

ROOM SCHEDULE

no.	room	m2	Floor number	Floor finish	Wall finish	Ceiling
278	corridor	11,18	F4	wooden planks	clay plaster	clay plaster
279	meditation chamber	1,60	F9	wooden planks	clay plaster	clay plaster (dropped c.)
280	guest room 1	20,13	F4	wooden planks	clay plaster	clay plaster
281.1	guest room 2	12,65	F4	wooden planks	clay plaster	clay plaster
281.2	balcony	19,36	F6	wooden grid	-	-
282	main bathroom	11,17	F5/F8/F11	stone, w.grid, tadelakt	clay plaster, tadelakt	clay plaster (dropped c.)
283.1	living room	27,82	F4/F11	wooden planks, stone	clay plaster	clay plaster
283.2	balcony	48,28	F6	wooden grid	-	-
284	bedroom	9,89	F4	wooden planks	clay plaster	clay plaster
285	meditation chamber	1,35	F9	wooden planks	clay plaster	clay plaster (dropped c.)
286	dressing room	6,69	F4	wooden planks	clay plaster	clay plaster (dropped c.)
287	WC	1,58	F4	wooden planks	clay plaster	clay plaster (dropped c.)
288	bathroom	5,12	F5/F8	bathroom	clay plaster/ tadelakt	clay plaster (dropped c.)
289	WC	1,13	F4	wooden planks	clay plaster	clay plaster (dropped c.)

THE KEY OF MATERIALS

- BRICKWORK TH.140mm
- BRICKWORK TH.270mm
- CLAY-BRICKWORK TH.140mm
- STONEWORK (EXPOSED) TH.450mm
- AAC BLOCKS (YTONG) TH.75mm
- AAC BLOCKS (YTONG) TH.150mm
- THERMO-INSULATING LOAD-BEARING BLOCK TH.270mm
- THERMO-INSULATING BLOCK TH.150mm
- THERMAL INSULATION - ROCKWOOL
- THERMAL INSULATION - STRAW BALES TH.500mm
bale dimensions: 350x500x700mm, density 90kg/m3
- STRUCTURE WITH TADELAKT FINISH
tadelakt surface (2mm) on base screed (3mm)
- STRUCTURE WITH TADELAKT FINISH AND LIQUID EPDM WATERPROOFING MEMBRANE
applied beneath the tadelakt base screed (bath, shower)

ALL INTERNAL SURFACES: CLAY PLASTER, UNLESS SHOWN OTHERWISE
ALL AREAS WITH PRESCRIBED STRAW-BALE INSULATION, WHERE THE WHOLE BALE DOES NOT FIT, TO BE STUFFED WITH LOOSE STRAW AND MANUALLY COMPACTED TO REQUIRED DENSITY OF 90kg/m3

- - - DIAGONAL WIND-BRACING BETWEEN-WINDOWS LEVEL, FOR DETAILS SEE TIMBER STRUCTURE PROJECT
- - - DIAGONAL WIND-BRACING ABOVE-WINDOWS LEVEL, FOR DETAILS SEE TIMBER STRUCTURE PROJECT

NOTES:

