

**GLAZING SCHEDULE**

FRAME NUMBER	W x H	MATERIAL	TYPE	GLASS THICKNESS	MAX. AREA	TYPE
W 12 (2)	0.3 x 2.4m	ALUMINIUM	CASEMENT	4mm	0.7m <sup>2</sup>	TOUGHENED SAFETY MONOLITHIC ANNEALED
W 3 (1)	1.6 x 0.9m	ALUMINIUM	CASEMENT	4mm	0.7m <sup>2</sup>	MONOLITHIC ANNEALED
W 57-17-						
19 (4)	0.6 x 1.5m	ALUMINIUM	CASEMENT	4mm	0.7m <sup>2</sup>	MONOLITHIC ANNEALED
W 6 (1)	2.1 x 1.5m	ALUMINIUM	CASEMENT	4mm	1.5m <sup>2</sup>	MONOLITHIC ANNEALED
W 23242(3)	1.06 x 0.9m	ALUMINIUM	CASEMENT	4mm	0.9m <sup>2</sup>	TOUGHENED SAFETY
W 26 (1)	2.2 x 1.1m	ALUMINIUM	CASEMENT	4mm	1.0m <sup>2</sup>	TOUGHENED SAFETY
D 2 (1)	0.9 x 2.1m	TIMBER	STABLE	6mm	1.9m <sup>2</sup>	LAMINATED SAFETY
D 3 (1)	3.0 x 2.1m	TIMBER	FOLDING	6mm	1.5m <sup>2</sup>	LAMINATED SAFETY
D 4 (1)	5.0 x 2.1m	TIMBER	FOLDING	6mm	1.5m <sup>2</sup>	LAMINATED SAFETY

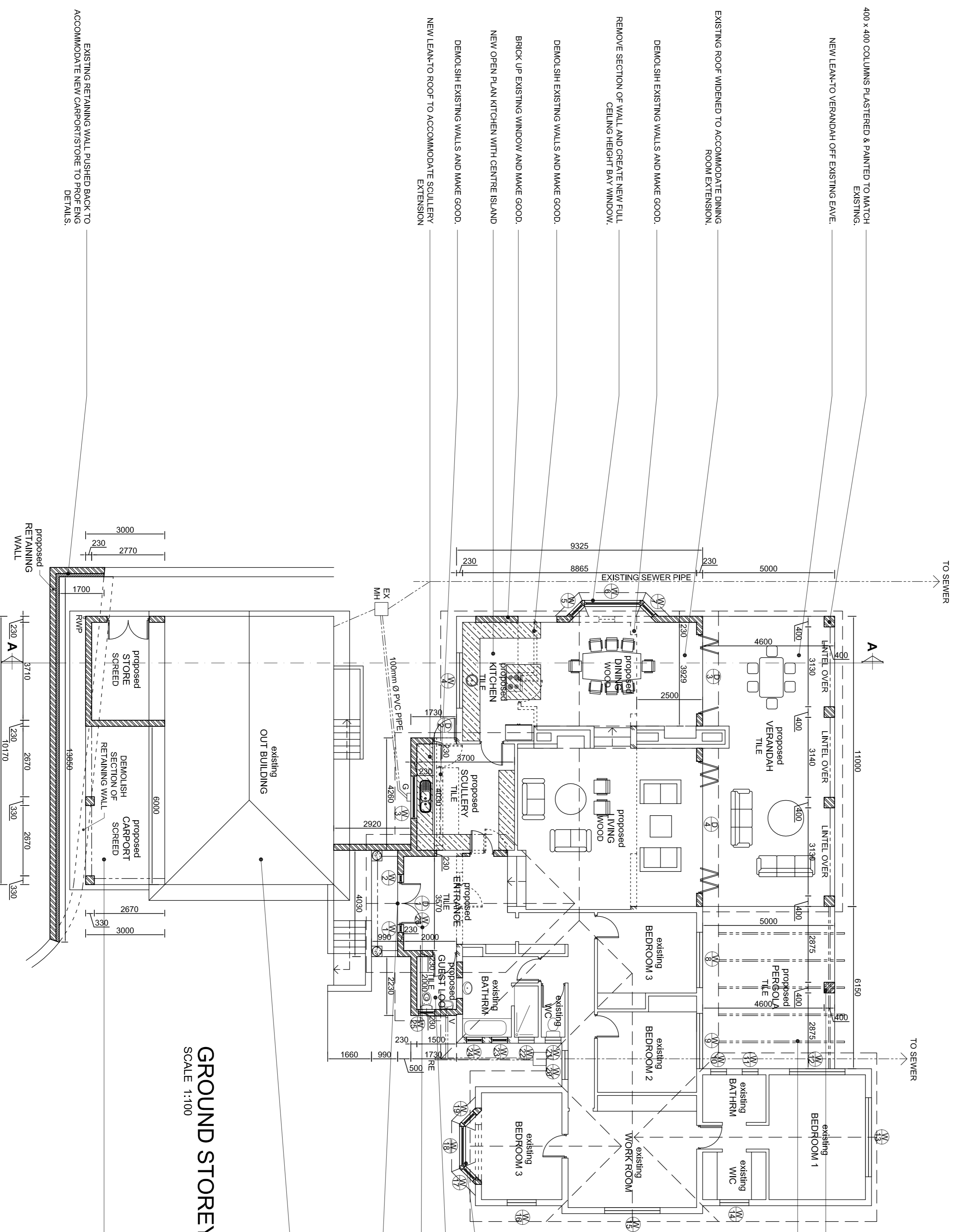
**NOTE:-**  
ALL SHOWER CUBICLE GLAZING TO BE MAX 1.9m<sup>2</sup> 4mm TOUGHENED SAFETY GLASS

- GENERAL CONDITIONS:-**
- ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE.
  - ALL BOUNDARY PEGS TO BE CHECKED ON SITE BEFORE WORK COMMENCES.
  - DRAWING NOT TO BE SCALED.
  - ANY DISCREPANCIES TO BE CHECKED WITH AUTHOR BEFORE WORK COMMENCES.
  - ALL S.O.M INDICATED ON THE FLOOR PLANS ARE INTERNAL MEASUREMENTS ONLY.

