

# OFFICIAL GAZETTE

EXTRAORDINARY  
OF SOUTH WEST AFRICA

## BUITENGEWONE OFFISIËLE KOERANT VAN SUIDWES-AFRIKA

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### CONTENTS:

*Page*

#### AG. GOVERNMENT NOTICES

No. AG. 79 Minimum fees chargeable by quantity surveyors for professional services . . . . . 1

### INHOUD:

*Bladsy*

#### AG. GOEWERMENTSKENNISGEWING

No. AG. 79 Minimum gelde wat bourekenaars vir professionele dienste moet vra . . . . . 1

### A G. Government Notice

Office of the

ADMINISTRATOR-GENERAL FOR THE TERRITORY OF SOUTH WEST AFRICA

DEPARTMENT OF CIVIC AFFAIRS AND MANPOWER

No. AG. 79

1989

MINIMUM FEES CHARGEABLE BY QUANTITY SURVEYORS FOR PROFESSIONAL SERVICES

In terms of section 7(6) of the Architects' and Quantity Surveyors' Act, 1979 (Act 13 of 1979), it is hereby made known that the Administrator-General has under section 7(3) of the said Act prescribed the minimum fees, as set out in the Schedule, which shall be chargeable by a quantity surveyor for his professional services.

### A G. Goewermentskennisgewing

Kantoor van die

ADMINISTRATEUR-GENERAAL VIR DIE GEBIED SUIDWES-AFRIKA

DEPARTEMENT VAN BURGERSAKE EN MANNEKRAM

No. AG. 79

1989

MINIMUM GELDE WAT BOUREKENAARS VIR PROFESSIONELE DIENSTE MOET VRA

Ingevolge artikel 7(6) van die Wet op Argitekte en Bourekenaars, 1979 (Wet 13 van 1979), word hierby bekend gemaak dat die Administrateur-generaal kragtens artikel 7(3) van genoemde Wet die minimum gelde, soos in die Bylae uiteengesit, voorgeskryf het wat 'n bourekenaar vir sy professionele dienste moet vra.

## SCHEDULE

*General*

1. (1) A quantity surveyor shall not charge fees for professional services less than the fees prescribed in this Schedule without the prior written approval of the South West African Council for Architects and Quantity Surveyors.

(2) All tables and fees referred to in this Schedule are set out in the Annexure hereto.

(3) The fees to be charged shall be the sum of the fees stated in columns 2 and 3 of the appropriate fee scales and, unless otherwise stated, shall be calculated on the total final value of the works of a contract, which value shall include –

- (a) all labour and materials, whether supplied free of charge or not;
- (b) all specialist services and installations which form an integral part of the works, including services covered by prime cost and provisional sums;
- (c) the sum of all portions of the works in a multi-block or a phased contract; and
- (d) all sales tax and other taxes and duties, and any amount of adjustment evaluated or verified under any applicable contract price adjustment provisions,

but such value shall exclude work generally outside the scope of the work carried out by the contractor and in respect of which the quantity surveyor is not required to perform a service.

(4) For fee calculation purposes the total final value of the works of a contract referred to in paragraph (3), shall exclude the final nett value of

## BYLAE

*Algemeen*

1. (1) 'n Bourekenaar mag nie gelde wat minder is as die gelde wat in hierdie Bylae voorgeskryf word vir professionele dienste vorder sonder die voorafverkreeë skriftelike goedkeuring van die Suidwes-Afrikaanse Raad vir Argitekte en Bourekenaars nie.

(2) Alle tabelle en geldeskale in hierdie Bylae vermeld, word in die Aanhangsel hierby uiteengesit.

(3) Die gelde wat gevorder moet word, is die som van die gelde wat in kolomme 2 en 3 van die toepaslike geldeskale aangegee word en wat, tensy anders vermeld, op die totale finale waarde van die werke van 'n kontrak bereken word, welke waarde die volgende insluit –

- (a) alle arbeid en materiaal, ongeag of sodanige arbeid en materiaal gratis verskaf is of nie;
- (b) alle spesialisdienste en -installasies wat 'n integrerende deel van die werke vorm, insluitende dienste wat deur kosprys items en voorlopige bedrae gedek word;
- (c) die som van alle gedeeltes van die werk in 'n veelvoudige blok- of gefaseerde kontrak; en
- (d) alle verkoop- en ander belastings en verkoopreg, en enige aanpassingsbedrag wat bereken of nagegaan is ooreenkomsdig enige toepaslike kontrakprysaanpassingsbepalings,

maar sodanige waarde sluit werk uit wat gewoonweg buite die bestek val van die werk wat deur die aannemer uitgevoer word en ten opsigte waarvan daar nie van die bourekenaar vereis word om 'n diens te lewer nie.

(4) Vir geldeberekeningsdoeleindes sluit die totale finale waarde van die werke van 'n kontrak in paragraaf (3) bedoel, die netto finale waarde

any mechanical and electrical services set out in Table I and of any civil works ancillary to the building work set out in Table II, in respect of which the quantity surveyor is not required to undertake services B and D referred to in Tables III and IV: Provided that the value of preliminaries and contract price adjustments shall not form part of the final nett value of mechanical and electrical services.

#### *Building works*

2. (1) The fees for services in respect of building works shall be calculated in accordance with Fee Scale 1.

(2) The services referred to in paragraph (1) and the appointment of fees for such services shall be as set out in Table III.

#### *Industrialized building works*

3. (1) The fees for services in respect of works designed to be carried out by industrialized or unorthodox system building methods and documented in accordance with the appropriate portion of the Guide to the System of Measurement for Performance-based Tender Enquiry Documentation issued by the Association of South African Quantity Surveyors, shall be calculated in accordance with Fee Scale 2.

(2) The services referred to in paragraph (1) and the apportionment or fees for such services shall be as set out in Table III.

(3) Where a single contract includes both works referred to in clause 2 and in this clause, the appropriate value of such works shall be apportioned and the fees shall be separately calculated in accordance with the appropriate Fee Scales 1 and 2.

#### *Engineering works*

4. (1) The fees for services in respect of contracts comprising structural engineering works such as cooling, water and other towers, reservoirs, caissons, culverts, bridges, canals, aqueducts, storage and treatment tanks, grain elevators, silos and structures comprising encasements and supports for heavy industrial and pub-

van enige meganiese en elektriese dienste in Tabel I uiteengesit en van enige siviele werk bykomend by die bouwerk in Tabel II uiteengesit, uit ten opsigte waarvan daar nie van die bourekenaar vereis word om dienste B en D in Tabelle III en IV bedoel, te onderneem nie: Met dien verstande dat die waarde van voorbereidsels en kontrak-prysaanpassings nie deel vorm van die netto finale waarde van meganiese en elektriese dienste nie.

#### *Bouwerk*

2. (1) Die gelde vir dienste ten opsigte van bouwerk word bereken ooreenkomsdig Geldeskalaal 1.

(2) Die dienste in paragraaf (1) bedoel en die toedeling van gelde vir sodanige dienste is soos in Tabel III uiteengesit.

#### *Geindustrialiseerde bouwerk*

3. (1) Die gelde vir dienste ten opsigte van werke wat ontwerp is om volgens geindustrialiseerde- of ongewone boustelselmethodes uitgevoer te word en wat gedokumenteer is ooreenkomsdig die toepaslike gedeelte van die Handleiding vir die Opstel van Tenderdokumente gebaseer op Prestasiegrondslag uitgereik deur die Vereniging van Suid-Afrikaanse Bourekenaars, word bereken ooreenkomsdig Geldeskalaal 2.

(2) Die dienste in paragraaf (1) bedoel en die toedeling van gelde vir sodanige dienste is soos in Tabel III uiteengesit.

(3) Waar 'n enkele kontrak beide werke insluit soos in klousule 2 en in hierdie klousule bedoel, word die toepaslike waarde van sodanige werke verdeel en die gelde afsonderlik ooreenkomsdig die toepaslike Geldeskale 1 en 2 bereken.

#### *Ingenieurswerk*

4. (1) Die gelde vir dienste ten opsigte van kontrakte bestaande uit strukturingenieurswerk soos verkoelings-, water- en ander torings, reservoirs, caissons, duikers, brûe, kanale, waterleidings, opgaar- en behandelingstenks, graansuiers, silo's en strukture bestaande uit omhulsels en stutte vir swaar nywerheids- en openbare nuts-

lic utility plants, machinery and equipment shall be calculated in accordance with Fee Scale 3.

(2) The fees for services in respect of contracts comprising civil engineering works such as quays, wharves, jetties, dams, shafts, tunnels, aerodrome runways and aprons, roads, railways, sewers, pipelines, sportsfields and major earthworks shall be calculated in accordance with Fee Scale 4.

(3) The fees for services in respect of contracts comprising mechanical and electrical installations associated with or pertaining to engineering works referred to paragraphs (1) and (2) shall be calculated in accordance with Fee Scale 3.

(4) The services referred to in paragraphs (1), (2) and (3) and the apportionment of fees for such services shall be as set out in Table III.

(5) (a) Where a single contract includes works referred to in paragraphs (1), (2) and (3), the appropriate value of such works shall be apportioned and the fees shall be separately calculated in accordance with the appropriate fee scales.

(b) The fees in respect of the value of preliminaries shall be similarly apportioned and calculated.

#### *Alteration work*

5. Where bills of quantities are prepared for work comprising of alterations and renovations to existing buildings, the fees for such work, which shall be based on the value of the measured work in respect of such alterations and renovations, including any new work of a fragmentary nature and incidental to such alterations, but excluding the value of preliminaries and contract price adjustments, shall be calculated separately in accordance with the appropriate fee scale and increased by 50 per cent.

#### *Excessive variation*

6. (1) (a) If the works in respect of a contract incorporating bills of quantities are varied by the client or with his approval to such an

installasies, -masjienerie en -toerusting, word bereken ooreenkomstig Geldeskaal 3.

(2) Die gelde vir dienste ten opsigte van kontrakte wat siviele ingenieurswerk behels soos kaaie, dokke, hawehoofde, damme, skagte, tunnels, lughawe-aanloopbane en -laaiblaeie, paaie, treinspore, riole, pyplyne, sportterreine en groot grondwerke word bereken ooreenkomstig Geledeskaal 4.

(3) Die gelde vir dienste ten opsigte van kontrakte bestaande uit meganiese en elektriese installasies verbonde of verwant aan ingenieurswerk in paragrawe (1) en (2) bedoel, word bereken ooreenkomstig Geldeskaal 3.

(4) Die dienste in paragrawe (1), (2) en (3) bedoel en die toedeling van gelde vir sodanige dienste, is soos in Tabel III uiteengesit.

(5) (a) Waar 'n enkele kontrak werke insluit soos in paragrawe (1), (2) en (3) bedoel, word die toepaslike waarde van sodanige werke verdeel en die gelde afsonderlik ooreenkomstig die toepaslike geldeskale bereken.

(b) Die gelde ten opsigte van die waarde van voorbereidsels word dienooreenkomstig toegedeel en bereken.

#### *Werk verbonde aan veranderings*

5. Waar hoeveelheidslyste opgestel word vir werk wat veranderings aan en die opknapping van bestaande geboue behels, word die gelde vir sodanige werk, wat gebaseer word op die waarde van gemete werk ten opsigte van sodanige veranderings en opknappings, insluitende enige nuwe werk wat fragmentaries van aard en bykomend by sodanige veranderings is, maar uitgesonderd die waarde van voorbereidsels en kontrakprysaanpassings, afsonderlik ooreenkomstig die toepaslike geldeskale bereken en met 50 persent vermeerder.

#### *Oormatige wysiging*

6. (1) (a) Indien die werke ten opsigte van 'n kontrak wat hoeveelheidslyste behels in so 'n mate deur die kliënt of met sy goedkeu-

extent that the value of measured work omitted in the adjustment of variations (excluding any work originally measured as provisional) exceeds 15 per cent of the value of measured work calculated on the original total value of the contract, an additional fee shall be charged on the amount of such excess over 15 per cent (excluding adjustments involving the substitution of materials without additional measurement), which additional fee shall, subject to the provisions of subparagraph (b), be calculated at 50 per cent of the marginal rate indicated in column 4 of the appropriate fee scale.

- (b) The marginal rate referred to in subparagraph (a) shall be the marginal rate applicable to a specific value category in the appropriate fee scale within which the total final value of the works, after the said omission, falls.
  
- (2) (a) If the works in respect of a contract incorporating bills of provisional quantities are varied to such an extent that a separate identifiable portion thereof originally included in the contract is subsequently omitted, an additional fee shall be charged on the value of such omitted work, which additional fee shall, subject to the provisions of subparagraph (b), be calculated at 30 per cent of the marginal rate indicated in column 4 of the appropriate fee scale.
  
- (b) The marginal rate referred to in subparagraph (a) shall be the marginal rate applicable to a specific value category in the appropriate fee scale within which the total final value of the works, after the said omission, falls.

#### *Replication of buildings and other structures*

7. (1) If a contract includes the replication of an entire complex or the replication of individual distinct buildings or structures, the value of such works shall be divided into the following categories for fee calculation purposes:

ring gewysig word dat die waarde van gemete werk wat weggelaat is met die aanpassing van wysigings (uitgesonderd enige werk oorspronklik as voorlopig gemeet) meer is as 15 persent van die waarde van gemete werk bereken teen die oorspronklike totale waarde van die kontrak, word bykomende gelde op die bedrag van sodanige oorskot bo 15 persent gevorder (uitgesonderd aanpassings wat die vervanging van materiaal sonder bykomende meetwerk behels), welke bykomende gelde, behoudens die bepalings van subparagraph (b), bereken word teen 50 persent van die marginale koers in kolom 4 van die toepaslike geldeskaal aangedui.

- (b) Die marginale koers in subparagraph (a) bedoel, is die marginale koers van toepassing op 'n bepaalde waardekategorie in die toepaslike geldeskaal waarbinne die totale finale waarde van die werke, na bedoelde weglatings, val.
  
- (2) (a) Indien die werke ten opsigte van 'n kontrak wat voorlopige hoeveelheidslyste behels in so 'n mate gewysig word dat 'n afsonderlik uitkenbare gedeelte daarvan wat oorspronklik in die kontrak ingesluit is, later weggelaat word, word bykomende gelde op die waarde van sodanige weggelate werk gevorder, welke bykomende gelde, behoudens die bepalings van subparagraph (b), bereken word teen 30 persent van die marginale koers in kolom 4 van die toepaslike geldeskaal aangedui.
  
- (b) Die marginale koers in subparagraph (a) bedoel, is die marginale koers van toepassing op 'n bepaalde waardekategorie in die toepaslike geldeskaal waarbinne die totale finale waarde van die werke, na bedoelde weglatings, val.

#### *Herhaling van geboue en ander strukture*

7. (1) Indien 'n kontrak die herhaling van 'n hele kompleks of die herhaling van individuele afsonderlike geboue of strukture insluit, word die waarde van sodanige werke vir geldeberekeningsdoeleindes in die volgende kategorieë verdeel:

- (a) Prototypes;
- (b) other non-replication work;
- (c) the first re-use within the contract of a design of an entire complex or individual distinct buildings based on documentation of a previous contract with the same client;
- (d) the first nine replications of works referred to in subparagraphs (a) and (c);
- (e) the next fifteen replications after the replications referred to in subparagraph (d); and
- (f) all replications after the first twenty-four replications of works referred to in subparagraphs (a) and (c).

(2) The value of replications shall include any repetitive portion of foundations.

(3) The value of preliminaries and any amount in respect of contract price adjustment shall be apportioned to the categories referred to in paragraph (1) on a *pro rata*-basis.

(4) A basic fee shall be established for fee calculation purposes for works referred to in this clause, which shall be calculated on the sum total of the total values of the works referred to in paragraphs (1)(a), (b) and (c) and which shall be determined in accordance with the appropriate fee scale for such sum total.

(5) The fee for the total value of the works within each of the categories referred to in paragraph (1), shall be based on the basic fee referred to in paragraph (4) and shall be calculated as follows –

- (a) in respect of works referred to in paragraph (1)(a):

$$\frac{A \times B}{C}$$

in which –

- (a) Prototipes;
- (b) ander nie-herhalingswerk;
- (c) die eerste hergebruik binne die kontrak van 'n ontwerp van 'n hele kompleks of individuele afsonderlike geboue wat op die dokumentasie van 'n vorige kontrak met dieselfde kliënt gebaseer is;
- (d) die eerste nege herhalings van werke in subparagraphs (a) en (c) bedoel;
- (e) die volgende vyftien herhalings na die herhalings in subparagraph (d) bedoel; en
- (f) alle herhalings na die eerste vier-en-twintig herhalings van werke in subparagraphs (a) en (c) bedoel.

(2) Die waarde van herhalingswerk sluit enige herhalingsgedeelte van fondamente in.

(3) Die waarde van voorbereidsels en enige bedrag ten opsigte van kontrakprysaanpassings word op 'n *pro rata*-basis toegedeel aan die kategorieë in paragraaf (1) bedoel .