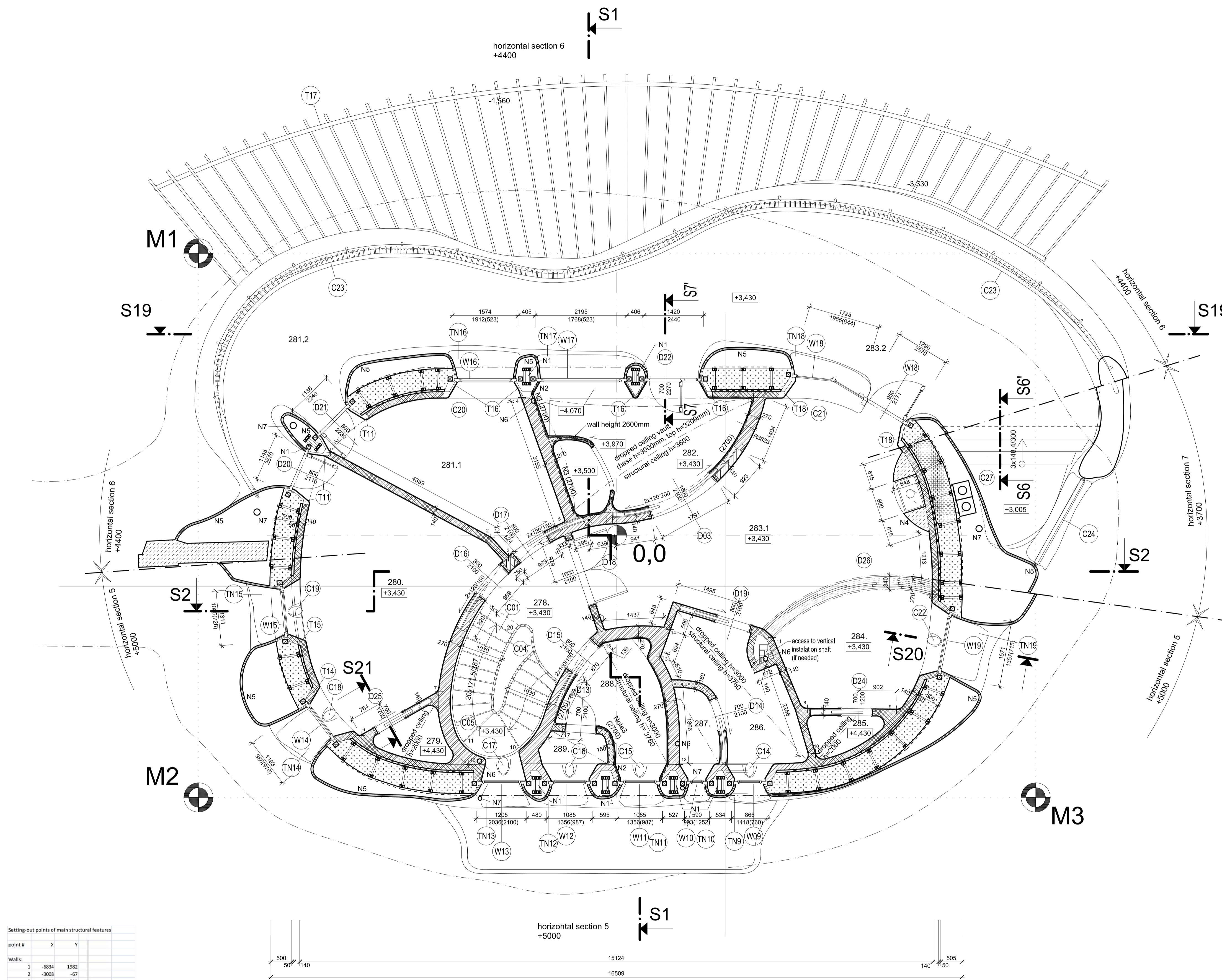
- N1: Main wooden stud width 400mm. All other main wooden studs have width 500mm
For details see Timber structure project.
- N2: Tadelakt window sill + liquid EPDM membrane beneath the screed
- N3: Tadelakt surface up to 2700mm height + liquid EPDM membrane beneath the screed (up to 2100mm)
- N4: Detailed design of the fireplace to be made in interior project
- N5: For details of supporting structure for outer shell please see Timber structure project.
- N6: Sewerage downspouts and ventilation.
- N7: Rainwater downspouts.

Notes:

- All work to be done according to current regulations and technology rules, including health and safety.
- In case of any doubt, uncertainty or unforeseen circumstances consultation with the architect is needed to clarify progress of work.
- 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 Palol property: Mas Palol (Can Fages), municipal area: Torroella de Fluvià, county: l'Alt Empordà, Spain		ark. arch. Oldřich Hozman No. 2464/18, 101/00/Palola 10 Czech Republic Czech Chamber of Architects Reg. no. 01294 tel +420 235 31 16 22 www.ark.cz ark@ark.cz	
Investor: Zain Maitreya, s.l., Margenat 23, 08017 Barcelona, Spain		Architect: ark. arch. Oldřich Hozman	
Drawn by: Ing. arch. Jan Soukup Ing. Tomas Stopka		Profession: CONSTRUCTION	
Structural engineer: Joan Carles Capilla Ten and Maria Pia Monaco Baques, arquitectes		Checked by: arch. Arturo de la Maza	
Drawing: FIRST FLOOR PLAN		Project stage: EXECUTIVE PROJECT	
Scale: 1:50		Drawing number: 12	
Date: 07 / 2011		Format: A0	



Setting-out points of main structural features

point #	X	Y
1	-6834	1982
2	-3008	-67
3	-2585	-525
4	-2267	3286
5	-1214	312
6	-6110	-4792
7	-4249	-3744
8	4552	-4151
9	6686	-4173
10	4748	-5220
11	3707	-2444
12	1485	-5482
13	3028	-2911
14	1267	-2259
15	-333	-2577
16	-3535	-5478
17	3265	3286
18	7546	-1412
19		
20		

