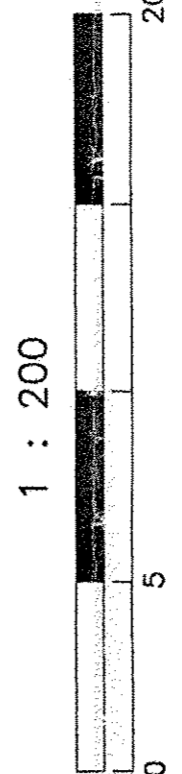
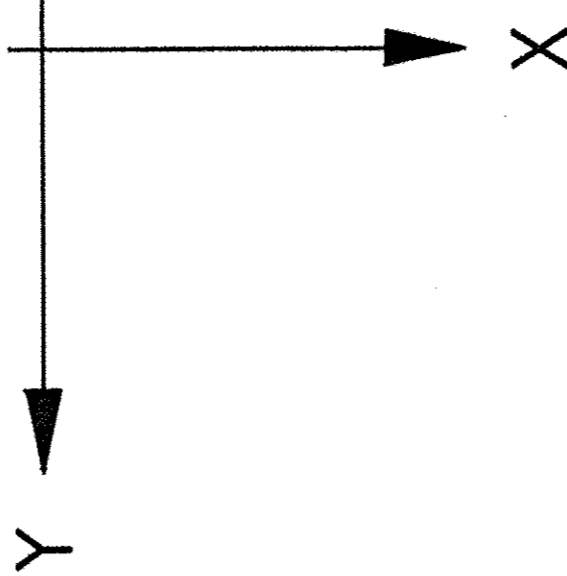


Take-over points (TOPS)

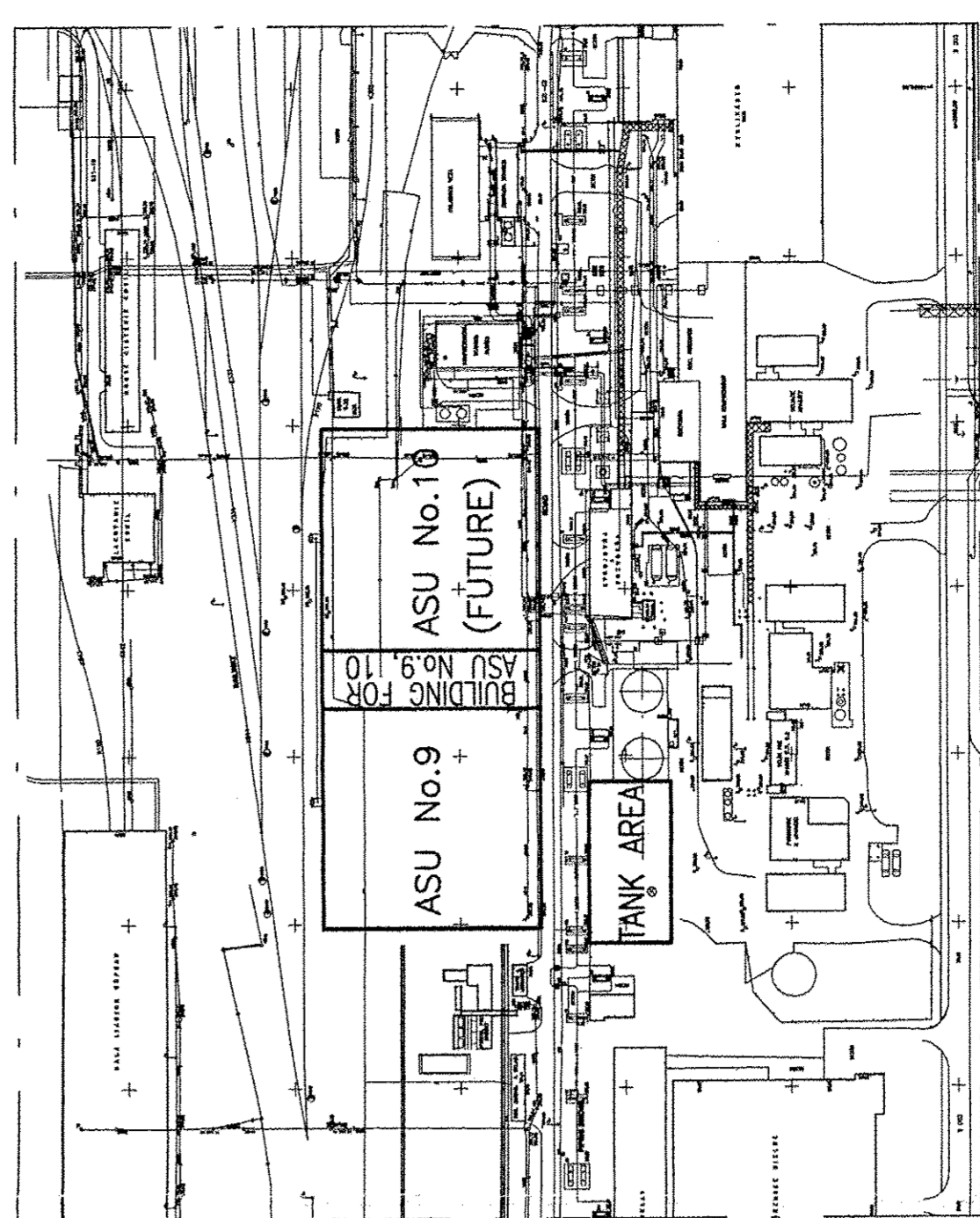
see LI125_TOPS / acc. Battery limits contract / 9.0

