



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)

0 100 200 300 400 500

Rev	By	Chkd	Aprvd	Date	Description
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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

Rehabilitation of Communal Well Fitted with Hand Pumps

At

Kariz Khushk Village, Gulran District, Herat, Afghanistan

Implementer: Islamic Relief Worldwide

Funded by : IRUK



Legend
 Water Point

Hand Pump Rehabilitation
 Kariz Khushk Village, Gulran District, Herat Province, Afghanistan

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Drawing: Construction

Prepared by: WASH OFFICER

Reviewed by: Program Coordinator

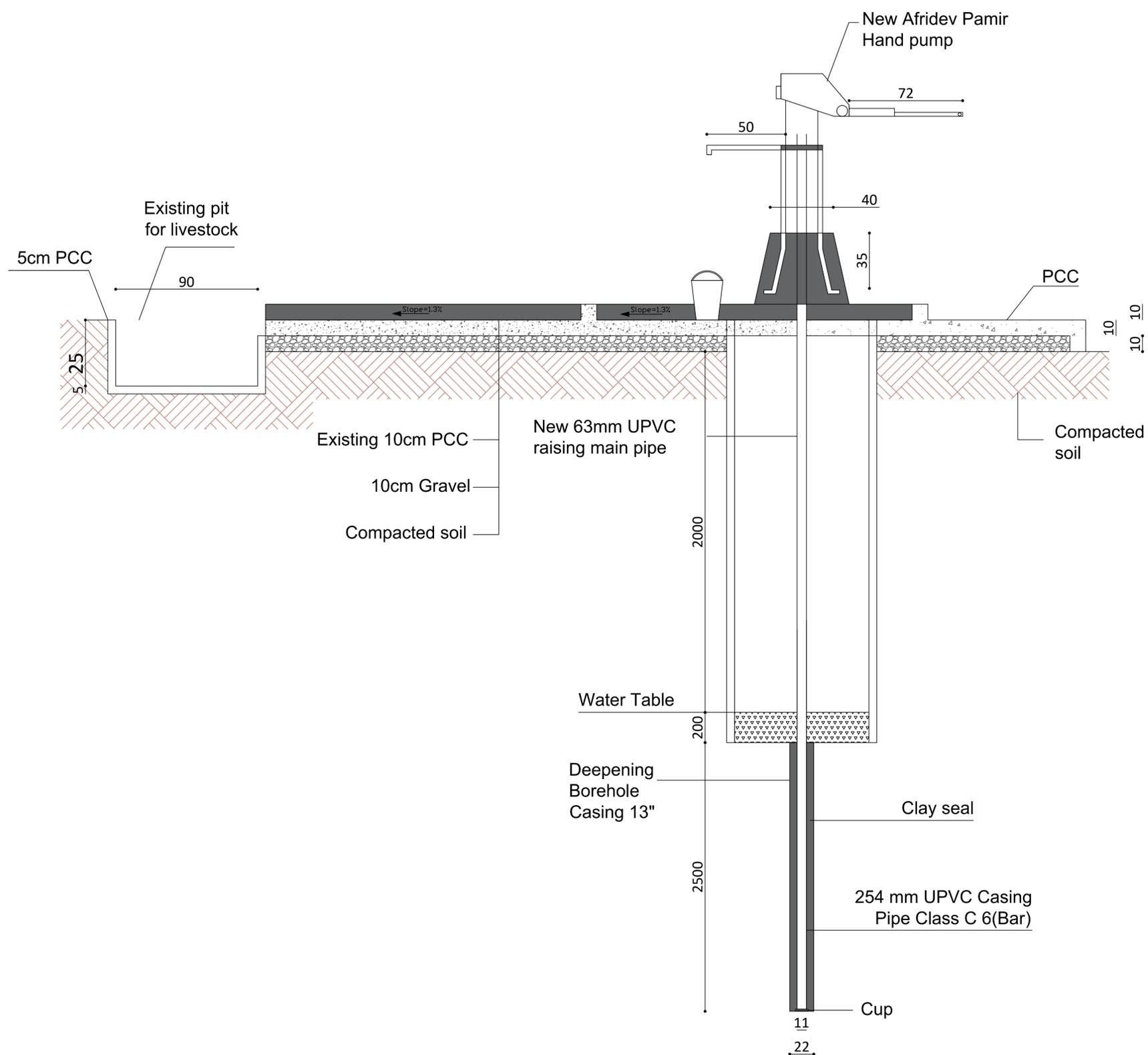
verified By: Country Level Civil Engineer

