NOTES FOR GUIDANCE OF

PROFESSIONAL ENGINEERING SURVEYORS IN TRAINING

1. These notes which have been approved by the South African Council for Professional and Technical Surveyors, have been compiled with a view to assisting students in surveying at South African Universities and others who intend qualifying for registration as professional engineering surveyors in terms of Section 7(4)(b) of the Professional and Technical Surveyors’ Act, 1984 as amended. A candidate must note that the said Act and the Rules framed thereunder make provision for the registration in different divisions of the register according to their post-graduate training.

Adherence to the requirements as set out below, will assist materially in avoiding unnecessary delays.

2. **Statutory Requirements**

   2.1 In the first instance a candidate who wishes to register as a professional engineering surveyor, in the register provided for in Section 7(4)(b) of the Act, must first register in terms of Section 21(1) as a professional surveyor in training after obtaining the degree in surveying at a South African university, or it’s equivalent as certified by the South African Council for Professional and Technical Surveyors.

   2.2 A candidate who wishes to qualify for registration as a professional engineering surveyor and who will be entitled to undertake topographical, engineering and related surveys shall undergo such post-graduate practical training as set out in paragraph 6 and pass a law examination and practical test set by the Council within such period as it may determine.

   2.3 Section 20(1) of the Professional and Technical Surveyor’s Act, 1984 sets out the requirements for registration as a professional surveyor. A candidate must therefore submit valid certified copies of his or her birth and degree certificates to the Council as soon as possible. “Certified” means “certified to be a true copy .... “ by a Commissioner of Oaths or a Justice of the Peace.
3. **Period of Training**

3.1 The period of practical training is a minimum of 240 working days and the nature of such training shall be approved and controlled by the Council. All experience must be obtained after the date of completion of the requirements for the academic qualification, provided that the candidate applies for registration as a professional surveyor in training within two months of such date, failing which his or her period of training will be deemed to commence as from his or her actual date of application for registration as professional surveyor in training. Provided further that if the candidate was registered with the Council as a survey technician or a surveyor prior to obtaining the academic qualifications necessary for the professional category and can produce a diary and employers' certificates to substantiate this claim, exemption for part of his or her practical training may be granted.

3.2 Training must be continuous and only in exceptional cases will a break in training be condoned. The normal acceptable minimum period of training with a single surveyor or firm of surveyors is 45 working days although lesser periods may be accepted in order to obtain specialised training in the case of categories of work given under paragraph 6.2.

3.3 A break in training will not be condoned unless a candidate makes timely application to the Council for such a break.

3.4 The requirements laid down for training in this memorandum must be strictly adhered to and the required training must be obtained working under the personal supervision of a practising professional surveyor or other suitably qualified person approved by the council.

3.5 The candidate is required to notify the Council as soon as possible after registering as a professional surveyor in training and starting his or her practical training, of the name of the professional surveyor, firm or organisation with whom he or she is working. Any change in address or a change to another professional surveyor, firm or organisation must be reported to the Registrar.

4. **Training for registration as a professional engineering surveyor**

4.1 Training in all categories of work must be varied and be undertaken under the personal supervision of a professional surveyor or other suitably qualified person, approved by the Council.

4.2 It is permissible to train under a professional surveyor in salaried employment, but taking into consideration the requirements specified in paragraph 6, it is sometimes difficult to obtain the full range of training in such circumstances. In case of doubt the candidate should refer the matter to the Council.

4.3 It is important that the supervisor should be a person who can instruct and provide the required experience. The supervisor must also be capable of providing guidance in professionalism, professional ethics and professional practice. In case of doubt the candidate should refer the matter to the Council.
In such a case the name, qualifications and experience of the supervisor, other than a professional surveyor, must be supplied to the Council so that it can assess the suitability of such a person.

