

**REPUBLIQUE DU SENEGAL
OFFICE NATIONAL DE L'ASSAINISSEMENT DU SENEGAL
AGENCE NATIONALE POUR LA PROPRETE DU SENEGAL**

**PROJET D'ASSAINISSEMENT DES EAUX USEES, DES EAUX PLUVIALES
ET DES DECHETS SOLIDES DE LA VILLE DE KAOLACK
EN REPUBLIQUE DU SENEGAL**

RAPPORT FINAL DRAFT

Volume II: Rapport Principal

Dessins et Notes de Conception

MARS 2014

**AGENCE JAPONAISE DE COOPERATION INTERNATIONALE
(JICA)**

**CTI ENGINEERING INTERNATIONAL CO., LTD
EARTH AND HUMAN CORPORATION**

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COMPOSITION DU RAPPORT FINAL

Volume I : Résumé

Volume II : Rapport Principal

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Les taux de change utilisés dans le présent document sont comme suit :

EUR 1,00	= FCFA 655,957	= USD 1,305	= JPY 109,545
USD 1,00	= FCFA 502,649	= EUR 0,766	= JPY 83,943
JPY 100,00	= FCFA 598,823	= USD 1,191	= EUR 0,913

(au mois de décembre 2012)

Les taux de change utilisés dans le présent document sont comme suit :

EUR 1,00	= FCFA 657,071	= USD 1,326	= JPY 130,100
USD 1,00	= FCFA 495,455	= EUR 0,754	= JPY 98,100
JPY 100,00	= FCFA 505,051	= USD 1,019	= EUR 0,769

(au mois d'août 2013)

Note: les Tableaux et les Figures sans indication de source(s) ont été élaborés sur la base des données ou des informations recueillies directement ou analysées de façon indépendante par l'Equipe d'Experts de la JICA.

DESSINS

PROJET D'ASSAINISSEMENT DES EAUX USEES, DES EAUX PLUVIALES ET DES DECHETS SOLIDES DE LA VILLE DE KAOLACK
LISTE DES DESSINS

N°	TITRE DES DESSINS	N°DESSIN.
OUVRAGES DU RÉSEAU D'ÉGOUTS ET D'ASSAINISSEMENT		
CARTE GÉNÉRALE ET PLAN GÉNÉRAL		
1	CARTE GÉNÉRALE	S-GM-01
2	PLAN GÉNÉRAL (1/3)	S-GM-02
3	PLAN GÉNÉRAL (2/3)	S-GM-03
4	PLAN GÉNÉRAL (3/3)	S-GM-04
COLLECTEUR PRINCIPAL		
PLAN ET PROFIL		
5	COLLECTEUR PRINCIPAL A-1	S-TS-01
6	COLLECTEUR PRINCIPAL A-2	S-TS-02
7	COLLECTEUR PRINCIPAL A-3	S-TS-03
8	COLLECTEUR PRINCIPAL A-4	S-TS-04
9	COLLECTEUR PRINCIPAL A-5	S-TS-05
10	COLLECTEUR PRINCIPAL A-6	S-TS-06
11	COLLECTEUR PRINCIPAL A-7	S-TS-07
12	COLLECTEUR PRINCIPAL A-8	S-TS-08
13	COLLECTEUR PRINCIPAL B-1	S-TS-09
14	COLLECTEUR PRINCIPAL B-2	S-TS-10
15	COLLECTEUR PRINCIPAL B-3	S-TS-11
16	COLLECTEUR PRINCIPAL B-4	S-TS-12
17	COLLECTEUR PRINCIPAL B-5	S-TS-13
18	COLLECTEUR PRINCIPAL B-6	S-TS-14
19	COLLECTEUR PRINCIPAL B-7	S-TS-15
20	COLLECTEUR PRINCIPAL B-8	S-TS-16
21	COLLECTEUR PRINCIPAL B-9	S-TS-17
22	COLLECTEUR PRINCIPAL B-10	S-TS-18
23	COLLECTEUR PRINCIPAL B-11	S-TS-19
24	COLLECTEUR PRINCIPAL B-12	S-TS-20
25	COLLECTEUR PRINCIPAL B-13	S-TS-21
26	COLLECTEUR PRINCIPAL B-14 (DE SMB14-01 À SMB14-24)	S-TS-22
27	COLLECTEUR PRINCIPAL B-14 (DE SMB14-24 À SMB18-01)	S-TS-23
28	COLLECTEUR PRINCIPAL B-15	S-TS-24
29	COLLECTEUR PRINCIPAL B-16	S-TS-25
30	COLLECTEUR PRINCIPAL B-17	S-TS-26
31	COLLECTEUR PRINCIPAL B-18	S-TS-27
32	COLLECTEUR PRINCIPAL B-19	S-TS-28
33	COLLECTEUR PRINCIPAL B-20	S-TS-29
34		

N°	TITRES DES DESSINS	N°DESSIN.
35	COLLECTEUR PRINCIPAL B-21	S-TS-30
36	COLLECTEUR PRINCIPAL B-22	S-TS-31
37	COLLECTEUR PRINCIPAL B-23	S-TS-32
38	COLLECTEUR PRINCIPAL B-24	S-TS-33
39	COLLECTEUR PRINCIPAL B-25	S-TS-34
40	COLLECTEUR PRINCIPAL C-1	S-TS-35
41	COLLECTEUR PRINCIPAL C-2	S-TS-36
42	COLLECTEUR PRINCIPAL C-3	S-TS-37
43	COLLECTEUR PRINCIPAL C-4	S-TS-38
44	COLLECTEUR PRINCIPAL C-5	S-TS-39
45	COLLECTEUR PRINCIPAL C-6	S-TS-40
46	COLLECTEUR PRINCIPAL C-7	S-TS-41
47	COLLECTEUR PRINCIPAL C-8	S-TS-42
48	COLLECTEUR PRINCIPAL C-9	S-TS-43
49	COLLECTEUR PRINCIPAL C-10	S-TS-44
50	COLLECTEUR PRINCIPAL C-11	S-TS-45
51	COLLECTEUR PRINCIPAL C-12	S-TS-46
52	COLLECTEUR PRINCIPAL C-13	S-TS-47
53	COLLECTEUR PRINCIPAL C-14	S-TS-48
54	COLLECTEUR PRINCIPAL C-15 (DE SMC15-01 À SMC15-15)	S-TS-49
55	COLLECTEUR PRINCIPAL C-15 (DE SMC15-15 À SMC16-01)	S-TS-50
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57	COLLECTEUR PRINCIPAL C-17	S-TS-52
58	COLLECTEUR PRINCIPAL C-18	S-TS-53
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59	DÉTAIL DES REGARDS	S-TS-54
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60	SP DAROU SALAM NDANGANE ET PS BOUSTANE	S-PS-01
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62	DIAGRAMME DE CIRCULATION	S-ST-02
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64	TUYAUX DE BRANCHEMENT	S-ST-04
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66	DETAILS DES STRUCTURES (2/2)	S-ST-06
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N°	TITRE DES DESSINS	N°DESSIN.
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70	TRACÉ N-0 (DMN0-12 À DMN1-01)	D-BC-02
71	TRACÉN-1	D-BC-03
72	TRACÉ N-3	D-BC-04
73	TRACÉ N-5 (DMN5-01 À DMN5-12)	D-BC-05
74	TRACÉ N-5 ET N-6 (DMN5-12 À DMN6-09)	D-BC-06
75	TRACÉ N-6 (DMN6-09 À DMN6-22)	D-BC-07
76	TRACÉ N-6 ET N-9 (DMN6-22 À DMN9-PS)	D-BC-08
77	STATION DE POMPAGE ET TRACÉ N-PE (PS À DMPE-11)	D-BC-09
78	TRACÉ N-PE (DMPE-11 À DMPE-22)	D-BC-10
79	TRACÉ N-PE (DMPE-22 À CANAL EXISTANT)	D-BC-11
80	TRACÉ N-2 (DMN2-01 À DMN2-09)	D-BC-12
81	TRACÉ N-2 (DMN2-09 À DMN3-01)	D-BC-13
82	TRACÉ N-4 (DMN4-01 À DMN4-13)	D-BC-14
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84	TRACÉ N-0 ET N-1	D-BC-16
85	TRACÉ N-2 ET N-3	D-BC-17
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OUVRAGES DU RÉSEAU D'ÉGOUTS ET D'ASSAINISSEMENT



LÉGENDE

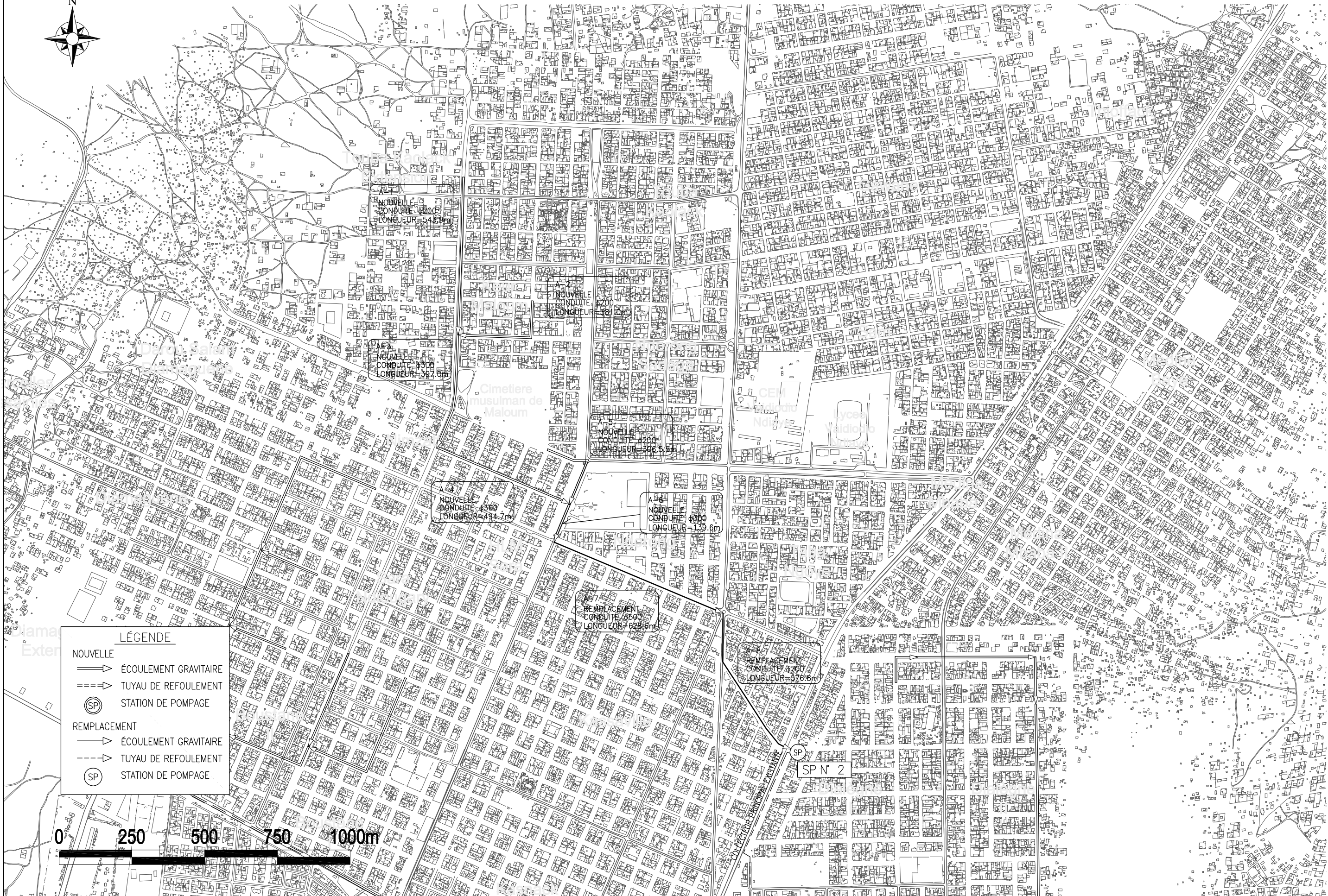
NOUVELLE

- ÉCOULEMENT GRAVITAIRE
- TUYAU DE REFOULEMENT
- STATION DE POMPAGE

REMPLACEMENT

- ÉCOULEMENT GRAVITAIRE
- TUYAU DE REFOULEMENT
- STATION DE POMPAGE

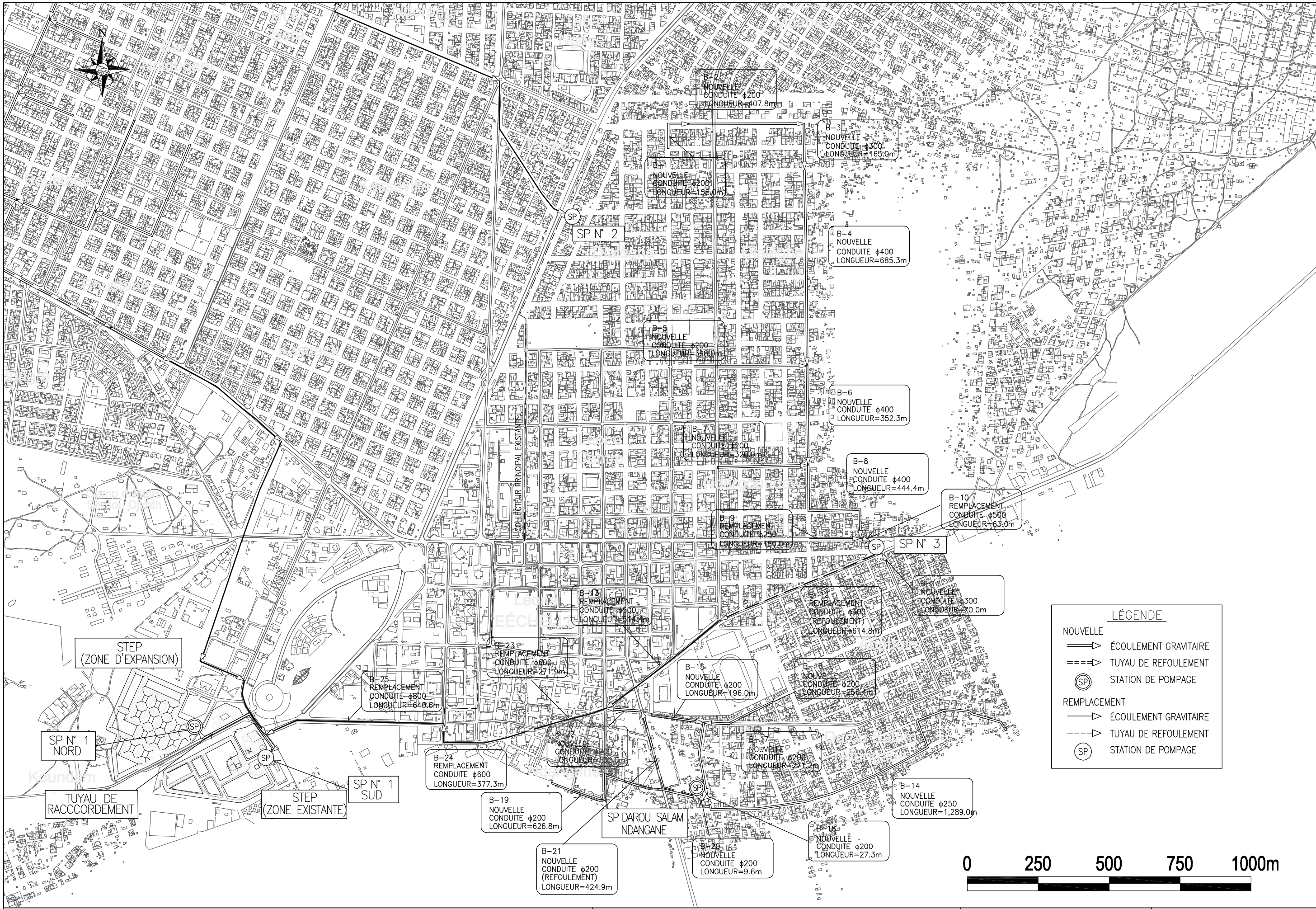




LÉGENDE

NOUVELLE	—▶	ÉCOULEMENT GRAVITAIRE
	- - -▶	TUYAU DE REFOULEMENT
	⊙(SP)	STATION DE POMPAGE
REPLACEMENT	—▶	ÉCOULEMENT GRAVITAIRE
	- - -▶	TUYAU DE REFOULEMENT
	⊙(SP)	STATION DE POMPAGE

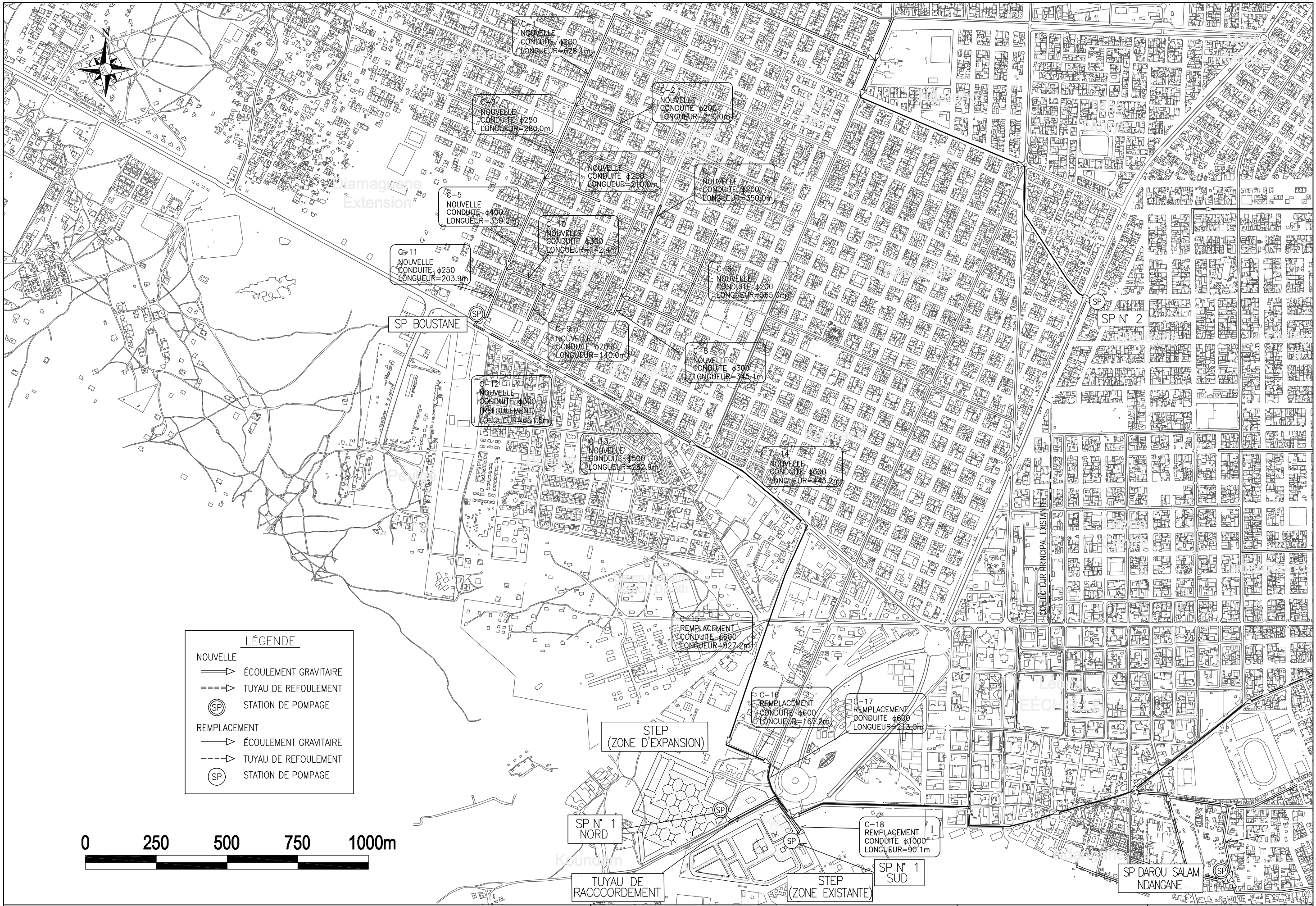


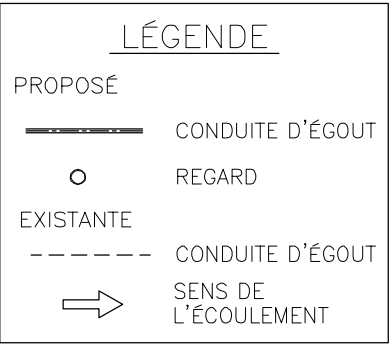
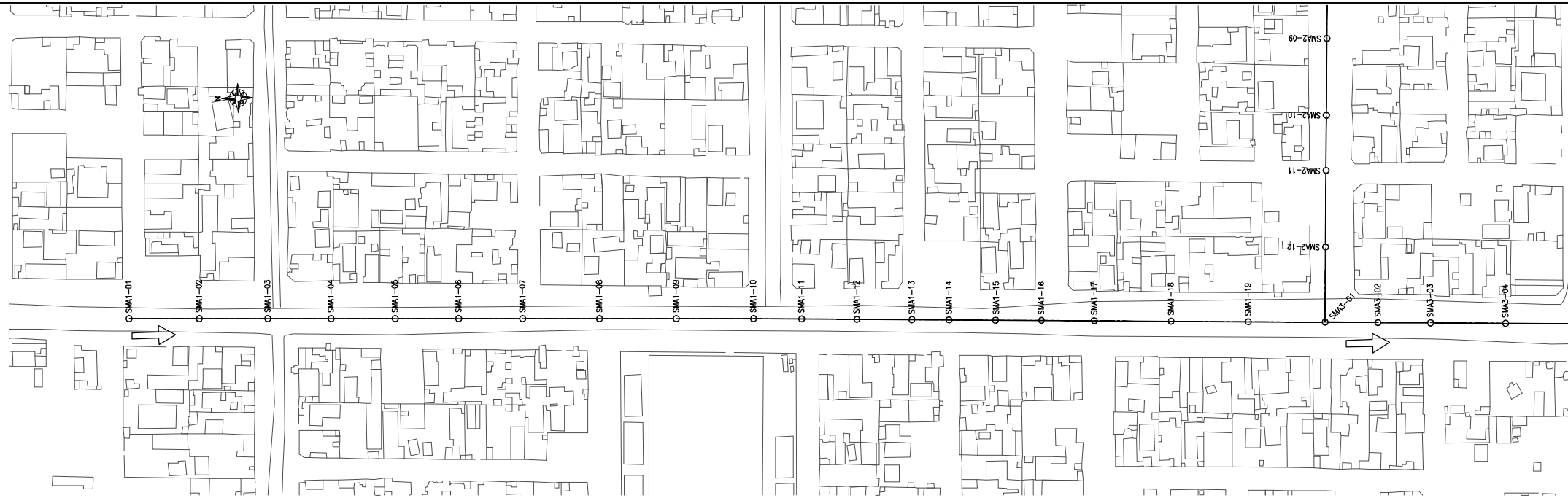


LÉGENDE

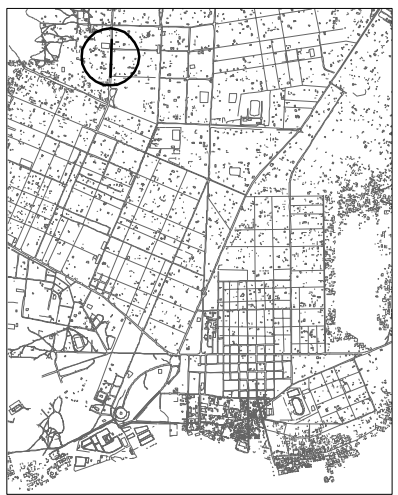
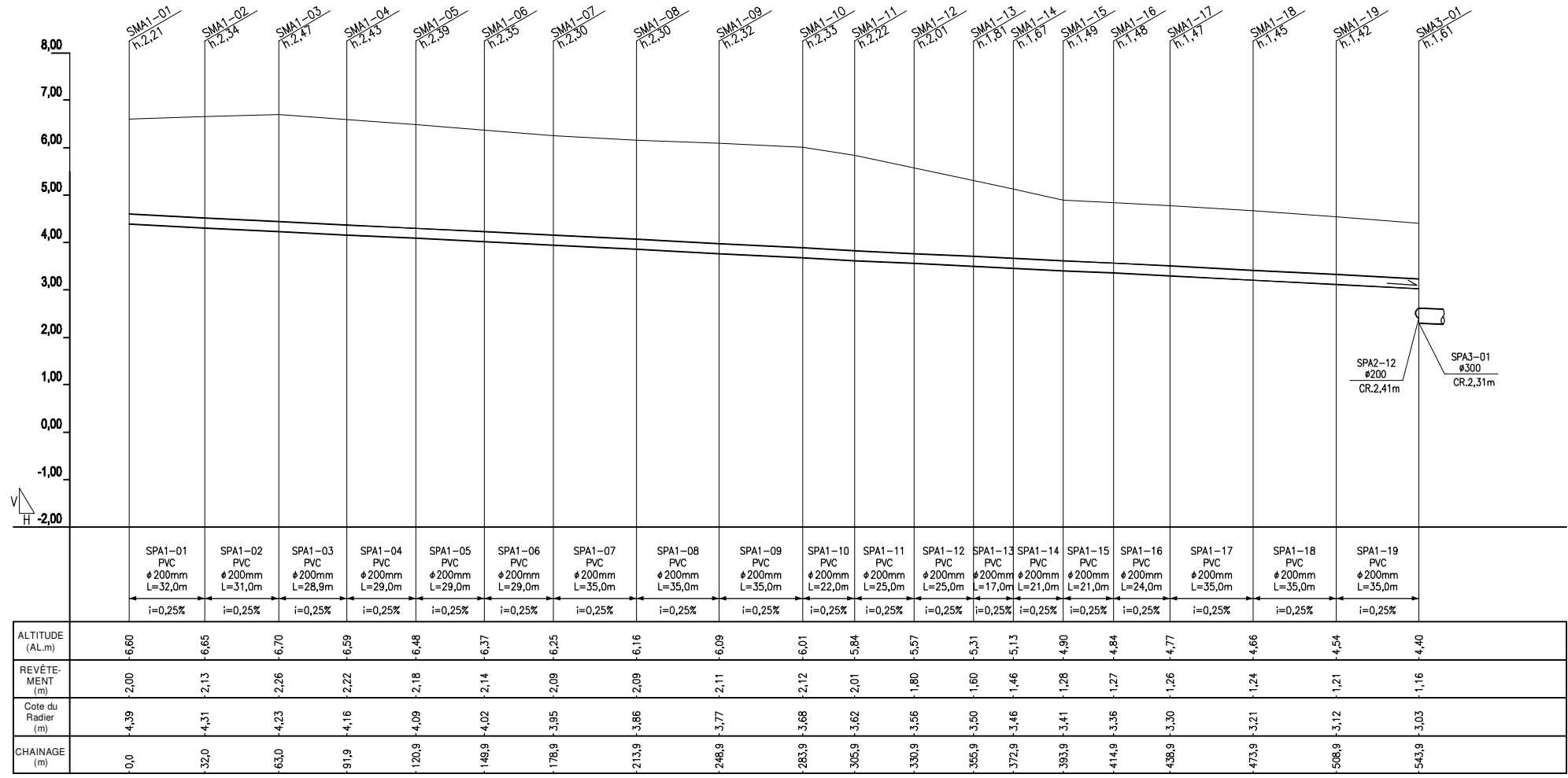
- NOUVELLE
 - ÉCOULEMENT GRAVITAIRE
 - TUYAU DE REFOULEMENT
 - (SP) STATION DE POMPAGE
- REMPLACEMENT
 - ÉCOULEMENT GRAVITAIRE
 - TUYAU DE REFOULEMENT
 - (SP) STATION DE POMPAGE



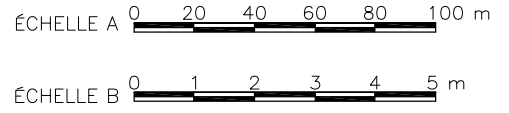




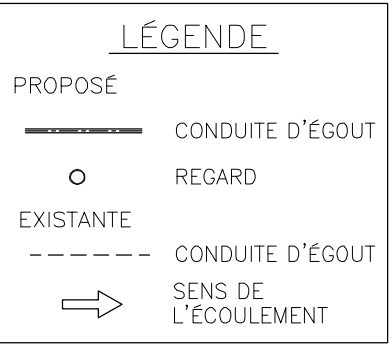
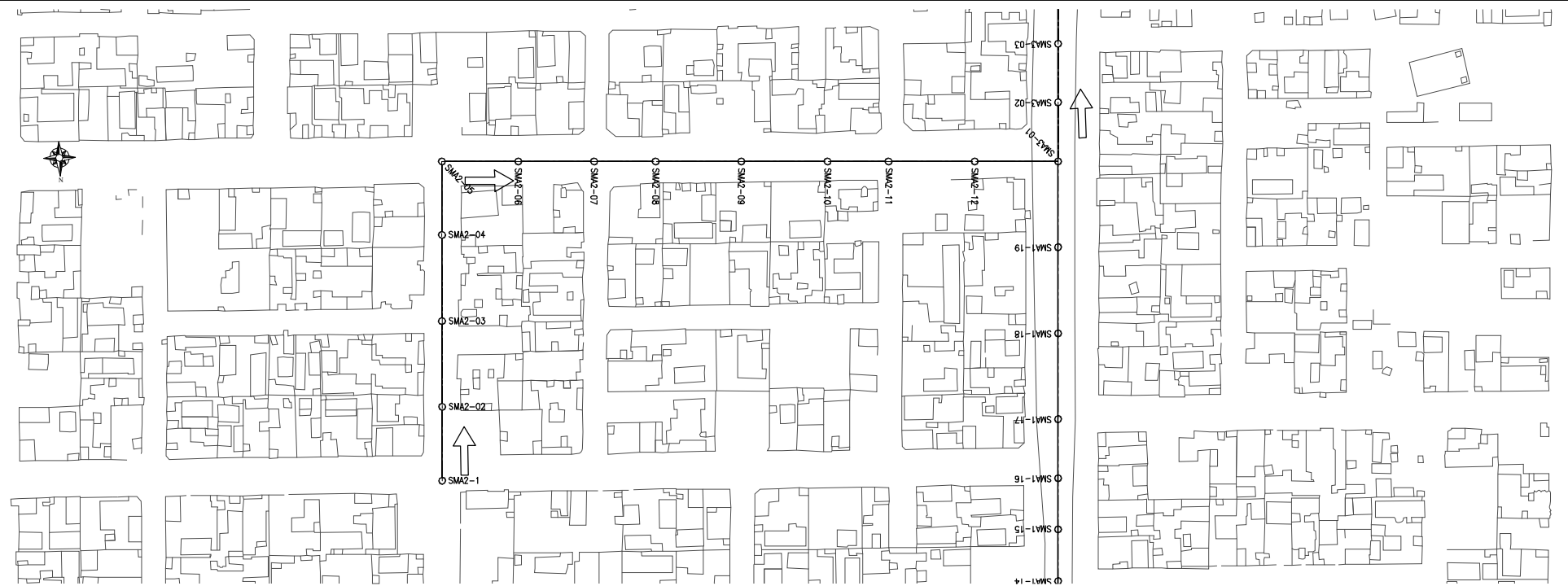
PLAN
ÉCHELLE A



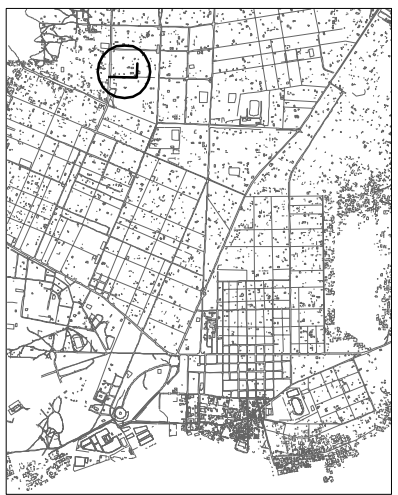
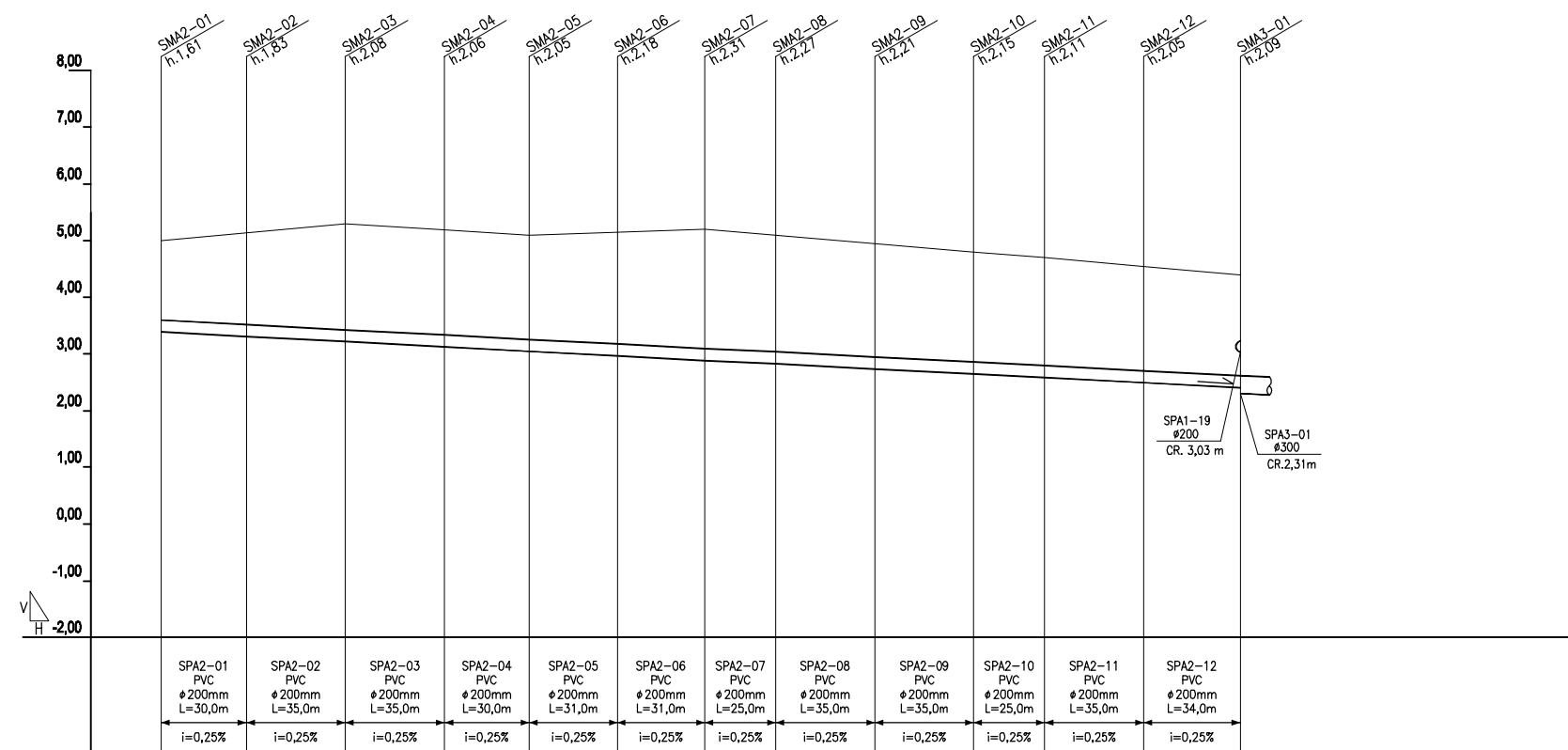
PLAN DE REPÈRE



