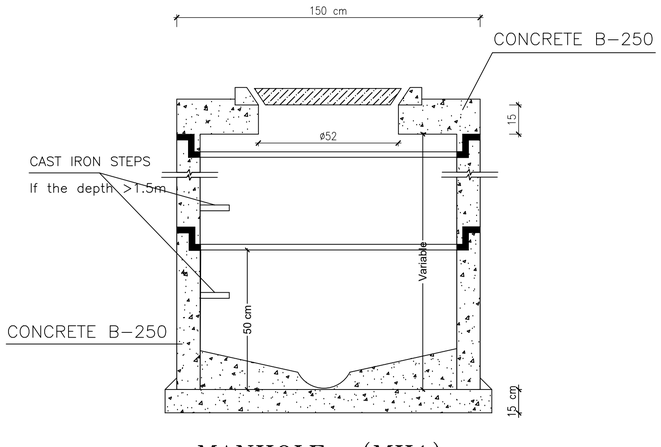
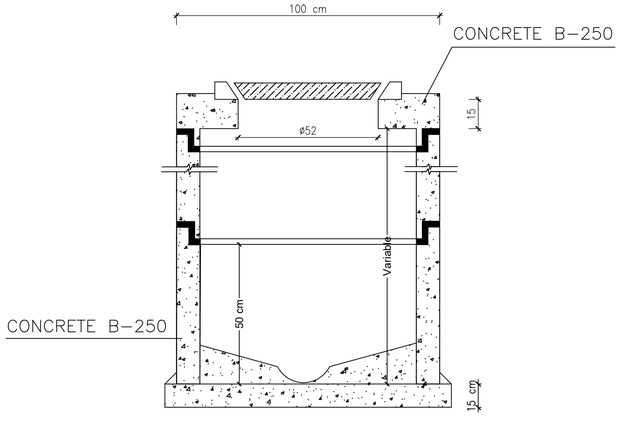
REALIZZATO CON UN PRODOTTO AUTODESK VERSIONE PER STUDENTI



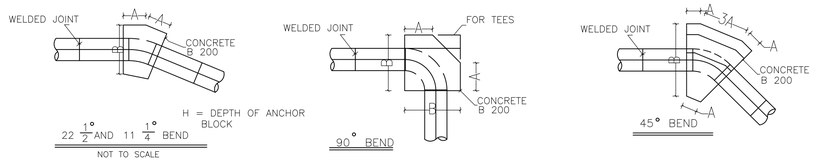
MANHOLE (MH1)

NOT TO SCALE



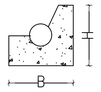
MANHOLE (MH2)

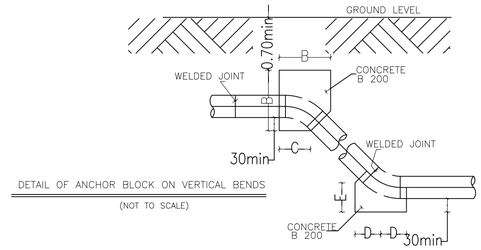
NOT TO SCALE



DETAILS OF ANCHOR BLOCK ON HORIZONTAL BENDS

(NOT TO SCALE)





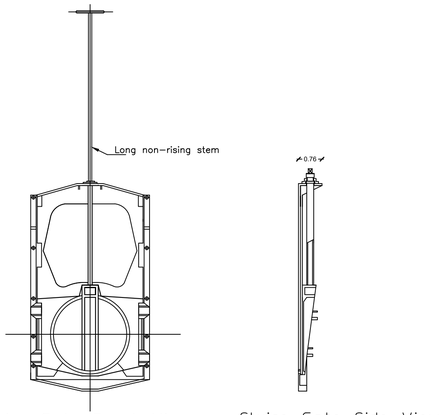
DETAIL OF ANCHOR BLOCK ON VERTICAL BENDS

(NOT TO SCALE)

DIMENSIONS OF ANCHOR BLOCKS IN CMS.

