



Rehabilitation of Solar Water Supply Network in Chel Dokhtar Village

At

Rabat Sangi District , Herat ,Afghanistan

Implementer : Islamic Relief Worldwide - Afghanistan

Funded by : IRUK

Project: Herat Earthquake Emergency and Early Recovery Response

Scheme Name: Rehabilitation of Water Wells ,Reservoirs and Solar Pump
Scheme Code: AF020_000133_008

Client : IRUK

ISLAMIC RELIEF WORLDWIDE-AFGHANISTAN(IRW-A)
HEER Project
Area Office-West (Herat Province)



Rev	By	Chkd	Aprvd	Date	Description

Note 1: All dimensions are in centimeters, except otherwise specified

Drawing: Construction

Prepared by: WASH OFFICER

Reviewed by: Program Coordinator

verified By:Country Level Civil Engineer

Approved by: Humanitarian Program Manager

Drawing No: 01 Revision

Drawing Scale: As shown Date: July 2024



Water Scheme Rehabilitation
 Chel Dokhtar Village, Rabat Sangi District, Herat Province, Afghanistan

Legend
 Water Point



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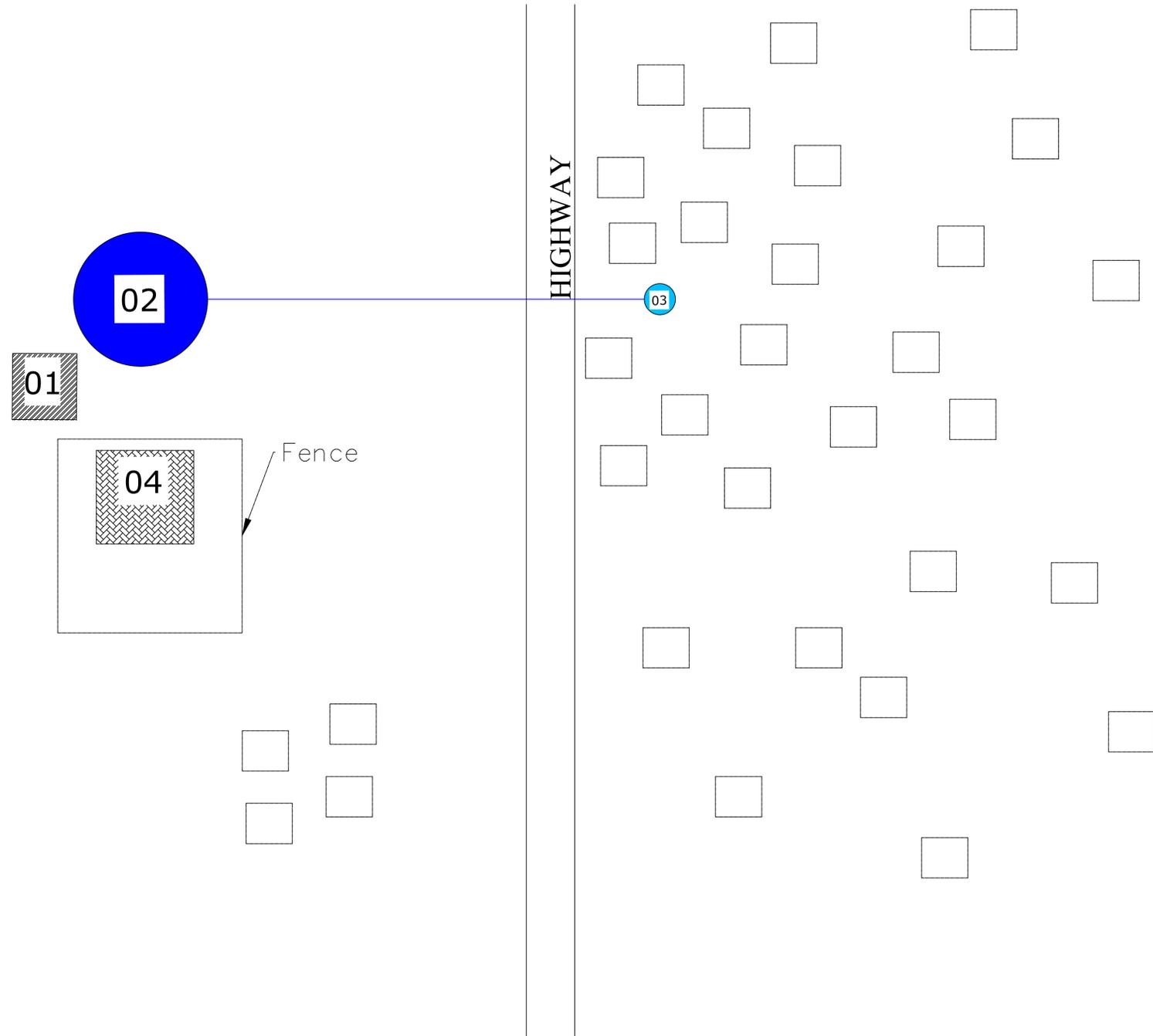
GOOGLE MAP FOR REHABILITATION OF SOLAR PIPE NETWORK IN CHEL DOKHTAR VILLAGE

Drawing No: 02	Revision
Drawing Scale: As shown	Date: July 2024



Legend

- Existing Network Control Room (01)
- Existing Steel water Reservoir (02)
- Existing Deep Water Well (03)
- New Solar Panel (04)



