



GROUND FLOOR PLAN  
SCALE 1:50

NAME	ADDRESS	ID NO	SIGNATURE	DATE
Dr. S. J. Kidgell	11A Berkeley Cresc. Durban North	600312 5038 081	<i>[Signature]</i>	13/03/2013
GG BURNE	9 BERKELEY CRES	401213 5041 086	<i>[Signature]</i>	20/5/2013
M DITZ	8 BERKELEY CRES	640105 5055 085	<i>[Signature]</i>	20/3/2013

	1800	5740	5600	1224 776
W01		S002	S001	W02
FINISH	POWDER COATED ALUMINIUM	POWDER COATED ALUMINIUM	POWDER COATED ALUMINIUM	POWDER COATED ALUMINIUM
GLASS THINS	4mm-MONOLITHIC	6mm-SAFETY GLAZING	6mm-SAFETY GLAZING	6mm-SAFETY GLAZING
QUANTITY	2	1 SLIDING DOOR	1	2 MIRRORRED
LOCATION	EX. TV & DINING AREA	STUDIO	LOUNGE AREA	STUDIO
SIZE	2.16m²	12.05m²	11.76m²	4.53m²
NOTE	<ul style="list-style-type: none"> <li>GLAZING &amp; SAFETY GLAZING TO COMPLY WITH SANS 10137 &amp; SANS 1263 PART 1</li> <li>GLASS TO BE MONOLITHIC ANNEALED</li> </ul>			

- A: FOOTINGS:-**
- EX. HOUSE FOOTINGS TO BE CONFIRMED ADEQUATE BY ENGINEER
  - FOOTINGS FOR NEW COLUMNS TO ENGINEERS DETAIL
- B: FLOORS:-**
- SUSPENDED SLABS:-**
- FLOOR FINISH BY OWNER LAID ON CEMENT SCREED WITH MIN 20mm THICKNESS ON REINFORCES CONCRETE SLAB TO ENGINEERS DETAIL
- SURFACE BED SLABS. FLOOR FINISH BY OWNER LAID ON CEMENT SCREED WITH MIN THICKNESS OF 20mm ON 115mm CONCRETE SURFACE BED MIX OF NOT GREATER THAN 1:3:6 BY VOLUME WITH BRC MESH LAID ON APPROVED 250 MICRON UNDERLAY LAID ACCORDING TO MANUFACTURERS SPEC ON 50mm CLEAN BLINDING LAYER ON WELL COMPACTED FILL.**
- SUB FLOOR GROUND TO BE POISED WITH PENTACHLOROPHENOL SOLUTION IN ACCORDANCE WITH S.A.S 0124 CODE OF PRACTICE AND ANT GUARDS ARE TO BE PROVIDED TO COMPLY WITH LACOL AUTHORITY REGULATIONS**
- C: WALLS:-**
- SABS APPROVED CLAY BRICKWORK TO COURSES OF BRICKWORK ARE TO BE REINFORCED WITH BRICKFORCE IN SOLID CEMENT MORTAR JOINTS BELOW WALL PLATE LEVEL, ABOVE WINDOW HEAD LEVEL & BELOW WINDOW SILL LEVEL.
  - EXTERNAL FACE OF INNER SKIN OF ALL EXTERNAL WALLS TO BE BAGGED AND BENDERED WATERPROOF WITH SUITABLE APPLICATIONS OF BITUMEN.
  - PRE-CAST CONCRETE LINTOLS ABOVE DOOR AND WINDOW HEAD LEVEL.
  - GALVANISED WIRE TIES TO BE BUILT IN ALL 230mm WALLS AT 800 CENTRES HORIZONTALLY AND EVERY 6th COURSE VERTICALLY.
  - DAMP PROOF COURSE TO BE EMBOSSED GUNBLE BRICKGRIP 375 micron SABS 452-1989 TYPE B WELL TAPED AT ALL JOINTS AND INTERSECTIONS AND DECIDED AND JOINTED IN CEMENT MORTAR.
  - ALL FINISHES TO BE MADE GOOD TO MATCH EXISTING RESIDENCE.
- D: BOUNDARY WALLS:-**
- E: GATES:-**
- F: ROOF:-**
- DRIBBLUM ON 22mm MARINE FLY ALL BY SPECIALISTS
  - STROM WATER FROM NEW GLAZED ROOF TO DROP TO NEW UPPER LEVEL PATIO TO BE COLLECTED BY 1 OFF 768 FULL BORE OUTLET WITH DOWNPIPE SET IN CONCRETE COLUMN.
- G: CEILING:-**
- TO UNDERSIDE OF SLAB. PLASTERED UNDERSIDE OF RC SLAB.
  - TO UNDERSIDE OF SUSPENDED SECTION. EXPOSED TIMBER AND STEEL.
- H: WINDOWS:-**
- ALL NEW WINDOWS, DOORS TO BE ANODIZED ALUMINIUM
  - ALL IRONMONGERY SELECTION TO BE CONFIRMED WITH THE OWNER.
  - WINDOW SILLS TO MATCH EXISTING WITH OPC UNDER.
  - HEAD HEIGHTS TO WINDOWS TO MATCH EXISTING UNLESS OTHERWISE STATED.
- J: SKIRTINGS & ARCHITRAVES:-**
- ALL SKIRTINGS AND ARCHITRAVES TO MATCH EXISTING.
- K: DRAINAGE:-**
- ALL SANITARY FITTINGS TO BE TRAPPED IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS.
  - THE CONTRACTOR TO ENSURE THAT ADEQUATE STORMWATER DRAINAGE IS PROVIDED AS NOT TO CAUSE ANY DAMAGE TO THE PROPERTY.
  - ANY NEW HARDENED AREAS OR ROOFED AREAS TO BE PROVIDED WITH A MUNICIPAL APPROVED SOAKAWAY AT 1m<sup>2</sup> 40m<sup>2</sup> OF SUCH AREA.
- SPECIAL NOTES TO CONTRACTOR:-**
- ALL STRUCTURAL TIMBER SIZES SHOWN ON THIS DRAWING ARE TO BE CONFIRMED AS ADEQUATE BY A PROFESSIONAL ENGINEER BEFORE FIXING.
  - CONTRACTOR IS TO CHECK ALL DIMENSIONS AND LEVELS BEFORE COMMENCING ANY WORK AND TO REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ARCHITECT.
  - ALL FOUNDATIONS TO BE TAKEN DOWN TO HARD VIRGIN GROUND.
  - WHERE LOCAL AUTHORITY OR GOVERNMENT BUILDING REGULATIONS REQUIRE MORE STRINGENT REQUIREMENTS THAN SHOWN ON THESE DRAWINGS, THEY ARE TO BE COMPLIED WITH AFTER OBTAINING THE OWNERS CONSENT.
  - ALL N.B.R CODES OF BUILDING PRACTICE AND SANS STANDARD ARE TO BE COMPLIED WITH WHERE APPLICABLE.
  - ALL REINFORCED CONCRETE, FOUNDATIONS, COLUMN BASES BEAMS, SLABS AND RETAINING WALLS ARE TO BE BUILT STRICTLY IN ACCORDANCE WITH THE PROFESSIONAL ENGINEERS DETAILS AND UNDER HIS/HER SUPERVISION USE FIGURED DIMENSIONS IN PREFERENCE TO SCALING.

