



O'ZBEKISTON RESPUBLIKASI
ANDIJON VILOYATI
"DIZAYN SERVIS PROYEKT" MChJ

ISHCHI LOYIHA

Andijon viloyati Paxtaobod tumanidagi “Paxtaobod” kanalini
PK111+00 dan PK197+00 gacha Qirg'iziston Respublikasi
xududidan o'tgan qismini rekonstruksiya qilish (1-bosqich).

Chizmalar

Andijon 2026 yil



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Chizmalar Albom-1

Direktor:

Loyiha bosh muhandisi:

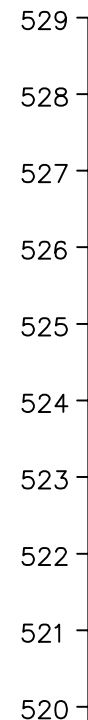


Sh. Sharipov

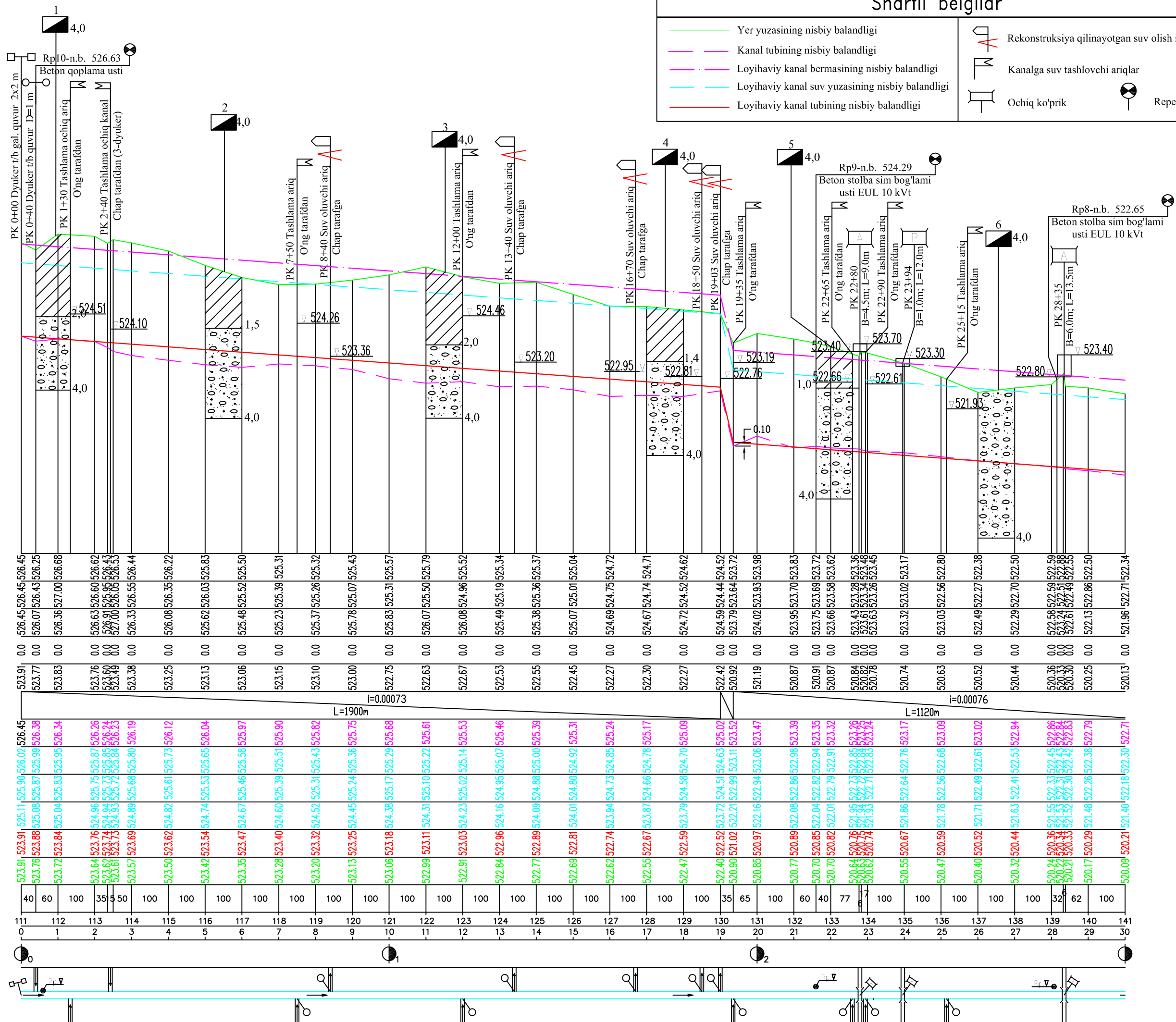
A. Abdumanopov

Andijon 2026 yil

Mv 1:100
Mg 1:10000



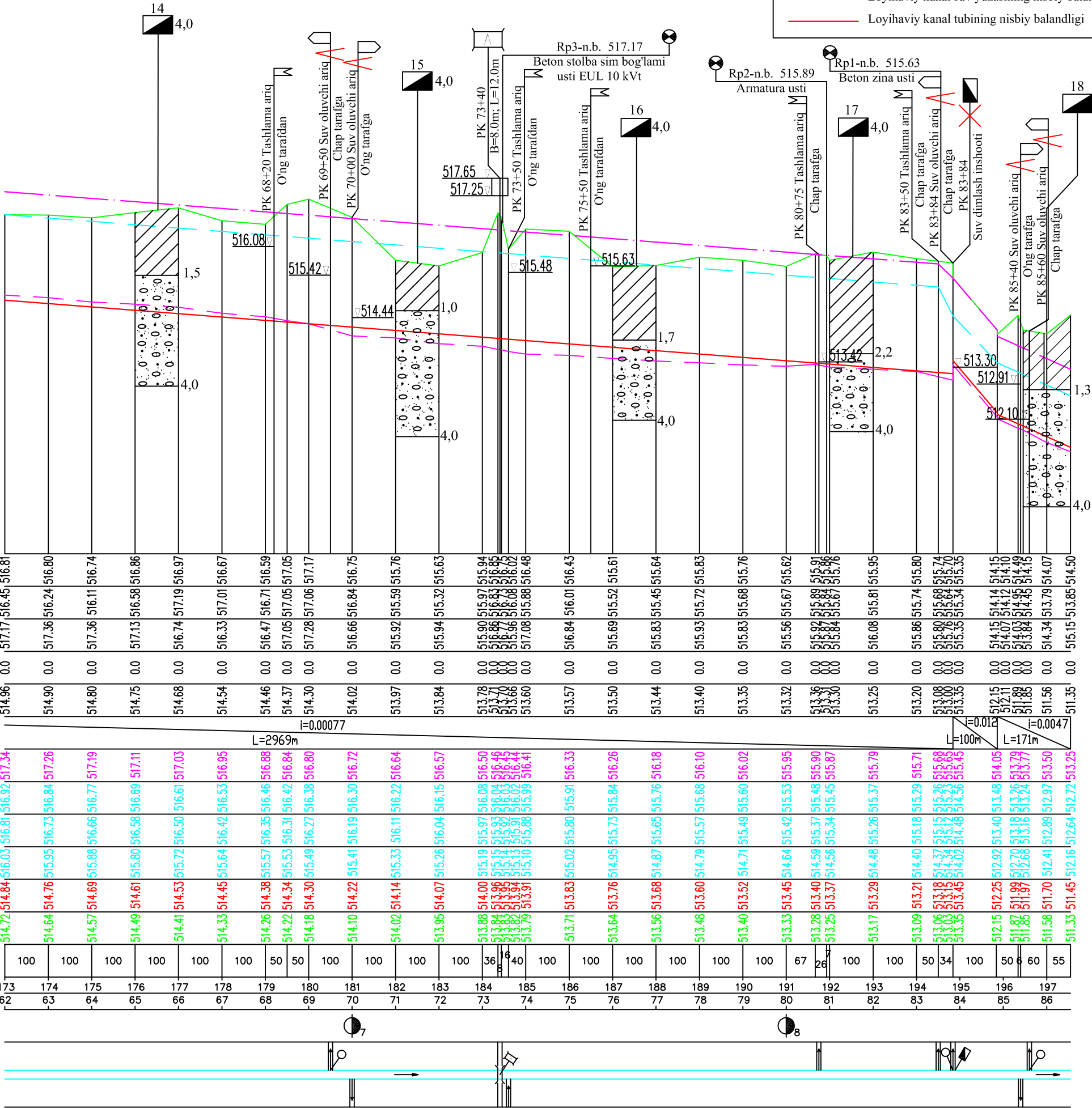
Yer yuzasining nisbiy balandligi		
Mavjud nisbiy balandlik	chap qirg'οq	
	o'ng qirg'οq	
	suv yuzasi	
	kanal tubi	
Masofa		Nishablik
Loyihaviy nisbiy balandlik	berma yoki damba yuzasi	
	suv yuzasi	maksimal
		normal
		minimal
	tubi	beton yuzasi
		yer yuzasi
Masofa		
Piketlar	dala	
	loyihaviy	
Kilometrlar		
Trassa rejasi		



"Paxtaobod" kanali
Suv olish manbai:
"Qoradaryo"

Mv 1:100
Mg 1:10000

Yer yuzasining nisbiy balandligi		
Mavjud nisbiy balandlik	chap qirg'oq	
	o'ng qirg'oq	
	suv yuzasi	
	kanal tubi	
Nishablik		
Masofa		
Loyihaviy nisbiy balandlik	berma yoki damba yuzasi	
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		yer yuzasi
Masofa		
Piketlar	dala	
	loyihaviy	
Kilometrlar		
Trassa rejasi		



Shartli belgilar

- Yer yuzasining nisbiy balandligi
- Kanal tubining nisbiy balandligi
- Loyihaviy kanal bermasining nisbiy balandligi
- Loyihaviy kanal suv yuzasining nisbiy balandligi
- Loyihaviy kanal tubining nisbiy balandligi
- Rekonstruksiya qilinayotgan suv olish inshooti
- Kanalga suv tashlovchi ariqlar
- Ochiq ko'priklar
- Reper

Условные обозначения
к литологическим колонкам

- Суглинки сухие, твердые и полутвердые, легкой и средней разности, с включением известковых стяжений и гравия до 10 % - пункт 35 в (2 группа)
- Галечники мелкой и средней крупности, с песчано-гравийным заполнителем - пункт 6 в (3 группа)
- Шурф разведочный
- Цифры: сверху-номер выработки, справа- глубина выработки, м

ISH HAJIMLARINI HISOBOLASH JADVALI							
Piketlar		Masofa, m	Hajim,m3	Hajim,m3	Hajim,m3	Hajim,m3	Hajim,m3
			O'simlik qatlami qiqqish	Qazish	Sifatli ko'tarmu	Quyma beton, t=12sm	Quyma beton, t=12sm
PK dan	PK gacha					Yon qiyaliklari	Tub qismi
0+00.0	0+40.0	40	0	0	0	0.0	0.0
0+40.0	1+00.0	60	225	51	807	66.0	43.8
1+00.0	2+00.0	100	445	135	2120	110.0	73.0
2+00.0	2+35.0	35	154	33	651	38.5	25.6
2+35.0	2+50.0	15	82	2	455	16.5	11.0
2+50.0	3+00.0	50	258	30	1420	55.0	36.5
3+00.0	4+00.0	100	390	100	1440	110.0	73.0
4+00.0	5+00.0	100	405	40	1670	110.0	73.0
5+00.0	6+00.0	100	425	0	1840	110.0	73.0
6+00.0	7+00.0	100	485	0	2130	110.0	73.0
7+00.0	8+00.0	100	435	0	1735	110.0	73.0
8+00.0	9+00.0	100	375	10	1140	110.0	73.0
9+00.0	10+00.0	100	370	15	1300	110.0	73.0
10+00.0	11+00.0	100	420	5	2025	110.0	73.0
11+00.0	12+00.0	100	485	0	2215	110.0	73.0
12+00.0	13+00.0	100	505	0	1935	110.0	73.0
13+00.0	14+00.0	100	450	0	1880	110.0	73.0
14+00.0	15+00.0	100	470	0	2345	110.0	73.0
15+00.0	16+00.0	100	540	0	2625	110.0	73.0
16+00.0	17+00.0	100	440	40	1710	110.0	73.0
17+00.0	18+00.0	100	325	135	1015	110.0	73.0
18+00.0	19+00.0	100	335	180	835	110.0	73.0
19+00.0	19+06.0	6	22	10	41	6.6	4.4
19+06.0	19+35.0	29	0	0	0	23.5	14.8
19+35.0	20+00.0	65	58	488	208	71.5	47.5
20+00.0	21+00.0	100	100	730	365	110.0	73.0
21+00.0	21+60.0	60	69	327	219	66.0	43.8
21+60.0	22+00.0	40	44	150	108	44.0	29.2
22+00.0	22+77.0	77	50	477	169	84.7	56.2
22+77.0	22+83.0	6	0	0	0	0.0	4.4
22+83.0	23+00.0	17	12	100	35	18.7	12.4
23+00.0	24+00.0	100	135	255	345	110.0	73.0
24+00.0	25+00.0	100	200	190	595	110.0	73.0
25+00.0	25+00.0	100	155	240	495	110.0	73.0
26+00.0	27+00.0	100	110	240	345	110.0	73.0
27+00.0	28+00.0	100	130	185	415	110.0	73.0
28+00.0	28+32.0	32	37	74	112	35.2	23.4
28+32.0	28+38.0	6	0	0	0	0.0	7.2
28+38.0	29+00.0	62	112	115	245	68.2	45.3
29+00.0	30+00.0	100	275	85	470	110.0	73.0
30+00.0	30+55.0	55	165	33	264	60.5	40.2
30+55.0	30+55.0	0	0	0	0	0.0	0.0
30+55.0	31+00.0	45	0	52	52	29.5	32.2
31+00.0	31+88.0	88	0	97	97	55.1	65.1
31+88.0	32+00.0	0	0	0	0	0.0	0.0
31+88.0	32+00.0	12	0	0	0	0.0	9.4
32+00.0	32+80.0	80	0	88	88	57.2	60.0
32+80.0	33+00.0	20	0	22	22	12.8	14.2
33+00.0	34+00.0	100	230	590	910	110.0	73.0
33+00.0	34+00.0	0	0	0	0	0.0	0.0
34+00.0	35+00.0	100	255	740	790	110.0	73.0
35+00.0	36+00.0	100	290	675	645	110.0	73.0
36+00.0	37+00.0	100	330	280	930	110.0	73.0
37+00.0	38+00.0	100	340	235	1115	110.0	73.0
38+00.0	39+00.0	100	380	185	1020	110.0	73.0
39+00.0	40+00.0	100	450	0	1170	110.0	73.0
40+00.0	41+00.0	100	375	100	1020	110.0	73.0
41+00.0	42+00.0	100	295	240	700	110.0	73.0
42+00.0	43+00.0	100	335	200	940	110.0	73.0
43+00.0	44+00.0	100	365	75	1235	110.0	73.0
44+00.0	44+09.0	9	32	1	101	9.9	6.6
44+09.0	44+20.0	11	0	0	0	0.0	13.9
44+20.0	44+90.0	70	217	28	546	77.0	51.1

ISH HAJIMLARINI HISOBOLASH JADVALI							
Piketlar		Masofa, m	Hajim,m3	Hajim,m3	Hajim,m3	Hajim,m3	Hajim,m3
			O'simlik qatlami qiqqish	Qazish	Sifatli ko'tarma	Quyma beton, t=12sm	Quyma beton, t=12sm
PK dan	PK gacha					Yon qiyaliklari	Tub qismi
44+90.0	45+25.0	35	0	49	100	24.9	29.8
45+25.0	46+00.0	75	225	0	473	82.5	54.8
46+00.0	47+00.0	100	270	100	465	110.0	73.0
47+00.0	48+00.0	100	270	480	515	110.0	73.0
48+00.0	49+00.0	100	235	870	695	110.0	73.0
49+00.0	50+00.0	100	245	660	775	110.0	73.0
50+00.0	51+00.0	100	355	210	1190	110.0	73.0
51+00.0	52+07.0	107	412	85	1594	117.7	78.1
52+07.0	52+12.0	5	0	0	0	5.5	3.7
52+12.0	53+00.0	88	290	13	1135	96.8	64.2
53+00.0	53+78.0	78	242	23	842	85.8	56.9
53+78.0	54+15.0	37	0	54	63	28.3	31.5
54+15.0	55+00.0	85	102	1207	408	93.5	62.1
55+00.0	56+00.0	100	155	1390	740	110.0	73.0
56+00.0	56+52.0	52	99	707	520	57.2	38.0
56+52.0	57+00.0	48	178	1046	1531	52.8	35.0
57+00.0	58+00.0	100	170	860	735	110.0	73.0
58+00.0	58+39.0	39	90	224	503	42.9	28.5
58+39.0	59+00.0	61	140	379	817	67.1	44.5
59+00.0	60+00.0	100	215	835	1265	110.0	73.0
60+00.0	61+00.0	100	225	690	1295	110.0	73.0
61+00.0	62+00.0	100	175	655	885	110.0	73.0
62+00.0	63+00.0	100	160	1355	660	110.0	73.0
63+00.0	64+00.0	100	230	1395	1185	110.0	73.0
64+00.0	65+00.0	100	280	845	1715	110.0	73.0
65+00.0	66+00.0	100	285	720	1815	110.0	73.0
66+00.0	67+00.0	100	205	755	1245	110.0	73.0
67+00.0	68+00.0	100	190	480	800	110.0	73.0
68+00.0	68+50.0	50	100	110	405	55.0	36.5
68+50.0	69+00.0	50	90	135	505	55.0	36.5
69+00.0	70+00.0	100	265	175	1295	110.0	73.0
70+00.0	71+00.0	100	275	295	735	110.0	73.0
71+00.0	72+00.0	100	315	305	625	110.0	73.0
72+00.0	73+00.0	100	425	70	1300	110.0	73.0
73+00.0	73+36.0	36	121	117	371	39.6	26.3
73+36.0	73+44.0	8	0	0	0	0.0	9.6
73+44.0	73+60.0	16	51	51	182	17.6	11.7
73+60.0	74+00.0	40	166	28	684	44.0	29.2
74+00.0	75+00.0	100	405	575	1590	110.0	73.0
75+00.0	76+00.0	100	415	860	1585	110.0	73.0
76+00.0	77+00.0	100	355	1085	1180	110.0	73.0
77+00.0	78+00.0	100	320	955	1215	110.0	73.0
78+00.0	79+00.0	100	365	1245	1585	110.0	73.0
79+00.0	80+00.0	100	375	1465	1595	110.0	73.0
80+00.0	80+67.0	67	268	570	1119	73.7	48.9
80+67.0	80+89.0	22	0	249	149	24.2	16.1
80+89.0	80+93.0	4	0	8	33	4.4	2.9
80+93.0	82+00.0	107	0	225	845	117.7	78.1
82+00.0	83+00.0	100	0	195	595	110.0	73.0
83+00.0	83+50.0	50	0	105	423	55.0	36.5
83+50.0	83+84.0	34	0	199	335	36.0	34.9
83+84.0	83+84.0	0	0	0	0	0.0	0.0
83+84.0	84+84.0	100	0	0	0	0.0	62.0
84+84.0	84+84.0	0	0	0	0	0.0	0.0
84+84.0	85+34.0	50	0	75	75	28.5	56.3
85+34.0	85+40.0	6	1	5	53	4.1	4.9
85+40.0	86+00.0	60	204	0	807	48.0	43.2
86+00.0	86+55.0	55	195	0	638	44.0	39.6
JAMI:		8655	23719	33271	92995	9128.2	6323.8

Gidravlik elementlar jadvali

Piketlar		Uzunlik, m	Q m3/s		b, m	m	i	n	h, m	V, m/sek	Hqur, m
PK dan	PK gacha										
0+00.0	19+00.0	1900.0	min.	14.0	6.0	1.50	0.00073	0.017	1.20	1.49	2.50
			norm.	35.0					1.99	1.95	
			maks.	39.0					2.11	2.01	
19+35.0	30+55.0	1120.0	min.	14.0	6.0	1.50	0.00076	0.017	1.19	1.51	2.50
			norm.	35.0					1.97	1.98	
			maks.	39.0					2.09	2.04	
30+55.0	32+80.0	225.0	min.	14.0	7.5	mavjud	0.00076	0.017	1.09	1.49	mavjud
			norm.	35.0					1.87	2.00	
			maks.	39.0					1.99	2.07	
33+00.0	44+90.0	1190.0	min.	14.0	6.0	1.50	0.00062	0.017	1.26	1.41	2.50
			norm.	35.0					2.08	1.84	
			maks.	39.0					2.21	1.90	
45+25.0	53+78.0	853.0	min.	14.0	6.0	1.50	0.00074	0.017	1.20	1.50	2.50
			norm.	35.0					1.99	1.96	
			maks.	39.0					2.11	2.02	
54+15.0	83+84.0	2969.0	min.	14.0	6.0	1.50	0.00077	0.017	1.19	1.52	2.50
			norm.	35.0					1.97	1.99	
			maks.	39.0					2.08	2.05	
83+84.0	84+84.0	100.0	min.	14.0	mavjud	mavjud	0.012	0.017	0.57	3.92	mavjud
			norm.	35.0					1.03	5.43	
			maks.	39.0					1.11	5.63	
84+84.0	86+55.0	171.0	min.	14.0	6.0	1.50	0.0047	0.017	0.71	2.80	1.80
			norm.	35.0					1.19	3.76	
			maks.	39.0					1.27	3.89	

JAMLANMA ISH TURLARI VA HAJMLARI JADVALI

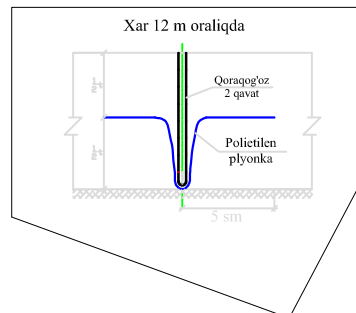
№	Ish turlari	O'lov birligi	Miqdori
Yer ishlari			
1	Kanal o'zanidan o'simlik qatlamini va loyqa cho'kindini cho'mich sig'imi 0.65 m3 bo'lgan ekskavatorlar yordamida kovlash va avtosamosvallarga yuklab 4 km masofaga tashib chiqarish ishlari (I-gurux tuproq)	m3	23719
2	Kanal yon qiyaliklari va yon qismidagi eski tuproq qatlamini cho'mich sig'imi 0.65 m3 bo'lgan ekskavatorlar yordamida kovlash va avtosamosvallarga yuklab 4 km masofaga tashib chiqarish ishlari (II-gurux tuproq)	m3	33271
3	Sifatli ko'tarma	m3	92995
4	Kanal o'zanini sifatli ko'tarma bilan to'ldirish uchun yetmayotgan tuproq qatlamini cho'mich sig'imi 1.0 m3 bo'lgan ekskavatorlar yordamida qazib olinib, 4 km masofadan avtosamosvallarga yuklab tashib keltirish (II-gurux tuproq)	m3	59724
5	Kanaldagi ochiq ko'priklar ostidan loyqa cho'kindini qo'l kuchi yordamida kovlash (I-gurux tuproq)	m3	63
Quyma beton va temir-beton ishlari			
6	Kanal o'zanini betonlash B-15, F-150, W-4, t=12sm		
	Yon qiyaliklari B-15, F-150, W-4, t=12sm	m3	9128.2
	Tub qismi B-15, F-150, W-4, t=12sm	m3	6323.8
Boshqa ishlar			
7	Bazalt kompozit armosetka d=6mm, qadam 200x200mm	m2	126794.0
8	Quyma beton ostiga polietilen plyonka t=0.4mm	m2	135360.0
9	Quyma beton deformatsiya choklari uchun qoraqog'oz	m2	2201.0
10	Quyma beton choklarini suyuq bitum yordamida gidrozolyatsiya qilish	tn	5.41
11	PK 19+06-PK 19+35 (29m), PK 32-80-PK 33-00 (20m), PK 44+90-PK 45+25 (35m), PK 53+78-PK 54+15 (37m) jami uzunligi 121 metr bo'lgan 4 dona suv tezligini so'ndiruvchi inshootlarni qo'shimcha betonlash uchun temir armatura A-III, d=10mm, 200x200mm to'qimasini	tn	11.3
12	Suv tezligini so'ndiruvchi inshootlar eski beton qoplamasiga armatura setkalarni biriktirish uchun uzunligi 20 sm, A-III, d=10mm bo'lgan alohida armatura sterjenlar (xar 0.5m2 oraliqqa)	tn	0.11
13	Suv tezligini so'ndiruvchi inshootlar eski beton qoplamasiga armatura setkalarni biriktirish uchun qo'l kuchi yordamida 15sm chuqurlikda tishiklar hosil qilish (xar 0.5m2 oraliqqa)	dona	915.0
14	Kanal oqimi bo'ylab asosan chap tarafda PK 21 60 dan PK 57 00 gacha, PK 68 00 dan PK 83 00 gacha (umumiy uzunligi 5040 metr) bo'lgan oraliqda xar 50 metr oraliqda kanalning chap qirg'og'ida temir armatura A-I, d=16mm qutqaruv narvonlari o'rnatish	tn	1.44096
15	PK 53+90 dagi suv dimlash inshootini buzish ishlari		
	Quyma temir-beton to'siqlarni buzish	m3	23
	Temir-beton plitalarni buzish	m3	4
	Temir darvozalarni(zatvor) buzish	dona/tn	3/2.2
16	PK 83+84 dagi suv dimlash inshootini buzish ishlari		
	Quyma temir-beton to'siqlarni buzish	m3	7.5
	Temir-beton plitalarni buzish	m3	2
	"I" shaklli temir-beton bloklarni buzish	dona/m3	6/7.2
	Temir darvozalarni(zatvor) buzish	dona/tn	2/1.5
17	PK 80+75 dagi suv tashlash inshooti darvozasi uchun temir vint(val)-1 dona	dona/kg	1/55.0
18	PK 80+75 dagi suv tashlash inshooti darvozasi uchun temir qo'lda boshqariladigan reduktor IB-1 dona	dona/kg	1/36.0

Eslatma:

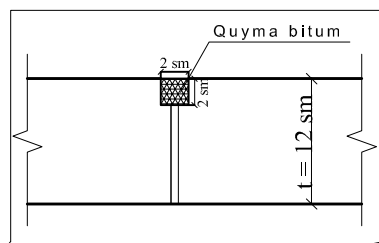
1. Mexanizm ishlari kanalning xar ikkala qirg'og'i bo'ylab bajariladi .
2. Kanal bo'ylab kesishgan elektr tarmog'i, gaz tarmog'i va ichimlik suvi tarmoqlari havfsizligini ta'minlash uchun tegishli tashkilotlar ishtiroki va ularning texnik shartlari asosida ishlar bajarilsin.

				Andijon viloyati Paxtaobod tumanidagi "Paxtaobod" kanalini PK111+00 dan PK197+00 gacha Qirg'iziston Respublikasi xududidan o'tgan qismini rekonstruksiya qilish (1-bosqich).			
L B M	A. Abdumanopov			"Paxtaobod" kanali	Bosqich	Varoq	Varoqlar
Bajardi	M. Mamanurov				I L	4	22
Tekshirdi	Sh. Sharipov						
				Umumiy ish turlari va hajmlari jadvali	"DIZAYN SERVIS PROEKT" MCHJ Andijon-2026 yil.		

Quyma beton qoplamaning
deformatsiya choklari konstruksiyasi

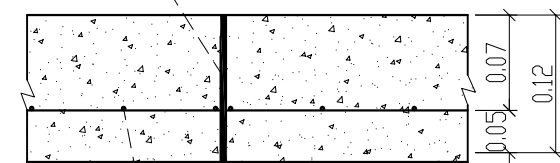


Qurilish choki



Temperatura-deformatsiya choki

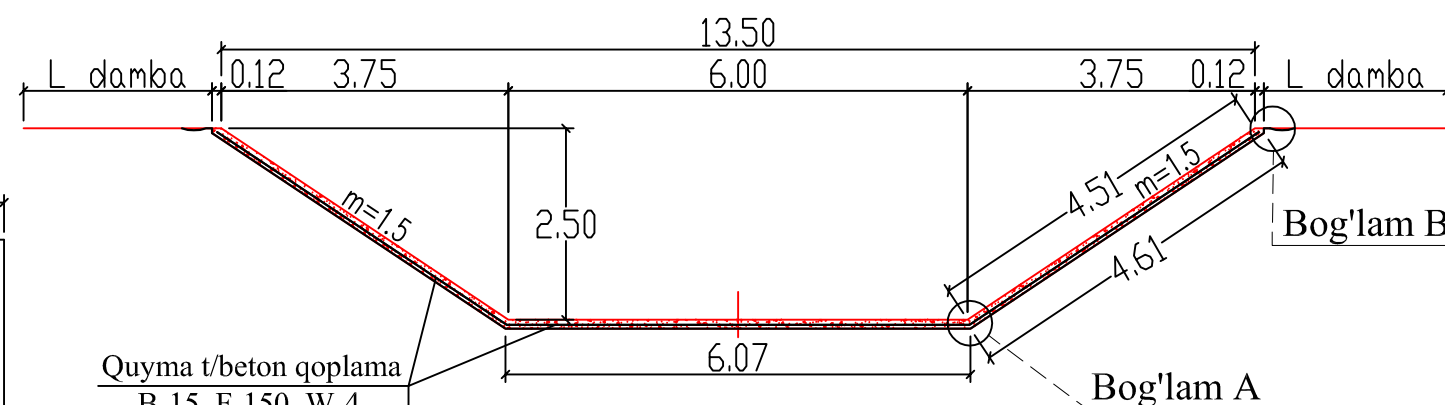
2 qavat qora qog'oz (izol) qo'yish



Quyma temir-beton qoplama
Bazalt armosetka D=6mm, 200x200 mm

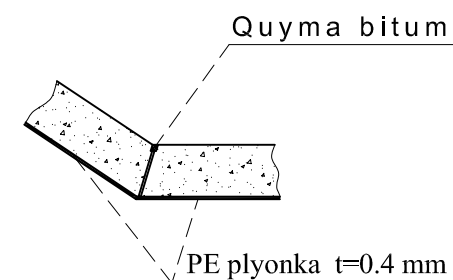
PE plyonka t=0.4 mm

Ko'ndalang kesim



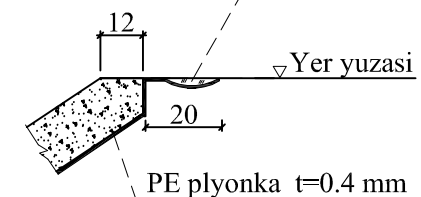
Quyma t/beton qoplama
B-15, F-150, W-4
Bazalt armosetka
D=6mm, 200x200 mm
PE plyonka t=0.4 mm

Bog'lam A



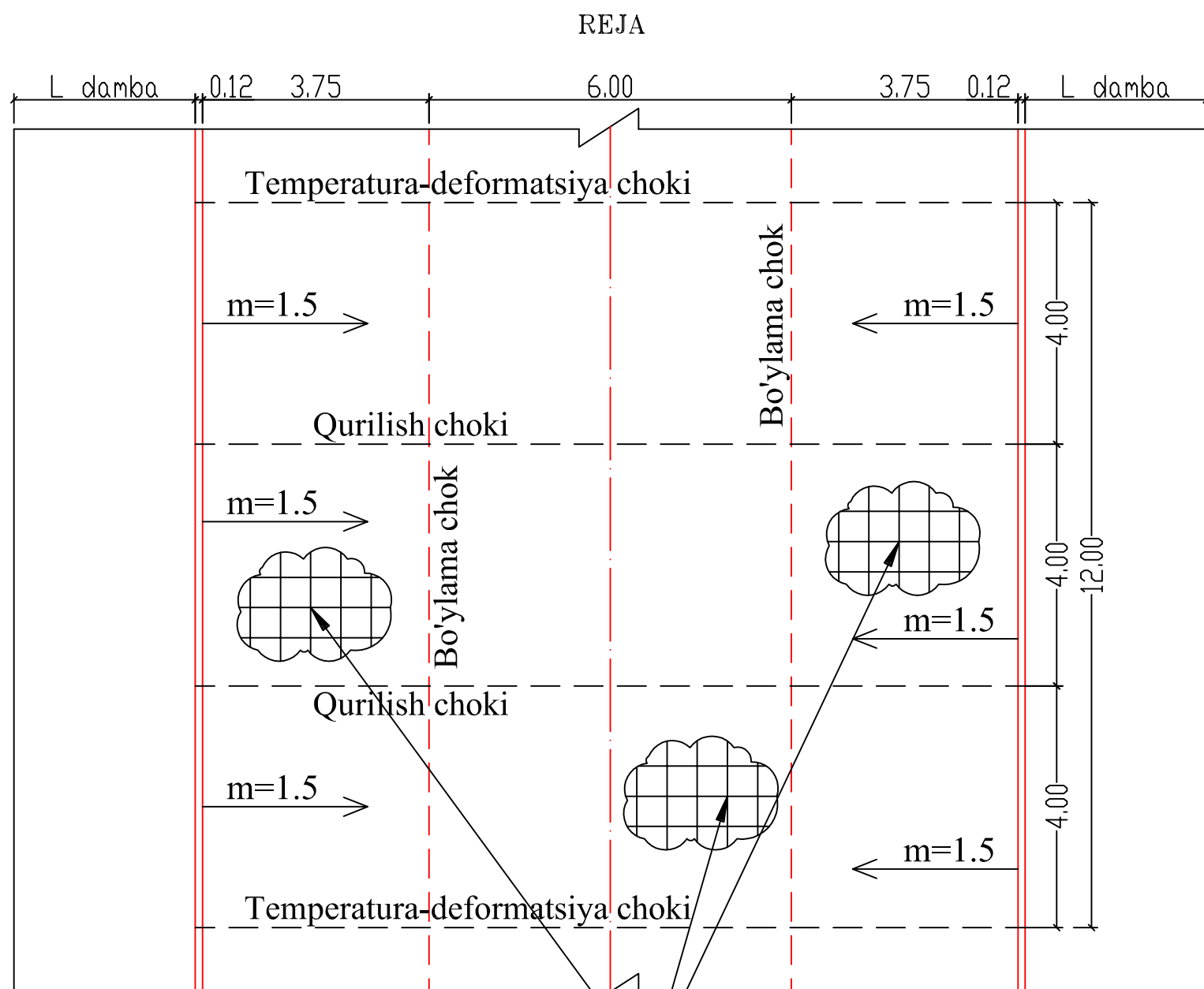
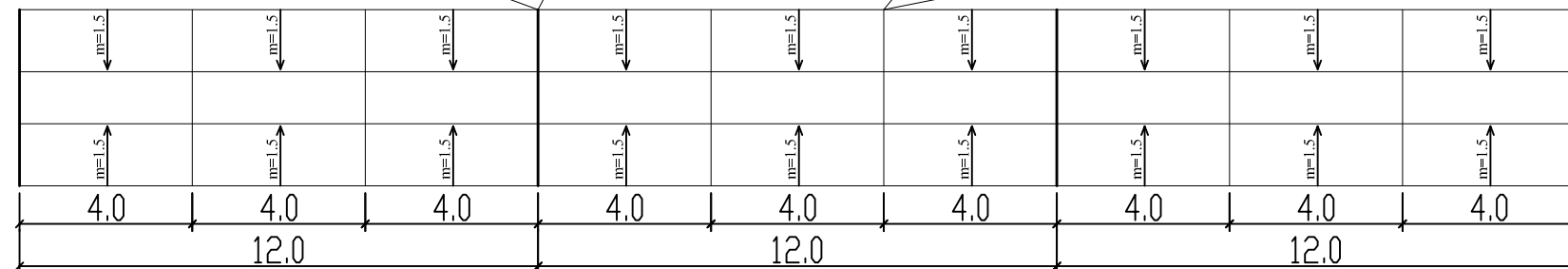
Bog'lam B

PE plyonka joylashtirilishi
(qo'l kuchi bilan ishlash)



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.



