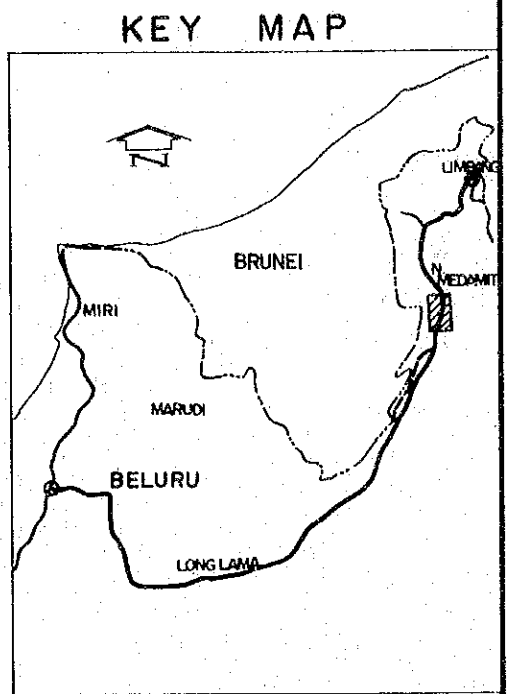
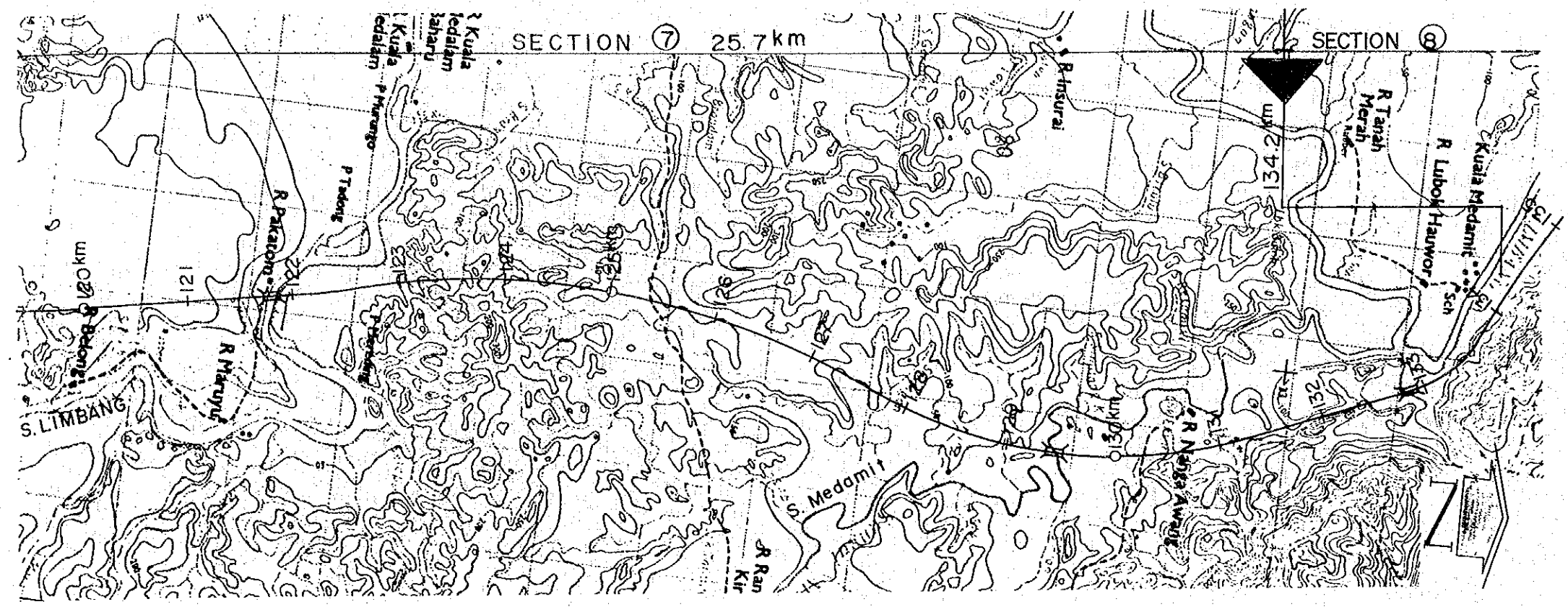
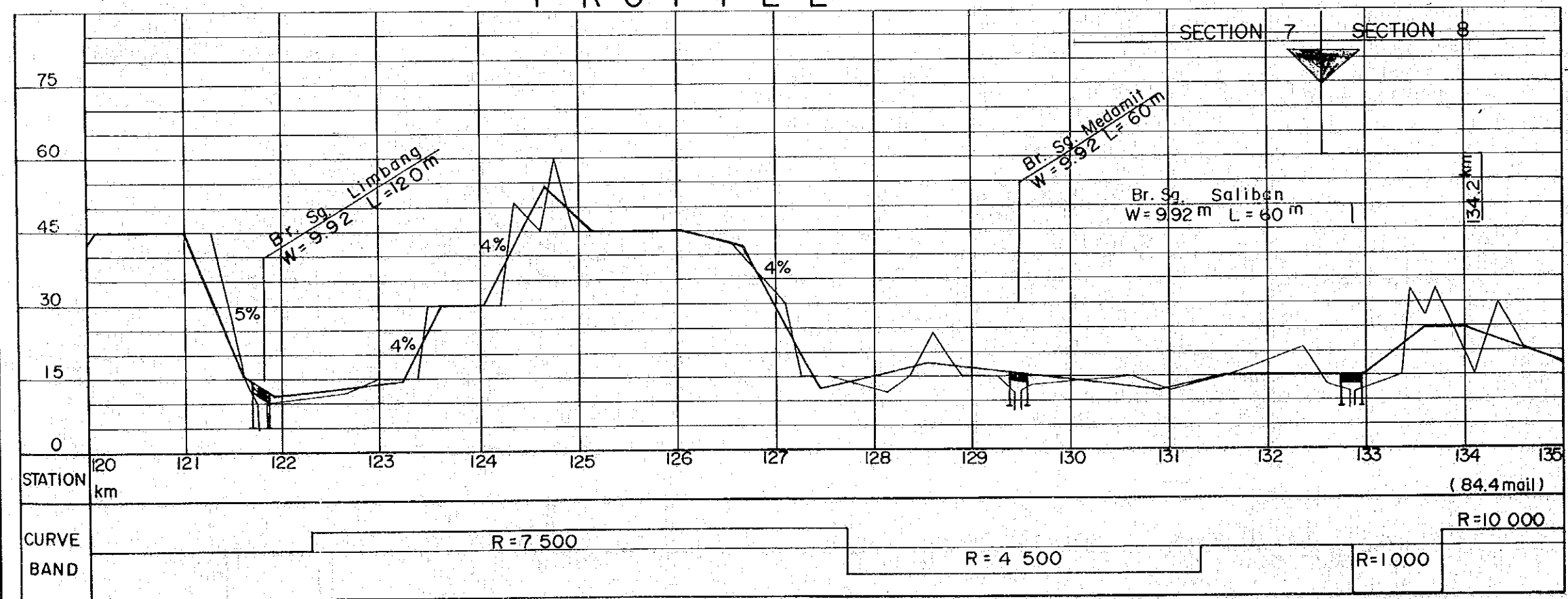


PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	14	22
PLAN AND PROFILE	SCALE	H=1:50,000 V=1:1,000

PLAN



PROFILE



HORIZONTAL ALIGNMENT

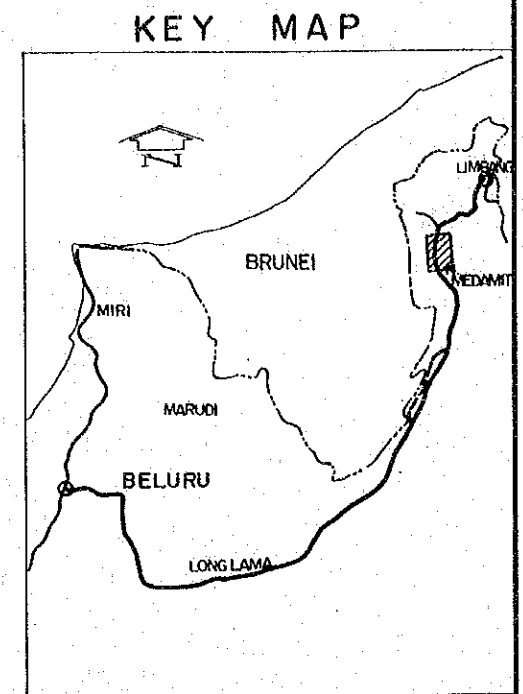
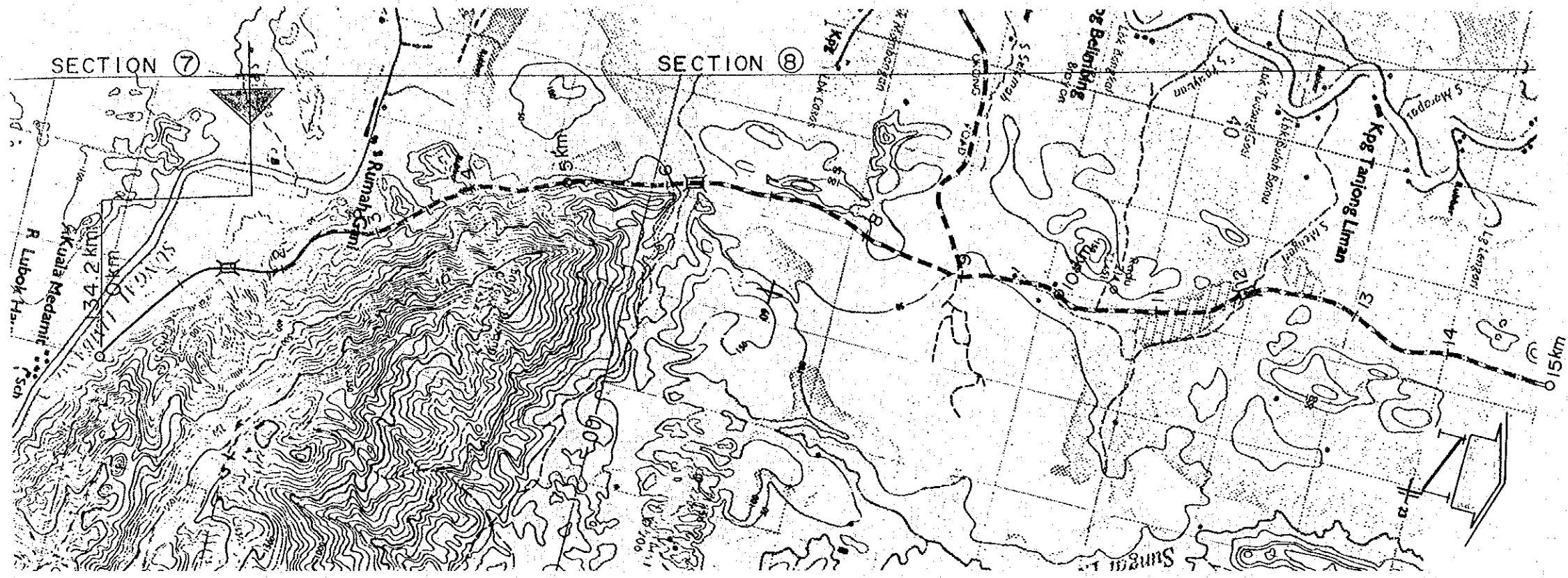
- SCALE 1:50,000
- : CENTER LINE
 - ⌈ : BRIDGE

VERTICAL ALIGNMENT

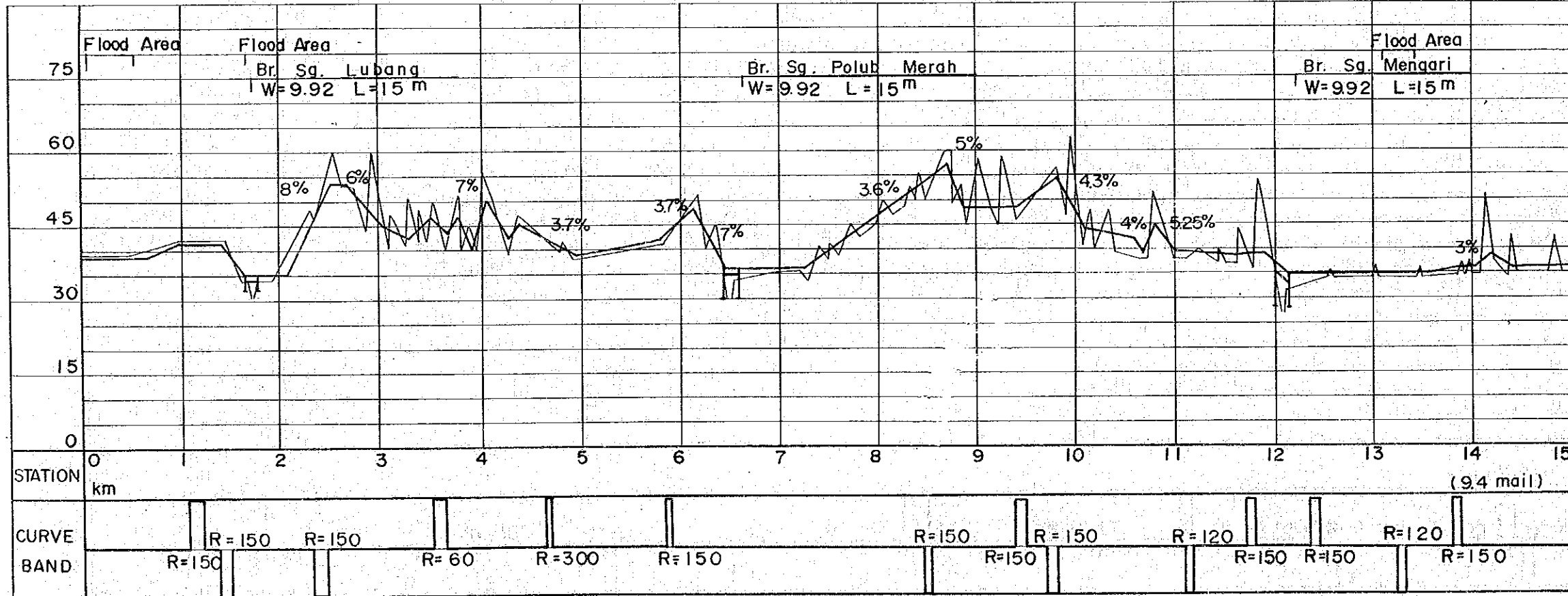
- HORIZONTAL SCALE 1:50,000
VERTICAL SCALE 1:1,000
- ⌈ : BRIDGE (Br.)
 - +1.0% : GRADIENT OF RECOMMENDED
 - ⌈ : EXISTING GROUND

PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	15	22
PLAN AND PROFILE	SCALE	H=1:50,000 V=1:1,000

