

コートジボワール国
アビジャン3交差点建設事業準備調査

準備調査報告書

第二編（図面集）

平成30年8月
(2018年)

独立行政法人
国際協力機構（JICA）

株式会社 オリエンタルコンサルタンツグローバル
株式会社 アンジェロセック

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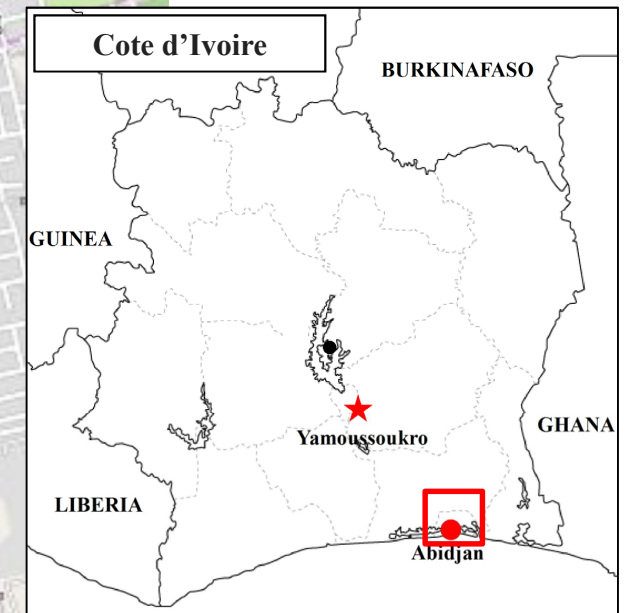
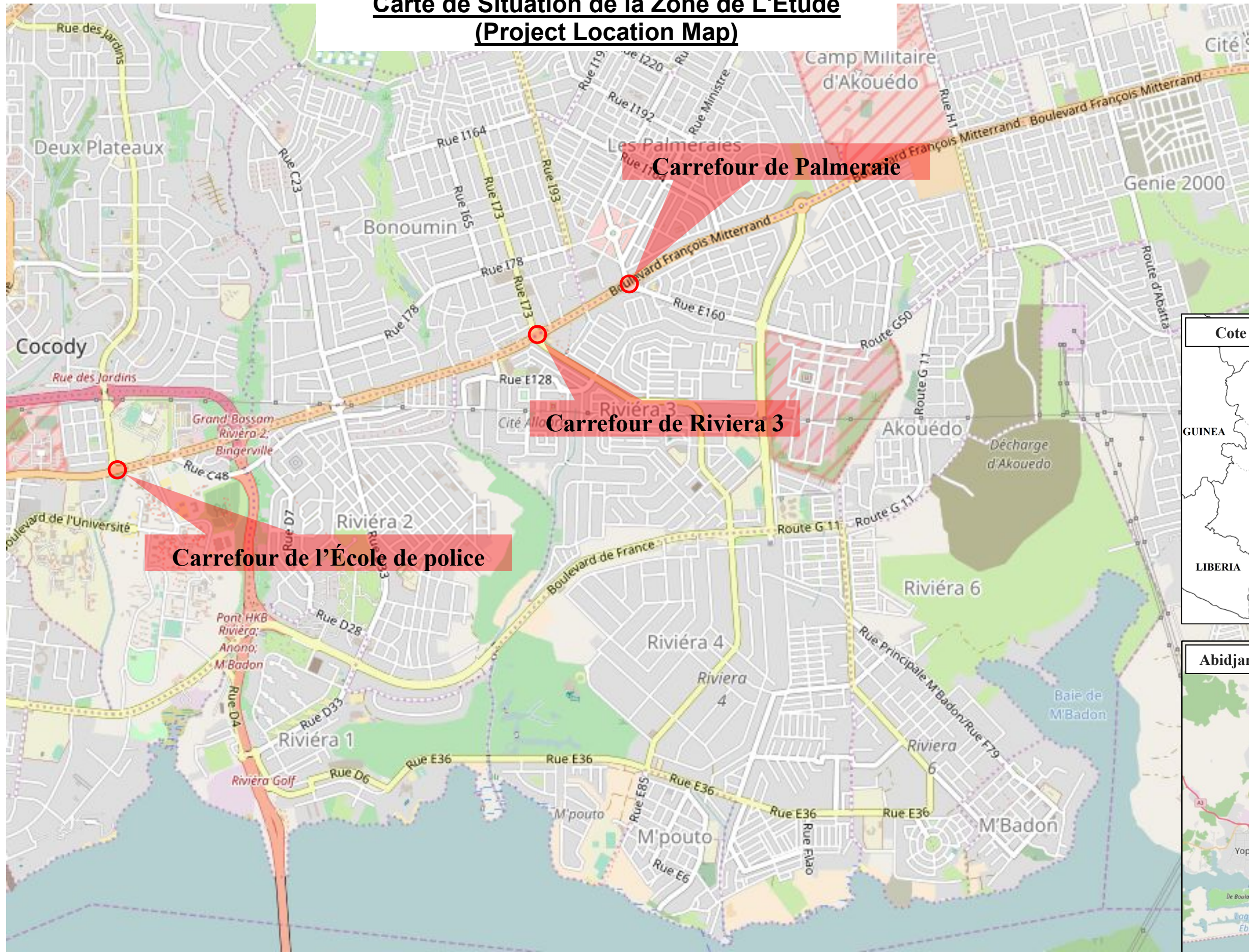
République de Côte d'Ivoire
Étude Préparatoire pour le Projet de Construction de Trois Échangeurs à Abidjan

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A. Général (General)

**Carte de Situation de la Zone de L'Etude
(Project Location Map)**



B. Route (Road)

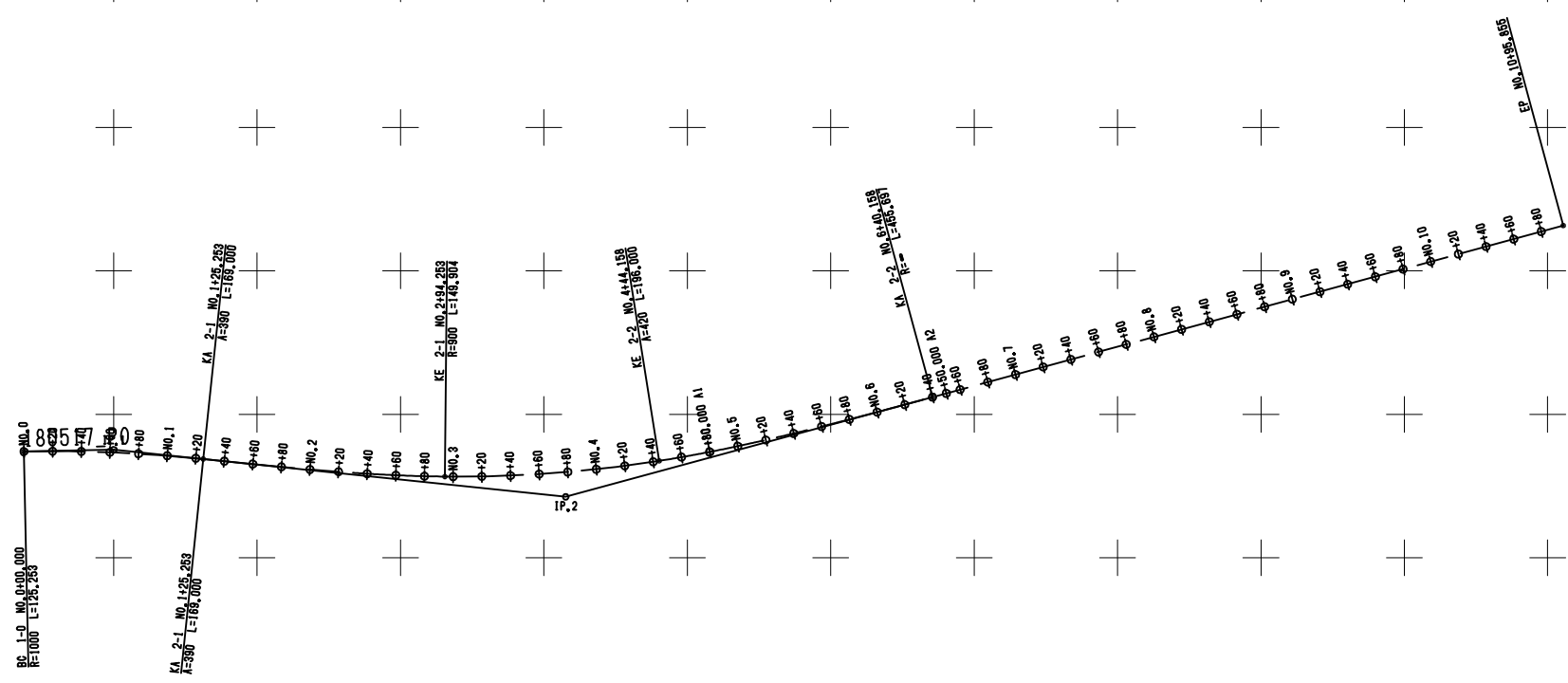
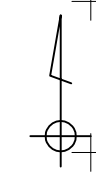
B-1. École de Police

Alignement Horizontal (Horizontal Alignment)

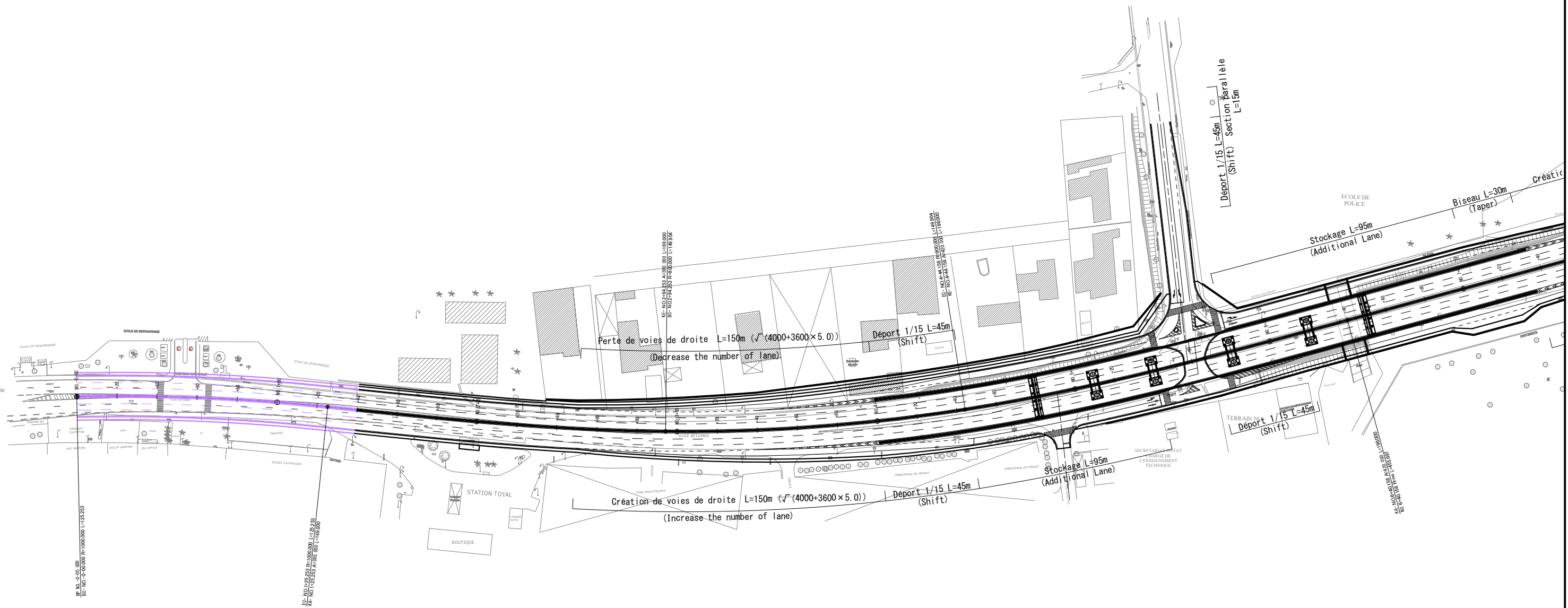
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Element Point	Station	X-Coordinates	Y-Coordinates	Element	Curve Length
BC 1-0	0+00.000	389637.455600	591874.072600		
KA 2-1	1+25.253	389782.520100	591368.901000	R=1000.000	125.253
KE 2-1	2+94.253	389931.008146	591356.636971	A=390.000	168.000
KE 2-2	4+44.158	390080.338145	591367.589678	R=900.000	149.904
KA 2-2	6+40.158	390271.116730	591412.076323	A=420.000	198.000
EP	10+95.855	390710.860918	591531.596365	R=	455.697

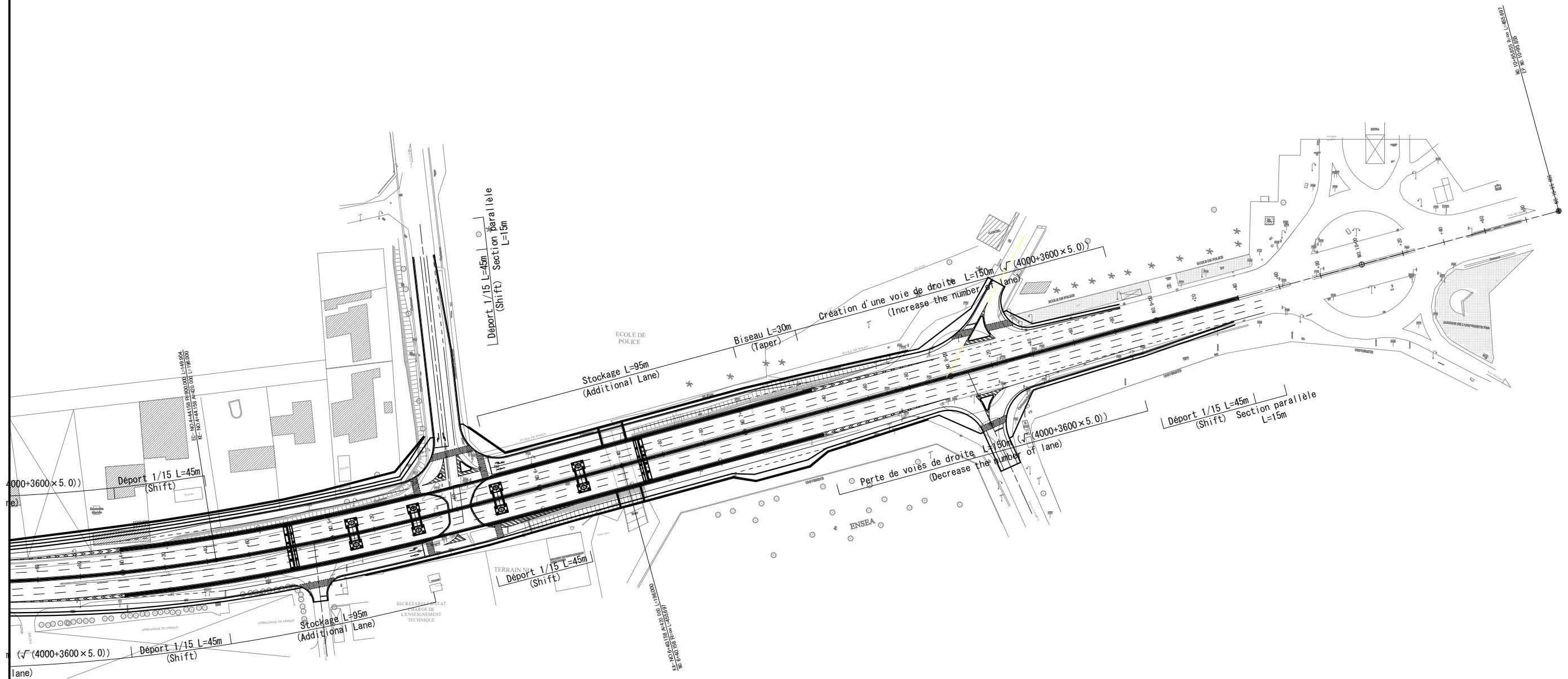
TP	1	2	Y	5.288	7.108
IA	7-10-95.335	2-1	2-2	LC	149.904
IA	1000.000	21-09-41.465	CL	514.904	
TL	62.709	R	900.000	900.000	254.103
SL	1.984	S	168.934	185.897	
CL	125.253	AH	1.322	1.778	158.450
		XW	84.476	97.961	390.000
		X	168.951	185.768	SL
					17.145








Vue en Élévation - École de Police (1) S=1:2000
 (Plan View - École de Police (1))

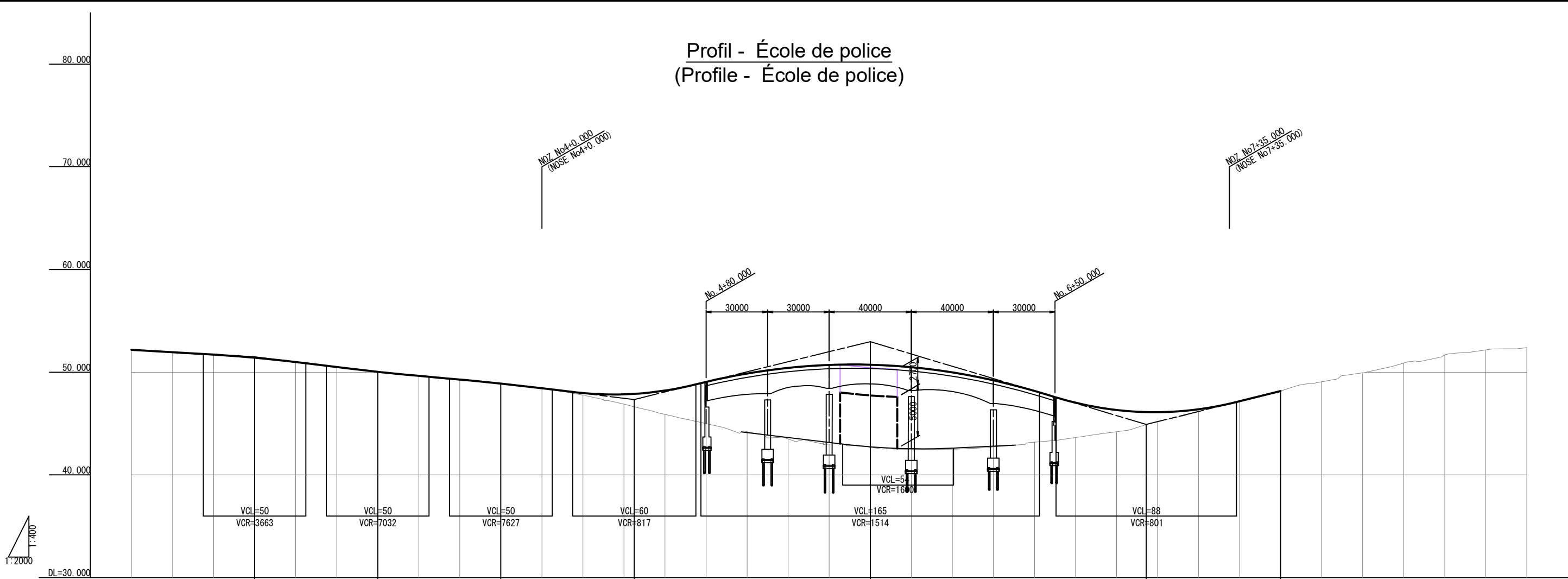


Vue en Élévation - École de Police (2) S=1:2000
 (Plan View - École de Police (2))



 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)		RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY): VÉRIFIÉ PAR: (CHECKED BY):
 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION		Vue en Élévation - École de Police (2) (Plan View - École de Police (2))	APPROUVÉ PAR: (APPROVED BY): PLAN N° (DWG NO.) RO-103
		N° RÉVISION DATE		

Profil - École de police (Profile - École de police)

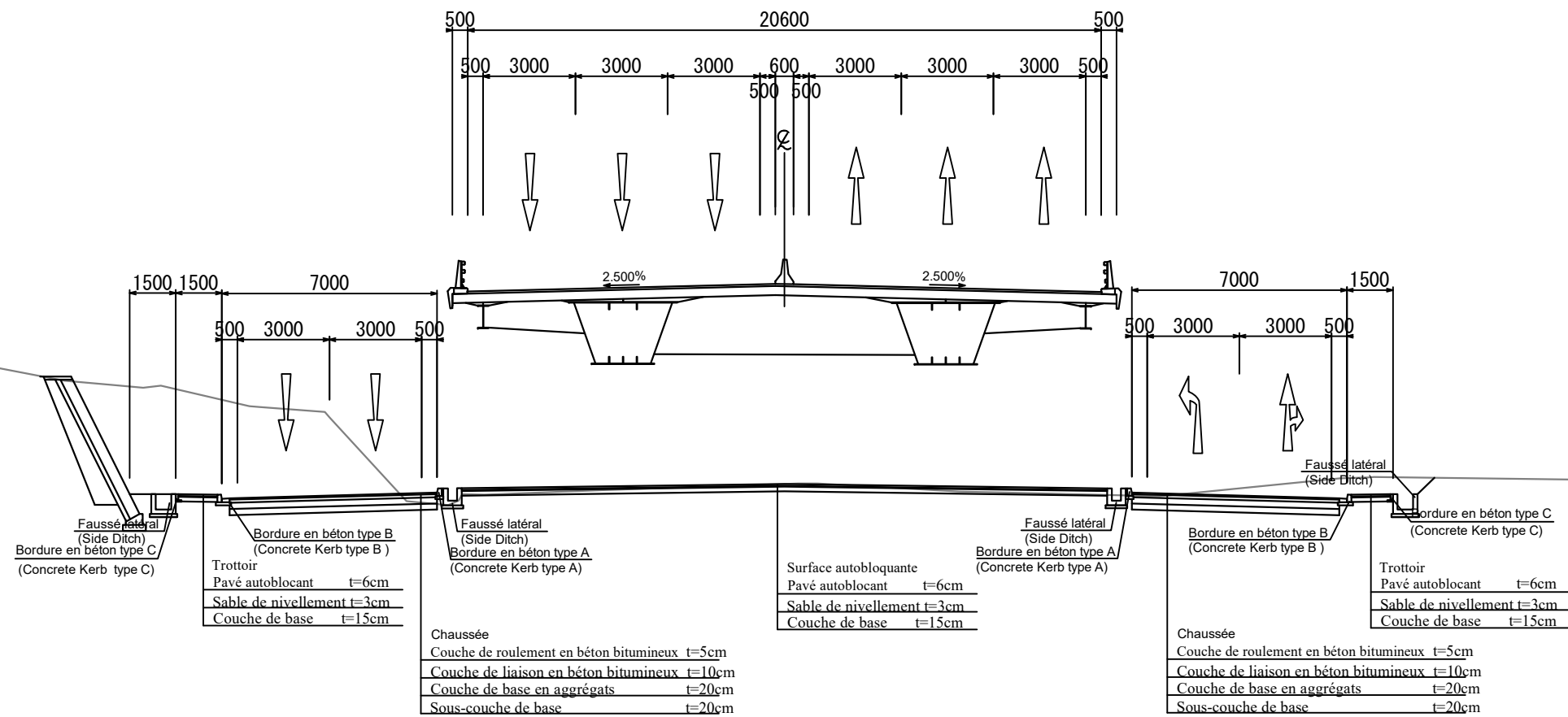
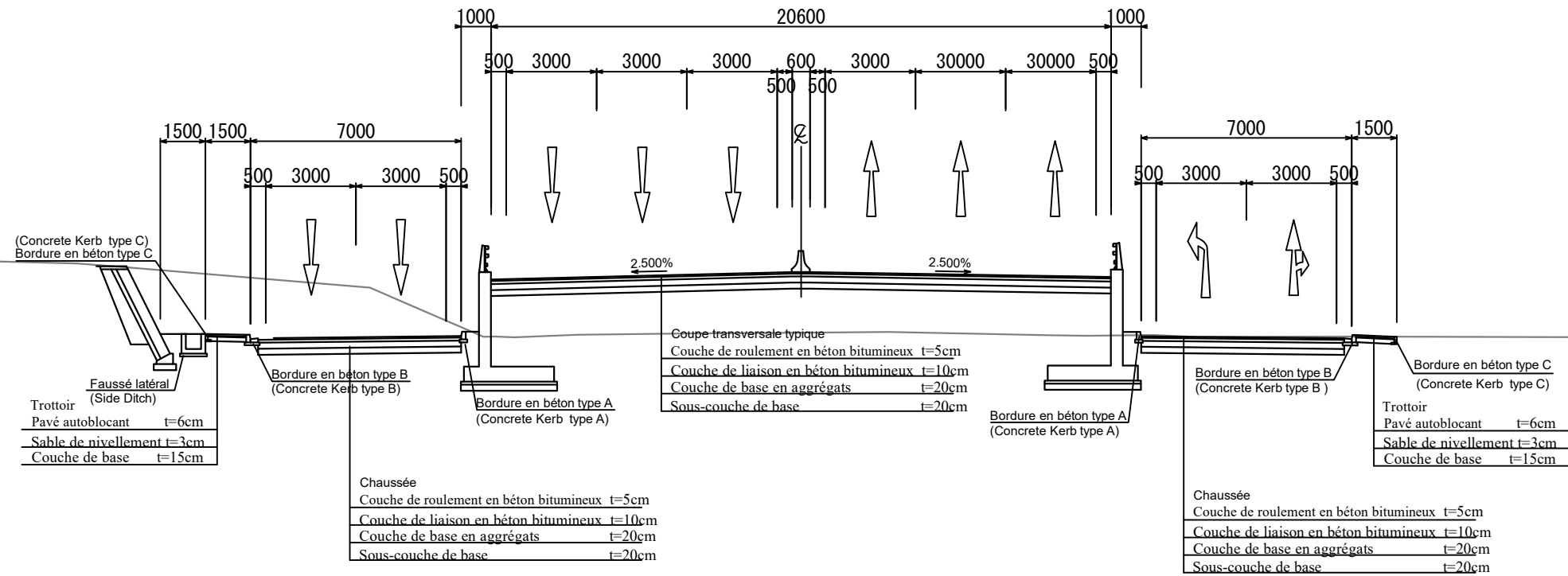


Déclivité (Grade)																																										
Altitudes Projetées (Proposed Height)	52.176	51.950	51.720	51.412	50.995	50.643	50.501	50.044	49.645	49.284	48.888	48.440	47.968	47.847	47.884	48.216	49.056	49.871	50.421	50.708	50.730	50.488	49.981	49.211	48.176	48.167	47.034	46.321	46.107	46.392	47.175	48.171	49.059	49.947	50.895	51.678	52.172	52.393				
Altitudes Terrain (Ground Level)	52.176	51.920	51.648	51.360	50.975	50.631	50.457	50.036	49.623	49.200	48.894	48.428	47.768	46.882	46.683	45.900	44.996	44.201	43.503	42.992	42.701	42.493	42.508	42.724	43.193	43.196	43.632	44.198	45.183	46.183	47.164	48.171	49.059	49.947	50.895	51.678	52.172	52.393				
Déblais (Cutting Height)	0																																									
Remblai (Bank Height)	0																																									
Distance Cumulée (Cumulative Distance)	200.000	220.000	240.000	260.000	280.000	294.253	300.000	320.000	340.000	360.000	380.000	400.000	420.000	440.000	444.158	460.000	480.000	500.000	520.000	540.000	560.000	580.000	600.000	620.000	640.000	640.158	660.000	680.000	700.000	720.000	740.000	760.000	780.000	800.000	820.000	840.000	860.000	880.000				
Distance Partielle (Single Distance)	20.000	20.000	20.000	20.000	20.000	14.253	5.747	20.000	20.000	20.000	20.000	20.000	20.000	20.000	4.158	15.842	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	0.158	19.842	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000			
Station (Station)	NO. 2	+20.000	+40.000	+60.000	+80.000	+94.253	NO. 3	+20.000	+40.000	+60.000	+80.000	NO. 4	+20.000	+40.000	+44.158	+60.000	+80.000	NO. 5	+20.000	+40.000	+60.000	+80.000	NO. 6	+20.000	+40.000	+60.000	+80.000	+80.000	+20.000	+40.000	+60.000	+80.000	NO. 7	+20.000	+40.000	+60.000	+80.000	NO. 8	+20.000	+40.000	+60.000	+80.000
Courbure (Horizontal Alignment)																																										
Dévers (Super Elevation)																																										
Élargissement (Extra Width)	-																																									

Section Type - École de Police S=1:200
(Typical Cross Section - École de Police)

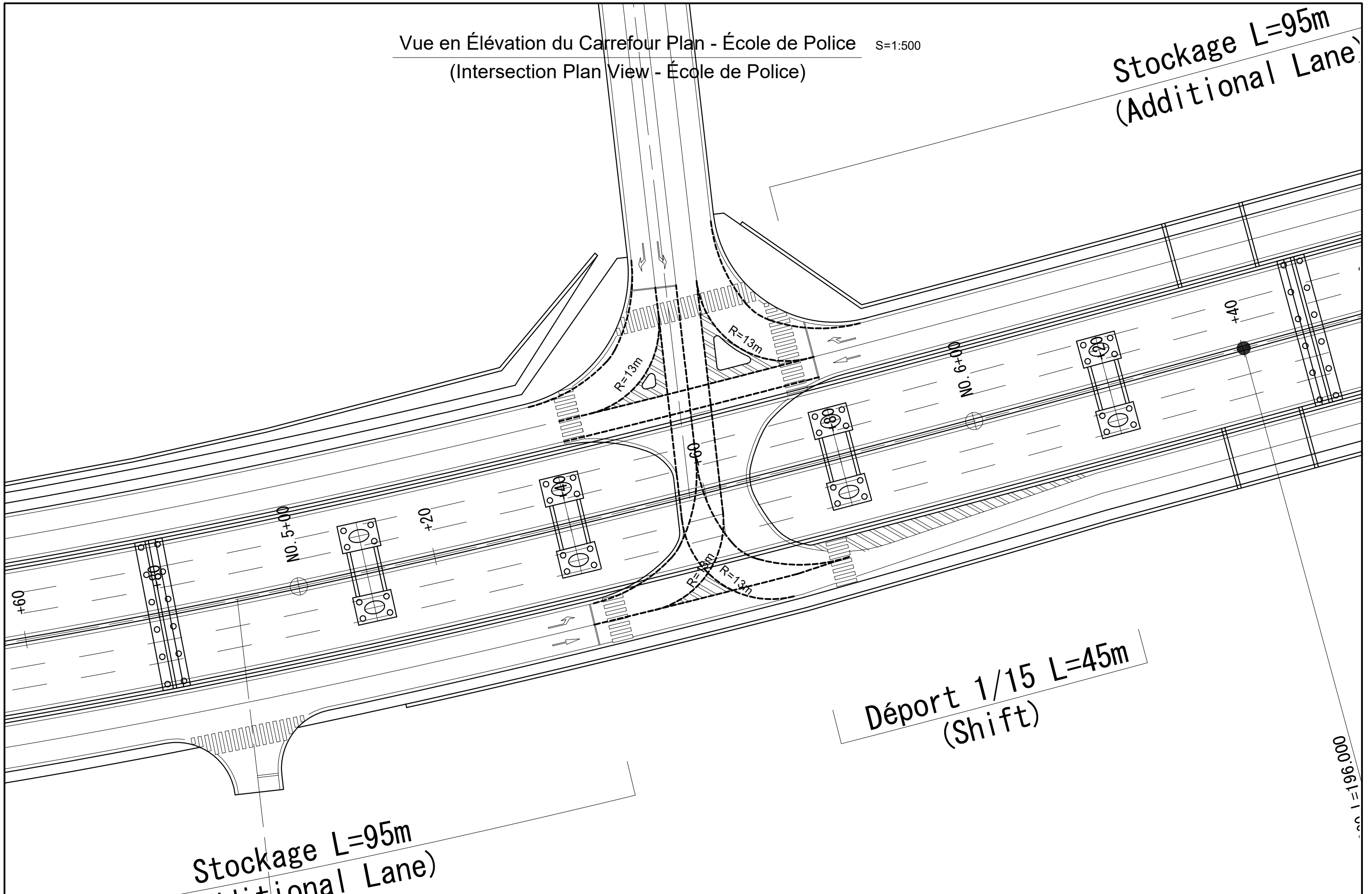
*Note

Couche de roulement en béton bitumineux (Asphaltic Concrete Wearing Course)
Couche de liaison en béton bitumineux (Asphaltic Concrete Binder Course)
Couche de base en agrégats (Aggregate Base Course)
Sous-couche de base (Subbase Course)
Pavé autoblocant (Interlocking Block)
Sable de nivellement (Leveling Sand)
Couche de base (Base Course)







Vue en Élévation du Carrefour Plan - École de Police S=1:500
 (Intersection Plan View - École de Police)

Stockage L=95m
 (Additional Lane)



Stockage L=95m
 (Additional Lane)

Déport 1/15 L=45m
 (Shift)

 REPUBLIQUE DE CÔTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)	N° RÉVISION DATE	RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY:)	
				VÉRIFIÉ PAR: (CHECKED BY:)	
 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION		Vue en Élévation du Carrefour Plan - École de Police (Intersection Plan View - École de Police)	APPROUVÉ PAR: (APPROVED BY:)	
				PLAN N° (DWG NO.)	RO-106

