Indice	Date	Modifications	Etabli :
1	09/03/20	Etablissement du Plan	AI
-	-	-	-

Echelle	1/2000
N° PIECE :	4-12
Phase :	DCE

Remise à niveau et aménagement de la Piste reliant les communes de MARIPASOULA et PAPAÏCHTON

Eléments Géométriques
Plan des Aménagements

Dossier de Consultation des Entreprises

Vue en Plan - LIDAR - Profil en Long
Planche n° 12

Direction Générale des Territoires et de la Mer

SECOTEM

4_PROJ_Liaison_M-P_A0_LIDAR.dwg

LEGENDE :

- Emprise plate-forme existante.
- Axe plate-forme existante.
- Axe projet.
- Dégagement d'emprise.
- PK 1 — Point kilométrique projet.
- Courbe de niveau (équidistance 1m)
- Cadastre.
- Fossé.
- Chaussée.
- Accotement.
- Déblais.
- Remblais.

OH 0-305 Ø800 19,37 ml — Ouvrage hydraulique
Numéro de l'ouvrage
Diamètre
Longueur

Eléments géométriques de l'axe :

Ligne L= 134.51 Gis=386.13 gr — Lignes
L - longeur
Gis - gisement

Arc L= 72.30 R=100.00 — Arcs / Cercles
L - longeur
R - rayon

Clothoide L= 37.86 A= 61.53 Rip= 0.60 — Liaisons (Clothoïdes / Cubiques)
L - longeur
A - paramètre
Rip - ripage

Droites de prolongement au PI

Situation

Axe : AXE Maripasoulla Papaïchton

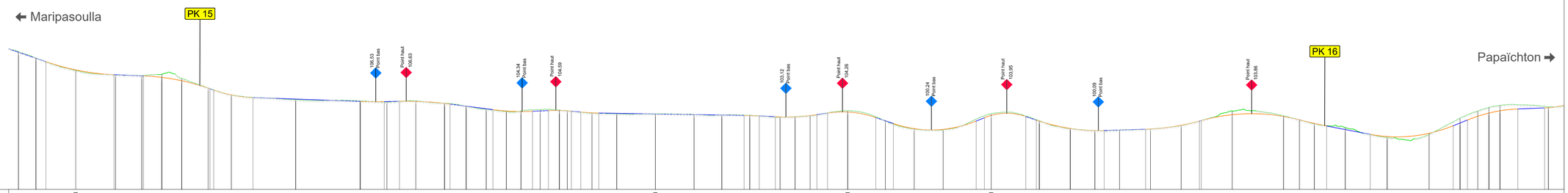
Echelle en X : 1/2000

Echelle en Y : 1/500

Type de segment :

- Pente / Rampe
- Arc de cercle
- Parabole
- Cubique

- Plate-forme existante
- 114.15 Point haut — Point haut projet.
- Point bas 103.88 — Point bas projet.
- PK 1 — Point kilométrique projet.



