

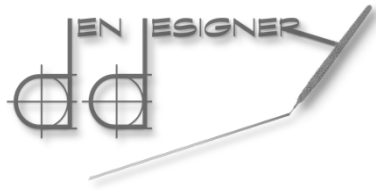


LIGHTING/ELECTRICAL SPECIFICATION

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1 MAIN DETAILS

PROJECT DETAILS				
NAME: 3-Bedroom Detached House Show Home	SITE ADDRESS: <site address>	CLIENT NAME: <client name>		
CONTRACTOR DETAILS				
NAME: <contractor's name>	ADDRESS: <contractor's address >	PHONE		E-MAIL: <contractor's e-mail>
		office: <###>	mobile: <###>	
GENERAL INSTRUCTIONS and PREPATORY NOTES				
1/	Please review this specification, the reference drawings and schedules and contact me as soon as possible with any issues or questions.			
2/	This specification is organized in a room-by-room format (a separate section is provided for each room/area, with the 2 outdoor spaces grouped together at the end).			
3/	This specification includes all lighting components that require installation by a qualified electrician, including the type of control mechanism / switch to be used in each case – as marked on the Reflected Ceiling Plans (Ground and First Floor). Light switches are to be installed at standard height (guideline used: 1200 mm to top of plate) unless otherwise noted.			
4/	This specification lists all electrical components as marked on the Electrical Plans (Ground and First Floor) along with relevant notes, incl. item height. (Standard height guideline used: 400-450 mm to mid-plate.)			
5/	Fitted (not readily portable) lighting components that are not to be hardwired and that may be installed by the decorators (i.e. that do not require installation by a qualified electrician) are also included for clarity and noted as such under ADDITIONAL INFO for each room/area.			
6/	Portable table and floors lamps are not included in this specification document, but lamp sockets in appropriate locations to accommodate for these lights to be plugged in are listed and also specified on the Electrical Plan drawings. These plug-in light fittings are drawn on the Furnishing Layout Drawings (Ground and First Floor).			
7/	Important notes for scheduling/ coordinating with the flooring and painter/ decorator / kitchen contractors: <ul style="list-style-type: none"> - All concealed electrical wiring is to be done ahead of relevant flooring and wall covering installations. - For the installation of the floor electrical sockets in the Sitting Room: Wiring is to be concealed underneath the hardwood floor. Please coordinate closely with the flooring contractors for this custom installation. - The under-cabinet kitchen lighting is to be installed onto the bottom sides of the wall cabinets after they have been hung. However, please account for any wall cable concealment to be done prior to the application of the wall finish, which is to be done prior to the cabinets' installation. Please advise ahead of time of all anticipated jobs so that appropriate sequencing of tasks can be coordinated between all contractors. 			
8/	Please ensure that the lighting scheme is electrically sound with no circuit overloads nor any other technical issues. Please ensure all installations are compliant with current regulations. Please propose any necessary modifications and/or improvements (i.e. suggest appropriate switch panel solutions to accommodate groupings of light switches etc.) in a timely manner. Any recommended changes will require to be agreed upon before implementation.			
9/	The specific manufacturer's instructions are to be followed in each case.			
10/	As much as possible, please leave the work areas in a tidy fashion at the end of each day. All rubbish is to be promptly removed from the site.			



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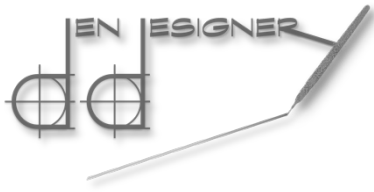
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2 HALL, STAIRS AND LANDING

