

## **APPENDICES**

観測井標準図  
STANDARD DRAWING OF THE OBSERVATION WELL

TOP CENTRALIZER

DRILLING DIAMETER: 17-1/2" (444.5mm)

UPPER CEMENTATION

SURFACE CASING SGP 14" (355.6mm)

CENTRALIZER FOR CASING (7" x 12-1/4")

DRILLING DIAMETER: 12-1/4" (311.2mm)

CASING ST0-J 7" (177.8mm)

OBSERVATION PIPE STPG Sch40 4" (114.3mm)

CENTER CEMENTATION

CEMENT EJECTOR

CEMENT BASKET (7" x 12-1/4")

CENTRALIZER FOR OBSERVATION PIPE (4" x 7")

SLIDING UNIT

SLIDING PIPE STPG Sch40 8" (216.3mm)

STRAINER OF CASING

STRAINER OF OBSERVATION PIPE

BOTTOM PLUG

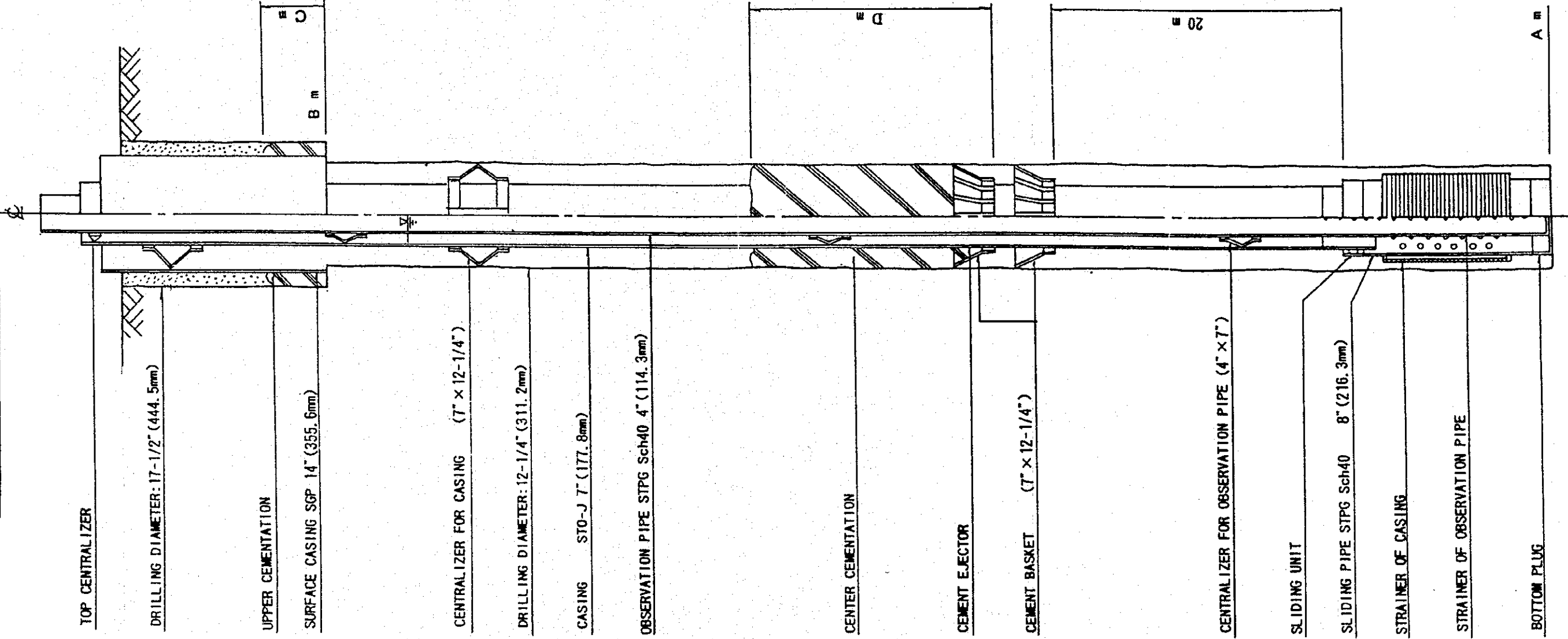
A m	B m	C m	D m	Q'ty
50	10	3	20	3
100	15	3	30	3
150	15	3	35	3
200	15	3	40	3
300	25	4	45	3
350	35	4	50	1
450	45	5	55	1
550	55	5	60	1