- ENDORSEMENTS:-**
- FLOORS:**
- TO COMPLY WITH SANS 10400 - J2010
- WALLS:**
- TO COMPLY WITH SANS 10400 - K2010
- ROOF:**
- TO COMPLY WITH SANS 10400 - L2010
- STAIRS:**
- TO COMPLY WITH SANS 10400 - M2010
- BALUSTRADE:**
- TO COMPLY WITH SANS 10400 - MM2010
- GLAZING:**
- TO COMPLY WITH SANS 10400 - N2010
- DRAINAGE:**
- TO COMPLY WITH SANS 10400 - P2010
- STORMWATER:**
- TO COMPLY WITH SANS 10400 - R2010
- NATURAL LIGHTING:**
- TO COMPLY WITH SANS 10400 - O2010
- RETAINING WALLS:**
- TO COMPLY WITH SANS 10400 - DD22010

ALETHEA DUNCAN-BROWN  
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DURBAN NORTH  
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**ADDITIONS AND ALTERATIONS  
TO EXISTING HOME  
FOR  
Mr B & Mrs B. CHELIUS  
AT  
11 BERKELEY CRESCENT  
ON  
REM OF ERF 1692 DURBAN NORTH**

DATE: SEPTEMBER 2011 | SCALES: AS SHOWN

DRAWN: RVS

**SUBMISSION DRAWINGS:  
GROUND FLOOR PLAN  
WINDOW & DOOR SCHEDULE**

JOB No: | DRAWING No: 101

ARCHITECT'S SIGNATURE:  
*Alethea Duncan-Brown*

CLIENT'S SIGNATURE:  
*B. Chelius*