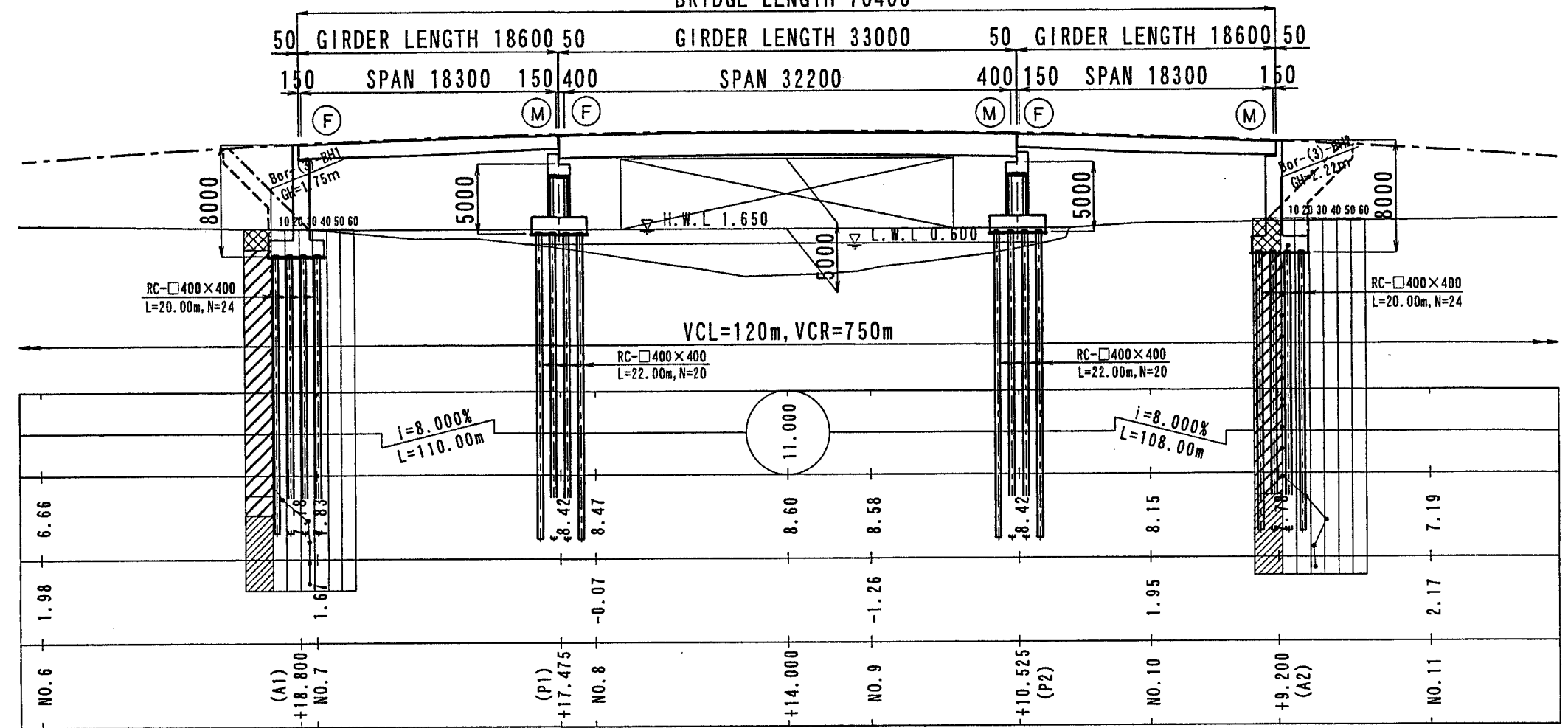


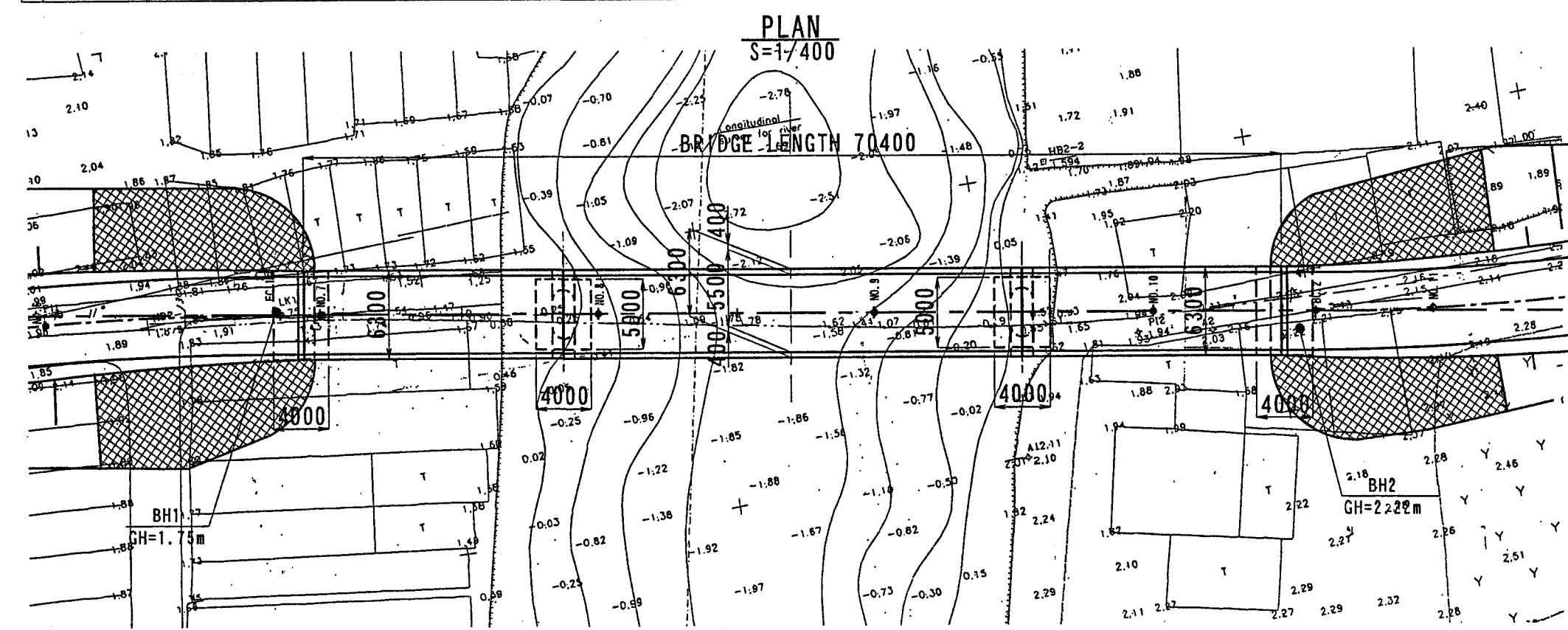
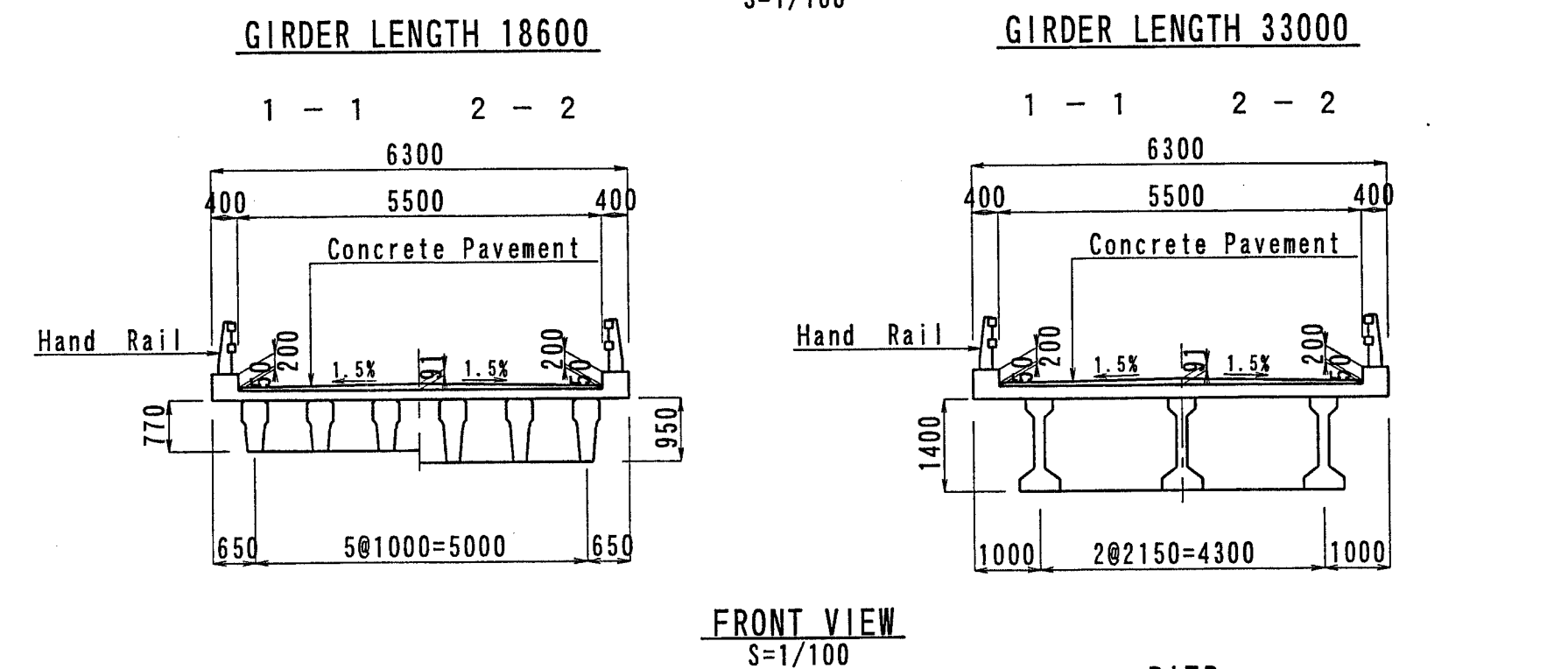
添付資料 1 3 施設建設型一橋梁一般図

Br. No. (3) Hoa Binh Bridge
(General View of the Bridge)

PROFILE
S=1/400
BRIDGE LENGTH 70400



CROSS SECTION FOR PC GIRDER
S=1/100



DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	70.40m (18.30m+32.20m+18.30m)
Clearance (H.B)	5.0m x 24.0m
Longitudinal Gradient	8.0% max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete Pier Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40x40cm
Material Strength	
Super Structure Type	Girder $\sigma_{28}=400\text{kgf/cm}^2$ Cross Beam $\sigma_{28}=300\text{kgf/cm}^2$ Slab $\sigma_{28}=300\text{kgf/cm}^2$
Surface	Asphalt 5cm Curb, Wall $\sigma_{28}=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma_{28}=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 (py=30kg/mm ²)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International		
Drawing Title	Scale	Drawing No.
Br. No. (3) Hoa Binh Bridge (General View of the Bridge)	1/400, 1/100	

Br. No. (4) Den Bridge
(General View of the Bridge)

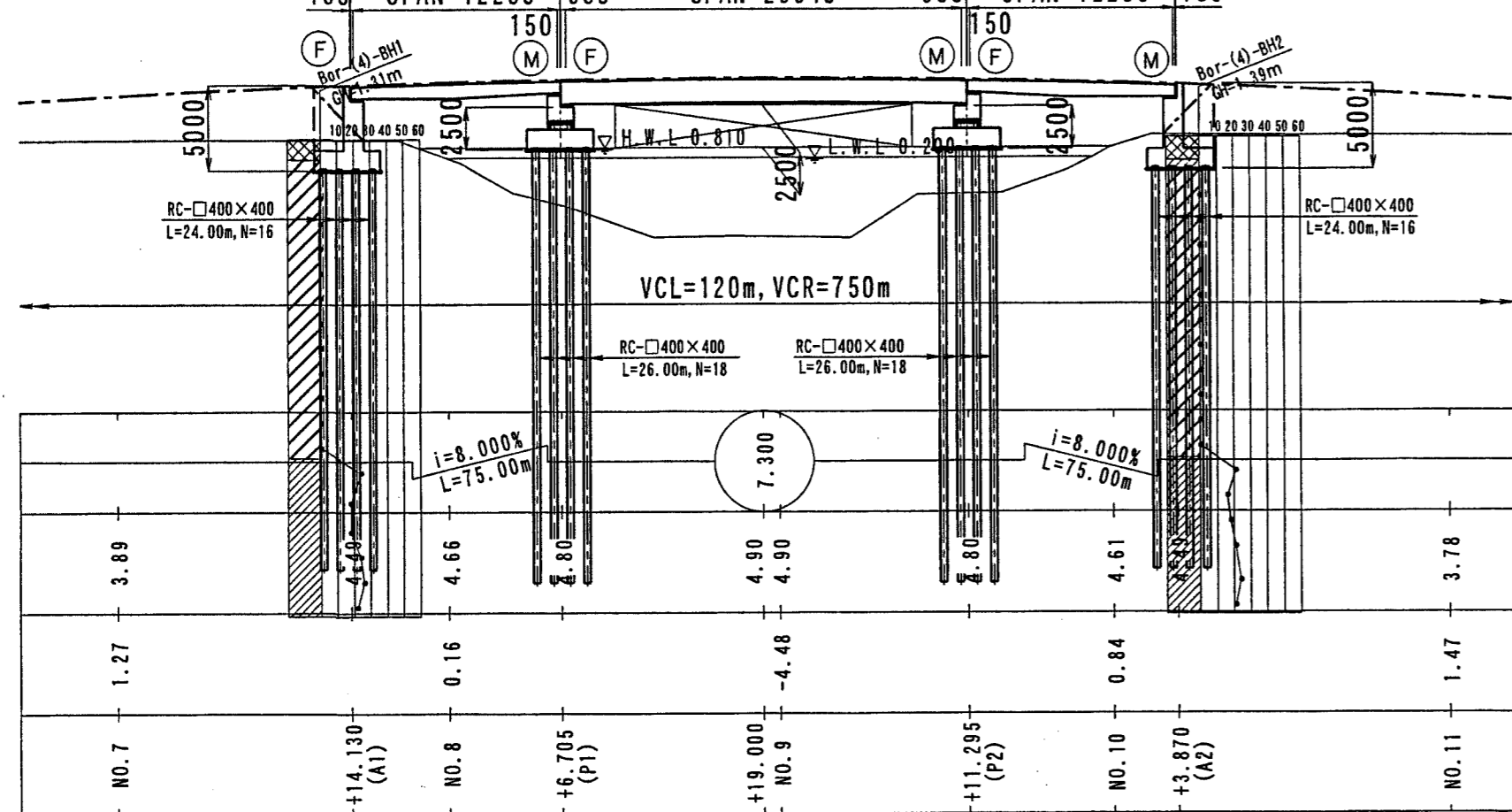
PROFILE

S=1/400

BRIDGE LENGTH 49740

50 GIRDER LENGTH 12500 50 GIRDER LENGTH 24540 50 GIRDER LENGTH 12500 50

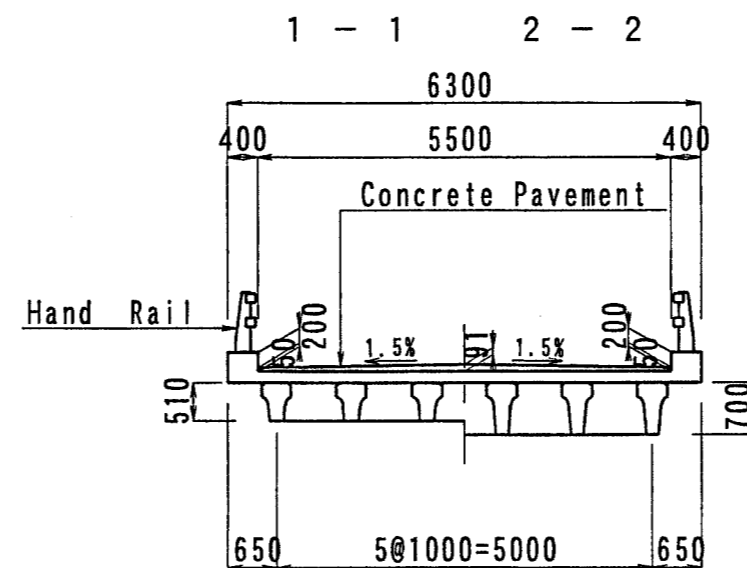
150 SPAN 12200 300 SPAN 23940 300 SPAN 12200 150



