



REPUBLIKA E SHQIPËRISË

BASHKIA BULQIZË

MIRATOI:

KRYETARI I BASHKISË
Zj. Festime MJESHTRI

**Objekti: “Ndërtim Kanali Ujitës Zalli i Bulqizës deri në
Fushë – Bulqizë (Faza 2), Nj. Adm. Fushë –
Bulqizë, BASHKIA BULQIZË”.**

GUSHT

2024

PËRGATITI:

“SIRE – ALB” sh.p.k

Adm. Renaldo KARAJ

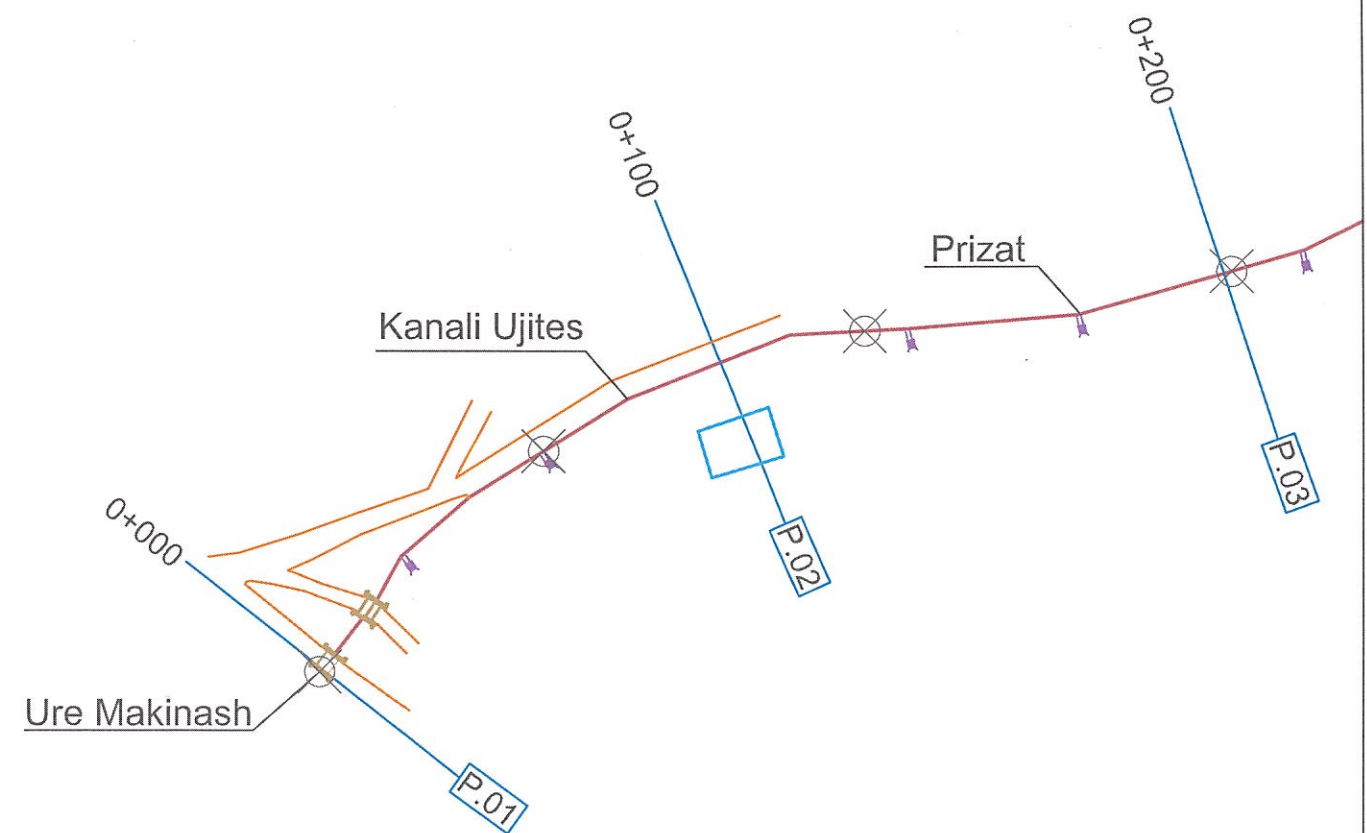
Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim),Komuna Fushë Bulqizë
PLANIMETRIA E PERGJITHSHME SHK. 1:25000



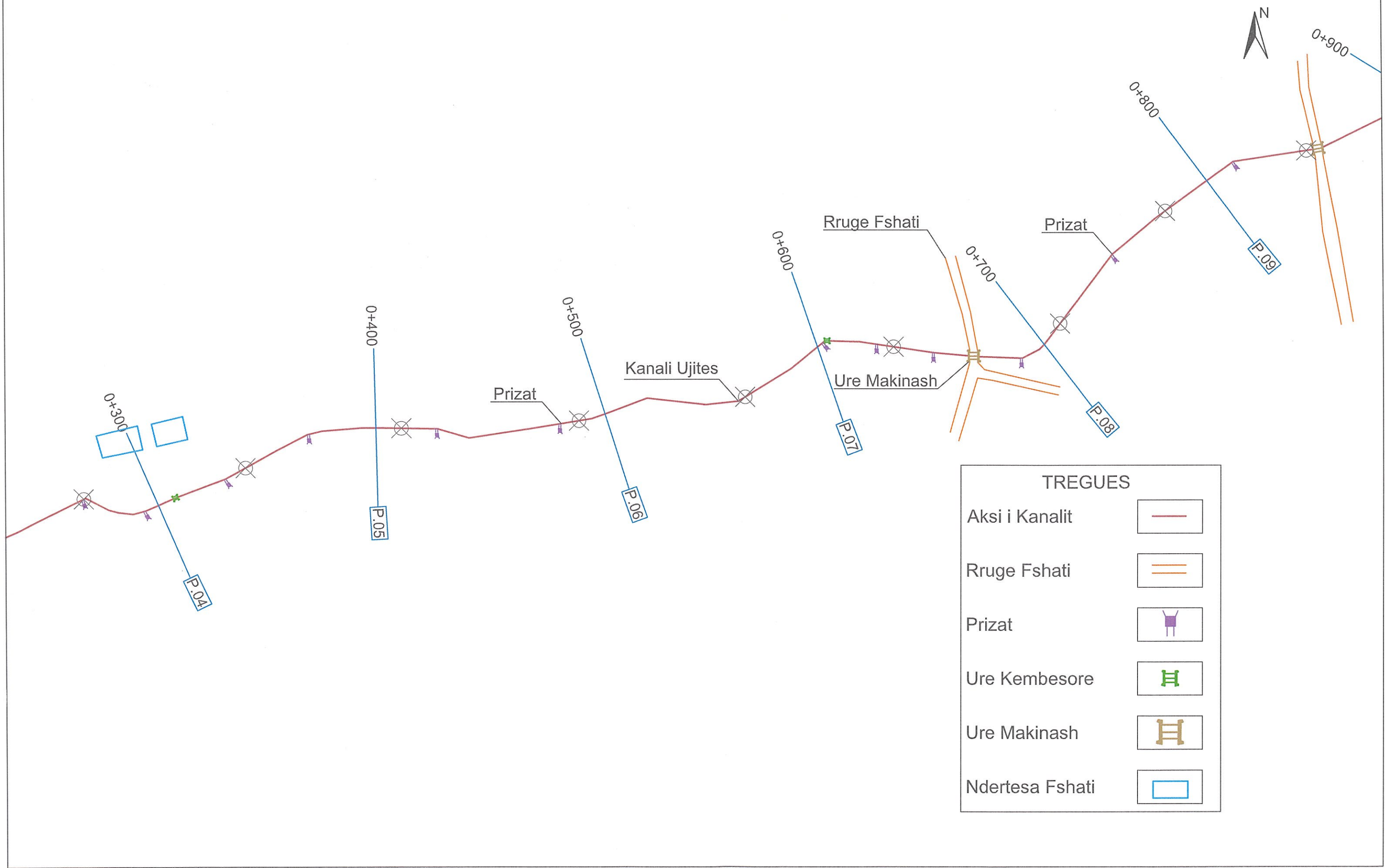
**"NDERTIMI KANALIT UJITES ZALL I BULQIZES- FUSHË BULQIZË FAZA II",
KOMUNA FUSHË BULQIZË
PLANIMETRIA AKSIALE E KANALIT UJITES PROG. 0+000 ÷ 2+371m SHK. 1:2000**