(4) 'n Grondtarief word vir geldeberekeningsdoeleindes vir werke in hierdie klousule bedoel vasgestel, wat bereken word op die somtotaal van die totale waarde van werke in paragrafe (1)(a), (b) en (c) bedoel en wat bepaal word ooreenkomsdig die toepaslike geldeskalaal vir sodanige somtotaal.

(5) Die gelde vir die totale waarde van die werke in elk van die kategorieë in paragraaf (1) bedoel, word gebaseer op die grondtarief in paragraaf (4) bedoel, en word soos volg bereken –

- (a) ten opsigte van werke in paragraaf (1)(a) bedoel:

$$\frac{A \times B}{C}$$

waarin –

A = basic fee;  
 B = value of works referred to in paragraph (1)(a);  
 C = sum total of the value of works referred to in paragraphs (1)(a), (b) and (c);

- (b) in respect of works referred to in paragraph (1)(b):

$$\frac{A \times B}{C}$$

in which –

A = basic fee;  
 B = value of works referred to in paragraph (1)(b);  
 C = sum total of the value of works referred to in paragraphs (1)(a), (b) and (c);

- (c) in respect of works referred to in paragraph (1)(c):

$$\frac{A \times B \times 60\%}{C}$$

in which –

A = basic fee;  
 B = value of works referred to in paragraph (1)(c);  
 C = sum total of the value of works referred to in paragraphs (1)(a), (b) and (c);

- (d) in respect of works referred to in paragraph (1)(d):

$$\frac{A \times B \times 40\%}{C}$$

in which –

A = basic fee;  
 B = value of works referred to in paragraph (1)(d);  
 C = sum total of the value of works referred to in paragraphs (1)(a), (b) and (c);

A = grondtarief;  
 B = waarde van werke in paragraaf (1)(a) bedoel;  
 C = somtotaal van die waarde van werke in paragrawe (1)(a), (b) en (c) bedoel;

- (b) ten opsigte van werke in paragraaf (1)(b) bedoel:

$$\frac{A \times B}{C}$$

waarin –

A = grondtarief;  
 B = waarde van werke in paragraaf (1)(b) bedoel;  
 C = somtotaal van die waarde van werke in paragrawe (1)(a),(b) en (c) bedoel;

- (c) ten opsigte van werke in paragraaf (1)(c) bedoel:

$$\frac{A \times B \times 60\%}{C}$$

waarin –

A = grondtarief;  
 B = waarde van werke in paragraaf (1)(c) bedoel;  
 C = somtotaal van die waarde van werke in paragrawe (1)(a), (b) en (c) bedoel;

- (d) ten opsigte van werke in paragraaf (1)(d) bedoel:

$$\frac{A \times B \times 40\%}{C}$$

waarin –

A = grondtarief;  
 B = waarde van werke in paragraaf (1)(d) bedoel;  
 C = somtotaal van die waarde van werke in paragrawe (1)(a), (b) en (c) bedoel;

- (e) in respect of works referred to in paragraph (1)(e):

$$\frac{A \times B \times 30\%}{C}$$

in which –

A = basic fee;

B = value of works referred to in paragraph (1)(e);

C = sum total of the value of works referred to in paragraphs (1)(a), (b) and (c);

- (f) in respect of works referred to in paragraph (1)(f):

$$\frac{A \times B \times 20\%}{C}$$

in which –

A = basic fee;

B = value of works referred to in paragraph (1)(f);

C = sum total of the value of works referred to in paragraphs (1)(a), (b) and (c);

- (g) (i) For any modification of a design of the works referred to in paragraphs (1)(a) and (c) which involves services A and B referred to in Table III, an additional fee shall be charged on the value of such modification, which additional fee shall, subject to the provisions of item (ii), be calculated at 50 per cent of the marginal rate indicated in column 4 of the appropriate fee scale.

- (ii) The marginal rate referred to in item (i) shall be the marginal rate applicable to a specific value category in the appropriate fee scale within which the total final value of the works as a whole falls.

- (6) The apportionment of fees for re-use of design and replications of services set out in Table III, shall be –

- (e) ten opsigte van werke in paragraaf (1)(e) bedoel:

$$\frac{A \times B \times 30\%}{C}$$

waarin –

A = grondtarief;

B = waarde van werke in paragraaf (1)(e) bedoel;

C = somtotaal van die waarde van werke in paragrawe (1)(a), (b) en (c) bedoel;

- (f) ten opsigte van werke in paragraaf (1)(f) bedoel:

$$\frac{A \times B \times 20\%}{C}$$

waarin –

A = grondtarief;

B = waarde van werke in paragraaf (1)(f) bedoel;

C = somtotaal van die waarde van werke in paragrawe (1)(a), (b) en (c) bedoel;

- (g) (i) Vir enige wysiging van 'n ontwerp van die werke in paragrawe (1)(a) en (c) bedoel wat dienste A en B in Tabel III bedoel behels, word bykomende gelde op die waarde van sodanige wysiging gevorder, welke bykomende gelde, behoudens die bepalings van item (ii), bereken word teen 50 persent van die marginale koers in kolom 4 van die toepaslike geldesklaa aangedui.

- (ii) Die marginale koers in item (i) bedoel, is die marginale koers van toepassing op 'n bepaalde waardekattegorie in die toepaslike geldesklaa, waarbinne die totale finale waarde van die werke as geheel val.

- (6) Die toedeling van gelde vir hergebruik van ontwerp en herhalings van dienste in Tabel III uitengesit, is –

Service A .....	10%
Service B .....	20%
Service C .....	50%
Service D .....,	<u>20%</u>
	<u>100%</u>

Diens A .....	10%
Diens B.....	20%
Diens C .....	50%
Diens D .....	<u>20%</u>
	<u>100%</u>

*Cost-plus building contracts*

8. (1) The fees for services in respect of building works carried out under a cost-plus contract shall be calculated in accordance with Fee Scale 5: Provided that the fees in respect of any portion of such cost-plus contract for which bills of quantities are prepared, shall be calculated in accordance with Fee Scale 1.

(2) The services referred to in paragraph (1) and the apportionment of fees for such services shall be as set out in Table IV.

*Commissions terminated or deferred*

9. (1) If a commission is terminated or suspended after the completion of service A or services A and B referred to in Table III or IV, the fee for such services shall be calculated in accordance with the appropriate fee scales and the apportionment thereof as set out in the said Tables.

(2) If a commission referred to in paragraph (1) is reinstated or resumed without significant change within a period of one year from the date of termination or deferment thereof, the fee paid in terms of paragraph (1) shall be considered to be partial payment of the fee calculated on the total final value of the works.

(3) (a) If a commission referred to in paragraph (1) is reinstated or resumed without significant change after a period of one year and within a period of three years from the date of termination or suspension thereof, no fee shall be charged in respect of fluctuations in building costs during the period of suspension in respect of the completed services referred to in paragraph (1), and the balance of the fee due shall be calculated on the total final value of the works less a discount in respect of the completed services referred to in paragraph (1).

*Koste-plusboukontrakte*

8. (1) Die gelde vir dienste ten opsigte van bouwerk uitgevoer kragtens 'n koste-pluskontrak word bereken ooreenkomsdig Geldeskaal 5: Met dien verstande dat die gelde ten opsigte van enige gedeelte van sodanige koste-pluskontrak waarvoor hoeveelheidslyste opgestel word, bereken word ooreenkomsdig Geldeskaal 1.

(2) Die dienste in paragraaf (1) bedoel en die verdeling van gelde vir sodanige dienste, is soos in Tabel IV uiteengesit.

*Opdragte beëindig of opgeskort*

9. (1) Indien 'n opdrag beëindig op opgeskort word nadat diens A of dienste A en B in Tabel III of IV bedoel voltooi is, word die gelde vir sodanige dienste ooreenkomsdig die toepaslike geldeskale en die toedeling daarvan soos in genoemde Tabelle uiteengesit, bereken.

(2) Indien 'n opdrag in paragraaf (1) bedoel, binne 'n tydperk van een jaar na die datum van beëindiging of opskorting daarvan sonder wesenlike verandering heringestel of hervat word, word die gelde wat ingevolge paragraaf (1) betaal is, beskou as gedeeltelike betaling van die gelde bereken op die totale finale waarde van die werke.