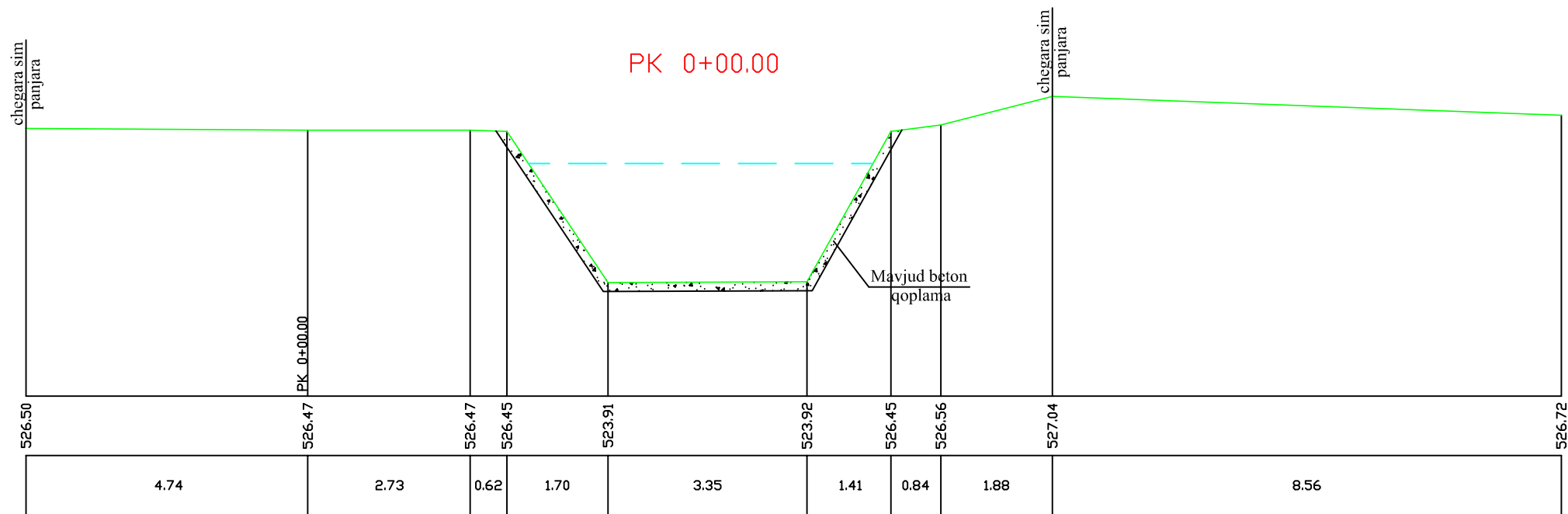
Bazalt armosetka
qadam 200x200 mm d=6 mm

				Andijon viloyati Paxtaobod tumanidagi “Paxtaobod” kanalini PK111+00 dan PK197+00 gacha Qirg'iziston Respublikasi xududidan o'tgan qismini rekonstruksiya qilish (1-bosqich).			
L B M	A. Abdumanopov	  		"Paxtaobod" kanali	Bosqich	Varoq	Varoqlar
Bajardi	M. Mamanurov				I L	6	22
Tekshirdi	Sh. Sharipov						
				Qurilish-deformatsiya choklari	"DIZAYN SERVIS PROEKT" MCHJ Andijon-2026 yil.		

"Paxtaobod" kanali

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

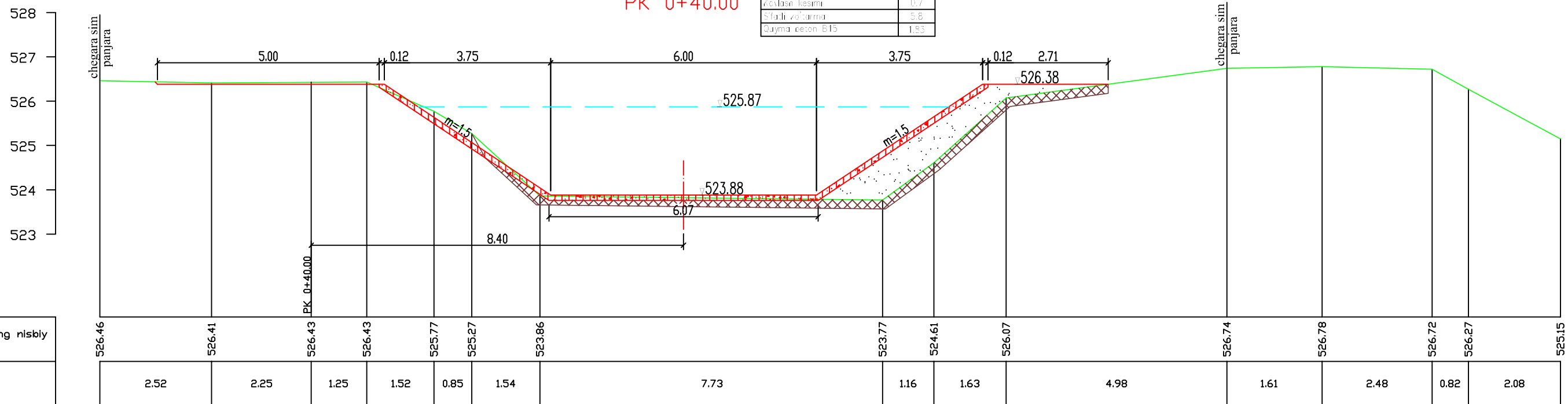


PK 0+40.00

PK 0+40	m2
Qsimlik qatlamni qirish zisimi	3.1
Yotqizilish kesimi	0.7
Stadli yo'nalma	5.8
Quyma beton B15	1.83

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

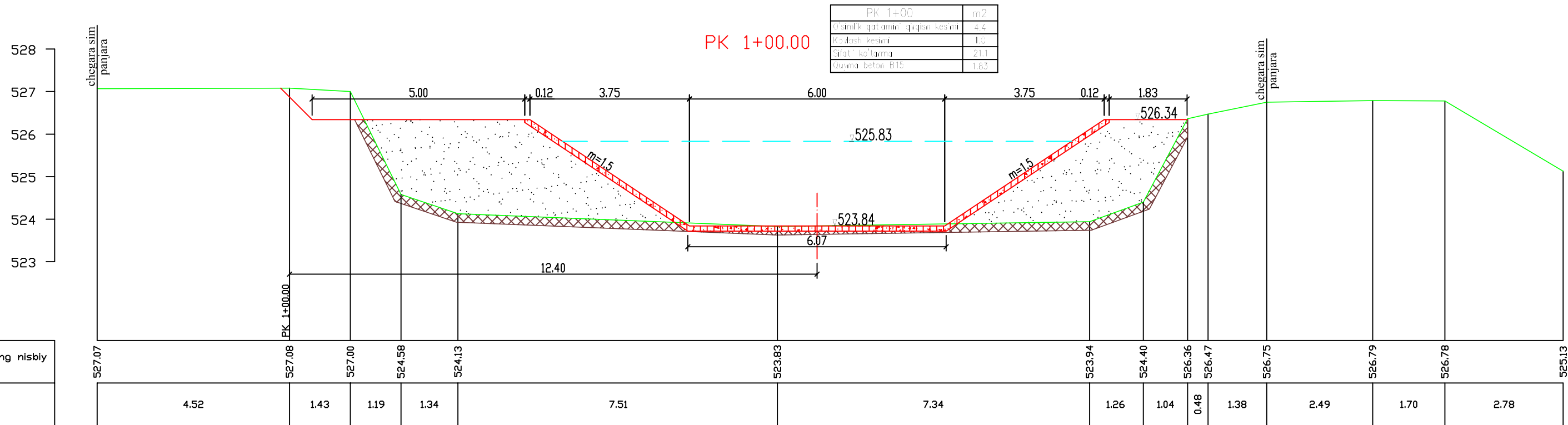
PK 0+00 dan PK 0+40 gacha

Varoq
1/7

"Paxtaobod" kanali

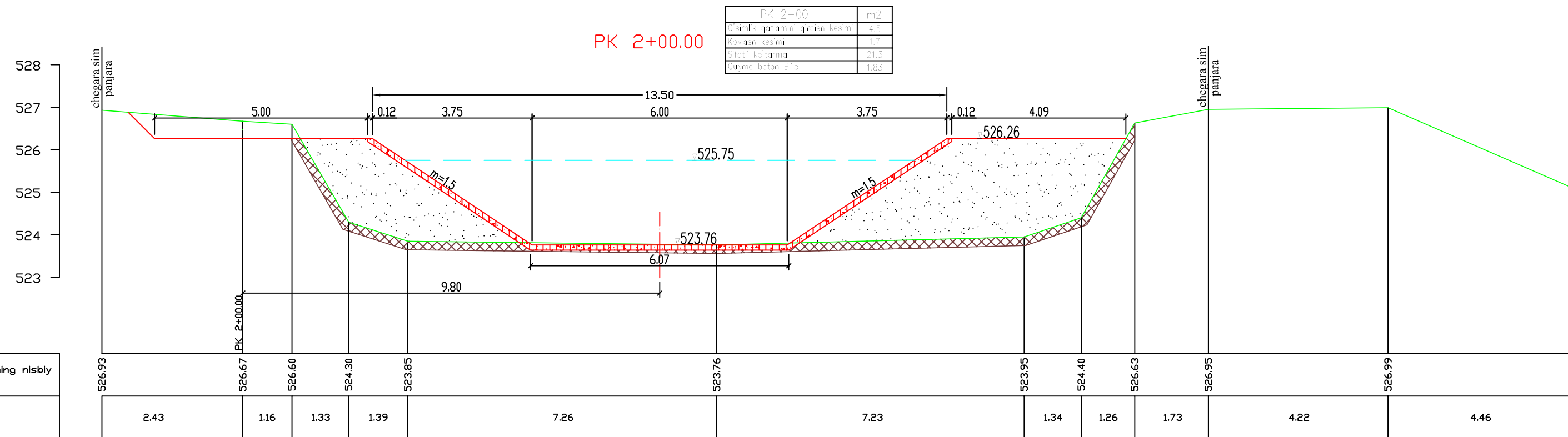
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

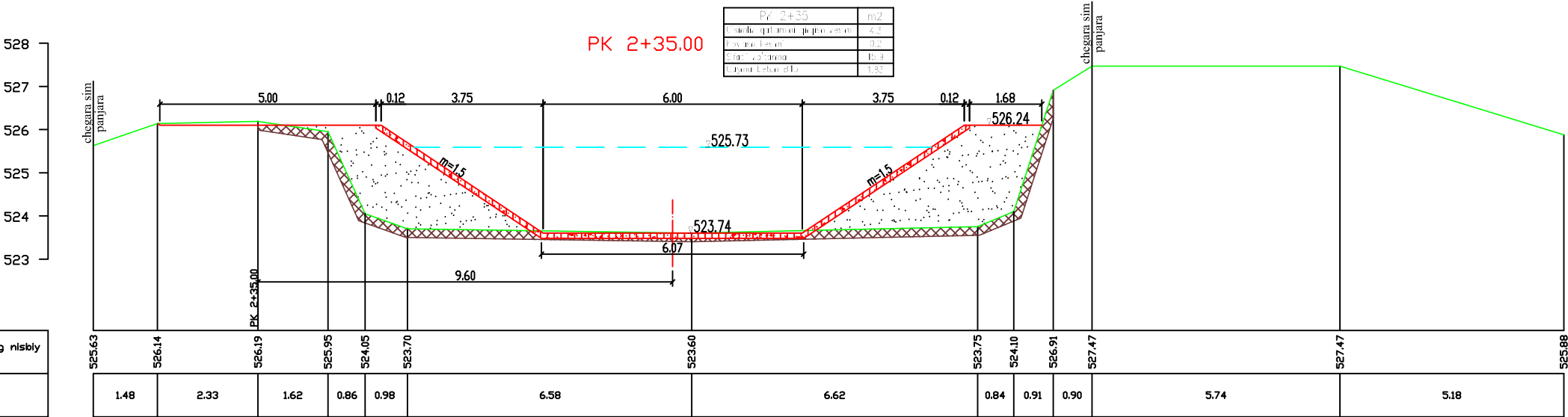
PK 1+00 dan PK 2+00 gacha

Varoq
2/7

"Paxtaobod" kanali

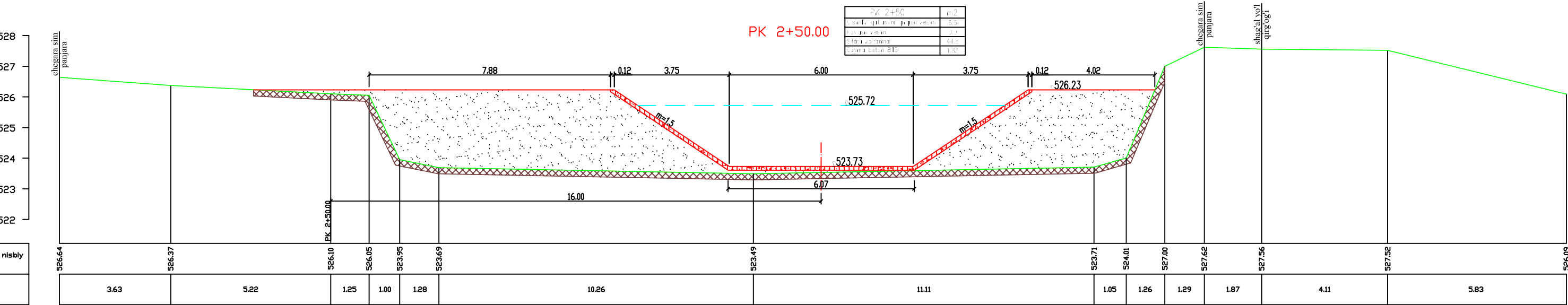
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

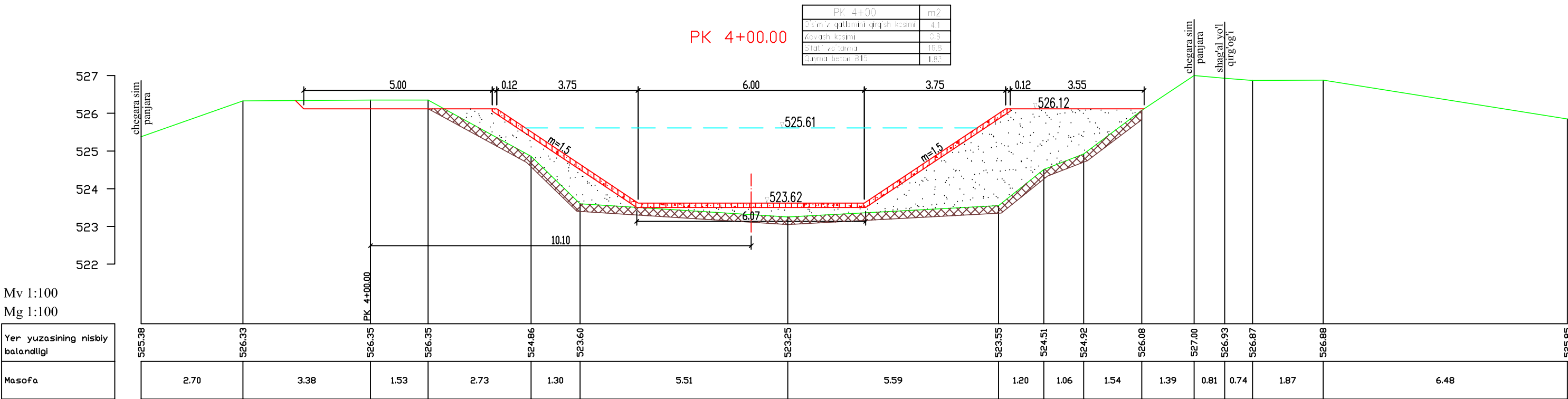
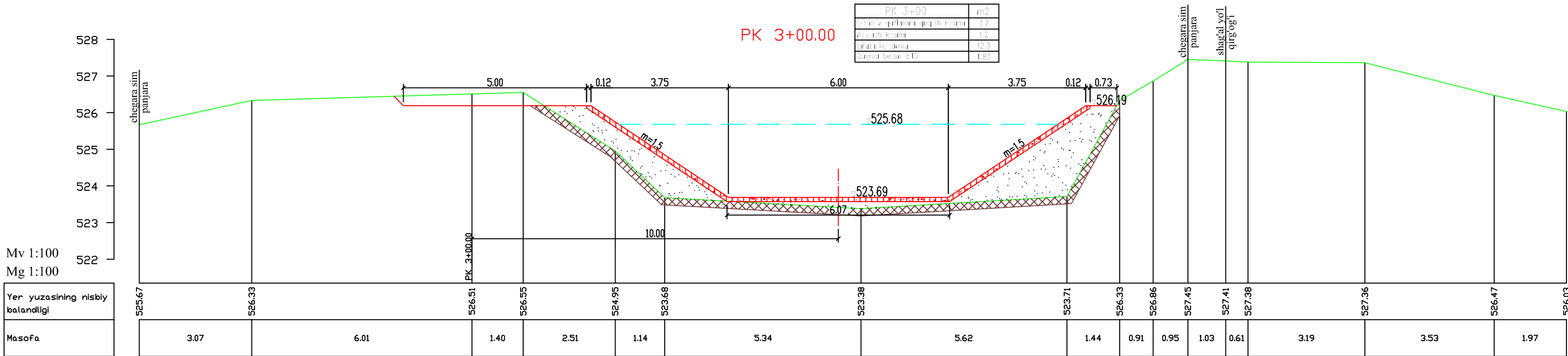


Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 2+35 dan PK 2+50 gacha

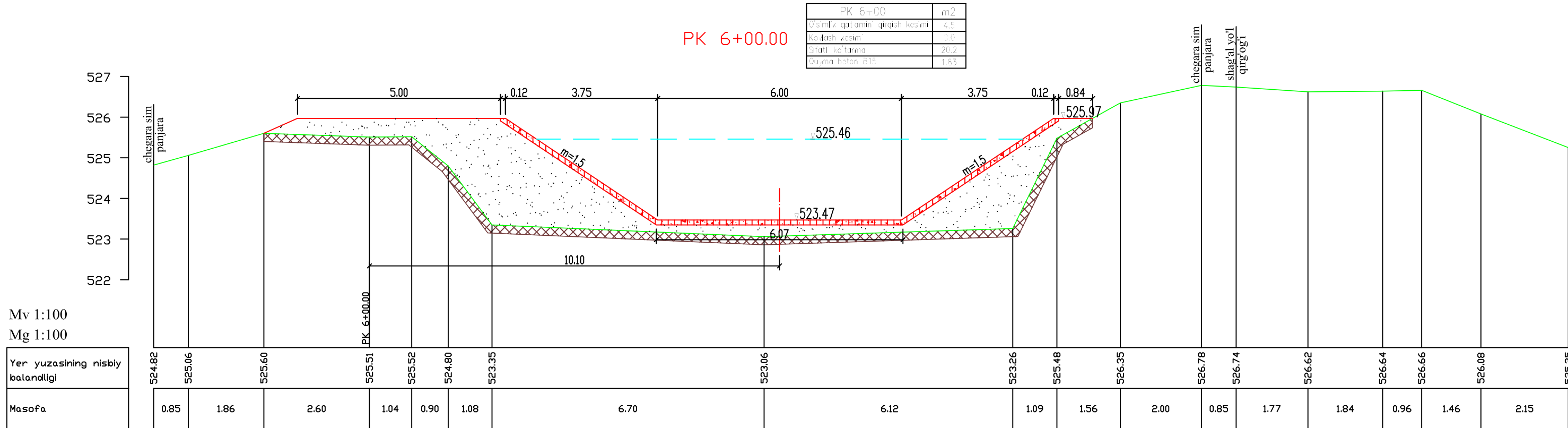
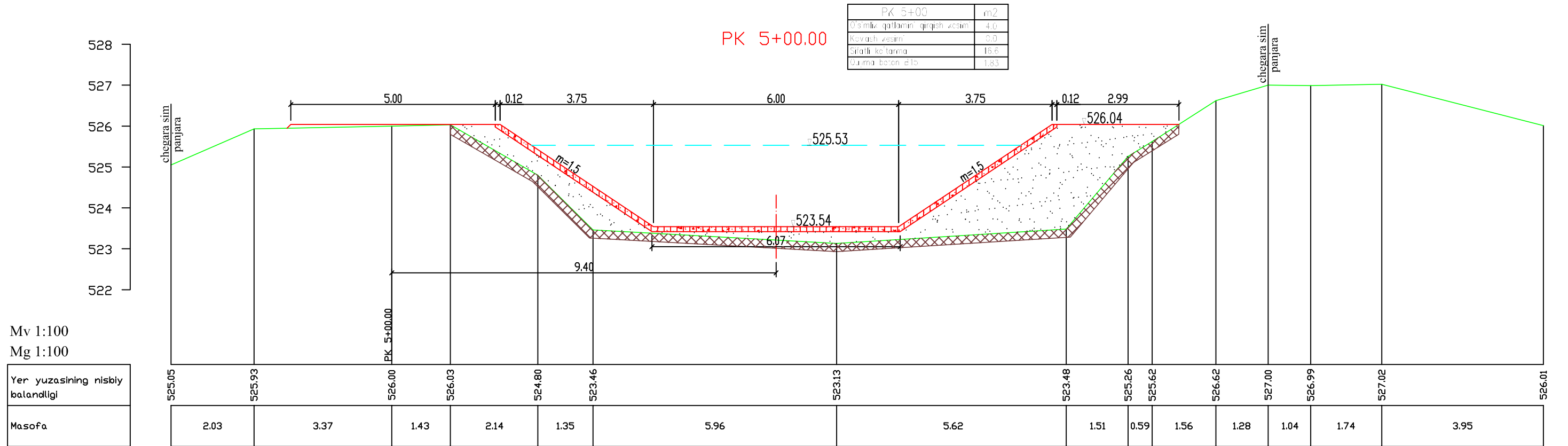
"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 3+00 dan PK 4+00 gacha

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

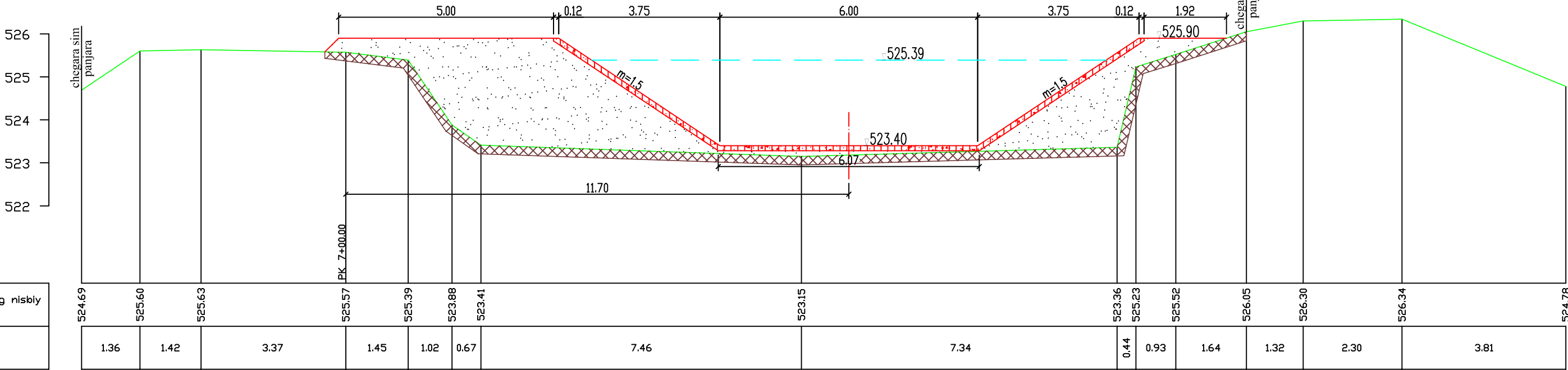
PK 5+00 dan PK 6+00 gacha

Varoq
5/7

"Paxtaobod" kanali

PK 7+00.00

PK 7+00	m2
O'simlik qatlami'ni qirg'sh kesimi'	4.8
Zo'lasni kesimi	0.0
S'fadi zo'rtarva	22.4
Quyma beton B15	1.83

M_V 1:100

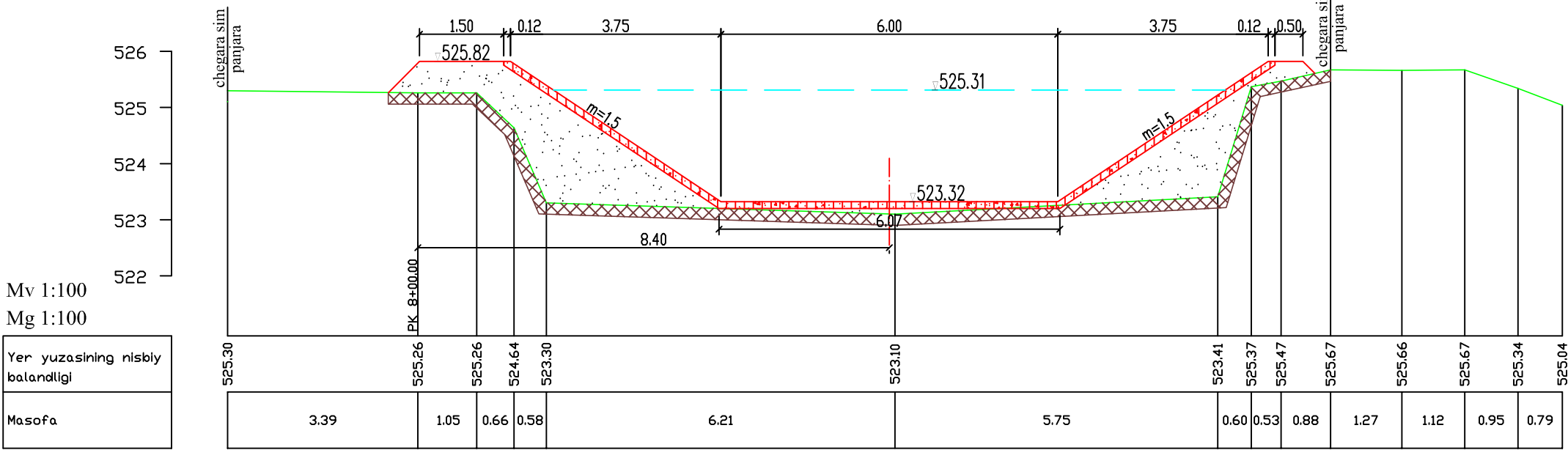
Mg 1:100

Yer yuzasining nisbiy balandligi

Masofa

PK 8+00.00

PK 8+00	m2
D'simlik qatamini' qirg'ish kesimi	3.9
Ko'lash kesimi	0.0
Sifat' ko'tarma	12.3
Quyma beton B15	1.63



Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi

Masofa

Eslatma:

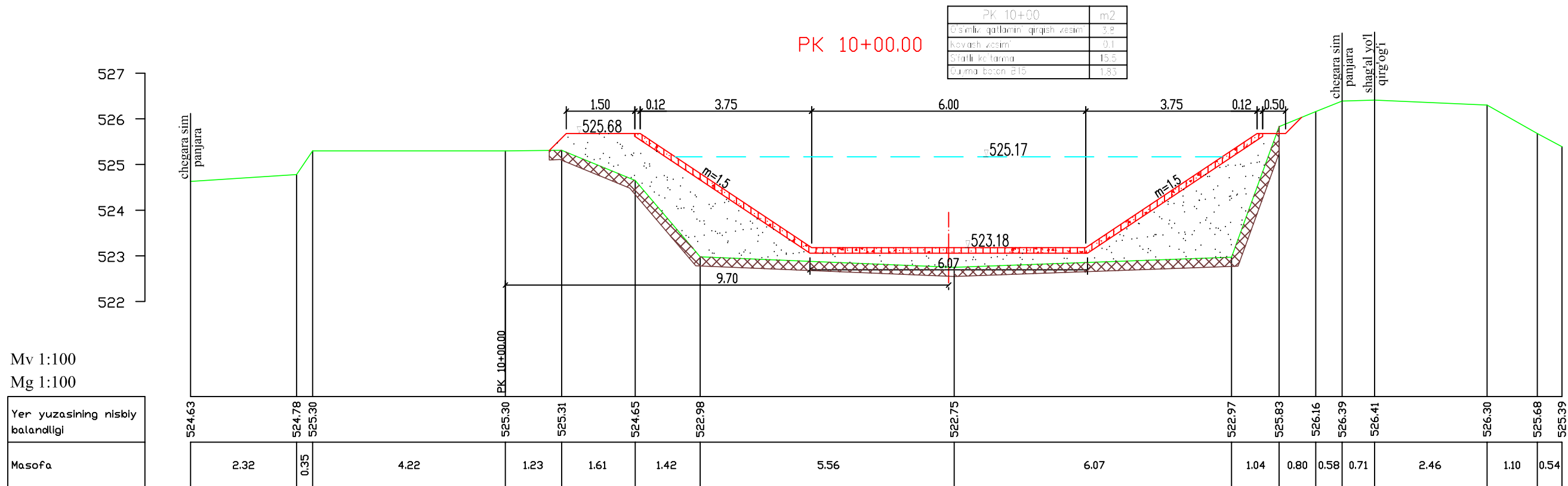
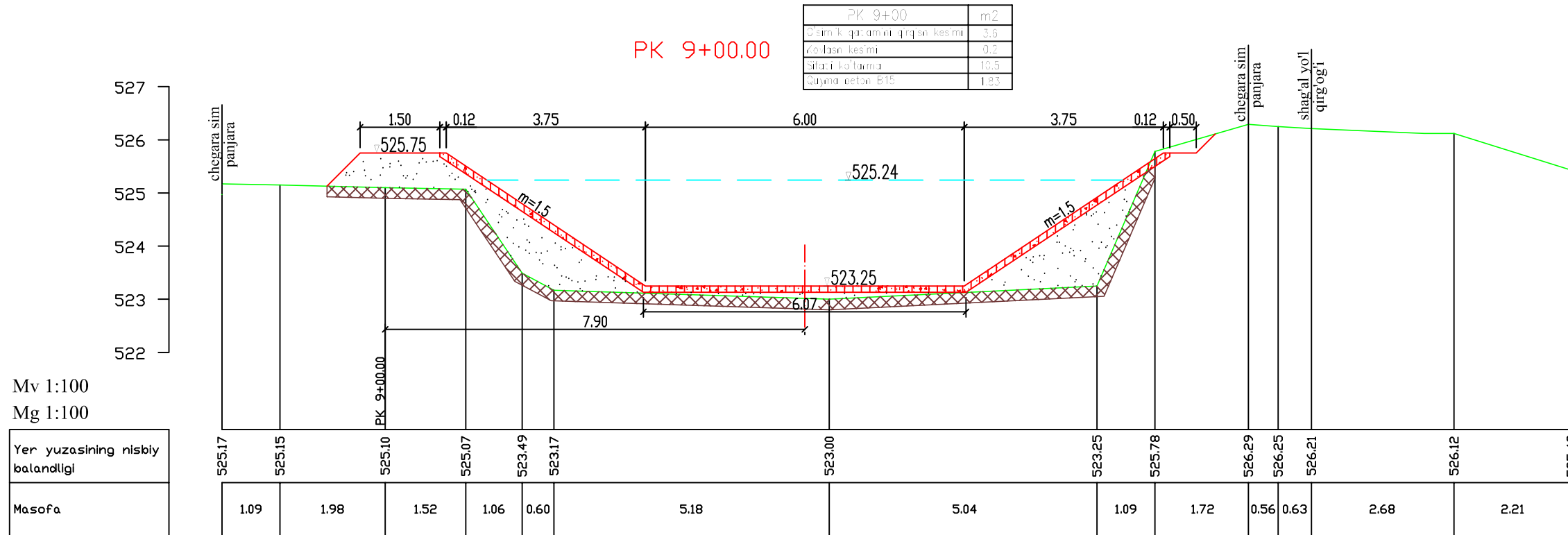
1. Chimada barcha o'lchamlar metrda berilgan.