B-2. Riviera 3

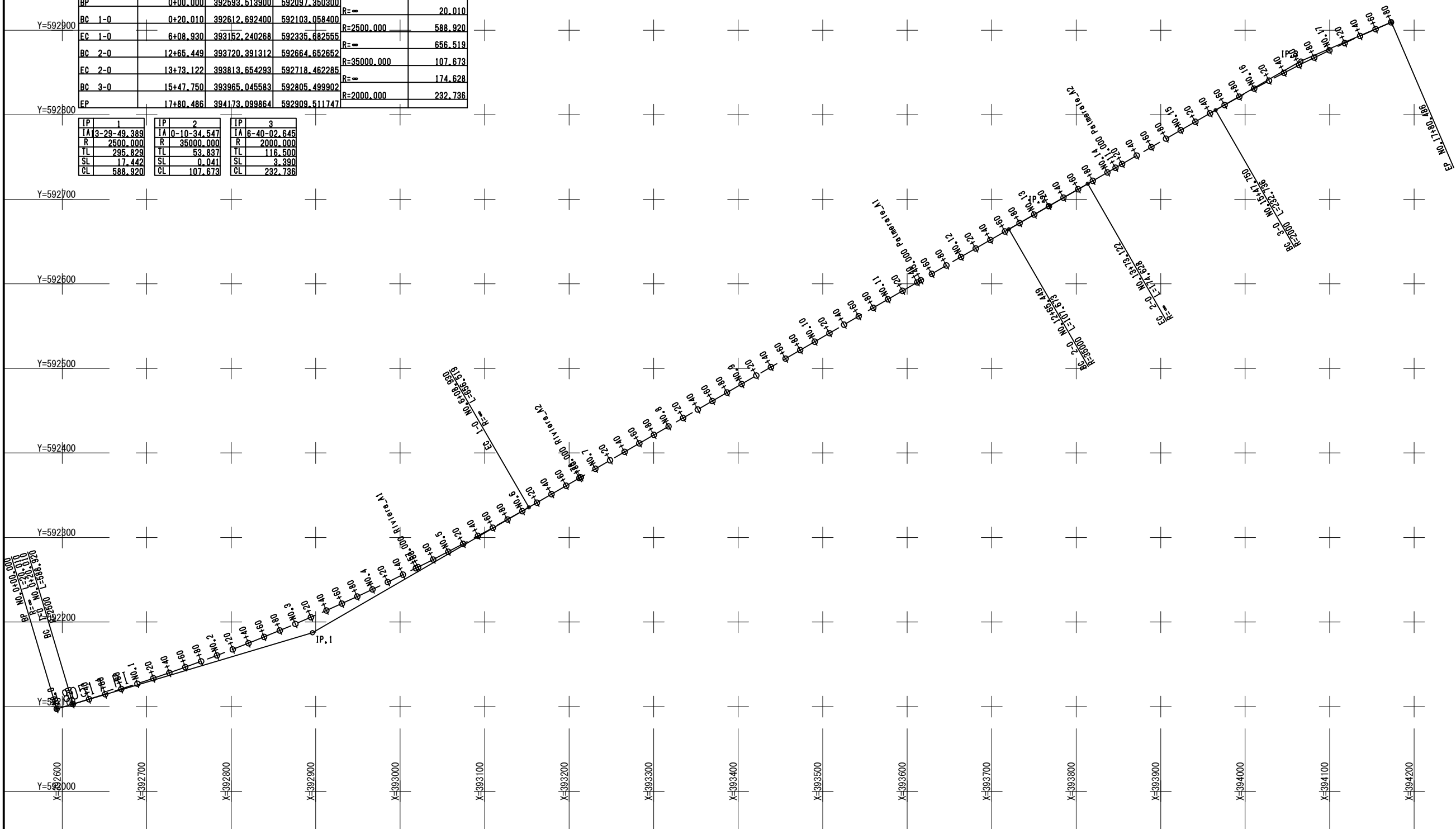
Alignment Horizontal (Horizontal Alignment)

S=1:5000



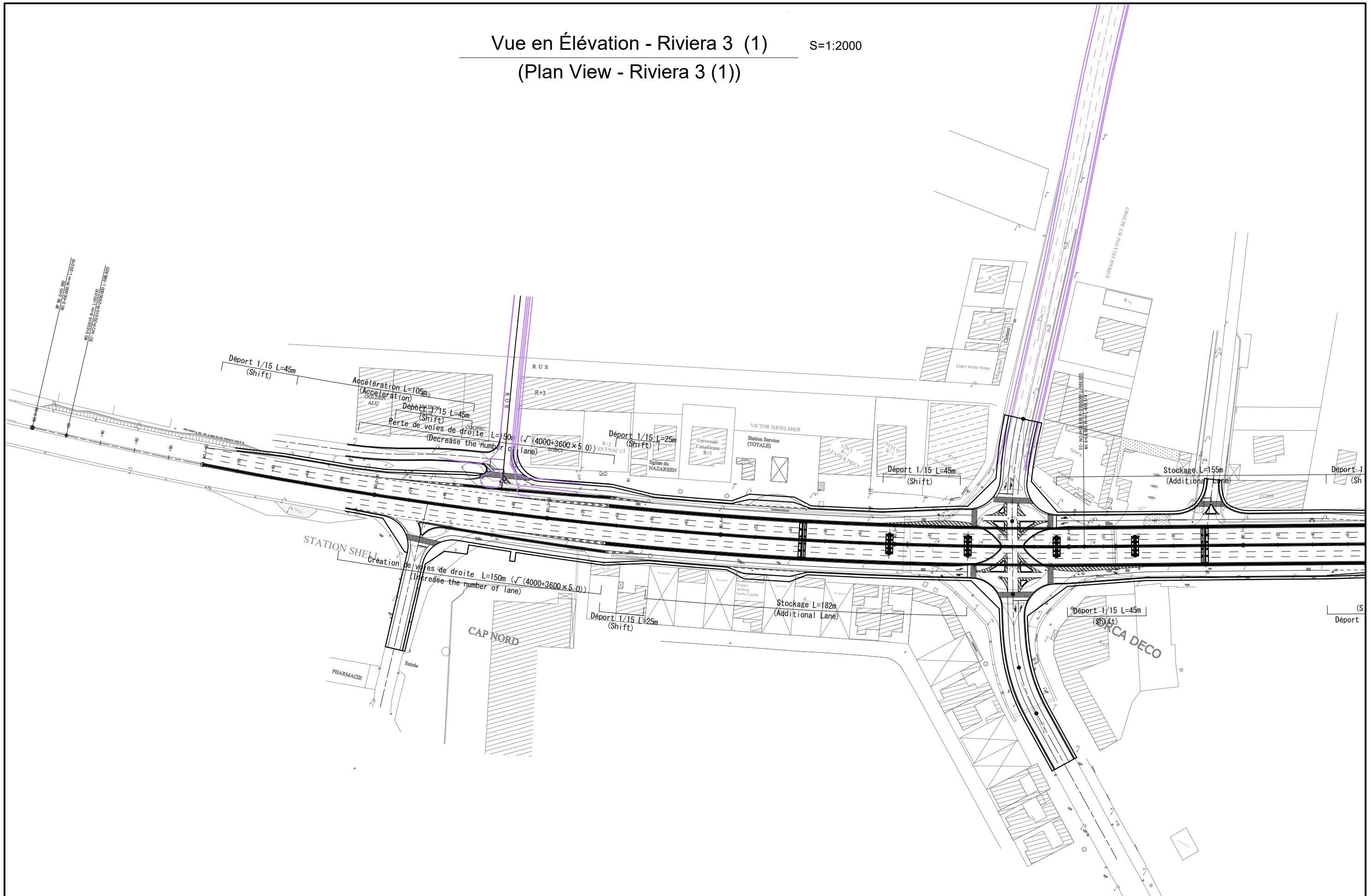
Element Point	Station	X-Coordinates	Y-Coordinates	Element	Length
BP	0+00.000	392593.513900	592097.350300		
BC 1-0	0+20.010	392612.692400	592103.058400	R=∞	20.010
EC 1-0	6+08.930	393152.240268	592335.682555	R=2500.000	588.920
BC 2-0	12+85.449	393720.391312	592664.652652	R=∞	656.519
EC 2-0	13+73.122	393813.654293	592718.462285	R=35000.000	107.673
BC 3-0	15+47.750	393965.045583	592805.499902	R=∞	174.628
EP	17+80.486	394173.099864	592909.511747	R=2000.000	232.736






IP	1	IP	2	IP	3
IA	3-29-49.389	IA	0-10-34.647	IA	6-40-02.645
R	2500.000	R	35000.000	R	2000.000
TL	295.829	TL	53.837	TL	116.500
SL	17.442	SL	0.041	SL	3.390
CL	588.920	CL	107.673	CL	232.736



Vue en Élévation - Riviera 3 (1)
 (Plan View - Riviera 3 (1))

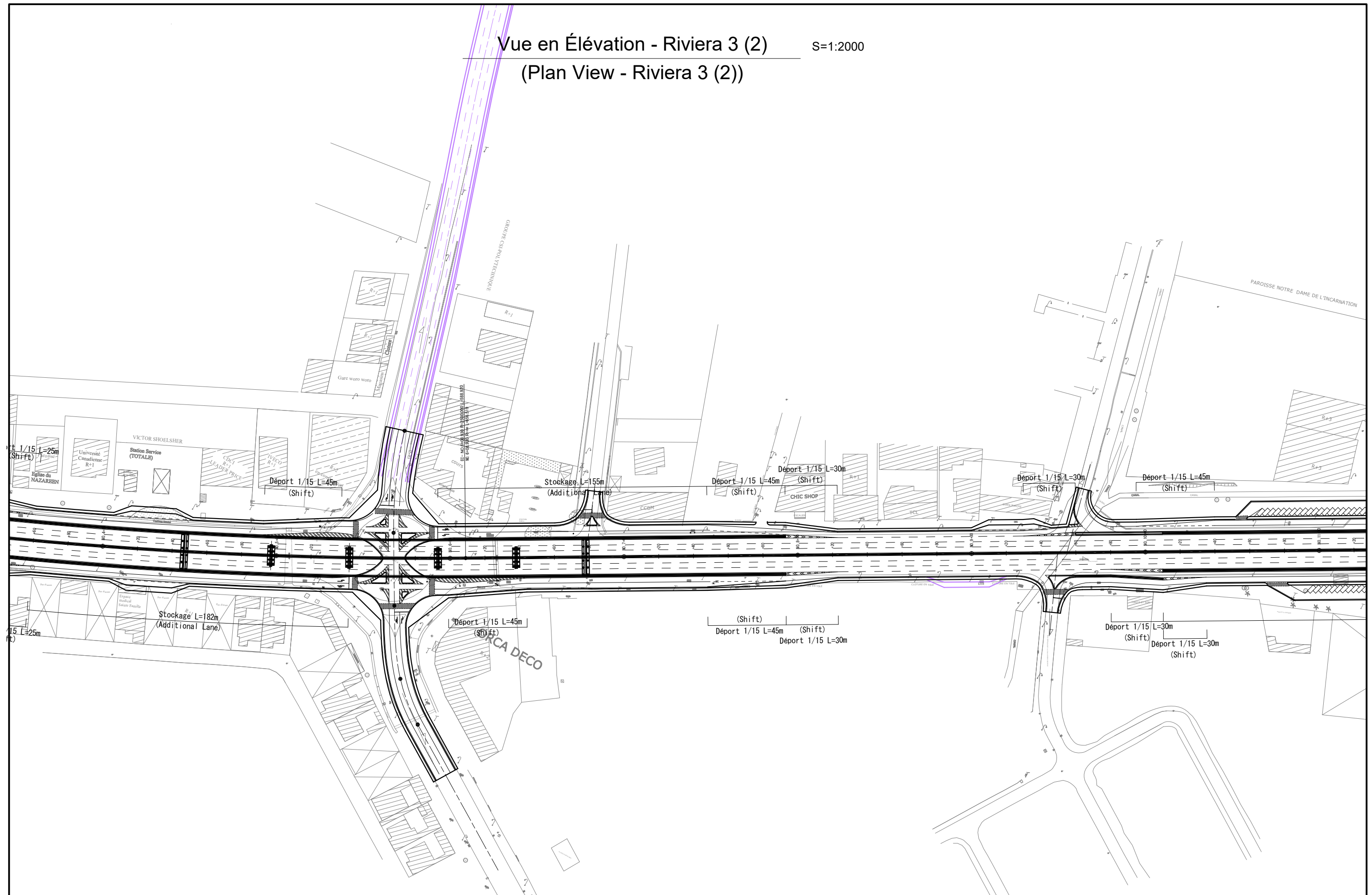
S=1:2000








 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)		RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY:) VÉRIFIÉ PAR: (CHECKED BY:) APPROUVÉ PAR: (APPROVED BY:) PLAN N° (DWG NO.)	
 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION		Vue en Élévation - Riviera 3 (1) (Plan View - Riviera 3 (1))	PLAN N° (DWG NO.)	RO-202
N°	RÉVISION	DATE			

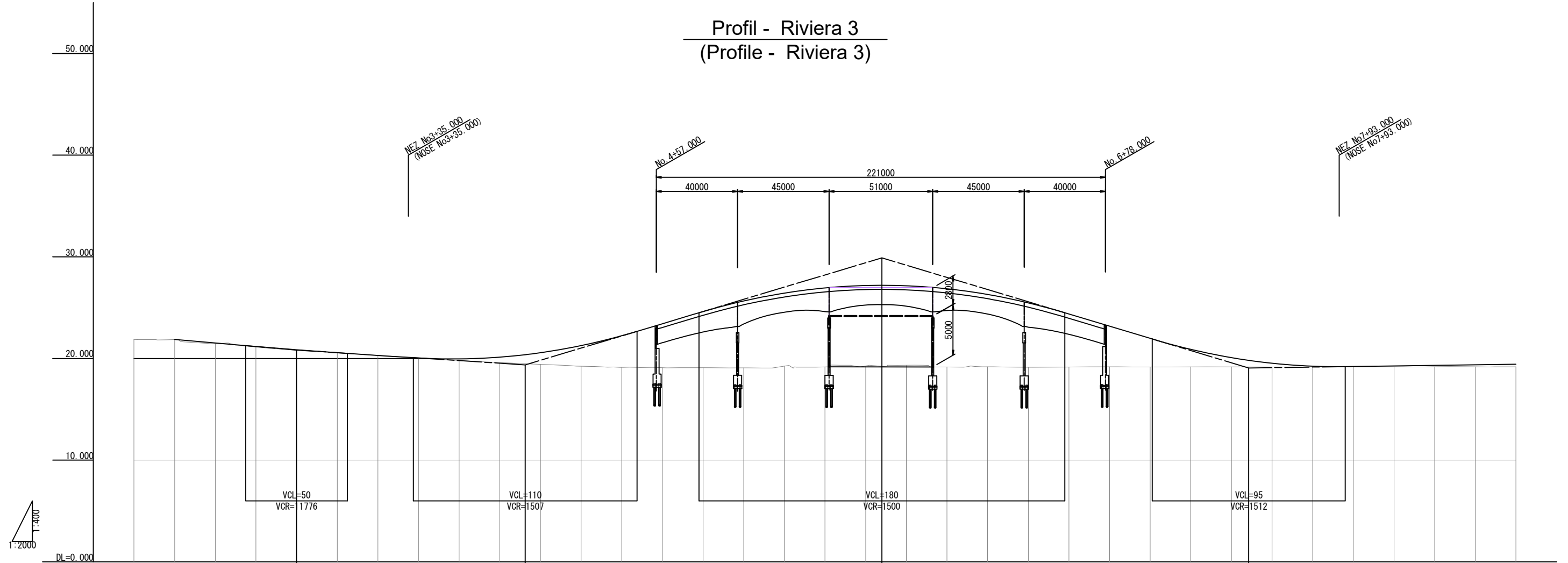
Vue en Élévation - Riviera 3 (2)
(Plan View - Riviera 3 (2))

S=1:2000



 <p>REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES</p>	 <p>AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)</p>		<p>RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN</p>	<p>PRÉPARÉ PAR: (DESIGNED BY:)</p> <p>VERIFIÉ PAR: (CHECKED BY:)</p>
 <p>AGENCE DE GESTION DES ROUTES</p>	 <p>ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION</p>	 <p>N° RÉVISION DATE</p>	<p>Vue en Élévation - Riviera 3 (2) (Plan View - Riviera 3 (2))</p>	<p>APPROUVÉ PAR: (APPROVED BY:)</p> <p>PLAN N° (DWG NO.) RO-203</p>

Profil - Riviera 3 (Profile - Riviera 3)

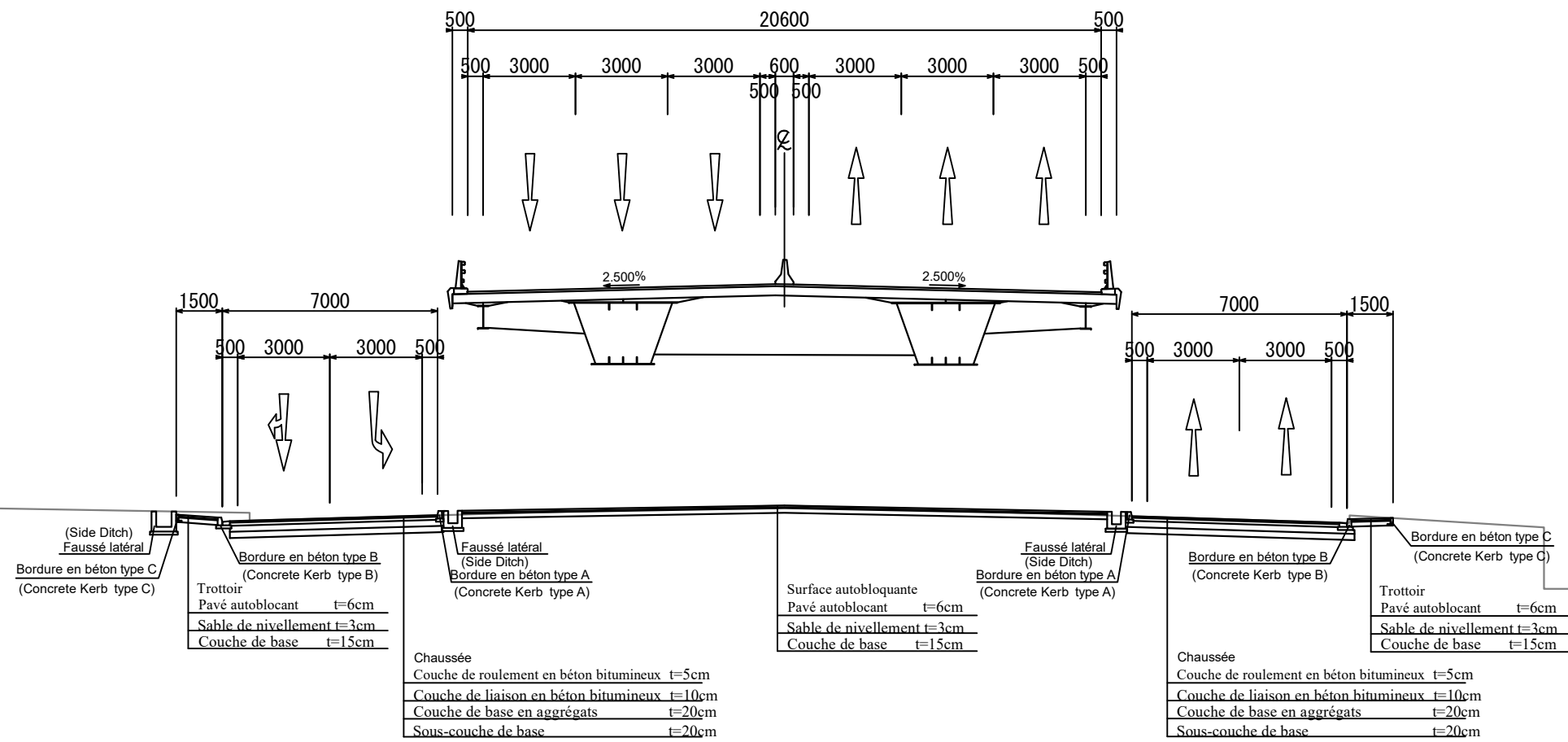
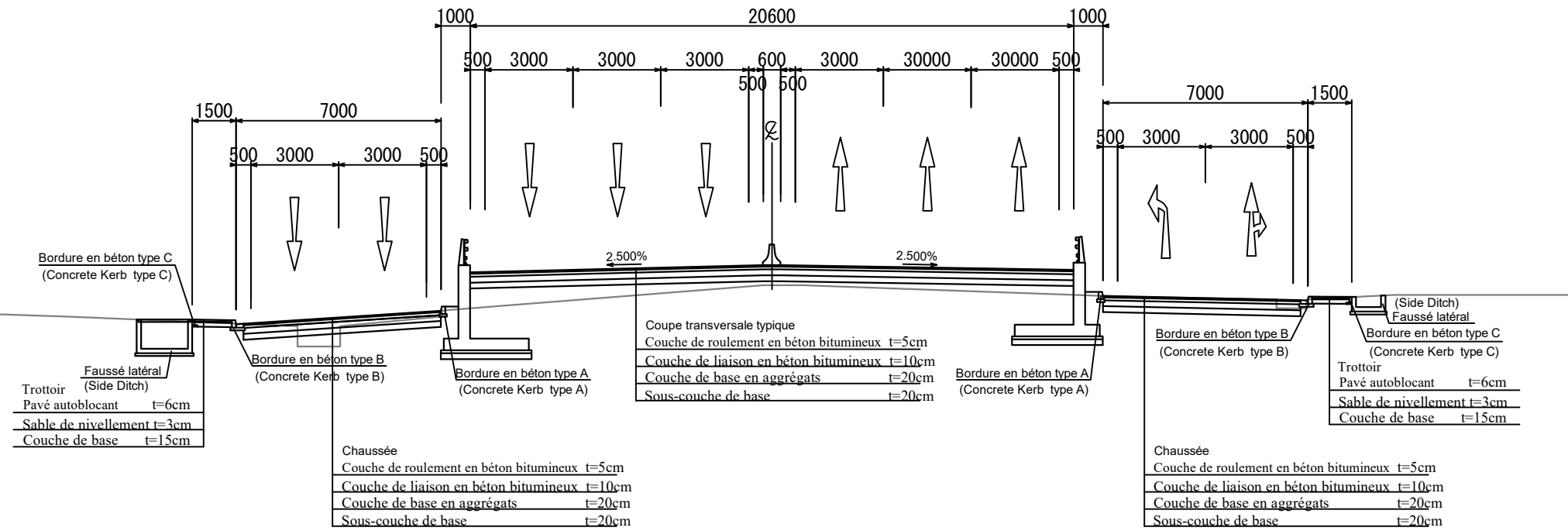


Déclivité (Grade)	$i = 1.724\%$ $L = 80.000$																																							
Altitudes Projetées (Proposed Height)	21.868	21.868	21.523	21.179	20.860	20.575	20.314	20.056	19.962	20.133	19.371	20.570	21.272	22.240	23.421	24.620	25.660	26.433	26.940	27.180	27.153	26.860	26.643	26.300	25.473	24.381	23.181	21.981	20.901	20.084	19.532	19.245	19.217	19.273	19.330	19.386	19.443			
Altitudes Terrain (Ground Level)	21.869	21.868	21.462	21.130	20.831	20.573	20.314	20.049	19.802	19.597	19.421	19.247	19.137	19.095	19.096	19.076	19.245	19.175	19.269	19.340	19.164	19.160	19.180	19.155	19.163	19.186	19.158	19.178	19.185	19.170	19.173	19.198	19.181	19.181	19.179	19.179				
Déblais (Cutting Height)																																								
Remblai (Bank Height)								0.007	0.160	0.536	1.149	2.025	3.103	4.327	5.524	6.584	7.189	7.765	7.911	7.813	7.696	7.483	7.120	6.318	5.218	3.996	2.823	1.722	0.899	0.362	0.072	0.019	0.092	0.148	0.207	0.263				
Distance Cumulée (Cumulative Distance)	200.000	220.000	240.000	260.000	280.000	300.000	320.000	340.000	360.000	380.000	400.000	420.000	440.000	460.000	480.000	500.000	520.000	540.000	560.000	580.000	600.000	608.930	620.000	640.000	660.000	680.000	700.000	720.000	740.000	760.000	780.000	800.000	820.000	840.000	860.000	880.000				
Distance Partielle (Single Distance)	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	8.930	11.070	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000				
Station (Station)	N0.2	+20.000	+40.000	+60.000	+80.000	N0.3	+20.000	+40.000	+60.000	+80.000	N0.4	+20.000	+40.000	+60.000	+80.000	N0.5	+20.000	+40.000	+60.000	+80.000	+08.930	+20.000	+40.000	+60.000	+80.000	N0.7	+20.000	+40.000	+60.000	+80.000	N0.8	+20.000	+40.000	+60.000	+80.000					
Courbure (Horizontal Alignment)	$R = 2500.000$ $L = 588.920$																																							
Dévers (Super Elevation)	2.500% 2.500%																																							
Élargissement (Extra Width)	$R = 8$ $L = 656.519$																																							

Section Type - Riviera 3 S=1:200
(Typical Cross Section - Riviera 3)

*Note

Couche de roulement en béton bitumineux (Asphaltic Concrete Wearing Course)
Couche de liaison en béton bitumineux (Asphaltic Concrete Binder Course)
Couche de base en agrégats (Aggregate Base Course)
Sous-couche de base (Subbase Course)
Pavé autoblocant (Interlocking Block)
Sable de nivellement (Leveling Sand)
Couche de base (Base Course)



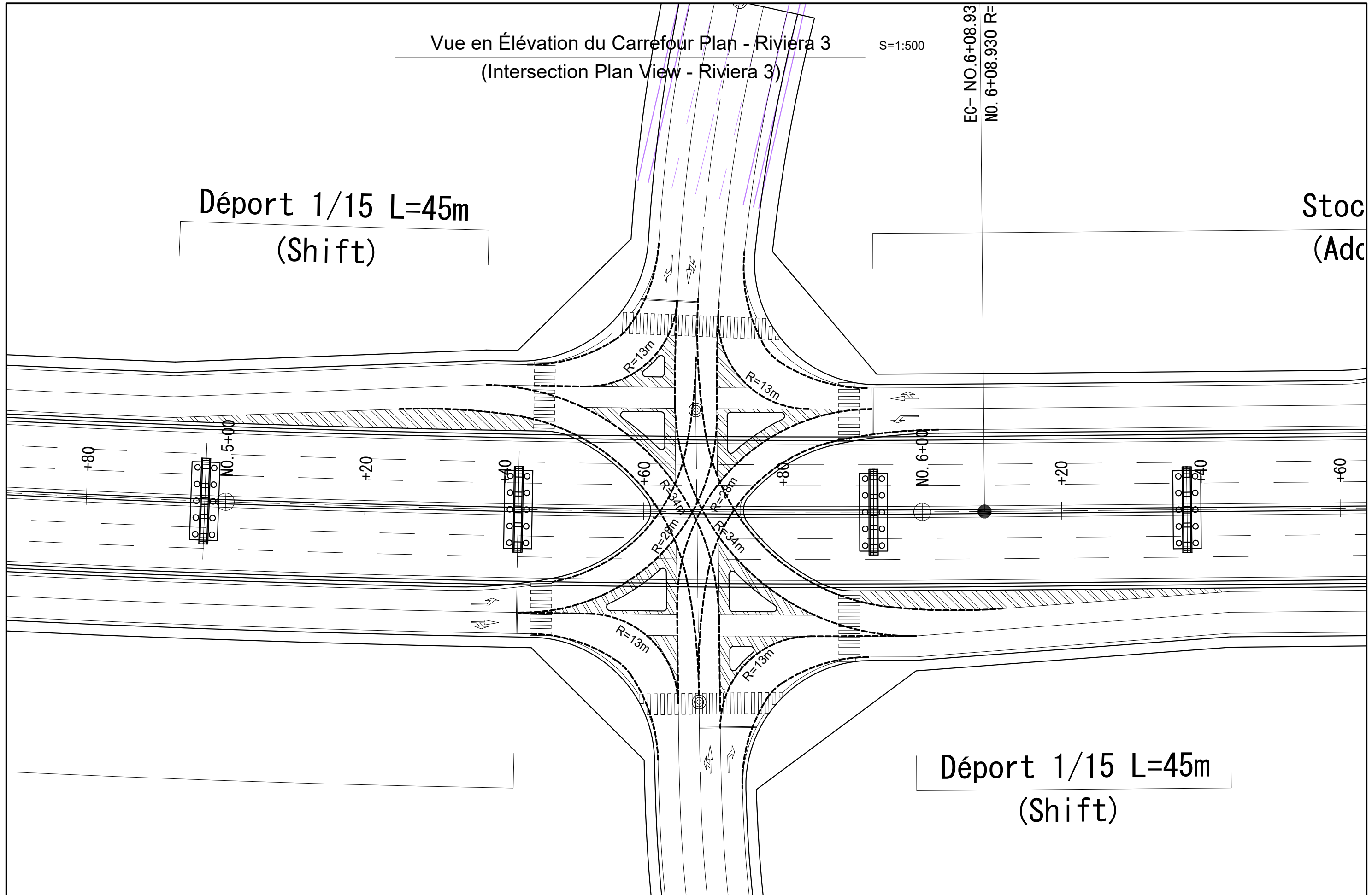
Vue en Élévation du Carrefour Plan - Riviera 3
(Intersection Plan View - Riviera 3)

S=1:500





EC- NO.6+08.93
NO. 6+08.930 R=

Déport 1/15 L=45m
(Shift)

Stoc
(Adc



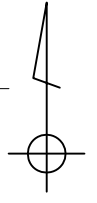
Déport 1/15 L=45m
(Shift)

 <p>REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES</p>	 <p>AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)</p>		<p>RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN</p>	<p>PRÉPARE PAR: (DESIGNED BY:) VERIFIÉ PAR: (CHECKED BY:)</p>
 <p>AGENCE DE GESTION DES ROUTES</p>	 <p>ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION</p>	<p>N° RÉVISION DATE</p>	<p>Vue en Élévation du Carrefour Plan - Riviera 3 (Intersection Plan View - Riviera 3)</p>	<p>APPROUVÉ PAR: (APPROVED BY:) PLAN N° (DWG NO.) RO-206</p>

B-3. Palmeraie

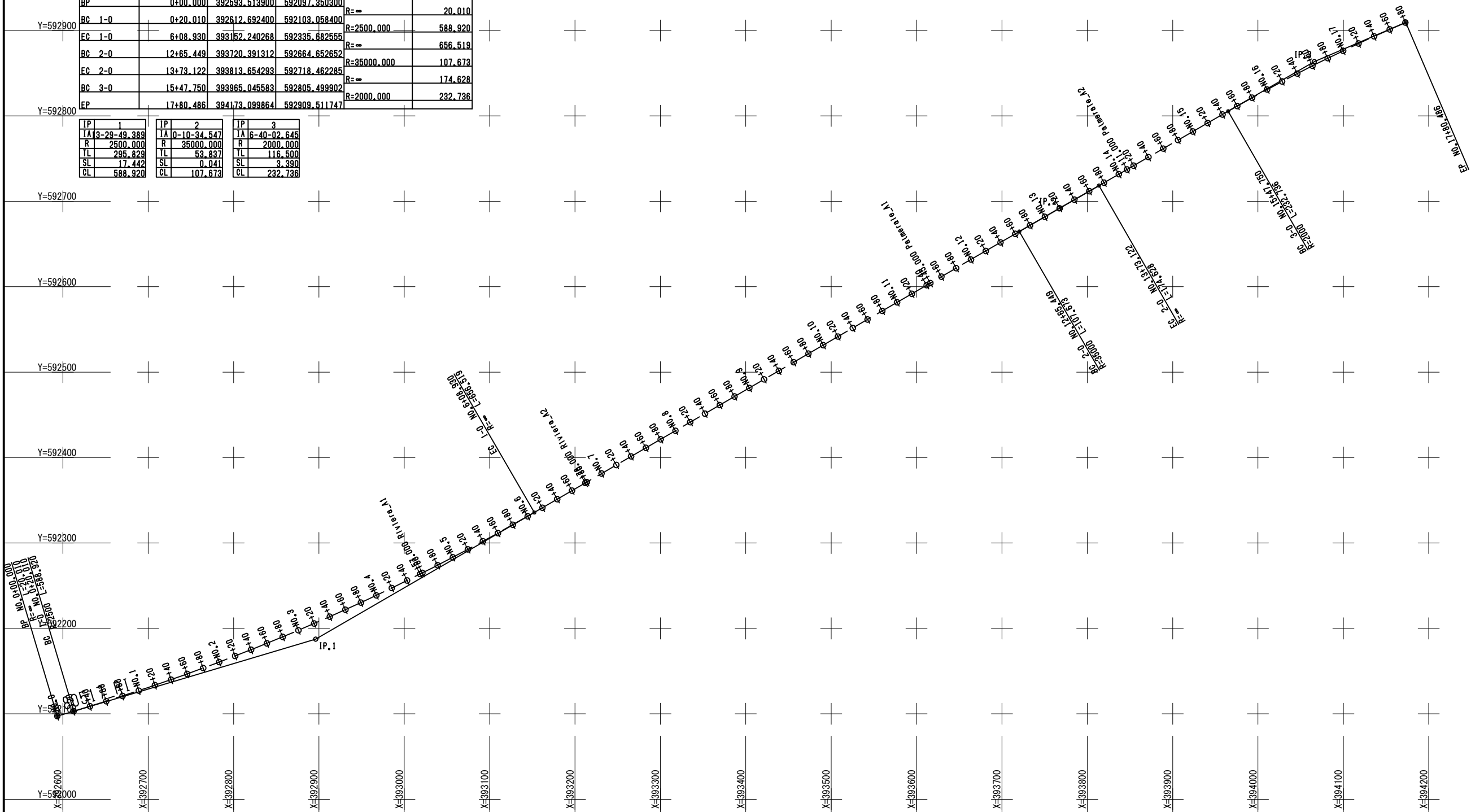
Alignment Horizontal (Horizontal Alignment)