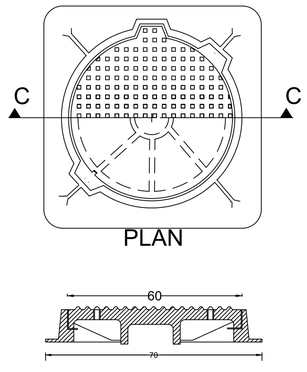
DIAMETER OF PIPES (mm.)	HORIZONTAL BENDS									VERTICAL BENDS									
	90 BEND AND TEE			45 BEND			22 1/4 AND 11 1/4			45 BEND					22 1/2 AND 11 1/4 BEND				
	A	B	H	A	B	H	A	B	H	B	C	D	E	H	B	C	D	E	H
350 300	70	170	150	30	150	150	50	125	100	120	60	30	50	100	100	25	20	50	100
250 200 150 100	40	95	100	20	100	80	30	80	60	80	30	15	40	60	80	10	10	40	80

SEWER GENERAL DETAILS



Sluice Gate Front View

Sluice Gate Side View

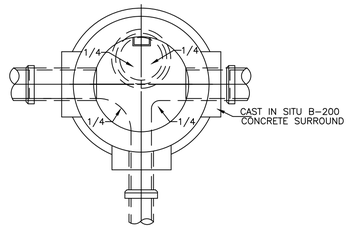


PLAN

SECTION C-C

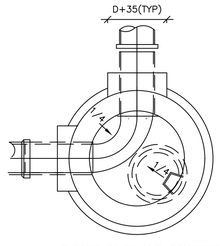
TYPICAL HEAVY DUTY CAST IRON MANHOLE COVER AND FRAME

Do Not Measure from Drawings



TYPICAL PLANS M.H. BENCHING

NOT TO SCALE



TYPICAL PLANS M.H. BENCHING

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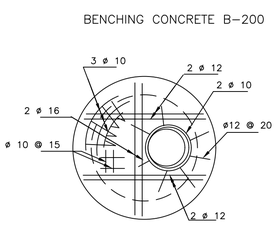
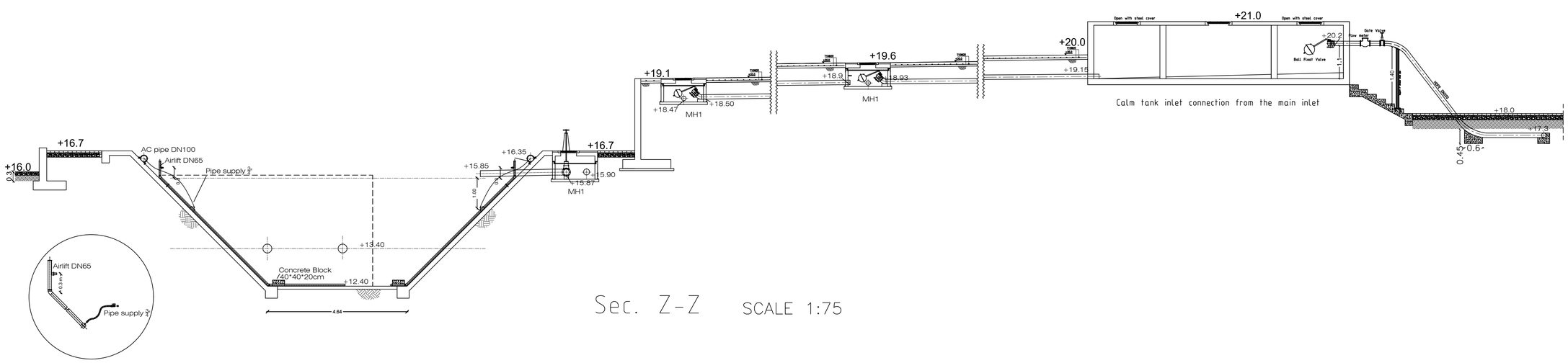


CEILING REINFORCEMENT DETAIL

NOT TO SCALE



Sec. Z-Z SCALE 1:75

Notes:

FUNDED BY

IMPLEMENTED BY

Project Name:

Reuse of treated wastewater for agricultural use in Al-Mawasi district – Rafah Governorate – Gaza Strip

Project No :

Drawing Title:

Mechanical/hydraulic details I

Design	
Checked	
Drawing NO.	M2
Scale:	As Shown
Date:	July 2020

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