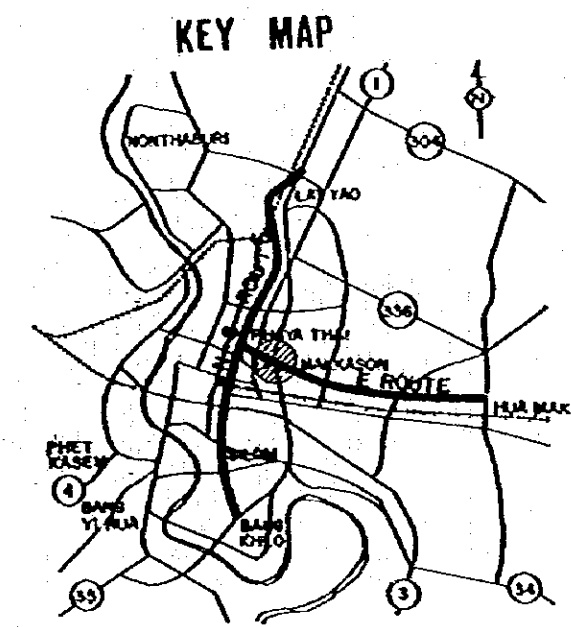
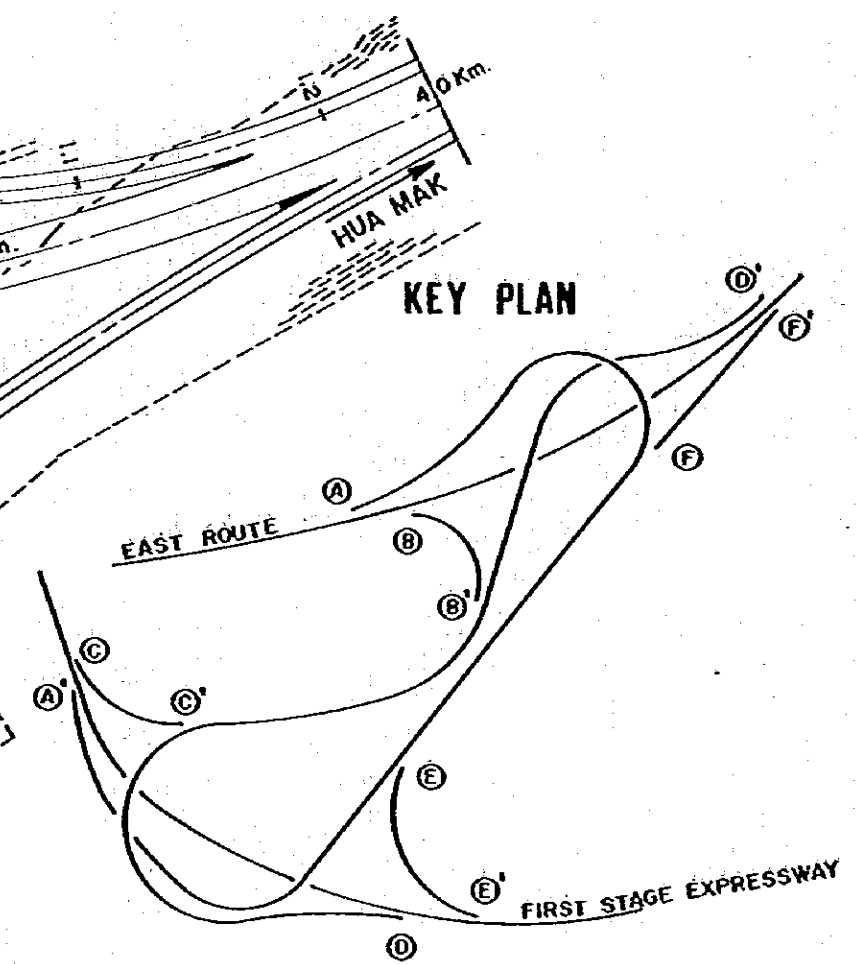


PLAN SCALE 1:3,000

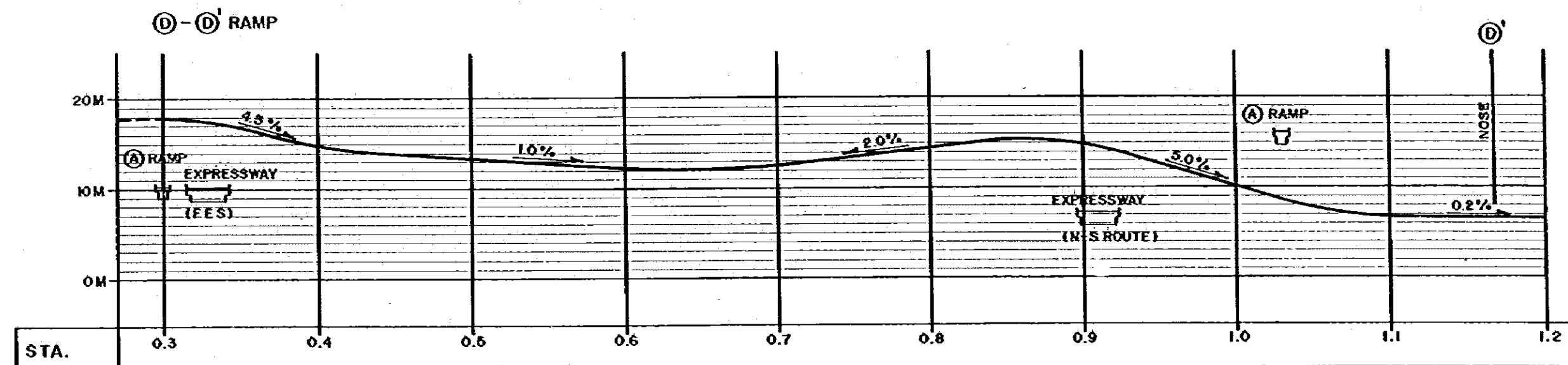
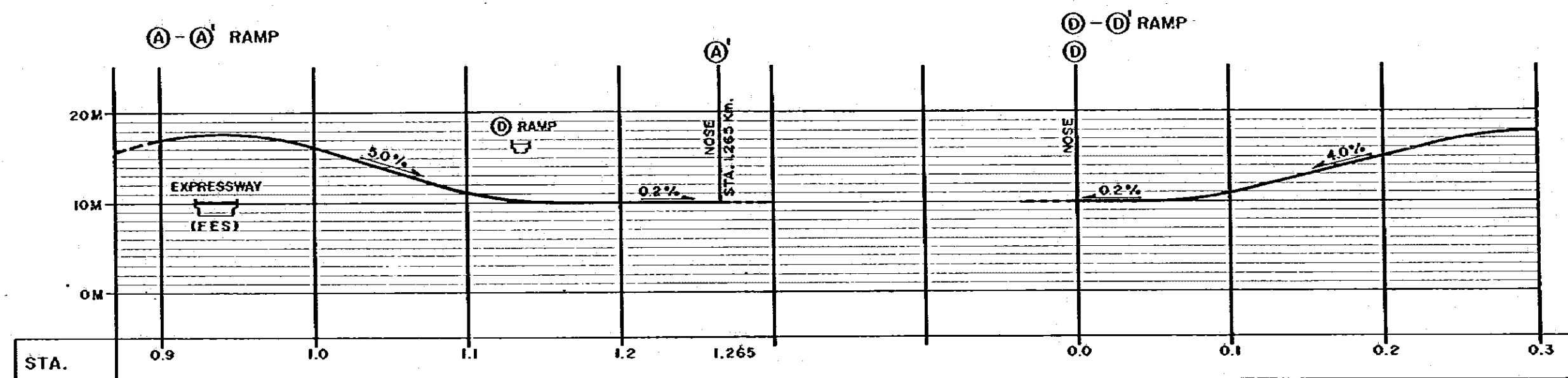
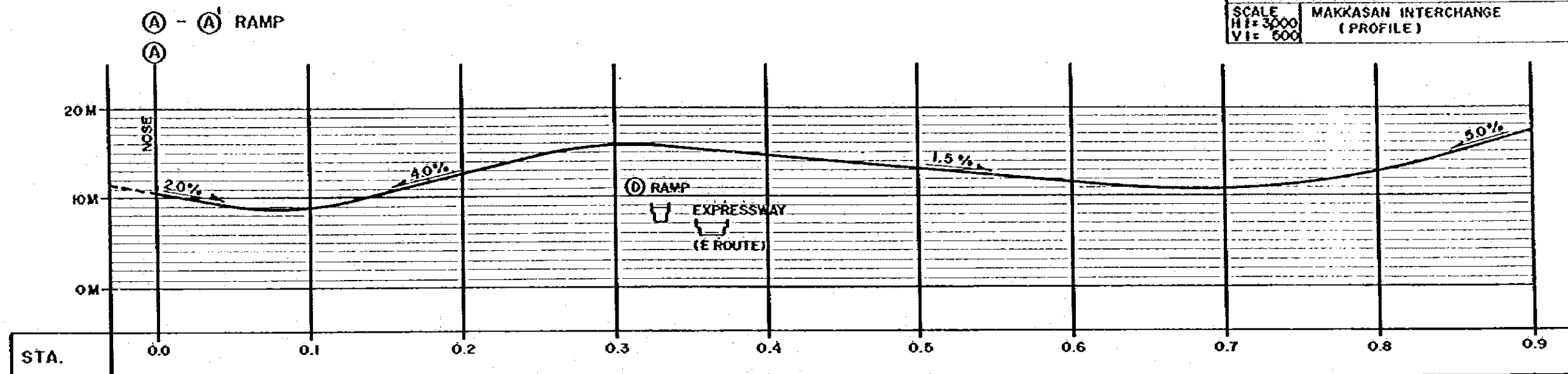


