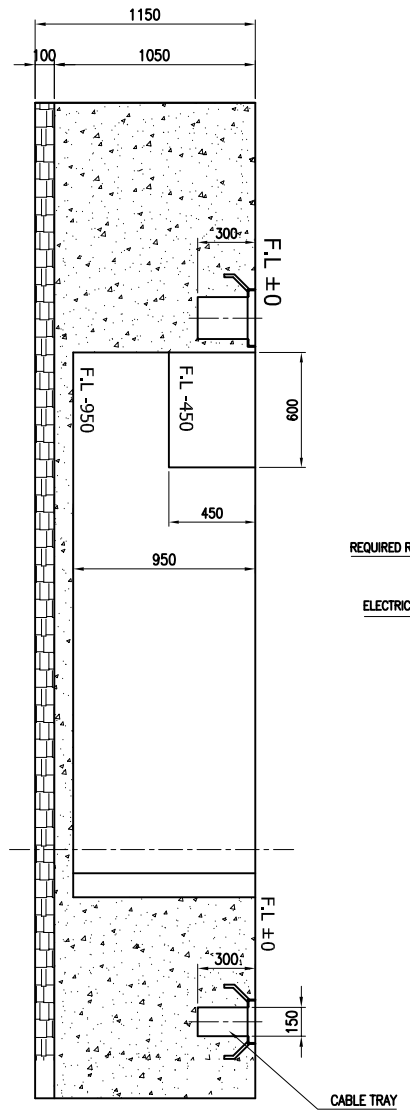
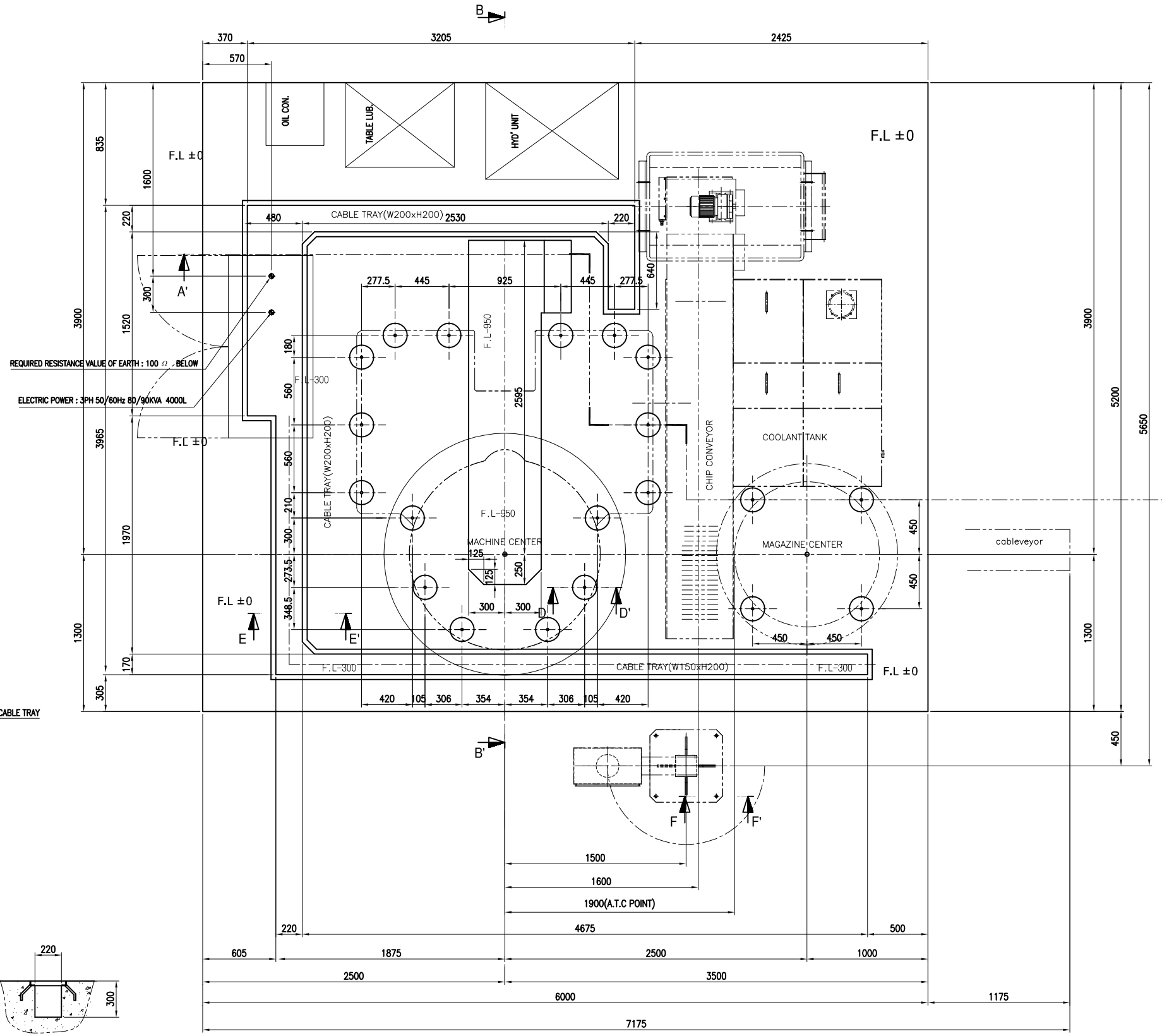
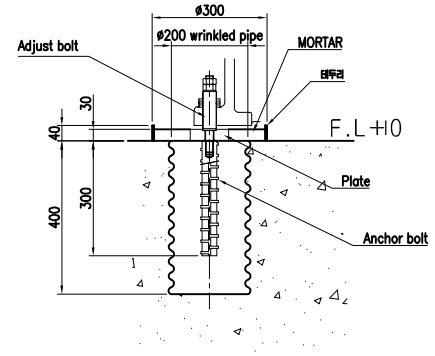
부 호	변경일자	변 경 내 용	담 당	확 인

