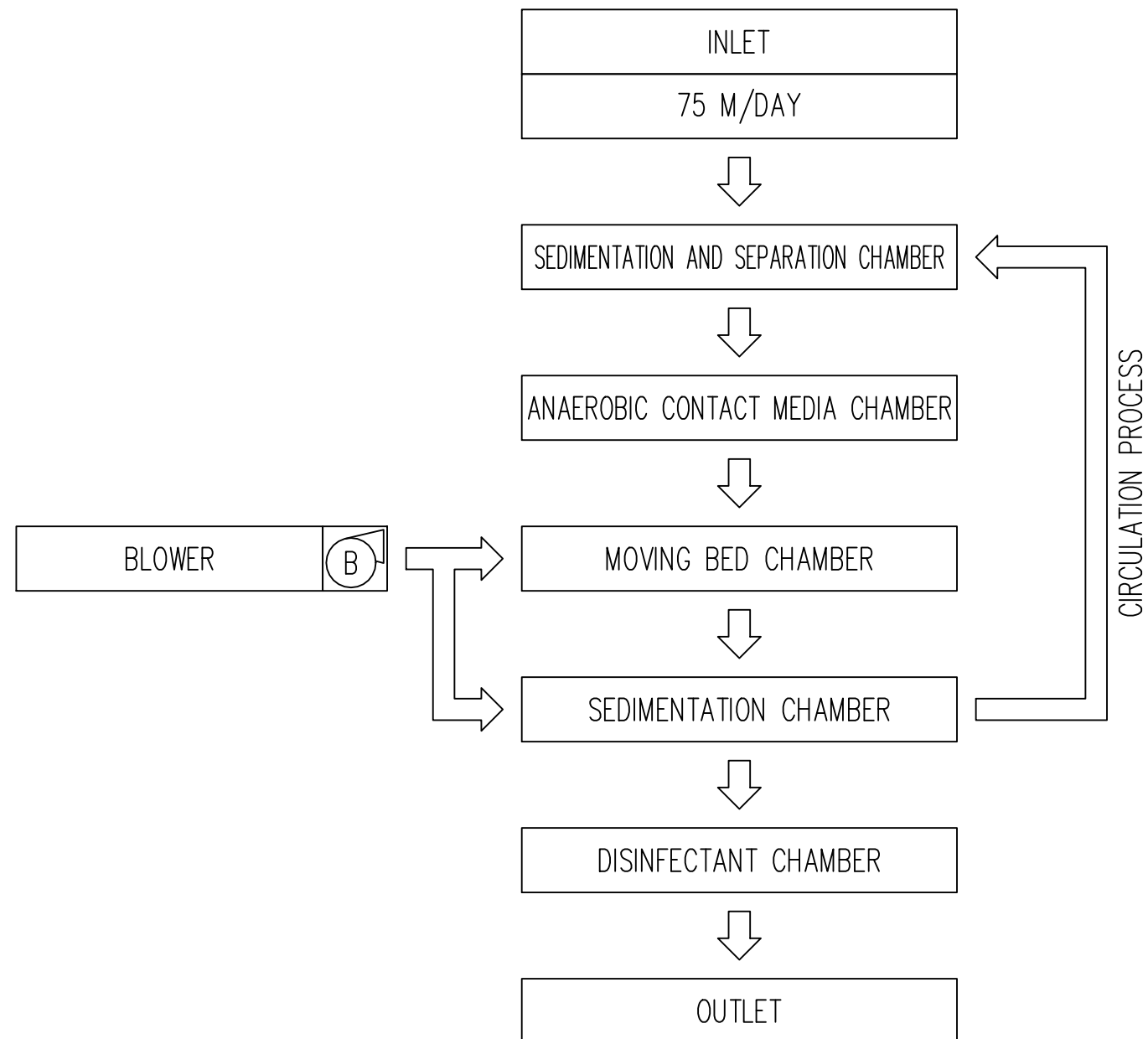


FLOW PROCESS



SPECIFICATION BA-75 COVER

Design Flow	75	m3/day
Influent BOD	300	mg/Lt
Effluent BOD	20	mg/Lt
Tank Weight No. 1	2090	kg
Tank Weight No. 2	1250	kg
Operation Weight No. 1	34202	kg
Operation Weight No. 2	22927	kg

