



BASHKIA VLORE

KRYETAR I BASHKISË VLORE

BRUNILDA MERSINI

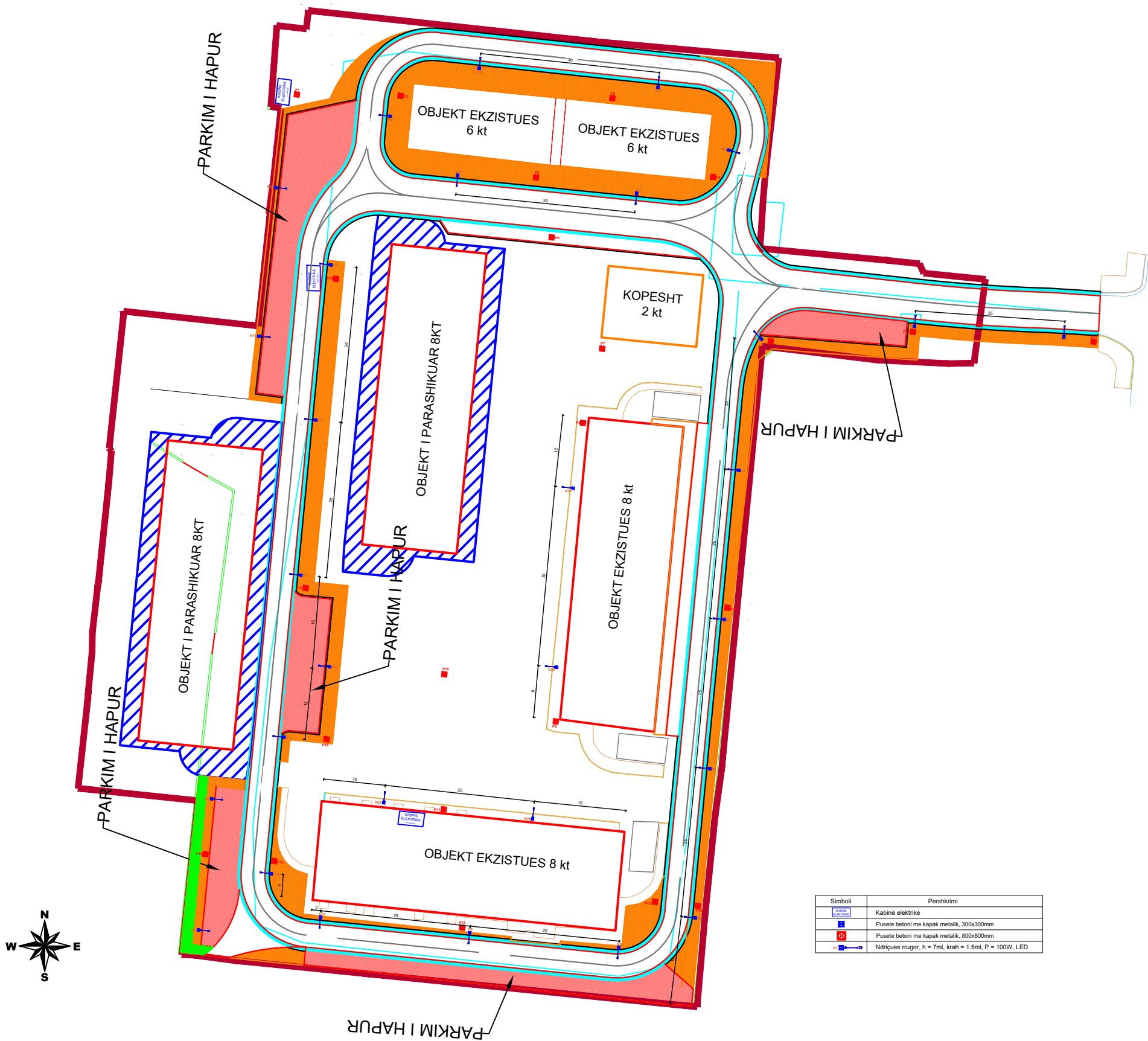
PROJEKT ELEKTRIK

Rikonstruktion i rrugës "Jakov Xoxa", tek Ish-Frigoriferi

DREJTORIA E URBANISTIKËS

DREJTOR
Dr. INGLI XHAFAJ

GRUPI I PROJEKTIMIT:
Inxh. DEJVID MYRTAJ



Simboli	Pershkrimi
	Kabinë elektrike
	Pusete betoni me kapak metalik, 300x300mm
	Pusete betoni me kapak metalik, 800x800mm
	Ndriqes rrugor, h = 7m, krah = 1.5m, P = 100W, LED

