Seashell 3 bed 3 and 2 half bath with bar modified

Lot 47B-A, Villa B

Panel Construction and Panel Roof

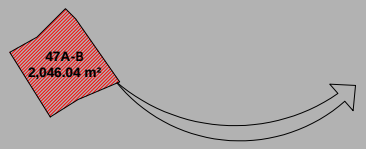
Lot Area 950.98 Sqm
1,0147.46

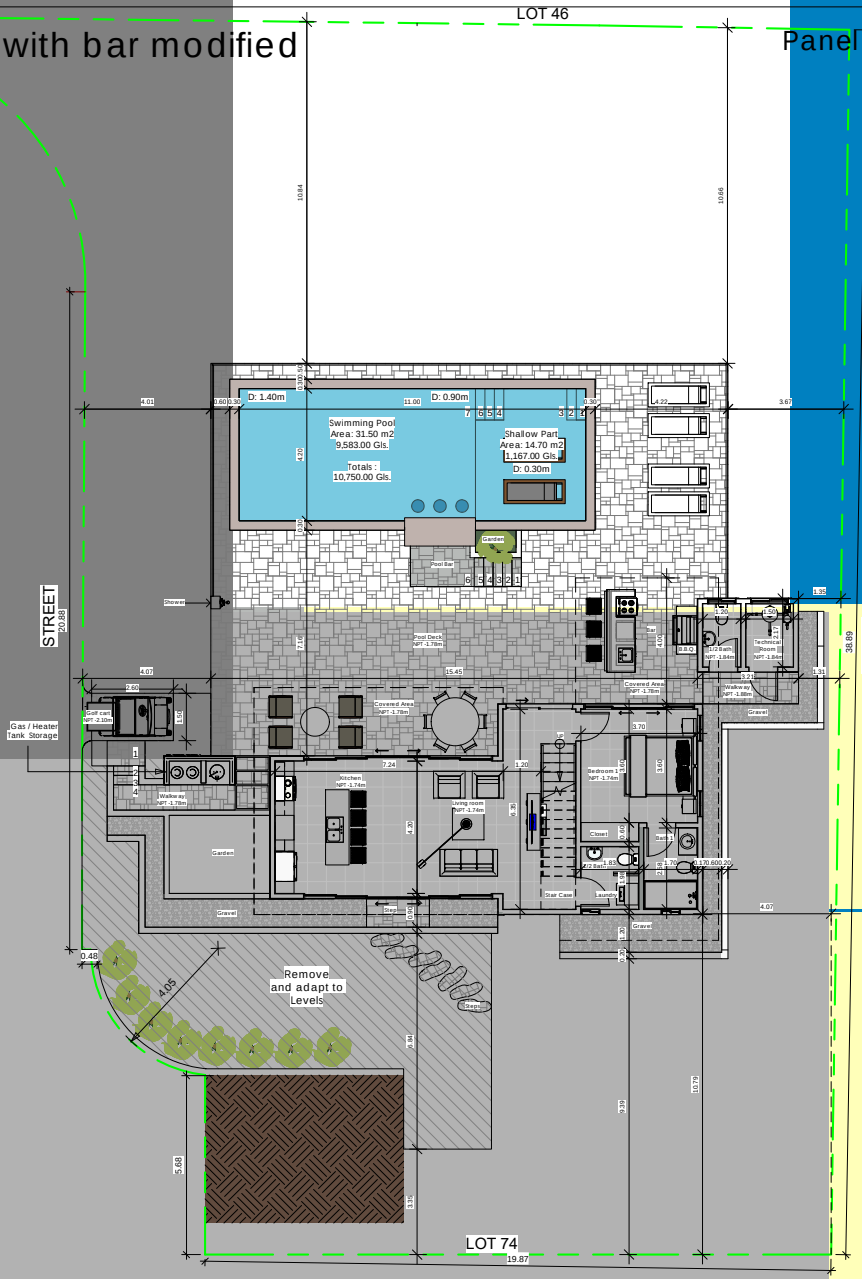
Area Name	Area m2	Area SF
Living Area	79.82	859.18
Covered Entrance	2.03	21.85
2nd Floor Living Area	77.05	829.36
Second floor Uncovered Balconies	32.50	349.83
Total Living	**191.40**	**2,060.21**
Technical Room	4.11	44.24
Total Construction	**195.51**	**2,104.45**
Pool Deck	143.49	1,544.51
Parking + Golfcart	30.21	325.18
Driveway	273.97	2,948.99
Walkway	8.91	95.91
Entrance Walkway	17.92	192.89
Steps	8.02	86.33
Gravel	24.35	262.10
Swimming Pool Area	46.20	497.29
Swimming Pool Gallons		10,750 gls

Railings (Length)	Lm	Lf
Railing Handrail Metal	4.88	16' - 0 1/2"
Railing Metal	70.98	232' - 10 1/2"
Railing Metal + Glass	10.22	33' - 6 1/2"
Total Railings: 8	86.08	282' - 5"

Special Features	m2
Wall with metal profiles	57.43
Bridge Walls	70.23
Retaining Walls	52.76
Bridge's Line with Metal Profile	17.50 Lm

Location





INDEX PLAN	
No	Sheet Name
01	In lot level 01
02	In lot level 02
03	Roof Drainage Plan
04	Floor Plan
05	Floor Plan Detail
06	Dimensional Plan - Level 1
07	Dimensional Plan - Level 2
08	Elevations
09	Sections
10	Kitchen Detail
11	Lighting Plan
12	Electrical Plan
13	Potable Water Plan
14	Sanitary Plan
15	Foundation Plan
16	Structural Plan
17	3D Views
18	Perspectives

RCL In lot level 01
Architectural Design Scale 1 : 100

Residencial Casa Linda
-quality homes-

Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 01
Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S.	**Electrical Calculation:**			16
	Designed by: Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:**	Arq. Rimelgh Beard	**Rev. Date:** 16/11/2018	
		Project Manager:	Arch. Liselotte Germosen	**Print Date:** 19/11/2018	

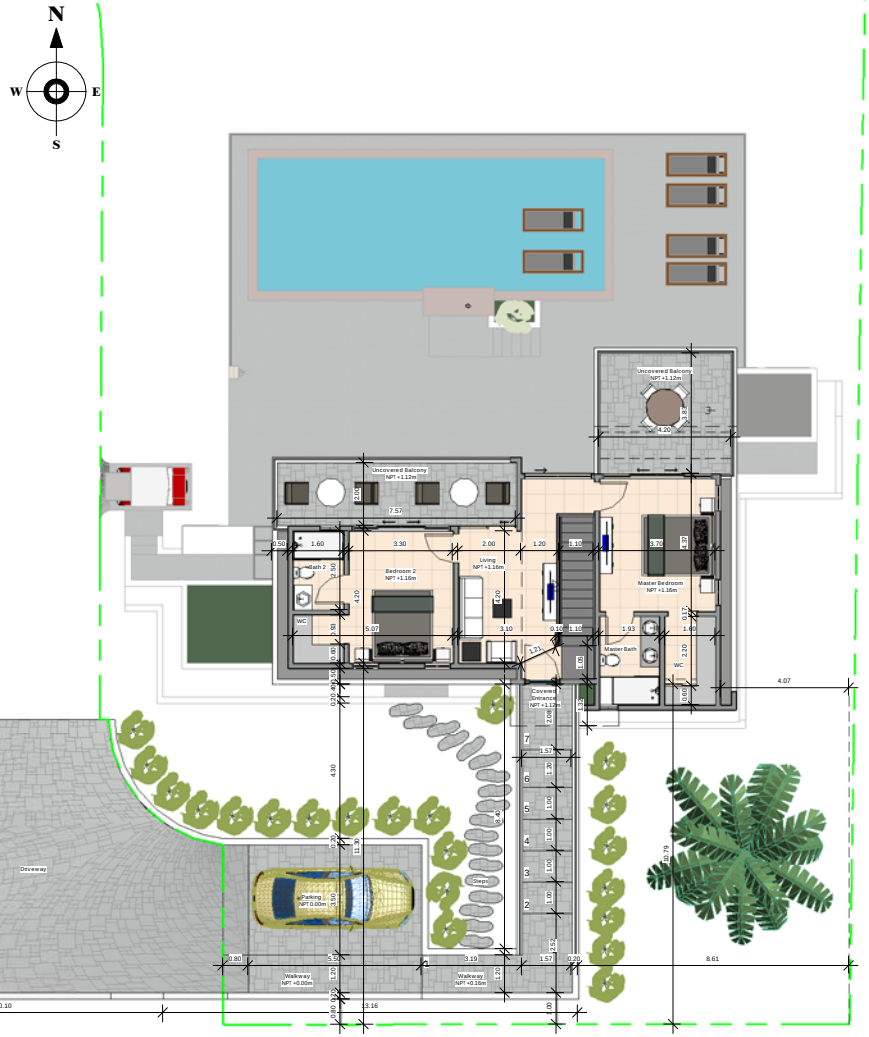
Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

Lot Area 950.98 Sqm
1,0147.46



2 Lot Division
1 : 300



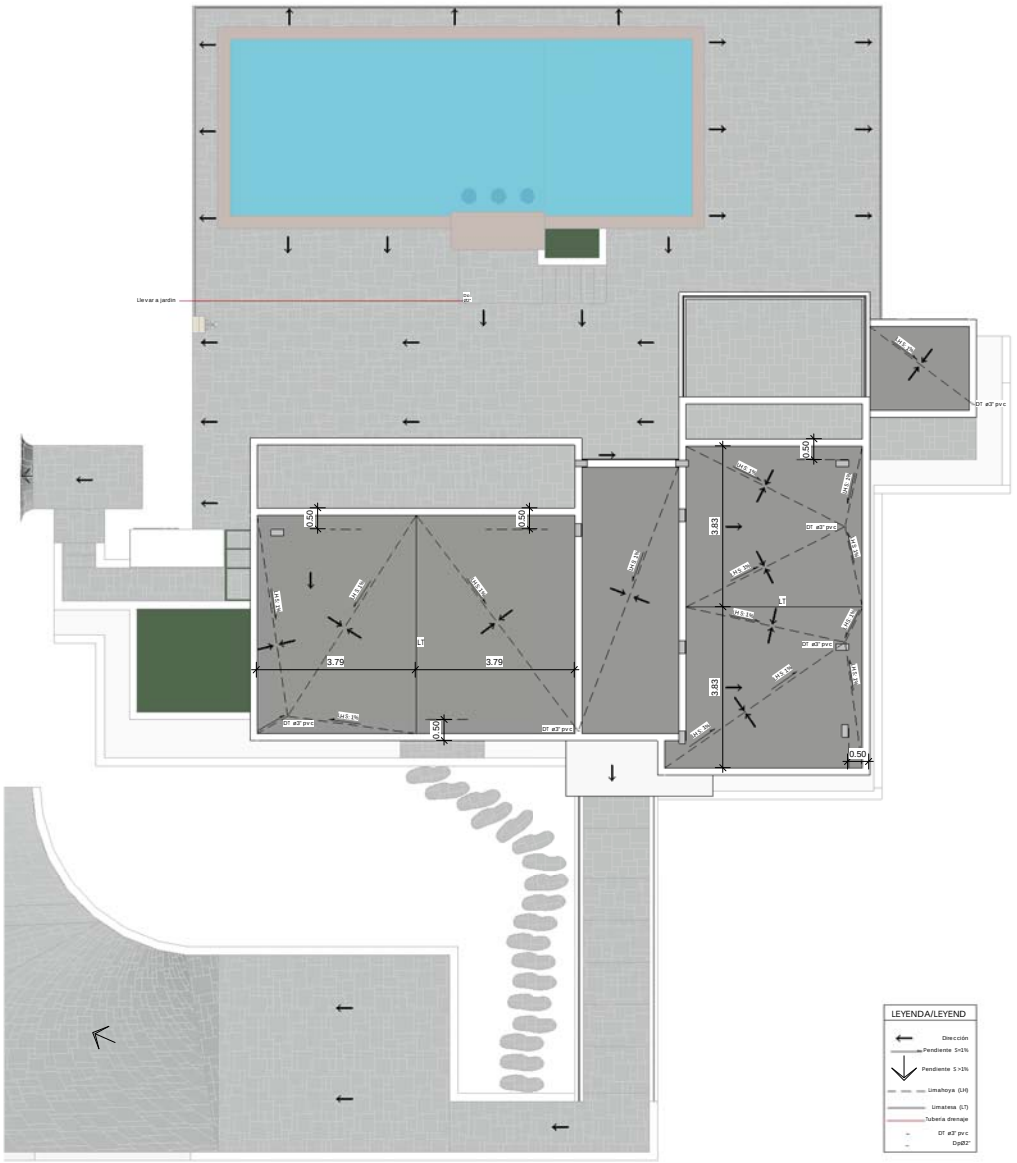
RCL In lot level 02
Architectural Design Scale As indicated