EFFECTIVE CAPACITY

Sedimentation And Separation Chamber	11.577	m ³
Anaerobic Contact Media Chamber	20.345	m ³
Moving Bed Chamber	12.535	m ³
Sedimentation Chamber	8.653	m ³
Disinfectant Chamber	0.489	m ³

ATTACHMENTS SPECIFICATION

Equipment Name	Voltage	Bore mm	Capacity Lt / min	Motor W	Qty	Pressure/ Head
Blower	220	20	200	190	5	25 kPa

MANHOLE SPECIFICATION

LOADING CAPACITY = T-0			
Mark	Measurement	Qty	Note
K1	FRP Manhole ø600	6	By Daiki Axis
K2	FRP Manhole 1000 x 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 :



PROJECT NAME :

-

DRAWING TITLLE :

-
FLOW DIAGRAM & SPECIFICATION

NAME OF PLANT :

BA - 75 COVER
(Cap. 75 m³ / day)

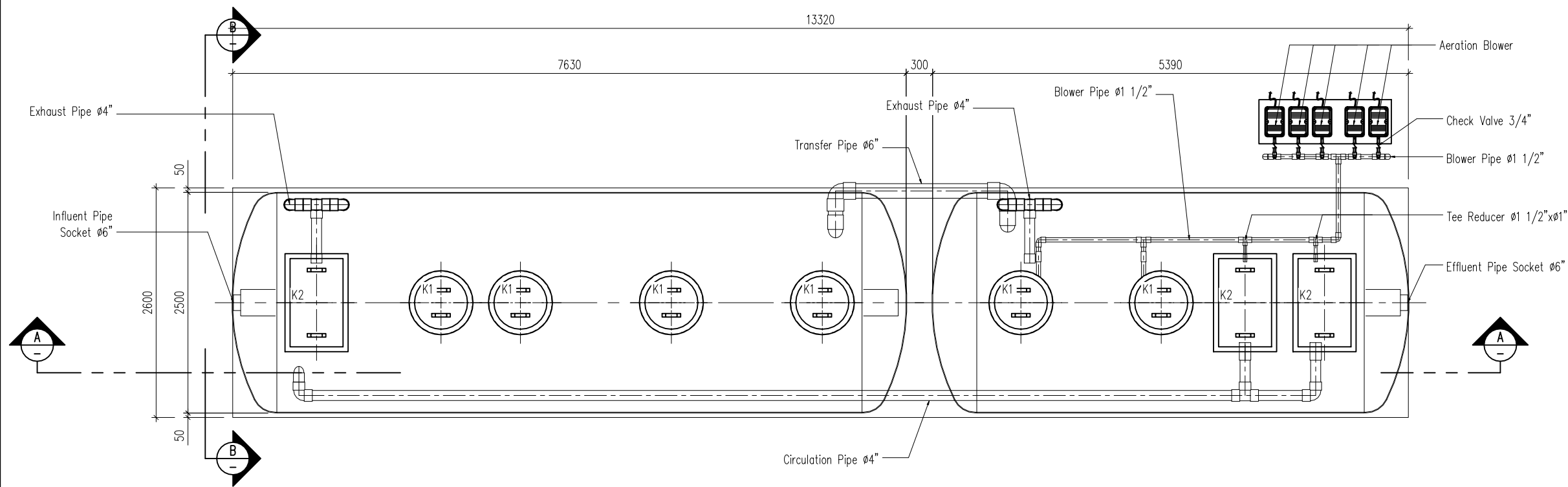
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DRAWING NO.	SCALE	SHEET NO.
-	NTS	1 of 3

