

2 : TRUSS

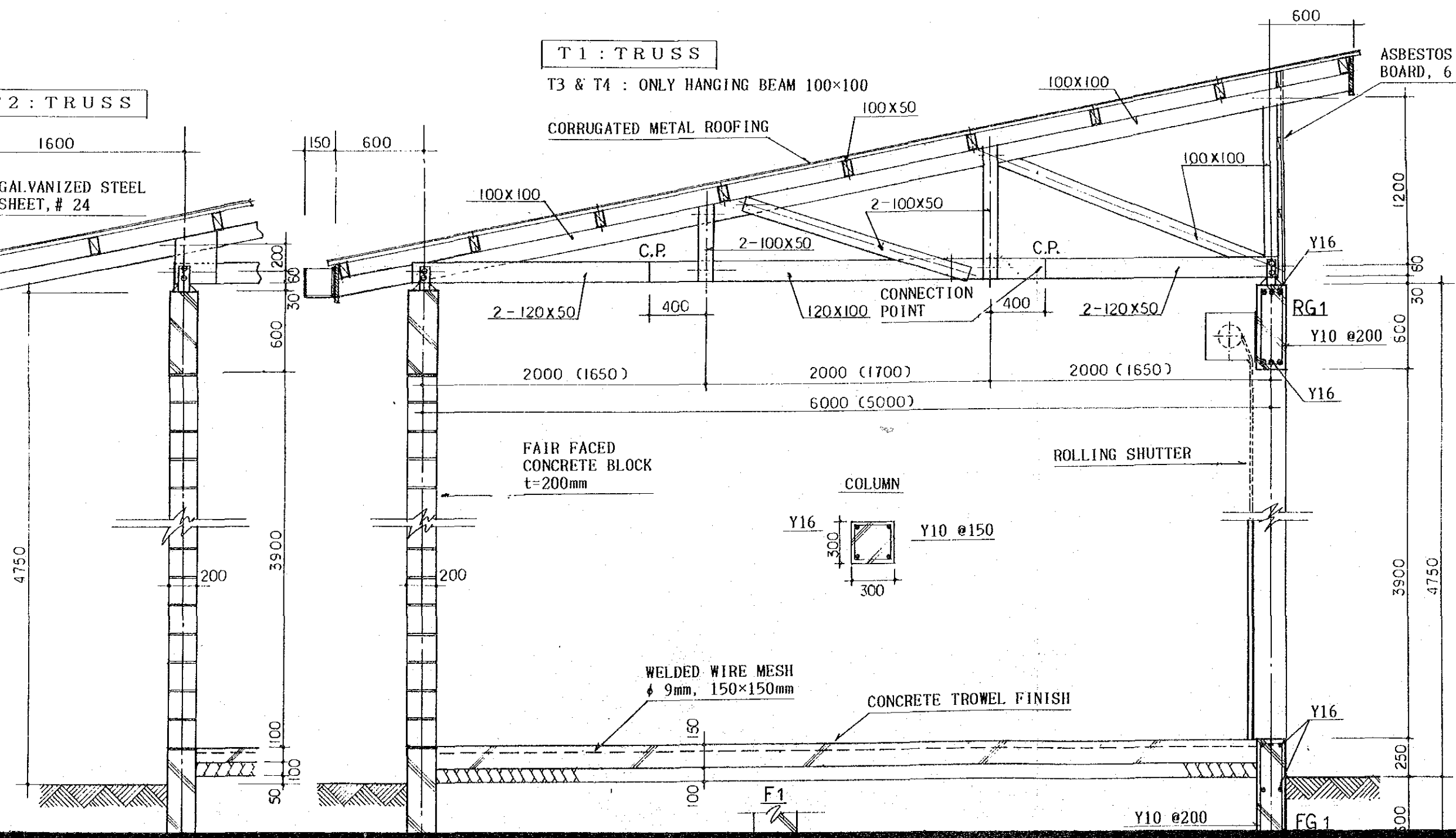
1600  
GALVANIZED STEEL SHEET, # 24

T1 : TRUSS

T3 & T4 : ONLY HANGING BEAM 100x100

CORRUGATED METAL ROOFING

ASBESTOS CEMENTO BOARD, 6 mm.



2 - 120x50

C.P.

400

CONNECTION POINT

C.P.

400

2000 (1650)

2000 (1700)

6000 (5000)

FAIR FACED CONCRETE BLOCK t=200mm

ROLLING SHUTTER

COLUMN

Y16

Y10 @150

WELDED WIRE MESH  $\phi$  9mm, 150x150mm

CONCRETE TROWEL FINISH

F1

Y10 @200

FG1

Y16

RG1

Y10 @200

Y16

Y16

100x100

100x100

100x50

100x100

2-100x50

2-100x50

150 600

1600

600

1200

30 60

500

3900

4750

200 600 30 60

3900

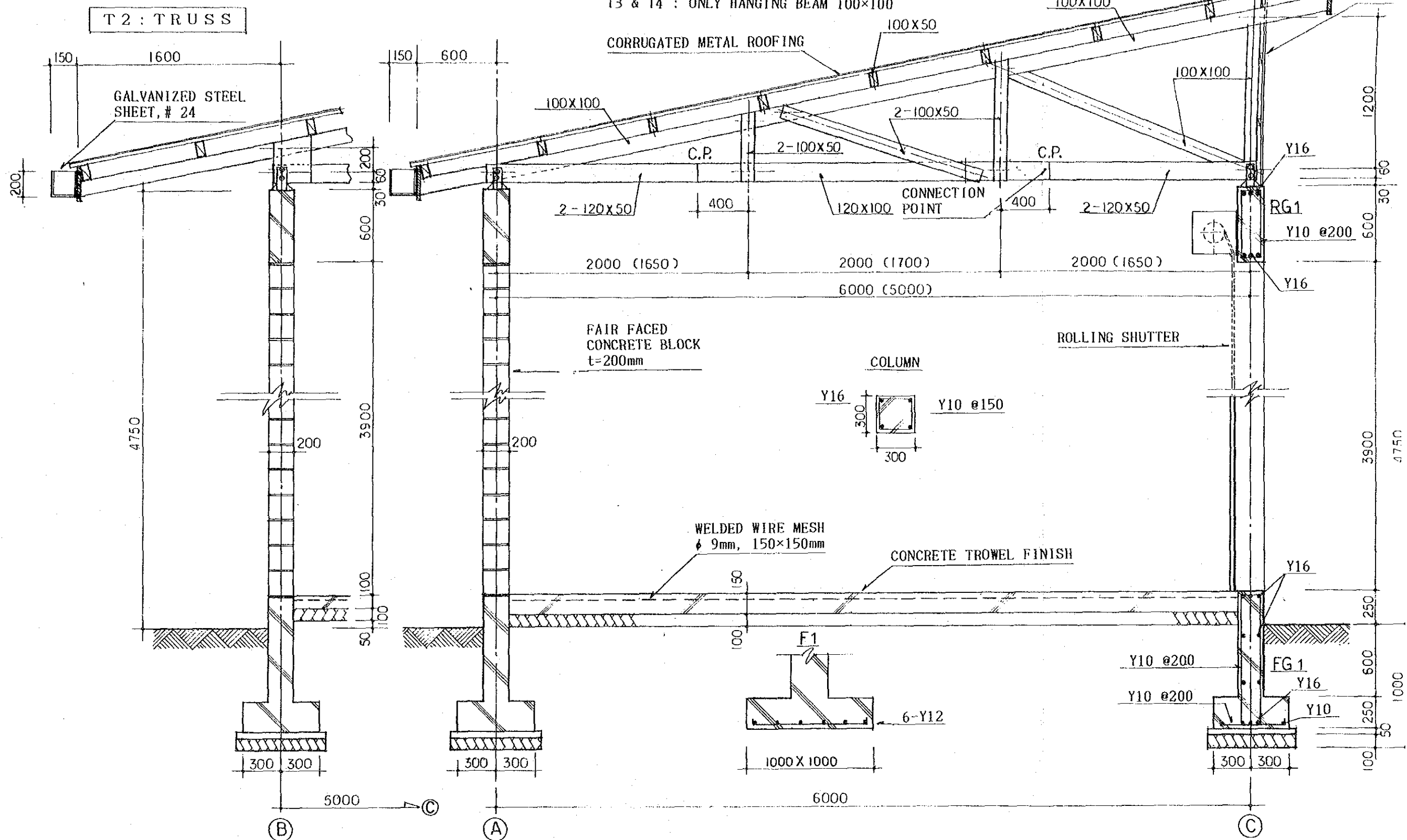
100 100

50

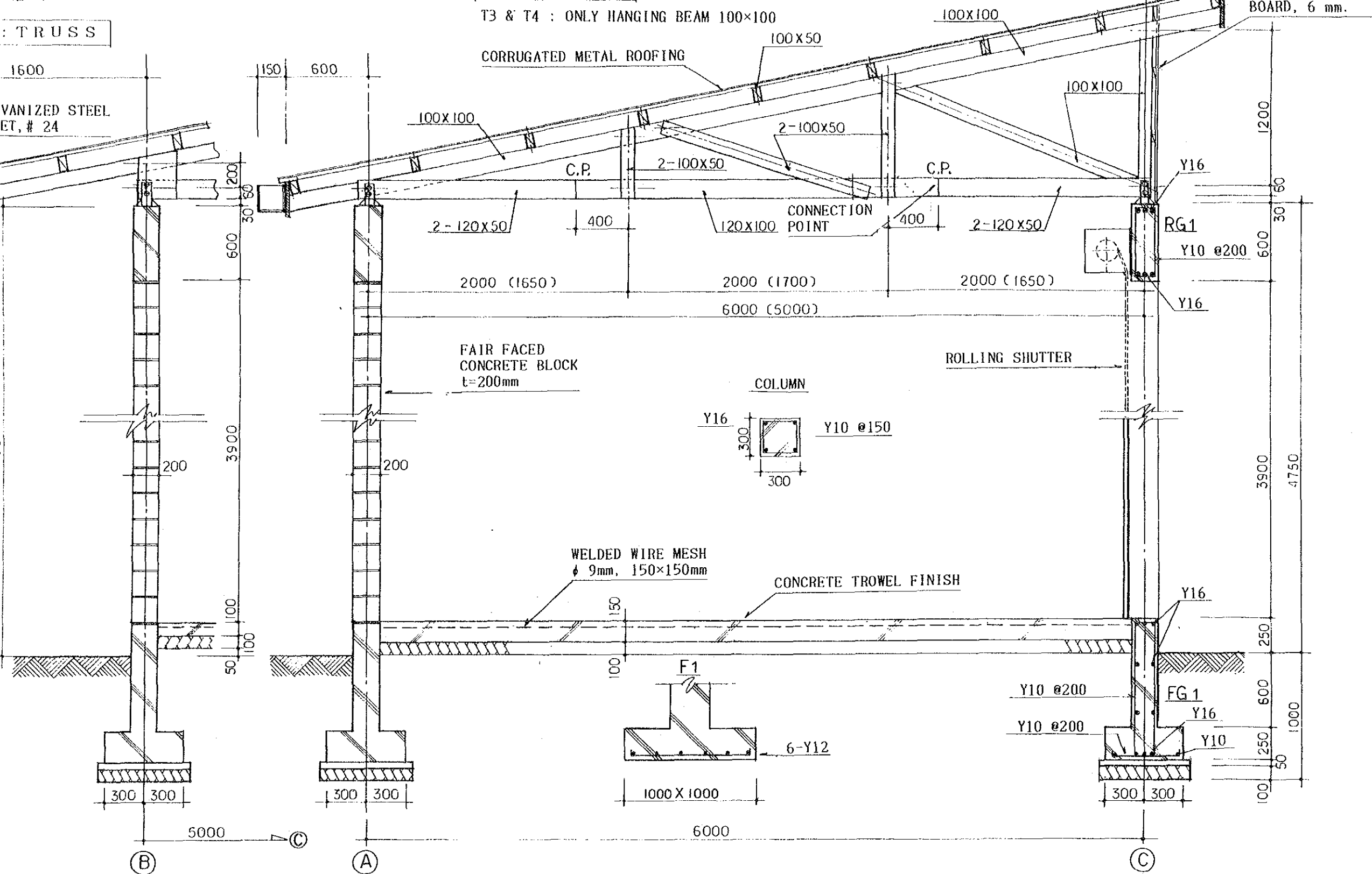
200

200

200



THE MODEL INFRASTRUCTURE WORK FOR THE FOREST RESEARCH PROJECT IN PAPUA NEW GUINEA	GARAGE	S = 1 /
	DETAIL SECTION	MK-06



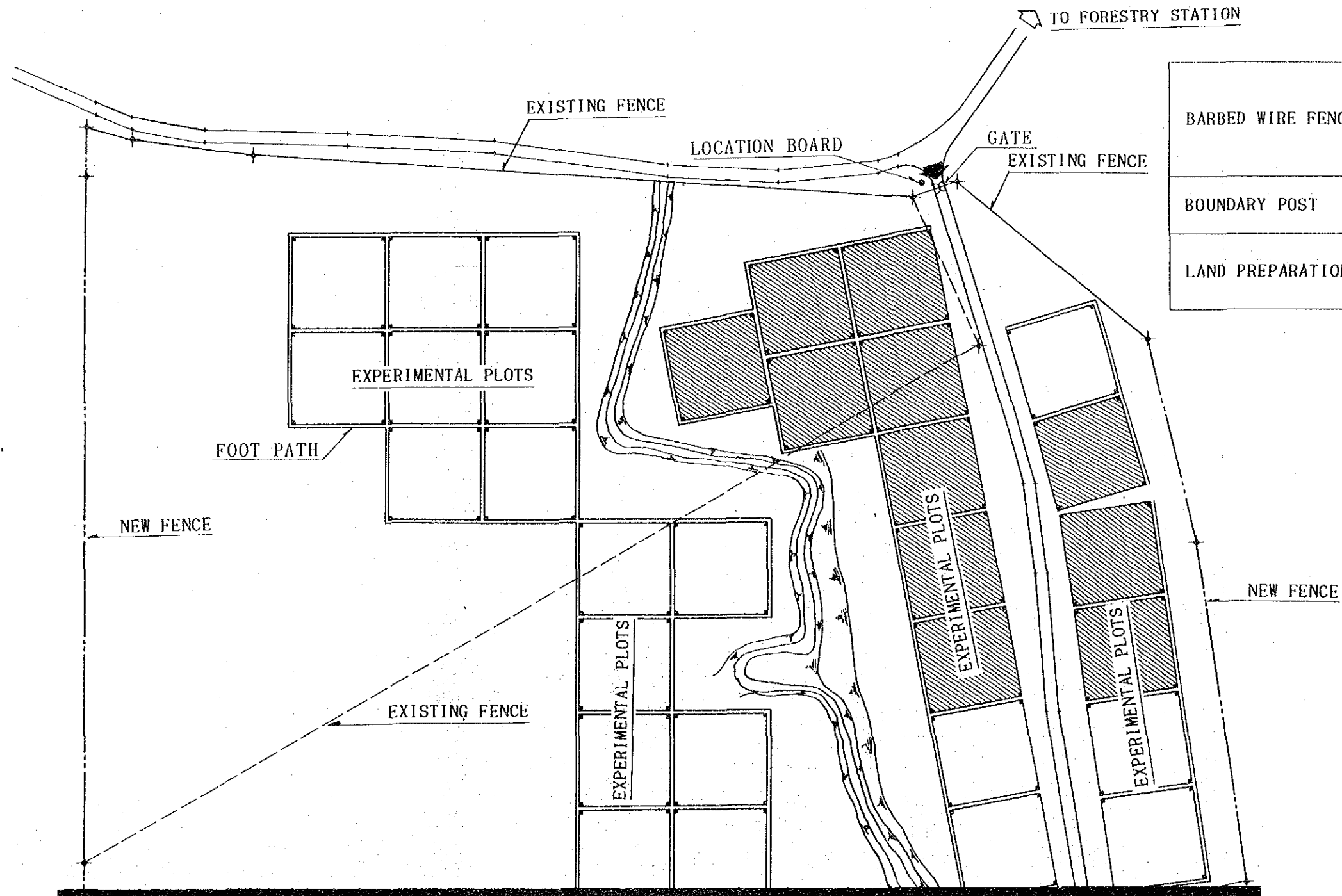
EL INFRASTRUCTURE WORK FOR  
 IE FOREST RESEARCH PROJECT  
 IN PAPUA NEW GUINEA

GARAGE

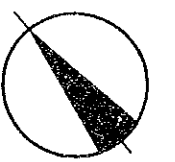
DETAIL SECTION

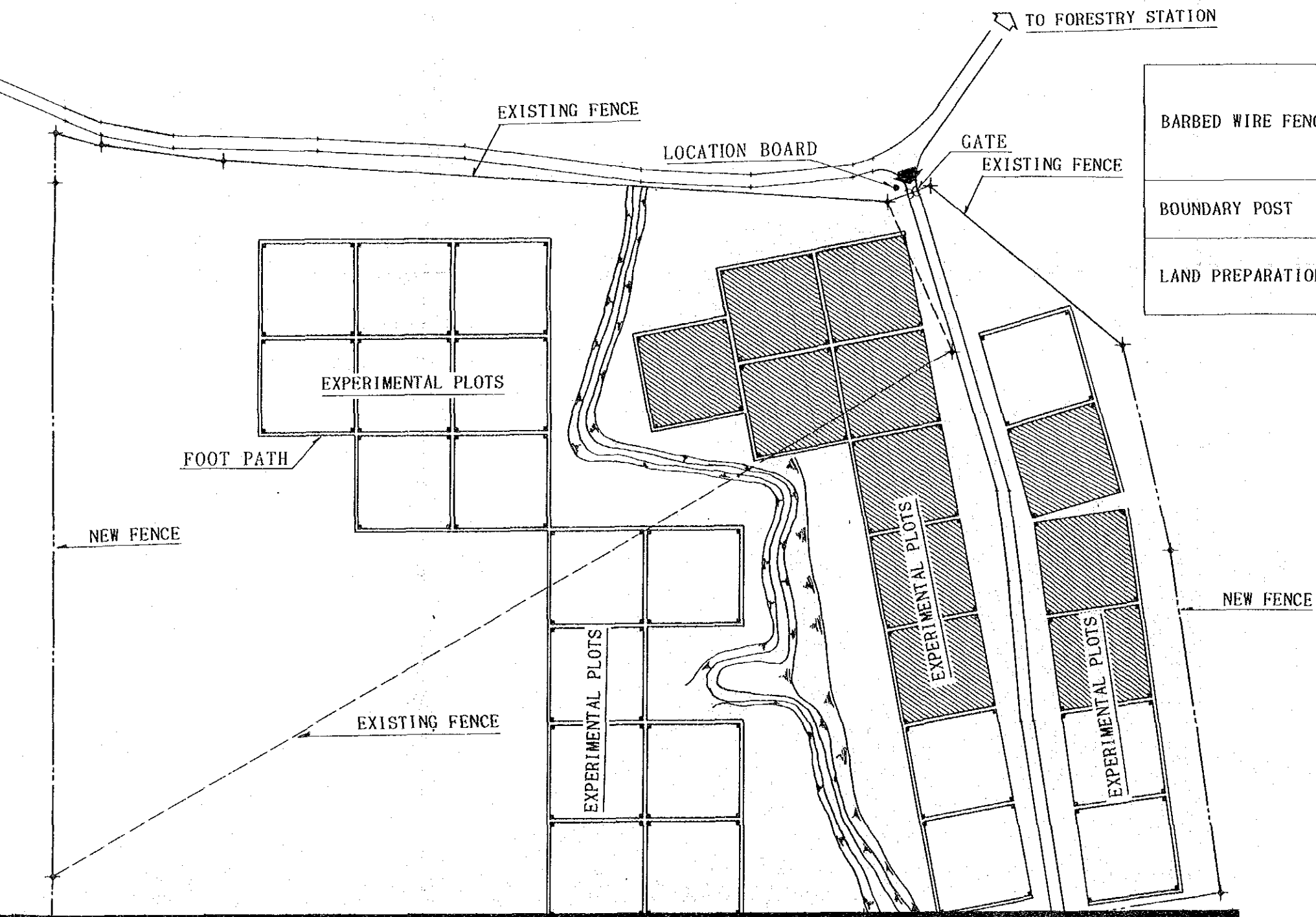
S = 1 / 3 0

MK-06

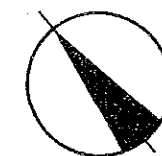


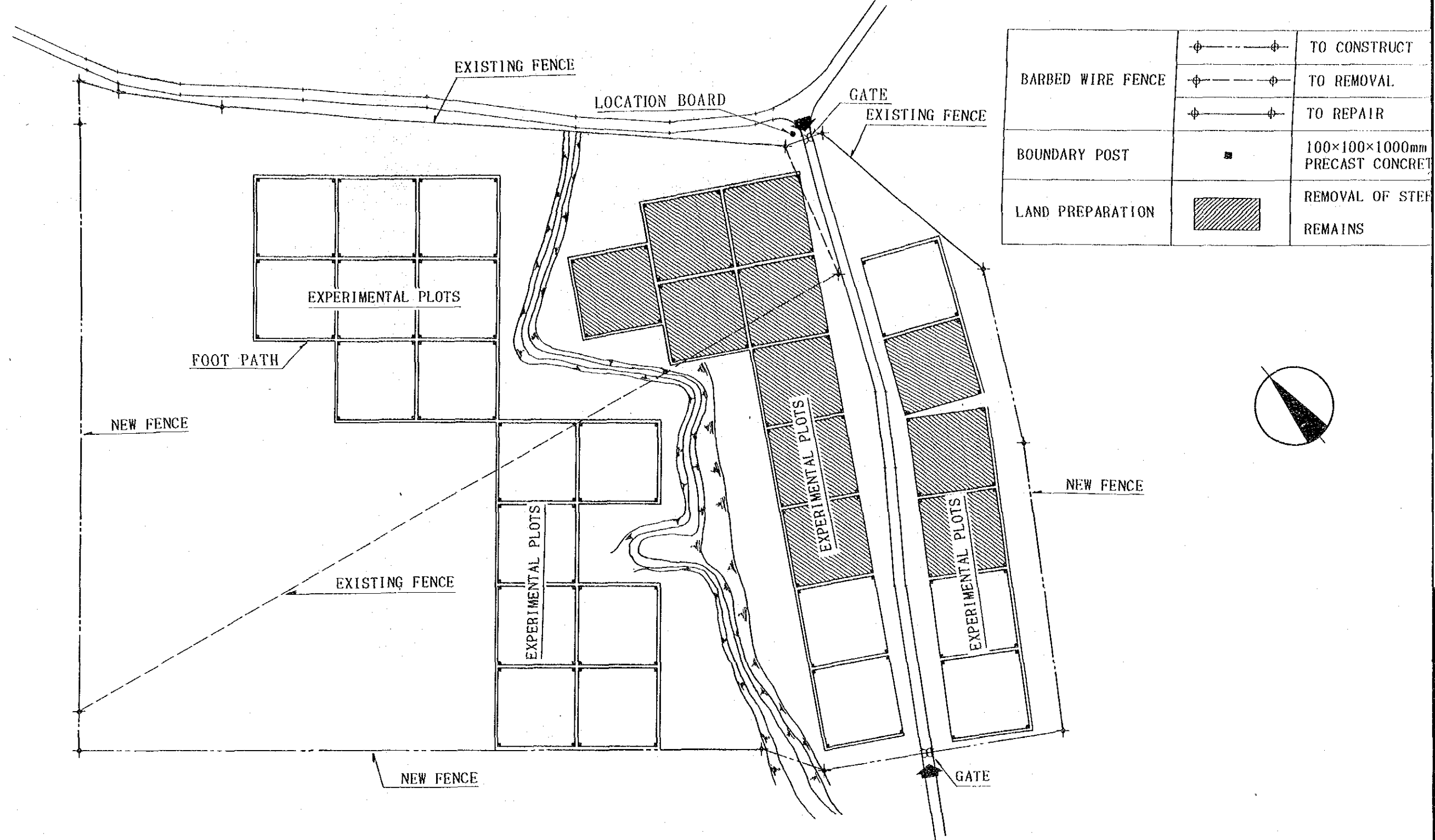
		TO CONSTRUCT
BARBED WIRE FENCE		TO REMOVAL
		TO REPAIR
BOUNDARY POST		100×100×1000m PRECAST CONCRETE
LAND PREPARATION		REMOVAL OF ST REMAINS