(3) (a) Indien 'n opdrag in paragraaf (1) bedoel, na 'n tydperk van een jaar en binne 'n tydperk van drie jaar vanaf die datum van beëindiging of opskorting daarvan sonder wesenlike verandering heringestel of hervat word, word geen gelde ten opsigte van skommeling in boukoste gedurende die tydperk van opskorting ten opsigte van die voltooide dienste in paragraaf (1) bedoel gehef nie, en die balans van die gelde betaalbaar word op die totale finale waarde van die werk bereken min 'n korting ten opsigte van die voltooide dienste in paragraaf (1) bedoel.

- (b) (i) Such discount shall be based on an estimated value or on the contract sum at the date of reinstatement or resumption of the commission, calculated in accordance with the appropriate fee scale and the apportionment of fees set out in Tables III and IV.
- (ii) The estimated value or the contract sum shall exclude any allowances in respect of contingencies and contract price adjustments.
- (c) If the fee calculated in terms of paragraph (1) is greater than the discount referred to in this paragraph, the greater amount shall be considered to be the appropriate discount.
- (4) If a commission is terminated or suspended at a stage other than the stage referred to in paragraph (1) –
- (a) the fee for services completed shall be calculated in accordance with the appropriate fee scale and the apportionment thereof as set out in Table III or IV; and
  - (b) the fee for services partially completed shall be similarly calculated on a *quantum meruit* basis.
- (5) If a commission which has been terminated or suspended at a stage other than the stage referred to in paragraph (1) is reinstated or resumed without significant change within a period of one year from the date of such termination or suspension, any fee paid in terms of paragraph (4) shall be considered to be partial payment of the fee calculated on the total final value of the contract according to the appropriate fee scales.
- (6) If a commission which has been terminated or suspended at a stage other than the stage referred to in paragraph (1) is reinstated or resumed without significant change after a period of one year from the date of such termination or suspension, the fee to cover the circumstances pertaining to such commission shall be negotiated on the basis of the appropriate fee scales and the apportionment thereof as set out in Tables III and IV.
- (b) (i) Sodanige korting word gebaseer op 'n beraamde waarde of op die kontraksom op die datum van herinstelling of hervatting van die opdrag, bereken ooreenkomsdig die toepaslike geldeskale en die toedeling van gelde in Tabelle III of IV uiteengesit.
- (ii) Die beraamde waarde of die kontraksom sluit enige toelatings ten opsigte van onvoorsiene uitgawes en kontrakprysaanpassings uit.
- (c) Indien die gelde wat ingevolge paragraaf (1) bereken is, groter is as die korting in hierdie paragraaf bedoel, word die groter bedrag as die toepaslike korting beskou.
- (4) Indien 'n opdrag beëindig of opgeskort word op 'n ander stadium as die stadium in paragraaf (1) bedoel –
- (a) word die gelde ten opsigte van voltooide dienste bereken ooreenkomsdig die toepaslike geldeskale en die toedeling daarvan soos in Tabelle III of IV uiteengesit: en
  - (b) word die gelde ten opsigte van gedeeltelik voltooide dienste desgelyks op 'n *quantum meruit*-grondslag bepaal.
- (5) Indien 'n opdrag wat beëindig of opgeskort is op 'n ander stadium as die stadium in paragraaf (1) bedoel, binne 'n tydperk van een jaar vanaf die datum van sodanige beëindiging of opskorting sonder wesenlike verandering heringestel of hervat word, word enige gelde wat ingevolge paragraaf (4) betaal is, beskou as gedeeltelike betaling van die gelde bereken op die totale finale waarde van die kontrak ooreenkomsdig die toepaslike geldeskale.
- (6) Indien 'n opdrag wat beëindig of opgeskort is op 'n ander stadium as die stadium in paragraaf (1) bedoel, na 'n tydperk van een jaar vanaf die datum van sodanige beëindiging of opskorting sonder wesenlike verandering heringestel of hervat word, word daar oor die gelde wat die omstandighede met betrekking tot sodanige opdrag dek, onderhandel op die grondslag van die toepaslike geldeskale en die toedeling daarvan soos in Tabel III of IV uiteengesit.

(7) If the value of the works on which fees are chargeable is unknown, the fees shall be calculated on a fair estimate excluding any allowances in respect of contingencies or contract price adjustments.

(8) (a) In addition to the fees referred to in paragraphs (1) and (4), a surcharge of 10 per cent of such fees shall be payable.

(b) If a commission is reinstated or resumed as referred to in paragraph (2) or (5), such surcharge shall be considered to be partial payment of the fee calculated on the total final value of the works and according to the appropriate fee scales.

#### *Partial services*

10. For services in respect of limited trades or other defined portions of a contract the total final value of such trades or portions shall be increased by 20 per cent, and the fee shall be calculated in accordance with the appropriate fee scales and the apportionment thereof as set out in Table III or IV.

#### *Cost norms*

11. An additional fee of 10 per cent of the total fee, calculated in accordance with the appropriate fee scale, shall be charged for services in respect of projects which are subject to cost norms laid down by the Treasury Committee for Building Norms and Cost Limits.

#### *Feasibility studies*

12. For feasibility studies and other studies before the sketch-plan stage involving a technical or economic investigation and appraisal of a project to enable a client to decide whether to proceed and, if so, how to proceed, the fee, in addition to any other fee chargeable, shall be a time charge as provided for in clause 22.

#### *Cost planning*

13. If a client lays down special requirements in respect of cost planning, cost analysis and cost

(7) Indien die waarde van die werke waarop geldie vorderbaar is, onbekend is, word die geldie volgens 'n redelike beraming bereken wat enige toelatings ten opsigte van onvoorsiene uitgawes of kontrakprysaanpassings uitsluit.

(8) (a) Benewens die geldie in paragrawe (1) en (4) bedoel, is 'n heffing van 10 persent op sodanige geldie betaalbaar.

(b) Indien 'n opdrag heringestel of hervat word soos in paragraaf (2) of (5) bedoel, word sodanige heffing beskou as gedeeltelike betaling van die geldie bereken op die totale finale waarde van die werke en ooreenkomsdig die toepaslike geldeskale.

#### *Gedeeltelike dienste*

10. Vir dienste ten opsigte van beperkte ambagte of ander omskreve gedeeltes van 'n kontrak word die totale finale waarde van sodanige ambagte of gedeeltes met 20 persent verhoog, en word die geldie bereken ooreenkomsdig die toepaslike geldeskale en die toedeling daarvan soos in Tabel III of IV uiteengesit.

#### *Koste-norme*

11. Bykomende geldie van 10 persent van die totale geldie, bereken ooreenkomsdig die toepaslike geldeskala, word gevorder vir dienste ten opsigte van projekte wat onderworpe is aan koste-norme soos deur die Tesourie-komitee vir Bounorme en Kosteperke neergelê.

#### *Gangbaarheidstudies*

12. Vir gangbaarheidstudies en enige ander studies voor die sketsplanstadium wat 'n tegniese of ekonomiese ondersoek en waardasie van 'n projek behels sodat 'n kliënt kan besluit of hy moet voortgaan en, indien wel, hoe hy moet voortgaan, is die geldie, benewens enige ander geldie wat gevorder kan word, 'n tydvordering soos in klousule 22 bepaal.

#### *Kostebeplanning*

13. Indien 'n kliënt spesiale vereistes stel ten opsigte van kostebeplanning-, kosteontleding- en

monitoring services over and above those set out in Table III or IV, the fee shall be a time charge as provided for in clause 22.

#### *Tenant requirements*

14. For services in respect of projects requiring the evaluation of tenant requirements involving separate accounting for each tenant, the fee, in addition to any other fee chargeable, shall be a time charge as provided for in clause 22.

#### *Annotated bills of quantities*

15. For preparing annotated bills of quantities involving specific reference to item locations without separation of quantities, an additional fee of 5 per cent of the total fee calculated in accordance with the appropriate fee scale shall be charged, and where separation of quantities is required, the additional fees shall be negotiated.

#### *Elemental and activity-oriented bills of quantities*

16. An additional fee of 10 per cent of the total fee, calculated in accordance with the appropriate fee scale, shall be charged for preparing of elemental or activity-oriented bills of quantities.

#### *Schedules of materials*

17. For preparing schedules of materials for works for which the quantity surveyor has not prepared bills of quantities, the total value of such materials shall be increased by 20 per cent and the fees shall be calculated in accordance with the appropriate fee scale for full services.

#### *Acting as primary agent*

18. (1) For acting as the client's primary agent and for receiving the client's brief, advising the client on the legal, functional, technical and financial feasibility of the project and the co-ordinating of professional services, the fee, in addition to any other fee chargeable, shall be 20 per cent of the total fee calculated in accordance with the appropriate fee scale.

kostebeheerdienste bo en behalwe dié uiteengesit in Tabel III of IV, is die gelde 'n tydvordering soos in klousule 22 bepaal.

#### *Huurdersvereistes*

14. Vir dienste ten opsigte van projekte wat die evaluering van huurdersvereistes behels wat aparte verrekening vir elke huurder ingesluit, is die gelde, benewens enige ander gelde wat vorderbaar is, 'n tydvordering soos in klousule 22 bepaal.

#### *Geannoteerde hoeveelheidslyste*

15. Vir die opstel van geannoteerde hoeveelheidslyste wat spesifieke verwysing na itemposisies sonder skeiding van hoeveelhede behels, word bykomende gelde van 5 persent van die totale gelde gevorder, bereken ooreenkomsdig die toepaslike geldeskaal, en indien skeiding van hoeveelhede wel vereis word, word daar oor die bykomende gelde onderhandel.

#### *Elementale en aktiwiteitsgeoriënteerde hoeveelheidslyste*

16. Bykomende gelde van 10 persent van die totale gelde, bereken ooreenkomsdig die toepaslike geldeskaal, word gevorder vir die opstel van elementale of aktiwiteitsgeoriënteerde hoeveelheidslyste.

#### *Lyste van materiale*

17. Vir die opstel van lyste van materiale vir werke waarvoor die bourekenaar nie hoeveelheidslyste opgestel het nie, word die totale waarde van sodanige materiaal met 20 persent verhoog en die gelde ooreenkomsdig die toepaslike geldeskaal vir volle dienste bereken.

#### *Optrede as primêre agent*

18. (1) Vir optrede as die kliënt se primêre agent en die ontvangs van die kliënt se opdrag, advies aan die kliënt oor die wetlike, funksionele, tegniese en finansiële uitvoerbaarheid van die projek en die koördinering van professionele dienste, is die gelde, bo en behalwe enige ander gelde wat gevorder kan word, 20 persent van die totale gelde, bereken ooreenkomsdig die toepaslike geldeskaal.

(2) For acting as the client's primary agent and for receiving the client's brief, advising the client on the legal, functional, technical and financial feasibility of the project, the co-ordination of professional services, the programming of the contract, supervision of the work, the issuing of certificates, the commissioning of service installations, the handing over of the works to the client for occupation, supervision of remedial work to defects and completion of all works in accordance with the contract, the fee, in addition to any other fee chargeable, shall be 70 per cent of the total fee calculated in accordance with the appropriate fee scale.

#### *Valuation of buildings*

19. (1) For surveying works in progress for which the quantity surveyor has not prepared bills of quantities, the taking of particulars and preparing valuations for the issue of interim payment certificates, the fee shall be 15 per cent of the total fee calculated in accordance with the appropriate fee scale.

(2) For preparing valuations of buildings for the assessment of taxation, fire insurance, expropriation, rental return and similar purposes, the fee shall be –

- (a) if suitable drawings are available for the determination of measurements, 2,5 per cent of the total fee calculated in accordance with Fee Scale 1;
- (b) if suitable drawings are not available and measurements are determined on site, 4 per cent of the total fee calculated in accordance with Fee Scale 1;
- (c) if the quantity surveyor is of the opinion that sufficient accuracy for the particular purpose can be achieved by the application of a square metre rate to the overall area on plan, 50 per cent of the fees provided for in subparagraph (a) or (b), as the case may be;
- (d) if the fees referred to in subparagraphs (a), (b) and (c) are considered to be inappropriate, a time charge as provided for in clause 22.

(2) Vir optrede as die kliënt se primêre agent en die ontvangs van die kliënt se opdrag, advies aan die kliënt oor die wetlike, funksionele, tegniese en finansiële uitvoerbaarheid van die projek, die koördinering van professionele dienste, die programmering van die kontrak, toesig oor die werk, die uitreik van sertifikate, die inwerking stel van diensinstallasies, die oorhandiging van die werke vir okkupasie aan die kliënt, toesig oor die herstel van defekte en die voltooiing van alle werk ooreenkomsdig die kontrak, is die gelde, bo en behalwe enige ander gelde wat gevorder kan word, 70 persent van die totale gelde, bereken ooreenkomsdig die toepaslike geldeskaal.

#### *Waardasie van geboue*

19. (1) Vir die opmet van werke wat nog uitgevoer word en waarvoor die bourekenaar nie hoeveelheidslyste opgestel het nie, die verkryging van besonderhede en die opstel van waardasies vir die uitreiking van tussentydse betalingssertifikate, is die gelde 15 persent van die totale gelde, bereken ooreenkomsdig die toepaslike geldeskaal.

(2) Vir die opstel van waardasies van geboue vir belastingaanslagdoeleindes, brandversekerings, onteiening, huurrendement en dergelike doeleindes, is die gelde –

- (a) indien gesikte tekeninge vir die bepaling van afmetings beskikbaar is, 2,5 persent van die totale gelde bereken ooreenkomsdig Geldeskaal 1;
- (b) indien gesikte tekeninge nie beskikbaar is nie en afmetings op die terrein bepaal word, 4 persent van die totale gelde bereken ooreenkomsdig Geldeskaal 1;
- (c) indien die bourekenaar van mening is dat genoegsame akkuraatheid vir die spesifieke doel verkry kan word deur die gebruikmaking van 'n tarief per vierkante meter ten opsigte van die totale oppervlakte op plan, 50 persent van die gelde in subparagraph (a) of (b), na gelang van die geval, uiteengesit;
- (d) indien die gelde in subparagraphs (a), (b) en (c) bedoel, nie as toepaslik beskou word nie, 'n tydvordering soos in klousule 22 bepaal.

*Default*

20. The fees in respect of additional services required as a result of default by either party to the contract shall be the appropriate fee in accordance with the relevant apportionment set out in Table III or, alternatively, a time charge as provided for in clause 22.

*Disputes, litigation and mediation*

21. The fee for assisting in the settlement of disputes, the attending of meetings with legal consultants and the attending of court cases or acting as a mediator, shall be a time charge as provided for in clause 22 plus 25 per cent of such amount.

*Time charge*

22. The fee for work which is of such a nature that the other provisions of this Schedule are inapplicable, shall be a time charge calculated at the following rates per hour or part thereof, which rates shall be rounded off to the nearest rand:

- (a) In the case of a principal, partner or director: R96, with a maximum of 10 hours per working day;
- (b) In the case of salaried staff: 15 cents for each full R100 of the gross annual salary inclusive of the bonus, if any, of the person concerned: Provided that such fee shall not exceed the fee that would have been payable if subparagraph (a) had been applicable to the case concerned.

*Acting as arbitrator*

23. (1) For acting as arbitrator in cases where there is more than one arbitrator, the fee shall be a time charge at the rate provided for in clause 22, plus 25 per cent of such amount, with a minimum of three hours.

(2) For acting as sole arbitrator, the fee shall be a time charge at the rate provided for in clause 22, plus 75 per cent of such amount, with a minimum of three hours.

*Versuim*

20. Die gelde ten opsigte van bykomende dienste benodig as gevolg van versuim deur enigeen van die partye tot die kontrak, is die toepaslike gelde ooreenkomsdig die betrokke toedeling in Tabel III uiteengesit, of alternatiewelik, 'n tydvordering soos in klosule 22 bepaal.

*Geskille, gedingvoering en bemiddeling*

21. Die gelde vir hulpverlening by die beslegting van geskille, die bywoning van samesprekings met regskonsultante en die bywoning van hofsake of vir optrede as 'n bemiddelaar, is 'n tydvordering soos in klosule 22 bepaal plus 25 persent van sodanige bedrag.

*Tydvordering*

22. Die gelde vir werk wat van so 'n aard is dat die ander bepalings van hierdie Bylae nie daarop van toepassing is nie, is 'n tydvordering bereken teen die volgende tariewe, per uur of gedeelte daarvan, welke tariewe afgerond word tot die naaste rand:

- (a) In die geval van 'n prinsipaal, vennoot of direkteur: R96, met 'n maksimum van 10 ure per werksdag;
- (b) In die geval van gesalarieerde personeel: 15 sent vir elke volle R100 van die bruto jaarlikse salaris met inbegrip van die bonus, indien daar is, van die betrokke persoon: Met dien verstande dat sodanige gelde nie hoër mag wees nie as die gelde wat betaalbaar sou wees indien subparaagraaf (a) op die betrokke geval van toepassing sou gewees het.

*Optrede as arbiter*

23. (1) Vir optrede as arbiter in gevalle waar daar meer as een arbiter is, is die gelde 'n tydvordering teen die tarief in klosule 22 bepaal, plus 25 persent van sodanige bedrag, met 'n minimum van drie ure.

