

THE SOCIALIST REPUBLIC OF THE UNION OF BURMA

REPORT ON TELEPHONE PLANT PLANNING PROJECT

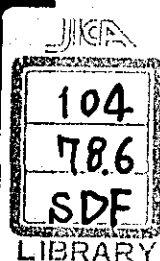
ANNEX II

MAYMYO EXCHANGE OFFICE

(INSIDE PLANT)

OCTOBER 1976

JAPAN INTERNATIONAL COOPERATION AGENCY



國際協力事業団	
受入 月日 '84. 5. 20	104
	786
登録No. 06041	SDF

CONTENTS

Item No.	Item	Serial No.
1	Trunking Diagram	II. 1
2	Floor Layout	II. 2
3	Site Plan	II. 3
4	Layout of Tie - bar	II. 4
5	Layout of Cable Platform	II. 5
6	DC Power Distribution	II. 6
7	CDF Mounting Chart	II. 7
8	Manual Trunk Switchboard Mounting Chart	II. 8
9	Concrete Foundation	II. 9 ^{1/2, 2/2}
10	Layout of Earth Bar	II. 10

JICA LIBRARY

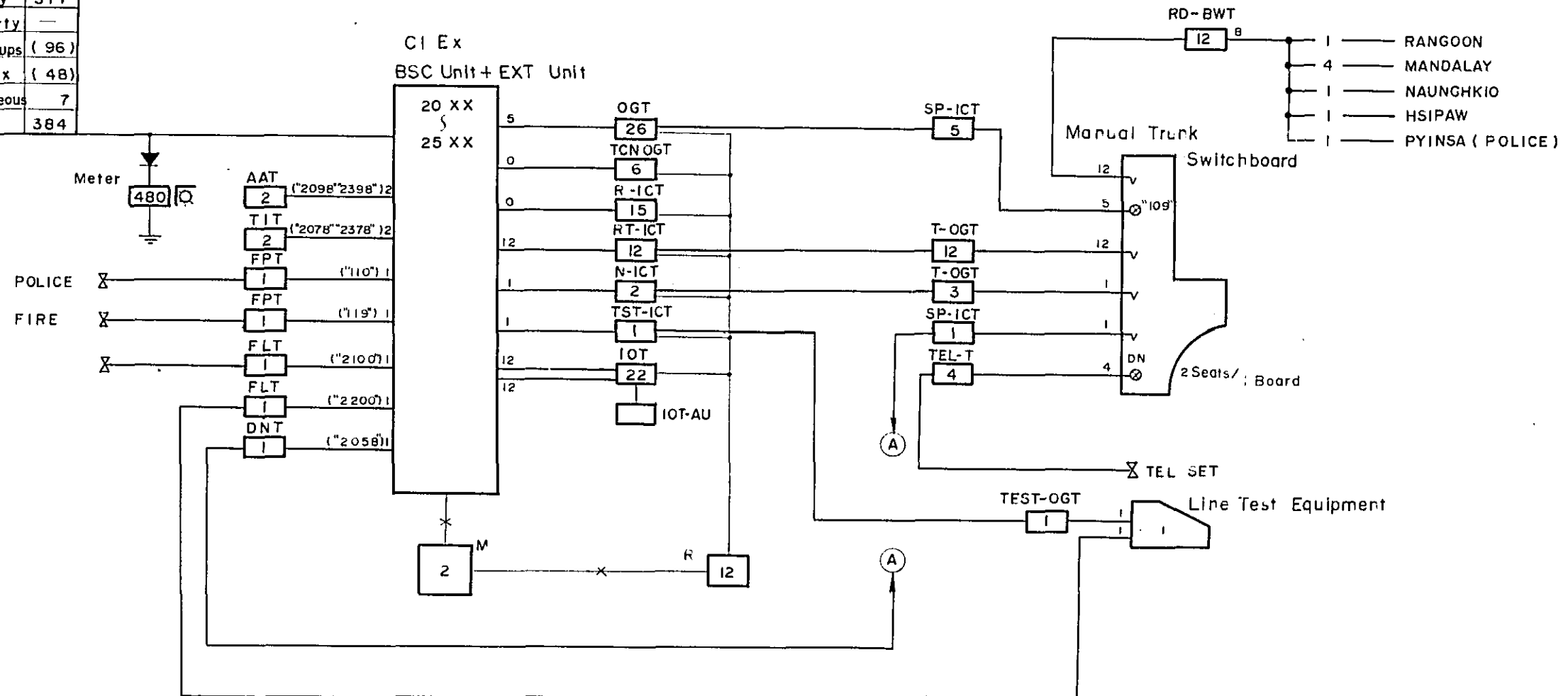


1016174[3]

