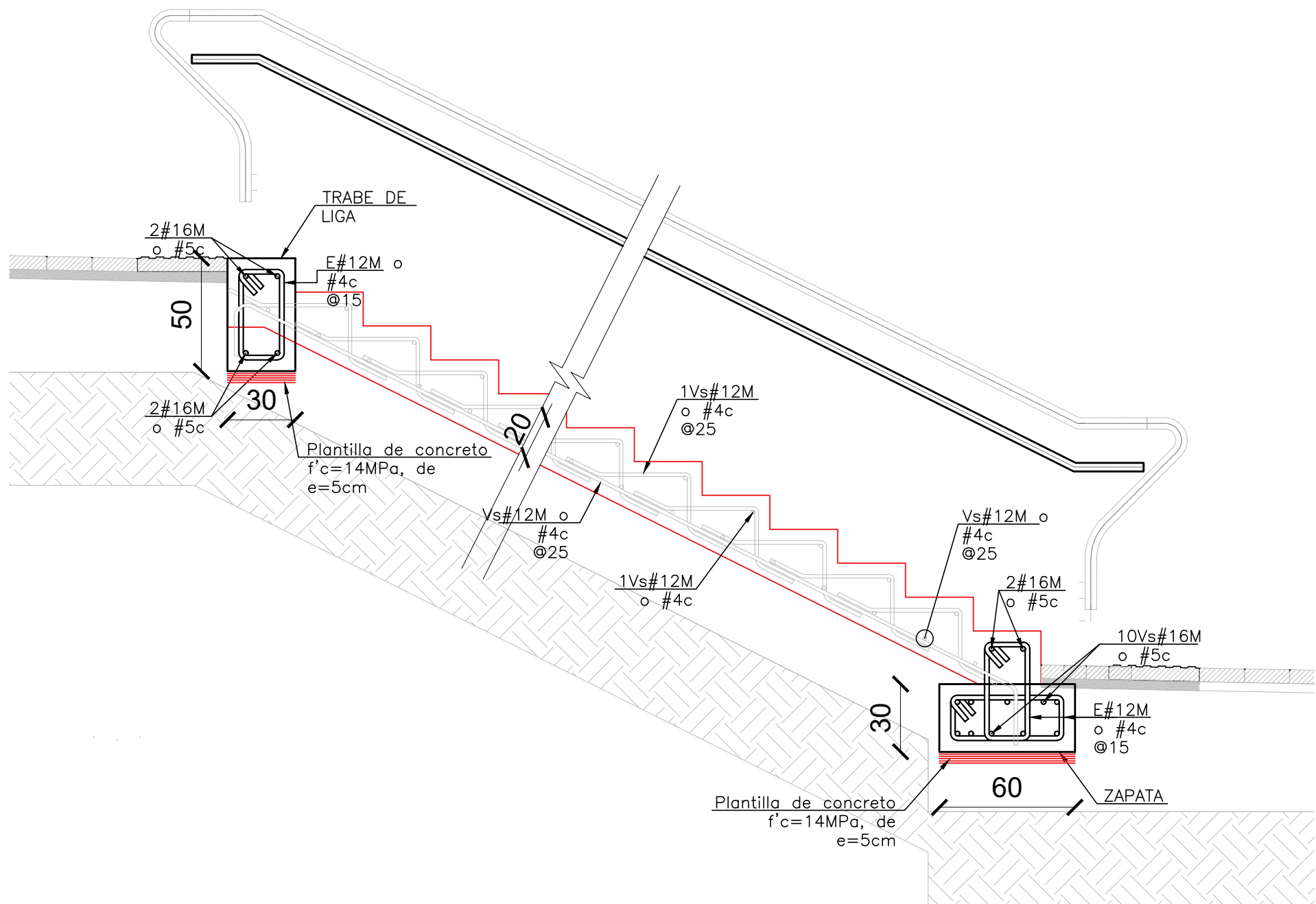
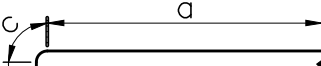
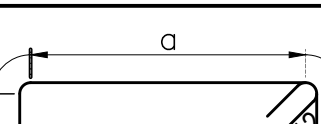


