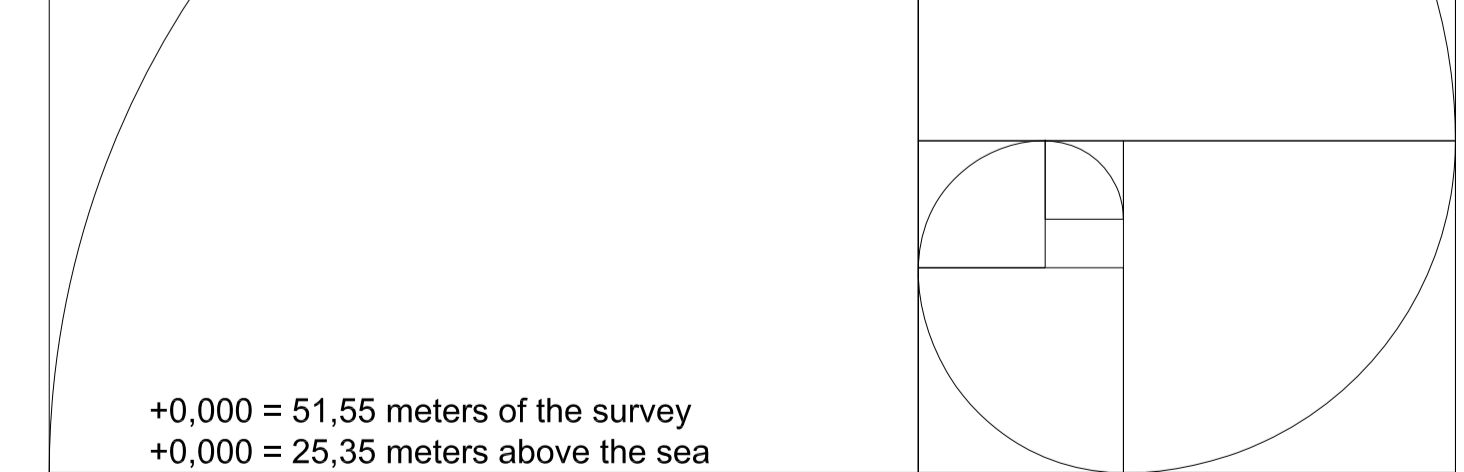


Key:
 Contour lines
 Demarcations
M2 coordination point
setting distances to
numbered points
 ground elevation

Notes:
1 VERIFY THE POOL'S MARGIN ELEVATION (48.02 / -3530)
2 RELOCATE THE STONE MEMORIAL PLATE IN POOL'S WALL
3 TREE REMOVED
4 SPLIT STONES TO GRAVEL-SAND BED
5 SPLITSTONES PAVING

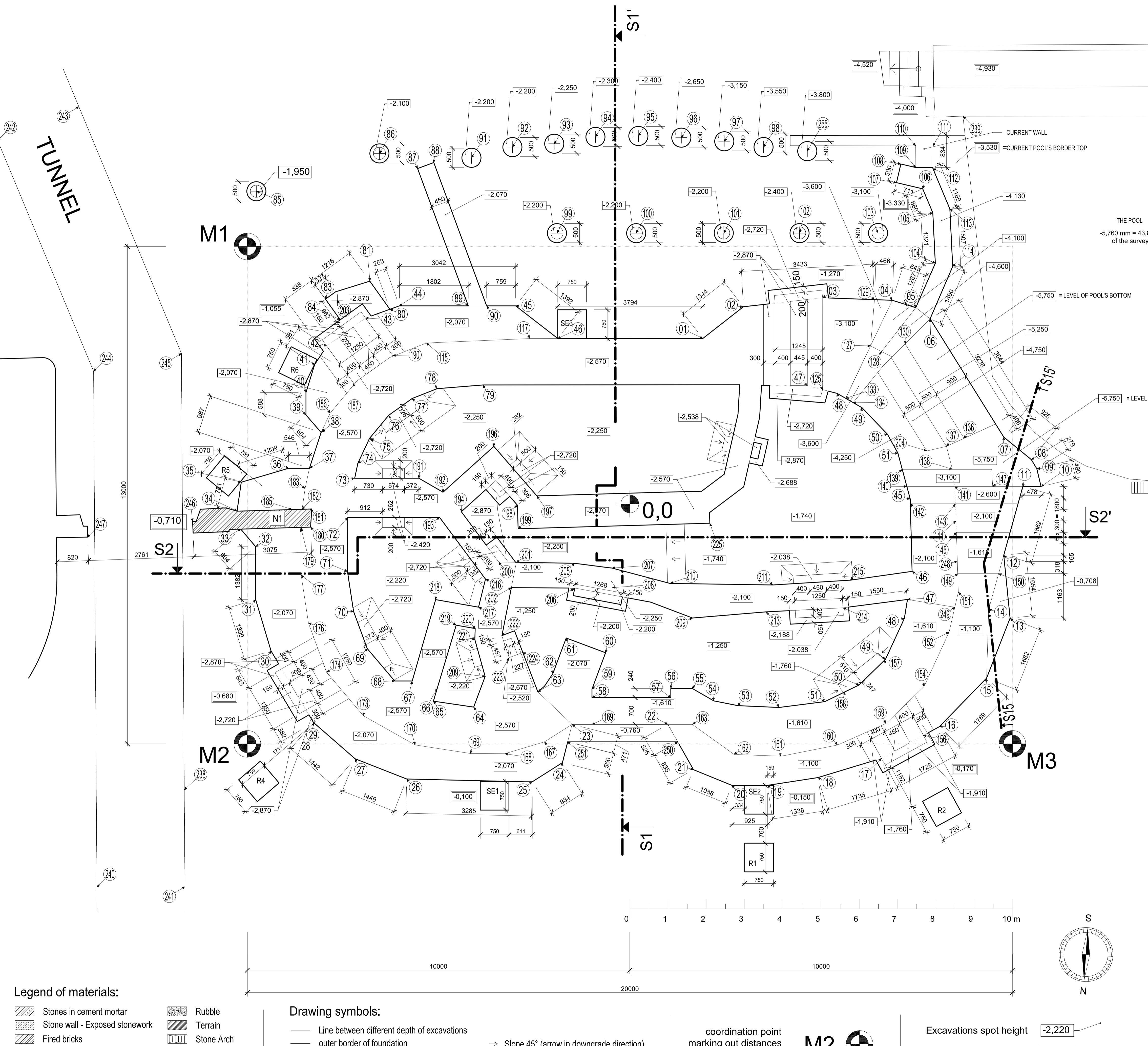
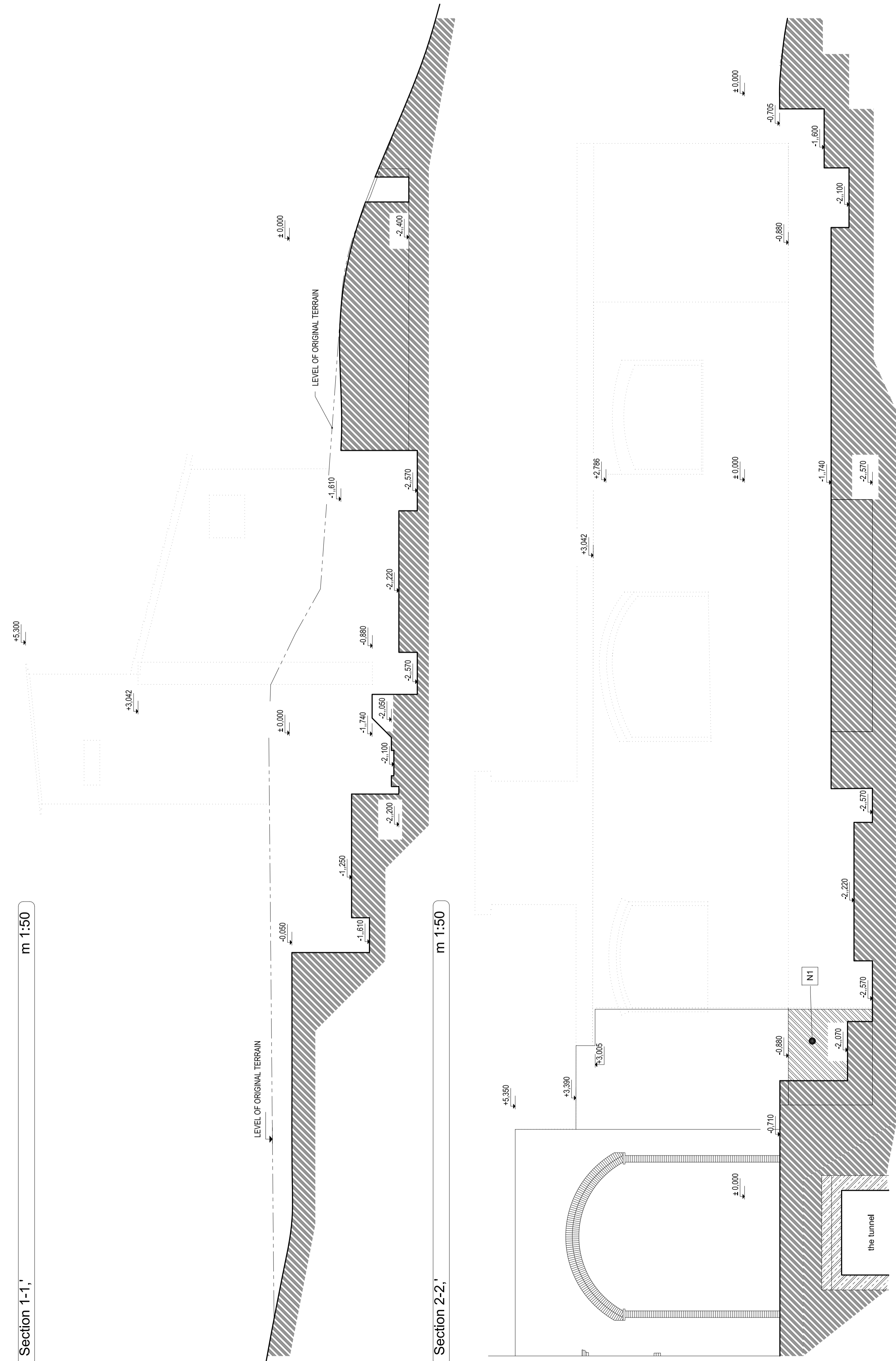
Services:
 ?
 ?

Notes:
1 All work to be done according to current regulations and technology rules, including health and safety.
2. In case of any doubt, uncertainty or unforeseen circumstances consultation with the architect is needed to clarify progress of work.
3. Drawing of individual professions and other documentation on the list are part of the main drawing. It is necessary to coordinate building structure drawings and adjustments made by other professions.



Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		 <small> arch. Oldřich Hozman No. 2466/16, 151/50 Praha 10 Czech Republic Czech Chamber of Architects Reg. no. 01284 tel +420 235 31 16 22 fax +420 235 31 16 22 www.arc.cz info@arc.cz </small>	
Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain		Profession: CONSTRUCTION Format: A1	
Architect: ak. arch. Oldřich Hozman	Drawn by: Ing. arch. Jan Soukup Ing. Tomas Stopka	Checked by: arch. Arturo de la Maza	Project stage: EXECUTIVE PROJECT Scale: 1 : 100 Date: 07 / 2011
Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, arquitectes		Drawing number: 01	

SITEPLAN



distances marking out points of excavations [mm]

