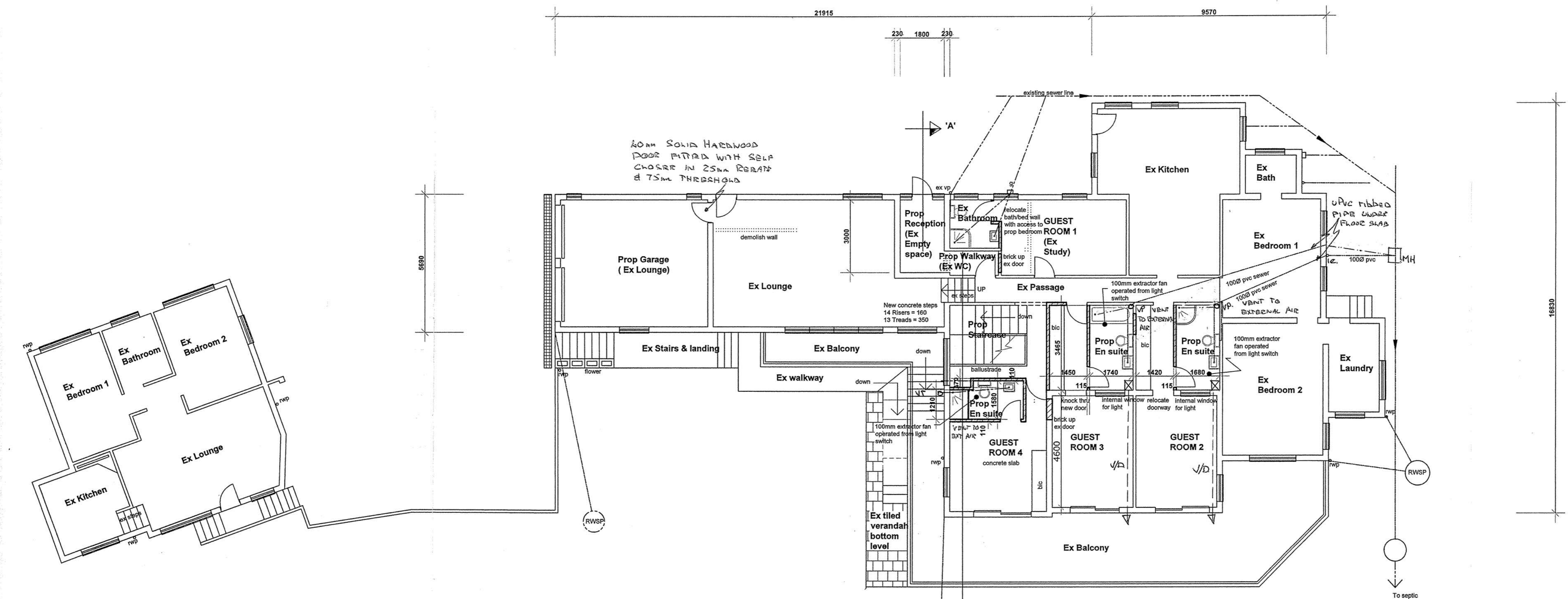


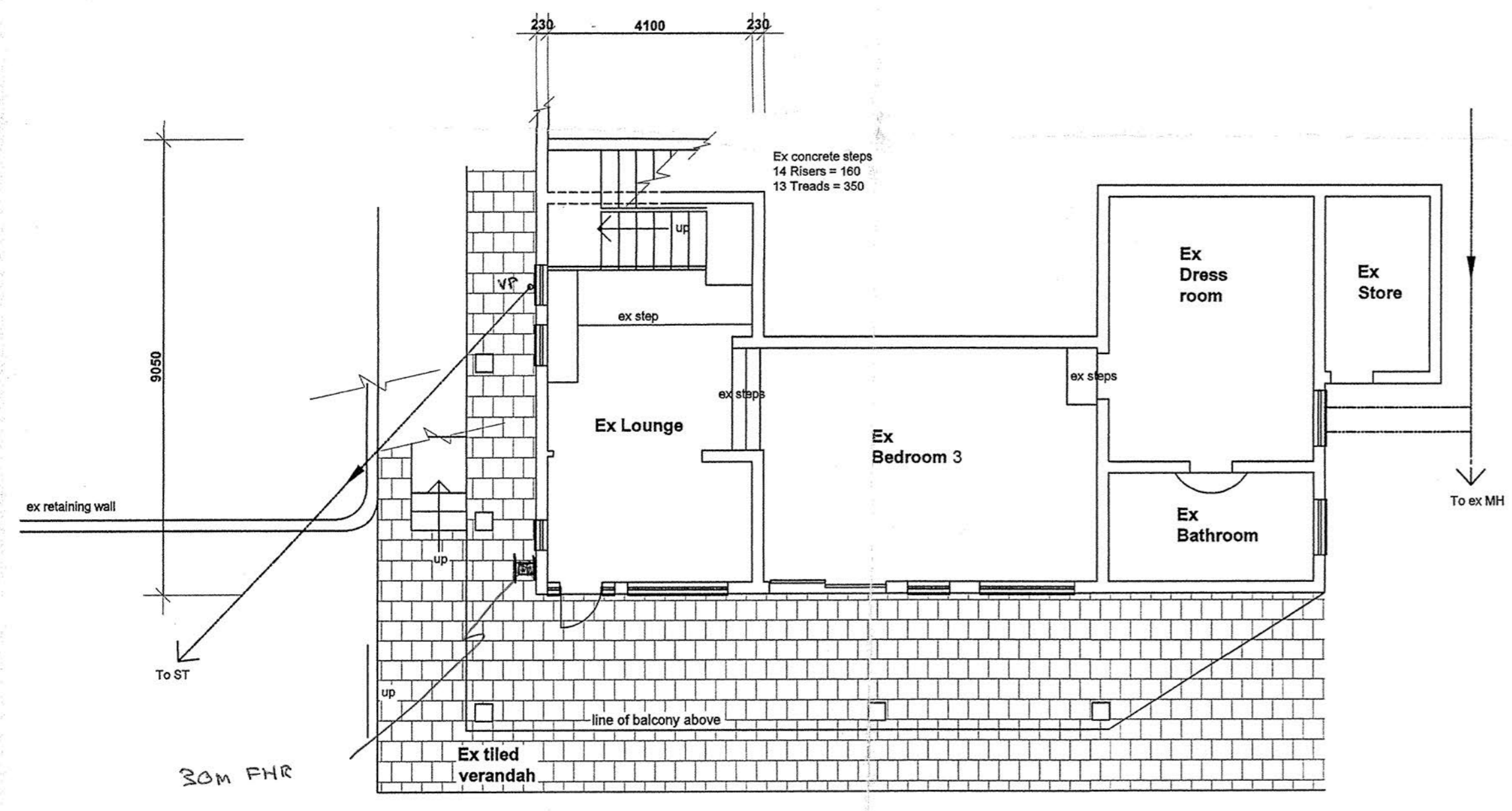
APPROVED in terms of The National Building Regulations and Building Standards Act Number 103 of 1977
 2011-05-24
 This plan is approved on the basis of the information shown hereon. Attention is drawn to attached documentation.