TREGUES	
Aksi i Kanalit	
Rruge Fshati	
Prizat	
Ure Kembesore	
Ure Makinash	
Ndertesa Fshati	

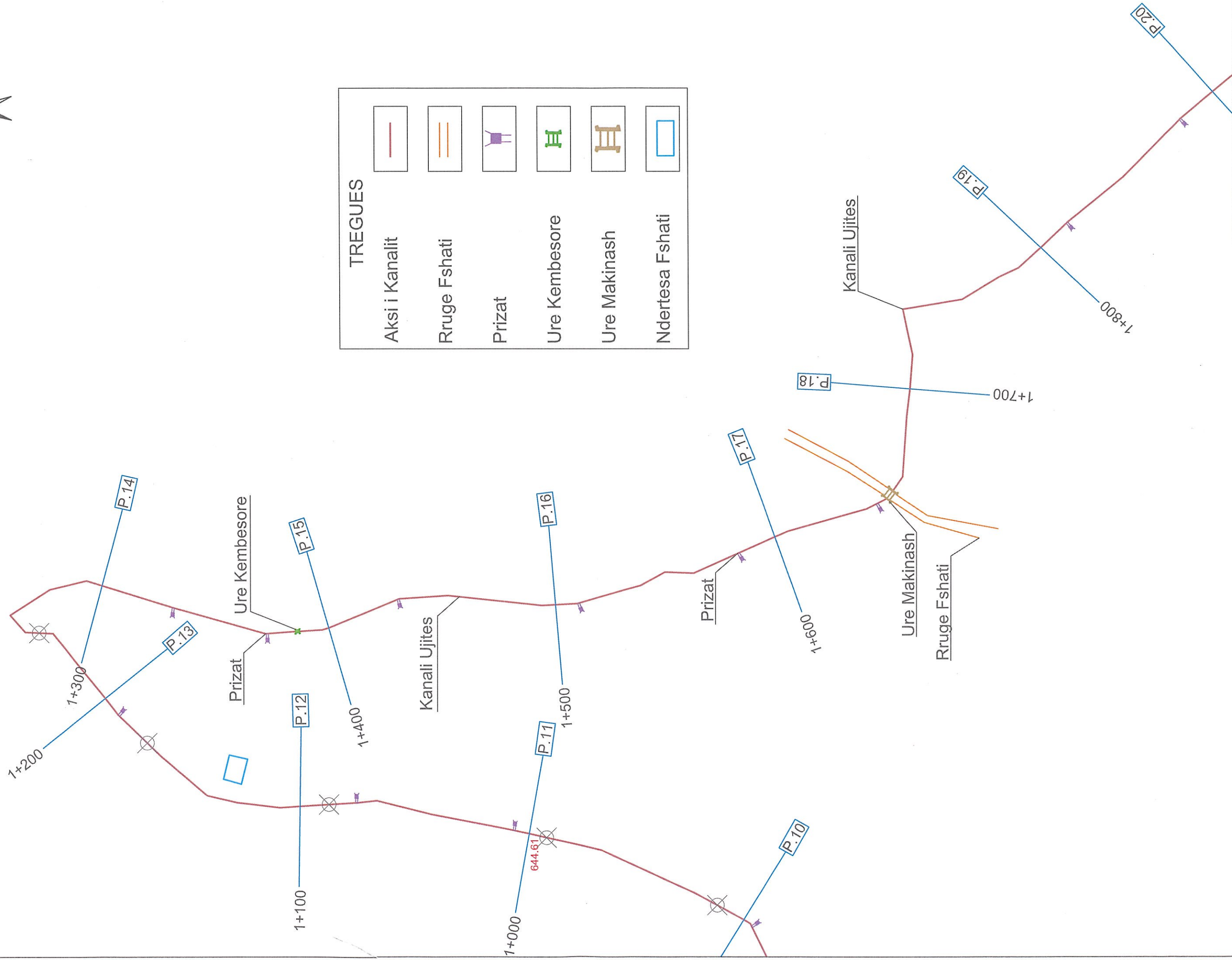


"NDERTIMI KANALIT UJITES ZALL I BULQIZES- FUSHË BULQIZË FAZA II",
KOMUNA FUSHË BULQIZË
 PLANIMETRIA AKSIALE E KANALIT UJITES PROG. 0+000 ÷ 2+371m SHK. 1:2000

