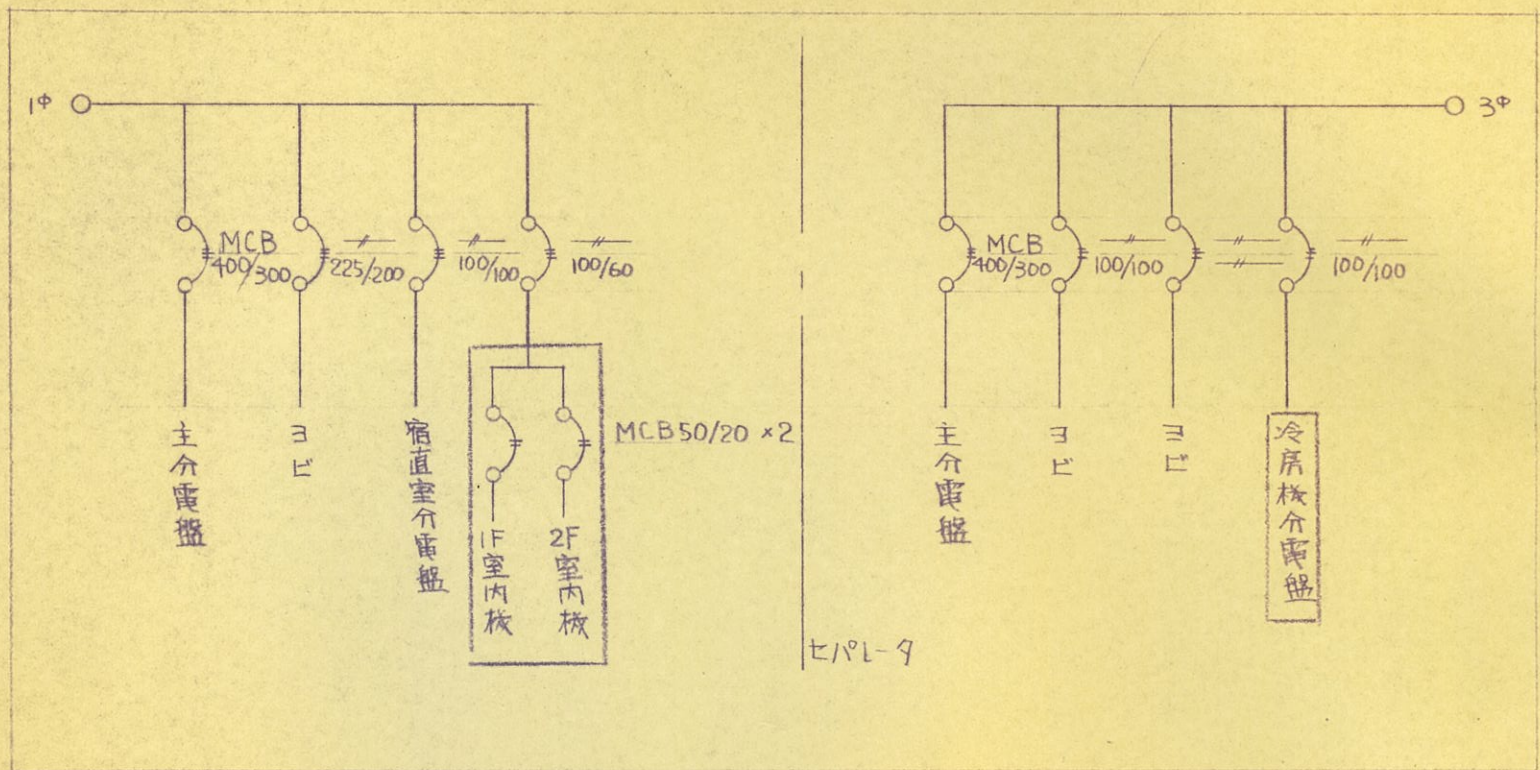


水道部庁舎 電気設備工事

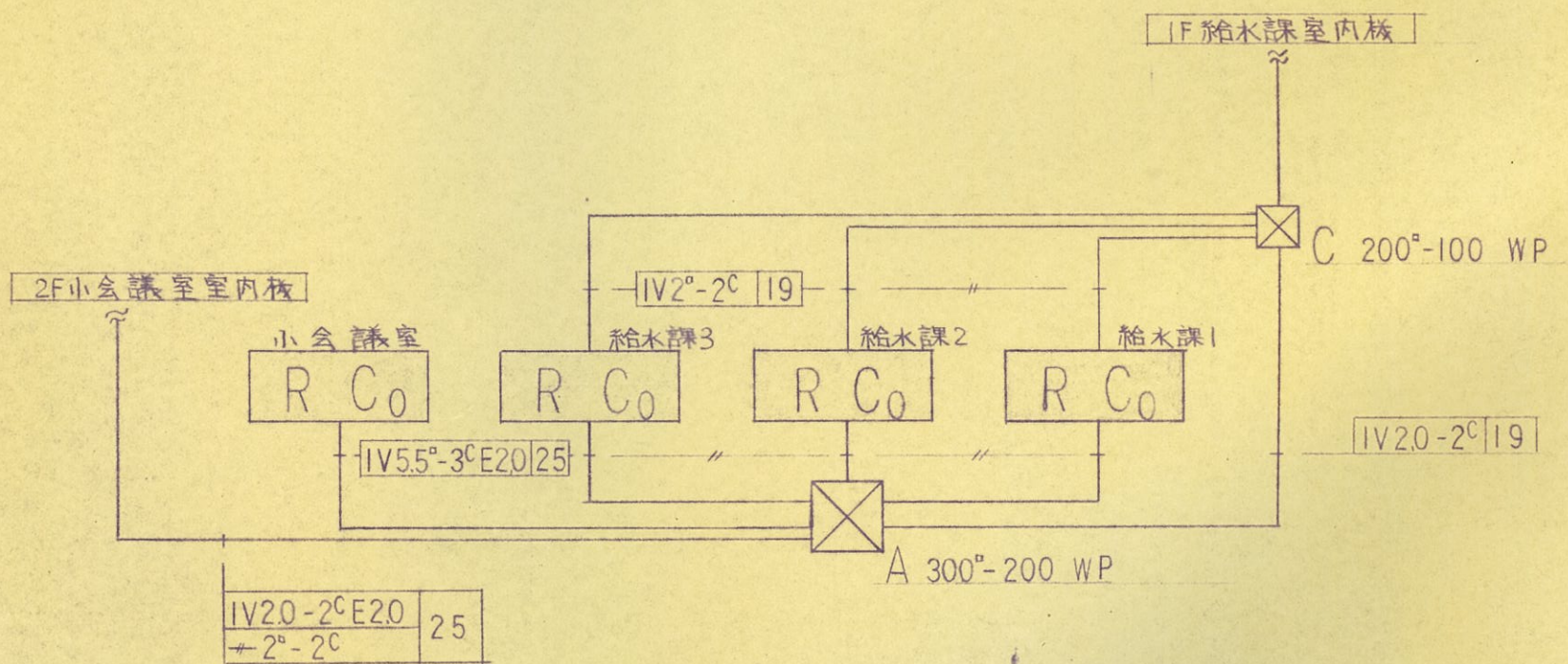
水道部庁舎 冷房設備設置工事

【 竣工図 】

昭和 59年 6月

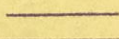
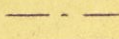
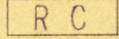
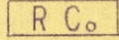


結線図

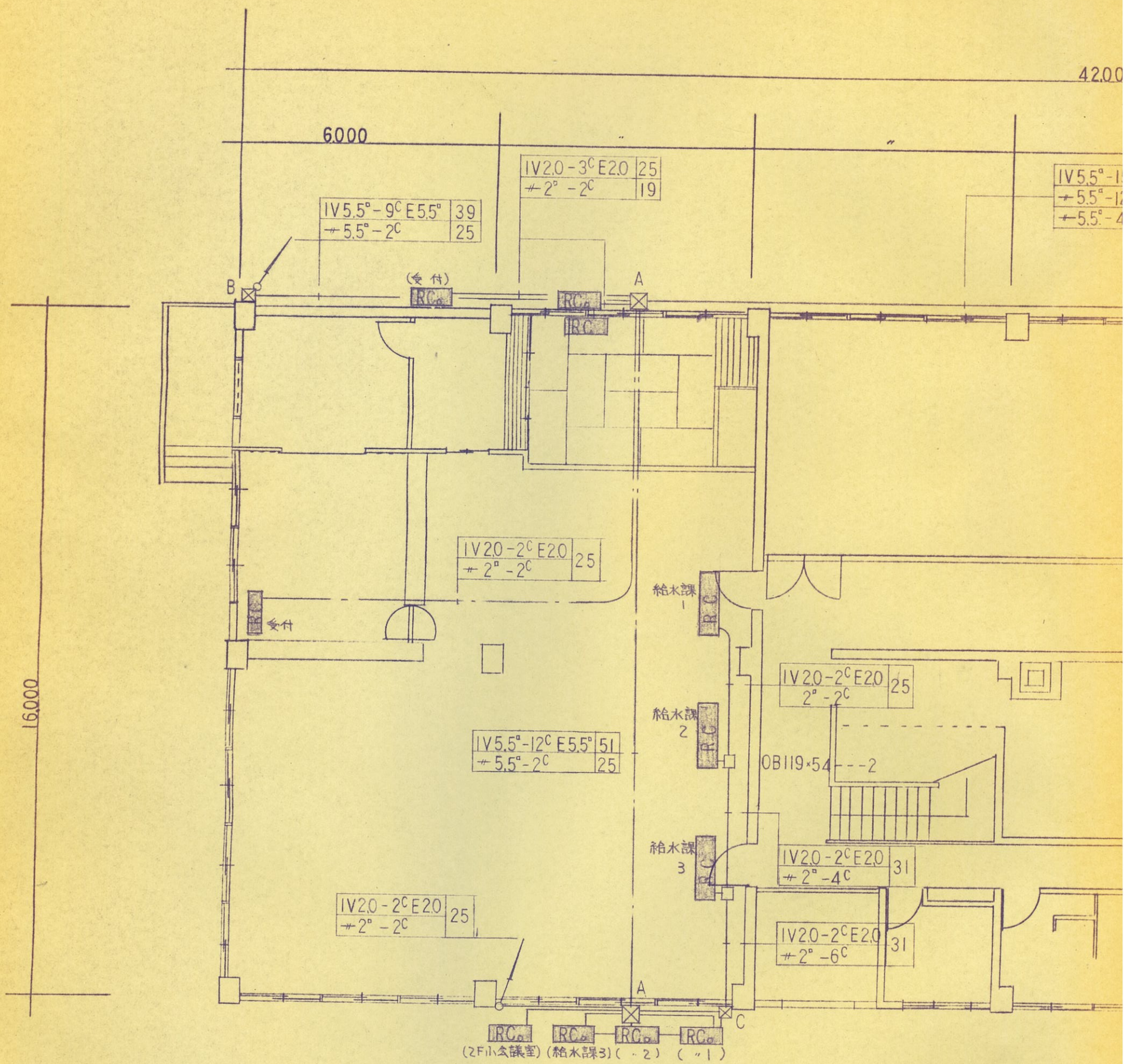


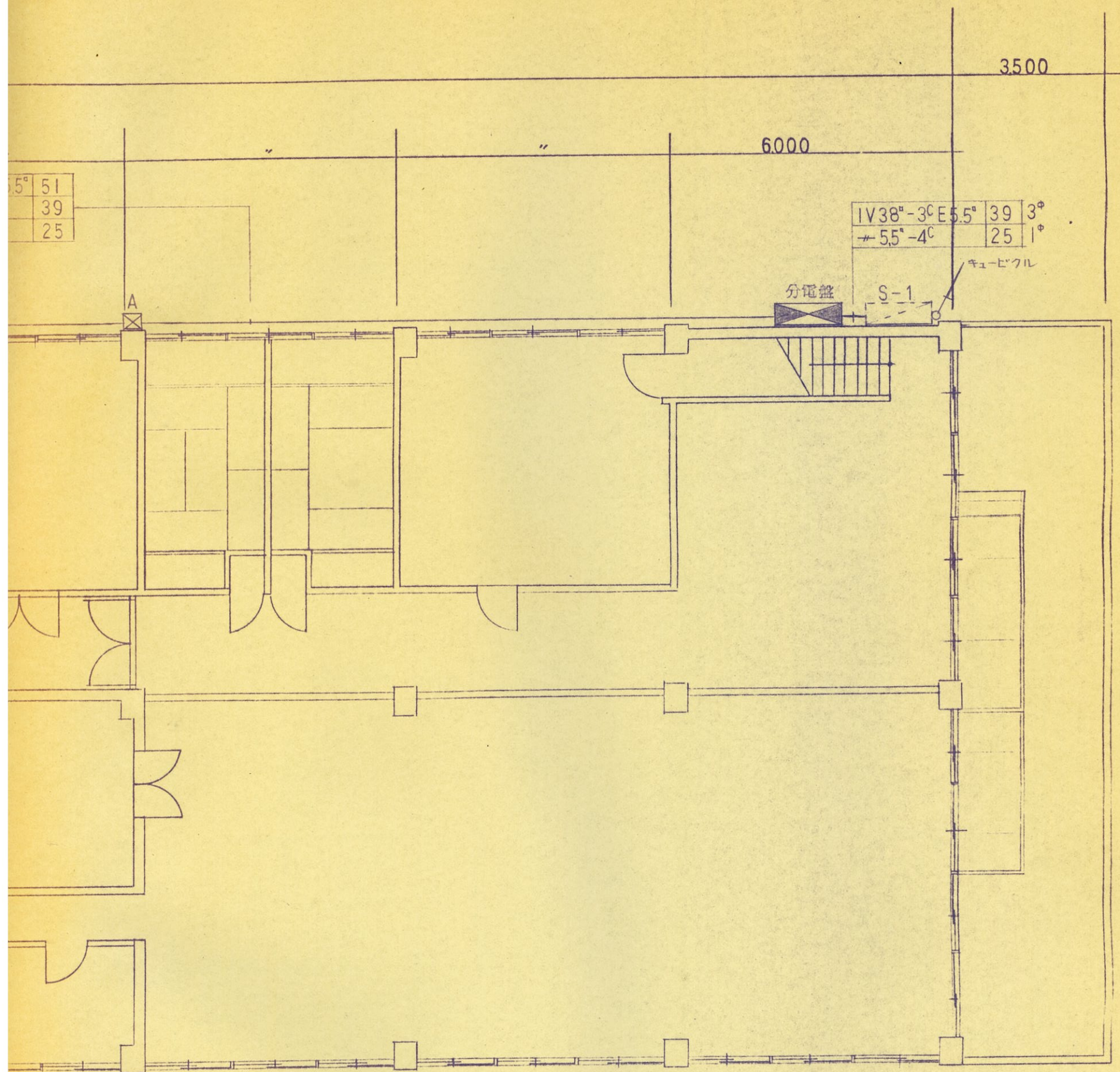
詳細図

凡 例

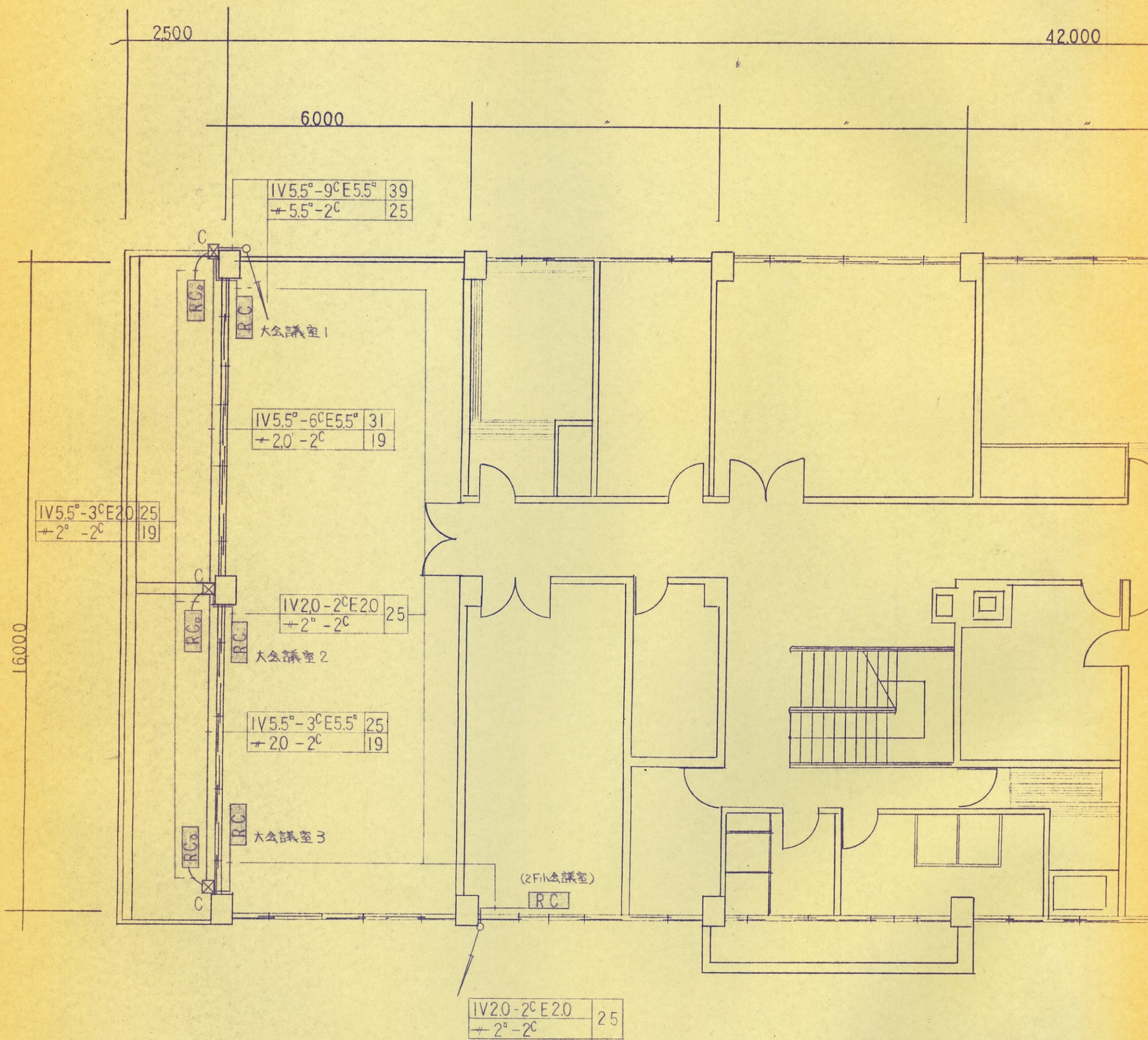
	動力分電盤	完成図参照
	引込開閉器	結線図の通りに改修 S-1
	A プルボックス	300 ^a ×200 WP
	B プルボックス	250 ^a ×150 WP
	C プルボックス	200 ^a ×100 WP
	アウトレットボックス	119×54 メクラプレート付
	露本配線配管	
	床下 配線	
	室内柵	
	室外柵	
	立上り・立下り	