Residencial Casa Linda -quality homes-	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 02
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S.	**Electrical Calculation:**		
		Designed by: Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:** Arq. Rimelgh Beard	**Rev. Date:** 16/11/2018	**16**
			Project Manager: Arch. Liselotte Germosen	**Print Date:** 19/11/2018	

Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

Lot Area 950.98 Sqm
1,0147.46



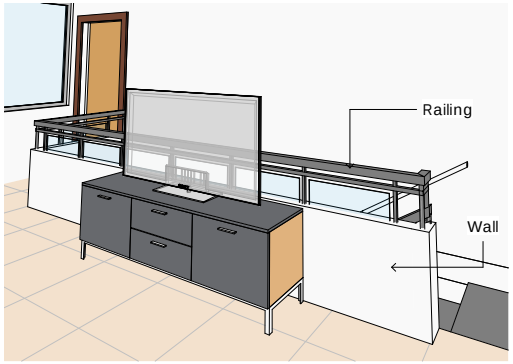
RCL Roof Drainage Plan
Architectural Design Scale 1 : 75

Residencial Casa Linda -quality homes-	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 03
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S.	**Electrical Calculation:**		
		Designed by: Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:** Arq. Rimelgh Beard	**Rev. Date:** 16/11/2018	**16**
			Project Manager: Arch. Liselotte Germosen	**Print Date:** 19/11/2018	

Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

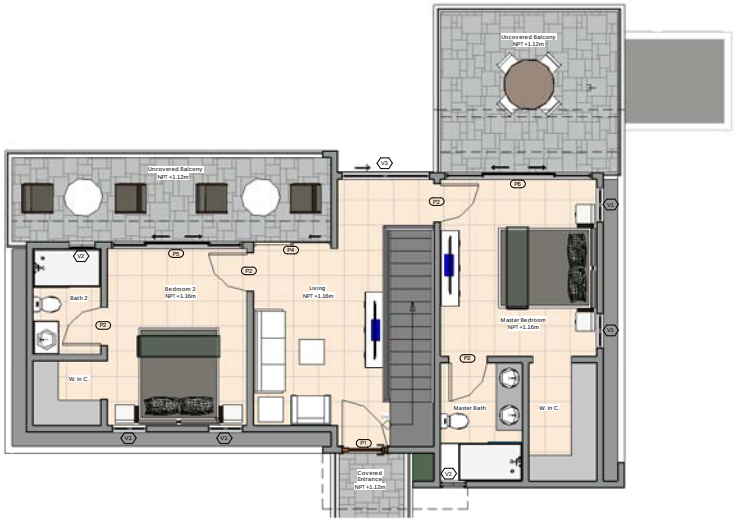
Lot Area 950.98 Sqm
1,0147.46



3 Stair Wall Detail



1 Floor Plan - Level 1
1 : 75



2 Floor Plan - Level 2
1 : 75

RCL Floor Plan
Architectural Design Scale 1 : 75

Residencial Casa Linda - quality homes -	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 04
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S. **Designed by:** Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Electrical Calculation:** **Sanitary Design:** Arq. Rimelgh Beard **Project Manager:** Arch. Liselotte Germosen	**Rev. Date:** 16/11/2018 **Print Date:** 19/11/2018	16

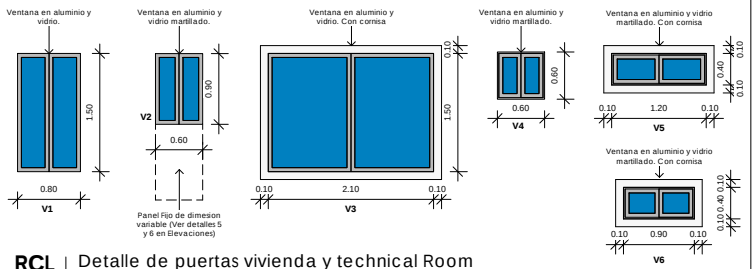
Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

Lot Area 950.98 Sqm
1,0147.46

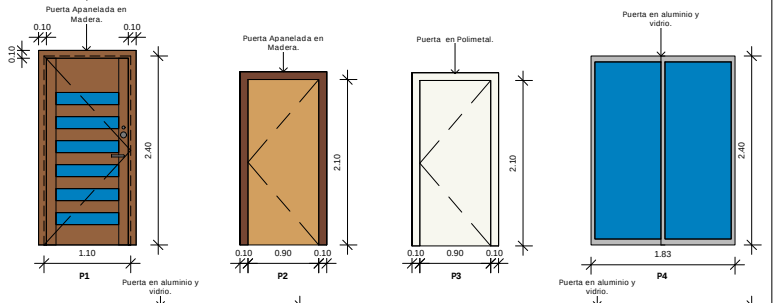
Window Schedule								
Type Mark	Width	Height	Sill Height	Count	Area m2	Area f2	Material.	Type.
V1	0.80	1.50	0.90	6	7.20 m²	77.50 ft²	Alum. and Glass/ Alum. y vidrio	Sliding/ Corrediza
V2	0.60	0.90	1.50	2	1.08 m²	11.63 ft²	Alum. and Frosted Glass/ Alum. y vidrio Martillado	Sliding/ Corrediza
V3	2.10	1.50	0.90	1	3.15 m²	33.91 ft²	Alum. and Glass/ Alum. y vidrio	Sliding/ Corrediza
V4	0.60	0.60	1.88	2	0.72 m²	7.75 ft²	Alum. and Frosted Glass/ Alum. y vidrio Martillado	Sliding/ Corrediza
V5	1.20	0.40	1.80	1	0.48 m²	5.17 ft²	Alum. and Frosted Glass/ Alum. y vidrio Martillado	Sliding/ Corrediza
V6	0.90	0.40	1.80	1	0.36 m²	3.88 ft²	Alum. and Frosted Glass/ Alum. y vidrio Martillado	Sliding/ Corrediza
13				13	12.99 m²	139.82 ft²		

RCL Detalle de ventanas vivienda y technical Room

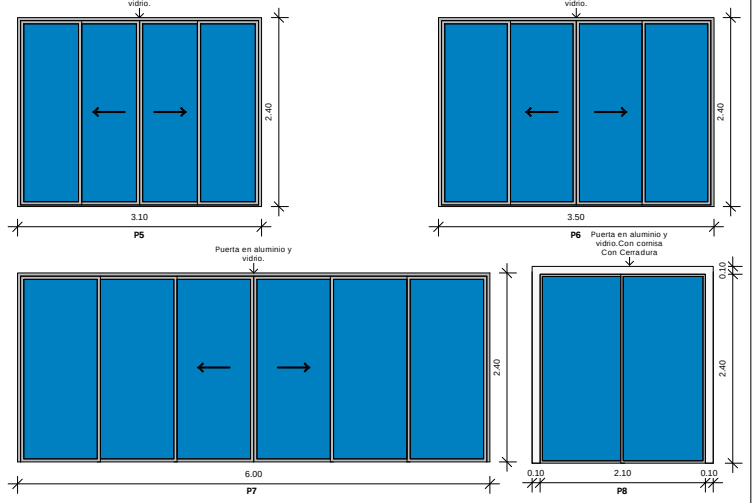


Door Schedule - Wood/Madera							
Type Mark	Width	Height	Count	Area m2	Area f2	Material	Type
P1	1.10	2.40	1	2.64 m²	28.42 ft²	Wood / Madera	Hinged / Abatible
P2	0.90	2.10	7	13.23 m²	142.41 ft²	Wood / Madera	Hinged / Abatible
Grand total: 8			8	15.87 m²	170.82 ft²		

RCL Detalle de puertas vivienda y technical Room



Door Schedule - Polimetal							
Type Mark	Width	Height	Area m2	Area f2	Count	Material	Type
P3	0.90	2.10	1.89 m²	40.69 ft²	2	Polimetal	Hinged / Abatible
Grand total: 2				40.69 ft²	2		



Door Schedule - Alum. and Glass/Alum. y Vidrio							
Type Mark	Width	Height	Count	Area m2	Area f2	Material	Type
P4	1.83	2.40	1	4.39 m²	47.28 ft²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P5	3.10	2.40	1	7.44 m²	80.08 ft²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P6	3.50	2.40	2	16.80 m²	180.83 ft²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P7	6.00	2.40	2	28.80 m²	310.00 ft²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
P8	2.10	2.40	1	5.04 m²	54.25 ft²	Alum. and Glass / Alum. y Vidrio	Sliding / Corrediza
Grand total: 7			7	62.47 m²	672.44 ft²		

NOTA: En todo hueco que no haya puerta debe tener jamba de madera en su terminación (ancho de 0.10 mt).

