



OFFICE OF THE  
PROJECT DIRECTOR,  
SAAF SUTHRO SINDH PROGRAM  
Multi Sectoral Action For Nutrition (MSAN)  
LOCAL GOVERNMENT DEPARTMENT  
BUNGLOW NO.F-64, KDA SCHEME NO.5,  
KEHKASHAN CLIFTON, KARACHI.  
Telephone No: 092+21-35376699

NO: PD/SSSP (LGD)/2020/041  
Karachi, dated: 15<sup>th</sup> January, 2020

**ALL INTERESTED OFFERORS**

**SUBJECT: INVITATION FOR QUOTATIONS – HIRING OF AN ENGINEERING FIRM FOR IDENTIFICATION AND SITE SELECTION OF VILLAGE LEVEL WATER SUPPLY SCHEMES AND SEWERAGE/DRAINAGE SCHEMES IN THIRTEEN DISTRICTS OF SINDH**

You are invited to submit your most competitive quotation for the following:-

Brief Description of the Services	Specifications	Quantity	Completion Period
Identification and Site Selection of village level water supply schemes and sewerage/drainage schemes in thirteen districts of Sindh	<p>The project is planning to provide 700-800 village level water schemes, rehabilitation of 500-600 sewerage/drainage schemes in priority villages out of 5200 villages in 13 districts of Sindh for which it is acquiring a Consultant Engineering firm for selection of above-mentioned sites as per following criteria i.e.</p> <ol style="list-style-type: none"><li>1.Village must have 150-300 households</li><li>2.High number of households under poverty line which will be determined by the UCBPRP database</li><li>3.High rate of incidence of water borne diseases</li><li>4.No access to safe drinking water</li><li>5.Technically feasible for small scale Water Supply Scheme and Rehabilitation of sewerage schemes</li><li>6.Moreover availability of water, proximity of watercourse from target villages, pre testing of water quality for</li></ol>	Identification of 700-800 water schemes and 500-600 Sewerage/ Drainage Schemes	Four (04) months from the date of award of contract

	water schemes will also be done under this contract.		
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2. Scope of Work:

The firm will be responsible to undertake the following;

- i. Review and analysis of secondary data related to availability of water, its quality and existing water schemes/source
- ii. Identification of 500-600 existing sewerage schemes in 5200 villages where project is implemented and subject to rehabilitation.
- iii. In consultation with Implementing partners for social mobilization, firm will prioritize villages as per above mentioned criteria
- iv. Firm will require to review the conceptual approaches through available reports and studies in WASH sector. Some suggested documents for review are:
  - Rural water supply plans and implementation practices
  - Sindh WASH Sector Review
  - Rural water supply project designs, bill of quantity and other relevant documents
  - MICS Report
  - Water Quality report by PCRWR

3. The Government of Sindh has received a DFID "Grant" through the World Bank to improve nutrition status of the people in the province under the program "Multi-Sectoral Action for Nutrition (MSAN)". MSAN supports Government of Sindh's Saaf Suthro Sindh (SSS) Program of WASH under Local Government Department and Agriculture for Nutrition (A4N) Project under Agriculture Department. Part of the proceeds of Grant under MSAN is intended to payments for "Identification of Water Supply and Sewerage/Drainage Schemes" to be procured under this project.

4. Offer Price

- a. The contract shall be for the whole scope of work as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- b. All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.
- c. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d. The Prices should be quoted in Pak Rupees only.

5. Each bidder shall submit only one quotation.

6. Validity of Quotation

Quotation shall remain valid for a period not less than 30 days after the deadline date specified for submission.

7. Evaluation of Quotations

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which


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- i. are properly signed ;
- ii. conform to the terms and conditions, and specifications.
- iii. Documentary Evidence of having at least three (03) years of experience in the field of village need assessment, water mapping/survey, construction, supervision of construction activities

The Quotations would be evaluated separately for each item. (If applicable)

8. Award of contract
  - a. The Purchaser will award the contract to the bidder whose quotation will determine to be substantially responsive and who has offered the lowest evaluated quotation price.
  - b. Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotation and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
  - c. The bidder whose offer is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made after successful completion of required services or as per mutually agreed schedule.
10. Normal commercial warranty/ guarantee shall be applicable to the supplied goods/services.
11. You are requested to provide your offer latest by 11:00 hours on Wednesday 22-01-2020.

We look forward to receiving your quotations and thank you for your interest in this project.

  
(Farooque Ahmed Siddiqui)  
Project Director

Encl: Schedule of Services

## **Multi-Sectoral Action for Nutrition (MSAN)**

**Project (P158769)**

### **Schedule of Services**

#### **HIRING OF AN ENGINEERING FIRM FOR IDENTIFICATION AND SITE SELECTION OF VILLAGE LEVEL WATER SUPPLY AND SEWERAGE SCHEMES IN THIRTEEN DISTRICTS OF SINDH**

##### **BACKGROUND OF PROJECT**

To help reverse the increase in stunting, the Government of Sindh has approved an Inter-Sectoral Nutrition Strategy of Sindh (INSS) in 2013. Multi-Sectoral Action for Nutrition (MSAN) (P158769) MSAN activities will focus not only on specific investments to improve behavior around the key areas of sanitation and hygiene and food consumption, but it will also support institutional and implementation arrangements that incentivize cross-sectoral collaboration to achieve nutrition results.