5. **Requirements of a Supervisor**

5.1 A supervisor must be a practising professional surveyor who has been practising as such for a minimum period of five years. Provided that the Council may, on written application by the supervisor, relax the requirement of the five years experience. Provided further that where the experience to be gained is in a field of expertise that could not normally be obtained under the guidance of a professional surveyor then, with the consent of the Council, such experience may be obtained under the personal supervision of a suitably qualified person.

5.2 Every supervisor must provide, directly to the Council, a confidential written assessment on the competency of the candidate which assessment must include, *inter alia*, the type of experience gained by the candidate while in his or her employ, with emphasis on the non technical aspects such as dealings with clients, attitude to senior and subordinate co-workers and assistants, punctuality and reliability and management skills acquired.

5.3 A person who has been found guilty of improper conduct or is practising under threat of a suspended sentence may not act as a supervisor.

6. **Nature of Training**

The nature and periods of training are as follows:

6.1 **Compulsory**

(a) **Engineering Surveys**

This includes setting out of engineering and construction works, determination of levels, determination of volumes, survey of ‘as built’ works.

20 working days

(b) **Precise Engineering Surveys**

This includes the setting out of engineering and construction works, including machinery, requiring very high accuracy levels, survey and analysis of deformation/movement of objects structures (of various sizes)

20 working days
(c) **Control Survey Network**  
High order network of control survey points. To include the planning, reconnaissance, specifications, measurement and adjustment. A three dimensional network to be included.

20 working days

(d) **Topographical Surveys**  
To include the planning, specifications, measurement and final product. To include different methods, of which photogrammetric methods must be included

20 working days

(e) **Cadastral Surveys**  
Surveys conducted in terms of the Land Survey Act. This work must be done under the supervision of a Professional Land Surveyor only

20 working days

6.2 **Options**

A minimum of 140 Working days in at least three of the following fields:

(a) **Engineering Surveys**  
Additional days to that in 6.1 (a)

(b) **Precise Engineering Surveys**  
Additional days to that in 6.1(b)

(c) **Control Surveys**  
Additional days to that in 6.1 (c). This work can also include the control survey required for other types of surveys.

(d) **Topographical Survey**  
Additional days to that in 6.1 (d)

(e) **Cadastral Survey**  
Additional days to that in 6.1 (e).

(f) **Hydrographic Surveys**  
To include the planning, measurement and reduction of results

(g) **Geo-spatial Information Management**  
To include the design and specification of the system, including the database, data capture, information maintenance, spatial queries and spatial analysis.
6.3 (a) The number of working days given in 6.1 and 6.2 includes both office and field work. The ratio of office to field should be of the order of 2:1.

(b) Office work should include planning, specification writing, interviews with the client, writing of proposals to the client, calculations and adjustments, analysis of results, and writing of the final report to the client. General office administration such as personnel management, logistics and financial management can also be included.

(c) A detailed daily diary of all work undertaken during the training period must be kept. This may be called for by the Council in cases of doubt. This diary must give an adequate description of the work done, the dates and the category of work with the number of working days in each category.

(d) The use of modern technology is highly desirable and the candidate must endeavour to become au fait with this technology.

7. Training Schedule

(a) When applying to the Council for evaluation of his or her training, (see paragraph 8) the candidate shall supply a Training Schedule as an extract from the diary prepared in the form of the attached specimen. This schedule must be compiled in chronological order and totalled. Each page must be signed by the supervisor (with whom the candidate has trained) and the candidate.

(b) The training schedule must contain an adequate description of the work performed to enable the Council to evaluate the type and scope of the work completed.

(c) The detailed day to day diary from which the training schedule is an extract must be retained by the candidate in the event of the Council requiring more detailed information.

8. Application for Law Examinations and Practical Tests

8.1 The law examinations and practical tests are scheduled to take place twice annually, usually in March and November, at a venue determined by Council.

8.2 When a candidate is of the opinion that he or she has met the requirements of paragraph 6, he or she may apply to the Council to write the examinations and tests. Such application must be submitted not less than six (6) weeks before the due date of the examination and a candidate must indicate where he or she wishes to write the examination. The exact date may be ascertained from the Registrar.

