

Implementation Concept

**Establishing of three Recreation Parks in
Ramadi City**

GIZ – ARILA Construction Component

Project Sector:	Construction and Infrastructure
Title of Project:	Establishing of three Recreation Parks in Ramadi
Executing Entity:	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH
Project Number:	21.1811.5-002.00
Funding Recipient:	Ramadi District Government - Anbar
Estimated Construction Completion Date:	April 2023

A. Project Background and Context:

Part of the ARILA project (Assisting Reconstruction and Improving Living Conditions in Anbar) is the possible improving of infrastructure in the project area. This is part of the construction component and will be executed by them. The identification of possible projects will be done by cooperating organizations like Mercy Corps and NRC. Through them the project received several possible projects which could be implemented by ARILA.

The Establishing of three Recreation Parks in Ramadi will be three projects which is then described in this document.

B. Project Objectives:

The objective of the project is to strengthen state citizen dialogue through the joint assessment and identification of basic needs regarding basic infrastructure in selected communities. Sub objectives relevant for this part of the project are

- i. Improving infrastructure conditions in Anbar
- ii. Support the regional Government in Anbar through infrastructure projects.
- iii. Improving living conditions in Anbar
- iv. Improving recreation locations especially for the young people in Anbar

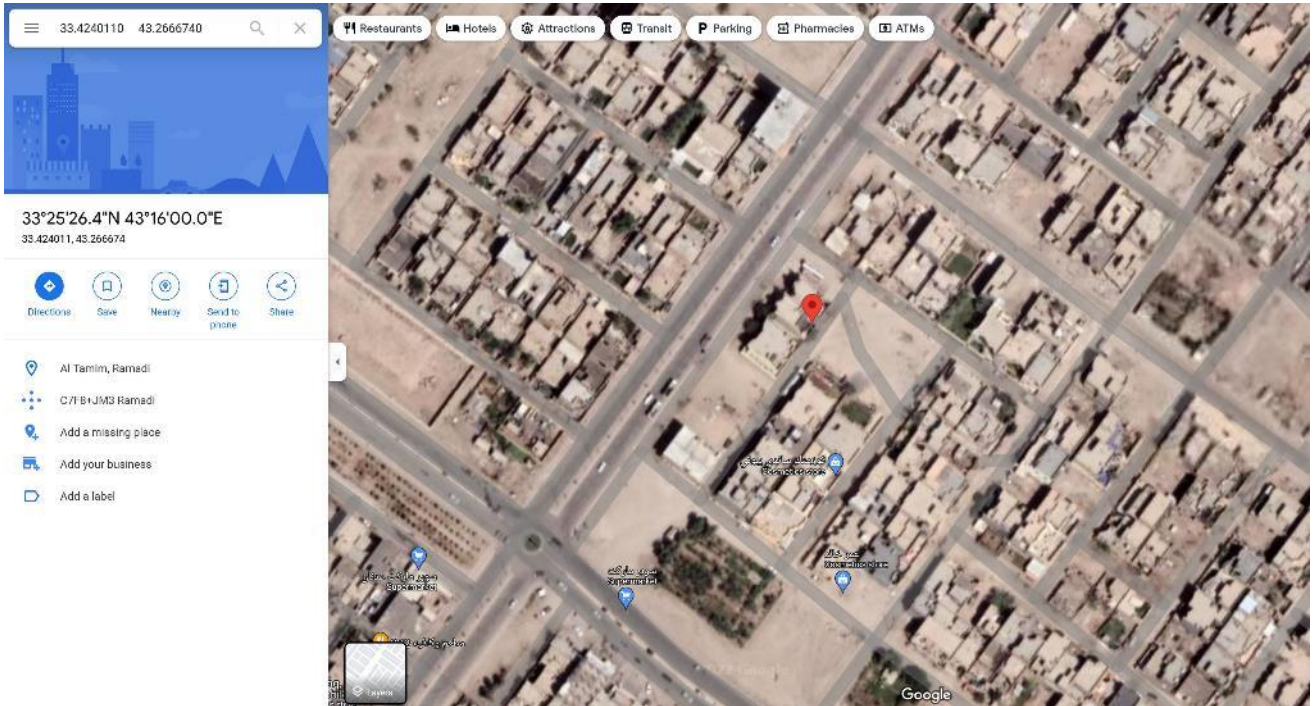
C. Project Scope

Establishing of three Recreation Parks in Ramadi City. The work includes the full construction of the Parks in current plain areas located within living areas in Ramadi City. This is to improve the quality of the living conditions of people living around the park areas. This includes different work steps as described below. This will include among others the following issues:

- i. Cleaning up the area
- ii. Excavation of the topsoil
- iii. Fill in new suitable soil for planting
- iv. Establishing of a playground
- v. Drill a borehole for water supply including storage tanks and pumps
- vi. Establishing of sitting areas, partly with shading
- vii. Planting of flowers, bushes, and trees
- viii. Establishing of lightning for illuminating the park in the evening