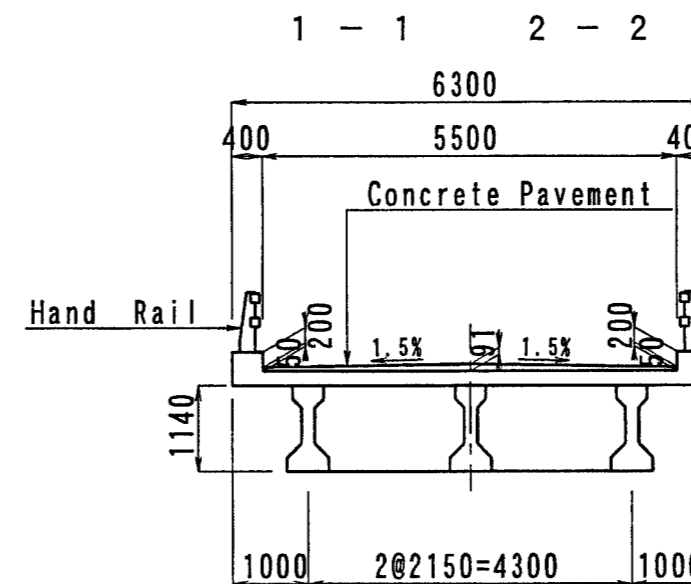
CROSS SECTION FOR PC GIRDER

S=1/100

GIRDER LENGTH 12500



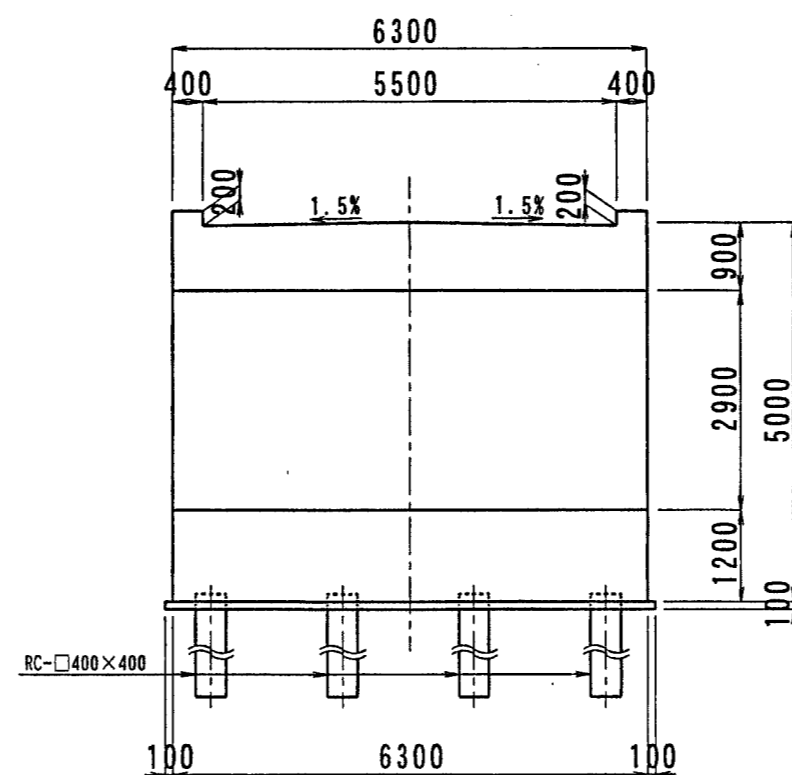
GIRDER LENGTH 24540



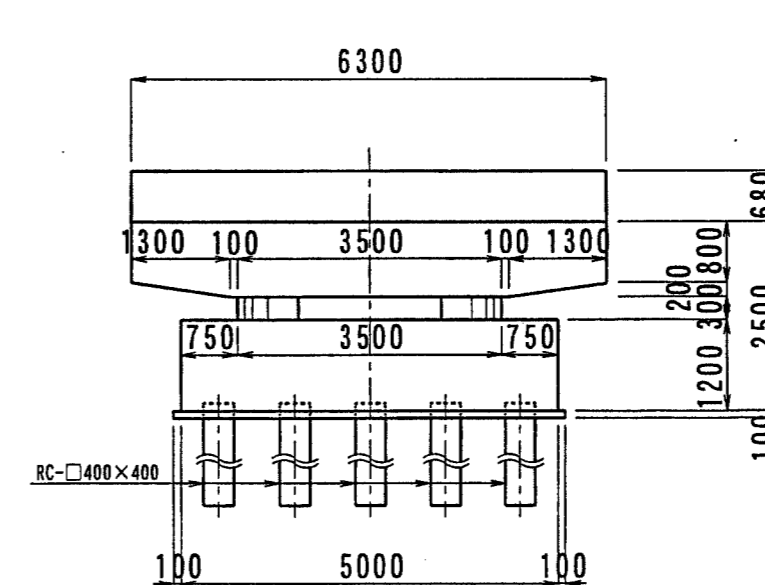
FRONT VIEW

S=1/100

ABUTMENT

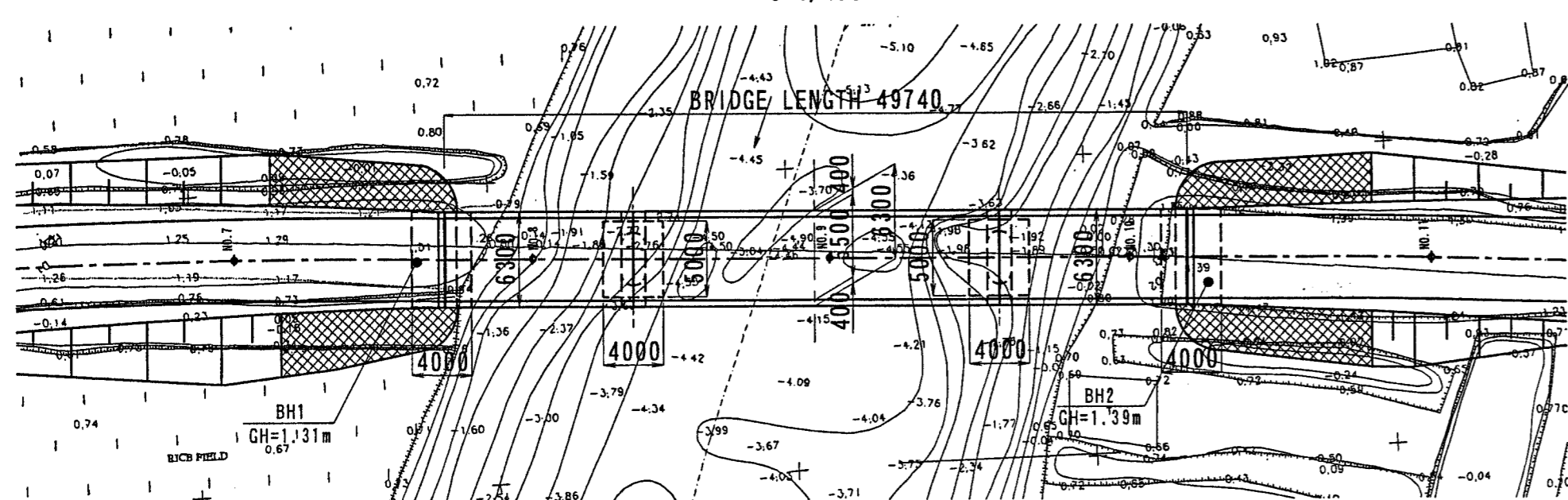


PIER



PLAN

S=1/400



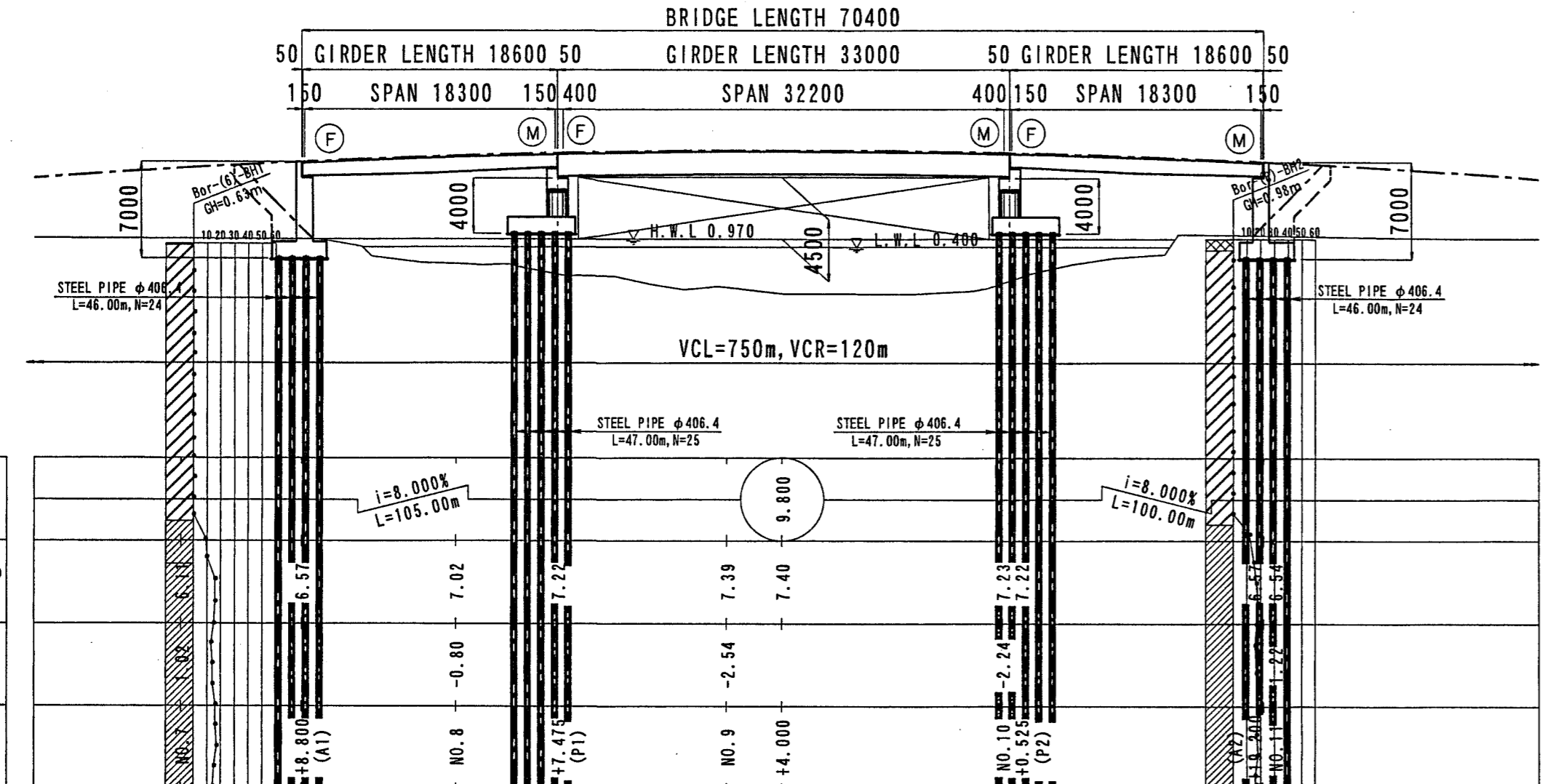
DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	49.74m(12.20m+23.94m+12.20m)
Clearance(H, B)	2.5m×18.0m
Longitudinal Gradient	8.0‰max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete Pier Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40×40cm
Material Strength	
Super Structure Type	Girder $\sigma_{28}=400\text{kgf/cm}^2$ Cross Beam $\sigma_{28}=300\text{kgf/cm}^2$ Slab $\sigma_{28}=300\text{kgf/cm}^2$
Surface	Asphalt 5cm Curb Wall $\sigma_{28}=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma_{28}=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 ($\rho_y=30\text{kg/mm}^2$)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (4) Den Bridge (General View of the Bridge)	1/400, 1/100	

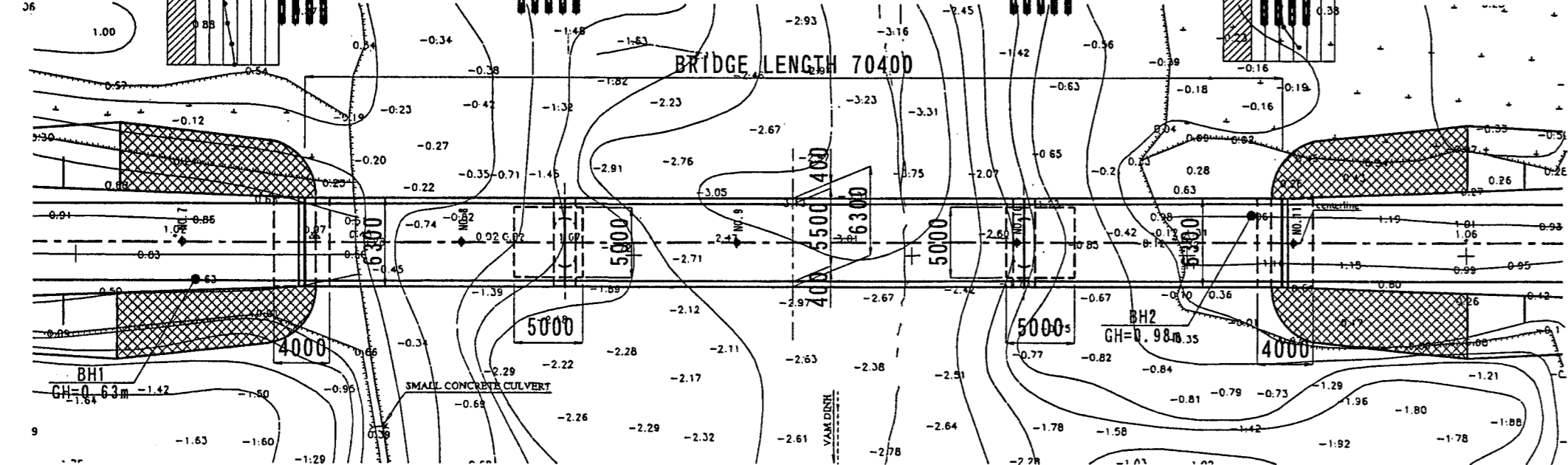
Br. No. (6) Vam Dinh Bridge
(General View of the Bridge)

PROFILE
S=1/400

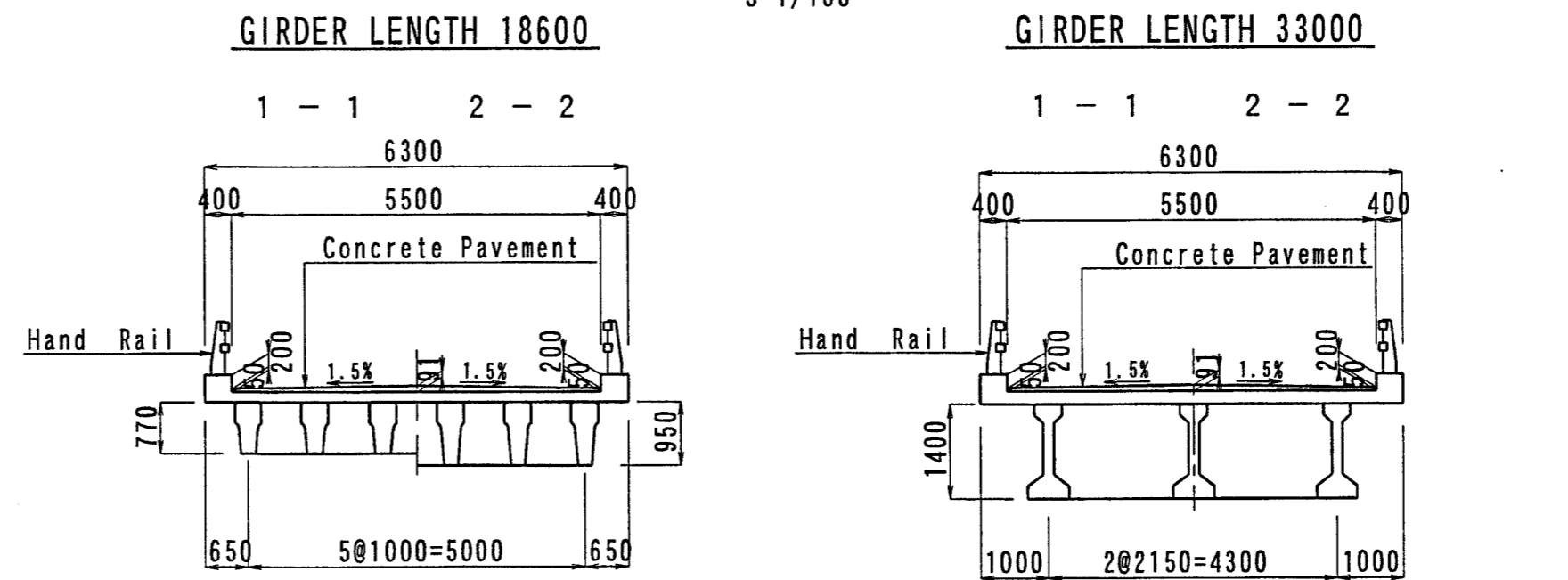


GRADE
PROPOSED HEIGHT
GROUND HEIGHT
STATION

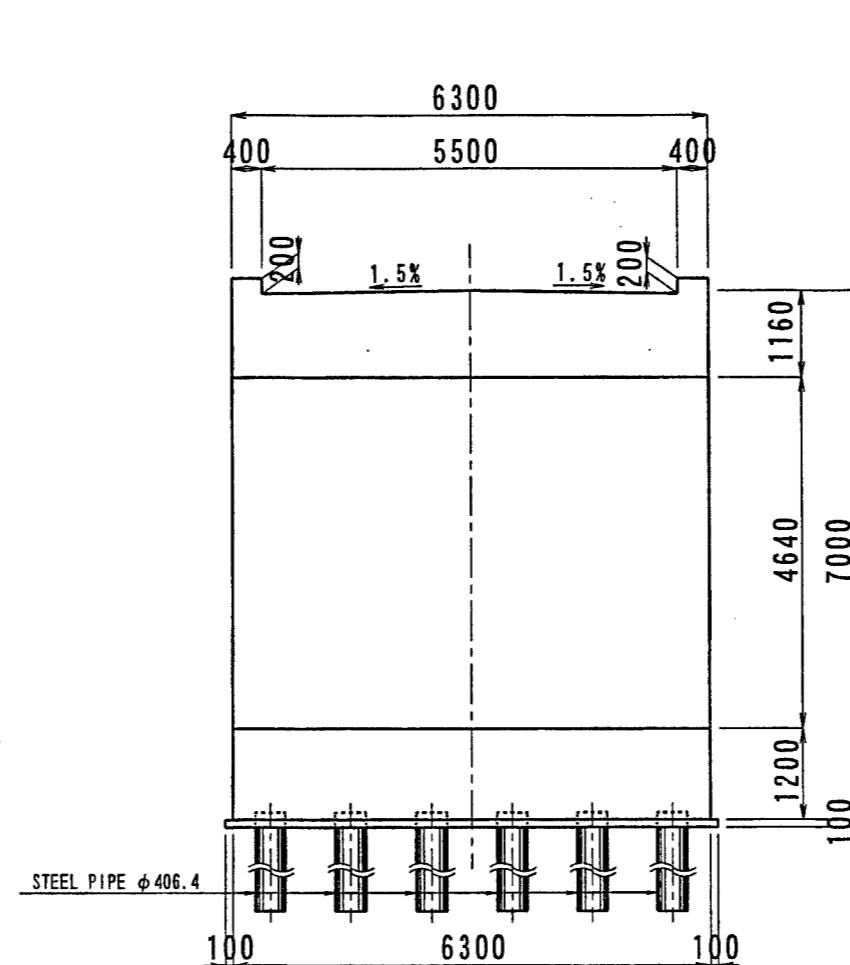
PLAN
S=1/400



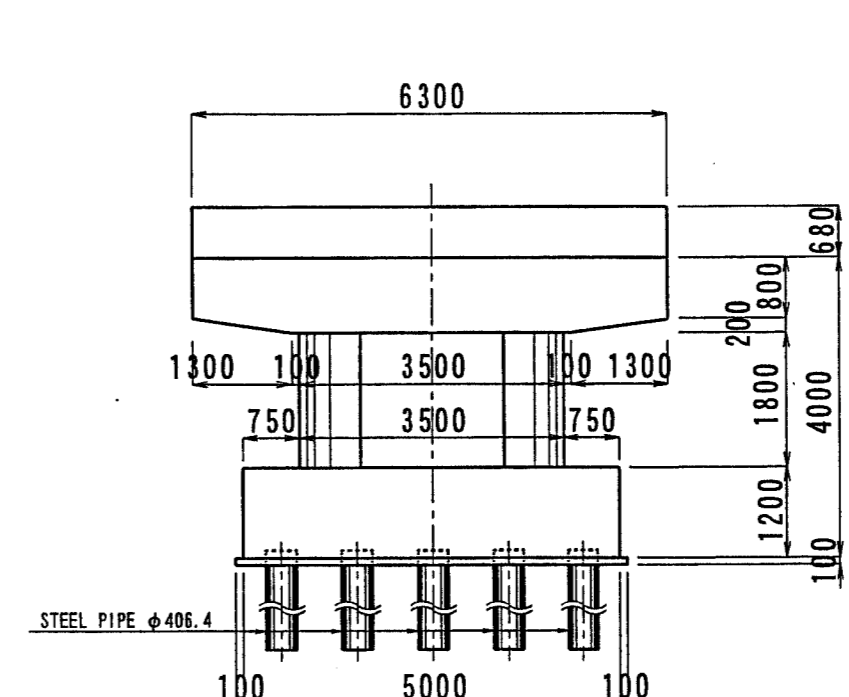
CROSS SECTION FOR PC GIRDER
S=1/100



ABUTMENT



PIER



DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	70.40m(18.30m+32.20m+18.30m)
Clearance(H,B)	4.5m×30.0m
Longitudinal Gradient	8.0‰max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete Pier Reinforced Concrete
Foundation Type	STEEL PIPE φ406.4mm
Material Strength	
Super Structure Type	Girder σ28=400kgf/cm ² Cross Beam σ28=300kgf/cm ² Slab σ28=300kgf/cm ²
Surface	Asphalt 5cm Curb, Wall σ28=300kgf/cm ²
Sub Structure Type	σ28=200kgf/cm ²
Reinforcing Steel	SD295 (py=30kg/cm ²)

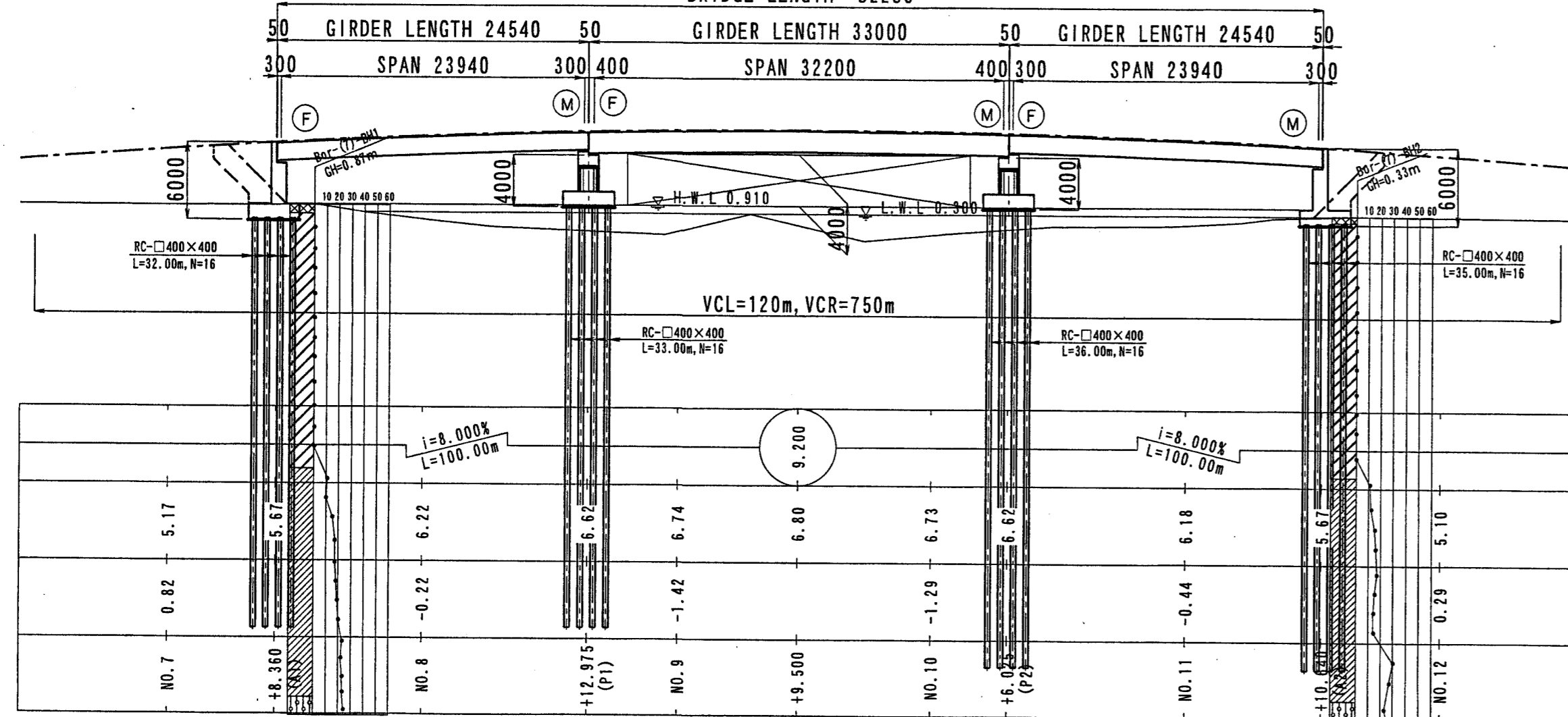
BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA

Japan International Cooperation Agency(JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (6) Vam Dinh Bridge (General View of the Bridge)	1/400, 1/100	

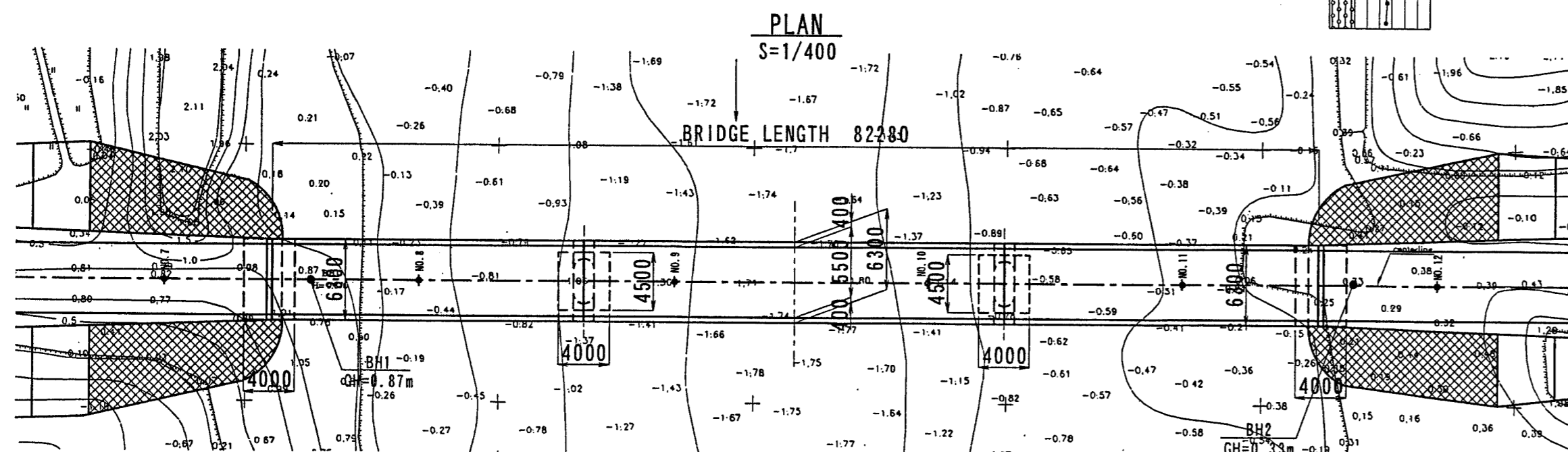
Br. No. (7) Kiem Lam Bridge
(General View of the Bridge)

