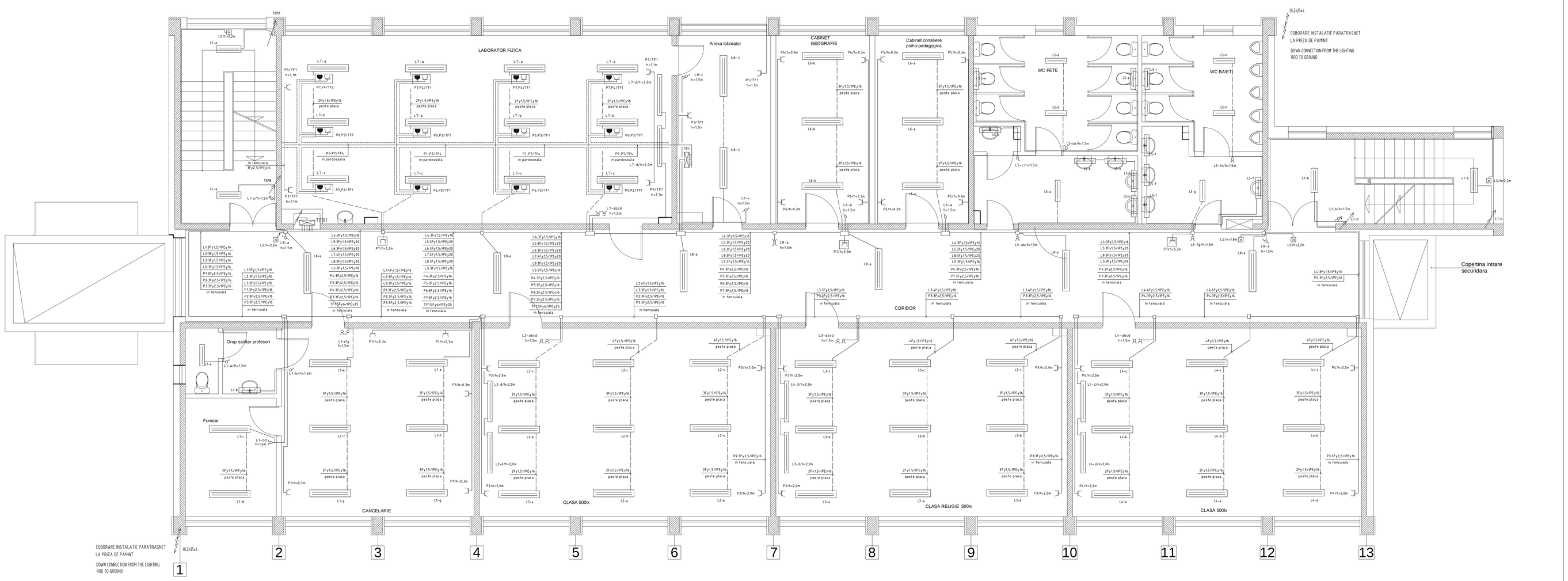


LEGENDA

- 2x18w — CORP DE ILUMINAT CU SURSE FLUORESCENTE DUBLU PARABOLIC CU STRALUCIRE REDUSA CU BALAST ELECTRONIC SI SURSE TIP 18w/T5
- 2x36w — CORP DE ILUMINAT CU SURSE FLUORESCENTE DUBLU PARABOLIC CU STRALUCIRE REDUSA CU BALAST ELECTRONIC SI SURSE TIP 36w/T5
- 1x36w — CORP DE ILUMINAT SPECIAL PENTRU TABLA CU BALAST ELECTRONIC SI SURSE TIP 36w/T5
- LS ■ — MONOBLOC PENTRU ILUMINAT DE SIGURANTA BATERIE USCATA CU AUTONOME DE 3 ORE SURSE 2x8w
- PRIZA SIMPLA CU CONTACT DE PROTECTIE 16A/230V MONTATA INGROPAT POZATA LA H=2,0m IN SALI DE CLASA
- PRIZA SIMPLA CU CONTACT DE PROTECTIE 16A/230V CU DISPOZITIV SPECIAL DE SIGURANTA MONTATA INGROPAT POZATA LA H=0,3m IN HOL
- INTRERUPATOR DUBLU NORMAL 10A MONTAT INGROPAT LA H=1,5m
- COMUTATOR CAP SCARA NORMAL 10A MONTAT INGROPAT LA H=1,5m
- PUSH BUTON 10A PENTRU AUTOMAT DE SCARA MONTAT INGROPAT LA H=1,5m
- X — COMUTATOR CRUCE NORMAL 10A MONTAT INGROPAT LA H=1,5m
- DOZA DE PARDOSEALA ECHIPATA CU DOUA PRIZE 16A/230V SI O PRIZA 24V