PC : 87.00 m

Numéro de profils en travers	P404	P405	P405-1	P406	P407	P408	P409	P410	P411	P412	P413	P414	P415	P416	P417	P418	P419	P420	P421	P422	P423	P424	P425	P425-1	P426	P427	P428	P429	P430	P431	P431-1	P432	P433	P434	P434-1	P435	P436	P437	P438	P439	P440	P441	P442	P443	P444	P445	P446	P447	P448	P449	P450	P451	P452
Altitudes TN	117.71	116.24	113.45	112.45	112.34	112.61	111.69	109.80	107.96	106.95	106.69	106.46	106.72	106.18	105.51	104.88	104.30	104.48	104.78	104.67	104.49	103.98	103.79	103.81	103.69	103.56	103.52	103.08	103.17	103.40	104.49	102.17	100.41	100.29	103.88	102.32	100.55	100.10	100.23	100.41	101.23	104.46	103.38	101.65	100.75	102.87	104.45	105.27	105.73	105.38	105.55	105.64
Abcisses	14838.78	14854.22	14889.63	14925.05	14948.44	14966.19	14983.95	15007.33	15028.00	15085.21	15142.42	15166.32	15191.96	15217.59	15236.76	15254.64	15272.51	15285.50	15302.56	15319.62	15326.64	15348.64	15370.64	15405.01	15439.37	15464.13	15488.89	15515.83	15529.21	15542.59	15576.02	15609.45	15635.14	15660.84	15703.60	15746.36	15773.87	15795.76	15817.66	15845.17	15872.44	15917.93	15963.43	15990.87	16018.37	16055.64	16092.91	16120.42	16136.21	16146.07	16155.93	16186.90	16217.88	16243.03
Altitudes Projet	117.53	116.20	115.43	113.80	112.53	112.28	111.93	111.18	109.55 109.13	108.04	107.45	107.11	106.59	106.55	106.61	106.60	106.15 106.00	105.83	104.95 104.76	104.46	104.34	104.39	104.47	104.55	104.58 104.42	104.42	104.22	104.05 104.00	103.93	103.80	103.66	103.56	103.48 103.45	103.37	103.18 103.14	103.17	103.44	103.64	104.00	104.23	103.00	102.28 101.68	100.53	100.38	102.23	102.95	103.47	103.23	102.43	100.57	100.10 100.11	100.22	100.41 100.41	101.28	102.22	103.63	103.25	102.51	101.70	101.13	100.34	99.27	98.78	99.50	101.18 101.19	102.46	103.29	103.99	104.50	104.91	105.15	105.39	105.43
Ecarts Projet - TN	-0.19	-0.04	0.06	0.14	0.07	-0.06	-0.68	-0.51	-0.05 -0.04	0.08	-0.01	0.15	-0.10	0.09	0.03	-0.12	-0.04 -0.11	0.03	0.07 0.07	0.16	-0.15	-0.32	-0.31	-0.26	-0.09 0.03	0.02	0.02	0.07 0.05	0.15	-0.01	-0.03	-0.00	-0.07 -0.07	-0.00	0.01 0.01	-0.01	0.07	0.01	-0.01	-0.26	-0.19	0.11 0.17	0.12	0.09	-0.44	-0.46 -0.42	-0.10	-0.11	0.02	0.00 0.07	-0.01	0.00 0.00	0.05	0.01	-0.83	-0.12	0.03	0.05	-0.02	-0.42	0.06	0.26	0.22	-0.07 -0.08	-0.16	-0.16	-0.28	-0.23	-0.90	-0.35	-0.24	-0.40
Distances partielles	43	15.43	8.90	26.52	34.03	24.78	17.75	17.75	23.39	4.95 15.71	19.24	37.97	57.21	21.52	13.55	14.46	25.63	4.88	14.29	17.87	5.94	11.93	12.99	0.78	7.34	9.72	7.03	3.95	4.38	9.96	6.65	15.95	34.36	34.36	24.76	19.75	5.01	8.49	14.27	4.18	13.38	13.38	0.61	9.48	17.94	25.00	8.43	7.11	18.59	25.70	29.40	7.29	1.65	30.76	8.42	30.08	21.90	8.27	13.63	23.16	4.34	27.27	16.26	29.23	45.50	13.87	13.57	10.94	16.57	22.20	15.07	37.27	21.38	6.12	6.64	8.15	9.86	15.87	23.81	17.30	9.86	5.04
Pentes et rampes				RC = 800.00 L = 60.55	PENTE L = 26.34 m P = -1.00 %	RC = -770.00 L = 59.04		RC = 450.00 L = 34.95	PENTE L = 95.70 m P = -0.90 %		RC = 1500.00 L = 21.00	RAMPE L = 13.00 m P = 0.92 %	RC = -1200.00 L = 44.98	PENTE L = 38.11 m P = -3.25 %	RC = 800.00 L = 35.19	RAMPE L = 14.13 m P = 1.15 %	RC = -575.00 L = 20.41	RC = 600.00 L = 15.88	PENTE L = 129.19 m P = -0.40 %		PENTE L = 14.27 m P = -1.30 %	RC = 725.00 L = 36.95	RC = -350.00 L = 42.93	PENTE L = 15.54 m P = -8.00 %	RC = 400.00 L = 73.68		RC = -200.00 L = 36.84		RC = 650.00 L = 60.25	RAMPE L = 36.79 m P = 0.80 %	RC = 800.00 L = 47.87		RC = -660.00 L = 86.93	RC = 1500.00 L = 23.89	PENTE L = 38.77 m P = -4.80 %	RC = 500.00 L = 73.72		RC = -500.00 L = 44.75	RAMPE L = 23.81 m P = 1.00 %	RC = 4 L = 2	
Alignements droits et courbes		DROITE L = 70.83 m																				R = 500.00 m L = 44.00 m			DROITE L = 68.73 m			DROITE L = 26.93 m		DROITE L = 66.86 m			DROITE L = 85.52 m			DROITE L = 27.27 m		DROITE L = 27.44 m			DROITE L = 42.97 m			