SIGN AGREEMENT

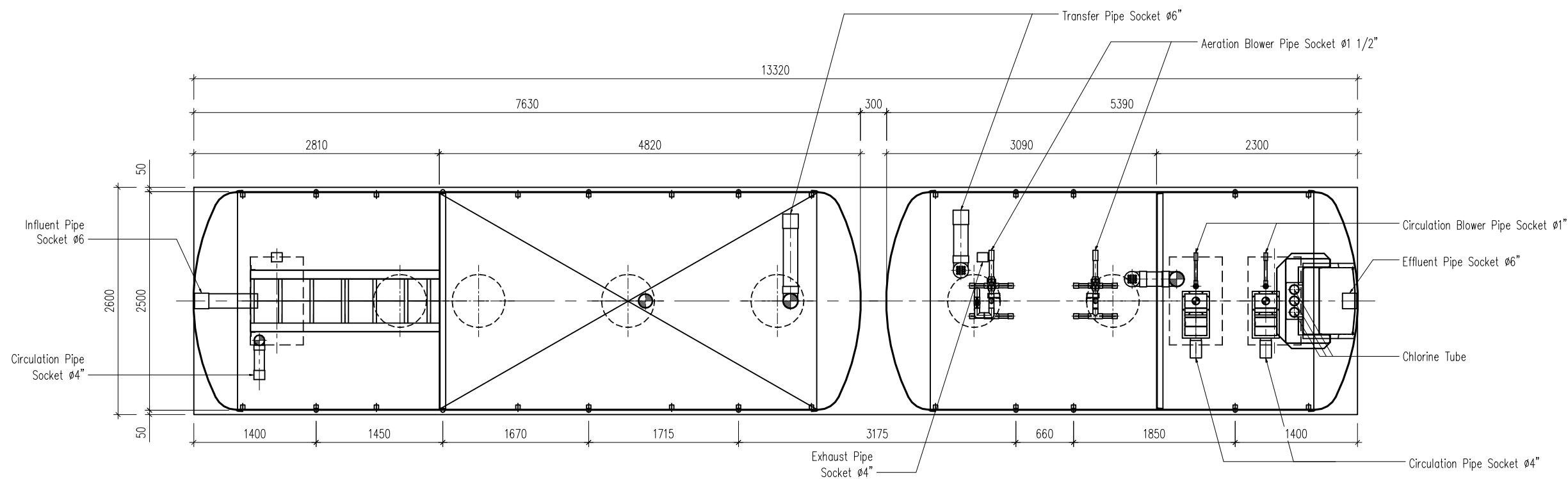
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CHECKED BY	20/05/2020	DEDI
APPROVED BY	20/05/2020	MURAKAMI

REVISION

NO.	REV.	DATE	DRAWN	APP.
1	B	20/05/2020	WIDODO	-
2				
3				



UPPER VIEW
NTS



UPPER SECTION
NTS

NOTE

NOTE :

– ALL DIMENSIONS ARE IN MM

REFERENCE :

LEGEND :



PROJECT NAME :

DRAWING TITLLE :

NAME OF PLANT :

BA - 75 COVER
(Cap. 75 m³ / day)

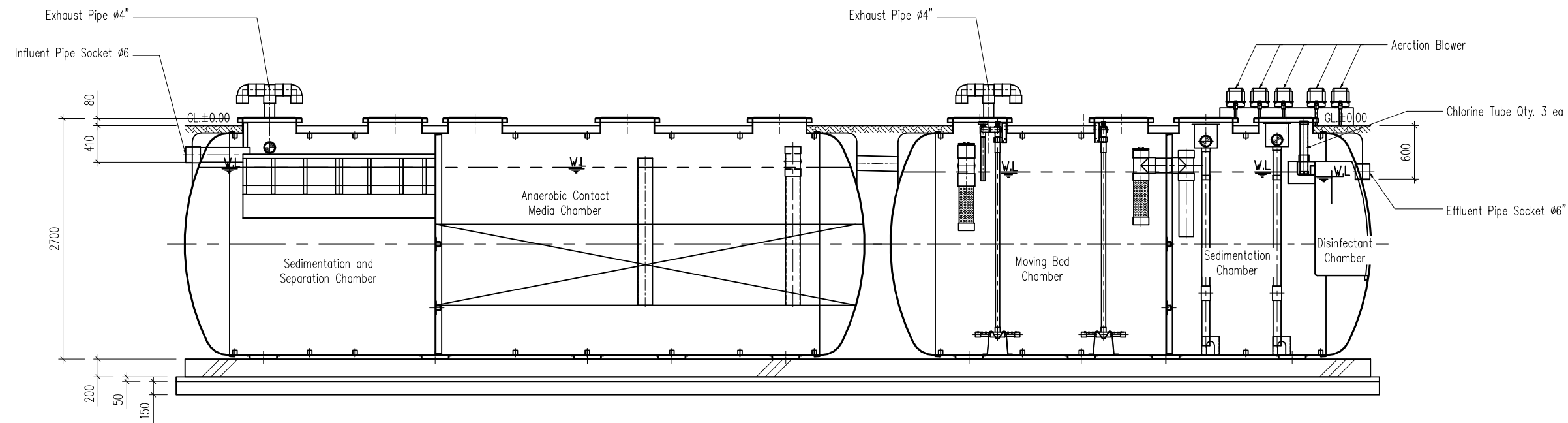
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SIGN AGREEMENT

