The South African Council for the Project and Construction Management Professions (SACPCMP)

Registration Rules for Professional Construction Mentors in terms of Section 18(1) (c) of the Act, 2000 (Act No. 48 of 2000)

Commencement Date: 01 NOVEMBER 2008
Application forms to be downloaded from www.sacpcmp.

Applications should be addressed to:

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The Registrar
SACPCMP
Gateway
P O Box 6286
Halfway House
1685

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Corner New and 6th Road
Midrand
1685

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1. GUIDELINES FOR REGISTRATION OF PROFESSIONAL CONSTRUCTION MENTORS

PREAMBLE

1.1 INTRODUCTION
The SACPCMP hereby prescribes the registration of Construction Mentors as a specified category in terms of section 18 (c) of the Act, 48 of 2000. The registration system described in this document applies to those Built Environment Professionals with suitable experience who will be registered at a professional level, and excludes mentors that operate at other levels in the construction industry. This document provides the requirements that an individual needs to comply with in order to attain recognition by the SACPCMP as a Professional Construction Mentor.

Construction Mentorship is to be controlled and regulated through the implementation of a comprehensive mechanism for evaluating and registering professional construction mentors.

Construction Mentorship requires that certain standard approaches be adopted in order to ensure that the standards set by the SACPCMP are upheld. The SACPCMP has as its objective, the regulation of the Construction Mentorship profession thereby protecting emerging and smaller contractors from unscrupulous actions, and ensuring the progressive development of this vulnerable group.

Construction Mentors can be appointed in three main ways:

- Contractor appoints a Construction Mentor directly to develop his skills
- Financier appoints a Construction Mentor directly to mitigate the risk on a project
- Employer appoints a Construction Mentor directly or through the Contractor to develop the Contractor’s skills and to mitigate risk on the project.

The SACPCMP acts as the custodian of the profession of construction mentorship, accordingly it is responsible for:

1. Registration of Professional Construction Mentors,
2. Prescribe the code of conduct for Professional Construction Mentors,
3. Monitoring the continuing professional development of each registered Professional Construction Mentor,
4. Determine the conditions for maintaining registration on annual basis, and
5. Publishing guidelines professional fees, after consultation with voluntary associations.
1.2 DEFINITIONS

Built Environment Professions: Those categories of professionals established in terms of the following Acts:
- Act 43 of 2000 Council for the Built Environment Act
- Act 44 of 2000 Architectural Professions Act
- Act 45 of 2000 Landscape Architectural Professions Act
- Act 46 of 2000 Engineering Professions Act
- Act 47 of 2000 Property Valuation Professions Act
- Act 48 of 2000 Project and Construction Management Professions Act
- Act 49 of 2000 Quantity Surveying Professions Act

“Built Environment Professions Acts” are:
- Act 43 of 2000 Council for the Built Environment Act
- Act 44 of 2000 Architectural Professions Act
- Act 45 of 2000 Landscape Architectural Professions Act
- Act 46 of 2000 Engineering Professions Act
- Act 47 of 2000 Property Valuation Professions Act
- Act 48 of 2000 Project and Construction Management Professions Act
- Act 49 of 2000 Quantity Surveying Professions Act

“Built Environment” refers to the functional area in which registered persons practice. The Built Environment includes all structures that are planned and/or erected above or underground, as well as the land utilized for the purpose and supporting infrastructure.

“Construction Discipline” General Building, Civil Engineering, Electrical Engineering, Mechanical Engineering or one of the Specialist categories identified by the CIDB in their Register of Contractors.

“Construction Management” is the management of the physical construction process within the built environment and includes the co-ordination, administration, and management of resources. The Construction Manager is the one point of responsibility in this regard.

“Construction Mentorship” is the evaluation and assessment of a Contractor’s skills, identification of the Contractor’s shortcomings and the provision of suitable relevant professional advice to the Contractor to address these shortcomings and thereby to achieve their potential.

“Construction Programme” is the programme for the works indicating the logical sequence and duration of all activities to be completed by the contractors, subcontractors, and suppliers, in appropriate detail, for the monitoring of progress of the works.

“Contract Programme” is the construction programme for the works agreed between the contractor and the Employer’s Agent.

“Contractor” means any person or legal entity entering into contract with the client for the execution of the works or part thereof.