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



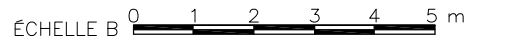
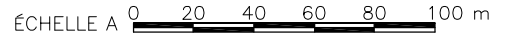
PLAN
ÉCHELLE A

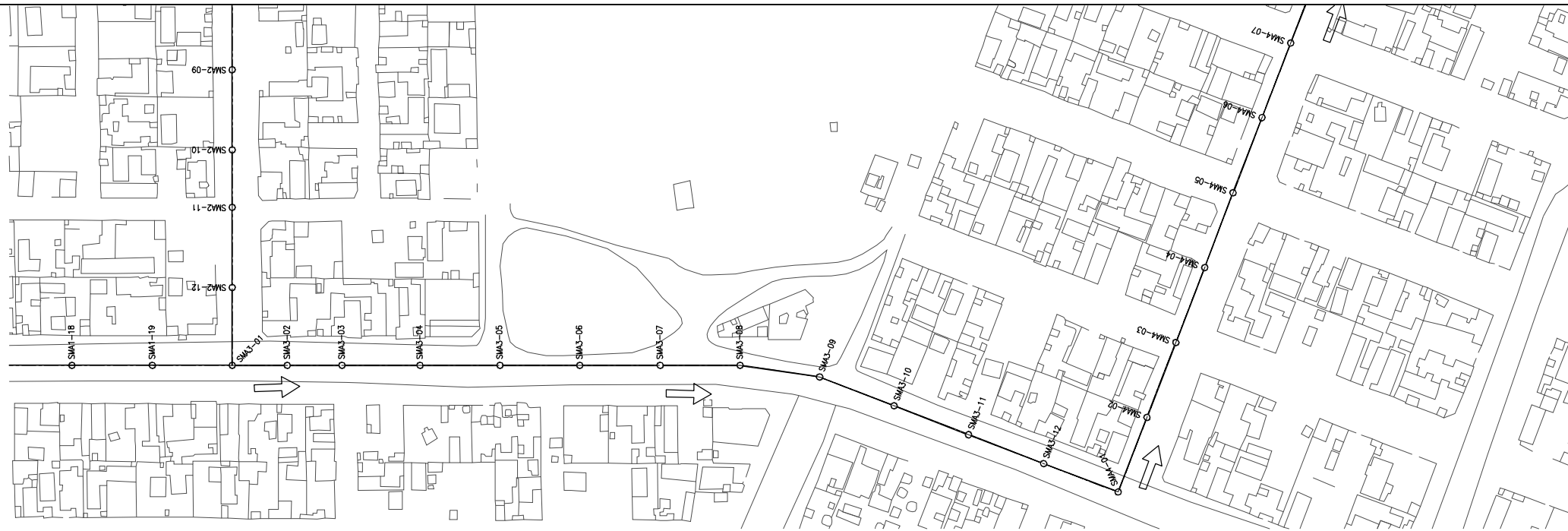


PLAN DE REPÈRE

	i=0,25%												
ALTITUDE (AL.m)	-5,00	-5,14	-5,30	-5,19	-5,10	-5,15	-5,20	-5,10	-4,95	-4,80	-4,70	-4,55	-4,40
REVÊTEMENT (m)	-1,40	-1,82	-1,87	-1,85	-1,84	-1,87	-2,10	-2,06	-2,00	-1,84	-1,80	-1,84	-1,78
Cote du Radier (m)	-3,39	-3,31	-3,22	-3,13	-3,05	-2,97	-2,89	-2,83	-2,74	-2,65	-2,59	-2,50	-2,41
CHAINAGE (m)	0,0	30,0	65,0	100,0	130,0	161,0	192,0	217,0	252,0	287,0	312,0	347,0	381,0

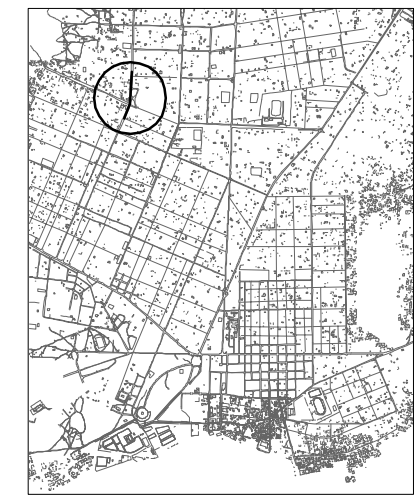
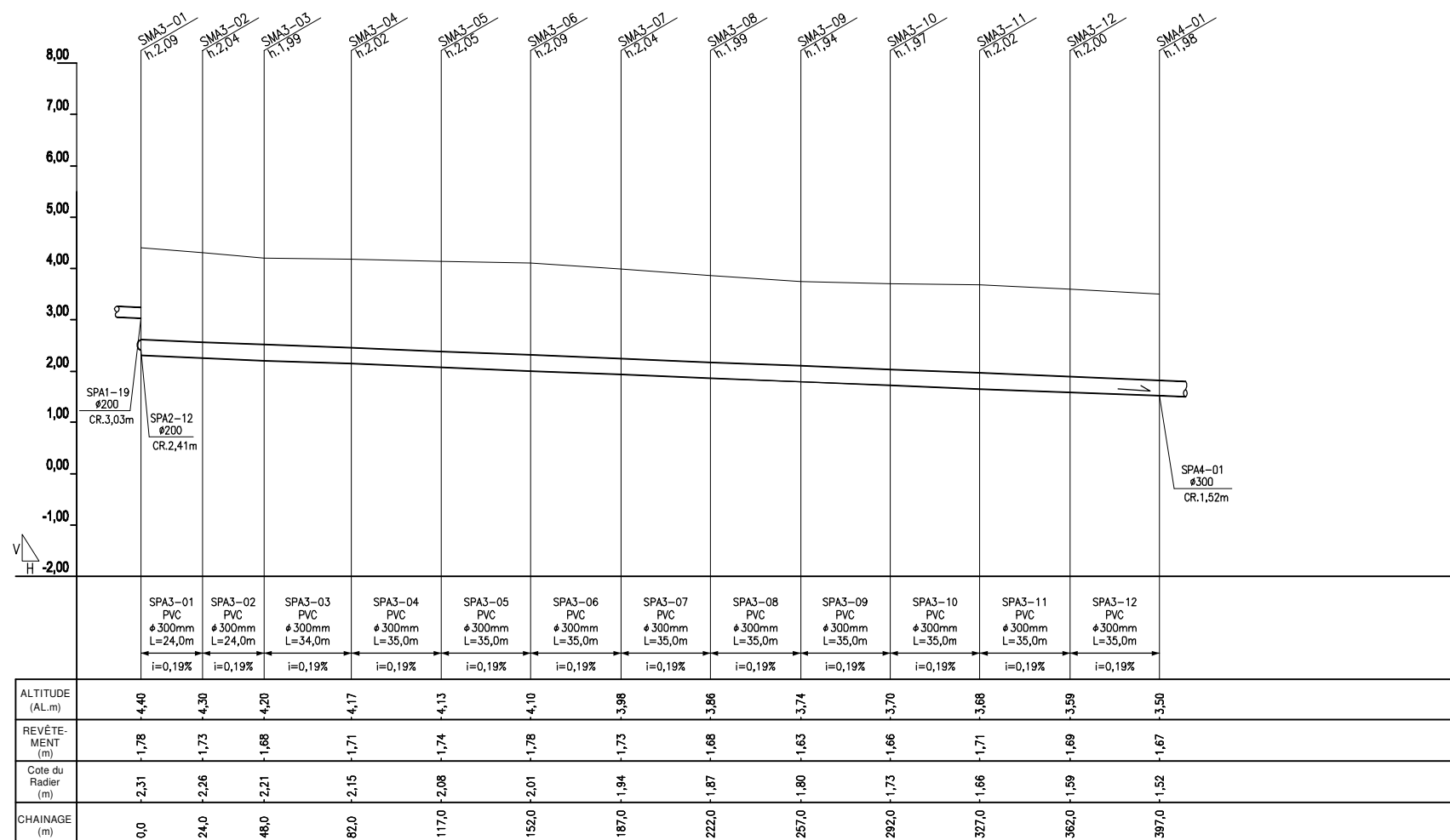
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



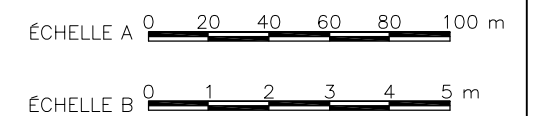


LÉGENDE	
PROPOSÉ	CONDUITE D'ÉGOUT
○	REGARD
EXISTANTE	CONDUITE D'ÉGOUT
→	SENS DE L'ÉCOULEMENT

PLAN
ÉCHELLE A



PLAN DE REPÈRE



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



LÉGENDE

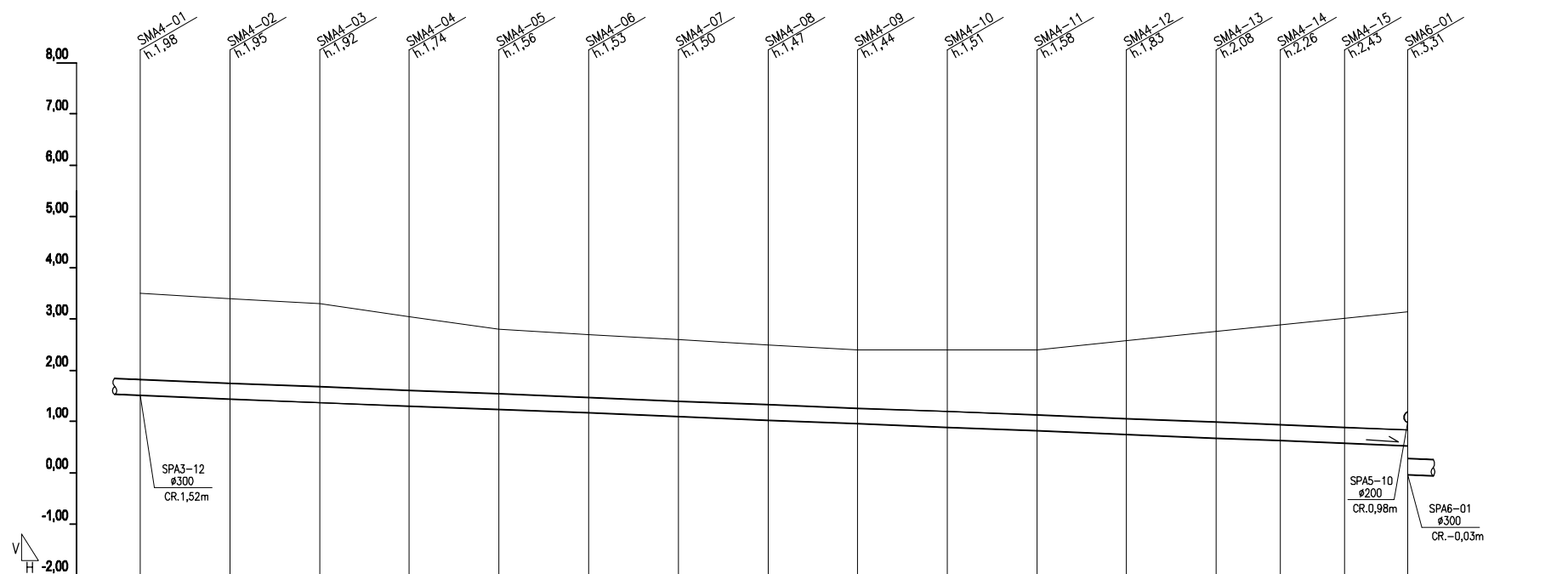
PROPOSÉ

- CONDUITE D'ÉGOUT
- REGARD

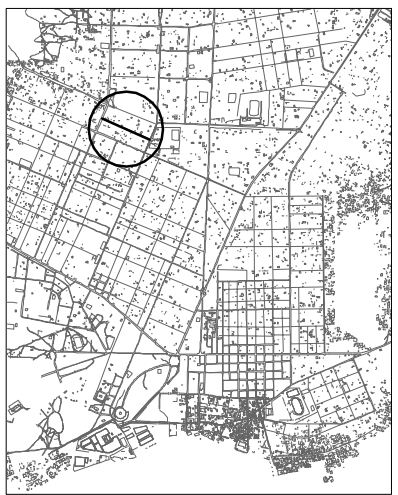
EXISTANTE

- - - CONDUITE D'ÉGOUT
- ➔ SENS DE L'ÉCOULEMENT

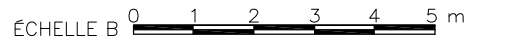
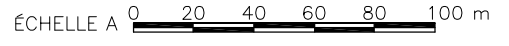
PLAN
ÉCHELLE A



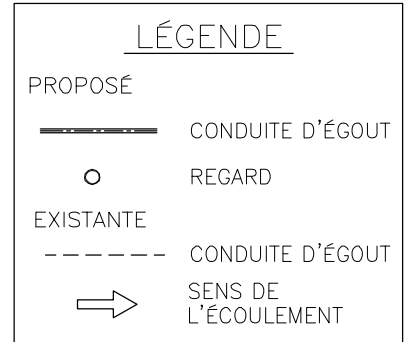
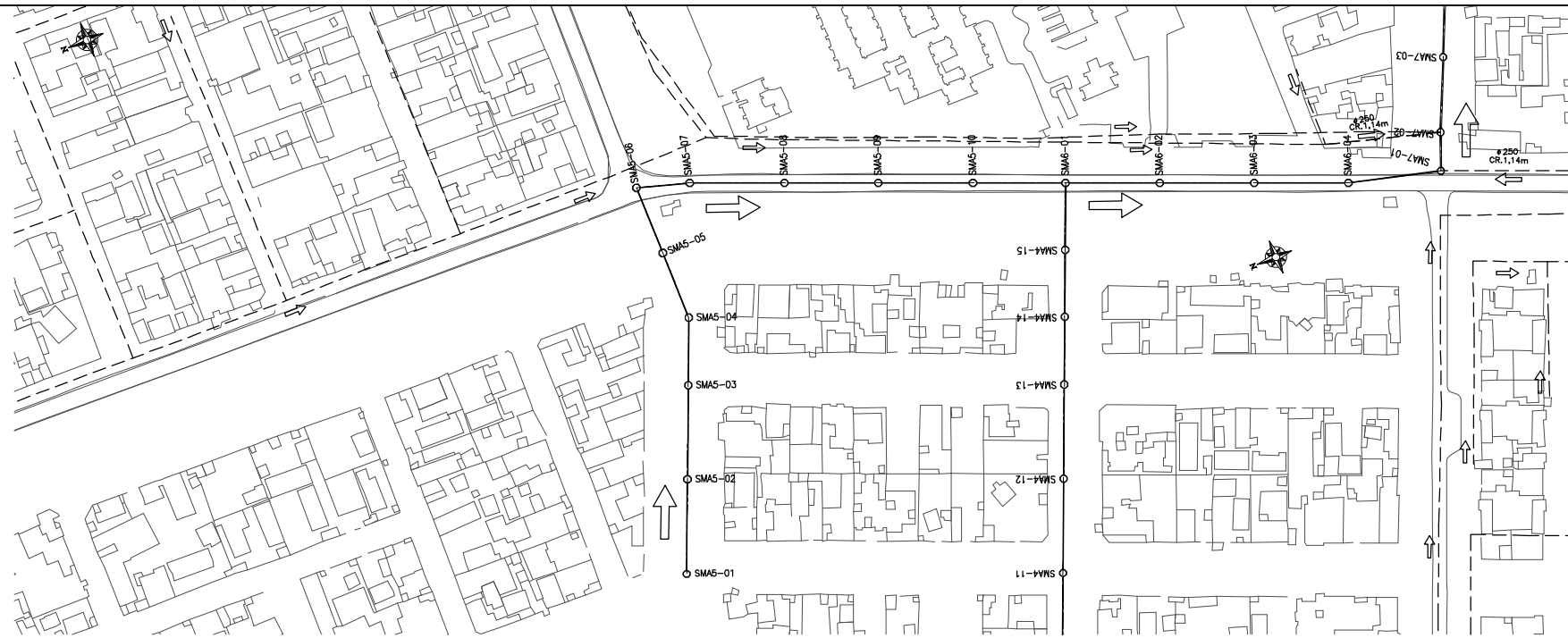
	SPA4-01	SPA4-02	SPA4-03	SPA4-04	SPA4-05	SPA4-06	SPA4-07	SPA4-08	SPA4-09	SPA4-10	SPA4-11	SPA4-12	SPA4-13	SPA4-14	SPA4-15
ALTITUDE (AL.m)	-3,50	-3,40	-3,30	-3,05	-2,80	-2,70	-2,60	-2,50	-2,40	-2,40	-2,40	-2,58	-2,76	-2,89	-3,01
REVÊTEMENT (m)	-1,67	-1,64	-1,61	-1,43	-1,25	-1,22	-1,19	-1,16	-1,13	-1,20	-1,27	-1,52	-1,77	-1,95	-2,12
Cote du Radier (m)	-1,52	-1,45	-1,38	-1,31	-1,24	-1,17	-1,10	-1,03	-0,96	-0,89	-0,82	-0,75	-0,68	-0,63	-0,58
CHAINAGE (m)	0,0	35,0	70,0	105,0	140,0	175,0	210,0	245,0	280,0	315,0	350,0	385,0	420,0	445,0	470,0



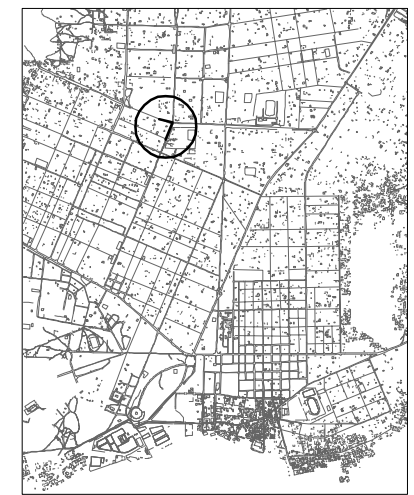
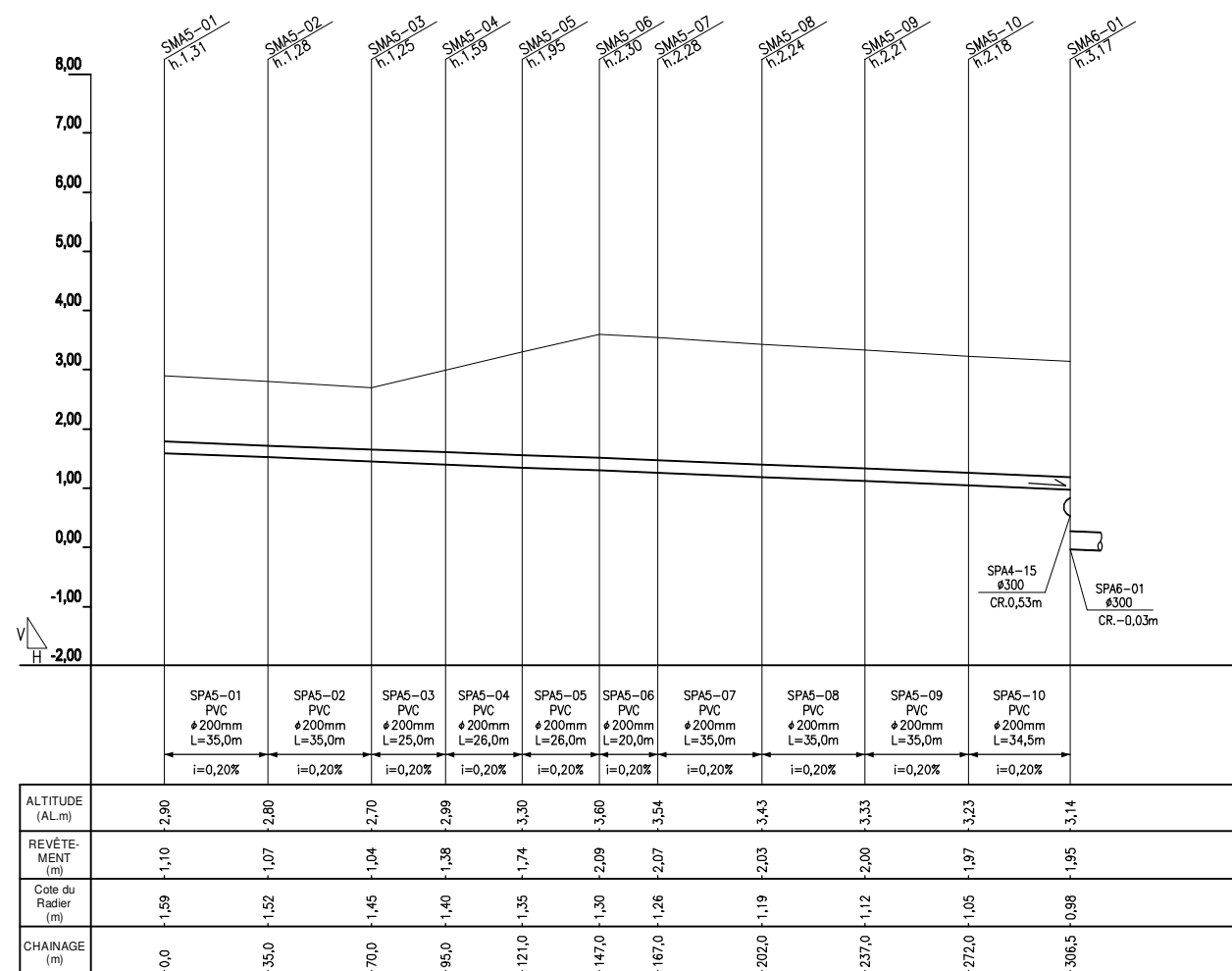
PLAN DE REPÈRE



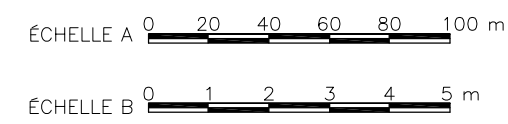
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



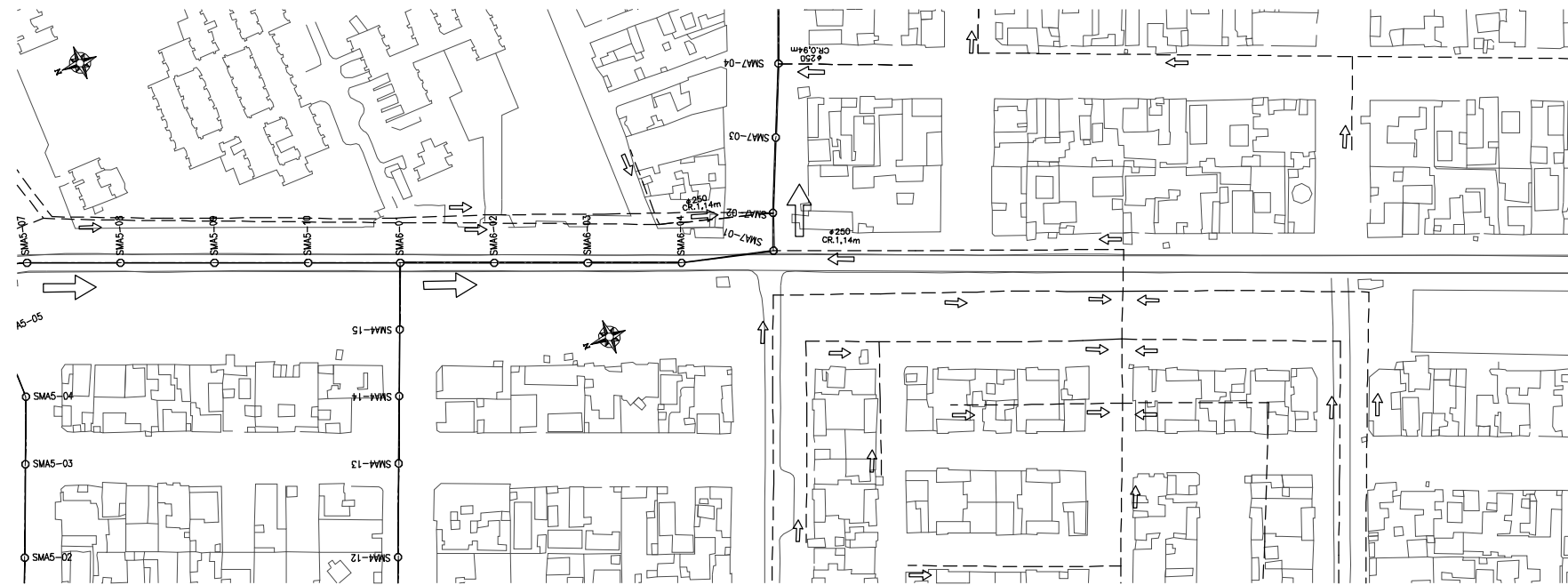
PLAN
ÉCHELLE A



PLAN DE REPÈRE



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



LÉGENDE

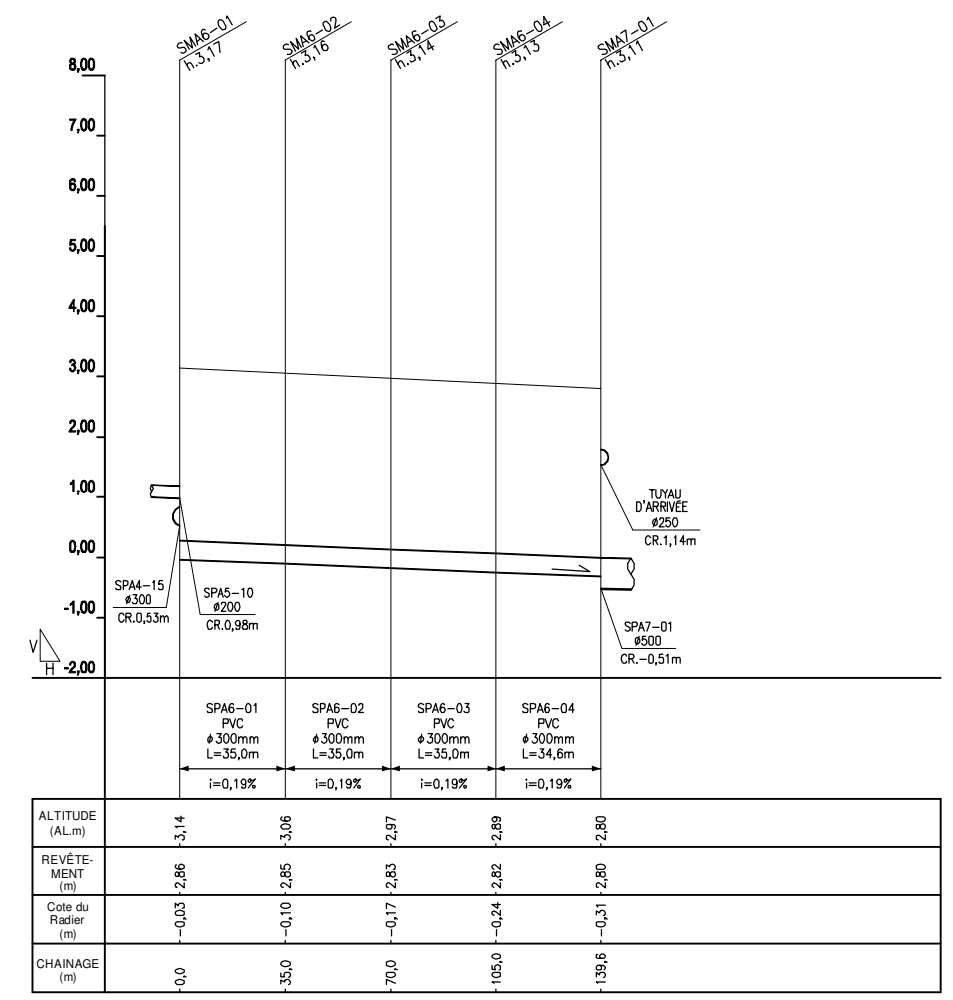
PROPOSÉ

- CONDUITE D'ÉGOUT
- REGARD

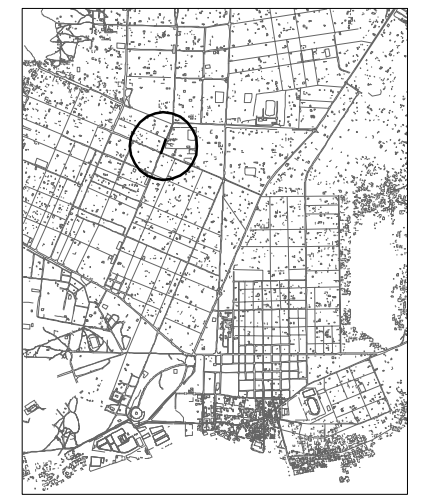
EXISTANTE

- - - CONDUITE D'ÉGOUT
- ➔ SENS DE L'ÉCOULEMENT

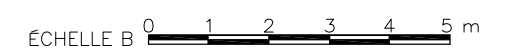
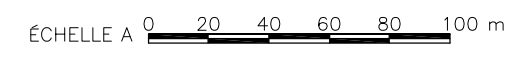
PLAN
ÉCHELLE A

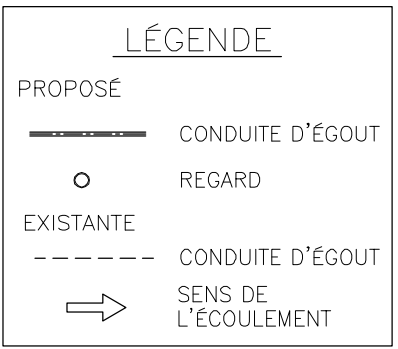
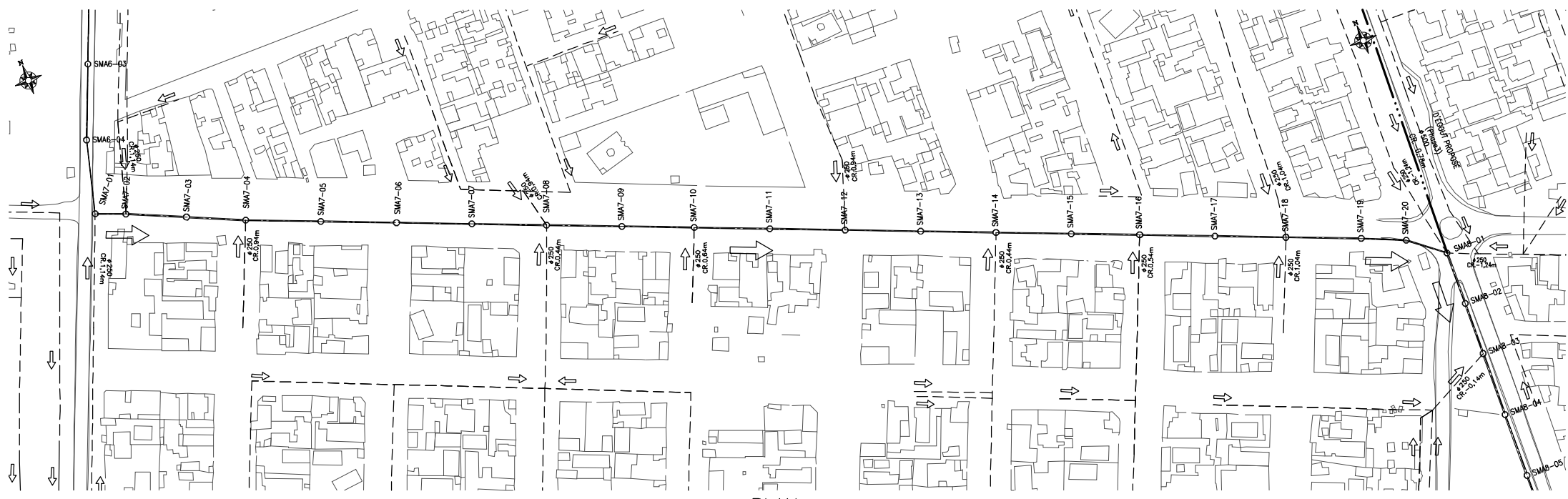


