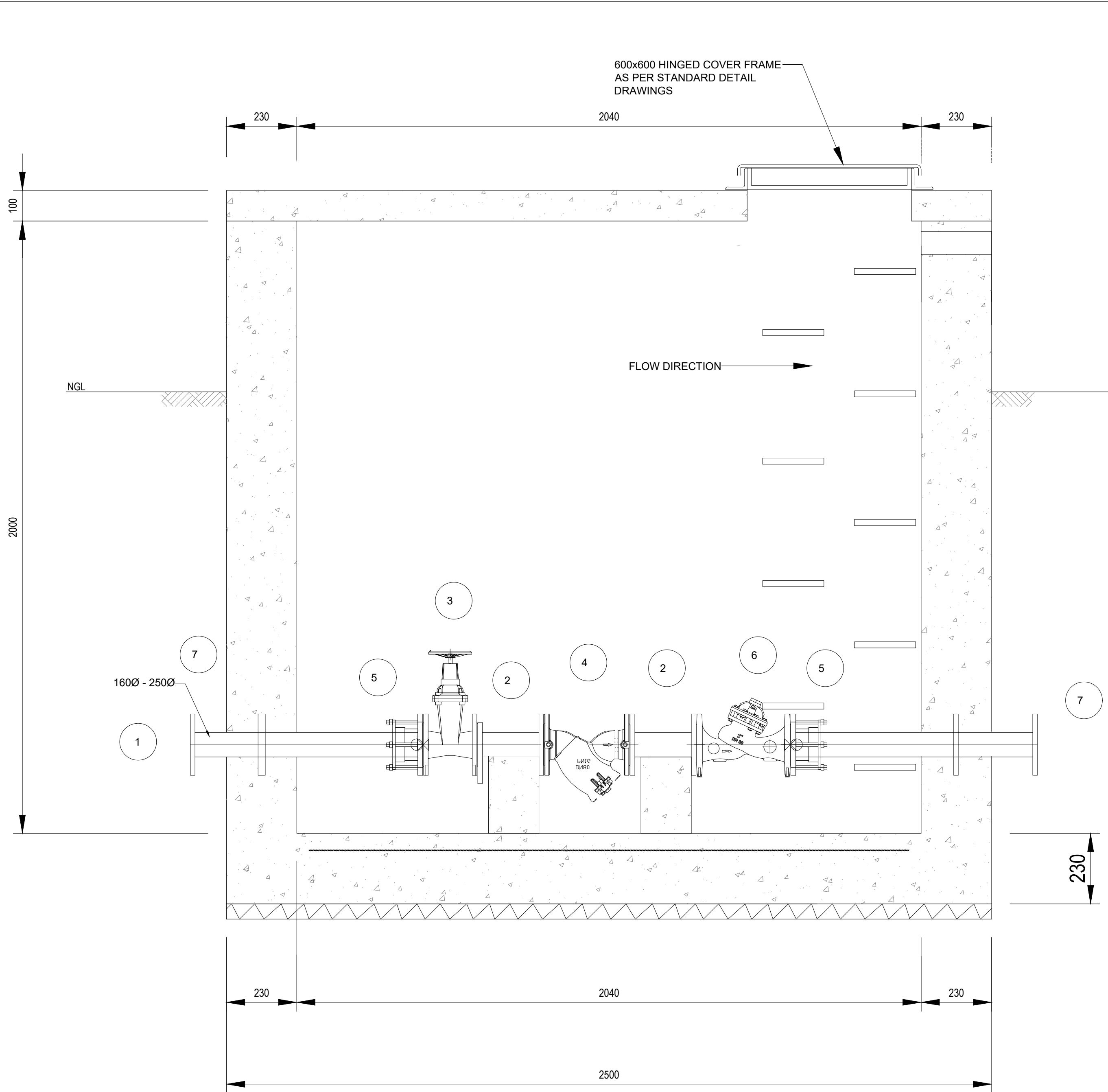