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR / FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
6	Pendant Uplighter	John Lewis	Easy-to-fit Ida Uplighter	4 (2 for Hall and 2 for Landing)	149222	Cream Fabric	350W x 350D x 170H Drop 350	Max 60W Standard (not included)	The 2 pendant uplighters in Hall and the 2 pendant uplighters in Landing to be on separate circuits, each using: dimmer switches for lighting control from 3 different locations (as shown on drawings)	(D16) Reflected Ceiling Plan - Ground Floor (D17) Reflected Ceiling Plan - First Floor	Product info: http://www.johnlewis.com/john-lewis-easy-to-fit-ida-uplighter-shade/p149222
7	Wall Sconce	Philips Forecast Lighting / YLighting	Nienke 1 Light Wall Sconce	8 (3 for Hall, 2 for Staircase, 3 for Landing)	36062174 8	Nickel with Etched Glass	285.75 (11.25")W X 228.6(9")H X 120.65 (4.75") extension	1 X 60W 120V E26 (medium base) A19 incandescent lamp (not included)	The 3 sconces in Hall and the 3 sconces in Landing to be on separate circuits, each using: dimmer switches for lighting control from 3 different locations (as shown on drawings); The 2 Staircase sconces to have their own circuit using dimmer switches for lighting control from 2 different locations (as shown on drawings)	(D18) Electrical Plan - Ground Floor (D19) Electrical Plan - First Floor	Product info: http://www.ylighting.com/philips-forecast-lighting-nienke-1-light-wall-sconce.html Height for sconces installation: 1750 mm

* *Note: Under-stairs built-in storage lighting is not included in this specification document. The lighting concept/suggestion for this unit is included in the Under-stairs Built-in Storage Concept document.*

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	2	(D18) Electrical Plan - Ground Floor, (D19) Electrical Plan - First Floor	Standard height
Single switched socket outlet	1	(D18) Electrical Plan - Ground Floor	Standard height



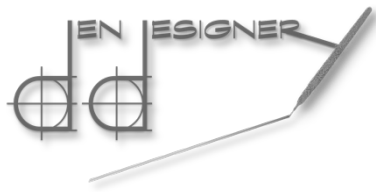
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3 STUDY

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
16	Flush Mount Ceiling Light	Philips / Ylighting	Ecomoods Ceiling Light	1	326104848	Aluminum	350.52 (13.8") Dia. X 50.8(2")H	1 x 40W 120V 60Hz 2GX13 base Circline Fluorescent (included)	Not dimmable. On/Off switch positioned at entry point	(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.ylighting.com/philips-luminaires-ecomoods-1-light-32610-ceiling-light.html
17	Cabinet Spot Light * See ADDITIONAL INFO >>>>>>	IKEA	GRUNDTAL Spot Light	6 (2 packs)	Article Number : 501.283.84	Nickel Plated	Diameter: 6.6 cm Height: 2.8 cm Cord length: 350 cm	Halogen bulb G4 12V 10W (included)	Included with each package. To be plugged into lamp sockets controlled by a wall switch (as shown on drawing)	Lamp sockets shown on (D18) Electrical Plan - Ground Floor	Product info: http://www.ikea.com/ca/en/catalog/products/50119351/#/50119351 <i>Not to be hardwired. 4 inside the GALANT wall cabinet, and 2 inside the GALANT storage combination with roll-front, equally spaced as shown on the Study Concept Board. May be installed by the decorators (included here for clarity).</i>

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	3	(D18) Electrical Plan - Ground Floor	Standard height
Single lamp socket outlet (controlled from wall switch)	2	(D18) Electrical Plan - Ground Floor	Standard height
Double lamp socket outlet (controlled from wall switch)	1	(D18) Electrical Plan - Ground Floor	Standard height



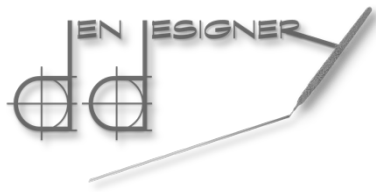
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4 DOWNSTAIRS BATHROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
16	Ceiling Light	Marset / AllModernOutlet	Tango Lighting Flash Ceiling Lamp	2	N/A	Transparent, Chrome back plate	101.6(4") H x 152.4 (6") D	1 x 60W G9 base Halogen (not included)	Dimmer switch positioned at entry point, RCD/GFCI protected and located in Bathroom Zone 3	(D16) Reflected Ceiling Plan - Ground Floor	Product Info: http://www.allmodernoutlet.com/tango-lighting-flash-ceiling-lamp-by-marset/
17	Wall Light	John Lewis	Kashimo Over Mirror Bathroom Light	1	70230205	Chrome	H40 x W350 x D180	1x 8W low energy bulb	On/Off switches: for lighting control from 2 different locations: one at entry point, and one beside sink, both RCD/GFCI protected and located in Bathroom Zone 3 (ensure appropriate height for placement outside of sink Zone 2)	(D18) Electrical Plan - Ground Floor	Product Info: http://www.johnlewis.com/kashimo-over-mirror-bathroom-light/p181637 Wall light installation height: 2000 mm
18	Wall Light	Panache Casa	Vanity Wall	1	N/A	White/ Pewter	Shade: 200/ 150 Dia. x 200 H Arm: max 700L	1 x 50W Standard	On/Off switches: for lighting control from 2 different locations: one positioned at entry point, and one near wall light, both RCD/GFCI protected and located in Bathroom Zone 3.	(D18) Electrical Plan - Ground Floor	Product Info: http://www.panachecasa.com/vanity-wall-108 Wall light installation height: 1300 mm