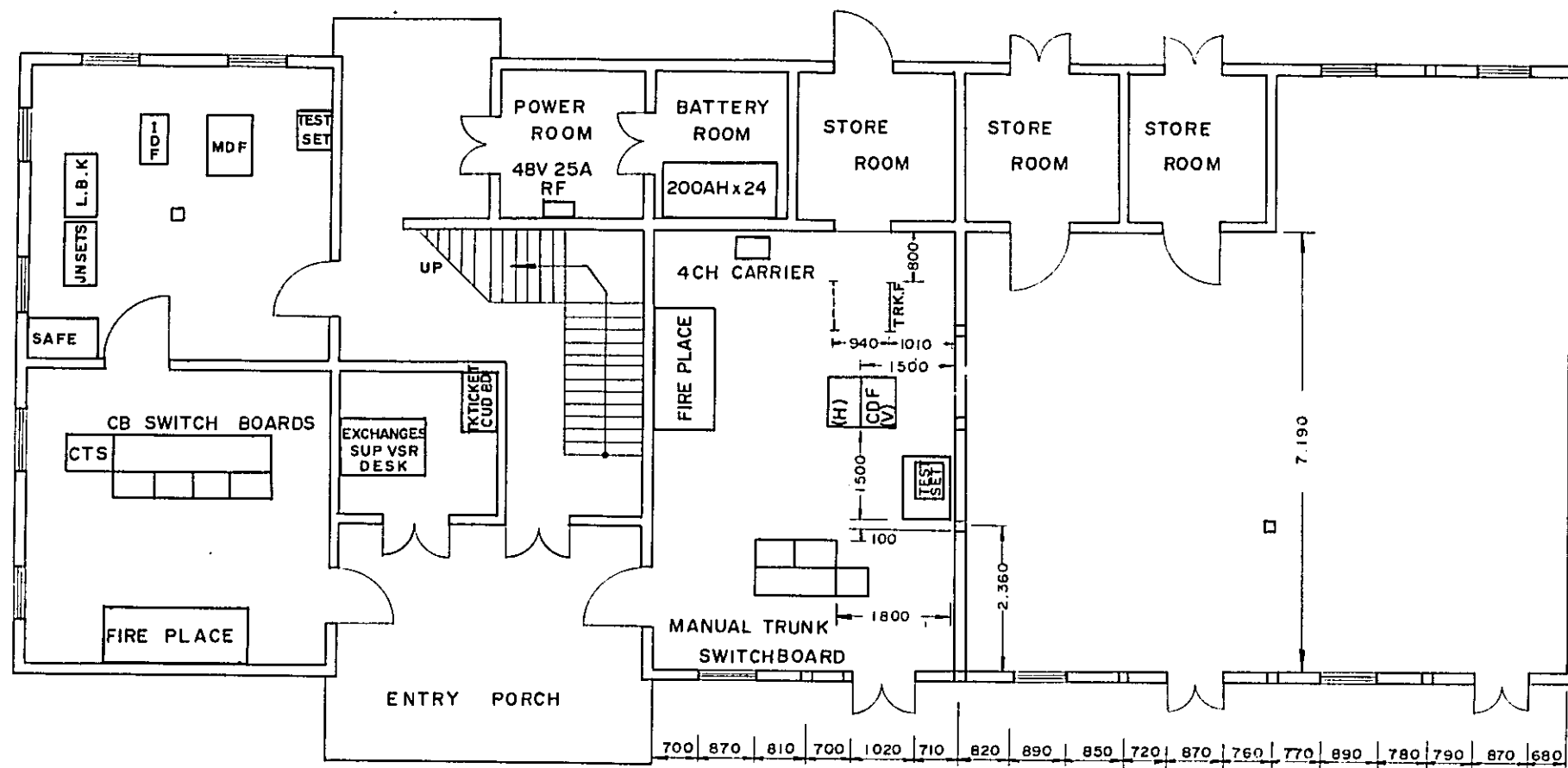
Exchange Capacity

Ordinary	377
Two Party	—
Small P.B.X groups	(96)
Coin Box	(48)
Miscellaneous	7
TOTAL	384

