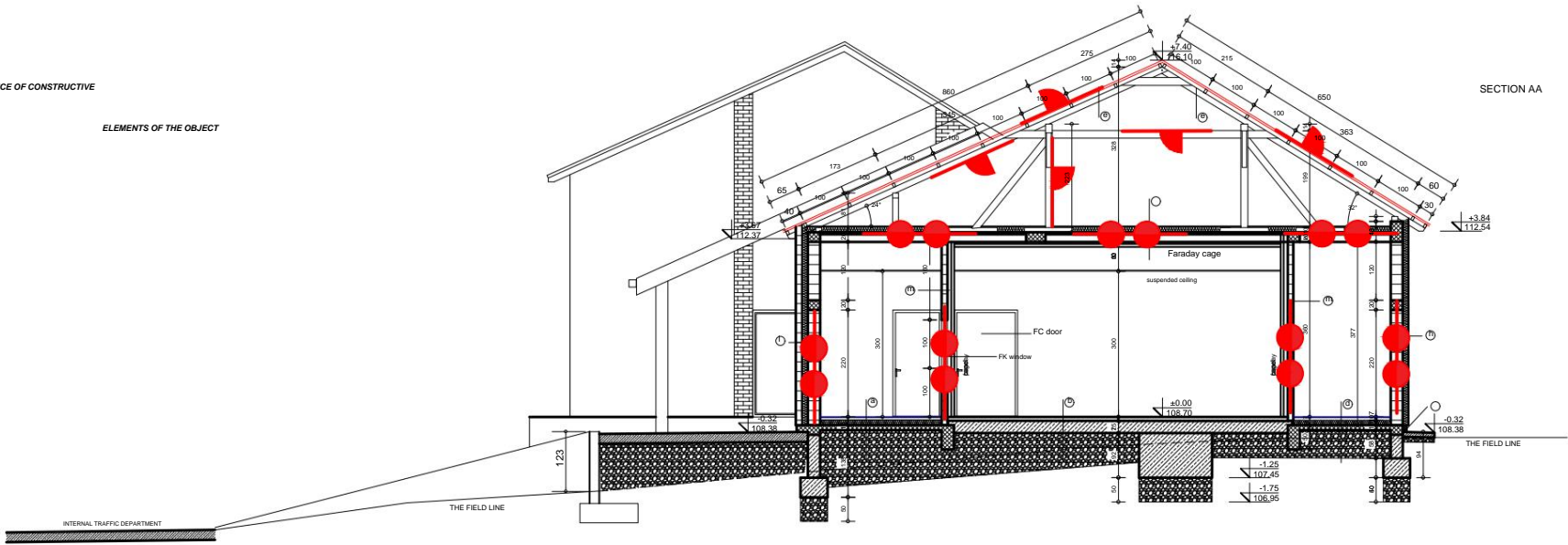


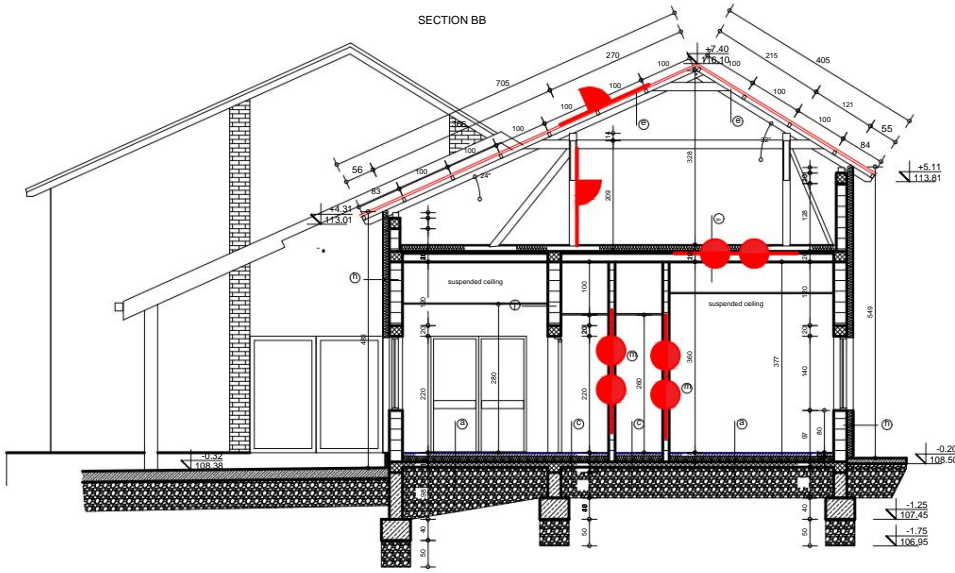
FIRE RESISTANCE OF CONSTRUCTIVE

ELEMENTS OF THE OBJECT

SECTION AA



SECTION BB



MATERIAL LEGEND

	guitar block walls		reinforced concrete
	buffer layer of gravel		unreinforced concrete
	thermal insulation		leveling layer - cem. liner
	waterproofing		packed earth
	facade brick		GK panels on a metal base.

FLOORS

- 1 PVC floor covering 0.2 cm leveling layer 0.3 cm cem. liner 6 cm PVC foil Styrodur waterproofing concrete gravel 0.5 cm compacted soil 10 cm
- 2 PVC antistatic 0.2 cm leveling layer 0.3 cm cem. liner 6 cm waterproofing 0.5 cm concrete gravel bedlayer 25 cm
- 3 ceramic tiles 1 cm 1 will. liner 5.5 cm PVC foil Styrodur waterproofing 0.5 cm concrete gravel rammed earth 10 cm
- 4 cast epoxy 0.5 cm 1 will. liner 6 cm PVC foil Styrodur waterproofing 0.5 cm concrete gravel rammed earth 10 cm

ROOF AND CEILING

- 1 TR sheet with felt easel 5/8cm wooden beam 10/12cm
- 2 TR sheet with felt easel 8/5cm waterproof felt wooden beam 10/12cm wool 10cm
- 3 stone wool felt felt ceiling plaster 12 cm 20 cm 2 cm

WALLS

- 1 mortar 2 cm guitar block 25 cm glue 0.5 cm stone wool 12 cm glue with mesh 0.5 cm finishing facade plaster
- 2 mortar 2 cm guitar block 25 cm glue 0.5 cm Styrodur 8 cm glue with mesh 0.5 cm kulirplast
- 3 mortar 2cm guitar block 20cm mortar 2cm
- 4 fire-resistant substructure board and stone wool 7.5 cm cement boards "Demit" facade
- 5 mortar 2 cm guitar block 25 cm PVC foil 12 cm stone wool 12 cm facade brick 12 cm
- 6 plaster 2cm gher block 12cm plaster 20cm ceramic tiles 1cm