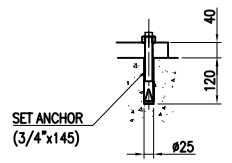


SECTION B–B'





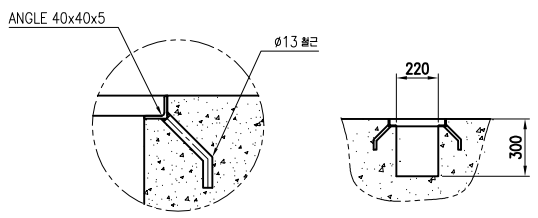
SECTION D–D"



SECTION F–F'

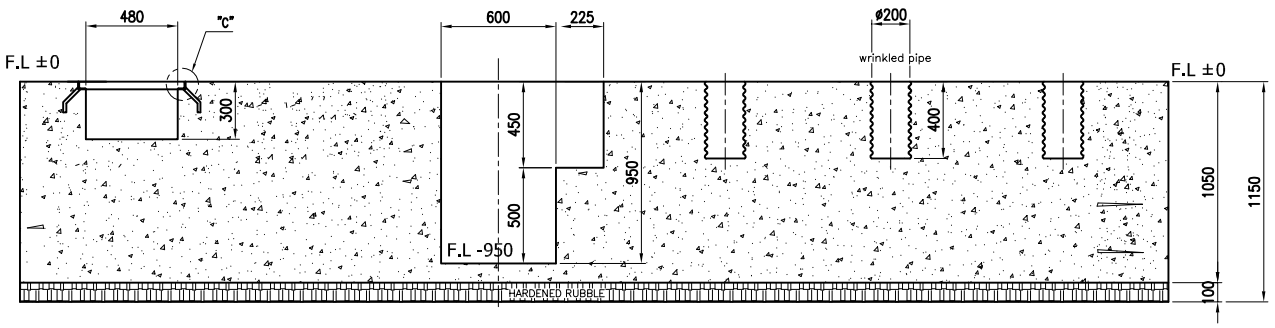
LOAD ANALYSIS

PART	WEIGHT	NO. of LEVELING BLOCK	
MACHINE BODY + WORKPIECE	30+10=40 TON	16 EA	2.5t/EA
A.T.C	1.5 TON	4 EA	0.38t/EA



DETAIL "C"
(S=1:1)

SEC. E–E'



SECTION A–A'

※NOTE

1. Mortar for machine installation, use a nonshrink grout mortar.
   (Recomend motar: MASTER FLOW 870–GK)
   Customer has to pour mortar into anchor holes.
2. Be sure to pile into the ground if ground bearing is less than 10ton/m²
3. Customer provide the Utility line, Air line,
   Electric power and Water line by the machine.
   Compressed air ;
   Volume: 150liter/min, PT 1/2 pipe line, pressure: over 5bar
   Electric power: 3PH 50/60Hz 80/90kVA
   (NT–80kVA,VTC–90kVA,projection length:4,000)
4. Dimension of anchor hole keep with in ±5mm.
   Each hole and less than ±10mm in total deviation.
5. Customer provide the flexible tube
   and cable tray etc. shown on foundation drawing.
6. For the machine instalation 15Ton lifting crane, lifting height 6m.
7. This drawing is not available for foundation works.
   Customer provide complete drawing
   according to foundation condition with consulting.
   Example : structure, arrangement and reinforce steel ect.

절삭가공 허용차 (±)		지시없는 모시리 : C –	재질	–	수량	–
0.5이상	6이하	0.05	지시없는 라운딩 : R			
6 초과	30 이하	0.1	승인		열처리	–	척도	1/20
30 초과	120 이하	0.15					
120 초과	315 이하	0.2	검도				중량	
315 초과	1000 이하	0.3						
1000 초과	2000 이하	0.5	설계	정 원호	20 11·06·27	표면처리	–	
※ (별도 구분) 주시기재		0.2						

한국정밀기계(주)

기계명 VTC,NT–16/20
CNC VERTICAL TURNING CENTER

품 명 FOUNDATION DRAWING
(12TOOL)

품 번 C16F–00–001