

APPOINTMENT OF BUILT ENVIRONMENT SERVICE PROVIDERS (GEOTECHNICAL ENGINEERING) TO UNDERTAKE HUMAN SETTLEMENTS PROJECTS AND/ OR ANY STAGE/ MILESTONE ACTIVITY REQUIRED IN THE KZN DEPARTMENT OF HUMAN SETTLEMENTS ON THE DEPARTMENT'S DATABASE FOR A PERIOD NOT EXCEEDING 60 MONTHS SUBJECT TO ANNUAL REVIEW, UTILISED AS AND WHEN THE NEED ARISES

BID NUMBER	ZNB1159/2015HSE
CLOSING DATE	16 FEBRUARY 2016 @ 11H00
BID BOX NO.	16 (SITUATED AT GROUND FLOOR, SAMORA
	HOUSE, 2 SAMORA MACHEL STREET, DURBAN)
COMPULSORY BRIEFING SESSION DATE	02 FEBRUARY 2016 – <u>NO DOCUMENT WILL BE</u>
	ISSUED AFTER 01 FEBRUARY 2016
BRIEFING SESSION TIME	11H00
BRIEFING SESSION VENUE	CONFERENCE CENTRE, DEPARTMENT OF WORKS,
	SAPPER AVENUE, 455A KING CETSHWAYO
	HIGHWAY (FORMER JAN SMUT HIGHWAY)
	MAYVILLE, DURBAN
TECHNICAL ENQUIRIES	MR L. PATO 033 392 6418
	MR J. FOLEY 033 845 2030
BID ENQUIRIES	MR. S. MTHEMBU 031 336 5169/ MRS R. GAFOOR
	031 336 5142/ MR. N. E. NGWENYA 031 3365157

The KZN Department of Human Settlements hereby invites proposals and expression of interest from suitably qualified and experienced built environment contractors of geotechnical engineering services with the capacity for placement on the Department's Database of Built Environment service providers (geotechnical engineering) to undertake human settlements projects and / or any stage/ milestone activity required in the KZN Department of Human Settlements.

Documents will be made available as from **15 January 2016 till 01 February 2016.** A non-refundable cash fee of R470-00 will be charged for the bid document. Payment must be made at cashiers office 1<sup>st</sup> floor, Samora House, 2 Samora Machel Street Durban, from 8h00 – 15h00. A receipt must be produced to the bid section at 5<sup>th</sup> floor, room 518 for issue of a bid document. **No documents will be issued after 15h30 on 01 February 2016.** 

The bidder or a person who is directly employed by the bidder and is suitably qualified and experienced to comprehend the implications of the work involved must represent the bidder at the compulsory briefing session.

# Bidders must furnish original bid documents at the briefing session venue as section J will be endorsed by the Department's official.

The successful applicant will be required to enter into an Agreement with the Department of Human Settlements. The applicant must comply with legislative requirements, hence must register with the respective professional bodies and covered by the professional indemnity.

The proposal, inter alia, to incorporate the following aspects

## **SCOPE OF WORKS**

## PRELIMINARY INVESTIGATION

To make an initial determination for an Identified Land Parcel as to whether or not such land is fit for human settlements and suitable for project linked subsidy housing development.

# PHASE 1 INVESTIGATION

- To identify any potential Hazards;
- Define the ground conditions and provides Site Classifications including detailed soil profile and groundwater occurrences within the zone of influence of foundation work;
- > Determine the suitability of Dolomitic Land for subsidy housing developments;
- Provide the geotechnical basis for safe and appropriate land use planning, infrastructure design, housing unit design, and the formulation of precautionary measures and risk management procedures;
- Broadly classify the land which is to be developed for subsidy housing in terms of the Council's residential Site Class designations;
- Designate Dolomitic Land in accordance with the Council's dolomitic area designation and to obtain Council's in principle acceptance of such designations;
- Gather certain Factual Data which has a bearing on the determination of housing subsidy variations and the installation of township services; and
- Obtain necessary information for the Council's in-principle approval for the enrolment of the project in terms of the Housing Consumer Protection Measures Act (Act 95 of 1998).

# PHASE 2 INVESTIGATION

- To confirm and refine the residential Site Class designations in respect of each erf so that the necessary documentation required for the enrolment of individual houses with the NHBRC can take place; and
- Confirm and refine in sites with D2 and D3 dolomitic area designations, that the mandatory precautions have been observed.

Service Providers must comply with legislative and governmental policy requirements and be registered with the KZN Provincial Treasury Suppliers Database and the Engineering Council of South Africa in terms of the Engineering Profession Act, 2000 (Act No. 46 of 2000).

#### THE BID WILL BE EVALUATED IN TWO STAGES AS FOLLOWS:

#### STAGE 1 – ELIGIBILITY CRITERIA

IN ADDITION TO ALL OTHER REQUIREMENTS, A COMPREHENSIVE COMPANY PROFILE MUST BE ATTACHED DETAILING ALL INFORMATION REQUIRED AS PER EVALUATION CRITERIA. THE PROFILE MUST HAVE TRACEABLE REFERENCES WITH A PROVEN TRACK RECORD. DOCUMENTARY PROOF OF COMPLETED PROJECTS MUST BE ATTACHED. IN CASES WHERE THERE ARE TEAMS, DETAILED CURRICULAM VITAE OF ALL KEY PERSONNEL IS REQUIRED. A MINIMUM OF 60% IS REQUIRED IN ORDER TO QUALIFY.

Key aspect of Eligibility	Basis for points allocation	Score	Points Allocation
Methodology	Define a clear and unambiguous strategy in executing the service	Good	10 - 15
	Acceptable (in terms of above).	Fair	7 – 9
	Lacks the appropriate level of experience (in terms of above).	Poor	0-6
Relevant Experience and registration with the appropriate bodies	Experience is relevant and applicable to the related Geotechnical Engineering field. Good track record and traceable references. Provide traceable references. Demonstrates due competency in the relevant field of work. Displays appropriate, applicable and relevant skills on previous similar assignments.	Good	31 - 50
	Acceptable (in terms of above).	Fair	21 - 30
	Lacks appropriate, applicable and relevant skills (in terms of above).	Poor	0 – 20
Stakeholders and Resources Organogram	Clearly indicates stakeholders and resources organogram.	Good	10 - 15
	Organogram is acceptable.	Fair	7 – 9
	Organogram lacks clarity.	Poor	0-6
Financial Capacity	Clearly indicates that the service provider possesses the required Financial Capacity to successfully undertake this service.	Good	13 - 20
	Acceptable Financial Capacity	Fair	9 – 12
	Lacks Financial Capacity	Poor	0-8
TOTAL			100

## STAGE 2 – 90/10 PREFERENCE POINTS SYSTEM

The 90/10 Preference Points System will be utilized. In terms of Regulation 5 (2) and 6 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution.