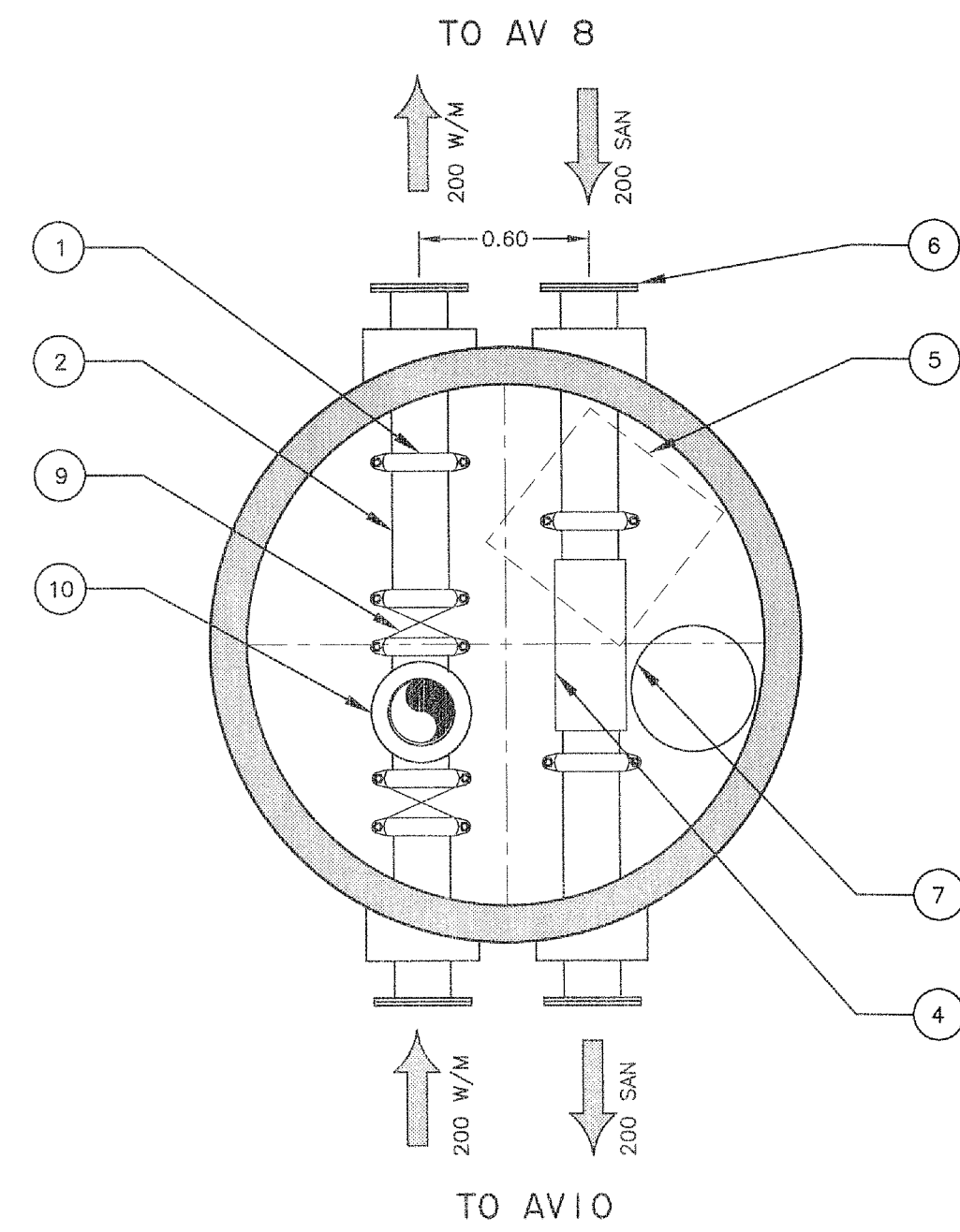
