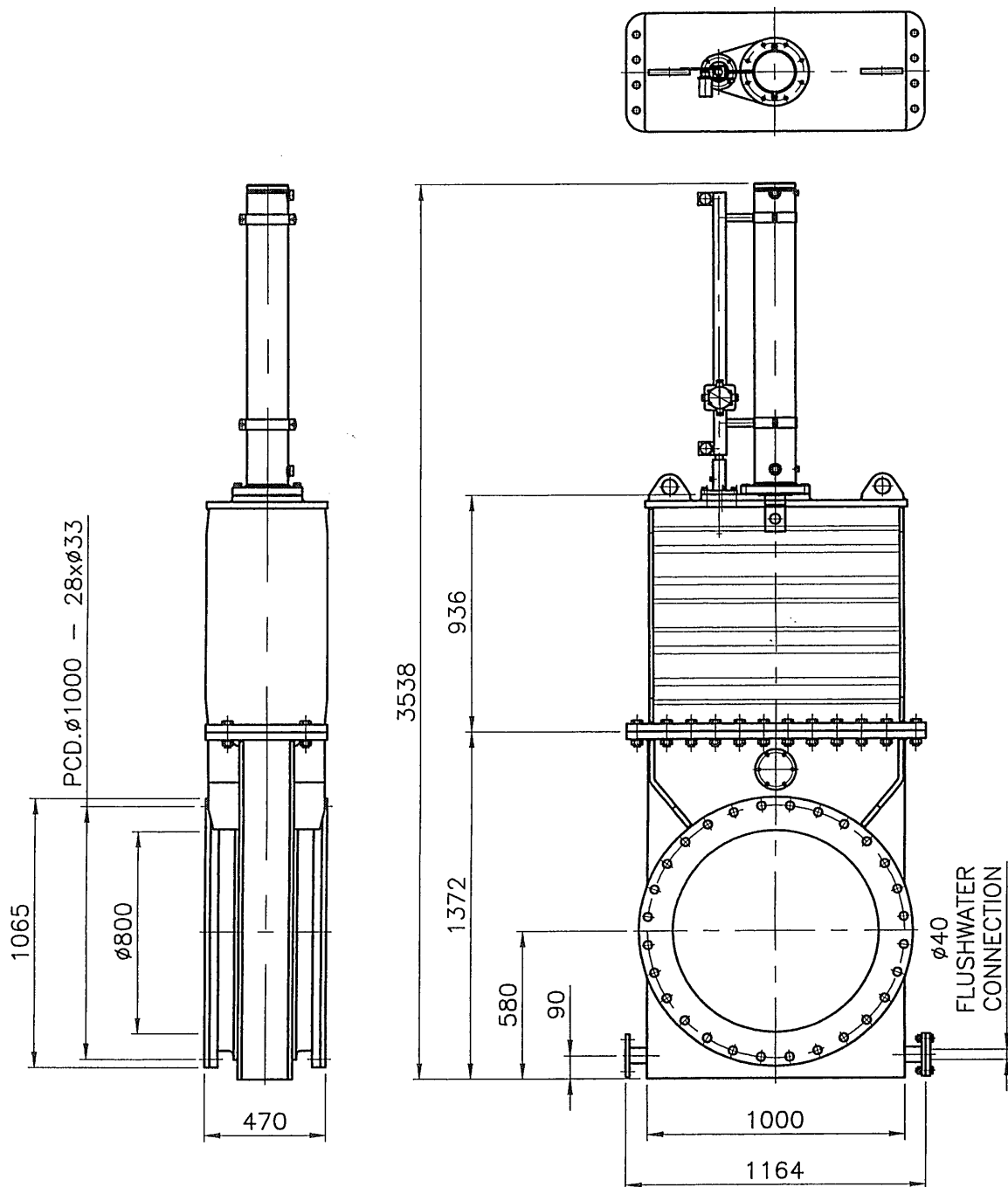




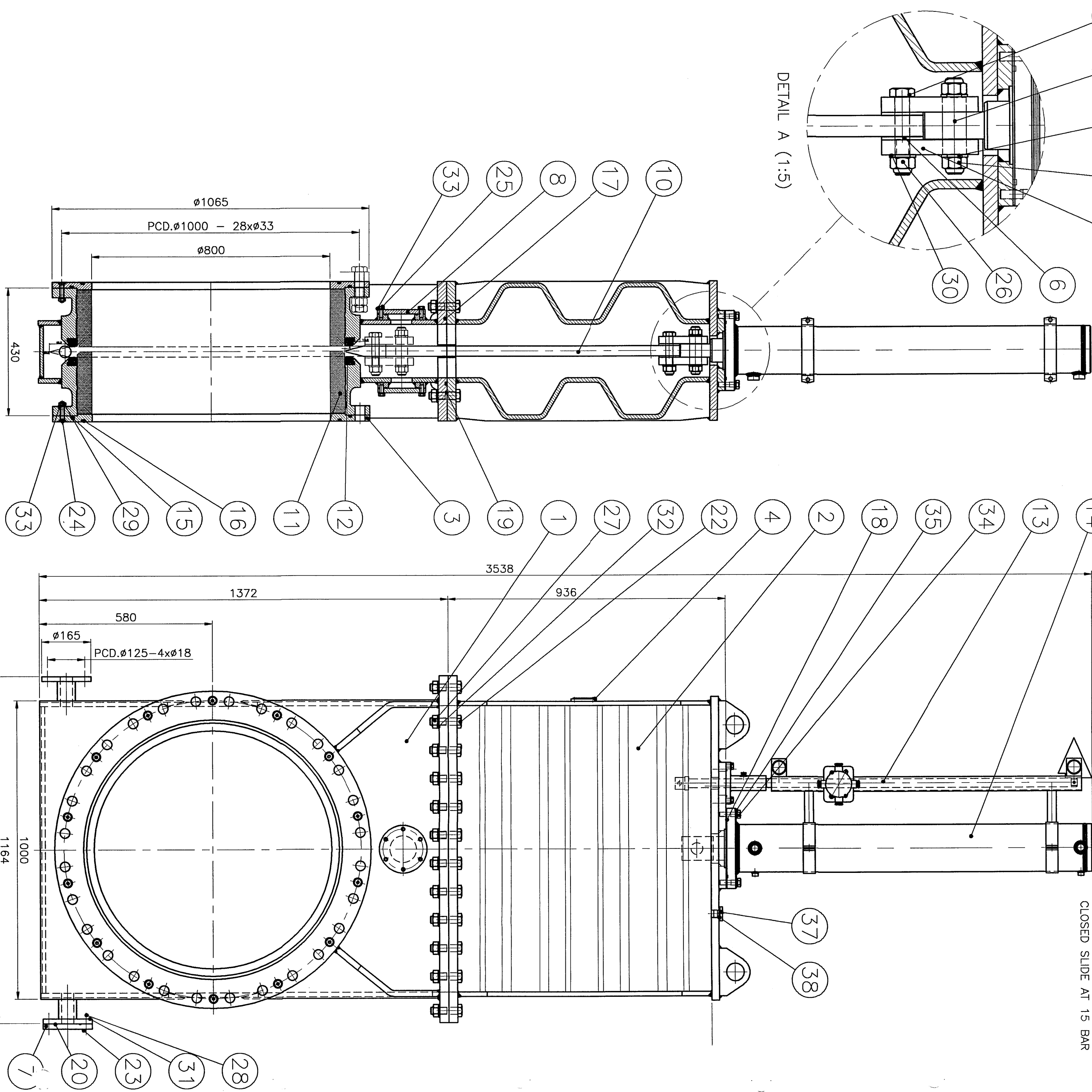
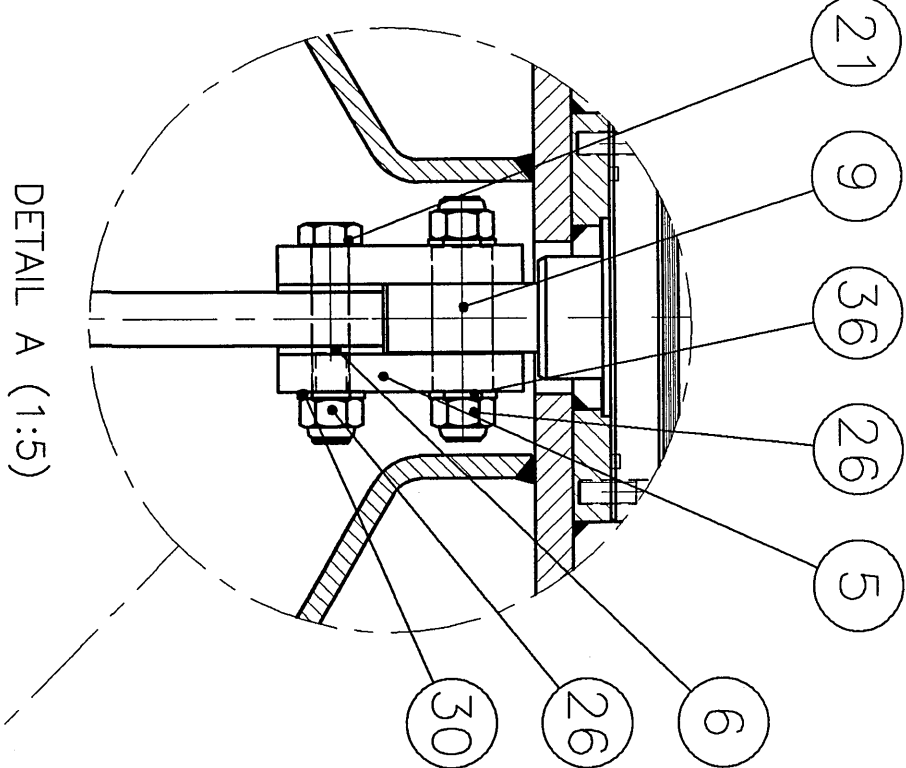
ITEM NUMBER	QUANTITY FOR 1 EXECUTION	NAME	DIMENSIONS	MATERIAL	1950 kg WEIGHT	REMARKS
		VOSTA.LMG DREDGING TECHNOLOGY P.O. BOX 37194, 1030 AD AMSTERDAM, THE NETHERLANDS TEL: +31 20 4936666 / FAX: +31 20 4936670				
WELDING SYMBOLS : ISO 2553		PROJECTION	SIZE	PROJECT: B030293/DGV800tbh-10-01		
DIMENSIONS WITHOUT TOLERANCES : DIN 7168 (m)			A4	SUBJECT: DGV800-10 bar-tbh		
DIMENSIONS FOR ROUGHNESS : DIN ISO 1302				MAIN DIMENSIONS		
TOLERANCES FOR FORM AND POSITIONS : DIN ISO 1101						
DRAWN: G.F.Kraaij		DATE: 15-09-'03	SCALE	QUOTATION/ORDER/BNO.		REV.
SEEN:		DATE:	1:25	2002.1.1100/28.11-0008		
COPYRIGHT ACCORDING TO THE LAW						

