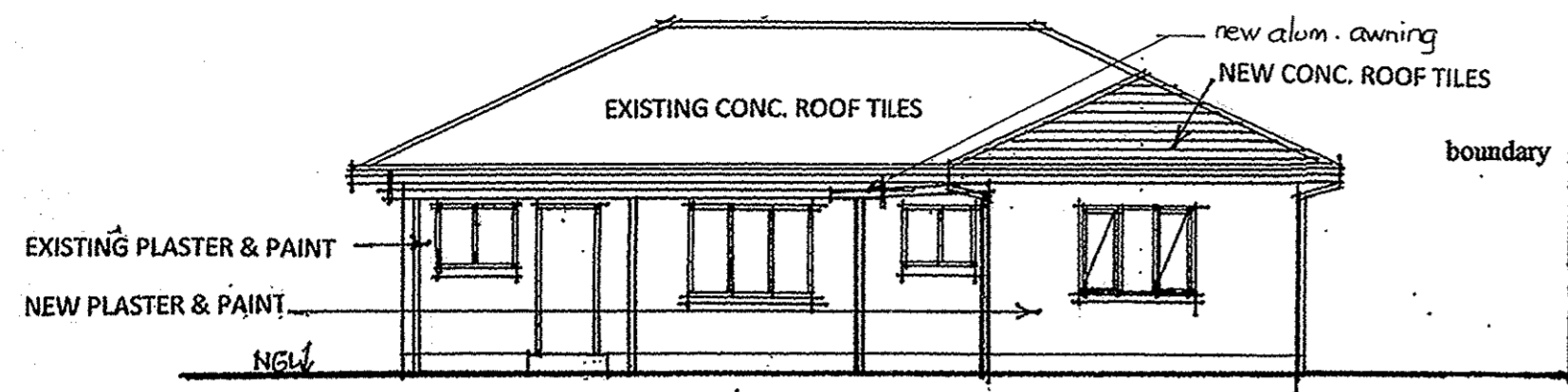
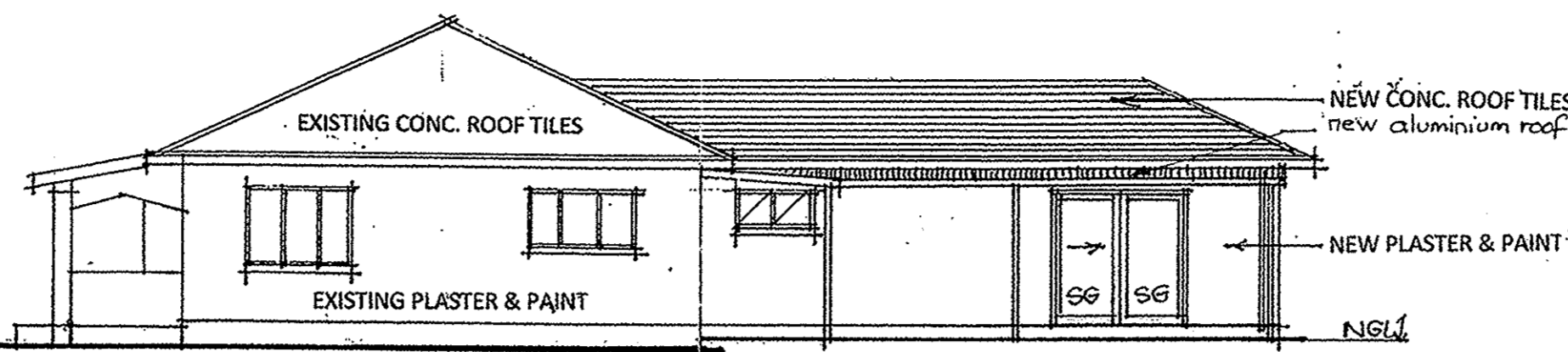


BUILDING APPLICATION
APPROVED in terms of Sec 7 of The National Building Regulations and Building Standards Act No. 103/1977
DATE: 13/12/2014
LOCAL AUTHORITY: ETHERINGTON MUNICIPALITY