PLAN



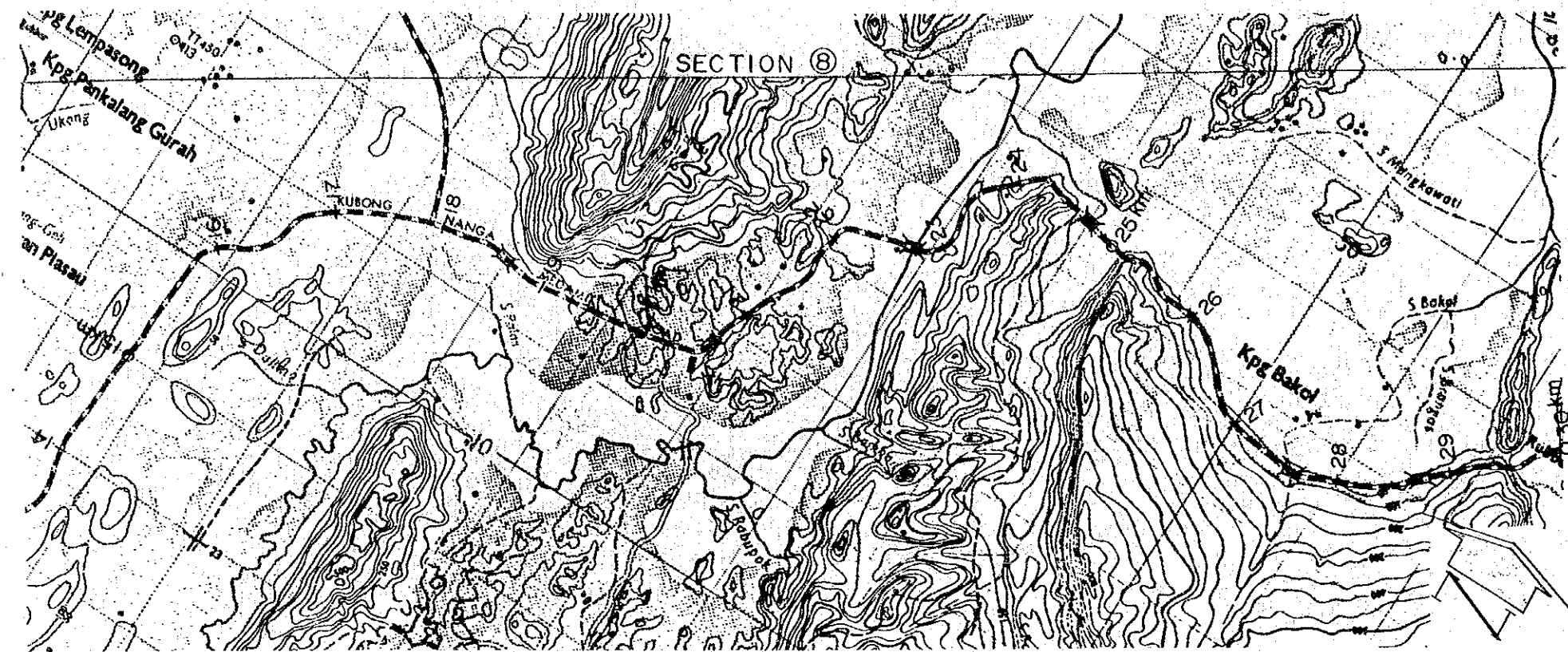
PROFILE



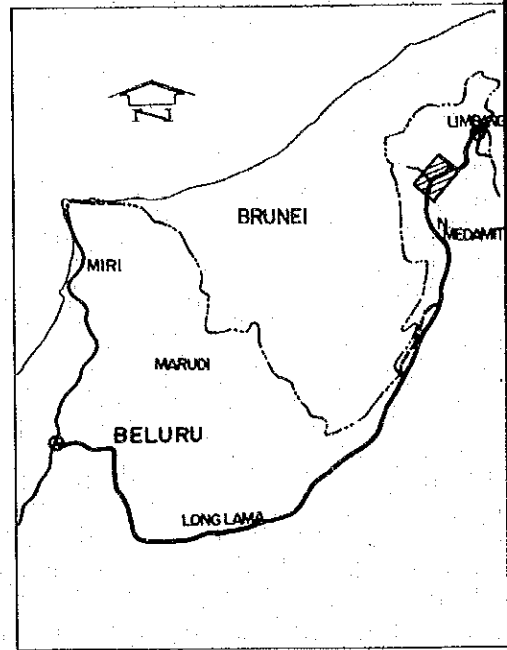
- HORIZONTAL ALIGNMENT**
SCALE 1:50,000
- : CENTER LINE
 - ⌈ : BRIGE
- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1:50,000
VERTICAL SCALE 1:1,000
- ⌈ : BRIGE
 - +1.0% : GRADIENT OF RECOMMENDED
 - ⌈ : EXSTING GROUND

PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	16	22
PLAN AND PROFILE	SCALE	H=1:50,000 V=1:1,000