A: DEPTHS OF THE OBSERVATION WELL

B: DEPTHS OF SURFACE CASING

C: LENGTHS OF UPPER CEHEMENTATION

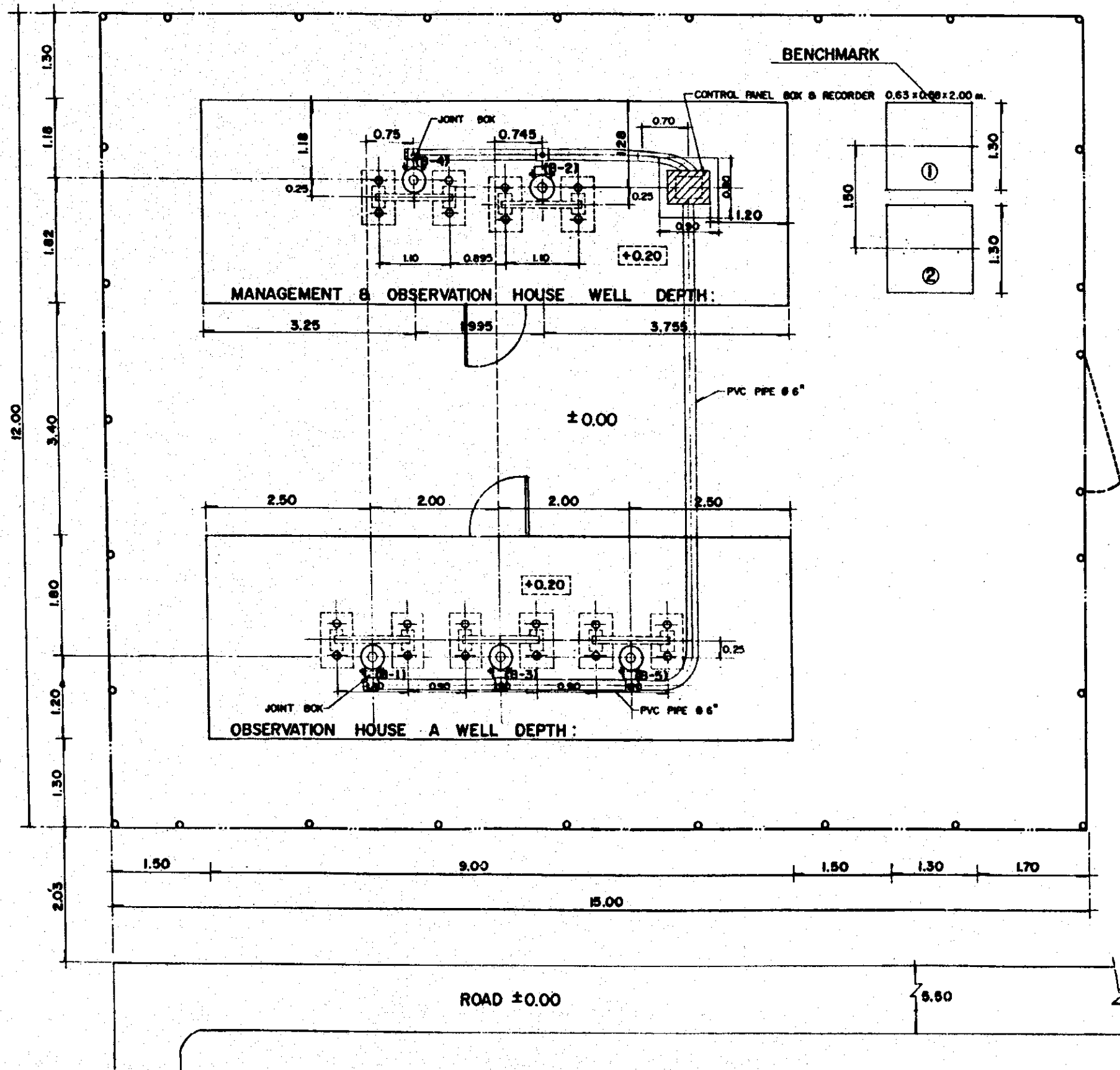