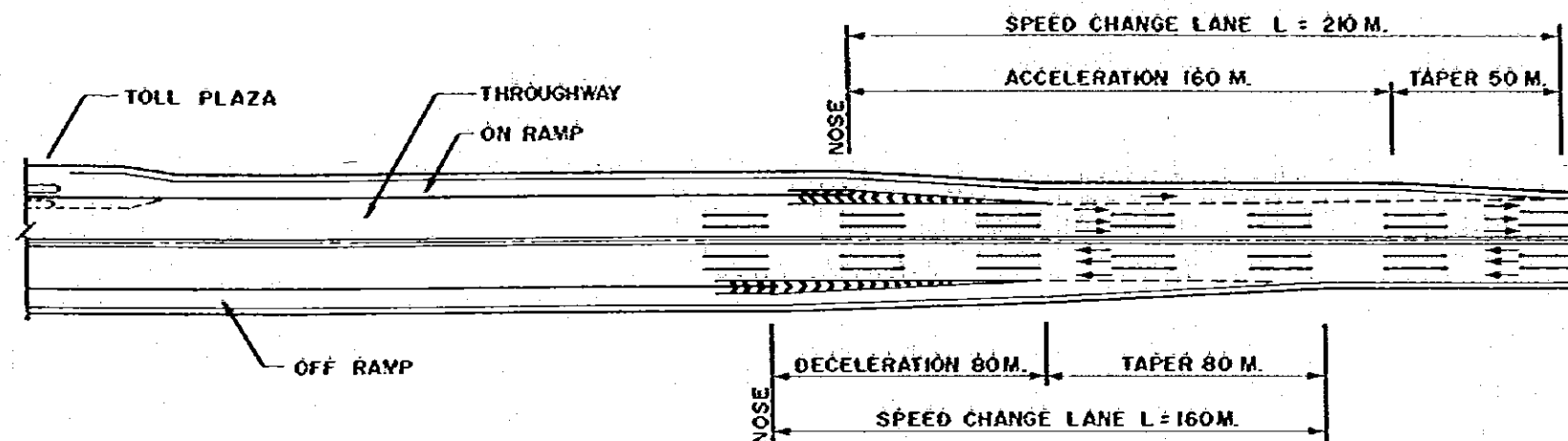
THE SECOND STAGE EXPRESSWAY SYSTEM
IN THE GREATER BANGKOK

SCALE
H: 1:3000
V: 1:600

MAKKASAN INTERCHANGE
(PROFILE)

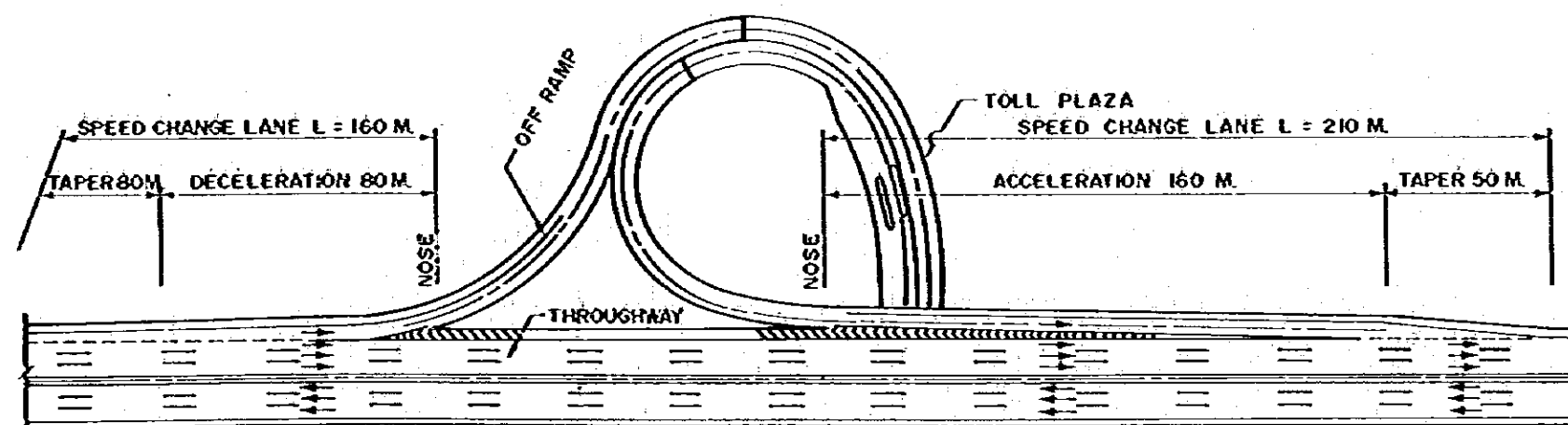
Dwg. No.
17





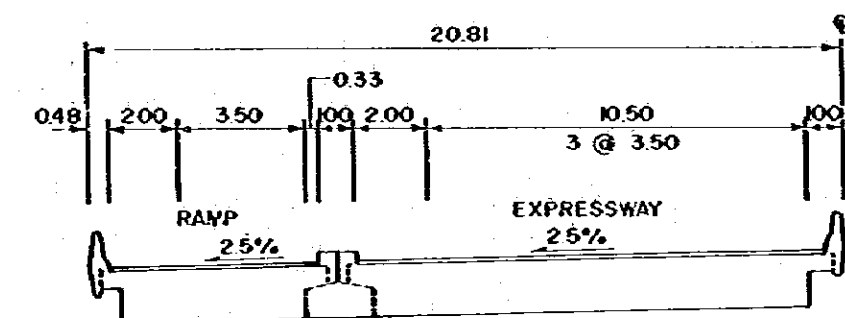
DIAGONAL RAMPS

SCALE 1 : 2000



LOOP RAMPS

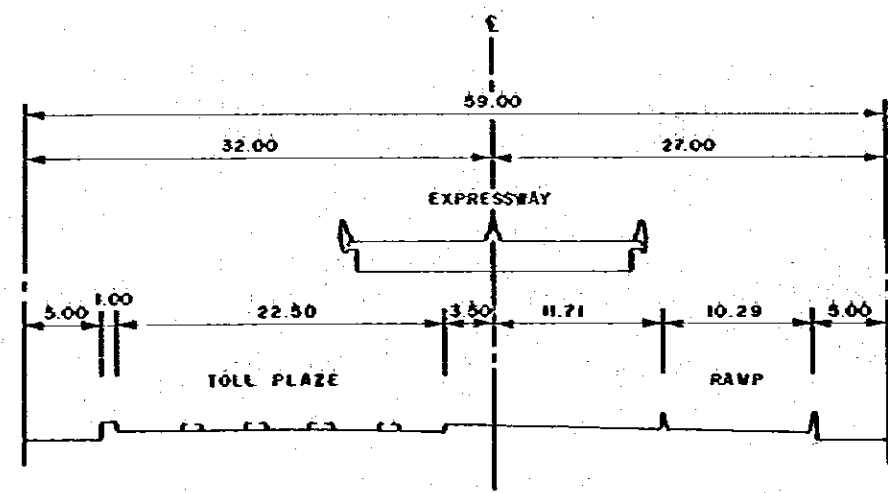
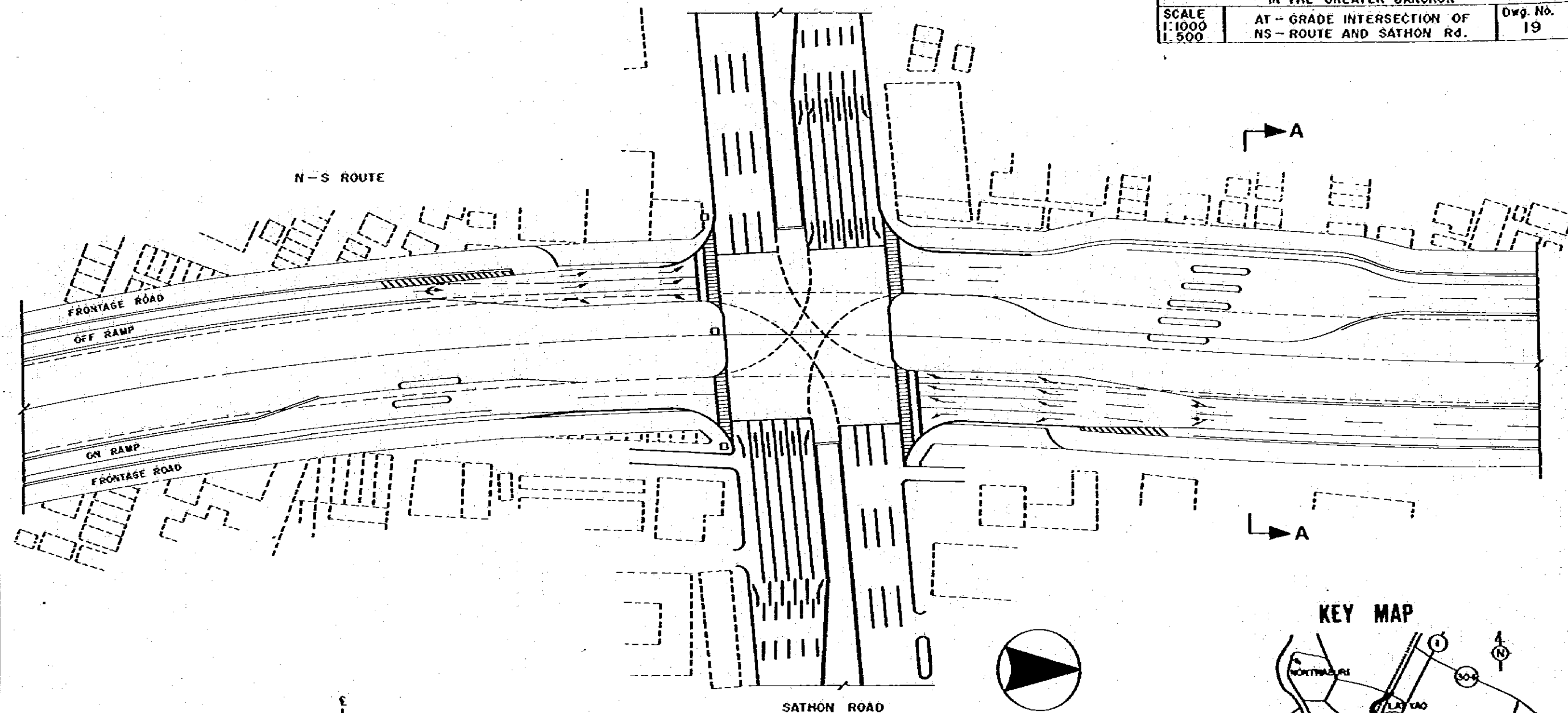
SCALE 1 : 2000