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

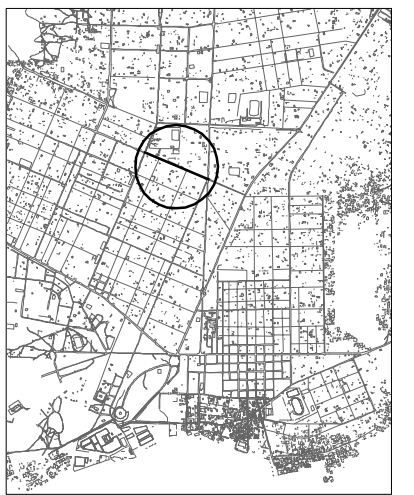
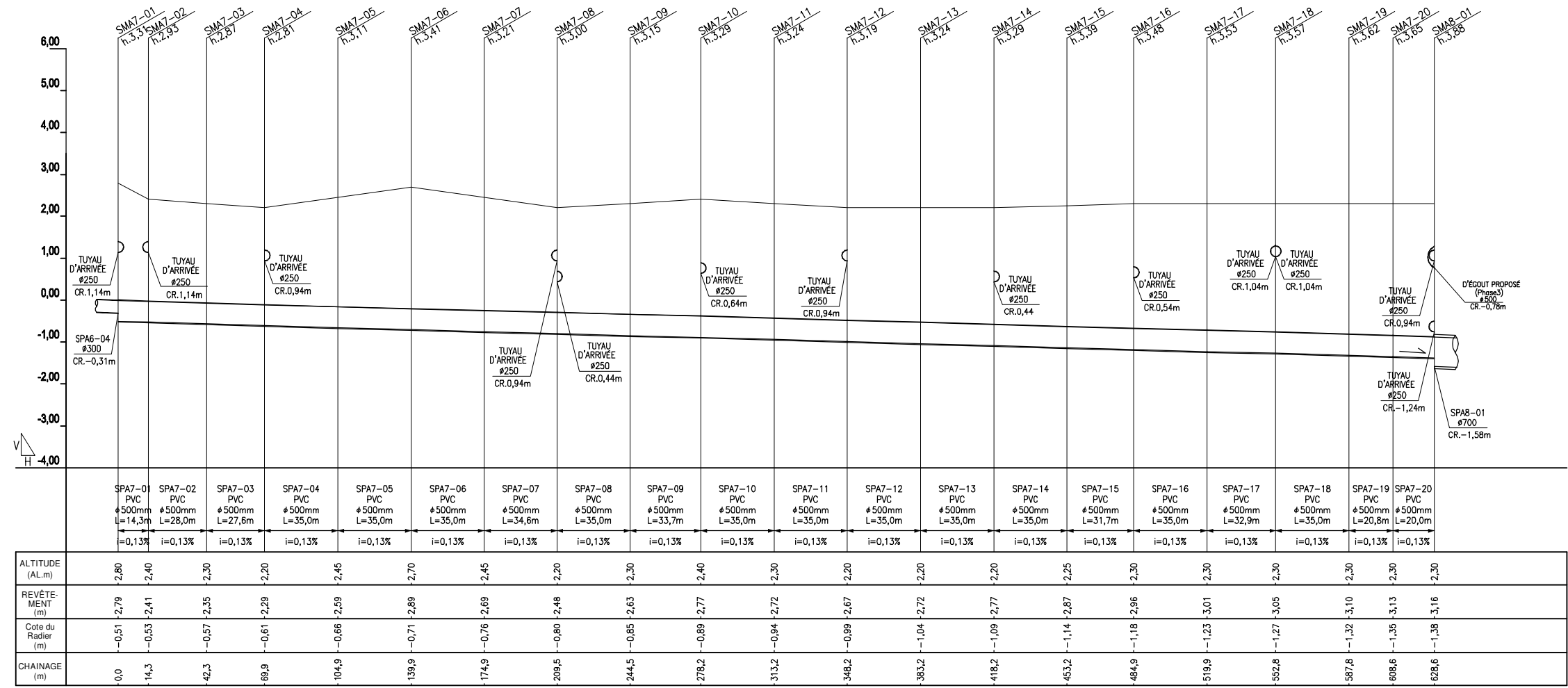


PLAN DE REPÈRE

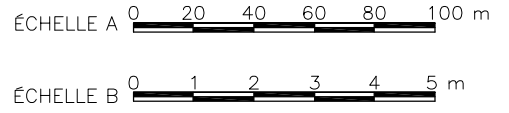




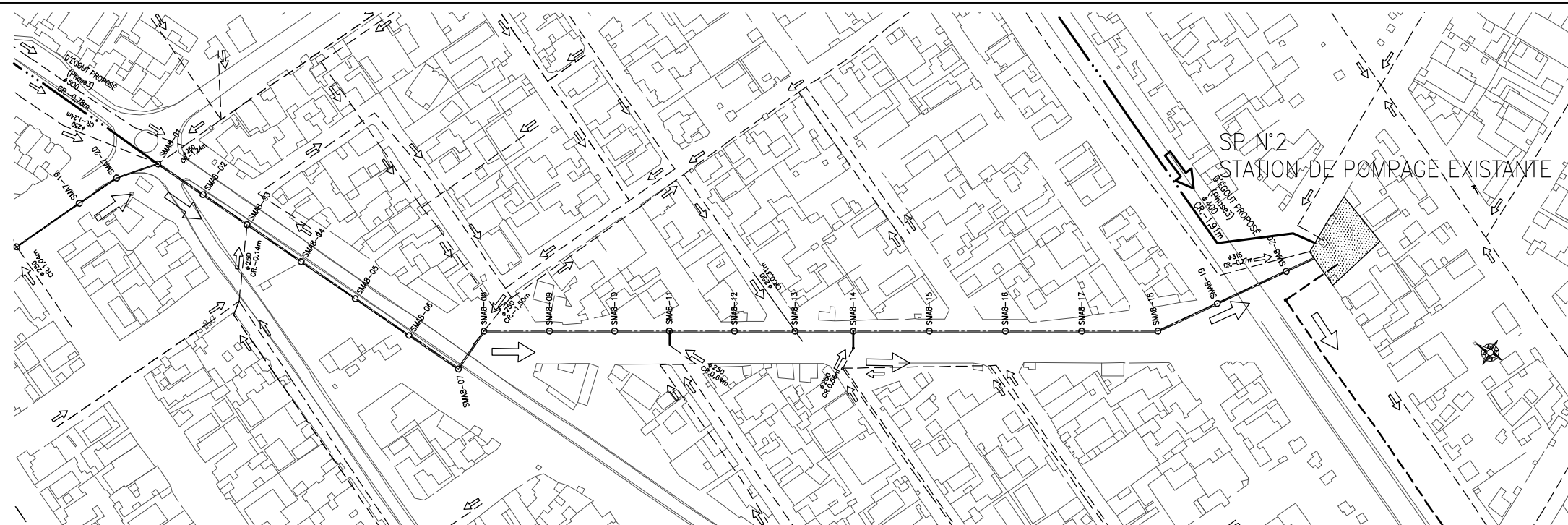
PLAN
ÉCHELLE A



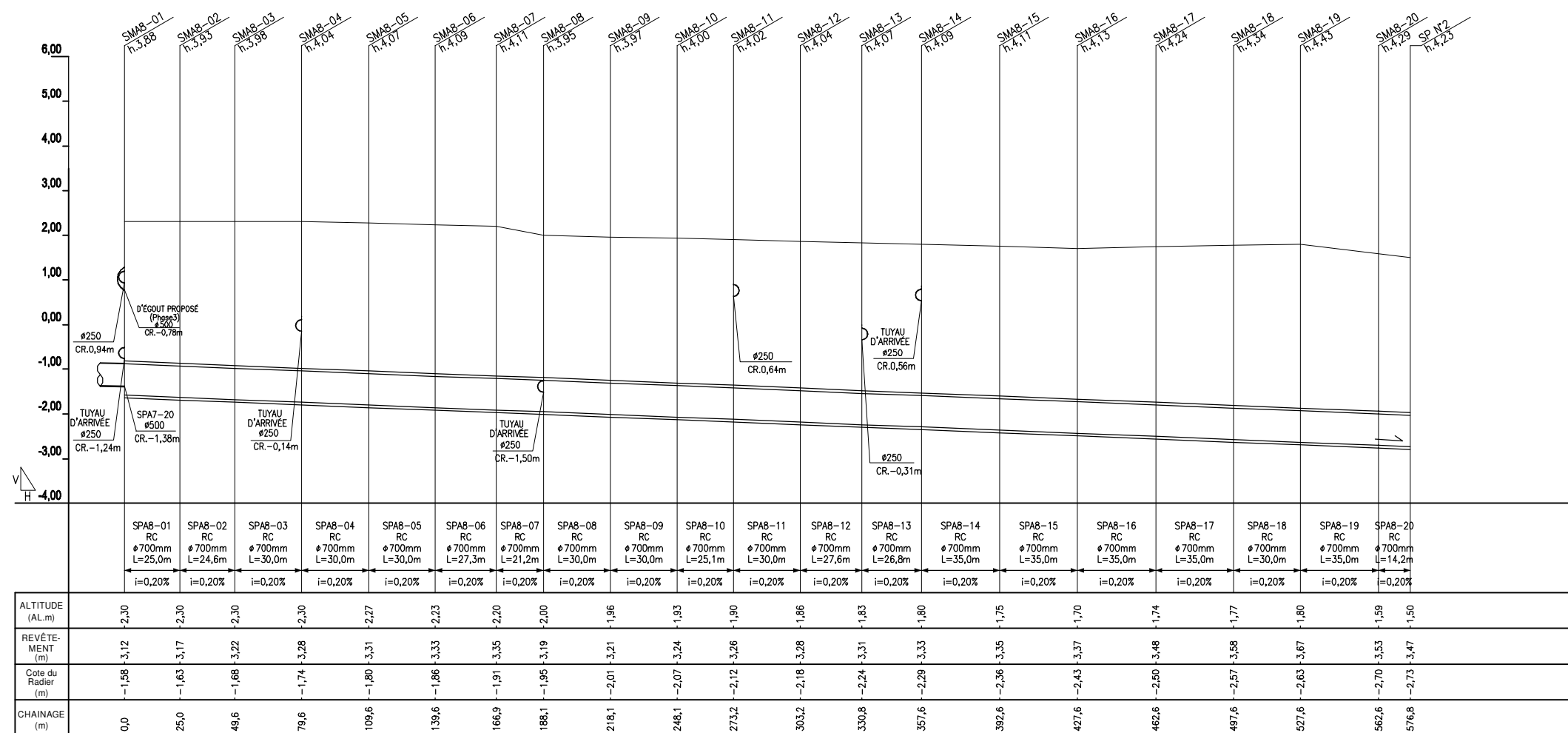
PLAN DE REPÈRE



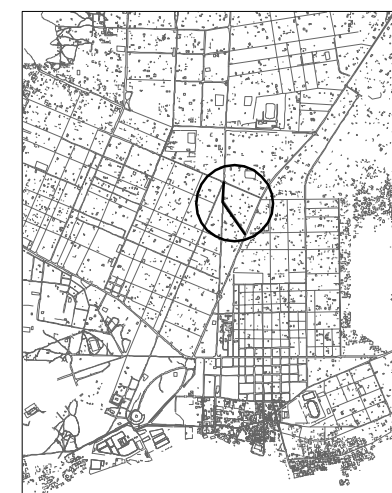
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



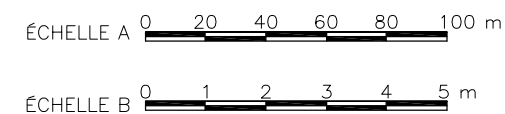
PLAN
ÉCHELLE A

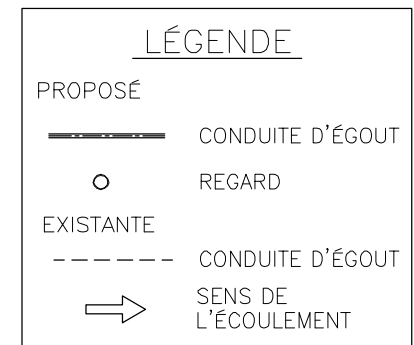
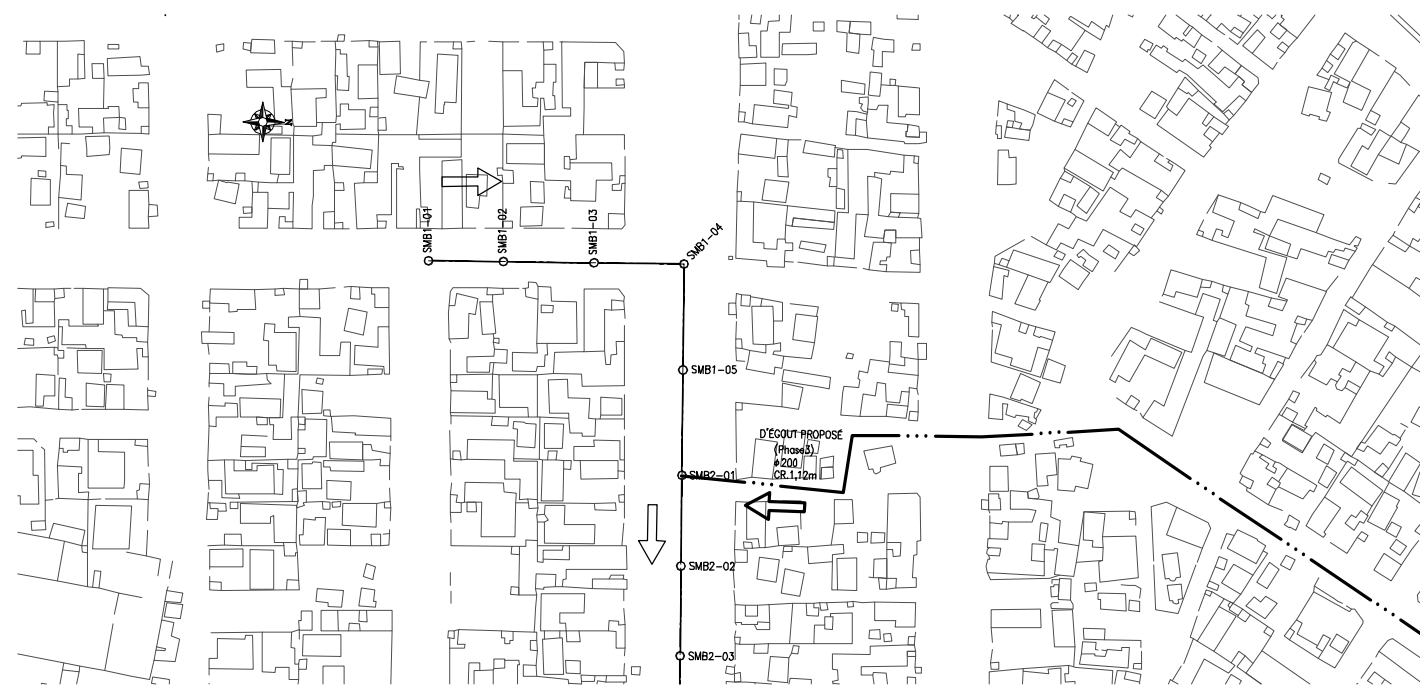


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

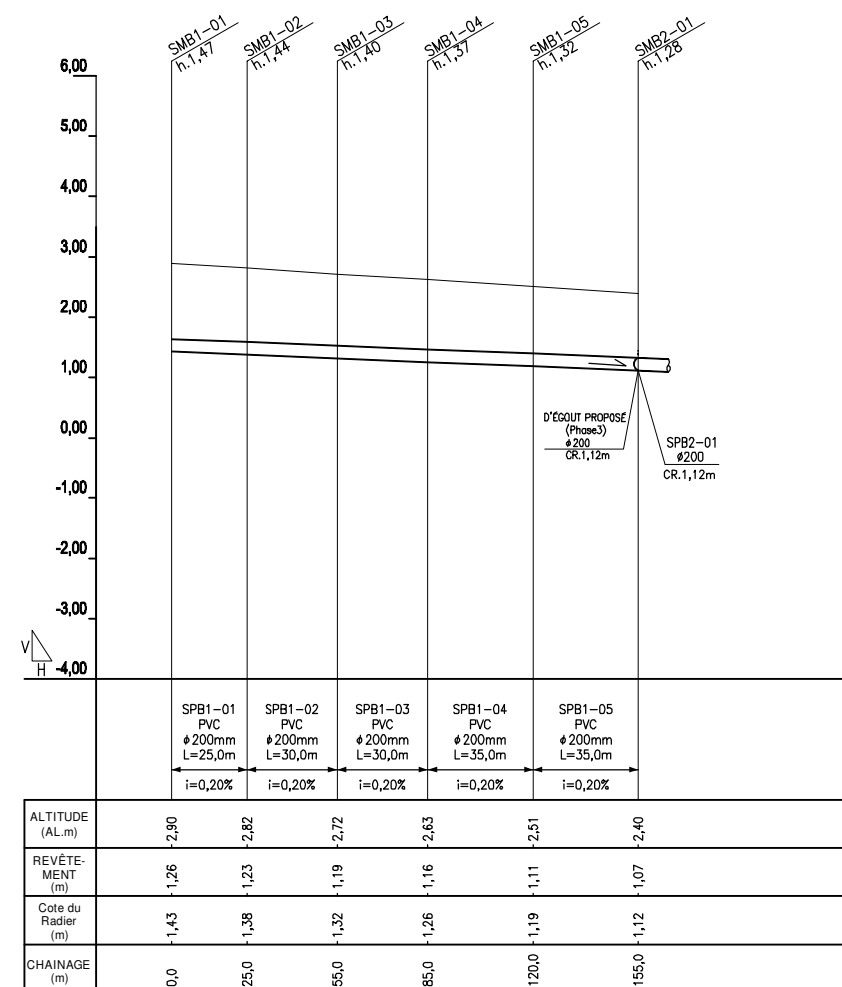


PLAN DE REPÈRE

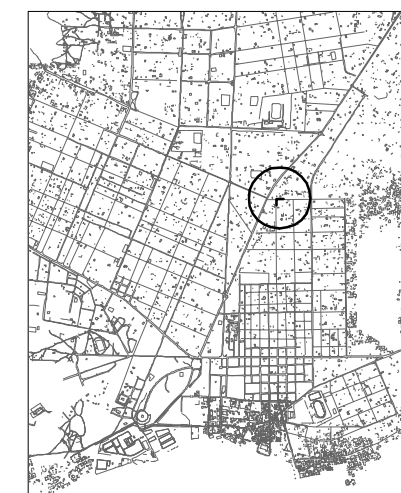




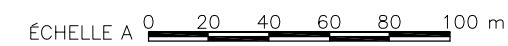
PLAN
ÉCHELLE A

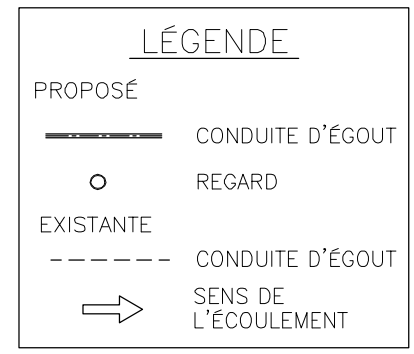


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

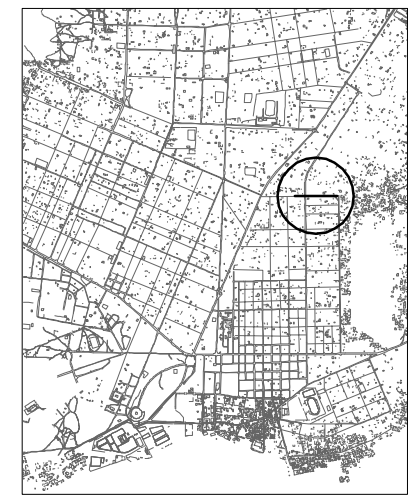
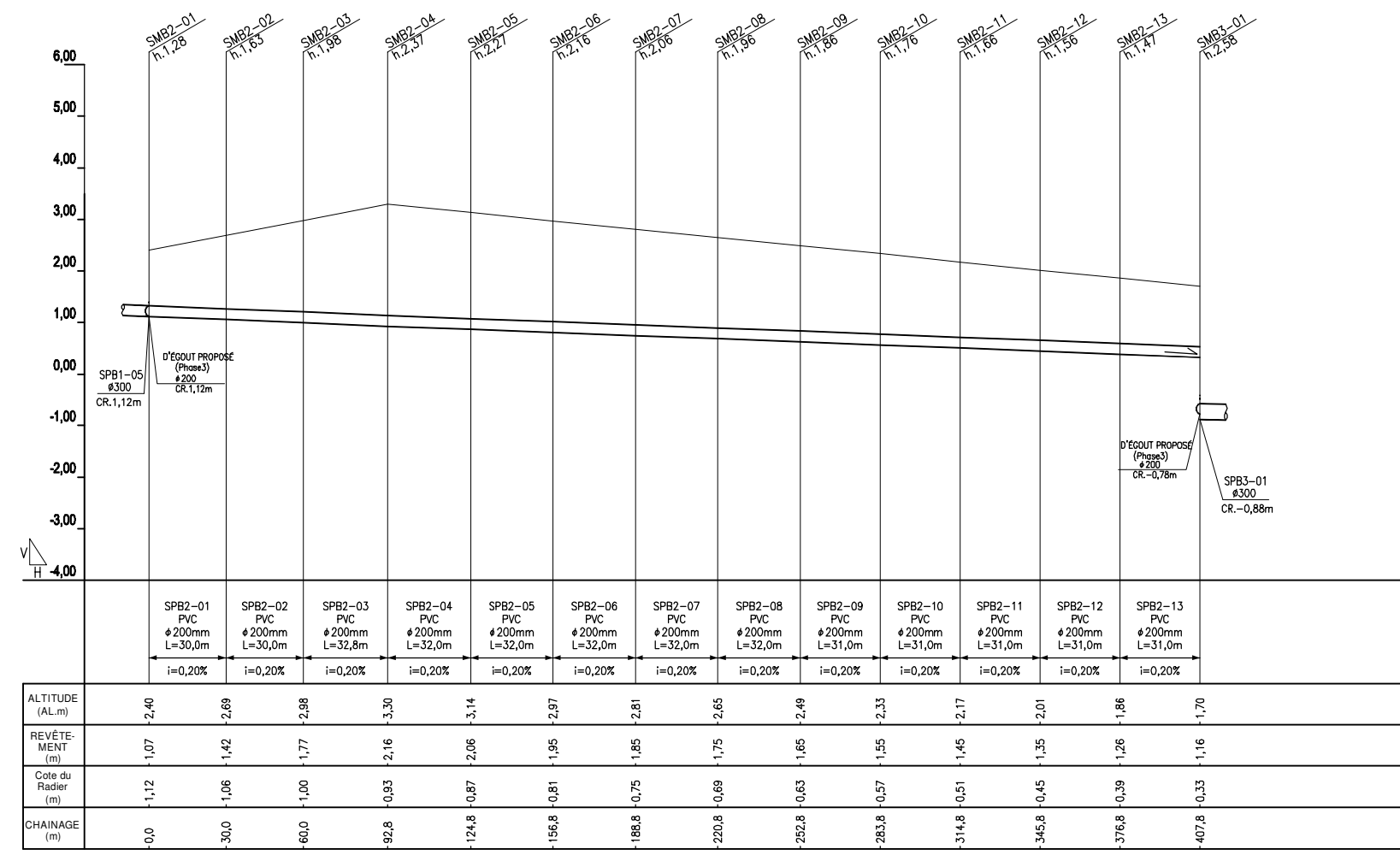


PLAN DE REPÈRE

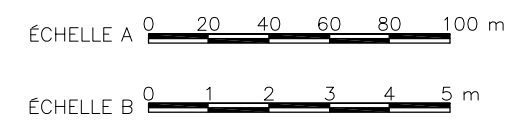




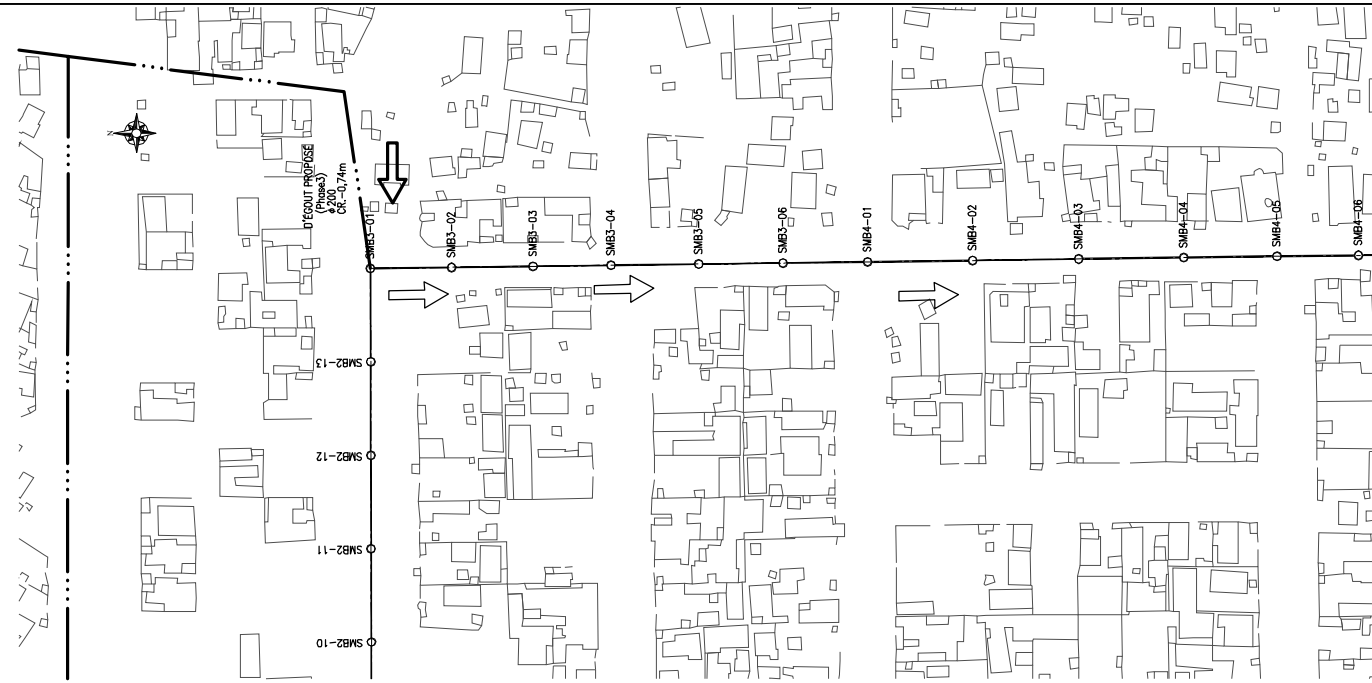
PLAN
ÉCHELLE A



PLAN DE REPÈRE



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



LÉGENDE

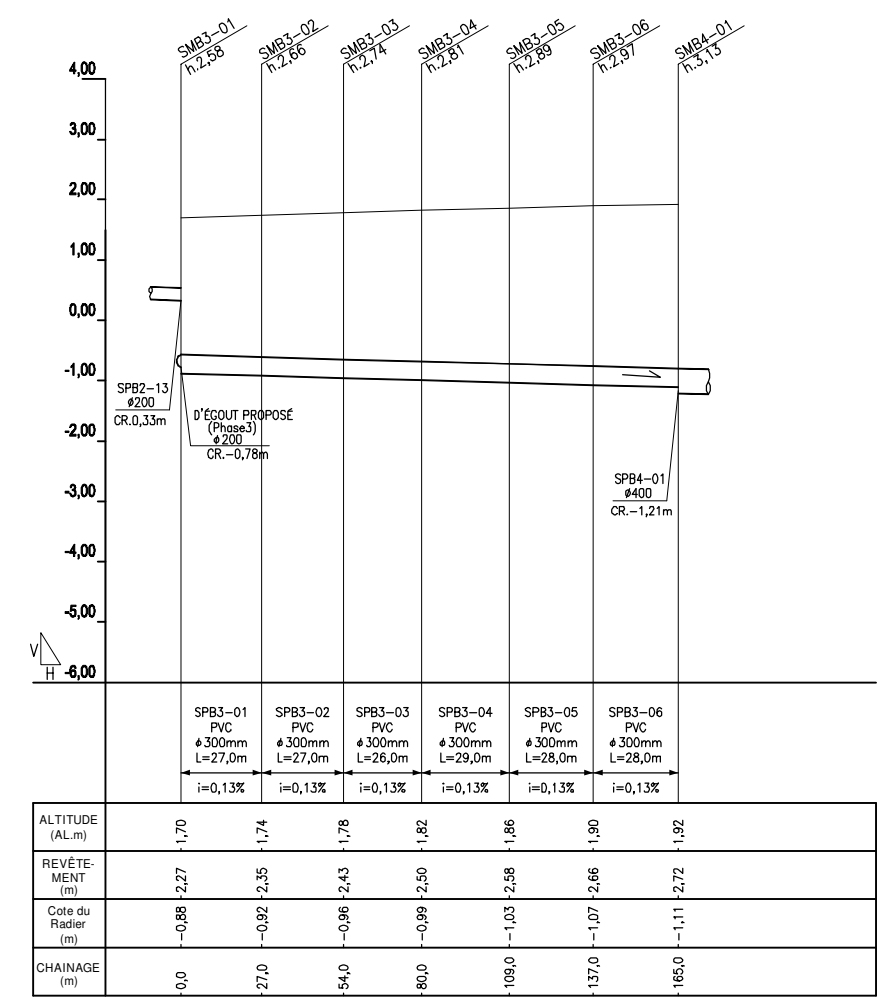
PROPOSÉ

- CONDUITE D'ÉGOUT
- REGARD

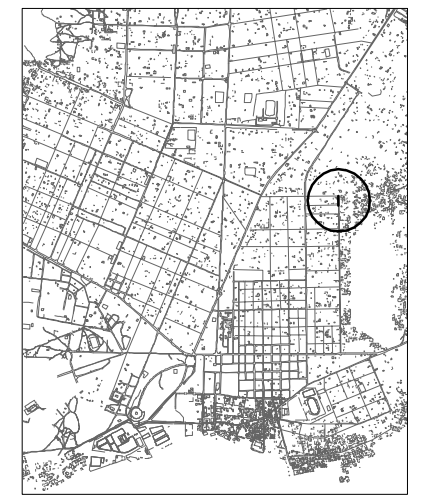
EXISTANTE

- - - CONDUITE D'ÉGOUT
- ➔ SENS DE L'ÉCOULEMENT

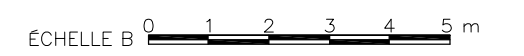
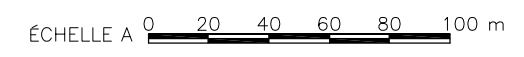
PLAN
ÉCHELLE A

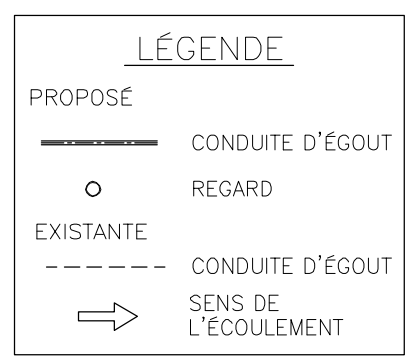


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

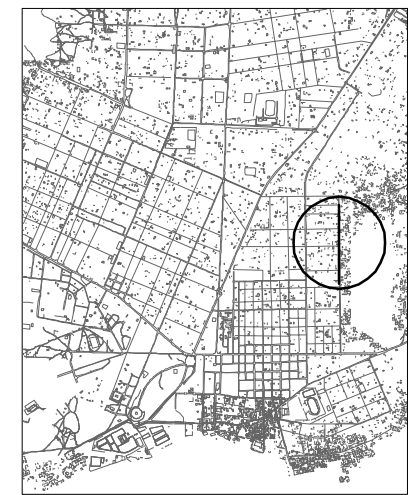
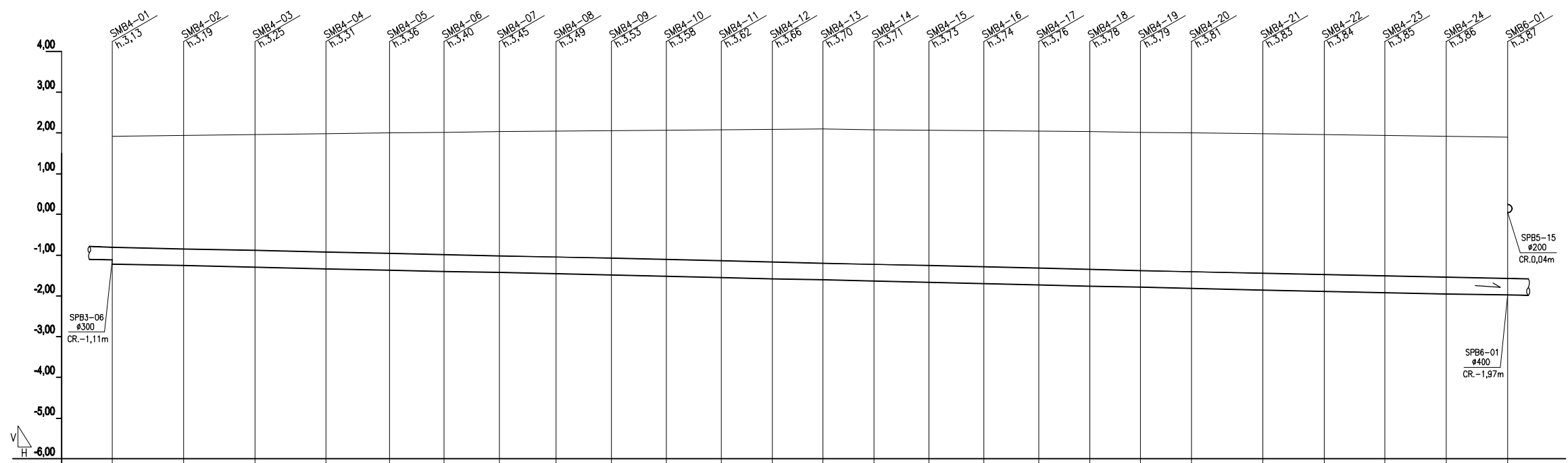


