

COMMUNE DE L'ARGENTIERE LA BESSEE

TORRENT DU FOURNEL

TRAVAUX DE PROTECTION
CONTRE LES CRUES TORRENTIELLES
PROFIL EN LONG & EN TRAVERS MERLON
AVANT PROJET

RÉPUBLIQUE FRANÇAISE

Liberté
Égalité
Fraternité

Office National des Forêts

OFFICE NATIONAL DES FORETS
Service R.T.M. des Hautes Alpes
5, rue des Silos - CS 36003 - 05007 GAP Cedex
Tél: 04.92.53.61.12 - Mail: rtm.gap@onf.fr

rtm

restauration des terrains en montagne

Date01.01.2025

Echellevariée

Dessiné parD.Mougel

Controlé parAL. Martin

REF25-041

Modifié le

Arborescence : ----

Axe : MERLON

Echelle en X : 1/1000

Echelle en Y : 1/1000

PC : 1400.00 m

Numéro de profils en travers	P01	P02	P03	P04	P05	P06	P07	P08	P09	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20	
Altitudes TN	1415.59	1414.86	1414.45	1414.17	1414.02	1413.60	1413.16	1413.08	1413.05	1412.93	1412.58	1412.41	1412.47	1412.21	1413.34	1413.05	1412.76	1412.44	1412.16	1409.16	
Altitudes Projet	1416.09	1416.37	1416.55	1416.59	1416.29	1416.00	1415.70	1415.41	1415.11	1414.82	1414.41	1414.23	1413.93	1413.63	1413.34						
Ecart Project - TN	0.50	1.50	2.10	2.42	2.27	2.40	2.54	2.33	2.06	1.89	1.84	1.82	1.46	1.42	-0.00						
Abscisses	11.20	22.40	30.00	40.00	50.00	60.00	70.00	80.00	90.00	100.00	113.72	120.00	130.00	140.00	150.11						
Distances partielles		11.20	7.60	10.00	10.00	10.00	10.00	10.00	10.00	10.00	13.72	6.28	10.00	10.00	10.11						
Pentes et rampes		RAMPE L = 28.40 m P = 2.49 %			PENTE L = 114.10 m P = -2.96 %																

PROFIL P01

Echelle: 1/100

Remblai (m²) 2

Amont

Aval

PC : 1413.0 m

TN_Alitudes	1415.1	1415.0	1414.8	1414.5	1414.5	1415.3	1415.5	1415.6	1415.8	1415.7	1415.8	1415.8
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
PROJET_Alitudes							1415.5	1416.1	1416.1	1416.1	1415.8	
PROJET_distances							0.9	2.0	2.0	0.5		
PROJET_Pentes							66.7 %	0.0 %		-66.7 %		

PROFIL P02

Echelle: 1/100

Remblai (m²) 9

Amont

Aval

PC : 1414.0 m

TN_Alitudes	1414.7	1414.8	1414.9	1414.9	1414.8	1414.8	1414.9	1414.8	1414.8	1414.6	1414.9	1415.3	1415.0	1414.9	1414.9	1415.0	
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
PROJET_Alitudes									1414.8	1416.4		1416.4	1416.4	1415.0			
PROJET_distances									2.4	2.0	2.0	2.1					
PROJET_Pentes									66.7 %	0.0 %		-66.7 %					

PROFIL P03

Echelle: 1/100

Remblai (m²) 15

Amont

Aval

PC : 1413.0 m

TN_Altitudes	1414.9	1414.8	1414.7	1414.7	1414.7	1414.6	1414.5	1414.5	1414.5	1414.5	1414.5	1414.5	1414.4	1414.5	1414.5	
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
PROJET_Altitudes	1414.5								1416.6		1416.6		1414.4			
PROJET_distances									3.1		2.0	2.0	3.2			
PROJET_Pentes									66.7 %		0.0 %		-66.7 %			

PROFIL P04

Echelle: 1/100

Remblai (m²) 19

Amont

Aval

PC : 1413.0 m

TN_Altitudes	1414.6	1414.5	1414.5	1414.4	1414.4	1414.4	1414.4	1414.3	1414.3	1414.3	1414.2	1414.0	1413.9	1414.0	1414.1	1414.0	
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
PROJET_Altitudes	1414.3								1416.6		1416.6	1416.6		1414.0			
PROJET_distances									3.5		2.0	2.0	3.9				
PROJET_Pentes									66.7 %		0.0 %		-66.7 %				

