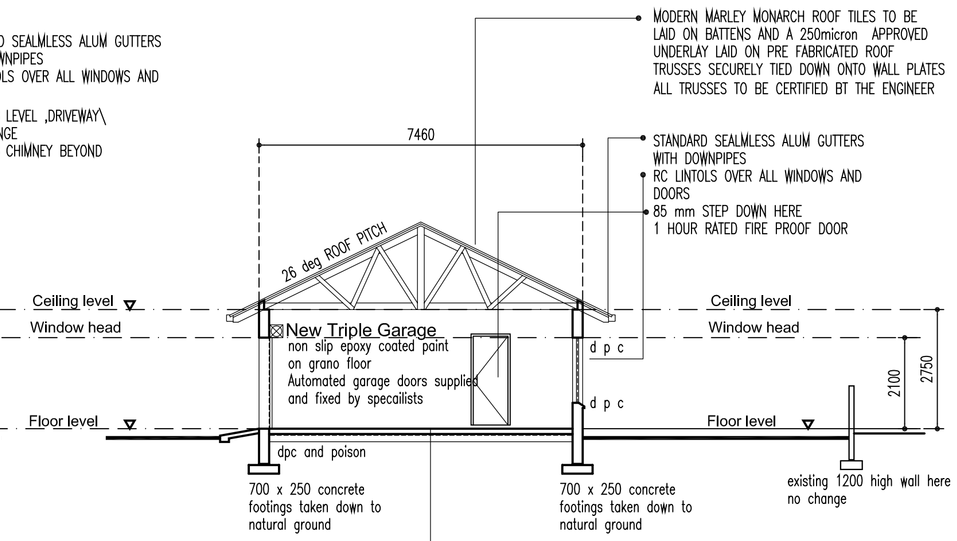
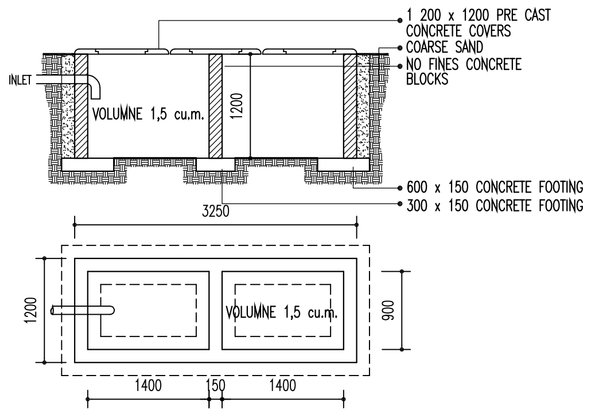
drainage section

NORTH EAST ELEVATION (GARAGE)
Scale 1 : 100



SECTION 02 / 02
Scale 1 : 100

EPOXY PAINT ON GRANO FLOOR LAID ON 120 mm CONCRETE SURFACE BED WITH B R C MESH ON 250 micron APPROVED UNDERLAY AND ANT POISON ON NEW WELL COMPACTED EARTH FILL TO ENGINEERS SPECIFICATIONS AND APPROVAL