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet, located in Bathroom Zone 3, RCD/GFCI protected	1	(D18) Electrical Plan - Ground Floor	Height of outlet to ensure its positioning in Bathroom Zone 3 (outside of Sink Bathroom Zone 2)
Single switched socket outlet, located in Bathroom Zone 3, RCD/GFCI protected	1	(D18) Electrical Plan - Ground Floor	Standard height



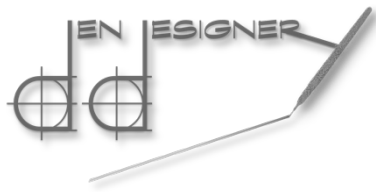
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5 SITTING ROOM

LIGHTING											
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24	Chandelier	Mvos / Bobby Berk Home	Heavy Guy Chandelier	1	N/A	Black	952.5 (37.5")Dia. x 476.25 (18.75")H	5 x 40W standard	Dimmer at entry point	(D16) Reflected Ceiling Plan - Ground Floor	Product Info: http://www.bobbyberkhome.com/product/pendant-lamps/10328-33897/heavy-guy-chandelier-in-black.html

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	2	(D18) Electrical Plan - Ground Floor	Standard height
Single switched socket outlet	2	(D18) Electrical Plan - Ground Floor	Standard height
Single lamp socket outlet (controlled from wall switch)	3	(D18) Electrical Plan - Ground Floor	Standard height
Floor socket	2	(D18) Electrical Plan - Ground Floor	-
Television Point	1	(D18) Electrical Plan - Ground Floor	-



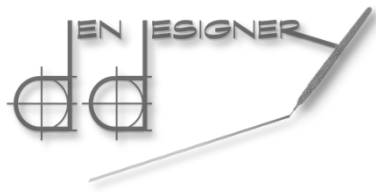
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6 PLAYROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
16	Pendant	Anglepoise / John Lewis	Duo Maxi Pendant	1	10410206	White Shade, Red Flex	H300 x Dia. 230 Drop 900, task lighting above children's table (max 1615)	1 x 42W ES halogen standard bulb (not included)	Dimmer at entry point	(D16) Reflected Ceiling Plan - Ground Floor	Product Info: http://www.johnlewis.com/anglepoise-duo-maxi-pendant/p381425
17	Pendant	Zero / Northern Icon	PXL Pendant Lamp, Saucer Shaped Version	1	62327	Multicolour	Dia. 475 x H 280 Drop 350, to allow for walking under (2500 max)	T5 circular tube 40W, 55W or E27 max 53W	On/Off switches for lighting control from 2 different locations (as shown on drawings)	(D16) Reflected Ceiling Plan - Ground Floor	Product Info: https://www.northernicon.com/p-796-pxl-pendant-lamp-50.aspx

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	3	(D18) Electrical Plan - Ground Floor	Standard height