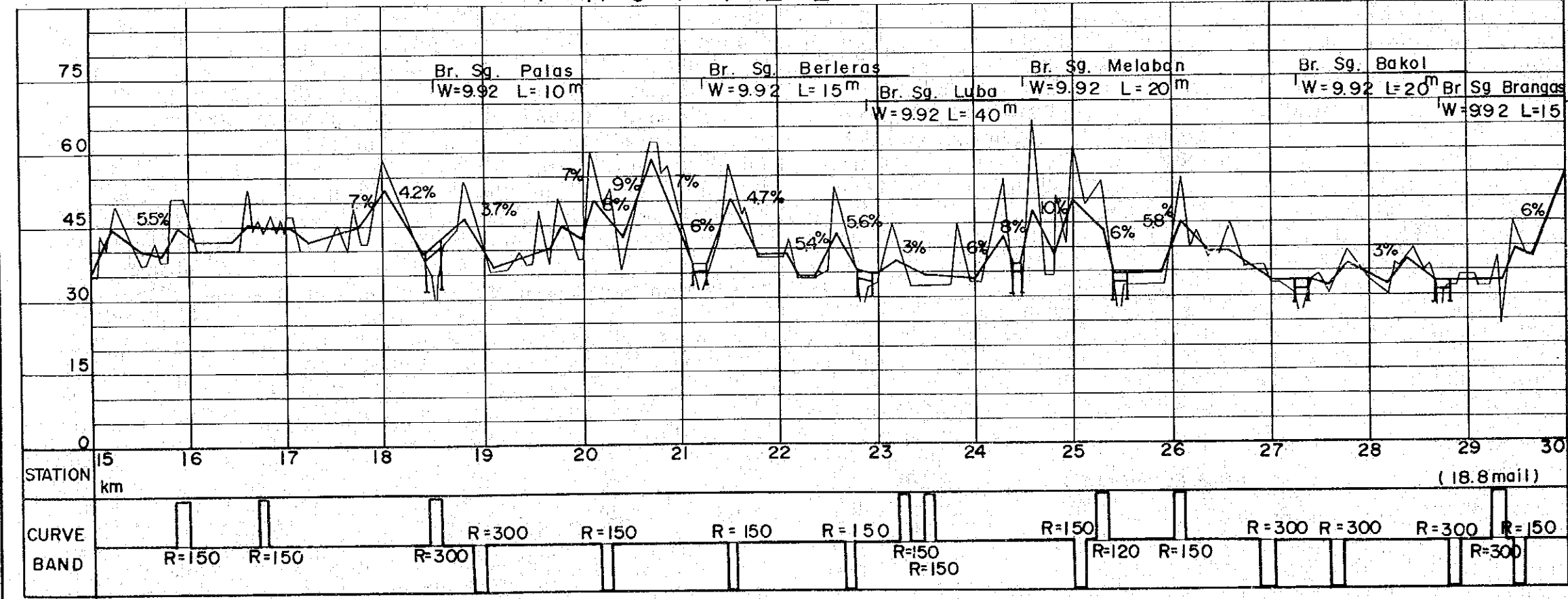
PLAN



KEY MAP



PROFILE



HORIZONTAL ALIGNMENT

SCALE 1: 50,000
 : CENTER LINE
 : BRIDGE

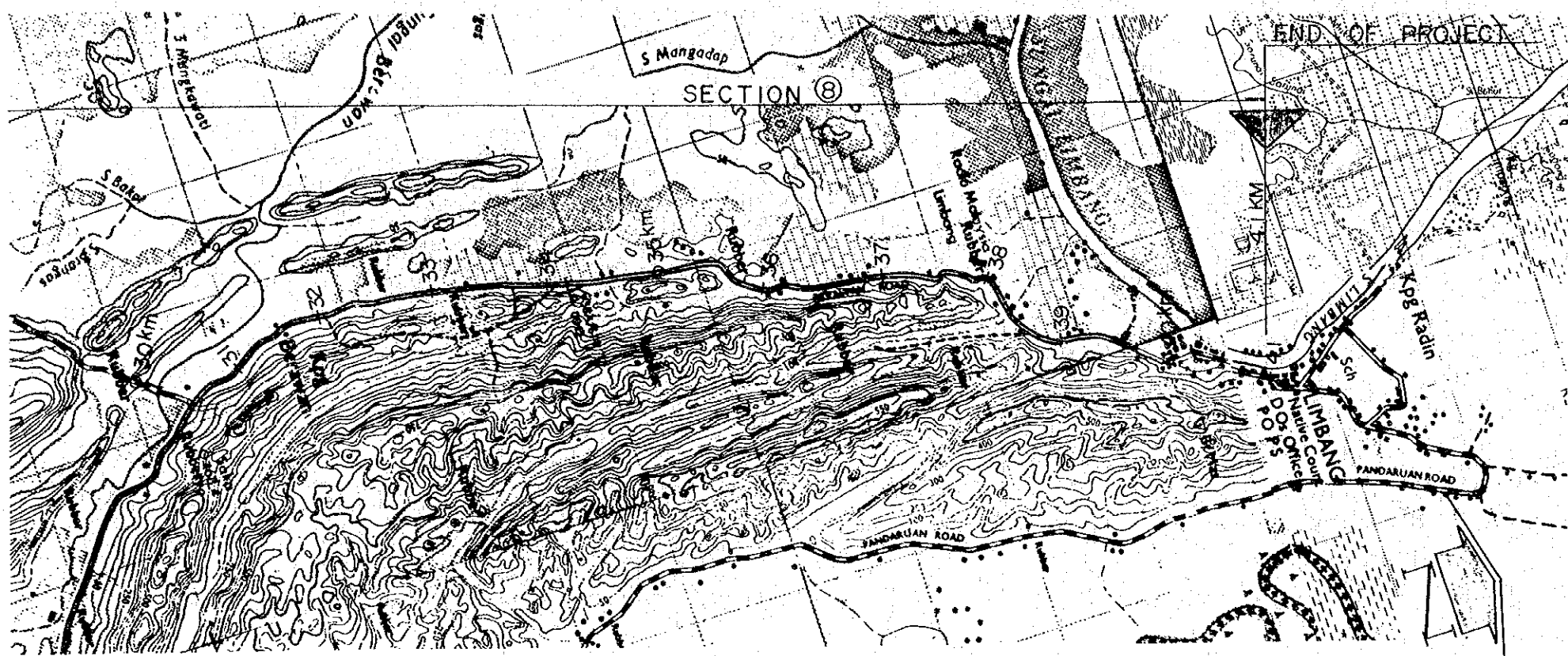
VERTICAL ALIGNMENT

HORIZONTAL SCALE 1: 50,000
 VERTICAL SCALE 1: 1,000
 : BRIDGE
 : GRADIENT OF RECOMMENDED
 : EXISTING GROUND

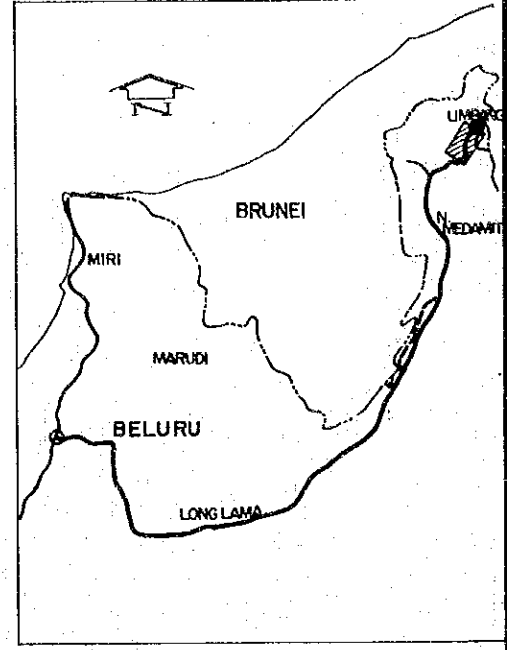
STATION	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
km																(18.8 mile)
CURVE BAND	R=150	R=150	R=300	R=300	R=150	R=150	R=150	R=150	R=150	R=150	R=120	R=150	R=300	R=300	R=300	R=150

PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	17	22
PLAN AND PROFILE	SCALE	H=1:50,000 V=1:1,000

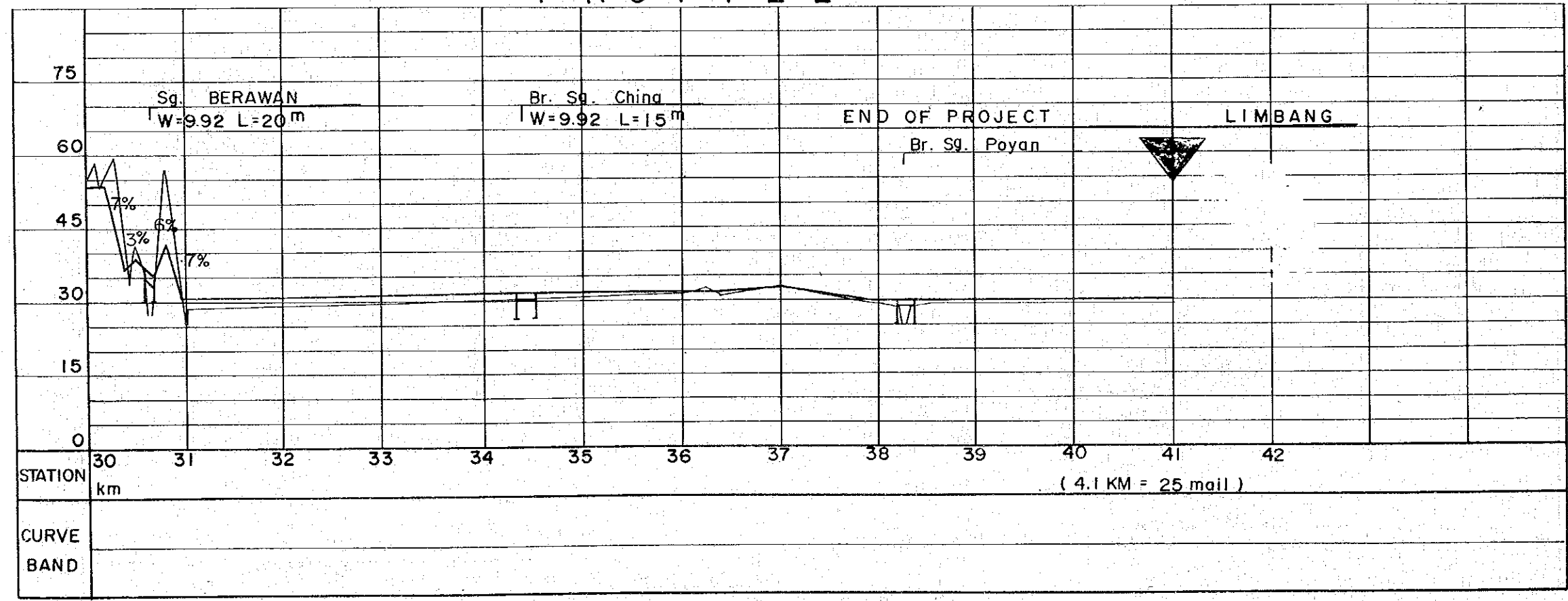
PLAN



KEY MAP



PROFILE



HORIZONTAL ALIGNMENT

SCALE 1 : 50,000

- : CENTER LINE
- ⌈ : BRIGE

VERTICAL ALIGNMENT

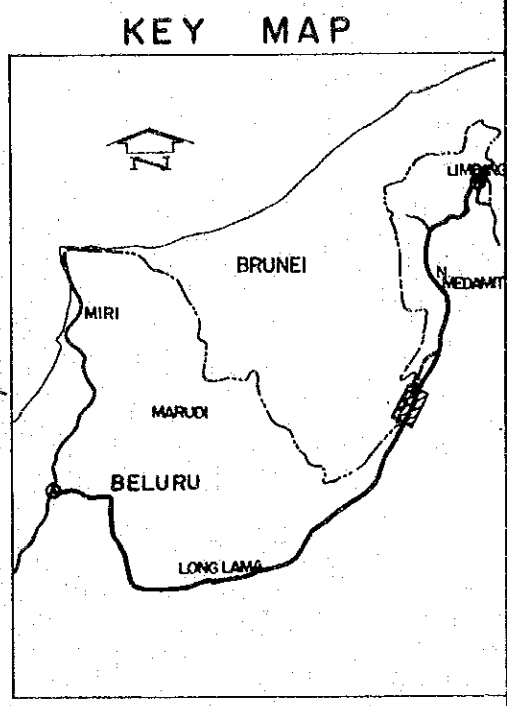
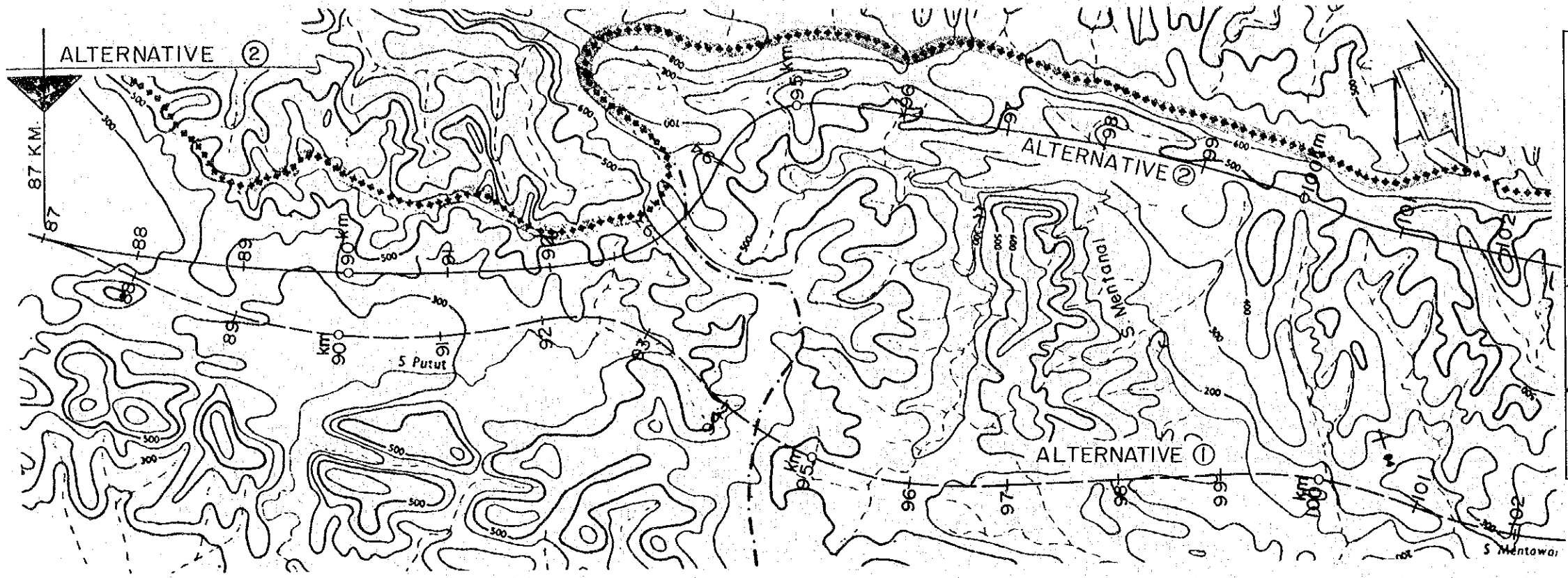
HORIZONTAL SCALE 1 : 50,000