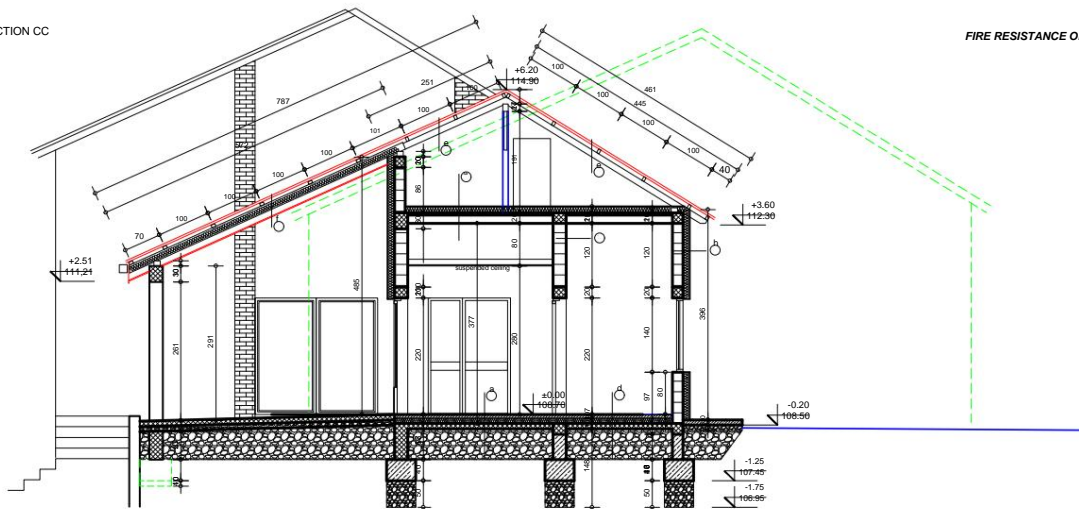
LEGEND

	CONSTRUCTION FIRE RESISTANCE 120 MINUTES
	CONSTRUCTION FIRE RESISTANCE 15 MINUTES

	Pan tel. 013/354-332 063/344-052	Investor - user Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, ul. Podvrsanska no. 13
Designed by Slavomir Glavoni B.Sc.	Signature	Object Extension of building no. 20 - magnetic resonance cabinet, floor P+0
He drew Branislav Bara B.Sc.		Location of the facility Vršac, st. Podvrsanska no. 13 cadastral plot no. 4973 KO Vršac
Scale 1:50	Name FIRE RESISTANCE OF CONSTRUCTIVE ELEMENTS OBJECT	The date 11.2.021.
		Drawing number 03a GPZOP



SECTION CC

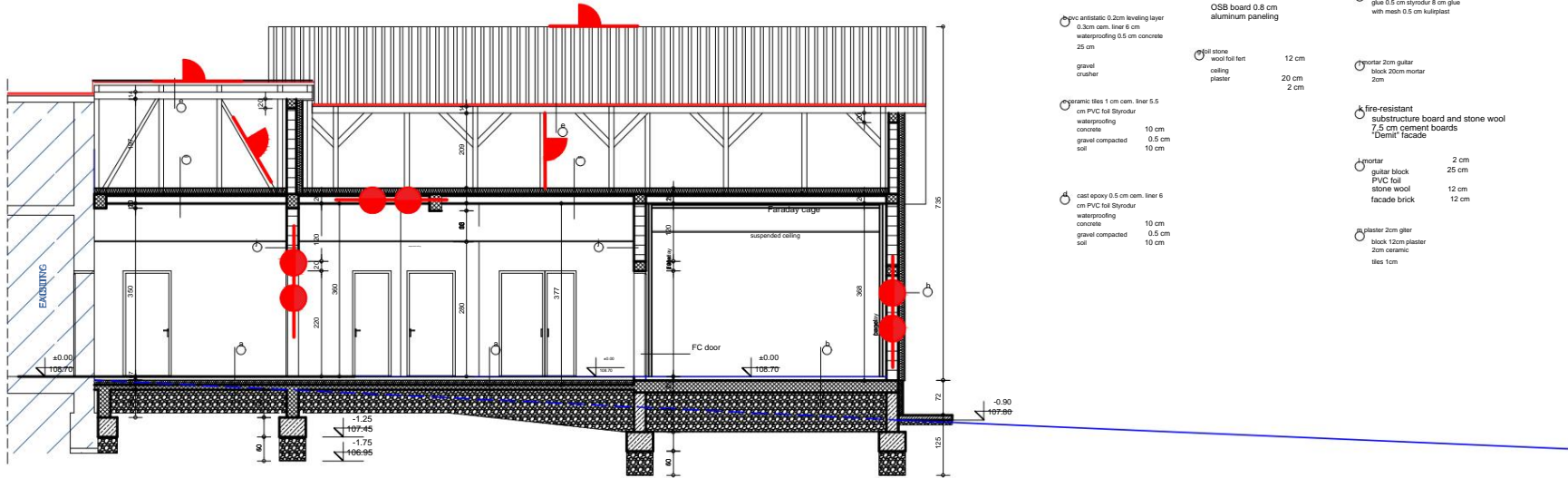


FIRE RESISTANCE OF CONSTRUCTIVE

MATERIAL LEGEND

	gutter block walls		reinforced concrete
	buffer layer of gravel		unreinforced concrete
	thermal insulation		leveling layer - cem. liner
	waterproofing		packed earth
	facade brick		GK panels on a metal base.