S=1:2500



Element Point	Station	X-Coordinates	Y-Coordinates	Element	Length
BP	0+00.000	392593.513900	592097.350300		
BC 1-0	0+20.010	392612.692400	592103.058400	R=∞	20.010
EC 1-0	6+08.930	393152.240268	592335.682555	R=2500.000	588.920
BC 2-0	12+85.449	393720.391312	592664.652652	R=∞	656.519
EC 2-0	13+73.122	393813.654293	592718.462285	R=35000.000	107.673
BC 3-0	15+47.750	393965.045583	592805.499902	R=∞	174.628
EP	17+80.486	394173.099864	592909.511747	R=2000.000	232.736

IP	1	IP	2	IP	3
IA	3-29-49.389	IA	0-10-34.647	IA	6-40-02.645
R	2500.000	R	35000.000	R	2000.000
TL	295.829	TL	53.837	TL	116.500
SL	17.442	SL	0.041	SL	3.390
CL	588.920	CL	107.673	CL	232.736




REPUBLIQUE DE COTE D'IVOIRE
MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES


AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE
(JAPAN INTERNATIONAL COOPERATION AGENCY)


ORIENTAL CONSULTANTS GLOBAL CO., LTD.
INGÉROSEC CORPORATION

N°	RÉVISION	DATE

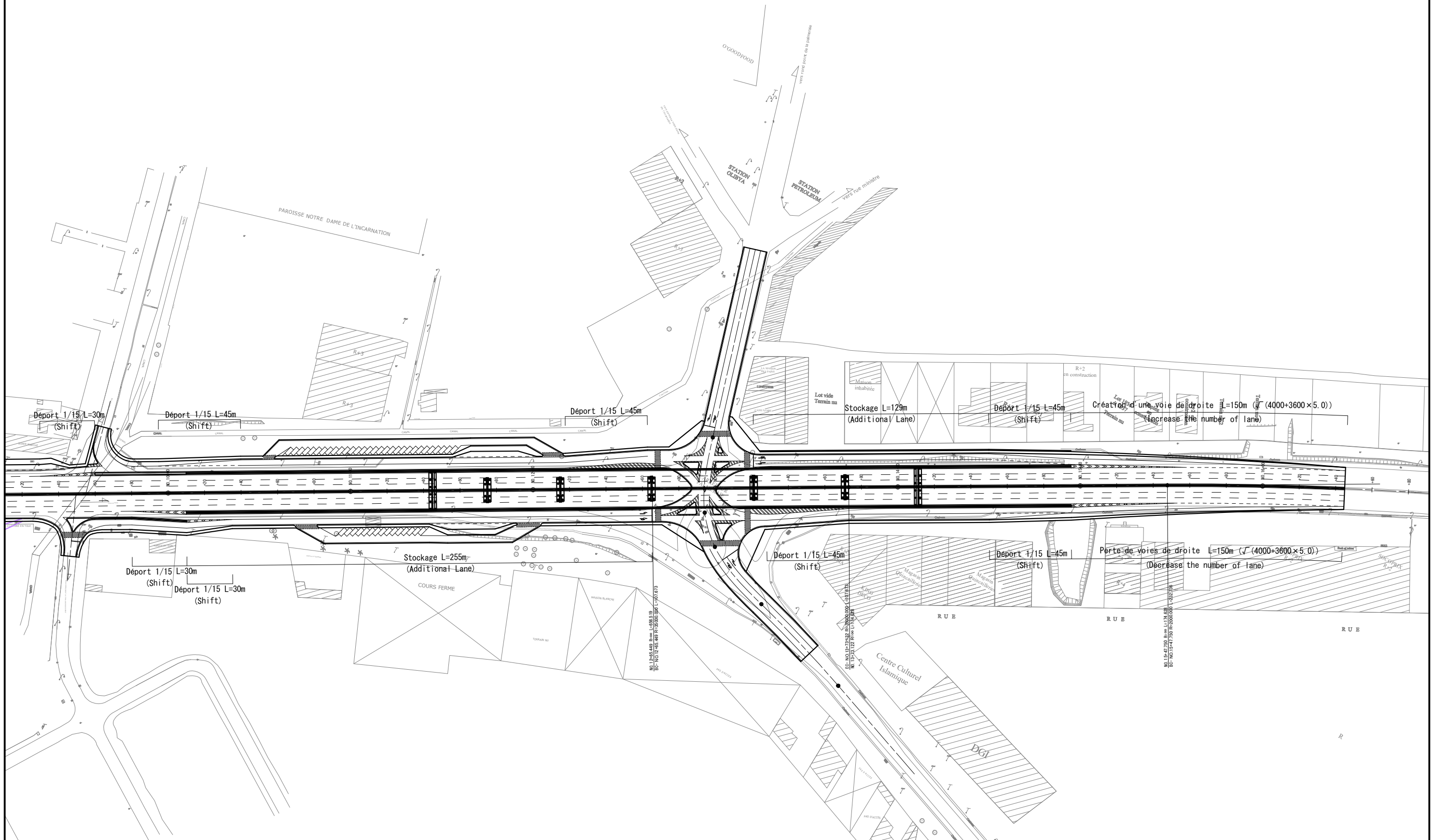
REPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR
LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN






Alignement Horizontal
(Horizontal Alignment)

PRÉPARÉ PAR: (DESIGNED BY:)	
VÉRIFIÉ PAR: (CHECKED BY:)	
APPROUVÉ PAR: (APPROVED BY:)	
PLAN N° (DWG NO.)	RO-301

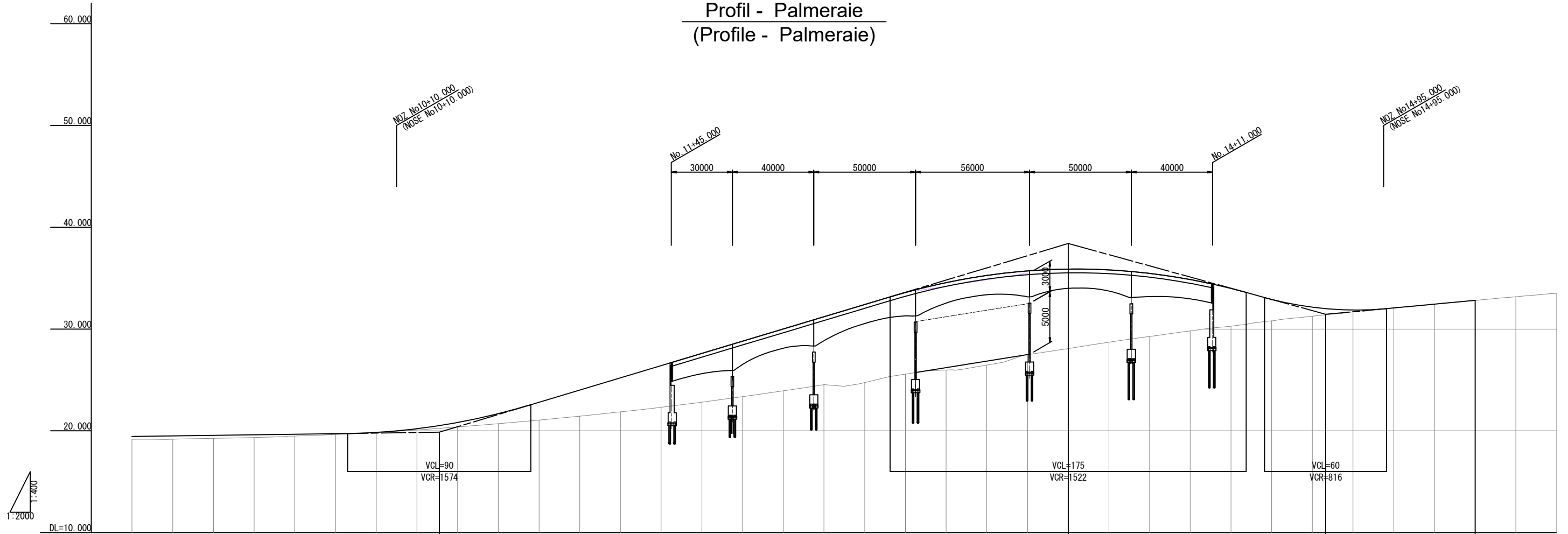
Vue en Élévation - Palmeraie
(Plan View - Palmeraie)

S=1:2000



 <p>REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES</p>	 <p>AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)</p>	<p>REPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN</p>	<p>PRÉPARÉ PAR: (DESIGNED BY:) VERIFIÉ PAR: (CHECKED BY:)</p>
 <p>AGENCE DE GESTION DES ROUTES</p>	 <p>ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION</p> 	<p>Vue en Élévation - Palmeraie (Plan View - Palmeraie)</p>	<p>APPROUVÉ PAR: (APPROVED BY:) PLAN N° (DWG NO.) RO-302</p>
<p>N° RÉVISION DATE</p>			

Profil - Palmeraie (Profile - Palmeraie)

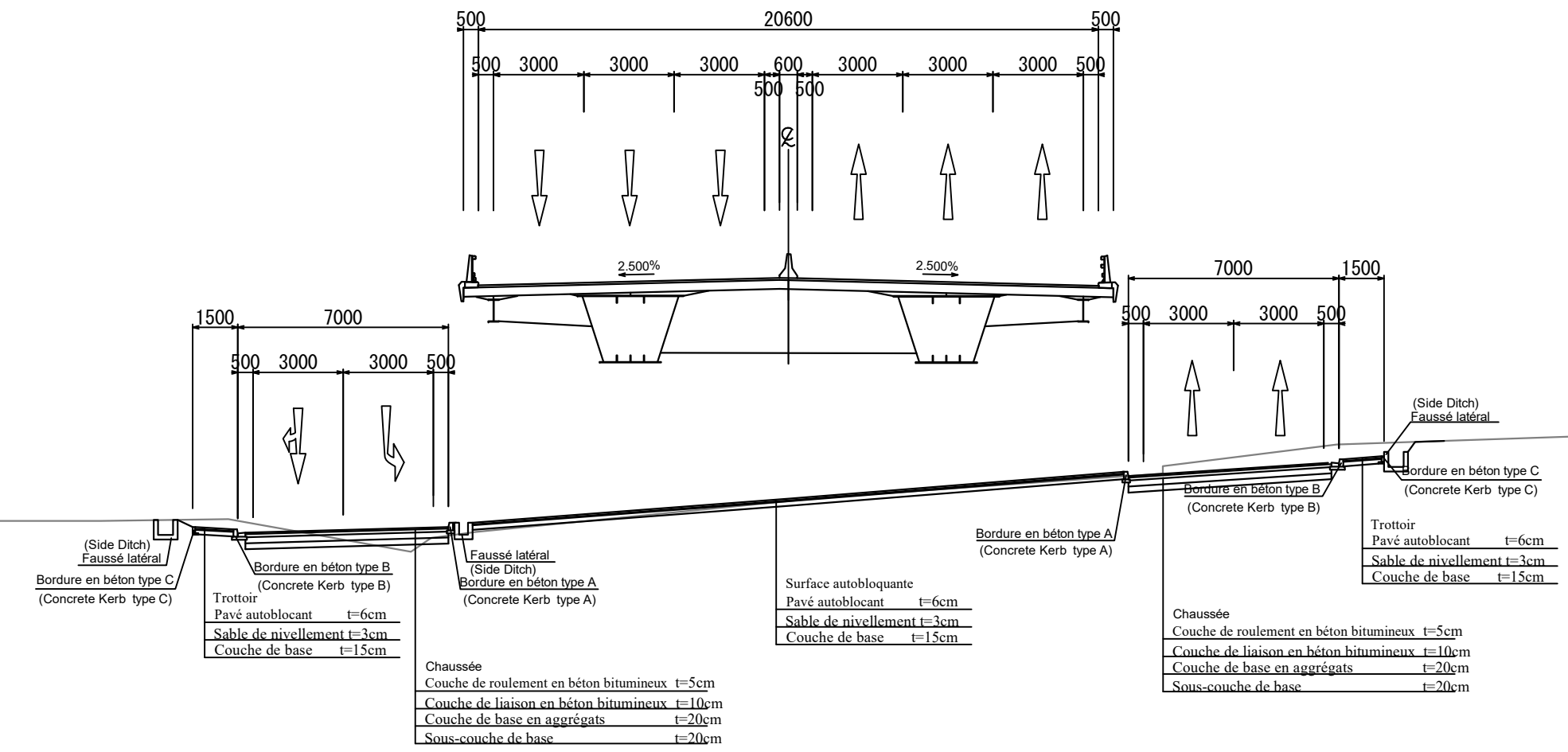
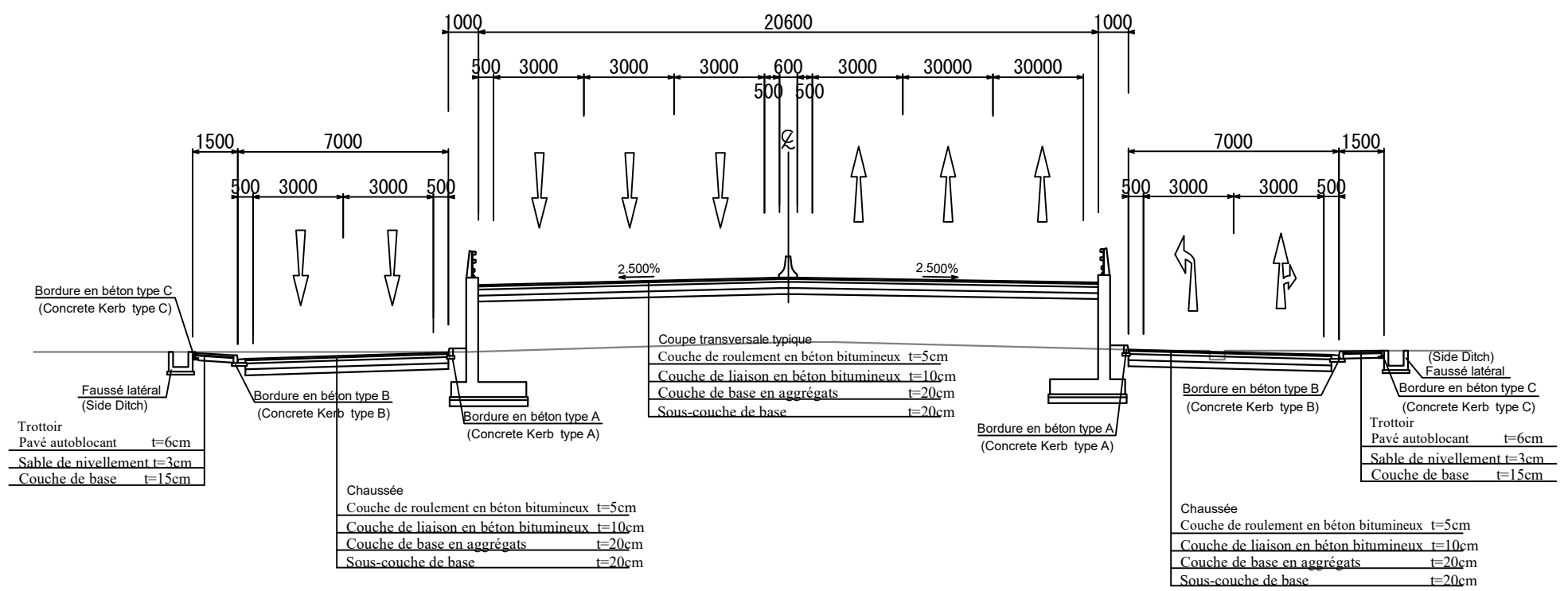


Déclivité (Grade)	i=0.282% L=282.500		i=6.000% L=300.000		i=5.500% L=126.500		i=1.855% L=13.500																															
Altitudes Projetées (Proposed Height)	19.443	19.499	19.555	19.612	19.668	19.725	19.844	20.205	20.820	21.690	22.809	24.009	25.209	26.409	27.609	28.809	30.009	31.209	32.409	33.590	33.881	34.560	35.267	35.712	35.893	35.812	35.616	35.467	34.860	33.990	32.916	32.147	31.869	32.073	32.444	32.815	32.958	33.170
Altitudes Terrain (Ground Level)	19.179	19.172	19.265	19.346	19.491	19.642	19.827	20.090	20.386	20.702	21.057	21.447	21.871	22.309	22.823	23.357	23.936	24.530	24.742	25.579	25.747	25.974	26.457	27.490	28.085	28.706	29.089	29.275	29.825	30.280	30.804	31.268	31.673	32.099	32.447	32.815	32.958	33.170
Déblais (Cutting Height)	0																																					
Remblai (Bank Height)	0.263	0.327	0.291	0.266	0.177	0.063	0.017	0.115	0.435	0.988	1.752	2.562	3.338	4.100	4.786	5.462	6.073	6.679	7.667	8.011	8.134	8.587	8.810	8.222	7.809	7.106	6.526	6.193	5.036	3.710	2.112	0.879	0.196	0				
Distance Cumulée (Cumulative Distance)	880.000	900.000	920.000	940.000	960.000	980.000	1000.000	1020.000	1040.000	1060.000	1080.000	1100.000	1120.000	1140.000	1160.000	1180.000	1200.000	1220.000	1240.000	1260.000	1265.449	1280.000	1300.000	1320.000	1340.000	1360.000	1373.122	1380.000	1400.000	1420.000	1440.000	1460.000	1480.000	1500.000	1520.000	1540.000	1547.756	1560.000
Distance Partielle (Single Distance)	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	5.449	14.551	20.000	20.000	20.000	20.000	20.000	13.122	6.878	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	7.750	12.250
Station (Station)	+80.000	N0.9	+20.000	+40.000	+60.000	+80.000	N0.10	+20.000	+40.000	+60.000	+80.000	N0.11	+20.000	+40.000	+60.000	+80.000	N0.12	+20.000	+40.000	+60.000	+65.449	+80.000	N0.13	+20.000	+40.000	+60.000	+73.122	+80.000	N0.14	+20.000	+40.000	+60.000	+80.000	N0.15	+20.000	+40.000	+47.750	+60.000
Courbure (Horizontal Alignment)	R=∞ L=650.519															L=107.673 R=35000.000							R=∞ L=174.628															
Dévers (Super Elevation)	2.500%																																					
Élargissement (Extra Width)	-																																					

Section Type - Palmeraie s=1:200 (Typical Cross Section - Palmeraie)

***Note**

Couche de roulement en béton bitumineux (Asphaltic Concrete Wearing Course)
Couche de liaison en béton bitumineux (Asphaltic Concrete Binder Course)
Couche de base en agrégats (Aggregate Base Course)
Sous-couche de base (Subbase Course)
Pavé autoblocant (Interlocking Block)
Sable de nivellement (Leveling Sand)
Couche de base (Base Course)

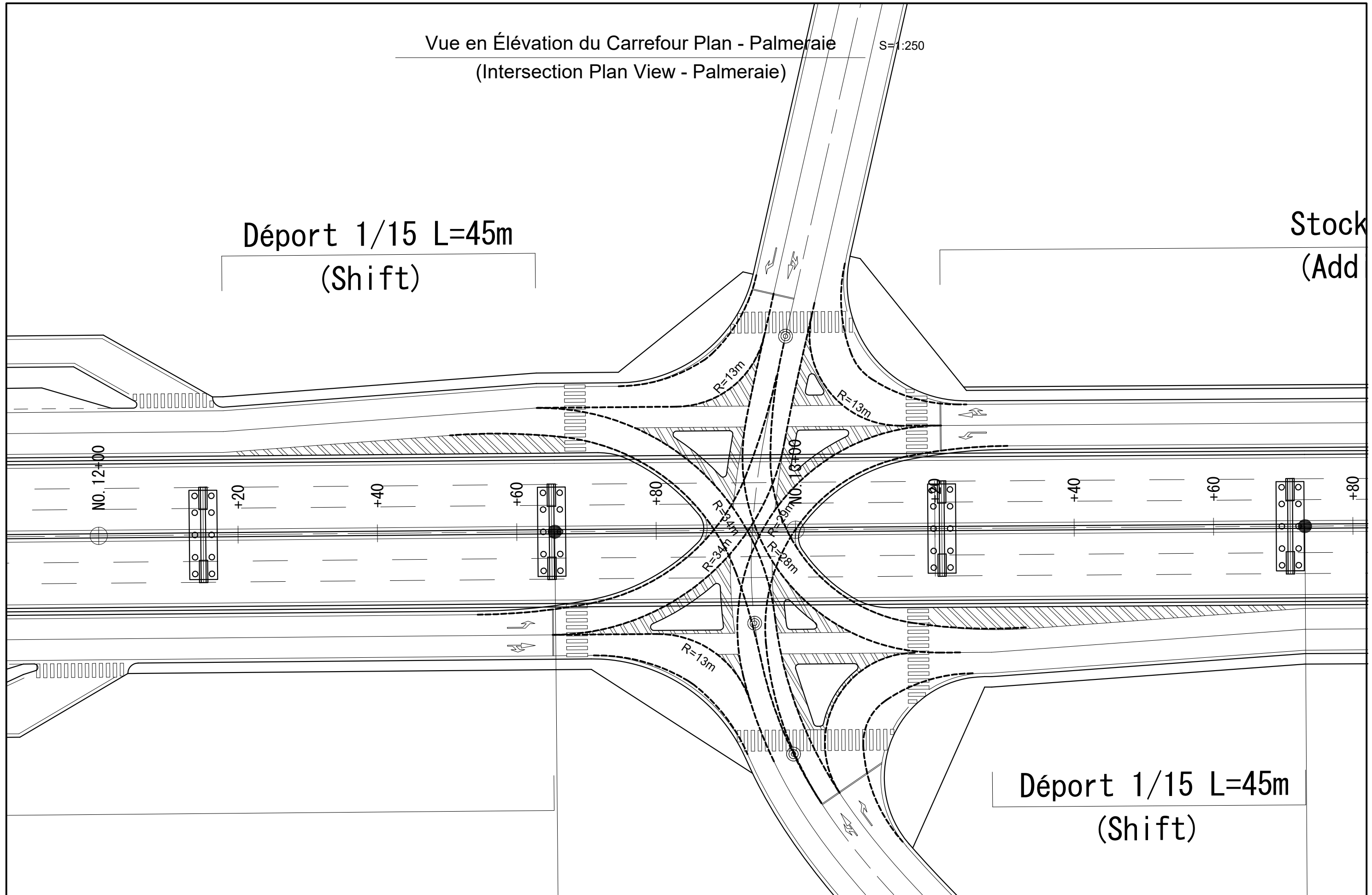


Vue en Élévation du Carrefour Plan - Palmeraie
(Intersection Plan View - Palmeraie)






S=1:250

Déport 1/15 L=45m
(Shift)

Stock
(Add)



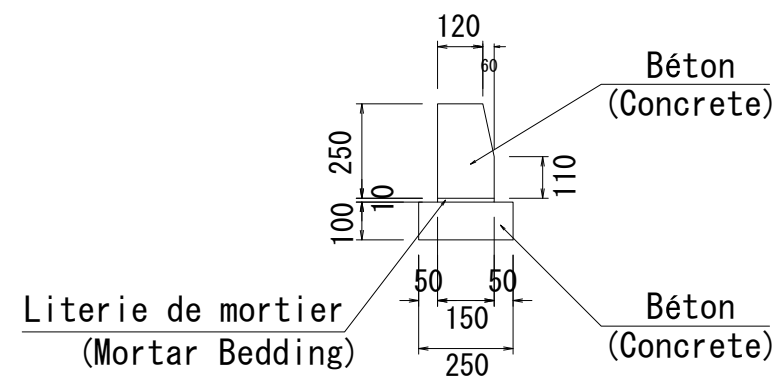
Déport 1/15 L=45m
(Shift)

 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)	 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION	 INGÉROSEC	RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN		PRÉPARÉ PAR: (DESIGNED BY):			
					Vue en Élévation du Carrefour Plan - Palmeraie (Intersection Plan View - Palmeraie)		VÉRIFIÉ PAR: (CHECKED BY):			
					N°	RÉVISION	DATE	APPROUVÉ PAR: (APPROVED BY):	PLAN N° (DWG NO.)	RO-305

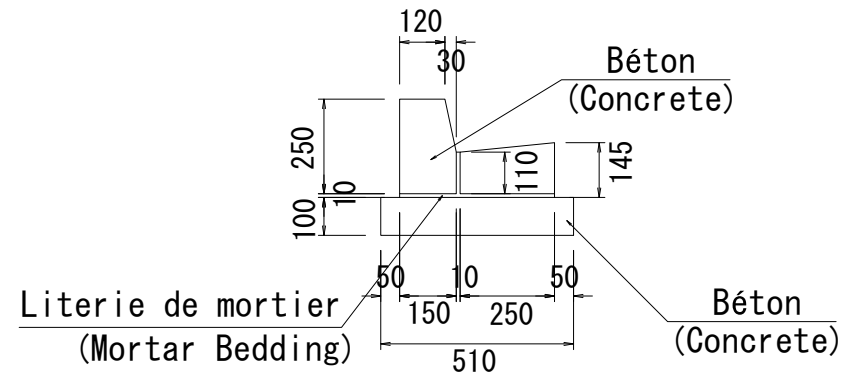
B-4. Installations Routières (Road Facilities)

Plans des Structures Secondaires (1) (Miscellaneous Work (1))

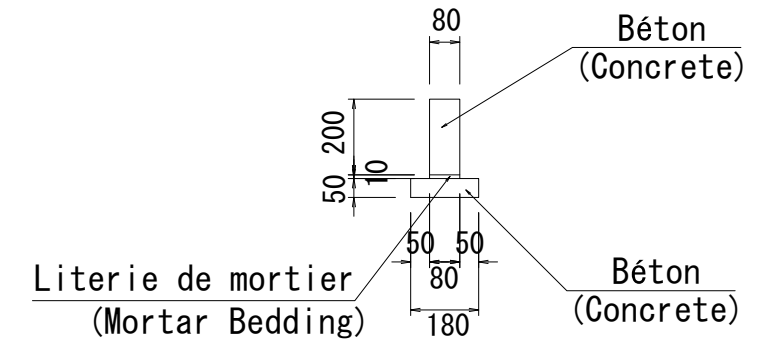
Bordure en béton type A S=1:10
(Concrete Kerb type A)



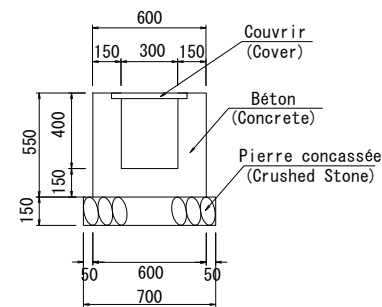
Bordure en béton type B S=1:10
(Concrete Kerb type B)



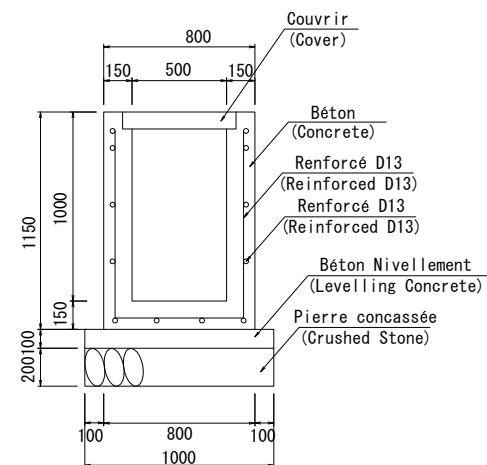
Bordure en béton type B S=1:10
(Concrete Kerb type B)



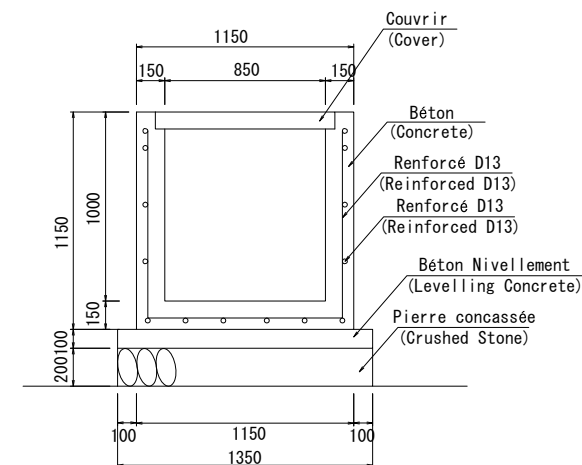
Faussé latéral 300-400
(Side Ditch 300-400)
S=1:20



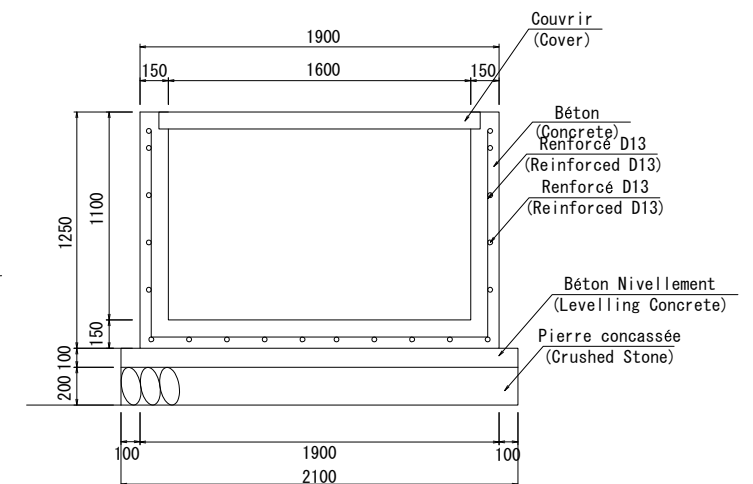
Faussé latéral 500-1000
(Side Ditch 500-1000)
S=1:20



Faussé latéral 850-1000
(Side Ditch 850-1000)
S=1:20

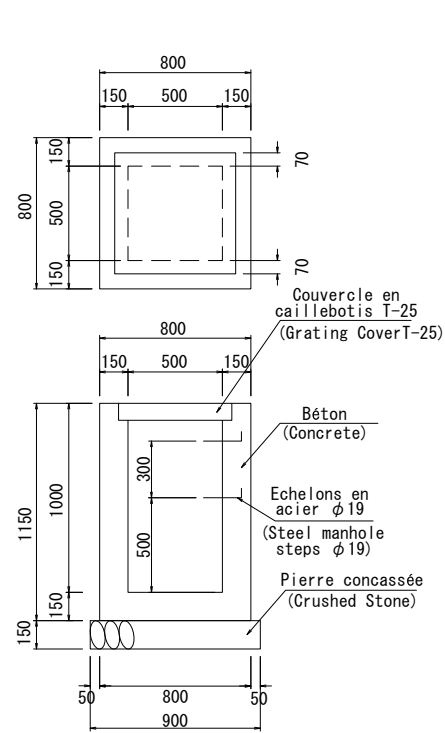


Faussé latéral 1600-1000
(Side Ditch 1600-1000)
S=1:20

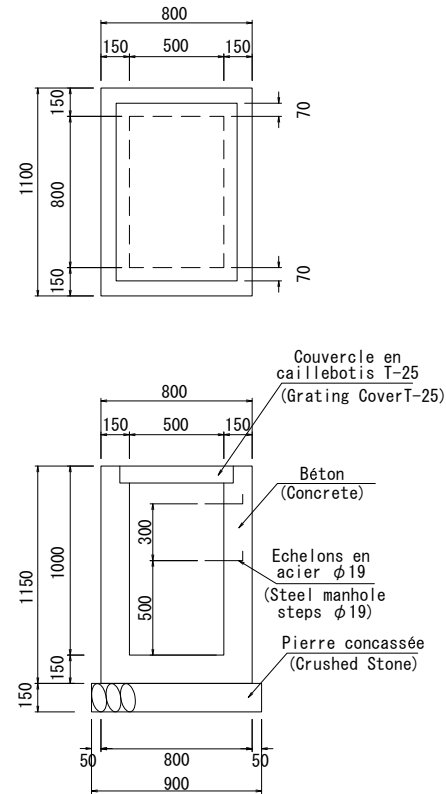


Plans des Structures Secondaires (2) (Miscellaneous Work (2))

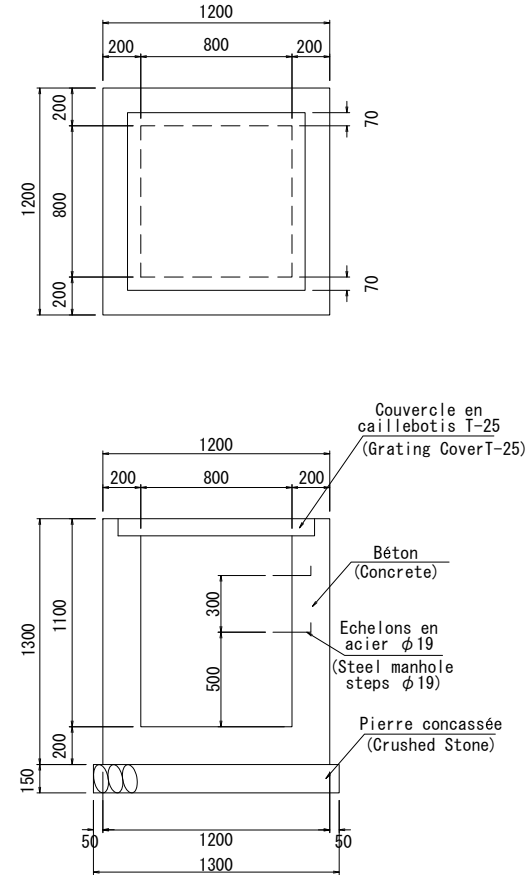
Puisards type A
(Catch Basin type A)
S=1:20