VERTICAL SCALE 1 : 1,000

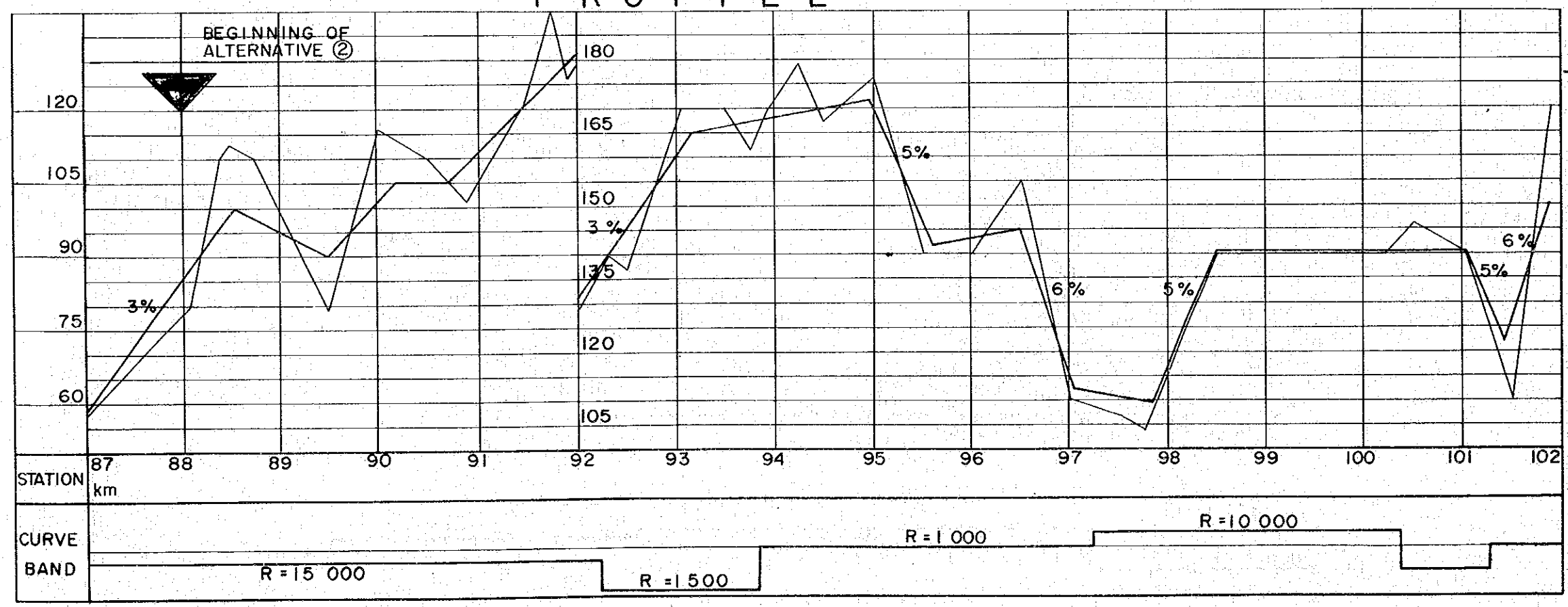
- ⌈ : BRIGE
- +1.0% : GRADIENT OF RECOMMENDED
- ⌈ : EXSTING GROUND

PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	18	22
PLAN AND PROFILE	SCALE	H = 1 : 50,000 V = 1 : 1,000

PLAN



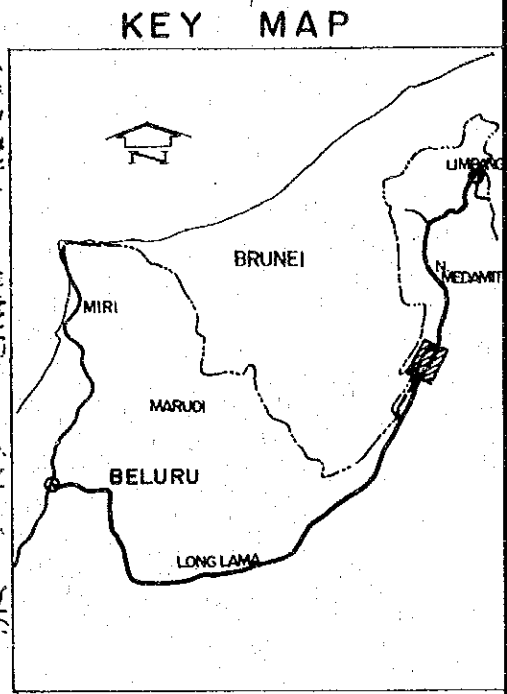
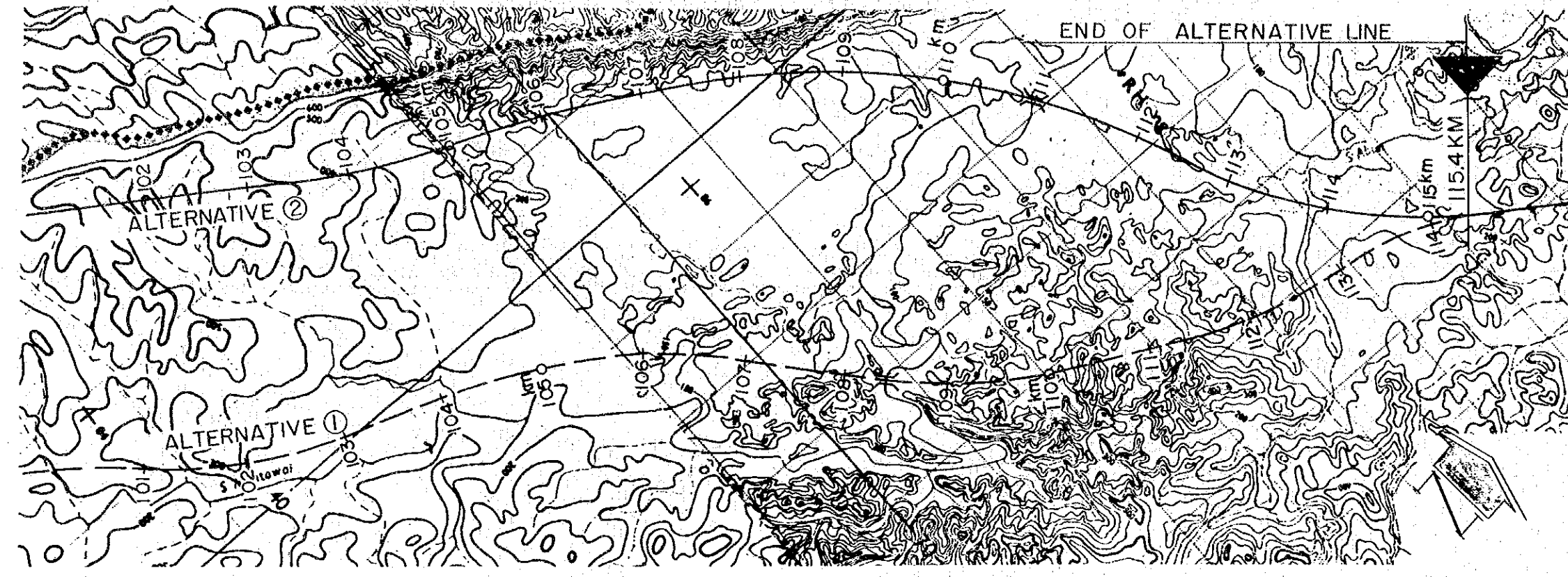
PROFILE



