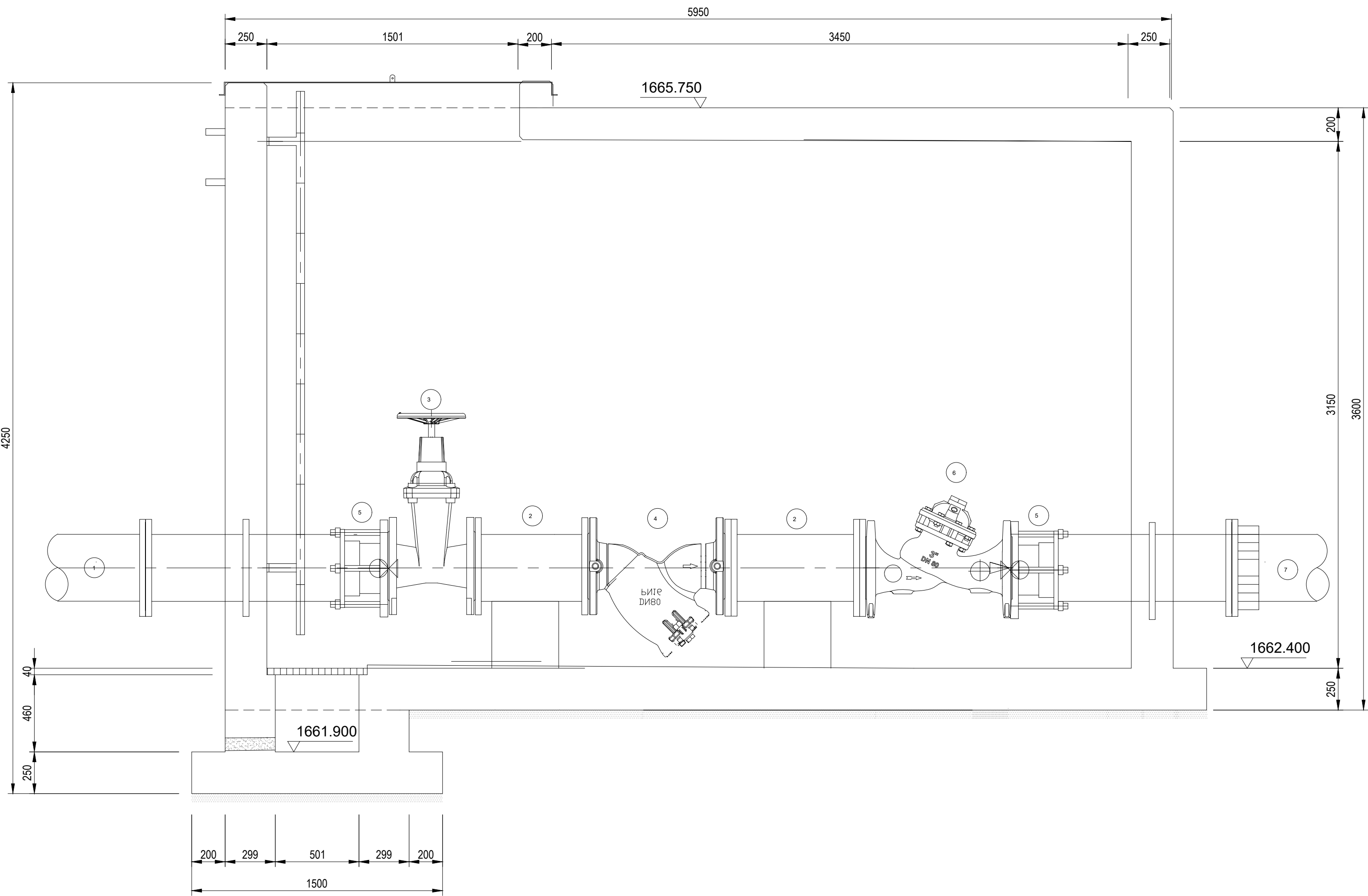