#	to M1	to M2	to M3	#	to M1	to M2	to M3	#	to M1	to M2	to M3
1	12 150	15 943	13 332	86	6 198	10 526	17 674	171	13 413	3 195	16 806
2	13 063	17 262	12 415	87	7 148	11 234	16 716	172	12 811	2 764	17 286
3	15 101	19 031	12 670	88	4 072	11 963	19 645	173	12 635	3 122	16 882
4	16 900	20 462	12 010	89	3 329	12 510	20 667	174	11 321	2 792	16 024
5	17 546	20 864	11 677	90	12 843	6 462	13 895	175	10 383	3 026	18 840
6	17 948	21 024	11 315	91	2 464	11 901	21 390	176	9 970	3 540	18 671
7	20 295	21 330	8 019	92	3 056	11 348	20 714	177	8 707	4 627	19 107
8	21 237	21 800	7 447	93	1 463	14 445	24 477	178	7 443	5 776	19 645
9	21 440	21 866	7 220	94	4 226	15 814	22 624	179	7 474	6 828	19 443
10	21 676	21 813	6 917	95	4 895	15 662	21 630	180	7 519	5 802	19 201
11	21 222	21 369	6 731	96	5 345	15 956	21 438	181	7 067	6 353	19 356
12	21 307	20 360	6 336	97	5 862	15 823	18 267	182	7 017	7 296	19 584
13	22 181	20 210	3 296	98	6 447	13 045	17 896	183	6 544	6 800	19 648
14	21 578	19 697	3 969	99	6 301	16 400	20 546	184	6 575	6 697	19 875
15	22 376	18 454	1 642	100	7 401	17 601	20 348	185	6 976	6 234	19 799
16	22 020	18 100	1 958	101	8 462	17 618	19 734	186	4 025	9 914	20 214
17	21 303	16 564	1 546	102	8 541	18 288	19 246	187	4 869	9 669	20 819
18	20 377	14 944	1 518	103	10 624	18 893	18 605	188	4 531	9 826	19 628
19	19 576	13 639	6 496	104	11 743	20 625	16 900	191	7 538	8 262	16 999
20	18 945	12 716	7 410	105	12 768	20 462	17 466	192	8 211	8 333	16 273
21	17 973	11 662	8 364	106	13 743	20 625	16 900	191	7 538	8 262	16 999
22	16 848	10 787	9 163	107	14 674	18 844	16 811	192	8 211	8 333	16 273
23	15 103	8 505	11 521	108	10 175	16 760	16 577	193	8 697	7 765	16 998
24	15 807	8 253	11 772	109	12 482	18 290	15 335	194	8 909	8 253	15 631
25	15 851	7 515	12 589	110	14 443	19 693	14 463	195	8 524	9 467	15 154
26	14 528	4 266	15 961	111	16 456	21 218	13 805	196	6 298	10 059	15 626
27	13 662	2 844	17 167	112	17 991	21 937	12 720	197	9 990	9 865	14 019
28	13 546	2 448	17 755	113	17 842	18 666	11 542	198	14 627	11 177	15 155
29	12 561	1 818	18 278	114	17 721	22 852	14 694	199	10 226	9 040	14 090
30	10 598	2 297	19 531	115	17 053	22 431	14 939	200	10 344	8 111	14 245
31	9 233	3 775	20 137	116	17 221	22 838	15 432	201	10 844	8 484	13 808
32	7 862	5 156	20 440	117	17 596	23 071	15 273	202	11 170	8 129	13 737
33	7 389	5 615	20 538	118	17 669	23 442	15 811	203	2 743	11 832	15 113
34	6 924	6 068	21 162	119	18 114	23 779	15 796	204	18 549	19 342	7 975
35	6 164	6 940	21 287	120	18 039	23 294	15 178	205	11 911	9 775	12 274
36	5 898	7 281	20 245	121	18 392	23 081	14 076	206	12 367	9 478	12 145
37	6 021	7 383	19 737	122	18 448	22 254	12 573	207	12 708	10 862	11 432
38	5 229	8 366	19 819	123	18 323	21 569	11 690	208	14 627	11 177	15 155
39	4 664	8 732	20 369	124	7 178	12 789	17 033	209	15 158	12 095	8 965
40	4 113	9 311	20 538	125	7 789	16 910	16 422	210	14 519	11 919	8 864
41	3 556	10 065	20 759	126	12 556	16 004	12 674	211	16 339	14 351	7 515
42	3 330	10 602	20 720	127	12 732	15 500	12 305	212	16 988	13 995	7 303
43	3 812	11 500	20 344	128	13 370	15 929	11 799	213	17 313	11 979	6 628
44	4 287	12 117	19 694	129	8 415	12 496	15 657	214	18 212	15 973	6 679
45	7 196	13 446	17 809	130	13 022	16 616	12 612	215	18 917	16 336	6 020
46	8 485	13 346	15 921	131	13 691	16 345	11 706	216	10 694	7 970	14 431
47	15 096	17 378	10 787	132	13 941	17 615	12 596	217	11 199	7 021	14 406
48	15 895	17 653	10 242	133	15 468	17 660	10 503	218	10 861	6 201	15 540
49	16 610	18 313	9 628	134	15 204	18 506	11 868	219	11 304	6 279	14 867
50	17 440	18 588	8 255	135	16 499	19 330	10 642	220	11 627	6 076	14 363
51	17 844	18 627	8 167	136	16 607	19 406	10 908	221	11 673	6 543	14 313
52	19 394	13 932	6 175	137	16 454	20 090	12 156	222	12 096	7 273	13 864
53	17 665	12 666	7 262	138	17 383	20 129	10 844	223	12 973	7 216	13 423
54	17 022	12 246	7 896	139	17 981	20 054	8 819	224	12 794	7 979	13 046
55	16 363	11 721	8 463	140	17 101	19 657	10 591	225	13 838	13 001	10 089
56	16 000	11 146	9 045	141	16 137	18 061	10 029	226	13 943	13 513	9 960
57	16 174	11 137	9 010	142	16 356	18 177	8 841	227	13 490	13 567	10 468
58	14 779	8 962	11 546	143	18 472	20 210	9 262	228	13 816	14 321	10 315
59	14 598	9 027	11 184	144	19 395	20 366	8 085	229	14 418	14 612	9 718
60	14 100	8 964	10 242	145	19 009	19 862	7 864	230	14 280	15 159	10 148
61	13 199	8 764	11 987	146	19 331	19 790	7 364	231	14 190	15 412	10 382
62	13 651	8 273	12 124	147	18 085	18 564	7 731	232	13 634	15 005	10 845
63	13 976	7 908	12 527	148	18 349	18 509	7 209	233	13 700	14 720	10 621
64	13 415	5 995	14 116	149	19 200	19 352	6 976	234	14 118	15 862	10 794
65	12 941	4 991	15 176	150	18 992	18 434	6 818	235	13 923	16 387	11 439
66	12 666	5 175	15 534	151	18 696	18 545	6 449	236	15 054	16 463	11 219
67	12 148	4 614	15 774	152	19 867	19 422	6 011	237	14 595	6 743	13 257
68	11 962	4 188	15 531	153	19 985	19 343	5 720	238	14 209	2 960	15 691
69	10 966	4 004	17 047	154	20 161	20 874	7 646	239	19 015	24 881	16 454
70	9 833	4 430	17 567	155	20 471	20 613	6 745	240	17 302	5 430	24 223
71	8 890	5 210	17 966	156	20 735	19 406	4 585	241	16 811	4 072	24 191
72	7 554	6 473	18 355	157	20 449	19 099	4 672	242	7 091	10 999	30 862
73	6 677	7 488	18 342	158	21 451	20 138	4 463	243	5 723	17 227	29 545
74	6 362	7 882	18 615	159	20 666	19 005	4 210	244	5 175	10 536	25 919
75	5 948	8 598	18 605	160	20 933	18 577	3 355	245	3 282	10 300	24 400
76	5 756	9 349	19 608	161	21 697	19 740	2 296	246	7 352	5 983	22 203
77	5 862	10 002	19 101	162	21 101	17 754	2 753	247	6 609	6 829	24 773
78	6 198	10 525	17 674	163	21 548	17 648	2 561	248	20 307	19 165	4 978
79	7 148	11 224	16 716	164	21 610	17 677	2 335	249	20 761	18 857	3 875
80	4 072	11 963	19 845	165	19 850	16 700	4 004	250	17 154	11 253	8 747
81	3 329	12 510	20 697	166	19 486	15 693	4 579	251	15 400	8 375	11 623
82	12 843	6 462	13 895	167	20 838	16 706	3 346	252	17 253	11 645	8 362
83	2 464	11 661	21 390	168	20 195	15 430	4 570	253	16 982	11 519	5 508
84	3 095	11 346	20 774	169	19 288	13 962	6 000	254	16 651	11 370	6 696
85	1 463	14 445	24 477	170	18 386	12 724	7 284	255	14 851	21 317	16 395

Notes:

N1 Old wall will be underpinned, see structural documentation.

SE-1,3 Manholes for sewerage, level of bottom see in sewerage documentation

R-1,6 Manholes for rain water sewerage, level of bottom see in sewerage documentation

Notes:

1 All work to be done according to current regulations and technology rules, including health and safety.

2. In case of any doubt, uncertainty or unforeseen circumstances consultation with the architect is needed to clarify progress of work.

3. Drawing of individual professions and other documentation on the list are part of the main drawing. It is necessary to coordinate building structure drawings and adjustments made by other professions.

+0,000 = 51,55 meters of the survey
+0,000 = 25,35 meters above the sea

Project: the private house in El Paló
property: Mas Paló (Can Fages), municipal area: Torroella de Fluvià, county: FAR Empordà, Spain

Investor: Zain Maltreya, s.l., Margenat 23, 08017 Barcelona, Spain

Architect: ak. arch. Oldrich Hozman
Structural engineer: Joan Carles Capilla Ten and Maria Pà Menaque Barques, arquitectes

Drawn by: Ing. arch. Jan Soukup
Controlled by: arch. Arturo de la Naza

State of the project: EXECUTION - PRODUCTION
Scale: 1:50
Date: 07/2011

Drawing number: EXCAVATIONS PLAN, SECTIONS S1-S1', S2-S2'
02

- Legend of materials:
- Stones in cement mortar
 - Stone wall - Exposed stonework
 - Fired bricks
 - cement screed for closing top of the stone wall
 - Rubble
 - Terrain
 - Stone Arch
 - Demolitions

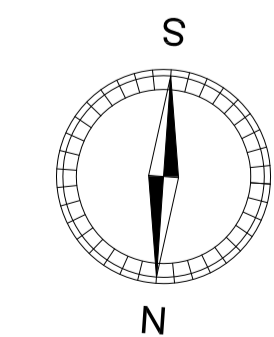
- Drawing symbols:
- Line between different depth of excavations
 - outer border of foundation
 - inner margin of main figure
 - Slope 45° (arrow in downgrade direction)

coordination point marking out distances to numbered points

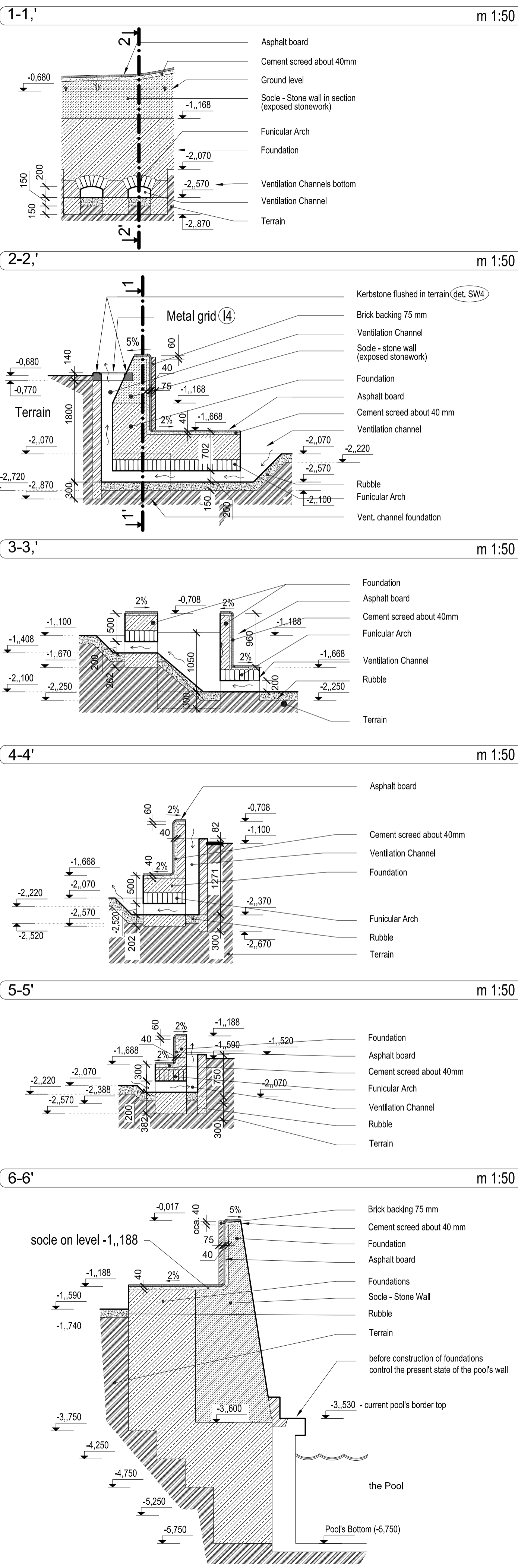
Excavations spot height -2,220
Modified ground elevation -2,070

Section 1-1' m 1:50

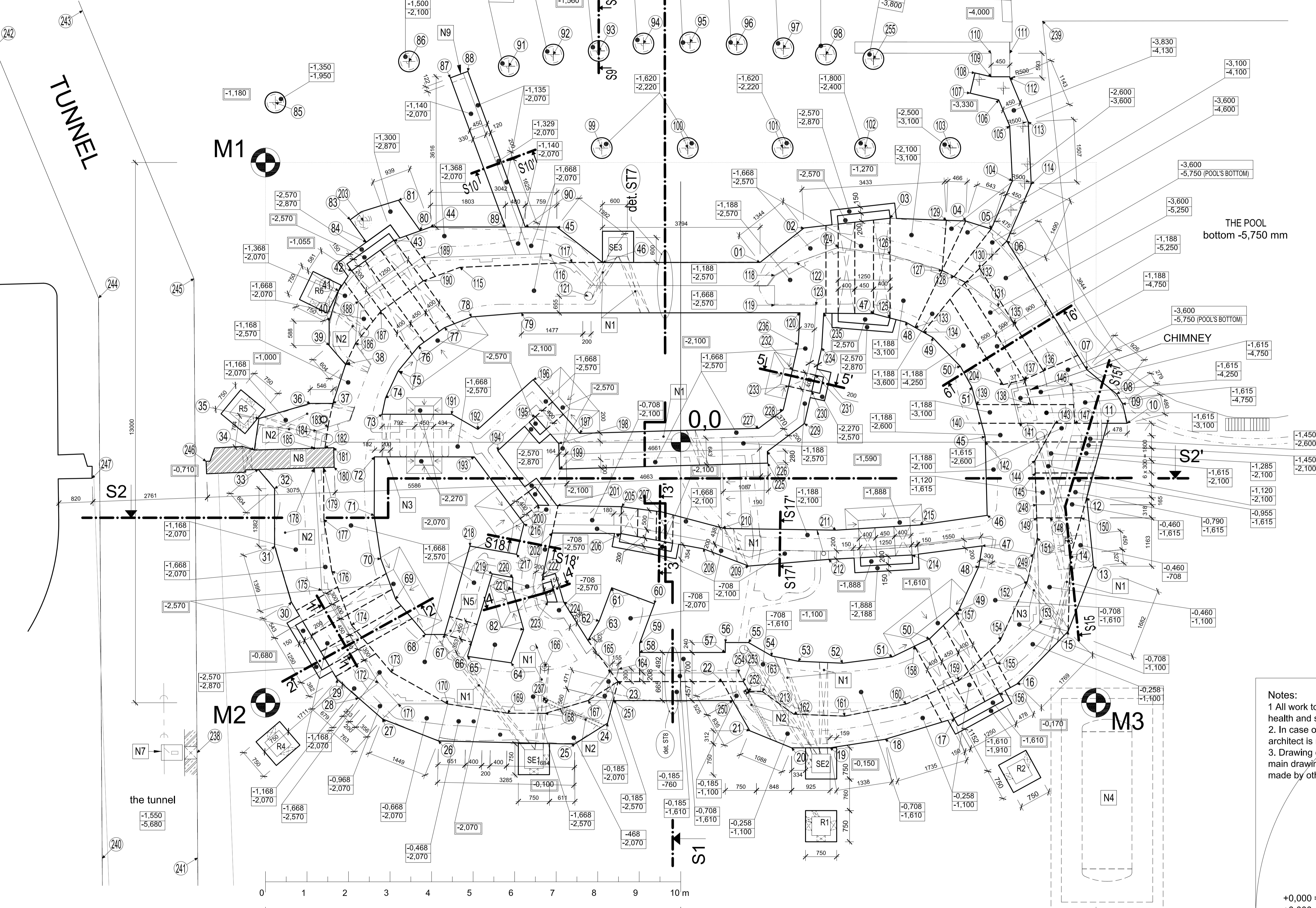
Section 2-2' m 1:50



VENTILATION CHANNELS - LOCAL SECTIONS



- All ventilation channels have ceiling height 200 mm and they are vaulted with funicular arches through the foundations.
 - Top elevation "upper face of foundations" set up the highest places of final surface, they will be made with 2% slope, see details.
 - Asphalt based waterproof protection boards will be installed at cement screed brickwork finishing the surface of foundations. Vertical part of asphalt boards at socle's stonework will be protected with brick facing from fired bricks (see drawing 04 and local section 6).
 - Space inside foundations filled with gravel in height 150mm (see local sections of ventilation channels).
- N8 Old wall will be underpinned, see structural documentation.
- N9 Stonework facing to the exposed sides of foundation.