SECTION AT NOSE

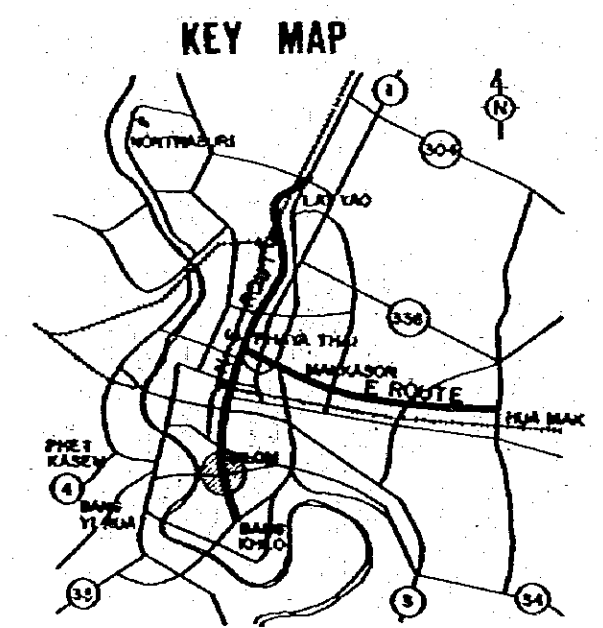
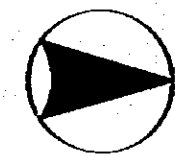
SCALE 1 : 200

| THE SECOND STAGE EXPRESSWAY SYSTEM IN THE GREATER BANGKOK | | |
|--|---|----------------|
| SCALE 1:1000 1:500 | AT-GRADE INTERSECTION OF NS-ROUTE AND SATHON Rd. | Dwg. No. 19 |

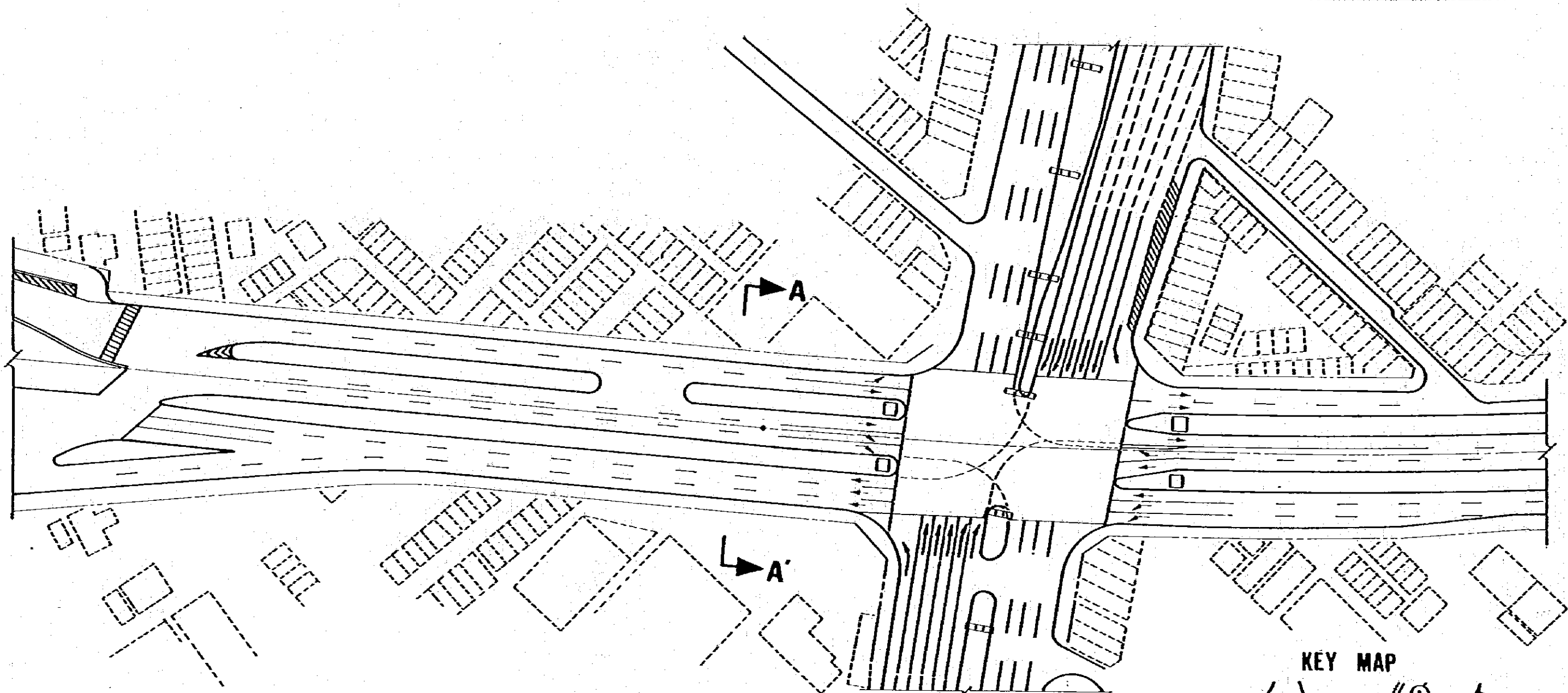


SECTION A-A
SCALE 1:500

P L A N
SCALE 1:1000

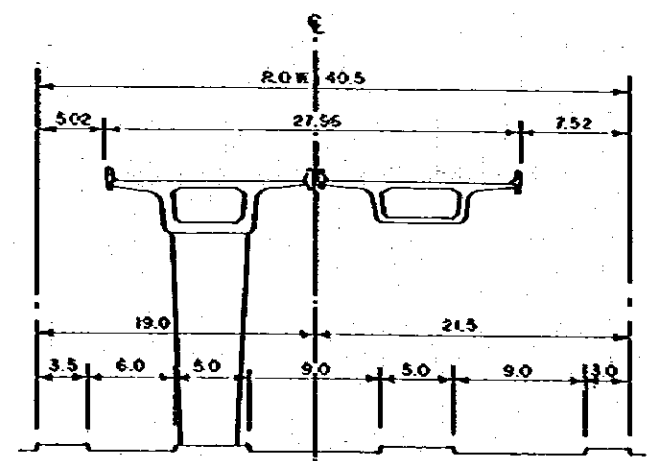


| THE SECOND STAGE EXPRESSWAY SYSTEM IN THE GREATER BANGKOK | | |
|--|---|----------------|
| SCALE 1:1,000 1:500 | AT-GRADE INTERSECTION OF N-S ROUTE AND RAMA IV Rd. | Dwg. No. 20 |