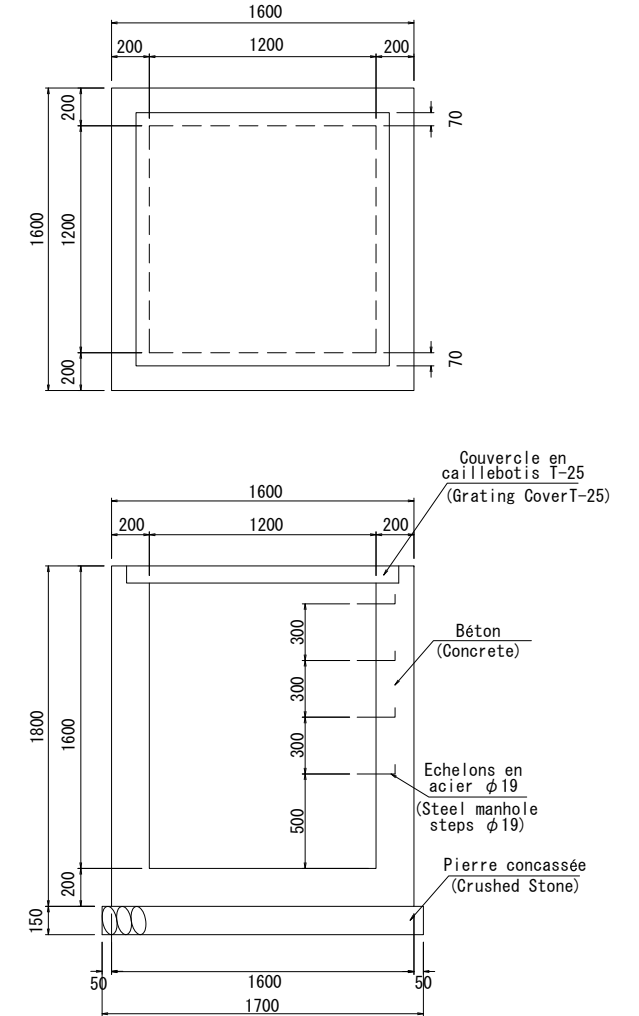
Puisards type B
(Catch Basin type B)
S=1:20



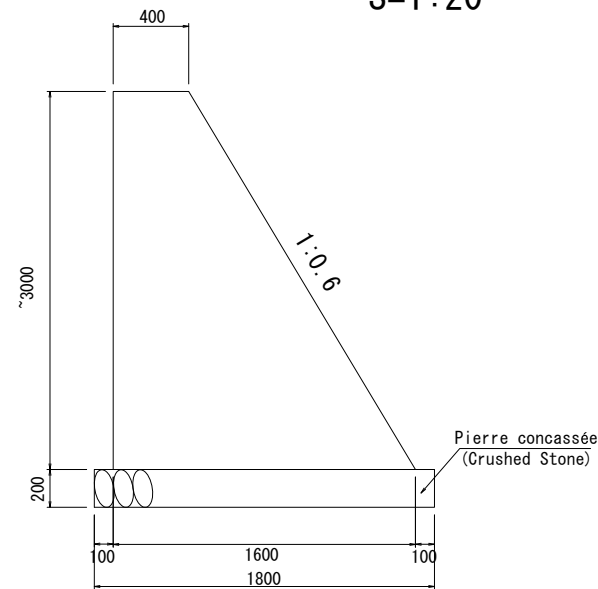
Puisards type C
(Catch Basin type C)
S=1:20



Puisards type D
(Catch Basin type D)
S=1:20

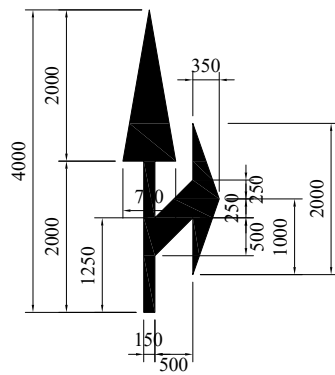


Mur poids
(Gravity Wall)
S=1:20

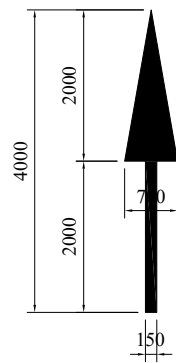


Signalisation routière s= 1:100
(Road Marking)

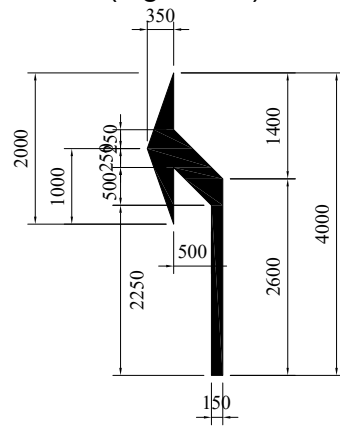
Droit et virage à droite
(Straight and Right-turn)



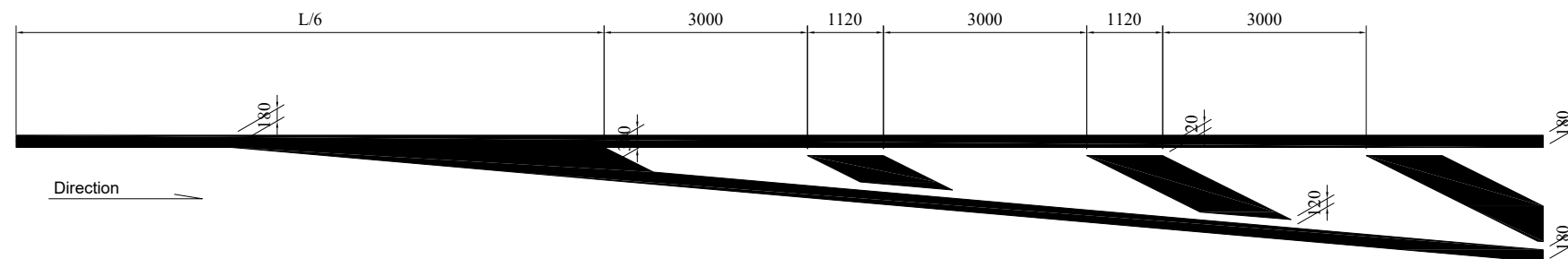
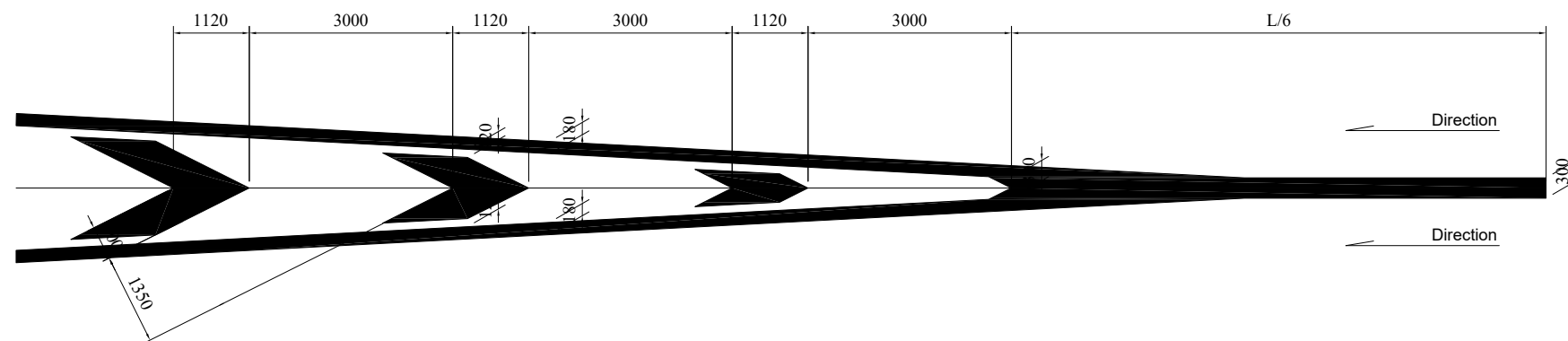
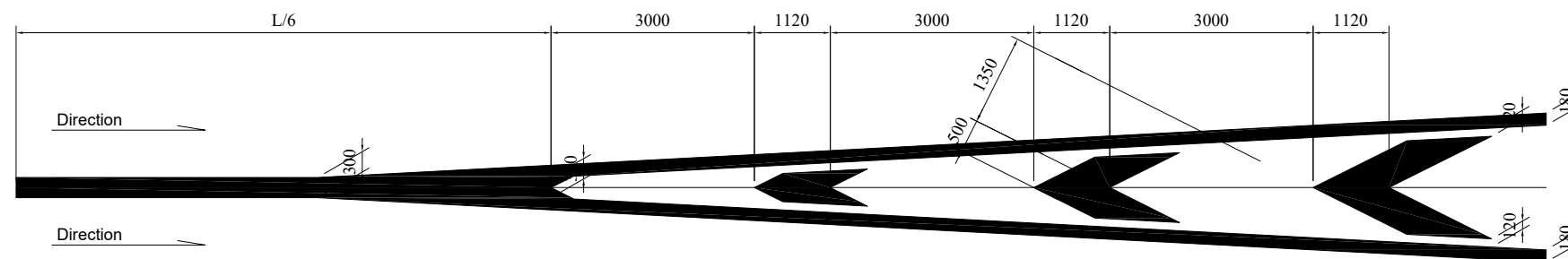
Tout droit
(Straight)



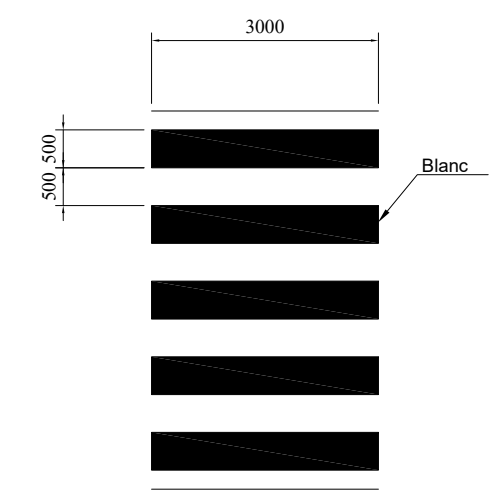
Virage à gauche
(Light-turn)



TYPE	Lignes longitudinales (Longitudinal lines)
T0	
T1	
T'1	
T2	
T3	
T'3	
	Lignes transversales (Cross lines)
T'2	



Bande blanches (W=500mm)
(Cross walk) s=1:100

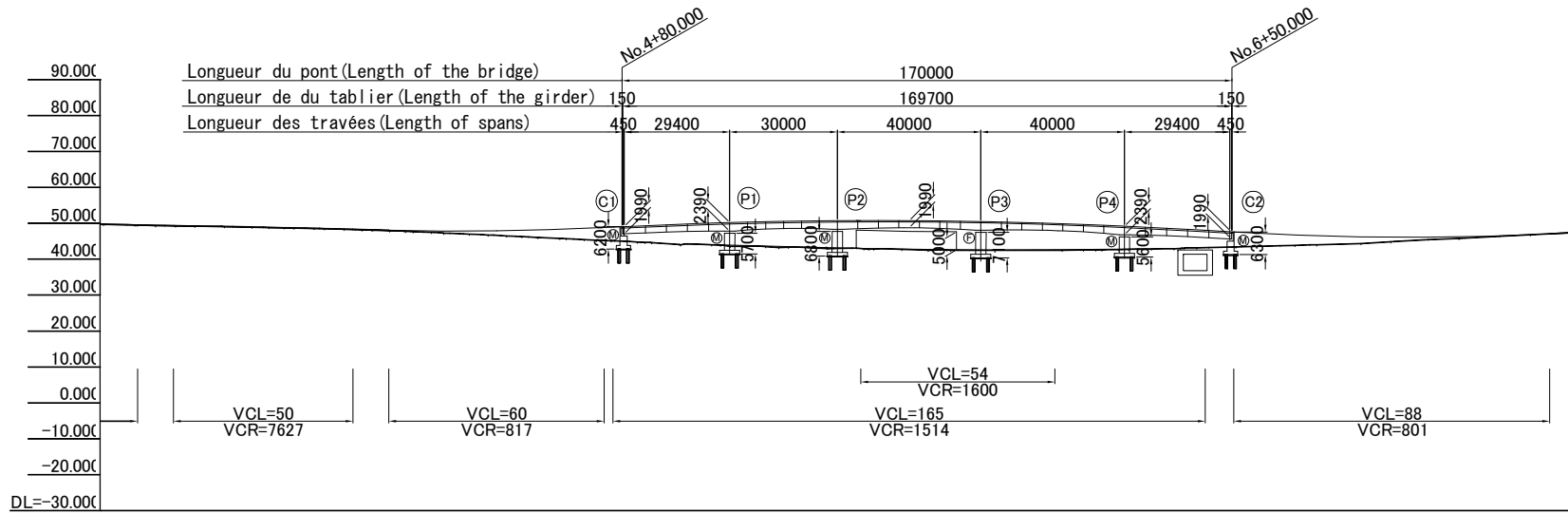


C. Pont (Bridge)

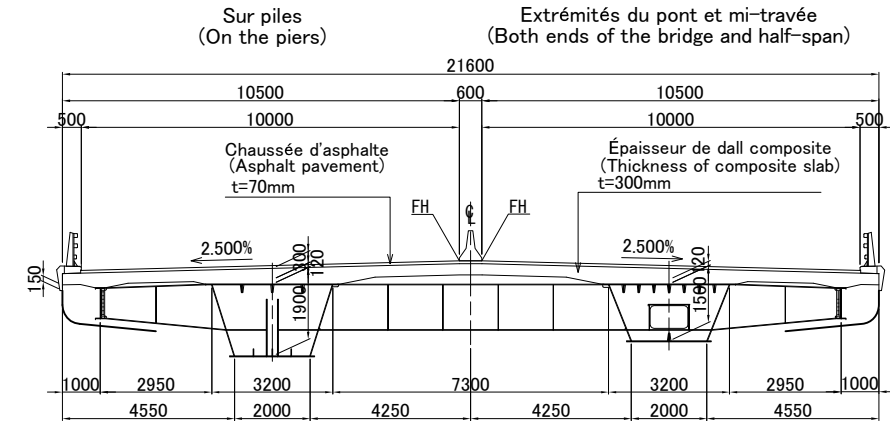
C-1. Pont du carrefour de l'École de Police (École de Police Intersection Bridge)

Plan d'Ensemble (École de Police) [General Drawing (École de Police)]

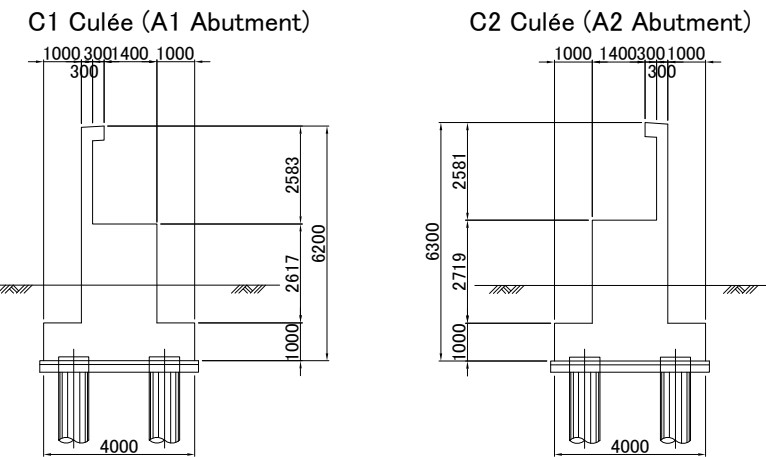
Longitudinale (Side View) A3:Échelle=1:2000 (A3:Scale=1:2000)



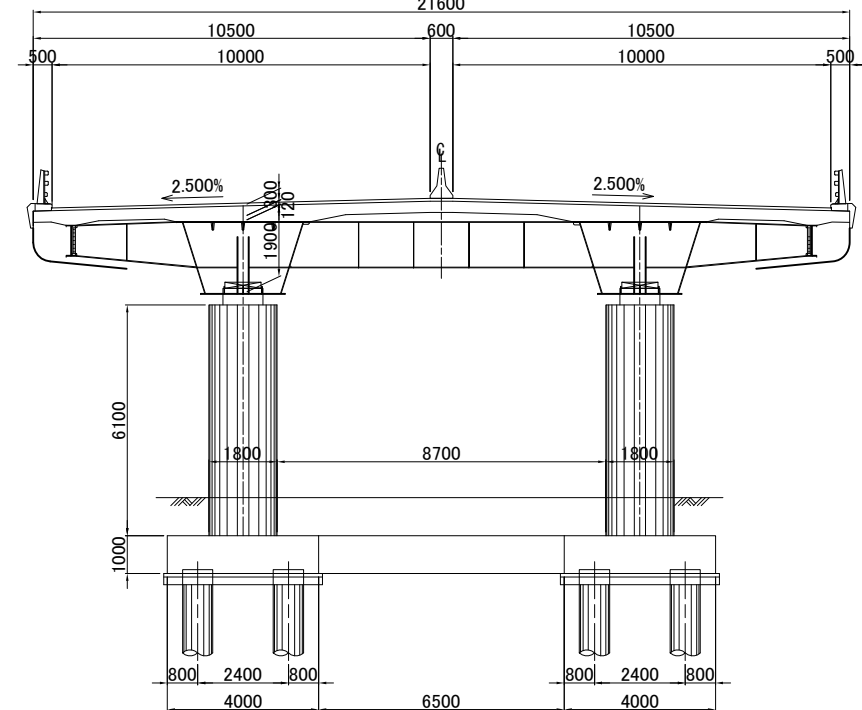
Coupe Transversal de Tablier (Cross Section of Girder) A3:Échelle=1:200 (A3:Scale=1:200)



Culées et Pieux (Abutment and Piles) A3:Échelle=1:200 (A3:Scale=1:200)

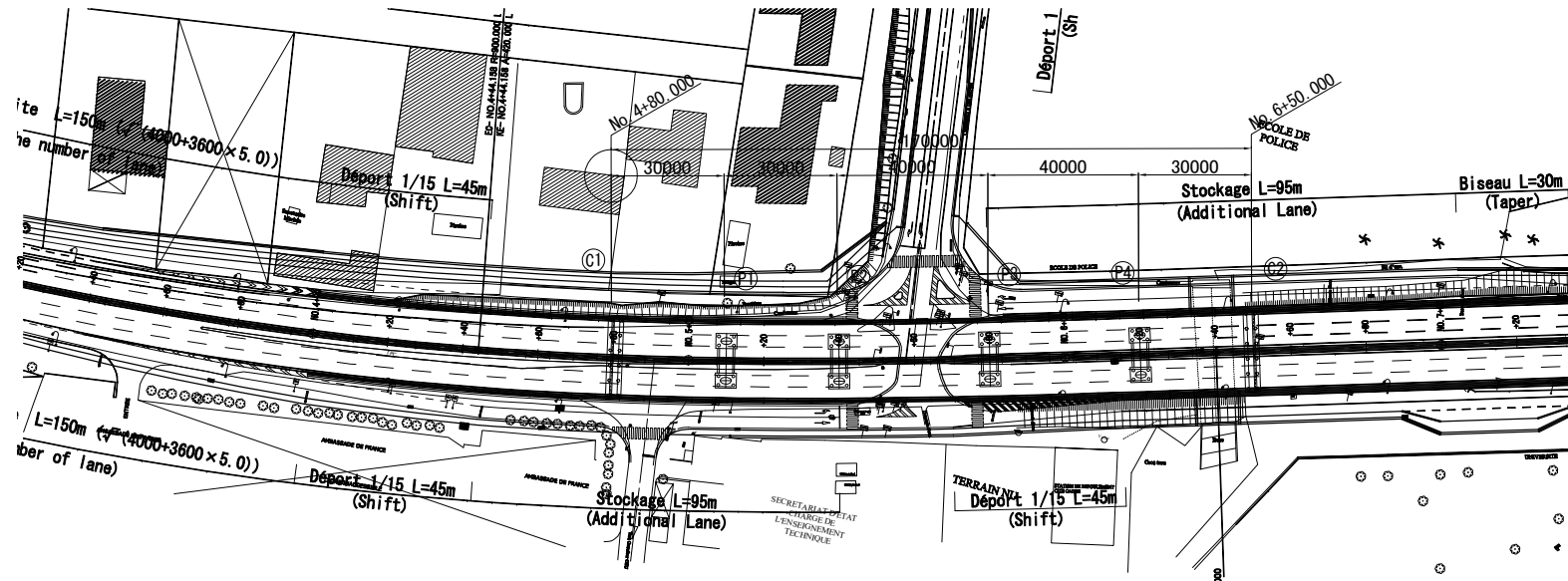


Coupe Transversale de Piles (Cross Section of Piers)



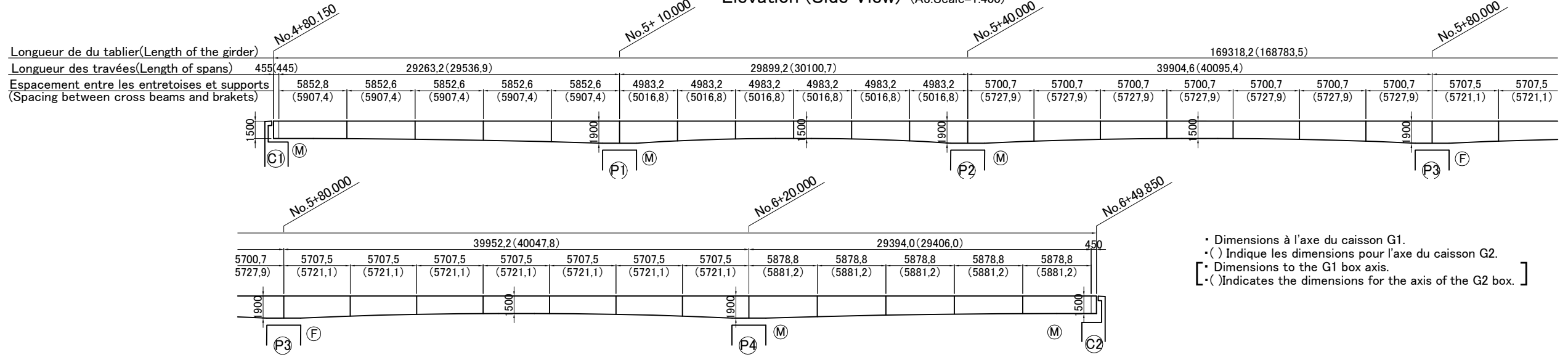
Déclivité (Grade)	i=1.785% L=60.000		i=2.440% L=65.000		i=4.900% L=115.000		i=6.000% L=134.500		i=4.981% L=65.500																			
Altitudes Projetées (Proposed Height)	49.645	49.284	48.888	48.440	47.968	47.847	47.884	48.216	49.056	49.871	50.180	50.421	50.708	50.730	50.488	49.981	49.211	48.176	48.193	48.176	48.167	47.578	47.034	46.321	46.107	46.392	47.175	
Altitudes Terrain (Ground Level)	49.623	49.200	48.894	48.428	47.768	46.882	46.683	45.900	44.996	44.201	43.597	43.503	42.992	42.701	42.493	42.508	42.724	43.193	43.196	43.196	43.362	43.632	44.198	44.198	45.183	46.183	47.164	
Distance Cumulée (Cumulative Distance)	340.000	360.000	380.000	400.000	420.000	440.000	444.158	460.000	480.000	500.000	510.000	520.000	540.000	560.000	580.000	600.000	620.000	640.000	640.158	640.158	650.000	660.000	680.000	700.000	720.000	740.000		
Distance Partielle (Single Distance)	20.000	20.000	20.000	20.000	20.000	20.000	4.158	15.842	20.000	20.000	10.000	10.000	20.000	20.000	20.000	20.000	20.000	20.000	0.158	0.158	9.842	10.000	20.000	20.000	20.000	20.000		
Station (Station)	+40.000	+60.000	+80.000	No. 4	+20.000	+40.000	+44.158	+60.000	+80.000	No. 5	+10.000	+20.000	+40.000	+60.000	+80.000	No. 6	+20.000	+40.000	+40.158	+40.158	+50.000	+60.000	+80.000	No. 7	+20.000	+40.000		
Courbure (Horizontal Alignment)	R=900.000 L=136.404				A=420.000 L=196.000																				R=∞ L=455.697			
Dévers (Super Elevation)																												

Plan A3:Échelle=1:2000 (A3:Scale=1:2000)



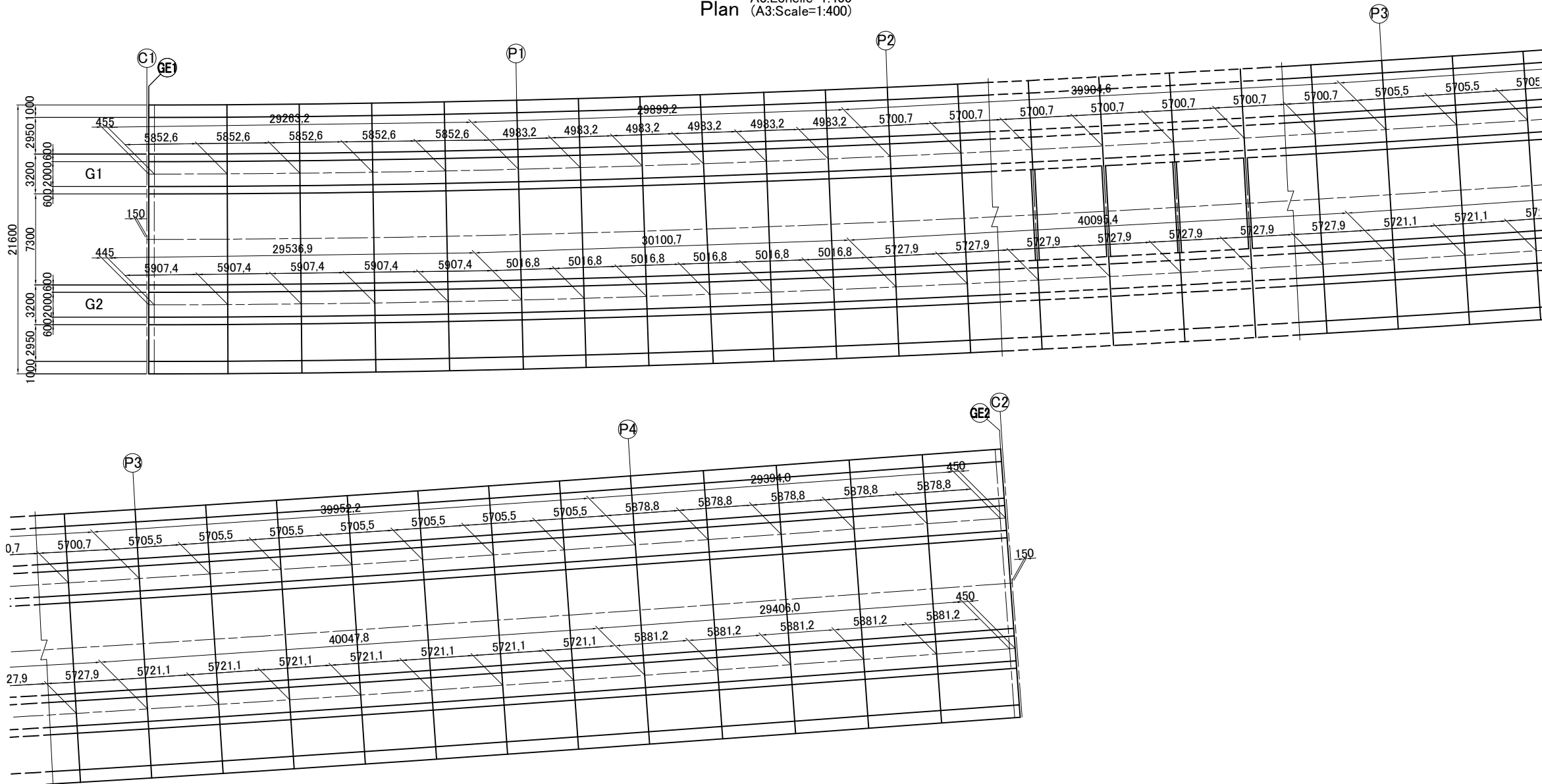
Plan du Tablier (1) (École de Police) [Structure of Girder (1) (École de Police)]

Elevation (Side View) A3:Échelle=1:400
(A3:Scale=1:400)



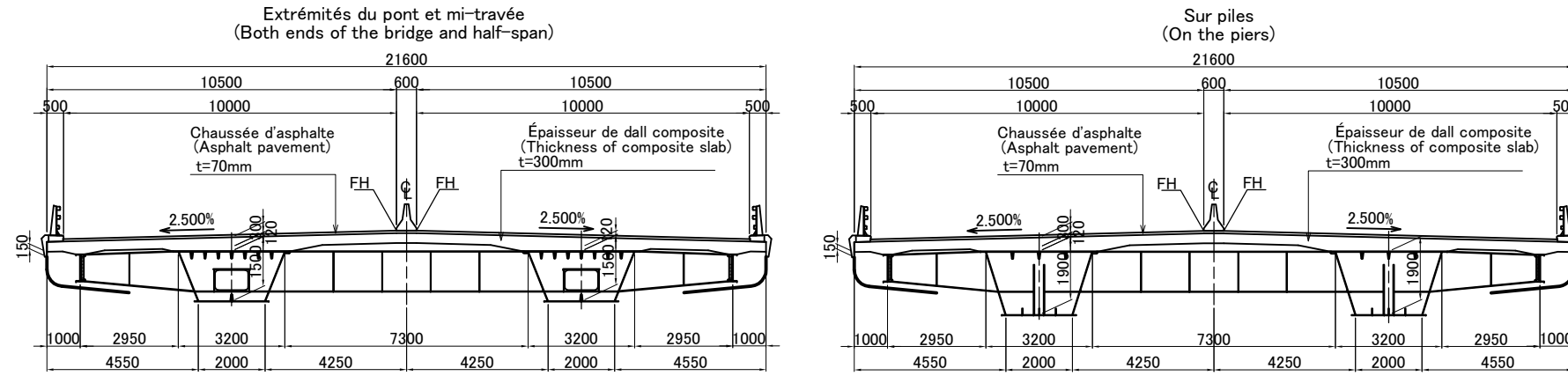
- Dimensions à l'axe du caisson G1.
- () Indique les dimensions pour l'axe du caisson G2.
- Dimensions to the G1 box axis.
- () Indicates the dimensions for the axis of the G2 box.