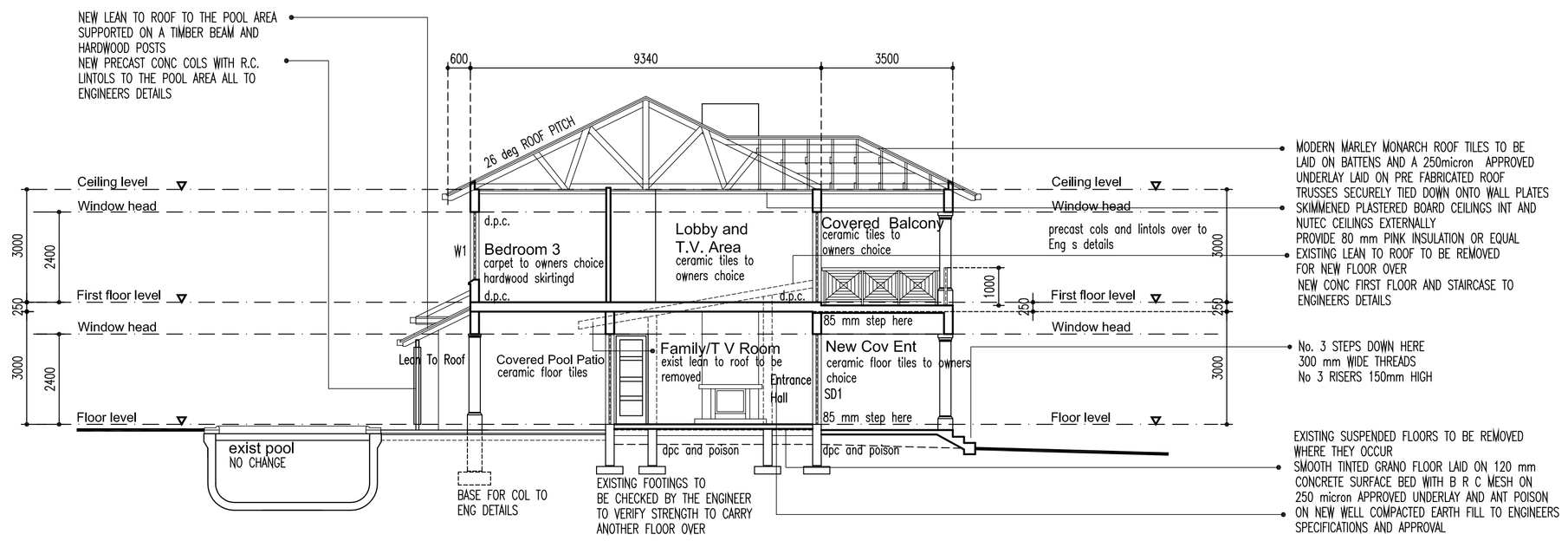
3 cu. m Rainwater Soakaway
Scale. 1 : 50

GENERAL NOTES

- THE CONTRACTOR MUST CHECK ALL LEVELS AND DIMENSIONS ON SITE BEFORE PUTTING ANY WORK IN HAND
- WRITTEN DIMENSIONS MUST BE TAKEN IN PREFERENCE TO SCALING
- ALL RE.INFORCED CONCRETE SLABS, RETAINING WALLS ETC. TO BE BUILT IN STRICT ACCORDANCE WITH STRUCTURAL ENGINEERS DETAILS.
- TWO COURSES OF BRICKWORK TO BE REINFORCED WITH BRICKFORCE BOTH AT WALLPLATE LEVEL, WINDOW HEAD AND WINDOW CILL LEVELS.
- EXTERNAL FACE OF INNER SKIN OF ALL EXTERNAL WALLS TO BE BAGGED AND WATERPROOFED WITH BRIXSEAL
- ALL BENDS AND JUNCTIONS TO BE PROVIDED WITH INSPECTION EYES.
- EXTERNAL WALLS TO COMPLY WITH KK 14.1 OF THE N.B.R.

DRAINAGE NOTES

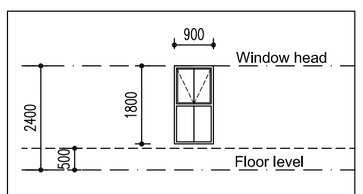
- ALL DAMAGED FITTINGS TO BE REPLACED.
- ALL GULLEY SURROUNDS AND MANHOLE COVERS TO BE 75 mm ABOVE GROUND
- SEWER CONNECTION TO BE EXPOSED BEFORE COMPLETION OF ALL THE WORK
- I.E.'s TO ALL BENDS AND JUNCTIONS
- SOIL PIPES TO BE 100 DIA. P.V.C.
- WASTE PIPES TO BE 50 DIA. P.V.C.