MEYMYO EXCHANGE




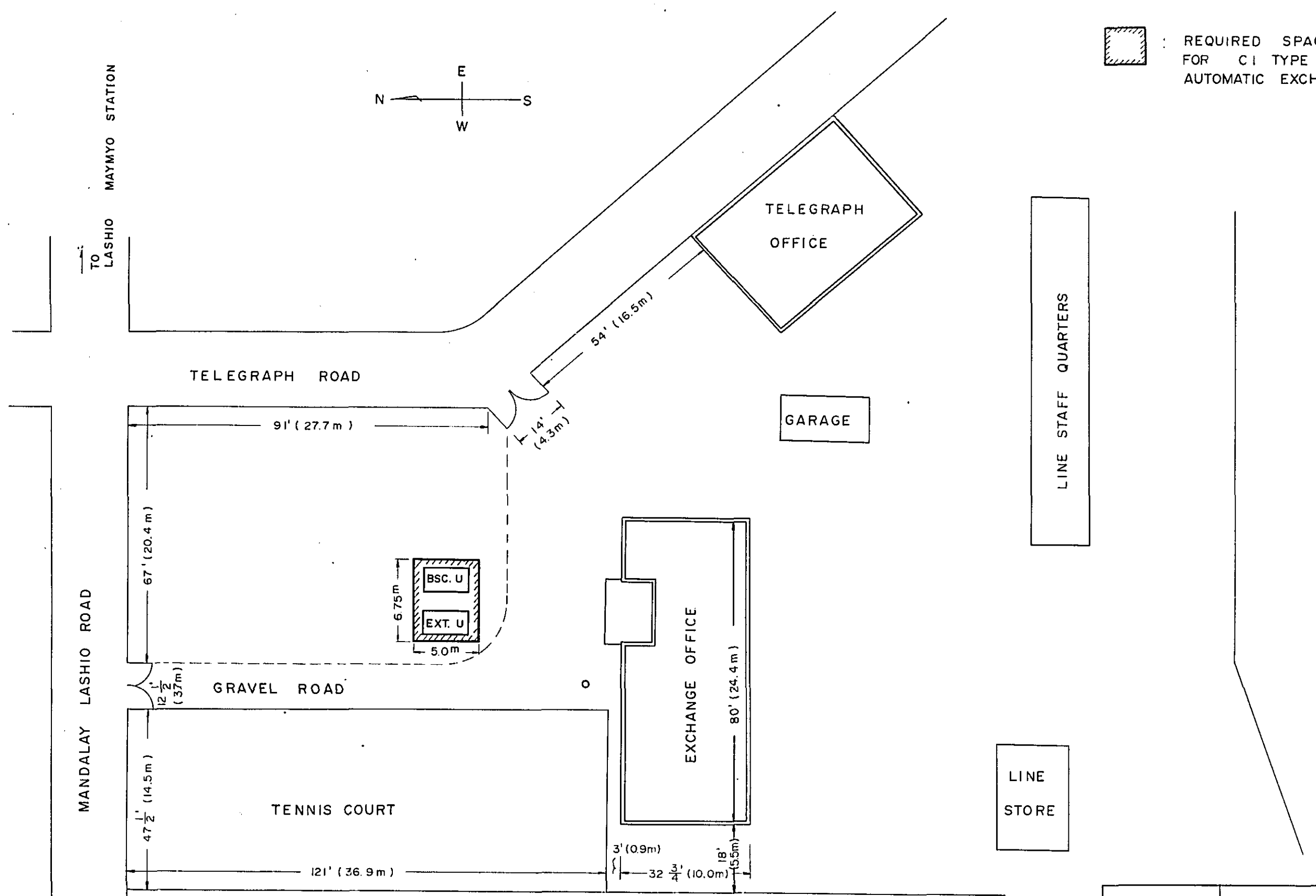
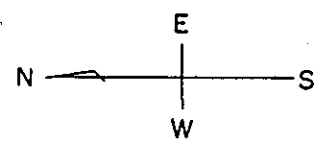
Exchange	Maymyo
Drawing	Trunking Diagram
Drawing No.	II . I



Scale : 1/100
 Unit : mm

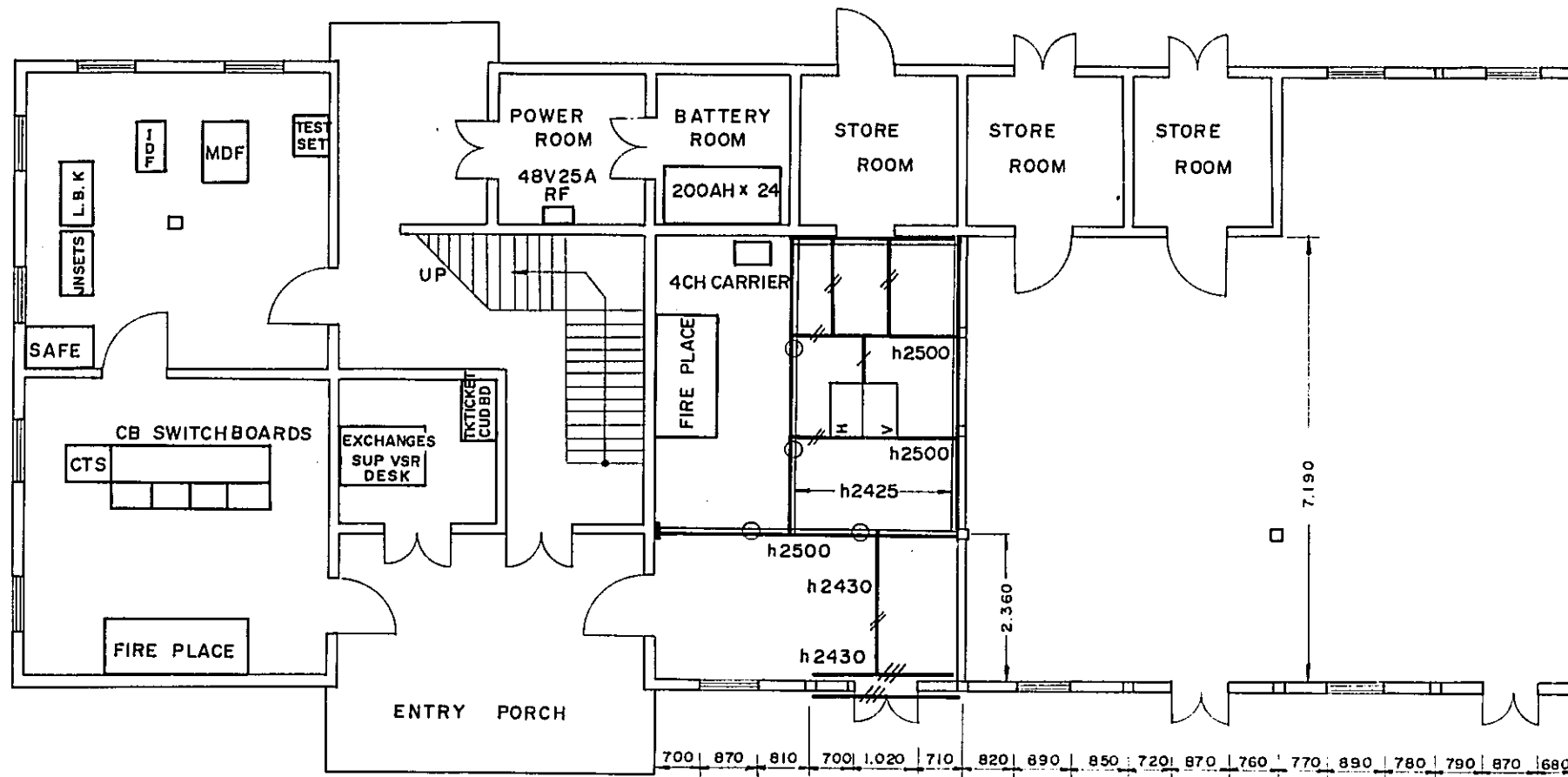
Exchange	Maymyo
Drawing	Floor Layout
Drawing No.	II . 2