PLAN DE REPÈRE



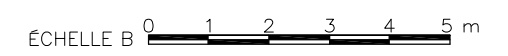
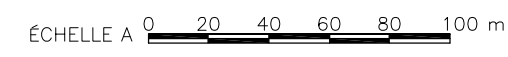


PLAN
ÉCHELLE A

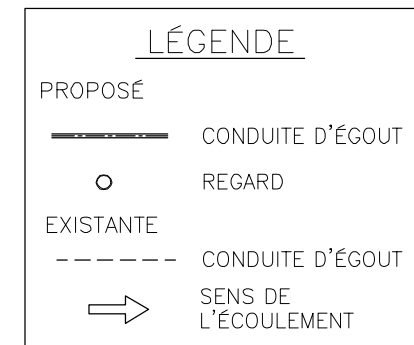


PLAN DE REPÈRE

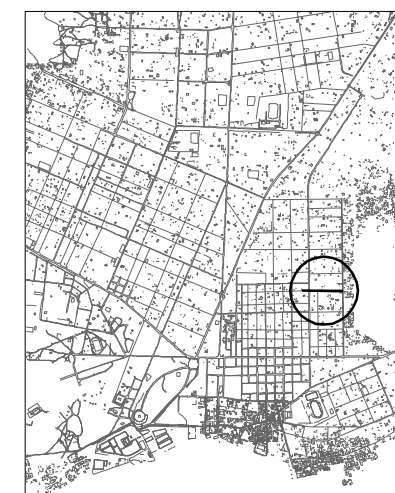
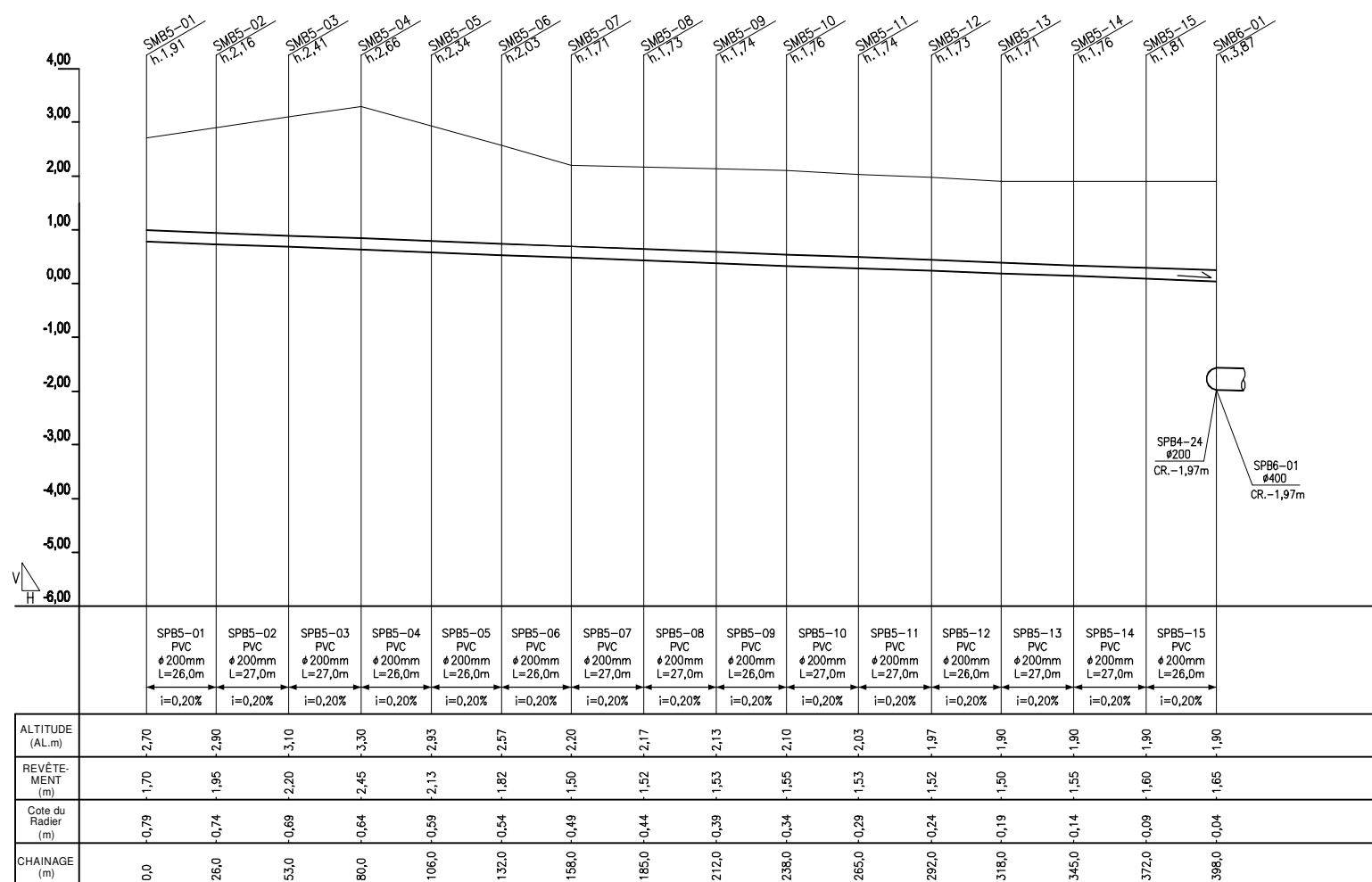
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ALTITUDE (AL.m)	1,92	1,94	1,96	1,98	2,00	2,01	2,03	2,04	2,05	2,07	2,08	2,09	2,10	2,08	2,07	2,05	2,04	2,03	2,01	2,00	1,98	1,96	1,94	1,92	1,90
REVÊTEMENT (m)	-2,71	-2,77	-2,83	-2,89	-2,94	-2,98	-3,03	-3,07	-3,11	-3,16	-3,20	-3,24	-3,28	-3,29	-3,31	-3,32	-3,34	-3,36	-3,37	-3,39	-3,41	-3,42	-3,43	-3,44	-3,45
Cote du Radier (m)	-1,21	-1,25	-1,29	-1,33	-1,36	-1,39	-1,42	-1,45	-1,48	-1,51	-1,54	-1,57	-1,60	-1,63	-1,66	-1,69	-1,72	-1,75	-1,78	-1,81	-1,85	-1,88	-1,91	-1,94	-1,97
CHAINAGE (m)	0,0	35,0	70,0	105,0	136,0	163,0	190,0	218,0	245,0	272,0	299,0	324,0	349,0	374,0	401,0	428,0	455,0	480,0	505,0	530,0	585,0	595,0	625,0	655,0	685,3



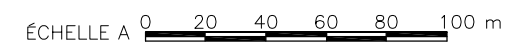
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



PLAN
ÉCHELLE A



PLAN DE REPÈRE

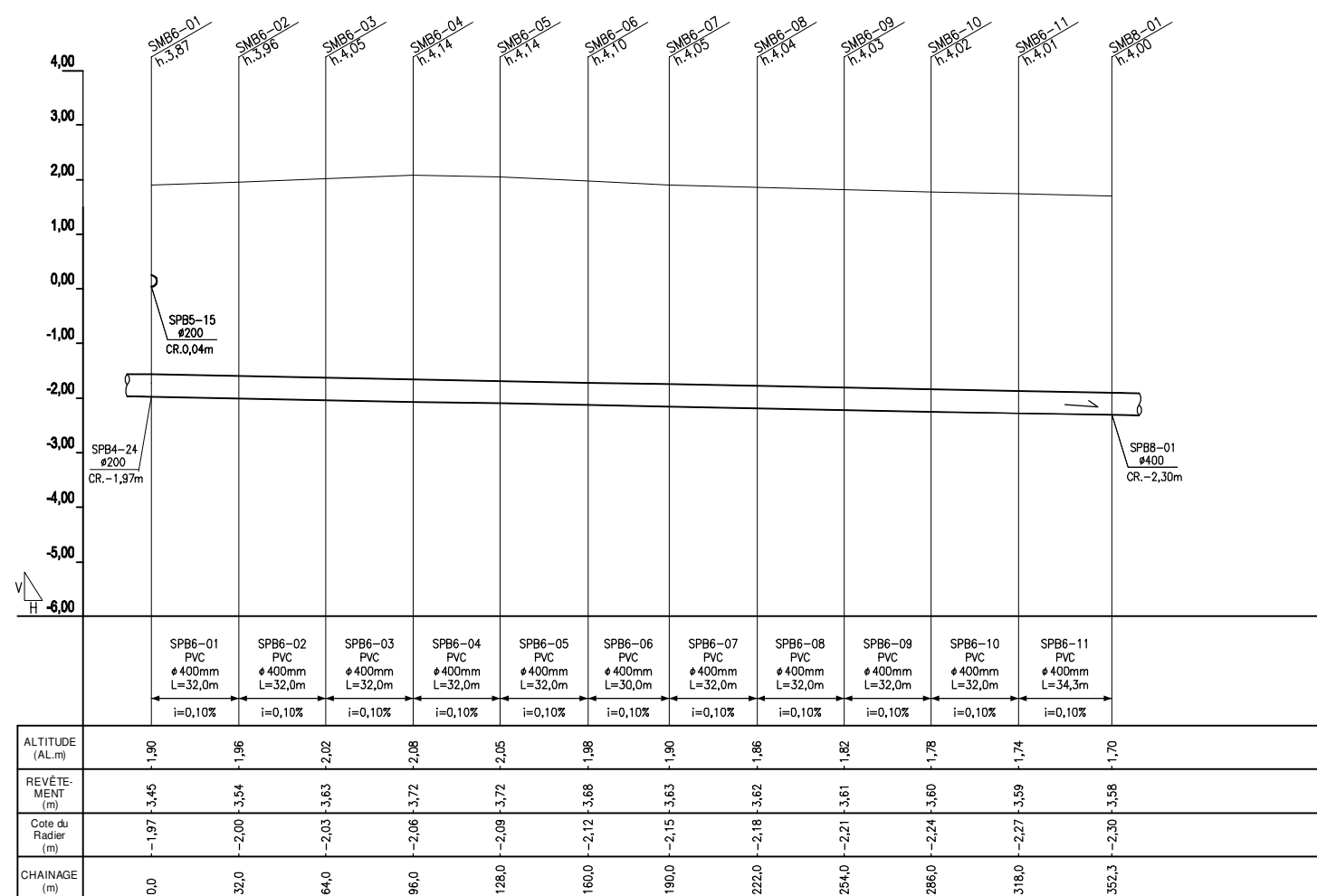


PROFIL

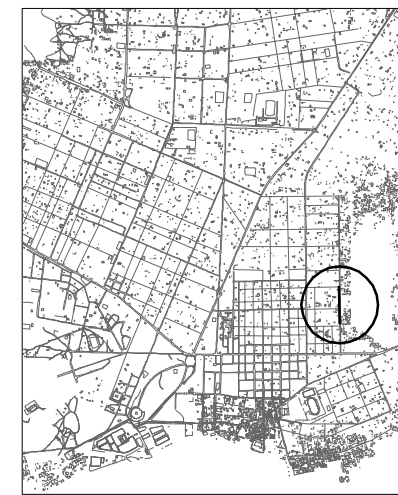
H: ÉCHELLE A V: ÉCHELLE B



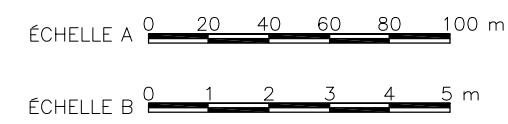
PLAN
ÉCHELLE A

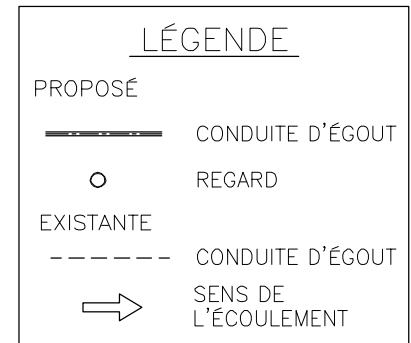


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

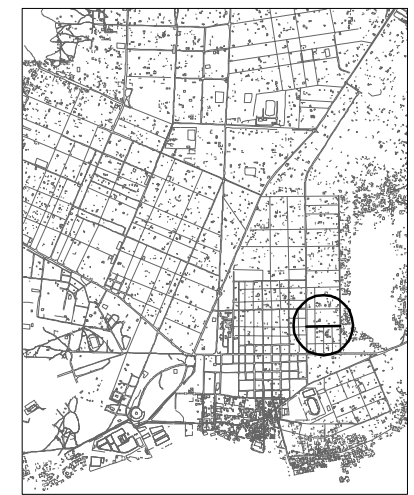
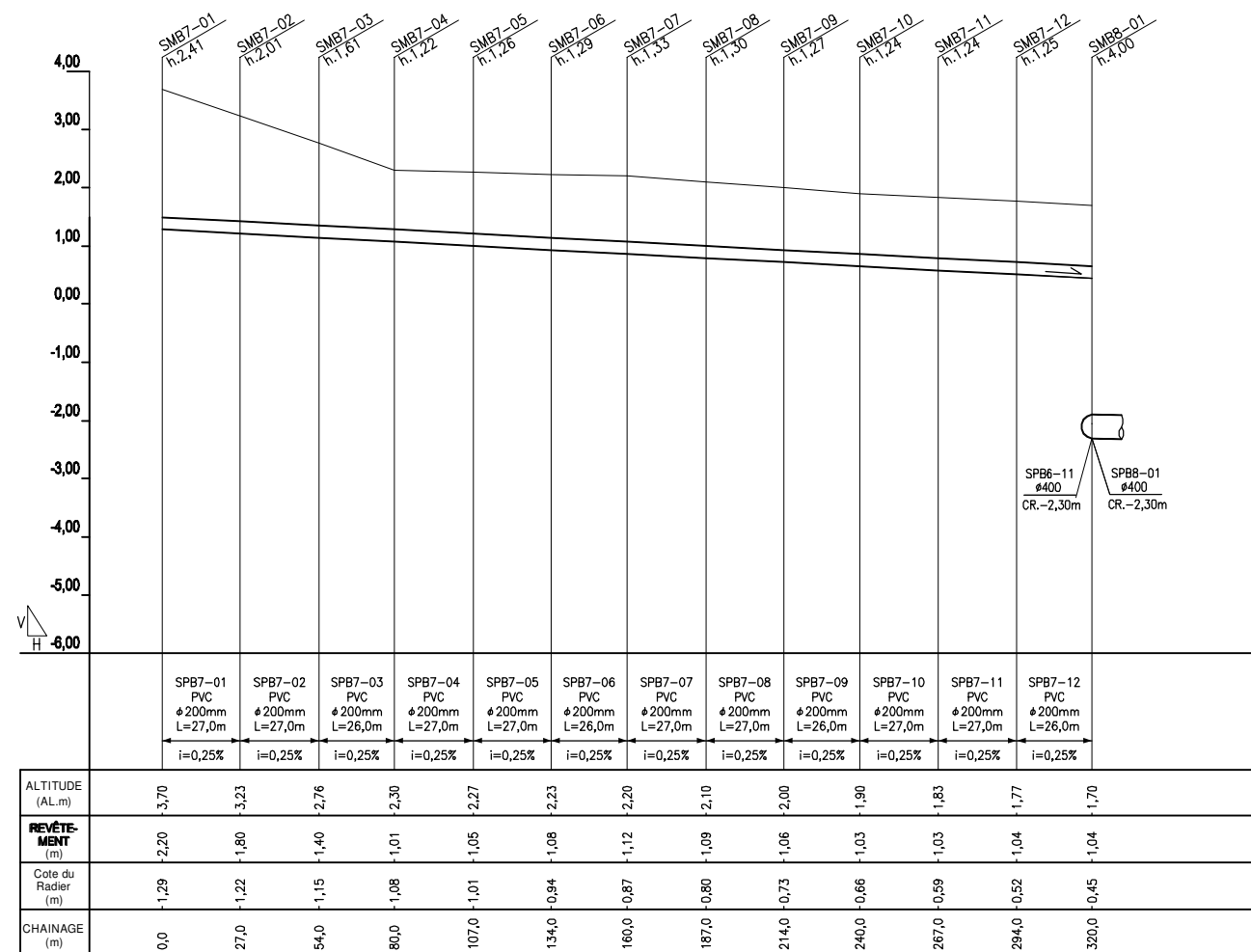


PLAN DE REPÈRE

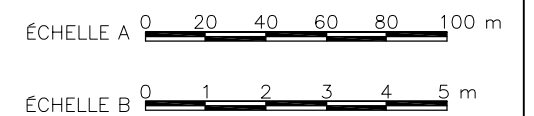




PLAN
ÉCHELLE A



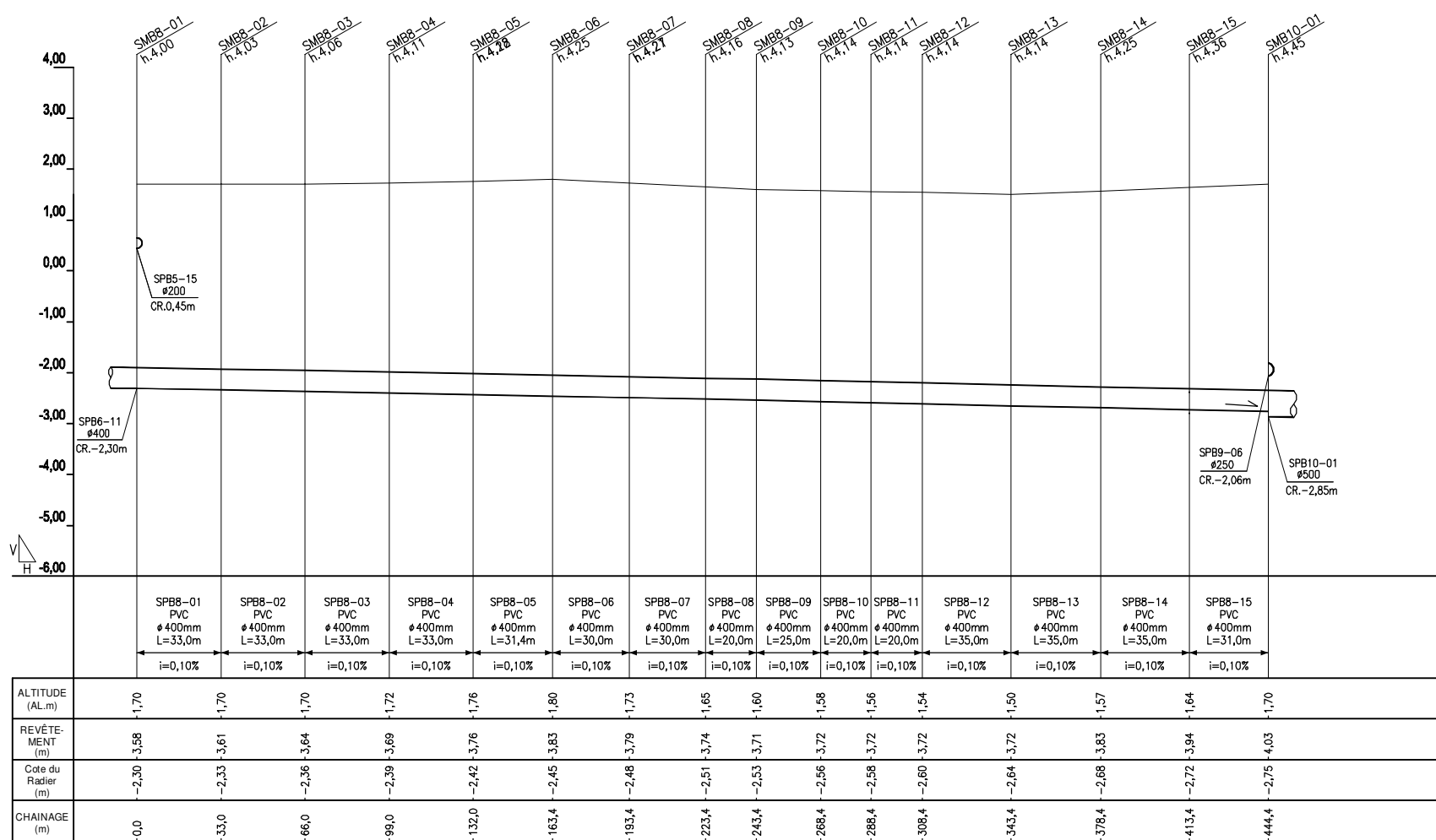
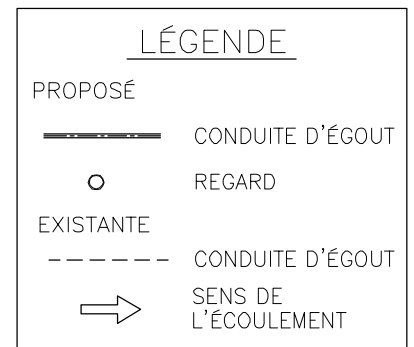
PLAN DE REPÈRE



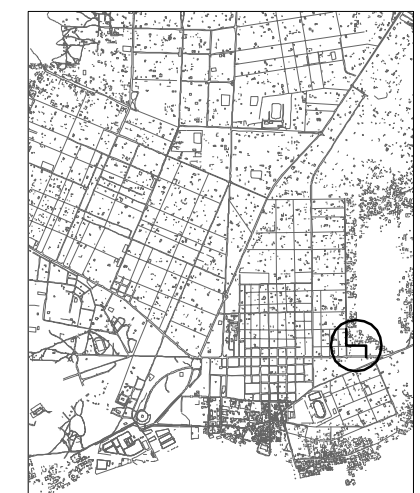
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



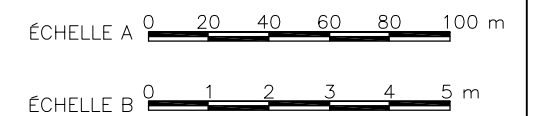
PLAN
ÉCHELLE A

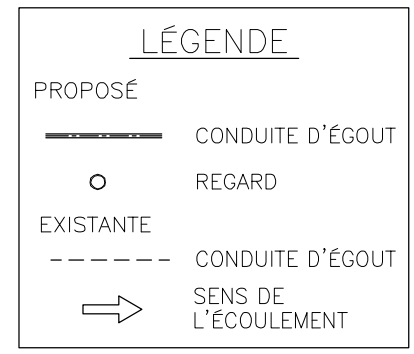


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

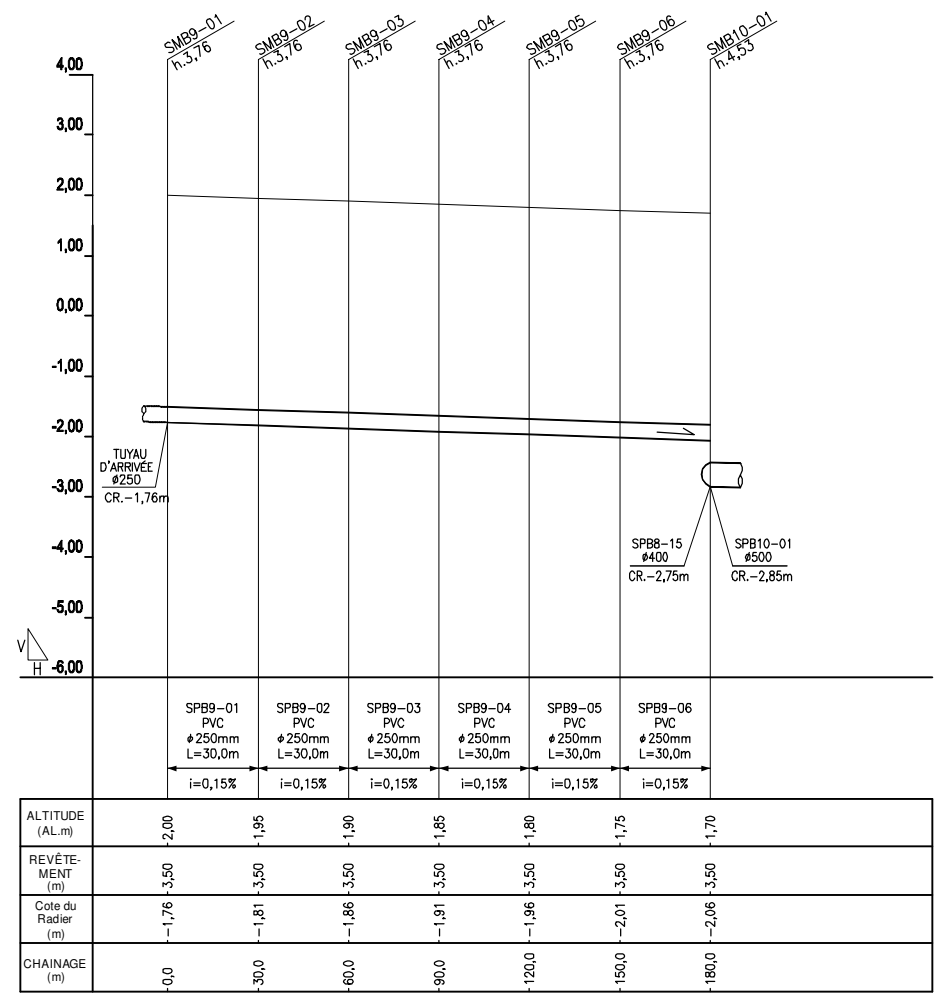


PLAN DE REPÈRE

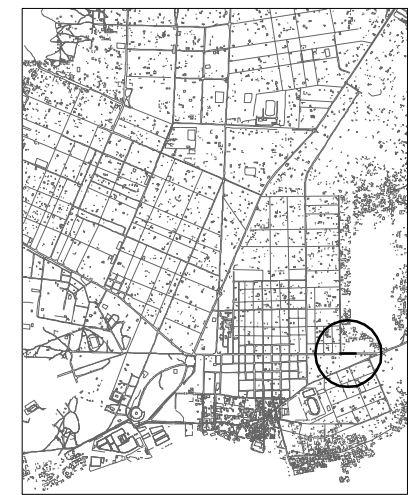




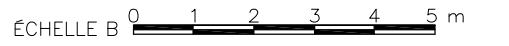
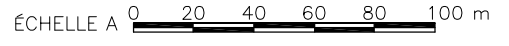
PLAN
ÉCHELLE A

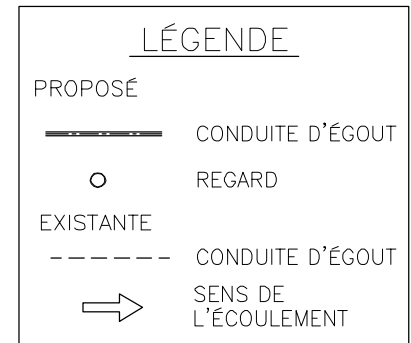
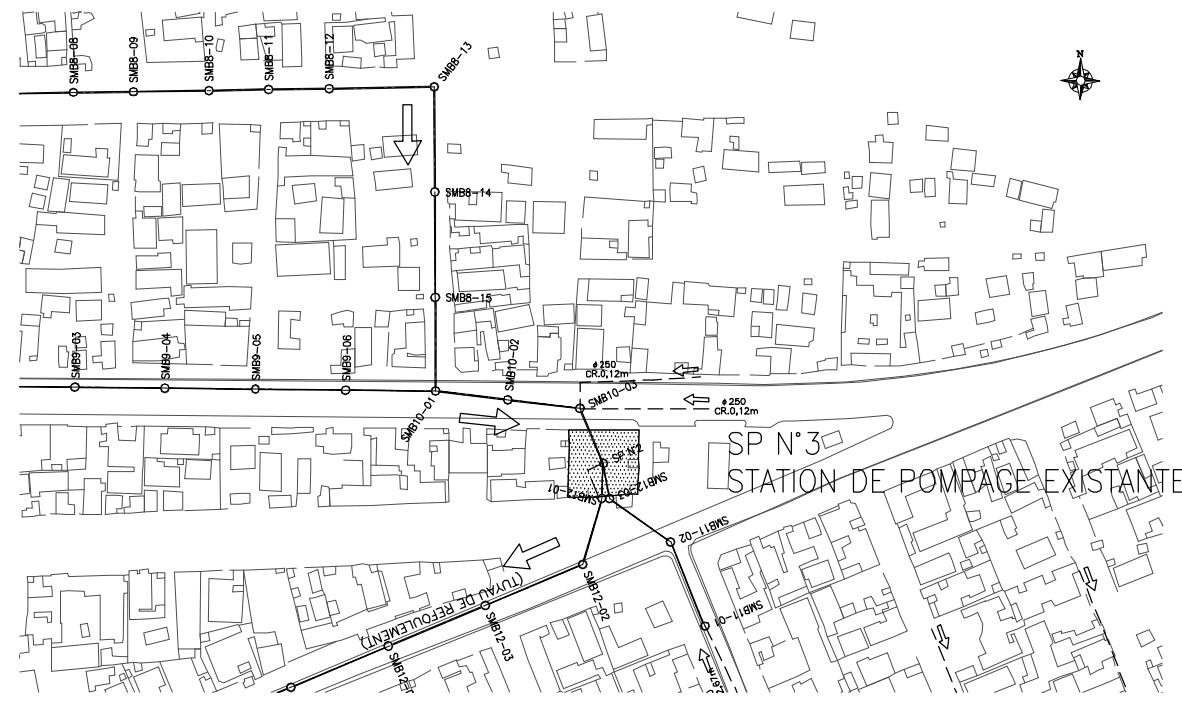