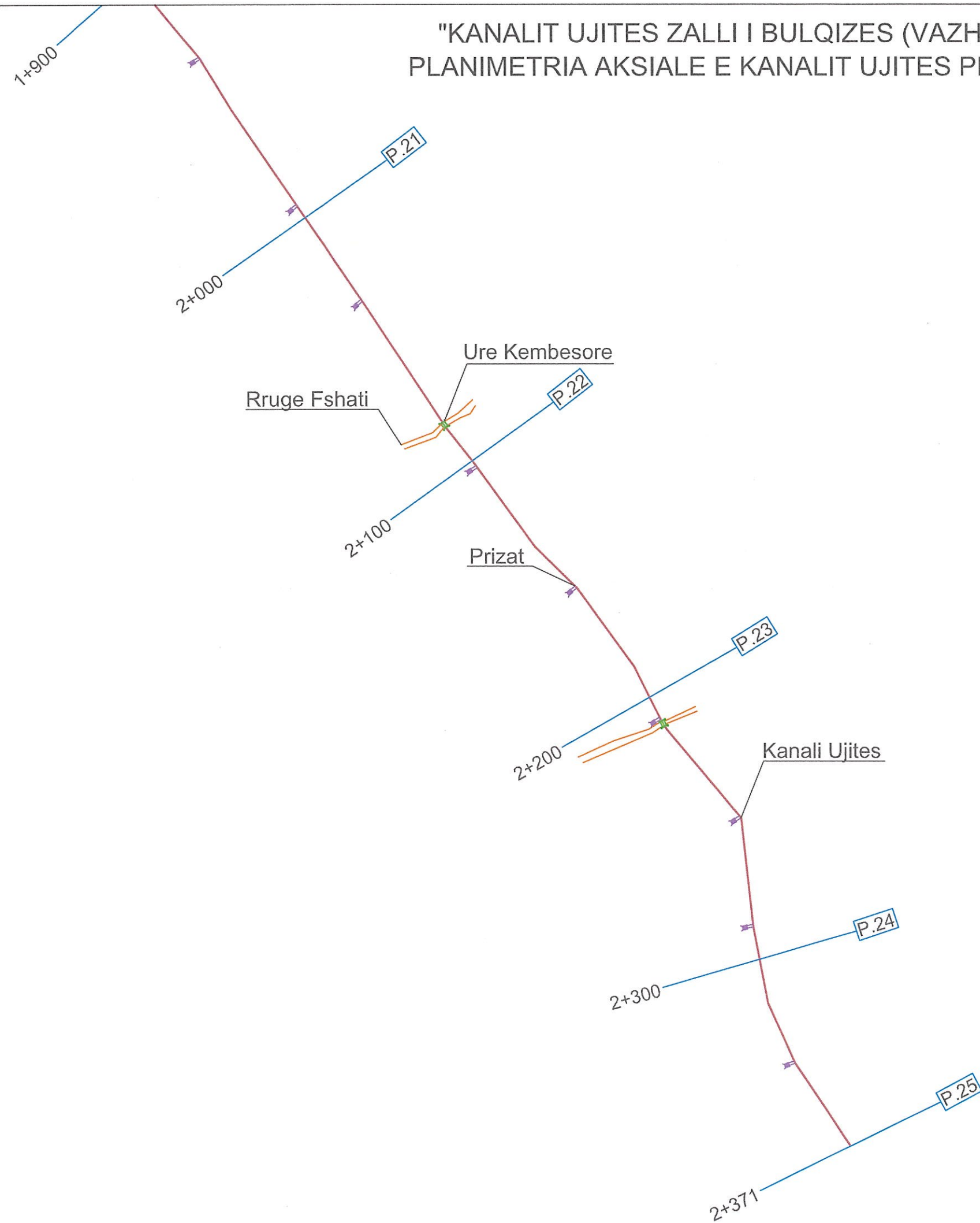


TREGUES	
Aksi i Kanalit	
Rruge Fshati	
Prizat	
Ure Kembesore	
Ure Makinash	
Ndertesa Fshati	

"NDERTIMI KANALIT UJITES ZALL I BULQIZES- FUSHË BULQIZË FAZA II",
KOMUNA FUSHË BULQIZË
PLANIMETRIA AKSIALE E KANALIT UJITES PROG. 0+000 ÷ 2+371m SHK. 1:2000

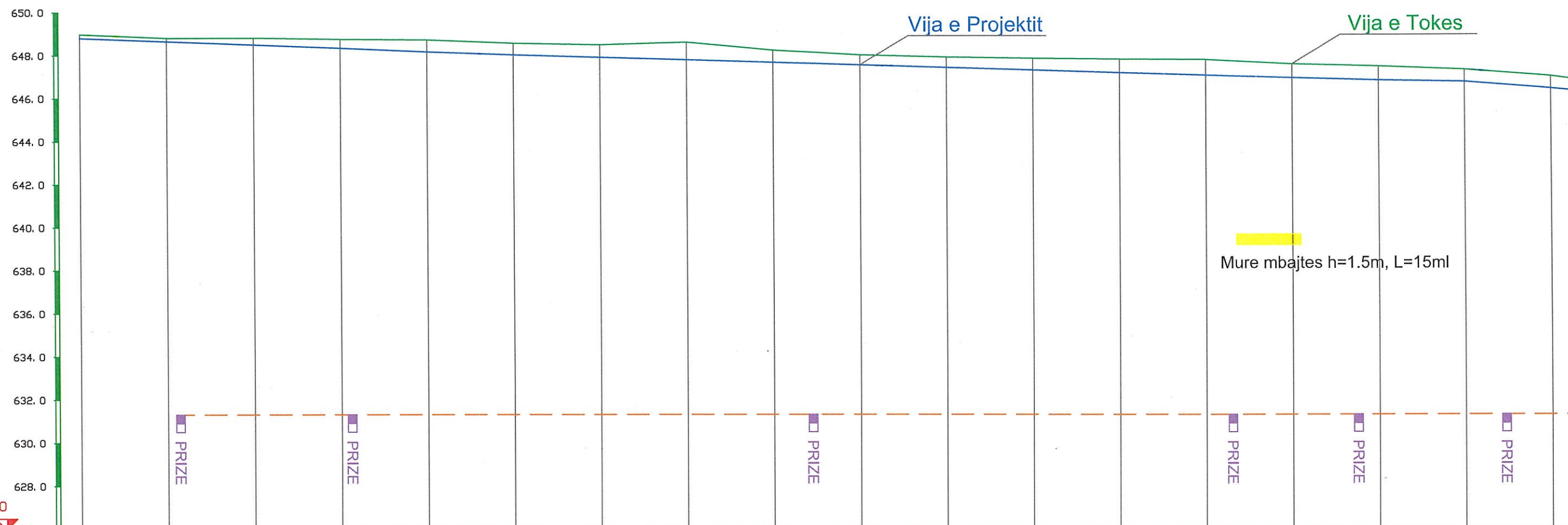


"KANALIT UJITES ZALLI I BULQIZES (VAZHDIM)", KOMUNA FUSHE BULQIZE
 PLANIMETRIA AKSIALE E KANALIT UJITES PROG. 0+000 ÷ 2+371m SHK. 1:2000



TREGUES	
Aksi i Kanalit	
Rruge Fshati	
Prizat	
Ure Kembesore	
Ure Makinash	
Ndertesa Fshati	

Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim), Komuna Fushë Bulqizë
 PROFILI GJATESOR SHK.V 1:200, H 1:1000



Pjerrresia	i=-0.0046						i=-0.0066						i=-0.0043				i=-0.0135	
Nr Seksioni	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Dist Pjesore		20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
Dist Progressive	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00
Kuote Projekti	648.80	648.64	648.48	648.32	648.14	648.00	647.88	647.76	647.64	647.52	647.40	647.28	647.16	647.04	646.92	646.80	646.73	646.42
Kuote Toke	649.00	648.79	648.80	648.73	648.70	648.54	648.46	648.58	648.21	647.98	647.88	647.82	647.79	647.76	647.56	647.45	647.29	646.99
Thellesie Germimit	0.20	0.15	0.32	0.41	0.56	0.54	0.58	0.82	0.57	0.46	0.48	0.54	0.63	0.72	0.64	0.65	0.56	0.57
Elementet Hidraulik	q=0.2 - 0.23 m3/sek Tub PE 100 Dj 315mm v=2.8.3m/sek ; i=22.9m/km																q=0.2 - 0.23 m3/sek	
Situacioni	KANAL TIP - B			KANAL TIP - C			KANAL TIP - B											
Kilometrazhi	0 ————— 1 ————— 2 ————— 3																	

Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim), Komuna Fushë Bulqizë
 PROFILI GJATESOR SHK.V 1:200, H 1:1000

