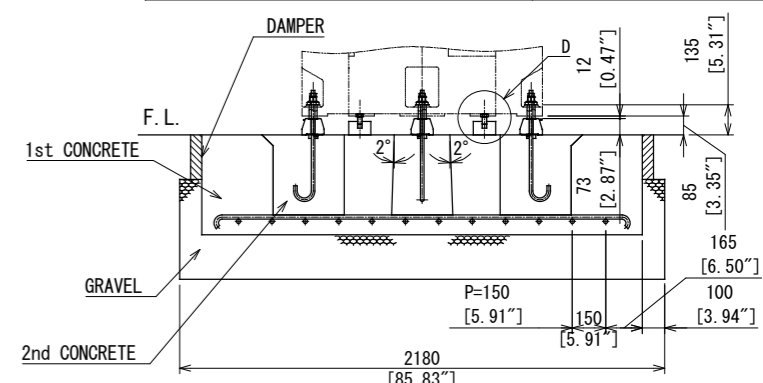
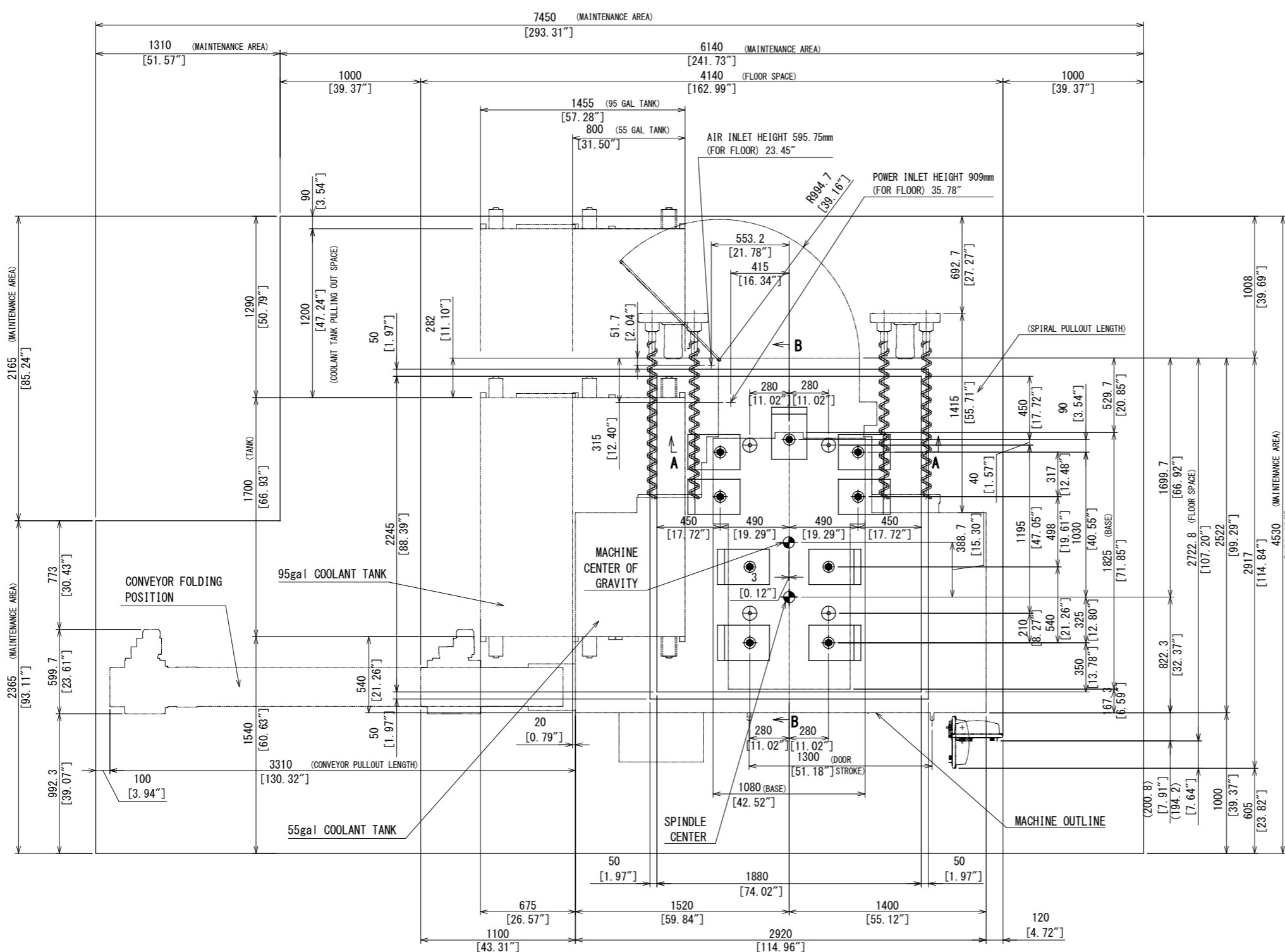
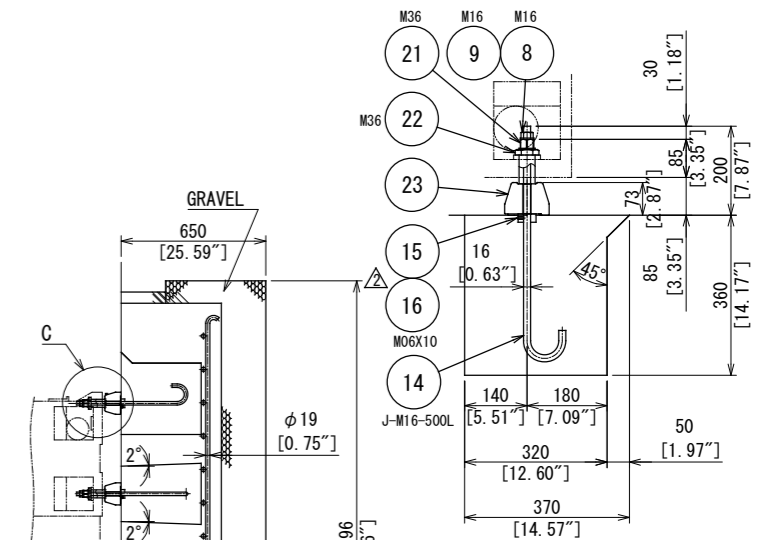