Plan A3:Échelle=1:400
(A3:Scale=1:400)



Plan du Tablier (2) (École de Police) [Structure of Girder (2) (École de Police)]

Coupe Transversale du Tablier (Cross Section of Girder)
A3:Échelle=1:200 (A3:Scale=1:200)

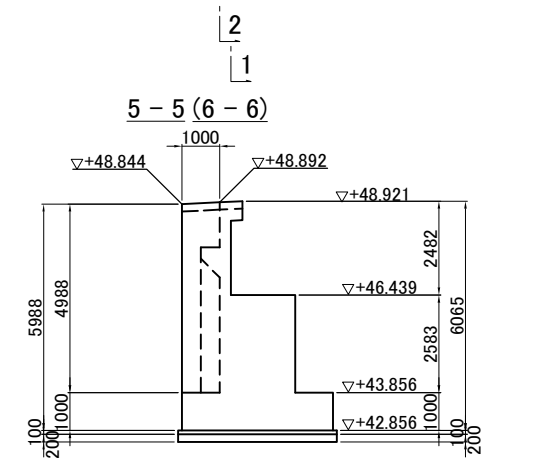
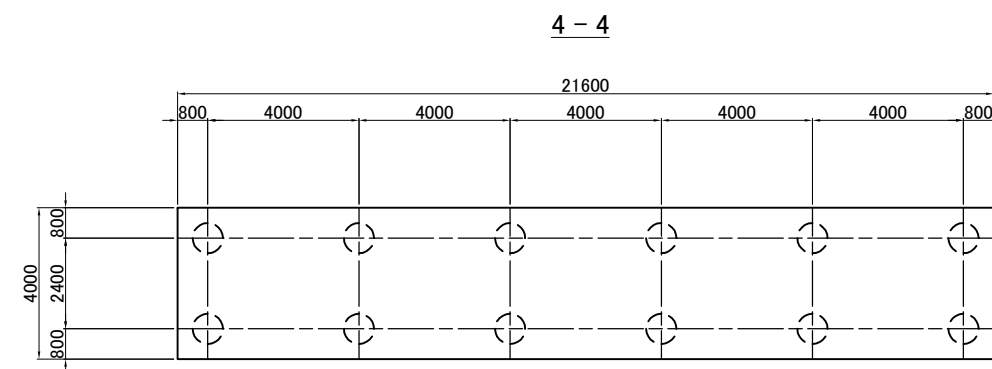
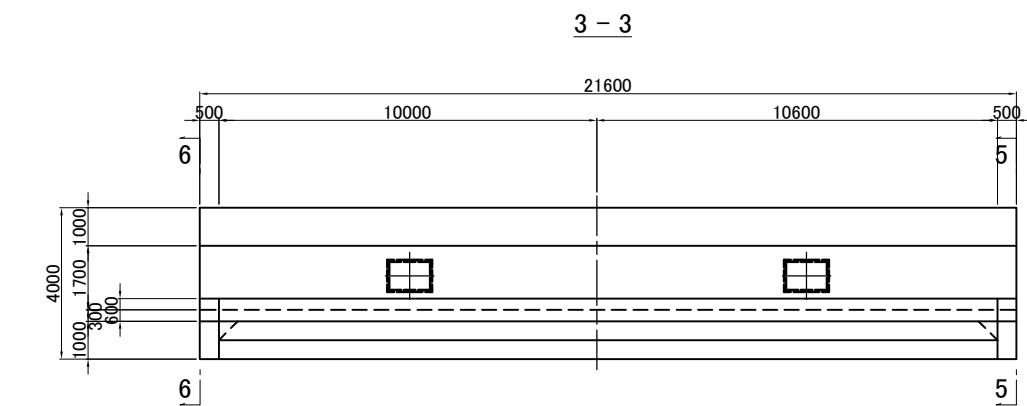
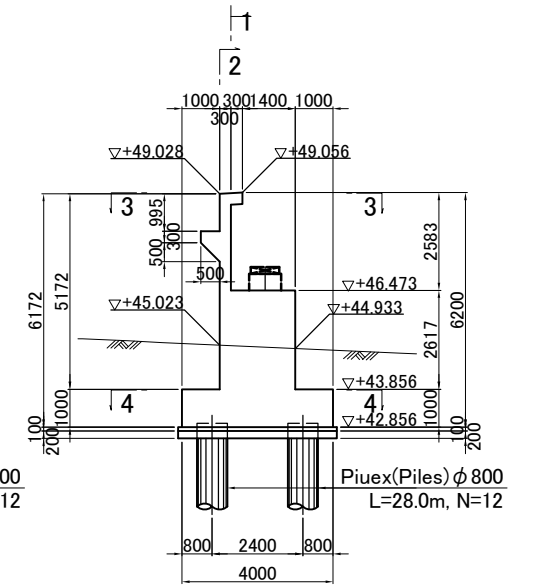
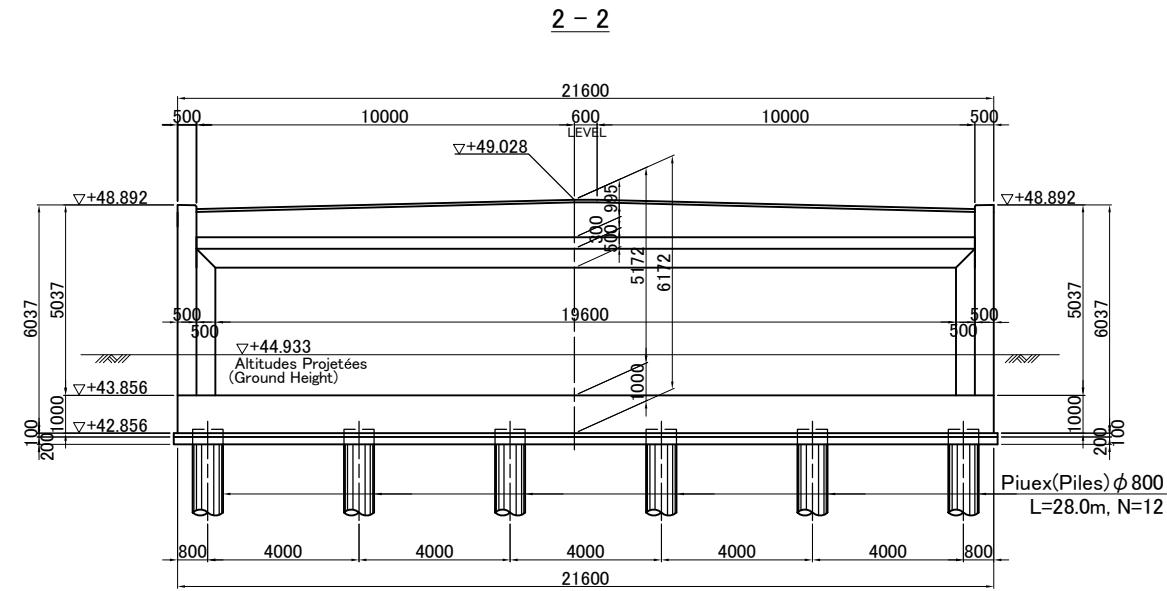
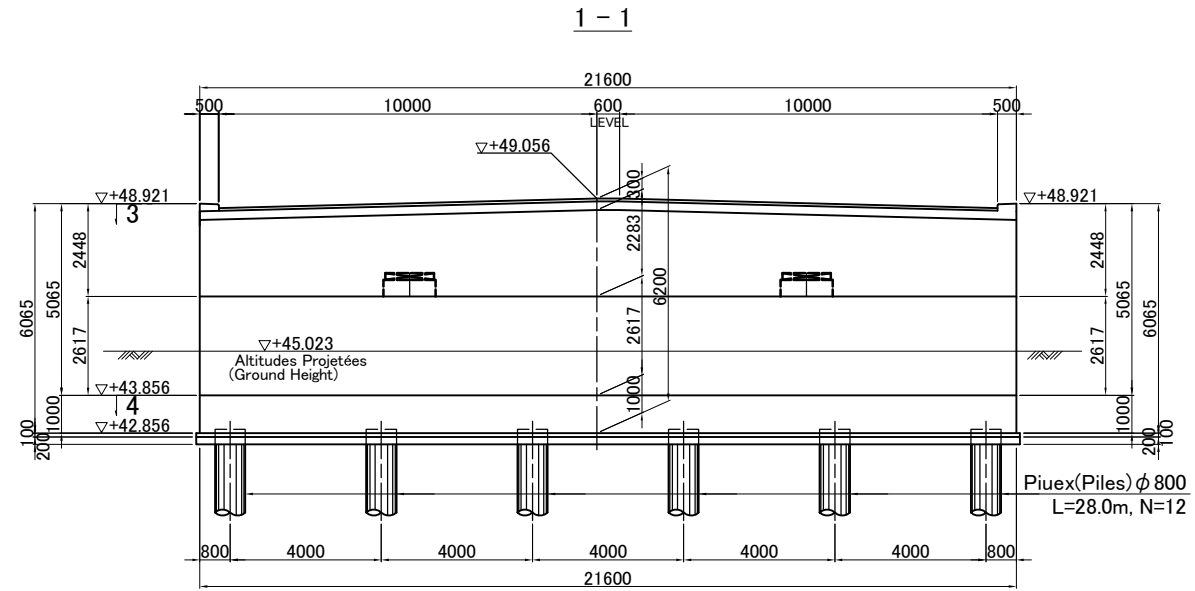


 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)			RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY): VÉRIFIÉ PAR: (CHECKED BY): APPROUVÉ PAR: (APPROVED BY):	
 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION	 INGÉROSEC	N° RÉVISION DATE	Plan du Tablier (2) (École de Police) [Structure of Girder (2) (École de Police)]	PLAN N° (DWG NO.)	PO-103

Culée C1 – Coffrage (École de Police)
[A1 Abutment Structure (École de Police)]

A3:Échelle=1:200
 (A3:Scale=1:200)

Culée C1
 (Abutment A1)



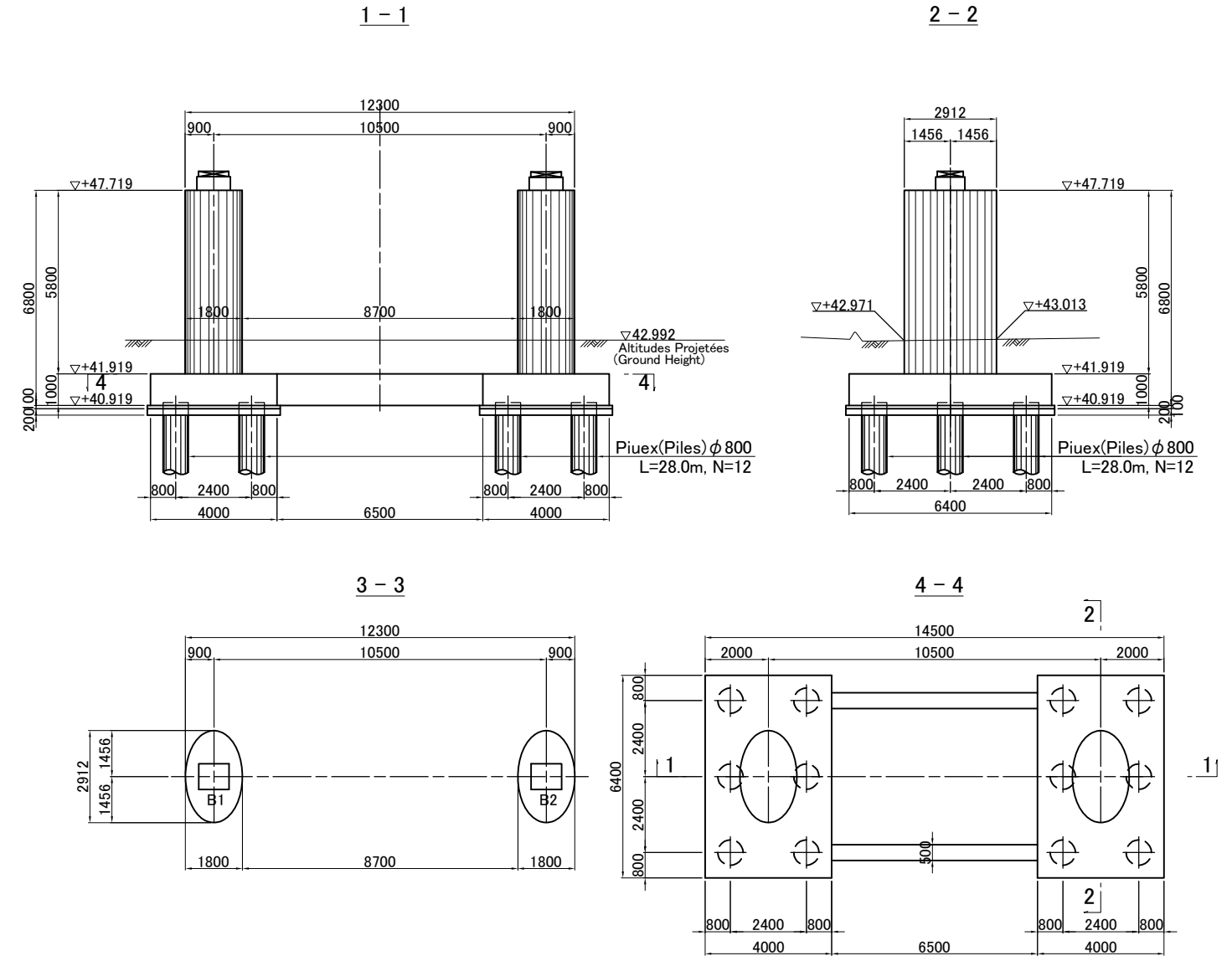
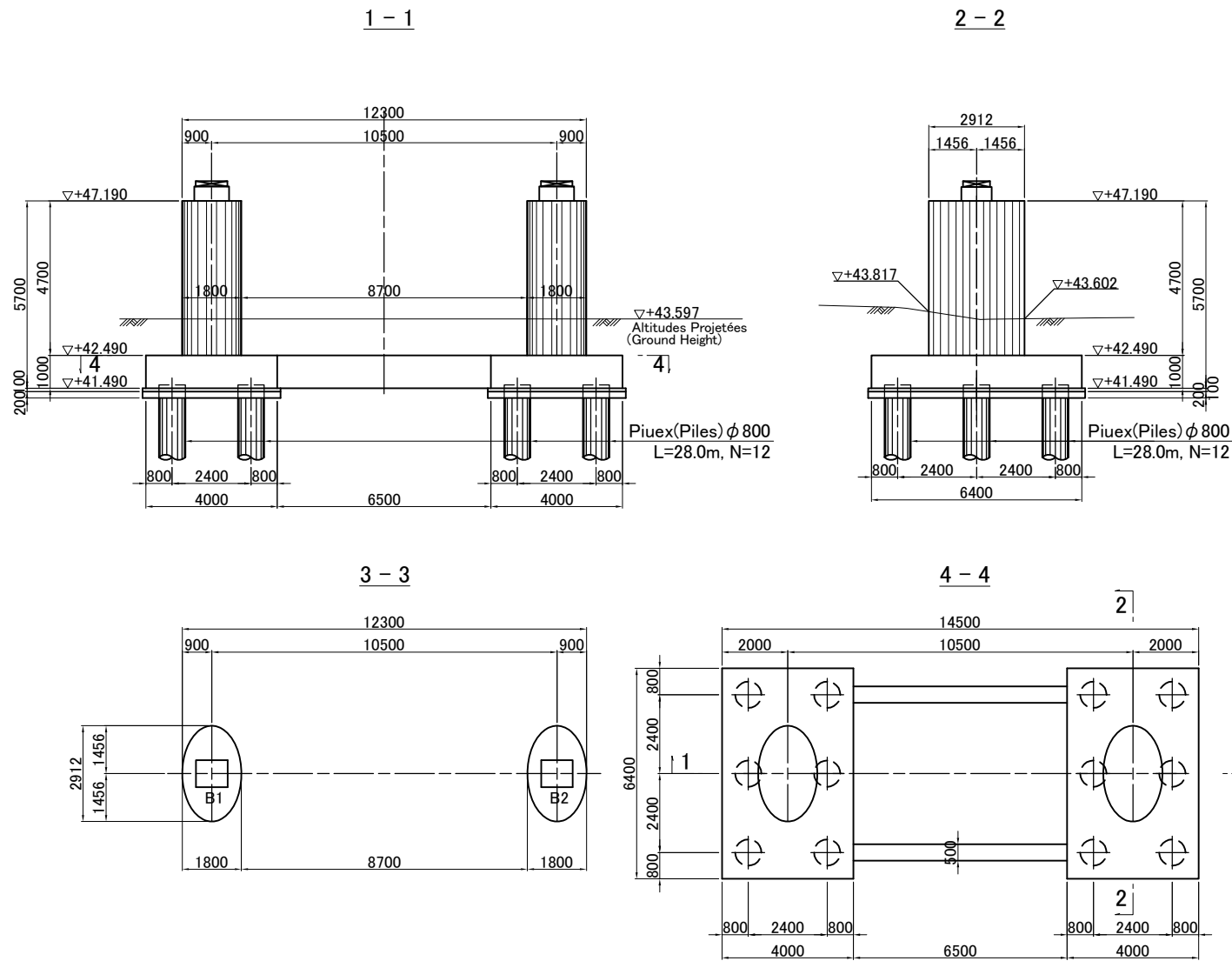
REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)	N°	RÉVISION	DATE	RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY:) VERIFIÉ PAR: (CHECKED BY:) APPROUVÉ PAR: (APPROVED BY:) PLAN N° (DWG NO.)	PO-104
						AGENCE DE GESTION DES ROUTES	ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION

Piles P1 et P2 – Coffrage (École de Police)
 [P1 and P2 Piers Structure (École de Police)]

A3:Échelle=1:200
 (A3:Scale=1:200)

Pile P1
 (Pier P1)

Pile P2
 (Pier P2)

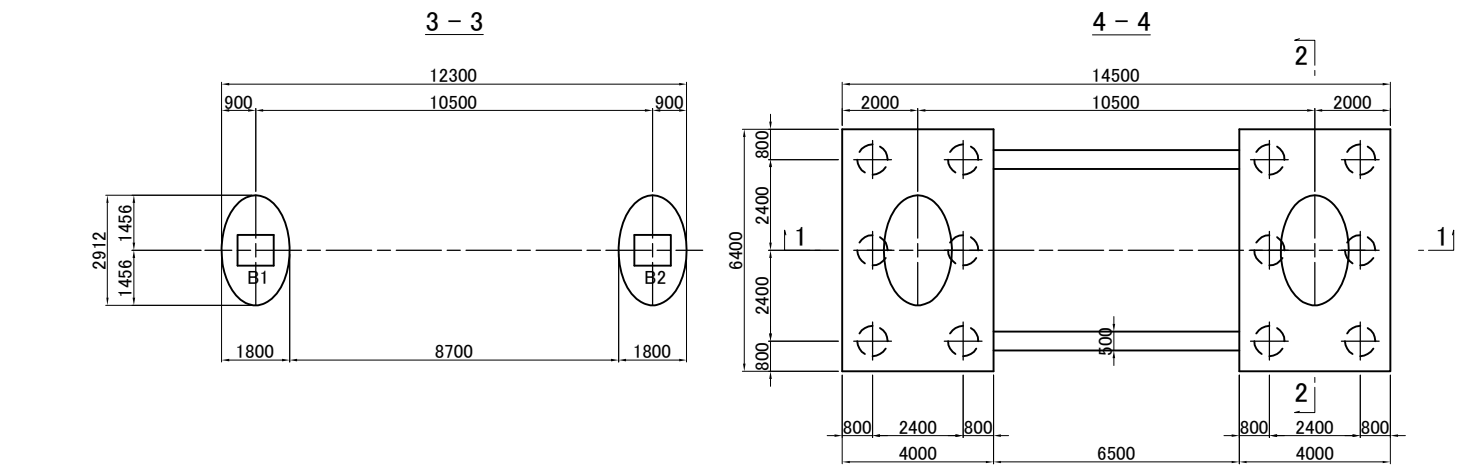
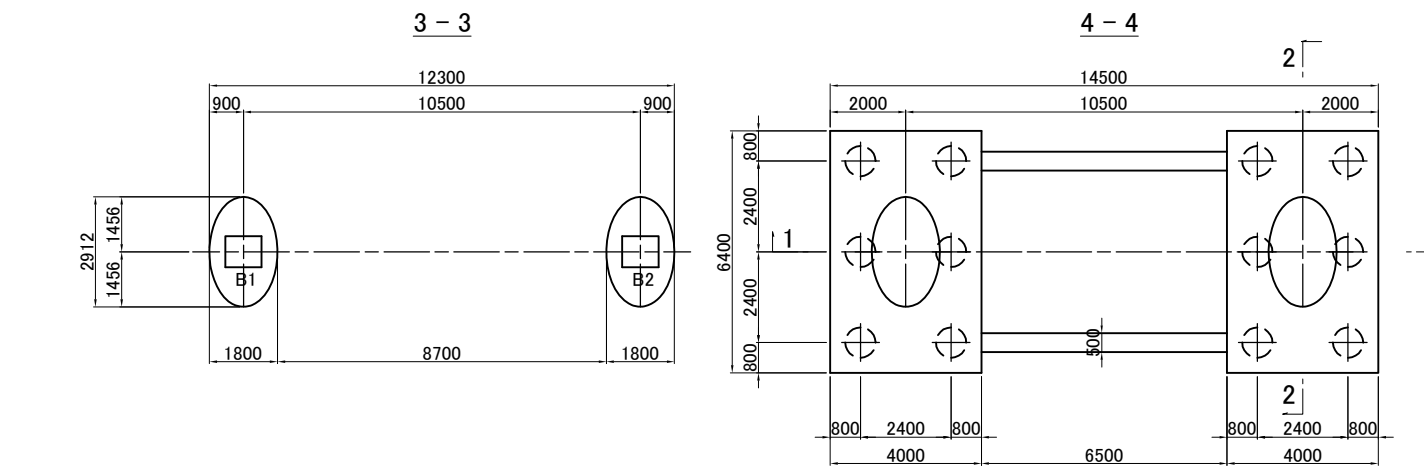
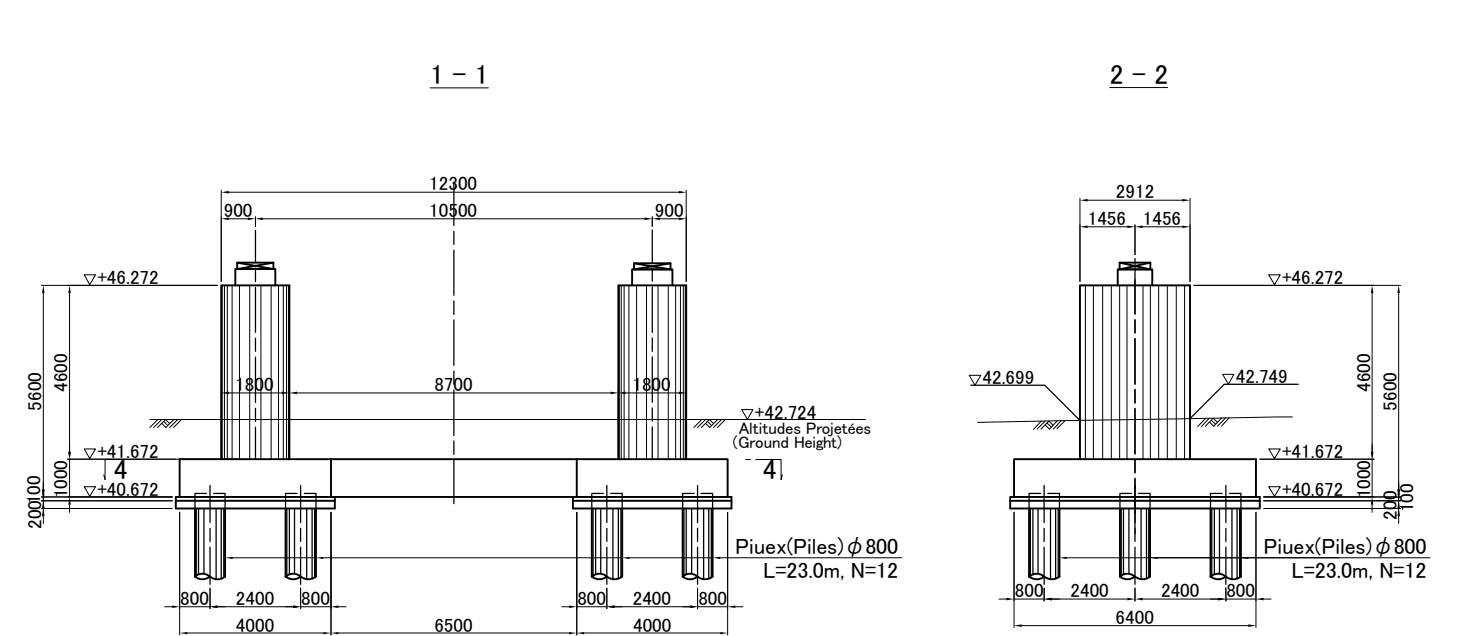
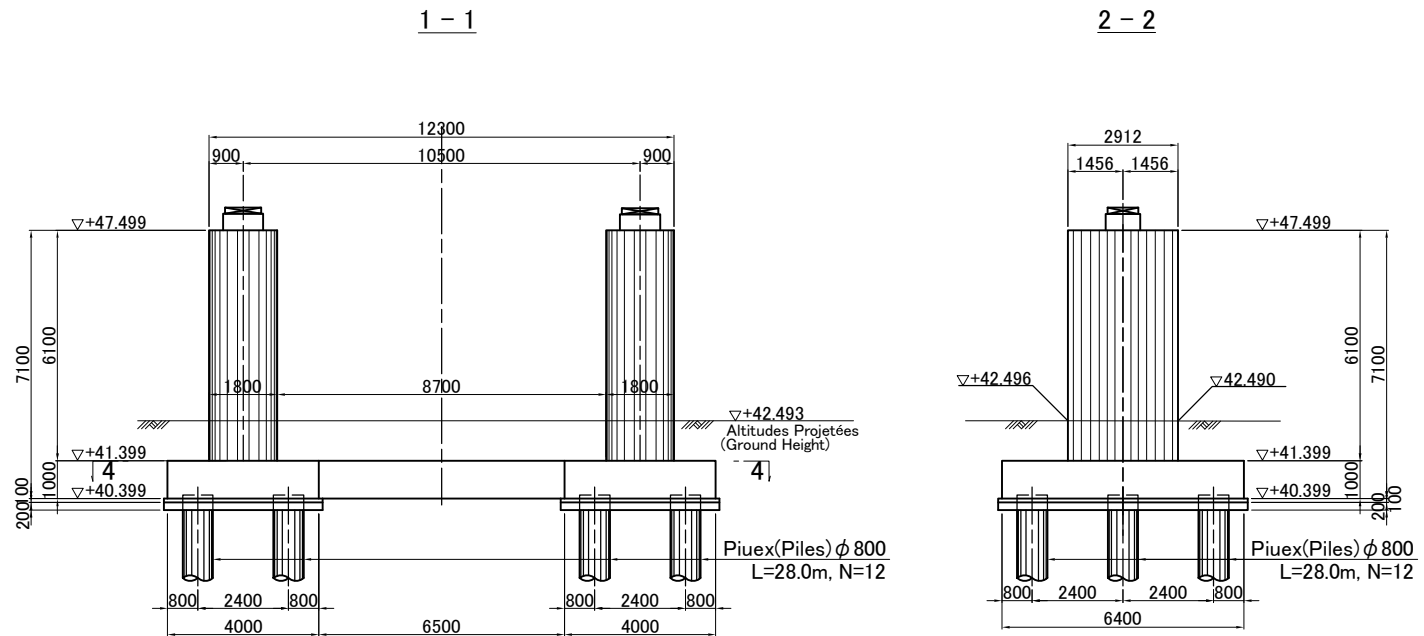


Piles P3 et P4 – Coffrage (École de Police)
[P3 and P4 Piers Structure (École de Police)]

A3:Échelle=1:200
 (A3:Scale=1:200)

**Pile P3
 (Pier P3)**

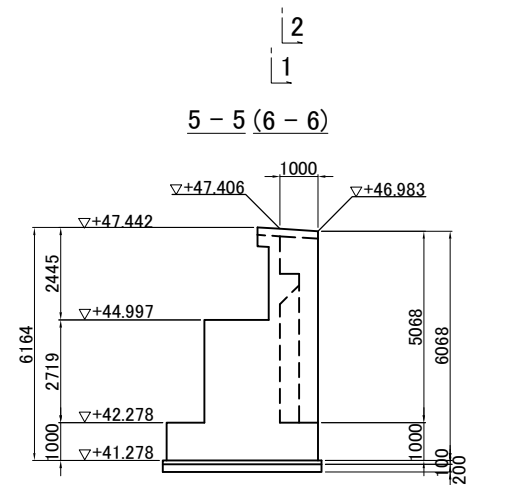
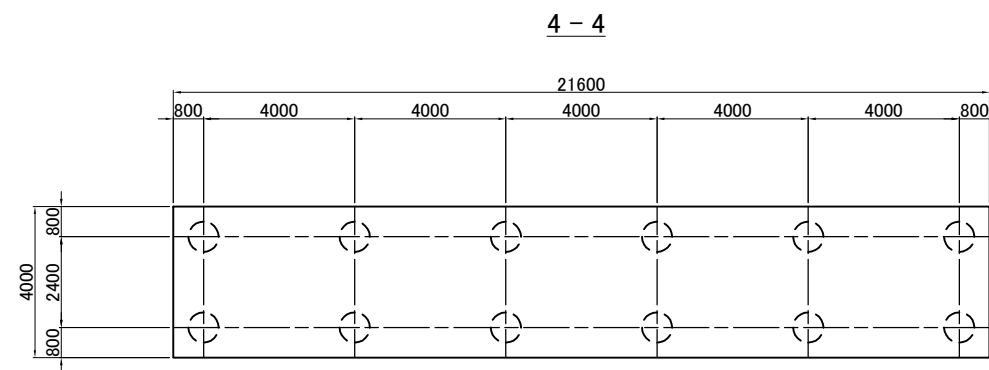
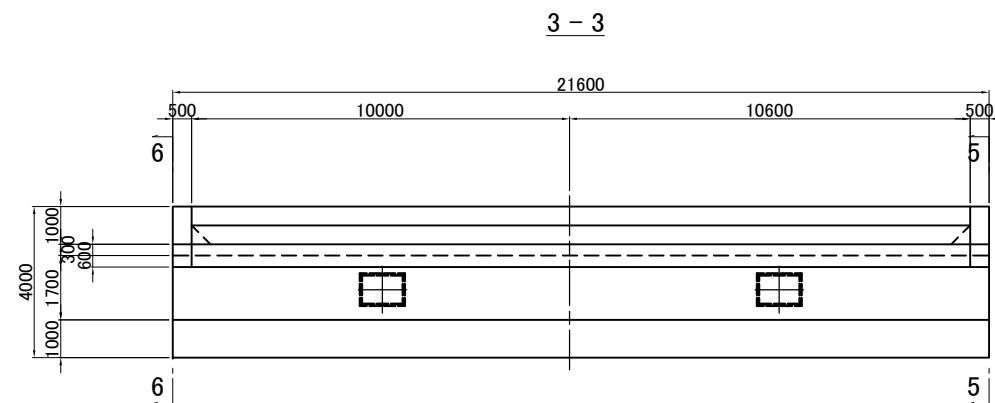
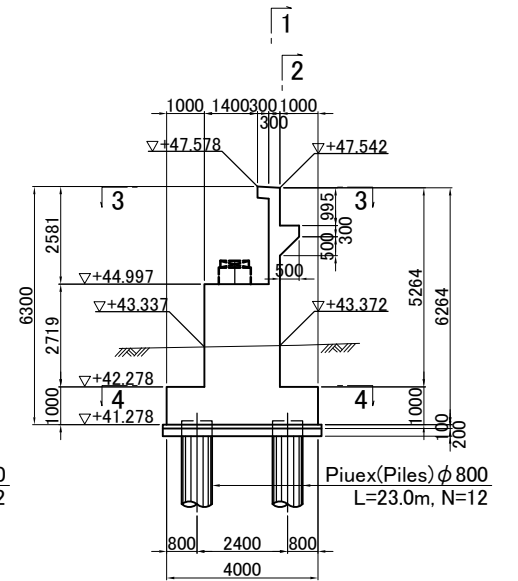
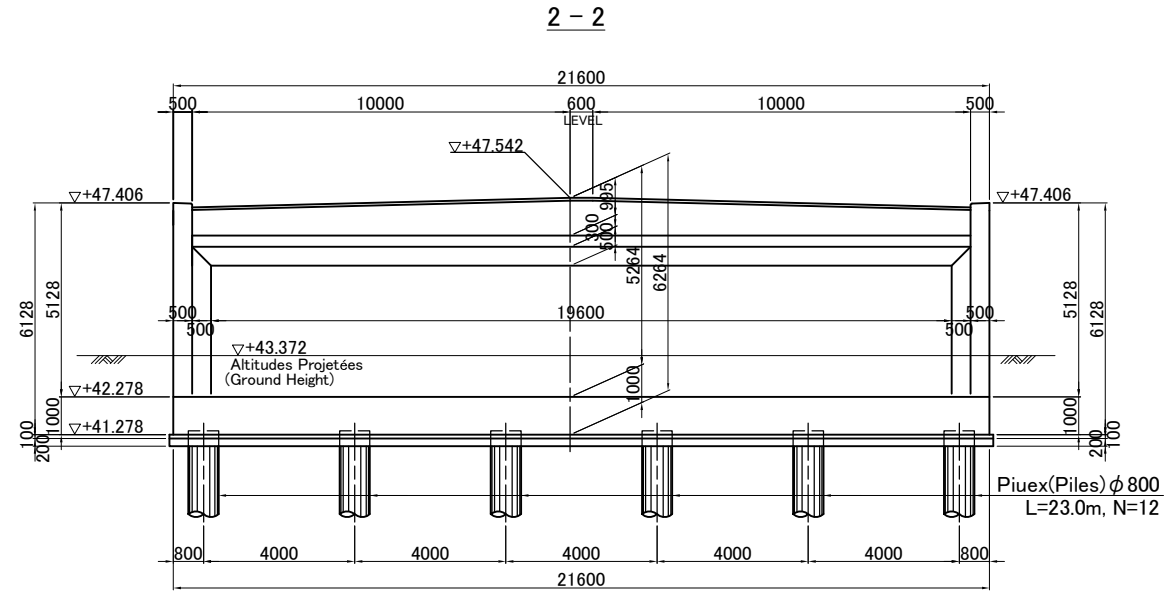
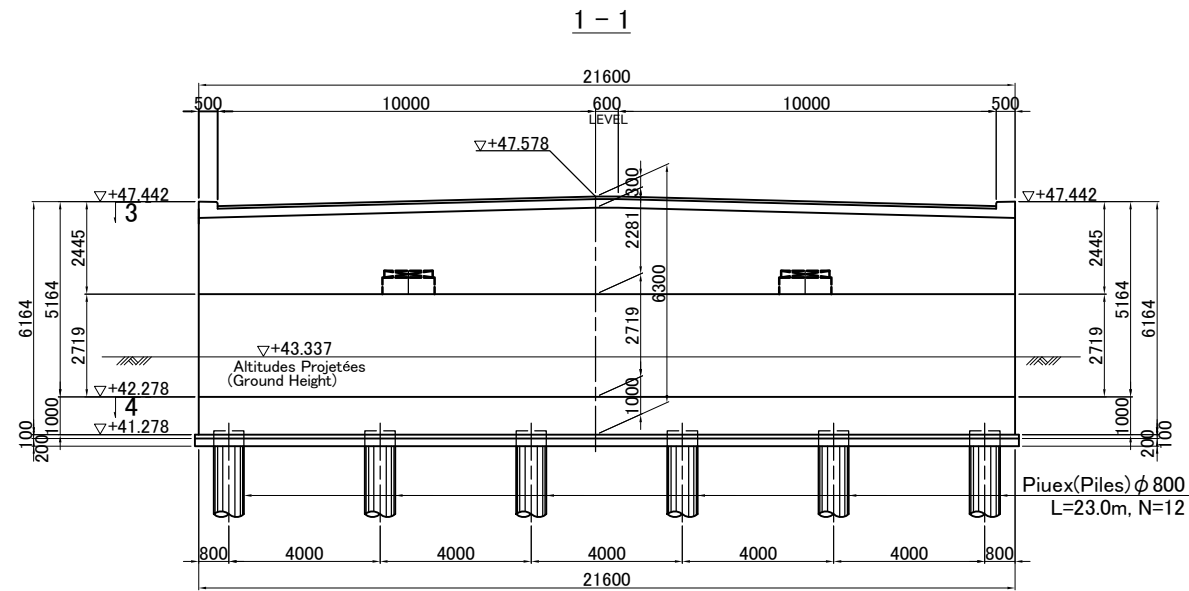
**Pile P4
 (Pier P4)**