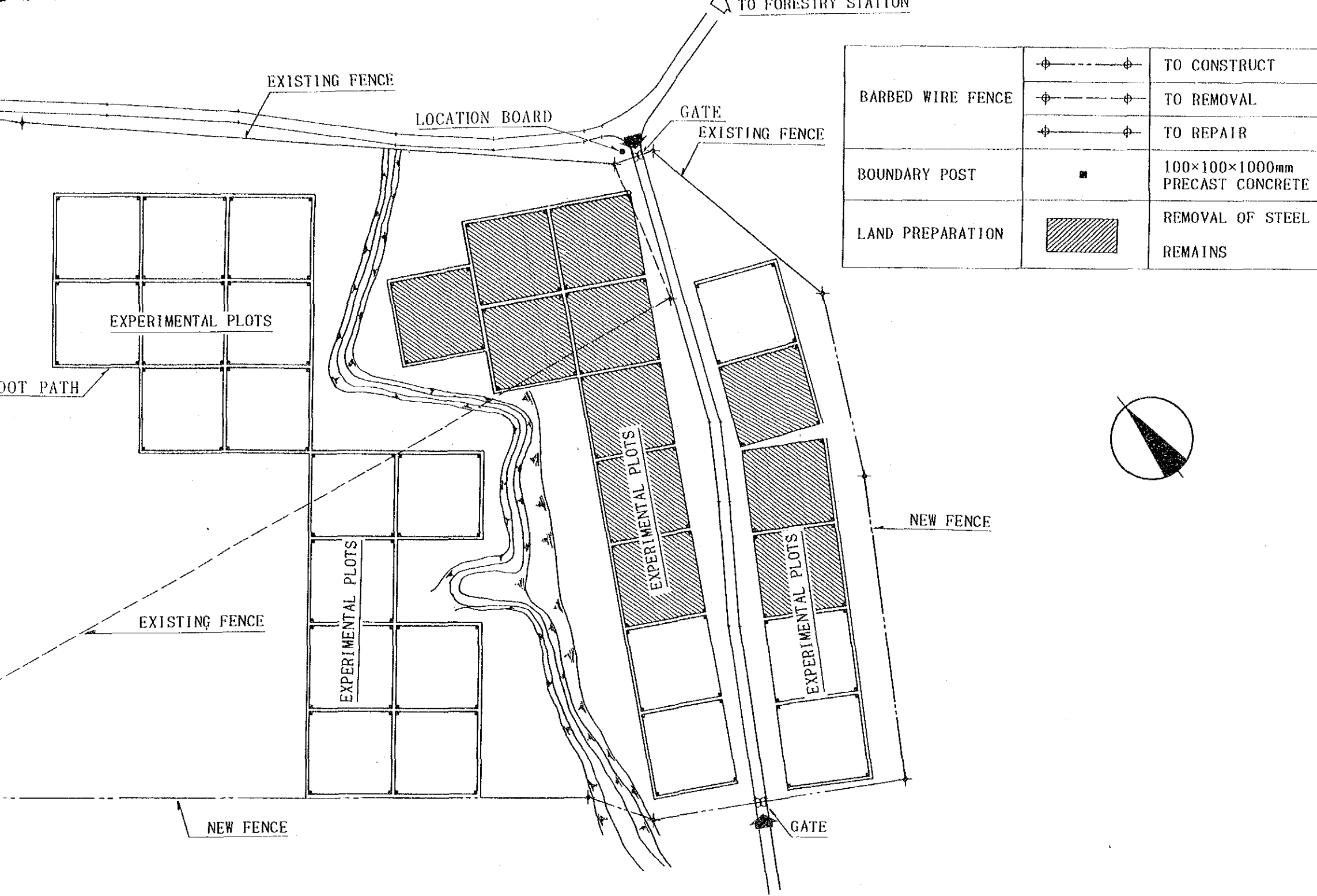


BARBED WIRE FENCE		TO CONSTRUCT
		TO REMOVAL
		TO REPAIR
BOUNDARY POST		100×100×1000mm PRECAST CONCRETE
LAND PREPARATION		REMOVAL OF STEEL
		REMAINS



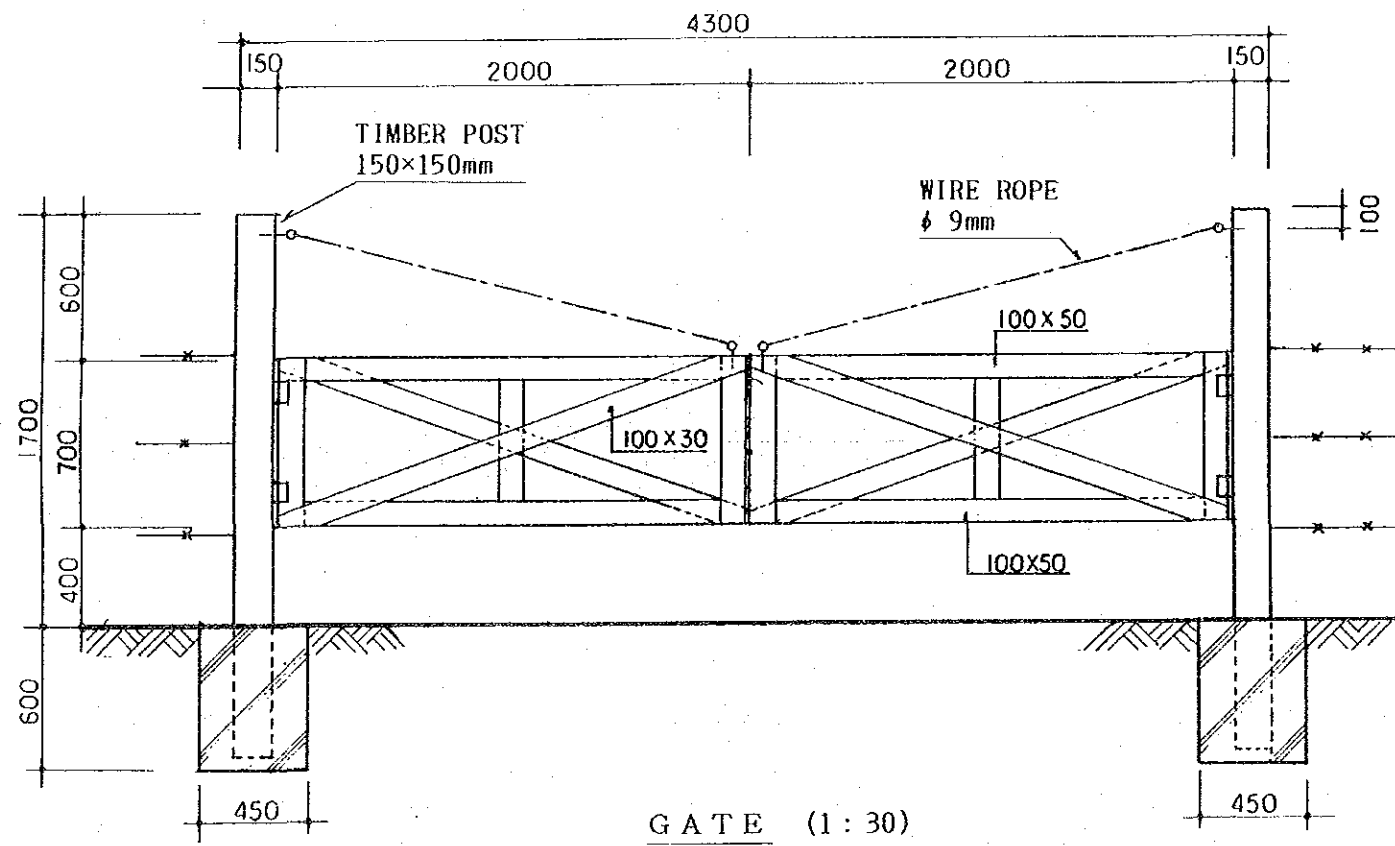


<p>THE MODEL INFRASTRUCTURE WORK FOR THE FOREST RESEARCH PROJECT IN PAPUA NEW GUINEA</p>	<p>EXPERIMENTAL PLANTATION</p>	<p>S = 1 / 150</p>
	<p>SITE PLAN</p>	<p>MK-07</p>

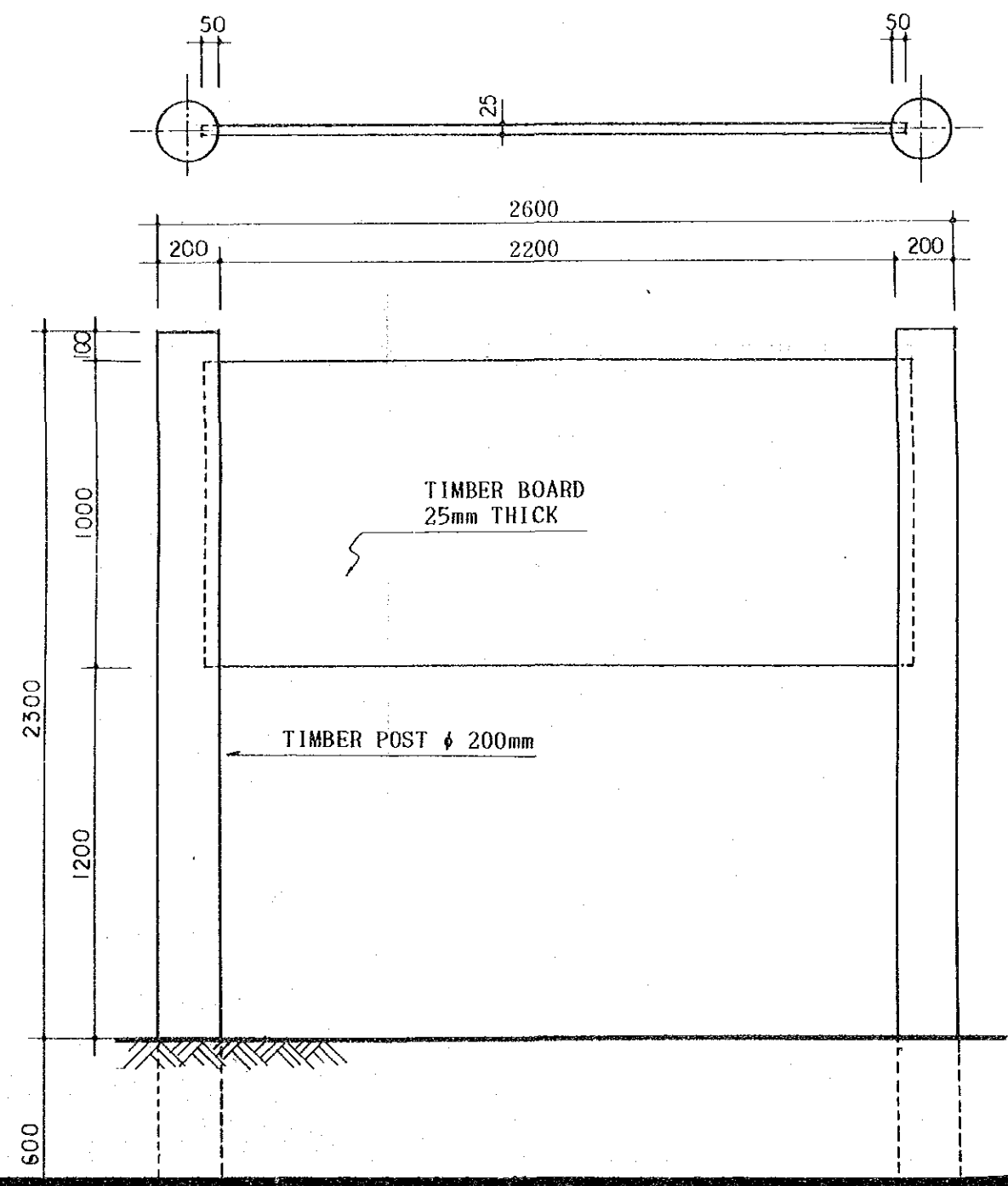
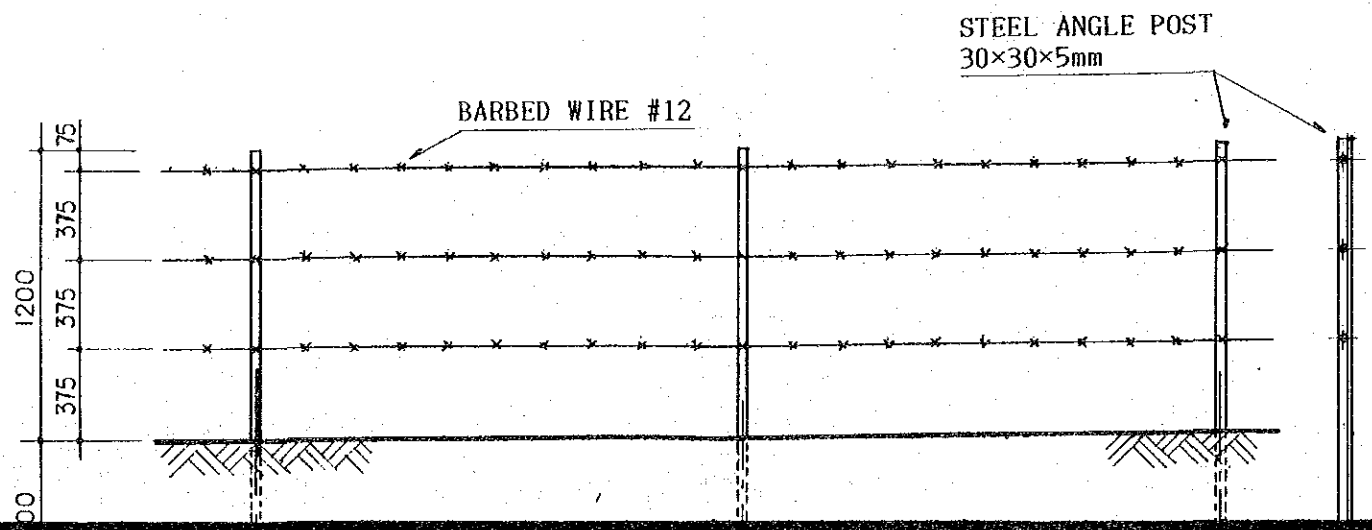


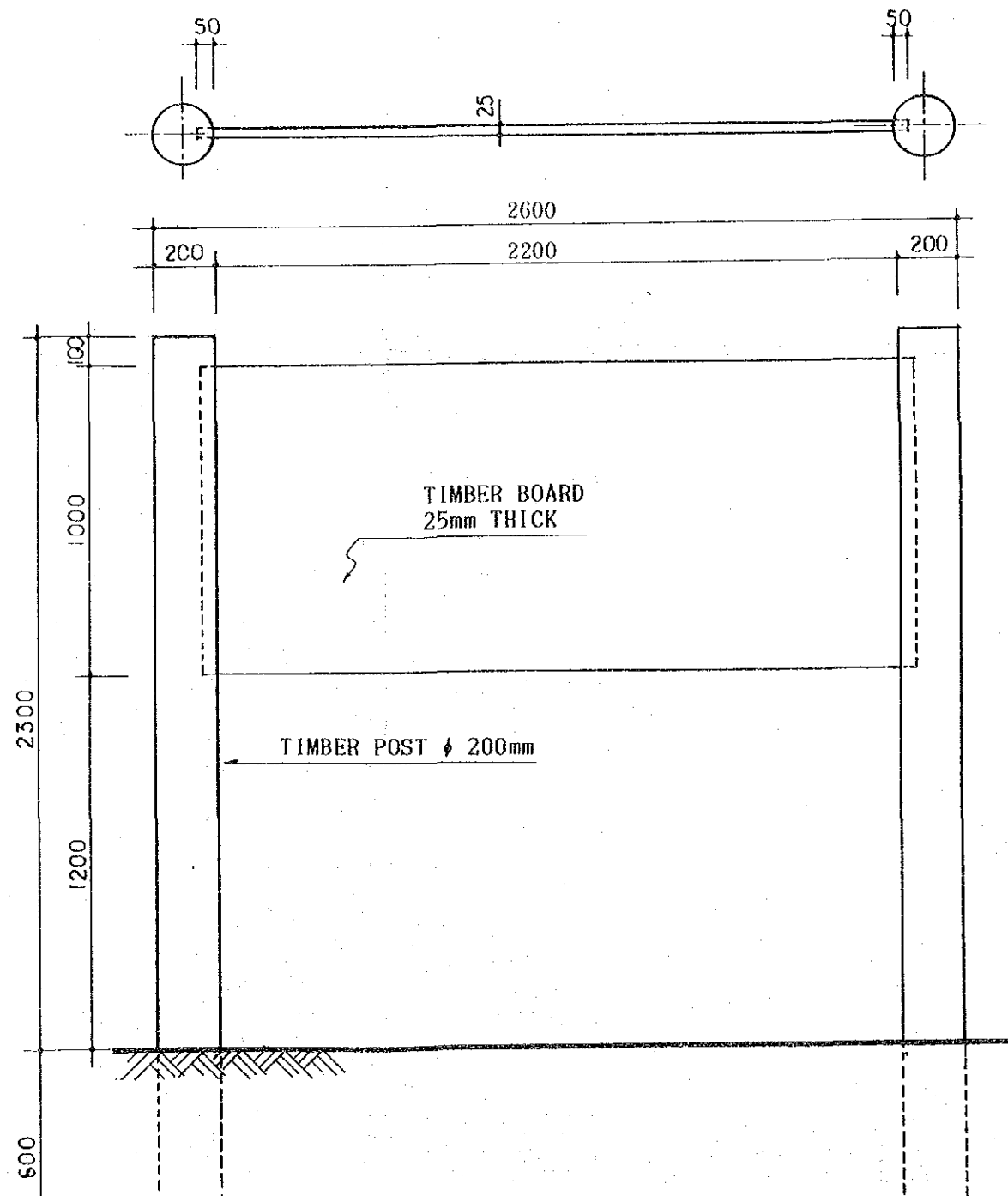
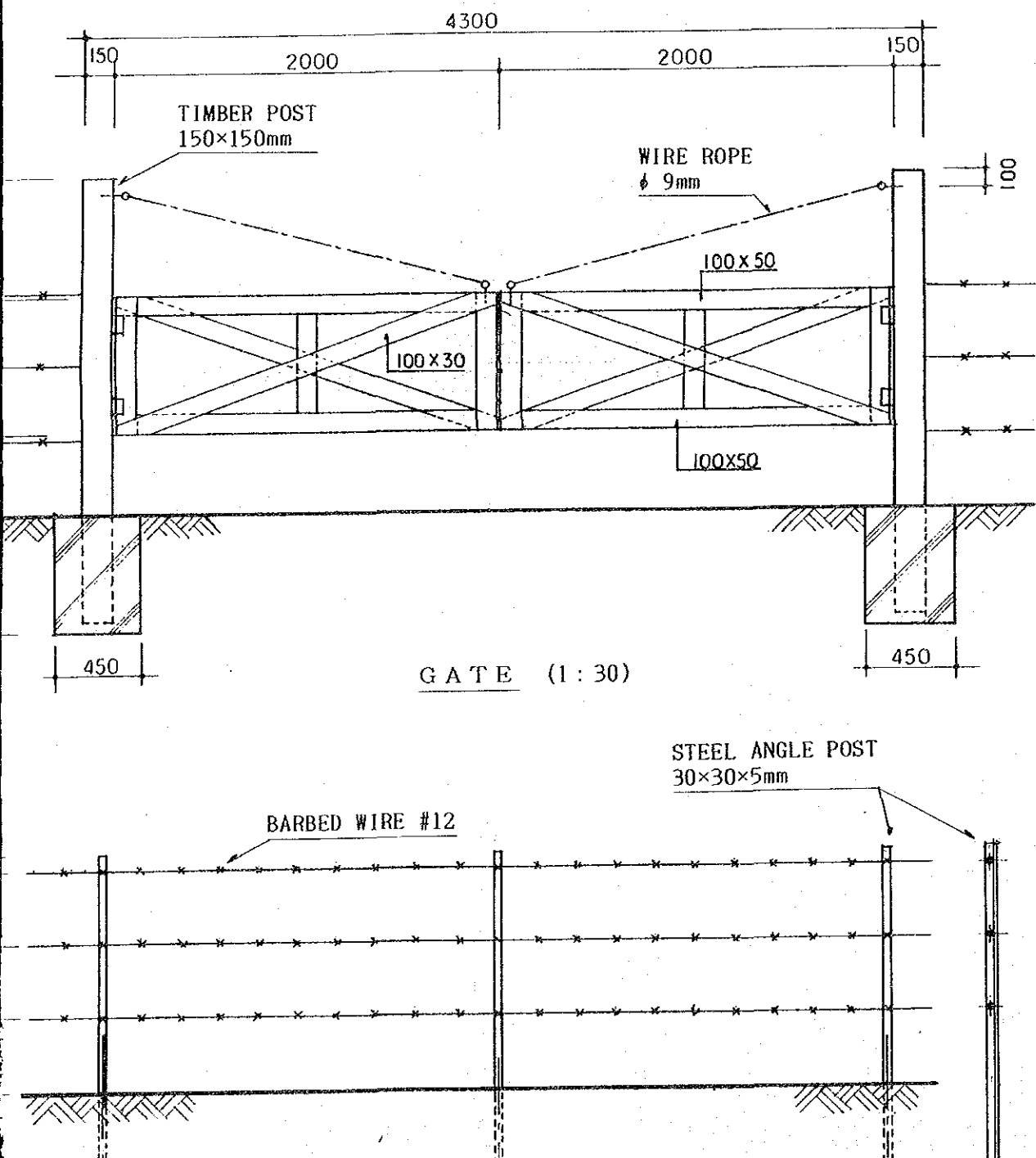
STRUCTURE WORK FOR RESEARCH PROJECT IN PAPUA NEW GUINEA	<u>EXPERIMENTAL PLANTATION</u>	S = 1 / 1500
	<u>SITE PLAN</u>	MK-07

