Sunseeker 4 Bed / 4 Bath

LOT 767

Panel Construction and Panel Roof

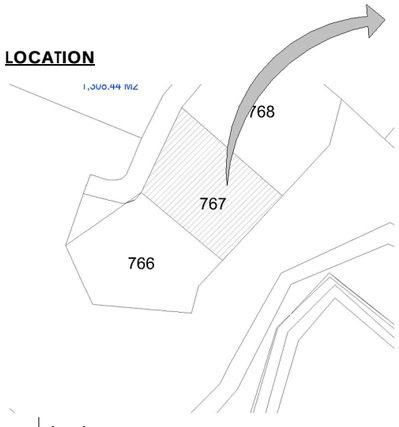
Lot Area 926.04 sqm

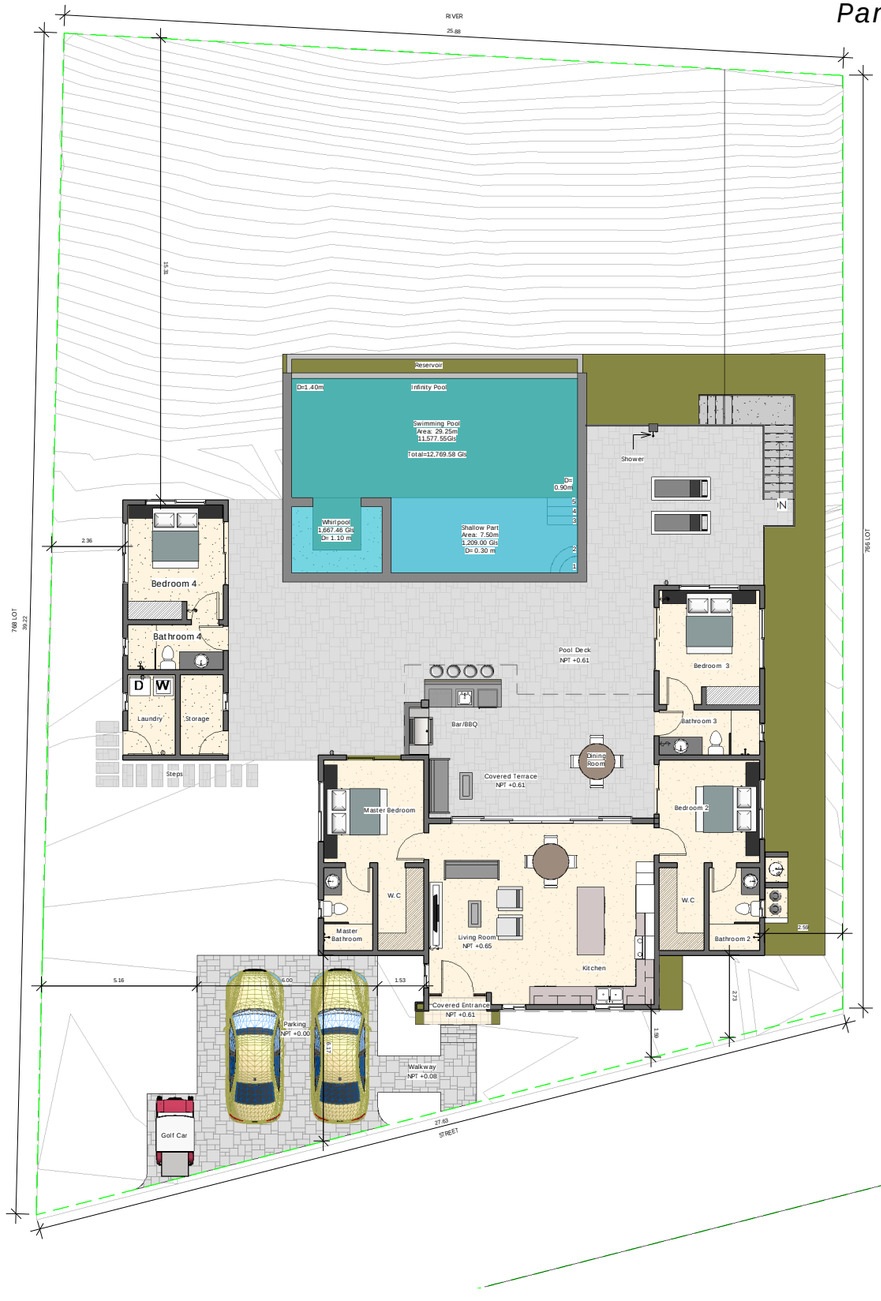
Area Name	Area m²
Living Area	95.88
Covered Entrance	1.87
Covered Terrace	31.42
Bedroom 3	21.01
Palapa	20.04
Laundry	5.32
Storage	4.88
Living Canstruction:	**180.42**
Technical Room	4.66
Total Construction:	**185.08**
Pool Deck	111.73
Parking + Walkway + Golf Car	49.47
Steps	3.76
Stairs	4.78
Railings	16.41 ml
Swimming Pool Area	53.31
Swimming Pool	12,769.58Gls
Whirpool Area	7.07
Whirpool	1,667.46Gls

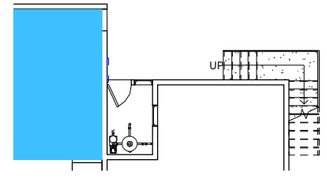
INDEX PLANS

01. In Lot Plan
02. Roof Drainage Plan
03. Floor Plan
04. Dimensional Plan
05. Elevations
06. Seccions
07. Kitchen Detail
08. Lighting Plan
09. Electrical Plan
11. Sanitary Plan
12. Structural Plan
13. Structural Detail

LOCATION







2 Basement In Lot

1 : 110

RCL In Lot

Architectural Design Scale 1 : 110

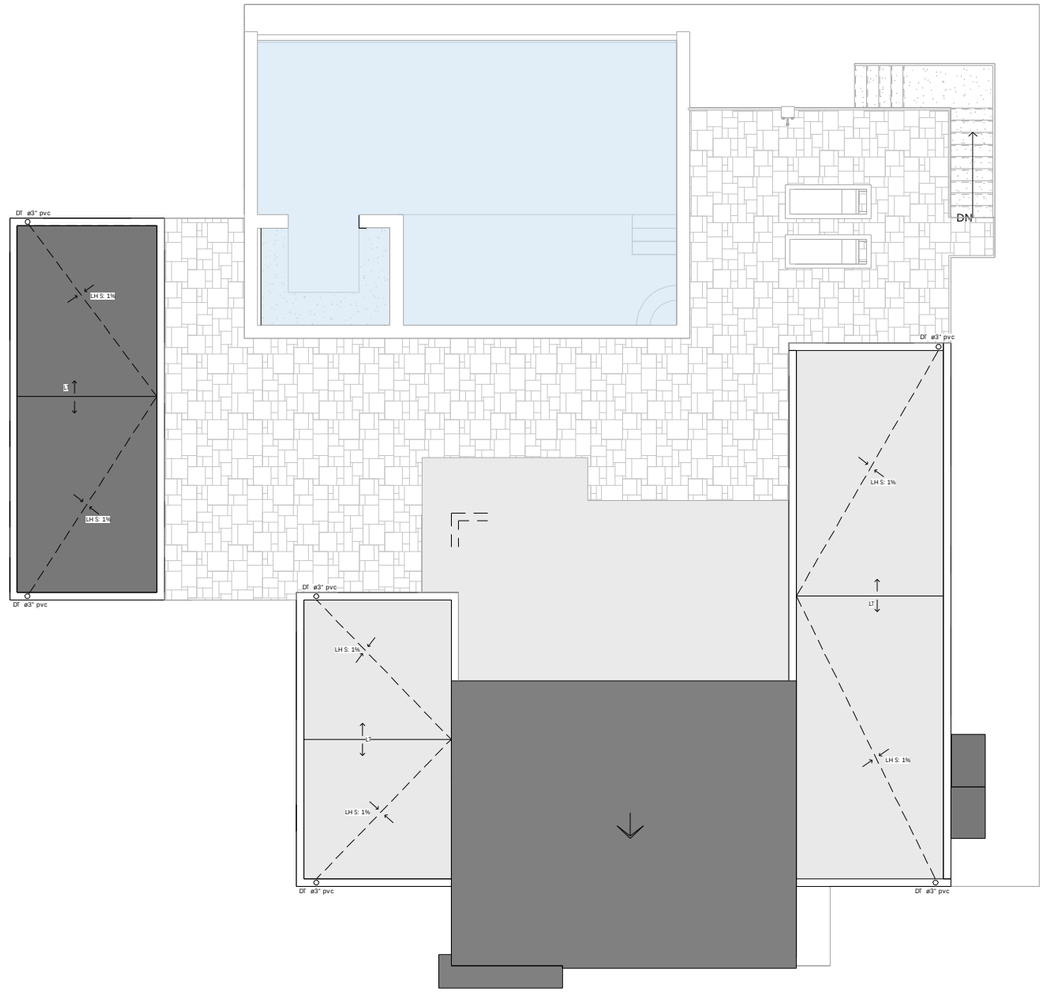
Residencial Casa Linda -quality homes-	Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath	LOT 767	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14	Sheet No. 01
	Project:	**Drawn by:**	Arch. Rimelgh Beard	**Electrical Calculation:**	...		
	Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017	13
				Project Manager:	Arch. Liselotte Germosén		

