

インドネシア共和国

ジャカルタ湾岸道路計画調査

報告書

図面集

昭和56年11月

国際協力事業団

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インドネシア共和国

ジャカルタ湾岸道路計画調査

報告書

図面集

昭和56年11月

国際協力事業団

国際協力事業団	
輸入 船 57.9.30	L1082
登録No: 194646	13.7 /SDF3

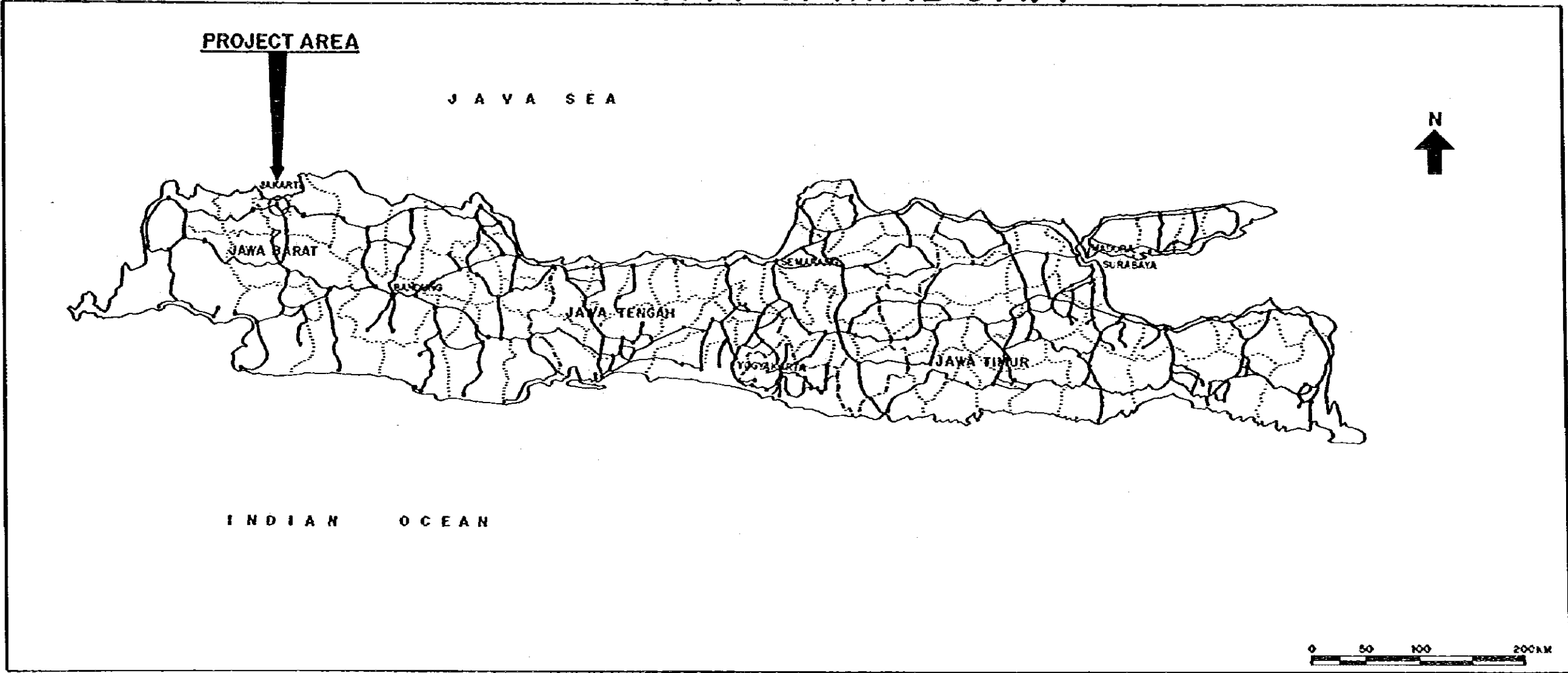
DRAWING SCHEDULE

INDEX OF SHEETS	SCALE	TOTAL NUMBER OF SHEET
MAP OF INDONESIA	1 : 17,500,000	1
MAP OF JAVA AND MADURA	1 : 4,000,000	1
MAP OF PROJECT AREA	1 : 240,000	1
MAP OF PROJECT ROAD	1 : 60,000	1
TYPICAL CROSS SECTIONS	1 : 200	5
PLANS AND PROFILES	H = 1 : 10,000 V = 1 : 1,000	8
JUNCTIONS AND INTERCHANGES	1 : 5,000	19
STRUCTURES	1 : 2,000 1 : 1,000	15
INTERSECTIONS	1 : 1,500	4
	TOTAL	55

INDONESIA

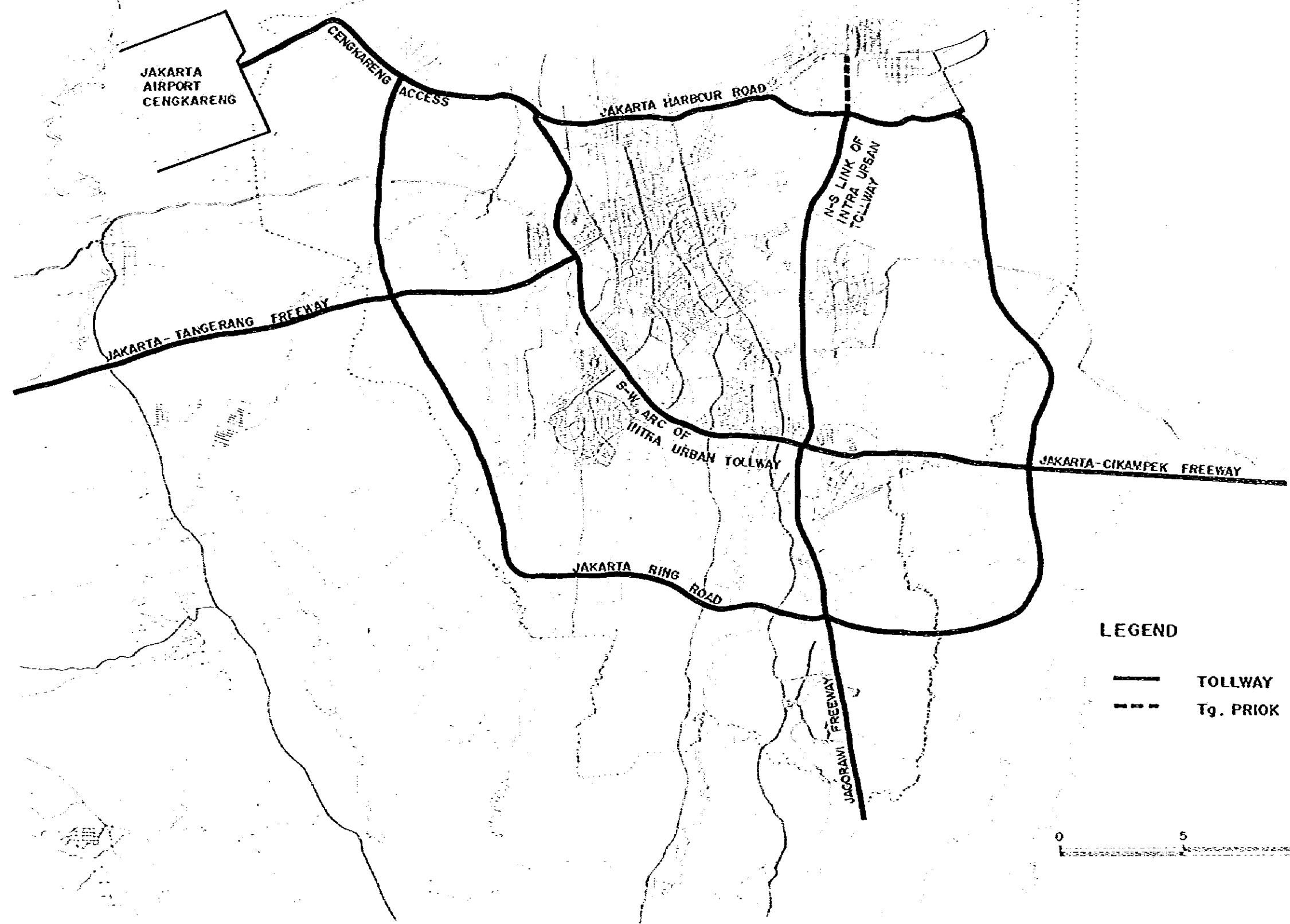


JAVA & MADURA



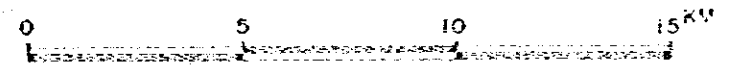
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	1
MAP OF PROJECT AREA			SCALE 1: 240,000	

MAP OF PROJECT AREA



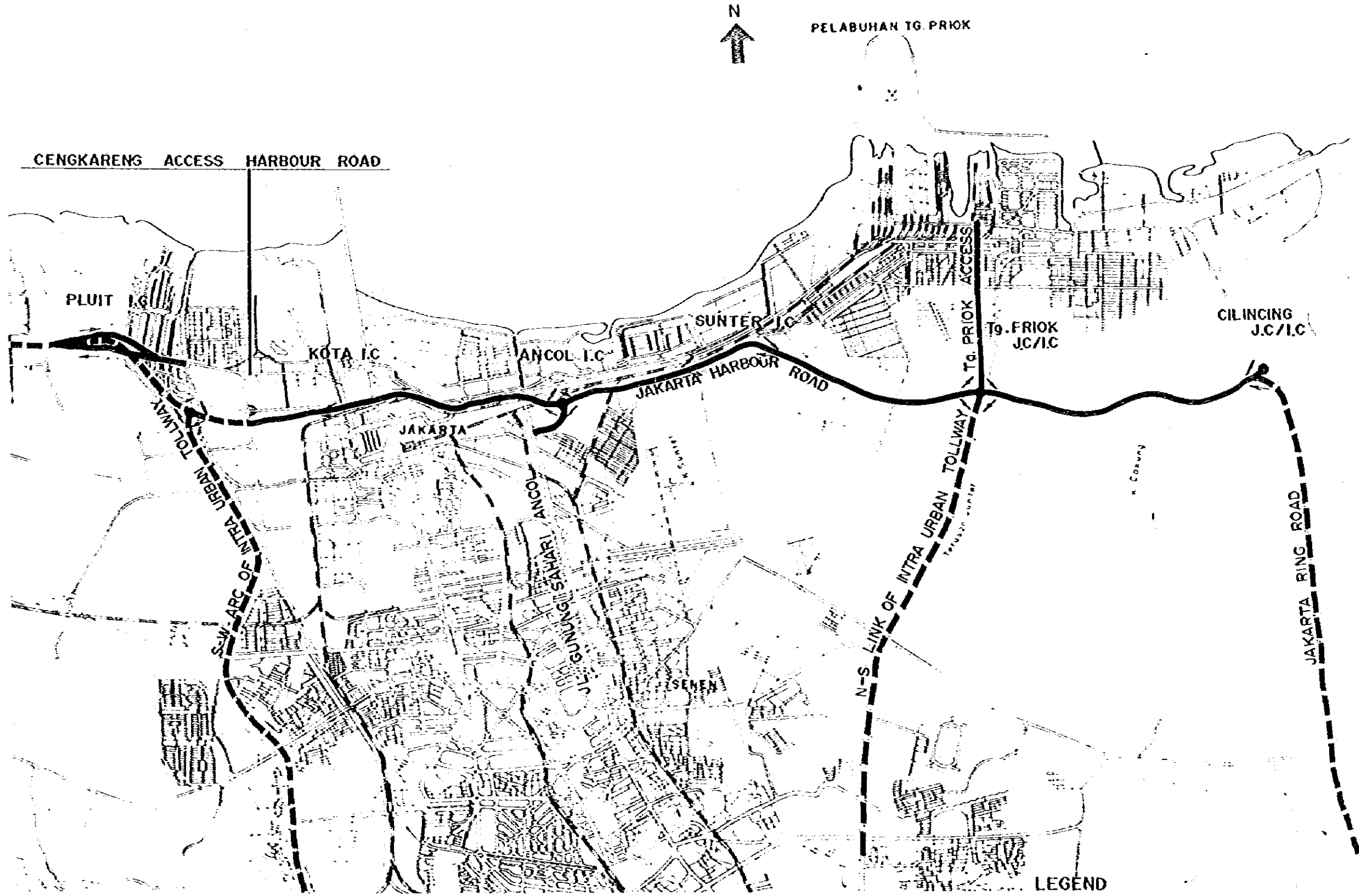
LEGEND

- TOLLWAY
- - - Tg. PRIOK ACCESS






PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	1
MAP OF PROJECT ROAD			SCALE 1: 60,000	

MAP OF PROJECT ROAD



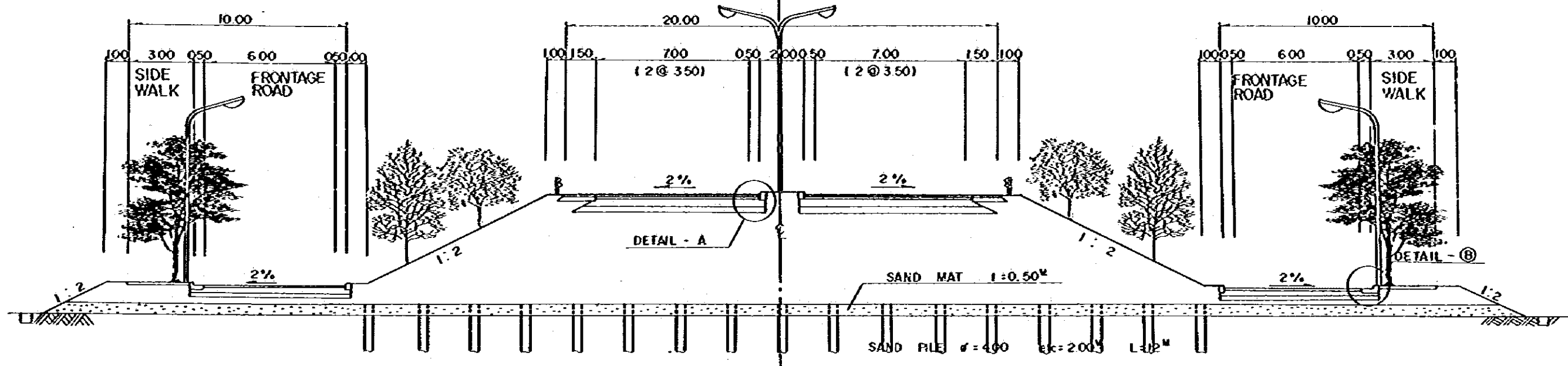
LEGEND

-  ON-RAMP
-  OFF-RAMP
-  JUNCTION / INTERCHANGE

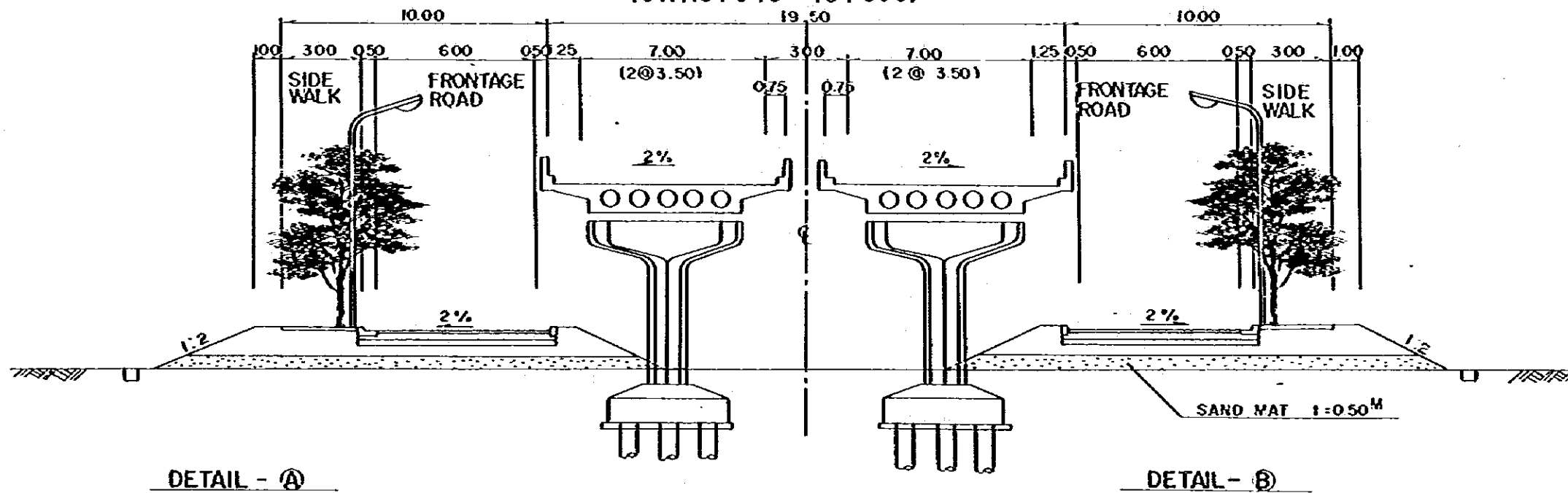
HARBOUR ROAD (1)
S = 1 : 200

KEL. PENJARINGAN (ULTIMATE STAGE)
(STA 14+630 ~ 15+500)

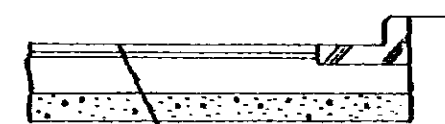
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	5
TYPICAL CROSS SECTION (HABOUR ROAD)				



KOTA (ULTIMATE STAGE)
(STA 16+040 ~ 16+600)



ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	25CM

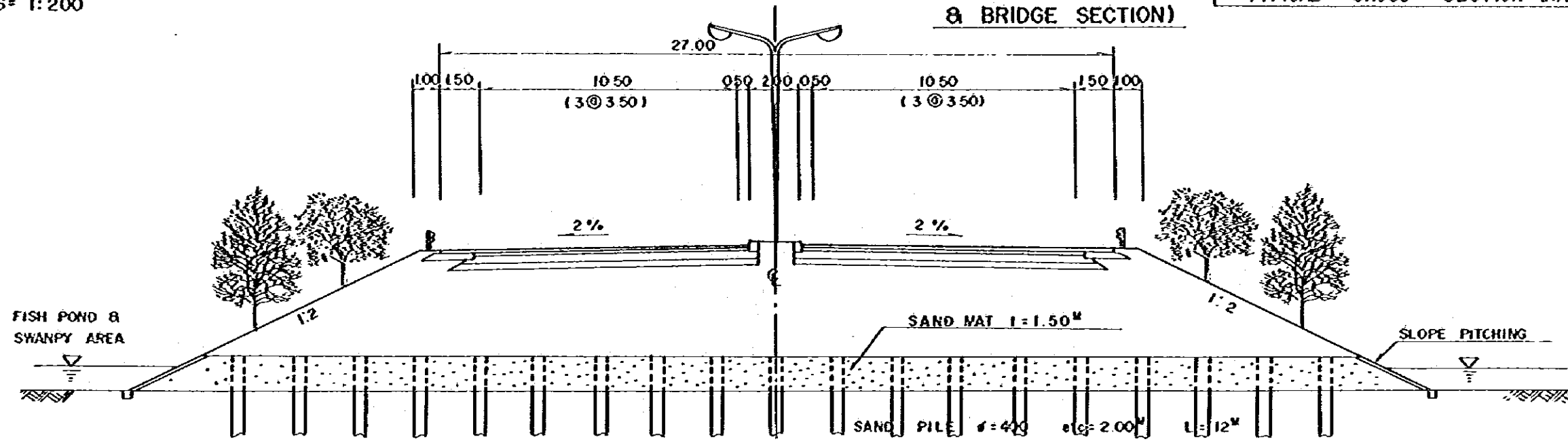


ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	20CM

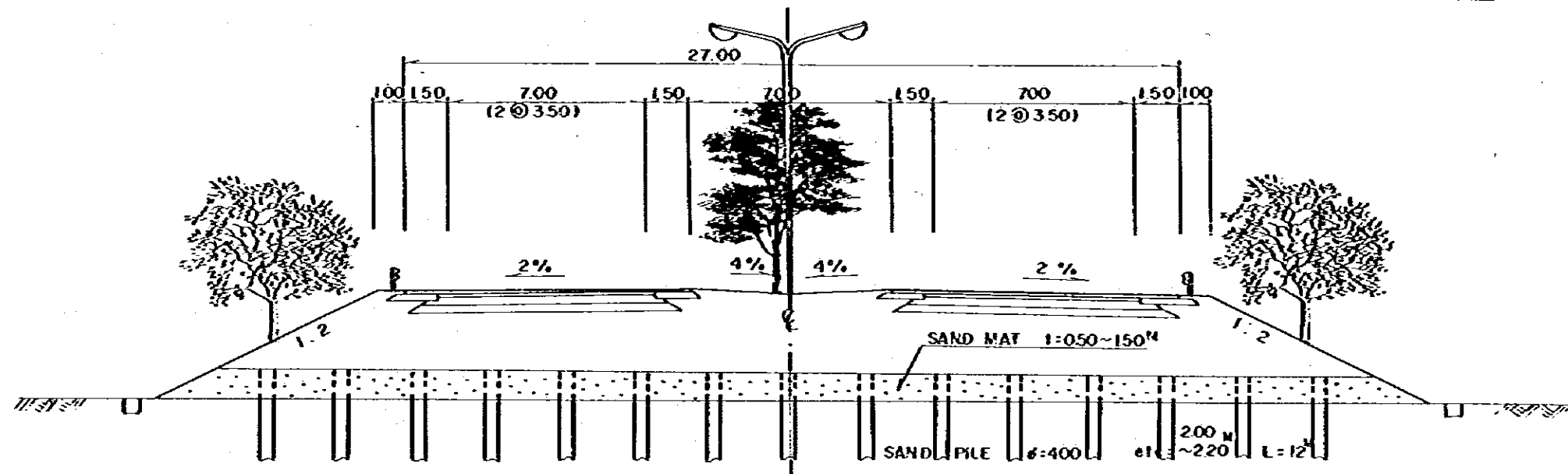
HARBOUR ROAD (2)
S= 1:200

KOTA EAST IC ~ CILINCING JC/IC (ULTIMATE STAGE, EXCEPT INTERCHANG & BRIDGE SECTION)

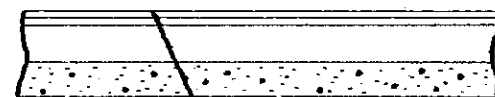
PROJECT	PROJECT CODE / I/F	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	2	5
TYPICAL CROSS SECTION (HARBOUR ROAD)				



KOTA EAST IC ~ CILINCING JC/IC (INITIAL STAGE, EXCEPT INTERCHANGE & BRIDGE SECTION)



PAVEMENT



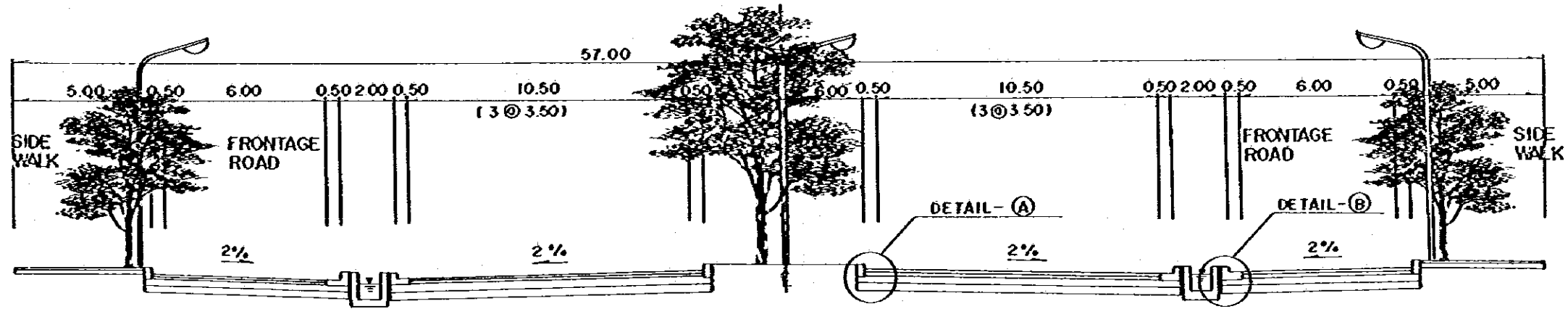
ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	25CM

Tg. PRIOK ACCESS (1)

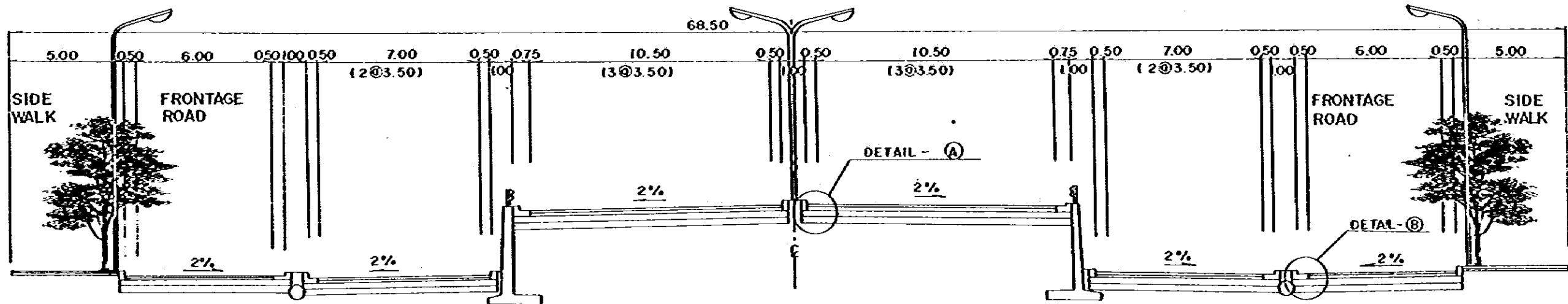
S = 1 : 200

PROJECT	PROJECT CODE / I/P	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	3	5
TYPICAL CROSS SECTION (Tg. PRIOK ACCESS)				

STA. 0+800~1+800

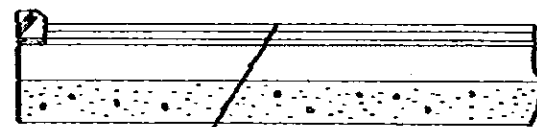


FLY-OVER APPROACH SECTION AT JL. MELATI

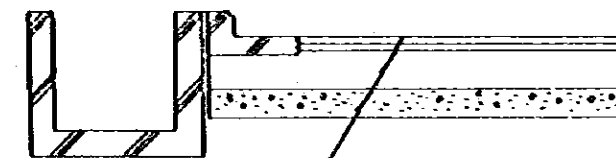


DETAIL - A

DETAIL - B



ASPHALT WEARING COURSE	5CM
ASPHALT BINDER COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	30CM

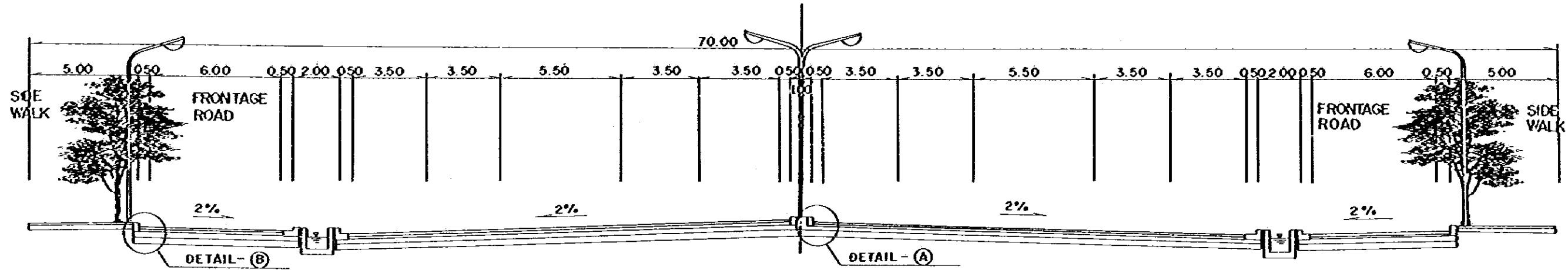


ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	20CM

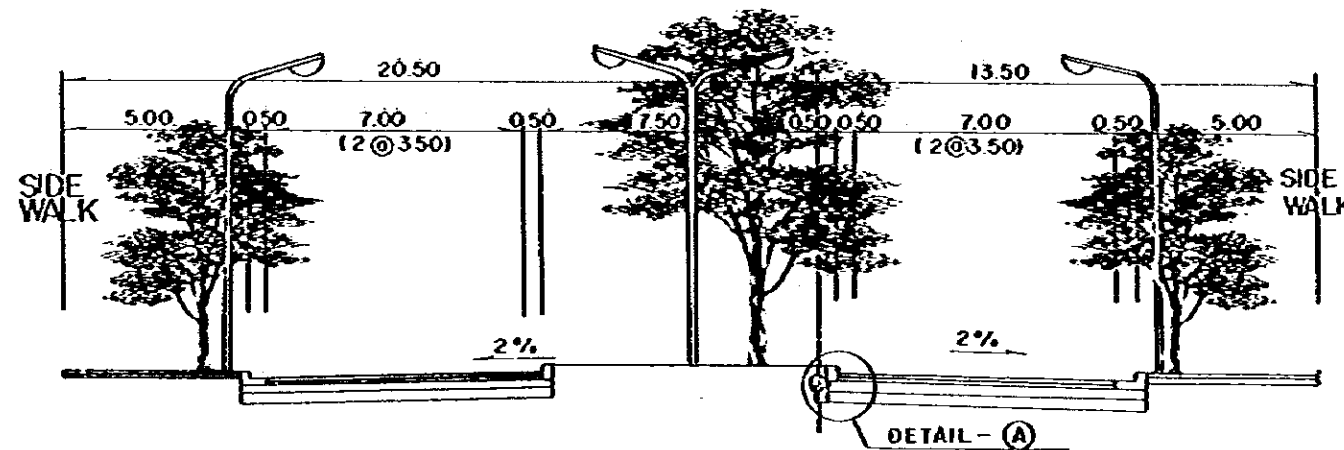
Tg. PRIOK ACCESS (2)
S = 1:200

PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	4	5
TYPICAL CROSS SECTION (Tg. PRIOK ACCESS)				

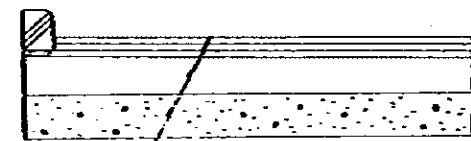
STA. 2+360~2+580



STA. 3+050 (WITHOUT FRONTAGE ROAD)

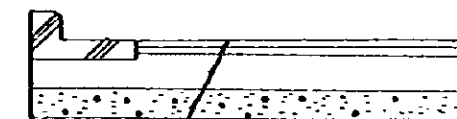


DETAIL - (A)



ASPHALT WEARING COURSE	5CM
ASPHALT BINDER COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	30CM

DETAIL - (B)



ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	20CM

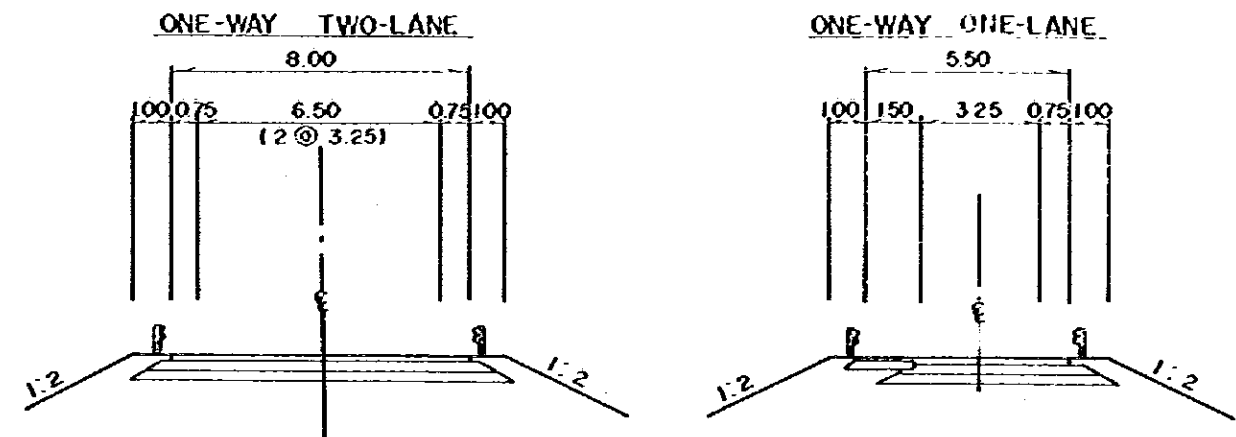
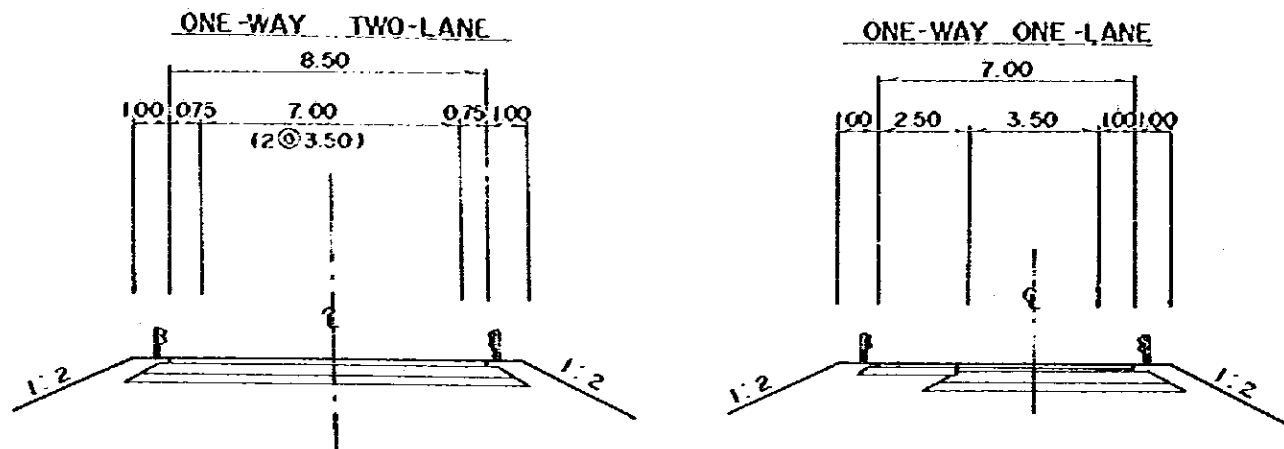
JUNCTION / INTERCHAGE

S = 1:200

PROJECT	PROJECT CODE / TP	PROV. / KE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	5	5
TYPICAL CROSS SECTION (RAMP)				

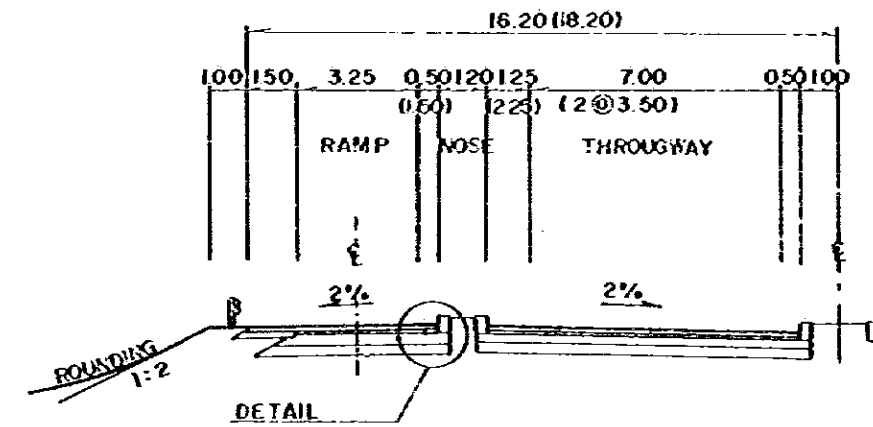
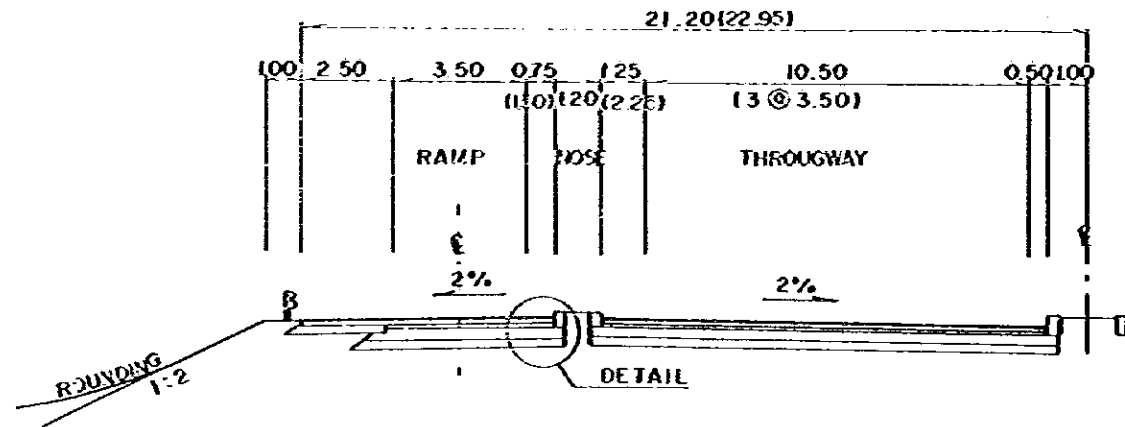
JUNCTION RAMP (VD = 60 KM/H)

INTERCHANG RAMP (VD = 40 KM/H)



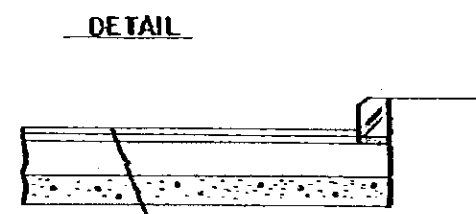
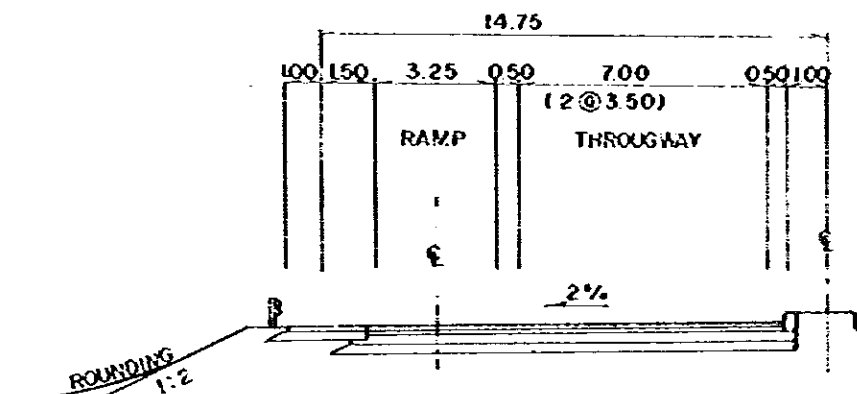
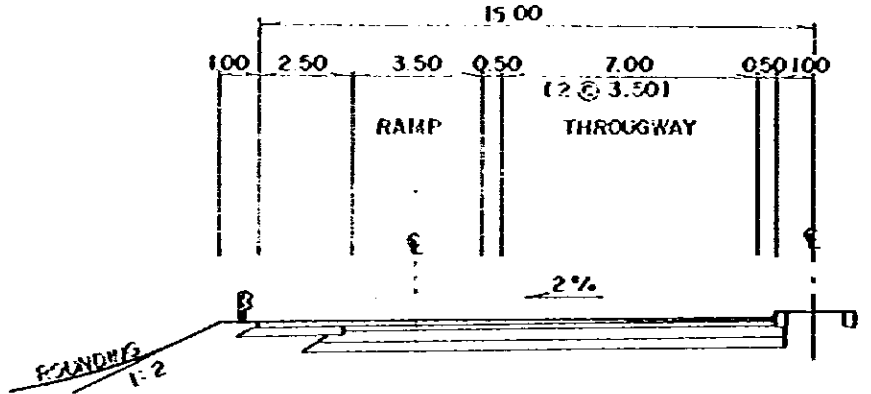
NOSE SECTION

NOSE SECTION



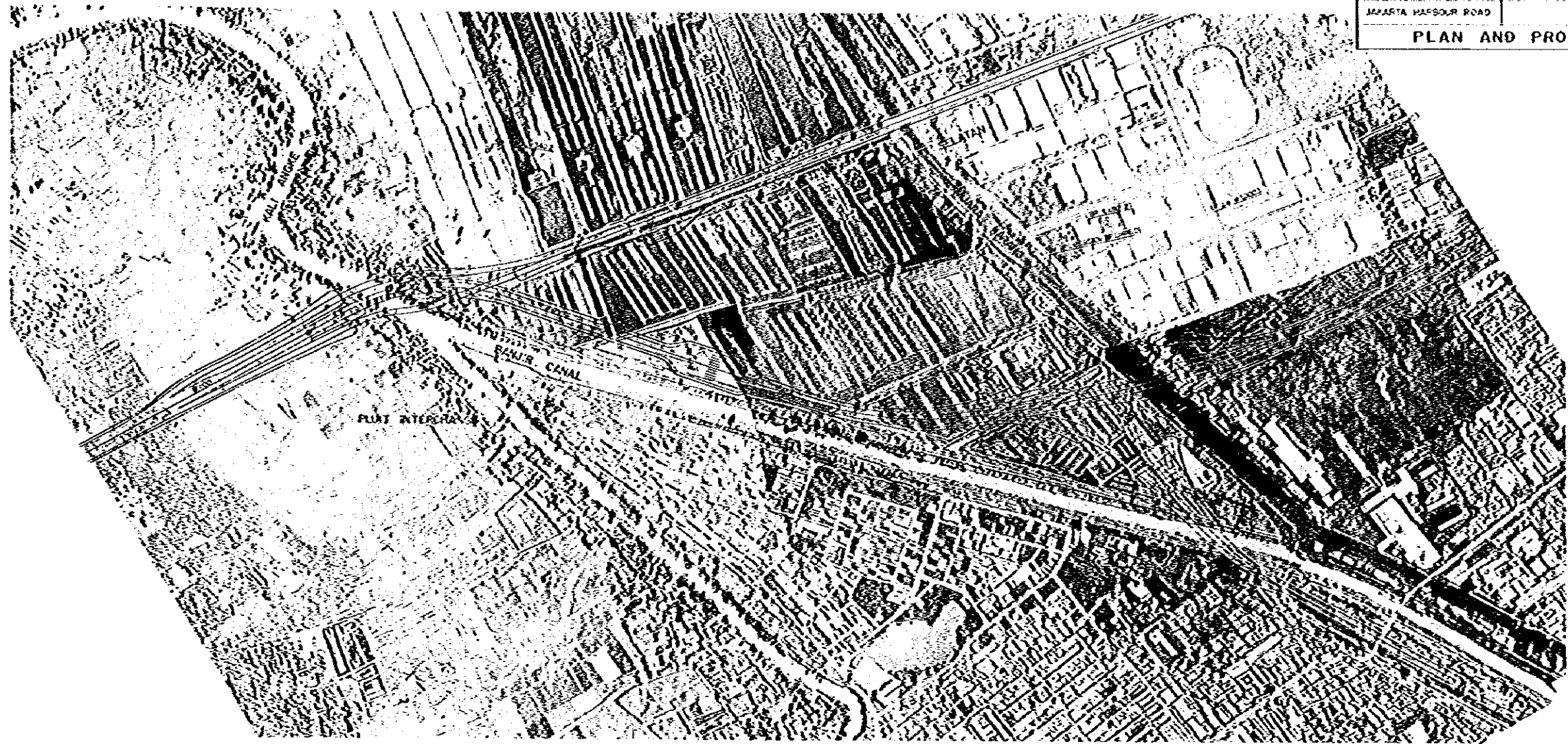
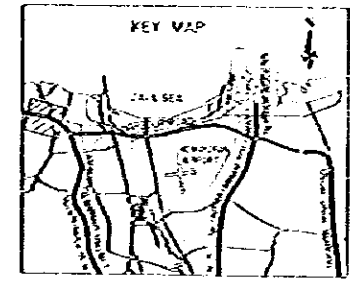
TAPER SECTION

TAPER SECTION

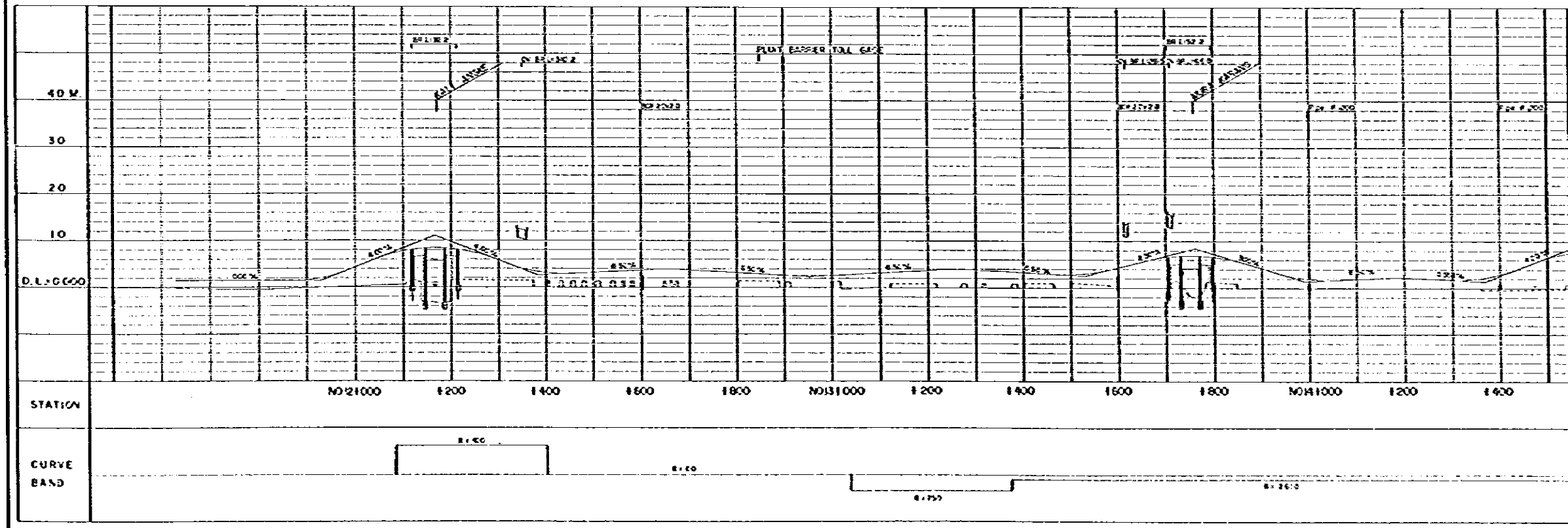


ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	20CM

PROJECT	PROJECT CODE/NO.	PROVINCE	SHEET NO.	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	8
PLAN AND PROFILE			SCALE	H = 1:10,000 V = 1:1,000

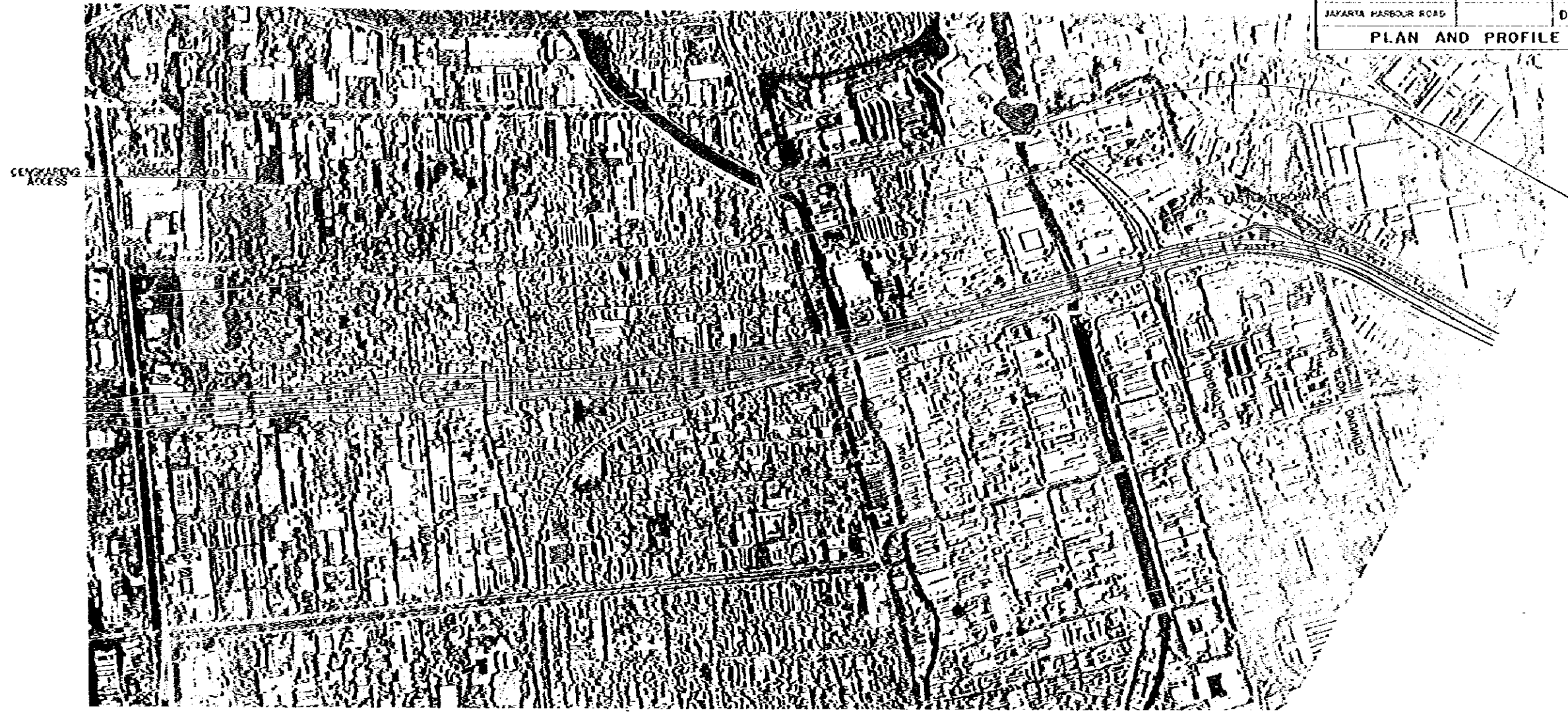
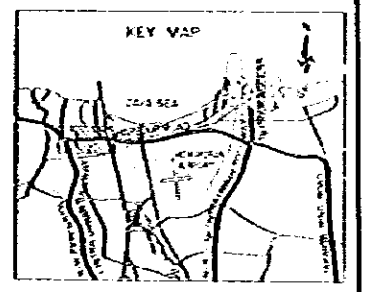