“Cost Consultant” means the person or entity appointed by the client to establish and agree all budgets and implement and manage the necessary cost control on the project.
“Construction Mentorship Services” the evaluation and assessment of a Contractor’s skills, identification of the Contractor’s shortcomings and the provision of suitable relevant professional advice to the Contractor to address these shortcomings and thereby to achieve their potential.

“Direct Contractors” are contractors appointed by the client to execute work other than the works.

“Employer’s Agent” means the person or entity appointed by the client and who has full authority and obligation to act in terms of the construction contracts.

“Improper Conduct” as contemplated in section 27(3) of the Project and Construction Management Professions Act, means failure to comply with the code of conduct for registered persons.

“Professional Construction Mentor” Built environment professional with at least ten years experience, and who has been assessed by the SACPCMP council as competent to provide mentorship services.

“Principal Consultant” means the person or entity appointed by the client to manage and administer the services of all other consultants.


“Project” means the total development envisaged by the client, including the professional services.

“Public” means any person or group of persons who is, or whose environment is, either directly or indirectly affected by any construction project, or by a product, outcome or influence of a construction project, which may impact on the health, safety and interest of such person or group of persons.


“Subcontractors” are specialists and other contractors executing work or supplying and fixing any goods and who are employed by the contractor.

“Substantially Practise” means regularly and consistently carry out construction mentorship work identified and charging professional fee for such work and accruing professional responsibility to a client or an employer for the performance of such functions.

“Suppliers” mean a person or entity appointed by the client to supply goods and products for incorporating into the works.


“The South African Council for the Project and Construction Management Professions” means the South African Council for the Project and Construction Management Professions established by section 2 of the Project and Construction Management Professions Act, 2000 (Act No. 48 of 2000), and “SACPCMP” has the same meaning.
“Works” means all work executed or intended to be executed in accordance with the construction contracts.

1.3 APPLICATION FOR REGISTRATION

1. A person who wishes to be registered as a Professional Construction Mentor must apply for in the prescribed application form in schedule 1 (attached).

2. The application form should be accompanied by the following:

   - an application fee as determined by the Council. (refer to Schedule 2 for current rates
   - a certified copy of the identification document
   - a certified copy of Professional Registration Certificate with any of the Built Environment Councils.
   - a Curriculum Vitae of the Applicant

1.4 CRITERIA FOR CERTIFICATION AS A PROFESSIONAL CONSTRUCTION MENTOR

1.4.1 Categories of Construction Mentor

The SACPCMP will register Professional Construction Mentors in different fields, based on their experience, knowledge and capabilities, as demonstrated in the registration process. A person will be registered as a Professional Construction Mentor if they satisfy the Council that they comply with the registration criteria identified in Section 2.2 below.

Each applicant will be assessed in line with the requirements for registration with regard to expertise, knowledge and capabilities. Under no circumstances will the SACPCMP register an applicant in a category if they have not complied with all of the requirements for that category.

1.4.2 General requirements for registration as a Professional Construction Mentor

An applicant may be registered as a Professional Construction Mentor should they:

1. Be registered in terms of any of the Built Environment Professions Acts, or demonstrate an equivalent level of expertise; and
2. Be able to demonstrate that they have at least ten years experience in the construction industry at a senior management level; and
3. Be able to demonstrate their knowledge, skills and experience to the SACPCMP by means of completing the requisite testing; and
4. Be assessed by the SACPCMP as able to act suitably as a mentor following a psychometric examination; and
5. Be certified as competent in the transfer of skills and knowledge\(^\*\); and
6. Undergo an interview with the SACPCMP Mentor Registration Committee.

Upon registration as a Professional Construction Mentor the applicant will be required to sign and adhere to the SACPCMP Code of Conduct, and undertake to submit to the SACPCMP annual declarations of the mentorship services that they have provided. Professional Construction Mentors will be required to maintain a record of all mentorship services provided.

\(^*\) The applicant will be assessed through a recognized ETQA body against the mentor qualification by means of either a direct assessment or through recognition of prior learning (RPL).
1.4.3 Demonstration of knowledge, skills and experience to act as a Professional Construction Mentor

A Professional Construction Mentor may only provide mentorship in the construction discipline for which they are registered. A Professional Construction Mentor must in addition, be assessed as competent in all of the following five areas in project-related categories. Professional Mentors may only provide mentorship in the construction sector in which they are registered with the SACPCMP.

