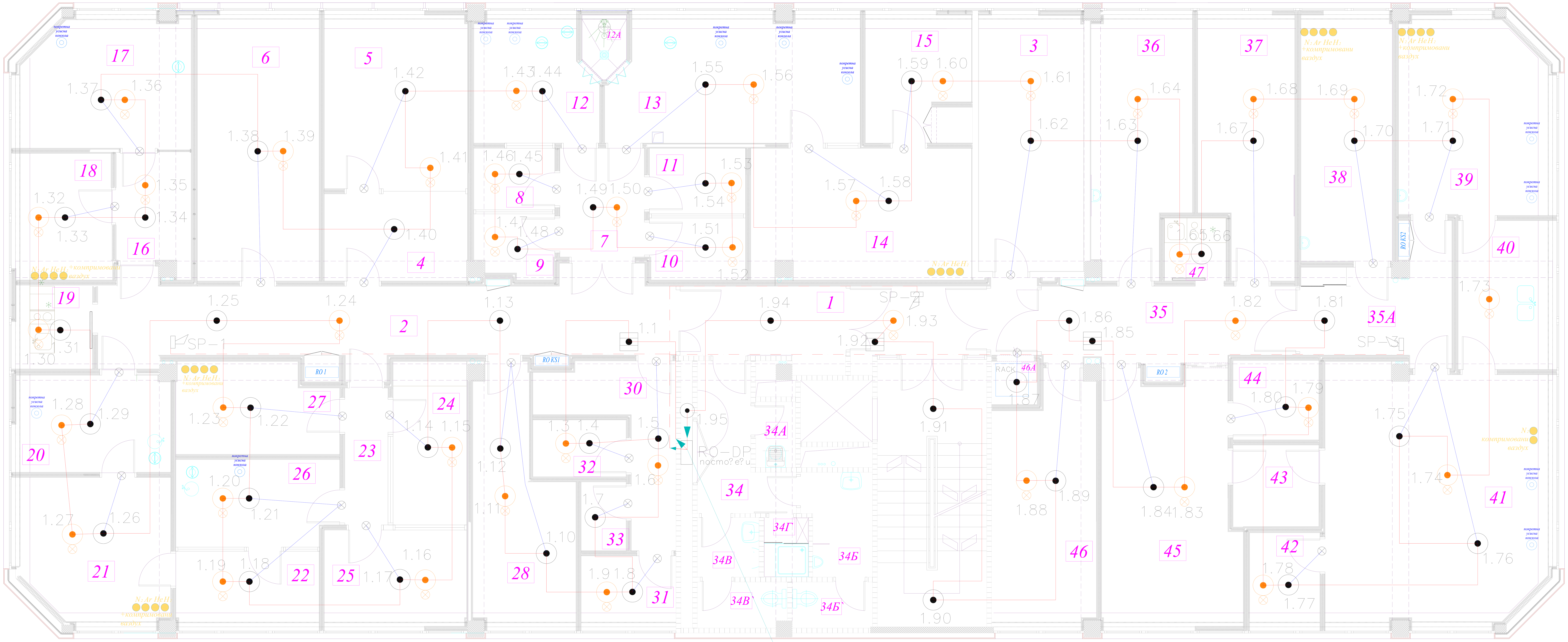

2x JH(St)H 2x2x0,8mm - towards basement(for detectors on staircase)
3x JE-H(St)H 2x2x0,8mm FE180/E30 - towards PPC in lower ground floor(for siren)

FIRST FLOOR - CHEMICAL DEPARTMENT

number	NAME OF THE ROOM	P(m2)	O(m)	FLOOR	WALL	CEILING
2	CHEMISTRY CORRIDOR	26.5600	35.8100	non-slippery granite tiles	dispersion plinth h=10cm	suspended ceiling gypsum board semi-dispersion paint
4	SECRETARY	7.3800	11.2000	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
5	CHEMISTRY HEAD EXPERT'S OFFICE	14.3700	15.2200	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
6	CHEMISTRY EXPERT'S OFFICE	18.8700	18.6600	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
7	CORRIDOR	5.4300	9.3800	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
8	MEASURING	2.9500	6.9400	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
9	MEASURING	2.8500	7.1600	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
10	TRACES	3.4700	7.6600	anti-static PVC floor (BIL SI/CIL SI)	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
11	ANALITIC SCALE	3.7000	7.8400	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
12	LABORATORY FOR AMFETAMINES	8.4500	11.8200	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
12A	SHOWER	1.4900	4.7800	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
13	LABORATORY FOR DRUGS	17.7700	18.3500	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
14	INSTRUMENTS	17.0100	18.1300	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
15	INSTRUMENTS	7.7800	11.1900	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
16	CORRIDOR	4.9100	9.8100	PVC floor	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
17	EXPLOSIVES PREPARATION	12.4500	14.2600	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
18	INSTRUMENTS FOR EXPLOSIVES	6.8200	10.5900	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
19	KITCHEN	3.5500	7.5500	ceramic tiles	ceramic tiles h=200cm	suspended ceiling gypsum board semi-dispersion paint
20	PAINTS PREPARATION	8.6000	12.0500	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
21	INSTRUMENTS FOR PAINTS	12.3300	13.8300	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
22	INSTRUMENTS	6.0100	10.4300	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
23	CORRIDOR	3.5200	8.7700	PVC floor	dispersion plinth h=10cm	suspended ceiling gypsum board semi-dispersion paint
24	UNKNOWN FIBRES EXAMINATION	7.1100	11.5300	PVC floor	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
25	KNOWN FIBRES EXAMINATION	7.7500	11.4100	PVC floor	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
26	FIBRES PREPARATION	7.4500	11.2500	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
27	INSTRUMENTS FOR FIBRES	8.3500	12.5000	anti-static PVC floor (BIL SI/CIL SI)	ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
28	CHEMISTRY EXPERT'S OFFICE	12.3100	17.7100	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
30	SAMPLES RECEPTION	7.9100	16.2000	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
31	SAMPLES ON HOLD	3.7200	7.8400	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
32	CURRENT SAMPLES	3.1400	7.3100	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
33	SAMPLES	1.8300	5.5400	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
	NET USABLE AREA	255.84				