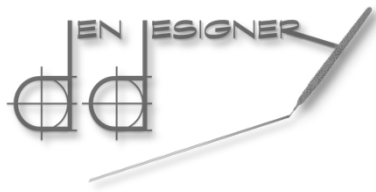
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7 DINING ROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
11	Pendant	Limpalux	MoonJelly 510 - Lemon	1	M-510-L	Lemon	Ø 510 / H 250 Drop: 850, allowing for min distance to table top of 762 (30") (2000 max drop)	1 x 60W max E27	The 2 pendants are to be on the same circuit using dimmer switches for lighting control from 2 different locations (as shown on drawings)	(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.limpalux.de/shop/MOONJELLY/510-LEMON.html
12	Pendant	Limpalux	MoonJelly 510 - White	1	M-510-W	White	Ø 510 / H 250 Drop: 850, allowing for min distance to table top of 762(30") (2000 max)	1 x 60W max E27		(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.limpalux.de/shop/MOONJELLY/510-WHITE.html
14	Pendant	Possini / Lamps Plus	Possini Clear Glass Tube Mini Pendant Light	3	Style # N6753	Chrome finish / Clear ribbed glass	Glass body is 38.1(1 1/2") wide by 304.8 (12") high. Comes with 3048(10') adjustable cord. Canopy is 120.65(4 3/4") wide. Drop: 500 (Bottom of light at eye level for a tall person)	1 x 20W G4 halogen bulb (included)	Dimmer switches for lighting control from 2 different locations (as shown on drawings)	(D16) Reflected Ceiling Plan - Ground Floor	Product Info: http://www.lampsplus.com/products/possini-clear-glass-tube-mini-pendant-light_n6753.html Electronic transformer included.
15	Recessed Light	Galaxy Lighting / Lowes	Galaxy Lighting Low/Line Voltage Reflector Recessed Lighting Trim	4	Mfr Part # 402CH UPC# 7753790 28947 Group # 6856454 5	Chrome/ White	123.83Ø 28.58H Can size: 101.6 (4')	MR16 12V, max 50W GX5.3 base (req. transformer) Three Flood (F), One Narrow Flood (NF) as marked	Dimmer switches for lighting control from 2 different locations (as shown on drawings)	(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.galaxy-lighting.com/ http://www.lowes.ca/recessed-lighting-trims_329.html?page=3

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	3	(D18) Electrical Plan - Ground Floor	Standard height



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8 KITCHEN

LIGHTING											
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28	Pendant	CB2	Siren	1	N/A	Red	Shade: 508Ø D,419.1H Canopy: 152Ø, 25.4H Cord (drop): 720 (to allow for 30" (762) distance to countertop) (2590.8L max drop)	23 watt max SB- CFL bulb, or 100 watt max type A standard	On/Off switches for lighting control from 2 different locations: one located at entry point on wall, second on outside of oven cabinet under peninsula countertop (as shown on drawing)	(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.cb2.com/siren-pendant-lamps274243 http://www.cb2.com/Assembly-Instructions/English/siren_pendant.pdf
29	Recessed Lights, General	Galaxy Lighting / Lowes	Galaxy Lighting Low/Line Voltage Reflector Recessed Lighting Trim	5	Mfr Part # 402CH UPC# 77537902 8947 Group # 68564545	Chrome/ White	123.83Ø 28.58H Can size: 101.6 (4')	MR16 12V, max 50W GX5.3 base (req. transformer) Two Flood (F), Two Wide Flood (WF), One Narrow Flood (NF)	Dimmer switches for lighting control from 3 different locations (as shown on drawing) (One added at entrance from outside for maximum convenience)	(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.galaxy-lighting.com/ http://www.lowes.ca/recessed-lighting-trims_329.html?page=3
29	Recessed Lights, Task	Galaxy Lighting / Lowes	Galaxy Lighting Low/Line Voltage Reflector Recessed Lighting Trim	6	Mfr Part # 402CH UPC# 77537902 8947 Group # 68564545	Chrome/ White	123.83Ø 28.58H Can size: 101.6 (4')	MR16 12V, max 50W GX5.3 base (req. transformer) Four Spot (S), and Two Spot or Narrow Spot (S/ NS) as marked	Dimmer switches for lighting control from 2 different locations (as shown on drawing)	(D16) Reflected Ceiling Plan - Ground Floor	Product info: http://www.galaxy-lighting.com/ http://www.lowes.ca/recessed-lighting-trims_329.html?page=3

Section 8 Kitchen continued on next page...



