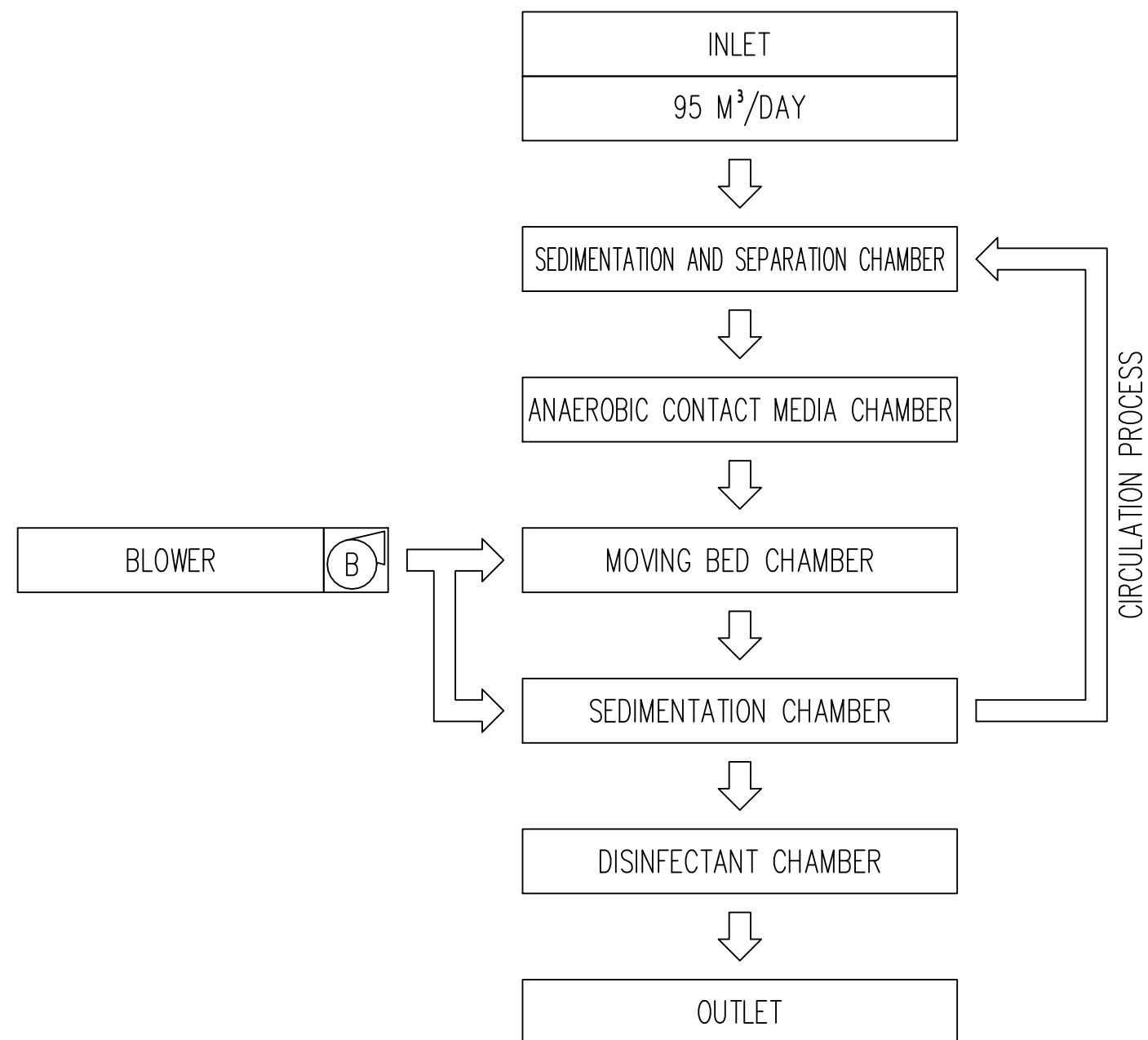


FLOW PROCESS



SPECIFICATION BA-95 COVER

Design Flow	95	m3/day
Influent BOD	300	mg/Lt
Effluent BOD	20	mg/Lt
Tank Weight No. 1	2620	kg
Tank Weight No. 2	1440	kg
Operation Weight No. 1	43048	kg
Operation Weight No. 2	26448	kg

EFFECTIVE CAPACITY

Sedimentation And Separation Chamber	14.674	m³
Anaerobic Contact Media Chamber	25.754	m³
Moving Bed Chamber	15.866	m³
Sedimentation Chamber	8.653	m³
Disinfectant Chamber	0.489	m³

SPECIFICATION ATTACHMENTS

Equipment Name	Voltage	Bore mm	Capacity Lt / min	Motor W	Qty	Pressure/ Head
Blower	220	20	240	250	5	25 kPa
	220	13	60	35	1	

SPECIFICATION FOR ACCES HOLE COVER

LOADING CAPACITY = T-0

Mark	Measurement	Qty	Note
K1	FRP Manhole ø600	8	By Daiki Axis
K2	FRP Manhole 1000 x 600	3	By Daiki Axis

SPECIFICATION FOR INTERIOR PARTS

Waste Water Pipe	PVC D or AW
Air Pipe	PVC AW
Air Valve	PVC AW
Pipe Support	FRP

NOTE

NOTE :