RCL Floor Plan Detail
Architectural Design Scale 1 : 40

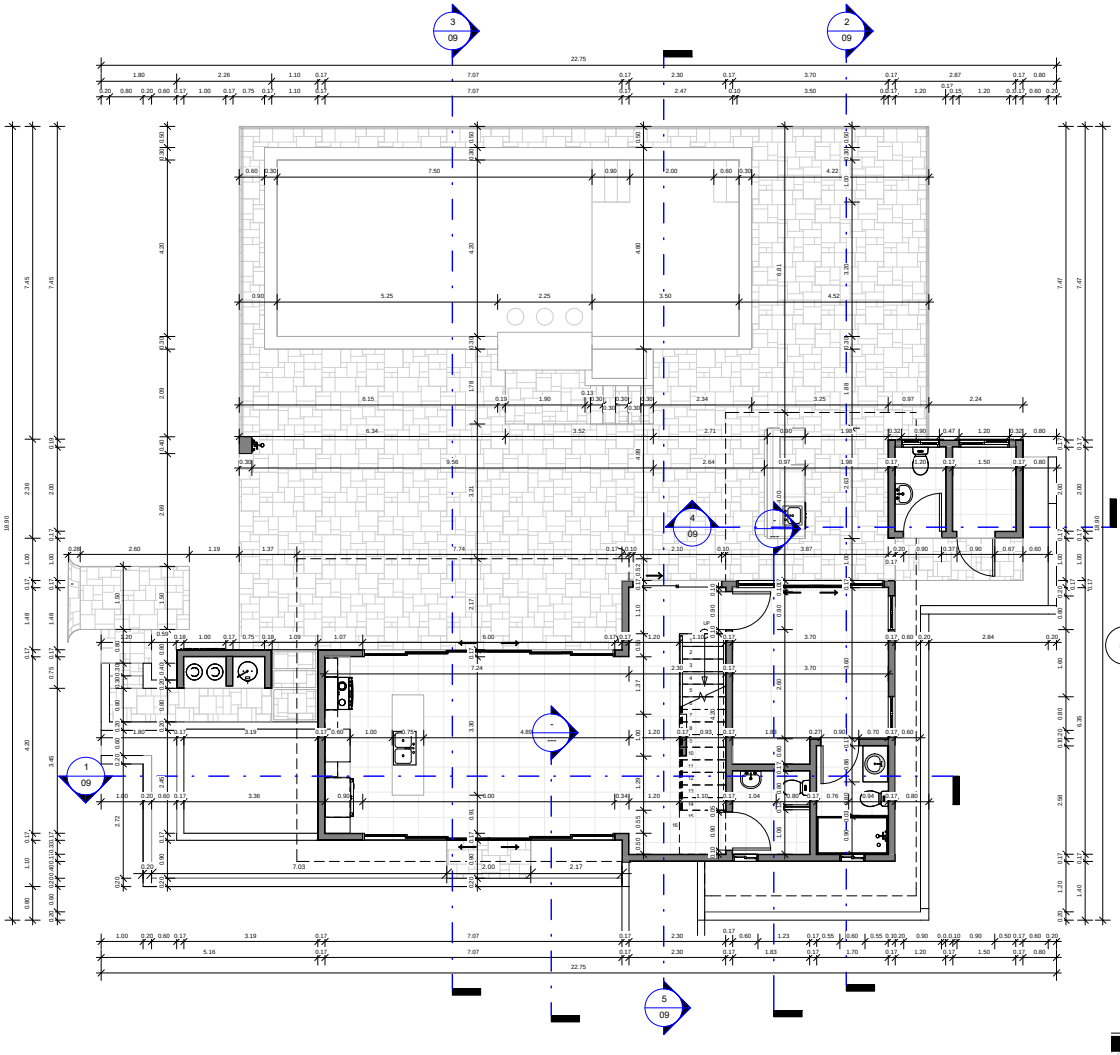
Residencial Casa Linda
-quality homes-

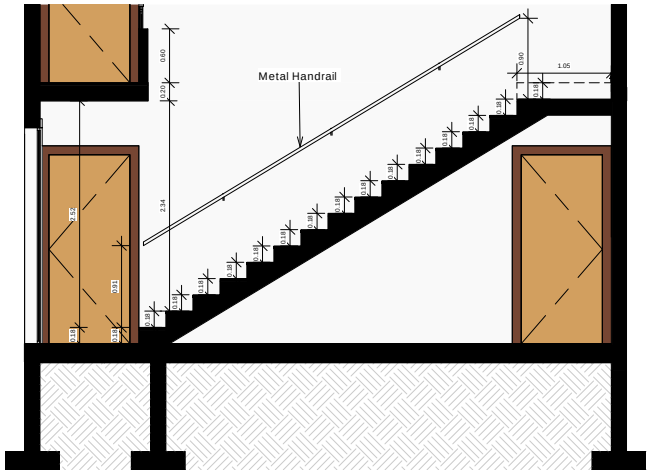
Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 05
Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S.	**Electrical Calculation:**			
	Designed by: Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:**	Arq. Rimelgh Beard	**Rev. Date:** 16/11/2018	
		Project Manager:	Arch. Liselotte Germosen	**Print Date:** 19/11/2018	**16**

Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

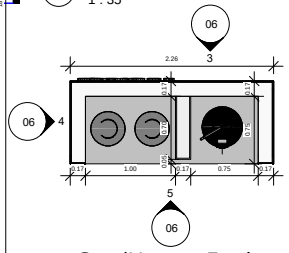
Panel Construction and Panel Roof

Lot Area 950.98 Sqm
1,0147.46

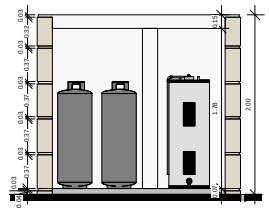




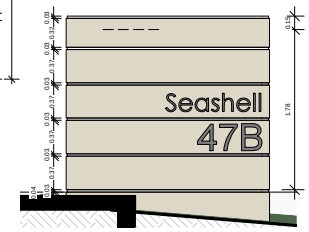
7 Stair Section
1 : 35



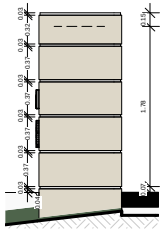
2 Gas/Heater Tank
1 : 35



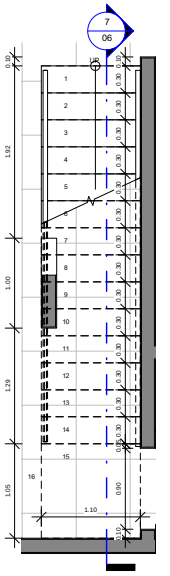
5 Gas/Heater Elev. 3
1 : 35



3 Gas/Heater Elev 1
1 : 35



4 Gas/Heater Elev. 2
1 : 35



6 Stair Detail
1 : 35

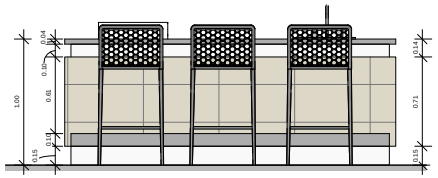
RCL Dimensional Plan - Level 1
Architectural Design Scale As indicated

Residencial Casa Linda - quality homes -	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 06
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S. **Designed by:** Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Electrical Calculation:** **Sanitary Design:** Arq. Rimelgh Beard **Project Manager:** Arch. Liselotte Germosen	**Rev. Date:** 16/11/2018 **Print Date:** 19/11/2018	**16**

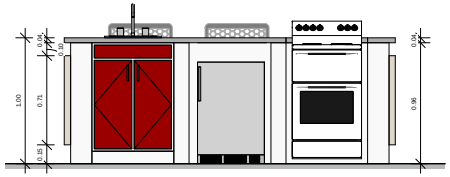
Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

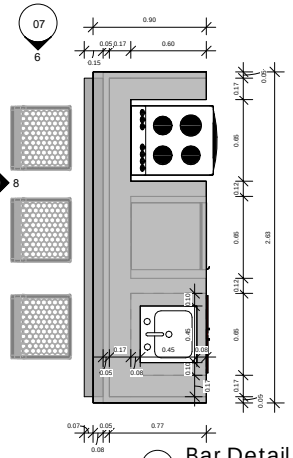
Lot Area 950.98 Sqm
1,0147.46



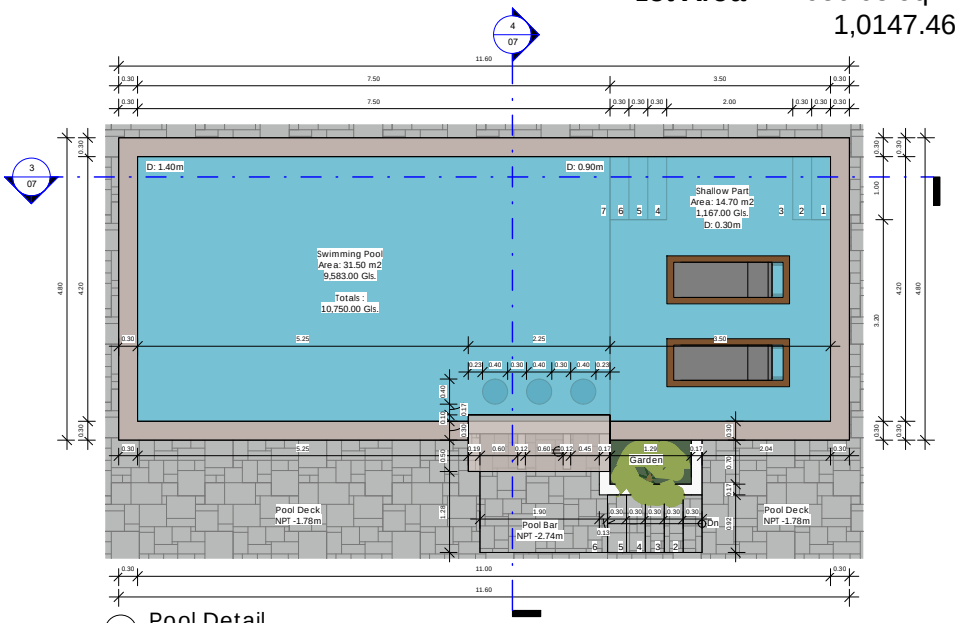
8 Bar Elevation 3
1 : 25



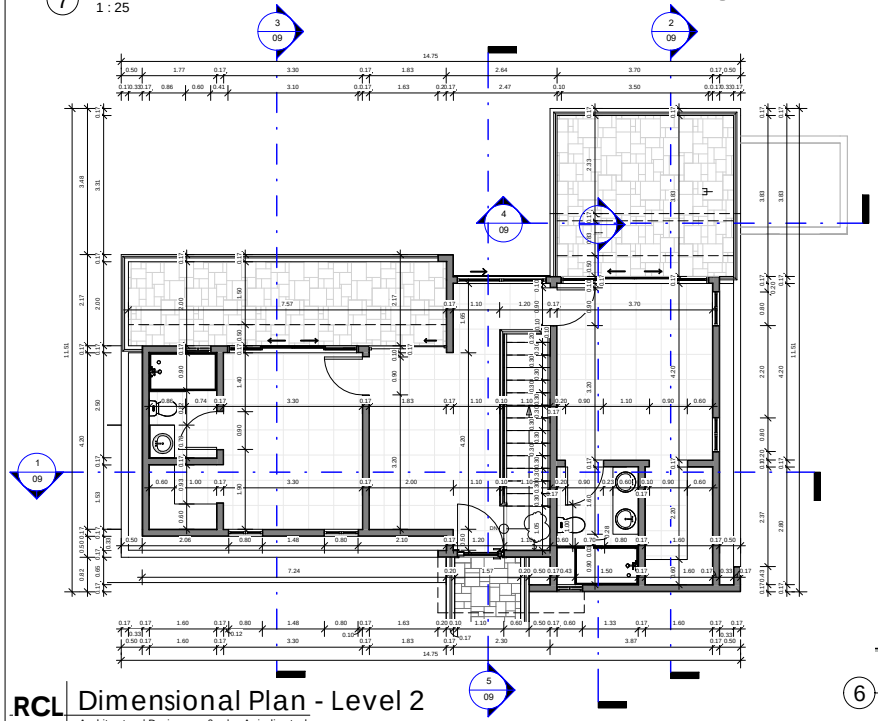
7 Bar Elevation 2
1 : 25

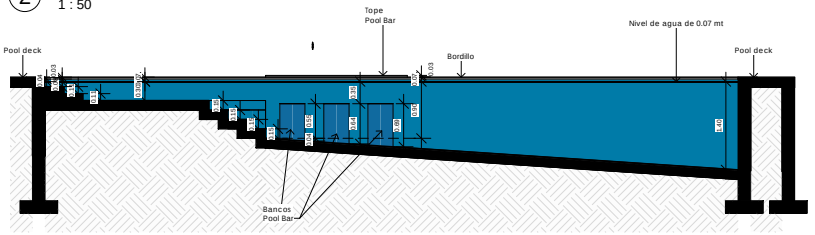


5 Bar Detail
1 : 25

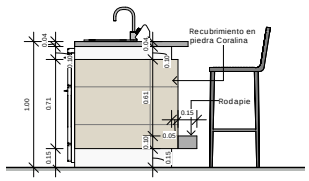


2 Pool Detail
1 : 50

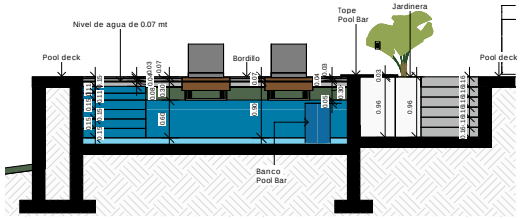




3 Pool Section 2
1 : 50



6 Bar Elevation 1
1 : 25



4 Pool Section 1
1 : 50

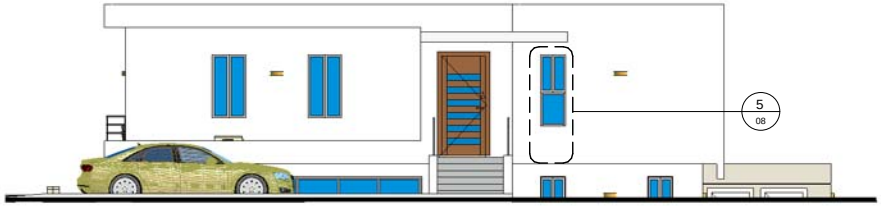
RCL Dimensional Plan - Level 2
Architectural Design Scale As indicated

