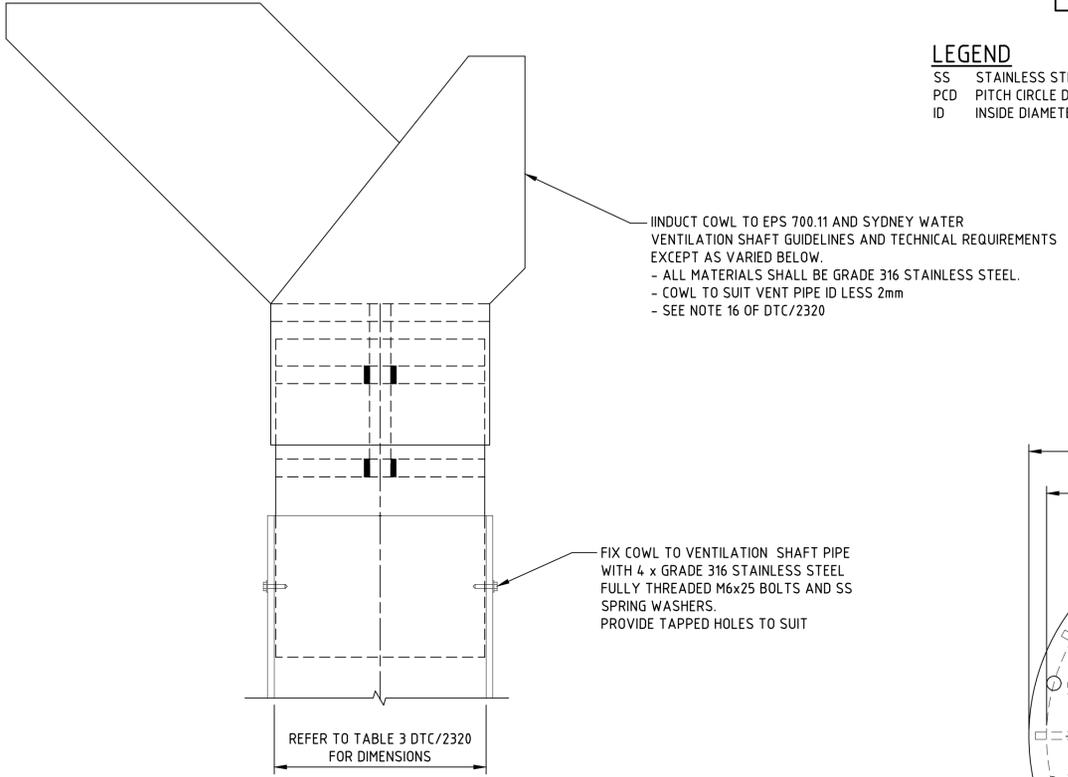


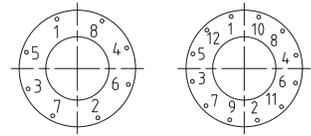
ELEVATION EDUCT COWL
SCALE 1:5



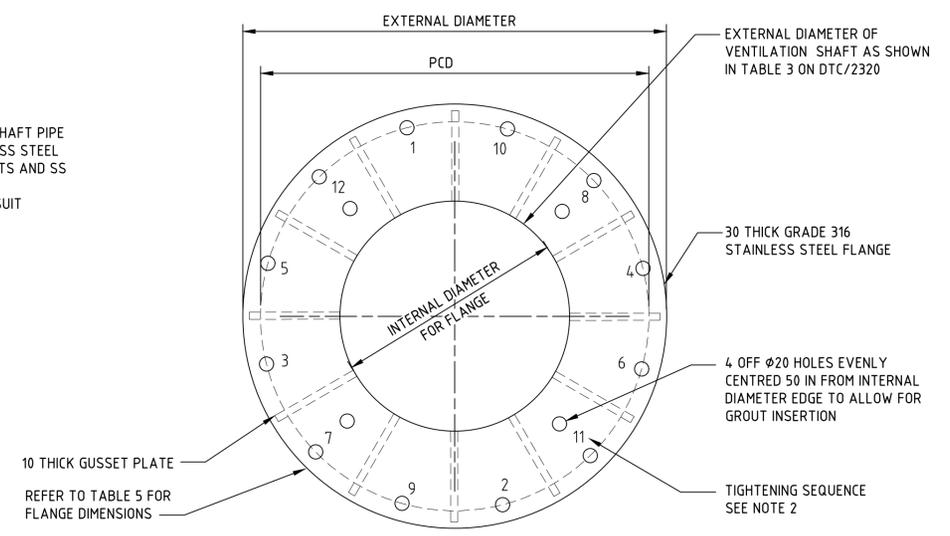
ROTABLE INDUCT COWL DETAIL
SCALE 1:5

LEGEND
 SS STAINLESS STEEL
 PCD PITCH CIRCLE DIAMETER
 ID INSIDE DIAMETER

NOTES:
 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DEEMED TO COMPLY DRAWING DTC/2320.
 2. BOLTS SHALL BE TIGHTENED USING A TORQUE WRENCH IN THE TIGHTENING SEQUENCE BELOW FOR 8 AND 12 BOLTS. SEQUENCE SHALL BE COMPLETED FIRST FOR 50% AND REPEATED FOR 100% OF FINAL TIGHTENING TORQUE. SEE NOTE 20 ON DTC/2320 FOR BOLT LUBRICATION REQUIREMENTS.

