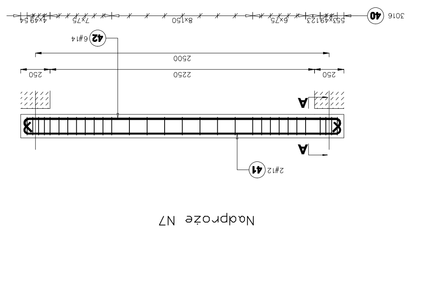


Noaprozе N7

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	41	2	12	2890	5.78	0.888	5.13
	42	4	16	2920	11.68	1.580	18.45
	43	2	12	1940	3.88	0.888	3.45
	44	4	16	1970	7.88	1.580	12.45
Beam	45	2	12	2770	5.54	0.888	4.92
	46	4	16	2800	11.20	1.580	17.70
Stirrup	47	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	41	2	12	2890	5.78	0.888	5.13
	42	4	16	2920	11.68	1.580	18.45
	43	2	12	1940	3.88	0.888	3.45
	44	4	16	1970	7.88	1.580	12.45
Beam	45	2	12	2770	5.54	0.888	4.92
	46	4	16	2800	11.20	1.580	17.70
Stirrup	47	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Noaprozе N10

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	51	4	16	1570	6.28	1.580	9.92
	52	2	12	1540	3.08	0.888	2.74
	53	2	12	2460	4.92	0.888	4.37
	54	4	16	2490	9.96	1.580	15.73
Beam	55	2	12	1940	3.88	0.888	3.45
	56	4	16	1970	7.88	1.580	12.45
Stirrup	57	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	51	4	16	1570	6.28	1.580	9.92
	52	2	12	1540	3.08	0.888	2.74
	53	2	12	2460	4.92	0.888	4.37
	54	4	16	2490	9.96	1.580	15.73
Beam	55	2	12	1940	3.88	0.888	3.45
	56	4	16	1970	7.88	1.580	12.45
Stirrup	57	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

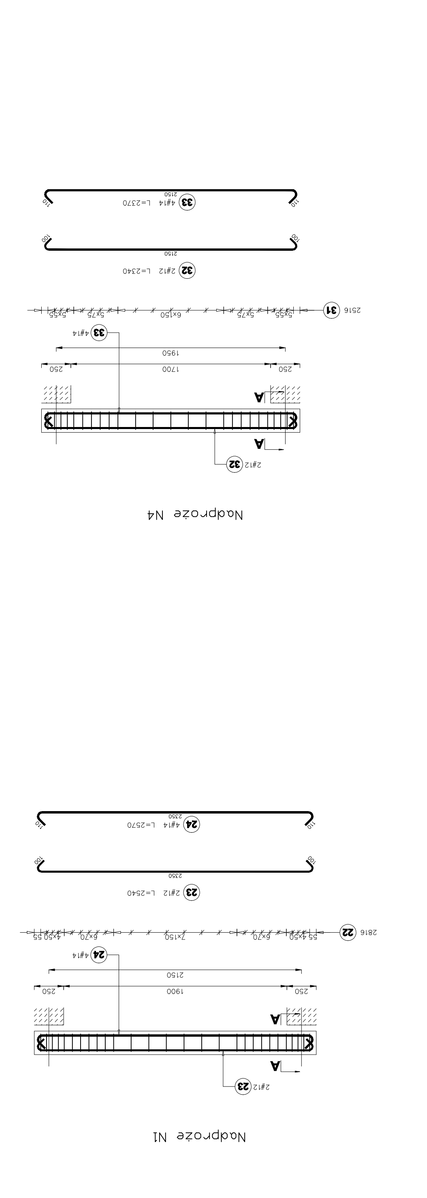
Noaprozе N1

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	61	2	12	2940	5.88	0.888	5.22
	62	4	16	2970	11.88	1.580	18.77
	63	2	12	1970	3.94	0.888	3.50
	64	4	16	2000	8.00	1.580	12.64
Beam	65	2	12	2800	5.60	0.888	4.97
	66	4	16	2830	11.32	1.580	17.89
Stirrup	67	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	61	2	12	2940	5.88	0.888	5.22
	62	4	16	2970	11.88	1.580	18.77
	63	2	12	1970	3.94	0.888	3.50
	64	4	16	2000	8.00	1.580	12.64
Beam	65	2	12	2800	5.60	0.888	4.97
	66	4	16	2830	11.32	1.580	17.89
Stirrup	67	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32



Noaprozе N2

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	71	2	12	2940	5.88	0.888	5.22
	72	4	16	2970	11.88	1.580	18.77
	73	2	12	1970	3.94	0.888	3.50
	74	4	16	2000	8.00	1.580	12.64
Beam	75	2	12	2800	5.60	0.888	4.97
	76	4	16	2830	11.32	1.580	17.89
Stirrup	77	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	71	2	12	2940	5.88	0.888	5.22
	72	4	16	2970	11.88	1.580	18.77
	73	2	12	1970	3.94	0.888	3.50
	74	4	16	2000	8.00	1.580	12.64
Beam	75	2	12	2800	5.60	0.888	4.97
	76	4	16	2830	11.32	1.580	17.89
Stirrup	77	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Noaprozе N3

