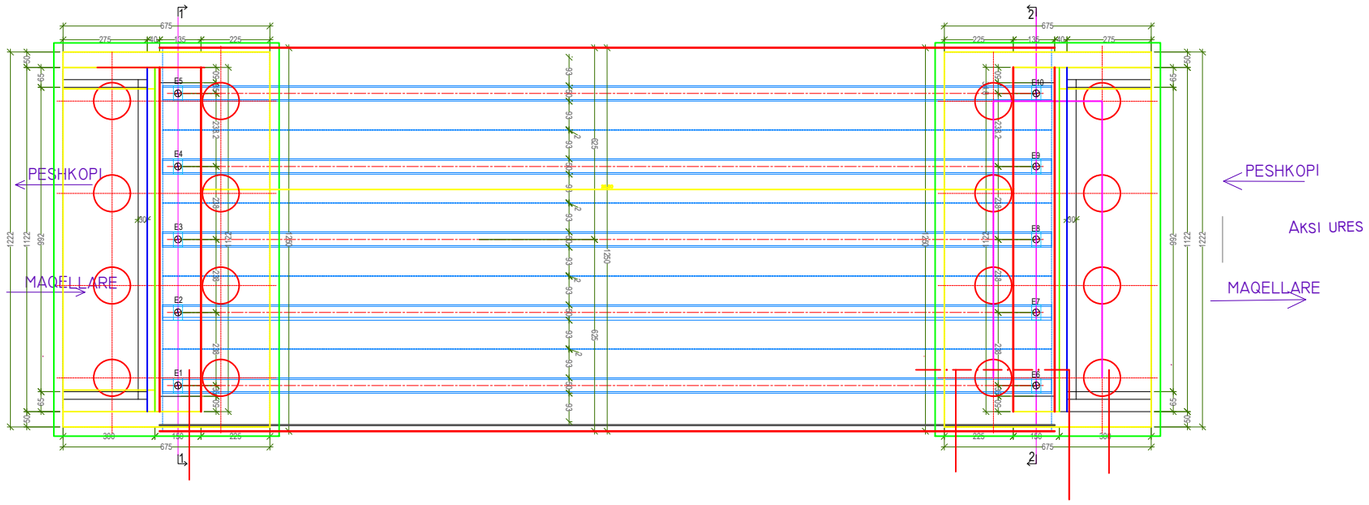
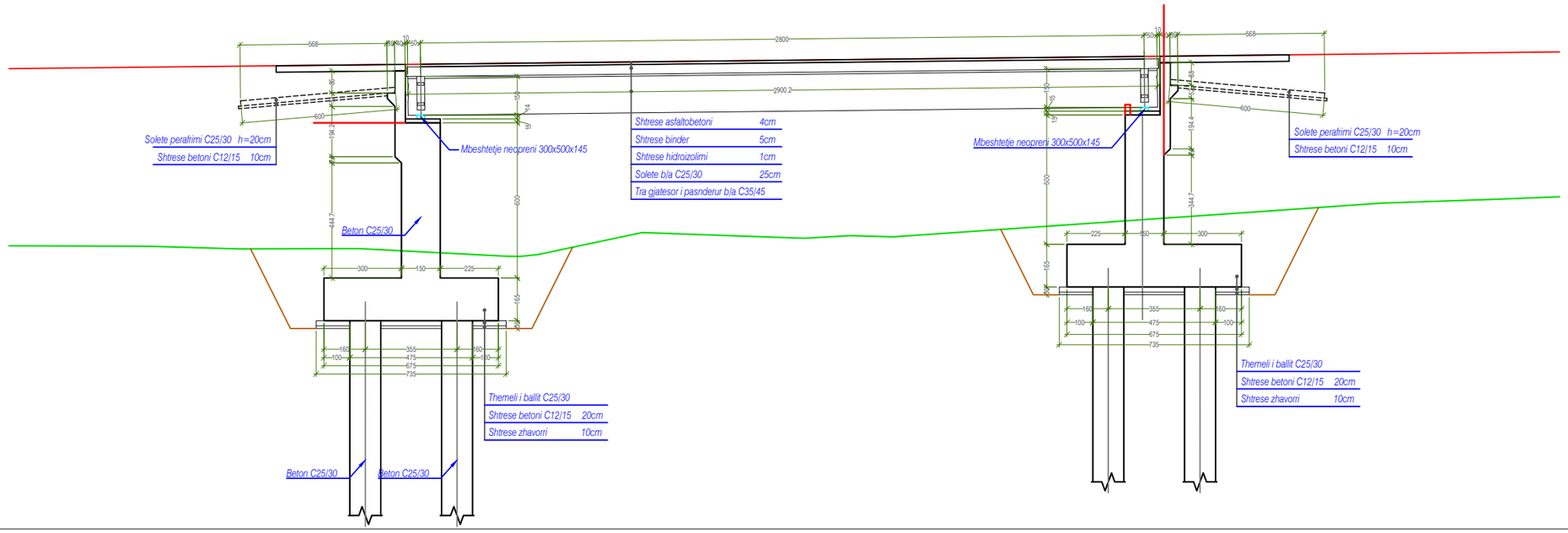
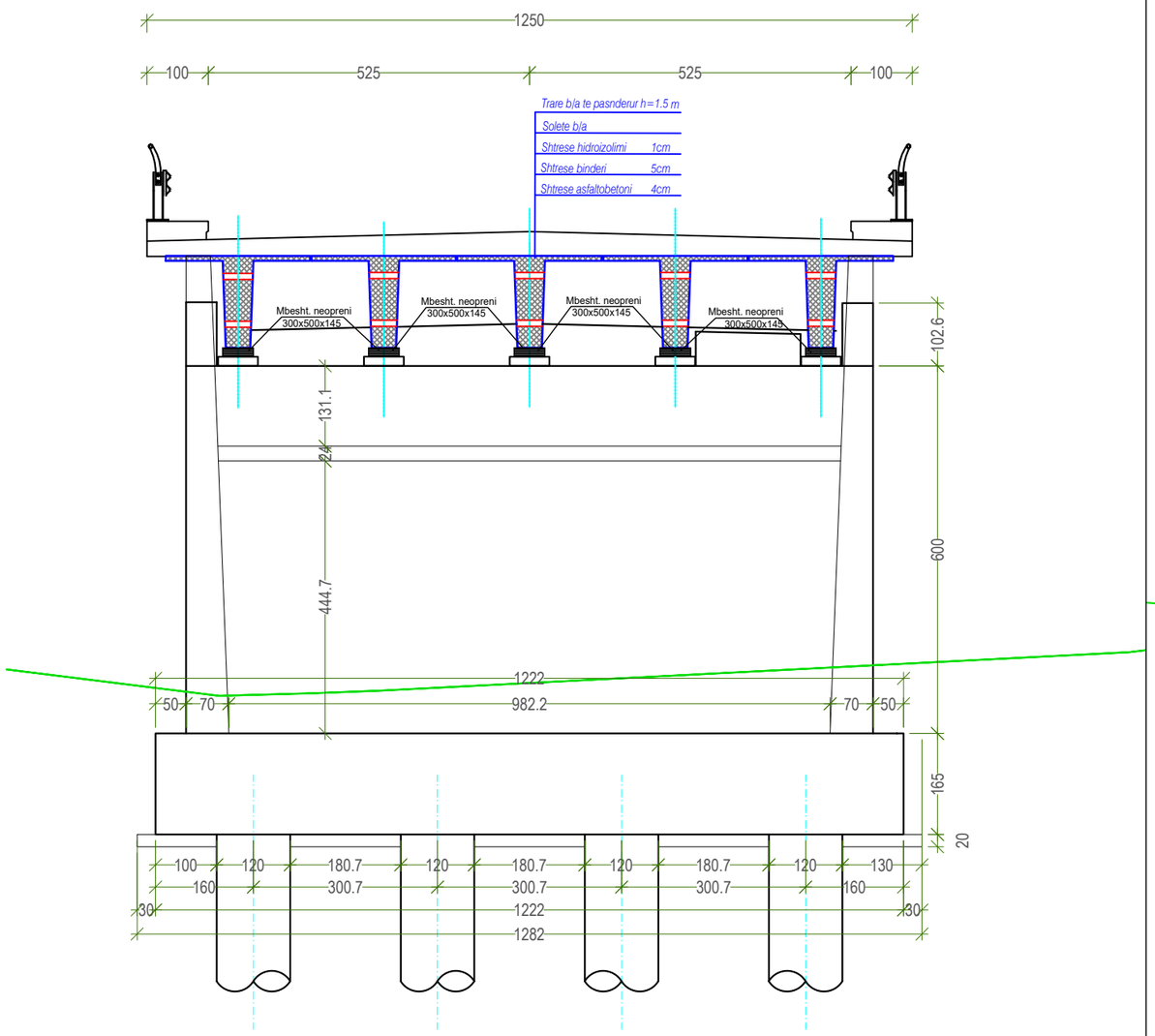
PLANIMETRIA DHE PROFILI GJATESOR I URES



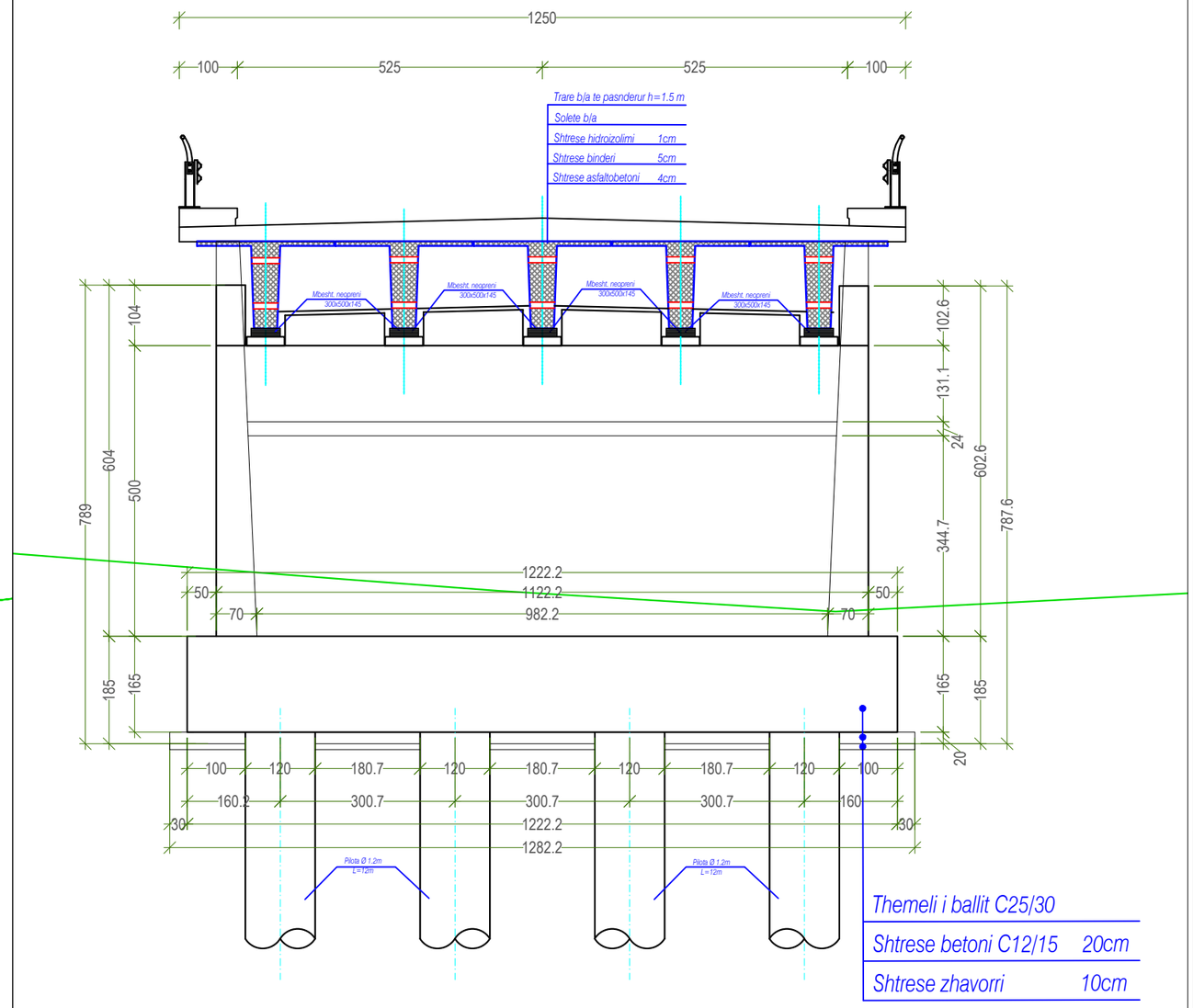


POROSITES : BASHKIA DIBËR	EMERTIMI: URA Hd = 1 X 29m	DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)	"ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA	1 : 200	9 - 01
			Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka		
			Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI	TIRANE 2022	FORMAT A3