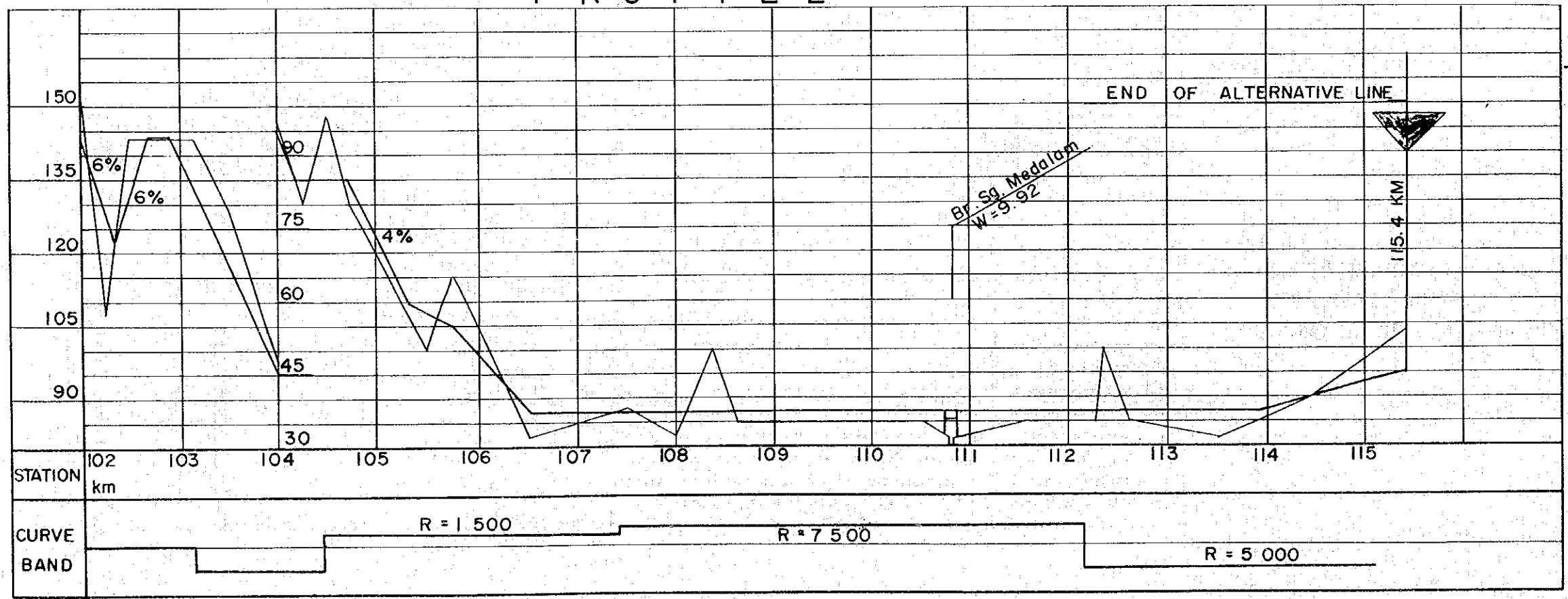
- HORIZONTAL ALIGNMENT**
SCALE 1 : 50,000
- : CENTER LINE
 - ≡ : BRIDGE
- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1 : 50,000
VERTICAL SCALE 1 : 1,000
- ≡ : BRIDGE
 - +1.0% : GRADIENT OF RECOMMENDED
 - ▬ : EXISTING GROUND
 - xxxxx : INTERNATIONAL BOUNDARY

PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	19	22
PLAN AND PROFILE	SCALE	H = 1 : 50,000 V = 1 : 1,000

PLAN



PROFILE

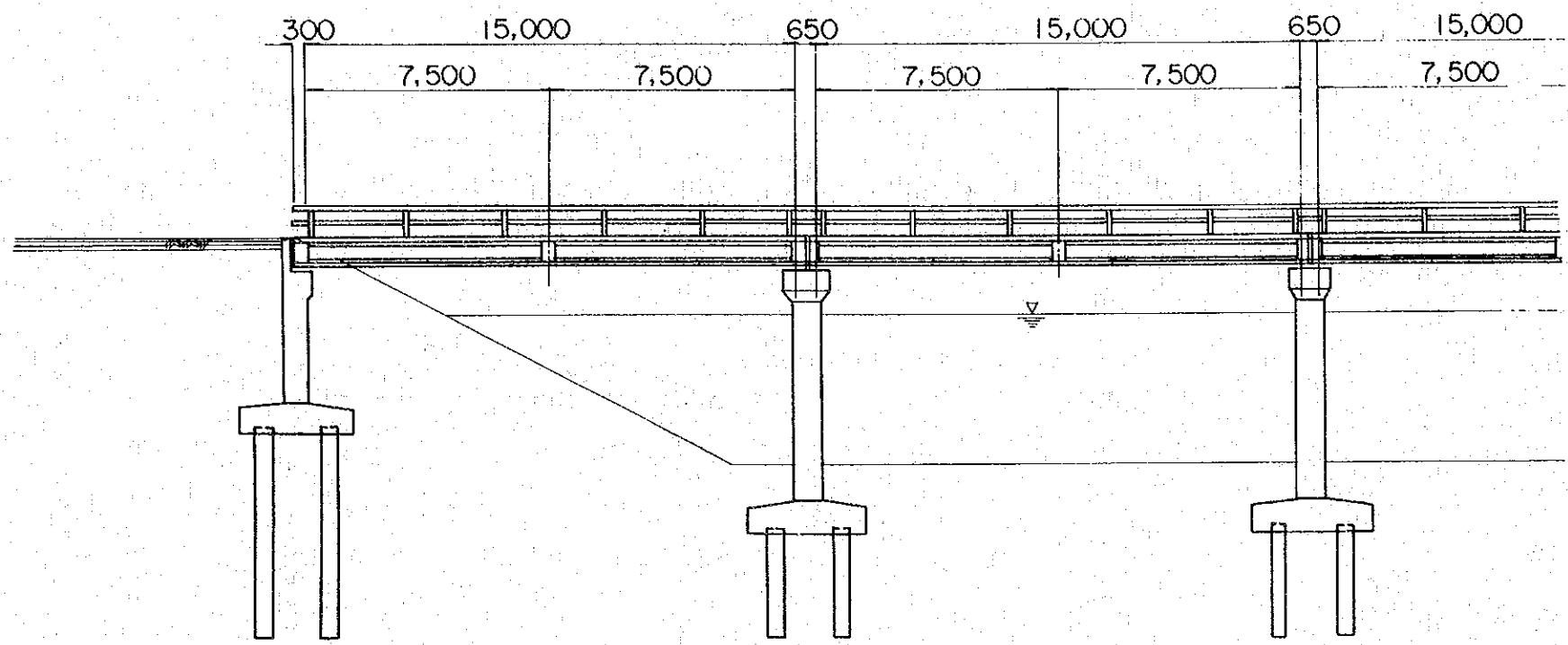


- HORIZONTAL ALIGNMENT**
SCALE 1 : 50,000
- : CENTER LINE
 - ≡ : BRIGE
- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1 : 50,000
VERTICAL SCALE 1 : 1,000
- ≡ : BRIGE
 - +1.0% : GRADIENT OF RECOMMENDED
 - - - : EXSTING GROUND
 - x x x x x : INTERNATIONAL BOUNDARY

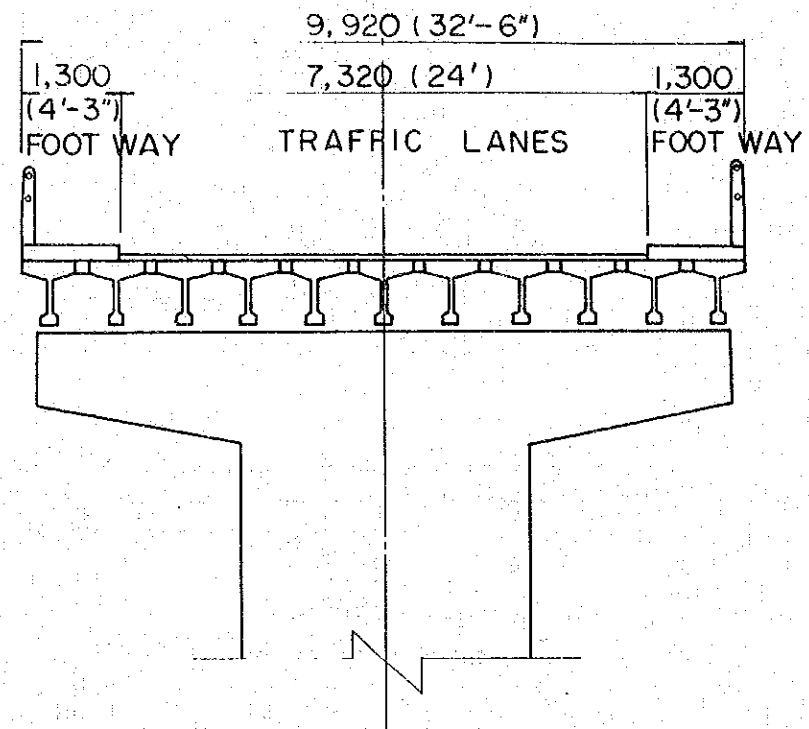
PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	20	22
SHORT SPAN BRIDGE	SCALE 1:100, 1:200	