- STRUCTURAL ENGINEERS RESPONSIBILITY:-**
- PROFESSIONAL STRUCTURAL ENGINEER IS APPOINTED TO DESIGN, INSPECT AND CERTIFY THE FOLLOWING:-
- FOUNDATIONS;
  - FILLS;
  - FLOORS;
  - WALLS;
  - LINTELS;
  - ROOFS.

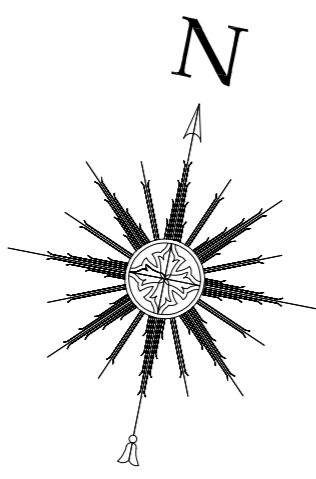
**OWNER'S RESPONSIBILITY:-**

THE RESPONSIBILITY LIES ON THE OWNER, IN ACCORDANCE WITH SANS 10400 PART A, TO NOTIFY THE ARCHITECT OF ANY CHANGES THAT ARE GOING TO BE MADE THAT DEVIATE FROM THE LATEST APPROVED PLAN BEFORE THE CHANGES TAKE PLACE. BEFORE CONSTRUCTION COMMENCES, THE ARCHITECT WILL CONFIRM WITH THE OWNER THAT THE CHANGES ARE APPROVED AND APPROVED BEFORE CONSTRUCTION COMMENCES AND TO WHETHER THE CHANGES ARE STILL IN ACCORDANCE WITH THE REGULATIONS.



**GROUND STOREY**

SCALE 1:100



**HATCH LEGEND**

[Hatched Box]	NEW BRICKWORK
[Hatched Box]	NEW VERANDAHS
[Hatched Box]	NEW CUPBOARDS/COUNTERS
[Hatched Box]	NEW CONCRETE

**NOTE:-**  
DOTTED LINES INDICATE WALLS, WINDOWS AND DOORS REMOVED. MAKE GOOD.

**AREA SCHEDULE**

SITE AREA OCCUPANCY	H4	EXIST	NEW	TOTAL
GROUND STOREY	280.7	30.0	280.7	40.3
GARAGES	40.3	4.0	4.0	4.0
PORCH	4.0	55.0	55.0	55.0
VERANDAH	291.0	89.0	89.0	380.0
<b>GRAND TOTAL</b>	<b>291.0</b>	<b>89.0</b>	<b>291.0</b>	<b>380.0</b>
F.A.R COVERAGE	291.0	45.0	285.7	291.0
		89.0	380.0	

**STORMWATER CALCULATION**

89.0m<sup>2</sup> OF PROPOSED NEW ROOFED AREA

1m<sup>2</sup> OF VOID / 40m<sup>2</sup> OF ROOFED AREA = 89.0 / 40 = 2.225m<sup>2</sup>

1m<sup>2</sup> SOAKPITS REQUIRED = 3

- ADDITIONAL NOTES:-**
- NO NEW BEDROOMS ADDED.
  - ENTIRE PROPERTY FENCED WITH AUTOMATED GATE TO COMPLY WITH SANS 10400-D:2010.

- NEW 400 X 400 COLUMNS PLASTERED & PAINTED TO MATCH EXISTING SUPPORTING NEW HENGOLA
- NEW 200 X 50 TIMBER BEAMS BOLTED TO WALL ON 200 X 50 TIMBER WALL PLATE BOLTED TO TOP OF COLUMN. ALL TIMBER TREATED.
- REMOVE EXISTING SECTION OF WALL AND CREATE NEW FULL CEILING HEIGHT BAY WINDOW.
- NEW LEAN-TO ROOF TO ACCOMMODATE NEW GUEST LOO.
- NEW HIGH ROOF WITH VAULTED CEILING TO CREATE NEW ENTRANCE.
- NEW FRONT DOOR WITH SIDELIGHT LIGHTS AND PAN LIGHT.
- EXISTING FRONT GABLE OF GARAGE ROOF TO BE REPLACED WITH A HIPPED ROOF TO MATCH THE MAIN HOUSE.

**HAMILTON ARCHITECTS (PTY) LTD**  
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CLIENT : MR & MRS COVENTRY  
 PROJECT : ALTERATIONS & ADDITIONS TO EXISTING HOUSE  
 ADDRESS : 56 JAN HOFMEYER ROAD  
 ERF 1776, WESTVILLE

DRAWING : GROUND STOREY

DESIGNED	DATE	CERTIFIED
RH		
AT		
CHKD		
DATE ISSUED	SCALE	DRAWING NO.
9/09/2013	1:100	1090/02