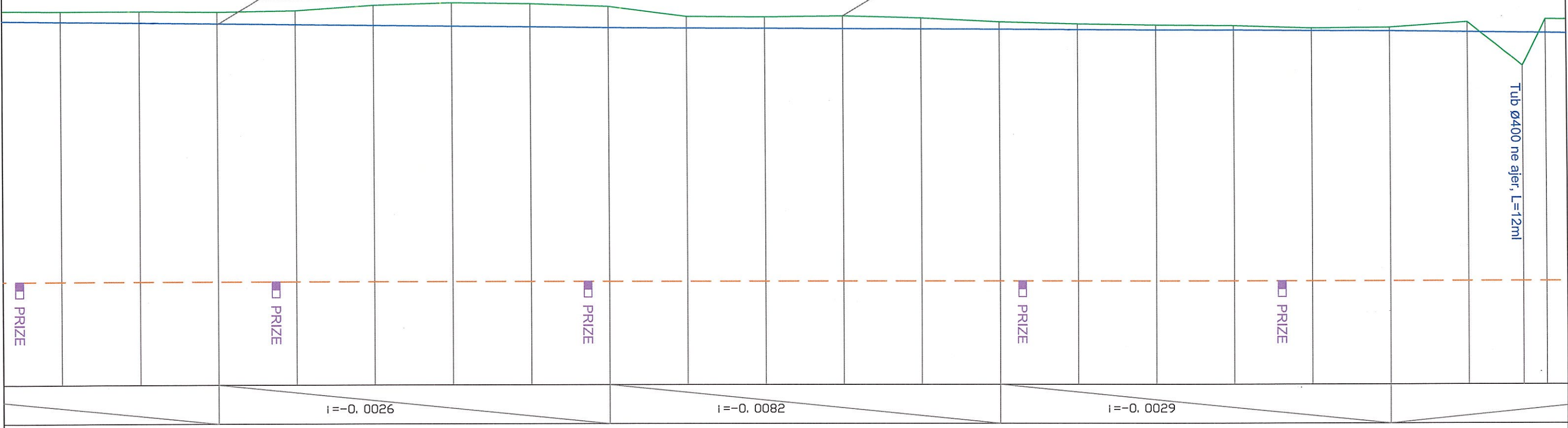


Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim), Komuna Fushë Bulqizë
 PROFILI GJATESOR SHK.V 1:200,H 1:1000

Vija e Projektit

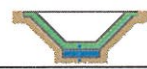
Vija e Tokes

Tub Ø400 ne ajer, L=12m

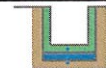


39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	14.00	6.0
645.20	645.21	645.17	645.23	645.50	645.63	645.57	645.43	644.91	644.87	644.92	644.81	644.61	644.50	644.44	644.36	644.29	644.32	644.59	641.68	644.73
644.67	644.62	644.57	644.52	644.47	644.43	644.38	644.33	644.31	644.29	644.27	644.25	644.23	644.21	644.19	644.18	644.15	644.13	644.07	644.04	644.02
0.53	0.59	0.60	0.71	1.03	1.20	1.19	1.10	0.60	0.58	0.65	0.56	0.38	0.29	0.25	0.18	0.14	0.19	0.52	-2.36	0.71
k Tub PE 100 Dj 315mm v=2.8.3m/sek ; i=22.9m/km													q=0.2 - 0.23 m3/sek Tub PE 100 Dj 315mm v=2.8.3m/sek ; i=22.9m/km							

KANAL TIP - A



KANAL TIP - B



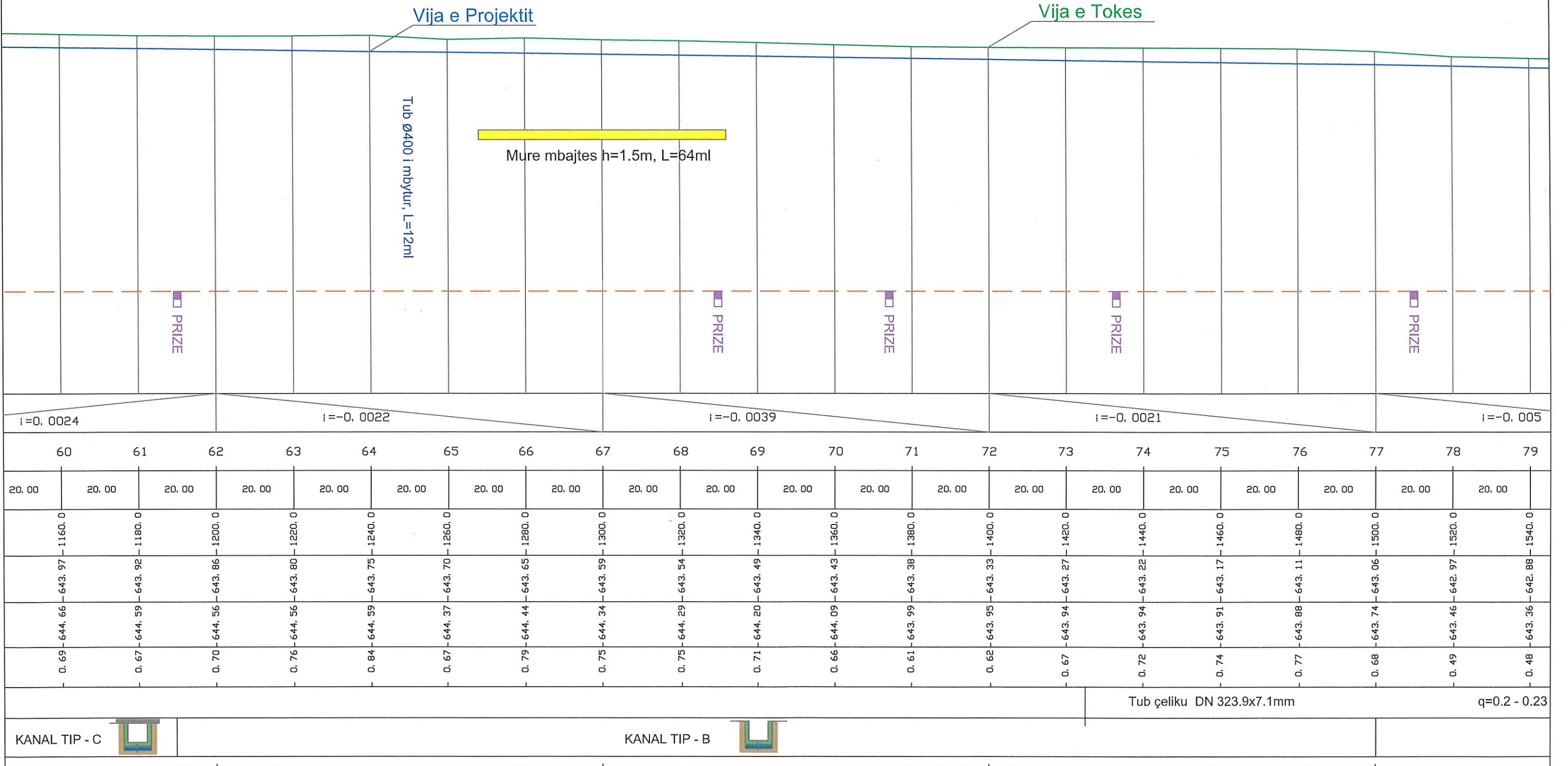
8

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11

Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim), Komuna Fushë Bulqizë
 PROFILI GJATESOR SHK.V 1:200, H 1:1000



