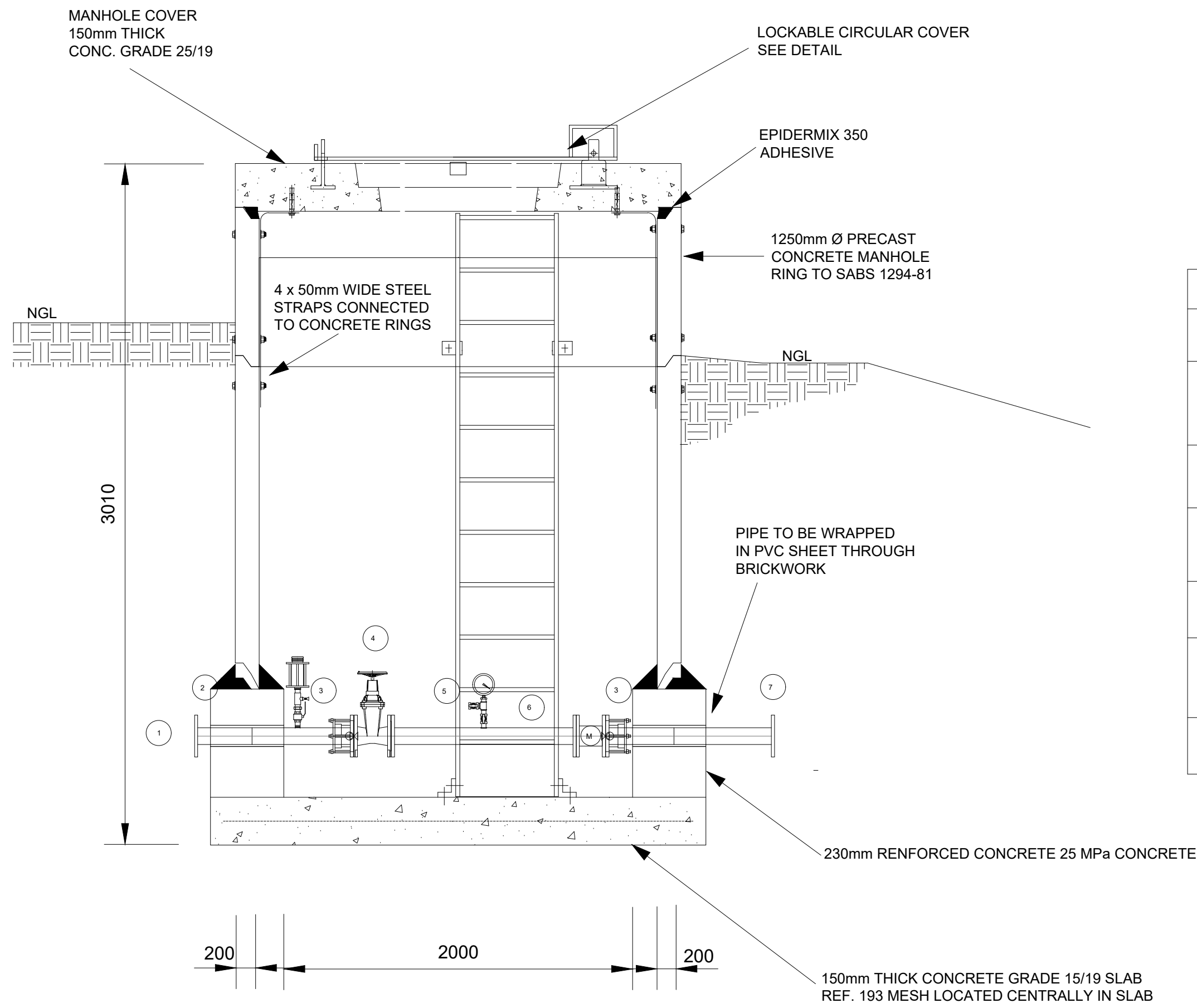