- LEGEND**
- HORIZONTAL ALIGNMENT
 - SCALE 1:10,000
 - - - CENTER LINE OF RECOMMENDED ALIGNMENT
 - BOUNDARY OF RIGHT OF WAY
 - ==== PLANNING ARTERIAL ROAD
 - - - - GRADE SEPARATION
 - - - - (CROSS ROAD - OVERPASS)
 - - - - GRADE SEPARATION
 - - - - (CROSS ROAD - UNDERPASS)
 - - - - PEDESTRIAN OVERPASS
 - - - - CULVERT
 - R RADIUS
 - A PARAMETER OF CURVE
 - TOLL GATE

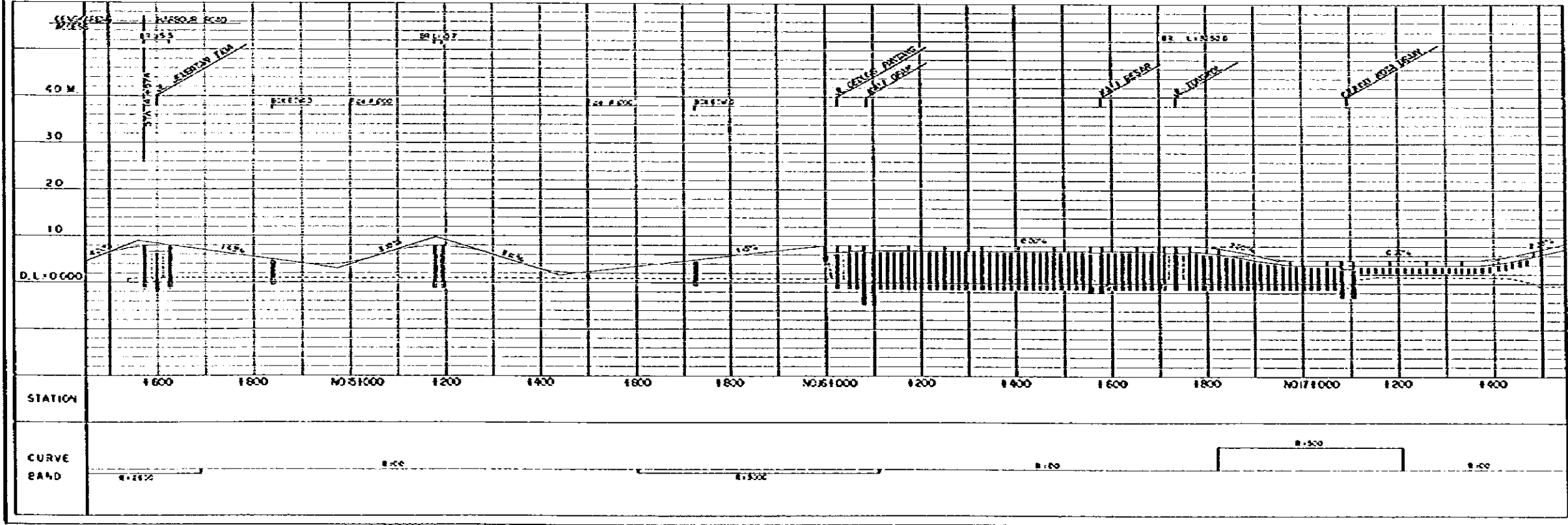


- VERTICAL ALIGNMENT**
- HORIZONTAL SCALE 1:10,000
VERTICAL SCALE 1:1,000
- - - GRADIENT OF RECOMMENDED ALIGNMENT
 - - - EXISTING GROUND
 - - - OVERPASS BRIDGE
 - - - THROUGH-LANE BRIDGE
 - - - PEDESTRIAN OVERPASS
 - - - BOX CULVERT
 - - - PIPE CULVERT
 - - - HIGH WATER LEVEL
 - - - TOLL GATE ON RAMP
 - - - OFF RAMP

PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	2	8
PLAN AND PROFILE			SCALE H: 10,000 V: 1,000	

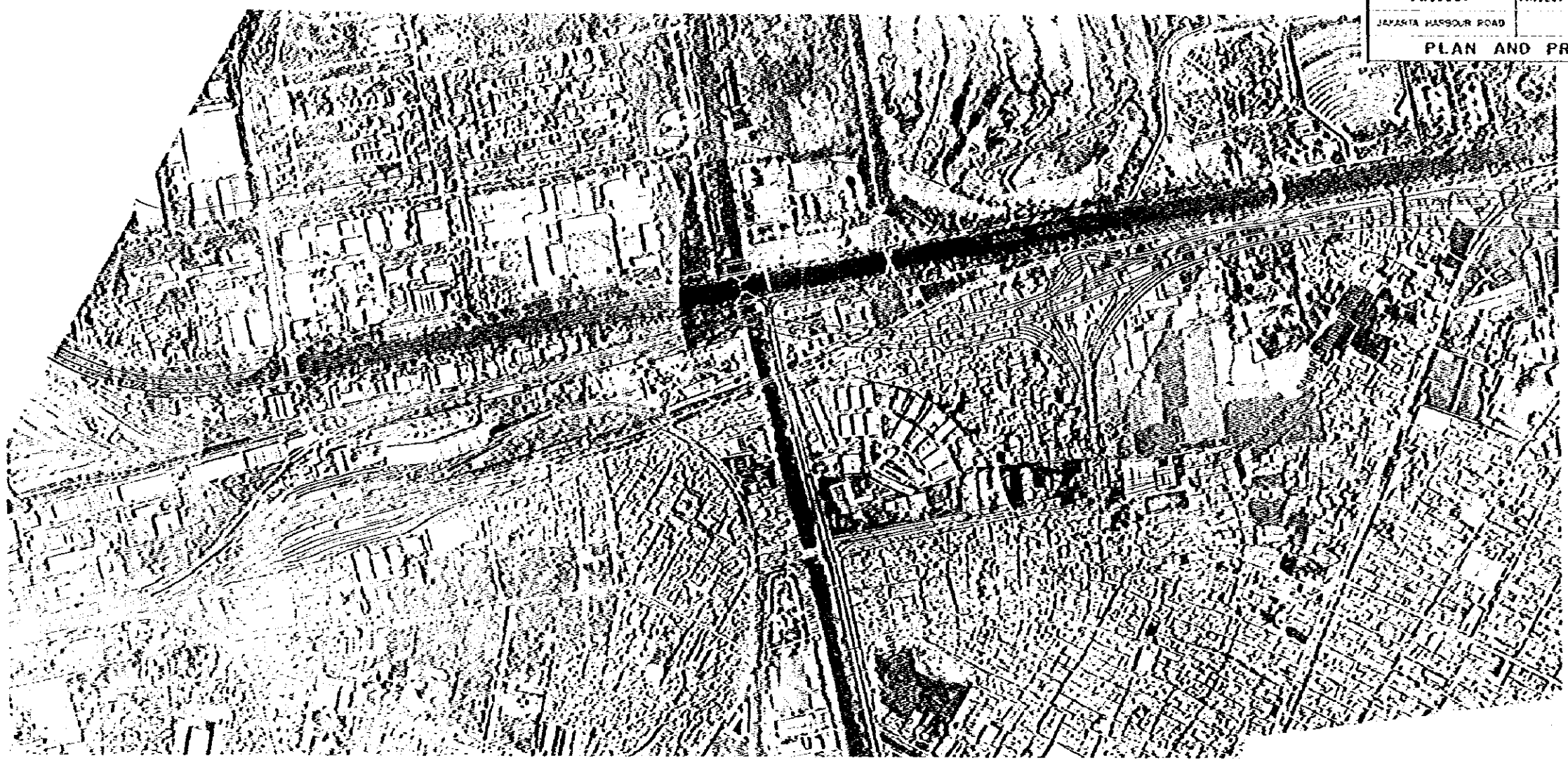
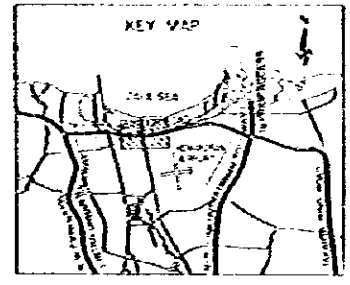


- LEGEND**
- HORIZONTAL ALIGNMENT**
SCALE 1:10,000
- CENTER LINE OF RECOMMENDED ALIGNMENT
 - BOUNDARY OF RIGHT OF WAY
 - ===== PLANNING ARTERIAL ROAD
 - |--- GRADE SEPARATION (CROSS ROAD - OVERPASS)
 - |--- GRADE SEPARATION (CROSS ROAD - UNDERPASS)
 - |--- PEDESTRIAN OVERPASS
 - |--- CULVERT
 - R RADIUS
 - A RADIUS OF CLOTHOID CURVE
 - ⊕ TOLL GATE

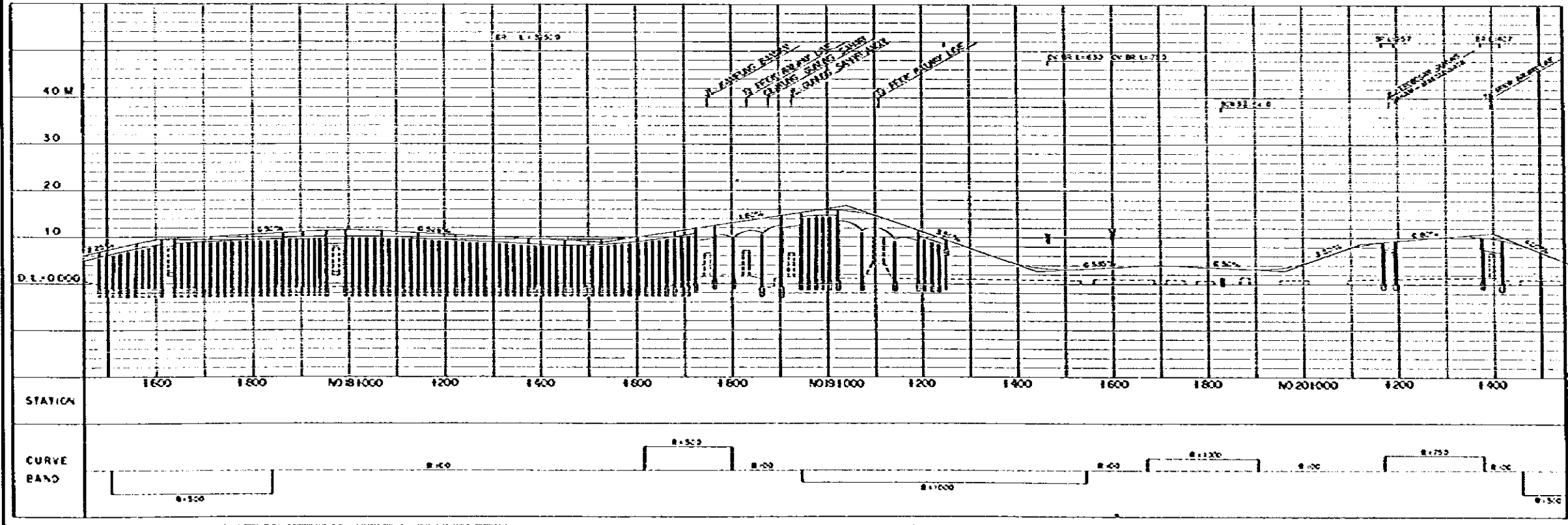


- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1:10,000
VERTICAL SCALE 1:1,000
- GRADIENT OF RECOMMENDED ALIGNMENT
 - EXISTING GROUND
 - |--- OVERPASS BRIDGE
 - |--- THROUGH-LINE BRIDGE
 - |--- PEDESTRIAN OVERPASS
 - BOX CULVERT
 - ⊥ PIPE CULVERT
 - ⊕ HIGH WATER LEVEL
 - ⊕ TOLL GATE, OR RAMP
 - ⊕ OFF RAMP

PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA MASSOR ROAD		DKI JKT	3	8
PLAN AND PROFILE			SCALE H: 1:10,000 V: 1:1,000	

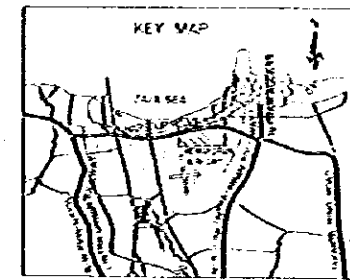
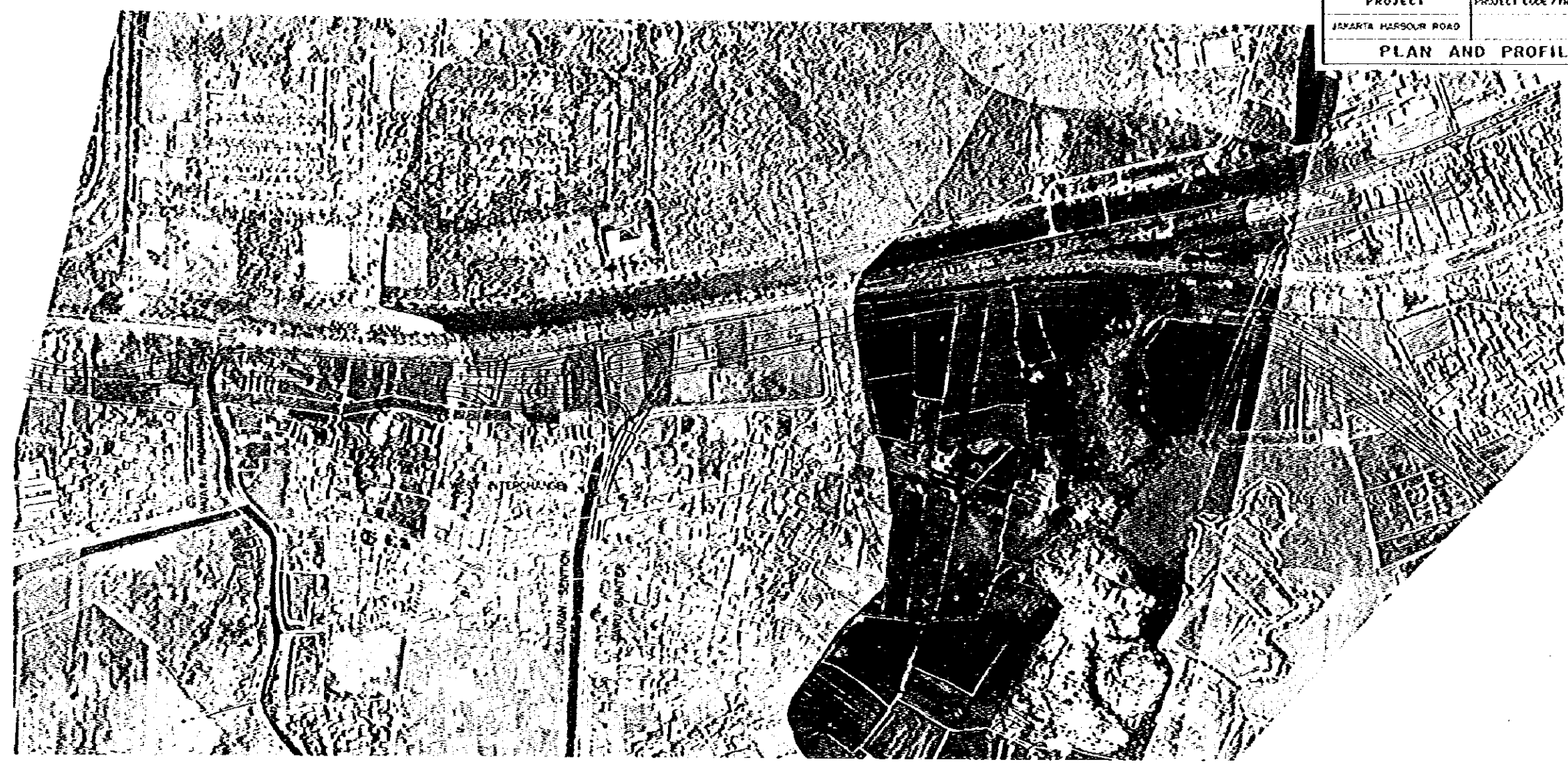


- LEGEND**
- HORIZONTAL ALIGNMENT
SCALE 1:10,000
- CENTER LINE OF RECOMM. ALIGNMENT
 - BOUNDARY OF ROUTE OF WAY
 - ===== PLANNING ARTERIAL ROAD
 - ||--- GRADE SEPARATION (CROSS ROAD - OVERPASS)
 - ||--- GRADE SEPARATION (CROSS ROAD - UNDERPASS)
 - |--- PEDESTRIAN OVERPASS
 - |--- CULVERT
 - R RADIUS
 - A PARAMETER OF CIRCULAR CURVE
 - ⇨ TOLL GATE