8.3 The application must be accompanied by:

(a) The schedule of training (see paragraph 7)

(b) Certificates of training in respect of each supervisor with whom the candidate has served.

(c) An examination fee which must reach the Registrar not later than two (2) weeks before the examinations. The fee is determined annually by the Council and the fees is determined by Council.
8.4 Council will notify the candidate of the acceptance of his or her application and, if successful, will inform him/her where and when to report for the examination.

9 **Law Examinations**

The law examination consists of **two** written law papers. The first paper [of 2 hours duration] is on the PLATO Act and Rules and second paper [of 3 hours duration] is on other applicable legislation. The first paper is open book and the second paper closed book format. Candidates must obtain not less than 65% in the two papers as a whole, but may not receive less than 65% for the first paper and 60% for the second paper. Candidates may be required to undergo an oral exam as well. The Council shall decide whether or not he or she will be awarded a pass or whether he or she will be required to re-write the examination after a further period of training. The candidate will be advised accordingly.

### PLATO LAW EXAM

<table>
<thead>
<tr>
<th>Exam A</th>
<th>All applicants who have not previously written this exam.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Professional and Technical Surveyors’ Act 40/1984 and Rules (Plato Act)</td>
<td></td>
</tr>
<tr>
<td>2. Rules i.t.o. Act No. 40 of 1984 (Plato Rules)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Acts for Exam B</th>
<th>PLS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3. Land Survey Act No. 8/1997 (In depth knowledge required)</td>
<td>Yes</td>
</tr>
<tr>
<td>4. Deeds Registries Act 47/1937 Registration of deeds. (In depth knowledge required of sections dealing with ownership)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Acts for Exams C, D, E, F</th>
<th>PLS</th>
<th>SUR</th>
<th>GISc</th>
<th>MINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>5. Advertising on Roads and Ribbon Development Act 21/1940 Set building restrictions.</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Alienation of Land Act 68/1981 To provide for the alienation of land and contract of sale.</td>
<td>Yes</td>
<td></td>
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</tbody>
</table>
### Acts for Exams C, D, E, F

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th></th>
<th></th>
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</thead>
</table>
| 7 | Basic Conditions of Employment Act 75/1997                                  | Yes| Yes| Yes| Yes| Establishes and enforces basic conditions of employment and forms part of every contract of employment, unless they have been replaced, varied or excluded in accordance with the Act.


| 9 | Copyright Act 98/1978                                                      |   |   | Yes|

| 10| Deeds Registries Act 47/1937                                               | Yes| Yes| Yes|
|---|-----------------------------------------------------------------------------|---|---|---| Registration of deeds.


| 12| Expropriation Act 63/1975                                                  | Yes| Yes|
|---|Expropriation of land for public purposes.                                 |


| 14| Fencing Act 31/1963                                                        | Yes|   |   | Fencing of farms and boundaries along fences.


| 16| Justices of the Peace and Commissioners of Oaths Act 16/1963              | Yes| Yes| Yes| Yes| Generally gives effect to the fundamental right of fair labour practices as enshrined by the Constitution, amongst others membership of trade unions, collective negotiations and job security.

| 17| Labour Relations Act 66/1995                                               | Yes| Yes| Yes| Yes|
|---|                                                                            |---|---|---|---|Land Survey Act No. 8/1997

| 18|                                                                             | Yes| Yes| Yes| Yes|
|---|                                                                             |---|---|---|---|Regulate certain types of land ownership.

| 19|                                                                             | Yes|   |   | Less Formal Townships Establishment Act 113/1991
|---|                                                                            |---|---|---|---|Makes provision for a shortened township establishment procedure.

| 20|                                                                             | Yes| Yes| Yes|
|---|                                                                             |---|---|---|---|Maritime Zones Act 15/1994