PK 7+00 dan PK 8+00 gacha

Varog

6/7

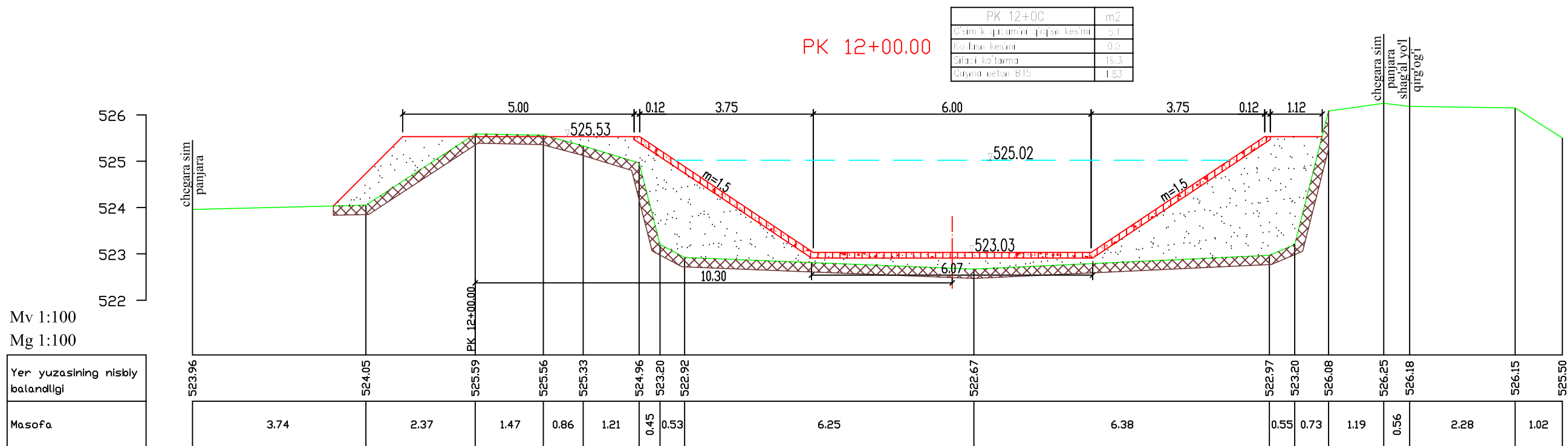
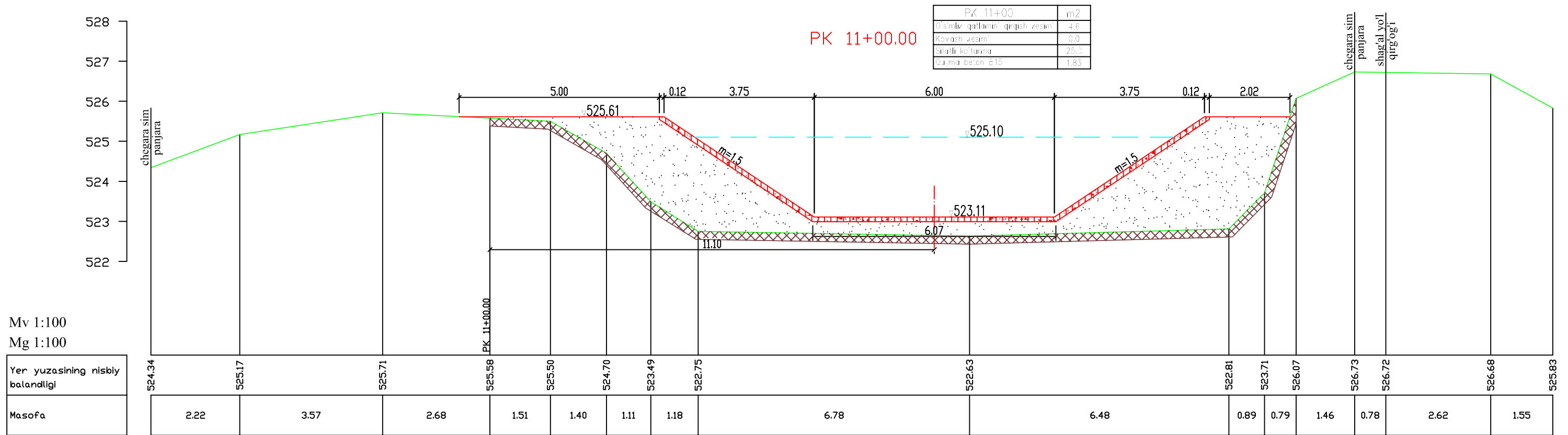
"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 9+00 dan PK 10+00 gacha

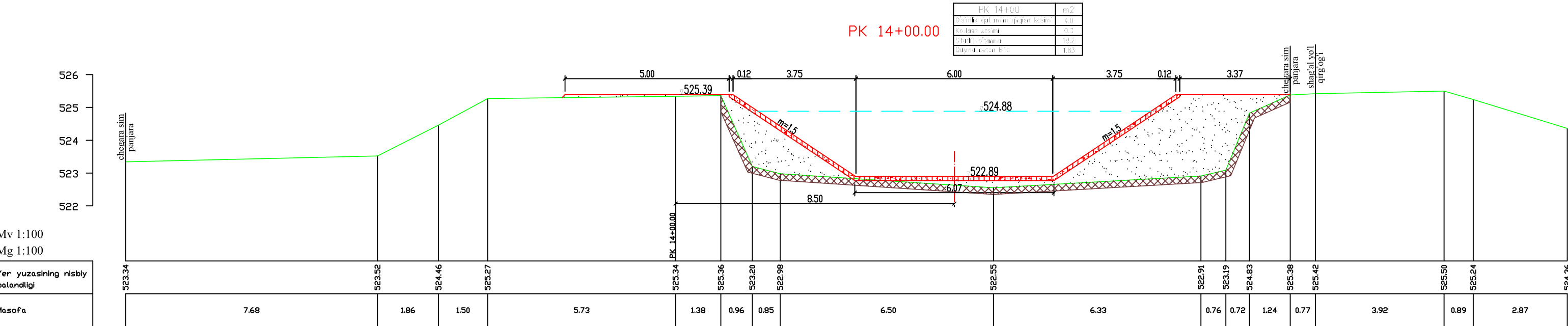
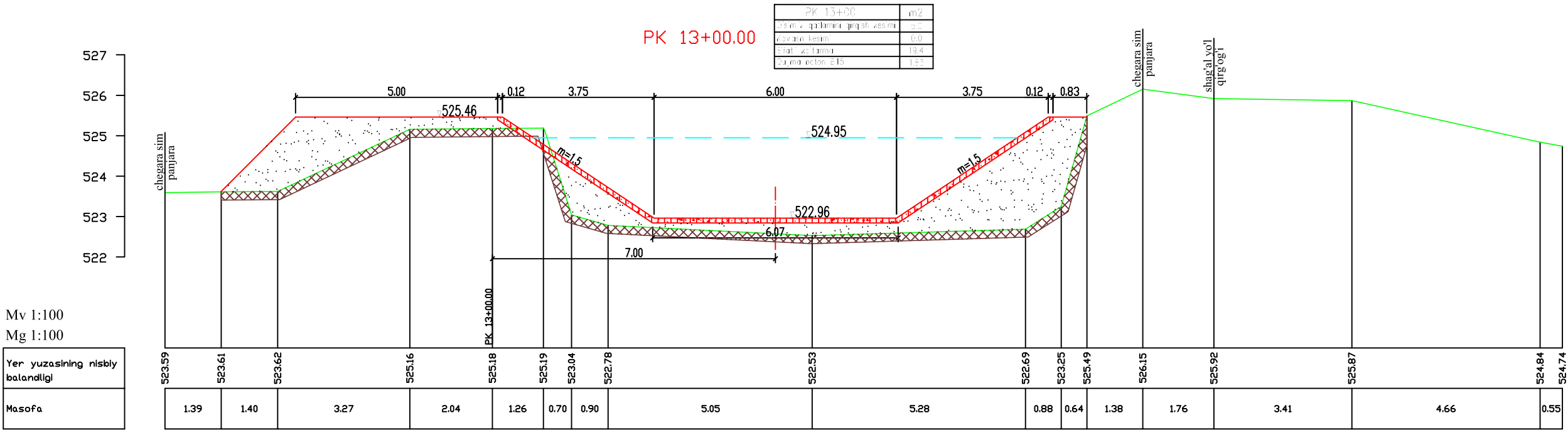
"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 11+00 dan PK 12+00 gacha

"Paxtaobod" kanali

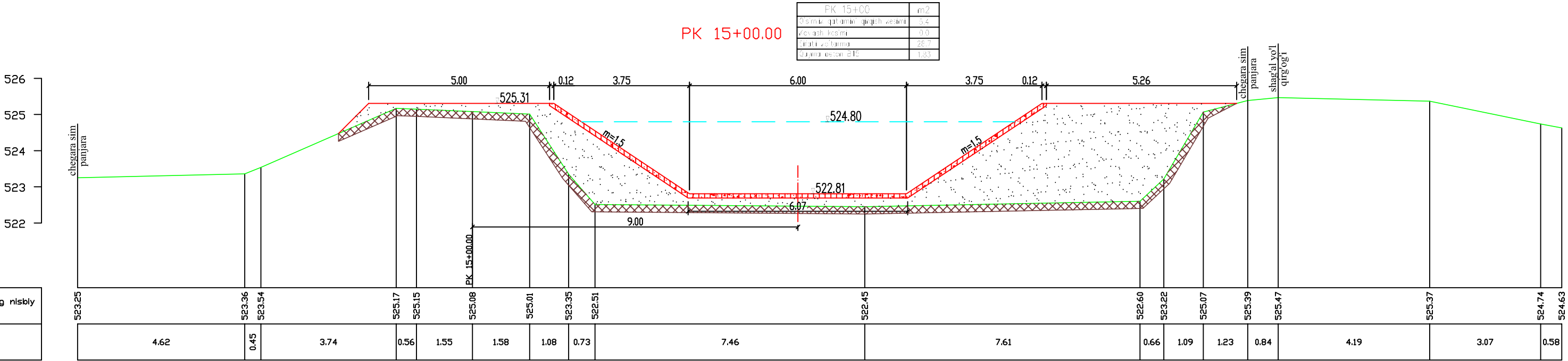


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

"Paxtaobod" kanali

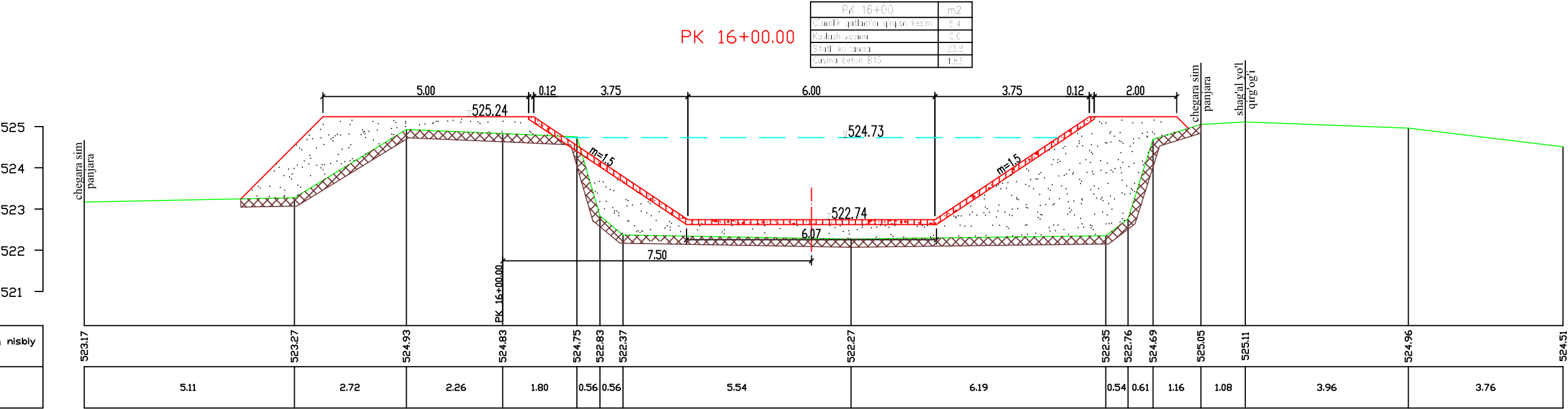
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

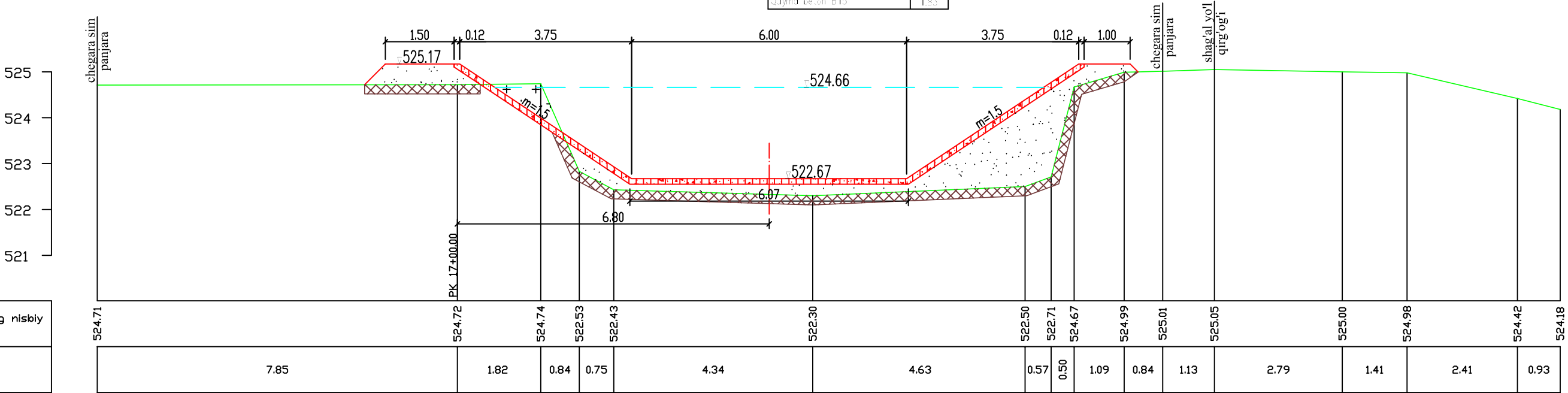


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

"Paxtaobod" kanali

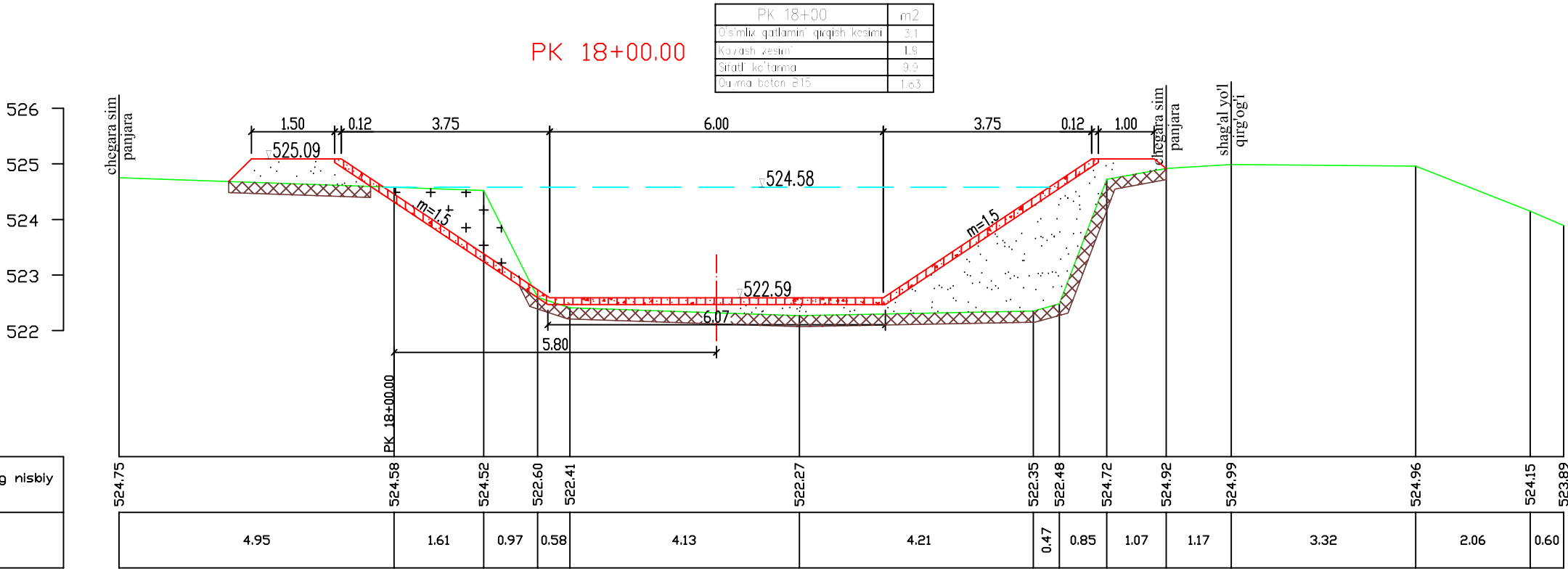
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



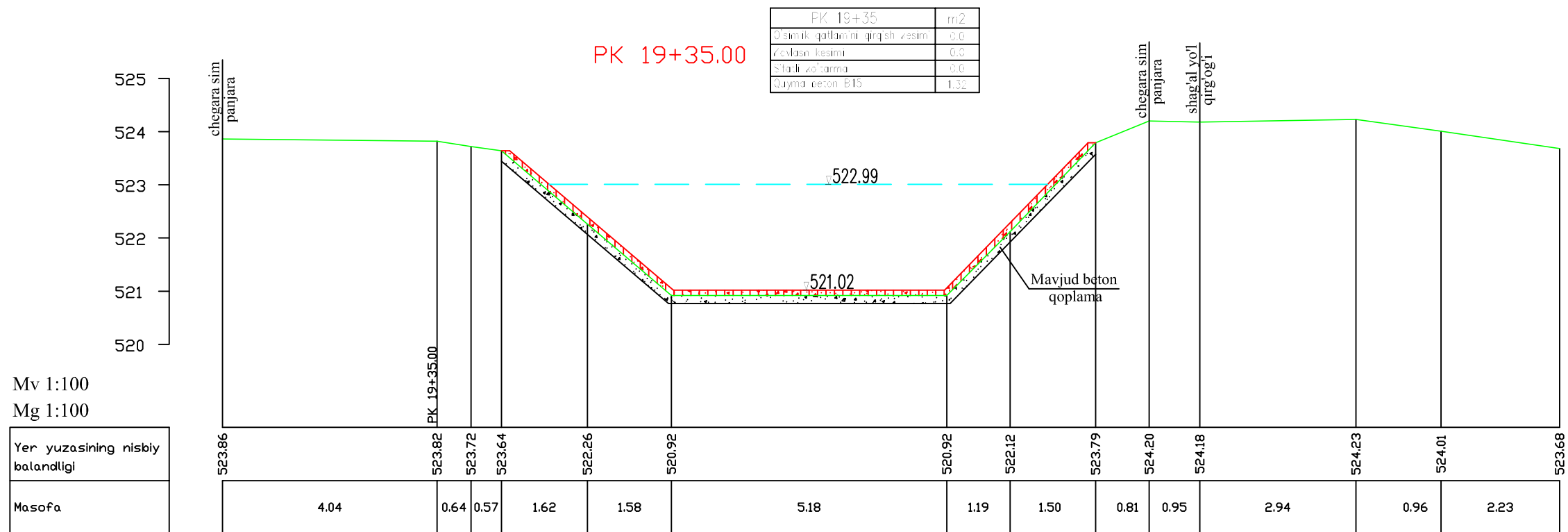
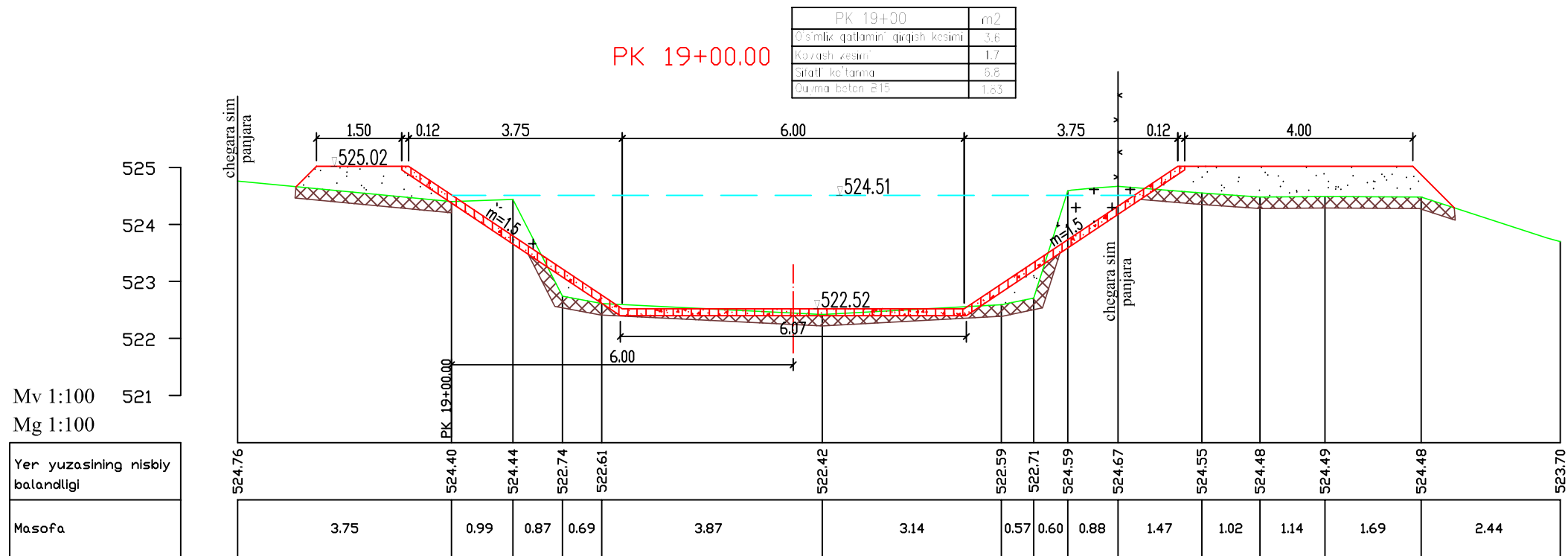
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

"Paxtaobod" kanali

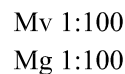
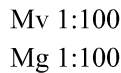


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 19+00 dan PK 19+35 gacha

Varoq
12/7

"Paxtaobod" kanali

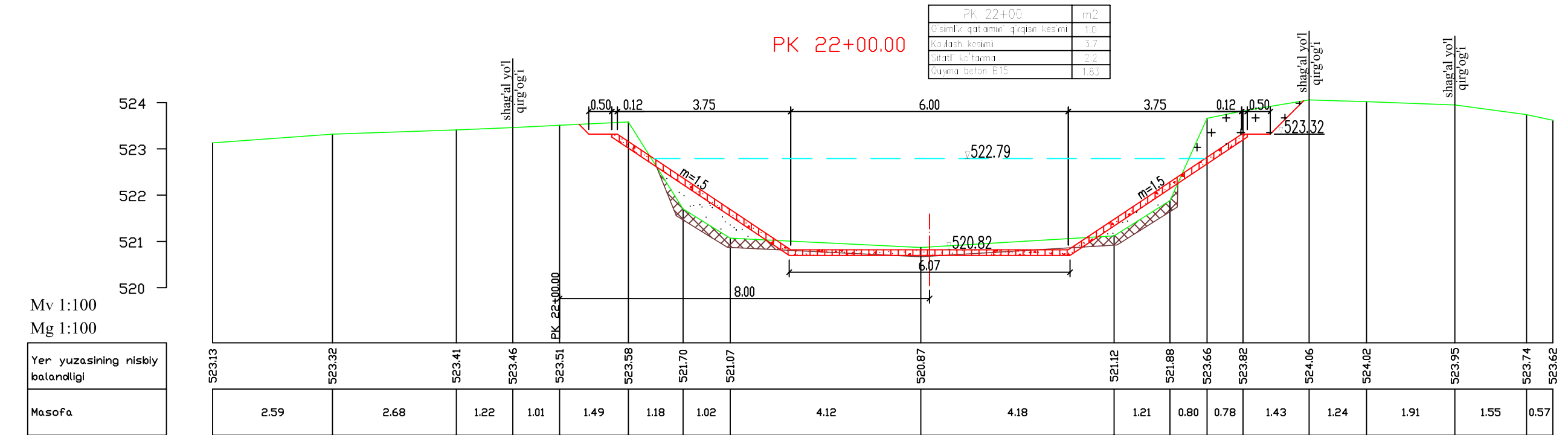
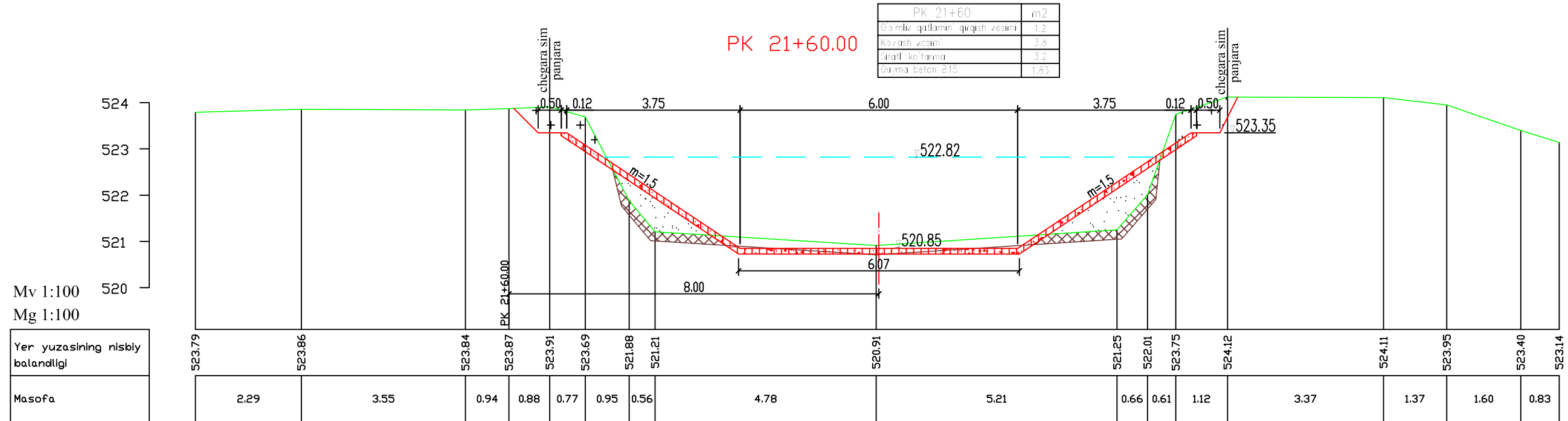


1. Chimada barcha o'lchamlar metrda berilgan.

PK 20+00 dan PK 21+00 gacha

$$\frac{\text{Varoq}}{13/7}$$

"Paxtaobod" kanali



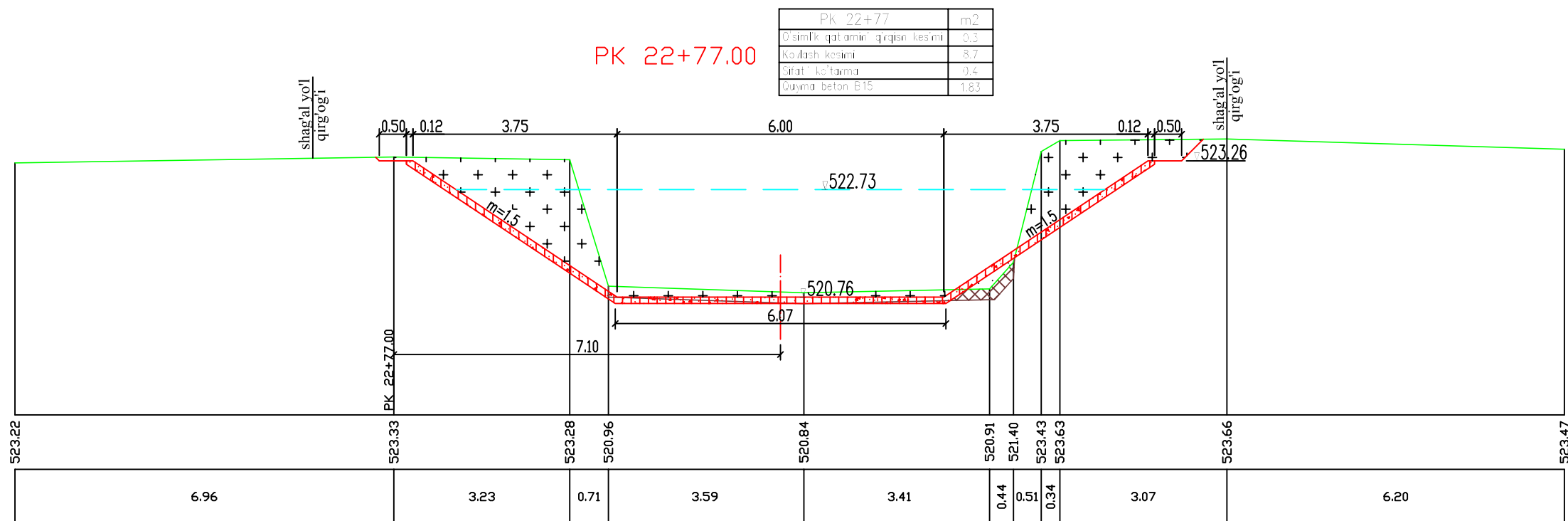
Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

