

APPOINTMENT OF A PANEL OF TOWN PLANNING CONSULTING TO UNDERTAKE VARIOUS TOWN PLANNING RELATED PROJECTS FOR NKANGALA DISTRICT MUNICIPALITY FOR THREE (3) YEARS

BILL OF QUANTITIES		
Project No	Project Description	Total (VAT EXCL)
TOWN PLANNING WORK		
		(R)
1	TOWNSHIP ESTABLISHMENT PROJECTS	
2	UPGRADING OF INFORMAL SETTLEMENTS	
3	REZONING APPLICATION PROJECTS	
4	SUBDIVISION PROJECTS	
5	DEVELOPMENT OF By-Laws/Policies	
6	CONSOLIDATION PROJECTS	
7	REVIEW OF LAND AUDIT	
8	DEVELOPMENT OF PRINCIPAL PLAN	
9	REVIEW OF SPATIAL DEVELOPMENT FRAMEWORK	
10	ESTABLISHMENT OF CEMETERY	
11	DEVELOPMENT OF LAND USE SCHEME	
12	STATE LAND RELEASE PROJECT	
13	CONSENT USE APPLICATION	
14	PERMANENT CLOSURE OF ANY PUBLIC SPACE	
15	AMENDMENT OR CANCELLATION OF GENERAL PLAN OF A TOWNSHIP	
16	PROPERTY VALUATION	
TOTAL (VAT EXCL)		
TOTAL (VAT INCL)		

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1. TOWNSHIP ESTABLISHMENT PROJECTS

Table A1 - Project Details

Estimated of works	Township Establishment of 500 ERVEN (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/scoping report		R
Draft Small Scale Diagram and Contours survey		R
Layout Plan Design		R
Circulation of Applications (Public comments)		R
Township Establishment Application (Approved)		R
Approval of Conditions of Establishment		
Pegging of Township and approval of General Plan		
Opening of Township Register		
Proclamation		
Close out		R
SUBTOTAL (VAT EXCL)		R

Table A 3 – Special Studies

Special Studies (To be completed by consultant)	Quantity	Unit (Measured in)	Rate	Total (VAT EXCL)
EIA with special studies if required (quote must contain all special studies)	1	Lump Sum		R
Geotech studies	1	Lump Sum		R
Survey including Cadastral	1	Lump Sum		R
Engineering Services Report	1	Lump Sum		R
Legal input	1	Lump Sum		R
Traffic Studies	1	Lump Sum		R

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2. UPGRADING OF INFORMAL SETTLEMENTS

Table A1 - Project Details

Estimated of works	Upgrading of Informal Settlements of 500 ERVEN X 500 m ² (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R
Draft Small Scale Diagram and Contours survey		R
Layout Plan Design		R
Circulation of Applications (Public comments)		R
Township Establishment Application (Approved)		R
Close out		R
SUBTOTAL (VAT EXCL)		R

Table A 3 – Special Studies

Special Studies (To be completed by consultant)	Quantity	Unit (Measured in)	Rate	Total (VAT EXCL)
EIA with special studies if required (quote must contain all special studies)	1	Lump Sum		R
Geotech studies	1	Lump Sum		R
Survey including Cadastral	1	Lump Sum		R
Engineering Services Report	1	Lump Sum		R
Legal input	1	Lump Sum		R
Traffic Studies	1	Lump Sum		R

3. REZONING APPLICATION PROJECTS

Table A1 - Project Details

Estimated of works	AMENDMENT OF A SCHEME IN ONE ERVEN (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

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Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/scoping Report		R
Advertisement and Circulation		R
Submission of Rezoning Application		R
Approval of Application(Decision)		R
Proclamation		R
Close out		R
SUBTOTAL (VAT EXCL)		R

Table A 3 – Special Studies

Special Studies (To be completed by consultant)	Quantity	Unit (Measured in)	Rate	Total (VAT EXCL)
EIA with special studies if required (quote must contain all special studies)	1	Lump Sum		R
Geotech studies	1	Lump Sum		R
Survey including Cadastral	1	Lump Sum		R
Engineering Services Report	1	Lump Sum		R
Legal input	1	Lump Sum		R
Traffic Studies	1	Lump Sum		R

4. SUBDIVISION PROJECTS

Table A1 - Project Details

Estimated of works	Subdivision of erven/Portion into two (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R
Subdivision Diagram(survey)		R
Subdivision Applications		R
Application approved		R

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Surveyor-General Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

5. DEVELOPMENT OF By-Laws/Policies

Table A1 - Project Details

Estimated of works	DEVELOPMENT OF BY –LAW/POLICIES IN THE MUNICIPAL AREA OF JURISDICTION (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/Scoping Report		R
Data collection and Analysis		R
Development of Strategies		R
Draft Strategic Report (Public comments, if necessary)		R
Strategic report Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

6. CONSOLIDATION PROJECTS

Table A1 - Project Details

Estimated of works	Consolidation of two erven/Portions into one erven (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R

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Consolidation Diagram(survey)		R
Consolidation Applications		R
Application approved		R
Consolidation General Plan Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

7. LAND AUDIT

Table A1 - Project Details

Estimated of works	LAND AUDIT FOR ALL SIX LOCAL MUNICIPALITIES (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/Scoping Report		R
Data collection and Analysis		R
Development of Strategies		R
Draft Strategic Report (Public comments, if necessary)		R
Strategic report Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

8. DEVELOPMENT OF PRINCIPAL PLAN

Table A1 - Project Details

Estimated of works	DEVELOPMENT OF PRINCIPAL PLAN IN THE AREA OF 10 000 m2 OF EXTENT (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

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Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/Scoping Report		R
Data collection and Analysis		R
Development of Strategies		R
Draft Strategic Report (Public comments, if necessary)		R
Strategic report Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

9. REVIEW OF SPATIAL DEVELOPMENT FRAMEWORK

Table A1 - Project Details

Estimated of works	REVIEW OF SPATIAL DEVELOPMENT FRAMEWORK FOR ALL SIX LOCAL MUNICIPALITIES AND DISTRICT MUNICIPALITY (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/Scoping Report		R
Data collection and Analysis		R
Development of Strategies		R
Draft Strategic Report (Public comments, if necessary)		R
Strategic report Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

10. ESTABLISHMENT OF CEMETERY

Table A1 - Project Details

Estimated of works	ESTABLISHMENT OF CEMETERY AT ONE HECTER (1HA) AREA (THIS FIGURES ARE FOR EVALUATION PURPOSE)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R
Draft Small Scale Diagram and Contours Survey		R
Layout Plan Design		R
Circulation of Applications (Public comments)		R
Establishment Application (Approved)		R
Close out		R
SUBTOTAL (VAT EXCL)		R

Table A 3 – Special Studies

Special Studies (To be completed by consultant)	Quantity	Unit (Measured in)	Rate	Total (VAT EXCL)
EIA with special studies if required (quote must contain all special studies)	1	Lump Sum		R
Geotech studies	1	Lump Sum		R
Survey including Cadastral	1	Lump Sum		R
Engineering Services Report	1	Lump Sum		R
Legal input	1	Lump Sum		R
Traffic Studies	1	Lump Sum		R

11. DEVELOPMENT OF LAND USE SCHEME

Table A1 - Project Details

Estimated of works	DEVELOPMENT OF LAND USE SCHEME IN THE MUNICIPAL AREAS EXTENT (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

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Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (Excl VAT)
Inception/Scoping Report		R
Data collection and Analysis		R
Development of Strategies		R
Draft Strategic Report (Public comments, if necessary)		R
Strategic report Approval		
Close out		R
SUBTOTAL (VAT EXCL)		R

12. STATE LAND RELEASE PROJECT

Table A1 - Project Details

Estimated of works	State land release per farm portion (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R
Draft Small Scale Diagram and Contours survey		R
Layout Plan Design		R
Circulation of Applications (Public comments)		R
Establishment Application and Community Resolutions		R
Close out		R
SUBTOTAL (VAT EXCL)		R

13. CONSENT APPLICATION PROJECTS

Table A1 - Project Details

Estimated of works	1 ERVEN X 1000 m ² (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping Report		R
Advertisement and Circulation		R
Submission of Consent Use Application		R
Approval of Application(Decision)		R
Close out		R
SUBTOTAL (VAT EXCL)		R

14. PERMANENT CLOSURE OF ANY PUBLIC SPACE

Table A1 - Project Details

Estimated of works	PERMANENT CLOSURE OF ANY PUBLIC SPACE (within an approved township) (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R
Permanent Closure of any public space Diagram Diagram(survey)		R
Permanent Closure of any public space applications		R
Application approved		R
Close out		R
SUBTOTAL (VAT EXCL)		R

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15. AMENDMENT OR CANCELLATION OF GENERAL PLAN OF A TOWNSHIP

Table A1 - Project Details

Estimated of works	AMENDMENT OR CANCELLATION PER ERVEN X 500 m² (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (VAT EXCL)
Inception/scoping report		R
Draft Small Scale Diagram and Contours survey		R
Layout Plan Design		R
Circulation of Applications (Public comments)		R
Amended General Plan Application (Approved)		R
Close out		R
SUBTOTAL (VAT EXCL)		R

Table A 3 – Special Studies

Special Studies (To be completed by consultant)	Quantity	Unit (Measured in)	Rate	Total (VAT EXCL)
EIA with special studies if required (quote must contain all special studies)	1	Lump Sum		R
Geotech studies	1	Lump Sum		R
Survey including Cadastral	1	Lump Sum		R
Engineering Services Report	1	Lump Sum		R
Legal input	1	Lump Sum		R
Traffic Studies	1	Lump Sum		R

