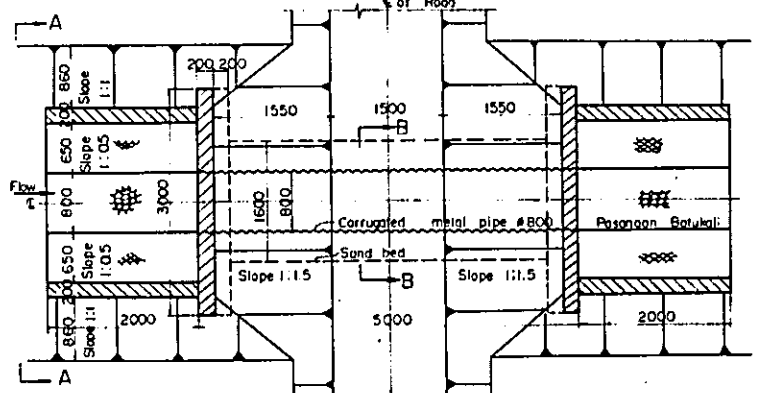
PROFILE SCALE 1:40



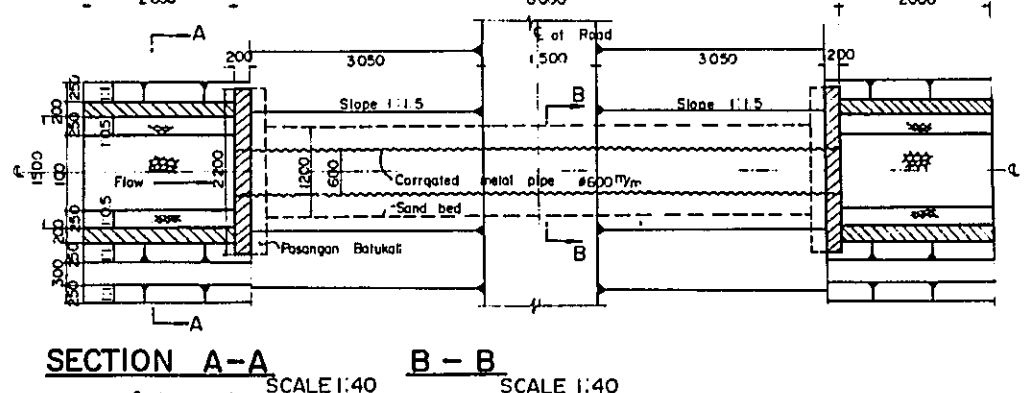
PLAN SCALE 1:30



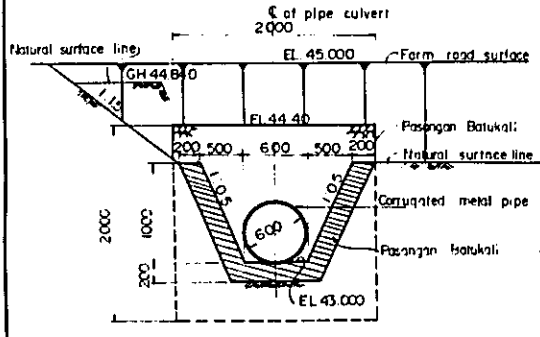
PLAN SCALE 1:40



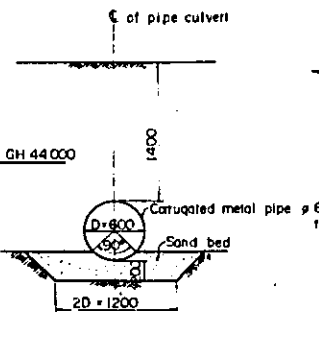
PLAN SCALE 1:40



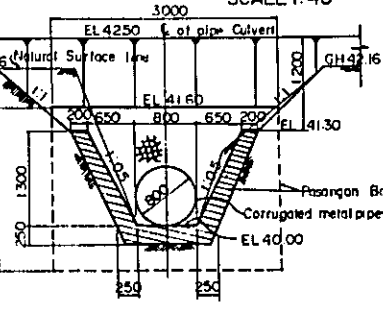
SECTION B-B SCALE 1:30



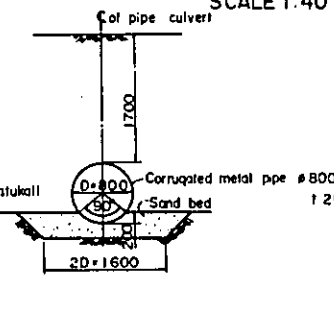
SECTION C-C SCALE 1:30



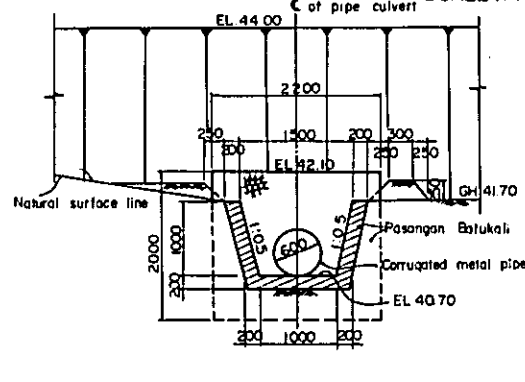
SECTION A-A SCALE 1:40



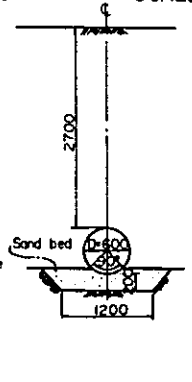
SECTION B-B SCALE 1:40



SECTION A-A SCALE 1:40



B-B SCALE 1:40



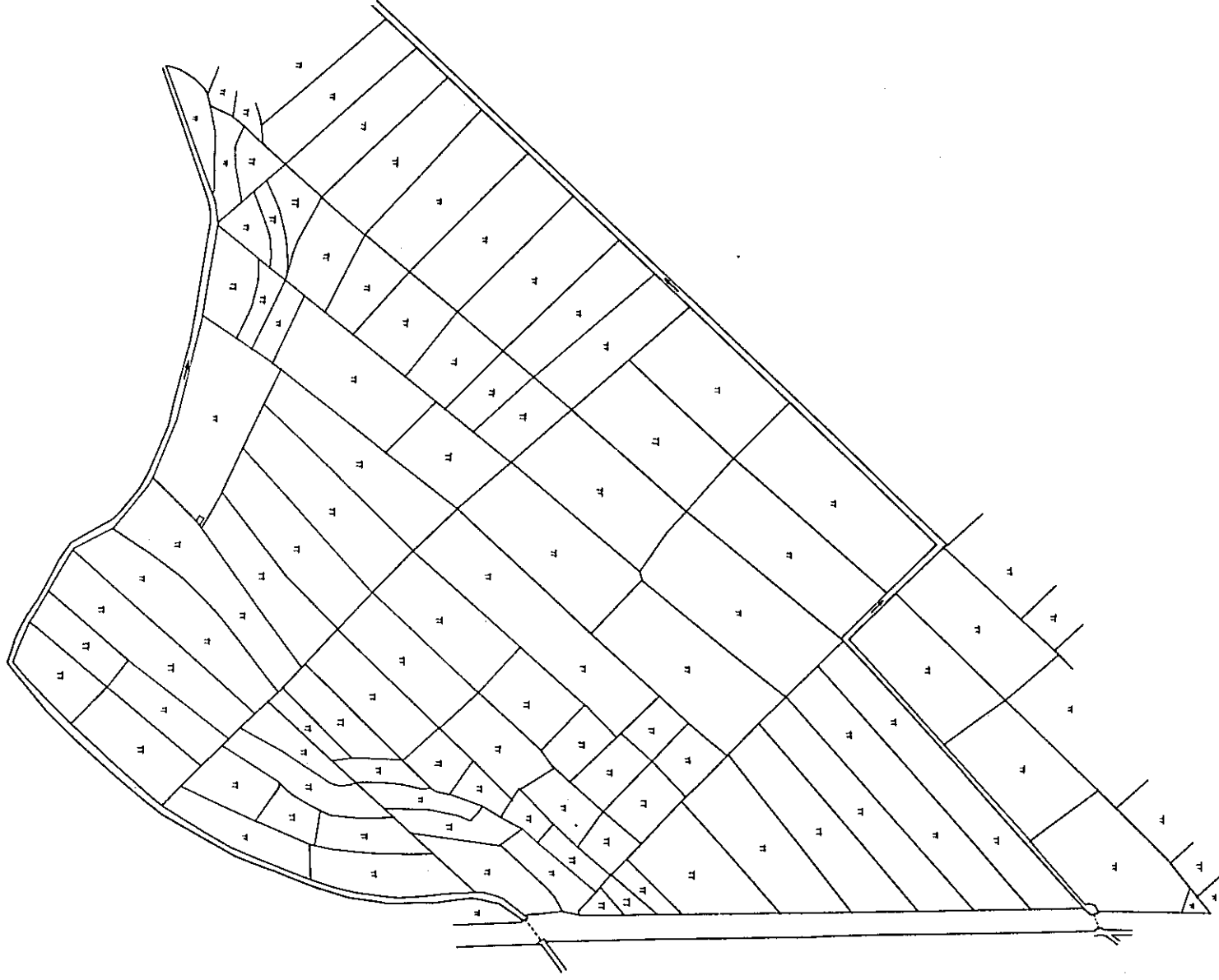
LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT (TOTOKATON) LAMPUNG INDONESIA			
DRAINAGE CULVERT PLAN AND SECTION			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED	DATE	7.2.12.11	
APPROVED	<i>T. Toshi</i>	DRAWING No.	33

LIMANBENAWI

Scale 1 : 1,000



A = 41.153 m²



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT	
LAMPUNG INDONESIA	
SMALL DEMO FARM	
PRESENT SITUATION NO. 34-1	
OVERSEAS TECHNICAL COOPERATION AGENCY	
TOKYO, JAPAN	
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS
SUBMITTED	DATE
APPROVED	DRAWING NO. 34-1

TEMPURAN

Scale 1 1.000

A=34.702 m²



LAMPUNG AGRICULTURAL
DEVELOPMENT PROJECT
LAMPUNG INDONESIA

SMALL DEMO FARM
PRESENT SITUATION NO.34-2

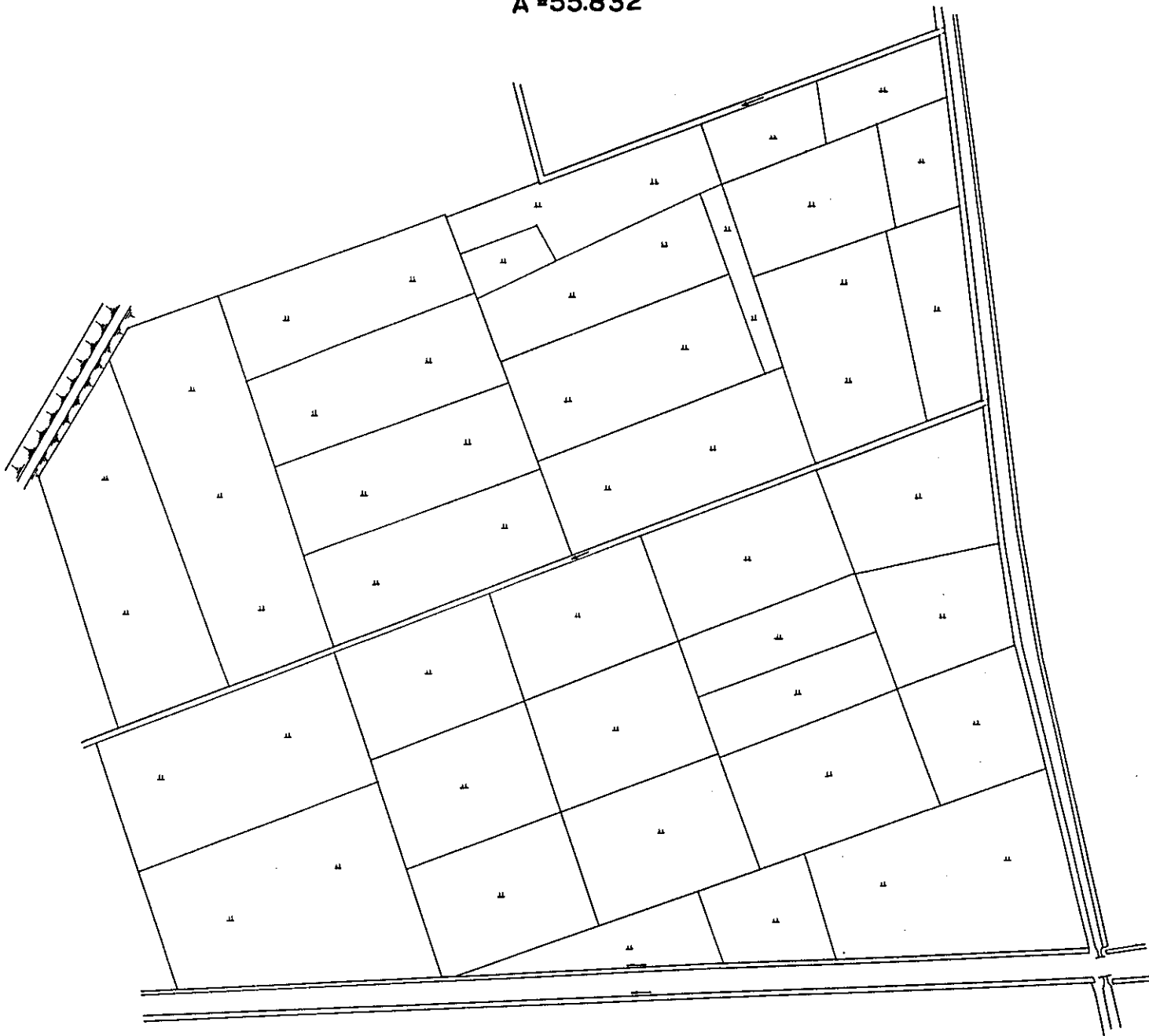
OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	
APPROVED	<i>J. J. Lamberti</i>	DRAWING NO.	34-2

PURWOADI

Scale 1:1.000

A = 55.832 m²



LAMPUNG AGRICULTURAL
DEVELOPMENT PROJECT
LAMPUNG INDONESIA

SMALL DEMO FARM
PRESENT SITUATION NO.34-3

OVERSEAS TECHNICAL COOPERATION AGENCY
TOKYO, JAPAN

DESIGNED JAPAN IRRIGATION AND
RECLAMATION CONSULTANTS

SUBMITTED DATE

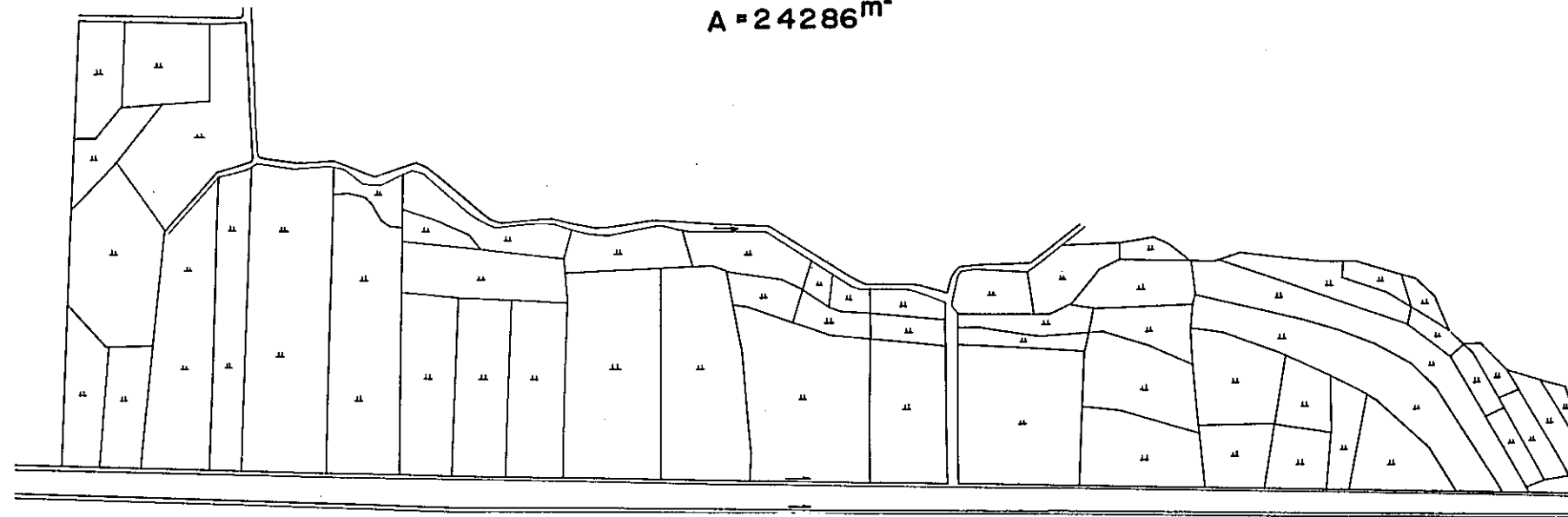
APPROVED *J. T. P.* DRAWING NO. 34-3

PURWODADI

Scale 1:1,000^m



A = 24286^m

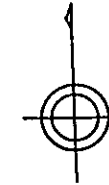


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT LAMPUNG INDONESIA			
SMALL DEMO FARM PRESENT SITUATION NO. 34-4			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	
APPROVED	<i>J. Jaulin</i>	DRAWING NO	34-4

SUMBERREDJO

Scale 1:1000

A = 29.844 m²

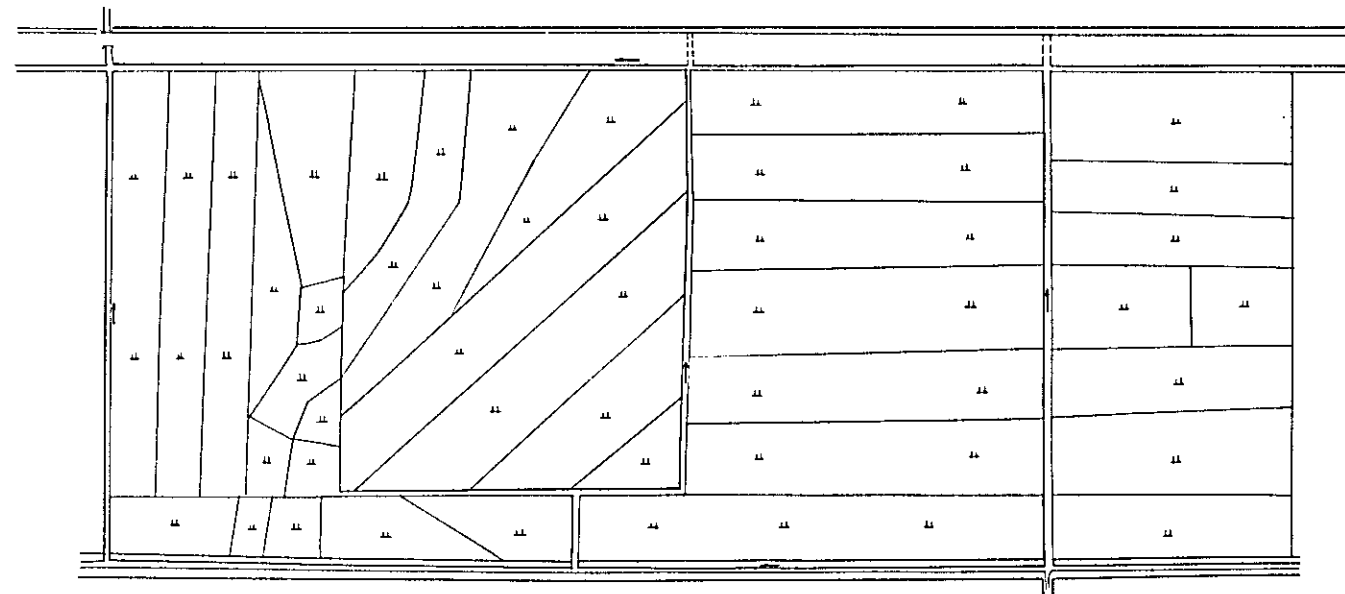


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT LAMPUNG INDONESIA			
SMALL DEMO FARM PRESENT SITUATION NO.34-5			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	
APPROVED	<i>J. Jindri</i>	DRAWING NO.	34-5

