

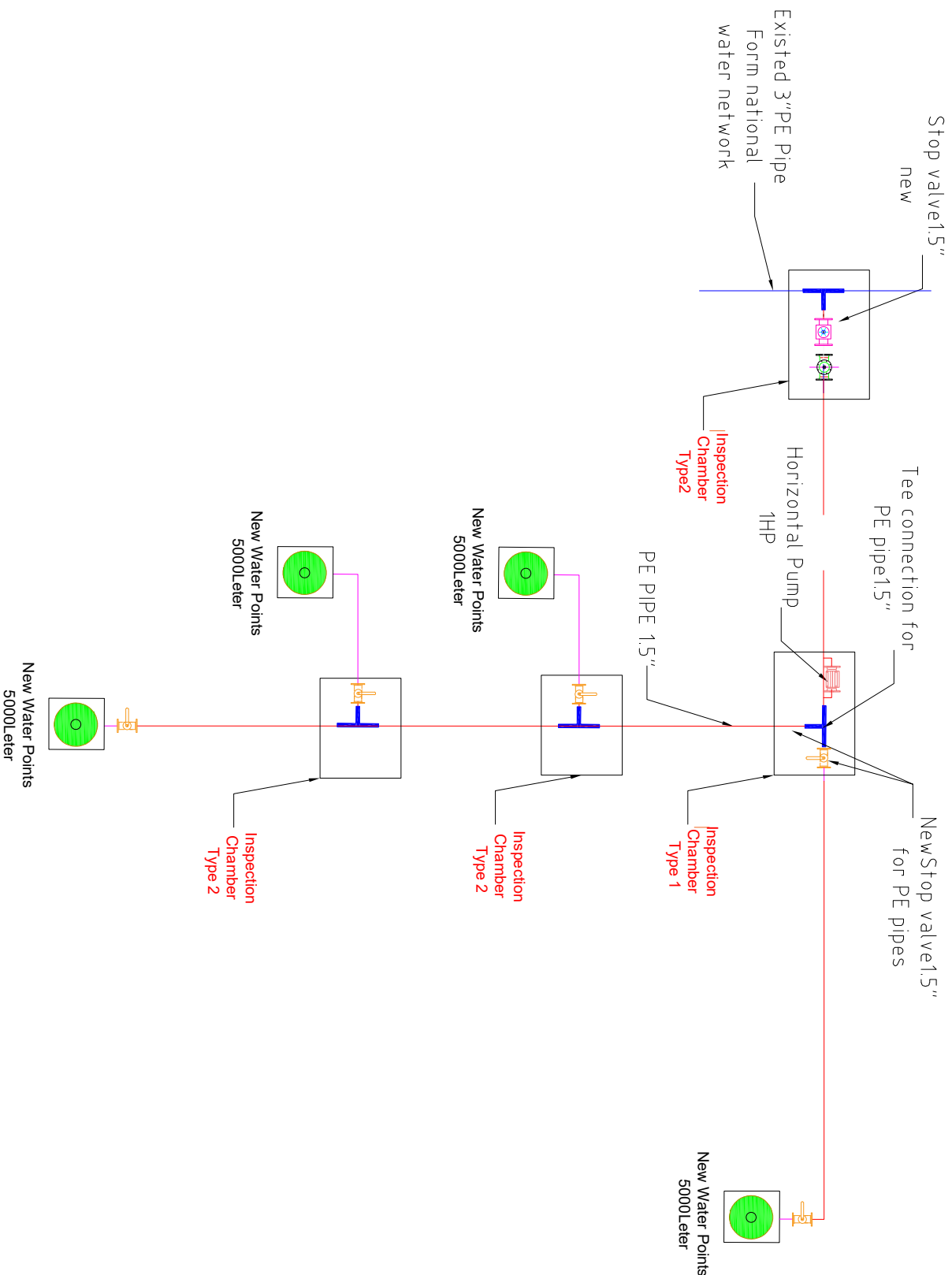
Map  
Description for your map.