"Paxtaobod" kanali

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

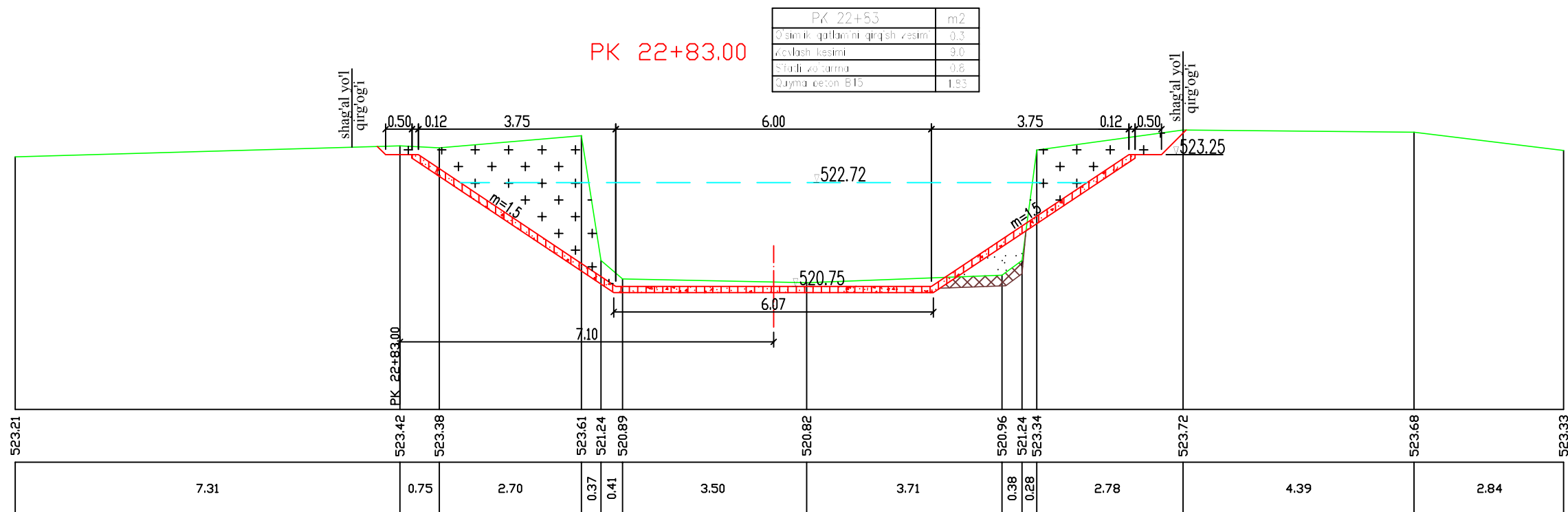
524
523
522
521
520



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

524
523
522
521
520



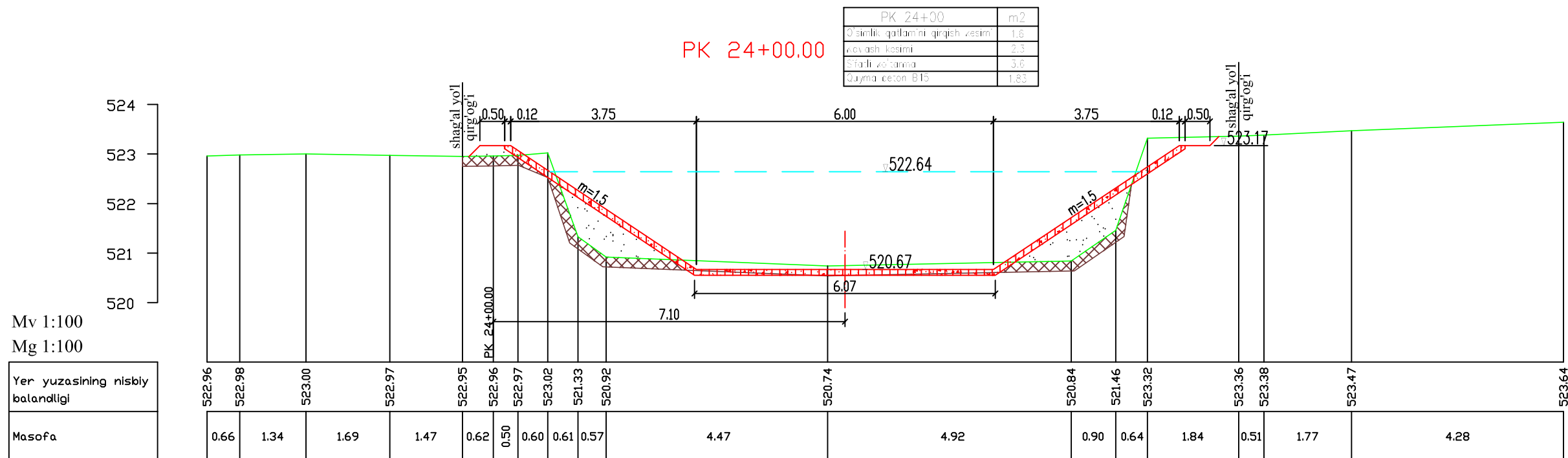
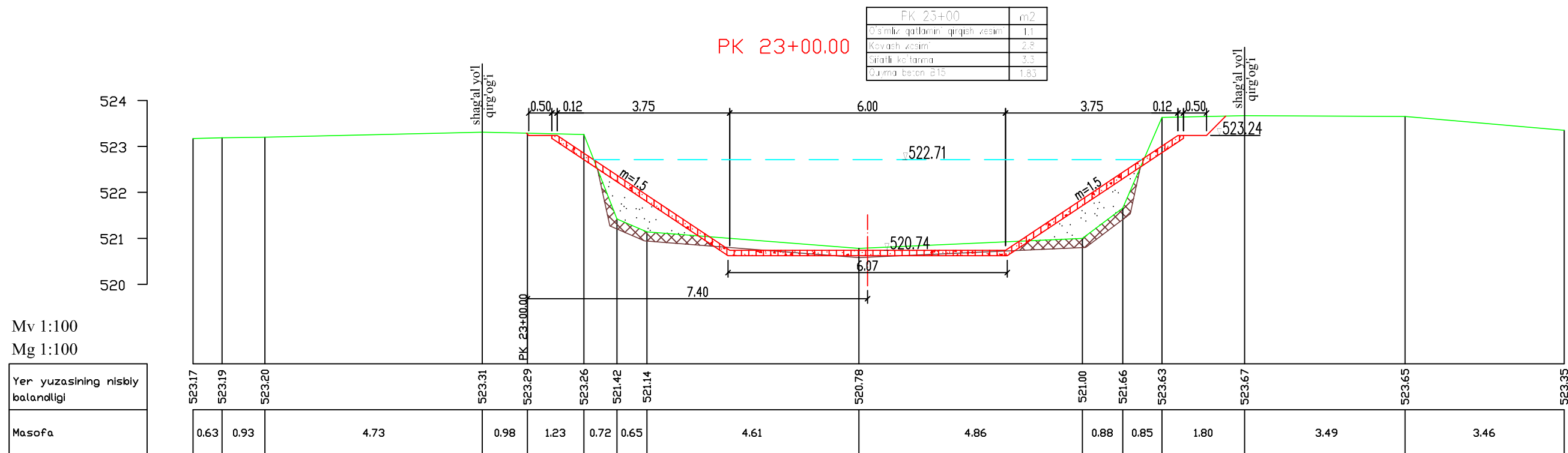
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 22+77 dan PK 22+83 gacha

Varoq
15/7

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 23+00 dan PK 24+00 gacha

Varoq
16/7

"Paxtaobod" kanali

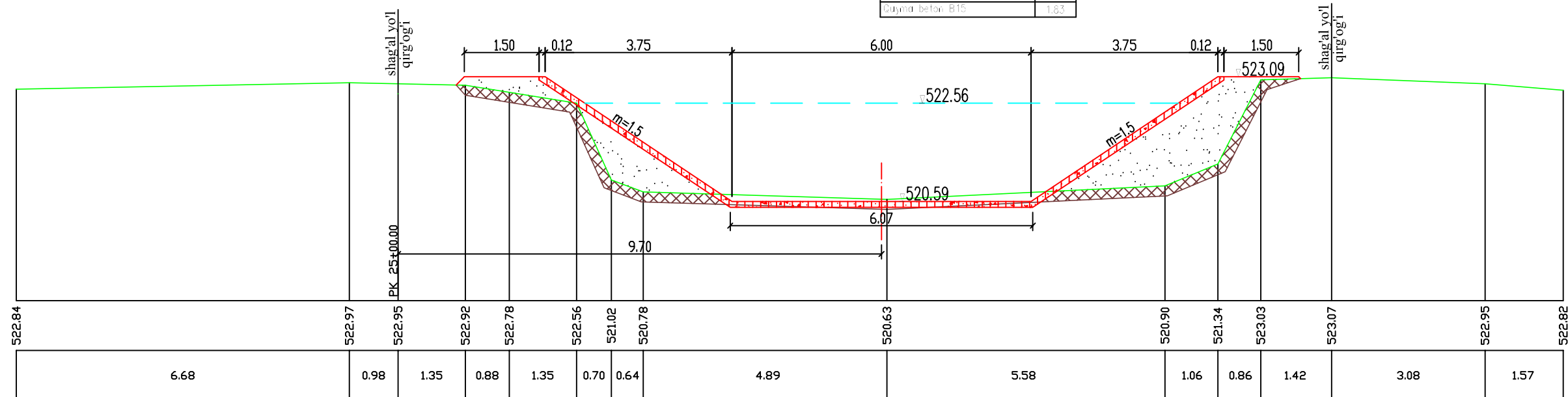
PK 25+00.00

PK 25+00	m2
O'simlik qatlamini qirg'ish kesimi	2.4
Ko'tarish kesimi	1.5
Sifatli ko'tarish	8.3
Quyida beton B15	1.83

524
523
522
521
520

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



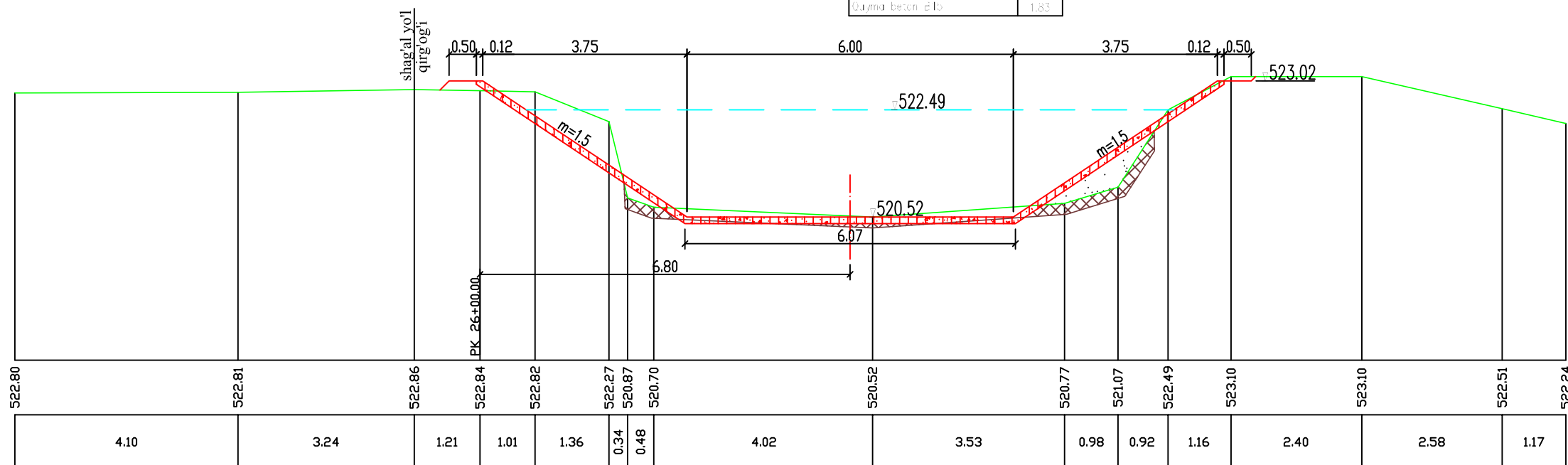
PK 26+00.00

PK 26+00	m2
O'simlik qatlamini qirg'ish kesimi	0.7
Ko'tarish kesimi	3.3
Sifatli ko'tarish	1.6
Quyida beton B15	1.83

524
523
522
521
520

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



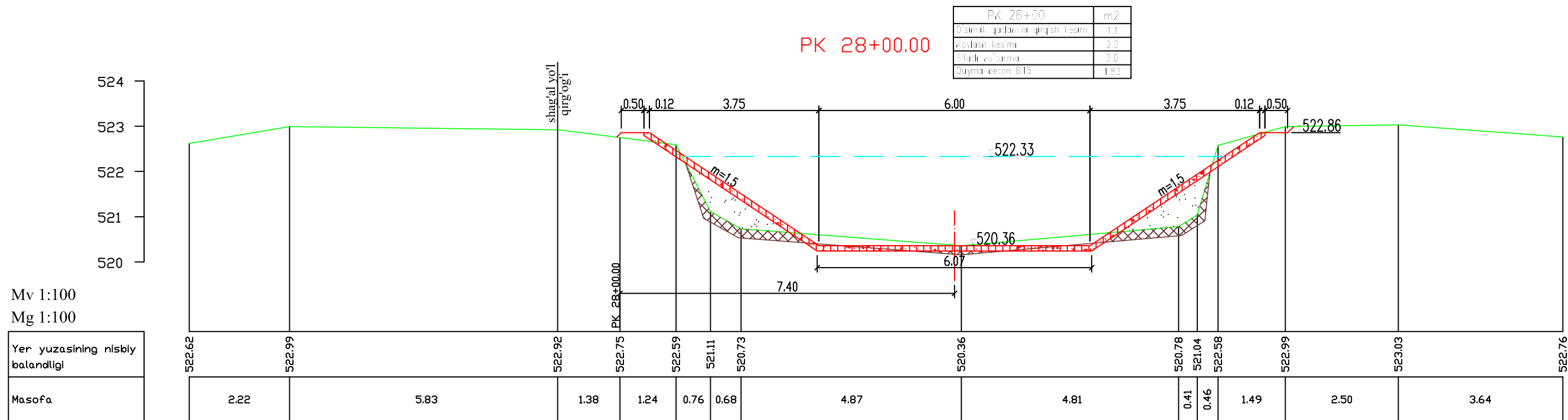
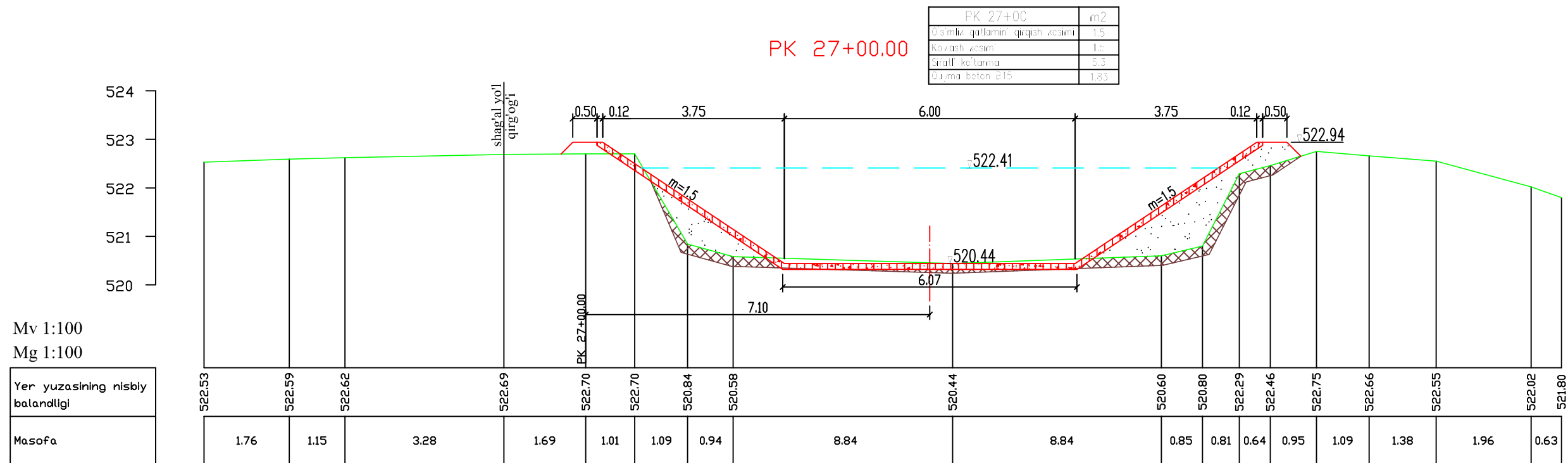
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 25+00 dan PK 26+00 gacha

Varoq
17/7

"Paxtaobod" kanali



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

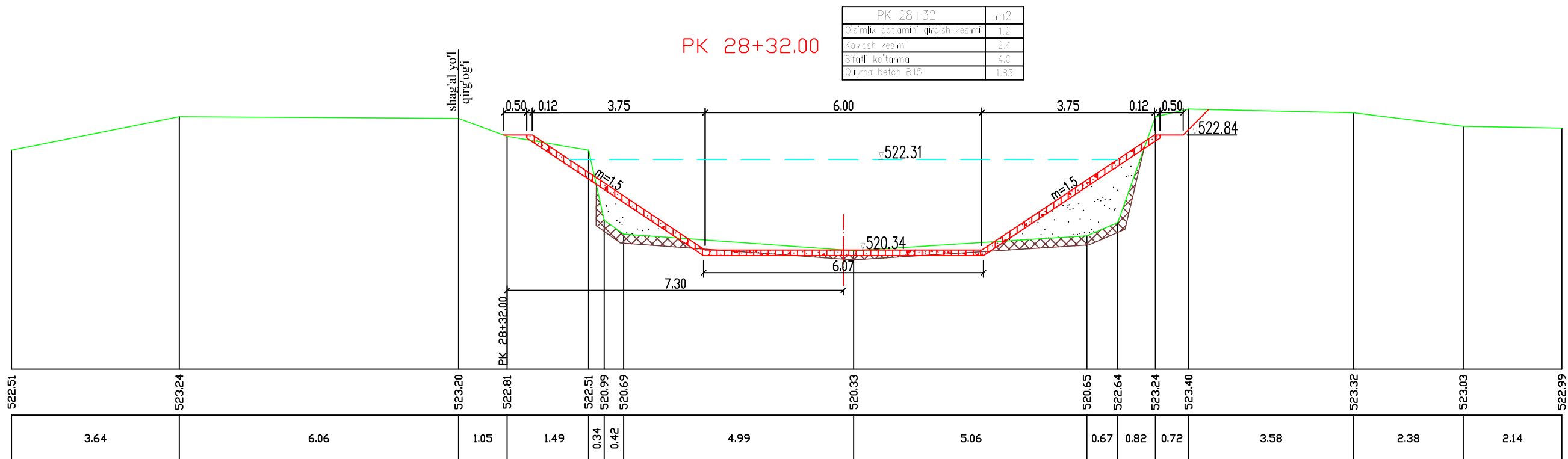
PK 27+00 dan PK 28+00 gacha

Varoq
18/7

"Paxtaobod" kanali

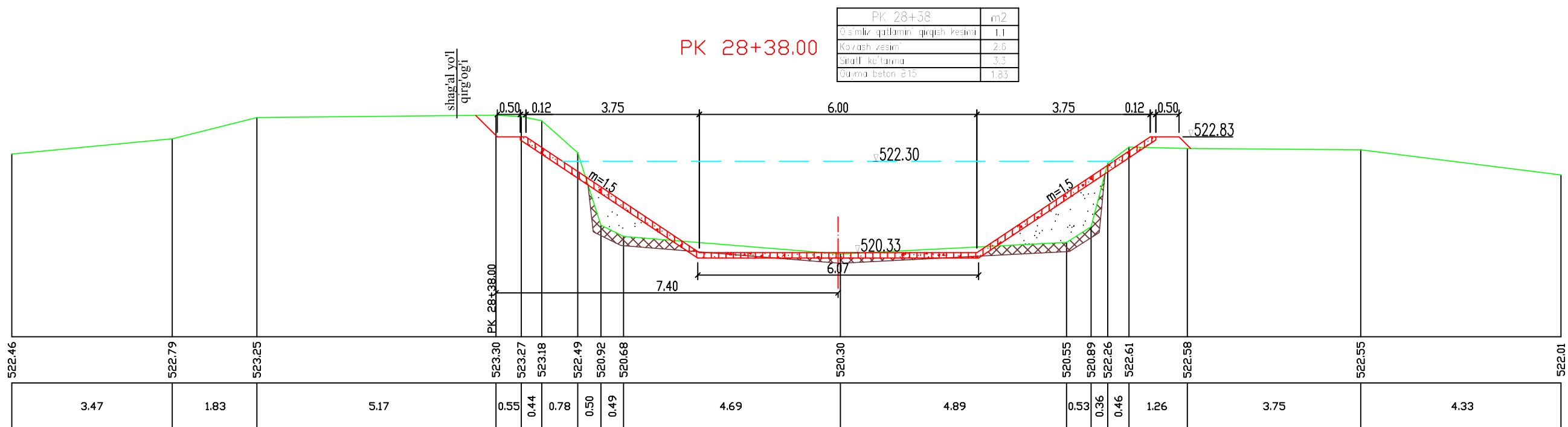
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



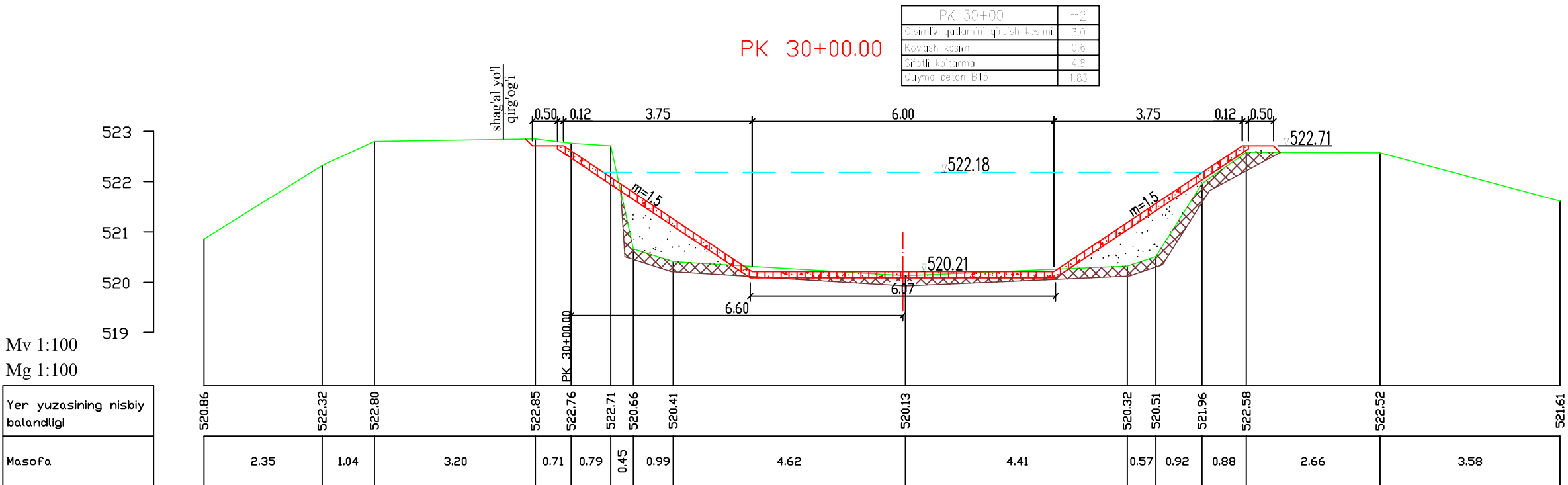
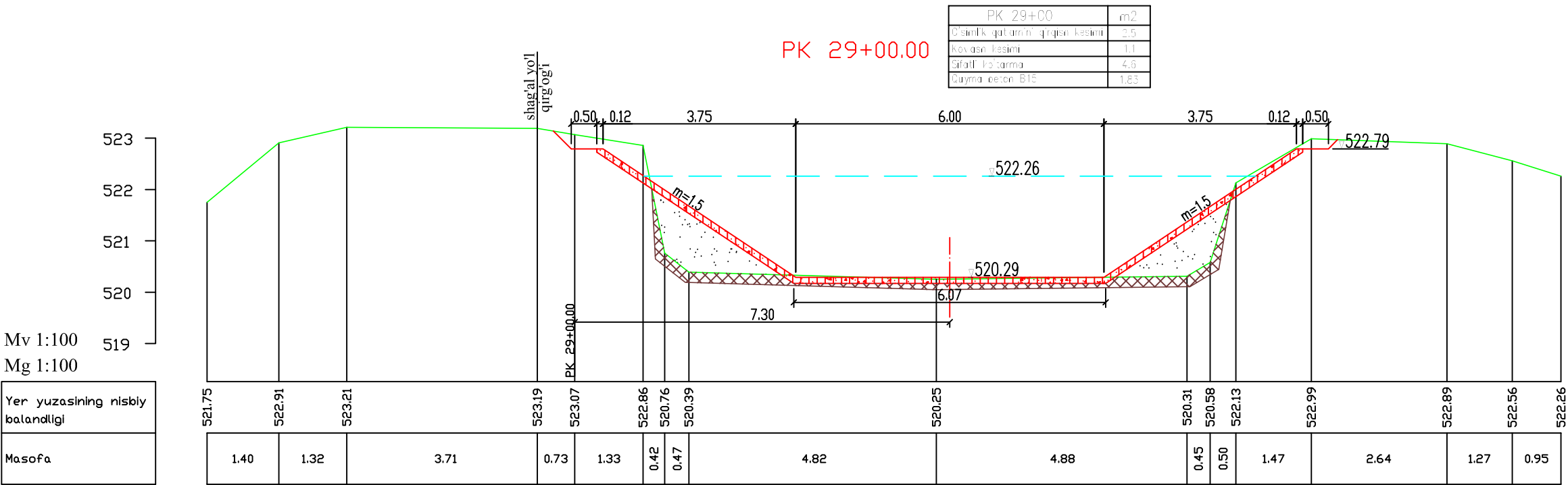
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 28+32 dan PK 28+38 gacha

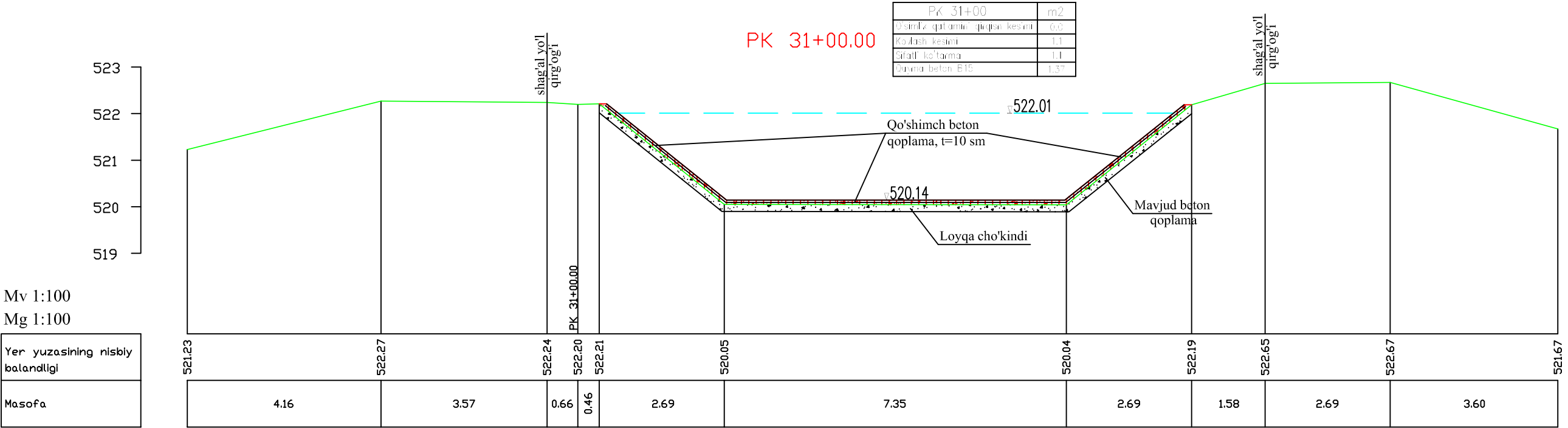
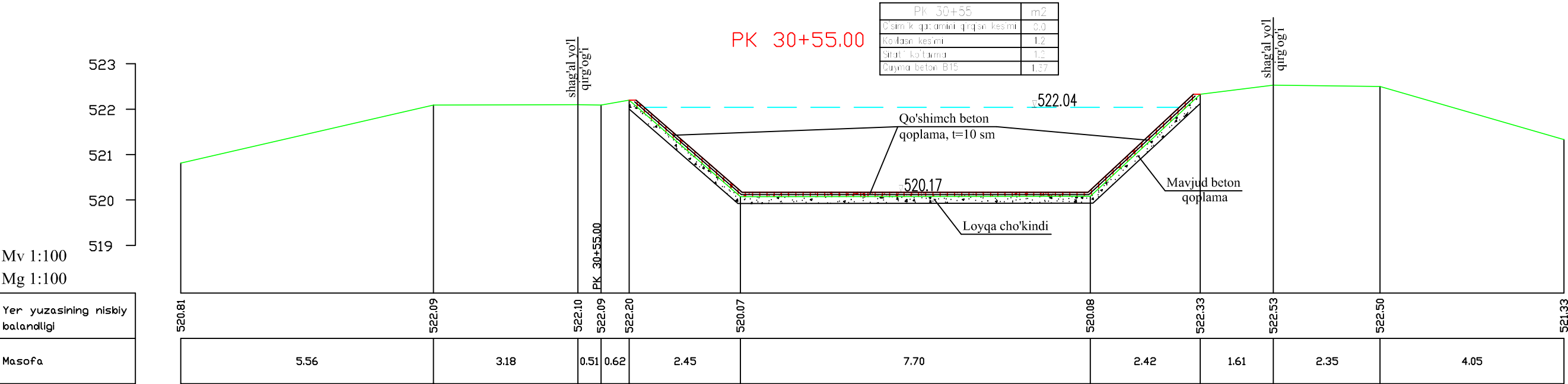
Varoq
19/7

"Paxtaobod" kanali



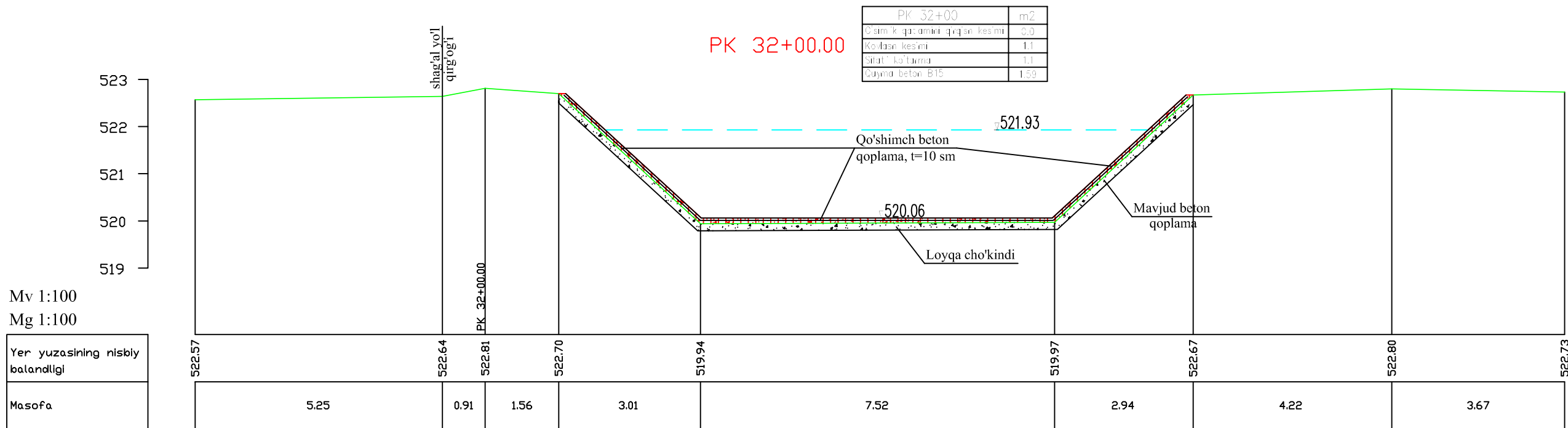
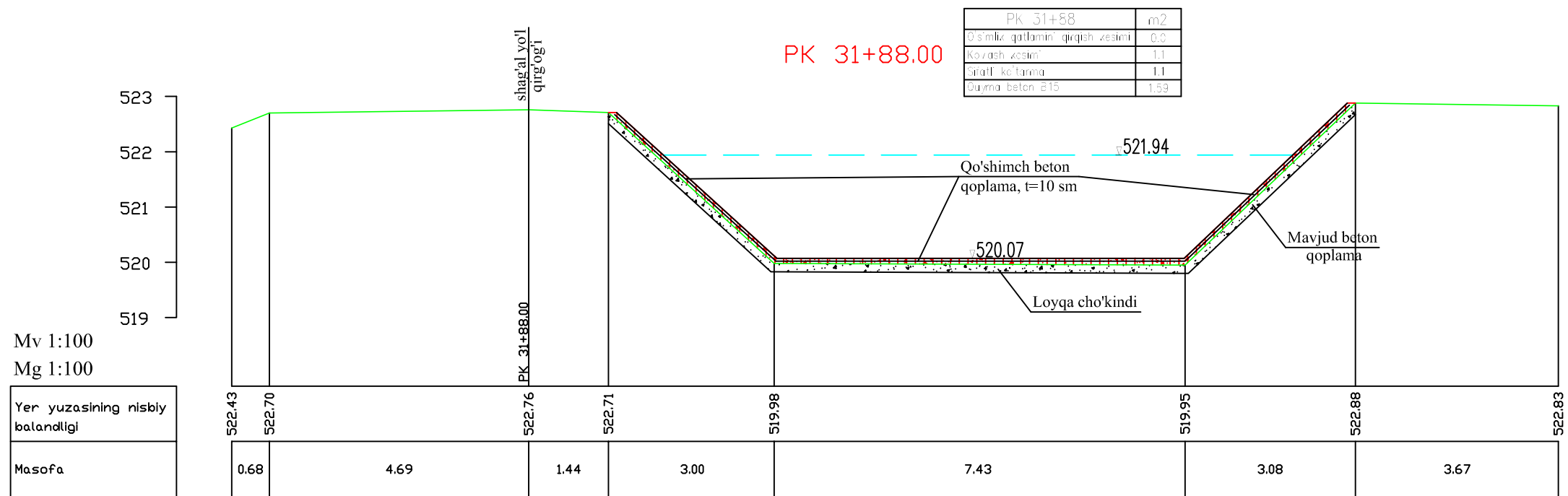
Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