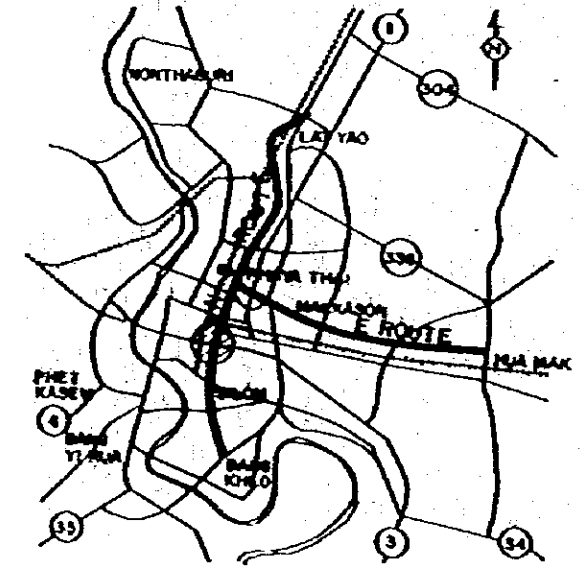
RAMA IV ROAD

PLAN
SCALE 1:1,000

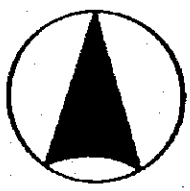
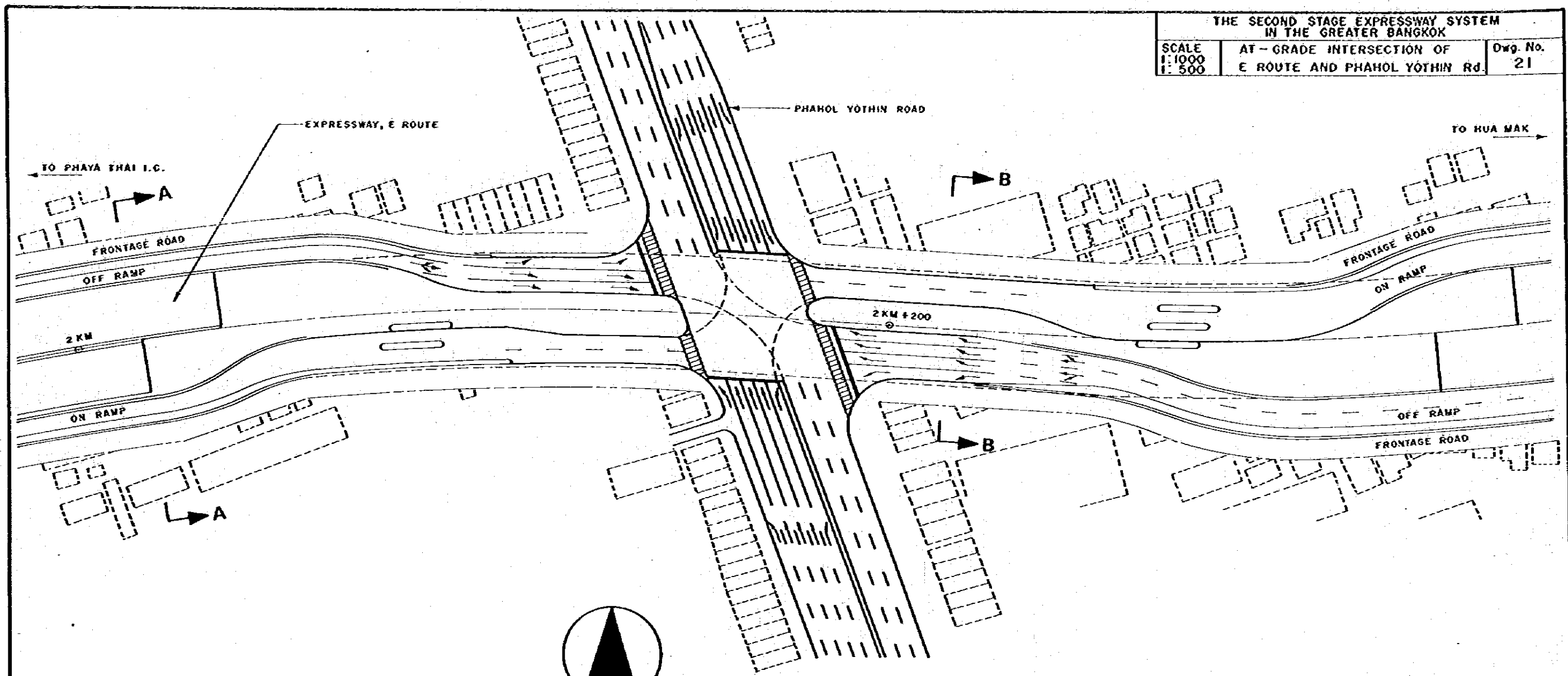


SECTION A - A
SCALE 1:500

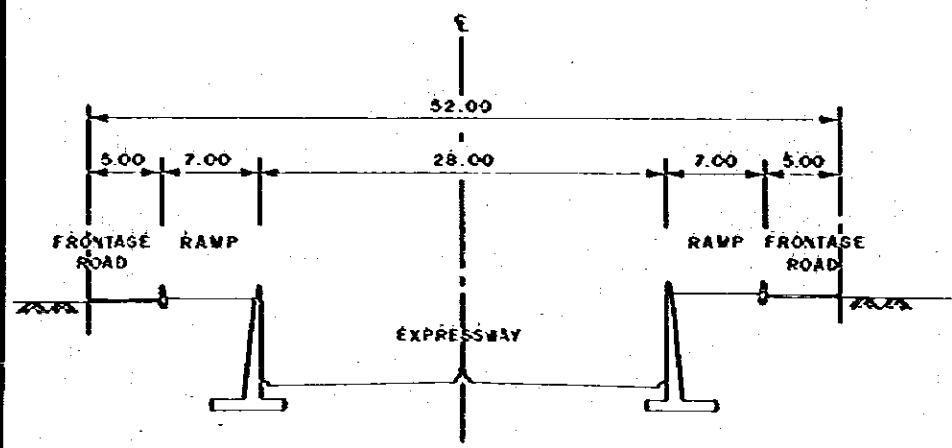
KEY MAP



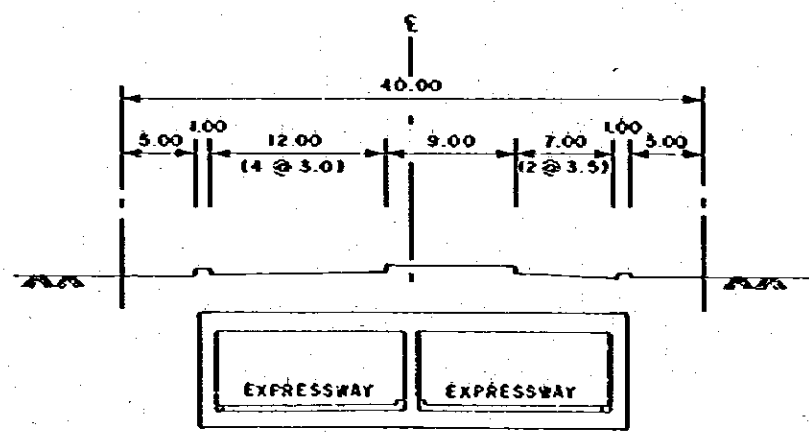
| THE SECOND STAGE EXPRESSWAY SYSTEM IN THE GREATER BANGKOK | | |
|--|---|----------------|
| SCALE 1:1000 1:500 | AT-GRADE INTERSECTION OF E ROUTE AND PHAHOL YOTHIN Rd. | Dwg. No. 21 |



