

CLUSTER

Human Settlement, Engineering, and Transport

UNIT

Human Settlements Unit

DEPARTMENT

Projects

PROCUREMENT DOCUMENT PROFESSIONAL SERVICES

Documents are to be obtained, free of charge, in electronic format, from the National Treasury's eTenders website or the eThekwini Municipality's website.

Contract No: 1H-31653

PROVISION OF PROFESSIONAL TEAM TO OBTAIN SPLUMA

Contract Title: APPROVAL AND DETAILED PLANNING STUDIES (INCLUDING ALL SPECIALIST STUDIES FOR WULA AND EIA) FOR INTERGRATED

HUMAN SETTLEMENT IN KWAMASHU J & K.

CLARIFICATION MEETING AND QUERIES

Clarification Meeting: Complulsory Clarification Meeting

20 th Floor Boardroom, 199 Anton Lembede Street, Durban 4001. 28 Meeting Location, Date, Time:

August 2025 Time: 10:00AM.

Pinky Mhlongo

Tel: 031 322 7846 Queries can be addressed to:

eMail: Pinky.mhlongo@durban.gov.za; SSS Queries - Lindo Dlamini; The Employer's Agent's:

Tel: 031 322 7133; eMail: supplier.selfservice@durban.gov.za. Representative:

Consolidated answers to questions raised in the compulsory

Document Version: 14/03/2023

briefing will be uploaded 18 September 2025.

TENDER SUBMISSION

The Tender Box in the foyer of the Municipal Building

Delivery Location: 166 KE Masinga Road, Durban

Closing Date/ Time: Friday, 26 September 2025 at 11h00

FACSIMILE, eMAIL, or POSTED TENDERS WILL NOT BE ACCEPTED

Issued by:

ETHEKWINI MUNICIPALITY Deputy Head: Projects Date of Issue: 22/08/2025

Ethekwini | Classified as Confidential FOR OFFICIAL USE ONLY

Tenderer Name:		VAT Registered: Yes No	
	Price (excl)	VAT	Price (incl)
Submitted:	R	R	R
Corrected:	R	R	R

Contract No: 1H-31653

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PART T1: TENDERING PROCEDURES

T1.1.1: TENDER NOTICE AND INVITATION TO TENDER

Tenders are hereby invited for the Provision of professional team to obtain SPLUMA approval and detailed planning studies (including all specialist studies for WULA and EIA) for intergrated human settlement in Motala Farm housing project.

Subject	Description	Tender Data Ref.			
Employer	The Employer is the eThekwini Municipality as represented by: Deputy Head: Projects	F.1.1.1			
Tender Documents	Documents can only be obtained in electronic format, issued by the eThekwini Municipality. Documentation can be downloaded from the National Treasury's eTenders website or the eThekwini Municipality's Website. The entire document should be printed (on A4 paper) and suitably bound by the tenderer.	F.1.2			
Clarification Meeting	20 th Floor Boardroom, 199 Anton Lembede Street, Durban 4001. 28 August 2025 Time: 10:00AM.	F.2.7			
Seek Clarification	Queries relating to these documents are to be addressed to the Employer's Agent's Representative whose contact details are: Pinky Mhlongo Tel: 031 322 7846 eMail: Pinky.mhlongo@durban.gov.za; SSS Queries - Lindo Dlamini; Tel: 031 322 7133; eMail: supplier.selfservice@durban.gov.za	F.2.8			
Submitting a Tender Offer	Tender offers shall be delivered to: The Tender Box in the foyer of the Municipal Building 166 KE Masinga Road, Durban	F.2.13			
Closing Time	Tender offers shall be delivered on or before Friday, 26 September 2025 at or before 11h00.	F.2.15			
Evaluation of Tender Offers	The 80/20 Price Preference Point System, as specified in the PPPFA Regulations 2022 will be applied in the evaluation of tenders. Refer to Clause F.3.11 of the Tender Data for the Specific Goal(S) for the awarding of Preference Points, and other related evaluation requirements.	F.3.11			
Requirements for sealing, addressing, delivery, opening and assessment of tenders are further stated in the Tender Data					

PART T1: TENDERING PROCEDURES

T1.2: TENDER DATA

T1.2.1 STANDARD CONDITIONS OF TENDER

The conditions of tender are the Standard Conditions of Tender as contained in Annex F of the CIDB Standard for Uniformity in Construction Procurement (July 2015) as published in Government Gazette No 38960, Board Notice 136 of 2015 of 10 July 2015.

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

T1.2.2 TENDER DATA

Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

F.1: GENERAL

- **F.1.1 The employer**: The Employer for this Contract is the eThekwini Municipality as represented by: Deputy Head: **Projects**
- **F.1.2 Tender documents**: The Tender Documents issued by the Employer comprise:
 - 1) This procurement document.
 - 2) The "Standard Professional Services Contract 3rd Edition July 2009" published by the Construction Industry Development Board (CIDB). This document is obtainable separately, and Tenderers shall obtain their own copies.
 - 3) In addition, Tenderers are advised, in their own interest, to obtain their own copies of the following acts, regulations, and standards referred to in this document as they are essential for the Tenderer to get acquainted with the basics of construction management, the implementation of preferential construction procurement policies, and the participation of targeted enterprise and labour.
 - The Employer's current (as at advertising date) Supply Chain Management Policy.
 - The Preferential Procurement Policy Framework Act No 5 of 2000, and the Preferential Procurement Policy Framework Act Regulations (2022).
 - The Occupational Health and Safety Act No 85 and Amendment Act No 181 of 1993, and the Construction Regulations (2014).
 - The Construction Industry Development Board Standard for Uniformity in Construction Procurement (July 2015).
 - Any other eThekwini Policy documents referenced in the Tender Documents.

Electronically downloaded documentation is obtainable from the National Treasury's **eTenders Website** or the **eThekwini Municipality's Website** at URLs:

- https://www.etenders.gov.za/
- https://www.durban.gov.za/pages/business/procurement

The entire downloaded document should be printed on white A4 paper (single-sided) and suitably bound by the tenderer.

F.1.4 Communication and employer's agent: The Employer's Agent's Representative is:

Pinky Mhlongo

Tel: 031 322 7846

eMail: Pinky.mhlongo@durban.gov.za; SSS Queries - Lindo Dlamini; Tel: 031 322 7133;

eMail: supplier.selfservice@durban.gov.za

The Tenderer's contact details, as indicated in the Contract Data: Clause C1.2.2.2 "Data to Be Provided by Contractor", shall be deemed as the only valid contact details for the Tenderer for use in communications between the Employer's Agent and the Tenderer.

F.2: TENDERER'S OBLIGATIONS

F.2.1 Eligibility: General

A Tenderer will not be eligible to submit a tender if:

- (a) the Tenderer submitting the tender is under restrictions or has principles who are under restriction to participate in the Employer's procurement due to corrupt or fraudulent practices.
- (b) the Tenderer does not have the legal capacity to enter into the contract.
- (c) the Tenderer does not comply with the legal requirements as stated in the Employer's current SCM Policy.
- (d) the Tenderer cannot provide proof that he is in good standing with respect to duties, taxes, levies and contributions required in terms of legislation applicable to the work in the contract.
- (e) In the event of a Compulsory Clarification Meeting:
 - i) the Tenderer fails to attend the Compulsory Clarification Meeting.
 - ii) the Tenderer fails to have form "Certificate of Attendance at Clarification Meeting / Site Inspection" (in T2.2) signed by the Employer's Agent or his representative.
- (f) in the case of JV submissions, two or more JV entities have common directors / shareholders or common entities tendering for the same works.
- (g) at the time of closing of tenders, the Tenderer is not registered on the National Treasury Central Supplier Database (CSD) as a service provider. In the case of a Joint Venture, this requirement will apply individually to each party in the Joint Venture.
- (h) The tender fails to complete and sign the Declaration of Municipal Fees in T2.2: "Returnable Documents" and submits the required documentation. Reference is to be made to Returnable Document T2.2.12.

SCM Policy (Cl.14(4)) requires suppliers/ service providers/ contractors to be registered on the eThekwini Municipality Central Supplier Database.

In the event of the Tenderer not being registered on the eThekwini Municipality's Central Supplier Database, the tenderer must register on the internet at www.durban.gov.za by following these links:

- Business
- > Supply Chain Management (SCM)
- Accredited Supplier and Contractor's Database.

The following are to be noted regarding registration on the eThekwini Municipality Central Supplier Database:

- (a) The information for registration as in the possession of the eThekwini Municipality will apply.
- (b) It is the Tenderer's responsibility to ensure that the details as submitted to the Municipality are correct.
- (c) Tenderers are to register prior to the submission of tenders.
- F.2.2.2 The cost of the tender documents: Replace this paragraph with the following:

"Documents are to be obtained, <u>free of charge</u>, in electronic format, from the **National Treasury's eTenders website** or the **eThekwini Municipality's Website**. The entire electronically downloaded document should be printed on white A4 paper (single-sided) and suitably bound by the tenderer.

F.2.6 **Acknowledge addenda:** Add the following paragraphs to the clause:

"Addenda will be published, in electronic format, on the websites specified in F.1.2. Tenderers are to ensure that the eTenders website is consulted for any published addenda pertaining to this tender up to three days before the tender closing time as stated in the Tender Data."

"Acknowledgement of receipt of the addenda will be by the return of the relevant completed, dated, and signed portion of the addenda, to the physical or email address as specified on the addenda. Failure of the tenderer to comply with the requirements of the addenda may result in the tender submission being made non-responsive."

F.2.7 Clarification meeting:

20 th Floor Boardroom, 199 Anton Lembede Street, Durban 4001. 28 August 2025 Time: 10:00AM.

- **F.2.12** Alternative tender offers: No alternative tender offers will be considered.
- **F.2.13** Submitting a tender offer: Submissions must be submitted on official submission documentation issued (in electronic format) by the eThekwini Municipality. The entire downloaded document should be printed on white A4 paper (single-sided) and suitably bound by the tenderer.

Identification details to be shown on each tender offer package are:

Contract No. : 1H-31653

 Contract Title : PROVISION OF PROFESSIONAL TEAM TO OBTAIN SPLUMA APPROVAL AND DETAILED PLANNING STUDIES (INCLUDING ALL SPECIALIST STUDIES FOR WULA AND EIA) FOR INTERGRATED HUMAN SETTLEMENT IN KWAMASHU J & K.

The Employer's address for delivery of tender offers is:

The Tender Box in the foyer of the Municipal Building 166 KE Masinga Road, Durban

Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.

F.2.15 Closing time: The closing time for delivery of tender offers is:

Date : Friday, 26 September 2025

• Time : 11h00

- **F.2.16** Tender offer validity: The Tender Offer validity period is 120 Days from the closing date for submission of tenders.
- F.2.23 Certificates: Refer to T2.1 for a listing of certificates that must be provided with the tender. All

certificates must be valid at the time of tender closing.

Tenderers are to include, at the back of their tender submission document, a printout of the required documents/ certificates.

The Form of Offer (C1.1.1), Data to be provided by the Contractor (C1.2.2.2), and the Bill of Quantities (C2.2) are also required to be completed in full.

Tax Clearance

Refer also to returnable form in T2.2.3: "Tax Compliance Status PIN/ Tax Clearance Certificate".

SARS has introduced a new Tax Compliance Status System. Tenderers must submit a **Tax Compliance Status PIN** (TCS PIN) <u>instead of</u> an original Tax Clearance Certificate. This TCS PIN can be used by third parties to certify the taxpayer's real-time compliance status. This TCS PIN is to be entered on Returnable Document T2.2.1: "Compulsory Enterprise Questionnaire". Separate Tax Clearance Certificates / TCS PINs are required for each entity in a Joint Venture.