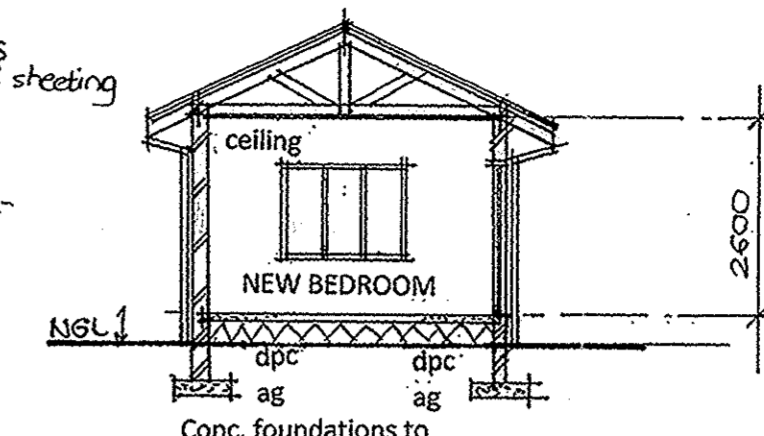
Conc. roof tiles on 38x38 battens, on type 'E' white plastic underlay on trusses to Engineer's detail at 685c/c; 100 thick fibre glass blanket insulation to be installed above gypsum ceiling.
Roof pitch - 25 degrees (to match existing)