Residencial Casa Linda quality homes	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B		**Structural Design:**	Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 07
				Electrical Calculation:			
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:**	Arch. Jaime Bernal S.	**Sanitary Design:**	Arq. Rimelgh Beard	**Rev. Date:**	16/11/2018
		Designed by:	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Project Manager:**	Arch. Liselotte Germosen	**Print Date:**	19/11/2018

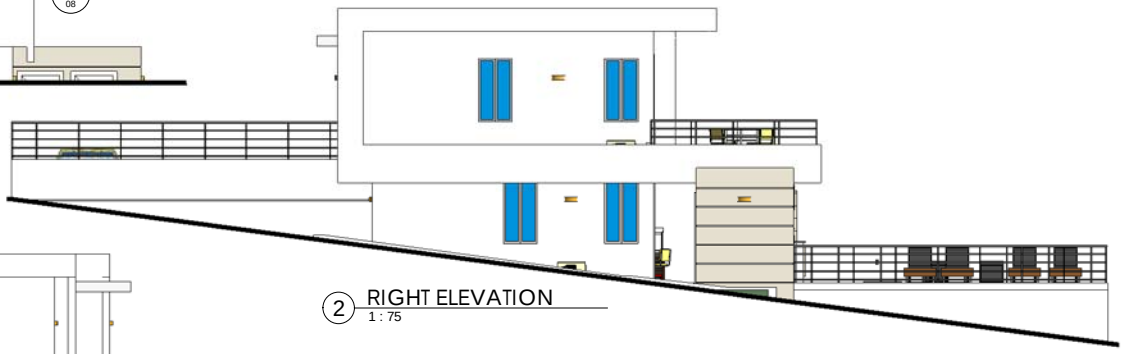
Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

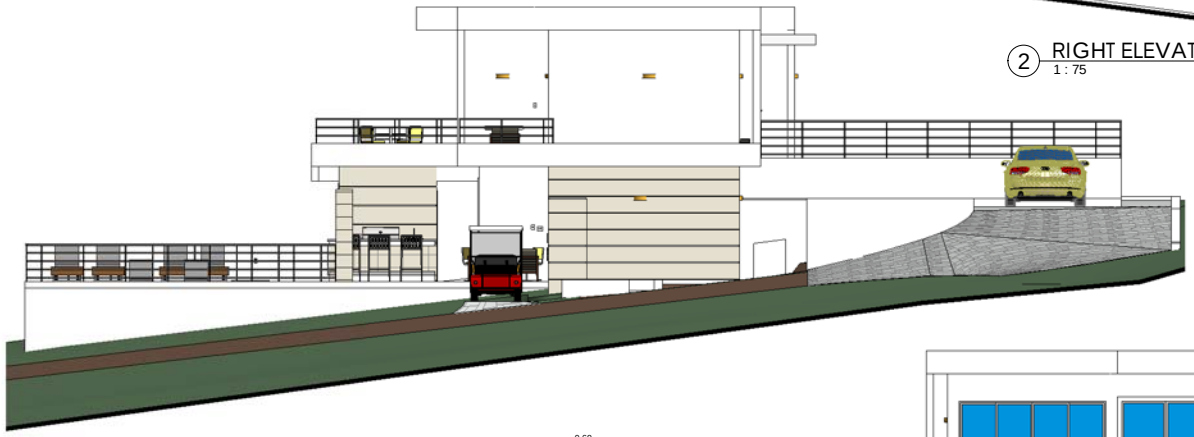
Lot Area 950.98 Sqm
1,0147.46



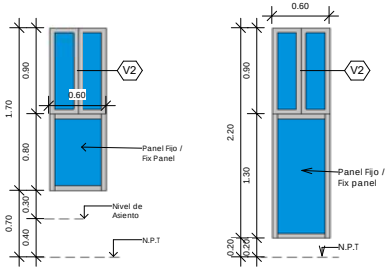
1 FRONT ELEVATION
1 : 75



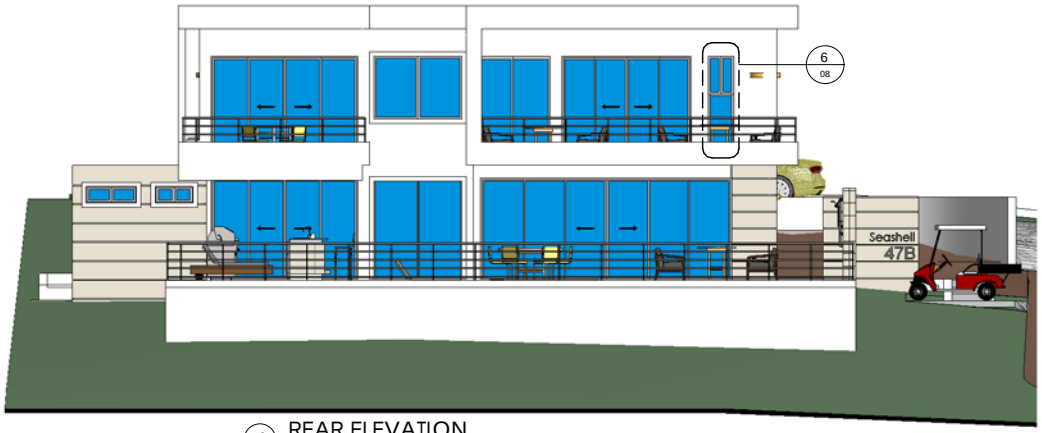
2 RIGHT ELEVATION
1 : 75



3 LEFT ELEVATION
1 : 75



5 Front Window Elev. Detail
1 : 33



4 REAR ELEVATION
1 : 75

RCL Elevations
Architectural Design Scale As indicated

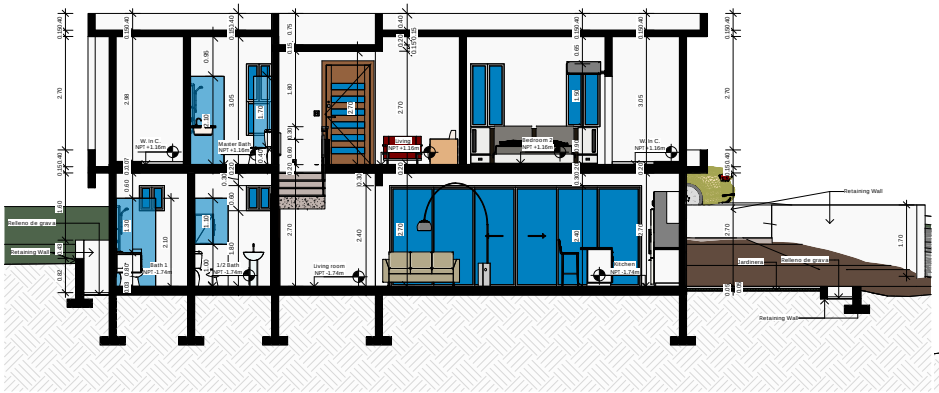
6 Back Window Elev. Detail
1 : 33

Residencial Casa Linda -quality homes-	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur **Electrical Calculation:**	**Rev.** 07c	**Sheet No.** 08
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S. **Designed by:** Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:** Arq. Rimelgh Beard **Project Manager:** Arch. Liselotte Germosen	**Rev. Date:** 16/11/2018 **Print Date:** 19/11/2018	**16**

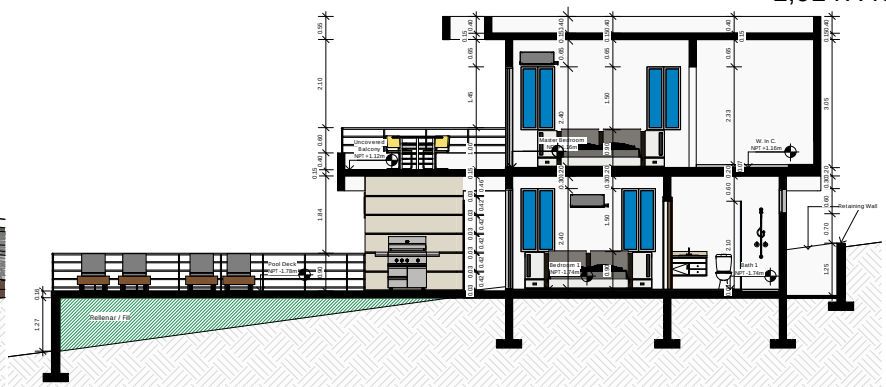
Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