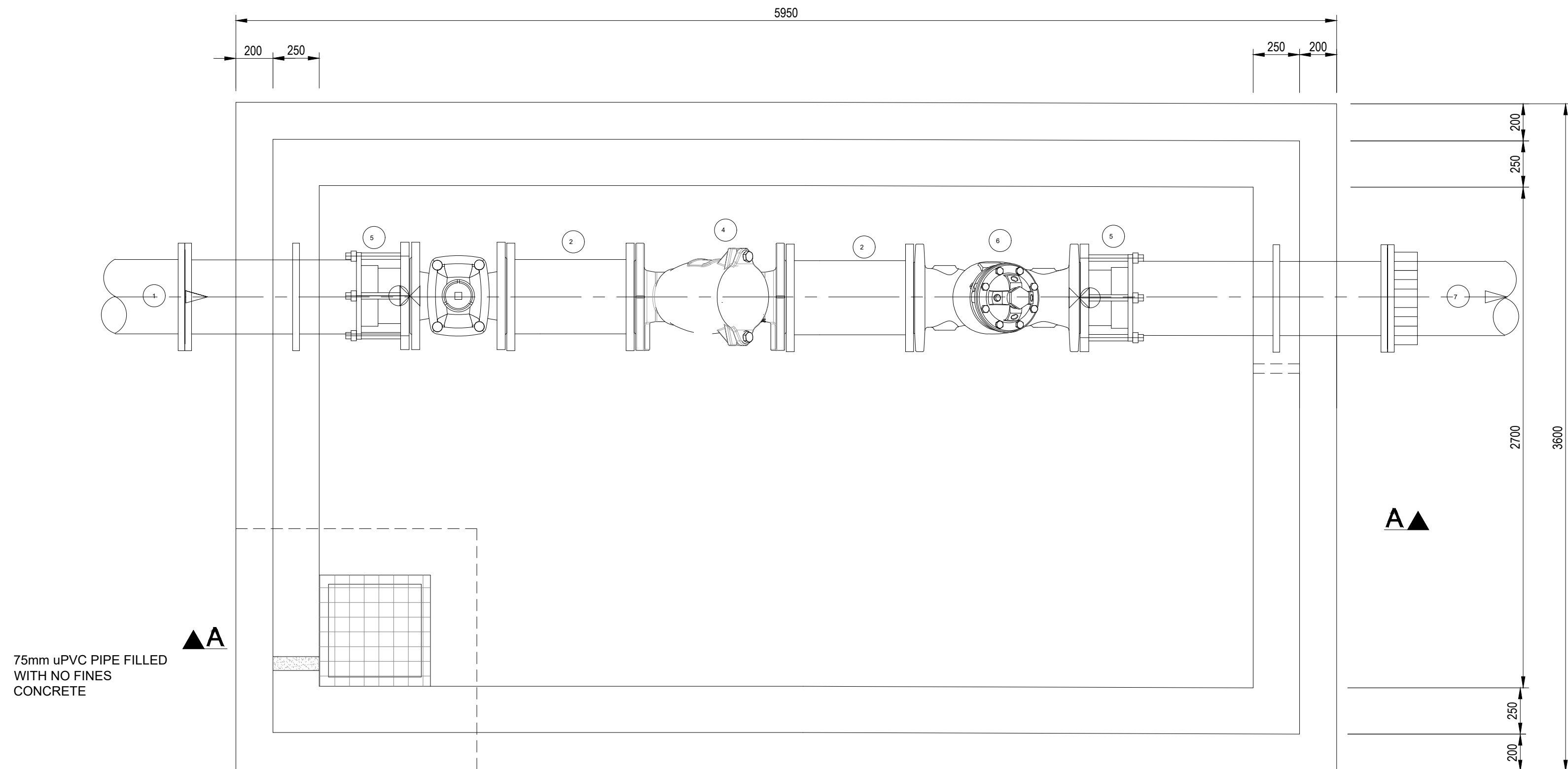