PROFILE
S=1/400

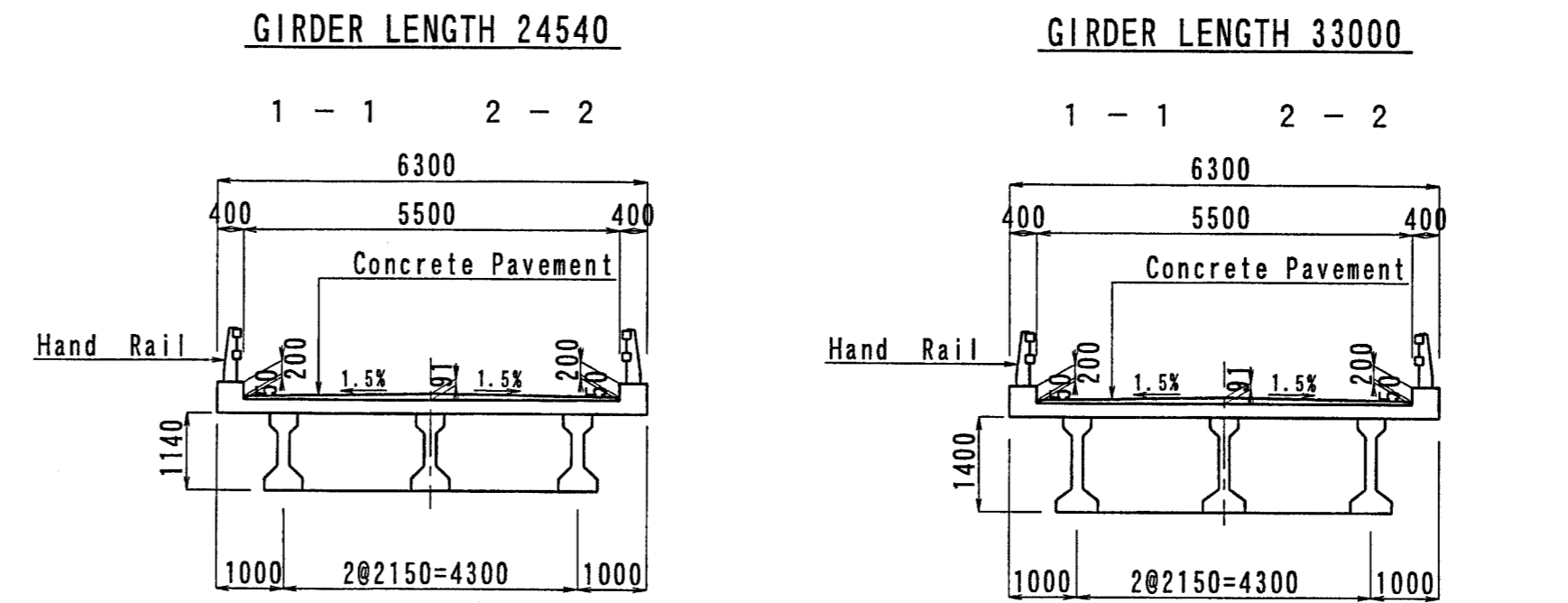
BRIDGE LENGTH 82280



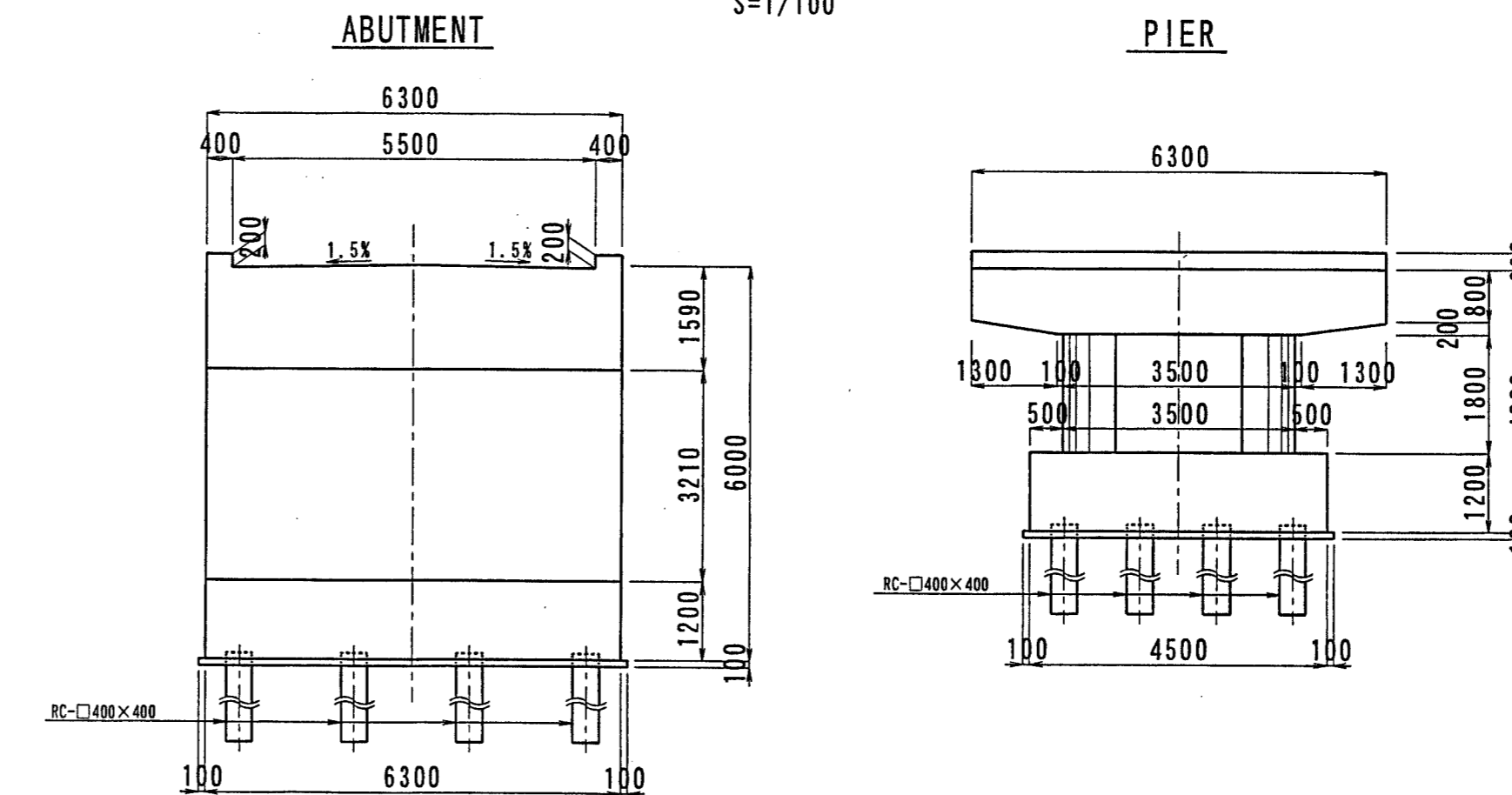
GRADE	
PROPOSED HEIGHT	
GROUND HEIGHT	
STATION	



CROSS SECTION FOR PC GIRDER
S=1/100



FRONT VIEW
S=1/100



DESIGN CRITERIA

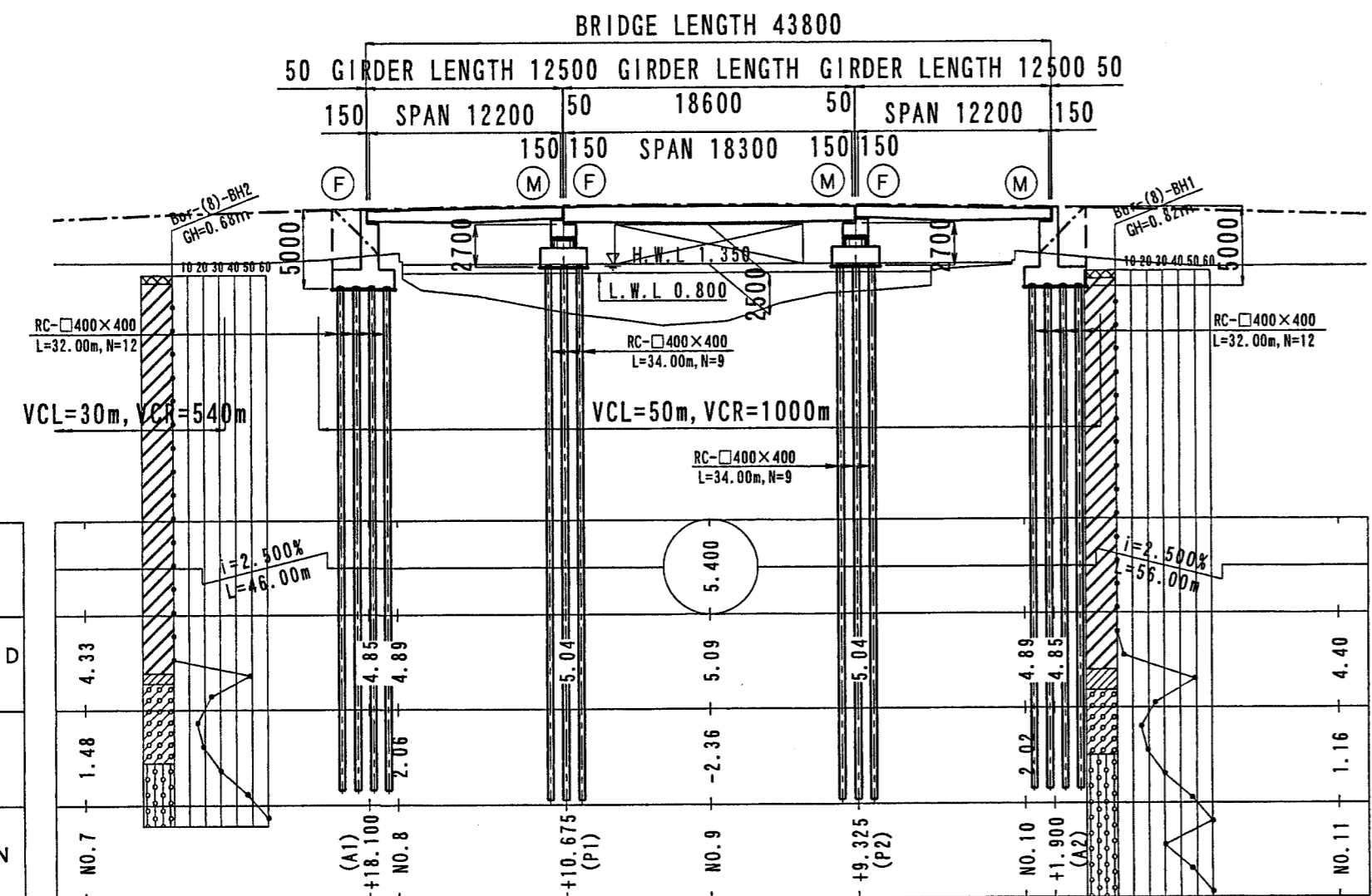
General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	82.28m (23.94m+32.20m+23.94m)
Clearance (H.B)	4.0m x 27.0m
Longitudinal Gradient	8.0% max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment: Reinforced Concrete Pier: Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40x40cm
Material Strength	
Super Structure Type	Girder: $\sigma 28=400\text{kgf/cm}^2$ Cross Beam: $\sigma 28=300\text{kgf/cm}^2$ Slab: $\sigma 28=300\text{kgf/cm}^2$
Surface	Asphalt 5cm Curb, Wall: $\sigma 28=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma 28=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 ($\rho_y=30\text{kg/mm}^2$)

**BASIC DESIGN STUDY ON THE PROJECT FOR
CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA**

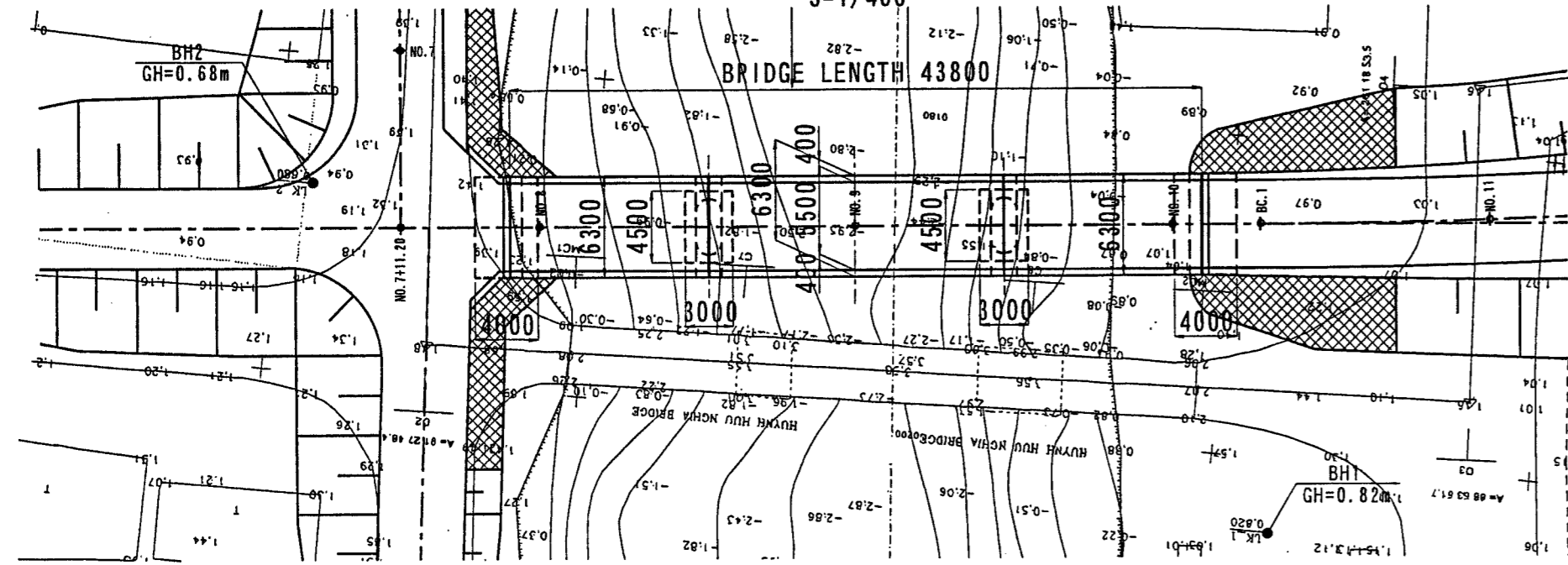
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (7) Kiem Lam Bridge (General View of the Bridge)	1/400, 1/100	

Br. No. (8) Huynh Huu Nghia Bridge
(General View of the Bridge)

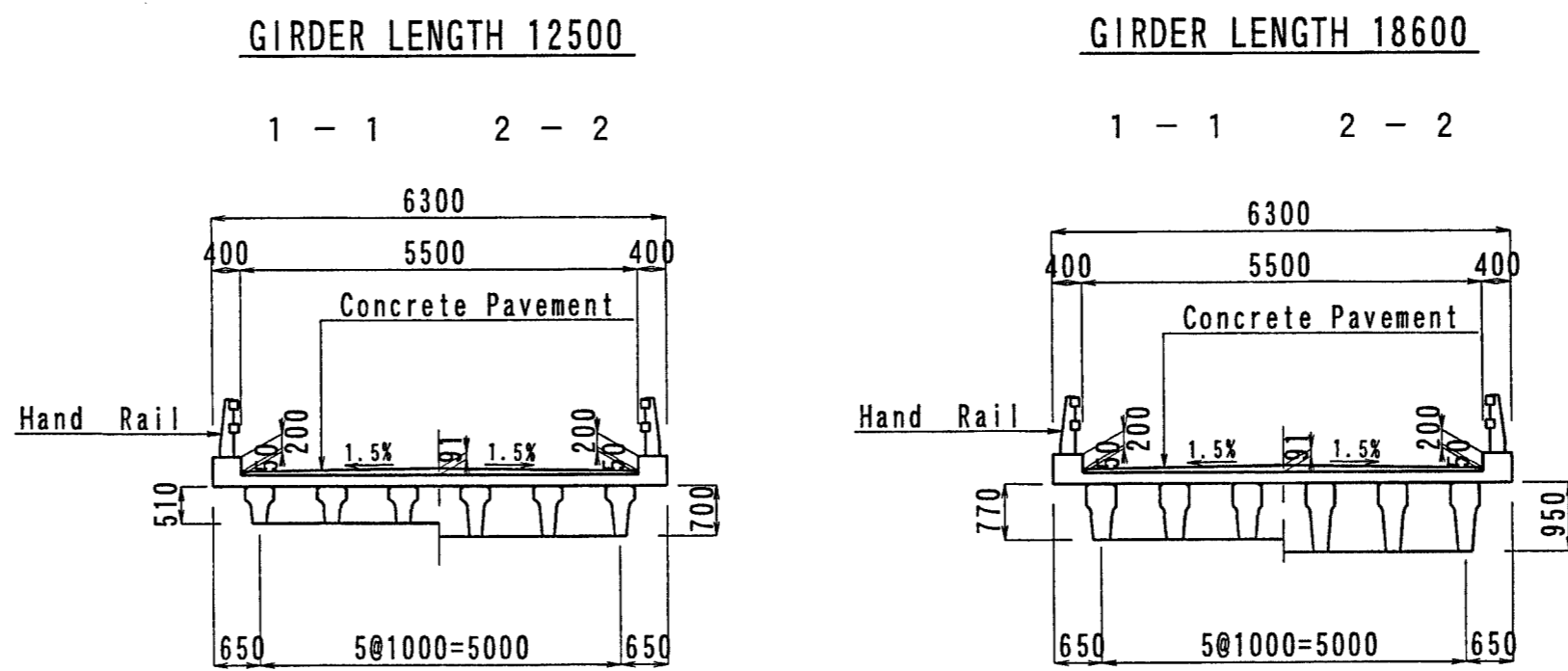
PROFILE
S=1/400



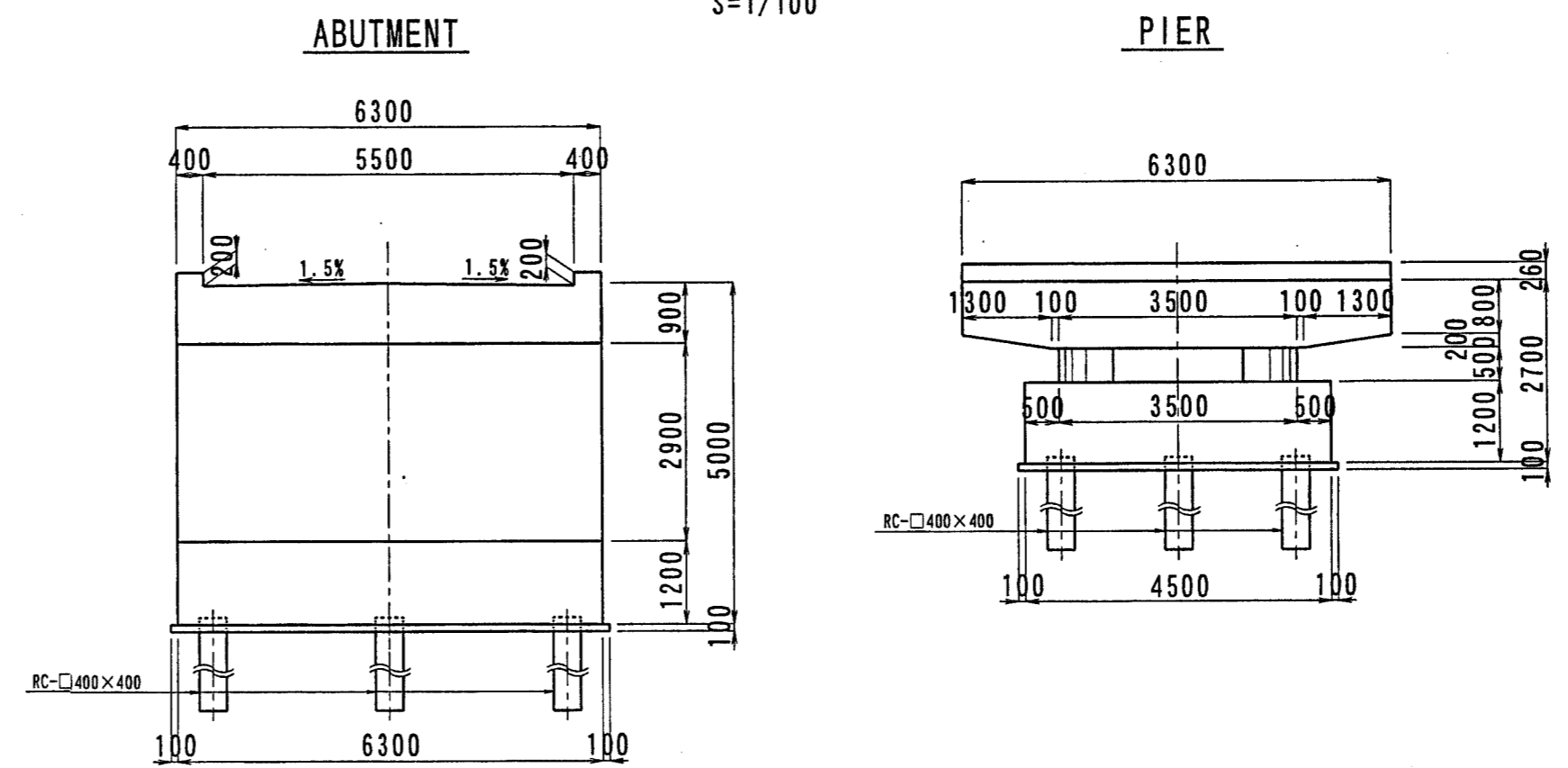
PLAN
S=1/400



CROSS SECTION FOR PC GIRDER
S=1/100



FRONT VIEW
S=1/100



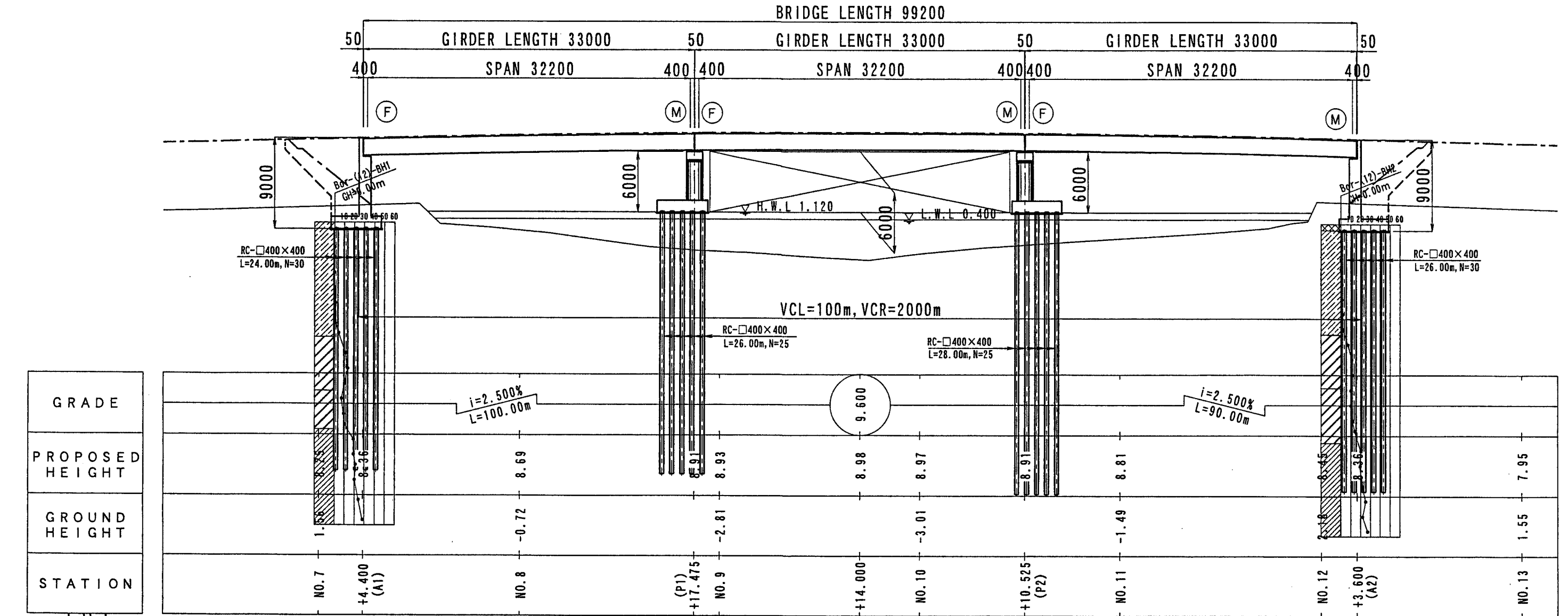
DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	43.80m (12.20m+18.30m+12.20m)
Clearance (H, B)	2.5m x 12.0m
Longitudinal Gradient	2.5% max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment: Reinforced Concrete Pier: Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40x40cm
Material Strength	
Super Structure Type	Girder: $\sigma_{28}=400\text{kgf/cm}^2$ Cross Beam: $\sigma_{28}=300\text{kgf/cm}^2$ Slab: $\sigma_{28}=300\text{kgf/cm}^2$
Surface	Asphalt: 5cm Curb, Wall: $\sigma_{28}=300\text{kgf/cm}^2$ $\sigma_{28}=200\text{kgf/cm}^2$
Sub Structure Type	Reinforcing Steel: SD295 ($p_y=30\text{kg/cm}^2$)