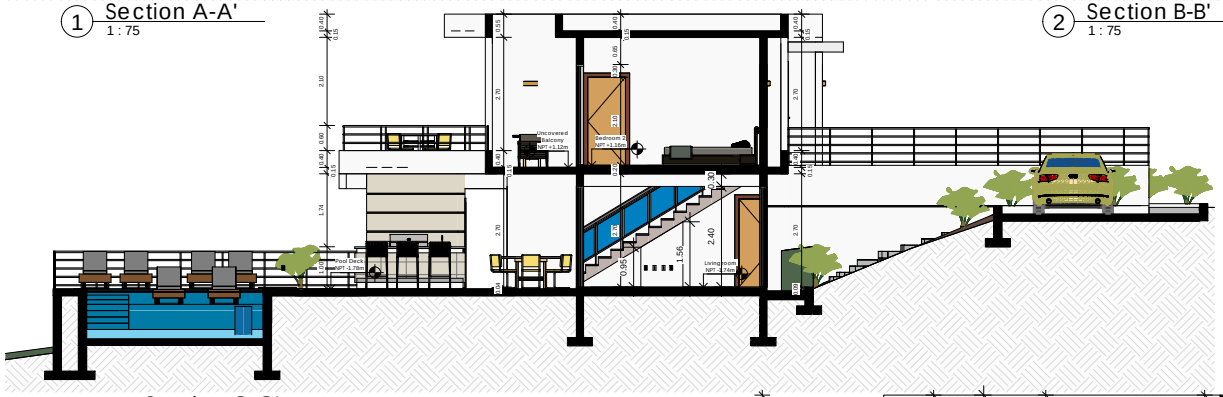
Lot Area 950.98 Sqm
1,0147.46



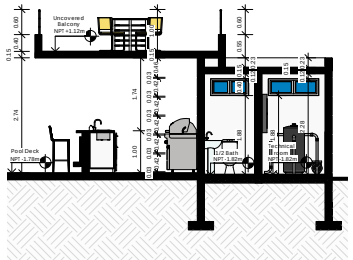
1 Section A-A'
1 : 75



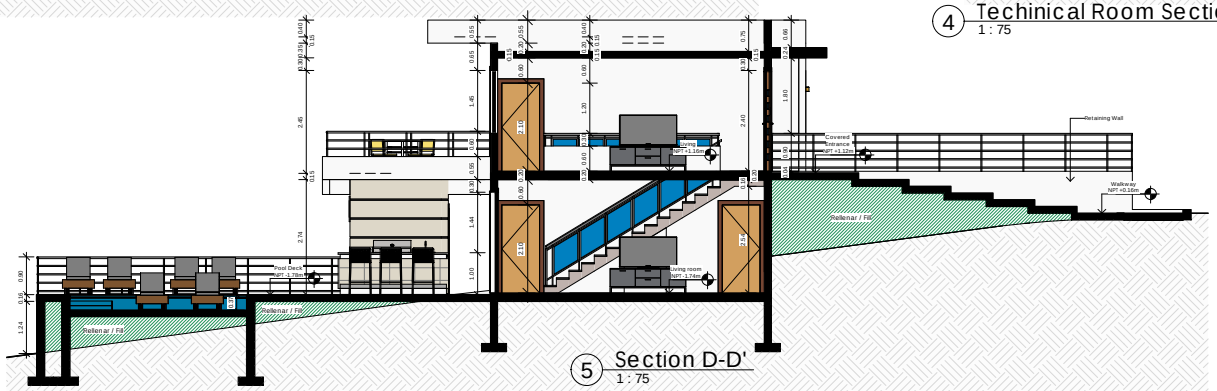
2 Section B-B'
1 : 75



3 Section C-C'
1 : 75



4 Techinical Room Section
1 : 75



5 Section D-D'
1 : 75

RCL Sections
Architectural Design Scale 1 : 75

Residencial Casa Linda quality homes	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 09
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S.	**Electrical Calculation:**		
		Designed by: Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:** Arq. Rimelgh Beard	**Rev. Date:** 16/11/2018	
			Project Manager: Arch. Liselotte Germosen	**Print Date:** 19/11/2018	**16**

Seashell 3 bed 3 and 2 half bath with bar modified

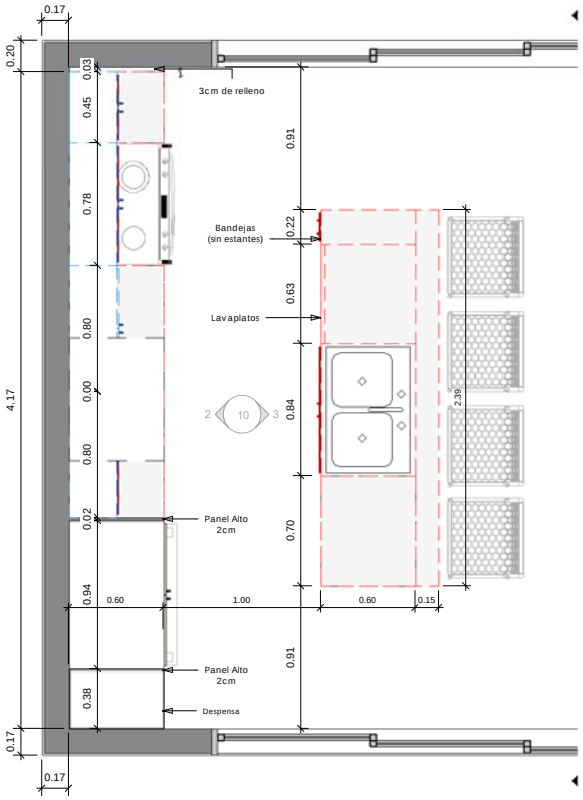
Lot 47 A-B, Villa B

Panel Construction and Panel Roof

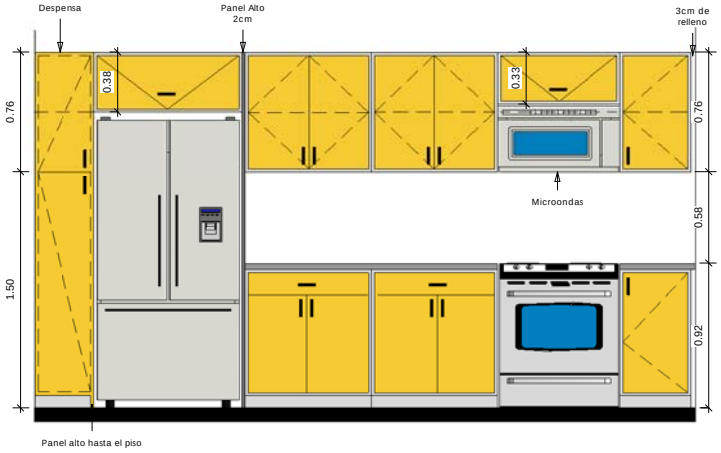
Lot Area 2046.04 Sqm

Gabinetes Superiores

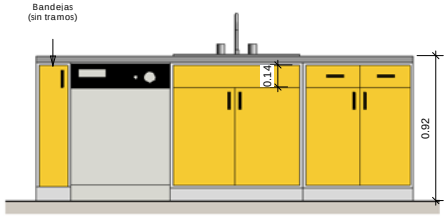
Gabinetes Inferiores



1 Kitchen Detail
1 : 20



2 Kitchen Elevation A
1 : 20



3 Kitchen Elevation B
1 : 20

RCL Kitchen Detail
Architectural Design Scale 1 : 20

Residencial Casa Linda -quality homes-		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 06
				Electrical Calculation:	...	
Project:		**Drawn by:**	Arch. Jaime Bernal S.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 14/12/2018
Owner:	C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Project Manager:**	Arch. Liselotte Germosen	Sheet No. 10 / **04**

Seashell 3 bed 3 and 2 half bath with bar modified

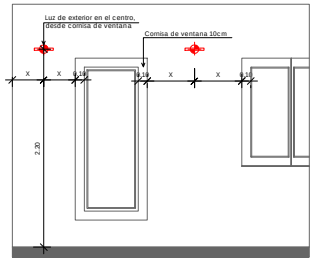
Lot 47 A-B, Villa B

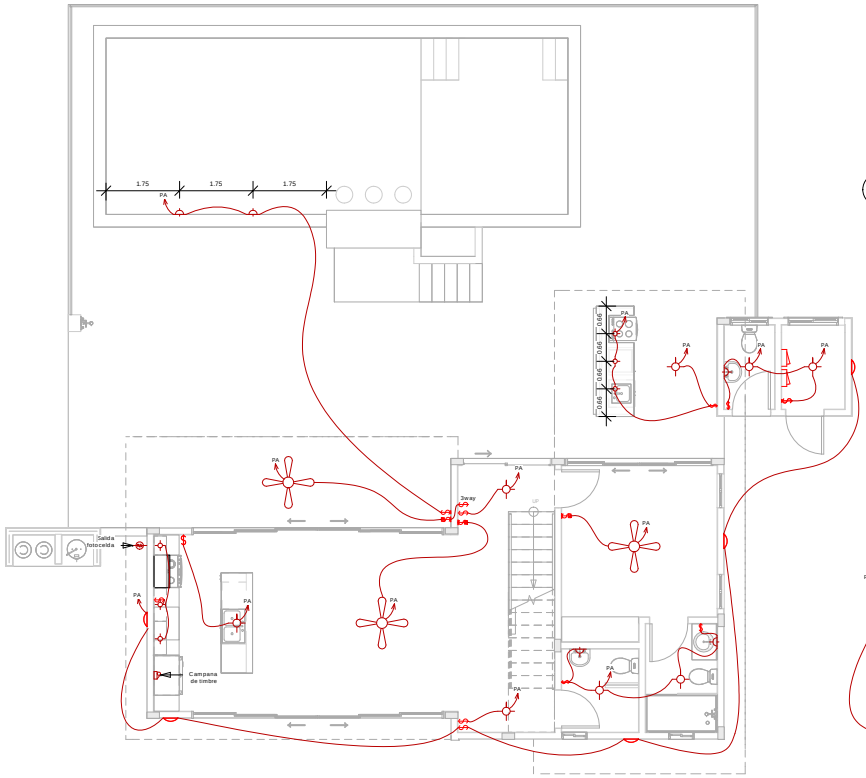
Panel Construction and Panel Roof

Lot Area 2046.04 Sqm

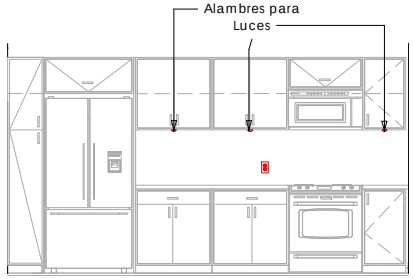
LEYENDA INST. ELECTRICA		
SIMBOLO	DESCRIPCION	ALTURA (m)
	INTERRUPTOR SENCILLO	1.20
	INTERRUPTOR SENCILLO LUZ/ABANICO	1.20
	INTERRUPTOR 3 VIAS	1.20
	SALIDA DE ANTENA O CABLE	0.40 / 1.30
	SALIDA DE TELEFONO	0.40
	SALIDA DE LUZ EN TECHO	–
	ABANICO CON LUZ	–
	SALIDA DE LUZ EN PARED	2.20
PA	PANEL ELECTRICO	1.70
PB	PANEL TELEFONO / CABLE	1.70
	PULSADOR TIMBRE	1.20
	TIMBRE O CAMPANA	2.30
	INTERNET	0.40
	TOMACORRIENTE 110V.	0.40
Ext	TOMACORRIENTE 110V.	0.40
m	TOMACORRIENTE 110V. PARA MESETA	1.05
mb	TOMACORRIENTE 110V. PARA MESETA DE BAÑO	1.20
Tp	TOMACORRIENTE 110V. PARA ISLETA DE LA COCINA	0.75
mo	TOMACORRIENTE 110V. PARA HORNO MICROONDA	2.00
	TOMACORRIENTE 220V. EN AREA LAVADO Y SERVICIO	0.40
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	–

Nota:
Instalar interruptores en posicion horizontal.