Failure to comply will make the tender non-responsive.

Central Supplier Database (CSD)

Refer also to returnable form in T2.2.12: "Eligibility: CSD Registration Report".

The entities (full) **CSD Registration Report**, obtained from the National Treasury Central Supplier Database, is to be included in the tender submission (https://secure.csd.gov.za).

Separate CSD Registration Reports are required for each entity in a Joint Venture.

F.3: THE EMPLOYER'S UNDERTAKINGS

F.3.4 Opening of Tender Submissions: Tenders will be opened immediately after the closing time for tenders. The public reading of tenders will take place in the SCM Boardroom, 6th Floor, Engineering Unit Building, 166 KE Masinga Road, Durban.

F.3.11 Evaluation of Tender Offers:

Eligibility

Tenders will be checked for compliance with the ELIGIBILITY requirements, as specified in Clause F.2.1. Tenderers not in compliance will be deemed non-responsive.

Functionality

FUNCTIONALITY will be evaluated to determine the responsiveness of tenders received. The minimum score for FUNCTIONALITY is 70 points. Those tenders not achieving the minimum score will be deemed non-responsive.

The functionality Criteria, Sub-Criteria, Points per Criteria/ Sub-Criteria, Returnable Documentation and Schedules, Method of Evaluation, and Prompts for Judgement are as specified in T1.2.3: "Additional Conditions of Tender".

Preference Point System

The financial offer will be reduced to a comparative basis using the **Tender Assessment Schedule**.

The procedure for the evaluation of responsive tenders is **PRICE AND PREFERENCE** in accordance with the Employer's current SCM Policy, the Preferential Procurement Policy Framework Act (5 of 2000), and the Preferential Procurement Policy Framework Act Regulations (2022).

Price Points

The **80/20** preference points system will be applied. The Formula used to calculate the **Price Points** (max. 80) will be according to that specified Regulation 4.1.

Preference Points

The points scored by a tenderer in respect of the goals contemplated in sub-regulation must be added to the points scored for price. Only the tender with the highest number of points scored may be selected.

Refer to T2.2.6: "MBD 6.1: Preference Points Claim".

The Preference Points (20) will be derived from points allocated/ claimed for **Specific Goals** as indicated in the table(s) below, according to the specified **Goal/ Category Weightings**.

Ownership Goal

The tendering entity's **Percentage Ownership**, in terms of the **Ownership Category(s)** listed below, is to be used in the determination of the tenderer's claim for **Preference Points**.

Goal Weighting 50 %					
Ownership	Criteria	80/20			
Race: Black	0%	0			
	>0% and <51%	4			
	≥51% and <100%	7			
	100%	10			

Proof of claim as declared on MBD 6.1 (1 or more of the following will be used in verifying the tenderer's status)

- Companies and Intellectual Property Commission registration document (CIPC)
- CSD report.
- B-BBEE Certificate of the tendering entity.
- Consolidated BBBEE Certificate if the tendering entity is a Consortium, Joint Venture, or Trust (Issued by verification agency accredited by the South African Accreditation System).
- Agreement for a Consortium, Joint Venture, or Trust.

RDP GOAL: The RDP is an integrated, coherent socio-economic policy framework. It seeks to mobilise all our people and our country's resources towards the final eradication of apartheid and the building of a democratic, non-racial and non-sexist future.

RDP Goal: The promotion of South African owned enterprises

The tendering entity's **Address** (as stated on the National Treasury Central Supplier Database (CSD) or on the eThekwini Municipality Vendor Portal) is to be used in the determination of the <u>tenderer's claim</u> for **Preference Points** for this Specific Goal.

RDP Goal: The promotion of South African ov Goal Weighting 50%	vned enterprises		
Location		80/20	90/10
Not in South Africa		0	na
South Africa		4	na
KZN		7	na
ETM		10	na
Proof of claim as declared on MBD 6.1 (1 or more of the CSD report	following will be used in verifying the	e tenderer's status)	

- **F.3.13** Acceptance of tender offer: In addition to the requirements of Clause F.3.13 of the Standard Conditions of Tender, tender offers will only be accepted if:
 - (a) The tenderer submits a **valid Tax Clearance Certificate OR Tax Compliance Status PIN**, issued by the TCS System of the South African Revenue Services, or has made arrangements to meet outstanding tax obligations.
 - (b) The tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
 - (c) The tenderer has not:
 - Abused the Employer's Supply Chain Management System; or
 - Failed to perform on any previous contract and has been given a written notice to this effect.
 - (d) The tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the Employer or potentially compromise the tender process.

The Municipality does not bind itself to accept the lowest or any tender. It reserves the right to accept the whole or any part of a tender to place orders. Bidders shall not bind the Municipality to any minimum quantity per order. The successful Tenderer (s) shall be bound to provide any quantities stipulated in the specification.

F.3.17 Copies of contract: The number of paper copies of the signed contract to be provided by the Employer is ONE (1).

T1.2.3 ADDITIONAL CONDITIONS OF TENDER

T1.2.3.1 Appeals

In terms of Regulation 49 of the Municipal Supply Chain Management Regulations persons aggrieved by decisions or actions taken by the Municipality, may lodge an appeal within 14 days of the decision or action, in writing to the Municipality. All appeals (clearly setting out the reasons for the appeal) and queries with regard to the decision of award are to be directed to:

The City Manager

Attention Ms S. Pillay eMail: Simone.Pillay@durban.gov.za
P O Box 1394

DURBAN, 4000

T1.2.3.2 Prohibition on awards to persons in the service of the state

Clause 44 of the Supply Chain Management Regulations states that the Municipality or Municipal Entity may not make any award to a person:

- (a) Who is in the service of the State;
- (b) If that person is not a natural person, of which a director, manager, principal shareholder or stakeholder is a person in the service of the state; or
- (c) Who is an advisor or consultant contracted with the municipality or a municipal entity.

Should a contract be awarded, and it is subsequently established that Clause 44 has been breached, the Employer shall have the right to terminate the contract with immediate effect.

T1.2.3.3 Code of Conduct and Local Labour

The Tenderers shall make themselves familiar with the requirements of the following policies that are available on web address: ftp://ftp.durban.gov.za/cesu/StdContractDocs/:

- Code of Conduct:
- The Use of CLOs and Local Labour.

T1.2.3.5 Functionality Specification

- The minimum number of evaluation points for Functionality is 70
- The Functionality criteria and maximum score in respect of each of the criteria are as follows:

Functionality Criteria	Subcriteria	Points	Evaluation
			Schedule
Approach Paper/	Methodologies to be adopted for civil engineering	30	A1
Methodology/ Programme	design for township services and MUST include		
	for 2 or more alternative sanitation/ DEWATS		
	design and construction monitoring for Housing		
	Projects else the tender will NOT BE considered		
Tenderer's experience	Experience of service provider in undertaking	40	A2
	work of similar type of work		
Experience of Key Staff	General experience and qualification in relation to	30	A3
	the service of key staff		
Maximum possible score fo	r quality	100	

- Each evaluation criteria will be assessed in terms of five indicators no response, poor, satisfactory, good and very good. Scores of 0, 40, 70, 90 or 100 will be allocated to no response, poor, satisfactory, good and very good, respectively;
- The prompts for judgment and the associated scores used in the evaluation of Functionality shall be as

follows:

Level	Score	Prompt for judgement
0	0	Failed to address the question / issue
1	40	Less than acceptable – response / answer / solution lacks convincing evidence of skill / experience sought or medium risk that relevant skills will not be available.
2	70	Acceptable response / answer / solution to the particular aspect of the requirements and evidence given of skill / experience sought
3	90	Above acceptable – response / answer / solution demonstrating real understanding of requirements and evidence of ability to meet it.
4	100	Excellent – response / answer / solution gives real confidence that the tenderer will add real value.

Level	Pts	Criterion : Approach / Methodology
0	0	No response/ irrelevant information submitted / no documents submitted
1	40	The technical approach and / or methodology is poor / is unlikely to satisfy project objectives or requirements. The tenderer has misunderstood certain aspects of the scope of work and does not deal with the critical aspects of the project. The programme is poor and has missed critical aspects
2	70	The approach is tailored to address the specific project objectives and methodology. The approach does adequately deal with the critical characteristics of the project.
		The project plan and manner in which risk is to be managed etc is tailored to the key aspects of the programme.
		The programme is adequate.
3	90	The approach is tailored to address the specific project objectives and methodology and is sufficiently flexible to accommodate changes that may occur during execution.
		The project plan and approach to managing risk etc is tailored to the critical characteristics of the project.
		The programme is good and has allowed for all critical aspects
4	100	Besides meeting the "good" rating, the important issues are approached in an innovative and efficient way, indicating that the tenderer has outstanding knowledge of state-of-the- art approaches.
		The programme is well though out and makes allowance for all the key risk areas.
		The approach paper details ways to improve the project outcomes and the quality of the outputs

Job Title	Professional Registration Required	Number of Years' Relevant Experience on projects of a similar nature					Total Points
	Required	Score 0	Poor (score 40)	Satisfactory (score 70)	Good (score 90)	Very good (score 100)	30
Project Manager	Pr. CPM.	No Submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Town Planner	Pr SACPLAN	No submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Civil Engineer /Structural Engineer	Pr. Eng, or Pr Tech Eng	No Submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Architect	SACAP	No submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Environmentalist	EAPASA registered EAP	No Submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	3
Geotechcnical engineer	Pr. Eng, or Pr Tech Eng	No Submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	3
Social Facilitator		No Submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	2
Land surveyor	GPr Ls	No Submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	2

Note 1: "experience" implies experience on projects of a similar nature with respect to the Scope

Note 2: "accredited degree / diploma" implies a minimum 3 yr qualification within the built environment, from a registered University or Institute of Technology.

Note 3: "similar nature" implies projects with similar scope/projects within the human settlements field.

Level	Score	A1. Criterion: Tenderer's Experience
0	0	No response/ irrelevant information submitted / no evidence of experience submitted
1	40	Tenderer has limited experience. Successfully completed 1 project of a similar nature within the past 10 years.
2	70	Tenderer has relevant experience and has dealt with the critical issues specific to the assignment. Successfully completed 2 to 3 projects of a similar nature within the past 10 years.
3	90	Tenderer has extensive experience in relation to the project and has worked previously under similar conditions and circumstances. The tenderer also has local experience, local implies within eThekwini Municipality. Successfully completed 4 to 6 projects of a similar nature within the past 10 years.
4	100	Tenderer has outstanding experience in projects of a similar nature, and has extensive local experience, local implies within eThekwini Municipality. Successfully completed Successfully completed 7+ or more projects of a similar nature within the past 10 years.

PART T2: RETURNABLE DOCUMENTS

T2.1 LIST OF RETURNABLE DOCUMENTS

T2.1.1 General

The Tender Submission Documentation must be submitted in its entirety. All forms must be properly completed as required.

The Tenderer is required to complete each and every Schedule and Form listed below to the best of their ability as the evaluation of tenders and the eventual contract will be based on the information provided by the Tenderer. Failure of a Tenderer to complete the Schedules and Forms to the satisfaction of the Employer will inevitably prejudice the tender and may lead to rejection on the grounds that the tender is non-responsive.

T2.1.2 Returnable Schedules, Forms and Certificates

Entity Specific

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T2.2 RETURNABLE SCHEDULES, FORMS, AND CERTIFICATES

The returnable schedules, forms, and certificates, as listed in T2.1.2, can be found on pages 14 to 38.

NOTE

The Form of Offer (C1.1.1), The Data to be Provided by Contractor (C1.2.2.2), and the Bill of Quantities (C2.2) are also required to be completed by the tenderer.