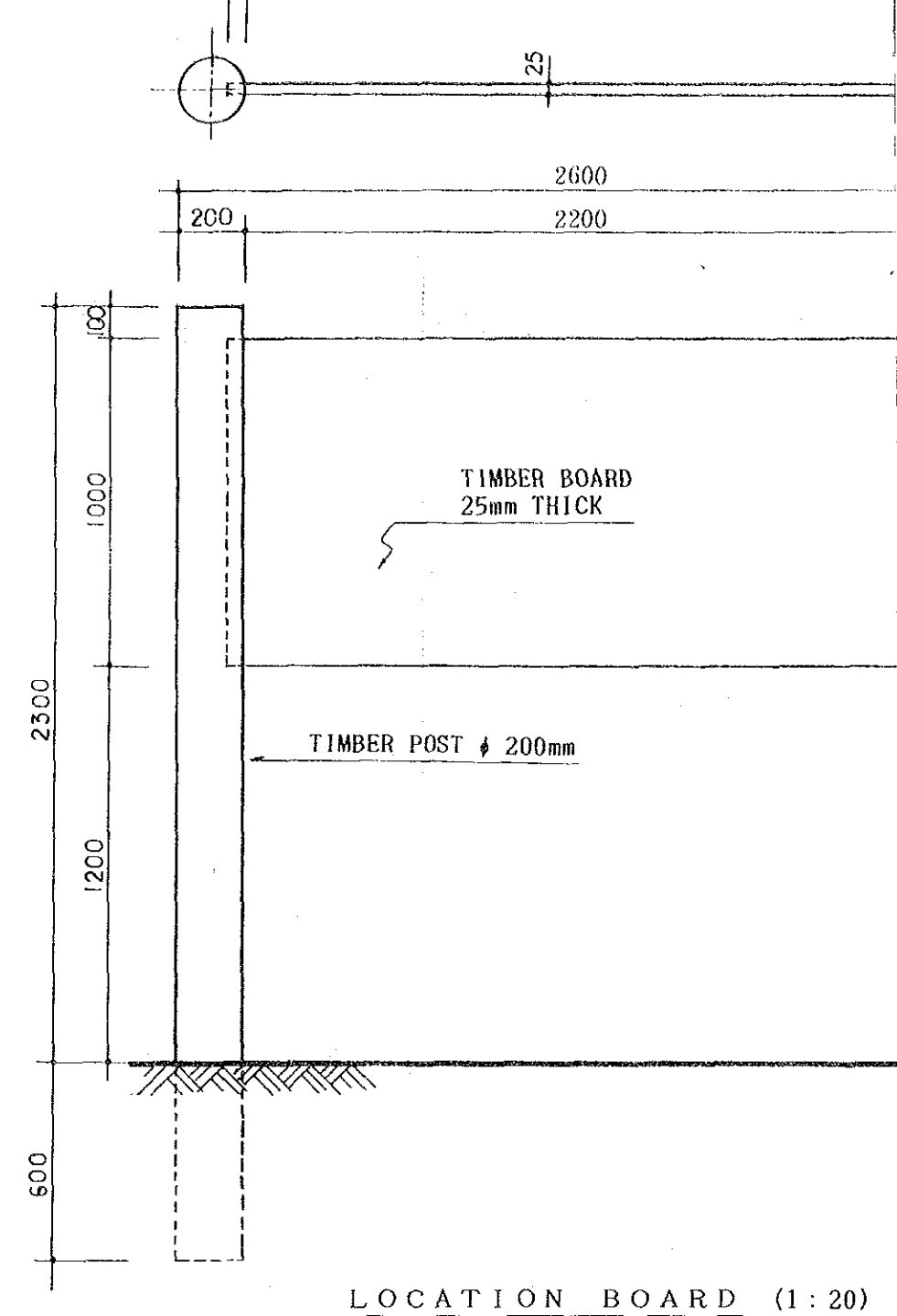
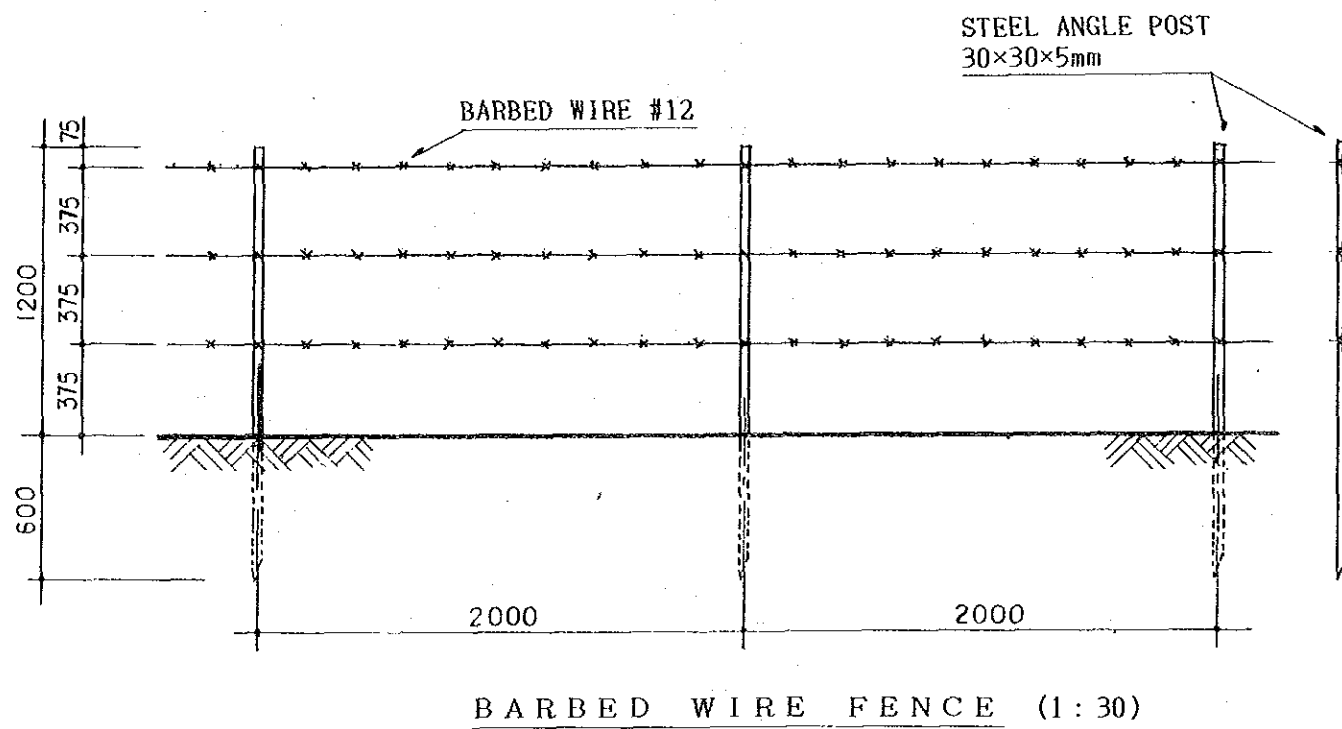
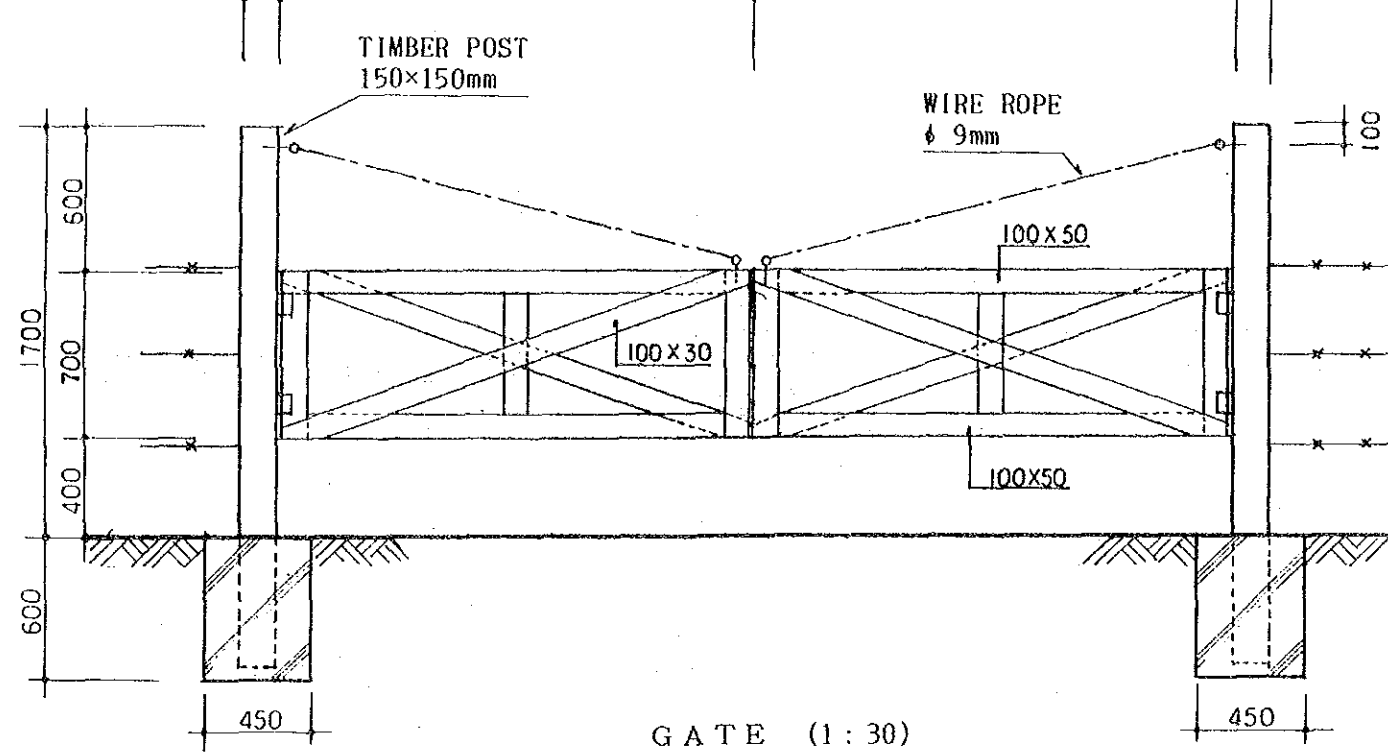




GATE (1 : 30)



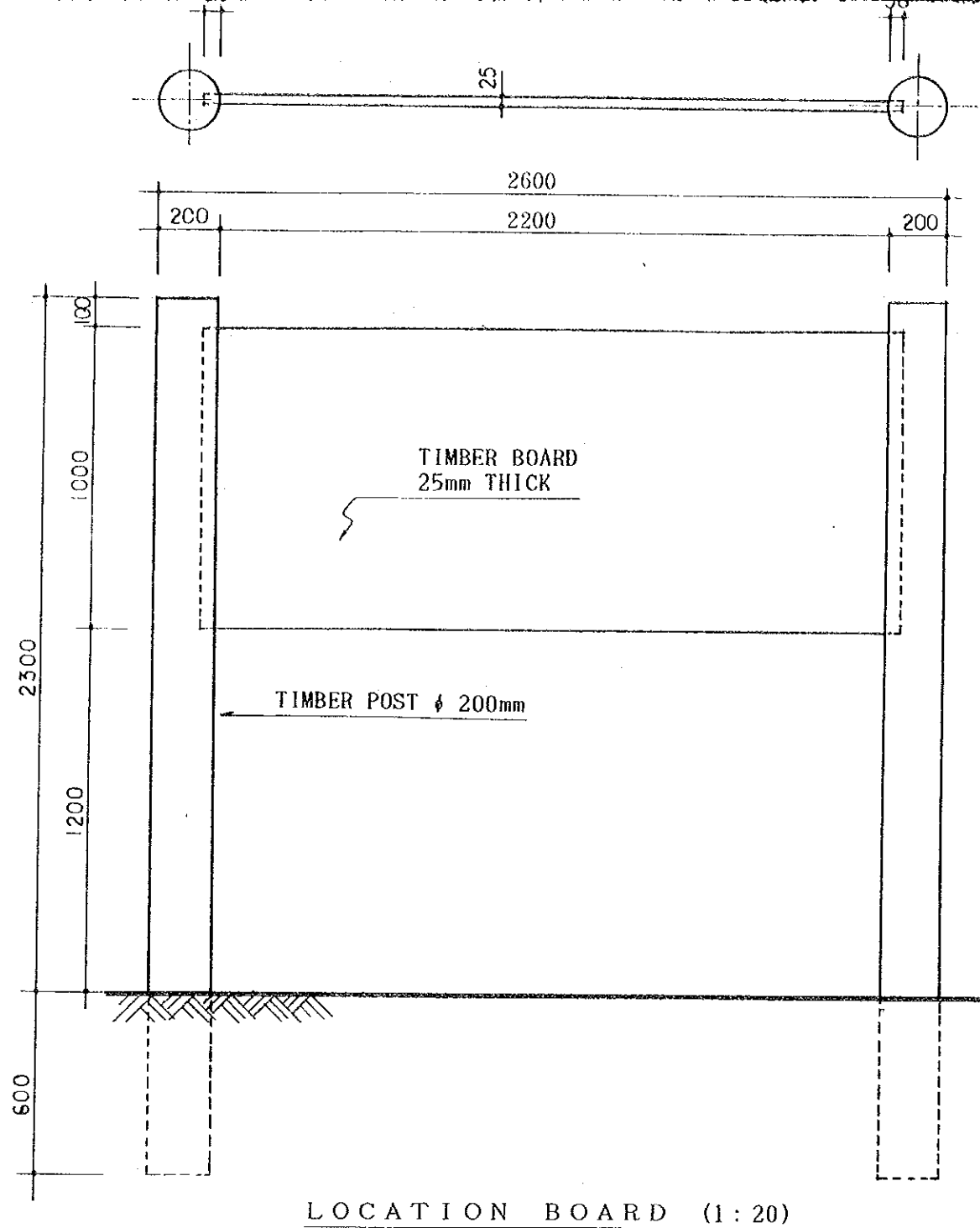
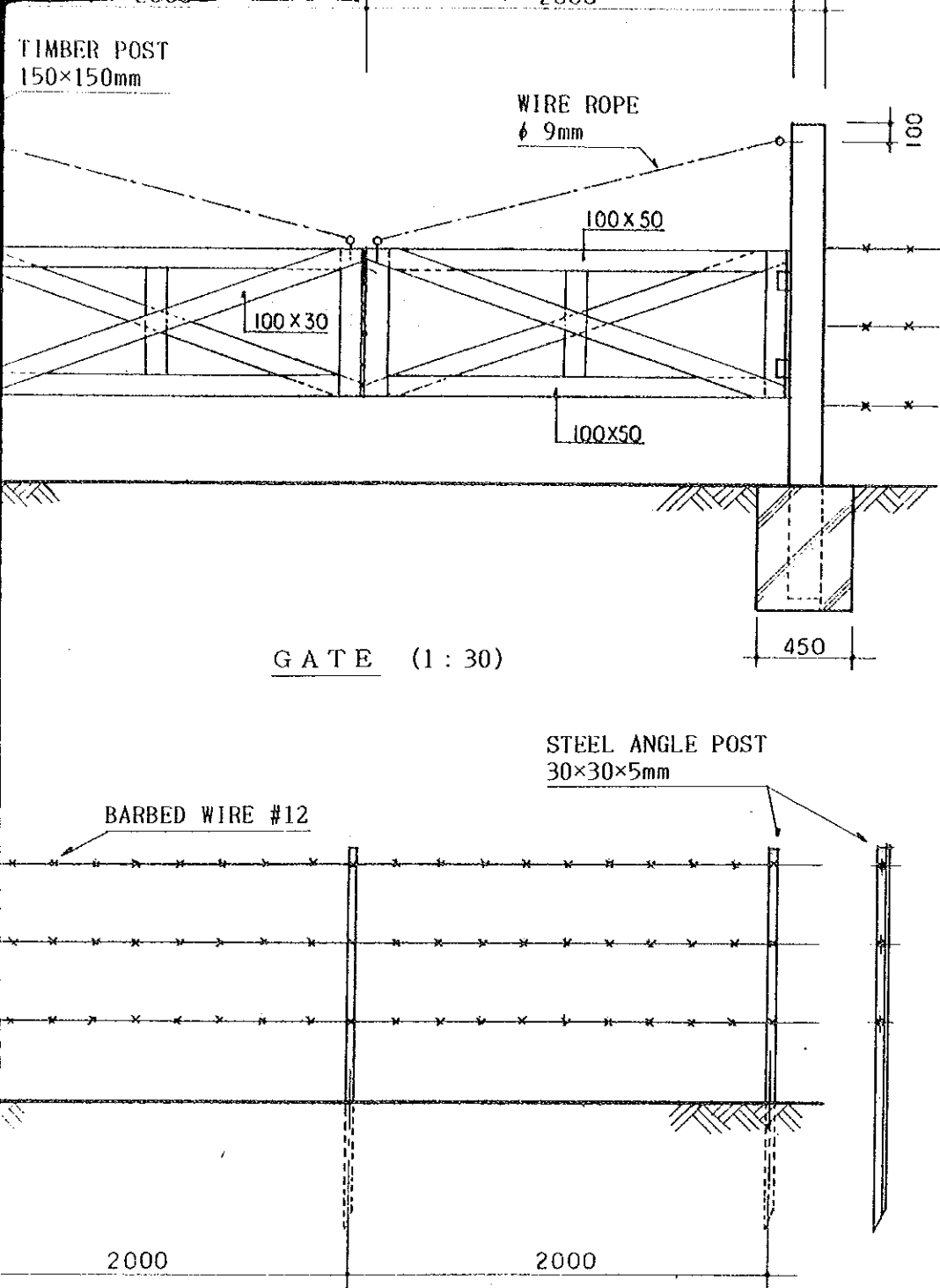




THE MODEL INFRASTRUCTURE WORK FOR  
THE FOREST RESEARCH PROJECT  
IN PAPUA NEW GUINEA

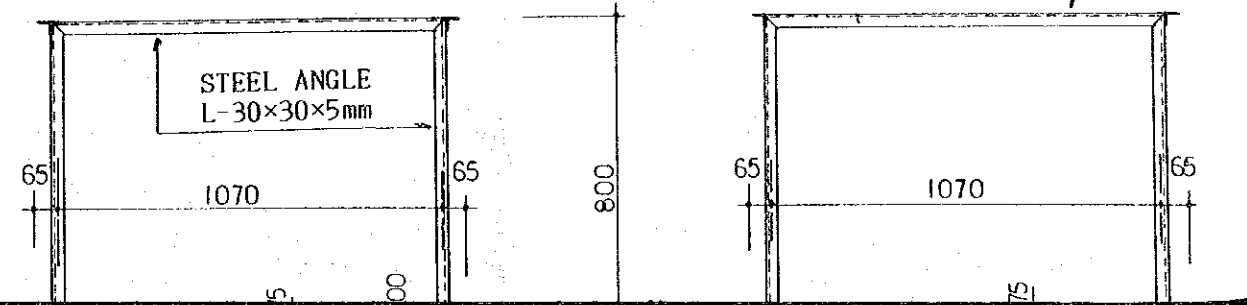
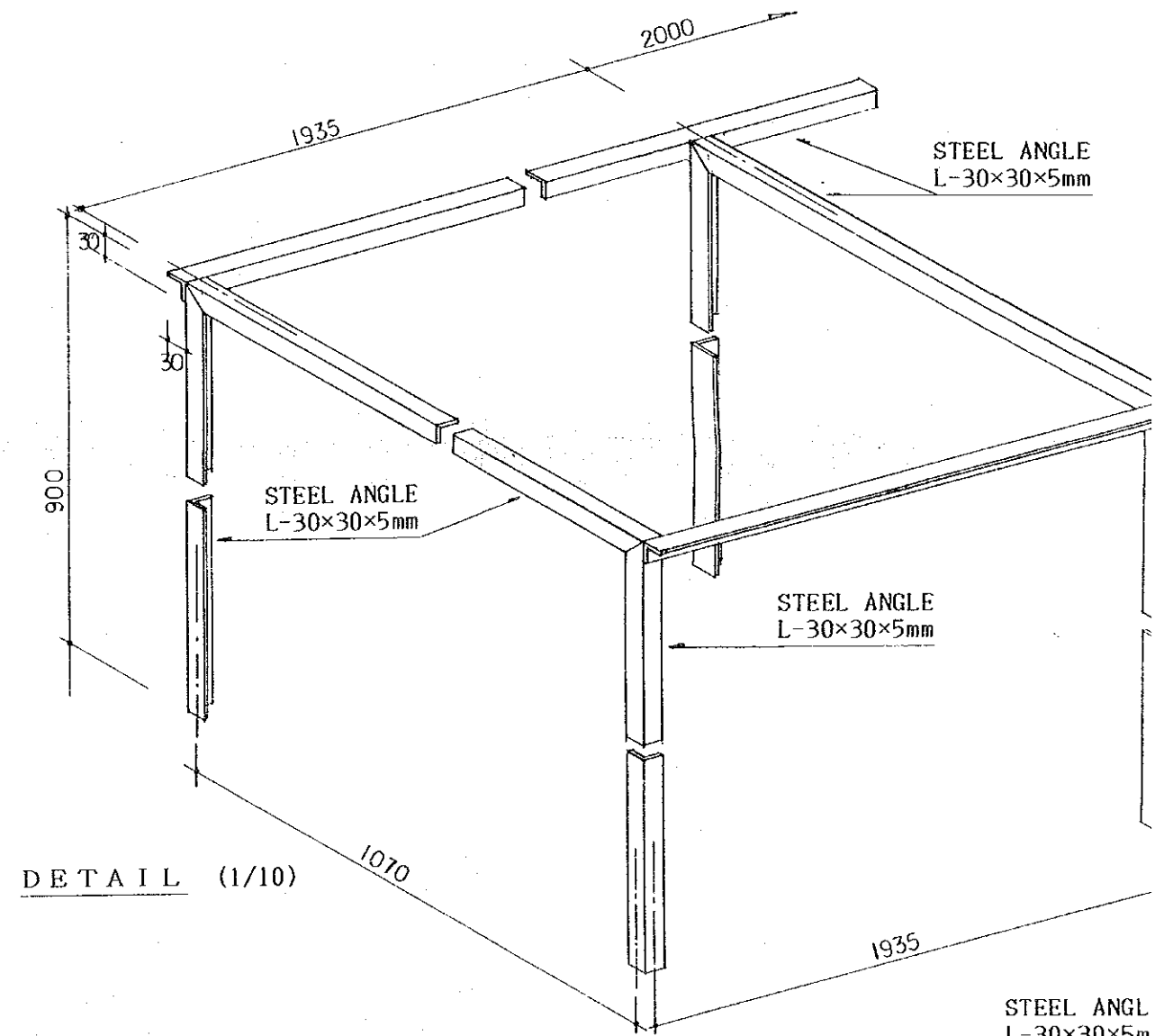
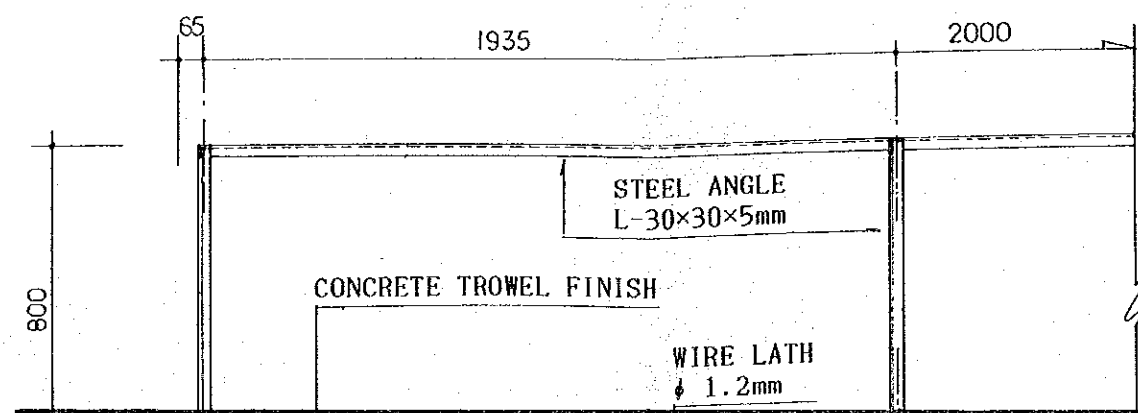
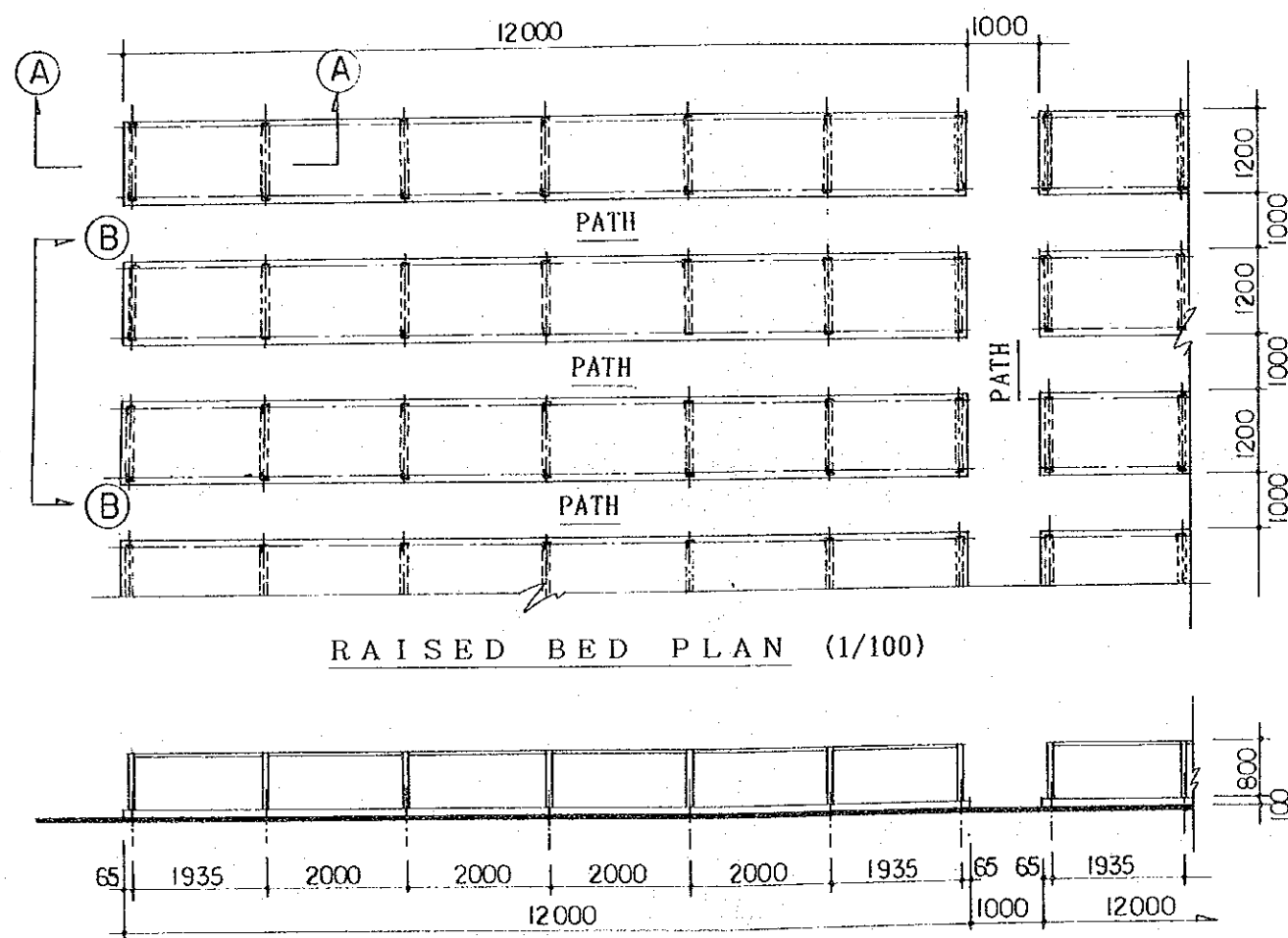
EXPERIMENTAL PLANTATION