"Paxtaobod" kanali

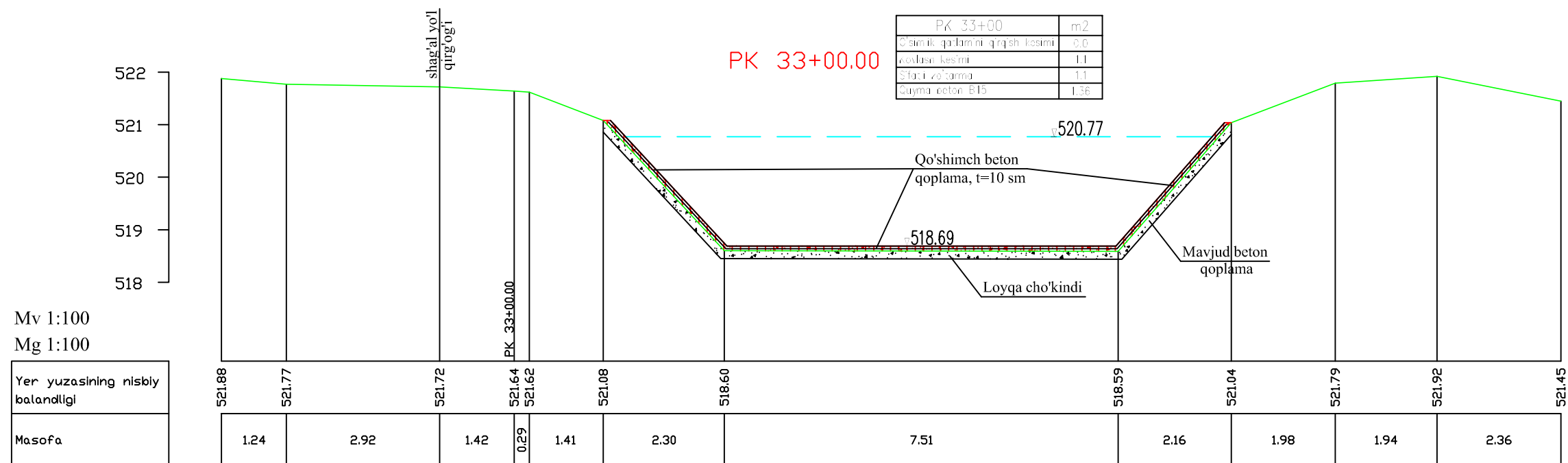
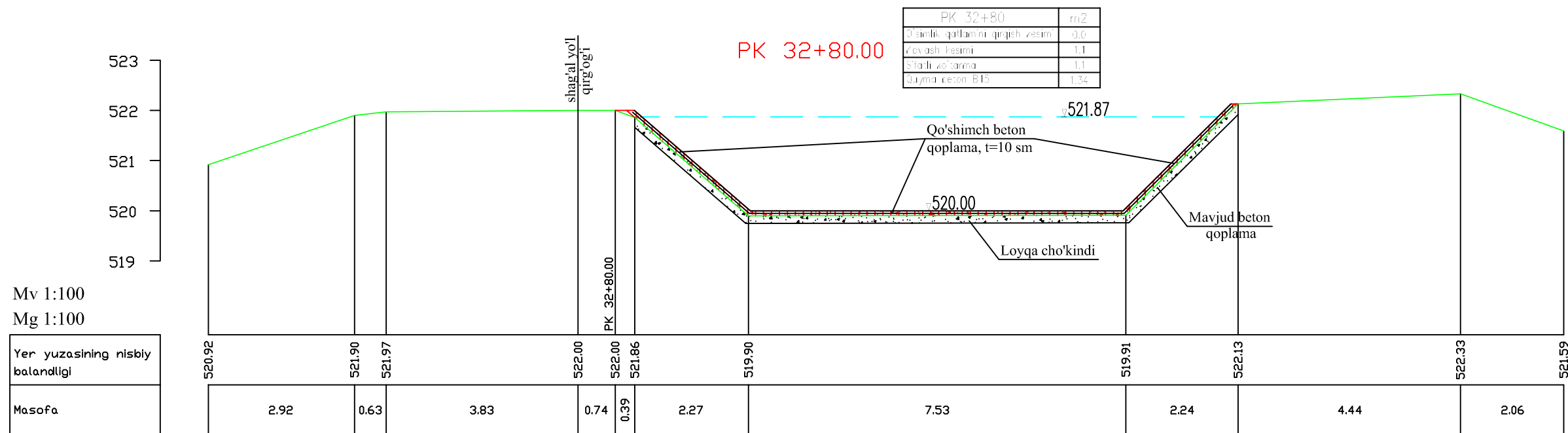


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 31+88 dan PK 32+00 gacha

Varoq
22/7

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

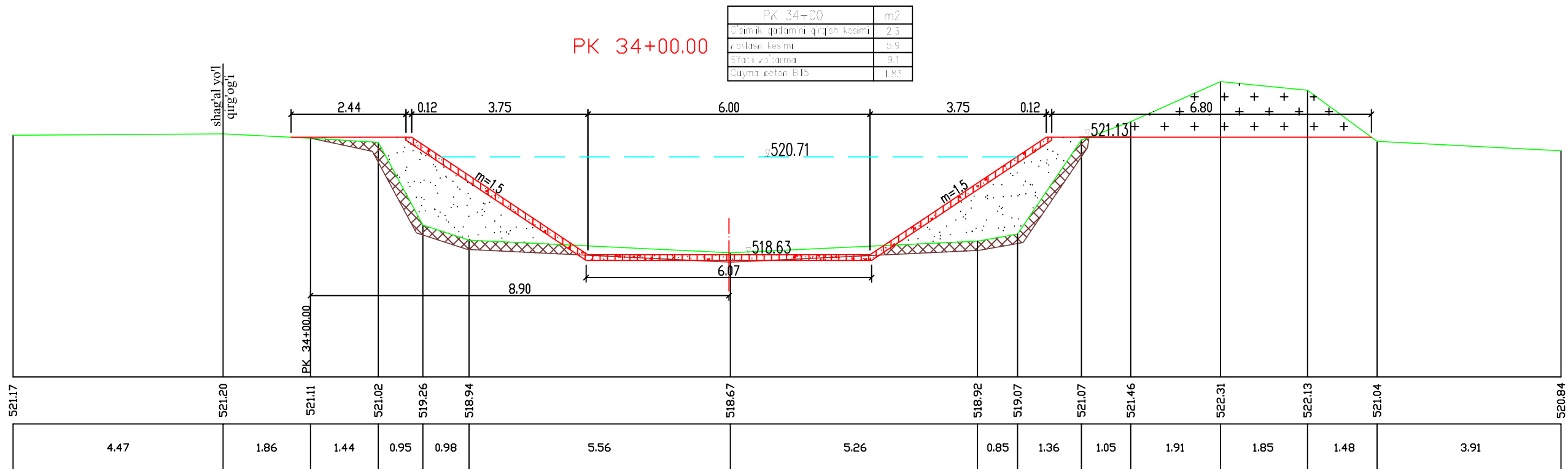
PK 32+80 dan PK 33+00 gacha

Varoq
23/7

"Paxtaobod" kanali

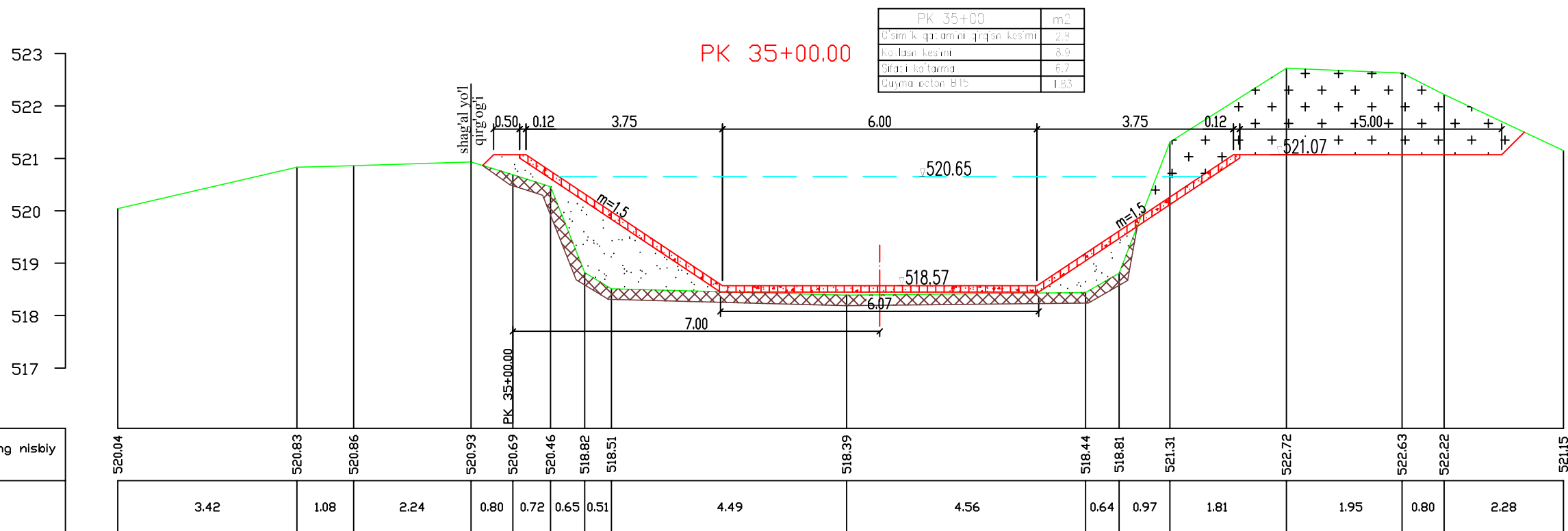
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



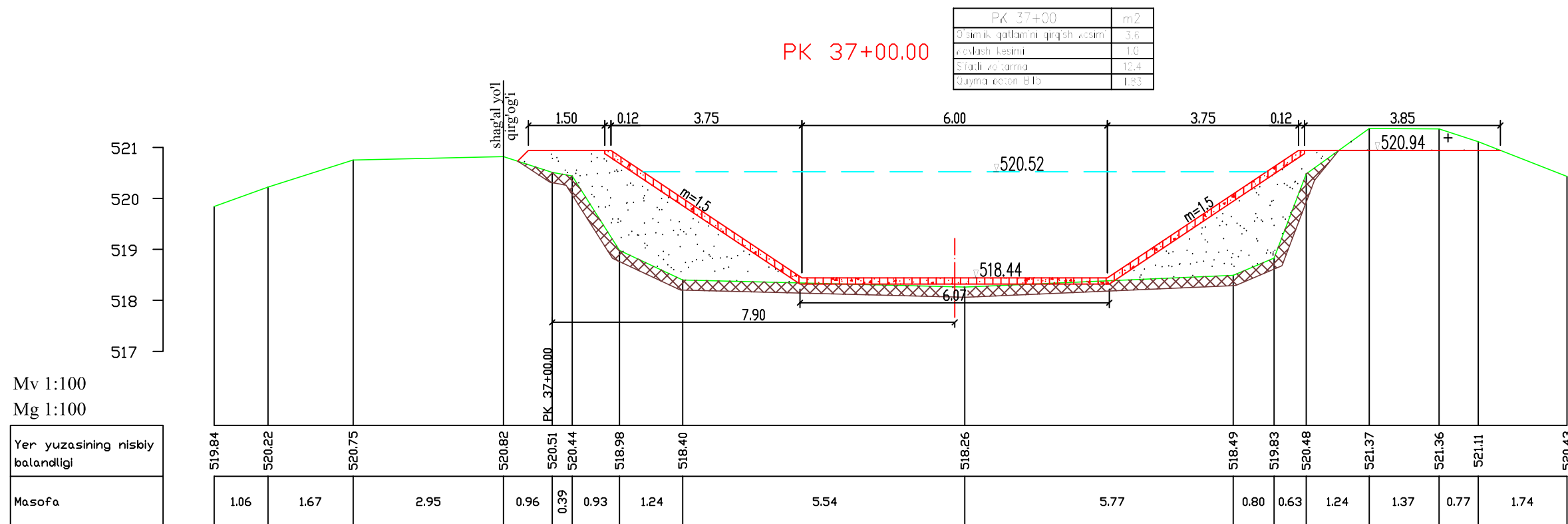
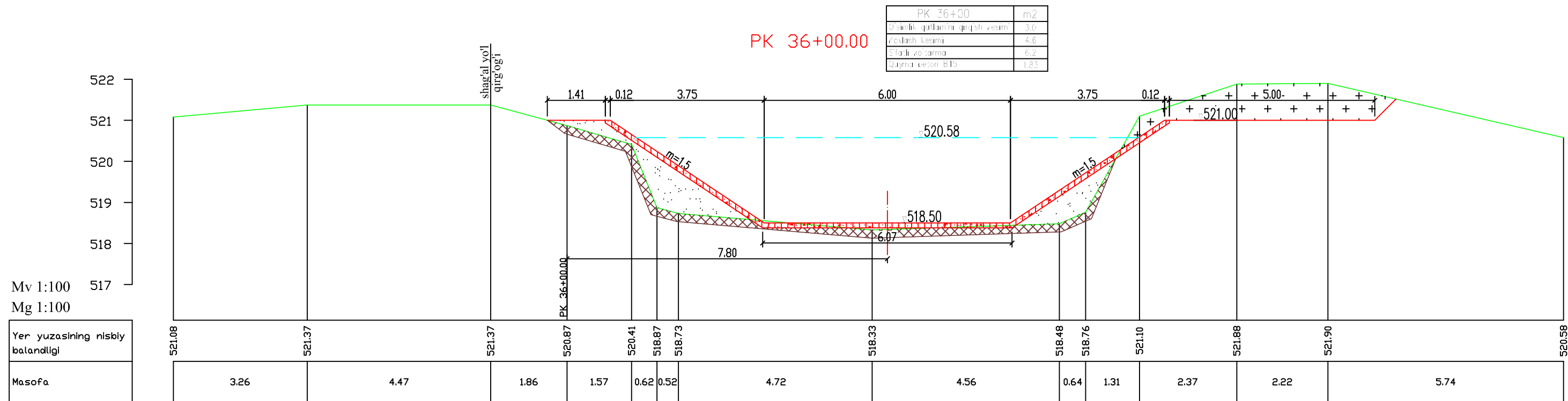
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 34+00 dan PK 35+00 gacha

Varoq
24/7

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

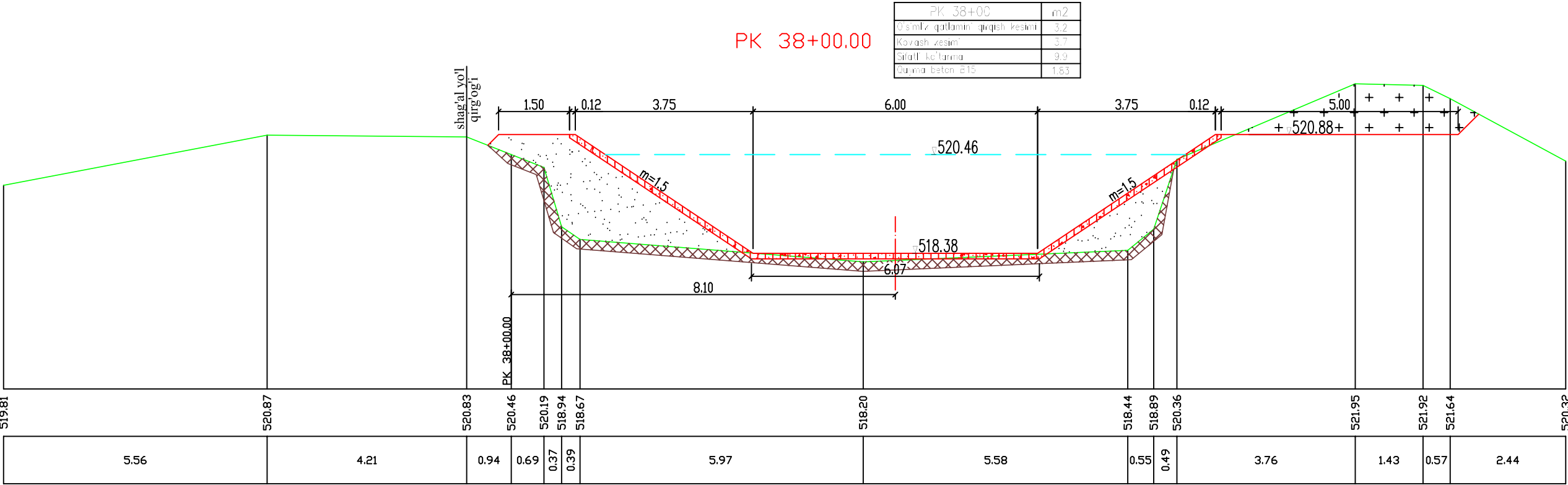
PK 36+00 dan PK 37+00 gacha

Varoq
25/7

"Paxtaobod" kanali

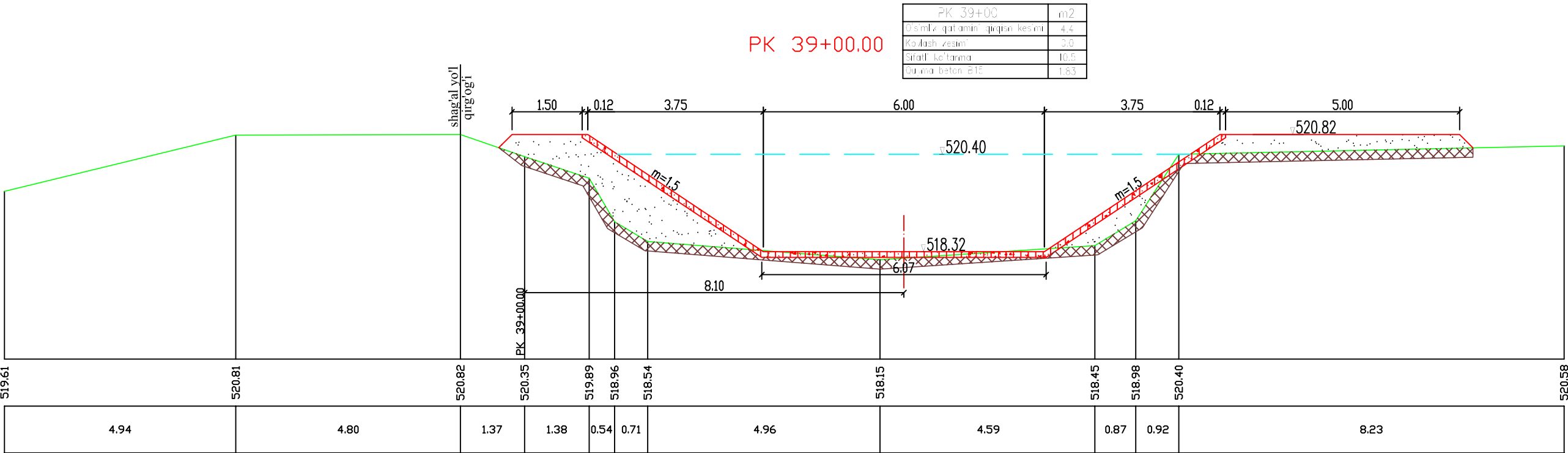
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



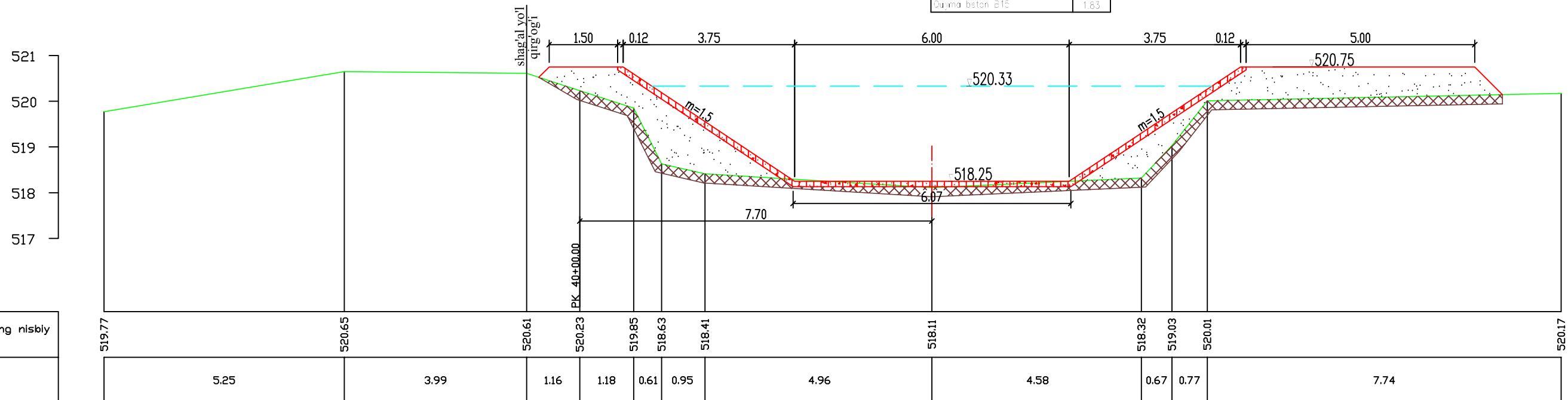
Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 38+00 dan PK 39+00 gacha

"Paxtaobod" kanali

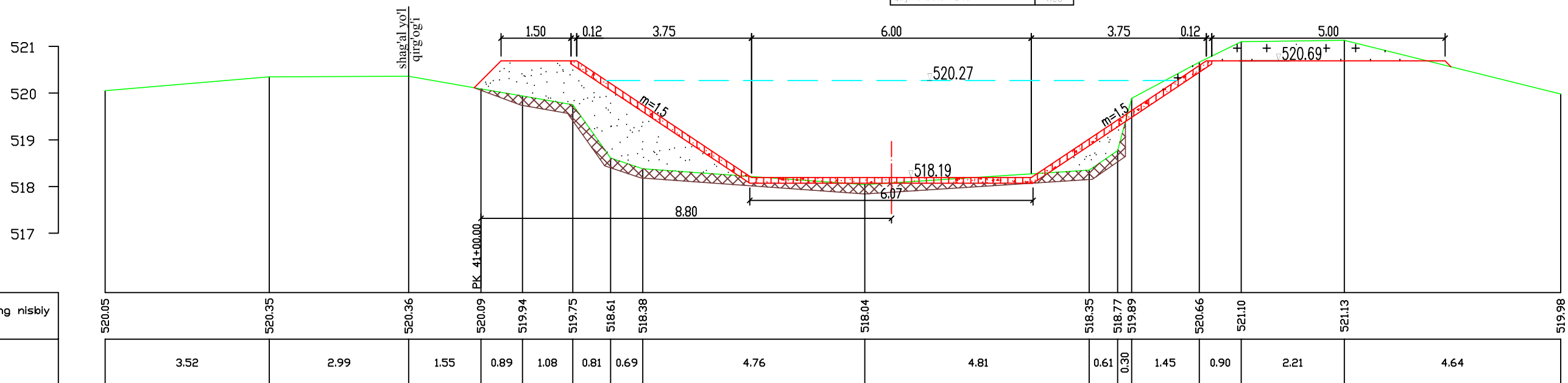
PK 40+00.00

PK 40+00	m2
O'simlik qatlami qirg'ish kesimi	4.6
Yovash kesimi	0.0
Standart ko'tarma	12.9
Quyma beton B15	1.83



PK 41+00.00

PK 41+00	m2
O'simlik qatlami qirg'ish kesimi	2.9
Yovash kesimi	0.0
Standart ko'tarma	7.5
Quyma beton B15	1.83



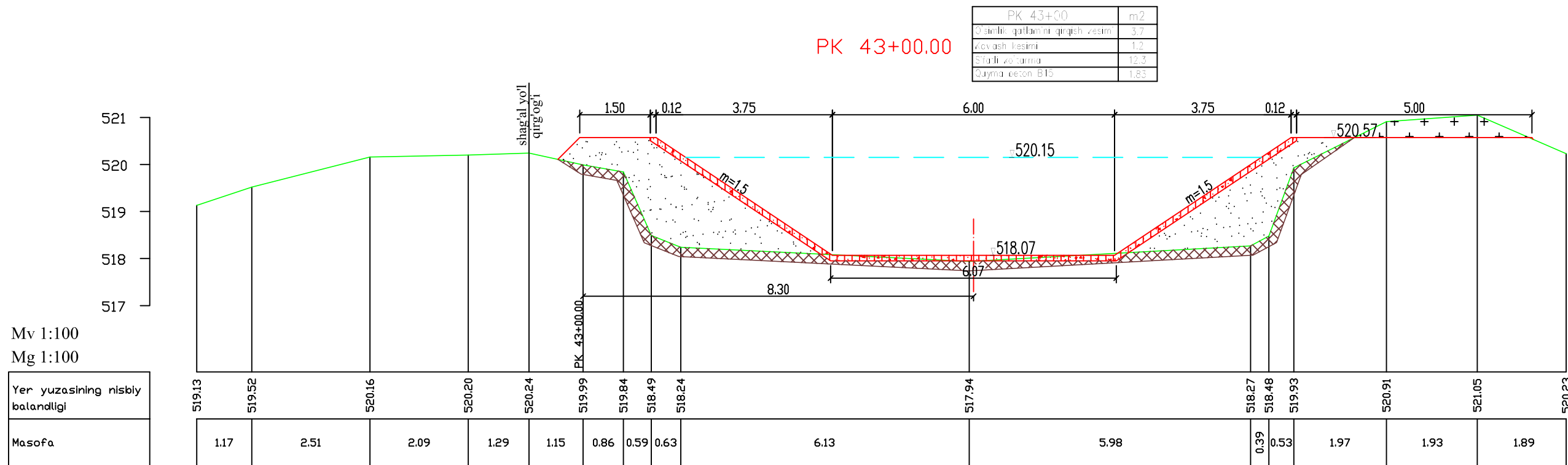
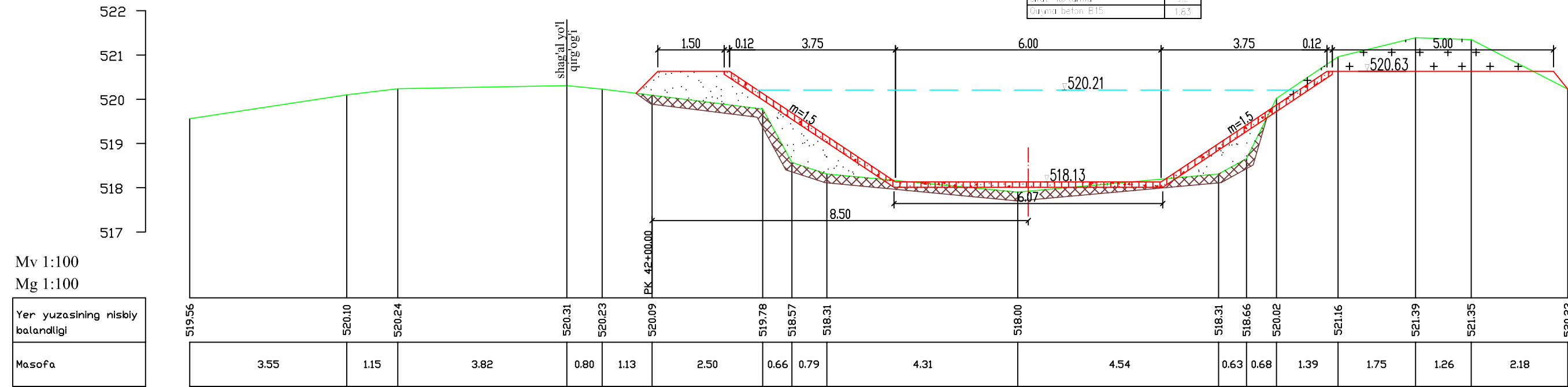
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 40+00 dan PK 41+00 gacha

Varoq
27/7

"Paxtaobod" kanali

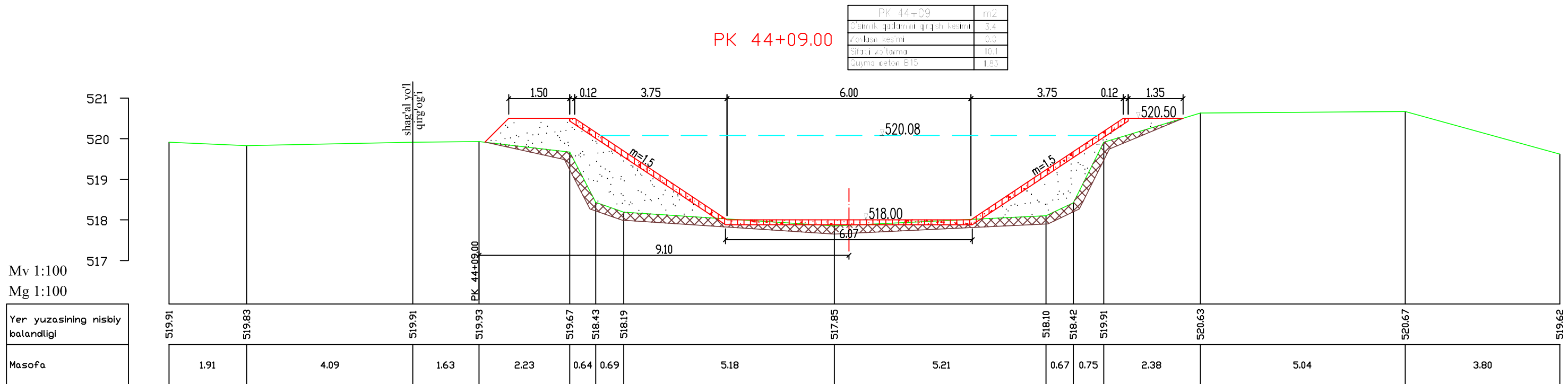
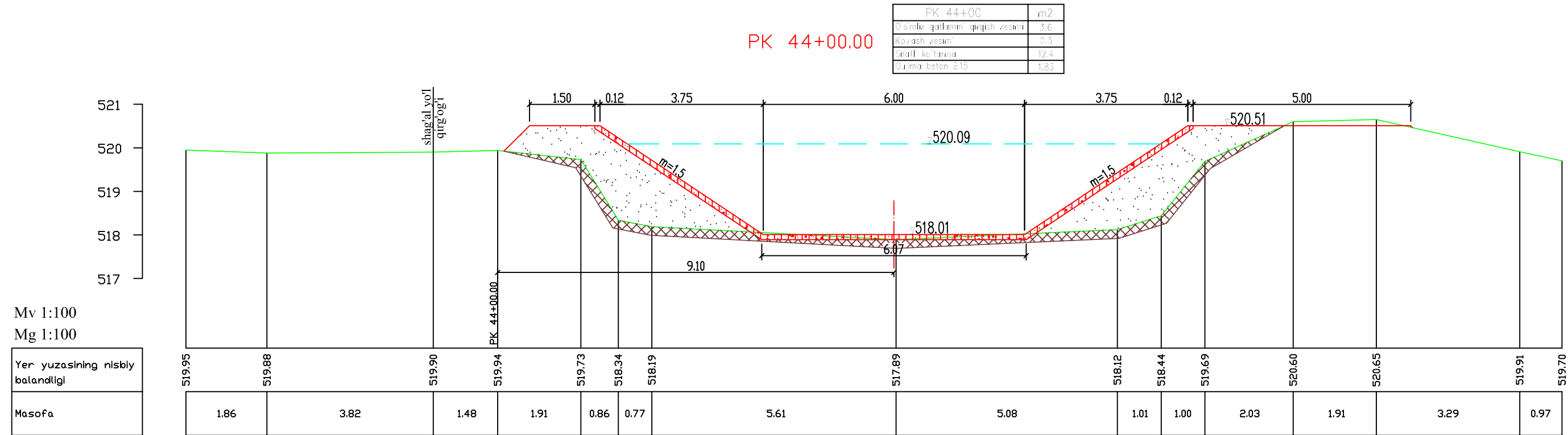


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 42+00 dan PK 43+00 gacha

Varoq
28/7

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

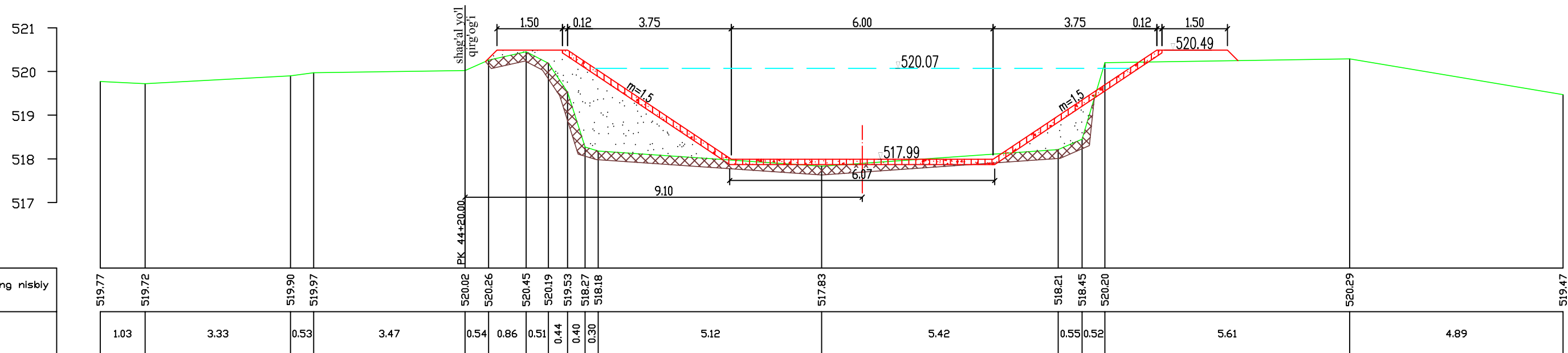
PK 44+00 dan PK 44+09 gacha

Varoq
29/7

"Paxtaobod" kanali

PK 44+20.00

PK 44+20	m2
O'simlik qatlami qirg'ich kesimi	3.1
Kovash kesimi	0.4
Statik zotlar	7.8
Qayma beton B15	1.83