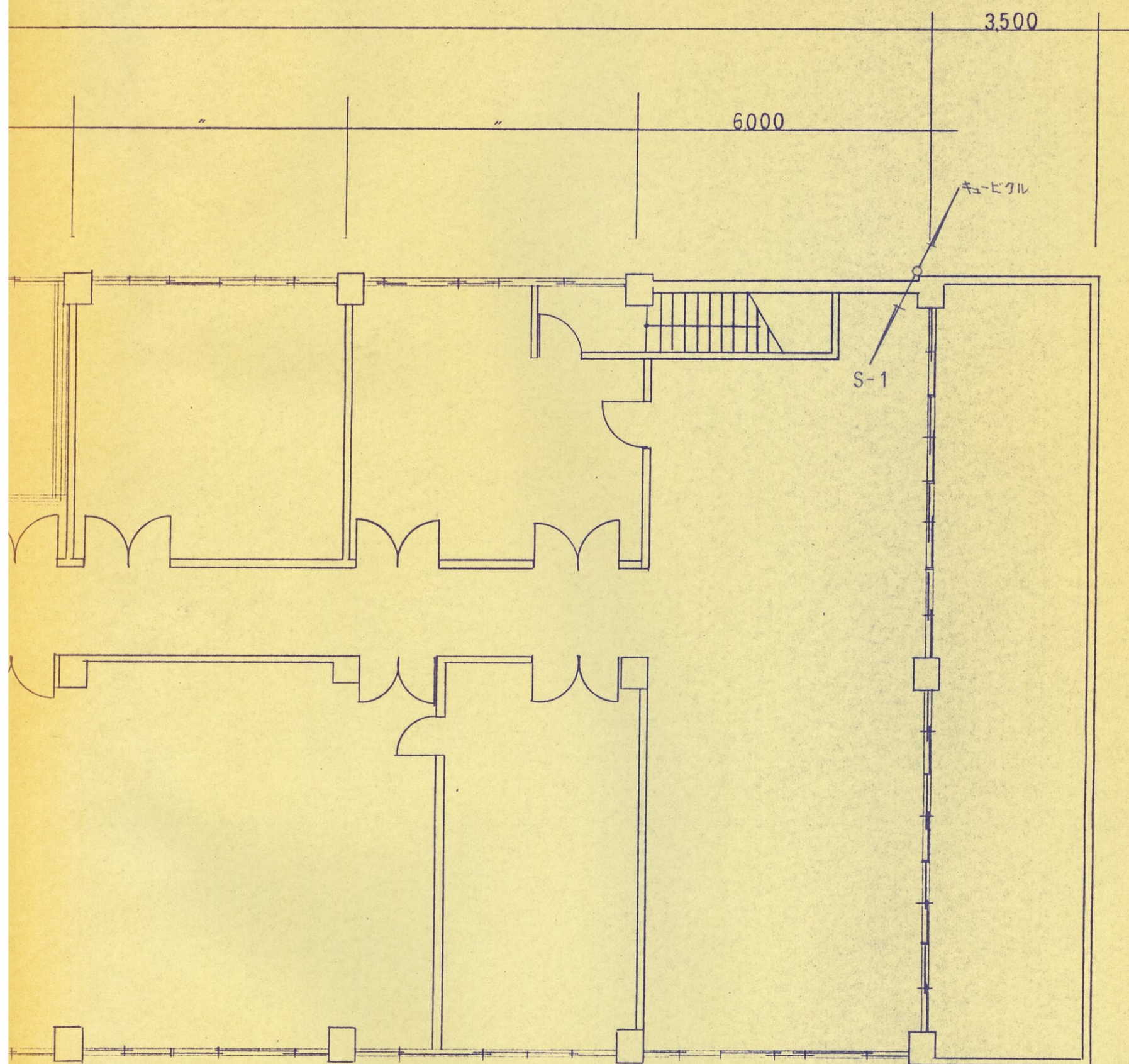
工事名 水道部庁舎冷房設備設置工事			
図番名 竣工図			
縮尺	図面番号 E	1	59年 6月 日
吉田電設株式会社			吉田 



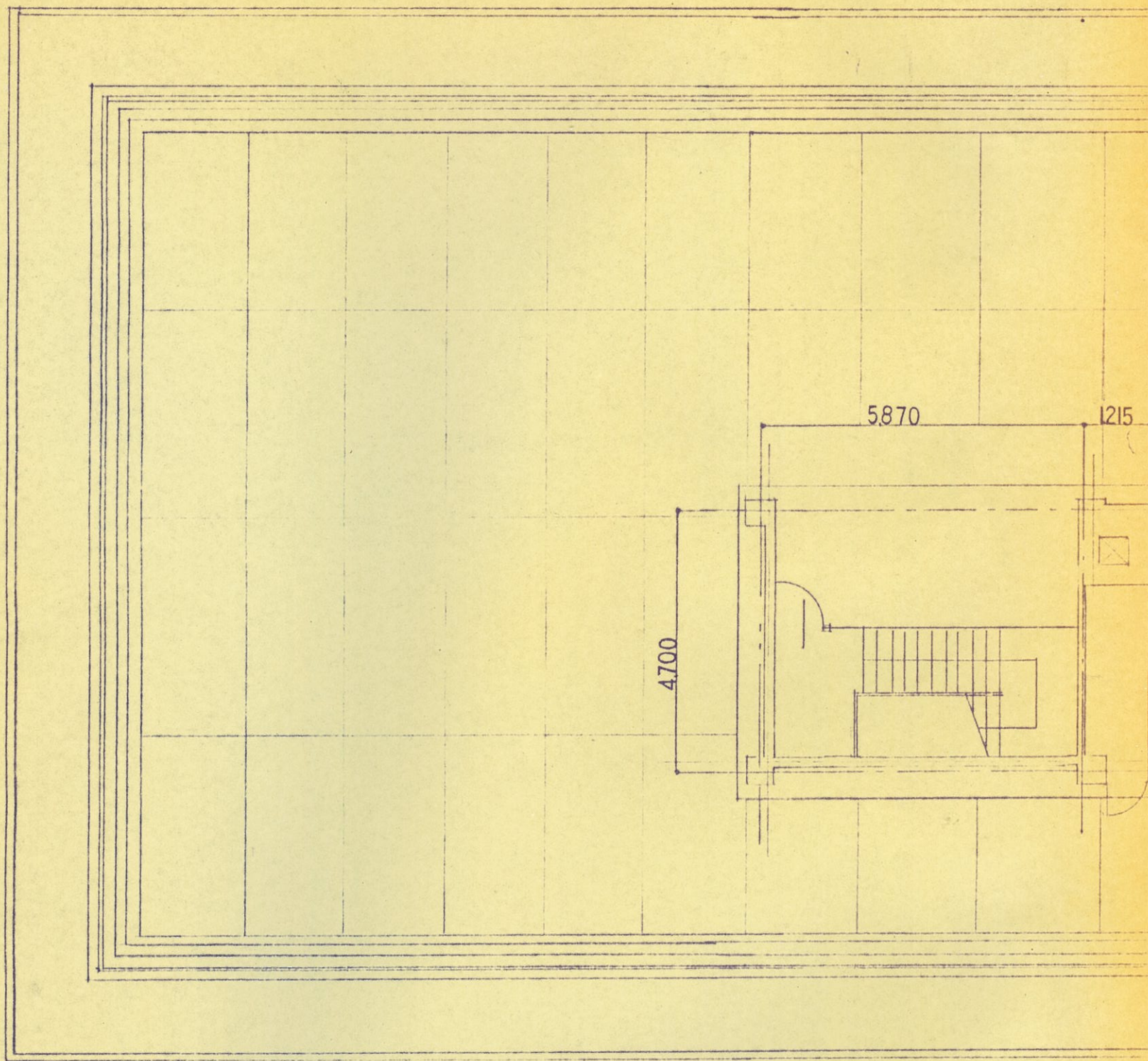


工事名	水道部庁舎冷房設備設置工事			
図番名	竣工図1F電気設備図			
縮尺	1/100	図面番号	E/2	59年6月 日
吉田電設株式会社				吉田





工事名	水道部庁舎冷房設備設置工事			
図番名	竣工図2F電気設備図			
縮尺	1/100	図面番号	E-3	59年6月 日
吉田電設株式会社				吉田 (印)



受 電

プルボックス (既設)

S-1

キュービクル (既設)

工事名	水道部庁舎冷房設備設置工事			
図番名	竣工図 RF 電気設備図			
縮尺	1/100	図面番号	E-4	59年 6 月 日
吉田電設株式会社				吉田

42000

6000

Φ16 CUΦ15.88, Φ6.35

CU-3603U3
壓縮機 1.1kW
電源 3Φ200V

CU-4501UF3
壓縮機 1.5kW
電源 3Φ200V

CS-4501CYF
冷房 4,000Kcal/H
風量 11.5m³/min
電源 1Φ100V

CS-3603CY
冷房 3,150Kcal/H
風量 11m³/min
電源 1Φ100V
吊置型

Φ16 CUΦ15.88, Φ6.35

CS-630CS x3台
冷房 5,600Kcal/H
風量 16m³/min
電源 1Φ100V
天吊型

CUΦ15.88, Φ9.52 DVP20

CU-630U3 x4台
壓縮機 2kW
電源 3Φ200V

DVP20, CUΦ15.88, Φ9.52 x3

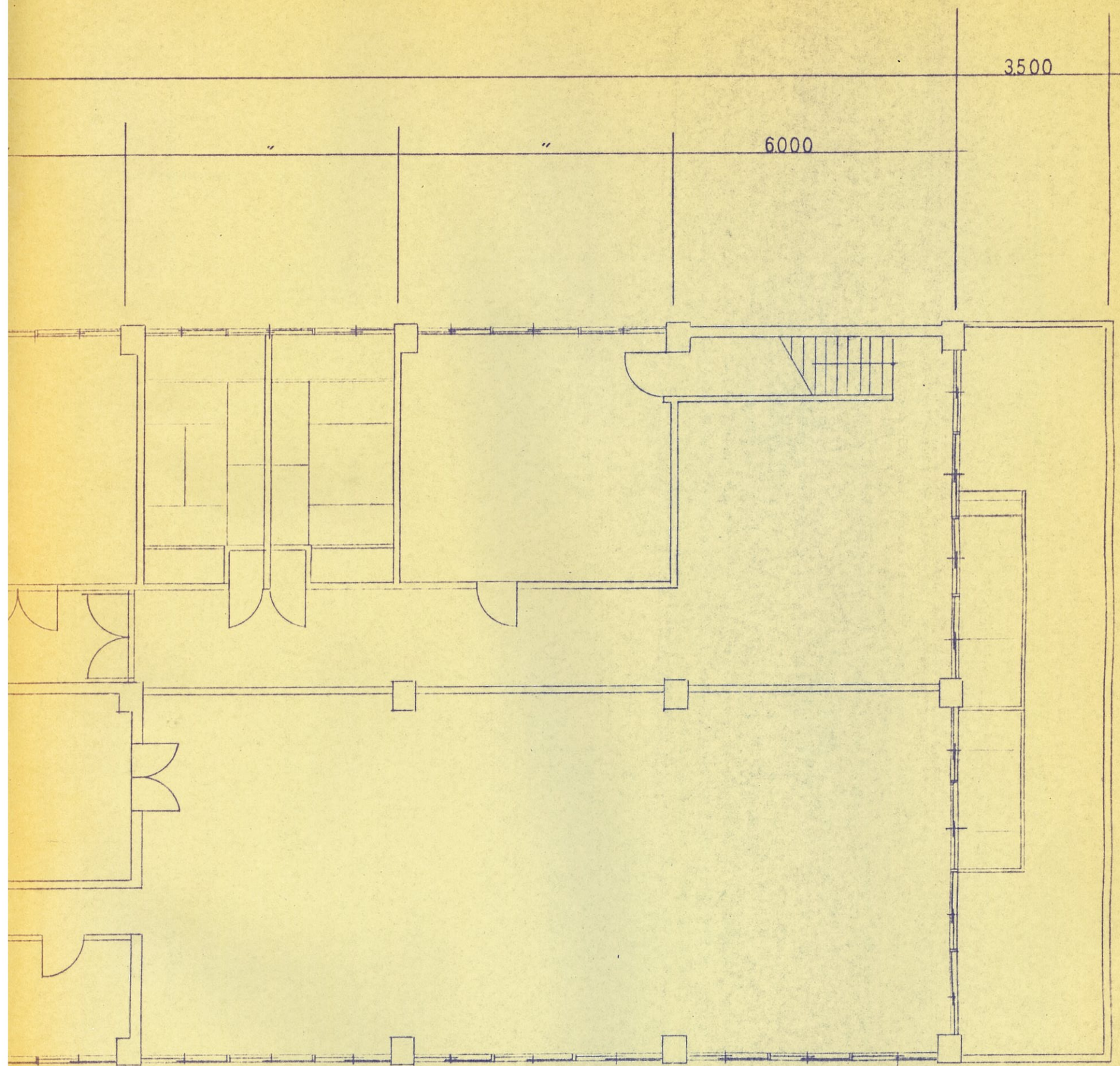
室外機

壁

500

500

L50×50×4^t



工事名	水道部庁舎冷房設備設置工事				
図番名	竣工図1F 冷房設備図				
縮尺	1/100	図面番号	E/5	59年6月	日
吉田電設株式会社				吉田	