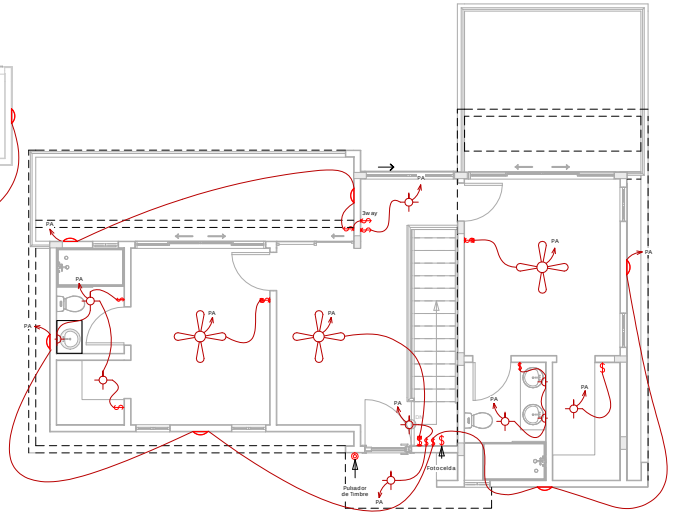




1 Lighting Plan - Level 1
1 : 75



3 Kitchen - Lighting Detail
1 : 33



2 Lighting Plan - level 2
1 : 75

RCL Lighting Plan
Architectural Design Scale As indicated

Residencial Casa Linda -quality homes-		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 06	Sheet No. 11
	Project:	**Drawn by:**	Arch. Jaime Bernal S.	**Electrical Calculation:**	...		
	Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 14/12/2018	04
				Project Manager:	Arch. Liselotte Germosen		

Seashell 3 bed 3 and 2 half bath with bar modified

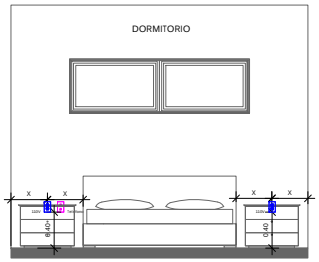
Lot 47 A-B, Villa B

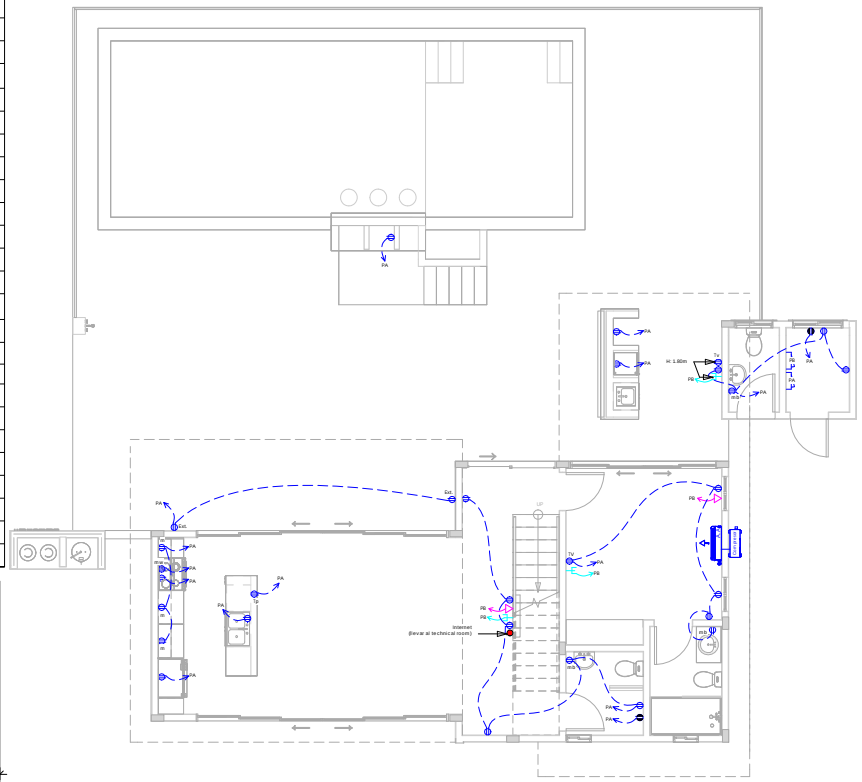
Panel Construction and Panel Roof

Lot Area 2046.04 Sqm

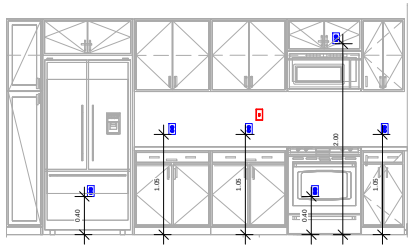
LEYENDA INST. ELECTRICA		
SIMBOLO	DESCRIPCION	ALTURA (m)
	INTERRUPTOR SENCILLO	1.20
	INTERRUPTOR SENCILLO LUZ/ABANICO	1.20
SW	INTERRUPTOR 3 VIAS	1.20
	SALIDA DE ANTENA O CABLE	0.40 / 1.30
	SALIDA DE TELEFONO	0.40
	SALIDA DE LUZ EN TECHO	–
	ABANICO CON LUZ	–
	SALIDA DE LUZ EN PARED	2.20
PA	PANEL ELECTRICO	1.70
PB	PANEL TELEFONO / CABLE	1.70
	PULSADOR TIMBRE	1.20
	TIMBRE O CAMPANA	2.30
	INTERNET	0.40
	TOMACORRIENTE 110V.	0.40
Ext	TOMACORRIENTE 110V.	0.40
m	TOMACORRIENTE 110V. PARA MESETA	1.05
mb	TOMACORRIENTE 110V. PARA MESETA DE BAÑO	1.20
Tp	TOMACORRIENTE 110V. PARA ISLETA DE LA COCINA	0.75
mw	TOMACORRIENTE 110V. PARA HORNO MICROONDA	2.00
	TOMACORRIENTE 220V. EN AREA LAVADO Y SERVICIO	0.40
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	–

Nota:
Instalar tomacorrientes en posicion vertical.

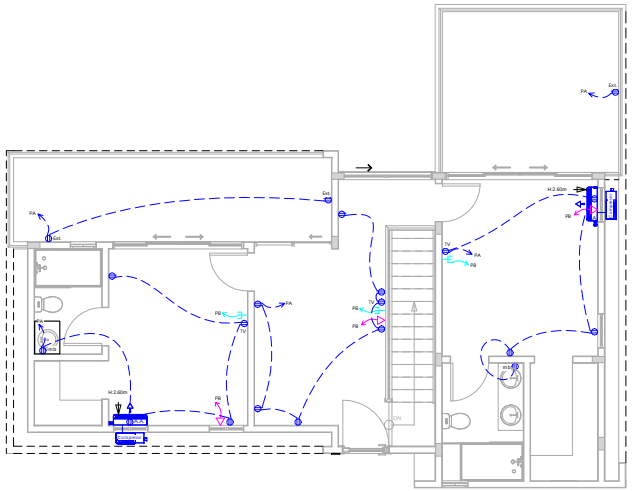




1 Electrical Plan - Level 1
1 : 75



3 Kitchen - Electrical Detail
1 : 33



2 Electrical Plan - level 2
1 : 75

RCL Electrical Plan

Architectural Design Scale As indicated

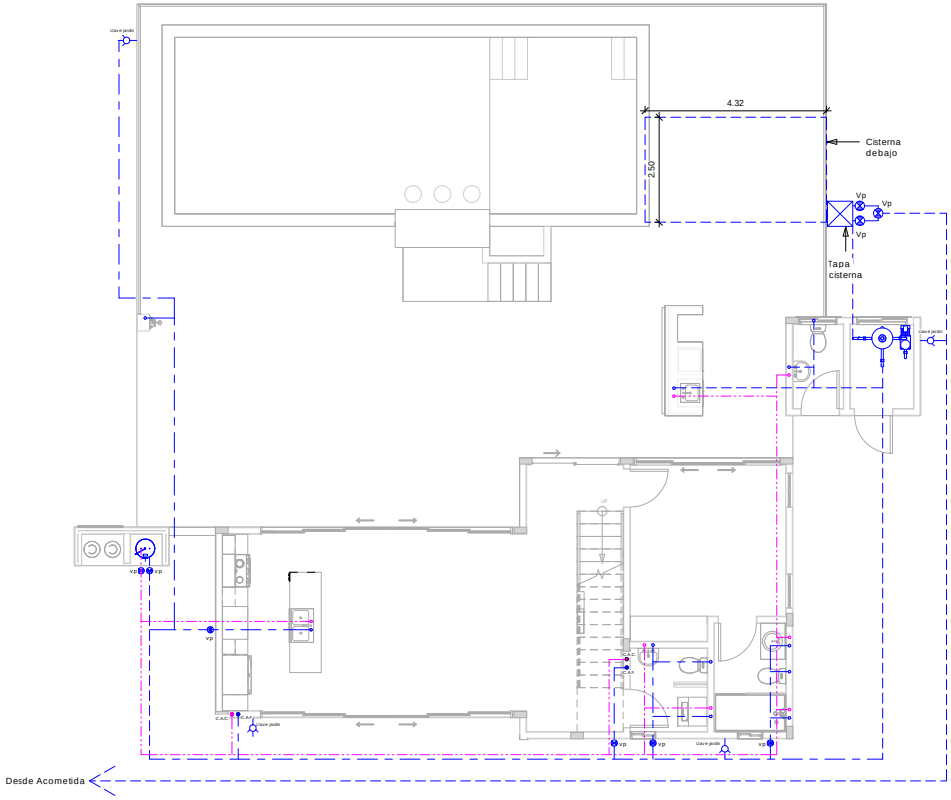
Residencial Casa Linda -quality homes-		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 06	Sheet No. 12
				Electrical Calculation:	...		
Project:		**Drawn by:**	Arch. Jaime Bernal S.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 14/12/2018	**04**
Owner:	C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Project Manager:**	Arch. Liselotte Germosen		

Seashell 3 bed 3 and 2 half bath with bar modified

Lot 47 A-B, Villa B

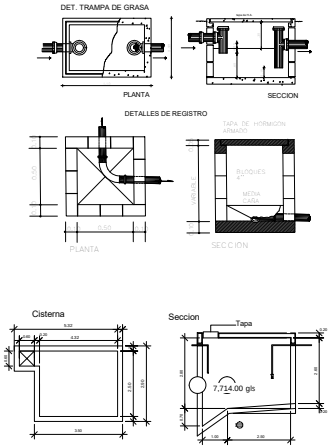
Panel Construction and Panel Roof

Lot Area 2046.04 Sqm



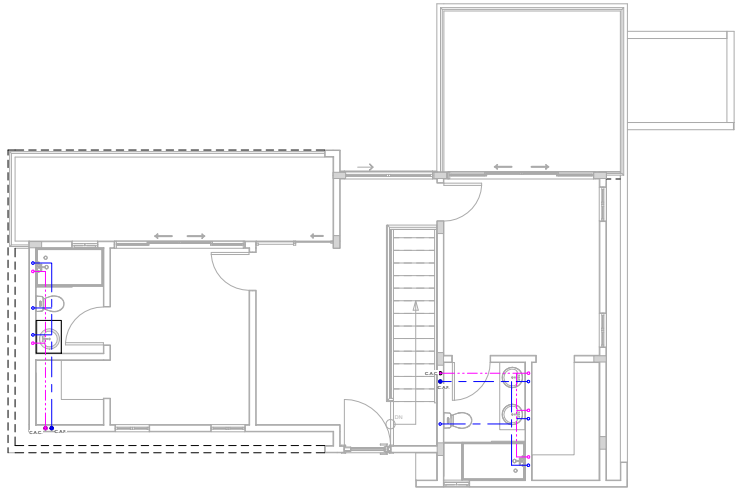
1 Potable Water Plan - Level 1

1 : 75





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



3 Potable Water Plan - level 2

1 : 75

RCL Potable Water Plan

Architectural Design Scale As indicated

Residencial Casa Linda -quality homes-		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 06
				Electrical Calculation:	...	Sheet No. 13
	Project:	**Drawn by:**	Arch. Jaime Bernal S.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 14/12/2018
	Owner: C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Project Manager:**	Arch. Liselotte Germosen	**04**