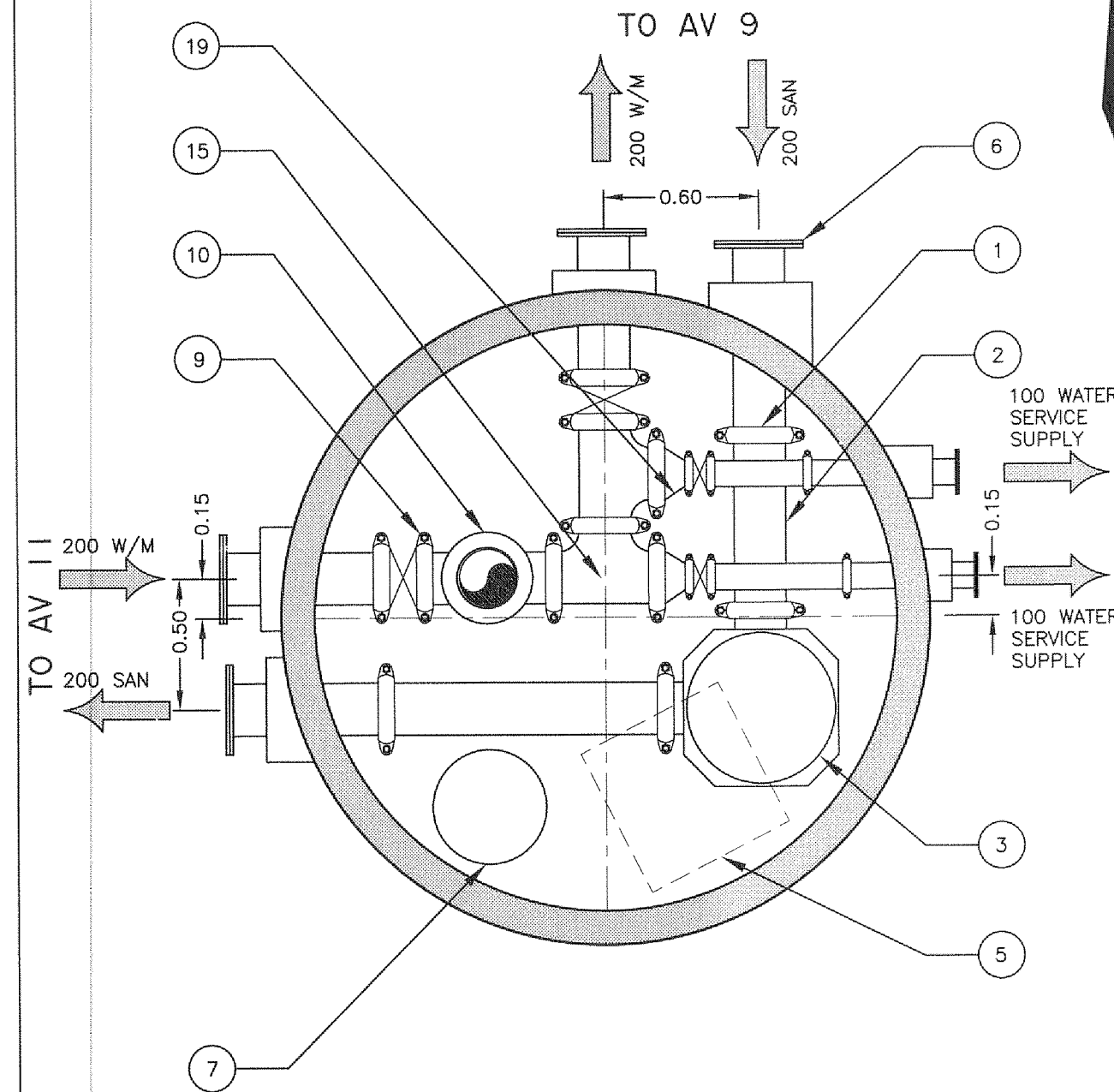