SECTION 01 / 01
Scale 1 : 100

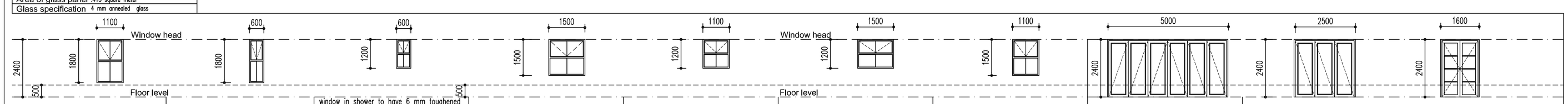
GLAZING NOTE: —
To comply with SANS 0400-N:2010
4.2.5. Table 1
All new glass doors within 1.76 sq.m.
to be glazed with 4 mm toughened safety
glass and all new window panes within
0.75 sq. m. to be glazed with
3 mm monolithic annealed glass.

ROOF NOTE.
I T C ROOF LOADING CERTIFICATE TO BE ISSUED BY STRUCTURAL ENGINEER ONCE THE ROOF IS COMPLETED IN TERMS OF SECTION 14(2A) OR THE N.B.R. AND BUILDING SATNDARDS ACT.



W 8

Window type	Hardwood top hung casement
Area of glass panel	.413 square meter
Glass specification	4 mm annealed glass



	W 1	W 2	W 3	W 4	W 5	W 6	W 7	SD 1	SD 2	D 3
Window type	Hardwood top hung casement	Hardwood top hung casement	Hardwood top hung casement	Hardwood top hung casement	Hardwood top hung casement	Hardwood top hung casement	Hardwood top hung casement	Hardwood sliding folding doors	Hardwood sliding folding doors	Hardwood double doors
Area of glass panel	.413 square meter	.209 square meter	.313 square meter	.473 square meter	.263 square meter	.368 square meter	.338 square meter	1.189 square meter	1.189 square meter	.279 square meter
Glass specification	4 mm annealed glass	4 mm annealed glass	4 mm annealed glass	4 mm annealed glass	6 mm toughened glass	6 mm toughened glass	4 mm annealed glass	6 mm toughened glass	6 mm toughened glass	6 mm toughened glass

Sans 10400 - N glazing schedule
Scale 1 : 100

NOTES

AREA OF SITE..... 11 154 sq.m.

COVERAGE CALCULATIONS.

EXIST HOUSE WITH NEW PATIOS	435.19 sq.m.
EXIST GRANNY FLAT, GARAGE ETC	208.58 sq.m.
NEW TRIPPLE GARAGE/MAIDS	94.90 sq.m
TOTAL COVERAGE	738.67 sq.m.

F.A.R. CALCULATIONS.

EXIST HOUSE	303.84 sq.m.
NEW FIRST FLOOR stairs taken once	152.20 sq.m.
NEW MAIDS ROOM	24.32 sq.m.
EXIST GRANNY FLAT	98.04 sq.m.
EXIST MAIDS ROOMS	20.68 sq.m.
TOTAL F.A.R.	599.08 sq.m.

ADDITIONAL FLOOR AREA .....282.26 sq.m.

Architectural Registration number T0654 Clive Roth
ID: 7503135119085

Owners Signature:	
Owners Signature:	
Draughtsmans Signature:	

OCCUPATIONAL CLASSIFICATION H4

R E V I S I O N S

REV	DATE	DESCRIPTION
REV	DATE	DESCRIPTION

CGR
ARCHITECTURAL DRAUGHTING
SKETCH DESIGNS WORKING DRAWINGS PRESENTATION DRAWINGS ADDITIONS & ALTERATIONS

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PROJ TITLE: **Proposed Additions & Alterations**
PROJ DESCRIP: **Proposed Additions & Alterations**
ERF: **SUB 93 (OF 87)**
LOCATION: **100 Everton Road Everton**
CLIENT: **Warren**

Proposed Additions & Alterations
DRAWING

1:100	16.09.2013
SCALE	DATE
CR	CR
DRAWN	CHECKED

0085	0085/WD/03	*
PROJ. NO.	DRAWING NO.	REV