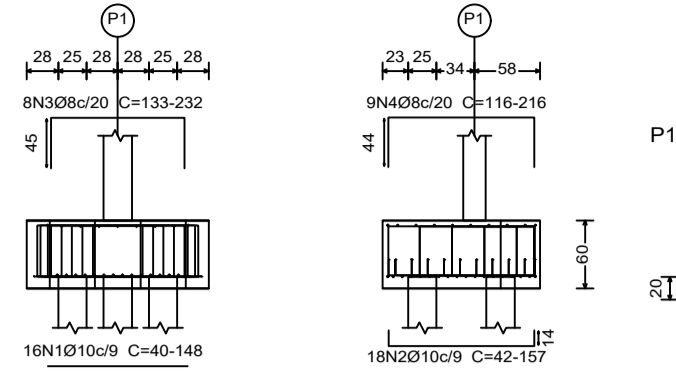
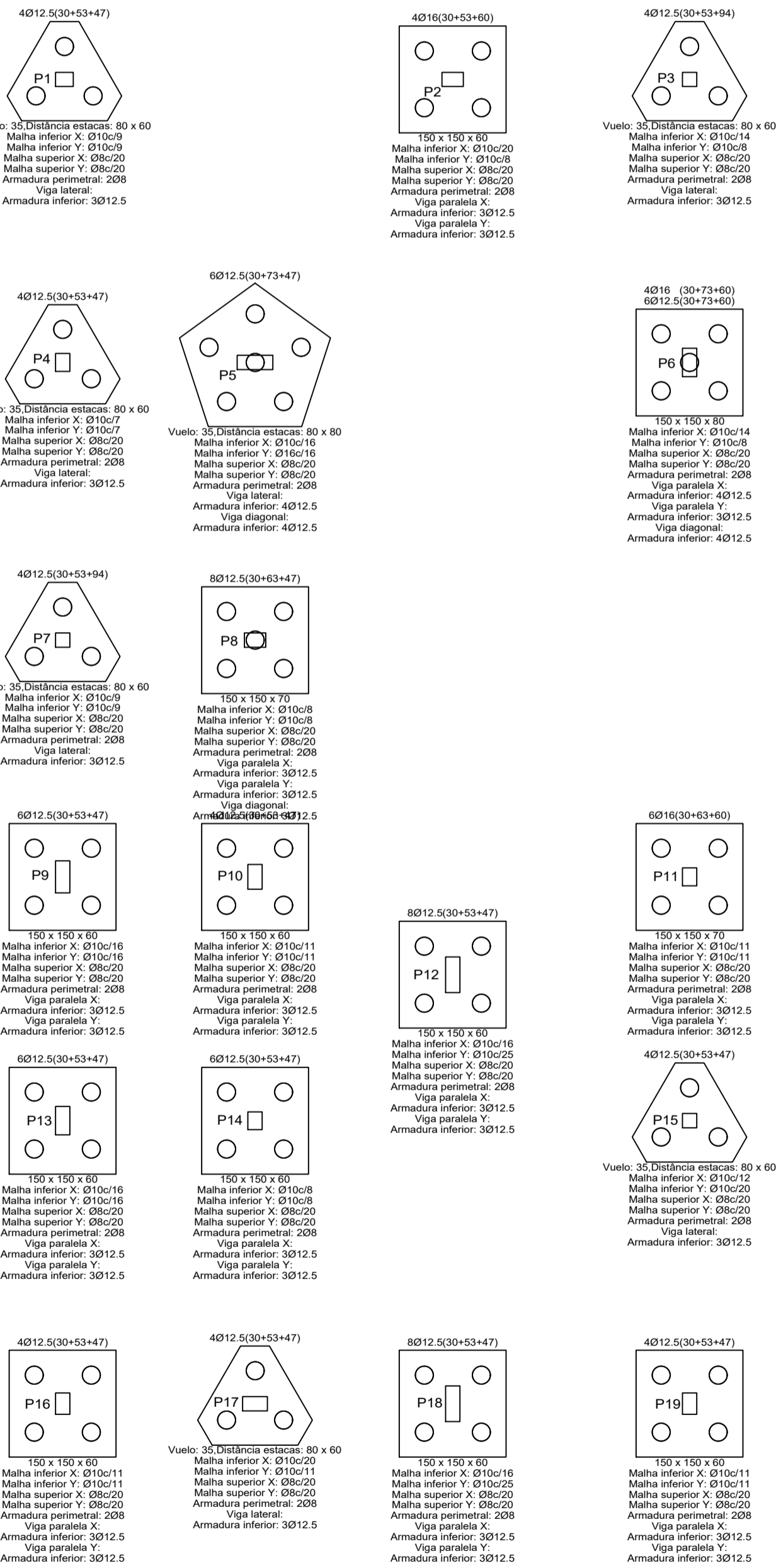


