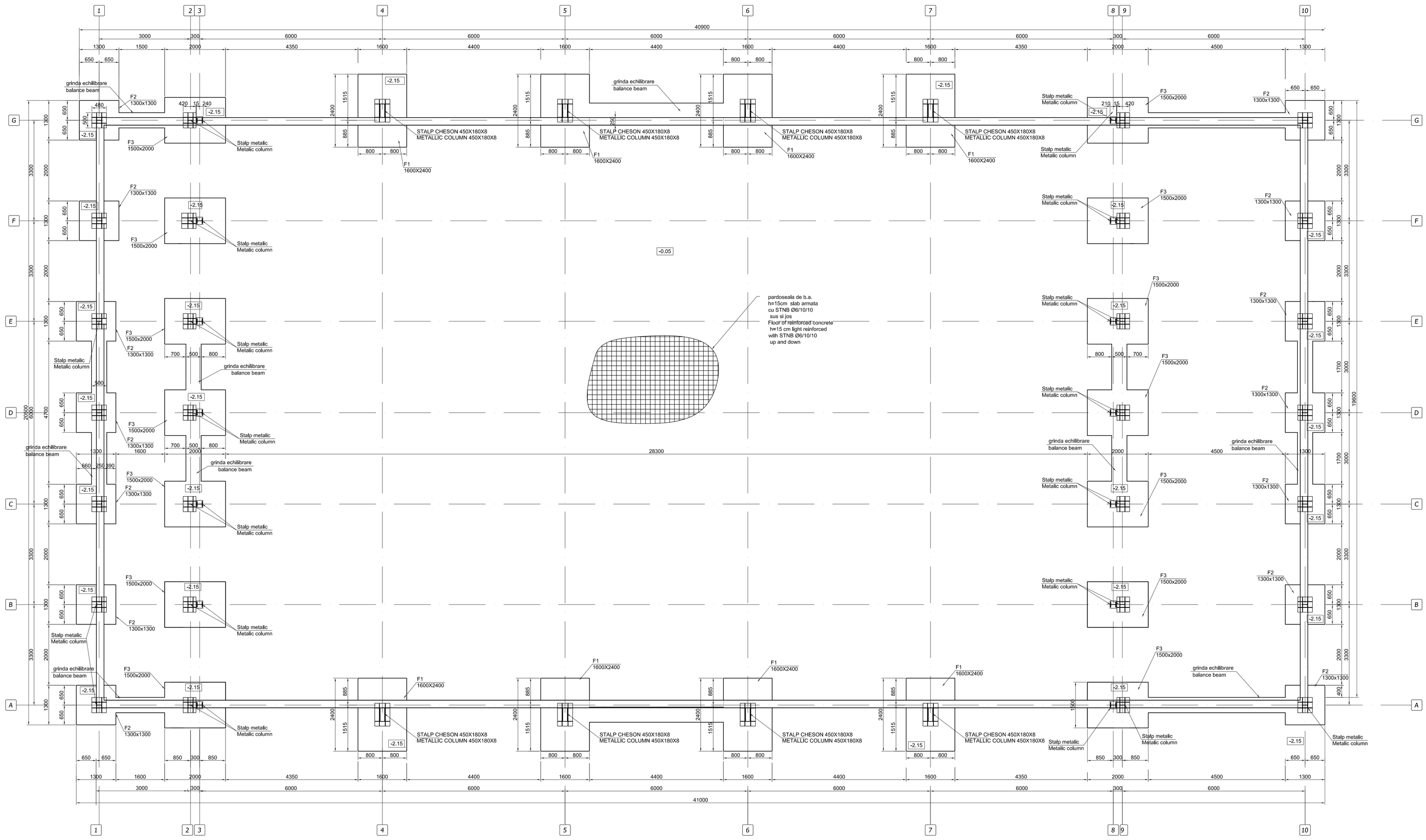
PLAN FUNDATII
FOUNDATION PLAN
1:50



NOTA :
1.Toate piesele in contact se vor suda continuu,grosimea sudurii fiind de 0,7t (unde t=grosimea celei mai subtiri piese).
2.Piesele metalice se vor proteja prin grunduire si vopsire.
3.Sudurile vor avea clasa de calitate II.

NOTE :
1.All linket items will be continuously welded,while the thickness is maintained at 0,7t (t=the thinnest item`s thickness).
2.Metallic items will be protected by grounding and painting.
3.The junctures will have second-th class quality.