SECTION DD



FLOORS

- TR sheet with felt
easel 5/8cm
wooden beam 10/12cm
- TR sheet with felt
easel 8/5cm
waterproof foil wooden beam
10/14cm wood 10cm
- OSB board 0.8 cm
aluminum paneling
- TR sheet with felt
easel 5/8cm
wooden beam 10/12cm
- TR sheet with felt
easel 8/5cm
waterproof foil wooden beam
10/14cm wood 10cm
- OSB board 0.8 cm
aluminum paneling

ROOF AND CEILING

- TR sheet with felt
easel 5/8cm
wooden beam 10/12cm
- TR sheet with felt
easel 8/5cm
waterproof foil wooden beam
10/14cm wood 10cm
- OSB board 0.8 cm
aluminum paneling
- TR sheet with felt
easel 5/8cm
wooden beam 10/12cm
- TR sheet with felt
easel 8/5cm
waterproof foil wooden beam
10/14cm wood 10cm
- OSB board 0.8 cm
aluminum paneling

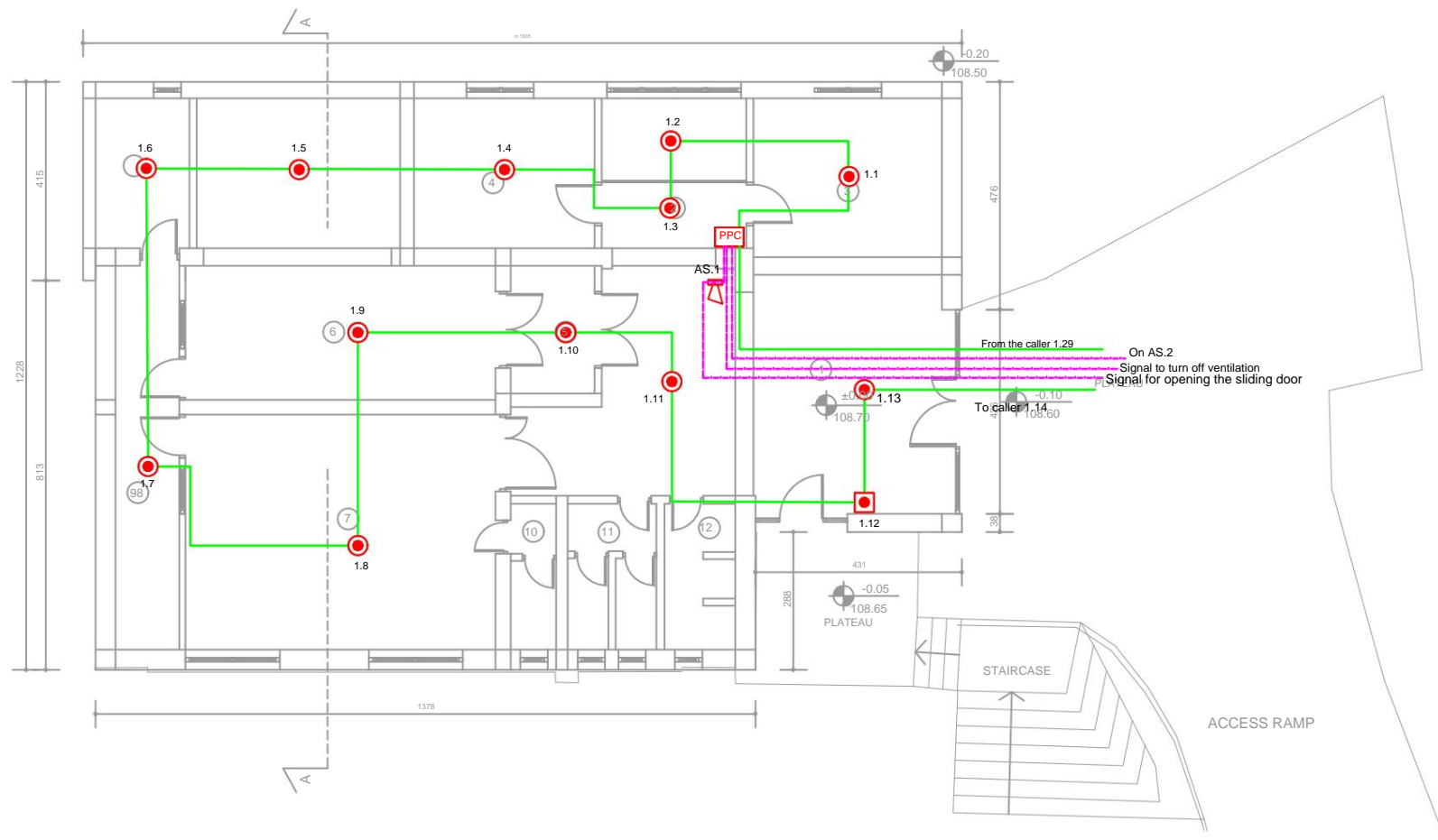
WALLS

- TR sheet with felt
easel 5/8cm
wooden beam 10/12cm
- TR sheet with felt
easel 8/5cm
waterproof foil wooden beam
10/14cm wood 10cm
- OSB board 0.8 cm
aluminum paneling
- TR sheet with felt
easel 5/8cm
wooden beam 10/12cm
- TR sheet with felt
easel 8/5cm
waterproof foil wooden beam
10/14cm wood 10cm
- OSB board 0.8 cm
aluminum paneling

LEGEND

	CONSTRUCTION FIRE RESISTANCE 120 MINUTES
	CONSTRUCTION FIRE RESISTANCE 15 MINUTES

	Pan tel. 013/354-332 063/344-052	Investor - user Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, ul. Podvrsanska no. 13
Designed by Slavomir Glavonić B.Sc.	Signature Slavomir Glavonić B.Sc.	Object P+0
He drew Branislav Bara B.Sc.	Signature Branislav Bara B.Sc.	Location of the facility Vršac, st. Podvrsanska no. 13 cadastral plot no. 4973 KO Vršac
Scale 1:75	Name FIRE RESISTANCE OF CONSTRUCTIVE ELEMENTS OBJECT	The date 11.2021.
		Drawing number 03b GPZOP



OVERVIEW OF SURFACES:

NO.	THE ROOM	P(m2)
1	corridor	
	reception desk	
	doctor's room	
34	doctor's room	
25	corridor	
6	CAT scanner	
7	X-ray cabinet	
8	technical room	
9	pantry	
10	pantries	
11	sanitary facility	
12	sanitary facilities	
NET AREA		
GROSS AREA		221.0

Legend:

- PPC Fire control center
- Optical fire detector
- Manual fire detector for indoor installation
- Alarm siren for internal installation
- JH(S)H 2x2x0.8mm
- JH(S)H 2x2x0.8mm FE180/E90

Note:

Cables in the existing facility should be routed to channels without halogen elements

The power supply of the switchboard should be provided from the nearest electric power installation cabinet with special fuse



OVG RISK		Pan tel. 013/354-332 063/344-052		Investor - user Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, ul. Podvrsanska no. 13	
Designed by		Name and surname	Signature	Object Extension of building no. 20 - magnetic resonance cabinet, floor P+0	
He drew		Branislav Bara	B. Sc	Location of the facility Vršac, st. Podvrsanska no. 13 cadastral plot no. 4973 KO Vršac	
Scale		Name		The date	Drawing number
1:100				11.2021.	04a
					GPZOP

(NEWLY DESIGNED FACILITY)

SURVEY OF THE SURFACE OF THE EXTENSION:

NET AREA 156,412
GROSS AREA 185.84

NO.	ROOM P(m2) corridor -	room	O(m)	floor	wall	the ceiling
1	connection 10.94	1.80	13.47	PVC	tile paint 1.50m / semi-dispersion	Armstrong
2	toilet for patients		5.80	ceramic	ceramic tiles 2m / semi-dispersion	Armstrong
3	staff toilet	1.80	5.80	ceramic tiles	ceramic tiles 2m / semi-dispersion	Armstrong
4	doctor's room	11.59	13.68	PVC tiles	semi-dispersion	Armstrong
5	corridor - patient	28.60	26.75	PVC	tile paint 1.50m / semi-dispersion	Armstrong
6	preparation waiting room	15.45	16.30	PVC	semi-dispersion	Armstrong
7	technical room 10.00 magnetic		14.00	cast epoxy	semi-dispersion	semi-dispersion
8	resonance imaging (MRI) inside lining FK command		35.00	24.00	antistatic PVC	hardy cage panel lining
9	room MRI 12.50		15.00	PVC	semi-dispersion	Armstrong
10	technical room - electrical	5.10	9.10	dispersion cast	epoxy semi-	semi-
11	technical room - water	2.60	6.60	dispersion cast	epoxy semi-dispersion	semi-dispersion
12	canopies	20.70		concrete	facade paint	facade paint