PRESTRESSED CONCRETE COMPOSITE BEAMS BRIDGE

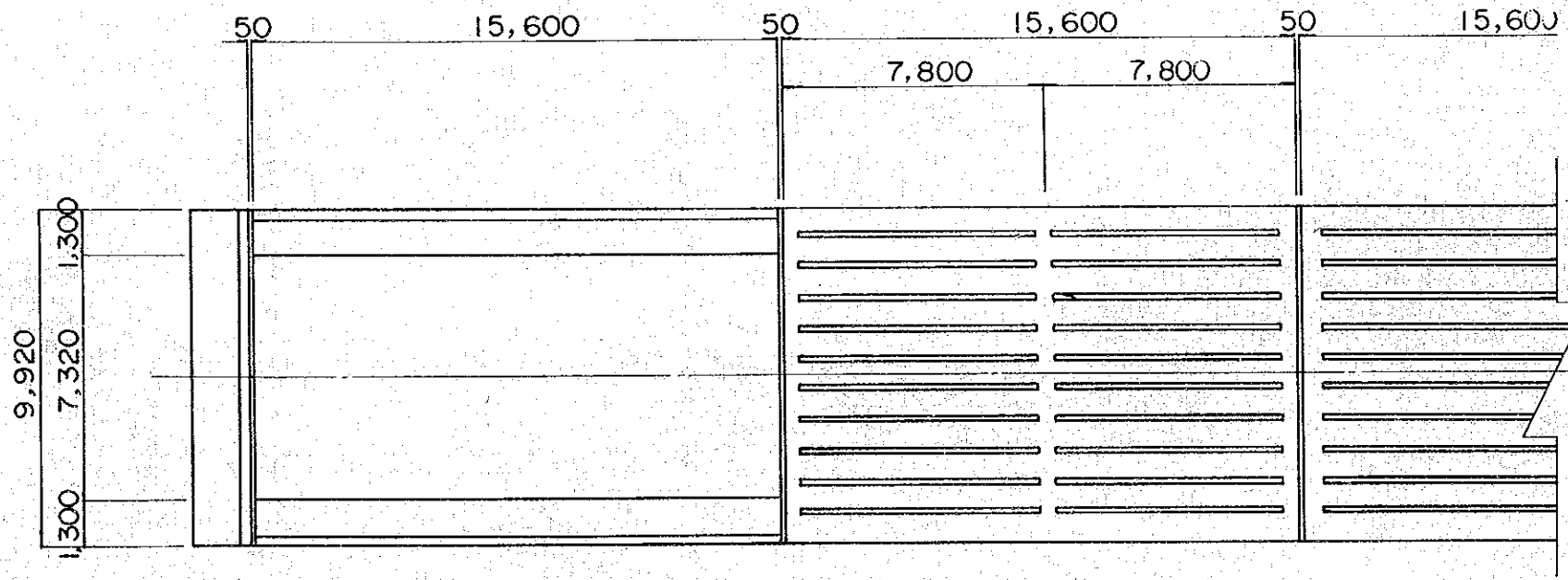
ELEVATION SCALE 1:200



SECTION SCALE 1:100



PLAN SCALE 1:200

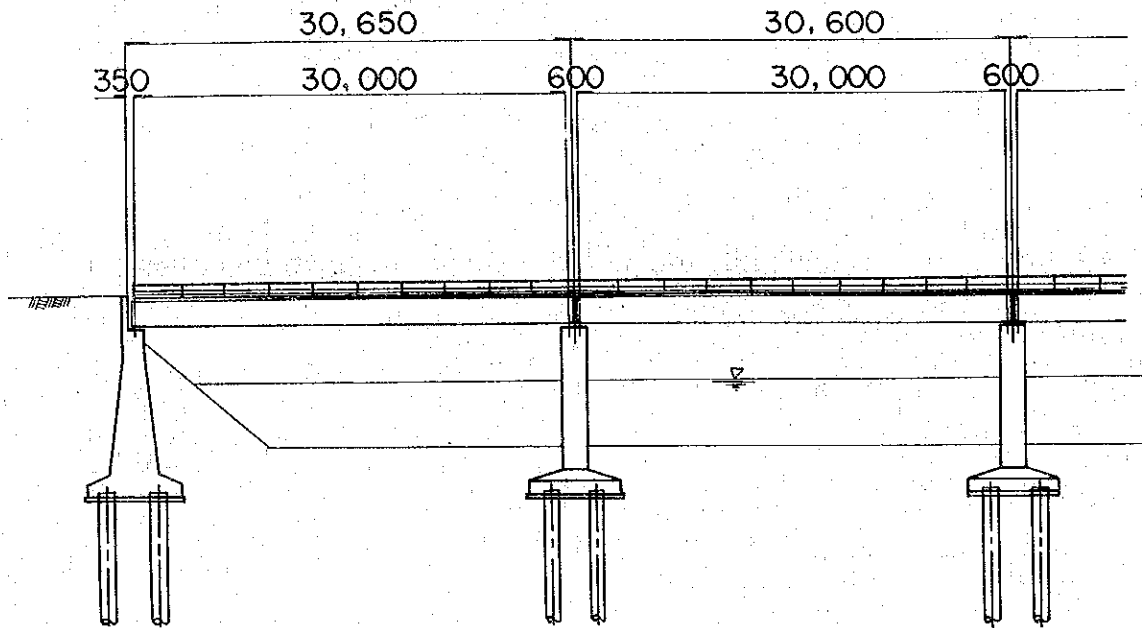


- NOTES.
1. SUPERSTRUCTURE TYPE IS PRESTRESSED CONCRETE COMPOSITE BEAMS.
 2. DIMENSIONS SHOWN ARE IN MILLIMETERS.

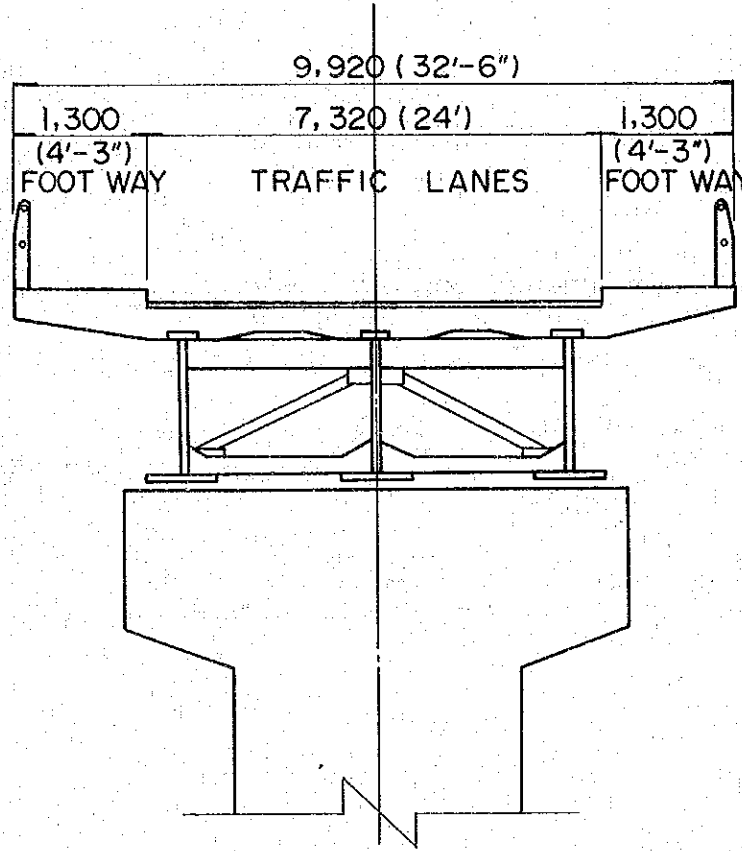
PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	21	22
INTERMEDIATE SPAN BRIDGE	SCALE 1:100, 1:500	

