

Single wall mounted light switch to be mounted at 1300mm above u/fi.		TV point aerial		50 Watt External LED Wall mounted spotlight		Hair dryer waterproof plug
Double wall mounted light switch to be mounted at 1300mm above u/fi.		Shavers plug		13 Watt Internal CFL Wall mounted - Up Lighter		Main distribution board
Triple wall mounted light switch to be mounted at 1300mm above u/fi.		Telkom point		Starlights (wall mounted)		Sub distribution board
2-way wall mounted light switch to be mounted at 1300mm above u/fi.		Network point		LED Strip Lighting		Uninterruptible power supply
Watertight wall mounted light switch to be mounted at 1300mm above u/fi.		Stove isolator		Fool light as per client		Sieve to be installed for future Fibre optic installations, sieve to be as per specialist.
Dimmer wall mounted light switch to be mounted at 1300mm above u/fi.		Power Skirting		Fool light		
20 Watt mini spot plug, top of socket to be 1250mm above u/fi.		2x 18 W/ 1500 Long 2 tube fluorescent armature with prismatic diffuser suspended from ceiling.		5 Watt LED Down lighter as per specification		Electrical fence control box
Double wall mounted plug, top of socket to be 300mm above u/fi.		20 Watt Compact fluorescent ceiling light as per specification		Gate Control Unit		Pre-paid Electricity meter
Double wall mounted watertight plug		20 Watt Compact fluorescent hanging pendant light as per specification		Daylight sensor		Intercom
Extractor connection plug @ 2100mm		30 Watt Fan-light ceiling mounted		Intercom system.		Alarm
Blank condensing boxes		(5 Watt x 2) Internal LED Wall mounted light				
Periscope plug as per specification.		(10 Watt x 2) External LED Wall mounted light				
Garage door ceiling mounted motor						

	Proposed cold water source point, plumber to fix into existing cold water pipes at this point		External mounted heat pump as per specialist.
	Municipal water connection and stop cock		Shower head
	Proposed cold tap		Solar geyser on roof with geyser in the ceiling space (as per specialist).
	Proposed hot tap		
	Proposed cold water reticulation		
	Proposed hot water reticulation		
	Proposed cold water pipe up		Garden tap position
	Proposed cold water pipe down		
	Proposed hot water pipe down		55mm flexible polyester blanket insulation to new geyser to achieve R-value of 2.00 50mm flexible polyester insulation to call new hot water pipes to achieve R-value of 1
	Proposed cold water stopcock		
	Proposed hot water stopcock		

Tag	Width	Height	A	P-Value	G	O	M-Value	Min. P	U-Value	SHGC
D1/2	2500,84	2125,00	5,31	715,00	500,00	NW	0,54	1417,5	5,20	0,49
D2/2	2481,84	2125,00	5,27	715,00	500,00	NW	0,54	1417,5	5,20	0,49
D3/2	2400,84	2125,00	5,10	715,00	500,00	NW	0,54	1417,5	5,20	0,49
D7/1	2879,00	2125,00	6,12	715,00	500,00	NW	0,54	1417,5	5,20	0,49
D9/1	2715,00	2125,00	5,77	715,00	500,00	SE	0,54	1417,5	5,20	Any Solution
W2/2	1890,00	910,00	0,96	135,00	500,00	NE	0,54	545,4	5,20	0,49
W5/1	900,00	900,00	0,81	135,00	500,00	NE	0,54	756	5,20	0,49
W6/1	873,00	1175,00	1,03	135,00	500,00	SE	0,54	904,5	5,20	Any Solution
W6/1	873,00	1175,00	1,03	135,00	500,00	SE	0,54	904,5	5,20	Any Solution
W6/1	873,00	1175,00	1,03	135,00	500,00	SE	0,54	904,5	5,20	Any Solution

City/Town	Latitude	Zone	Nett Floor Area	Fenestation Area	Glazing %
Port Elizabeth	33.962	4	151,92	32,43	21,35

[illegible]

All dimensions to be checked on site before construction begins. All dimensions are given in millimeters, unless otherwise specified. The contractor shall comply with all applicable codes, regulations and requirements. Contractors to be a suitably qualified and registered participant in the construction industry and must have been approved by the relevant authority. The contractor shall read in conjunction with the clients OHS (Occupational Health and Safety) file. All work to be done in accordance with the following safety rules. The contractor shall ensure that he has priced it if the contractor's responsibility to ensure he is familiar with the site. All trade names quoted may only be substituted after written approval from the project manager. The contractor shall install in accordance with manufacturer's specifications. All conduit work to be SABS approved quality. All light fittings to be SABS approved quality. All electrical wiring to be as specified in SANS 10480: Part O. All new work to be made good with existing. This drawing is not to be sealed unless printed by a fully qualified drafter or engineer. All drawings to be showing drawings but to be checked on site. Any discrepancies shall be reported to the designer immediately and clarified by the designer. The contractor shall ensure that the minimum depth to be a minimum of 150mm below finished ground level. Minimum 100mm thick concrete surface bed as per Engineers recommendation. All work on or over the roof shall be done on solid binding layer and on wet compacted fill in layers not more than 150mm. SABS Approved' grade 375 mpc. dpc under all floor slabs. All cuts and changes in levels to be shown on architectural drawings to be read in conjunction with engineers and consultants drawings, where applicable. All building work to be done in accordance with the applicable building code and regulations. The contractor is responsible for all site visits by local inspectors and pay of fees in connection therewith. All work to be done in accordance with the applicable building code and regulations. The contractor is responsible for all site visits by the national building regulators. All roof measurements to be taken on site by roof specialist prior to roof construction. All life layouts to be submitted to the relevant authorities for their approval. It is shown a reference to a benchmark at 100.00 msl of new floor level. Msl is not the actual level but a benchmark to base other levels on. The contractor shall ensure that the benchmark is kept up a full set of latest issued drawings on site. Contractor is responsible for the correct setting out of the building on site with the aid of the surveyor. The contractor shall ensure that he is able to take responsibility for all health and safety measures on site.

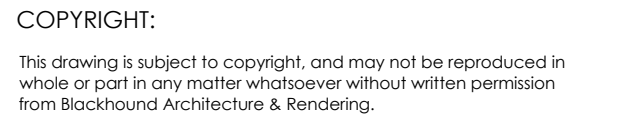
MUNICIPAL SUBMISSION

ADDITIONS AND ALTERATIONS ON ERF
2901, GELVANDALE, PORT ELIZABETH
FOR Mr & Mrs Abader

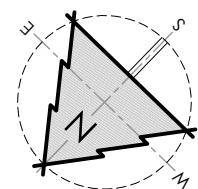
bh **BLACKHOUND**
ARCHITECTURE & RENDERING

6 Feb 26
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PROFESSIONAL SIGNATURE

ERF NO:	2901, Gelvandale
ERF AREA:	702.95 sqgm
EXISTING AREA:	245 sqgm
NEW AREA:	178 sqm
TOTAL AREA:	423 sqgm
EX. COVERAGE:	245 sqgm - 34.85%
NEW COVERAGE:	0 sqm - 0.00%
TOTAL COVERAGE:	245 sqgm - 35%
NEW GARAGES:	0
NEW BATHROOMS:	2
POOL:	NO
BOUNDARY WALLS:	0 M
AGE OF BUILDING:	<60



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DRAWN BY: Brett Kolesky	
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FLOOR PLAN / FIRST FLOOR
SCALE 1:50