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

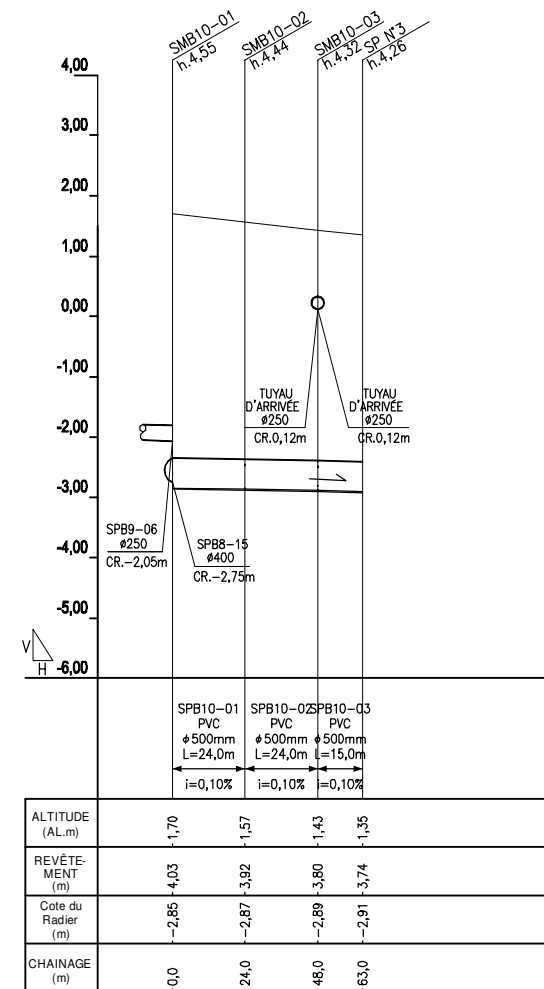


PLAN DE REPÈRE

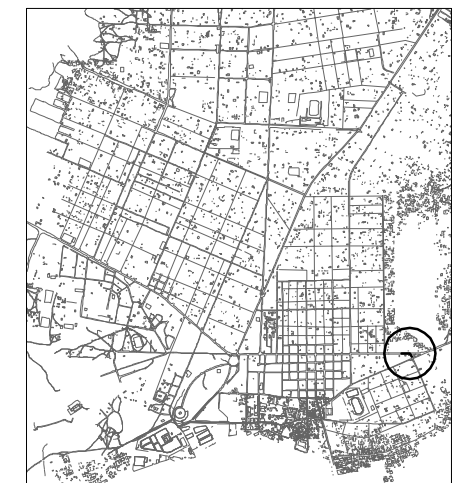




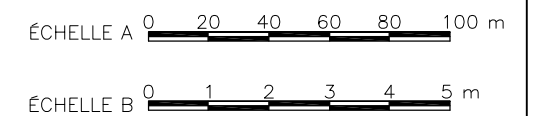
PLAN
ÉCHELLE A

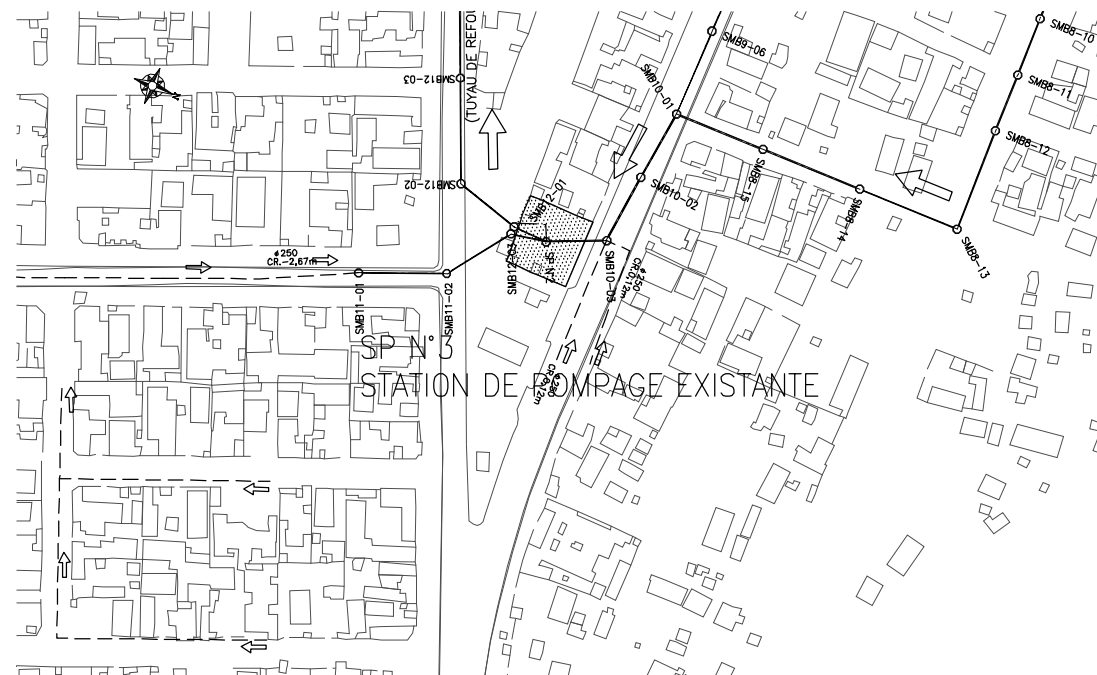


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

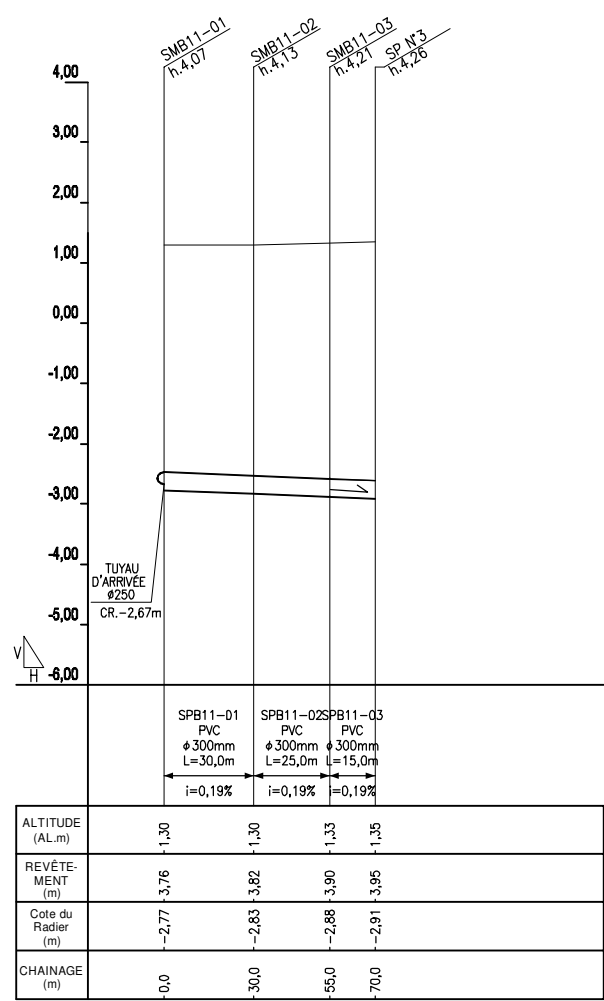
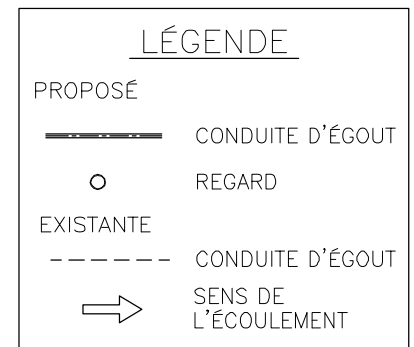


PLAN DE REPÈRE





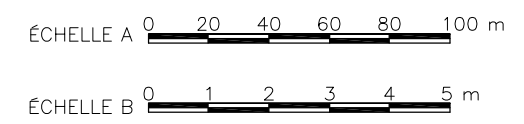
PLAN
ÉCHELLE A



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



PLAN DE REPÈRE

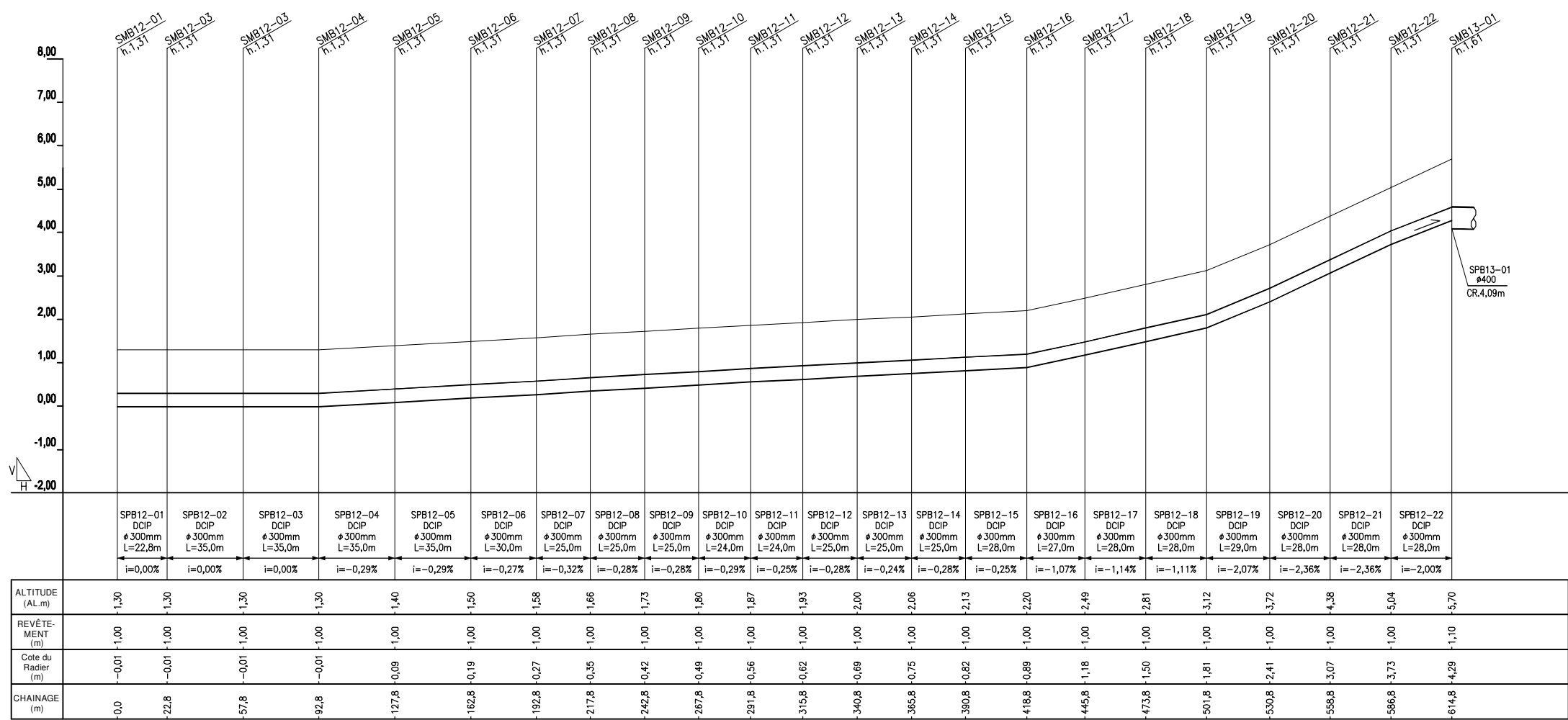


LÉGENDE

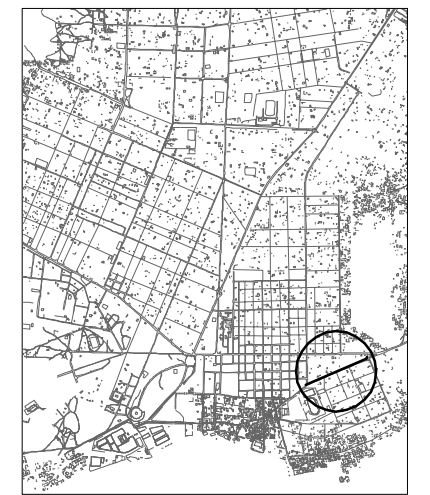
- PROPOSÉ
- CONDUITE D'ÉGOUT
 - REGARD
- EXISTANTE
- - - CONDUITE D'ÉGOUT
 - ➔ SENS DE L'ÉCOULEMENT



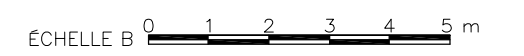
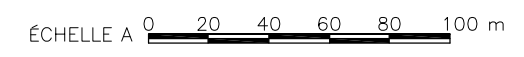
PLAN
ÉCHELLE A

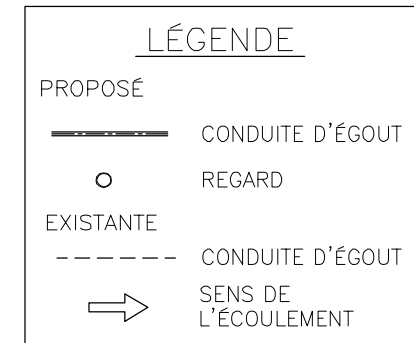
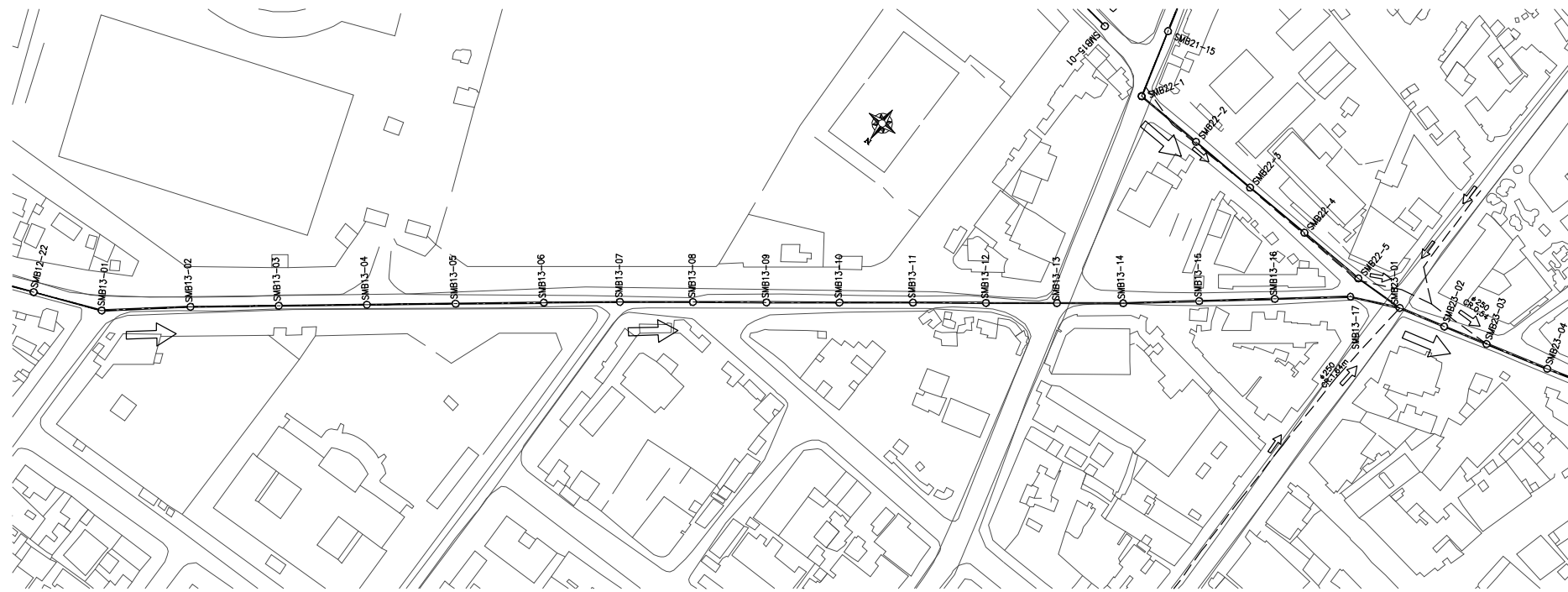


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

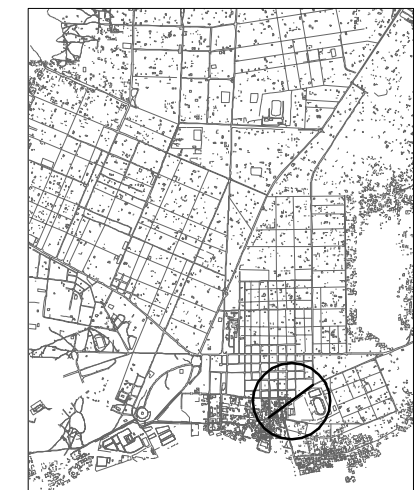
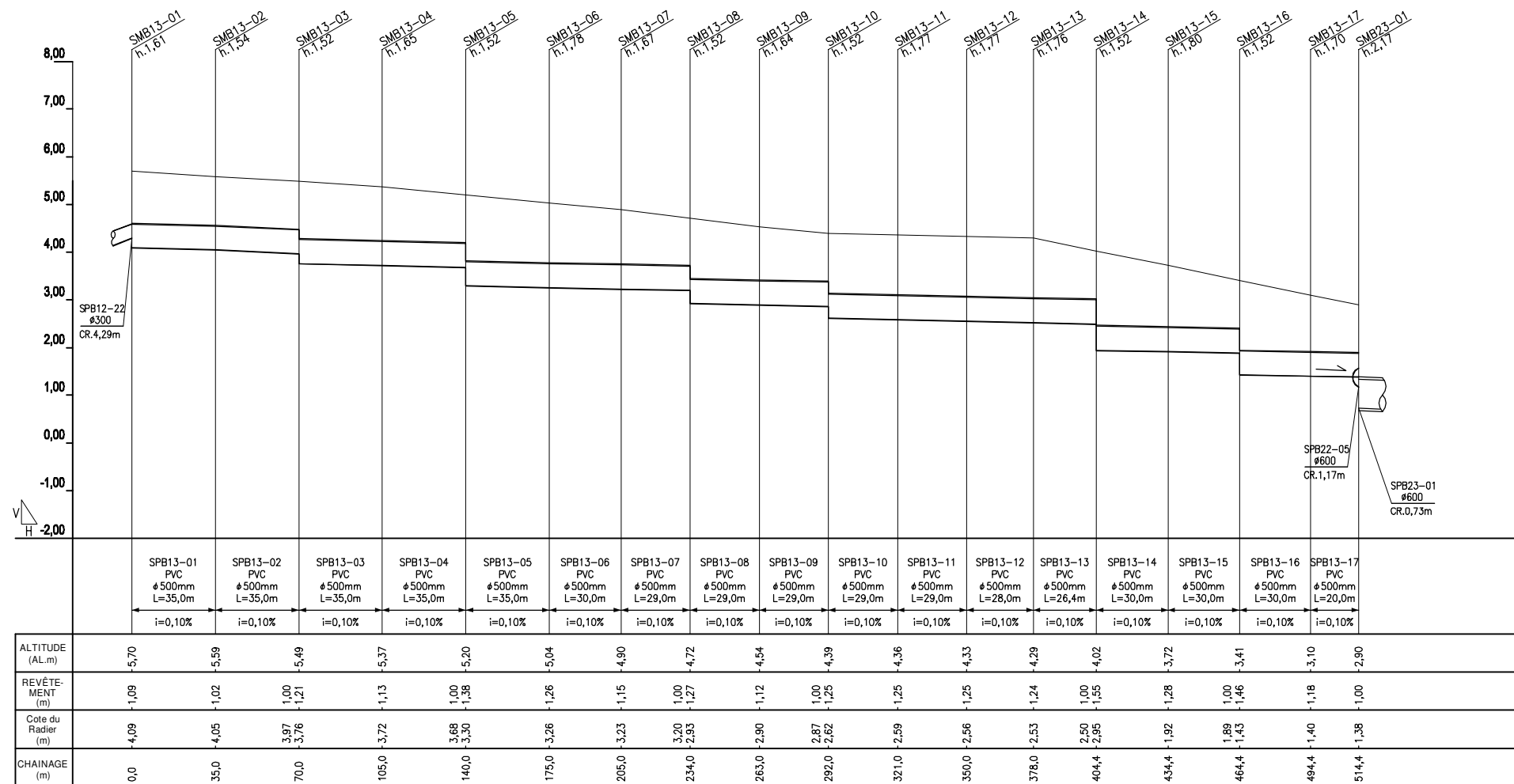


PLAN DE REPÈRE

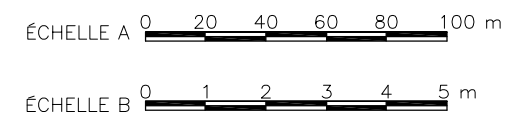




PLAN
ÉCHELLE A



PLAN DE REPÈRE



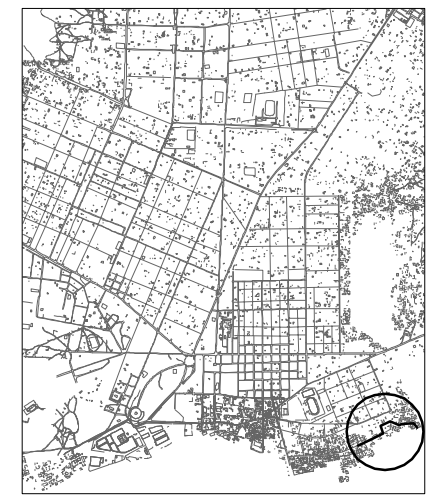
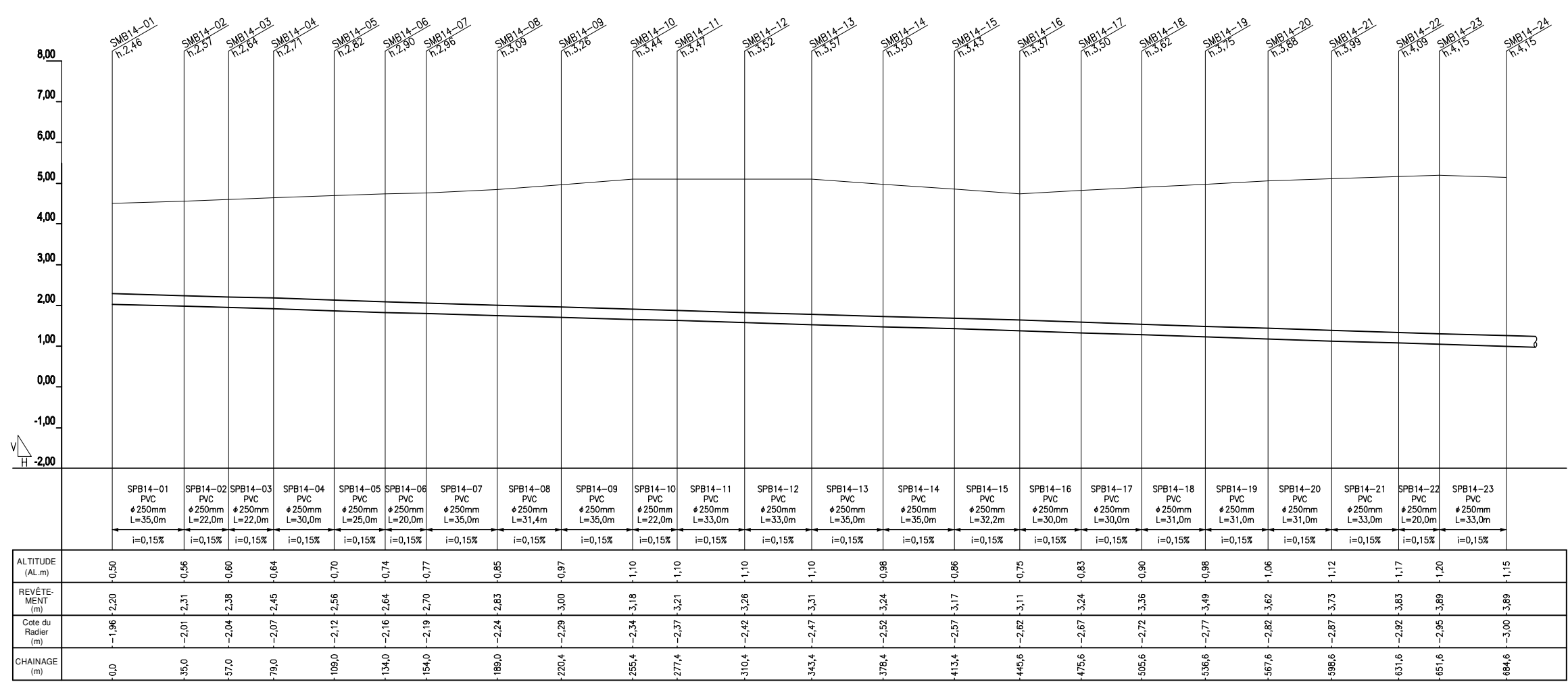
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



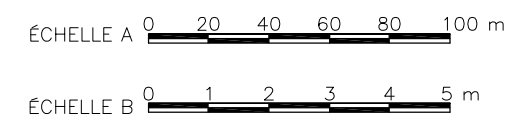
LÉGENDE

PROPOSÉ	
	CONDUITE D'ÉGOUT
	REGARD
EXISTANTE	
	CONDUITE D'ÉGOUT
	SENS DE L'ÉCOULEMENT

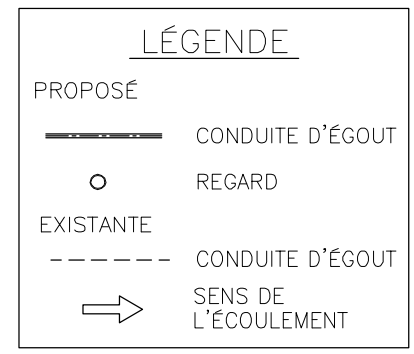
PLAN
ÉCHELLE A



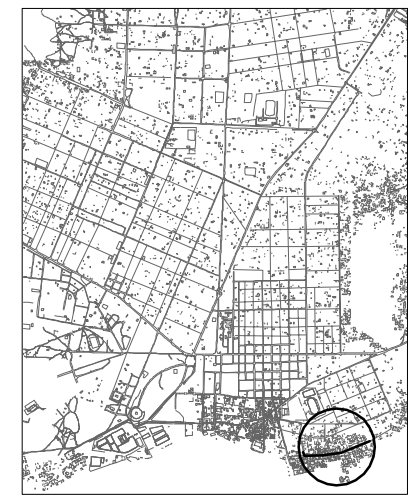
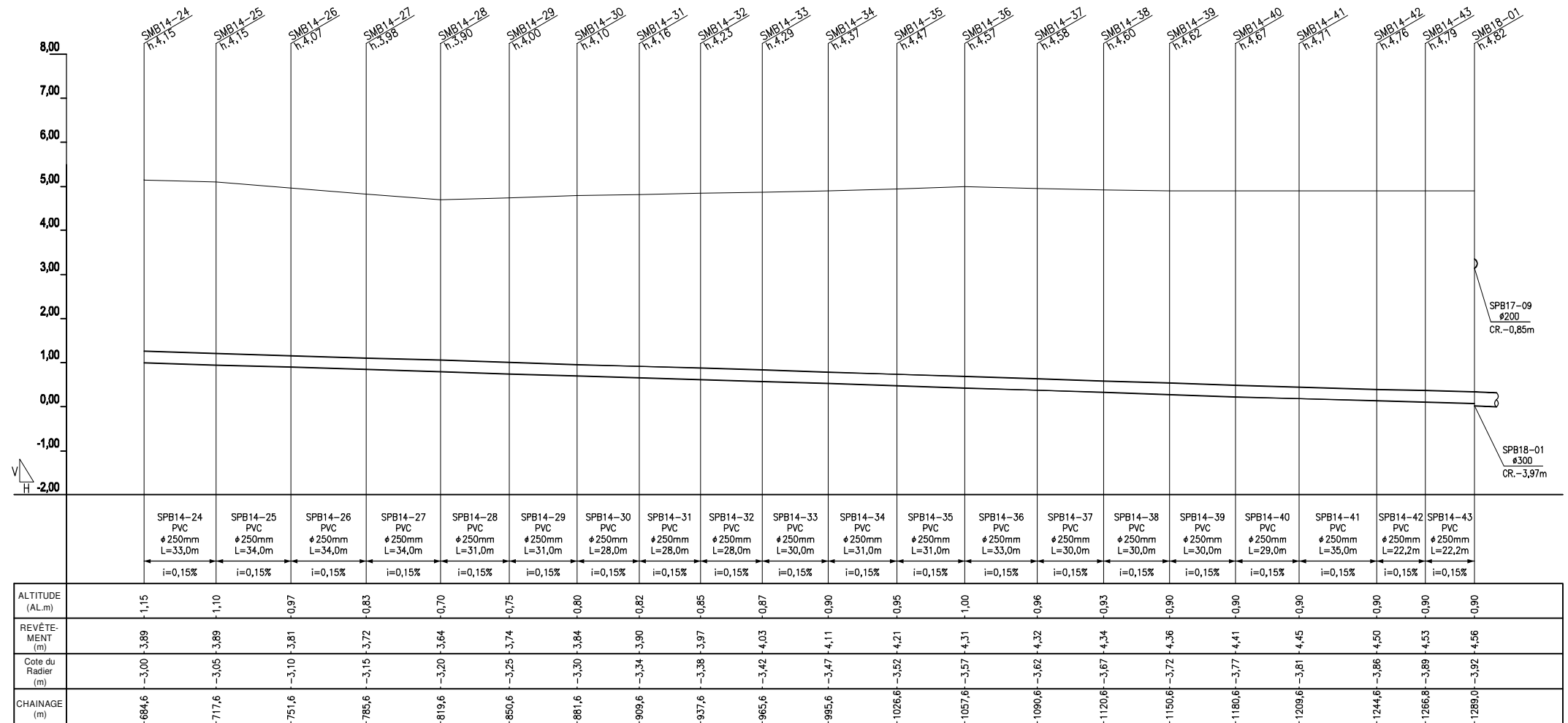
PLAN DE REPÈRE



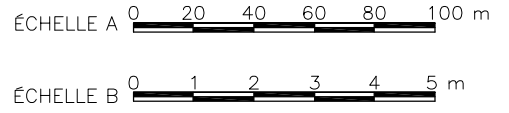
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



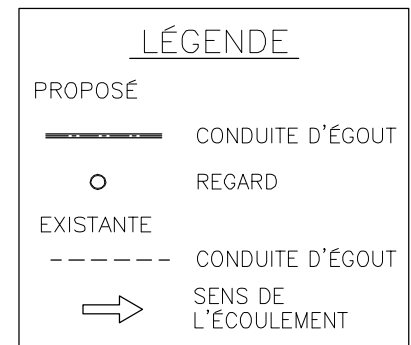
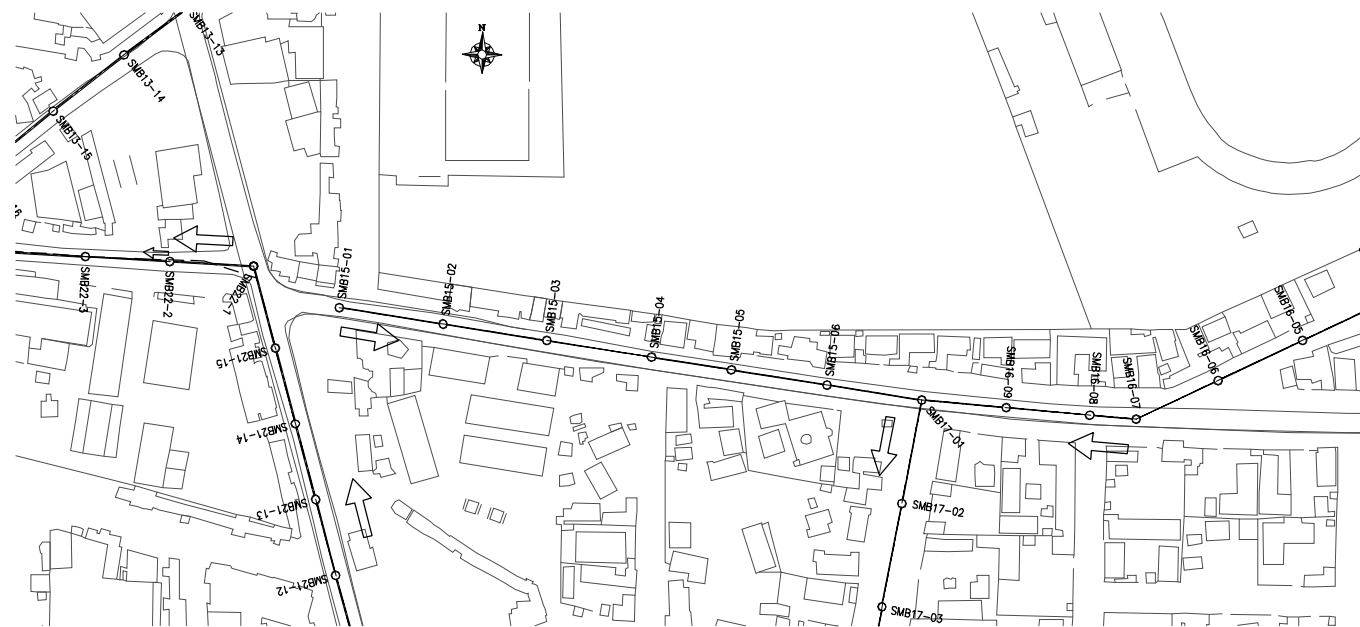
PLAN
ÉCHELLE A



