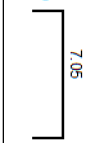
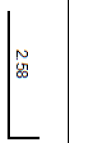
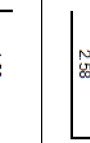

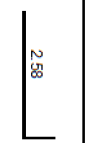
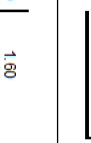
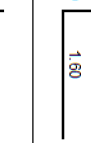
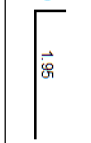
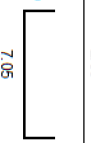
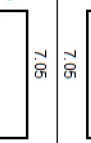
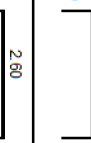
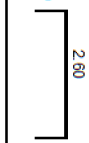
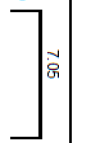


DESPIECE ARMADURA												
UBICACION	COD.	FORMA	LOSA INTERIOR									
			LONG. ARMADO	AMBITO	Nº	φ	DIST.	PESO	PARCIAL	Nº IGUALES	MECICION	
			m	m		mm	m	kg/m	kg/m			kg
Transversal Inferior	1	0.30 ┌ 4.10 ┐ 0.30	4.70	23.70	119	16	0.20	1.58	882.76		1	882.8
Longitudinal Inferior	2a	0.30 ┌ 11.7 ┐	12.00	4.10	28	12	0.15	0.89	298.31		2	596.6
Longitudinal Inferior	2b	1.88 ───	1.88	4.10	28	12	0.15	0.89	46.73		1	46.7
Transversal Superior	3	0.30 ┌ 2.90 ┐ 0.30	3.50	23.70	158	16	0.15	1.58	872.82		1	872.8
Longitudinal Superior	4a	0.30 ┌ 11.7 ┐	12.00	2.90	20	12	0.15	0.89	213.08		2	426.2
Longitudinal Superior	4b	1.88 ───	1.88	2.90	20	12	0.15	0.89	33.38		1	33.4
Espera Vert. Hastal Exterior	13	1.15 ┌ 1.55 ┐	2.70	23.70	119	16	0.20	1.58	507.12		2	1014.2
Espera Vert. Hastal Interior	9	0.30 ┌ 1.24 ┐	1.54	23.70	119	12	0.20	0.89	162.70		2	325.4
Horquillas Corriente	15	0.10 ┌ 0.35 ┐	0.45	1.00	5	10	0.20	0.62	1.39		190	263.6
LOSA SUPERIOR												
Transversal Inferior	5	0.30 ┌ 3.60 ┐ 0.30	4.20	23.70	119	16	0.20	1.58	788.85		1	788.9
Longitudinal Inferior	6a	0.30 ┌ 11.7 ┐	12.00	3.60	18	12	0.20	0.89	191.77		2	383.5
Longitudinal Inferior	6b	1.88 ───	1.88	3.60	18	12	0.20	0.89	30.04		1	30.0
Transversal Superior	7	0.30 ┌ 3.60 ┐ 0.30	4.20	23.70	119	16	0.20	1.58	788.85		1	788.9
Longitudinal Superior	8a	0.30 ┌ 11.7 ┐	12.00	3.60	18	12	0.20	0.89	191.77		2	383.5
Longitudinal Superior	8b	1.88 ───	1.88	3.60	18	12	0.20	0.89	30.04		1	30.0
Horquillas Corriente	15	0.10 ┌ 0.35 ┐	0.45	1.00	5	10	0.20	0.62	1.39		190	263.6
HASTALES												
Vertical Inferior	10	4.30 ┌ 0.30 ┐	4.60	23.70	119	12	0.20	0.89	485.99		2	972.0
Longitudinal Inferior	11a	0.30 ┌ 11.7 ┐	12.00	4.30	22	12	0.20	0.89	234.38		4	937.5
Longitudinal Inferior	11b	1.88 ───	1.88	4.30	22	12	0.20	0.89	36.72		2	73.4
Vertical Exterior	14	4.30 ┌ 1.45 ┐	5.75	23.70	119	16	0.20	1.58	1079.98		2	2160.0
Longitudinal Exterior	15a	0.30 ┌ 11.7 ┐	12.00	4.30	22	12	0.20	0.89	234.38		4	937.5
Longitudinal Exterior	15b	1.88 ───	1.88	4.30	22	12	0.20	0.89	36.72		2	73.4

	TOTAL	%	kg/m3
LOSA INF	4461.7	0.3632	99.6064
LOSA SUP	2668.4	0.2172	86.9437
HAST	5153.9	0.4196	71.4164
IMPOSTA	0		0
TOTAL	12284		

DESPIECE ARMADURA												
UBICACIÓN	COD	FORMA	LONG. ARMAD	AMBITO	Nº	Ø mm	DIST. m	PESO kg/m	PARCIAL	Nº IGUALES	MEJORON kg	
ALZADO												
Horizontal Intradós	12		0.30	7.65	2.58	18	12	0.15	0.89	122.25	4	489.0
Horizontal Trasdós	11		0.30	7.65	2.58	18	12	0.15	0.89	122.25	4	489.0
Coronación Superior	13		0.30	7.65		2	16		1.58	24.15	4	96.6
Vertical Intradós	10		0.30	2.88	7.05	36	12	0.20	0.89	91.89	4	367.6
Esperas Intradós	6		0.30	1.60	7.05	36	12	0.20	0.89	51.14	4	204.6
Vertical Trasdós	9		0.30	2.88	7.05	36	16	0.20	1.58	163.36	4	653.4
Esperas Trasdós	7		0.30	1.90	7.05	36	16	0.20	1.58	107.96	4	431.8
Refuerzo Trasdós	7a		0.30	2.25	1.95	10	16	0.20	1.58	35.51	4	142.1
ZAPATA												
Transversal Inferior	1		0.30	3.20	7.05	36	12	0.20	0.89	102.28	4	409.1
Longitudinal Inferior	2		0.30	7.65	2.60	13	12	0.20	0.89	88.29	4	353.2
Piel	5		0.30	7.65		1	12		0.89	6.79	8	54.3
Transversal Superior	3		0.30	3.20	7.05	29	20	0.25	2.47	228.86	4	915.4
Longitudinal Superior	4		0.30	7.65	2.60	11	20	0.25	2.47	207.53	4	830.1

	TOTAL	%	kg/m3
ALZADO	2874.0	52.9%	98.95
ZAPATA	2562.2	47.1%	67.30
TOTAL	5436.2		81.0

