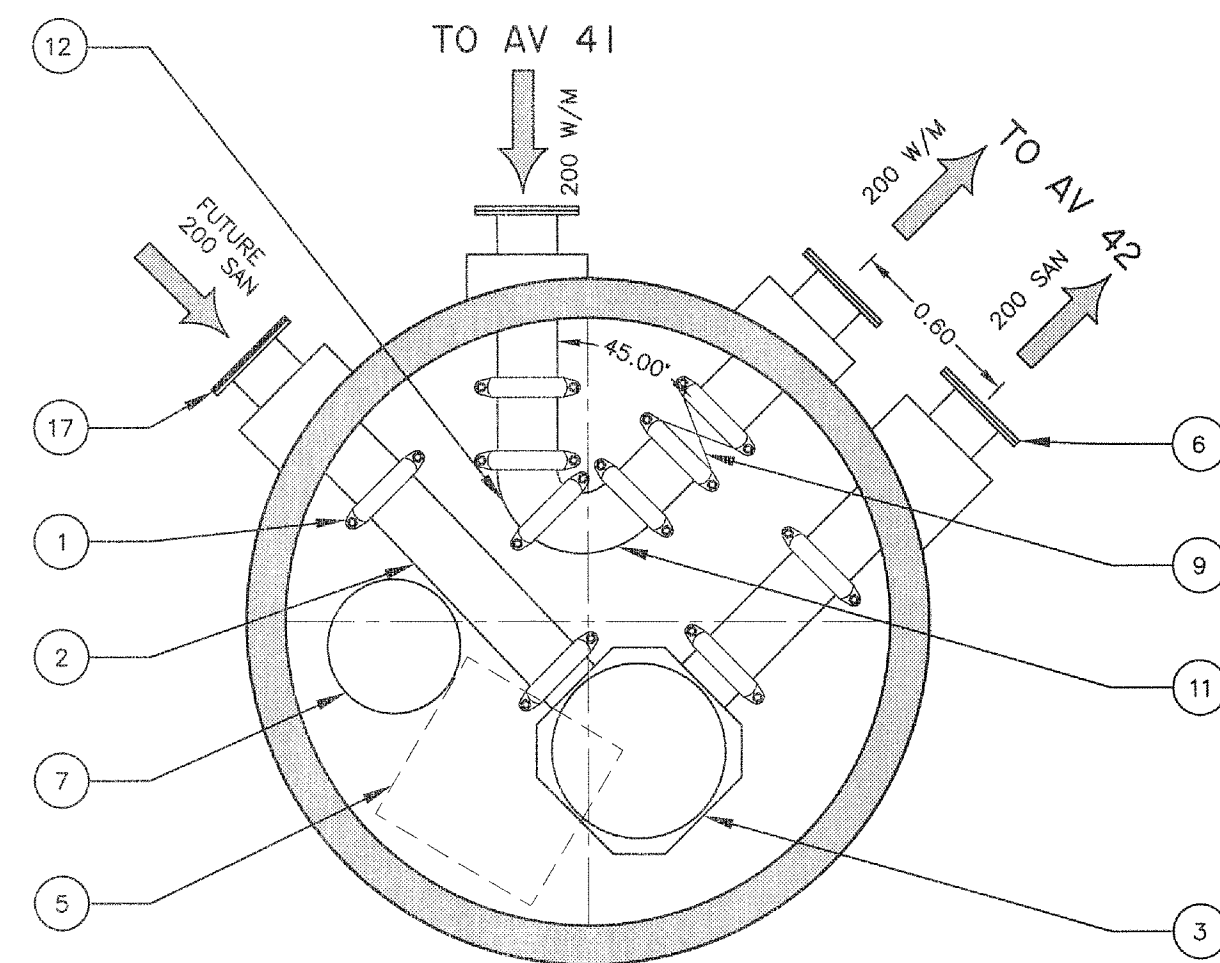


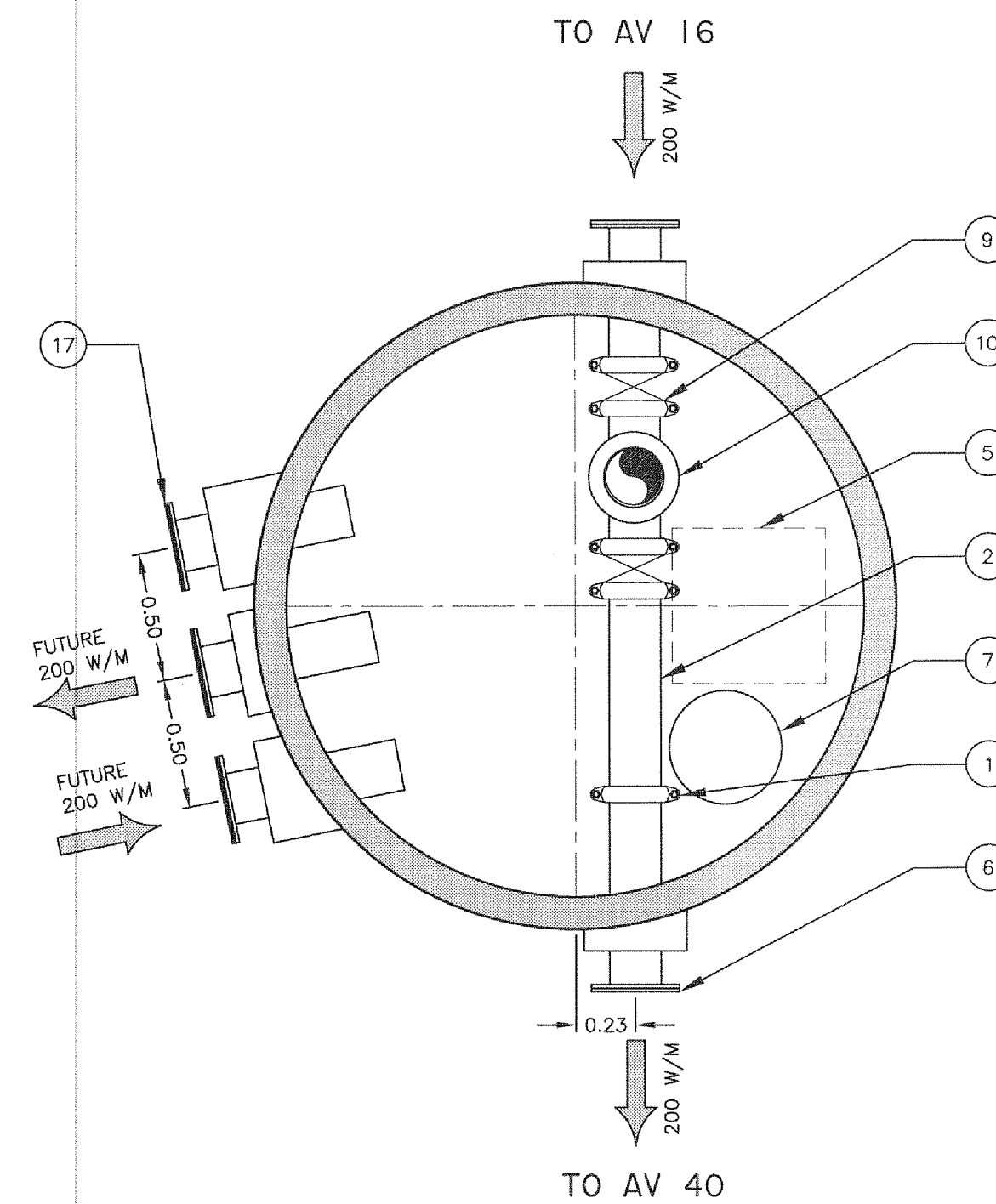
AV-40



NOTE:
AV-40 TO BE FITTED WITH 1" WATER BLEED FROM THE WATER RETURN LINE TO THE SEWER MAIN, COMPLETE WITH BACKFLOW PREVENTER. (SEE DETAIL NO. 4 ON DWG. C-32B)