MATERIALE :
LAMINATE : OL 37 - 3K
OLT45 - 3K
Electrozi : BAZICI
Armaturi: PC52, OB37
Beton armat : C16/20
Beton de egalizare:C4/5
Ciment : CEM II/A-M32.5R
Acoperirea armaturii: 3.5cm
MATERIALS :
ROLLED STEEL : OL 37 - 3K
OLT45 - 3K
Electrode type : BAZICI
Reinforcement: PC52, OB37
Reinforced Concrete:C16/20
Egalization concrete:C4/5
Cement : CEM II/A-M32.5R
Reinforcement cover:3.5cm

NOTA:
1. Stratificatia terenului in amplasament, stabilita pe baza studiului geotehnic intocmit de SC TEST DRUMTENGINEERING SRL , este urmatorea:
0.0- 0.40m m sol vegetal
0.40 - 0.90m umplutura neomogena
0.90 - 1.30m argila prafoasa cafenie plastic consistent
1.30 - 2.20m praf argilos cafeniu plastic moale
2.20 - 6.00m argila prafoasa cafenie plastic consistenta
2. Presiunea conventionala de calcul s-a considerat 210KPa in gruparea fundamentala.
3. Dupa executarea sapaturii se va solicita prezenta inginerului geotehnician pe santier pentru a confirma natura terenului de fundare.
4.Nivelul freatic este situat la peste 10m de la cota terenului .

NOTE:
1. The stratification of the field in site, setted by the geotechnical study, elaborated by SC TEST DRUMTENGINEERING SRL, is:
- 0,0-0.40m vegetal soil
- 0.40-0.90m inhomogenous padding
- 0.90-1.30m brown clayed dust, solid-plastic
- 1.30-2.20m brown clayed dust
- 2.20-6.00m brown clayed dust, solid-plastic
2.The conventional pressure of the account was 210 kPa in the fundamental group.
3. After the digging execution, the geotechnic engineer will came on the building yard to attest the nature of the foundation land.
4. The water level is situated over 10 m from the ground elevation.

CLASA DE IMPORTANTA A CONSTRUCTIEI CONFORM P100/92 ESTE II
CATEGORIA DE IMPORTANTA CONFORM HG nr. 766/97 este (B)

THE CONSTRUCTION IMPORTANCE CLASS, ACCORDING TO P 100/92, IS II
THE IMPORTANCE CATEGORY, ACCORDING TO HG 766/97 IS "B"

M.L.P.A.T. VERIFIER VERIFICATOR M.L.P.A.T.	NAME: NUME :	SIGNATURE: SEMNATURA:	REQUEST: CERINTA:	REPORT / EXAMINATION NO / DATE REFERAT / EXPERTIZA NR. / DATA
PROJECT DESIGN COORDINATOR: COORDONATOR PROIECT:			THE LOUIS BERGER GROUP, INC	
BUCHAREST SCHOOL INFRASTRUCTURE REHABILITATION / REABILITAREA INFRASTRUCTURII EDUCATIONALE IN MUNICIPIUL BUCURESTI				
DESIGNER: PROIECTANT: CONSILIER CONSTRUCT	M4 : M3 : M2 : M1 :			
	Modif. Date / Data	DSIGNED BY / PROIECTAT	VERIFIED BY / VERIFICAT	PROJ DIR. / SEF PROIECT
BENEFICIAR: PRIMARIA MUNICIPIULUI BUCURESTI	SCHOOL NAME NUME SCOALA	GENERAL SCHOOL NO. 310 SCOALA GENERALA NR. 310 SPORT HALL / SALA DE SPORT		
DESIGNED BY PROIECTAT NAME / NUME: ING. A. ADAM; SIGN. / SEMNATURA	TYPE OF WORKS LUCRARE	Tipical Project/Proiect Tip STRUCTURAL WORKS / LUCRARE DE REZISTENTA BUILDING A / CLADIRE A		
VERIFIED BY VERIFICAT: ING. G. GHICA	TITLE PLANSA	PLAN FUNDATII FUNDATION PLAN		
PROJ. DIR. SEF PROIECT: ARH. S. ICHIM				
DATE / DATA: 07/2006	SCALE / SCARA: 1 : 50	EXEMPLAR NR.	PROJ PHASE / FAZA PROIECT: P.T.	PROJ. NO / NR.PROIECT: 051/S4
				DRWG. NO. / NR. PLANSA: Atr1+tr2+tr3 -R001

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