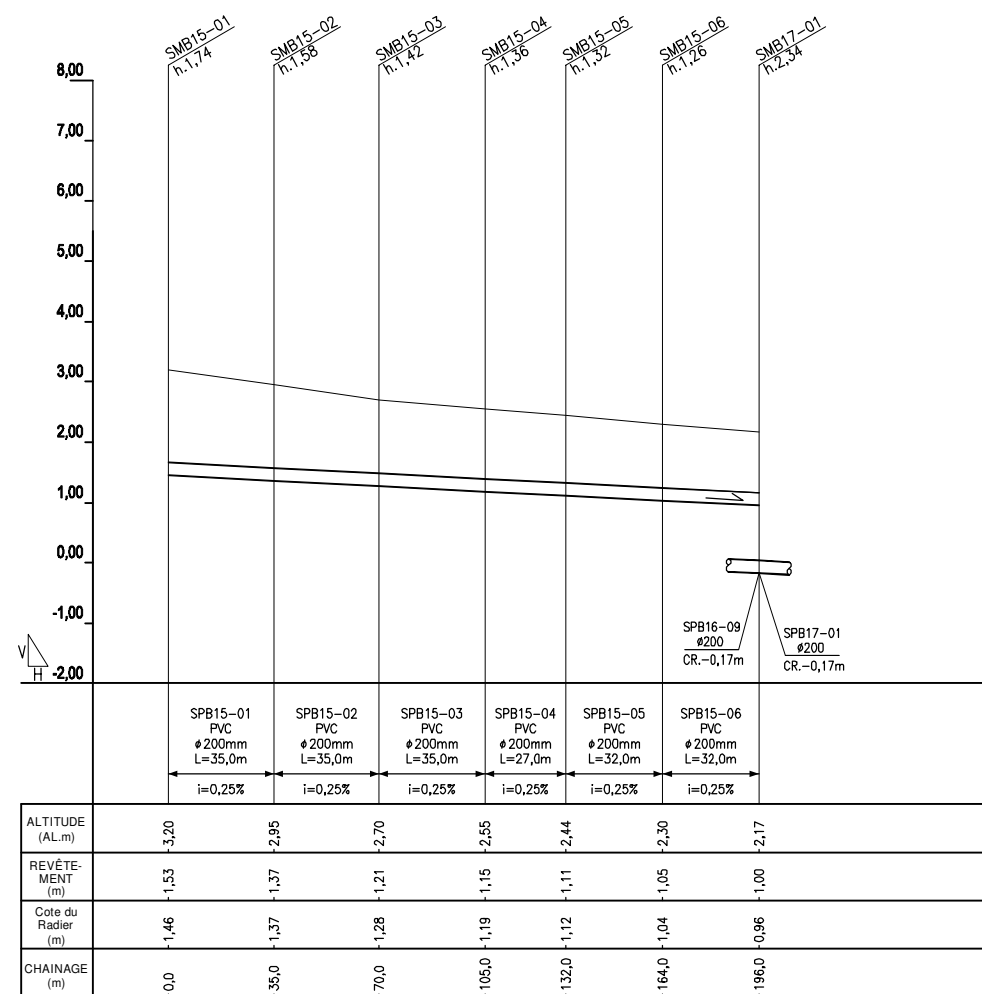
PLAN DE REPÈRE



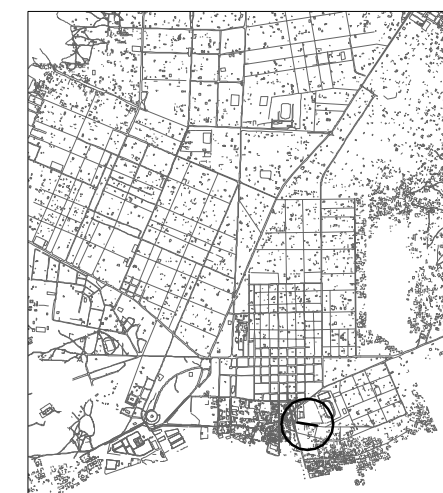
PROFIL
H: ÉCHELLE A V: ÉCHELLE B



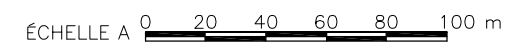
PLAN
ÉCHELLE A

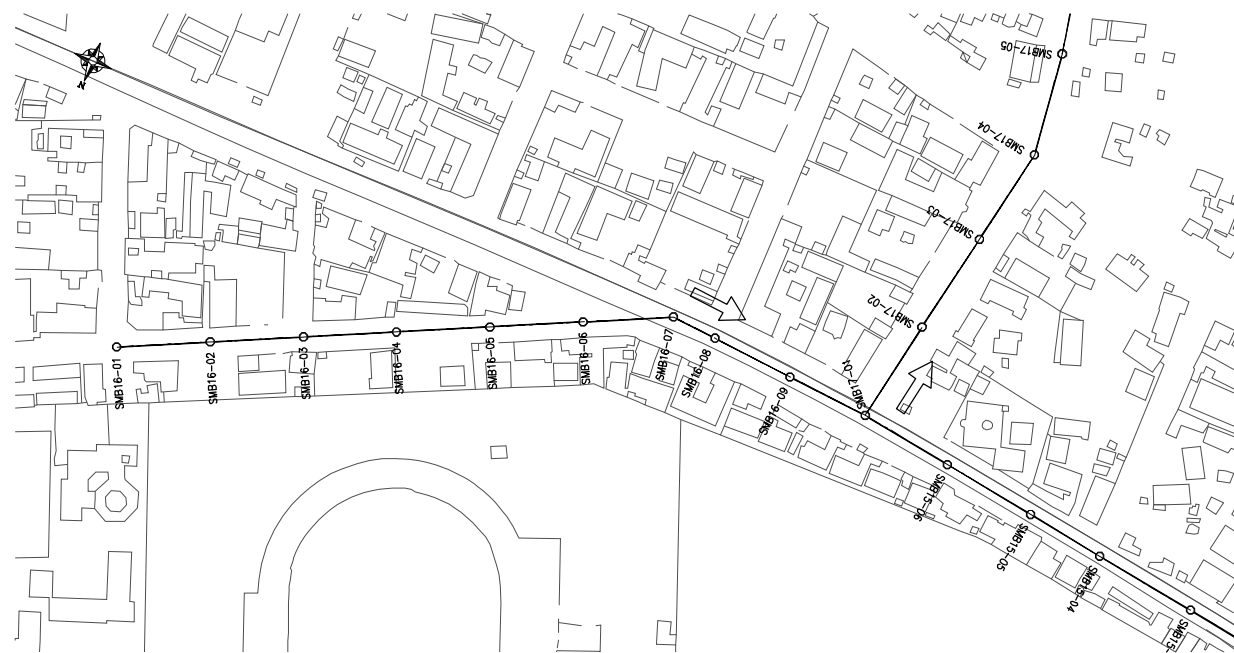


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

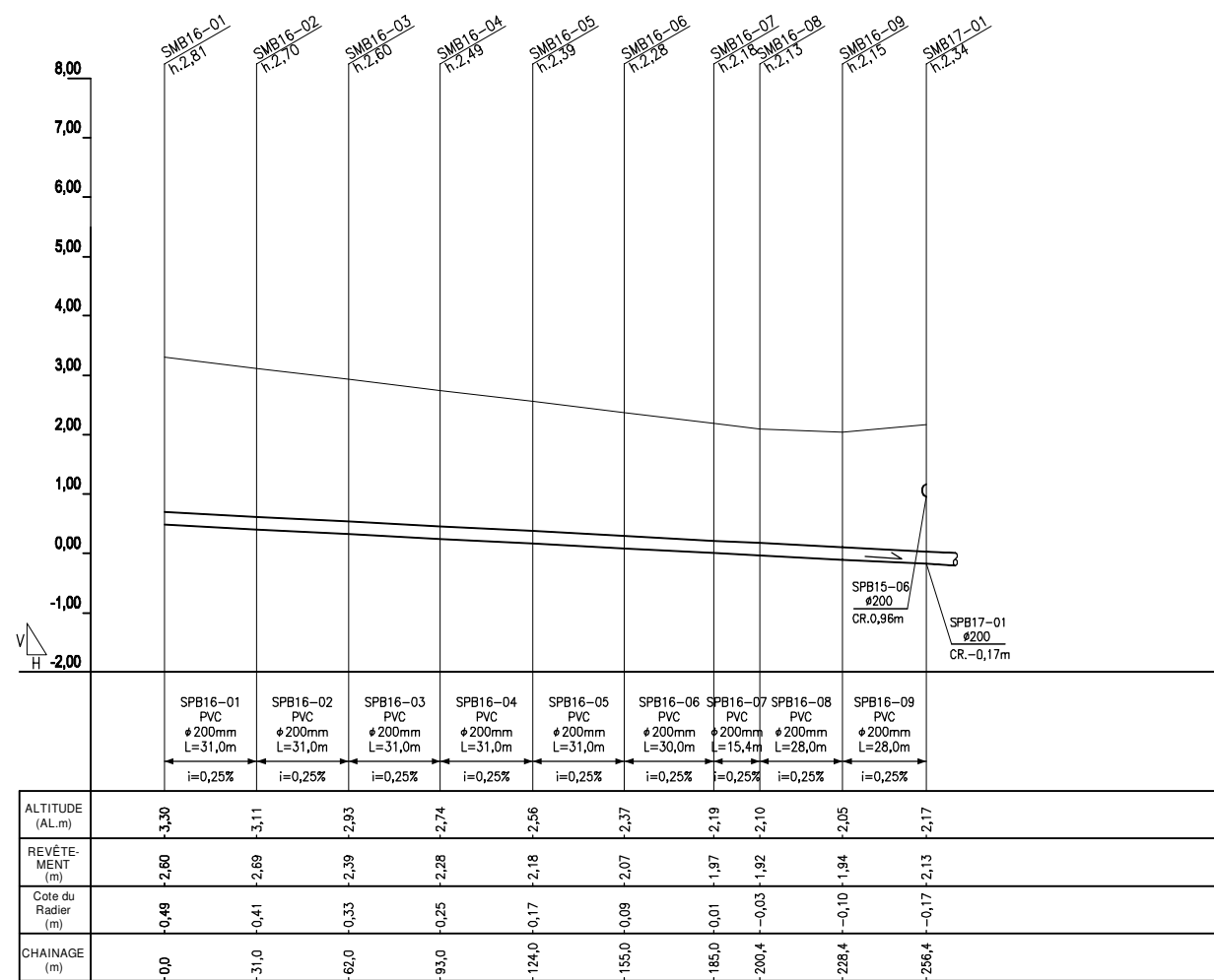


PLAN DE REPÈRE



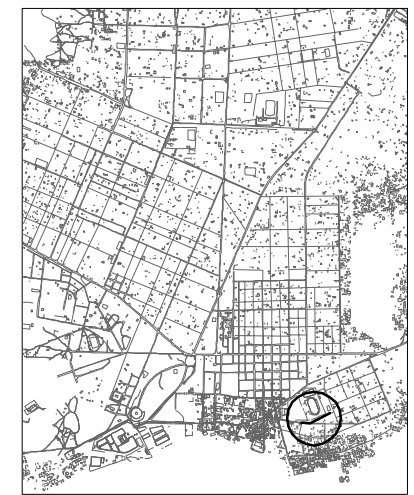
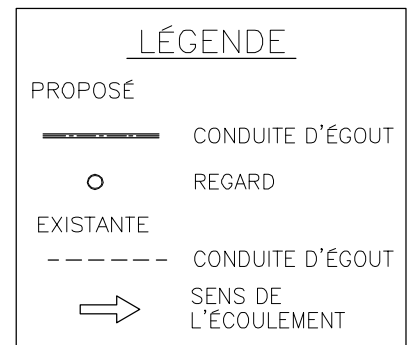


PLAN
ÉCHELLE A

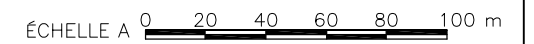


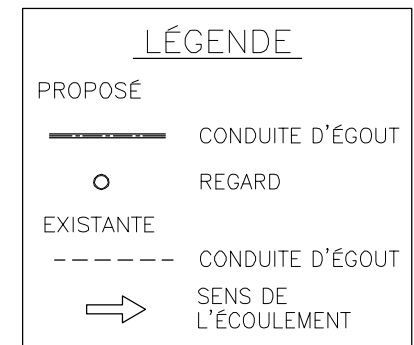
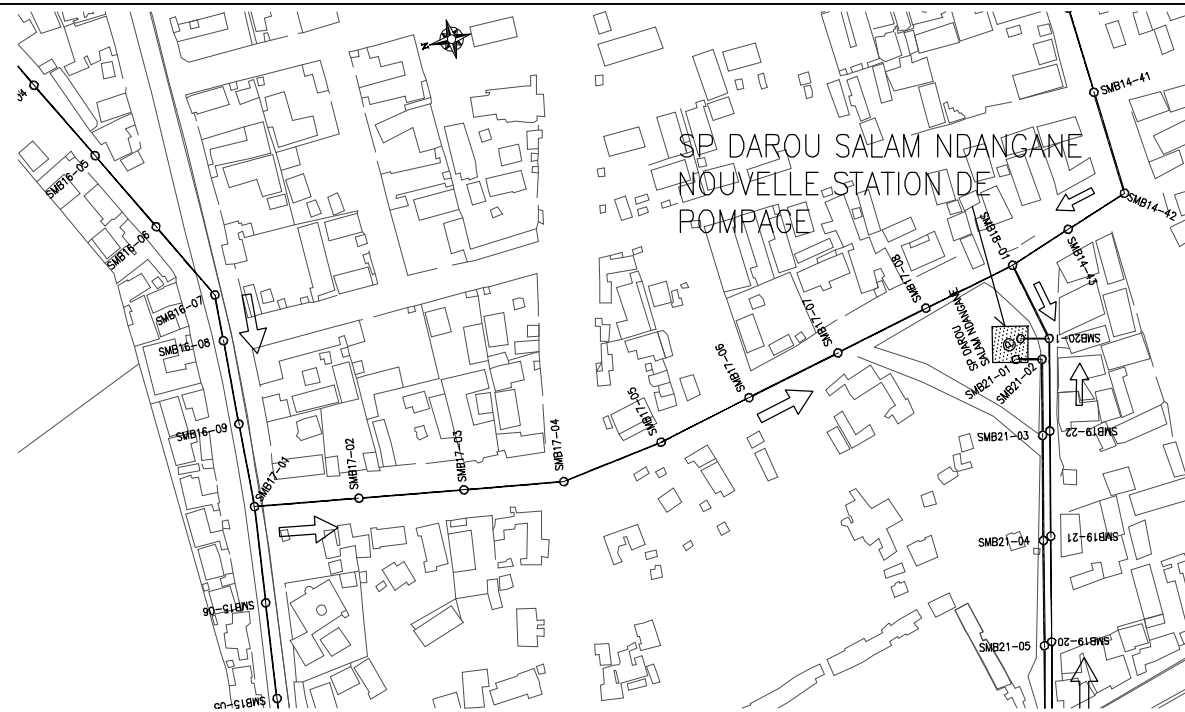
PROFIL

H: ÉCHELLE A V: ÉCHELLE B

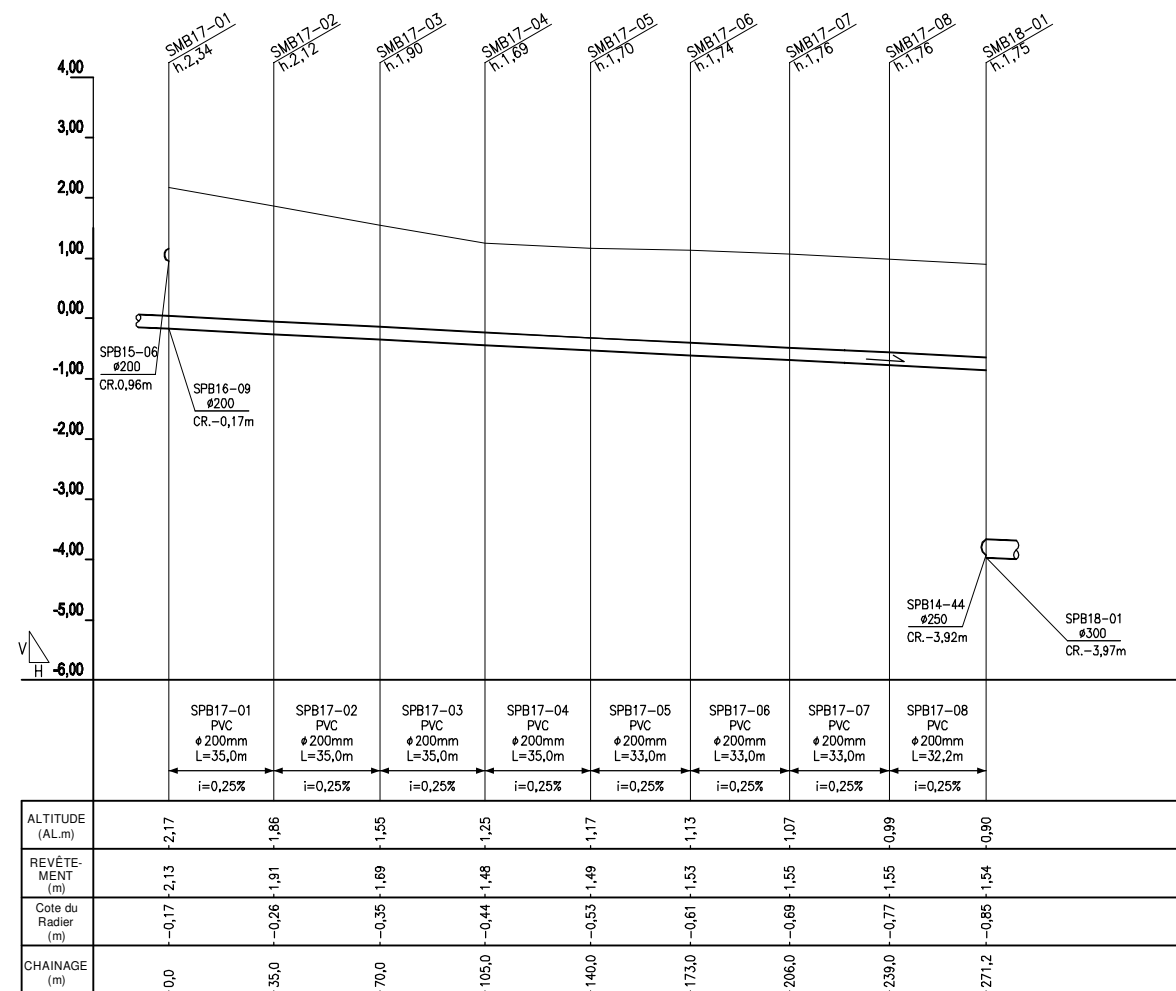


PLAN DE REPÈRE

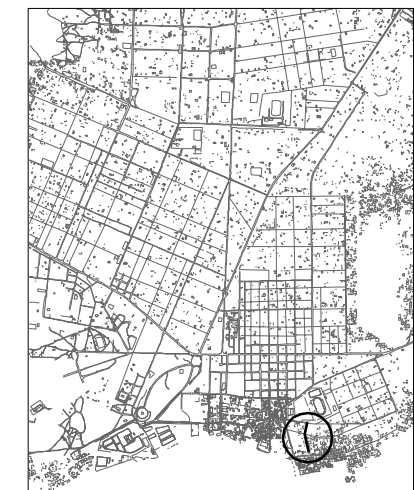




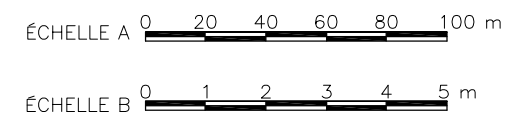
PLAN
ÉCHELLE A

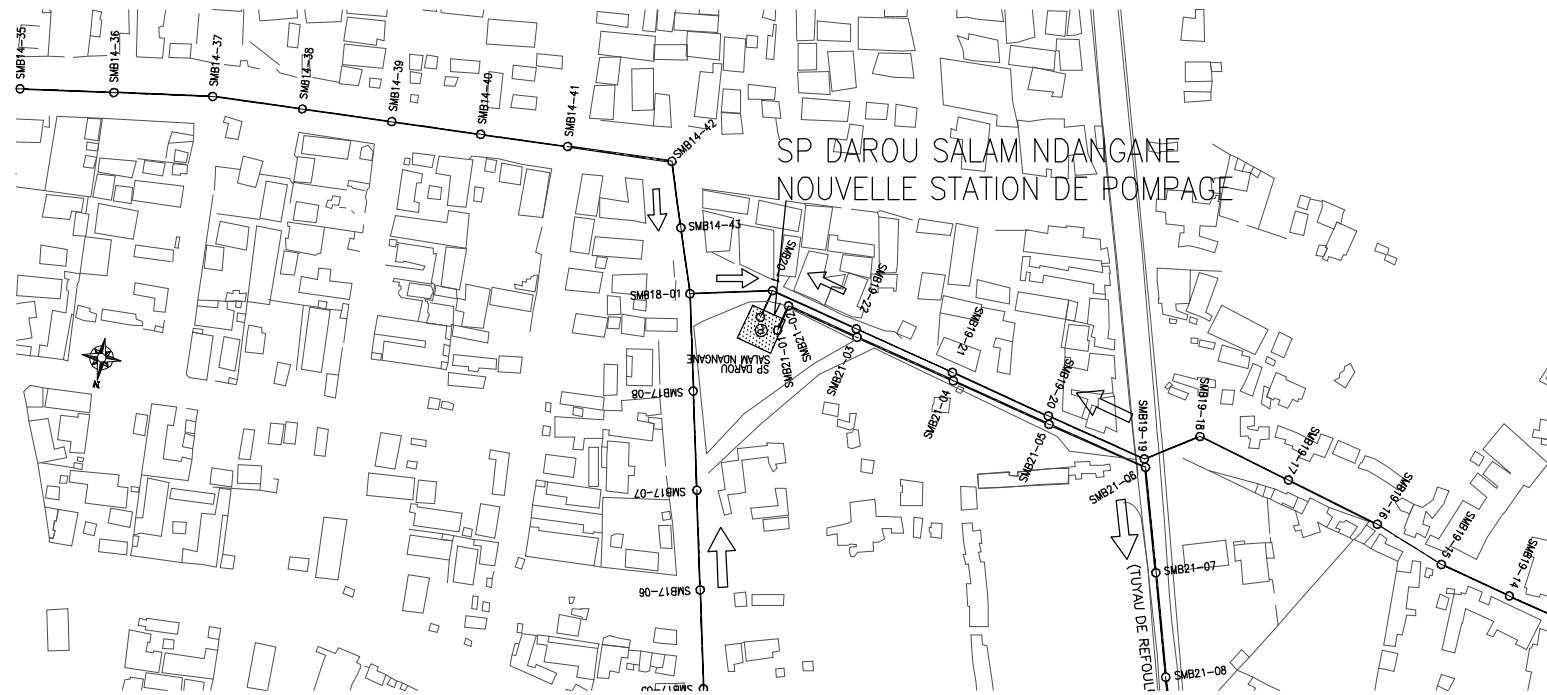


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

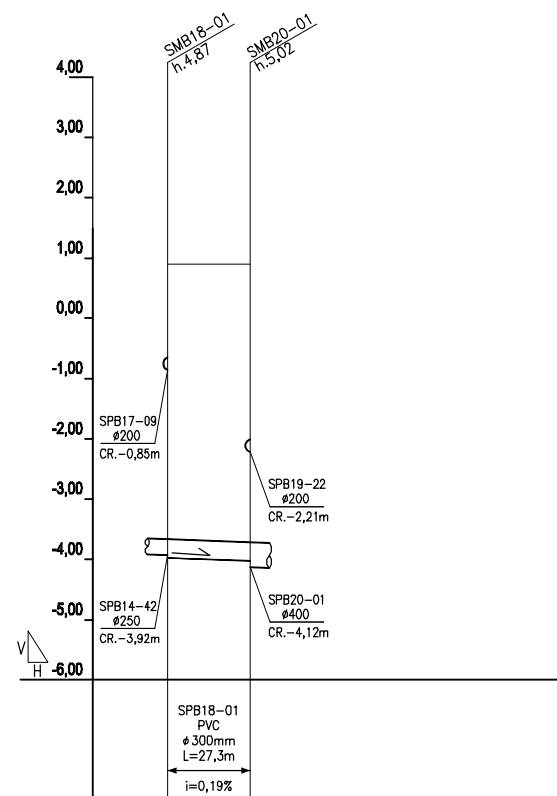
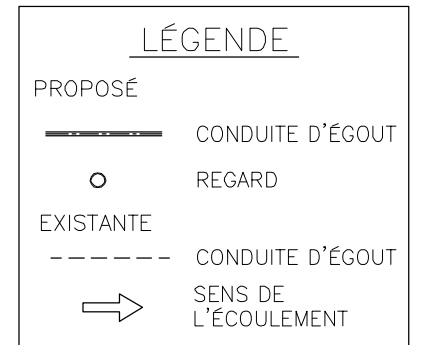


PLAN DE REPÈRE



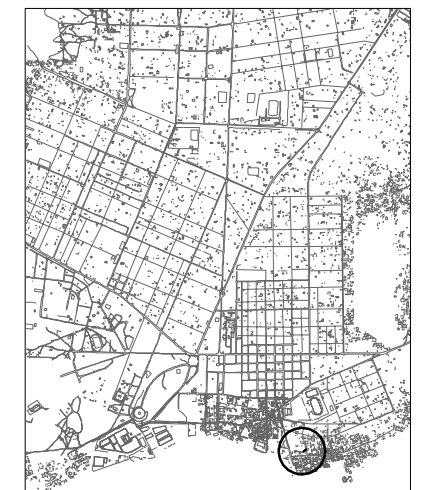


PLAN
ÉCHELLE A

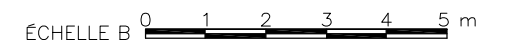
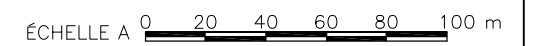


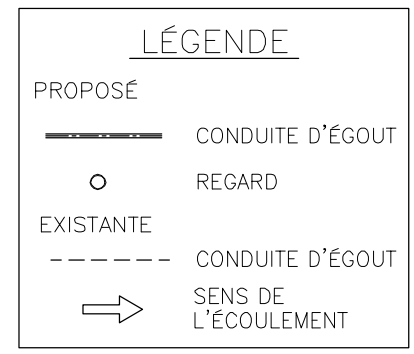
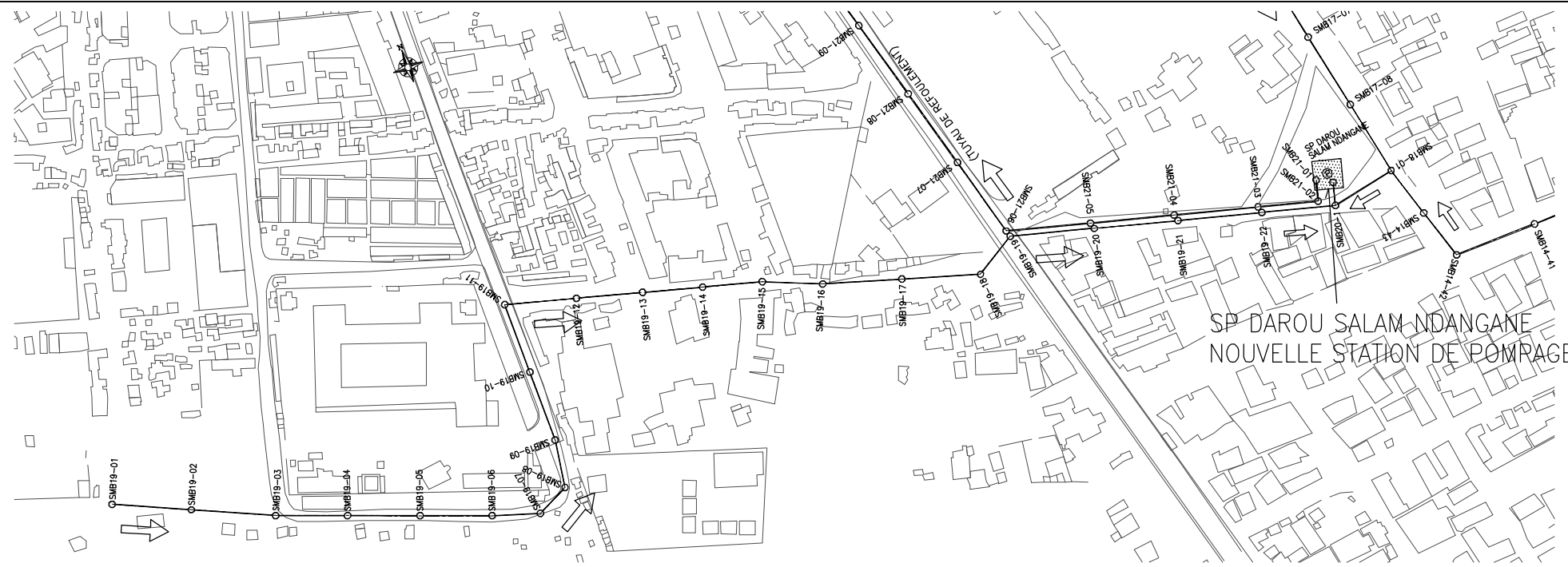
ALTITUDE (AL.m)	0,90	0,90
REVÊTEMENT (m)	4,56	4,61
Cote du Radier (m)	-3,97	-4,02
CHAINAGE (m)	0,0	27,3

PROFIL
H: ÉCHELLE A V: ÉCHELLE B

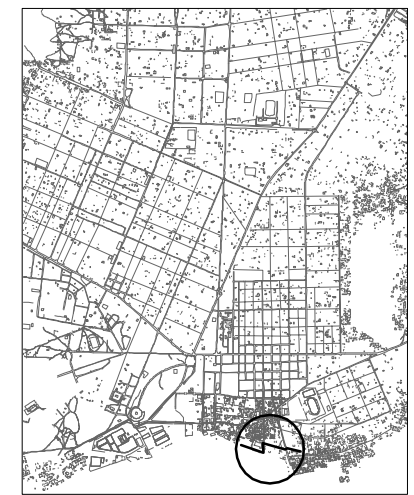
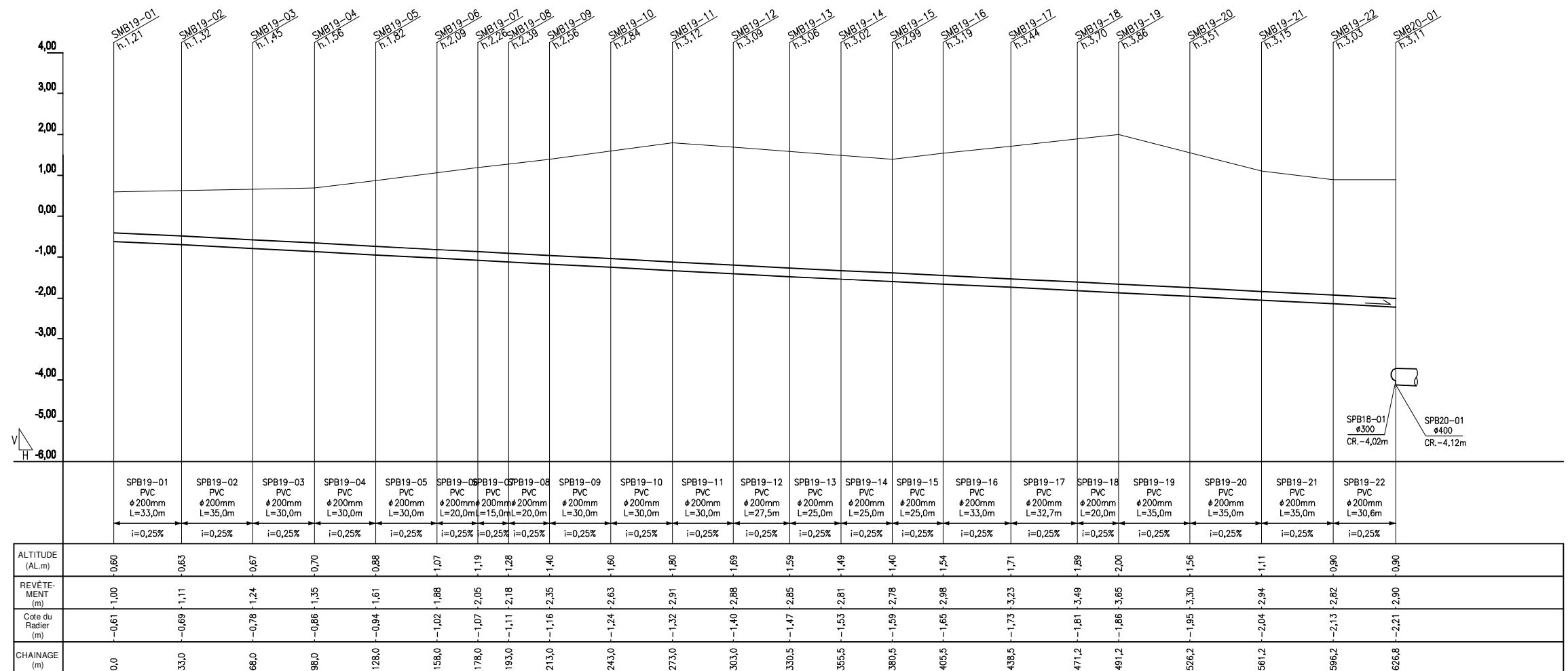


PLAN DE REPÈRE

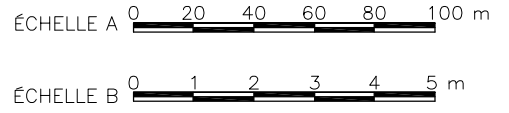




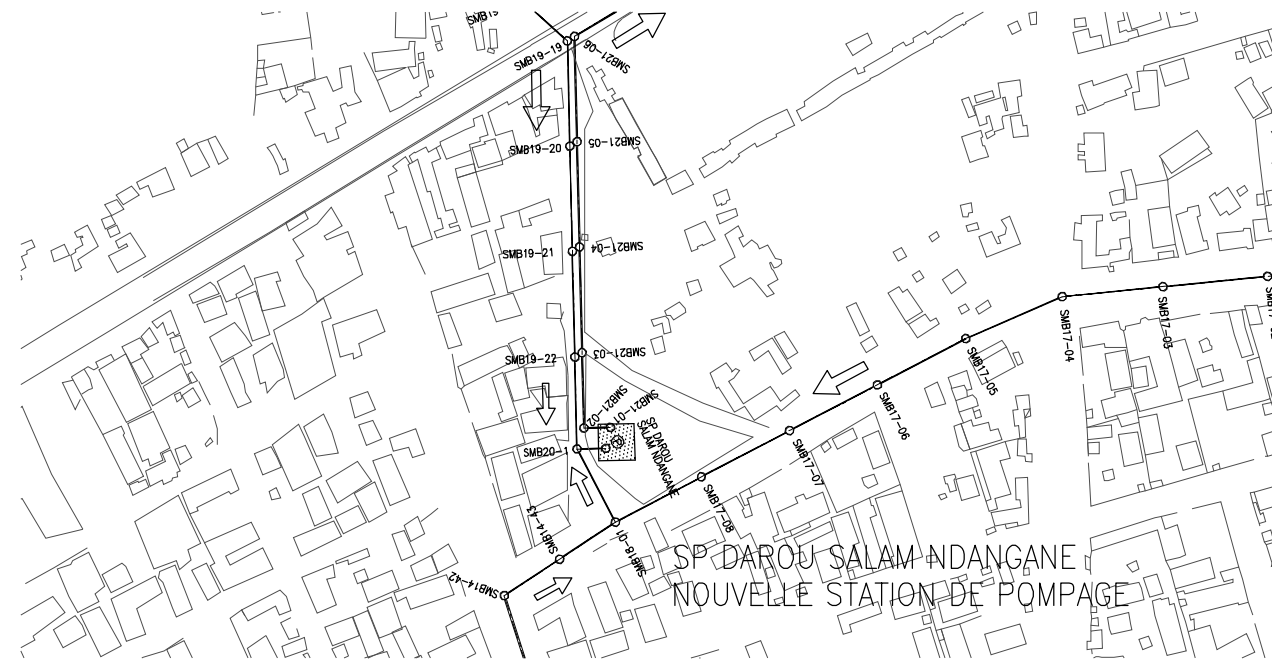
PLAN
ÉCHELLE A



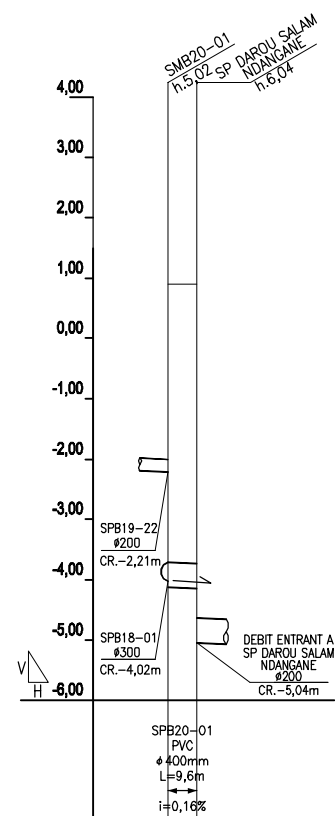
PLAN DE REPÈRE



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



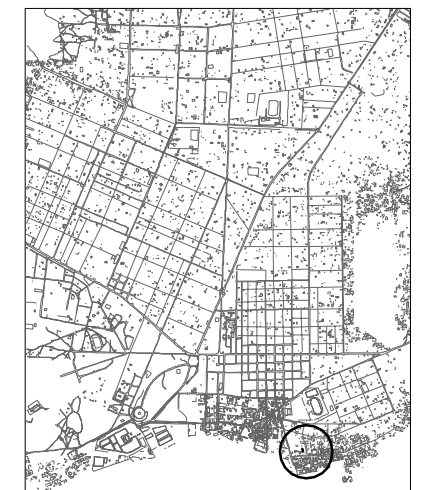
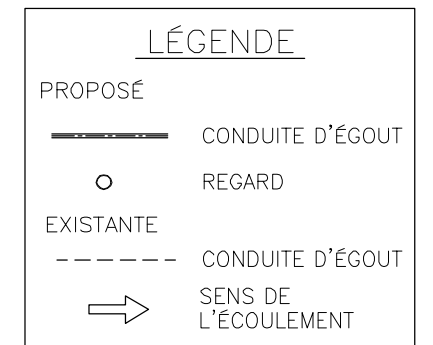
PLAN
ÉCHELLE A