T2.2.1 COMPULSORY ENTERPRISE QUESTIONNAIRE

Ref	Description	Complete or Circle Applicable		
1.1	Name of enterprise			
1.2	Name of enterprise's representative			
1.3	ID Number of enterprise's representative			
1.4	Position enterprise's representative occupies in the enterprise			
1.5	National Treasury Central Supplier Database Registration number	MAAA		
1.6	eThekwini Supplier Database: Reference number (PR), if any:	PR		
1.7	VAT registration number, if any:			
2.0	Particulars of sole proprietors and partner partners)	ners in partnerships (attach separate pages if more than 4		
	Full Name	Identity No.	Personal income tax No. *	
2.1				
2.2				
2.3				
2.4				
3.0	Particulars of companies and close corpo	orations		
3.1	Company registration number, if applicable:			
3.2	Close corporation number, if applicable:			
3.3	Tax Reference number, if any:			
3.4	South African Revenue Service: Tax Compliance Status PIN:			

4.0	Record in the service of the state (Insert on a separate page if necessary)						
	Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:						
i		a member of any municipal council			a member of any pro	ovincial le	gislature
i I		an official of any municipality or municipal ent	ity		a member of an acc	_	
		a member of the board of directors of any mun	icipal entity		a member of the Na Council of Province		embly or the National
		an employee of any provincial department, nat provincial public entity or constitutional institu meaning of the Public Finance Management Ac of 1999)	ıtion within the		an employee of Parliament or a provincial legislature		a provincial
		of sole proprietor, partner, director, ger, principal shareholder or stakeholder	Name of institution or organ of state	_	ublic office, board position held		atus of service opropriate column)
						Current	Within last 12 mths
5.0	Reco	ord of spouses, children and parents	in the service	of th	ie state (Insert on a	separate	page if necessary)
	in a	ate by marking the relevant boxes with a partnership or director, manager, princip rrently or has been within the last 12 mo	oal shareholder	or st	akeholder in a cor	npany oi	
		a member of any municipal council			a member of any pr	ovincial le	gislature
		an official of any municipality or municipal ent	ity		a member of an acc	_	
		a member of the board of directors of any mun	icipal entity		a member of the Na Council of Province		embly or the National
		an employee of any provincial department, nat provincial public entity or constitutional institu meaning of the Public Finance Management Ac of 1999)	ıtion within the		an employee of Parl legislature	liament or	a provincial
	Name	of spouse, child or parent	Name of institution		ublic office, board		atus of service opropriate column)
			or organior state	s ana p	osition neta		Within last 12 mths
i) : ii) : iii) : iii) : iv) : v) :	 in order. ii) confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004. iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption. iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest. 						
NAM	E (Blo	ock Capitals):					Date

SIGNATURE:	

T2.2.2 CERTIFICATE OF ATTENDANCE AT CLARIFICATION MEETING / SITE INSPECTION

Reference is to be made to Clauses F.2.1(c) and F.2.7 of the Tender Data.

This is to certify that:	
(tenderer name):	
of (address):	
was represented by the person(s) named below at of which are stated in the Tender Data (F.2.7).	the Clarification Meeting held for all tenderers, the details
works and / or matters incidental to doing the wor	ng was to acquaint myself / ourselves with the site of the k specified in the tender documents in order for me / us mpiling our rates and prices included in the tender.
Particulars of person(s) attending the meeting	:
Name:	Name:
Signature:	Signature:
Capacity:	Capacity:
Attendance of the above person(s) at the Representative, namely:	meeting is confirmed by the Employer's Agent's
Name:	
Signature:	
Date:	

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T2.2.3 TAX COMPLIANCE STATUS PIN / TAX CLEARANCE CERTIFICATE

Reference is to be made to Clauses F.2.23 and F.3.13(a) of the Tender Data.

SARS has introduced a new Tax Compliance Status System. Tenderers can submit a Tax Compliance Status PIN (TCS PIN) instead of an original Tax Clearance Certificate. This TCS PIN can be used by third parties to certify the taxpayer's real-time compliance status.

Separate Tax Clearance Certificates / TCS PINs are required for each entity in a Joint Venture.

The TCS PIN(s) are to be entered under item 3.4 on form **T2.1.2.1**: Compulsory Enterprise Questionnaire.

Tenderers are to include, at the back of their tender submission document, a printout of their Tax Compliance Status PIN (TCS PIN) OR an original Tax Clearance Certificate.

Failure to include the required document will make the tender submission non-responsive.

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer,

true and correct, and that the requested documentation has been included in the tender submission.				
NAME (Block Capitals)	:	Date		
SIGNATURE:				

T2.2.4 MBD 4: DECLARATION OF INTEREST

MSCM Regulations: "in the service of the state" means to be:

- (a) a member of:
 - (i) any municipal council.
 - (ii) any provincial legislature.
 - (iii) the national Assembly or the national Council of provinces.
- (b) a member of the board of directors of any municipal enterprise.
- (c) an official of any municipality or municipal enterprise.
- (d) an employee of any national or provincial department, national or provincial public enterprise or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999).
- (e) a member of the accounting authority of any national or provincial public enterprise.
- (f) an employee of Parliament or a provincial legislature.

"Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

- 1 No bid will be accepted from persons in the service of the state¹.
- Any person, having a kinship with persons **in the service of the state**, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to **persons in service of the state**, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3.1 Name of enterprise

Name of enterprise's representative

- 3.2 ID Number of enterprise's representative
- 3.3 Position enterprise's representative occupies in the enterprise
- 3.4 Company Registration number
- 3.5 Tax Reference number
- 3.6 VAT registration number

Complete T2.1.2.1 Item 1.1

Complete T2.1.2.1 Item 1.2

Complete T2.1.2.1 Item 1.3

Complete T2.1.2.1 Item 1.4

Complete T2.1.2.1 Item 3.1 or 3.2

Complete T2.1.2.1 Item 3.3

Complete T2.1.2.1 Item 1.7

3.7 The names of all directors / trustees / shareholders / members / sole proprietors / partners in partnerships, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below. In the case of a joint venture, information in respect of each partnering enterprise must be completed and submitted.

		Appli	cable
3.8	Are you presently in the service of the state?	YES	NO
	If yes, furnish particulars:		•
		•••••	•••••

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0:....

3.9 Have you been in the service of the state for the past twelve months?				YES	NO	
If yes, furnish particulars:						
			ſ			
3.10 Do you have any relationshi		-				
the state and who may be in bid?	ivolved with the evaluation	on and or adjudication of	this	YES	NO	
If yes, furnish particulars:						
ii yes, iuiilisii particutais			•••••	••••••	•	
			•••••			
 3.11 Are you, aware of any relation	onshin (family friend oth	ner) hetween any other hi	dder [
and any persons in the servi		•	uuei	YES	NO	
evaluation and or adjudicati				120	110	
If yes, furnish particulars:			L			
			•••••	•••••	•••••	
3.12 Are any of the company's di	rectors, trustees, manag	ers, principle shareholde	ers or	\/50	NO	
stakeholders in service of th	ne state?			YES	NO	
If yes, furnish particulars:					•	
3.13Are any spouse, child or par		_	rs,	YES	NO	
principle shareholders or st		110				
If yes, furnish particulars:						
			ľ		1	
3.14 Do you or any of the director		•				
stakeholders of this compar business whether or not the	-	•	es or	YES	NO	
If yes, furnish particulars:			•••••	••••••	•	
The names of all directors / 1	trustaas / sharahaldars	/ mamhare / sola nro	nrieto	re / nar	tnore in	
partnerships, their individual ide		·	•			
the case of a joint venture, infor	mation in respect of eac	h partnering enterprise m	nust b	e comple	eted and	
submitted Full Name	Identity No.	State Employee No.	Pers	onal inco	me tax	
Tuttituino	identity ite.	Grand Employee No.	. 0.0	No.	o tux	

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4

Use additional pages if necessary					
· · · · · · · · · · · · · · · · · · ·					

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer, confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both true and correct.

NAME (Block Capitals):	Date
SIGNATURE:	

T2.2.5 MBD 5: DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED)

For all procurement expected to exceed R10 million (all applicable taxes included), bidders must complete the following questionnaire.

			Circ Applic	
1.0	Are you by law r	equired to prepare annual financial statements for auditing?	YES	NO
		bmit audited annual financial statements for the past three yes tablishment if established during the past three years.	ars or sir	ice the
2.0	towards any mu	iny outstanding undisputed commitments for municipal services nicipality for more than three months or any other service provider ich payment is overdue for more than 30 days?	YES	NO
	towards an	serves to certify that the bidder has no undisputed commitments for many municipality for more than three months or other service provider in soverdue for more than 30 days.	•	
	2.2 If YES, pro	vide particulars.		
3.0		ct been awarded to you by an organ of state during the past five particulars of any material non-compliance or dispute concerning such contract?	YES	NO
	3.1 If YES, pro	ovide particulars.		
4.0	so, what portion	of goods or services be sourced from outside the Republic, and, if n and whether any portion of payment from the municipality / is expected to be transferred out of the Republic?	YES	NO
	4.1 If YES, pro	ovide particulars.		
16				
print	out of their audi	ove, tenderers are to include, at the back of their tender submiss ted annual financial statements.		
	mation contained in	who warrants that they are authorised to sign on behalf of the Tenderer, con this form is within my personal knowledge and is to the best of my belief bo d, that the requested documentation has been included in the tender so	oth true and	d correct,
NAN	IE (Block Capitals) :	Date	
SIGN	NATURE:			

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T2.2.6 MBD 6.1: PREFERENCE POINTS CLAIM In terms of THE PREFERENTIAL PROCUREMENT REGULATIONS (2022)

Reference is to be made to Clause F.3.11 of the Tender Data.

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS. 2022

1.0 GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included).
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2 The applicable preference point system for this tender is the 80/20 preference point system.
- 1.3 Preference Points for this tender shall be awarded for:
 - Price and Specific Goals: 80 (price) and 20 (specific goals), in terms of 1.2 above.
 - The total Preference Points, for Price and Specific Goals, is 100.
- 1.4 Failure on the part of the tenderer to submit the required proof or documentation, in terms of the requirements in the Conditions of Tender for claiming specific goal preference points, will be interpreted that preference points for specific goals are not claimed.
- 1.5 The Municipality reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard of preferences, in any manner required by the Municipality.

2.0 DEFINITIONS

- 2.1 "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation.
- 2.2 "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts.
- 2.3 "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes.
- 2.4 "tender for income-generating contracts" means a written offer in the form determined by Municipality in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the Municipality and a third party that produces revenue for the Municipality, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions.
- 2.5 "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3.0 FORMULA FOR CALCULATION OF PREFERENCE PRICE POINTS

3.1 PROCUREMENT OF GOODS AND SERVICES

POINTS AWARDED FOR PRICE: A maximum of 80 or 90 points is allocated for price on the following basis:

80 / 20 Points System

OR

90 / 10 Points System

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

$$Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where:

Ps = Points scored for price of tender under consideration
Pt = Price of tender under consideration
Pmin = Price of lowest acceptable tender

4.0 POINTS AWARDED FOR SPECIFIC GOALS

- 4.1 In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goal(s) stated in **Table 1** below, as supported by proof/documentation stated in the **Conditions of Tender**:
- 4.2 In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of:
 - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system, or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

TABLE 1: Specific Goals for the tender and points claimed are indicated per the table below.

Tenderers are to indicate their points claim for each of the Specific Goals.

The Specific Goals to be allocated points in terms of this tender	Number of points ALLOCATED (80/20 system)	Number of points ALLOCATED (90/10 system)	Number of points CLAIMED (80/20 system)	Number of points CLAIMED (90/10 system)
RDP Goal : The promotion of South African owned enterprises.	10	n/a		n/a
RDP Goal: Ownership (Race)	10	n/a		n/a

Should the municipality apply a combination of Specific Goals, the **points for the individual goals** will be weighted according to the **Goal Weightings** specified in the Tender Data to arrive at the final points for **Preferential Points for Specific Goals**.