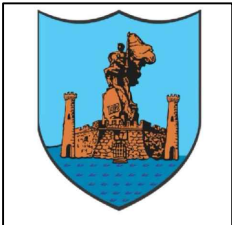


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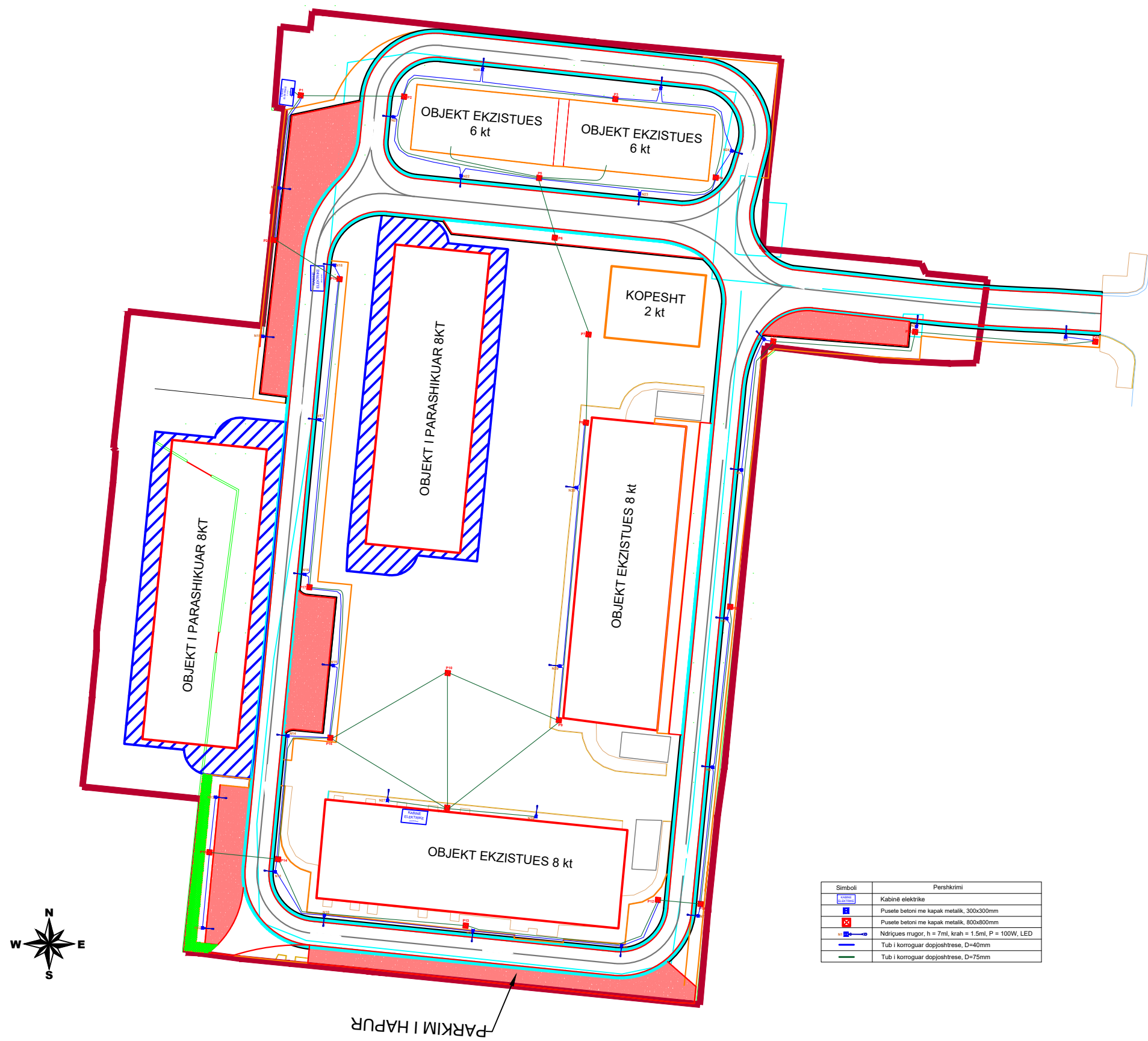


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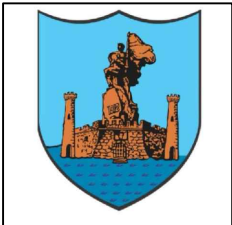
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	Kabinë elektrike
	Pusete betoni me kapak metalik, 300x300mm
	Pusete betoni me kapak metalik, 800x800mm
	Ndriqes rrugor, h = 7m, krah = 1.5m, P = 100W, LED
	Tub i korroguar dopjoshtrere, D=40mm
	Tub i korroguar dopjoshtrere, D=75mm