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Rev	By	Chkd	Aprvd	Date	Description

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Drawing: Construction

Prepared by: WASH OFFICER

Reviewed by: Program Coordinator

verified By: Country Level Civil Engineer

Approved by: Humanitarian Program Manager

SITE PLAN SOLAR WATER SUPPLY NETWORK IN CHEL DOKHTAR VILLAGE

Drawing No: 03 Revision

Drawing Scale: As shown Date: July 2024

Project: Herat Earthquake Emergency and Early Recovery Response

Scheme Name: Rehabilitation of Water Wells, Reservoirs and Solar Pump
Scheme Code: AF020_000133_008

Client: IRUK

ISLAMIC RELIEF WORLDWIDE-AFGHANISTAN(IRW-A)
HEER Project
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Rev	By	Chkd	Aprvd	Date	Description

Note 1: All dimensions are in centimeters, except otherwise specified

Drawing: Construction

Prepared by: WASH OFFICER

Reviewed by: Program Coordinator

verified By: Country Level Civil Engineer

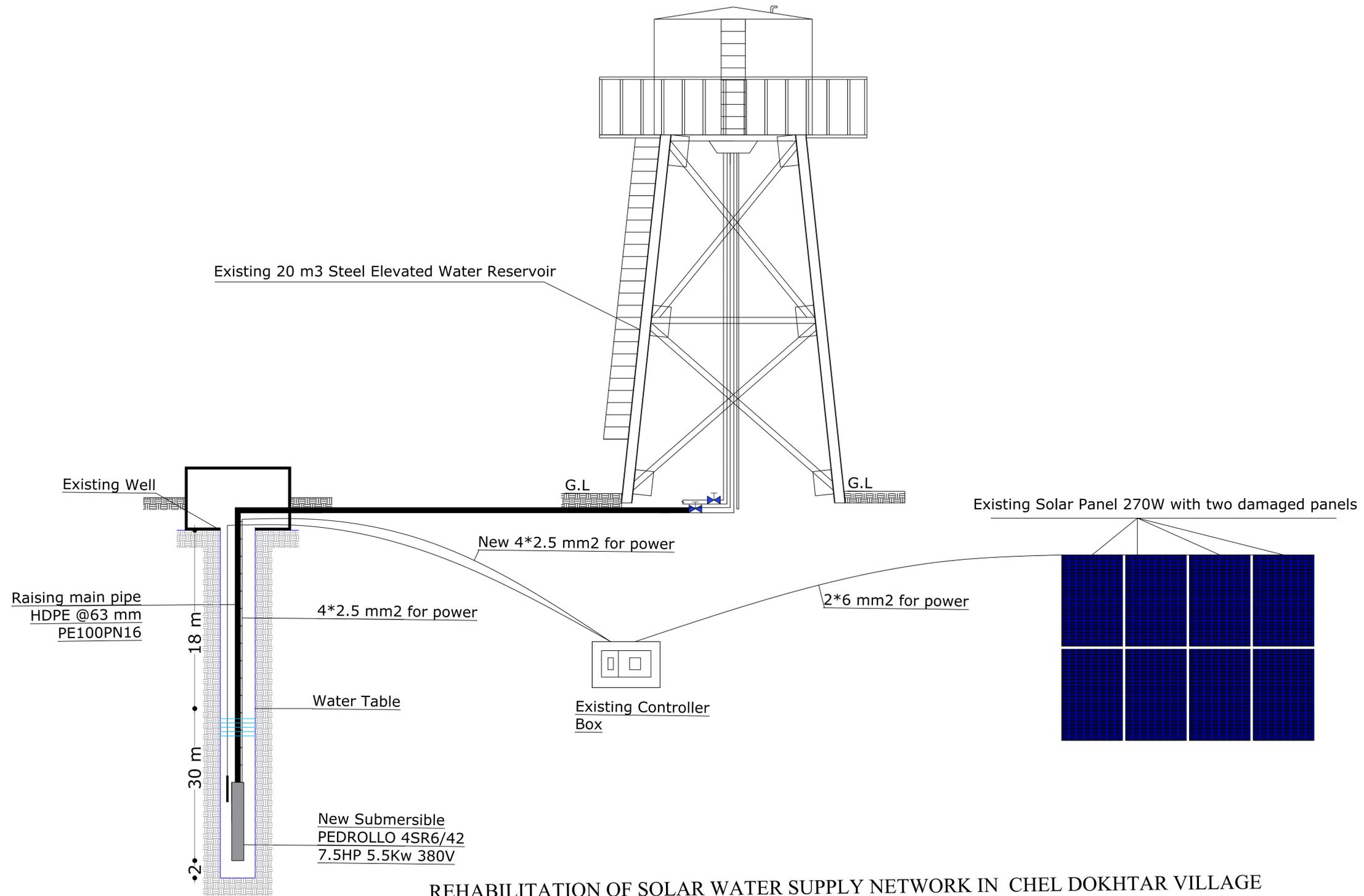
Approved by: Humanitarian Program Manager

Drawing No: 04

Revision

Drawing Scale: As shown

Date: July 2024



REHABILITATION OF SOLAR WATER SUPPLY NETWORK IN CHEL DOKHTAR VILLAGE