2500

42.000

6000

16000

CU-6303U3x3台
压缩机 2kw
电源 3Φ200V

CS-630CS x3台
冷房 5.600Kcal/h
风量 16m³/min
电源 1Φ100V
天吊型

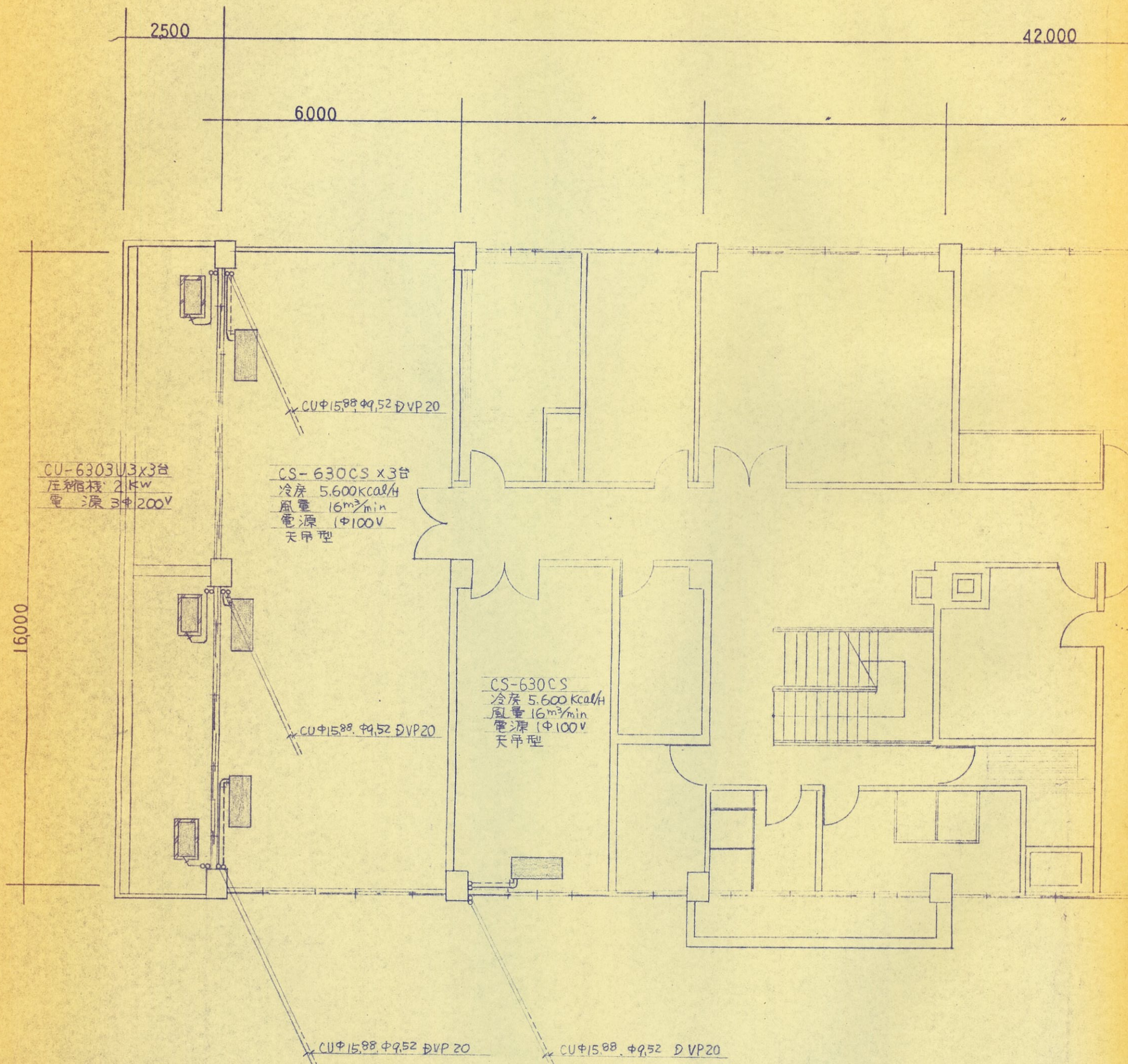
CUΦ15.88, Φ9.52 DVP20

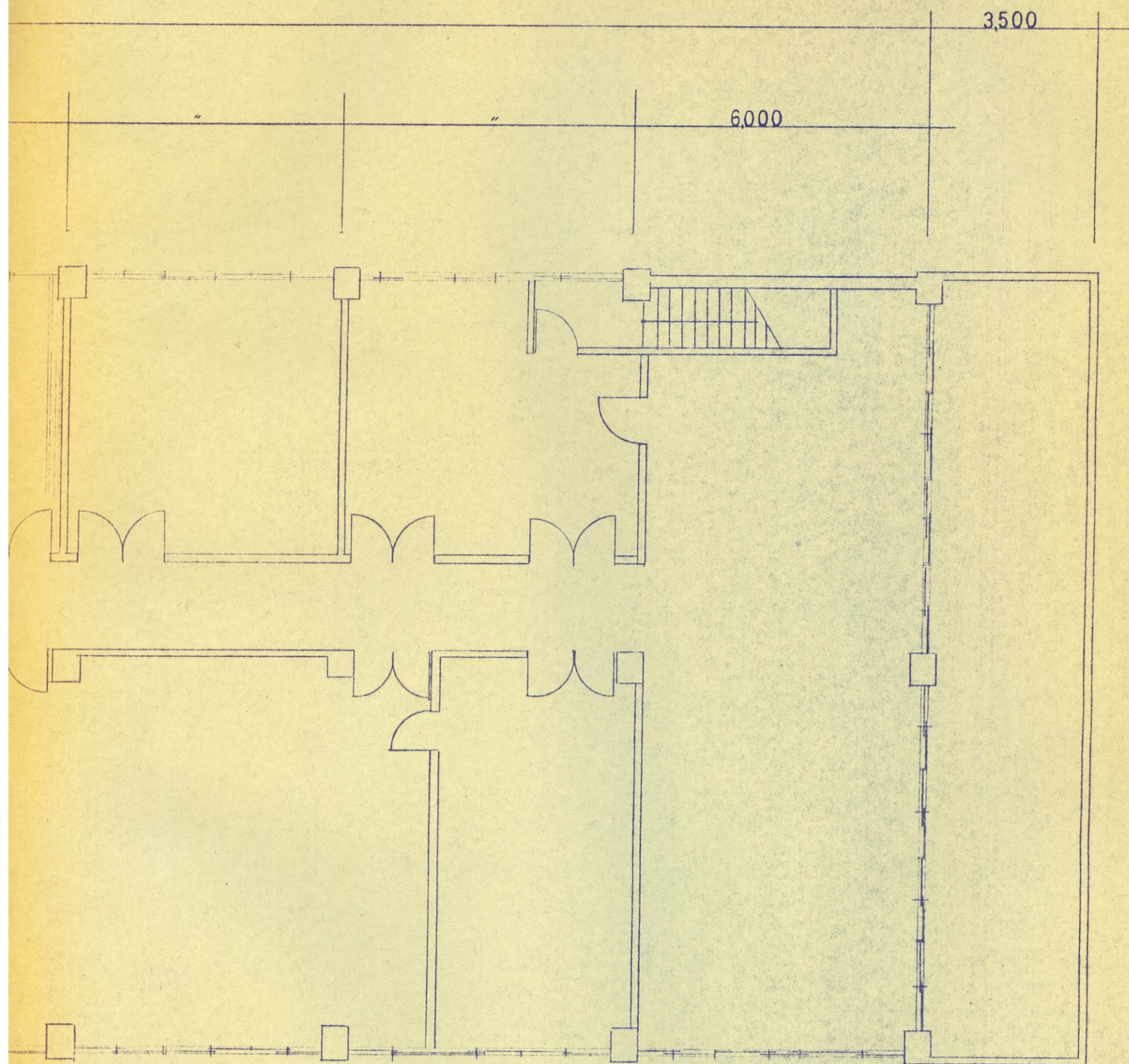
CUΦ15.88, Φ9.52 DVP20

CS-630CS
冷房 5.600 Kcal/h
风量 16m³/min
电源 1Φ100V
天吊型

CUΦ15.88, Φ9.52 DVP20

CUΦ15.88, Φ9.52 DVP20





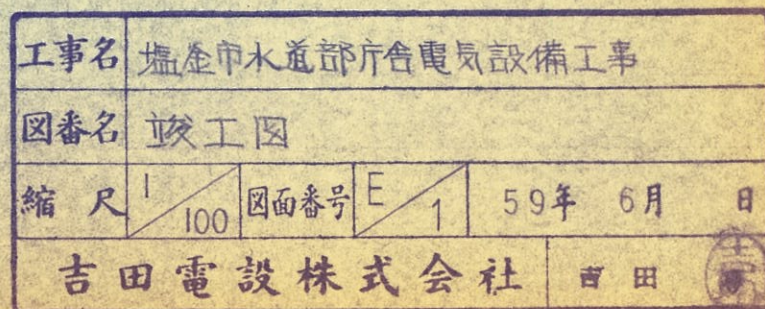
工事名	水道部庁舎冷房設備設置工事				
図番名	竣工図 2F 冷房設備図				
縮尺	1/100	図面番号	E 6	59年6月	日
吉田電設株式会社				吉田	

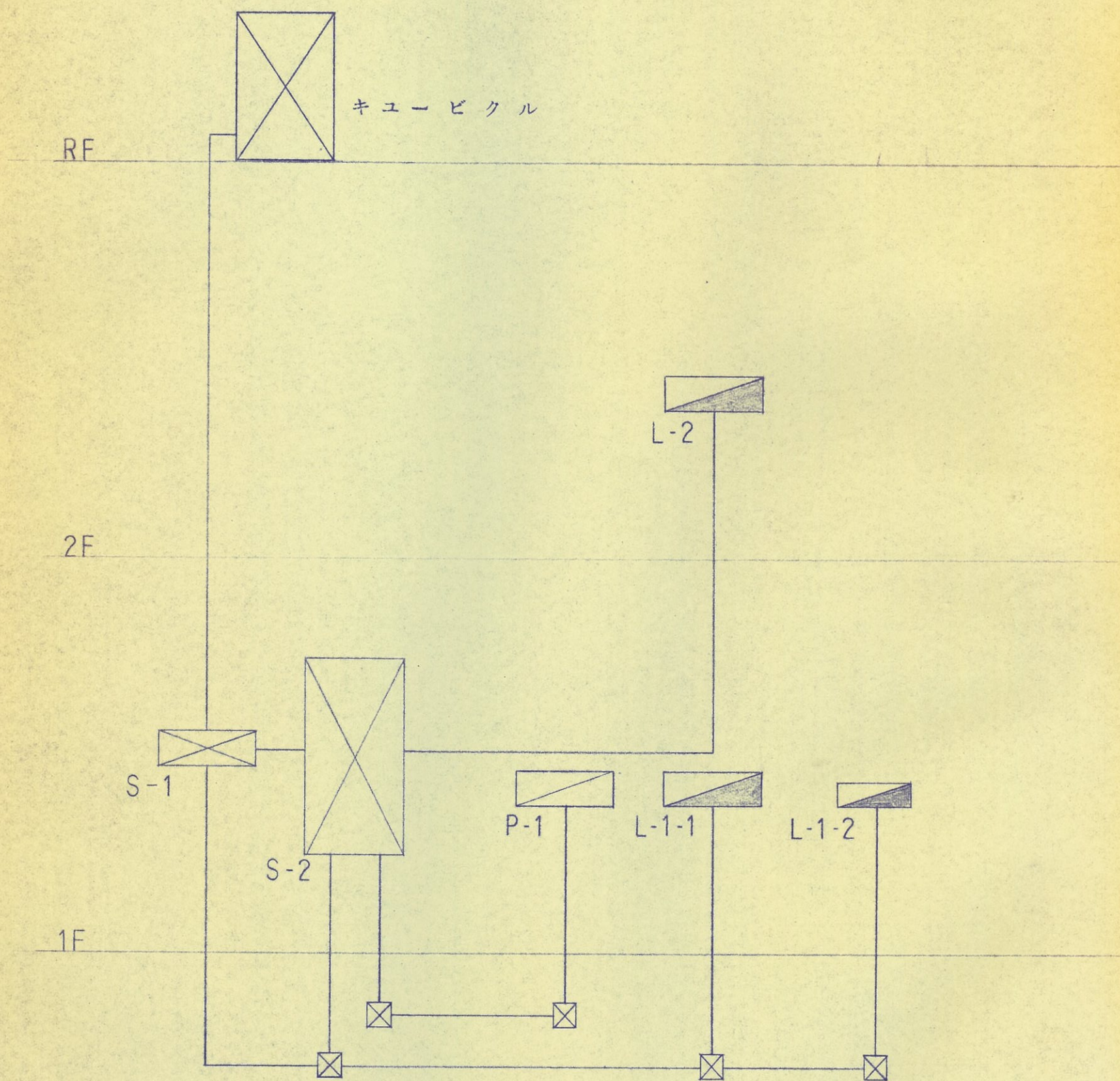
凡 例

	蛍光灯照明器具	同符号の器具要図参照 (完成図)
	白熱灯照明器具	同符号の器具要図参照 (完成図)
	スイッチ (111)	
	スイッチ (3路)	
	スイッチ (防水)	
	埋込型コンセント	
	防水コンセント	
	フロアコンセント	IP15A×2
	プルボックス	
	プルボックス	既設
	ジャンクションボックス	
	配電盤	既設
	新設配管配線工事	天井いんぺり工事。レスウェイは既設工事
	既設	
	新設	床下いんぺり工事
	新設配線工事	天井いんぺり工事 VVF20-3C
	適合ボックス	
	立下り・立上り	壁の部分の配線工事には適合電線管を使用すること。

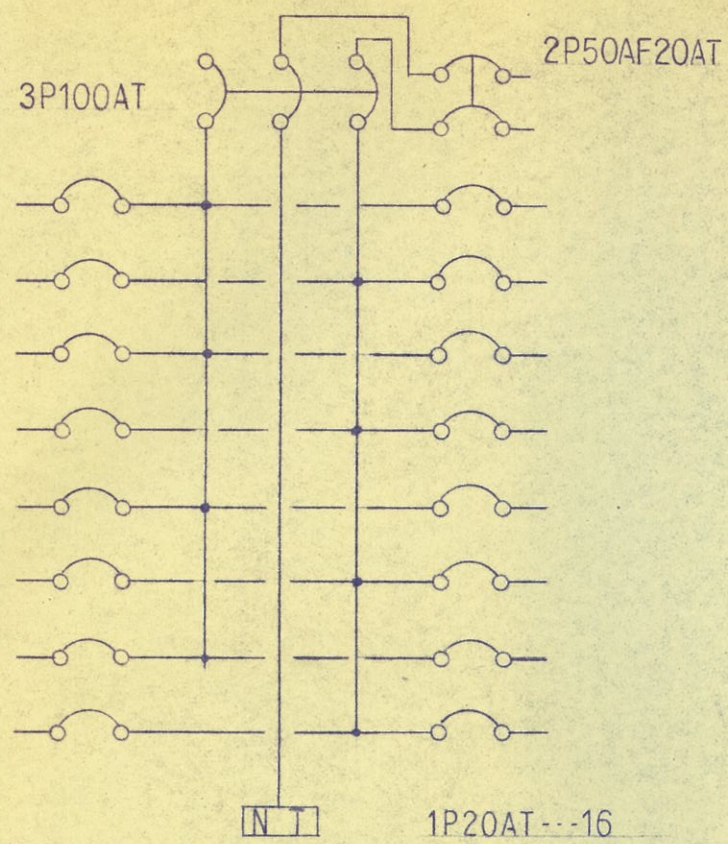
主要機器一覧表

PAS7.2KV200A	製造会社～大垣電機、製造番号～N0.672380、製造年～1978.7 6号A級、OAG-2SL
PCS6.9KV30A	製造会社～日本高圧、製造年～1968、NL-B型
LA8.4KV25KA	製造会社～三菱電機、形名～MASE-P。
LBS7.2KV100A	製造会社～三菱電機、製造年～1978、形式～SCL、製造番号～90638
Tr3 ^Φ 75KVA	製造会社～三菱電機、製造年～1978、形式～RAT、製造番号～C190362
Tr1 ^Φ 30KVA	製造会社～三菱電機、製造年～1978、形式～SF、製造番号～C271037
SC3 ^Φ 30KVA	製造会社～日コン、製造年～1978、形式～NEF65030R、製造番号～S8E081

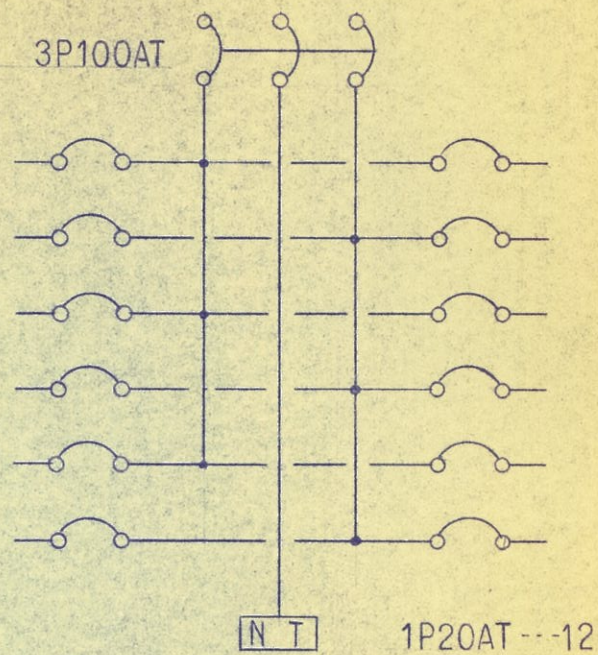




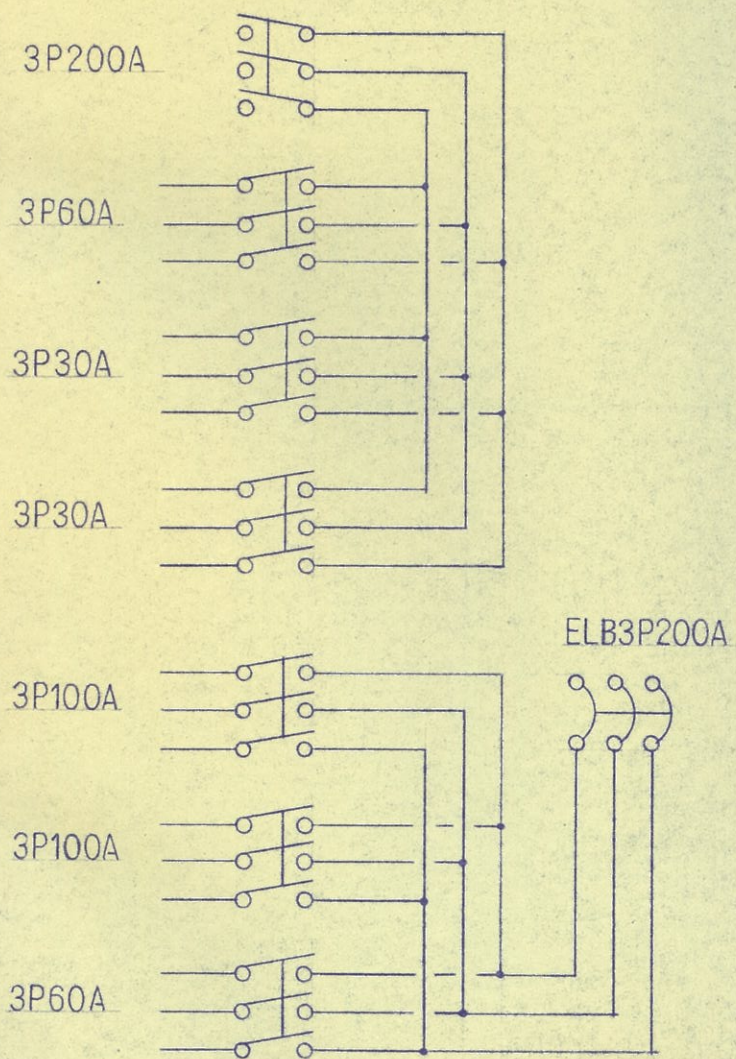
系統図 (既設)



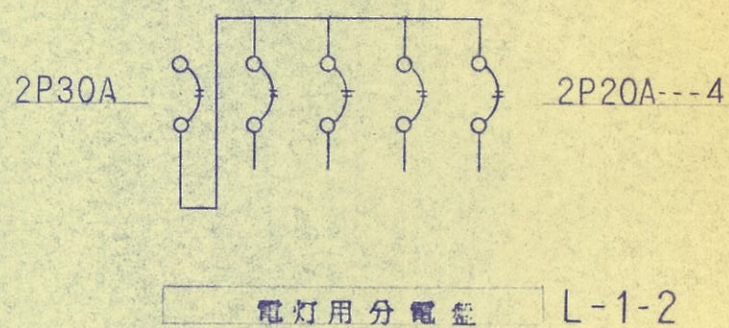
電灯用分電盤 L-1-1



電灯用分電盤 L-2



引込開閉器 S-2



電灯用分電盤 L-1-2

6000

VVF20-2 ^c	回路番号 1
16-3 ^c	14
20-2 ^c	3 路スイング用

電線入替
IV20

0--3

16000

M--20

電線入替 IV16

記入なき電線サイズは VVF20-3^c or 2^c
天井リムペリ配線工事

IV20-2^c
16-3^c 25

A2--8

PB-1 (ベネチアン内配線)

レースウェイ内配線工事

IV16-6^c, 20-2^c

IV20-2^c 19

2-
IV

C1-3

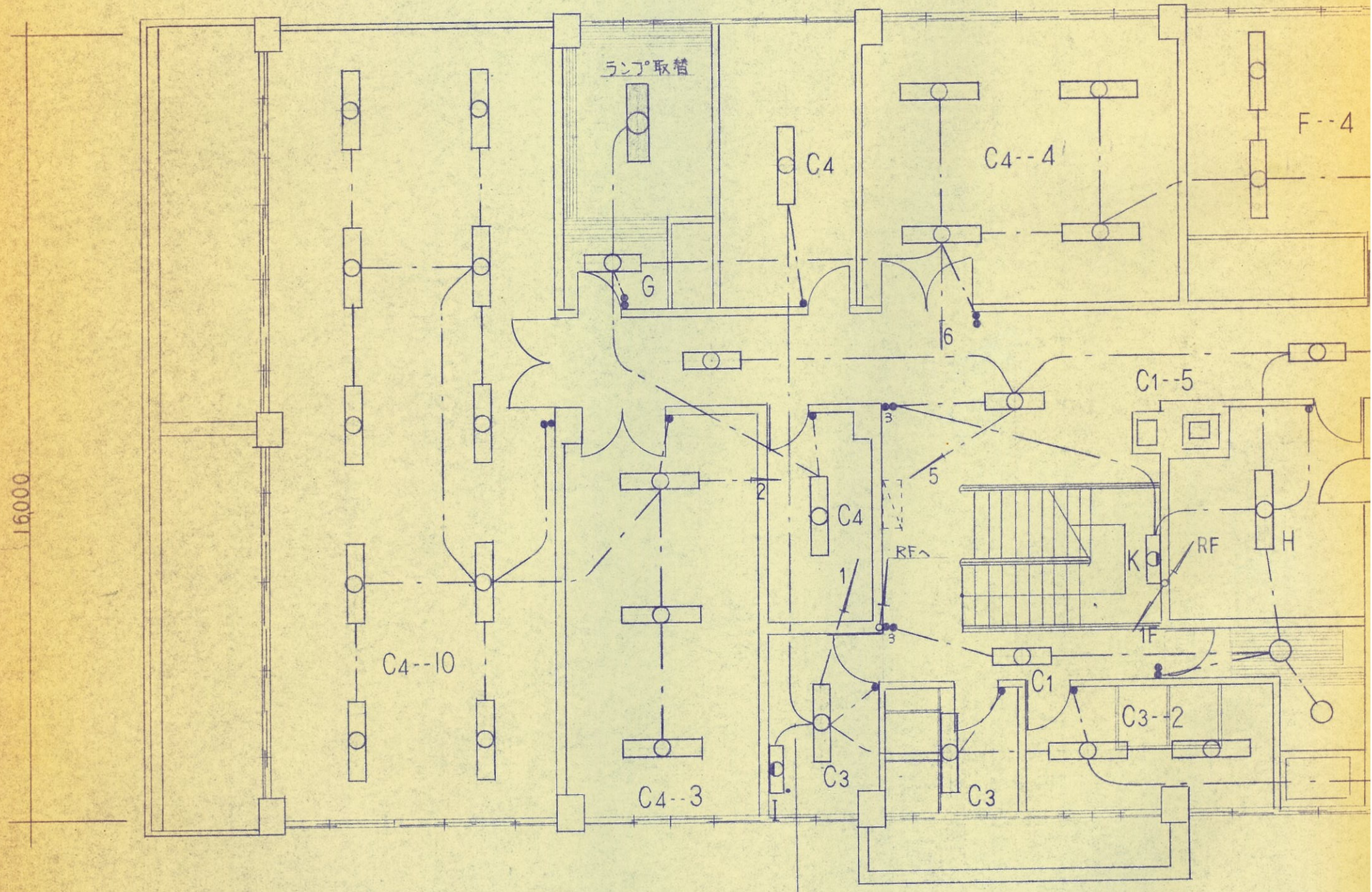
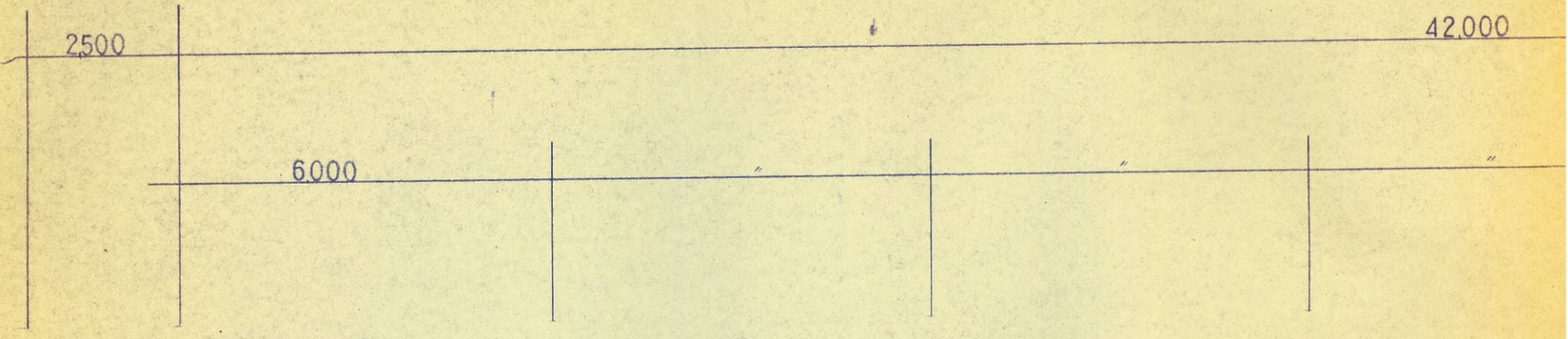
F

C3

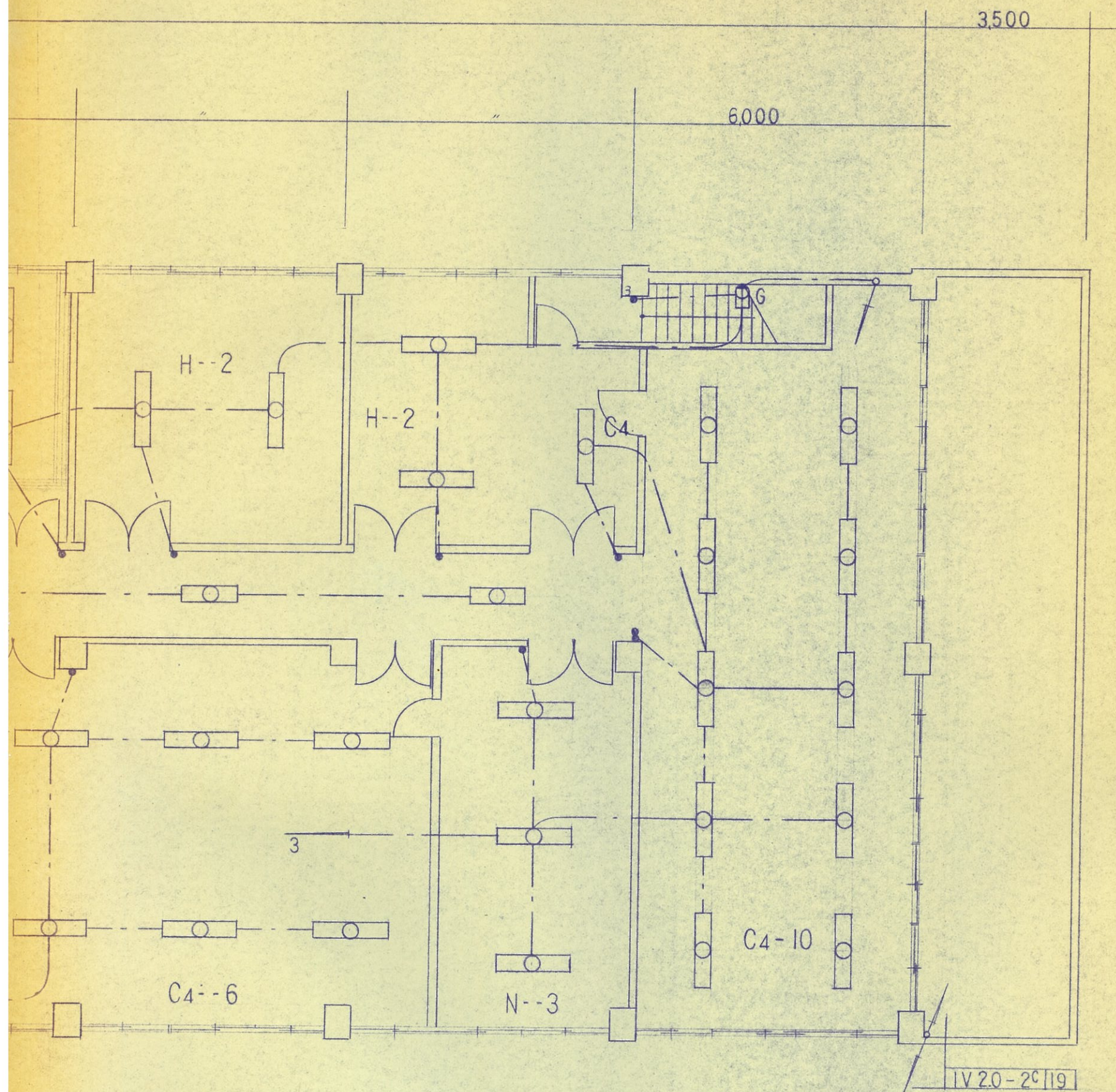
G

C3

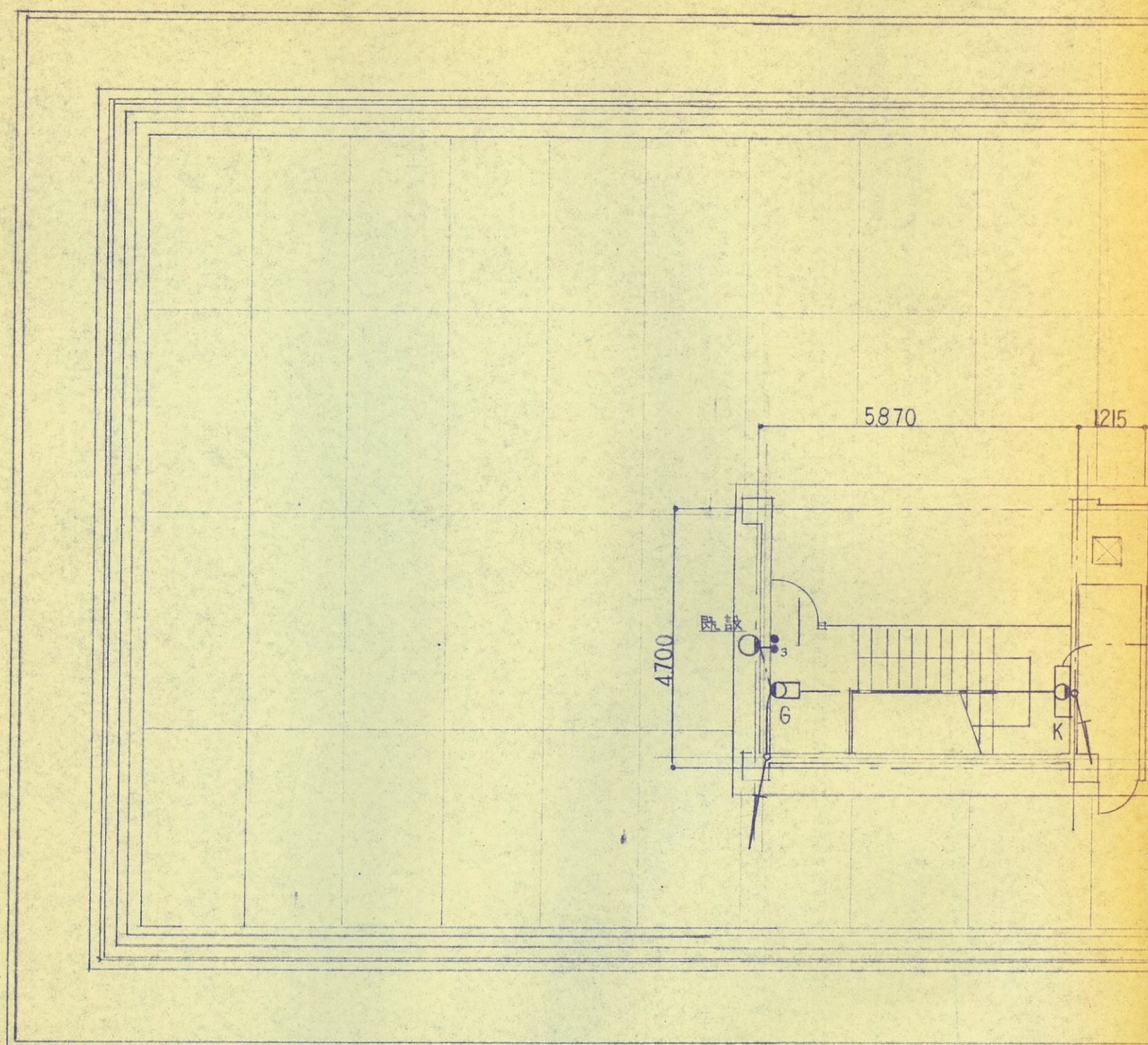
——	新
---	旧
-/-	F
---	局



VVF20-3⁰
壁引下げモール



工事名	塩釜市水道部庁舎電気設備工事			
図番名	竣工図2F電灯設備図			
縮尺	1/100	図面番号	E 3	59年 6月 日
吉田電設株式会社				吉田 印