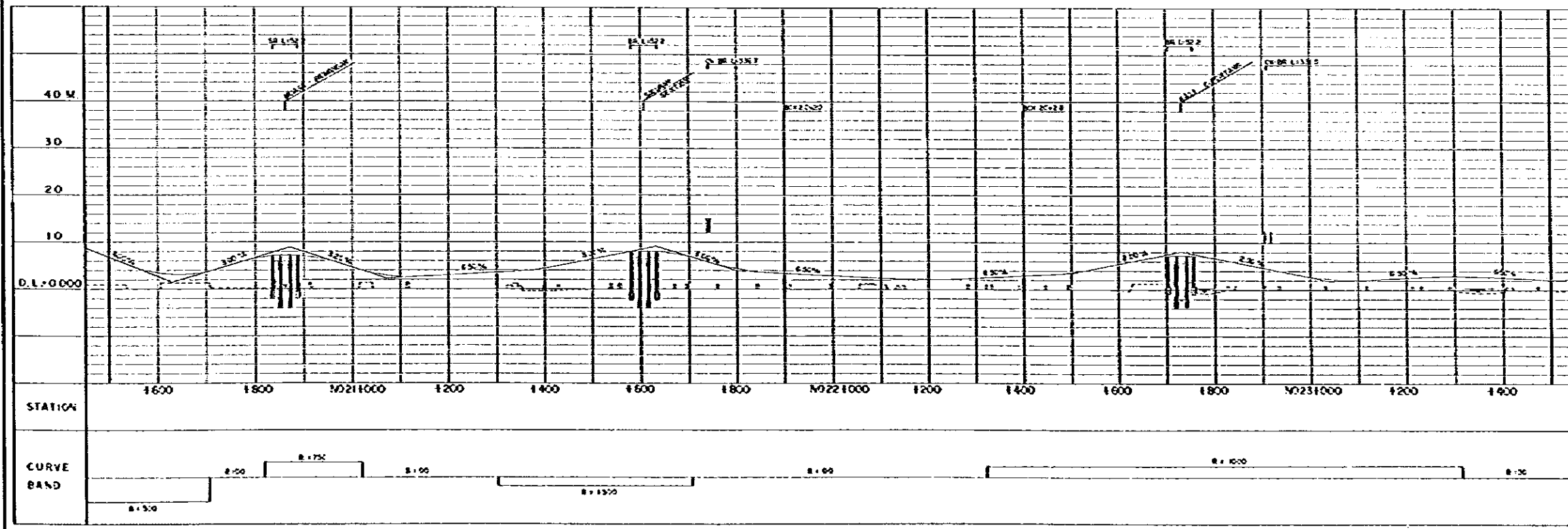


- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1:10,000
VERTICAL SCALE 1:1,000
- GRADIENT OF RECOMMENDED ALIGNMENT
 - ~~~ EXISTING GROUND
 - ||--- OVERPASS BRIDGE
 - ||--- THROUGH-LANE BRIDGE
 - |--- PEDESTRIAN OVERPASS
 - BOX CULVERT
 - ⊥ PIPE CULVERT
 - ⇩ HIGH WATER LEVEL
 - ⇨ TOLL GATE, ON RAMP
 - ⇩ OFF RAMP

PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	4	8
PLAN AND PROFILE			SCALE H = 10,000 V = 1,000	

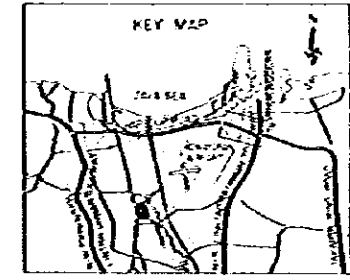
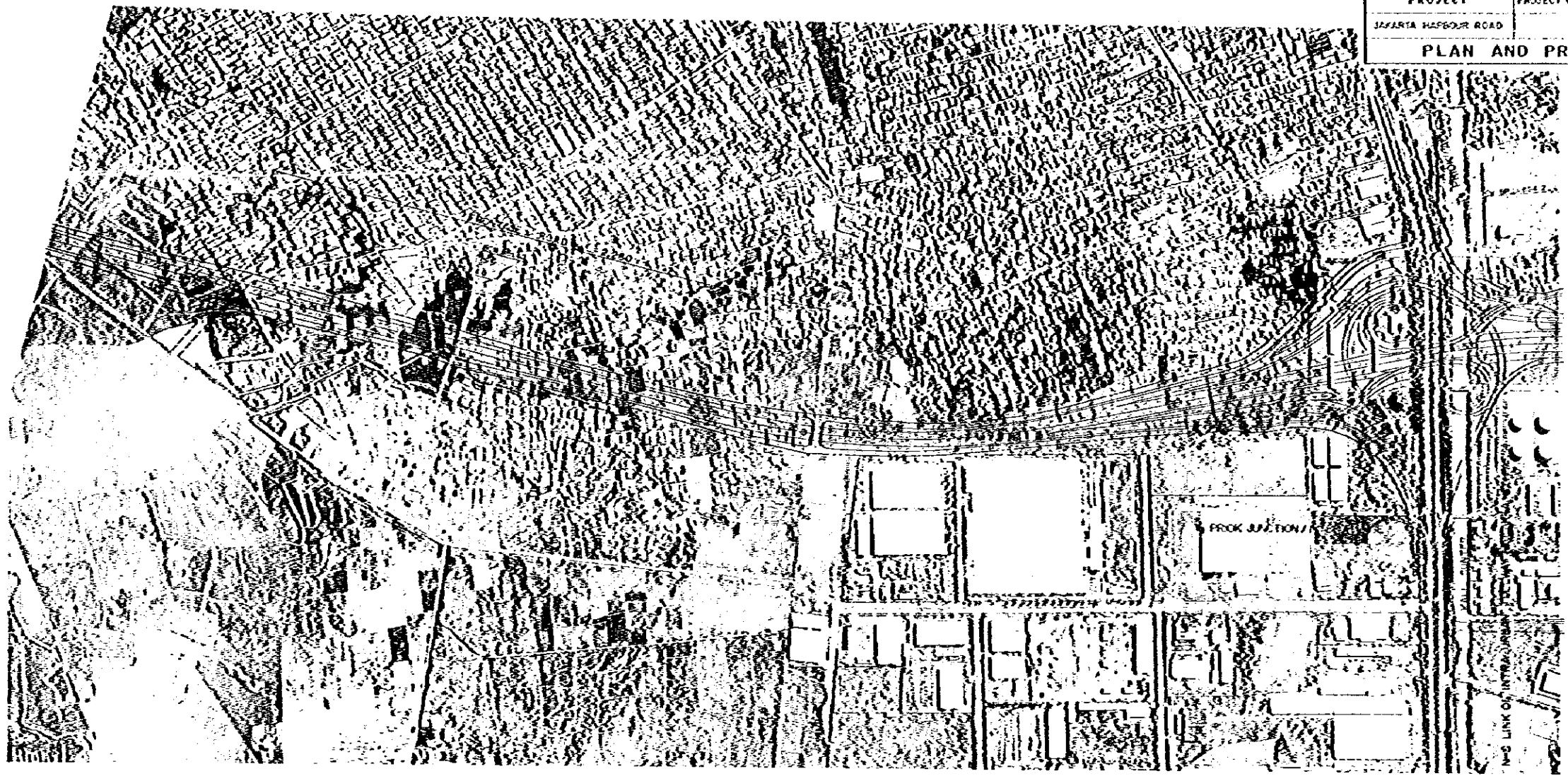


- LEGEND**
- HORIZONTAL ALIGNMENT**
SCALE 1 : 10,000
- CENTER LINE OF RECOM ALIGNMENT
 - BOUNDARY OF RIGHT OF WAY
 - ==== PLANNING ARTERIAL ROAD
 - H--- GRADE SEPARATION (CROSS ROAD - OVERPASS)
 - X--- GRADE SEPARATION (CROSS ROAD - UNDERPASS)
 - |--- PEDESTRIAN OVERPASS
 - +--- CULVERT
 - R RADIUS
 - A PARAMETER OF CLOTROAD CURVE
 - TOLL GATE

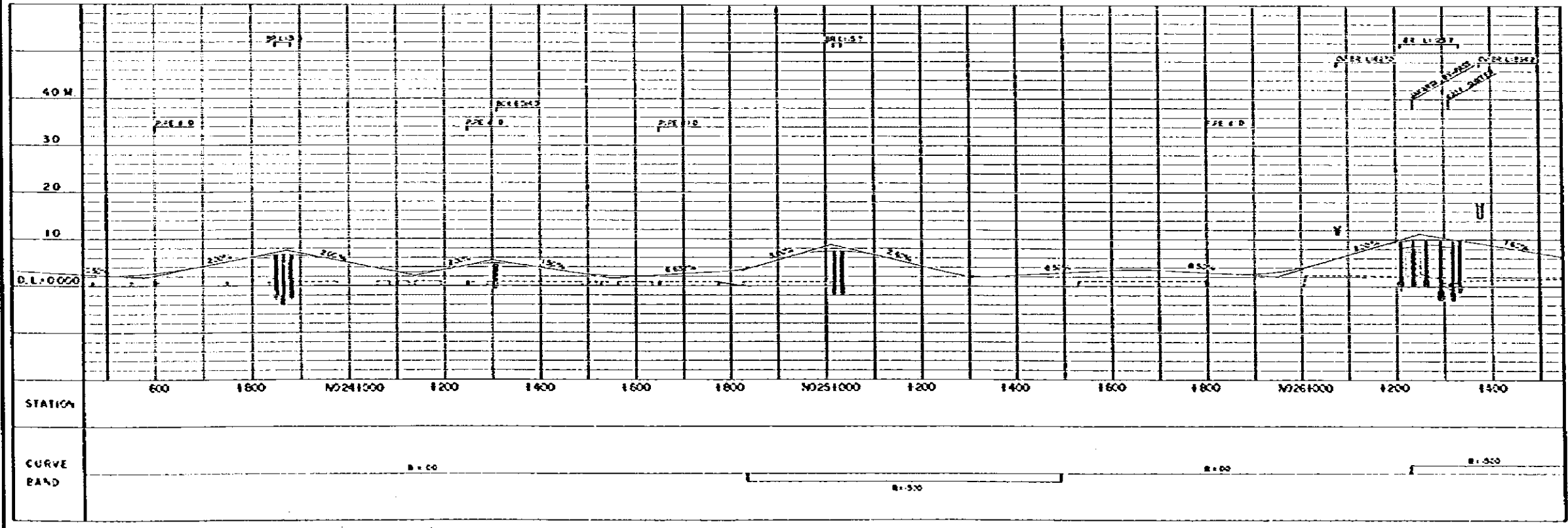


- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1 : 10,000
VERTICAL SCALE 1 : 1,000
- GRADE OF RECOMMENDED ALIGNMENT
 - ~ ~ ~ EXISTING GROUND
 - OVERPASS BRIDGE
 - THROUGH-LANE BRIDGE
 - PEDESTRIAN OVERPASS
 - BOX CULVERT
 - PIPE CULVERT
 - HIGH WATER LEVEL
 - TOLL GATE, ON RAMP
 - OFF RAMP

PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	5	8
PLAN AND PROFILE			SCALE	H: 10,000 V: 1,000

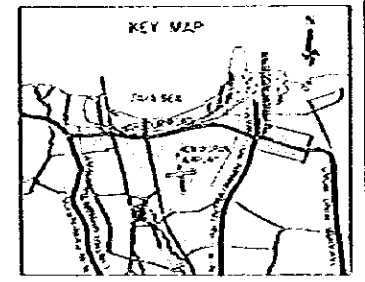


- LEGEND**
- HORIZONTAL ALIGNMENT**
SCALE 1:10,000
- CENTER LINE OF RECOMMENDED ALIGNMENT
 - BOUNDARY OF RIGHT OF WAY
 - ==== PLANNING ARTERIAL ROAD
 - H--- GRADE SEPARATION (CROSS ROAD - OVERPASS)
 - U--- GRADE SEPARATION (CROSS ROAD - UNDERPASS)
 - F--- PEDESTRIAN OVERPASS
 - C--- CULVERT
 - R RADIUS
 - A PARAMETER OF CLOTHOID CURVE
 - TOLL GATE

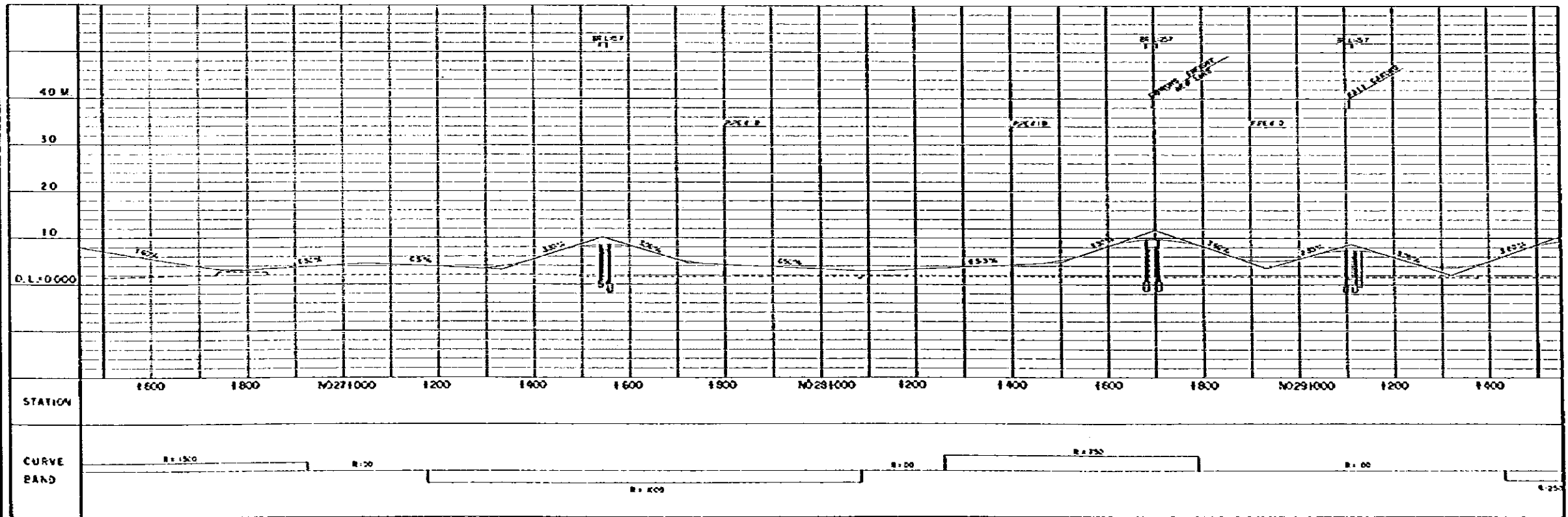


- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1:10,000
VERTICAL SCALE 1:1,000
- GRADIENT OF RECOMMENDED ALIGNMENT
 - EXISTING GROUND
 - O--- OVERPASS BRIDGE
 - B--- THROUGH-LANE BRIDGE
 - F--- PEDESTRIAN OVERPASS
 - C--- BOX CULVERT
 - P--- PIPE CULVERT
 - H--- HIGH WATER LEVEL
 - T--- TOLL GATE, ON RAMP
 - D--- OFF RAMP

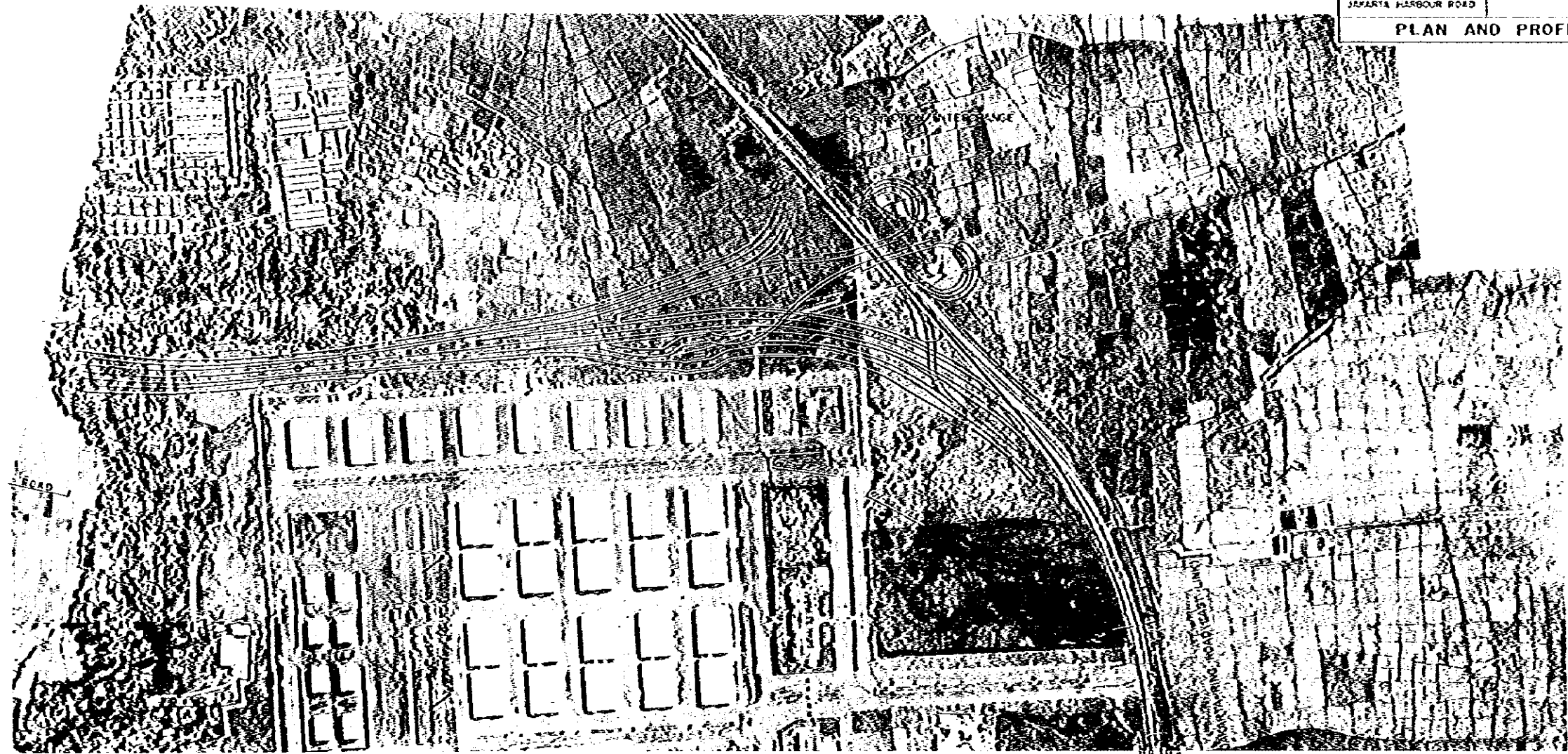
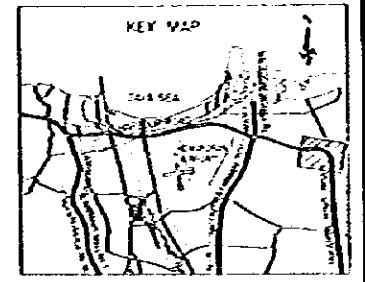
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	6	8
PLAN AND PROFILE			SCALE H: 1:10,000 V: 1:1,000	



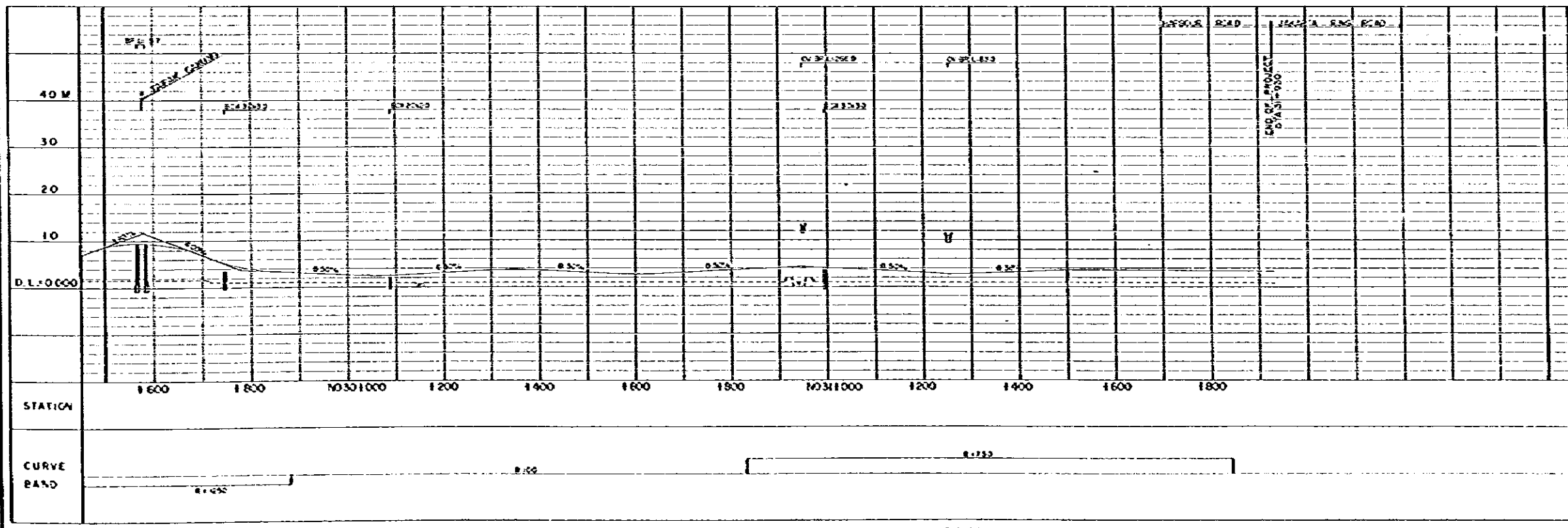
- LEGEND**
- HORIZONTAL ALIGNMENT**
SCALE 1:10,000
- — — — CENTER LINE OF RECOMMENDED ALIGNMENT
 - — — — BOUNDARY OF RIGHT OF WAY
 - ==== PLANNING ARTERIAL ROAD
 - - - - GRADE SEPARATION
 - - H - - CROSS ROAD - OVERPASS
 - - - - GRADE SEPARATION
 - - - - CROSS ROAD - UNDERPASS
 - + - - PEDESTRIAN OVERPASS
 - + - - CULVERT
 - R RADIUS
 - A A PARAMETER OF CLOTHOID CURVE
 - TOLL GATE



- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1:10,000
VERTICAL SCALE 1:1,000
- — — — GRADIENT OF RECOMMENDED ALIGNMENT
 - — — — EXISTING GROUND
 - - - - OVERPASS BRIDGE
 - - - - THROUGH-LANE BRIDGE
 - + - - PEDESTRIAN OVERPASS
 - BOX CULVERT
 - PIPE CULVERT
 - ↑ HIGH WATER LEVEL
 - ▶ TOLL GATE, ON RAMP
 - ▼ OFF RAMP

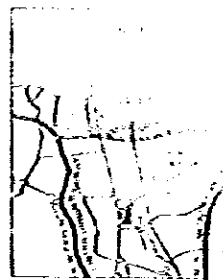
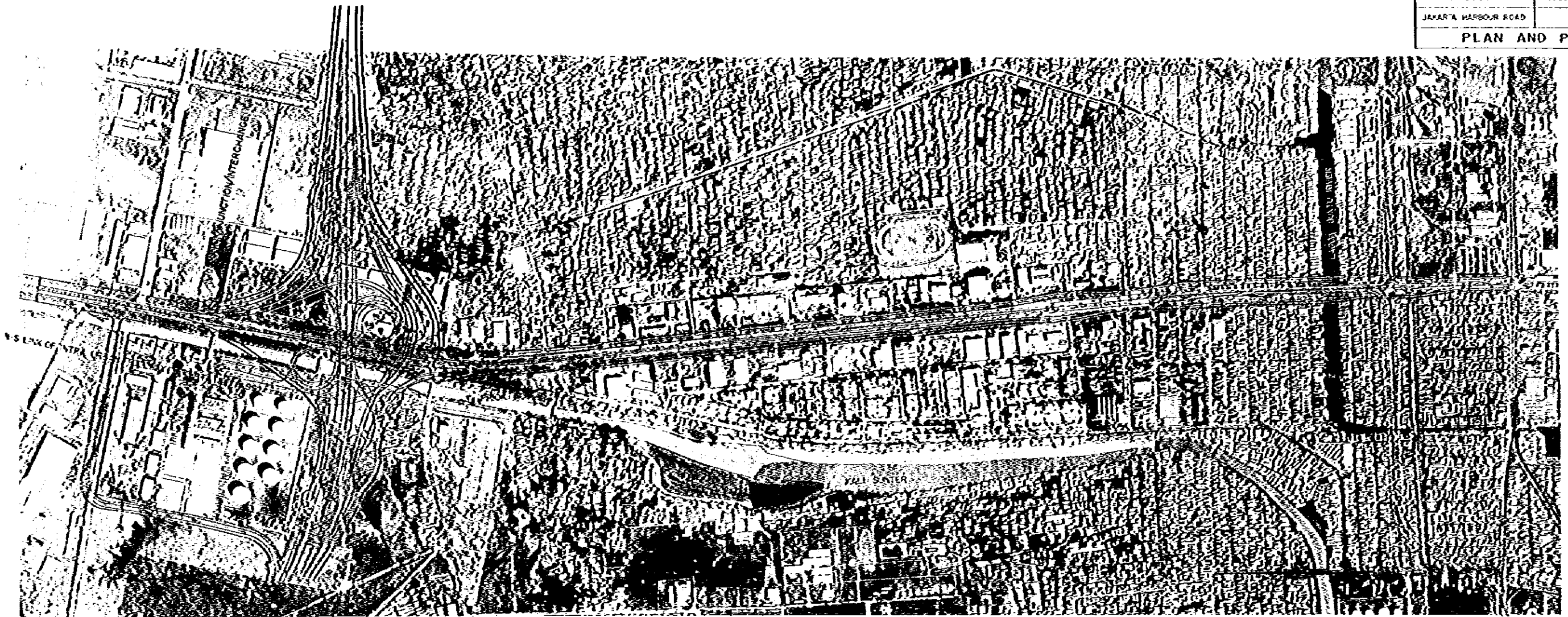


- LEGEND**
- HORIZONTAL ALIGNMENT**
SCALE 1 : 10,000
- CENTER LINE OF RECOMMENDED ALIGNMENT
 - BOUNDARY OF RIGHT OF WAY
 - ===== PLANNING ARTERIAL ROAD
 - H--- GRADE SEPARATION (GROSS ROAD - OVERPASS)
 - H--- GRADE SEPARATION (GROSS ROAD - UNDERPASS)
 - +--- PEDESTRIAN OVERPASS
 - +--- CULVERT
 - R RADIUS
 - A PARAMETER OF CLOTHOID CURVE
 - TOLL GATE

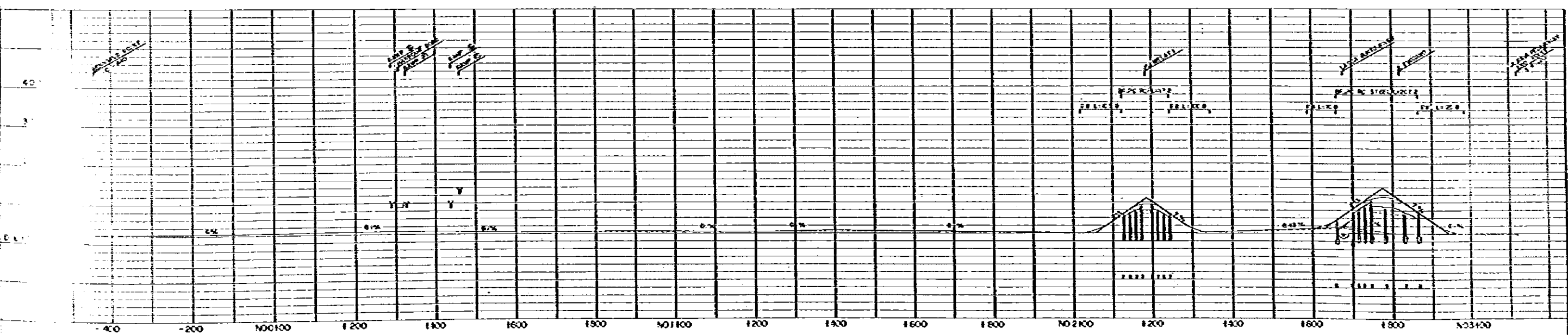


- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1 : 10,000
VERTICAL SCALE 1 : 1,000
- GRADIENT OF RECOMMENDED ALIGNMENT
 - EXISTING GROUND