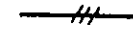
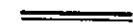

 : REQUIRED SPACE FOR CI TYPE AUTOMATIC EXCHANGE



Scale : 1/300

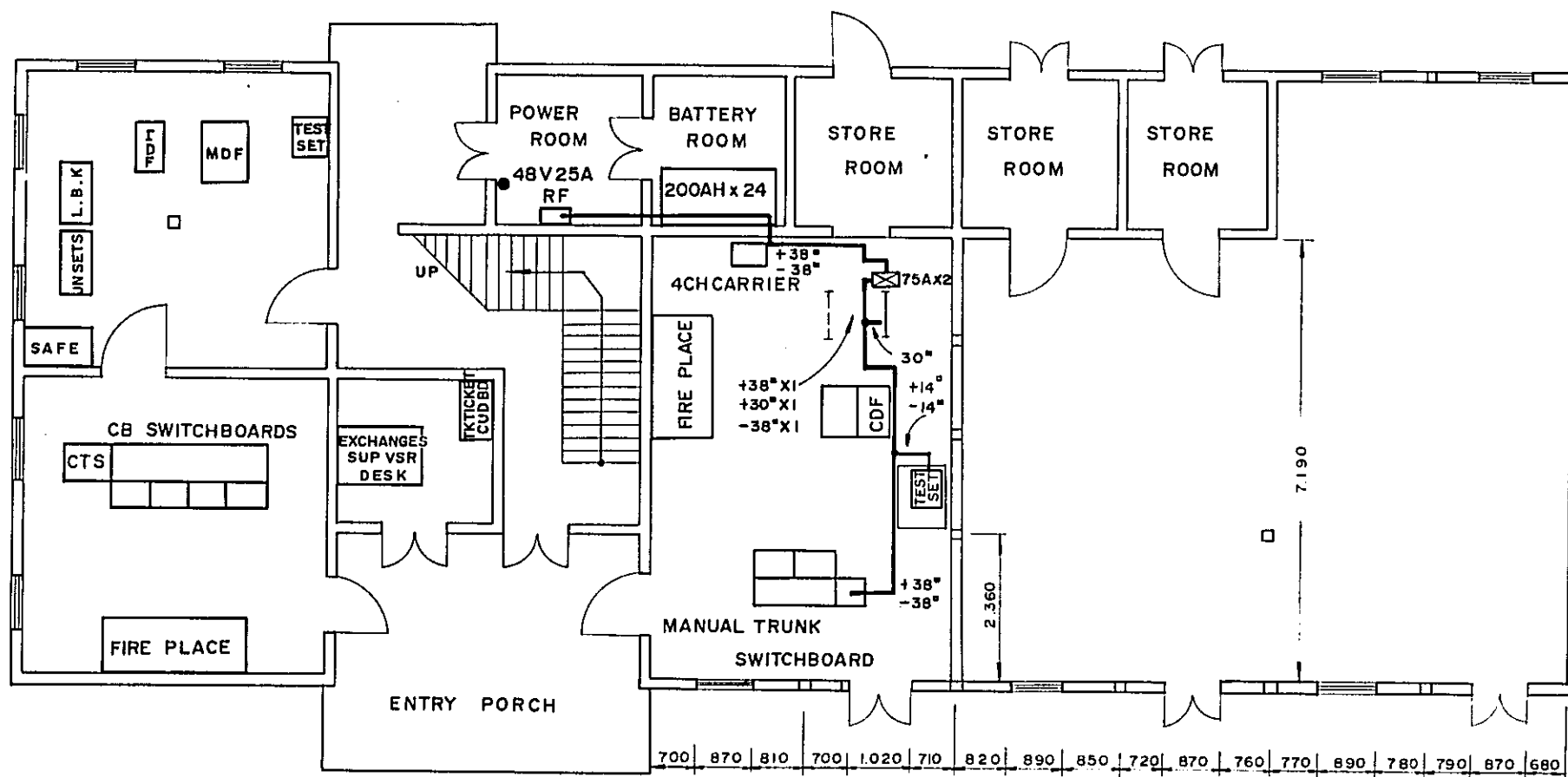
Exchange	Maymyo
Drawing	Site Plan
Drawing No.	II . 3



