**Building Inspectors Project report**

The required objective of the report is to illustrate in-depth knowledge and competency to function as a certified building inspector as regulated through the National Building Regulations.

The applicant must select, a specific building or project which they have been involved in and have practical experience in the three required phases, namely, Pre-construction, during construction and Post construction. The project report must be no be less than 2000\* words but not exceed 2500.

**Introduction (approximately 100 words)**

The applicant is required to write a brief introduction which needs to outline the building / project which the selected report will cover. The ‘Introduction’ needs to give the name and location of the building/project, a brief description of the type of building/project as well as, the size and value of the building / project

**Pre-Construction (approximately 500 words)**

The applicant must demonstrate the appropriate steps which were undertaken at the Pre-Construction stage of the building/project, highlighting the drawings, permits, zoning, Geotech report and inspections conducted and or any other relevant documentation that was referenced.

**During Construction (approximately 1000 words)**

The applicant must expand on their role during the Construction phase of the building/project.

Topics should include:

* Inspections
  + Performance – Deemed to satisfy and/or Rational design
  + Quality requirements
  + Include references to National Building Regulations, SANS 10400 and any other SANS standards relevant to the building/project referred to in the report
  + What instruments were required and used
* Non- compliance
  + Identified issues
  + How did the applicant manage the non-compliance?
* Court proceedings
  + Experience if any
  + What records would be required
* Reports
  + Reports required
  + Extent of involvement in report compilation
  + Reporting line submission (stakeholders)

**Post Construction (approximately 400 words)**

The applicant must expand on their role during the Post-Construction phase by:

* Explaining in detail the project close out process in relation to:
  + Co-ordination of final inspections
  + Compiling reports
  + Follow up on closing out of relevant defect liability complaints

\**It is incumbent on the applicant to, at the end of the report, indicate the word count of the report, excluding personal details*