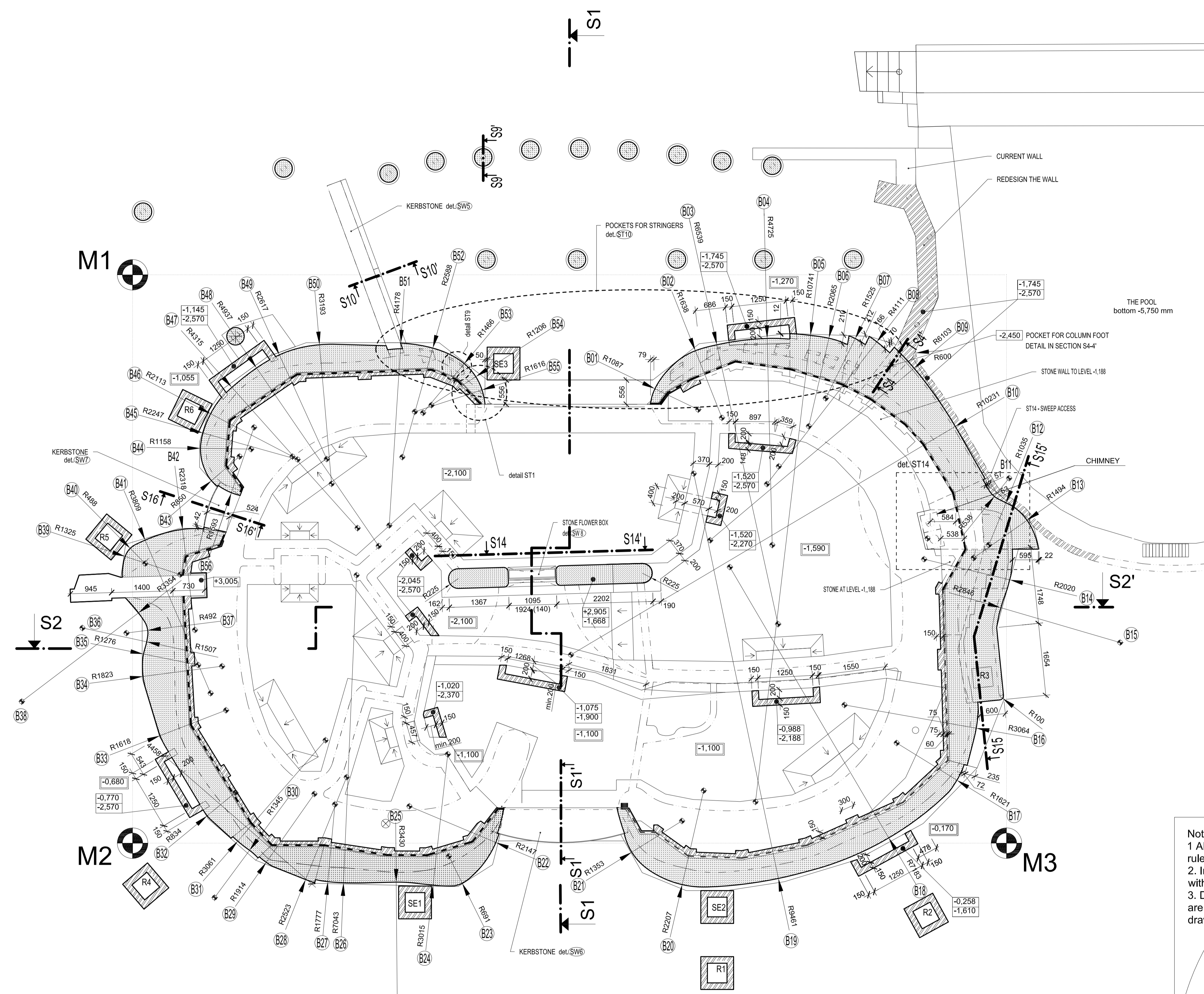


distances marking out points of foundations [mm]

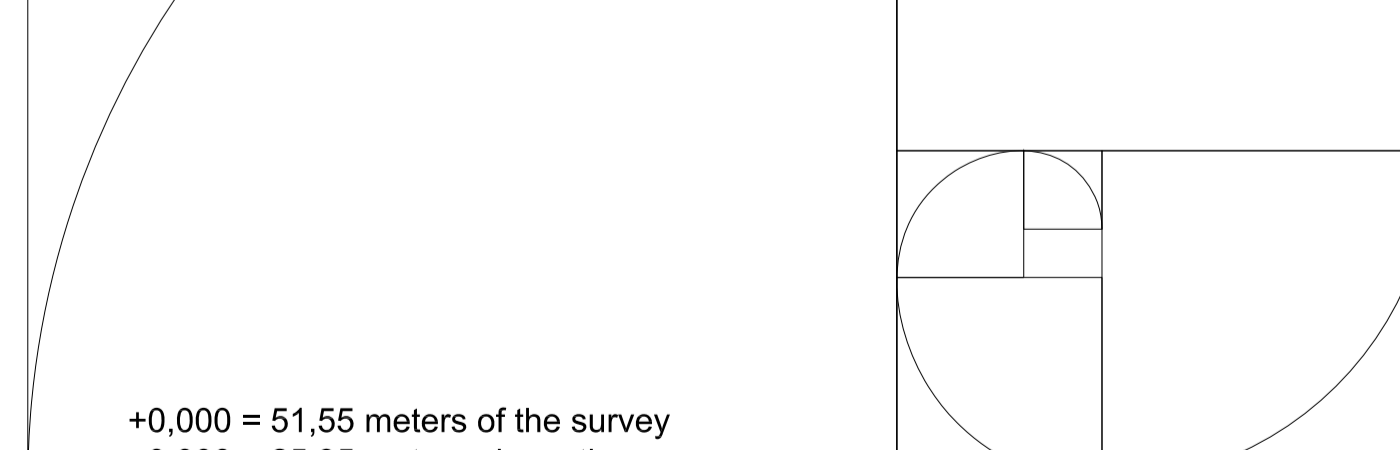
#	to M1	to M2	to M3	#	to M1	to M2	to M3	#	to M1	to M2	to M3
1	12 150	15 943	13 332	86	6 188	10 525	17 674	171	13 413	3 195	16 895
2	13 063	17 262	13 415	87	7 148	11 220	16 716	172	12 811	2 704	17 285
3	15 101	19 031	12 670	88	4 072	12 670	19 645	173	12 635	1 222	16 862
4	16 820	20 462	12 010	89	3 329	12 510	20 697	174	11 321	2 792	18 024
5	17 546	20 864	11 677	90	1 463	14 245	24 477	175	10 383	3 206	18 840
6	17 949	21 024	11 315	91	2 464	11 801	23 990	176	9 970	3 540	18 671
7	20 395	21 339	8 019	92	3 095	11 346	20 774	177	6 707	4 627	19 107
8	21 222	21 359	6 731	93	5 345	15 950	21 436	178	7 443	5 776	19 645
9	21 440	21 656	7 220	94	4 226	15 814	22 624	179	7 474	5 628	19 443
10	21 679	21 813	6 767	95	4 895	15 682	21 630	180	7 519	5 902	19 201
11	21 578	19 897	3 589	96	6 301	16 400	20 846	181	7 057	6 353	19 566
12	21 357	20 390	4 936	97	5 982	12 822	18 257	182	7 017	6 296	19 554
13	22 181	20 210	3 286	98	6 447	13 045	17 886	183	6 544	6 800	19 648
14	22 222	15 586	6 731	99	5 541	16 293	14 684	184	4 869	8 904	19 819
15	22 379	19 404	1 846	100	7 401	17 067	20 348	185	6 976	6 234	19 799
16	22 020	18 100	1 958	101	8 462	17 618	19 734	186	4 025	9 914	20 214
17	21 303	16 563	3 442	102	9 541	18 293	24 477	187	4 869	8 904	19 819
18	20 377	14 944	5 158	103	10 624	18 893	18 655	188	4 531	9 826	19 628
19	19 576	13 639	6 496	104	11 697	19 488	18 053	189	6 211	8 333	18 273
20	18 945	12 716	7 410	105	12 769	17 456	19 410	190	4 413	11 348	17 443
21	17 973	11 682	8 364	106	13 743	20 625	16 900	191	5 538	8 262	16 999
22	16 640	11 007	9 020	107	14 104	15 611	17 884	192	6 211	8 333	18 273
23	15 103	8 566	11 521	108	10 175	16 780	16 877	193	8 687	7 765	16 988
24	15 807	8 253	11 772	109	12 462	18 260	15 335	194	8 909	8 253	15 631
25	15 851	7 516	12 589	110	14 443	19 665	14 463	195	8 924	9 467	15 154
26	14 528	4 286	15 281	111	16 526	20 952	12 686	196	8 238	10 099	15 628
27	13 682	2 844	17 187	112	17 991	21 937	12 720	197	9 990	9 965	14 019
28	13 085	2 248	17 755	113	17 942	22 666	14 034	198	8 779	9 421	14 362
29	12 561	1 814	18 278	114	17 721	23 862	14 684	199	10 226	9 040	14 900
30	10 580	2 507	19 531	115	17 053	23 431	14 978	200	10 544	8 111	14 245
31	9 233	3 775	20 137	116	17 221	22 838	15 432	201	10 844	8 484	13 808
32	7 562	5 156	20 440	117	17 596	22 071	15 805	202	11 270	8 129	13 737
33	7 389	5 615	20 938	118	17 669	23 442	15 831	203	2 743	11 632	21 113
34	6 924	6 088	21 162	119	18 114	23 779	15 766	204	18 549	19 342	7 975
35	5 164	15 840	21 287	120	18 638	23 064	16 115	205	11 911	17 775	23 274
36	5 898	7 281	20 245	121	18 392	23 081	14 076	206	12 387	9 478	12 145
37	6 021	7 363	19 737	122	18 448	22 254	12 573	207	12 708	10 582	11 432
38	2 322	8 366	19 878	123	13 941	17 476	18 586	208	14 087	11 177	10 455
39	4 664	8 732	20 369	124	17 178	12 789	17 033	209	15 158	12 065	8 985
40	4 113	9 311	20 624	125	7 769	12 916	16 472	210	14 130	11 819	9 864
41	3 556	10 660	20 720	126	12 732	15 550	12 305	211	16 339	14 351	7 515
42	3 330	10 602	20 720	127	12 732	15 550	12 305	212	16 588	13 965	7 303
43	3 612	11 550	20 244	128	13 370	15 930	11 785	213	17 213	11 579	8 428
44	4 287	12 117	19 645	129	14 815	12 498	15 857	214	18 212	17 216	13 423
45	7 186	13 426	17 300	130	13 022	16 616	12 812	215	18 017	16 336	16 020
46	8 465	13 346	15 921	131	13 691	16 345	11 706	216	16 664	7 270	14 431
47	15 085	17 378	10 787	132	13 941	17 615	12 586	217	11 189	7 021	14 486
48	15 888	17 933	10 242	133	15 498	17 660	10 503	218	10 461	6 201	15 540
49	16 610	18 313	9 628	134	15 204	18 506	11 868	219	11 304	6 279	14 867
50	17 440	18 588	8 725	135	15 689	19 330	11 942	220	11 627	6 676	14 363
51	17 844	18 627	6 167	136	16 807	19 498	10 808	221	11 873	6 543	14 143
52	18 394	13 932	6 175	137	16 454	20 090	12 156	222	12 066	7 273	13 664
53	17 665	12 866	7 267	138	17 083	20 125	10 824	223	12 573	7 216	13 423
54	17 022	12 246	7 886	139	17 981	20 054	8 919	224	12 784	7 579	13 046
55	16 393	11 721	8 493	140	17 101	19 857	10 591	225	13 838	13 601	10 089
56	15 085	11 146	9 045	141	16 137	19 061	10 029	226	13 943	13 513	9 960
57	16 174	11 137	9 010	142	16 356	18 177	9 841	227	13 490	13 587	10 468
58	14 779	8 892	11 156	143	18 472	20 210	9 282	228	13 816	14 321	10 315
59	14 460	9 029	11 164	144	19 395	20 366	8 085	229	14 289	14 612	9 718
60	14 160	9 664	10 897	145	19 009	19 862	7 964	230	14 280	15 135	10 148
61	13 199	8 794	11 987	146	19 331	19 790	7 344	231	14 198	15 412	10 362
62	13 651	8 273	12 124	147	18 985	19 343	5 700	232	13 814	15 026	10 845
63	13 876	7 908	12 327	148	18 349	18 508	7 269	233	13 700	14 720	10 621
64	13 615	5 995	14 116	149	19 200	19 352	6 976	234	14 118	15 862	10 794
65	12 841	4 991	15 176	150	19 892	18 434	6 818	235	13 903	16 397	11 439
66	12 568	5 175	15 104	151	19 696	19 547	6 449	236	13 555	15 453	11 212
67	12 148	4 614	15 174	152	19 867	19 422	6 011	237	14 595	6 743	13 257
68	11 892	4 188	16 231	153	19 985	19 343	5 700	238	14 299	2 040	21 681
69	10 968	4 004	17 047	154	20 161	20 874	7 646	239	19 015	24 881	16 454
70	9 933	4 439	17 567	155	20 471	20 613	6 745	240	17 202	5 430	24 223
71	8 893	4 210	17 565	156	20 735	12 406	4 585	241	18 811	4 072	21 601
72	7 554	6 473	18 355	157	20 448						

distances marking out points of socle bottom [mm]