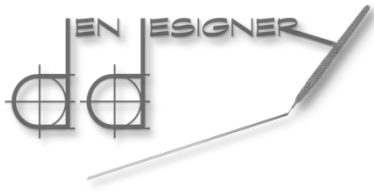
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8 KITCHEN - continued

LIGHTING											
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30	LED Strip Lights	Super Bright LEDs	NFLSK-UC series Under Cabinet LED Flexible Light Strip Kit, with KLUS Surface Mount Aluminum LED Profile Housing	2 kits + 9 housings NOTE: The 2 kits have a total strip length of 2x5000=10000m. Length needed for Kitchen application is 6340 mm. <i>The remaining length of 3660 mm is to be used for the 2 closets in the Children's Room [Section 10] and Guest Room [Section 11], to make 4 strips [2 for each room, each 900L].</i>	NFLSK-UC Housing part#: B5390	Copper, Aluminum housing Diffused lens cover	Total length of cabinets/shelves to apply to: 6340; For length breakdown please see ADDITIONAL NOTES. strip W=8, total H=2 Housing: W=15, H=6 Housing to be cut to size for each section.	LED 4500K color temperature, Natural White	On/off switches for lighting control from 2 different locations (as shown on drawing)	(D18) Electrical Plan - Ground Floor	Product info and installation instructions: http://www.superbrightleds.com/moreinfo/top-emitting/nflsk-uc-series-under-cabinet-led-flexible-light-strip-kit/1426/ A 12-Volt DC power supply is included. Please ensure that the latter as well as all cabling are to be properly concealed out of view. See exact placements and lengths in the Reflected Ceiling Plan - Ground Floor Drawing. Lengths (as close as cut indicating dashed lines allow): 2x990 - for bottom of lower large Akurum wall cabinets + 1x760 - top bottom of small Akurum cabinet + 6x600 - bottom of LIMHAMN wall shelves.

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	4	(D18) Electrical Plan - Ground Floor	On walls with kitchen counters: above top edge of backsplash; Otherwise - standard height
Single switched socket outlet	1	(D18) Electrical Plan - Ground Floor	On the outside of oven cabinet: under peninsula countertop (as shown on drawing)



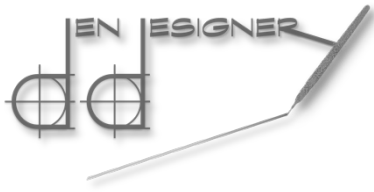
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9 SHOWER ROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
19	Flush Ceiling Light	Astro / John Lewis	Astro Arezzo Flush Bathroom Ceiling Light	2	10504509	Glass	H190 x Dia.230	1 x 42W ES classic	Dimmer switch positioned at entry point, outside of the Shower Room (as shown on drawing)	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.johnlewis.com/231744035/Product.aspx
20	Wall Light	John Lewis	Kashimo Over Mirror Bathroom Light	2	70230205	Chrome	H40 x W350 x D180	1x 8W low energy bulb	On/off switches for lighting control from 2 different locations, one positioned outside of the Shower Room, and the second one RCD/GFCI protected positioned between sinks in Bathroom Zone 3 (ensure appropriate height for placement outside of sink Zones 2)	(D19) Electrical Plan - First Floor	Product Info: http://www.johnlewis.com/kashimo-over-mirror-bathroom-light/p181637 Wall lights installation height: 2000 mm.
21	Recessed Low Voltage Downlight	Saxby Lighting	Shield LV IP65 50W	1	DLF805C	Chrome, Clear Glass	130H x 86 Dia. x 5 Projection Cut Out : 66 Diameter	1 x 50W GU5.3 MR16 reflector (included)	Dimmer switch, RCD/GFCI protected positioned in Bathroom Zone 3 inside the Shower Room for proximity convenience (ensure appropriate height for placement outside of sink Zone 2)	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.saxbylighting.com/index.php?pg=details&prod=1347

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Single switched socket outlet	2	(D19) Electrical Plan - First Floor	Height of outlets to ensure their positioning in Bathroom Zone 3 (outside of Sink Bathroom Zone 2)



