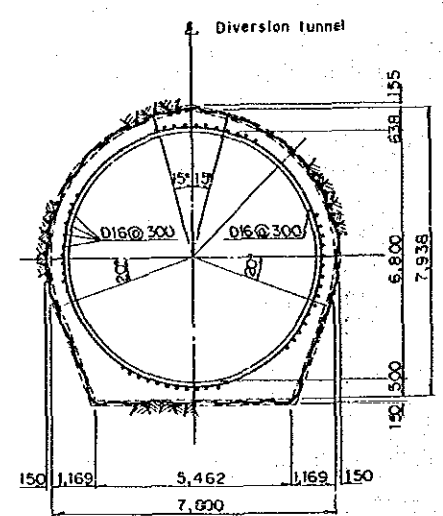


CURTAIN GROUT PATTERN SCALE A

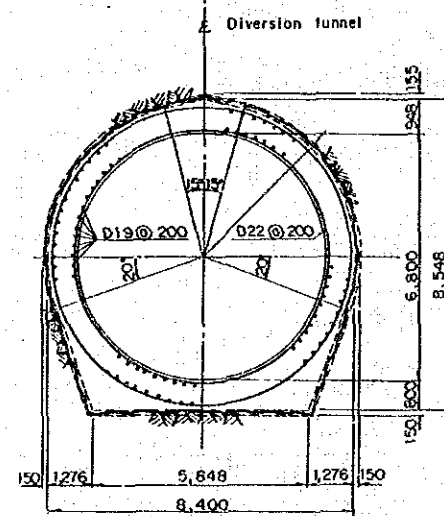
ARRANGEMENT OF CONSOLIDATION GROUT HOLES SCALE B

PROFILE SCALE B

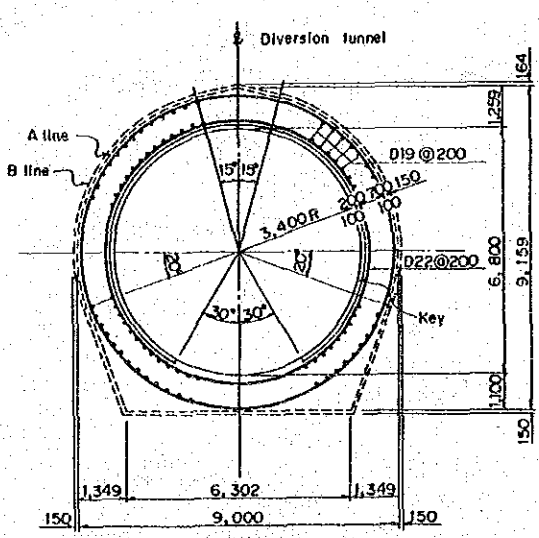
DETAIL "B" SCALE D



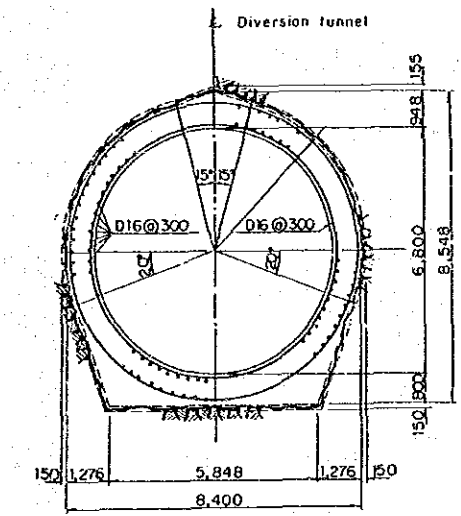
TYPE - I



TYPE - II (U/s)

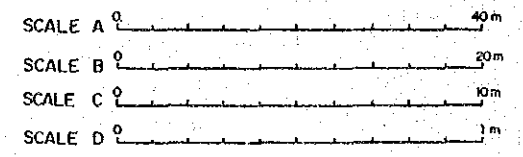


PLUG PORTION



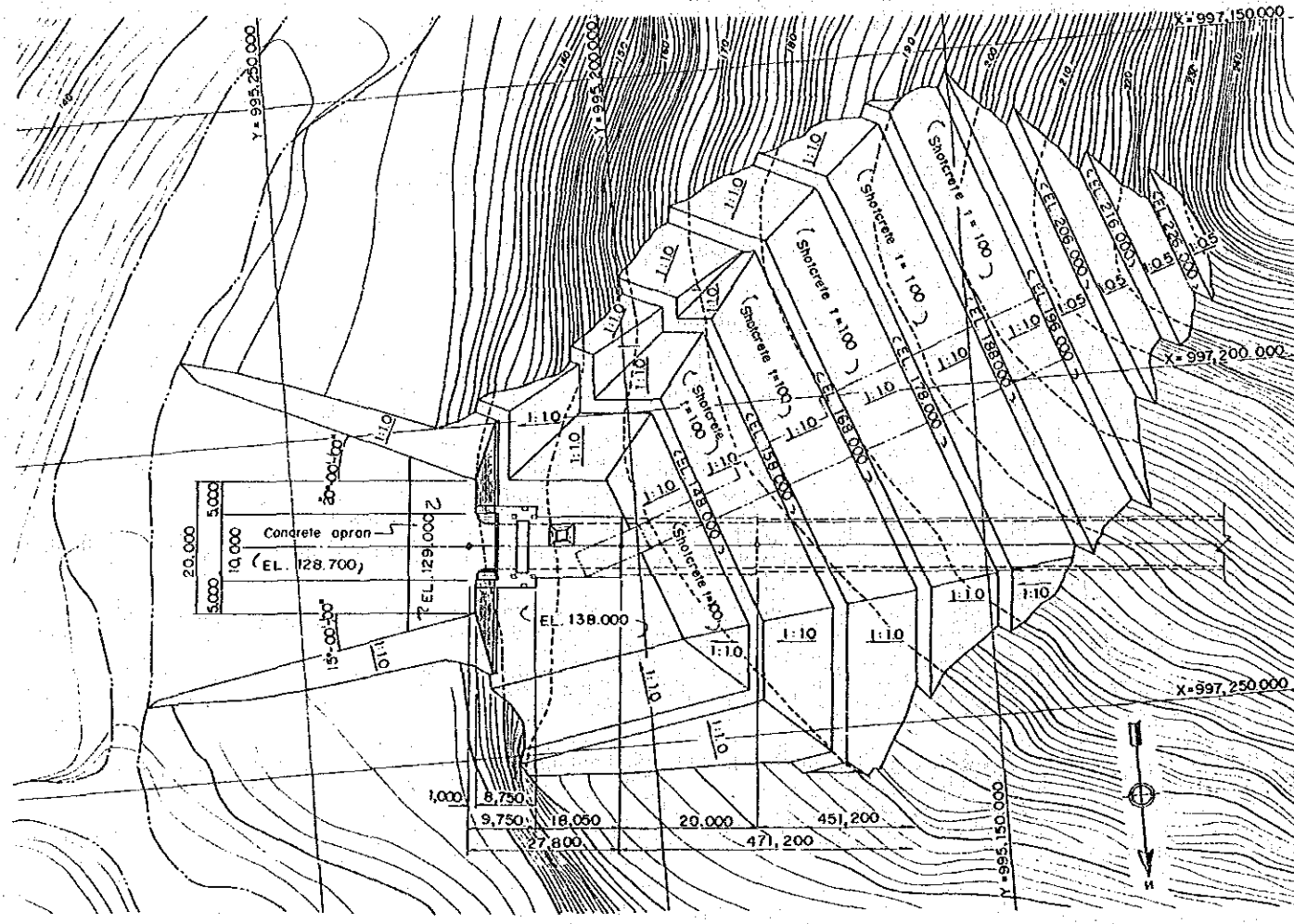
TYPE - II (D/s)

DIVERSION TUNNEL (ARRANGEMENT OF REINFORCEMENT BARS) SCALE C

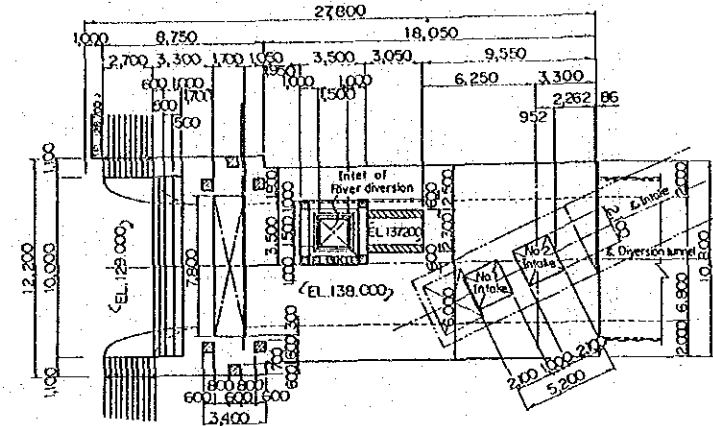


仮排水路トンネル配筋及びグラウト計画図

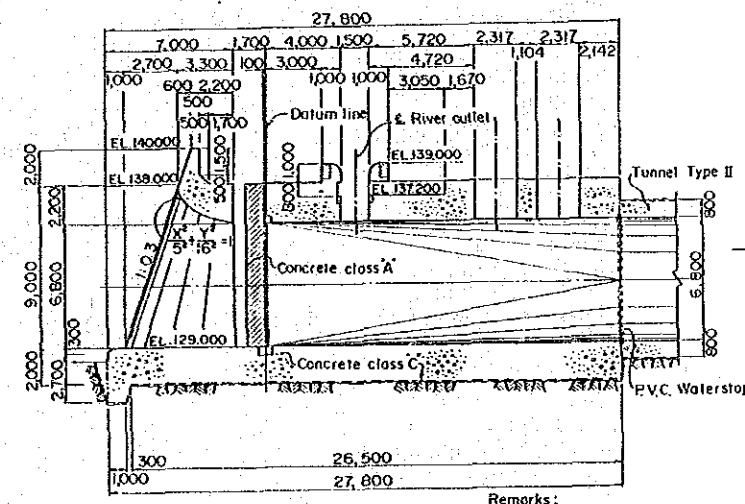
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



PLAN SCALE B

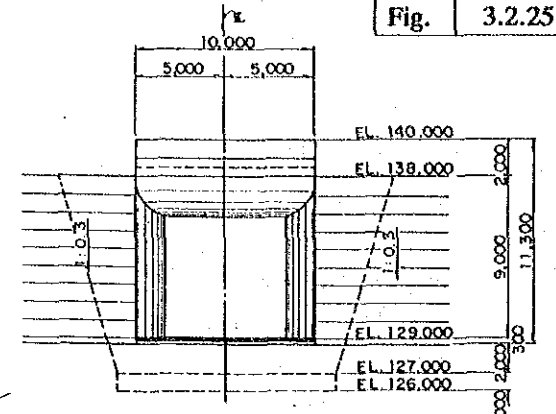


PLAN SCALE A

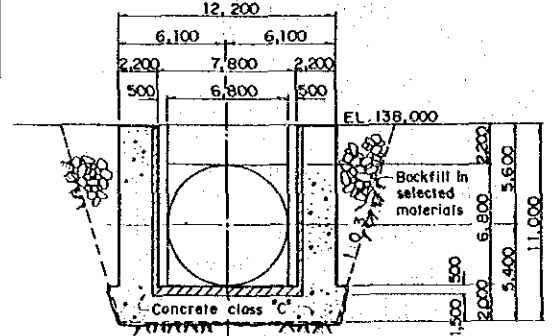


PROFILE SCALE A

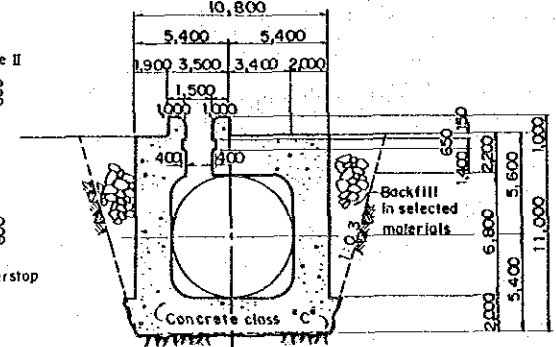
Remarks:  
\* By: Lot-II contractor



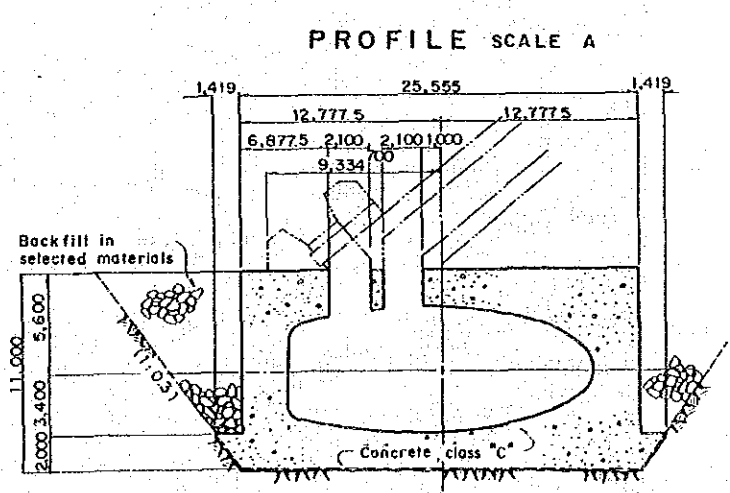
ELEVATION SCALE A



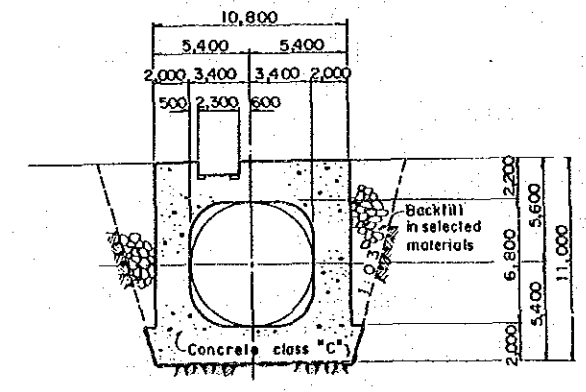
SECTION B-B SCALE A



SECTION C-C SCALE A

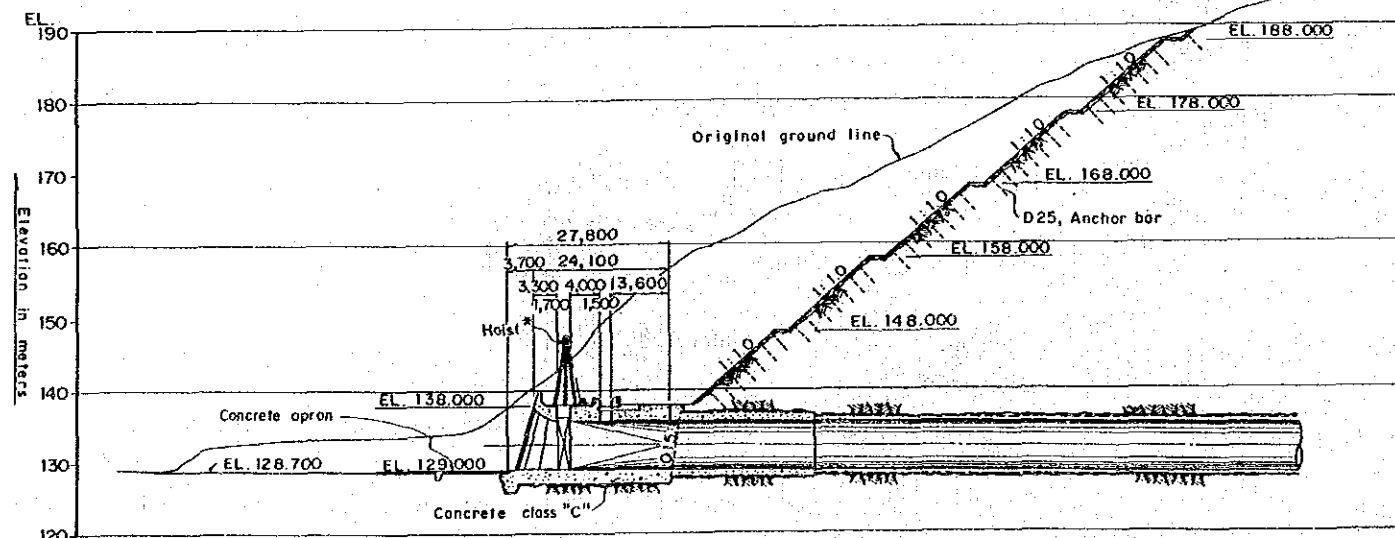


SECTION A-A SCALE A



SECTION D-D SCALE A

NOTE:  
Cutting slope protection for the part where the multi-level water intake will be constructed shall be made without anchor bars.

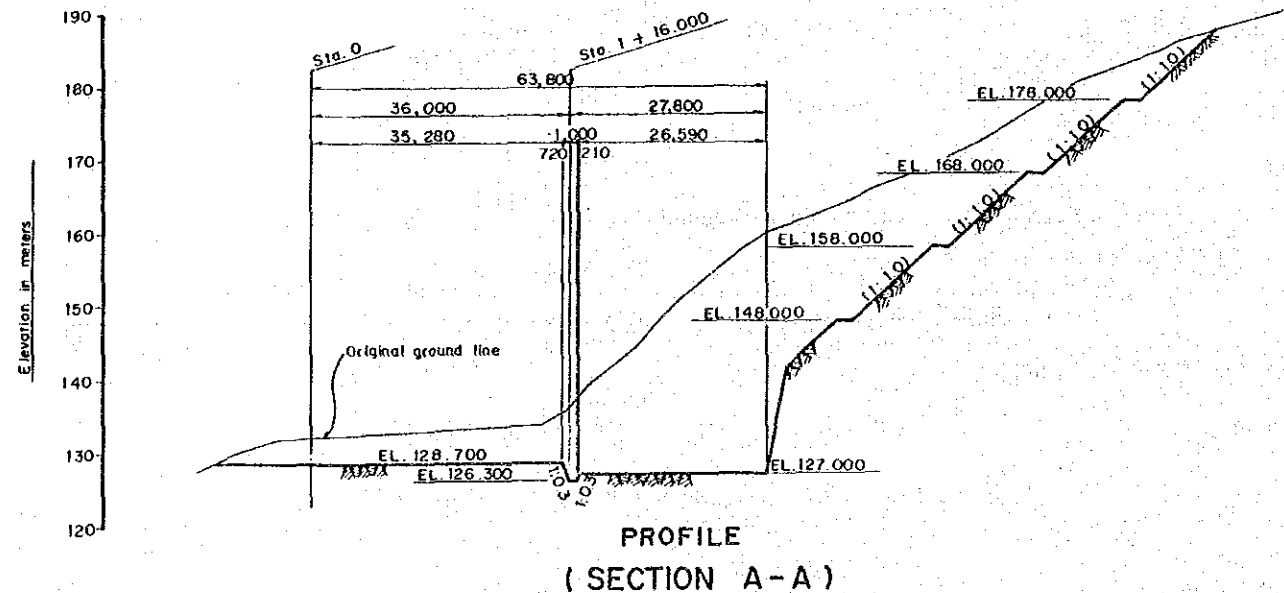
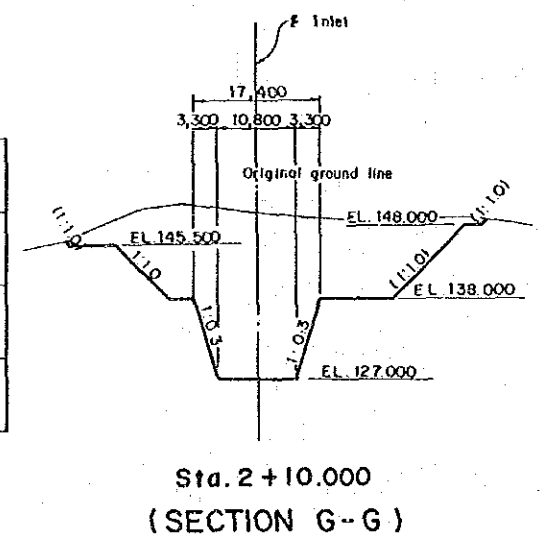
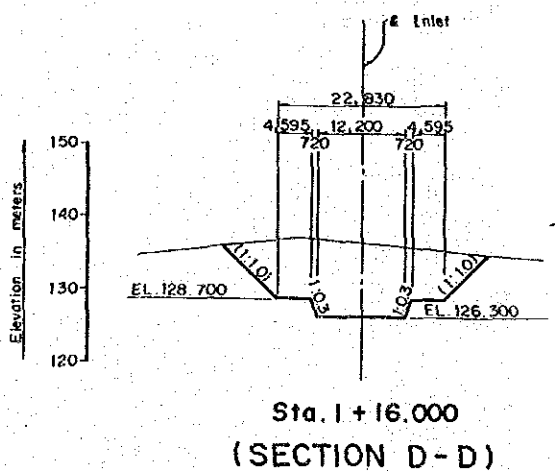
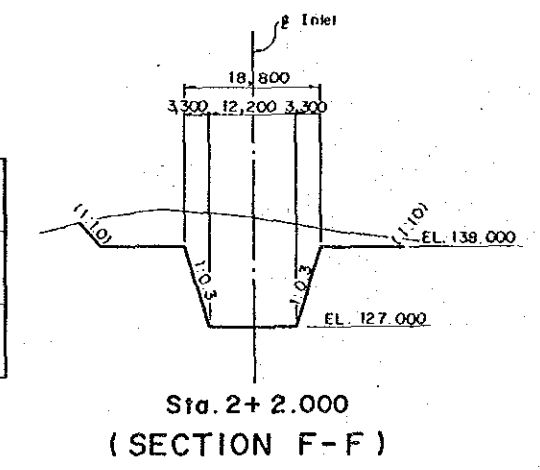
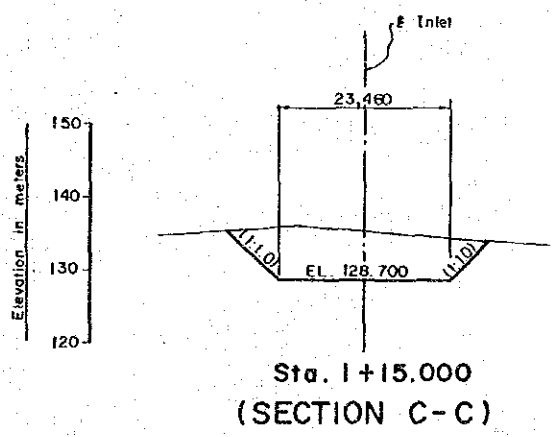
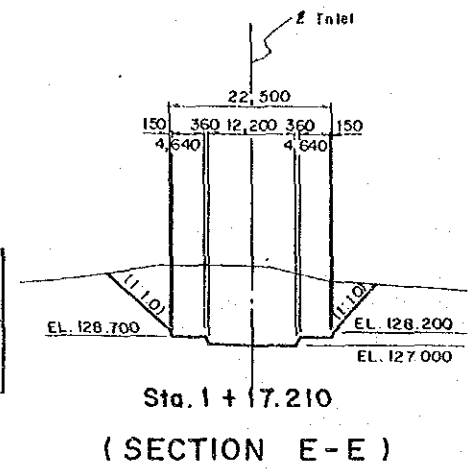
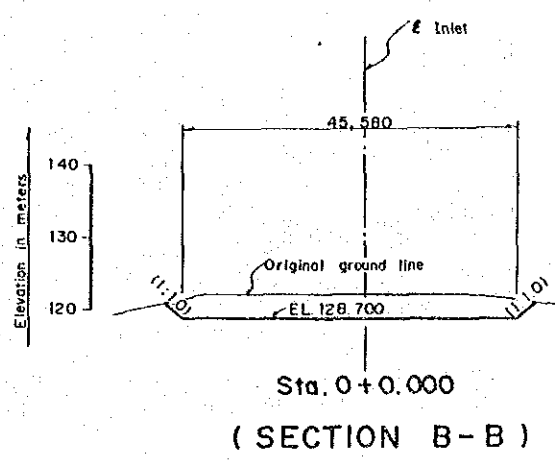
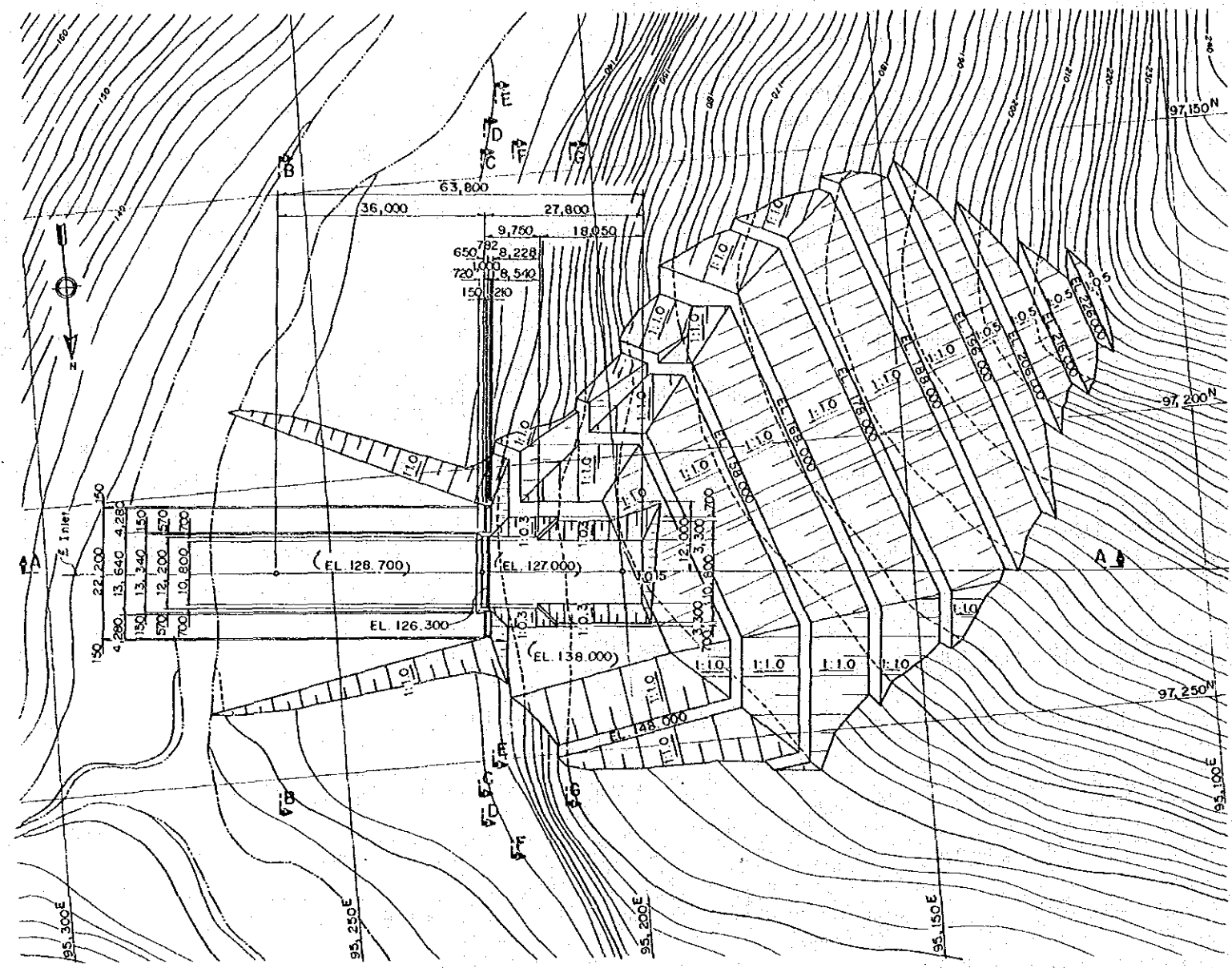


PROFILE SCALE B

SCALE A 0 20m  
SCALE B 0 50m

仮排水路トンネル取水口平面及び縦横断面図

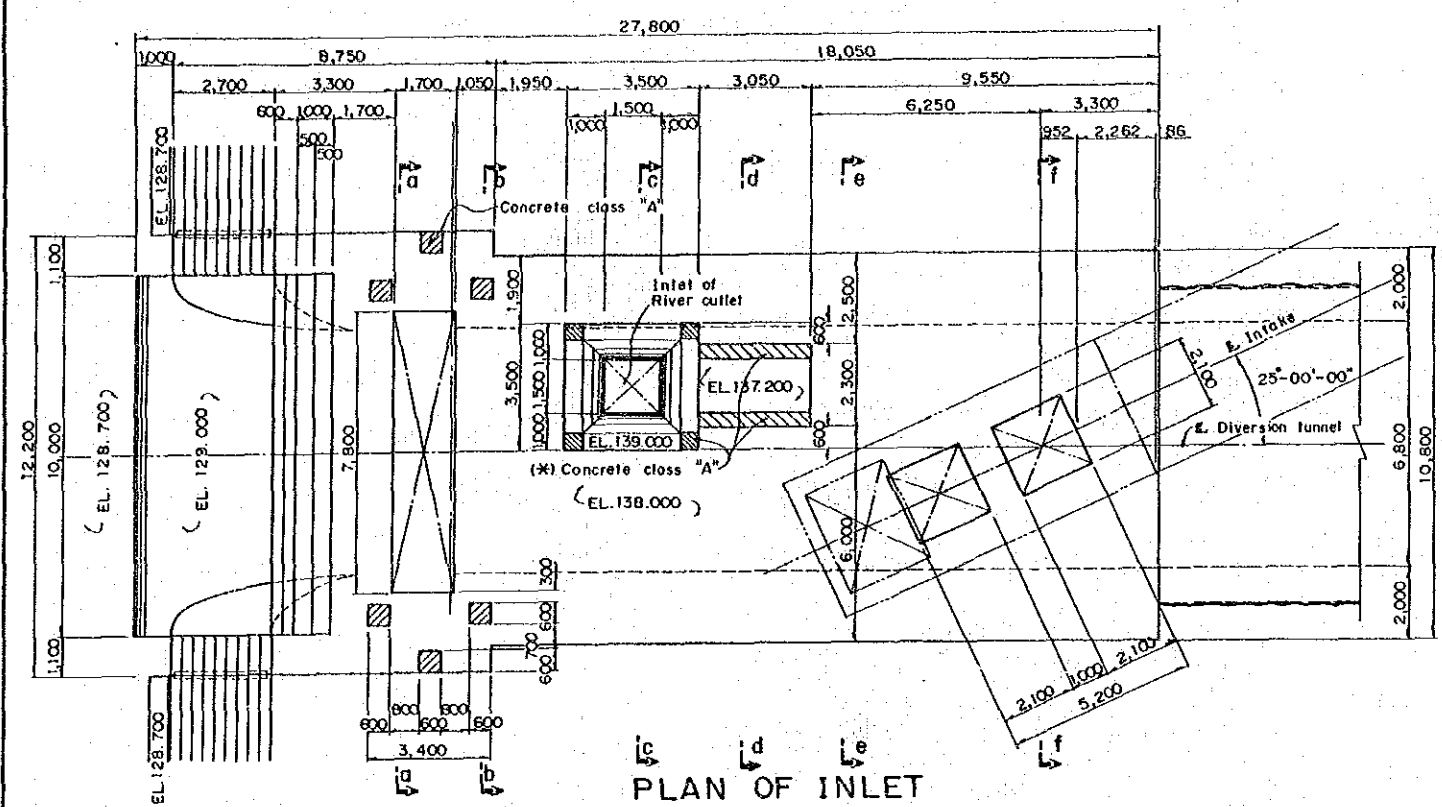
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