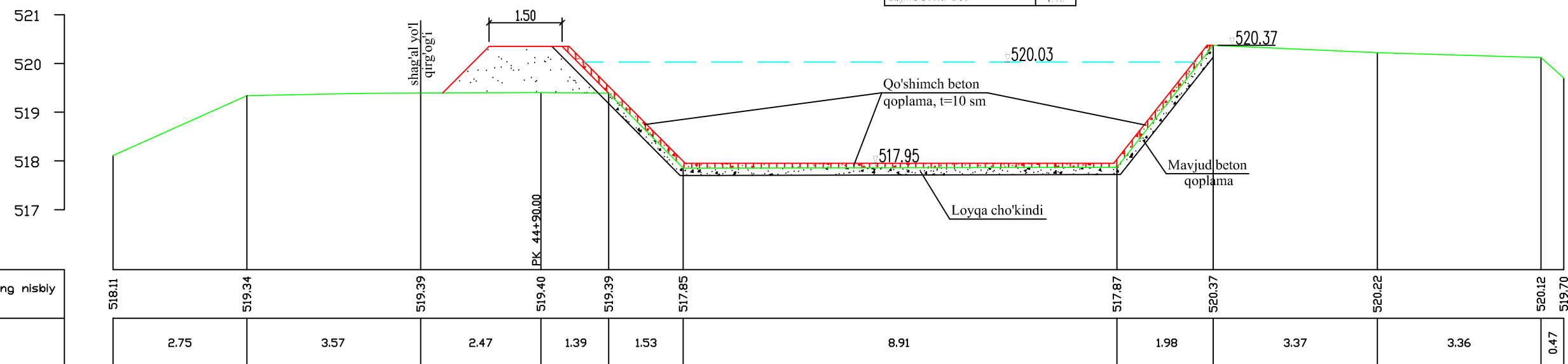


Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

PK 44+90.00

PK 44+90	m2
O'simlik qatlami qirg'ich kesimi	0.0
Kovash kesimi	1.3
Statik zotlar	3.4
Qayma beton B15	1.46



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

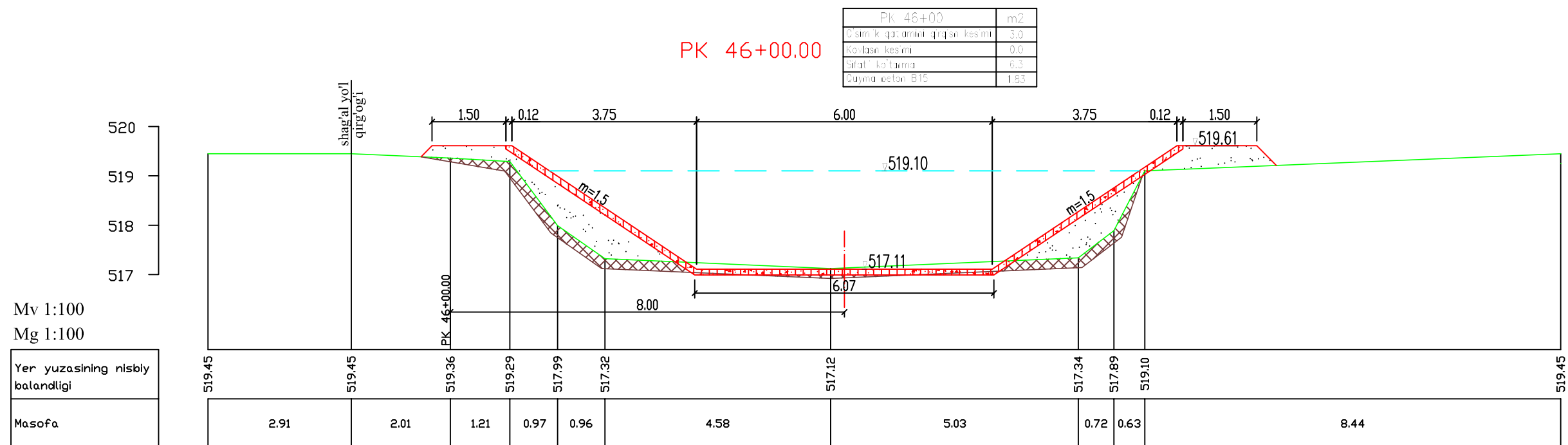
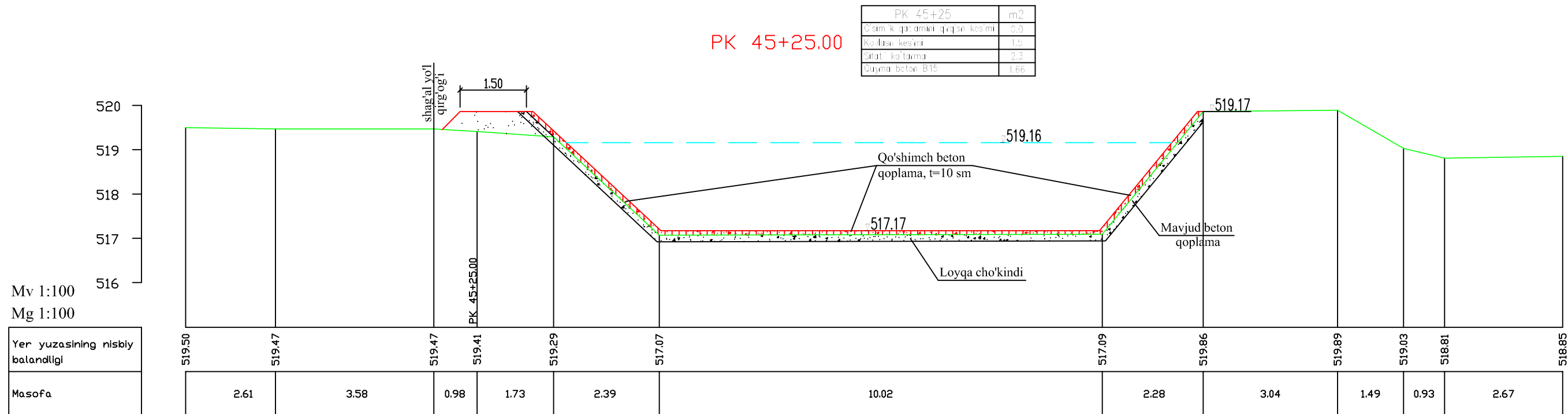
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 44+20 dan PK 44+90 gacha

Varoq
30/7

"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 45+25 dan PK 46+00 gacha

Varoq
31/7

"Paxtaobod" kanali

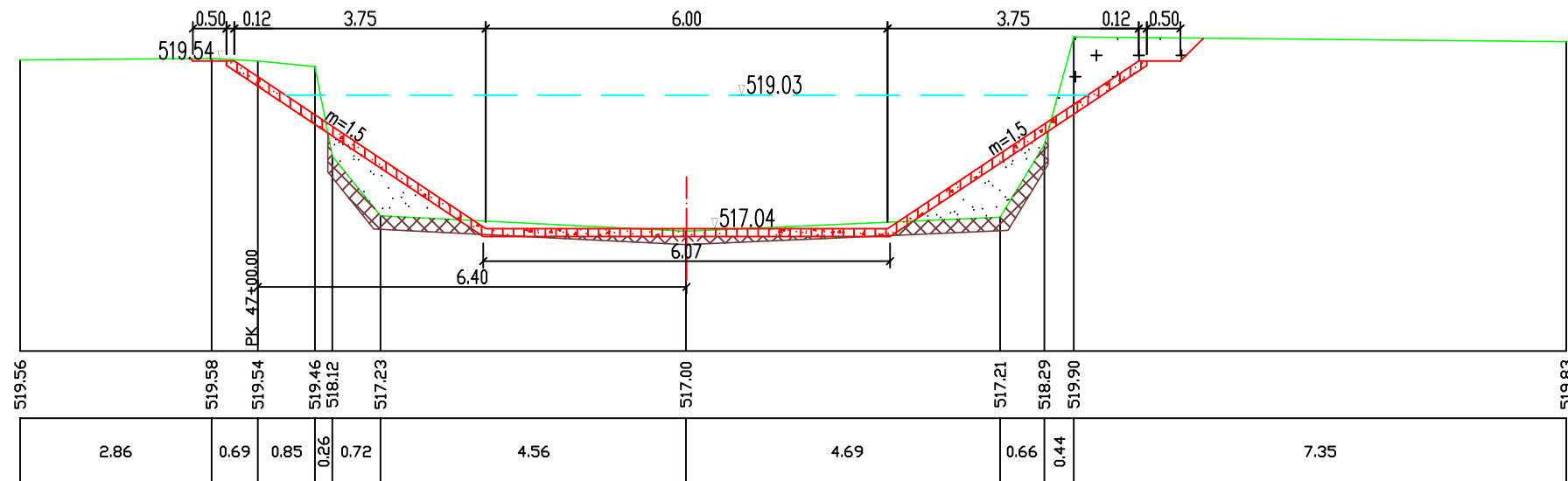
PK 47+00.00

PK 47+00	m2
O'simlik qatlami qirg'ish kesimi	2.4
Kovash kesimi	2.0
Statik zotlarni	3.0
Quyida beton B15	1.83

521
520
519
518
517

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



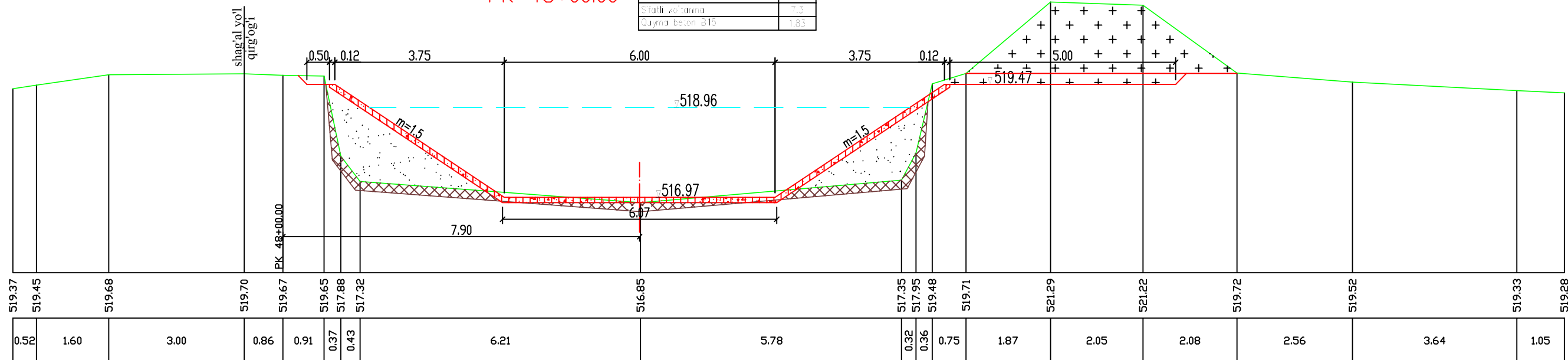
PK 48+00.00

PK 48+00	m2
O'simlik qatlami qirg'ish kesimi	3.0
Kovash kesimi	7.6
Statik zotlarni	7.3
Quyida beton B15	1.83

522
521
520
519
518
517
516

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



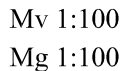
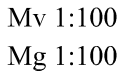
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 47+00 dan PK 48+00 gacha

Varoq
32/7

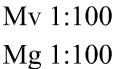
"Paxtaobod" kanali



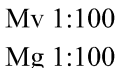
1. Chimada barcha o'lchamlar metrda berilgan.

PK 49+00 dan PK 50+00 gacha	Varoq
	33/7

"Paxtaobod" kanali



Yer yuzasining nisbiy balandligi
Masofa



Yer yuzasining nisbiy balandligi
Masofa

1. Chimada barcha o'lchamlar metrda berilgan.

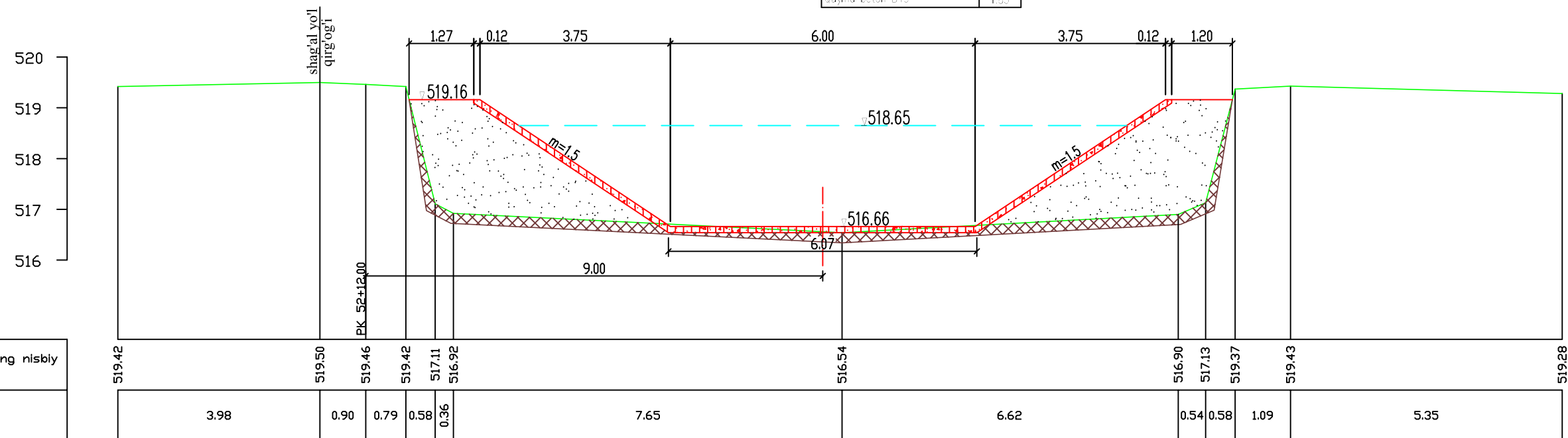
PK 51+00 dan PK 52+07 gacha	Varoq
	34/7

Varoq
34/7

"Paxtaobod" kanali

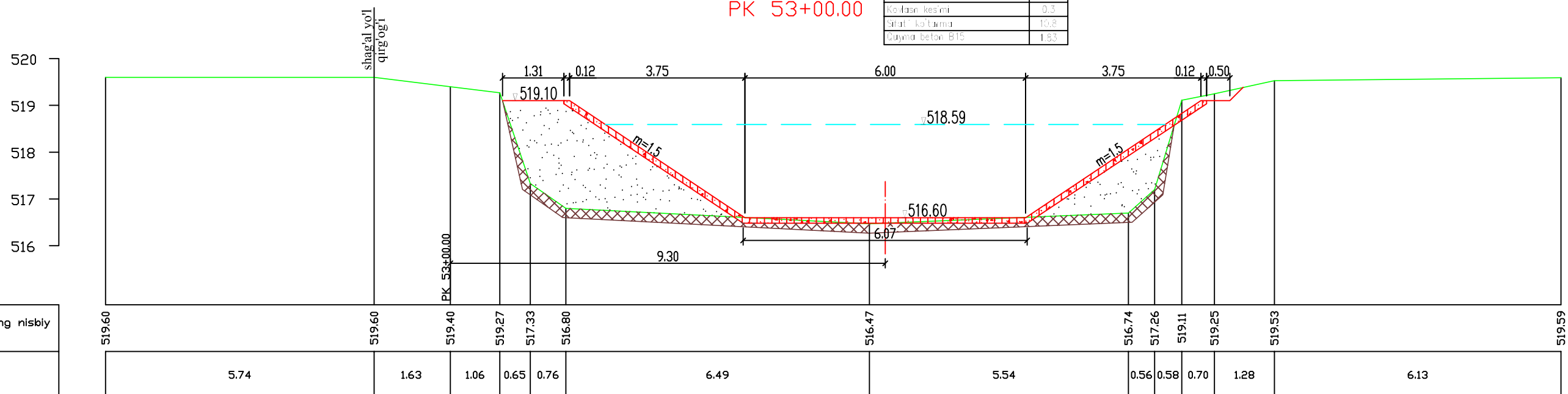
PK 52+12.00

PK 52+12	m2
Q'simlik qat'ami qopqan kesmi	3.5
Ko'lasni kesmi	0.0
Sirati ko'tarma	15.0
Quyida beton B15	1.83



PK 53+00.00

PK 53+00	m2
Q'simlik qat'ami qopqan kesmi	3.1
Ko'lasni kesmi	0.3
Sirati ko'tarma	10.8
Quyida beton B15	1.83



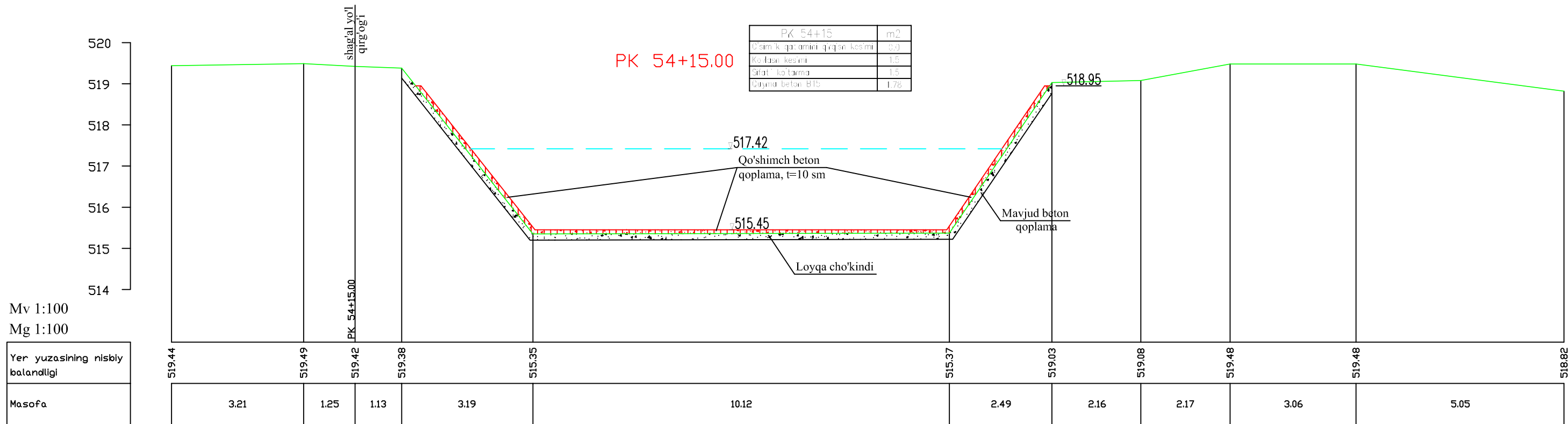
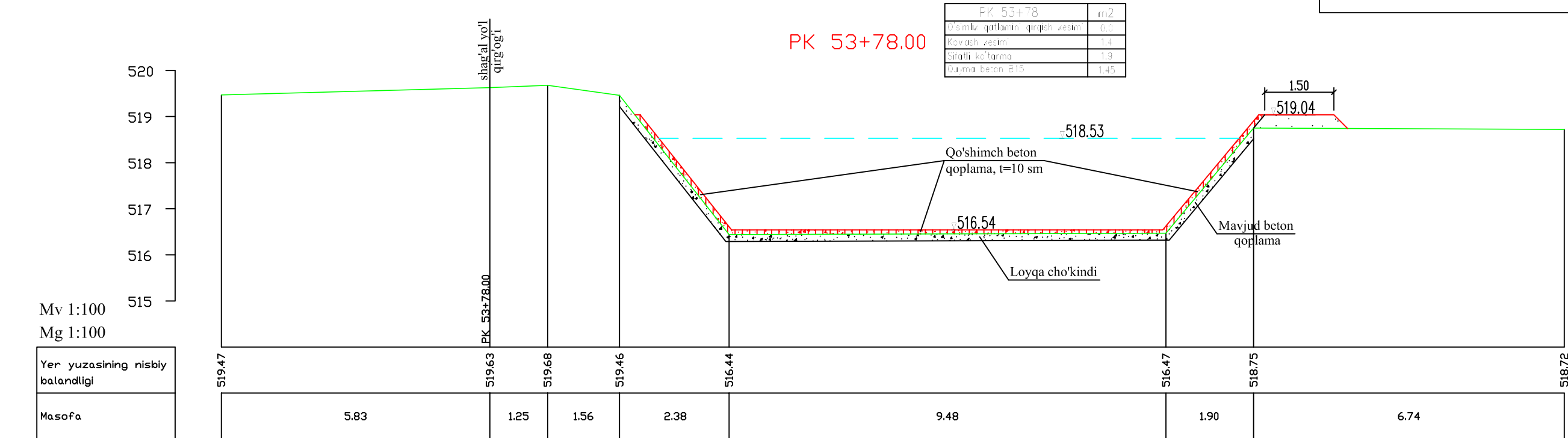
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 52+12 dan PK 53+00 gacha

Varoq
35/7

"Paxtaobod" kanali

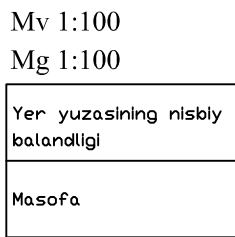
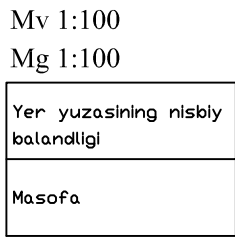


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 53+78 dan PK 54+15 gacha

Varoq
36/7

"Paxtaobod" kanali

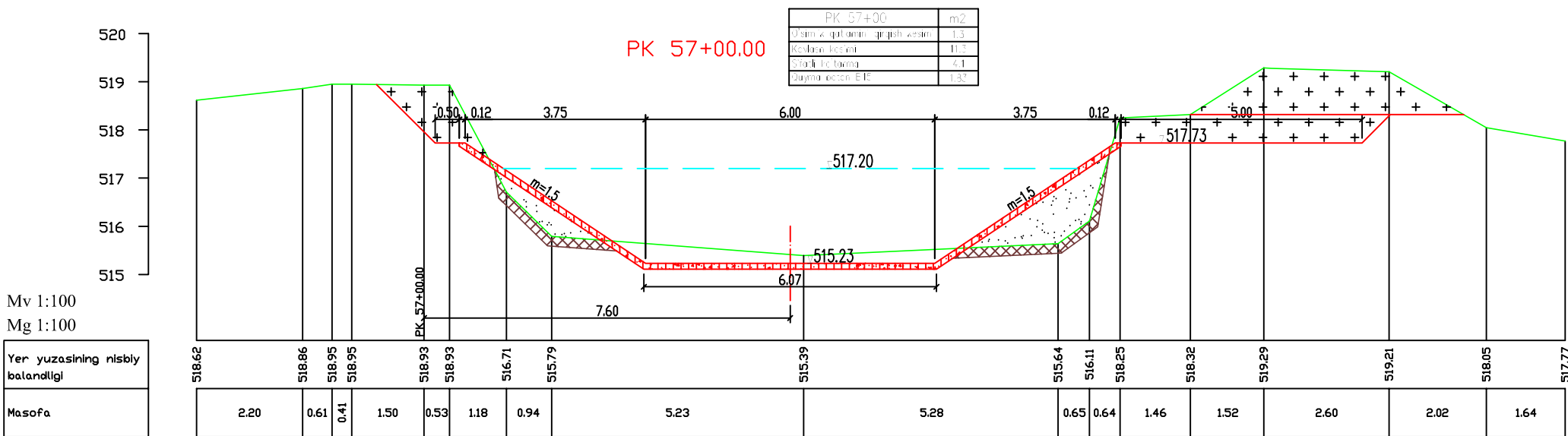
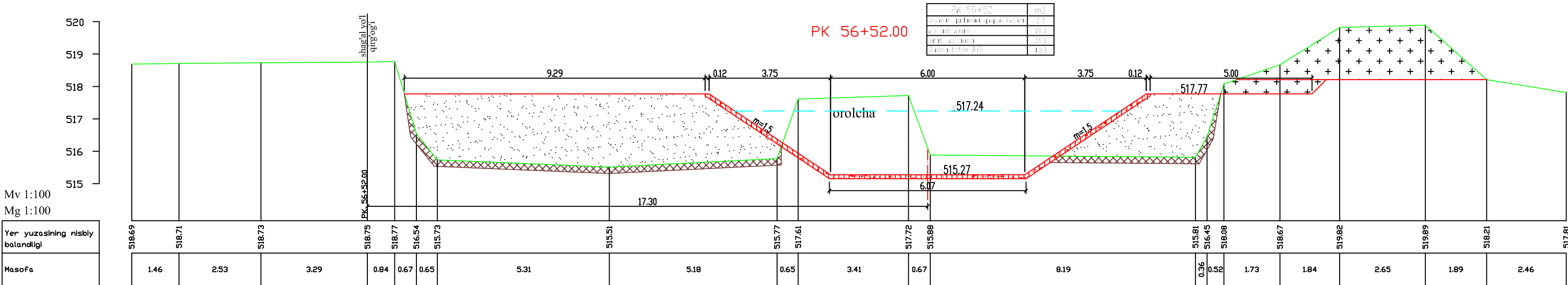


1. Chimada barcha o'lchamlar metrda berilgan.

PK 55+00 dan PK 56+00 gacha	Varoq
	37/7

Varoq
37/7

"Paxtaobod" kanali



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

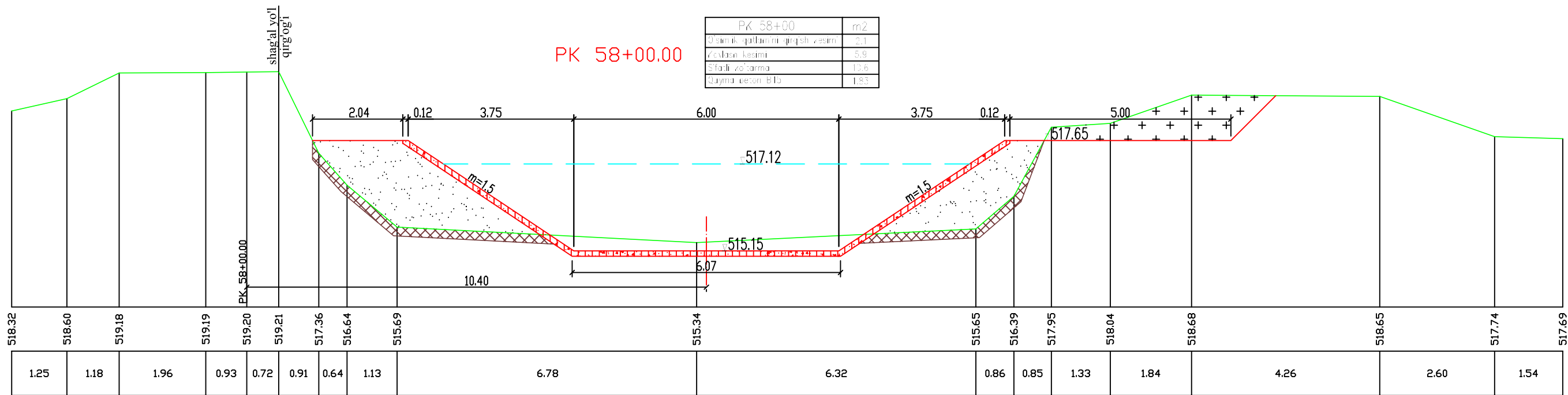
PK 56+52 dan PK 57+00 gacha	Varoq
	38/7

38/7

"Paxtaobod" kanali

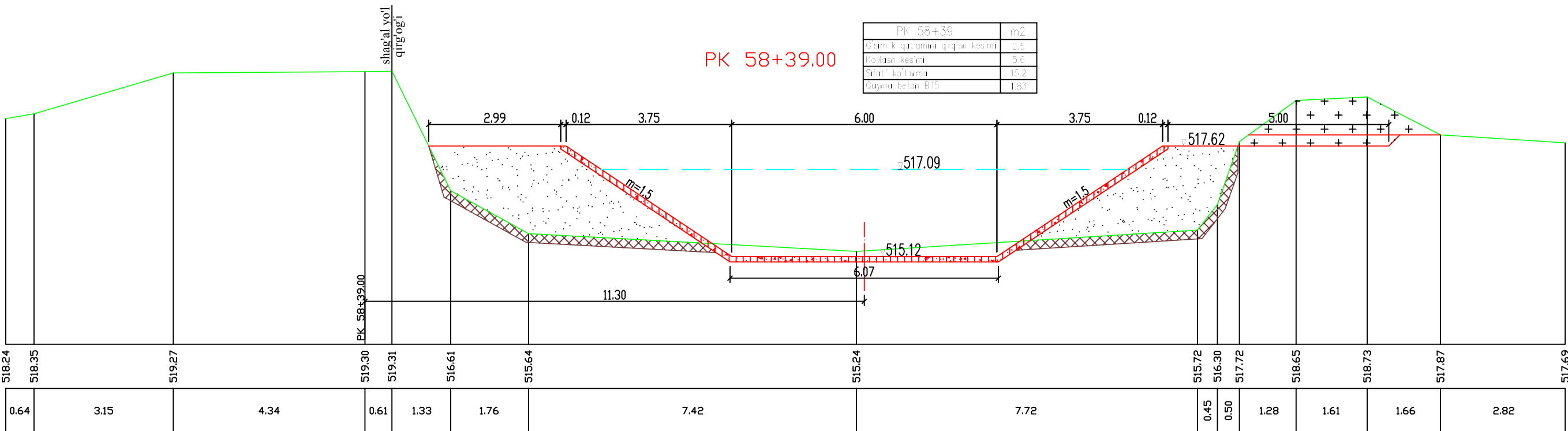
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

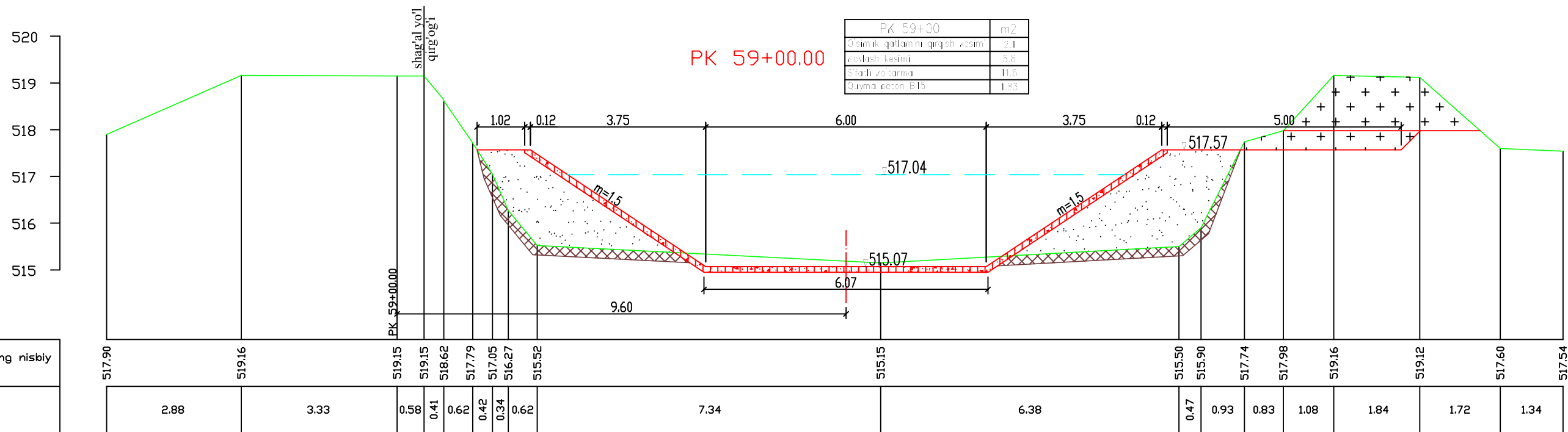
PK 58+00 dan PK 58+39 gacha

Varoq
39/7

"Paxtaobod" kanali

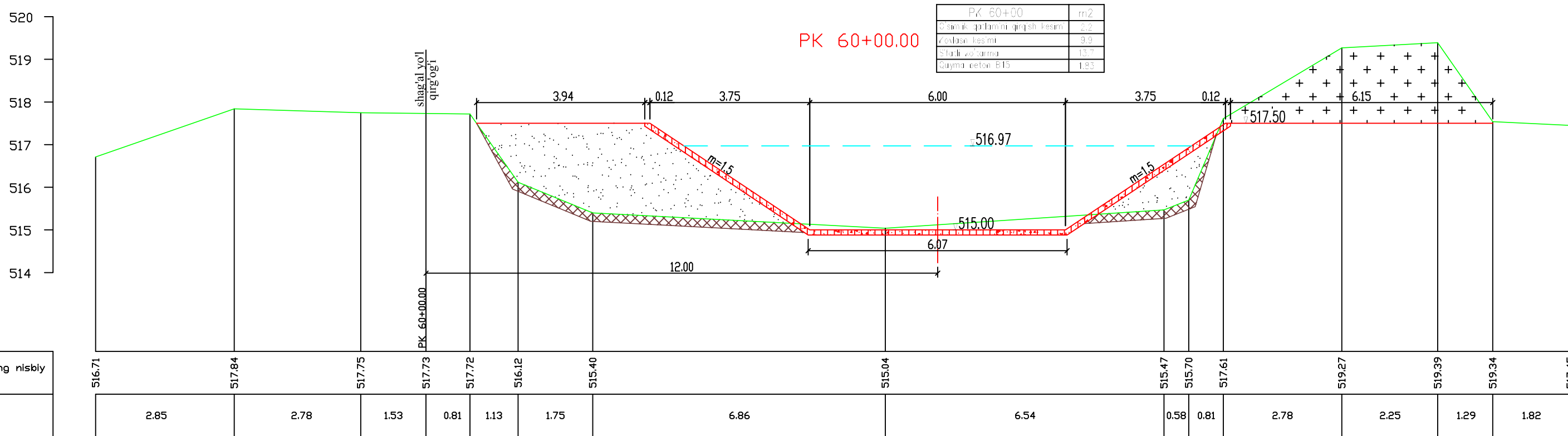
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 59+00 dan PK 60+00 gacha