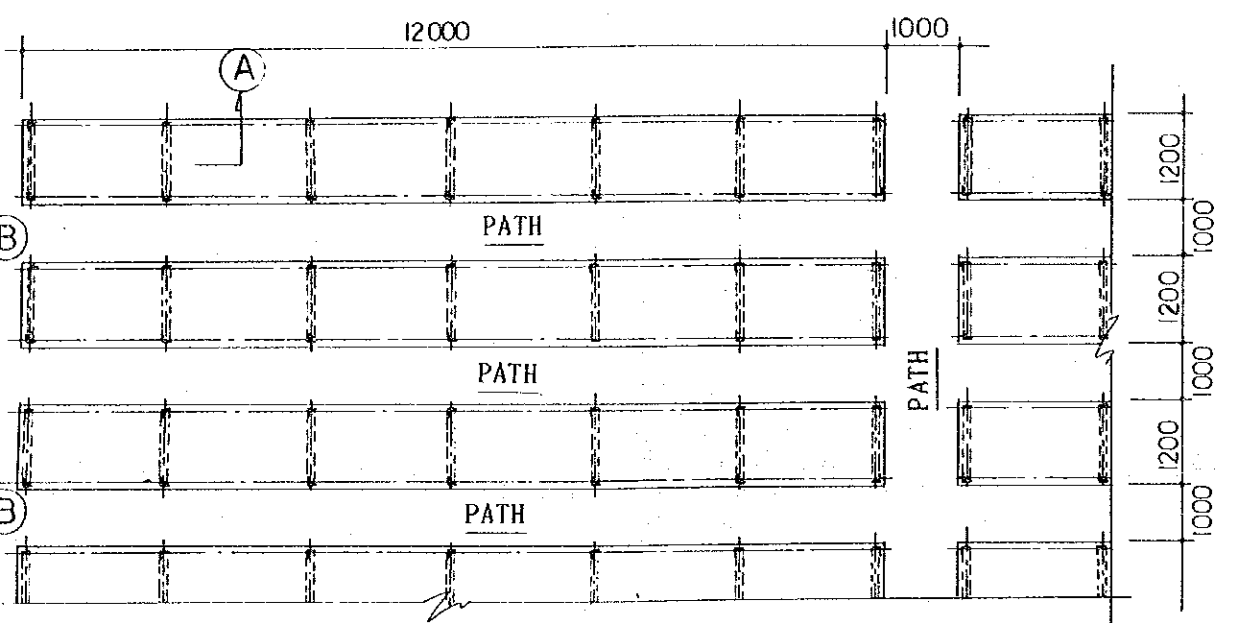
GATE, BARBED WIRE FENCE, LOCATION BOARD



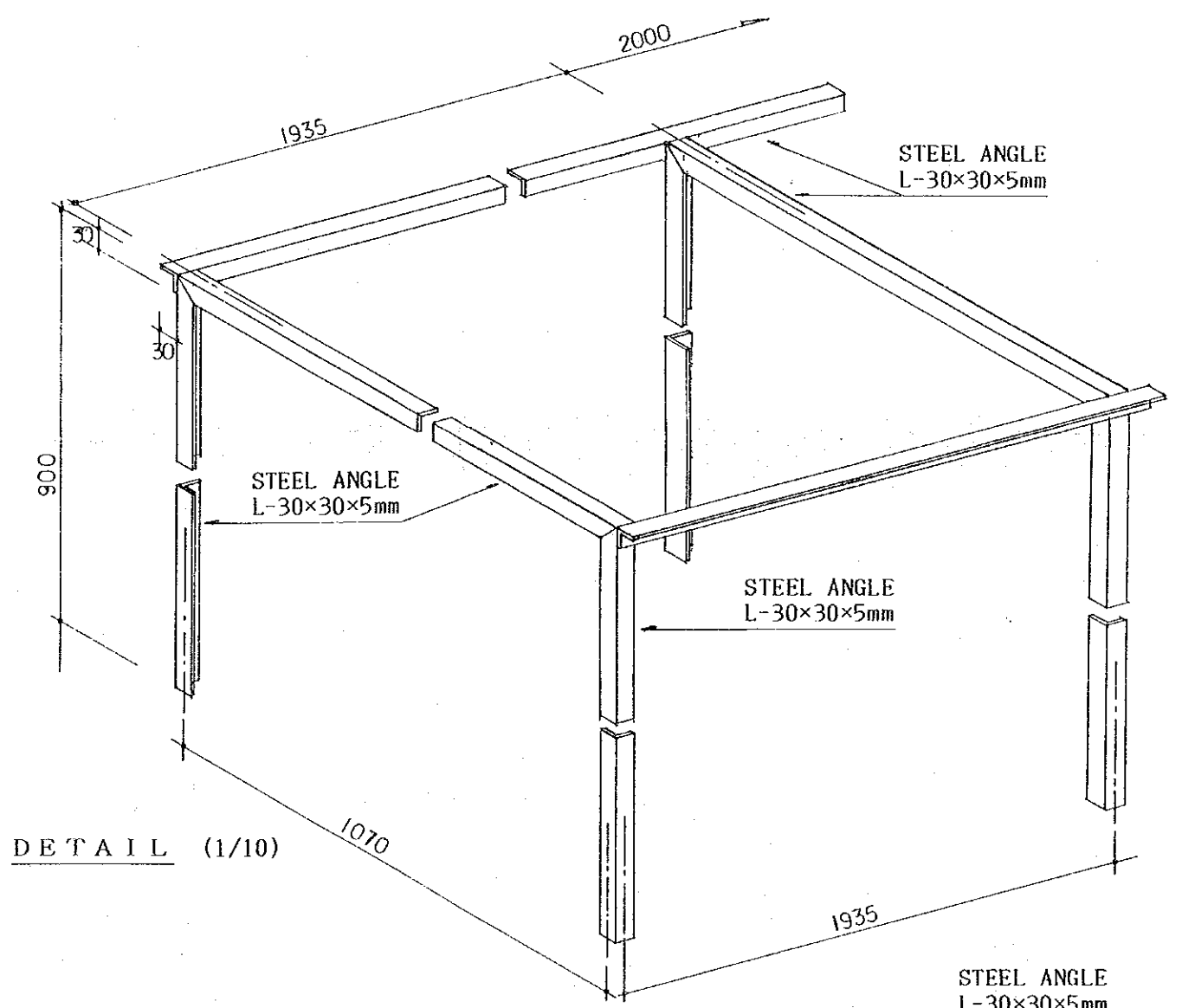
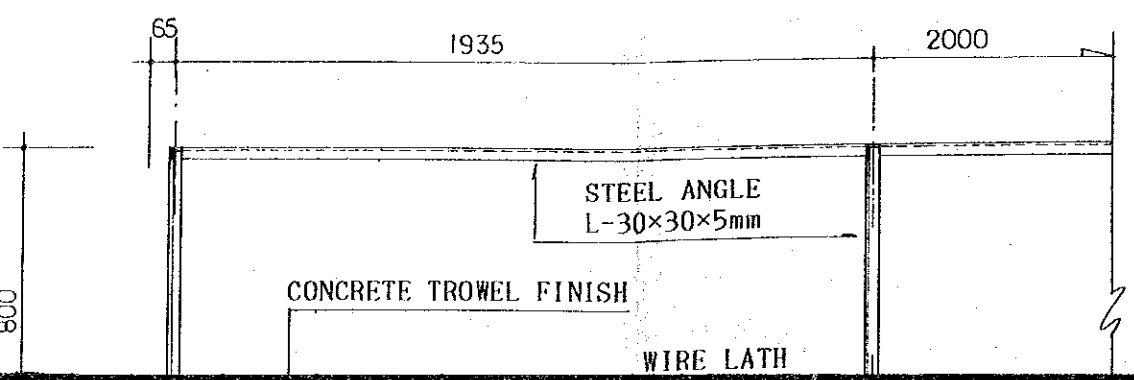
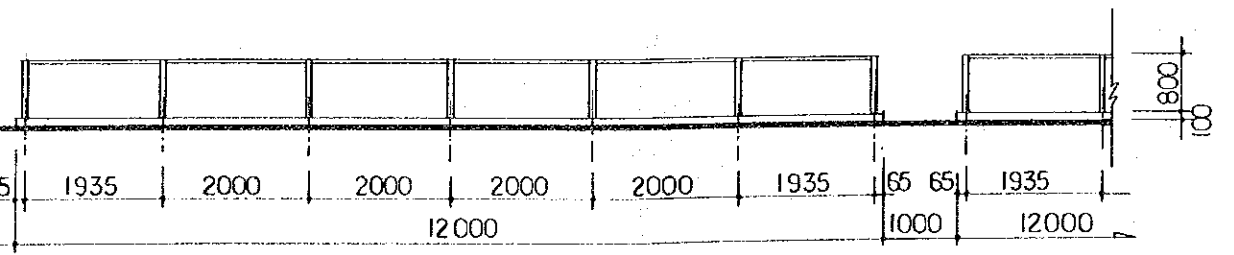
BARBED WIRE FENCE (1:30)

RASTRUCTURE WORK FOR BEST RESEARCH PROJECT IN PAPUA NEW GUINEA	EXPERIMENTAL PLANTATION	S = 1/20 S = 1/30
	GATE, BARBED WIRE FENCE, LOCATION BOARD	MK-08

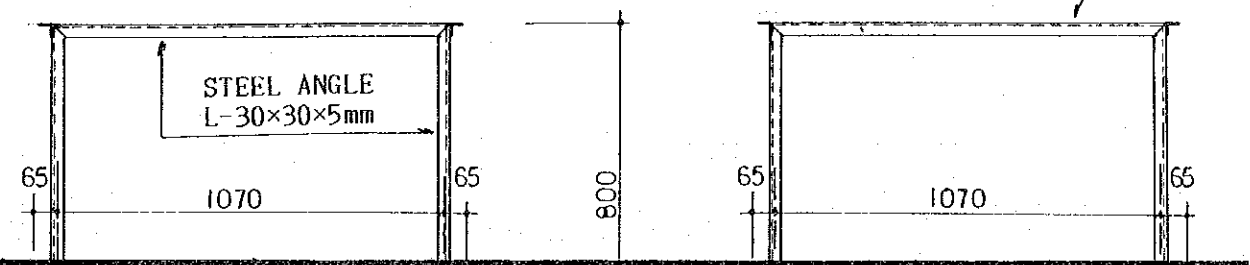


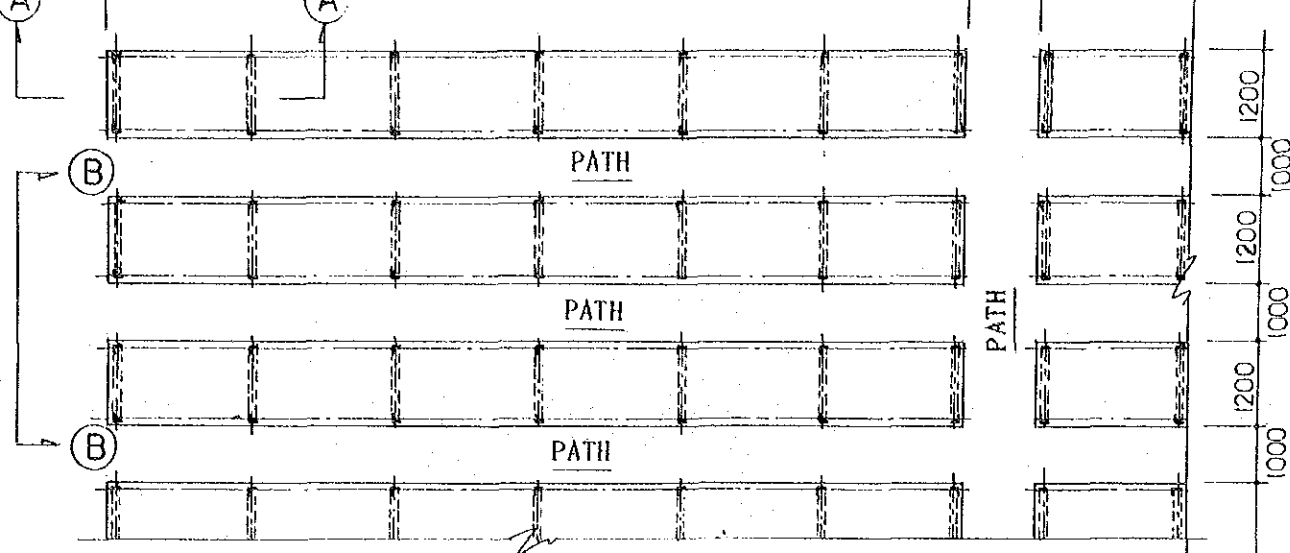


RAISED BED PLAN (1/100)

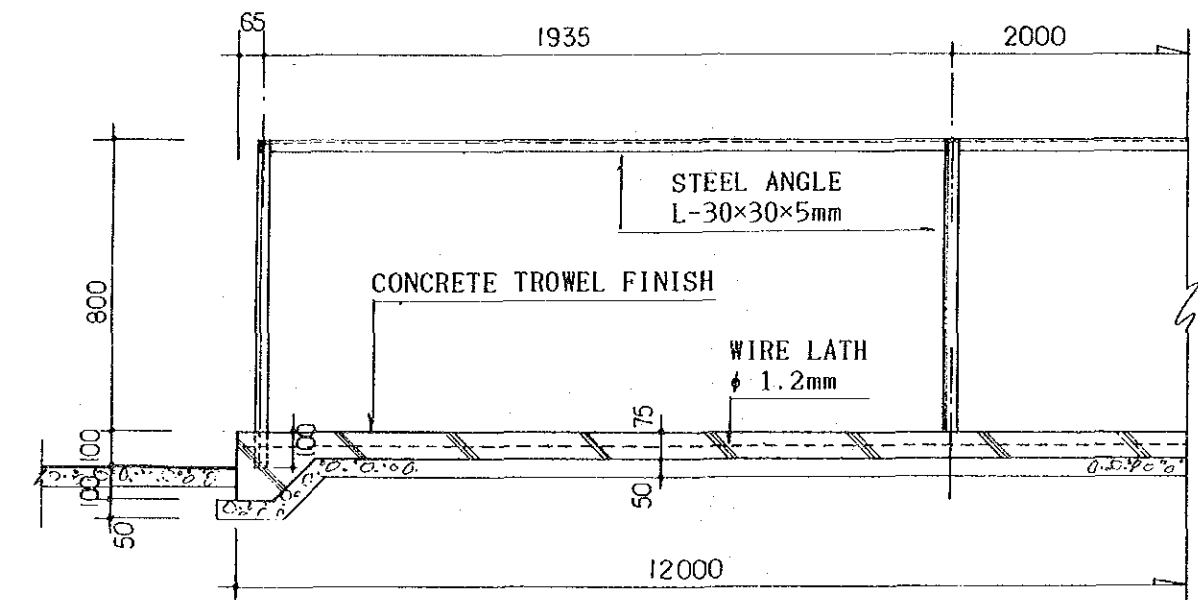
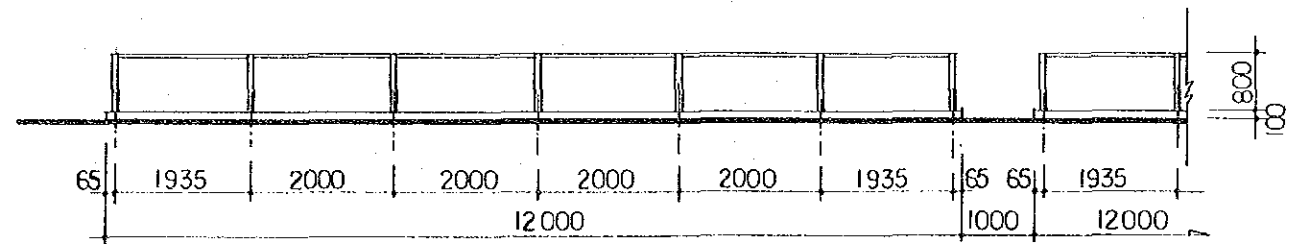


DETAIL (1/10)

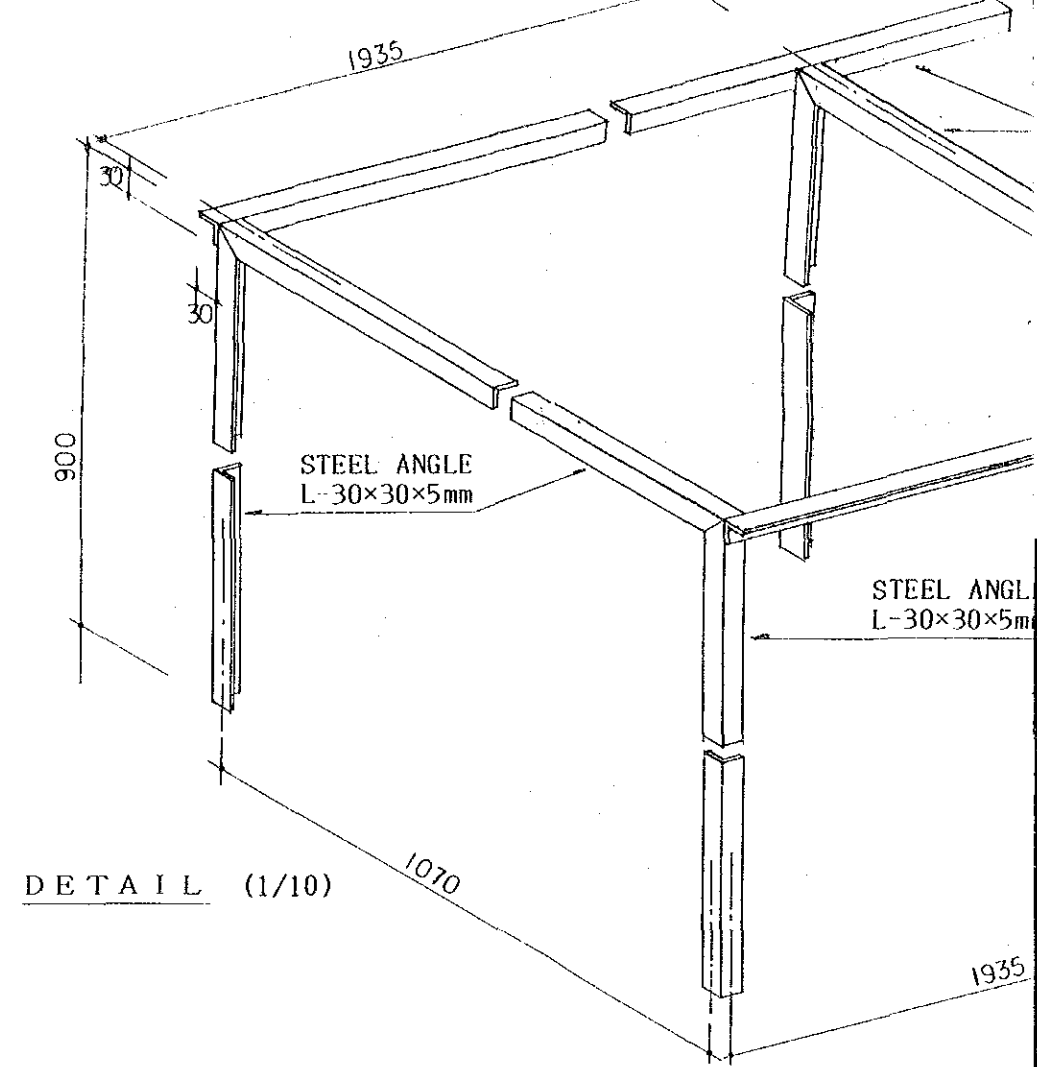




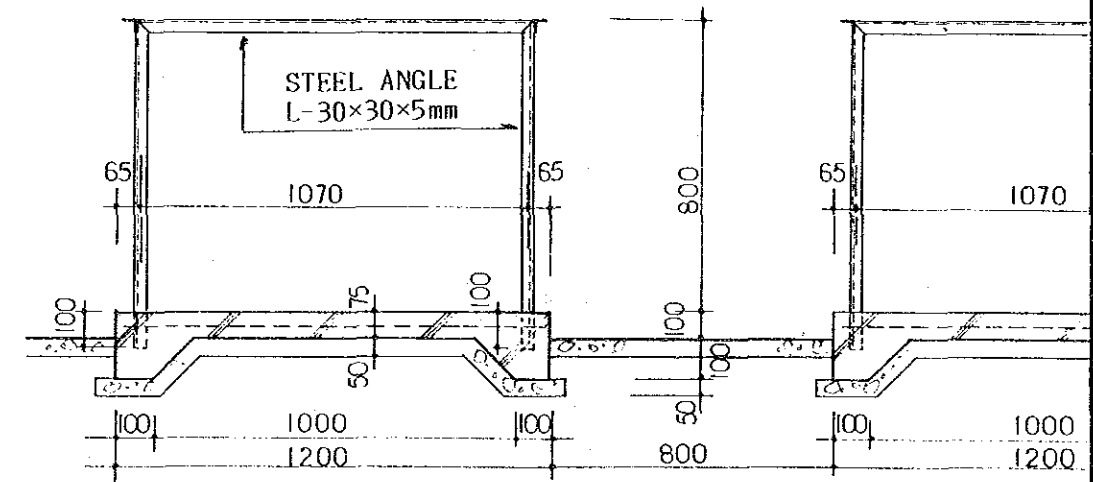
RAISED BED PLAN (1/100)



ELEVATION A-A (1/20)