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10 CHILDREN'S BEDROOM

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14	Chandelier	Brickell Collection	Exploding Chandelier	1	N/A	Chrome	584.2(23") W x 584.2 (23") H x 584.2(23") D Drop 350, to allow for walking under	Standard 40W max	Dimmer switches for lighting control from 2 different locations (as shown on drawing)	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://brickellcollection.com/exploding-chandelier/
15	Wall light *See ADDITIONAL INFO >>>>>>	Jonathan Adler / YLighting	Havana Wall Swinger by Jonathan Adler	2	Item #: ROB-x695	Polished Nickel, Powder Coat White	Overall: 222.25 (8.75")-387.35(15.25") Adjustable H X 142.24 (5.6")-755.65(29.75") Adjustable W Shade: 76.2(3") X 127(5") X 209.55 (8.25")	1 X 60W medium base incandescen t (not included)	Plugged into lamp sockets controlled by a wall switch positioned at entry point; Each lamp has its own local switch	Lamp sockets shown on (D19) Electrical Plan - First Floor	Product Info: http://www.ylighting.com/robert-abbey-w695.html <i>To be installed "pin-up", and plugged into the lighting circuit. Height: Comfortable for reading above each bed: above lower bunk @ H930 mm, above top bunk @ H1650 mm (bottom of light shade to level at just above person's shoulder (or at person's chin) when sitting in bed in reading position). Also see Furnishing Layout - First Floor drawing for positioning. May be installed by the decorators (included here for clarity).</i>

Section 10 Children's Bedroom continued on next page...



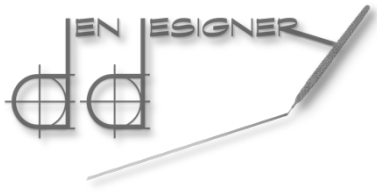
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10 CHILDREN'S BEDROOM - continued

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
17	LED Strip Lighting	Super Bright LEDs	<i>Extra strips remaining from under-cabinet kitchen installation are to be used. Please see Section 8 for more info.</i> KLUS Surface Mount Aluminum LED Profile Housing	2 x 900L (both strip and housing)	NFLSK-UC Housing part#: B5390	Copper, Aluminum housing Diffused lens cover	Each strip: 900 cut length (as close as cut indicating dashed lines allow); Strip: W=8, total H=2 Housing: W=15, H=6	LED 4500K color temperature, Natural White	Switch with pilot lamp	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.superbrightleds.com/moreinfo/top-emitting/nflsk-uc-series-under-cabinet-led-flexible-light-strip-kit/1426/ Requires 12VDC CPS series Power Supply (from manufacturer). The 2 strips are to be installed parallel to each other, see drawing for placement. To be installed inside housing with diffused lens cover: http://www.superbrightleds.com/moreinfo/led-strips-and-bars/klus-b5390-eco-series-surface-mount-aluminum-led-profile-housing-tami/1559/3682/

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	3	(D19) Electrical Plan - First Floor	Standard height
Single lamp socket outlet (controlled from wall switch)	3	(D19) Electrical Plan - First Floor	Standard height



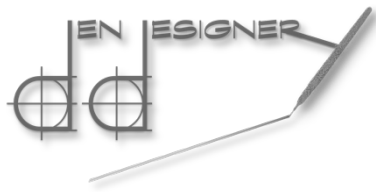
LIGHTING/ELECTRICAL SPECIFICATION

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11 GUEST ROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
16	Chandelier	Aromas Del Campo	Cohen 5	1	C1122-5	Negro Brillo	600 Diam. Drop 800, to allow for getting in and out of bed and sitting on bed comfortably (1500 max drop)	5 x E-27, 60W (not included)	Dimmer switches for lighting control from 2 different locations (as shown on drawings); Height: 1000 mm to allow for access from sitting in bed.	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.aromasdelcampo.com/en/project/c11225-cohen/
17	Wall Light	Aromas Del Campo	Cohen	3	A1122	Negro Brillo	300D x 70H; 120 plate diameter	Max 60W or 15W CFL	Main On/Off wall switch at entry point to control all 3 wall lights simultaneously; Each light is to have its individual switch as well.	(D19) Electrical Plan - First Floor	Product Info: http://www.aromasdelcampo.com/en/project/a1122-cohen/ Wall lights installation height: 1150 mm (Allowing for min 610 mm (approx. 24") height above nightstand (which is 520 mm tall)).

Section 11 Guest Room continued on next page...