 - OVERPASS EDGE
 - THROUGH-LANE BRIDGE
 - PEDESTRIAN OVERPASS
 - BOX CULVERT
 - PIPE CULVERT
 - HIGH WATER LEVEL
 - TOLL GATE, CH PUMP
 - OFF RAMP

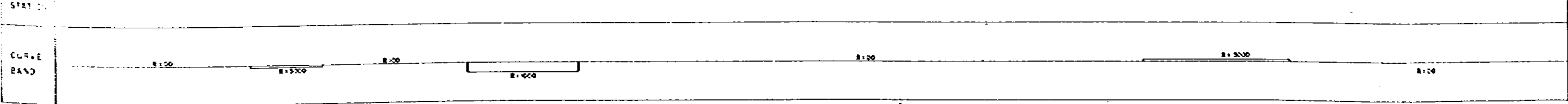
PROJECT	PROJECT CODE/YR	PROVINCE
JAKARTA HARBOUR ROAD		DKI JKY
PLAN AND PROFILE		



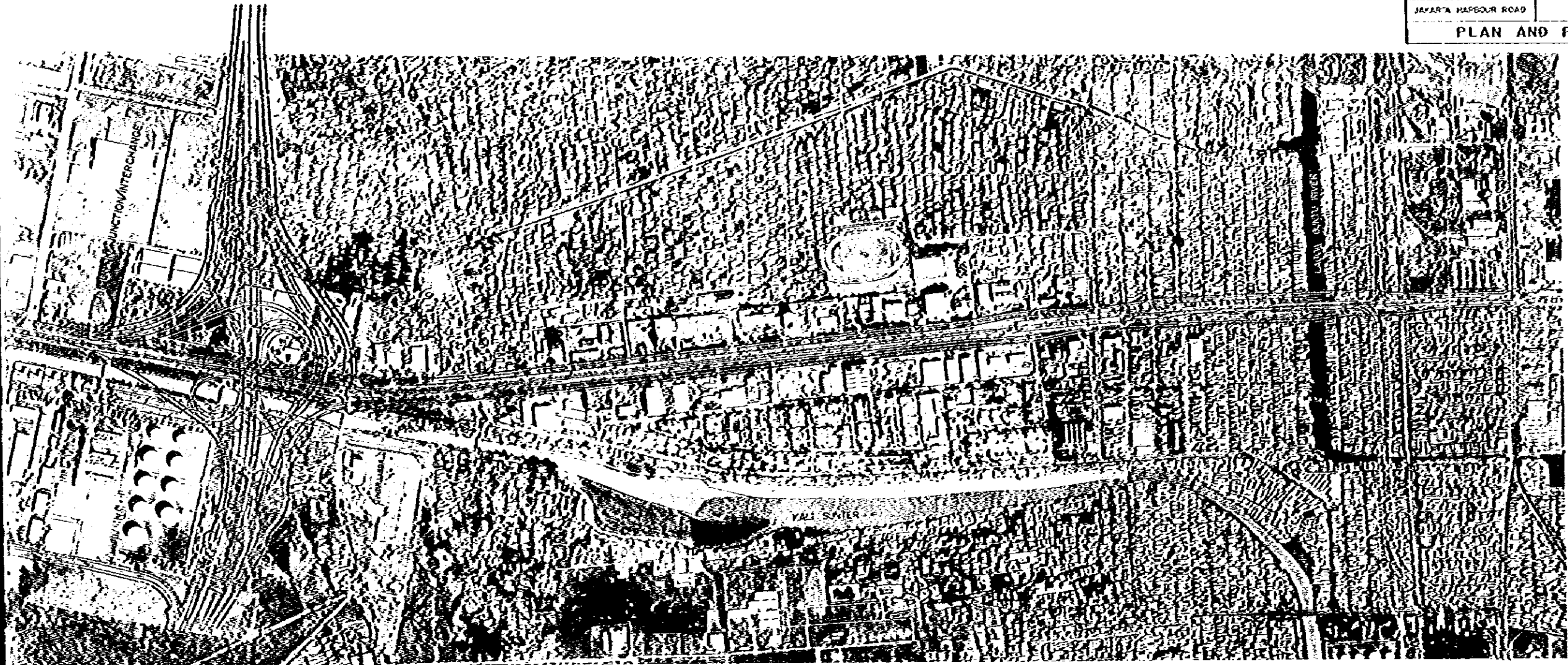
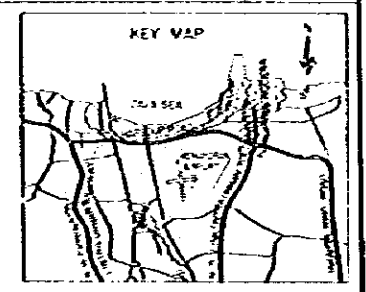
- LEGEND**
- HORIZONTAL ALIGNMENT
 - SCALE 1:1
 - CENTER LINE OF ROAD
 - BOUNDARY OF ROAD
 - ==== PLANNING ARTERIAL
 - ||— GRADE SEPARATION CROSS ROAD - ON
 - ||— GRADE SEPARATION CROSS ROAD - UN
 - |— PEDESTRIAN OVERCULVERT
 - |— CULVERT
 - R RADIUS
 - A PARAMETER OF CURVE
 - D TOLL GATE



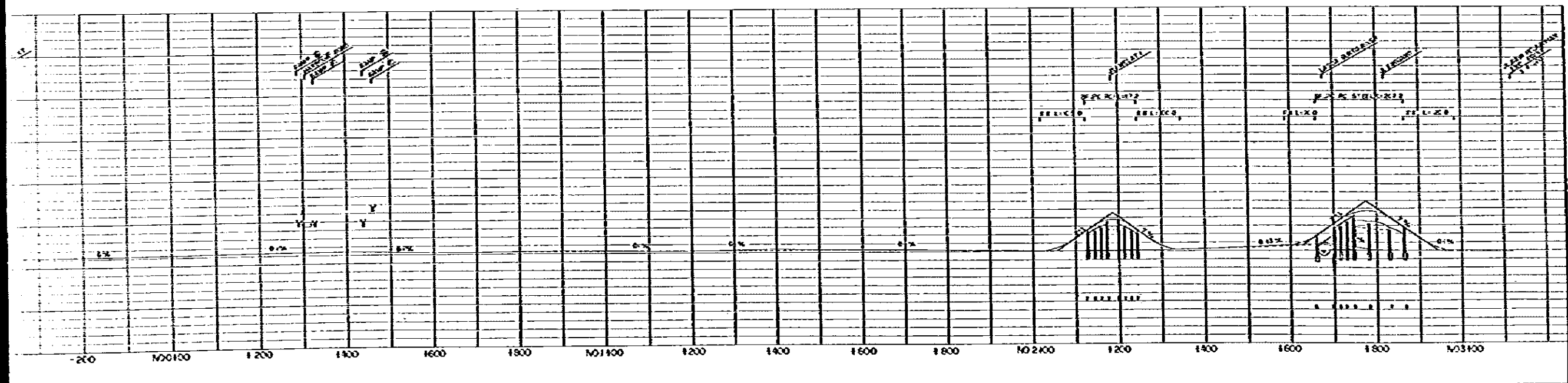
- VERTICAL ALIGNMENT**
- HORIZONTAL SCALE 1:100
 - VERTICAL SCALE 1:20
 - GRADIENT OF ROAD
 - EXISTING GRADE
 - PROPOSED GRADE
 - THROTTLED GRADE
 - PEDESTRIAN OVERCULVERT
 - CULVERT
 - PROPOSED TOLL GATE
 - EXISTING TOLL GATE
 - TOLL GATE ON OFF ROAD



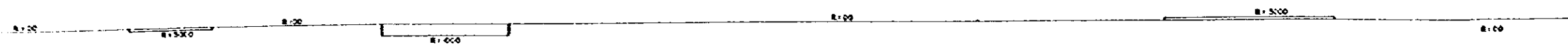
PROJECT	PROJECT CODE / NR	PROVINCE	SHEET NO	TOTAL S-EET
JAKARTA HARBOUR ROAD		DKI JKT	8	8
PLAN AND PROFILE			SCALE	
			H = 10,000	V = 1,000



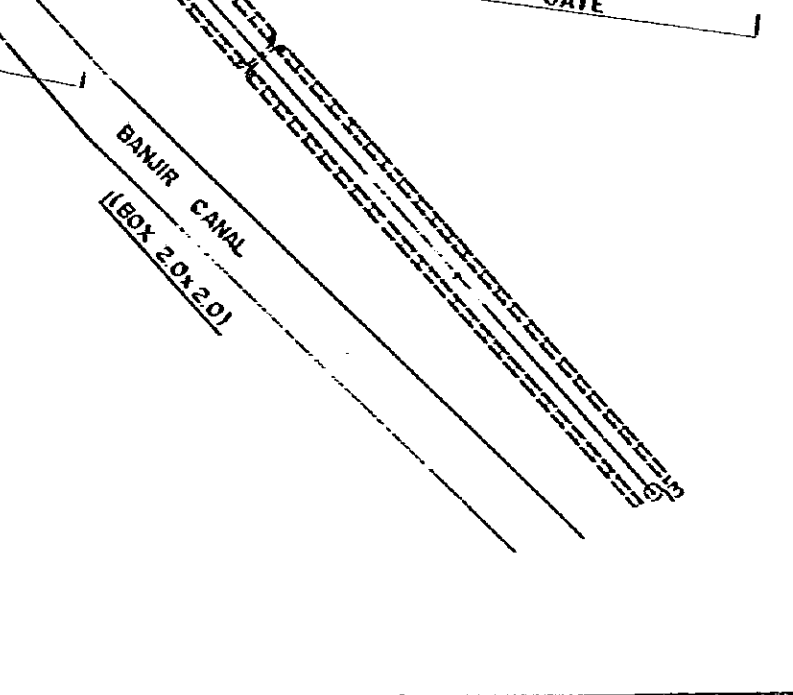
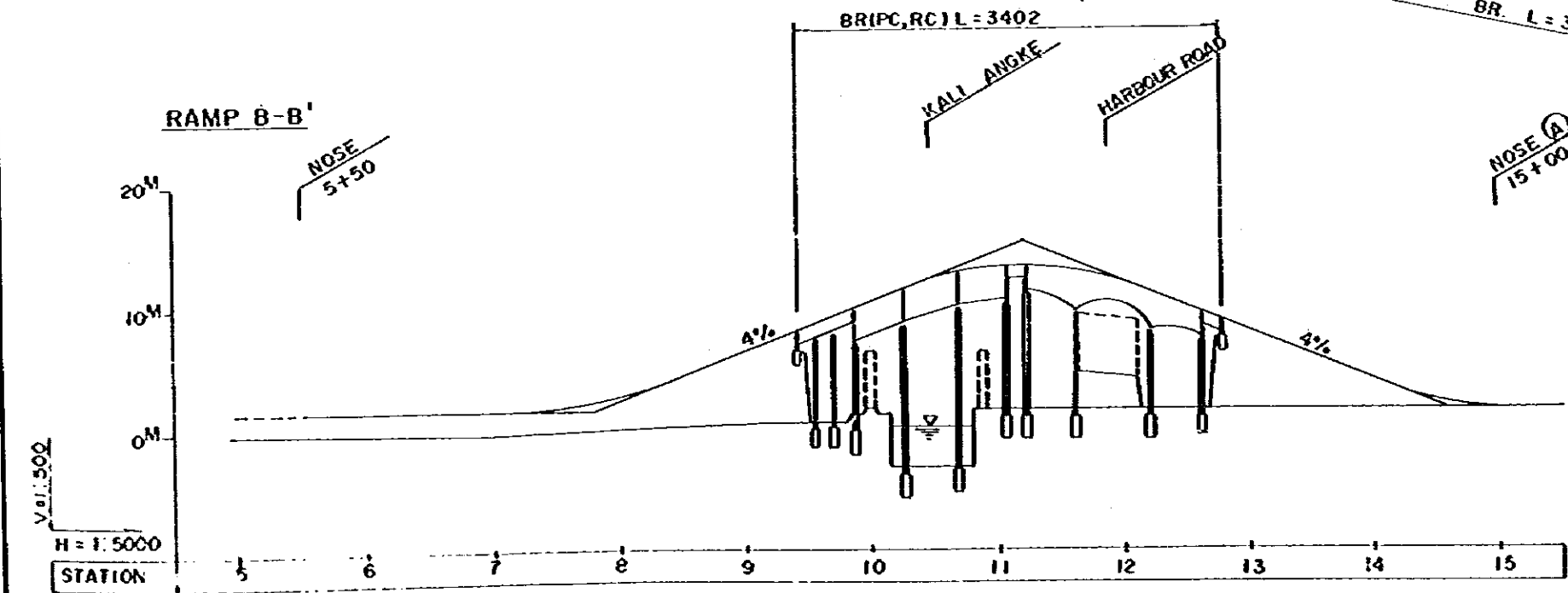
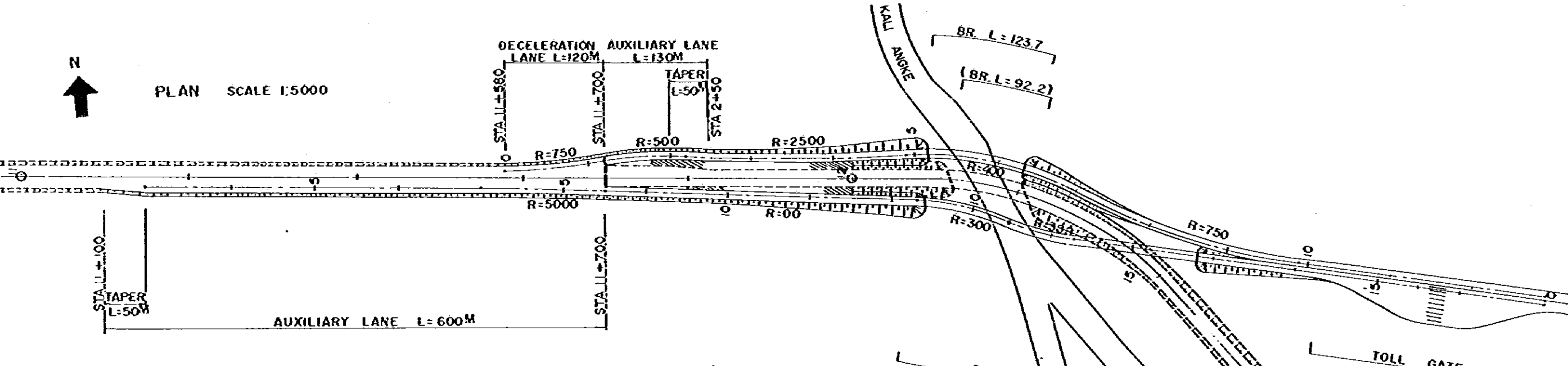
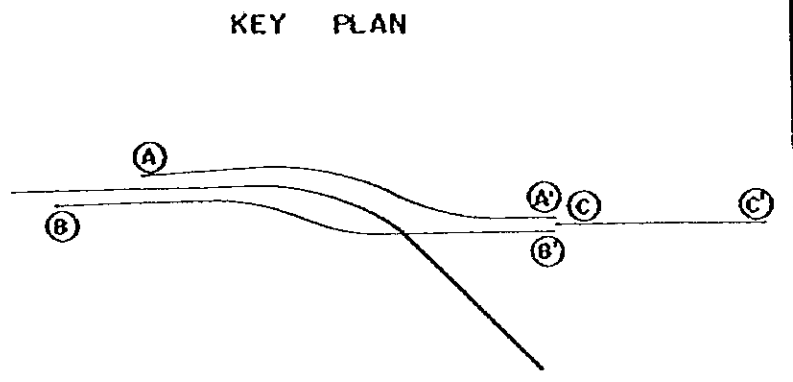
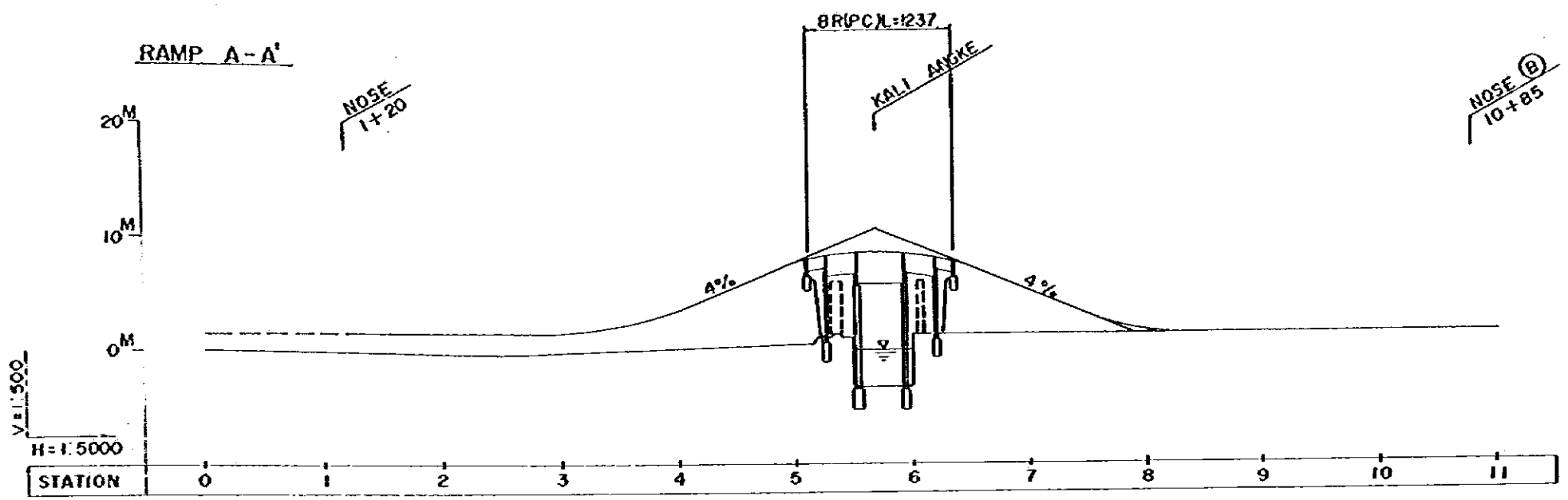
- LEGEND**
- HORIZONTAL ALIGNMENT**
SCALE 1:10,000
- CENTER LINE OF ROAD
 - ALIGNMENT
 - BOUNDARY OF RIGHT OF WAY
 - ==== PLANNING ARTERIAL ROAD
 - GRADE SEPARATION (CROSS ROAD - OVERPASS)
 - GRADE SEPARATION (CROSS ROAD - UNDERPASS)
 - PEDESTRIAN OVERPASS
 - CULVERT
 - R RADIUS
 - A PARAMETER OF CLOTHOID CURVE
 - TOLL GATE



- VERTICAL ALIGNMENT**
HORIZONTAL SCALE 1:1000
VERTICAL SCALE 1:1000
- GRADIENT OF RECOMMENDED ALIGNMENT**
- EXISTING GROUND
 - OVERPASS BRIDGE
 - THROUGH-LANE BRIDGE
 - PEDESTRIAN OVERPASS
 - BOX CULVERT
 - PIPE CULVERT
 - ⊕ HIGH WATER LEVEL
 - ▷ TOLL GATE, ON RAMP
 - ▷ OFF RAMP

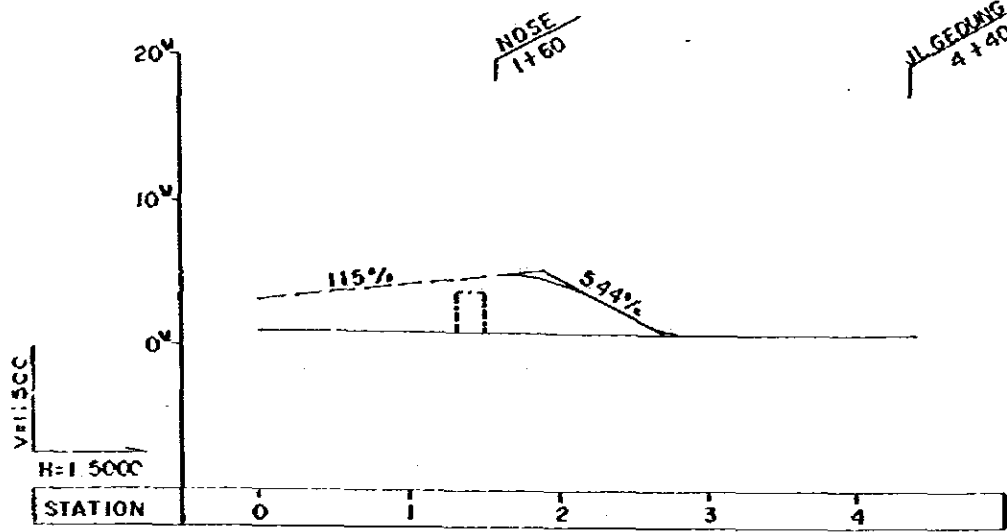


PROJECT	PROJECT CODE / YR	PROV. / NCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	19
PLUIT INTERCHANGE			SCALE	H = 5,000 V = 500

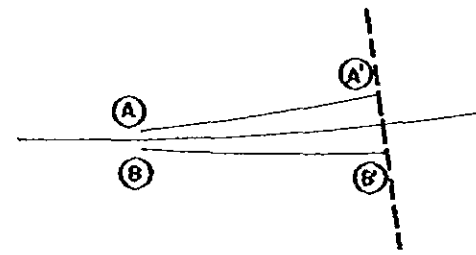


PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	2	19
KOTA WEST INTERCHANGE SCALE $H=5000$ $V=500$				

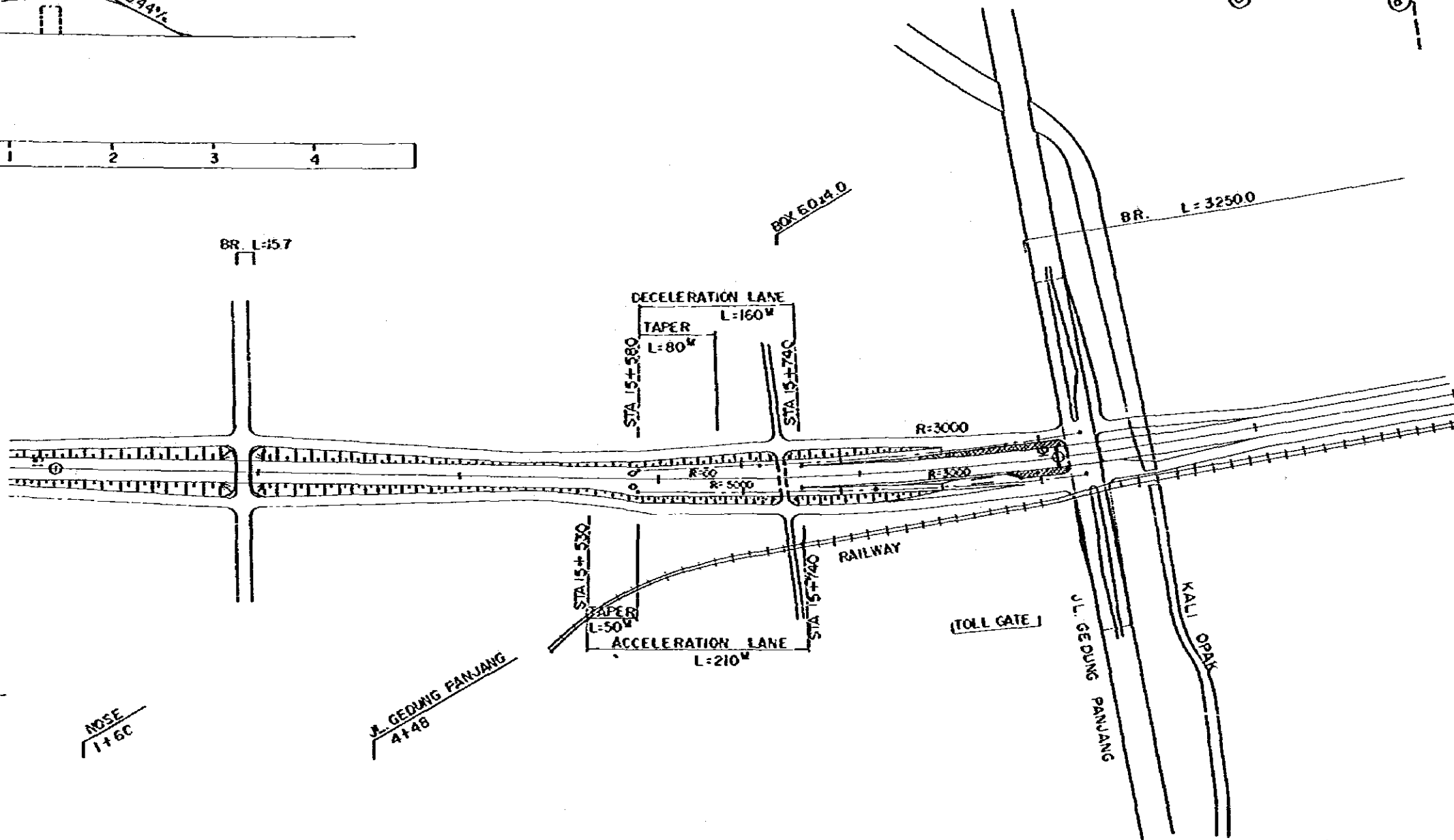
RAMP A-A'



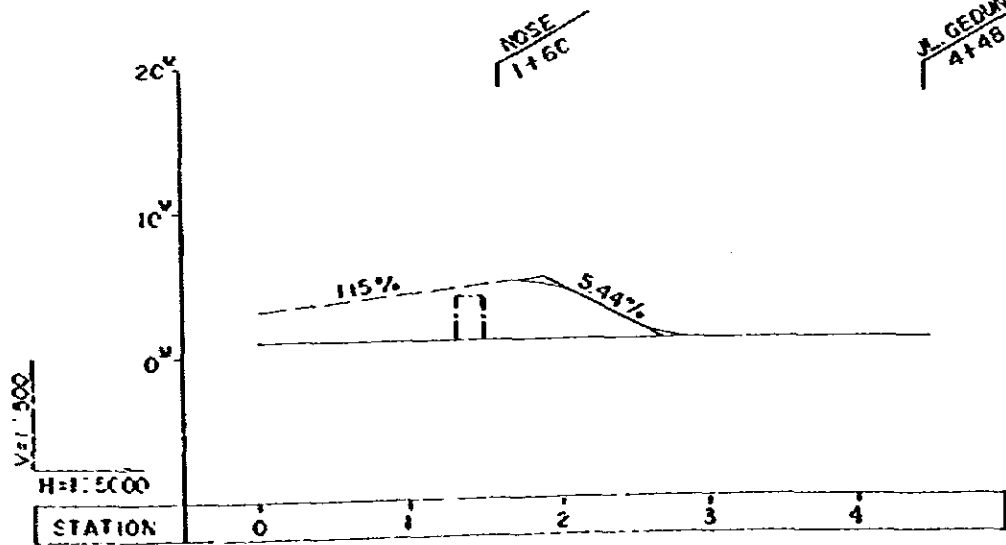
KEY PLAN



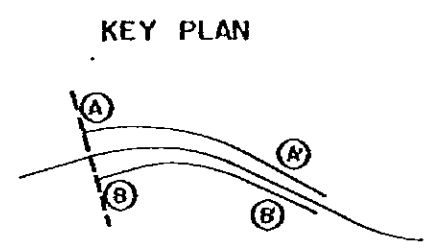
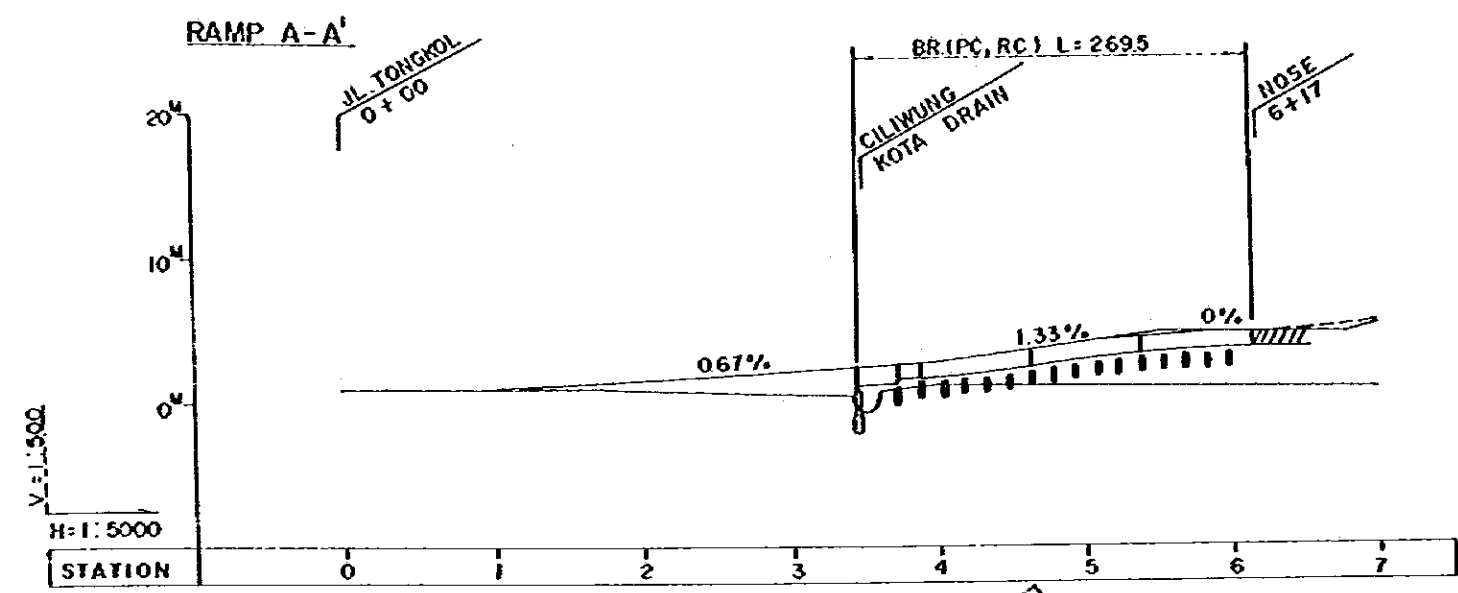
PLAN SCALE 1: 5000



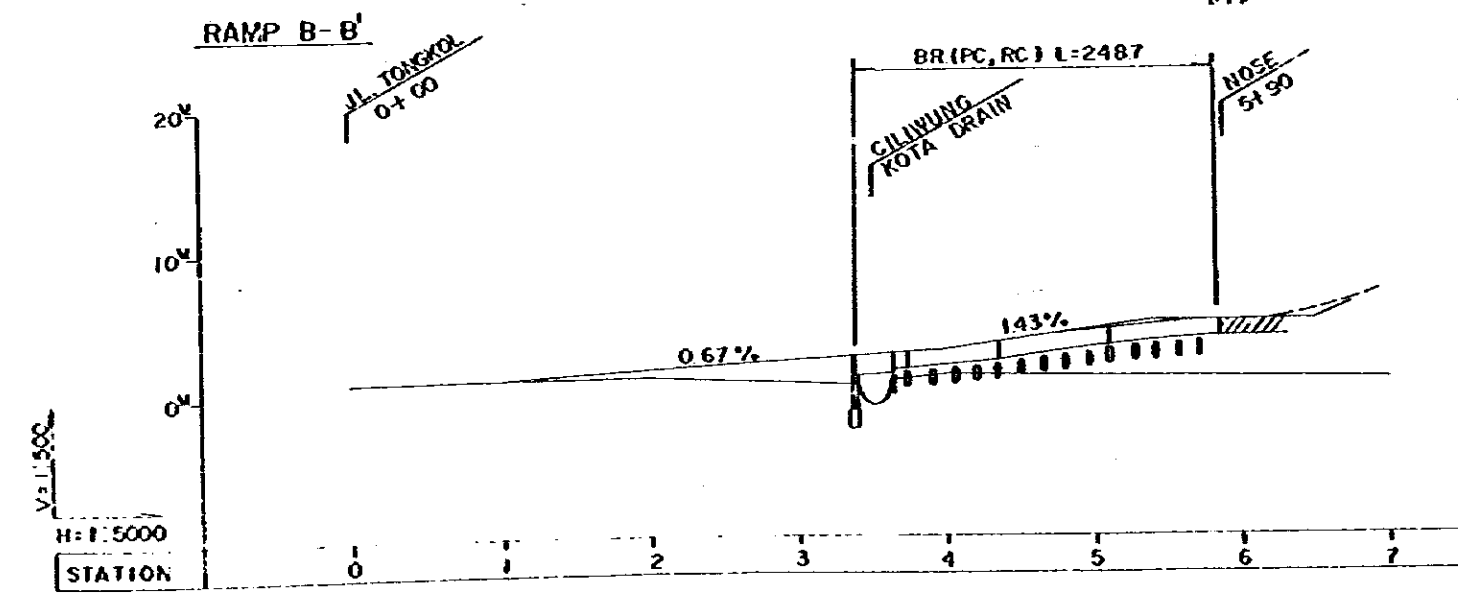
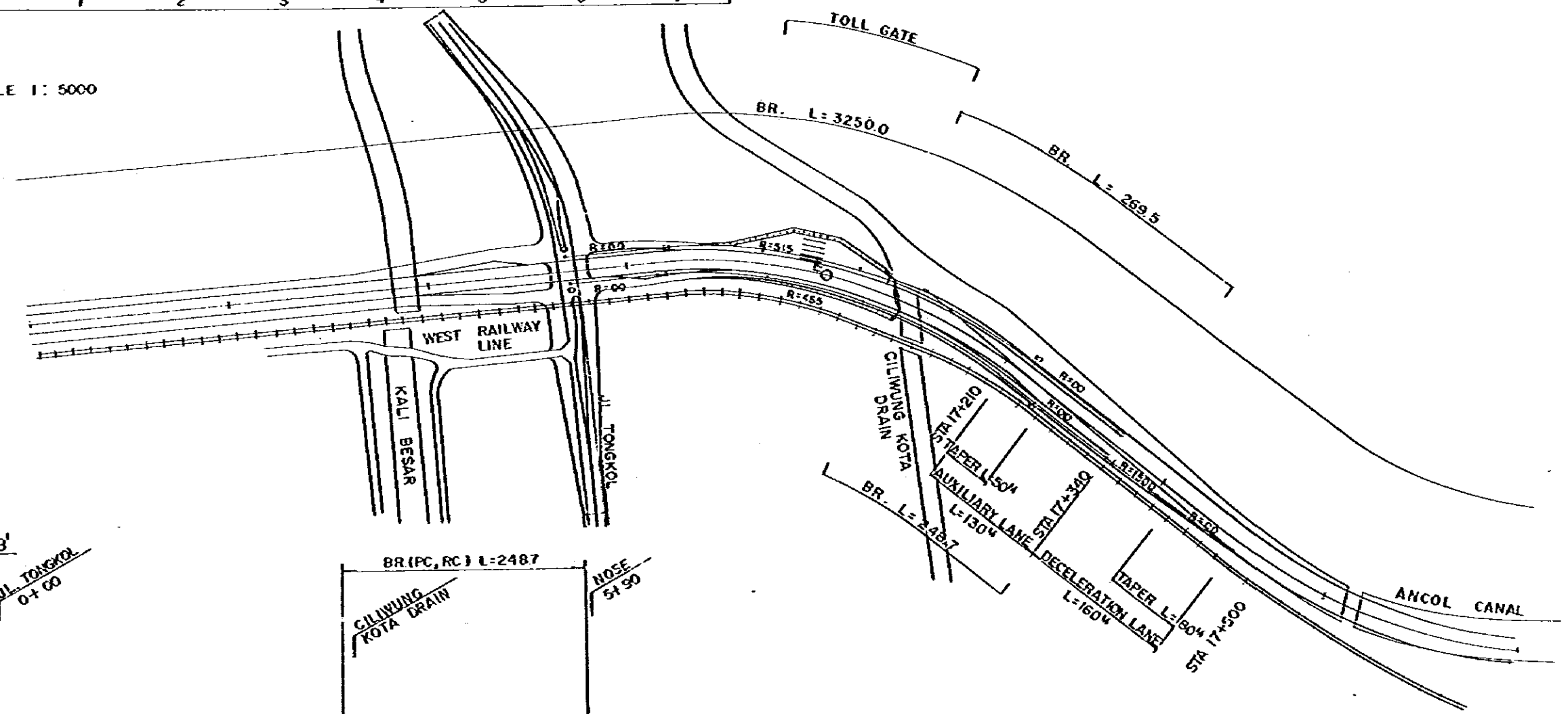
RAMP B-B'



PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	3	19
KOTA EAST INTERCHANGE			SCALE	H=5,000 V=500



N
PLAN SCALE 1: 5000

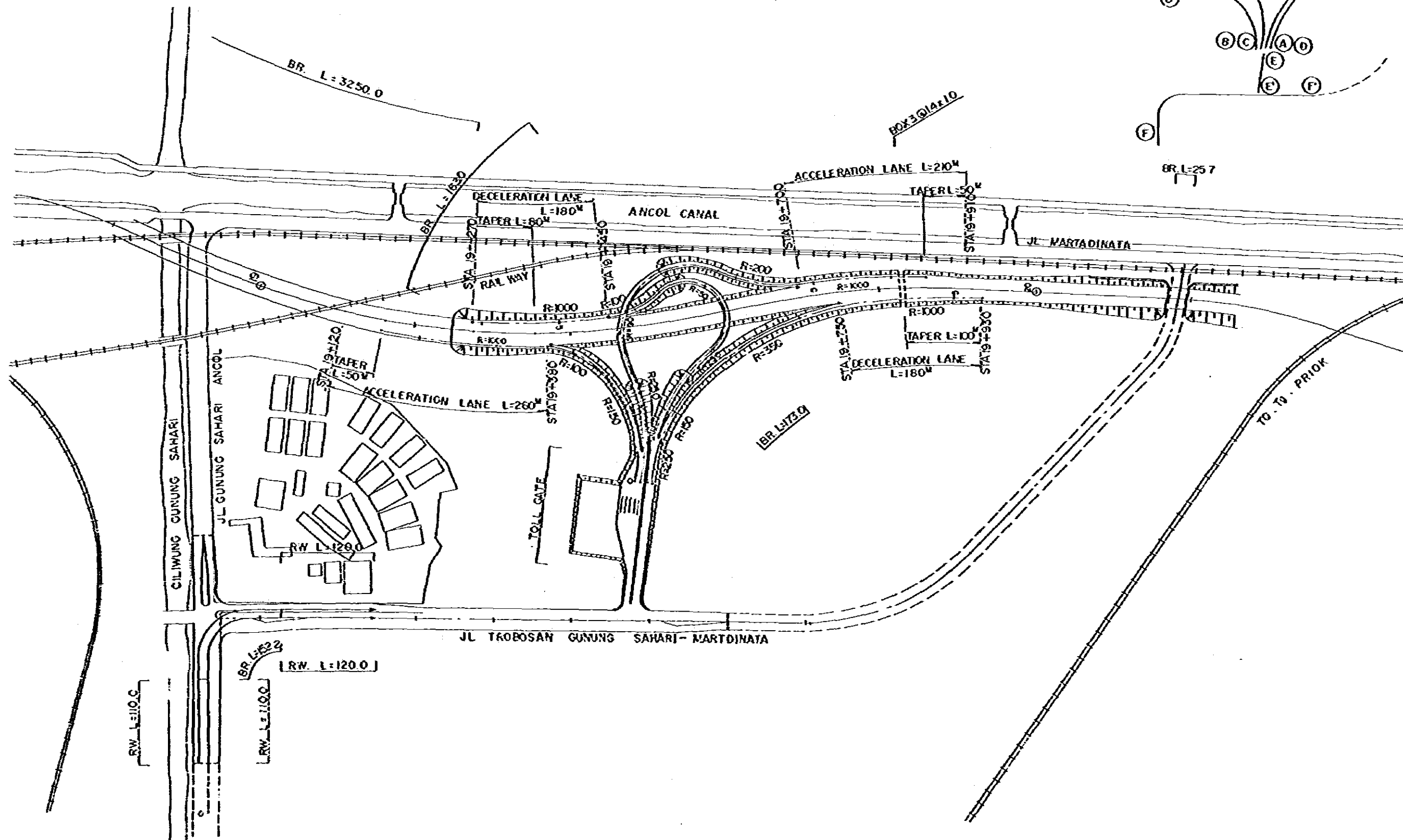
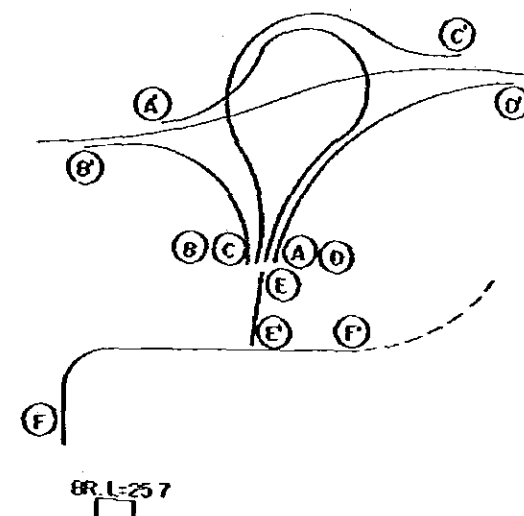




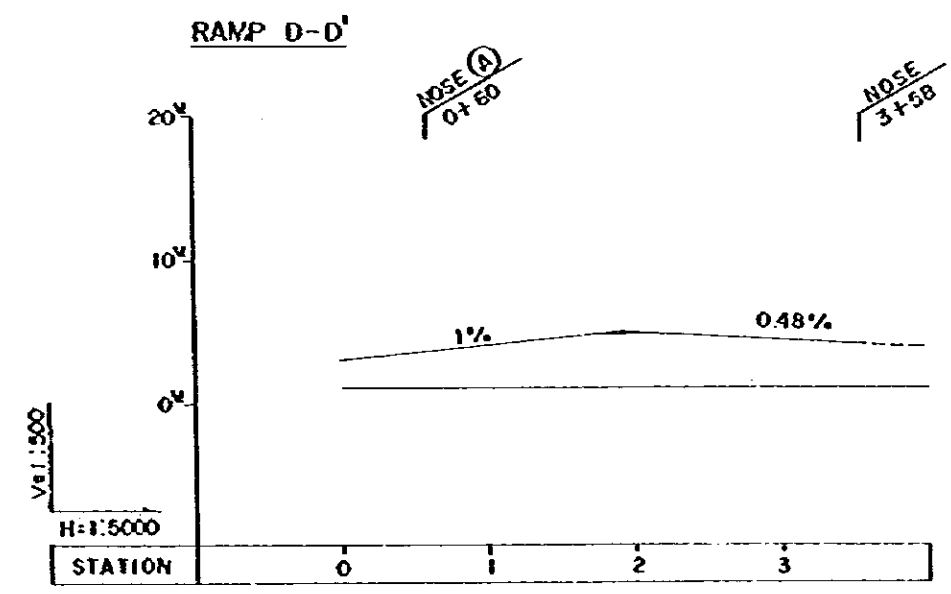
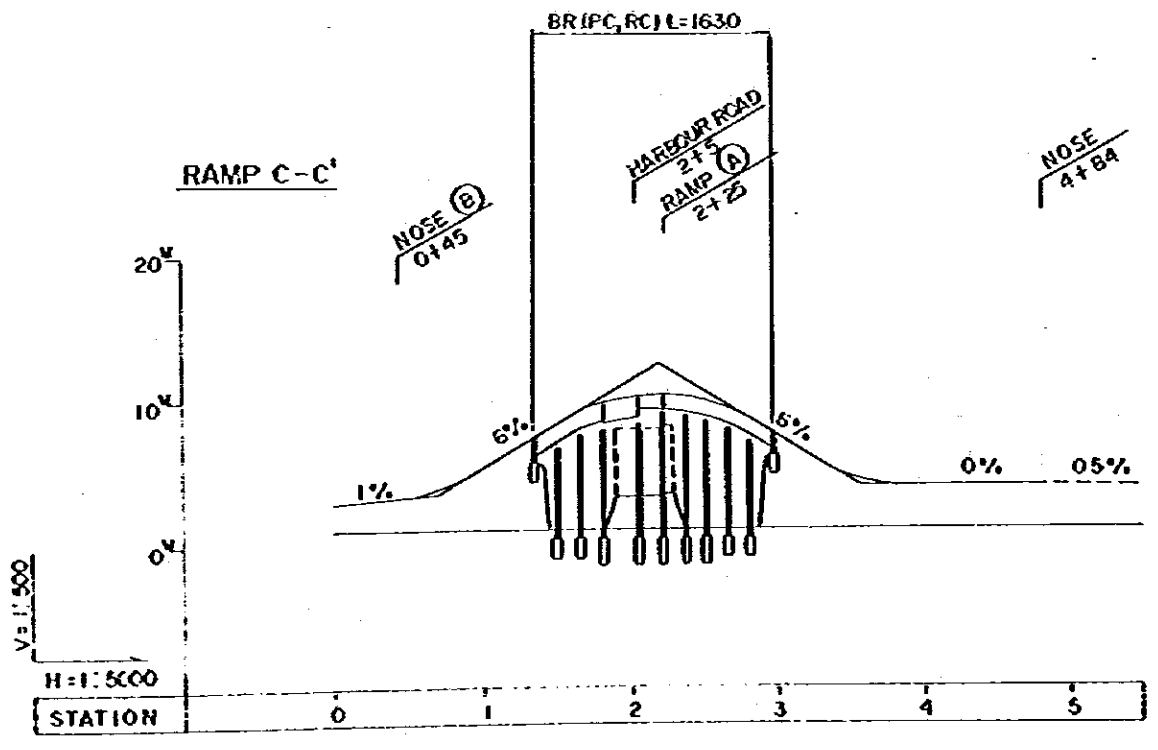
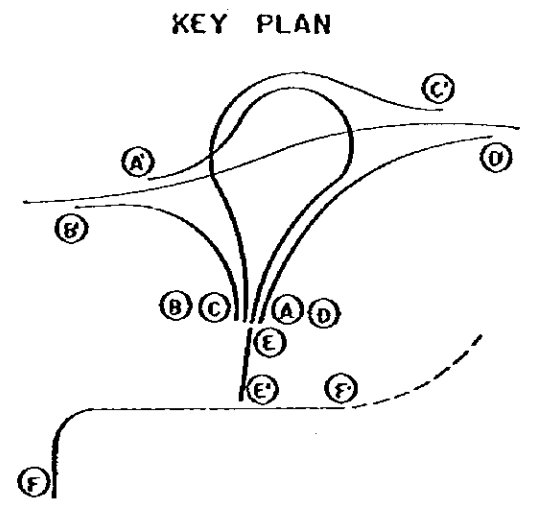
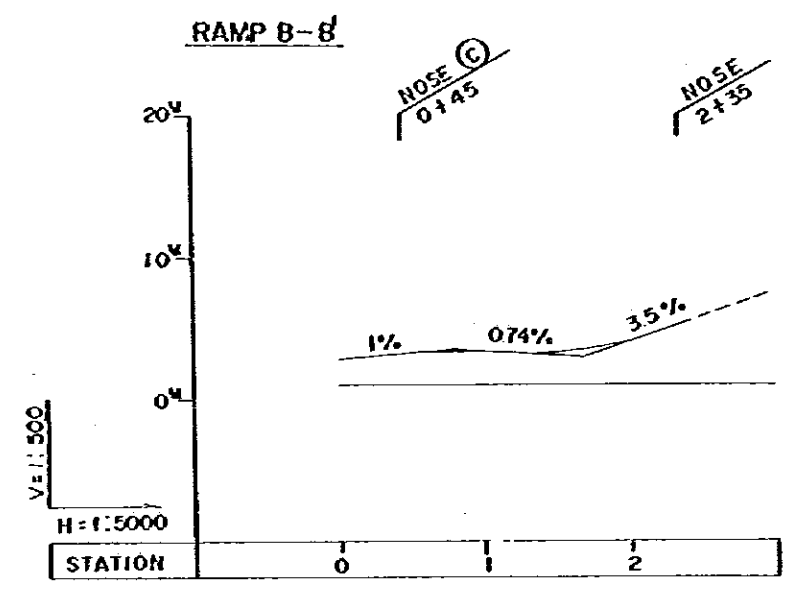
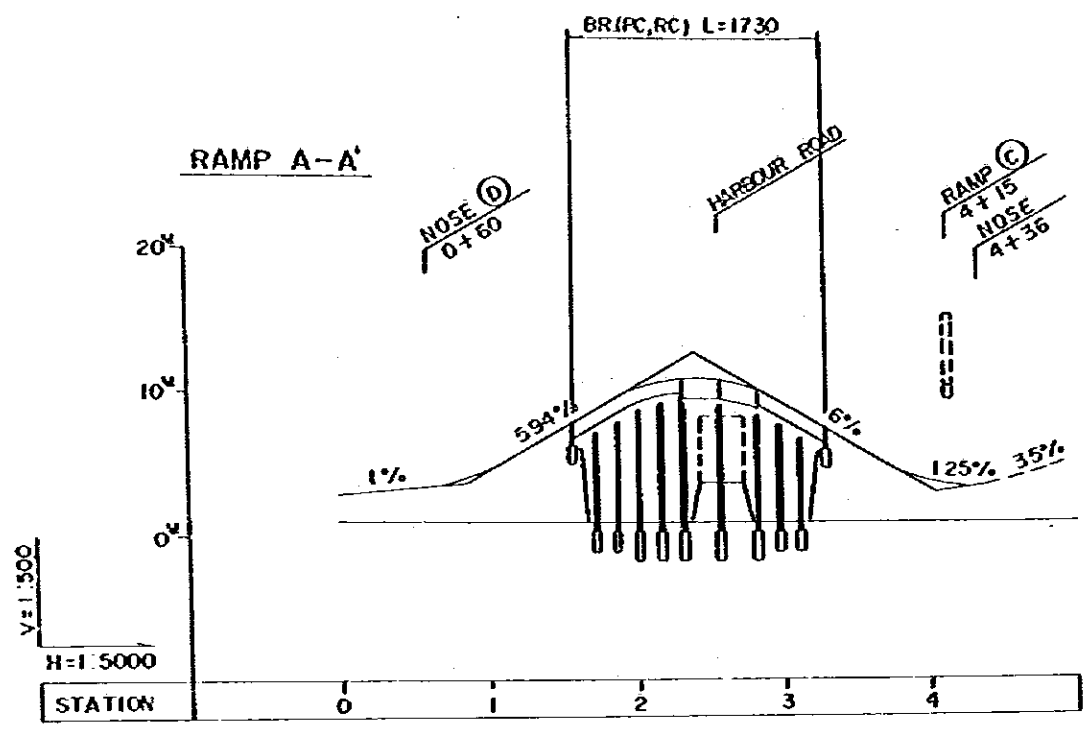
PLAN SCALE 1: 5000

PROJECT	PROJECT CODE / ITR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	4	19
ANCOL INTERCHANGE			SCALE 1: 5,000	

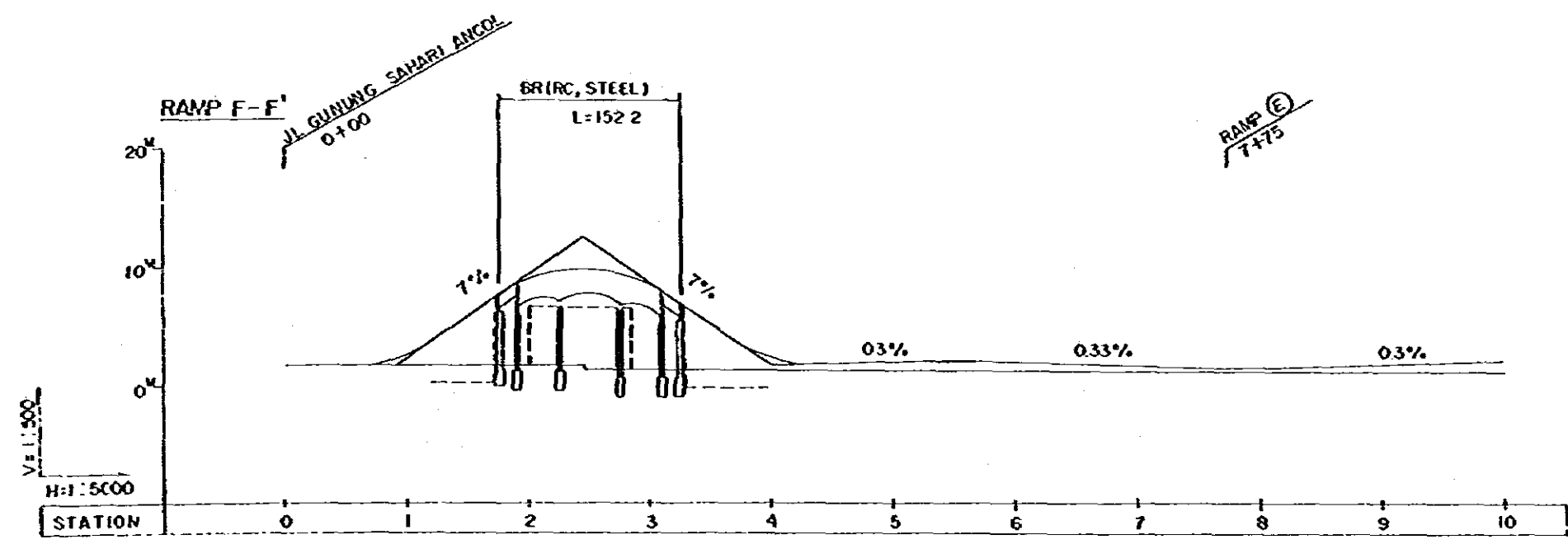
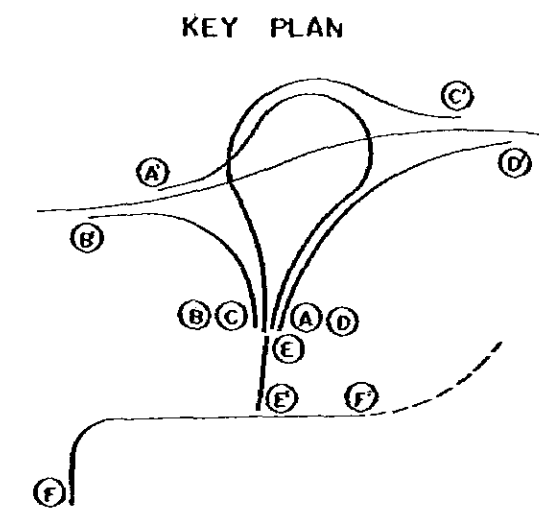
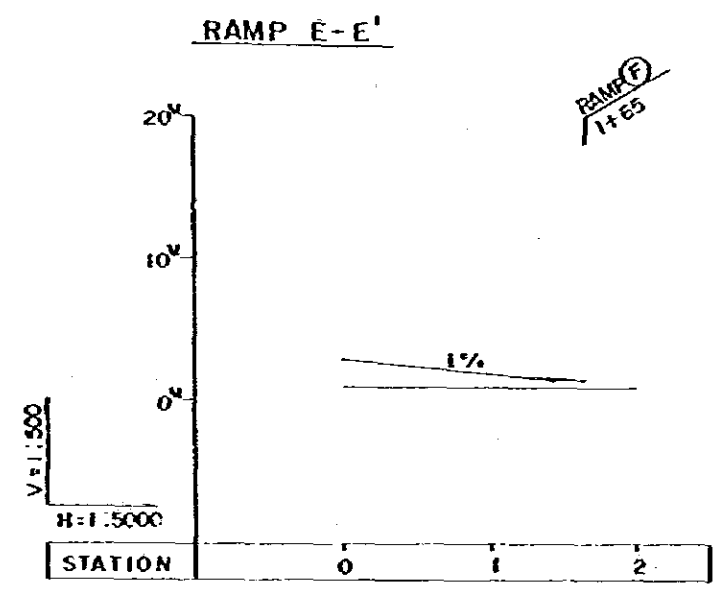
KEY PLAN



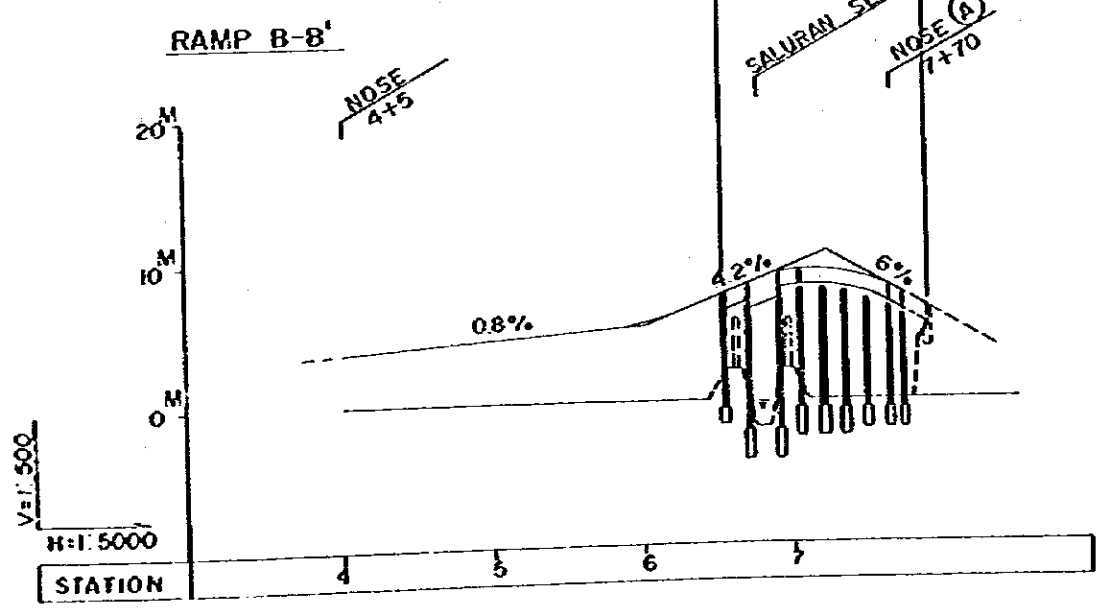
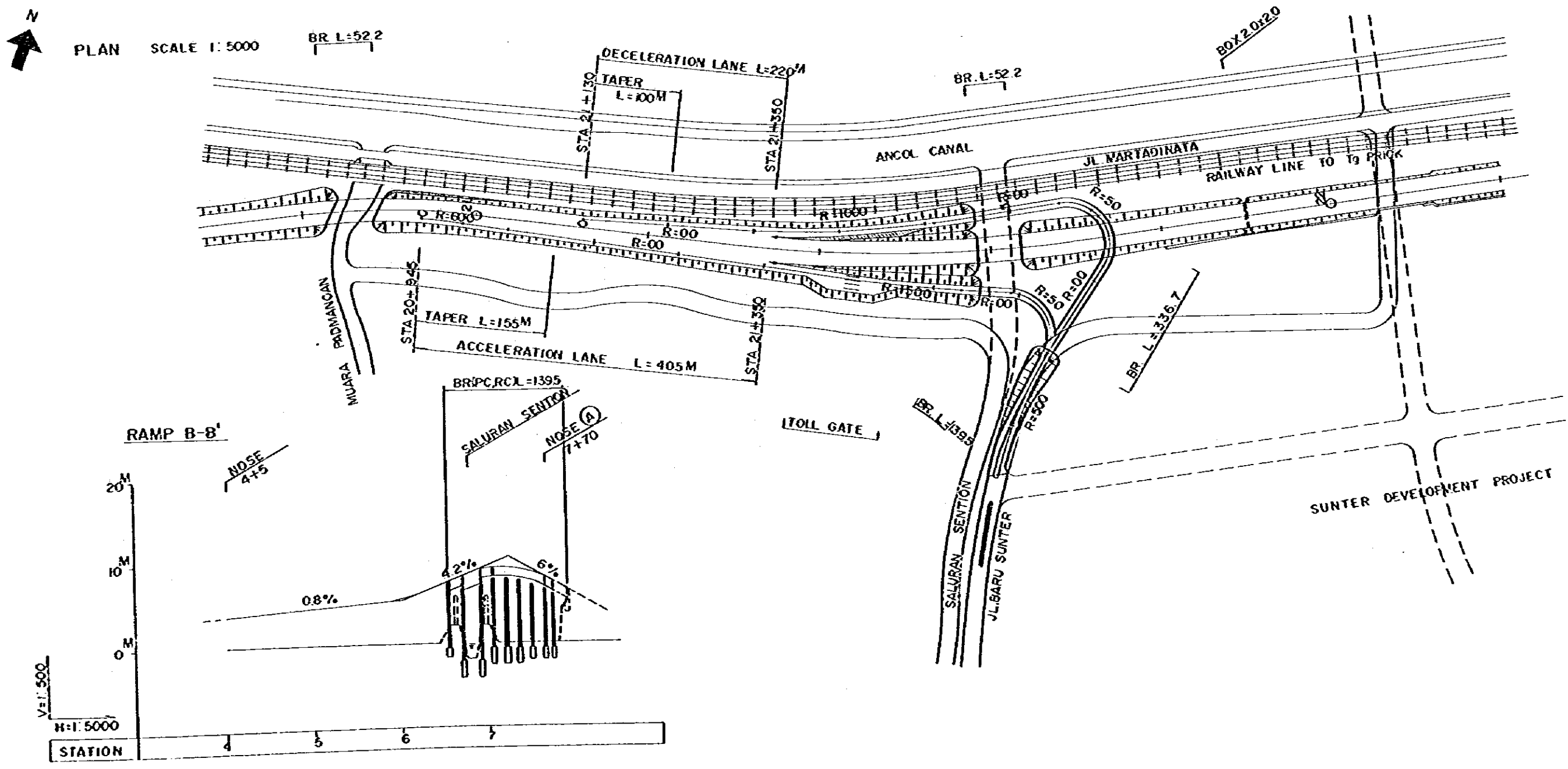
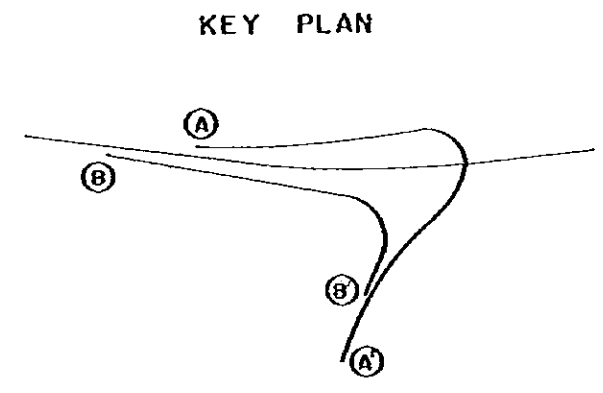
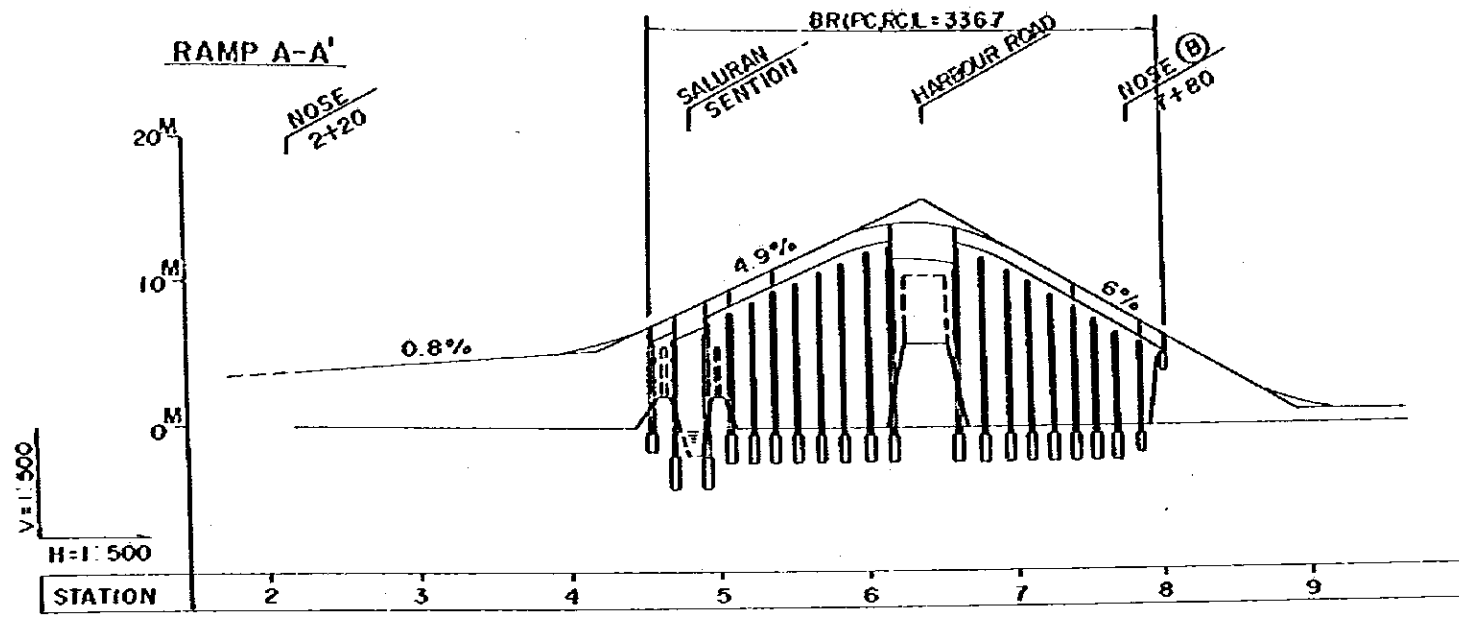
PROJECT	PROJECT CODE / ITR	PROVINCE	SHEET NO	TOTAL SHEET
JAYANTIA HARBOUR ROAD		DKI JKT	5	19
ANCOL INTERCHANGE			SCALE H=1:5000 V=1:500	



PROJECT	PROJECT CODE / VR	PROV. / CE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	6	19