PAMJE E BALLNES NE AKSIN E ELASTOMEREVE, PRERJA 1-1 SH 1:100

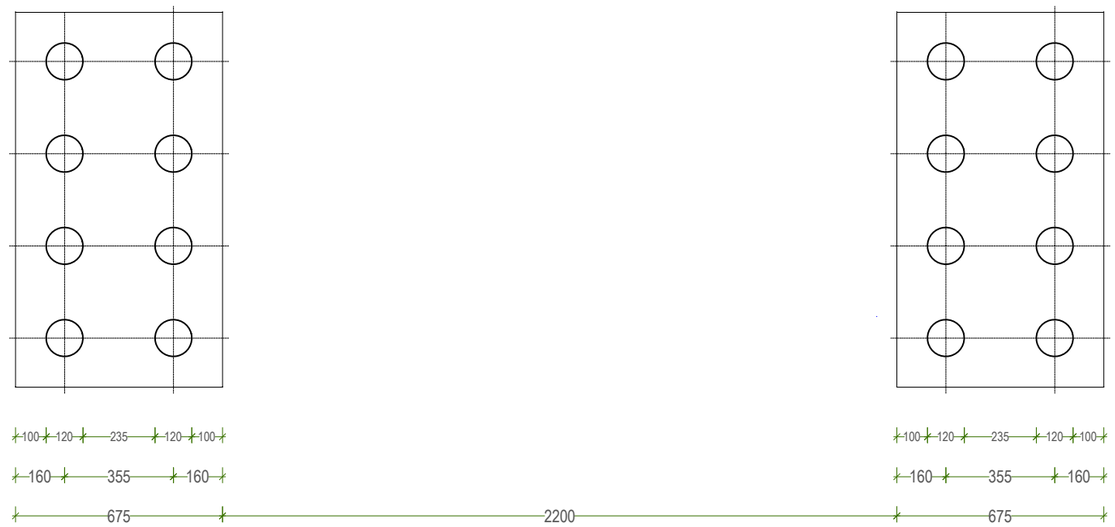


PAMJE E BALLIT NE AKSIN E ELASTOMEREVE, PRERJA 2-2 SH 1:100



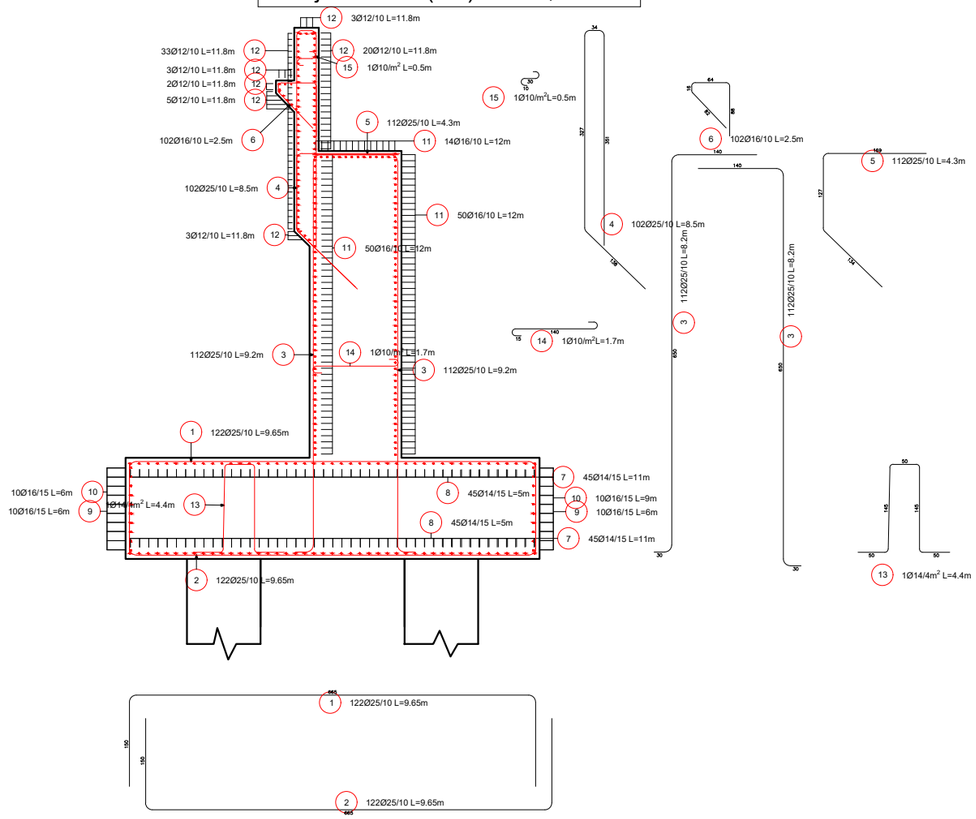
POROSITES : BASHKIA DIBËR **PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)**	EMERTIMI: URA Hd = 1 X 29m "ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	DREJTUES PROJEKTI Ing.Gezim ISLAMI	PROJEKTUES Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI	Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI	SHKALLA 1 : 100 FLETA 9 - 02 TIRANE 2022 FORMAT A3

FOUNDATION PLAN VIEW

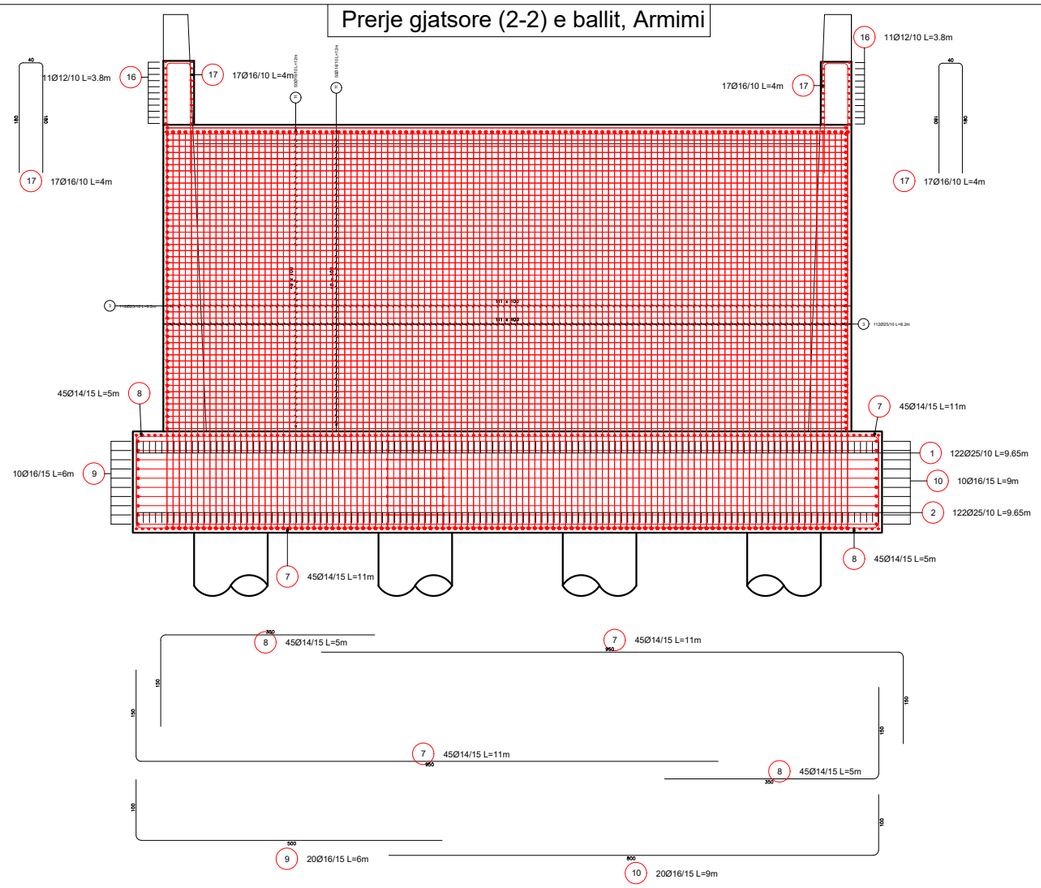


POROSITES : BASHKIA DIBËR **PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)**	EMERTIMI: URA Hd = 1 X 29m "ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	DREJTUES PROJEKTI Ing.Gezim ISLAMI	PROJEKTUES Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI	Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI	SHKALLA 1 : 200 TIRANE 2022	FLETA 9 - 03 FORMAT A3

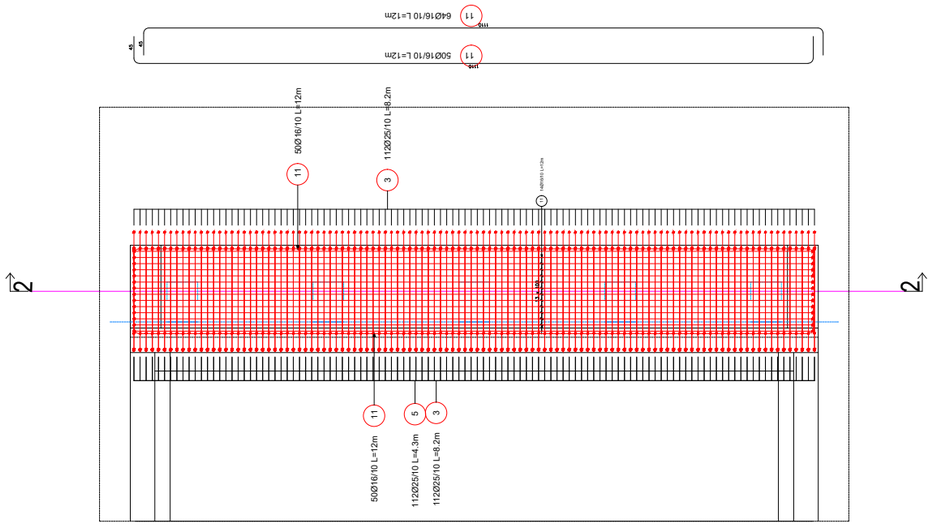
Prerje terthore (2-2) e ballit, Armimi



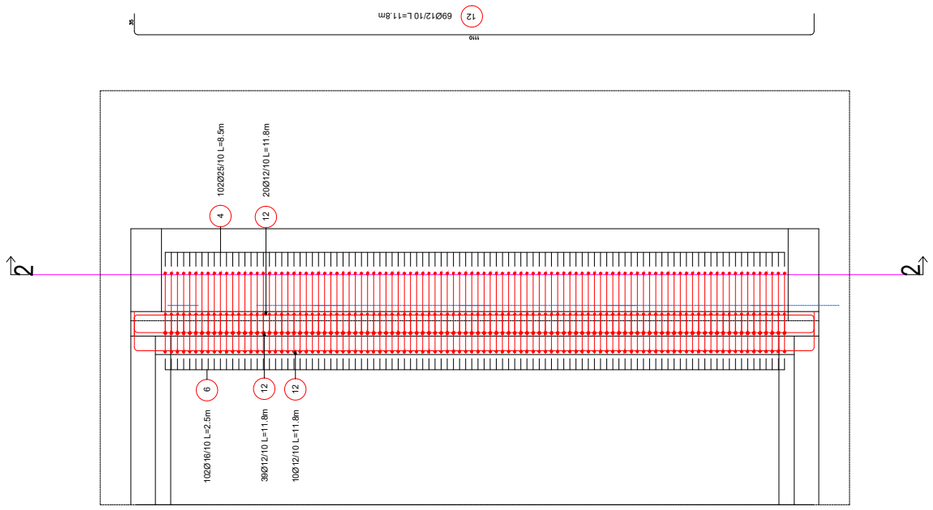
Prerje gjatsore (2-2) e ballit, Armimi



Armimi ne plan i ballit 2(shkallzimi pare)



Armimi ne plan i ballit 2(shkallzimi dyte)



POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

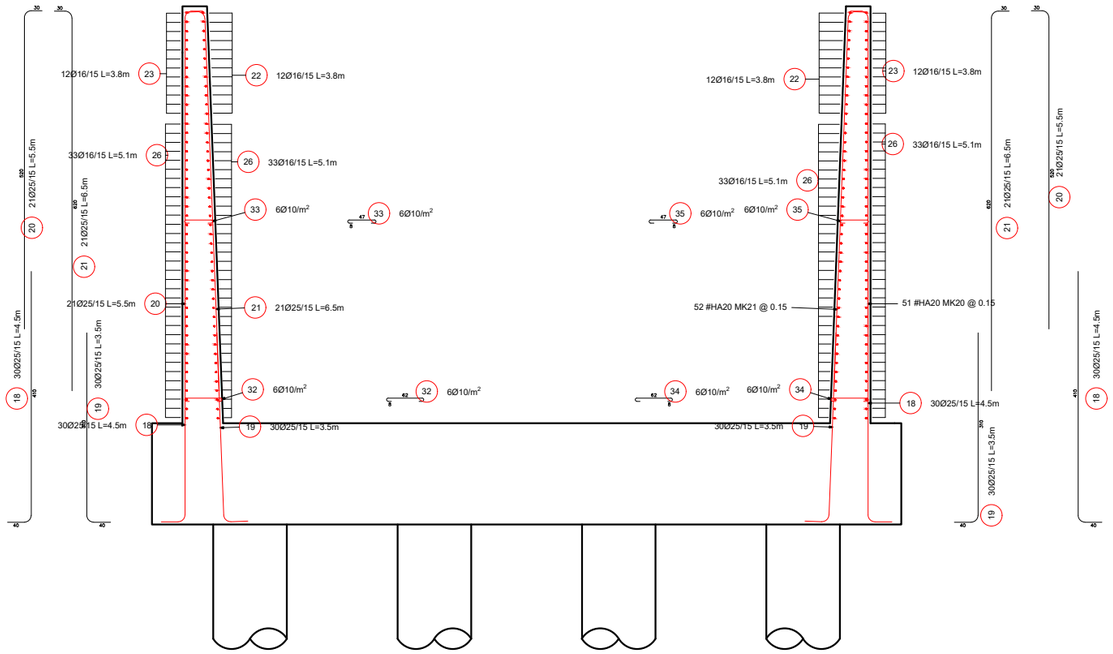
EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