<p>| 21|                                                                             | Yes|   |   |</p>
<table>
<thead>
<tr>
<th></th>
<th>Acts for Exams C, D, E, F</th>
<th>PLS</th>
<th>SUR</th>
<th>GISc</th>
<th>MINE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Protection of health and safety of mine employees.</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>23.</td>
<td>Mineral and Petroleum Resources Development Act</td>
<td></td>
<td>Yes</td>
<td>Yes</td>
<td></td>
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<tr>
<td></td>
<td>28/2002 and Regulations</td>
<td></td>
<td></td>
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<td></td>
<td>Sustainable development of mineral resources.</td>
<td></td>
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<tr>
<td>24.</td>
<td>Mining Titles registration Act 16/1967</td>
<td></td>
<td>Yes</td>
<td></td>
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<tr>
<td></td>
<td>Registration of mining titles and deeds.</td>
<td></td>
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<td></td>
<td>Conservation of coastal environment.</td>
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<td>27.</td>
<td>National Heritage Resources Act 25/1999</td>
<td></td>
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<tr>
<td></td>
<td>Protection of water resources and management of use of water.</td>
<td></td>
<td></td>
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<tr>
<td>29.</td>
<td>Occupational Health and Safety Act 85/1993</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Provide for the safety and health of persons at work.</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Ensures that no party can agree that work will be conducted in unsafe conditions.</td>
<td></td>
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<tr>
<td>30.</td>
<td>Physical Planning Act 125/1991</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Regulates planning at macro-level. Makes provision for development plans and regional structure plans.</td>
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<tr>
<td>31.</td>
<td>Prescription Act 68/1969</td>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Acquisition (or loss) of ownership by prescription.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32.</td>
<td>Promotion of Access to Information Act 2/2000</td>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Right of access to any information held by the state.</td>
<td></td>
<td></td>
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<tr>
<td>33.</td>
<td>Removal of Restrictions Act 84/1967</td>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>To remove restrictions on land in a province.</td>
<td></td>
<td></td>
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<tr>
<td>34.</td>
<td>SA Geographical Names Council Act 118/1998</td>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Advise the minister on the transformation and standardisation of geographical names in SA.</td>
<td></td>
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</tr>
<tr>
<td>35.</td>
<td>SA National Roads Agency Act 7/1998</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Create a national roads agency and policies on national roads.</td>
<td></td>
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</tbody>
</table>
### Acts for Exams C, D, E, F

<table>
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</thead>
<tbody>
<tr>
<td>36.</td>
<td>Sectional Titles Act 95/1986</td>
<td>Provide for ownership of a portion of a building.</td>
<td>Yes</td>
</tr>
<tr>
<td>37.</td>
<td>Sectional Titles Schemes Management Act 8/2011</td>
<td>Establish bodies corporate and manage sections.</td>
<td>Yes</td>
</tr>
<tr>
<td>38.</td>
<td>Spatial Data Infrastructure Act 54/2003</td>
<td>Facilitate the sharing of spatial information and metadata. Regulations in terms of Act 54 of 2003 (once these are published)</td>
<td>Yes</td>
</tr>
<tr>
<td>41.</td>
<td>Subdivision of Agricultural Land 70/1970</td>
<td>To control the subdivision and use of agricultural land.</td>
<td>Yes</td>
</tr>
</tbody>
</table>

The law exam consist of the following parts:

**Exam A**

Written by candidates for professional land surveyors, survey and GISc technicians and mine surveyors. Also written by applicants for registration as surveyor and professional engineering surveyor who have not previously written this exam.

**Exam B**

Written by candidates for registration as professional land surveyors.
Exam C
Other acts and court cases as marked for PLS on the previous pages: 3 hours closed book. In most cases only an overview of the act is required.
Completion of trial survey.

Written by candidates for registration as professional land surveyors.

Exam D
Other acts marked as Sur. on the previous pages: 3 hours closed book. In most cases only an overview of the act is required.

Written by candidates for registration as surveyors. Also written by applicants for registration as professional engineering surveyor who have not previously written this exam.

Exam E
Mining related acts marked as Min on the previous pages: 3 hours closed book.

Written by candidates for registration as Mine surveyors and Prof. Mine surveyors.

Exam F
Other acts as marked for GISc on the previous pages: 3 hours closed book.
In most cases only an overview of the act is required.

Written by candidates for registration as GISc professional and technologist.

Candidates will therefore write the following exams:

<table>
<thead>
<tr>
<th></th>
<th>Professional Land surveyors:</th>
<th>A, B, C</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Professional Engineering surveyors:</td>
<td>A, D</td>
</tr>
<tr>
<td></td>
<td>(if they have not previously written it)</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Surveyors:</td>
<td>A, D</td>
</tr>
<tr>
<td>3</td>
<td>Survey Technicians and GISc Technicians:</td>
<td>A</td>
</tr>
<tr>
<td>4</td>
<td>Mine surveyors and Prof. Mine surveyors:</td>
<td>A, E</td>
</tr>
<tr>
<td>5</td>
<td>GISc Technologists and Professionals:</td>
<td>A, F</td>
</tr>
</tbody>
</table>

Oct. 2011
Candidates only need to be aware of the following Acts.

These acts will not be examined in the Law exam.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>42.</td>
<td>Arbitration Act 42/1965</td>
<td></td>
</tr>
</tbody>
</table>
| 43. | Black Communities Development Act 4/1984  
*Leasehold ownership.* |   |
| 44. | The Communal Property Association Act 28/1996  
*A community, who has been dispossessed of land, can collectively acquire, hold and manage land.* |   |
| 46. | Conversion of Certain Rights into Leasehold or Ownership Act 81/1988 |   |
| 47. | Development Facilitation Act 67/1995  
*Measures to accelerate the pace of land development.* |   |
| 48. | Distribution and transfer of Certain state Land Act 119/1993  
*Regulate the distribution and transfer of certain state land.* |   |
| 49. | Engineering Professions of SA Act No. 114/1990  
*Provide for an Engineering Council, registration of prof. engineers, technologists and technicians.* |   |
| 50. | Housing act 107/1997  
*Functions of government for housing.* |   |
| 51. | Land Administration Act 2/1995  
*Delegate land matters to provinces.* |   |
| 52. | Land Reform (Labour Tenants) Act 3/1996  
*Rights of farm labourers to live on, or cultivate a farm.* |   |
| 53. | Legal Deposit Act 54/1997  
*Ensure the preservation of, and access to published documents.* |   |
| 54. | Matrimonial Property Act 88/1984 |   |
| 55. | National Archives of South Africa Act 43/1996  
*Management and care of the records of government bodies and the preservation of a national archival heritage.* |   |
| 57. | Planning Professions Act 36/2002 |   |
### Candidates only need to be aware of the following Acts.

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<table>
<thead>
<tr>
<th>No.</th>
<th>Act</th>
</tr>
</thead>
<tbody>
<tr>
<td>59</td>
<td>Property Time-Sharing Control Act 75/1983</td>
</tr>
<tr>
<td>60</td>
<td>Provision of Certain Land for Settlement Act 126/1993</td>
</tr>
<tr>
<td></td>
<td>Designation of certain land, subdivision and settlement of persons.</td>
</tr>
<tr>
<td>61</td>
<td>Restitution of Land Rights Act 22/1994</td>
</tr>
<tr>
<td>62</td>
<td>Share Blocks Control Act 59/1980</td>
</tr>
<tr>
<td></td>
<td>Operation of share block schemes.</td>
</tr>
<tr>
<td>63</td>
<td>Transformation of Certain Rural Areas Act 94/1998</td>
</tr>
<tr>
<td></td>
<td>Transfer of land to municipalities</td>
</tr>
<tr>
<td>64</td>
<td>Upgrading of Land Tenure Rights Act 112/1991</td>
</tr>
<tr>
<td></td>
<td>To convert land ownership rights into full ownership.</td>
</tr>
</tbody>
</table>

October 2011

10. **Details of Practical Tests**

The practical tests may consist of the following two tasks:

(a) **Topographical Survey**

A task in Topographical Surveying which may comprise a detailed proposal for the survey of a small dam basin together with the volumetric computations and an optimised capacity proposal in relation to wall height.

The candidate will be expected to submit a typewritten report to a theoretical client for a proposed earth dam at a location that will be chosen by the examiner.

He or she will be provided with topographical plans of the area and theoretical costs relating to water and earthworks. The report should be a comprehensive analysis for the client and exhibit an appreciation of features such as land and servitude rights, the provision or removal of services, basic geological and subsoil features, runoff, storm effect, etc.

It should contain a motivated recommendation for wall position and height.

The report will also include a technical addendum giving preliminary volume calculations and a description of a more detailed survey that will be undertaken should the project proceed. This should include the proposed breakdown from trigonometric stations, contour survey (by tachometric or photogrammetric methods), site control beacons, cost implications and timing.
A full report dealing with all aspects of the survey, and showing a comprehensive analysis of the situation with motivated recommendations to the client, must be submitted.

(b) **Engineering Survey**

A task in Engineering Surveying which may comprise the determination of movement or deviation from the theoretical position of a tall or large structure.

Access and engineering drawings will be provided for a suitable structure such as a bridge, conveyor line, radio tower, storage tank or large building. The candidate will be required to undertake field measurements to determine the deviation (in three dimensions) from the theoretical position of a certain portion of the structure. This may be under either static (as built) or dynamic (wind or gravitation load) conditions.

He or she will be expected to undertake the survey by whatever means he or she sees fit to submit his or her observations, calculations and a typewritten report. The report should be directed to a civil or mechanical engineer as the case may be. It should demonstrate to the examiner that the candidate is aware of the limitations of the equipment he or she has used on the task. That he or she is able to correctly interpret the engineering drawings and that he or she is familiar with engineering terminology. The candidate should exhibit a thorough understanding of basic applied error theory. A visit to the site would be essential for this task.

(c) At the discretion of Council a candidate might be required to conduct one or more practical tests.

11. **General**

A candidate should not normally need more than three weeks to complete the law examinations and practical test. Continuity of the work is essential and a break will only be permitted in exceptional circumstances due to factors beyond the control of the candidate.

Marking will take place as soon as possible after completion of the work and the candidate should remain in close touch with the examiner until his or her requirements have been met.

A candidate will be informed at an early stage if he or she is required to take an oral examination or if a practical test needs further attention.

After marking has been completed the examiner will transmit all the results and papers to the Moderator. The Moderator will make a recommendation to the Council accordingly. If the candidate has been unsuccessful in any aspect. He or she will be advised by the Registrar that he or she will have to repeat certain parts (or even the whole) of the examination and practical tests after a certain period.

If the candidate has been entirely successful he or she will be advised by the Registrar that he or she complies with the requirements of Section 20(1)(a), (b), (c), (d), and (e) of Act No 40 of 1984 and that he or she may apply to the Registrar for registration in the appropriate division of the register. The Registrar will request him or her to make (in terms of Section 20(1)(f) of the Act) a professional oath or affirmation in relation to his or her profession.
He or she will also be required to apply for registration on the prescribed application form and to pay the registration fees. When these formalities have been completed the candidate will become registered as a professional engineering surveyor with the South African Council for Professional and Technical Surveyors.

(Date: April 2011)
APPLICATION FOR REGISTRATION AS

PROFESSIONAL SURVEYORS-IN-TRAINING

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in terms of

THE PROFESSIONAL LAND SURVEYORS’ AND TECHNICAL SURVEYORS’ ACT, 1984

SURNAME  …………………………….FIRST NAMES  …………………………….

♦ DATE OF BIRTH  …………………………….