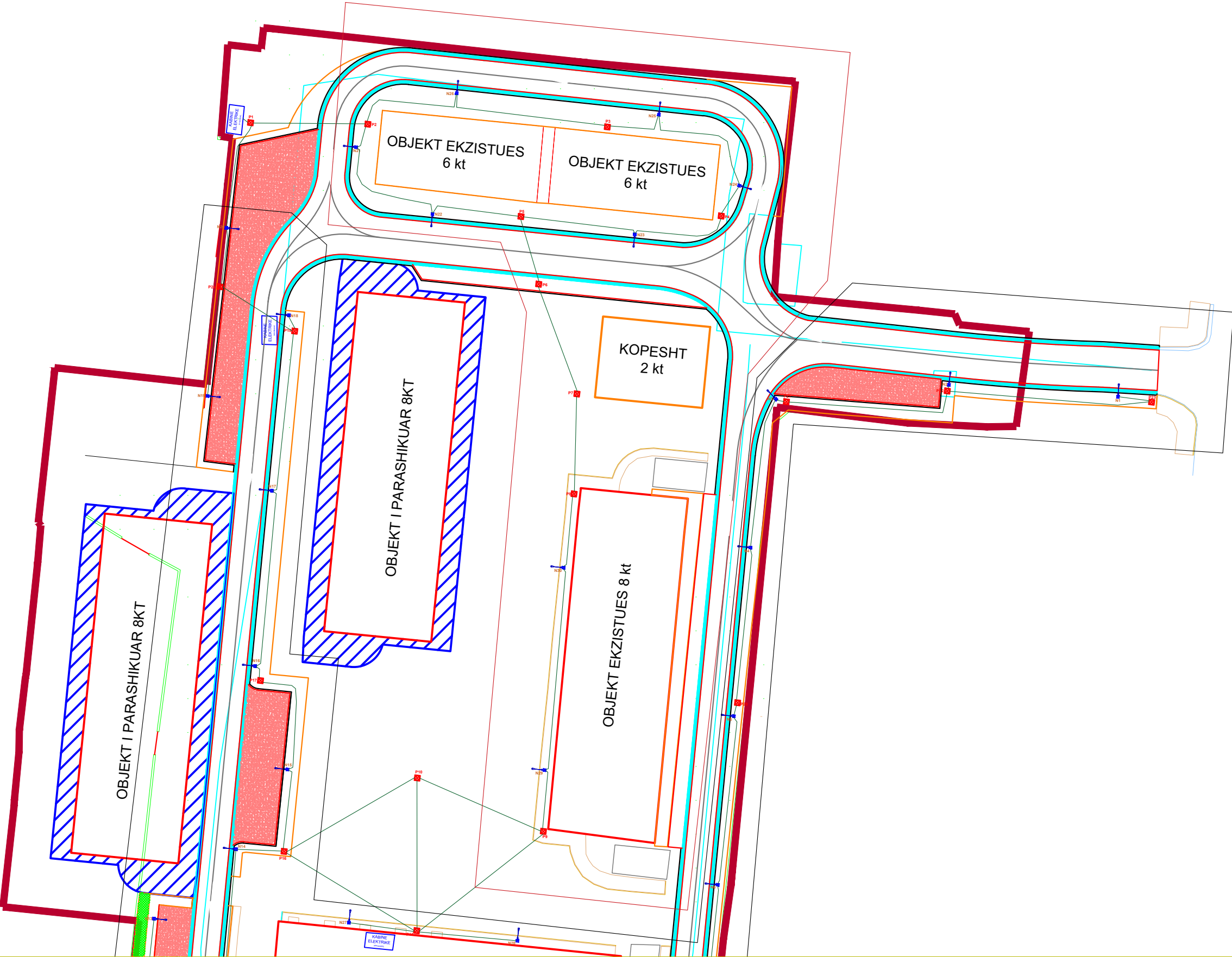


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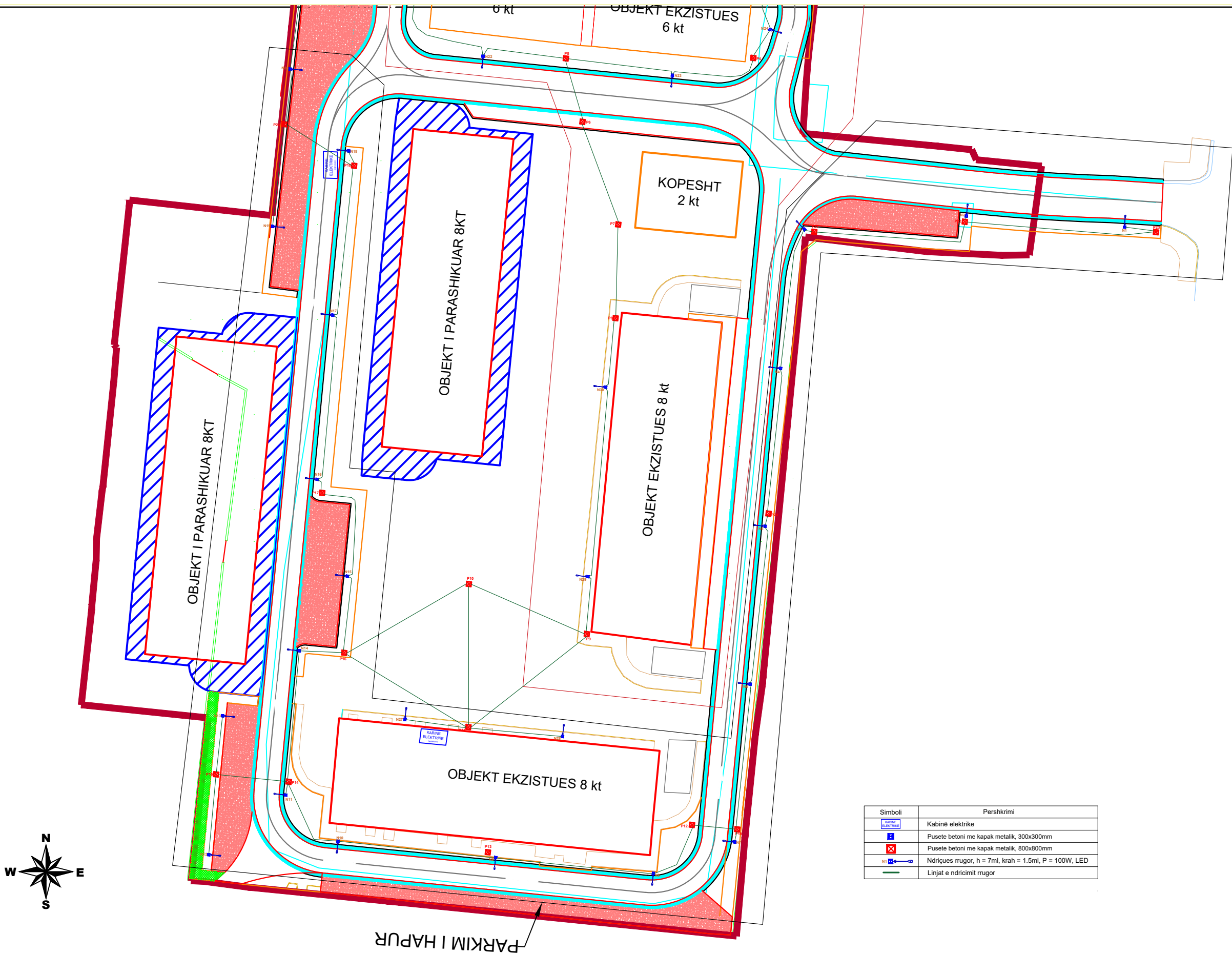


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Simboli	Pershkrimi
	Kabinë elektrike
	Pusete betoni me kapak metalik, 300x300mm
	Pusete betoni me kapak metalik, 800x800mm
	Ndriçues rrugor, h = 7ml, krah = 1.5ml, P = 100W, LED
	Linjat e ndricimit rrugor