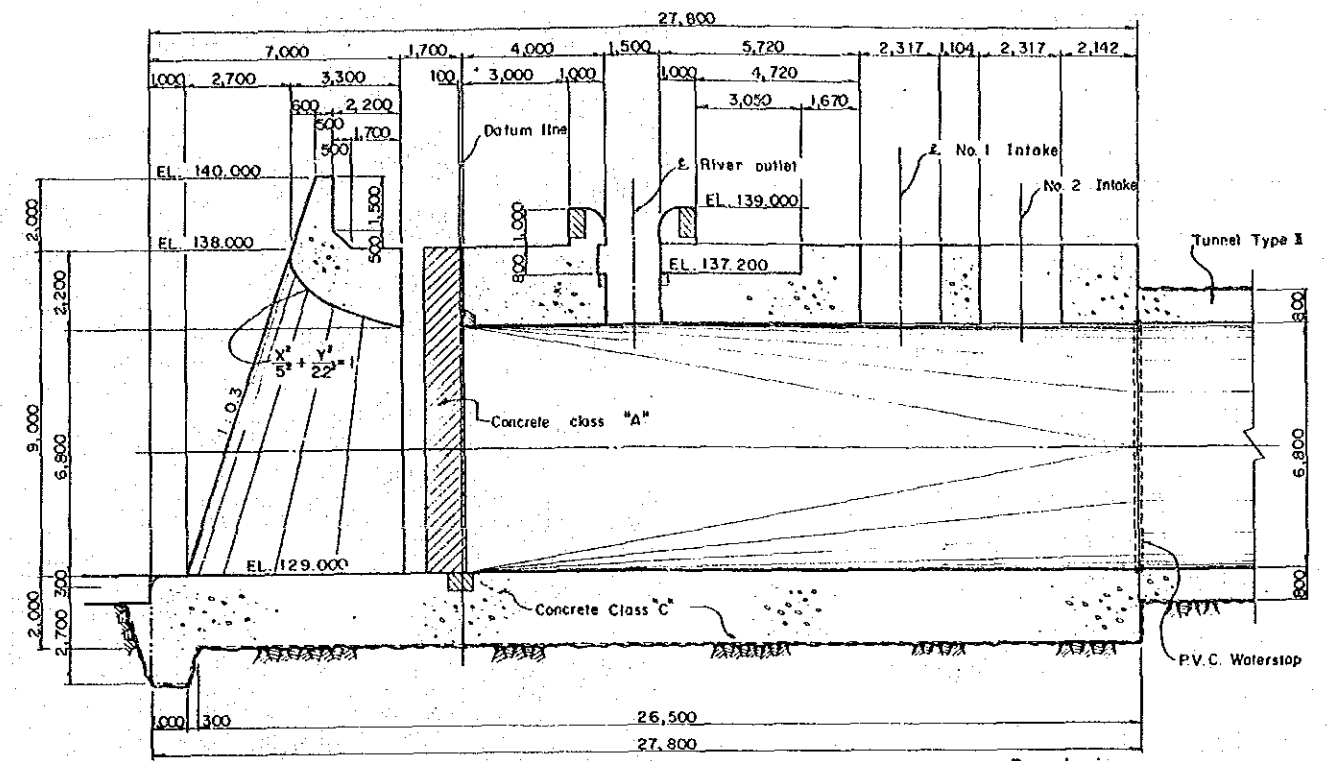
SCALE 0 50m

仮排水路トンネル取水口掘削平面及び横断面図

GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY

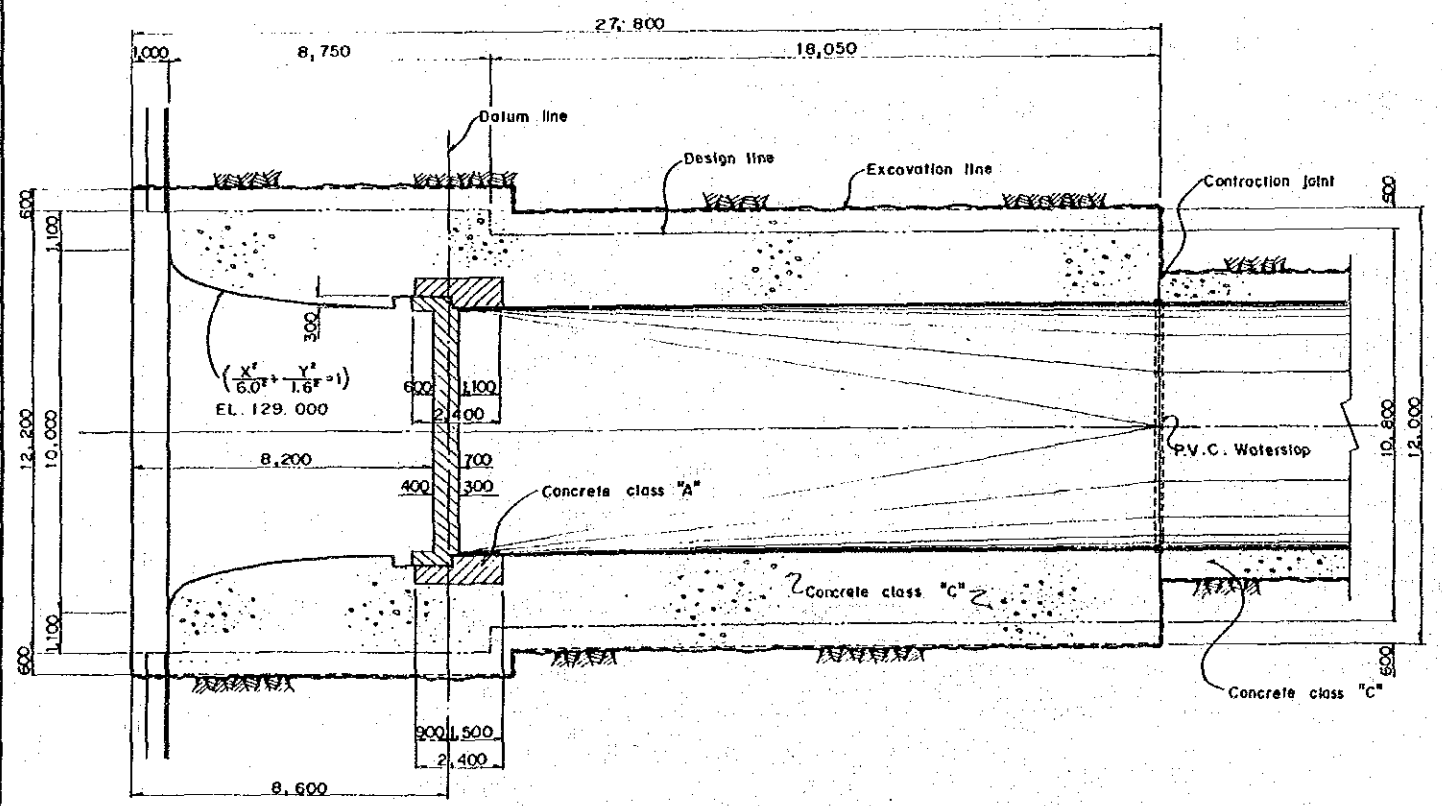


PLAN OF INLET



PROFILE OF INLET

Remarks : \* : By Lot - I contractor



SECTIONAL PLAN OF INLET AT EL. 129.000

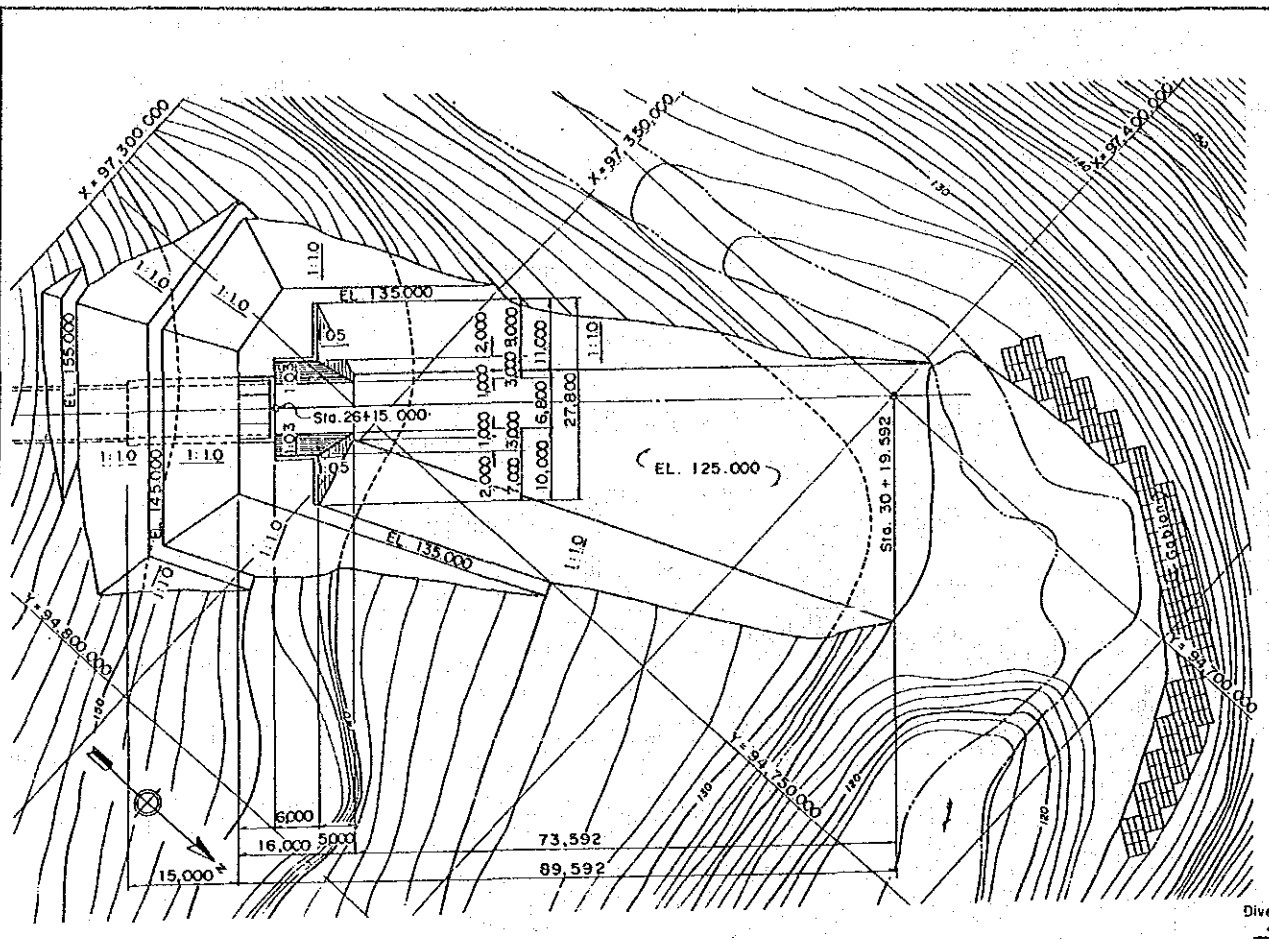
SCALE 0 10m

Notes :

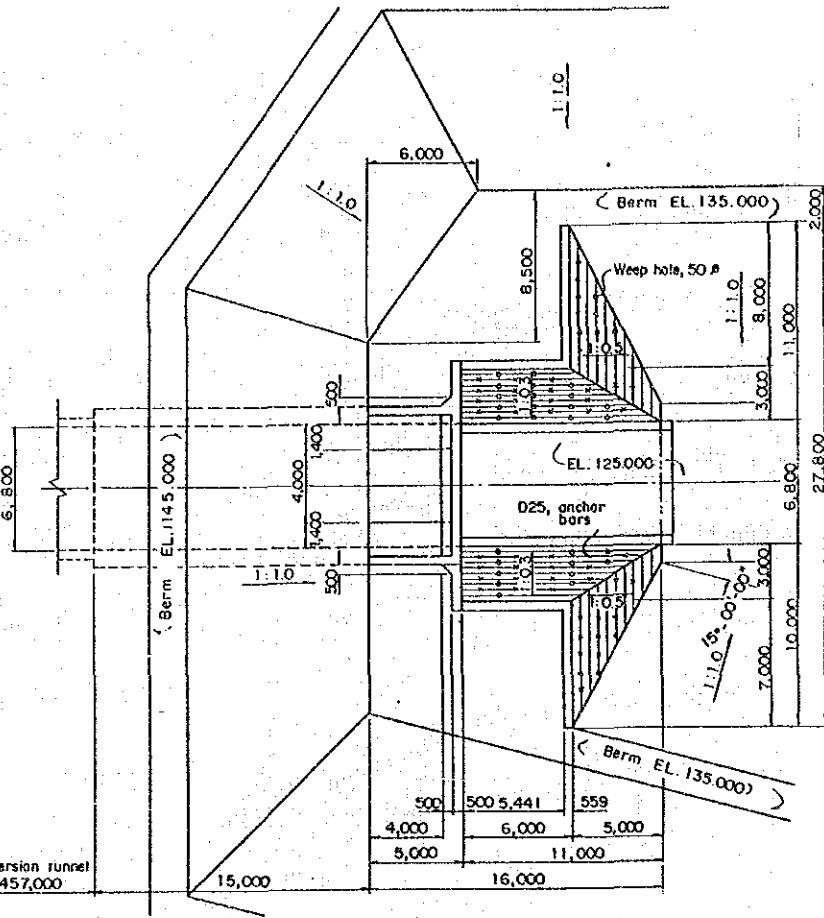
1. For concrete finishes, see Dwg. No. D-002.
2. Marked with (\*) shall be constructed by Lot-II.

仮排水路トンネル取水口構造詳細図

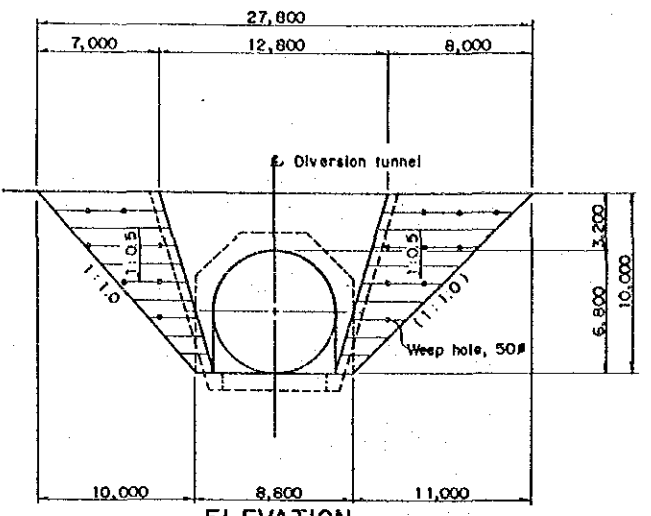
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



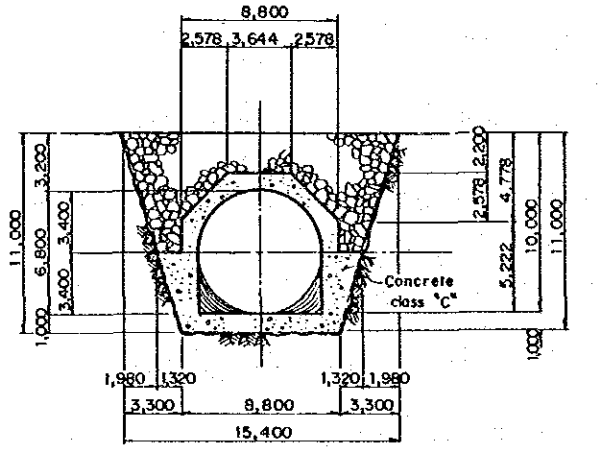
PLAN SCALE B



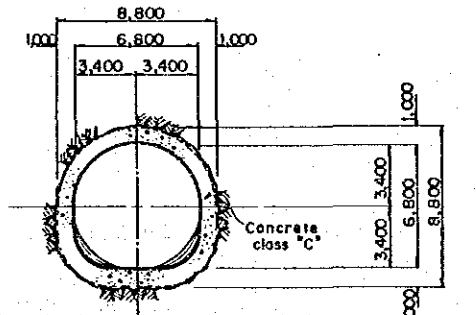
PLAN SCALE A



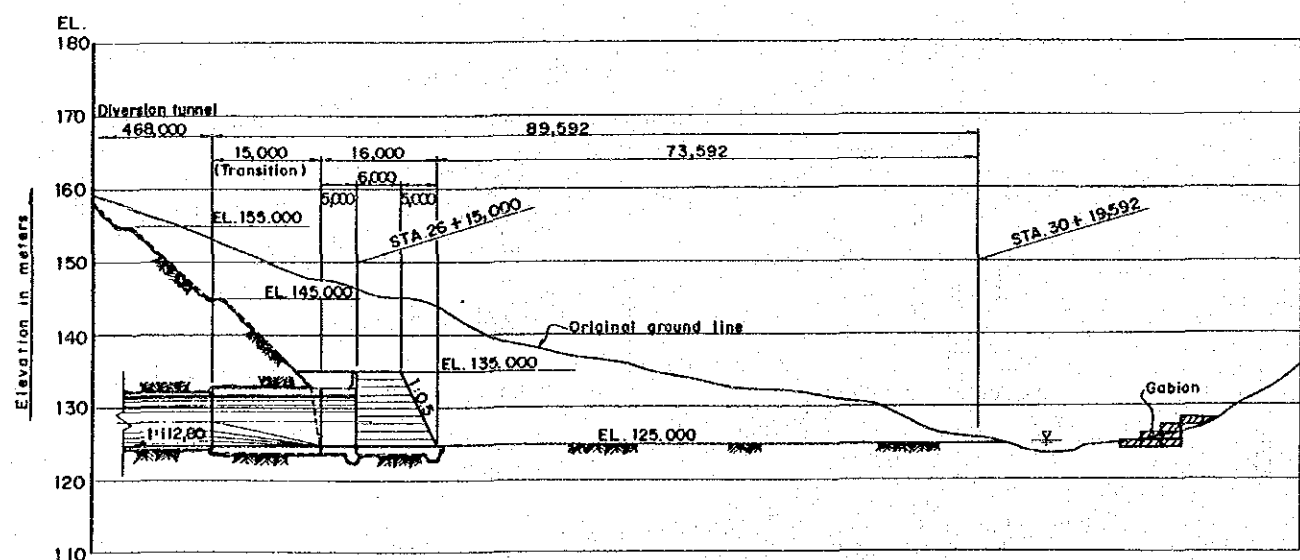
ELEVATION SECTION A-A SCALE A



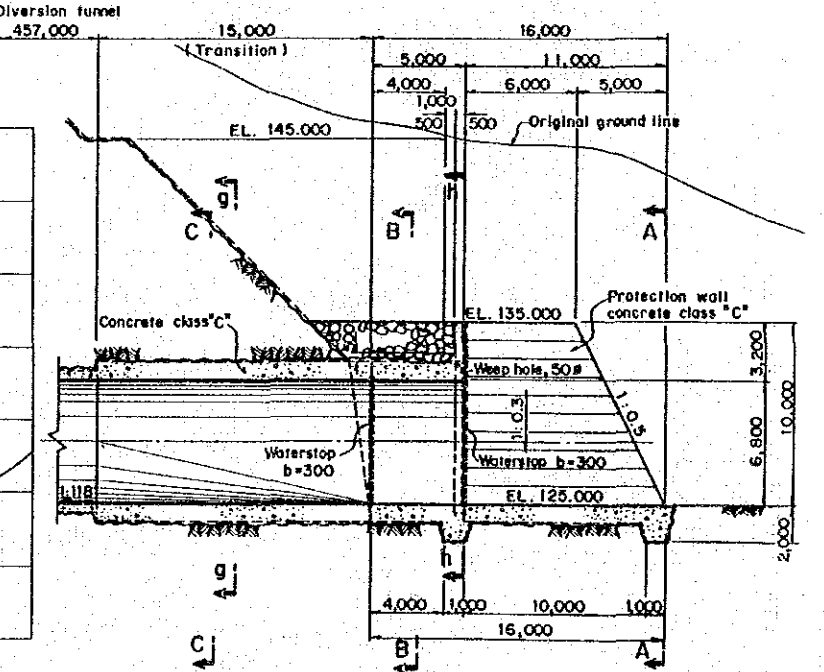
SECTION B-B SCALE A



SECTION C-C SCALE A

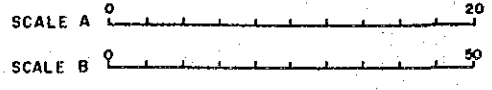


PROFILE SCALE B



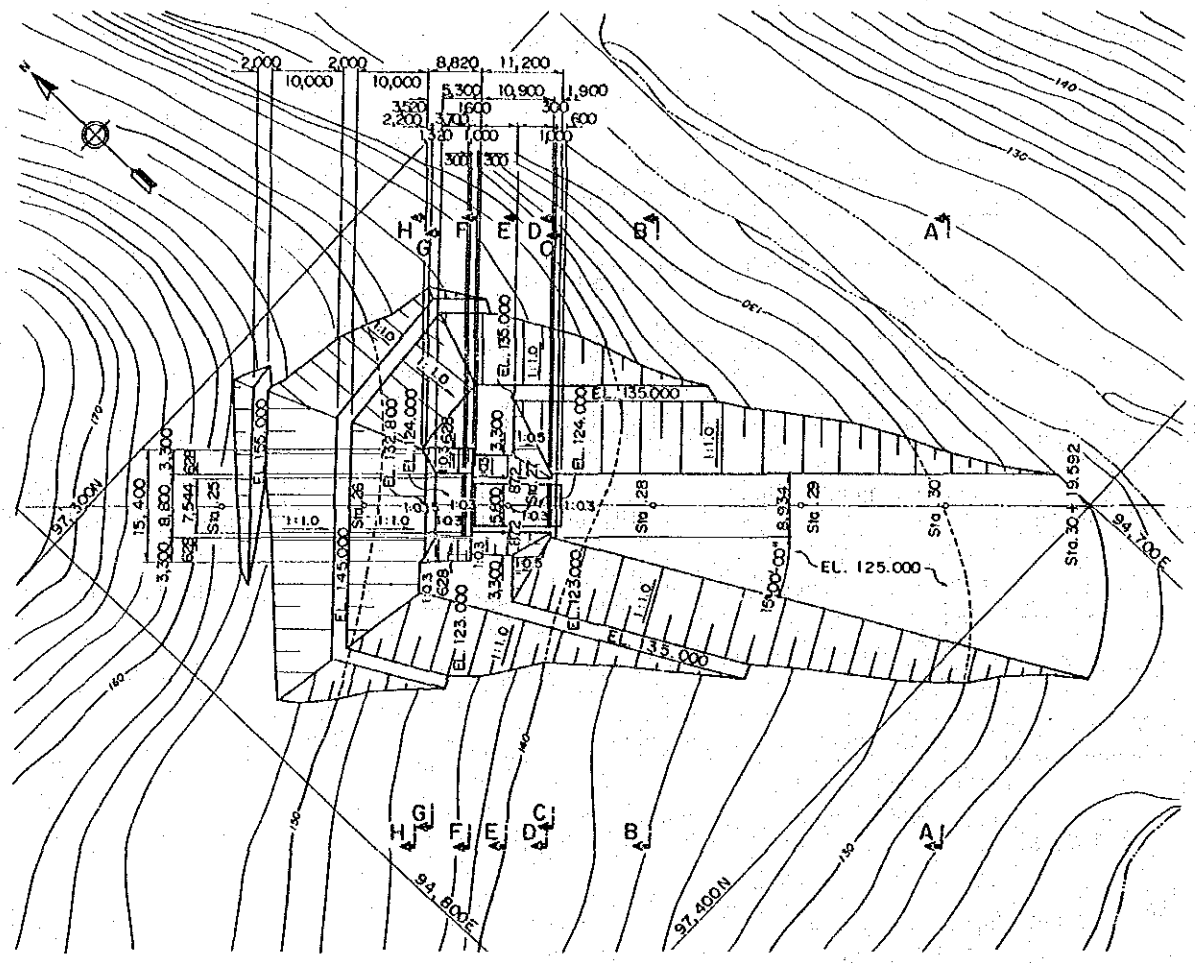
PROFILE SCALE A

Note: For concrete finishes, see Dwg. No. D-002

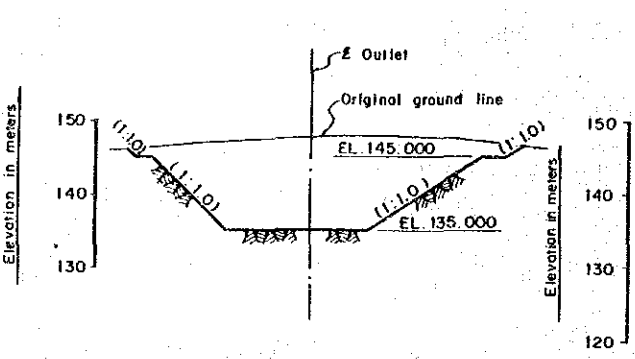


仮排水路トンネル放水口平面及び縦横断面図

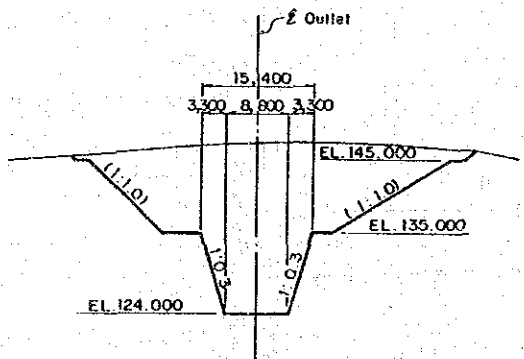
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



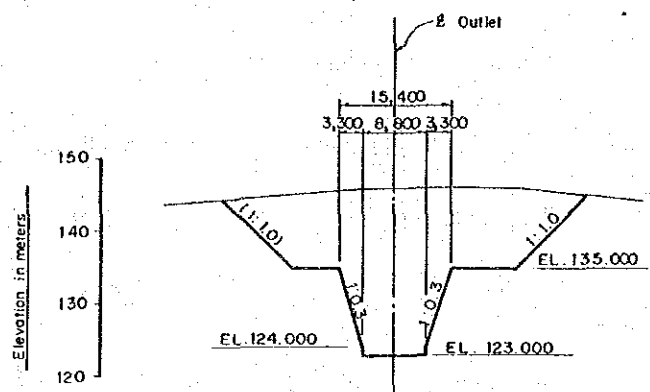
PLAN



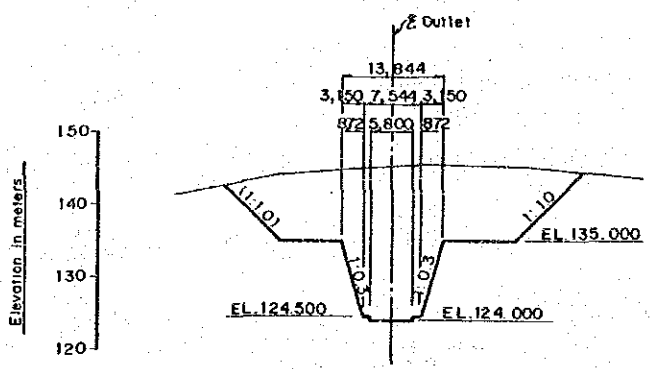
Sta. 26 + 8.000  
(SECTION A-A)



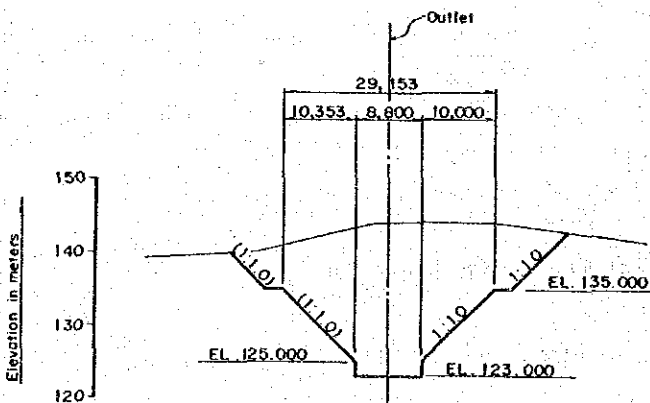
Sta. 26 + 10.000  
(SECTION B-B)



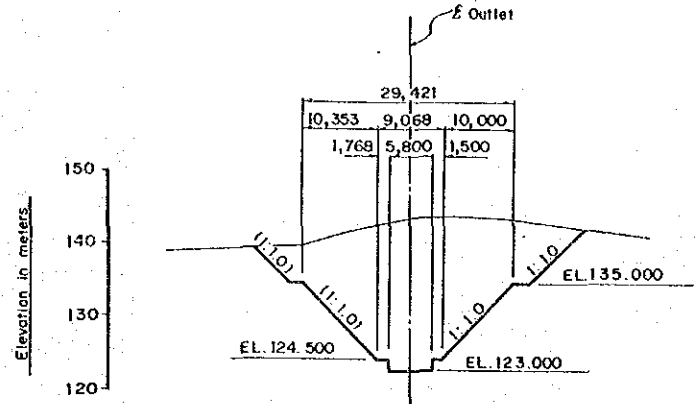
Sta. 26 + 15.000  
(SECTION C-C)



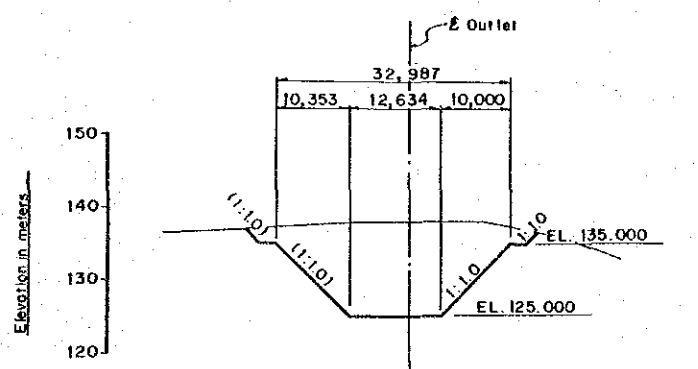
Sta. 27 + 0.000  
(SECTION D-D)



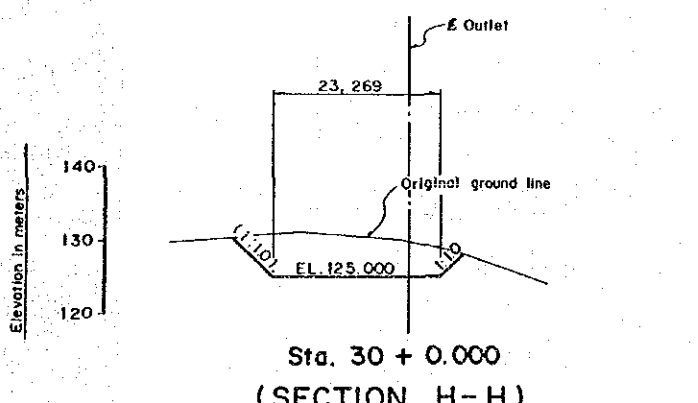
Sta. 27 + 5.691  
(SECTION E-E)



Sta. 27 + 11.500  
(SECTION F-F)

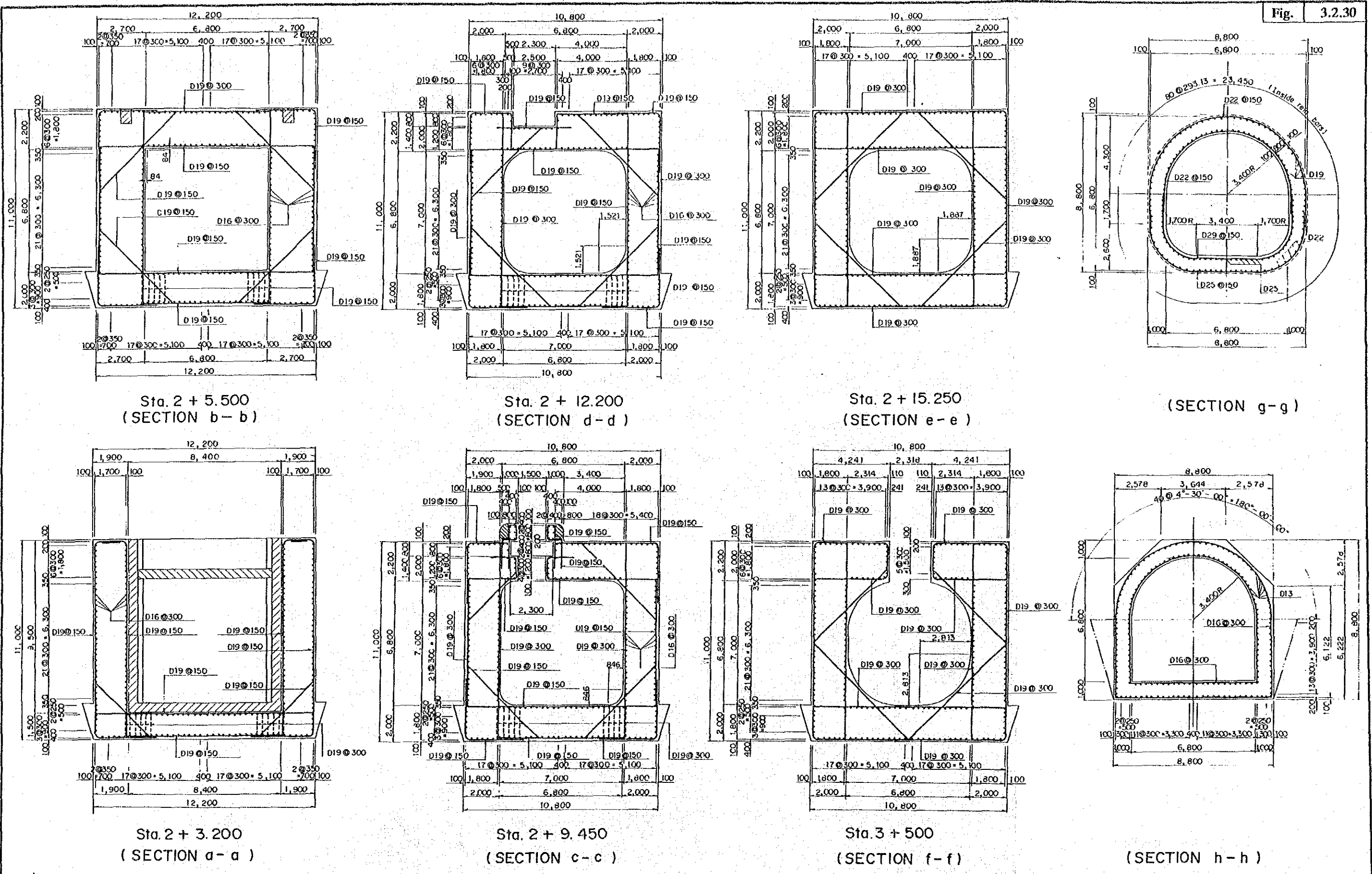


Sta. 28 + 0.000  
(SECTION G-G)



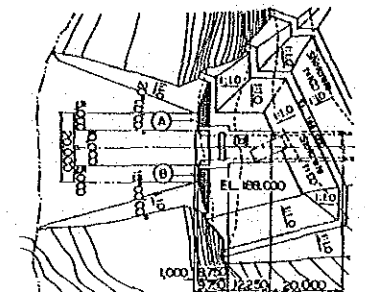
Sta. 30 + 0.000  
(SECTION H-H)

SCALE 0 50m

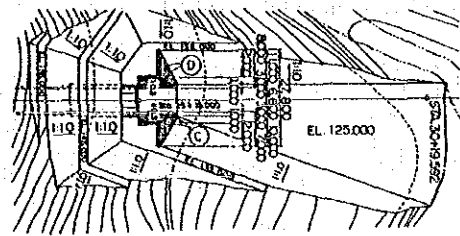


SCALE 0 10m

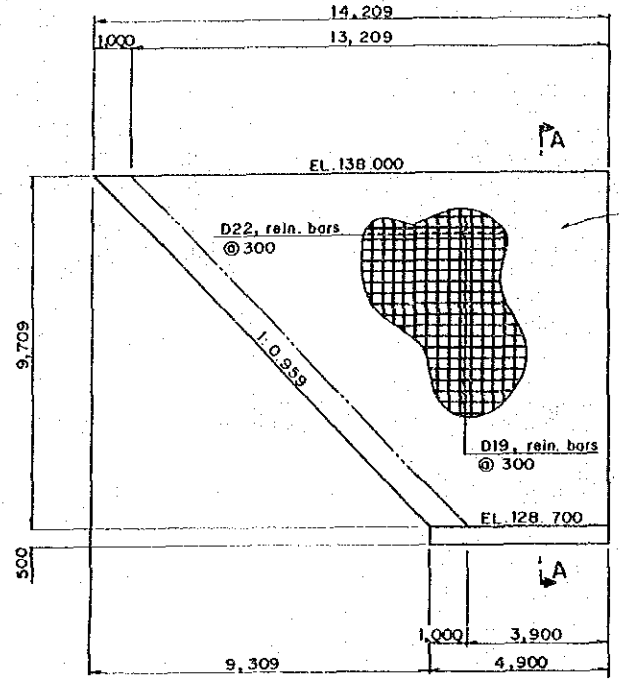
Note : For Section Nos., see Dwg. No. D-006 and D-007.