(2) Vir optrede as die enigste arbiter, is die gelde wat gevra word 'n tydvordering teen die tarief in klosule 22 bepaal, plus 75 persent van sodanige bedrag, met 'n minimum van drie ure.

(3) The fees referred to in this clause shall apply to the time spent in establishing procedural matters with the parties, attending the arbitration court, studying the evidence and framing the award.

*Disbursements and travelling expenses*

24. (1) An additional payment shall be claimed for disbursements necessarily incurred for typing and duplicating of documents and reproduction of drawings and reasonable travelling and subsistence expenses, in addition to fees payable in terms of any other provision of this Schedule.

(2) Where the contract site is situated further than 50 kilometres from the quantity surveyor's place of practice, fees in respect of travelling time shall be charged at the rate of time charges as provided for in clause 22.

*Interim payment of fees*

25. (1) The quantity surveyor shall be entitled to payment of fees on the respective completion of services A, B, C and D referred to in Tables III and IV.

(2) In addition to the fees referred to in paragraph (1) the quantity surveyor shall be entitled, on a basis agreed to with the client, to –

- (a) regular monthly interim payments for rendering service C referred to in Tables III and IV;
- (b) interim payments for rendering service D referred to in Tables III and IV;
- (c) interim payments for work done in the event of the completion of services A, B, C and D referred to in Tables III and IV being delayed by persons other than the quantity surveyor.

*Repeal*

26. Government Notice AG.89 of 1981 is hereby repealed.

(3) Die gelde in hierdie klousule bedoel is van toepassing op die tyd bestee aan die vasstelling van prosedures in oorleg met die partye, bywoning van die arbitrasiehof, die aansoek van getuienis en die formulering van die uitspraak.

*Uitgawes en reiskoste*

24. (1) Vir uitgawes noodsaklike wys aangaan vir die koste van tik en duplisering van dokumente en afdrukke van tekeninge, en vir redelike reis- en verblyfkostes word, benewens die gelde betaalbaar ingevolge enige ander bepaling van hierdie Bylae, addisionele betaling gevorder.

(2) Waar die kontrakterrein verder as 50 kilometer van die bourekenaar se praktyksperseel geleë is, word gelde ten opsigte van reistyd gevorder teen die tarief vir tydgelde soos in klousule 22 bepaal.

*Tussentydse betaling van gelde*

25. (1) Die bourekenaar is geregtig op betalings van gelde by die onderskeie voltooiing van dienste A, B, C en D in Tabelle III en IV bedoel.

(2) Benewens die gelde in paragraaf (1) bedoel is die bourekenaar, op 'n ooreengekome basis met die kliënt, geregtig op –

- (a) gereelde maandelikse tussentydse betalings vir die verskaffing van diens C in Tabelle III en IV bedoel;
- (b) tussentydse betalings vir die verskaffing van diens D in Tabelle III en IV bedoel;
- (c) tussentydse betalings vir werk gedoen in die geval waar voltooiing van dienste A, B, C of D in Tabelle III en IV bedoel deur ander persone as die bourekenaar vertraag word.

*Herroeping*

26. Goewermentskennisgewing AG.89 van 1981 word hierby herroep.

## ANNEXURE

## AANHANGSEL

**TABLE I – MECHANICAL AND ELECTRICAL SERVICES**  
**Ancillary to building works**

Air conditioning and mechanical ventilation.  
Boiler equipment.  
Communication and conveyor systems.  
Electrical and electronic installations.  
Gas and compressed air installations.  
Incinerators and compactor units.  
Kitchen and catering equipment and installations.  
Lifts, hoists and escalators.  
Pumping equipment.  
Refrigeration installations.  
Specialist fire-prevention and fire-detection installations.  
Steam installations.  
X-ray and sterilisation equipment.

**TABEL I – MEGANIESE EN ELEKTRIESE DIENSTE**  
**Bykomend by bouwerke**

Elektriese en elektroniese installasies.  
Hysbakke, hysers en roltrappe.  
Gas- en lugdrukinstallasies.  
Kommunikasie- en vervoerstelsels.  
Kombuistoerusting en verversingstoerusting en installasies.  
Lugreëling en meganiese ventilasie.  
Pomptoerusting.  
Spesialis-brandbestrydings- en brandopsporings-installasies.  
Stoominstallasies.  
Stoomketeltoerusting.  
Verbrandings- en saamperseenhede.  
Verkoelingsinstallasies.  
X-straal- en sterilisasiertoerusting.

**TABLE II – CIVIL WORKS ANCILLARY TO BUILDING WORKS**

Main reticulations (stormwater, sewer and water) outside the defined area of the building site.  
Reservoirs.  
Roads.  
Water towers.

**TABEL II – SIVIELE WERK BYKOMEND BY BOUWERKE**

Hooftoevoerstelsels (stormwater, riool en water) buite die afgebakte gedeelte van die bouteren.  
Paaie.  
Reservoirs.  
Watertorings.

TABLE III – APPORTIONMENT OF FEES FOR SERVICES

Service	Percentage of total fee for full services		
	Bills of quantities contract	Bills of provisional quantities contract	Schedule of rates contract
A. Sketch design stage..... Preparing estimates of cost and providing such other cost advice as may be required for the sketch design.	5	5	5
B. Documentation stage..... Preparing bills of quantities / bills of provisional quantities / schedule of rates and such other tender documents as may be required for subcontract or other subsidiary work.	50	25	15
Preparing elemental or other standard forms of cost plan, design development estimates and budgets.			
C. Contract administration stage .....	20	35	35
Examining and verifying pricing of bills of quantities and adjusting where necessary.			
Preparing schedules of predicted interim payments.			
Preparing valuations for the issue of payment certificates.			
Calculating or verifying fluctuations in costs under any applicable contract price adjustment provisions.			
Estimating the value of variations, maintaining a running financial statement and monitoring against cost plan.			
D. Final account stage .....	25	35	45
Measuring variations / work as executed.			
Preparing and pricing final account in terms of the contract and negotiating with contractor.			

**Notes:**

- The services detailed in A to D of this table shall be deemed to include incidental services rendered by the quantity surveyor in practising his profession, such as –
  - receiving the commission and instructions from the client;
  - advising on tendering procedure, tenders and any other matter of contract or costs; and
  - attending such meetings and submitting such reports as may reasonably be required.
- The above-mentioned details are intended to indicate the extent of services covered by the fees in general and not to serve as a list of invariable service requirements. In a wide range of projects the service requirements within the service categories will vary, but to evaluate individual service requirements within the service categories is inappropriate and the percentage of total fee for service categories A, B, C and D therefore applies.

TABEL III – VERDELING VAN GELDE VIR DIENSTE

Diens	Persentasie van totale gelde vir volle dienste		
	Hoeveel-hedekontrak	Voorlopige hoeveel-hedekontrak	Tarieflyskontrak
A. Sketsplanstadium . . . . . Opstel van kosteramings en verlening van sodanige ander kosteadvies soos by die sketsplanstadium benodig mag word.	5	5	5
B. Dokumentasiestadium . . . . . Opstel van hoeveelheidslyste / voorlopige hoeveelheidslyste / tarieflyste en sodanige ander tenderdokumente as wat vir subkontrak of ander bykomende werk benodig mag word.  Opstel van elementale of ander standaardvorm van kosteplan, ontwerpontwikkelingsramings en begrotings.	50	25	15
C. Kontrakadministrasiestadium . . . . . Ondersoek en nagaan van prysing van hoeveelheidslyste en aanpassing waar nodig.  Opstel van skedules van verwagte tussentydse betalings.  Opstel van waardasie vir die uitreik van betalingsertifikate.  Berekening of nagaan van skommelinge in koste kragtens die toepaslike kontrak-prysaanpassingsbepalings.  Raming van waarde van wysigings, op datum hou van 'n lopende finansiële staat en vergelyking met kosteplan.	20	35	35
D. Finale rekeningstadium . . . . . Meet van wysigings / werk soos uitgevoer.  Opstel en prysing van finale rekening kragtens die kontrak en onderhandeling met die aannemer.	25	35	45

**Opmerkings:**

1. Die dienste uiteengesit in A tot D van hierdie tabel word geag bykomstige dienste in te sluit wat deur die bourekenaar in die uitoefening van sy beroep verrig word, soos –
  - (a) die ontvangs van opdragte en voorskrifte van die kliënt;
  - (b) advies oor tenderprosedures, tenders en enige ander kontrak- of koste-aangeleentheid; en
  - (c) die bywoning van sodanige vergaderings en die voorlegging van sodanige verslae as wat redelikerwys benodig mag word.
2. Die bedoeling met bogenoemde indeling is om in die breë die omvang van dienste waarvoor geld gevra word, aan te dui en nie 'n lys van onveranderlike diensvereistes nie. Oor 'n wye spektrum van projekte sal die diensvereistes binne die dienskategorieë varieer, maar dit is onvanpas om individuele diensvereistes binne die dienskategorieë te evalueer en is die persentasievordering van die totale gelde vir dienskategorieë, A, B, C en D dus van toepassing.