1.4.3.1 Demonstrate an ability to transfer skills and assess a contractor’s capabilities

The applicant must demonstrate their ability to effectively transfer their knowledge, expertise, experience and skills to the beneficiary. This must be demonstrated by means of a combination of training and on the job coaching.

The applicant must also demonstrate their ability to accurately assess a contractor’s knowledge and expertise. This must be quantifiable in order that the specific areas that the contractor requires assistance and advice on in order to reach their full potential.

1.4.3.2 Demonstrate competence in construction contract administration

The applicant must demonstrate

- that they are competent in setting up efficient systems for contract administration;
- that they have a good working knowledge of the forms of contract approved for use by the CIDB; and
- that they fully comprehend the requirements and workings of the CIDB standard conditions of tender.

1.4.3.3 Demonstrate technical competence in one or more construction disciplines

The applicant must demonstrate technical competence in at least one of the construction disciplines by:

- interpreting technical specifications;
- describing of suitable construction techniques; and
- demonstrating their understanding of the importance of adherence to statutory requirements including the building regulations.

This competence area deals with the critical issue of quality in construction contracting.

1.4.3.4 Demonstrate competence in commercial aspects of contracting

The applicant must demonstrate

- a comprehensive understanding of how contracting businesses are operated;
- a comprehensive and practical knowledge of employment practices;
- understanding of human resources management on a construction project;
- ability to procure suppliers and subcontractors effectively and efficiently;
- ability to set up practical and appropriate systems to control commercial risks, costs and performance;
- that they can draw up project level financial statements;
- that they can draw up risk management plans for a project; and

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2 The unit standards that will be drafted for construction mentorship will contain specific outcomes in these five areas. These unit standards may be added onto other recognized professional qualifications or learnerships.
• understand the commitments of all parties under the Construction Health and Safety regulations.

This competence area deals with the critical issue of cost in contracting.

1.4.3.5 Demonstrate competence in construction project management

The applicant must demonstrate
• that they can develop a fully resourced project programme;
• an ability to identify more efficient and effective methods of construction in order to speed up progress; and
• Competence at co-ordinating resources to maximise site production.

This competence area deals with the critical issue of time in contracting.

1.5 REGISTER OF PROFESSIONAL CONSTRUCTION MENTORS

The SACPCMP will maintain and regularly update the Register of Professional Construction Mentors and will require that all registered Professional Construction Mentors adhere to the Code of Conduct published by the SACPCMP from time to time. Any registered Mentors that are charged of improper conduct will be deregistered.

The SACPCMP Register of Professional Construction Mentors will be published annually and will be available for inspection by the public.

1.6 REGISTRATION OF APPLICANTS ON THE REGISTER OF PROFESSIONAL CONSTRUCTION MENTORS

1.6.1 Admission to the SACPCMP Register of Professional Construction Mentors

Once the Applicant has satisfied the SACPCMP Registrar that
• he / she is competent to act as a Professional Construction Mentor,
• has satisfied all requirements detailed in section 2.2 hereof,
• all application fees have been paid, and
• the requisite undertakings have been made,
his/her name will be added to the SACPCMP Register of Professional Construction Mentors.

1.6.2 Continuing Professional Development

Professional Construction Mentors are required to comply with the Continuing Professional Development requirements as set out by the SACPCMP from time to time. Failure to comply for the second year running will result in the Professional Construction Mentor being de-registered.

1.6.3 Recognition of registration with other Mentorship Programmes

Where an Applicant has been accredited as a Mentor by other mentorship programmes, the SACPCMP may recognise such accreditation as fulfilling part of the requirements for registration with the SACPCMP. The SACPCMP may register such applicants in line with the requirements for Professional Construction Mentors following such additional examinations which may be required, and an interview with the registration committee. Where applicants are accredited as construction mentors under mentorship programmes that are not listed as recognized, the SACPCMP Registration Committee will determine their eligibility for registration based on the normal application requirements.
The recognized mentorship accreditation programmes\(^3\) that fulfill part of the requirements for registration are:

1. The University of Pretoria
2. The University of the Free State

In addition to fulfilling the requirements of these recognized mentorship programmes, the applicant will be required to undergo an interview with the SACPCMP Registration Committee.

1.7. TITLE AND ABBREVIATION
A person registered in terms of this rules as a Professional Construction Mentor, may use the title “Professional Construction Mentor” abbreviated as Pr.CMentor.