	Medium	Line
1	HP-COX	250 O 20006
2	MP-GAN	350 N 75005
3	HP-GAN	100 N 20005
4	GAR	50 R 48033
5	LOX	50 OL 61106
6	LN	50 N 23003
7	Cooling water supply	500 WC 80001
8	Cooling water return	500 WC 24301
9	Instr. Air (stand by)	50 A 81003
10	Steam	200 S 84001
11	Potable water	Civil Works
12	Natural gas	80 EG 10001
13	Fire fighting water	Civil Works
14	LN Back up exist.	50 NL-73007
15	CAN Sealgas	80 N-81001



1 : 200

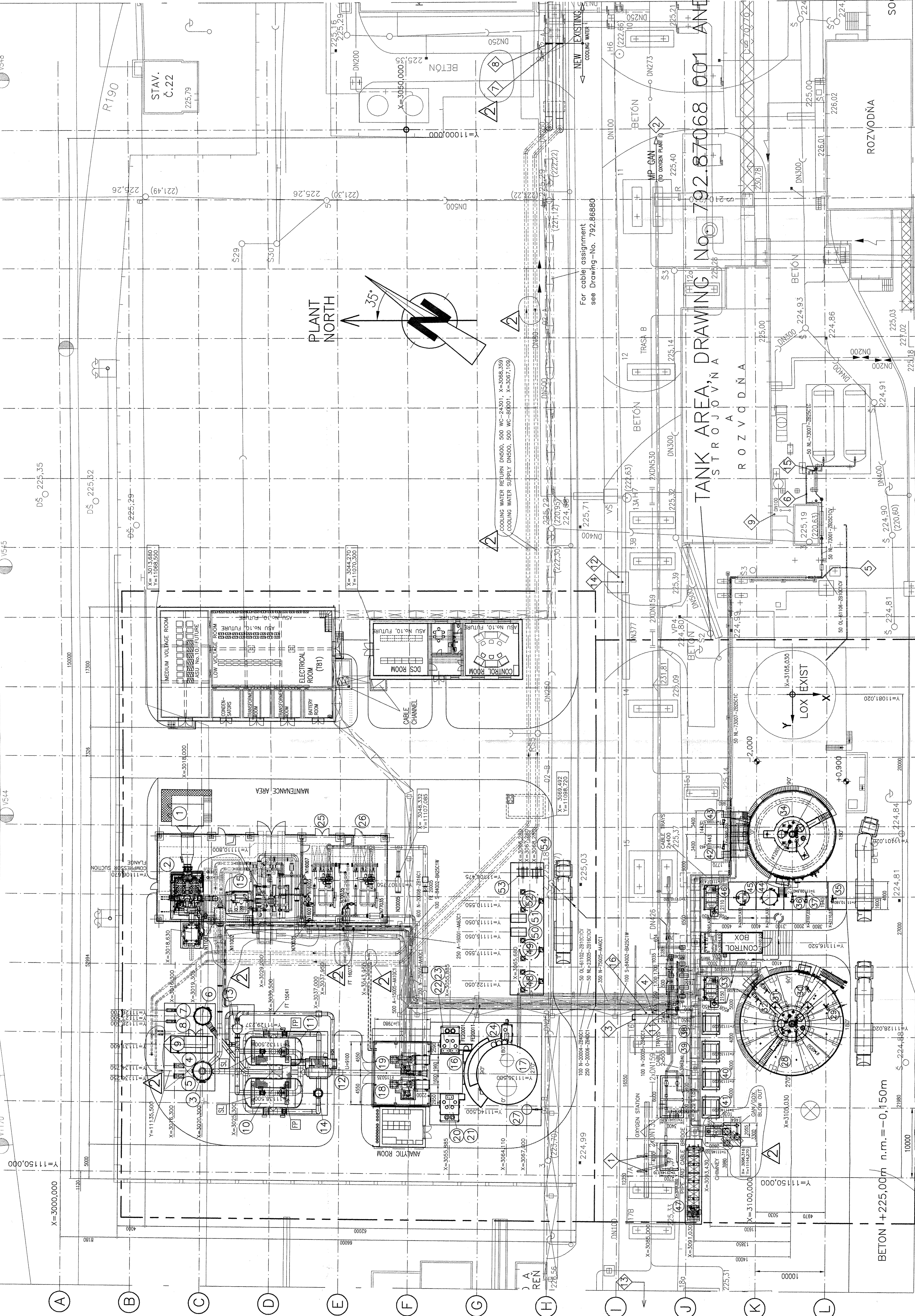
1 : 2000



LEVELS

TOP OF INTERNAL ROADS: 225.00m n.m.
TOP OF FOUNDATION: 225.10m
BOTTOM OF STEEL STRUCTURE: 225.15m = ±0.00

DATE : 25.03.2004	NAME : Kasperczyk	CHECKED : Rüdiger	HISTORY FILE: 792.86823-001.doc
LAB CODE: K70101	ON AB: 7/200	Scale: 1/200	Original format: A3
References: ASU No. 9 KOSICE	Drawn: 001	Sheet: 001	Rev: 001
Region: 79	File: GENERAL ARRANGEMENT	792.86823	Rev: 22.07.2005



LEGEND:

1	F10001	Air intake filter	11	A15002	Molsieve	21	P61200	LOX Process pump	31	P64101	LOX Backup pump	41	W74401	HP-LIN Vaporizer	51	P48001	LAR Backup pump
2	V11010-V11040	Filter, privodu vzduchu	12	F15031	Molsieve	22	P71100	LIN Process pump	32	P64201	LOX Backup pump	42	P73101	MP-LIN Backup pump	52	B48001	HP-LAR Storage tank
3	W13001	Main air compressor	13	W15001	Filter Molsieve	23	P71200	Technologické cerpadlo LIN	33	W64001	LOX Water bath vaporizer	43	P73201	MP-LIN Backup pump	53	W48101	HP-LAR Ambient vaporizer