**TABLE IV – APPORTIONMENT OF FEES FOR SERVICES: COST-PLUS BUILDING CONTRACTS**

Service	Percentage of total fee
A. Sketch design stage .....	5
Preparing estimates of cost and providing such other cost advice as may be required for the sketch design.	
B. Documentation stage.....	15
Negotiating terms and conditions of contract and arranging the conditions for specialist and other sub-contracts.	
Preparing elemental or other standard form of cost plan, design development estimates and budgets.	
C. Contract administration stage .....	30
Preparing schedules of predicted interim payments.	
Preparing progressive statements of account for the issue of payment certificates.	
Preparing and maintaining a running financial statement and comparing with cost plan.	
Auditing time sheets, delivery notes, invoices, etcetera.	
Verifying rates for labour and materials.	
D. Final account stage .....	50
Making check measurements of principal materials used for comparing with invoices.	
Preparing final account in terms of the contract and negotiating with contractor.	

**Notes:**

1. The services detailed in A to D of this table shall be deemed to include incidental services rendered by the quantity surveyor in practising his profession, such as –
  - (a) the receiving of commissions and instructions from the client;
  - (b) advising on tendering procedure, tenders and any other matter of contract or costs; and
  - (c) attending such meetings and submitting such reports as may reasonably be required.
2. The above-mentioned details are intended to indicate the extent of services covered by the fees in general and not to serve as a list of invariable service requirements. In a wide range of projects the service requirements within the service categories will vary, but to evaluate individual service requirements within the service categories is inappropriate and the percentage of total fee for service categories A, B, C and D therefor applies.

TABEL IV – VERDELING VAN GELDE VIR DIENSTE: KOSTE-PLUS BOUKONTRAKTE

Diens	Percentasie van totale gelde
A. Sketsplanstadium . . . . . Opstel van kosteramings en verlening van sodanige ander kosteadvies as wat by die sketsplanstadium benodig mag word.	5
B. Dokumentasiestadium . . . . . Bedeling van kontrakvoorwaardes en die reël van voorwaardes ten opsigte van spesialis- en ander subkontrakte.  Opstel van elementale of ander standaardvorm van kosteplan, ontwerpontwikkelingsramings en begrotings.	15
C. Kontrakadministrasiestadium . . . . . Opstel van skedules van verwagte tussentydse betalings.  Opstel van progressiewe rekeningstate vir die uitreik van betalingsertifikate.  Opstel en op datum hou van 'n lopende finansiële staat en vergelyking met kosteplan.  Ouditering van tydstate, afleveringsnotas, fakture, ensovoorts.  Stawing van tariewe vir arbeid en materiaal.	30
D. Finale rekeningstadium . . . . . Toetsopmetings van die belangrikste materiale gebruik vir vergelyking met fakture.  Opstel van finale rekening ingevolge die kontrak en onderhandeling met die aannemer.	50

**Opmerkings:**

1. Die dienste uiteengesit in A tot D van hierdie tabel word geag bykomstige dienste in te sluit wat deur die bourekenaar in die uitoefening van sy beroep verrig word, soos –
  - (a) die ontvangs van opdragte en voorskrifte van die kliënt;
  - (b) advies oor tenderprosedures, tenders en enige ander kontrak- of koste-aangeleentheid; en
  - (c) die bywoning van sodanige vergaderings en die voorlegging van sodanige verslae as wat redelikerwys benodig mag word.
2. Die bedoeling met bogenoemde indeling is om in die breë die omvang van dienste waarvoor geld word, aan te dui en is nie 'n lys van onveranderlike diensvereistes nie. Oor 'n wye spektrum van projekte sal die diensvereistes binne die dienskategorieë varieer, maar dit is onvanpas om individuele diensvereistes binne die dienskategorieë te evalueer en is die persentasievordering van die totale gelde vir dienskategorieë A, B, C en D dus van toepassing.

## FEE SCALE 1 – BUILDING WORKS

Value of category	Fees			Marginal rate referred to in paragraphs 6 (1), 6 (2) and 7(5)(g)
	Primary charge	Marginal rate		
1	2	3	4	
R more than	R	R	R	
0 to 20 000	0	4,50%		4,50%
20 000 to 100 000	900	4,49% on value over 20 000		4,49%
100 000 to 500 000	4 490	4,42% on value over 100 000		4,42%
500 000 to 1 000 000	22 170	3,76% on value over 500 000		3,76%
1 000 000 to 2 500 000	40 970	3,50% on value over 1 000 000		3,50%
2 500 000 to 5 000 000	93 470	3,05% on value over 2 500 000		3,05%
5 000 000 to 10 000 000	169 720	2,72% on value over 5 000 000		2,72%
10 000 000 to 25 000 000	305 720	2,51% on value over 10 000 000		2,51%
25 000 000 to 50 000 000	682 220	2,28% on value over 25 000 000		2,28%
50 000 000 to 75 000 000	1 252 220	2,03% on value over 50 000 000		2,03%
75 000 000 and more	1 759 720	1,75% on value over 75 000 000		1,75%

## FEE SCALE 2 – INDUSTRIALISED BUILDING WORKS

Value of category	Fees			Marginal rate referred to in paragraphs 6 (1), 6 (2) and 7(5)(g)
	Primary charge	Marginal rate		
1	2	3	4	
R more than	R	R	R	
0 to 20 000	0	2,25%		2,25%
20 000 to 100 000	450	2,24% on value over 20 000		2,24%
100 000 to 500 000	2 240	2,21% on value over 100 000		2,21%
500 000 to 1 000 000	11 080	1,88% on value over 500 000		1,88%
1 000 000 to 2 500 000	20 480	1,75% on value over 1 000 000		1,75%
2 500 000 to 5 000 000	46 730	1,53% on value over 2 500 000		1,53%
5 000 000 to 10 000 000	84 980	1,36% on value over 5 000 000		1,36%
10 000 000 to 25 000 000	152 980	1,26% on value over 10 000 000		1,26%
25 000 000 to 50 000 000	341 980	1,14% on value over 25 000 000		1,14%
50 000 000 to 75 000 000	626 980	1,02% on value over 50 000 000		1,02%
75 000 000 and more	881 980	0,87% on value over 75 000 000		0,87%

## GELDESKAAL 1 – BOUWERK

Waardekategorie meer as	Gelde			Marginale koers bedoel in paragrawe 6 (1), 6 (2) en 7(5)(g)
	Primère vordering	Marginale koers		
1	2	3	4	
R	R	R	R	
0 tot 20 000	0	4,50%		4,50%
20 000 tot 100 000	900	4,49% op die waarde bo	20 000	4,49%
100 000 tot 500 000	4 490	4,42% op die waarde bo	100 000	4,42%
500 000 tot 1 000 000	22 170	3,76% op die waarde bo	500 000	3,76%
1 000 000 tot 2 500 000	40 970	3,50% op die waarde bo	1 000 000	3,50%
2 500 000 tot 5 000 000	93 470	3,05% op die waarde bo	2 500 000	3,05%
5 000 000 tot 10 000 000	169 720	2,72% op die waarde bo	5 000 000	2,72%
10 000 000 tot 25 000 000	305 720	2,51% op die waarde bo	10 000 000	2,51%
25 000 000 tot 50 000 000	682 220	2,28% op die waarde bo	25 000 000	2,28%
50 000 000 tot 75 000 000	1 252 220	2,03% op die waarde bo	50 000 000	2,03%
75 000 000 en meer	1 759 720	1,75% op die waarde bo	75 000 000	1,75%