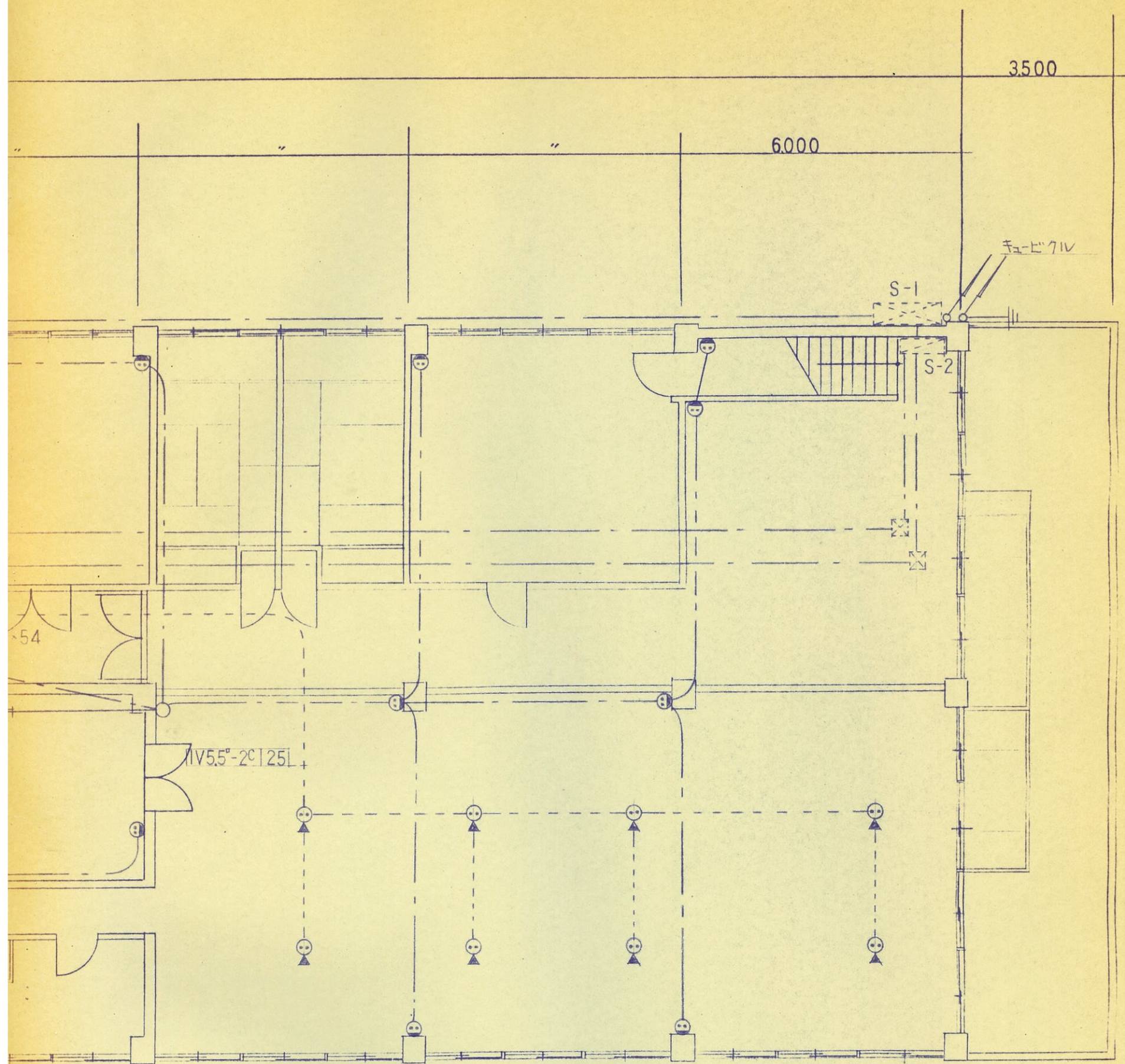
⊖



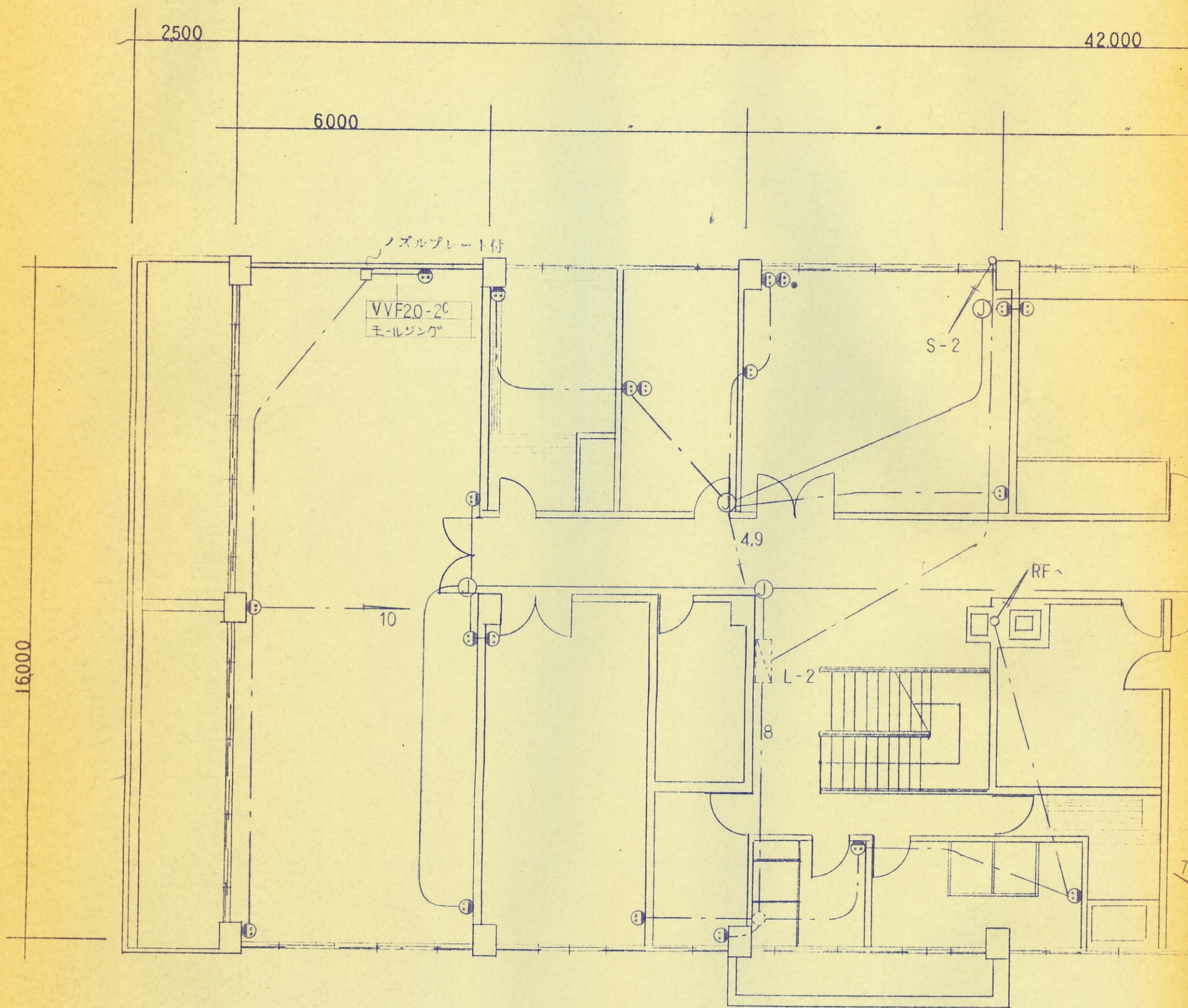
○ 既設

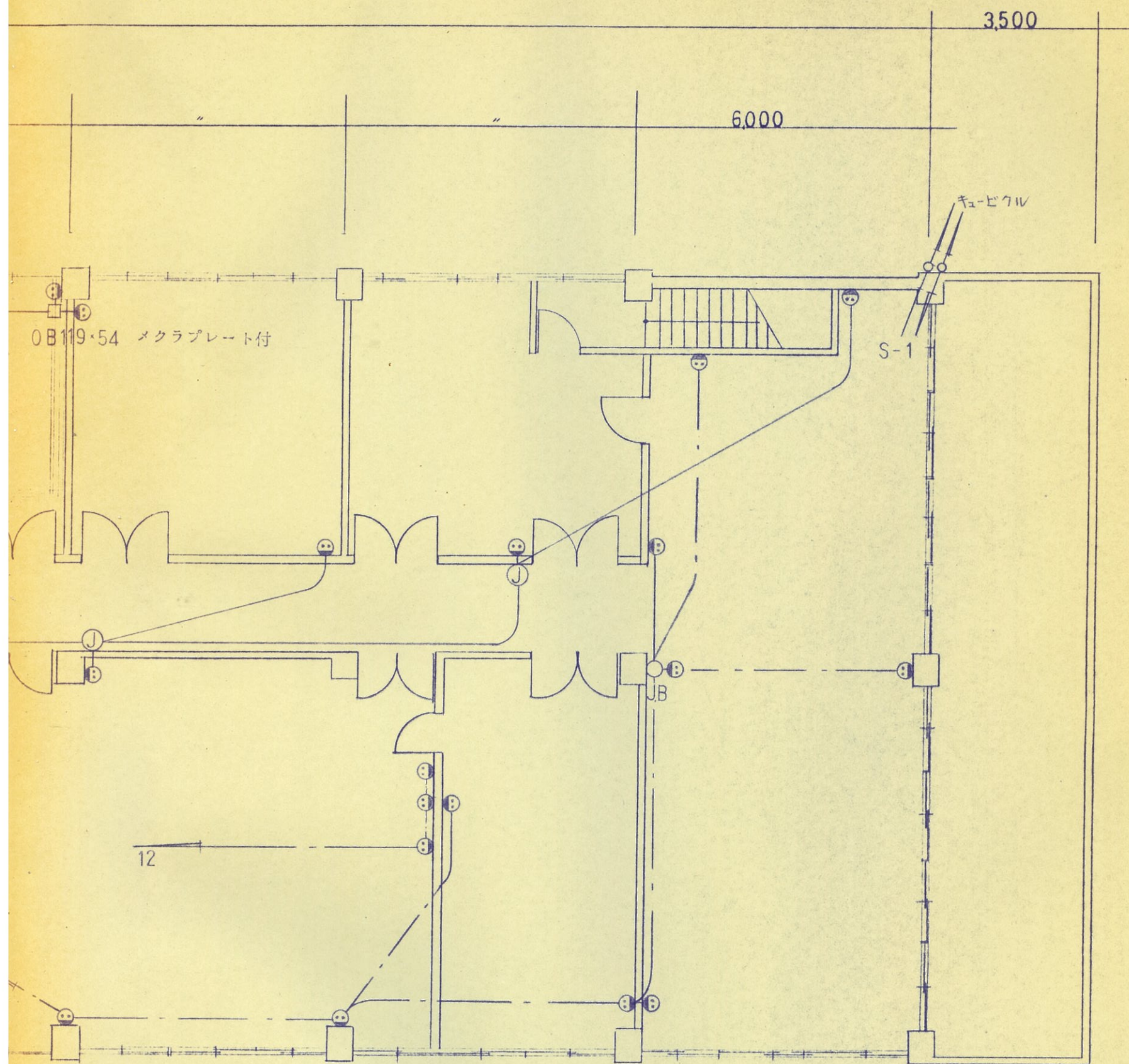
P
○
IV20-2C1191

工事名	塩釜市水道部庁舎電気設備工事			
図番名	竣工図 RF 電 灯 設 備			
縮 尺	1 100	図面番号	E 4	59年 6 月 日
吉田電設株式会社				吉 田 

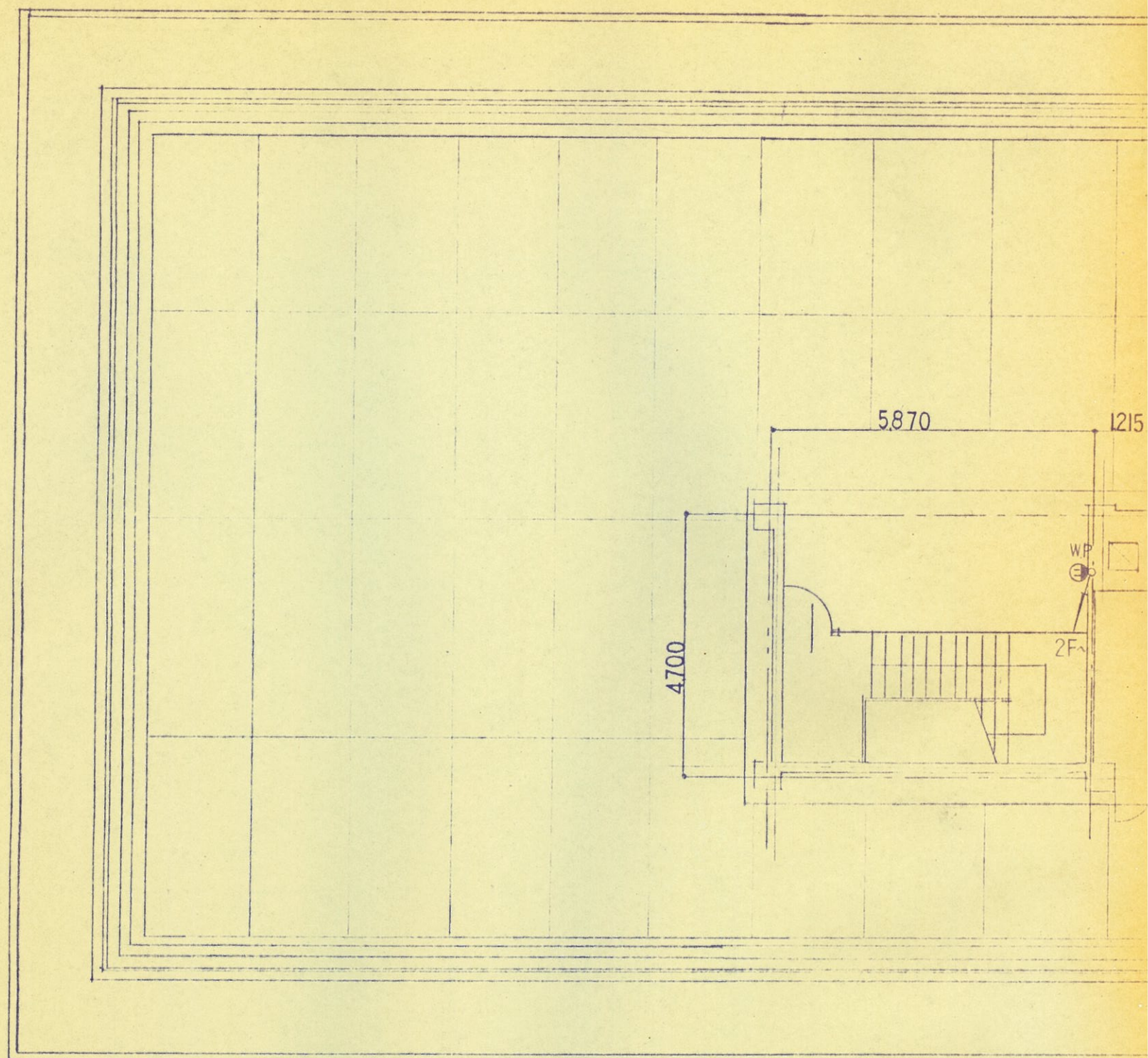


工事名	塩釜市水道部庁舎電気設備工事				
図番名	竣工図1F幹線コンセント設備				
縮尺	1/100	図面番号	E/5	59年6月	日
吉田電設株式会社				吉田	





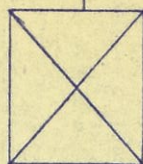
工事名	塩釜市水道部庁舎電気設備工事			
図番名	竣工図2F幹線、コンセント設備			
縮尺	1/100	図面番号	E/6	59年6月 日
吉田電設株式会社				吉田 (印)



受電

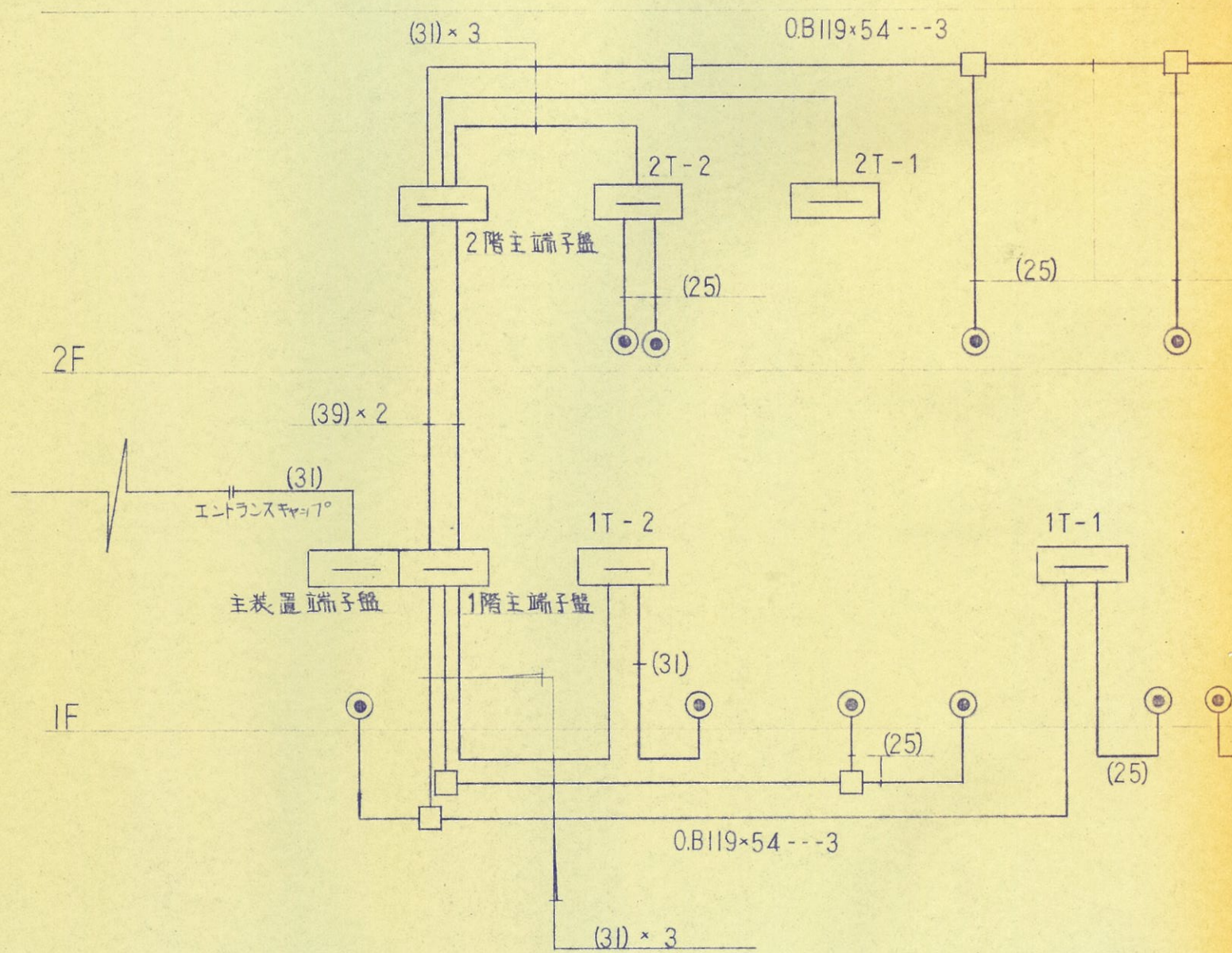
プルボックス(既設)

S-1

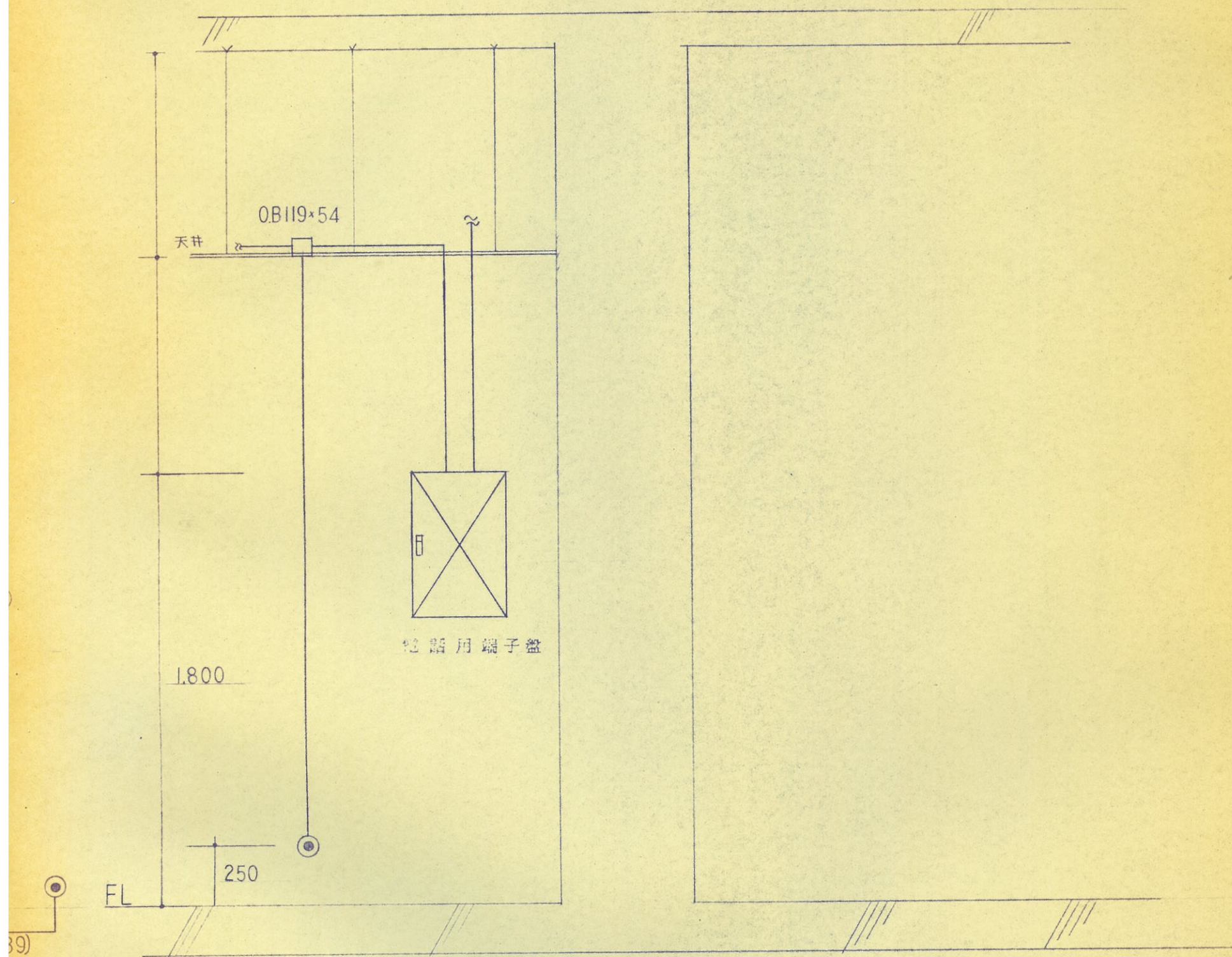


キュービクル(既設)

工事名	塩釜市水道部庁舎電気設備工事				
図番名	竣工図RF幹線コンセント設備				
縮尺	1/100	図面番号	E-7	59年6月	日
吉田電設株式会社					吉田



系統図



工事名	塩釜市水道部庁舎電気設備工事			
図番名	竣工図	電話配管設備		
縮尺	1/100	図面番号	E 8	59年6月 日
吉田電設株式会社			吉田	

				42000
6000				

6000			
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16000

A hand-drawn floor plan of a building, likely a school or institutional structure, showing various rooms and corridors. The plan is drawn on aged, yellowed paper. Key features include:

- Rooms and Spaces:**
 - A large room at the top center, labeled (39), which appears to be a classroom or lecture hall with a grid of desks.
 - A room at the top right, labeled (25), which contains a desk and a chair.
 - A room at the bottom right, labeled (31), which contains a desk and a chair.
 - A room at the bottom center, labeled (25), which contains a desk and a chair.
 - A room at the bottom left, labeled 1T-1, which contains a desk and a chair.
 - A room at the top left, labeled C, which contains a desk and a chair.
- Corridors and Entrances:**
 - A central corridor runs horizontally across the middle of the plan.
 - A vertical corridor runs along the right side of the plan.
 - A horizontal corridor runs along the bottom of the plan.
 - A vertical corridor runs along the left side of the plan.
 - Entrances are marked with small circles and lines, indicating doors.
- Other Features:**
 - A staircase is located in the bottom right corner.
 - A small room or alcove is located in the top right corner.
 - A small room or alcove is located in the bottom right corner.
 - A small room or alcove is located in the bottom center.
 - A small room or alcove is located in the bottom left.
 - A small room or alcove is located in the top left.
- Labels and Annotations:**
 - (39) is located near the top center room.
 - (25) is located near the top right room.
 - (31) is located near the bottom right room.
 - (25) is located near the bottom center room.
 - 1T-1 is located near the bottom left room.
 - C is located near the top left room.
 - OBx2 is located near the top right room.
- Lines and Boundaries:**
 - Dashed lines indicate paths or boundaries between rooms and corridors.
 - Solid lines indicate the walls and boundaries of the rooms.

A hand-drawn floor plan of a building, likely a school or institutional structure, showing various rooms and corridors. The plan is drawn on aged, yellowed paper. Key features include:

- Rooms and Spaces:**
 - A large room at the top center, labeled (39), which appears to be a classroom or lecture hall with a grid of desks.
 - A room at the top right, labeled (25), which contains a desk and a chair.
 - A room at the bottom right, labeled (31), which contains a desk and a chair.
 - A room at the bottom center, labeled (25), which contains a desk and a chair.
 - A room at the bottom left, labeled 1T-1, which contains a desk and a chair.
 - A room at the top left, labeled C, which contains a desk and a chair.
- Corridors and Entrances:**
 - A central corridor runs horizontally across the middle of the plan.
 - A vertical corridor runs along the right side of the plan.
 - A horizontal corridor runs along the bottom of the plan.
 - A vertical corridor runs along the left side of the plan.
 - Entrances are marked with small circles and lines, indicating doors.
- Other Features:**
 - A staircase is located in the bottom right corner.
 - A small room or alcove is located in the top right corner.
 - A small room or alcove is located in the bottom right corner.
 - A small room or alcove is located in the bottom center.
 - A small room or alcove is located in the bottom left.
 - A small room or alcove is located in the top left.
- Labels and Annotations:**
 - (39) is located near the top center room.
 - (25) is located near the top right room.
 - (31) is located near the bottom right room.
 - (25) is located near the bottom center room.
 - 1T-1 is located near the bottom left room.
 - C is located near the top left room.
 - OBx2 is located near the top right room.
- Lines and Boundaries:**
 - Dashed lines indicate paths or boundaries between rooms and corridors.
 - Solid lines indicate the walls and boundaries of the rooms.

A hand-drawn floor plan of a building, likely a school or institutional structure, showing various rooms and corridors. The plan is drawn on aged, yellowed paper. Key features include:

- Rooms and Spaces:**
 - A large room at the top center, labeled (39), which appears to be a classroom or lecture hall with a grid of desks.
 - A room at the top right, labeled (25), which contains a desk and a chair.
 - A room at the bottom right, labeled (31), which contains a desk and a chair.
 - A room at the bottom center, labeled (25), which contains a desk and a chair.
 - A room at the bottom left, labeled 1T-1, which contains a desk and a chair.
 - A room at the top left, labeled C, which contains a desk and a chair.
- Corridors and Entrances:**
 - A central corridor runs horizontally across the middle of the plan.
 - A vertical corridor runs along the right side of the plan.
 - A horizontal corridor runs along the bottom of the plan.
 - A vertical corridor runs along the left side of the plan.
 - Entrances are marked with small circles and lines, indicating doors.
- Other Features:**
 - A staircase is located in the bottom right corner.
 - A small room or alcove is located in the top right corner.
 - A small room or alcove is located in the bottom right corner.
 - A small room or alcove is located in the bottom center.
 - A small room or alcove is located in the bottom left.
 - A small room or alcove is located in the top left.
- Labels and Annotations:**
 - (39) is located near the top center room.
 - (25) is located near the top right room.
 - (31) is located near the bottom right room.
 - (25) is located near the bottom center room.
 - 1T-1 is located near the bottom left room.
 - C is located near the top left room.
 - OBx2 is located near the top right room.
- Lines and Boundaries:**
 - Dashed lines indicate paths or boundaries between rooms and corridors.
 - Solid lines indicate the walls and boundaries of the rooms.

This is a hand-drawn architectural floor plan of a building. The plan shows a large central area with several rooms and corridors. Key features include:

- Rooms and Spaces:** A large room on the left, a room labeled (39) at the top center, a room labeled (25) on the right, and a room labeled (31) in the center. There is also a room labeled (25) at the bottom center.
- Structural Elements:** Dashed lines indicate structural boundaries or layout lines. A large 'X' shape is formed by dashed lines crossing in the center of the plan.
- Labels and Annotations:**
 - (39): Located in the top center room.
 - (25): Located in the room on the right and the room at the bottom center.
 - (31): Located in the central room.
 - 1T-1: Located at the bottom left corner.
 - C: Located near the bottom center, near a small rectangular structure.
 - OBx2: Located near the center-right, near a small rectangular structure.
- Other Features:** A staircase is visible on the right side. There are several doorways and windows indicated by lines and symbols.

This is a hand-drawn architectural floor plan of a building. The plan shows a large central area with several rooms and corridors. Key features include:

- Rooms and Spaces:** A large room on the left, a room labeled (39) at the top, a room labeled (25) on the right, and a room labeled (31) in the center. There is also a room labeled (25) at the bottom right.
- Structural Elements:** Dashed lines indicate structural boundaries or layout. A large 'X' shape is formed by dashed lines across the central area. A vertical dashed line runs through the center.
- Labels and Markings:**
 - (39) is located in the top right room.
 - (25) is located in the middle right room.
 - (31) is located in the central area.
 - (25) is located in the bottom right room.
 - 1T-1 is located at the bottom left corner.
 - C is located near the bottom center.
 - OBx2 is located near the middle right room.
- Other Features:** A staircase is shown on the right side. There are several doorways and windows indicated by lines and symbols.

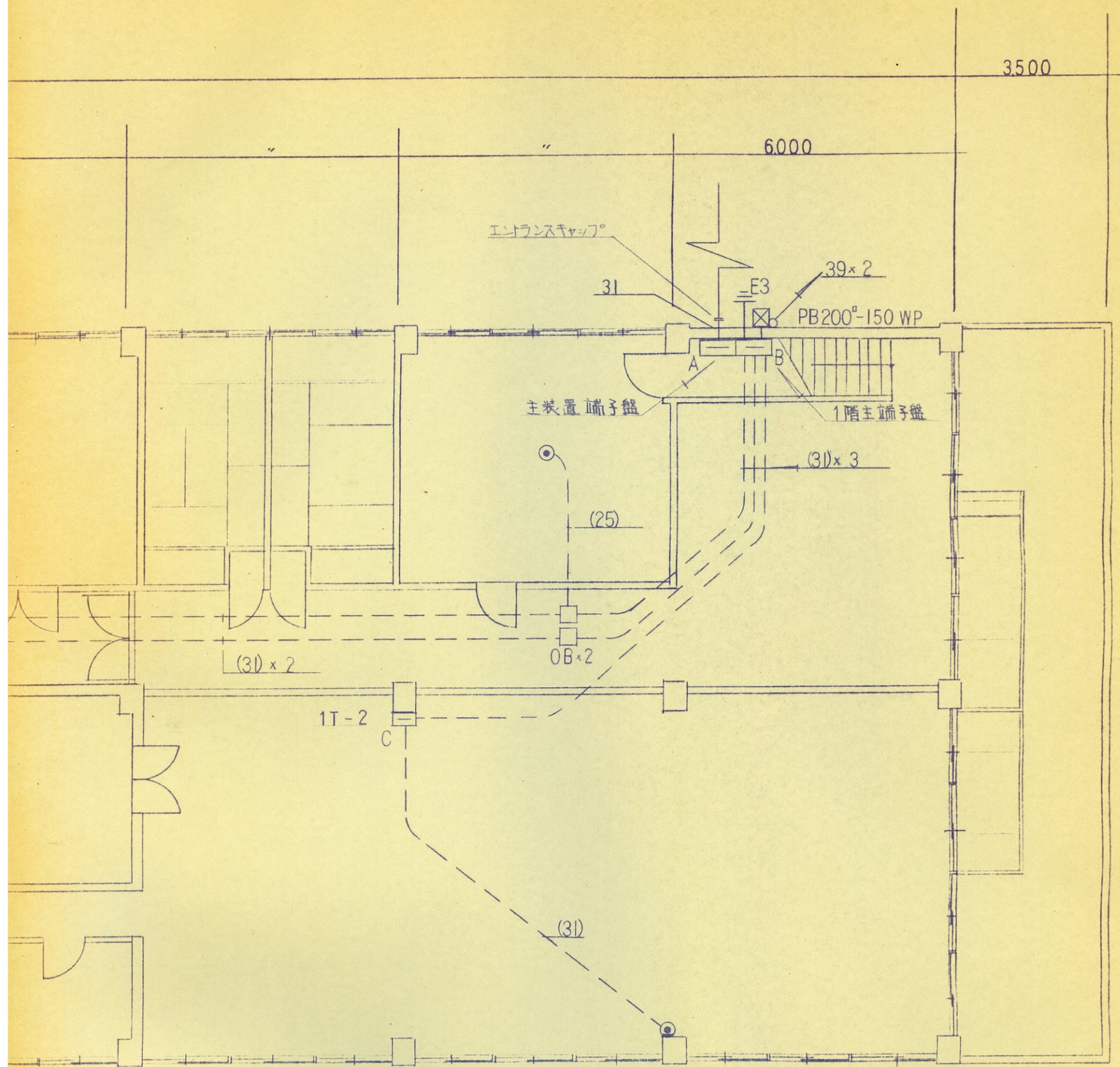
This is a hand-drawn architectural floor plan of a building. The plan shows a large central area with several rooms and corridors. Key features include:

- Rooms and Spaces:** A large room on the left, a room labeled (39) at the top, a room labeled (25) on the right, and a room labeled (31) in the center. There is also a room labeled (25) at the bottom right.
- Structural Elements:** Dashed lines indicate structural boundaries or layout lines. A large 'X' shape is formed by dashed lines crossing in the center of the plan.
- Labels and Annotations:**
 - (39): Located in the top right room.
 - (25): Located in the middle right room and the bottom right room.
 - (31): Located in the central area.
 - 1T-1: Located at the bottom left corner.
 - C: Located near the bottom center.
 - OBx2: Located near the middle right room.
- Other Features:** A staircase is visible on the right side. There are several doorways and windows indicated by lines and symbols.