4	P13100	DCAC/Prímy kontakty	14	N15001	Regeneračný plynový ohrievač	24	P40100	Technologické cerpadlo LIN	34	B72001	Yparník vodného kupela LOX	44	B73001	LOX Storage tank	54	W48201	Yparník okolia HP-LAR
5	P13200	DCAC pump	15	V16010-V16040	Argon exhaust	25	V70010/20/30	Argon Process pump	35	B72001	Yparník vodného kupela LOX	45	B73002	LP-LIN Storage tank			Yparník okolia HP-LAR
6	W14001	DCAC/DCAC	16	W20010-W20040	GAN compressor	26	V77010/20/30	GAN compressor	36	P74101	LP-LIN Backup pump	46	W73001	HP-GAN Reservoir			
7	P14100	Chill tower	17	W90001	GAN compressor	27	W90001	GAN compressor	37	P74201	LP-LIN Backup pump	47	W73101	Water bath vaporizer (Steam)			
8	P14200	Chill tower pump	18	ET24101	Chilladiaci box	28	B62001	Dump vaporizer	38	W74101	LP-LIN Vaporizer	48	B44101	LIN Water bath vaporizer (Nat. gas)			
9	KA12001	Cerpadlo chladiacej veze	19	ET24201	Expansion turbine	29	P62001	Chill tower pump	39	W74201	Yparník vodného kupela LIN (Prir. plyn)	49	B44201	Water bath vaporizer (Nat. gas)			
10	A15001	Chiller unit	20	P61100	Expansion turbine	30	P63001	LOX process pump	40	W74301	Yparník vodného kupela LIN (Prir. plyn)	50	P44001	LP-LAR Tank			
		Jednotka chladiaca			LOX process pump			Technologické cerpadlo LOX						Yparník HP-LIN			
		Molsieve			Technologické cerpadlo LOX			LOX LCCC pump						Yparník HP-LIN			
		Molsieve			Technologické cerpadlo LOX			Cerpadlo LOX LCCC						Yparník HP-LIN			