Legend:

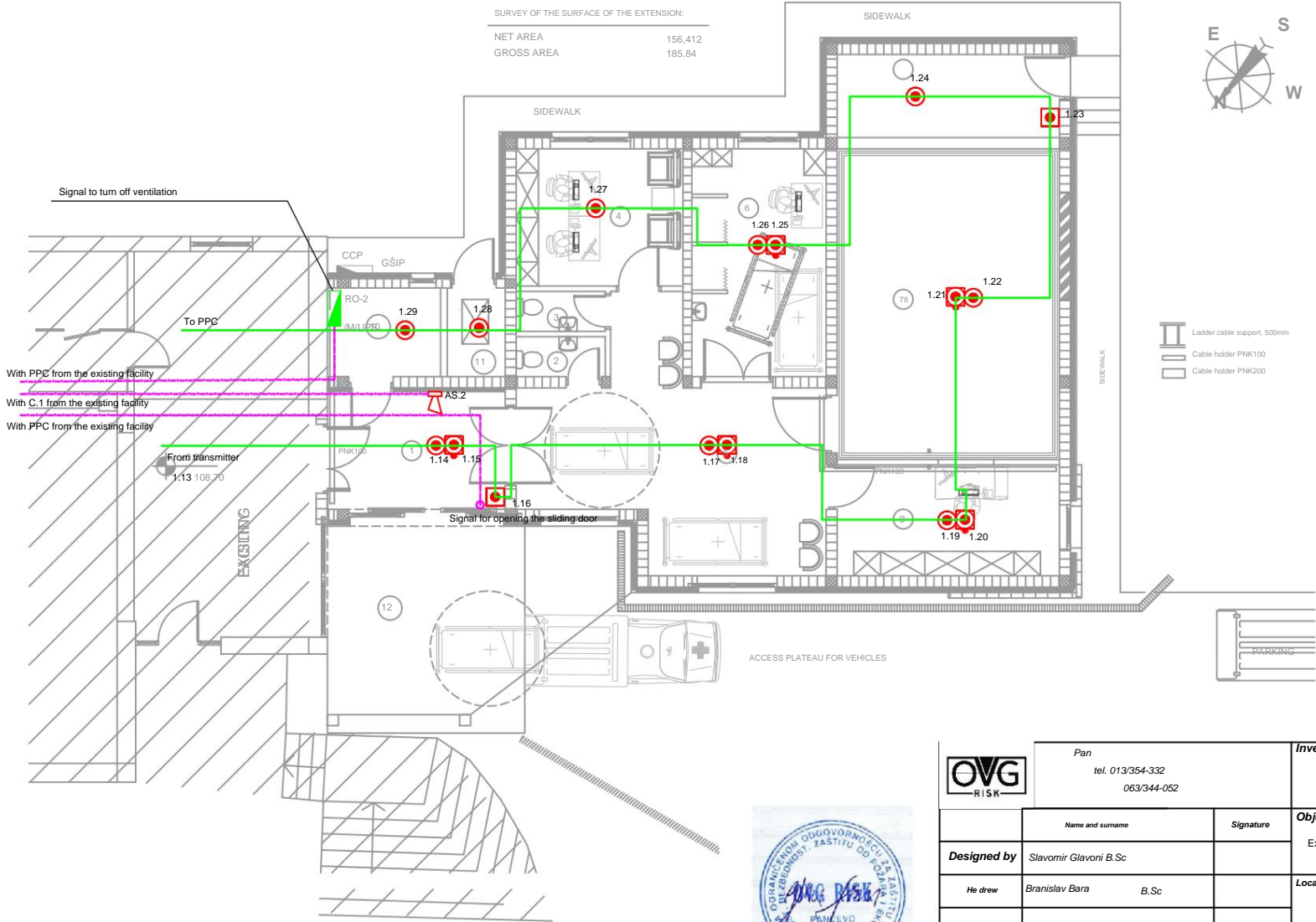
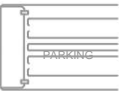
- PPC Fire control center
- Optical fire detector
- Optical fire detector in st. the ceiling
- Manual fire detector for indoor installation
- Alarm siren for internal installation

JH(S)H 2x2x0.8mm

JH(S)H 2x2x0.8mm FE190/E90



- Ladder cable support, 500mm
- Cable holder PNK100
- Cable holder PNK200



Pan
tel. 013/354-332
063/344-052

Investor - user

Special Hospital for Psychiatric Diseases "Dr. Slavoljub
Bakalović" Vršac, ul. Podvrsanska no. 13

Object

Extension of building no. 20 - magnetic resonance cabinet, floor P+0

Location of the facility

Vršac, st. Podvrsanska no. 13
cadastral plot no. 4973 KO Vršac

Scale

1:100

Name

(NEWLY DESIGNED FACILITY)

The date

11.2021.