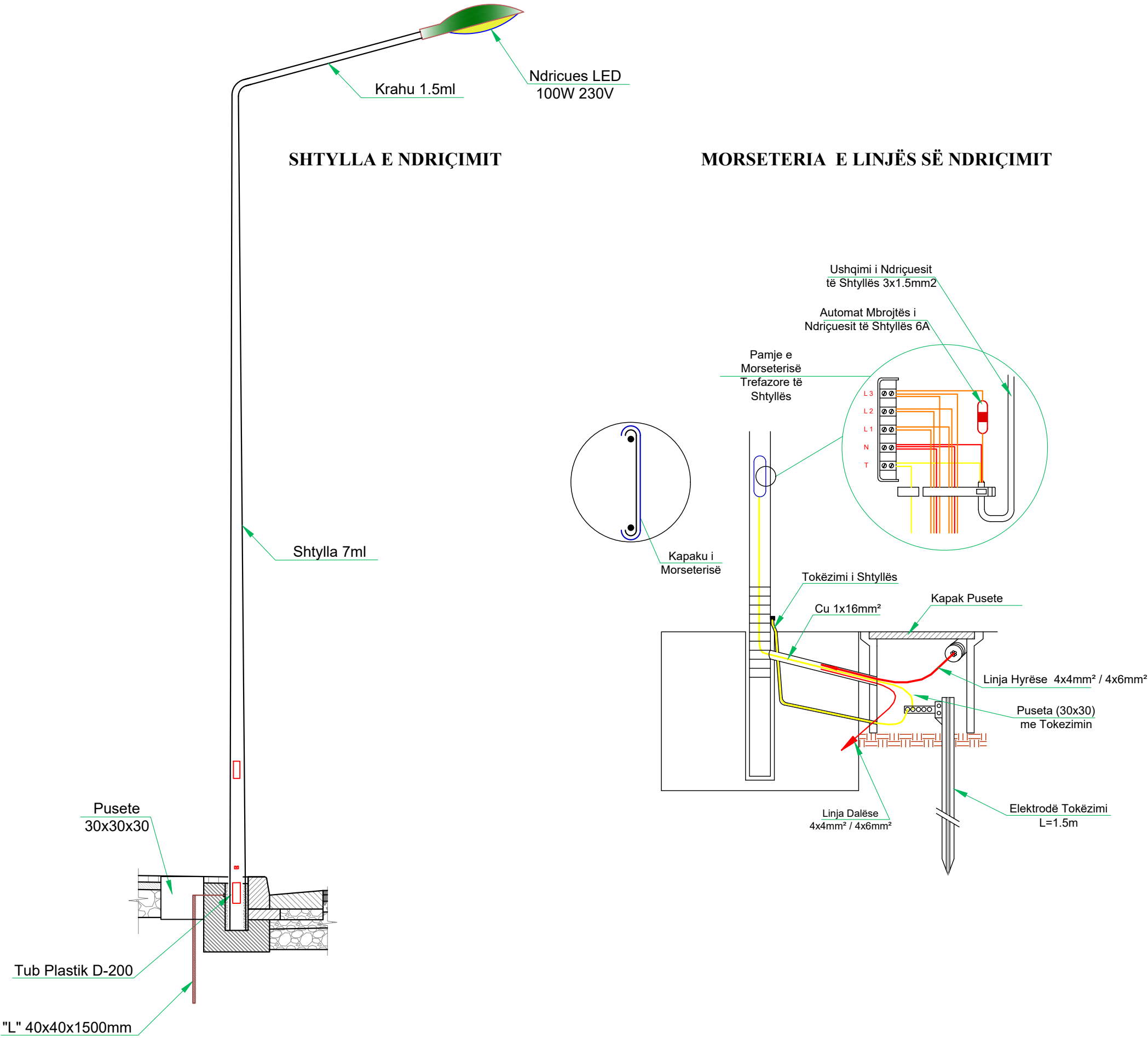


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