1.8 TRANSITIONAL ARRANGEMENTS
Until the required mentorship unit standards, qualifications and learnerships have been registered on the NQF, the SACPCMP will operate under the transitional arrangements detailed below.

1.9 PROFESSIONAL CONSTRUCTION MENTORS
The SACPCMP may register applicants as Professional Construction Mentors if they can provide evidence that they are registered Built Environment Professionals, and have at least ten years of senior management experience in the construction industry. The applicant will be required to demonstrate their experience and competence in the construction industry, undergo a psychometric examination, make declarations that they will adhere to the Code of Conduct published by the SACPCMP, and submit annual declarations to the SACPCMP detailing the mentorship services provided. The Applicant may be registered following an interview with the SACPCMP Registration Committee.

2. STANDARD SCOPE OF SERVICES FOR CONSTRUCTION MENTORS REGISTERED IN TERMS OF THE PROJECT AND CONSTRUCTION MANAGEMENT PROFESSIONS ACT NO. 48 OF 2000

2.1 GENERAL NOTES
a. Construction mentorship services cannot be defined only on a project by project basis, since the relationship between Contractor and Construction Mentor can extend far longer than any project. The activities detailed herein can be identified for a single project, or over a period of time and across multiple projects.

b. Construction Mentors are appointed to support Contractors. The entity that appoints and pays for the Construction Mentor is not necessarily the same entity each time. Client bodies, Contractors, finance houses, and development agencies number amongst those entities that might appoint a Construction Mentor to assist a Contractor. Each of these entities would make use of the Construction Mentor to achieve different objectives, depending on their role in the Project, and it is important to take cognisance of these when selecting the activities that the Construction Mentor will be providing.

\(^3\) Note that other mentor accreditation programmes are welcome at any time to submit their particulars to the SACPCMP for evaluation and recognition.
c. The timing of the Construction Mentor’s involvement will depend on who engages the Construction Mentor, on what basis, for what period of time, and the extent of the advice and support required by the Contractor.

2.2 STANDARD CONSTRUCTION MENTORSHIP SERVICES

Construction Mentors shall be able to perform the following standard activities:

2.2.1 ACTIVITY 1 – APPOINTMENT OF A CONSTRUCTION MENTOR

Definition

Identifying the Contractor to be mentored, who the Construction Mentor will be, what the Construction Mentor’s experience should include, identifying the Contractor’s needs and options, appointment of additional specialists where required, determination of Construction Mentor’s brief, priorities, assumptions and strategies.

Standard Services

1. Presentation of the possible outcomes resulting from a Construction Mentorship relationship.
2. Identification of the skills required by the Construction Mentor in order to address the perceived requirements of the Contractor.
3. Documentation of the required Construction Mentorship services and incorporation thereof into an Agreement.
4. Establishment of a performance monitoring system for determining the efficacy of Construction Mentorship in the development of the Contractor’s skills.

Deliverables

- Draft agreement for the provision of Construction Mentorship services.
- Construction Mentorship monitoring system incorporated into the Agreement.

2.2.2 ACTIVITY 2 - CONTRACTOR SKILLS ASSESSMENT

Definition

Compilation of a skills assessment report on the Contractor, identifying the Contractor’s strengths, shortcomings and operational systems. Determination of the level of input required for each area where a skills shortage is identified.
**Standard Services**

1. Completion of a skills audit questionnaire with the Contractor.
2. Determination of the level of skills that the Contractor currently has.
3. Determination of areas for the Construction Mentor to provide advice.
4. Determination of the provisional estimate of time required by Construction Mentor to bring the Contractor up to the required level of skill.
5. Define and agree preliminary scope of Construction Mentorship services.
6. Prepare Preliminary Construction Mentorship Programme and schedule.

**Deliverables**

- Preliminary scope of Construction Mentorship services
- Preliminary Construction Mentorship programme and schedule

**2.2.3 ACTIVITY 3 - MENTOR ADVISES CONTRACTOR AND BUILDS SKILLS**

**Definition**

Advise the Contractor on how best to manage, co-ordinate and integrate advice given and skills transfer required within the agreed scope, time, cost and quality parameters.