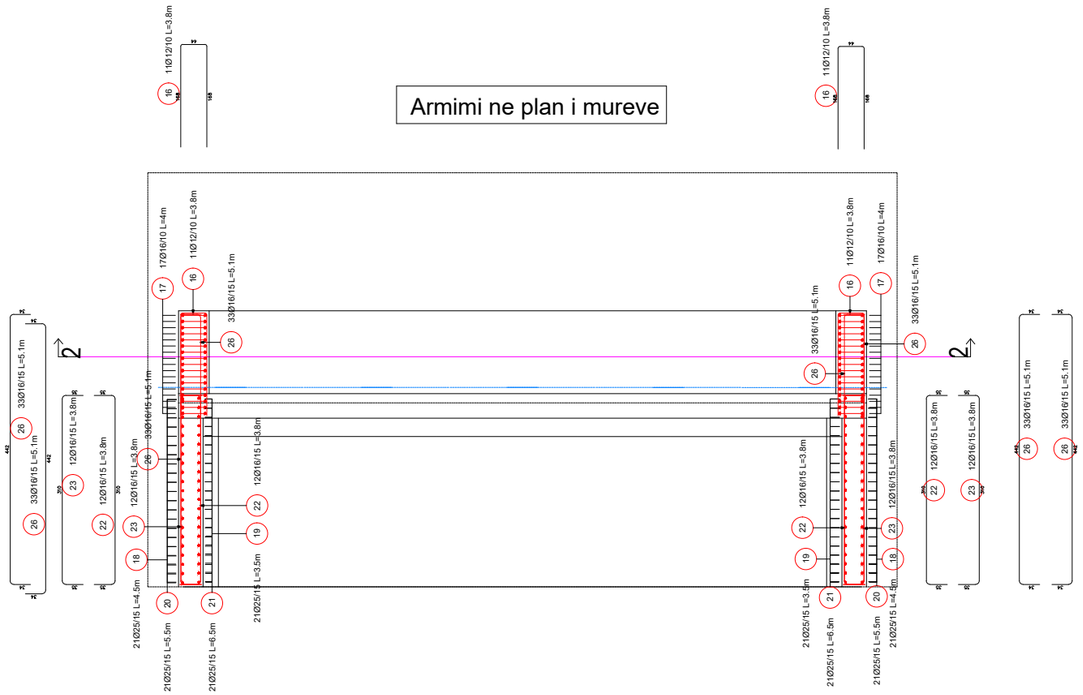
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA	1 : 100	9 - 04
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka		
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI	TIRANE 2022	FORMAT A3

Armimi i prerjes terthore te mureve,balli 2



Armimi ne plan i mureve



Armimi i prerjes gjatesore te mureve, balli 2

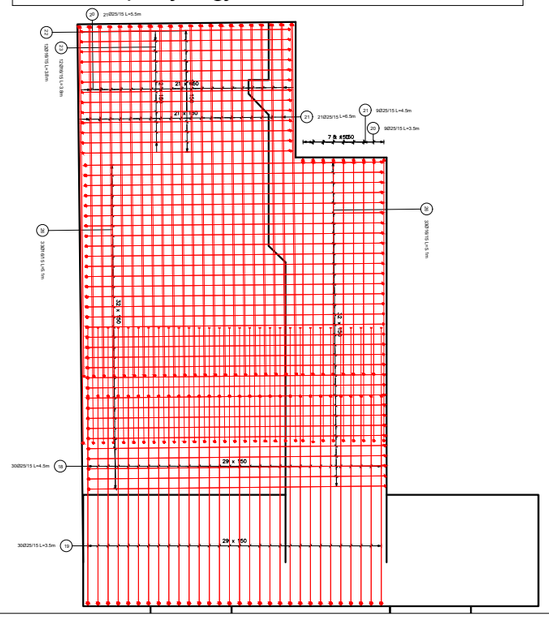


Tabela e armimit te mureve anesor balli 2 (per 1 mure)	Nr.	Diametri (mm)	Gjatesia (m)	Sasia (Cope)	Gjat.tot (m)	Diametri (mm)	Gjat.tot (m)	P/ml (kg/ml)	P (kg)
	18	25	4.5	30	135	10	129	0.617	79.593
	19	25	3.5	30	105	16	427.8	1.58	675.924
	20	25	5.5	21	115.5	20	564	3.855	2174.22
	20	25	3.5	9	31.5	TOTALI/1 MURE(kg)			2,929.7
	21	25	6.5	21	136.5	(ton)			2.93
	21	25	4.5	9	40.5				
	22	16	3.8	12	45.6				
	23	16	3.8	12	45.6				
	26	16	5.1	66	336.6				
	34	10	0.8	80	64				
	35	10	0.65	100	65				

POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

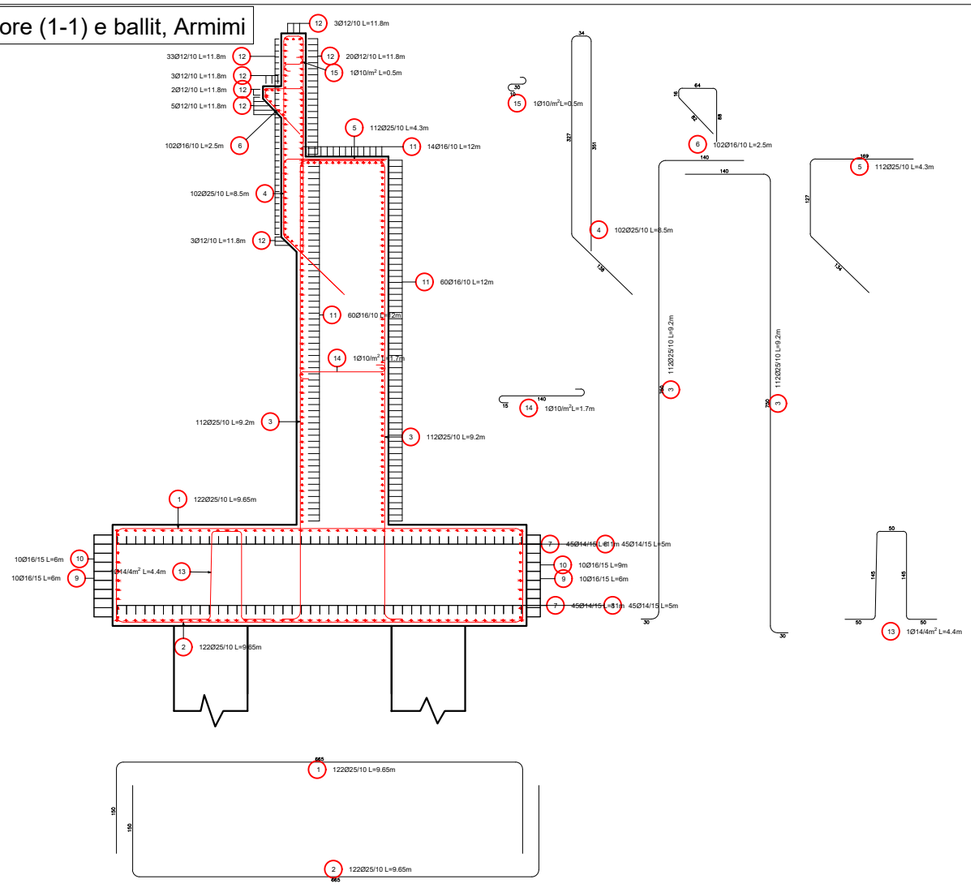
EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

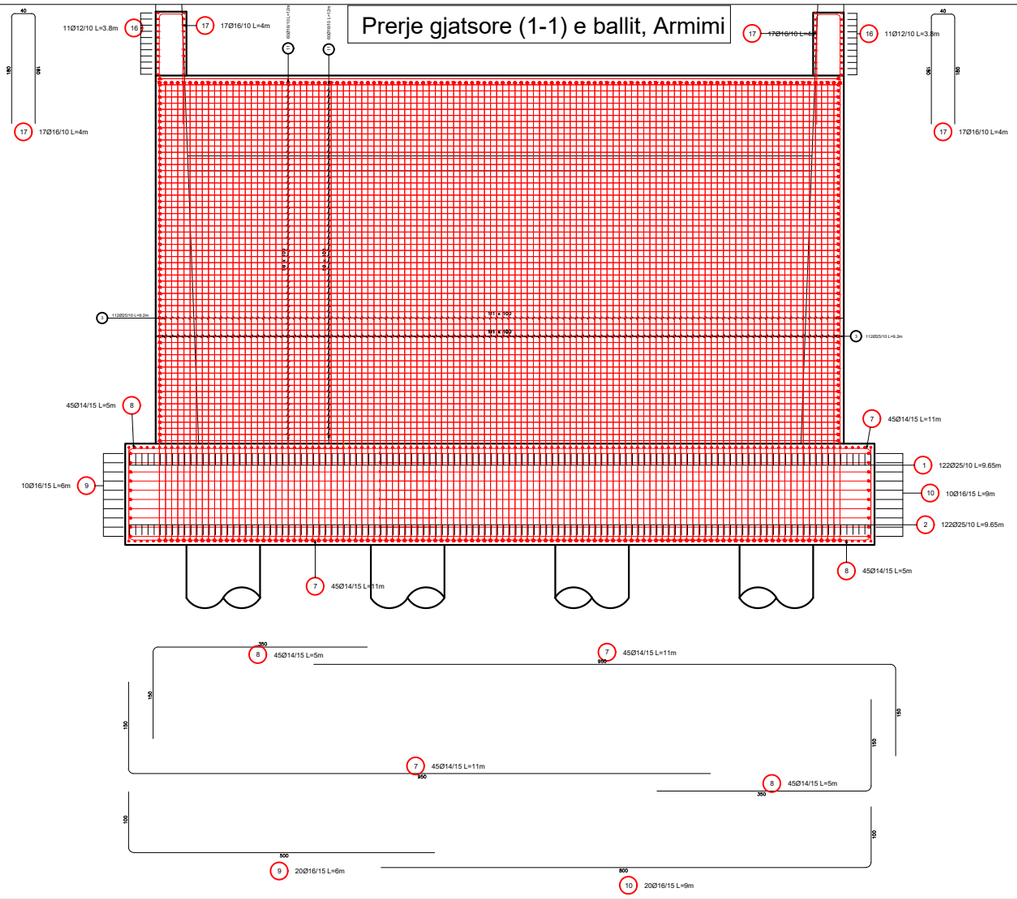
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA	1 : 100	9 - 05
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka		
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI	TIRANE 2022	FORMAT A3

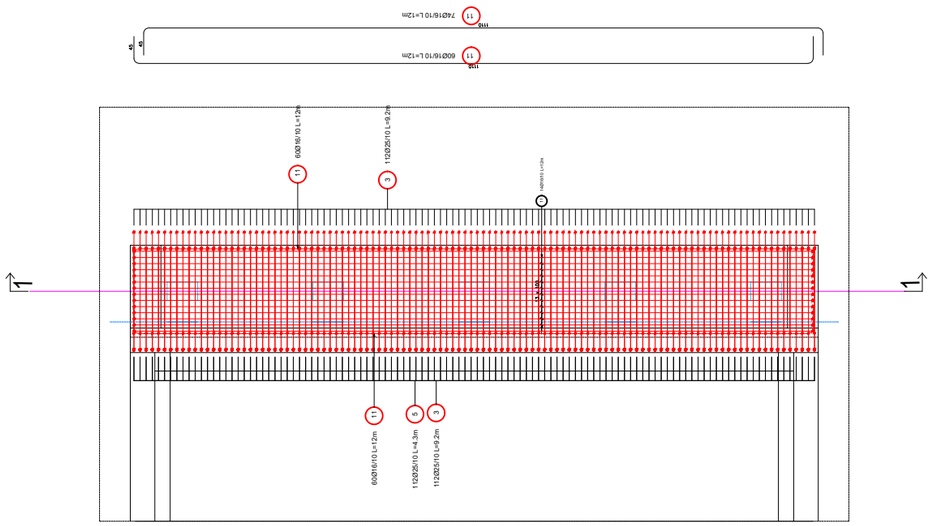
Prerje terthore (1-1) e ballit, Armimi



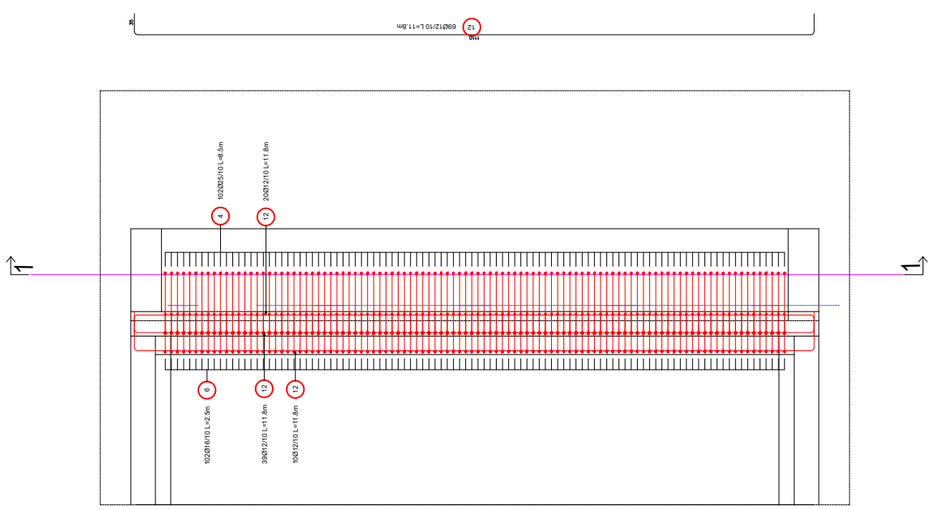
Prerje gjatsore (1-1) e ballit, Armimi



Armimi ne plan i ballit 1(shkallzimi pare)