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer, certify that the points claimed, based on the specific goals as specified in the tender, qualifies the tendering entity for the preference(s) shown.

I acknowledge that:

- 1) The information furnished is true and correct.
- 2) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.
- 3) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct.
- 4) If the specific goals have been claimed or obtained on a fraudulent basis, or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have:
 - (a) disqualify the person from the tendering process.
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct.
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation.
 - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution, if deemed necessary.

NAME (Block Capitals):	Date
	·
SIGNATURE:	
-	

T2.2.7 MBD 8: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1.0 This Municipal Bidding Document must form part of all bids invited.
- 2.0 It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3.0 The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - a) abused the municipal entity's supply chain management system or committed any improper conduct in relation to such system.
 - b) been convicted for fraud or corruption during the past five years.
 - c) wilfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years.
 - d) been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4.0 In order to give effect to the above, the following questions must be completed and submitted with the bid.

		Circ	
		Applio	cable
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?		
	(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer / Authority of the institution that imposed the restriction after the audi alteram partem rule was applied.)	YES	NO
	The Database of Restricted Suppliers now resides on the National Treasury's website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.		
	4.1.1 If YES, provide particulars.		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?	YES	NO
	The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.		
	4.2.1 If YES, provide particulars.		

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4.3		ne bidder or any of its directors convicted by a court of law (including a court of itside the Republic of South Africa) for fraud or corruption during the past five	YES	NO
	4.3.1	If YES, provide particulars.		
			••••••	
4.4	charg	the bidder or any of its directors owe any municipal rates and taxes or municipal es to the municipality / municipal entity, or to any other municipality / municipal, that is in arrears for more than three months?	YES	NO
	4.4.1	If YES, provide particulars.		
			•••••	•••••
4.5	other	ny contract between the bidder and the municipality / municipal entity or any organ of state terminated during the past five years on account of failure to m on or comply with the contract?	YES	NO
	4.5.1	If YES, provide particulars.		
			••••••	
			••••••	•••••
		igned, who warrants that they are authorised to sign on behalf of the Tenderer, confirms this form is within my personal knowledge and is to the best of my belief both true and		formation
I acco		, in addition to cancellation of a contract, action may be taken against me should this o	declaration	n prove to
NAM	E (Bloc	k Capitals):	Date	
SIGN	IATURE	:		

T2.2.8 MBD 9: CERTIFICATE OF INDEPENDENT BID DETERMINATION

NOTES

- 1 Includes price quotations, advertised competitive bids, limited bids and proposals.
- ² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.
- Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.
- 1.0 This Municipal Bidding Document (MBD) must form part of all **bids**¹ invited.
- 2.0 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or **bid rigging**).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3.0 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4.0 This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of **bid rigging**.
- 5.0 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the	e undersigned, in submitting the accompanying bid:
	(Bid Number and Description)
in re	esponse to the invitation for the bid made by:
	(Name of Municipality / Municipal Entity)
do h	ereby make the following statements that I certify to be true and complete in every respect.
I cer	tify, on behalf of:
	(Name of Bidder)
that:	
1.	I have read and I understand the contents of this Certificate.
2.	I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect.
3.	I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4.	Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5.	For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
	(a) has been requested to submit a bid in response to this bid invitation.
	(b) could potentially submit a bid in response to this bid invitation, based on their qualifications,

communication, agreement, or arrangement with any competitor. However, communication between

(c) provides the same goods and services as the bidder and/or is in the same line of business as the

The bidder has arrived at the accompanying bid independently from, and without consultation,

partners in a joint venture or consortium³ will not be construed as collusive bidding.

bidder.

6.

abilities or experience.

- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices.
 - (b) geographical area where product or service will be rendered (market allocation).
 - (c) methods, factors or formulas used to calculate prices.
 - (d) the intention or decision to submit or not to submit, a bid.
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid.
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements, or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

NAME (Block Capitals):	Date		
SIGNATURE:			

JOINT VENTURES AGREEMENTS T2.2.9 Joint Venture agreement and Power of Attorney Agreements to be attached here (if applicable). Ethekwini | Classified as Confidential

T2.2.10 RECORD OF ADDENDA TO TENDER DOCUMENTS

I / We confirm that the following communications received from the Employer or his representative before the
date of submission of this tender offer, amending the tender documents, have been taken into account in this
tender offer.

ADD.No	DATE	TITLE OR DETAILS
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

l, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer, confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both true and correct.				
It is also confirmed that the requirements, as stated on the Addenda, have been complied with.				
NAME (Block Capitals):	Date			
SIGNATURE:	-			

T2.2.11 DECLARATION OF MUNICIPAL FEES

Reference is to be made to Clause	F.2.1((f)(ii) o	f the T	ender	Data.							
I, the undersigned, do hereby dec	lare th	at the	Munic	ipal fe	es of:							
(full name of Compa	any / Clo	se Cor	poration	/ partne	ership / s	sole pro	prietary	/Joint V	enture)			
(hereinafter referred to as the TEN of Debt has been concluded with		,					-	•		cknow	/ledge	ment
The following account details related	te to p	ropert	y of th	e said	TEND	ERER	₹:					
Account			Αςςοι	unt Nu	mber:	to be	com	oleted	by te	ndere	r	
Consolidated Account												
Electricity												
Water												
Rates												
JSB Levies												
Other												
I acknowledge that should the afo remedial action as is required, including by the Municipality shall be first se	uding t	ermin	ation c	of any c	ontrac				-			
Where the tenderer's place of municipality, a copy of the accordance.								•				
Where the tenderer's Municipagreement, or an official letter				•			e agr	eemer	nt, the	n a c	opy of	f the
Tenderers are to include, at the account's and or agreements si						sion c	locum	ent, a	print	out of	the al	oove
Failure to include the required do	ocume	ent wi	ll mak	e the	endei	subr	nissio	n non	-resp	onsive) .	
I, the undersigned, who confirms that the information containe true and correct, and that the r	d in this	s form	is withi	n my pe	ersonal	knowl	edge a	nd is to	the be	est of m		f both
NAME (Block Capitals):										Da	te	
SIGNATURE:	SIGNATURE:											

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T2.2.12 CSD REGISTRATION REPORT

Reference is to be made to Clauses F.2.1(e) and F.2.23 of the Tender Data.

The Conditions of Tender, Clause F.2.1: Eligibility, requires a tenderer to be registered, at the time of tender closing, on the **National Treasury Central Supplier Database (CSD)** as a service provider.

CSD Registration Reports can be obtained from the National Treasury's CSD website at https://secure.csd.gov.za/Account/Login.

The date of obtaining the printout is to be indicated on the printout.

The following is an example of the beginning of the printout obtained from the above website.



Tenderers are to include, at the back of their tender submission document, a printout of their (full) CSD Registration Report.

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer, confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both true and correct, and that the requested documentation has been included in the tender submission.				
NAME (Block Capitals):		Date		
SIGNATURE:				

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T2.2.13 EXPERIENCE OF TENDERER

Refer to T1.2.3.5: "Functionality Specification" for Functionality Points evaluation prompts (if applicable).

The experience of the tendering entity or joint venture partners in the case of an unincorporated joint venture or consortium, as opposed to the key staff members / experts, in projects of similar type and scale over the last ten years will be evaluated. Tenderers must provide details of their knowledge of the local area and previous experience with key local stakeholders.

Tenderers should very briefly describe their experience in this regard <u>and attach</u> it to this schedule. **Proof of** past completed projects and contact details of clients of the relevant projects must also be provided

The description should be put in tabular form with the following headings:

Employer, contact	Description of event	Detail of work	Date
person and telephone		undertaken, nature of	undertaken
number, where		work & value	
available			

The scoring of the tenderer's experience will be as follows:

Level	Score	Criterion: Tenderer's Experience
0	0	No response/ irrelevant Information submitted/ no evidence of experience submitted
1	40	Tenderer has limited experience. Successfully completed 1 project of a similar nature within the past 10 years.
2	70	Tenderer has relevant experience and has dealt with the critical issues specific to the assignment. Successfully completed 2 to 3 projects of a similar nature within the past 10 years.
3	90	Tenderer has extensive experience in relation to the project and has worked previously under similar conditions and circumstances. The tenderer also has local experience within eThekwini Municipality. Successfully completed 4 to 6 projects of a similar nature within the past 10 years.
4	100	Tenderer has outstanding experience in projects of a similar nature, and has extensive local experience within eThekwini Municipality. Successfully completed 7 or more projects of a similar nature within the past 10 years.

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer,
confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both
true and correct, and that the requested documentation has been included in the tender submission.

NAME (Block Capitals):	Date
SIGNATURE:	

T2.2.15 PERSONNEL SCHEDULE

Refer to T1.2.3.5: "Functionality Specification" for Functionality Points evaluation prompts (if applicable).

The tenderer <u>must attach</u> their proposed Personnel Schedule to this page using the following headings:

- Name
- Title
- Job Description
- Qualifications/ Years of Experience
- Estimated Period of Engagement on this project (weeks).

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer,
confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both
true and correct, and that the requested documentation has been included in the tender submission.

NAME (Block Capitals):	Date
SIGNATURE:	

T2.2.16 EXPERIENCE OF KEY PERSONNEL

Refer to T1.2.3.5: "Functionality Specification" for Functionality Points evaluation prompts (if applicable).

The experience of assigned staff member in relation to the scope of work will be evaluated from three different points of view:

- 1) General experience, level of education and training and positions held of each operational area team leader
- 2) The skills and experience of the assigned staff in the specific operational areas. Linked to the scope of work.
- 3) The key staff members' / experts' knowledge of issues which the tenderer considers pertinent to events e.g. local conditions, legislation, techniques etc.

CVs of the team director, and team leaders of **not more than 2 pages each** should be <u>attached</u> to this schedule: (define which CV's are required). Each CV should be structured under the following headings:

Personal	Qualifications	Skills	Name of current	Outline of recent assignments /
particulars			employer and position in	experience that has a bearing on
			enterprise	the scope of work

The scoring of the experience of key staff will be as follows:

Job Title	Professional Registration Required	Number of Years' Relevant Experience on projects of a similar nature					Total Points
		Score 0	Poor (score 40)	Satisfactor y (score 70)	Good (score 90)	Very good (score 100)	30
Project Manager	Pr. CPM.	No Submissio n	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Town Planner	Pr SACPLAN	No submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Civil Engineer /Structural Engineer	Pr. Eng, or Pr Tech Eng	No Submissio n	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Architect	SACAP	No submission	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	5
Environmentalis t	EAPASA registered EAP	No Submissio n	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	3
Geotechcnical engineer	Pr. Eng, or Pr Tech Eng	No Submissio n	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	3
Social Facilitator		No Submissio n	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	2
Land surveyor	GPr Ls	No Submissio n	≤ 3	> 3 ≤ 7	> 7 ≤ 10	> 10	2

Note 1: "experience" implies experience on projects of a similar nature with respect to the Scope

Note 2: "accredited degree / diploma" implies a minimum 3 yr qualification within the built environment, from a registered University or Institute of Technology.

Note 3: "similar nature" implies projects with similar scope/projects within the human settlements field.

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer, confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both true and correct, and that the requested documentation has been included in the tender submission.

NAME (Block Capitals):	Date
SIGNATURE:	

T2.2.17 APPROACH PAPER / METHODOLOGY / PROGRAMME

Refer to T1.2.3.5: "Functionality Specification" for Functionality Points evaluation prompts (if applicable).