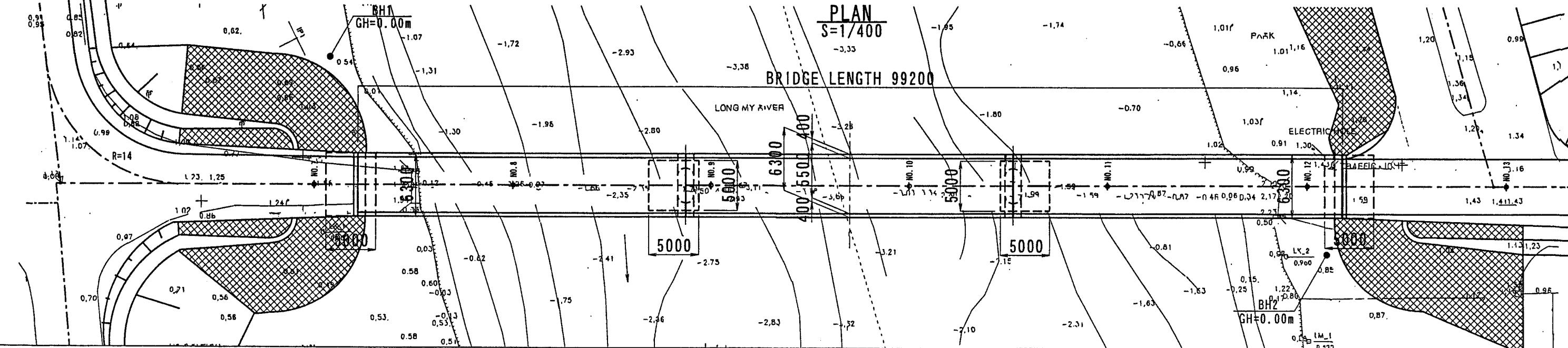
BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transports The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (8) Huynh Huu Nghia Bridge (General View of the Bridge)	1/400, 1/100	

Br. No. (12) Long My Bridge
(General View of the Bridge)

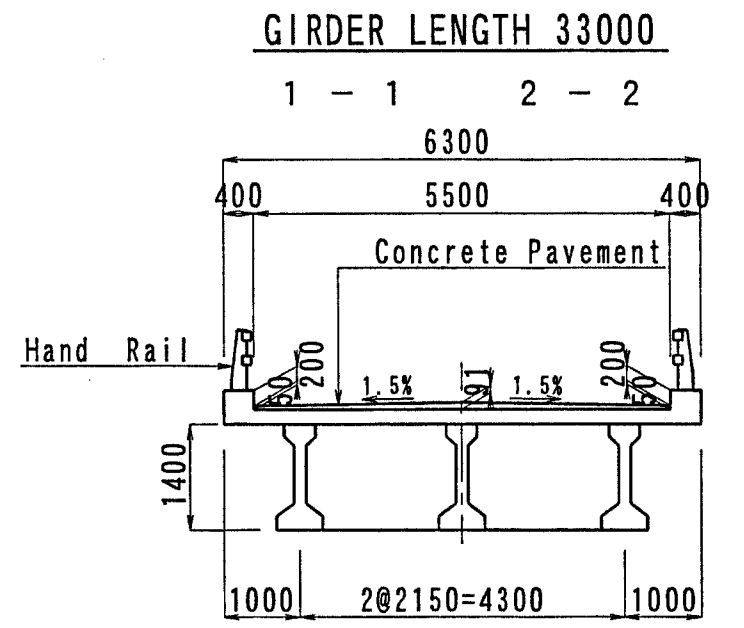
PROFILE
S=1/400



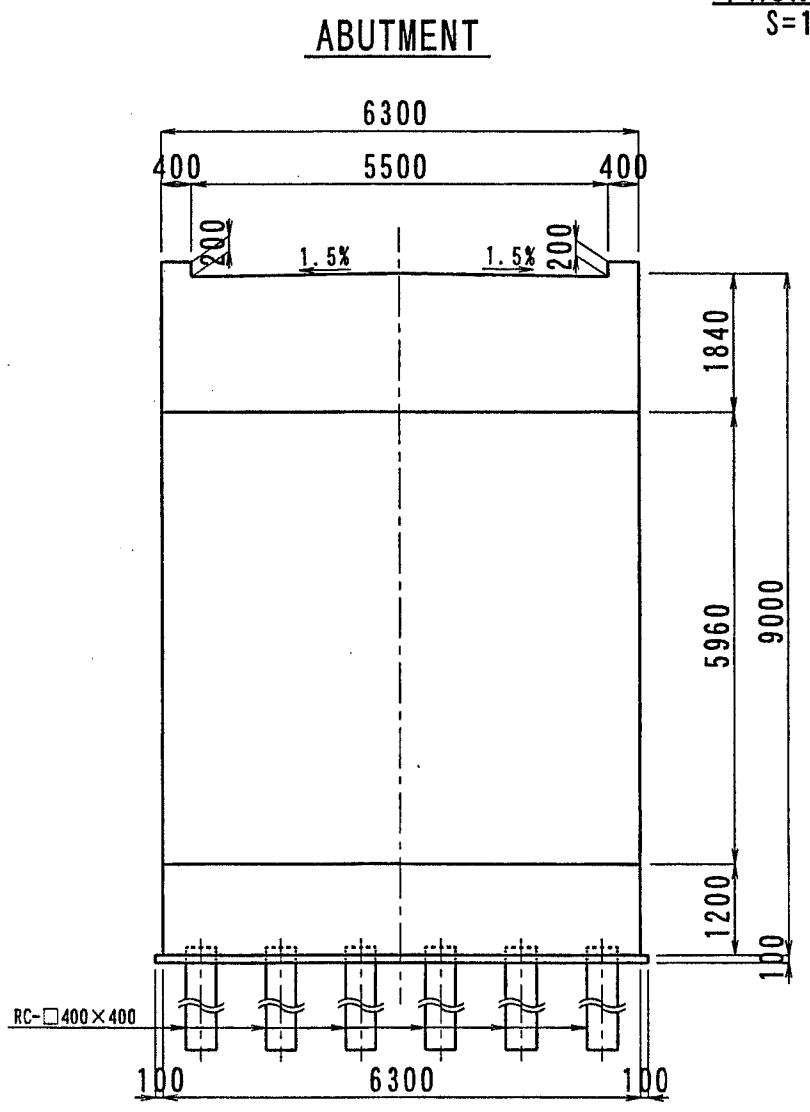
GRADE	
PROPOSED HEIGHT	
GROUND HEIGHT	
STATION	



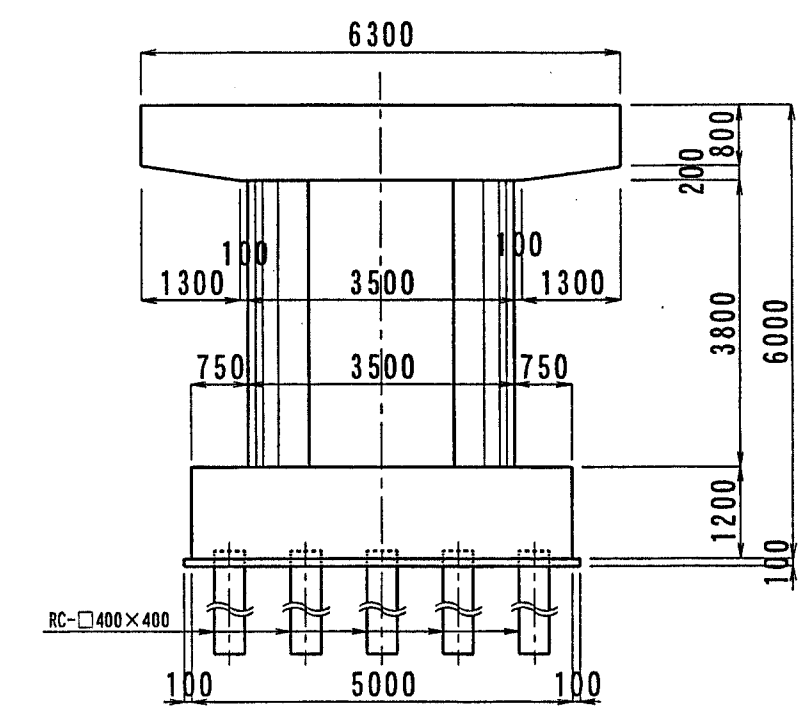
CROSS SECTION FOR PC GIRDER
S=1/100



FRONT VIEW
S=1/100



PIER



DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	99.20m (32.20m+32.20m+32.20m)
Clearance (H, B)	6.0m x 30.0m
Longitudinal Gradient	2.5% max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment: Reinforced Concrete Pier: Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40x40cm
Material Strength	
Super Structure Type	Girder: $\sigma 28=400\text{kgf/cm}^2$ Cross Beam: $\sigma 28=300\text{kgf/cm}^2$ Slab: $\sigma 28=300\text{kgf/cm}^2$
Surface	Asphalt: 5cm Curb, Wall: $\sigma 28=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma 28=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 ($n_y=30\text{kg/mm}^2$)

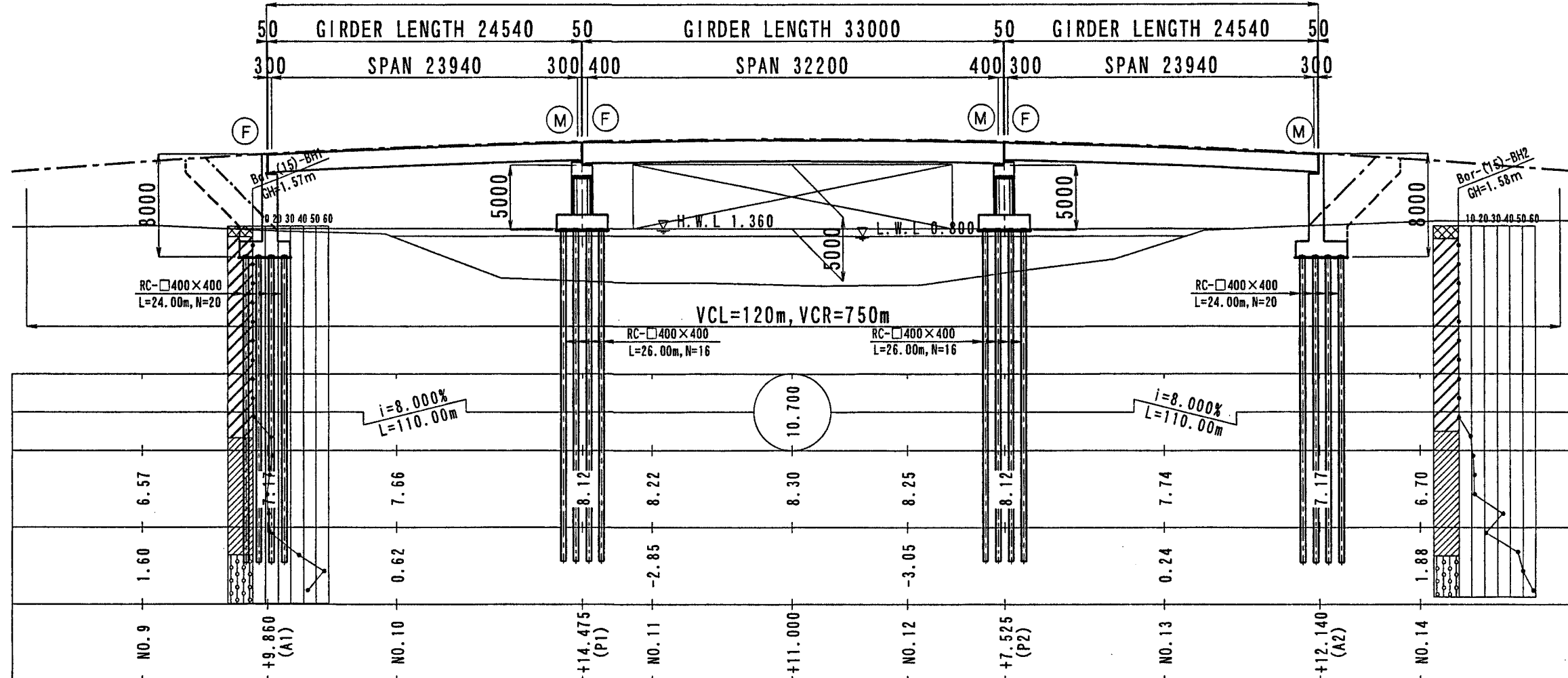
BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (12) Long My Bridge (General View of the Bridge)	1/400, 1/100	

Br. No. (15) Vam Sang Thi Doi Bridge
(General View of the Bridge)

PROFILE

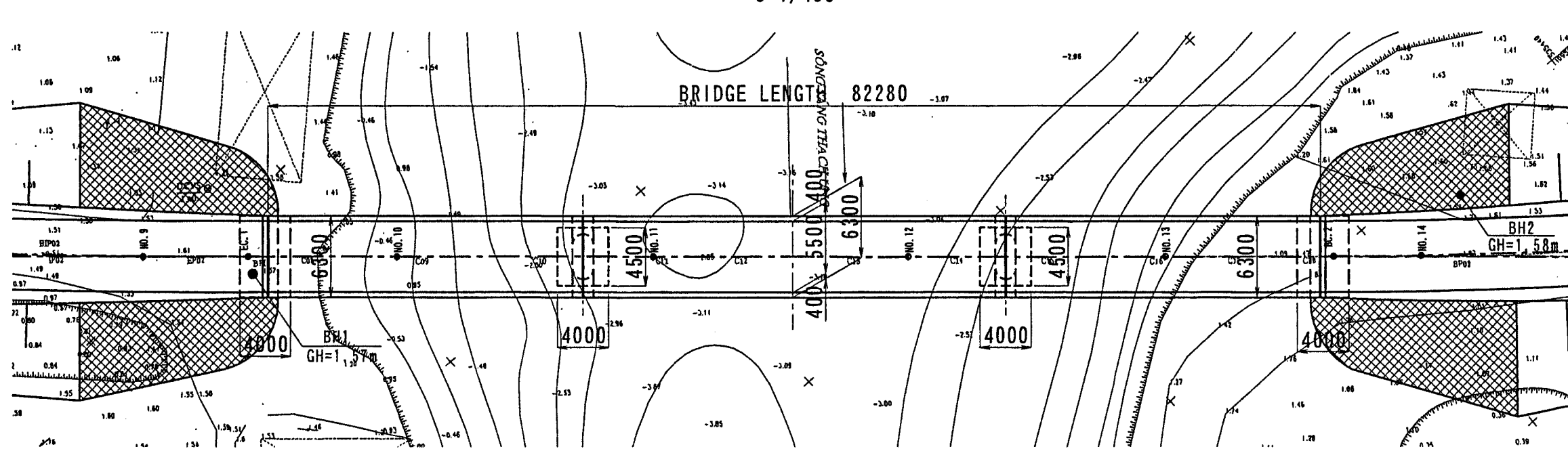
S=1/400

BRIDGE LENGTH 82280



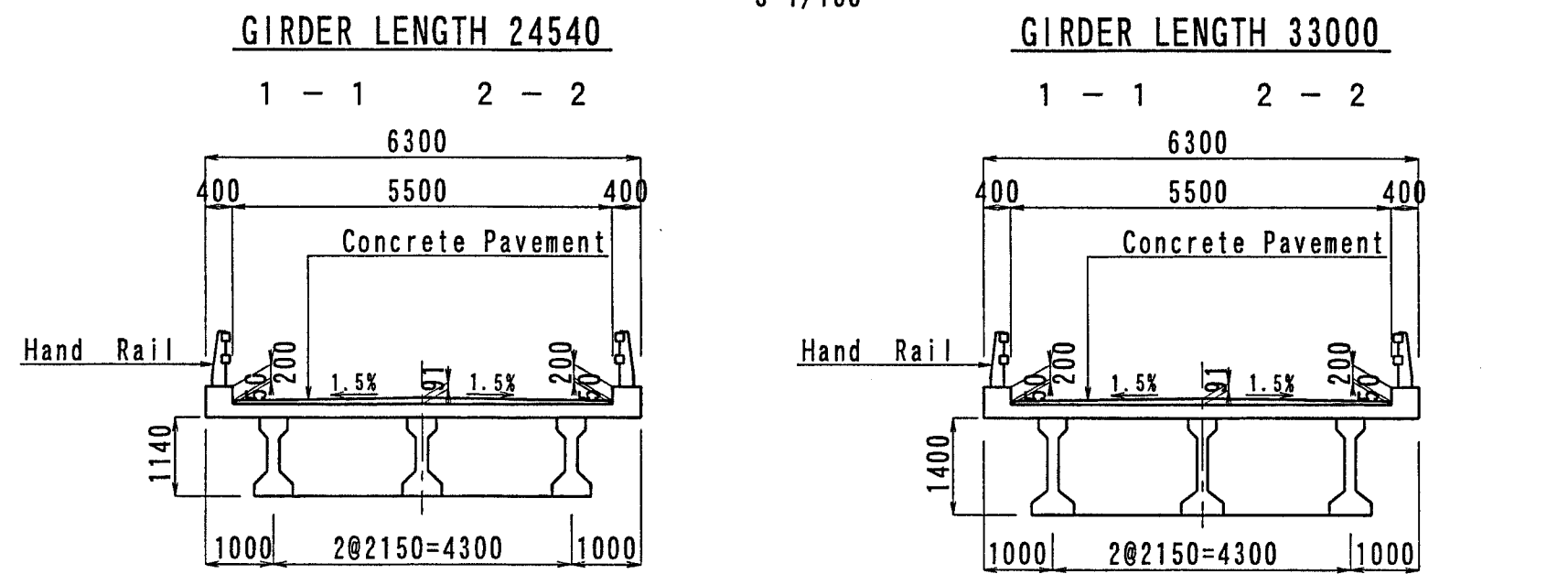
PLAN

S=1/400



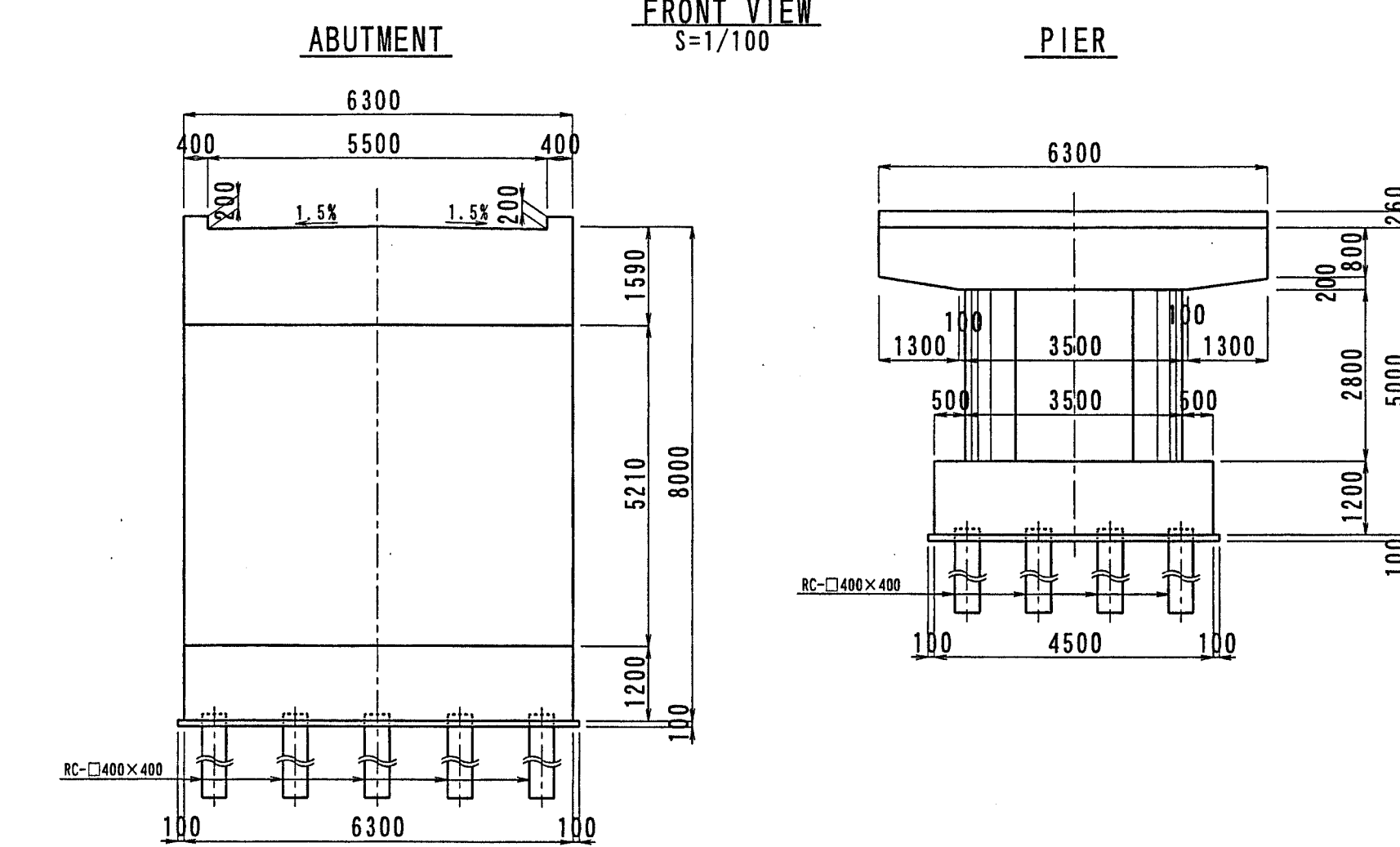
CROSS SECTION FOR PC GIRDER

S=1/100



FRONT VIEW

S=1/100



DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	82.28m(23.94m+32.20m+23.94m)
Clearance(H,B)	5.0m×25.0m
Longitudinal Gradient	8.0‰max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete
	Pier Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40×40cm
Material Strength	
Super Structure Type	Girder $\sigma_{28}=400\text{kgf/cm}^2$
	Cross Beam $\sigma_{28}=300\text{kgf/cm}^2$
	Slab $\sigma_{28}=300\text{kgf/cm}^2$
Surface	Asphalt 5cm
	Curb, Wall $\sigma_{28}=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma_{28}=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 ($p_y=30\text{kg/mm}^2$)