Armimi ne plan i ballit 1(shkallzimi dyte)



POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

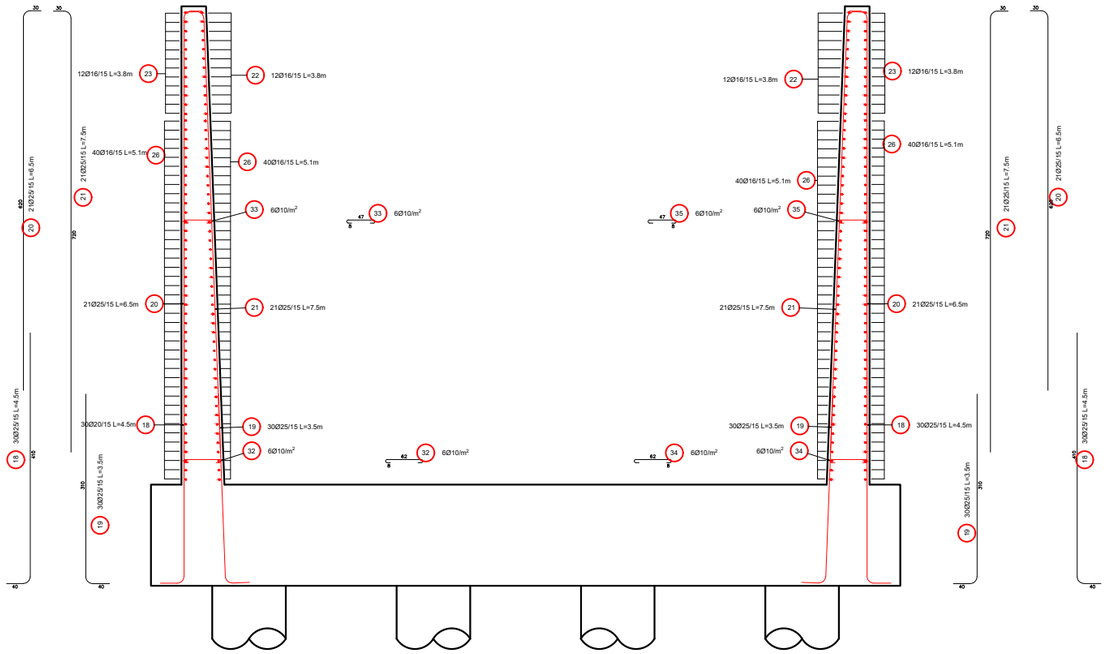
EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

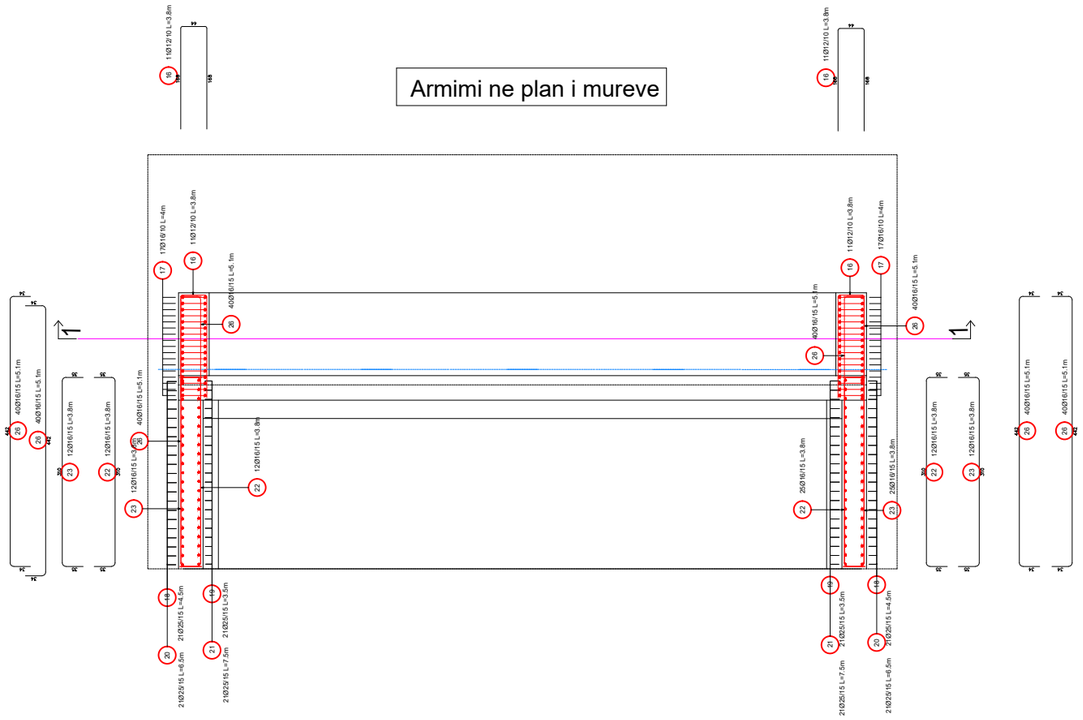
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA	1 : 100	9 - 06
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka		
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI	TIRANE 2022	FORMAT A3

Armimi i prerjes terthore te mureve,balli 1



Armimi ne plan i mureve



Armimi i prerjes gjatesore te mureve, balli 1

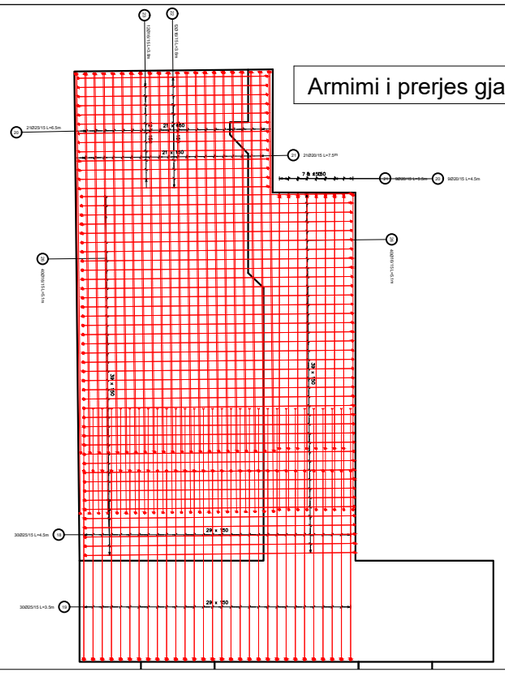


Tabela e armimit te mureve anesor balli 1 (per 1 mure)

Nr.	Diametri (mm)	Gjatesia (m)	Sasia (Cope)	Gjat.tot (m)	Diametri (mm)	Gjat.tot (m)	P/ml (kg/ml)	P (kg)
18	25	4.5	30	135	10	129	0.617	79.593
19	25	3.5	30	105	16	499.2	1.58	788.736
20	25	6.5	21	136.5	20	624	3.855	2405.52
20	25	4.5	9	40.5	TOTALI/1 MURE(kg)			3,273.8
21	25	7.5	21	157.5	(ton)			3.27
21	25	5.5	9	49.5				
22	16	3.8	12	45.6				
23	16	3.8	12	45.6				
26	16	5.1	80	408				
34	10	0.8	80	64				
35	10	0.65	100	65				

POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

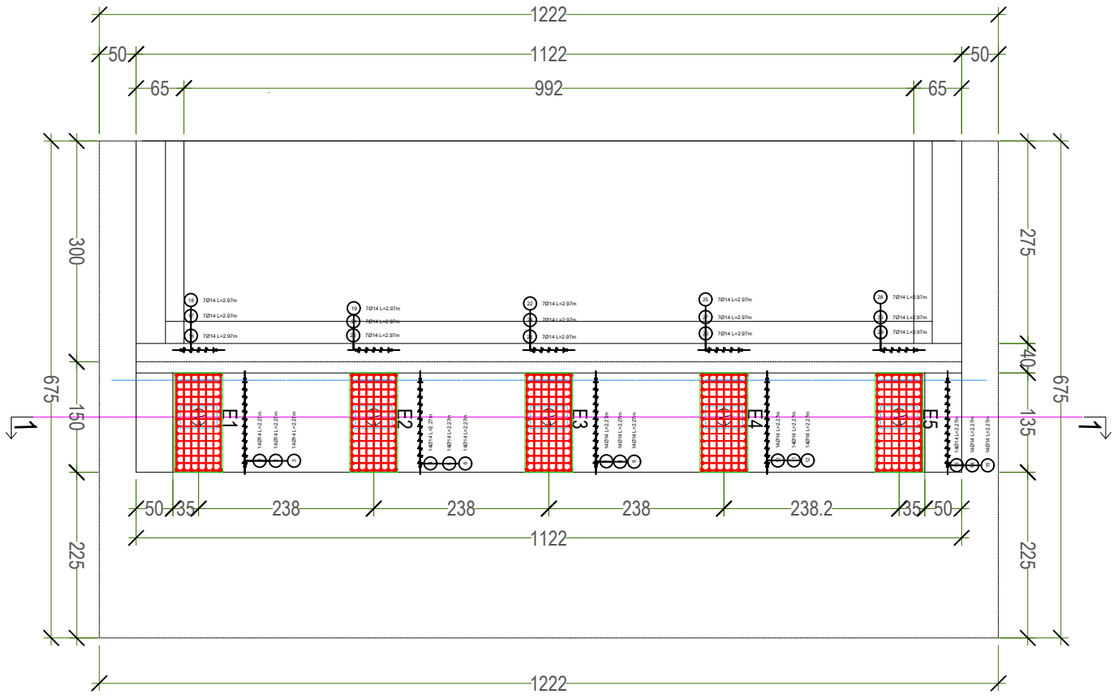
EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

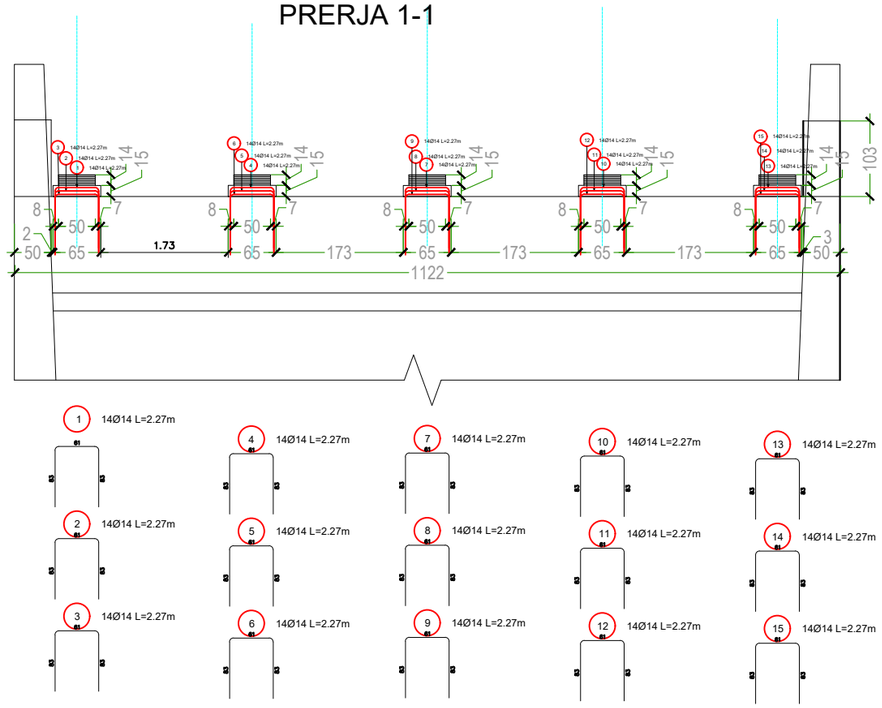
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA	1 : 100	9 - 07
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka		
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI	TIRANE 2022	FORMAT A3

