Kurdistan Reconstruction and Development Society – KURDS

Care and maintenance of shelters and infrastructures of the IDP camps in Duhok Governorate

An Overview of KURDS NGO:

KURDS is a humanitarian, non-political, non-profit and non-governmental organization, aiming to provide basic emergency response and social development to serve both local communities and Refugees/Returnees. KURDS has been operating in Kurdistan Region since 1992 with the main focus on infrastructure construction and rehabilitation; it has since implemented hundreds of projects in the relevant sector of infrastructure construction and rehabilitation, providing emergency responses via distrusting food and non-food item, conducted various survey and evaluations. KURDS has been involved in the response to Refugee activities since the outbreak of the Syrian refugee crisis in Kurdistan Region and since have implemented the majority of camps infrastructure construction and rehabilitation in all refugee camps in all three Governorates of the Kurdistan Region for the last 4 years funded by UNHCR, we have established presence in all camps with various engineering and social development teams. Throughout the KURDS experience and work in the last 20+ years, we have established very good relations with the key stakeholders such as the local authorities, other donors and the local communities themselves. Currently KURDS first priority is to provide IDPs, refugees and most vulnerable groups the required humanitarian Protection and Mixed Solutions for the targeted groups and has approximately 85 full and part time technical and administrative qualified and experienced staff.

Care and maintenance of shelters and infrastructures of the IDP camps in Duhok Governorate (Retaining walls, concrete open sewage channel & crash stone)

As mentioned previously KURDS established almost presence in all IDPs and refugees camps through various engineering and social projects. The care and maintenance of IDPs and Refugees Camps is the most humanitarian needed project which aims to Protect and provide various mixed Solutions to the targeted camps within the frame of humanitarian
and emergency responses for IDP lifesaving and protection. KURDS NGO in coordination with local authority and camps management team and partnership with UNHCR has started with retaining walls in Garmawa camp in July 15, 2015 while in Bajid Kandala in August 25, 2015 and both projects completed due to time schedule of the project as mentioned below:

Retaining walls in Garmawa IDPs camp:

- 160 Construction of Retaining walls
- Beneficiaries (650 families / 3,250 persons).
- Location: Duhok Governorate, Shikhan District, Baadri Sub-district
- Starting date June 28, 2015 completion date July 15, 2015
- Funding agency UNHCR

Retaining walls in Bajed kandala IDPs camp:

- 275 Construction of Retaining walls
- Beneficiaries (915 families / 4,575 persons).
- Location: Duhok Governorate, Zakho District, Rizgari Sub-district, Fishkhabour border
- Starting date August 13, 2015 completion date August 25, 2015
- Funding agency UNHCR

Moreover, KURDS NGO in coordination with involved parties and UNHCR have started with construction of concrete sewage channel in Bajid Kandala in August 17, 2015 and providing crash stones in September 14, 2015. It is worth mentioning that both services are completed due to time schedule of the project as mentioned below:

**Bajid Kandala and Garmawa Camps**

Sanitation Units retaining walls

Tents – Retaining walls
Construction of Concrete open sewage channel in Bajed kandala IDPs camp:

- 1726 ML concrete open Channel
- Beneficiaries (915 families / 4,575 persons)
- Location: Duhok Governorate, Zakho District, Rizgari Sub-district, Fishkhabour border
- Starting date (August 17, 2015) completion date September 8, 2015
- Funding agency UNHCR

Crash stone in Bajed kandala IDPs camp:

- Providing 31,000m² of Crashed Gravels
- 1,115 families
- 5,575 persons
- Location: Duhok Governorate, Zakho District, Rizgari Sub-district, Fishkhabour border
- Starting date September 5, 2015 completion date September 14, 2015
- Funding agency UNHCR

The engineering work and services are completed due to Iraqi engineering specifications and standards and due to UNHCR regulations and UN principles to secure and provide healthy environment to targeted groups.

The targeted beneficiaries are internally displaced persons arriving from the central and north of Iraq into the Kurdistan Region of Iraq settled in the organized camps in Duhok governorate.

Bajid Kandala Camp
Kurdistan Reconstruction and Development Society – KURDS

Construction, care and maintenance of shelters and infrastructures of the IDPs and Refugees’ camps in Erbil Governorate

Within the frame of humanitarian and emergency responses for IDPs and Refugees lifesaving and protection, KURDS NGO in coordination with local authority and camps management team and partnership with UNHCR has started with the establishment of construction IDPs and Refugees shelters in two organized camps in Erbil governorate since January 2015. A total of (1238) shelters, 220 shelters in Darashakran Refugees camp, Phase 3, 308 shal ters Phase 4 , A total of ( 285) shelters in Kawargosk Refugees camp, Phase 2 and 1018 shelters in Baharka IDPs camp, extension. KURDS NGO has started implemented of Quick Impact Projects(QIPs) the work include rehabilitation. (4) Scholes, up grading water network/Ashti quarter in Arbil ,(2) in Shaqlawa,(1) health center (1) community center in Khabat, digging (1) boar hall in Soran , dikshokry hospital in Qoya. The work was conducted as per UNHCR standards to secure and provide healthy environment with IDPs and Refugees personal privacy, comfort and dignity. The work covers tents platform, Kitchen and Sanitation Units as follows:

1- Earth Works (Cut and Fill) including topographical survey, grading study and Camp design.
2- Shelters installation including casting of concrete base and 3 rows of block to protect the tents.
3- Construction of Kitchen units, one per Household. Work includes the water network connections within the structure and electrical installation.
4- Construction of Sanitation units, one latrine and one shower per Household, all piping network for sewage and one Septic Tank and one Cesspool for each 8 Households.
5- Executing the Grey Water Network for parts of the Camps.
6- Executing the Storm Water open channels on roadsides.
7- Minor maintenance Activities within the mentioned Camps
The targeted beneficiaries are internally displaced persons arriving from the central and north of Iraq into the Kurdistan Region of Iraq settled in the organized camp of Baharka and the Syrian Refugees arriving from Kobane into the Kurdistan Region of Iraq settled in the organized camp of Darashakran, both in Erbil governorate.

Kurdistan Reconstruction and Development Society – KURDS

Construction, care and maintenance of shelters and infrastructures of the IDPs’ camps in Sulaimanya Governorate

Within the frame of humanitarian and emergency responses for IDPs lifesaving and protection, KURDS NGO in coordination with local authority and camps management team and partnership with UNHCR has started with the establishment of construction IDPs shelters in one organized camp in Sulaimanya governorate since January 2015. A total of (2630) shelters in Ashti IDPs Camp, multi phases. A total of (472) shelters in Arbad IDPs Camp, A total of (512) wash facilities in Qurato IDPs Camp. The work was conducted as per UNHCR standards to secure and provide healthy environment with IDPs personal privacy, comfort and dignity. The work covers tents platform, Kitchen and Sanitation Units as follows:

1- Earth Works (Cut and Fill) including topographical survey, grading study and Camp design.
2- Shelters installation including casting of concrete base and 3 rows of block to protect the tents.
3- Construction of Kitchen units, one per Household. Work includes the water network connections within the structure and electrical installation.
4- Construction of Sanitation units, one latrine and one shower per Household, all piping network for sewage and one Septic Tank and one Cesspool for each 8 Households.
5- Executing the Grey Water Network for parts of the Camps.
6- Executing the Storm Water open channels on roadsides.

The targeted beneficiaries are internally displaced persons arriving from the central and north of Iraq into the Kurdistan Region of Iraq settled in the organized camp of Arbat IDPs Temporary Camp and reallocated to Asht伊 IDPs Camp in Sulaimanya governorate.