LOCATION: HEBRON / SURIF AND KHARAS
OWNER: PALESTINIAN WATER AUTHORITY
FINANCE: USAID
CLIENT: AECOM
VALUE: $7,794,475.37
STARTING ON: 2017
ENDING ON: 1/2018
DURATION: 13-MONTH

PROJECT DESCRIPTION:
This project includes constructing new transmission pipelines, rehabilitating an existing transmission pipeline, constructing new distribution pipelines, constructing new service connection chambers, improving existing water reservoirs, and constructing new booster pump stations.
This project includes the following elements:
A. Construction of new facilities:
1. Surif Booster Station – New booster station including a 250 m³ break tank.
2. Kharas Booster Station – New booster station including a 250 m³ break tank.

**B. Construction of new transmission pipelines and distribution pipelines:**
1. Surif Transmission Pipeline (2.6 km)
2. Kharas Transmission Pipeline (2.2 km)
3. Surif Distribution Pipeline (6.2 km)
4. Kharas Distribution Pipeline (4.5 km)
5. Nuba Distribution Pipeline (0.1 km)
6. Hitta Distribution Pipeline (0.2 km)
7. Beit Ula Distribution Pipeline (0.2 km)

**C. Improving existing water reservoirs:**
1. Nuba Existing Reservoir
2. Surif Existing Reservoir
3. Kharas Existing Reservoir

**D. Rehabilitation of existing transmission pipeline:**
1. Nuba – Beit Ula (9.5 km)