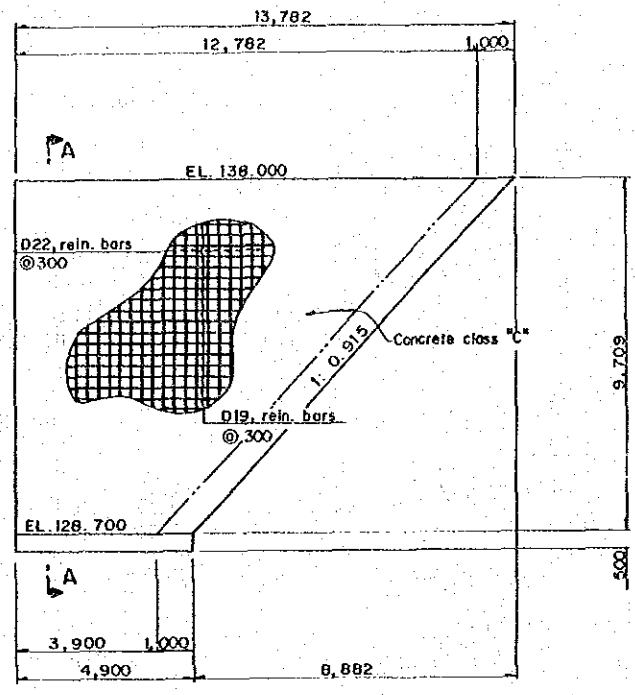
KEY PLAN OF INLET



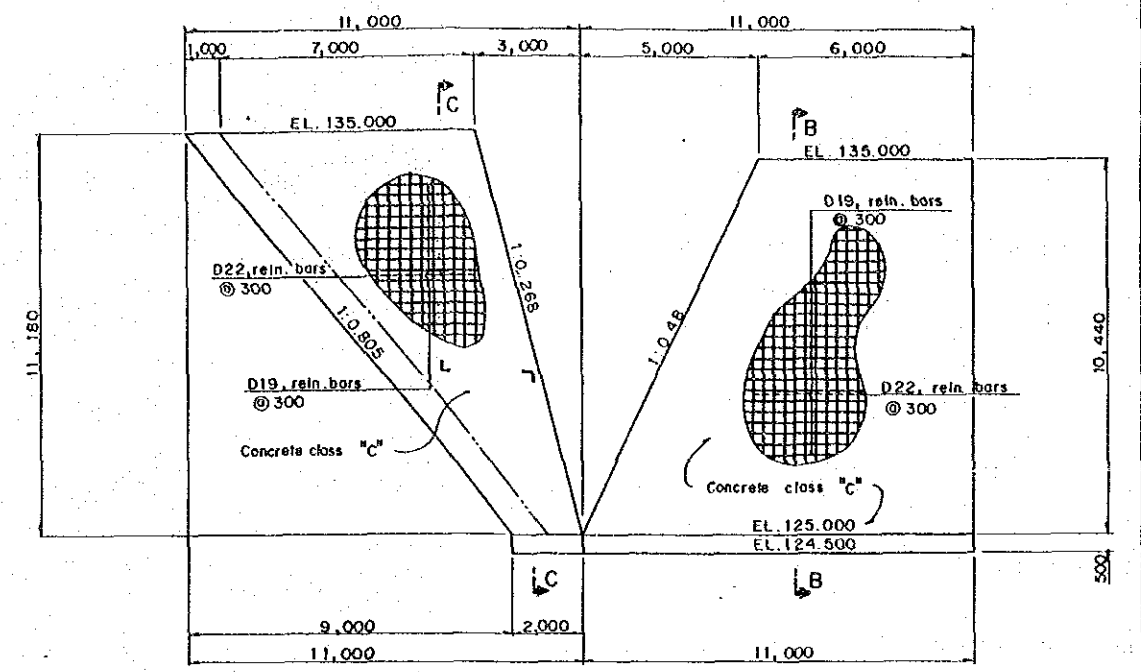
KEY PLAN OF OUTLET



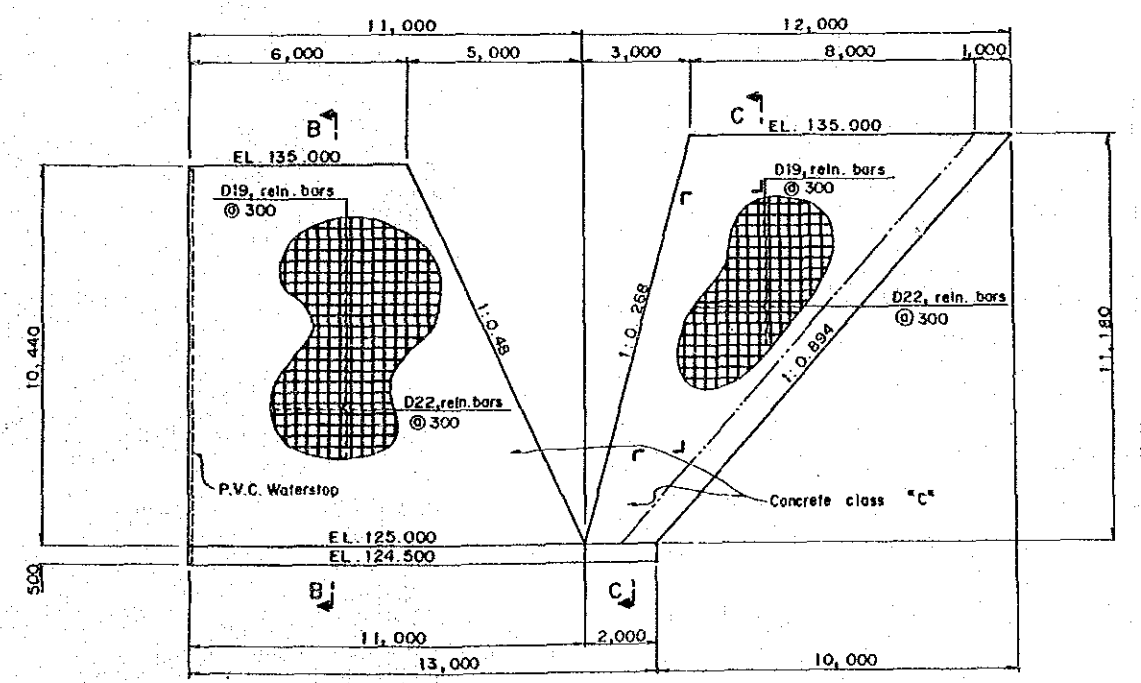
WALL TYPE A



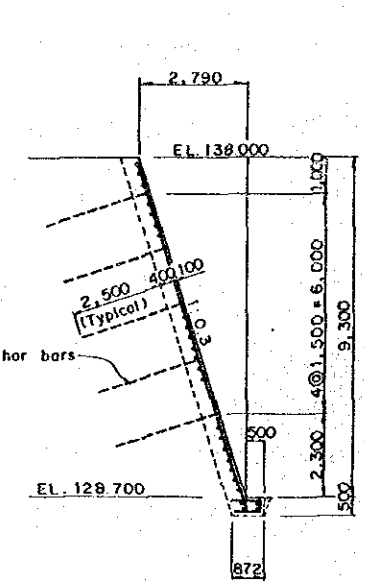
WALL TYPE B



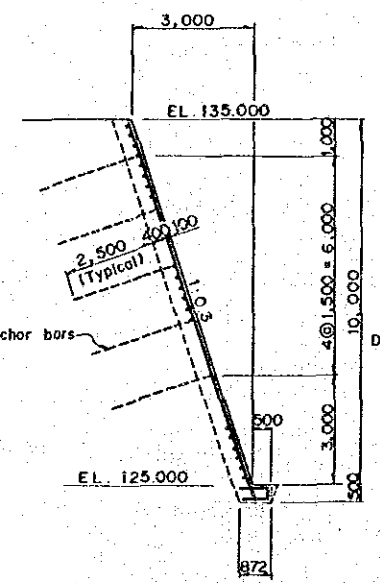
WALL TYPE - C



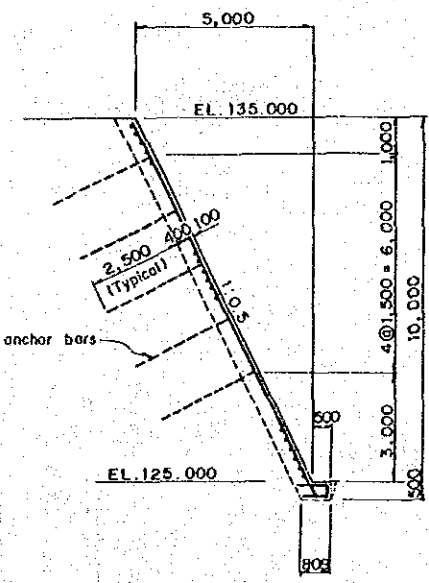
WALL TYPE - D



SECTION A-A

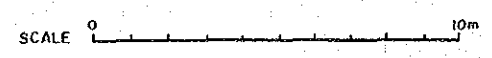


SECTION B-B



SECTION C-C

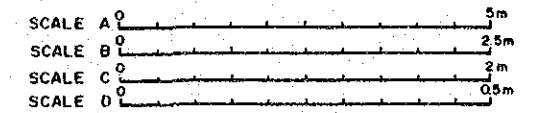
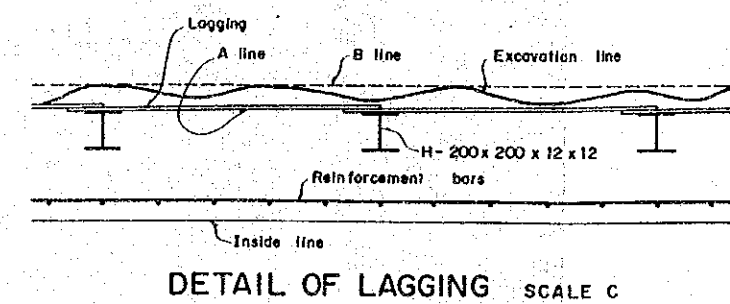
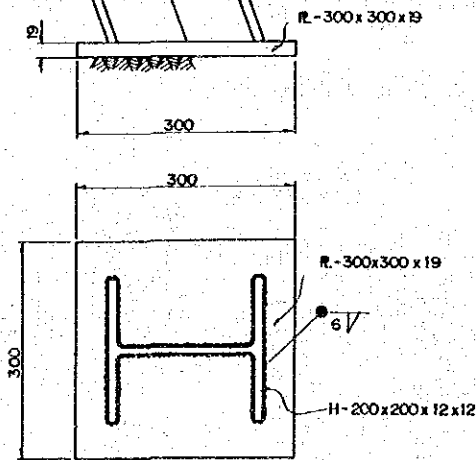
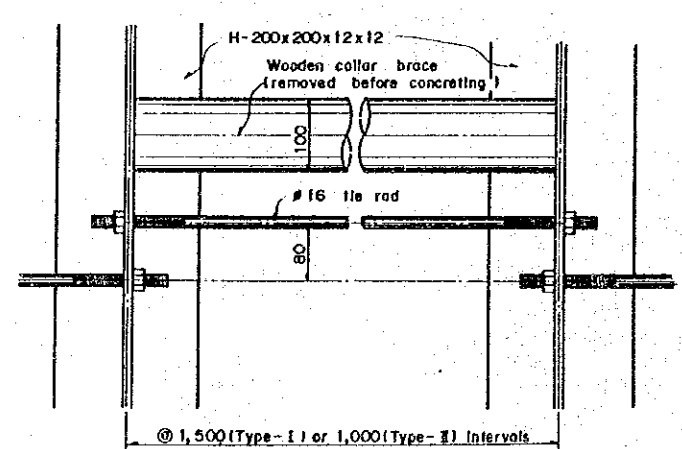
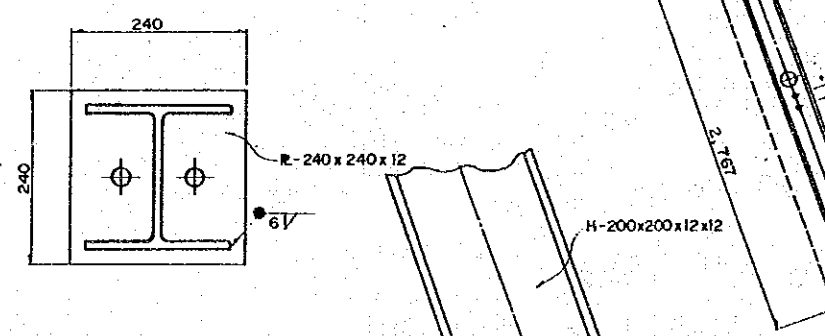
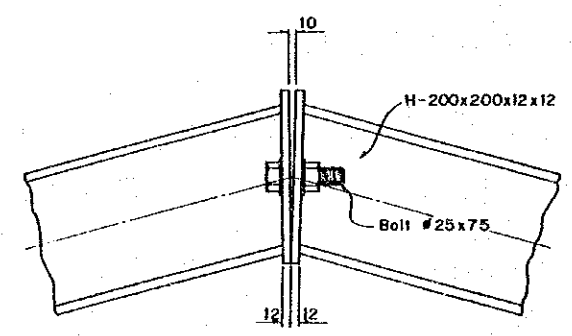
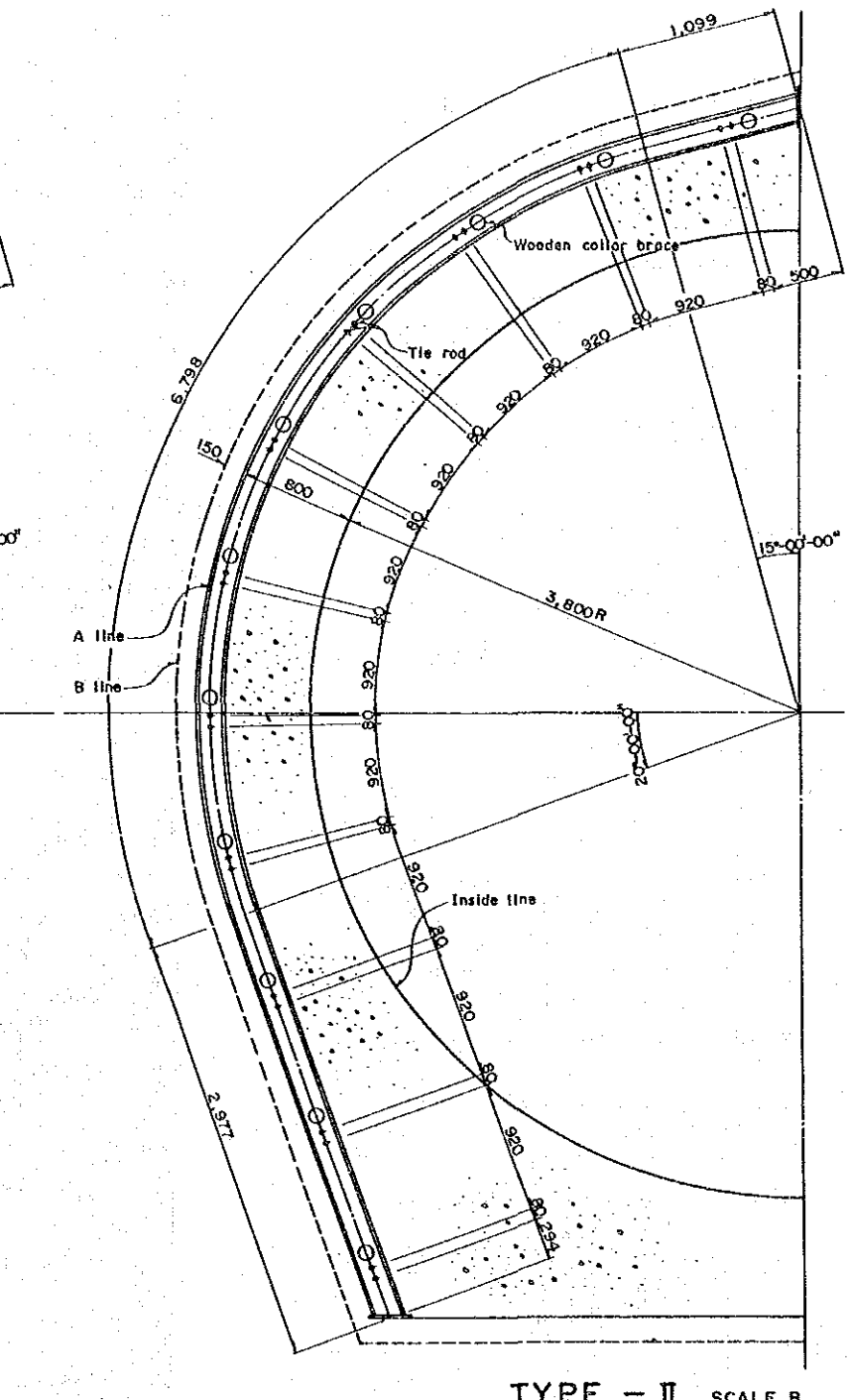
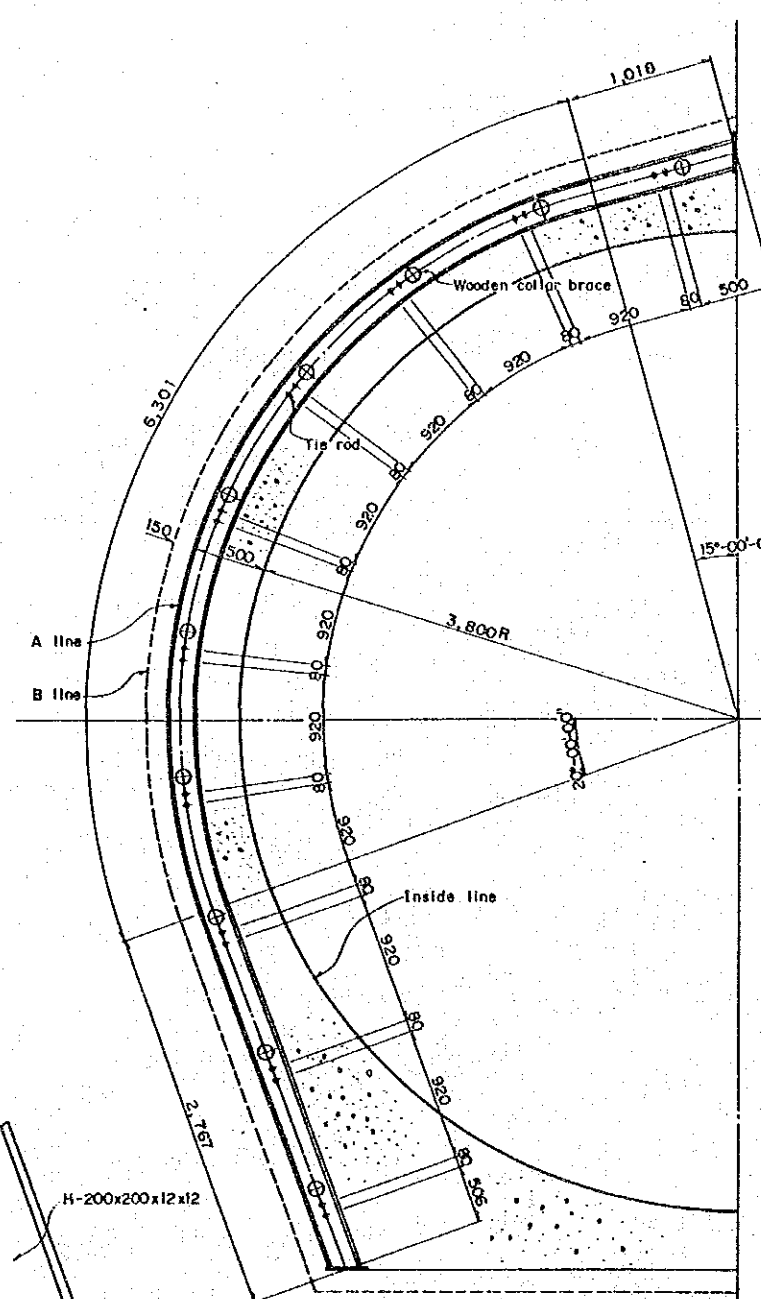
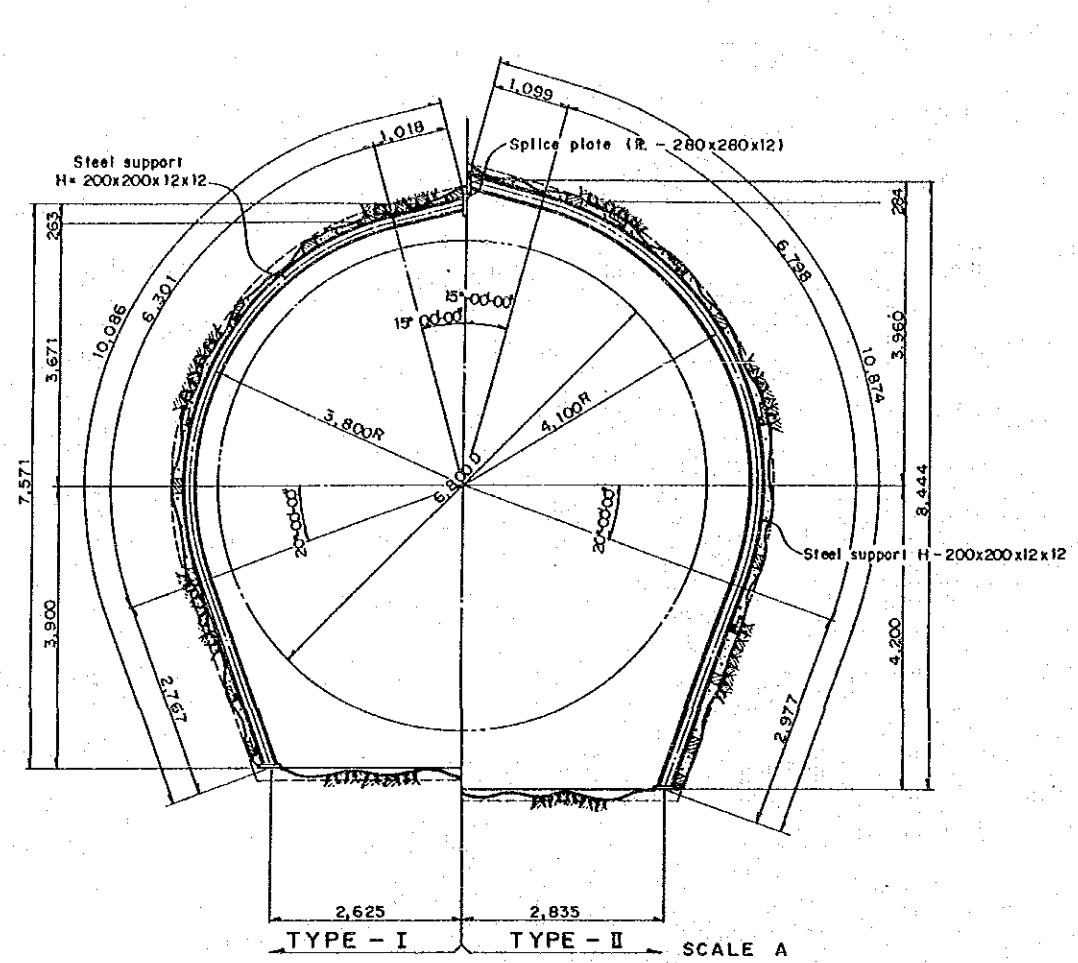
Note : For concrete finishes, see Dwg. No. D-002.



板排水路トンネル取水及び  
放水口コンクリート保護工詳細図

GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY

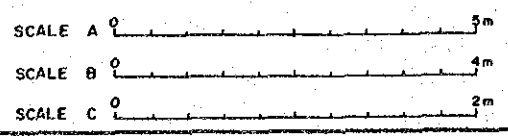
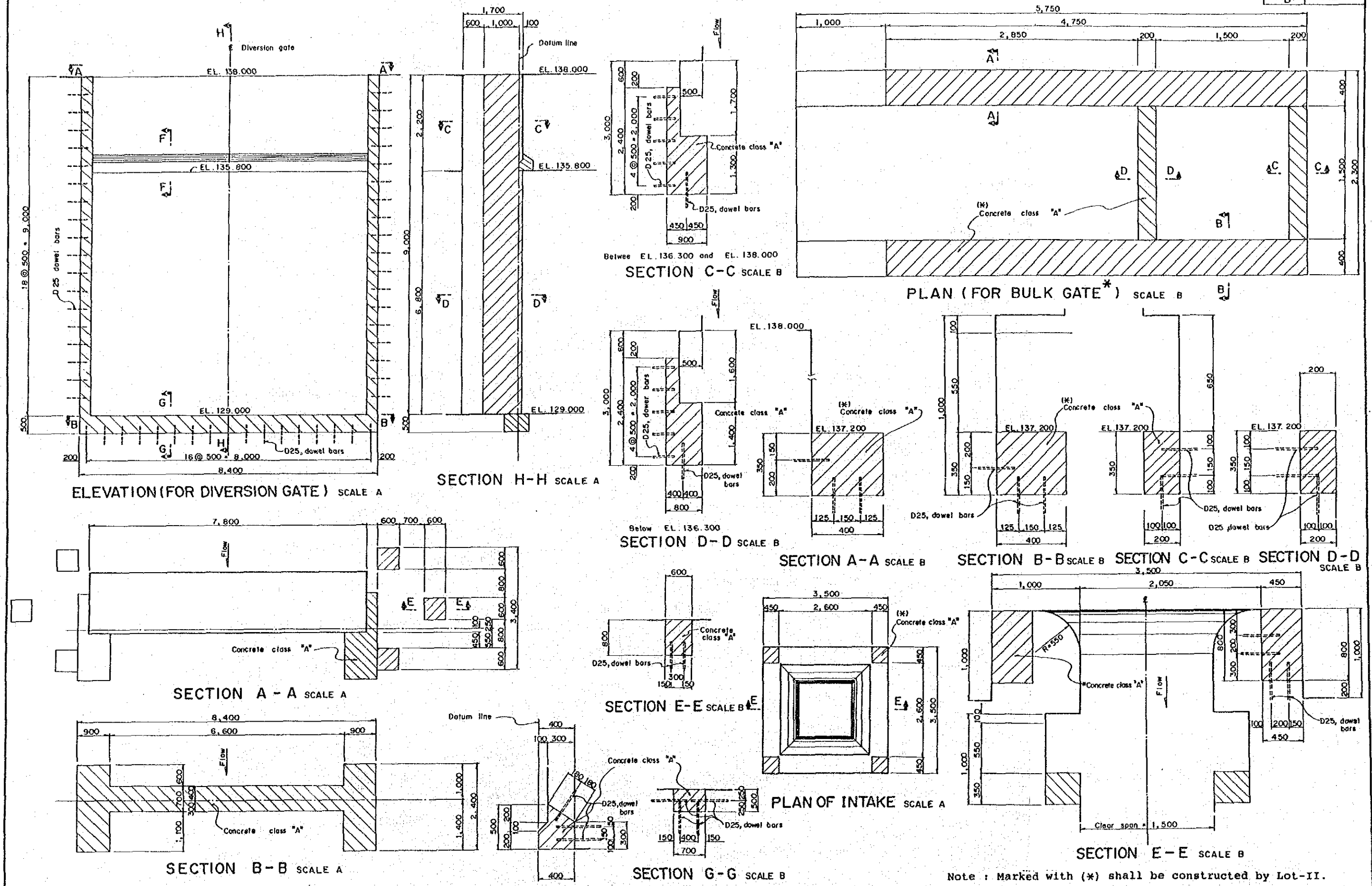




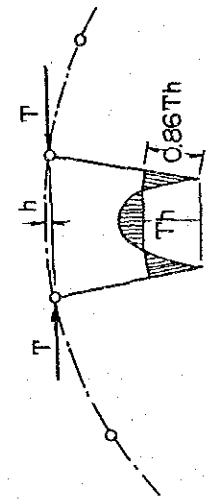
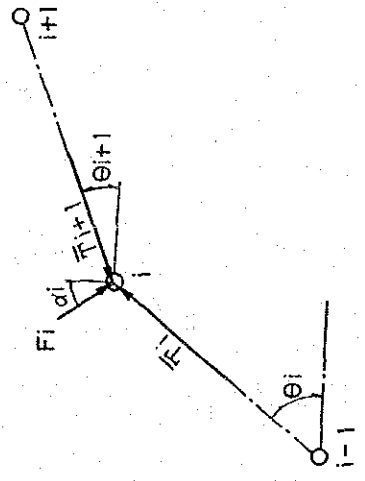
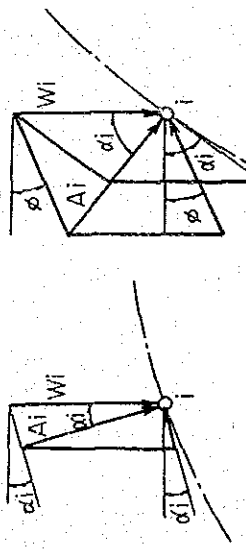
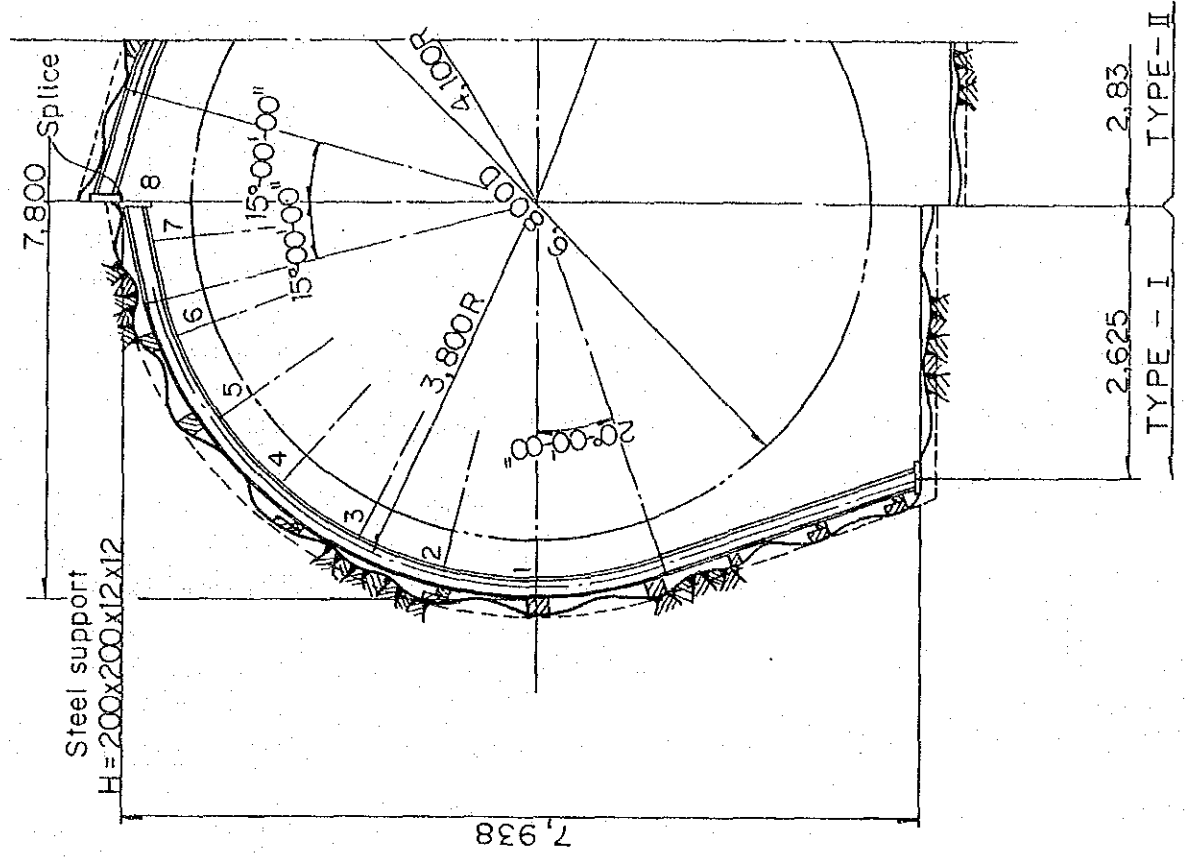
DETAIL OF TIE ROD SCALE D