**Standard Services**

1. Review and recommend practical and cost effective alternative construction methods which will comply with the project specifications.
2. Review tender documentation together with Contractor to establish any cost effective alternative solutions.
3. Provide advice to the Contractor on the Health and Safety requirements during construction.
4. Provide advice on cost control systems as may be required by the Contractor for estimating, budgeting and cost reporting purposes.
5. Attend the appropriate planning, co-ordination and management meetings as an observer.
6. Monitor skills development progress of the Contractor throughout the Construction Mentorship programme.
7. Provide advice and contact particulars of relevant training courses provided others that are appropriate for the Contractor’s level of expertise.
7. Advise the Contractor on site establishment including the provision of all necessary temporary services, storage facilities, security requirements and other site requirements.

9. Advise Contractor on all matters relating to the project.

**Deliverables**

- Proposed Construction Method Statements drawn up by the Contractor
- Appropriate cost control systems implemented within the Contractor’s organisation
- Efficient utilisation of personnel, materials and resources in the delivery of the construction works project
- Personnel employed with the requisite competencies and skills for a Contractor of that size.

### 2.2.4 ACTIVITY 4 – MONITORING OF CONTRACTOR SKILLS ASSESSMENT

**Definition**

The process of establishing and implementing effective and appropriate monitoring systems to measure the development of the Contractor’s skills and capabilities.

**Standard Services**

1. Select, recommend and agree the monitoring strategy for the Contractor.

2. Monitor the preparation and implementation of the Health and Safety requirements the project

3. Monitor the ability of the Contractor to manage the preparation and submission of a Tender

4. Monitor the ability of the Contractor to prepare and agree the Project Programme including the scheduling of sub-contractors.

5. Monitor the Contractor’s ability to effectively manage the process for procurement of sub-contractors and suppliers in accordance with agreed procedures, including calling for tenders, evaluation of tenders, and award of sub-contracts and supplier agreements.

**Deliverables**

- Monitoring strategy
- List of properly appointed sub-contractors and suppliers
- Schedule of Health and Safety requirements
- Project programme
2.2.5 ACTIVITY 5 – FINANCIAL CONTROLS AND MANAGEMENT

**Definition**

The process of establishing and implementing effective and appropriate financial controls in order that the Contractor can efficiently manage project-level as well as company-level finances.

**Standard Services**

1. Analyse project risks and finalise tender submissions
2. Calculate and determine project cashflow requirements
3. Identify and implement appropriate project cost control measures for different site Operations
4. Project financial reporting on a regular basis
5. Composite control of multiple project cashflow requirements from a company perspective.
6. Financial controls required to balance project cashflow requirements on a continuous basis
7. Preparation of annual financial statements

**Deliverables**

- Project cash flow that relates to the construction programme, costs and revenue
- Risk matrix identifying the financial impacts of a project prior to tender submission
- Project cost control systems appropriate to the nature of the project
- Regular project cost reports indicating costs, profits and reasons for any variation from the projected cash flow.
- Annual financial statements for the company

2.2.6 ACTIVITY 6 - CONSTRUCTION DOCUMENTATION AND MANAGEMENT

**Definition**

The management and administration of the construction contracts and process, including the preparation and co-ordination of the necessary documentation to facilitate effective execution of the works.
Standard Services

1. Assist the Contractor to plan, price, estimate and submit tender proposals.

2. Advise the Contractor on appropriate industry associations that they should join, along with the advantages of membership.

3. Facilitate the Contractor’s compliance with statutory requirements.

4. Facilitate the management of the preparation and agreement of the Health and Safety Plan with the Client’s Health and Safety Consultants and sub-contractors.

5. Facilitate the establishment and maintenance of regular monitoring of all line, level and datum of the works.

6. Facilitate the continuous monitoring the compliance by the site management of the Health and Safety Plan.

7. Advise the Contractor on the provision of the necessary documentation as Required by Health and Safety Consultant for the Health and Safety File.

8. Advise the Contractor on the implementation of the requirements of the Environmental Management Plan.

9. Advise the Contractor on how to appoint subcontractors and suppliers including the finalization of all agreements.

10. Facilitate the receipt, co-ordination, review and approval of all contract documentation provided by the sub-contractors and suppliers for Compliance with all of the contract requirements.

11. Advise the Contractor on how best to monitor the ongoing projects Insurance requirements.

12. Advise the Contractor on how to facilitate and manage the establishment of sub-contractors on the site.

13. Advise the Contractor on how to finalize and agree the Quality Assurance Plan with the design consultants and sub-contractors

14. Advise the Contractor on how to continuously monitor the compliance of the quality of the works in accordance with the agreed Quality Assurance Plan.