LEGEND

- 2x18w — LIGHT FIXTURE WITH FLUORESCENT LAMPS DOBLE MIRRORED DEFLECTOR, REDUCED SHINING ELECTRONIC BALAST, 18w/T5 LAMPS
- 2x36w — LIGHT FIXTURE WITH FLUORESCENT LAMPS DOBLE MIRRORED DEFLECTOR, REDUCED SHINING ELECTRONIC BALAST, 36w/T5 LAMPS
- 1x36w — LIGHT FIXTURE FOR BLACKBOARD ELECTRONIC BALAST, 36w/T5 LAMPS
- LS ■ — EMERGENCY LIGHT WITH RECHARGEBLE BATTERY 3 HOURS AUTONOMY 2x8w LAMPS
- SIMPLE SOCKET WITH EARTHING 16A/230V RECESSED, MOUNTED AT H=2,0m IN CLASSROOMS
- SIMPLE SOCKET WITH EARTHING 16A/230V WITH SPECIAL SECURITY DEVICE, RECESSED, MOUNTED AT H=0,3m IN HALL
- DOUBLE SWITCH 10A RECESSED, MOUNTED AT H=1,5m
- END CORRIDOR SWITCH 10A RECESSED, MOUNTED AT H=1,5m
- PUSH BUTON 10A MOUNTED AT H=1,5m
- X — MODLE CORRIDOR SWITCH 10A RECESSED, MOUNTED AT H=1,5m
- FLOOR BOXES FOR TWO SOCKET 2P+T 16A/230V AND ONE SOCKET 24V

SPECIFICATIE CORPURI DE ILUMINAT
LIGHTING SPECIFICATION

L1-ab: 2Il-1x18w
L1-cdefg: 8Il-2x36w/h=2,0m
L2-abc: 9Il-2x36w
L2-d: 2Il-1x36w
L3-abc: 9Il-2x36w
L3-d: 2Il-1x36w
L4-abc: 9Il-2x36w
L4-d: 2Il-1x36w
L5-abcdefgh: 18Il-1x18w
L6-abc: 8Il-2x36w
L7-abc: 12Il-2x36w
L7-d: 2Il-1x36w
L8-a: 6Il-2x36w
L5: 5Il-2x8w/3 ore

- Instalatiile electrice se vor executa cu conductori de cupru protejati in tub IPEY montat ingropat in tencuiala
- Circuitele de curenti tari vor merge in paralel cu circuitele de curenti slabi. Dozele centralizatoare vor fi compartimentate (curenti tari, curenti slabi)

NOTE

- Electrical instalations will consist in copper conductors monted in plastic conduits behind the wall finishing
- Low currents pats is parallel to hight currents path The connection boxes will have two chambers, one for low-current circuits and one for hight-current circuits

| VERIFICATOR M.L.P.A.T. | NUME | SEMNATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
|---|---|---|---|---|
| | | | | |

PROJECT DESIGN COORDINATOR: COORDINATOR PROIECT: THE LOUIS BERGER GROUP, INC

BUCHAREST SCHOOLS INFRASTRUCTURE REHABILITATION / REABILITAREA INFRASTRUCTURII EDUCATIONALE IN MUNICIPIUL BUCURESTI

DESIGNER/PROIECTANT:
SC CONSILIER CONSTRUCT SRL
str. Stupca nr. 6 - Bucuresti
J 40 / 7395 / 95 - R 7738294

| | NAME/ NUME | SIGNATURE |
|---|---|---|
| M4 | | |
| M3 | | |
| M2 | | |
| M1 | | |
| Modif | Date/Data | DESIGNED BY/PROIECTAT | VERIFIED BY/ VERIFICAT | PROJ. DIR./SEF PROIECT |

BENEFICIARY/BENEFICIAR: MUNICIPALITY OF BUCHAREST / PRIMARIA MUNICIPIULUI BUCURESTI
SCHOOL NAME/ NUME SCOALA: SCHOOL no. 20, "SIMION MEHEDINTI" / SCOALA nr. 20, "SIMION MEHEDINTI"

| | NAME/ NUME | SIGNATURE |
|---|---|---|
| DESIGNED BY PROIECTAT | ing. P. Zaharia | |
| VERIFIED BY VERIFICAT | ing. L.Cretioru | |
| PROJ. DIR. SEF PROIECT | arh. Constanta Cucy | |

TYPE OF WORKS/ LUCRARII: ELECTRICAL INSTALLATIONS / LUCRARI INSTALATII ELECTRICE
SCHOOL - BUILDING B / CLADIRE SCOALA - CORP B
TITLE/ PLANSA: 1st FLOOR PLAN / PLAN ETAJ 1
HIGHT-CURRENT CIRCUITS / INSTALATII DE CURENTI TARI

| DATE/ DATA | SCALE / SCARA | EXEMPLAR NR. | PROJ. PHASE/FAZA PROIECT | PROJ. No./Nr. PROIECT | DRWG. No./Nr. PLANSA |
|---|---|---|---|---|---|
| | 1:100 | | PT | 076 / S3 | B- EL -006 |

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