

APPENDIX B1 - (Appointment of Competent Person: Rational Design) (v1)

Please complete all blocks individually. Write in black pen.

SECTION A: HOME BUILDER DETAILS

Registration Number Company name

SECTION B: PROPERTY DETAILS

Unit No. Stand
 Township Name

Region (Please tick one item only)

- Free State Gauteng KwaZulu-Natal Mpumalanga N/Cape N/West Province W/Cape E/Cape Limpopo

SECTION C: APPENDIX DETAILS

- RD1 RD5 RD9 RD13 F6
 RD2 RD6 RD10 F3 F7
 RD3 RD7 RD11 F4 F8
 RD4 RD8 RD12 F5

Please see reverse of this sheet for full explanation of each rational design. You may select more than one item.

SECTION D: CONDITIONS & COMPETENT PERSON DETAILS

- The competent person mentioned below has been appointed by the Home Builder and undertakes to accept responsibility for providing the Home Builder and the NHBRS's inspectorate with such drawings, details and particulars as may be required in terms of its requirements as set out in the Home Building Manual. In so far as such drawings, details and particulars may refer to work of a structural nature, such person has further undertaken to inform the NHBRS's inspectorate if it appears that any structural work is being carried out in a manner which may endanger the structural integrity of the building or any adjoining building or structure.
- Should the above appointment be terminated before construction of the work is completed, the Home Builder and the Competent Person undertake to inform the NHBRC accordingly and, where necessary, the Home Builder undertakes to make a new appointment.
- The abovementioned competent person also undertakes to comply with the Building Act 103 of 1977 (as amended), and specifically the completion of the Form referred to in Regulation A19 for the local Authority.

Competent Person Note:

Please read the above conditions thoroughly. By appending the bar code label to this document you are accepting all the conditions mentioned.

Bar Code



Competent Person Name (Print Name)

Signature

Date Competent Person Signed / /
d d m m y y y y

Home Builder Representative

Signature

Date Home Builder Signed / /
d d m m y y y y

Explanation of Rational Design

- RD1** Rational Design in respect of masonry walls, reinforced concrete roofs & floor slabs, retaining walls, beams and columns; reinforced masonry retaining walls, beams & columns; isolated timber or steel beams & columns; timber frames, timber trusses and steel roof trusses
- RD2** Foundation designs for homes of masonry construction designed in accordance with the SAICE/I.Struct.E Code of Practice for Foundations and Superstructures of Single Storey Residential Buildings of Masonry Construction
- RD3** Foundation designs for homes with foundations other than RD2 above or not founded on Class P (Dolomites/Limestone - D3) Sites
- RD4** Design in respect of non-standardised construction systems or elements, which do not have an Agrément Board Certificate
- RD5** Nail-plated timber roof trusses
- RD6** Timber buildings
- RD7** Design in respect of non-standardised drainage construction, which does not have an Agrément Board Certificate
- RD9** Stormwater and Drainage installation in interconnected complexes
- RD10** Fire
- RD11** Glazing
- RD12** Basements/semi-basements
- RD13** Design of septic tanks below permanent or perched water tables; design of unlined VIP toilets
- F3** Placement of fills
- F4** Assess risk associated with areas underlain by dolomites and limestones
- F5** Mandatory precautions on sites underlain by dolomites/limestones on fully serviced sites
- F6** Removal of trees within building perimeter
- F7** Drainage in waterlogged areas
- F8** Departures from the provisions of Part 3 (Construction Standards)