REMARKS:

1. TESTING
AFTER ASSEMBLING DREDGEVALVE
PRESSURE TESTING WITH
CLOSED SLIDE AT 15 BAR

MODIFICATION

LETTER	DESCRIPTION	INI	DATE
A	ITEM 14, DIM. LOWER CASING AND O.A. DIM. CHANGED	AB	18-08-'03
B	ITEM 4 DELETED, ITEM 11, 12 & 13 CHANGED	GFK	03-09-'03
C	ITEM 15 , 16 & 17 CHANGED, ITEM 4, 37 & 38 ADD	GFK	28-10-'03



ITEM NUMBER	NAME	DIMENSIONS	MATERIAL	WEIGHT	REMARKS
38	1 SEALING RING	3/4"BSP SC.			DOW/SEAL
37	1 PLUG	3/4"	SS A4		
36	2 WASHER	M24	SS A4		DIN 9021
35	8 SPRING LOCK WASHER	M16	Spring steel		DIN127B
34	8 HEXAGONAL BOLT	M16x 60	8.8		
33	40 SPRING LOCK WASHER	M12	Spring steel		DIN127B
32	28 SPRING LOCK WASHER	M24	Spring steel		DIN127B
31	4 WASHER	M16	St.		
30	4 WASHER	M24	SS A4		
29	28 HEXAGONAL NUT	M12	8		
28	4 HEXAGONAL NUT	M16	8		
27	28 HEXAGONAL NUT	M24	8		
26	6 PREVAILING TORQUE NUT	M24	SS A4		
25	12 HEXAGONAL BOLT	M12x 30	8.8		
24	28 HEX HEAD SUNK SCREW	M12x 65	8.8		
23	4 HEXAGONAL BOLT	M16x 55	8.8		
22	28 HEXAGONAL BOLT	M24x 90	8.8		
21	4 HEXAGONAL BOLT	M24x125	SS A4		
20	1 O-RING	Ø4.	Neoprene	L = 265	
19	2 O-RING	Ø4.	Neoprene	L = 330	
18	1 O-RING	Ø7	Neoprene	L = 470	
17	1 O-RING	Ø8,4	Neoprene	L=2250	
16	2 O-RING	Ø8,4	Neoprene	L=2705	
15	2 O-RING	Ø8,4	Neoprene	L=2936	
14	1 HYDRAULIC CYLINDER	140x80 S=990	See dwg.	800-10-08.10/15	
13	1 POSITION INDICATOR		See dwg.	DGV900-07.01	
12	2 GUIDE RING	ITEM 2	See dwg.	800-10-05.40	
11	2 SEALING PROFILE	ITEM 1	See dwg.	800-10-05.30	
10	1 SLIDE		See dwg.	800-10-05.20	
9	1 PIN	ITEM 14	See dwg.	800tbh-10-05.07	
8	2 BLIND FLANGE	ITEM 12	See dwg.	800tbh-10-05.07	
7	1 BLIND FLANGE	ITEM 11	See dwg.	800tbh-10-05.07	
6	2 PLATE	ITEM 10	See dwg.	800tbh-10-05.07	
5	2 PLATE	ITEM 9	See dwg.	800tbh-10-05.07	
4	1 NAME PLATE		See dwg.	DGV-000-01/02	
3	2 RETAINING FLANGE	ITEM 2	See dwg.	800tbh-10-05.07	
2	1 UPPER CASING		See dwg.	800-10-02.10	
1	1 LOWER CASING		See dwg.	800tbh10-02.01	

ITEM NUMBER

QUANTITY FOR 1 EXECUTION

VOSTA.LMG
DREDGING TECHNOLOGY
PO BOX 37194, DUTCH LANDS
ANISSTEDYK, THE NETHERLANDS
TEL: +31 20 483666 / FAX: +31 20 483670

WEIGHTS WITHOUT TOLERANCES
DIMENSIONS WITHOUT TOLERANCES
DIMENSIONS FOR KEGRESS POSITIONS

: 80 250
: 100 180
: 100 50 300
: 100 50 100

DRAWN: G.F.Kroonj

DATE: 10-07-'03

SCALE: 1:10

QUOTATION/ORDER/NO.

REV: C

DATE: 2002.1.1100/28.11-0008

PROJECT:
B030293/DGV800TBH-10-00.01

SUBJECT:
DGV800TBH-10
GENERAL ASSEMBLY

Computer Aided Drawing