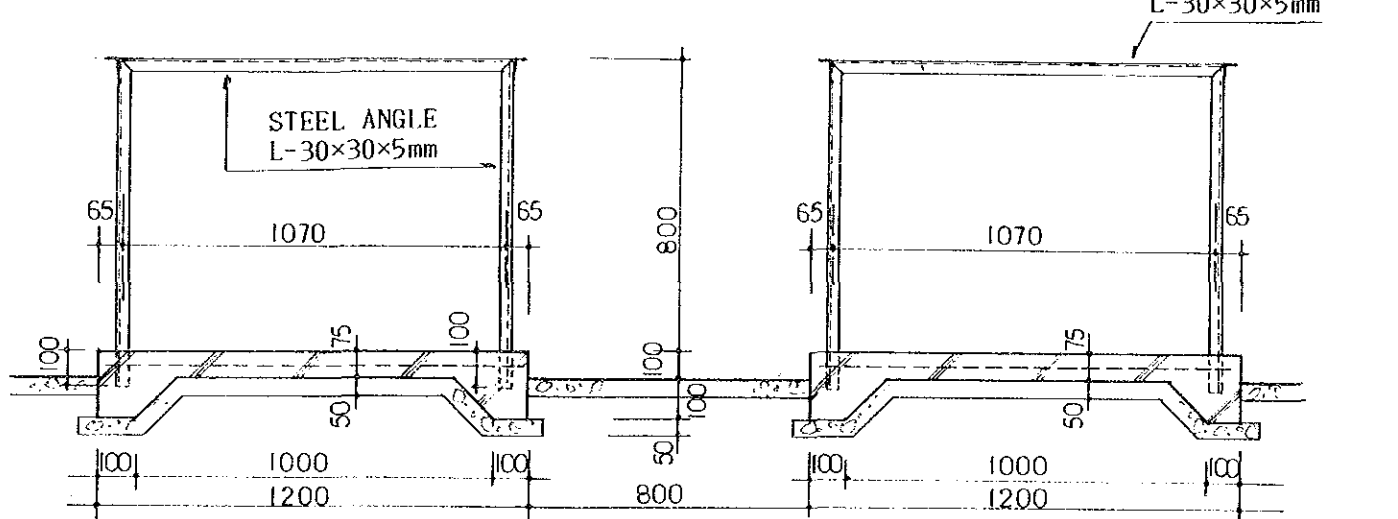
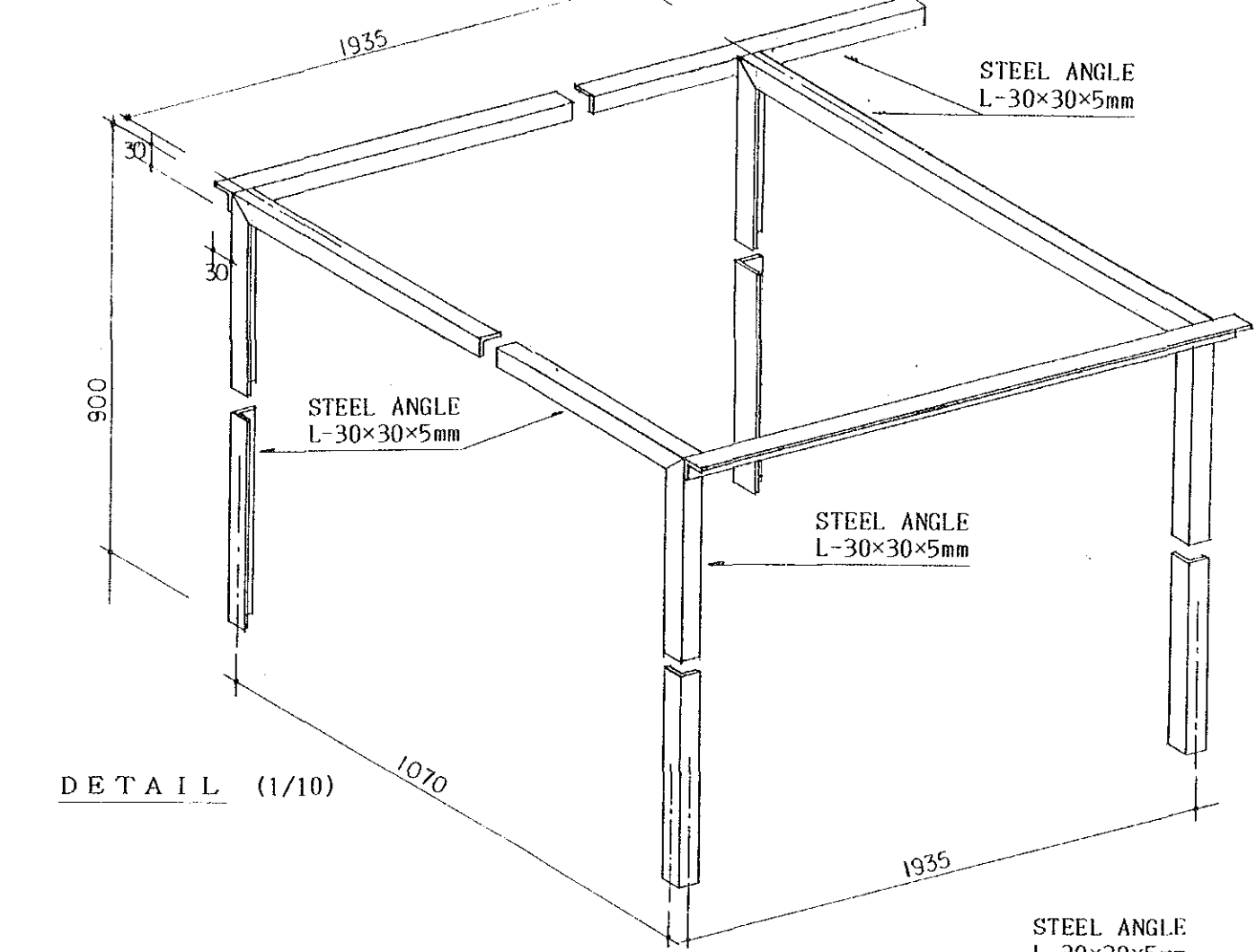
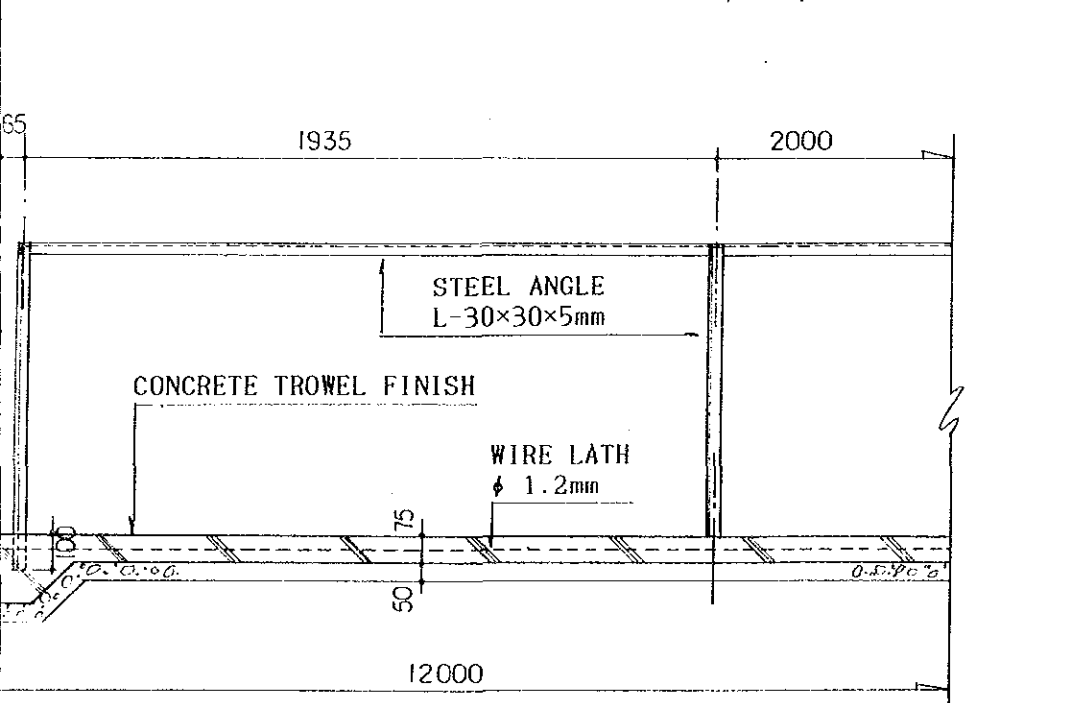
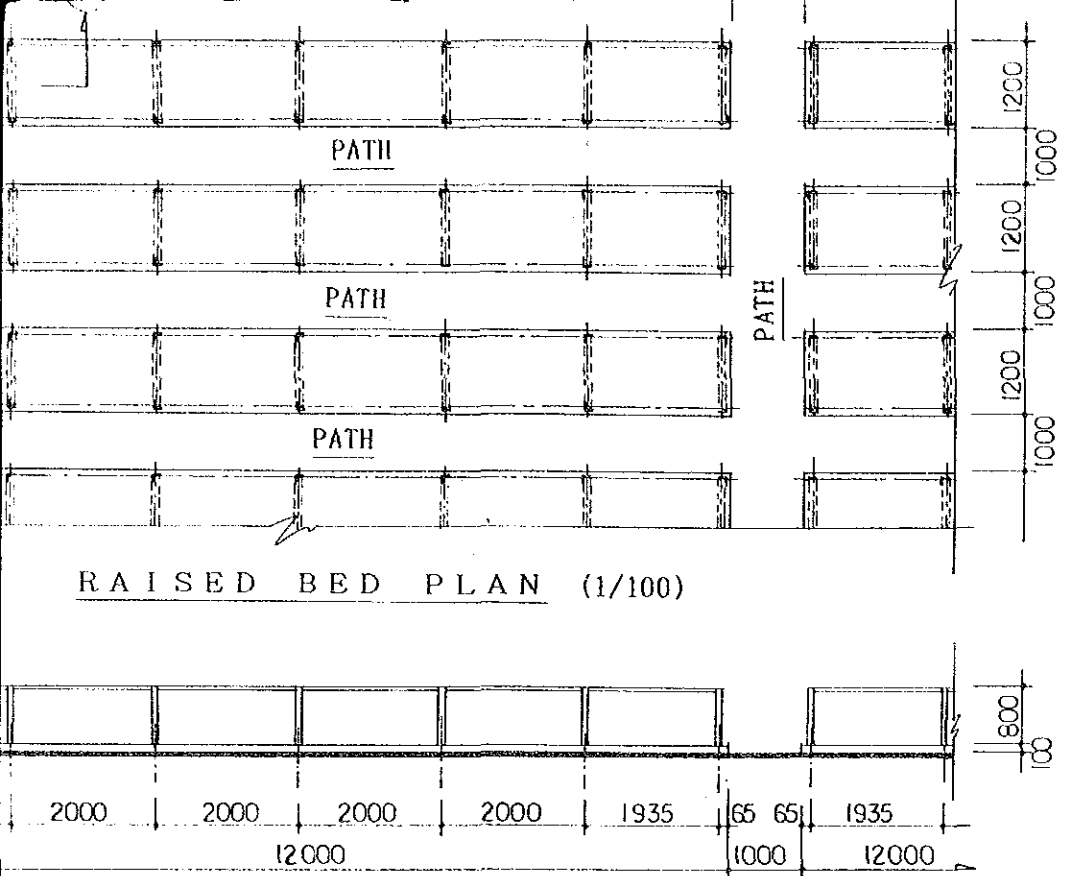
DETAIL (1/10)



ELEVATION B-B (1/20)

THE MODEL INFRASTRUCTURE WORK FOR  
THE FOREST RESEARCH PROJECT  
IN PAPUA NEW GUINEA

INTENSIVE AREA  
RAISED BED PLAN  
STEEL FRAME PLAN

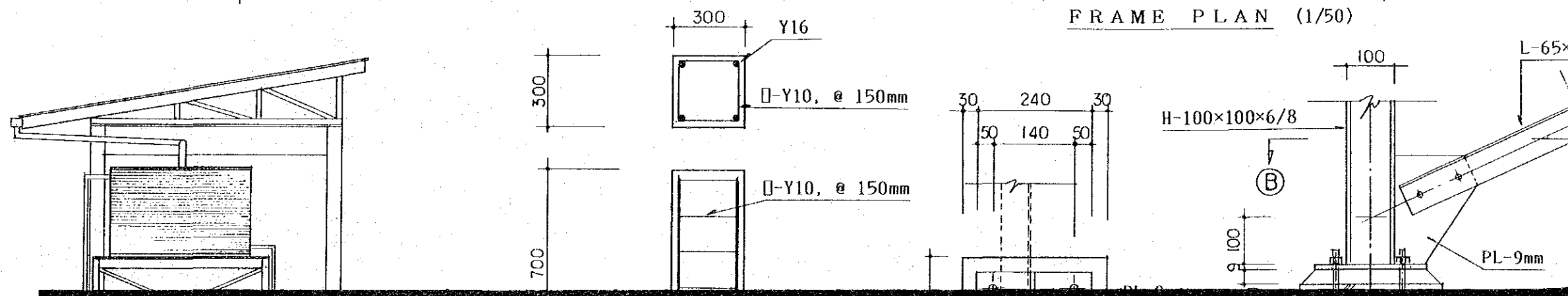
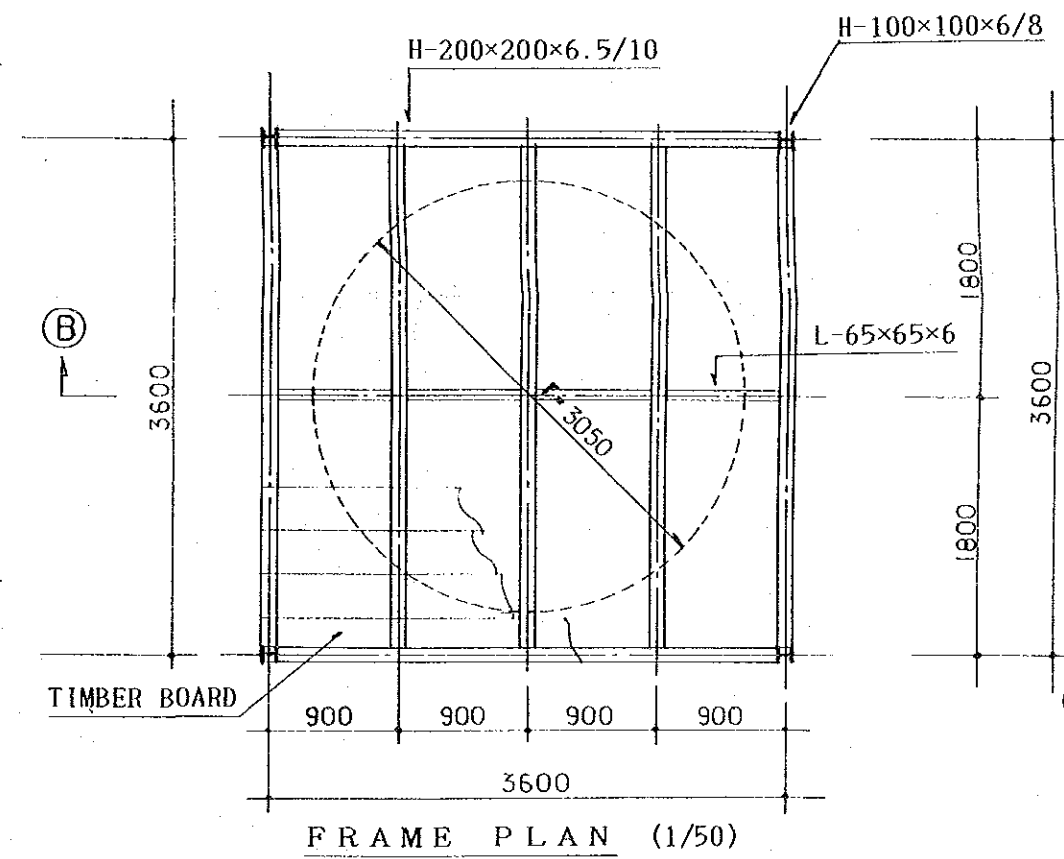
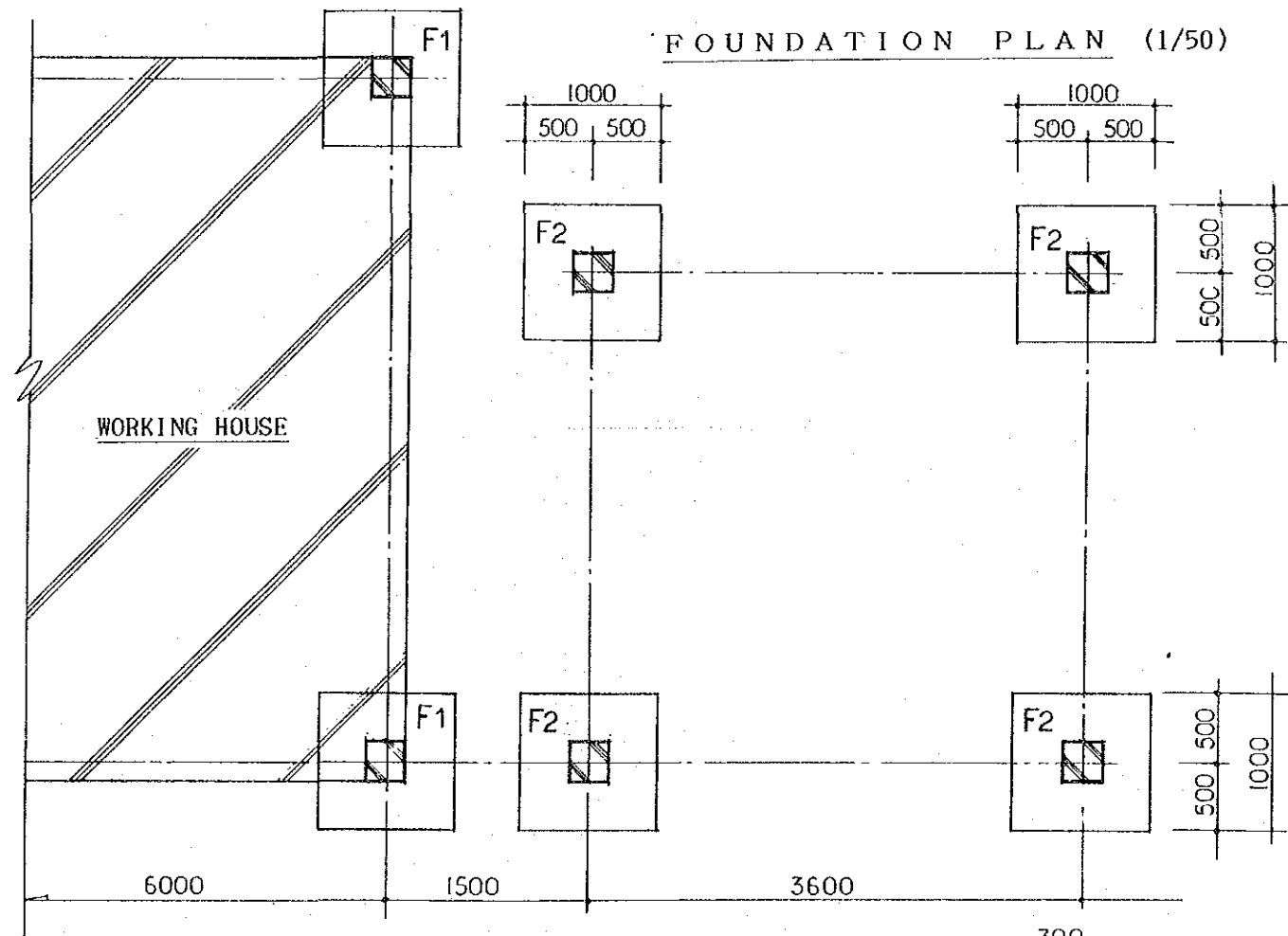