Culée C2 – Coffrage (École de Police)
[A2 Abutment Structure (École de Police)]

A3:Échelle=1:200
 (A3:Scale=1:200)

Culée C2
 (Abutment A2)

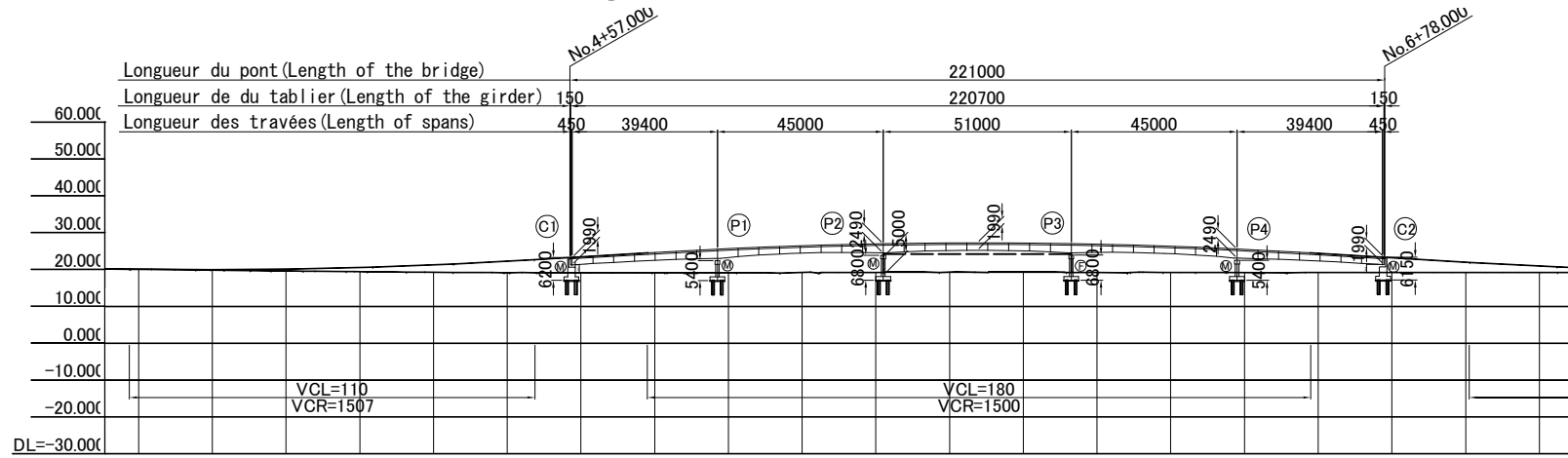


<p>REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES</p>	<p>AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)</p>	<p>ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION</p>	<p>INGÉROSEC</p>	RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN		PRÉPARÉ PAR: (DESIGNED BY:) VERIFIÉ PAR: (CHECKED BY:) APPROUVÉ PAR: (APPROVED BY:) PLAN N° (DWG NO.)	PO-107
				Culée C2 – Coffrage (École de Police) [A2 Abutment Structure (École de Police)]		N°	RÉVISION

C-2. Pont du Carrefour de Riviera 3 (Riviera 3 Intersection Bridge)

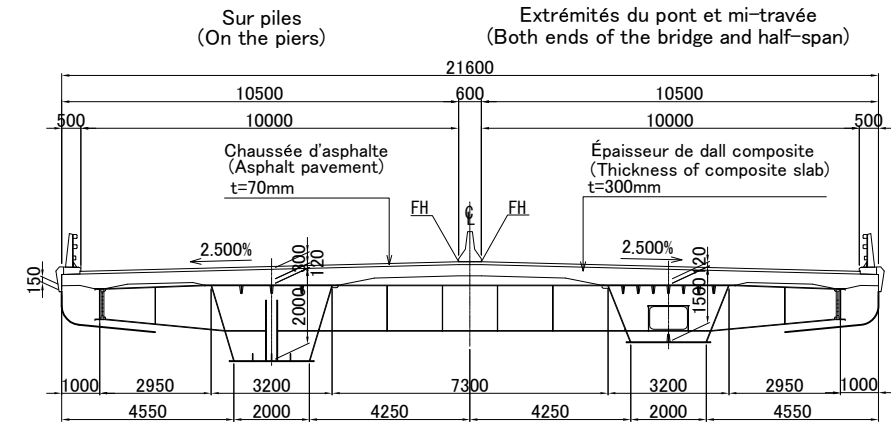
Plan d'Ensemble (Riviera 3) [General Drawing (Riviera 3)]

Longitudinale (Side View) A3:Échelle=1:2000 (A3:Scale=1:2000)

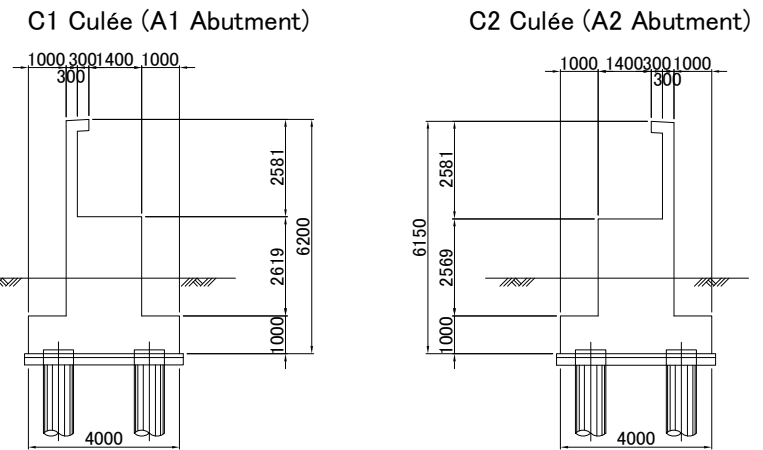


Déclivité (Grade)	i=1.300% L=12.500		i=6.000% L=75.000		i=6.000% L=180.500																							
Altitudes Projetées (Proposed Height)	20.056	19.962	20.133	20.570	21.272	22.240	23.241	23.421	24.620	26.433	26.940	26.978	27.180	27.153	26.995	26.860	26.643	26.300	25.569	25.473	24.381	23.301	23.181	21.981	20.901			
Altitudes Terrain (Ground Level)	20.049	19.802	19.597	19.421	19.247	19.137	19.114	19.085	19.096	19.245	19.175	19.184	19.269	19.340	19.168	19.164	19.160	19.180	19.156	19.155	19.163	19.177	19.186	19.158	19.178			
Distance Cumulée (Cumulative Distance)	340.000	360.000	380.000	400.000	420.000	440.000	457.000	460.000	480.000	497.000	500.000	520.000	540.000	542.000	560.000	580.000	593.000	600.000	608.930	620.000	638.000	640.000	660.000	678.000	680.000	700.000	720.000	
Distance Partielle (Single Distance)	20.000	20.000	20.000	20.000	20.000	20.000	17.000	3.000	20.000	17.000	3.000	20.000	20.000	13.000	7.000	8.930	11.070	18.000	2.000	20.000	18.000	2.000	20.000	20.000	20.000	20.000		
Station (Station)	+40.000	+60.000	+80.000	No. 4	+20.000	+40.000	+57.000	+60.000	+80.000	+97.000	+100.000	+20.000	+40.000	+42.000	+60.000	+80.000	+93.000	+100.000	+108.830	+20.000	+38.000	+40.000	+60.000	+78.000	+80.000	+100.000	+20.000	
Courbure (Horizontal Alignment)	R=2500.000 L=588.920																											
Dévers (Super Elevation)																												

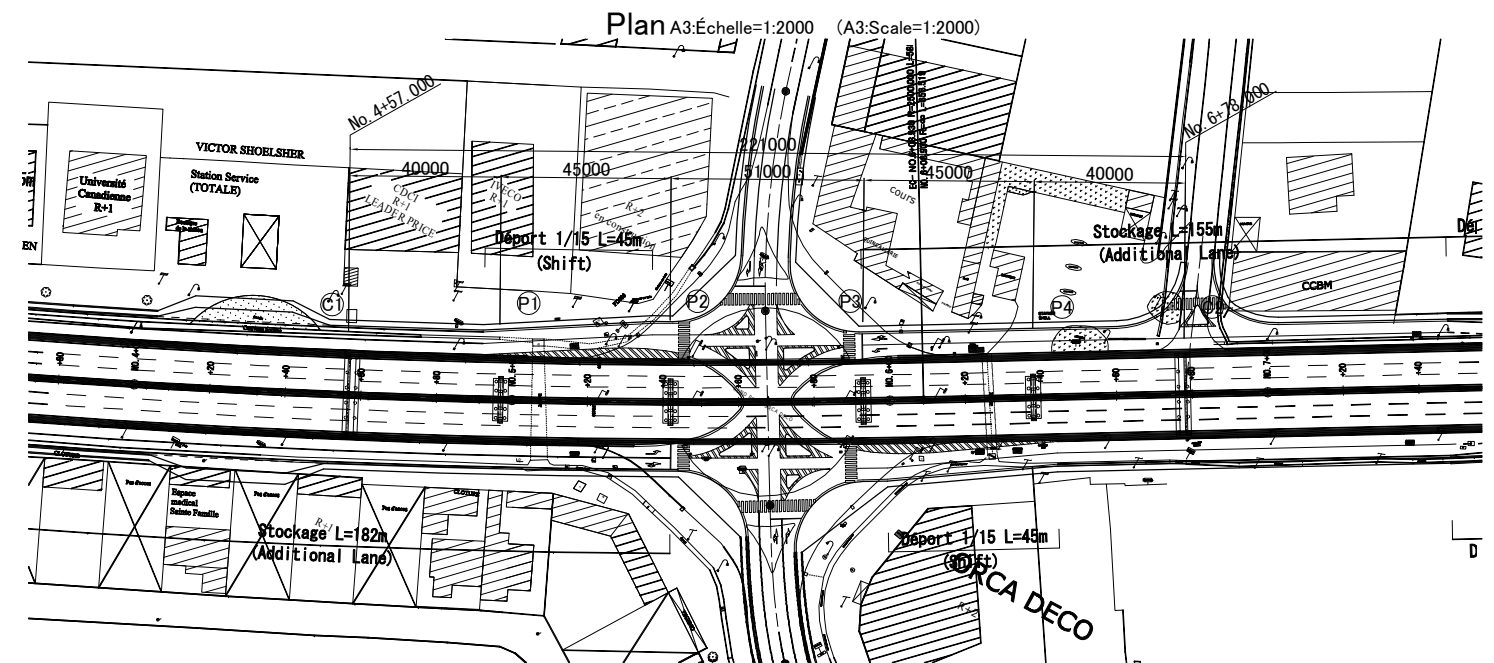
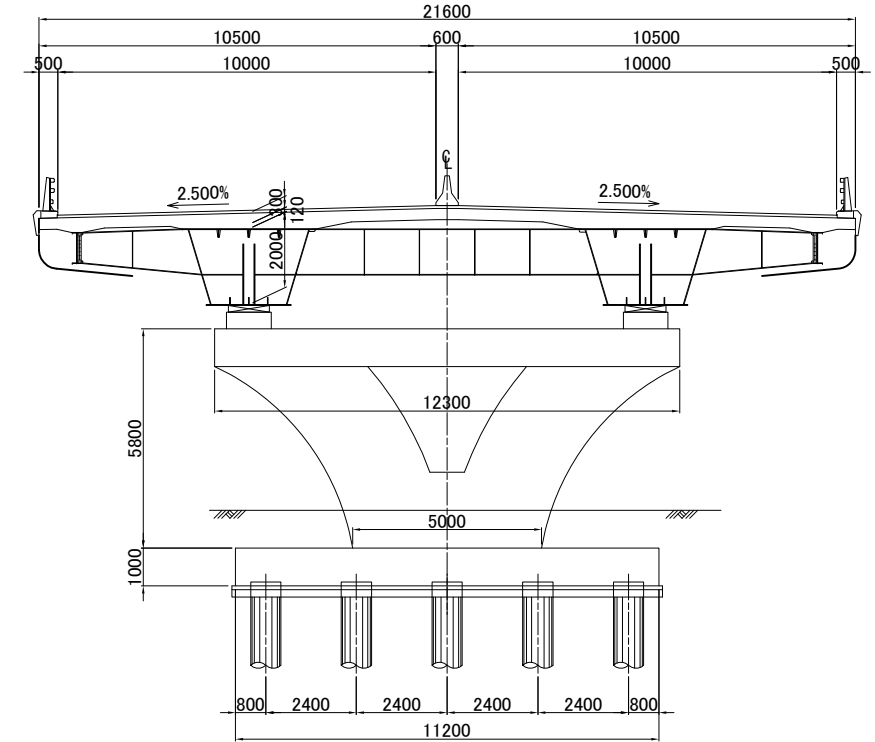
Coupe Transversal de Tablier (Cross Section of Girder) A3:Échelle=1:200 (A3:Scale=1:200)



Culées et Pieux (Abutment and Piles) A3:Échelle=1:200 (A3:Scale=1:200)

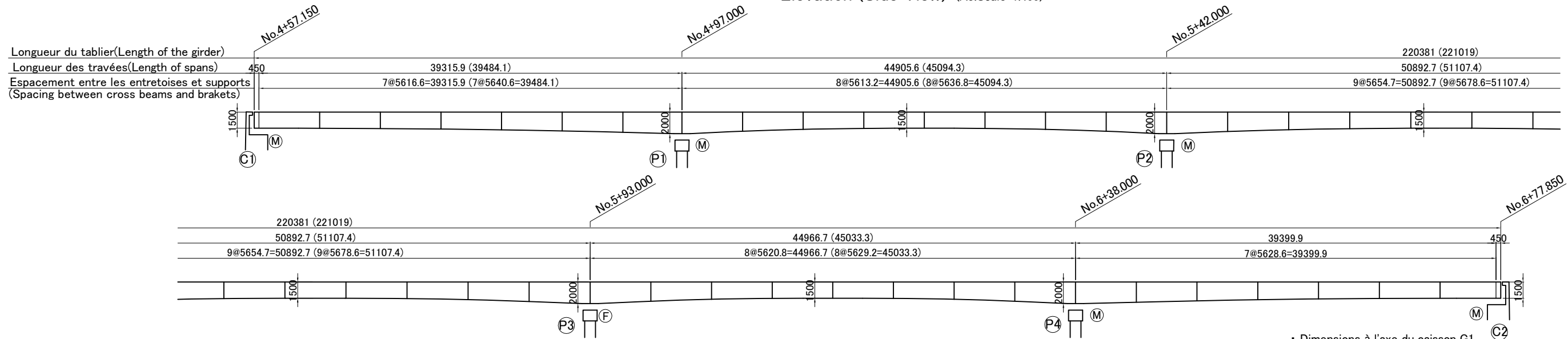


Coupe Transversale de Piles (Cross Section of Piers)



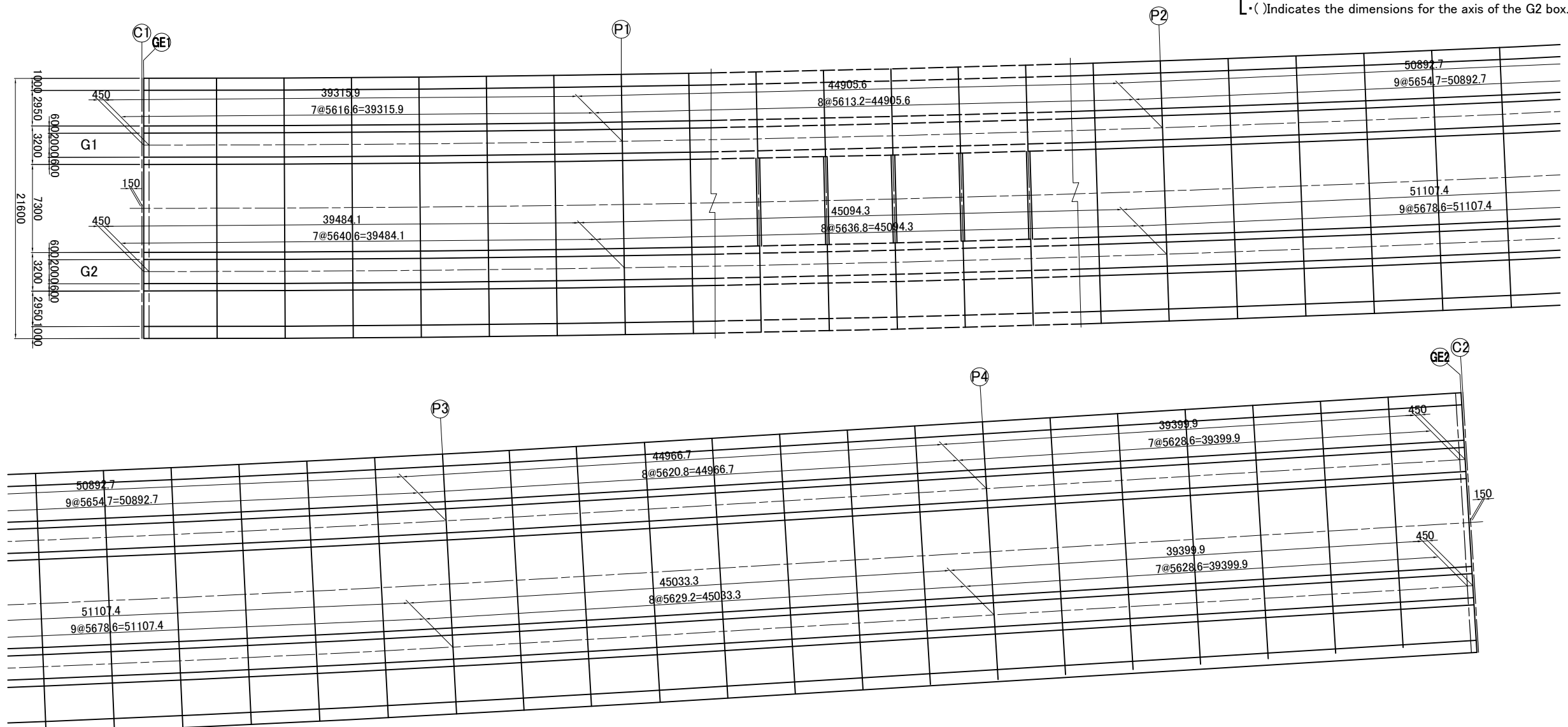
Plan du Tablier (1) (Riviera 3) [Structure of Girder (1) (Riviera 3)]

Elevation (Side View) A3:Échelle=1:400
(A3:Scale=1:400)



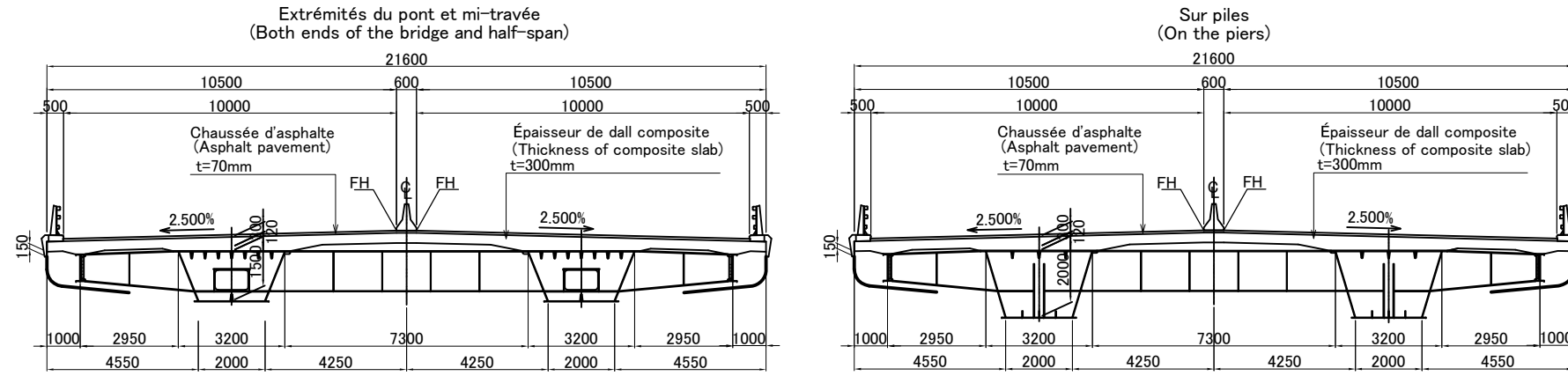
Plan A3:Échelle=1:400
(A3:Scale=1:400)






- Dimensions à l'axe du caisson G1.
- () Indique les dimensions pour l'axe du caisson G2.
- Dimensions to the G1 box axis.
- () Indicates the dimensions for the axis of the G2 box.



Plan du Tablier (2) (Riviera 3) [Structure of Girder (2) (Riviera 3)]

Coupe Transversale du Tablier (Cross Section of Girder) A3:Échelle=1:200
(A3:Scale=1:200)

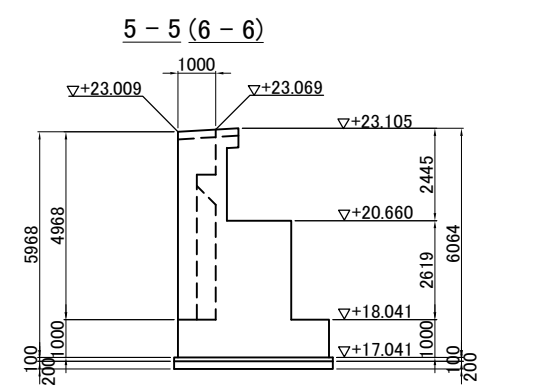
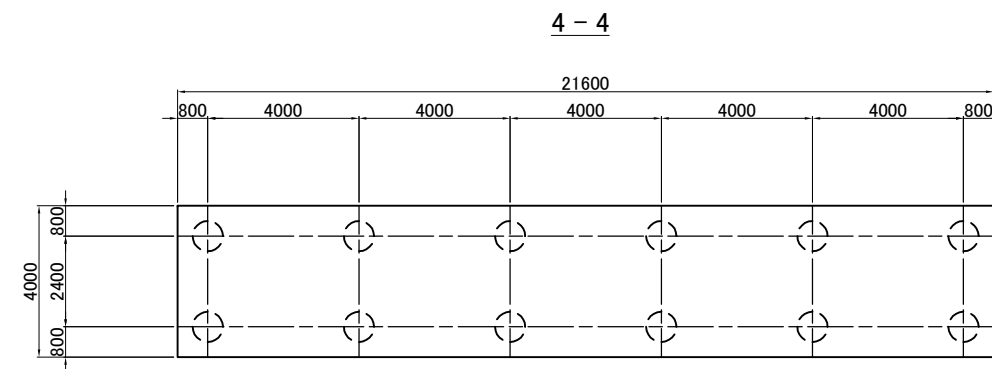
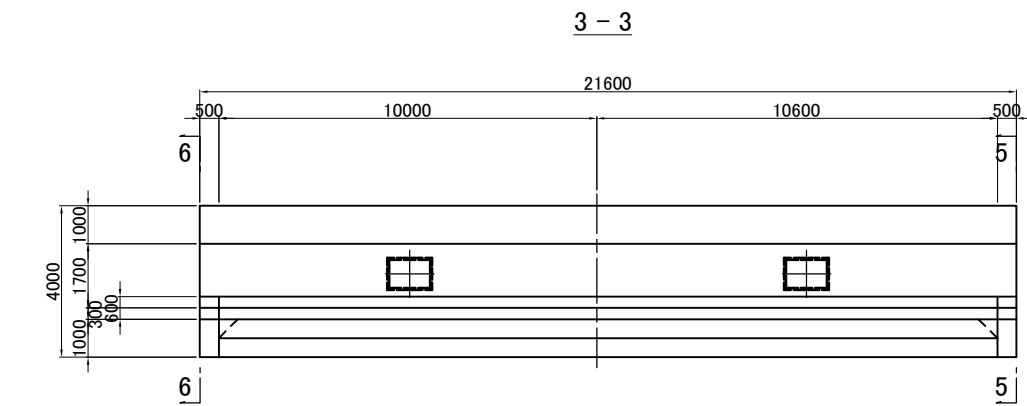
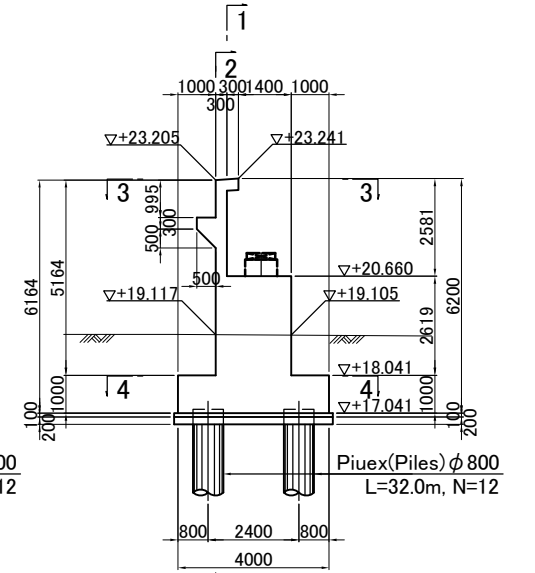
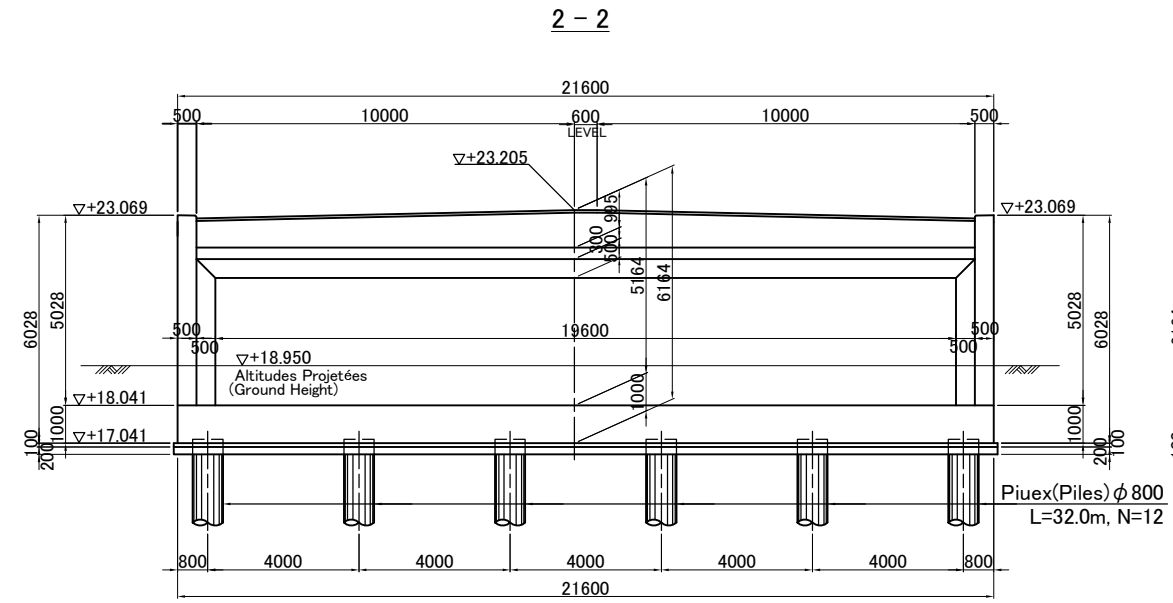
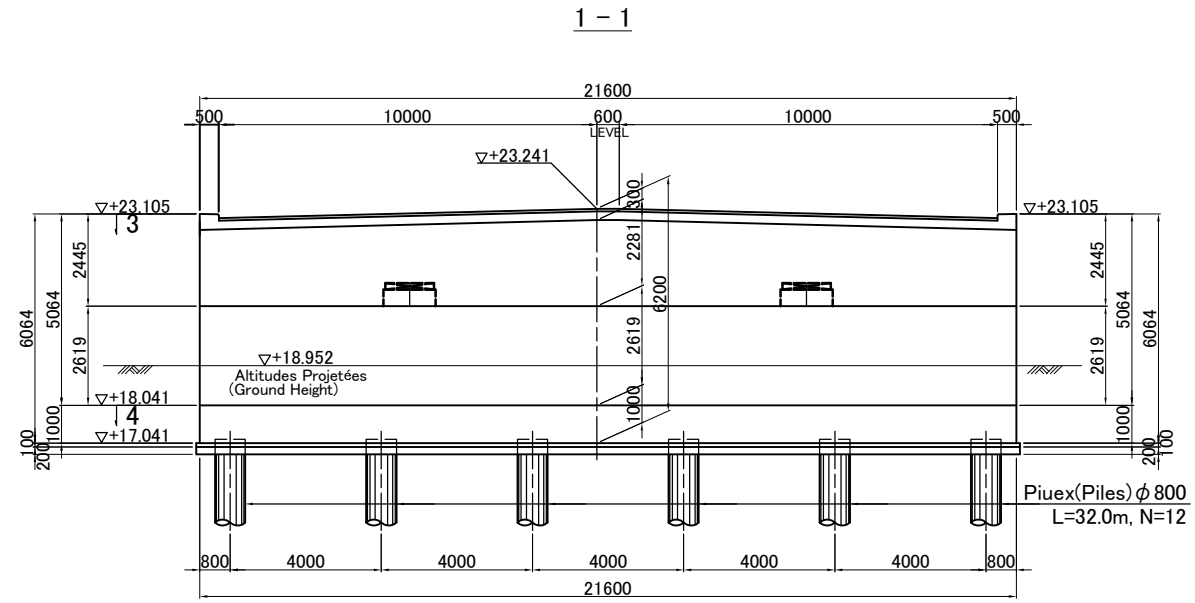


 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)		RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY):	
 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION		Plan du Tablier (2) (Riviera 3) [Structure of Girder (2) (Riviera 3)]	VERIFIÉ PAR: (CHECKED BY):	
				APPROUVÉ PAR: (APPROVED BY):	
	N°	RÉVISION	DATE	PLAN N° (DWG NO.)	PO-203

Culée C1 – Coffrage (Riviera 3) [A1 Abutment Structure (Riviera 3)]

A3:Échelle=1:200
(A3:Scale=1:200)

Culée C1 (Abutment A1)