– ALL DIMENSION ARE IN MM

REFERENCE :

LEGEND :



PROJECT NAME :

–

DRAWING TITLE :

STP
FLOW DIAGRAM & SPECIFICATION

NAME OF PLANT :

BA 95 COVER
(CAP. 95 m³ / day)

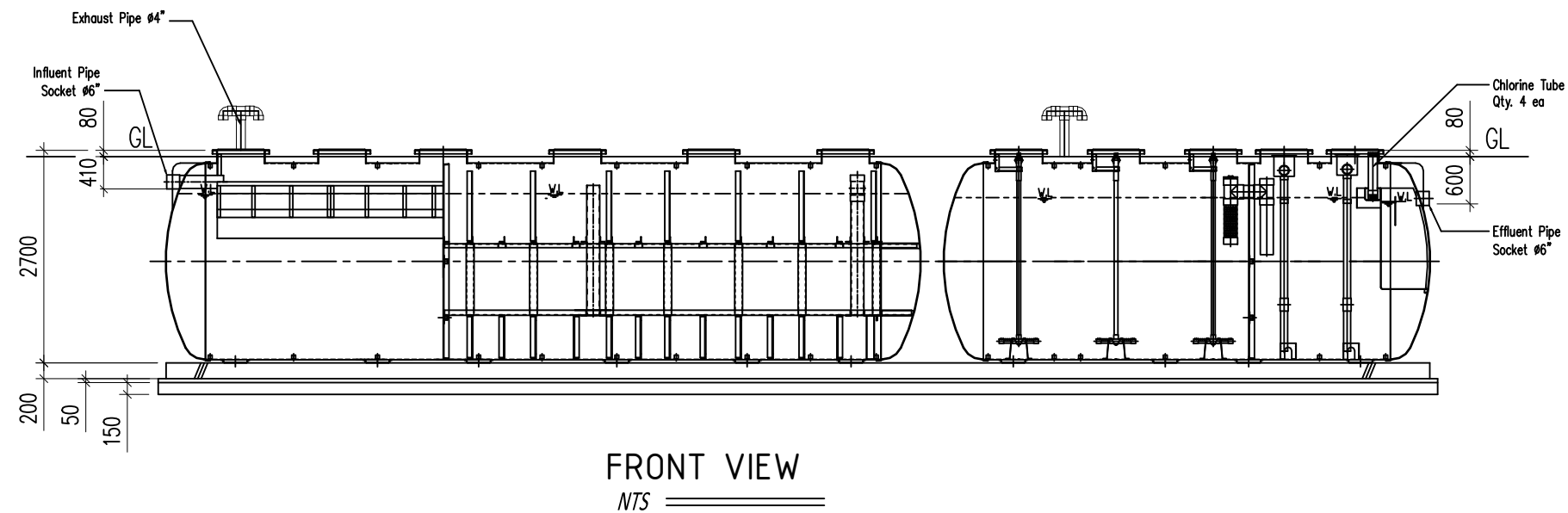
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DRAWING NO.	SCALE	SHEET NO.
–	NTS	1

SIGN AGREEMENT

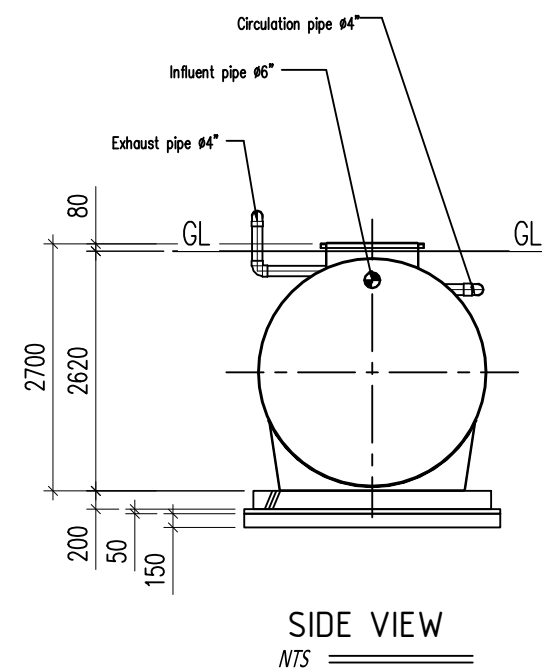
DRAWN BY	–	
CHECKED BY	IMAM	
APPROVED BY	NUR	

REVISION

NO.	REV.	DATE	DRAWN	APP.
1	A	–	–	
2				
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	<i>NOTE</i>
	<u>NOTE</u> : - ALL DIMENSION ARE IN MM
	<u>REFERENCE</u> :
	<u>LEGEND</u> :



Daiki AXIS INDONESIA PT. DAIKI AXIS INDONESIA				
PROJECT NAME :				
DRAWING TITLE :				
STP SECTION				
NAME OF PLANT :				
BA 95 COVER (CAP. 95 m³ / day)				
FILE NAME	-			
DATE	-			
DRAWING NO.	SCALE	SHEET NO.		
-	NTS	3		
SIGN AGREEMENT				
DRAWN BY	-			
CHECKED BY	IMAM			
APPROVED BY	NUR			
REVISION				
NO.	REV.	DATE	DRAWN	APP.
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