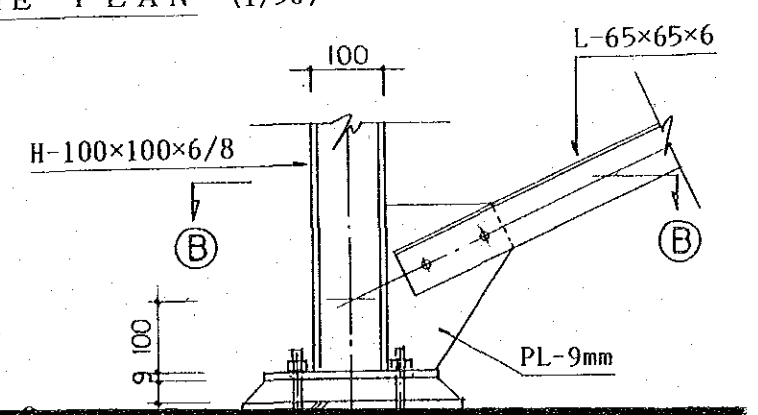
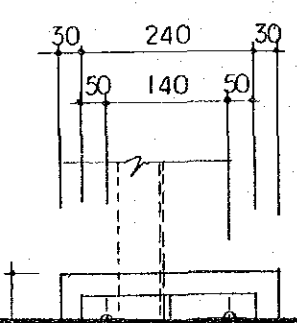
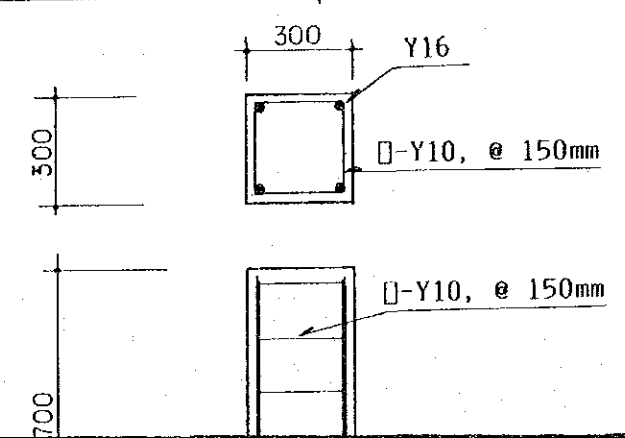
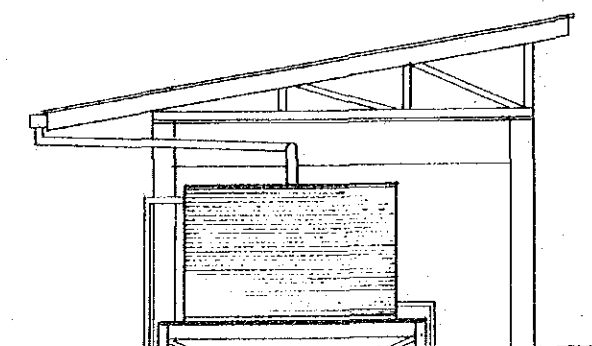
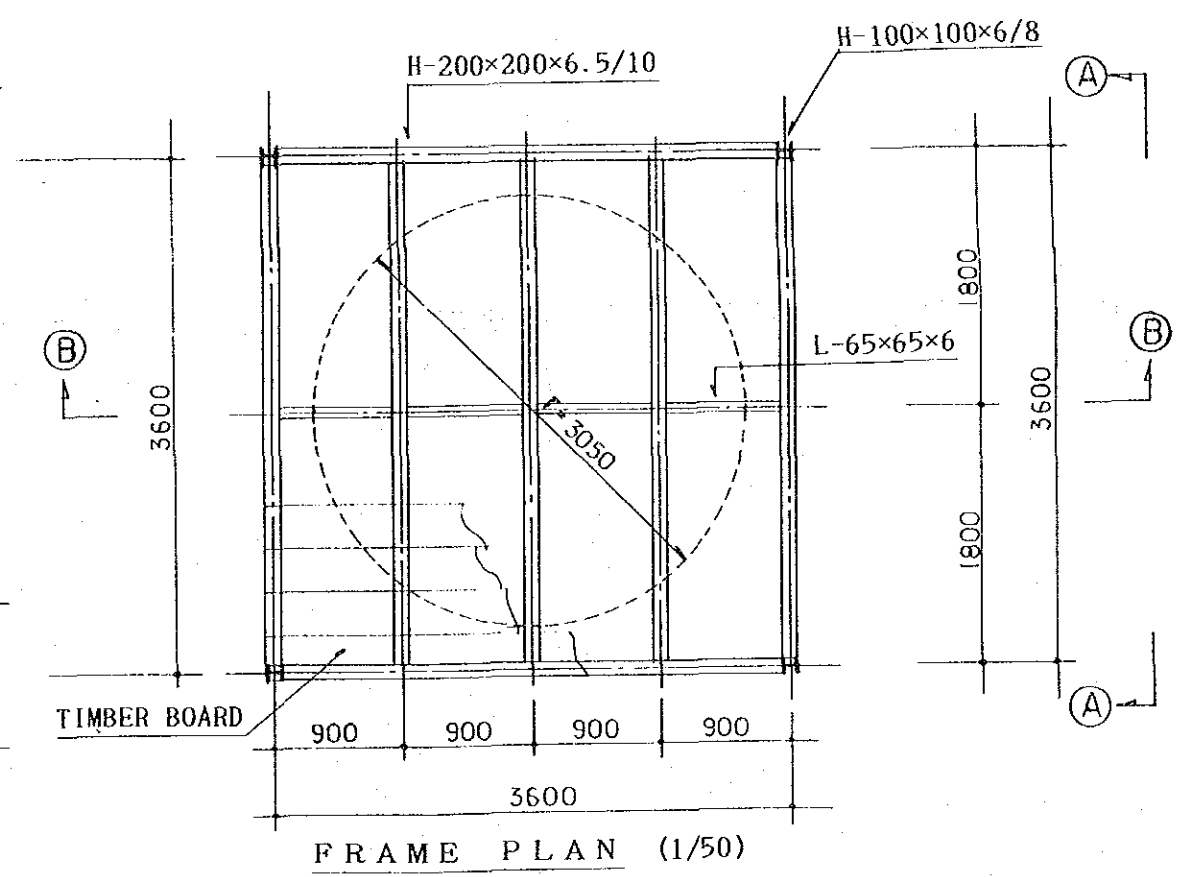
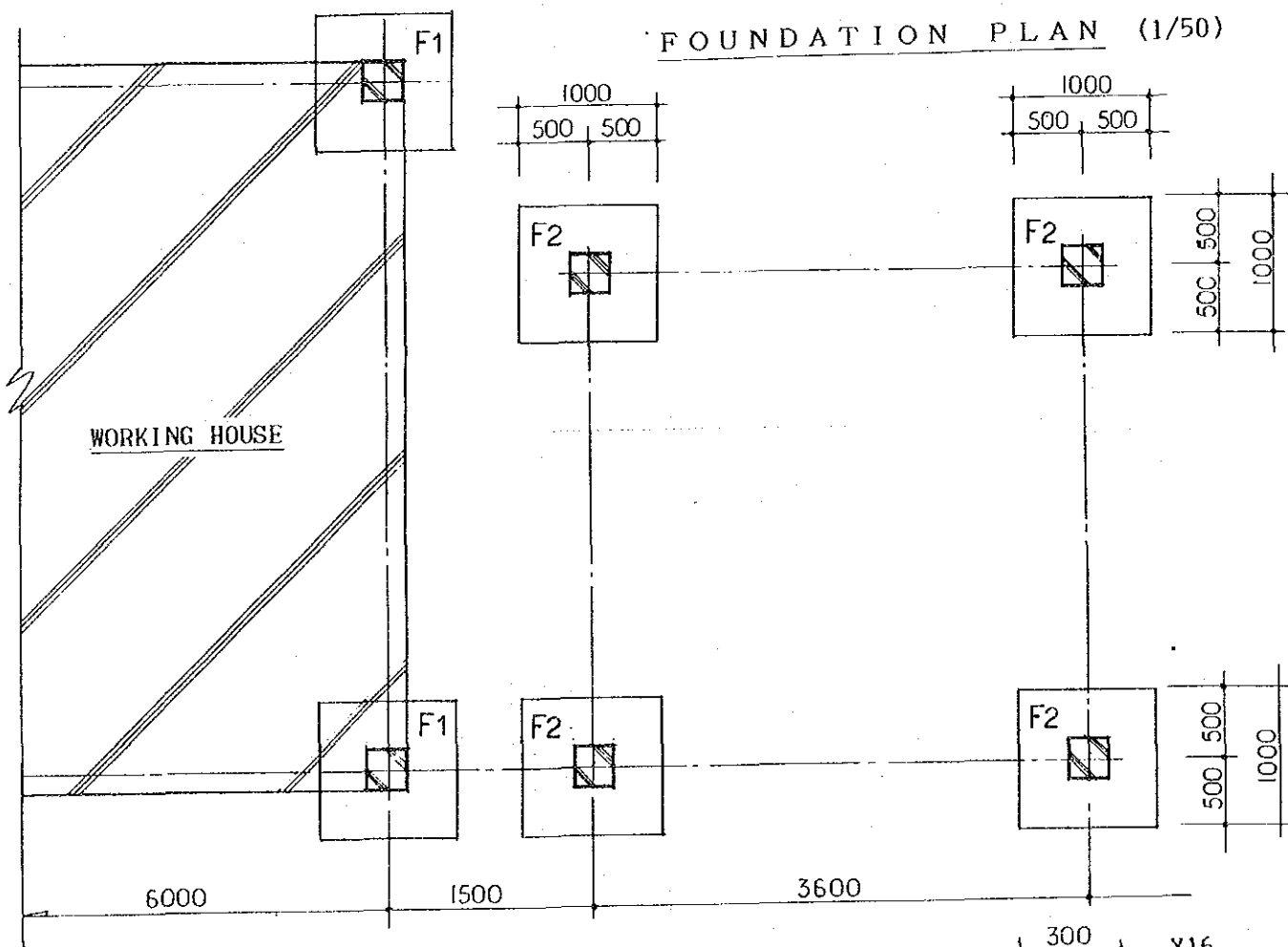
INFRASTRUCTURE WORK FOR  
FOREST RESEARCH PROJECT  
IN PAPUA NEW GUINEA

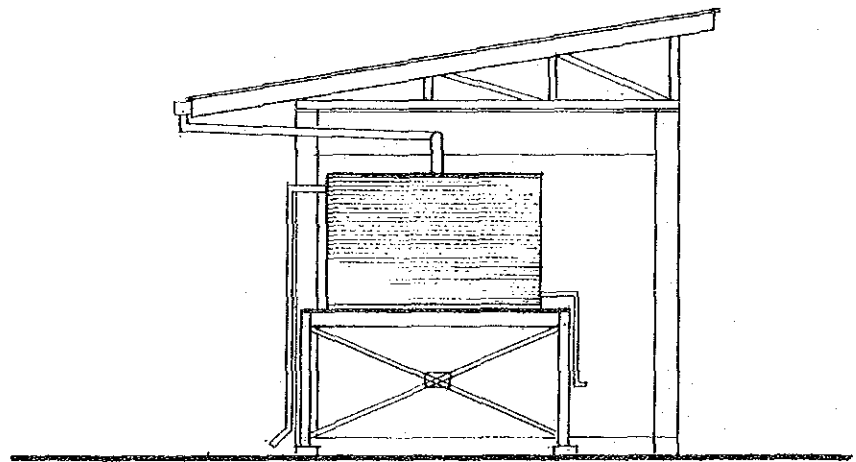
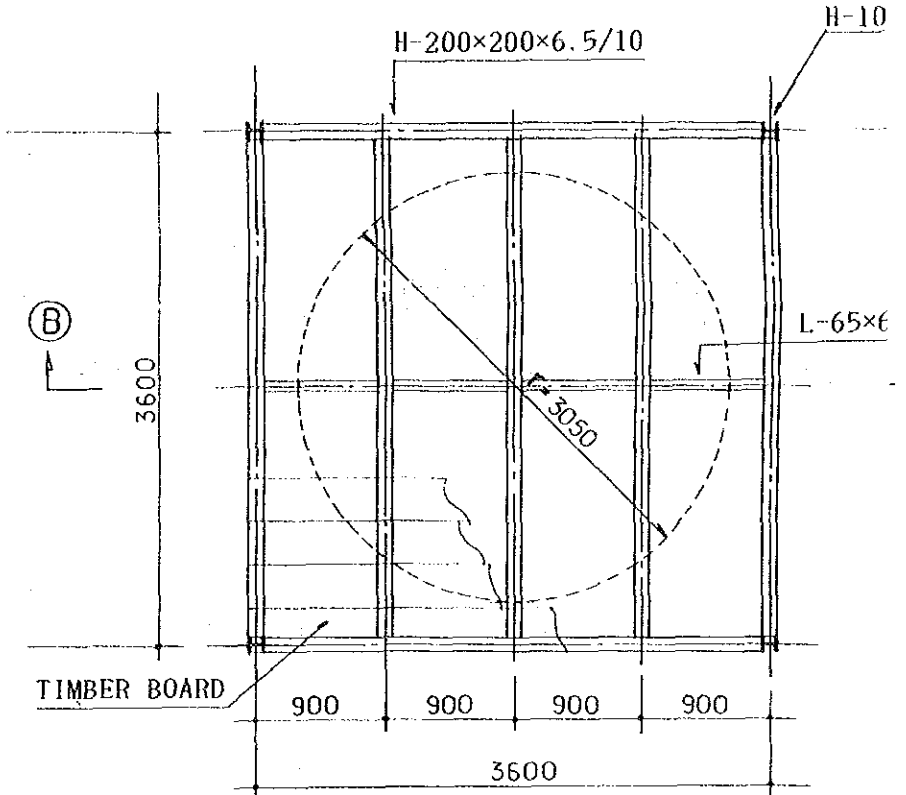
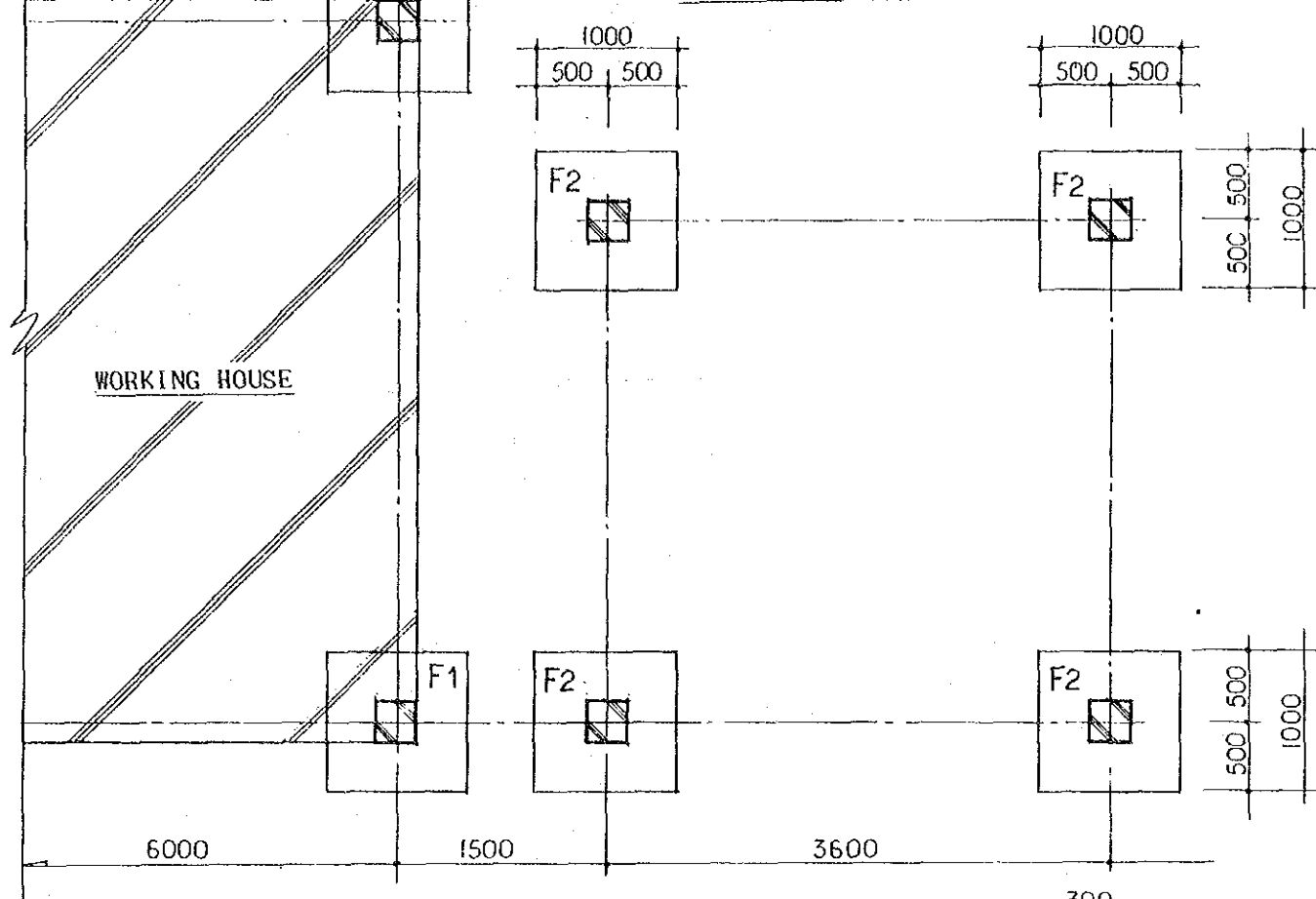
INTENSIVE AREA  
RAISED BED PLAN  
STEEL FRAME PLAN

SS = 1 / 10  
SS = 1 / 20  
SS = 1 / 100  
MK-09

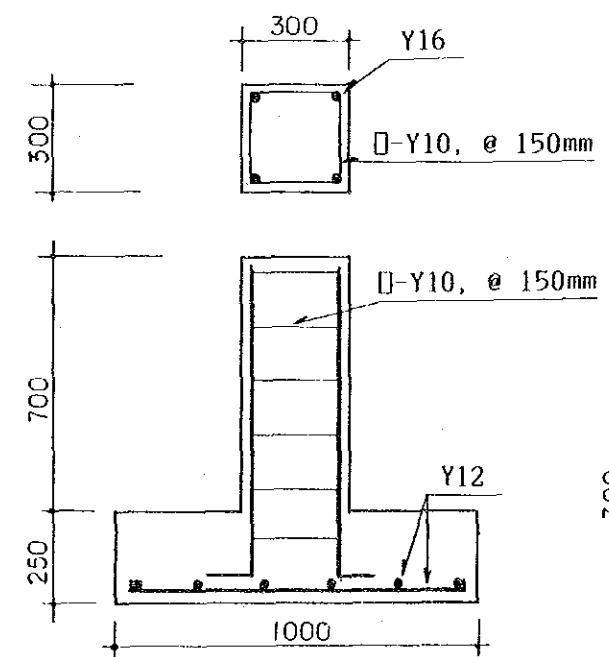




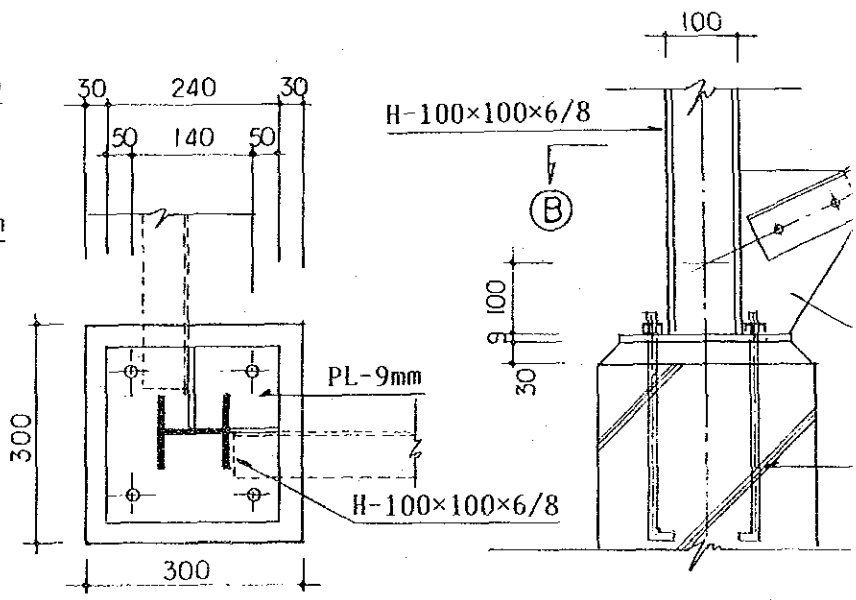




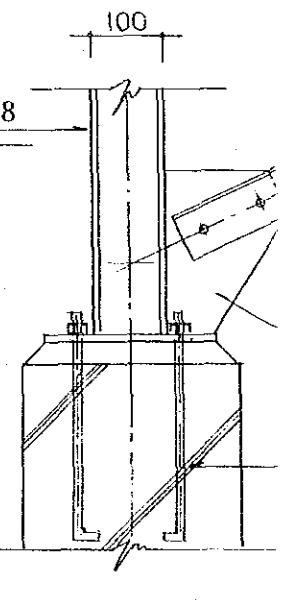
NORTH ELEVATION (1/50)



F2 DETAIL (1/20)



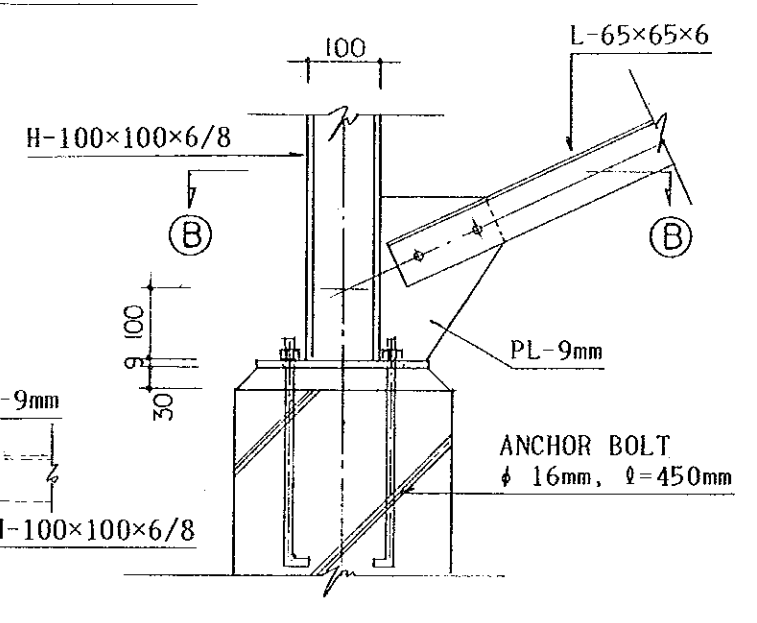
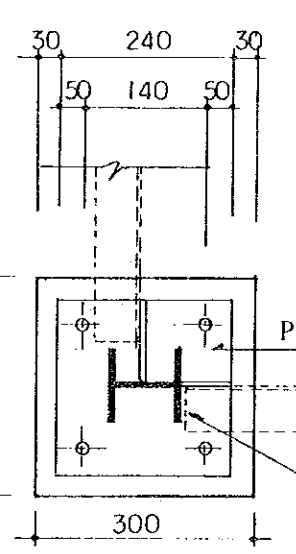
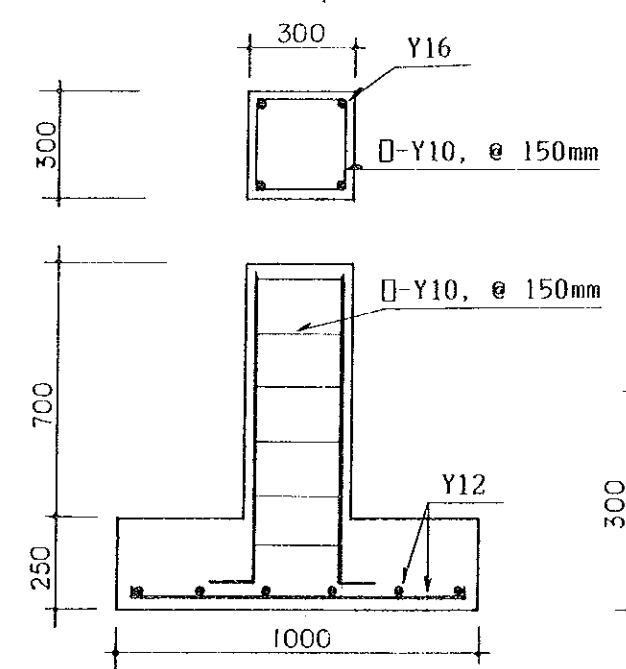
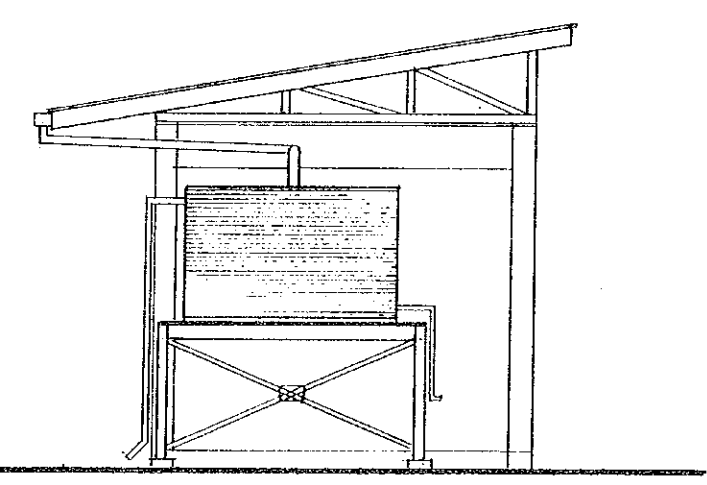
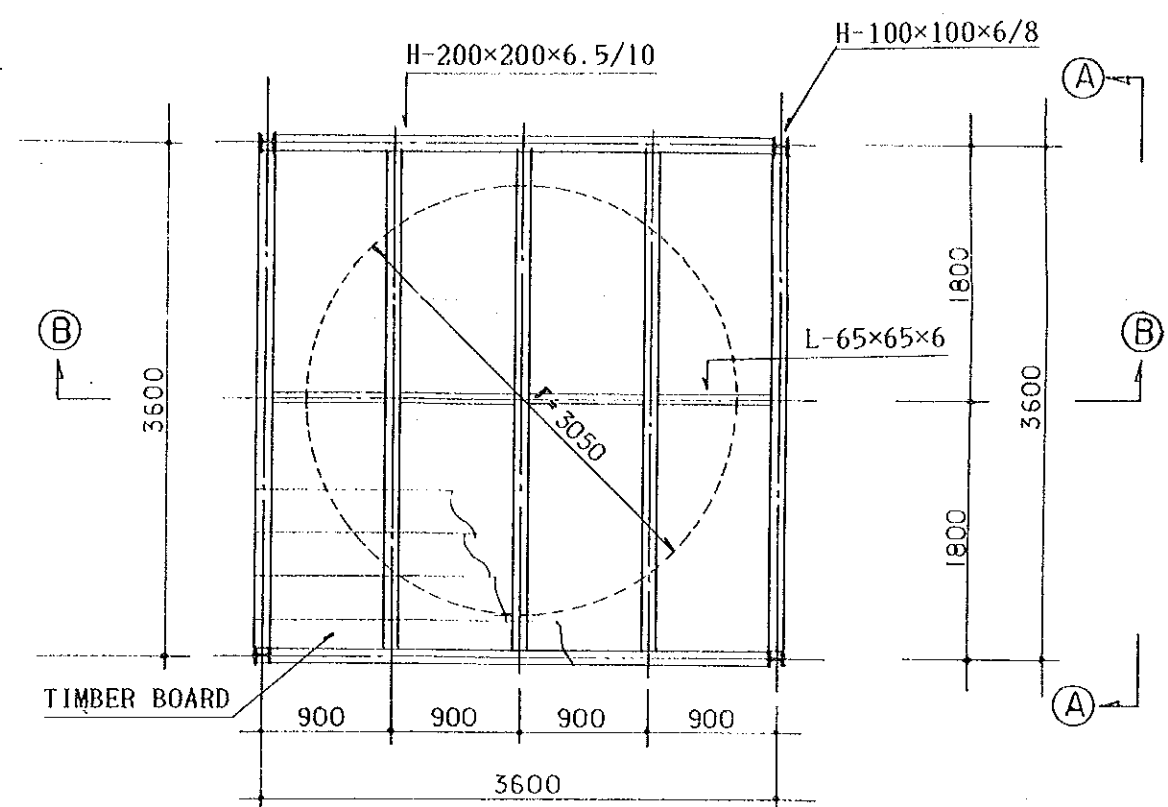
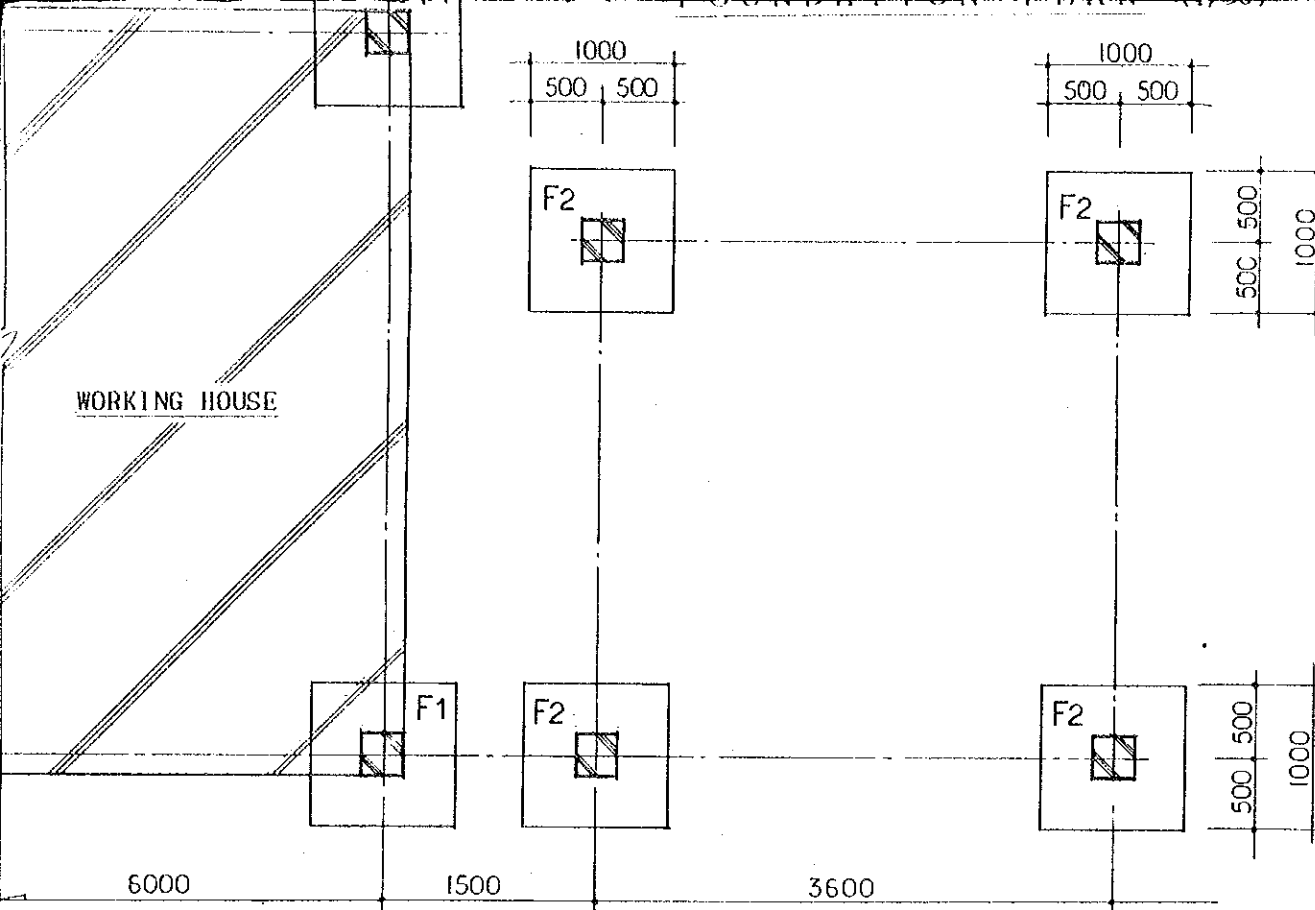
SECTION B-B (1/10)