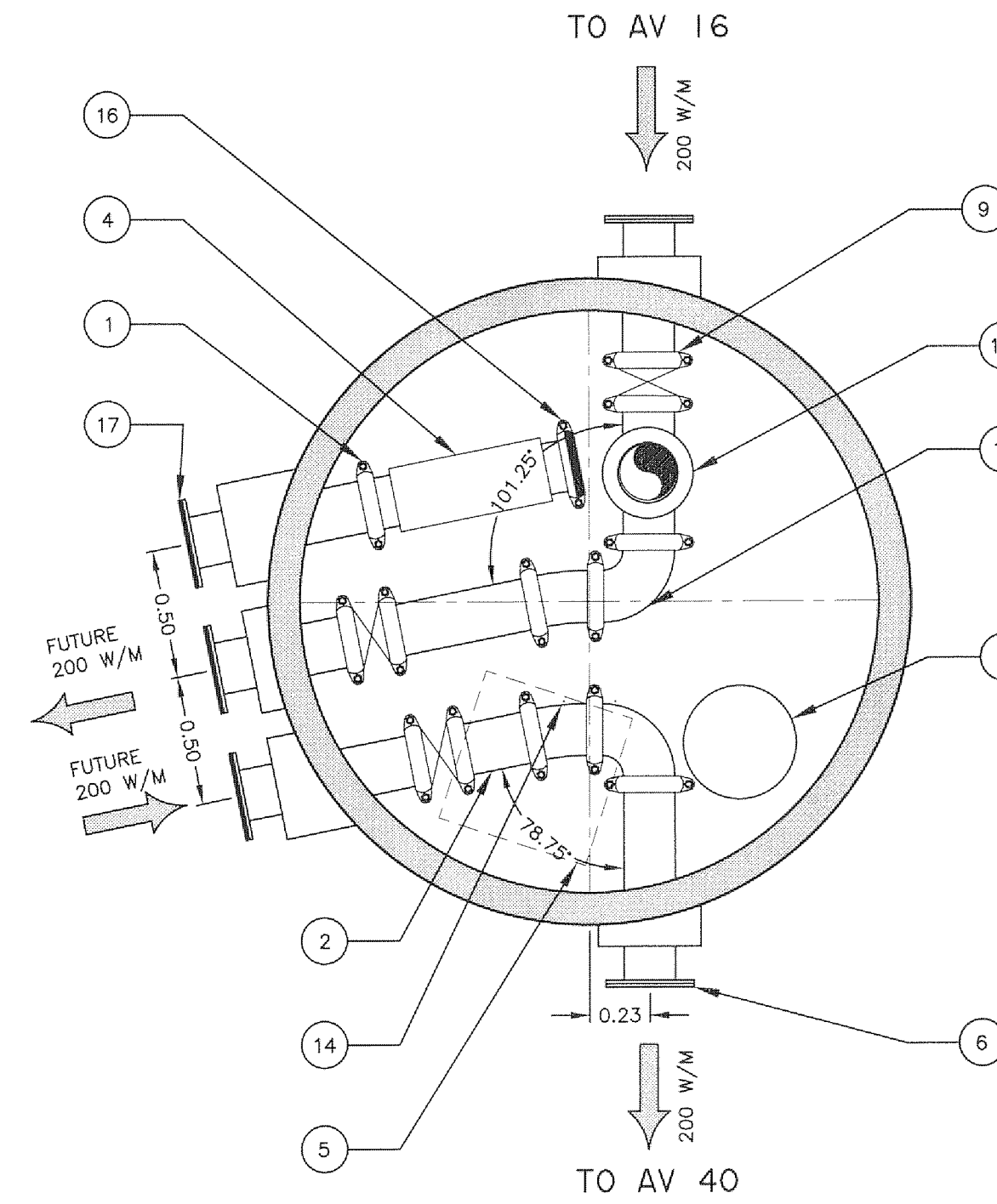
AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-40	2.00m	19.70m	4.01m	16.19				16.94