16. PROPERTY VALUATION PROJECT

Table A1 - Project Details

Estimated of works	State land release per farm portion (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY)
Basic Professional Fees	R

Table A 2 - Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/scoping report		R
Draft Small Scale Diagram and Contours survey		R
Layout Plan Design		R
Circulation of Applications (Public comments)		R
Valuation Report and Resolutions (Approved)		R
Close out		R
SUBTOTAL (VAT EXCL)		R

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SUVERYING WORK BILL OF QUANTITIES			
PROJECT NO	PROJECT DESCRIPTION	QUANTITIES	SUBTOTAL (VAT EXCL)
			(R)
1	Topographical Survey		
2	Relocation of pegs		
3	Contour Survey		
4	Township Pegging		
5	Small Scale Diagram		
6	In-Situ/De facto Survey		
7	Road Strip (Engineering Survey)		
8	Water line and Sewer Line (Engineering Survey)		
9	Cemetery Pegging		
10	Storm Water		
SUBTOTAL (VAT EXCL)			
SUBTOTAL (VAT INCL)			

1. TOPOGRAPHICAL SURVEY

Table A 1- Project Details

Estimated of Works	TOPOGRAPHICAL SURVEY 10 HA OF EXTENT (THIS FIGURES ARE FOR EVALUATION PURPOSE ONLY
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
<u>Inception/Scoping Report</u>		
<u>Draft Topographical Survey</u>		
Approval of Topographical Survey		
Close Out		
SUBTOTAL (VAT EXCL)		

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2. RELOCATION OF PEGS

Table A 1- Project Details

Estimated of Works	Relocation of Pegs 100 erven on vacant sites/Greenfield (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft General Survey		
Approval of General Plan		
Close Out		
SUBTOTAL (VAT EXCL)		

3. CONTOUR SURVEY

Table A 1- Project Details

Estimated of Works	Contour Survey 10 ha on a 10m interval (These figures are for Evaluation purpose only)
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft Contour Survey		
Approval of Contour Survey		
Close Out		
SUBTOTAL (VAT EXCL)		

4. TOWNSHIP PEGGING

Table A 1- Project Details

Estimated of Works	Township pegging 500 Ervens (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

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Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft General Plan		
Approval of General Plan		
Close Out		
SUBTOTAL (VAT EXCL)		

5. SMALL SCALE DIAGRAM

Table A 1- Project Details

Estimated of Works	Surveying of a small Scale Diagram(10 Hectors of Extent) (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft Small Scale Diagram		
Approval of Small Scale Diagram		
Close Out		
SUBTOTAL (VAT EXCL)		

6. IN-SITU/DE FACTO SURVEY

Table A 1- Project Details

Estimated of Works	Township pegging (formalisation of informal Settlements) 500 Ervens (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft General Plan		
Approval of General Plan		
Close Out		
SUBTOTAL (VAT EXCL)		

7. ROADS STRIP (ENGINEERING SURVEY)

Table A 1- Project Details

Estimated of Works	Engineering Survey of Roads 1km (length) x 6 meter (width) (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft Road Servitude		
Approval of Road Servitude		
Close Out		
SUBTOTAL (VAT EXCL)		

8. WATER LINE AND SEWER LINE (ENGINEERING SURVEY)

Table A 1- Project Details

Estimated of Works	Engineering Survey of water and sewer line 1 km (Length) x 1.5 meter width (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft Servitude		
Approval of Water and Sewer Servitude		
Close Out		
SUBTOTAL (VAT EXCL)		

9. CEMETERY PEGGING

Table A 1- Project Details

Estimated of Works	Cemetery pegging 500 gravesites (This Figures are for Evaluation Purpose Only)
Basic Professional Fees	

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Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft Cemetery Plan		
Approval of Cemetery Layout		
Close Out		
SUBTOTAL (VAT EXCL)		

10. STORM WATER

Table A 1- Project Details

	Storm water survey of 1 ha (This Figures are for Evaluation Purpose Only)
<u>Basic Professional Fees</u>	

Table A 2-Normal Professional Fees Offered

Stage of Services	Percentage Points for this Project	Total (EXCL VAT)
Inception/Scoping Report		
Draft Storm Water Survey		
Approval of Storm water Survey		
Close Out		
SUBTOTAL (VAT EXCL)		

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GEOGRAPHICAL INFORMATION SYSTEMS

1. ANNUAL SYSTEM MAINTENANCE		
	Percentage Points for this Project	Total (EXCL VAT)
Updating of existing GIS software		R
Provision of training to NDM Officials		R
Technical support		R
Provision of Generic datasets NDM		R
Renewal of Twelve Month GIS Online subscription		R
Close out Report		R
SUBTOTAL (VAT EXCL)		R