This is a hand-drawn architectural floor plan of a building. The plan shows a large central area with several rooms and corridors. Key features include:

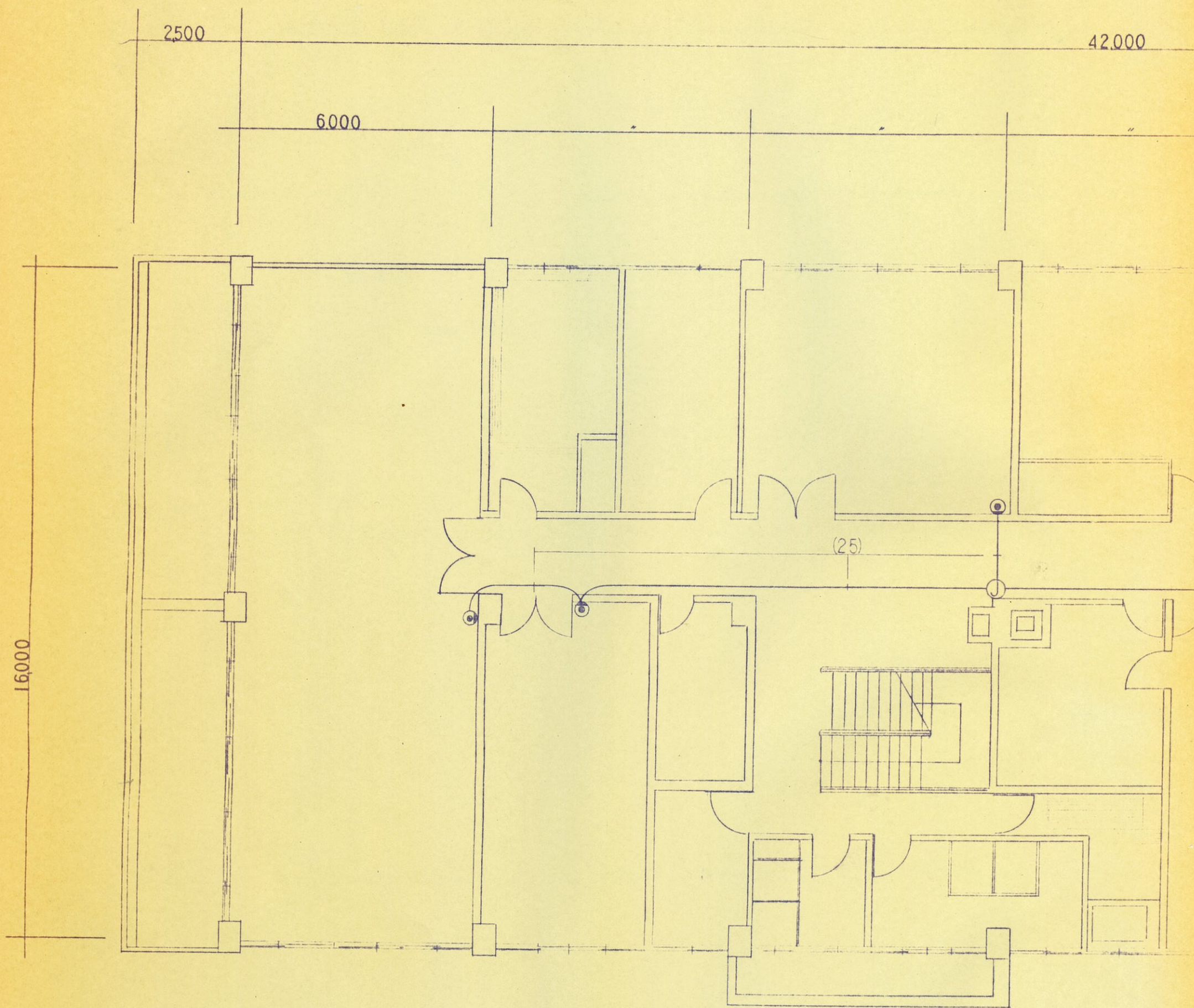
- Rooms and Spaces:** A large room on the left, a room labeled (39) at the top, a room labeled (25) on the right, and a room labeled (31) in the center. There is also a room labeled (25) at the bottom right.
- Structural Elements:** Dashed lines indicate structural boundaries or layout. A large 'X' shape is formed by dashed lines across the central area. A vertical dashed line runs through the center.
- Labels and Markings:**
 - (39) is located in the top right room.
 - (25) is located in the middle right room.
 - (31) is located in the central area.
 - (25) is located in the bottom right room.
 - 1T-1 is located at the bottom left corner.
 - C is located near the bottom center.
 - OBx2 is located near the middle right room.
- Other Features:** A staircase is shown on the right side. There are several doorways and windows indicated by lines and symbols.

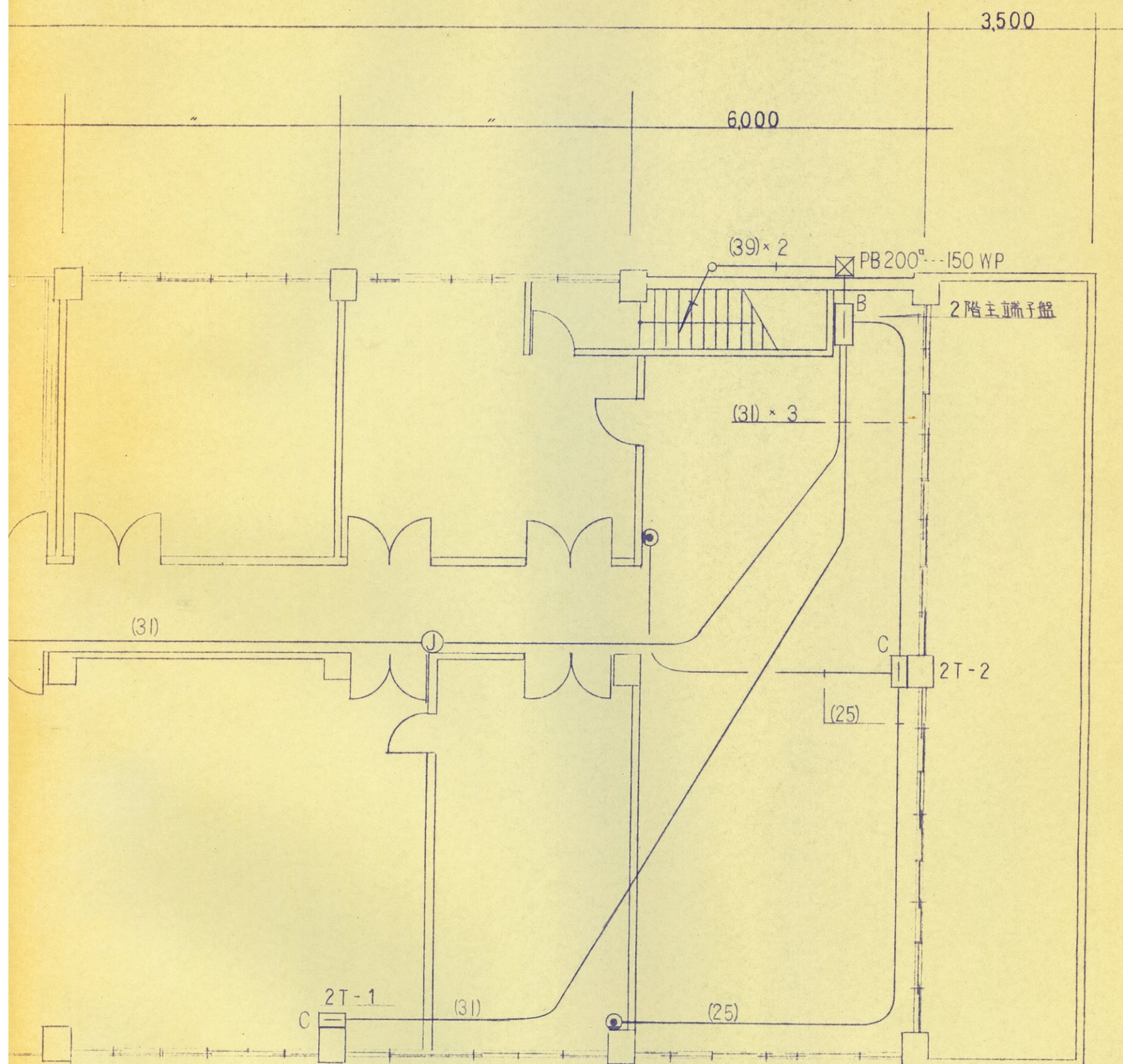




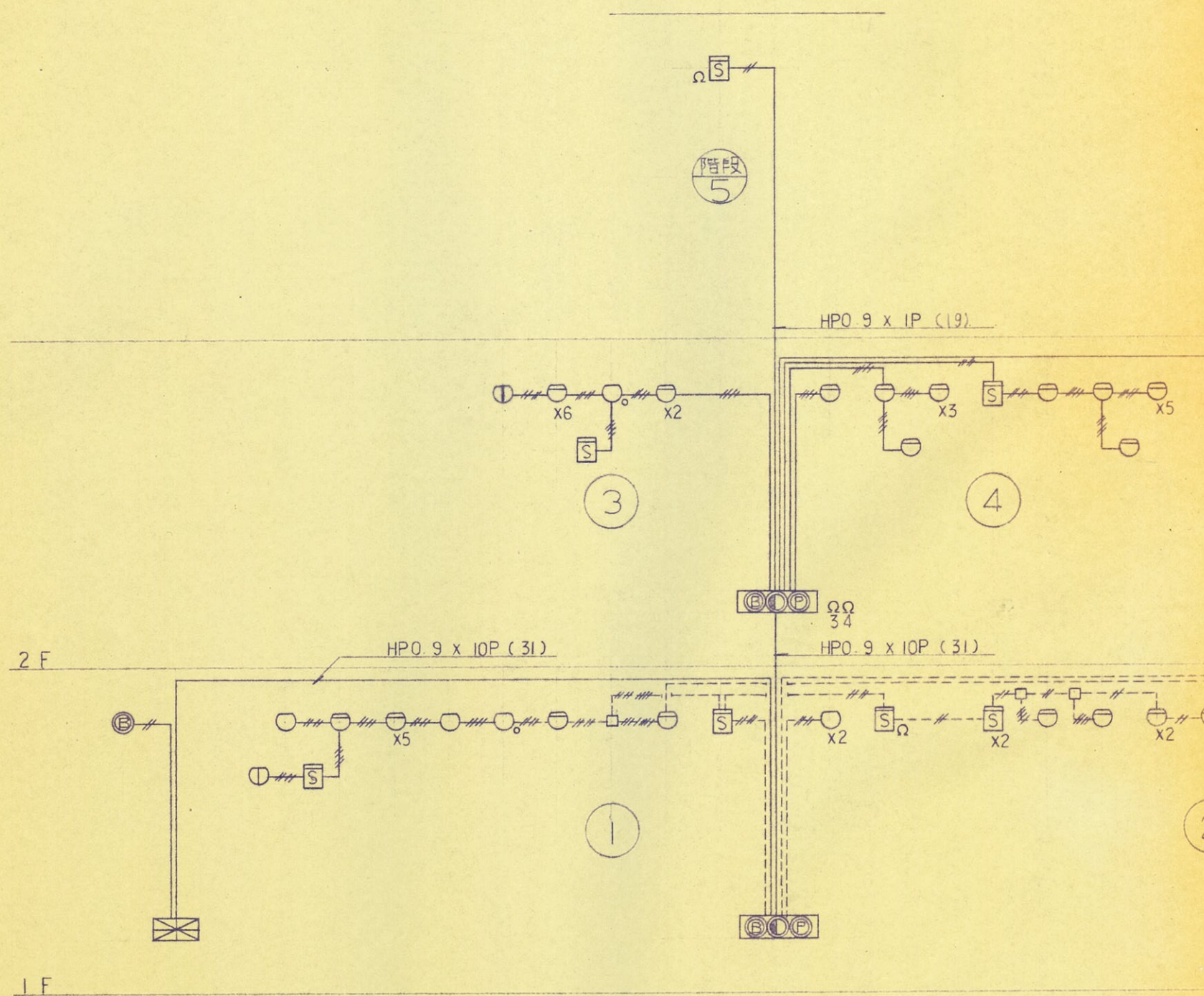
A	電話用端子盤	600×450×125
B	電話用端子盤	600×400×125
C	電話用端子盤	
	電話用アウトレット	ノズルプレート付
	電話用アウトレット	フロッ型
	プルボックス	
—	床下いんぺい配管	壁立下り、立上りは露出配管工事
—	天井いんぺい配管	〃
—	露出配管	〃
	ジャンクボックス	メクラプレート付
	適合ボックス	0B119×54 メクラプレート付

工事名	塩釜市水道部庁舎電気設備工事		
図番名	竣工図1F 電話配管設備		
縮尺	1/100	図面番号	E 9
		59年6月 日	
吉田電設株式会社		吉田	印

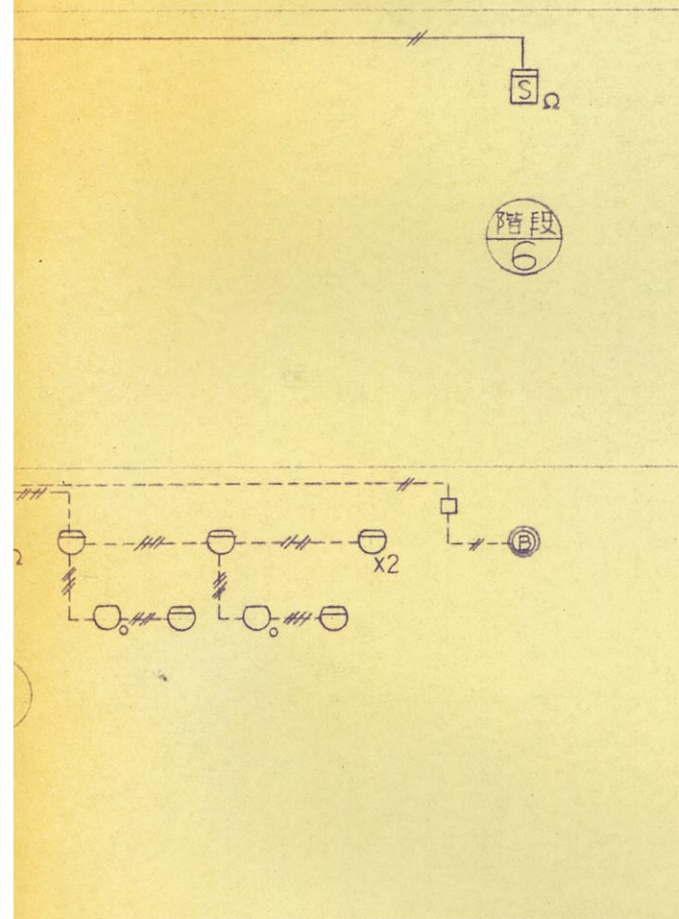




工事名	塩釜市水道部庁舎電気設備工事				
図番名	竣工図2F 電話配管設備				
縮尺	1/100	図面番号	E 10	59年6月	日
吉田電設株式会社					吉田



系統図



記号	凡 例	備 考
	受 信 機	P型 1 級 10 回線
	複 合 受 信 機	自火報 回線・防排煙 回線
	副 受 信 機	回線
	総 合 盤	型
	電 鈴	DC24V 20mA 150φ
	表 示 灯	AC30V 2W
	発 信 機	P型 1 級
	煙 感 知 器	光電式 2 種 型
	差動式スポット型感知器	2種
	定温式スポット型感知器	1 種 70℃
	定温式スポット型感知器(防水型)	1 種 70℃
		特種 60℃
	消 火 栓 始 動 リレ ー	フリッカー方式
	終 端 抵 抗	10kΩ
	終 端 器	定電圧ダイオード
	回 線 試 験 器	
	警 戒 区 域 境 界 線	
	警 戒 区 域 番 号	Na. 1 ~ Na. 6
	配 管 配 線	
	同 上	立上げ 引下げ

特記なき部分は下記の通りとする。

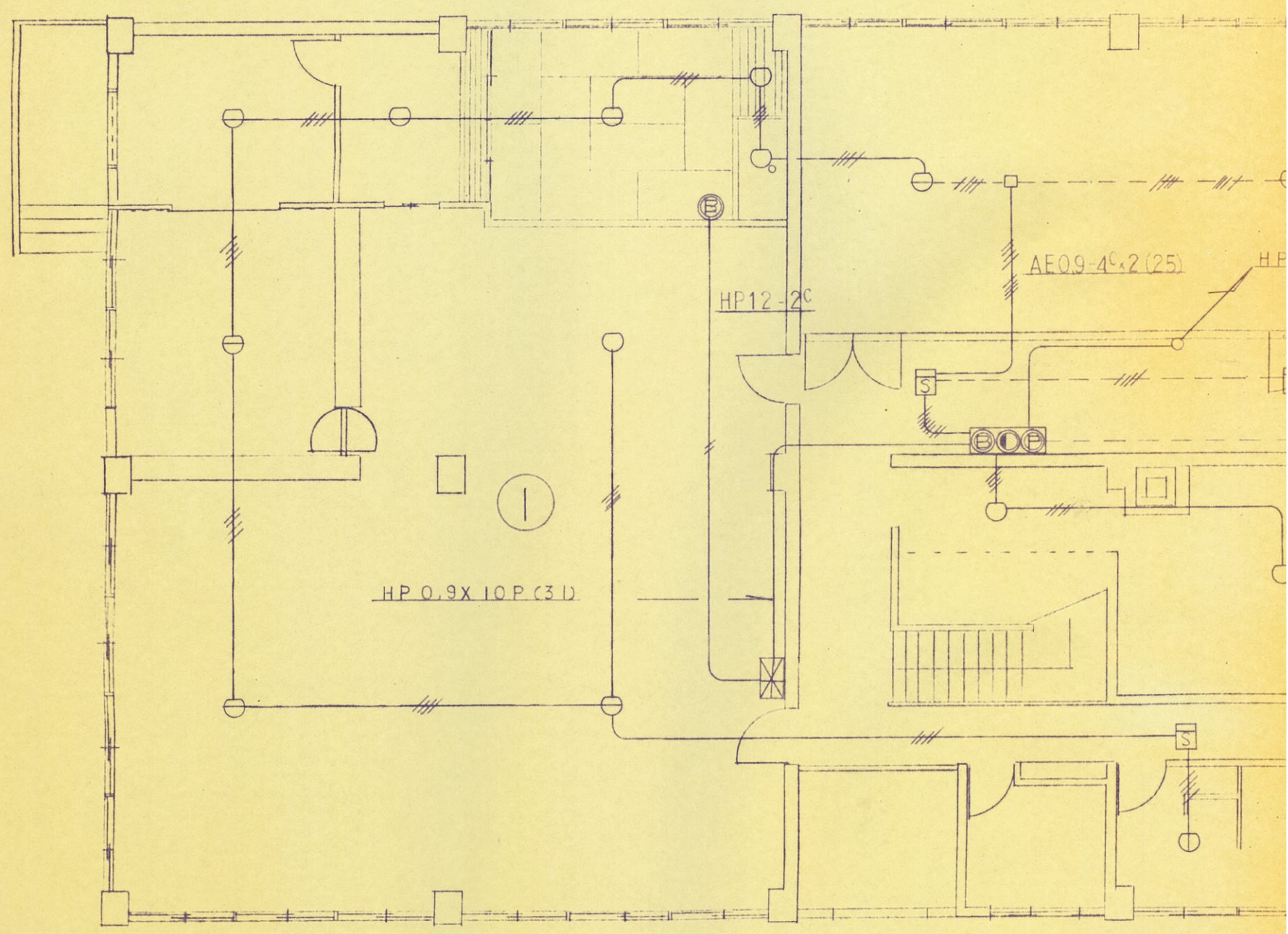
———	天井いんぺい配線工事
———	露出配線配管工事
———	既設配管利用 電線入線
———	AE0.9-2 ^c
———	— 0.9-4 ^c