Sunseeker 4 Bed / 4 Bath

LOT 767

Panel Construction and Panel Roof

Lot Area 926.04 sqm



RCL Roof Drainage Plan

Architectural Design Scale 1 : 75

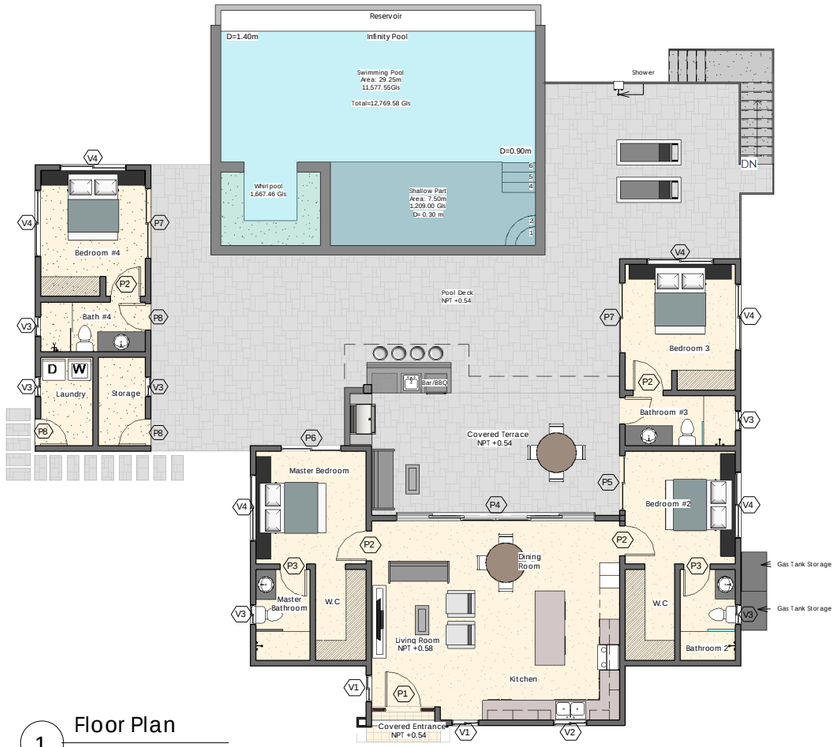
Residencial Casa Linda -quality homes-	Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767	**Structural Design:** Ing. Luis Andres Arthur **Electrical Calculation:** ...	Rev. 14	Sheet No. 02 / 13
	Project:	**Drawn by:** Arch. Rimelgh Beard	**Sanitary Design:** Arch. Rimelgh Beard	Date 07/07/2017	
	Owner: C.L. Resort Marketing, S.R.L.	**Designed by::** C.L. Resort Marketing, S.R.L.	**Project Manager:** Arch. Liselotte Germosén		

Sunseeker 4 Bed / 4 Bath

LOT 767

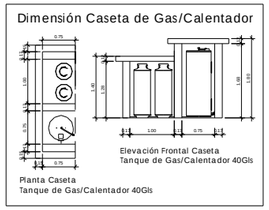
Panel Construction and Panel Roof

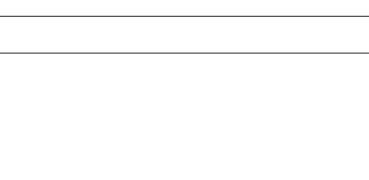
Lot Area 926.04 sqm



1 Floor Plan

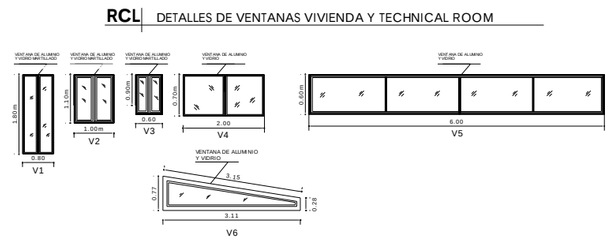
1 : 100

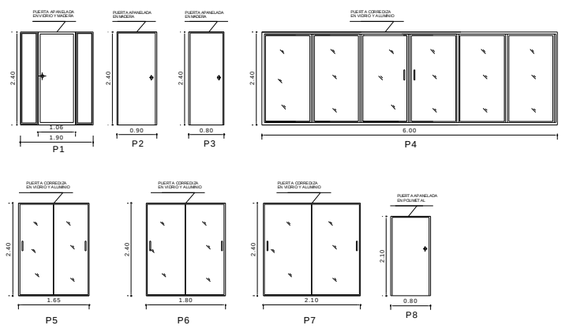




4 Basement Floor Plan

1 : 100





Nota:
En todo hueco que no haya puerta debe tener jamba de madera en su terminación (Ancho 0.10m)

Window Schedule							
Type Mark	Count	Width	Height	Sill Height	Area	Material.	Type.
V1	2	0.80 m	1.80 m	0.60	1.44 m²	Alum. and Frosted Glass / Alum. y Vidrio Martillado	Sliding / Corrediza
V2	1	1.00 m	1.10 m	1.30	1.10 m²	Alum. and Frosted Glass / Alum. y Vidrio Martillado	Sliding / Corrediza
V3	6	0.60 m	0.90 m	1.50	0.54 m²	Alum. and Frosted Glass / Alum. y Vidrio Martillado	Sliding / Corrediza
V4	6	2.00 m	0.80 m	1.50	1.60 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
V5	1	6.00 m	0.60 m	3.10	3.60 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
V6	2	3.00 m	0.60 m	0.20	1.80 m²	Alum. and Glass / Alum. y Vidrio	Fija
V7	1	0.60 m	0.60 m	1.50	0.36 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
V10	1	0.70 m	0.27 m	1.60	0.19 m²	Metal	tapa cisterna

20

Door Schedule						
Type Mark	Count	Width	Height	Area	Material	Type
P1	1	1.90 m	2.40 m	4.56 m²	Wood and Glass / Madera y Vidrio	Abatible
P2	4	0.90 m	2.40 m	2.16 m²	Wood / Madera	Abatible
P3	3	0.80 m	2.40 m	1.92 m²	Wood / Madera	Abatible
P4	1	6.00 m	2.40 m	14.40 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P5	1	1.65 m	2.40 m	3.96 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P6	1	1.80 m	2.40 m	4.32 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P7	2	2.10 m	2.40 m	5.04 m²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P8	3	0.80 m	2.40 m	1.92 m²	Polimetal	Abatible
P9	1	0.80 m	2.10 m	1.68 m²	Polimetal	Abatible

17

RCL Floor Plan

Architectural Design Scale As indicated

Residencial Casa Linda -quality homes-

Carretera Sosua - Cabarete
El Choco, República Dominicana

Sunseeker 4 Bed / 4 Bath LOT 767

Project:

Owner: C.L. Resort Marketing, S.R.L.

Drawn by: Arch. Rimelgh Beard

Designed by:: C.L. Resort Marketing, S.R.L.

Structural Design: Ing. Luis Andres Arthur

Electrical Calculation: ...