DETAIL OF FOOT PLATE SCALE D

仮排水路トンネル支保工配置図



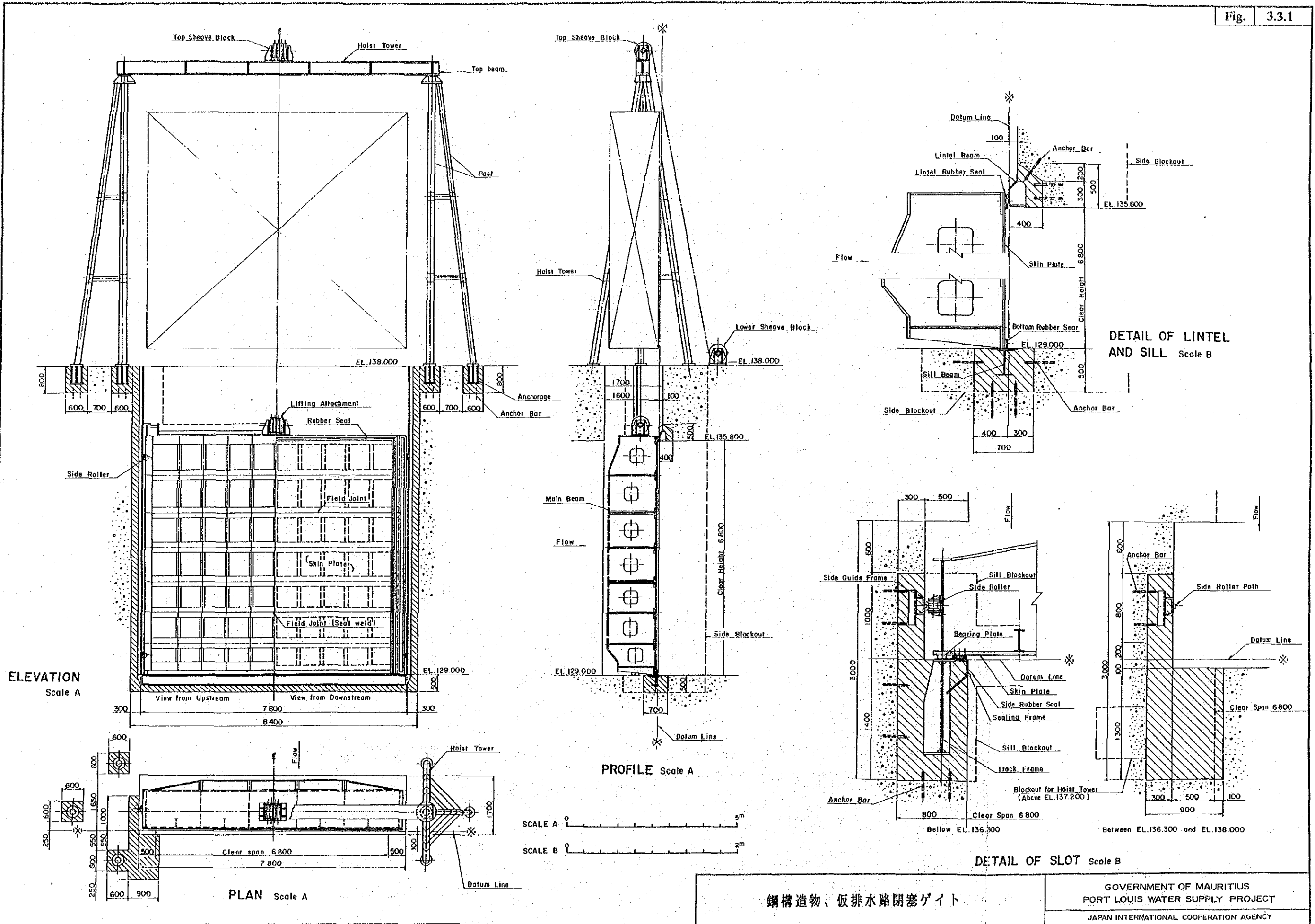




仮排水路トンネル支保工モデル図

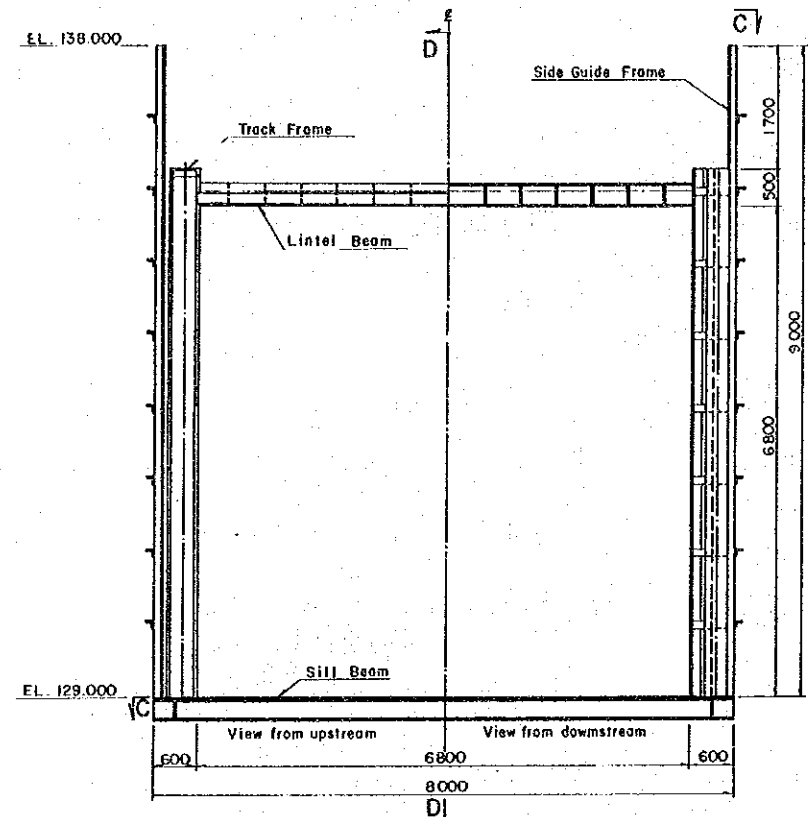
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



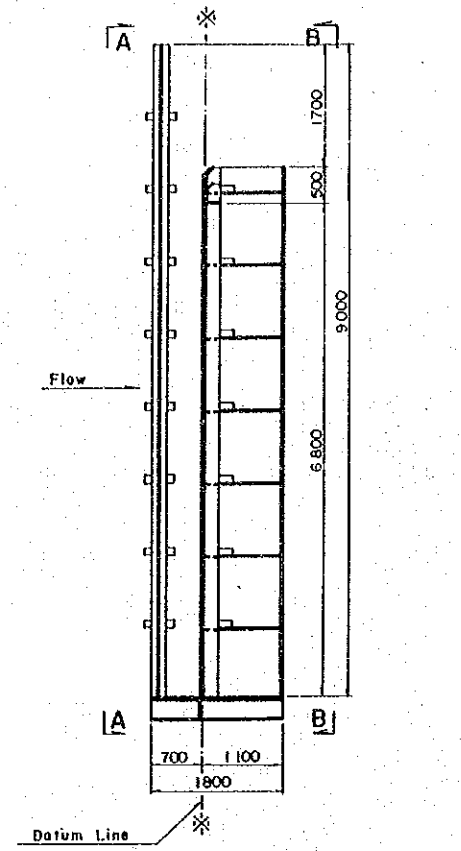


鋼構造物、仮排水路閉塞ゲイト

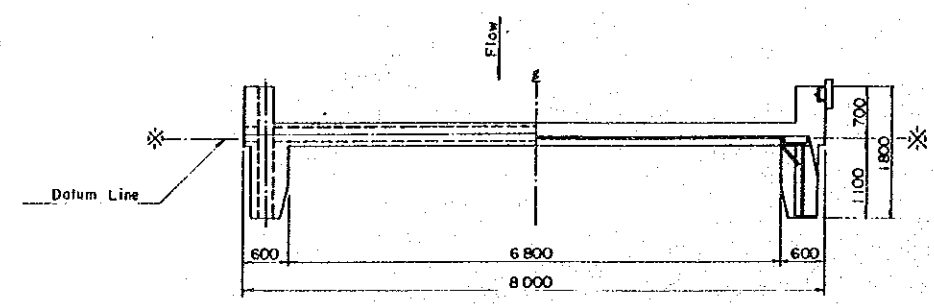
GOVERNMENT OF MAURITIUS  
 PORT LOUIS WATER SUPPLY PROJECT  
 JAPAN INTERNATIONAL COOPERATION AGENCY



VIEW A-A      VIEW B-B  
Scale A



SECTION D-D Scale A

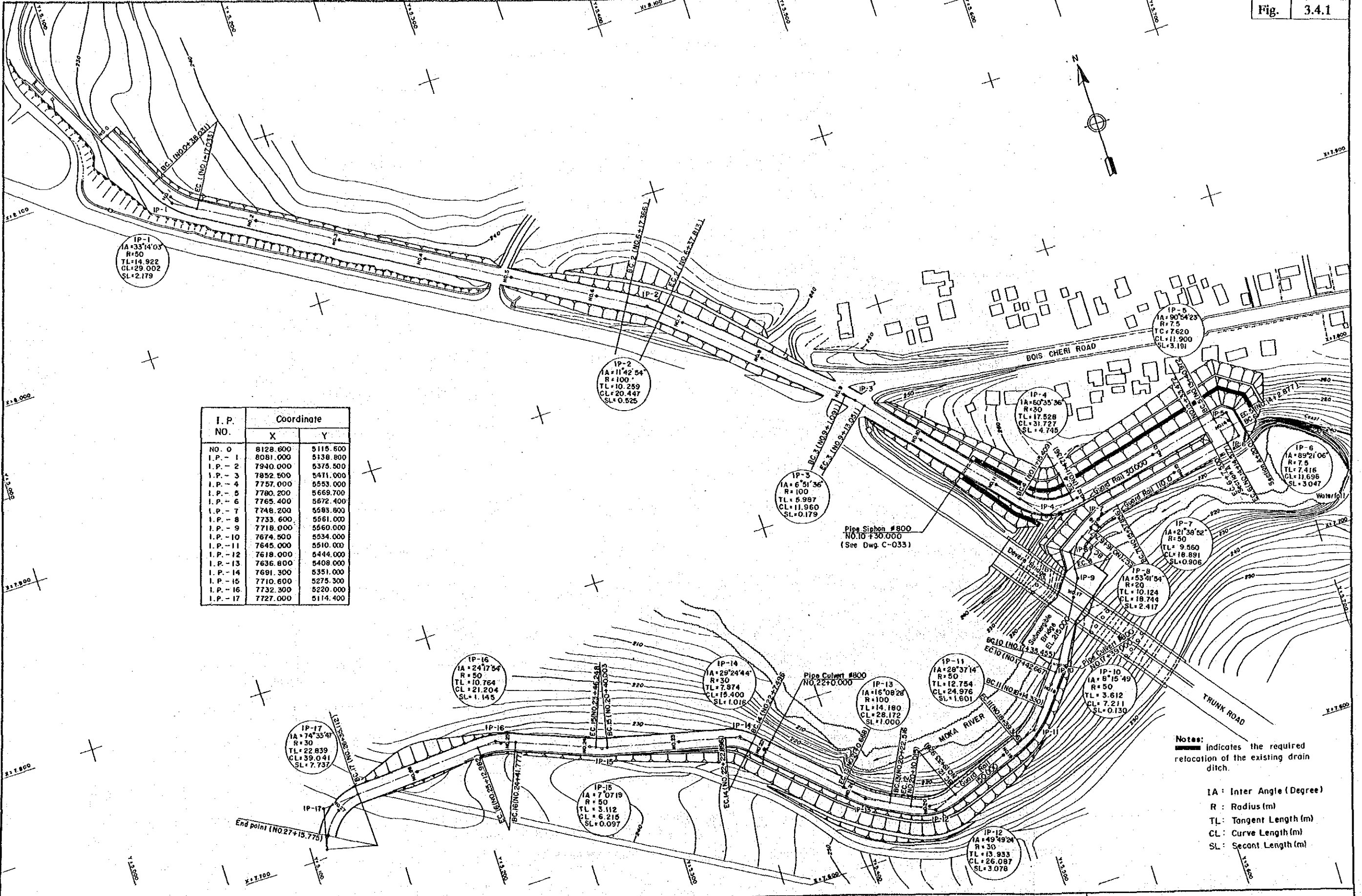


SECTION C-C Scale A



鋼構造物、仮排水路閉塞ゲイト戸当り金物

GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



I. P. NO.	Coordinate	
	X	Y
NO. 0	8128.600	5115.500
I.P. - 1	8081.000	5138.800
I.P. - 2	7940.000	5375.500
I.P. - 3	7852.500	5471.000
I.P. - 4	7757.000	5553.000
I.P. - 5	7780.200	5669.700
I.P. - 6	7765.400	5672.400
I.P. - 7	7748.200	5683.800
I.P. - 8	7733.600	5661.000
I.P. - 9	7718.000	5660.000
I.P. - 10	7674.500	5534.000
I.P. - 11	7645.000	5510.000
I.P. - 12	7618.000	5444.000
I.P. - 13	7636.800	5408.000
I.P. - 14	7691.300	5351.000
I.P. - 15	7710.600	5275.300
I.P. - 16	7732.300	5220.000
I.P. - 17	7727.000	5114.400

Notes:  
 — indicates the required relocation of the existing drain ditch.  
 IA : Inter Angle (Degree)  
 R : Radius (m)  
 TL : Tangent Length (m)  
 CL : Curve Length (m)  
 SL : Secant Length (m)

SCALE 0 100m

採石運搬工事用道路計画図

GOVERNMENT OF MAURITIUS  
 PORT LOUIS WATER SUPPLY PROJECT  
 JAPAN INTERNATIONAL COOPERATION AGENCY



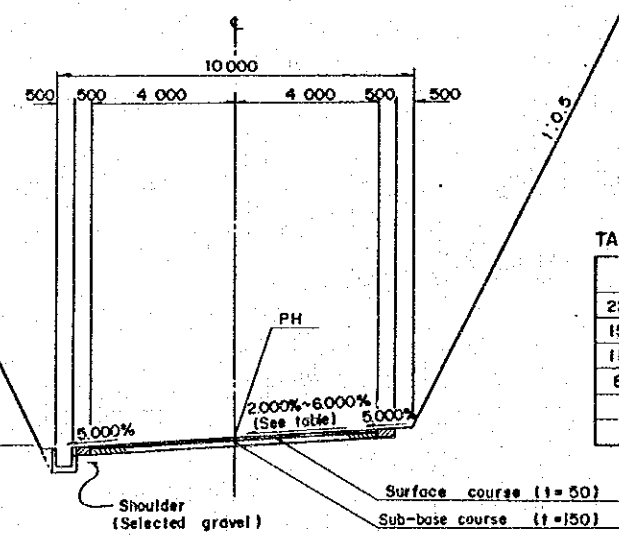
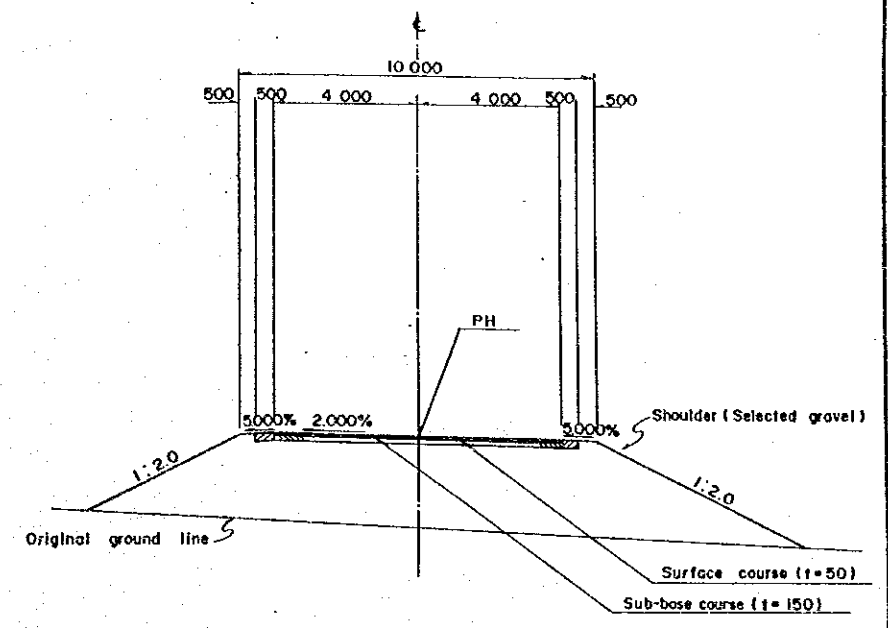
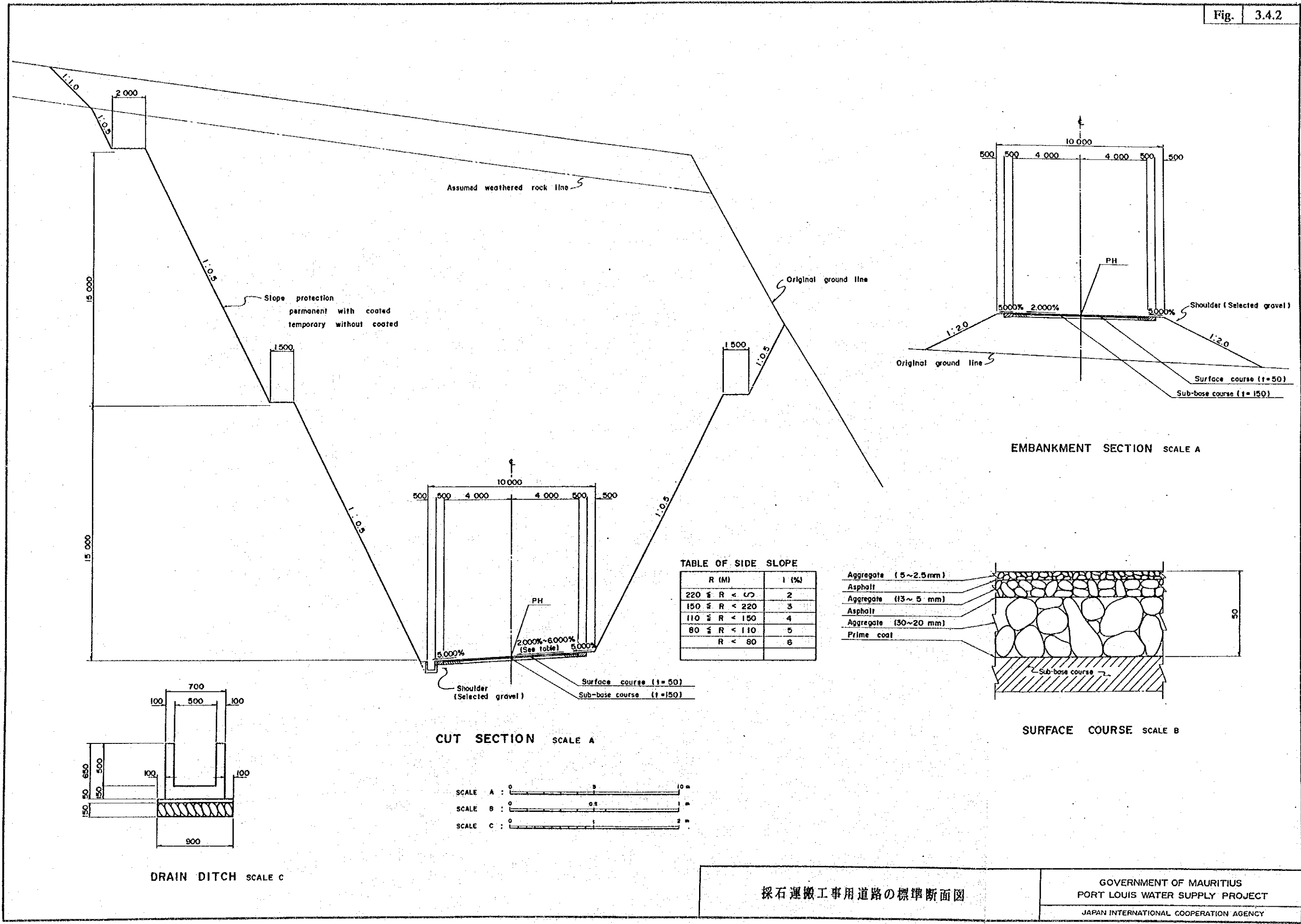
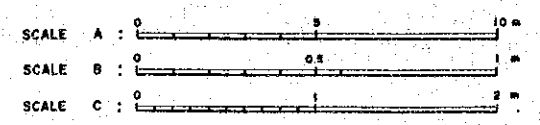
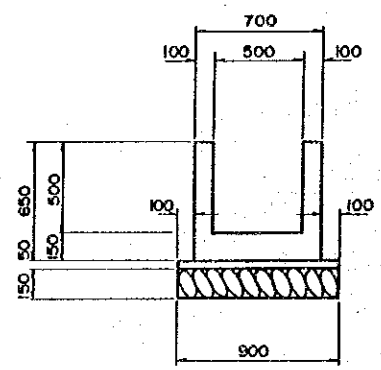
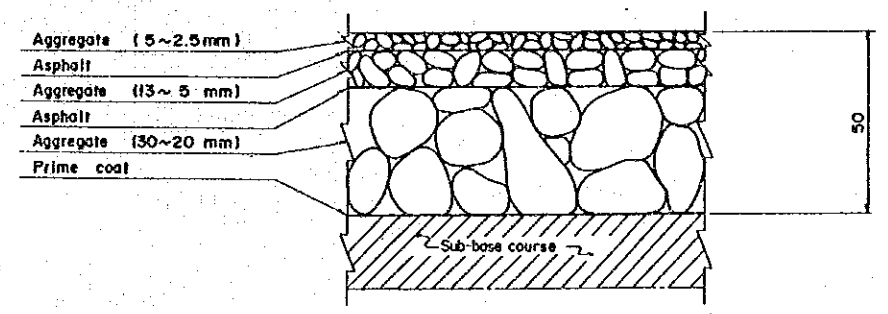


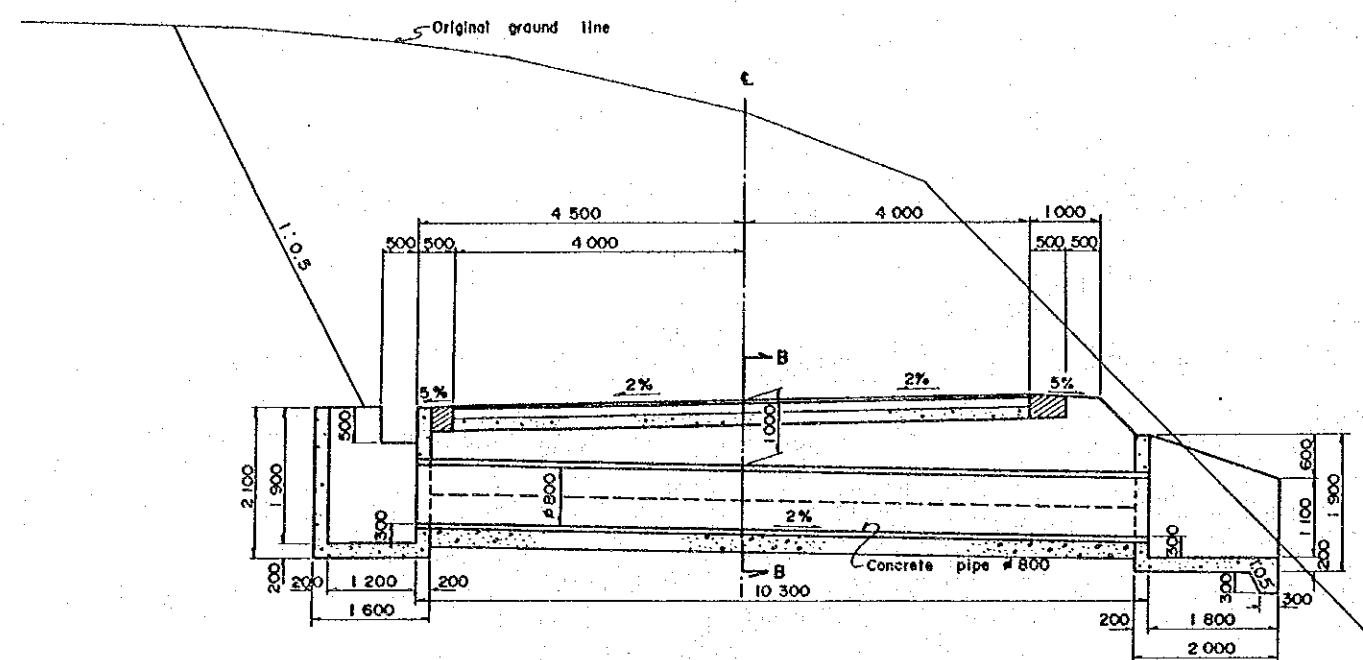
TABLE OF SIDE SLOPE

R (M)	I (%)
220 ≤ R < ∞	2
150 ≤ R < 220	3
110 ≤ R < 150	4
80 ≤ R < 110	5
R < 80	6

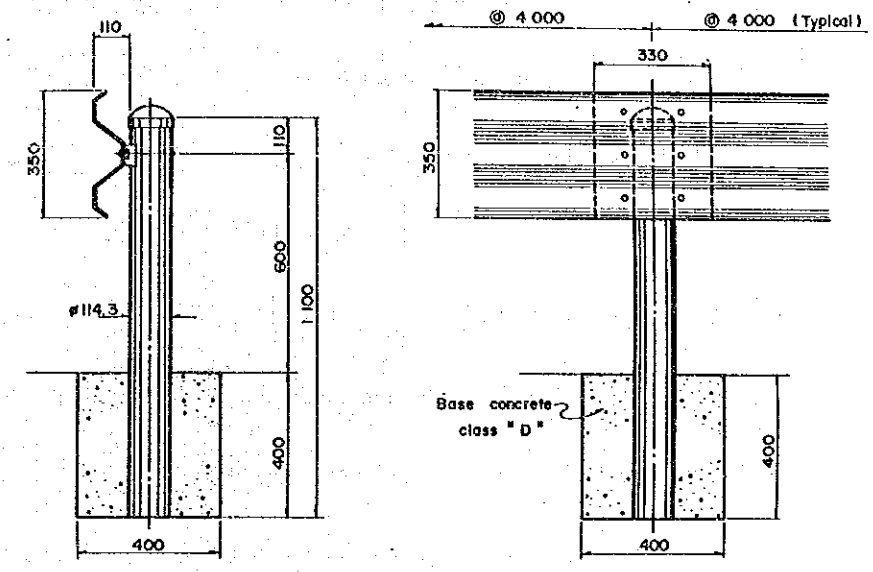


採石運搬工事用道路の標準断面図

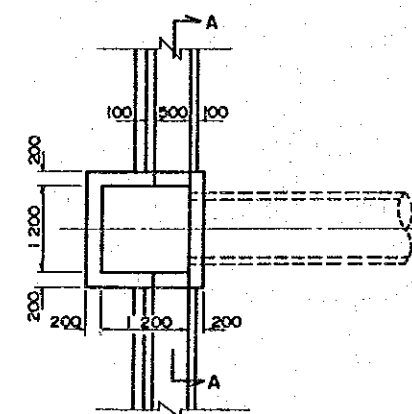
GOVERNMENT OF MAURITIUS  
 PORT LOUIS WATER SUPPLY PROJECT  
 JAPAN INTERNATIONAL COOPERATION AGENCY



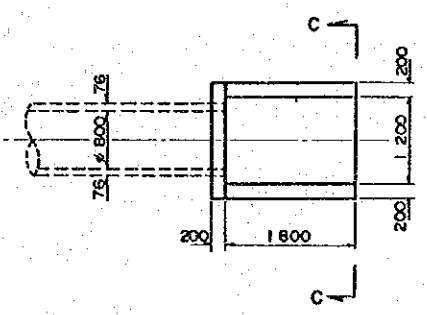
TYPICAL SECTION OF PIPE CULVERT  $\phi$  800 SCALE A