PROFIL P05

Echelle: 1/100

Remblai (m²) 18

Amont

Aval

PC : 1413.0 m

TN_Altitudes	1414.1	1414.1	1414.1	1414.1	1414.0	1414.0	1413.9	1413.9	1414.0	1414.0	1413.9	1413.9	1413.8	1413.8	1413.7	1413.7	1413.6
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
PROJET_Altitudes	1413.9							1416.3		1416.3		1416.3		1413.8			
PROJET_distances								3.6		2.0	2.0	3.7					
PROJET_Pentes								66.7 %		0.0 %		-66.7 %					

PROFIL P06

Echelle: 1/100

Remblai (m²) 19

Amont

Aval

PC : 1412.0 m

TN_Altitudes	1413.8	1413.8	1413.7	1413.7	1413.7	1413.6	1413.7	1413.6	1413.6	1413.6	1413.6	1413.5	1413.4	1413.3	1413.4	1413.3	1413.3
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
PROJET_Altitudes	1413.7							1416.0	1416.0	1416.0	1413.4						
PROJET_distances								3.5	2.0	2.0	3.9						
PROJET_Pentes								66.7 %	0.0 %		-66.7 %						

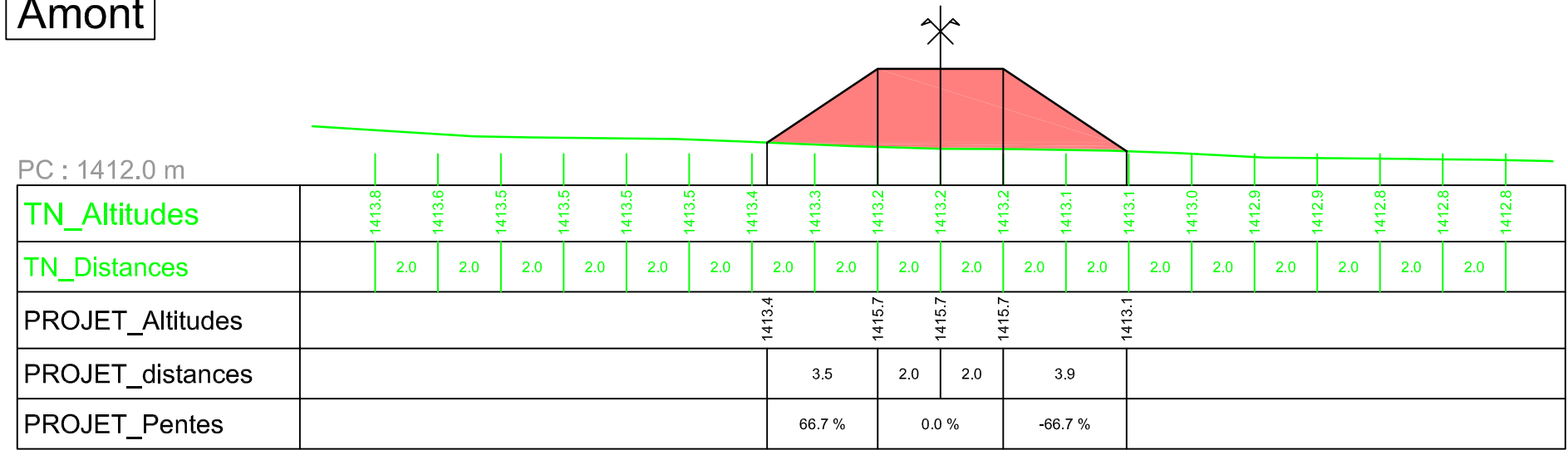
PROFIL P07

Echelle: 1/200

Remblai (m²) 19

Amont

Aval



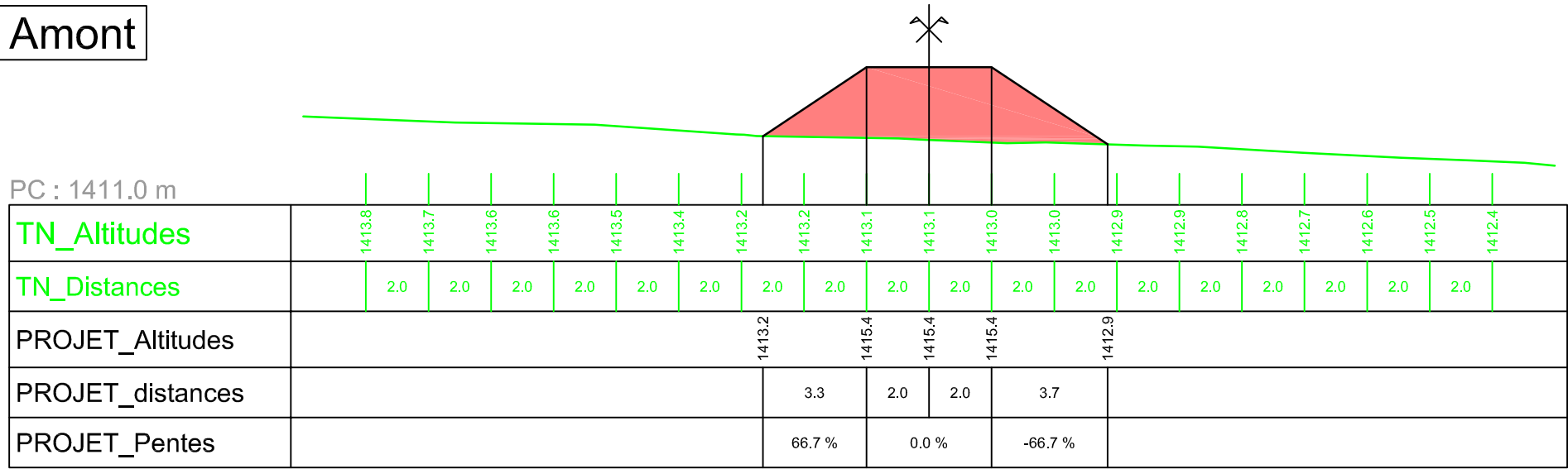
PROFIL P08

Echelle: 1/200

Remblai (m²) 17

Amont

Aval



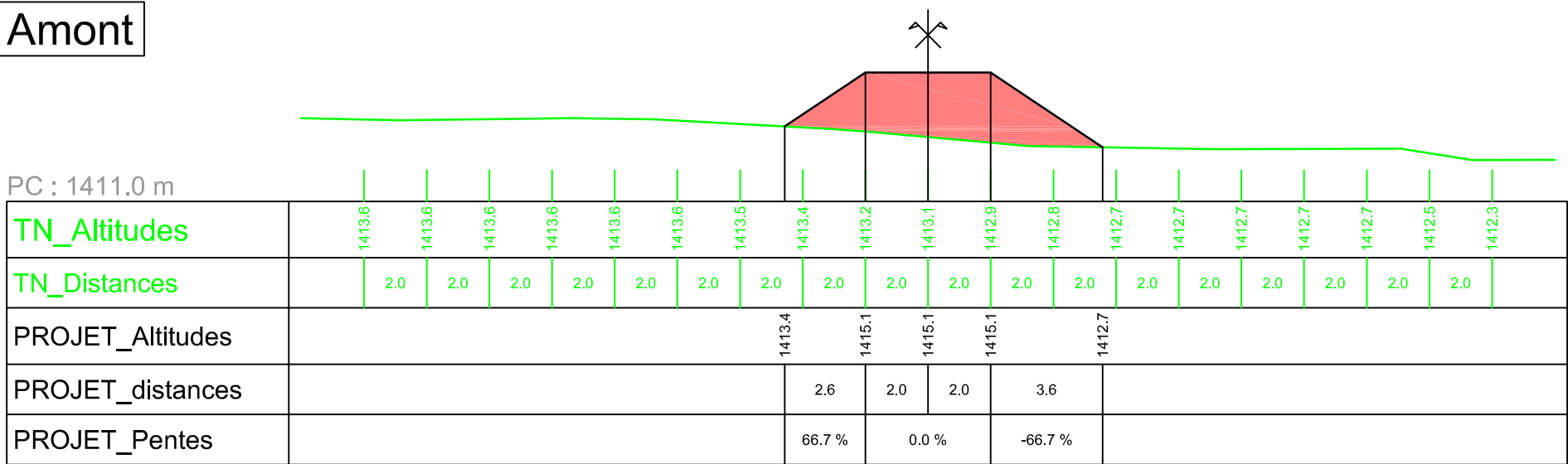
PROFIL P09

Echelle: 1/200

Remblai (m²) 15

Amont

Aval



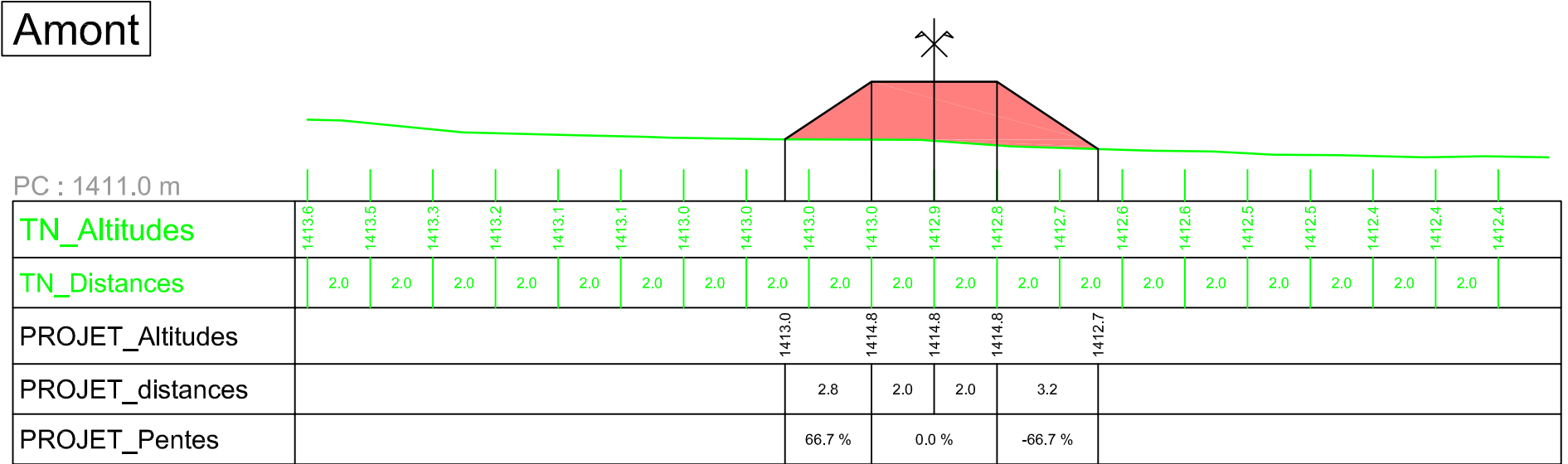
PROFIL P10

Echelle: 1/200

Remblai (m²) 14

Amont

Aval