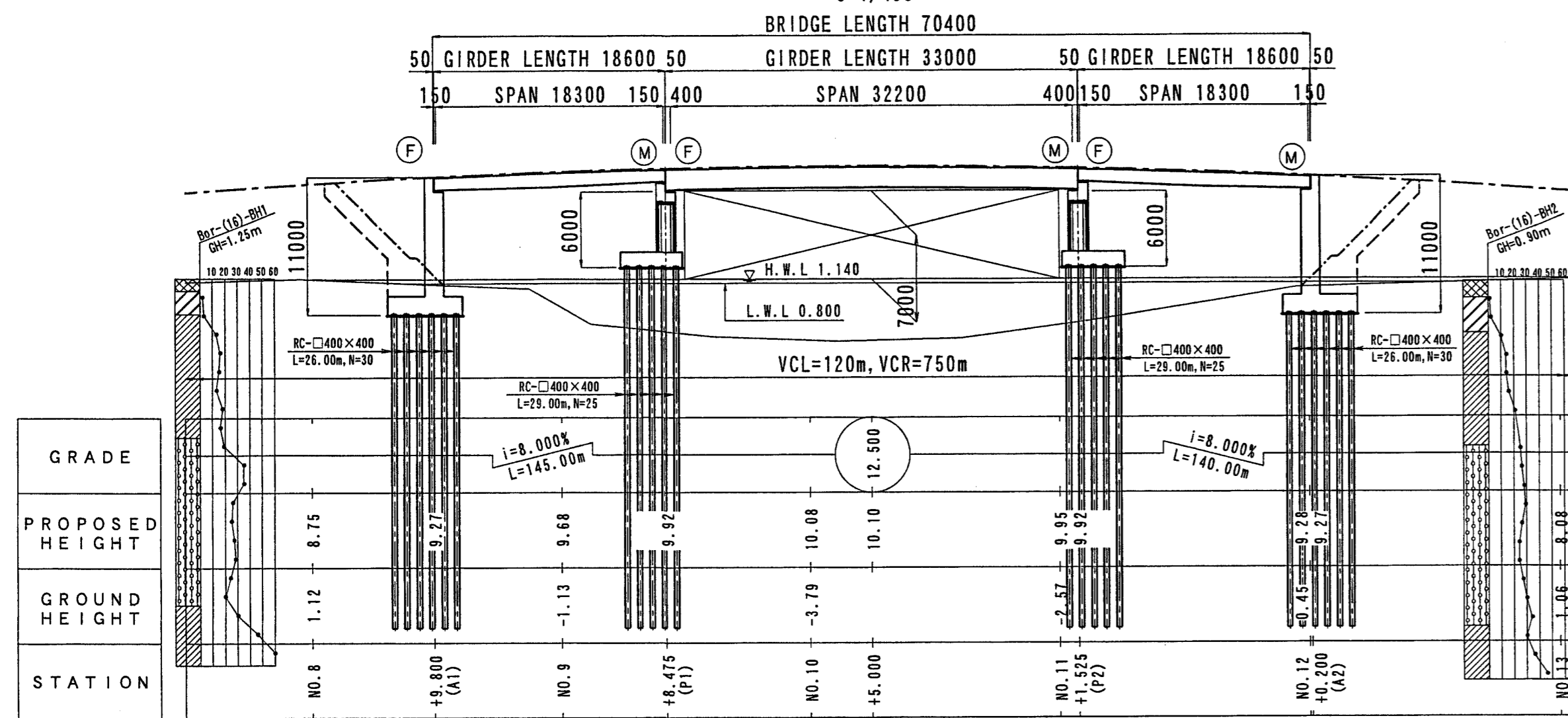
BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA

Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Drawing Title	1/400, 1/100	
Br. No. (15) Vam Sang Thi Doi Bridge (General View of the Bridge)		

Br. No. (16) Ha Giang Bridge
(General View of the Bridge)

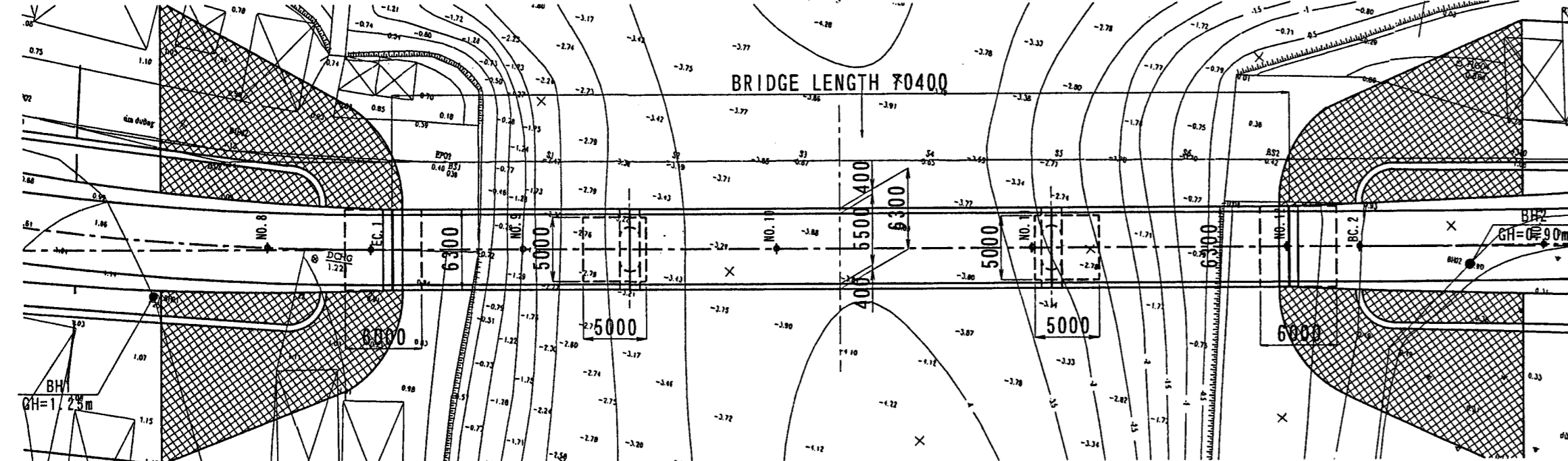
PROFILE

S=1/400



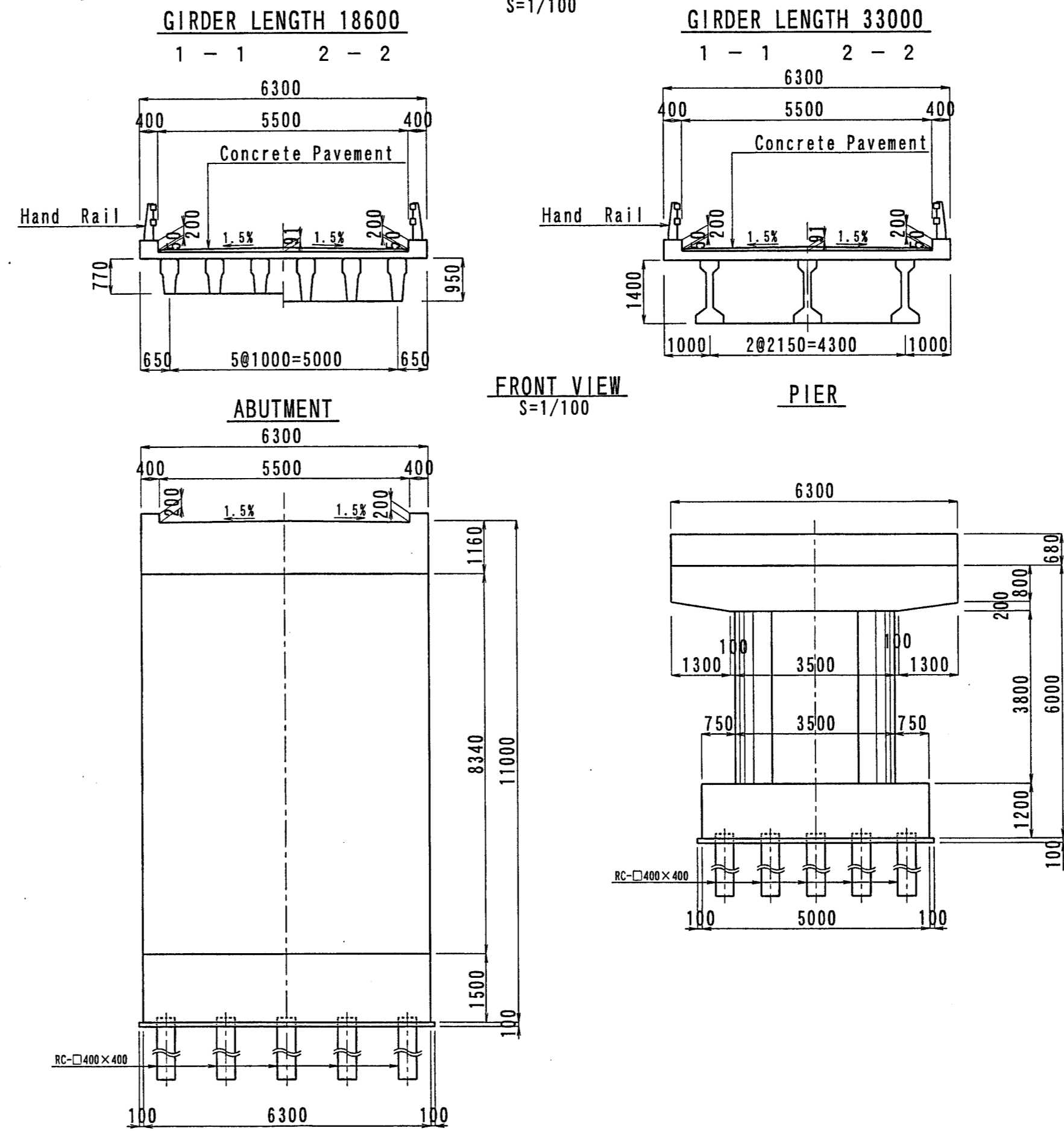
PLAN

S=1/400



CROSS SECTION FOR PC GIRDER

S=1/100



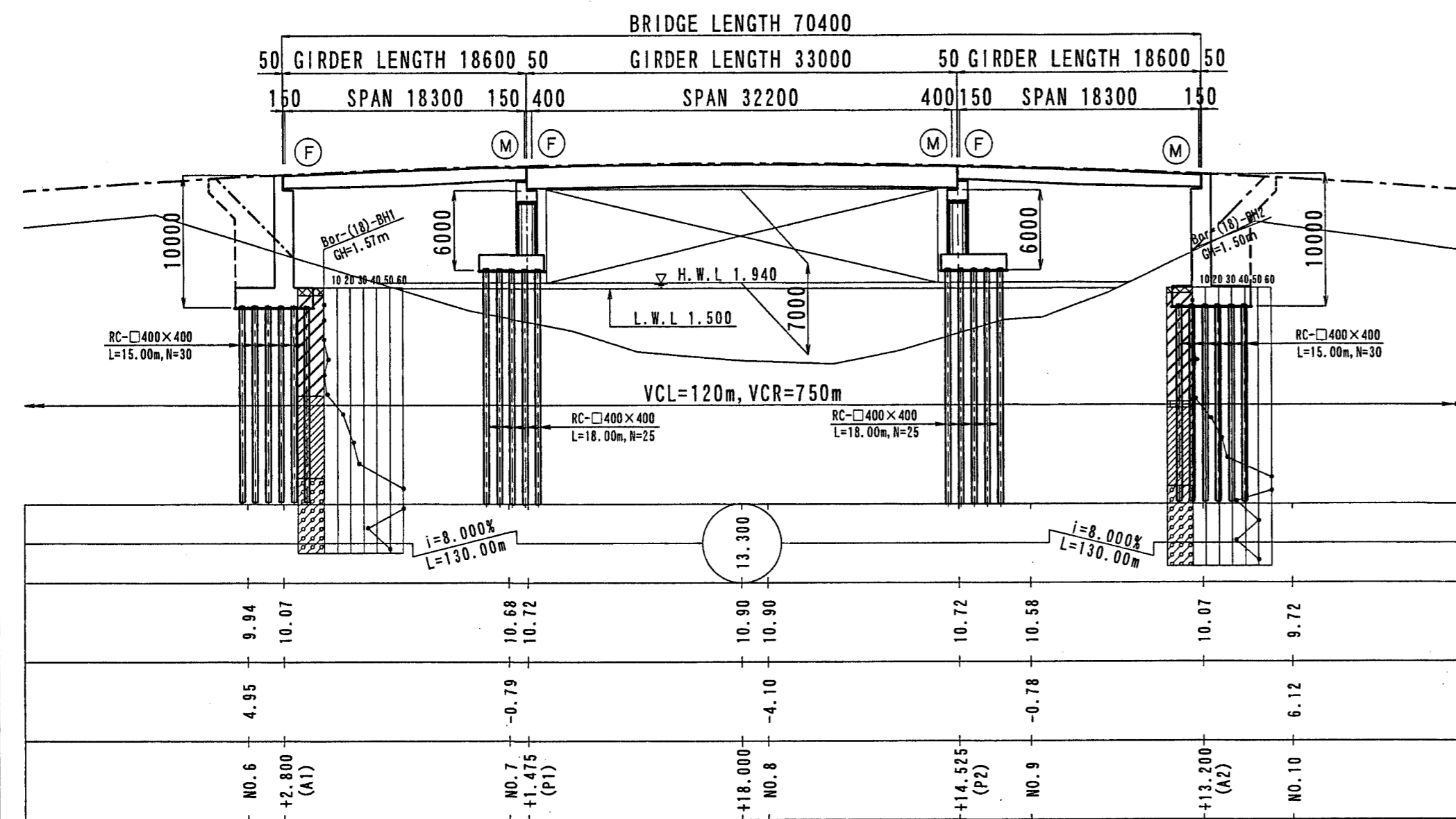
DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	70.40m (18.30m+32.20m+18.30m)
Clearance (H, B)	7.0m×30.0m
Longitudinal Gradient	8.0%max
Cross-fall of Carriage way	1.50%
Super Structure Type	Pre-stressed Concrete
Sub Structure Type	Abutment Reinforced Concrete Pier Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40×40cm
Material Strength	
Super Structure Type	Girder $\sigma 28=400\text{kgf/cm}^2$ Cross Beam $\sigma 28=300\text{kgf/cm}^2$ Slab $\sigma 28=300\text{kgf/cm}^2$
Surface	Asphalt 5cm Curb Wall $\sigma 28=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma 28=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 ($\sigma y=30\text{kg/mm}^2$)

BASIC DESIGN STUDY ON THE PROJECT FOR
CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA

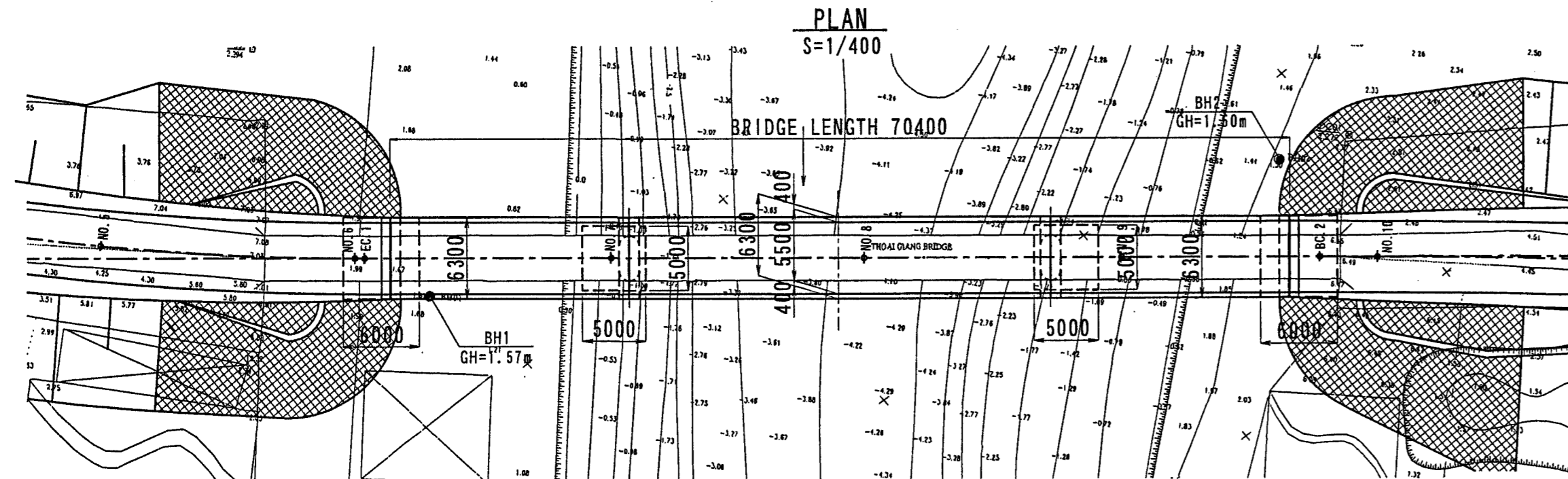
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (16) Ha Giang Bridge (General View of the Bridge)	1/400, 1/100	

PROFILE
S=1/400
Br. No. (18) Thoai Giang Bridge
(General View of the Bridge)

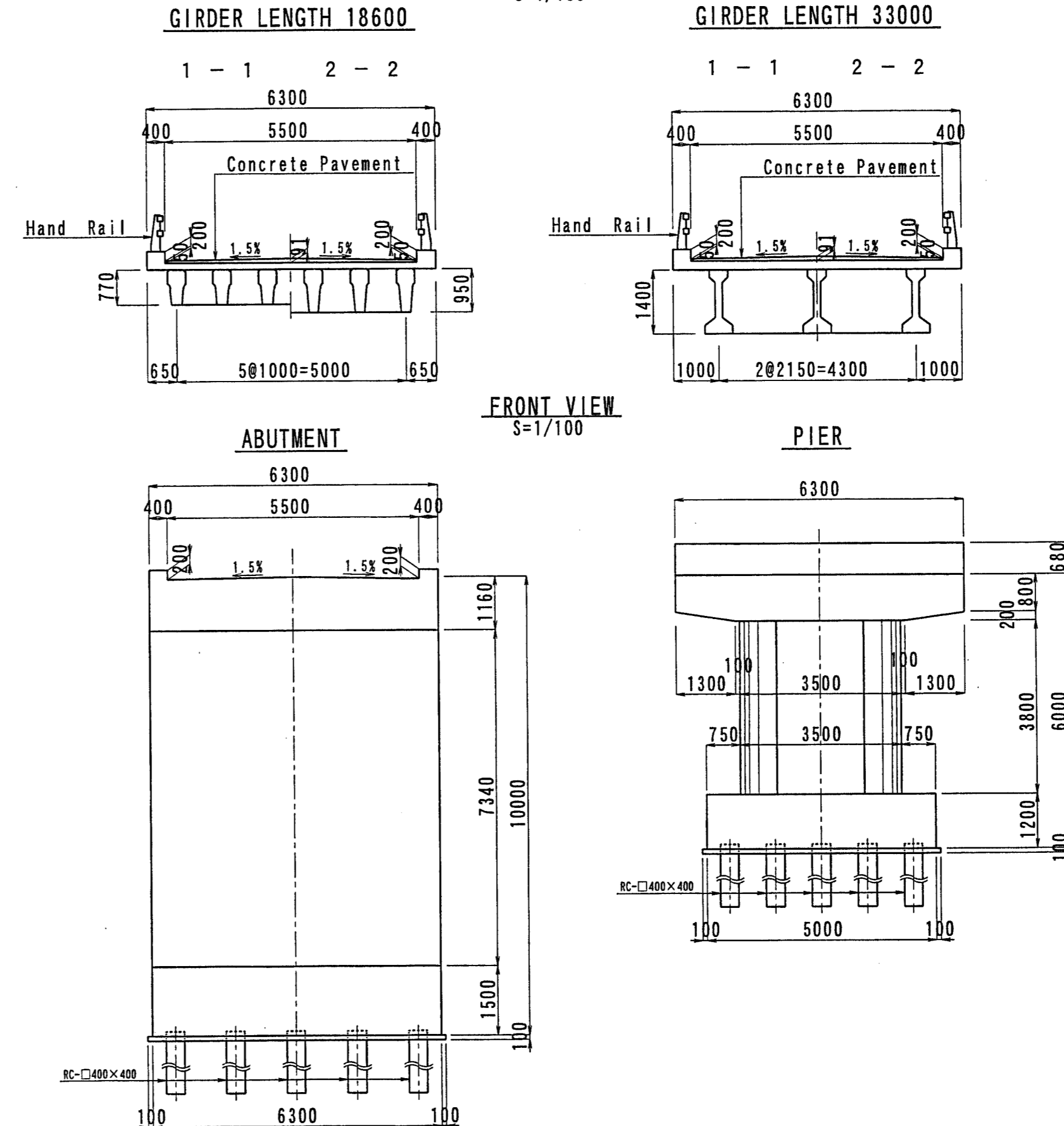


GRADE																					
PROPOSED HEIGHT			9.94	10.07			10.68	10.72			10.90	10.90			10.72	10.58			10.07	9.72	
GROUND HEIGHT			4.95				-0.79				-4.10				-0.78					6.12	
STATION			NO. 6				NO. 7				NO. 8				NO. 9					NO. 10	
			+2.800 (A1)				+1.475 (P1)				+18.000				+14.525 (P2)				+13.200 (A2)		