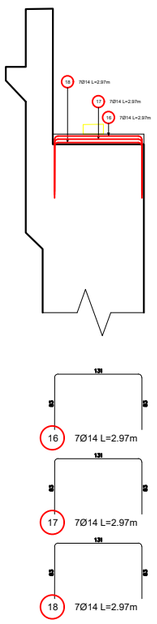
Balli nr.1



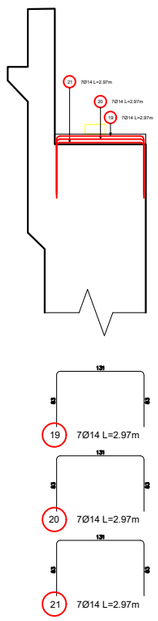
PRERJA 1-1



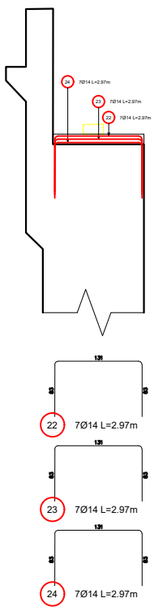
Prerja A - A



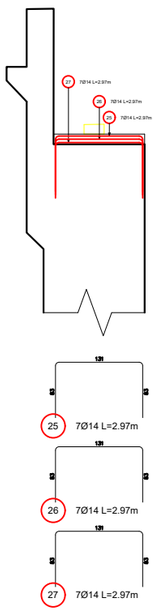
Prerja B - B



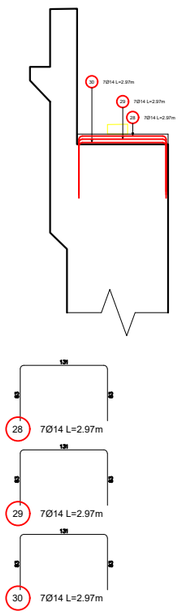
Prerja C - C



Prerja D - D

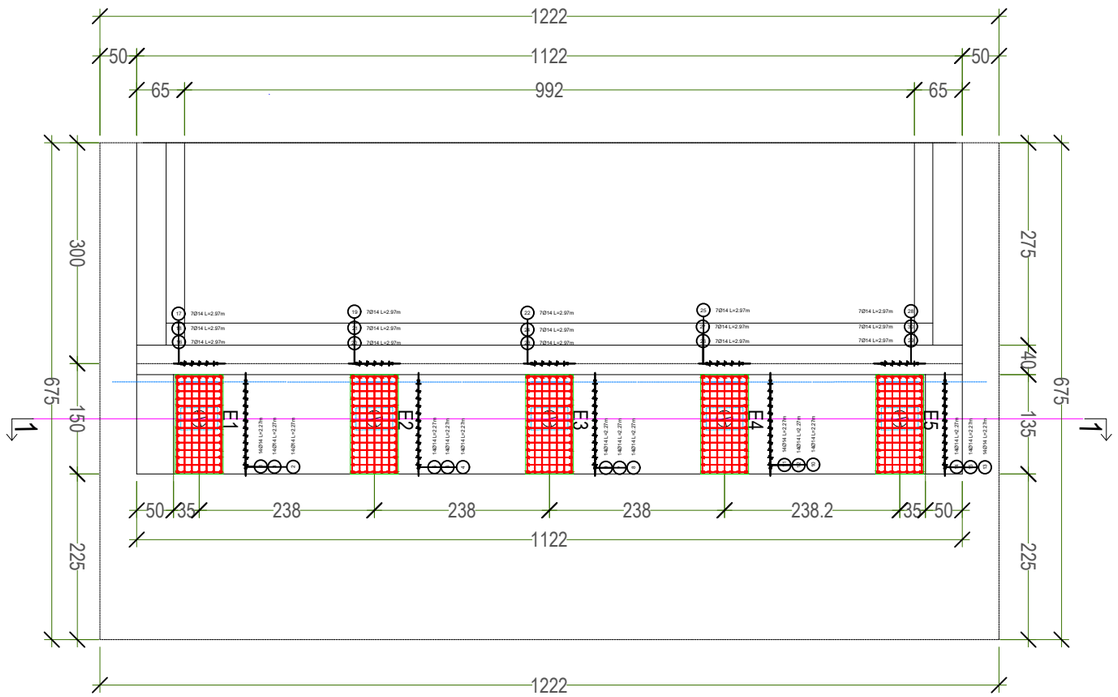


Prerja E - E

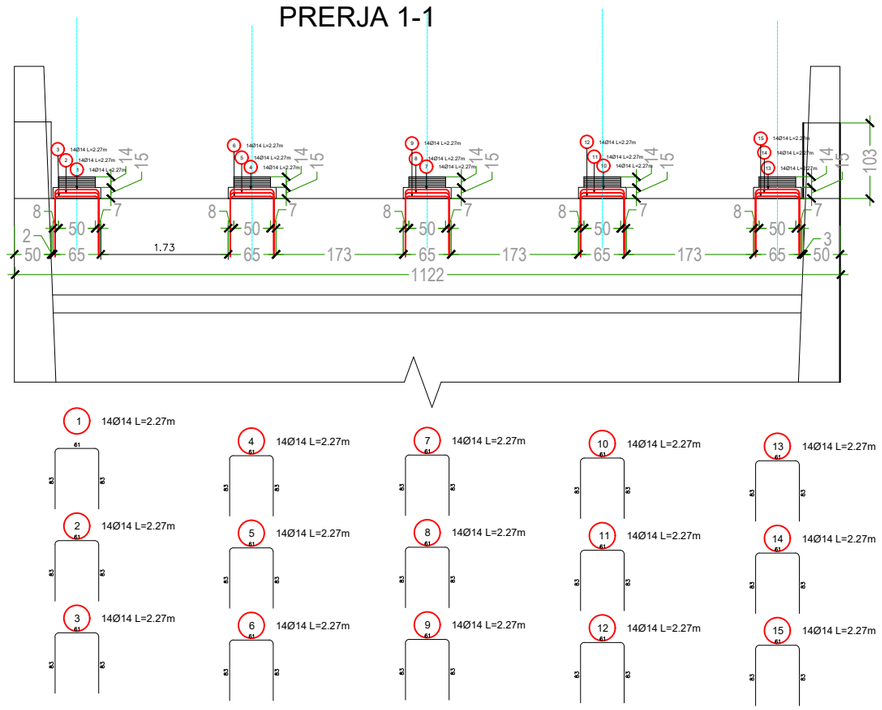


POROSITES : BASHKIA DIBËR PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)	EMERTIMI: URA Hd = 1 X 29m "ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	DREJTUES PROJEKTI Ing.Gezim ISLAMI	PROJEKTUES Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI	Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI	SHKALLA 1 : 100 TIRANE 2022	FLETA 9 - 08 FORMAT A3

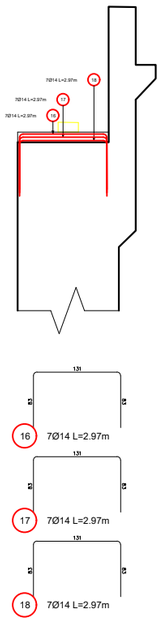
Balli nr.2



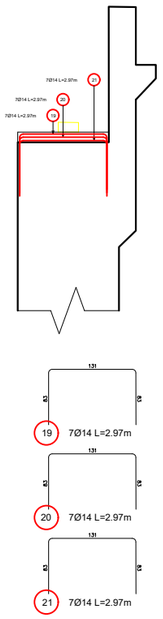
PRERJA 1-1



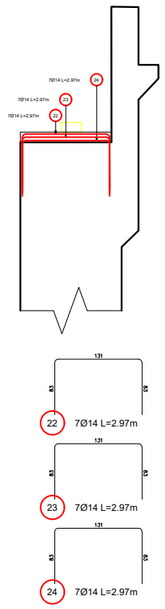
Prerja A - A



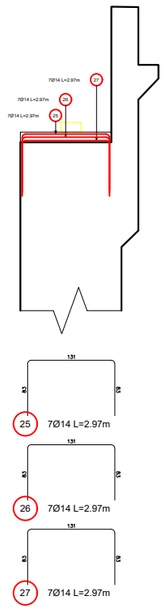
Prerja B - B



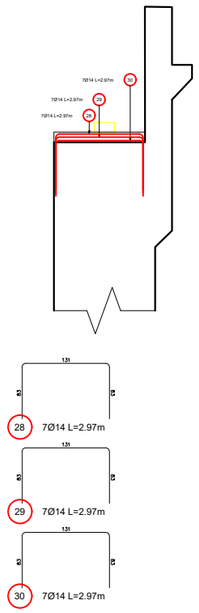
Prerja C - C



Prerja D - D



Prerja E - E



Nr. Shufres	Sasia	Diametri	Gjatesia	Pesha kg/ml	Pesha kg
1	14	14	2.27	1.21	38.45
2	14	14	2.27	1.21	38.45
3	14	14	2.27	1.21	38.45
4	14	14	2.27	1.21	38.45
5	14	14	2.27	1.21	38.45
6	14	14	2.27	1.21	38.45
7	14	14	2.27	1.21	38.45
8	14	14	2.27	1.21	38.45
9	14	14	2.27	1.21	38.45
10	14	14	2.27	1.21	38.45
11	14	14	2.27	1.21	38.45
12	14	14	2.27	1.21	38.45
13	14	14	2.27	1.21	38.45
14	14	14	2.27	1.21	38.45
15	14	14	2.27	1.21	38.45
16	7	14	2.97	1.21	25.16
17	7	14	2.97	1.21	25.16
18	7	14	2.97	1.21	25.16
19	7	14	2.97	1.21	25.16
20	7	14	2.97	1.21	25.16
21	7	14	2.97	1.21	25.16
22	7	14	2.97	1.21	25.16
23	7	14	2.97	1.21	25.16
24	7	14	2.97	1.21	25.16
25	7	14	2.97	1.21	25.16
26	7	14	2.97	1.21	25.16
27	7	14	2.97	1.21	25.16
28	7	14	2.97	1.21	25.16
29	7	14	2.97	1.21	25.16
30	7	14	2.97	1.21	25.16
Hekur total					954.15

POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

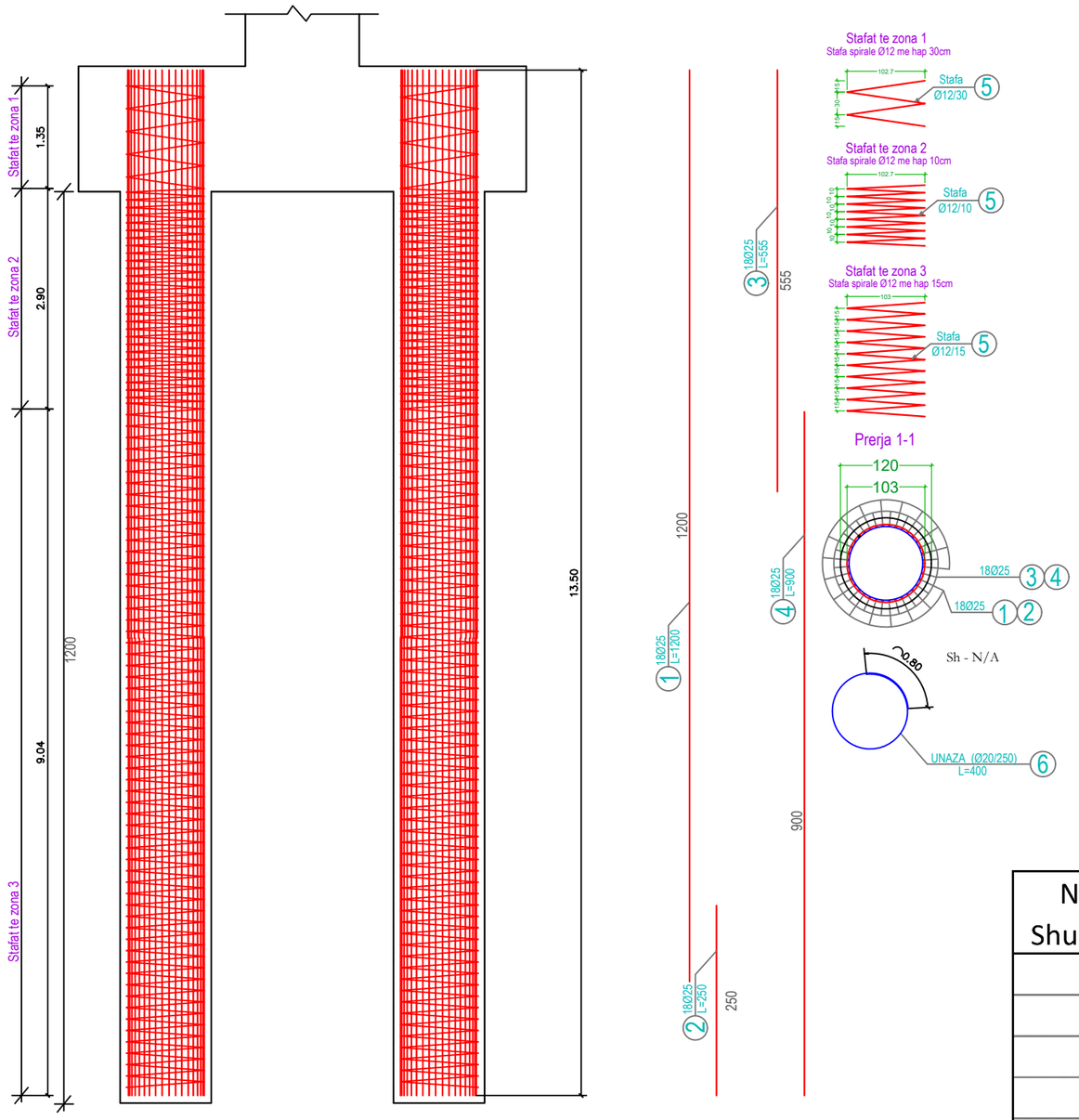
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES		
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI

SHKALLA	FLETA
1 : 100	9 - 09
TIRANE 2022	FORMAT A3

PRERJA 2-2

SH 1:75



Nr. Shufres	Sasia	Diametri	Gjatesia	Pesha kg/ml	Pesha kg
1	18	25	12.00	3.851	831.82
2	18	25	2.50	3.851	173.30
3	18	25	5.55	3.851	384.71
4	18	25	9.00	3.851	623.86
5	1	12	301.10	0.888	267.38
6	5	20	4.00	2.465	49.30
Hekur total (kg)					2330.36

POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

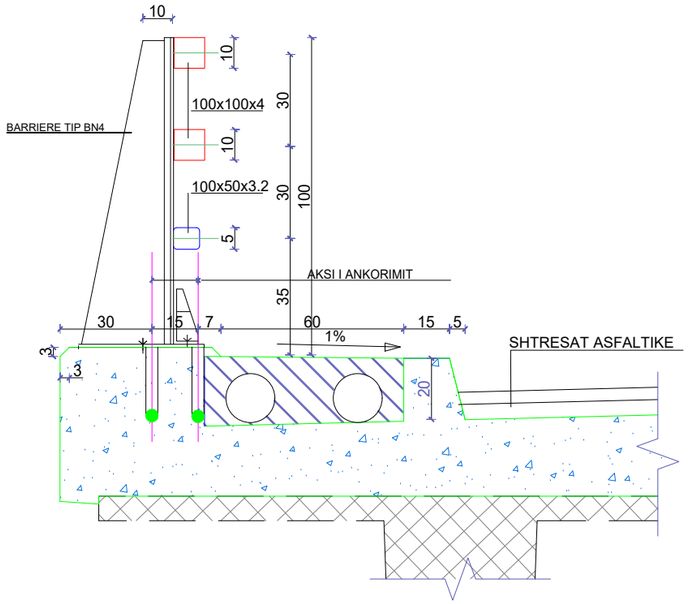
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES		
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI

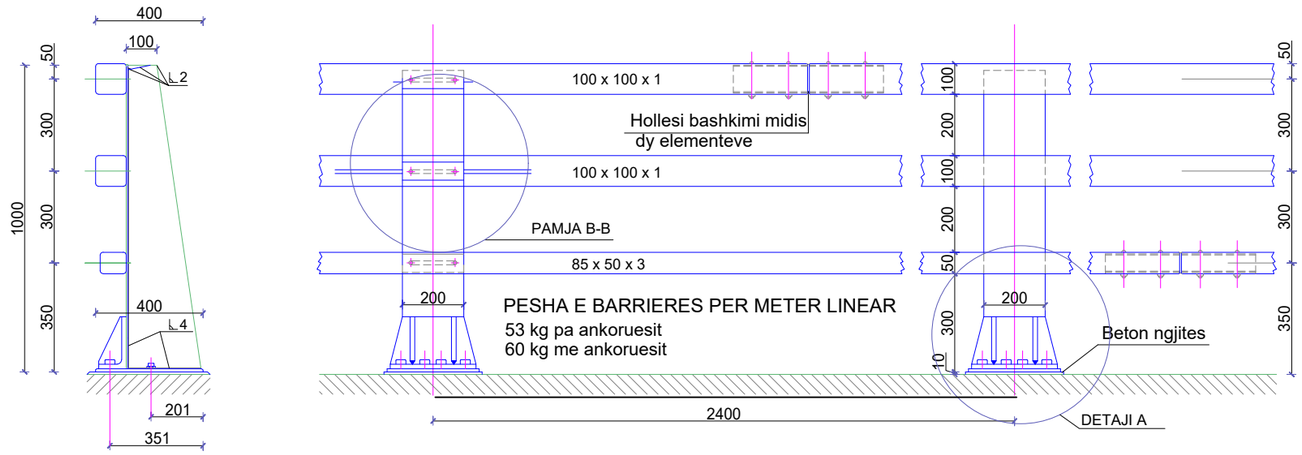
SHKALLA	FLETA
1 : 75	9 - 10
TIRANE 2022	FORMAT A3

Detaje te Ures

SEKSIONI TIPIK I GUARDRAIL-IT



SEKSIONI GJATESOR

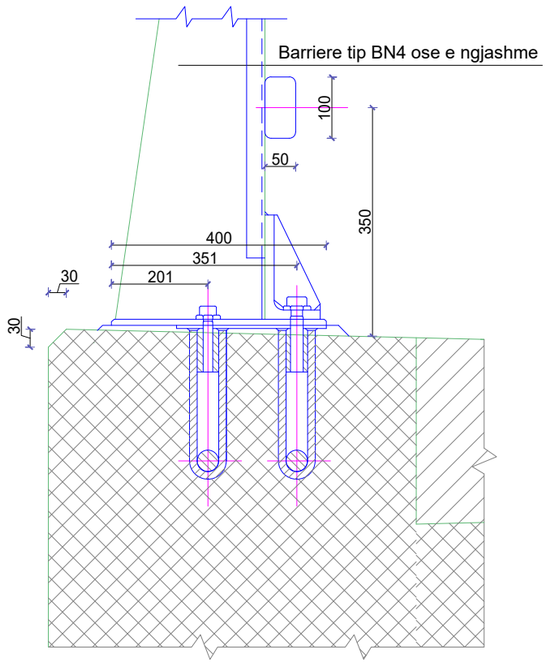


DETAJE TIPIKE PER BARRIEREN TIP BN4

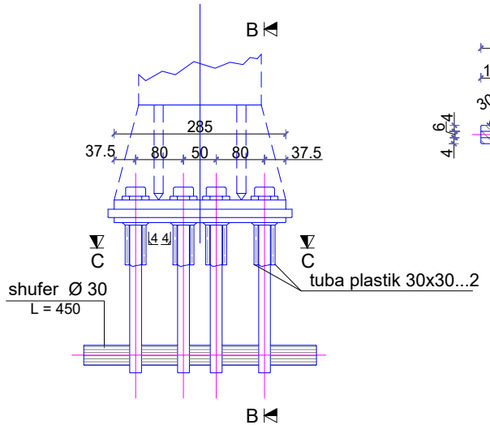
Trashesia e saldimit t=6mm

Shenim: Dimensionet jane dhene ne milimetra.

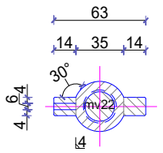
GUADRAIL



DETAJI A



SEKSIONI D



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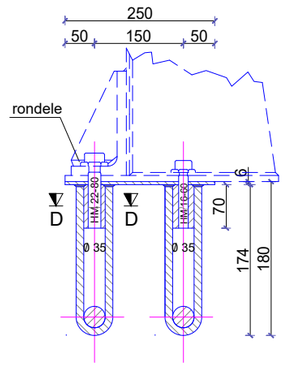
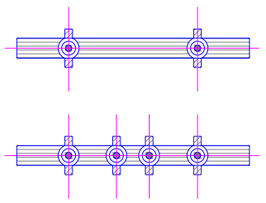
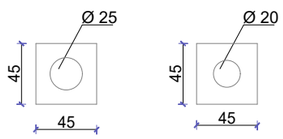


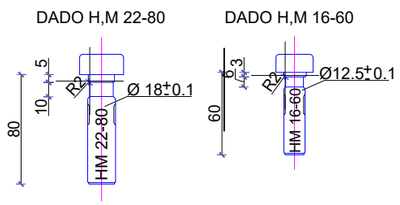
SEKSIONI C



PLLAKAT 45x45x5



DADO ANKORUESE

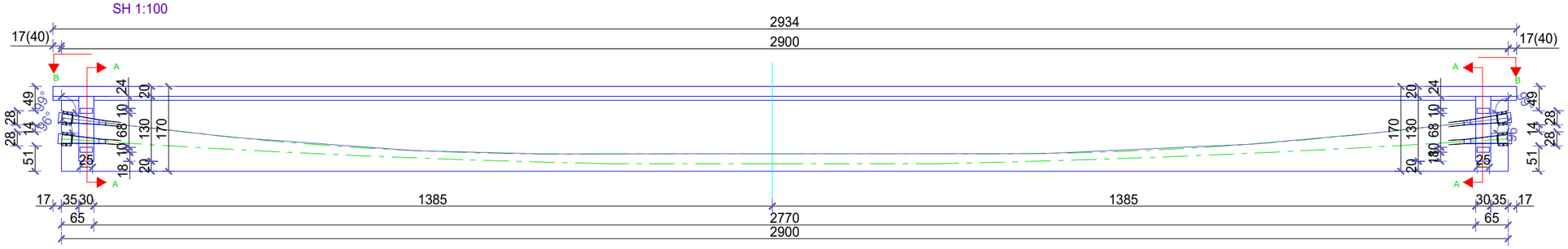


DETAJE ANKORIMI PER BARRIERAT TIP BN4

POROSITES : BASHKIA DIBËR PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)	EMERTIMI: URA Hd = 1 X 29m "ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	DREJTUES PROJEKTI Ing.Gezim ISLAMI	PROJEKTUES Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI	Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI	SHKALLA 1 : 20 TIRANE 2022	FLETA 9 - 11 FORMAT A3

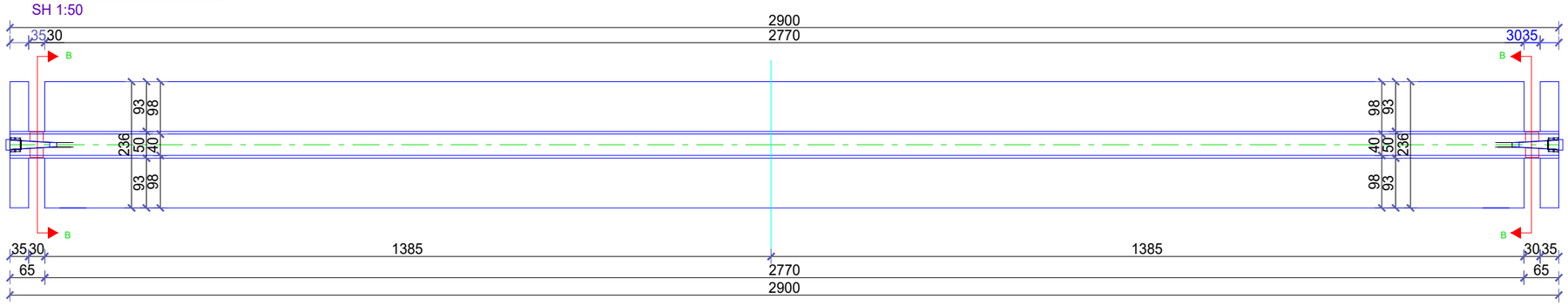
PAMJE NGA ANESORE E TRAUT

SH 1:100



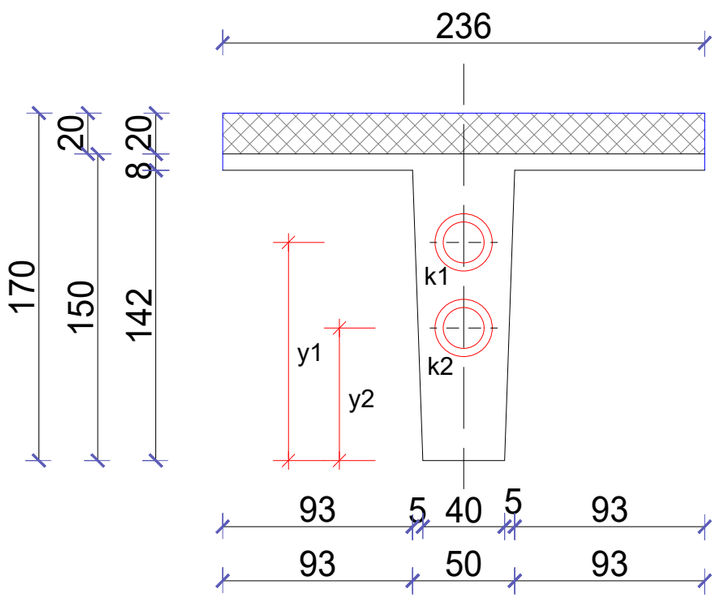
PAMJE NGA SIPER

SH 1:50



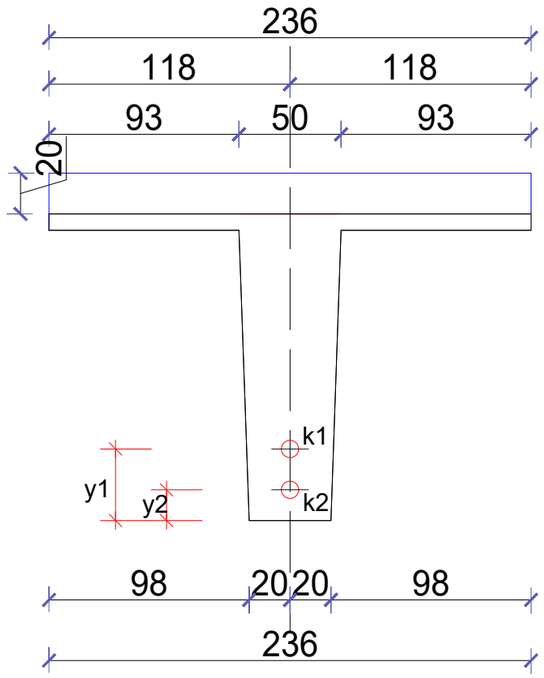
PAMJA A-A

SH 1:50



SEKSIONI B-B

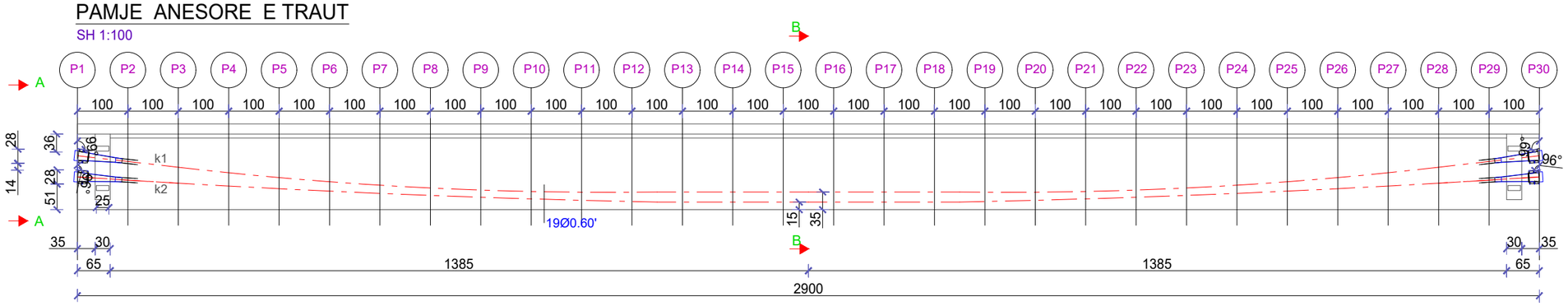
SH 1:50



POROSITES : BASHKIA DIBËR	EMERTIMI: URA Hd = 1 X 29m	DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)	"ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	Ing.Gezim ISLAMI	Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI		Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI	1 : 100	9 - 12
						TIRANE 2022	FORMAT A3