- New Precoasted water pipes network PE 1.5
- Existed water pipes network PE 3"
- Water point
- inspection chamber

All Dimensions in drawing in meter otherwise as specified in drawing

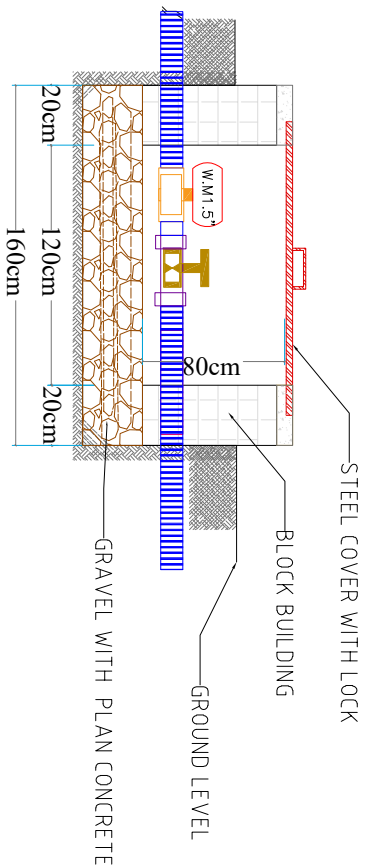
MEDAIR		PROJECT NAME:		DRAWING TITLE:		DESIGNED BY:		DRAWING NO:	
each life matters		Water network Construction for Mahw Al Asfal IDPs Camp - Radfan - Lahj - YEM 134		General Site Plan for water pipes network		ADEN WASH TEAM		( 1 )	
						CHECKED BY:		SCALE:	
								DATE:	
								October 2023	



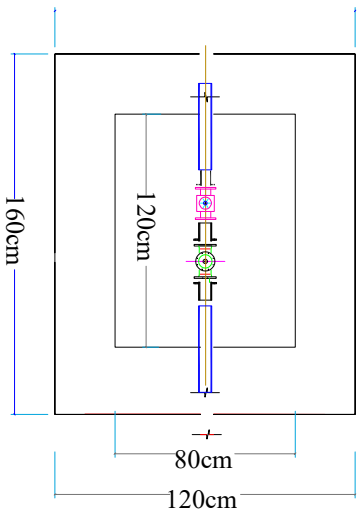
LEGEND			
	Existed General Water network Pipe 1.5"		New Proposed water pipes network PE 1.5"
	New Water Points 5000Leter		New PVC pipe 1" for water points

All Dimensions in drawing in meter otherwise as specified in drawing

<div>MEDAIR</div> <div>each life matters</div>		<div>PROJECT NAME:</div> <div>Water network Construction for Mahw Al Asfal IDPs Camp - Radfan - Lahj - YEM 134</div>		<div>DRAWING TITLE:</div> <div>S.L.D for proposed Water pipes network</div>		<div>DESIGNED BY:</div> <div>ADEN WASH TEAM</div>		<div>DRAWING NO:</div> <div>( 2 )</div>	
						<div>CHECKED BY:</div>		<div>SCALE:</div>	
								<div>DATE:</div> <div>October 2023</div>	



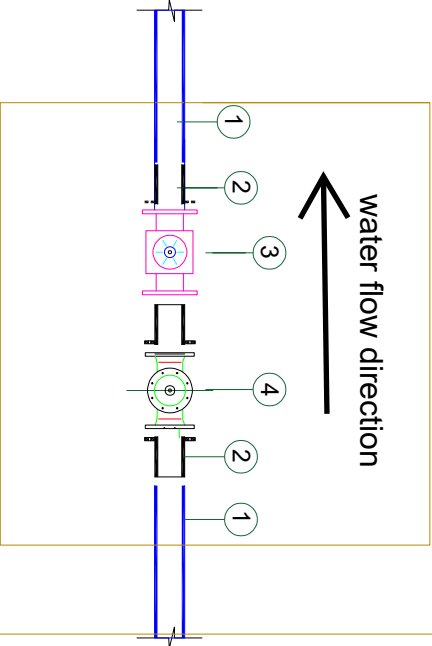
SIDE SECTION



TOP VIEW

INSPECTION CHAMBER TYPE 2 FOR MAIN CONNECTION POINT

CONNECTION DETAILS



CHAMPER(1)-Type2	
	Description
1	PE Pipe (1.5")
2	Flanged Adapter (PE) 1.5"
3	Water meter 1.5"
4	Gate Valve 1.5"