Tub çeliku DN 323.9x7.1mm q=0.2 - 0.23

KANAL TIP - C

KANAL TIP - B

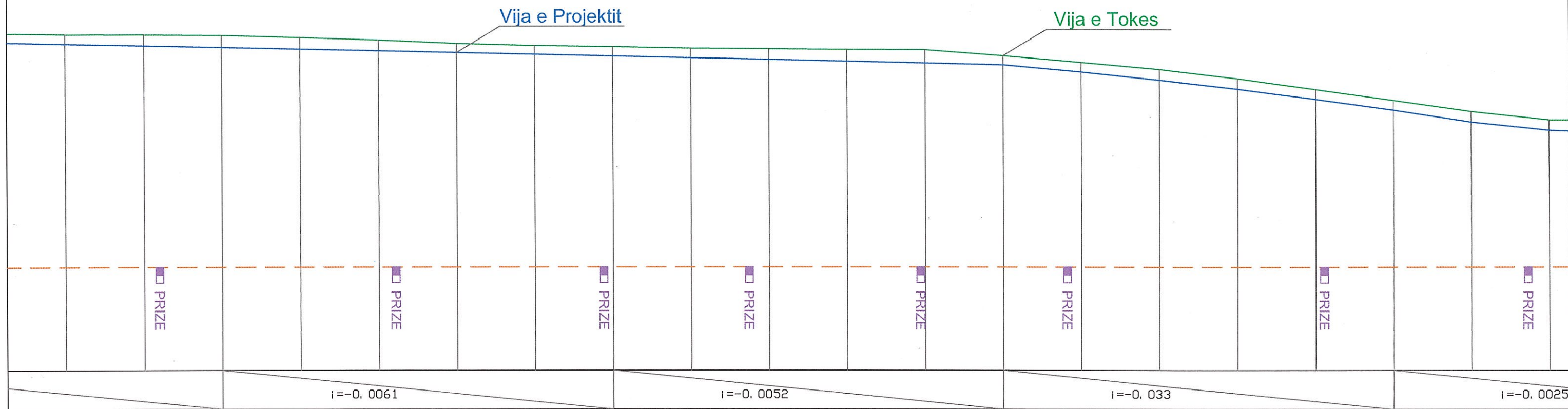
12

13

14

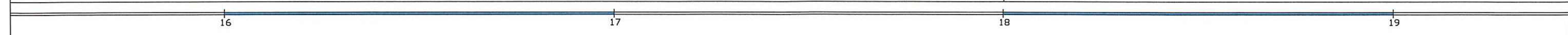
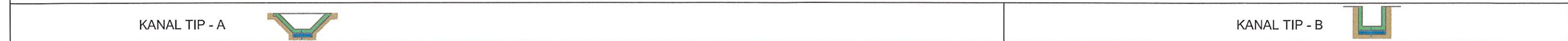
15

Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim), Komuna Fushë Bulqizë
 PROFILI GJATESOR SHK.V 1:200,H 1:1000



80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
1560.0	1580.0	1600.0	1620.0	1640.0	1660.0	1680.0	1700.0	1720.0	1740.0	1760.0	1780.0	1800.0	1820.0	1840.0	1860.0	1880.0	1900.0	1920.0	1940.0
642.79	642.70	642.61	642.51	642.42	642.33	642.24	642.15	642.06	641.97	641.88	641.79	641.69	641.59	641.49	641.39	641.29	641.19	641.09	640.99
643.29	643.27	643.24	643.12	642.98	642.80	642.69	642.63	642.56	642.52	642.49	642.47	642.17	641.82	641.47	640.99	640.43	639.87	639.30	638.85
0.50	0.57	0.63	0.61	0.56	0.47	0.45	0.48	0.50	0.55	0.61	0.68	0.48	0.49	0.56	0.54	0.50	0.50	0.55	0.52

m3/sek Tub PE 100 Dj 315mm v=2.8.3m/sek ; i=22.9m/km



Kanali ujites Zall i Bulqizes - Fushe Bulqize (vazhdim), Komuna Fushë Bulqizë
 PROFILI GJATESOR SHK.V 1:200,H 1:1000

Vija e Projektit

Vija e Tokes

PRIZE

PRIZE

PRIZE

PRIZE

PRIZE

PRIZE

PRIZE

$i = -0.0094$

$i = -0.0103$

$i = -0.0088$

$i = -0.020$

100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
0.68	0.62	0.69	0.76	0.79	0.73	0.60	0.59	0.49	0.34	0.18	0.35	0.41	0.47	0.58	0.70	0.85	0.82	0.63	0.52
638.83	638.67	638.62	638.52	638.38	638.15	637.85	637.68	637.41	637.09	636.76	636.76	636.65	636.46	636.31	636.17	636.06	635.77	635.33	634.91
638.15	638.05	637.93	637.76	637.59	637.42	637.25	637.09	636.92	636.75	636.58	636.41	636.24	635.99	635.73	635.47	635.21	634.95	634.70	634.39
1960.0	1980.0	2000.0	2020.0	2040.0	2060.0	2080.0	2100.0	2120.0	2140.0	2160.0	2180.0	2200.0	2220.0	2240.0	2260.0	2280.0	2300.0	2320.0	2340.0

$q = 0.2 - 0.23 \text{ m}^3/\text{sek}$ Tub PE 100 Dj 315mm $v = 2.8.3\text{m}/\text{sek}$; $i = 22.9\text{m}/\text{km}$