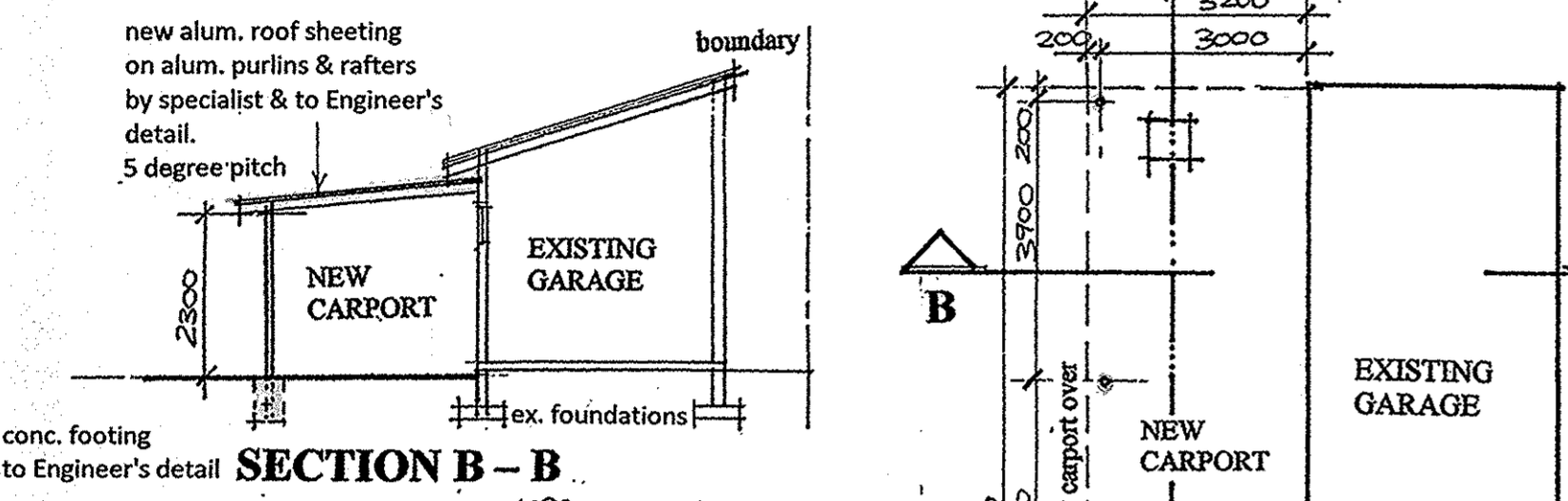
NORTH ELEVATION



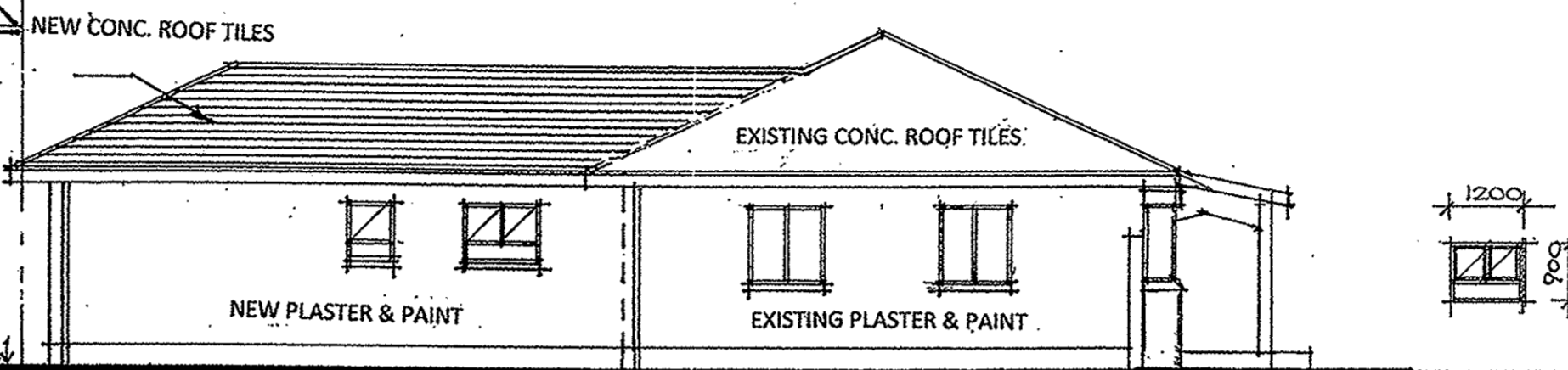
EAST ELEVATION



SECTION A-A



SECTION B-B

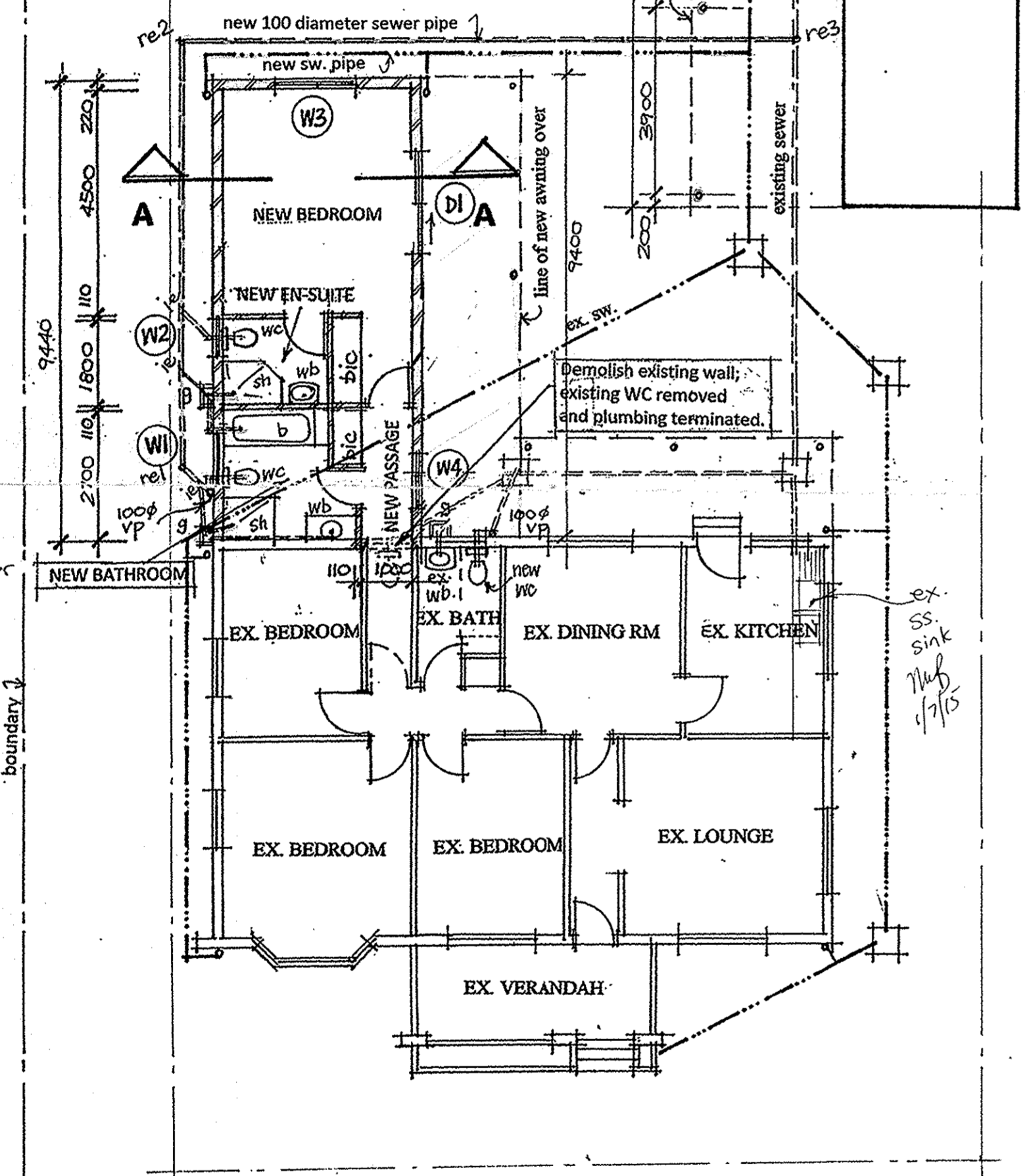


WEST ELEVATION

WINDOW TYPE	W1	W2	W3	W4	W5
GLASS THICKNESS	4mm	4mm	3mm	5mm	3mm
GLASS TYPE	tough safety glass	tough safety glass	single clear	single low E	single clear
FRAME TYPE	hardwood	hardwood	hardwood	hardwood	hardwood

WINDOW SCHEDULE 1 : 100

FENESTRATION CALCULATIONS:
Nett floor area = 31,9 m²
15% of N. F.A. = 4,78 m²
Total fenestration area = 8,64 m²
(> 15% - SEE ATTACHED ENERGY EFFICIENCY CALCULATIONS REPORT)