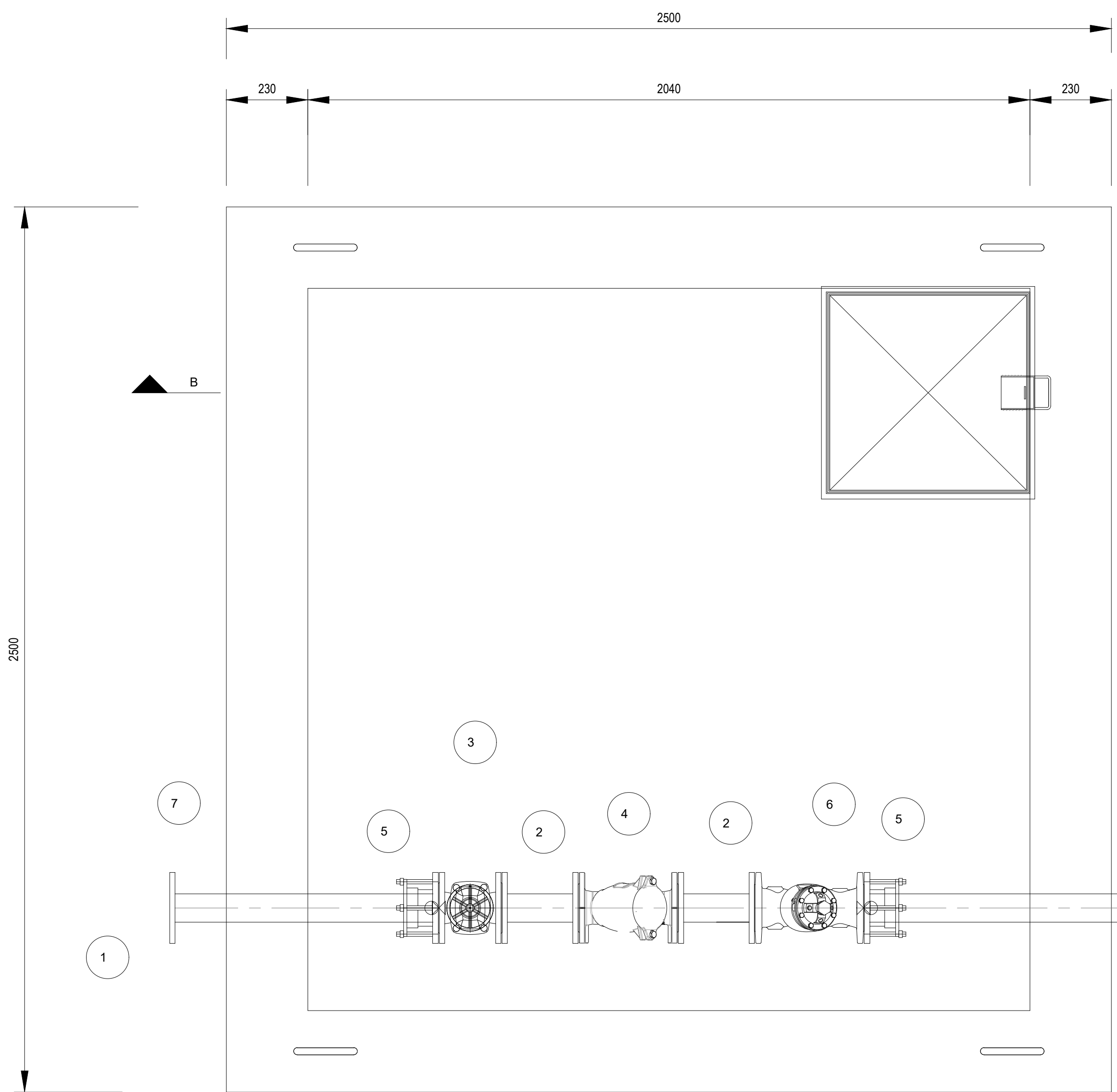