DETAIL "A"

THE MODEL INFRASTRUCTURE WORK FOR  
THE FOREST RESEARCH PROJECT  
IN PAPUA NEW GUINEA

WATER STORAGE TANK  
FOUNDATION PLAN, FRAME PLAN  
ELEVATION, DETAIL



F2 DETAIL (1/20)

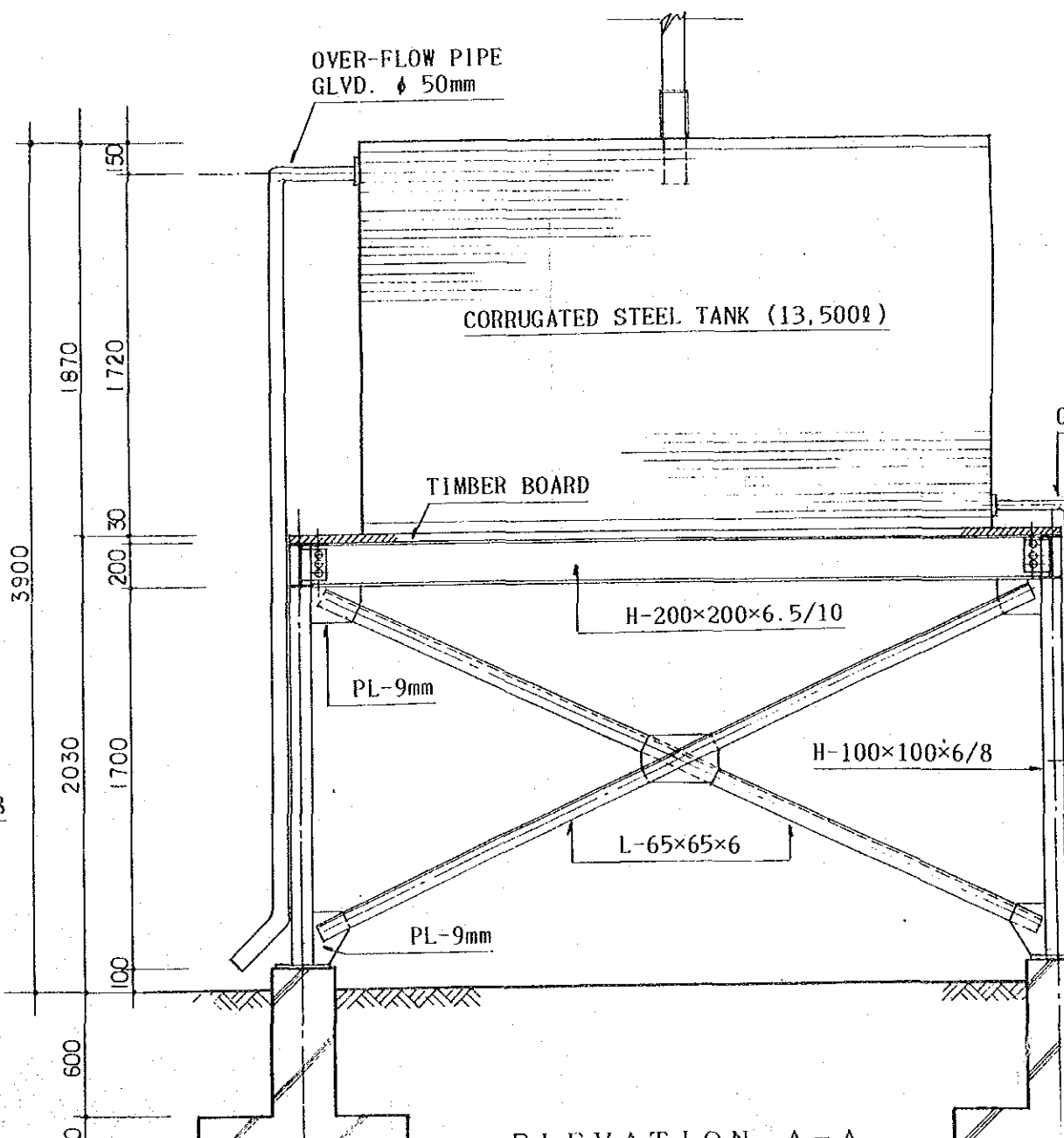
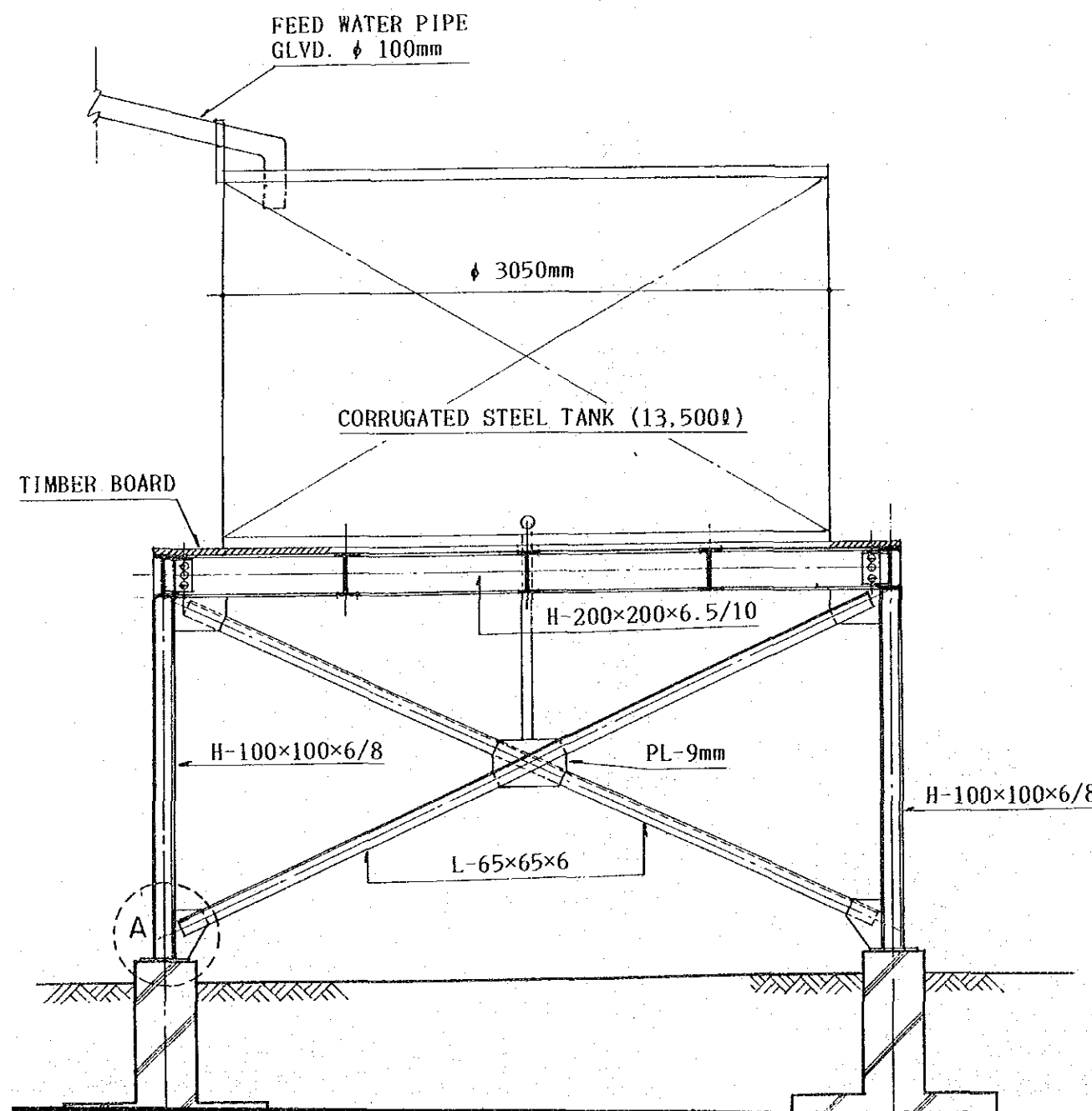
SECTION B-B (1/10)

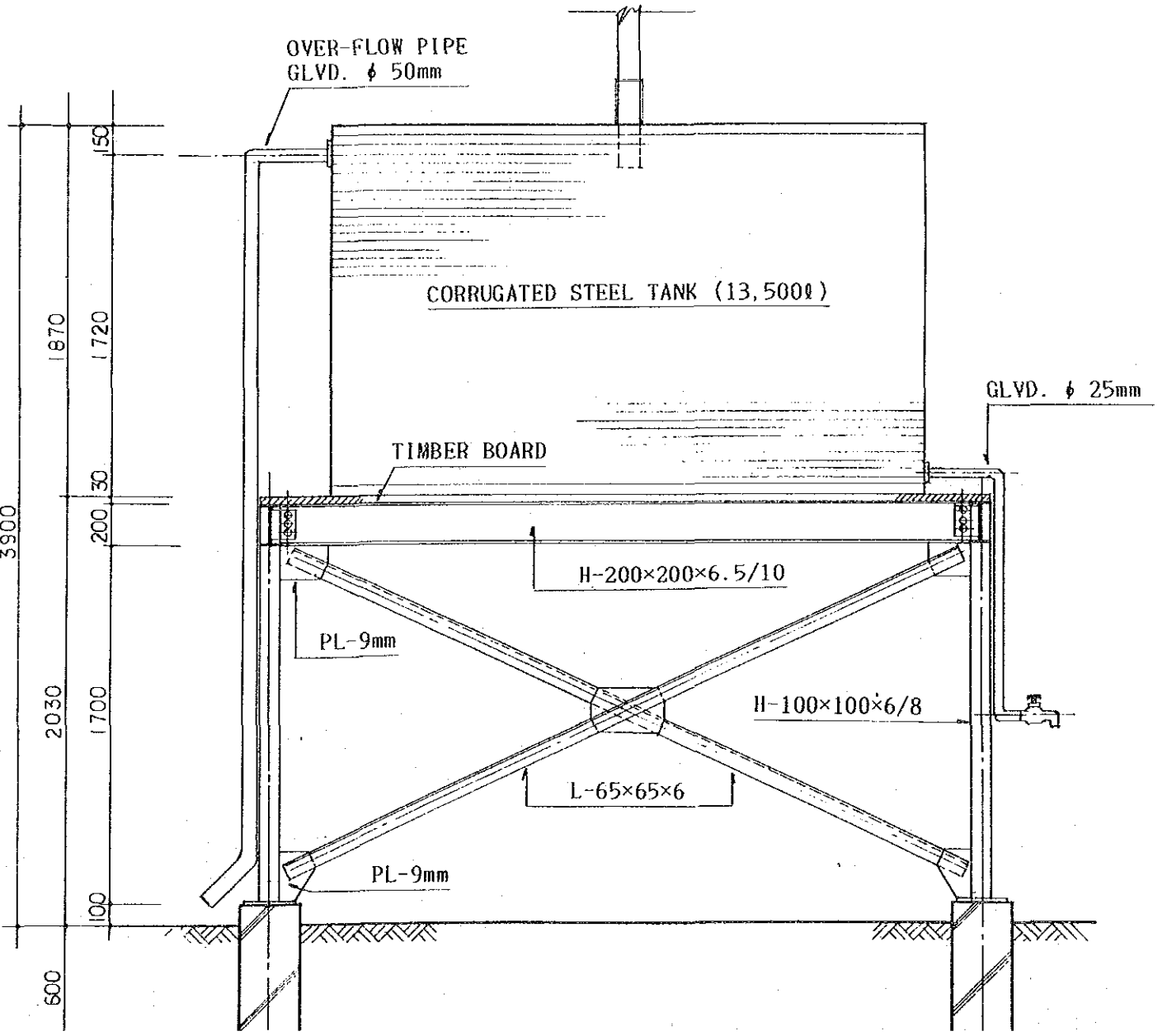
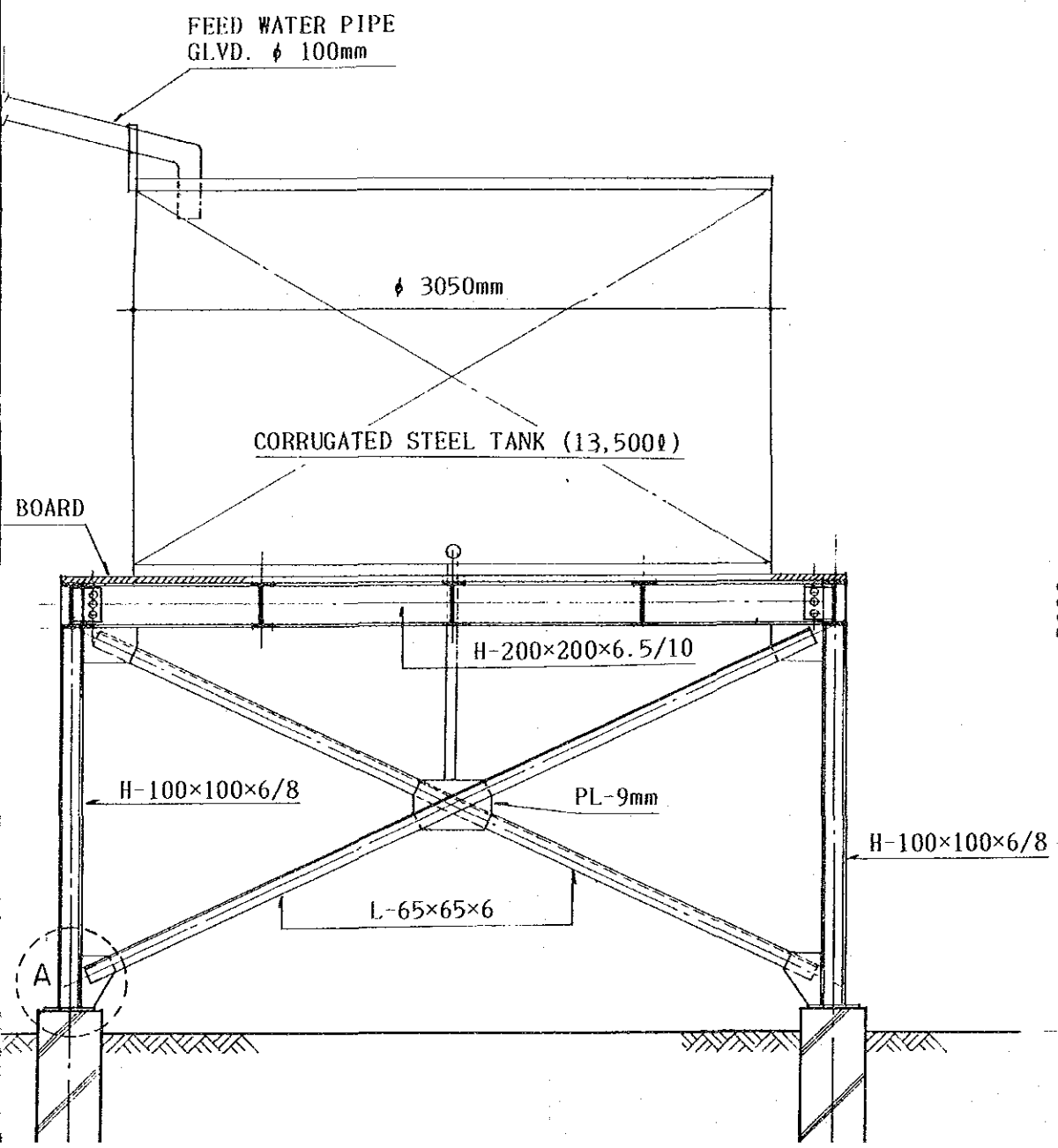
DETAIL "A" (1/10)