15. Advise the Contractor on how to establish and co-ordinate the formal and Informal communication structure and procedures for the construction process.

16. Advise the Contractor on how to regularly facilitate and record the necessary construction management meetings including sub-contractors, suppliers, programme, progress and cost meetings.
17. Advise the Contractor on how to finalize and agree the contract programme and revisions thereof as necessary.

18. Advise the Contractor on how to prepare and finalize the detailed Construction Programme including resources planning.

19. Advise the Contractor on how to prepare and agree an Information Schedule for timeous implementation of construction.

20. Advise the Contractor on how to continuously manage the review of construction documentation and information for clarity of construction requirements.

21. Advise the Contractor on how to manage and administer the distribution of Construction information to all relevant parties.

22. Advise the Contractor on how to continuously monitor the construction progress.

23. Advise the Contractor on how to manage the review and approval of all necessary shop details and product proprietary information by the design sub-contractors.

24. Advise the Contractor on how to review and substantiate circumstances and Entitlements that may arise from any changes required to the Contract Programme.

25. Advise the Contractor on how to establish procedures for, and monitor all scope and cost variations.

26. Advise the Contractor on how to manage the preparation of monthly progress claims for Payment.

27. Advise the Contractor on how to receive, review and substantiate any contractual claims within the prescribed period.

28. Advise the Contractor on how to regularly prepare and submit a Construction Status Report, including construction financial status report.

29. Advise the Contractor on how to manage, co-ordinate and supervise all work on and off site.

30. Advise the Contractor on how to manage and co-ordinate the requirements of the direct contractors if required to do so.

31. Advise the Contractor on how to manage, co-ordinate and monitor all necessary testing and commissioning.

32. Advise the Contractor on how to co-ordinate, monitor and expedite the timeous rectification of all defects for the achievement of Practical Completion.
### Deliverables

- Health and Safety Plan
- Site establishment Plan
- Signed Sub-contract Agreements
- Quality Assurance Plan
- Construction Communication Organogram
- Record of Construction Meetings
- Agreed Contract Programme
- Agreed Construction Documentation Schedule
- Detailed Construction Programme including Resource Plan
- Design drawings, shop details and proprietary product information
- Monthly progress payment claims
- Construction Status Reports

### 2.2.7 ACTIVITY 7 - PROJECT CLOSE OUT

#### Definition

The process of managing and administering the project closeout, including preparation and co-ordination of the necessary documentation to facilitate the effective operation of the project

#### Standard Services

1. Co-ordinate, monitor and expedite the timeous rectification of all defects for the achievement of Works Completion.

2. Manage, co-ordinate and expedite the preparation by the relevant sub-contractors of all as-built drawings and construction documentation.

3. Manage and expedite the procurement of all operating and maintenance manuals as well as all warrantees and guarantees.

4. Manage and expedite the procurement of applicable statutory compliance certificates and documentation.

5. Manage the finalization of the Health and Safety File for submission to the Health and Safety Consultant.

6. Co-ordinate, monitor and manage the rectification of defects during the Defects Liability Period.

8. Manage, co-ordinate and expedite the preparation and agreement of the final accounts with the cost consultants and all subcontractors.

9. Co-ordinate, monitor and expedite the timeous rectification of all defects for the achievement of Final Completion.


11. Advise the Contractor on how to upgrade their CIDB Contractor Grading Designation.
3. PROPOSED FEE SCALE PRINCIPLES FOR PROFESSIONAL CONSTRUCTION MENTORS

3.1 PRINCIPLES UPON WHICH THE FEE SCALES ARE BASED

Construction Mentorship is a different service to that provided by Construction Managers or Construction Project Managers. Whilst a Construction Mentor should have experience and expertise similar to the Construction Project Manager, they are not responsible for the delivery of the project works, but rather to support improved contractor performance.

It is proposed that the fee scale be adjusted to a level that reflects the responsibility of the Construction Mentor in delivery of the works. Since the Construction Mentor is responsible for the provision of advice only, the payment of a fee in relation to the value of the works constructed is non-sensical. The amount of effort in providing advice has a relation more to the learner contractor’s level of skill than the size of project.