#	to M1	to M2	to M3	#	to M1	to M2	to M3	#	to M1	to M2	to M3
B01	13 305	16 306	12 172	B20	17 606	13 125	7 034	B39	6 942	6 240	19 883
B02	13 878	16 631	11 709	B21	17 723	12 583	7 445	B40	6 610	6 432	20 723
B03	16 792	15 598	7 243	B22	13 706	6 390	13 693	B41	9 735	3 896	18 536
B04	15 889	16 150	6 876	B23	15 139	7 243	12 767	B42	8 247	5 031	19 203
B05	16 669	14 287	5 822	B24	13 124	7 495	12 948	B43	4 821	9 190	19 655
B06	15 859	18 179	10 556	B25	18 351	7 445	14 591	B44	4 821	9 413	19 497
B07	16 111	18 846	10 986	B26	8 571	7 992	16 088	B45	5 665	9 554	18 446
B08	15 286	16 681	9 876	B27	12 867	4 716	15 394	B46	5 537	9 572	18 561
B09	14 546	14 624	9 696	B28	12 491	5 126	15 177	B47	7 749	8 858	16 508
B10	13 273	10 918	8 860	B29	12 580	4 310	15 880	B48	8 377	8 828	15 896
B11	20 592	21 728	8 350	B30	14 368	2 252	18 166	B49	6 123	9 646	17 867
B12	20 547	20 751	6 836	B31	11 534	5 005	15 761	B50	6 602	9 397	17 497
B13	20 308	20 304	6 568	B32	12 075	2 620	17 687	B51	6 207	9 346	15 987
B14	19 246	19 244	6 765	B33	10 185	3 718	18 119	B52	7 448	10 775	16 408
B15	24 114	23 061	5 275	B34	6 182	4 537	18 404	B53	7 359	11 878	16 589
B16	19 030	19 594	4 875	B35	9 049	4 343	18 943	B54	7 460	12 132	16 941
B17	20 604	17 636	3 402	B36	8 168	5 056	21 715	B55	7 178	11 794	16 765
B18	15 215	15 057	8 943	B37	8 195	4 809	20 707	B56	4 460	9 911	19 673
B19	13 624	15 376	11 077	B38	10 085	4 114	22 768				



Notes:
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 2. In case of any doubt, uncertainty or unforeseen circumstances consultation with the architect is needed to clarify progress of work.
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+0,000 = 51,55 meters of the survey
 +0,000 = 25,35 meters above the sea

Project:	the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain	 arch. Oldřich Hožman Ing. arch. Jan Soukup Ing. Tomas Stopka Czech Republic Czech Chamber of Architects Reg. no.: 01284 IČO: 420 235 311 6 22 IČO: 420 235 311 6 22 www.arc.cz info@arc.cz	
Investor:	Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain		
Architect:	ak. arch. Oldřich Hožman	Profession:	CONSTRUCTION
Structural engineer:	Joan Carles Caplla Ten and Maria Pla Monaco Baques, arquitectes	Checked by:	arch. Arturo de la Maza
Drawing:	SOCLE BOTTOM PLAN	Project stage:	EXECUTIVE PROJECT
		Scale:	1 : 50
		Date:	07 / 2011
		Drawing number:	04

- Legend of materials:**
- Stones in cement mortar
 - Stone wall - Exposed stonework
 - Fired bricks
 - cement screed for closing top of the stone wall
 - Rubble
 - Terrain
 - Stone Arch

- Drawing symbols:**
- top of the socle stone wall
 - outlines of foundation
 - bottom outline of socle
 - lines of walls above

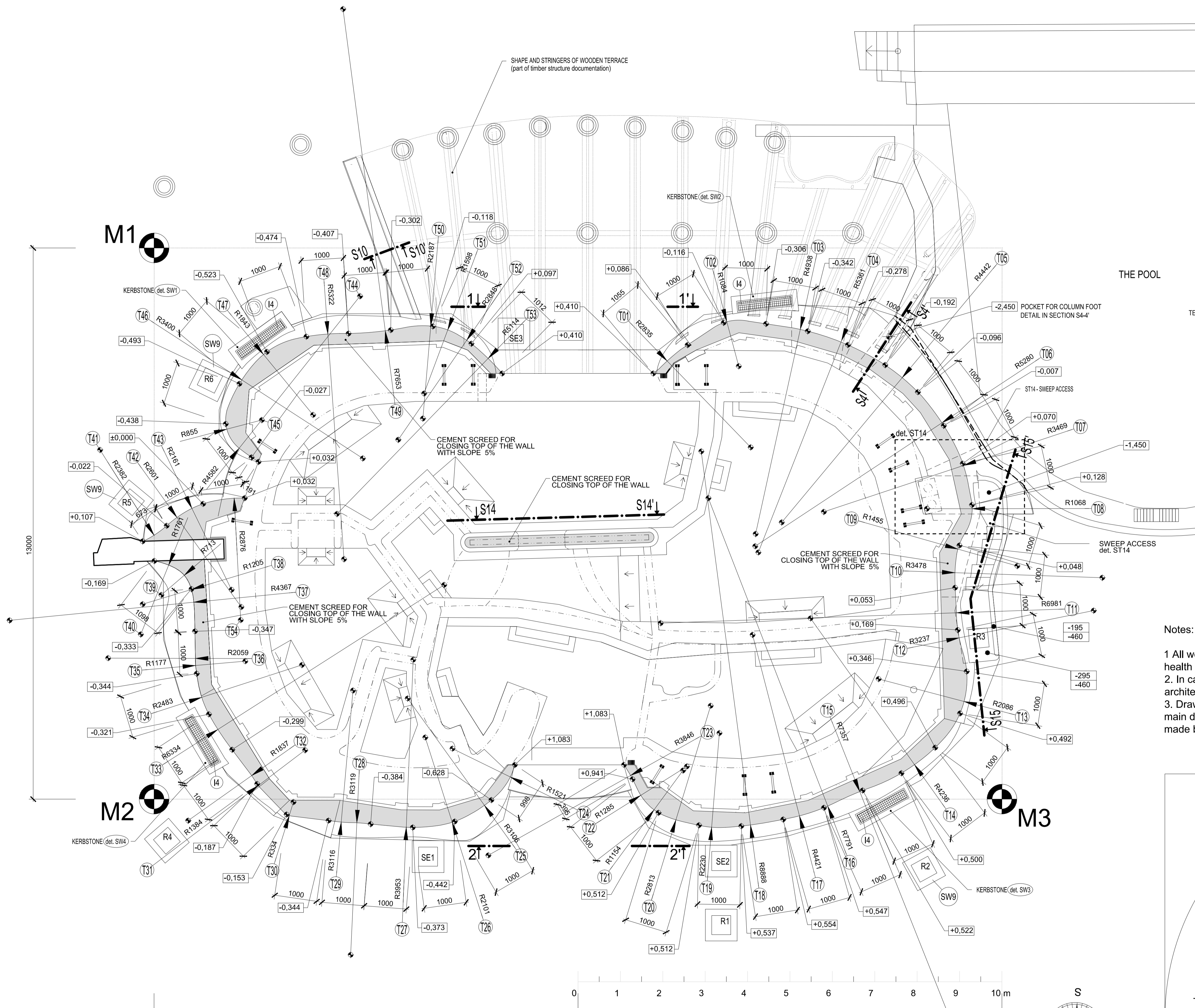
coordination point marking out distances to numbered points

elevation of terrain

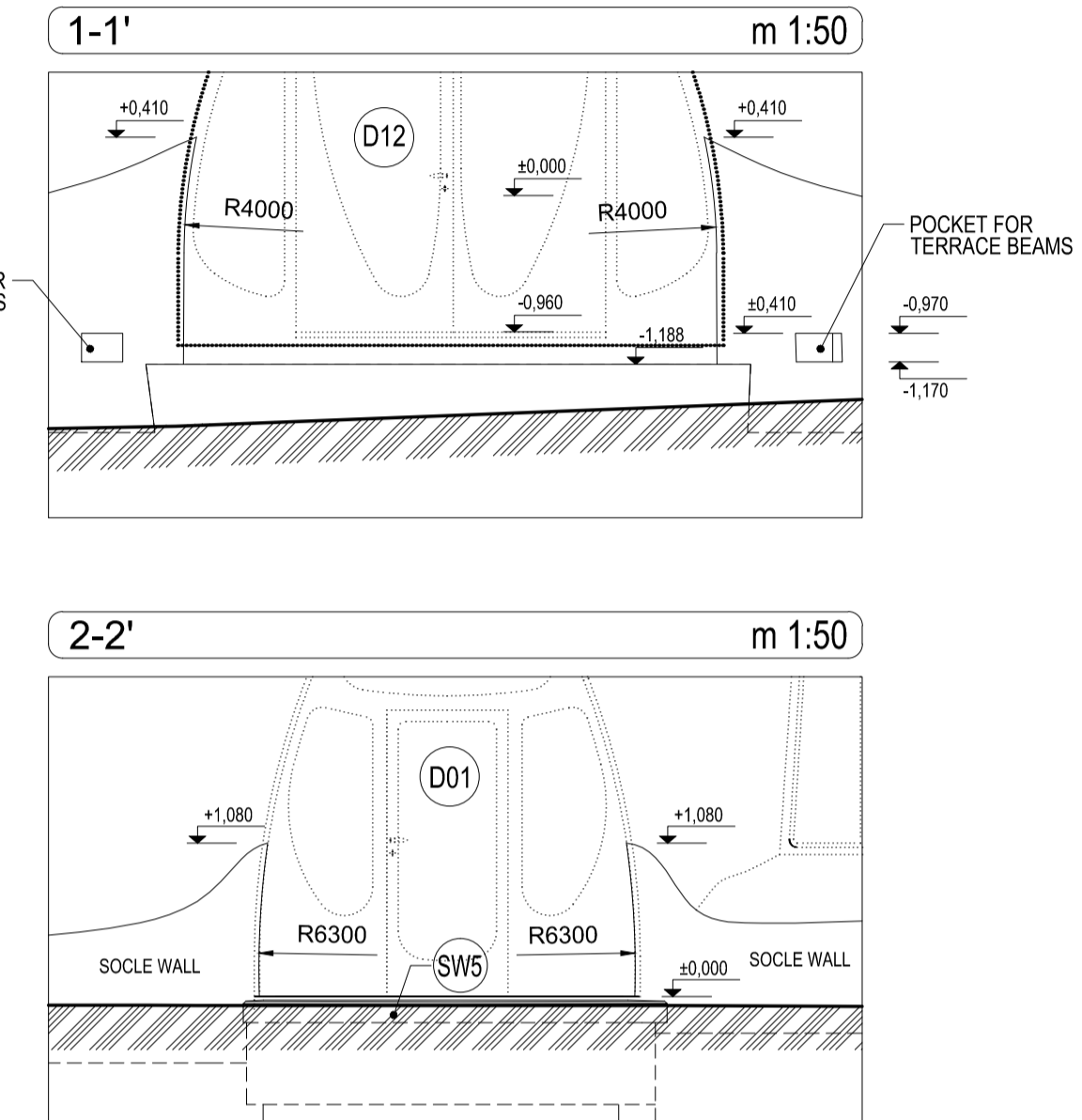
upper face of backing -
 bottom face of backing -

distances marking out points of socle top [mm]

#	to M1	to M2	to M3	#	to M1	to M2	to M3	#	to M1	to M2	to M3
T01	14 838	16 338	10 197	T19	17 570	13 425	6 846	T37	9 422	5 421	23 785
T02	14 070	17 161	11 952	T20	16 998	13 312	7 216	T38	8 406	4 606	20 784
T03	15 711	15 506	8 538	T21	17 537	12 495	7 554	T39	8 186	4 819	20 405
T04	15 869	15 385	8 180	T22	17 535	12 591	7 473	T40	9 120	3 999	20 982
T05	16 159	16 181	8 342	T23	16 352	7 995	12 188	T41	4 930	8 335	22 813
T06	15 828	15 382	8 335	T24	13 746	7 138	13 017	T42	8 714	4 977	18 507
T07	16 981	17 191	7 972	T25	12 192	6 436	14 219	T43	8 266	5 266	18 931
T08	19 239	19 474	7 075	T26	13 197	6 559	13 662	T44	4 990	12 918	19 235
T09	21 698	21 090	5 511	T27	11 476	6 840	14 271	T45	4 788	9 296	19 616
T10	23 679	22 967	5 733	T28	17 306	5 916	15 795	T46	6 990	9 425	17 086
T11	14 870	12 650	9 057	T29	11 444	5 347	15 521	T47	5 438	9 807	18 606
T12	23 766	22 605	4 946	T30	13 477	3 298	16 712	T48	6 599	7 219	18 500
T13	19 884	17 323	4 063	T31	12 368	3 745	16 479	T49	7 185	19 160	24 265
T14	17 779	16 062	6 211	T32	13 531	950	19 203	T50	7 510	10 991	16 344
T15	27 595	20 478	6 690	T33	10 486	8 508	14 095	T51	7 235	11 493	16 654
T16	14 344	14 877	9 919	T34	10 436	4 709	16 813	T52	7 323	10 248	16 573
T17	16 809	14 640	7 044	T35	9 980	3 901	18 144	T53	7 613	7 993	17 067
T18	13 769	15 293	10 844	T36	9 734	3 499	21 344	T54	9 009	4 695	18 446