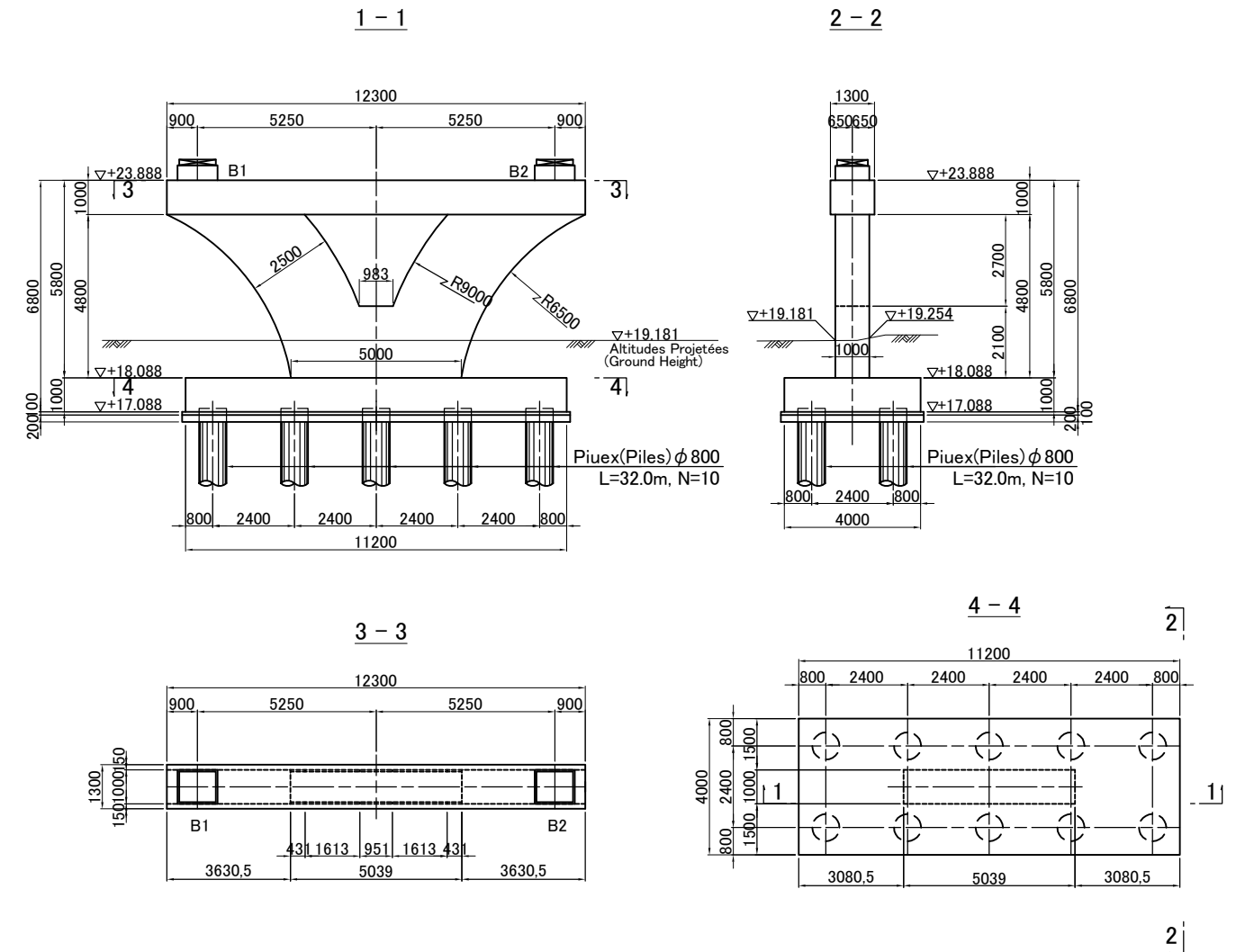
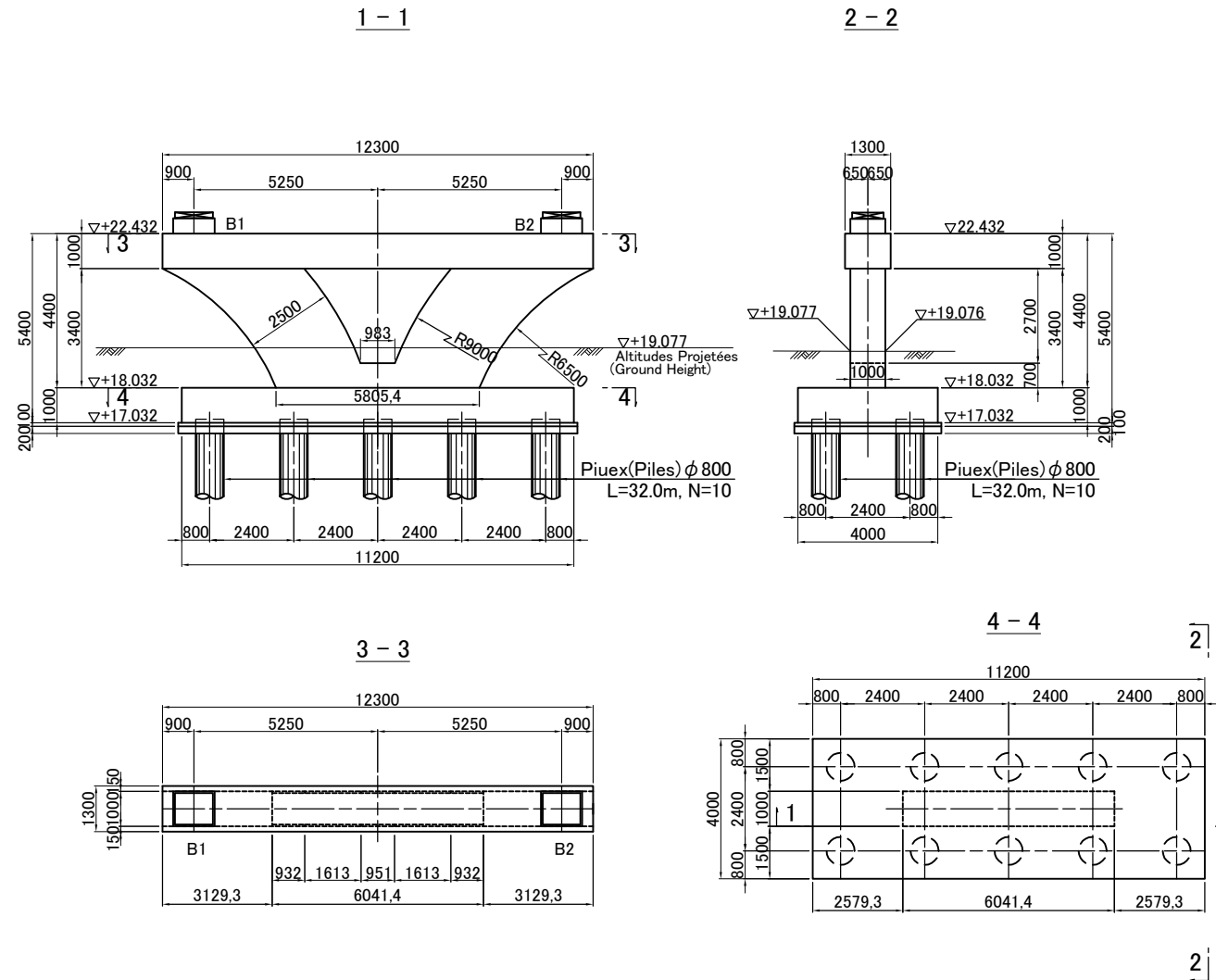


Piles P1 et P2 – Coffrage (Riviera 3)
 [P1 and P2 Piers Structure (Riviera 3)]

A3:Échelle=1:200
 (A3:Scale=1:200)

Pile P1
 (Pier P1)

Pile P2
 (Pier P2)

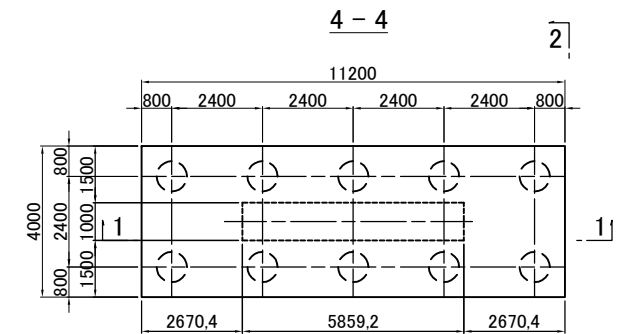
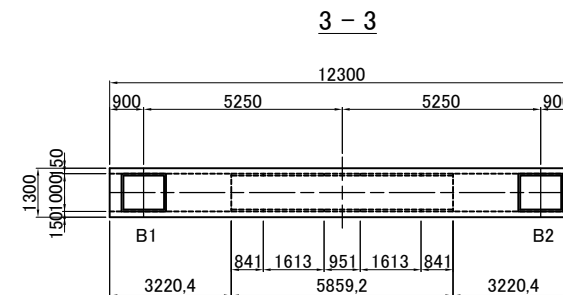
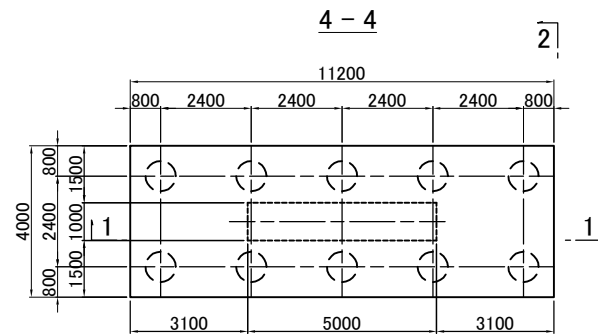
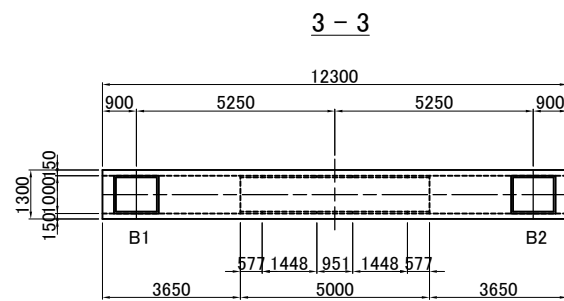
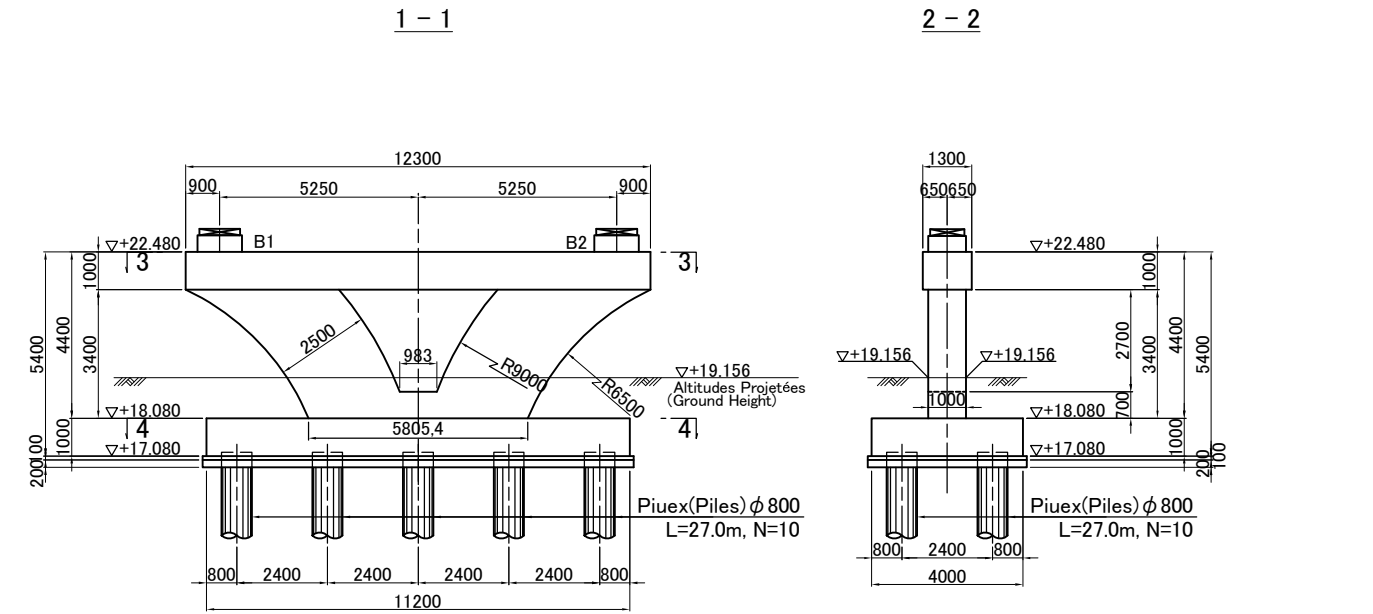
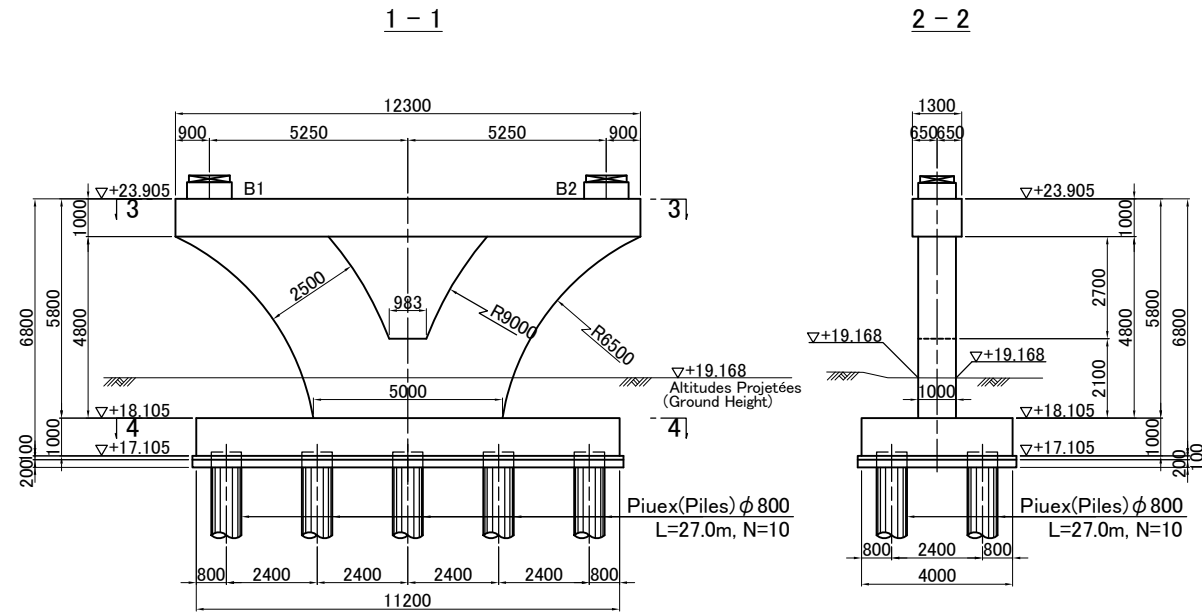


Piles P3 et P4 – Coffrage (Riviera 3) [P3 and P4 Piers Structure (Riviera 3)]

A3:Échelle=1:200
(A3:Scale=1:200)

Pile P3
(Pier P3)

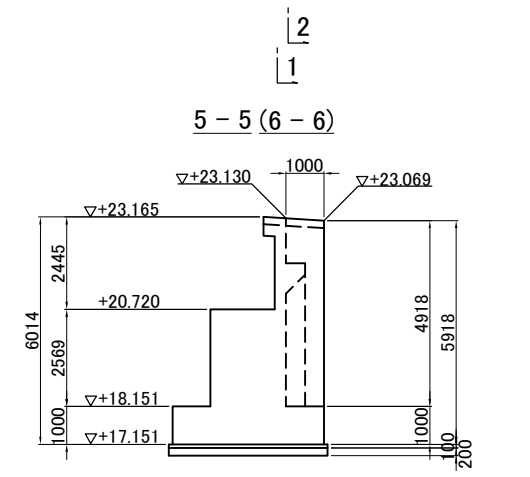
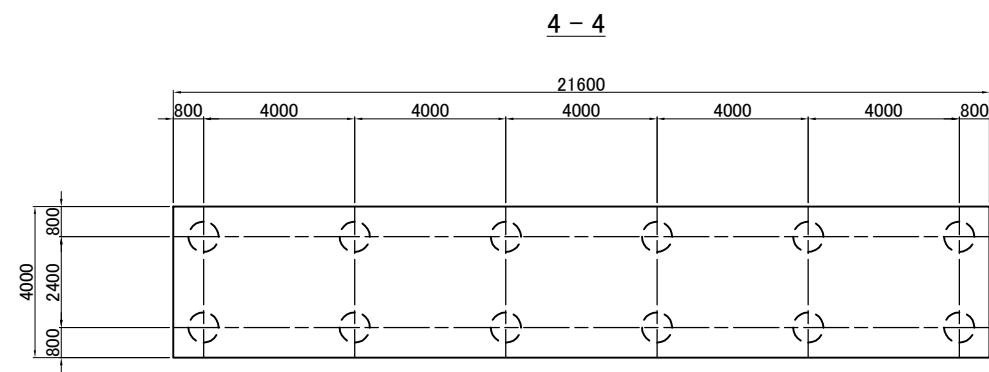
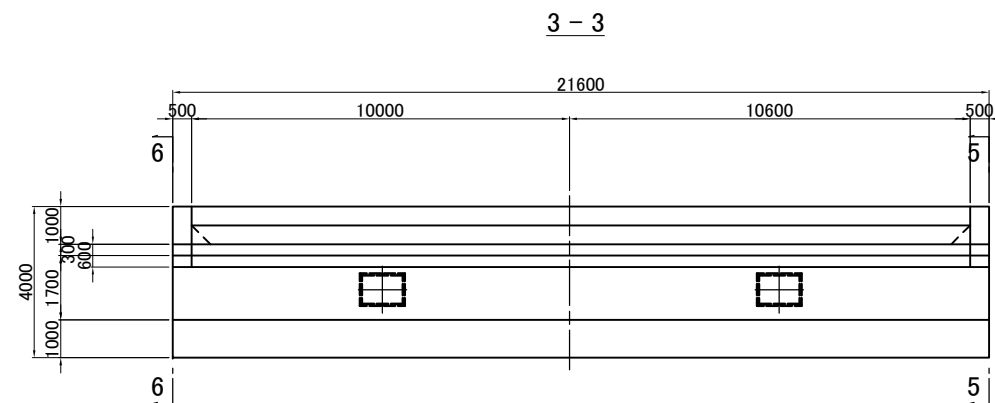
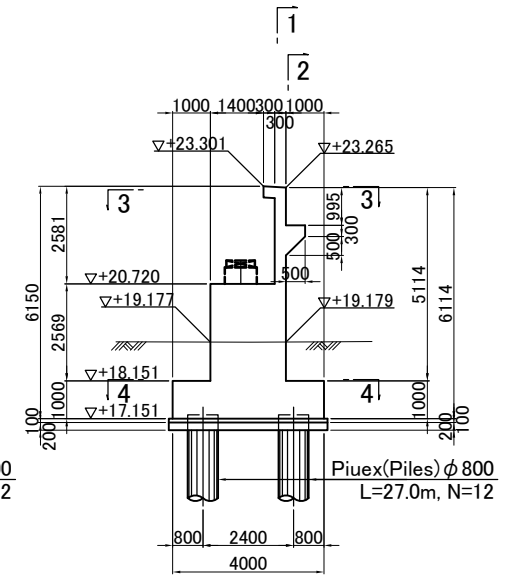
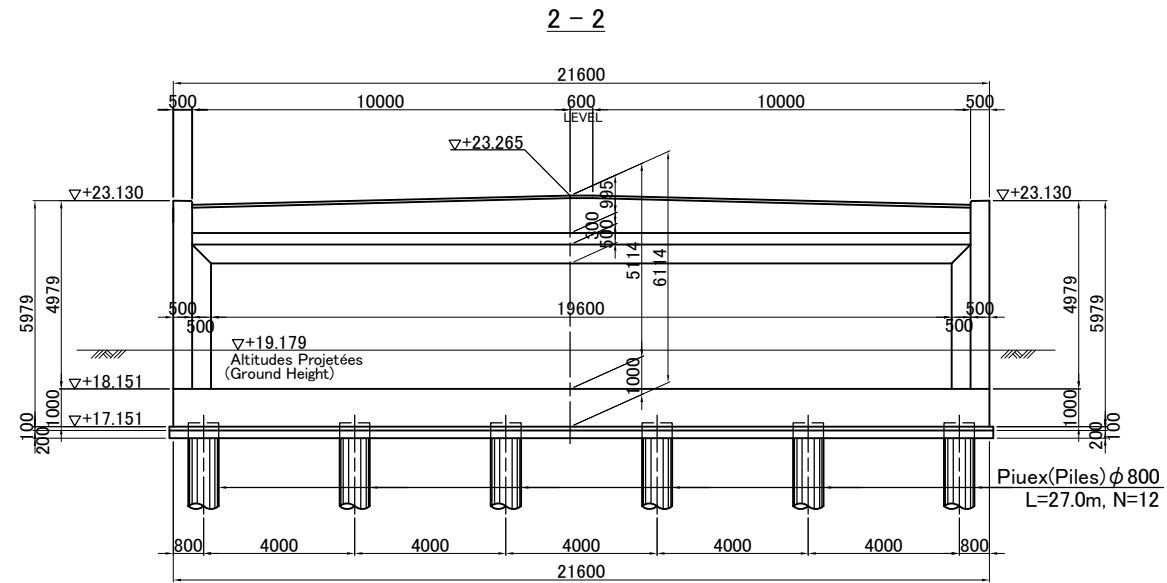
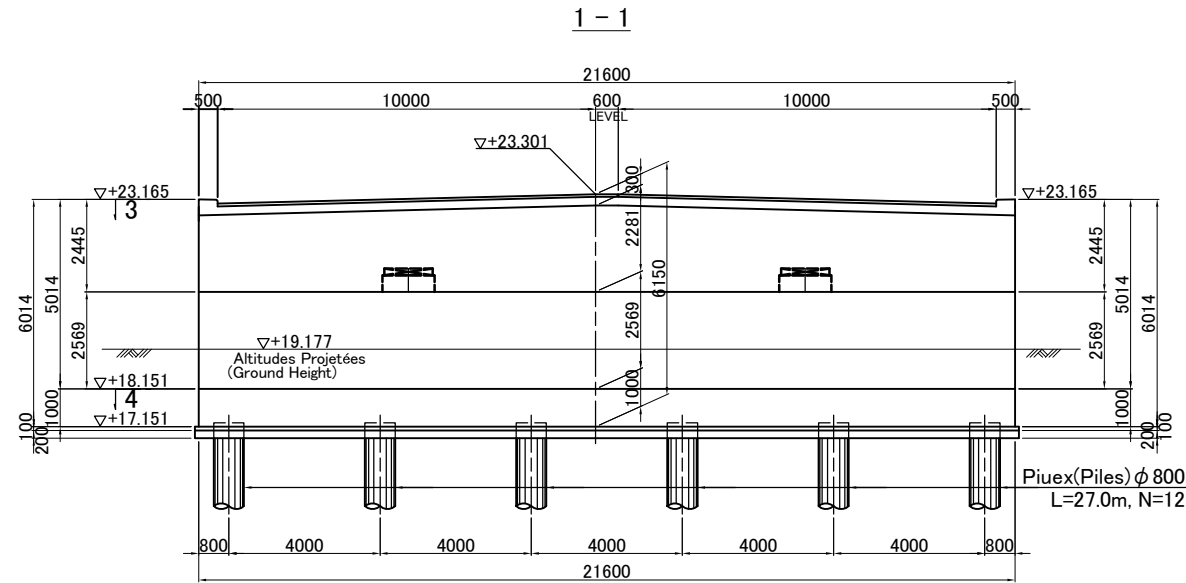
Pile P4
(Pier P4)



Culée C2 – Coffrage (Riviera 3) [A2 Abutment Structure (Riviera 3)]

A3:Échelle=1:200
(A3:Scale=1:200)

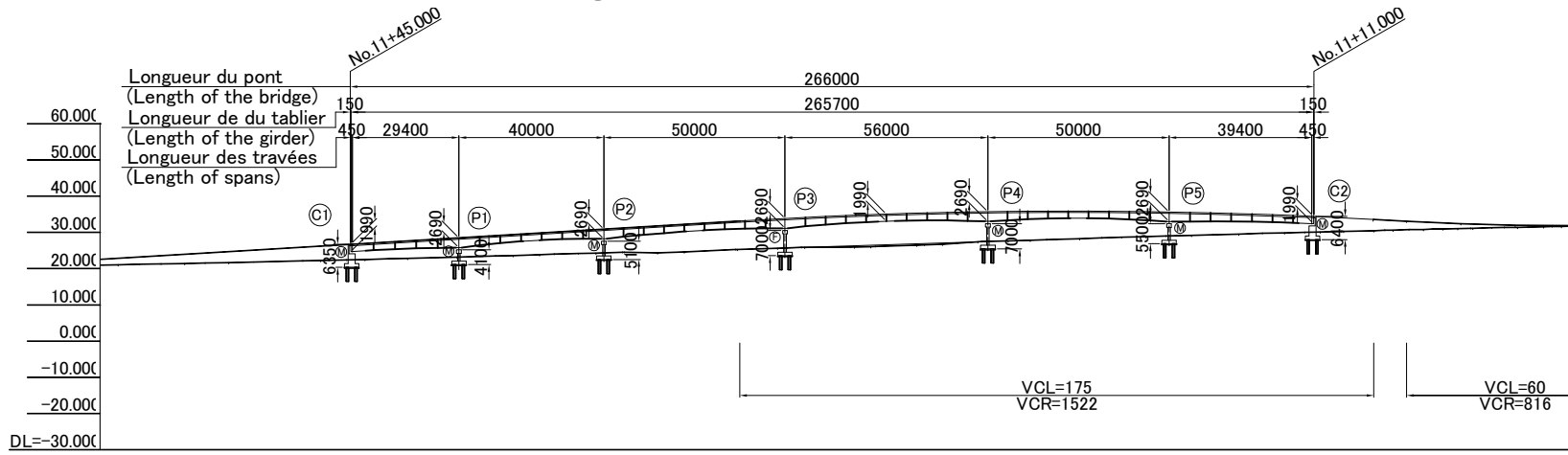
Culée C2 (Abutment A2)



C-3. Pont du Carrefour de Palmeraie (Palmeraie Intersection Bridge)

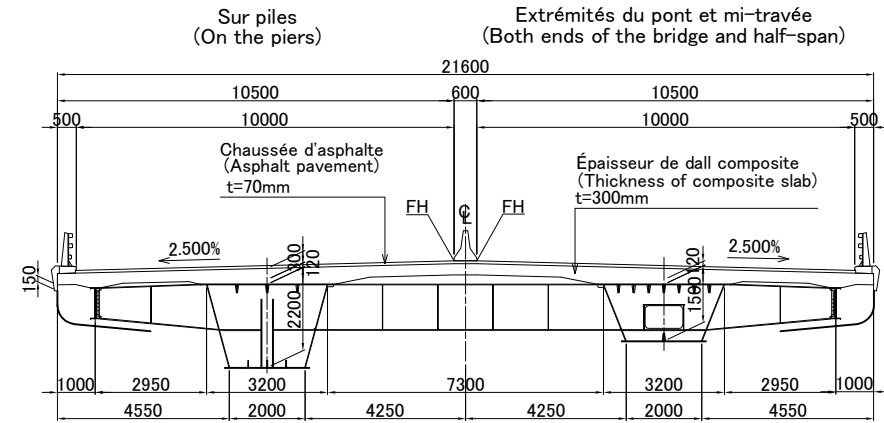
Plan d'Ensemble (Palmeraie) [General Drawing (Palmeraie)]

Longitudinale (Side View) A3:Échelle=1:2000 (A3:Scale=1:2000)

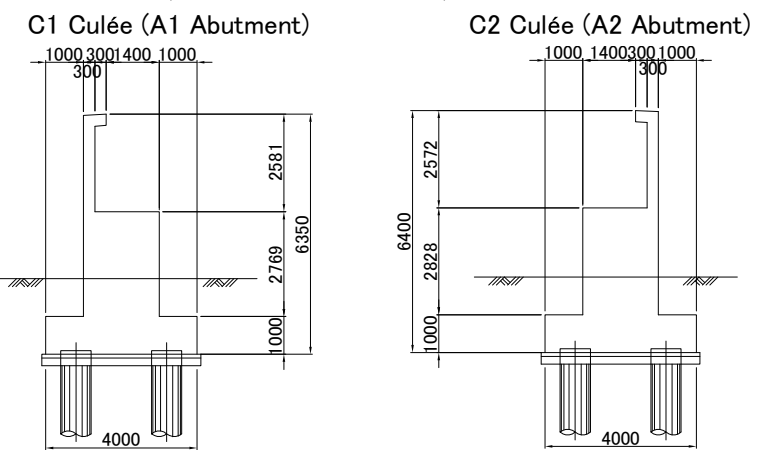


Déclivité (Grade)	i=6.000% L=309.000		i=5.500% L=126.500																											
Altitudes Projetées (Proposed Height)	22.809	24.009	25.209	26.409	27.609	28.809	30.009	31.209	32.409	33.609	34.809	35.883	35.812	35.656	35.616	35.467	34.860	34.415	33.990	32.916	32.147	31.869								
Altitudes Terrain (Ground Level)	21.057	21.447	21.871	22.309	22.432	22.823	23.223	23.357	23.936	24.378	24.530	24.742	25.579	25.733	25.747	25.974	26.457	27.490	27.519	28.085	28.706	29.030	29.089	29.275	29.825	30.102	30.280	30.804	31.268	31.673
Distance Cumulée (Cumulative Distance)	0.000	20.000	40.000	60.000	80.000	100.000	120.000	140.000	160.000	180.000	200.000	220.000	240.000	260.000	280.000	300.000	320.000	340.000	360.000	380.000	400.000	420.000	440.000	460.000	480.000	500.000	520.000	540.000	560.000	580.000
Distance Partielle (Single Distance)	20.000	20.000	20.000	20.000	5.000	15.000	15.000	5.000	20.000	15.000	5.000	20.000	14.551	20.000	19.000	20.000	11.000	2.122	6.878	20.000	11.000	9.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	
Station (Station)	+80.000	No. 11	+20.000	+40.000	+45.000	+60.000	+75.000	+80.000	No. 12	+15.000	+20.000	+40.000	+60.000	+65.449	+80.000	No. 13	+20.000	+70.000	+73.122	+80.000	No. 14	+11.000	+9.000	+40.000	+60.000	+80.000	+80.000	+80.000	+80.000	
Courbure (Horizontal Alignment)	L=107.673 R=35000.000										R=300 L=174.628																			
Dévers (Super Elevation)																														

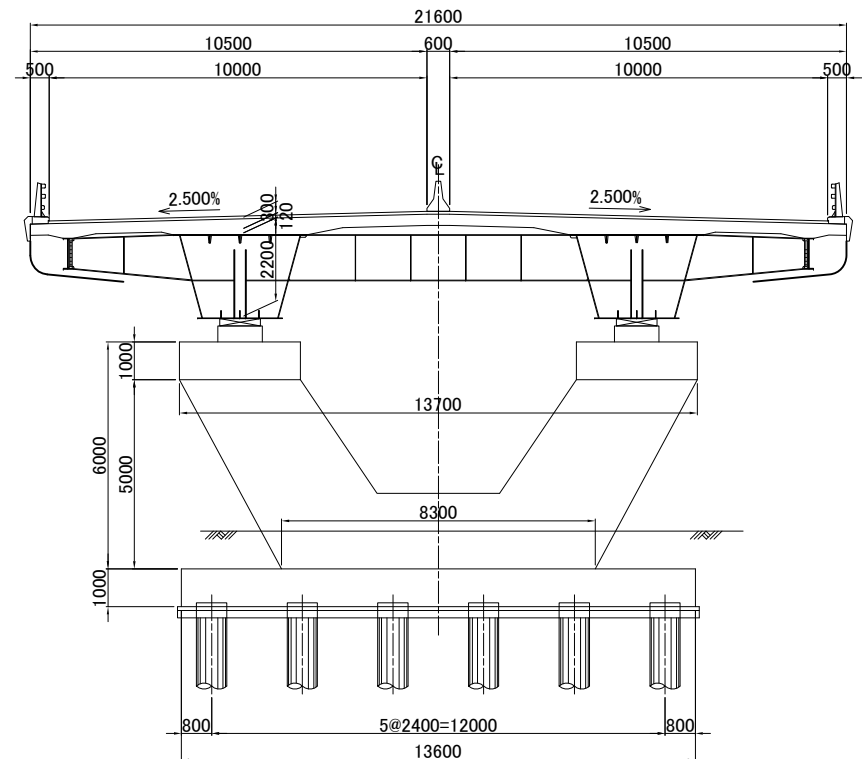
Coupe Transversal de Tablier (Cross Section of Girder) A3:Échelle=1:200 (A3:Scale=1:200)



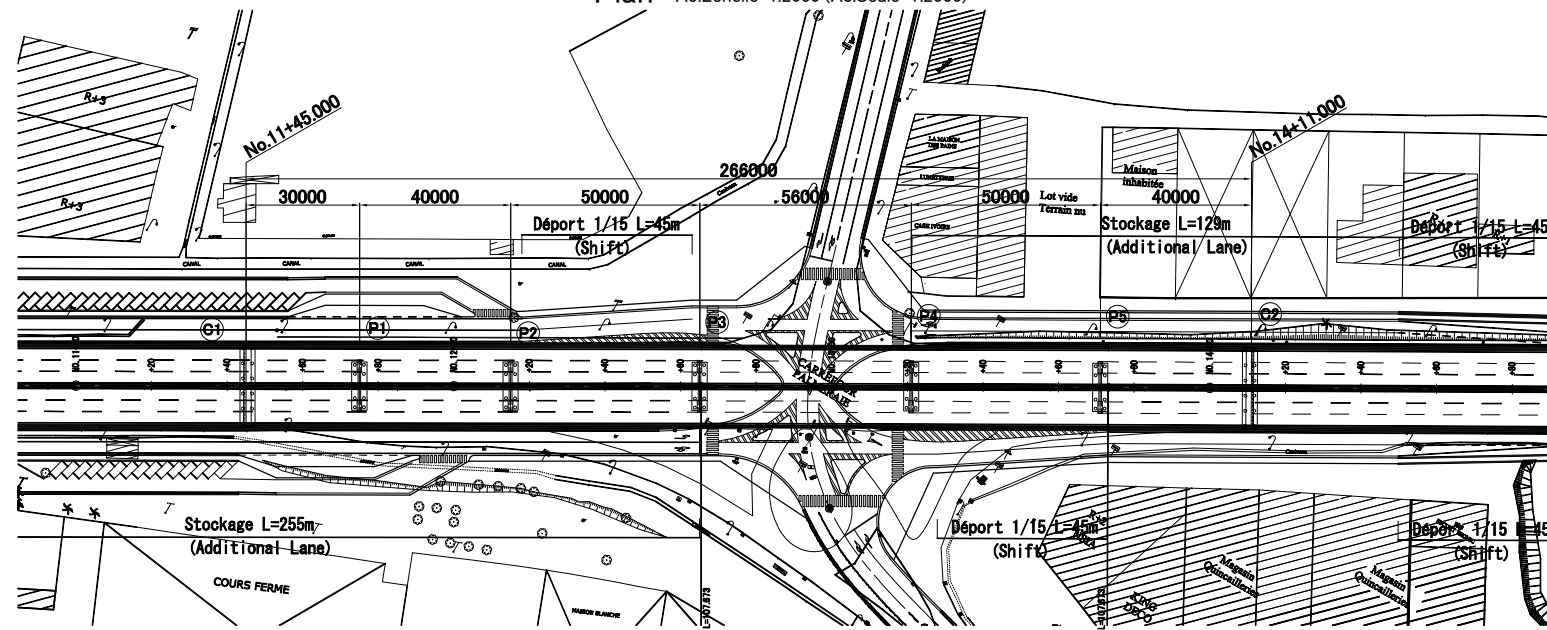
Culées et Pieux (Abutment and Piles) A3:Échelle=1:200 (A3:Scale=1:200)