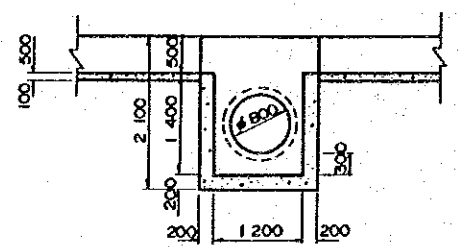
GUARD RAIL SCALE B



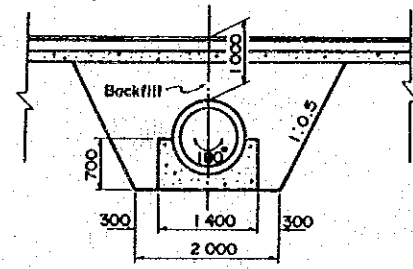
INLET SCALE A



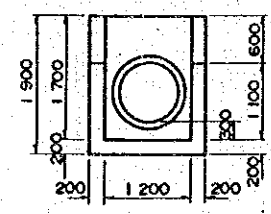
OUTLET SCALE A



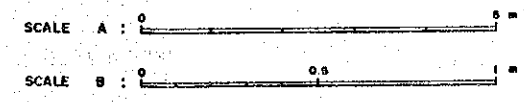
SECTION A-A SCALE A

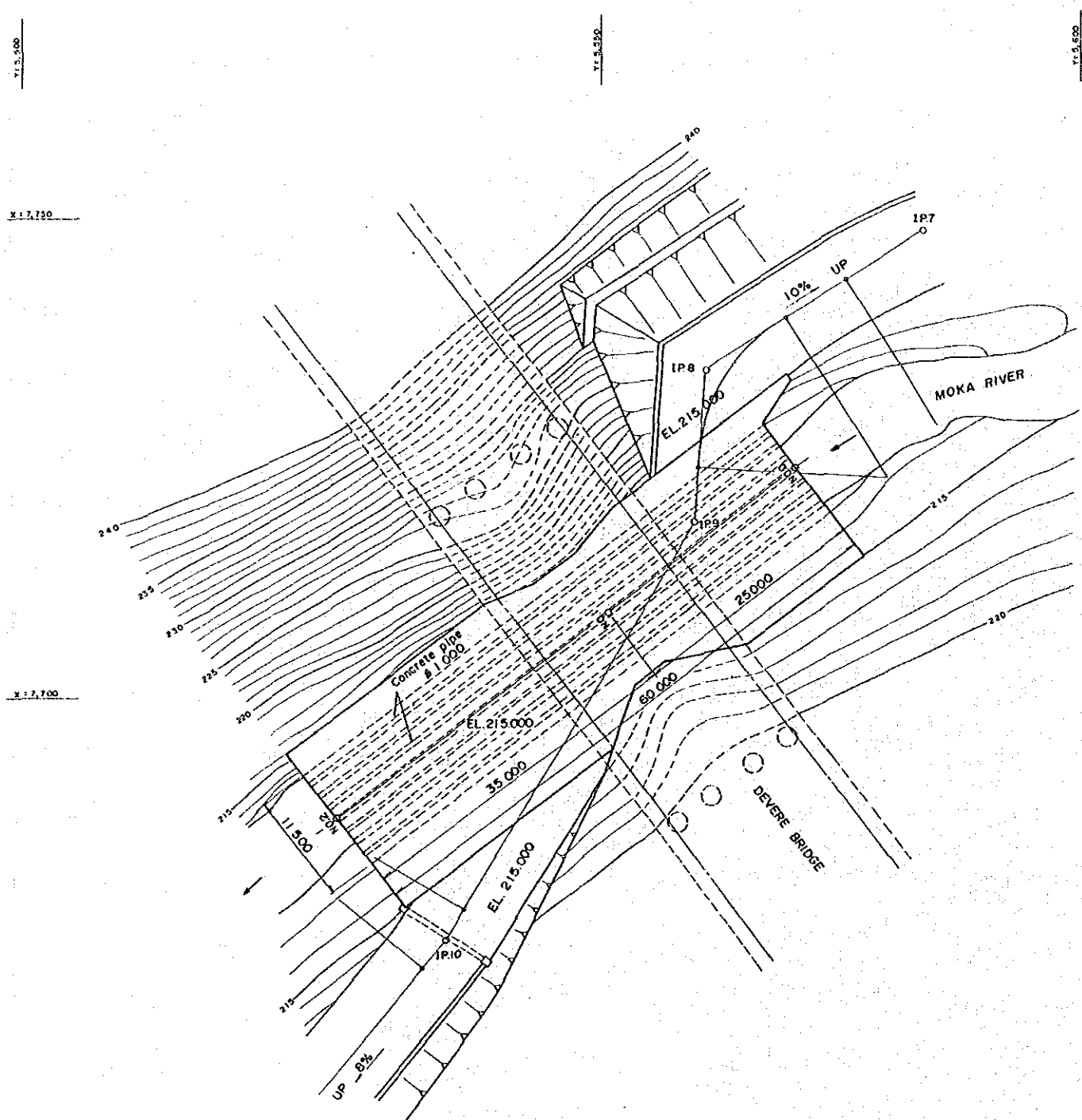


SECTION B-B SCALE A

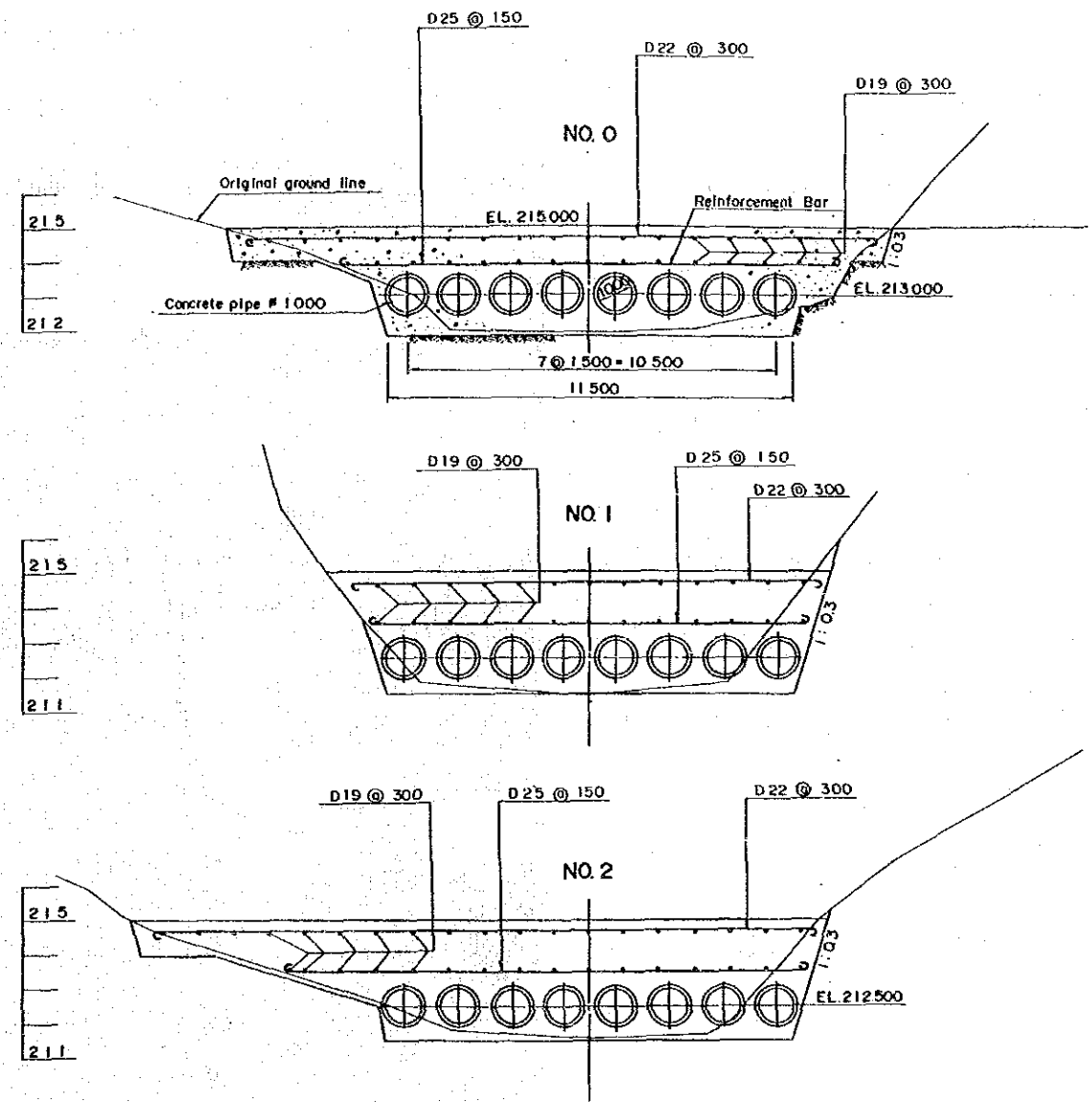


SECTION C-C SCALE A

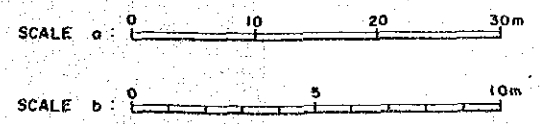




PLAN OF SUBMERGIBLE BRIDGE  
(SCALE a)



CROSS SECTION  
(SCALE b)



採石運搬工事用道路の潜水橋

GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY

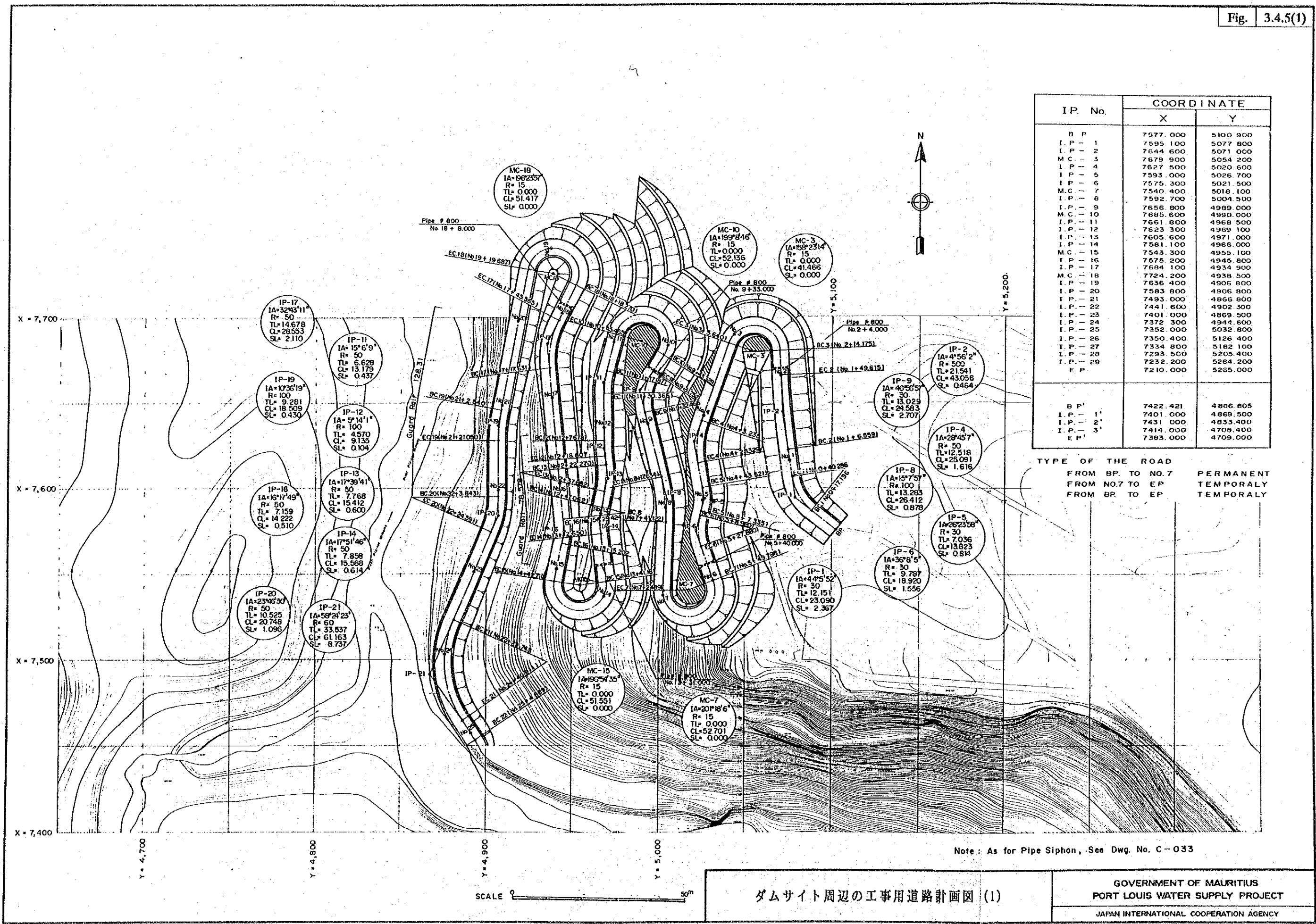
IP. No.	COORDINATE	
	X	Y
B.P.	7577.000	5100.900
I.P.-1	7595.100	5077.800
I.P.-2	7644.600	5071.000
M.C.-3	7679.900	5054.200
I.P.-4	7627.500	5020.600
I.P.-5	7593.000	5026.700
I.P.-6	7575.300	5021.500
M.C.-7	7540.400	5018.100
I.P.-8	7592.700	5004.500
I.P.-9	7656.800	4989.000
M.C.-10	7685.600	4990.000
I.P.-11	7661.800	4968.500
I.P.-12	7623.300	4969.100
I.P.-13	7605.600	4971.000
I.P.-14	7581.100	4966.000
M.C.-15	7543.300	4955.100
I.P.-16	7575.200	4945.800
I.P.-17	7684.100	4934.900
M.C.-18	7724.200	4938.500
I.P.-19	7636.400	4906.800
I.P.-20	7583.800	4906.800
I.P.-21	7493.000	4866.800
I.P.-22	7441.600	4902.300
I.P.-23	7401.000	4869.500
I.P.-24	7372.300	4944.600
I.P.-25	7352.000	5032.800
I.P.-26	7350.400	5126.400
I.P.-27	7334.800	5182.100
I.P.-28	7293.500	5205.400
I.P.-29	7232.200	5264.200
E.P.	7210.000	5255.000
B.P. <sup>1</sup>	7422.421	4886.805
I.P.-1 <sup>1</sup>	7401.000	4869.500
I.P.-2 <sup>1</sup>	7431.000	4833.400
I.P.-3 <sup>1</sup>	7414.000	4708.400
E.P. <sup>1</sup>	7363.000	4709.000

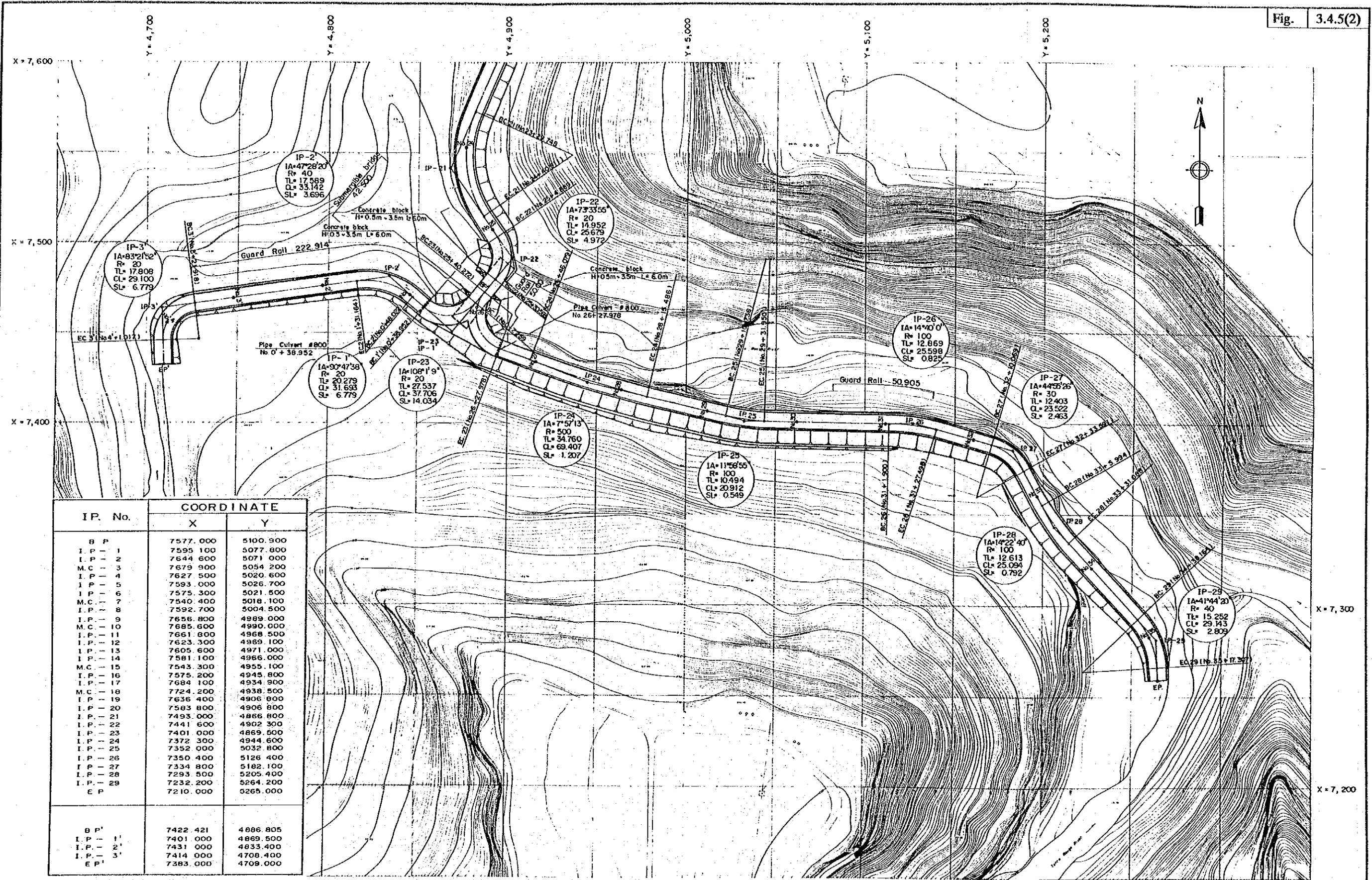
TYPE OF THE ROAD  
 FROM BP. TO NO.7 PERMANENT  
 FROM NO.7 TO EP TEMPORALY  
 FROM BP. TO EP TEMPORALY

Note: As for Pipe Siphon, See Dwg. No. C-033

ダムサイト周辺の工事用道路計画図 (1)

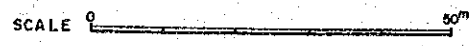
GOVERNMENT OF MAURITIUS  
 PORT LOUIS WATER SUPPLY PROJECT  
 JAPAN INTERNATIONAL COOPERATION AGENCY





I.P. No.	COORDINATE	
	X	Y
B.P.	7577.000	5100.900
I.P.-1	7595.100	5077.800
I.P.-2	7644.600	5071.000
M.C.-3	7679.900	5054.200
I.P.-4	7627.500	5020.600
I.P.-5	7593.000	5026.700
I.P.-6	7575.300	5021.500
M.C.-7	7540.400	5018.100
I.P.-8	7592.700	5004.500
I.P.-9	7656.800	4989.000
M.C.-10	7685.600	4990.000
I.P.-11	7661.800	4968.500
I.P.-12	7623.300	4969.100
I.P.-13	7605.600	4971.000
I.P.-14	7581.100	4966.000
M.C.-15	7543.300	4955.100
I.P.-16	7575.200	4945.800
I.P.-17	7684.100	4934.900
M.C.-18	7724.200	4938.500
I.P.-19	7636.400	4906.900
I.P.-20	7583.800	4906.800
I.P.-21	7493.000	4866.800
I.P.-22	7441.600	4902.300
I.P.-23	7401.000	4869.500
I.P.-24	7372.300	4944.600
I.P.-25	7352.000	5032.800
I.P.-26	7350.400	5126.400
I.P.-27	7334.800	5182.100
I.P.-28	7293.500	5205.400
I.P.-29	7232.200	5264.200
E.P.	7210.000	5265.000
B.P. <sup>1</sup>	7422.421	4886.805
I.P.-1 <sup>1</sup>	7401.000	4869.500
I.P.-2 <sup>1</sup>	7431.000	4833.400
I.P.-3 <sup>1</sup>	7414.000	4708.400
E.P. <sup>1</sup>	7383.000	4709.000

TYPE OF THE ROAD  
 FROM B.P. TO NO.7 PERMANENT  
 FROM NO.7 TO EP TEMPORALY  
 FROM B.P. TO EP TEMPORALY

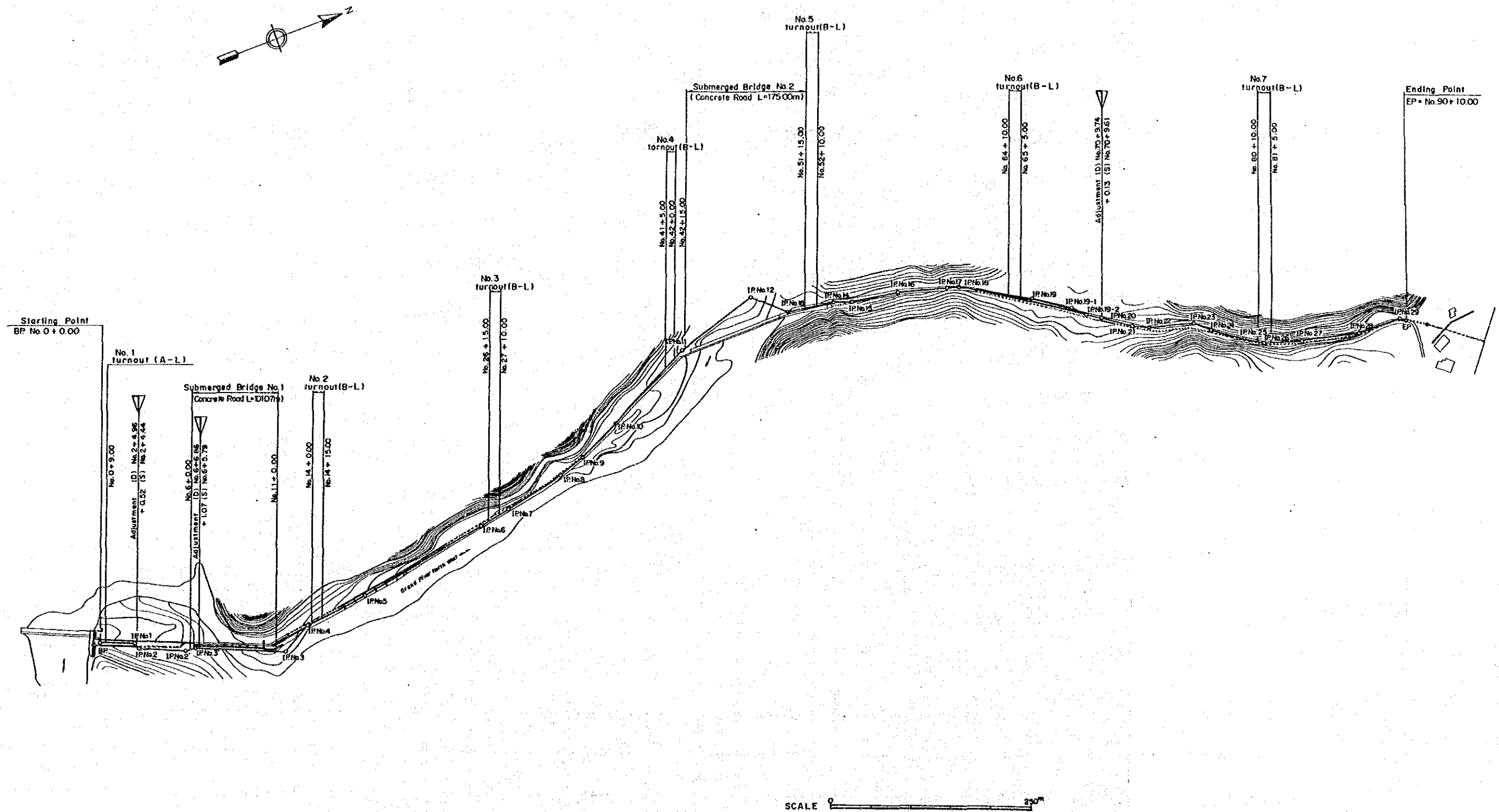


Note: See Dwg. No. C-032 for pipe culvert.

ダムサイト周辺の工事用道路計画図 (2)

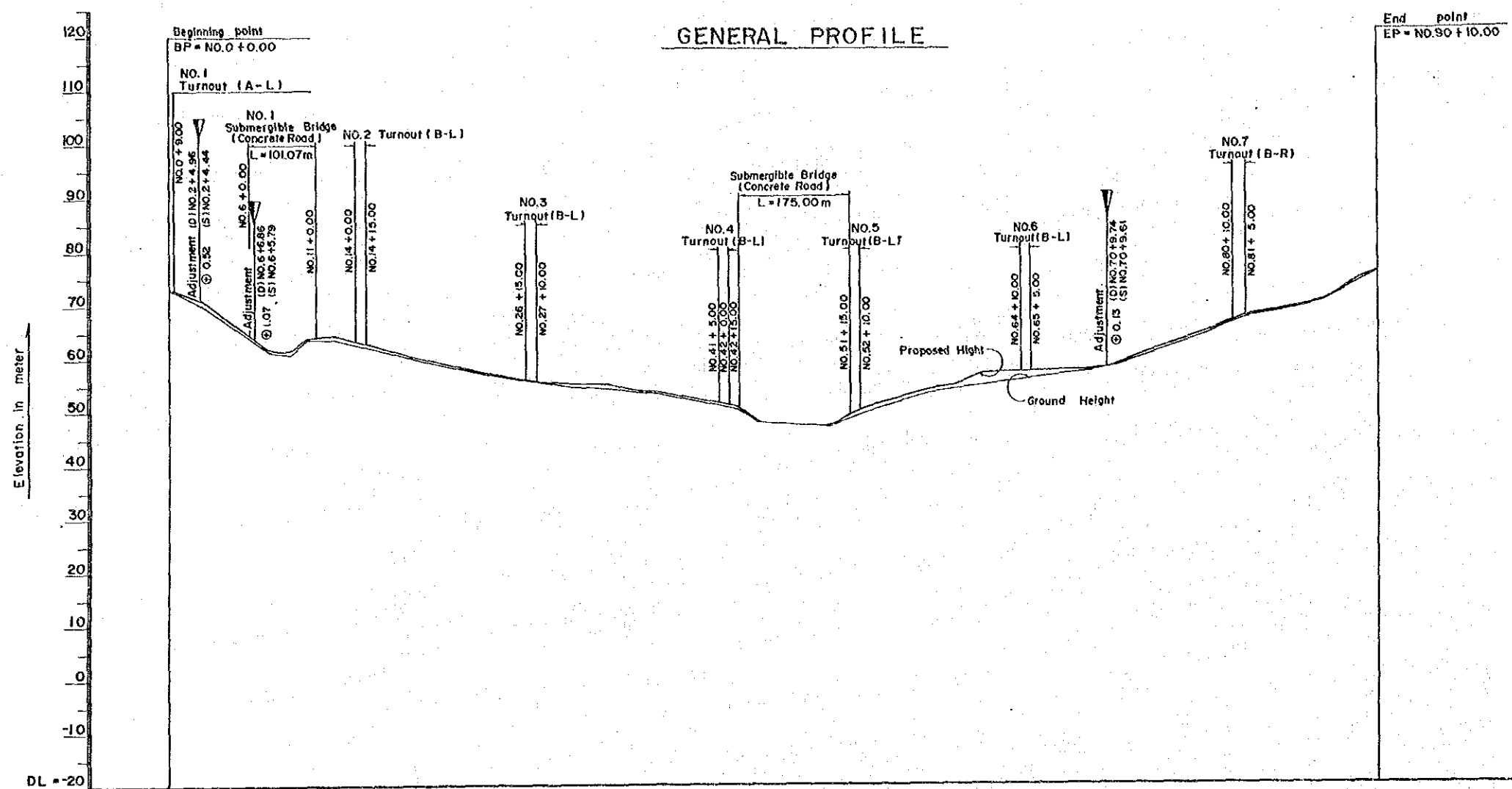
GOVERNMENT OF MAURITIUS  
 PORT LOUIS WATER SUPPLY PROJECT  
 JAPAN INTERNATIONAL COOPERATION AGENCY

# GENERAL PLAN



導水管路工事用道路計画面

GOVERNMENT OF MAURITIUS  
 PORT LOUIS WATER SUPPLY PROJECT  
 JAPAN INTERNATIONAL COOPERATION AGENCY



DL = -20

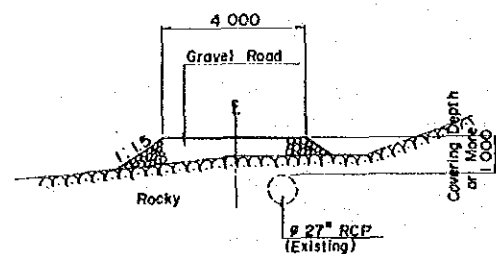
GRADIENT	LEVEL																															
PROPOSED HEIGHT	73.50	71.22	61.65	61.71	63.67	64.27	62.77	60.78	59.48	57.24	56.06	55.18	55.00	54.08	53.74	50.57	48.11	47.96	53.83	54.63	56.54	57.31	57.72	60.40	64.25	65.86	67.12	68.58	69.89	74.18	75.06	
GROUND HEIGHT	73.25	70.96	61.20	60.78	63.34	63.63	62.04	60.55	59.21	56.82	55.32	54.77	54.42	53.64	53.33	50.20	47.93	46.79	53.20	53.83	54.47	56.55	57.30	59.90	63.69	65.40	66.63	68.09	69.45	73.80	75.06	
ACCUMULATIVE DISTANCE	0.00	45.00	151.10	180.00	205.00	250.00	300.00	350.00	390.00	480.00	560.00	600.00	635.00	690.00	720.00	800.00	830.00	900.00	990.00	1040.00	1140.00	1180.00	1270.00	1410.00	1470.00	1560.00	1590.00	1620.00	1668.00	1730.00	1790.00	1810.00
DISTANCE	0.00	45.00	106.10	28.90	25.00	45.00	50.00	50.00	40.00	90.00	80.00	40.00	35.00	35.00	40.00	120.00	30.00	110.00	50.00	100.00	40.00	40.00	150.00	40.00	60.00	90.00	30.00	30.00	68.00	42.00	60.00	20.00
STATION	NO. 0		NO. 9			NO. 15				NO. 24		NO. 28	NO. 30			NO. 44		NO. 52		NO. 57	NO. 59	NO. 61			NO. 78	NO. 81						



