

Rehabilitation of Al-Estiqal School in Haditha district/ Barwana sub-district, Anbar governorate

Scope of Work (SOW)

Background

Haditha is a city in the western Iraqi Al Anbar Governorate, about 240 km (150 mi) northwest of Baghdad. situated on the Euphrates River at 34°08'23"N 42°22'41"E. Its population of around 108,494 people. The city lies near the Buhayrat al Qadisiyyah, an artificial lake that was created by the building of the Haditha Dam, the largest hydroelectric facility in Iraq. The public service infrastructure was highly damaged after the military liberation operations after the ISIL invasion in 2014 for the areas which surrounded Markaz Haditha such as (Barwana, Khasfa, Sakran and extra). The damaged/destroyed infrastructure has remained a barrier to return.

Al-Estiqal school and other schools are one of the affected infrastructure components during the crisis and the military operations in Barwana city, the security forces used the school as military barracks who expose the building to mortar shells, Bombing, and guns pullets. So the armed conflict caused partial damage of the building, furniture, wash facility and negatively impacting on the quality of education for the students who seek for suitable study environment which will effects on the sustainability of return to the areas of origin.

To reinforce the students and teachers of the school with enhance the educational environment, UNHCR is planning to do full rehabilitation for Al-Estiqal school in Barwana sub-district hosting (700-860) students with two shifts morning and afternoon.

Project Locations: Barwana (34.111666, 42.395363) area / Haditha/ Anbar Governorate.

Target population: (700- 860) Students.

Project Overview

This project aims to rehabilitate of the school building and build an examination hall. The project work includes works as below:

(refer to enclosed BoQs)

General Terms and Conditions

- The contractor should submit to UNHCR's Supervisor Engineer samples/certificates of origin and technical specifications of the materials to be used before the commencement of the work. UNHCR's Supervisor Engineer reserves the right to reject any material that is not in conformity with the specifications. Rejected materials should be replaced by the contractor without charging the additional cost to UNHCR. The work should be carried out as instructed by UNHCR and in coordination with the local government authorities according to Iraq General Technical Specifications (IGTS). Additionally, UNHCR's Supervisor Engineer can request lab tests, and

Certificates of Origin & Quality to ensure the adherence of materials to agreed-upon terms and conditions.

- The contractor should submit to UNHCR's Supervisor Engineer daily and weekly progress reports.
- The quality of the work and the materials supplied by the contractor will be inspected by UNHCR's engineers and the local Government engineers. The work must be done in compliance with the engineering specifications/standards.
- All electrical materials (equipment and accessories) should be warranted for a minimum of 3 years from the date of installation to cover for failures caused by faulty design, materials and workmanship.
- The contractor shall install one steel sign board of 1.2m x 1.8 m at each Jobsite for project visibility purposes.
- All the mentioned quantities in the Bill of Quantity (BOQ) are estimated and are subject to actual measurements after the completion of the project.
- The contractor shall appoint a qualified site engineer and surveyor, each with five years of relevant professional experience, to work as part of the project-based personnel, and who should remain on the sites full time during the working hours contract period.
- Any damage caused by the contractor to the existing pipeline, electric poles, cables, streets, and sewerage channels during the implementation of the project in the area should be immediately repaired/compensated by the contractor at no additional cost to UNHCR.
- The contractor should remove all debris and site waste after completion of works to dumping sites that are approved by the Nineveh Municipality.
- The awarded contractor will be required to complete all works as per the Bill of Quantities and Technical Specifications within 60 days from the date of signing of the Handover.

Related Services

<i>Delivery Terms of the Construction Materials</i>	Bawana areas, Haditha district, Anbar Governorate.
<i>Exact Address of project site</i>	Coordinates: 34.111666, 42.395363
<i>Testing Requirements</i>	All construction materials should be tested according to construction work specifications (Iraq General Technical Specifications)
<i>Technical Support Requirements</i>	In accordance with the enclosed Bill of Quantity
<i>Duration of Contract</i>	All works should be completed within 120 days

<i>Payment Terms</i>	<p>Payment to the Contractor shall be made as follows:</p> <ul style="list-style-type: none"> - First Payment (30 %) will be conducted upon completion of at least 35% of the works stipulated in the BOQ. - Second Payment (30 %) will be conducted upon completion of at least 65% of the works stipulated in the BOQ. - Third Payment (30 %) will be conducted upon completion of at least 100% of the works stipulated in the BOQ. <p>UNHCR engineers will determine the percentage of work executed.</p> <p>A retention fee of 10% will be released after 6 months of completion of 100% of works to observe the defect liability period. The retention fee of 10% will be released to the contractor upon inspection of works/site by UNHCR Engineer and issuance of Handover Certificate.</p>
<i>Conditions for Release of Payment</i>	<p>For interim payments:</p> <ol style="list-style-type: none"> 1) Approved Requests for Inspections from the supervision engineer. 2) Approved detailed quantity sheets (take-off sheets) from the supervision engineer. 3) Approval from UNHCR's Representative on the whole process.