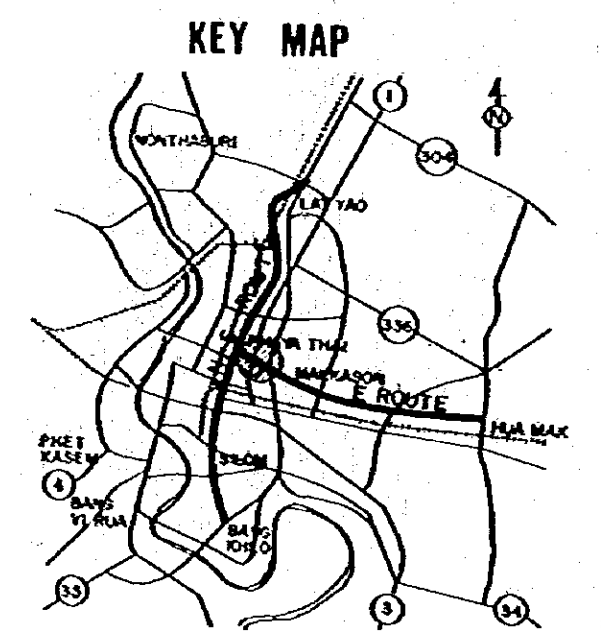
P L A P
SCALE 1:1000

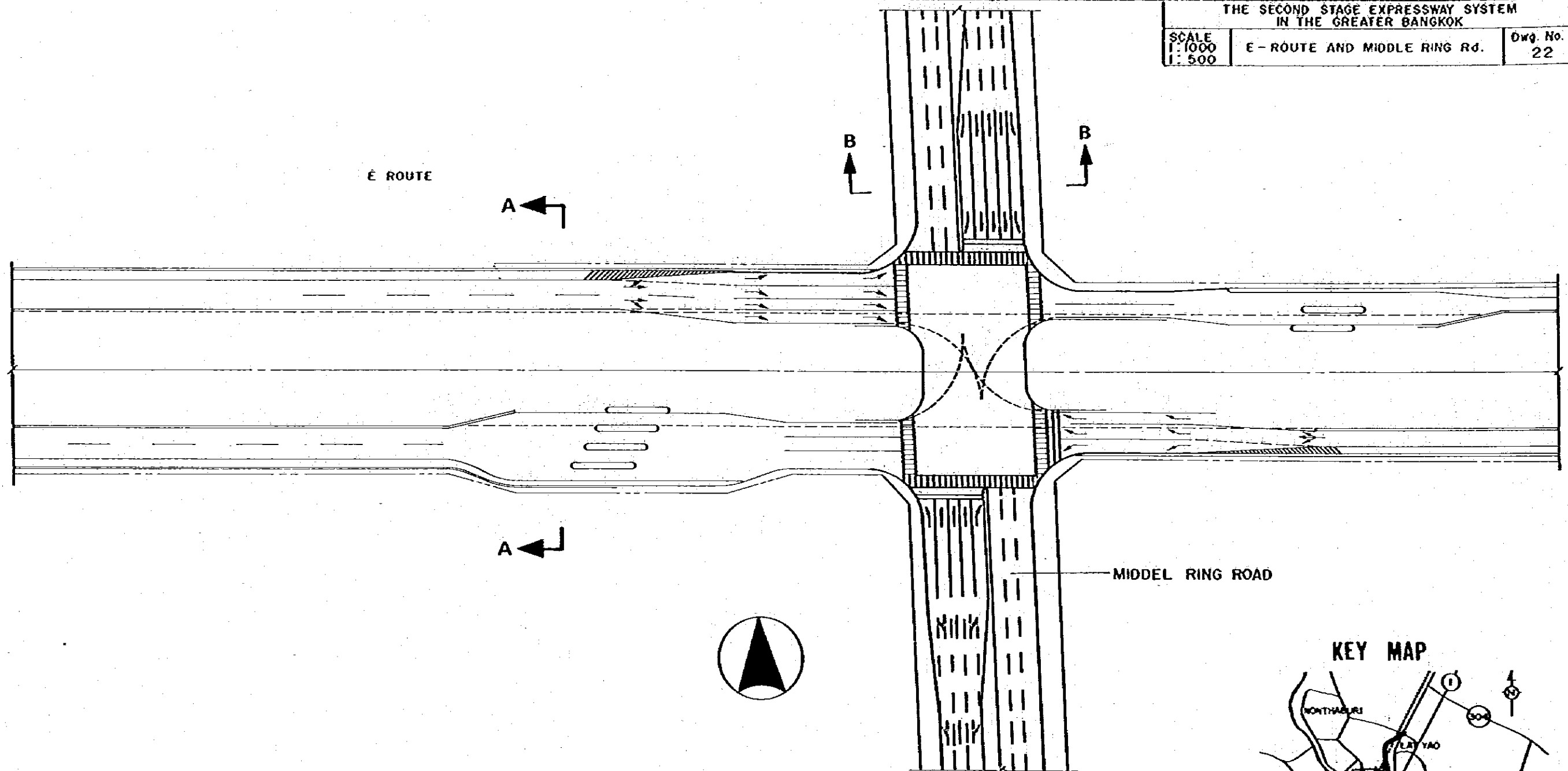


SECTION A-A
SCALE 1:500

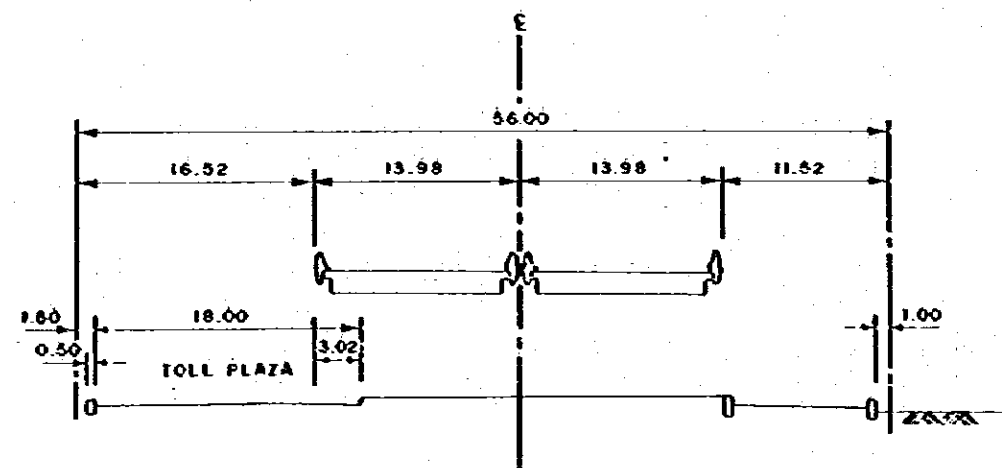


SECTION B-B
SCALE 1:500

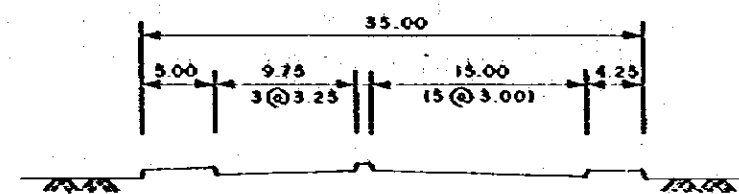




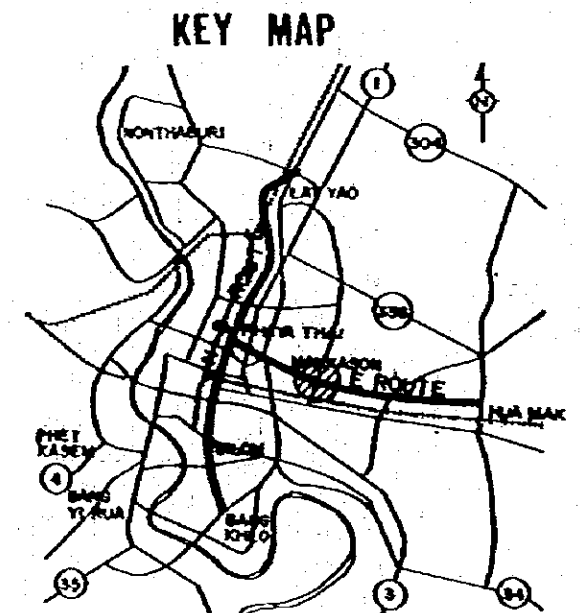
P L A N
SCALE 1:1000

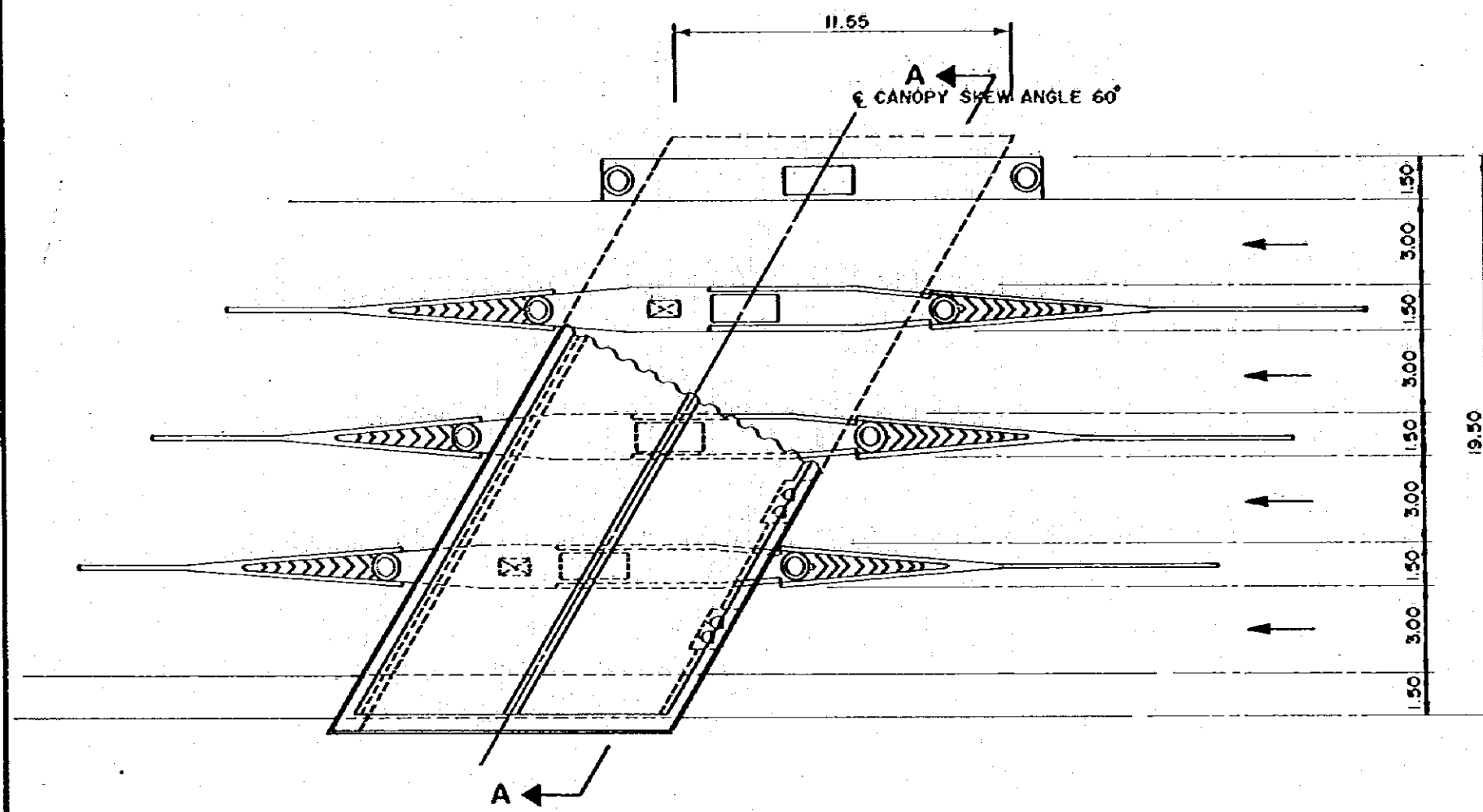


SECTION A-A
SCALE 1:500

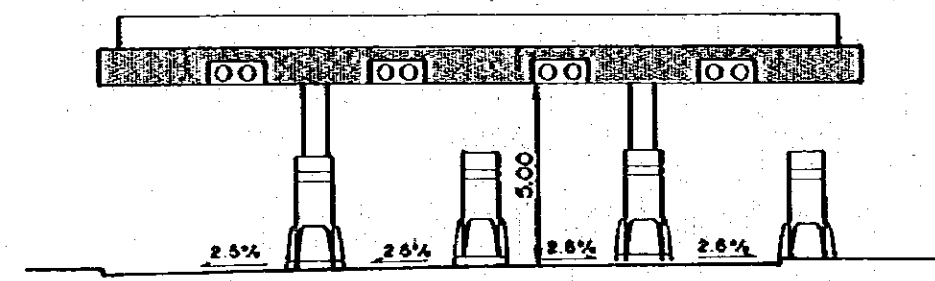


SECTION B-B
SCALE 1:500

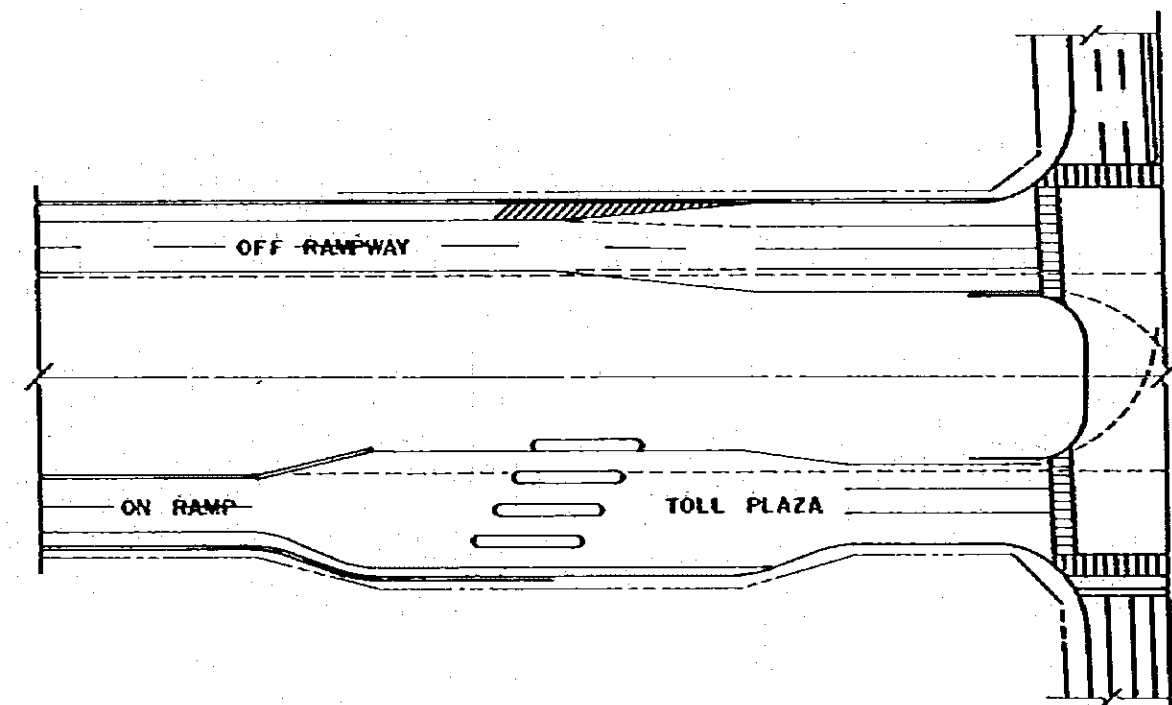
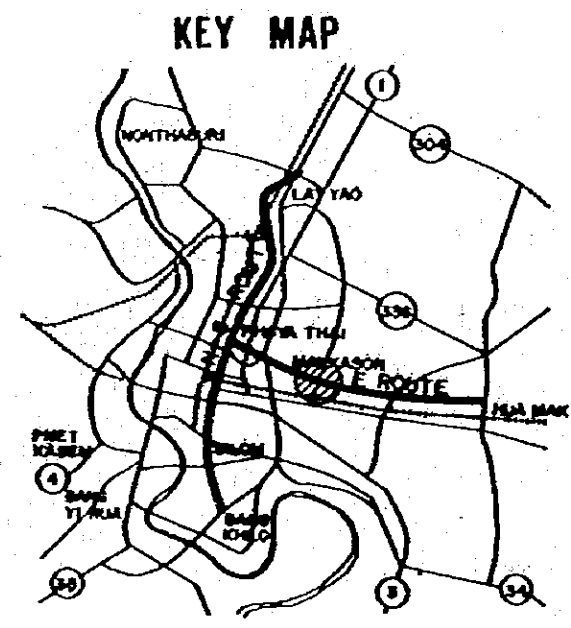