PLAN
S=1/400



CROSS SECTION FOR PC GIRDER
S=1/100



DESIGN CRITERIA

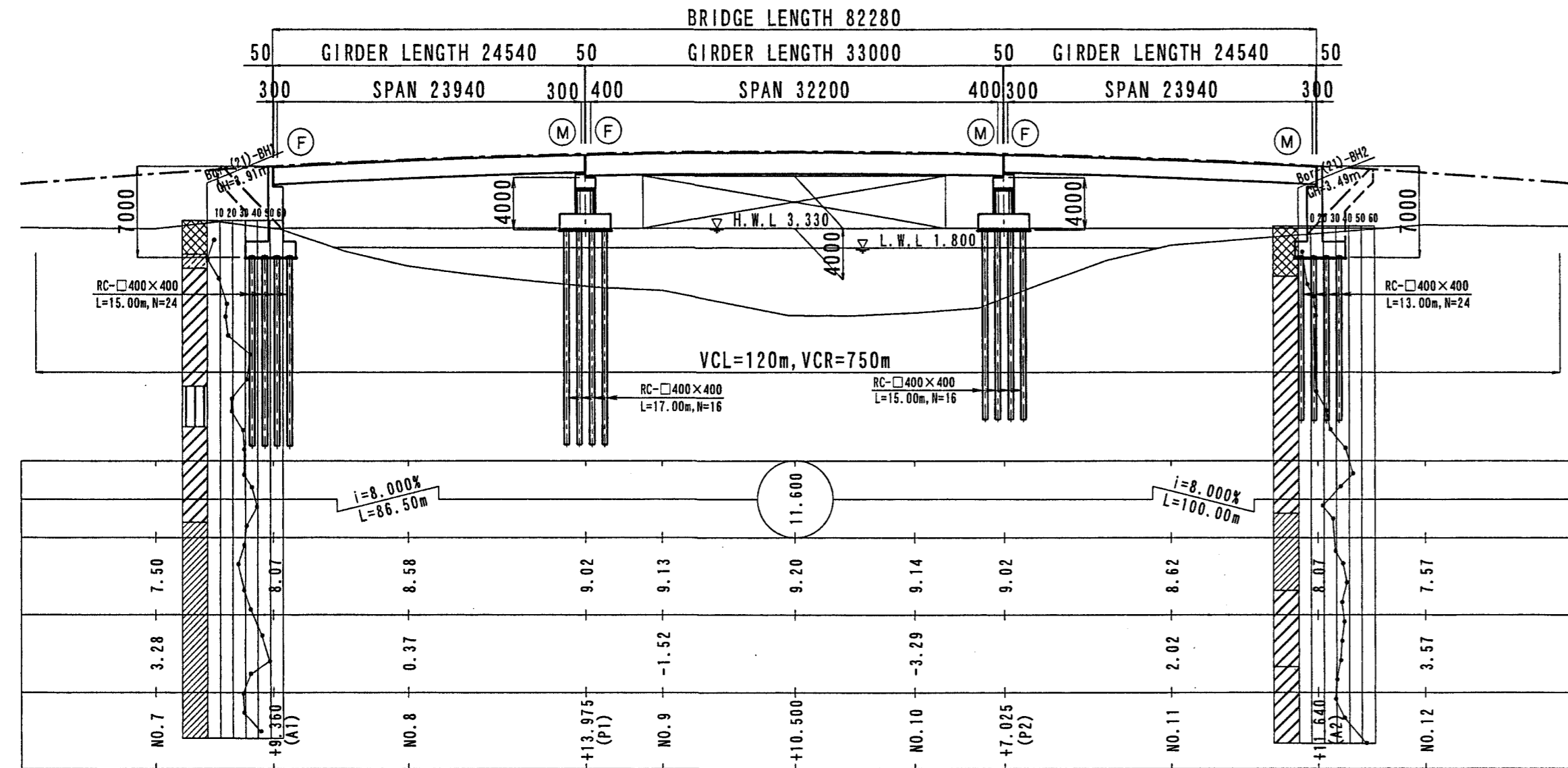
General Condition	
Design Speed	V=40km/h
Bridge Length(Span Length)	70.40m(18.30m+32.20m+18.30m)
Clearance(H, B)	7.0m×30.0m
Longitudinal Gradient	8.0‰max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete Pier Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40×40cm
Material Strength	
Super Structure Type	Girder σ 28=400kgf/cm ² Cross Beam σ 28=300kgf/cm ² Slab σ 28=300kgf/cm ²
Surface	Asphalt 5cm Curb, Wall σ 28=300kgf/cm ²
Sub Structure Type	σ 28=200kgf/cm ²
Reinforcing Steel	SD295(py=30kg/mm ²)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA

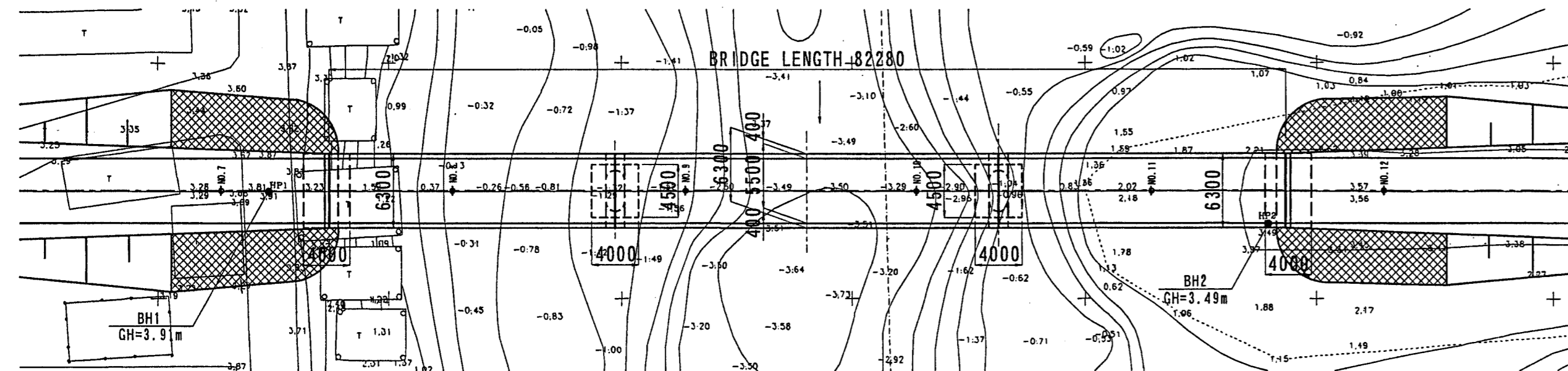
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Drawing Title	1/400, 1/100	
Br. No. (18) Thoai Giang Bridge (General View of the Bridge)		

Br. No. (21) Tram Chim Bridge
(General View of the Bridge)

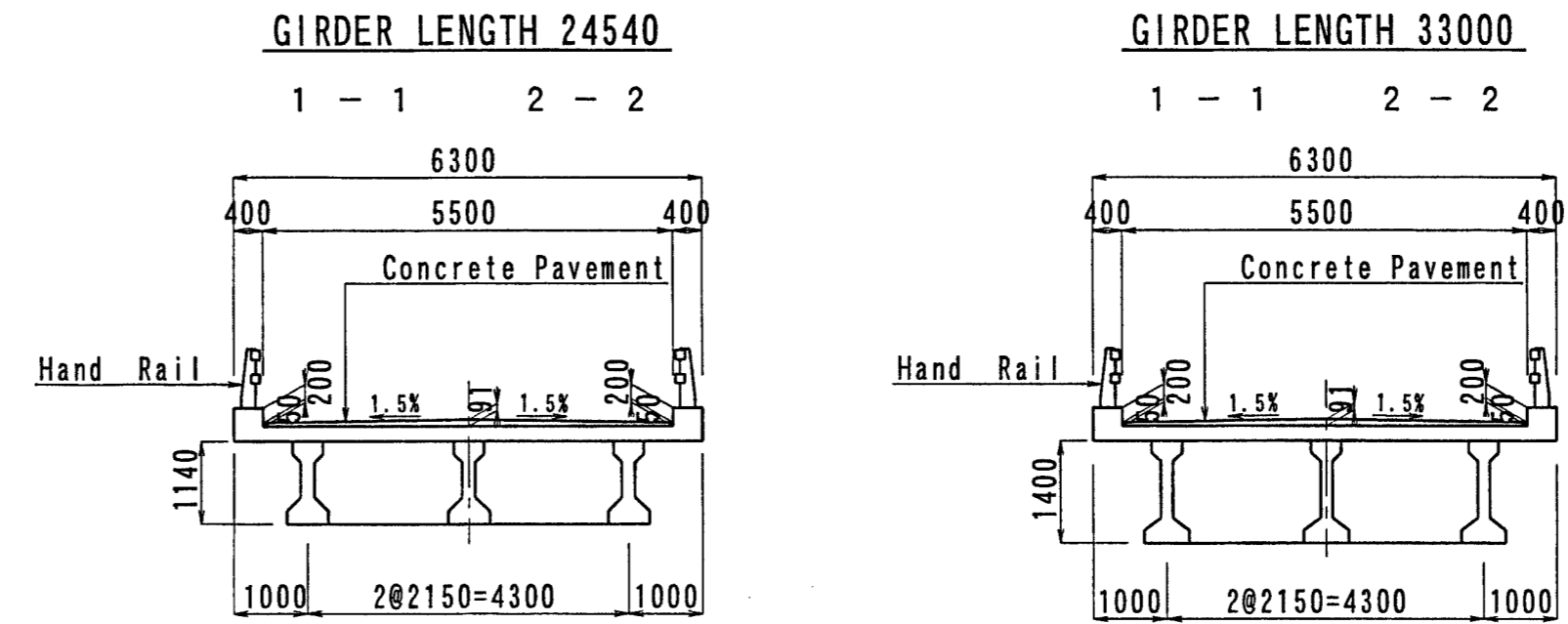
PROFILE
S=1/400



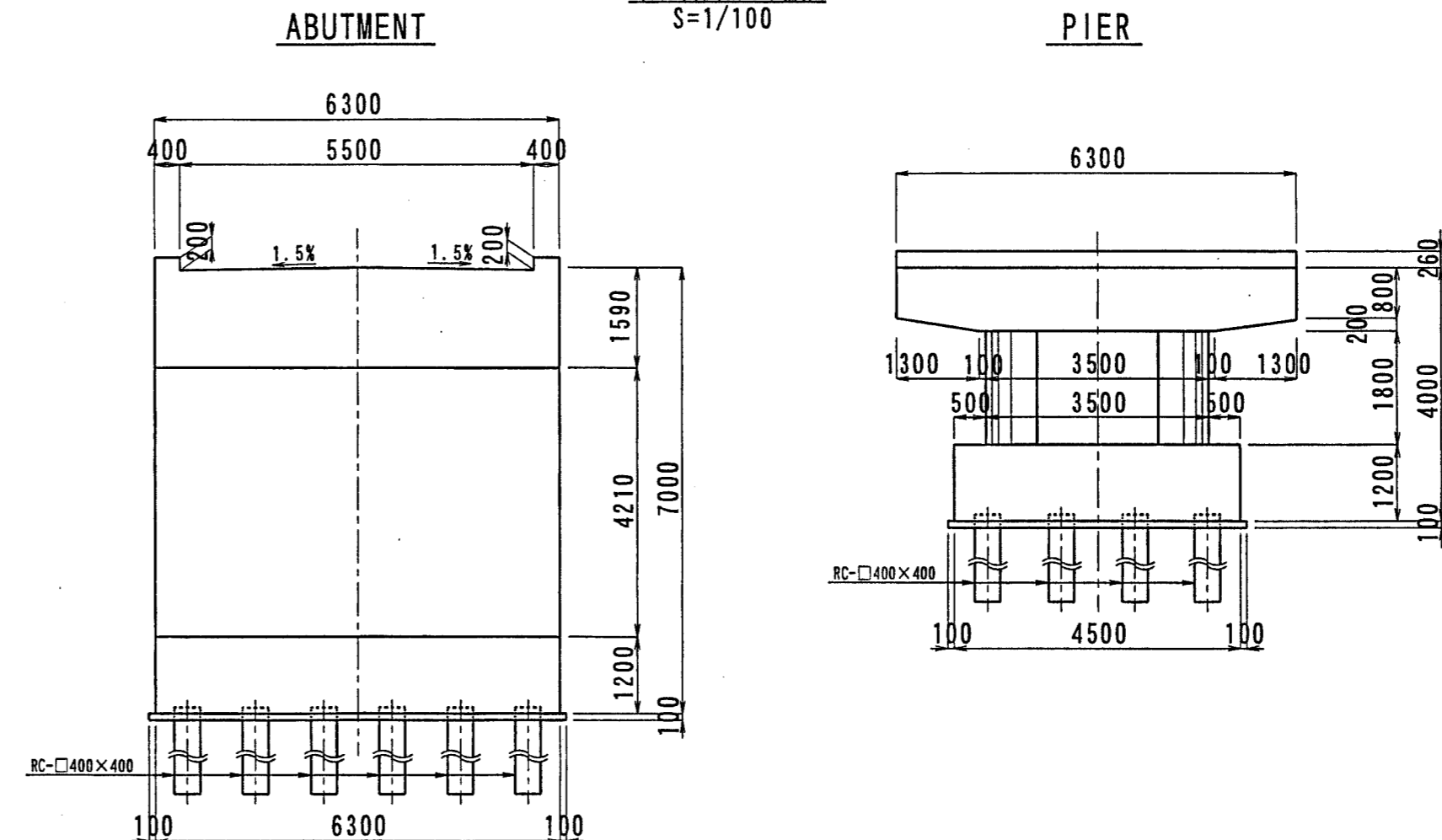
PLAN
S=1/400



CROSS SECTION FOR PC GIRDER
S=1/100



FRONT VIEW
S=1/100



DESIGN CRITERIA

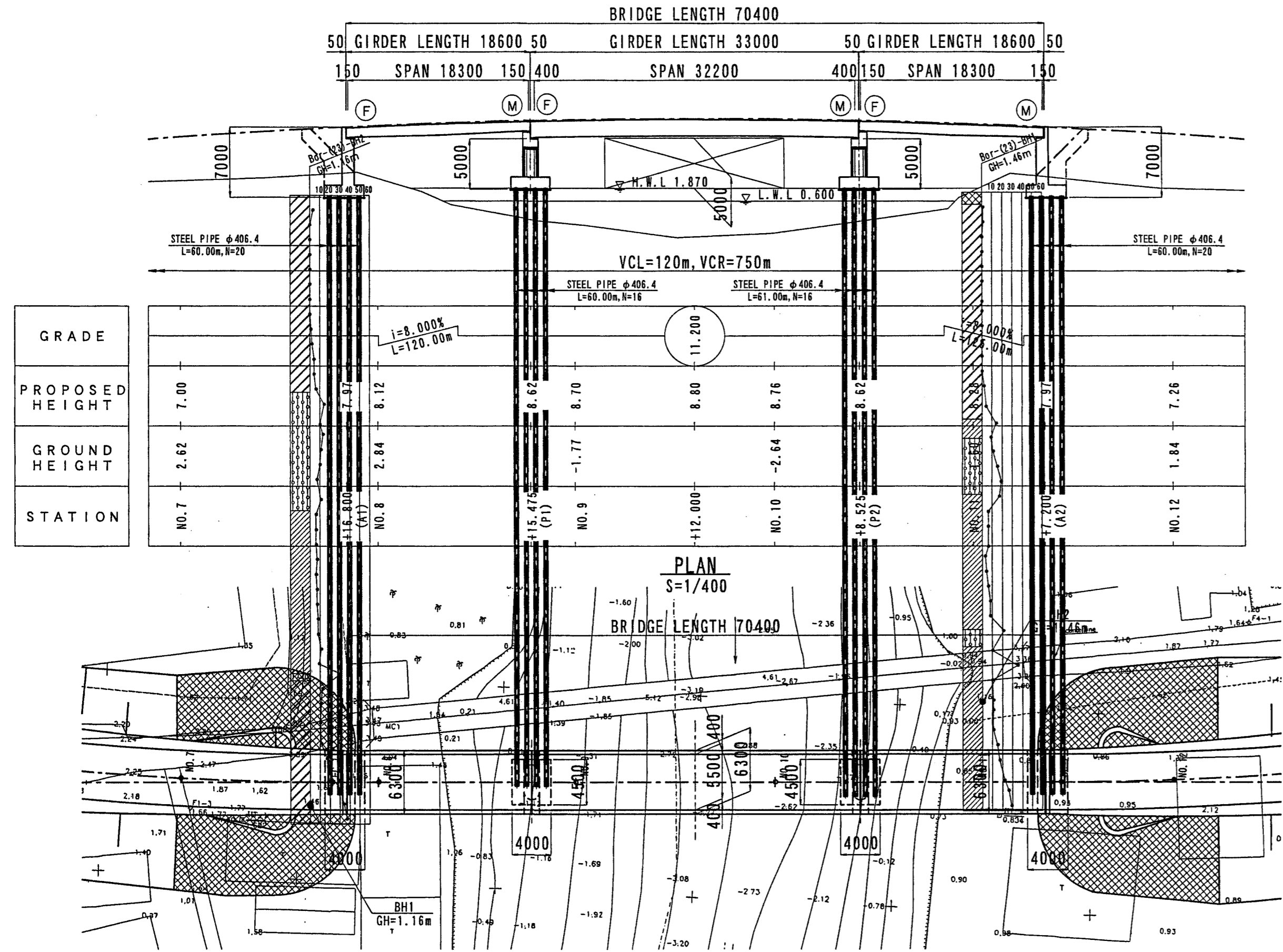
General Condition	
Design Speed	V=40km/h
Bridge Length(Span Length)	82.28m(23.94m+32.20m+23.94m)
Clearance(H.B)	4.0m×24.0m
Longitudinal Gradient	8.0‰max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete Pier Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40×40cm
Material Strength	
Super Structure Type	Girder σ 28=400kgf/cm ² Cross Beam σ 28=300kgf/cm ² Slab σ 28=300kgf/cm ²
Surface	Asphalt 5cm Curb, Wall σ 28=300kgf/cm ²
Sub Structure Type	σ 28=200kgf/cm ²
Reinforcing Steel	SD295(ρ_y =30kg/mm ²)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA

Japan International Cooperation Agency(JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International		
Drawing Title	Scale	Drawing No.
Br. No. (21) Tram Chim Bridge (General View of the Bridge)	1/400, 1/100	

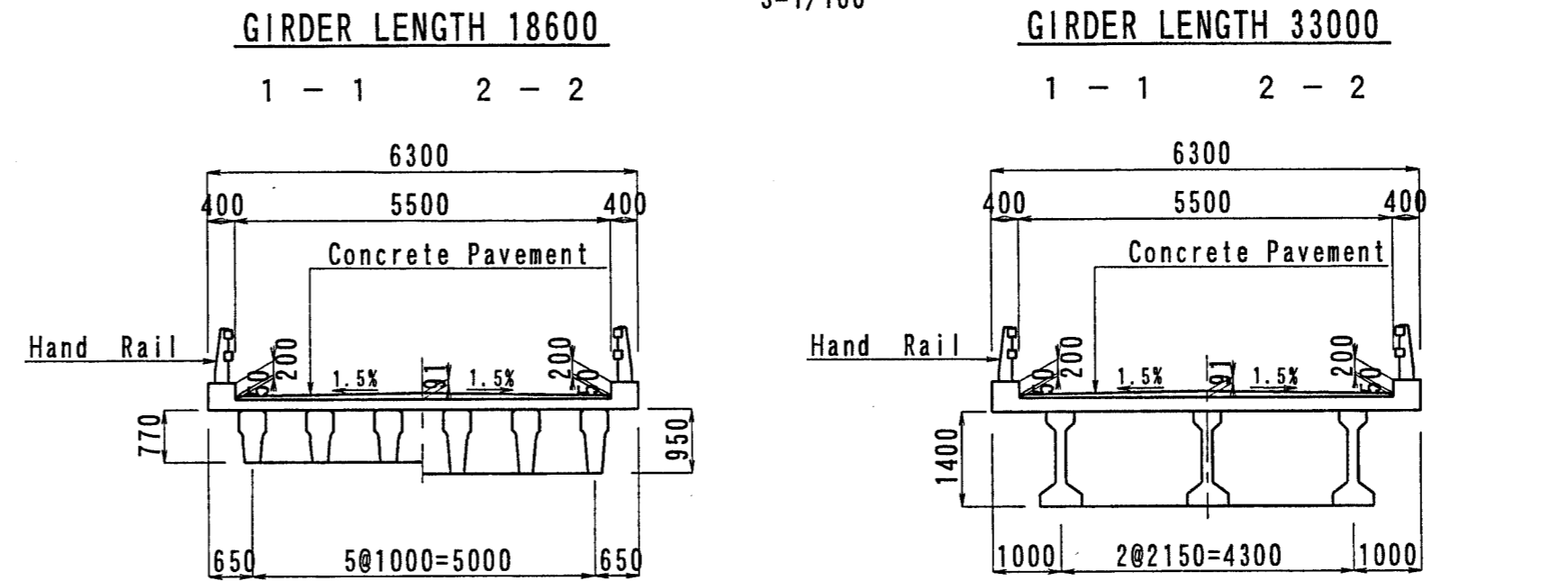
Br. No. (23) Hoa Tinh Bridge
(General View of the Bridge)