Approved by: Humanitarian Program Manager

GOOGLE MAP FOR REHABILITATION OF COMMUNAL WELLS FITTED WITH HAND PUMP IN KARIZ KHUSHK VILLAGE

Drawing No: 02 Revision

Drawing Scale: As shown Date: July 2024



SECTION A-A OF HAND PUMP AND CONCRETE APRON

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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: 03	Revision
Drawing Scale: As shown	Date: July 2024



Project: Herat Earthquake Emergency and Early Recovery Response

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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

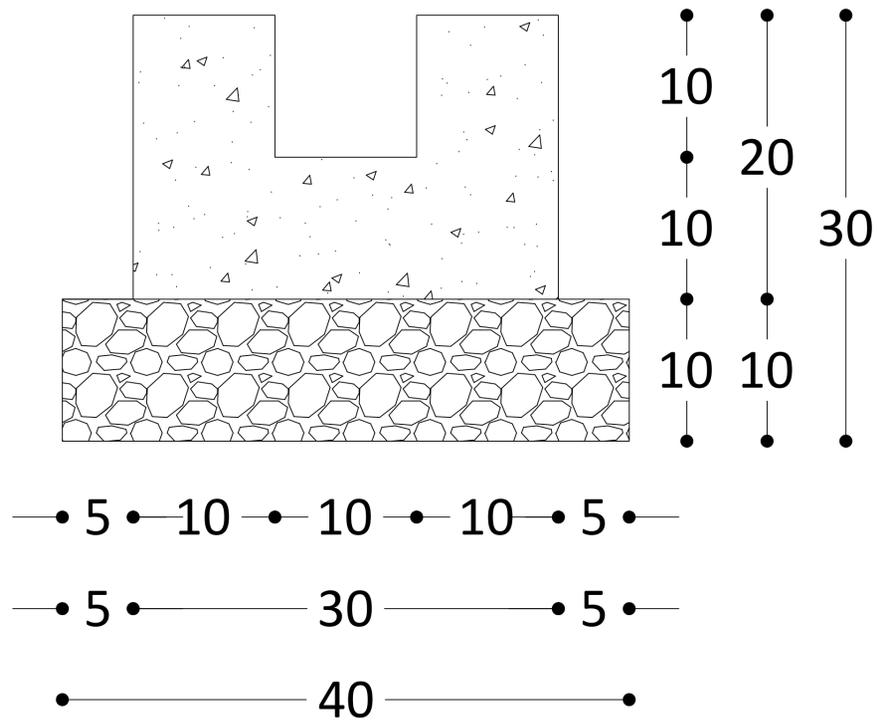
Approved by: Humanitarian Program Manager