KANAL TIP - B



KANAL TIP - B



20

21

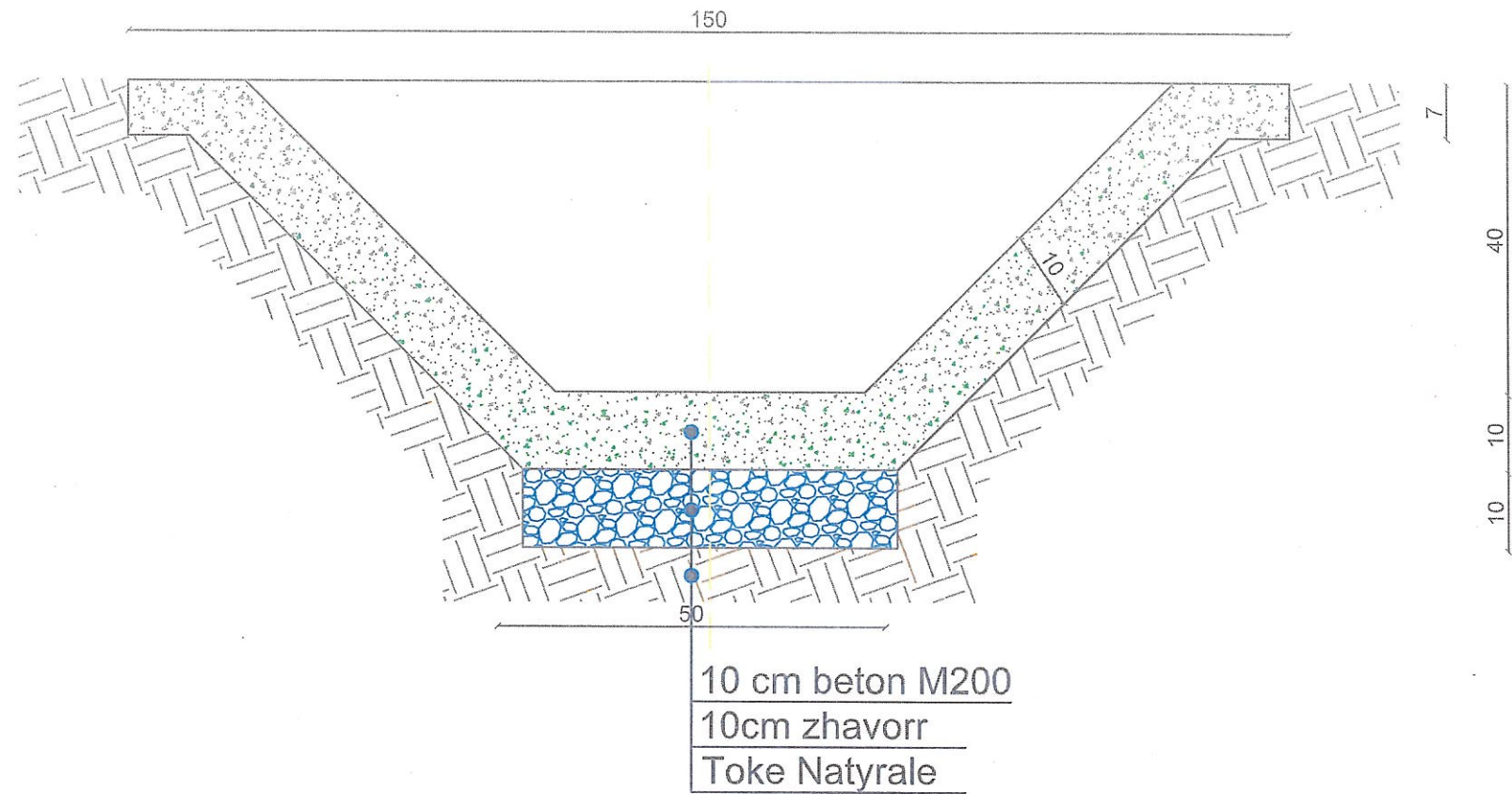
22

23

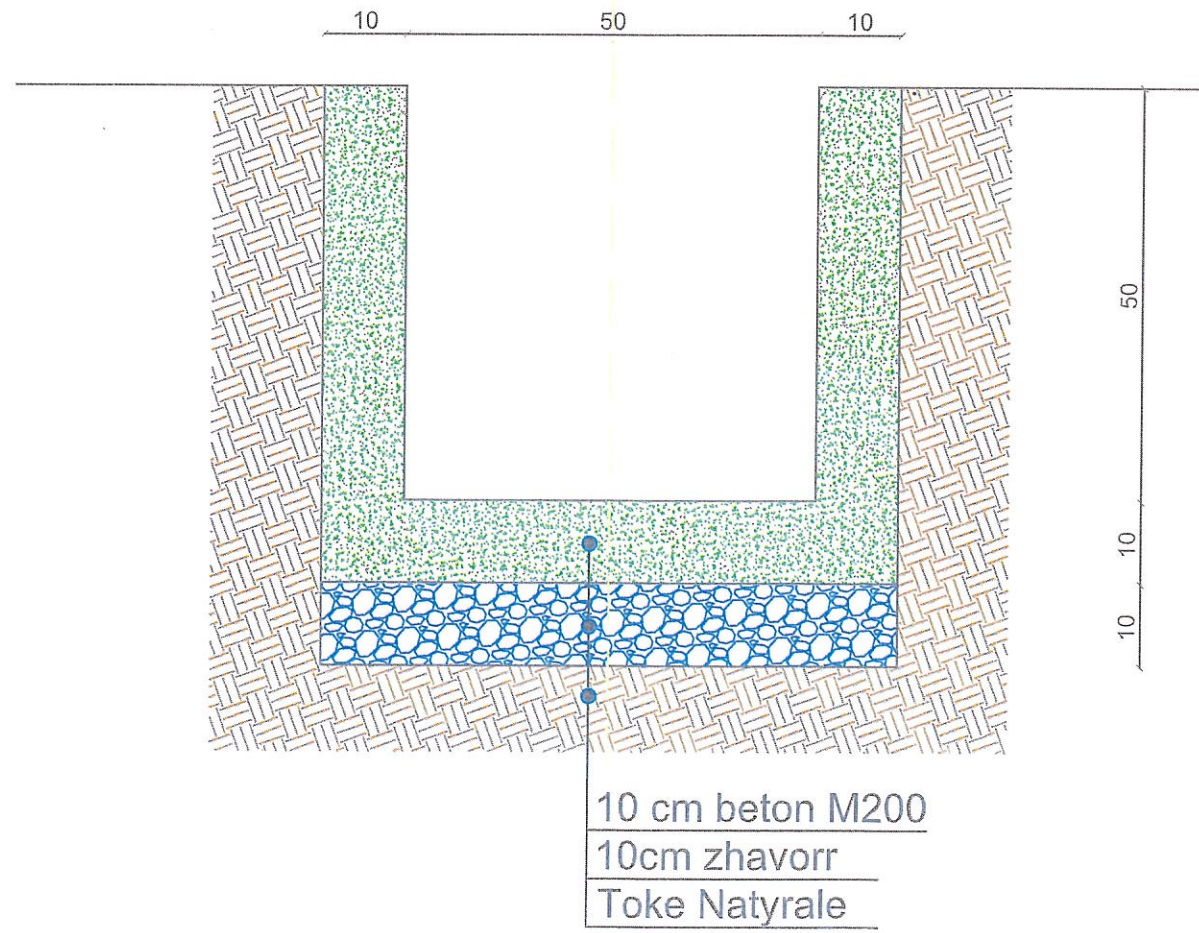
"KANALIT UJITES ZALLI I BULQIZES (VAZHDIM)", KOMUNA FUSHE BULQIZE
PROFILA TIP KANALI