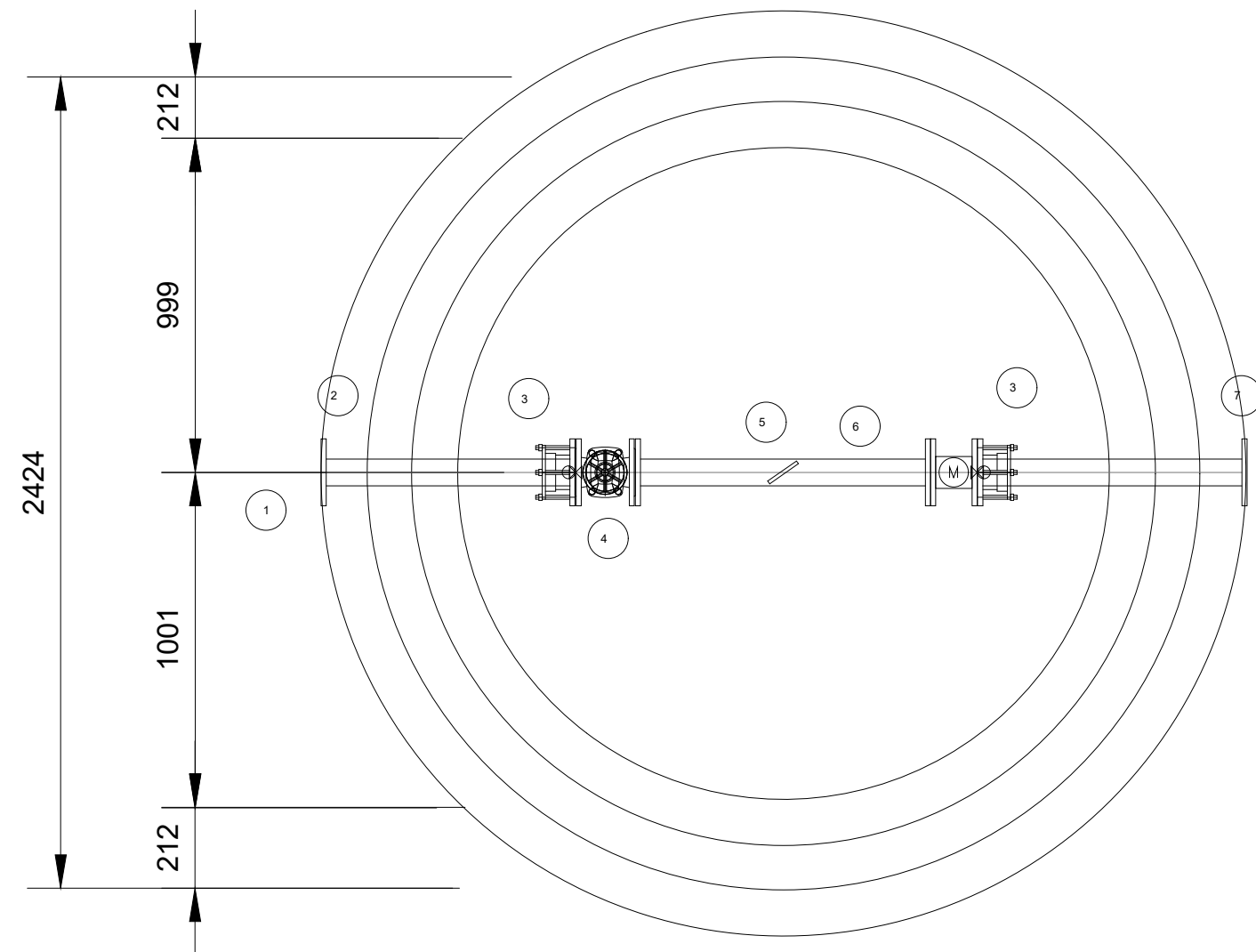