AV-9



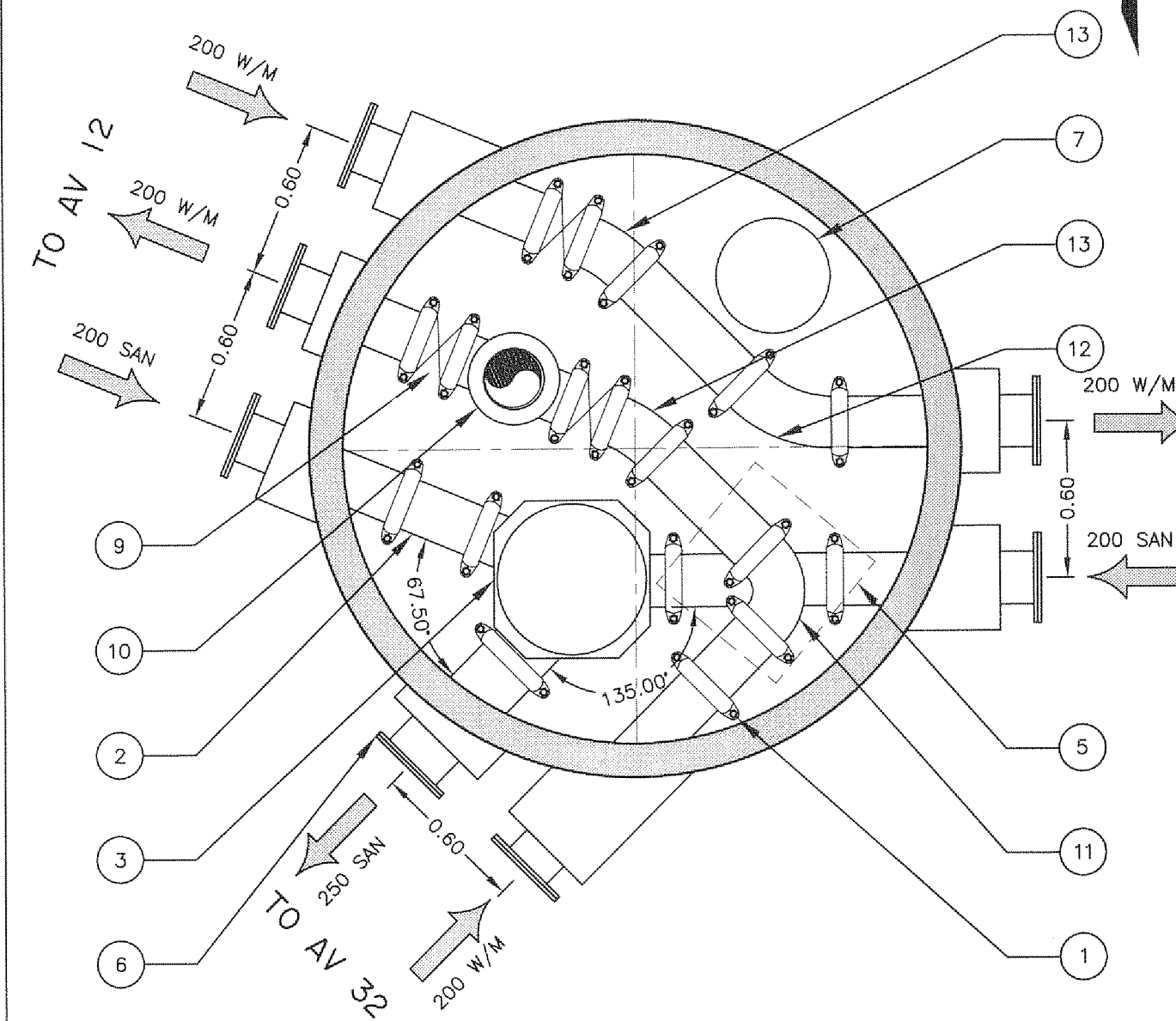
AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-9	183m	14.50m	4.08m	10.92	10.92			11.67

AV-10

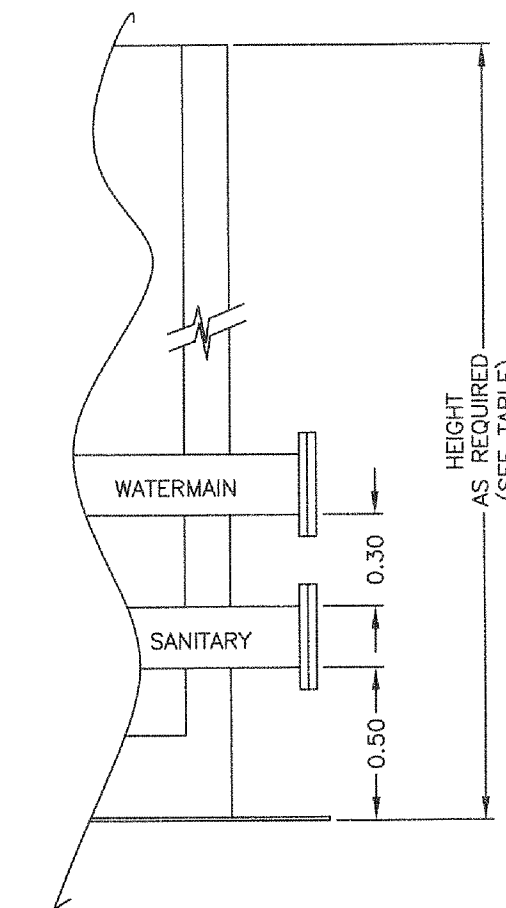


AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-10	225m	11.04m	2.90m	8.64	8.64			9.39