All Dimensions in meter otherwise as specified in drawing

MEDAIR

PROJECT NAME:

Water network Construction for Mahw Al  
Asfal IDPs Camp - Radfan - Lahj - YEM 134

DRAWING TITLE:

INSPECTION CHAMBER TYPE 2 FOR MAIN CONNECTION

DESIGNED BY:

ADEN WASH TEAM

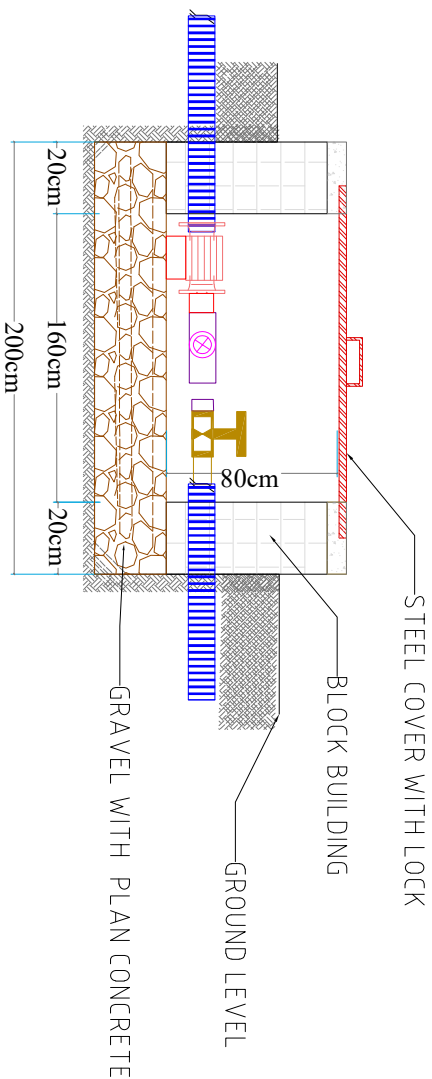
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SCALE:

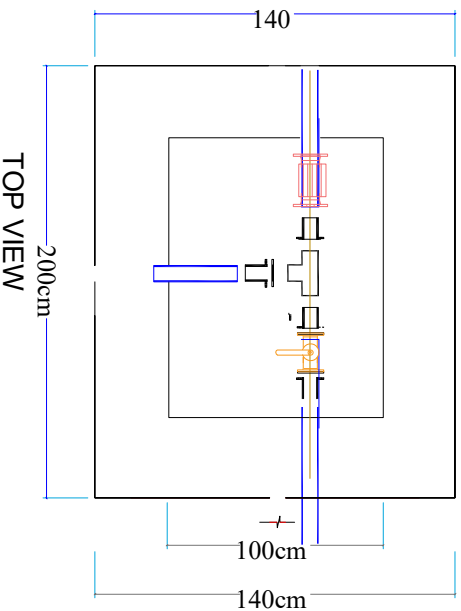
CHECKED BY:

DATE: October 2023

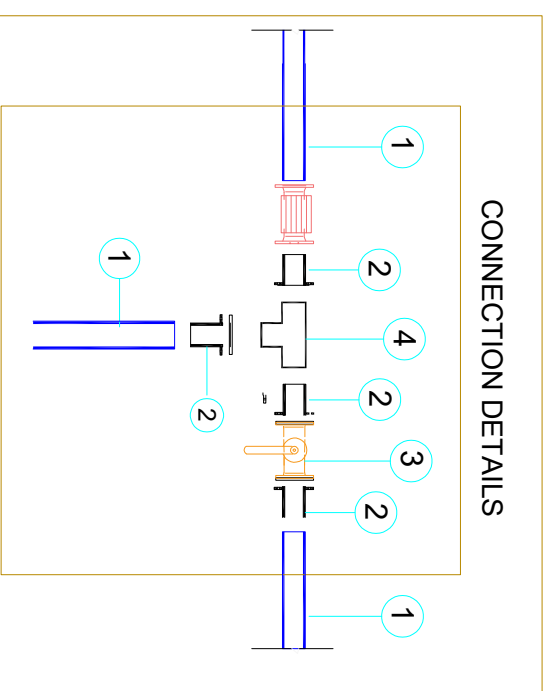
each life matters



SIDE SECTION



INSPECTION CHAMBER TYPE 1 DETAIL PLAN



CHAMPER2-Type1	
	Description
1	PE Pipe (1.5")
2	Flanged Adapter (PE) 1.5"
3	Stop Valve 1.5"
4	Tee Connection for PE 1.5"