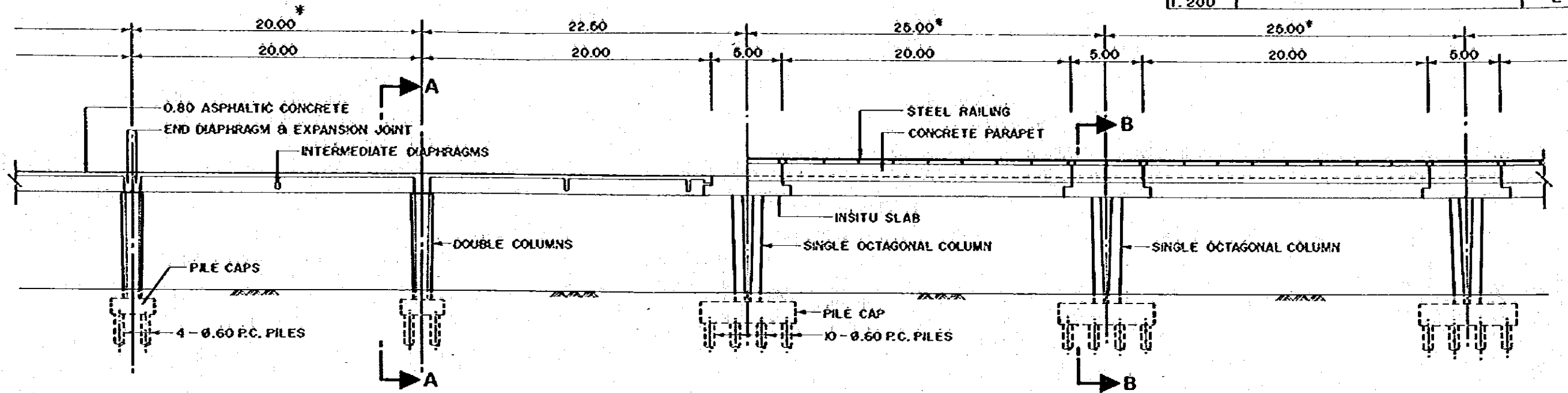
PLAN OF TOLL PLAZA
SCALE 1 : 200



ELEVATION A - A
SCALE 1 : 200



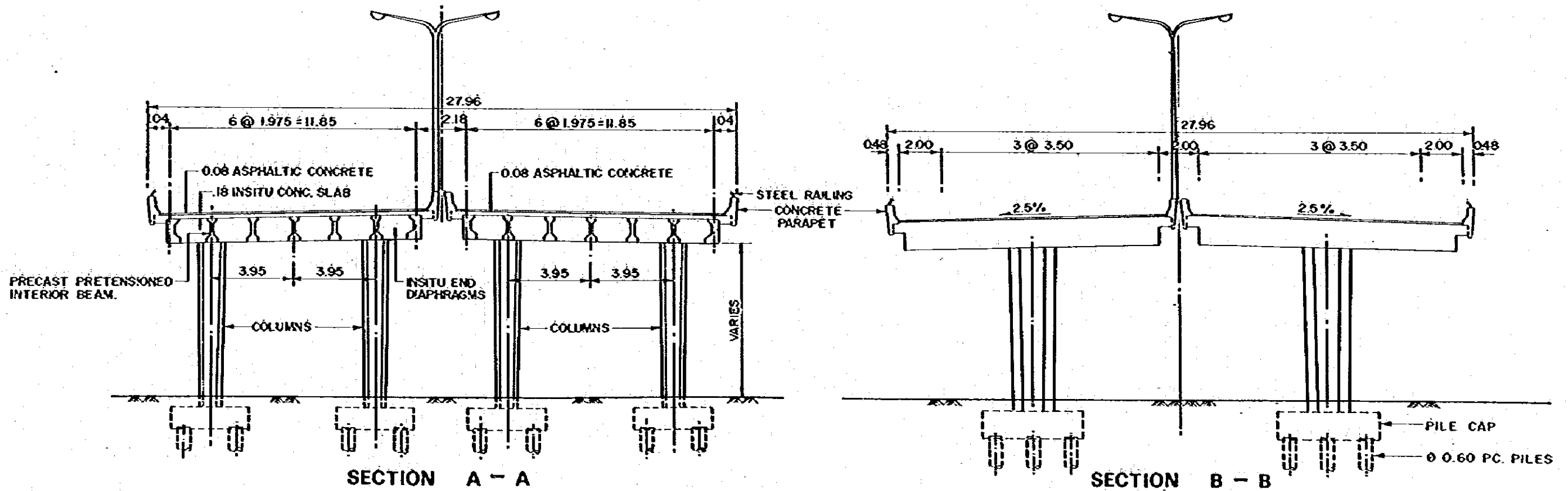
ARRANGEMENT OF RAMPS
SCALE 1 : 1000



* DENOTES STANDARD SPANS

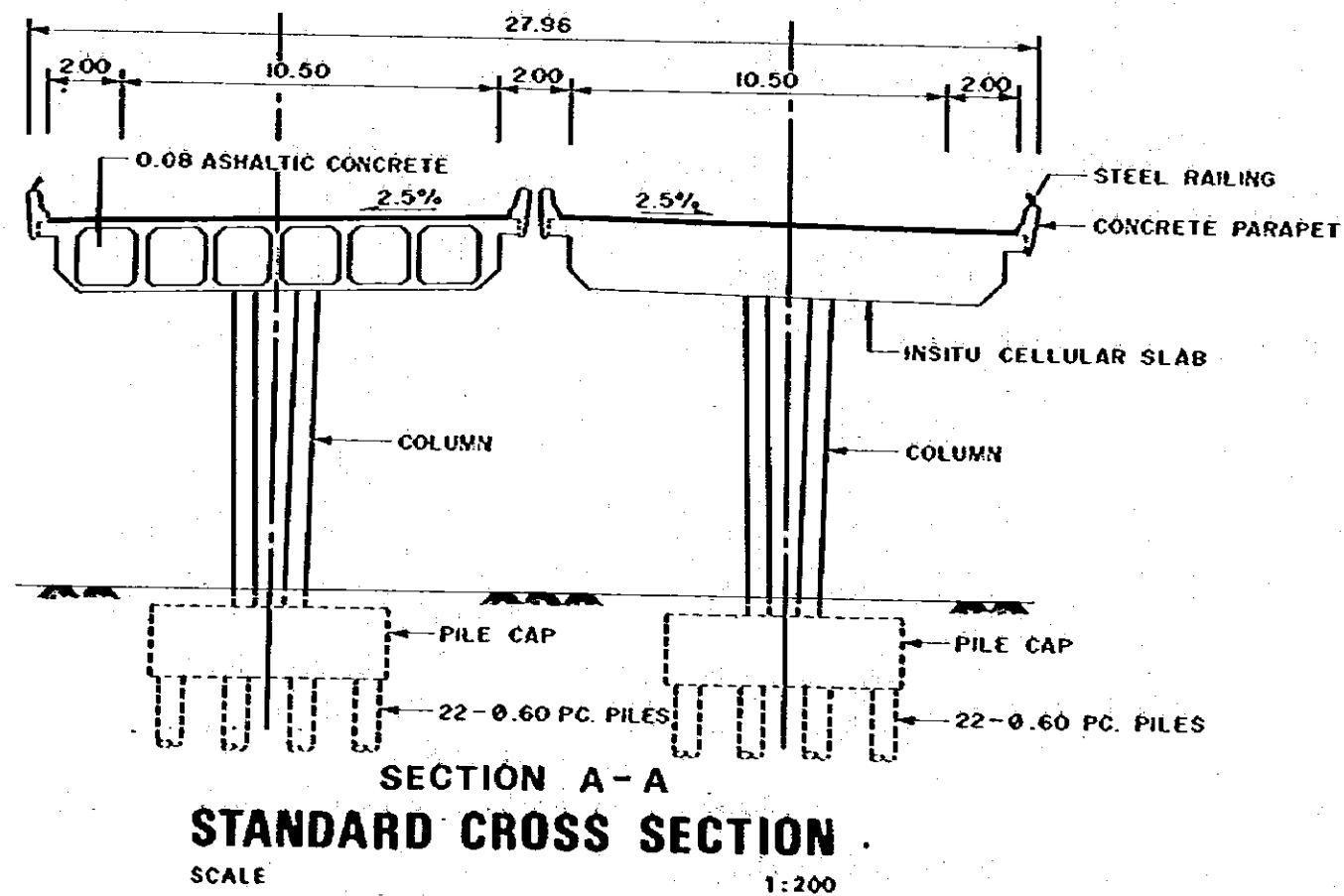