PROPOSED AV-41

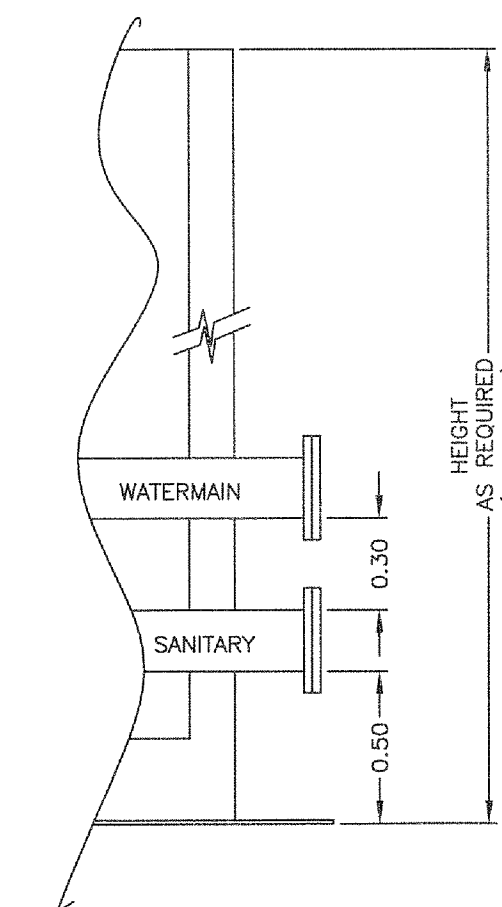


AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-41	2.25m	21.98m	4.93m					18.30