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	81	2	12	2940	5.88	0.888	5.22
	82	4	16	2970	11.88	1.580	18.77
	83	2	12	1970	3.94	0.888	3.50
	84	4	16	2000	8.00	1.580	12.64
Beam	85	2	12	2800	5.60	0.888	4.97
	86	4	16	2830	11.32	1.580	17.89
Stirrup	87	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	81	2	12	2940	5.88	0.888	5.22
	82	4	16	2970	11.88	1.580	18.77
	83	2	12	1970	3.94	0.888	3.50
	84	4	16	2000	8.00	1.580	12.64
Beam	85	2	12	2800	5.60	0.888	4.97
	86	4	16	2830	11.32	1.580	17.89
Stirrup	87	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Noaprozе N4

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	91	2	12	2940	5.88	0.888	5.22
	92	4	16	2970	11.88	1.580	18.77
	93	2	12	1970	3.94	0.888	3.50
	94	4	16	2000	8.00	1.580	12.64
Beam	95	2	12	2800	5.60	0.888	4.97
	96	4	16	2830	11.32	1.580	17.89
Stirrup	97	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	91	2	12	2940	5.88	0.888	5.22
	92	4	16	2970	11.88	1.580	18.77
	93	2	12	1970	3.94	0.888	3.50
	94	4	16	2000	8.00	1.580	12.64
Beam	95	2	12	2800	5.60	0.888	4.97
	96	4	16	2830	11.32	1.580	17.89
Stirrup	97	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Noaprozе N5

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	101	2	12	2940	5.88	0.888	5.22
	102	4	16	2970	11.88	1.580	18.77
	103	2	12	1970	3.94	0.888	3.50
	104	4	16	2000	8.00	1.580	12.64
Beam	105	2	12	2800	5.60	0.888	4.97
	106	4	16	2830	11.32	1.580	17.89
Stirrup	107	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	101	2	12	2940	5.88	0.888	5.22
	102	4	16	2970	11.88	1.580	18.77
	103	2	12	1970	3.94	0.888	3.50
	104	4	16	2000	8.00	1.580	12.64
Beam	105	2	12	2800	5.60	0.888	4.97
	106	4	16	2830	11.32	1.580	17.89
Stirrup	107	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Noaprozе N6

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	111	2	12	2940	5.88	0.888	5.22
	112	4	16	2970	11.88	1.580	18.77
	113	2	12	1970	3.94	0.888	3.50
	114	4	16	2000	8.00	1.580	12.64
Beam	115	2	12	2800	5.60	0.888	4.97
	116	4	16	2830	11.32	1.580	17.89
Stirrup	117	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	111	2	12	2940	5.88	0.888	5.22
	112	4	16	2970	11.88	1.580	18.77
	113	2	12	1970	3.94	0.888	3.50
	114	4	16	2000	8.00	1.580	12.64
Beam	115	2	12	2800	5.60	0.888	4.97
	116	4	16	2830	11.32	1.580	17.89
Stirrup	117	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Noaprozе N9

Elements		No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Member	Label						
Column	121	2	12	2940	5.88	0.888	5.22
	122	4	16	2970	11.88	1.580	18.77
	123	2	12	1970	3.94	0.888	3.50
	124	4	16	2000	8.00	1.580	12.64
Beam	125	2	12	2800	5.60	0.888	4.97
	126	4	16	2830	11.32	1.580	17.89
Stirrup	127	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32

Member	Label	No.	Diameter [mm]	Shape [mm]	Total length [m]	Mass kg/m	Weight [kg]
Column	121	2	12	2940	5.88	0.888	5.22
	122	4	16	2970	11.88	1.580	18.77
	123	2	12	1970	3.94	0.888	3.50
	124	4	16	2000	8.00	1.580	12.64
Beam	125	2	12	2800	5.60	0.888	4.97
	126	4	16	2830	11.32	1.580	17.89
Stirrup	127	16	6	770	12.32	0.222	2.74

Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32
Mass kg/m	0.222	0.395	0.617	0.888	1.208	1.580	2.000	2.470	2.986	3.854	4.834	6.313
Mass kg/m as bundle [kg]	0.666	1.185	1.851	2.664	3.624	4.740	6.000	7.410	8.958	11.562	14.502	18.939
Mass kg/m as bundle end [kg]	0.888	1.580	2.468	3.552	4.832	6.320	8.000	9.880	11.944	15.416	19.336	25.252
Diameter [mm]	6	8	10	12	14	16	18	20	22	25	28	32