Karimnagar Smart City Corporation Limited (KSCCL)

INVITATION OF QUOTATIONS

for

Supply, Delivery, Installation, Commissioning of items related to the Rainwater Harvesting System

at

at various locations of Karimnagar Smart City Corporation Limited (KSCCL)

Invited by:
Managing Director& Chief Executive Officer
Karimnagar Smart City Corporation Limited E-mail:
mdksccl@gmail.com
Tel No: +919849906691

KARIMNAGAR SMART CITY CORPORATION LIMITED (KSCCL), KARIMNAGAR

Ref: 34/KSCCL/2020-21 dated 03.01.2021

Invitation for Expression of Interest

KSCCL desires to invite Quotations from interested parties for **Supply, Delivery, Installation, Commissioning of items related to the Rainwater Harvesting System** for implementation of the Smart City Mission at KARIMNAGAR. The detailed Specifications and BOQ can be downloaded from website of **www.karimnagarcorporation.telangana.gov.in**and will be available from ***04.01.2021*** onwards**.** ***The last date for submission of proposals is 11-01-2021 up to16:00Hrs.***

For more details contact:

Karimnagar Smart City Corporation Limited

E-mail: mdksccl@gmail.com

cc: tlkarimnagar@aarvee.net

Mobile No: 9849906691& 9538210099

Sd/-
Managing Director,
KSCCL

KEY DATES

No.	Activity	Deadline
1	Issue of Document	04.01.2021, 1:00 PM
2	Last date for receipt of queries on EoI	07.01.2021, 5:00 PM
3	Posting of response to queries	09.01.2021, 5:00 PM
4	Last date for submission of EoI	11.01.2021, 4:00 PM

Invitation for quotations for Supply, Delivery, Installation, Commissioning of items related to the Rainwater Harvesting System.

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1 Introduction

1.1 KARIMNAGAR

Karimnagar city is a Municipal Corporation and district headquarters of Karimnagar district. Karimnagar has been included in the Centre's Smart Cities Mission program along with 30 other cities which were shortlisted under Round 3 of Smart City challenge. As part of the challenge, Karimnagar has set its vision, "To develop Karimnagar into a major **commercial, and tourism hub in northern Telangana** facilitated through a digital transformation of City life, and to create an Inclusive, Skilled and Gender-sensitive society."

1.2 KarimnagarSmart City and its themes

The five themes as building blocks, Karimnagar SCP proposed various developmental projects for the city under two categories i.e. Area Based Development (ABD) and PAN City Development covering a wide range of sectors namely Urban Transportation, Riverfront development, Slum Rehabilitation, Affordable Housing, Water Supply, Sanitation, Sewerage, Solid Waste Management, Smart Governance, Digital, and Energy Infrastructure, etc. The central area (2390 acres) of the city has been chosen for the ABD proposal to transform it into a thriving business community.

1.3 Karimnagar SmartCity Corporation Limited

Karimnagar Smart City Corporation Limited (KSCCL) is formed as a Special Purpose Vehicle (SPV) to execute Smart City projects in Karimnagar Smart City. Under the Smart City mission, the SPV is tasked at implementing projects falling under ABD and Pan-City components of Smart City Mission (SCM).

Karimnagar Smart City Corporation Limited (KSCCL) has appointed M/s Aarvee Associates Architects Engineers & Consultants Private Limited in consortium with M/s PricewaterhouseCoopers (PwC) Private Limited as Project Management Consultant (PMC) to Design, Develop, Manage & Implement Smart City Projects in Karim Nagar, Telangana.

1.4 Authority issuing Invitation forEOI

TheKarimnagar SmartCityCorporationLimited(theAuthority)wishestoin traduce the Ornamental Light poles along the Collectorate Road.

The Authority reserves the right to reject any or all the Quotations

received without assigning any reason.

Point of contact for any queries related to the EOI:

Sri. Krishna Rao

Superintending Engineer

Telephone/Mobile:+91-98499-06691

Mail:mdksccl@gmail.com;tlkarimnagar@aarvee.net

All **interested respondents are expected to read carefully all instructions, forms, terms and conditions and other details in this document**. The respondents are also expected to have a detailed site visit and study of all the proposed project site/location.Failure to furnish the complete information requested for submission of a proposal not responsive to the EOI in all respects may lead to rejection of the quotation of the respondent and shall not be eligible to the next level of the bidding process.

1.5 Eligibility

a) The invitation is open to all entities that are Sole Proprietorship, or Partnership Firms or companies or agencies that are registered under Companies Act, 1956 or 2013 or its equivalent or under Limited Liability Partnership Act, 2008 or itsequivalent.

b) Therespondentshouldbeoperationalcontinuouslyforthelast2(Two)yearsas on the date ofsubmission.

c) The respondents may be an independent single entity or a joint venture or a consortium/association ofentities;

d) In the case of a joint venture/consortium the name of the entity that is the “Lead Partner/Lead Member” should be clearly stated in theQuotation.

e) The number of entities in a joint venture/consortium/association is limited to 3 (Three).

f) The respondent (single independent entity or any partner/member of a joint venture/association/consortium) should not have been blacklisted/ debarred by any donor agency/ State Government/ Central Government or its agencies in India or abroad and if blacklisted/debarred for a particular time, such bar (blacklisted/debarred) should not be applicable as on the date of submission of theQuotation.

g) The respondents are expected to be Distributors/Manufacturers who can

meet the scope of work in total.

h) Decision of the Authority, regarding the eligibility, is final and binding.