PAMJE ANESORE E TRAUT

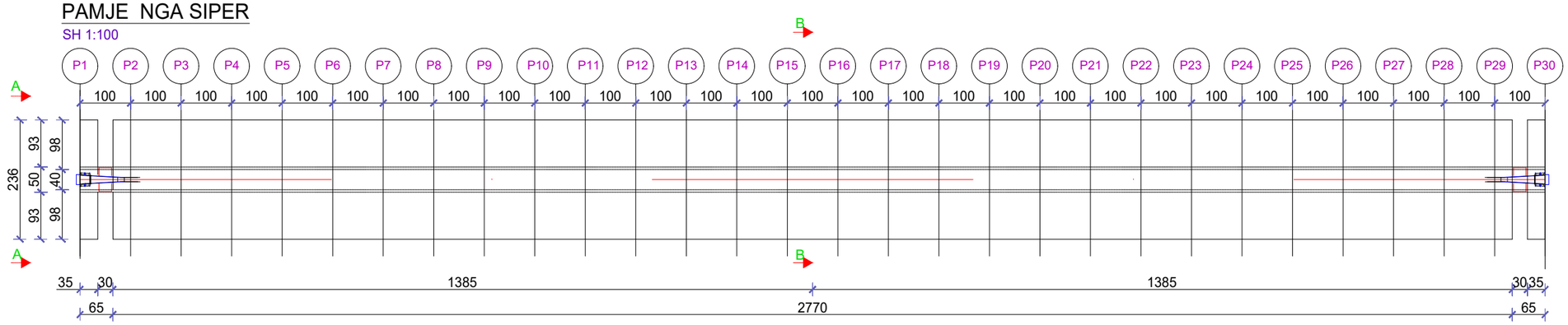
SH 1:100



Profili	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20	P21	P22	P23	P24	P25	P26	P27	P28	P29	P30
Kabelli (k1) y1	106.7	95.5	84.1	73.1	63.6	55.3	48.5	43.0	38.8	36.0	34.6	34.5	35.0	35.0	35.0	35.0	35.0	35.0	34.5	34.6	36.0	38.8	43.0	48.5	55.3	63.6	73.1	84.1	95.5	106.7
Kabelli (k2) y2	64.8	58.7	52.4	46.8	41.5	36.7	32.3	28.2	24.6	21.4	18.5	16.1	15.0	15.0	15.0	15.0	15.0	15.0	16.1	18.5	21.4	24.6	28.2	32.3	36.7	41.5	46.8	52.4	58.7	64.8

PAMJE NGA SIPER

SH 1:100



POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

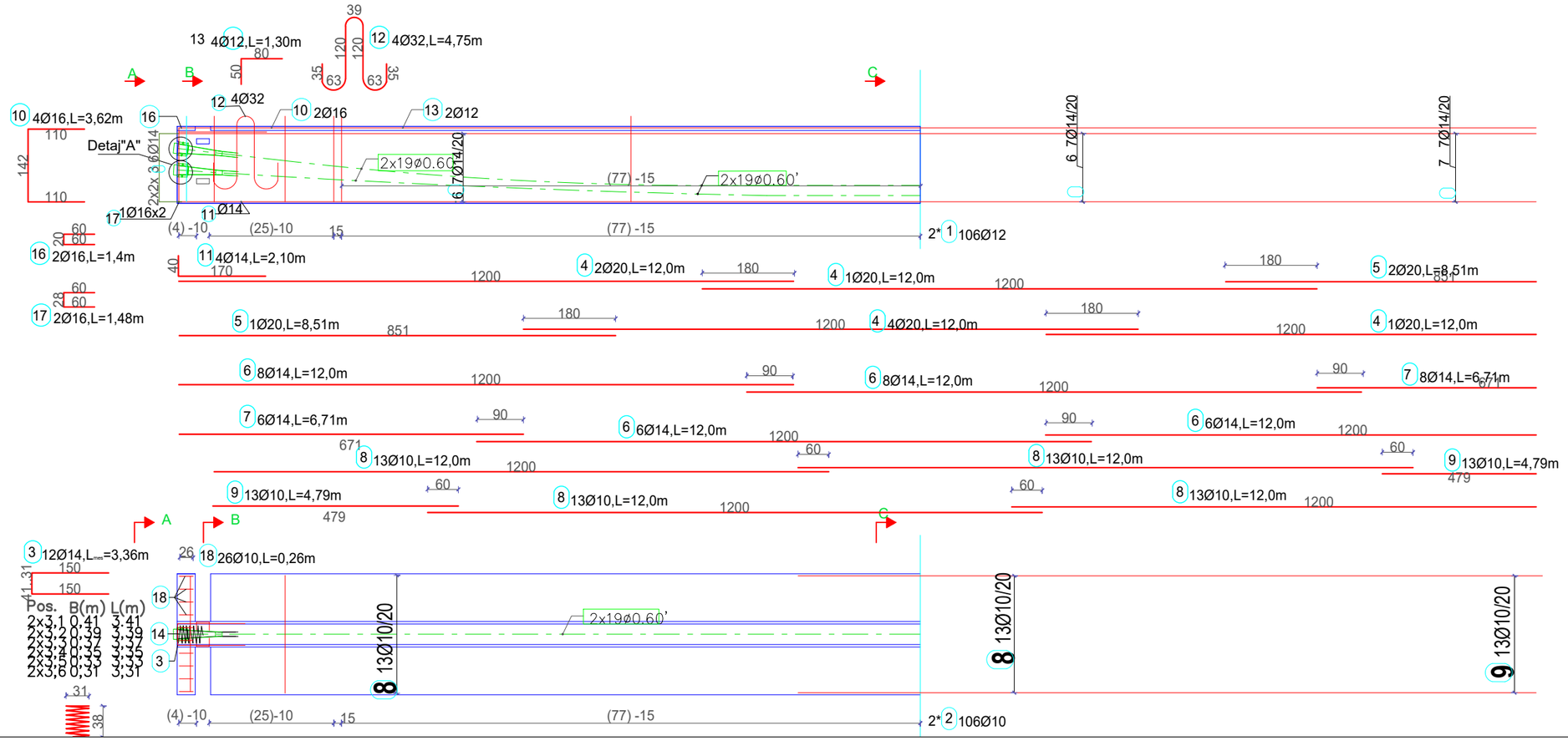
EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k

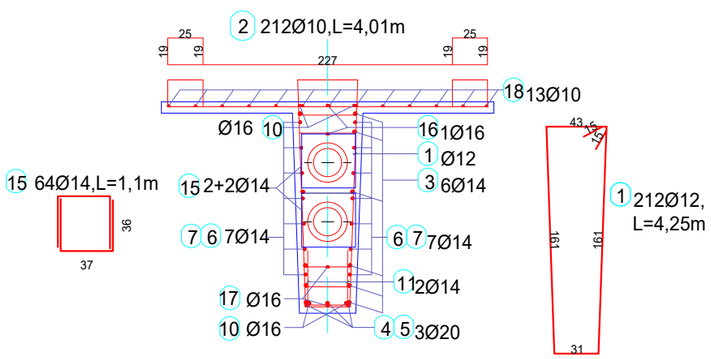
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES			SHKALLA	FLETA
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA	1 : 100	9 - 13
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka		
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI	TIRANE 2022	FORMAT A3