D: LENGTHS OF CENTER CEHEMENTATION



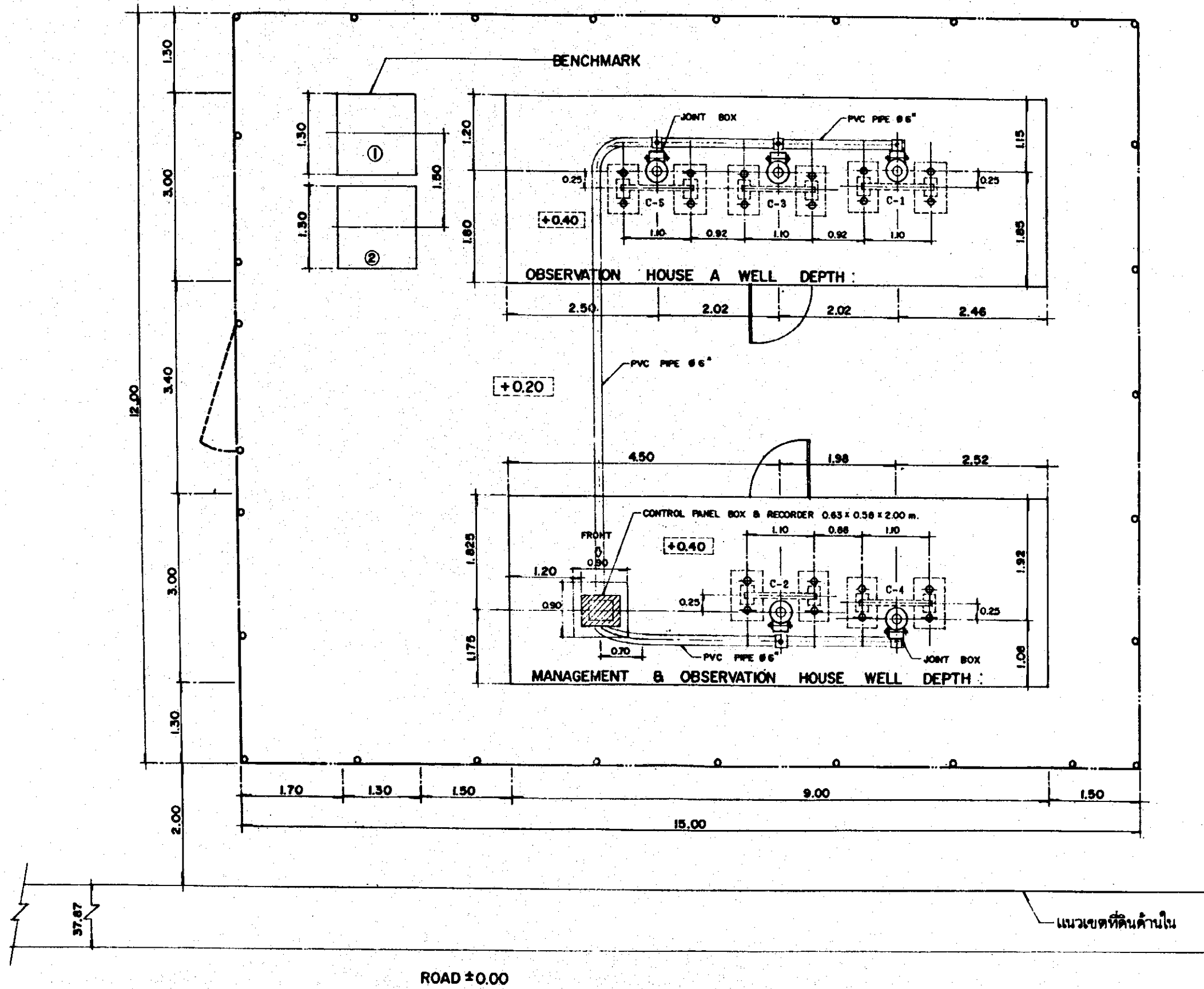


# LAYOUT PLAN OF THE OBSERVATION HOUSE SITE-B.(AIT)

KLONG



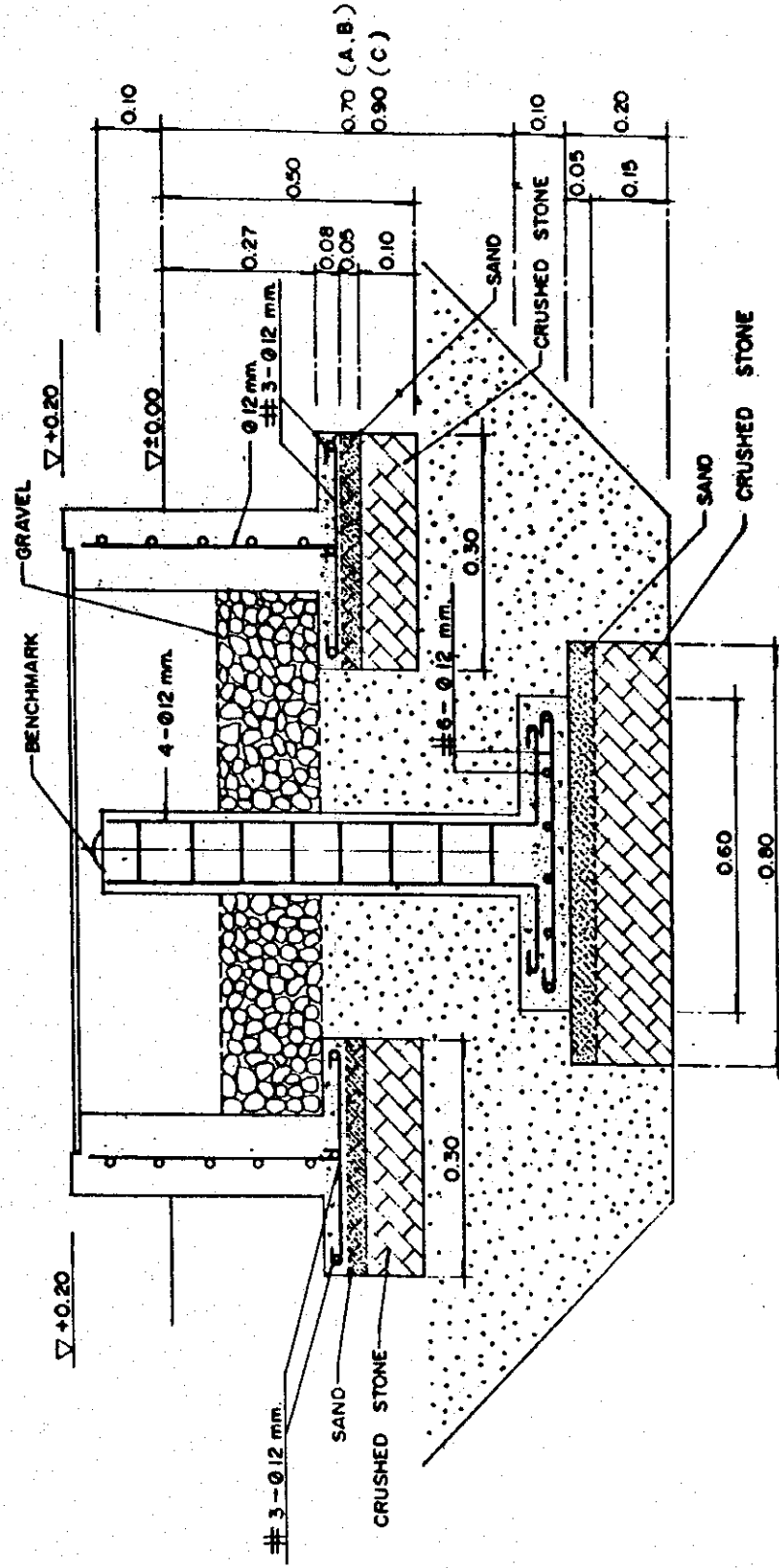