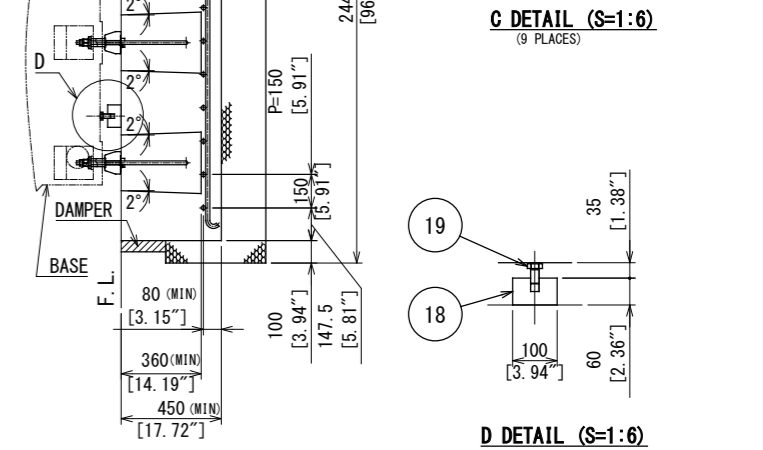
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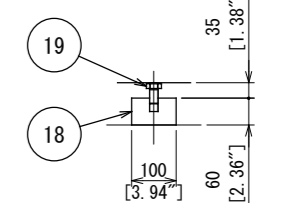
**A-A SECTION**



**C DETAIL (S=1:6)**  
(9 PLACES)



**B-B SECTION**



**D DETAIL (S=1:6)**  
(4 PLACES)

- Suggestions for Floor Foundation Preparation**
1. Use gravel stones, to obtain a minimum soil bearing pressure of 49kPa (1024lbs/ft<sup>2</sup>)
  2. Use concrete with a minimum compressive strength of 17.7MPa (2560PSI) and tensile strength of 1.8MPa (256PSI)
  3. Take precautions so that there are no cracks in the concrete.
  4. Use a vibration isolator (such as asphalt) around the foundation base.
  5. To reinforce the concrete, lay steel bars (19mm dia, 3/4in. dia.) in the form of grid at a pitch of 150mm (5.9in.)
  6. Confirm that the inner walls of the foundation bolt pits are jagged, rough and uneven so as to facilitate the secondary poured concrete to adhere fast to the initially poured concrete.
  7. For the first step, pour the concrete with holes prepared for foundation bolts. After the concrete has been sufficiently cured, install the foundation bolts, leveling blocks and other fittings and establish the rough level of the machine. For the second step, pour the concrete into the foundation bolt holes to secure the foundation bolts to the floor.

8. When pouring the secondary concrete into the foundation bolt pits, fix the leveling blocks and the steel plates to the foundation bolts by tightening the set screw provided in the collar. After the concrete has been cured, level the machine and secure the leveling blocks to the machine by tightening the nuts (M16). At this time the collar is forced down onto the concrete along the foundation bolt and the tensile load is applied to bolt.
9. Total volume of concrete 1.9m<sup>3</sup> (67.1ft<sup>3</sup>)
10. It is advisable to mix a proper inflating agent (such as Denka CSA) in the concrete used to fill the anchor bolts pits so as to prevent the concrete from contracting after it has cured.
11. Use a proprietary finish to the concrete surface to prevent water penetration and provide a smooth finish.
12. This drawing to be read in conjunction with the general arrangement drawing to ensure there is sufficient space around the machine for maintenance.

**THIS IS REDRAWN**

SPECIFICATION OF UNIT		THIRD ANGLE PROJECTION			
UNIT No.	SPEC	APP'D	CHK'D	DSGN	DRAWING
SD6561004C2	MASS PRODUCTION	121120	121120	121120	121120
	HINGE/30T-MG/ANCHOR BOLT	K.N	J.W	K.N	M.K.S
		SCALE	NAME		
		1:12	VC-Ez 20		
		DATE	FOUNDATION DRAWING		
		DC NO.	DRAWING NO.		
		SIGN	0	D65	61 AC03 2