AV-11



AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				NW	SW	E	W	
AV-11	225m	11.28m	3.69m	8.07	8.07	8.07		8.82



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 _____
Date _____
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

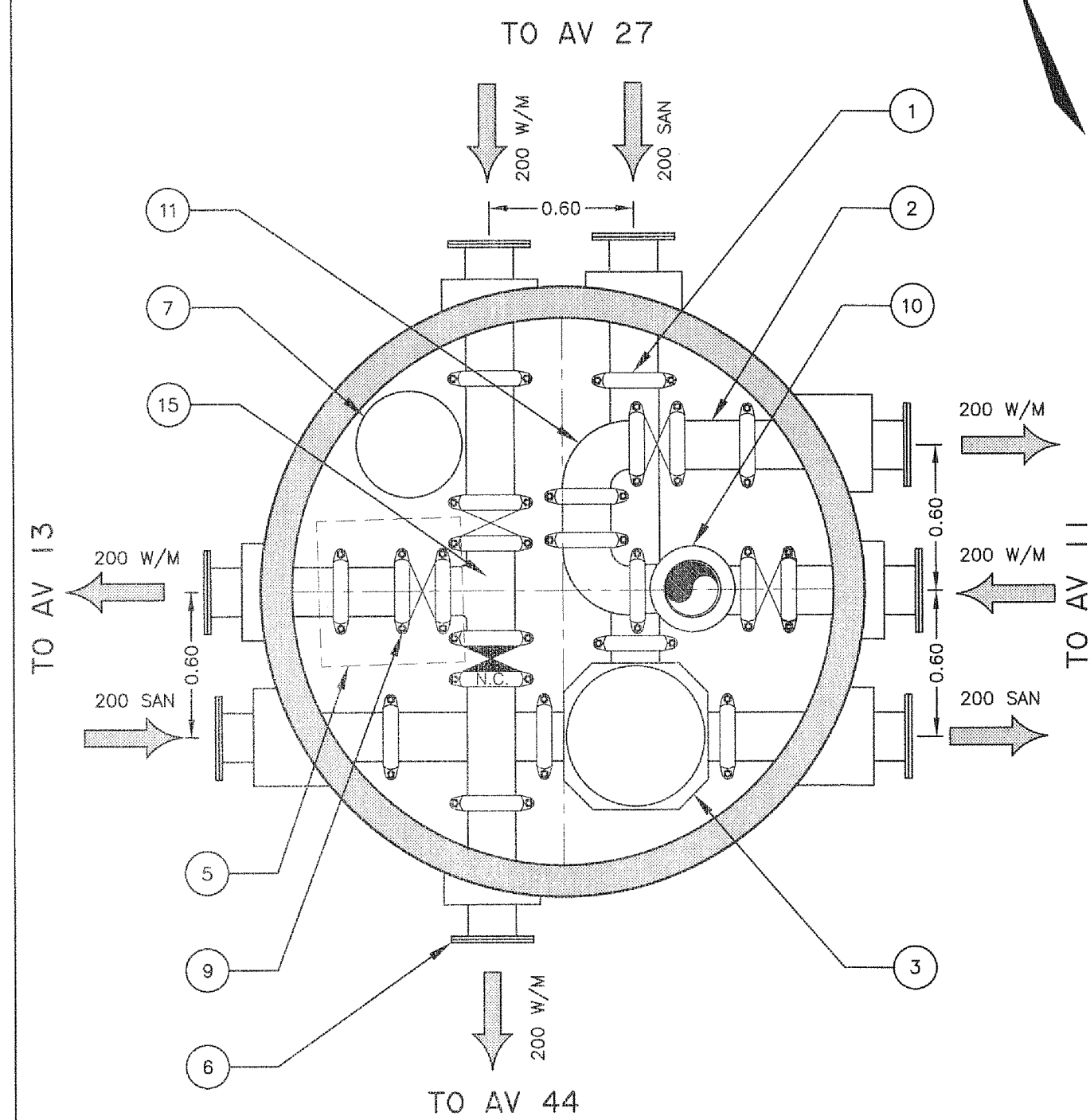