ALTITUDE (AL.m)	0,90	0,90
REVÊTEMENT (m)	4,61	4,62
Cote du Radier (m)	-4,12	-4,14
CHAINAGE (m)	0,0	9,6

PROFIL

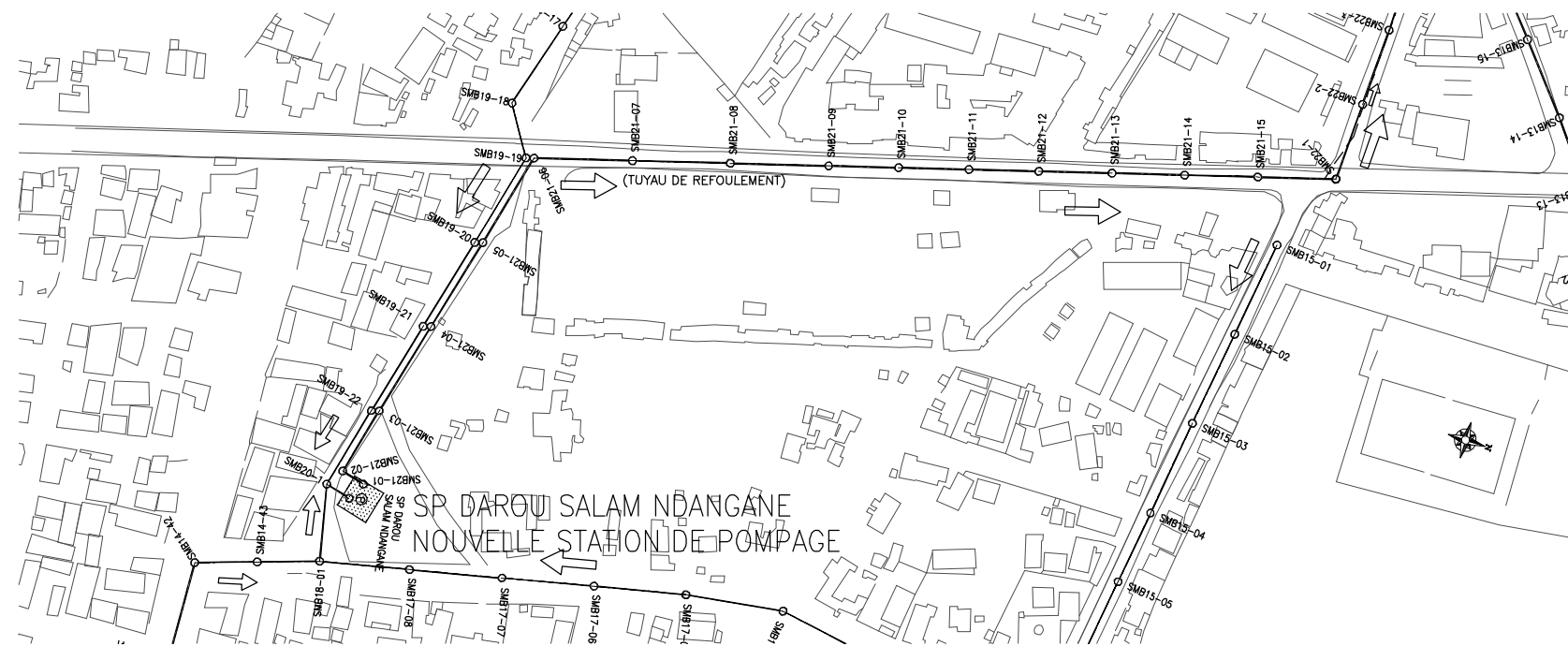
H: ÉCHELLE A V: ÉCHELLE B



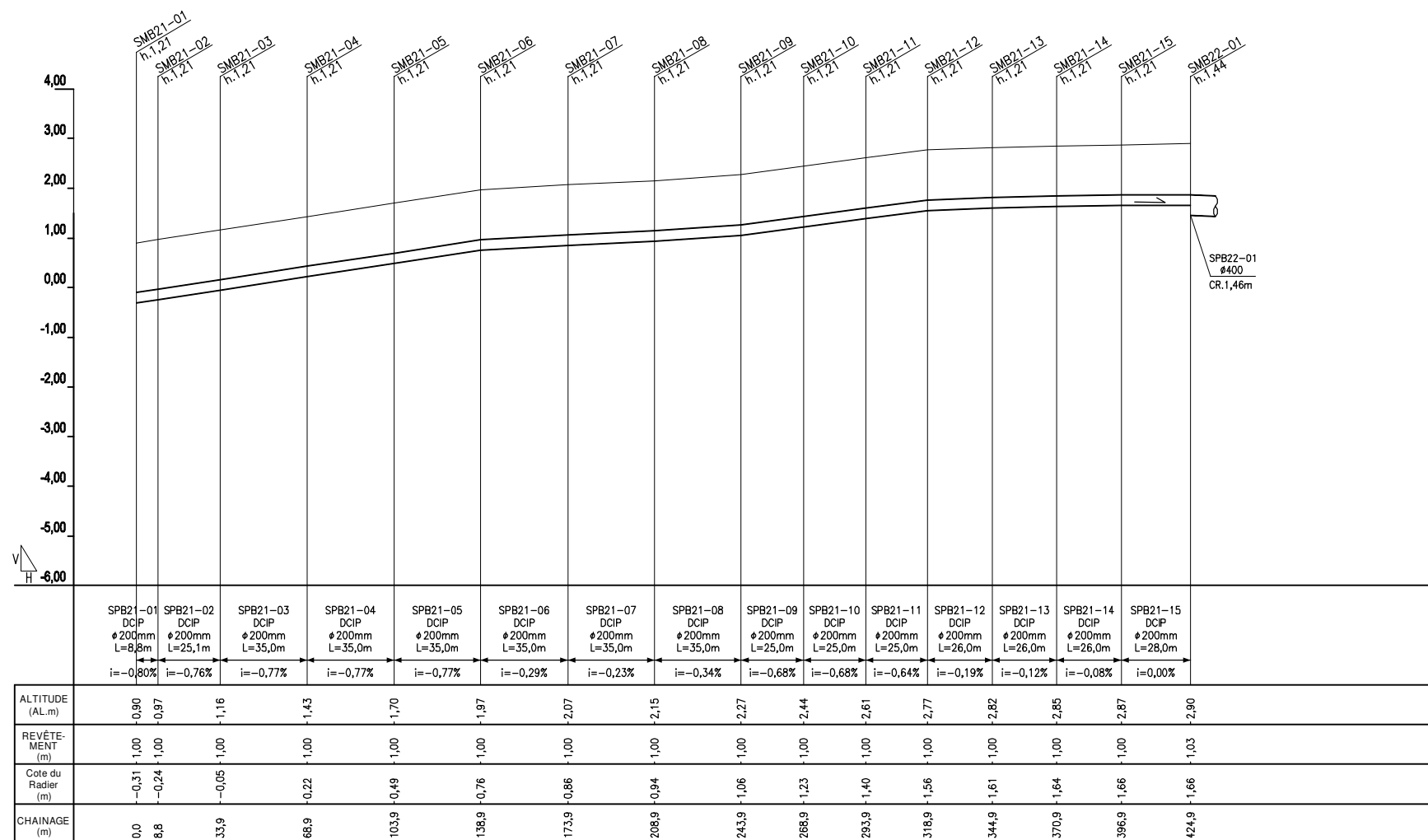
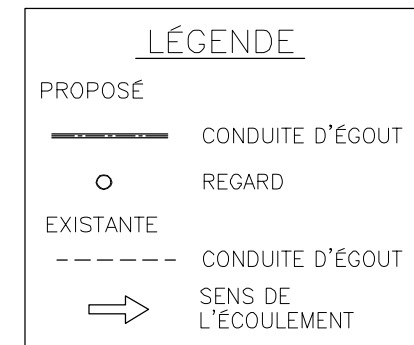
PLAN DE REPÈRE

ÉCHELLE A 0 20 40 60 80 100 m

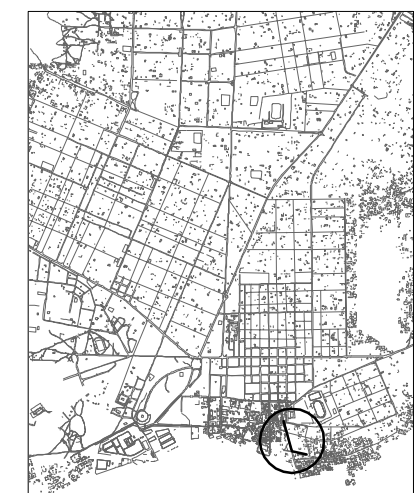
ÉCHELLE B 0 1 2 3 4 5 m



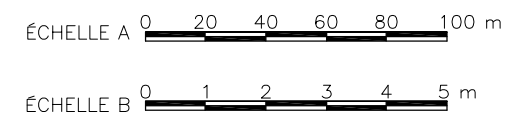
PLAN
ÉCHELLE A

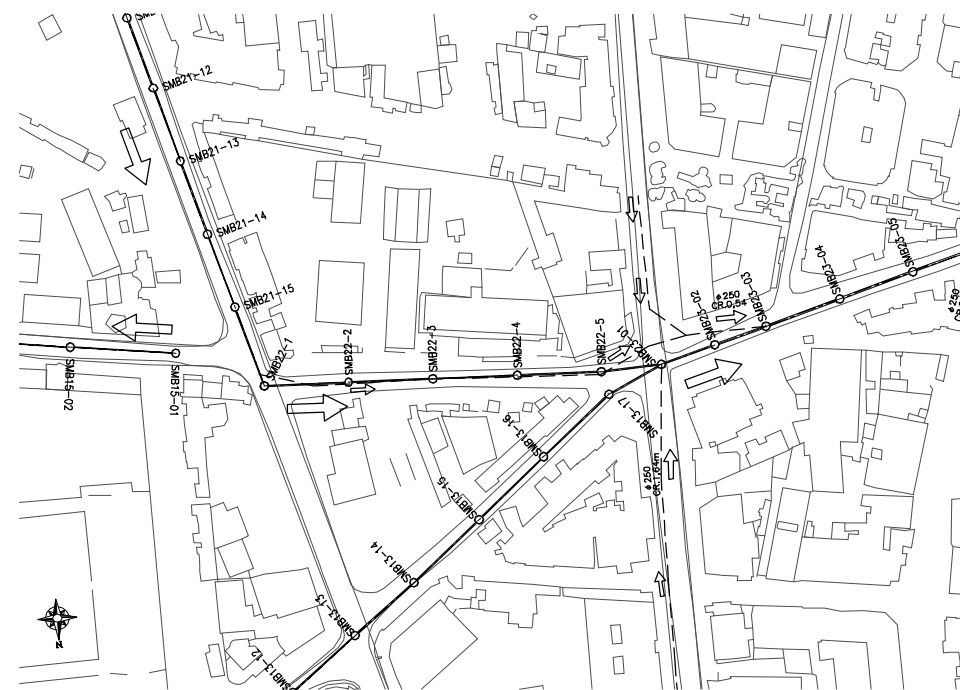


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

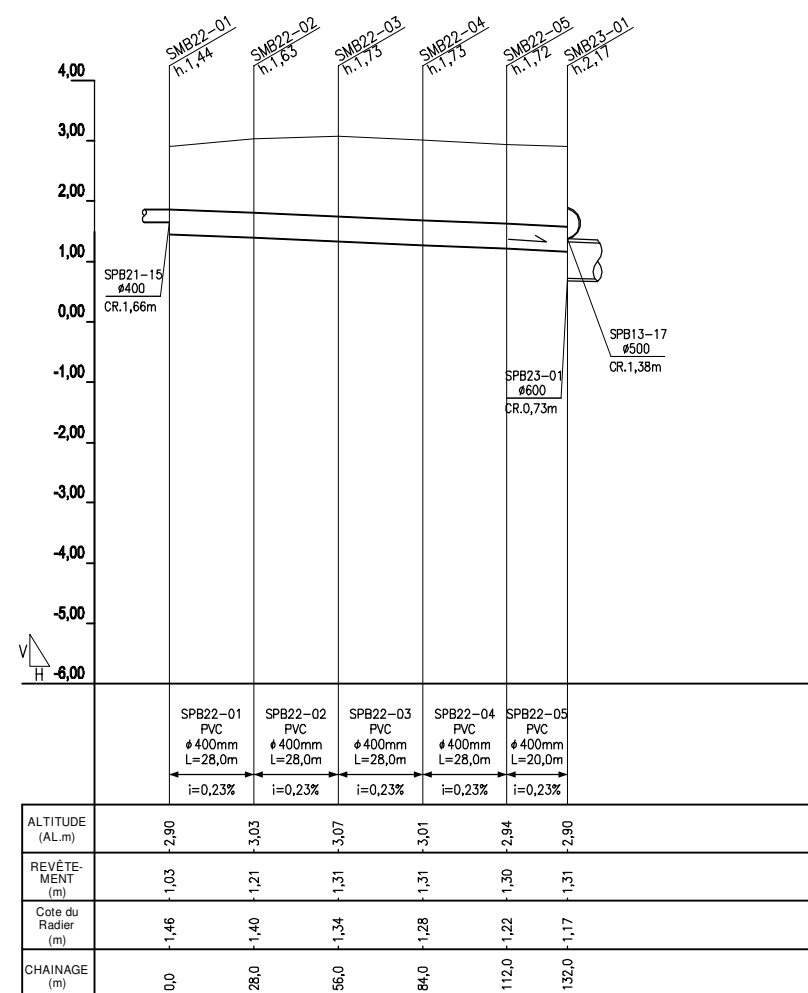
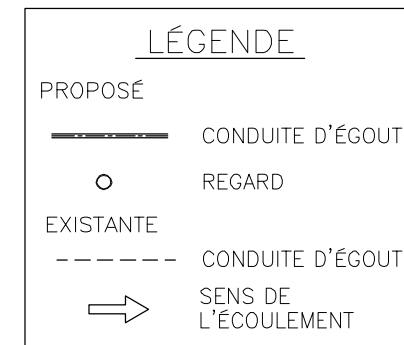


PLAN DE REPÈRE





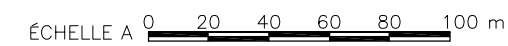
PLAN
ÉCHELLE A

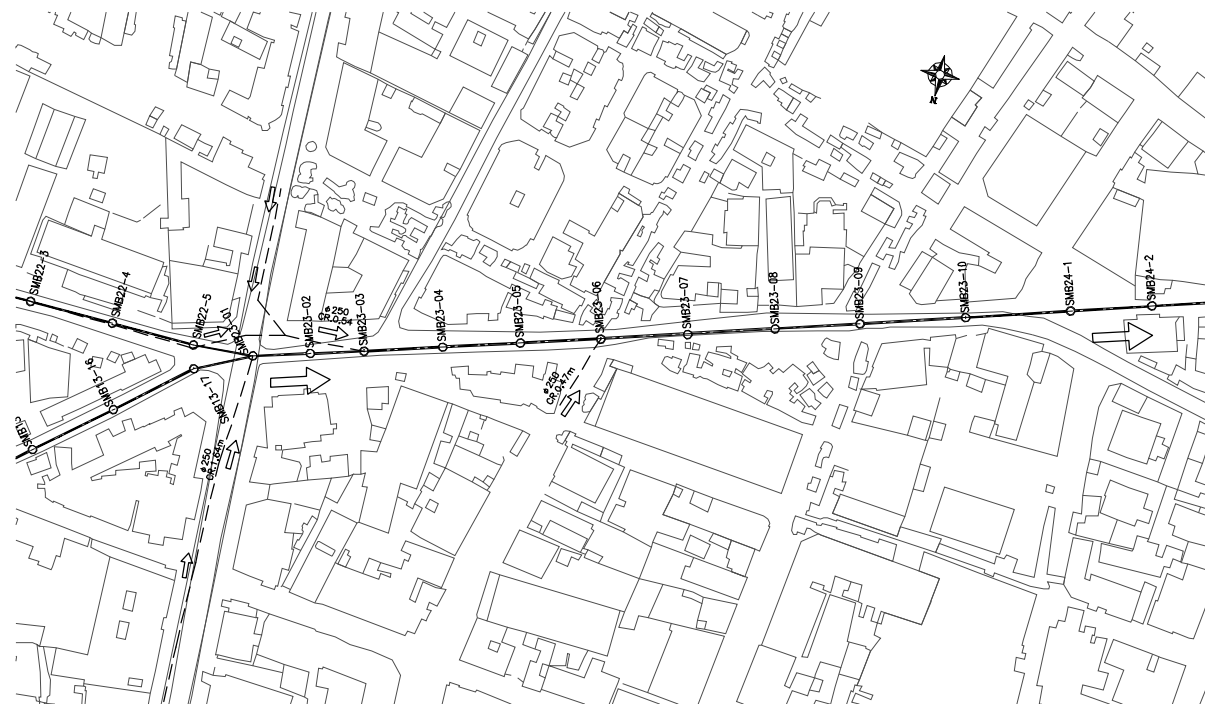


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

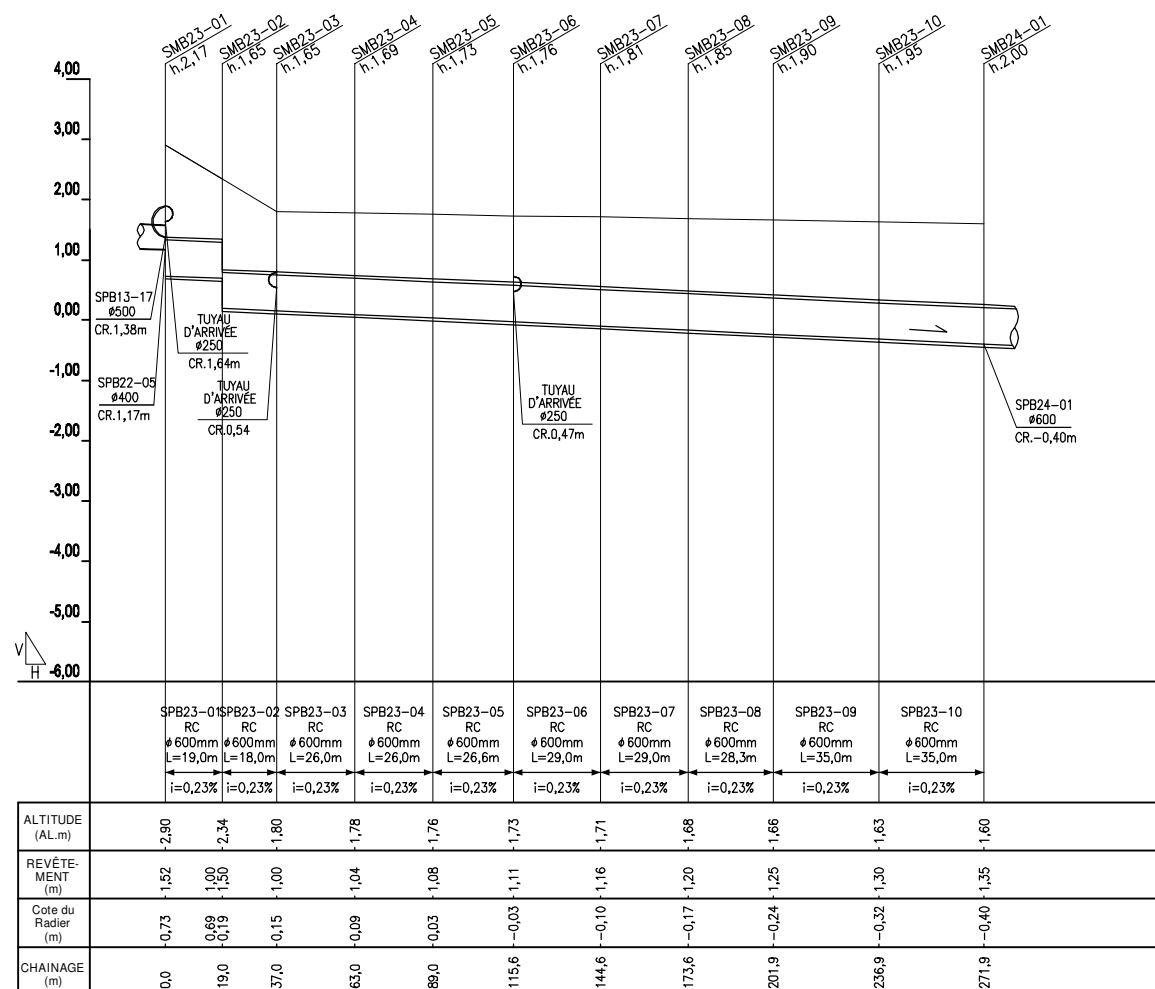
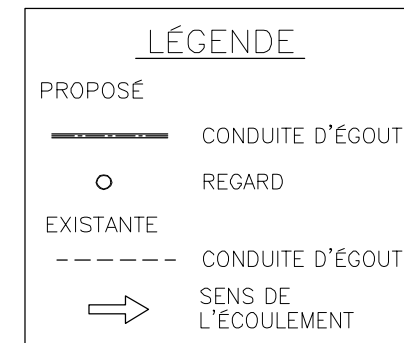


PLAN DE REPÈRE

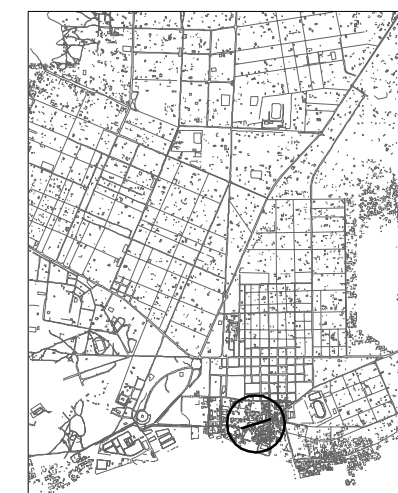




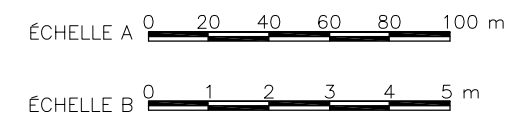
PLAN
ÉCHELLE A

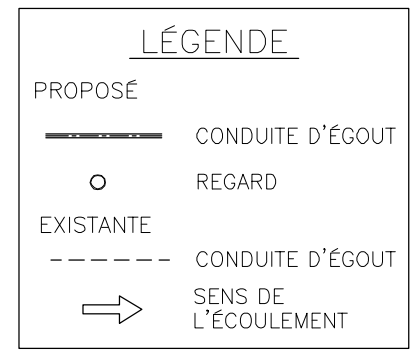
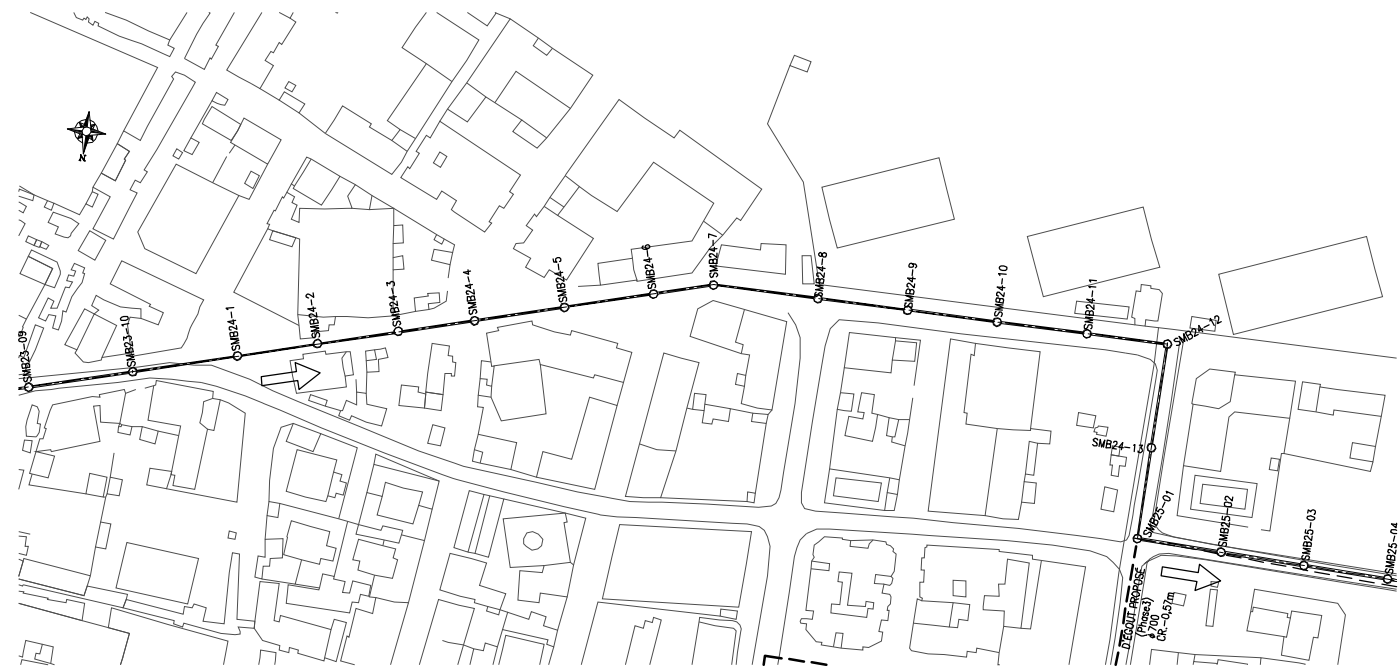


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

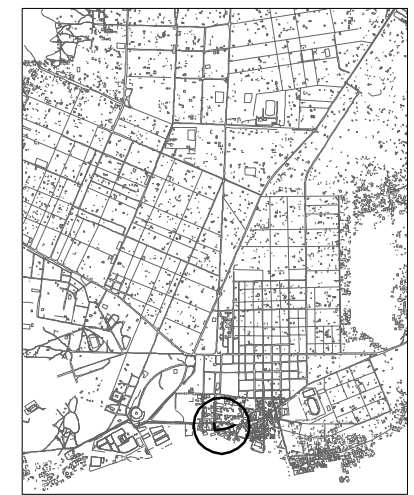
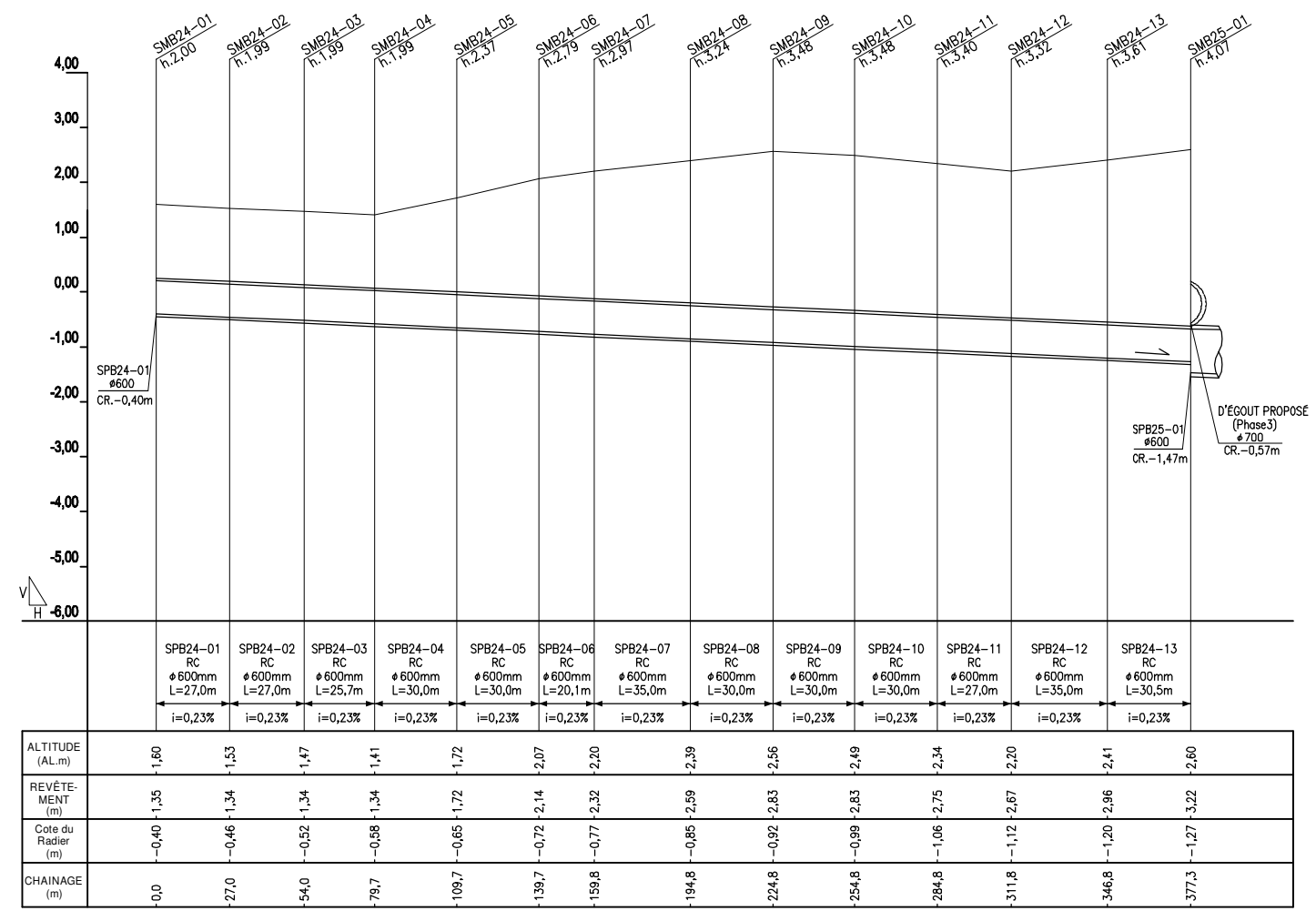


PLAN DE REPÈRE

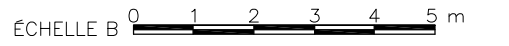
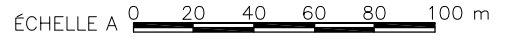