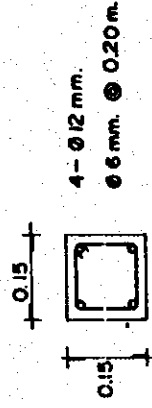
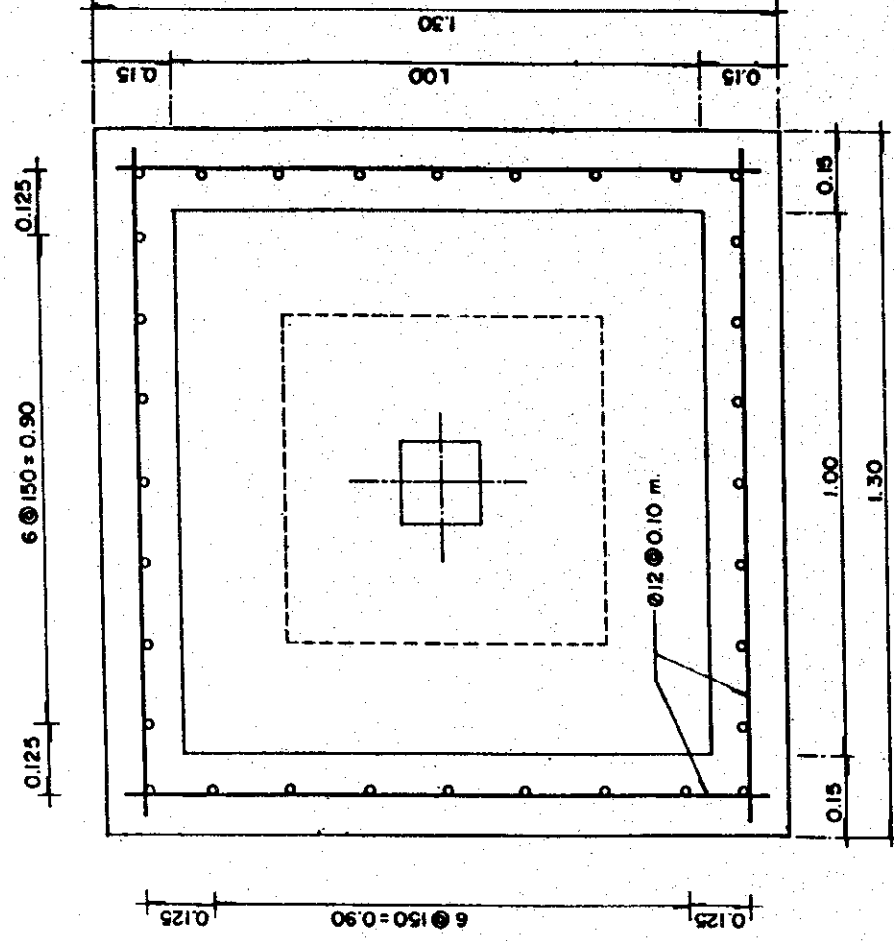
# LAYOUT PLAN OF THE OBSERVATION HOUSE SITE - C (KLONG KRU)