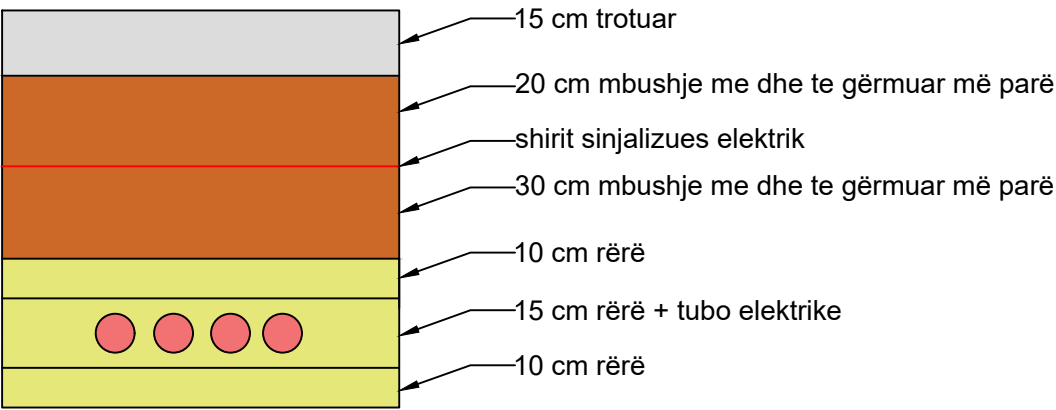
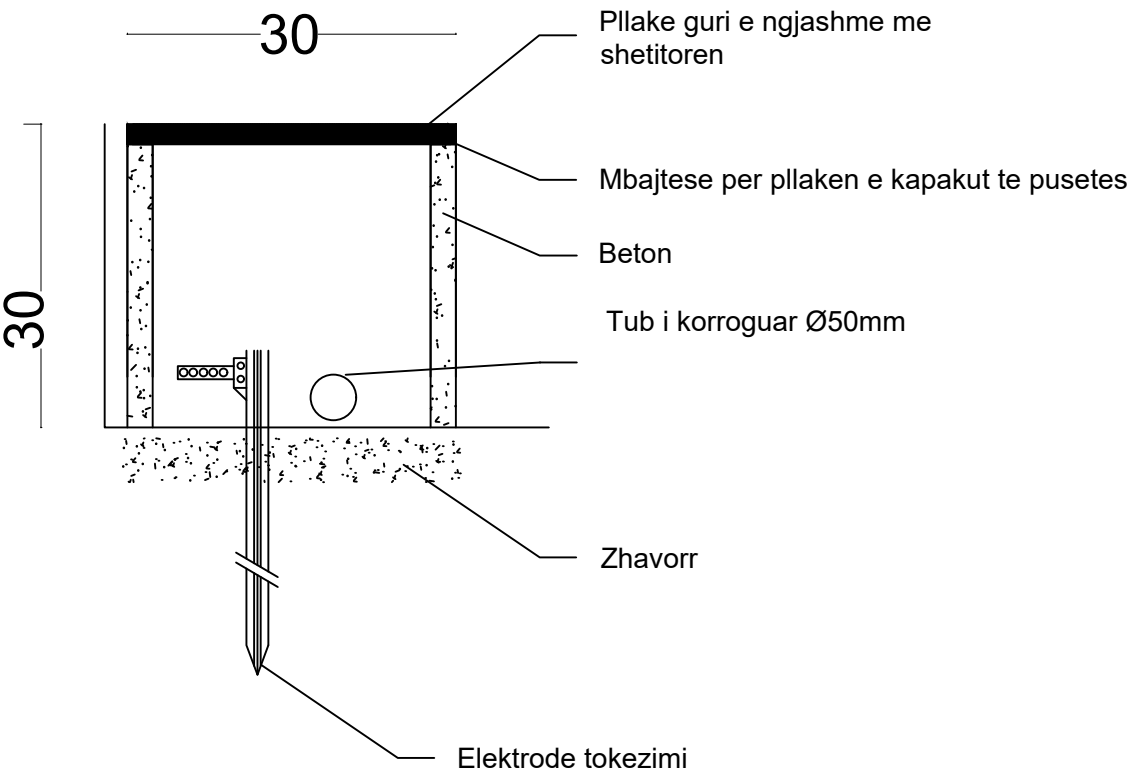
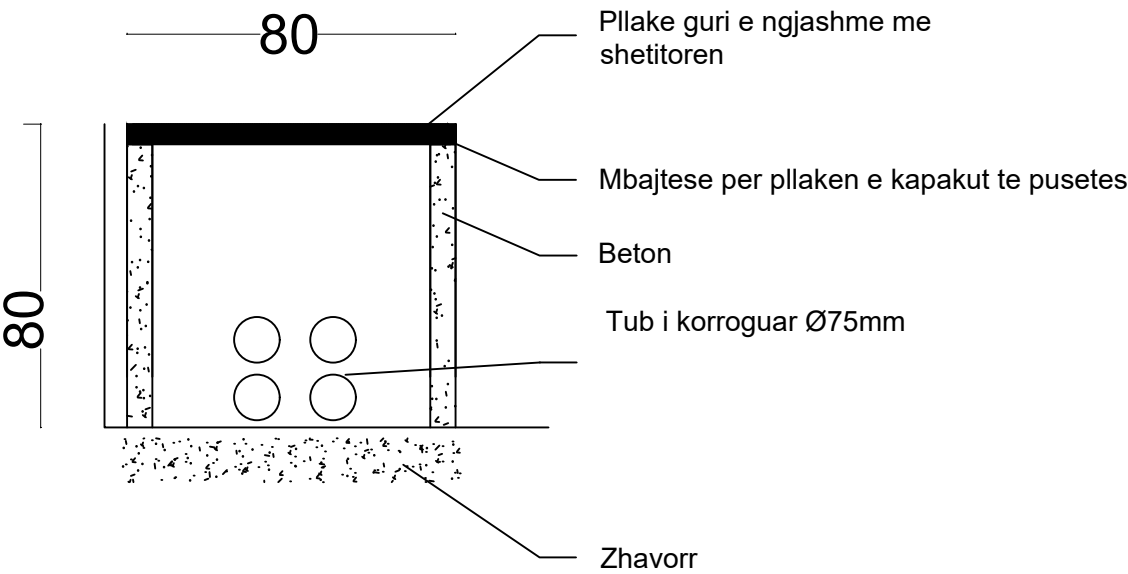