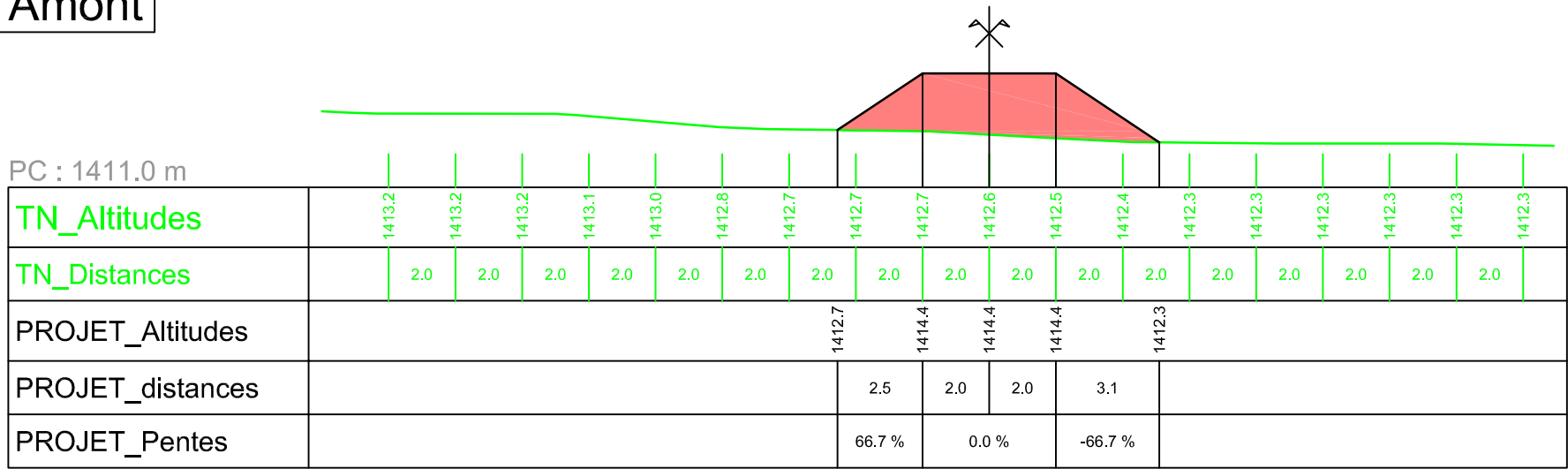
PROFIL P11

Echelle: 1/200

Remblai (m²) 13

Amont

Aval



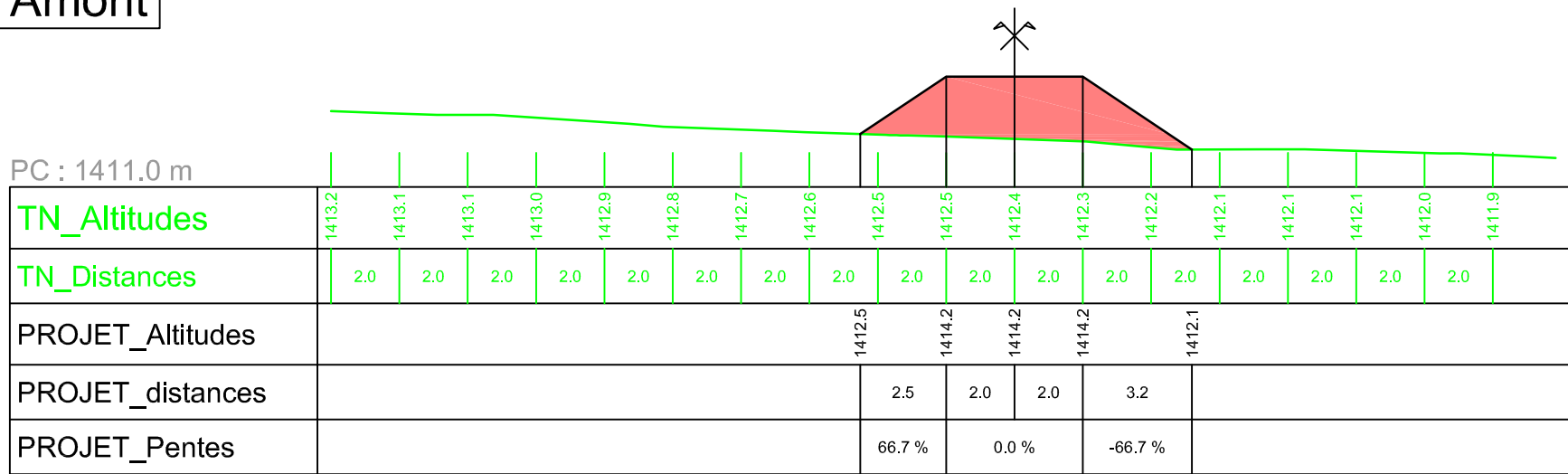
PROFIL P12

Echelle: 1/200

Remblai (m²) 13

Amont

Aval



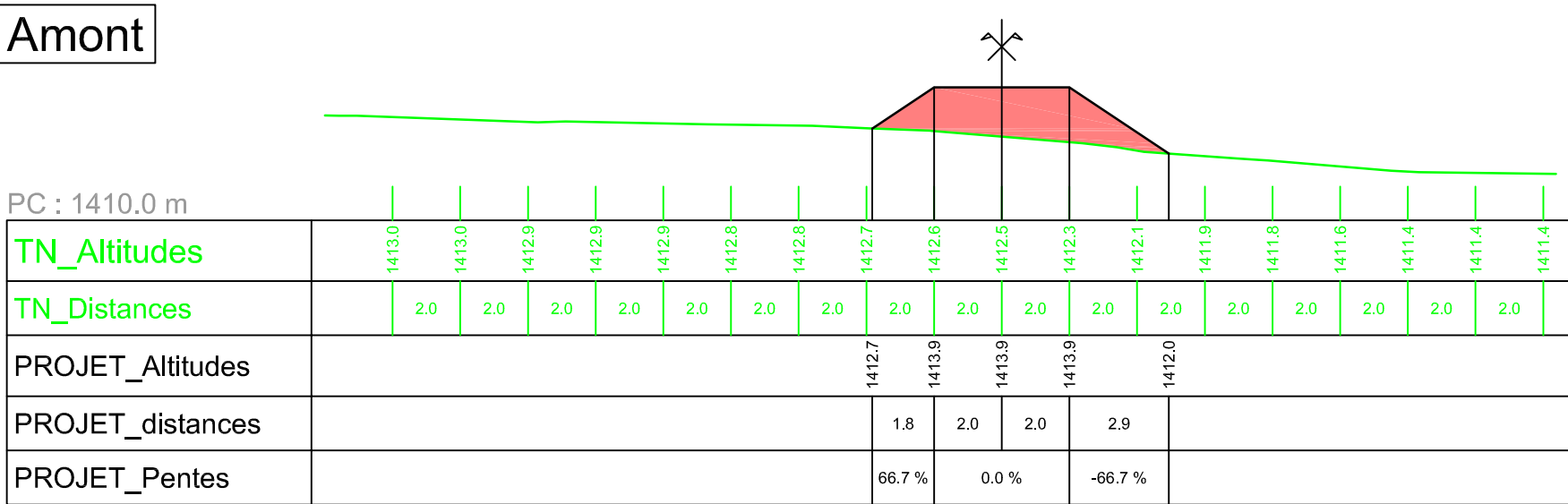
PROFIL P13

Echelle: 1/200

Remblai (m²) 9

Amont

Aval



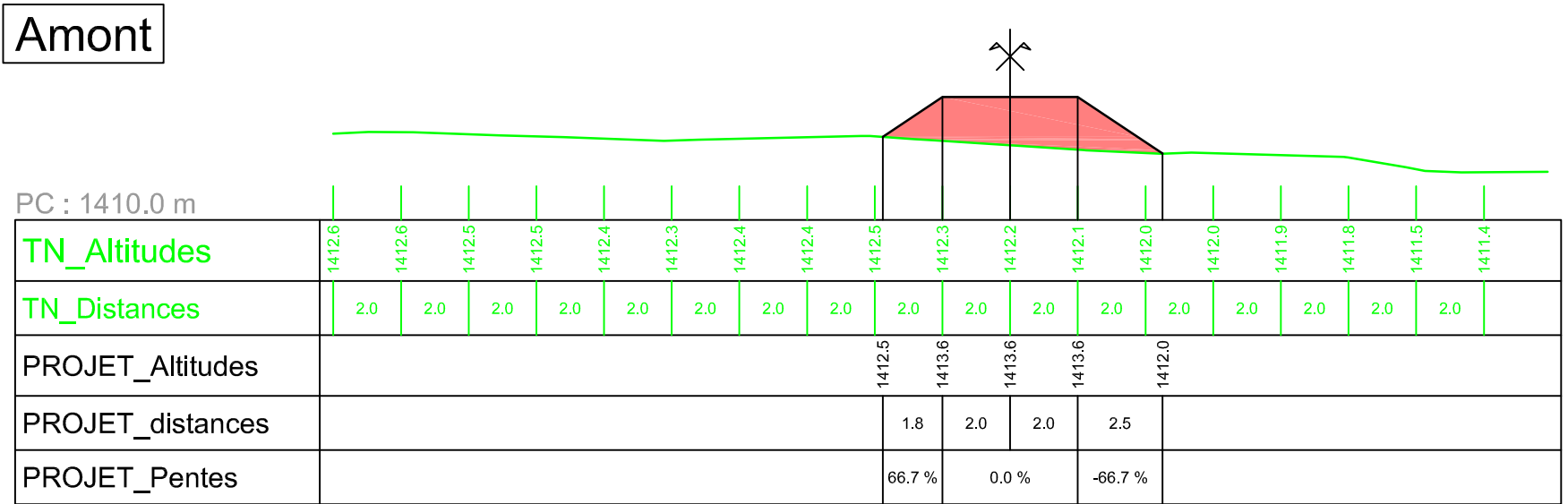
PROFIL P14

Echelle: 1/200

Remblai (m²) 9

Amont

Aval



PROFIL P15

Echelle: 1/100

Remblai (m²) 6

Amont

Aval

PC : 1410.0 m

TN_Altitudes	1412.1	1412.1	1412.1	1412.0	1412.0	1412.0	1412.0	1412.0	1412.0	1412.2	1413.3	1412.1	1411.8	1411.9	1411.3	1410.9	1410.9	1411.0
TN_Distances	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
PROJET_Altitudes									1412.0	1413.3	1413.3	1413.3	1411.9					
PROJET_distances									2.0	2.0	2.0	2.2						
PROJET_Pentes									66.7 %	0.0 %		-66.7 %						