It should also be noted that Construction Mentors will be appointed by contractors as well as public and private sector employer bodies. Where the public sector bodies appoint a Construction Mentor, they will typically do so in terms of a development programme where there is budget specifically allocated for mentorship services. This scenario requires a guideline to identify whether the Mentorship Services are at a reasonable level.

Construction Mentorship services are measured by the time spent on advising and assisting the learner contractor. The fee scale should therefore only be a time based, maximum hourly rate.

3.2 COMPARISON WITH TIME RELATED FEE SCALE FOR CONSTRUCTION MANAGERS

The levels indicated in the Guideline Scope of Services and Tariff of Fees For Persons Registered in terms of the Project and Construction Management Professions Act, 2000, the following categories are identified for time-based fees:

1. To determine the time based fee rates the persons concerned are divided into:

2. Category A, in respect of a private consulting practice in construction project management, shall mean a top practitioner whose expertise and relevant experience is nationally or internationally recognized and who provides advice at a level of specialization where such advice is recognized as that of an expert.
3. Category B, in respect of a private consulting practice in construction project management, shall mean a partner, a sole proprietor, a director, or a member who, jointly or severally with other partners, co-directors or co-members, bears the risks of the business, takes full responsibility for the liabilities of such practice, where level of expertise and relevant experience is commensurate with the position, performs work of a conceptual nature in project management.

4. Category C, in respect of a private consulting practice in construction project management, shall mean all salaried professional staff with adequate expertise and relevant experience performing project management work and who carry the direct responsibility for one or more specific activities related to a project.

5. Category D, in respect of a private consulting practice in construction project management, shall mean all other salaried technical staff with adequate expertise and relevant experience performing project management work with direction and control provided by any person contemplated in categories A, B or C.

These categories are similar to those defined for other Built Environment professionals by other councils.

The rates stipulated for Construction Management Professionals are as follows:

The scale of fees on a time basis, on which Value Added Tax is excluded, shall be at the following rates per hour, rounded off to the nearest rand:

i. for a person in category A and B: 18,75 cents for each R100,00 of the total annual remuneration package (lowest notch) attached to a Director’s grading (level 13) in the Public Service

ii. for a person in category C: 17,5 cents for each R100,00 of the total annual remuneration package (lowest notch) attached to a Deputy Director’s grading (level 12) in the Public Service;

iii. for a person in category D: 16,5 cents for each R100,00 of his/her total annual cost of employment; provided that this hourly rate shall not exceed 16,5 cents for each R100,00 of the total annual remuneration package (lowest notch) attached to a Assistant Director’s grading (level 11) in the Public Service;

iv. hourly rates calculated in terms of (i), (ii) and (iii) above shall be deemed to include overheads and charges in respect of time expended by clerical personnel which shall, therefore, not be chargeable separately;

v. unless otherwise specifically agreed in writing, remuneration for the time expended by principals in terms of (i) above on a project shall be limited to 5 percent of the total time expended on the project. Any time expended by principals in excess of the 5 per cent limit shall be remunerated at the rates determined in (ii) or (iii) above.

This translates to the following Rand value rates, based on the currently used Government salary levels:
### 3.3 EXPENSES AND COSTS

For disbursements and for reasonable traveling and subsistence expenses additional payment shall be claimed over and above the fee payable under any other provision of this Tariff of Fees.

Recoverable expenses include:

- Traveling expenses for the conveyance of the construction mentor by means of:
  - private motor transport, including any parking charges, toll fees and related expenses;
  - a scheduled air line or a train, bus, taxi or hired car; or
  - non-scheduled or privately owned air transport.

- Traveling time on the basis of the rate set out in Clause 10, for all time spent in traveling by the construction mentor shall be as follows:
  - when fees are paid on a time basis, all hours spent on traveling are reimbursable.
  - when fees are paid on a percentage basis, reimbursement for traveling time shall be for all time spent in traveling minus the first hour per return journey.

- Accommodation and subsistence expenses incurred by the construction mentor;

- Agreed costs of typing, production, copying and binding of contract documents, pre-qualification documents, feasibility reports, preliminary design reports, final reports and manuals, excluding general correspondence, minor reports, contractual reports, progress reports, etc.

- Expenses on special reproductions, copying, printing, artwork, binding and photography, etc. requested by the client.

Alternatively, a lump sum or percentage of the total fees payable to the construction mentor may be determined and agreed between the construction mentor and the client to cater for all or any of the above.