FIRST FLOOR - TOXICOLOGICAL DEPARTMENT

number	NAME OF THE ROOM	P(m2)	O(m)	FLOOR	WALL	CEILING
35	TOXICOLOGY CORRIDOR	11.2200	16.9200	non-slippery granite tiles	dispersion plinth h=10cm	suspended ceiling gypsum board semi-dispersion paint
35A	CORRIDOR	9.4900	16.6200	non-slippery granite tiles	dispersion plinth h=10cm	suspended ceiling gypsum board semi-dispersion paint
36	TOXICOLOGY EXPERT'S OFFICE	14.2300	17.6800	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
37	TOXICOLOGY HEAD EXPERT'S OFFICE	13.6900	17.4600	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
38	INSTRUMENTS	13.0900	16.2200	anti-static PVC floor (BIL SI/CIL SI)	dispersion	suspended ceiling gypsum board semi-dispersion paint
39	INSTRUMENTS	16.7300	16.2600	anti-static PVC floor (BIL SI/CIL SI)	dispersion	suspended ceiling gypsum board F90 semi-dispersion paint
40	WASHING LABORATORY DISHES	7.9200	11.6200	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
41	PREPARATION OF TOXICOLOGY SAMPLES	32.5100	23.5300	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
42	ANALITIC SCALE	3.7200	7.7700	anti-static PVC floor (BIL SI/CIL SI)	dispersion	suspended ceiling gypsum board F90 semi-dispersion paint
43	CORRIDOR	4.1400	8.1400	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
44	ARCHIVE	4.0300	8.0400	PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
45	SAMPLES RECEPTION	19.6100	19.1200	acid resistant ceramic tiles, PVC floor	dispersion	suspended ceiling gypsum board semi-dispersion paint
46	TECHNICIAN'S OFFICE	14.2300	17.3000	PVC floor	dispersion plinth h=10cm	suspended ceiling gypsum board semi-dispersion paint
46A	RACK	1.1600	4.3000	anti-static PVC floor (BIL SI/CIL SI)	dispersion	dispersion
47	KITCHEN	2.3000	6.0600	ceramic tiles	ceramic tiles h=200cm	suspended ceiling gypsum board semi-dispersion paint
	NET USABLE AREA	168.07				

FIRST FLOOR - COMMON AREA

number	NAME OF THE ROOM	P(m2)	O(m)	FLOOR	WALL	CEILING
1A	STAIRCASE	17.3200	18.3400	non-slippery granite tiles	dispersion plinth h=10cm	dispersion
1	COMMON CORRIDOR	14.8300	21.1600	non-slippery granite tiles	dispersion plinth h=10cm	suspended ceiling gypsum board semi-dispersion paint
3	STORAGE FOR CHEMISTRY AND TOXICOLOGY	15.3800	17.4400	acid resistant ceramic tiles	acid resistant ceramic tiles h=200cm	suspended ceiling gypsum board F90 semi-dispersion paint
34	SANITARY BLOCK-corridor	6.3500	12.4400	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
34A	SANITARY BLOCK-trocadero	1.6000	5.2400	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
34Б	MALE WC	3.8700	8.5000	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
34Б'	MALE WC	2.1800	6.1400	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
34В	FEMALE WC	2.1700	5.9000	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
34В'	FEMALE WC	2.4000	6.6600	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
34Г	SHOWER	1.5800	5.0900	ceramic tiles	ceramic tiles h=240cm	suspended ceiling gypsum board semi-dispersion paint
	NET USABLE AREA	67.68				

NET USABLE AREA I FLOOR 491.59 m2
GROSS AREA I FLOOR 584.31 m2

LEGEND

- Optical fire detector
- Manual call point
- Parallel indicator of activation of fire detectors
- Optical fire detector with parallel indicator of activation, for mounting in double ceiling
- Fire alarm siren

JH(St)H 2x2x0,8mm
JE-H(St)H 2x2x0,8mm FE180/E30
JH(St)H 1x2x0,8mm

INVESTOR:	Ministry of Interior, Republic of Serbia
OBJECT:	UKP NKTC laboratories, block"C" Kneza Milosa street no.103, BELGRADE
phase of the project:	Reconstruction and adaptation of part of the facility UKP NKTC
project:	TELECOMUNICATION INSTALATIONS
responsible architect:	
architect	
drawing:	Automatic Fire Detection 1. floor
date:	April, 2013.
scale:	1:100
drawing no:	2