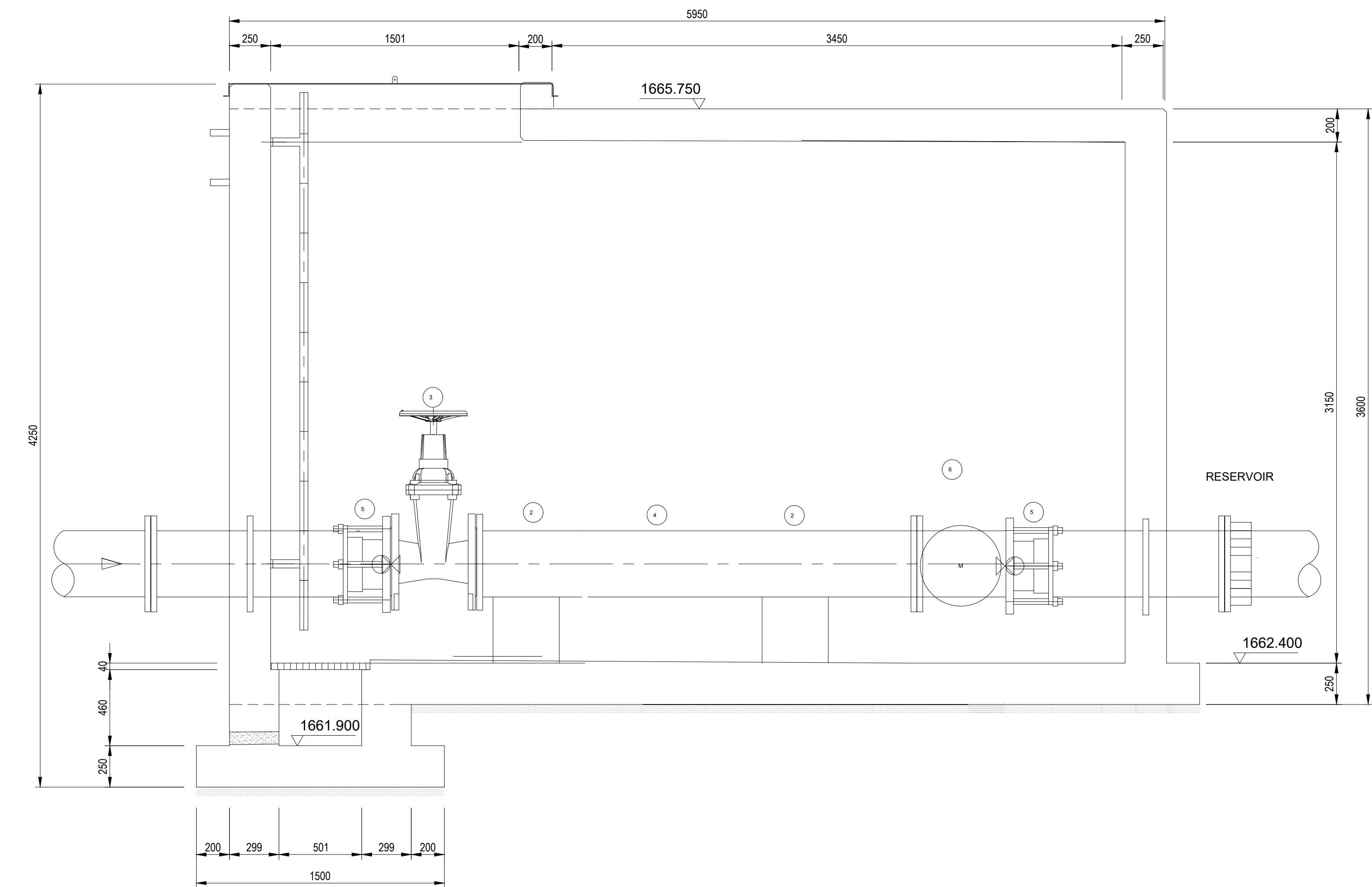


SECTION B-B
INLET CHAMBER[DN300mm - 560mm]
SCALE 1 : 20

CLASS 16 INLET CHAMBER DETAILS		
ITEM	DESCRIPTION	QTY
1	Flange adaptor steel to HDPE.	1
2	Spool piece flanged both ends.	2
3	Flanged RSV Non-rising spindle gate valve	1
4	Strainer F.B.E	2
5	Flange adaptor.	1
6	Level control valve with float pilot, PN16 to reservoir inlet	1
7	Spool pipe connection to reservoir inlet, F.O.E	1