P1
Escala 1:75

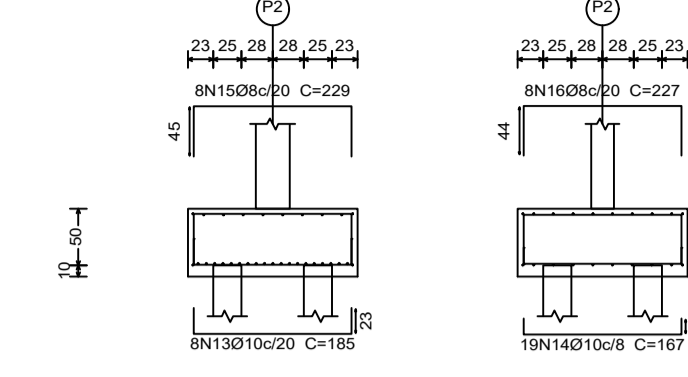


Estacas: Ø 0,25 m

Viga lateral



P2
Escala 1:75

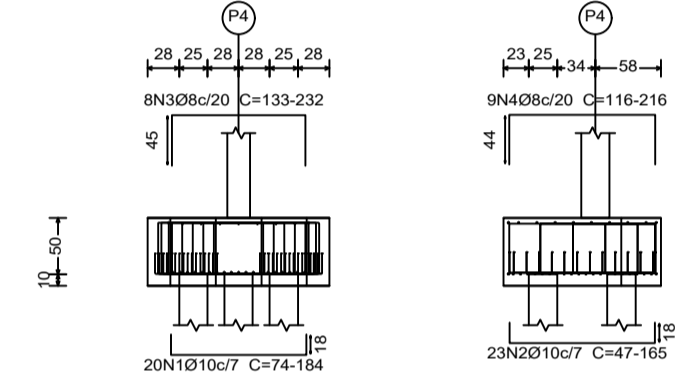


Estacas: Ø 0,25 m

Viga paralela X

Viga paralela Y

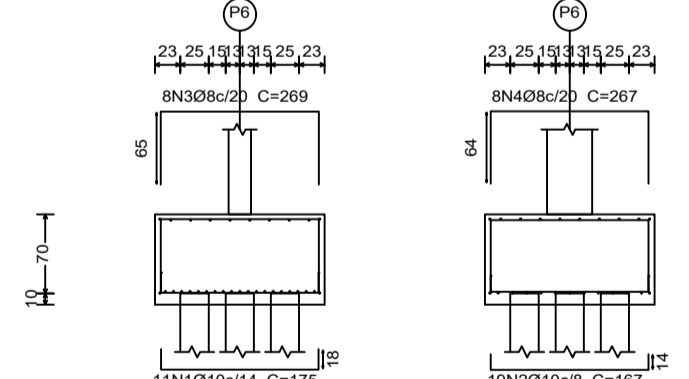
P4
Escala 1:75



Estacas: Ø 0,25 m

Viga lateral

P6
Escala 1:75



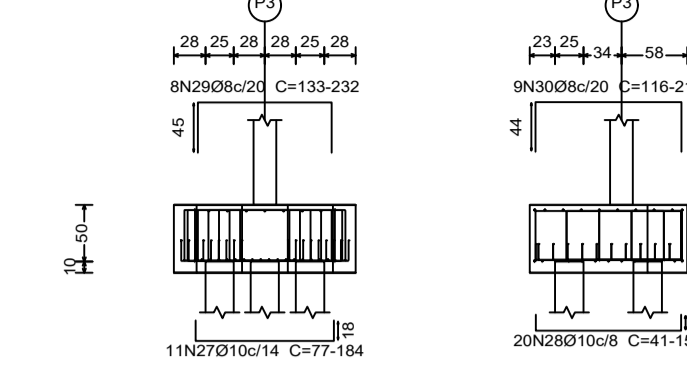
Estacas: Ø 0,30 m

Viga diagonal

Viga paralela X

Viga paralela Y

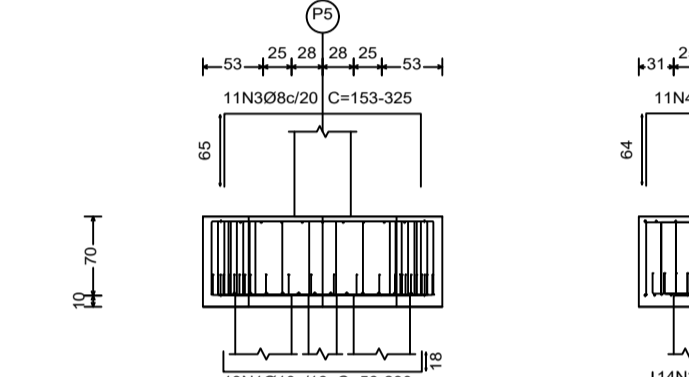
P3
Escala 1:75



Estacas: Ø 0,25 m

Viga lateral

P5
Escala 1:75

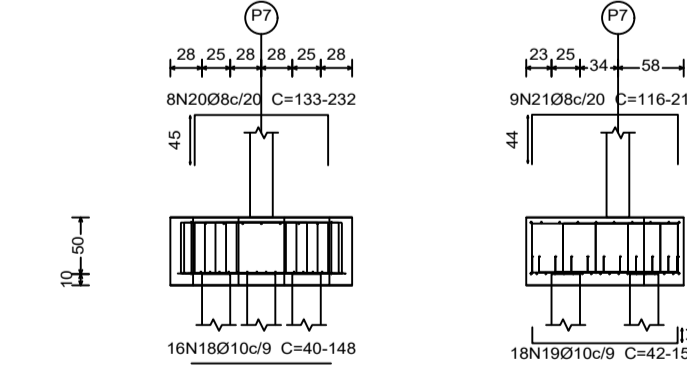


Estacas: Ø 0,30 m

Viga lateral

Viga diagonal

P7
Escala 1:75

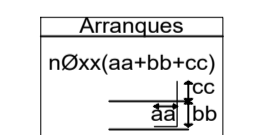


Estacas: Ø 0,25 m

Viga lateral

Fundação
Detalhamento fundação
Concreto: C25, em geral
Escala: 1:75

Elemento	Pos.	Diam.	Q.	Dob.	Reta	Dob.	Comp.	Total	CA-50	CA-60	
				(cm)	(cm)	(cm)	(cm)	(cm)	(kg)	(kg)	
P1	1	Ø10	16				VAR.	1632	10.1		
	2	Ø10	18				VAR.	2088	12.9		
	3	Ø8	8				VAR.	1528	6.0		
	4	Ø8	9				VAR.	1584	6.3		
	5	Ø8	2	5	185	5	195	390	1.5		
	6	Ø8	2	5	185	5	195	390	1.5		
	7	Ø8	2	5	185	5	195	390	1.5		
	8	Ø12.5	4	30	93		123	492	4.7		
	9	Ø6.3	3	76			76	228	0.6		
	10	Ø12.5	3	133			133	399	3.8		
	11	Ø12.5	3	133			133	399	3.8		
	12	Ø12.5	3	133			133	399	3.8		
Total+10%:									62.2		
P2	13	Ø10	8	23	139	23	185	1480	9.1		
	14	Ø10	19	14	139	14	167	3173	19.6		
	15	Ø8	8	45	139	45	229	1832	7.2		
	16	Ø8	8	44	139	44	227	1816	7.2		
	17	Ø8	2	40	141	40	221	442	1.7		
	18	Ø8	2	40	141	40	221	442	1.7		
	19	Ø8	2	40	141	40	221	442	1.7		
	20	Ø8	2	40	141	40	221	442	1.7		