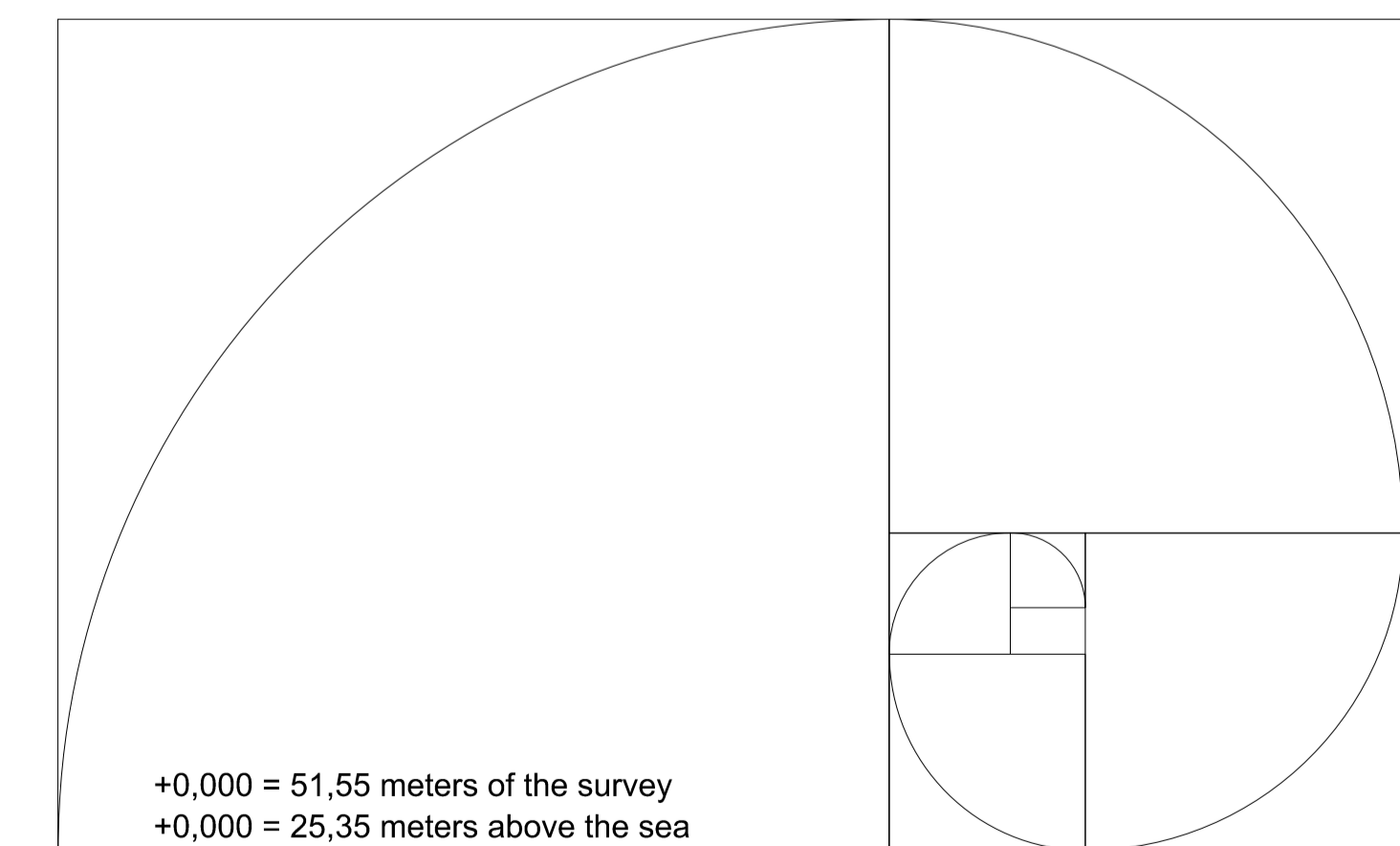


Note 1: Socle wall at endings by doors D01 and D12 is rounded also in vertical plane - see details 1-1' and 2-2'.



Notes:

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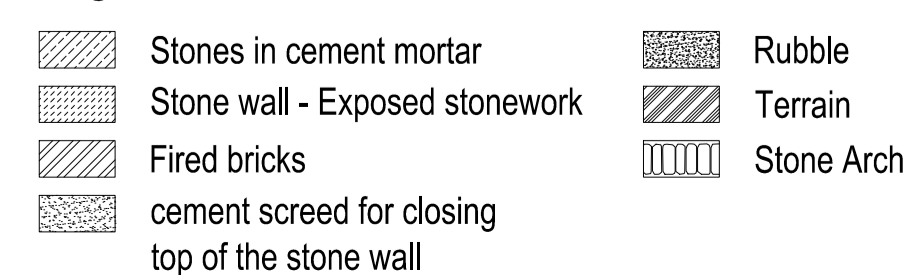


Notes:

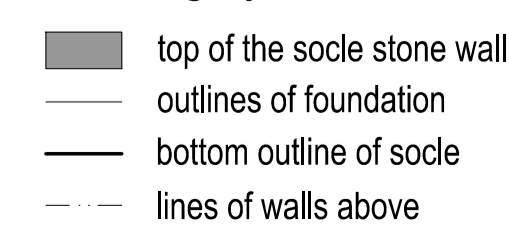
Note 2: Points T01-T53 sets elevation of socle wall each one meter length. Between this points is needed approximate the shape of the top. Please see all main elevation drawings for better idea and take more elevation references from them (dr. 16-20).

Note 3: Inner surface and top of the socle wall are closed with smoothed cement screed. This is basis for asphaltboards.

Legend of materials:



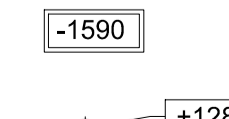
Drawing symbols:



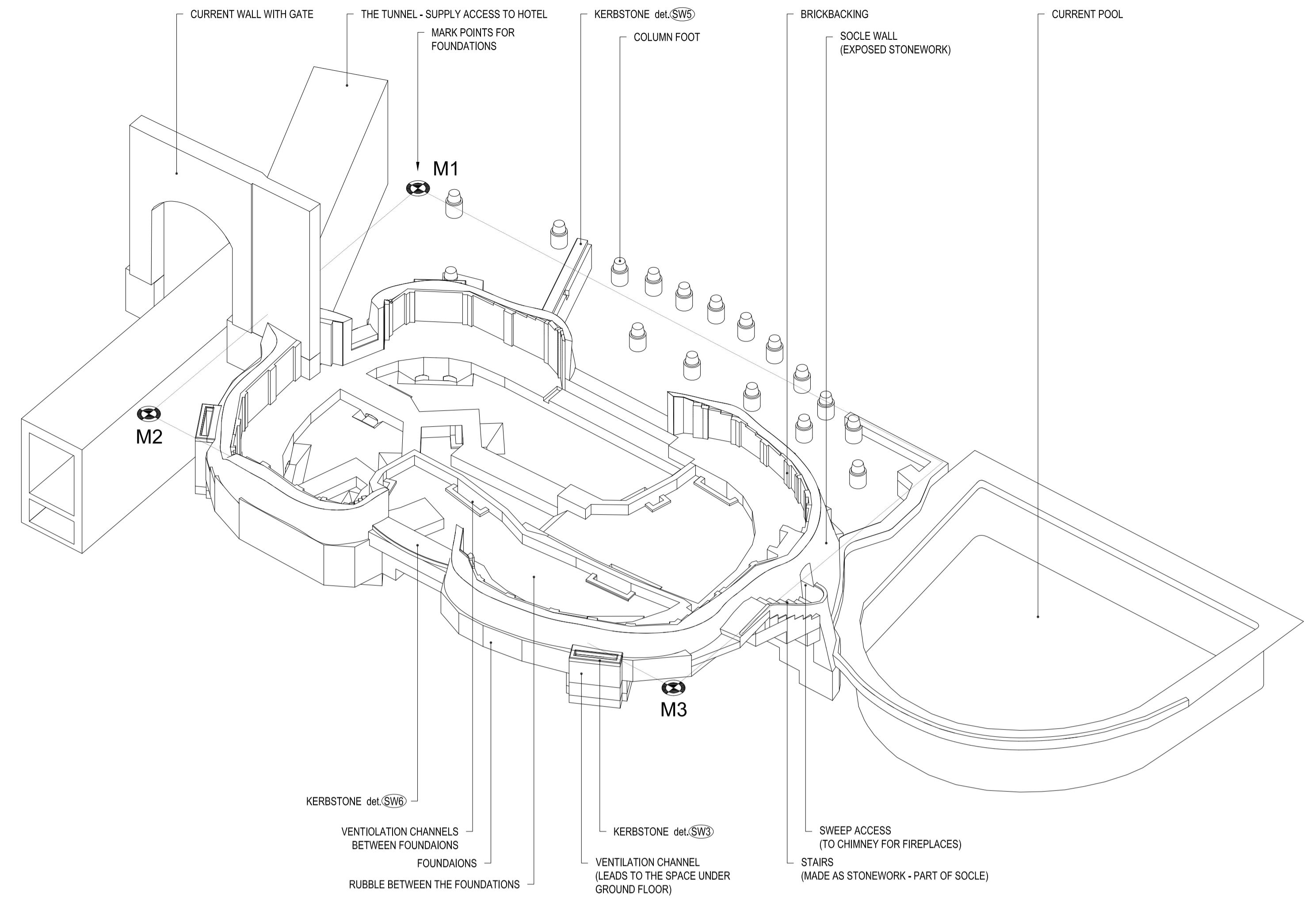
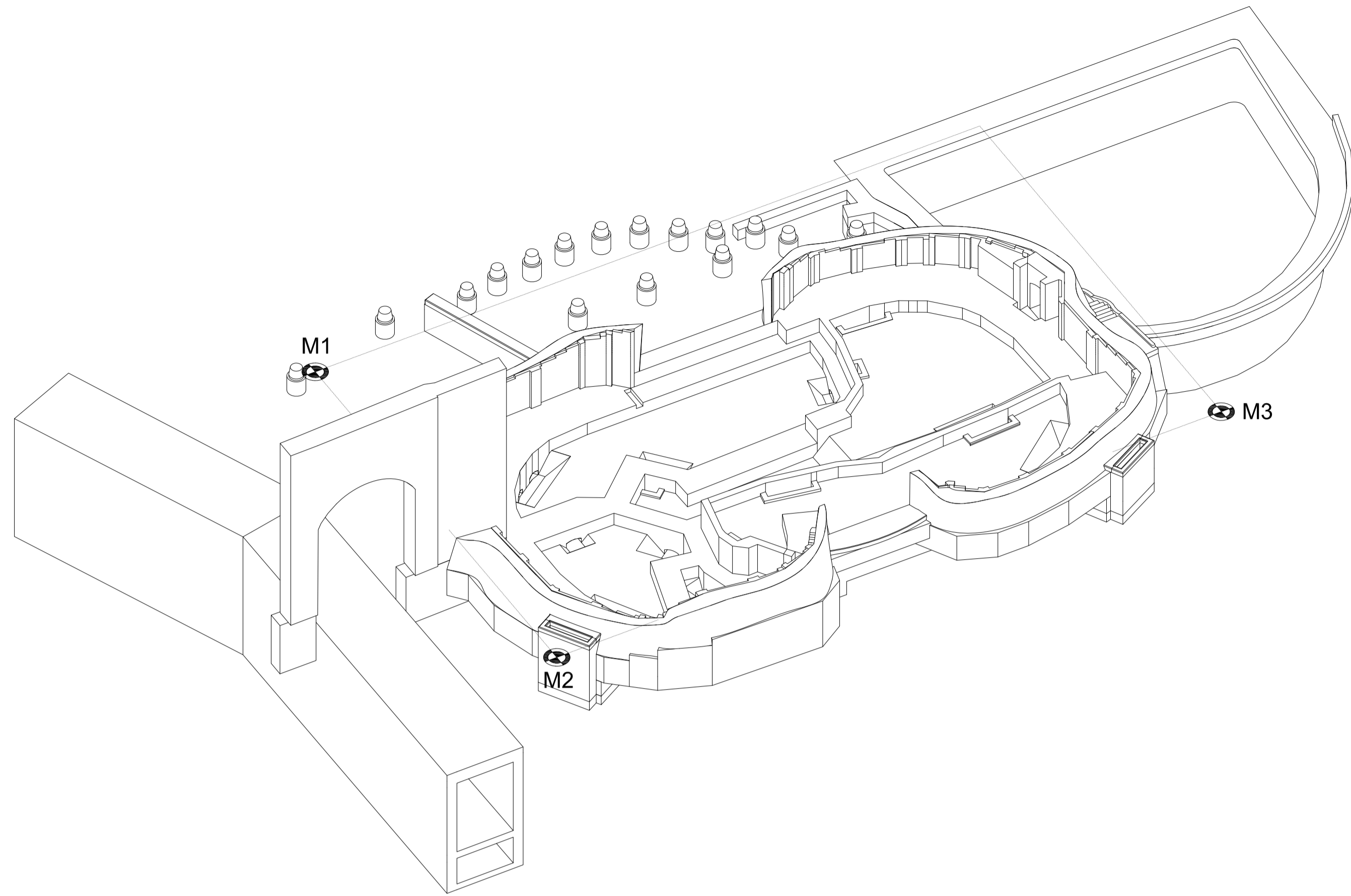
coordination point marking out distances to numbered points



elevation of terrain points with elevation of socle wall



Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain		 <small>ak. arch. Oldřich Hozman No. 2464/16, 107/00 Praha 10 Czech Republic Czech Chamber of Architects Reg. no. 01294 IČO: 420 235 31 16 22 www.arc.cz info@arc.cz</small>	
Architect: ak. arch. Oldřich Hozman	Drawn by: Ing. arch. Jan Soukup	Profession: CONSTRUCTION	A4 format: 8		
Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, architects		Controller: arch. Arturo de la Maza	Drawing number: 05		
Drawing: SOCLE TOP PLAN		State of the project: EXECUTIVE PROJECT	Scale: 1 : 50	Date: 02 / 2010	