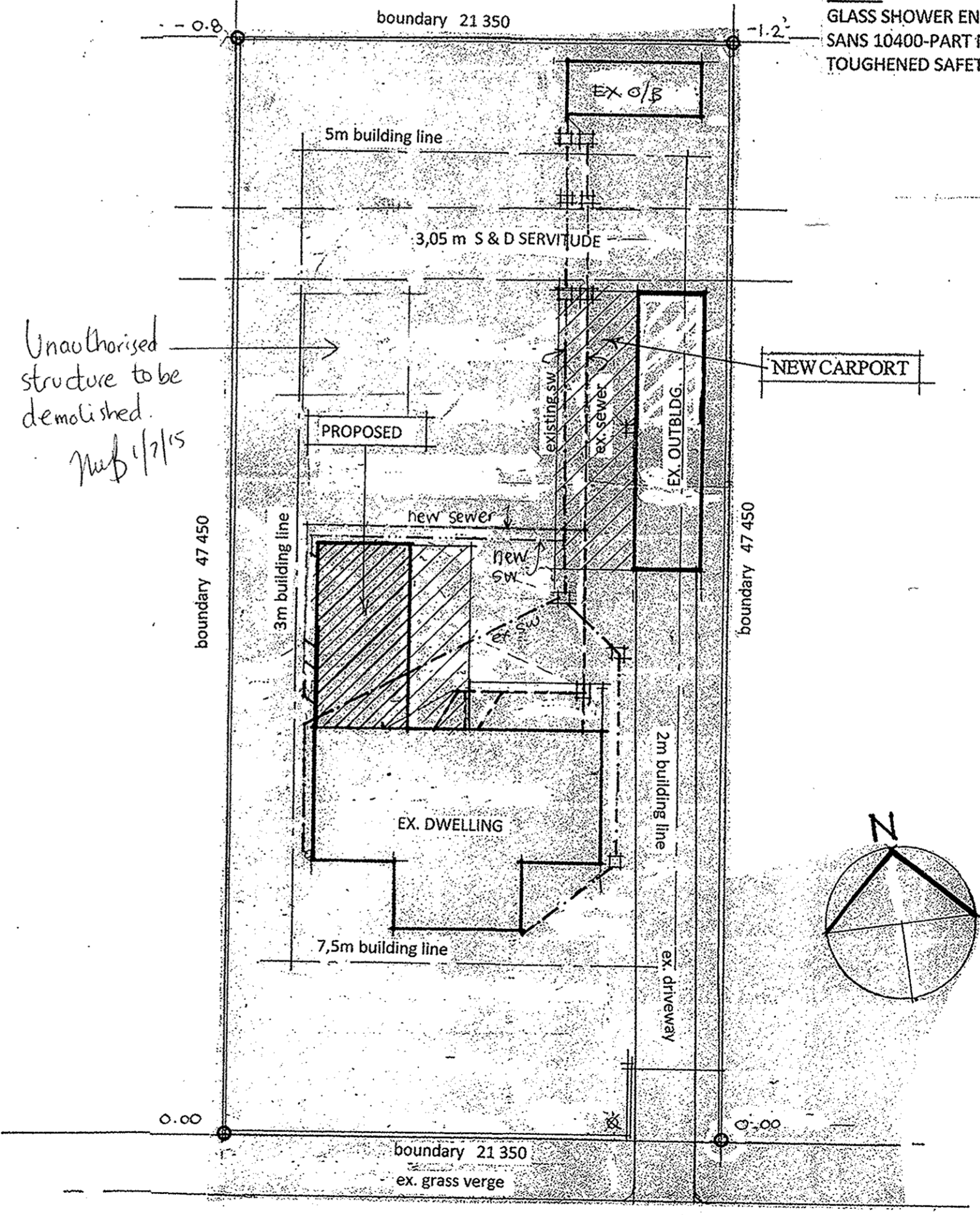
GROUND STOREY PLAN 1 : 100

NOTES
ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR BEFORE COMMENCING WORK.
REINFORCED BRICKWORK WITH SOLID JOINTS IN CEMENT MORTAR IN ALL WALLS AT WINDOW CILL AND ROOF PLATE LEVELS.
SOIL TO BE POISONED
100 CONC. SLAB ON BRC MESH ON SA'S APPROVED DAMP PROOF MEMBRANE ON WELL R-ARMED SOIL.
ALL GLAZING TO COMPLY WITH PART II OF SANS 10400-2012.
ALL NEW WATER PIPES TO BE 15/25MM COPPER PIPING.
ALL PLUMBING TO COMPLY WITH PART P OF SANS 10400-2011.
ALL NEW WORK TO MATCH EXISTING.
ALL NEW WORK TO COMPLY WITH SANS 204 (Energy efficiency in buildings) AND SANS 10400-XA (Energy usage in buildings).

NB : ALL WALLS, ROOF, COLUMNS AND LINTELS TO ENGINEER'S DETAIL.
DRAINAGE NOTES:
ANY DAMAGED FITTINGS TO BE REPLACED.
ALL GULLY SURROUNDS TO BE 75mm ABOVE GROUND LEVEL.
SEWER CONNECTION TO BE EXPOSED BEFORE COMMENCING WORK.
IE'S TO ALL BENDS AND JUNCTIONS.
SOIL PIPES TO BE 100 diameter PVC.
WASTE PIPES TO BE 50 diameter PVC
SEWER PIPES UNDER BUILDING TO BE 100diameter UPVC RIBBED PIPE.

SCHEDULE OF AREAS : m²

SITE AREA	= 1012m ²
EXISTING COVERAGE	163,84
PROPOSED COVERAGE	57,4
NEW TOTAL COVERAGE	221,24
EXISTING F.A.R.	21,24
PROPOSED F.A.R.	38,6
NEW TOTAL F.A.R.	159,84

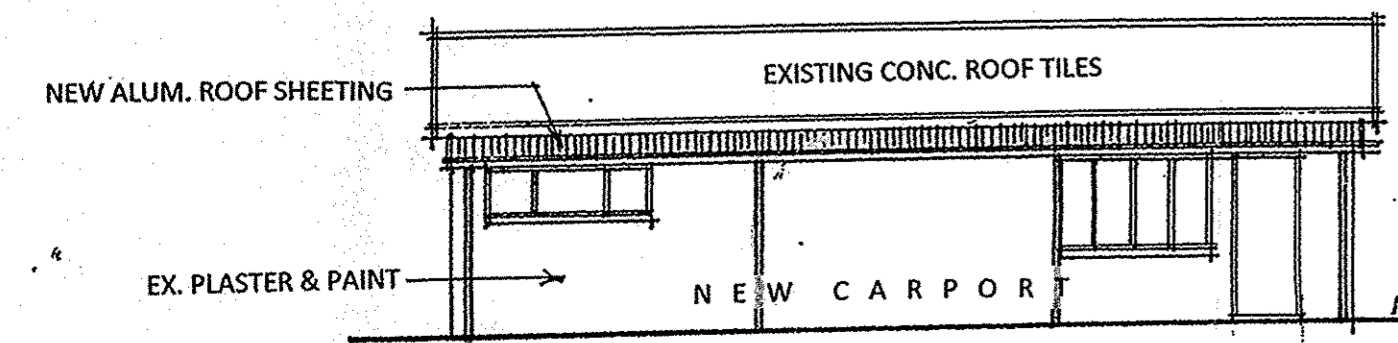


SITE PLAN 1 : 200

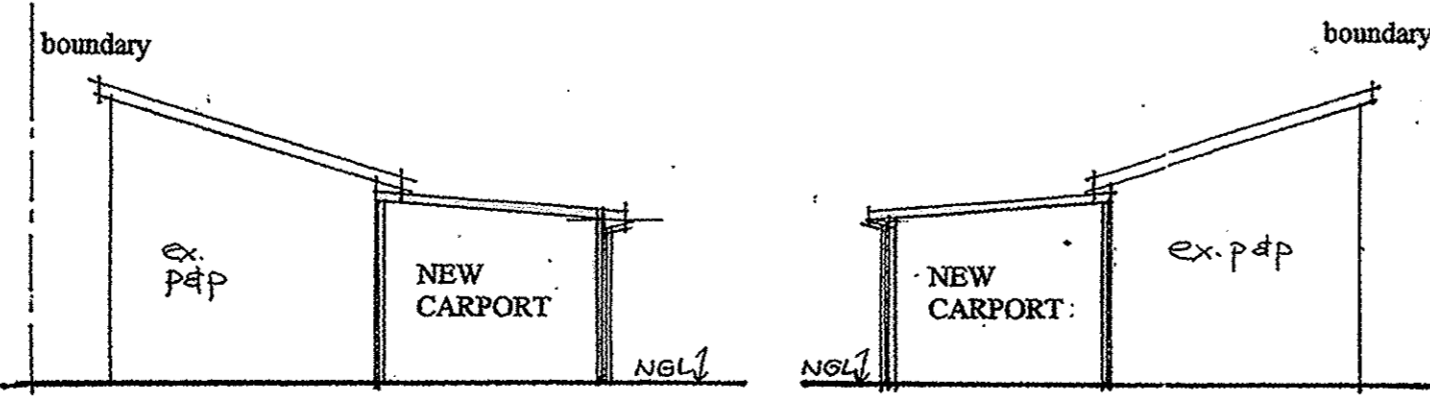
SEWER SECTION 1 : 100

Ground level	+0.4	-0.4	-0.4
Invert level	-0.95	-1.15	-1.4
Depth	550	750	1000

SEWER SECTION 1 : 100



WEST ELEVATION



NORTH ELEVATION

SOUTH ELEVATION

NOTE:
GLASS SHOWER ENCLOSURES TO COMPLY WITH SANS 10400-PART N, TABLE 10; IE. 6mm THICK TOUGHENED SAFETY GLASS

Unauthorised structure to be demolished. 7/12/15

PROPOSED ALTERATIONS AND ADDITIONS TO EXISTING DWELLING FOR MR. N. LEWIS
19 Norrie Avenue
Sub 70 of lot 3134 Durban North
OWNER'S SIGNATURE: [Signature]
OWNER'S PHONE NO. 031 5641147

DRAWN BY: [Signature] M. VAN BREEMEN
DATE: 15/12/2014
SCALES: 1:100 / 1:500

ARCHITECTURAL PLANS
61 HIGHLAND ROAD
GLEN ANIL, DURBAN 4051
PH. 031 5724811 CELL: 073 1735815
Email: comics@saol.com
REGISTRATION NO. ST1451