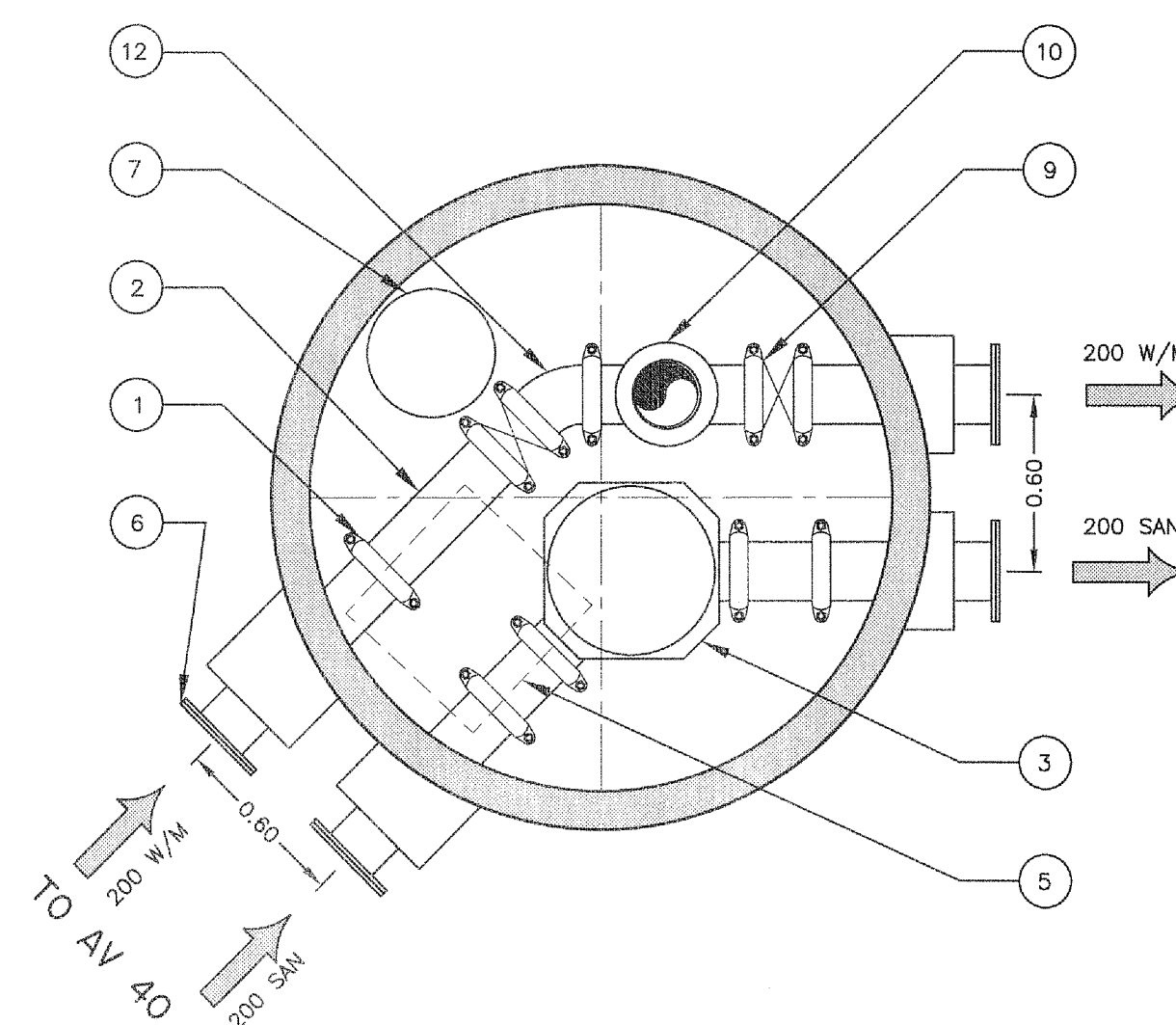
FUTURE AV-41



AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-41	2.25m	21.98m	4.93m				17.55	18.36