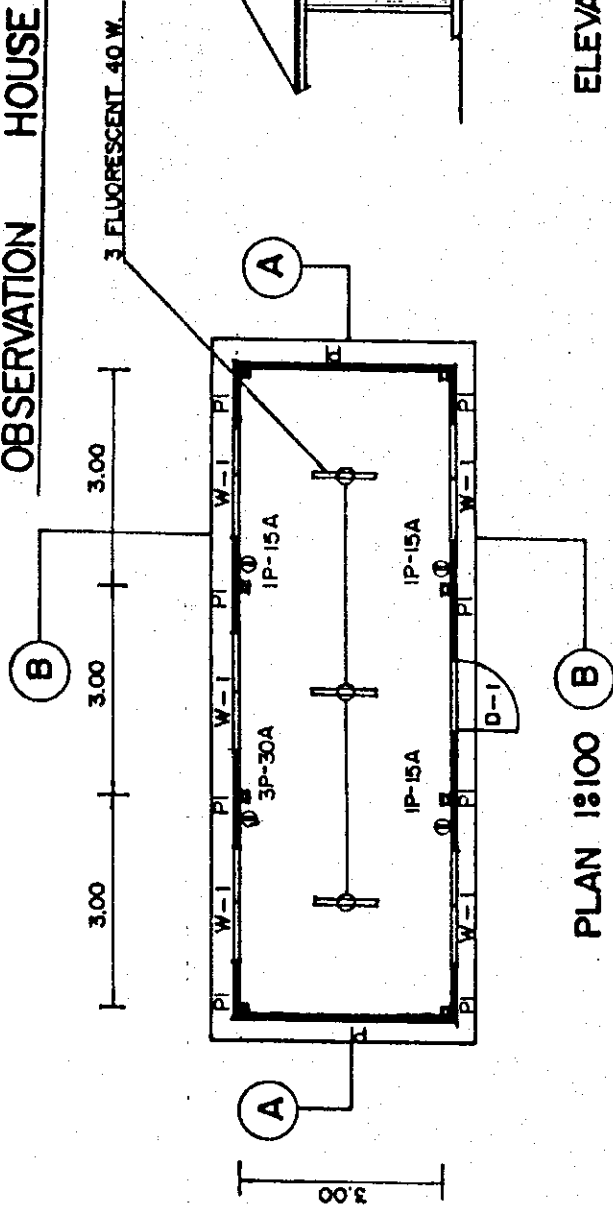


**BENCHMARK ②**





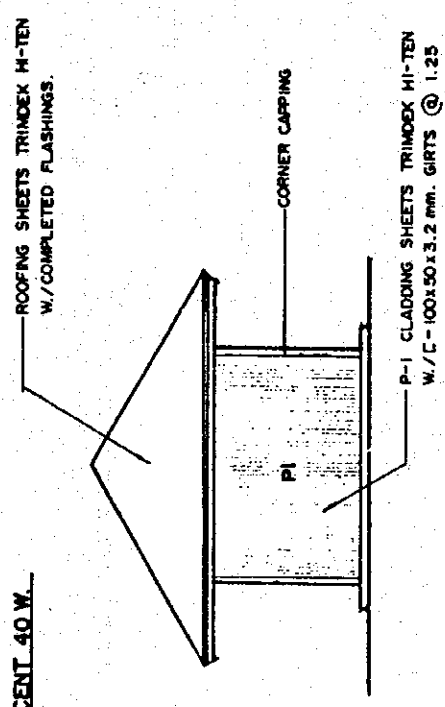
# OBSERVATION HOUSE



PLAN 1:100

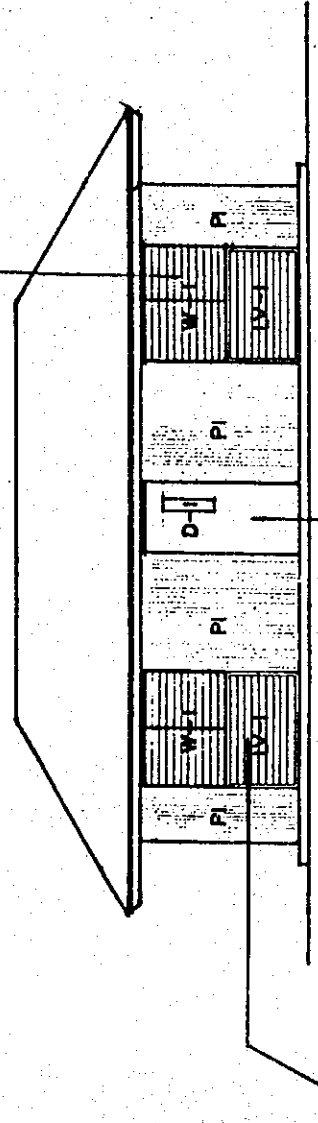
**NOTES :** TRIMDEK HI-TEN

1. ROOFING AND SIDING SHEETS SHALL BE TRIMDEK HI-TEN (BY LOXLEY LTD.) OR LUCKY OR OTHER APPROVED EQUAL. COLOR SHALL BE LIGHT BEIGE.
2. DOOR D-1 SHALL BE INSTALLED WITH COMPLETE STANDARD HARDWARE AS FOLLOWS :
  - 3 - 4" BUTT HINGES
  - 1 - CYRINDRICAL LOCKSET W./KEY
  - 1 - DOOR HOLDER