D. Site Information

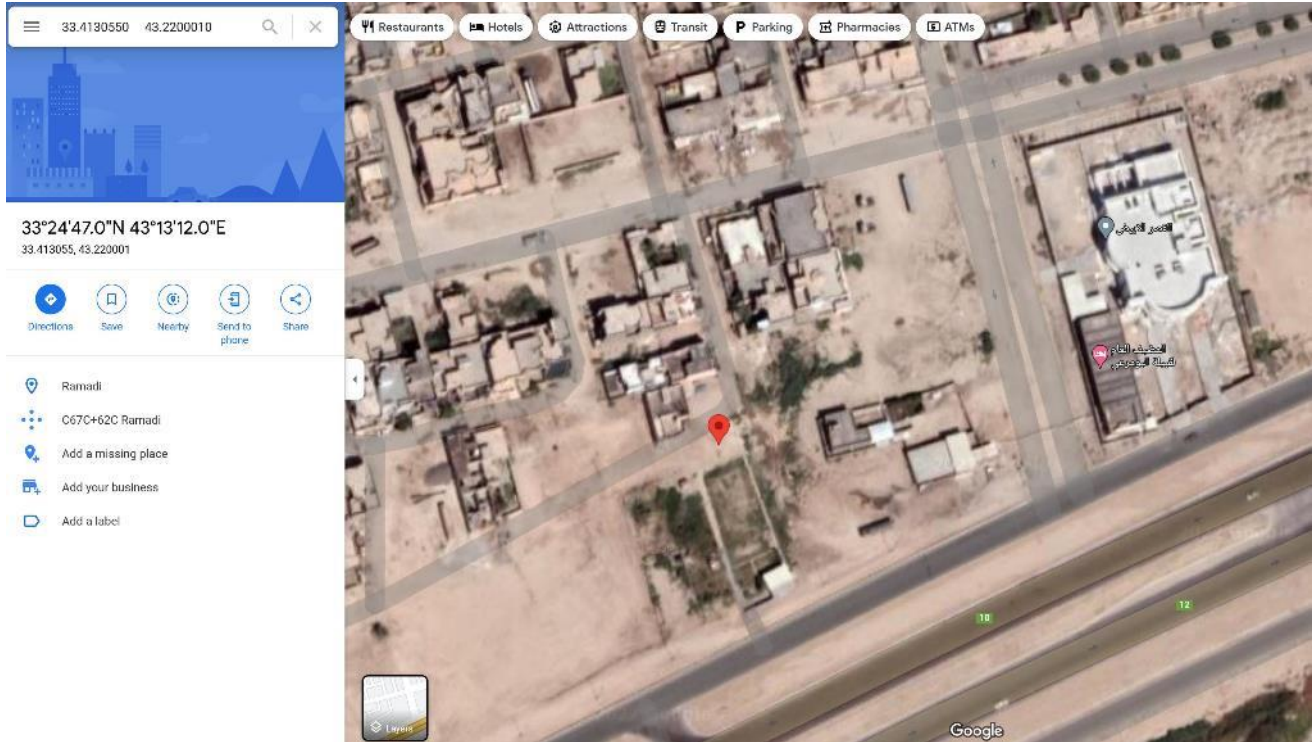
Existing Site:	Ramadi City different areas
Current Zoning:	City; living areas
Total Site Area:	0.50Ha per site
Allowable Maximum Coverage:	N.A.
Allowable Maximum Storeys:	N.A.
Land Ownership of Site:	City of Ramadi



Al – Ta meen Park site



Al-Khadree Park site



Kilo 6 Park site

E. Concept of Implementation

As mentioned above it will be a new establishing of three Recreation Parks in the city of Ramadi. For each Park were costs about xxx.xxx, - USD calculated but this is dependent on the size of each park. After a better cost calculation an amount of about xxx.xxx, - USD would be needed.

The implementation will be done via a tender in three (3) Lots but with one contractor only. The process is to identify a suitable contractor which will execute the work ahead. This will be done mainly by providing the labor, materials, and equipment necessary to complete the work in accordance with the BOQ. The work consists of preparing the area, excavation of the topsoil and refilling with suitable soil. Then the drilling of the borehole including all water supply items according to the drawings and description in the BoQ. Furthermore, planting of flowers, bushes, and trees according to plan, establishing of sitting areas, a playground and lightening system. The work should be carried out in accordance with the scope of work and BOQ.

Several things should be put in consideration as such:

General considerations:

1. All works should be in accordance with the adopted specifications of the City of Ramadi and the supervisor engineer's instructions.
2. All prices include supply of all accessories needed to complete the work. It needs also to be considered possible risings of marked prices to be included.
3. All materials used shall be new, of approved brands, the contractor should submit samples for approval before commencing the works
4. The contractor should include in his prices cleaning of the area and removal of all debris from the site to an approved location, any removed materials should be delivered to the beneficiary with documentation
5. All items supplied should be tested in adopted by the supervisor engineer and the resident engineer

The works will involve but not be limited to the following:

- Communicate with the supervising engineers from GIZ, receive the work site, determine work priorities, and start work.
- Purchase and processing of materials
- Performing the necessary laboratory tests for materials (if necessary).
- Providing materials and implementing natural grass and plants
- Providing materials and working on executing the borehole, water storage and watering network with all related works
- Providing materials and working on the construction of playground
- Providing materials and working on installing the fence and gates
- Providing materials and working on installing the lightening system
- Providing materials and working on installing the sitting areas with shadings
- Providing materials and working to install the garbage bins and containers

All the work will be implemented according the provided BoQ and available drawings. The site supervision will be done by a contracted supervising engineer by GIZ. Cost controlling and documentation of the ongoing construction will be followed up by the GIZ engineers.

F. Photos of the site and work ahead (samples)



AI – Ta meen Park site



Al-Khahadree Park site



Kilo 6 Park site