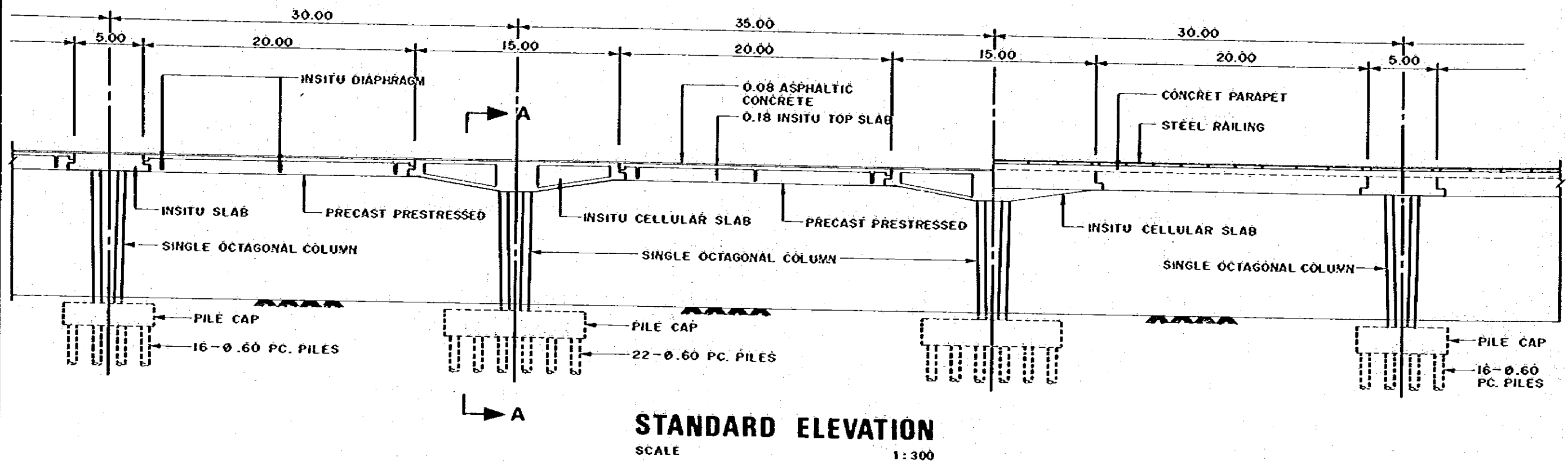
TYPICAL ELEVATION

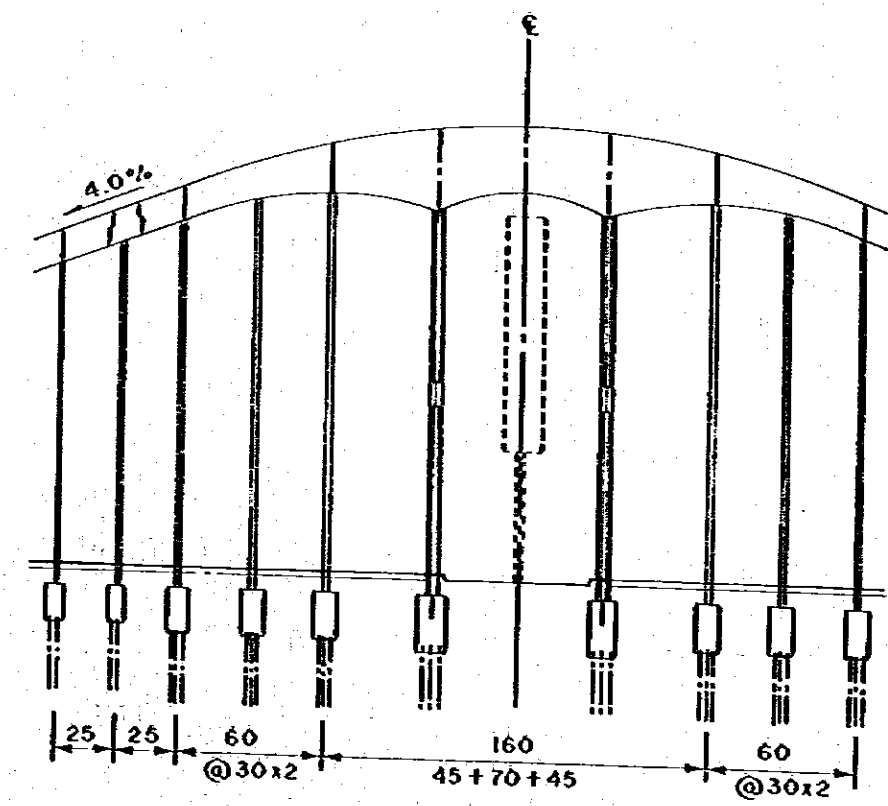
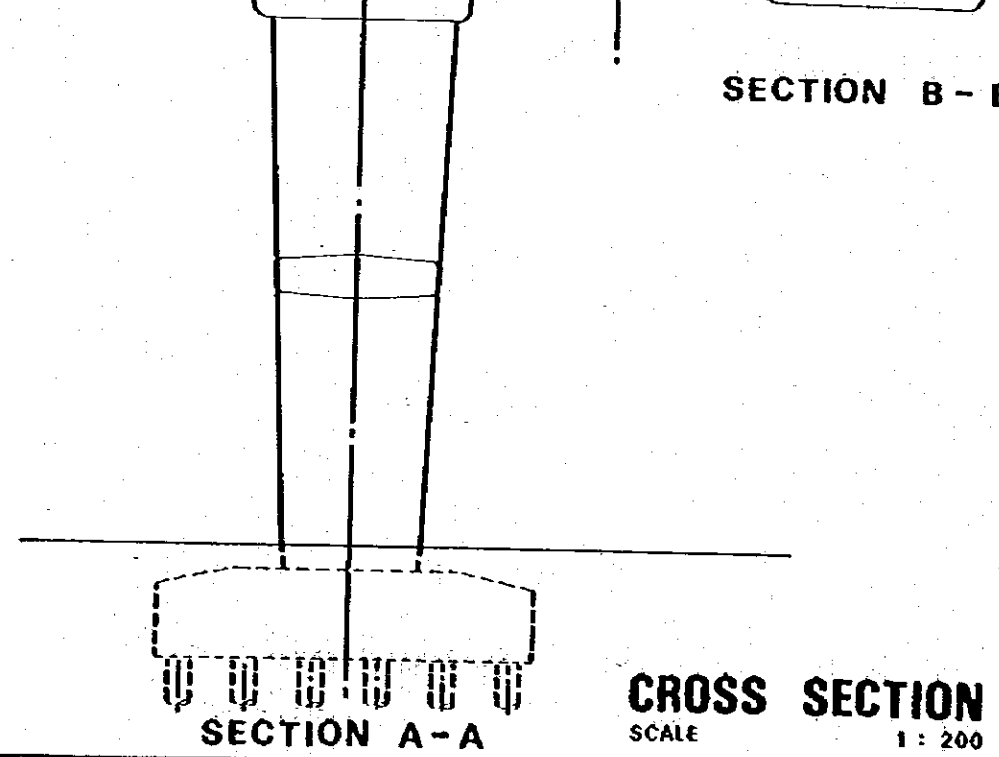
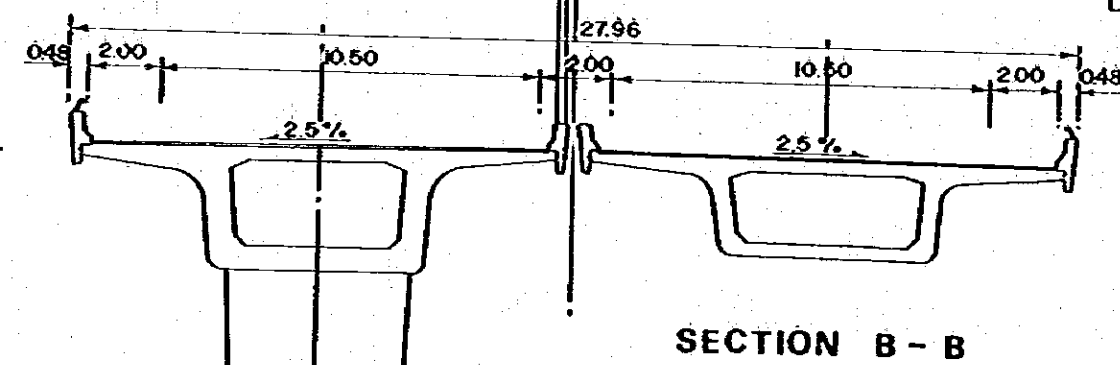
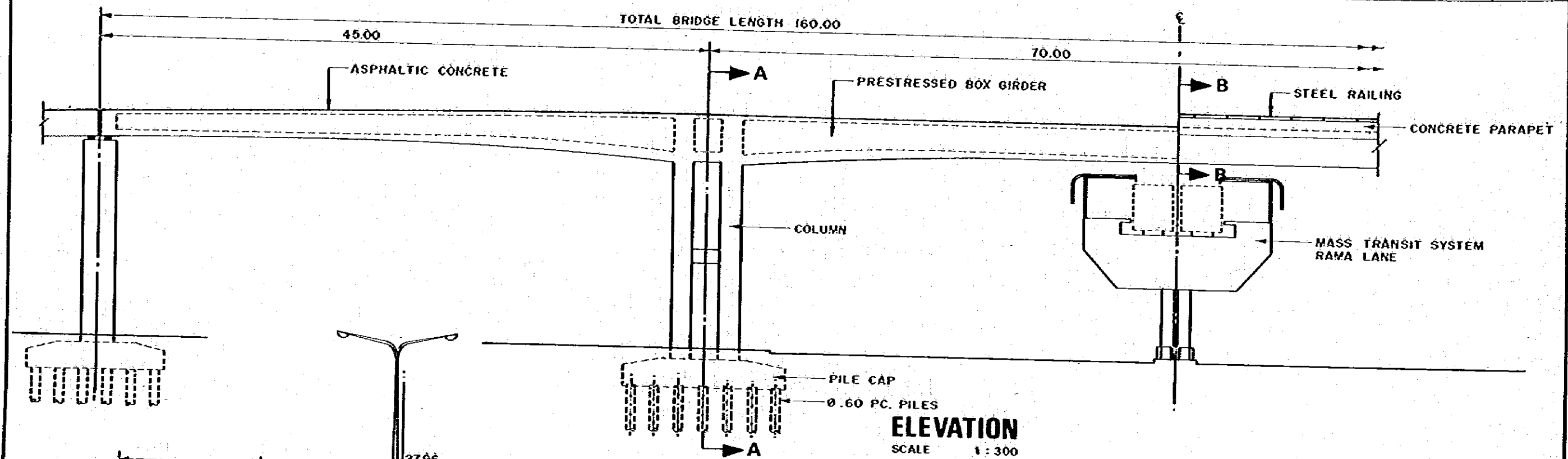
SCALE 1:300