1

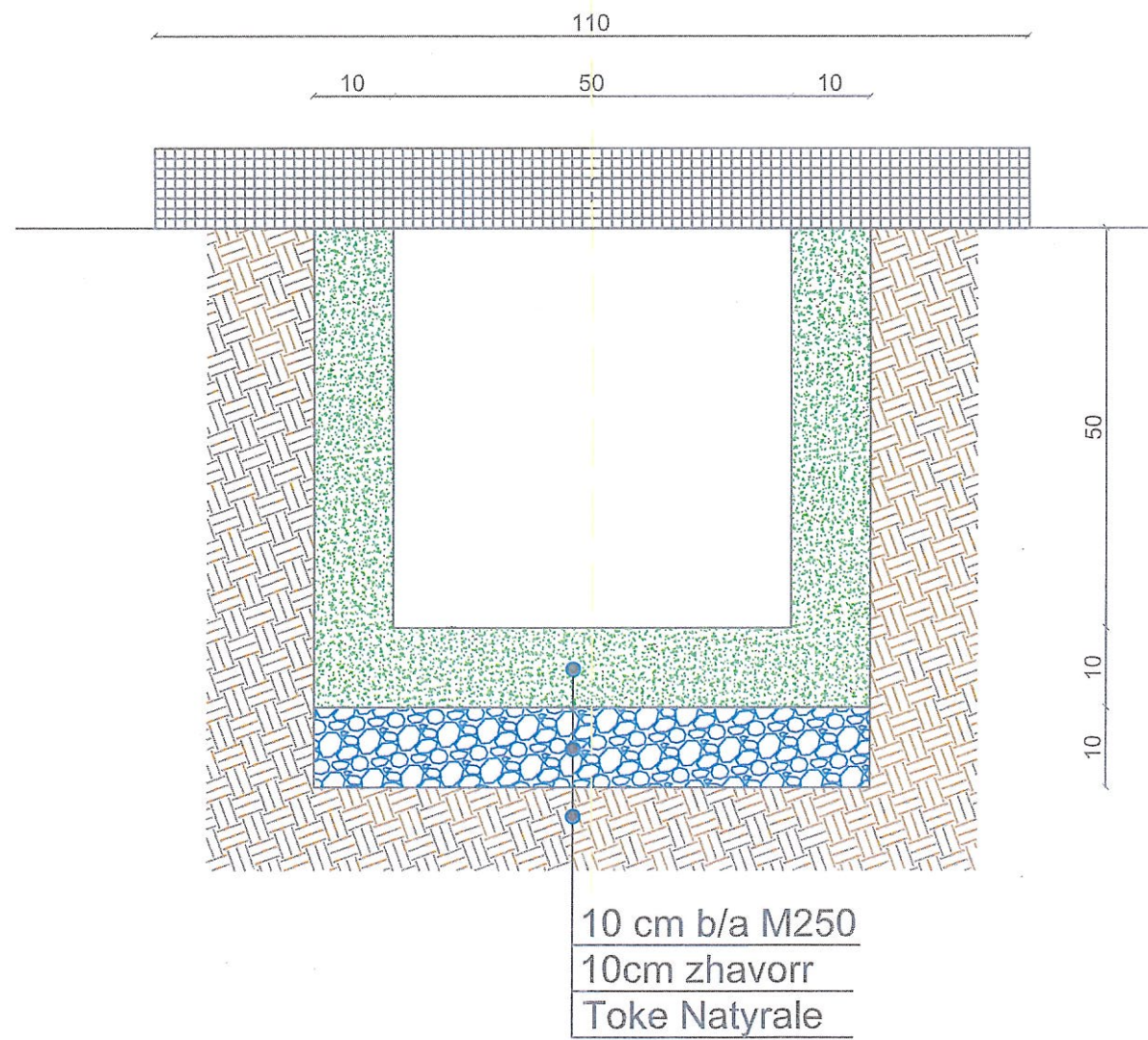
"TIP-A" SHK.1:10



"TIP-B" SHK.1:10

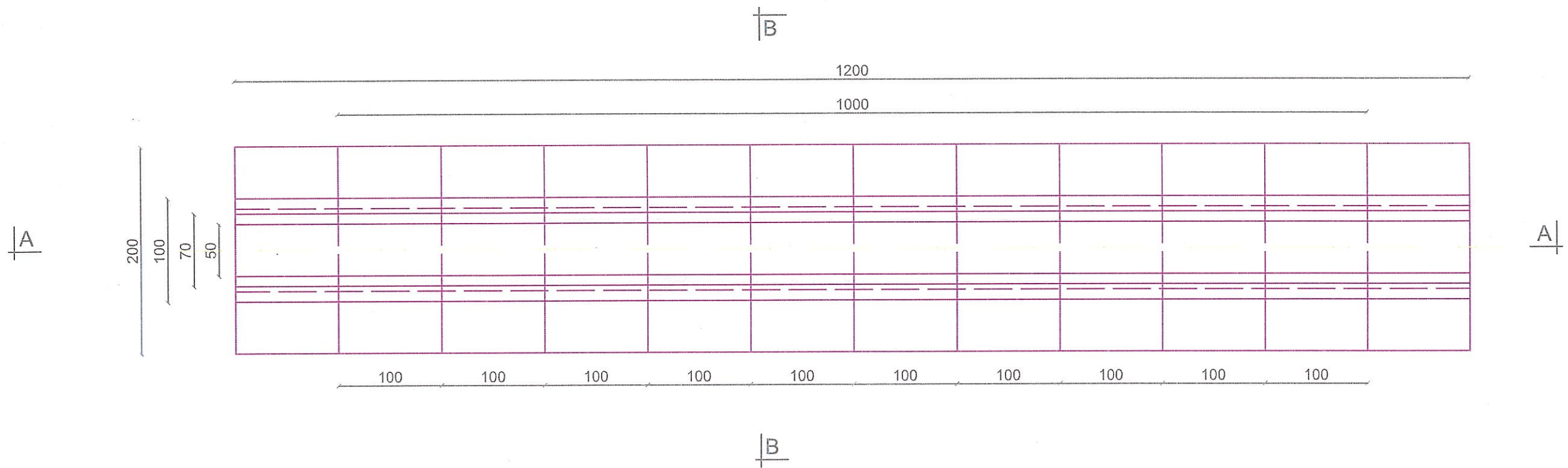


"TIP-C" SHK.1:10

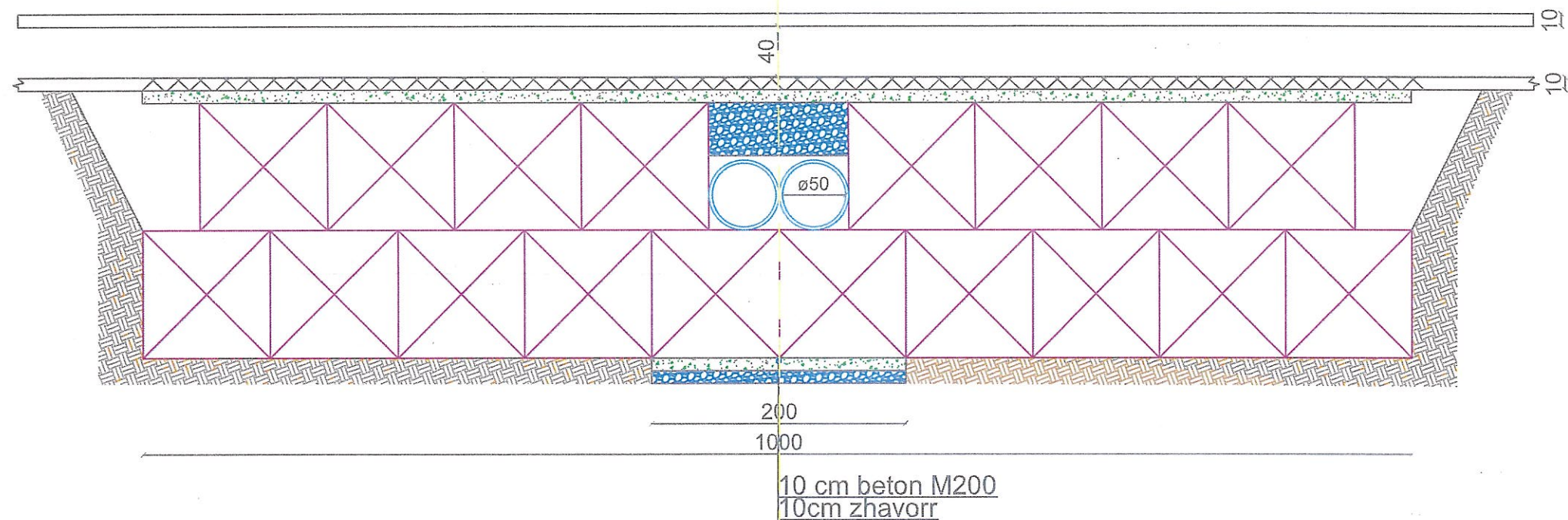


"KANALIT UJITES ZALLI I BULQIZES (VAZHDIM)", KOMUNA FUSHE BULQIZE
KALIM PERROI MBUSHJE ME GABION, PROGRESIVI 1+140m, SHK. 1:50