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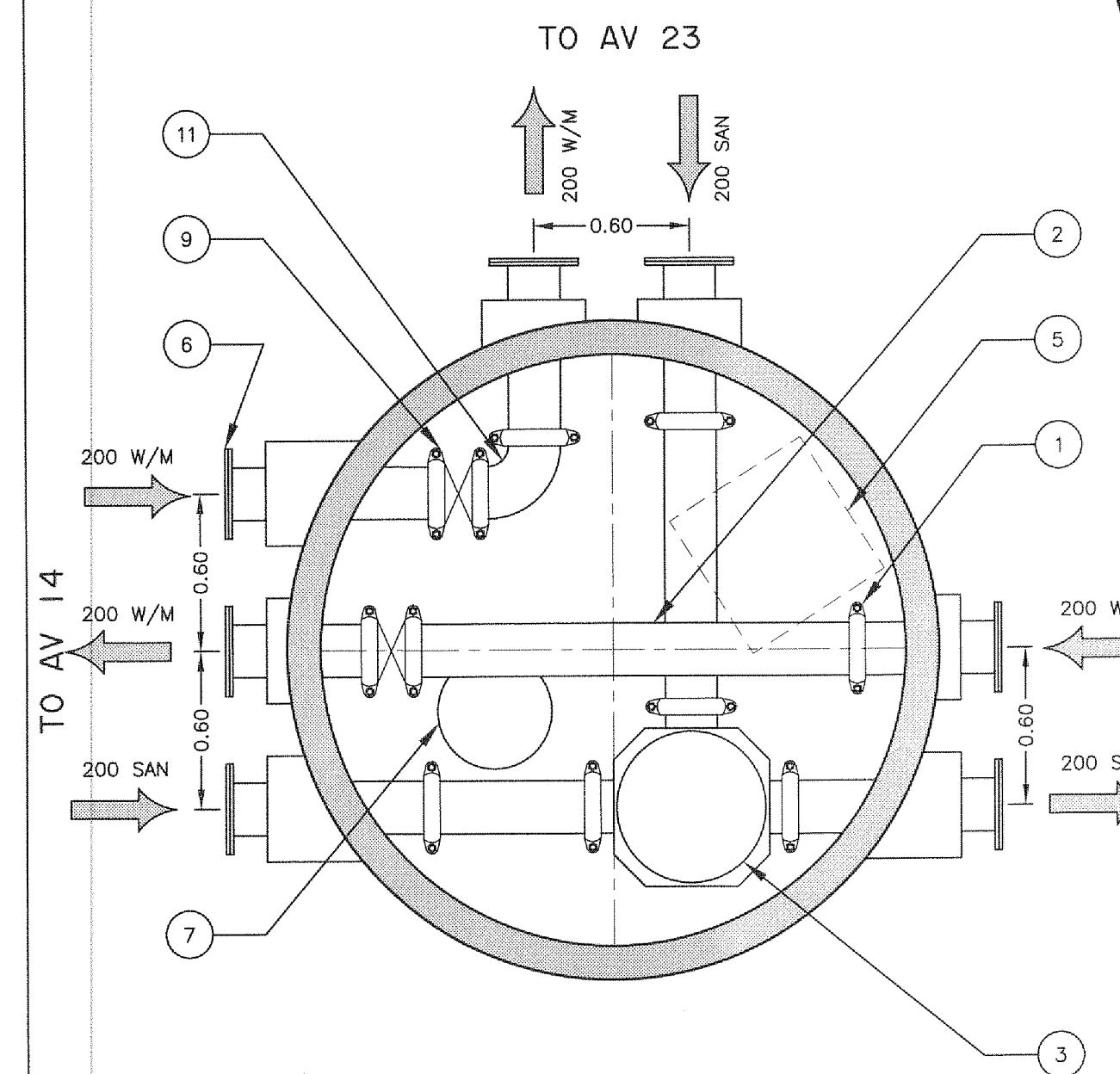
Project Title		
NEW UTILIDOR DESIGN RESOLUTE BAY, NU		
Dwg. Title		
ACCESS VAULT DETAIL AV9 TO AV14		
Project No.		
OTT-00206333-A0		
Dwg. No.		Rev. No.
C-322		02
Scale		
HORZ 1:25 This drawing is not to be scaled		