♦ QUALIFICATIONS  …………………………………………………………………………………………………………………………………………………

♦ Please include certified copies of your identification document & qualification certificates.

NATURE OF EMPLOYMENT  …………………………………………………………………………………………………………………………………………………

(in private practice or company employed, state, municipality, education, etc.)

NAME OF EMPLOYER  …………………………………………………………………………………………………………………………………………………

BUSINESS ADDRESS  ……………………………………………………………………………………………………………………………………………………………

PREFERRED POSTAL ADDRESS  …………………………………………………………………………………………………………………………………………………

(physical address where applicant is employed:- not the post box)

BUSINESS TELEPHONE NUMBER  …………………………………………………………………………………………………………………………………………………

FAX NUMBER  ………………………………………………………………………………………………………………………………………………………………………

E-MAIL ADDRESS  ………………………………………………………………………………………………………………………………………………………………………

CELL  …………………………………………………………………………………………………………………………………………………………………………………

OPTIMAL INFORMATION REQUIRED FOR STATISTICAL PURPOSES:

RACE  ……………………………. GENDER  …………………………….

Council Fee for Registration: see website www.plato.org.za/6regcouncilfees.php

VAT @ 14% included
Registration fee - Prof Surveyor in training  - - - See Fees code 02
Annual fee - Prof Surveyor in training  - - - - - See Fees code 25
APPLICATION FOR REGISTRATION AS A
PROFESSIONAL SURVEYOR-IN-TRAINING
IN TERMS OF SECTIONS 21(1) OF
THE PROFESSIONAL LAND SURVEYORS’ AND TECHNICAL SURVEYORS’ ACT, 1984
(Act 40 of 1984)

I, the undersigned (full names)...........................................................................................................

of (address)...........................................................................................................................................

having complied with the requirement of Section 20(1)(b) of the Professional Land Surveyors’
and Technical Surveyors’ Act, 1984 (Act 40 of 1984), hereby apply for registration in terms of Section 21(1) of
the said Act, as a Professional Surveyor-In-Training. The attached certified copy of the
degree/diploma/certificate issued by the University of __________________ is submitted by me in support of
my application.

I swear/make affirmation that the contents of this application are true and further:

(a) that I am not according to the law detained as a mentally ill person;
(b) that I have/have never been convicted of an offence and sentenced in respect thereof to imprisonment
    without the option of a fine;
(a) that I have/have never been removed from an office of trust on account of improper conduct;
(d) that I am not disqualified for registration in terms of this Act or, before the commencement of this Act,
    was so disqualified in terms of any other law governing the registration of land surveyors;
(e) that I am/am not insolvent, that I have/have not assigned my estate for the benefit of my creditors and
    that I have/have not compounded with my creditors.

PLACE ........................................ DATE ........................................ SIGNATURE ........................................

I certify that before the deponent made the oath/affirmation I asked him/her the following questions and wrote
down his/her answers in his/her presence:

(i) Do you know & understand the contents of this declaration?
   Answer: ........................................

(ii) Do you have any objection to taking the prescribed oath/making the prescribed affirmation?
    Answer: ........................................

(iii) Do you consider the prescribed oath/affirmation to be binding on your conscience?
    Answer: ........................................

I certify that the deponent has acknowledged that he/she knows and understands the contents of this declaration
which was sworn to/affirmed before me and the deponent’s signature was placed thereon in my presence.

Designation (Rank) ........................................

Date: ........................................ Place: ........................................

Commissioner of Oaths


PLATO
PRACTICAL TRAINING FOR PROFESSIONAL ENGINEERING SURVEYORS

Full Name of candidate: .................................................................

<table>
<thead>
<tr>
<th>Dates</th>
<th>Work description</th>
<th>No. of Working days</th>
</tr>
</thead>
</table>

Employer signature .................................................. Date .................

Print name: .................................................................

PLATO registration: ..................................................
Candidate signature ………………………………… Date ………………