Sanitary Design: Arch. Rimelgh Beard

Project Manager: Arch. Liselotte Germosén

Rev. 14

Date 07/07/2017

Sheet No. 03

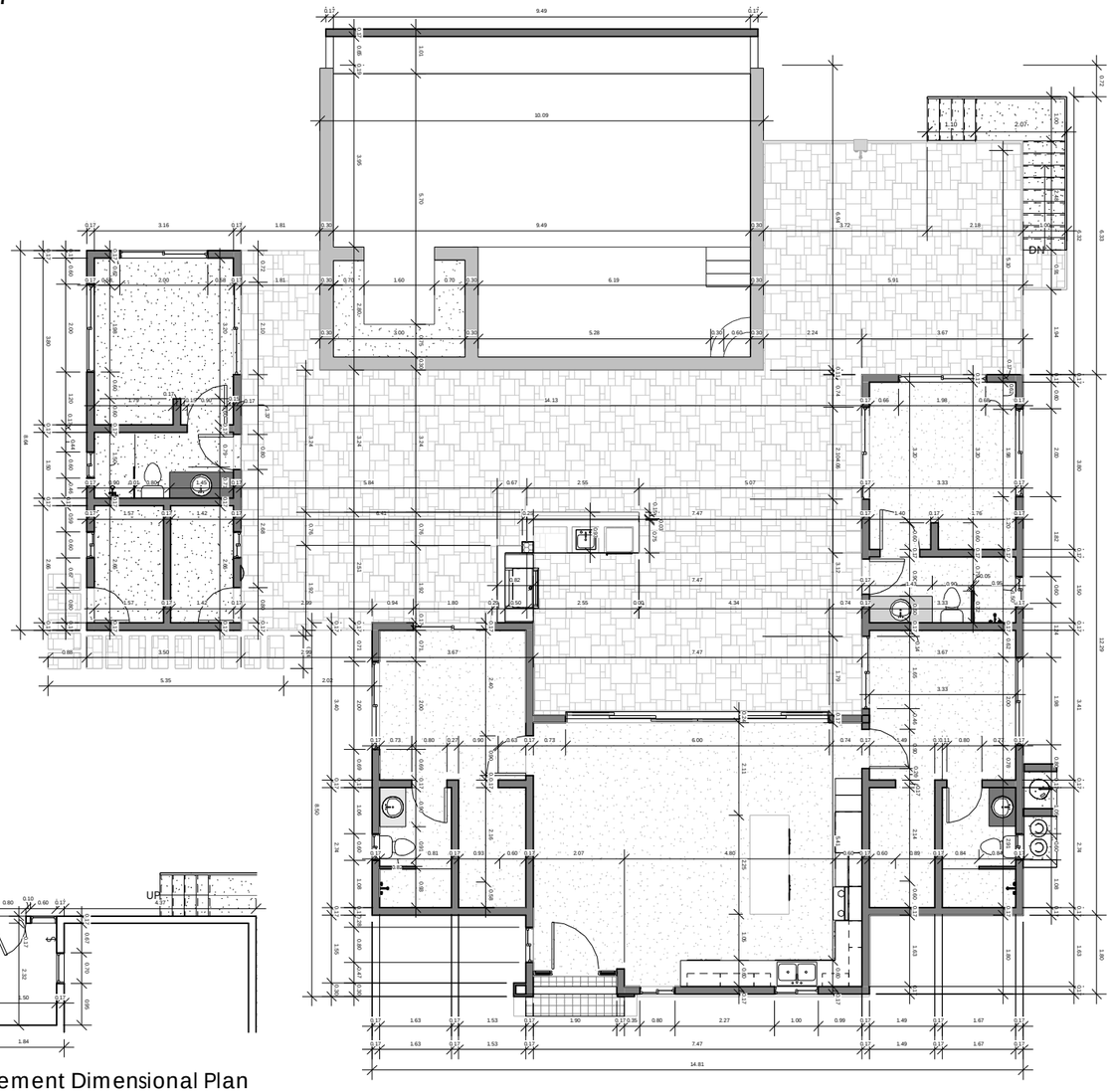
13

Sunseeker 4 Bed / 4 Bath

LOT 767

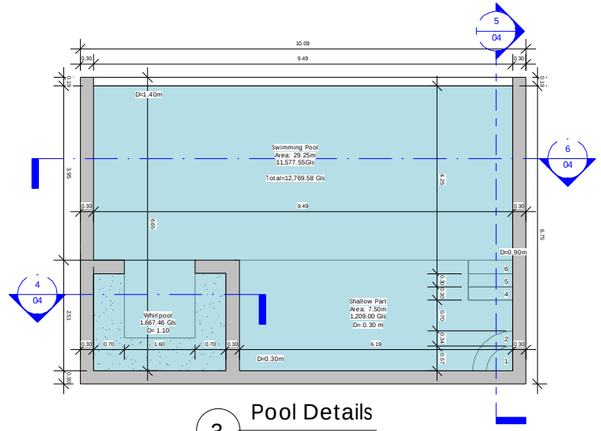
Panel Construction and Panel Roof

Lot Area 926.04 sqm



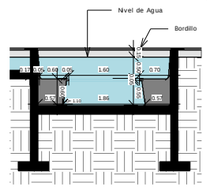
2 Basement Dimensional Plan

1 : 75



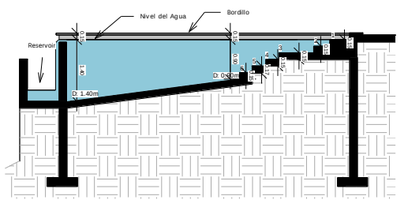
3 Pool Details

1 : 75



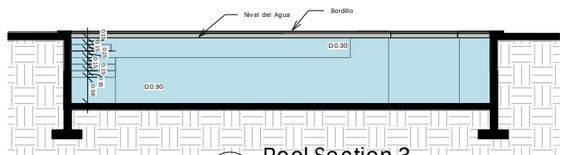
4 Whirpool section

1 : 75



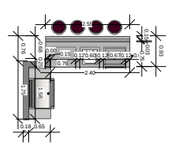
5 Pool Section 2

1 : 75



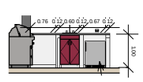
6 Pool Section 3

1 : 75



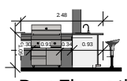
7 Bar Detail

1 : 100



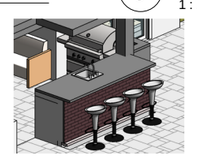
9 Bar Elevation B

1 : 100



8 Bar Elevation A

1 : 100



RCL Dimensional Plan

Architectural Design Scale As indicated

Residencial Casa Linda
-quality homes-

Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath	LOT 767	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14
			Electrical Calculation:	...	
Project:	**Drawn by:**	Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén	Sheet No. 04 / **13**