Drawing number

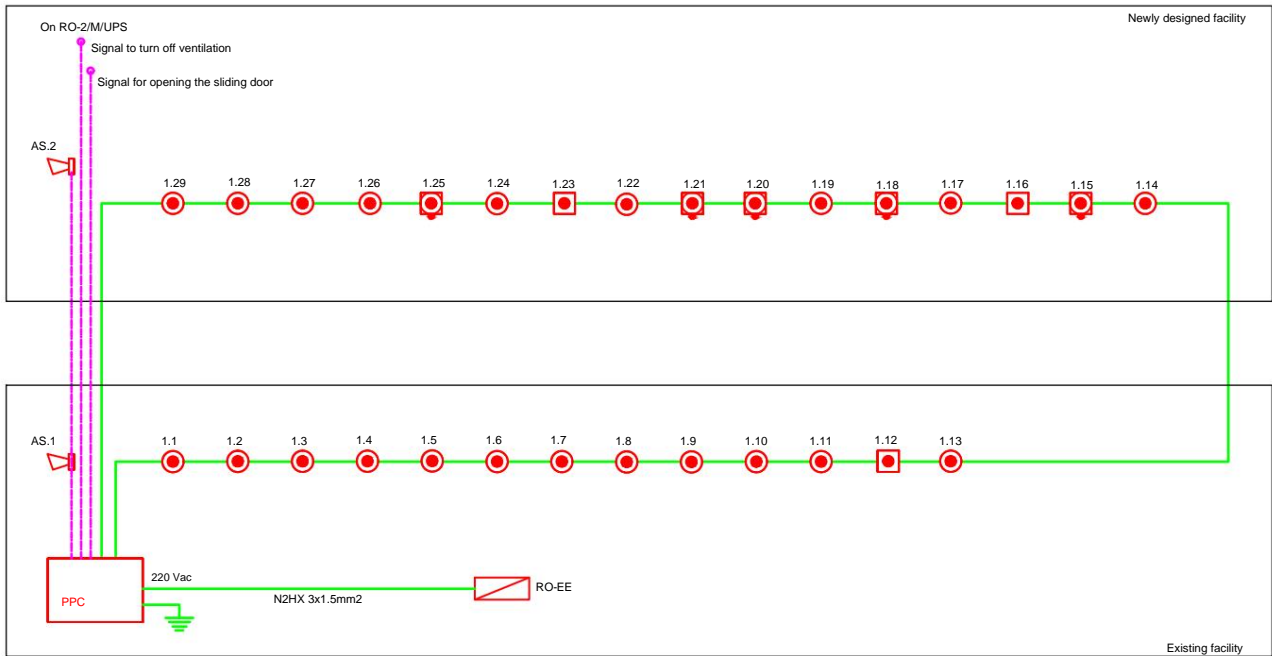
04b

GPZOP

Legend:

- PPC Fire control center
- Optical fire detector
- Optical fire detector in st. the ceiling
- Manual fire detector for indoor installation
- Alarm siren for internal installation

JH(S)H 2x2x0.8mm
JH(S)H 2x2x0.8mm FE180/E90



Note:

Cables in the existing facility should be routed to channels without halogen elements

The power supply of the switchboard should be provided from the nearest electric power installation cabinet with special fuse



	Pan tel. 013/354-332 063/344-052		Investor - user Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, ul. Podvrsanska no. 13	
	Name and surname	Signature	Object Extension of building no. 20 - magnetic resonance cabinet, floor P+0	
	Designed by Slavomir Glavoni B.Sc			
	He drew Branislav Bera B.Sc		Location of the facility Vršac, st. Podvrsanska no. 13 cadastral plot no. 4973 KO Vršac	
Scale 1:100	Name		The date 11.2021.	Drawing number 04c GPZOP