ARMADO ESCALERAS



ESCALERA 1

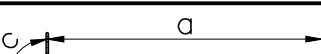
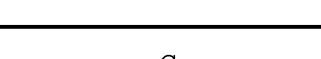
LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
TRABE DE LIGA	5c 16M	4	2384.9		2304.0	30.0	9.45
	4c 12M	155	114.9		34.0	14.0	4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
ZAPATA	5c 16M	12	2404.9		2324.0	30.0	9.45
	4c 12M	156 156	121.80 134.9		37.5 44.0	14.0 14.0	4.70 4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
LOSA	4c 12M	76	M=356.4 m=114.5 i=3.2		M=278.7 m=36.8 i=3.2	30.0	7.85
	4c 12M	12	M=2320.0 m=222.0 i=175		M=2320.0 m=222.0 i=175	--	--
	4c 12M	603	97.0		37.0	20.3	5.54

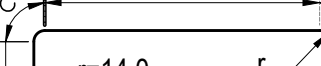
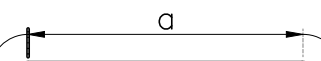
ESCALERA 2

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
TRABE DE LIGA	5c 16M	12	380.0		299.0	30.0	9.45
	4c 12M	63	114.9		34.0	14.0	4.70

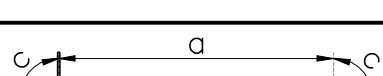
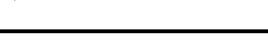
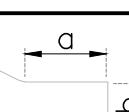
LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
ZAPATA	5c 16M	36	380.0		299.0	30.0	9.45
	4c 12M	63 63	121.80 134.9		37.5 44.0	14.0 14.0	4.70 4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
LOSA	4c 12M	39	397.0		320.0	30.0	7.85
	4c 12M	72	315.0		315.0	--	--
	4c 12M	390	97.0		37.0	20.3	5.54

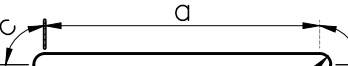
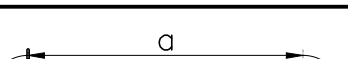
ESCALERA 4

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
TRABE DE LIGA	5c 16M	4	2384.9		2304.0	30.0	9.45
	4c 12M	155	114.9		34.0	14.0	4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
ZAPATA	5c 16M	12	2404.9		2324.0	30.0	9.45
	4c 12M	156 156	121.80 134.9		37.5 44.0	14.0 14.0	4.70 4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
LOSA	4c 12M	76	M=450.5 m=114.5 i=4.4		M=373.0 m=36.8 i=4.4	30.0	7.85
	4c 12M	12	M=2320.0 m=222.0 i=175		M=2320.0 m=222.0 i=175	--	--
	4c 12M	603	97.0		37.0	20.3	5.54

ESCALERA 3

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
TRABE DE LIGA	5c 16M	12	295.0		214.0	30.0	9.45
	4c 12M	45	114.9		34.0	14.0	4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
ZAPATA	5c 16M	36	295.0		214.0	30.0	9.45
	4c 12M	45 45	121.80 134.9		37.5 44.0	14.0 14.0	4.70 4.70

LISTA DE VARILLAS							
LOC.	DIAM.	NUM.	LONG. TOTAL	CROQUIS	a	b	c
LOSA	4c 12M	27	397.0		320.0	30.0	7.85
	4c 12M	72	315.0		315.0	--	--
	4c 12M	300	97.0		37.0	20.3	5.54

Vs.Bo. POR:

ING. MIGUEL SÁNCHEZ
ESPECIALISTA EN GEOTECNIA

Vs.Bo. POR:

ARQ. ROGER SOLANO ACOSTA
ESPECIALISTA URBANISMO