3



PRERJA A - A

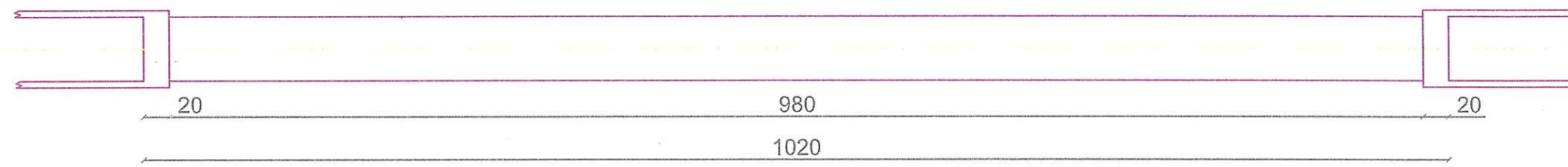


Shenime Teknike:

- Germim dheu me krahe dhe nivelimi i bazamentit te koshave te gabionit.
- Vendorsje e koshave te gabionit 1x1x1m, lidhur me hekur $\varnothing 6$, rrjete teli 2.5mm.
- Mbushje kosha gabioni me gure kave te sistemuara me dore.
- Vendorsje e koshave te behet e kombinuar, rrjeshti poshte dyshe ne gjeresi, siper ne gjatesi.
- Mbi rrjeshtin e pare te vendosen ne drejtim te aksit te perroi dy tuba $\varnothing 500$, te vishen me beton.
- Mbi koshat e siperm te hidhet beton M150, trashesia 10cm duke i dhene pjerresi 0.002.
- Ndertimi i struktures se kanalit mbi kosha te behet me armim, me beton M200.
- Ne aks te perroi te shtohet me beton M150 per te forcuar bazamentin.

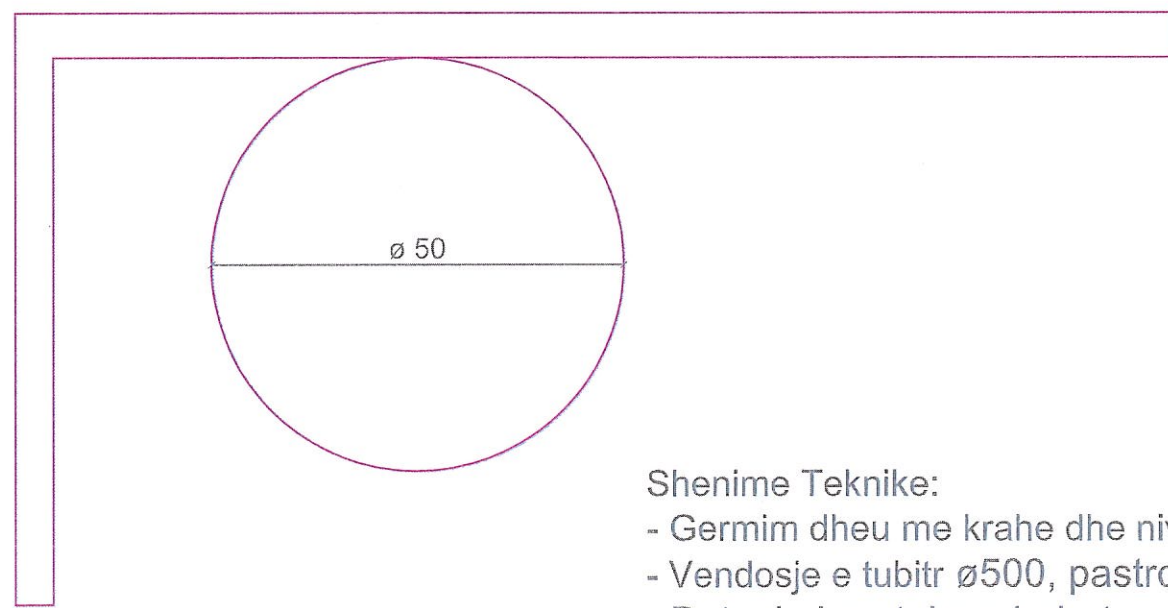
SHK. 1:50

B



B

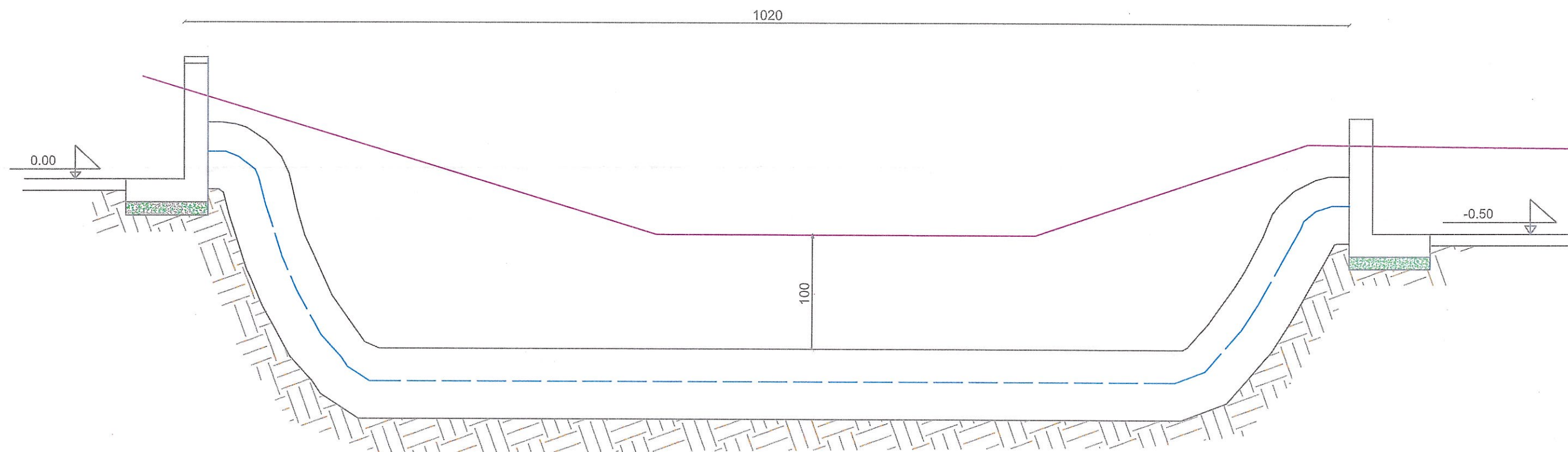
PRERJA B - B SHK. 1:50



Shenime Teknike:

- Germim dheu me krahe dhe nivelimi i bazamentit te tubit.
- Vendorsje e tubitr $\varnothing 500$, pastrohet dhe lyhet me bitum.
- Betonimi portaleve behet me beton b/a M200.
- Te vendoset rrjete ne hyrje e dalje te tubit.

PRERJA A - A SHK. 1:50



Shenime Teknike:

- Germim dheu me krahe dhe nivelimi i bazamentit te tubit.
- Vendosje e tubitr $\varnothing 500$, pastrohet dhe lyhet me bitum.
- Betonimi portaleve behet me beton b/a M200.