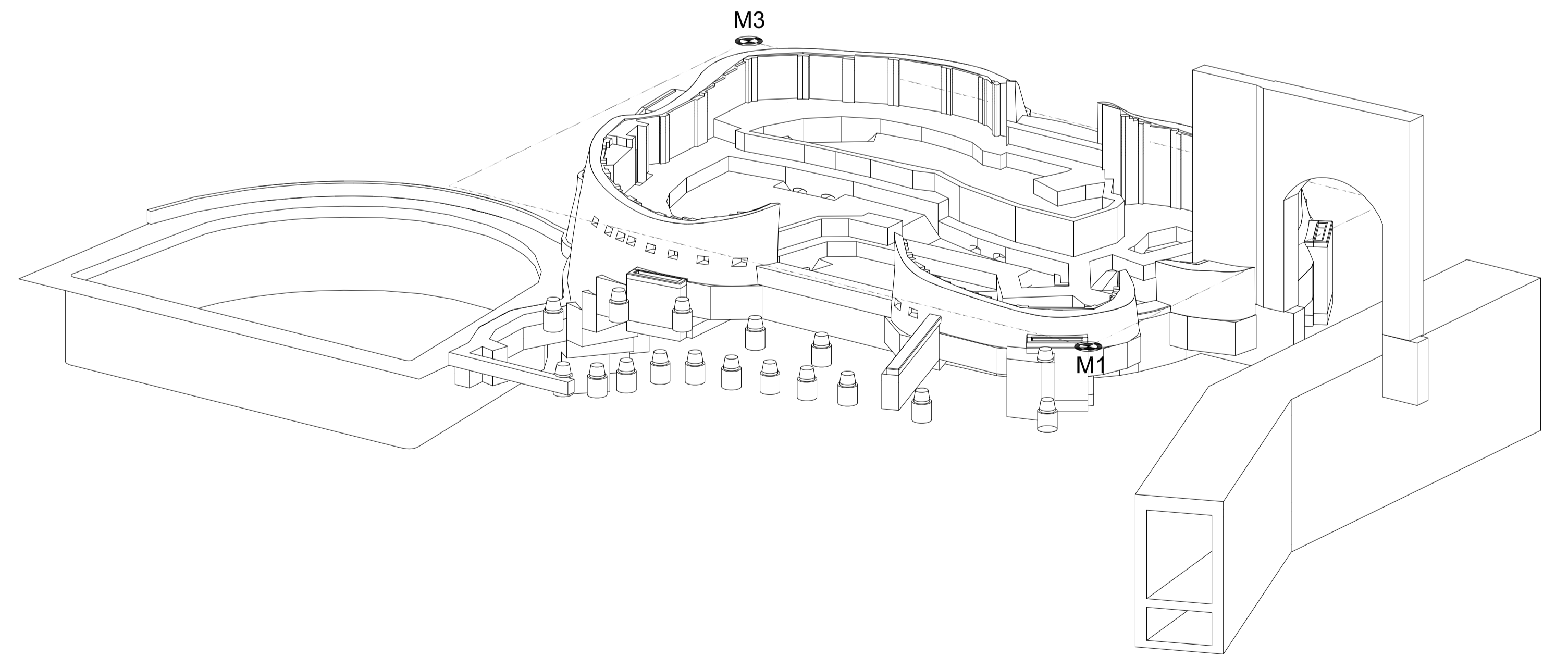
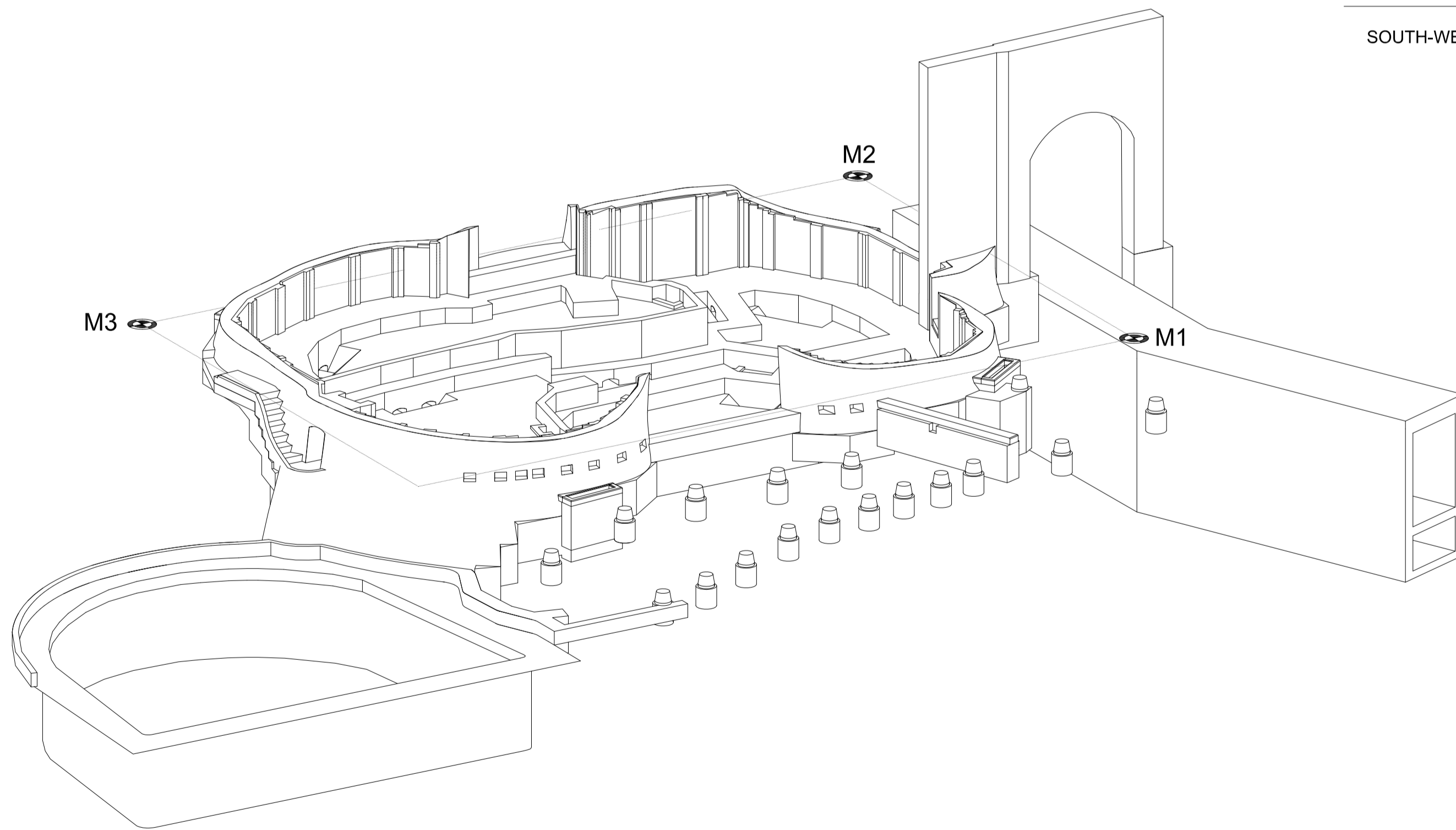


NORTH-EAST VIEW

NORTH-WEST VIEW

SOUTH-WEST VIEW

SOUTH-EAST VIEW



+0,000 = 51,55 meters of the survey
 +0,000 = 25,35 meters above the sea

Notes:

Axonometry shows finished volumes of foundations undergrounds, socle wall, brickbacking (that covers asphalt board waterproofing), current structures - the gate and pool, new structure - the tunnel (supply access of whole hotel) and sweep access with stairs (made from the same material and analogous structure as socle wall).

Mark points of foundations (M1, M2, M3) lie at level ±0,000.




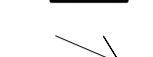
Notes:

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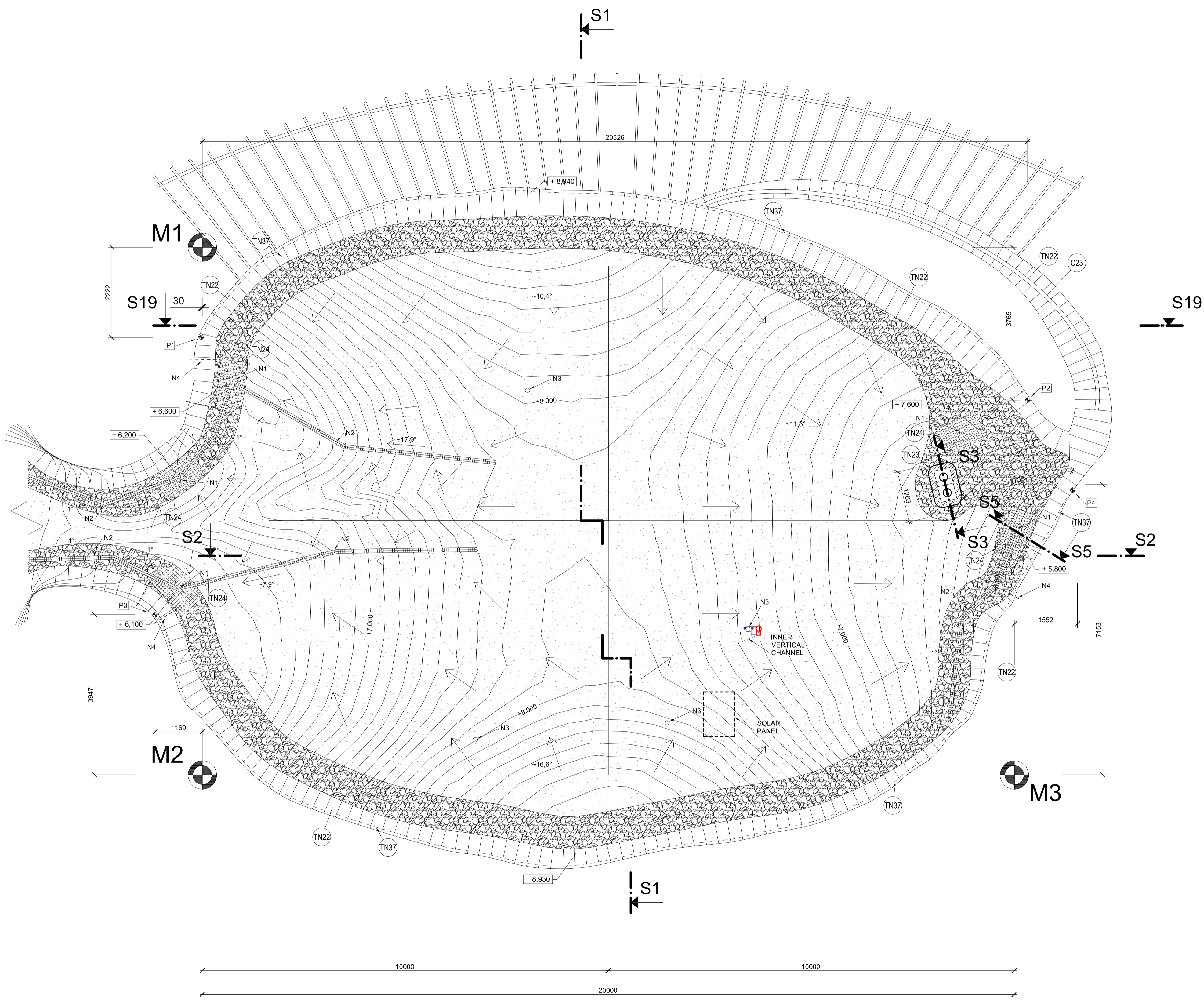
Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		 <small>arch. Oldřich Hozman No Zapsaná 16, 101 00 Praha 10 Czech Republic Czech Chamber of Architects Reg. no. 01204 tel +420 235 31 16 22 fax +420 235 31 16 22 www.arc.cz info@arc.cz</small>	
Investor: Zain Maltreya, s.l., Margenat 23, 08017 Barcelona, Spain			
Architect: ak, arch. Oldřich Hozman	Drawn by: Ing. arch. Jan Soukup	Profession: CONSTRUCTION	A4 formats: 10
Structural engineer: Joan Carles Capilla Ten and Maria Pla Monaco Baques, arquitectes		Controller: arch. Arturo de la Maza	
Drawing: FOUNDATIONS AND SOCLE FINISHED AXONOMETRY VIEWS		State of the project: EXECUTIVE PROJECT	Drawing number: 06
		Scale: 1 : 100	
		Date: 07 / 2011	

THE KEY OF MATERIALS

-  gravel bed strip (800mm) lining the edged of green roof
-  green roof vegetation with top surface contour lines
-  Roof edge flashing - cca 300mm wide strips (copper)
-  Approximate roof pitch direction

NOTES:

- N1: Drainage outlet recessed between roof trusses 500mm below roof top level
Supplemented with water-collecting cone (TN24) 1100x600mm (Cu sheet)
Protection grid and control shaft on the top. For details see section S5
Ref.: www.optigreen.co.uk
- N2: Perforated triangle water-leading profile collecting water and flowing into drainage outlet
Ref.: www.optigreen.co.uk
- N3: Ventilation head element for EPDM, height to 300mm.
- N4: Safety overflow - lines set part of attic with lowered edge.
- P1-P4: End points of ventilation openings in attic.