PROFILE
S=1/400

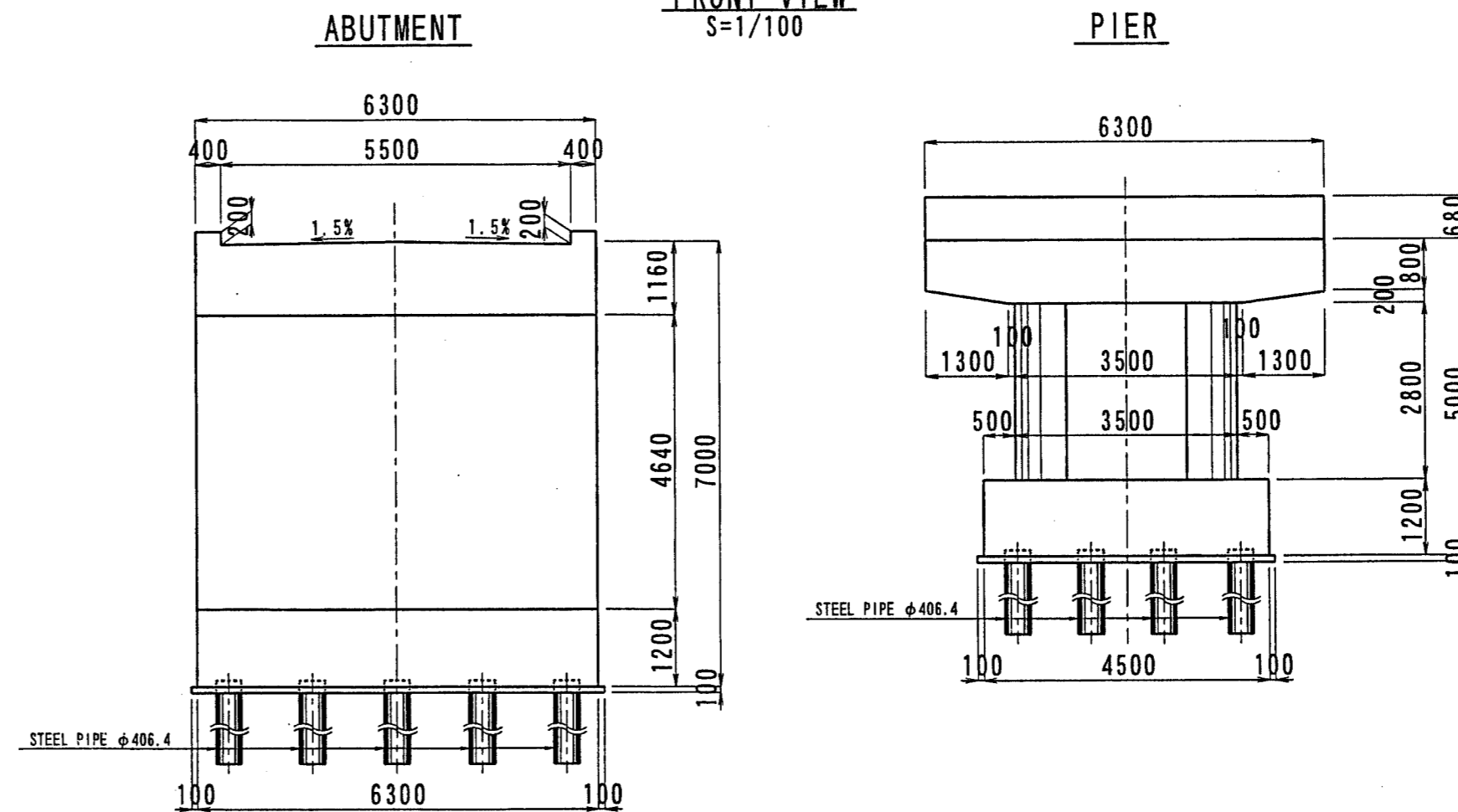


GRADE	
PROPOSED HEIGHT	7.00
GROUND HEIGHT	2.62
STATION	NO. 7

CROSS SECTION FOR PC GIRDER
S=1/100



FRONT VIEW
S=1/100



DESIGN CRITERIA

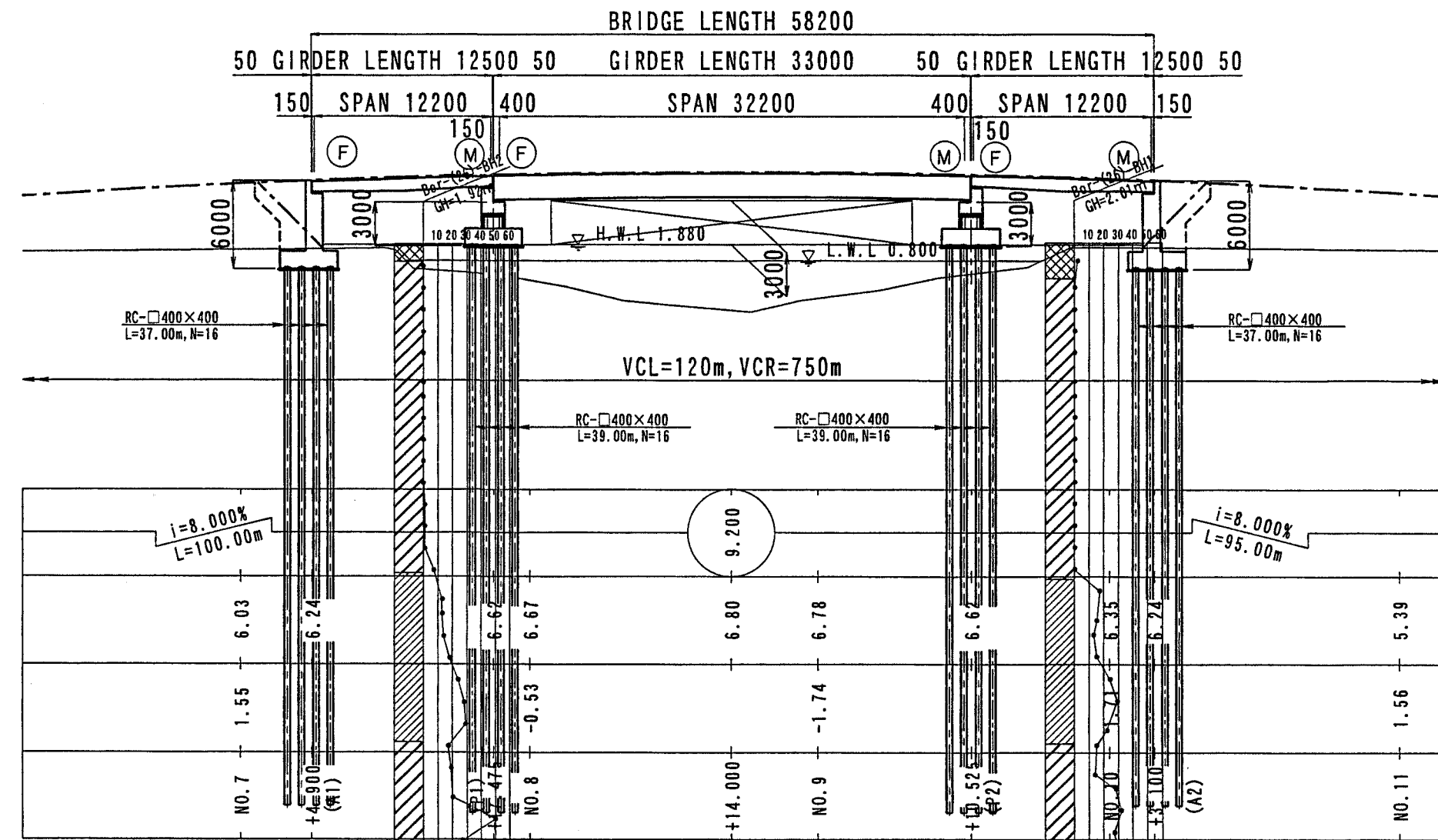
General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	70.40m (18.30m+32.20m+18.30m)
Clearance (H.B)	5.0m x 18.0m
Longitudinal Gradient	8.0% max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment: Reinforced Concrete Pier: Reinforced Concrete
Foundation Type	STEEL PIPE φ406.4mm
Material Strength	
Super Structure Type	Girder: σ 28=400kgf/cm ² Cross Beam: σ 28=300kgf/cm ² Slab: σ 28=300kgf/cm ²
Surface	Asphalt: 5cm Curb, Wall: σ 28=300kgf/cm ²
Sub Structure Type	σ 28=200kgf/cm ²
Reinforcing Steel	SD295 (py=30kg/cm ²)

BASIC DESIGN STUDY ON THE PROJECT FOR
CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA

Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (23) Hoa Tinh Bridge (General View of the Bridge)	1/400, 1/100	

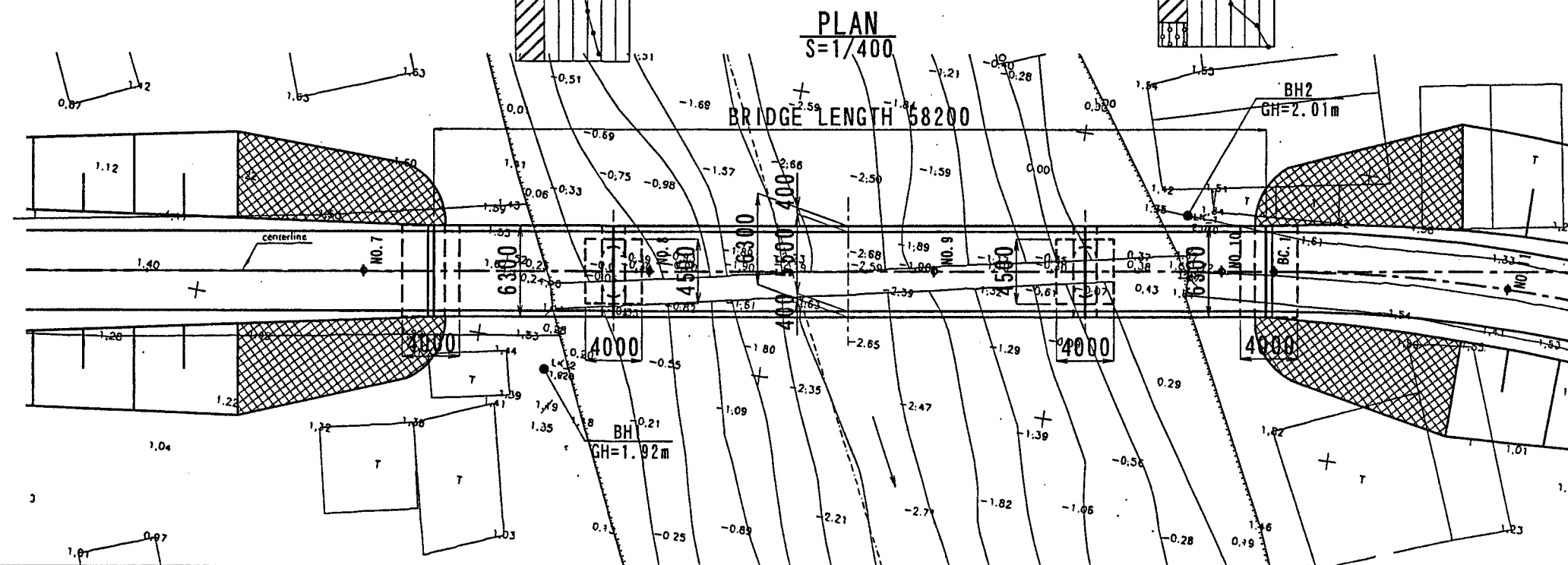
Br. No. (26) Tan An Bridge
(General View of the Bridge)

PROFILE
S=1/400

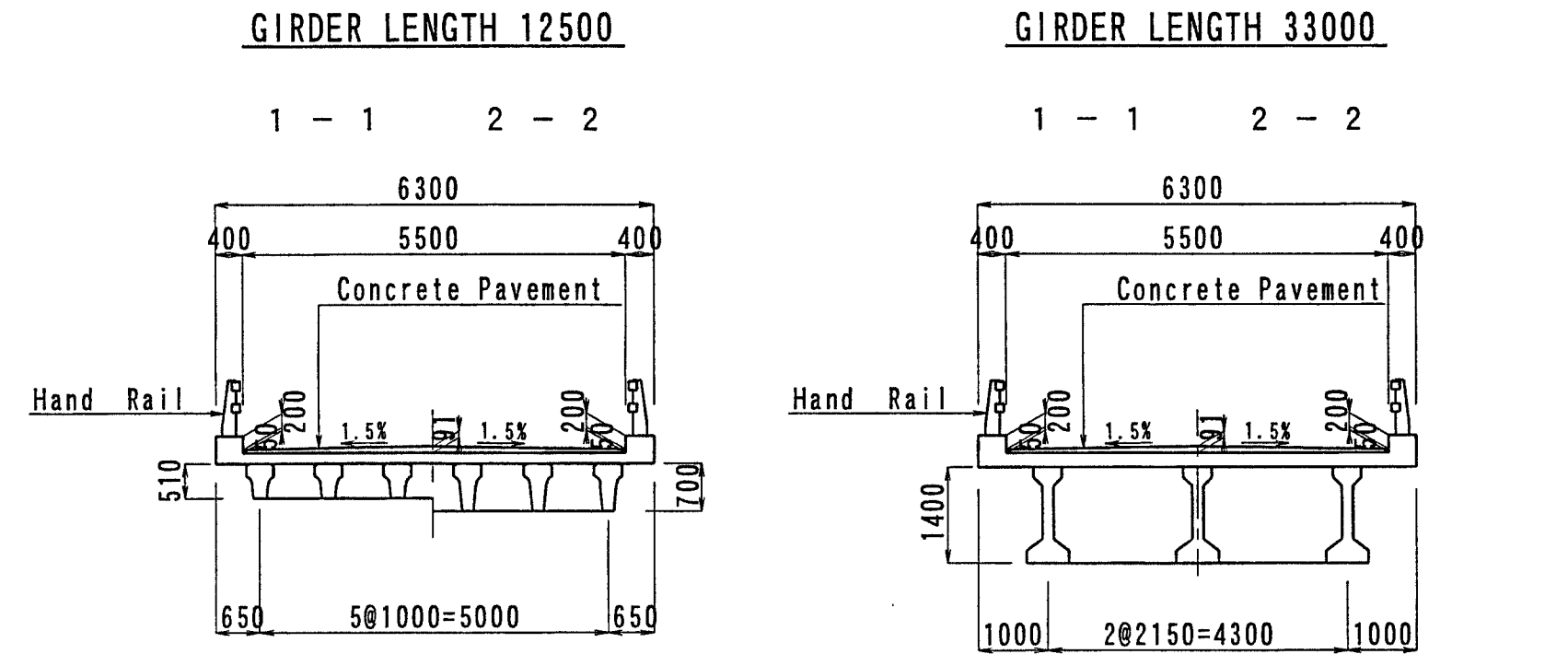


GRADE	i=8.000% L=100.00m	
PROPOSED HEIGHT	6.03	5.39
GROUND HEIGHT	1.55	1.56
STATION	NO. 7	NO. 11

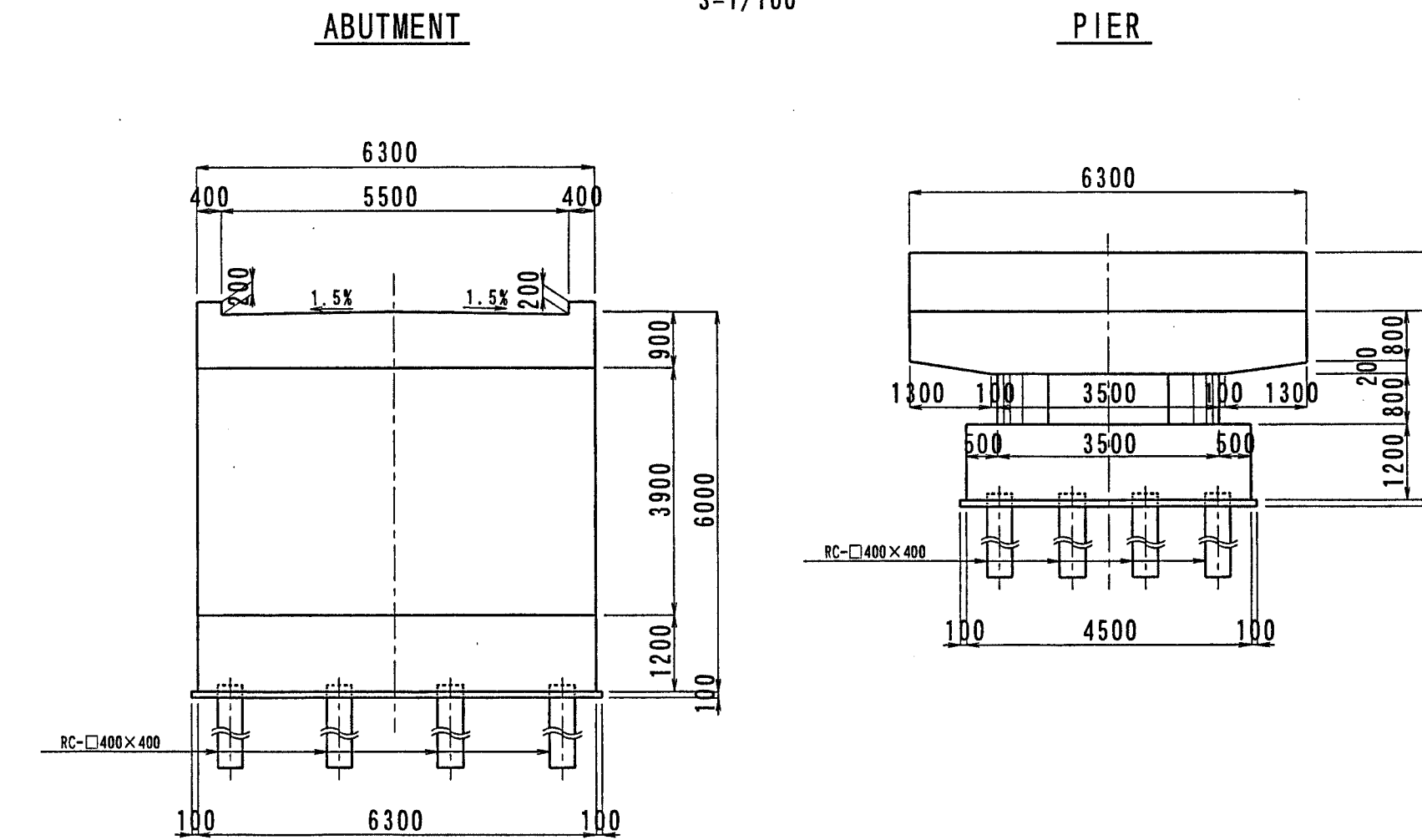
PLAN
S=1/400



CROSS SECTION FOR PC GIRDER
S=1/100



FRONT VIEW
S=1/100



DESIGN CRITERIA

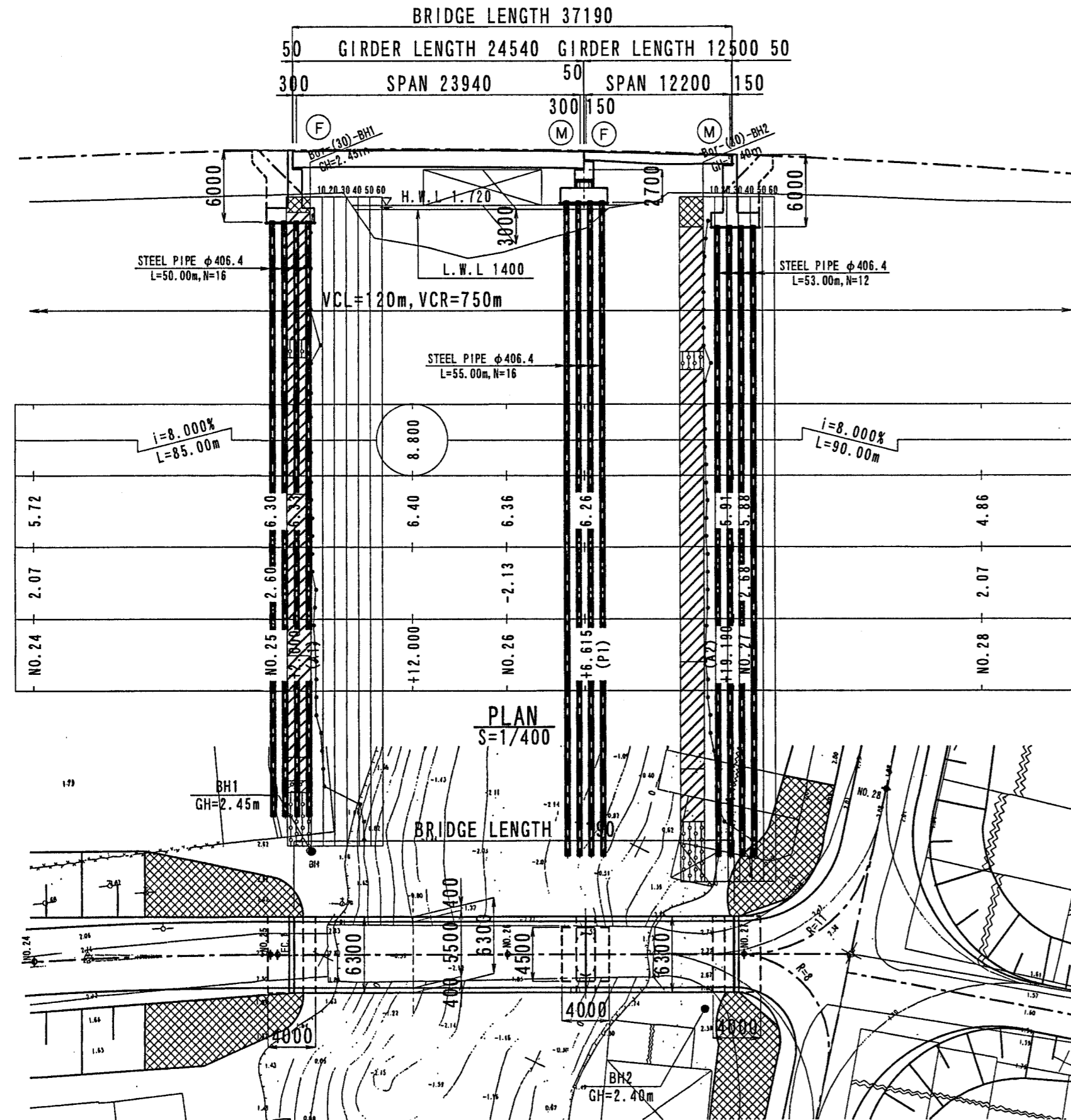
General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	58.20m (12.20m+32.20m+12.20m)
Clearance (H, B)	3.0m x 25.0m
Longitudinal Gradient	8.0‰ max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment Reinforced Concrete
	Pier Reinforced Concrete
Foundation Type	RC-400x400
Material Strength	
Super Structure Type	Girder $\sigma 28=400\text{kgf/cm}^2$
	Cross Beam $\sigma 28=300\text{kgf/cm}^2$
	Slab $\sigma 28=300\text{kgf/cm}^2$
Surface	Asphalt 5cm
	Curb Wall $\sigma 28=300\text{kgf/cm}^2$
Sub Structure Type	$\sigma 28=200\text{kgf/cm}^2$
Reinforcing Steel	SD295 ($\rho_y=30\text{kg/mm}^2$)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (26) Tan An Bridge (General View of the Bridge)	1/400, 1/100	

Br. No. (30) Long Binh Bridge
(General View of the Bridge)