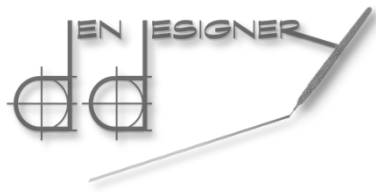
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11 GUEST ROOM - continued

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
18	LED Strip Lighting	Super Bright LEDs	<p><i>Extra strips remaining from under-cabinet kitchen installation are to be used. Please see Section 8 for more info.</i></p> <p>KLUS Surface Mount Aluminum LED Profile Housing</p>	2 x 900L (both strip and housing)	<p>NFLSK-UC</p> <p>Housing part#: B5390</p>	Copper, Aluminum housing Diffused lens cover	<p>Each strip: 900 cut length (as close as cut indicating dashed lines allow);</p> <p>Strip: W=8, total H=2</p> <p>Housing: W=15, H=6</p>	LED 4500K color temperature, Natural White	Switch with pilot lamp	(D17) Reflected Ceiling Plan - First Floor	<p>Product Info: http://www.superbrightleds.com/moreinfo/top-emitting/nflsk-uc-series-under-cabinet-led-flexible-light-strip-kit/1426/</p> <p>Requires 12VDC CPS series Power Supply (from manufacturer).</p> <p>The 2 strips are to be installed parallel to each other, see drawing for placement.</p> <p>To be installed inside housing with diffused lens cover: http://www.superbrightleds.com/moreinfo/led-strips-and-bars/klus-b5390-eco-series-surface-mount-aluminum-led-profile-housing-tami/1559/3682/</p>

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	2	(D19) Electrical Plan - First Floor	Standard height
Single switched socket outlet	2	(D19) Electrical Plan - First Floor	Standard height



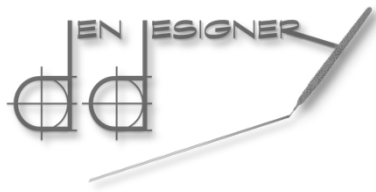
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12 MASTER BEDROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR / FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
23	Pendant	Studio Italia Design / YLighting	Tris SO1	2	N/A	Chrome / Black Glass	600 Diam. Drops: For the one above bed: 860, allowing for getting in and out of bed and sitting on bed comfortably; For the one in Dressing Area: 350, allowing for walking under (max drop 2000)	6 X 60W G9 halogen	Dimmer switches for lighting control from 4 different locations (as shown on drawings); The 2 control switches located at bedside to be at height 900 (to top of plate) mm to allow for access from sitting in bed.	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.ylighting.com/sid-tris-s.html http://www.sid-usa.com/prod2.php?nombre=TRIS&subtipo=SO1 Pendants position: one above bed in Sleeping Area, one is Dressing Area. The switches
24	Pendant	Studio Italia Design / YLighting	Tris SO2	2	N/A	Chrome / Black Glass	360 Diam. Drop: 350 for both, allowing for walking under (max drop 2000)	3 X 40W, G9 halogen	Dimmer switches for lighting control from 2 different locations (as shown on drawings)	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.ylighting.com/sid-tris-s.html http://www.sid-usa.com/prod2.php?nombre=TRIS&subtipo=SO2 These 2 pendants are to illuminate the pathway from the Master Bedroom Entrance to the balcony door. The switch at balcony entrance to be located below window sill as location allows.
25	LED Wall Lamp *See ADDITIONAL INFO >>>>>>	IKEA	IKEA PS 2012	2	002.117.00	Black	Max. length: 900 Max. width: 550 Height: 300 Cord length: 2400	Built-in LED light source, 2700 K, Warm White	Plugged into lamp sockets controlled by wall switches in 2 different locations (one at outside entry point, and one inside the room for easy access once door is closed from the inside). Each lamp to have its own local switch as well.	Lamp sockets shown on (D19) Electrical Plan - First Floor	Product Info: http://www.ikea.com/ca/en/catalog/products/00211700/ Not to be hardwired. Installation height: 850 mm (floor to mid-base, with min height above low nightstand allowed). Please see Master Bedroom Elevation MB1 and Furnishing Layout - First Floor drawing for positioning. May be installed by the decorators (included here for clarity).