Sunseeker 4 Bed / 4 Bath

LOT 767

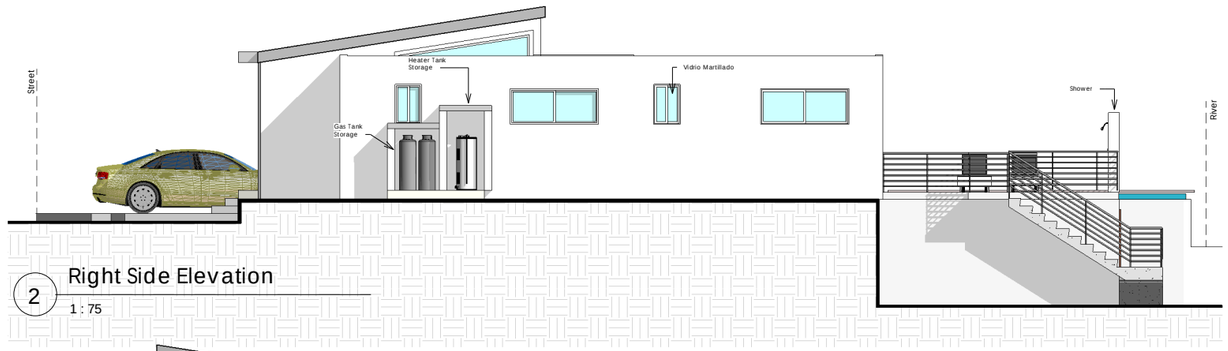
Panel Construction and Panel Roof

Lot Area 926.04 sqm



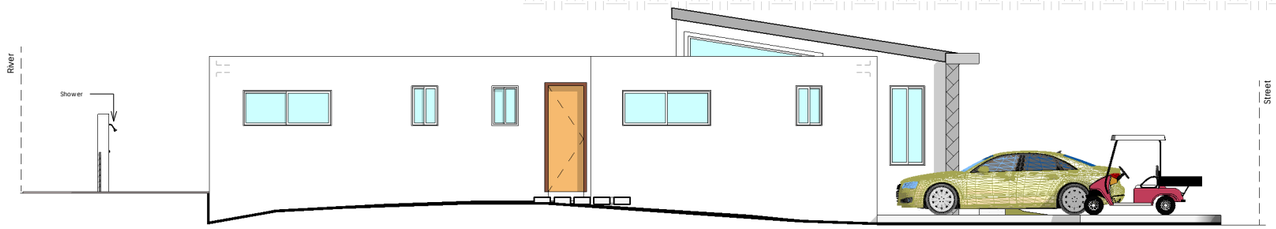
1 Front Elevation

1 : 75



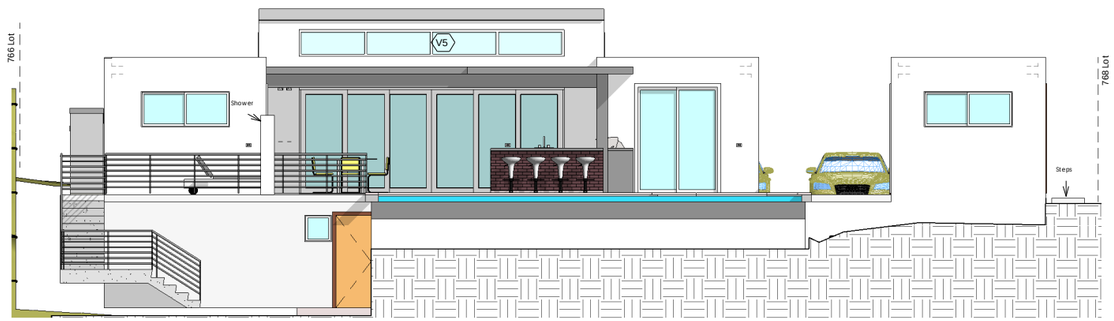
2 Right Side Elevation

1 : 75



3 Left Side Elevation

1 : 75



4 Rear Elevation

1 : 75

RCL Elevations

Architectural Design Scale 1 : 75

Residencial Casa Linda
-quality homes-

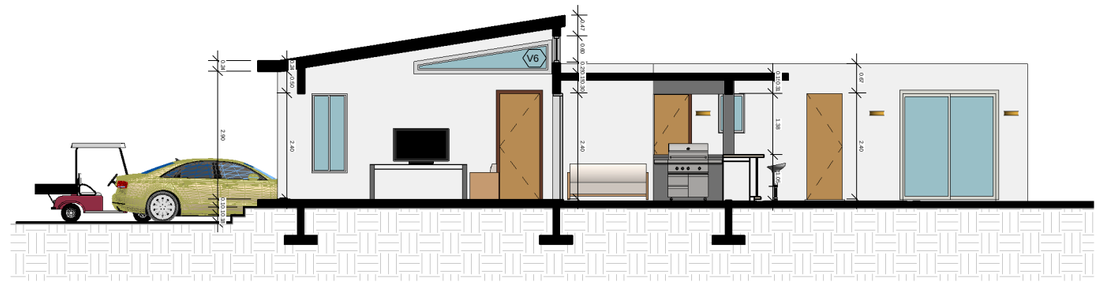
Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767	**Structural Design:** Ing. Luis Andres Arthur	Rev. 14	Sheet No. 05
Project:	**Drawn by:** Arch. Rimelgh Beard	**Electrical Calculation:** ...		
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::** C.L. Resort Marketing, S.R.L.	**Sanitary Design:** Arch. Rimelgh Beard **Project Manager:** Arch. Liselotte Germosén	Date 07/07/2017	**13**

Sunseeker 4 Bed / 4 Bath

LOT 767

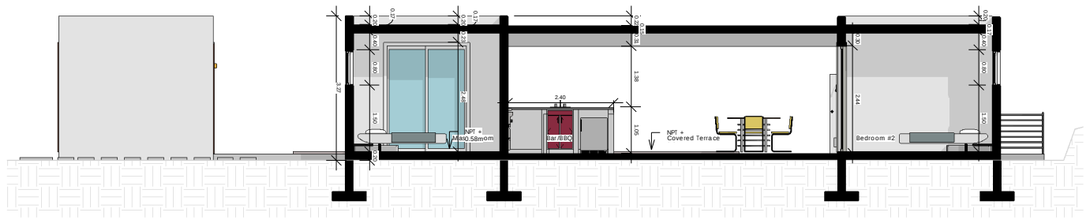
Panel Construction and Panel Roof

Lot Area 926.04 sqm



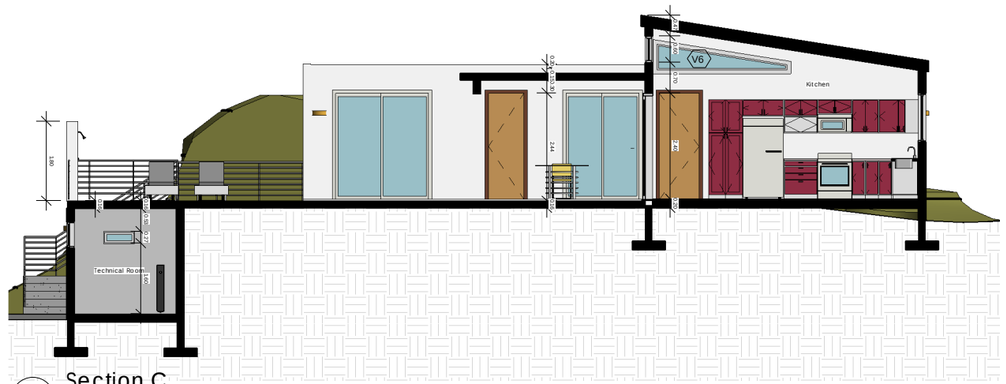
1 Section A

1 : 75



2 Section B

1 : 75



3 Section C

1 : 75

RCL Sections

Architectural Design Scale 1 : 75

Residencial Casa Linda
-quality homes-

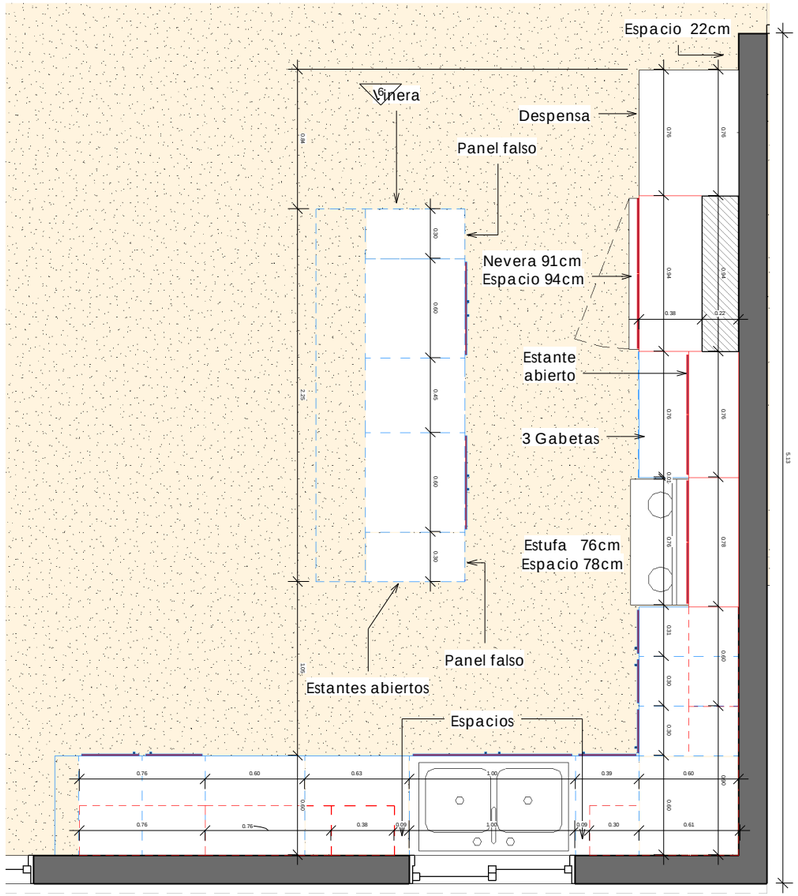
Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath	LOT 767	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14
			Electrical Calculation:	...	
Project:	**Drawn by:**	Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén	Sheet No. 06 / **13**

Sunseeker 4 Bed / 4 Bath

LOT 767

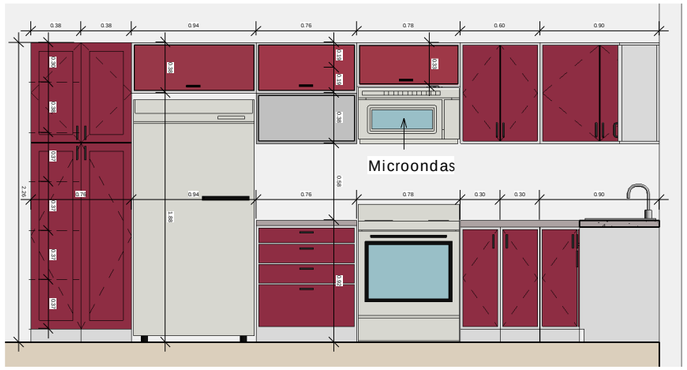
Panel Construction and Panel Roof

Lot Area 926.04 sqm



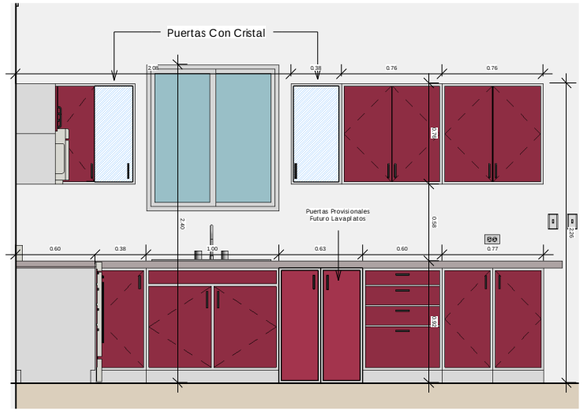
1 Kitchen Detail

1 : 20



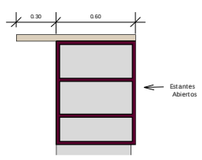
2 Elevation A

1 : 25



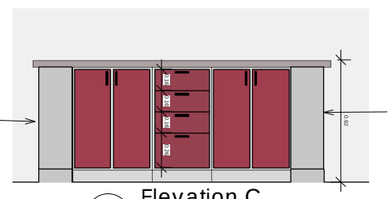
3 Elevation B

1 : 25



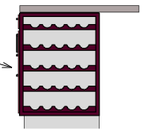
5 Elevation C1

1 : 25



4 Elevation C

1 : 25



6 ELevation C2

1 : 25

RCL Kitchen Detail

Architectural Design Scale As indicated

Residencial Casa Linda
-quality homes-

Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath	LOT 767	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14
			Electrical Calculation:	...	
Project:	**Drawn by:**	Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén	Sheet No. 07 / **13**