Seashell 3 bed 3 and 2 half bath with bar modified

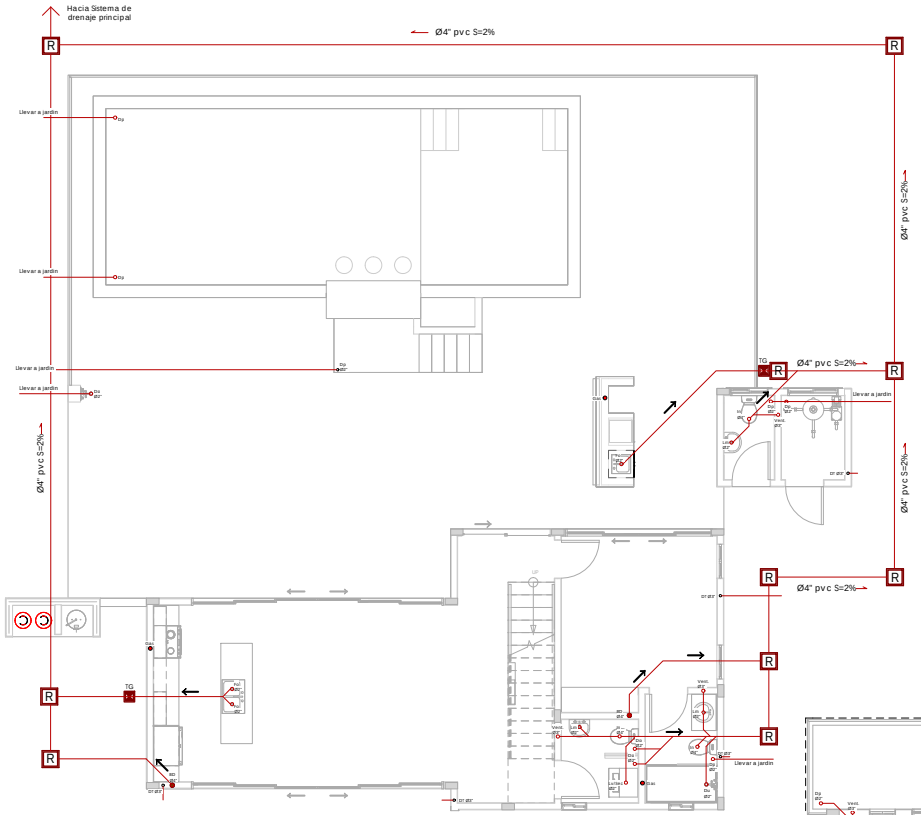
Lot 47 A-B, Villa B

Panel Construction and Panel Roof

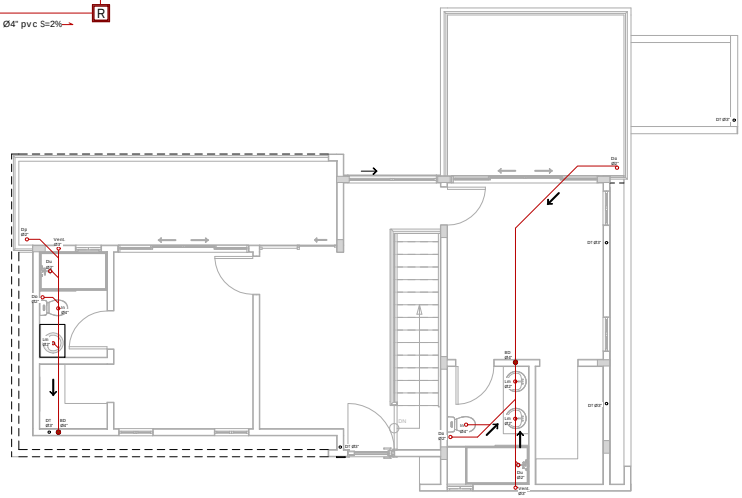
Lot Area 2046.04 Sqm

LEYENDA SANITARIA	
	REGISTRO
	TRAMPA DE GRASA
	TUBERIA DE DRENAJE, PVC, DIAMETRO INDICADO
	TUBERIA DE DRENAJE EXTERIOR, PVC, DIAMETRO INDICADO
	TUBERIA DE AGUA POTABLE, PVC, DIAMETRO INDICADO
	TUBERIA DE AGUA CALIENTE, COBRE, ø1/8"
	VALVULA DE PASO
	CONTADOR
	CHECKER
L	LAVAMANOS
I	INODORO
Bi	BIDET
Ba	BAÑERA
Du	DUCHA
Tg	DESAGUE DE PISO
V	VENTILACIÓN, PVC, ø3"
Ve	VERTEDERO
La	LAVADORA
Lo	LAVADERO
Fr	FREGADERO
Lap	LAVAPLATOS
Nev	NEVERA
Ll	LLAVE DE JARDIN
	CALENTADOR ELECTRICO
	SENTIDO DE LA PENDIENTE
B.D.	BAJANTE DE DESCARGA
C.A.F.	COLUMNA DE AGUA FRIA (POTABLE)

DIAMETRO DE TUBERIAS			
	DRENAJE		AGUA POTABLE
L	ø 2"	Ve	ø 1/2"
I	ø 4"	Ba	ø 1/2"
Bi	ø 2"	Du	ø 1/2"
Bn	ø 2"	Bi	ø 1/2"
Du	ø 2"	Fr	ø 1/2"
Tg	ø 2"	Lo	ø 1/2"
V	ø 3"	La	ø 1/2"
Ve	ø 2"	Lap	ø 1/2"
La	ø 2"	Nev	ø 1/2"
Lo	ø 2"	Ll	ø 1/2"
Fr	ø 2"	B.D.	ø 4"
Lap	ø 2"		
Nev	ø 2"		
Ll	ø 2"		
B.D.	ø 4"		



1 Sanitary Plan - Level 1
1 : 75



2 Sanitary Plan - Level 2
1 : 75

RCL Sanitary Plan
Architectural Design Scale As indicated

Residencial Casa Linda
-quality homes-

		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:**	Ing. Luis Andres Arthur
Project:		**Drawn by:**	Arch. Jaime Bernal S.	**Electrical Calculation:**	...
Owner:	C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:**	Arch. Rimelgh Beard
				Project Manager:	Arch. Liselotte Germosen

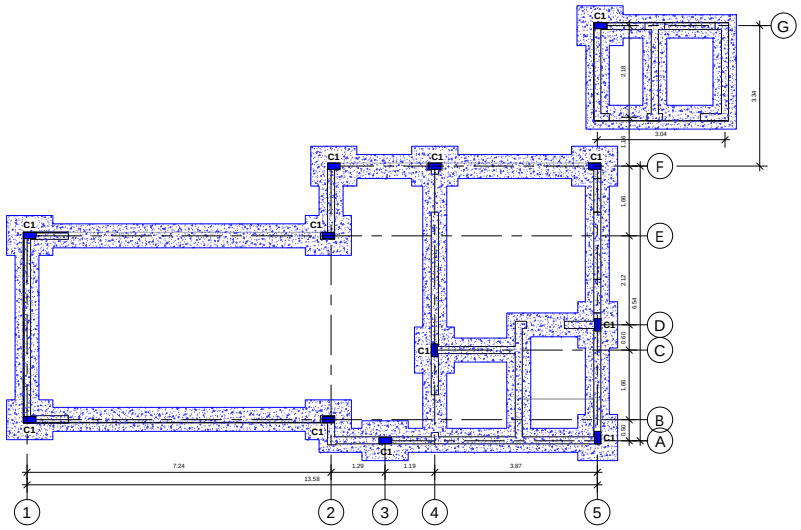
Rev.	Sheet No.
06	14
Date	**04**
14/12/2018	

Seashell 3 bed 3 and 2 half bath with bar modified

Lot 47 A-B, Villa B

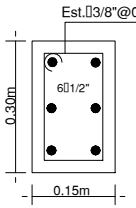
Panel Construction and Panel Roof

Lot Area 2046.04 Sqm



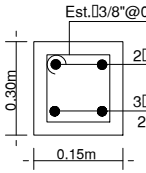
1 Foundation Plan
1 : 75

DETALLES COLUMNAS



C I

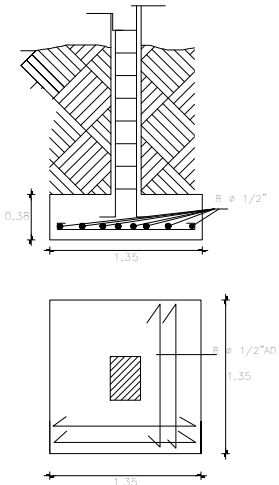
VIGA DE AMARRE
A NIVEL DE VENTANA



Va

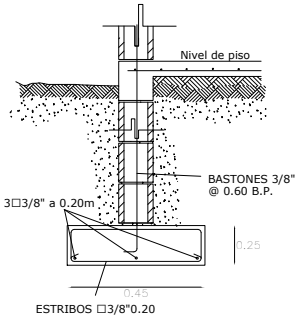
- Usar para la platea :
  Espesor de losas 0.15 m
  Acero en platea □ de 3/8 " @ 0.25m en x,y
  Acero en losa □ de 3/8 " @ 0.25m en x,y
  Usar serpentina cada 3 lineas
  Viga de amarre a nivel de piso
- Especificaciones Generales Materiales:
  f'c=210Kg/Cm2
  f'y=4,200 Kg/cm
  f'adm t=2.00 Kg/cm
- Acero no indicado □ 3/8" @0.25 m

DET. ZAPATA COLUMNA

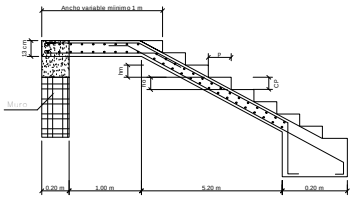


ZAPATA Z I-C I

ZAPATAS DE MUROS



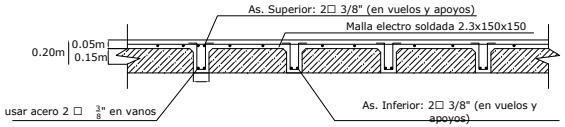
DETALLE TIPO DE ESCALERA DE TRAMOS



- Datos

  f'c= 210.00 Kg/cm²
  fy= 4200.00 Kg/cm²
  S/C= 600.00 Kg/cm²
  Acabados = 100.00 Kg/cm²
  b= 1.20 m
  CP= 0.18 m
  P= 0.30 m
  □ = 30.96°
  t= 0.20 m
  Recub= 0.02 m
  yC°= 2400.00 Kg/m3
  hm= 0.31 m

DETALLE 1



RCL Foundation Plan
Architectural Design Scale As indicated

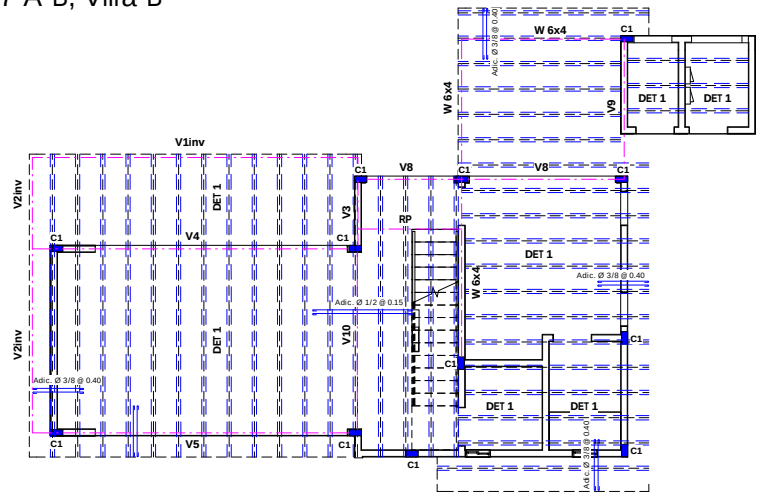
Residencial Casa Linda -quality homes-		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:** Ing. Luis Andres Arthur	Rev. 06
				Electrical Calculation: ...	
Project:		**Drawn by:**	Arch. Jaime Bernal S.	**Sanitary Design:** Arch. Rimelgh Beard	Date 14/12/2018
Owner:	C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Project Manager:** Arch. Liselotte Germosen	Sheet No. 15 / 04