Saaf Suthro Sindh Program is one of the components under MSAN Project in which the sanitation and hygiene intervention is to be carried out in 13 districts of Sindh. In each of the districts, the target population is 200,000 rural inhabitants residing in approximately 400 villages.

##### **OBJECTIVE:**

The project is planning to provide 700-800 village level water schemes, rehabilitation of 500-600 sewerage schemes in priority villages out of 5200 villages in 13 districts of Sindh for which it is acquiring a Consultant Engineering firm for selection of above-mentioned sites as per following criteria i.e.

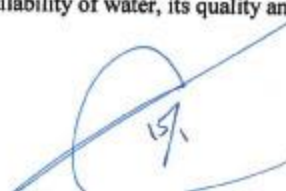
1. Village must have 150-300 households
2. High number of households under poverty line which will be determined by the UCBPRP database
3. High rate of incidence of water borne diseases
4. No access to safe drinking water
5. Technically feasible for small scale Water Supply Scheme and Rehabilitation of sewerage schemes

Moreover technical feasibility, availability of water, proximity of watercourse from target villages, pre testing of water quality for water schemes will also be done under this contract.

##### **SCOPE OF WORK**

The firm will be responsible to undertake the following;

- i. Review and analysis of secondary data related to availability of water, its quality and existing water schemes/source



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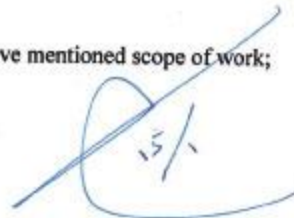
#### SITE SELECTION:

1. Review and analysis of secondary data related to availability of water, its quality, proximity of watercourse from target villages and existing water schemes/source
2. In consultation with Implementing partners for social mobilization, firm will prioritize villages as per above mentioned criteria
3. Firm will be responsible to prioritize villages for provision of approximately 700 -800 village level Water supply schemes; out of the list of total number of 5200 village @ 400 villages per district in 13 districts of Sindh.
4. Firm will be responsible to identify and prioritize villages for rehabilitation of approximately 500-600 sewerage schemes: out of the list of total number of 5200 village @ 400 villages per district in 13 districts of Sindh
5. Effective documentation for selection and non-selection due to technical non-compliance of villages with proper justifications for schemes should be submitted to PIU for ready references.
6. Final selection of villages for water supply and sewerage schemes will be endorsed by Project Implementation Unit - PIU.
7. After meeting priority criteria of villages for scheme, the firm has to undertake the following:
  - i. Get consent from community for Voluntary Land Donation – VLD for water and drainage schemes where applicable.
  - ii. Testing of basic technical parameters regarding availability/yield testing and (15-20%) random sampling of pre quality of water on WHO standards.
  - iii. For identification of sustainable source of drinking water, priority should be given to areas where irrigation water channel/watercourse are in proximity to selected villages.
  - iv. Documentation of sampling should be submitted to PIU.

#### GEOGRAPHICAL COVERAGE

The project is covering following districts in Sindh for above mentioned scope of work;

8. Dadu



9. Tando Muhammad Khan
10. Jacobabad
11. Sanghar
12. Tharparker
13. Umerkot
14. Thatta
15. Sujawal
16. Kashmore
17. Kamber-Shehdadkot
18. Larkana
19. Badin
20. Shikarpur

Estimated Water Supply Schemes/sites;

S.#	District	Estimated number of Water Schemes	Estimated number of Sewerage/Drainage Schemes
1	Dadu	65	68
2	Jacobabad	42	25
3	Sangher	80	45
4	Tando Muhammad Khan	60	38
5	Tharparker	25	10
6	Umerkot	45	10
7	Thatta	55	45
8	Sujawal	60	40
9	Badin	55	55
10	Kashmore	70	45
11	Kamber- Shehdadkot	65	40
12	Larkana	70	50
13	Shikarpur	70	40
	Total	762	511

Note: Though concrete number of schemes are presented in above table, however, there may be some variations in context of districts, depending on preparatory work on ground. The firm should be flexible knowing that the total tally of water supply will remain capped at 700-800 schemes and sewerage/drainage will be capped for 600 schemes.

**TIME DURATION:**

Firm will be hired for four months after signing the contract agreement.

**QUALIFICATION CRITERIA:**

**General Experience:** Must have at least three (03) years of experience in the field of village need assessment, water mapping/survey, Designing, Construction, Supervision of construction activities

**SELECTION METHOD:**

Consultant Firm are invited to submit their most competitive quotation/offer as defined in the "Guidelines: Procurement of Goods, Works and Non-consulting Services under IBRD Loans and IDA Credits and Grants by World Bank Borrowers" dated January 2011 (Revised July 2014).

**GRIEVANCE REDRESSAL MECHANISM:**

Bidders may contact at Telephone No: 092+21-35157400 for redressal of their complaints.

A handwritten signature in blue ink, consisting of a stylized 'A' shape with a diagonal line through it, and the date '25/01/2020' written below it.