-  JIS G 3192 40 x 40 x 5 Angle Iron
-  JIS G 3192 50 x 50 x 6 Angle Iron
-  JIS G 3192 65 x 65 x 6 Angle Iron
-  JIS G 3350 75 x 45 x 15 x 2.3 Lip Channel Iron
-  JIS G 3452 32A Support

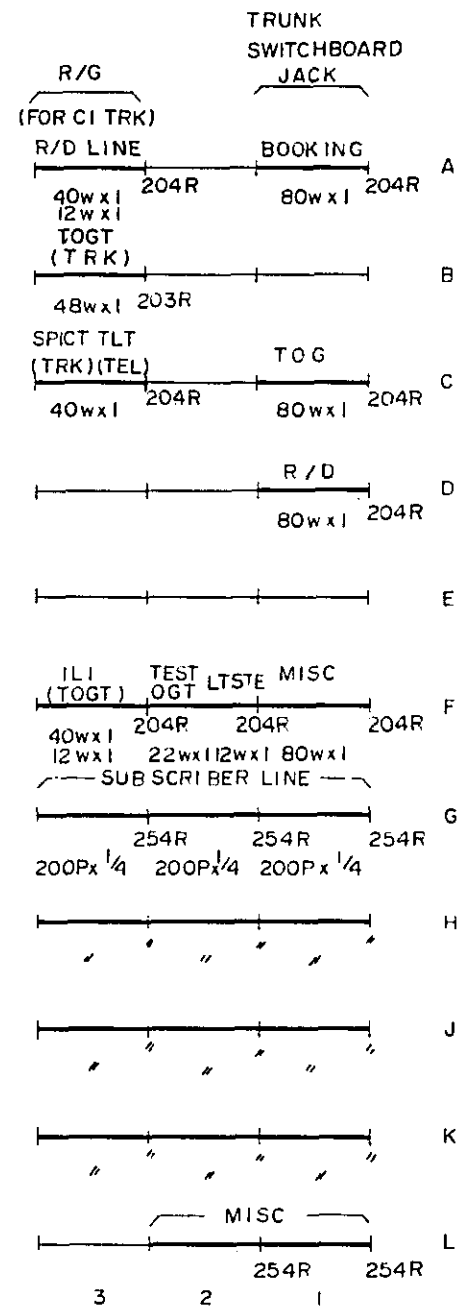
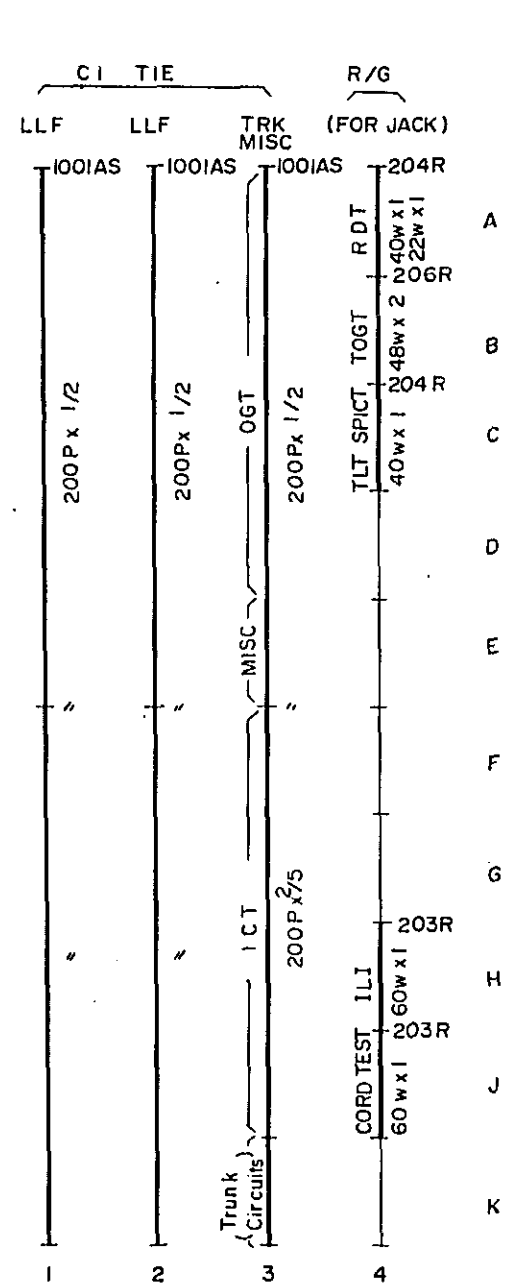
Scale : 1/100
 Unit : mm

Exchange	Maymyo
Drawing	Layout of Tie-bar
Drawing No.	II . 4



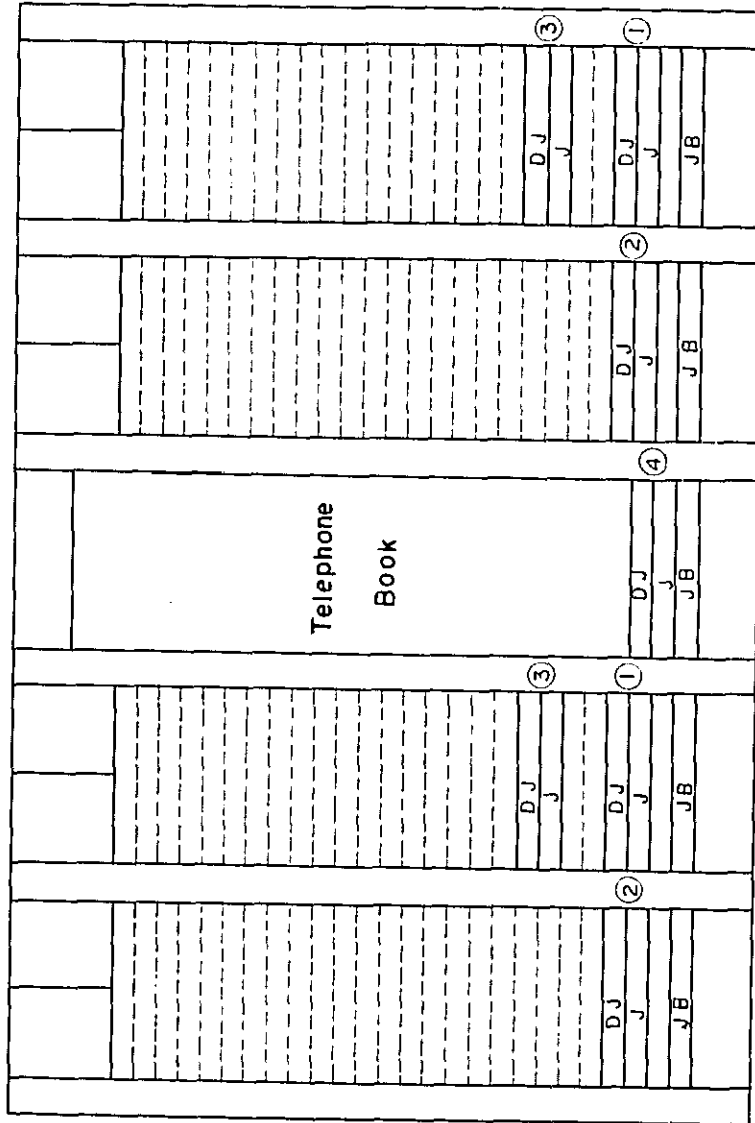
Scale : 1/100
Unit : mm

Exchange	Maymyo
Drawing	DC Power Distribution
Drawing No.	II . 6

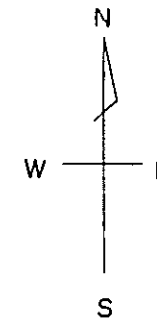
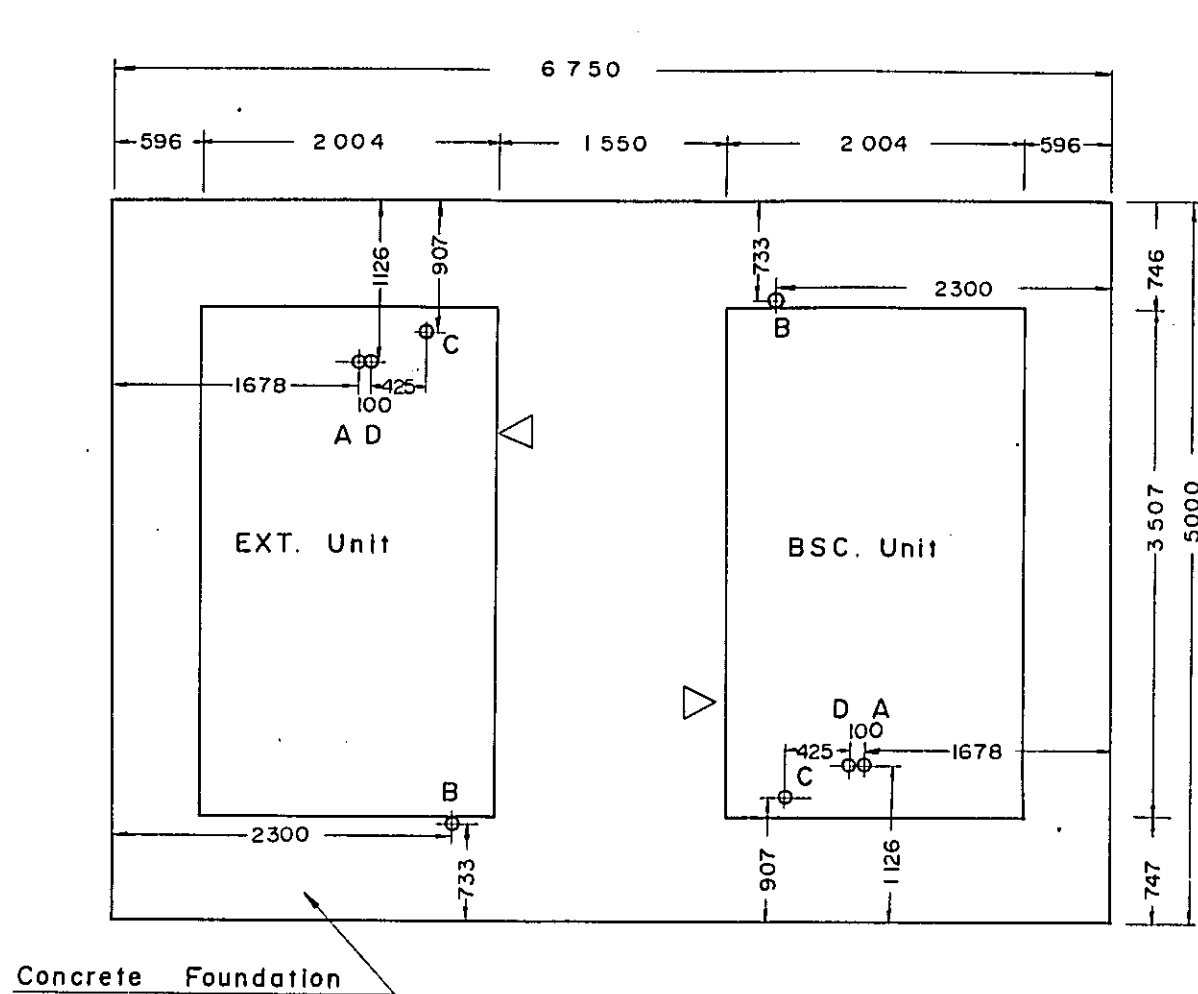