Seashell 3 bed 3 and 2 half bath with bar modified

Lot 47 A-B, Villa B

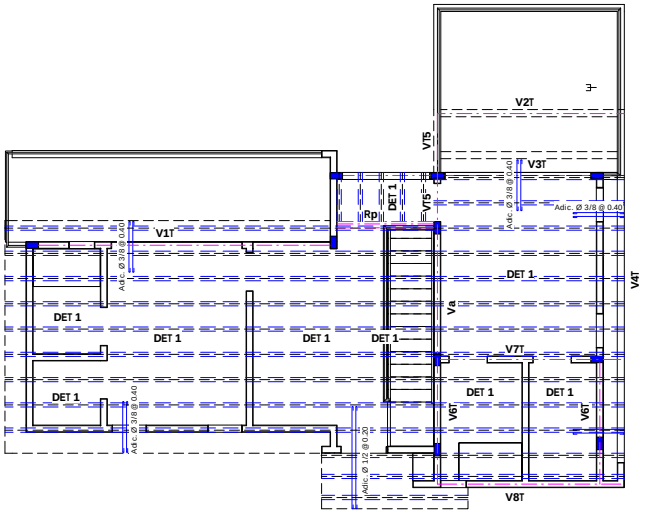
Panel Construction and Panel Roof

Lot Area 2046.04 Sqm



1 Structural Plan - Level 1

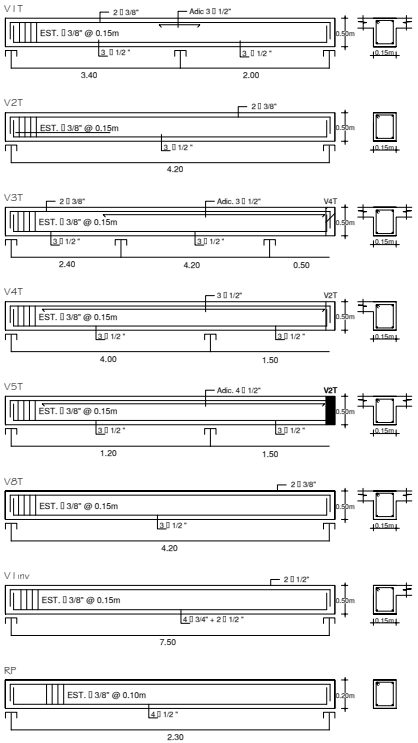
1 : 75

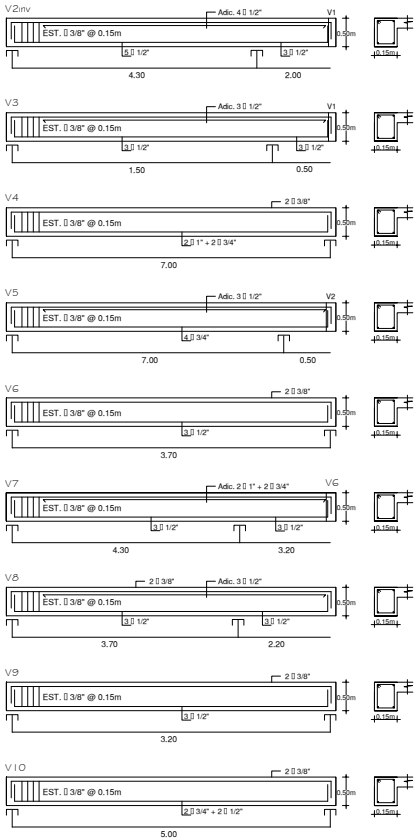


2 Structural Plan - Level 2

1 : 75

Detalles Vigas





RCL Structural Plan

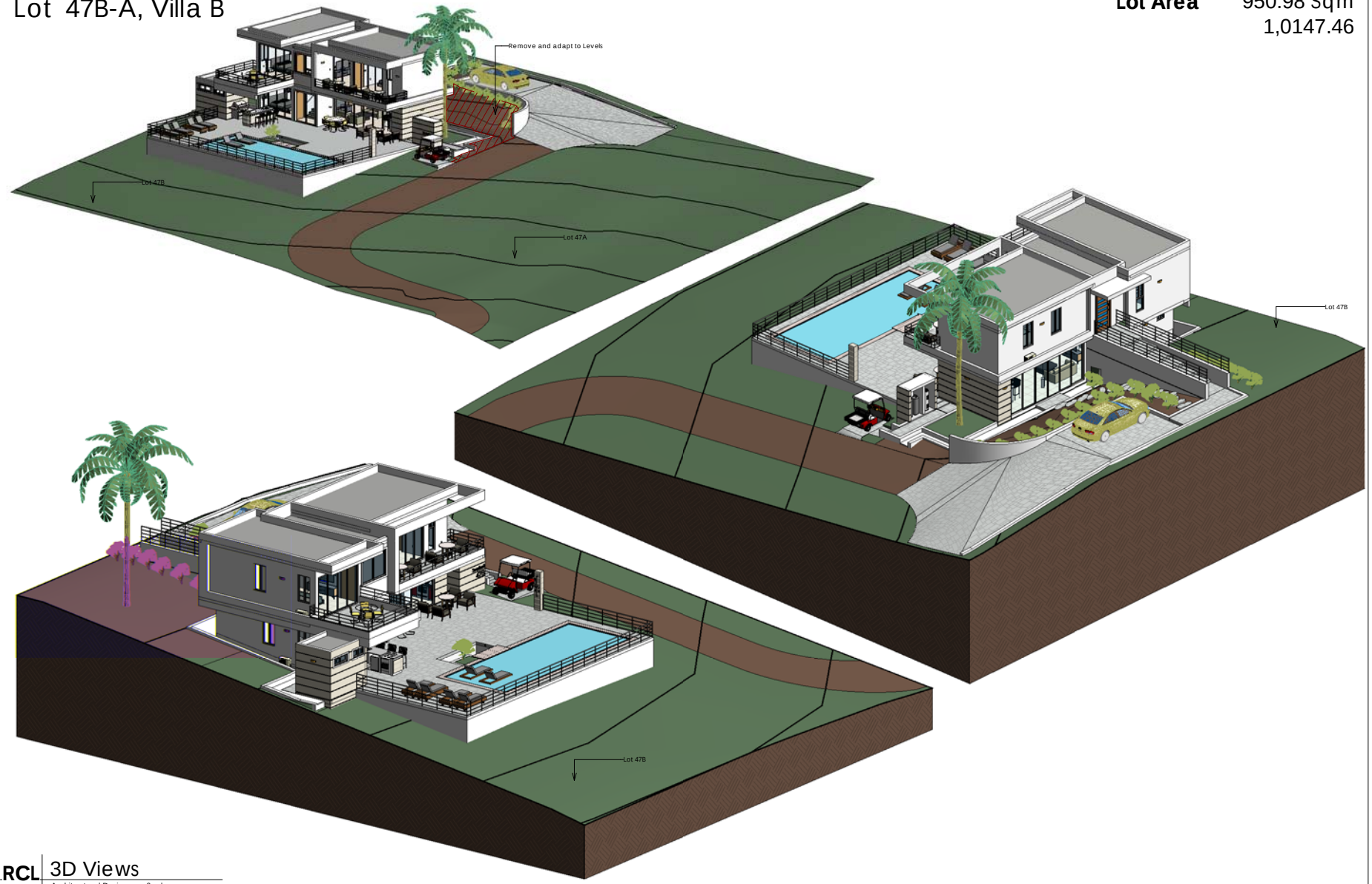
Architectural Design Scale As indicated

Residencial Casa Linda -quality homes-		Seashell 3 bed 3 and 2 half bath with bar modified	Lot 47 A-B, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	Rev. 06	Sheet No. 16
				Electrical Calculation:	...		
Project:		**Drawn by:**	Arch. Jaime Bernal S.	**Sanitary Design:**	Arch. Rimelgh Beard	Date 14/12/2018	04
Owner:	C.L. Resort Marketing, S.R.L.	**Designed by::**	Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Project Manager:**	Arch. Liselotte Germosen		

Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

Panel Construction and Panel Roof

Lot Area 950.98 Sqm
1,0147.46



RCL 3D Views
Architectural Design Scale

Residencial Casa Linda quality homes	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:** Ing. Luis Andres Arthur **Electrical Calculation:**	**Rev.** 07c	**Sheet No.** 17
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S. **Designed by:** Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:** Arq. Rimelgh Beard **Project Manager:** Arch. Liselotte Germosen	**Rev. Date:** 16/11/2018 **Print Date:** 19/11/2018	**16**

Seashell 3 bed 3 and 2 half bath with bar modified
Lot 47B-A, Villa B

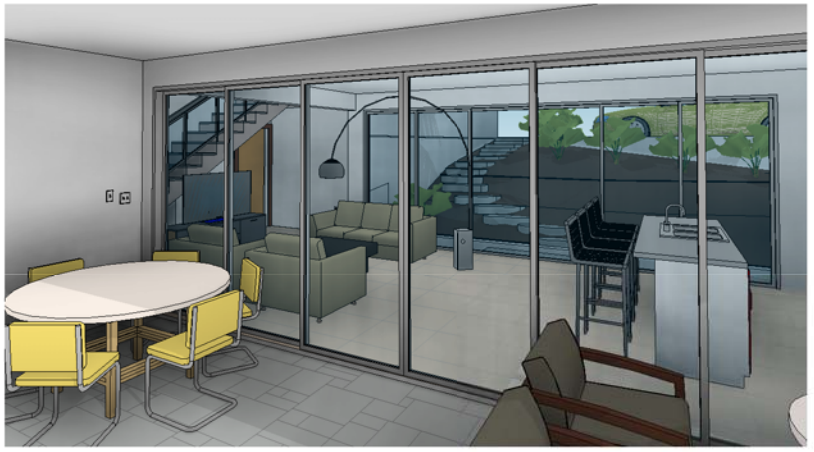
Panel Construction and Panel Roof

Lot Area 950.98 Sqm
1,0147.46









RCL Perspectives
Architectural Design Scale

Residencial Casa Linda quality homes	Carretera Sosua - Cabarete El Choco, República Dominicana	Seashell 3 bed 3 and 2 half bath with bar modified Lot 47B-A, Villa B	**Structural Design:**	Ing. Luis Andres Arthur	**Rev.** 07c	**Sheet No.** 18
	Project Owner: C.L. Resort Marketing, S.R.L.	**Drawn by:** Arch. Jaime Bernal S.	**Electrical Calculation:**			
		Designed by: Arch. Jaime Bernal S. & Arch. Reynaldo Acevedo S.	**Sanitary Design:**	Arq. Rimelgh Beard	**Rev. Date:** 16/11/2018	**16**
			Project Manager:	Arch. Liselotte Germosen	**Print Date:** 19/11/2018	