Varoq
40/7

"Paxtaobod" kanali

PK 61+00.00

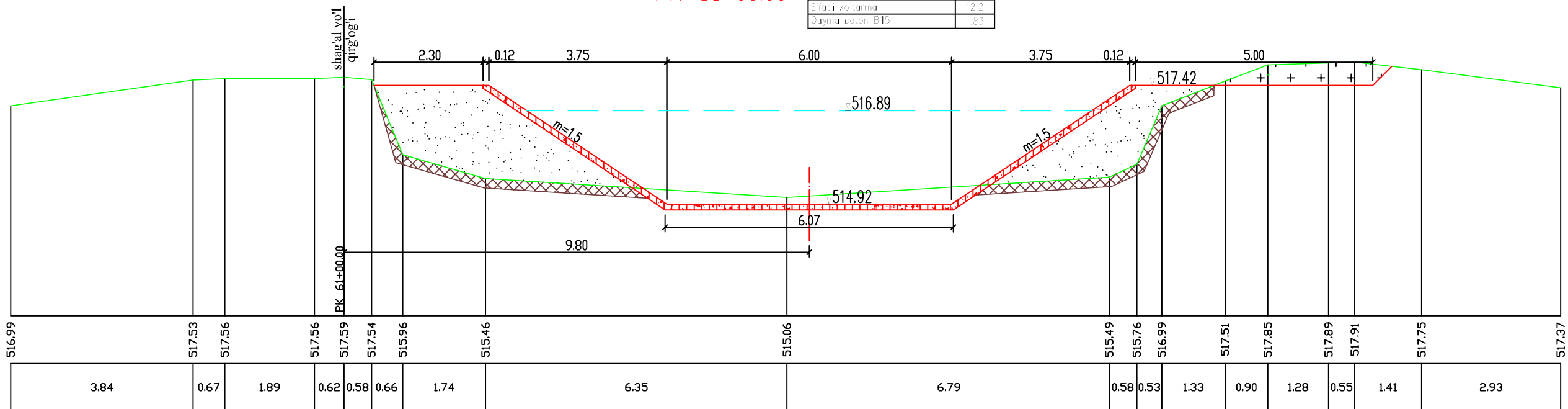
PK 61+00	m2
Qsimlik qatlami qirg'ish zosimi	2.3
Zo'rlash kesimi	3.9
Sifati zo'rtarma	12.2
Quyma kesim B15	1.83

Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi

Masofa



PK 62+00.00

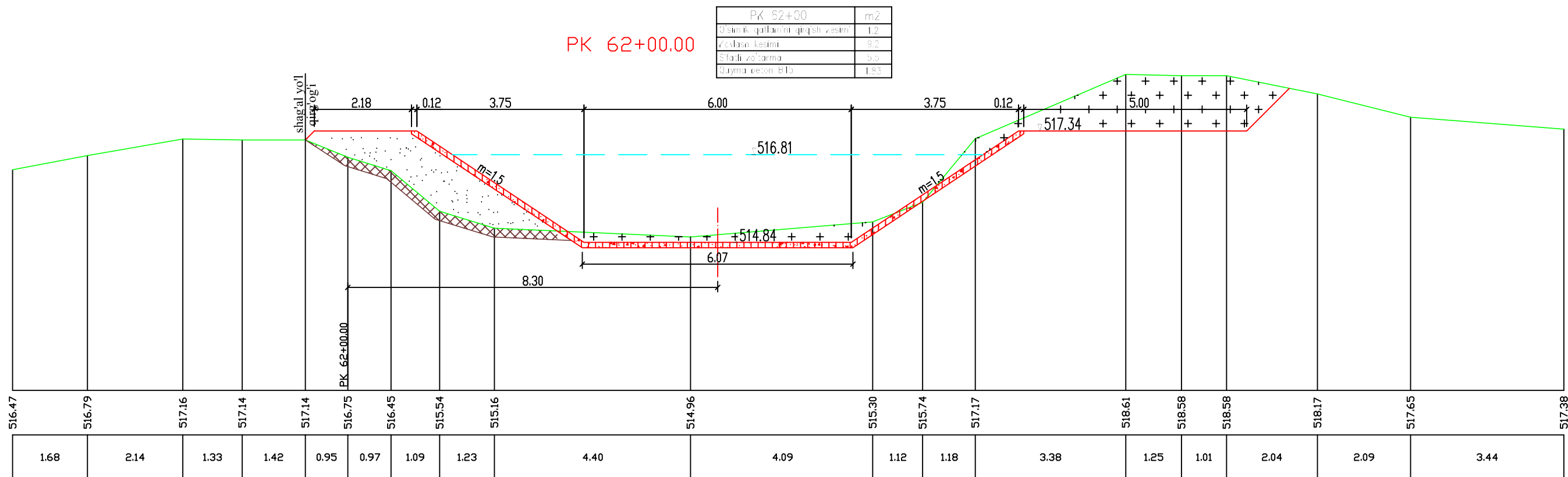
PK 62+00	m2
Qsimlik qatlami qirg'ish zosimi	1.2
Zo'rlash kesimi	9.2
Sifati zo'rtarma	5.5
Quyma kesim B15	1.83

Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi

Masofa



Eslatma:

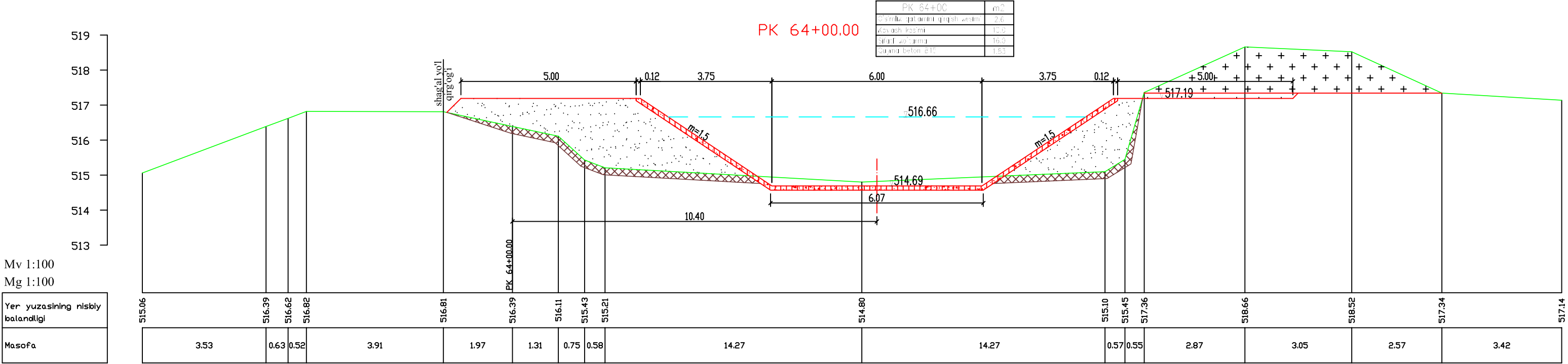
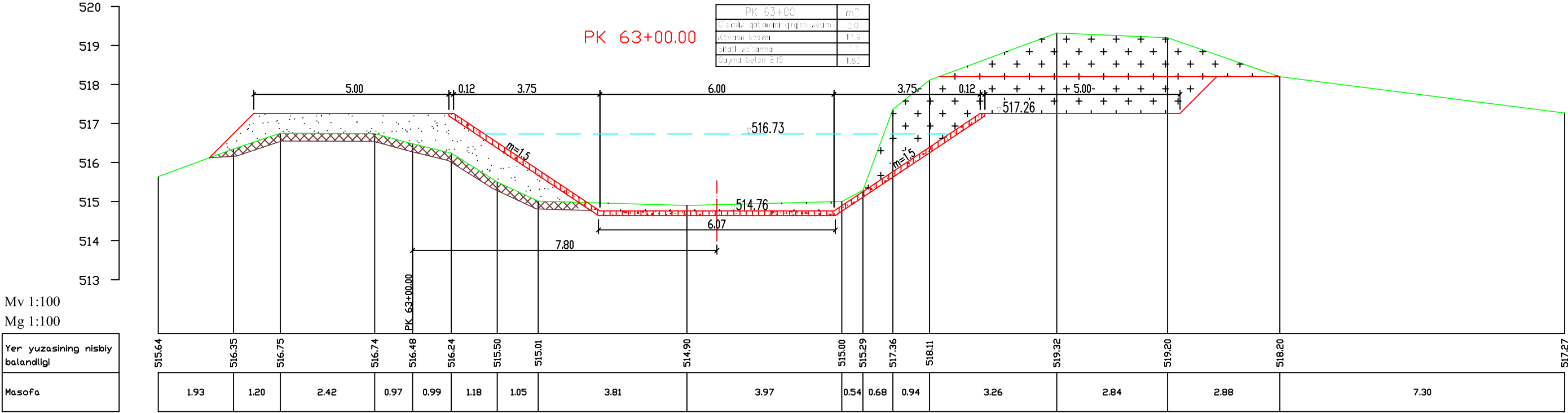
1. Chimada barcha o'lchamlar metrda berilgan.

PK 61+00 dan PK 62+00 gacha

Varoq

41/7

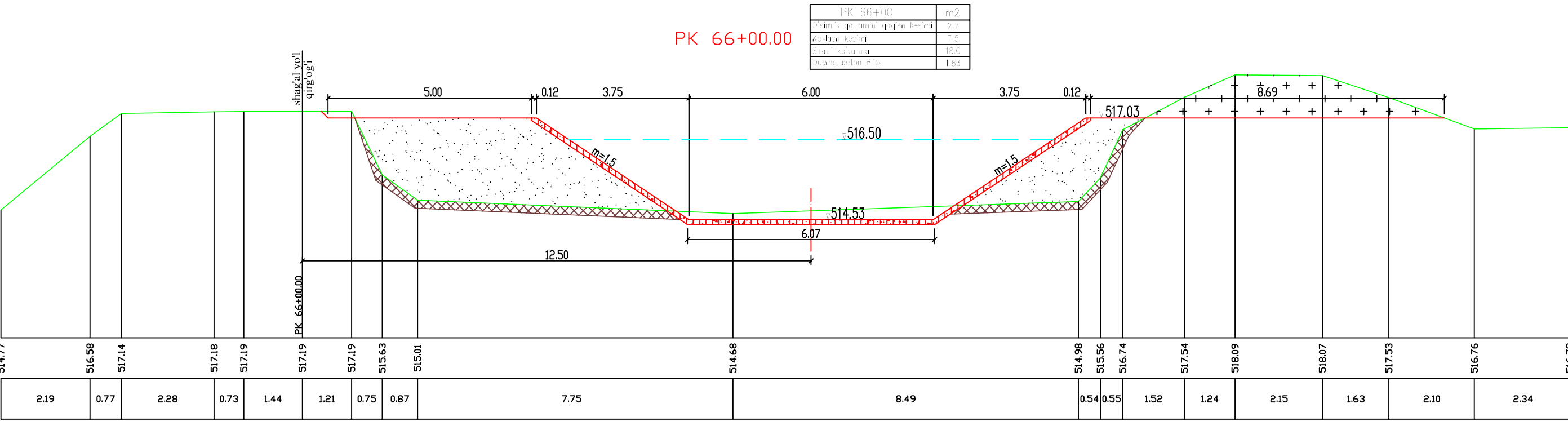
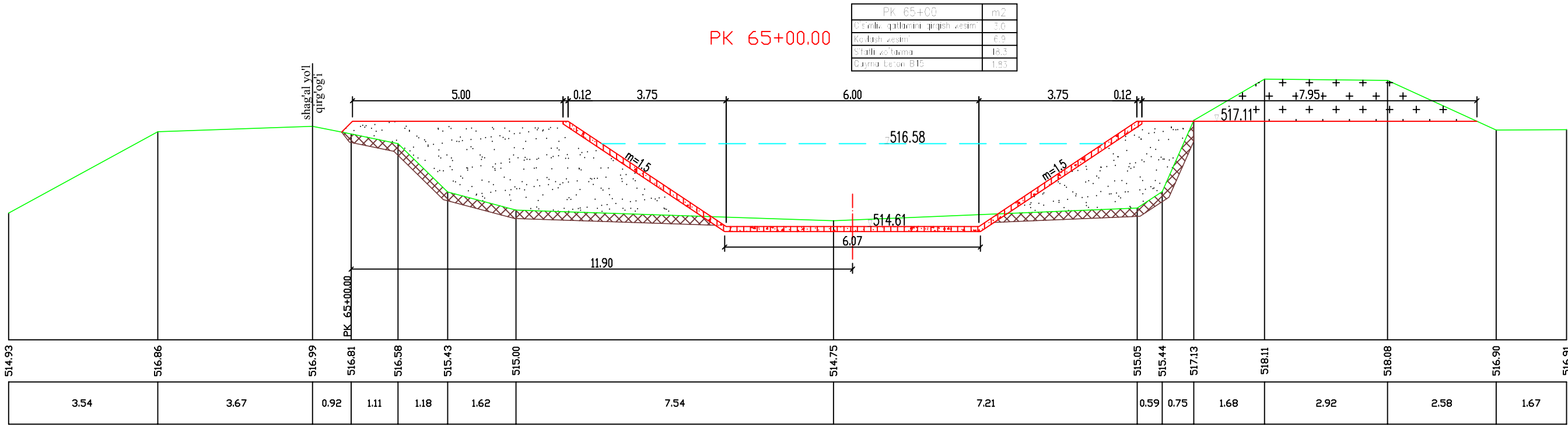
"Paxtaobod" kanali



Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 63+00 dan PK 64+00 gacha

"Paxtaobod" kanali



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 65+00 dan PK 66+00 gacha

Varoq

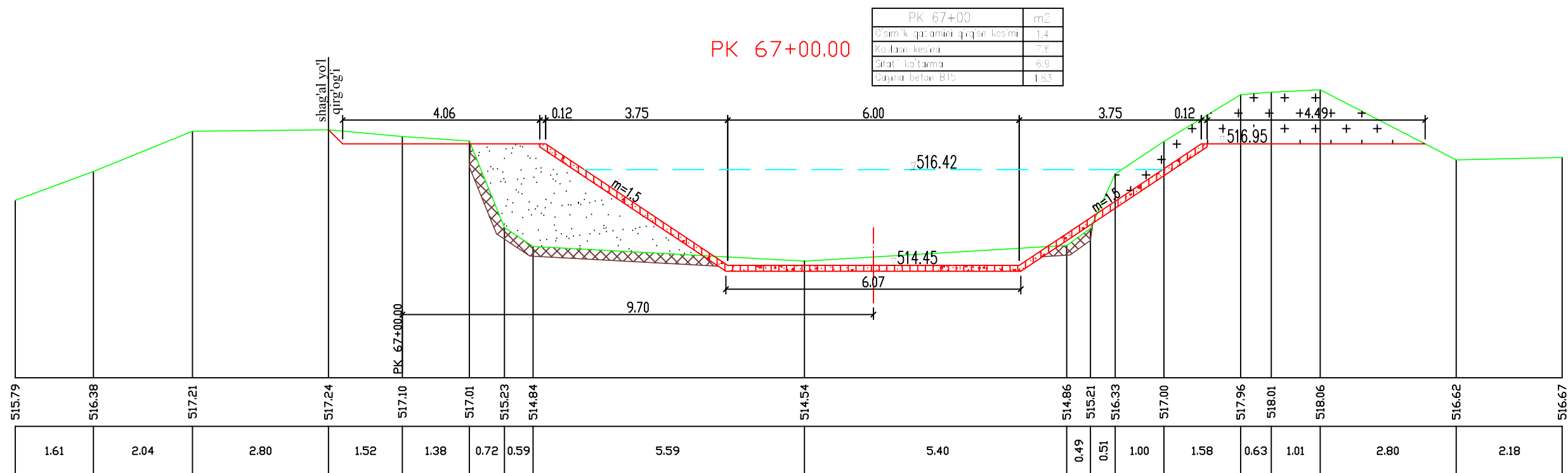
43/7

"Paxtaobod" kanali

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

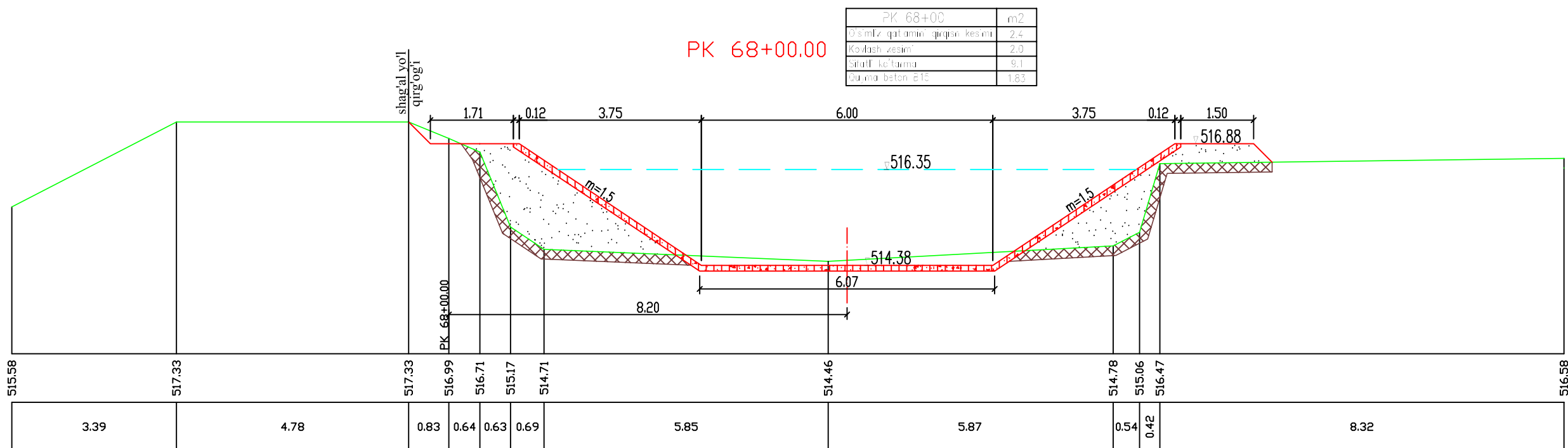
519
518
517
516
515
514



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

518
517
516
515
514



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

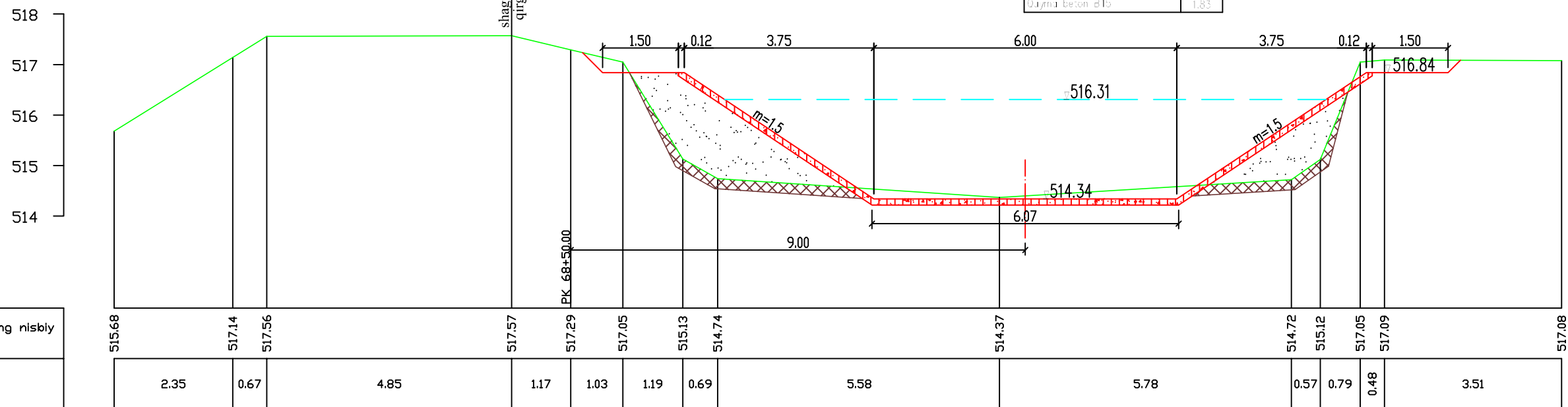
PK 67+00 dan PK 68+00 gacha

Varoq
44/7

"Paxtaobod" kanali

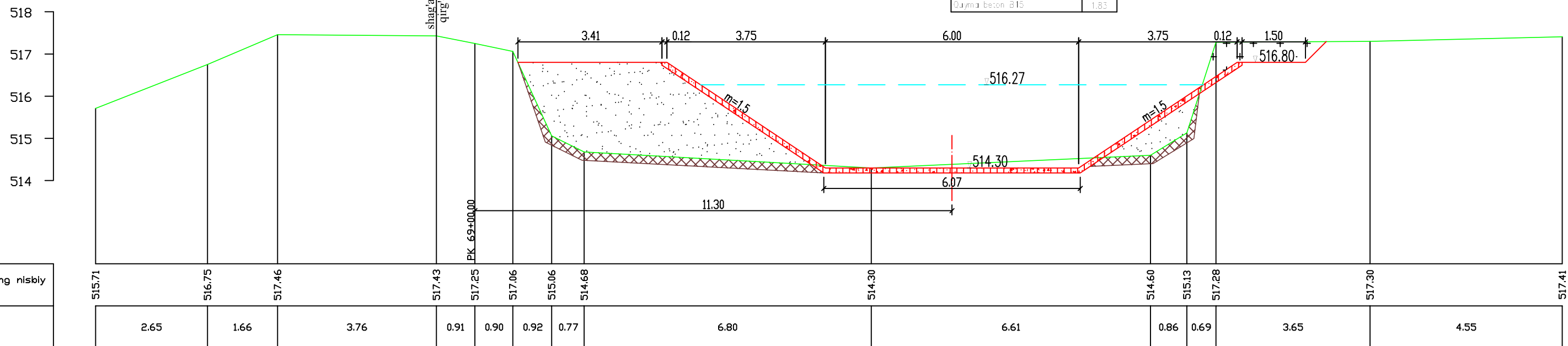
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:

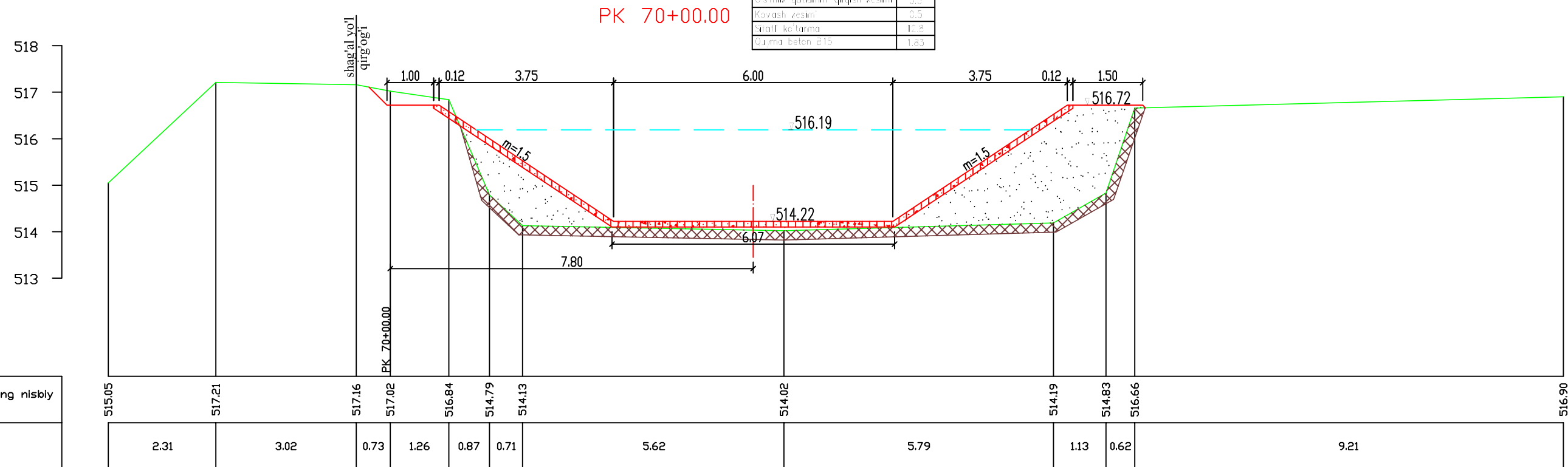
1. Chimada barcha o'lchamlar metrda berilgan.

PK 68+50 dan PK 69+00 gacha

Varoq
45/7

"Paxtaobod" kanali

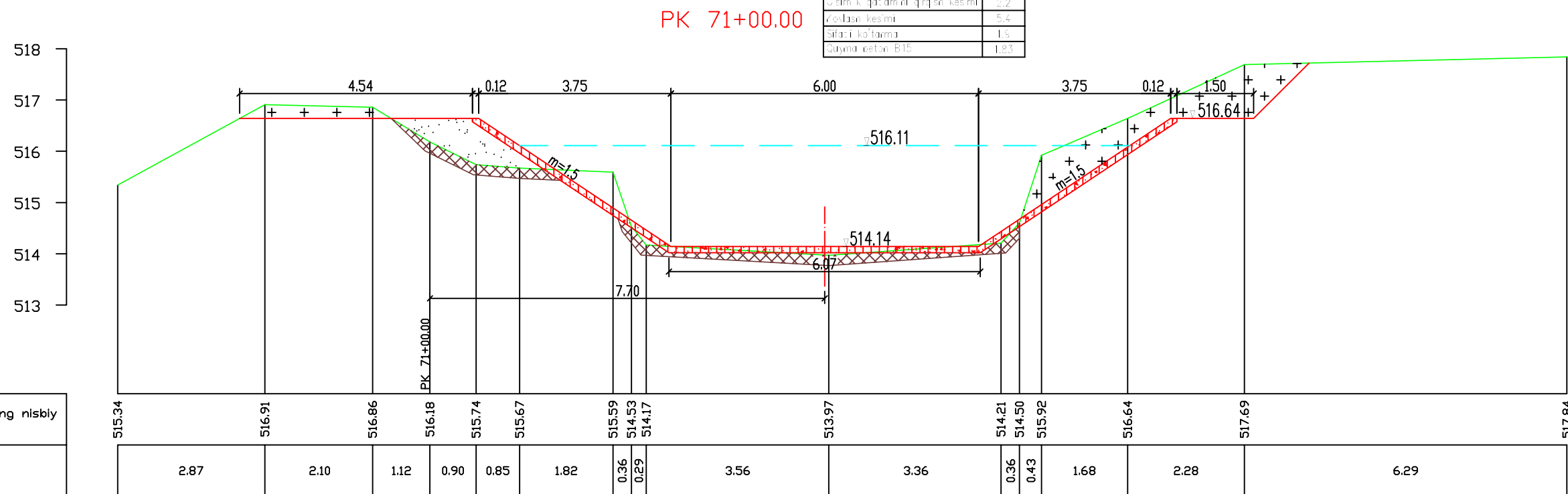
PK 70+00	m2
Qismik qatlamni qirgish kesimi	3.3
Kovash kesimi	0.5
Sifatli ko'tarma	12.8
Qayma beton B15	1.83



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

PK 71+00	m2
Qismik qatlamni qirgish kesimi	2.2
Kovash kesimi	5.4
Sifatli ko'tarma	1.5
Qayma beton B15	1.83



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

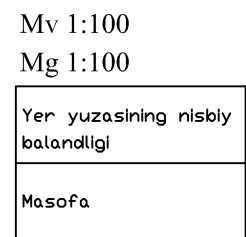
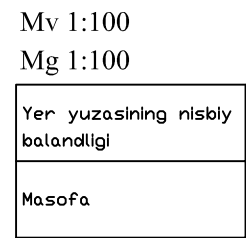
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 70+00 dan PK 71+00 gacha

Varoq
46/7

"Paxtaobod" kanali



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

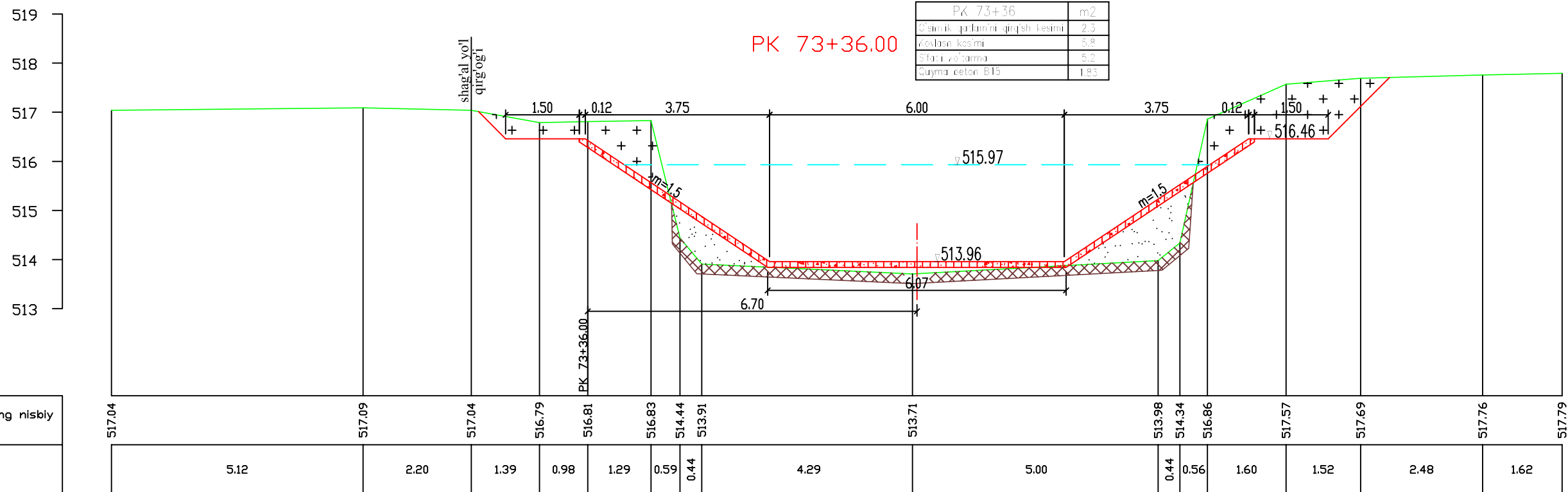
PK 72+00 dan PK 73+00 gacha	Varoq
	47/7

Varoq
47/7

"Paxtaobod" kanali

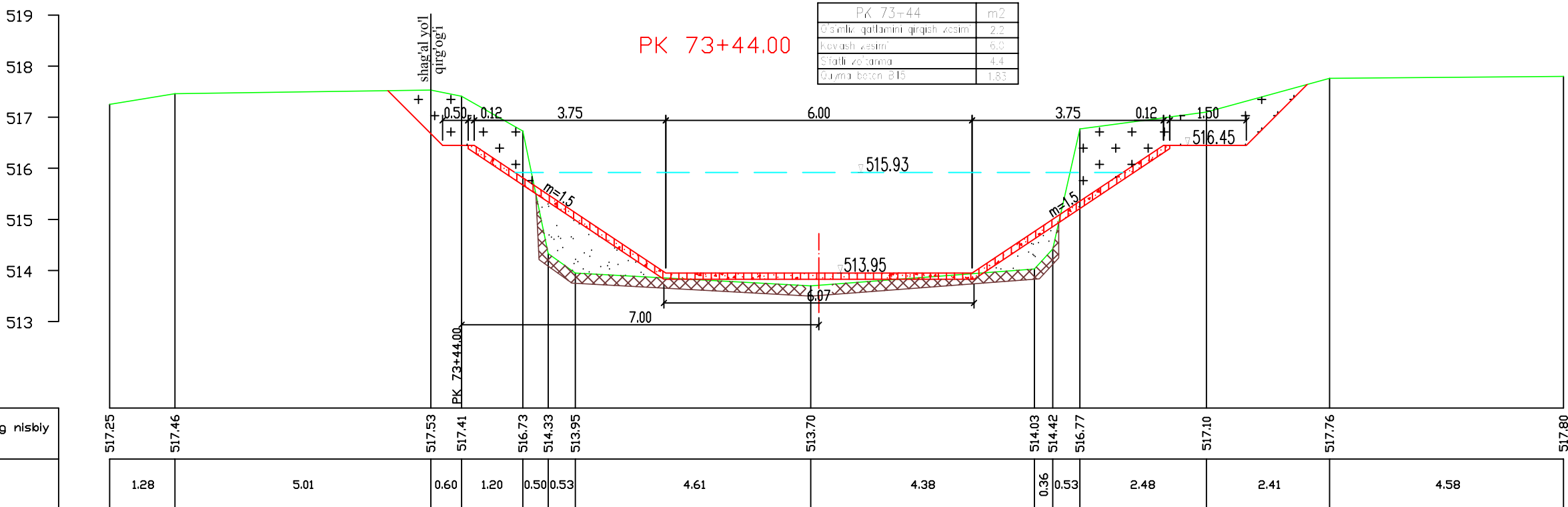
Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 73+36 dan PK 73+44 gacha