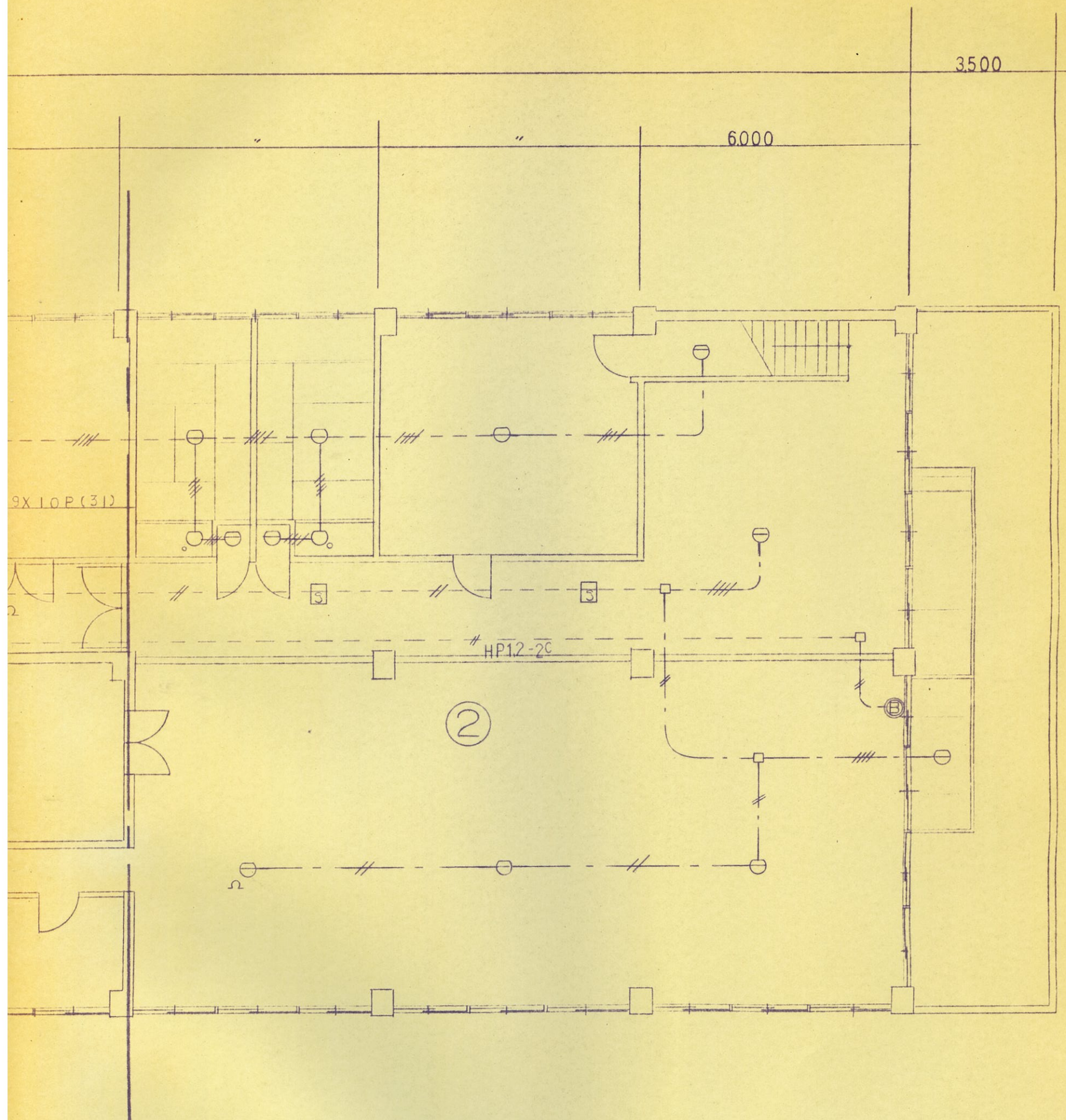
工事名	堀金市水道部庁舎電気設備工事		
図番名	竣工図 火災報知機設備		
縮 尺	1/100	図面番号	E 11
		59年 6 月 日	
吉田電設株式会社		吉田 一 郎	

42000

6000

16000





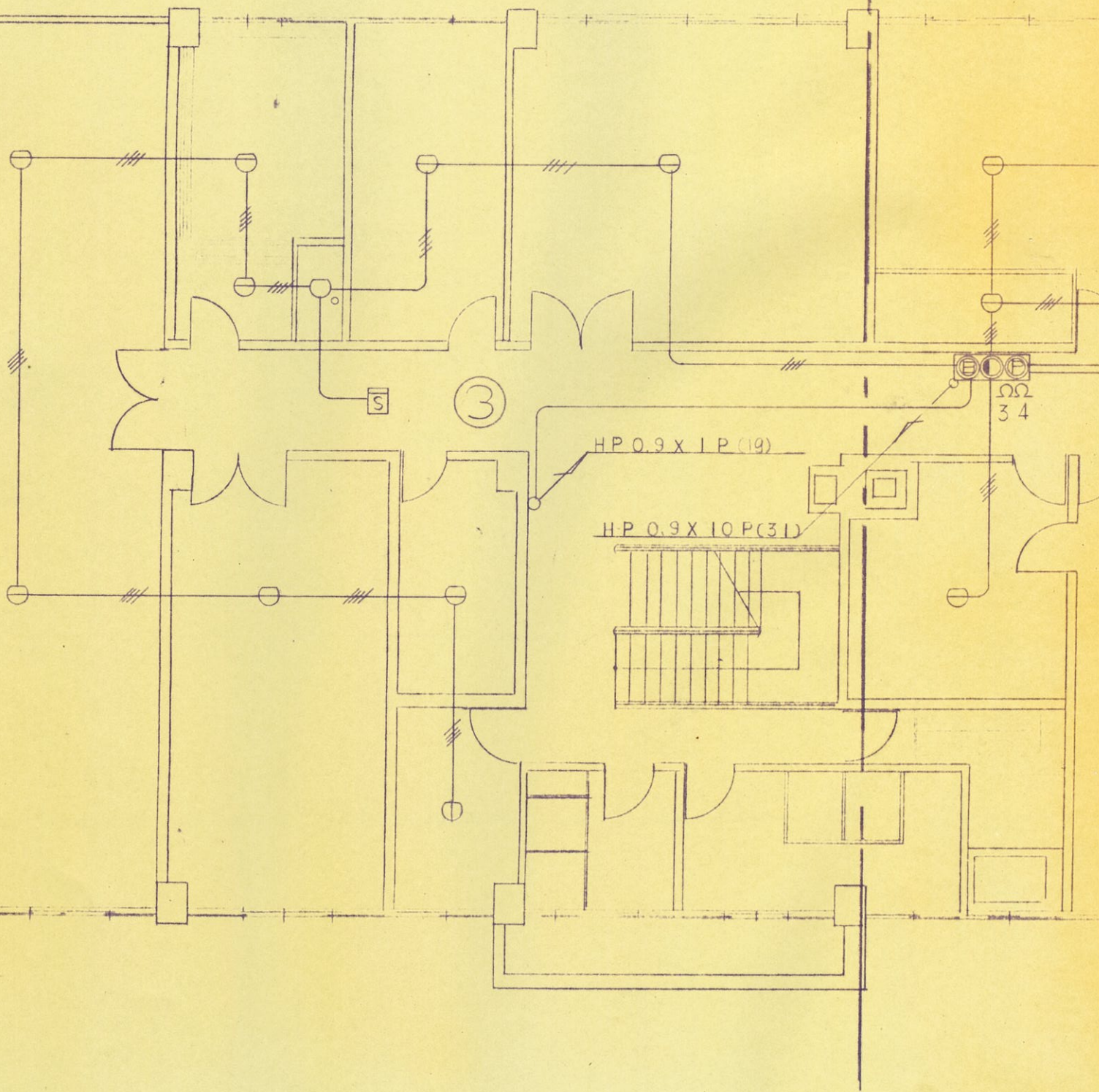
工事名	堀江市水道部庁舎電気設備工事				
図番名	竣工図1F 火災報知機設備				
縮尺	1/100	図面番号	E 12	59年6月	日
吉田電設株式会社					吉田 印

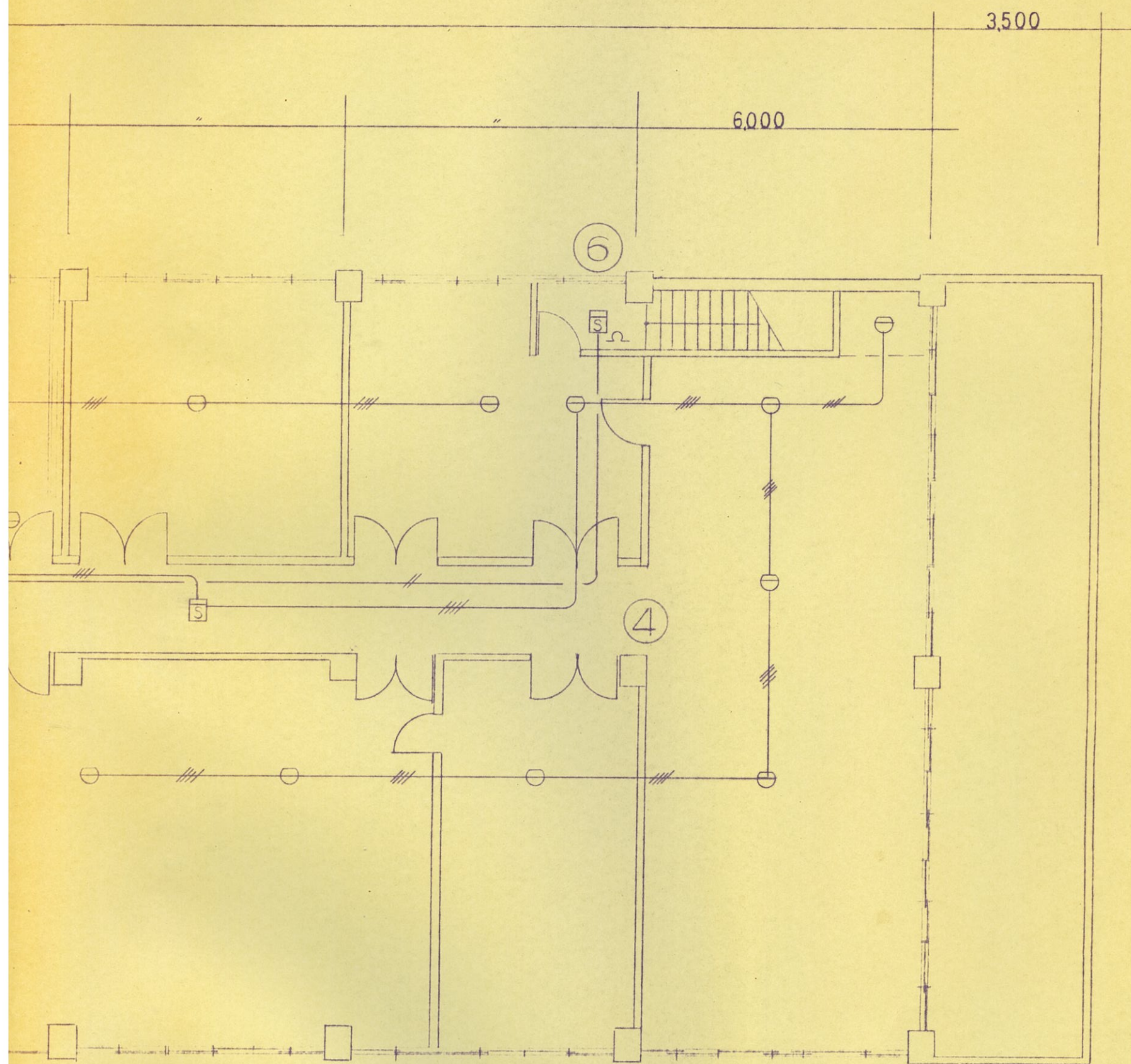
2500

42.000

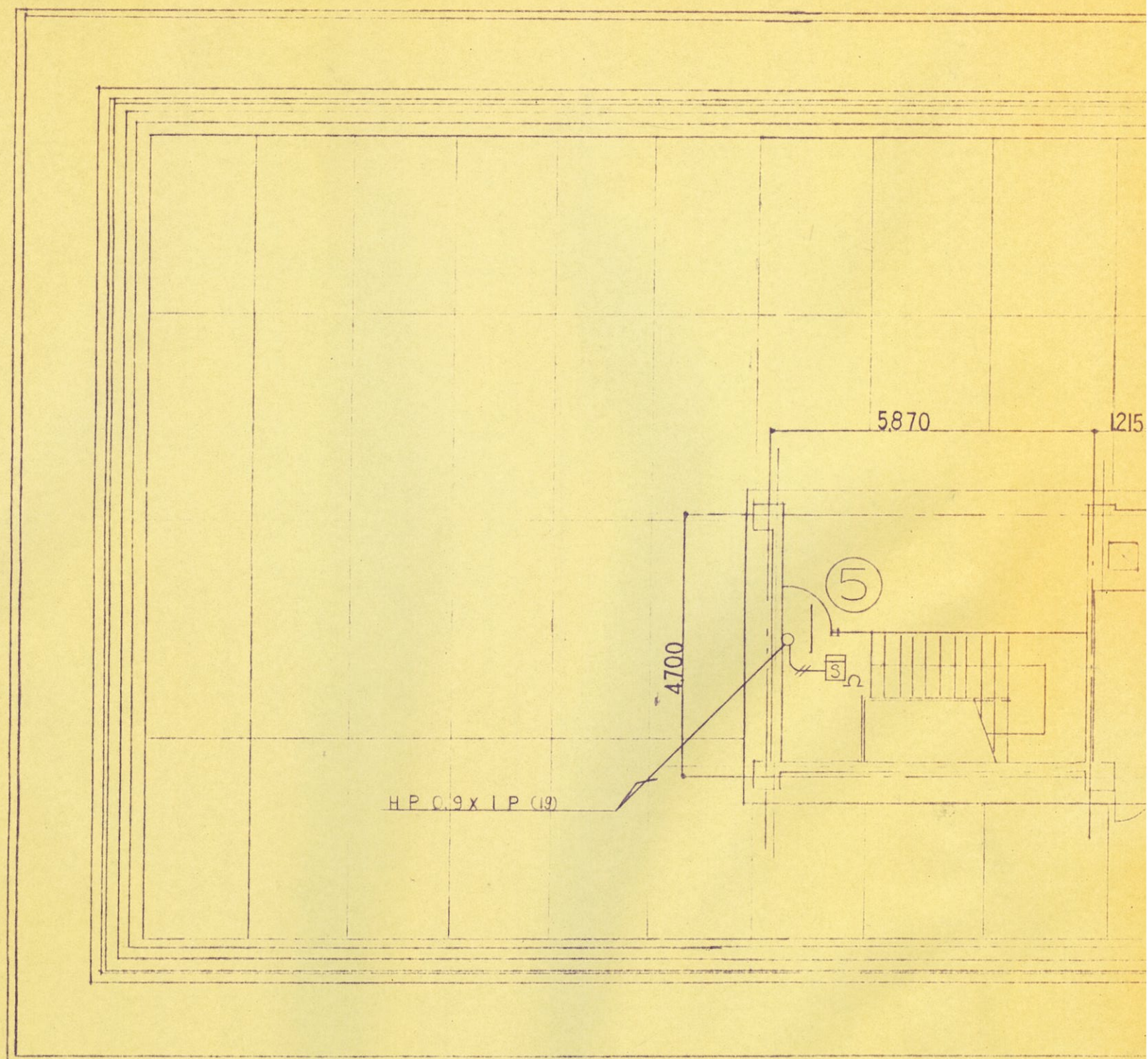
6000

16000





工事名	塩釜市水道部庁舎電気設備工事			
図番名	竣工図2F火災報知機設備			
縮尺	1/100	図面番号	E/13	59年6月 日
吉田電設株式会社				吉田



⊙



工事名	塩釜市水道部庁舎電気設備工事		
図番名	竣工図RF火災報知機設備		
縮尺	1/100	図面番号	E-14
			59年6月 日
吉田電設株式会社			吉田