All Dimensions in meter otherwise as specified in drawing

MEDAIR

each life matters

PROJECT NAME:  
Water network Construction for Mahw Al  
Asfal IDPs Camp - Radfan - Lahj - YEM 134

DRAWING TITLE:  
INSPECTION CHAMBER TYPE 1 FOR MAHWA  
ASFAL WATER POINT

DESIGNED BY:  
ADEN WASH TEAM

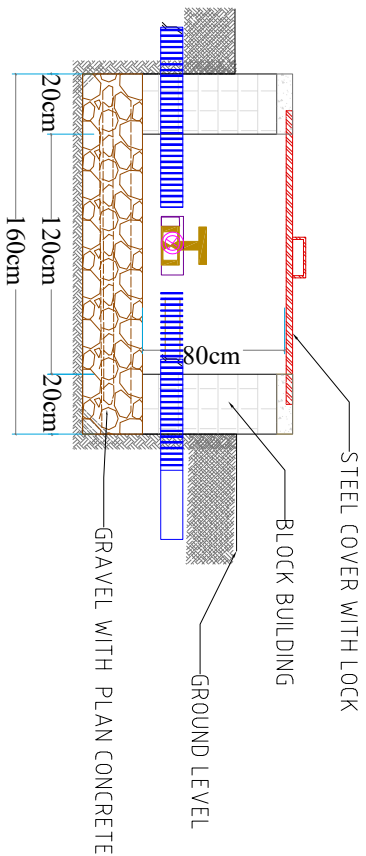
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DRAWING NO: ( 4 )

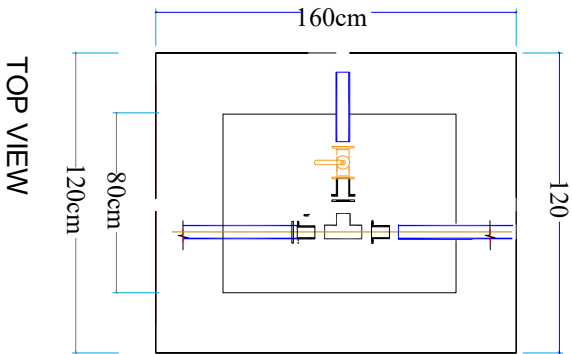
SCALE:

DATE: October 2023





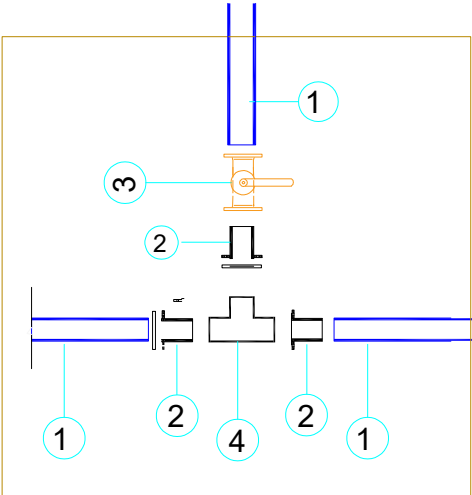
SIDE SECTION



TOP VIEW

INSPECTION CHAMBER (2) DETAIL PLAN

CONNECTION DETAILS



CHAMPER3+4 ( Type2)	
	Description
1	PE Pipe (1.5")
2	Flanged Adapter (PE) 1.5"
3	Stop Valve 1.5"
4	Tee Connection for PE 1.5"

All Dimensions in meter otherwise as specified in drawing

MEDAIR

PROJECT NAME:

Water network Construction for Mahw Al  
Asfal IDPs Camp - Radfan - Lahj - YEM 134