	21	Ø16	4	30	106		106	544	8.6		
	22	Ø6.3	3	86			86	258	0.6		
	23	Ø12.5	3	142			142	426	4.1		
	24	Ø12.5	3	142			142	426	4.1		
25	Ø12.5	3	142			142	426	4.1			
26	Ø12.5	3	142			142	426	4.1			
Total+10%:									63.1		
P3	27	Ø10	11				VAR.	1516	9.4		
	28	Ø10	20				VAR.	2320	14.3		
	29	Ø8	8				VAR.	1528	6.0		
	30	Ø8	9				VAR.	1584	6.3		
	31	Ø8	2	5	185	5	195	390	1.5		
	32	Ø8	2	5	185	5	195	390	1.5		
	33	Ø8	2	5	185	5	195	390	1.5		
	34	Ø12.5	4	30	140		170	680	6.5		
	35	Ø6.3	3	66			66	198	0.5		
	36	Ø12.5	3	133			133	399	3.8		
	37	Ø12.5	3	133			133	399	3.8		
	38	Ø12.5	3	133			133	399	3.8		
Total+10%:									64.8		
P4	1	Ø10	20				VAR.	2740	16.9		
	2	Ø10	23				VAR.	2852	17.6		
	3	Ø8	8				VAR.	1528	6.0		
	4	Ø8	9				VAR.	1584	6.3		
	5	Ø8	2	5	185	5	195	390	1.5		
	6	Ø8	2	5	185	5	195	390	1.5		
	7	Ø8	2	5	185	5	195	390	1.5		
	8	Ø12.5	4	30	93		123	492	4.7		
	9	Ø6.3	3	76			76	228	0.6		
	10	Ø12.5	3	133			133	399	3.8		
	11	Ø12.5	3	133			133	399	3.8		
	12	Ø12.5	3	133			133	399	3.8		
Total+10%:									74.8		
P5	1	Ø10	13				VAR.	2262	13.9		
	2	Ø16	14				VAR.	2338	36.9		
	3	Ø8	11				VAR.	2948	11.6		
	4	Ø8	11				VAR.	2949	11.2		
	5	Ø8	2	40	124	40	204	408	1.6		
	6	Ø8	2	40	124	40	204	408	1.6		
	7	Ø8	2	40	124	40	204	408	1.6		
	8	Ø8	2	40	124	40	204	408	1.6		
	9	Ø8	2	40	124	40	204	408	1.6		
	10	Ø12.5	6	30	113		143	858	8.3		
	11	Ø6.3	3	126			126	378	0.9		
	12	Ø12.5	4	14	133	14	161	644	6.2		
13	Ø12.5	4	14	133	14	161	644	6.2			
14	Ø12.5	4	14	133	14	161	644	6.2			
15	Ø12.5	4	14	133	14	161	644	6.2			
16	Ø12.5	4	14	133	14	161	644	6.2			