AV-12



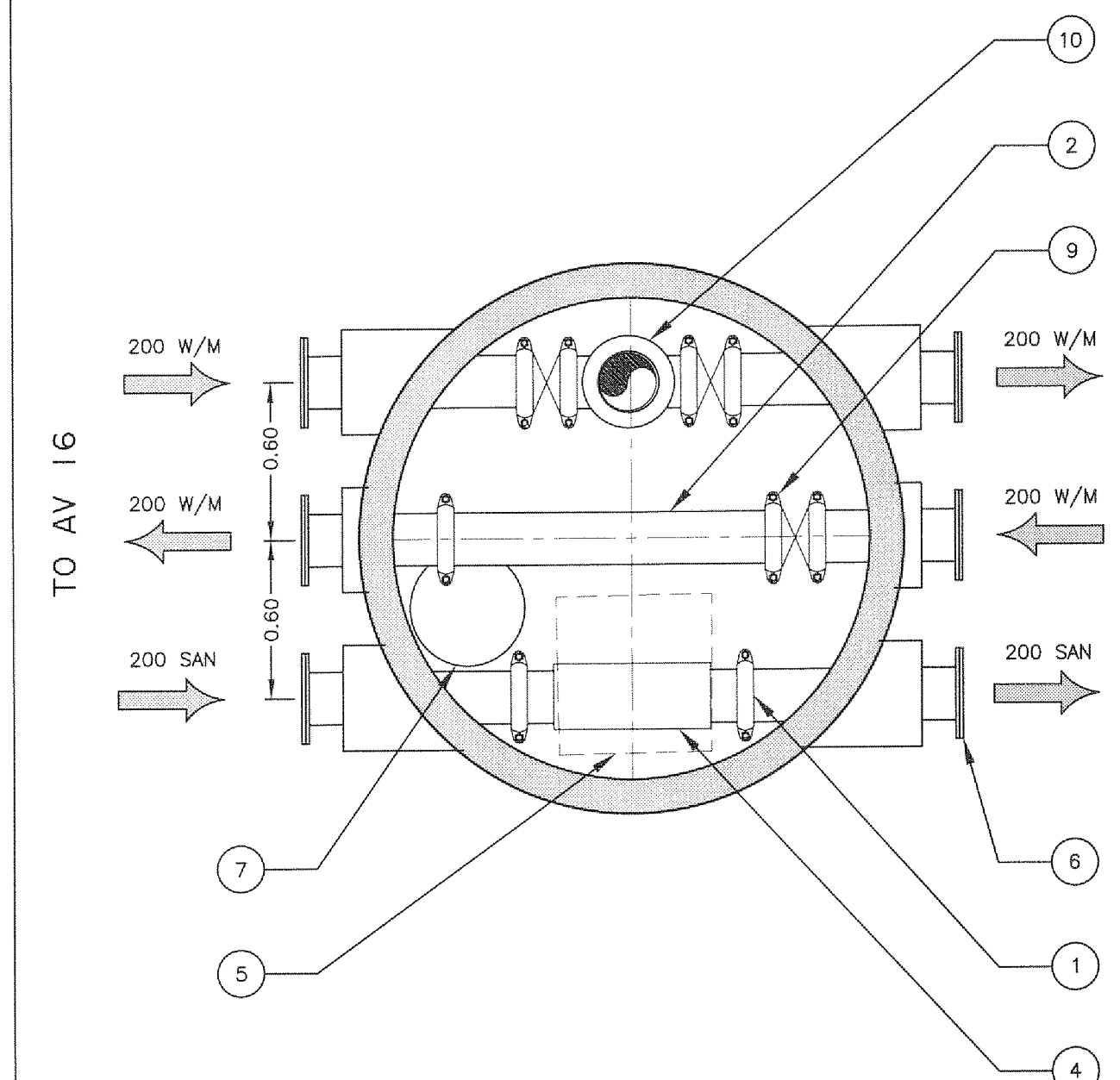
AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				NE	SE	E	NW	
AV-12	225m	15.01m	3.35m	12.16	12.16		12.16	12.91

AV-13



AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				NW	NE	SE	W	
AV-13	225m	16.03m	3.03m	13.50	13.50	13.50		14.25

AV-14



AV No.	INSIDE DIAMETER	AV TOP	HEIGHT	SANITARY INVERT				WATERMAIN TOP
				N	S	E	W	
AV-14	183m	19.57m	3.39m			16.68	16.68	17.43

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