ETHEKWINI MUNICIPALITY
 SCANNED
 REF. No:



GROUND FLOOR PLAN
 1:100

- FIRE NOTES**
1. FIRE HOSE REEL TO COVER FULL FLOOR AREA.
 2. STAND ABOVE SMOKE DETECTOR
 3. EMERGENCY LIGHTING & PORTABLE FIRE EXTINGUISHER 4.5kg DPC
 4. SIGNAGE



LOWER GROUND FLOOR PLAN
 1:100

NOTES TO ALL CONTRACTORS
 USE FIGURED MEASUREMENTS IN PREFERENCE TO SCALING.
 ALWAYS HAVE THE MUNICIPAL APPROVED PLAN ON SITE DURING CONSTRUCTION.
 THE AUTHOR OF THIS PLAN WILL NOT BE HELD RESPONSIBLE FOR ANY ENCROACHMENTS OVER MUNICIPAL PROPERTY AND OR BOUNDARIES.

GENERAL NOTES
 ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE BY ALL CONTRACTORS PRIOR TO COSTING AND OR CONSTRUCTION.
 ALL NEW CONSTRUCTION MATERIALS TO MATCH OR BLEND WITH EXISTING.
 2 x COURSES BRICK FORCE AT SILL AND WALL PLATE LEVELS.
 ALL NEW WORK IS TO BE IN ACCORDANCE WITH S.A.B.S. 0400 SPECIFICATIONS.
 ANT GUARD AND DAMP PROOF COURSE SHALL BE PROVIDED BETWEEN SLAB AND FIRST COURSE.
 VERTICAL DAMP PROOF MEMBRANE SHALL BE PROVIDED AT BACK OF ALL RETAINING WALLS TO ENGINEERS SPECIFICATIONS.

FLOOR NOTES
 ALL NEW FLOORS AT GROUND LEVEL ARE TO BE 100mm (B.R.C.) REINFORCED CONCRETE ON UNDERLAY, ON THOROUGHLY POISONED, WELL RAMMED HARDCORE.
 SUSPENDED FLOORS TO BE IN ACCORDANCE WITH AN ENGINEER'S SPECIFICATIONS, GUIDANCE AND REQUIREMENTS.

ROOF NOTES
 NEW SLAB TO ENGINEERS DESIGN, ADEQUATE WATERPROOFING TO SPECIALIST DESIGN

DRAINAGE NOTES
 IE'S TO BE PROVIDED TO ALL BENDS AND JUNCTIONS
 SOIL PIPES TO BE 100mm PVC
 WASTE PIPES TO BE 50mm PVC
 STORMWATER PIPES TO BE 76mm PVC
 75mm CURBING TO GULLEYS AND SHOWERS
 UPVC RIBBED PIPE BELOW FLOOR SLAB AND HEAVY DUTY PVC PIPE BELOW DRIVEWAY'S

GLASS
 ALL GLASS TO COMPLY WITH PART N OF NBR

VENTILATION & LIGHTING
 ALL MECHANICAL VENTILATION & ARTIFICIAL LIGHTING TO COMPLY WITH SANS 10400-0:2010.

I.W. MARTIN & ASSOCIATES cc
 (CY 94/04188/23)
CONSULTING ENGINEERS
 P.O. BOX 1342 WESTVILLE 3630
 TEL: (031) 266-0755

[Signature]
 BRADY

Owner's Signature: *[Signature]* Tel: _____
 This plan has been inspected by me Mrs Bonnie Shen contact No. 0832535749 and the contents thereof are in accordance with my brief and thus are acceptable.

Author's Signature: *[Signature]*
 Lorraine Duggan-Jones

HDV CONSULTING
 DO626
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Date:	Scale:	Design:	Check:
27-10-2009	1:100 @ A1	ldj	ldj
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