PLAN
ÉCHELLE A

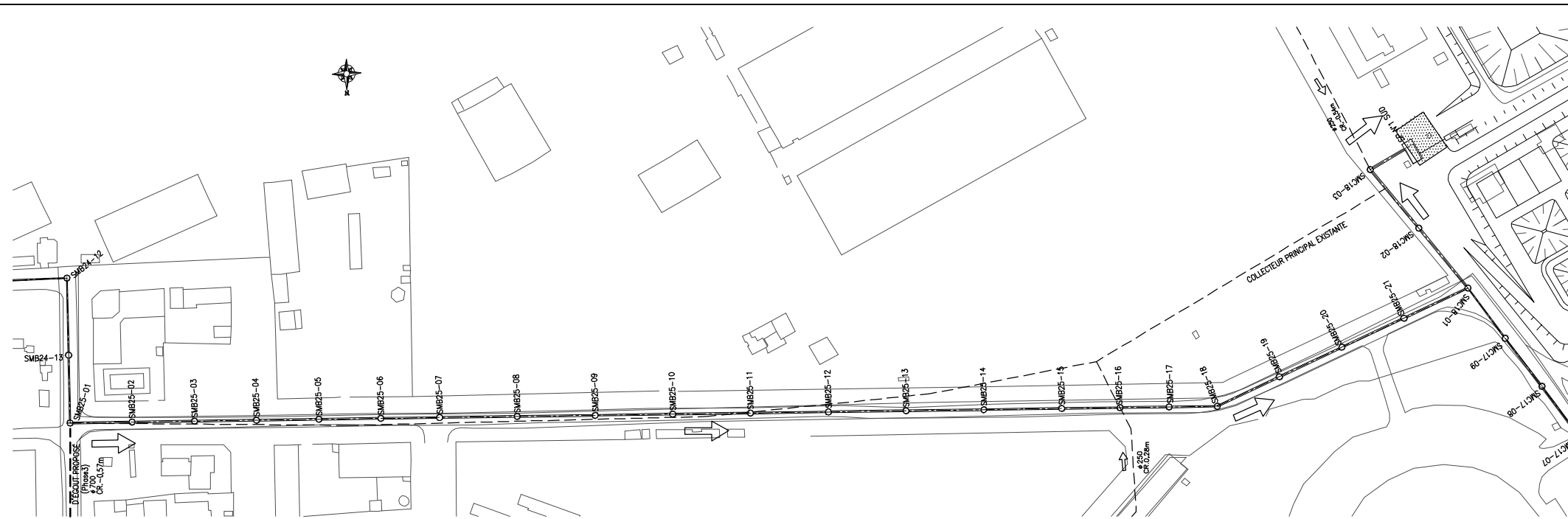


PLAN DE REPÈRE

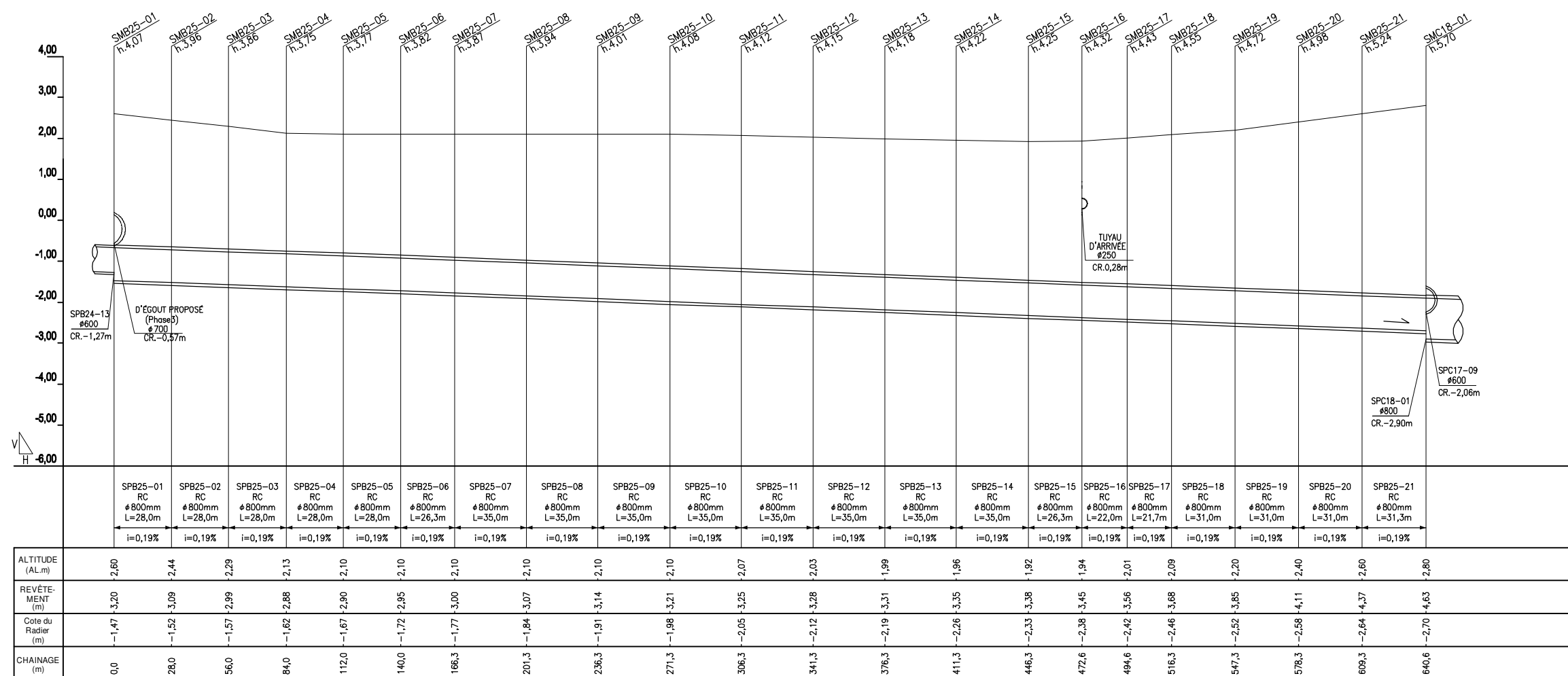
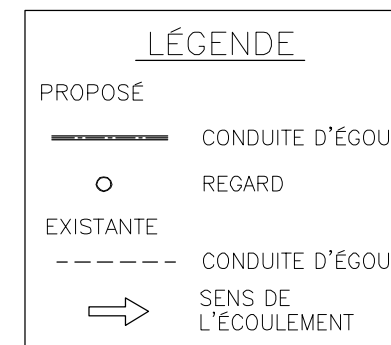


PROFIL

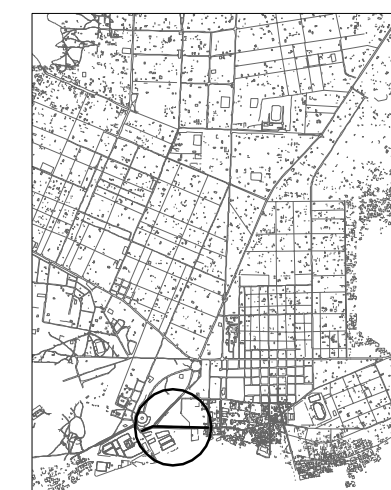
H: ÉCHELLE A V: ÉCHELLE B



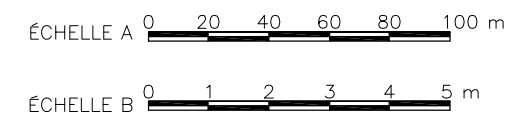
PLAN
ÉCHELLE A



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



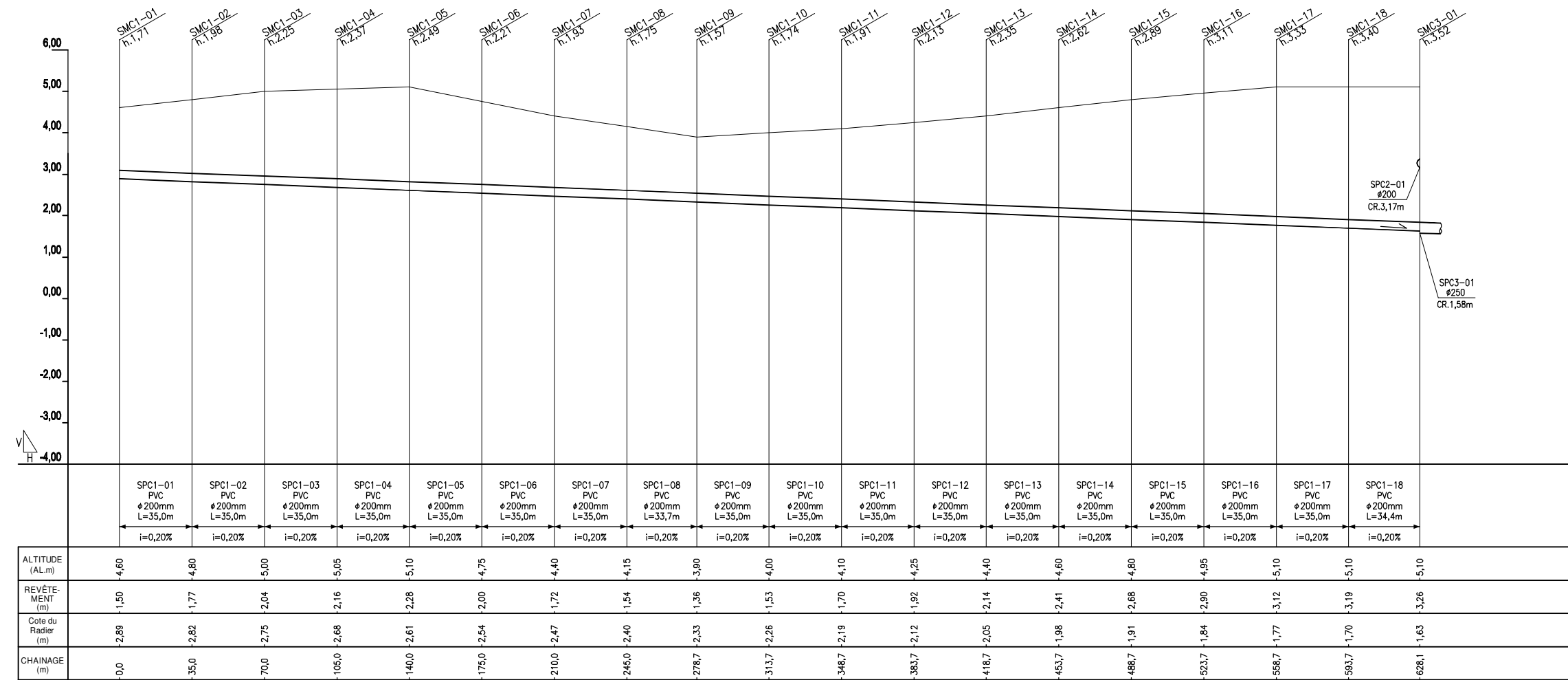
PLAN DE REPÈRE



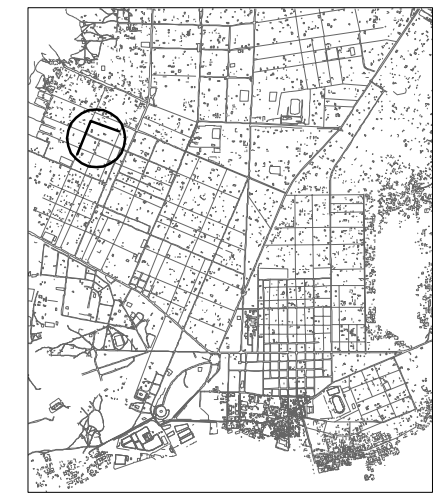


PLAN
ÉCHELLE A

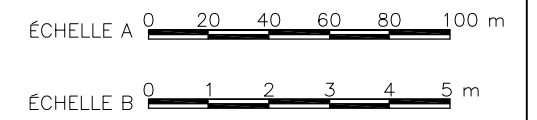
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PROPOSÉ	
	CONDUITE D'ÉGOUT
	REGARD
EXISTANTE	
	CONDUITE D'ÉGOUT
	SENS DE L'ÉCOULEMENT

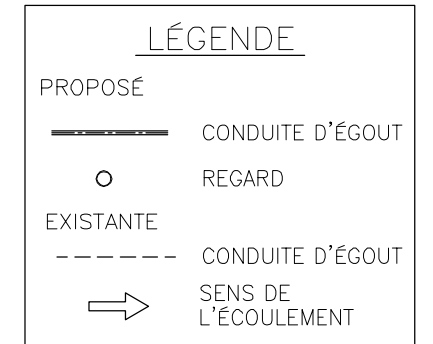


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

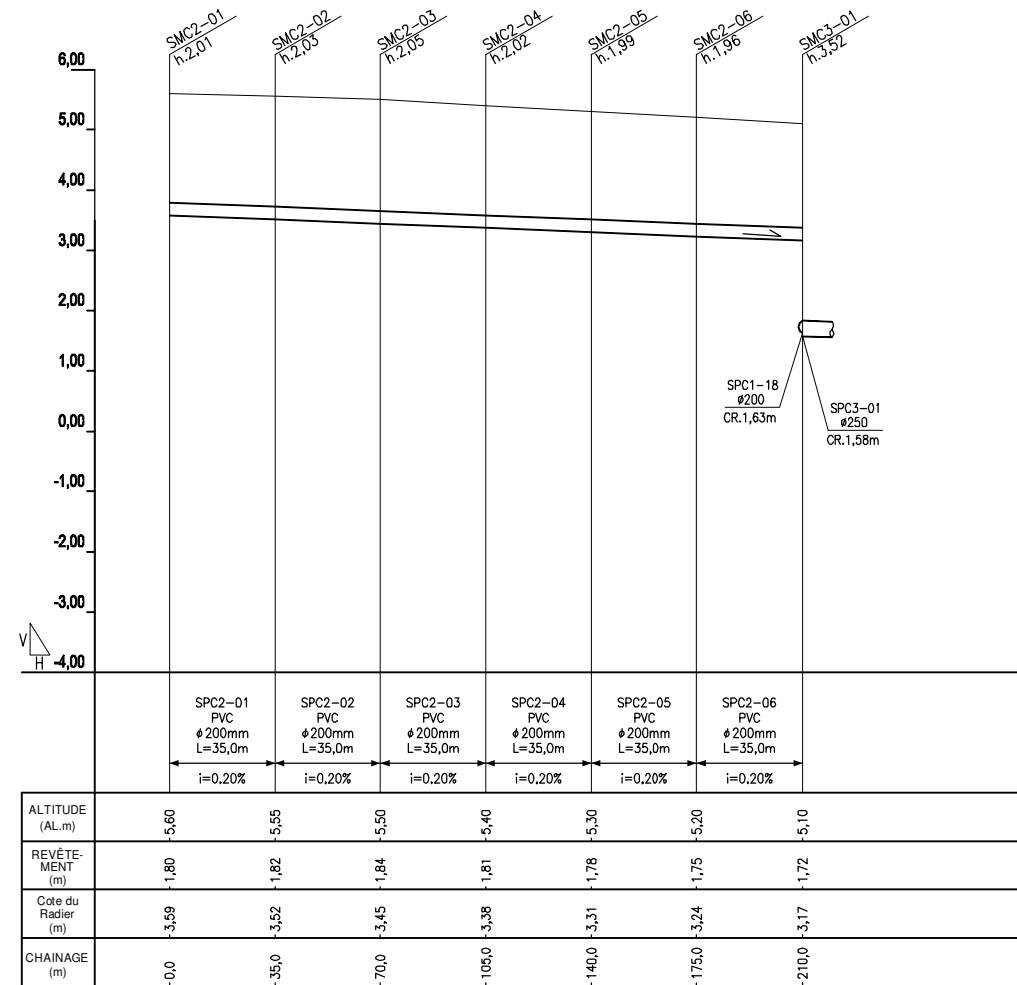


PLAN DE REPÈRE

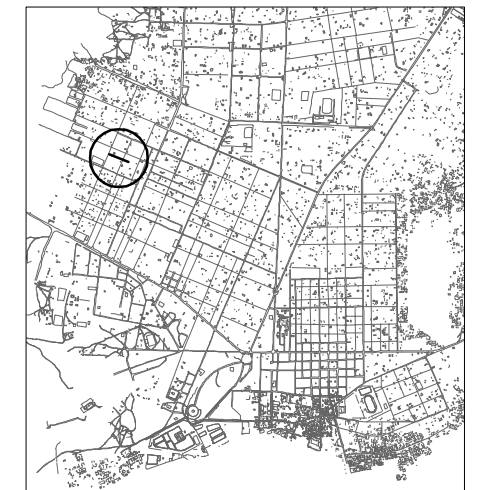




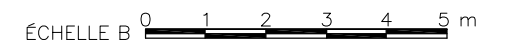
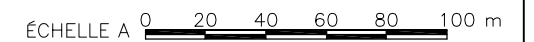
PLAN
ÉCHELLE A



PROFIL
H: ÉCHELLE A V: ÉCHELLE B

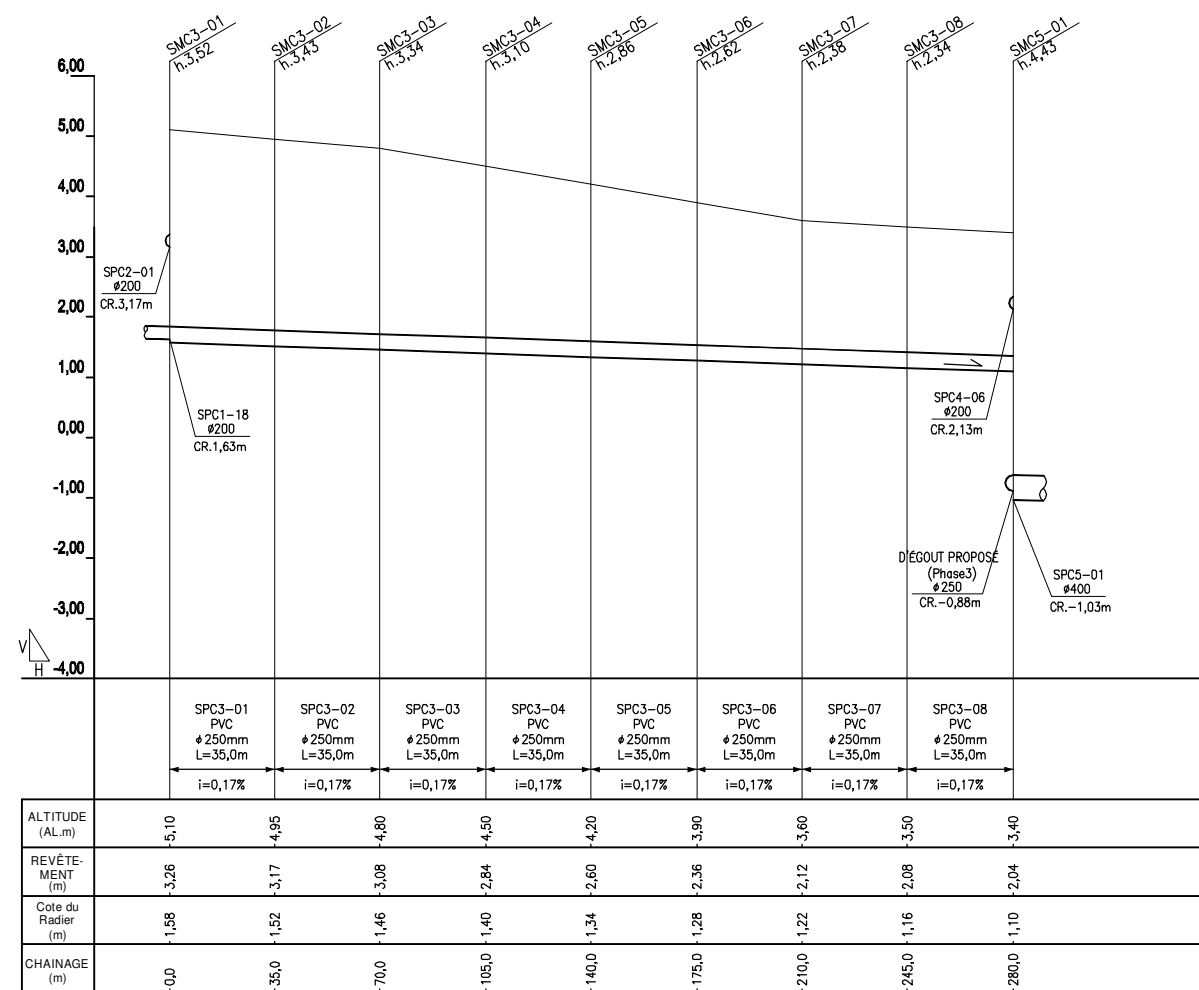
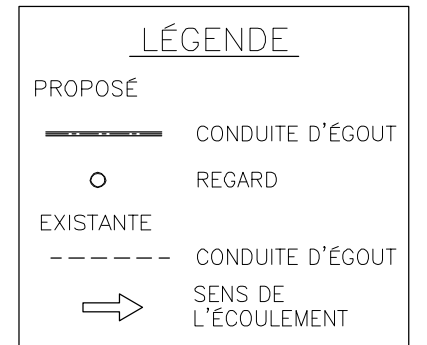


PLAN DE REPÈRE

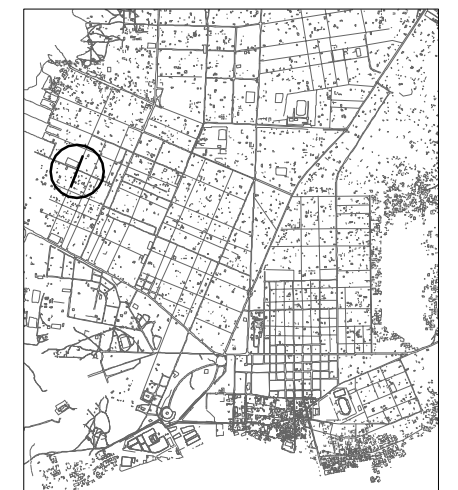




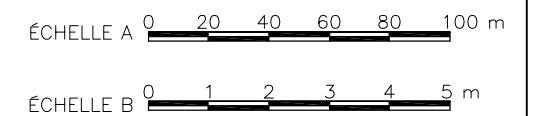
PLAN
ÉCHELLE A

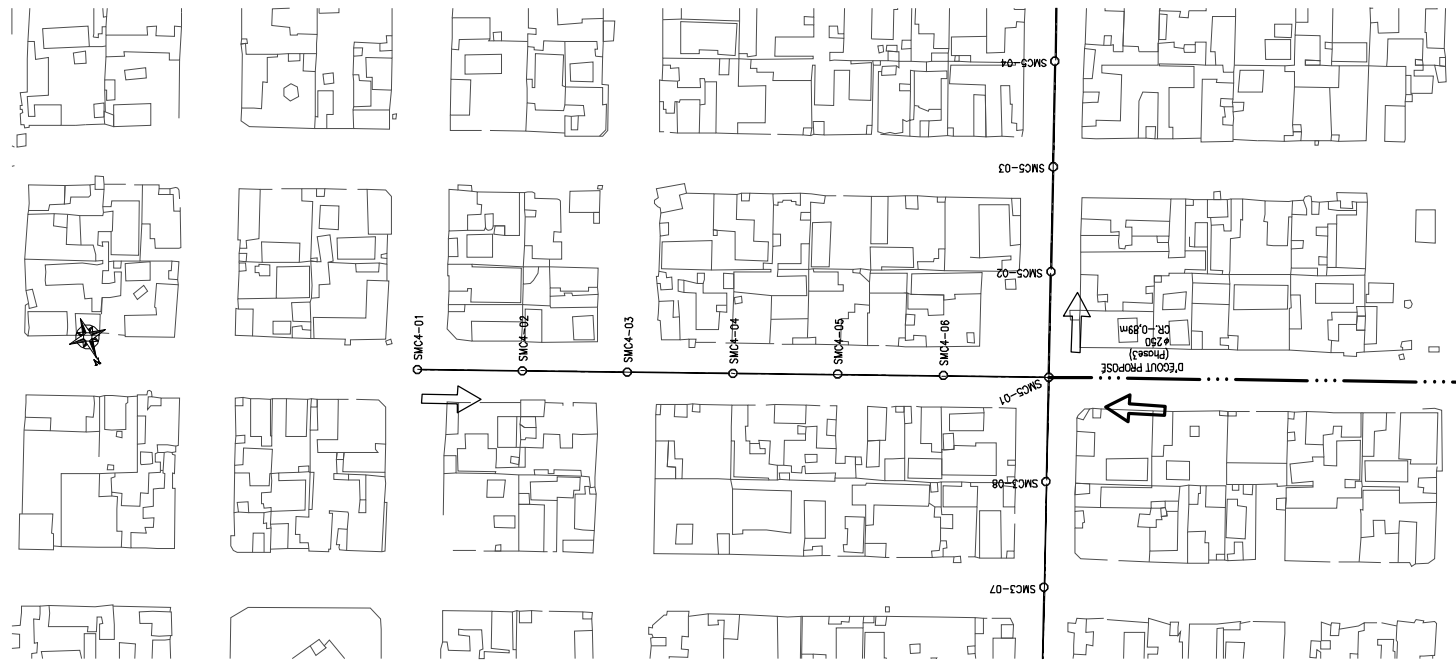


PROFIL
H: ÉCHELLE A V: ÉCHELLE B

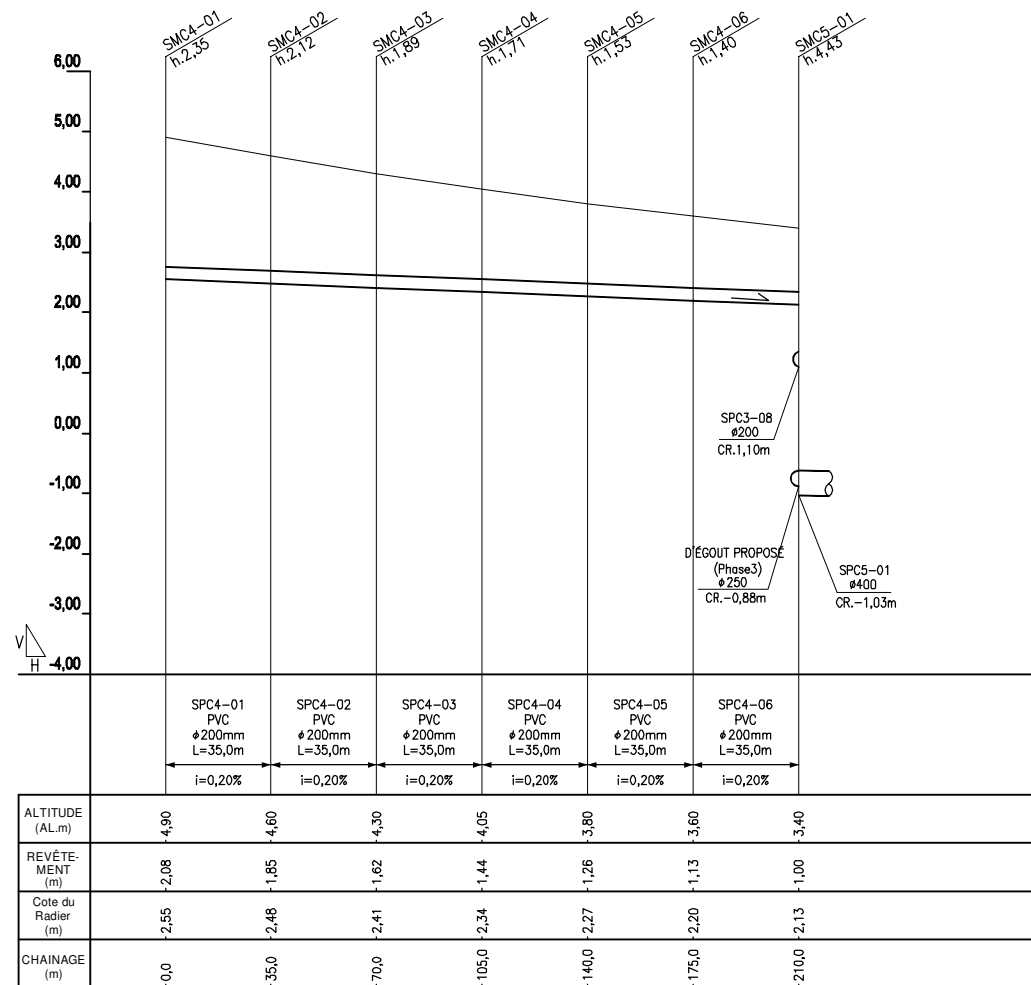
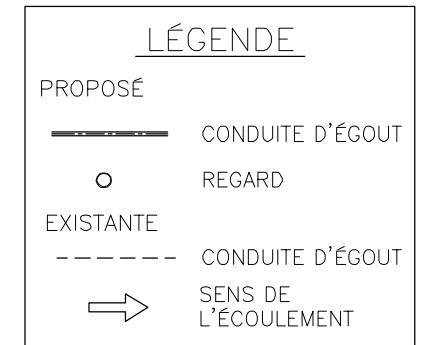


PLAN DE REPÈRE



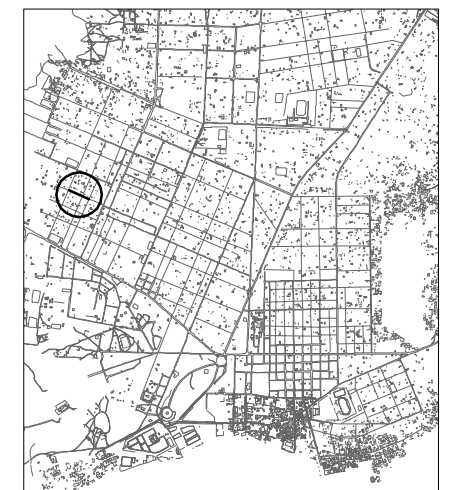


PLAN
ÉCHELLE A

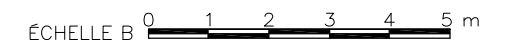
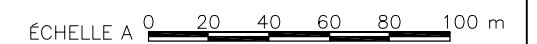


PROFIL

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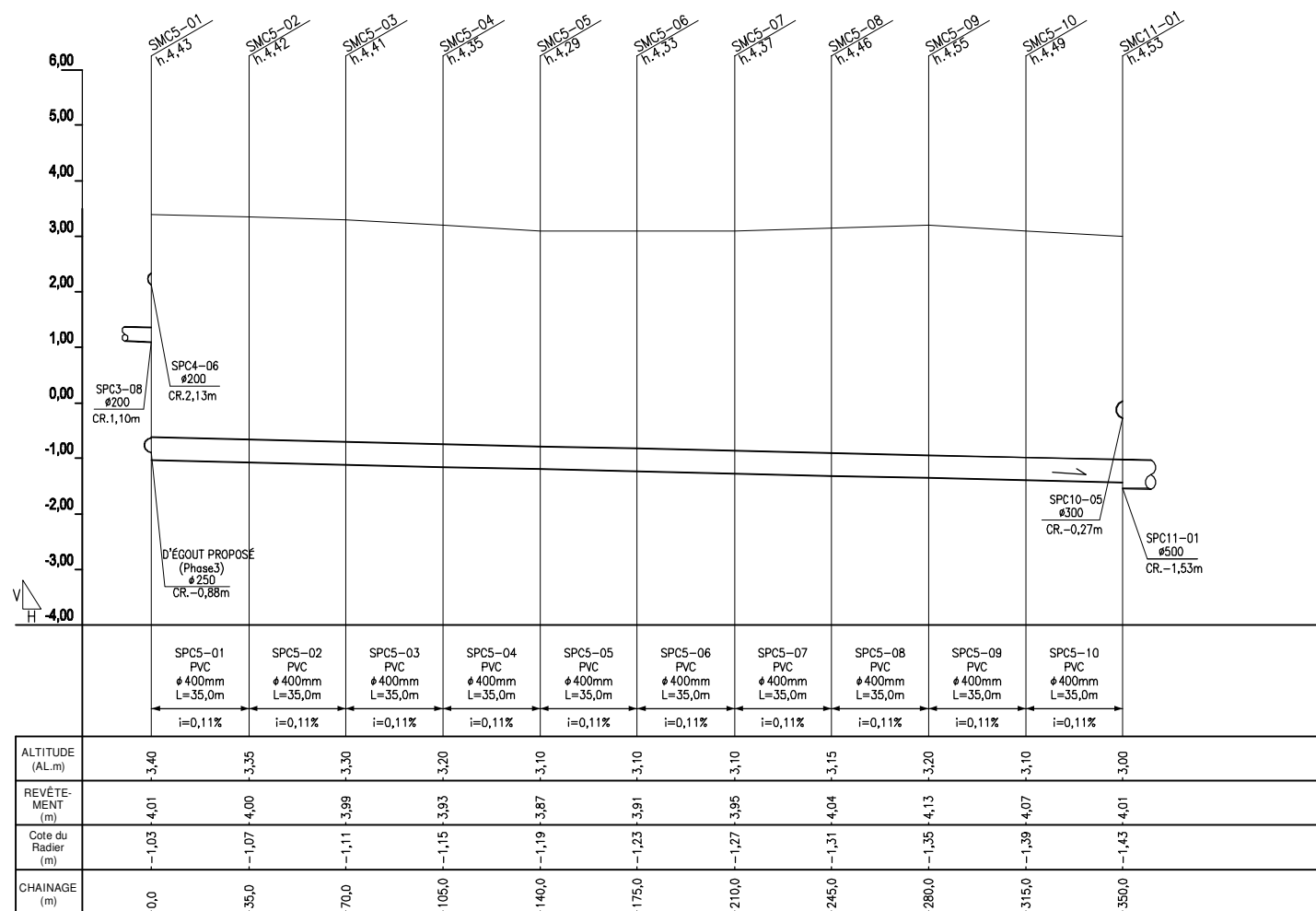
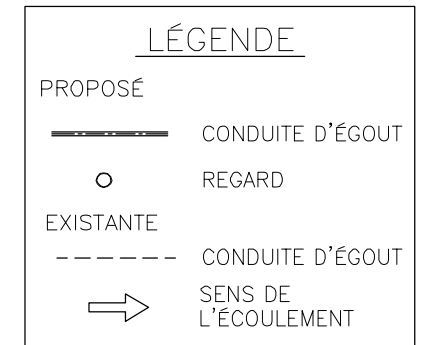


PLAN DE REPÈRE

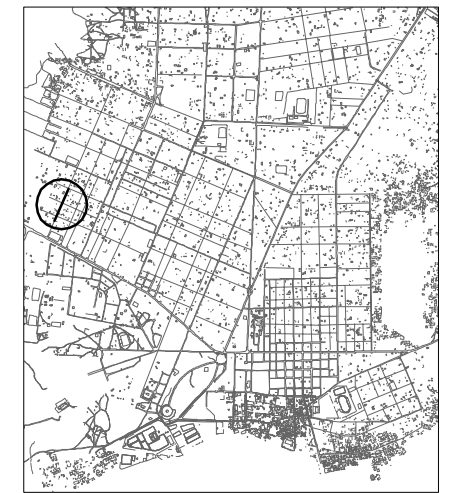




PLAN
ÉCHELLE A



PROFIL
H: ÉCHELLE A V: ÉCHELLE B



PLAN DE REPÈRE