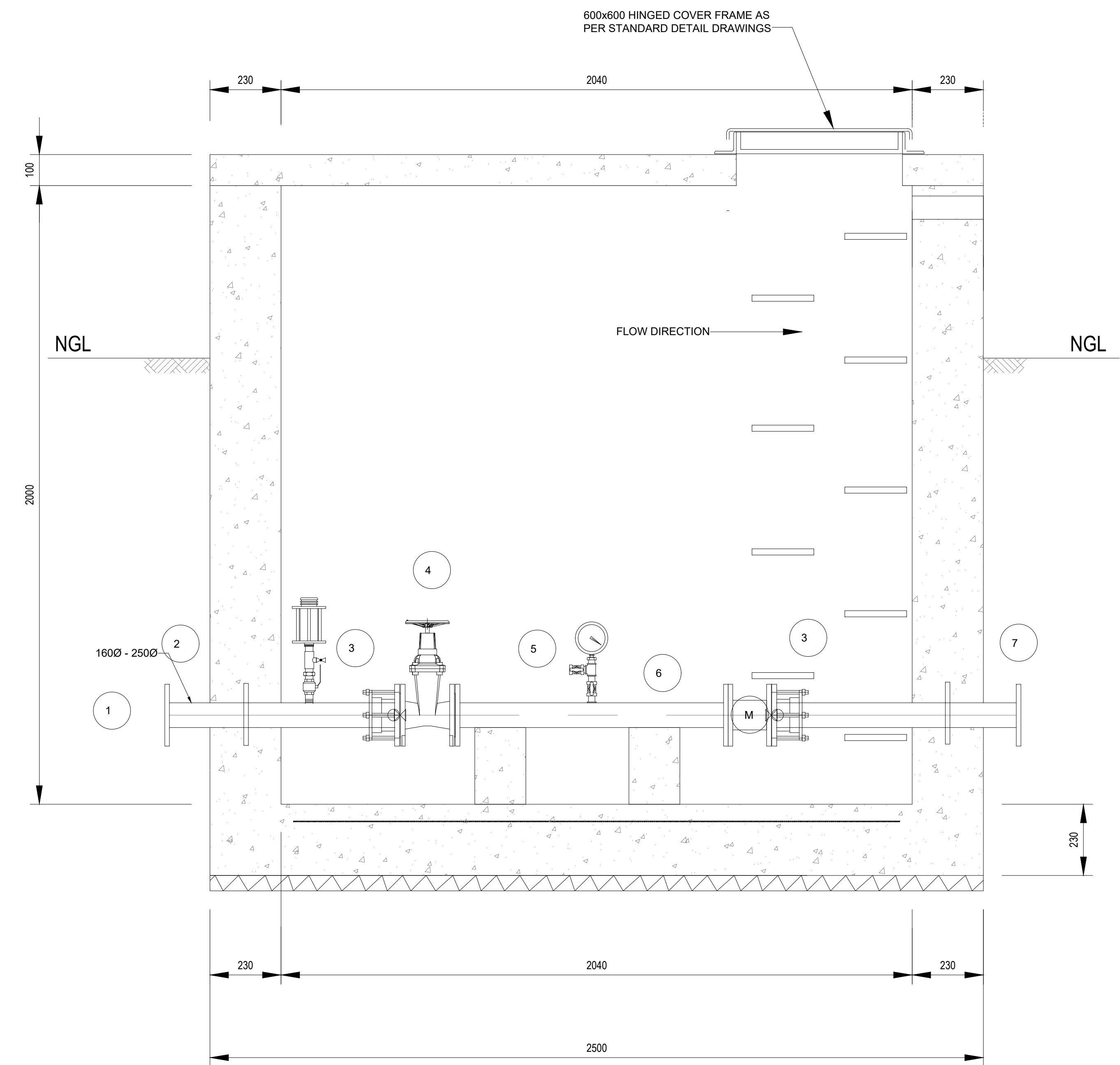


SECTION B-B
INLET CHAMBER[DN160mm - 250mm]
SCALE 1 : 10

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

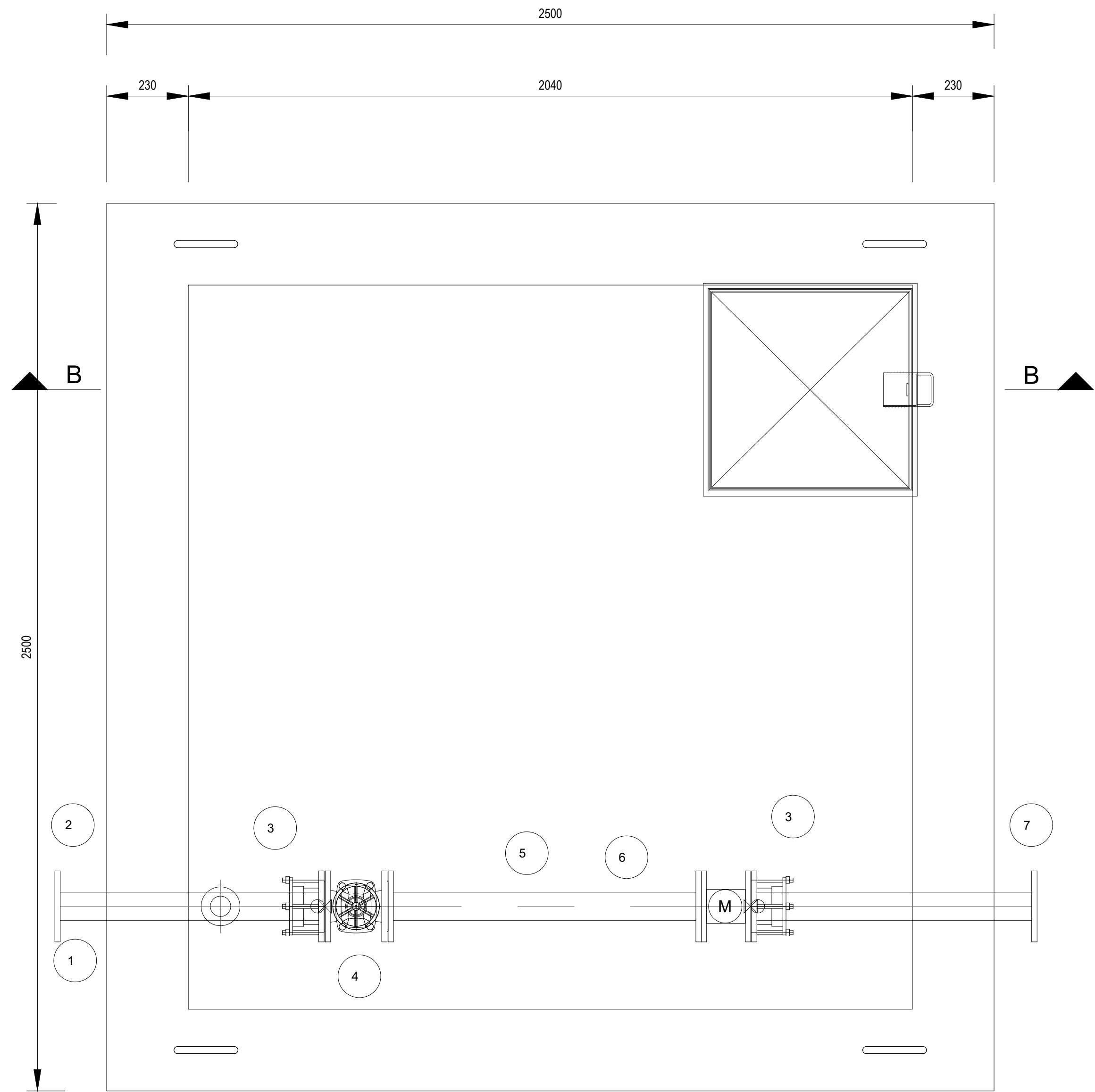


PLAN



SECTION B-B
OUTLET CHAMBER[DN160mm - 250mm]

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

FUNDER:



DEPARTMENT OF WATER AND SANITATION

Physical Address:
165 Francis Baard Street
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South Africa

Postal Address:
Private Bag 1213
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0001
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E-mail Address : www.kufanikiwa.co.za
Website Link or Address : info@kufanikiwa.co.za

DRAWING REVISIONS

REV	DATE	DRAWN	CHECKED	DESCRIPTION

PROJECT NAME:

WESTERN HIGHVELD BULK WATER
SCHEME

DRAWING TITLE:

DETAILS - INLET & OUTLET CHAMBER
(DN160mm - DN250mm)

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

APPROVED : CLIENT

SIGNATURE		DATE	
PROJECT NUMBER		DRAWING NUMBER	
VU-WTR-21-006		405	
STAGE	SHEET SIZE	SHEET No	REVISION
TENDER	A0	1 OF 1	0
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FOR TENDER