Sunseeker 4 Bed / 4 Bath

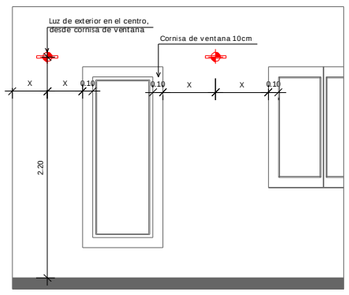
LOT 767

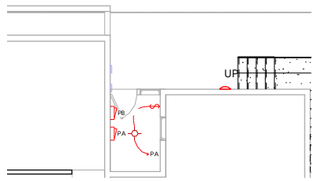
Panel Construction and Panel Roof

Lot Area 926.04 sqm

LEYENDA INST. ELECTRICA

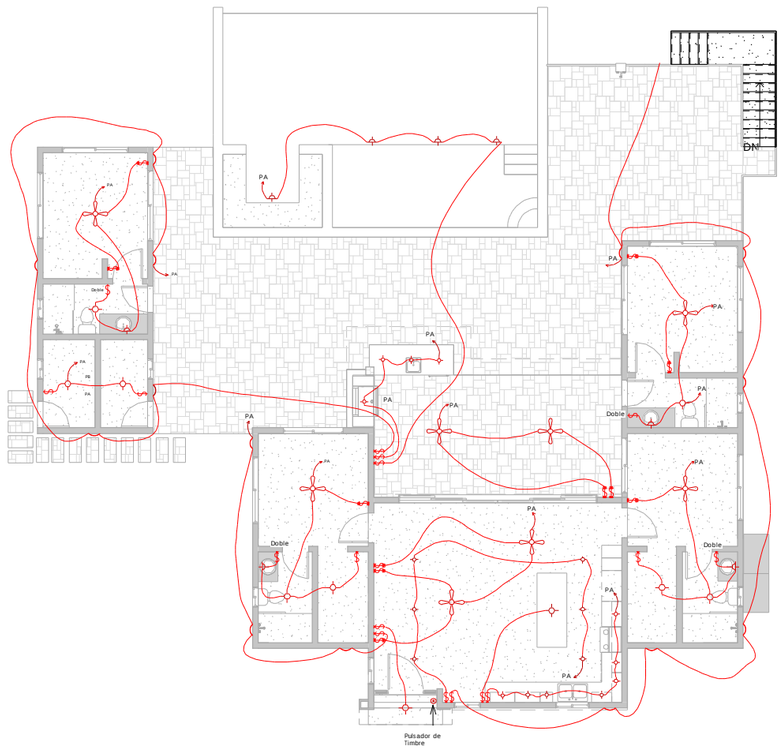
SIMBOLO	DESCRIPCION		ALTURA (m)
	INTERRUPTOR SENCILLO		1.20
	INTERRUPTOR SENCILLO LUZ/ABANICO		1.20
3W	INTERRUPTOR 3 VIAS		1.20
	SALIDA DE ANTENA O CABLE	SALA DORMITORIOS	0.40 1.30
	SALIDA DE TELEFONO		0.40
	SALIDA DE LUZ EN TECHO		-
	ABANICO CON LUZ		-
	SALIDA DE LUZ EN PARED		2.20
PA	PANEL ELECTRICO		1.70
PB	PANEL TELEFONO / CABLE		1.70
	PULSADOR TIMBRE		1.20
	TIMBRE O CAMPANA		
	TOMACORRIENTE 110V.		0.40
m	TOMACORRIENTE 110V. PARA MESETA		1.05
	TOMACORRIENTE 220V.		1.20
TV.	TOMACORRIENTE 110V. SALIDA EN DORMITORIO		1.30
A.A	AIRE ACONDICIONADO		2.30
	COMPRESOR		
RE	REGISTRO ELECTRICO		0.40
RTV	REGISTRO DE TELEVISION		0.40
RT	REGISTRO DE TELEFONO		0.40
	ESPECIFICACION DE CIRCUITO		-
	LINEA DE TECHO		-
	LINEA DE TIERRA		-
	LINEA DE TELEFONO		-
	LINEA DE ANTENA O CABLE		-

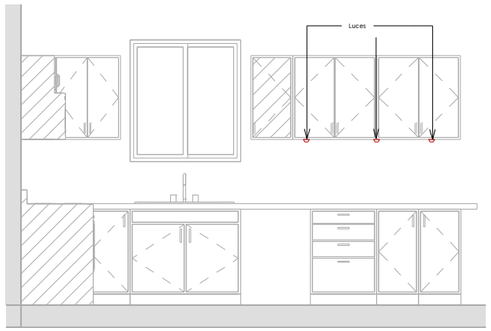




6 Basement Lighting Plan

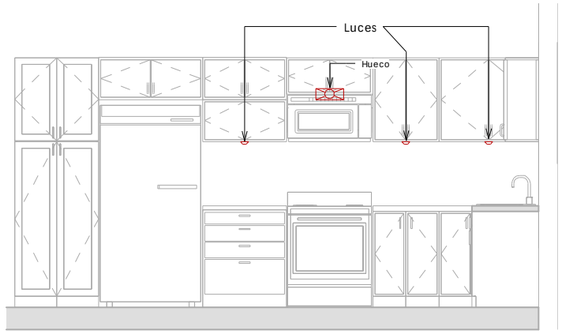
1 : 100





2 Kitchen Elevation A - Lighting

1 : 30



3 Kitchen Elevation B - Lighting

1 : 30

RCL Lighting Plan

Architectural Design Scale As indicated

Residencial Casa Linda
-quality homes-

Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767	**Structural Design:**	Ing. Luis Andres Arthur
		Electrical Calculation:	...
Project:	**Drawn by:** Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::** C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén

Rev. 14

Date 07/07/2017

Sheet No. 08 / **13**

Sunseeker 4 Bed / 4 Bath

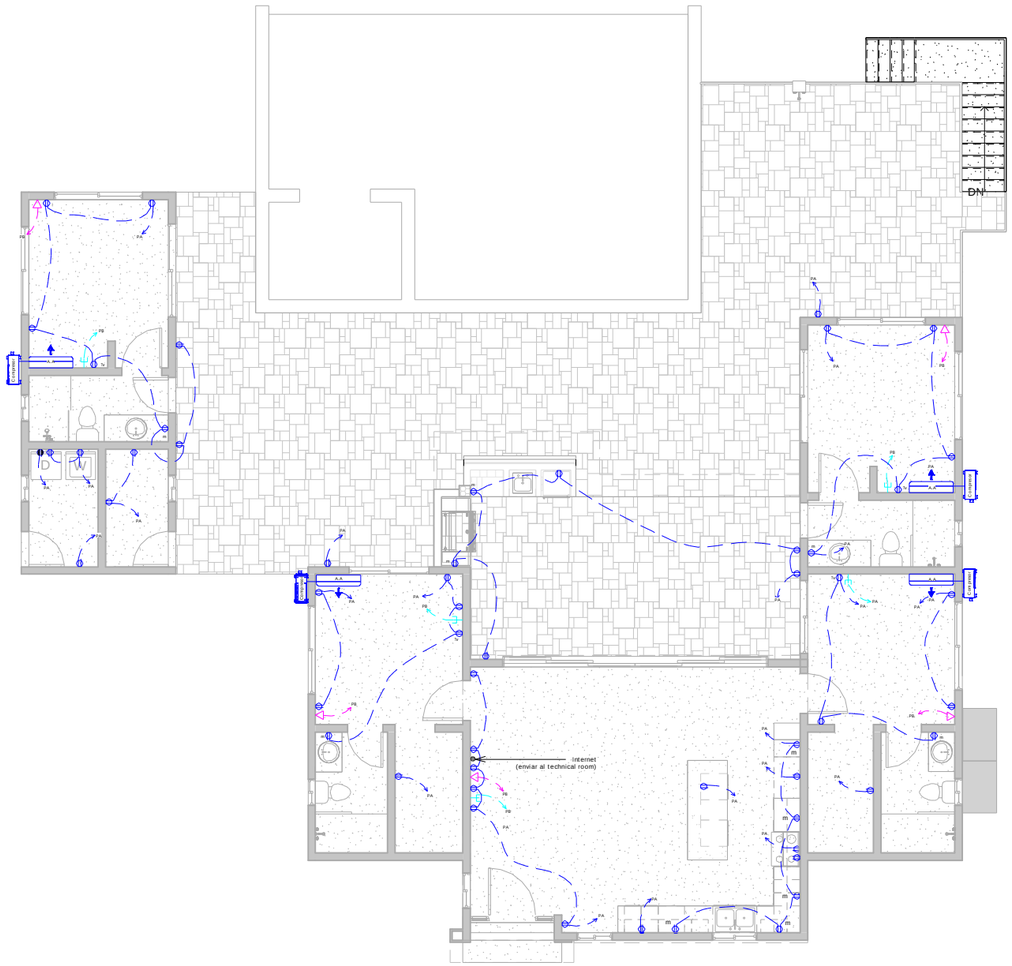
LOT 767

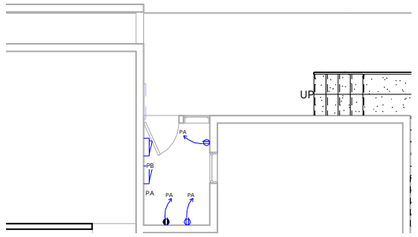
Panel Construction and Panel Roof

Lot Area 926.04 sqm

LEYENDA INST. ELECTRICA

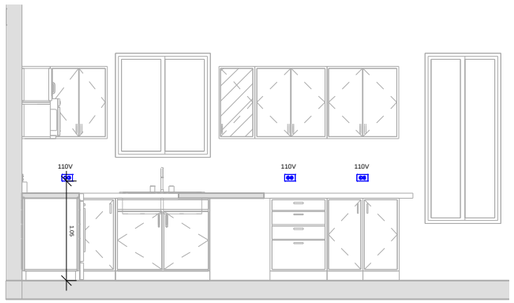
SIMBOLO	DESCRIPCION		ALTURA (m)
	INTERRUPTOR SENCILLO		1.20
	INTERRUPTOR SENCILLO LUZ/ABANICO		1.20
3w	INTERRUPTOR 3 VIAS		1.20
	SALIDA DE ANTENA O CABLE	SALA DORMITORIOS	0.40 1.30
	SALIDA DE TELEFONO		0.40
	SALIDA DE LUZ EN TECHO		-
	ABANICO CON LUZ		-
	SALIDA DE LUZ EN PARED		2.20
PA	PANEL ELECTRICO		1.70
PB	PANEL TELEFONO / CABLE		1.70
	PULSADOR TIMBRE		1.20
	TIMBRE O CAMPANA		
	TOMACORRIENTE 110V.		0.40
m	TOMACORRIENTE 110V. PARA MESETA		1.05
	TOMACORRIENTE 220V.		1.20
TV.	TOMACORRIENTE 110V. SALIDA EN DORMITORIO		1.30
A.A	AIRE ACONDICIONADO		2.30
	COMPRESOR		
RE	REGISTRO ELECTRICO		0.40
RTV	REGISTRO DE TELEVISION		0.40
RT	REGISTRO DE TELEFONO		0.40
	ESPECIFICACION DE CIRCUITO		-
	LINEA DE TECHO		-
	LINEA DE TIERRA		-
	LINEA DE TELEFONO		-
	LINEA DE ANTENA O CABLE		-





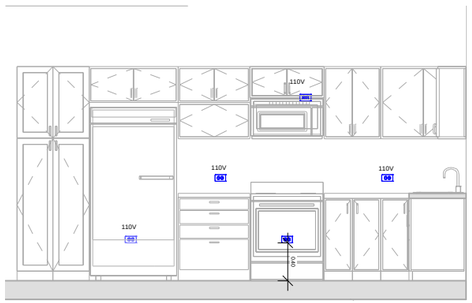
2 Basement Electrical Plan

1 : 75



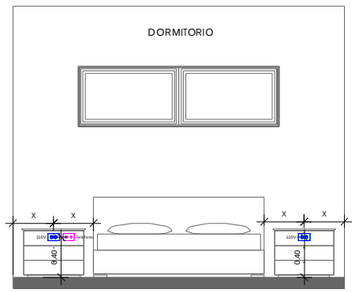
3 Kitchen Elevation A - Electrical

1 : 35



4 Kitchen Elevation B - Electrical

1 : 35



RCL **Electrical Plan**

Architectural Design Scale As indicated

Residencial Casa Linda
-quality homes-

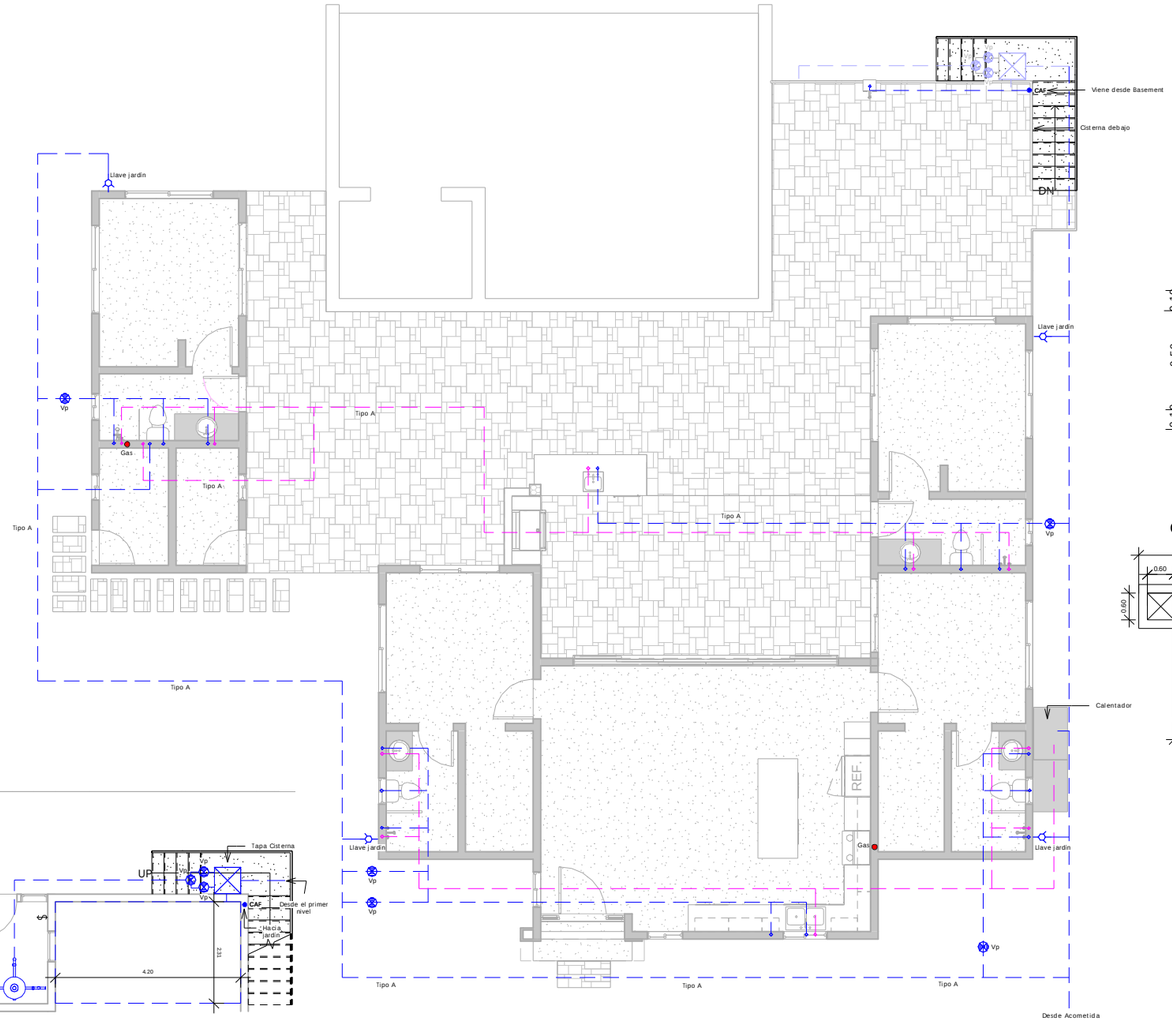
Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767		**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14
			Electrical Calculation:	...	
Project:	**Drawn by:**	Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén	Sheet No. 09 / **13**