17	Ø12.5	4	14	121	14	149	596	5.7			
18	Ø12.5	4	14	121	14	149	596	5.7			
19	Ø12.5	4	14	121	14	149	596	5.7			
20	Ø12.5	4	14	121	14	149	596	5.7			
21	Ø12.5	4	14	121	14	149	596	5.7			
Total+10%:									165.3		
P6	1	Ø10	11	18	139	18	175	1925	11.9		
	2	Ø10	19	14	139	14	167	3173	19.6		
	3	Ø8	8	65	139	65	269	2152	8.5		
	4	Ø8	8	64	139	64	267	2136	8.4		
	5	Ø8	2	40	141	40	221	442	1.7		
	6	Ø8	2	40	141	40	221	442	1.7		
	7	Ø8	2	40	141	40	221	442	1.7		
	8	Ø8	2	40	141	40	221	442	1.7		
	9	Ø12.5	6	30	126		156	936	9.0		
	10	Ø16	4	30	128		156	824	9.9		
	11	Ø6.3	3	106			106	318	0.8		
	12	Ø12.5	4	142			142	568	5.5		
13	Ø12.5	4	142			142	568	5.5			
14	Ø12.5	3	14	141	14	169	507	4.9			
15	Ø12.5	3	14	141	14	169	507	4.9			
16	Ø12.5	4	14	168	14	196	784	7.6			
17	Ø12.5	4	14	168	14	196	784	7.6			
Total+10%:									122.0		
P7	18	Ø10	16				VAR.	1632	10.1		
	19	Ø10	18				VAR.	2088	12.9		
	20	Ø8	8				VAR.	1528	6.0		
	21	Ø8	9				VAR.	1584	6.3		
	22	Ø8	2	5	185	5	195	390	1.5		
	23	Ø8	2	5	185	5	195	390	1.5		
	24	Ø8	2	5	185	5	195	390	1.5		
	25	Ø12.5	4	30	140		170	680	6.5		
	26	Ø6.3	3	66			66	198	0.5		
	27	Ø12.5	3	133			133	399	3.8		
	28	Ø12.5	3	133			133	399	3.8		
	29	Ø12.5	3	133			133	399	3.8		
Total+10%:									64.0		
				Ø6.3:	5.0	0.0					
				Ø8:	158.8	0.0					
				Ø10:	170.1	0.0					
				Ø12.5:	172.8	0.0					
				Ø16:	51.5	0.0					
				Total:	558.2	0.0					



Projeto: **TCC** Data: **Outubro de 2016**

UNIS

Nome: **LEANDRO WILLIAN DE FRETAS**

Des.no.: **Planta: DETALHAMENTO - BLOCOS DE FUNDAÇÃO**

ESCALAS: 1:75 **PRANCHA 02**

PLANTA DE FUNDAÇÃO
ESCALA 1:75