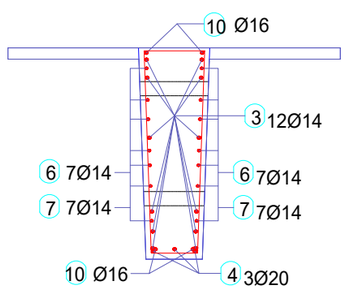
ARMIMI I TRAUT KRYESOR Sh.1:100



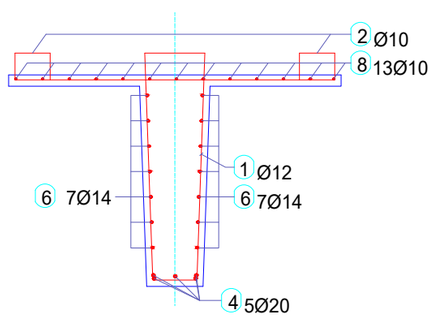
SEKSIONI A-A
SH 1:50



SEKSIONI B-B
SH 1:50



SEKSIONI C-C
SH 1:50



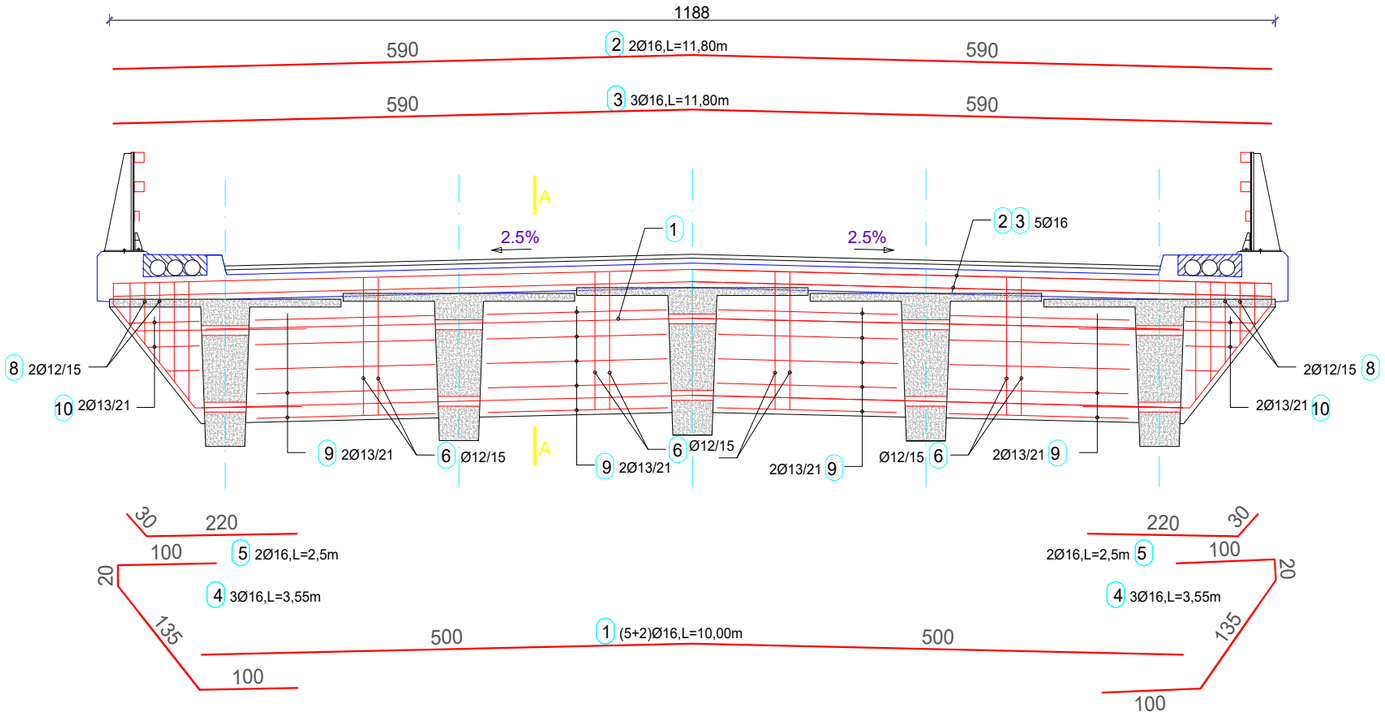
Beton C35/45, Hekur B500B

TABELA E SPECIFIKIMIT TE HEKURIT PER TRAUN KRYESOR

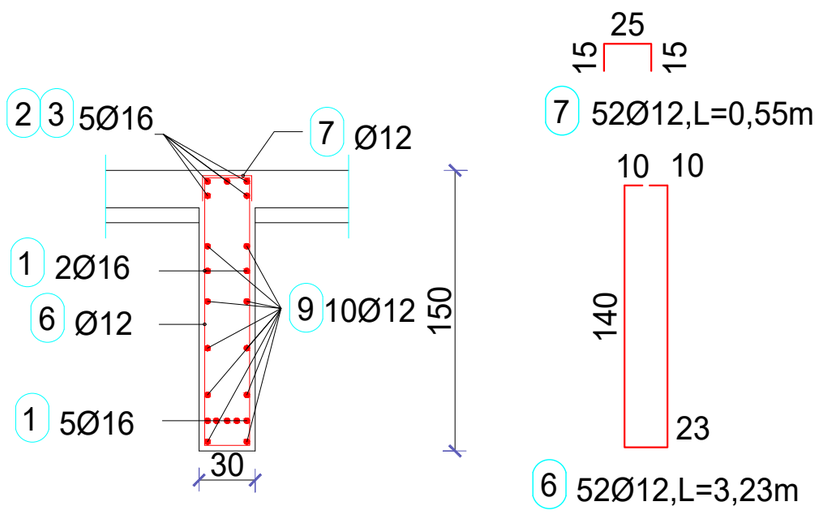
POZICIONI	DIAMETRI Φ (mm)	GJATESIA L (cm)	Cope	Pesha (kg)	Φ (mm)	ΣL (m)	Pesha (kg/ml)	Pesha (kg)
1	12	425	212	839.92	10	1,231.28	0.647	797.09
2	10	401	212	550.34	12	906.20	0.932	844.77
3	14	336	12	51.16	14	580.26	1.269	736.26
4	20	1200	8	248.59	16	20.24	1.657	33.54
5	20	851	3	66.11	20	121.53	2.589	314.70
6	14	1200	28	426.33	32	19.00	6.629	125.95
7	14	671	14	119.19	Totale			**2,852.30**
8	10	1200	26	201.98				
9	10	480	13	40.40				
10	16	362	4	24.00				
11	14	210	4	10.66				
12	32	475	4	125.95				
13	12	130	4	4.85				
14	14	780	4	39.59				
15	14	110	64	89.33				
16	16	140	2	4.64				
17	16	148	2	4.91				
18	10	26	26	4.38				
TOTALI PER 1 TRA				**2,852.30**				

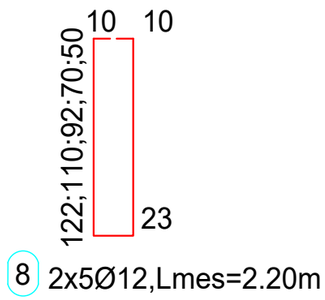
POROSITES : BASHKIA DIBËR	EMERTIMI: URA Hd = 1 X 29m	DREJTUES PROJEKTI	PROJEKTUES		SHKALLA / FLETA
PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)	"ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	Ing.Gezim ISLAMI	Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI	Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI	1 : 100 / 9 - 14 TIRANE 2022 / FORMAT A3

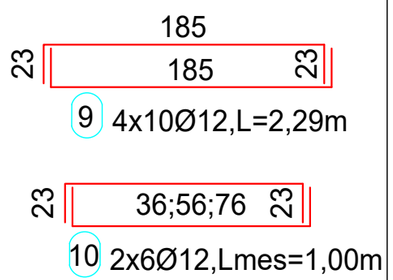
ARMIMI I TRAREVE TERTHORE TE URES Sh.1:50



SEKSIONI TERTHOR A–A Sh.1:50







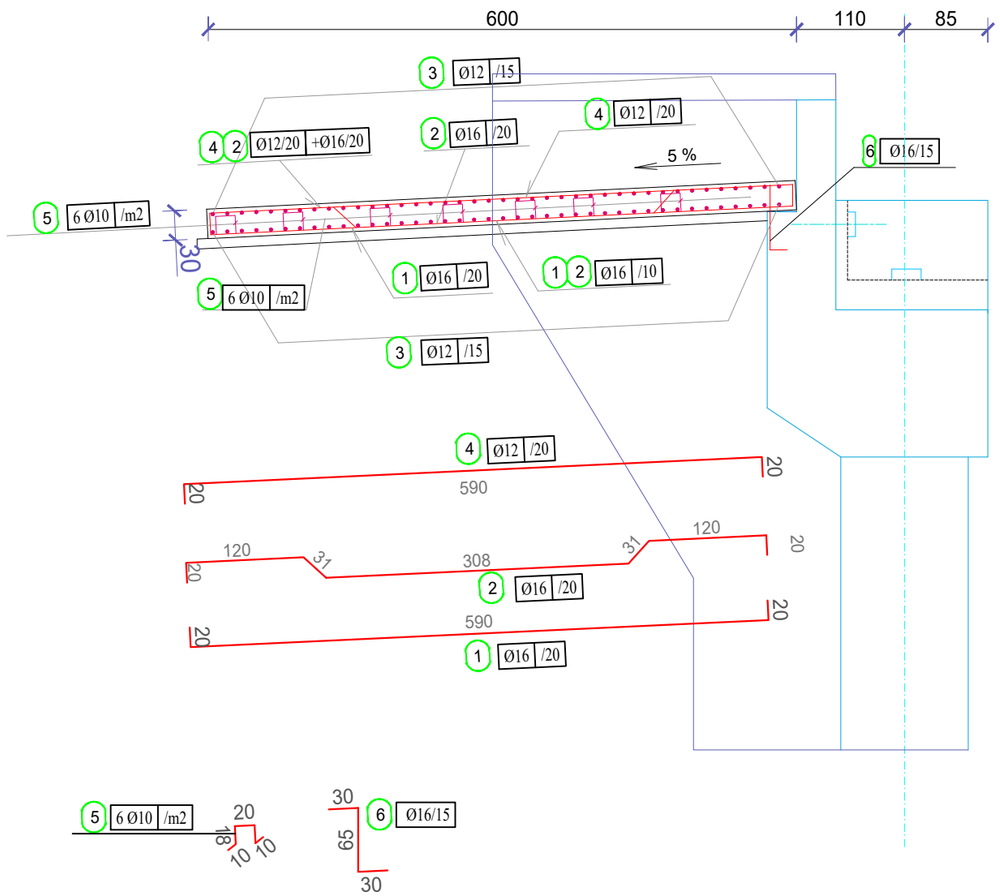
Beton C35/45, Hekur B500B

TABELA E SPECIFIKIMIT TE HEKURIT PER TRAUN TERTHOR

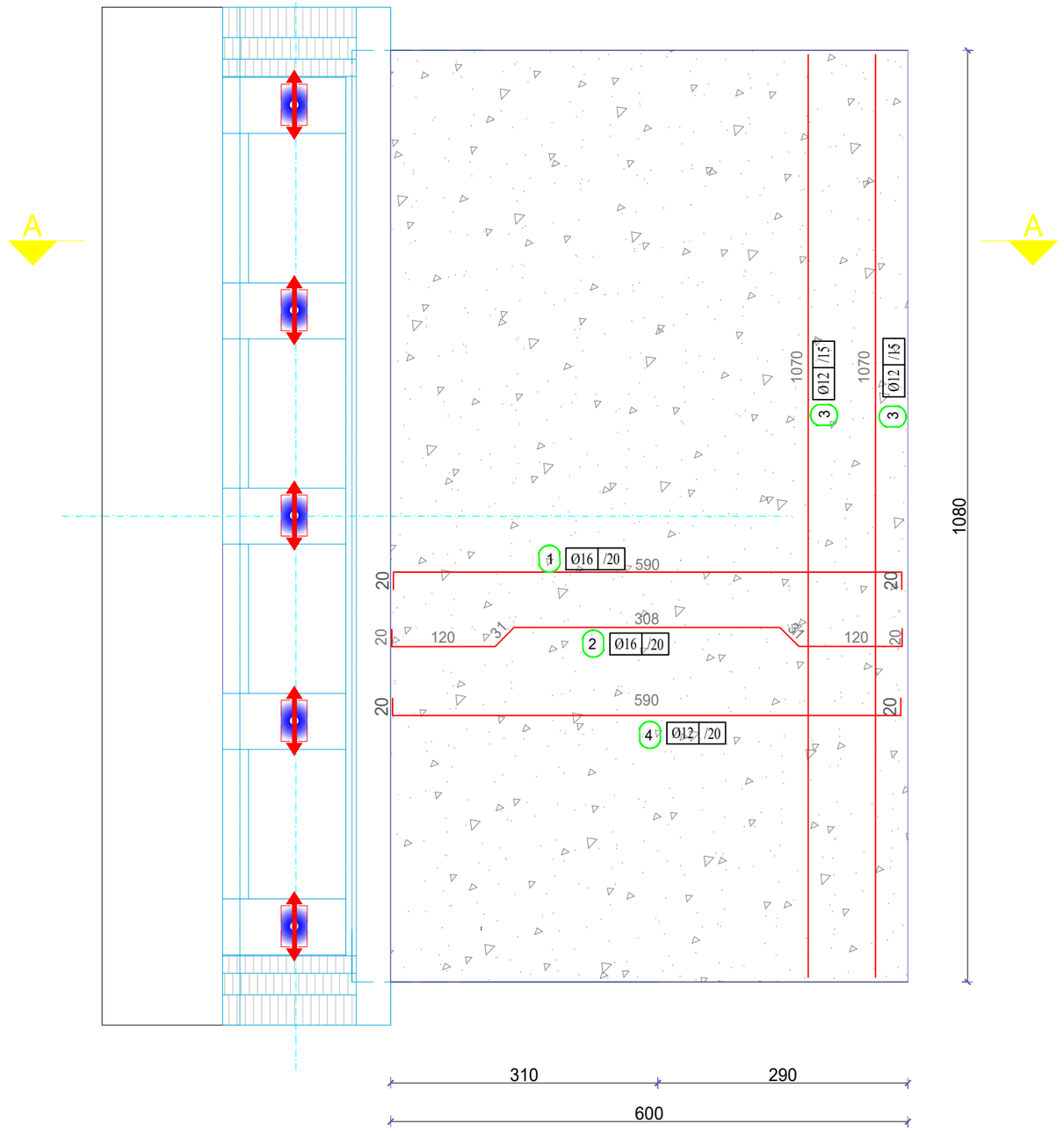
POZICIONI	DIAMETRI Φ (mm)	GJATESIA L (cm)	Cope	GJATESIA L total (m)	Pesha (kg)	Φ (mm)	ΣL (m)	Pesha (kg/ml)	Pesha (kg)
1	16	1000	7	70.00	116.01	12	322.16	0.932	300.32
2	16	1180	2	23.60	39.11	16	160.30	1.657	265.66
3	16	1180	3	35.40	58.67	Totale			**565.98**
4	16	355	6	21.30	35.30				
5	16	250	4	10.00	16.57				
6	12	323	52	167.96	156.57				
7	12	55	52	28.60	26.66				
8	12	220	10	22.00	20.51				
9	12	229	40	91.60	85.39				
10	12	100	12	12.00	11.19				
Totale per 1 tra terthor					**565.98**				
Totale per 4 trare terthore					**2,263.91**				

POROSITES : BASHKIA DIBËR **PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)**	EMERTIMI: URA Hd = 1 X 29m "ERALD-G" sh.p.k Rruga "Kongresi i Lushnjes" Tirane	DREJTUES PROJEKTI Ing.Gezim ISLAMI	PROJEKTUES Ing.Erindi GJOKA Top.Alfred NDREGJONI Top.Kujtim CANAMETI Hidr.Anisa ZAKA Gjeo. Shkelzen Qoka Ing. Eraldo ISLAMI
		SHKALLA 1 : 50	FLETA 9 - 15
		TIRANE 2022	FORMAT A3

ARMIMI I SOLETES SE PERAFRIMIT (SEKSIONI A-A)
SH 1:75



ARMIMI I SOLETES SE PERAFRIMIT
SH 1:75



SPECIFIKIMI I ARMATURES B500B

TABELA E SPECIFIKIMIT TE HEKURIT PER SOLETEN E PERAFRIMIT									
POZICIONI	DIAMETRI Φ (mm)	GJATESIA L (cm)	Cope	GJATESIA L total (m)	Pesha (kg)	Φ (mm)	ΣL (m)	Pesha (kg/ml)	Pesha (kg)
1	16	630	55	346.50	574.24	10	296.40	0.647	191.88
2	16	650	55	357.50	592.47	12	1,223.90	0.932	1,140.93
3	12	1070	82	877.40	817.92	16	795.25	1.657	1,317.93
4	12	630	55	346.50	323.01	Totale			**2,650.74**
5	10	76	390	296.40	191.88				
6	16	125	73	91.25	151.22				
TOTALI					**2,650.74**				
TOTALI PER 2 SOLETA					**5,301.48**				

POROSITES : BASHKIA DIBËR

PERMIRESIM DHE SISTEMIM ASFALTIM I SEGMENTIT RRUGOR MAQELLARE-PESHKOPI (SEGMETI HERBEL-PESHKOPI, VAZHDIMI)

EMERTIMI: URA Hd = 1 X 29m

"ERALD-G" sh.p.k
Rruga "Kongresi i Lushnjes" Tirane

DREJTUES PROJEKTI	PROJEKTUES		
Ing.Gezim ISLAMI	Ing.Erindi GJOKA		Hidr.Anisa ZAKA
	Top.Alfred NDREGJONI		Gjeo. Shkelzen Qoka
	Top.Kujtim CANAMETI		Ing. Eraldo ISLAMI

SHKALLA	FLETA
1 : 75	9 - 16
TIRANE 2022	FORMAT A3