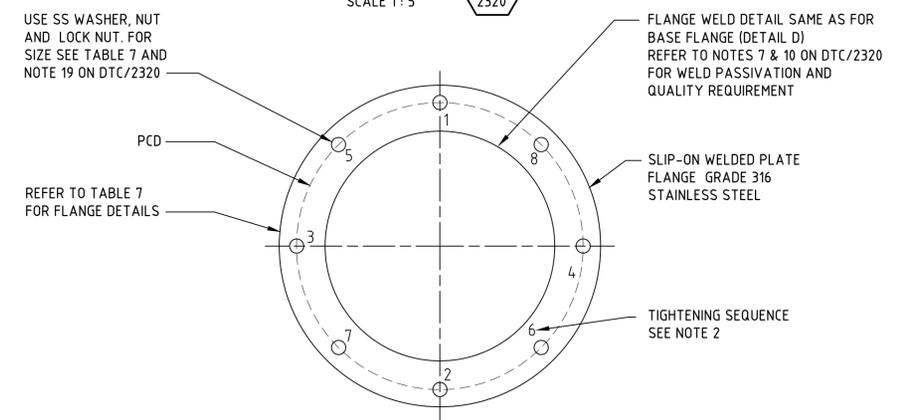


8 AND 12 BOLT TIGHTENING SEQUENCE



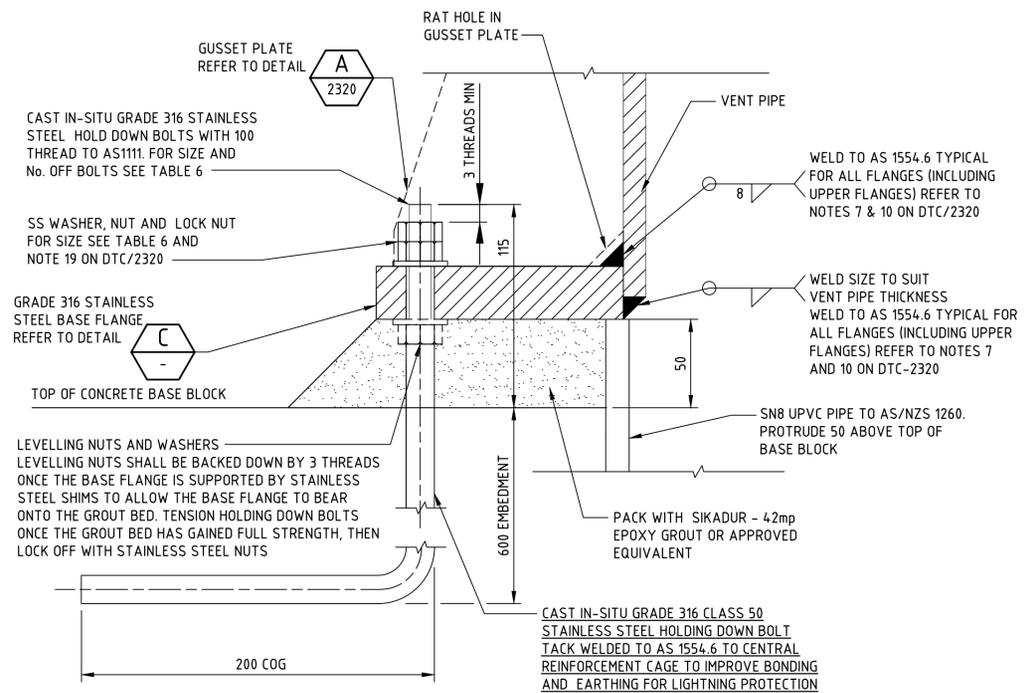
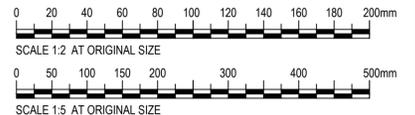
VENTILATION SHAFT BASE FLANGE

DETAIL C
SCALE 1:5



VENTILATION SHAFT UPPER FLANGES/SPLICE

DETAIL B
SCALE 1:5



VENTILATION SHAFT BASE FLANGE BOLT DETAIL

DETAIL D
SCALE 1:2

TABLE 6 - 30mm THICK BASE FLANGE DIMENSIONS

SIZE	EXTERNAL DIAMETER	PITCH CIRCLE DIAMETER (PCD)	BOLTS No. OFF AND SIZE	DIAMETER OF BOLT HOLES	ASSEMBLY TORQUE SEE NOTE 2 (Nm)	INTERNAL DIAMETER
DN150	460	400	12/M20	24	140	170.3
DN250	575	500	12/M24	28	200	275

TABLE 7 - UPPER FLANGE/SPLICE DIMENSIONS

SIZE	THICKNESS (mm)	BOLTS No. OFF AND SIZE	SS BOLT CLASS	ASSEMBLY TORQUE SEE NOTE 2 (Nm)	EXTERNAL DIAMETER (mm)	PCD (mm)
DN150	20	8/M16	A4-70	180	305	260
DN250	22	8/M20	A4-70	350	430	381