

Amendment No. 1 for RFP 2016/09

RFP 2016/09 : Elaboration of Full Environmental and Social Impact of Study for Solid Waste Transfer Station Facility in Jerash Governorate , Jordan .

Date: 27th April 2016

Dear Bidders,

In response to the inquiries of bidders during the Pre-Proposal meeting about the Environmental and Social Impact of Study for Solid Waste Transfer Station Facility in Jerash Governorate , Jordan Kindly consider that the following:

- 1) **Submission Deadline** : To be extended until 11th May,2016 @03:00 PM / Local Amman , Jordan
- 2) **TORs** : *Required staff and qualifications to manage all the different tasks of the assignment. The Consultant should specific their project management, methodology & approach. In the table below, the key and secondary personnel that will need to be mobilized.*

Main Expertise & professional	Particular Experience & Qualifications	Minimum Years of Experience
<u>Team Leader /Project Manager</u> (Environmental Engineer Engineer/ Senior Solid Waste Management Expert)	With more than 10 years of experience in urban related issues, the project manager shall have relevant experience in the waste sector, regional experience, and Proficiency in English, Arabic will be an asset. The project manager should have a broad experience in various aspects of municipal administration, planning, and operations, and particular knowledge in the solid waste management sector. The project manager should demonstrate ability to work with others and lead a project team; Adequate work experience in the Middle East region as well as in Jordan.	10
<u>Solid Waste Management Specialist</u>	Strong experience in Solid Waste Management with adequate background about the MSW facilities – design and/or operation - transfer stations. At least 3 assignments in similar projects or relevant experience in supervising the operation of MSW transfer station.	8
<u>Environmental Specialist</u>	Environmental impact assessment for large infrastructure works – .experience solid waste management will be an advantage At least 2 assignments in similar projects	7
<u>Mechanical/ or Electro-Mechanical Engineer</u>	Minimum BSc degree in Mechanical/ Electro-Mechanical Engineering, with previous proven experience on Transfer Stations Operation/ Design. Solid waste facilities, construction & infrastructure.	7

Main Expertise & professional	Particular Experience & Qualifications	Minimum Years of Experience
<u>Civil Engineer</u>	Minimum BSc degree in Civil Engineering; with adequate background about roads and infrastructure construction.	7
<u>Geologic and Hydrological Expert</u>	Groundwater and surface water dispersion modelling, assessment of pollution dispersion, hydrological - surface run-off studies	7
<u>Biologist/ ecologist</u>	Experience in environmental impact assessment studies. At least 2 assignments in similar projects	7
<u>Socio-Economic Expert</u>	Within relevant experience in ESIA studies. Minimum 3 previous ESIA studies	7
<u>Air Quality Expert</u>	Experience in air pollution impacts and environmental assessment methodology Gas Sampling and Measurement	7

3) TORs :Deliverables and Reporting

- Inception Report to be submitted within 3 weeks of signing the contract;
- Scoping report to be submitted to the Ministry of Environment within 3 weeks from the commencement date;
- Draft ESIA report to be submitted within four months from the date of commencement ; and
- Final report to be developed and submitted within five months from the date of commencement

The table below shows the tentative work plan for carrying out this assignment:

Task	Period
Inception Report to be submitted	3 weeks
Scoping report within project's ToRs to be submitted to the Ministry of Environment for obtaining the ministry's endorsement ;	6 weeks
Draft ESIA report to be submitted;	10 weeks
Review and comments from UNDP and its counterparts and stakeholders	2 weeks
Final report to be developed and submitted	2 weeks
Total	22 Weeks

Procurement Unit, UNDP Jordan