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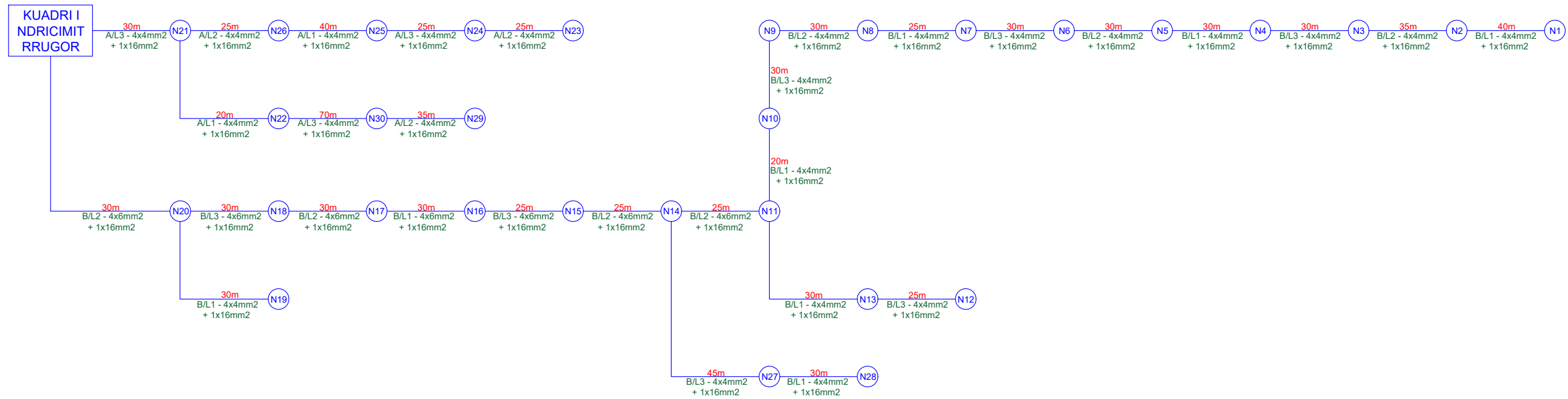


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Nyja	Ushqimi (nga)	Qarku	Faza	Segmenti	Gjatesia L (m)	Nr. ndricues prapa	Fuqia prapa P (W)	Rryma e fazes me te ngarkuar I (A)	Seksioni S (mm²)	ΔU segment (V)	ΔU total (V)	ΔU total (%)	ΔU < 4 %
N21	K	A	L3	K - N21	30	8	800	1.37	4	0.34	0.34	0.08%	OK
N26	N21	A	L2	N21 - N26	25	4	400	0.92	4	0.14	0.48	0.12%	OK
N25	N26	A	L1	N26 - N25	40	3	300	0.46	4	0.17	0.65	0.16%	OK
N24	N25	A	L3	N25 - N24	25	2	200	0.46	4	0.07	0.72	0.18%	OK
N23	N24	A	L2	N24 - N23	25	1	100	0.46	4	0.04	0.75	0.19%	OK
N22	N21	A	L1	N21 - N22	20	3	300	0.46	4	0.08	0.42	0.11%	OK
N30	N22	A	L3	N22 - N30	70	2	200	0.46	4	0.20	0.62	0.15%	OK
N29	N30	A	L2	N30 - N29	35	1	100	0.46	4	0.05	0.67	0.17%	OK
N20	K	B	L2	K - N20	30	22	2200	3.66	6	0.62	0.62	0.15%	OK
N19	N20	B	L1	N20 - N19	30	1	100	0.46	4	0.04	0.66	0.17%	OK
N18	N20	B	L3	N20 - N18	30	20	2000	3.20	6	0.56	1.18	0.30%	OK
N17	N18	B	L2	N18 - N17	30	19	1900	3.20	6	0.53	1.72	0.43%	OK
N16	N17	B	L1	N17 - N16	30	18	1800	2.75	6	0.51	2.22	0.56%	OK
N15	N16	B	L3	N16 - N15	25	17	1700	2.75	6	0.40	2.62	0.66%	OK
N14	N15	B	L2	N15 - N14	25	16	1600	2.75	6	0.38	3.00	0.75%	OK
N27	N14	B	L3	N14 - N27	45	2	200	0.46	4	0.13	3.12	0.78%	OK
N28	N27	B	L1	N27 - N28	30	1	100	0.46	4	0.04	3.16	0.79%	OK
N11	N14	B	L2	N14 - N11	25	13	1300	2.29	6	0.30	3.30	0.83%	OK
N13	N11	B	L1	N11 - N13	30	2	200	0.46	4	0.08	3.38	0.85%	OK
N12	N13	B	L3	N13 - N12	25	1	100	0.46	4	0.04	3.42	0.85%	OK
N10	N11	B	L1	N11 - N10	20	10	1000	1.83	4	0.28	3.58	0.90%	OK
N9	N10	B	L3	N10 - N9	30	9	900	1.37	4	0.38	3.96	0.99%	OK
N8	N9	B	L2	N9 - N8	30	8	800	1.37	4	0.34	4.30	1.07%	OK
N7	N8	B	L1	N8 - N7	25	7	700	1.37	4	0.25	4.54	1.14%	OK
N6	N7	B	L3	N7 - N6	30	6	600	0.92	4	0.25	4.80	1.20%	OK
N5	N6	B	L2	N6 - N5	30	5	500	0.92	4	0.21	5.01	1.25%	OK
N4	N5	B	L1	N5 - N4	30	4	400	0.92	4	0.17	5.18	1.29%	OK
N3	N4	B	L3	N4 - N3	30	3	300	0.46	4	0.13	5.30	1.33%	OK
N2	N3	B	L2	N3 - N2	35	2	200	0.46	4	0.10	5.40	1.35%	OK
N1	N2	B	L1	N2 - N1	40	1	100	0.46	4	0.06	5.46	1.36%	OK