OUTLET CHAMBER [DN75mm - DN160mm]

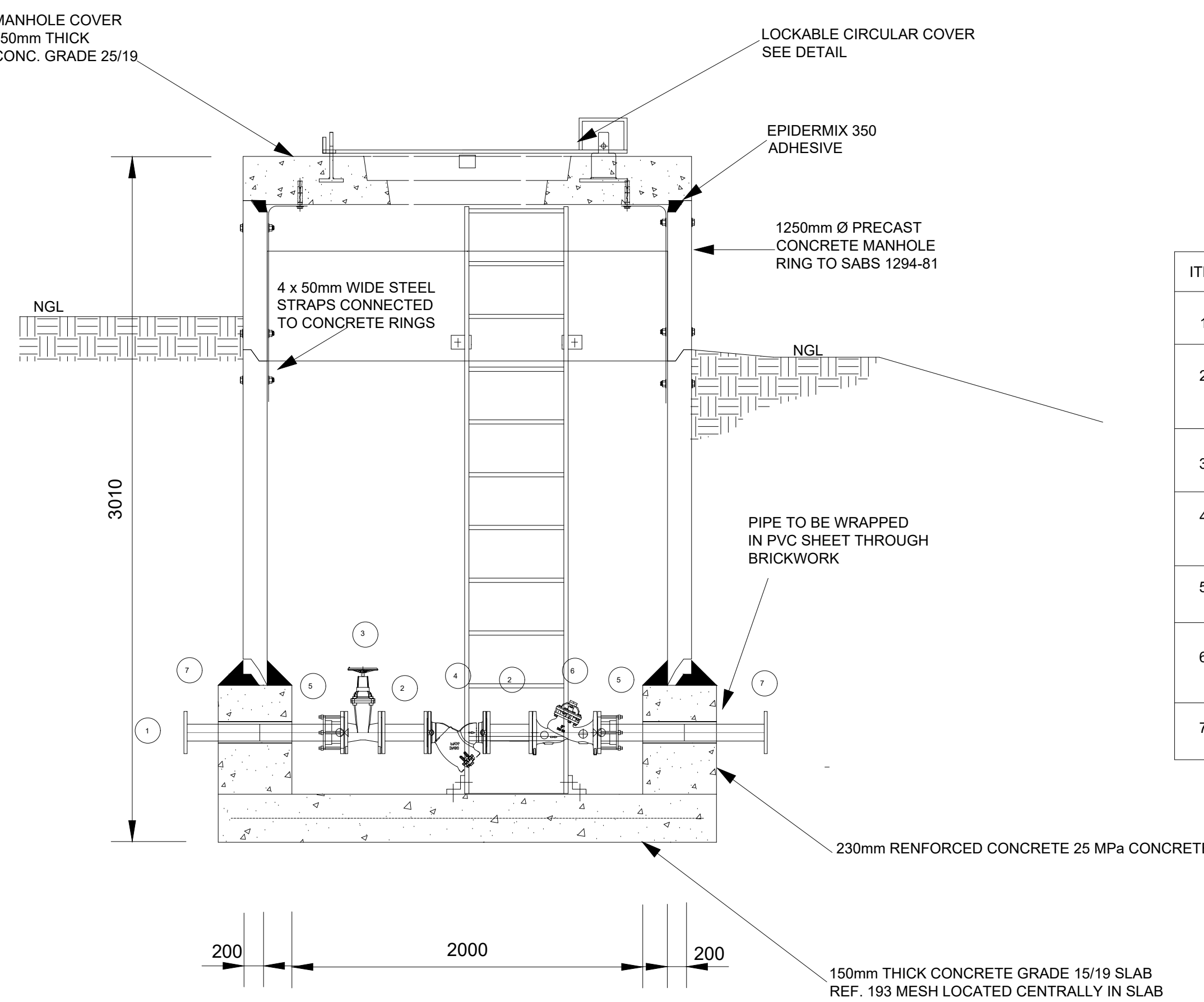
SECTION

CLASS 16 OUTLET CHAMBER DETAILS				
ITEM	DESCRIPTION	QTY	Diameter	
1	Flange adaptor steel to UPVC.	1	110mmØ - 200mmØ	
2	Spool pipe connection to reservoir outlet, F.O.E. Fitted with Air Valve as shown	2	110mmØ - 200mmØ	
3	Flange adaptor	2	110mmØ - 200mmØ	
4	Flanged RSV Non-rising spindle gate valve	1	110mmØ - 200mmØ	
5	Spool pipe - F.O.E fitted with Pressure Gauge	1	110mmØ - 200mmØ	
6	Flow Meter	1	110mmØ - 200mmØ	
7	Spool pipe connection to reticulation, F.O.E	1	110mmØ - 200mmØ	



OUTLET CHAMBER [DN75mm - DN160mm]