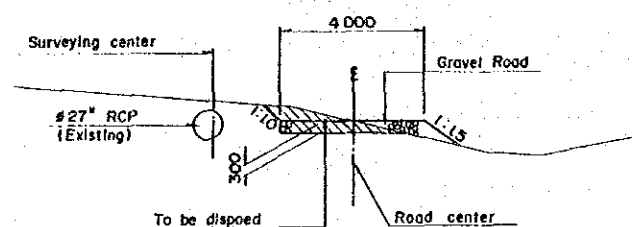
導水管路工事用道路の縦断面図

STANDARD SECTION SCALE B

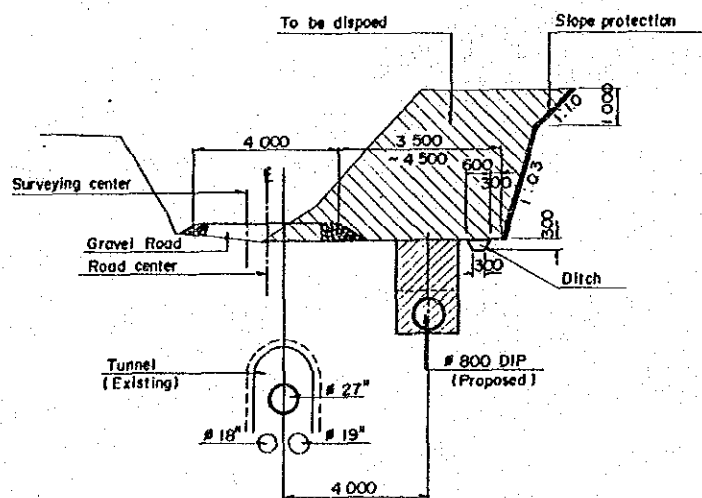
TYPE - 1



TYPE - 2

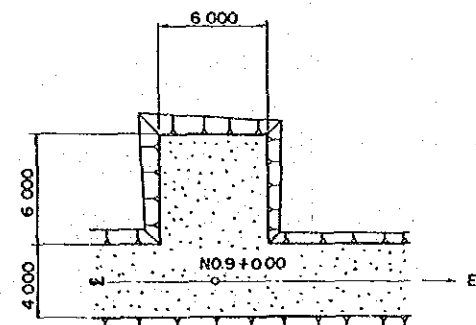


TYPE - 3

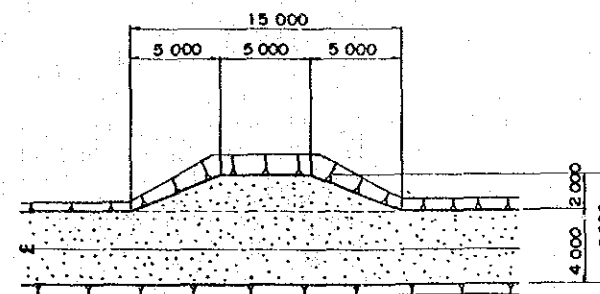


TURNOUT SCALE A

TYPE - A



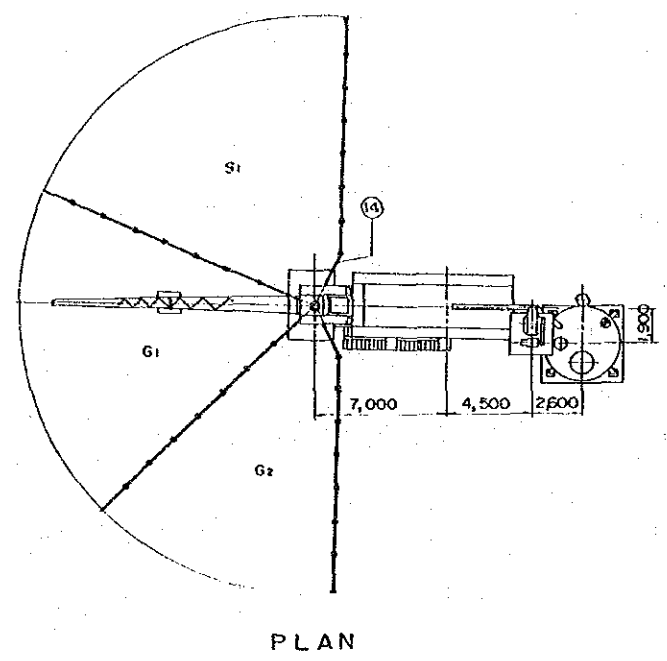
TYPE - B



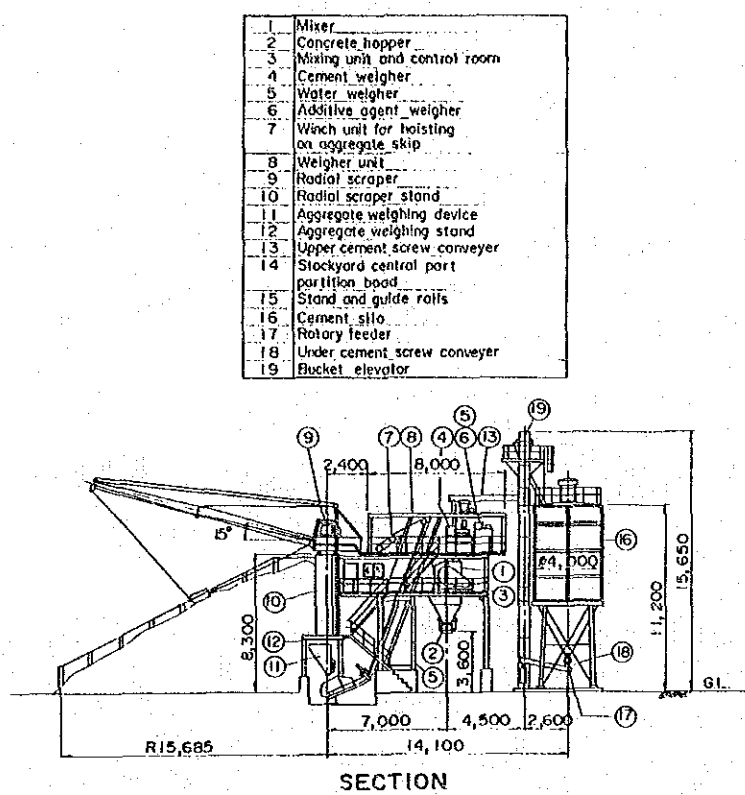
導水管路工事用道路の標準横断面図

GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY





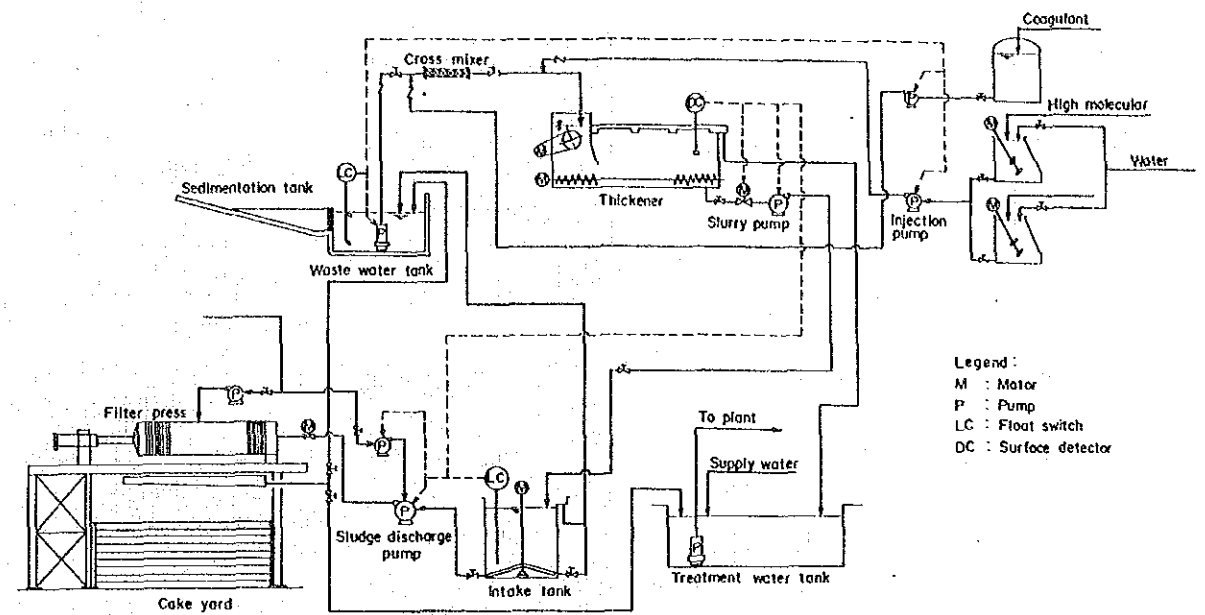
PLAN



SECTION

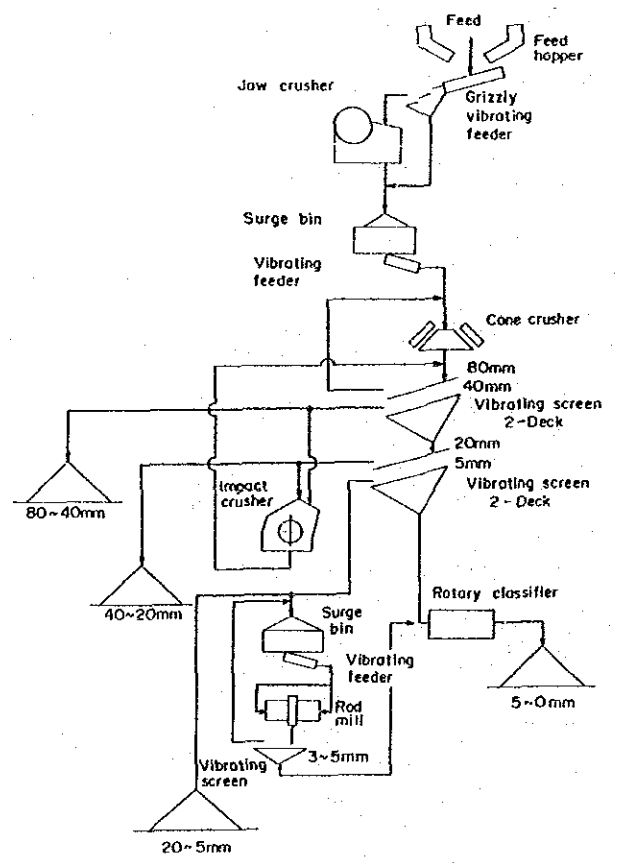
CONCRETE PLANT

- 1 Mixer
- 2 Concrete hopper
- 3 Mixing unit and control room
- 4 Cement weigher
- 5 Water weigher
- 6 Additive agent weigher
- 7 Winch unit for hoisting on aggregate skip
- 8 Weigher unit
- 9 Radial scraper
- 10 Radial scraper stand
- 11 Aggregate weighing device
- 12 Aggregate weighing stand
- 13 Upper cement screw conveyor
- 14 Stockyard central part partition board
- 15 Stand and guide rails
- 16 Cement silo
- 17 Rotary feeder
- 18 Under cement screw conveyor
- 19 Bucket elevator

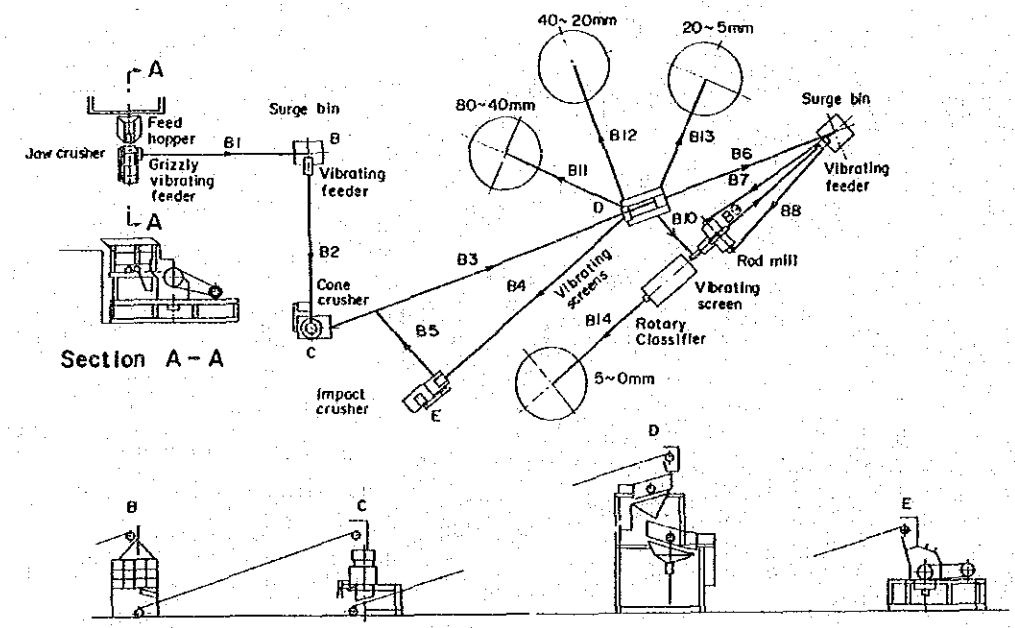


FLOW SHEET OF WASTE WATER TREATMENT

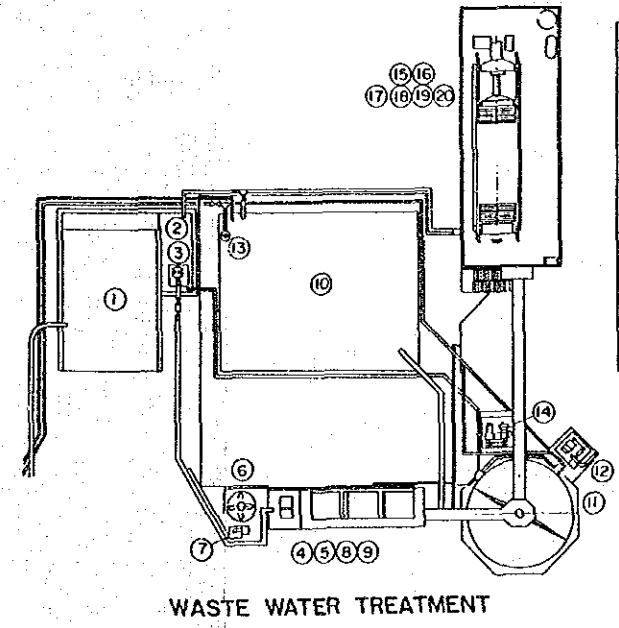
- Legend:
- M : Motor
  - P : Pump
  - LC : Float switch
  - DC : Surface detector



FLOW SHEET FOR AGGREGATE PLANT



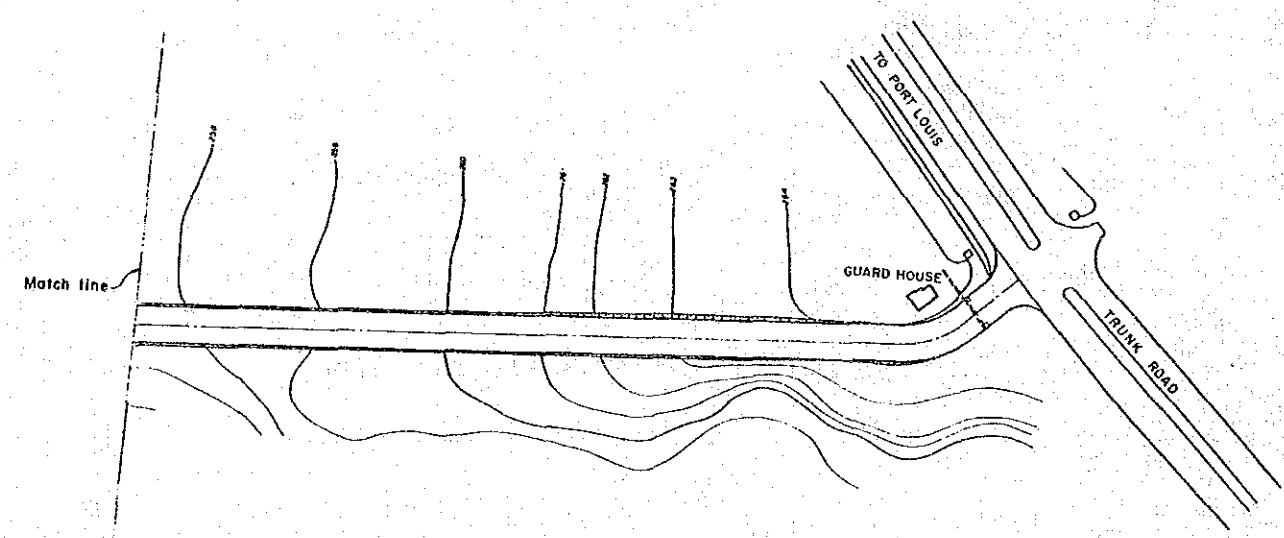
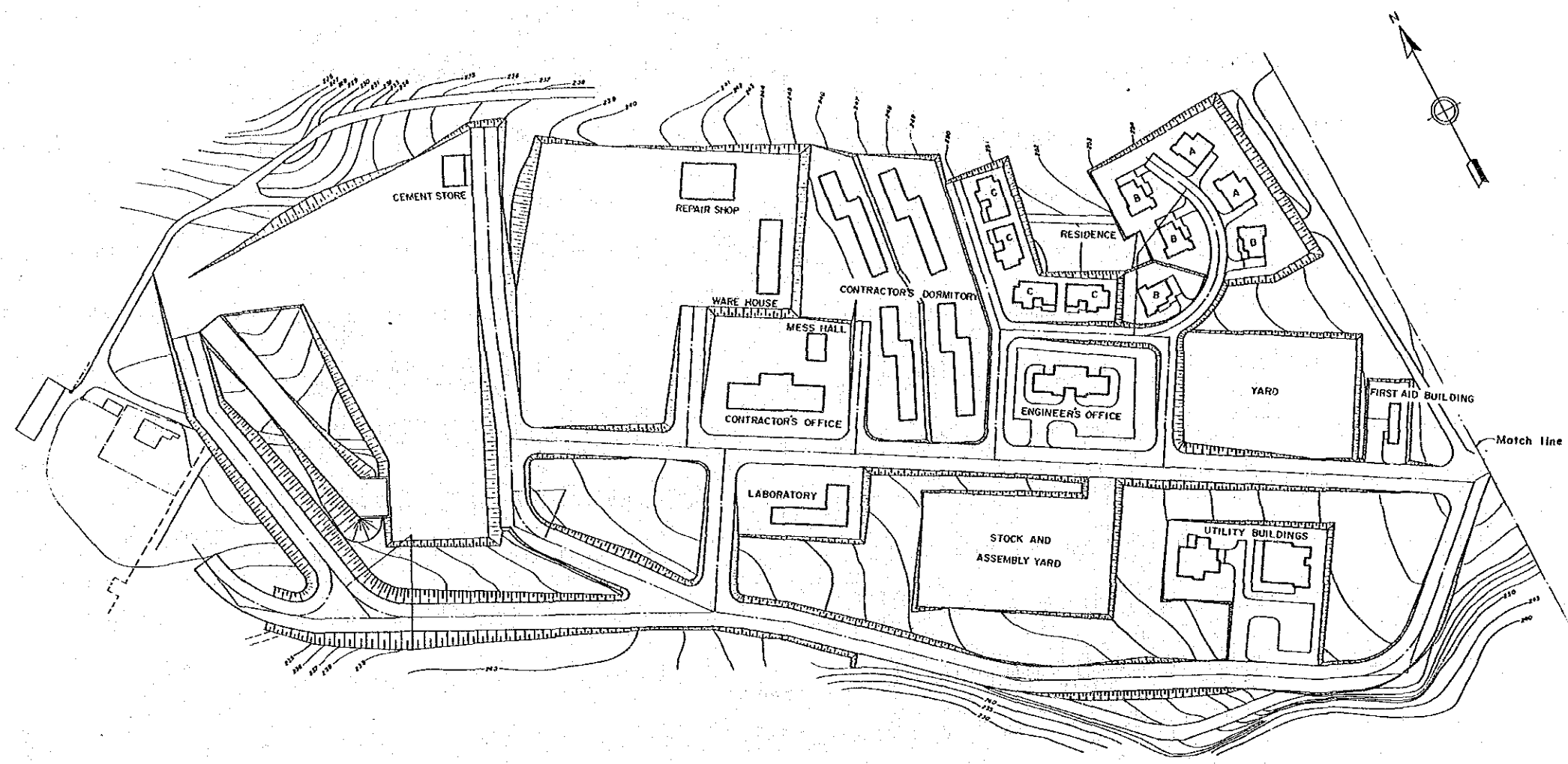
AGGREGATE PLANT



WASTE WATER TREATMENT

- 1 Sedimentation tank
- 2 Waste water tank
- 3 Water pump
- 4 Thickener
- 5 Slurry pump
- 6 Coagulant stock tank
- 7 Injection pump
- 8 High molecular tank
- 9 Injection pump
- 10 Treatment water tank
- 11 Intake tank
- 12 Sludge discharge pump
- 13 Water supply pump
- 14 Sludge discharge pump
- 15 Filter press
- 16 Filter press stand
- 17 Filter press building
- 18 Cakes yard
- 19 Filter cleaning pump
- 20 Control panel

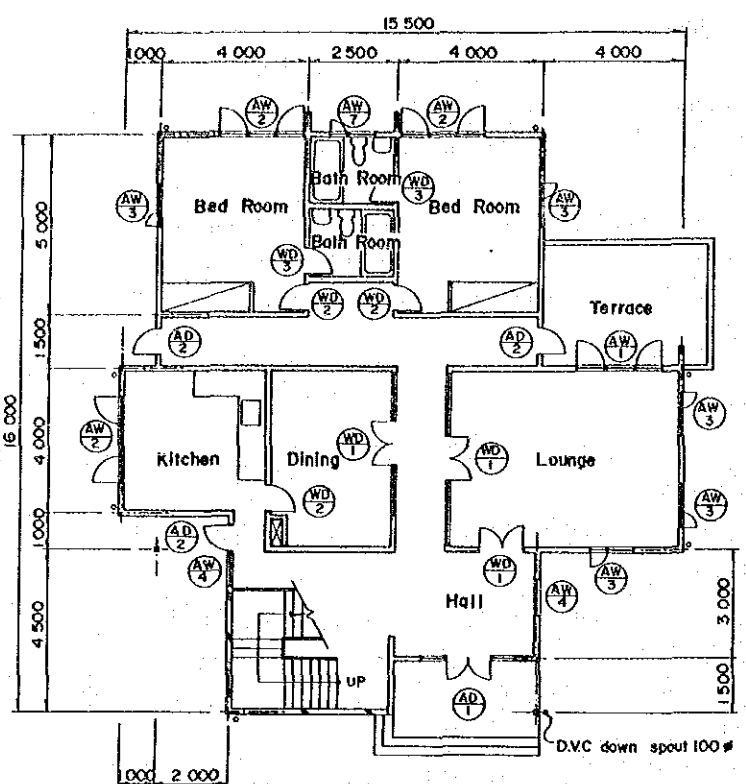
Note; Details shown are only indicative.



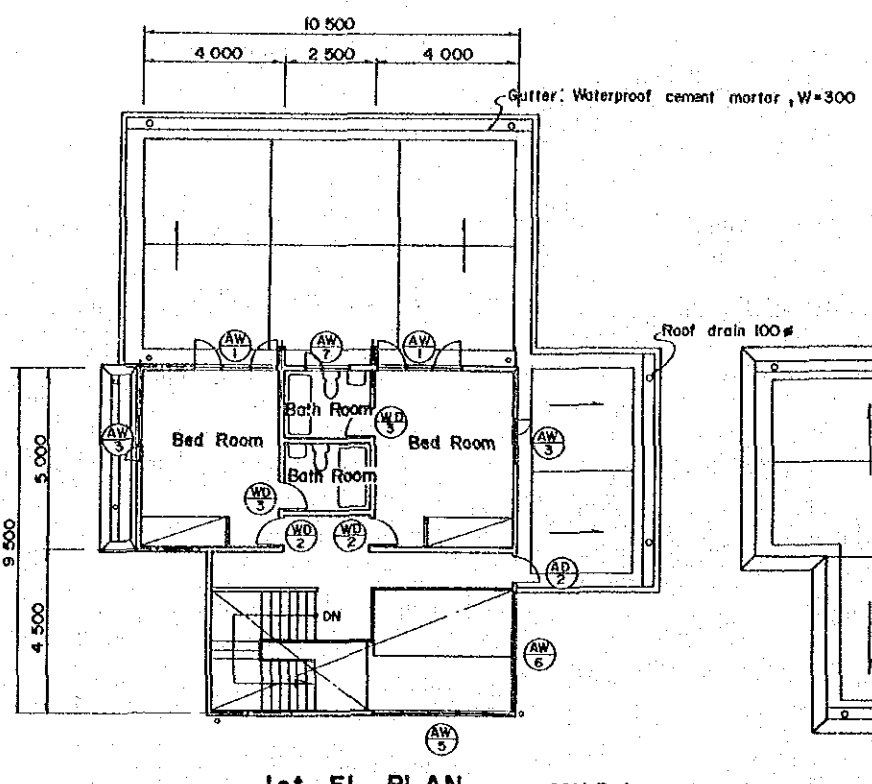
SCALE 0 100m

建築一般平面図

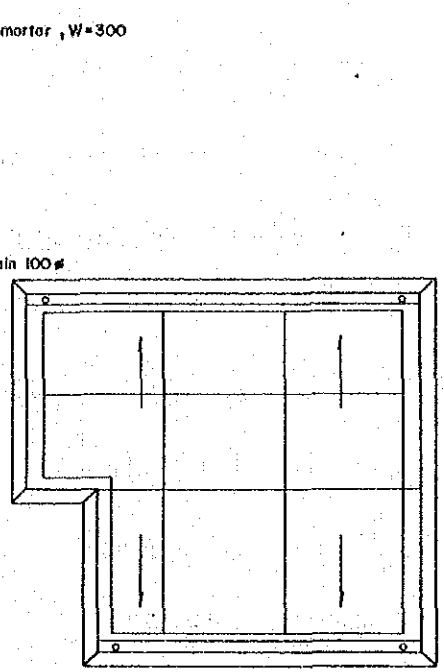
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



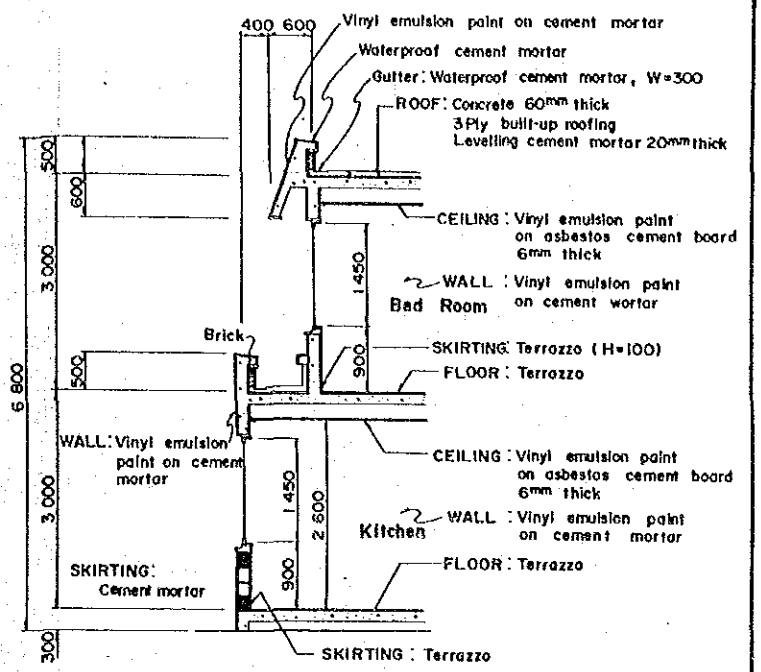
GROUND FL PLAN SCALE A



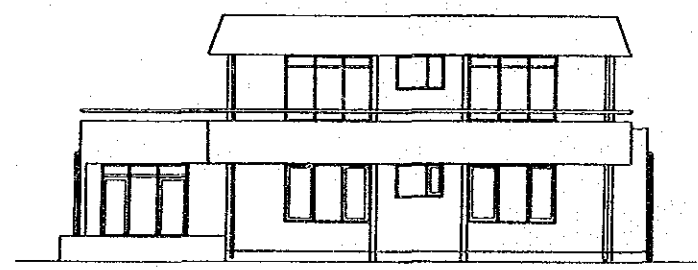
1st FL PLAN SCALE A



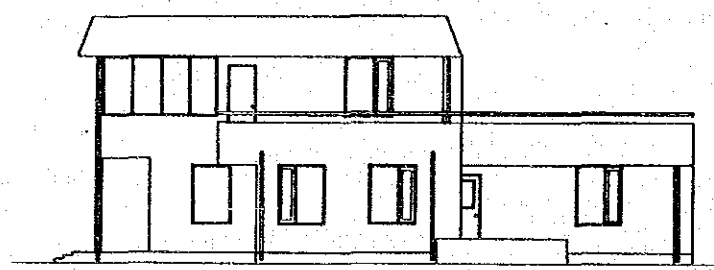
ROOF PLAN SCALE A



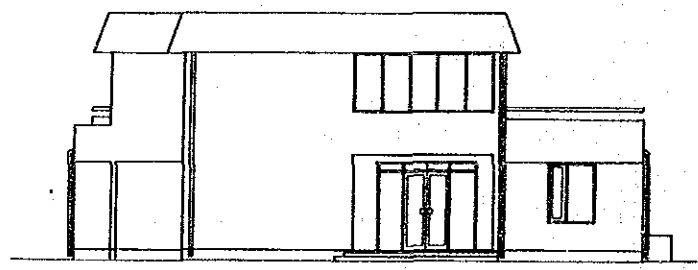
SECTION DETAIL SCALE B



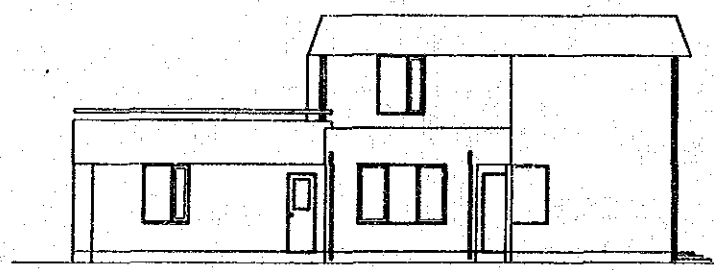
FRONT ELEVATION SCALE A



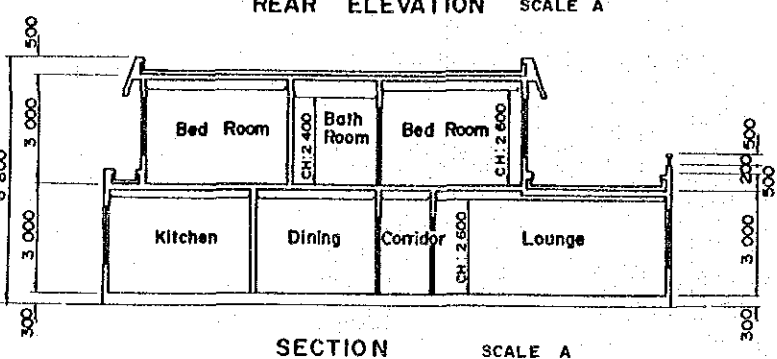
LEFT SIDE ELEVATION SCALE A



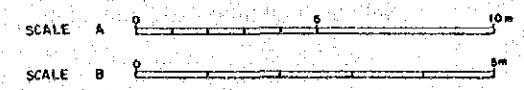
REAR ELEVATION SCALE A



RIGHT SIDE ELEVATION SCALE A



SECTION SCALE A

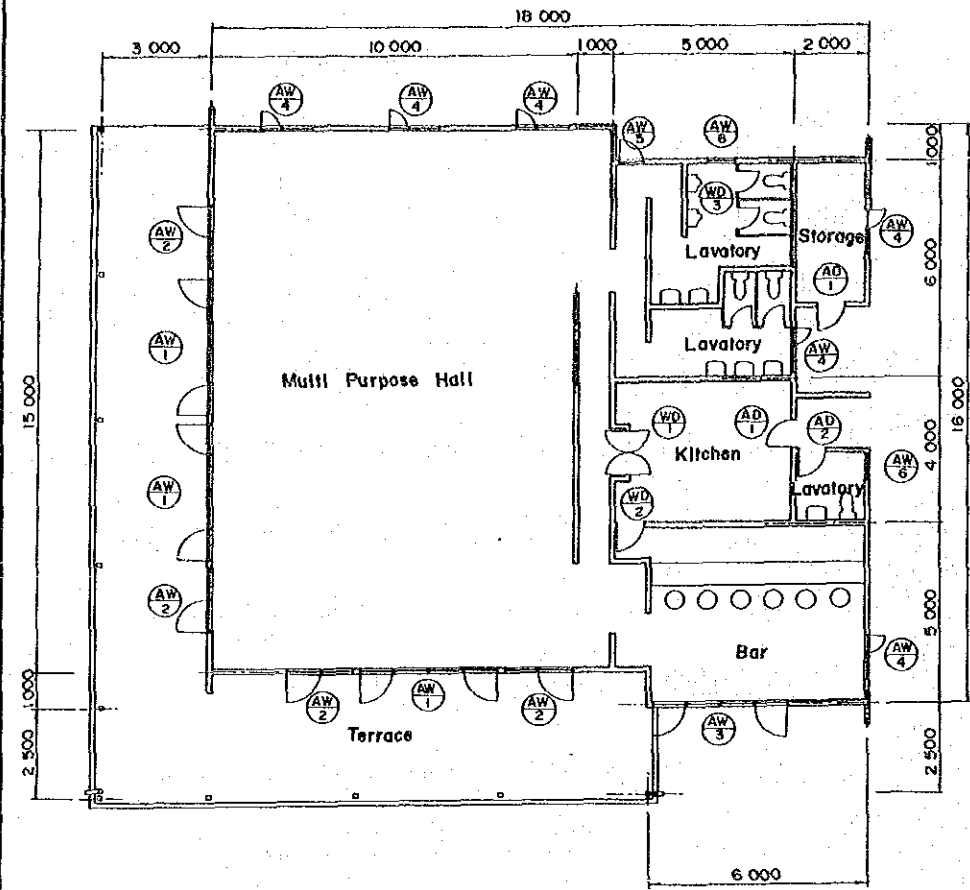


DOOR AND WINDOW SCHEDULE								
Symbol	Size(W x H)	Quantity	Depth	Type	Glass	Hardware and accessories	Paint	Remarks
AW 1	Aluminium Window 2 350 x 2 350	3 nos	70 <sup>mm</sup> (for frame)	Fixed & Opened	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 2	Aluminium Window 2 350 x 1 450	3 nos	70 <sup>mm</sup> (for frame)	-Do-	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 3	Aluminium Window 1 200 x 1 450	7 nos	70 <sup>mm</sup> (for frame)	-Do-	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 4	Aluminium Window 1 100 x 1 450	2 nos	70 <sup>mm</sup> (for frame)	Fixed	Plate glass 5 <sup>mm</sup> thick			
AW 5	Aluminium Window 3 800 x 1 450	1 no	70 <sup>mm</sup> (for frame)	-Do-	Plate glass 5 <sup>mm</sup> thick			
AW 6	Aluminium Window 3 150 x 1 450	1 no	70 <sup>mm</sup> (for frame)	-Do-	Plate glass 5 <sup>mm</sup> thick			
AW 7	Aluminium Window 1 200 x 1 050	2 nos	40 <sup>mm</sup> (for door)	-Do-	Figured glass 4 <sup>mm</sup> thick	Hinges, Handle, Closer		
AD 1	Aluminium Door 2 600 x 2 350	1 no	40 <sup>mm</sup> (for door)	Glazed Flush and Fixed	Figured glass 4 <sup>mm</sup> thick Plate glass 5 <sup>mm</sup> thick	Cylinder door lock, hinges Flush bolts, Door closer, Door knob		
AD 2	Aluminium Door 800 x 2 100	4 nos	40 <sup>mm</sup> (for door)	Flush and Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Cylinder door lock, hinges Flush bolts, Door closer, Door knob		
WD 1	Wood Door 1 200 x 2 100	3 nos	40 <sup>mm</sup> (for door)	Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Cylinder door lock, hinges Flush bolts, Door closer, Door knob	Oil paint	
WD 2	Wood Door 800 x 2 100	5 nos	40 <sup>mm</sup> (for door)	Flush and Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Cylinder door lock, hinges Flush bolts, Door closer, Door knob	Oil paint	
WD 3	Wood Door 700 x 2 100	4 nos	40 <sup>mm</sup> (for door)	Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Hinges, Door closer Door knob	Oil paint	

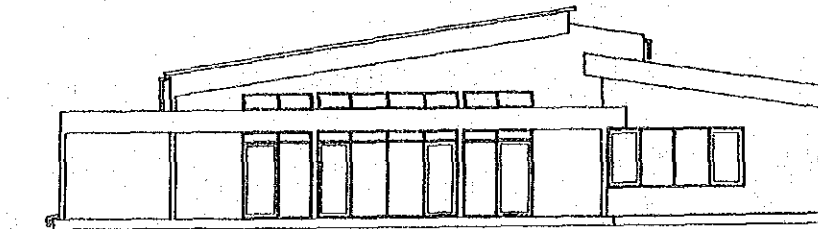
EXTERIOR FINISH SCHEDULE	
ROOF	Concrete 60 <sup>mm</sup> thick, 3 Ply built-up roofing, Levelling cement mortar 20 <sup>mm</sup>
WALL	Vinyl emulsion paint on cement mortar
SKIRTING	Cement mortar, H=300
INTERIOR FINISH SCHEDULE	
FLOOR	Terrazzo (Bath Room (Ground floor): Mosaic tile Bath Room (1st floor): Mosaic tile cement mortar 40 <sup>mm</sup> -30 <sup>mm</sup> thick 3 Ply built-up waterproofing, Levelling cement mortar
SKIRTING	Terrazzo H=100
WALL	Vinyl emulsion paint on cement mortar (Bath Room: Ceramic tile)
CEILING	Vinyl emulsion paint on asbestos cement board 6 <sup>mm</sup> thick H=2 600 (Bath Room: H=2 400)

公共建築物 (A)

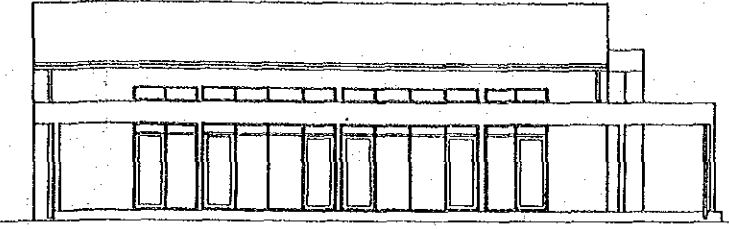
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