COMPOSITE STEEL GIRDER BRIDGE

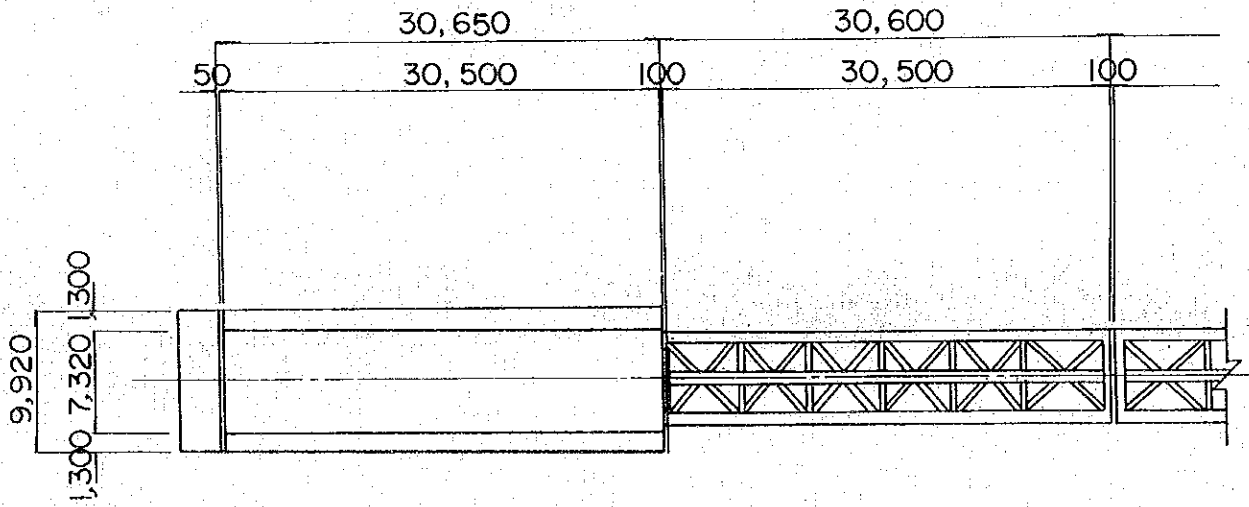
ELEVATION SCALE 1:500



SECTION SCALE 1:100



PLAN SCALE 1:500

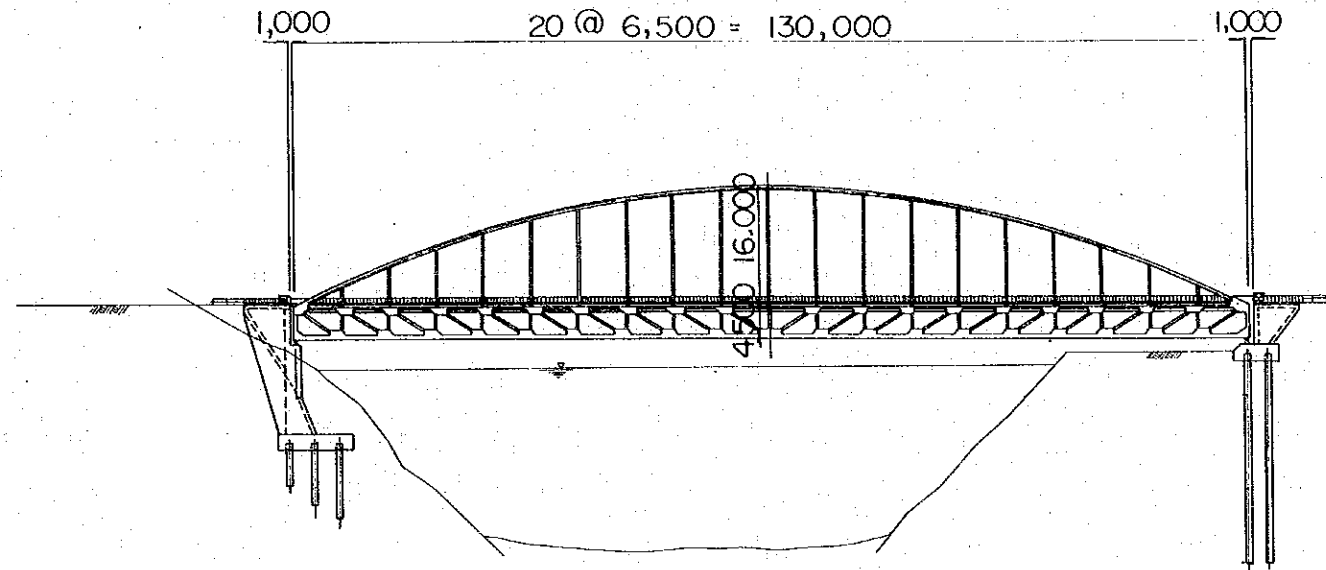


- NOTES.
1. SUPERSTRUCTURE TYPE IS COMPOSITE STEEL GIRDER.
 2. DIMENSIONS SHOWN ARE IN MILLMETERS.

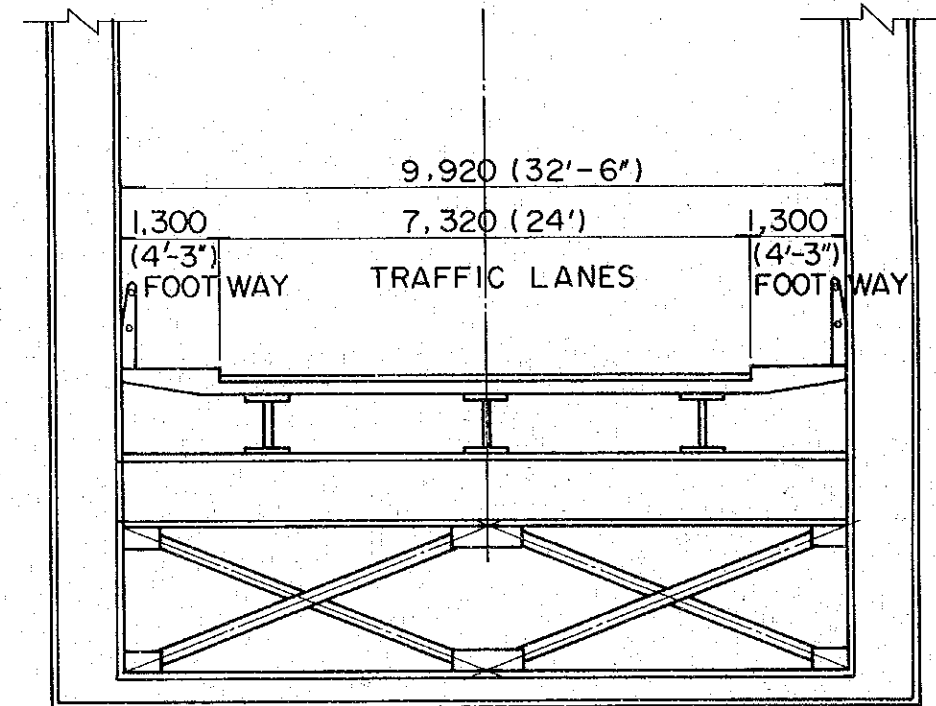
PROJECT	SHEET NO.	TOTAL SHEET
BELURU / LONG LAMA / LIMBANG TRUNK ROAD CONSTRUCTION PROJECT	22	22
LONG SPAN BRIDGE	SCALE 1:100, 1:1000	

LANGER TRUSS

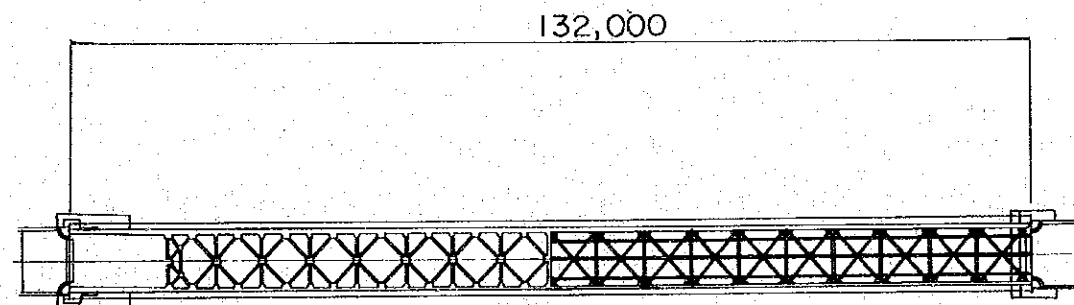
ELEVATION SCALE 1:1000



SECTION SCALE 1:100



PLAN SCALE 1:1000



NOTES.

1. SUPERSTRUCTURE TYPE IS LANGER TRUSS.
2. DIMENSIONS SHOWN ARE IN MILLIMETERS.

