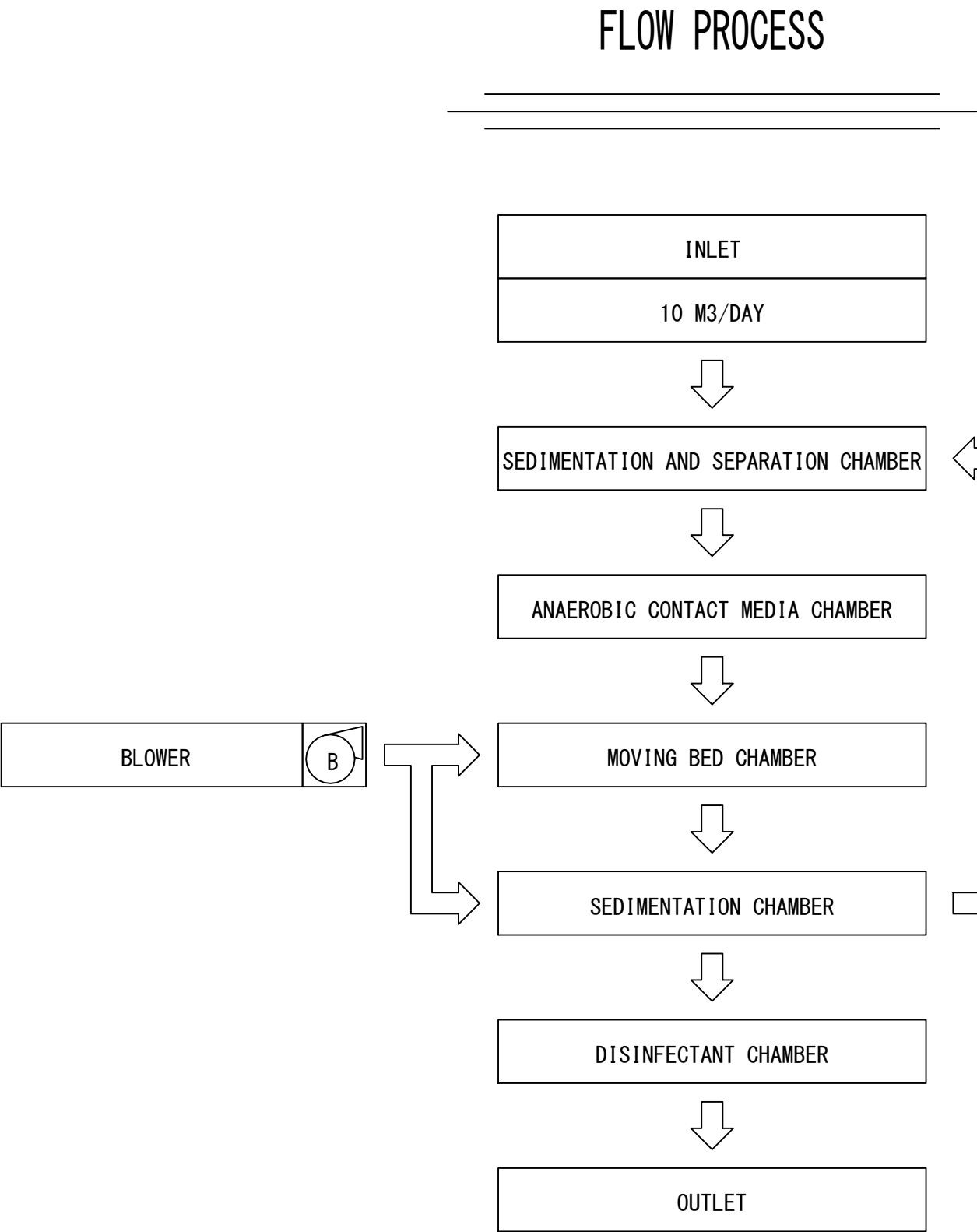




SPECIFICATION BA-10		
Design Flow	10	m3/day
Influent BOD	300	mg/Lt
Effluent BOD	20	mg/Lt
Tank Weight	860	kg
Operation Weight	9505	kg

EFFECTIVE CAPACITY		
Sedimentation And Separation Chamber	2. 938	m3
Anaerobic Contact Media Chamber	2. 720	m3
Moving Bed Chamber	1. 683	m3
Sedimentation Chamber	1. 265	m3
Disinfectant Chamber	0. 059	m3

ATTACHMENTS SPECIFICATION						
Equipment Name	Voltage	Bore mm	Capacity Lt/min	Motor W	Qty	Pressure /Head
Blower	220	20	150	155	1	20 kPa

MANHOLE SPECIFICATION			
Loading Capacity T-0			
Mark	Measurement	Qty	Note
K1	FRP Manhole ϕ 600	3	By Daiki Axis

INTERIOR PARTS SPECIFICATION	
Waste Water Pipe	PVC D or AW
Air Pipe	PVC AW
Air Valve	PVC AW
Pipe Support	FRP

NOTE

NOTE :

- ALL DIMENSIONS ARE IN MM

REFERENCE :

LEGEND :

Plaza Mahu 3rd Floor
Jl. KH. Abdulrah Syafe'i No. 39 B
Bakit Duri, Tebet, Jakarta Selatan
*Telp : 021-63791186, 63794022
*Fax : 021-63700954

Daiki

AXIS

INDONESIA

PT. DAIKI AXIS INDONESIA

PROJECT NAME :

-

DRAWING TITLLE :

STP
FLOW DIAGRAM & SPECIFICATION

NAME OF PLANT :

BA-10
(CAP. 10 m3 / day)

FILE NAME

-

DATE

-

DRAWING NO.

SCALE

SHEET NO.

-

NTS

1 of 2

AGREEMENT

DRAWN BY

06/09/21

RAYHAN

CHECKED BY

06/09/21

DEDI

APPROVED BY

06/09/21

MURAKAMI

REVISION

NO.

REV

DATE

DESCRIPTION

DRAWN

1

C

06/09/21

Design

RAYHAN

2

3