DRAWING TITLE:

Inspection Chamber2 for Mahwa  
Asfal water point

DESIGNED BY:

ADEN WASH TEAM

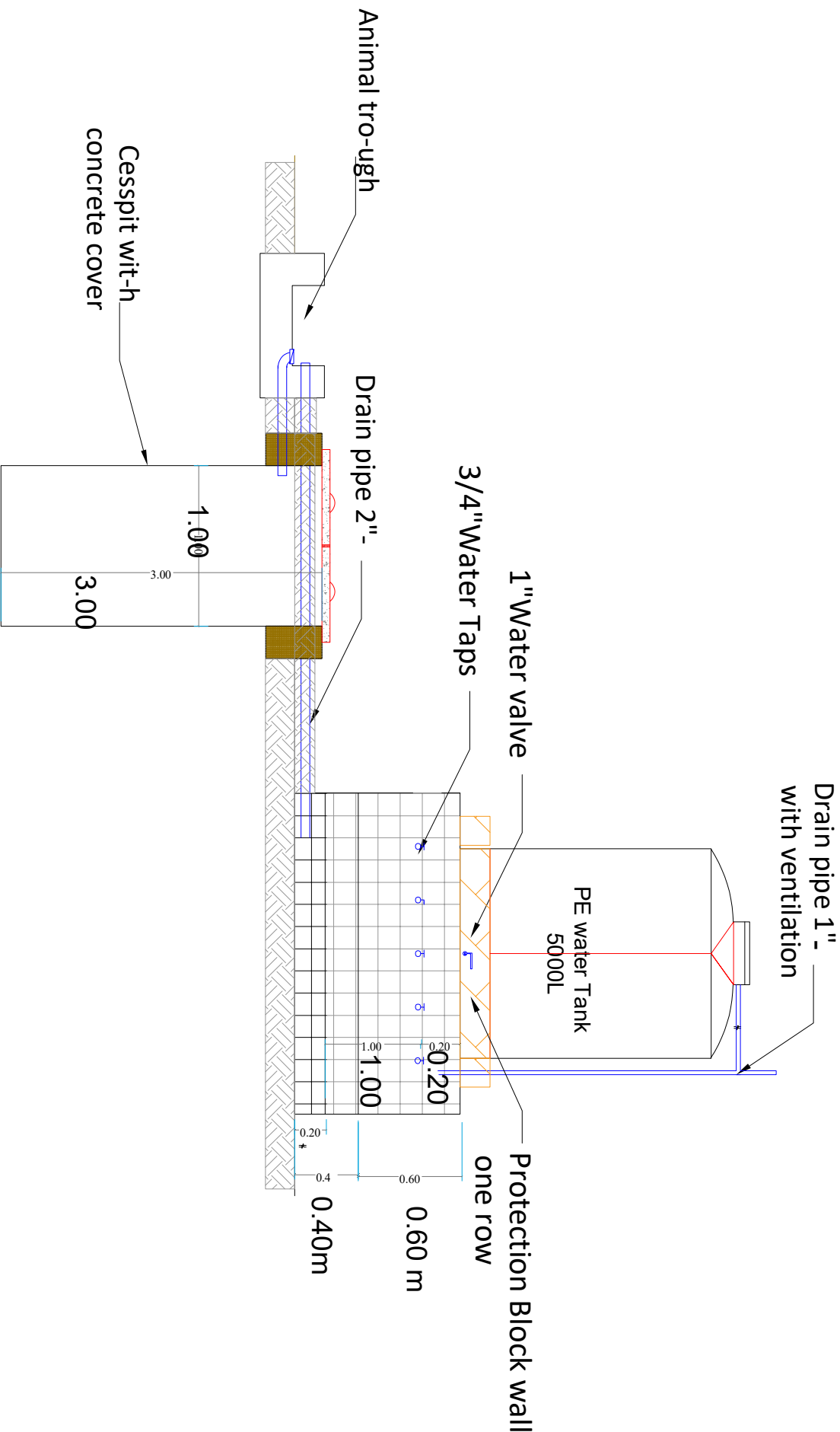
DRAWING NO: ( 5 )

SCALE:

CHECKED BY:

DATE: October 2023





# SIDE VIEW

All Dimension in drawings in meter otherwise as specified in drawings

**MEDAIR**

*each life matters*

PROJECT NAME:

Water network Construction for Mahw Al Asfal IDPs Camp - Radfan - Lahj - YEM 134

DRAWING TITLE:

Section A - A

DESIGNED BY:

ADEN WASH TEAM

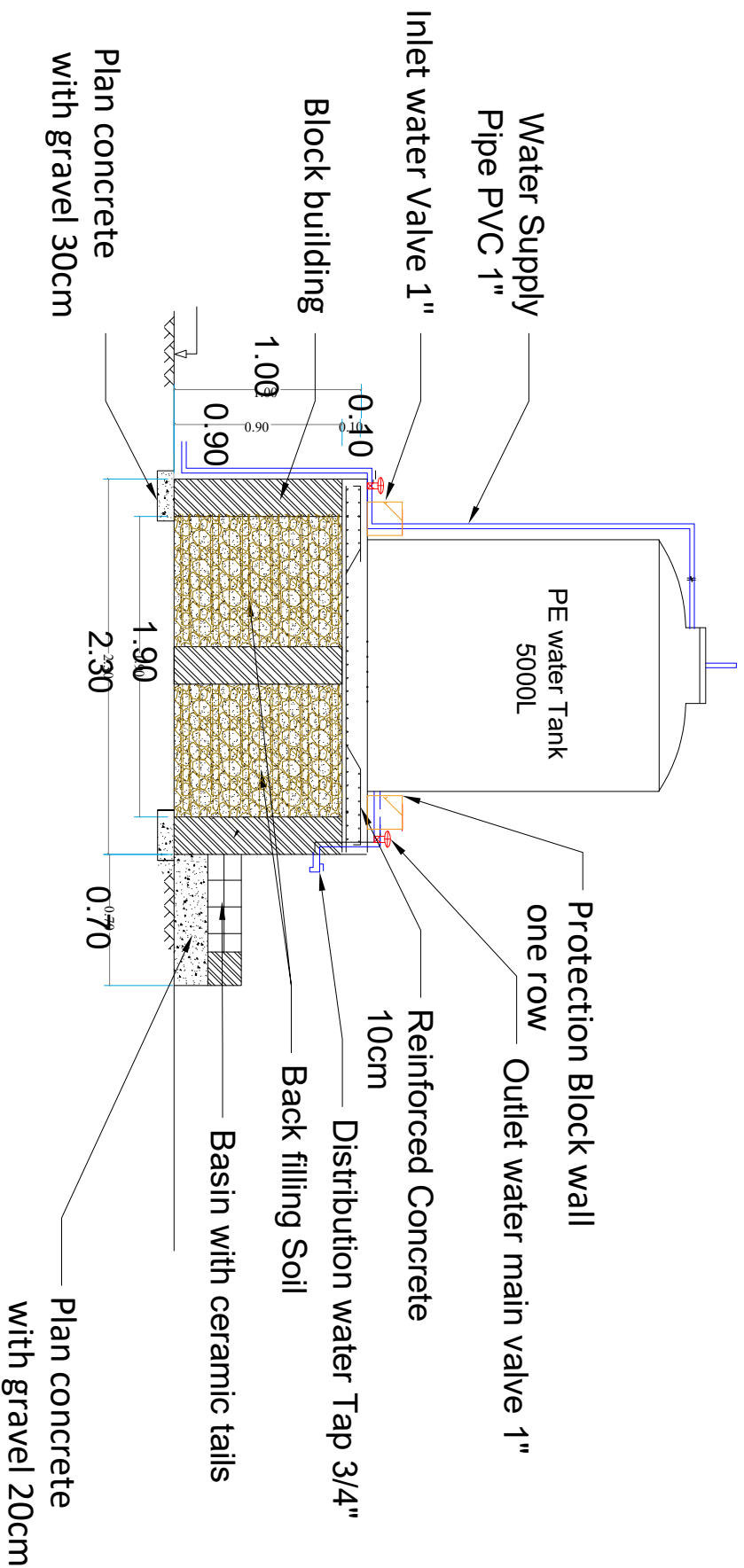
CHECKED BY:

DRAWING NO: ( 7 )

SCALE:

DATE:

October 2023



# VERTICAL SECTION

All Dimension in meter otherwise as specified in drawing

**MEDAIR**

*each life matters*

PROJECT NAME:

Water network Construction for Mahw Al  
Asfal IDPs Camp - Radfan - Lahj - YEM 134

DRAWING TITLE:

Section B -B

DESIGNED BY:

ADEN WASH TEAM

DRAWING NO: ( 8 )

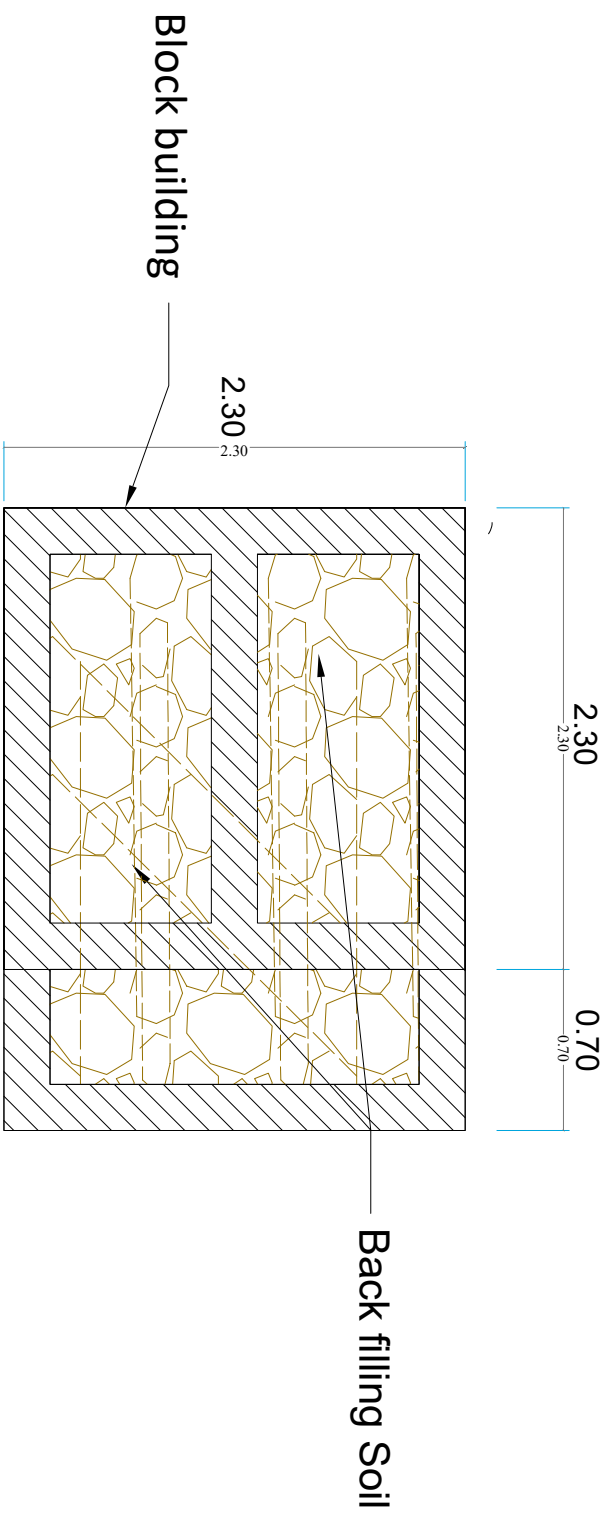
SCALE:

CHECKED BY:

DATE:

October 2023





# HORIZONTAL SECTION

All dimension in drawing in meter otherwise as specified in drawing

**MEDAIR**

*each life matters*

PROJECT NAME:

Water network Construction for Mahw Al  
Asfal IDPs Camp - Radfan - Lahj - YEM 134

DRAWING TITLE:

water point's Base plan

DESIGNED BY:

ADEN WASH TEAM

CHECKED BY:

DRAWING NO: ( 9 )

SCALE:

DATE:

October 2023