Exchange	Maymyo
Drawing	CDF Mounting Chart
Drawing No.	II . 7

- ① Trunk - Booking
- ② Trunk - Circuits
- ③ Toll Outgoing and Offering
- ④ Miscellaneous



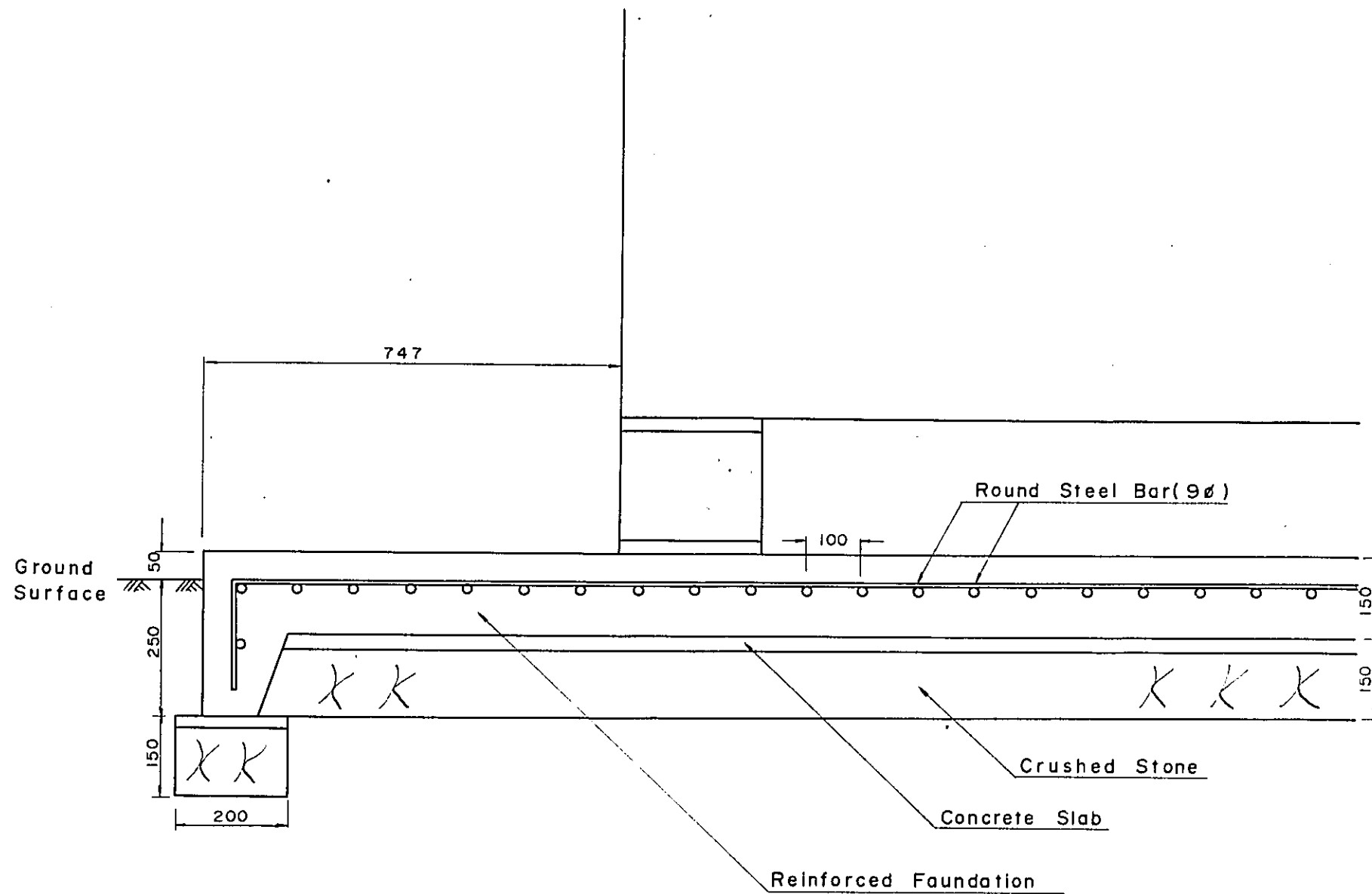
Exchange	Maymyo
Drawing	Manual Trunk Switchboard Mounting Chart
Drawing No.	II. 8



- Note 1 Scale : 1/60
- 2 Unit : mm
3. Legend :
- A: Signal Earth Hole (15 ∅)
 - B: Low Voltage Arrester Earth Hole (15 ∅)
 - C: Arrester Earth Hole (15 ∅)
 - D: Protective Earth Hole (15 ∅)
 - ▷: Doorway.