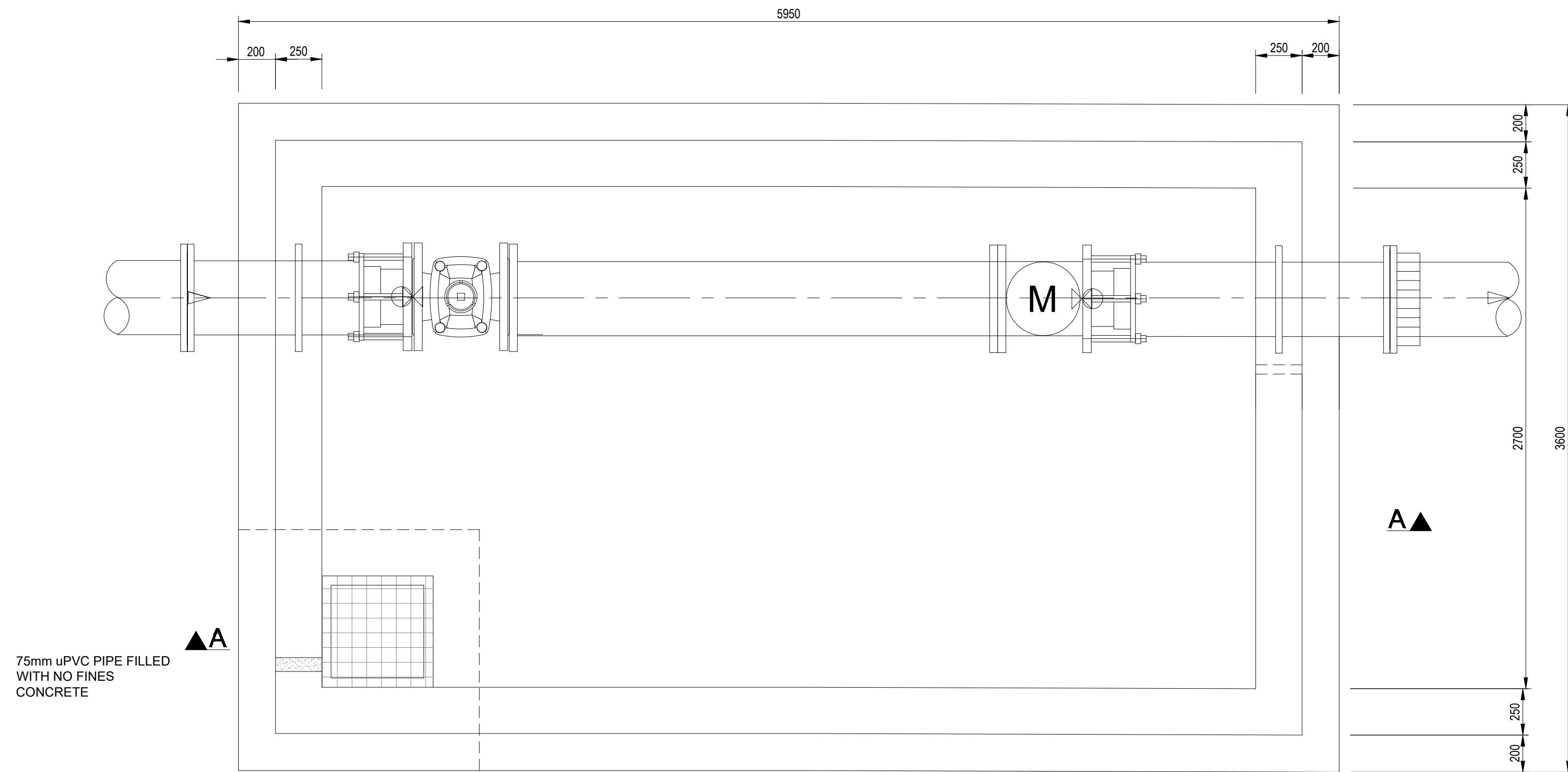


PLAN



SECTION B-B
OUTLET CHAMBER[DN300mm - 560mm]
SCALE 1 : 20

CLASS 16 OUTLET CHAMBER DETAILS		
ITEM	DESCRIPTION	QTY
1	Flange adaptor steel to HDPE.	1
2	Spool pipe connection to reservoir outlet, F.O.E. Fitted with Air Valve as shown	2
3	Flange adaptor	2
4	Flanged RSV Non-rising spindle gate valve	1
5	Spool pipe , F.O.E fitted with Pressure Gauge	1
6	Flow Meter	1
7	Spool pipe connection to reticulation, F.O.E	1



PLAN

DEPARTMENT OF WATER AND SANITATION

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Middelburg
1050

DRAWING REVISIONS

REV	DATE	DRAWN	CHECKED	DESCRIPTION

PROJECT NAME:

WESTERN HIGHVELD BULK WATER SCHEME

DRAWING TITLE:

DETAILS - INLET & OUTLET CHAMBER (DN300mm - DN560mm)

RESPONSIBLE PERSONNEL	SIGNATURE	DATE
DESIGNED	S NGCOBO	
DRAWN	L JIYANA	
CHECKED	S MKHIZE	
APPROVED	AM NDLOVU	
SCALE	AS SHOWN	

APPROVED : CLIENT

SIGNATURE

DATE

PROJECT NUMBER

DRAWING NUMBER

VU-WTR-21-006

406

STAGE

SHEET SIZE

SHEET No.

REVISION

TENDER

A0

1 OF 1

0

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FOR TENDER