Sunseeker 4 Bed / 4 Bath

LOT 767

Panel Construction and Panel Roof

Lot Area 926.04 sqm

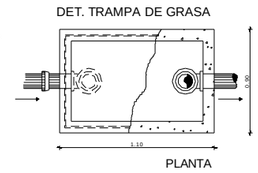


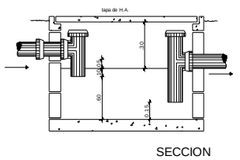
1 Potable Water Plan

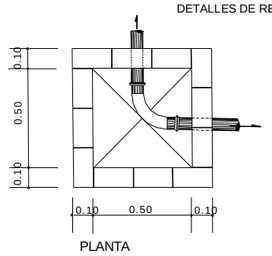
1 : 75

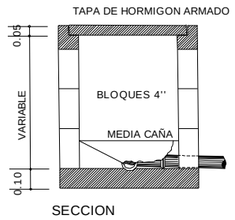
2 Basement Potable Water

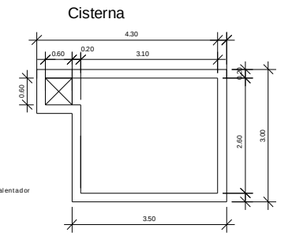
1 : 75

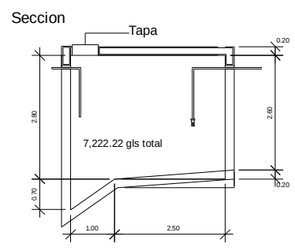






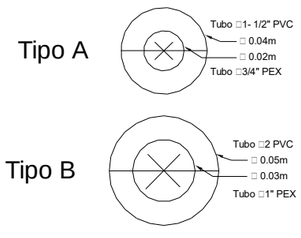








FILTRO DE 42GPM
BOMBA DE PISCINA DE 1/2 HP



RCL Potable Water Plan

Architectural Design Scale 1 : 75

Residencial Casa Linda
-quality homes-

Carretera Sosua - Cabarete El Choco, República Dominicana		Sunseeker 4 Bed / 4 Bath	LOT 767	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14	Sheet No. 10 / **13**
Project:		**Drawn by:**	Arch. Rimelgh Beard	**Electrical Calculation:**	...		
Owner:	C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017	
				Project Manager:	Arch. Liselotte Germosén		

Sunseeker 4 Bed / 4 Bath

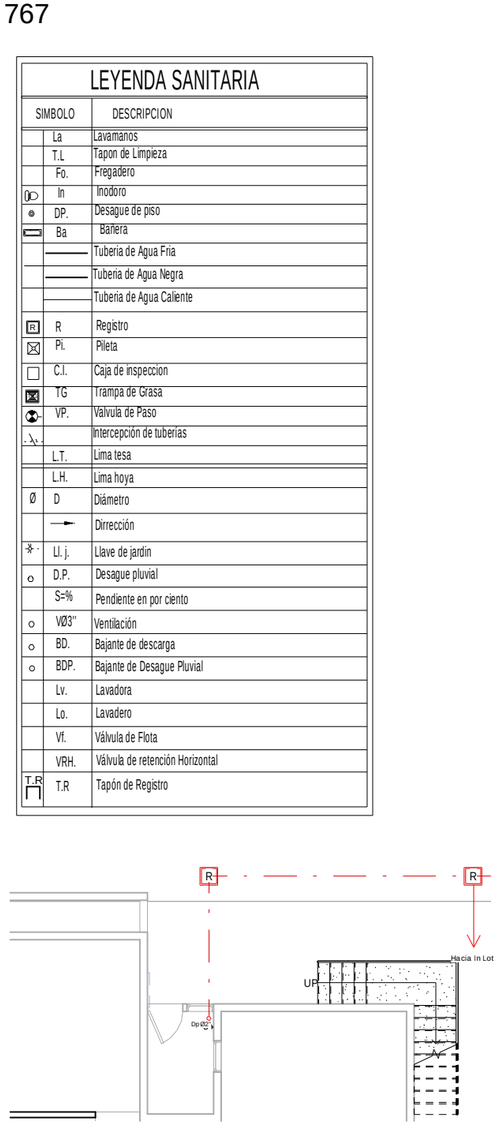
LOT 767

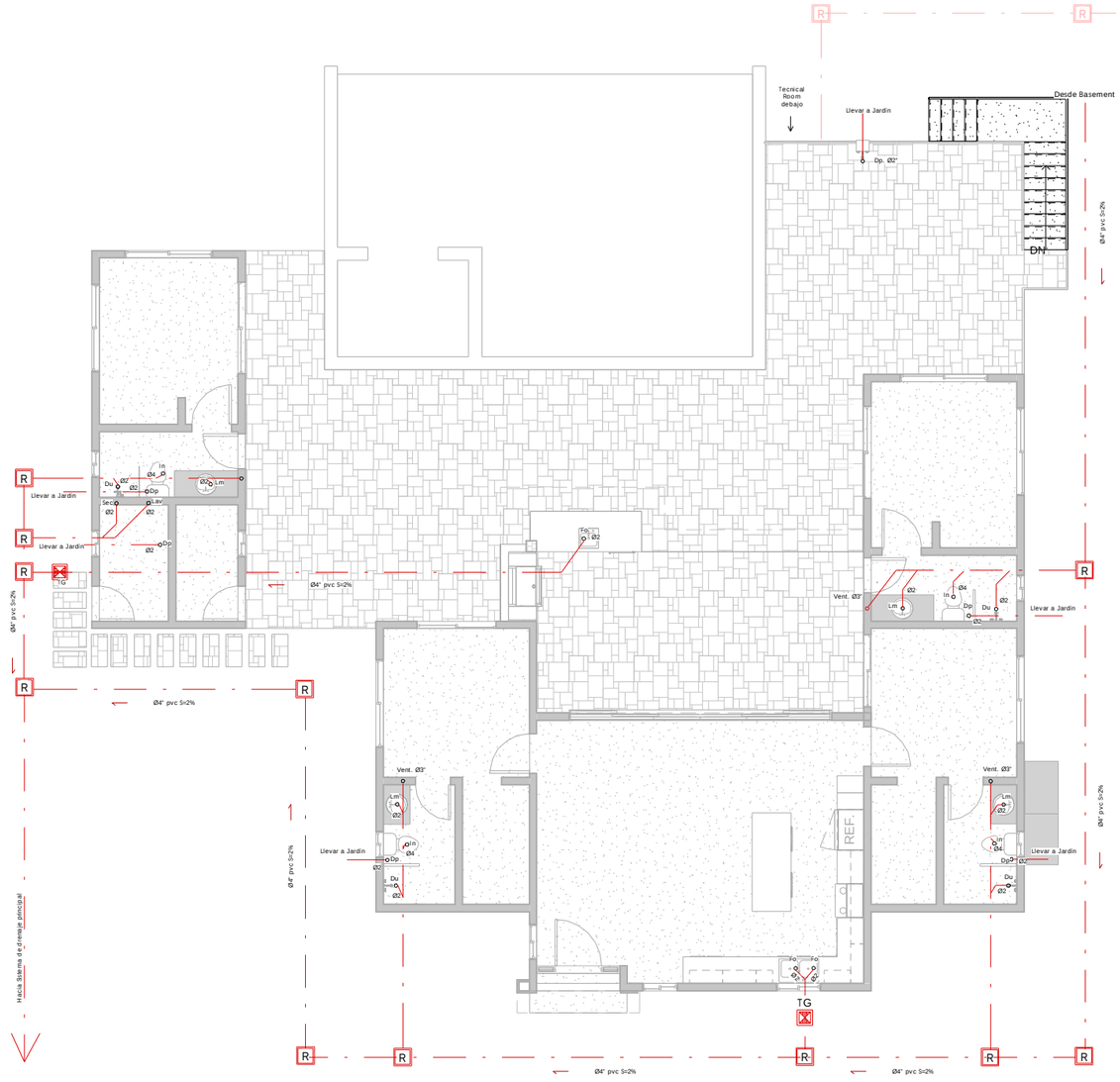
Panel Construction and Panel Roof

Lot Area 926.04 sqm

LEYENDA SANITARIA

SIMBOLO		DESCRIPCION
	La	Lavamanos
	T.L	Tapon de Limpieza
	Fo.	Fregadero
	In	Inodoro
	DP.	Desague de piso
	Ba	Bañera
	———	Tuberia de Agua Fria
	———	Tuberia de Agua Negra
	———	Tuberia de Agua Caliente
R	R	Registro
Pi.	Pi.	Pileta
	C.I.	Caja de inspeccion
TG	TG	Trampa de Grasa
	VP.	Valvula de Paso
		Intercepción de tuberías
	L.T.	Lima tesa
	L.H.	Lima hoya
Ø	D	Diámetro
		Dirrección
	Ll. j.	Llave de jardin
	D.P.	Desague pluvial
	S=%	Pendiente en por ciento
	VØ3"	Ventilación
	BD.	Bajante de descarga
	BDP.	Bajante de Desague Pluvial
	Lv.	Lavadora
	Lo.	Lavadero
	Vf.	Válvula de Flota
	VRH.	Válvula de retención Horizontal
T.R	T.R	Tapón de Registro