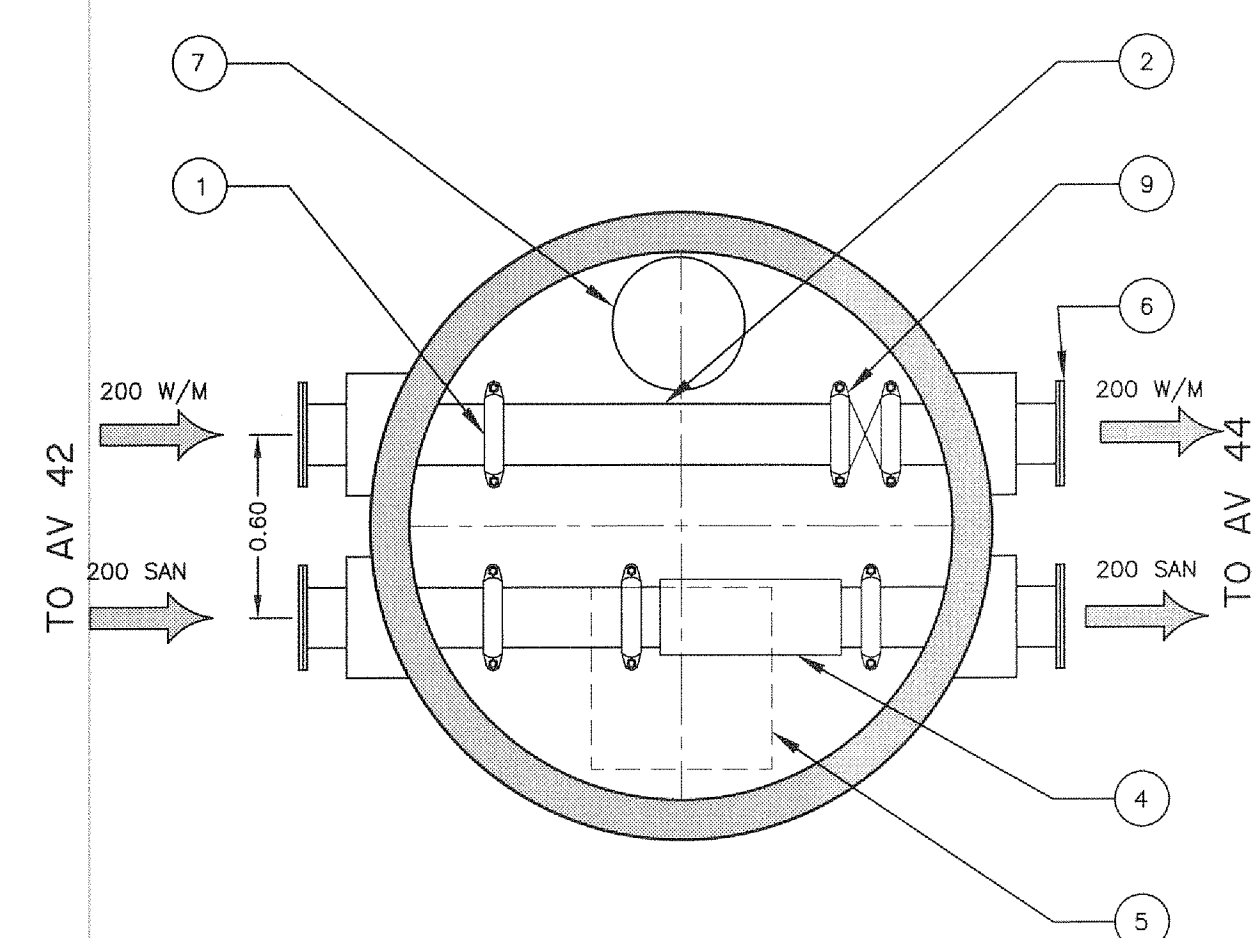


AV-42



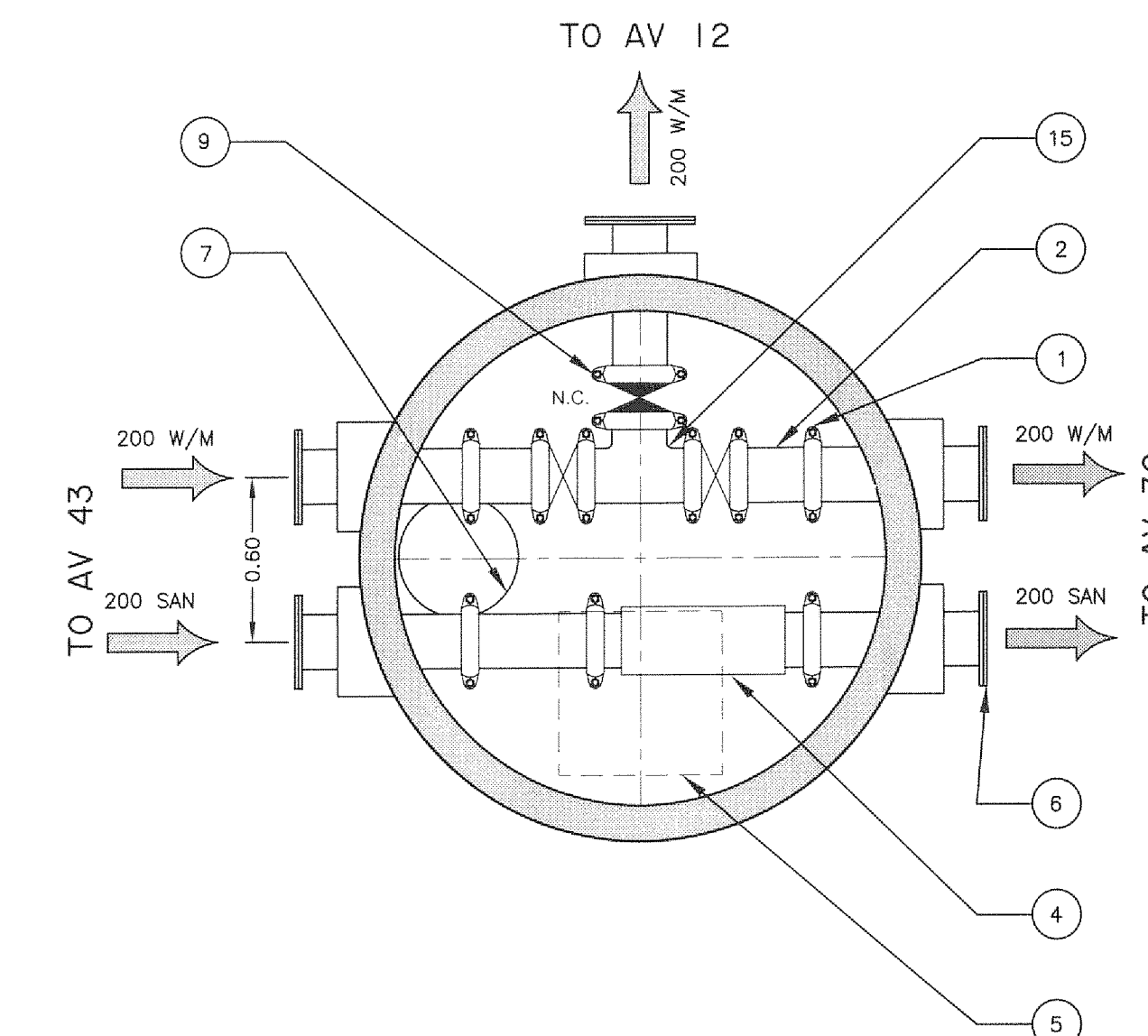
AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	SW	E	W	
AV-42	2.00m	19.00m	3.88m	15.62	15.62			16.37