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet	4	(D19) Electrical Plan - First Floor	Standard height.
Single switched socket outlet	4	(D19) Electrical Plan - First Floor	The ones at the bedside tables to be positioned at height of 150 mm to allow them to be hidden out of view behind the low sitting bed frame. All others at standard height.
Single lamp socket outlet (controlled from wall switch)	5	(D19) Electrical Plan - First Floor	



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13 ENSUITE BATHROOM

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
17	Pendant	John Lewis	Celeste Small	2	70143009	Silver, Glass	H220 x W250 x D220, Drop 500 (Bottom of light at eye level for a tall person) (Max drop 1100)	1 x 40W Max ES Gls Standard 'a'	Dimmer switches for control from 2 different locations, both RCD/GFCI protected and located in Bathroom Zone 3, one at entry and one between sinks (ensure appropriate height for placement outside of sink Zones 2)	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.johnlewis.com/johnlewis-celeste-silver-small/p231656747
18	Flush Ceiling Light	John Lewis	Torus	1	10505010	Chrome, White Acrylic	H105 x Dia.345	1 x 2GX13 fluorescent circular bulb	Not dimmable. On/off switch at entry point RCD/GFCI protected and located in Bathroom Zone 3 (as shown on drawing)	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.johnlewis.com/johnlewis-torus-flush-bathroom-ceiling-light/p231744065
19	Recessed Low Voltage Downlight	Saxby Lighting	Shield LV IP65 50W	2	DLF805C	Chrome, Clear Glass	130H x 86 Dia. x 5 Projection Cut Out : 66 Diameter	1 x 50W GU5.3 MR16 reflector (included)	Dimmer switch positioned near entry point, RCD/GFCI protected and located in Bathroom Zone 3.	(D17) Reflected Ceiling Plan - First Floor	Product Info: http://www.saxbylighting.com/index.php?pg=details&prod=1347

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Single switched socket outlet	2	(D19) Electrical Plan - First Floor	Height of outlets to ensure their positioning in Bathroom Zone 3 (outside of Sink Bathroom Zone 2)



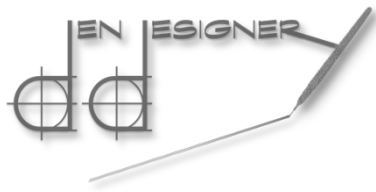
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14 PATIO

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
11	Outdoor Pendant	Troy Lighting	Nautilus	2	F2267EB	English Bronze / Glass	260.35(10 1/4")W x 333.38 (13.125")H	1 x 60 watt Candelabra bulb incandescent	Dimmer switches for lighting control from 2 different locations (as shown on drawings). The outside dimmer to be weatherproof (WP); the inside dimmer to be positioned under window sill as location allows.	(D16) Reflected Ceiling Plan - Ground Floor	Product Info: http://www.troylightinglight.com/product/troy-lighting-nautilus-outdoor-pendants-chandeliers-f2267eb.html

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet - Weatherproof (WP)	2	(D18) Electrical Plan - Ground Floor	Standard height



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15 BALCONY

LIGHTING											
Ref ID within room	TYPE	BRAND / SUPPLIER	NAME	QUANTITY	CODE / REF	COLOUR/ FINISH OPTION	DIMS (mm)	BULB	CONTROL SWITCH	REFERENCE DRAWING	ADDITIONAL INFO and WWW LINKS
7	Exterior Wall Light	Access Lighting / Lumens	Nauticus	2	20291-BL/FST (R277218)	Black, Frosted Glass	Height 107.95 (4.25") Width 209.55 (8.25") Depth 88.9 (3.5")	One 60 Watt Type E26 Medium Base Incandescent lamp (not included).	Dimmer switch positioned inside near balcony door, under window sill, as location allows.	(D19) Electrical Plan - First Floor	Product Info: http://www.lumens.com/nauticus-ceiling/wall-by-access-lighting-uu372096.html Height for wall lights installation: 1700 mm

ELECTRICAL			
DESCRIPTION	QUANTITY	REFERENCE DRAWING	ADDITIONAL NOTES
Double switched socket outlet - Weatherproof (WP)	2	(D19) Electrical Plan - First Floor	Standard height