Tenderers must explain their understanding of the objectives of the assignment and the Employer's stated and implied requirements, highlight the issues of importance, and explain the technical approach they would adopt to address them. The approach paper should explain the methodologies to be adopted, and should also include a project plan and programme which outlines processes, procedures and associated resources, indicates how risks will be managed and identifies what contribution can be made regarding value management. Methodologies to be adopted for civil engineering design for township services and MUST include for 2 or more alternative sanitation/ DEWATS design and construction monitoring for Housing Projects.

Tenderers <u>must attach</u> their approach papers to this page. The approach paper should NOT be longer than 6 pages.

The scoring of the approach paper will be as follows:

		Criterion : Approach / Methodology
Level 0	0 pts	No response/ irrelevant information /no documents submitted
Level 1	40 pts	The technical approach and / or methodology is poor / is unlikely to satisfy project objectives or requirements. The tenderer has misunderstood certain aspects of the scope of work and does not deal with the critical aspects of the project. The programme is poor and has missed critical aspects
Level 2	70 pts	The approach is tailored to address the specific project objectives and methodology. The approach does adequately deal with the critical characteristics of the project. The project plan and manner in which risk is to be managed etc is tailored to the key aspects of the programme. The programme is adequate.
Level 3	90 pts	The approach is tailored to address the specific project objectives and methodology and is sufficiently flexible to accommodate changes that may occur during execution. The project plan and approach to managing risk etc is tailored to the critical characteristics of the project. The programme is good and has allowed for all critical aspects
Level 4	100 pts	Besides meeting the "good" rating, the important issues are approached in an innovative and efficient way, indicating that the tenderer has outstanding knowledge of state-of-the- art approaches. The programme is well though out and makes allowance for all the key risk areas. The approach paper details ways to improve the project outcomes and the quality of the outputs

I, the undersigned, who warrants that they are authorised to sign on behalf of the Tenderer, confirms that the information contained in this form is within my personal knowledge and is to the best of my belief both true and correct, and that the requested documentation has been included in the tender submission.

NAME (Block Capitals)	:	Date
SIGNATURE:		

PART C1: AGREEMENTS AND CONTRACT DATA C1.1: FORM OF OFFER AND ACCEPTANCE

C1.1.1: OFFER

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

Contract No: 1H-31653

Contract Title: PROVISION OF PROFESSIONAL TEAM TO OBTAIN SPLUMA APPROVAL AND

DETAILED PLANNING STUDIES (INCLUDING ALL SPECIALIST STUDIES FOR WULA

AND EIA) FOR INTERGRATED HUMAN SETTLEMENT IN KWAMASHU J & K.

The Tenderer, identified in the Offer signature block below, has examined the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Tenderer offers to perform all of the obligations and liabilities of the Contractor under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the Conditions of Contract identified in the Contract Data.

* The offered total of the price	es inclusive of Value A	dded Tax is:
)
Acceptance and returning one of	copy of this document to ereupon the Tenderer	ing the Acceptance part of this Form of Offer and the Tenderer before the end of the period of validity becomes the party named as the Contractor in the
For the Tenderer:		
* Name of Tenderer (organisat	ion)	:
* Signature (of person authorize	ed to sign the tender)	:
* Name (of signatory in capitals,)	:
Capacity (of Signatory)		:
Address	:	
	:	
Witness:		
Signature	:	
Name(in capitals) :	:	
Date	:	
	Ethekwini Classifie	d as Confidential

Notes: * Indicates what information is mandatory. Failure to complete the mandatory information and sign this form will invalidate the tender.				
Ethekwini Classified as Confidential				

C1.1 : FORM OF OFFER AND ACCEPTANCE C1.1.2 : FORM OF ACCEPTANCE

By signing this part of the Form of Offer and Acceptance, the Employer identified below accepts the Tenderer's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the Conditions of Contract identified in the Contract Data. Acceptance of the Tenderer's Offer shall form an agreement between the Employer and the Tenderer upon the terms and conditions contained in this Agreement and in the Contract that is the subject of this Agreement.

The terms of the contract are contained in:

• Part C1 : Agreement and Contract Data, (which includes this Agreement)

Part C2 : Pricing Data, including the Bill of Quantities

Part C3 : Scope of WorkPart C4 : Site Information

and the schedules, forms, drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Agreement. No amendments to or deviations from said documents are valid unless contained in this Schedule, which must be duly signed by the authorised representatives of both parties.

The Tenderer shall within two weeks after receiving a completed copy of this Agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the Conditions of Contract identified in the Contract Data at, or just after, the date this Agreement comes into effect. Failure to fulfill any of these obligations in accordance with those terms shall constitute a repudiation of this Agreement.

Notwithstanding anything contained herein, this Agreement comes into effect on the date when the Tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the Tenderer (now Contractor) within five days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this Agreement, this Agreement shall constitute a binding contract between the parties.

Signature (person auth	orized to s	sign the acceptance):
Name (of signatory in c		:
Capacity (of Signatory)		:
Name of Employer (or	ganisation	;
Address		:
		:
Witness:		
Signature		: Date :
Name(in capitals)	:	:

C1.1 : FORM OF OFFER AND ACCEPTANCE C1.1.3 : SCHEDULE OF DEVIATIONS

	Details :		
	:		
2.	Subject :		
	Details :		
	:		
3.	Subject :		
	Details :		
	:		
agree docun confiri	e duly authorised representatives of to and accept the foregoing Schedents listed in the Tender Data and mation, clarification or change to the rocess of offer and acceptance.	dule of Deviations as the only d addenda thereto as listed i	deviations from and amendment in the Tender Schedules, as well
agree docun confiri	to and accept the foregoing Scheon ments listed in the Tender Data an mation, clarification or change to th	dule of Deviations as the only d addenda thereto as listed i	deviations from and amendment in the Tender Schedules, as well
agree docun confiri	to and accept the foregoing Scheon ments listed in the Tender Data an mation, clarification or change to the rocess of offer and acceptance.	dule of Deviations as the only d addenda thereto as listed i	deviations from and amendment in the Tender Schedules, as well by the Tenderer and the Employe
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agree docun confiri this pr	to and accept the foregoing Scheonents listed in the Tender Data and mation, clarification or change to the rocess of offer and acceptance. FOR THE TENDERER	dule of Deviations as the only d addenda thereto as listed in the terms of the offer agreed by Signature Name (in capitals) Capacity Name and Address of	r deviations from and amendment in the Tender Schedules, as well by the Tenderer and the Employe FOR THE EMPLOYER
agree docun confiri this pr	to and accept the foregoing Scheonents listed in the Tender Data and mation, clarification or change to the rocess of offer and acceptance. FOR THE TENDERER	dule of Deviations as the only d addenda thereto as listed in the terms of the offer agreed by Signature Name (in capitals) Capacity Name and Address of Organisation	r deviations from and amendment in the Tender Schedules, as well by the Tenderer and the Employe FOR THE EMPLOYER

C1.2: CONTRACT DATA

C1.2.1 CONDITIONS OF CONTRACT

C1.2.1.1 GENERAL CONDITIONS OF CONTRACT

The Conditions of Contract are the Standard Professional Services Contract (Third edition: July 2009) published by the Construction Industry Development Board. (see www.cidb.co.za - copied for ease of reference in C4.2).

The Contract Data (including variations and additions) shall amplify, modify or supersede, as the case may be, the Standard Professional Services Contract, to the extent specified below, and shall take precedence and shall govern.

Each item of data given below is cross-referenced to the clause in the Standard Professional Services Contract to which it mainly applies.

C1.2.2 CONTRACT DATA

C1.2.2.1 DATA TO BE PROVIDED BY THE EMPLOYER

The Employer is the eThekwini Municipality as represented by: Deputy Head: Projects

- 3.4 & The authorised and designated representative of the Employer is: Pinky Mhlongo
- 4.3.2 The contact details of the authorised and designated representative are:

Telephone : 031 311 3489

• e-mail : Pinky.mhlongo@durban.gov.za

The address for the Receipt of communications is: 20th floor, embassy building, 199 Anton

Lembede Street.

P.O Box 3858, Durban 4004

1 The Project is : 1H-31653

: PROVISION OF PROFESSIONAL TEAM TO OBTAIN SPLUMA

APPROVAL AND DETAILED PLANNING STUDIES (INCLUDING ALL SPECIALIST STUDIES FOR

WULA AND EIA) FOR INTERGRATED HUMAN SETTLEMENT IN KWAMASHU J & K.

1 Period of Performance : 36 Months

1 Period of Performance : Unless terminated in terms of the Contract, or otherwise specified in

the Contract Data, the Contract completion shall be when the Service Provider has completed all

Deliverables in accordance with the Scope of Work.

- 1 Start Date : to commence after inception meeting has been done.
- 3.4.1 Communications by e-mail **is** permitted.
- 3.5 The location for the performance of the Project is: **KwaMashu Township**
- 3.6 The Service Provider may not release public or media statements or publish material related to the Services or Project under any circumstances.

3.9.2	The time-based fees used to determine changes to the Contract Price are as stated in the Pricing
	Data.
3.15.1	The programme shall be submitted within 14 Days of the award of the Contract.
3.15.2	The Service Provider shall update the programme at intervals not exceeding 4 weeks.
3.16	The time-based fees shall not be adjusted for inflation.
3.16.2	The indices are those contained in Table A of P0141 Consumer Price Index for "CPI for services"
	Published by Statistics South Africa.
4.3.1(d)	The Service Provider is not required to assist in the obtaining of approvals, licenses and permits from
	the state, regional and municipal authorities having jurisdiction over the Project.
7.2	The Service Provider is required to provide personnel in accordance with the provisions of clause 7.2
	and to complete the Personnel Schedule.
8 1	The Service Provider is to commence the performance of the Services within 14 Days of date that the
8.1	The Service Provider is to commence the performance of the Services within 14 Days of date that the Contract becomes effective.
8.2.1	
	Contract becomes effective.
	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum
8.2.1	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project.
8.2.1	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project.
8.2.1 8.4.3(c) 9.1	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project. The period of suspension under clause 8.5 is not to exceed 3 months. Copyright of documents prepared for the Project shall be vested with the Employer.
8.2.1 8.4.3(c)	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project. The period of suspension under clause 8.5 is not to exceed 3 months.
8.2.1 8.4.3(c) 9.1	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project. The period of suspension under clause 8.5 is not to exceed 3 months. Copyright of documents prepared for the Project shall be vested with the Employer.
8.2.1 8.4.3(c) 9.1 11.1	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project. The period of suspension under clause 8.5 is not to exceed 3 months. Copyright of documents prepared for the Project shall be vested with the Employer. A Service Provider may subcontract any work which he has the skill and competency to perform.
8.2.1 8.4.3(c) 9.1 11.1	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project. The period of suspension under clause 8.5 is not to exceed 3 months. Copyright of documents prepared for the Project shall be vested with the Employer. A Service Provider may subcontract any work which he has the skill and competency to perform. Interim settlement of disputes is to be by Mediation
8.2.1 8.4.3(c) 9.1 11.1 12.1 12.2/3	Contract becomes effective. The Contract is concluded when: Period of performance expires after the maximum permitted 36 months, successful conclusion of the project or employer terminates project. The period of suspension under clause 8.5 is not to exceed 3 months. Copyright of documents prepared for the Project shall be vested with the Employer. A Service Provider may subcontract any work which he has the skill and competency to perform. Interim settlement of disputes is to be by Mediation Final settlement is by Arbitration.

C1.2.3 ADDITIONAL CONDITIONS OF CONTRACT

The additional conditions of contract are:

C1.2.3.1 PERFORMANCE MONITORING OF SERVICE PROVIDERS

For contract awards that are greater than R10m, the Service Provider shall be subjected to "Performance Monitoring" assessments in terms of the applicable Section of the Council's current Supply Chain Management Policy.

