

**Yatta distribution network rehabilitation and extension
project- AID-294-TO-17-00005**



LOCATION: HEBRON-YATA

OWNER: PALESTINIAN WATER AUTHORITY

FINANCE: USAID

CLIENT: USAID-BLUMONT

VALUE: 11,702,767\$

STARTING ON: 2018

ENDING ON: FEBRUARY 2019

DURATION: 1.5 YEAR

PROJECT DESCRIPTION:

- Construction of Transmission Mains and Connection Chambers : 1- (Construction of approximately 6.0 km of steel transmission pipeline as an extension for the

existing 20-inch ductile iron pipeline to Beit Amra proposed Reservoir and Kahllet Saleem proposed Reservoir). 2- Construction of approximately 6.0 km of steel transmission pipeline to supply Yatta Reservoirs from Al Reheya Well and PWA System. 3- Construction of 7 Connection Chambers between proposed and existing pipelines. - Distribution Networks, Reservoirs & House Connections: 1- Construction of a new 1000 m³ at grade reservoir in Schools Area. 2- Construction of a new 5000 m³ at grade reservoir in Kahllet Saleem. 3- Construction of a new 500 m³ elevated reservoir in Beit Amra. 4- Construction of approximately 50 km of distribution network pipes.