1.6 Invitation of this QuotationConditions

a) This request for Quotation is not an offer and does not carry any commitment to engage a private partner who submits the same or any other commitment related thereto.

b) The Authority reserves the right to withdraw this request for Quotation and change or vary any part thereof at any stage if the Authority feels that such action is in the best interest of the Project. Decision of the MD KSCCL is final and binding in this regard.

c) Timing and sequence of events resulting from this request for Quotation shall ultimately be determined by theAuthority.

d) Each interested single independent entity, any partner in case of a joint venture or any member in case of an association/consortium shall submit only one Quotation.

e) For all the Quotations received before the last date and time prescribed for submission, the proposals and accompanying documentation will become the property of Authority and will not be returned after opening of the proposals. Authority shall not be bound by any language in the proposal indicating the confidentiality ofthe proposal or any other restriction on its use or disclosure. Authority is not restricted in its rights to use or disclose any or all of the information contained in the proposal and can do so without compensation to the respondents who have submitted theirQuotations.

f) The respondent shall ensure that the proposal is complete in all respects and conforms to all requirements indicated in this invitedocument.

1.7 Submission ofQuotation

Interested entities who meet the eligibility conditions set forth in this document, may furnish their Quotation with all the necessary documents in a sealedenvelopesuper-scribed**"QuotationforSupply, Delivery, Installation, Commissioning of items related to the Rainwater Harvesting System"** duly signed by an authorized signatory on or before as per key dates to the following address and obtain acknowledgement of

submission for thesame:

Managing Director& Chief Executive Officer

Karimnagar Smart City Corporation Limited

C/O KARIMNAGAR Municipal Corporation, Opp:

TSRTC Bus-stand KARIMNAGAR505001,

Telangana India.

E-mail: mdksccl@gmail.com;

tlkarimanagr@aarvee.net

Mobile:+91-9849906691

Note:

1. Incomplete Quotation will berejected.
2. The Authority reserves the right to extend the Quotation submission date.
3. The Authority reserves the right to verify the furnished details & documents bytherespondents independently and also reserves the right to reject any proposal without assigning any reason thereof in the interests of effective implementation of the project.

1.8 BOQ along with Detailed Specifications

S. No	Description	Unit
1	Supply and delivery of unplasticized PVC medium well casing (CM) perforated pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete (including transportation)	
a	140mm dia	RMT
b	160mm dia	RMT
2	Supply and delivery suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/ casing pipe, removable as per requirement, all complete for borewell as directed by Engineer-in-Charge. (including transportation)	
a	140mm dia	RMT
b	160mm dia	RMT
3	Providing and fixing of non-woven geotextile having thickness of 400 GSM, having minimum tear strength of 250 ASTM D4533, Width wise at least 215 ASTM D4533 having puncture strength of 1550 plus asper ASTM D6241 Having elongation at Break of 57% plus as per ASTM D	Sqm

S. No	Description	Unit
	4595 in two layers, made out of long fibers to hold the modules including cutting, sizing, Heat welding and needle punched for high porosity and proper percolation. complete as per entire satisfaction of engineer-in-charge.(Including Transportation)	
4	Providing of FRP based InRain filtration device with diameter of 750 mm and height 1000 mm having inlet of 200mm and outlet of 200mm. capable of filtration in two stage, upper layer has SS304 mesh which can filter out solid suspended particle up to 600 microns & lower membrane is capable of filtering up to 90 microns. Flow rate of filtration device is up to 60 KL / hr. (FRP based RWH Filter). Approved from GRIHA & CGWB complete (GRIHA V.3 criterion: 21GRIHA V.2015 criterion: 18 & SVAGRIHA criterion: 9) as per entire satisfaction of engineer-in-charge. (Including Transportation)	No.s
5	Supply & installation of Polymer based modules of make (InRain or equivalent as approved by KSCCL) (Honeycomb Structure) made up of recycled polypropylene capable of taking light vehicular movement up to 31 tonnes with adequate backfilling & 4 small plates combination creating 3 spans inside the module. These modules are made from combination of large (685*410mm) and small (370*411mm) plates along with external locks. Each large plate should have minimum fourteen external locking slots in order to give stability to tank. These tanks should have optimum connection & block stability using double lock stability. Each single tank is made of four large and four small plates in case of single tank and 10 large & 12 small plates for triple tank. Capacity of single tank is (0.685*0.410*0.450 mtr) equals to 0.126 CUM(gross). Weight of each large plate should be minimum 1.2 Kg and each small plate should be at least .55 Kg. The design to be approved by Engineer-in-Charge.(Including Transportation)	Cum

Note: All Rates shall be inclusive of all taxes and duties but exclusive of GST. GST shall be extra.