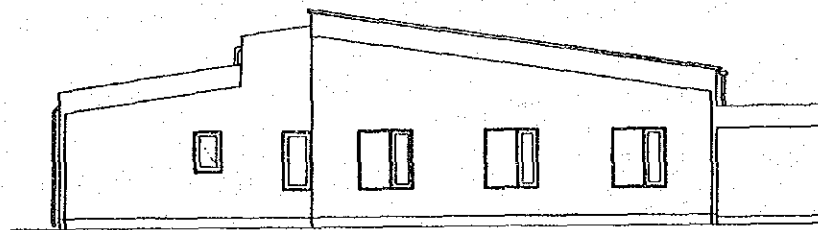
GROUND FL PLAN SCALE A



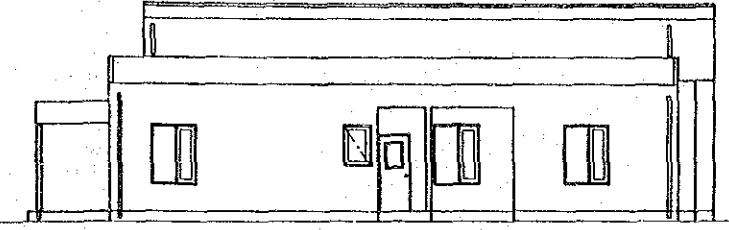
FRONT ELEVATION SCALE A



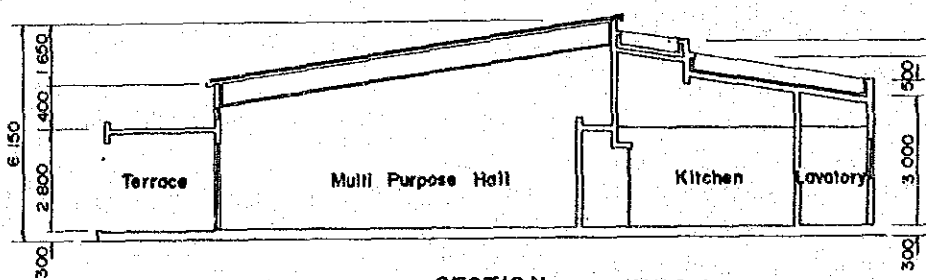
LEFT SIDE ELEVATION SCALE A



REAR ELEVATION SCALE A

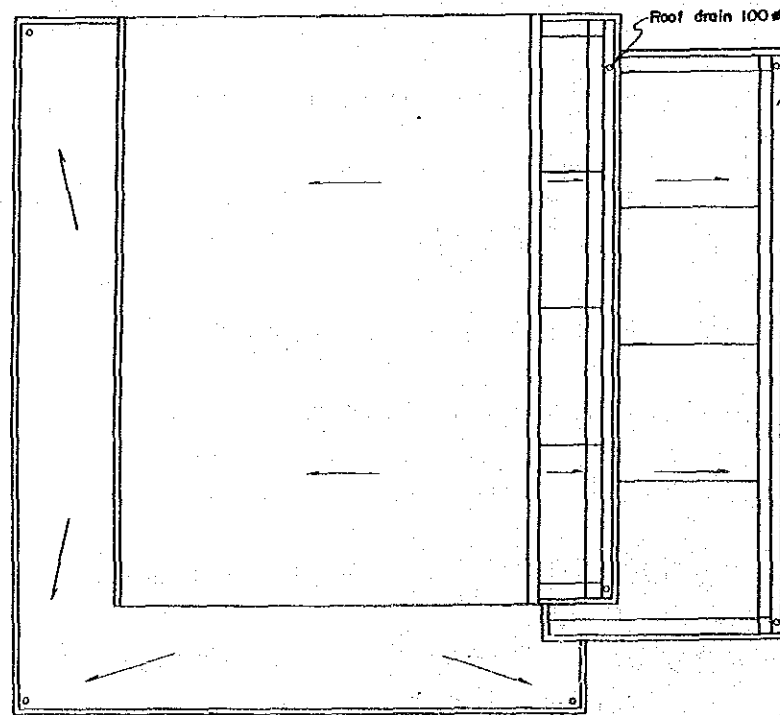


RIGHT SIDE ELEVATION SCALE A



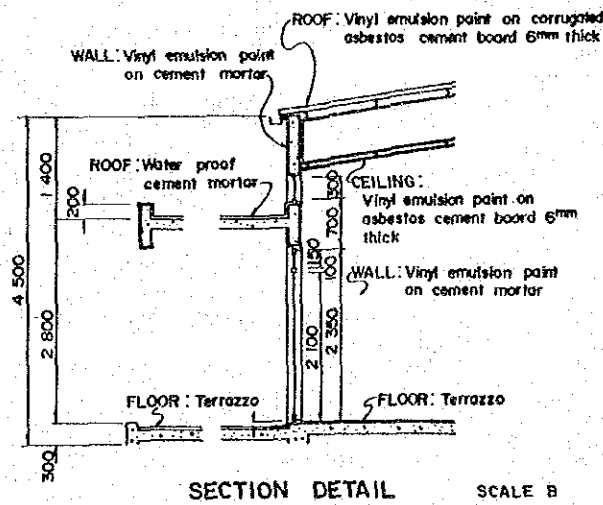
SECTION SCALE A

EXTERIOR FINISH SCHEDULE	
WALL, SKIRTING	Vinyl emulsion paint on cement mortar
ROOF (on steel)	Vinyl emulsion paint on corrugated asbestos cement board 6 <sup>mm</sup> thick
ROOF (on concrete)	Concrete 60 <sup>mm</sup> thick, 3 Ply built-up roofing, Levelling cement mortar 20 <sup>mm</sup> thick
INTERIOR FINISH SCHEDULE	
FLOOR	Terrazzo (Lavatory: Mosaic tile)
SKIRTING	Terrazzo H=100
WALL	Vinyl emulsion paint on cement mortar (Lavatory: Ceramic tile)
CEILING (on steel)	Vinyl emulsion paint on asbestos cement board 6 <sup>mm</sup> thick
CEILING (on concrete)	Vinyl emulsion paint on exposed concrete H=2600 (Lavatory, H=2400)



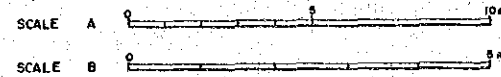
ROOF PLAN SCALE A

Gutter: Waterproof cement mortar, W=300



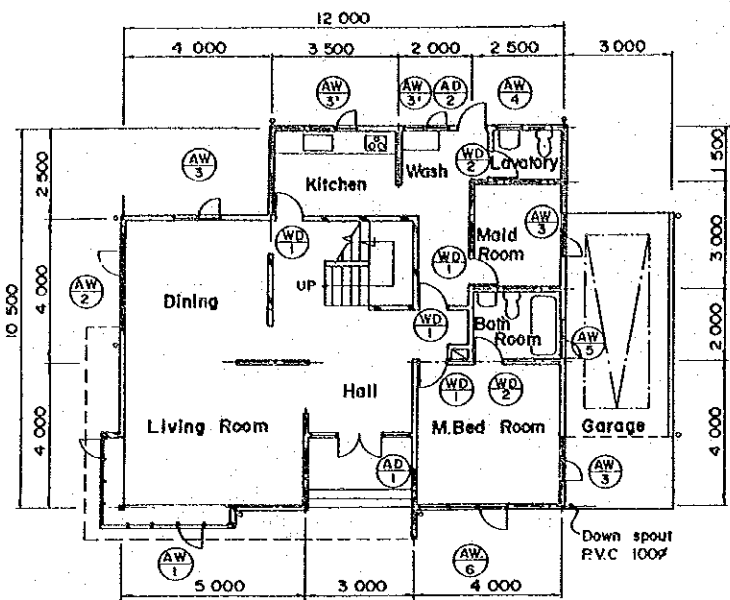
SECTION DETAIL SCALE B

DOOR AND WINDOW SCHEDULE								
Symbol	Size (W x H)	Quantity	Depth	Type	Glass	Hardware and accessories	Paint	Remarks
AW 1	Aluminium Window 3750 x 2350 (3750 x 300)	3 nos	70 <sup>mm</sup> (for frame)	Fixed & Opened	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 2	Aluminium Window 1750 x 2350 (1750 x 300)	4 nos	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 3	Aluminium Window 3750 x 1450	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 4	Aluminium Window 1200 x 1450	6 nos	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		Storage, Lavatory 4 <sup>mm</sup> Figured glass thick
AW 5	Aluminium Window 700 x 1450	1 no	70 <sup>mm</sup> (for frame)	Opened	Plate glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AW 6	Aluminium Window 700 x 1050	2 nos	70 <sup>mm</sup> (for frame)	Fixed	Figured glass 5 <sup>mm</sup> thick	Hinges, Handle, Closer		
AD 1	Aluminium Door 800 x 2100	2 nos	40 <sup>mm</sup> (for door)	Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob		
AD 2	Aluminium Door 700 x 2100	1 no	40 <sup>mm</sup> (for door)	Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob		
WD 1	Wood Door 1200 x 2100	1 no	40 <sup>mm</sup> (for door)	Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Push & Pull plate, Hinges, Door closer	Oil paint	
WD 2	Wood Door 800 x 2100	1 no	40 <sup>mm</sup> (for door)	Glazed Flush	Figured glass 4 <sup>mm</sup> thick	Hinges, Door closer, Door knob	Oil paint	
WD 3	Wood Door 600 x 1800	4 nos	40 <sup>mm</sup> (for door)	Flush		Lavatory hinges, Lavatory latch		Plastic laminated plywood

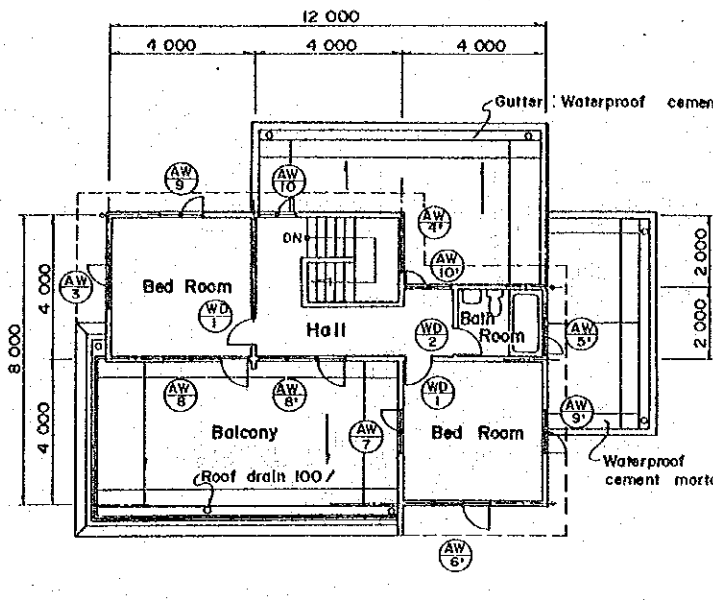


公共建築物 (B)

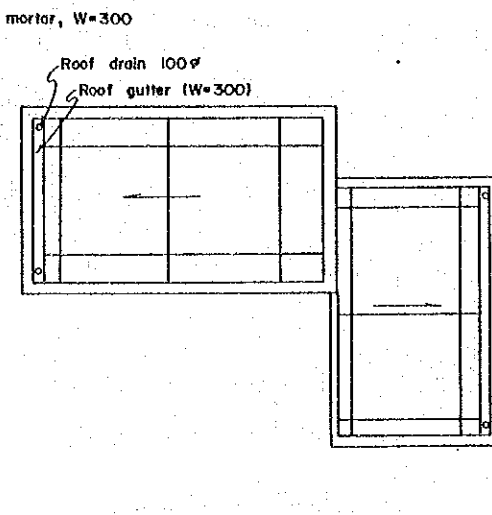
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



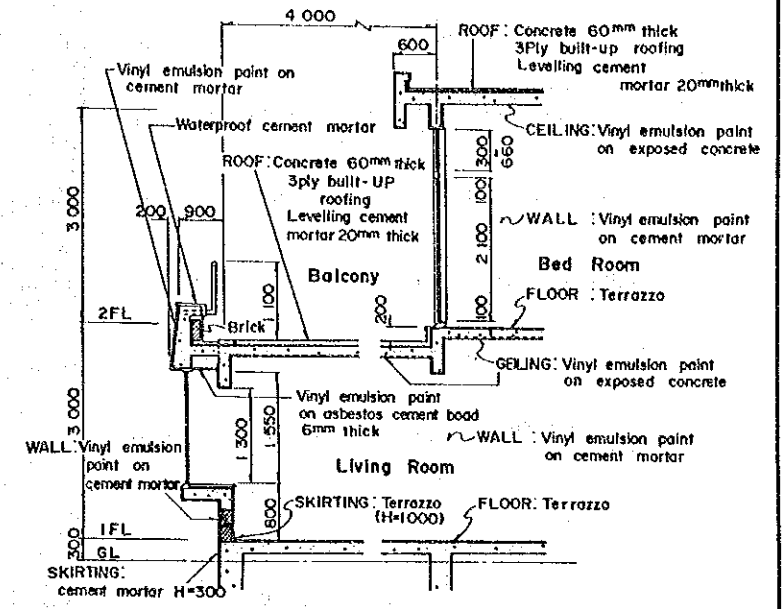
GROUND FL PLAN SCALE A



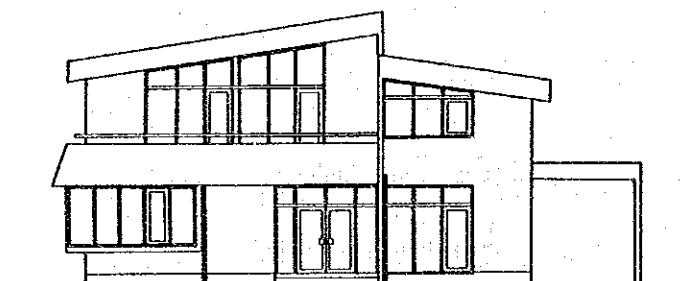
1st FL PLAN SCALE A



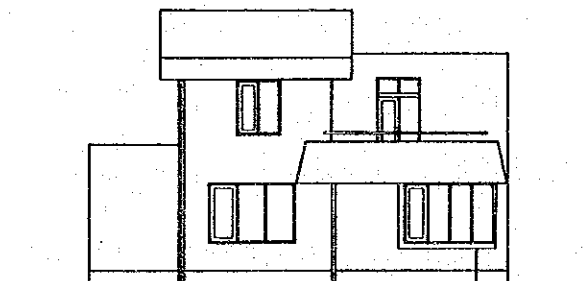
ROOF PLAN SCALE A



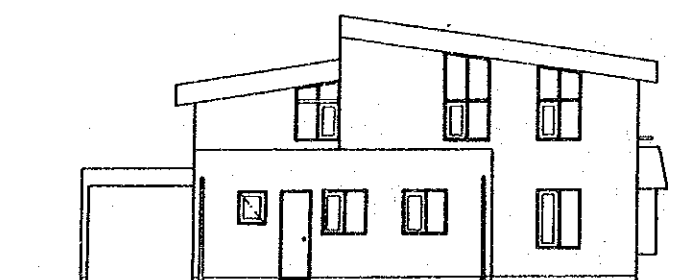
SECTION DETAIL SCALE B



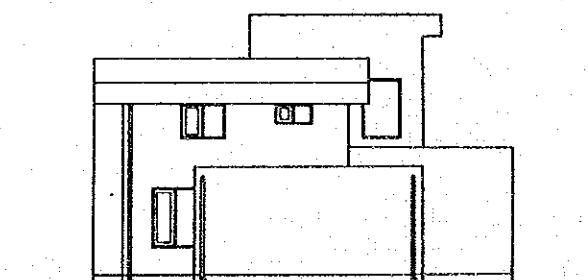
FRONT ELEVATION SCALE A



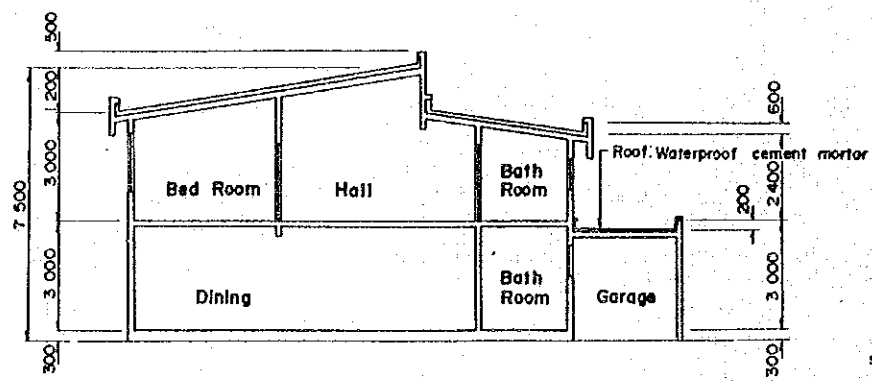
LEFT SIDE ELEVATION SCALE A



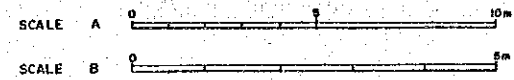
REAR ELEVATION SCALE A



RIGHT SIDE ELEVATION SCALE A



SECTION SCALE A

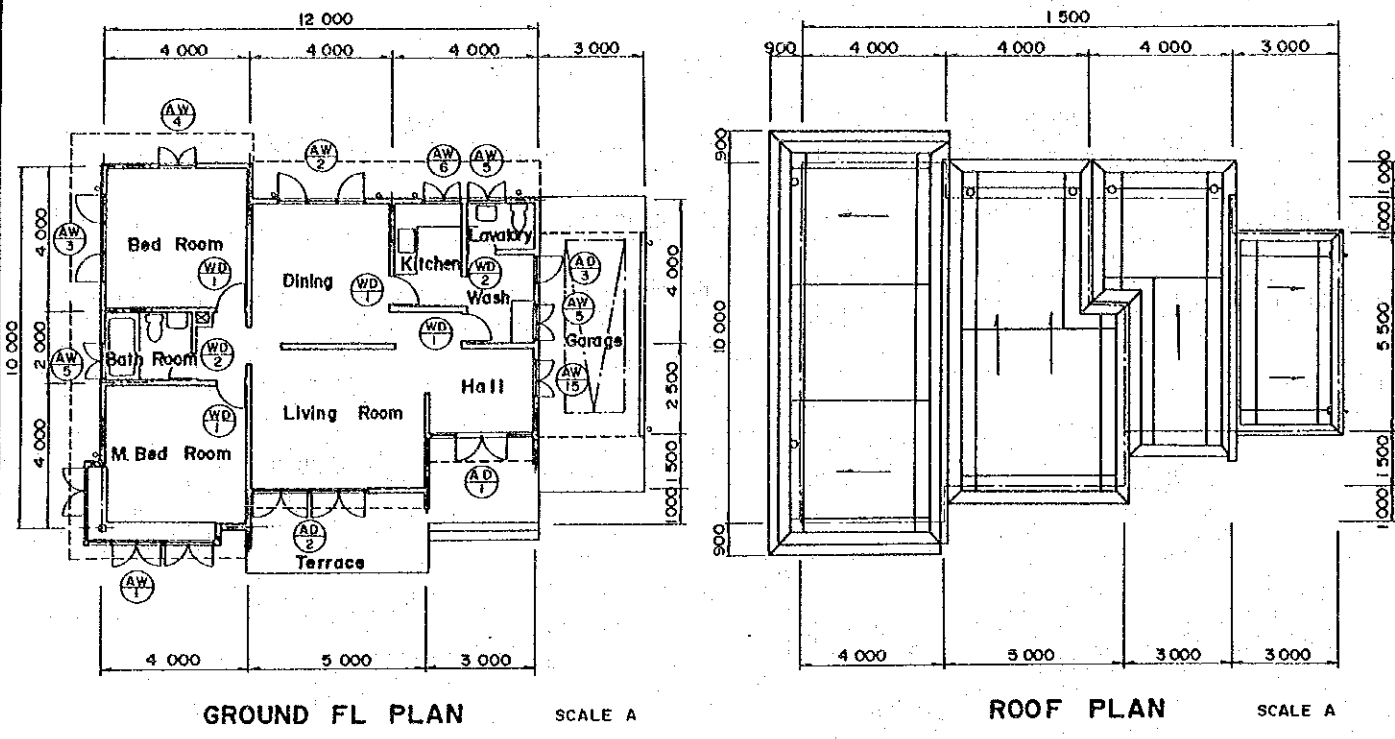


DOOR AND WINDOW SCHEDULE								
Symbol	Size (W x H)	Quantity	Depth	Type	Glass	Hardware and accessories	Paint	Remarks
AW 1	Aluminium Window 3 400 x 1 550 2 400	2 nos	70 <sup>mm</sup> (for frame)	Fixed & Opened	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 2	Aluminium Window 2 300 x 1 550	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 3	Aluminium Window (Aw-3) 1 100 x 1 550 (Aw-3) 1 100 x 1 150	4 nos	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		AW-3: Figured glass 4 <sup>mm</sup> thick
AW 4	Aluminium Window (Aw-4) 700 x 850 (Aw-4) 900 x 1 550	1 no	70 <sup>mm</sup> (for frame)	Fixed	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		AW-4: Figured glass 4 <sup>mm</sup> thick
AW 5	Aluminium Window (Aw-5) 1 100 x 850 (Aw-5) 1 100 x 450	1 no	70 <sup>mm</sup> (for frame)	Fixed & Opened	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 6	Aluminium Window (Aw-6) 2 300 x 2 350 (Aw-6) 2 300 x 1 200-1 500	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 7	Aluminium Window 1 100 x 2 350	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 8	Aluminium Window (Aw-8) 2 300 x 2 600-2 900 (Aw-8) 2 300 x 2 900-3 300	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 9	Aluminium Window (Aw-9) 1 100 x 800-1 950 (Aw-9) 1 100 x 500	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AW 10	Aluminium Window (Aw-10) 1 000 x 2 000-2 400 (Aw-10) 1 100 x 400-1 500	1 no	70 <sup>mm</sup> (for frame)	- Do -	Plate glass 5 <sup>mm</sup> thick	Hinge, Handle, Closer		
AD 1	Aluminium Door 2 750 x 2 350	1 no	70 <sup>mm</sup> (for frame)	Fixed Flush	Plate glass 5 <sup>mm</sup> thick	Cylinder door lock, Hinges, Door closer, Door knob		
AD 2	Aluminium Door 700 x 2 350	1 no	70 <sup>mm</sup> (for frame)	Flush		Cylinder door lock, Hinges, Door closer, Door knob		
WD 1	Wood Door 850 x 2 100	6 nos	40 <sup>mm</sup> (for frame)	Flush		Cylinder door lock, Hinges, Door closer, Door knob		Oil paint
WD 2	Wood Door 750 x 2 100	3 nos	40 <sup>mm</sup> (for frame)	Flush	Figured glass 4 <sup>mm</sup> thick	Push & Pull plate, Hinges, Closer		Oil paint

EXTERIOR FINISH SCHEDULE	
WALL	Vinyl emulsion paint on cement mortar
ROOF	Concrete 60 <sup>mm</sup> thick, 3 Ply built-up roofing, Levelling cement mortar 20 <sup>mm</sup> thick
SKIRTING	Cement mortar H=300
INTERIOR FINISH SCHEDULE	
FLOOR	Terrazzo (Bath Room & Lavatory (Ground floor) Mosaic tile) (Bath Room (1st floor) Mosaic tile, Waterproof cement mortar 40-30 thick, 3ply built-up roofing, Levelling cement mortar)
SKIRTING	Terrazzo H=100
WALL	Vinyl emulsion paint on cement mortar (Bath Room & Lavatory: Ceramic tile)
CEILING	Vinyl emulsion paint on exposed concrete

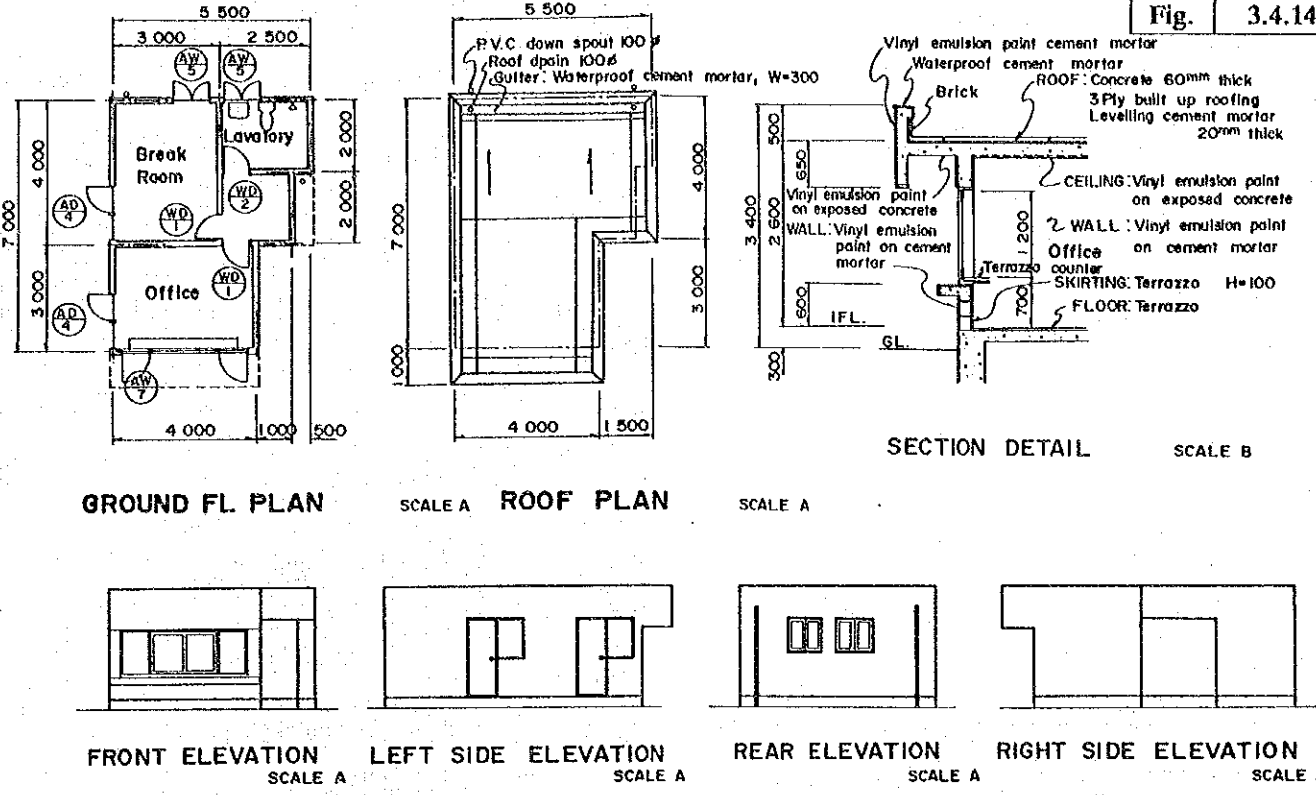
住宅タイプ A

GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



GROUND FL PLAN SCALE A

ROOF PLAN SCALE A

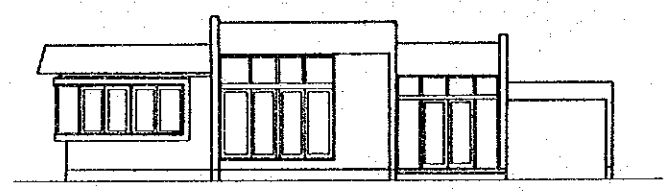


GROUND FL PLAN SCALE A

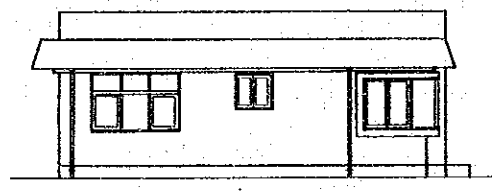
ROOF PLAN SCALE A

SECTION DETAIL SCALE B

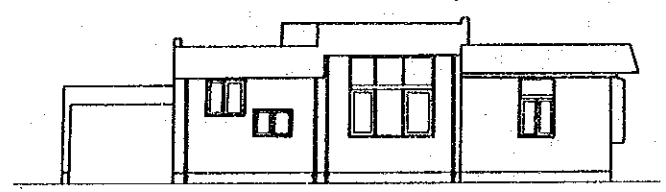
FRONT ELEVATION SCALE A LEFT SIDE ELEVATION SCALE A REAR ELEVATION SCALE A RIGHT SIDE ELEVATION SCALE A



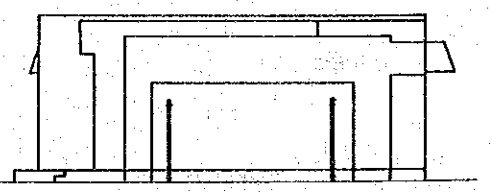
FRONT ELEVATION SCALE A



LEFT SIDE ELEVATION SCALE A



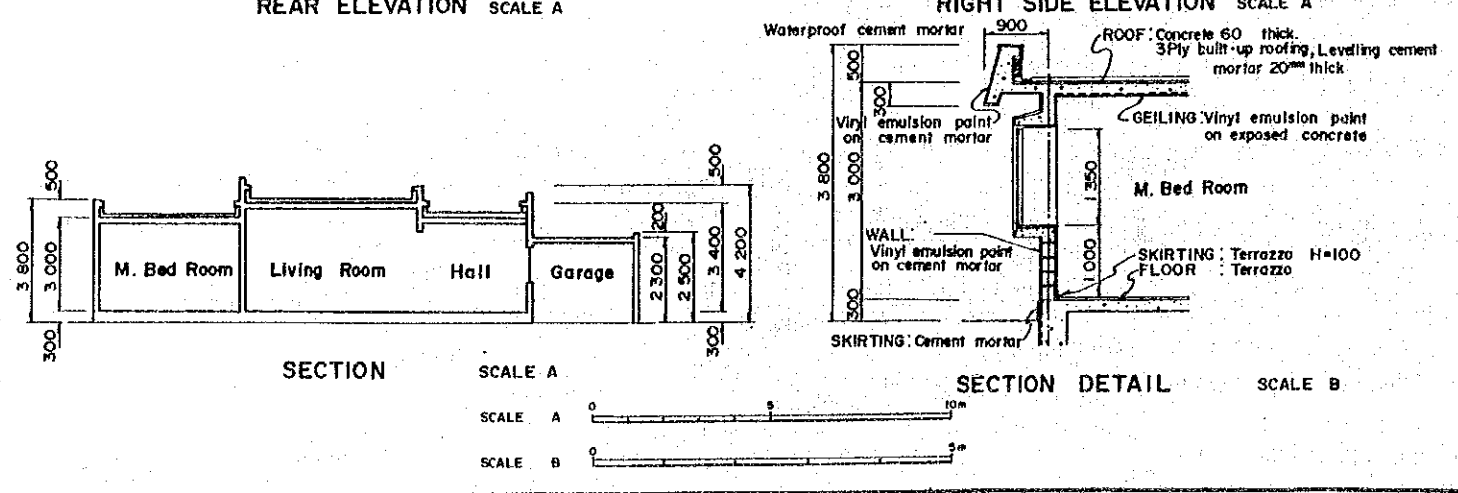
REAR ELEVATION SCALE A



RIGHT SIDE ELEVATION SCALE A

DOOR AND WINDOW SCHEDULE									
Symbol	Size (WxH)	Residence type	Guard House	Depth	Type	Glass	Hardware and accessories	Paint	Remarks
AW 1	5500 x 1350	1 no		70mm (for frame)	Fixed & Opened	Plate glass 5mm thick	Hinges, Closer, Handle		
AW 2	2350 x 2150	1 no		70mm (for frame)	--Do--	Plate glass 5mm thick	Hinges, Closer, Handle		
AW 3	2350 x 1550	1 no		70mm (for frame)		Plate glass 5mm thick	Hinges, Closer, Handle		
AW 4	1000 x 1550	1 no		70mm (for frame)		Plate glass 5mm thick	Hinges, Closer, Handle		
AW 5	1000 x 950	4 nos	2 nos	70mm (for frame)	Opened	Plate glass 5mm thick	Hinges, Closer, Handle		
AW 6	1000 x 600	1 no		70mm (for frame)	--Do--	Plate glass 5mm thick	Hinges, Closer, Handle		
AW 7	3500 x 1200		1 no	70mm (for frame)	Fixed & Opened	Plate glass 5mm thick	Hinges, Closer, Handle		
AD 1	2750 x 2500	1 no		40mm (for door)	Fixed	Plate glass 5mm thick	Cylinder door lock, hinges, Flush bolts, Door closer, Door knob		
AD 2	3070 x 2850	1 no		40mm (for door)	Fixed	Plate glass 5mm thick	Cylinder door lock, hinges, Flush bolts, Door closer, Door knob		
AD 3	800 x 2100	1 no		40mm (for door)	Glazed Flush	Figured glass 4mm thick	Cylinder door lock, hinges, Flush bolts, Door closer, Door knob		
AD 4	1570 x 2100		2 nos	40mm (for door)	Flush and Fixed	Plate glass 5mm thick	Cylinder door lock, hinges, Flush bolts, Door closer, Door knob		
WD 1	800 x 2100	4 nos	2 nos	40mm (for door)	Flush and Glazed Flush	Figured glass 4mm thick	Cylinder door lock, hinges, Flush bolts, Door closer, Door knob	Oil paint	
WD 2	700 x 2100	2 nos	1 no	40mm (for door)	Glazed Flush	Figured glass 4mm thick	Hinges, Door closer, Door knob	Oil paint	