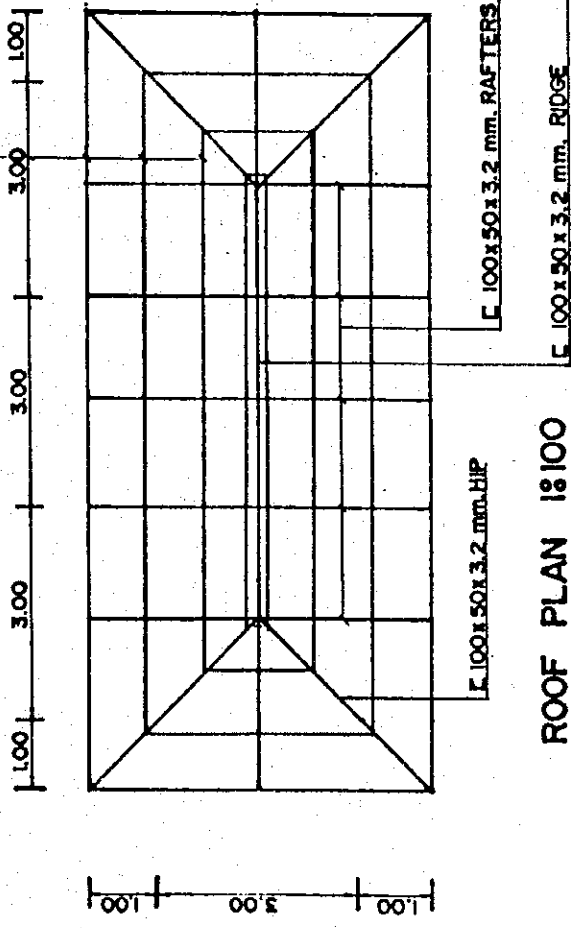
ELEVATION 2 1:100

ADJUSTABLE 4" W./1/4" THK. FROSTED GLASS LOUVERS

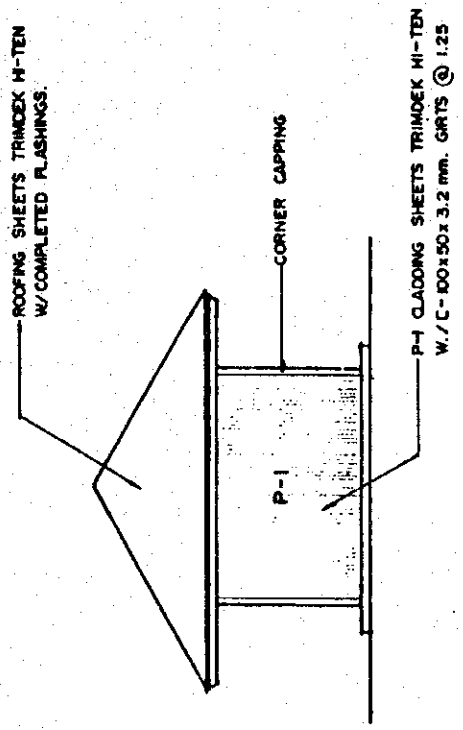


ELEVATION 1 1:100

C. 75x40x2.3 mm. PURLINS

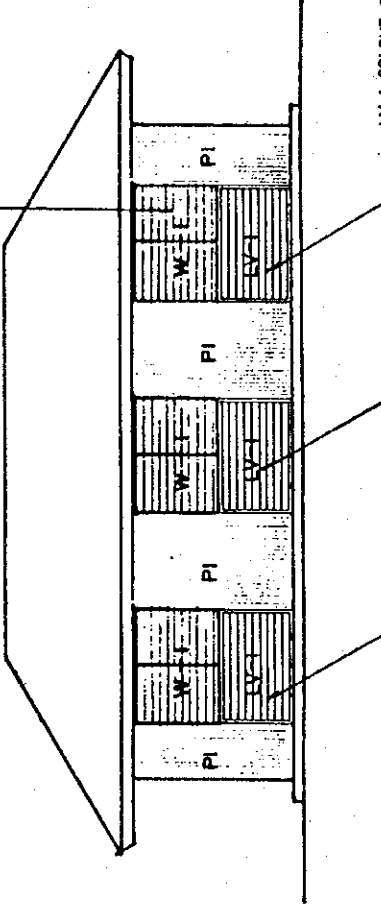


ROOF PLAN 1:100



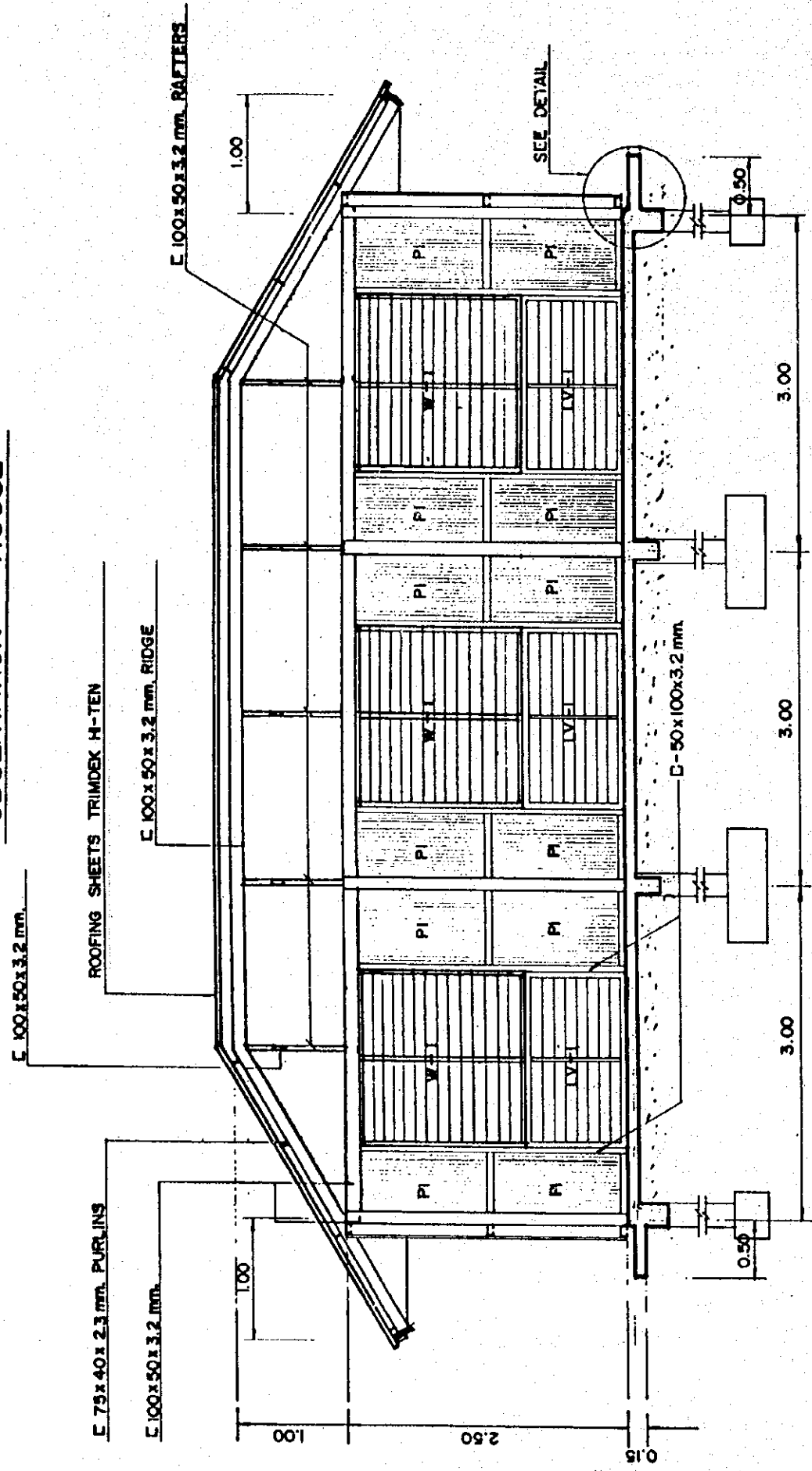
ELEVATION 4 1:100

ADJUSTABLE 4" W./1/4" THK. FROSTED GLASS LOUVERS

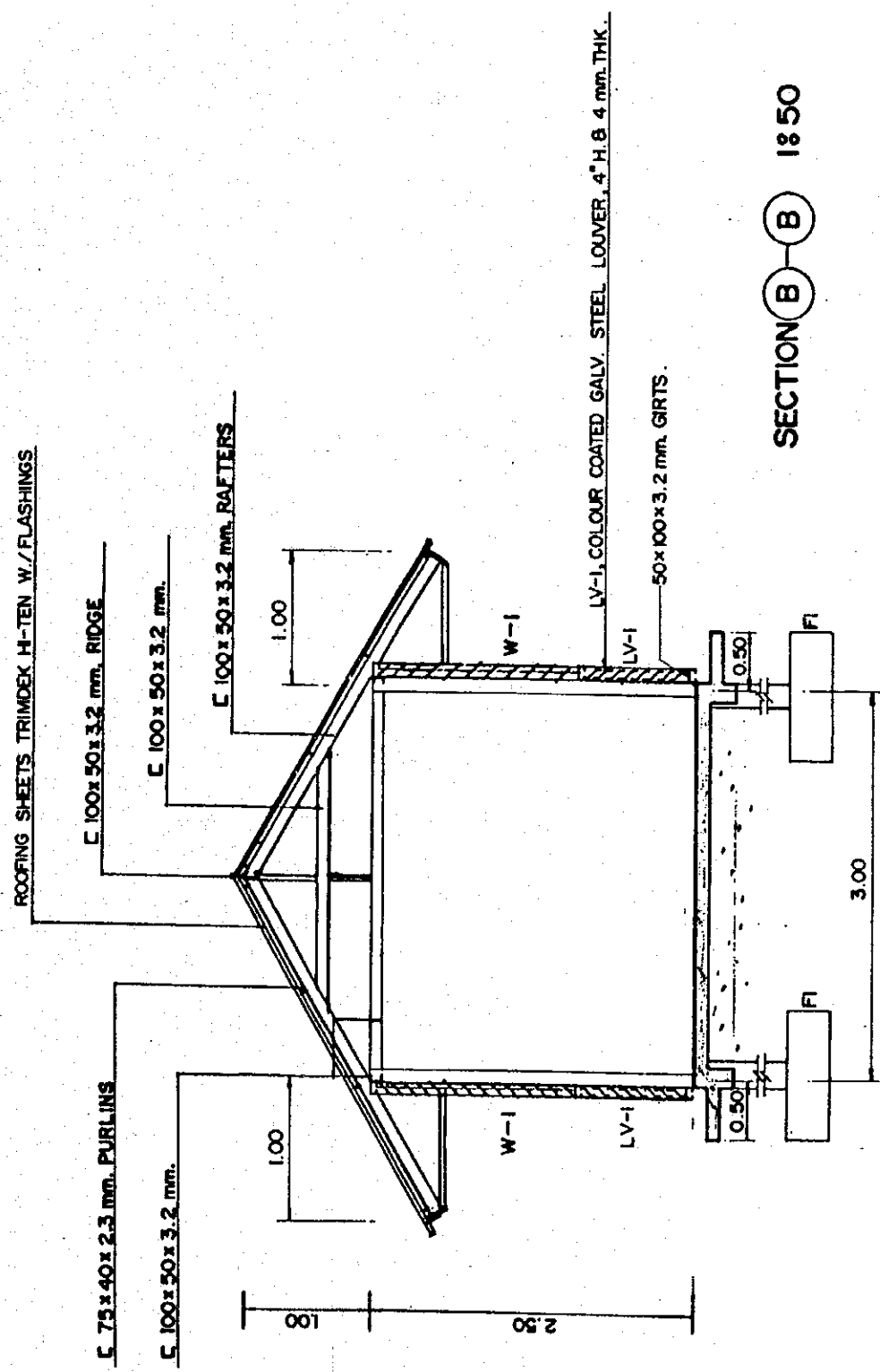


ELEVATION 3 1:100

# OBSERVATION HOUSE



SECTION A — A 1:50

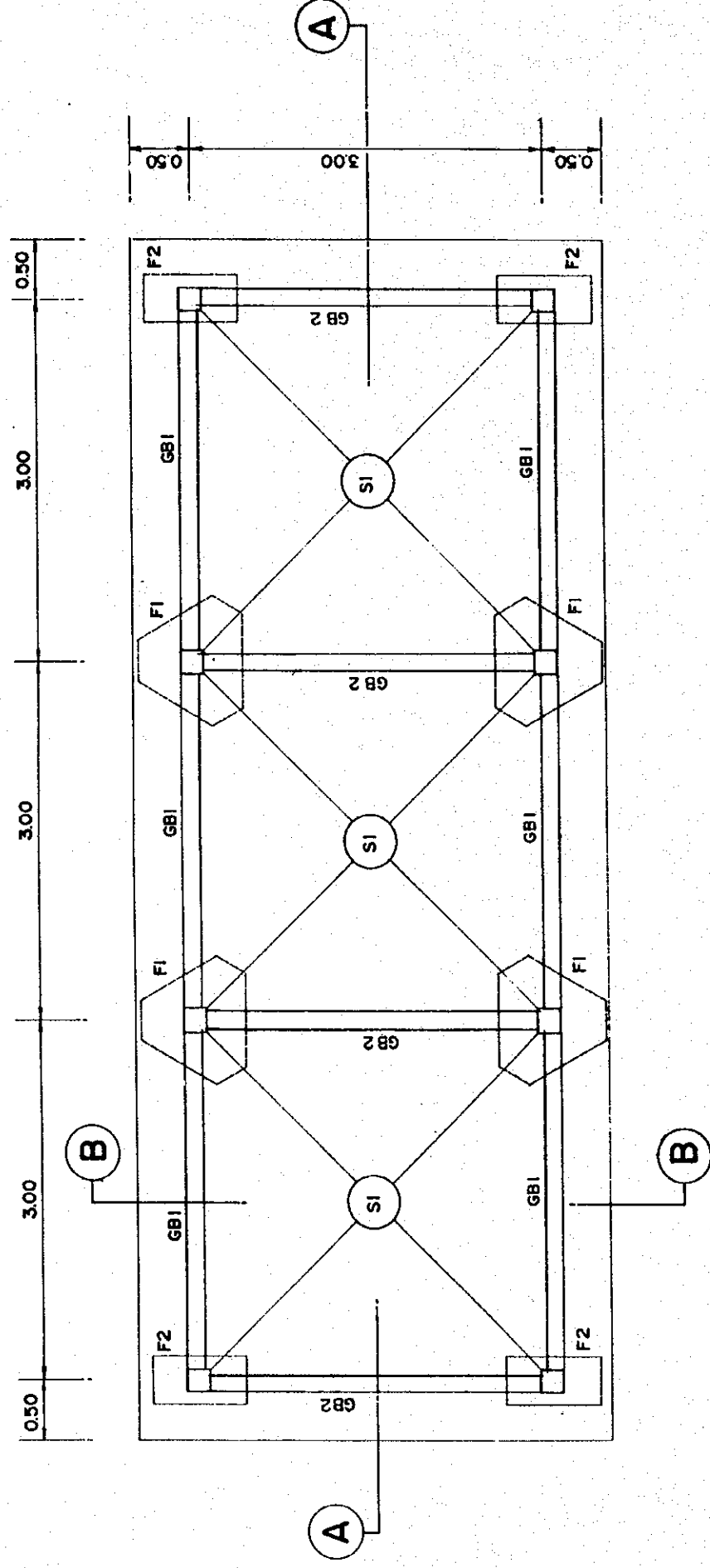


SECTION B — B 1:50

**NOTE :**

1. FOOTING DEPTH SHALL BE MEASURED FROM EXISTING GROUND LEVEL.
2. FIELD PAINTING :
  - 2.1 MASONRY SURFACES — 3 COATS OF EXTERIOR-GRADED PLASTIC EMULSION.
  - 2.2-WOODEN SURFACES— 2 TOP COATS OF ENAMEL PAINT ON ONE COAT WOOD PRIMER.
  - 2.3 STEEL SURFACES — ANTI RUST PRIMER W/ 2 TOP COATS OF ENAMEL PAINT.

OBSERVATION HOUSE



FOOTING 8 GRADE BEAM PLAN