C1.2.3.3 **EMPOWERMENT INITIATIVE**

It is a condition of contract that the Professional Service Provider / Civil Engineering Consultant must allow for a minimum of 10% of the contract value (excluding PC Sum and Fixed Cost allowances) to be subcontracted to persons who are >51% Black owned. Proof of payment to the subcontractors will be required to verify that the minimum has been achieved.

C1.2.2.2 DATA TO BE PROVIDED BY THE SERVICE PROVIDER

Ref / Clause Number	Data	
1	The Service Provider is:	
	Address :	
	Telephone : Fax	:
5.3	The authorised and designated representative of the Service Provider is:	
	Name:	
	The address for receipt of communications is:	
	Address:	
	Telephone: Fax	:
	E-Mail:	
1	The Period of Performance is :	
5.5 & 7.1.2	The Key Persons and their jobs / functions in relation to the services are:	
	Name :	
	Specific Duties :	
	Ethekwini Classified as Confidential	

Ref / Clause Number		Data
	Name :	
	Specific Duties	S :

PART C2 : PRICING DATA C2.1 : PRICING INSTRUCTIONS

- C 2.1.1 The Service Provider is required to provide all the services necessary to undertake the project requirements in accordance with the Scope of Work. This includes all things necessary and incidental to providing the Services, including appointment and payment of subcontractors.
- C 2.1.2 The sole basis for the remuneration of the Service Provider to be appointed to proceed with the project shall be:

C 2.1.2.1 a) Fees:

Professional fees shall be invoiced on a progressive prorate basis for services that have been approved and accepted by the Client, subject to the following:

The client's approval is to be obtained to proceed to the applicable stage being invoiced

b) Professionals shall submit payment schedule/Cash flow detailing the percentages intended to be claimed in line with the Table below

DISCIPLINE	DELIVERY	MILESTONE 1	MILESTONE 2	MILESTONE 3
		Line Dept. Pre-	Line Dept. Post-	SPLUMA Approval
		Approval	Approval	
				Confirmed SPLUMA
		Submission of all	Receipt of Approval	Approval for the
		required	from eThekwini	development
		designs/reports for	Municipality Line	
		the development	Departments after all	
		requiring eThekwini	comments/recomme	
		Municipality Line	ndations have been	
		Department Approval	addressed by the	
			Service Provider	
Pre-planning	EIA and WULA	40%	40%	20%
Studies	Traffic Impact		80%	20%
	Assessment		0070	20 70
	Urban Design	50%	50%	
	(Preliminary	30 70	30 70	
	Studies)			
Project	Monthly Progress	40%	40%	20%
Management	Report, Minutes of	4070	4070	2070
Management	Progress Meeting			
	and Technical			
	Team Meetings,			
	Project Program			
Geotechnical	Geotechnical		80%	20%
Report	Report			
Land Surveyor	Land Audit Report		80%	20%
	General Plan and		80% -	20% - SG Approval
	Lodging with SG		Acknowledgement of	
	Office		Submission	

DISCIPLINE	DELIVERY	MILESTONE 1	MILESTONE 2	MILESTONE 3
Town Planning	SPLUMA Submission and Approval		40%	60%
Civil Engineer/Structur al Engineer	Bulk Engineering Report	40%	40%	20%
	Traffic Impact Assessment and Public Transport Study		80%	20%
	Flood-line Report		80%	20%
	Storm Water Management Plan		80%	20%
	Structural Designs (house Plan)		80%	20%
Social Facilitation	Social Facilitation minutes of PSC meetings and Progress Report sessions with Councillors and Committees	20%	40%	40%

C2.2: PRICING SCHEDULE

ITEM NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	1. PLANNING				
1.1	TOWN PLANNING / URBAN DESIGNER (Revised planning layout preparation & ammendments for SPLUMA application approval)	Per Site	579		
		/IRONMENTAL	1	I	
2. 1	EIA (Inclusive of all specialist studies)	Project Area	1		
2.1.	WULA (Inclusive of all specialist studies)	Project Area	1		
2.2.	Hydrological Investigation for DEWATS	Project Area	1		
2.3	Environmental practioner to extend validity of the environmental authorisation	Per site	579		
2.4.	Extending validity of the WULA general authorisation	Per site	579		
2.5.	ECO - monthly monitoring for the construction phase - 36 months	Project Area	1		Nil - Rate Only Item
	3.	GEOTECHNIC	CAL		.1
3.1.	Revised detailed updated Report	Project Area	1		
	4. TRAFFIC I	MPACT ASSES	SMENT		
4.1.	Traffic Impact Assessment	Project Area	1		
	5.		EY		
5.1.	Land Audit	Project Area	1		
5.2.	Land Survey examination fee	Project Area	1		
5.3	Land Surveyor - reserving SG numbers from SG offices, pegging & lodging of SG diagrams	Project Area	1		
	6. BULK	SERVICES ASS	 SESSMEN	T	
6.1	Inception, Concept & Viability	%	30		
6.2	Design Development	%	25		
6.3	Decentralised Wastewater Treatment Works (DEWATS) Design Specialist (3No. Plants) - BORDA	Project Area	1		
6.4	Engineering Management Services, for duration of contract.	Project Area	1		
6.5	Construction Monitoring - Civil Services - level 3	Project Area	1		Nil - Rate Only Item
6.5	Construction Monitoring - Civil Services - level 2	Project Area	1		Nil - Rate Only Item

	Construction Monitoring - DEWATS	Project Area	1		Nil - Rate Only Item
6.6	Storm water Management Plan	Project Area	1		
		7. ARCHITEC	Γ		
7.	House Plan Designs	Project Area	1		
	8. PROJEC	CT MANAGEMI	ENT		
8.	Project Management and Tender Document Preparation for Construction Phase	Per Site	579		
	Documentation and Procurement	%	15		
	Contract Administration and Inspection	%	25		
	Close-out	%	5		
	9. SOCIA	L FACILITATI	ON		
9.	Socio-Economic Survey, Social Compact Agreement, Social Facilitation Activities	Project Area	1		
		SUB TOTAL C	ARRIED I	ORWARD	R
	SUB TOTAL BROUGHT FORWARD EXCLUDING VAT			R	
	VAT@15%			R	
		тот	AL INCLU	IDING VAT	R

this value to be transferred to Form of Offer

PART C3: SCOPE OF WORK

C3.1 BACKGROUND

KwaMashu J and K is an informal settlement located in the Northern Region of eThekwini Municipality, in Ward 41. Currently the site has 579 household residing in it. The project ought to accommodate the people residing in the settlement and look for alternative sites to accommodate the people that will be relocated. The site that the settlement is in is very steep in slope furthermore it has a powerline servitude traversing the site.

C3.2 EMPLOYER'S OBJECTIVES

The employer is desirous of obtaining the services of a Professional Team will be required to undertake detailed studies required to obtain SPLUMA and EIA approvals. These studies have to be conducted by accredited professional in their respective fields. The professional team will be required to package and submit Tranche 2 Project Linked Subsidy in line with the requirements of the Provincial Department of Human Settlement

Deliverables to include but not limited to;

- a) Land Legal Audit
- b) Letter from Land Claims Commission
- c) Social Compact Agreement signed by all relevant stakeholders
- d) SPLUMA application and approval
- **e)** Environmental Impact Assessment Report incorporating issues and concerns table and the record of decision from a competent authority.
- f) Detailed Geotechnical Investigation and Topographical Report with applicable recommendations
- g) Detailed House Plans with Specifications
- h) Bulk Infrastructure Services Report
- i) Letter confirming availability of Bulk Services/ approval of alternative sanitation solutions(dewats)
- j) Socio economic Study
- k) Funding application pack for Tranche 2
- I) Detailed Infrastructure and Services Designs with Specifications.
- m) Preparation for stage 2 tender document, specifications and Project Packaging.

PROJECT BRIEF FOR PROJECT MANAGER:

• Prospective tenderers for this section to take note that compulsory registration as a Professional Project Manager with The South African Council for Project and Construction Management Professions (SACPCMP) is required to qualify as a responsive tenderer.

DUTIES AND RESPONSIBILITIES OF PROJECT MANAGER

- Manage all feasibility and detailed planning activities for the Urban Housing Development Project allocated to them.
- Formulate, facilitate, co-ordinate and maintain a sustainable continued regular liaison and interaction(s) by and between individual members of the professional team of service providers for the Project, Municipality Line Departments including relevant committees, service and statutory institutions as well as relevant Government Departments and the beneficiary community representatives together with Human Settlements: Project Officials.
- Support and encourage on-going consultation between the Professional Team Members as well as
 project stakeholders including Municipality Line and Government departments in order to Manage and
 control effective flow of communication, progress and completion of the commissioned tasks,
 assignments, studies, required services and process, feedback, compilation of all forms of reports,
 drawings, statistics, design and applications to ensure that they are obtained and delivered/submitted
 within the stipulated time frames.
- The Project Manager will ensure that the professional team make use of a number of high-level tools, such as spatial data analysis systems, sophisticated economic analysis tools, transport modelling and planning systems, to deliver the necessary innovation to this project. The breadth of information and the sophistication with which it is analysed and integrated will be critical to ensuring that all opportunities are captured and optimised.
- Understanding confidently and convincingly translate the project specifics in terms of the activities of
 various role players involved and ensure that they deliver on time and in the correct sequence
 according to the estimated duration and the order in which the activities must be performed relating to
 the following:-
 - Environmental Issues;
 - Geo- Technical Matters;
 - Town Planning;
 - Land Surveying;
 - Roles of Municipality Line Departments
 - Responsibilities of the Provincial Government Departments and
 - Beneficiary Community Representative Structures
- Be empowered with Knowledge and Understanding of key factors which involve the technical, social, financial investigations/aspects required to make the project feasible as well as any other factors which are important and mandatory for the success of implementation of the project.
- Familiarise and understand the relevant project funding instruments, models and source together with the applicable adjustments of the Housing Subsidy Quantum and Grant Amounts by the Department of Human Settlements KZN (DoHS).
- Sufficient capacity and competency to understand the contents during perusal and scrutiny of
 individual professional reports, drawings, designs and any other project related illustrations that are
 submitted by the Professional Team in order to combine the respective reports and prepare, compile
 and submit the following:-
 - The Project Feasibility Report

- Submission: Housing Working Group (HWG)
- Environmental reports (ROD, WULA, etc.)
- Project Packaging and Preparation: Stages 1 and 2 (S1 & S2)
- PLS (Project Linked Subsidy) Application submission to Human Settlements Department (DoHS)
- NHBRC (National Home Builders Registration Council) Enrolment submission (Project Enrolment Stage 1 and Home Enrolment Stage 2)
- Compile close out report during closing of project and reconciliation of all finances.
- Proceed to manage the approvals of all submissions for the detailed planning stage especially for the implementation of Stage 1 (one) which will culminate in the Town Planning approval of the Project in accordance with the Applicable Town Planning scheme.
- The project shall be managed in accordance with the Gantt chart, required in terms of this
 memorandum of agreement, to be compiled by the Service Provider. The Gantt chart shall specify
 milestones and associated reports/ products in terms of which, and upon satisfactory performance of
 which, payment is to be made.
- Outline the methodology and prepare a programme for the entire project resulting in the preparation of a Project Charter and a Project Communication Plan:
- Assemble and collate the available information for the various components that are to be reviewed as well as ensure that the information is in a format that is readily accessible and available to Municipal officials after the project is complete;
- Establish procedures and undertake all activities relating to stakeholder engagement and consultation, for project reporting and financial control;
- Undertake all administrative activities associated with the project including convening meetings and taking minutes;
- Provide the Municipality with monthly progress reports;
- Presentation of the project to various municipal committees as and when required.