EXTERIOR FINISH SCHEDULE	
ROOF	Concrete 60mm thick, 3Ply built-up roofing, Leveling cement mortar 20mm thick (Garage: Waterproof cement mortar)
WALL	Vinyl emulsion paint on cement mortar
SKIRTING	Cement mortar H=300
INTERIOR FINISH SCHEDULE	
FLOOR	Terrazzo ( Bath Room: Mosaic tile)
SKIRTING	Terrazzo H=100
WALL	Vinyl emulsion paint on cement mortar ( Bath Room: Ceramic tile)
CEILING	Vinyl emulsion paint on exposed concrete



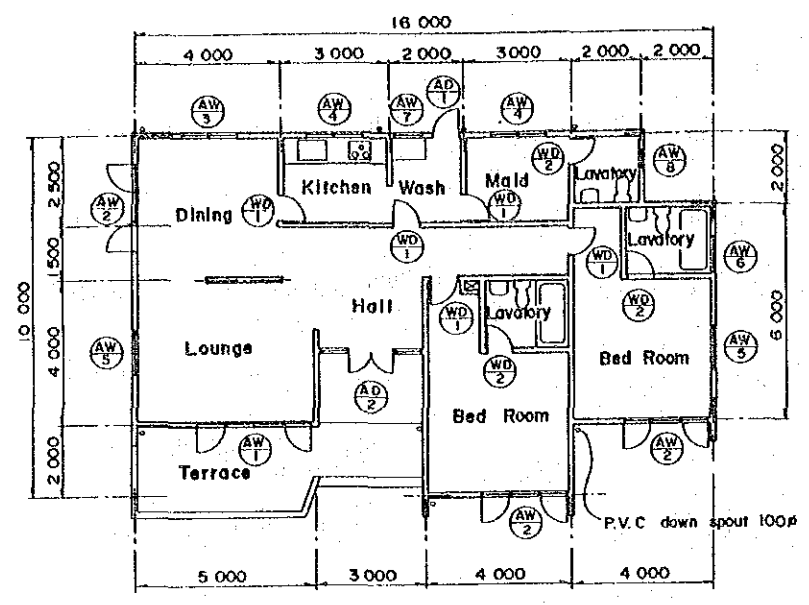
SECTION SCALE A

SECTION DETAIL SCALE B

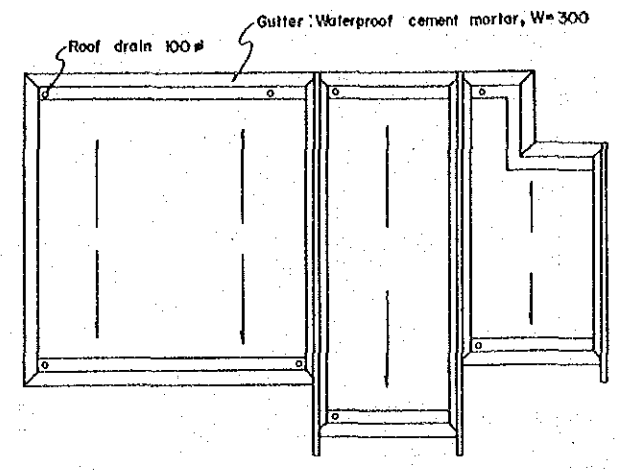


住宅タイプ B

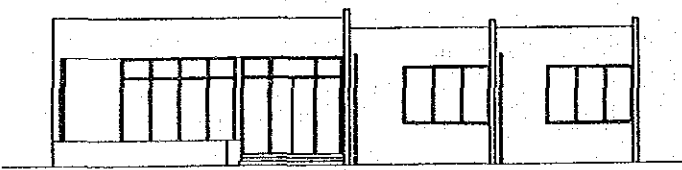
GOVERNMENT OF MAURITIUS  
PORT LOUIS WATER SUPPLY PROJECT  
JAPAN INTERNATIONAL COOPERATION AGENCY



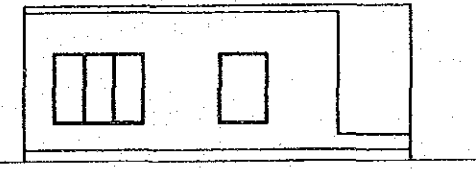
GROUND FL PLAN SCALE A



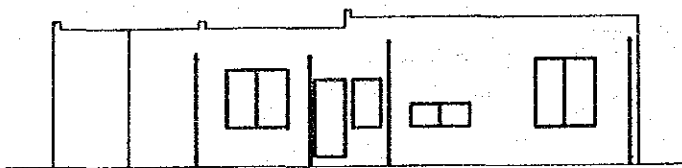
ROOF PLAN SCALE A



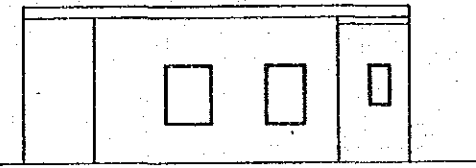
FRONT ELEVATION SCALE A



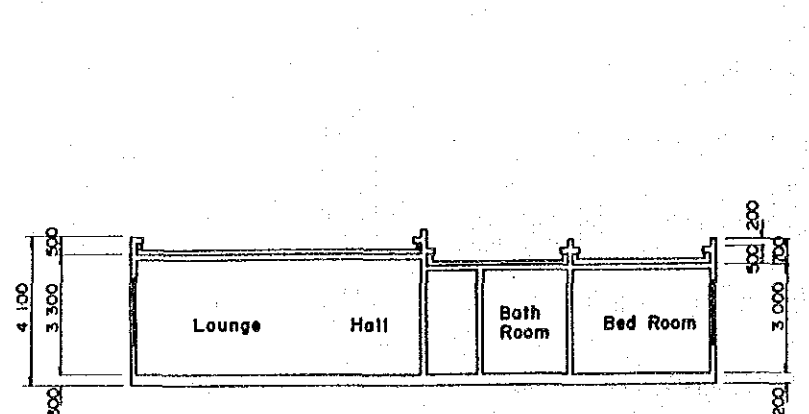
LEFT SIDE ELEVATION SCALE A



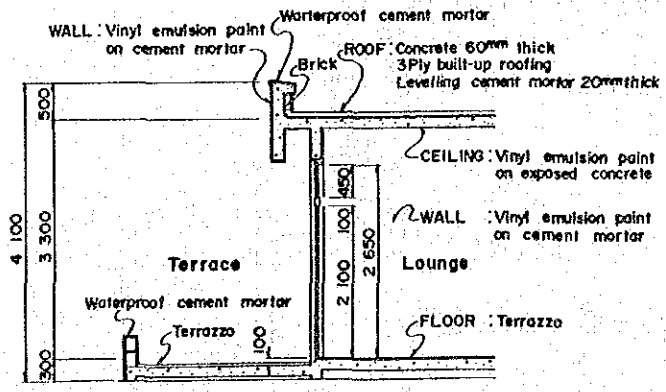
REAR ELEVATION SCALE A



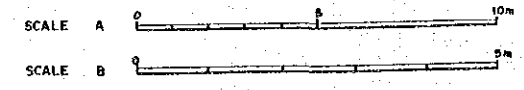
RIGHT SIDE ELEVATION SCALE A



SECTION SCALE A



SECTION DETAIL SCALE B

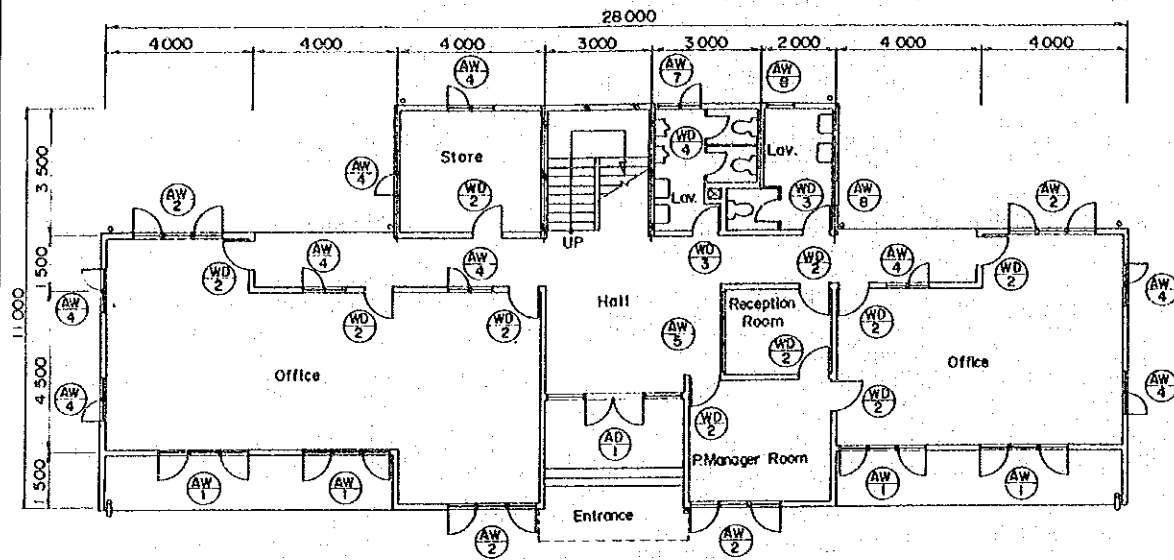


DOOR AND WINDOW SCHEDULE								
Symbol	Size (W x H)	Quantity	Depth	Type	Glass	Hardware and accessories	Paint	Remarks
AW-1	Aluminium Window 3 100 x 2 650	1 no	70mm (for frame)	Fixed & Opened	Plate glass 5mm thick	Hinges, Closer, Handle		
AW-2	Aluminium Window 2 300 x 1 450	3 nos	70mm (for frame)	- Do -	Plate glass 5mm thick	Hinges, Closer, Handle		
AW-3	Aluminium Window 1 500 x 1 750	1 no	70mm (for frame)	Fixed	Plate glass 5mm thick	Hinges, Closer, Handle		
AW-4	Aluminium Window 1 500 x 1 450	1 + 1 nos	70mm (for frame)	Fixed	Plate glass 5mm thick	Hinges, Closer, Handle		AW-4: Figured glass 4mm thick
AW-5	Aluminium Window 1 200 x 1 450	2 nos	70mm (for frame)	Fixed	Plate glass 5mm thick	Hinges, Closer, Handle		
AW-6	Aluminium Window 1 000 x 1 450	1 no	70mm (for frame)	Fixed	Figured glass 5mm thick	Hinges, Closer, Handle		
AW-7	Aluminium Window 700 x 1 200	1 no	70mm (for frame)	Fixed	Plate glass 5mm thick	Hinges, Closer, Handle		
AW-8	Aluminium Window 500 x 1 050	1 no	70mm (for frame)	Fixed	Figured glass 4mm thick	Hinges, Closer, Handle		
AD-1	Aluminium Door 800 x 2 100	1 no	40mm (for door)	Flush		Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob		
AD-2	Aluminium Door 2 750 x 2 650	1 no	40mm (for door)	Flush and Fixed	Plate glass 5mm thick	Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob		
WD-1	Wood Door 800 x 2 100	5 nos	40mm (for door)	Flush and Glazed Flush	Figured glass 4mm thick	Cylinder door lock, Hinges, Door closer, Door knob	Oil paint	
WD-2	Wood Door 700 x 2 100	3 nos	40mm (for door)	Glazed Flush	Figured glass 4mm thick	Cylinder door lock, Hinges, Door closer, Door knob	Oil paint	

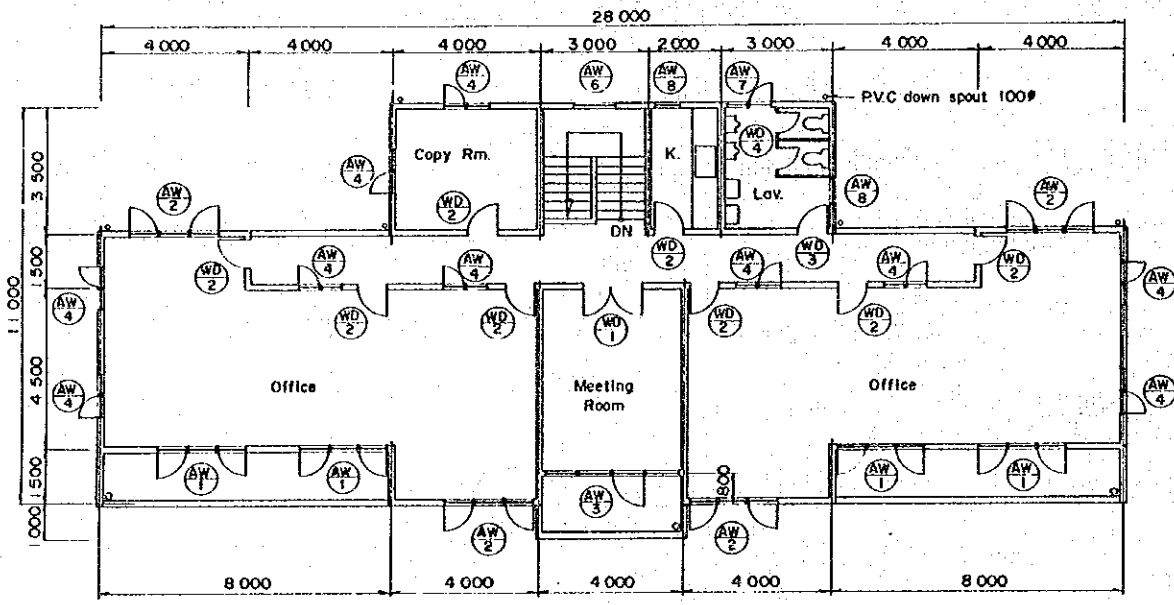
EXTERIOR FINISH SCHEDULE	
WALL	Vinyl emulsion paint on cement mortar
ROOF	Concrete 60mm thick, 3Ply built-up roofing, Levelling cement mortar 20mm thick
SKIRTING	Cement mortar H=300

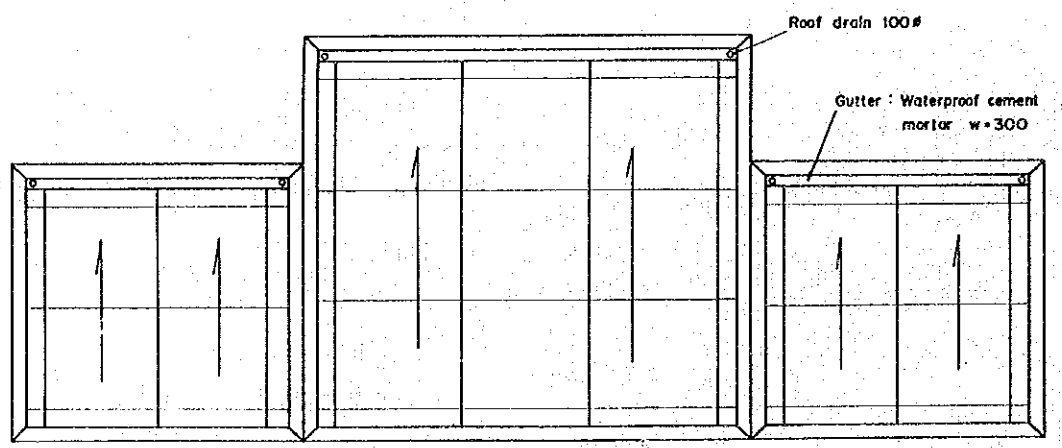
INTERIOR FINISH SCHEDULE	
FLOOR	Terrazzo (Lavatory: Mosaic tile)
SKIRTING	Terrazzo H=100
WALL	Vinyl emulsion paint on cement mortar (Bath Room: Ceramic tile)
CEILING	Vinyl emulsion paint on exposed concrete



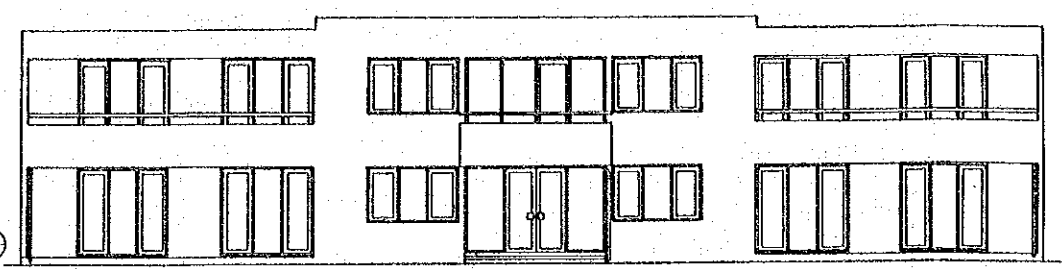
GROUND FL PLAN (SCALE : A)



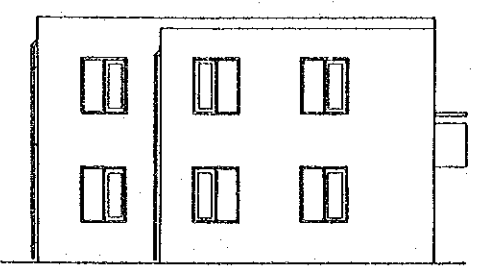
1st FL PLAN (SCALE : A)



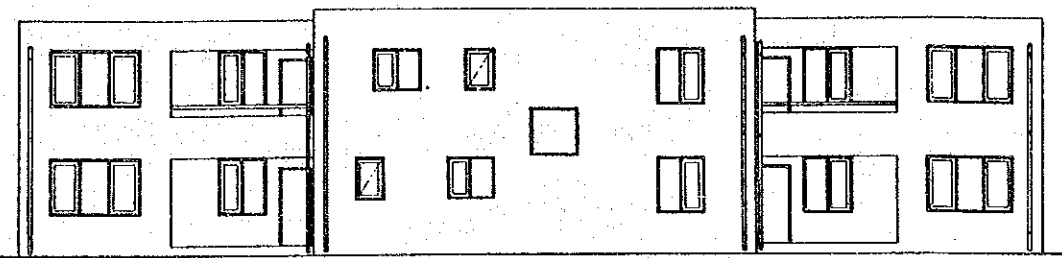
ROOF PLAN (SCALE : A)



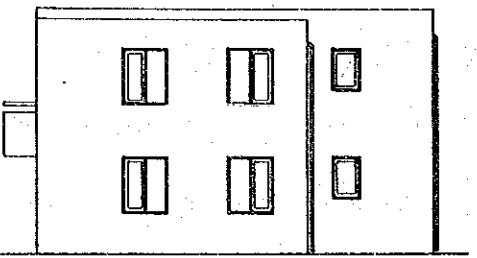
FRONT ELEVATION (SCALE : A)



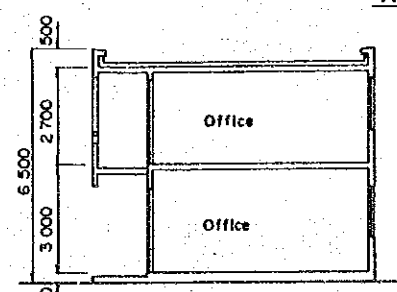
LEFT SIDE ELEVATION (SCALE : A)



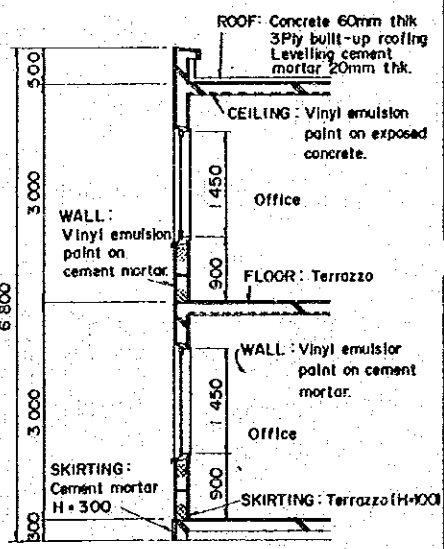
REAR ELEVATION (SCALE : A)



RIGHT SIDE ELEVATION (SCALE : A)



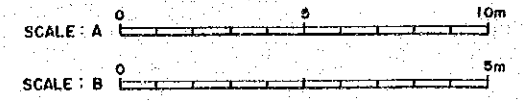
SECTION



SECTION DETAIL (SCALE : B)

DOOR AND WINDOW SCHEDULE									
Symbol	Size (W x H)	Quantity	Depth	Type	Glass	Hardware and accessories	Paint	Remarks	
AW 1	Aluminium Window 2 400 x 2 350	8 nos	70mm (for frame)	Fixed & Opened	Plate glass 5mm thick	Hinges, Handle, Closer			
AW 2	Aluminium Window 2 400 x 1 450	8 nos	70mm (for frame)	- Do -	Plate glass 5mm thick	Hinges, Handle, Closer			
AW 3	Aluminium Window 3 750 x 2 350	1 no	70mm (for frame)	- Do -	Plate glass 5mm thick	Hinges, Handle, Closer			
AW 4	Aluminium Window 1 200 x 1 450	19 nos	70mm (for frame)	- Do -	Plate glass 5mm thick	Hinges, Handle, Closer			
AW 5	Aluminium Window 2 250 x 1 450	1 no	70mm (for frame)	Fixed	Plate glass 5mm thick	Hinges, Handle, Closer			
AW 6	Aluminium Window 1 200 x 1 200	1 no	70mm (for frame)	Fixed	Plate glass 5mm thick	Hinges, Handle, Closer			
AW 7	Aluminium Window 1 200 x 1 050	2 nos	70mm (for frame)	Fixed & Opened	Figured glass 4mm thick	Hinges, Handle, Closer			
AW 8	Aluminium Window 7 00 x 1 050	4 nos	70mm (for frame)	Fixed	Figured glass 4mm thick	Hinges, Handle, Closer			
AD 1	Aluminium Door 3 750 x 2 350	1 no	40mm (for door)	Glazed Flush and Fixed	Plate glass 5mm thick	Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob			
WD 1	Wood Door 1 600 x 2 100	1 no	40mm (for door)	Flush		Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob	Oil paint		
WD 2	Wood Door 8 00 x 2 100	18 nos	40mm (for door)	Flush and Glazed Flush	Figured glass 4mm thick	Cylinder door lock, Hinges, Flush bolts, Door closer, Door knob	Oil paint		
WD 3	Wood Door 7 00 x 2 100	3 nos	40mm (for door)	Glazed Flush	Figured glass 4mm thick	Hinges, Door closer, Door knob	Oil paint		
WD 4	Wood Door 6 00 x 1 800	5 nos	40mm (for door)	Flush		Lavatory hinges, Lavatory latch	Plastic laminated plywood		

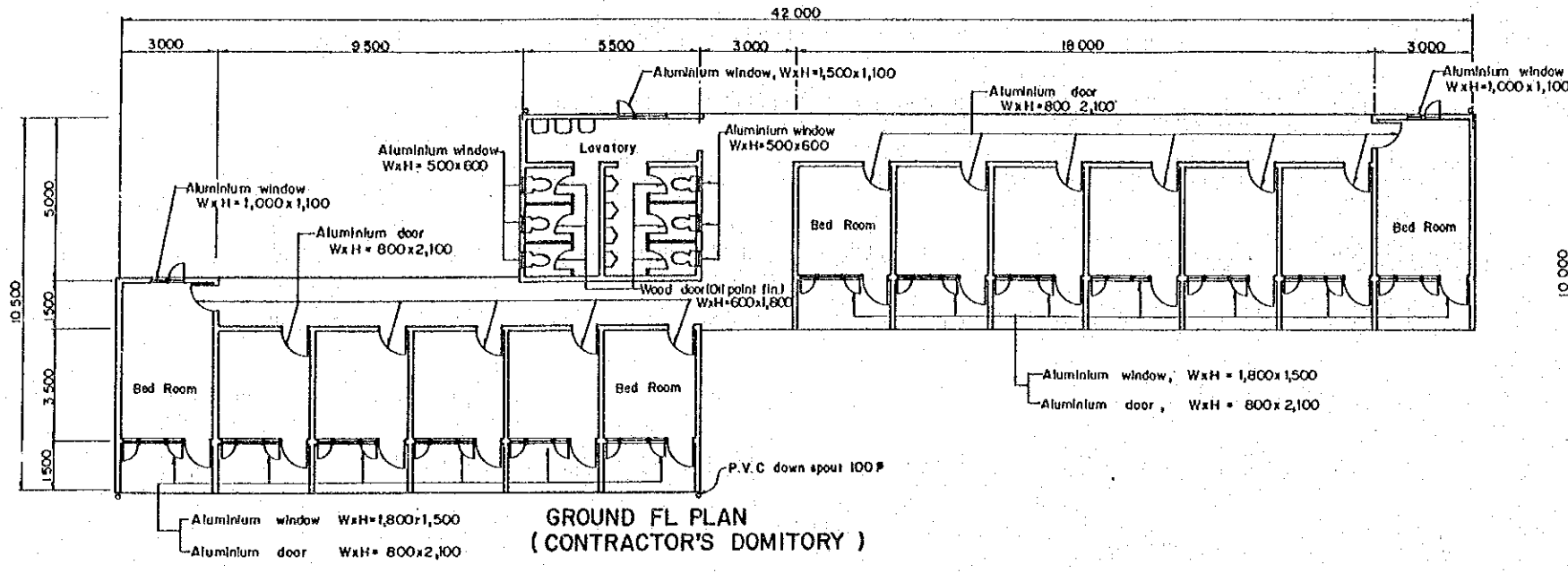
EXTERIOR FINISH SCHEDULE	
ROOF	Concrete 60mm thick, 3 Ply built-up roofing, Levelling cement mortar 20mm thick
WALL	Vinyl emulsion paint on cement mortar
SKIRTING	Cement mortar H=300
INTERIOR FINISH SCHEDULE	
FLOOR	Terrazzo (Lavatory : Mosaic tile)
SKIRTING	Terrazzo H=100
WALL	Vinyl emulsion paint on cement mortar (Lavatory : Ceramic tile)
CEILING	Vinyl emulsion paint on exposed concrete



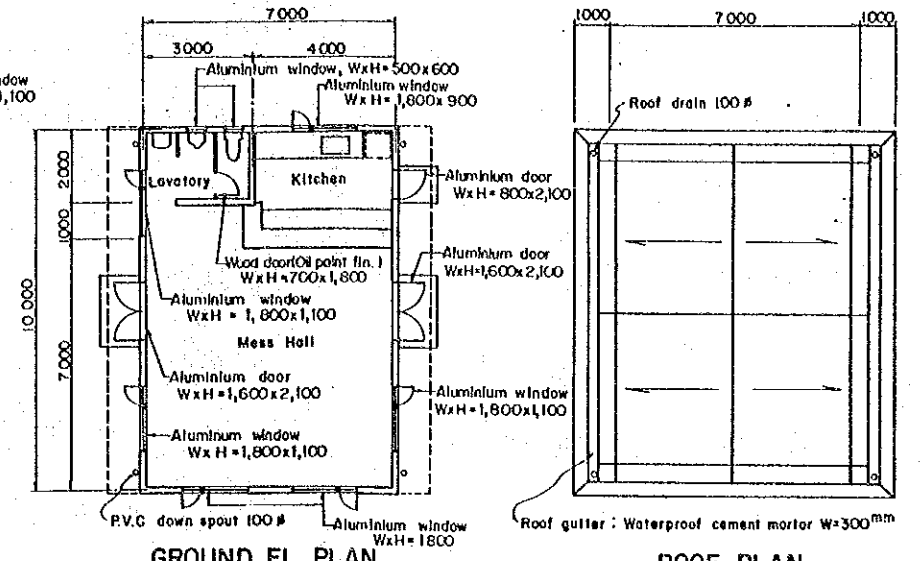
(1) 工事管理事務所

GOVERNMENT OF MAURITIUS  
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JAPAN INTERNATIONAL COOPERATION AGENCY



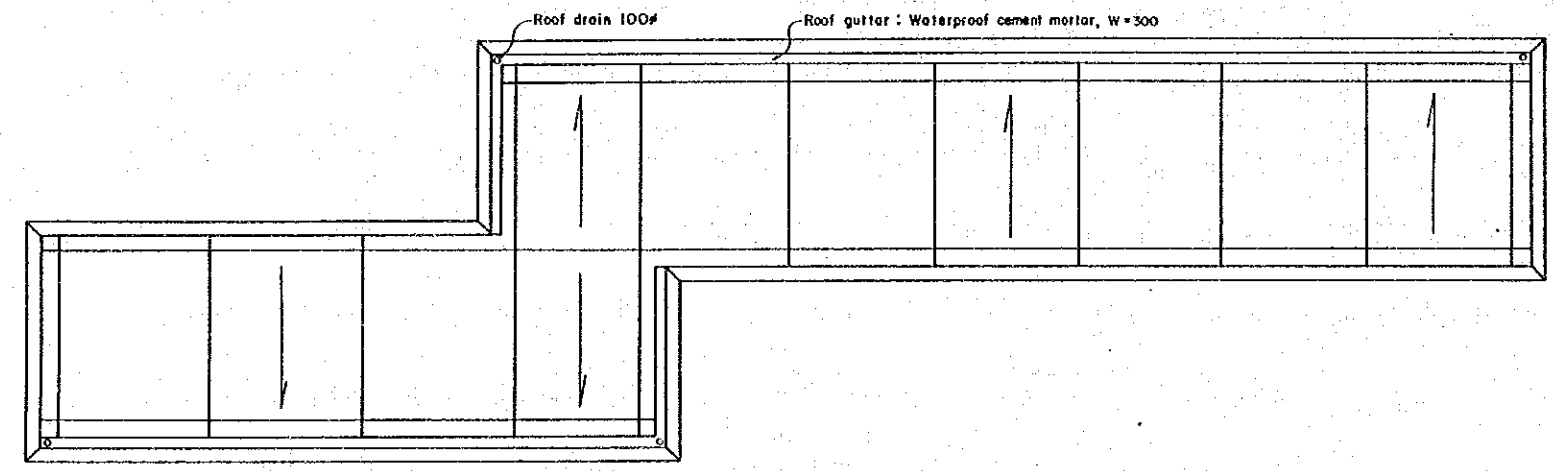


GROUND FL PLAN (CONTRACTOR'S DOMITORY)

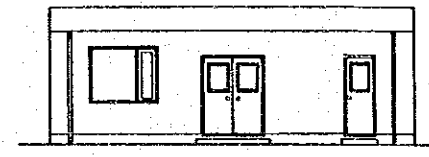


GROUND FL PLAN (MESS HALL)

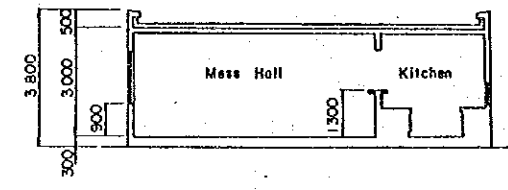
ROOF PLAN



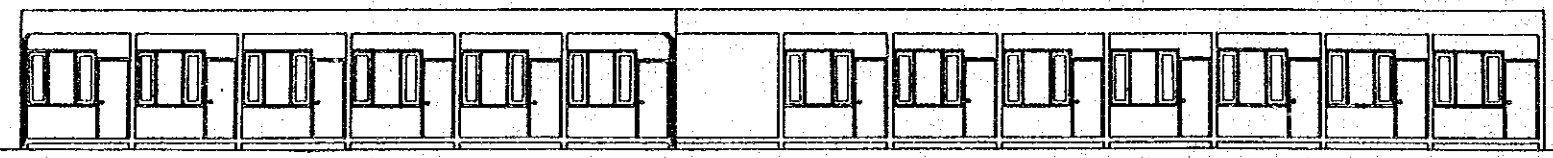
ROOF PLAN



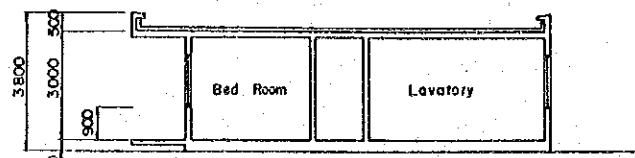
FRONT ELEVATION



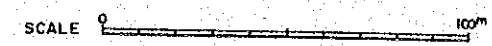
SECTION



FRONT ELEVATION



SECTION



EXTERIOR FINISH SCHEDULE	
WALL	Vinyl emulsion paint on cement mortar
ROOF	Levelling cement mortar 20 <sup>mm</sup> thk, 3Ply built-up roofing, Concrete 60 <sup>mm</sup> thick,
SKIRTING	Cement mortar H = 300
INTERIOR FINSH SCHEDULE	
FLOOR	Terrazzo. (Lavatory; Mosaic tile)
SKIRTING	Terrazzo. H = 100
WALL	Vinyl emulsion paint on cement mortar
CEILING	Vinyl emulsion paint on exposed concrete

(2) 労働者宿舎及び食堂

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