# ITB-349/20 - Drilling Wells for Irrigation in Alous and Albo-Hayat villages in

## Haditha-Haqlanya- Anbar Governorate – Iraq

## **RE-ADVERTISEMENT**

## THE SITE VISIT

## **QUESTIONS AND ANSWERS**

No.	Bidder questions asked	UNDP responses given
1	Are the wells in one location or in multiple locations	The wells are in multiple locations
2	Clarify about the distance between the wells	the distance between the wells are different and it was determined by the end user according to the GPS coordinates per each well

## CLARIFICATIONS RECEIVED VIA EMAIL

No.	Bidder questions asked	UNDP responses given
1	Delta Water \ Has a salinity test been performed, and if the test is performed, please provide us with the results of the test.	According to End user, no Irrigation wells have been drilled previously, there is no salinity test in the soil in the target area, but it may contain Sulfur salts, so we decided to install a delta water salinity treatment device to treat salinity if any, to be on safe side.
2	PVC Tube \ Has the thickness of the liner tube been determined?	PVC pipe, 8 inches outer diameter, thickness 4 mm, length 3 m only and must be fixed on the opening of the well to avoid the entry of dusts and accumulations into the well and installed according to the drawing.
3	Electrical Board \ Does the submersible run with the water pump in the same board?	one Electrical Board to connect the submersible 10HP, Pump 3HP and the generator.
4	Delta Water \ Its Size cannot Know until after Test.	The required diameter of the device is 2 inches according to the Compliance Sheet, this depends on the distance of drip irrigation system not the Test.
5	PVC Tube \ Thickness 4mm is not enough for this Work.	It is enough, because it is used only to avoid the entry of accumulations and dirt in the opening of well, not for lining.