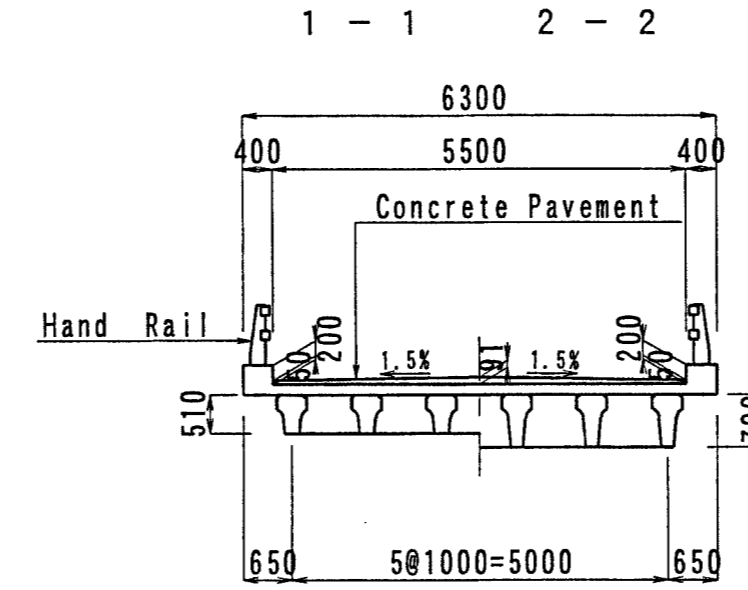
CROSS SECTION FOR PC GIRDER
S=1/100

PROFILE
S=1/400

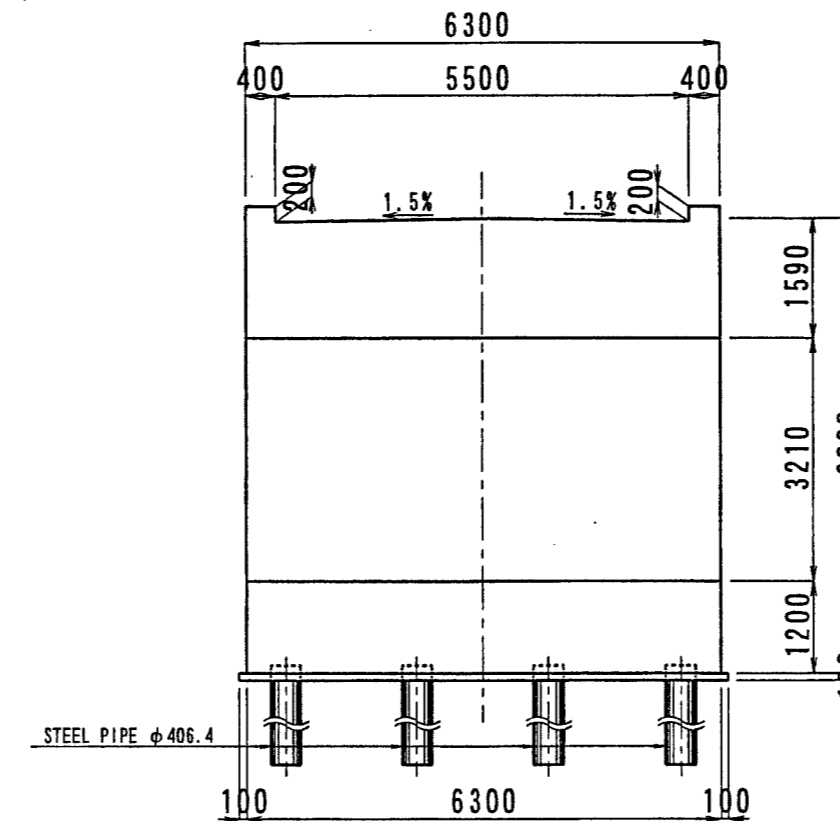


GRADE	
PROPOSED HEIGHT	5.72
GROUND HEIGHT	2.07
STATION	NO. 24

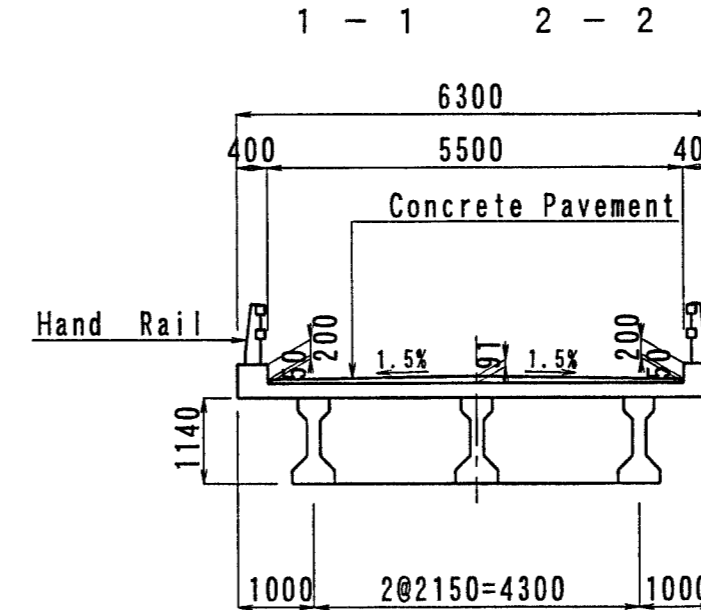
GIRDER LENGTH 12500



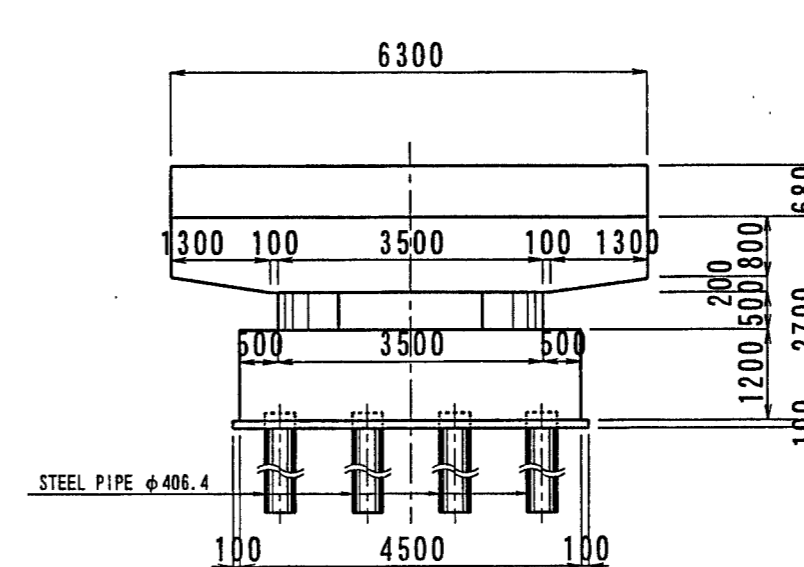
ABUTMENT



GIRDER LENGTH 24540



PIER



FRONT VIEW
S=1/100

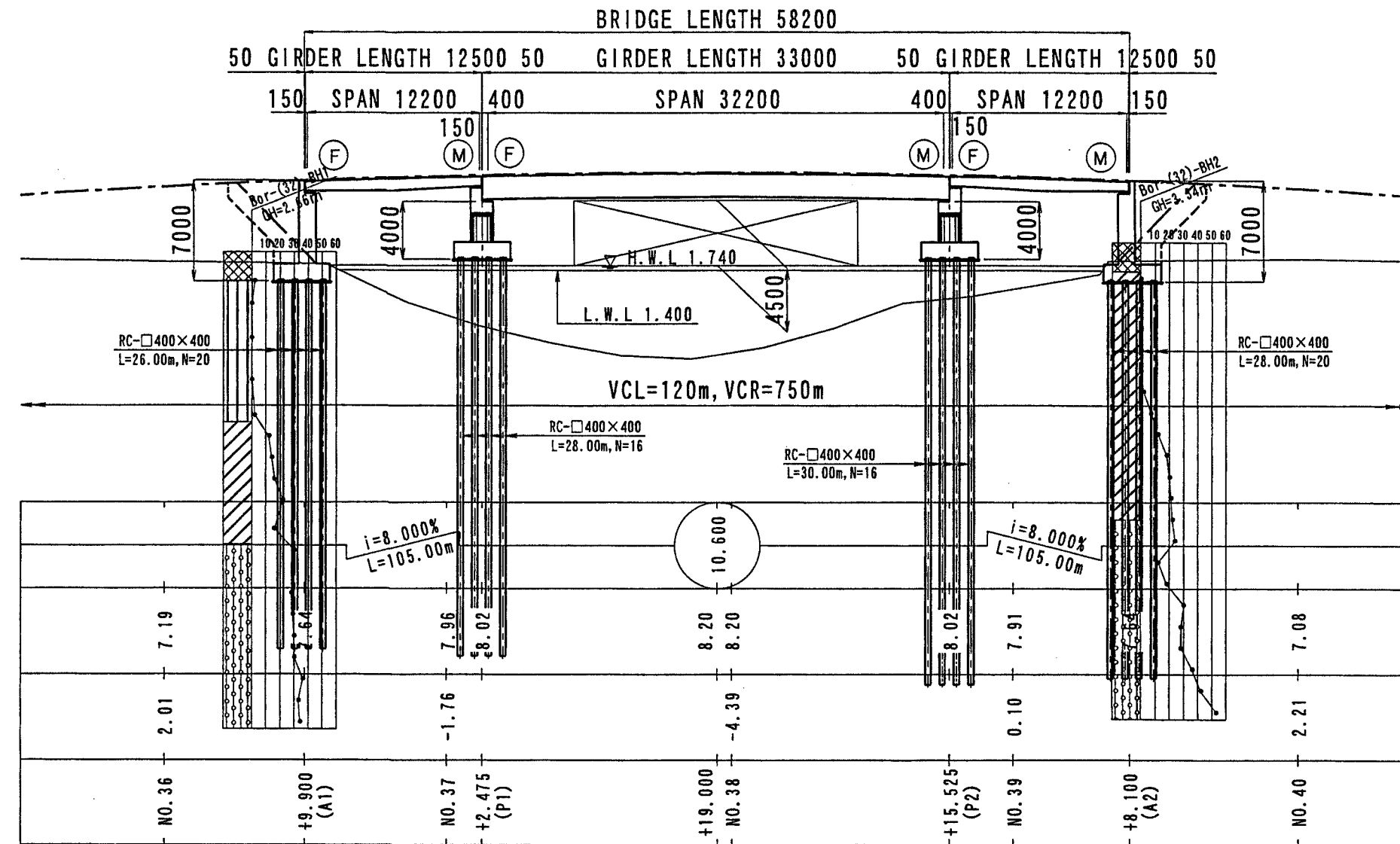
DESIGN CRITERIA

General Condition	
Design Speed	V=40km/h
Bridge Length (Span Length)	37.19m (23.94m+12.20m)
Clearance (H, B)	3.0m x 10.0m
Longitudinal Gradient	8.0% max
Cross-fall of Carriage way	1.50%
Super Structure Type	Prestressed Concrete
Sub Structure Type	Abutment: Reinforced Concrete Pier: Reinforced Concrete
Foundation Type	STEEL PIPE φ406.4mm
Material Strength	
Super Structure Type	Girder: σ ₂₈ =400kgf/cm ² Cross Beam: σ ₂₈ =300kgf/cm ² Slab: σ ₂₈ =300kgf/cm ²
Surface	Asphalt: 5cm Curb, Wall: σ ₂₈ =300kgf/cm ²
Sub Structure Type	σ ₂₈ =200kgf/cm ²
Reinforcing Steel	SD295 (py=30kg/mm ²)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International		
Drawing Title	Scale	Drawing No.
Br. No. (30) Long Binh Bridge (General View of the Bridge)	1/400, 1/100	

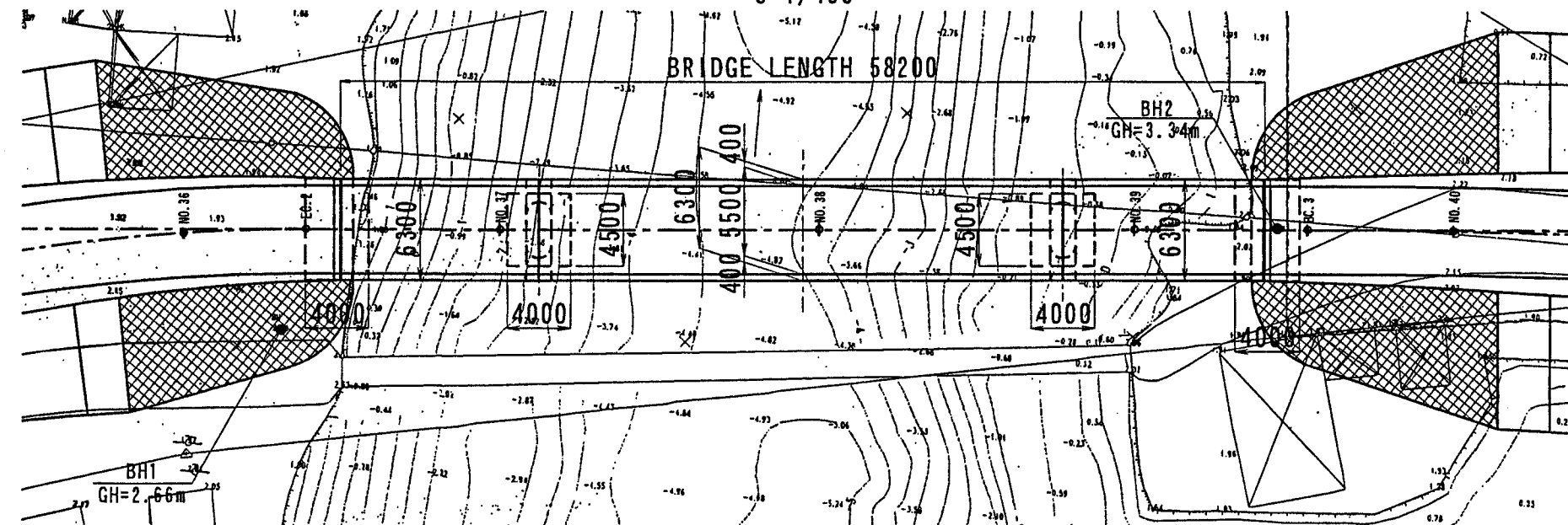
Br. No. (32) Tra Tan Bridge
(General View of the Bridge)

PROFILE
S=1/400

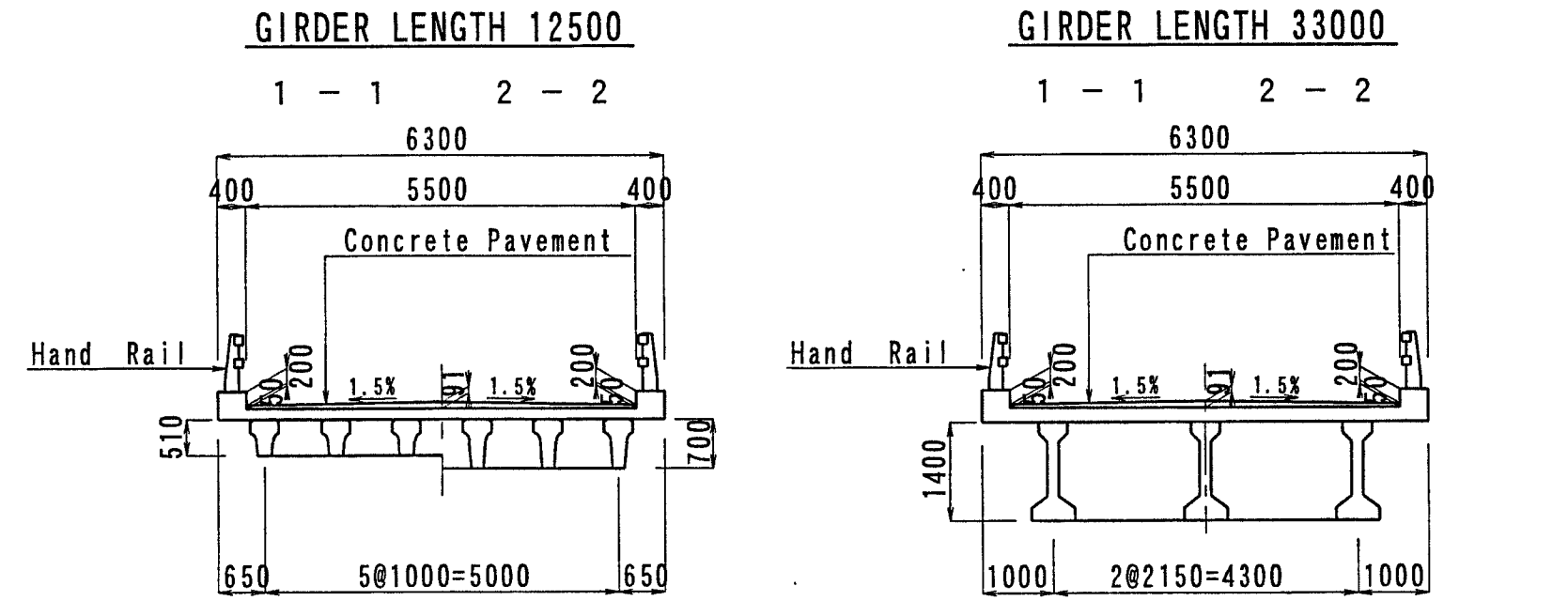


GRADE	
PROPOSED HEIGHT	7.19
GROUND HEIGHT	2.01
STATION	NO. 36

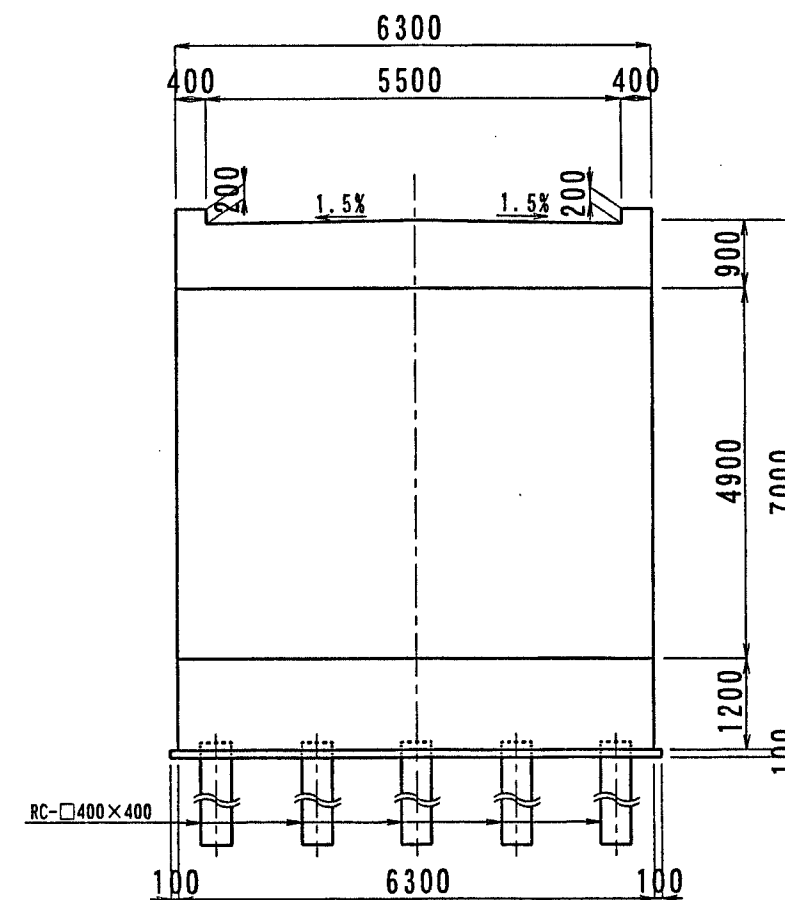
PLAN
S=1/400



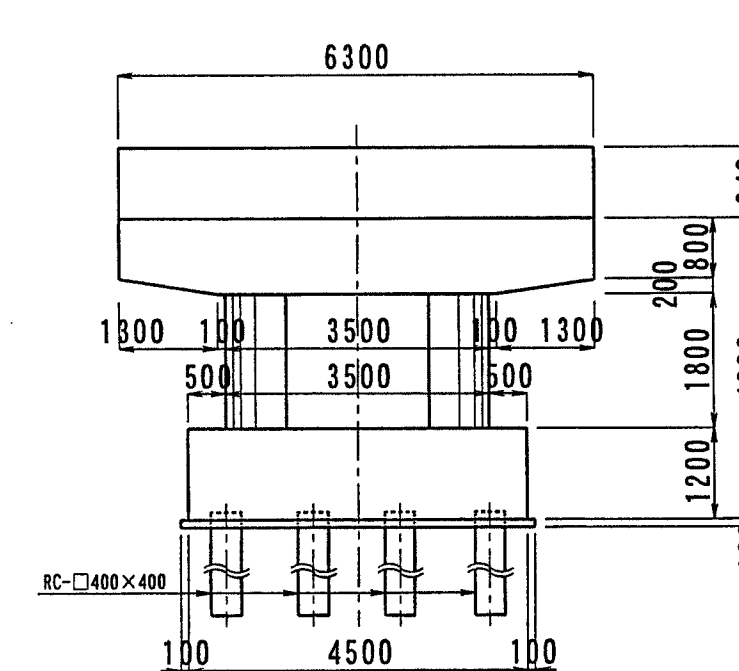
CROSS SECTION FOR PC GIRDER
S=1/100



ABUTMENT
S=1/100



PIER
S=1/100



DESIGN CRITERIA

General Condition		
Design Speed	V=40km/h	
Bridge Length (Span Length)	58.20m (12.20m+32.20m+12.20m)	
Clearance (H, B)	4.5m x 20.0m	
Longitudinal Gradient	8.0% max	
Cross-fall of Carriage way	1.50%	
Super Structure Type	Prestressed Concrete	
Sub Structure Type	Abutment	Reinforced Concrete
	Pier	Reinforced Concrete
Foundation Type	Reinforced Concrete Square 40x40cm	
Material Strength		
Super Structure Type	Girder	$\sigma = 28=400\text{kgf/cm}^2$
	Cross Beam	$\sigma = 28=300\text{kgf/cm}^2$
	Slab	$\sigma = 28=300\text{kgf/cm}^2$
Surface	Asphalt	5cm
	Curb, Wall	$\sigma = 28=300\text{kgf/cm}^2$
Sub Structure Type		$\sigma = 28=200\text{kgf/cm}^2$
Reinforcing Steel		SD295 ($\text{py}=30\text{kg/mm}^2$)

BASIC DESIGN STUDY ON THE PROJECT FOR CONSTRUCTION OF BRIDGES IN MEKONG DELTA AREA		
Japan International Cooperation Agency (JICA)	Ministry of Transport The Socialist Republic of Vietnam	
Pacific Consultants International	Scale	Drawing No.
Br. No. (32) Tra Tan Bridge (General View of the Bridge)	1/400, 1/100	