## GELDESKAAL 2 – INDUSTRIËLE BOUWERK

Waardekategorie meer as	Gelde			Marginale koers bedoel in paragrawe 6 (1), 6 (2) en 7(5)(g)
	Primère vordering	Marginale koers		
1	2	3	4	
R	R	R	R	
0 tot 20 000	0	2,25%		2,25%
20 000 tot 100 000	450	2,24% op die waarde bo	20 000	2,24%
100 000 tot 500 000	2 240	2,21% op die waarde bo	100 000	2,21%
500 000 tot 1 000 000	11 080	1,88% op die waarde bo	500 000	1,88%
1 000 000 tot 2 500 000	20 480	1,75% op die waarde bo	1 000 000	1,75%
2 500 000 tot 5 000 000	46 730	1,53% op die waarde bo	2 500 000	1,53%
5 000 000 tot 10 000 000	84 980	1,36% op die waarde bo	5 000 000	1,36%
10 000 000 tot 25 000 000	152 980	1,26% op die waarde bo	10 000 000	1,26%
25 000 000 tot 50 000 000	341 980	1,14% op die waarde bo	25 000 000	1,14%
50 000 000 tot 75 000 000	626 980	1,02% op die waarde bo	50 000 000	1,02%
75 000 000 en meer	881 980	0,87% op die waarde bo	75 000 000	0,87%

## FEE SCALE 3 – ENGINEERING WORKS (STRUCTURAL, MECHANICAL AND ELECTRICAL)

Value of category	Fees			Marginal rate referred to in paragraphs 6 (1), 6 (2) and 7(5)(g)
	Primary charge	Marginal rate		
1	2	3	4	
R more than	R	R	R	R
0 to 20 000	0	3,75%		3,75%
20 000 to 100 000	750	3,65% on value over 20 000		3,65%
100 000 to 500 000	3 670	3,26% on value over 100 000		3,26%
500 000 to 1 000 000	16 710	2,85% on value over 500 000		2,85%
1 000 000 to 2 500 000	30 960	2,23% on value over 1 000 000		2,23%
2 500 000 to 5 000 000	64 410	2,07% on value over 2 500 000		2,07%
5 000 000 to 10 000 000	116 160	1,95% on value over 5 000 000		1,95%
10 000 000 to 25 000 000	213 660	1,82% on value over 10 000 000		1,82%
25 000 000 to 50 000 000	486 660	1,56% on value over 25 000 000		1,56%
50 000 000 to 75 000 000	876 660	1,40% on value over 50 000 000		1,40%
75 000 000 and more	1 226 660	1,20% on value over 75 000 000		1,20%

## FEE SCALE 4 – ENGINEERING WORKS (CIVIL)

Value of category	Fees			Marginal rate referred to in paragraphs 6 (1), 6 (2) and 7(5)(g)
	Primary charge	Marginal rate		
1	2	3	4	
R more than	R	R	R	R
0 to 20 000	0	2,75%		2,75%
20 000 to 100 000	550	2,36% on value over 20 000		2,36%
100 000 to 500 000	2 440	2,22% on value over 100 000		2,22%
500 000 to 1 000 000	11 320	1,50% on value over 500 000		1,50%
1 000 000 to 2 500 000	18 820	1,56% on value over 1 000 000		1,56%
2 500 000 to 5 000 000	42 220	1,41% on value over 2 500 000		1,41%
5 000 000 to 10 000 000	77 470	1,29% on value over 5 000 000		1,29%
10 000 000 to 25 000 000	141 970	1,19% on value over 10 000 000		1,19%
25 000 000 to 50 000 000	320 470	1,10% on value over 25 000 000		1,10%
50 000 000 to 75 000 000	595 470	1,04% on value over 50 000 000		1,04%
75 000 000 and more	855 470	0,98% on value over 75 000 000		0,98%

## GELDESKAAL 3 – INGENIEURSWERK (STRUKTUREEL, MEGANIES EN ELEKTRIES)

Waardekategorie R meer as	Gelde			Marginale koers bedoel in paragrawe 6 (1), 6 (2) en 7(5)(g)
	Primère vordering	Marginale koers	3	
1	2		4	
R	R	R	R	R
0 tot 20 000	0	3,75%		3,75%
20 000 tot 100 000	750	3,65% op die waarde bo	20 000	3,65%
100 000 tot 500 000	3 670	3,26% op die waarde bo	100 000	3,26%
500 000 tot 1 000 000	16 710	2,85% op die waarde bo	500 000	2,85%
1 000 000 tot 2 500 000	30 960	2,23% op die waarde bo	1 000 000	2,23%
2 500 000 tot 5 000 000	64 410	2,07% op die waarde bo	2 500 000	2,07%
5 000 000 tot 10 000 000	116 160	1,95% op die waarde bo	5 000 000	1,95%
10 000 000 tot 25 000 000	213 660	1,82% op die waarde bo	10 000 000	1,82%
25 000 000 tot 50 000 000	486 660	1,56% op die waarde bo	25 000 000	1,56%
50 000 000 tot 75 000 000	876 660	1,40% op die waarde bo	50 000 000	1,40%
75 000 000 en meer	1 226 660	1,20% op die waarde bo	75 000 000	1,20%

## GELDESKAAL 4 – INGENIEURSWERK (SIVIEL)

Waardekategorie R meer as	Gelde			Marginale koers bedoel in paragrawe 6 (1), 6 (2) en 7(5)(g)
	Primère vordering	Marginale koers	3	
1	2		4	
R	R	R	R	R
0 tot 20 000	0	2,75%		2,75%
20 000 tot 100 000	550	2,36% op die waarde bo	20 000	2,36%
100 000 tot 500 000	2 440	2,22% op die waarde bo	100 000	2,22%
500 000 tot 1 000 000	11 320	1,50% op die waarde bo	500 000	1,50%
1 000 000 tot 2 500 000	18 820	1,56% op die waarde bo	1 000 000	1,56%
2 500 000 tot 5 000 000	42 220	1,41% op die waarde bo	2 500 000	1,41%
5 000 000 tot 10 000 000	77 470	1,29% op die waarde bo	5 000 000	1,29%
10 000 000 tot 25 000 000	141 970	1,19% op die waarde bo	10 000 000	1,19%
25 000 000 tot 50 000 000	320 470	1,10% op die waarde bo	25 000 000	1,10%
50 000 000 tot 75 000 000	595 470	1,04% op die waarde bo	50 000 000	1,04%
75 000 000 en meer	855 470	0,98% op die waarde bo	75 000 000	0,98%

## FEE SCALE 5 – COST-PLUS BUILDING CONTRACTS

Value of category	Fees		
	Primary charge	Marginal rate	Marginal rate referred to in paragraphs 6 (1), 6 (2) and 7(5)(g)
1	2	3	4
R more than	R	R	R
0 to 20 000	0	3,62%	3,62%
20 000 to 100 000	725	3,58% on value over 20 000	3,58%
100 000 to 500 000	3 590	3,54% on value over 100 000	3,54%
500 000 to 1 000 000	17 750	3,01% on value over 500 000	3,01%
1 000 000 to 2 500 000	32 800	2,80% on value over 1 000 000	2,80%
2 500 000 to 5 000 000	74 800	2,44% on value over 2 500 000	2,44%
5 000 000 to 10 000 000	135 800	2,18% on value over 5 000 000	2,18%
10 000 000 to 25 000 000	244 800	2,01% on value over 10 000 000	2,01%
25 000 000 to 50 000 000	546 300	1,82% on value over 25 000 000	1,82%
50 000 000 to 75 000 000	1 001 300	1,62% on value over 50 000 000	1,62%
75 000 000 and more	1 406 300	1,40% on value over 75 000 000	1,40%

## GELDESKAAL 5 – KOSTE-PLUSBOUKONTRAKTE

Waardekategorie	Gelde			Marginale koers bedoel in paragrawe 6 (1), 6 (2) en 7(5)(g)
	Primère vordering	Marginale koers		
1	2	3	4	
R meer as	R	R	R	
0 tot 20 000	0	3,62%		3,62%
20 000 tot 100 000	725	3,58% op die waarde bo	20 000	3,58%
100 000 tot 500 000	3 590	3,54% op die waarde bo	100 000	3,54%
500 000 tot 1 000 000	17 750	3,01% op die waarde bo	500 000	3,01%
1 000 000 tot 2 500 000	32 800	2,80% op die waarde bo	1 000 000	2,80%
2 500 000 tot 5 000 000	74 800	2,44% op die waarde bo	2 500 000	2,44%
5 000 000 tot 10 000 000	135 800	2,18% op die waarde bo	5 000 000	2,18%
10 000 000 tot 25 000 000	244 800	2,01% op die waarde bo	10 000 000	2,01%
25 000 000 tot 50 000 000	546 300	1,82% op die waarde bo	25 000 000	1,82%
50 000 000 tot 75 000 000	1 001 300	1,62% op die waarde bo	50 000 000	1,62%
75 000 000 en meer	1 406 300	1,40% op die waarde bo	75 000 000	1,40%

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