ANCOL INTERCHANGE			SCALE H=5000 V=500	



PROJECT	PROJECT CODE / I/F	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	7	19
SUNTER WEST INTERCHANGE			SCALE	H: 5000 V: 500

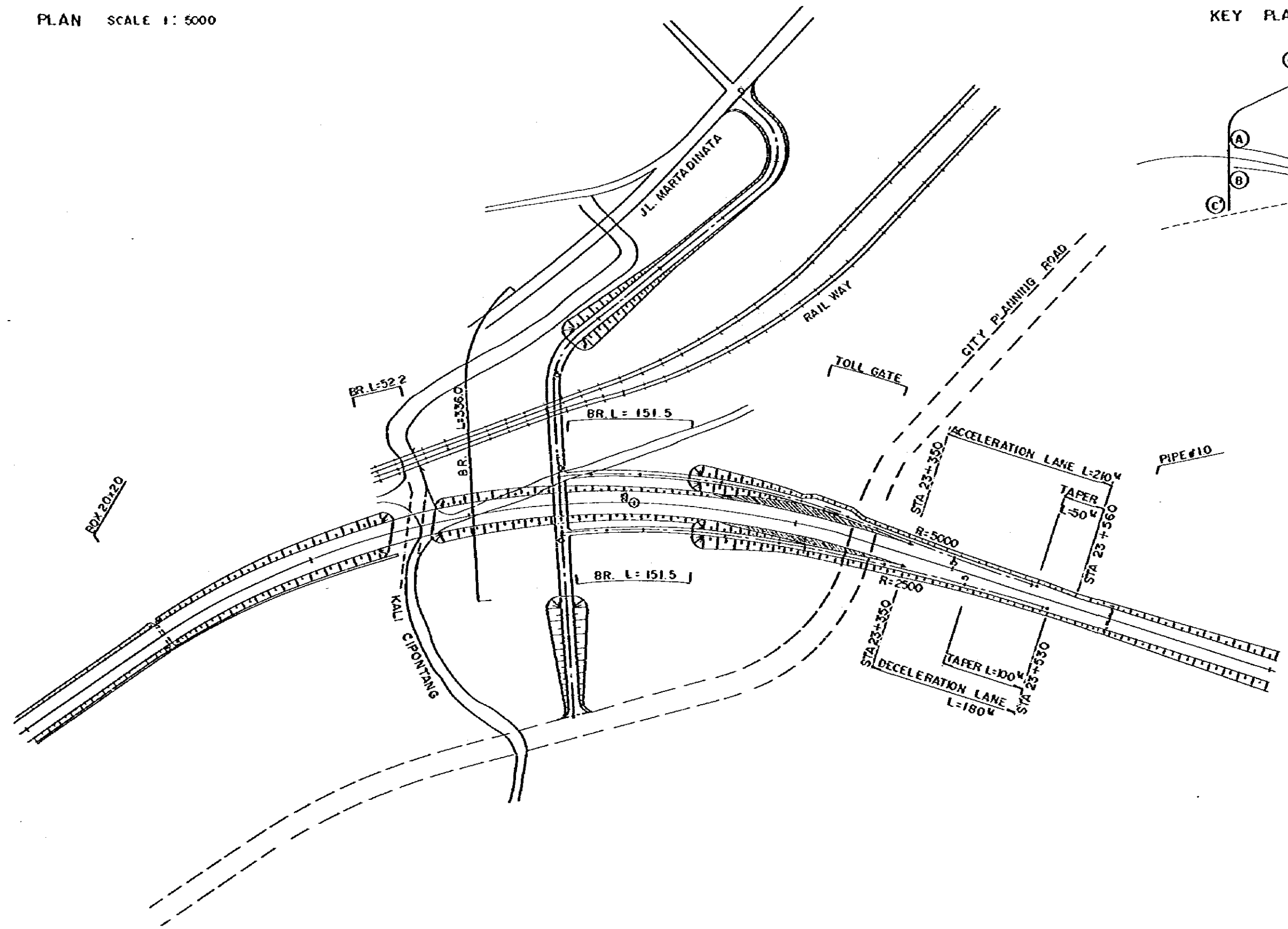
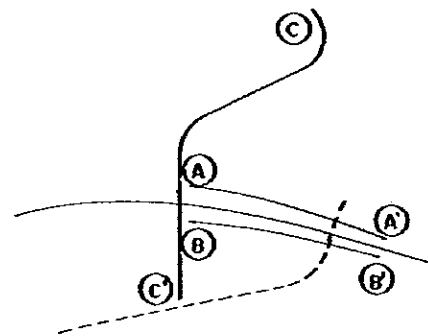


PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	8	19
SUNTER EAST INTERCHANGE			SCALE 1:5,000	



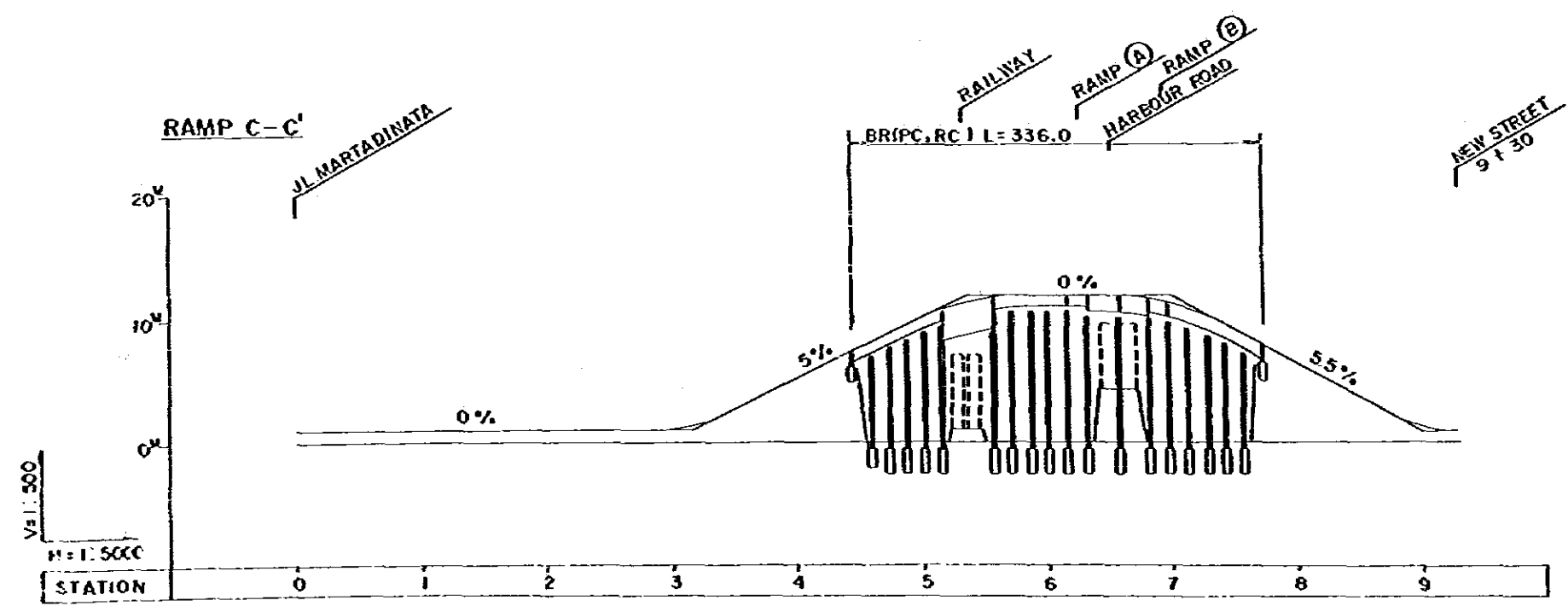
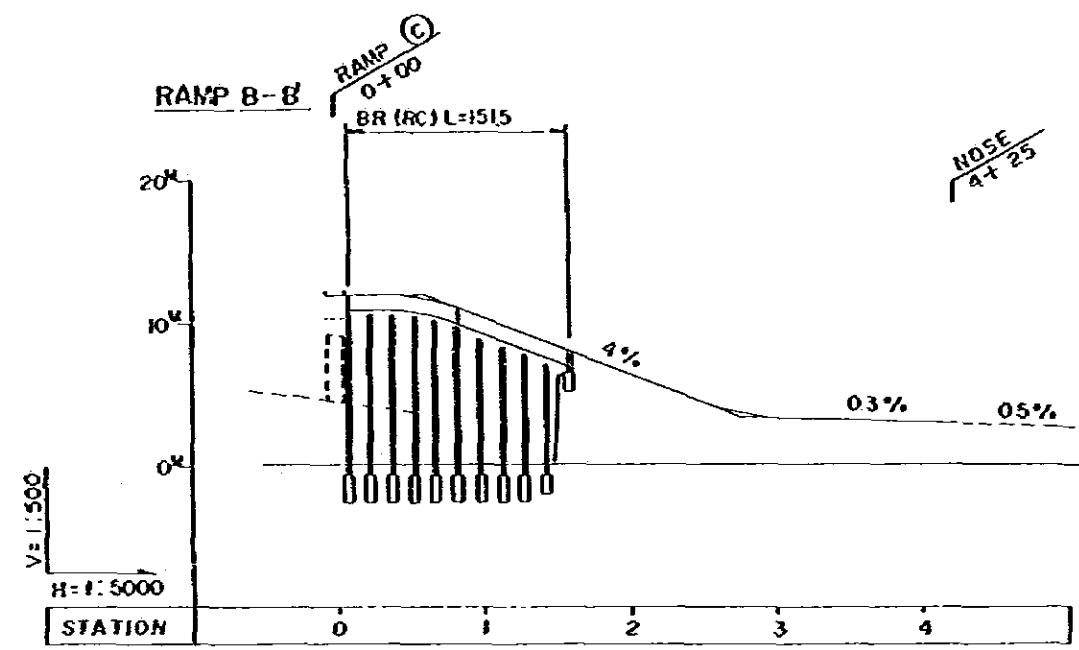
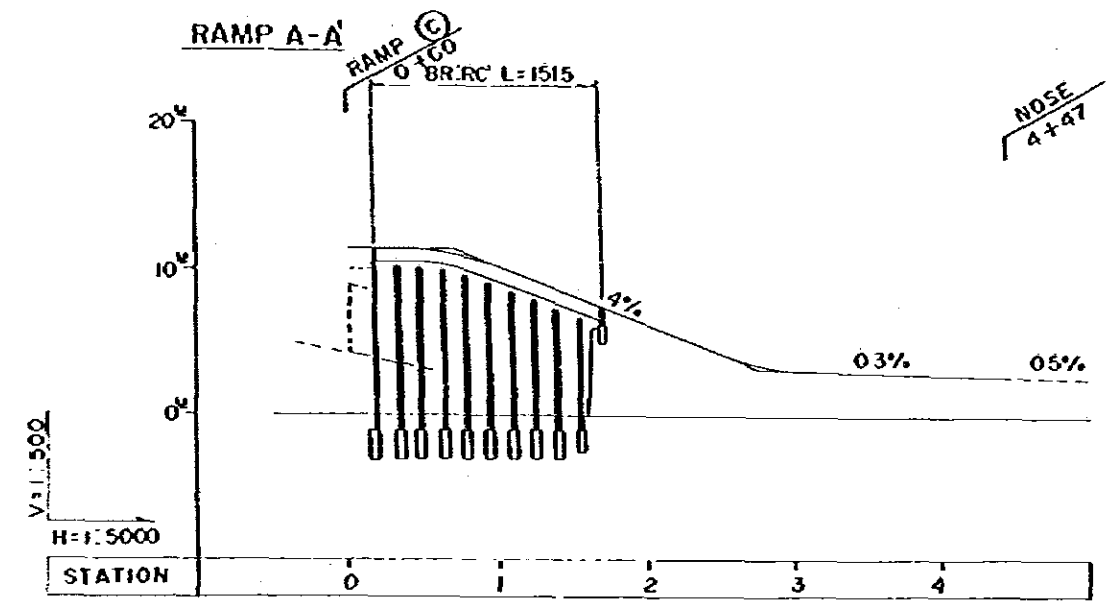
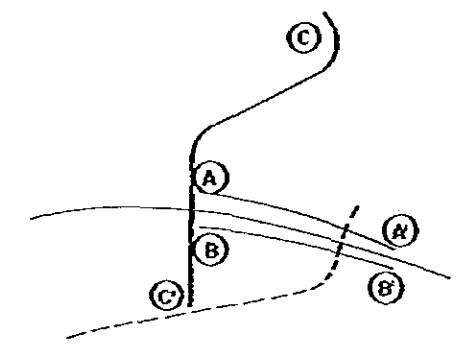
PLAN SCALE 1: 5000

KEY PLAN



PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	3	19
SUNTER EAST INTERCHANGE				SCALE H=1:500 V=1:500

KEY PLAN

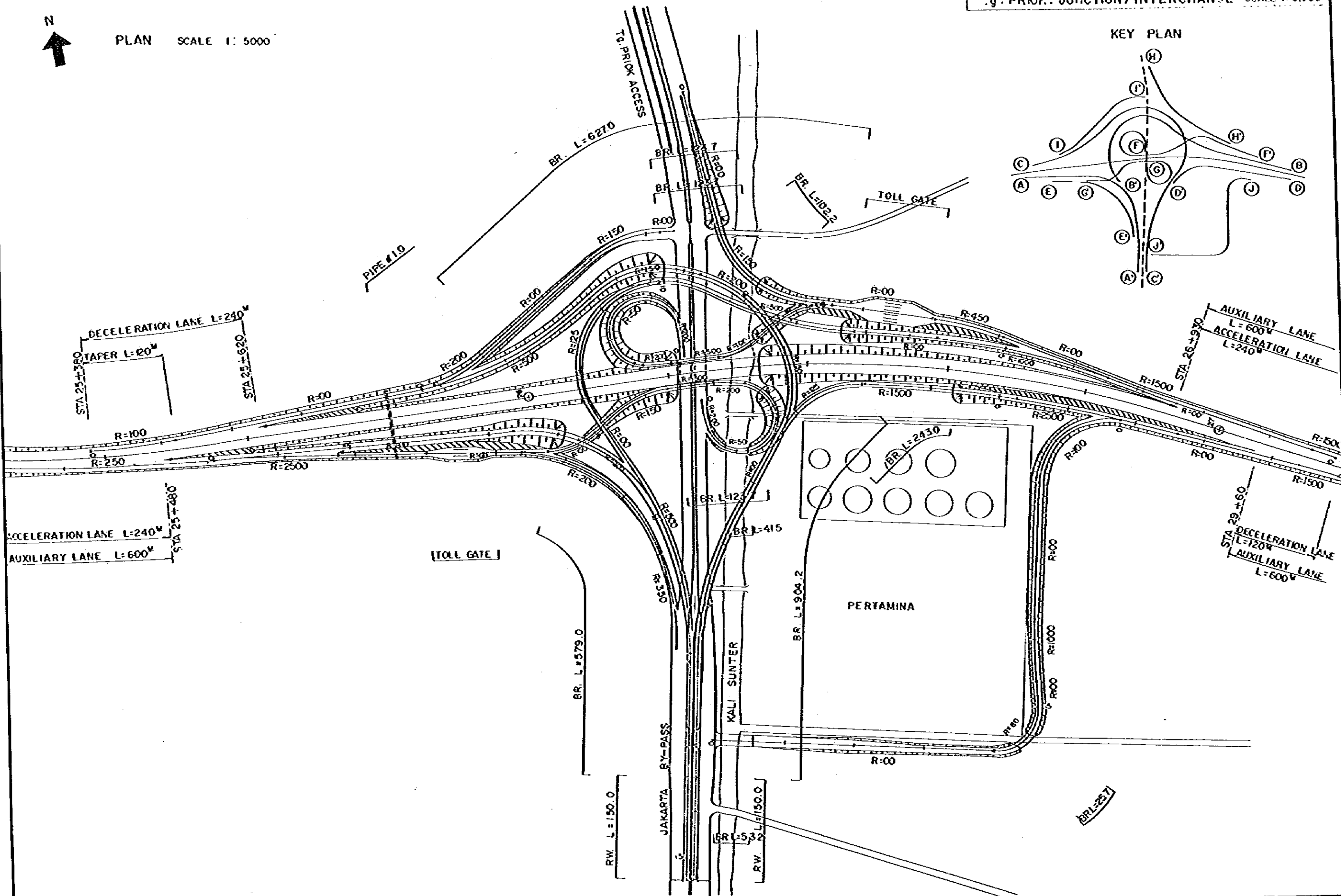
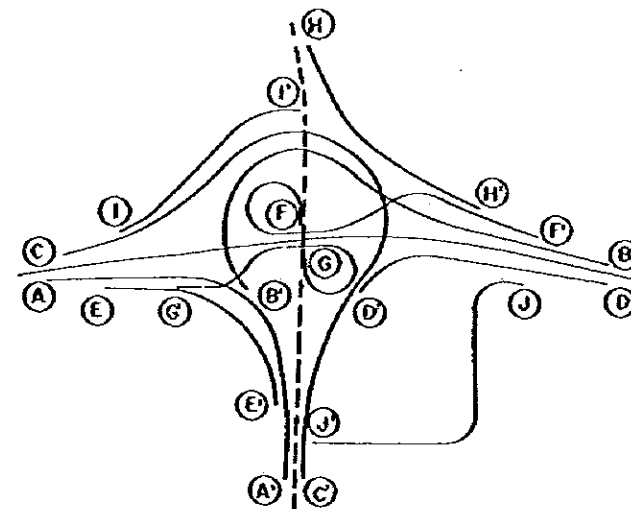


PROJECT	PROJECT CODE / R	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HANGGAR ROAD		DKI JKT	10	19
Tg. PRIOK. JUNCTION/INTERCHANGE				SCALE 1:5,000

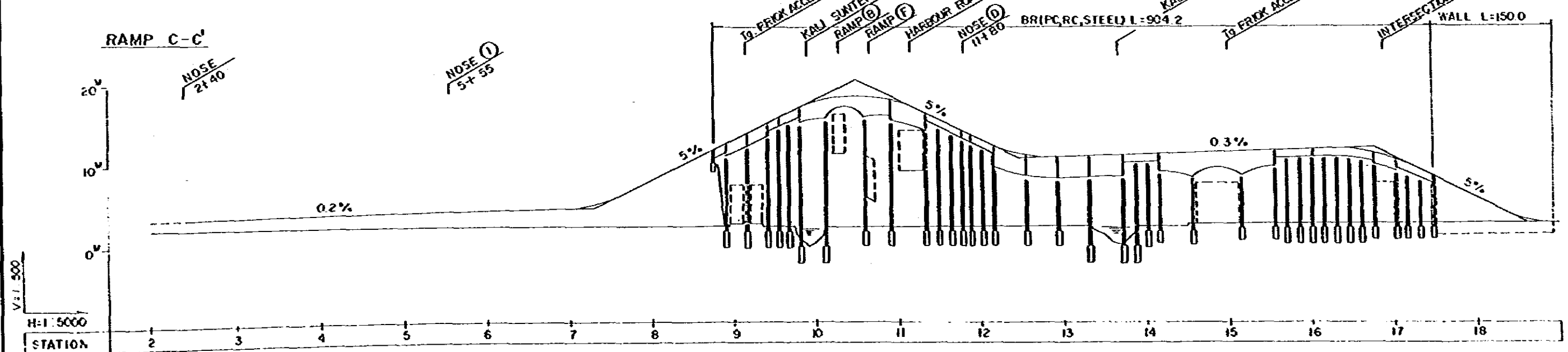
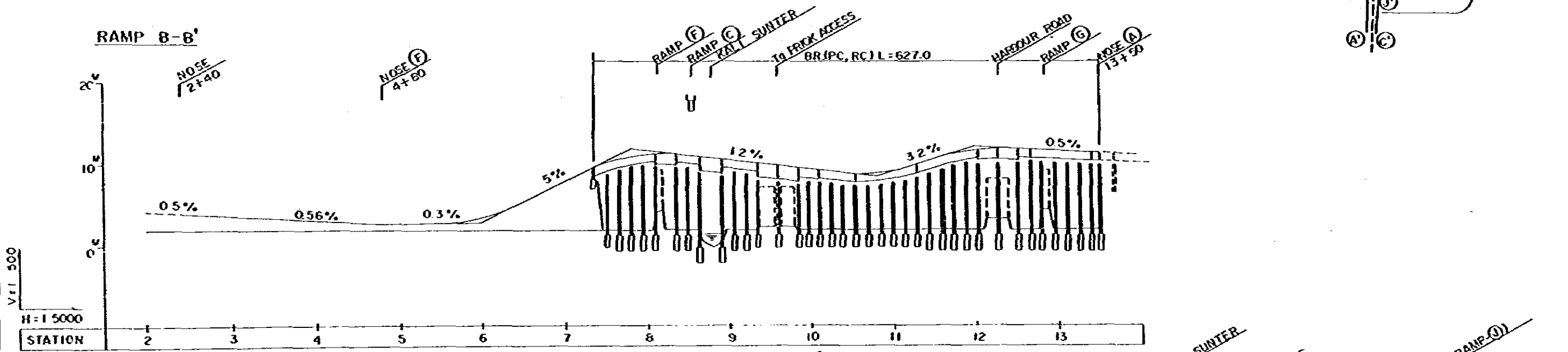
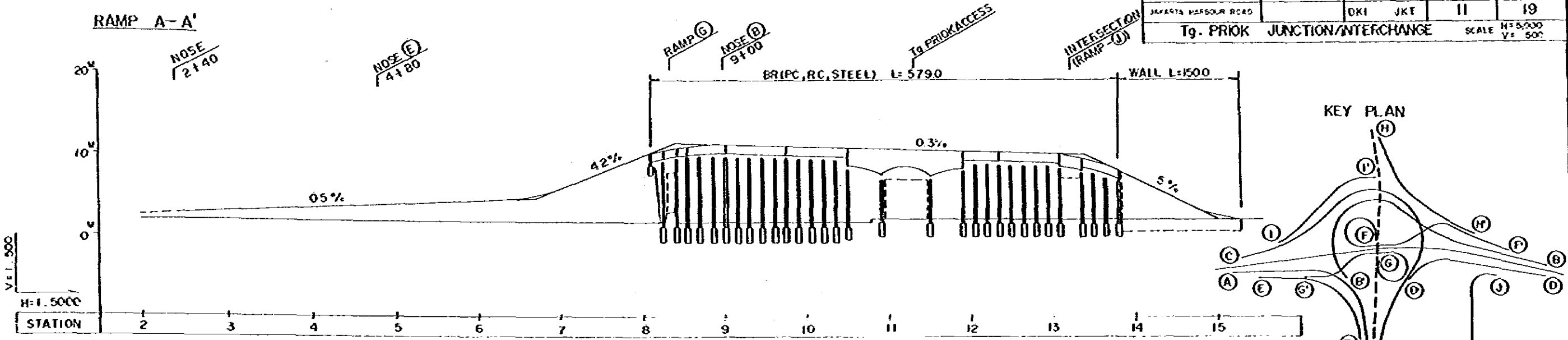


PLAN SCALE 1: 5000

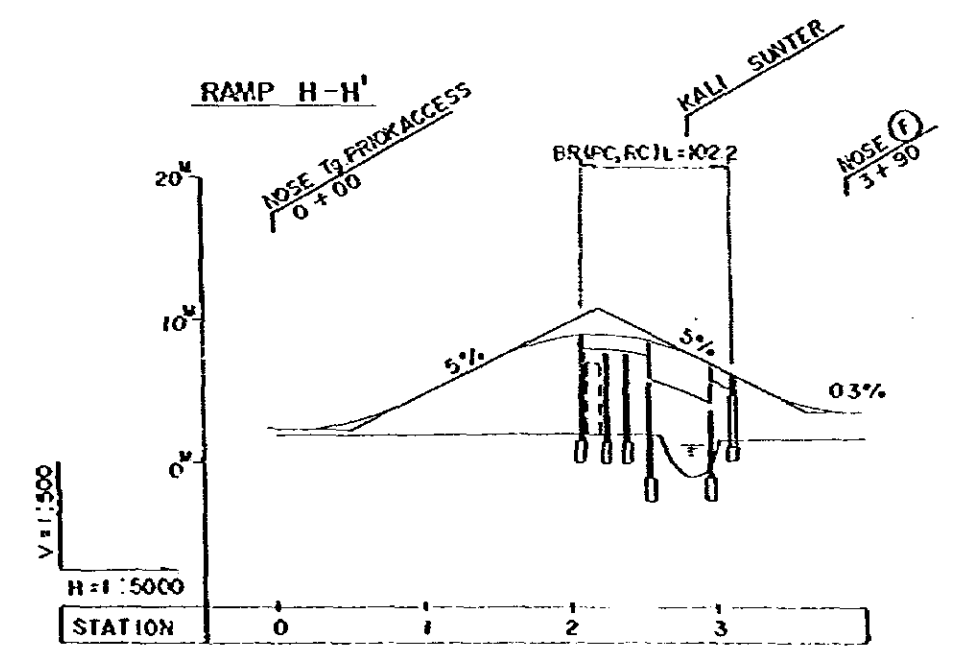
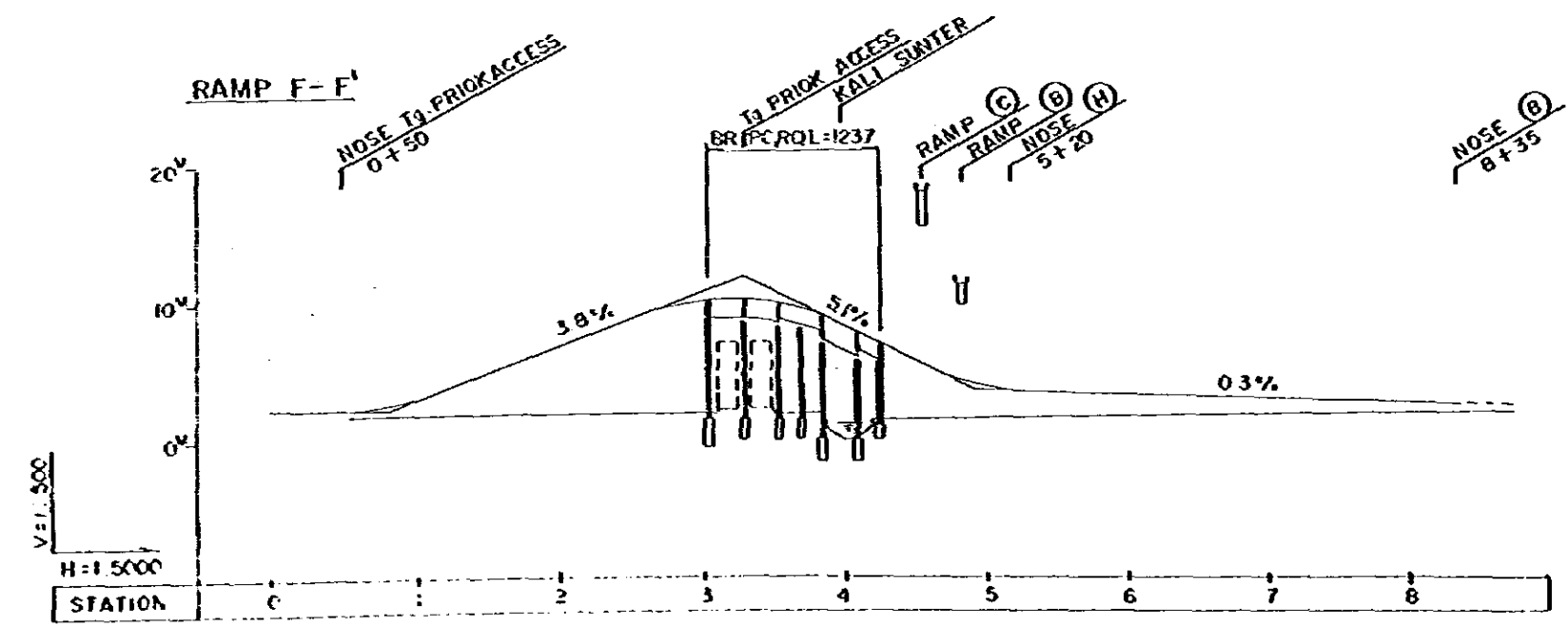
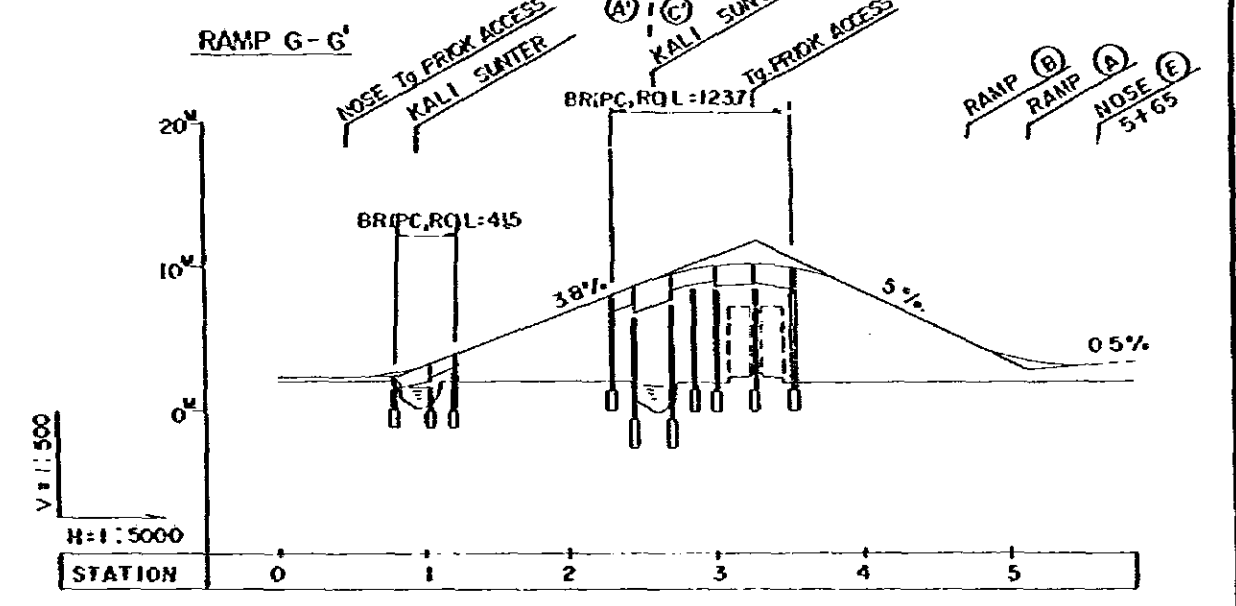
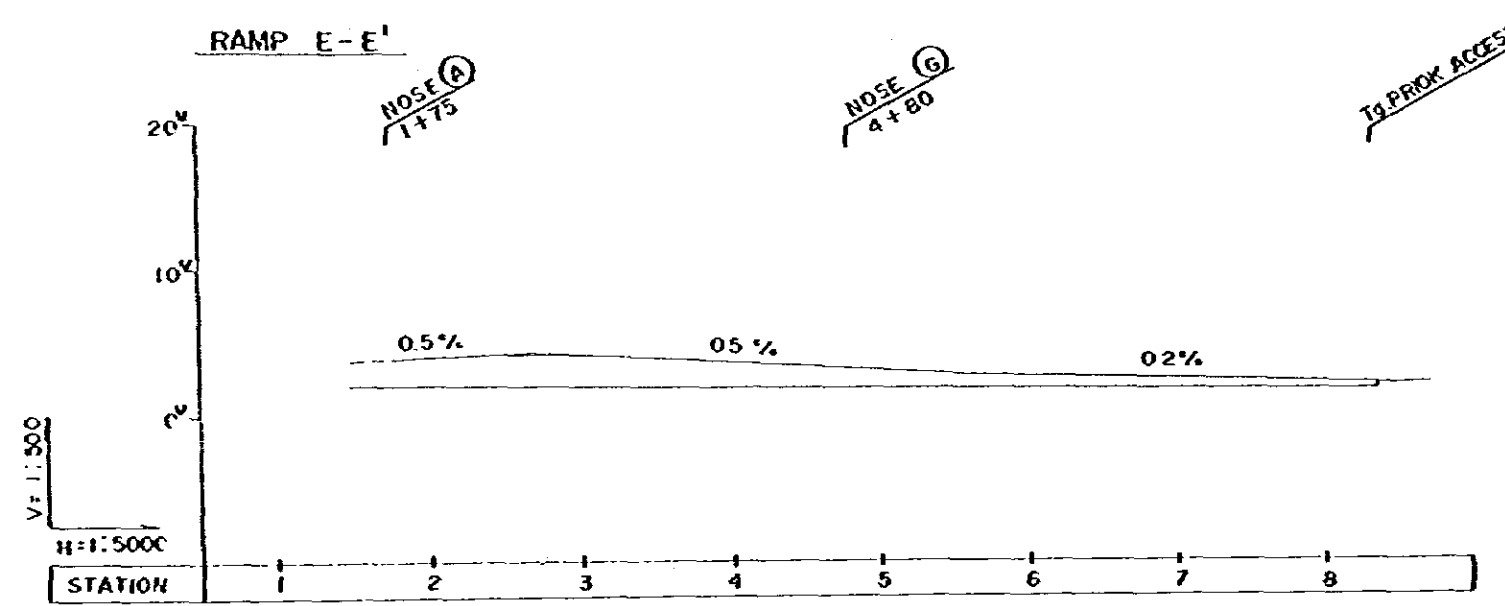
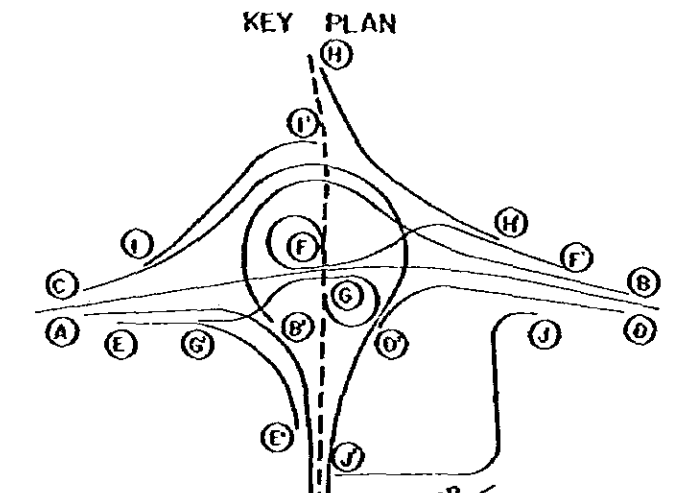
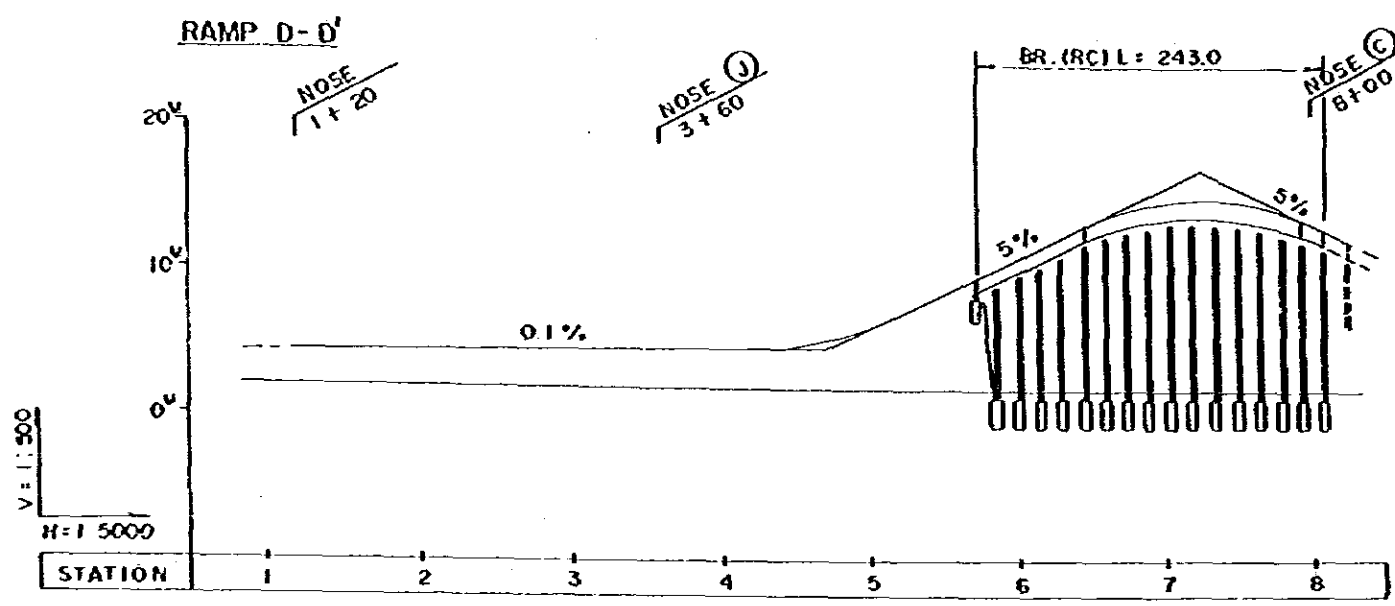
KEY PLAN



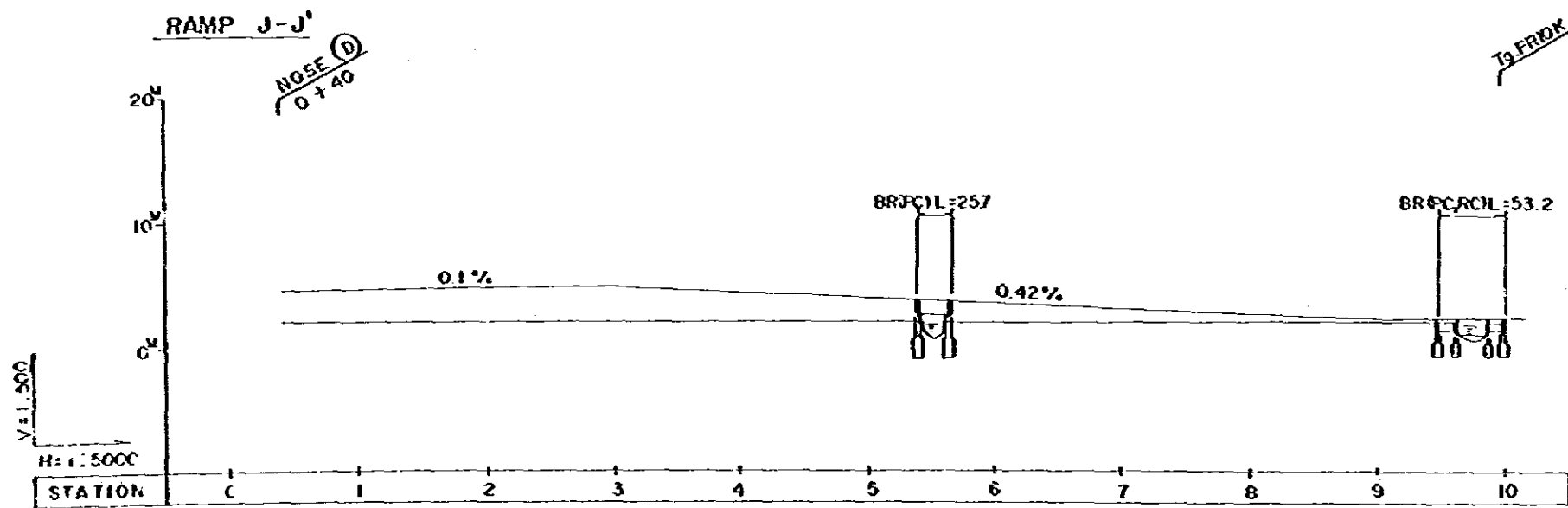
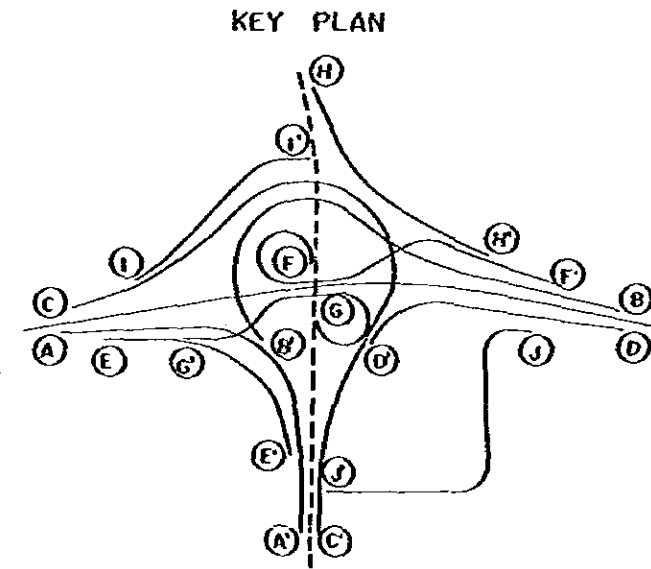
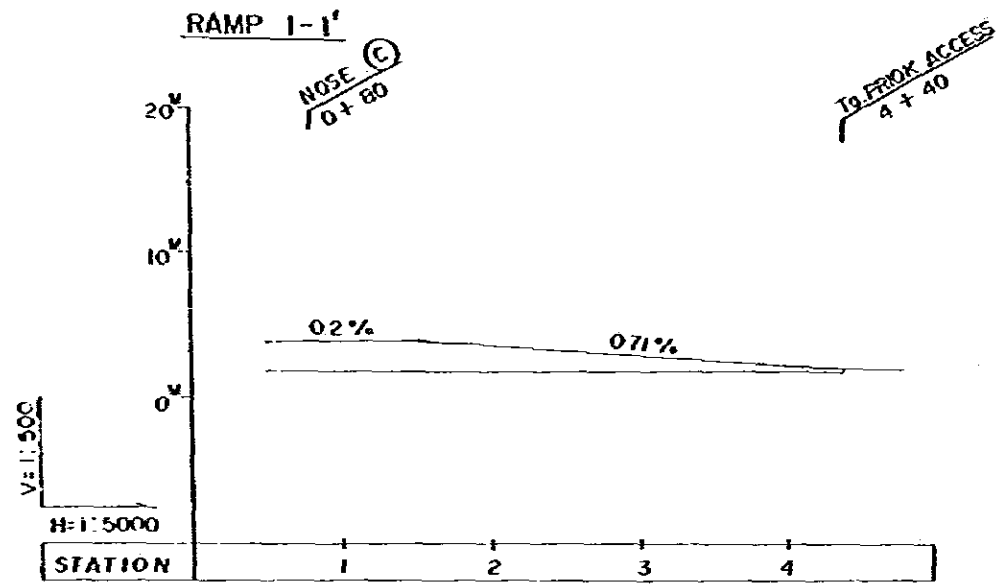
PROJECT	PROJECT CODE / ITR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	11	19
Tg. PRIOK JUNCTION/INTERCHANGE			SCALE H=5:000 V=50'	



PROJECT	PROJECT CODE	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	12	13
Tg. PRIOK JUNCTION/INTERCHANGE			SCALE	H=5,000 V=500



PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	13	19
Tg. PRIOK JUNCTION/INTERCHANGE				SCALE: H=5,000 V=500

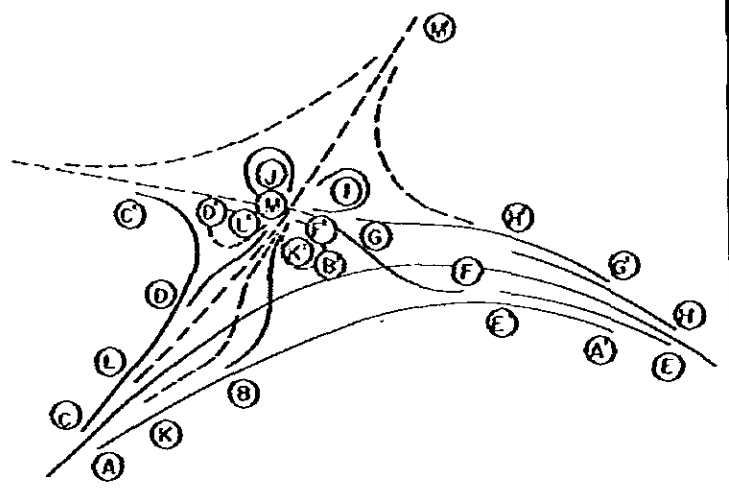
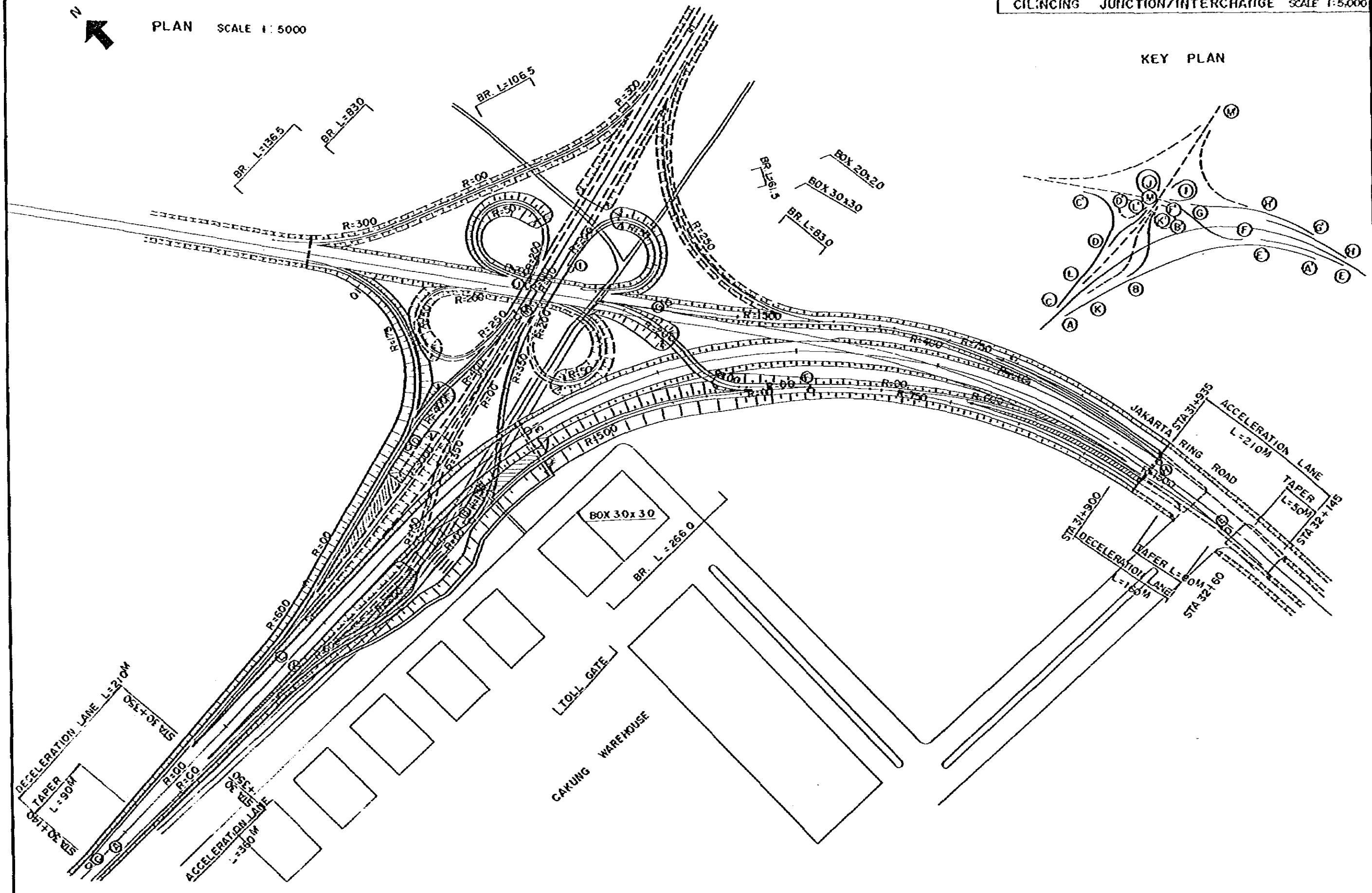


PROJECT	PROJECT CODE / I/P	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	14	19
CILINCING JUNCTION/INTERCHANGE				SCALE 1:5,000

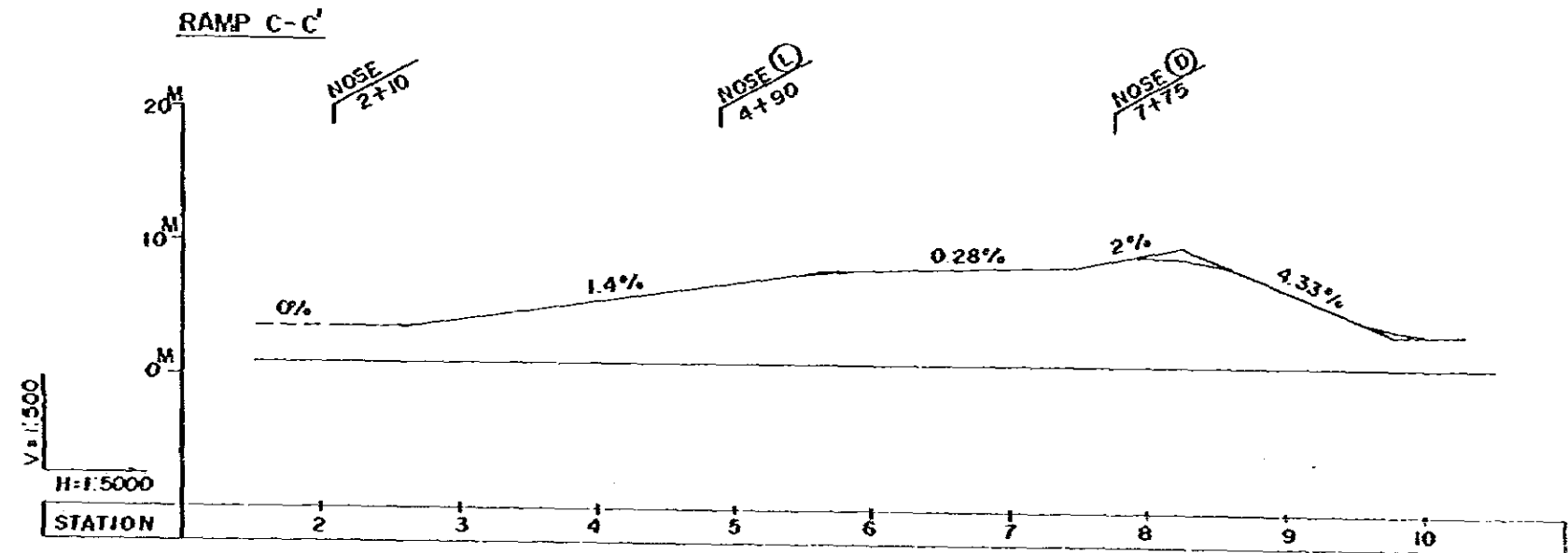
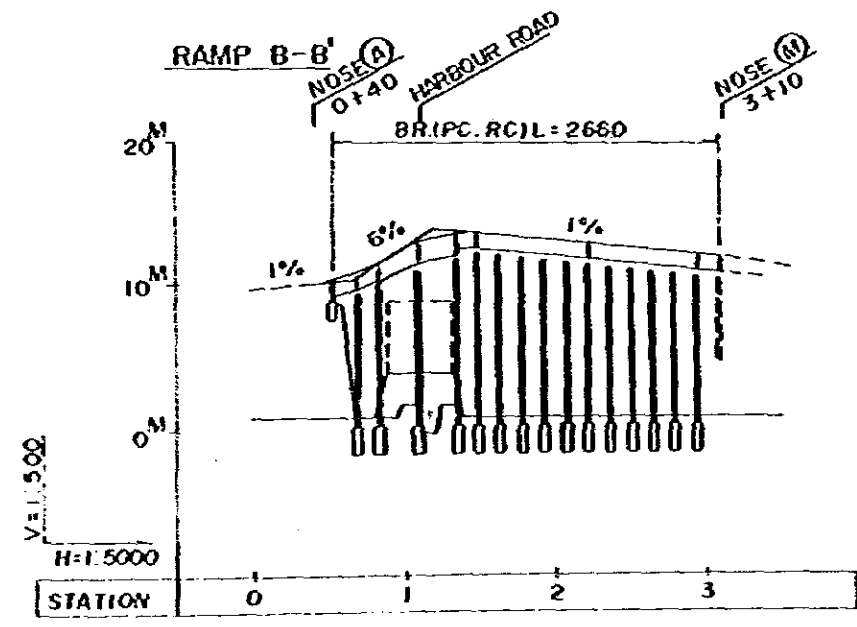
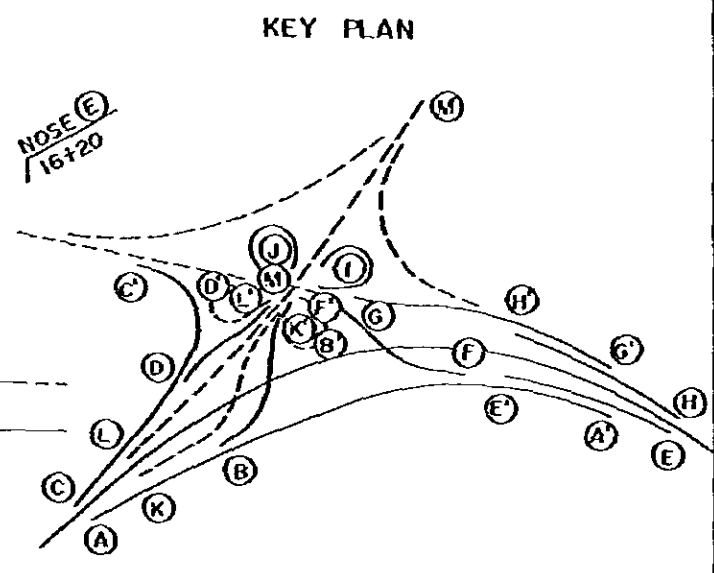
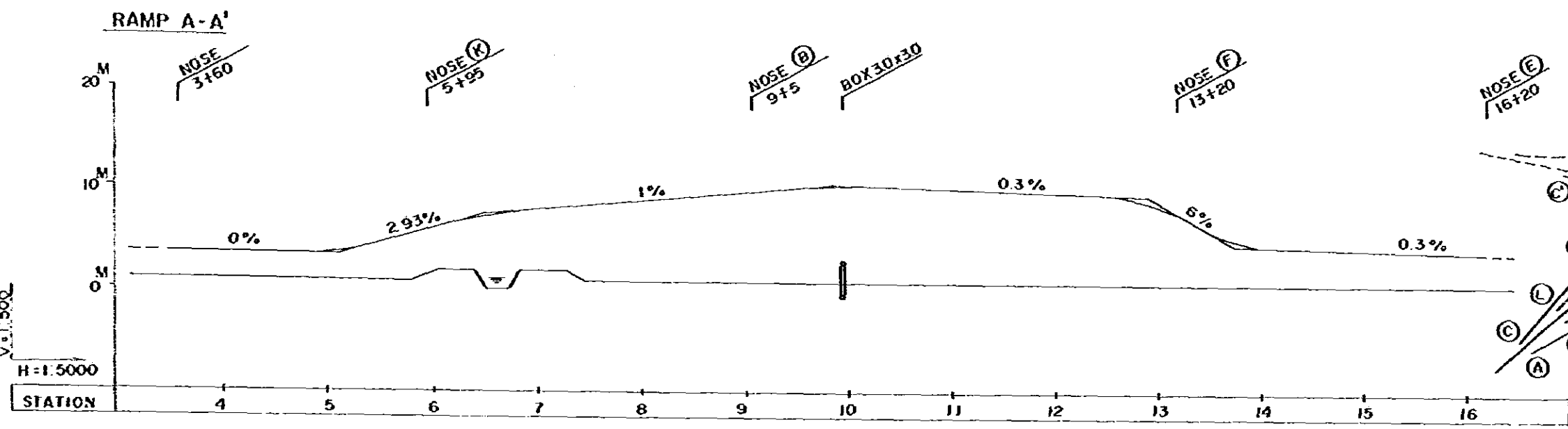
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 PLAN SCALE 1:5000

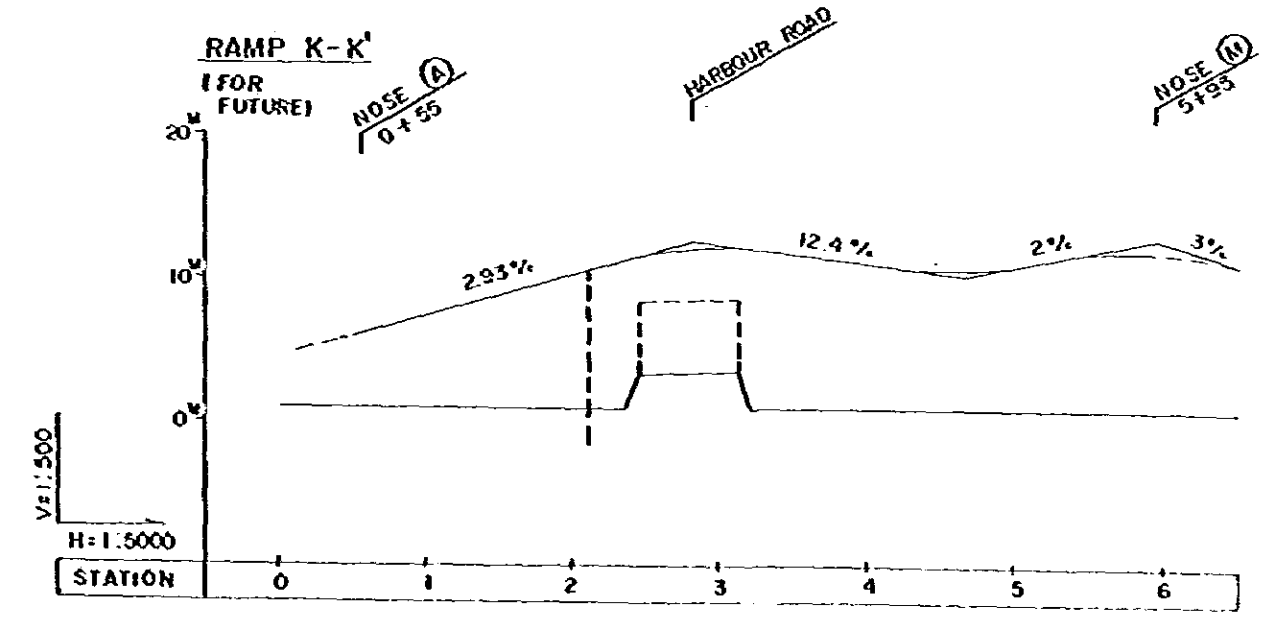
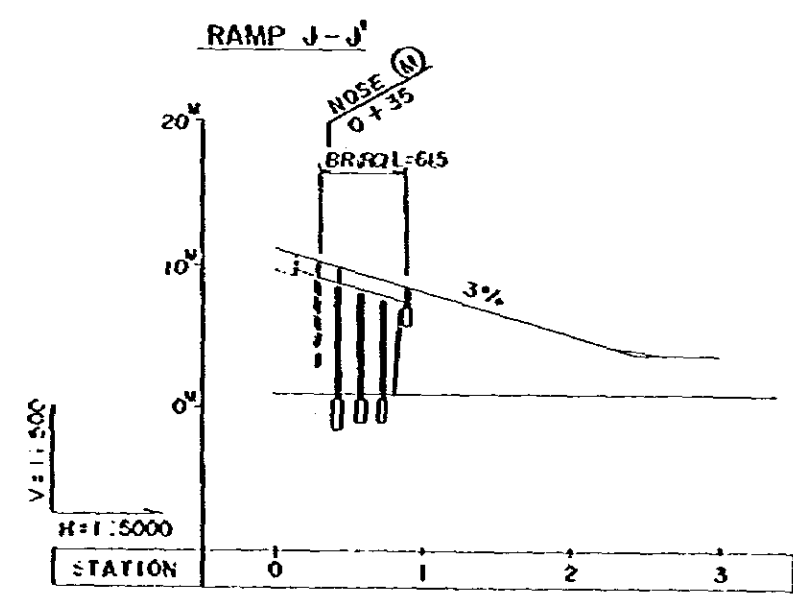
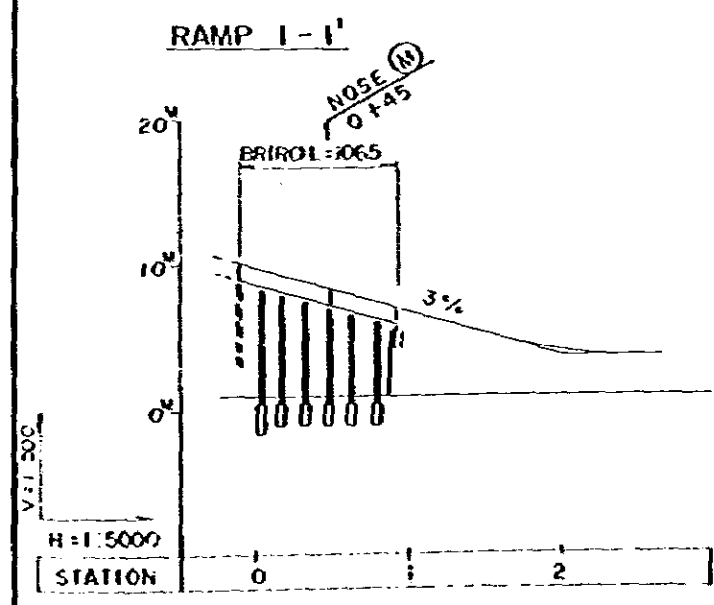
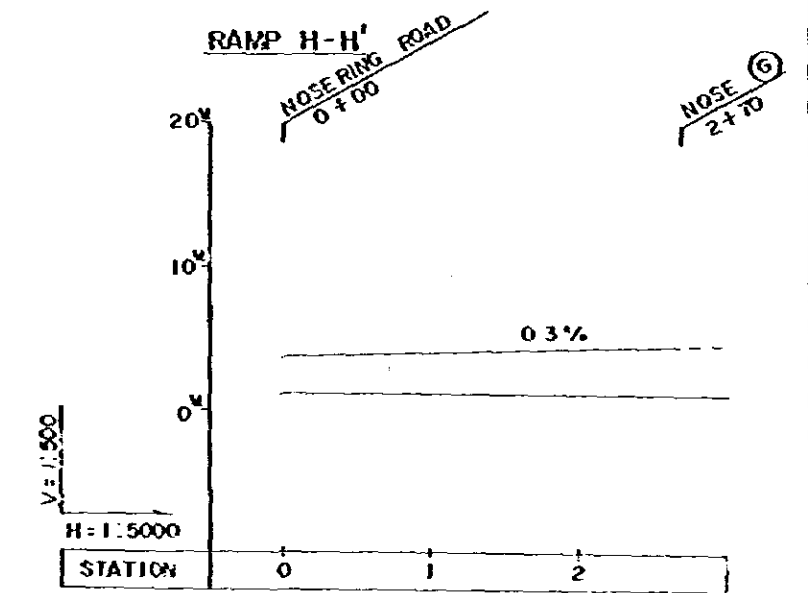
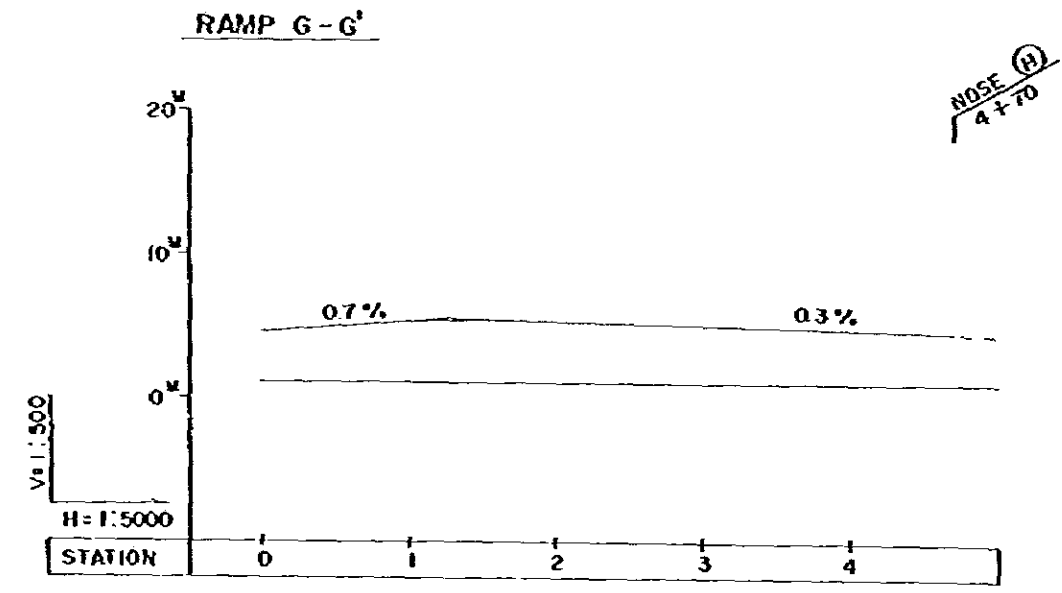
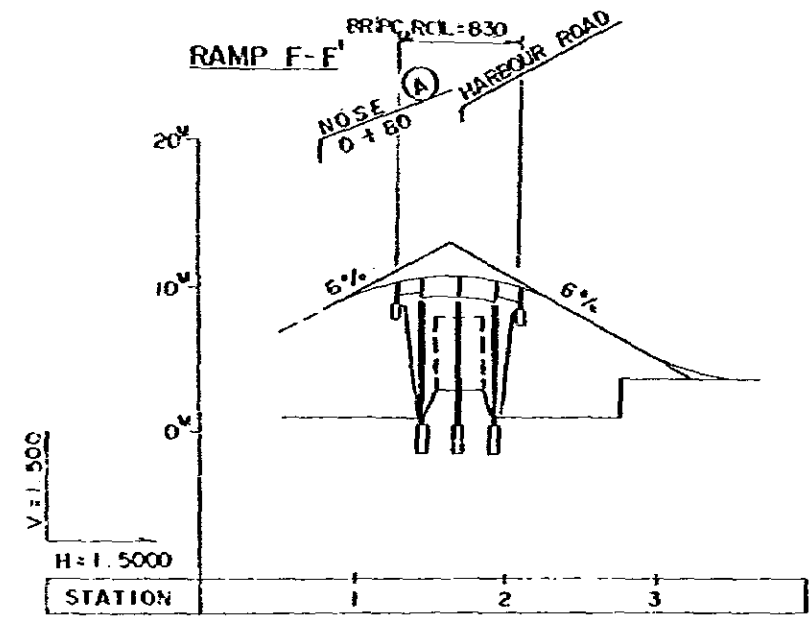
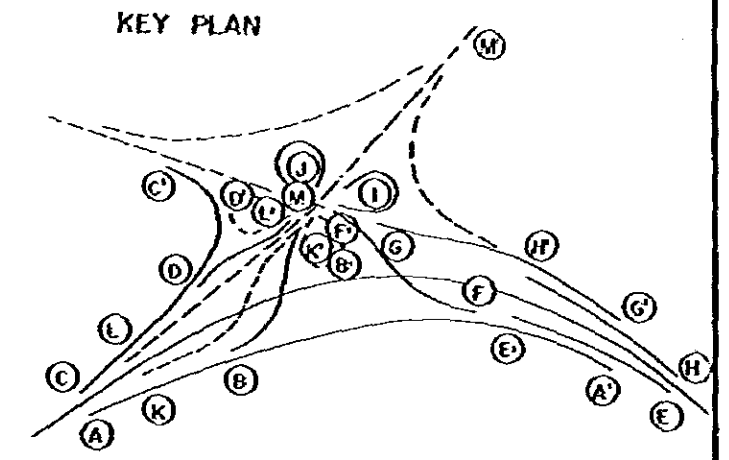
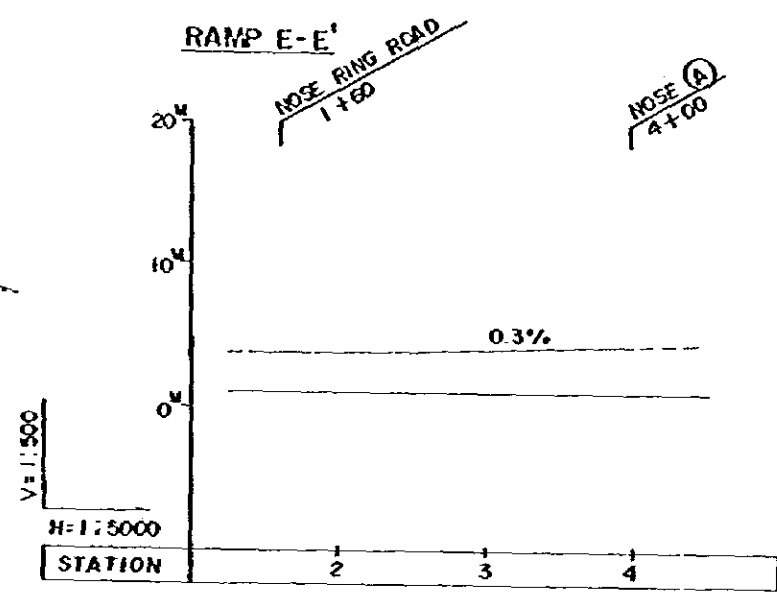
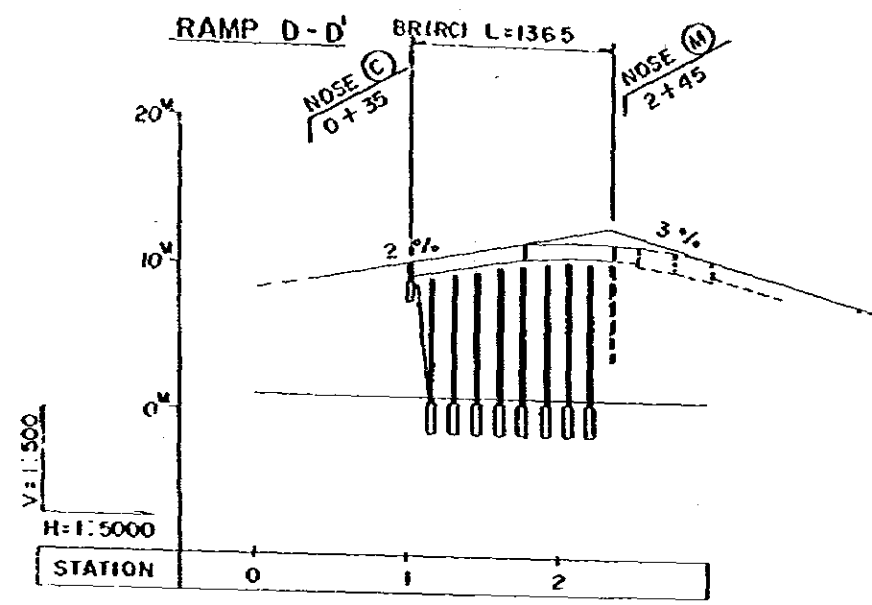
KEY PLAN



PROJECT	PROJECT CODE/YR	PROV. / ACE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	15	19
CILINCING JUNCTION/INTERCHANGE				SCALE H=1:5000 V=1:500

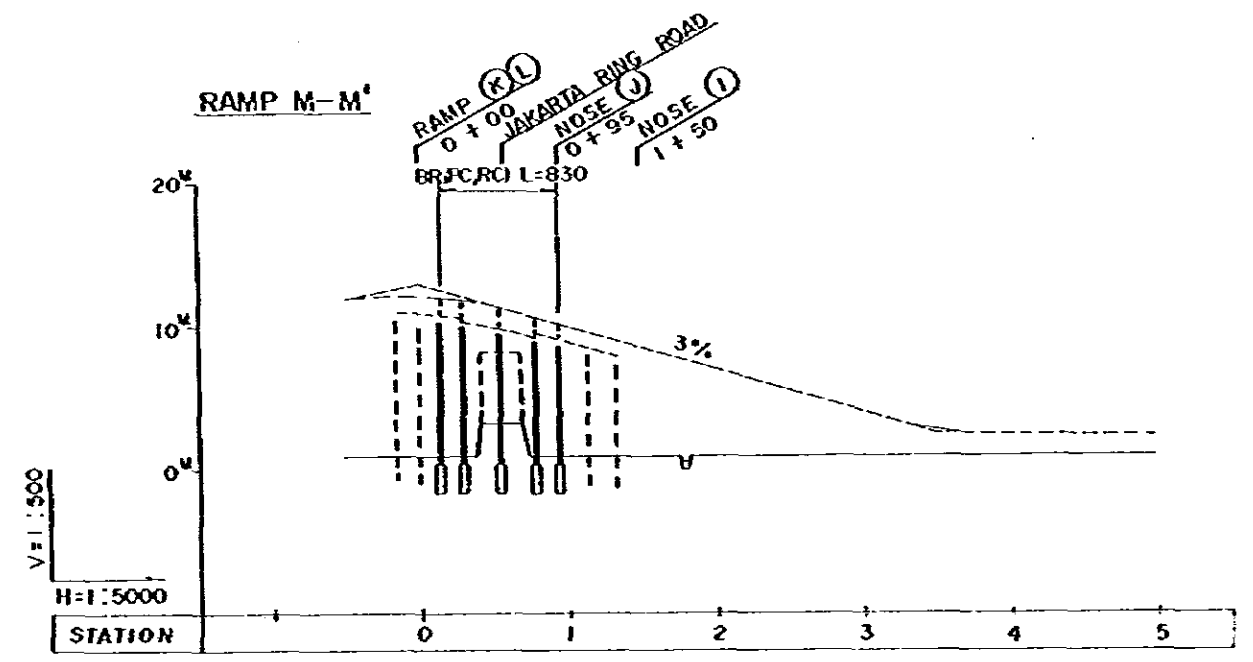
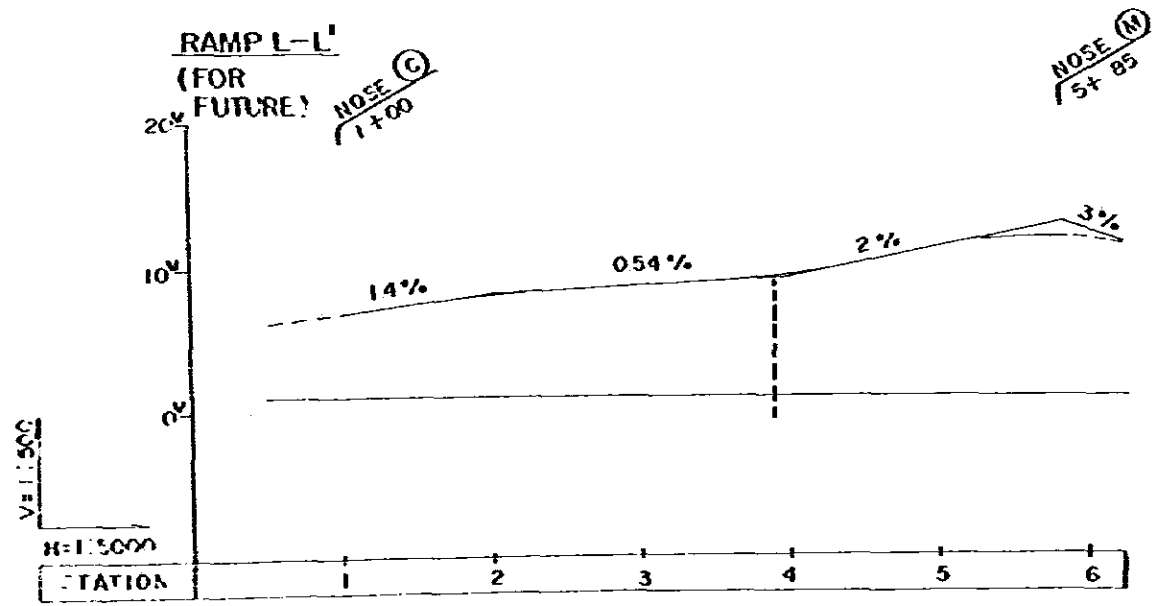
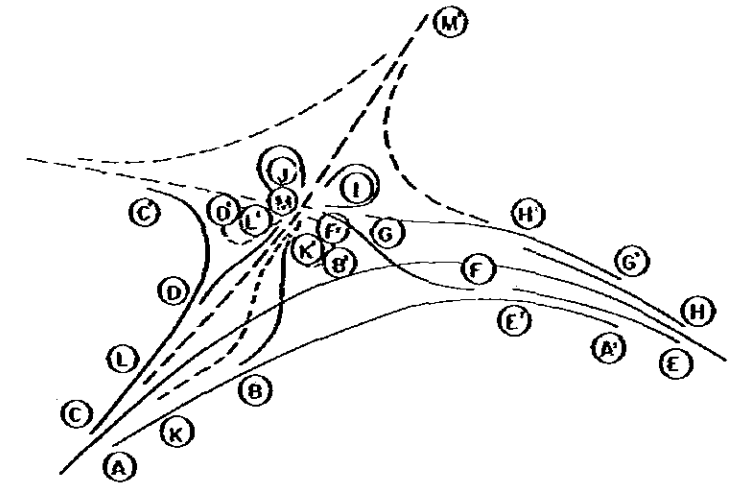


PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	16	19
CILINCING JUNCTION/INTERCHANGE			SCALE H=5000 V=500	



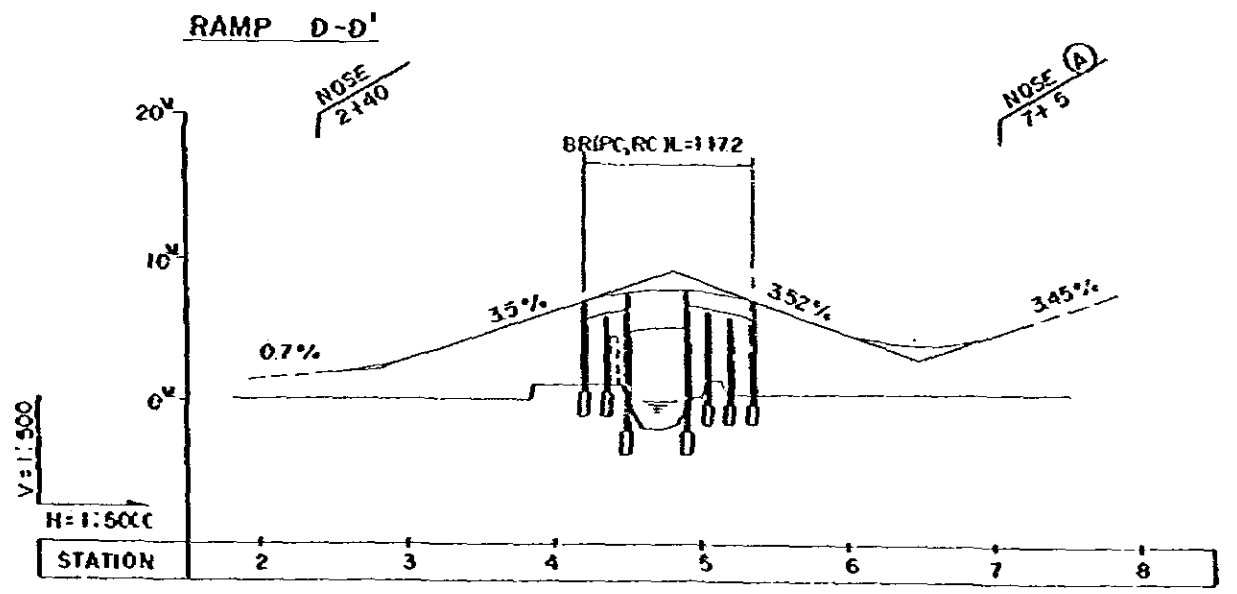
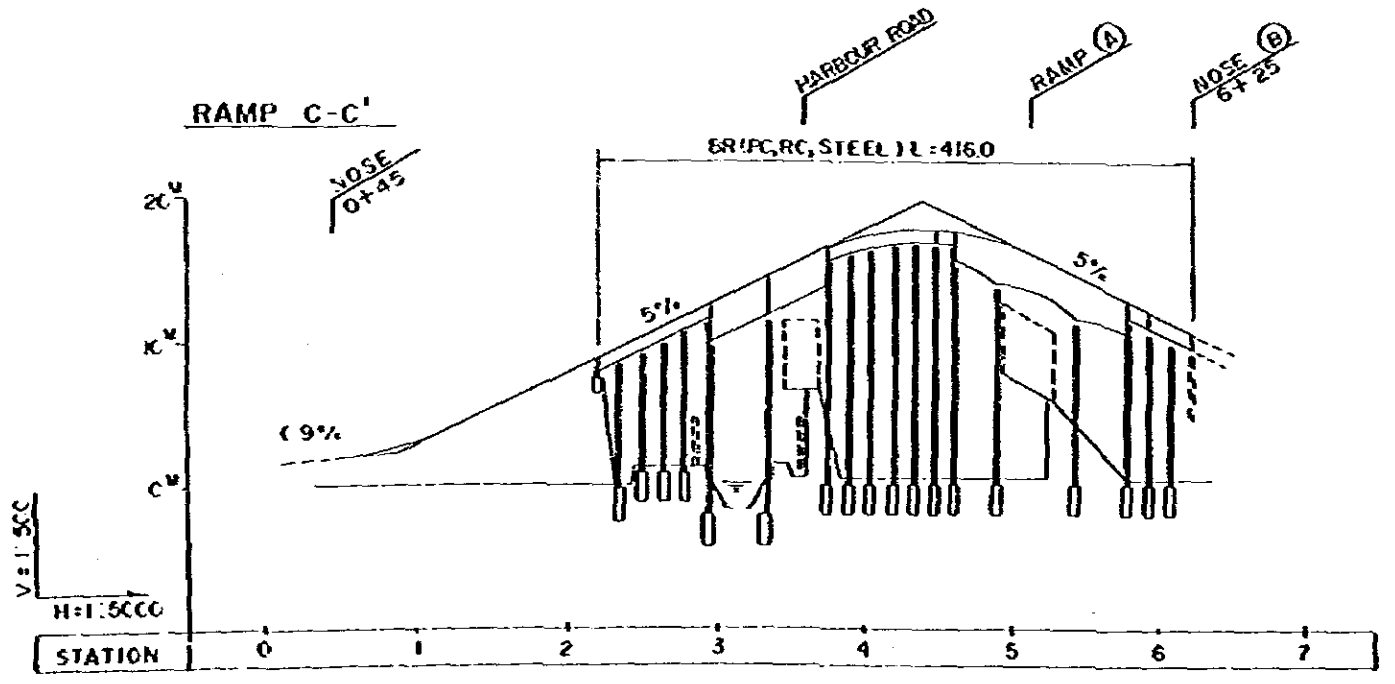
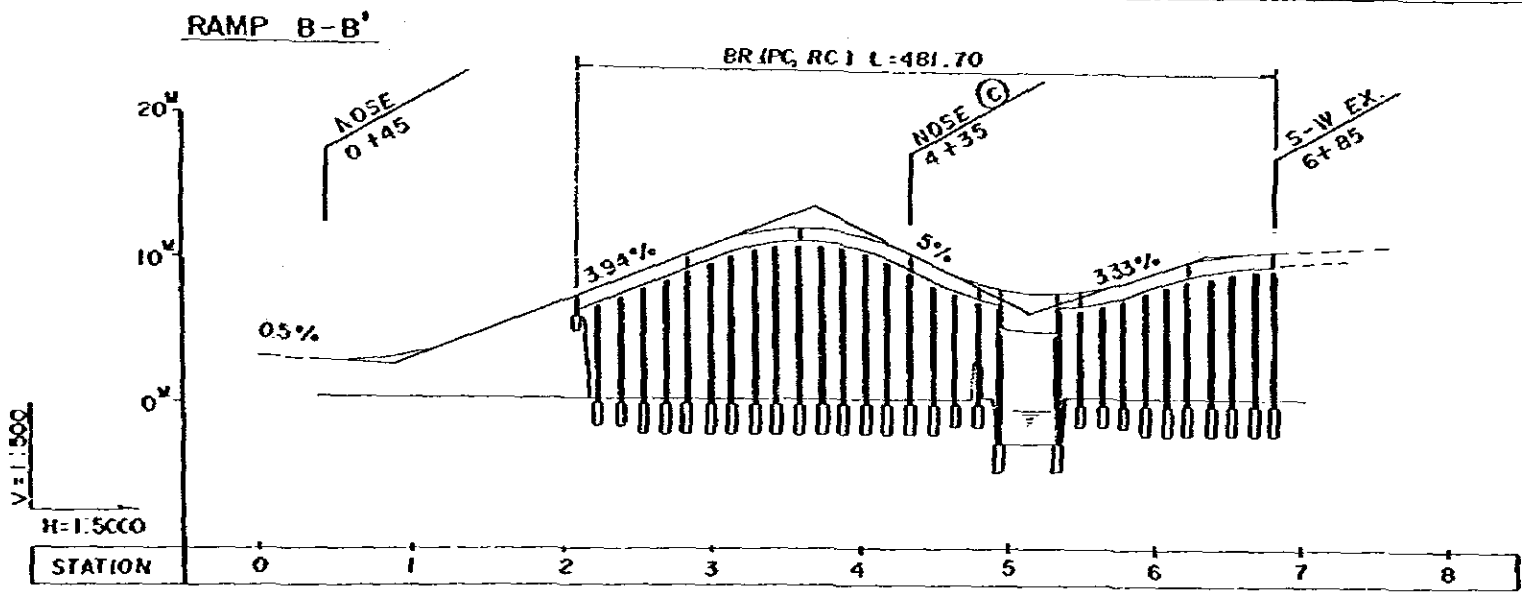
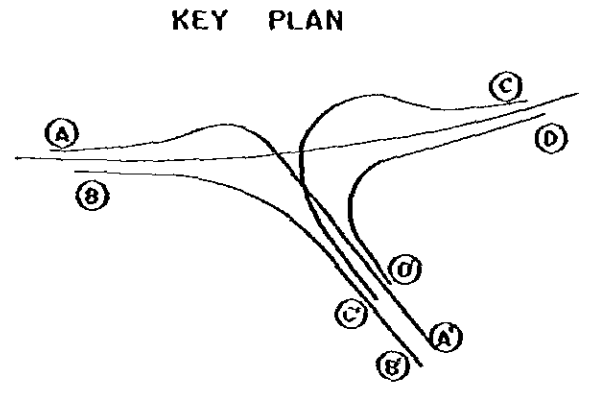
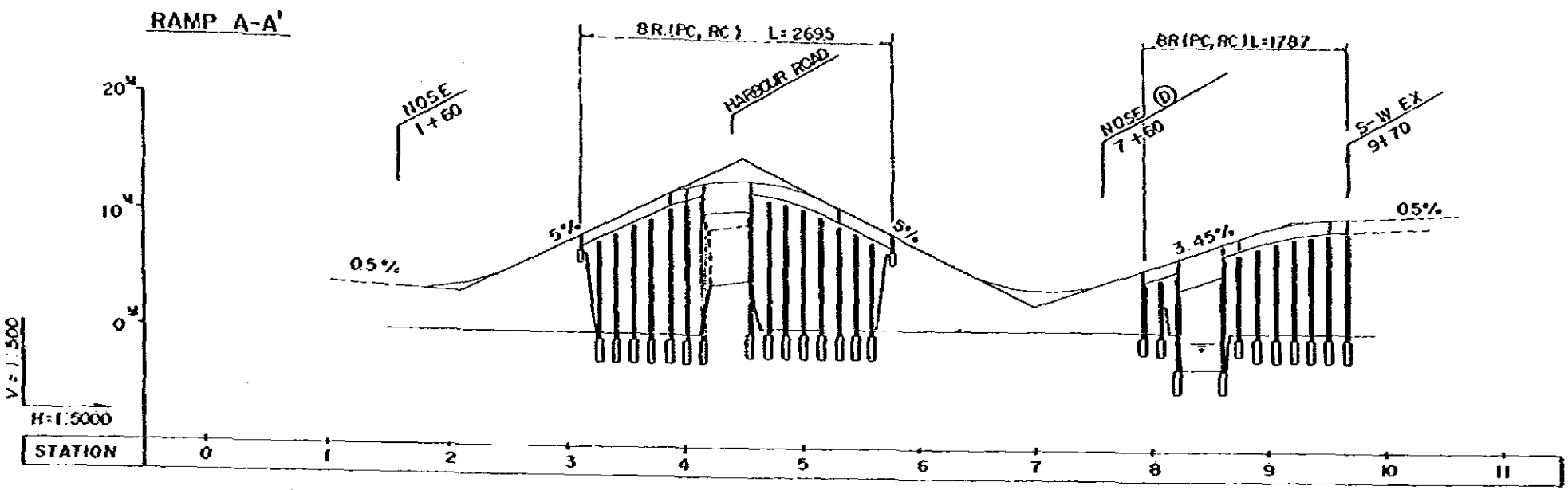
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA PASAR ROAD		DKI JKT	17	19
CILINCING JUNCTION/INTERCHANGE			SCALE H=5000 V=500	

KEY PLAN

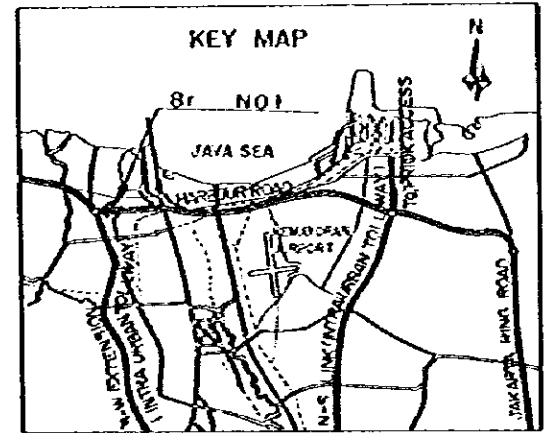


PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	19	19

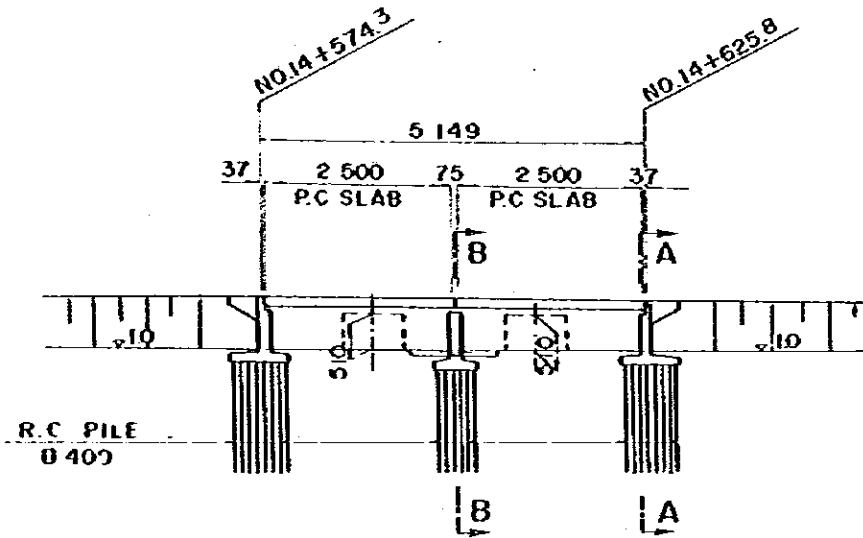
PLUIT INTERCHANGE SCALE 1:5000
 FOR REFERENCE ONLY
 (OUT OF PROJECT)



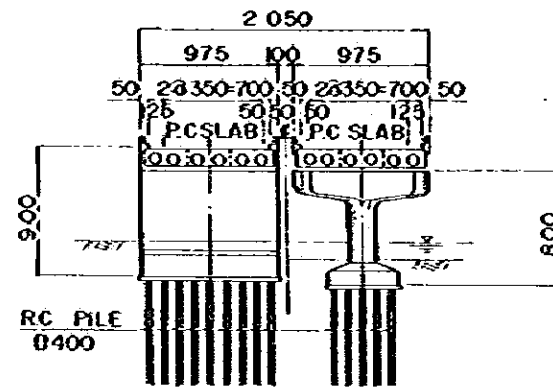
PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	15
Br. NO.1 (JL JEMBATAN TIGA)			SCALE 1/500	1/1000



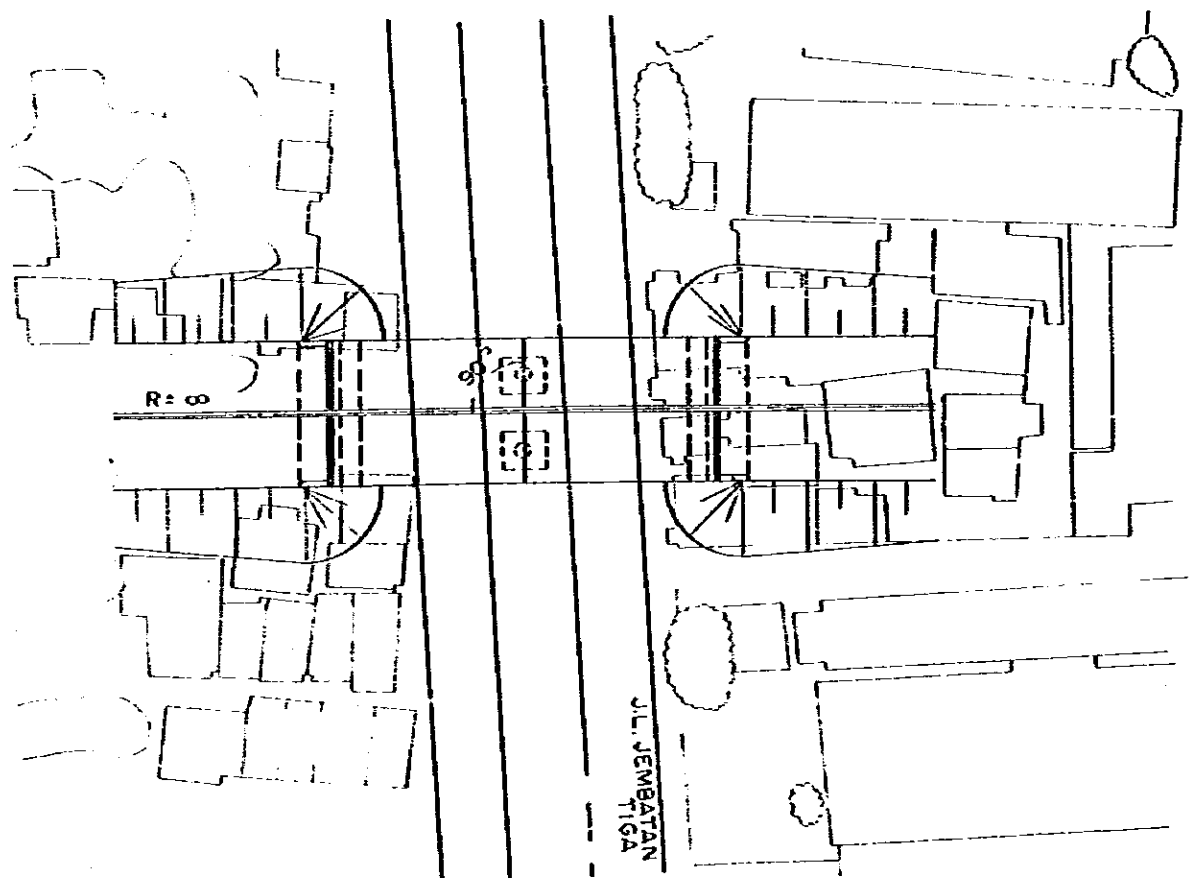
ELEVATION S=1:1000



SECTION A-A SECTION B-B
S=1:500



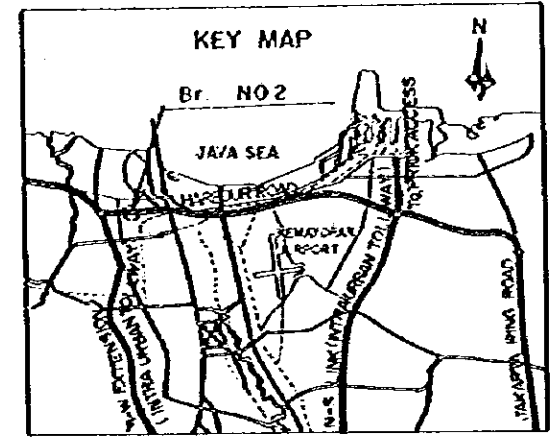
PLAN S=1:1000



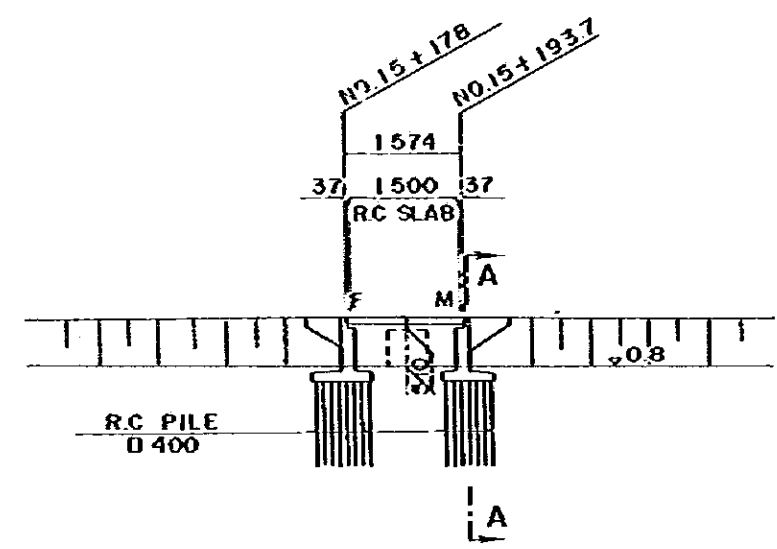
NOTES

- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
- DIMENSIONS SHOWN ARE IN CENTIMETERS

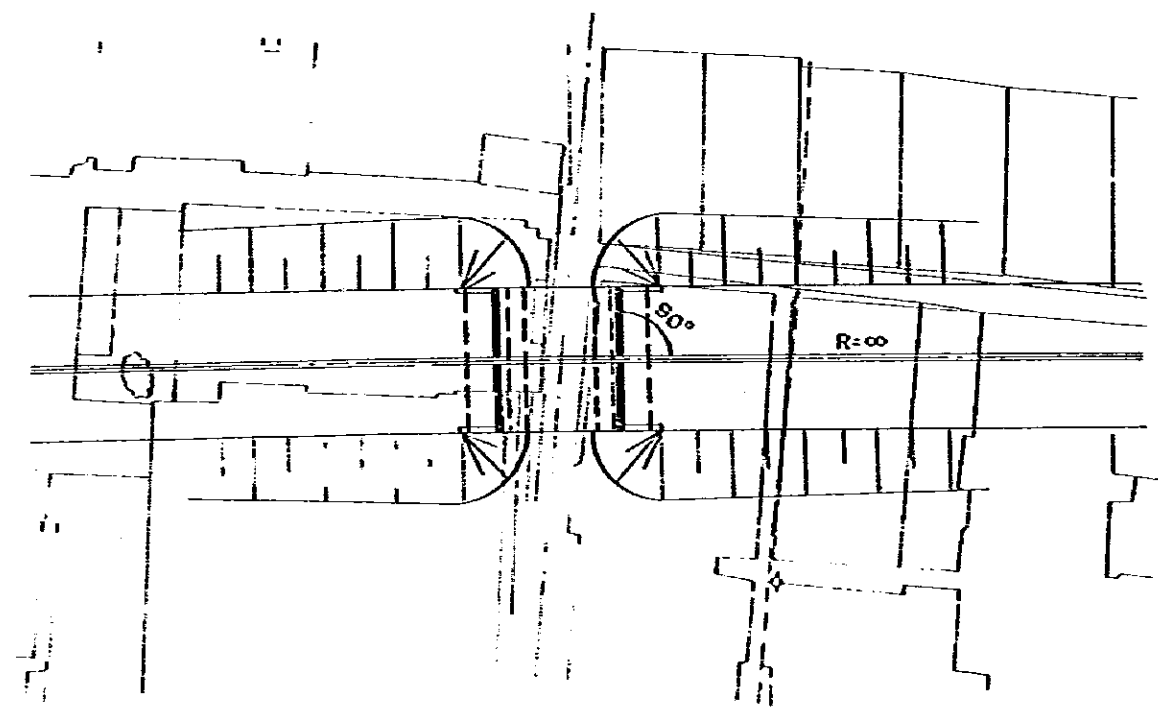
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	2	15
Br. NO.2			SCALE 1/500, 1/1000	



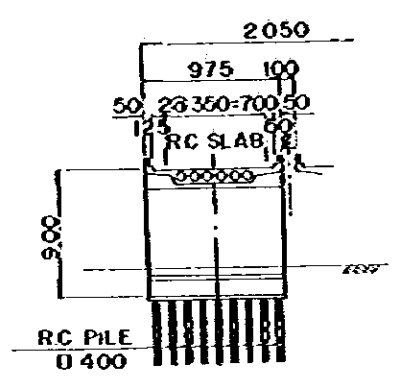
ELEVATION S=1:1000



PLAN S=1:1000



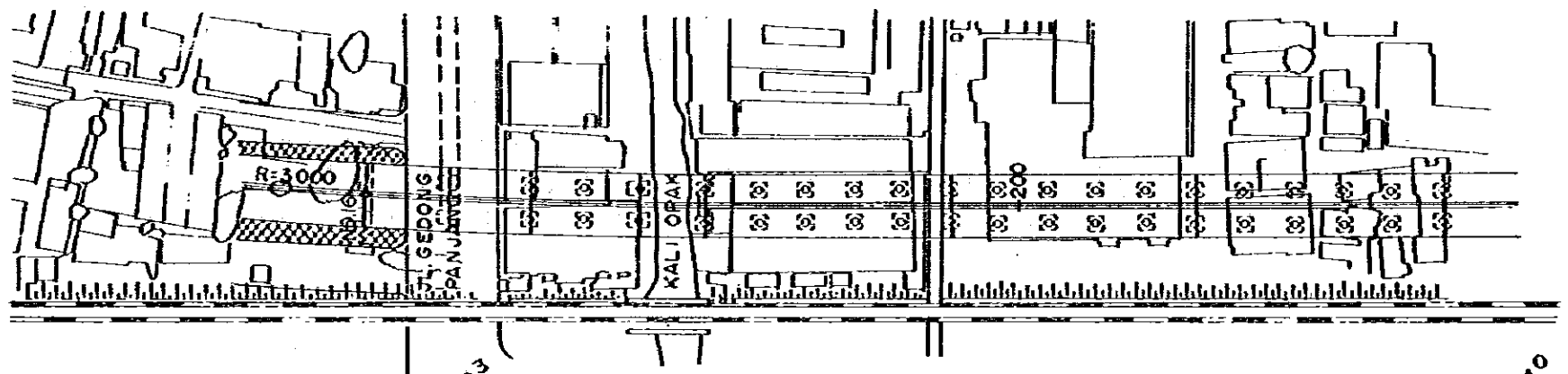
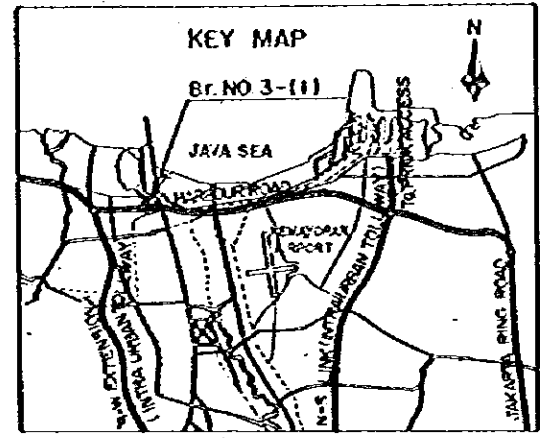
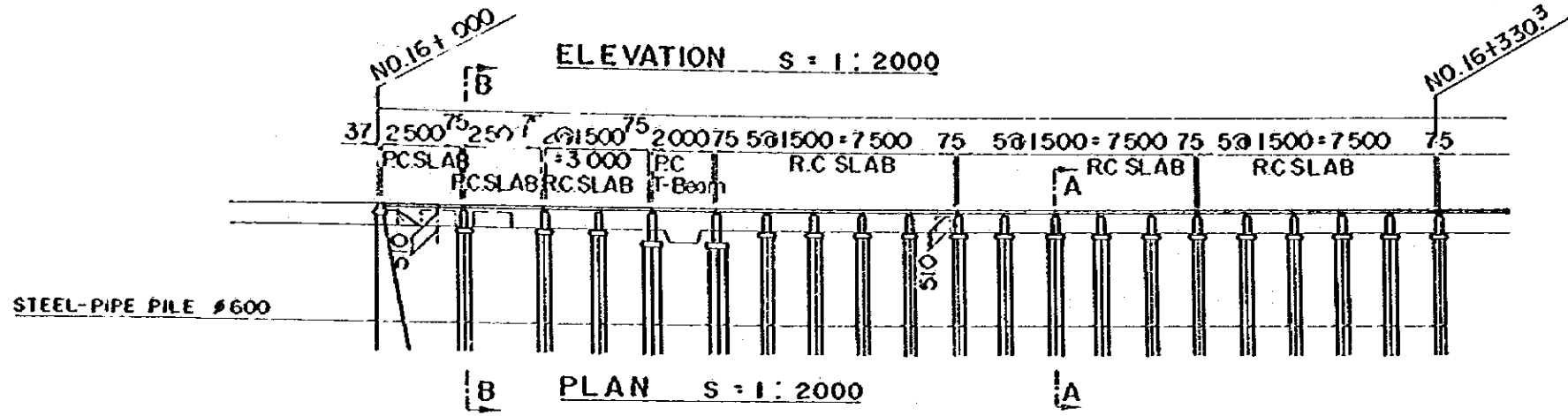
SECTION A-A S=1:500



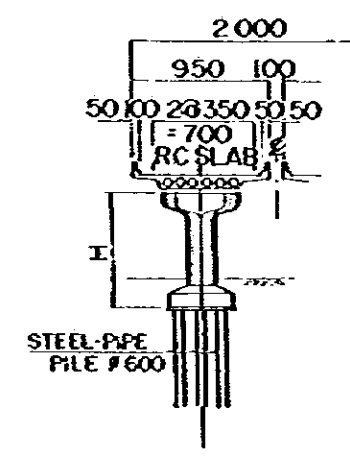
NOTES

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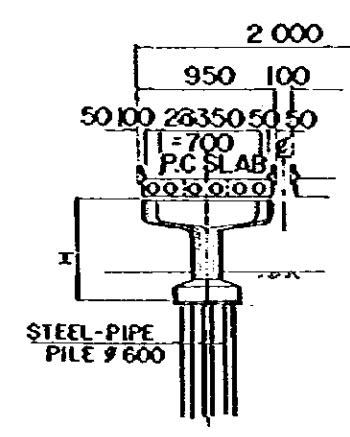
PROJECT	PROJECT CODE/YR.	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	3	15
Br. NO 3-(II)			SCALE 1/500, 1/2000	



SECTION A-A S=1:500



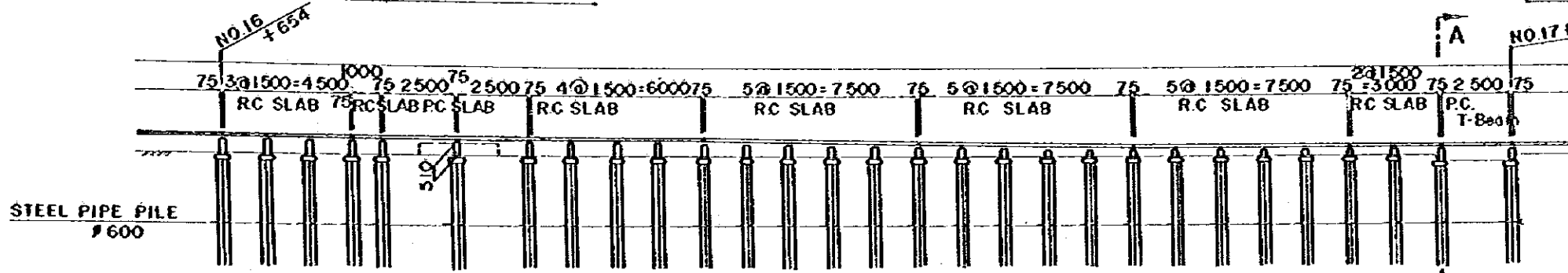
SECTION B-B S=1:500



- NOTES
- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
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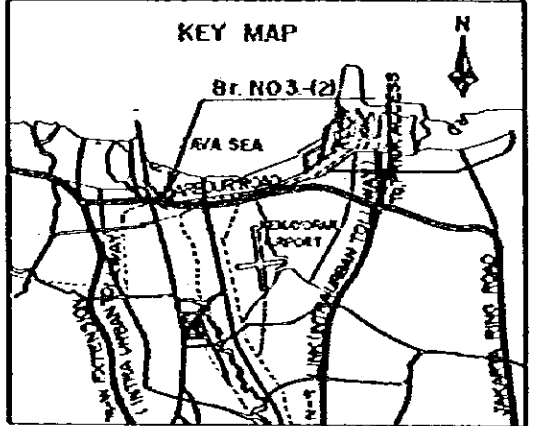
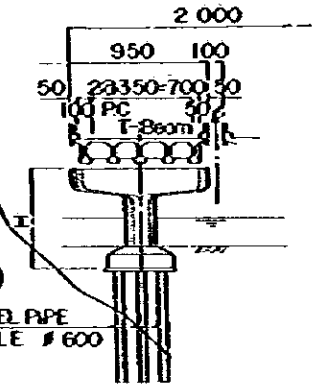
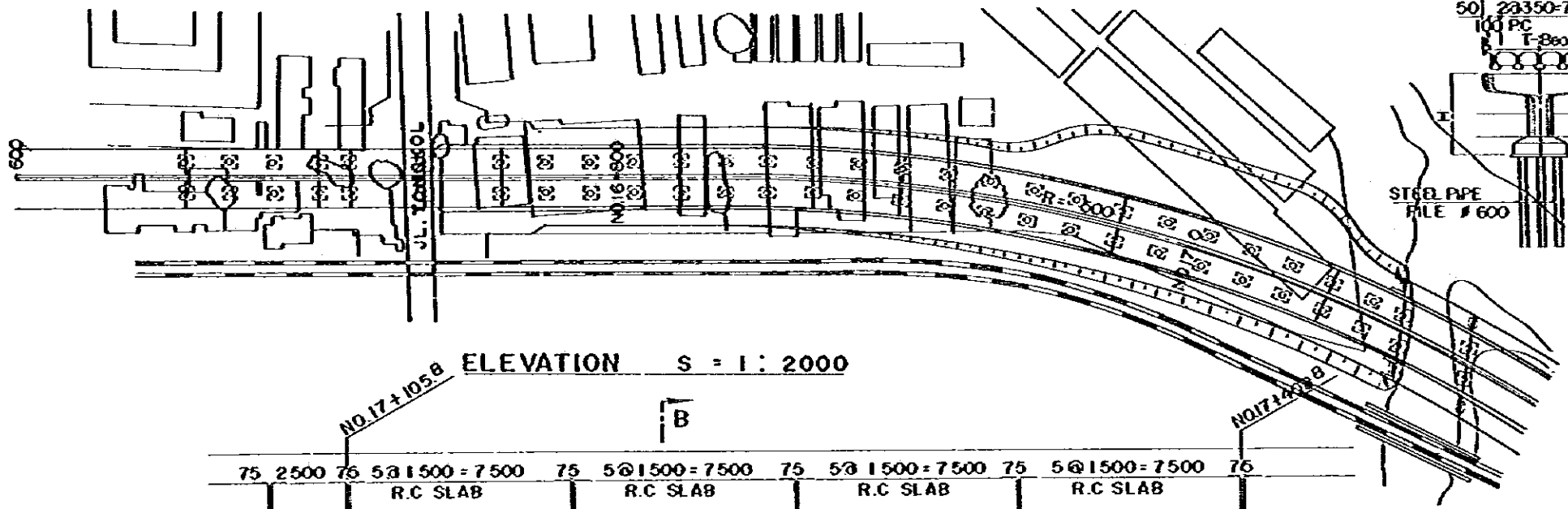
PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI, JKT	4	15
Bf. NO 3 - (2)			SCALE 1/500 1/2000	

ELEVATION S = 1 : 2000

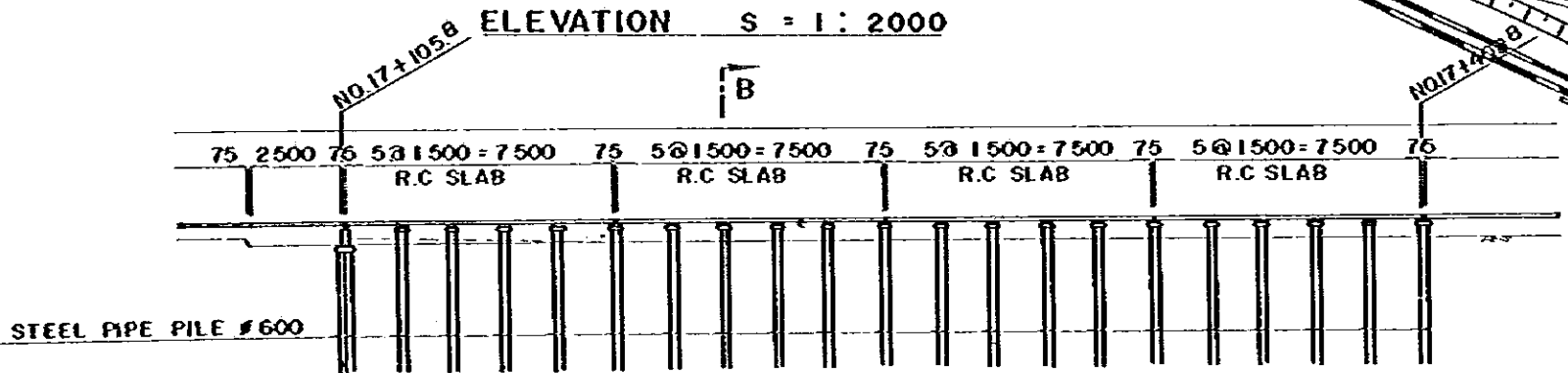


SECTION A-A S=1:500

PLAN S = 1 : 2000

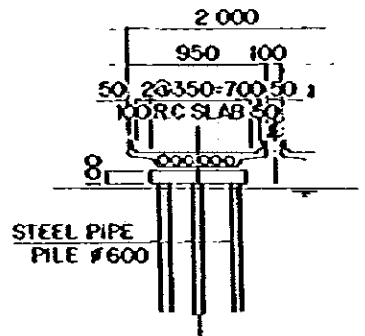
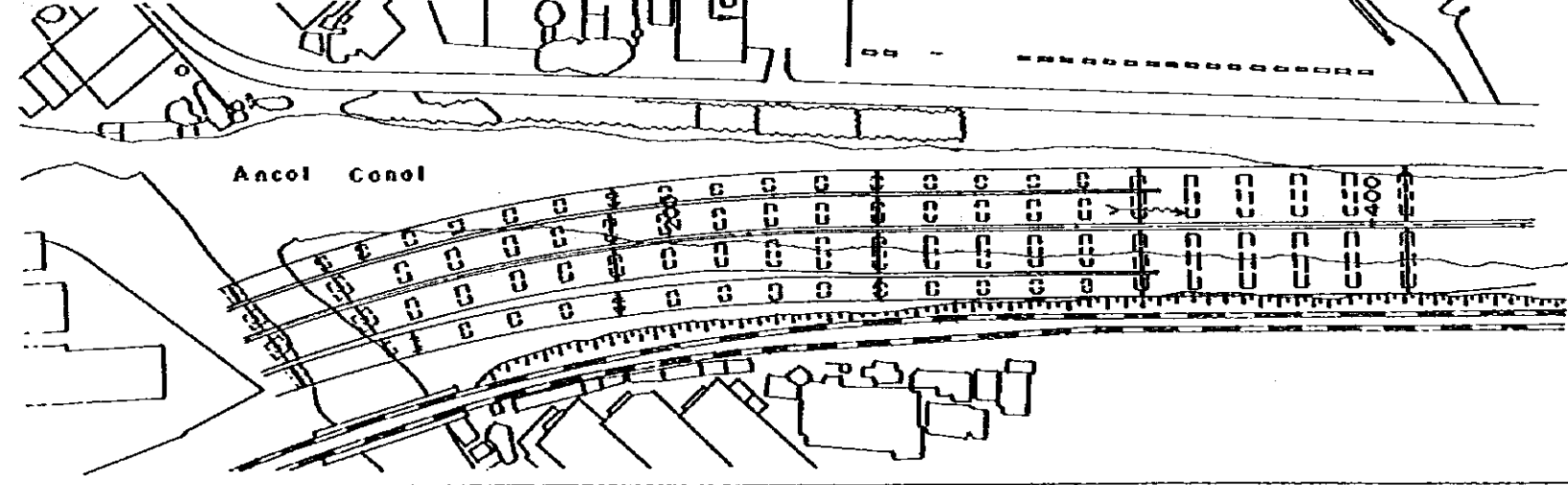


ELEVATION S = 1 : 2000



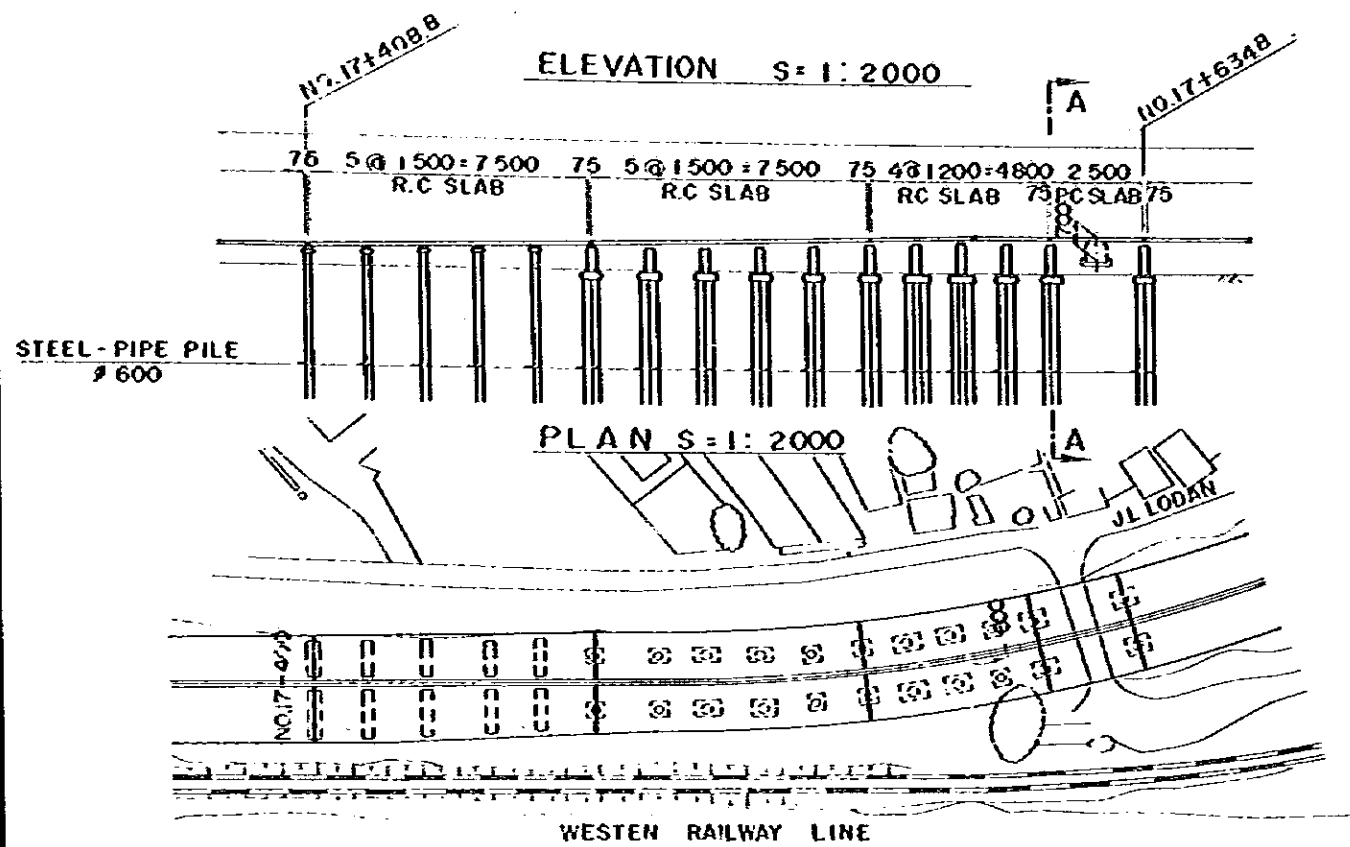
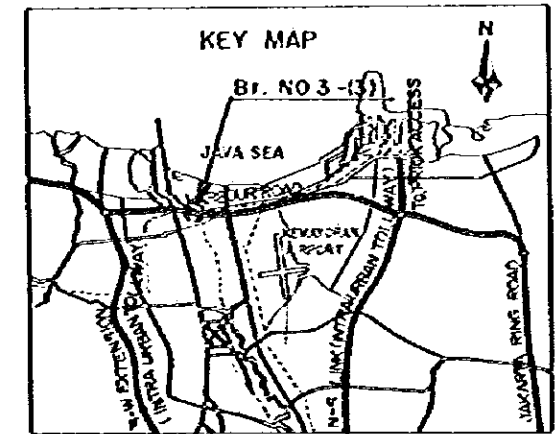
SECTION B-B S=1:500

PLAN S=1 2000

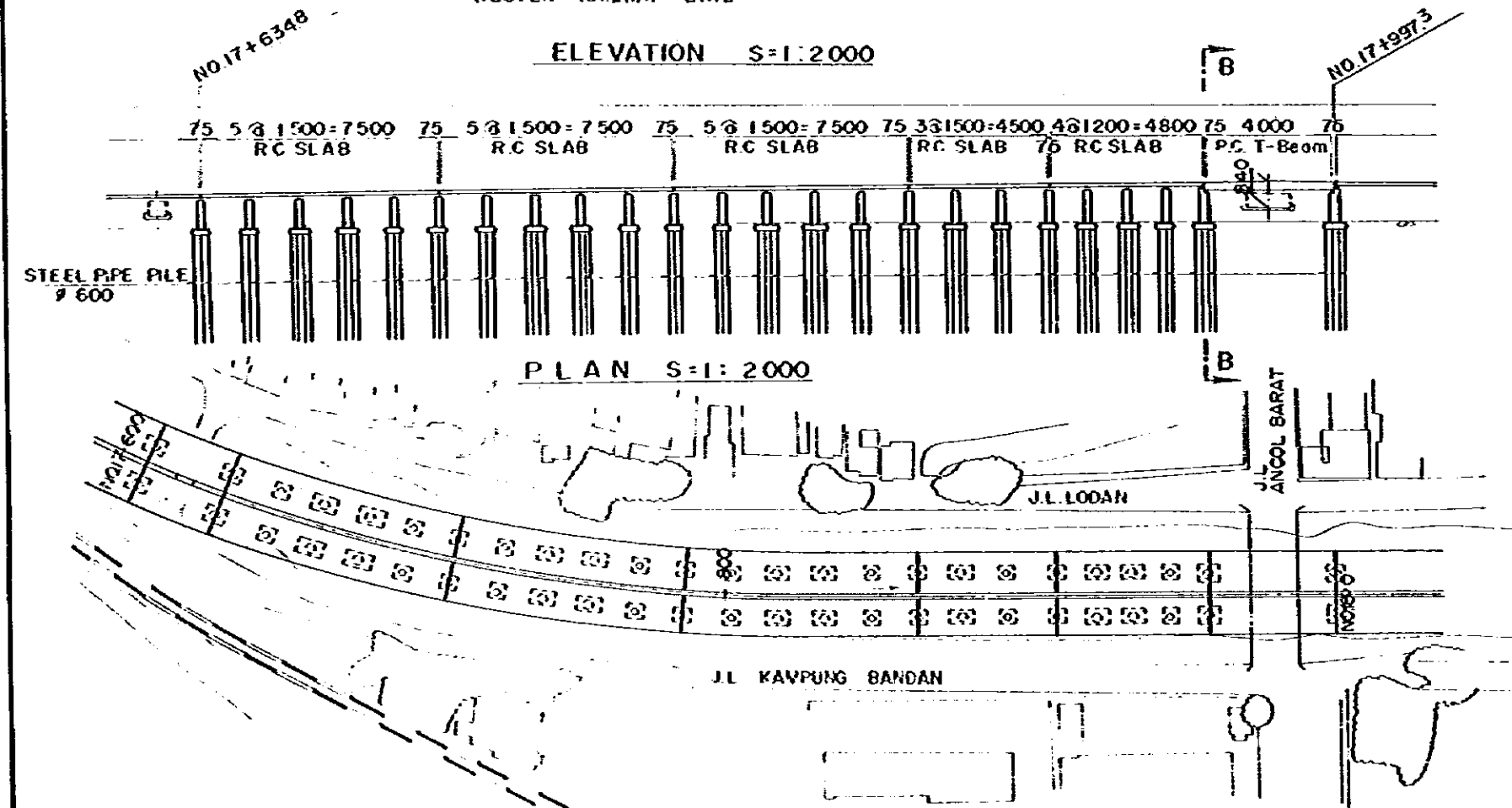
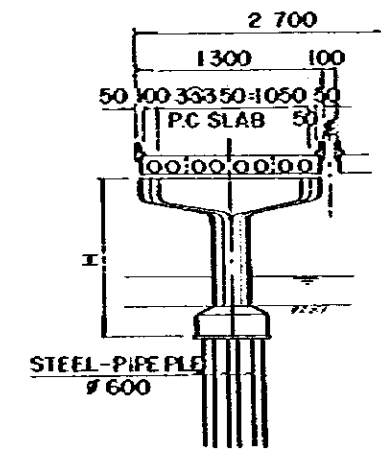


- NOTES
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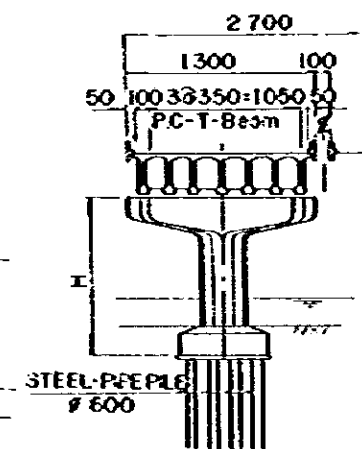
PROJECT	PROJECT CODE/VR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	5	15
Br. NO.3-(3)			SCALE 1/500, 1/2000	



SECTION A-A S=1:500



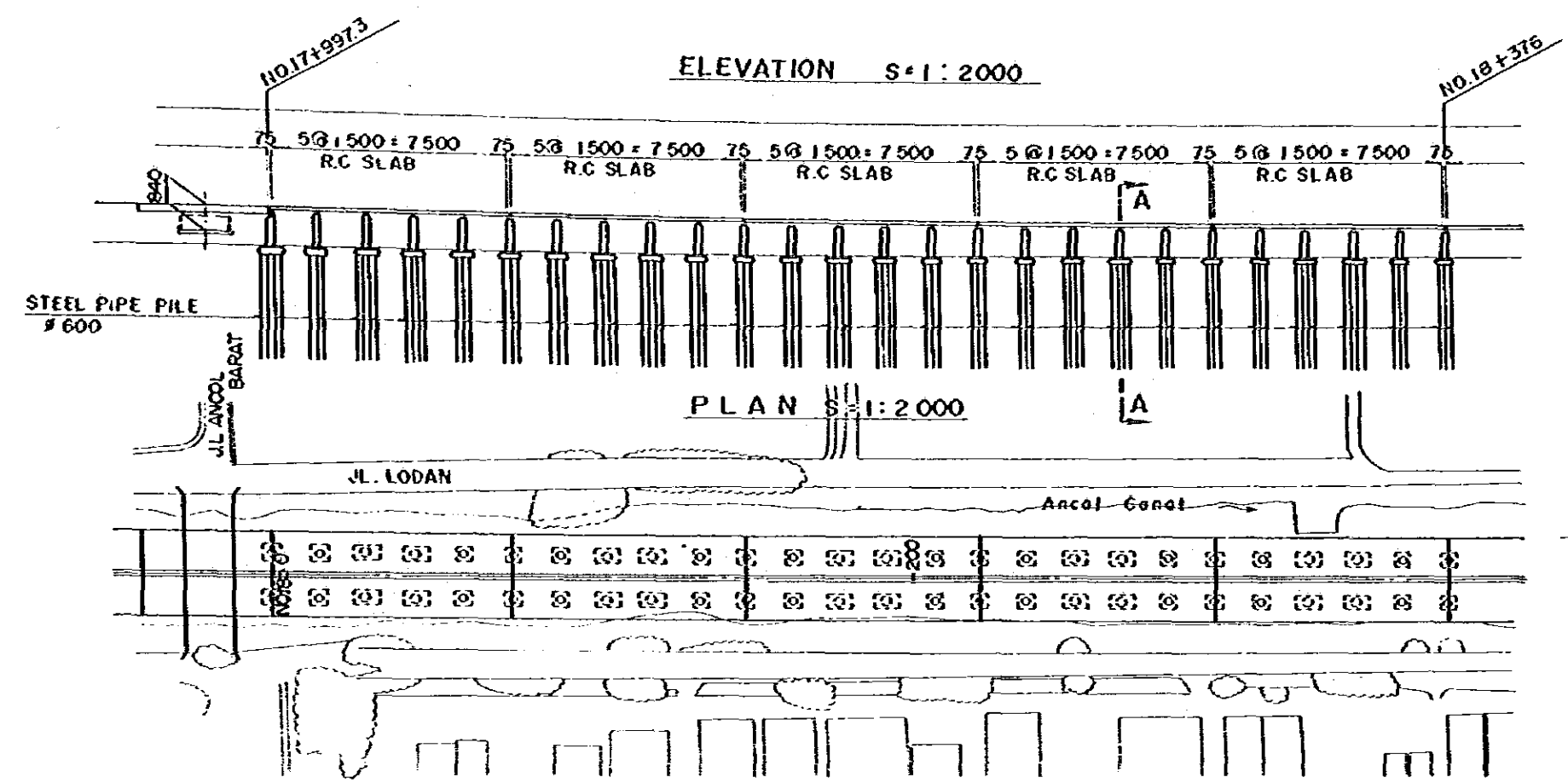
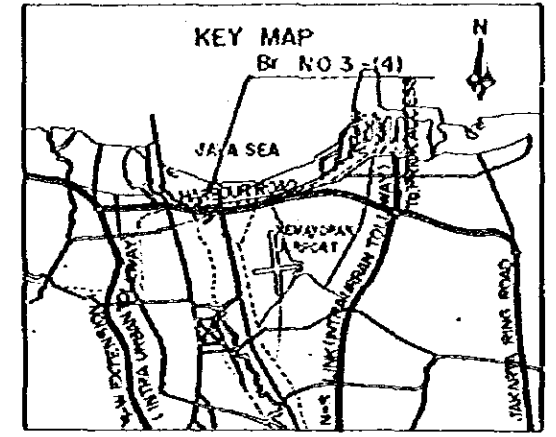
SECTION B-B S=1:500



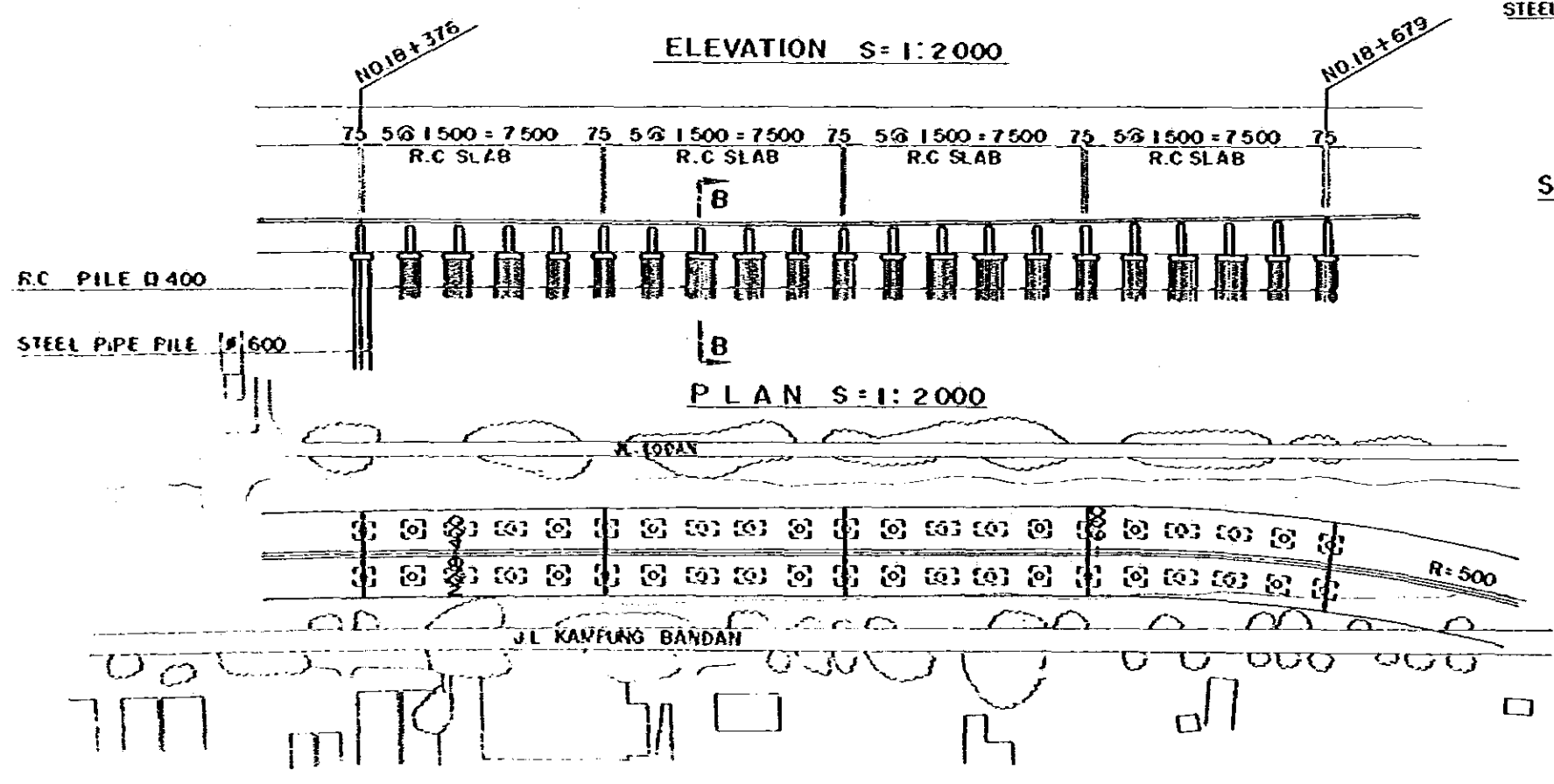
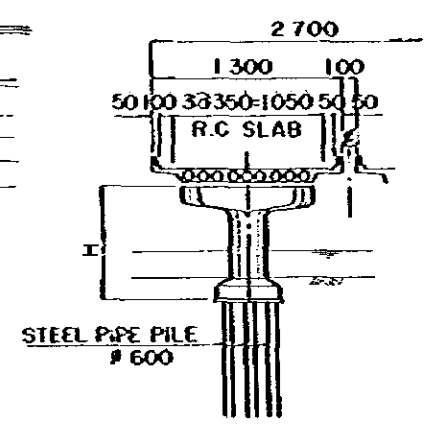
NOTES

1. SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
2. DIMENSIONS SHOWN ARE IN CENTIMETERS

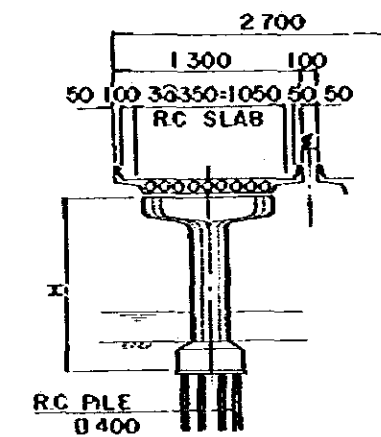
PROJECT	PROJECT CODE / ITR	PROVINCE	SHEET NO.	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	6	15
Br NO.3-(4)			SCALE 1/500, 1/2000	



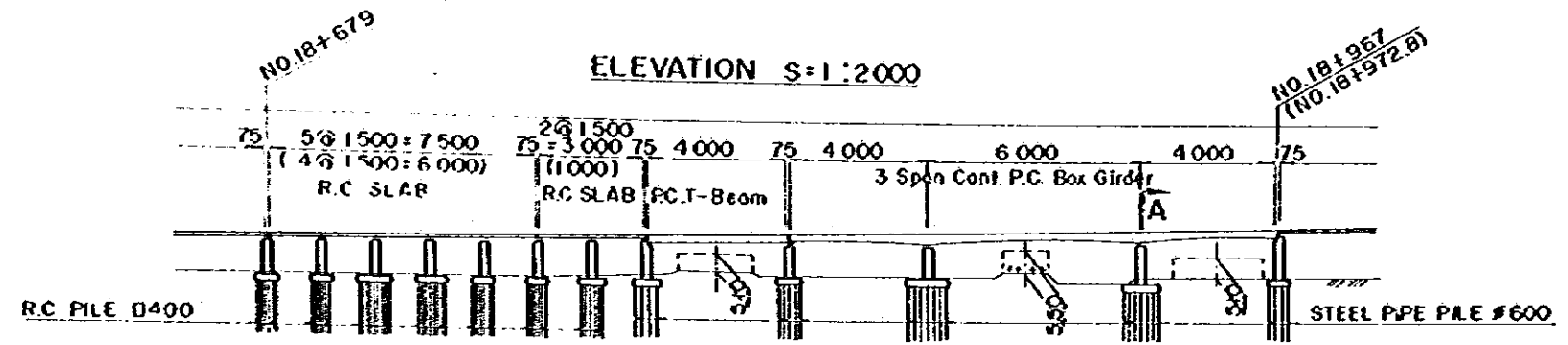
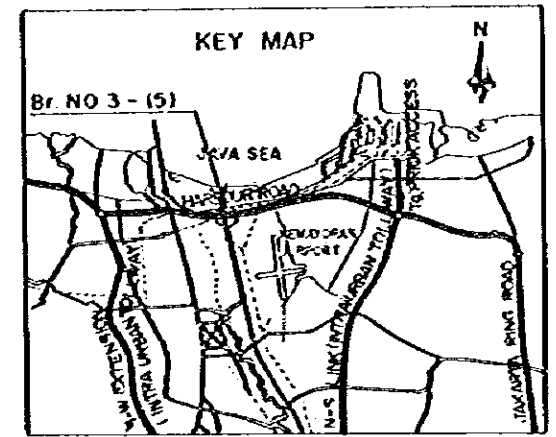
SECTION A-A S=1:500



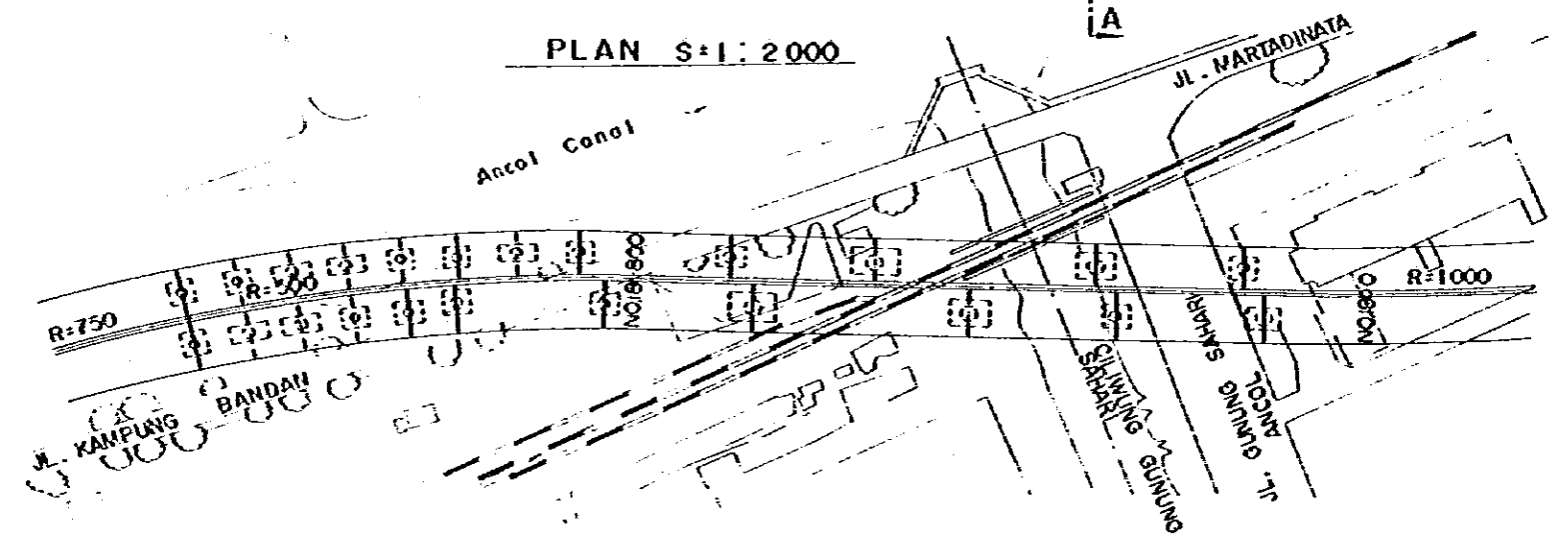
SECTION B-B S=1:500



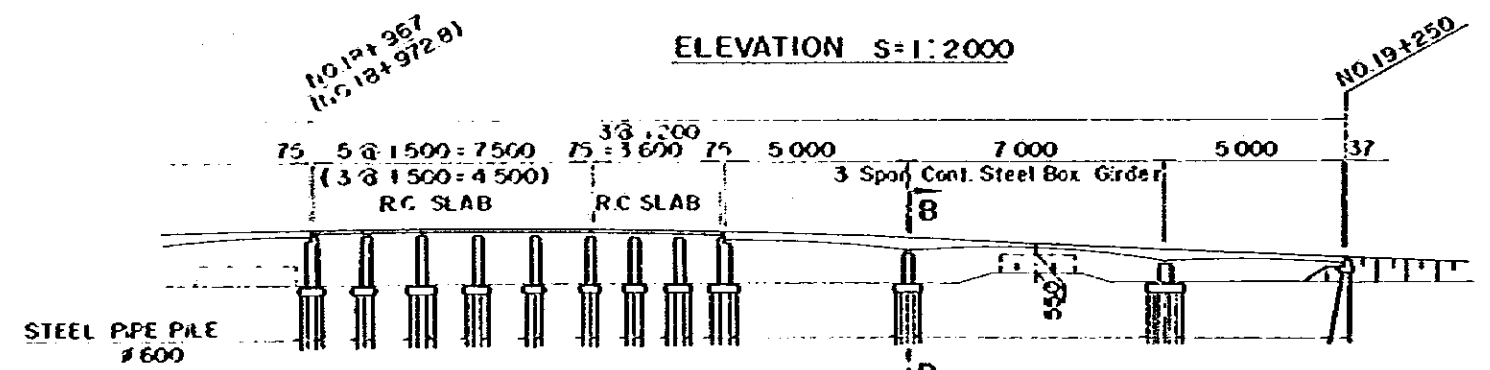
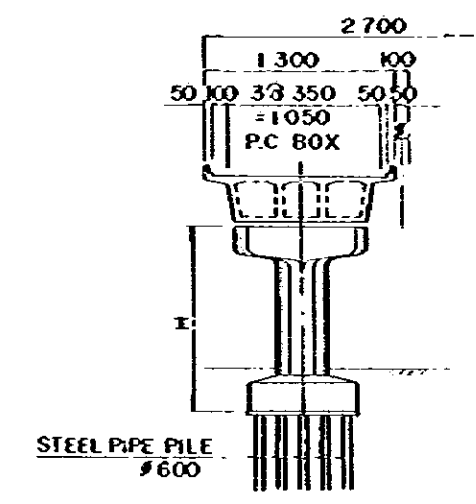
- NOTES
- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
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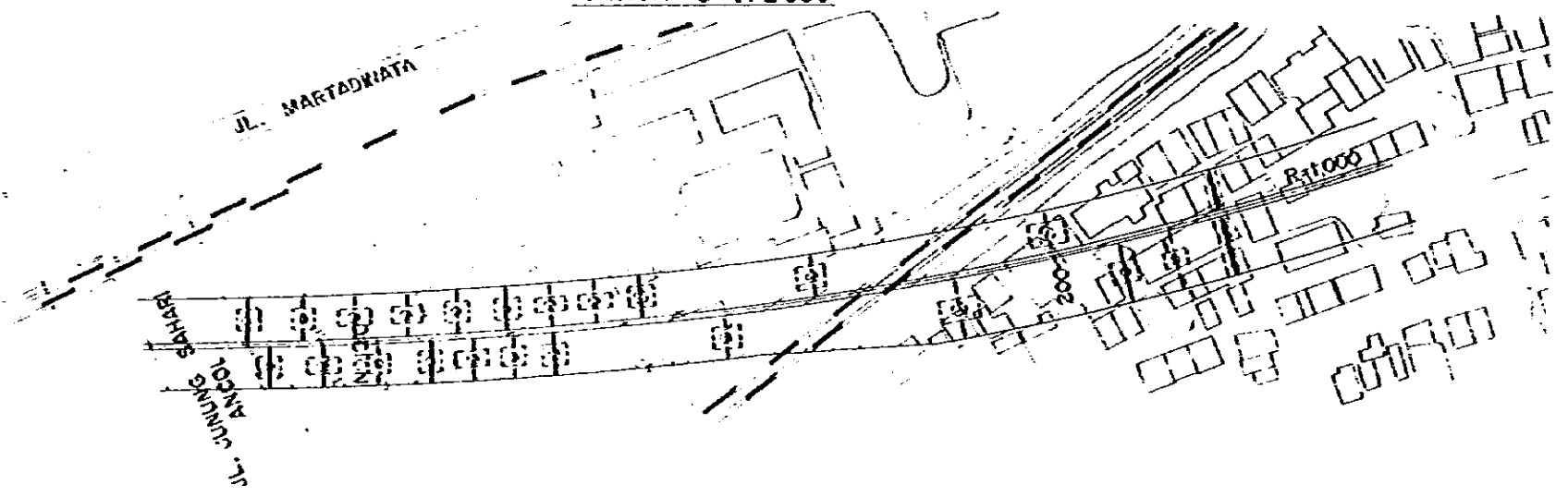
PLAN S=1:2000



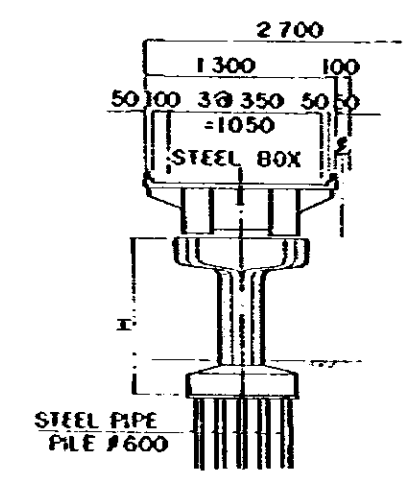
SECTION A-A S=1:500



PLAN S=1:2000



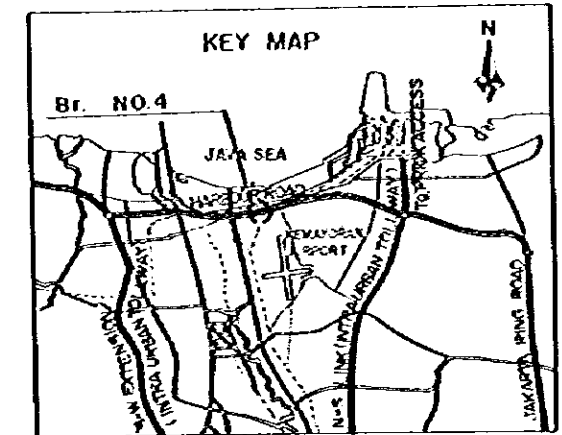
SECTION B-B S=1:500



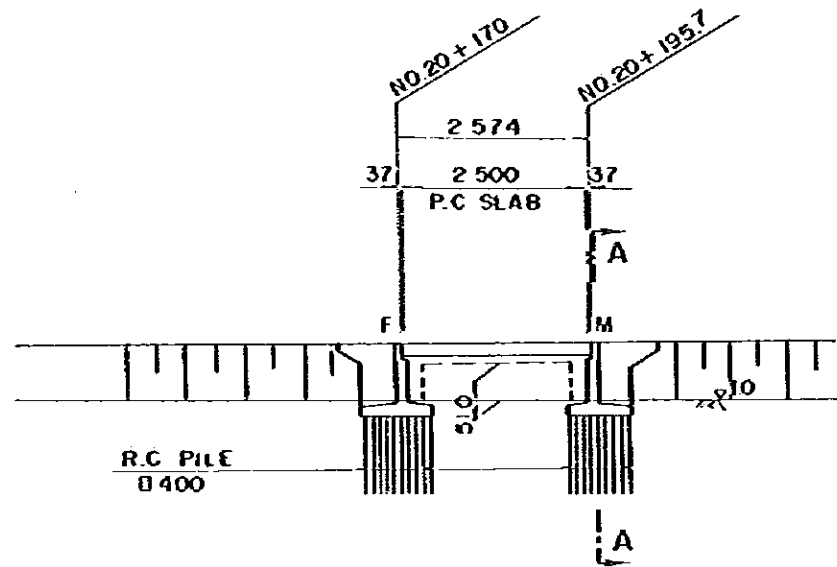
NOTES

1. SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
2. DIMENSIONS SHOWN ARE IN CENTIMETERS

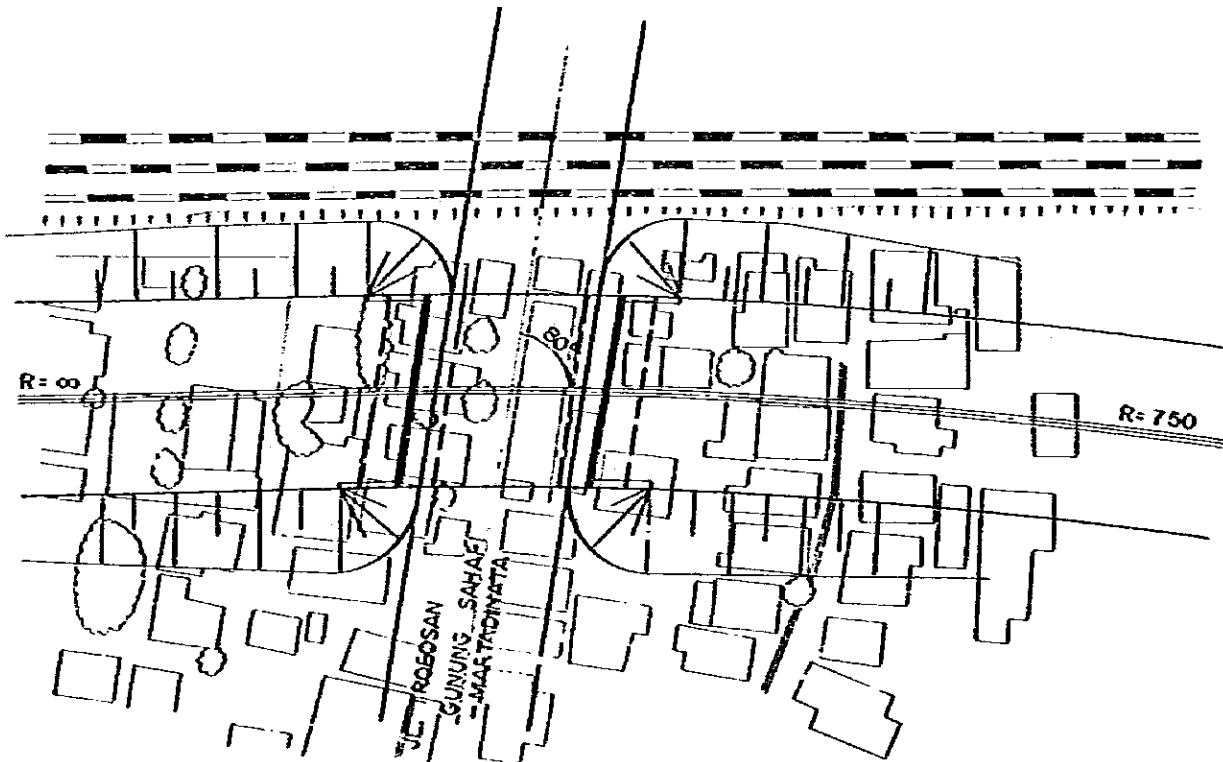
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	8	15
Br. NO. 4 (JL. TROBOSAN G.S-M)			SCALE 1/500, 1/1000	



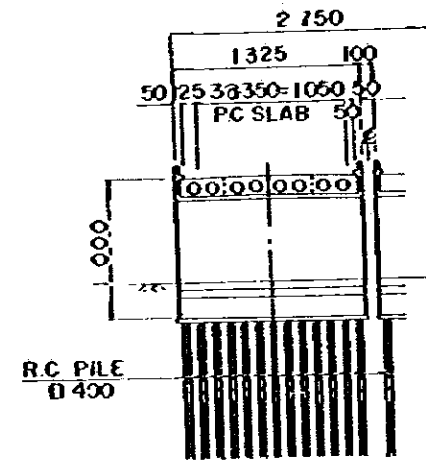
ELEVATION S=1:1000



PLAN S=1:1000



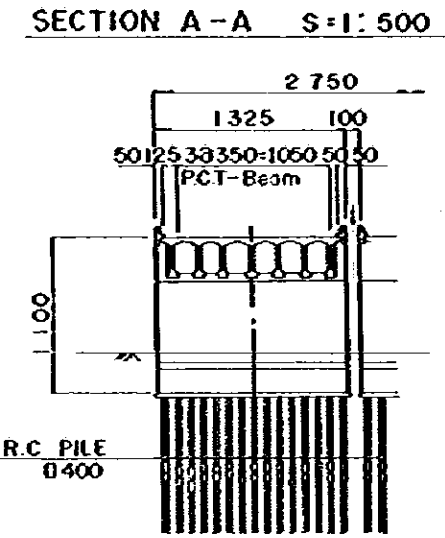
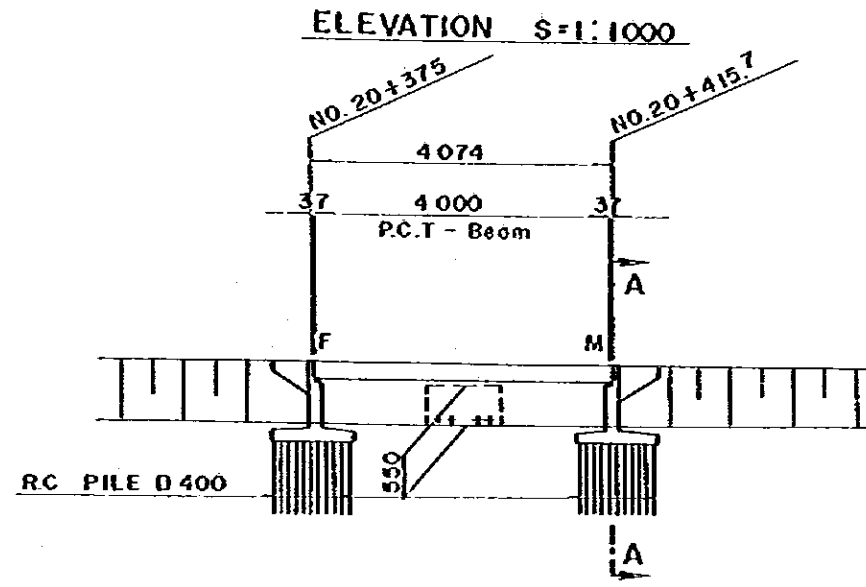
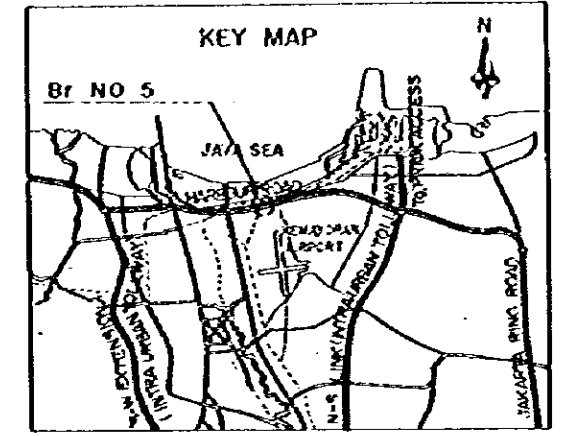