NGESTIRAHAJU

Scale 1:1.000

A = 27.458 m²

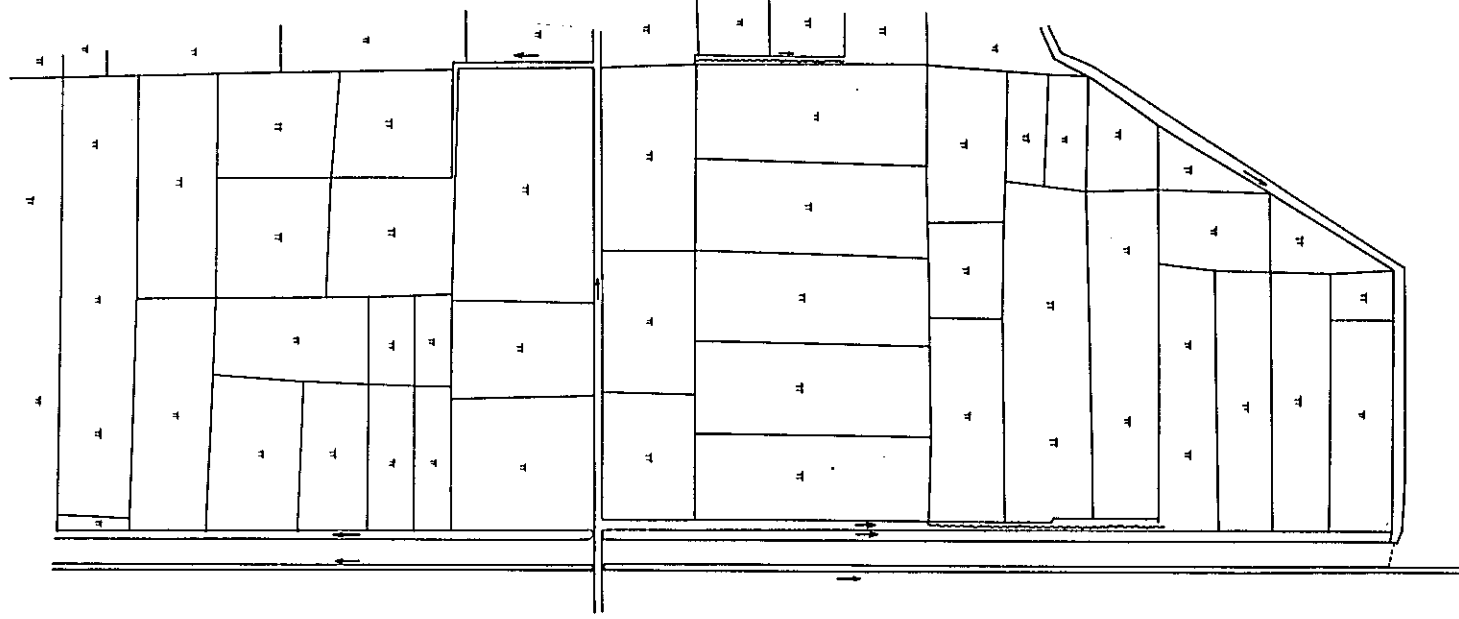


LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT LAMPUNG INDONESIA			
SMALL DEMO FARM PRESENT SITUATION NO.34-6			
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO, JAPAN			
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS		
SUBMITTED		DATE	
APPROVED	<i>T. Jandri</i>	DRAWING NO.	34-6

ASTOMHLJO

Scale 1:1,000

A = 27.368 m²



LAMPUNG AGRICULTURAL DEVELOPMENT PROJECT LAMPUNG INDONESIA	
SMALL DEMO FARM PRESENT SITUATION NO.34-7	
OVERSEAS TECHNICAL COOPERATION AGENCY TOKYO JAPAN	
DESIGNED	JAPAN IRRIGATION AND RECLAMATION CONSULTANTS
SUBMITTED	DATE
APPROVED	<i>J. T. ...</i> DRAWING NO. 34-7