PROJECT BRIEF: TOWN PLANNING CONSULTANT

DUTIES AND RESPONSIBILITIES OF THE TOWN PLANNING CONSULTANTS

The duties and responsibilities of the Town Planning Consultant shall include the following:

- Consultation with the Project Manager and all other Professional Team members.
- Preparation of a cost effective settlement layout plan for low income housing purposes in accordance with eThekwini Municipal Standards.
- Obtain input from the other professional team members to ensure that the town planning complies with Civil Engineering, Geotechnical, Environmental and Land Survey standards and requirements.
- Consultation with the department of education to establish educational requirements and to obtain approval from the said department for proposed education sites where applicable.
- Consultation with the department of transport of provincial or national roads are bordering the project area or are within close proximity thereof in order to obtain their needs requirements and approval
- Consultation with all service providers to establish existing, proposed and future infrastructure requirements in respect of the project area
- Provision of timeous and appropriate information to the project manager as and when required
- Attendance of monthly progress meetings as scheduled by the project manager or as required
- Attendance of community meetings as when required
- Compliance with programme requirements as stipulated by the project manager
- Obtain approval of town planning layout and township establishment from the relevant authorities and community
- The layout plan shall accommodate physiographical constraints identified through a slope analysis, geotechnical investigation and environmental impact assessment and further adhere to the guidelines and parameter as recommended
- The layout plan should adhere to eThekwini municipality's minimum standards for development planning and engineering regarding site sizes, panhandle widths, road geometric design parameters, road reserve widths, etc.
- Identification of individual site low points and private storm water servitudes as well as any other required for infrastructure purposes.
- Assess the status of all existing structures and infrastructure in order to retain the maximum number of structures and to minimize relocations. Block and brick structures should be accommodated as far as possible.
- Undertake a site inspection to establish all non-residential land uses in order to accommodate these land uses in the town planning where possible.
- Make provision for the amendment of the layout plan to accommodate engineering requirements.
- Preparation of a town planning motivation report and draft conditions of establishment.
- The project manager will supply you with the names and contact details of other professional team members.
- A municipal project liaison officer will be assigned to the project. The entire project team will be introduced to the ward councilor and ward committee prior to the commencement of any work on the project
- You will be required to timeously draw to the project manager's attention any matter that can and will influence the layout plan and township establishment in order for the matter to be addressed.

Pre Planning/Feasibility Stage

- To record preliminary planning information;
- Conduct site analysis;
- Prepare a sketch plan;
- Make an initial determination of the available area for housing development and estimated number of erven that can be yielded; and
- Engage with engineers to determine best fit for servicing.
- Close out report on the project

Preliminary Layout

- On the basis of the formulated Concept Plan, the Service Provider is expected to provide draft layout
 to indicate the exact total yield for residential units, socio economic amenities/ facilities, road classes
 as per Design Standard principles (The Red Book) and indication of no-go areas by means of buffer
 strip where necessary. Furthermore, the 1:100 year flood line must be indicated on the development
 plans. The Concept /Framework Plan shall include the broad guidelines for the development of the
 area
- Prepare a preliminary layout plan, land usage and schedule of erven;
- The draft layout plan should be presented to the PSC/ professional team meetings for comments in
 order to submit the amended layout as final for approval. Should amendments be required to the
 layout during construction, then these amendments and approvals will form part of the scope of the
 appointment tendered herein.
- Preparation of the Motivation report will be an essential key factor which will be considered as a supporting document of the final layout plan and will be used for submission of the Development Planning Application to the Municipality. This phase will also encompass addressing comments from the PSC/ professional team to finalize the draft layout. The layout plan will incorporate the concept layout plan ideas indicating the broad allocation of land uses and will be presented to the Project Steering Committee/ professional team meeting for the inputs and comments.
- The detailed final town planning layout and the final planning report will be prepared and submitted to Public Sector Housing unit (pre-submission) for comments to obtain principle approval of draft layout and circulation for comments to relevant parties

Submission To Public Sector Housing

On the basis of the existing Record of Decision, the final layout will take into account of the implementation conditions in the Record of Decision and the Town Planner in preparation of lodging an application shall:

- ensure that the layout is informed by the revised Traffic Impact Assessment (TIA), bulk services report, geotechnical report, topographical survey, land audit and the environmental report and any other studies deemed relevant as per SPLUMA requirements (Public Sector Housing Application Checklist).
- ensure that the design of the layout plan is in line with the relevant design principles and land use management policies of the Municipality including the Spatial Development Framework

(SDF), Local Area Plans (LAPs) and the Town Planning Scheme (TPS) as well as the "Red Book".

- ensure that the layout plan is designed in a manner that optimally accommodates the proposed residential and is in close access to the surrounding amenities.
- ensure that Property legal documentation such as the title deed is gathered
- ensure preparation of Conditions of Establishment
- ensure that an informative Motivation report with relevant mapping is attached
- ensure consolidation of underlying properties application is done concurrently with planning application by the land legal professional surveyor
- advertise the town planning application in the relevant newspaper and place the notice on the conspicuous position of the subject site for a period prescribed by the applicable legislation.

The Town Planning Motivation Report together with the layout and supporting studies and approval/consents shall be submitted to Public Sector Housing unit for approval.

Professional Competency Required

 Service Providers must comply with legislative and governmental policy requirements and be registered with the South African Council for Town and Regional Planners as a Professional Town and Regional Planner in terms of Section 20 of the Town and Regional Planners Act, 1984 (Act 19 of 1984) as well as the Planning Professions Act (Act 36 of 2002) and have suitable Professional Indemnity Insurance from an approved Insurer.

PROJECT BRIEF: LAND SURVEYOR

DUTIES AND RESPONSIBILITIES OF THE SURVEYOR:

- The Surveyor will be responsible for the co-ordination and management of all aspects of the survey works. Consultation with the Project Manager and all other Professional Team members.
- The Surveyor will ensure that the data provided is compatible with the systems used to enable the data to be usable by the Project Professional Team of Consultants.
- Attendance at Technical and Community meetings

The Land Surveyor should prepare the following for the purpose of submission for SPLUMA Approval:

- Prepare the Consolidation diagram of underlying properties, and survey to confirm the outside figure diagrams for the entire project study area
- To work with the appointed Town Planner to finalise the Conditions of Establishment (CoEs)
- Prepare Land Legal Report

The land legal audit exercise will focus on the following activities:

- Obtain relevant data from the deeds office and / EThekwini Municipality Land Assembly Office. The information sourced will assist in providing a brief schedule of the properties located within the boundaries of the development by identifying and unpacking underlying properties within the project area.
- Confirm property description, land ownership, expropriation notices, extent of the site, title
 deeds numbers and any servitudes and restrictive conditions they may affect the proposed
 housing.
- Ascertain whether there are any land claims registered against the subject property, mineral rights. Ascertain Title Deed Conditions and other Encumbrances affecting the Parent Properties and Removal of Restrictive Conditions
- Conduct land investigation to determine any encumbrances (servitudes, mining right, restrictive conditions of title. etc.
- To provide a detail plan of the site depicting all necessary detail and data in digital format for township design purpose;
- Survey boundary and structures to be provided as follows:
 - i. to determine the boundary positions of the existing structures for the layout plan,
 - ii. and to ensure that there are no conflicts between service and building positions and determine any restrictive conditions within the project area
 - iii. Survey any substantial buildings or services that are already constructed within the project.
- The Surveyor to obtain Approved Documents from the Town Planner and other relevant professional team members. The documents to finalise the consolidation and reservation application include the following:
 - iv. Municipal Project Area hand plan,
 - v. Proposed layout plan,
 - vi. Draft Conditions of Establishment,
 - vii. KZN DOT Consent if applicable,
 - viii. And; any other documentation deemed relevant for the task
- Supplying final Layouts after survey in DXF format for input into the Local Authority Geographic Information System;

- Supplying a reasonable number of plans for the Professional Team (maximum of 7(seven) sets of Layout Plans).
- Establish and accurately fix survey stations to be used for the future setting out of the township;

Professional Competency Required

 Service Providers must comply with legislative and governmental policy requirements and be registered with the South African Geomatics Council for Land Surveyors SAGC as a Professional

PROJECT BRIEF: ENVIRONMENTALIST

DUTIES AND RESPONSIBILITIES OF THE ENVIRONMENTAL CONSULTANT

Complete E.I.A. (Full Environmental Study) and obtain Record of Decision for a low cost housing development including;

- Submission of application to DAEA
- Public Scoping process
- Specialized studies that are needed for the project
- Scoping report and submission thereof
- E.I.A report, submission and approval
- Ensure that the project meets all statutory environmental specifications and requirements
- Attend progress meetings as required by the Project Manager
- Conduct a wetland assessment, flood line delineation, water table assessment and impacts of the project on flora and fauna.

Pre - Feasibility Scan Phase

- To anticipate by means of Environmental Screening, the key environmental issues associated with a proposed Housing development using techniques including a technical Fatal Flaw Analysis to reveal potential technical flaws in the project, a financial and economic Fatal Flaw Analysis to indicate the viability of the project in broader economic terms and over the long term and an ecological Fatal Flaw Analysis to identify and predict the potential impact of the development on the functional integrity of the ecosystem extending beyond the immediate area in which a proposal would be implemented;
- Establish the suitability of the project for a Housing development;
- Determine the key issues and reasonable alternative for the proposed housing Development from an environmental perspective;
- Consult with and provide information to enable the Relevant Authority to determine whether or not further environmental Assessment is required for the proposed development; and
- Document the key environmental issues associated with a proposed Housing Development, identified risks and potential flaws, the findings of the scan and the outcomes of the consultations with Relevant Authorities.

Environmental Scoping Sub - Phase

- To prepare Plan of Study which identifies and defines the roles and responsibility of the authorities, Interested and Affected Parties and other Stakeholders, establishes the process to be undertaken for the Assessment and establishes the contents of the report and the methods to be followed for the Environmental Scoping;
- Make known the proposed Housing development so that interested and affected parties are afforded an opportunity to comment on the proposed development and the Environmental Scoping process;
- Identify, prioritise and develop in consultation with Stakeholders, a strategy for addressing and resolving issues raised during the Scoping process;

- Prepare a report which provides the scope of work for the Environmental Impact Assessment (EIA) of the proposed Housing Development and establishes an issue trail from the Public Participation Process and draft the scope of work for the studies; and
- Obtain a Record of Decisions from the Relevant Authority which establishes the environmental requirements for the Housing Development.

Environmental Impact Report Sub-Phase

- With respect to the scope of work developed in the Environmental Scoping Sub Phase, to prepare a
 Plan of Study that describes the identified Environmental Issues and feasibility Alternatives for the
 proposed Housing Development, proposes methods for identifying the impacts of these on the
 environment:
- Provides timeframes for the different aspects of the Assessment during the pre construction, construction, operational and decommissioning phases of the project;
- Make known the proposed housing development so that interested and affected parties are afforded an opportunity to comment on the proposed Housing development;
- Obtain feedback from the Stakeholders on issues raised during the Environmental Scoping Sub Phase:
- Identify, prioritise address and resolve key issues raised by, and in consultation with, Stakeholders during the EIA process;
- Prepare an Environmental Impact Assessment Report which documents the extent and significance of
 the identified Environment Impacts of the proposed Housing Development, the proposed Mitigation
 measures and the issues trail arising from the Public participation process to enable the Relevant
 Authorities to make decision regarding the environment acceptability of the Housing Development; and
- Obtain a Record of Decisions from the Relevant Authority which informs Stakeholders of the decisions taken regarding the Housing Development and the conditions imposed on such a development.