SECTION A-A S=1:500



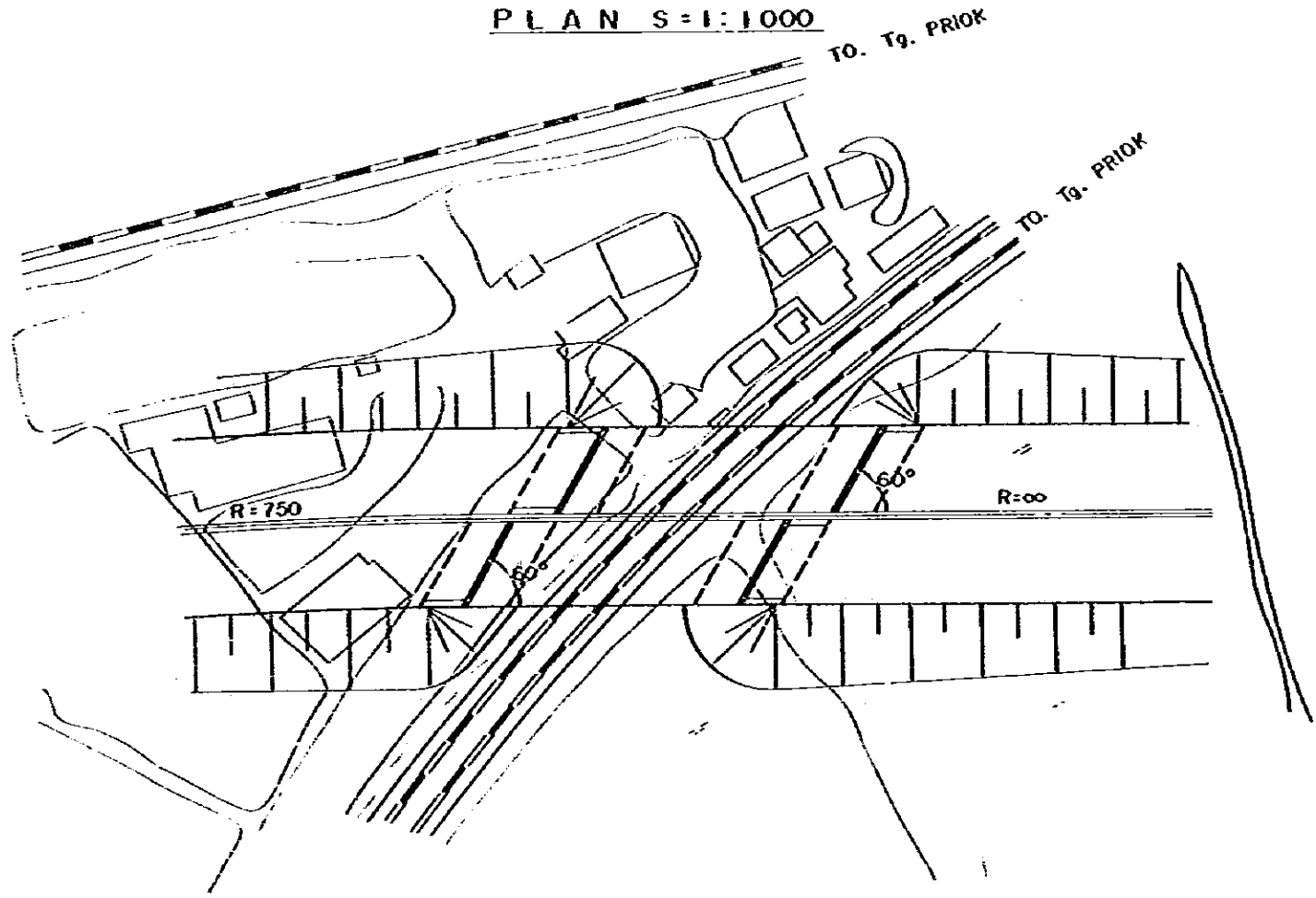
NOTES

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PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	9	15
Br. NO 5 (Tg. PRIOK RAILWAY LINE) SCALE 1/500, 1/1000				

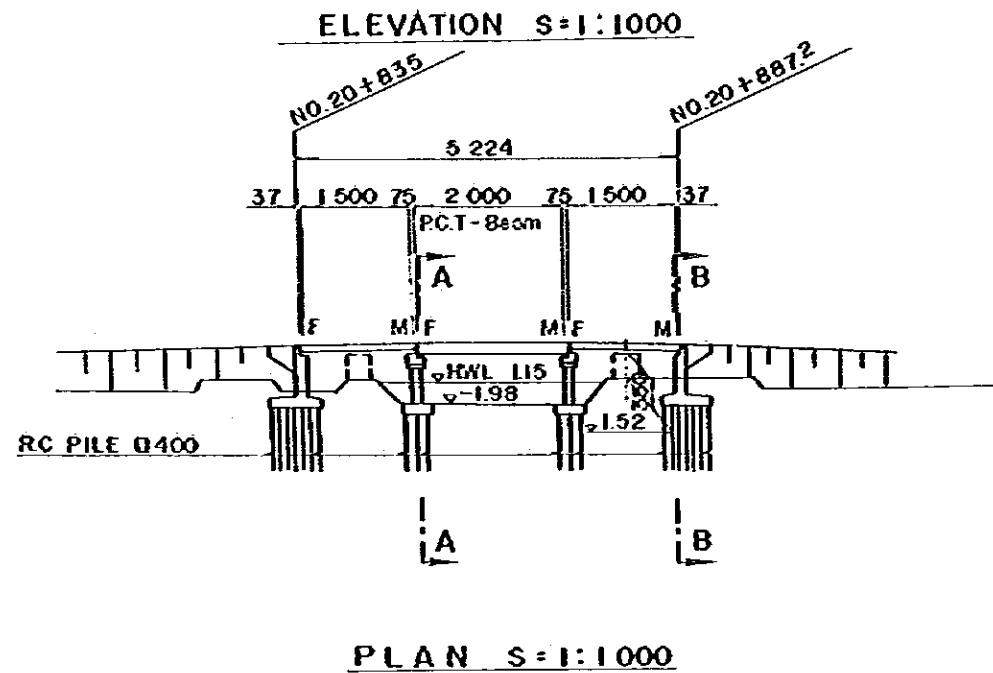


PLAN S=1:1000

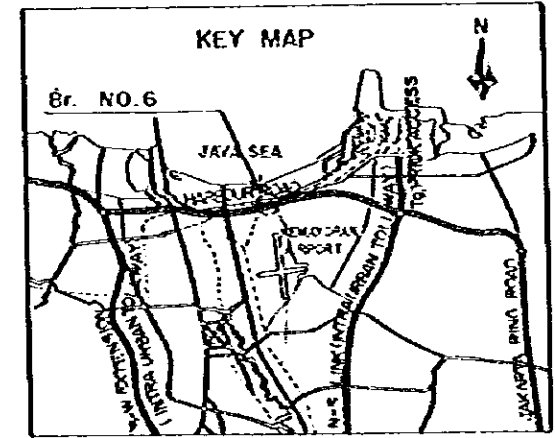
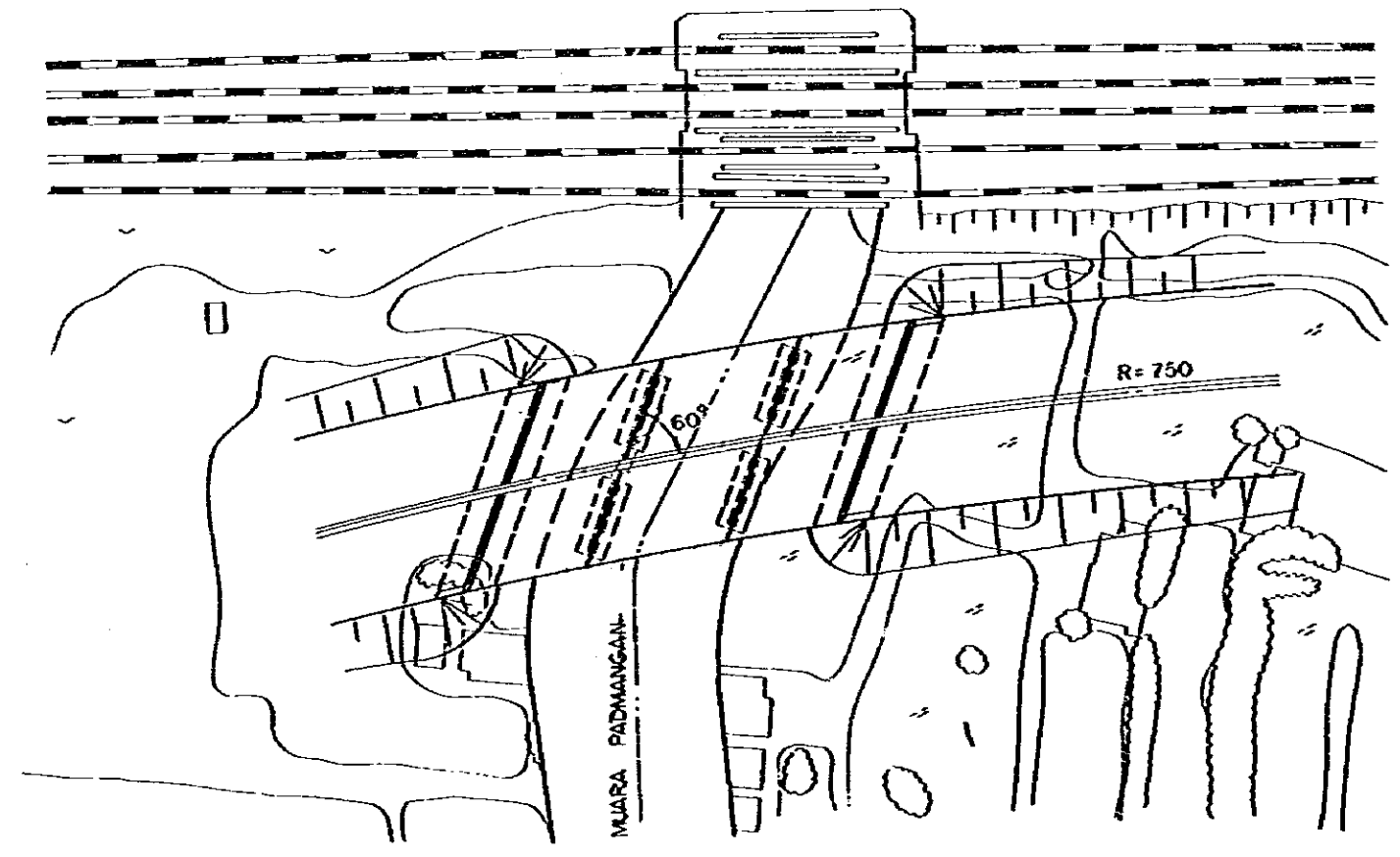
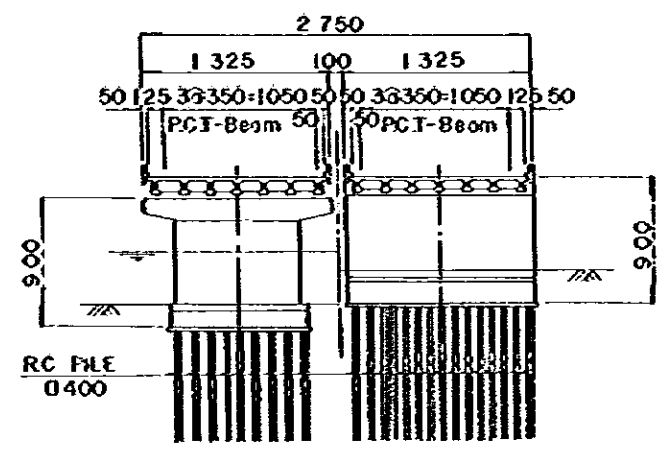


- NOTES
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PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	10	15
Br. NO. 6 (MUARA PADMANGAN)			SCALE	

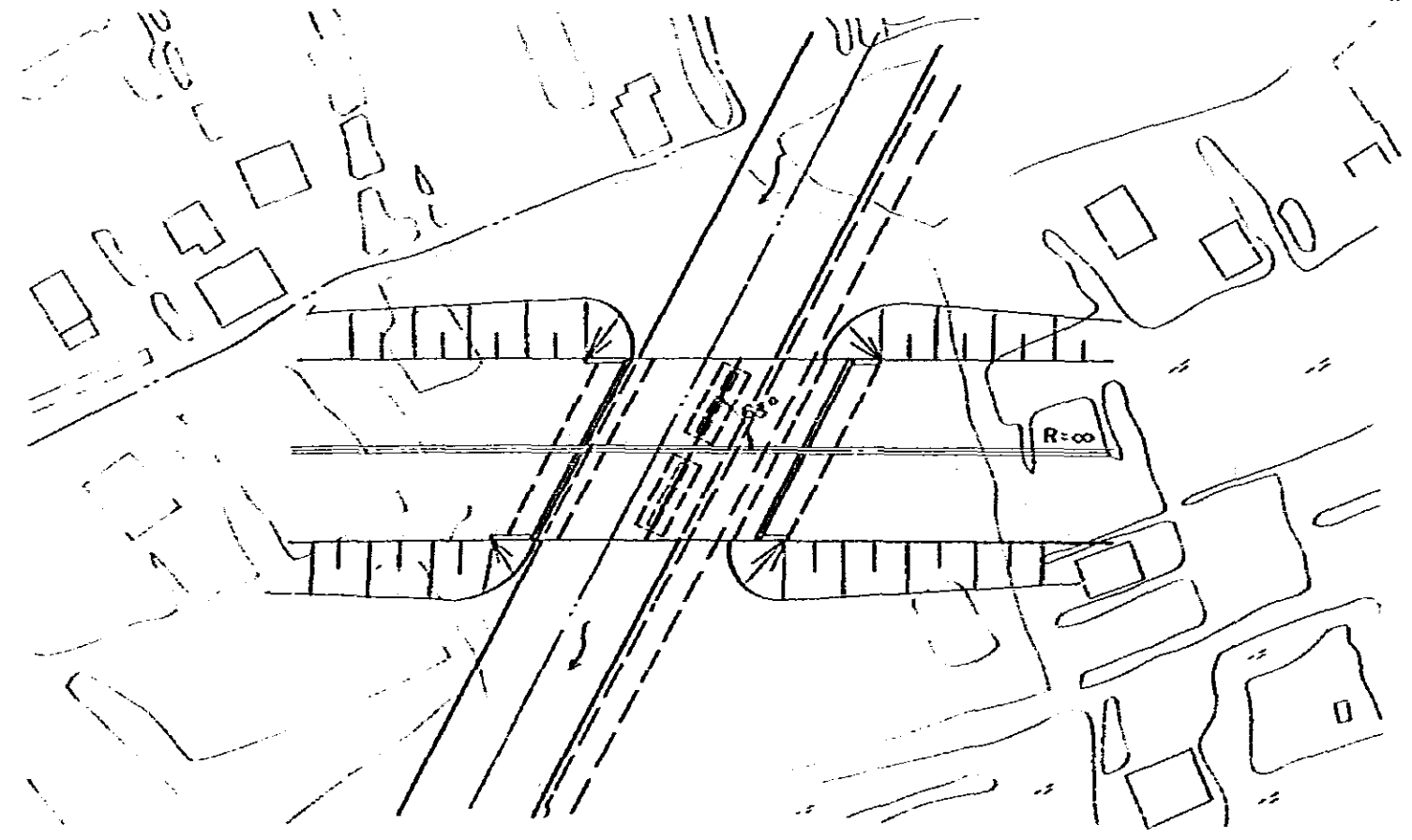
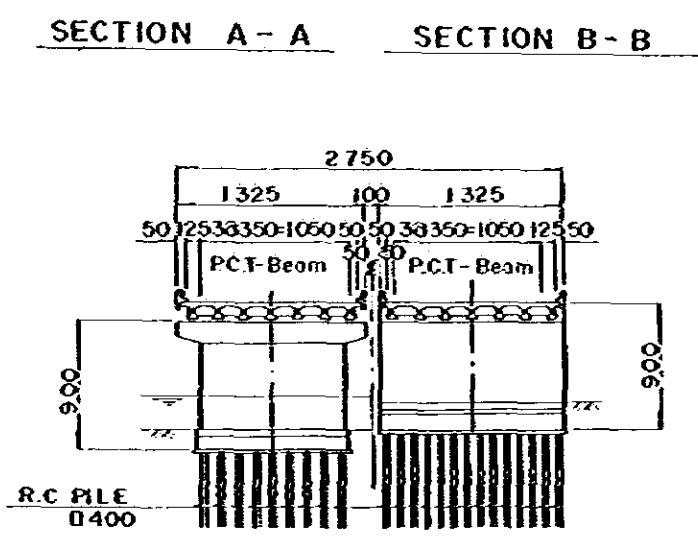
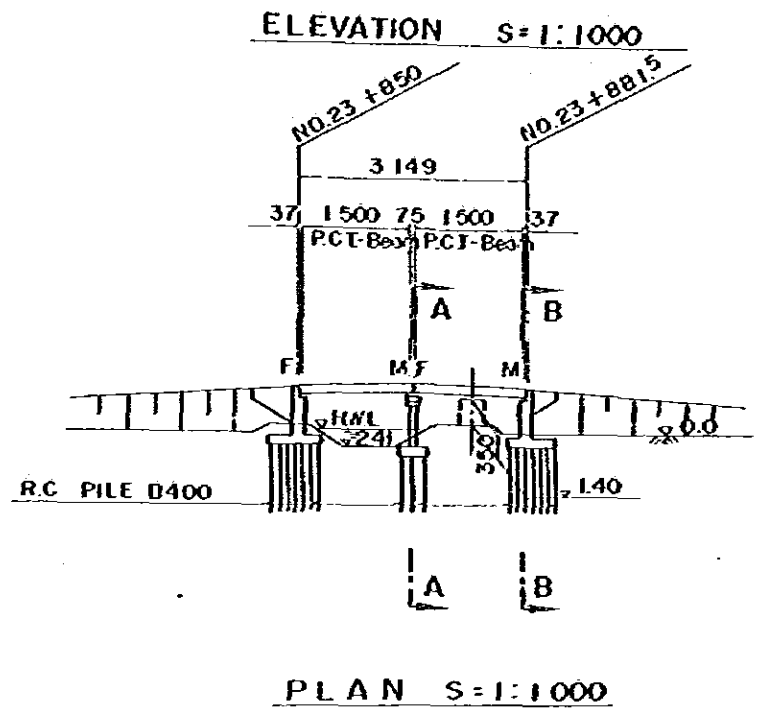
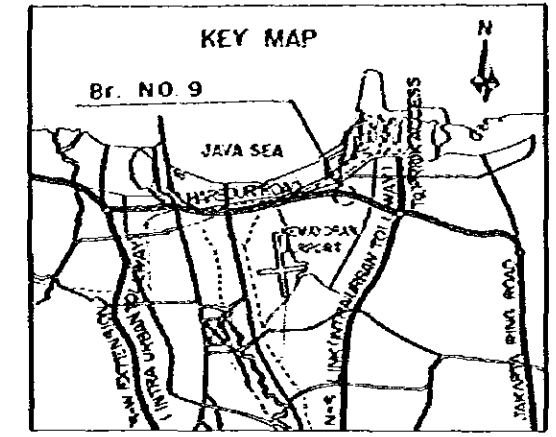


SECTION A-A SECTION B-B S=1:500



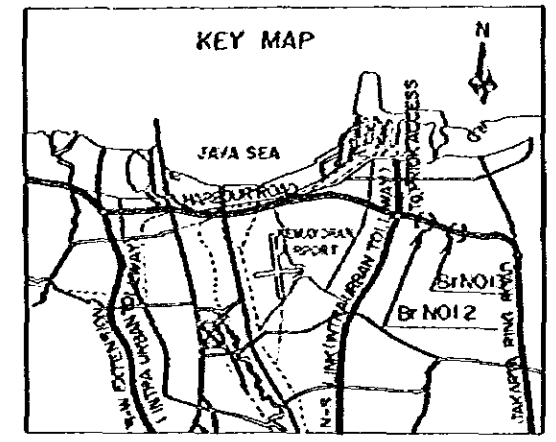
- NOTES**
- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
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PROJECT	PROJECT CODE / ITR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	11	15
Br. NO 9			SCALE 1/500, 1/1000	

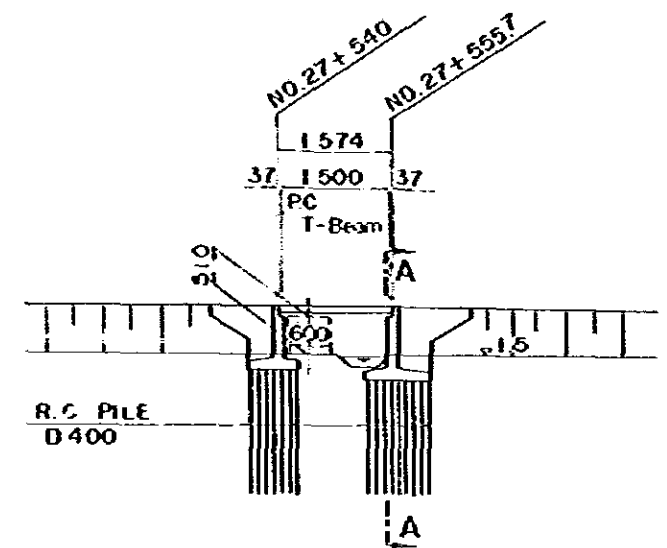


- NOTES
1. SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
 2. DIMENSIONS SHOWN ARE IN CENTIMETERS.

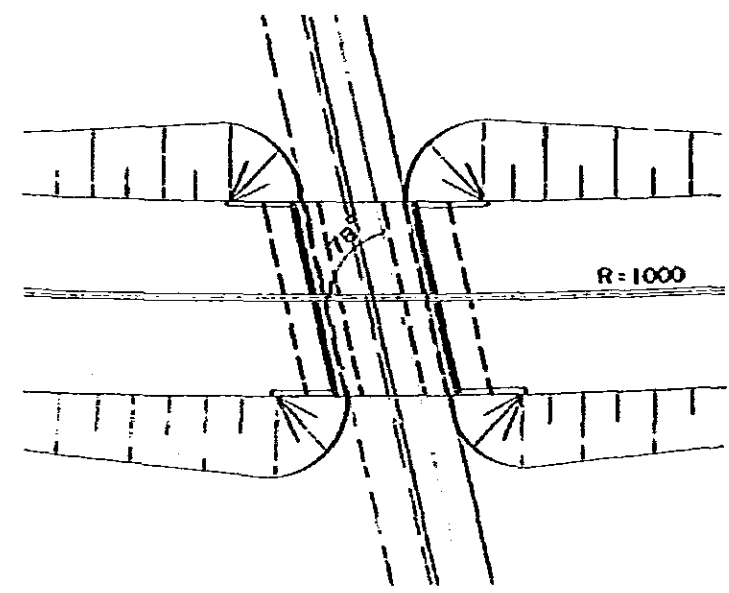
PROJECT	PROJECT CODE/NO	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI DKI	12	15
Bl. NO.12,13			SCALE 1/500, 1/1000	



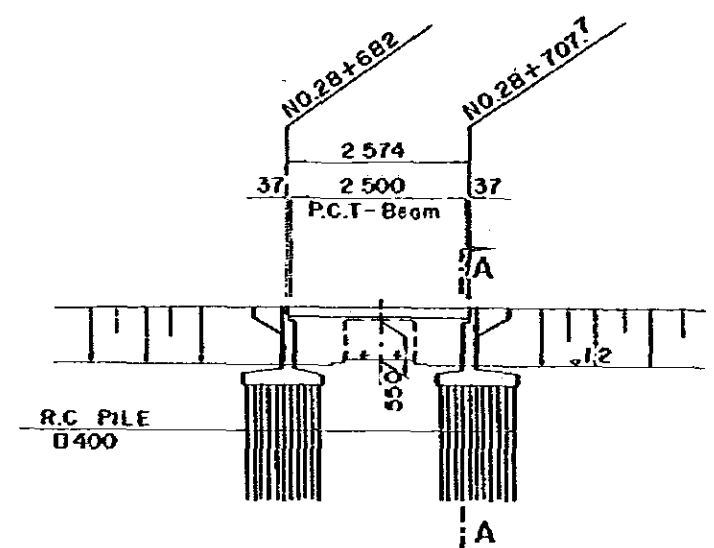
ELEVATION S=1:1000



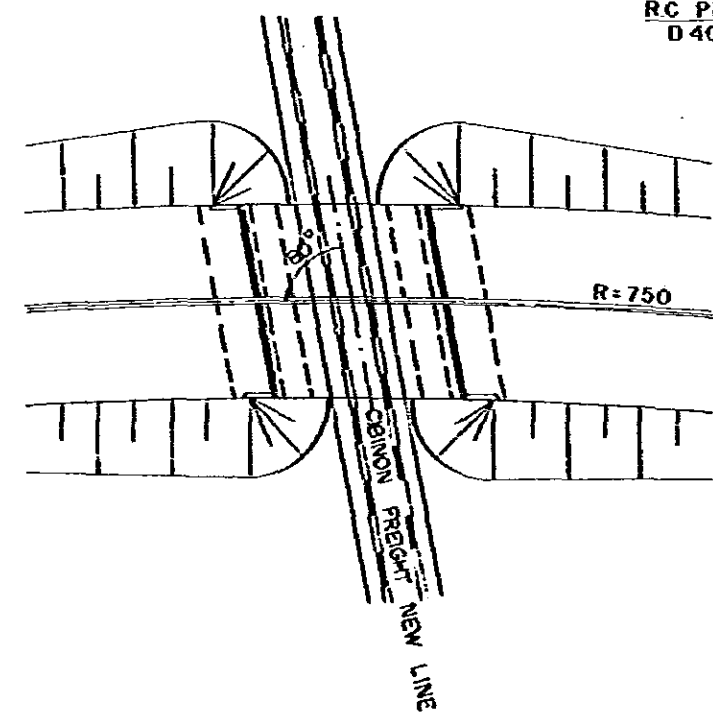
PLAN S=1:1000



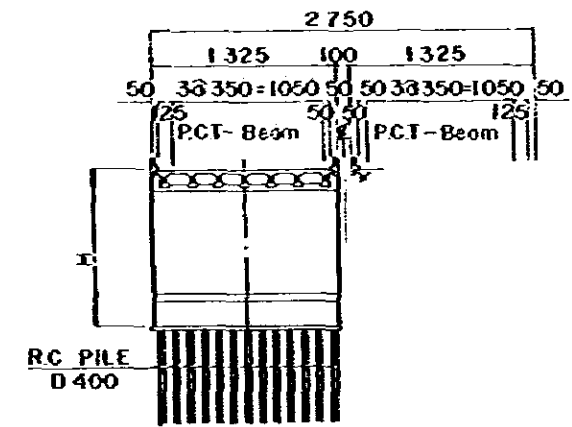
ELEVATION S=1:1000



PLAN S=1:1000



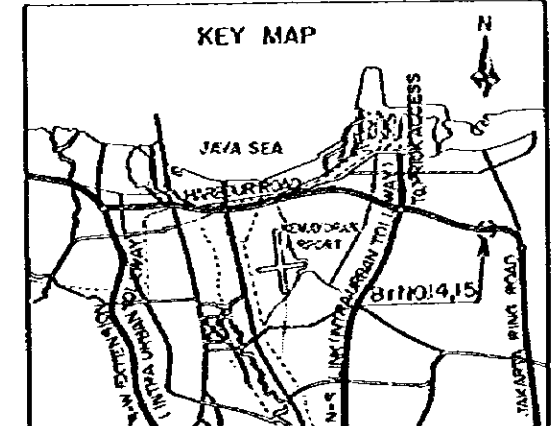
SECTION A-A S=1:500



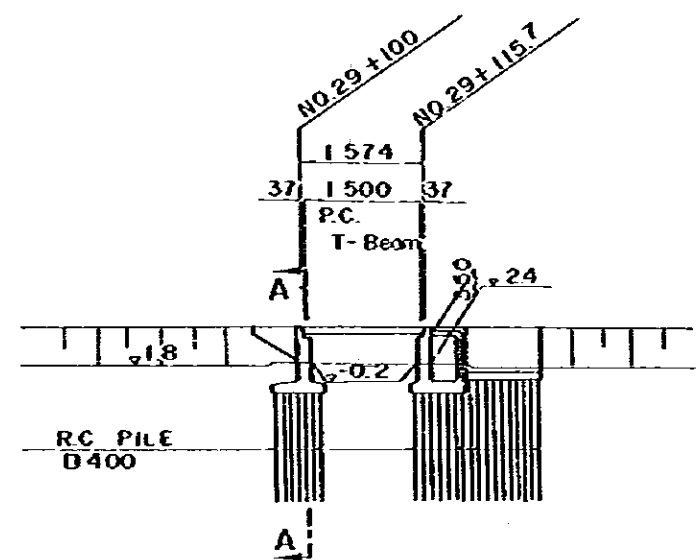
NOTES

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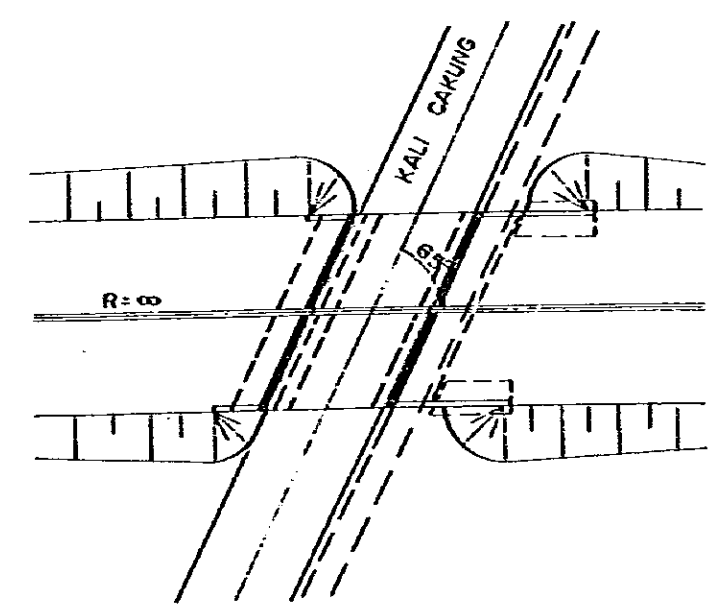
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	13	15
Br. NO. 14, 15			SCALE 1/500, 1/1000	



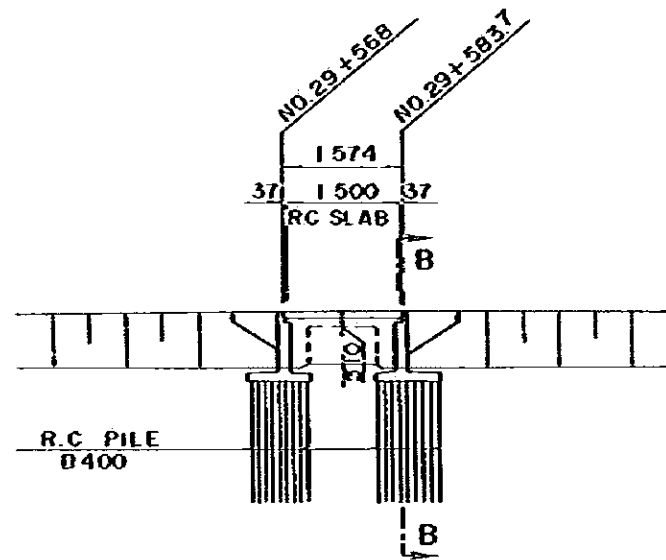
ELEVATION S=1:1000



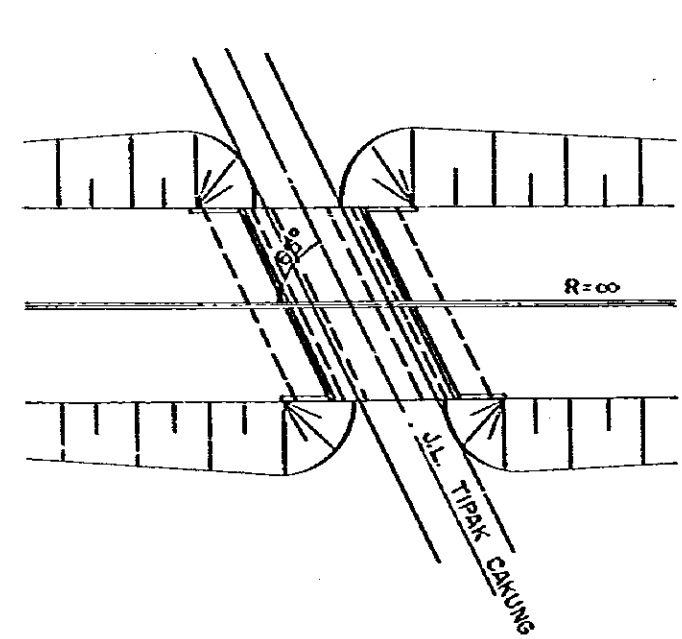
PLAN S=1:1000



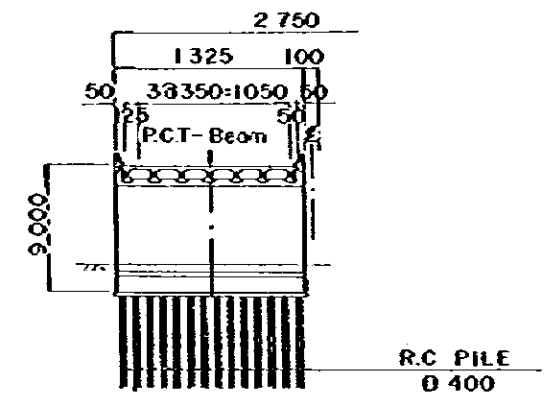
ELEVATION S=1:1000



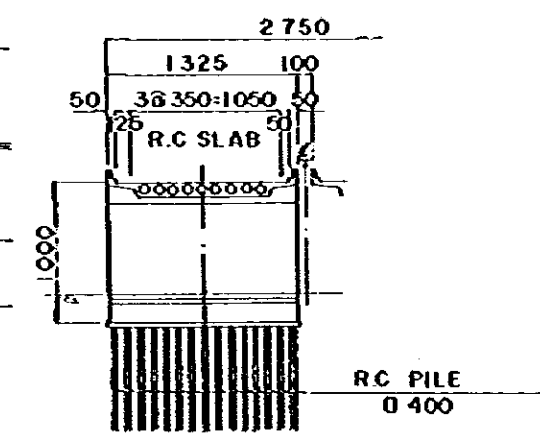
PLAN S=1:1000



SECTION A-A S=1:500



SECTION B-B S=1:500

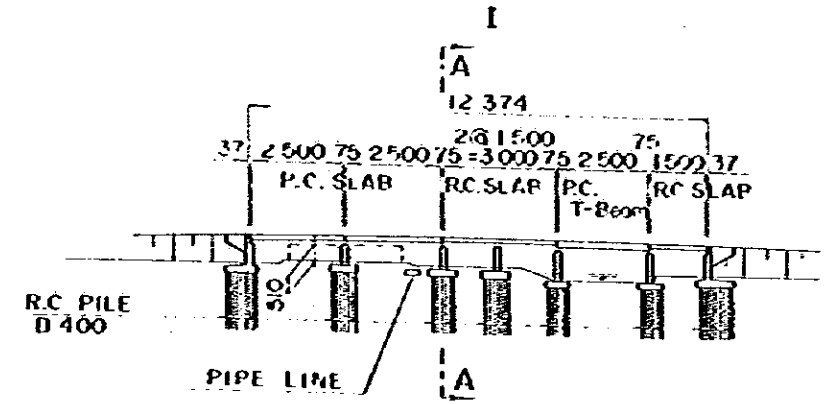


NOTES

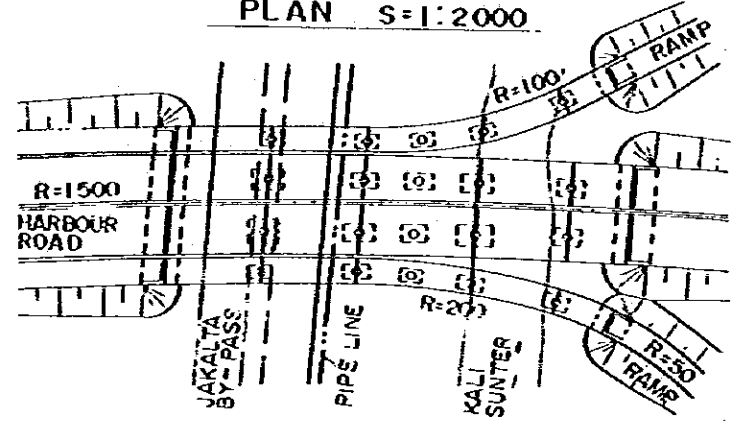
- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
- DIMENSIONS SHOWN ARE IN CENTIMETERS.

Tg. PRIOK J.C. & I.C.

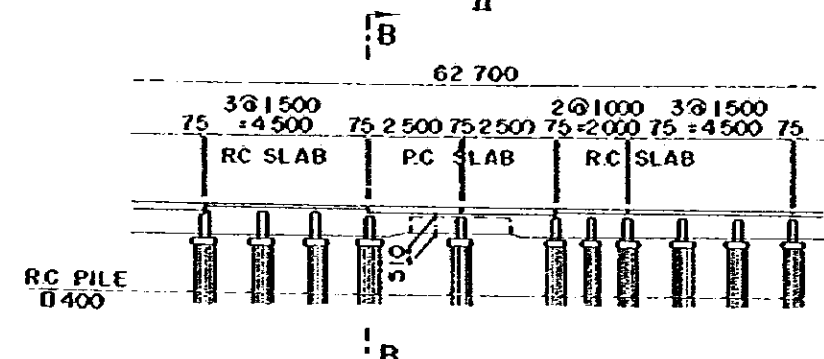
ELEVATION S=1:2000



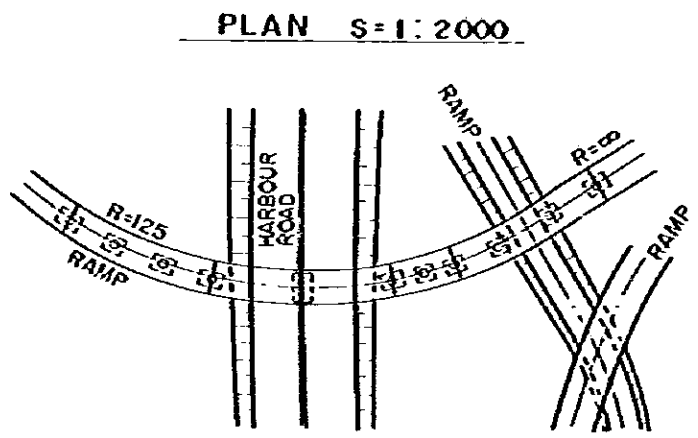
PLAN S=1:2000



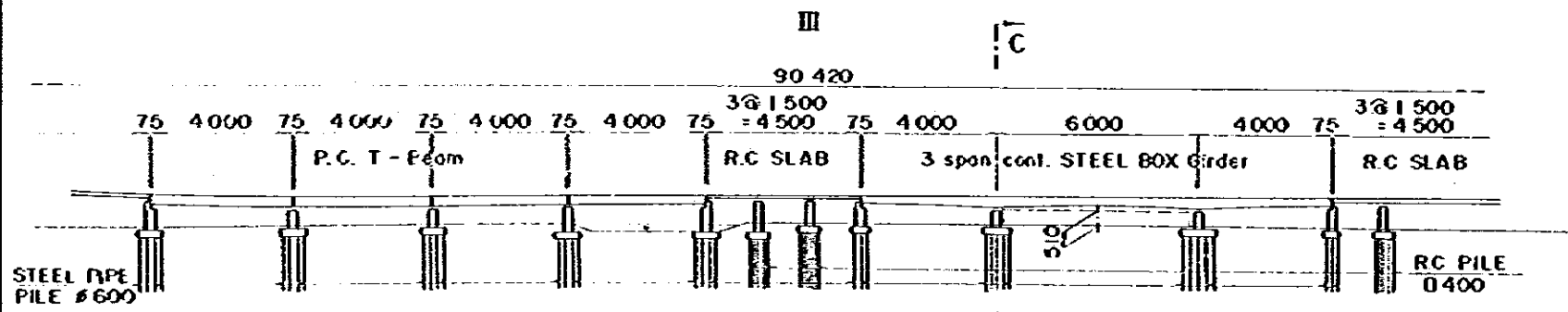
ELEVATION S=1:2000



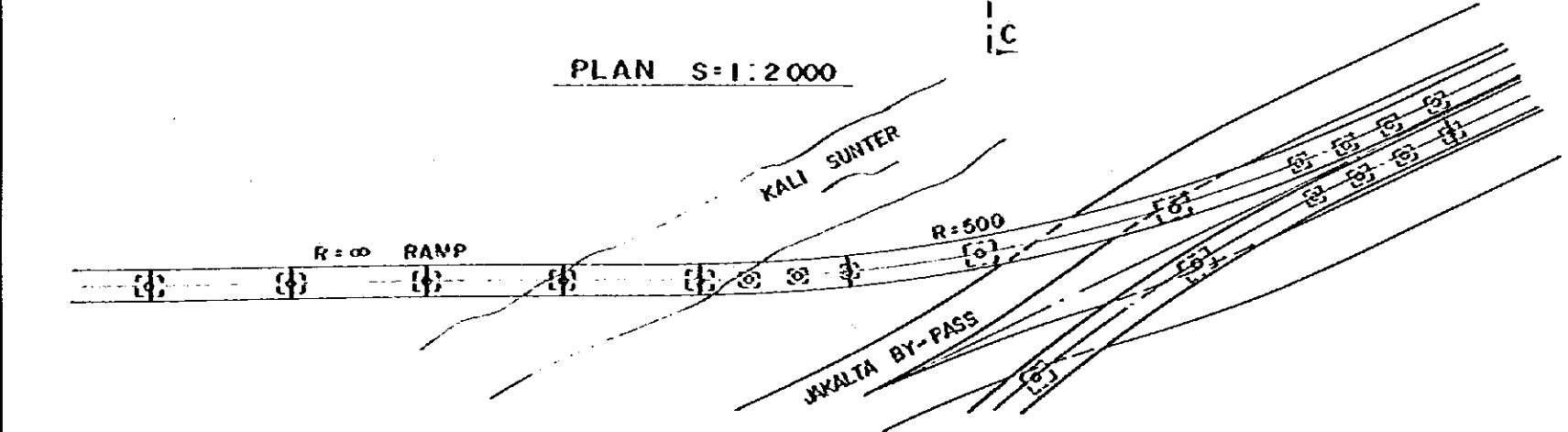
PLAN S=1:2000



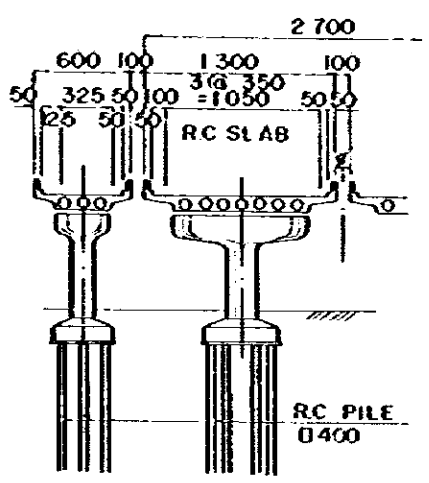
ELEVATION S=1:2000



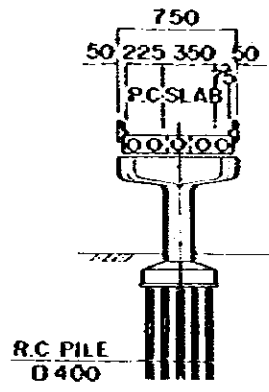
PLAN S=1:2000



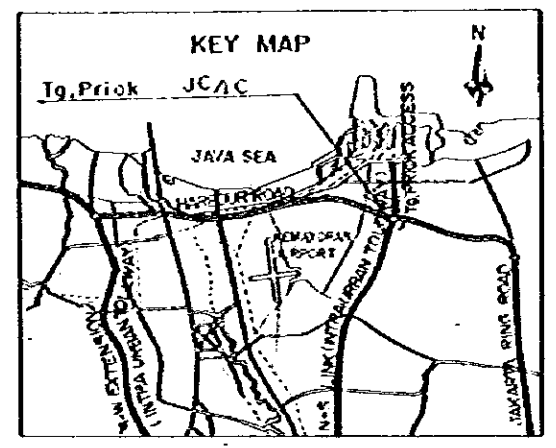
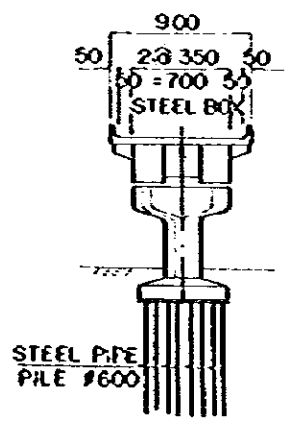
SECTION A-A S=1:500



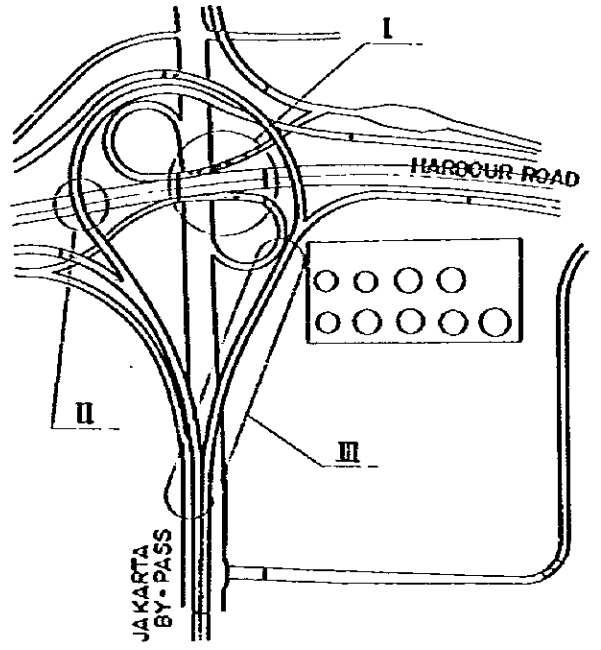
SECTION B-B S=1:500



SECTION C-C S=1:500



Tg. PRIOK J.C. & I.C.

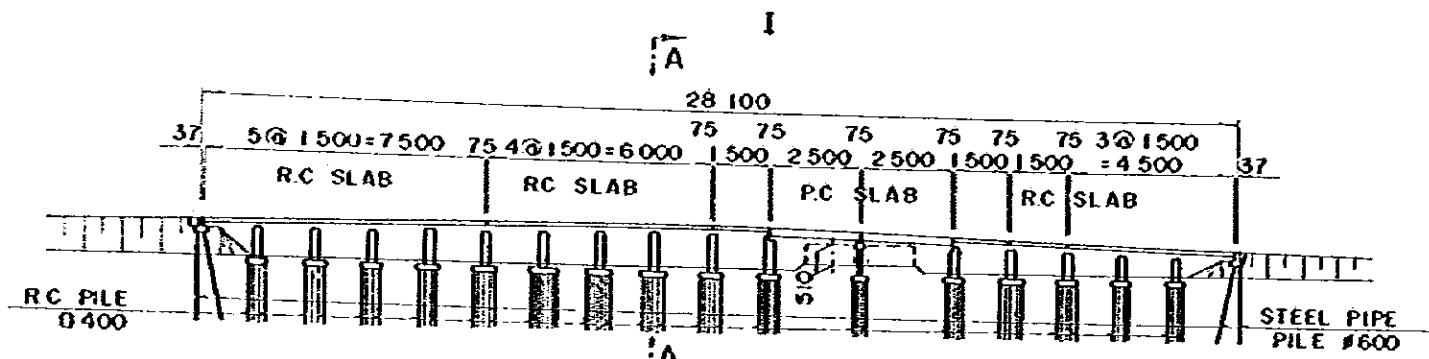


- NOTES
- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
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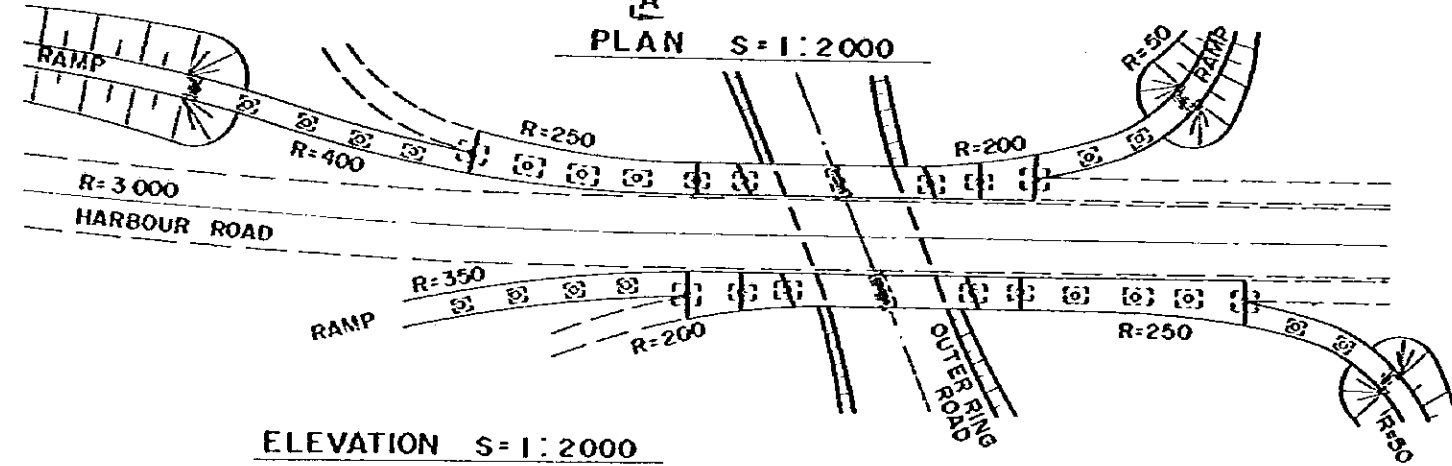
CILINCING J.C. & I.C.

PROJECT	PROJECT CODE/YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	15	15
CILINCING	JC/I.C.		SCALE 1/500, 1/2000	

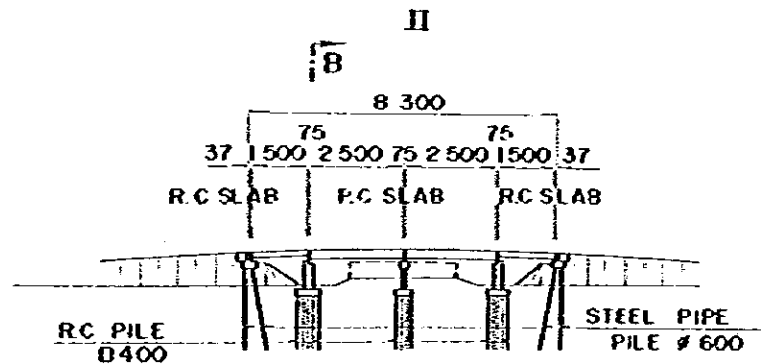
ELEVATION S=1:2000



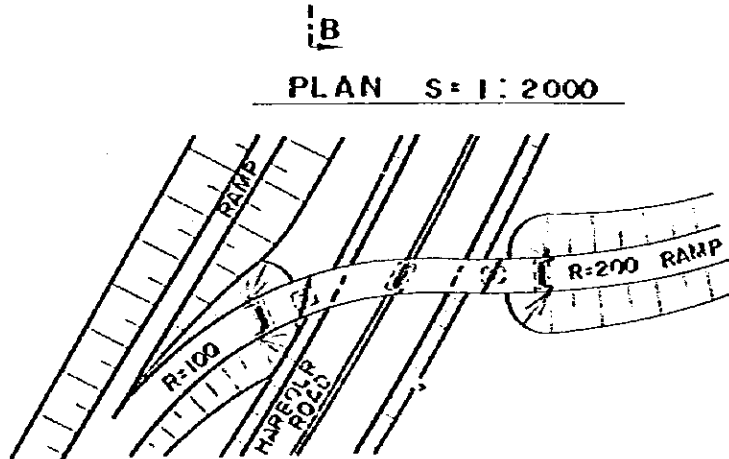
PLAN S=1:2000



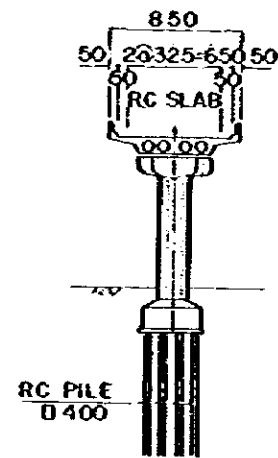
ELEVATION S=1:2000



PLAN S=1:2000

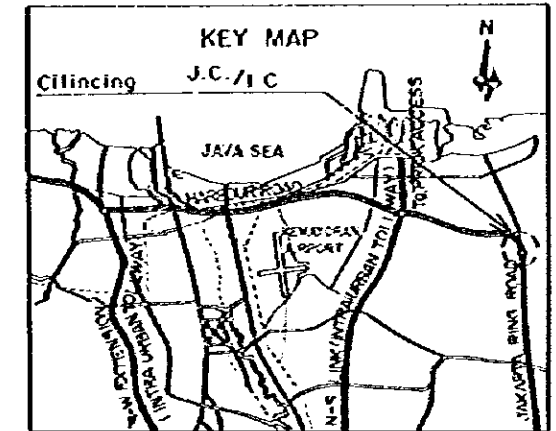
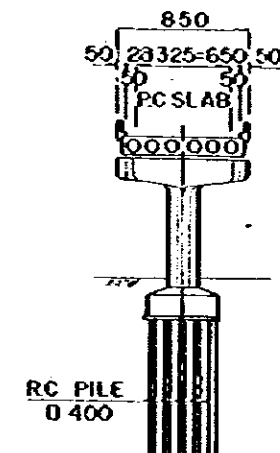


SECTION A-A

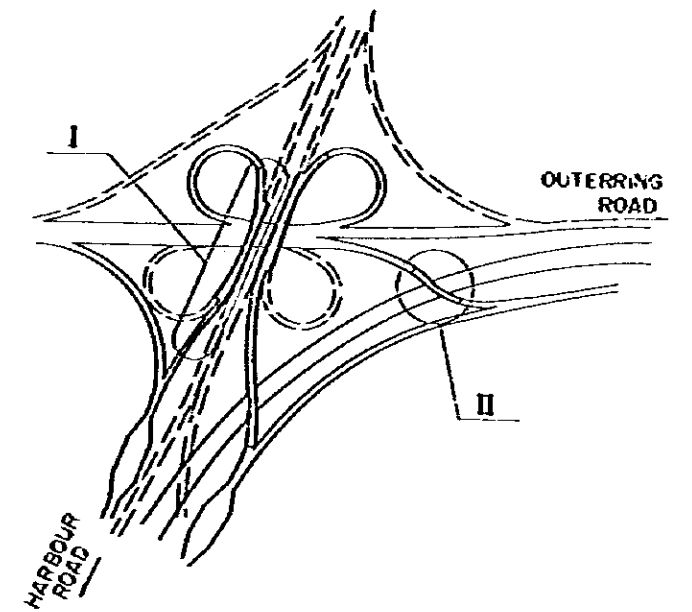


SECTION B-B

S=1:500



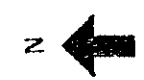
CILINCING J.C. & I.C.



NOTES

- SIZES OF SUPERSTRUCTURES AND SUBSTRUCTURES AND TYPES OF FOUNDATION PILES SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY.
- DIMENSIONS SHOWN ARE IN CENTIMETERS.

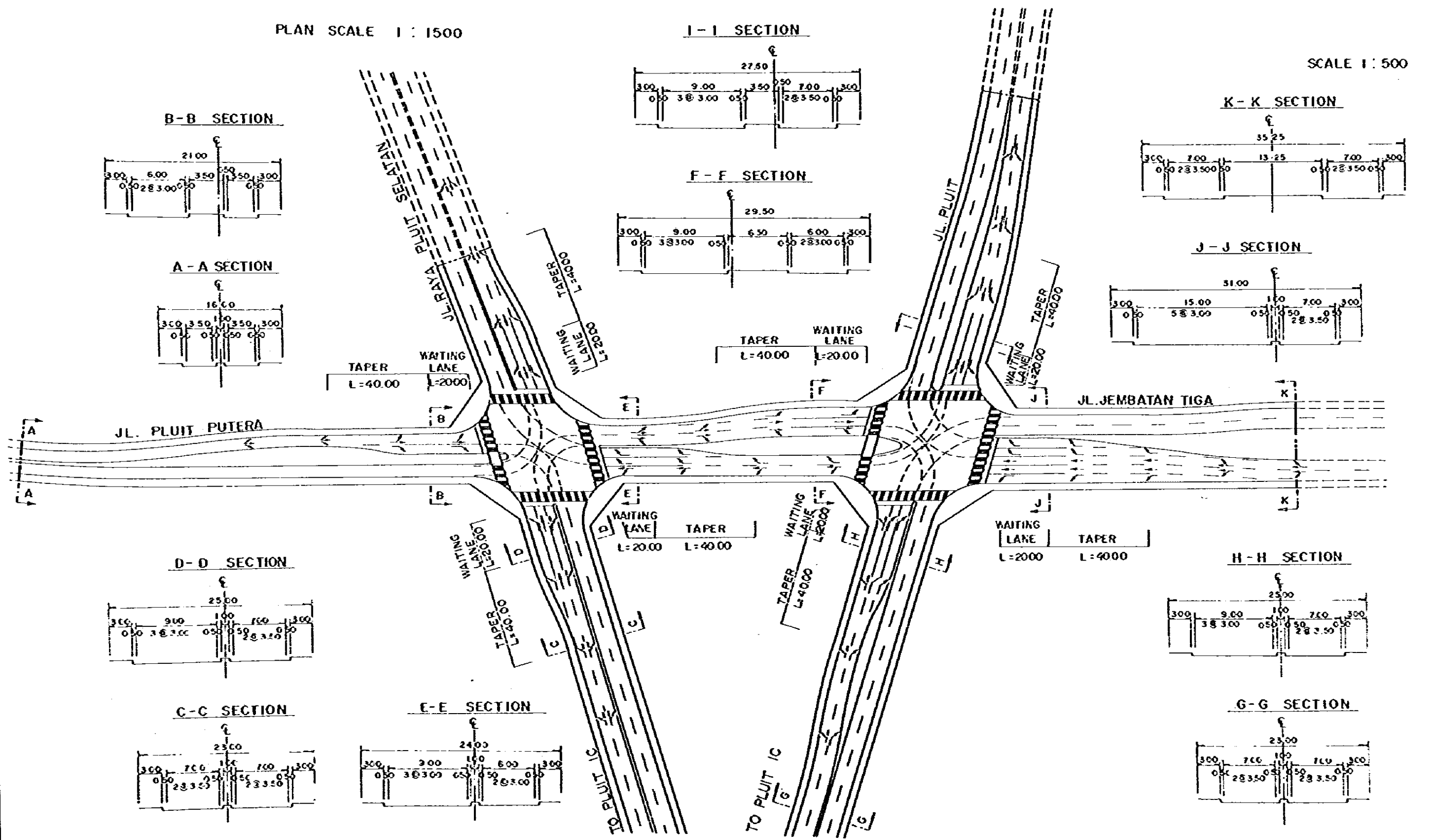
PROJECT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	1	4
PLUIT INTERSECTION			SCALE 1 : 1500	



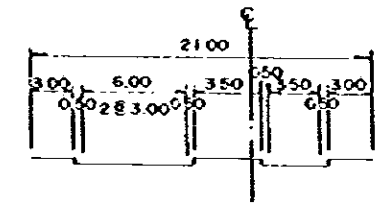
PLUIT INTERSECTION
 JL. JEMBATAN TIGA - JL. RAYA PLUIT SELATAN
 JL. PLUIT

PLAN SCALE 1 : 1500

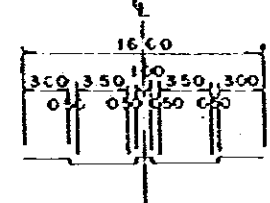
SCALE 1 : 500



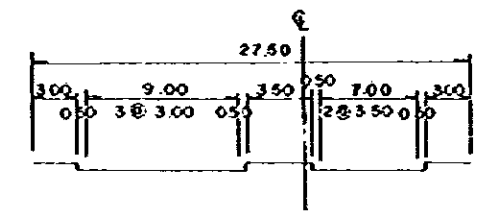
B-B SECTION



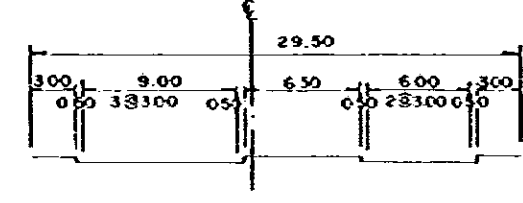
A-A SECTION



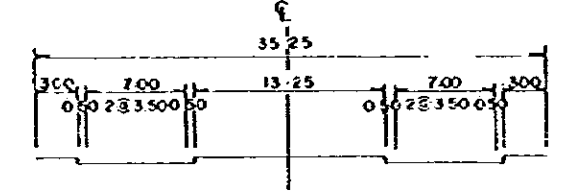
I-I SECTION



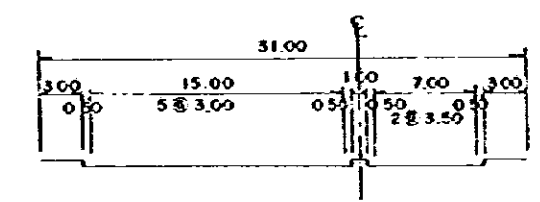
F-F SECTION



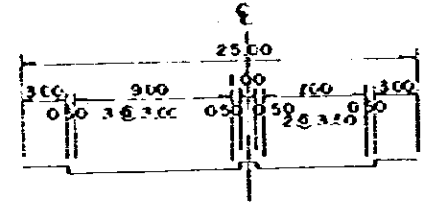
K-K SECTION



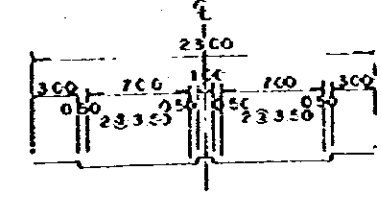
J-J SECTION



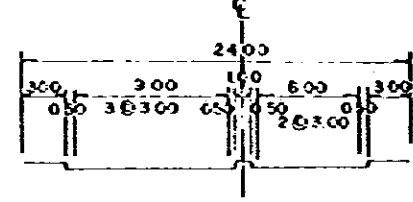
D-D SECTION



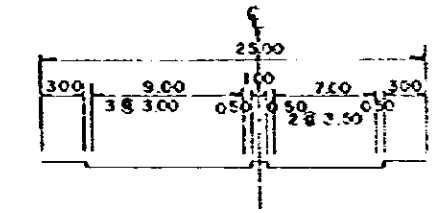
C-C SECTION



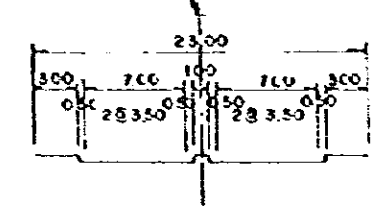
E-E SECTION



H-H SECTION



G-G SECTION

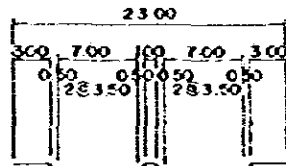




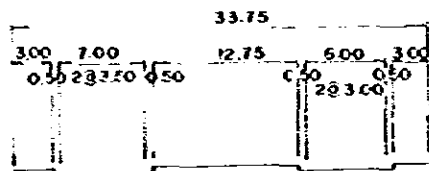
ANCOL INTERSECTION
(JL. GUNUNG SAHARI ANCOL)

PLAN SCALE 1:1500

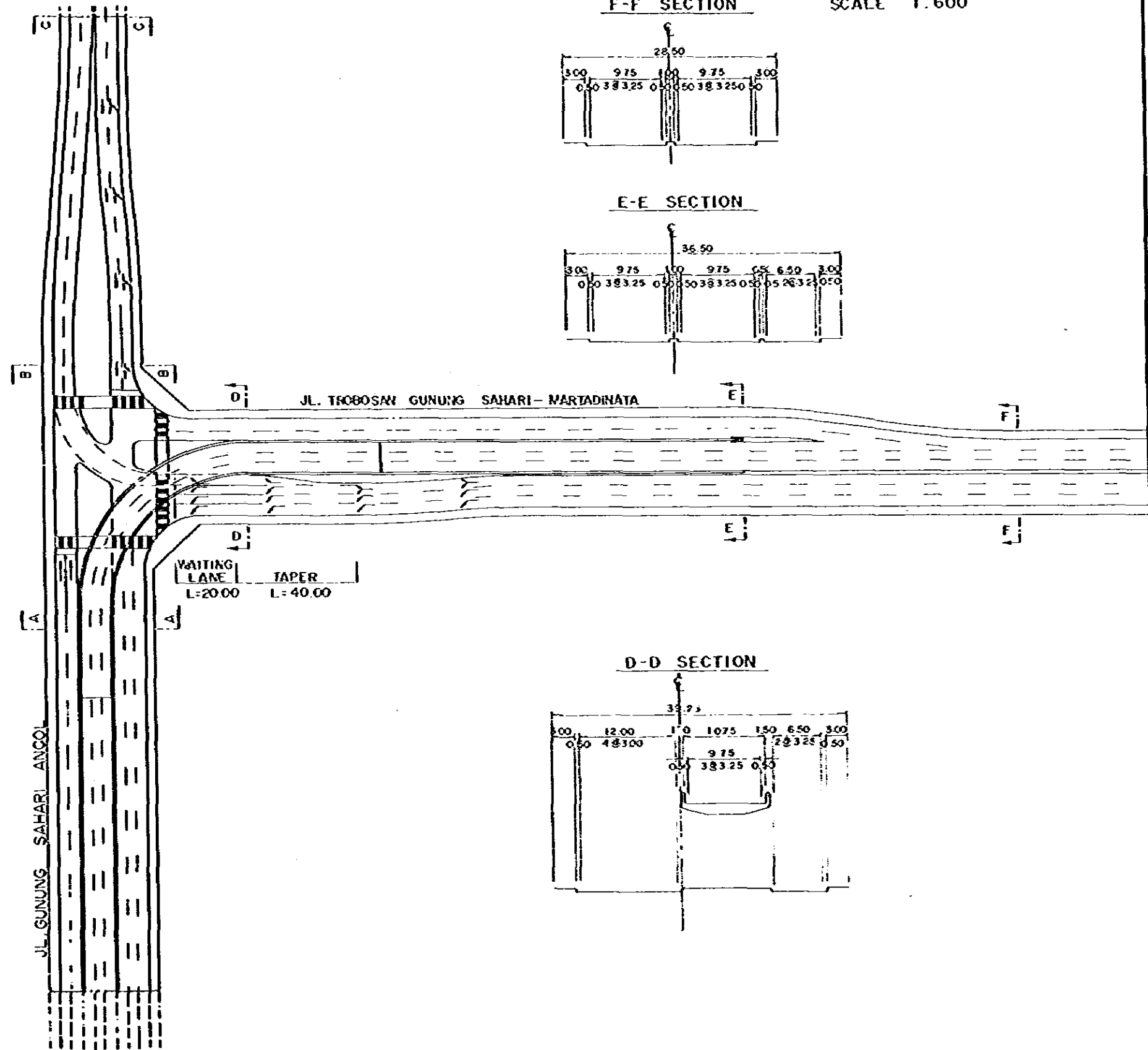
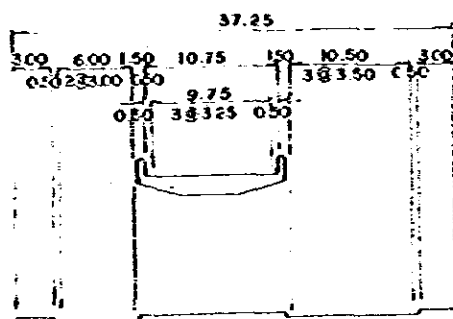
C-C SECTION



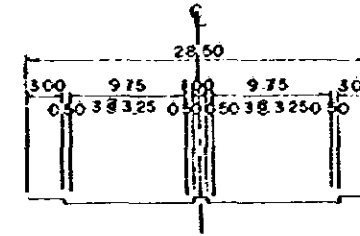
B-B SECTION



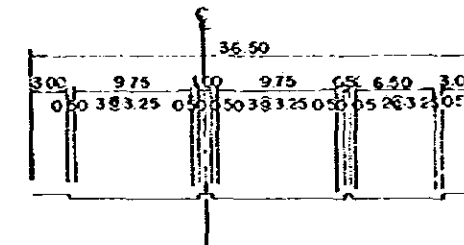
A-A SECTION



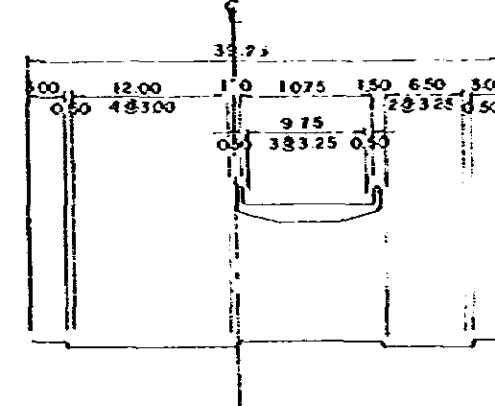
F-F SECTION SCALE 1:600



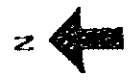
E-E SECTION



D-D SECTION



PROJECT	PROJECT CODE / I/P	PROVINCE	SHEET NO	TOTAL SHEET
JL. ARYA HAFSOUR ROAD		DKI JKT	3	4
MELATI INTERSECTION			SCALE 1:1500	

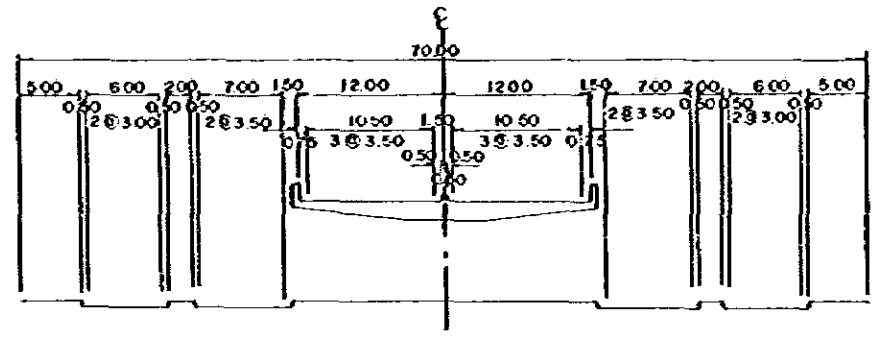
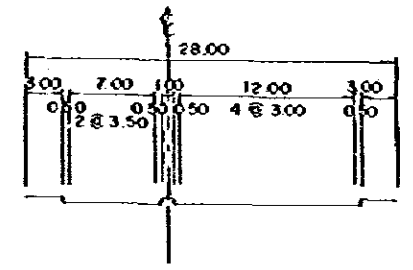


Tg. PRIOK ACCESS INTERSECTION (JL. MELATI)

PLAN SCALE 1:1500

C-C SECTION SCALE 1:600

F-F SECTION



Tg. PRIOK ACCESS

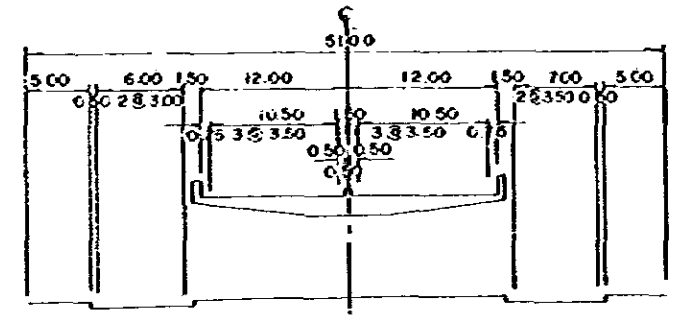
Tg. PRIOK ACCESS

+400

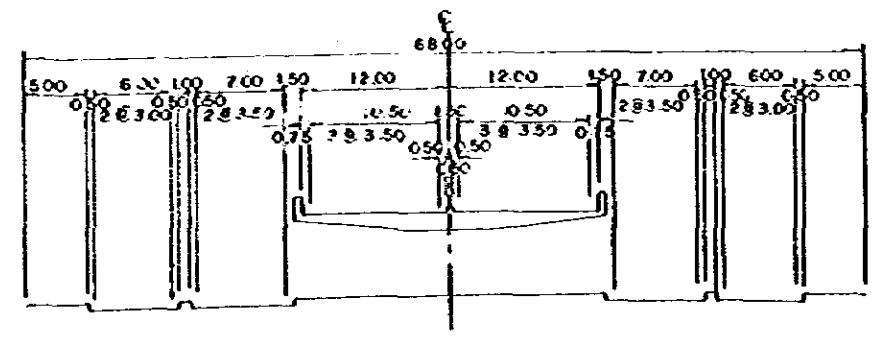
2100

TO Tg. PRIOK JC/IC

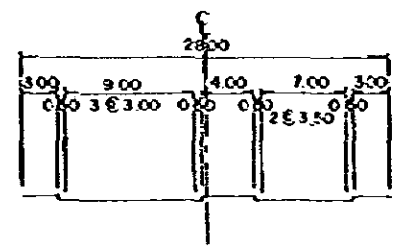
B-B SECTION



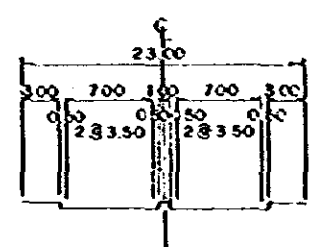
A-A SECTION



E-E SECTION



D-D SECTION

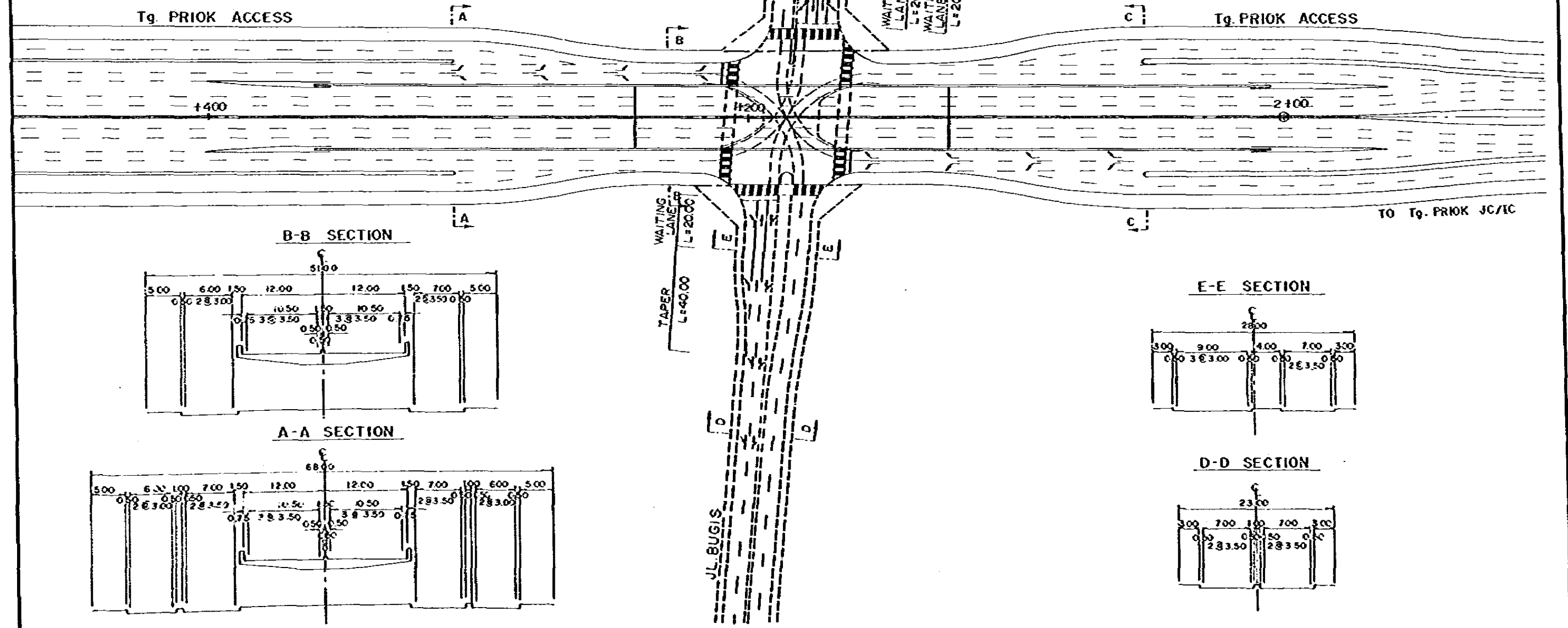


JL. MELATI

JL. BUGIS

WAITING LANE L=20.00
TAPER L=40.00

WAITING LANE L=20.00
TAPER L=40.00



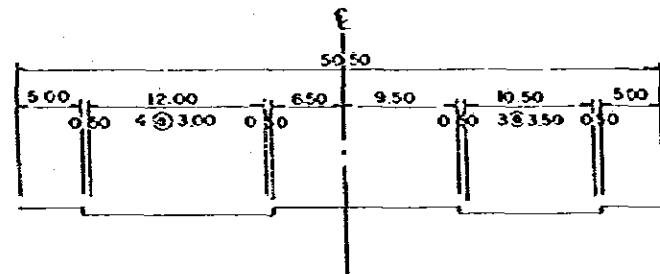
EGT	PROJECT CODE / YR	PROVINCE	SHEET NO	TOTAL SHEET
JAYA		DKI JKT	4	4
GGANO INTERSECTION			SCALE 1:1,500	



Tg. PRIOK ACCESS INTERSECTION (JL. ENGGANO)

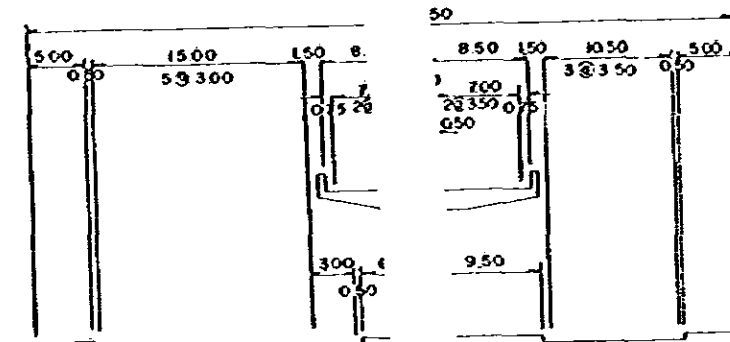
PLAN SCALE 1:1500

A-A SECTION

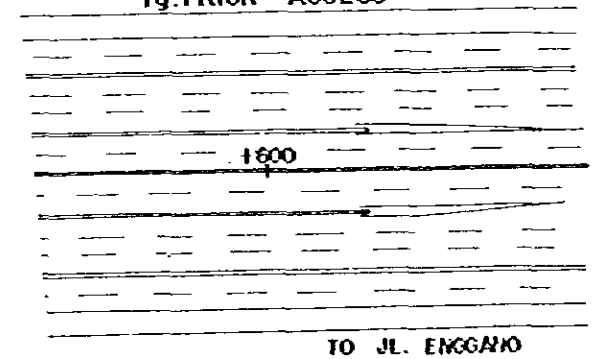


TAPER L=40.00
 WAITING LANE L=20.00
 WAITING LANE L=20.00
 TAPER L=40.00

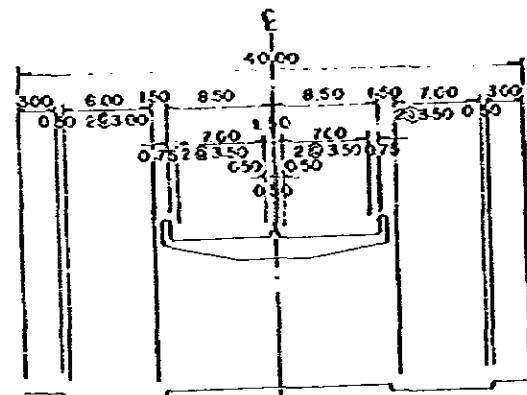
B-B SECTION SCALE 1:500



Tg. PRIOK ACCESS



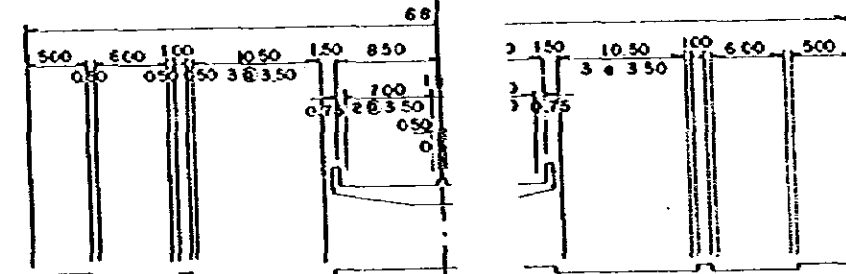
D-D SECTION



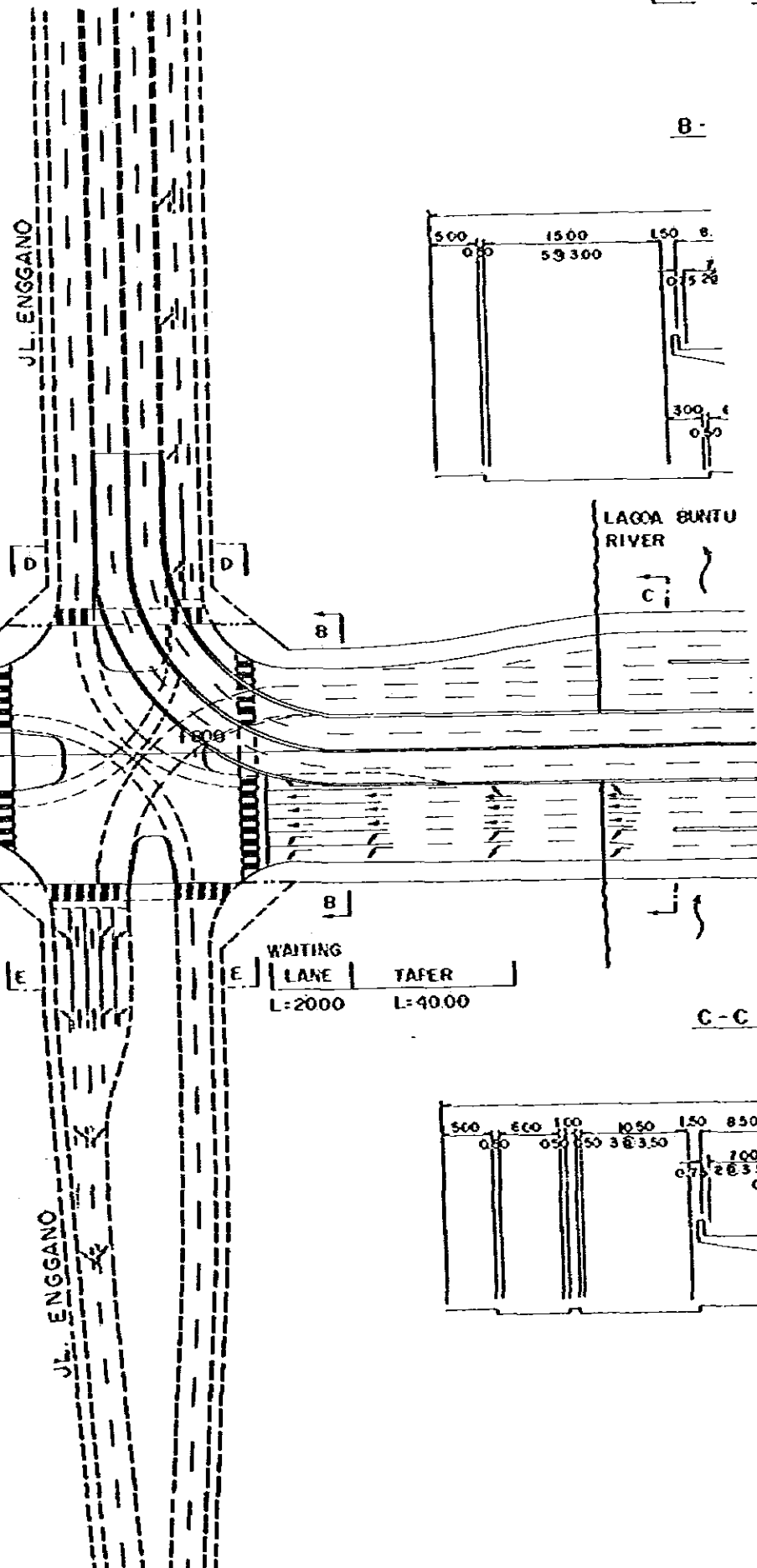
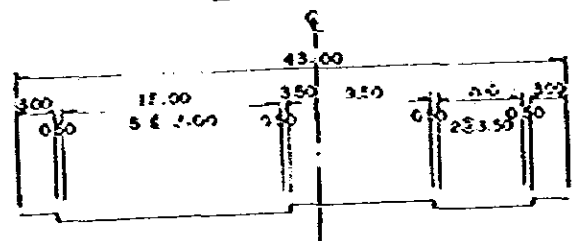
WAITING LANE L=20.00
 WAITING LANE L=20.00
 TAPER L=40.00
 TAPER L=40.00

WAITING LANE L=20.00
 TAPER L=40.00

C-C SECTION



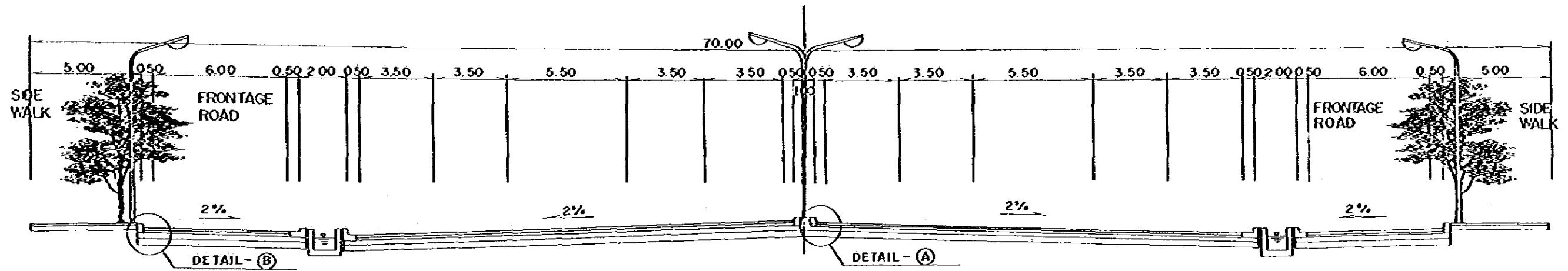
E-E SECTION



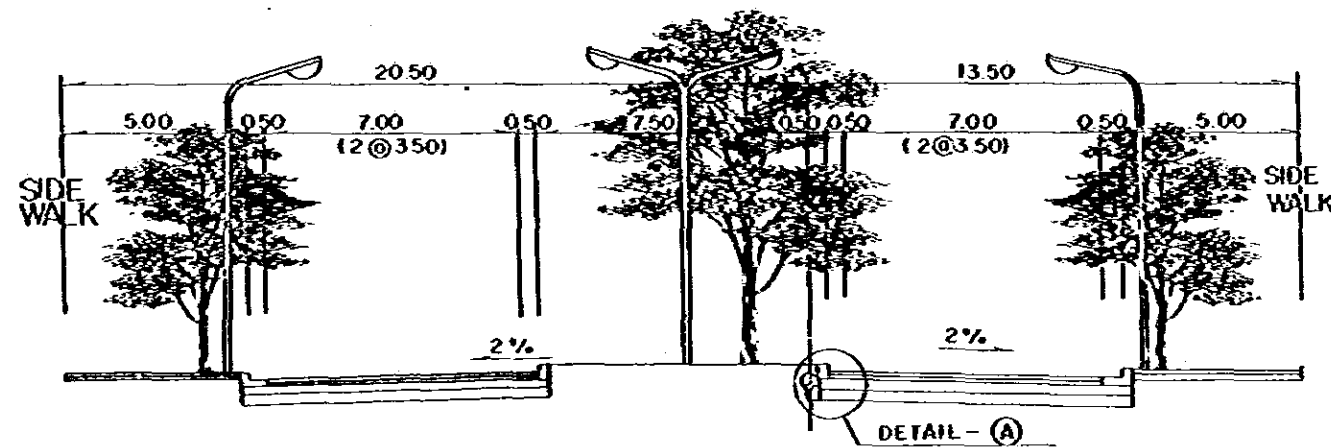
Tg. PRIOK ACCESS (2)
S = 1:200

PROJECT	PROJECT CODE Y/P	PROVINCE	SHEET NO	TOTAL SHEET
JAKARTA HARBOUR ROAD		DKI JKT	4	5
TYPICAL CROSS SECTION (Tg. PRIOK ACCESS)				

STA. 2+360~2+580



STA. 3+050 (WITHOUT FRONTAGE ROAD)



DETAIL - (A)

DETAIL - (B)



ASPHALT WEARING COURSE	5CM
ASPHALT BINDER COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	30CM



ASPHALT WEARING COURSE	5CM
ASPHALT BASE COURSE	5CM
ASPHALT TREATED BASE COURSE	25CM
SANDY GRAVEL SUB-BASE COURSE	20CM

JICA