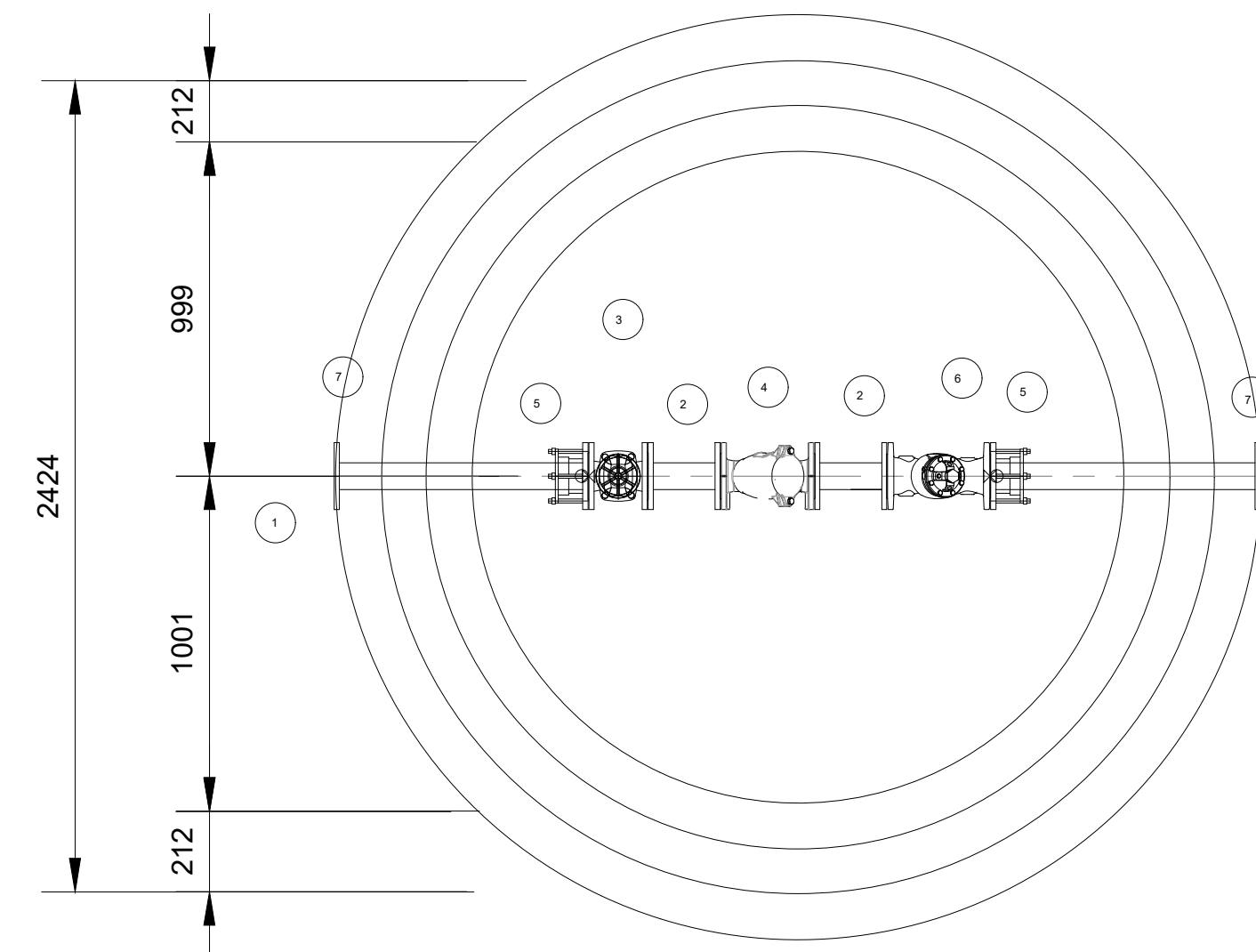
PLAN



INLET CHAMBER [DN75mm - DN160mm]

SECTION

CLASS 16 INLET CHAMBER DETAILS			
ITEM	DESCRIPTION	QTY	Diameter
1	Flange adaptor steel to UPVC.	1	110mmØ - 200mmØ
2	Spool piece flanged both ends.	2	110mmØ - 200mmØ
3	Flanged RSV Non-rising spindle gate valve	1	110mmØ - 200mmØ
4	Strainer F.B.E	2	110mmØ - 200mmØ
5	Flange adaptor.	1	110mmØ - 200mmØ
6	Level control valve with float pilot, PN16 to reservoir inlet	1	110mmØ - 200mmØ
7	Spool pipe connection to reservoir inlet, F.O.E	1	110mmØ - 200mmØ



INLET CHAMBER [DN75mm - DN160mm]

PLAN

FUNDER:



DEPARTMENT OF WATER AND SANITATION

Physical Address:
185 Francis Baard Street
Pretoria
0001
South Africa

Postal Address:
private Bag 24113
Pretoria
0001
South Africa

CLIENT:



NKANGALA DISTRICT MUNICIPALITY

Physical Address:
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5050

Telephone Number : (013) 249 2000

CLIENT:



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ENGINEER:



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Dorby Down Office park
Vereeniging

Telephone Number : (031) 701 1038
Facsimile Number : (031) 701 0963
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
(DN75mm - DN160mm)

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		404	
STAGE	SHEET SIZE	SHEET No	REVISION
TENDER	A0	1 OF 1	0
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FOR TENDER