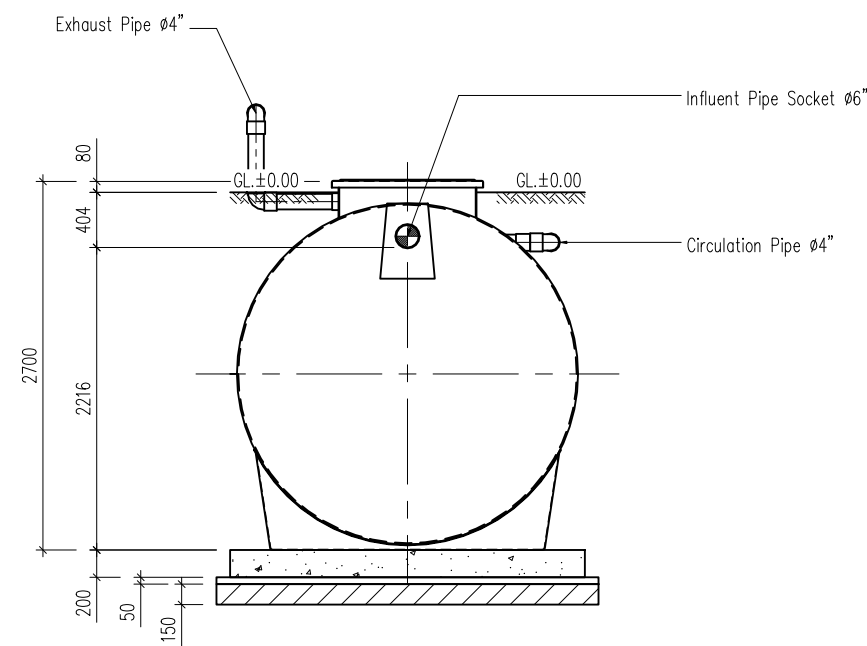
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CHECKED BY	20/05/2020	DEDI
APPROVED BY	20/05/2020	MURAKAMI

REVISION

NO.	REV.	DATE	DRAWN	APP.
1	B	20/05/2020	WIDODO	-
2				
3				



A - A SECTION
NTS



B - B SECTION
NTS

NOTE

NOTE :

– ALL DIMENSIONS ARE IN MM

REFERENCE :

LEGEND :

Daiki O
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*Telp : 021-83791186, 83704032
*Fax : 021-83703954

PROJECT NAME :

-

DRAWING TITLLE :

-
SECTION

NAME OF PLANT :

BA - 75 COVER
(Cap. 75 m³ / day)

FILE NAME	-	
DATE	-	
DRAWING NO.	SCALE	SHEET NO.
-	NTS	3 of 3

SIGN AGREEMENT

DRAWN BY	20/05/2020	WIDODO
CHECKED BY	20/05/2020	DEDI
APPROVED BY	20/05/2020	MURAKAMI

REVISION

NO.	REV.	DATE	DRAWN	APP.
1	B	20/05/2020	WIDODO	-
2				
3				