- Remarks
1. This figure shows the dimensions of the concrete foundation for CI type automatic exchanges.
 2. It also specifies positions of earth connection holes on the concrete foundation.

Exchange	May myo
Drawing	Concrete Foundation
Drawing No	II . 9 . 1/2

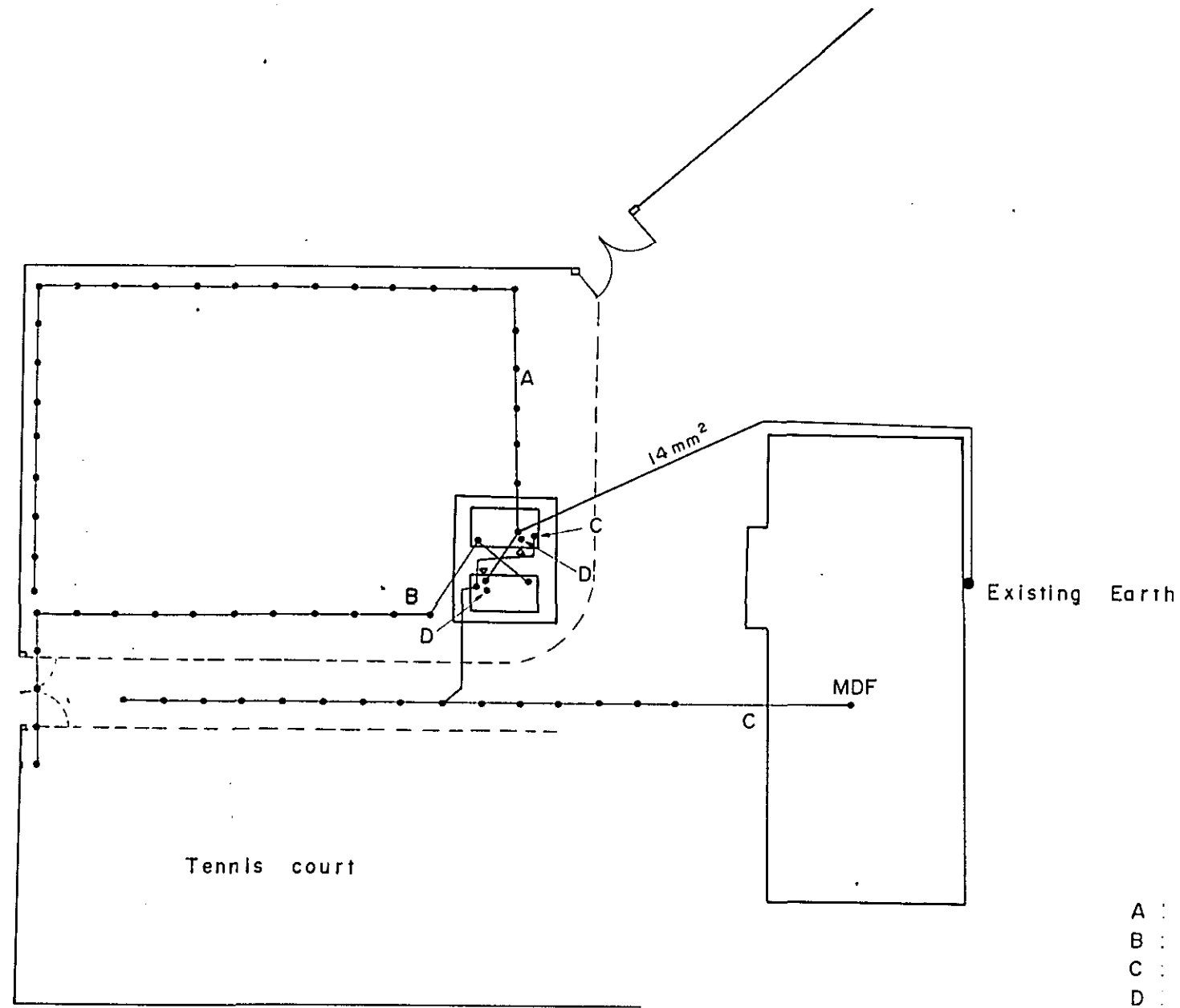


Remarks : This figure shows an example of concrete foundation for CI type automatic exchanges.

Notes 1 Unit : mm.

2 Approximate dimensions are given in this figure.

Exchange	Maymyo
Drawing	Concrete Foundation
Drawing No.	II. 9. 2/2



- A : Signal Earth
- B : Low voltage Arrester Earth
- C : Arrester Earth
- D : Protective Earth

Scale : 1/300

Exchange	Maymyo
Drawing	Layout of Earth Bar
Drawing No.	II . IO