Coupe Transversale de Piles (Cross Section of Piers)

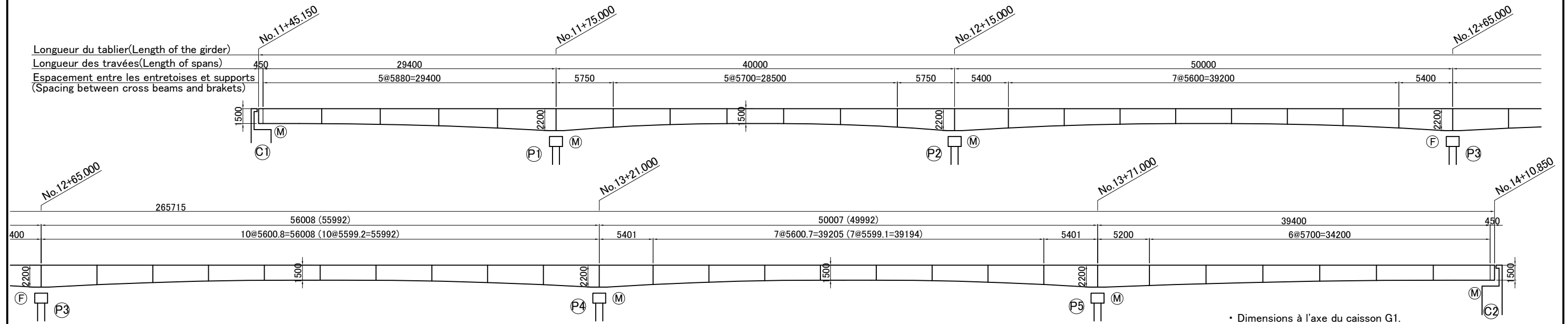


Plan A3:Échelle=1:2000 (A3:Scale=1:2000)



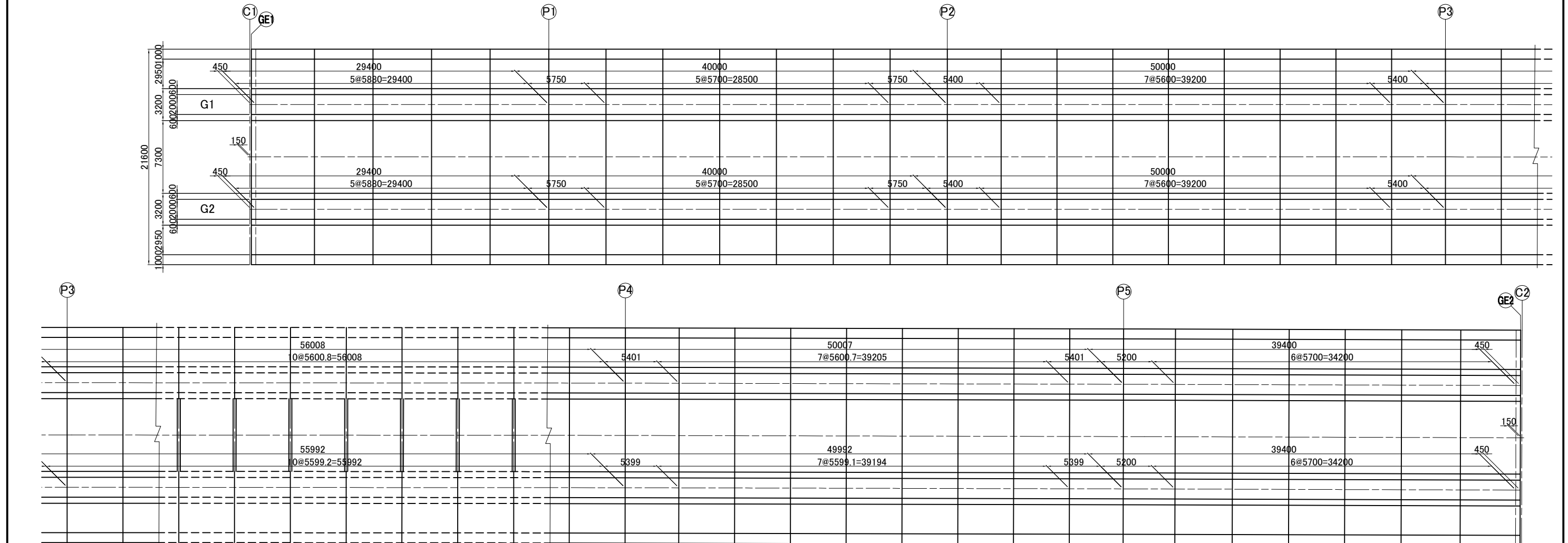
Plan du Tablier (1) (Palmeraie) [Structure of Girder (1) (Palmeraie)]

Elevation (Side View) A3:Échelle=1:400
(A3:Scale=1:400)



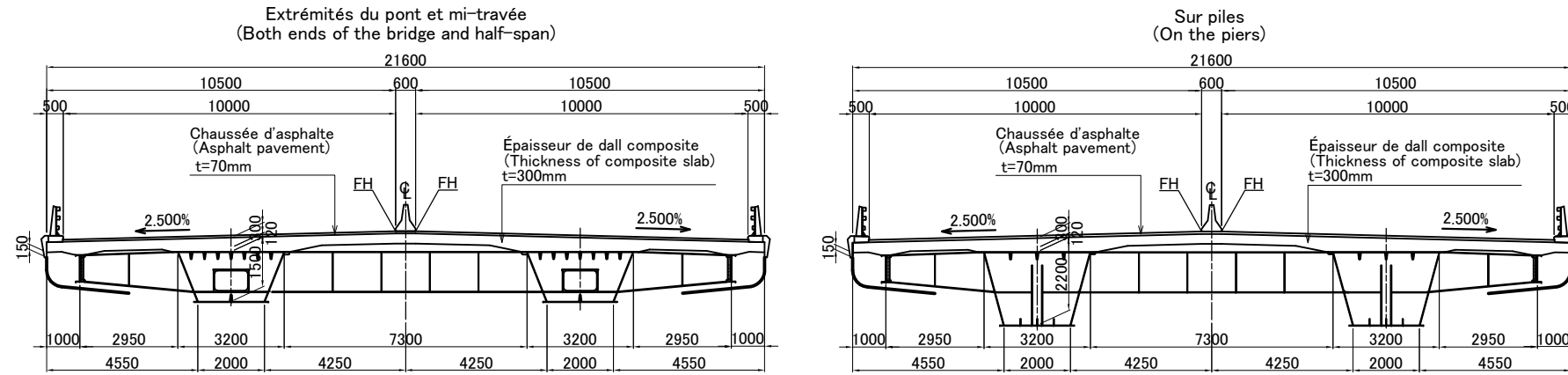
- Dimensions à l'axe du caisson G1.
- () Indique les dimensions pour l'axe du caisson G2.
- Dimensions to the G1 box axis.
- () Indicates the dimensions for the axis of the G2 box.

Plan A3:Échelle=1:400
(A3:Scale=1:400)



Plan du Tablier (2) (Palmeraie) [Structure of Girder (2) (Palmeraie)]

Coupe Transversale du Tablier (Cross Section of Girder)
A3:Échelle=1:200 (A3:Scale=1:200)

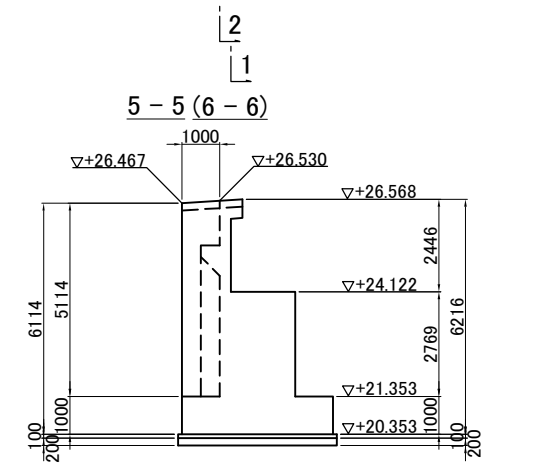
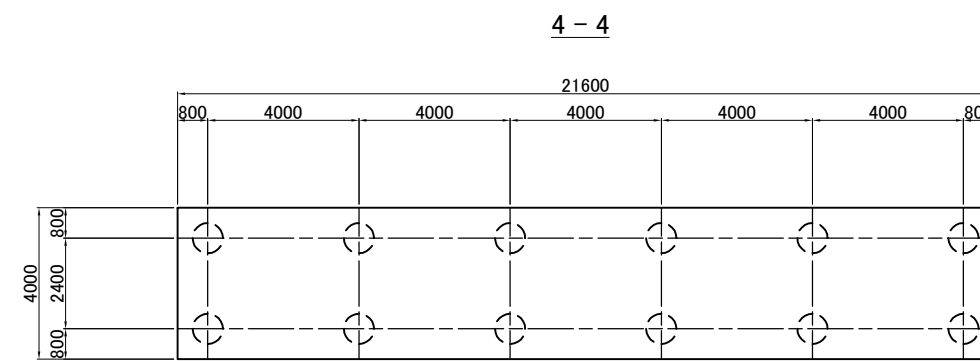
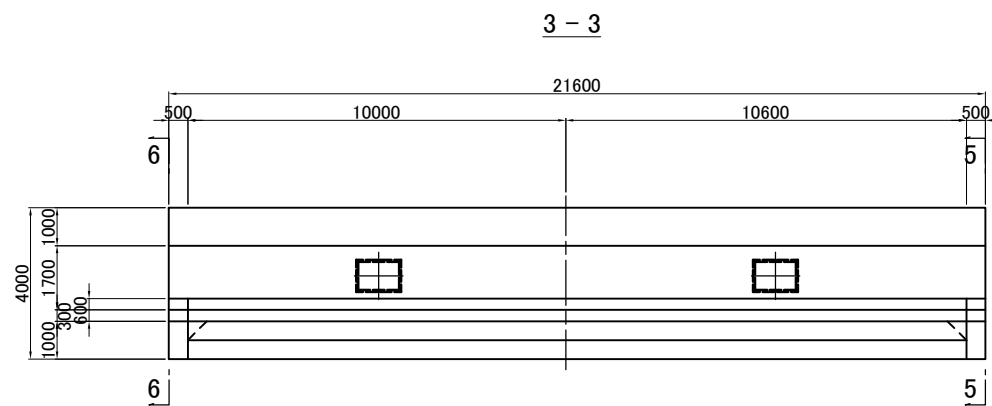
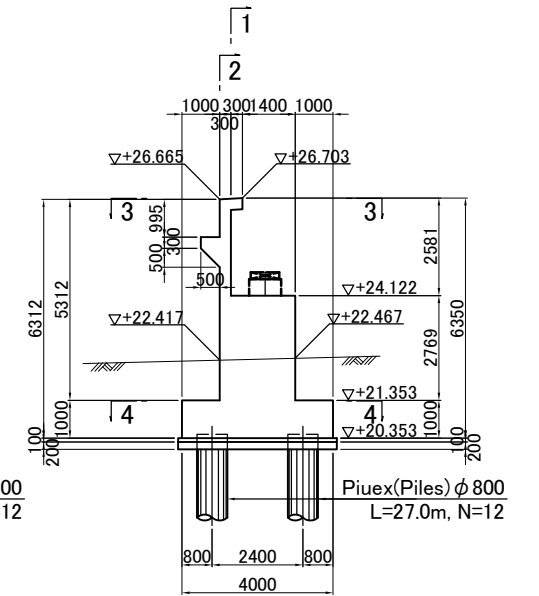
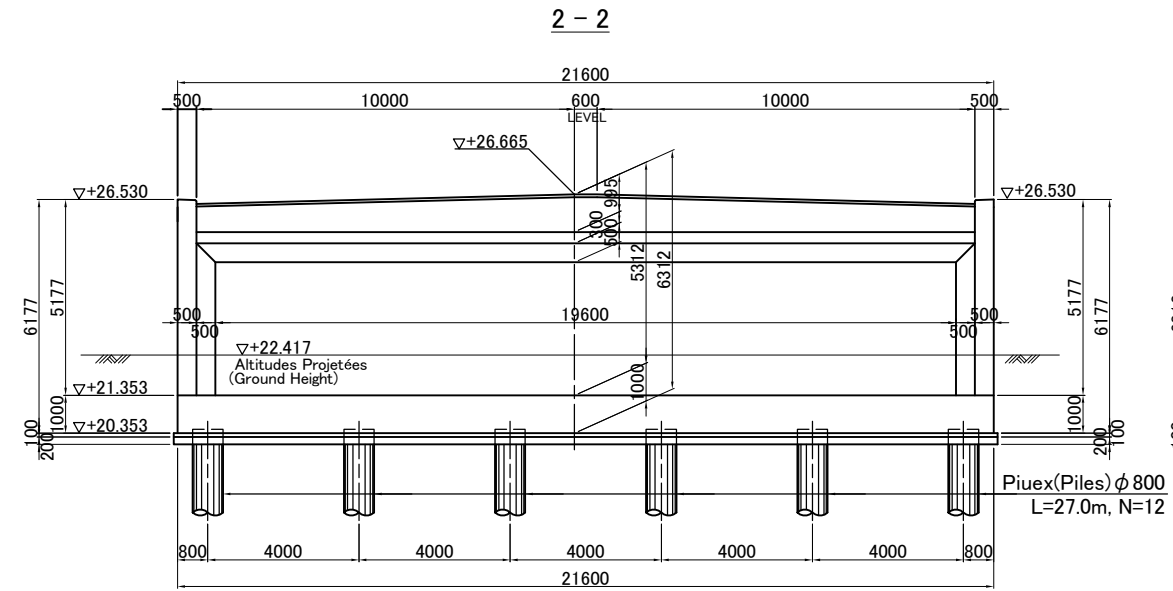
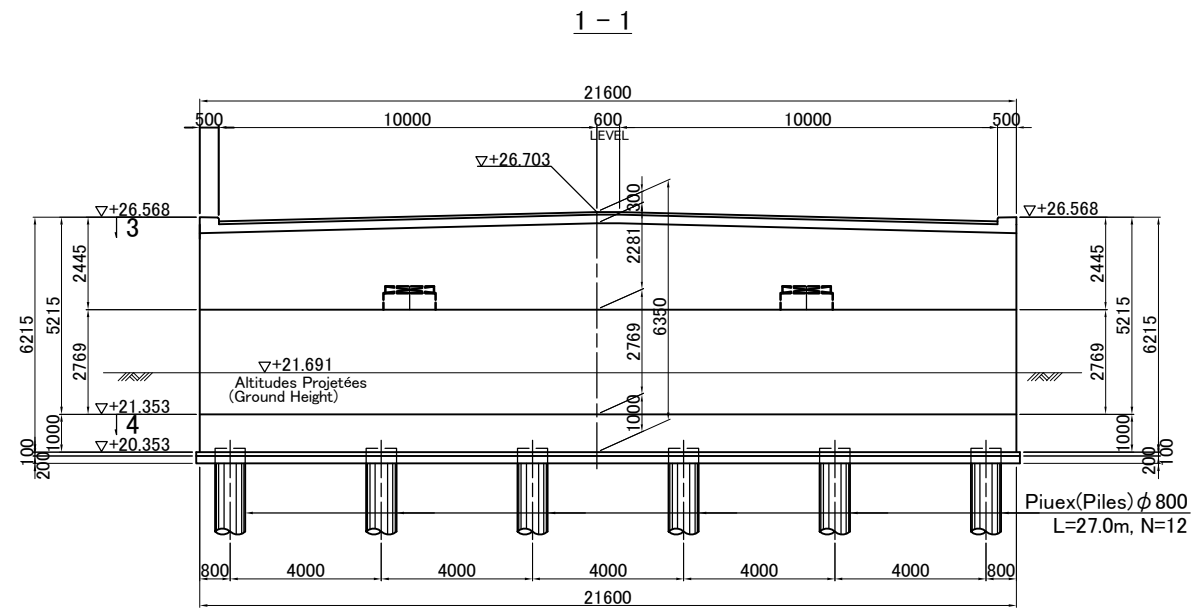






 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)			RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY): VÉRIFIÉ PAR: (CHECKED BY): APPROUVÉ PAR: (APPROVED BY):	
 AGENCE DE GESTION DES ROUTES	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION	 INGÉROSEC	N° RÉVISION DATE	Plan du Tablier (2) (Palmeraie) [Structure of Girder (2) (Palmeraie)]	PLAN N° (DWG NO.)	PO-303

Culée C1 – Coffrage (Palmeraie) [A1 Abutment Structure (Palmeraie)]

A3:Échelle=1:200
(A3:Scale=1:200)

Culée C1 (Abutment A1)



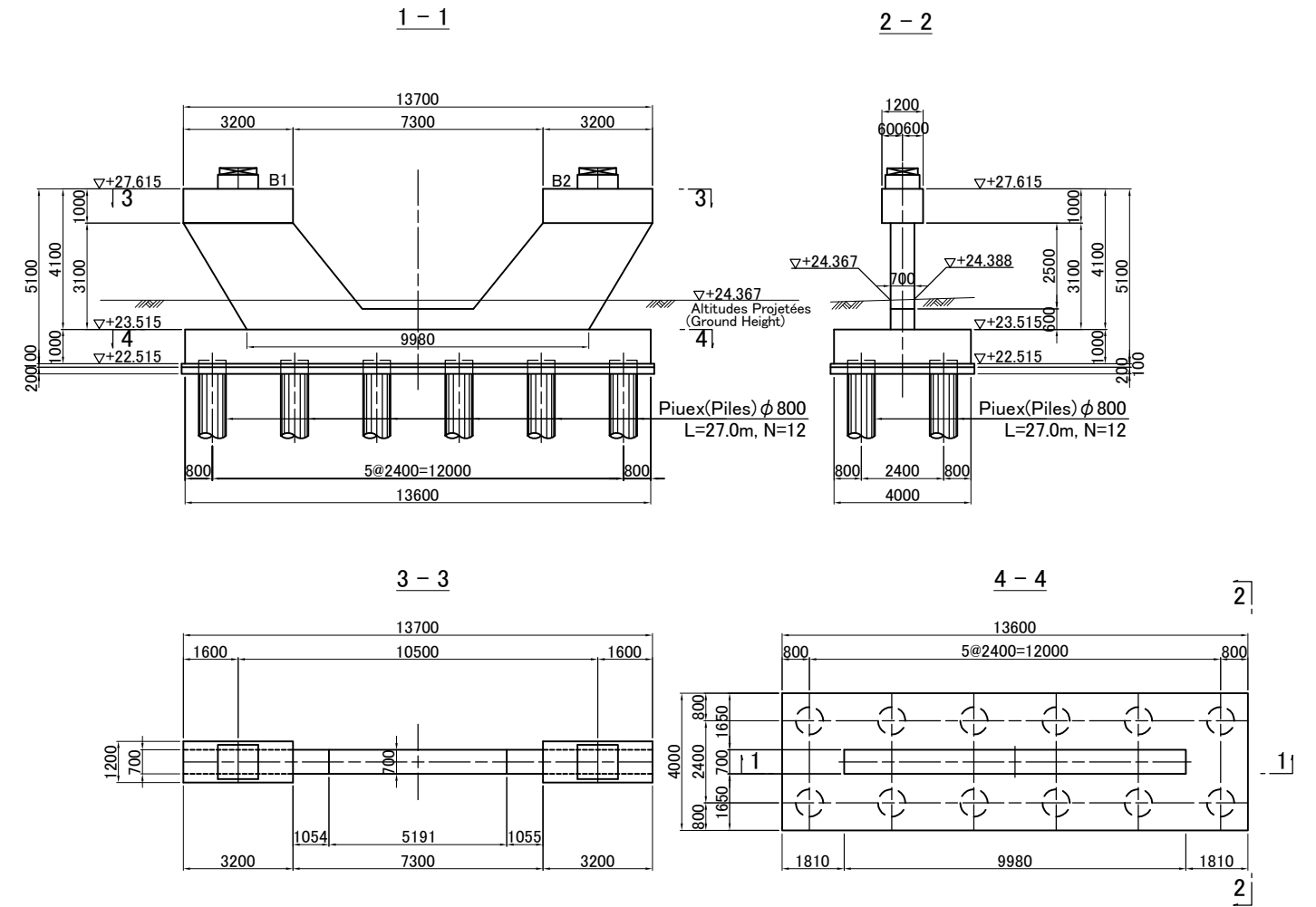
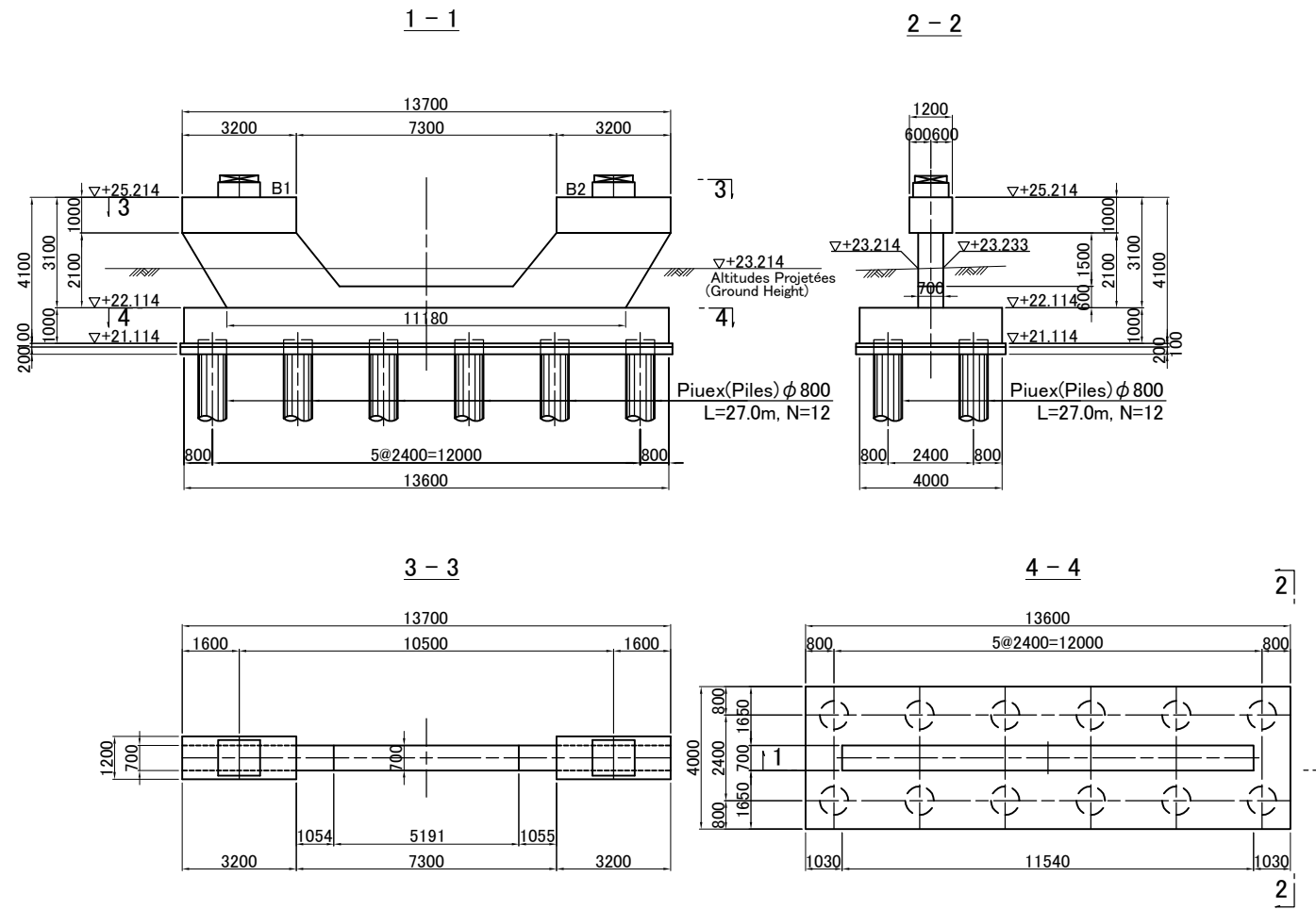
 REPUBLIQUE DE COTE D'IVOIRE MINISTÈRE DES INFRASTRUCTURES ECONOMIQUES	 AGENCE JAPONAISE DE COOPÉRATION INTERNATIONALE (JAPAN INTERNATIONAL COOPERATION AGENCY)	 ORIENTAL CONSULTANTS GLOBAL CO., LTD. INGÉROSEC CORPORATION		RÉPUBLIQUE DE CÔTE D'IVOIRE ÉTUDE PRÉPARATOIRE POUR LE PROJET DE CONSTRUCTION DE TROIS ÉCHANGEURS À ABIDJAN	PRÉPARÉ PAR: (DESIGNED BY:) VÉRIFIÉ PAR: (CHECKED BY:) APPROUVÉ PAR: (APPROVED BY:) PLAN N° (DWG NO.)	PO-304
AGENCE DE GESTION DES ROUTES				Culée C1 – Coffrage (Palmeraie) [A1 Abutment Structure (Palmeraie)]		
				N° RÉVISION DATE		

Piles P1 et P2 – Coffrage (Palmeraie) [P1 and P2 Piers Structure (Palmeraie)]

A3:Échelle=1:200
(A3:Scale=1:200)

Pile P1
(Pier P1)

Pile P2
(Pier P2)

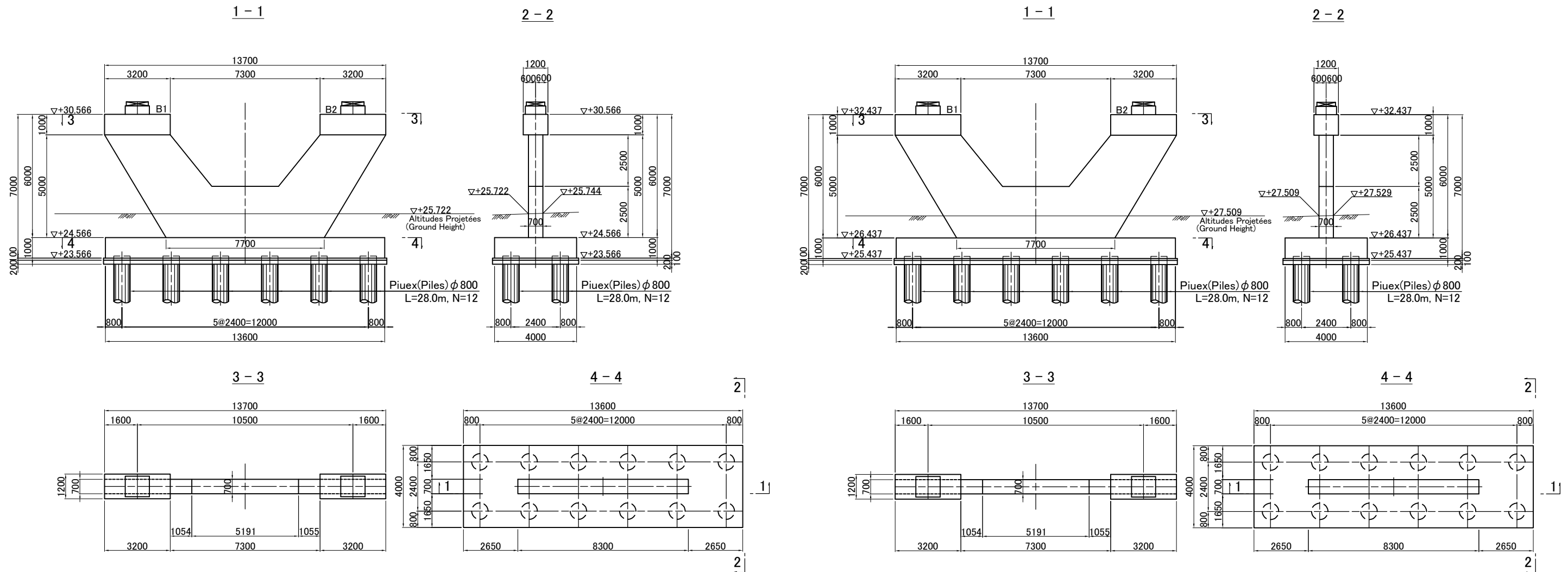


Piles P3 et P4 – Coffrage (Palmeraie) [P3 and P4 Piers Structure (Palmeraie)]

A3:Échelle=1:200
(A3:Scale=1:200)

Pile P3
(Pier P3)

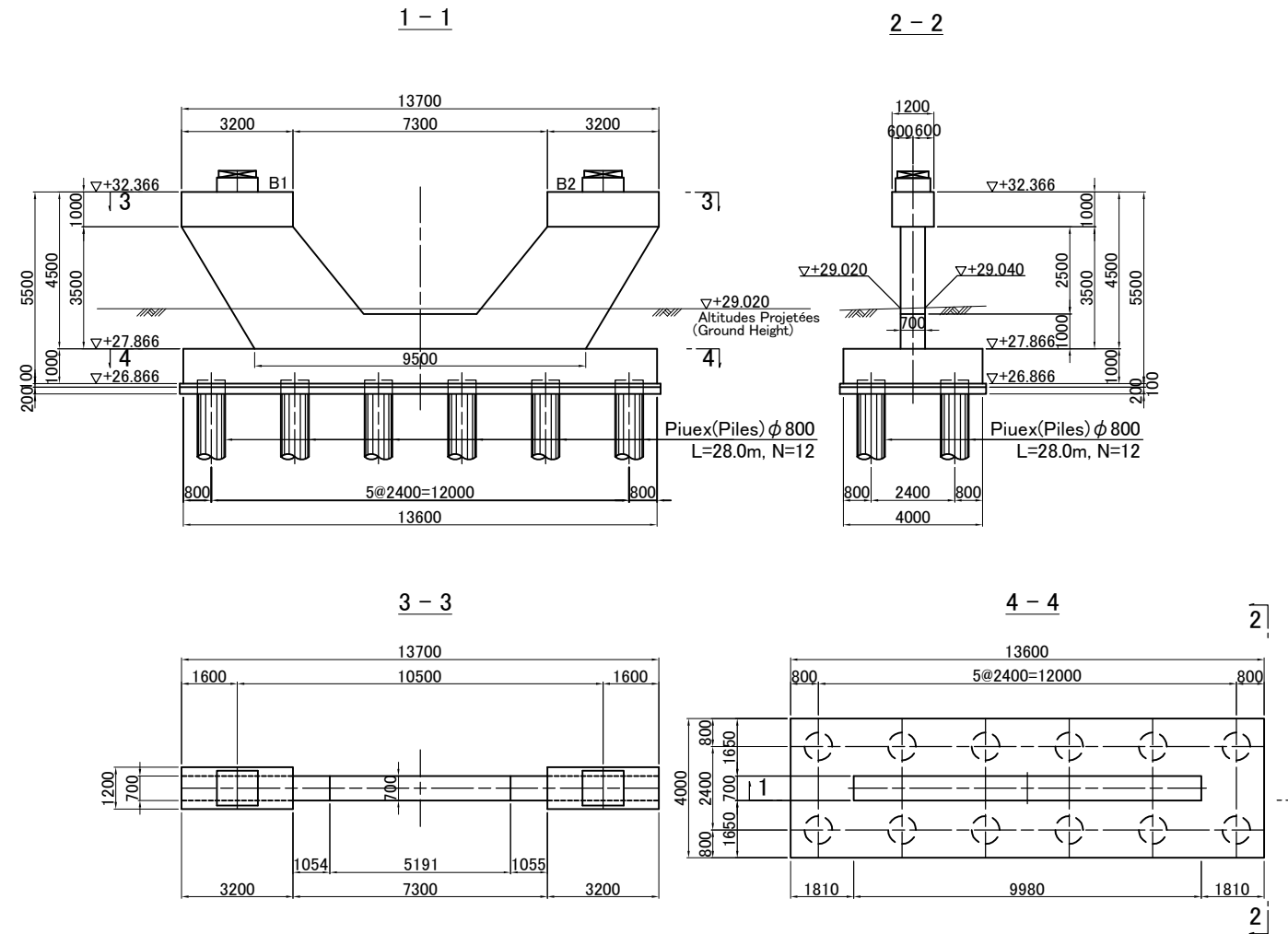
Pile P4
(Pier P4)



Piles P5 – Coffrage (Palmeraie)
 [P5 Piers Structure (Palmeraie)]

A3:Échelle=1:200
 (A3:Scale=1:200)

Pile P5
 (Pier P5)



Culée C2 – Coffrage (Palmeraie) [A2 Abutment Structure (Palmeraie)]

A3:Échelle=1:200
(A3:Scale=1:200)

Culée C2 (Abutment A2)