Drawing No: 04

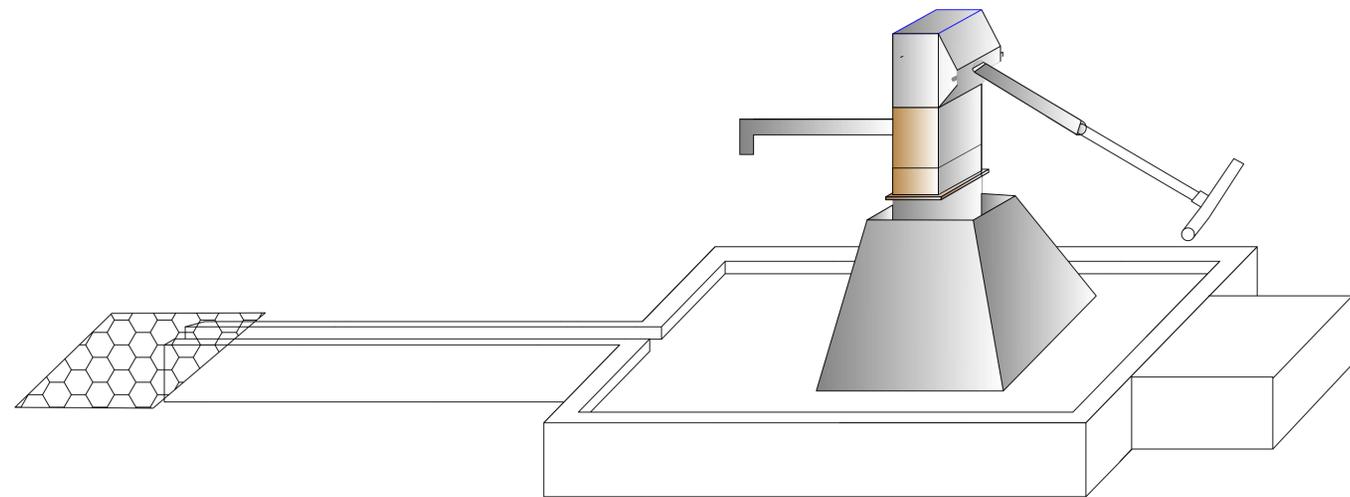
Revision

Drawing Scale: As shown

Date: July 2024



Section B-B



Perspective View of Existing Hand Pump



Afridev Pamir Hand pump

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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

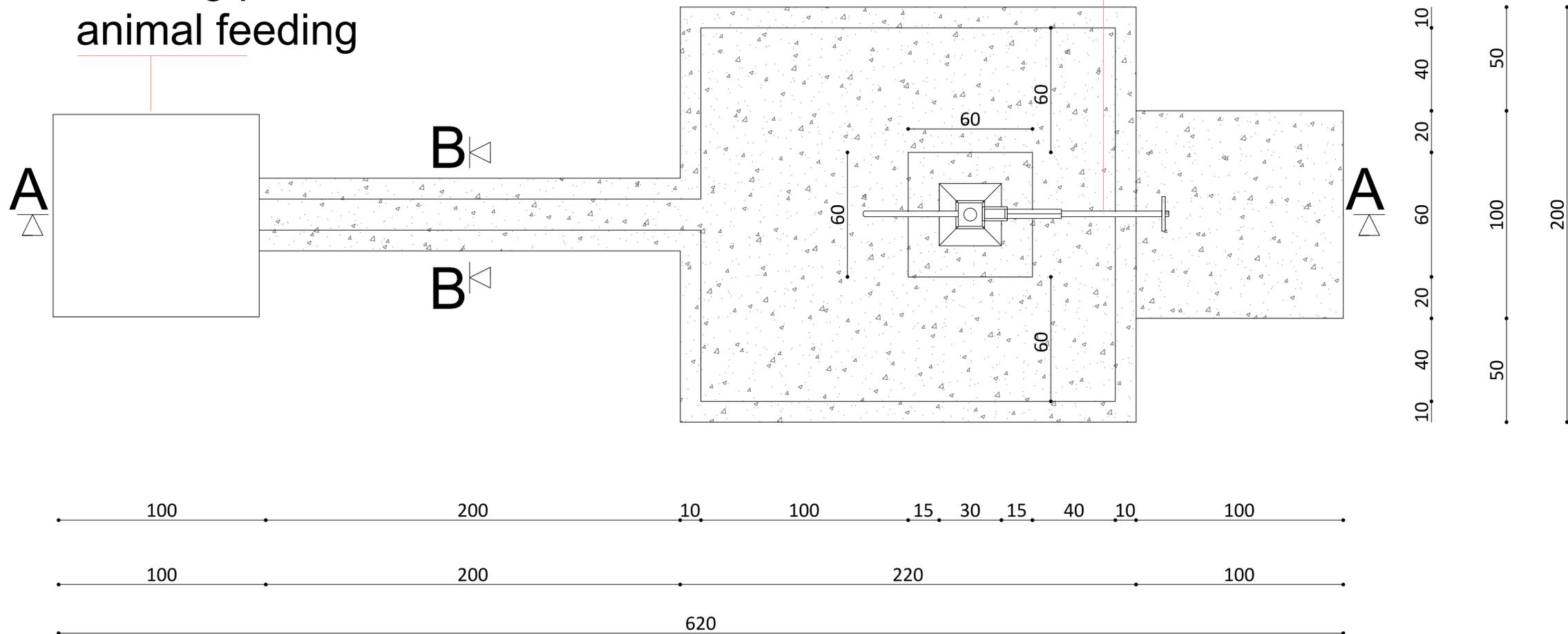
verified By: Country Level Civil Engineer

Approved by: Humanitarian Program Manager

Drawing No: 05 Revision

Drawing Scale: As shown Date: July 2024

Existing pit for animal feeding



HAND PUMP AND CONCRETE APRON PLAN