AV-43



AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-43	1.83m	16.00m	3.95m		12.55	12.55		13.30

AV-44



AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-44	1.83m	13.85m	3.90m			10.45	10.45	11.20

KEY TO ACCESS VAULT NUMBERED PARTS

- VICTAULIC STYLE 77 COUPLING (AS REQ'D)
- STEEL SPOOL SCHEDULE 80 FLANGE AND/OR VICTAULIC, GROOVED AS REQ'D
- TYPE 1 CLEAN OUT WITH PIPE SUPPORT UNDER
- TYPE 2 CLEAN OUT WITH PIPE SUPPORT UNDER
- 600mm x 600mm OPENING
- FLANGE FITTING (SIZE AS REQUIRED) c/w PLYWOOD COVER FOR SHIPPING
- SUMP HOLE
- GATE VALVE
- BUTTERFLY VALVE
- 200x200x200 DIA TEE c/w HYDRANT
- 90° HORIZ. BEND, CAST IRON
- 45° HORIZ. BEND, CAST IRON
- 22.5° HORIZ. BEND, CAST IRON
- 11.25° HORIZ. BEND, CAST IRON
- 200x200x200 TEE, CAST IRON
- VIC-FLANGE ADAPTER, STYLE 741 c/w BLIND FLANGE
- BLIND FLANGE c/w GASKET
- 200x150 REDUCER
- 200x100 REDUCER

No.	Issue	Date
01	ISSUED FOR TENDER	2013-MAR-25
02	REISSUED FOR TENDER	2013-OCT-25



No.	Revision	Ckd. By	Date
00	100% SUBMISSION	SLB	2013-MAR-04

PERMIT OF PRACTICE
EXP SERVICES INC.
Signature: *[Signature]*
Date: *Oct 15/13*
PERMIT NUMBER: P483
NT/NU Association of Professional Engineers and Geoscientists

ISSUED FOR TENDER

	Const. North
	Drawn By: M. KELLEY
	Dwg. Standards Ckd. By:
	Designed By: S. DOUGLAS
Date Printed:	Dwg. Design Ckd. By: S. BURDEN

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Project Title		
NEW UTILIDOR DESIGN RESOLUTE BAY, NU		
Dwg. Title		
ACCESS VAULT DETAIL AV40 TO AV44		
Project No.		
OTT-00206333-A0		
Dwg. No.	C-326	Rev. No.
		02
Scale		
HORZ 1:25 This drawing is not to be scaled		