3 Basemente Sanitary Plan

1 : 75

RCL Sanitary Plan

Architectural Design Scale 1 : 75

Residencial Casa Linda
-quality homes -

Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767	**Structural Design:**	Ing. Luis Andres Arthur
		Electrical Calculation:	...
Project:	**Drawn by:** Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::** C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén

Rev. 14

Date 07/07/2017

Sheet No. 11

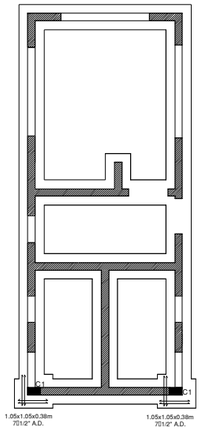
13

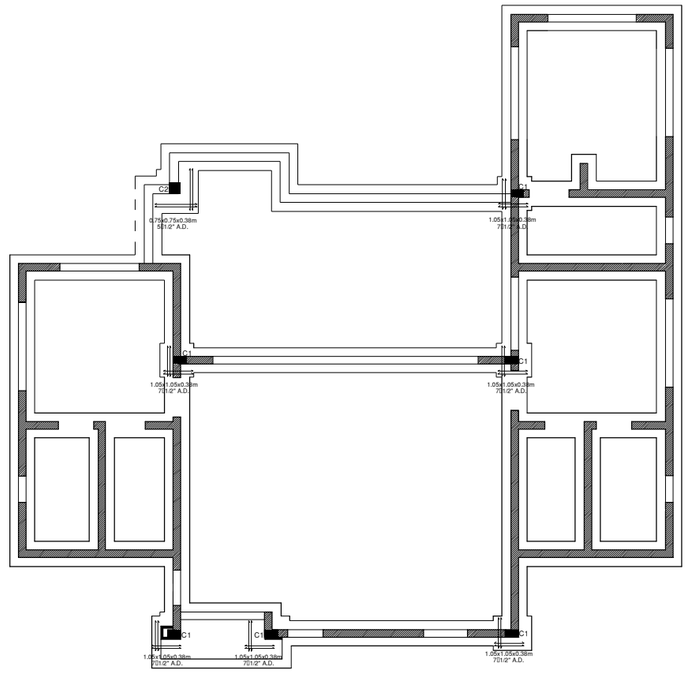
Sunseeker 4 Bed / 4 Bath

LOT 767

Panel Construction and Panel Roof

Lot Area 926.04 sqm





PLANTA ESTRUCTURAL

FUNDACION PLATEA ESC.1:75

de 2.3 150 x 150
- Usar malla electrosoldada en chapapote

f'adm t=1.50 Kg/cm
f'y=4,200 Kg/cm
f'c=210Kg/Cm2

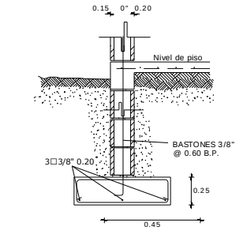
- Especificaciones Generales Materiales:

y estribos @ 0.20m
Usar viga de amarre 0.15*0.15 (4Ø3/8")
Usar serpentina cada 0.60m
Usar Ø de 3/8 " @ 0.25m y losa.

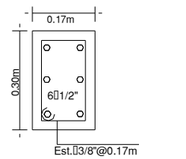
H= 0.20 mts

ZAPATAS DE MUROS

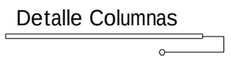
(0.020m)en sotano y (0.15m) en entrepiso



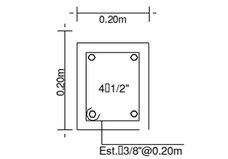
C1



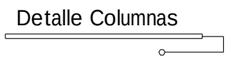
Detalle Columnas

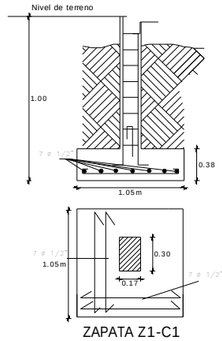


C2



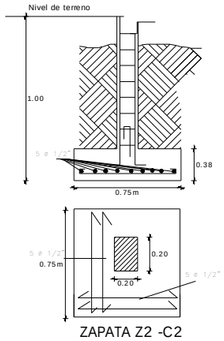
Detalle Columnas





ZAPATA Z1-C1

Detalle Zapata Columnas



ZAPATA Z2 -C2

Detalle Zapata Columnas

RCL Structural Plan

Architectural Design Scale 1 : 75

Residencial Casa Linda
-quality homes-

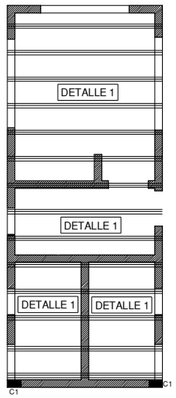
Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767		**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14
			Electrical Calculation:	...	
Project:	**Drawn by:**	Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017
Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén	Sheet No. 12 / **13**

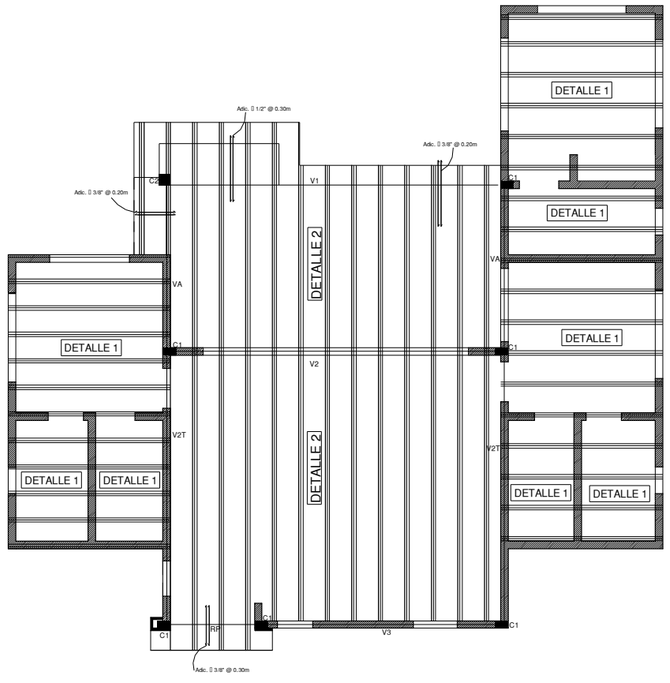
Sunseeker 4 Bed / 4 Bath

LOT 767

Panel Construction and Panel Roof

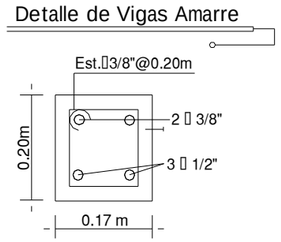
Lot Area 926.04 sqm

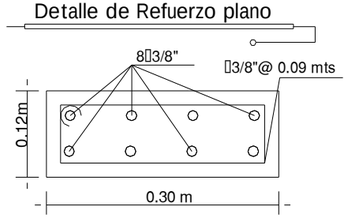


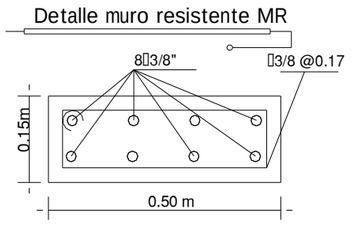


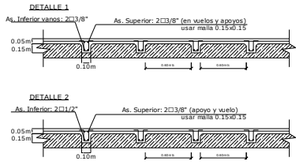
PLANTA ESTRUCTURAL

FUNDACION PLATEA ESC.1:75

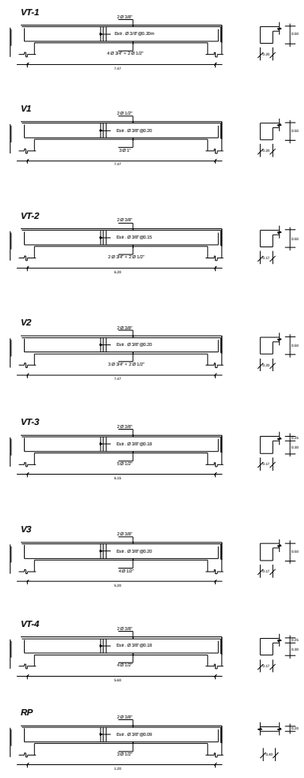








DETALLES DE VIGAS



RCL Structural Detail

Architectural Design Scale 1 : 75

Residencial Casa Linda -quality homes-	Carretera Sosua - Cabarete El Choco, República Dominicana	Sunseeker 4 Bed / 4 Bath LOT 767	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 14
			Electrical Calculation:	...	
	Project:	**Drawn by:** Arch. Rimelgh Beard	**Sanitary Design:**	Arch. Rimelgh Beard	Date 07/07/2017
	Owner: C.L. Resort Marketing, S.R.L.	**Designed by::** C.L. Resort Marketing, S.R.L.	**Project Manager:**	Arch. Liselotte Germosén	Sheet No. 13 / **13**