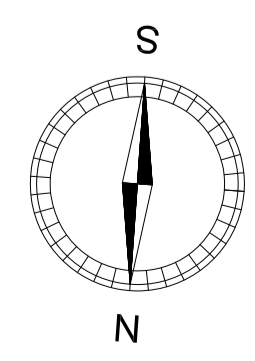


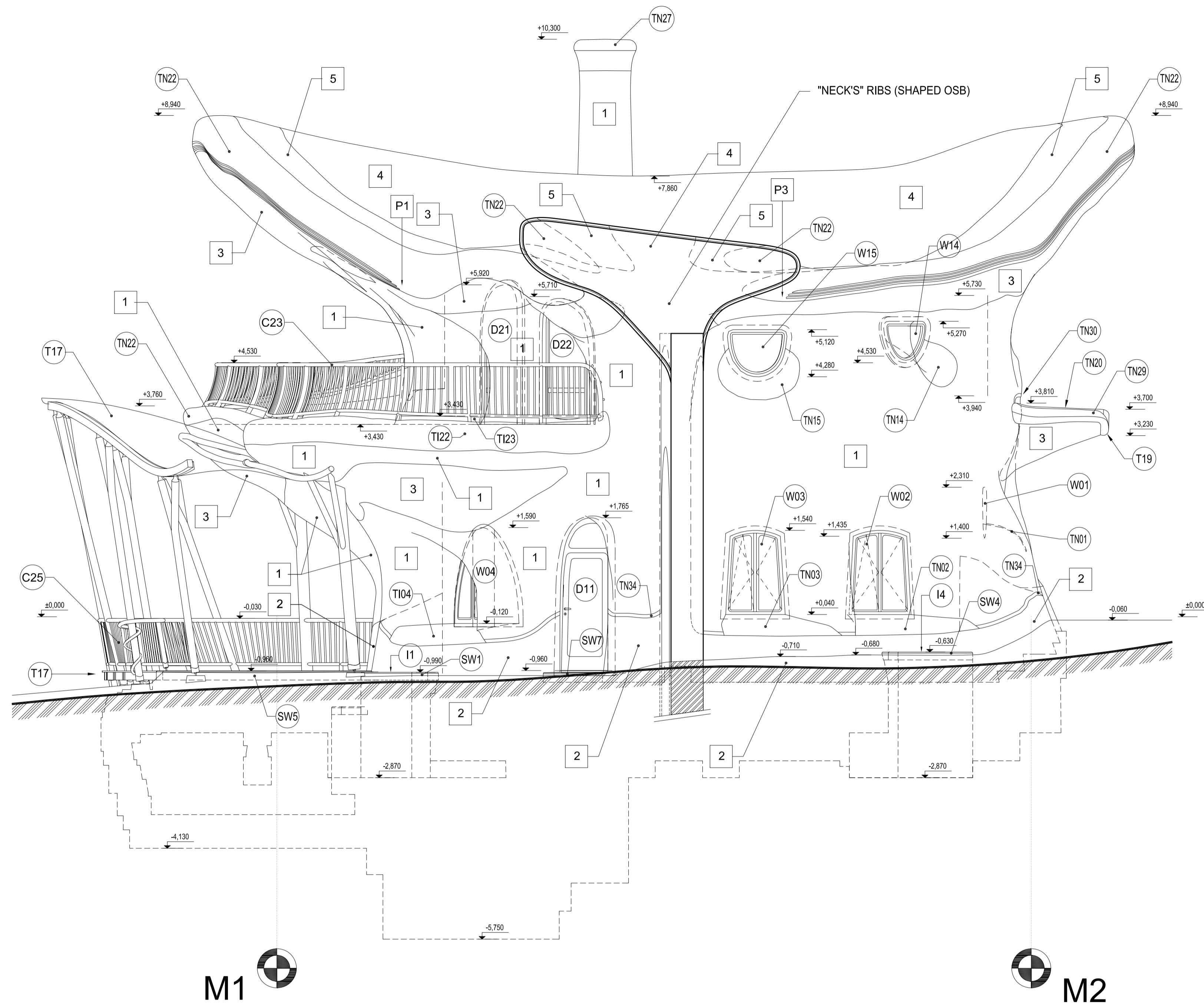
Notes:

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+0,000 = 25,35 meters above the sea

Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		ar. arch. Oldřich Hozman No. Zapsis: 16, 101/00/Palola 10 Czech Republic: Czech Chamber of Architects Reg. no. 01284 tel: +420 235 31 16 22 www.ar.cz ar@ar.cz	
Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain		Profession: CONSTRUCTION Format: A1	
Architect: ak, arch. Oldřich Hozman Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, arquitectes		Drawn by: Ing. arch. Jan Soukup Ing. Tomas Stopka Checked by: arch. Arturo de la Maza	
Drawing: ROOF PLAN		Project stage: EXECUTIVE PROJECT Scale: 1 : 50 Date: 07 / 2011 Drawing number: 15	





Key of notes:

1
TYPE OF SURFACE

W13
ELEMENTS

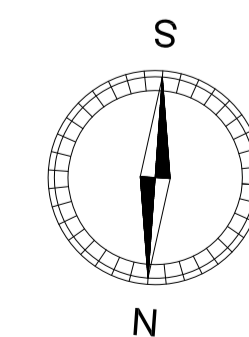
- 1 Clay plaster (20 mm + 20 mm)
- 2 Stonework
- 3 Wooden lamellas - radial orientation
- 4 Green roof
- 5 Rubble - green roof's border

- C Carpentry
- D Doors
- I Ironmongery
- T Timber elements
- TN Thinner elements
- SW Stoneworks
- W Windows

Key of materials:

- Foundations - stones in cement mortar
- Stone wall - Exposed stonework
- Fired bricks
- Terrain

P1 P3 End points of ventilation openings in attic.
see det. ST24

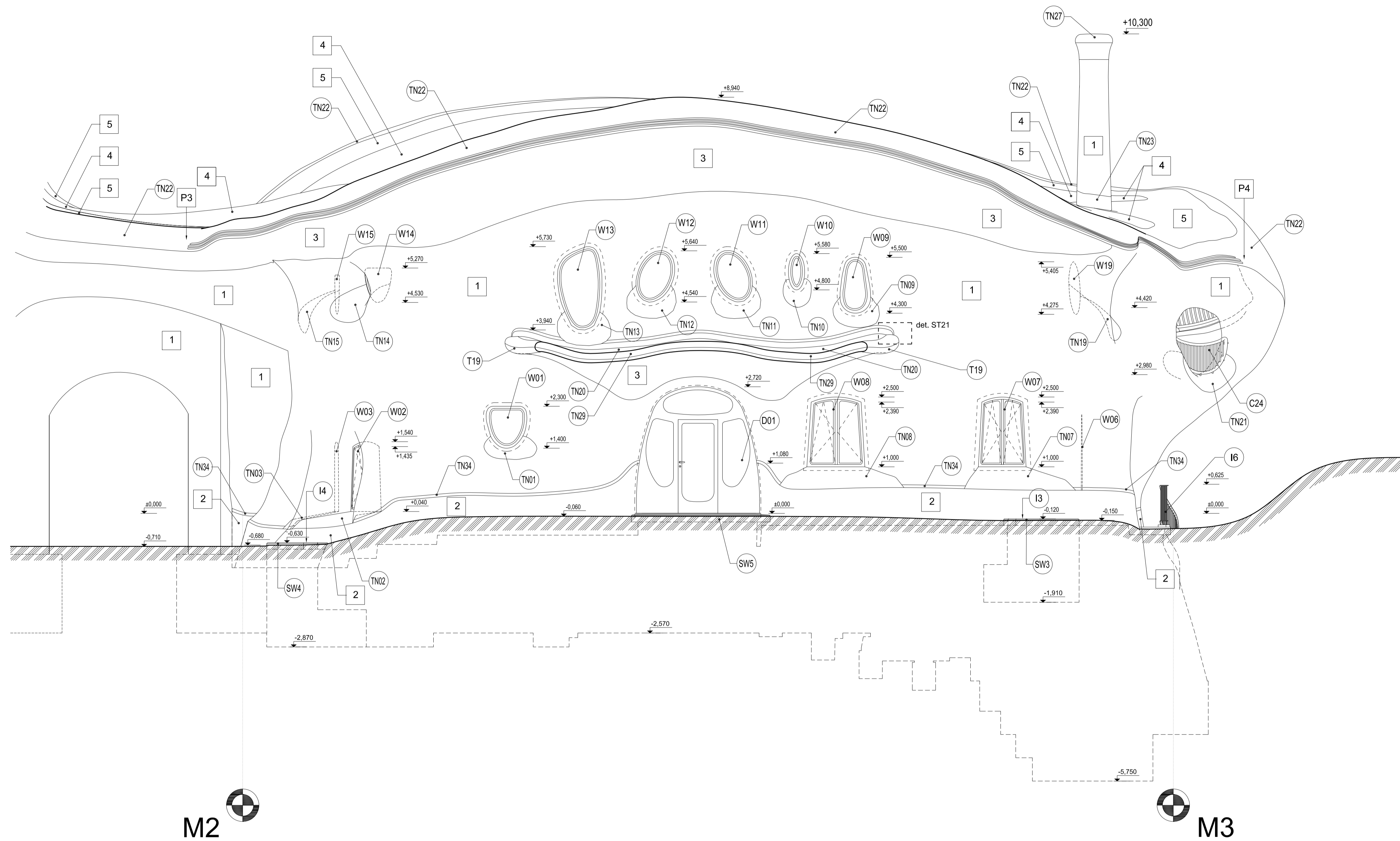


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Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		 <small> ark. arch. Oldřich Hožman No. Zapsis: 16 / 191/00 Praha 10 Czech Republic Czech Chamber of Architects Reg. no.: 01284 tel + 420 235 31 16 22 fax + 420 235 31 16 22 www.arc.cz arc@arc.cz </small>		
Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain		Architect: ak. arch. Oldřich Hožman Ing. arch. Jan Soukup Ing. Tomas Stopka	Profession: CONSTRUCTION	Format: A1
Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, arquitectes		Checked by: arch. Arturo de la Maza	Project stage: EXECUTIVE PROJECT	
Drawing: EAST ELEVATION		Scale: 1 : 50	Date: 07 / 2011	Drawing number: 16



Key of notes:

1
TYPE OF SURFACE

- 1 Clay plaster (20 mm + 20 mm)
- 2 Stonework
- 3 Wooden lamellas - radial orientation
- 4 Green roof
- 5 Rubble - green roof's border

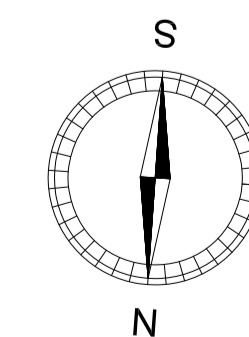
W13
ELEMENTS

- C Carpentry
- D Doors
- I Ironmongery
- T Timber elements
- TN Thinner elements
- SW Stoneworks
- W Windows

Key of materials:

- Foundations - stones in cement mortar
- Stone wall - Exposed stonework
- Fired bricks
- Terrain

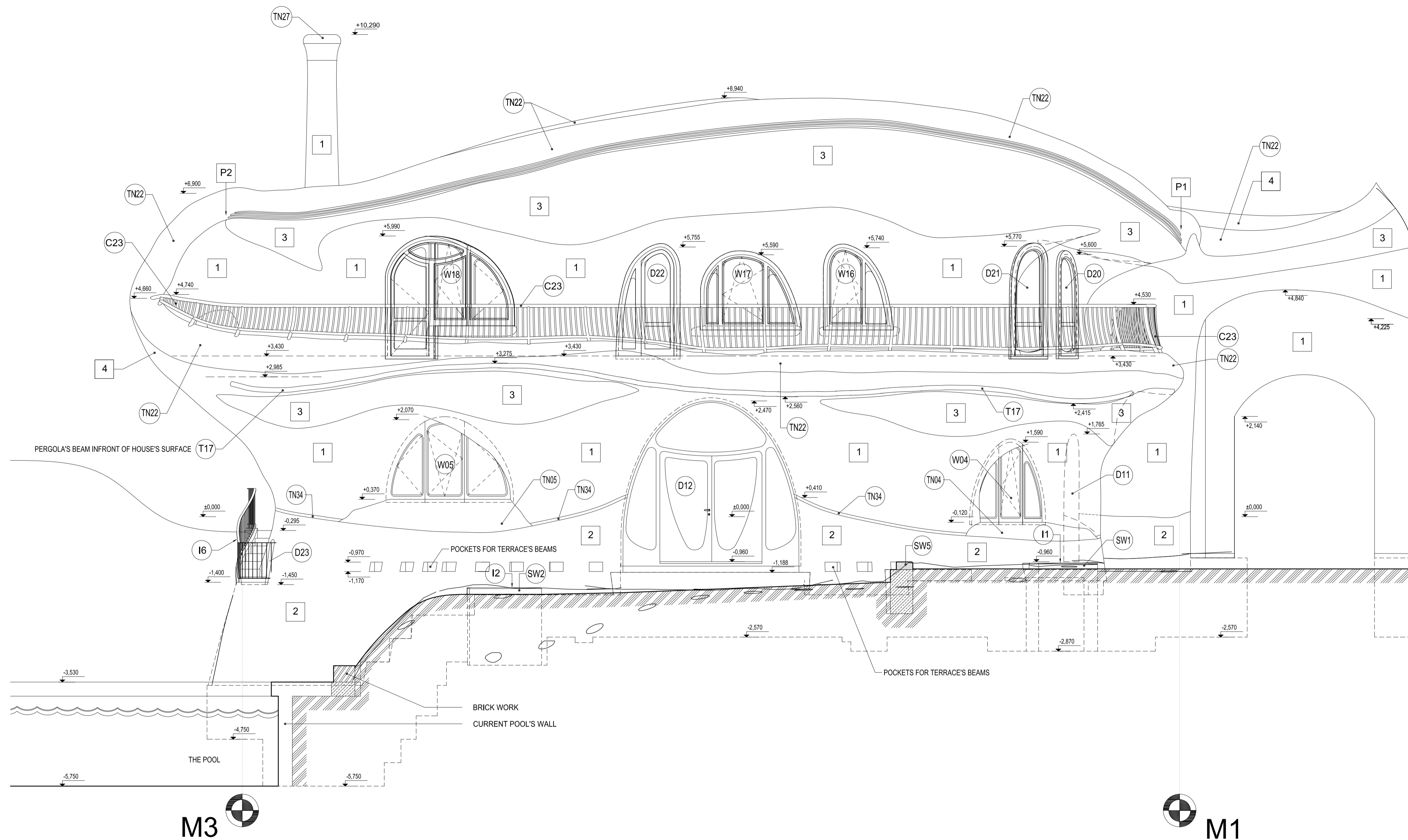
P3 P4 End points of ventilation openings in attic.
see det. ST24