Varoq
48/7

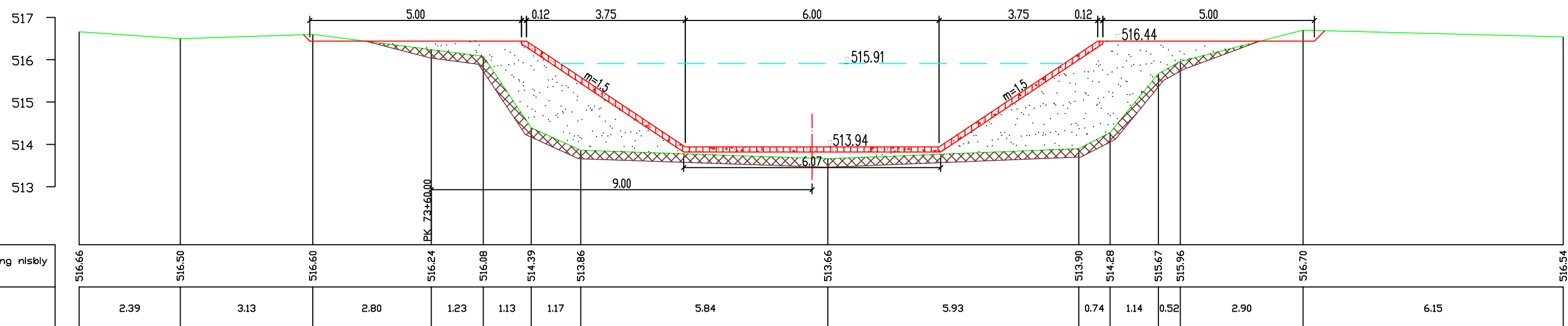
"Paxtaobod" kanali

PK 73+60.00

FK 73+60	m2
U'simlik qatlamni qirg'ish kesimi	4.2
Kovlash kesimi	0.4
Sifatli ko'tarma	18.3
Quyma beton B15	1.83

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

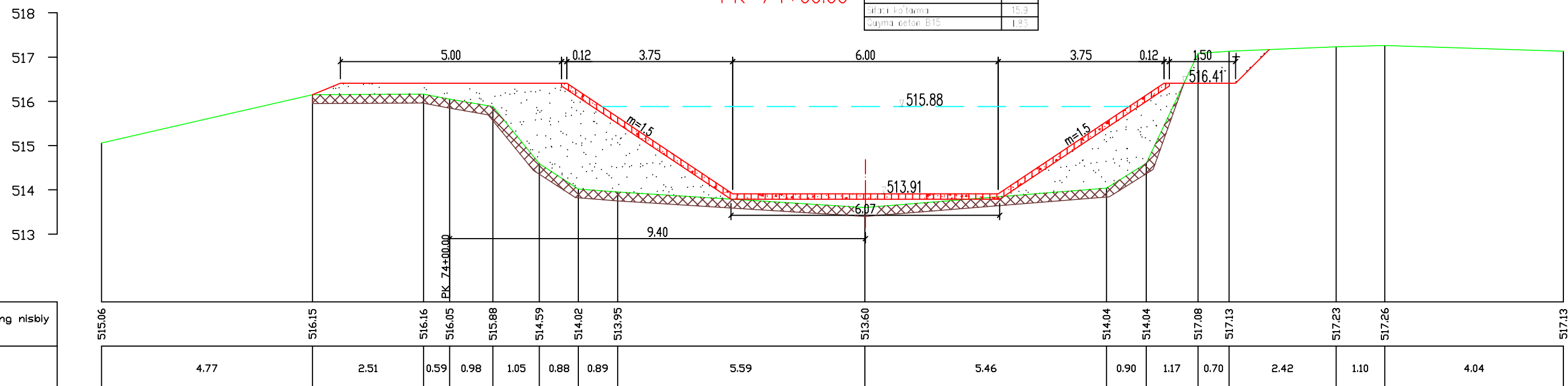


PK 74+00.00

PK 74+00	m2
U'simlik qatlamni qirg'ish kesimi	4.1
Kovlash kesimi	1.0
Sifatli ko'tarma	15.9
Quyma beton B15	1.83

Mv 1:100
Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



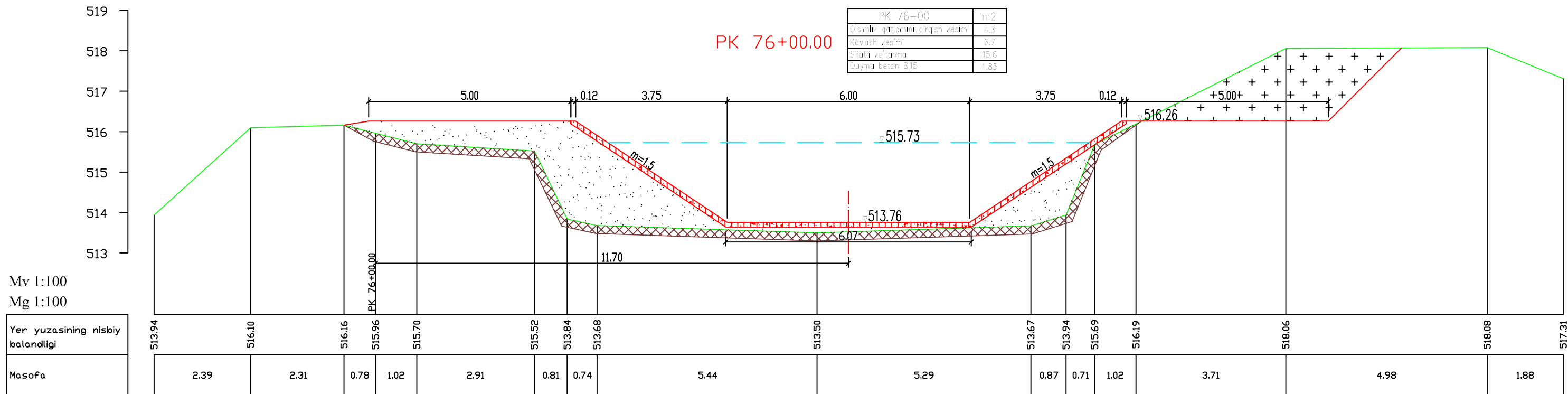
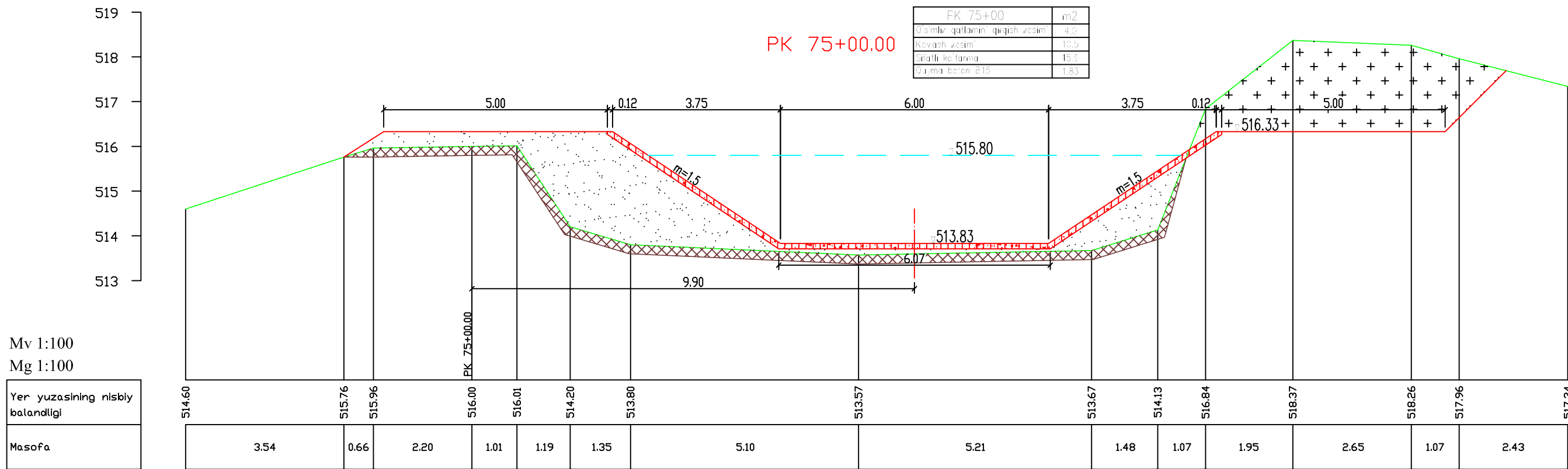
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 73+60 dan PK 74+00 gacha

Varoq
49/7

"Paxtaobod" kanali

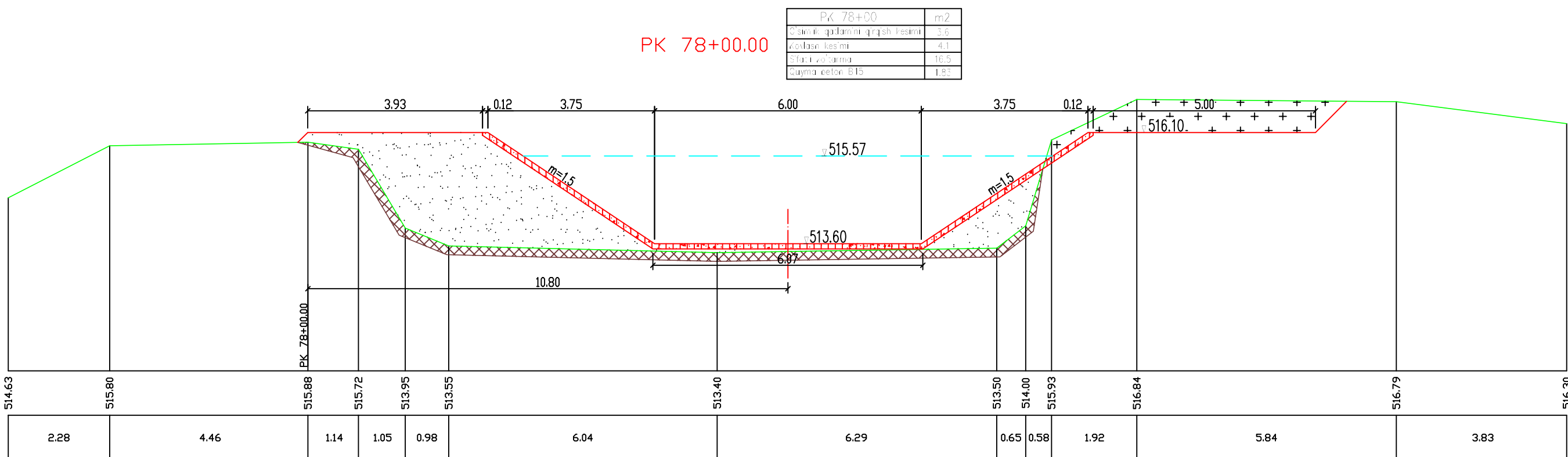
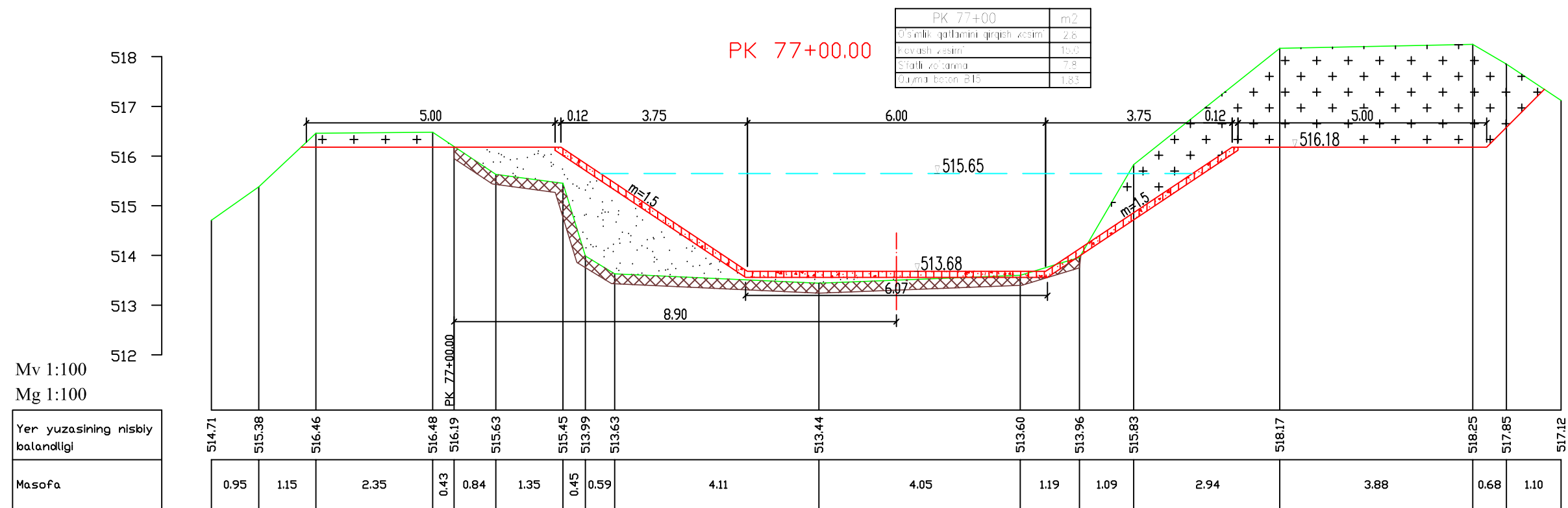


Eslatma:
1. Chimada barcha o'lchamlar metrda berilgan.

PK 75+00 dan PK 76+00 gacha

Varoq
50/7

"Paxtaobod" kanali



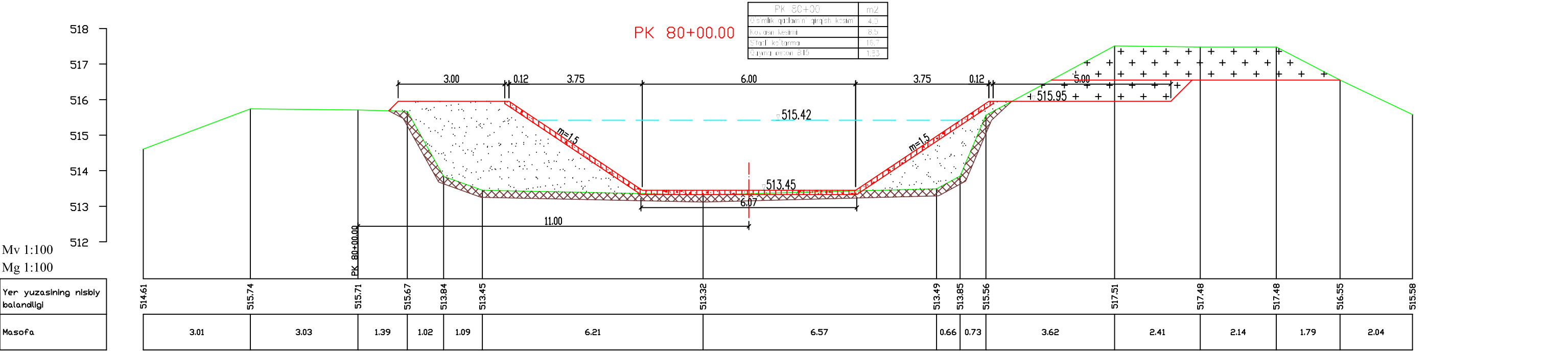
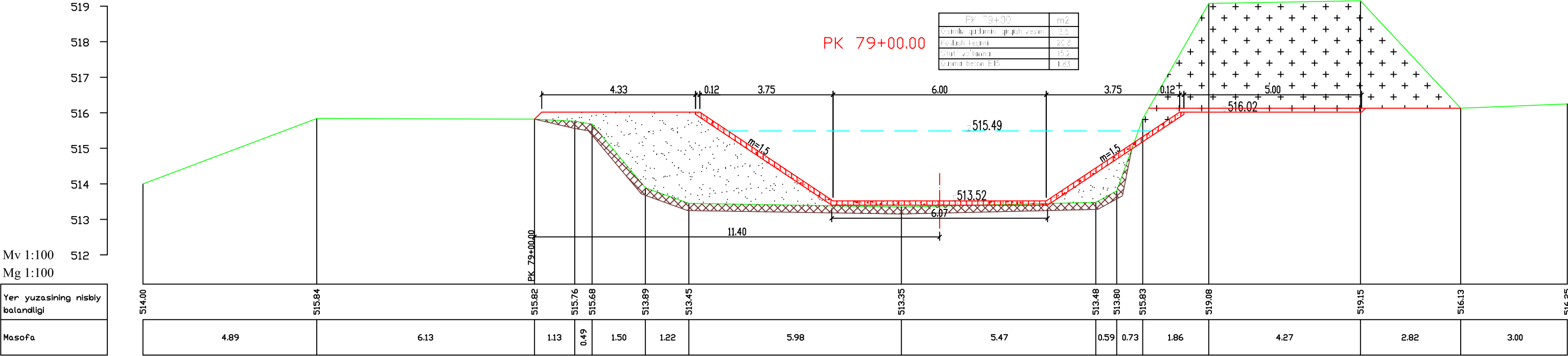
Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 77+00 dan PK 78+00 gacha

Varoq
51/7

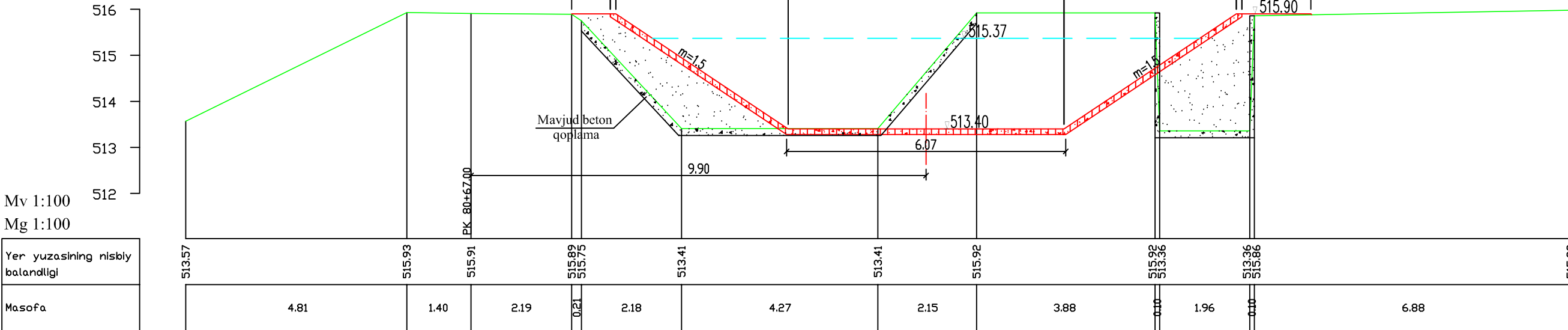
"Paxtaobod" kanali



"Paxtaobod" kanali

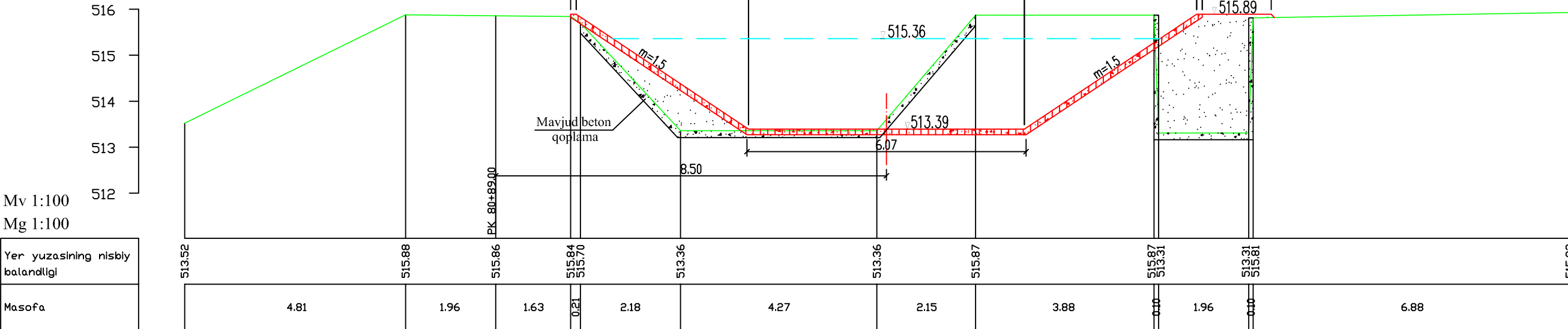
PK 80+67.00

PK 80+67	m2
O'simlik qatlamini' qurqish kesimi	0.0
Kovash xesimi	12.1
Sifatli' ko'tarma	7.3
Quyma beton d15	1.63



PK 80+89.00

PK 80+89	m2
O'simlik qatamini qirgisi kesimi	0.0
Kovlash zisimi	10.5
Sifatli ko'tarma	6.2
Quyma beton B15	1.83



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 80+67 dan PK 80+89 gacha

Varoq

53/7

"Paxtaobod" kanali

PK 80+93.00

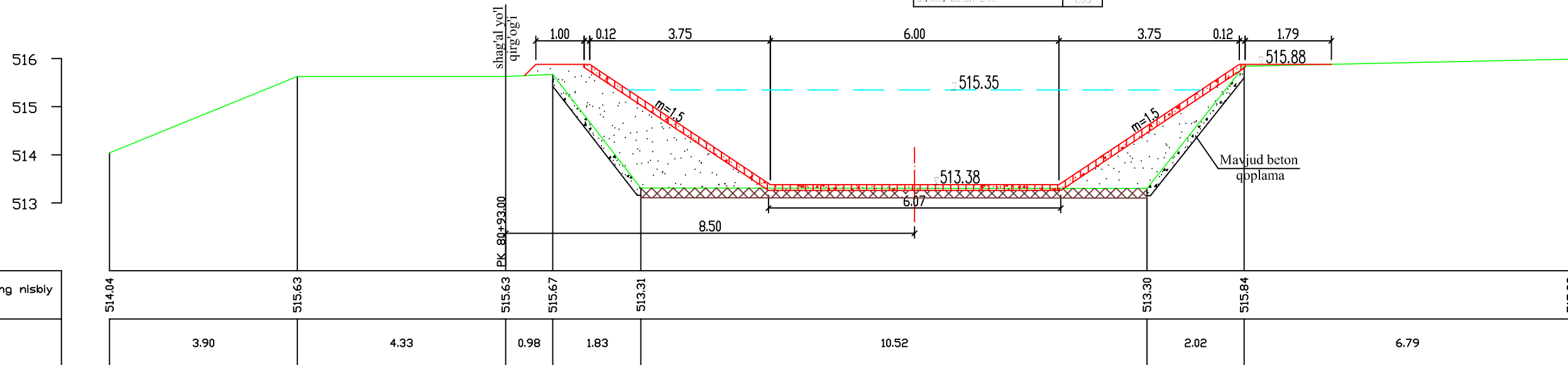
PK 80+93	m2
O'simlik qatlami qirg'ish kesimi	0.0
Kovash kesimi	2.1
Sifali ko'tarma	8.3
Qayma beton B15	1.83

Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi

Masofa



PK 82+00.00

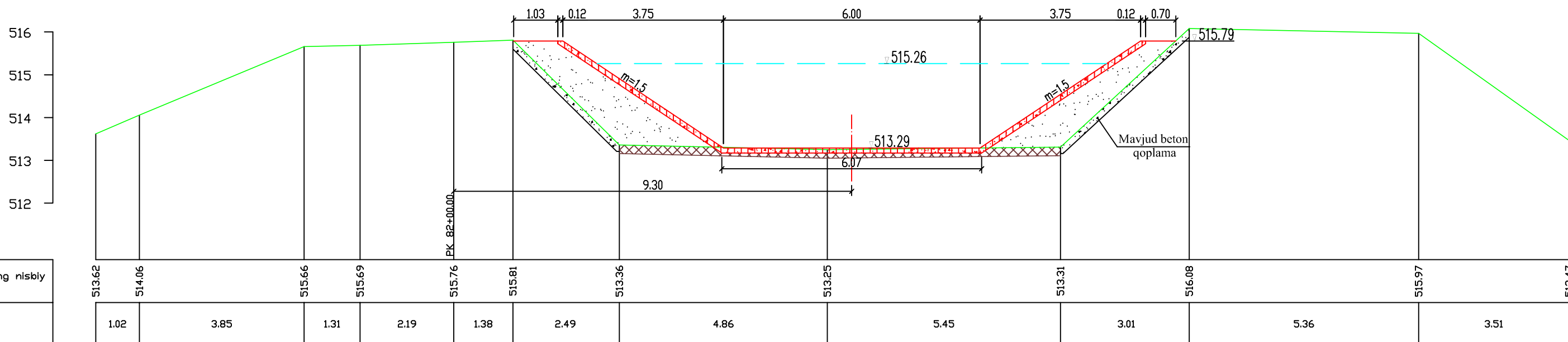
PK 82+00	m2
O'simlik qatlami qirg'ish kesimi	0.0
Kovash kesimi	2.1
Sifali ko'tarma	7.5
Qayma beton B15	1.83

Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi

Masofa



Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

PK 80+93 dan PK 82+00 gacha

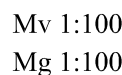
Varoq

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"Paxtaobod" kanali

PK 83+00	m2
Çisim'k qatamini qir'q'sn kes'mi	0.0
Ko'lasn kes'mi	1.8
Sifat' ko'tarma	4.4
Quyma beton B15	1.83

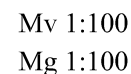
PK 83+00.00



Yer yuzasining nisbiy balandligi
Masofa

PK 83+50	m2
O'simlik qatlamin'ni qirg'ish xesimi	0.0
Kovrash xesimi	2.4
Sifatli ko'tarma	12.5
Qizma beton d15	1.83

PK 83+50.00



Yer yuzasining nisbiy balandligi
Masofa

Eslatma:

1. Chimada barcha o'lchamlar metrda berilgan.

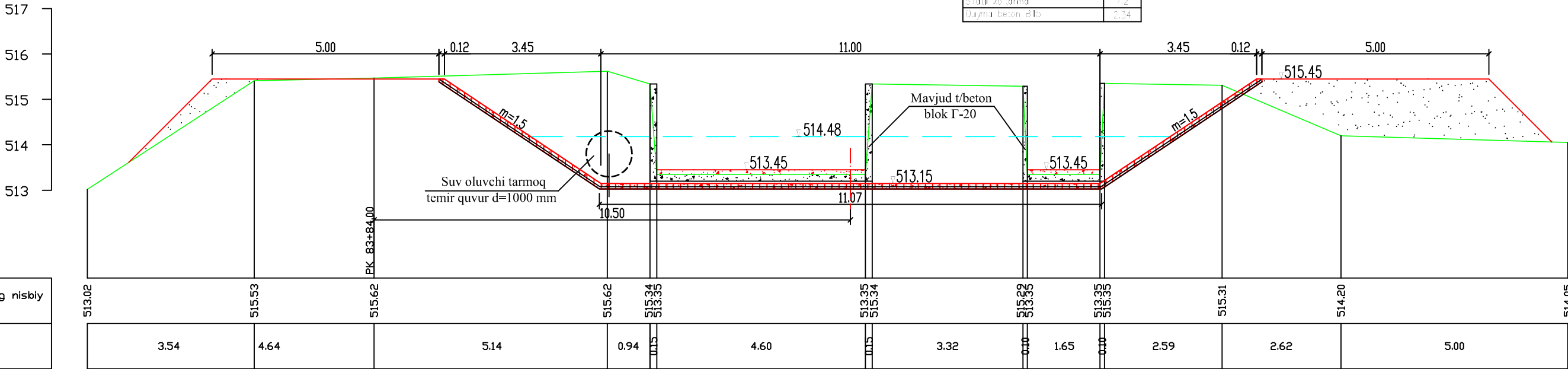
PK 83+00 dan PK 83+50 gacha

Varoq
55/7

"Paxtaobod" kanali

PK 83+84	m2
O'simlik qatlami qirg'ish xosimi	0.0
Kovash xosimi	9.3
Sifati xotirma	7.2
Qayna beton 8lb	2.34

PK 83+84.00



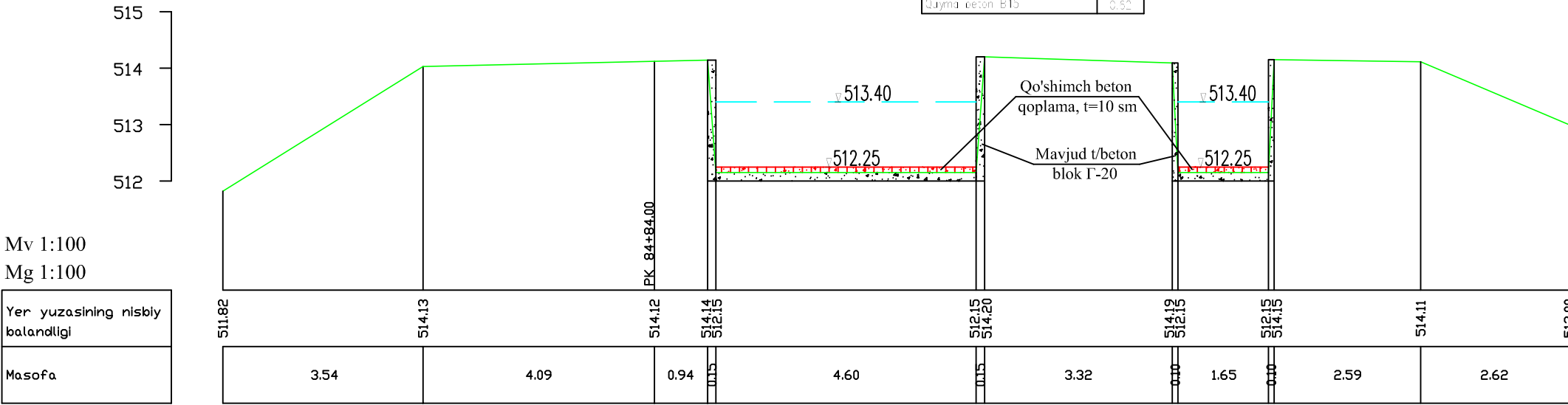
Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

Pk 84+84	m2
Qisimik qatlamlar qirg'ish kesimi	0.0
Zavlash kesimi	0.0
Sifati zo'r tarmoq	0.0
Quyva beton B15	0.52

PK 84+84.00



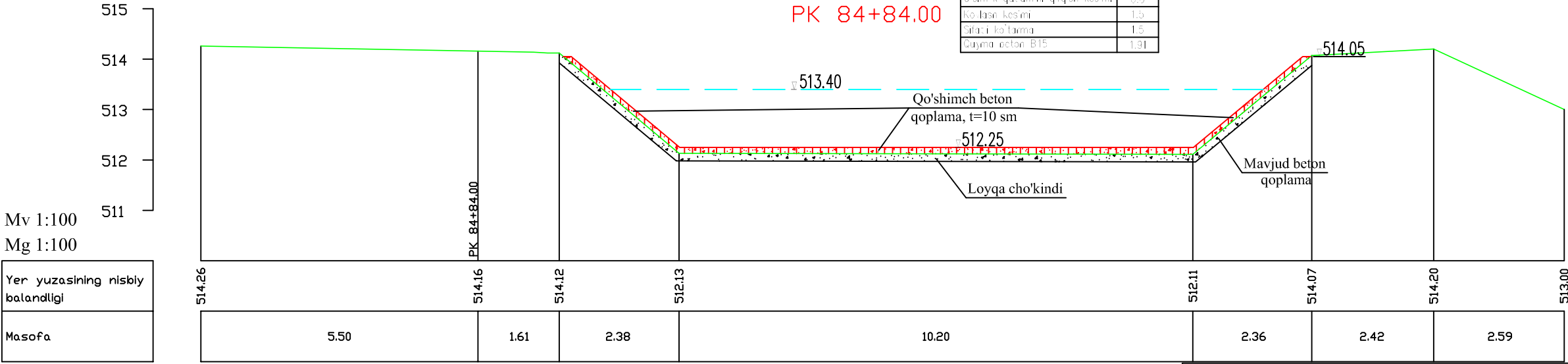
Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

PK 84+84	m2
Çsim'k qatamini qirg'sn kesim	0.0
Kol d'sn kesim	1.5
Sifati k'rtarma	1.5
Quyma p'ctn B15	1.91

PK 84+84.00



Mv 1:100

Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

Eslatma:

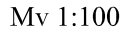
1. Chimada barcha o'lchamlar metrda berilgan.

PK 83+84 dan PK 84+84 gacha

Varoq

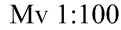
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"Paxtaobod" kanali



Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa



Mg 1:100

Yer yuzasining nisbiy balandligi
Masofa

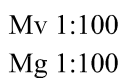
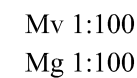
1. Chimada barcha o'lchamlar metrda berilgan.

PK 85+34 dan PK 85+40 gacha	Varoq
	57/7

Varoq

57/7

"Paxtaobod" kanali



1. Chimada barcha o'lchamlar metrda berilgan.

				Andijon viloyati Paxtaobod tumanidagi “Paxtaobod” kanalini PK111+00 dan PK197+00 gacha Qirg’iziston Respublikasi xududidan o'tgan qismini rekonstruksiya qilish (1-bosqich).		
L B M	A. Abdumanopov		"Paxtaobod" kanalining ko'ndalang kesmalari	Bosqich	Varoq	Varoqlar
Bajardi	M. Mamanurov			I L	7	22
Tekshirdi	Sh. Sharipov					
			PK 0+00 dan PK 86+55 gacha (PK 111+00 dan PK 197+55 gacha)	"DIZAYN SERVIS PROEKT" MCHJ Andijon-2026 yil.		