ENVIRONMENTAL PLAN SUB - PHASE

• To establish an Environmental Management Plan to support the contents of the Environmental Scoping report or Environment impact Assessment report and the Record of Decisions provided by the Relevant Authority.

Environmental Monitoring and Auditing Sub - Phase

 To implement a holistic approach to the management of Environmental Impacts of a Housing Development and to institute controls to ensure that the Environmental Impacts are managed in accordance with the Environmental Management Plan.

It should be noted that the service provider must comply with the required supporting studies if required which emphasize that the following plans and studies should also be prepared if required to inform the development of a layout plan and to complete the feasibility study:

- Integrated Water and Waste Management Plan
- Storm Water Management plan
- · Alien plant control programme

- · Building plan approval
- Water Use License

The environmental assessment practitioner shall address all objections received during the public participation process. The Environmental Impact Assessment Report will be submitted to the Department Of Economic Development, Tourism and Environment Affairs (DEDTEA) in order to secure a Record of Decision for proposed development.

Professional Competency Required

Service Providers must comply with legislative and governmental policy requirements and be registered with the Council of Environmental Assessment Practitioners of South Africa. Current Legislation does not require Professional registration in this field, however all candidates accompanying Curriculum Vitae (CV) must contain relevant experience and demonstrate competency in field in order to qualify as a responsive tenderer.

• EAPASA registered EAP

PROJECT BRIEF: CIVIL / STRUCTURAL ENGINEERING CONSULTANT

DUTIES AND RESPONSIBILITIES OF CIVIL / STRUCTURAL ENGINEERING CONSULTANT

To provide technical input into the planning stage of the project such that the SPLUMA approval is obtained and will also inform the Town Planning SPLUMA process.

- Evaluation of existing bulk infrastructure servicing the area to determine current infrastructure, available
 capacity and future demand based on the proposed town planning layout in order to determine any
 future upgrades that may be necessary. It is envisaged that each household will be supplied with on
 site sanitation, jojo tank and electricity.
- This will entail inter alia physically verifying existing infrastructure, liaising with the various role players including but not limited to: service providers, town planers, municipal officials etc.

DELIVERABLES

1. Sewer Network

1.1 Existing Sewer

- · Physical verification of existing bulk mains
- Investigate and detail the different types of infrastructure servicing the area e.g. water borne sewer, VIP and urine diversion toilets etc.
- Investigate and detail the condition of the service.
- Determine catchment areas and volumes, as per proposed phases, draining into the main bulk line these areas must be shown on a plan of the area.
- Investigate and detail the available capacity of the existing system.
- Submission of adequately scaled drawings showing all bulk sewer mains within the project area. Drawings must be in colour and 4 sets are to be submitted. A DXF format of the drawings must also be submitted.

1.2 Proposed New Sewer

- Determine future demand by calculating new volumes and flows for each phase based on the densities of the proposed town planning layout.
- Analyse the impact of the new load on the existing system
- Determine upgrades to the existing system, if warranted, including the implementation of an alternative sanitation solution, i.e. the Decentralised Wastewater Treatment Works (DEWATS).
 Proof of experience in DEWATS must be supplied.

- Provision of detailed designs and drawings for the new/upgraded sewer network and approved by the Water and Sanitation Unit"
- Handover of completed new/upgraded sewer network to the Water and Sanitation Unit

2. Water Reticulation Network

2.1 Existing Water Reticulation

- Physical verification of the existing bulk supply system.
- Investigate and detail the different types of infrastructure servicing the area e.g. stand pipes, individual house connections etc.
- Investigate and detail the condition of the service.
- Determine available capacity of the system as per the proposed phases.
- Submission of adequately scaled drawings showing all bulk water mains within the project area. Drawings must be in colour and 4 sets are to be submitted. A DXF format of the drawings must also be submitted.

2.2 Proposed New Water Reticulation Network

- Determine future demand based on new densities of the proposed town planning layout.
- Analyse the impact of the new load on the existing system
- Determine upgrades to the existing system, if warranted.
- Liaise with the eThekwini Municipality's Water and Sanitation Unit to determine the available water supply and whether additional reservoirs are necessary.
- Provision of detailed designs and drawings for the new/upgraded water network and approved by the Water and Sanitation Unit
- Handover of completed new/upgraded water network to the Water and Sanitation Unit

3. Road Network

3.1 Existing Road Network

- Investigate and detail the main access roads to the area.
- Investigate and detail the types and condition of the existing road network.
- Determine available capacity of Main Road (desk top study will suffice).

3.2 New Proposed Road Network

 Provision of detailed designs and drawings for any new/proposed roads to be approved by Transport Planning Unit and Traffic Engineering Unit.

4. Stormwater Network

4.1 Existing Stormwater Network

- Physical verification of existing stormwater pipes and culverts.
- Investigate and detail the different types of infrastructure servicing the area e.g. concrete pipe, open stormwater channels etc.
- Investigate and detail the condition of the service.
- Determine available capacity of the system.
- Submission of adequately scaled drawings showing the stormwater network within the project area. Drawings must be in colour and 4 sets are to be submitted. A DXF format of the drawings must also be submitted.

4.2 New Proposed Stormwater Network

- Determine future runoff based on new densities of the proposed town planning layout.
- Analyse the impact of the new volumes and flows on the existing system.
- Determine upgrades to the existing system, if warranted.
- Determine any protection works to the existing stream that may be necessary.
- Provision of detailed designs and drawings for the new/upgraded stormwater network and approved by the Engineering Unit
- Handover of completed new/upgraded stormwater network to the Engineering Unit: Roads Provision

5. Electrical Services

5.1 Existing Electrical Services

- Investigate and detail existing bulk electrical services.
- Show locations of cables, both underground and overhead, transmission boxes and substations on adequately scaled drawings. Electrical servitudes and Eskom HV overhead transmission lines must also be depicted. Drawings must be in colour and 4 sets are to be submitted. A DXF format of the drawings must also be submitted.
- Liaison with the eThekwini Municipality's Electricity Unit to establish available capacity of the system.

5.2 Proposed new Electrical Services

• Liaison with the eThekwini Municipality's Electricity Unit/ Eskom to determine necessary upgrades to the network and for provision of new sub-stations to meet the new demand.

6. Other Services

• Flood line Determination report comprising of determination of flood levels along all drainages in the study area, annual flood limit, the 1:20 year and the 1:50 year flood lines. Information must be supplied in dxf format and to be included in the site layout plans.

7. Storm water Management Plan

• A detailed study establishing pre and post development runoff is required. This study will comment on and advise on any attenuation structures that maybe required. Special attention will also be given to the stream which traverses the project area.

8. Traffic Impact Assessment and Public Transport Study

- This study is to be undertaken to provide transportation related input at a Framework Level and then to elaborate on these initial assessments to produce a detailed Traffic Impact Assessment and Public Transport Study.
 - 8. Civil Engineering Design
 - The civil engineer to undertake all infrastructure designs necessary that is, detailed designs.

10. Structural Designs

- To provide undertake rational designs of the structural elements of houses in accordance with the provisions of the Home Building Manual and NHBRC requirements in order to satisfy certain provisions of the generic specifications GFSH-11
- Make sure designs are approved by the relevant statutory bodies.
- To undertake sketch plans of housing units which capture the broad technical and functional characteristic of homes in a Housing Development;
- To undertake various designs of plans that suits single standing house, semidetached houses, densification models of various stories and approvals thereof;
- To undertake working drawings for the construction of housing units; and
- Provide house plans for local government approval in accordance with the provisions of the National Building Regulations and Building Standards Act, 1977 (Act 103 of 1977).

Professional Competency Required

Service Providers must comply with legislative and governmental policy requirements and be registered with the Engineering Council of South Africa, as a professional in terms of the Engineering Profession Act, 2000 (Act No. 46 of 2000), CIDB (if applicable) and any other respective professional body. Must have the Professional Indemnity as prescribed by the Engineering Council. PI cover must be maintained by the professional for a minimum period of 3 years after completion of the project as stipulated by ECSA.

PROJECT BRIEF: SPECIALISED DEVELOPMENT FACILITATION AND BENEFICIARY ADMINISTRATION

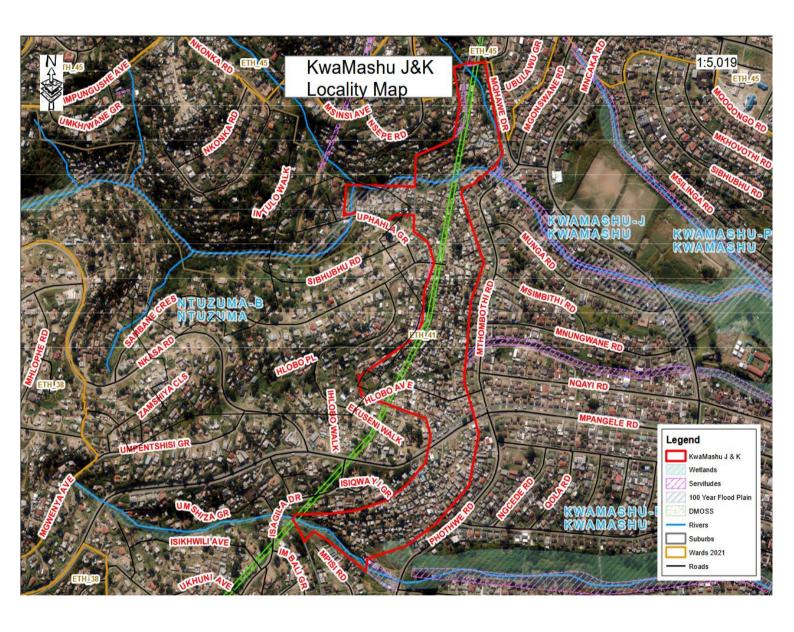
DUTIES AND RESPONSIBILITIES FACILITATION AND BENEFICIARY ADMINISTRATION CONSULTANT

- Undertaking social facilitation/ surveys for the projects requested by the Department of Human Settlements by engaging with relevant stakeholders within the communities to be developed.
- Provide reports on social facilitation/ surveys for the projects requested by the Department of Human Settlements
- Conducting regular meetings with professionals and community leadership.
- Communicating the projects processes and progress to the relevant stakeholders.
- Facilitate and undertake beneficiary administration.
- Providing social workers for cases that need special attention within projects
- Consolidating a social compact determining the needs analysis in thus guiding to what product is needed
- Putting together a submission on project need basis

Professional Competency Required Service Providers must comply with legislative and governmental policy requirements Packaging (Funding Request)

PART C4: SITE INFORMATION

C4.1 LOCALITY PLAN



C3.3 ANNEXURES

1.

2.	CIDB STANDARD PROFESSIONAL SERVICES OF CONTRACT		

STANDARD CONDITIONS OF TENDER

Annex F

(normative)

Standard Conditions of Tender

F.1 General

F.1.1 Actions

- **F.1.1.1** The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.
- **F.1.1.2** The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

Note:

- 1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper sets in some abcommittees. A conflict of interest can areade on appearance of managinary that can under mine confidence in the ability of that person to act properly in his or her position even if no improper acts result.
- 2) Conflicts of interest in respect of those engaged in the pronounced process include theset, indirect or family interests in the tender or occome of the procurement process and any personal bian, inclination, obligation, allegiance or layelty which would in one may affect any decisions taken.
- **F.1.1.3** The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

F.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

F.1.3 Interpretation

- F.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- **F.1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.
- F.1.3.3 For the purposes of these conditions of tender, the following definitions apply:
- a) conflict of interest means any situation in which:
 - someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially;
 - an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or

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C3.3.2 CIDB STANDARD PROFESSIONAL SERVICES OF CONTRACT

STANDARD PROFESSIONAL SERVICES CONTRACT

(July 2009) (Third Edition of CIDB document 1014)



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Standard Professional Services Contract