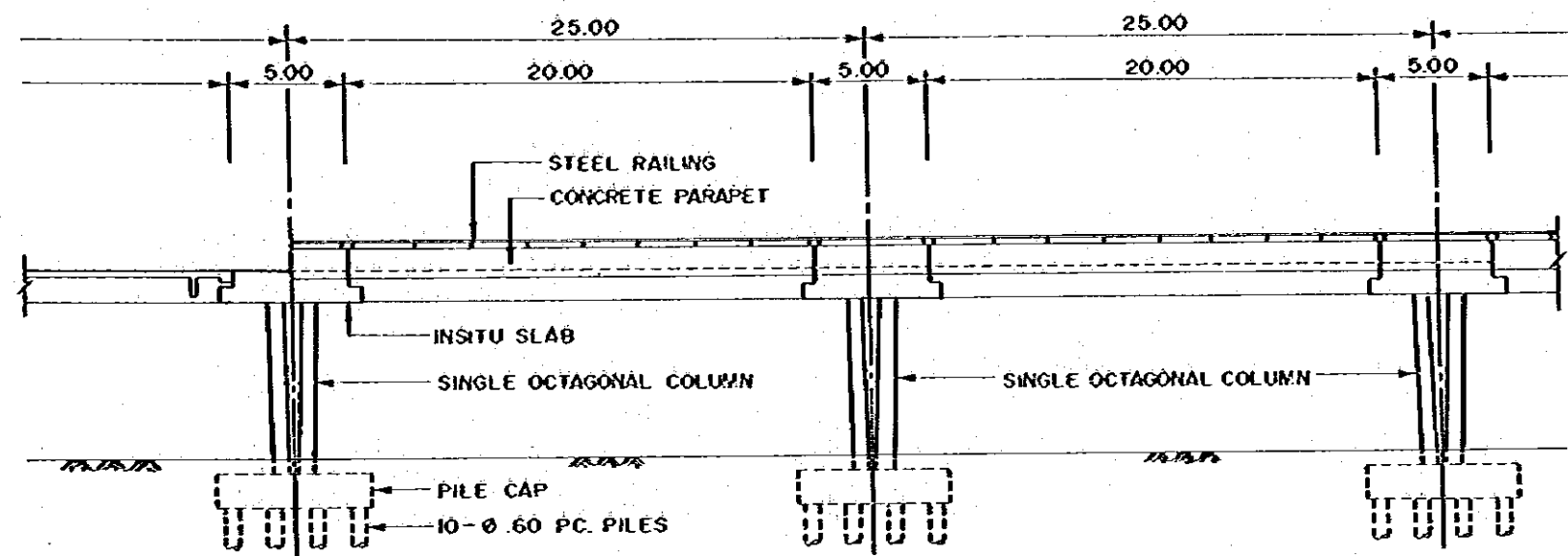
TYPICAL CROSS SECTION

SCALE 1:200





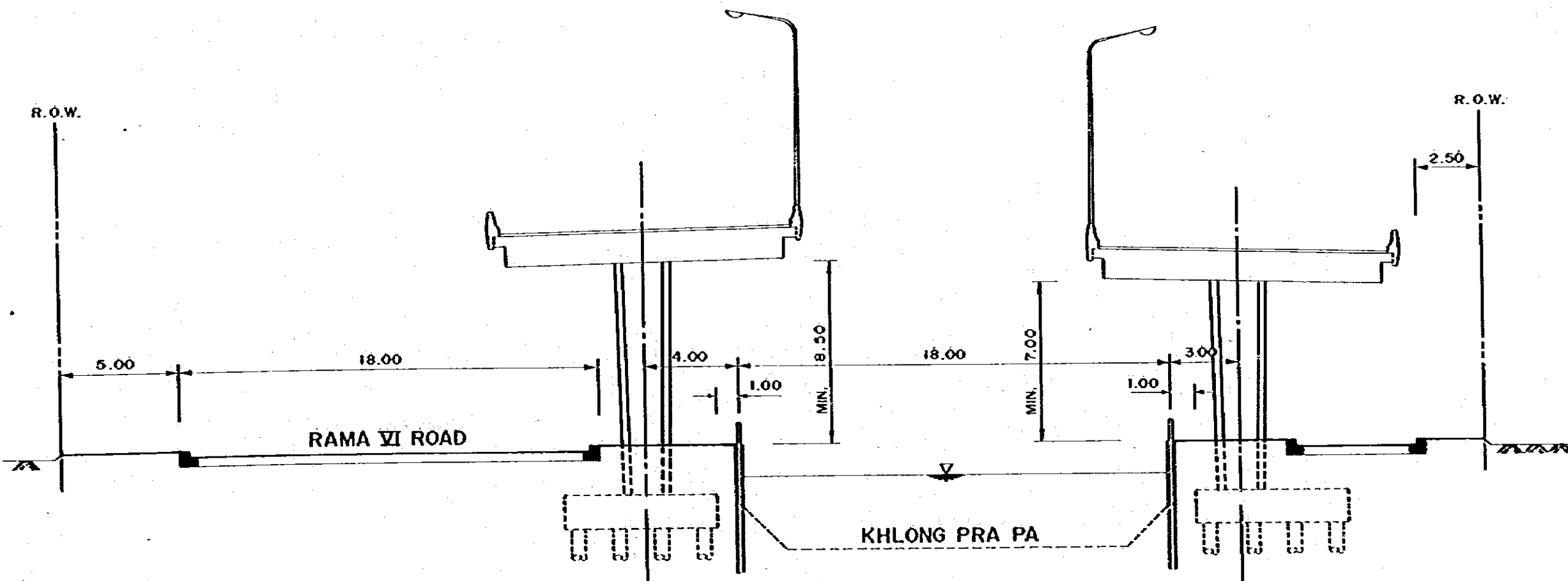
H: 1:3000
V: 1:300



* DENOTES STANDARD SPANS

TYPICAL ELEVATION

SCALE 1:300



TYPICAL CROSS SECTION

SCALE 1:200

JICA