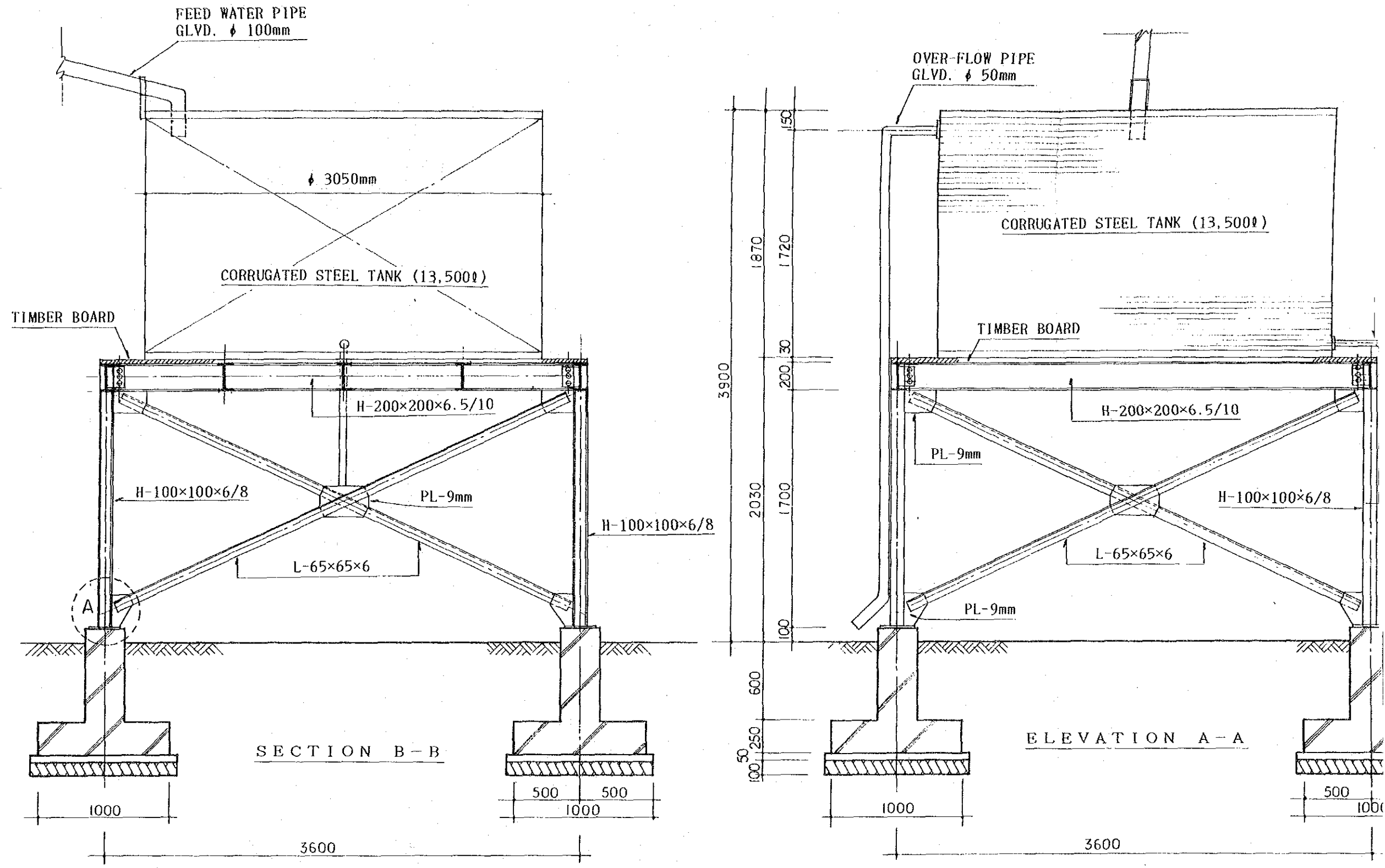
EL INFRASTRUCTURE WORK FOR  
THE FOREST RESEARCH PROJECT  
IN PAPUA NEW GUINEA

WATER STORAGE TANK  
FOUNDATION PLAN, FRAME PLAN  
ELEVATION, DETAIL

S = 1 / 10  
SS = 1 / 20  
= 1 / 50  
MK-10

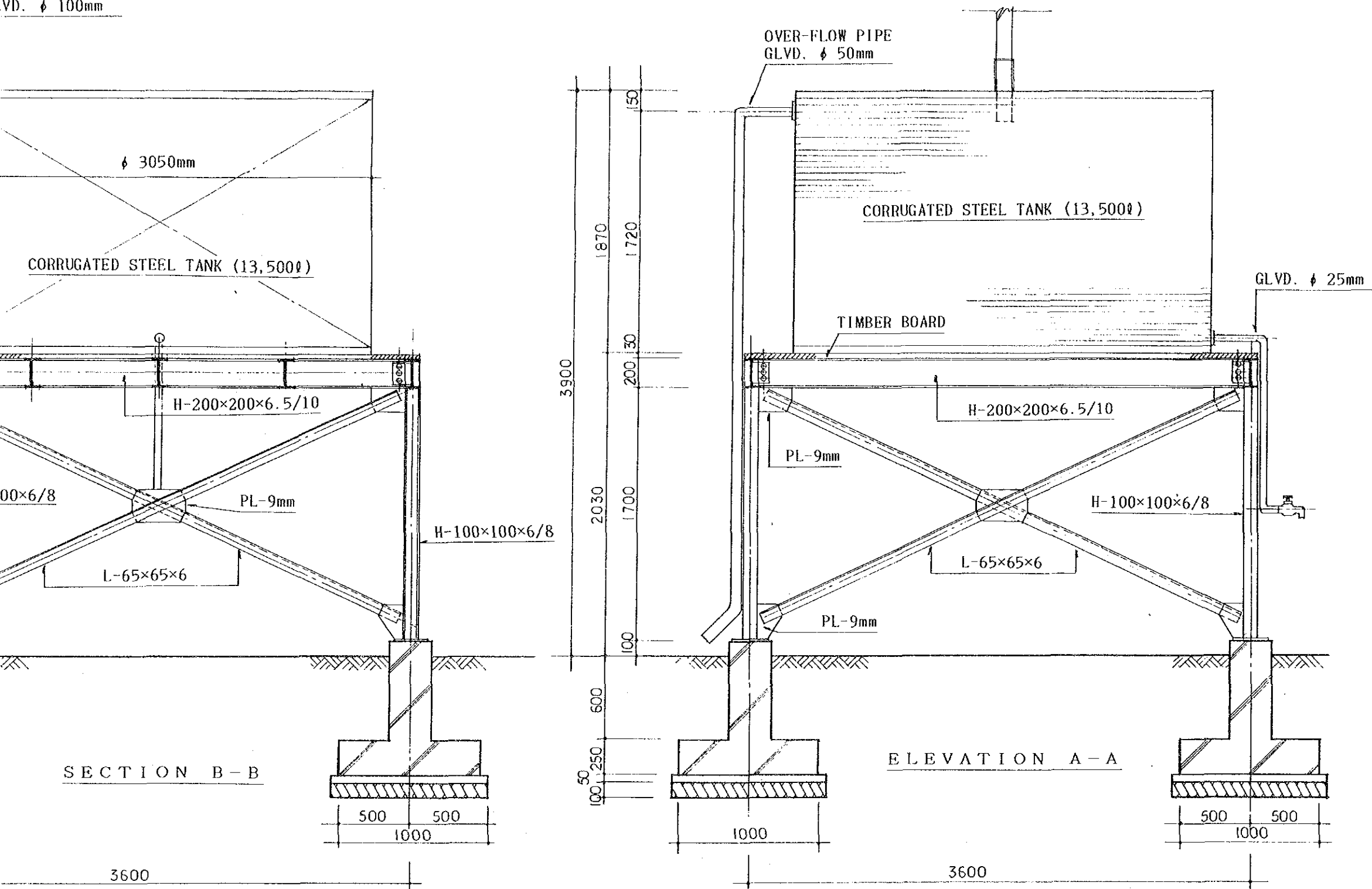






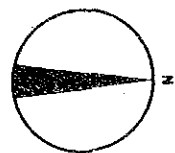
THE MODEL INFRASTRUCTURE WORK FOR THE FOREST RESEARCH PROJECT IN PAPUA NEW GUINEA	WATER STORAGE TANK	1 /
	ELEVATION SECTION	MK-

ED WATER PIPE  
 VD.  $\phi$  100mm

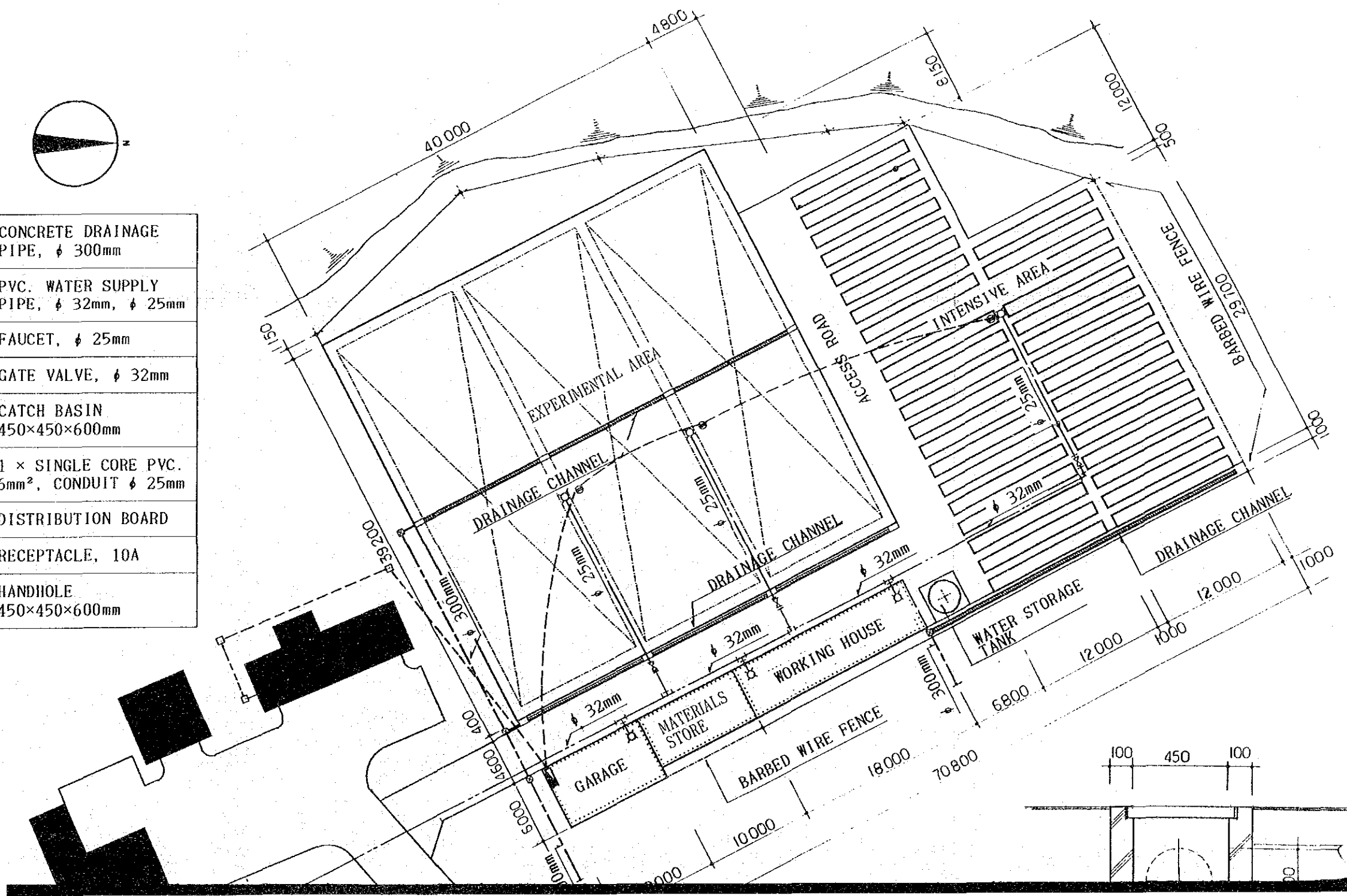


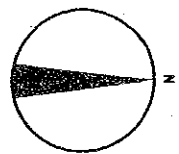
RASTRUCTURE WORK FOR EST RESEARCH PROJECT IN PAPUA NEW GUINEA	WATER STORAGE TANK	1 / 3 0
	ELEVATION SECTION	MK-11



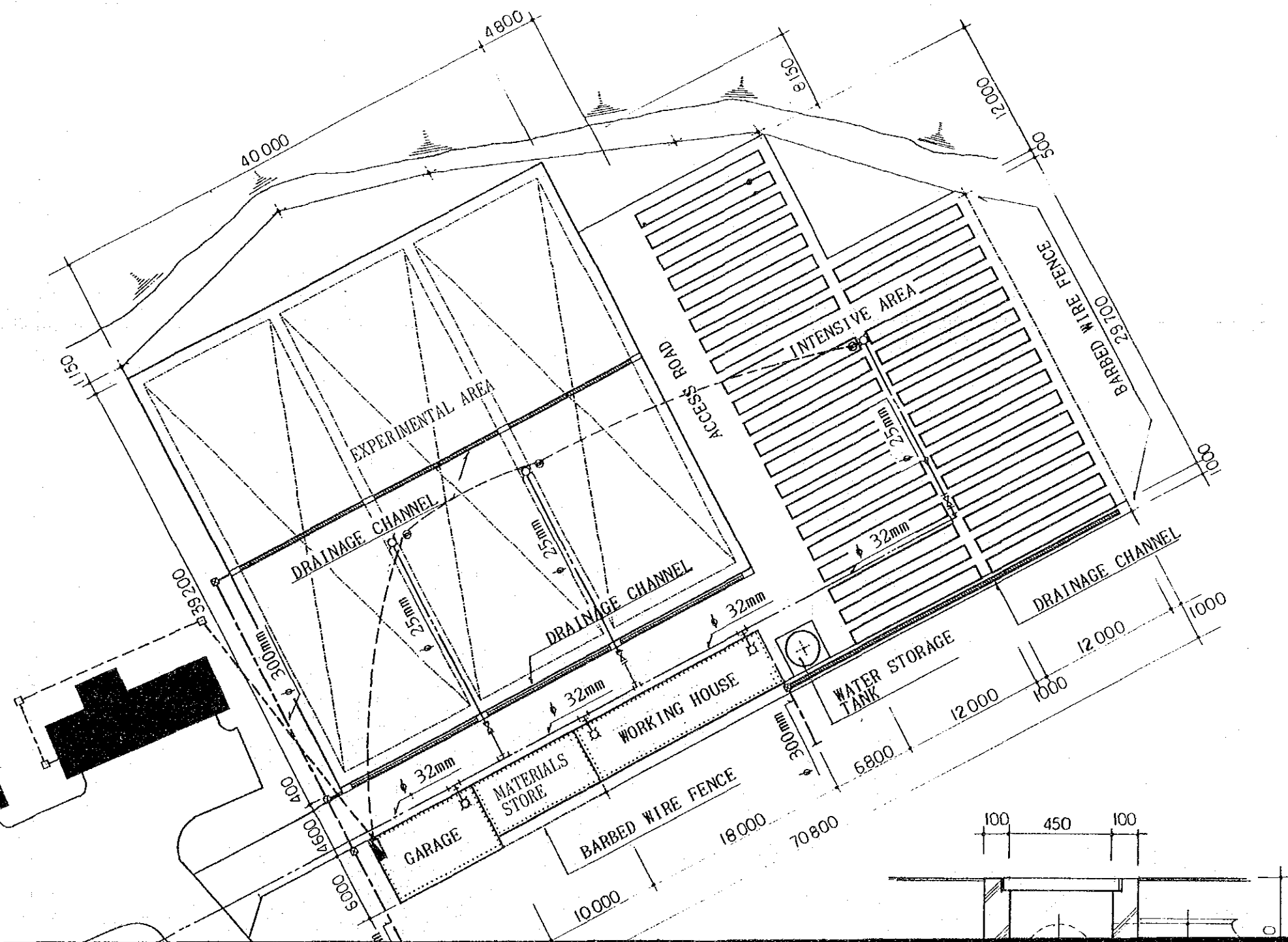


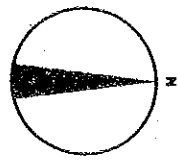
	CONCRETE DRAINAGE PIPE, $\phi$ 300mm
	PVC. WATER SUPPLY PIPE, $\phi$ 32mm, $\phi$ 25mm
	FAUCET, $\phi$ 25mm
	GATE VALVE, $\phi$ 32mm
	CATCH BASIN 450x450x600mm
	1 x SINGLE CORE PVC. 6mm <sup>2</sup> , CONDUIT $\phi$ 25mm
	DISTRIBUTION BOARD
	RECEPTACLE, 10A
	HANDHOLE 450x450x600mm



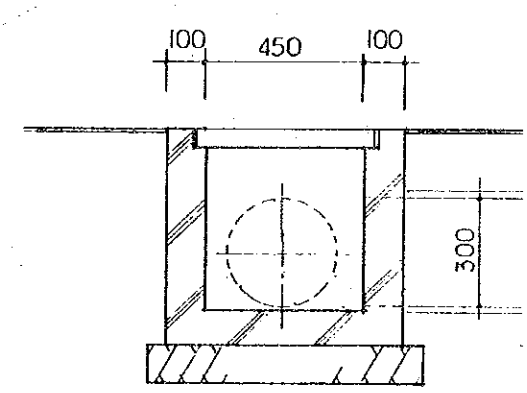
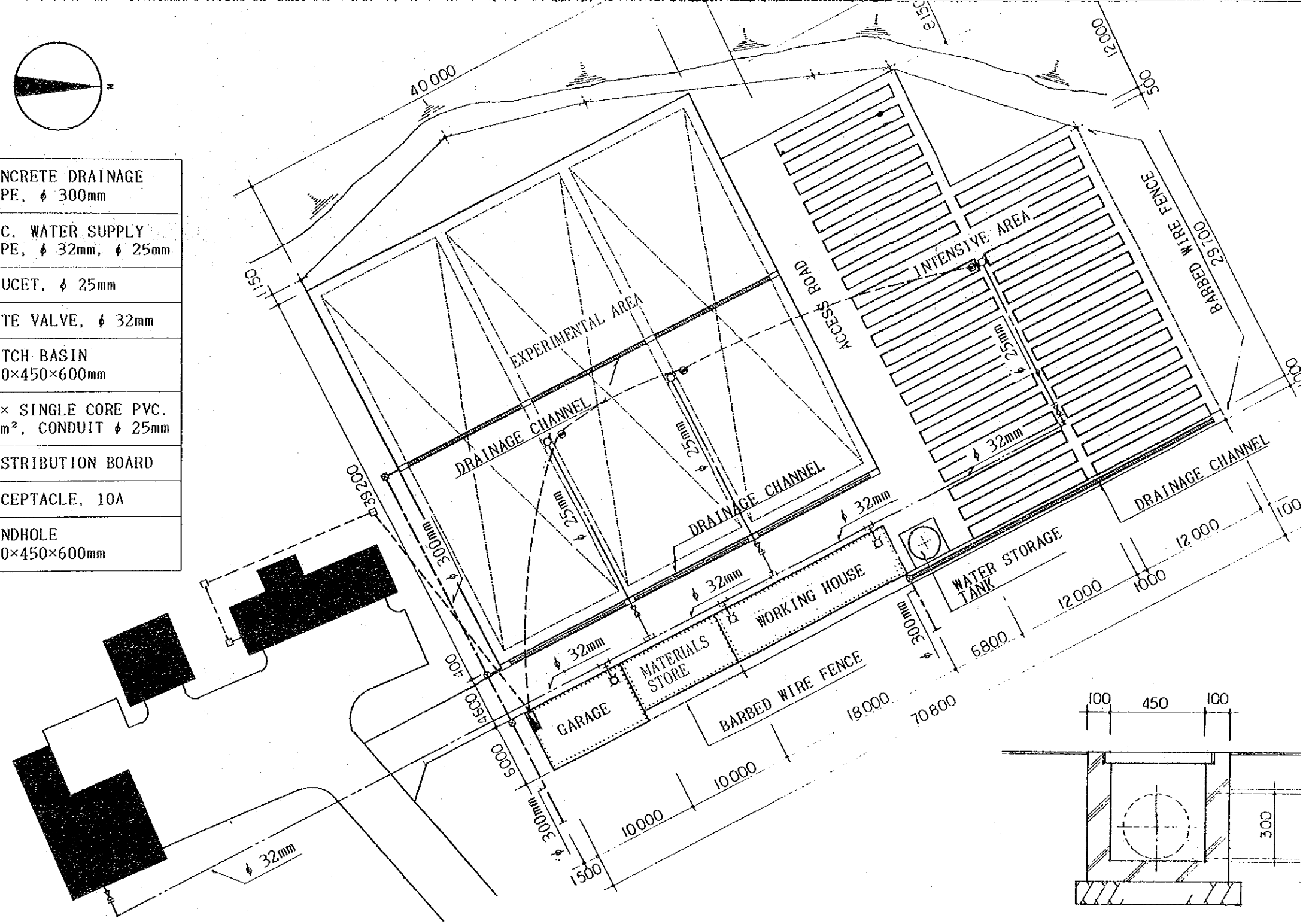


	CONCRETE DRAINAGE PIPE, $\phi$ 300mm
	PVC. WATER SUPPLY PIPE, $\phi$ 32mm, $\phi$ 25mm
	FAUCET, $\phi$ 25mm
	GATE VALVE, $\phi$ 32mm
	CATCH BASIN 450x450x600mm
	1 x SINGLE CORE PVC. 6mm <sup>2</sup> , CONDUIT $\phi$ 25mm
	DISTRIBUTION BOARD
	RECEPTACLE, 10A
	HANDHOLE 450x450x600mm





	CONCRETE DRAINAGE PIPE, $\phi$ 300mm
	PVC. WATER SUPPLY PIPE, $\phi$ 32mm, $\phi$ 25mm
	FAUCET, $\phi$ 25mm
	GATE VALVE, $\phi$ 32mm
	CATCH BASIN 450x450x600mm
	1 x SINGLE CORE PVC. 6mm <sup>2</sup> , CONDUIT $\phi$ 25mm
	DISTRIBUTION BOARD
	RECEPTACLE, 10A
	HANDHOLE 450x450x600mm



CATCH BASIN 1/20

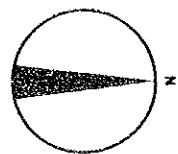
THE MODEL INFRASTRUCTURE WORK FOR  
THE FOREST RESEARCH PROJECT  
IN PAPUA NEW GUINEA

SITE PLAN

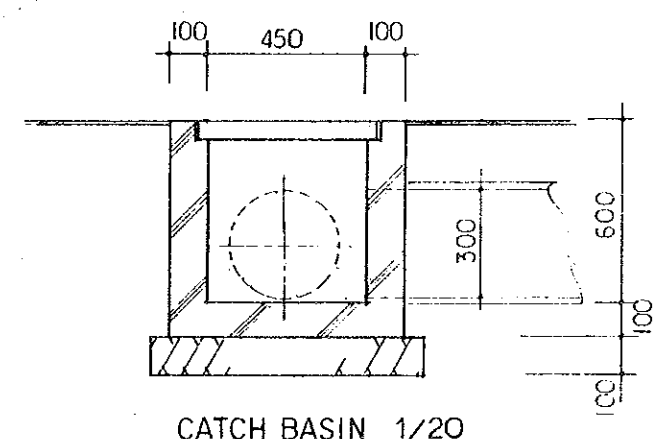
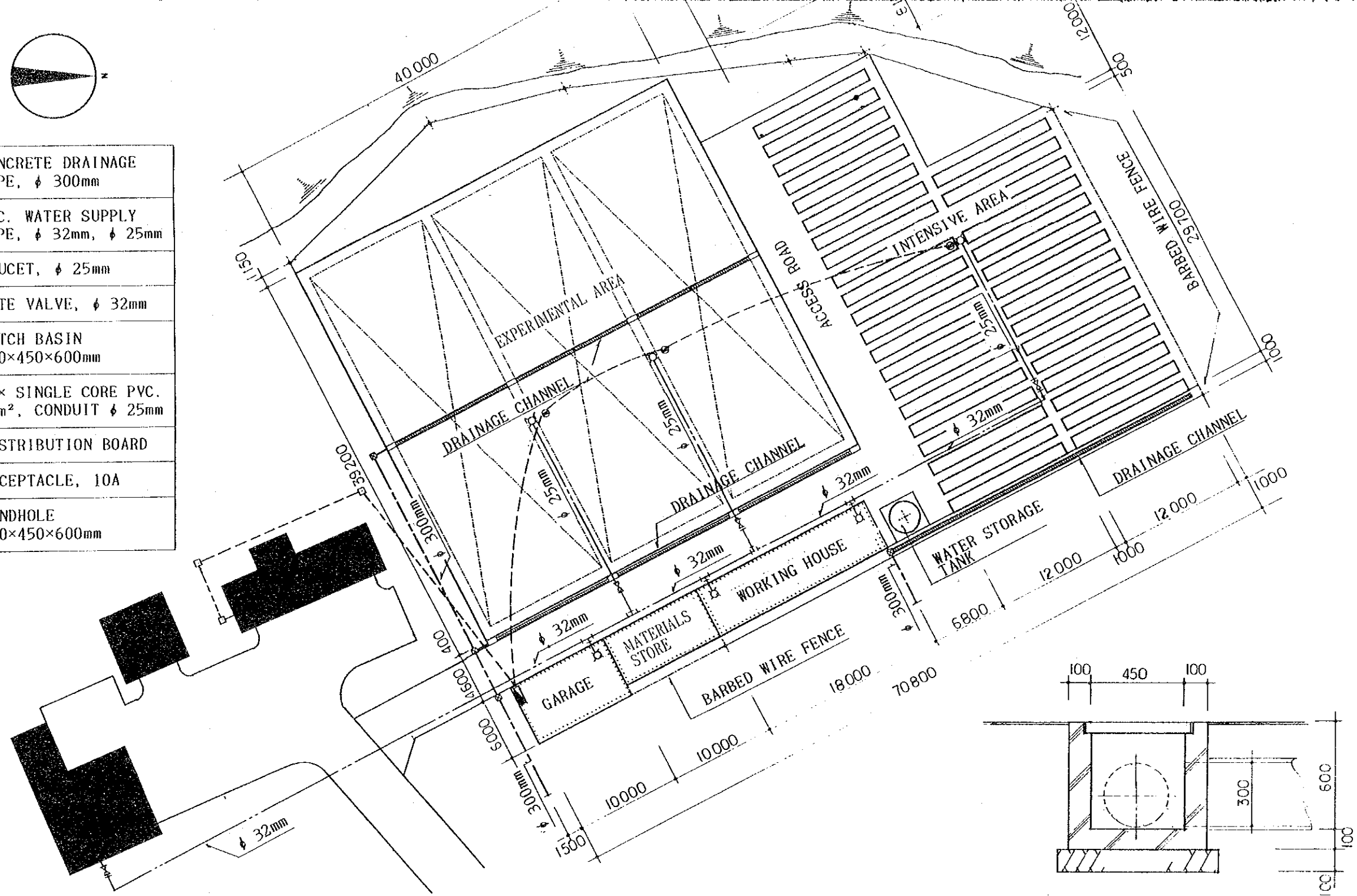
ELECTRIC INSTALLATION  
WATER SUPPLY & DRAINAGE PLUMBING

S = 1

MK-



CONCRETE DRAINAGE PIPE, $\phi$ 300mm
PVC. WATER SUPPLY PIPE, $\phi$ 32mm, $\phi$ 25mm
FAUCET, $\phi$ 25mm
GATE VALVE, $\phi$ 32mm
CATCH BASIN 450x450x600mm
1 x SINGLE CORE PVC. 6mm <sup>2</sup> , CONDUIT $\phi$ 25mm
DISTRIBUTION BOARD
RECEPTACLE, 10A
HANDHOLE 450x450x600mm



INFRASTRUCTURE WORK FOR FOREST RESEARCH PROJECT IN PAPUA NEW GUINEA	SITE PLAN	S = 1 / 400
	ELECTRIC INSTALLATION WATER SUPPLY & DRAINAGE PLUMBING	MK-12

JICA