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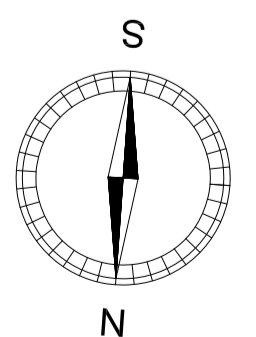
+0,000 = 51,55 meters of the survey
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Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		 <small>arch. Oldřich Hožman No. Zapsaná 16. 191.00/Praha 10 Czech Republic Czech Chamber of Architects Reg. no. 01284 tel +420 235 31 16 22 fax +420 235 31 16 22 www.arc.cz oad@arc.cz</small>	
Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain	Architect: ak. arch. Oldřich Hožman	Drawn by: Ing. arch. Jan Soukup Ing. Tomas Stopka	Profession: CONSTRUCTION
Structural engineer: Joan Carles Capilla Ten and Maria Pla Monaco Baques, arquitectes	Checked by: arch. Arturo de la Maza	Format: A1	
Drawing: NORTH ELEVATION	Project stage: EXECUTIVE PROJECT	Scale: 1 : 50	Drawing number: 17
	Date: 07 / 2011		



M3

M1



Key of notes:

- 1 Clay plaster (20 mm + 20 mm)
- 2 Stonework
- 3 Wooden lamellas - radial orientation
- 4 Green roof
- 5 Rubble - green roof's border

ELEMENTS

- C Carpentry
- D Doors
- I Ironmongery
- T Timber elements
- TN Thinner elements
- SW Stoneworks
- W Windows

Key of materials:

- Foundations - stones in cement mortar
- Stone wall - Exposed stonework
- Fired bricks
- Terrain

P1 P2 End points of ventilation openings in attic. see det. ST24

Notes:
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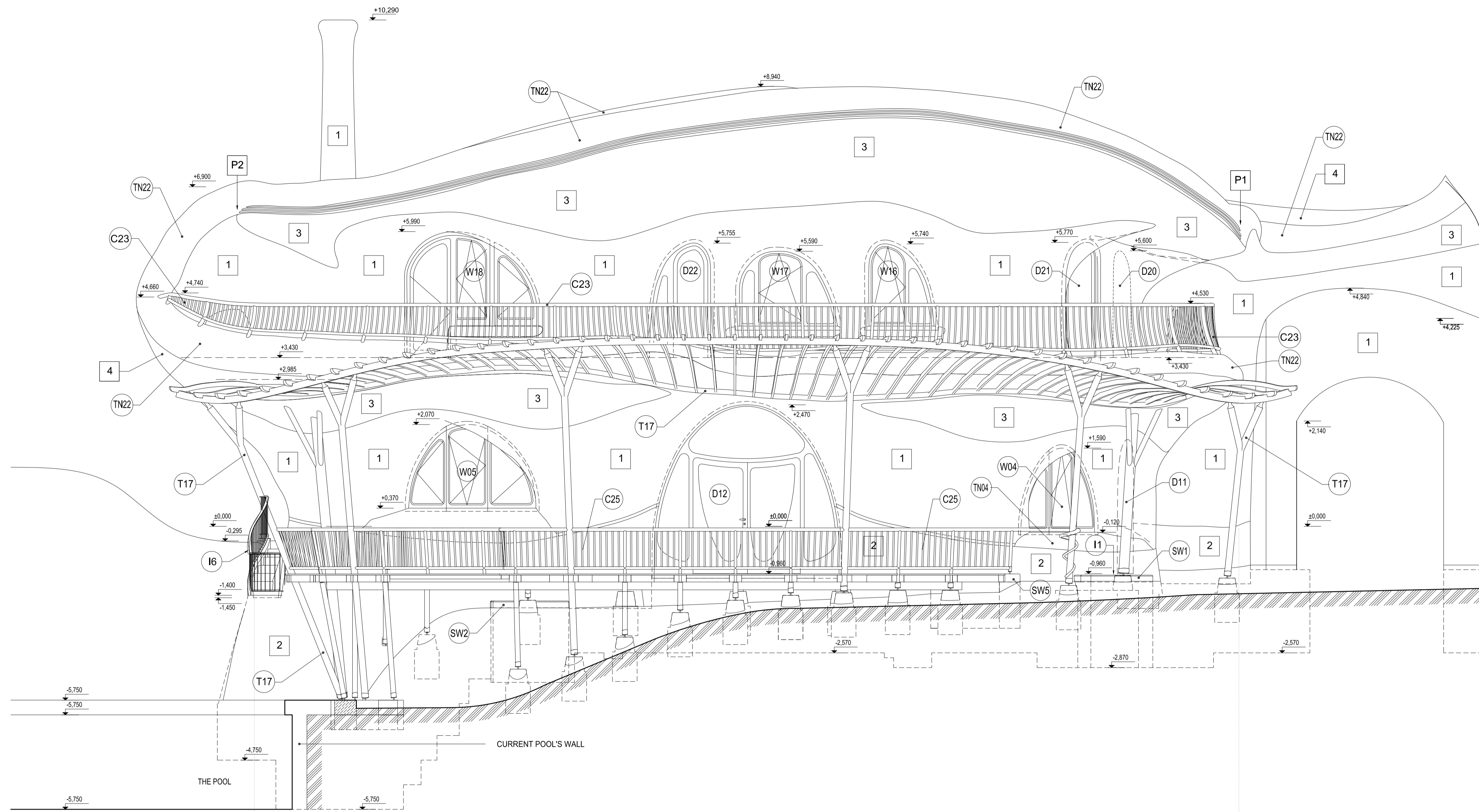
Project: **the private house in El Palol**
 property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain

Investor: **Zain Maltreya, s.l., Margenat 23, 08017 Barcelona, Spain**

Architect: **arc STUDIO**
 ak. arch. Oldřich Hožman
 No. Zapsaná č. 101/00 Praha 10
 Czech Republic
 Czech Chamber of Architects Reg. no. 01284
 tel. +420 235 31 16 22
 fax +420 235 31 16 22
 www.arc.cz | info@arc.cz

Architect: **ak. arch. Oldřich Hožman** Drawn by: **Ing. arch. Jan Soukup** Profession: **CONSTRUCTION** Format: **A1**
 Structural engineer: **Juan Carlos Capilla Ten and María Pia Monaco Baques, arquitectes** Checked by: **arch. Arturo de la Maza**

Drawing: **SOUTH ELEVATION - VIEW WITHOUT TERRACE** Project stage: **EXECUTIVE PROJECT** Drawing number: **18**
 Scale: **1 : 50** Date: **07 / 2011**



M3

M1

Key of notes:

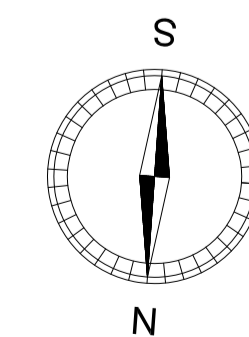
- 1 Clay plaster (20 mm + 20 mm)
 2 Stonework
 3 Wooden lamellas - radial orientation
 4 Green roof
 5 Rubble - green roof's border

- C Carpentry
 D Doors
 I Ironmongery
 T Timber elements
 TN Thinner elements
 SW Stoneworks
 W Windows

Key of materials:

- Foundations - stones in cement mortar
 Stone wall - Exposed stonework
 Fired bricks
 Terrain

- P1 P2 End points of ventilation openings in attic. see det. ST24



Notes:
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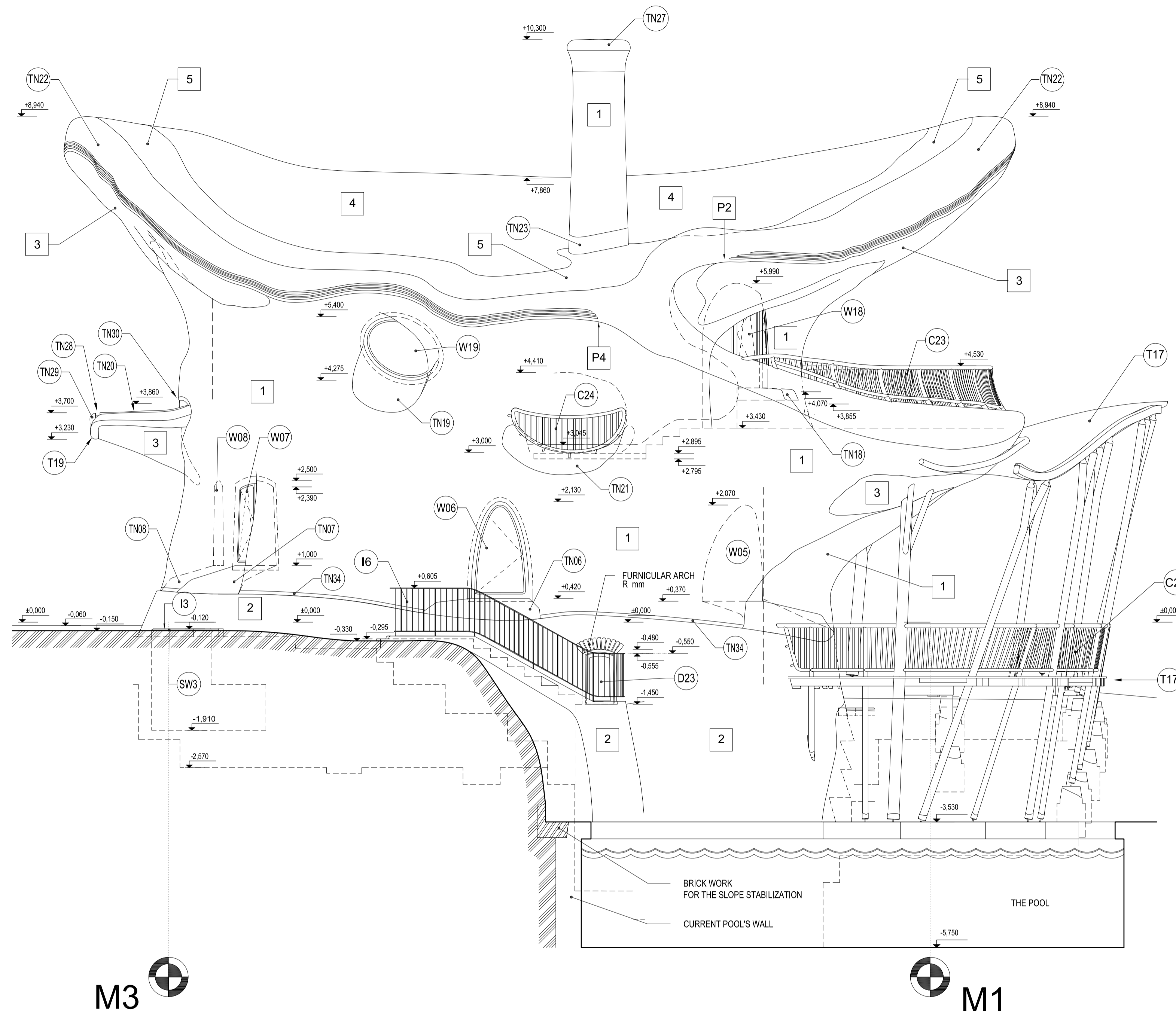
Project: the private house in El Palol
 property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: Falt Empordà, Spain
 Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain

arc STUDIO
 ak. arch. Oldřich Hožman
 No. Zapsis: 16. 191/09 Praha 10
 Czech Republic
 Czech Chamber of Architects Reg. no.: 01284
 IČ: +420 235 31 16 22
 E-mail: www.arc.cz | arc@arc.cz

Architect: ak. arch. Oldřich Hožman
 Drawn by: Ing. arch. Jan Soukup
 Ing. Tomas Štopka
 Profession: CONSTRUCTION
 Checked by: arch. Arturo de la Maza
 Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, arquitectes
 Format: A1

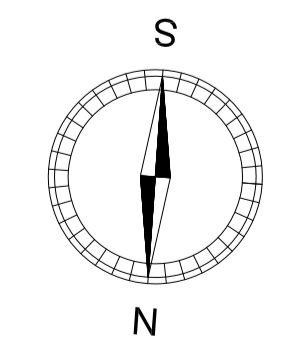
Project stage: EXECUTIVE PROJECT
 Drawing number: 19
 Scale: 1 : 50
 Date: 07 / 2011

SOUTH
 ELEVATION - VIEW WITH TERRACE



M3

M1



Key of notes:

1
TYPE OF SURFACE

- 1 Clay plaster (20 mm + 20 mm)
- 2 Stonework
- 3 Wooden lamellas - radial orientation
- 4 Green roof
- 5 Rubble - green roof's border

W13
ELEMENTS

- C Carpentry
- D Doors
- I Ironmongery
- T Timber elements
- TN Thinner elements
- SW Stoneworks
- W Windows

Key of materials:

- Foundations - stones in cement mortar
- Stone wall - Exposed stonework
- Fired bricks
- Terrain

P2 P4 End points of ventilation openings in attic. see det. ST24

Notes:

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Project: the private house in El Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		<p>arch. Oldřich Hožman No. Zapsaná: 16. 191.00 Praha 10 Czech Republic Czech Chamber of Architects Reg. no.: 01284 tel. +420 235 31 16 22 www.arc.cz arc@arc.cz</p>	
Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain			
Architect: ak. arch. Oldřich Hožman	Drawn by: Ing. arch. Jan Soukup Ing. Tomas Stopka	Profession: CONSTRUCTION	Format: A1
Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, arquitectes		Checked by: arch. Arturo de la Maza	
Drawing: WEST ELEVATION		Project stage: EXECUTIVE PROJECT	Drawing number: 20
Scale: 1 : 50		Date: 07 / 2011	