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RIF. KUADRO	[K01]	1	2	3	4	5	6	7	8	9
KLIENTI: BASHKIA VLORE EMERTIMI: RIKONSTRUKSION I RRUGES "JAKOV XOXA" TEK ISH FRIGORIFERI KUADRI: NDRICIMI RRUGOR KARAKTERISTIKAT E KUADRIT IMPIANTI I MONTIMIT [K1] TENSIONI [V]230FREQ. [Hz]50 RRYMA NOMINALE E KUADRIT [A] Icc E USHTRUAR NE KUADRO [kA]4,8 SISTEMI I NEUTRITTT DIMENSIONI I ZBARRAVE In [A]Icc [kA] MONTIMI I KUADRITMETALLICA KLASA E IZOLACIONITIP55 NORMAT E REFERENCES AUTOMATET NE KUTI☒ — CEI EN 60947-2 AUTOMATET MODULARE☒ — CEI EN 60947-2 ☐ — CEI EN 60898 MONTIMI☒ — CEI EN 60439-1 ☐ — CEI 23-48 ☐ — CEI 23-49 ☐ — CEI 23-51										
		KLIENTI BASHKIA VLORE				PROJEKTI RIKONSTRUKSION "ISH FRIGORIFERI"		TITULLI KAPAKU I PROJEKTIT		
						ARKIVI		DATA 15.07.2026		REVIZIONI R0.0
						PROJEKTOI ING. DEJVID MYRTAJ		FAQJA 1		VJEN 2
		IMPIANTI PANELI ELEKTRIK I NDRICIMIT RRUGOR								

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Nr i kuadrit		[K01]	1	2	3	4	5	6	7	8	9																																																	
NR I MORSETERISE			MORS_NUM		L07.1.1.2		L07.1.1.3		L07.01.04		L07.01.05																																																	
NR I QARKUT		SHPERNDARJA	RSTNPE	1	RSTNPE	2	RSTNPE	3	RSTNPE	4	RSTNPE	5	RNPE	6	SNPE																																													
PERSHKRIMI I QARKUT			VJEN NGA PANELI I MATJES SE OSSHE		KRYESORI		LLAMPE SINJALI		FUNIZON LINJE NDRICIMI 1 (L1)		FUNIZON LINJE NDRICIMI 2 (L2)		FUNIZON SENSORIN E MUZGUT		LINJE REZERVE																																													
TIPI I MBROJTJES					C40 a		STI		C25 a		C40 a		C6 a		C25 a																																													
TE DHENAT E MBROJTJES	Icu [kA]		10				10		10		6		6																																															
	N. POLI		In [A]		4P		40		3+N		6		3P+N		20		3P+N		40		1P+N		6		1P+N		25																																	
	Kurba/Koha e veprimit		C						C		C		C		C																																													
	I _r [A]		tr [s]		40				25		40		6		25																																													
	I _{sd} [A]		tsd [s]		400				250		400		60		250																																													
	I _i [A]																																																											
DIFERENCIALI	TIPI		KLASA						Vigi		A si		Vigi		A si		Vigi		A si																																									
	I _{dn} [A]		tdn [ms]						0,03		Istantaneo		0,03		Istantaneo		0,03		Istantaneo																																									
LESHUESI	TIPI		KLASA						TL		AC1		TL		AC1																																													
	BOBINA [V]		N. POLI		In [A]				230		4		25		230		4		40																																									
TERMIKU	TIPI		I _{rth} [A]																																																									
SIGURESA	N. POLEVE		In [A]				3+N		6																																																			
PAJISJE SHITES	TIPI		MODELI																																																									
LINJAT	TIPI I IZOLACIONIT		POSA		PVC		2				PVC		2		PVC		2		PVC		2																																							
	SEKSIONI FAZE-N-PE/PEN [mmq]		3X6		1X6		1X6				3X4		1X4		3X6		1X6		1X1.5		1X1.5		1X1.5		1X6		1X6		1X6																															
	I _b [A]		I _z [A]																6				16																																					
FUNDI I LINJES	Un [V]		P _n [kW]		400		3.3		400		400		400		400		230		230		230																																							
	I _{cc} min [kA]		I _{cc} max [kA]																																																									
GJATESIA [m]		dV TOTALE [%]				1.36																																																						
NOTE																																																												
					POROSITES								BASHKIA VLORE								PROJEKTI INSTRUKSION "ISH FRIGORIFERI"								TITULLI								DIAGRAMA LINEARE																							
					IMPIANTI								PANELI ELEKTRIK I NDRICIMIT RRUGOR								ARKIVI								DATA								15.07.2026								REVIZIONI								R0.0							
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																					TAVOLINA																																							