DISPLAY

NO.	ROOM P(m2)	O(m)	floor	wall	ceiling	
1	corridor - hot connection	10.94	13/47	PVC	fat plinth 1.5m / semi-dispersion	Armstrong
2	toilet for patients	1.80	5.80	ceramic tiles	ceramic tiles 2m	Armstrong
3	staff toilet	1.80	5.80	ceramic tiles	ceramic tiles 2m	Armstrong
4	doctor's room	11.59	13.68	files	semi-dispersion	Armstrong
5	corridor - waiting room	28.60	26.75	PVC	fat plinth 1.5m / semi-dispersion	Armstrong
6	patient preparation	15.49	16.30	PVC	semi-dispersion	Armstrong
7	technical room magnet 10.00 magnetic	14.00	14.00	cast epoxy	semi-dispersion	semi-dispersion
8	resonance 35.00 (MRI) command room MRI 12.50	24.00	24.00	antistatic PVC	panel living of the Faraday cage	Armstrong
9	technical room - electrical	5.10	9.10	PVC	semi-dispersion	Armstrong
10	technical room - water	5.10	9.10	epoxy semi-dispersion	semi-dispersion 2.60 6.60 cast epoxy	
11	technical room - water			semi-dispersion semi-dispersion 20.70		
12	carpiles			concrete	facade paint	facade paint

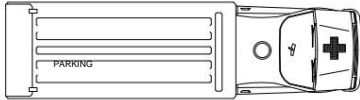
SURVEY OF THE SURFACE OF THE EXTENSION:

NET AREA 156.42
GROSS AREA 185.84

NOTE:

- the radiators in the extended part are connected to the pipe network of the existing building (necessary amount of heat approx. 13 kW in the 80/60 °C mode) - the radiators are Al, model VOX ("GLOBAL"), nominal heights 500 and 800 - piping in the extended part made of steel pipes - the pipe network is guided visibly, along the wall, under the ceiling with a rise towards the existing part where venting vessels are placed at the connection of the network - each radiator is equipped with a thermostatic valve with a thermal head,

screw, manual vent valve and valve for charge/discharge (PIP)



O.V.G. OBJAVLJENJE POSREDOVANJE	Pan tel. 013/354-332 063/344-052		Investor - user Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, ul. Podvrsanska no. 13	
	Name and surname Slavomir Glavonić B.Sc.		Signature	
Designed by	Branislav Bara B.Sc.		Object Extension of building no. 20 - magnetic resonance cabinet, floor P+0	
He drew	Branislav Bara B.Sc.		Location of the facility Vršac, st. Podvrsanska no. 13 cadastral plot no. 4973 KO Vršac	
Scale	Name DISPLAY		The date 11.2021.	Drawing number 05a
1/75				GPZOP

DISPLAY

NO.	THE ROOM	P(m2)	O(m)	floor	ceiling
1	corridor - hot connection	10.94	13.47	PVC	grape pitch 1.5m / semi-dispersion
2	toilet for patients	1.80	5.80	ceramic tiles	ceramic tiles 2m / semi-dispersion
3	staff toilet	1.80	5.80	ceramic PVC	ceramic tiles 2m / semi-dispersion
4	doctor's room	11.59	13.68	tiles	semi-dispersion
5	corridor - waiting room	28.60	26.75	PVC	lat pitch 1.5m / semi-dispersion
6	patient preparation	15.49	16.30	PVC	semi-dispersion
7	magnet technical room 10.000 s.m.	14.00	14.00	cast epoxy	semi-dispersion
8	magnetic resonance imaging (MRI) inside the living FK control room MR 12	35.00	24.00	antistatic PVC	panel tiling of the Faraday cage
9	technical room - electrical	9.10	15.00	PVC	semi-dispersion
10	technical room - water	2.60	6.60	cast epoxy semi-dispersion 2.60 6.60	cast epoxy semi-dispersion 2.60 6.60
11	12 canopies	disposition semi-dispersion 20.70		disposition semi-dispersion 20.70	disposition semi-dispersion 20.70
				facade paint	facade paint

SURVEY OF THE SURFACE OF THE EXTENSION:

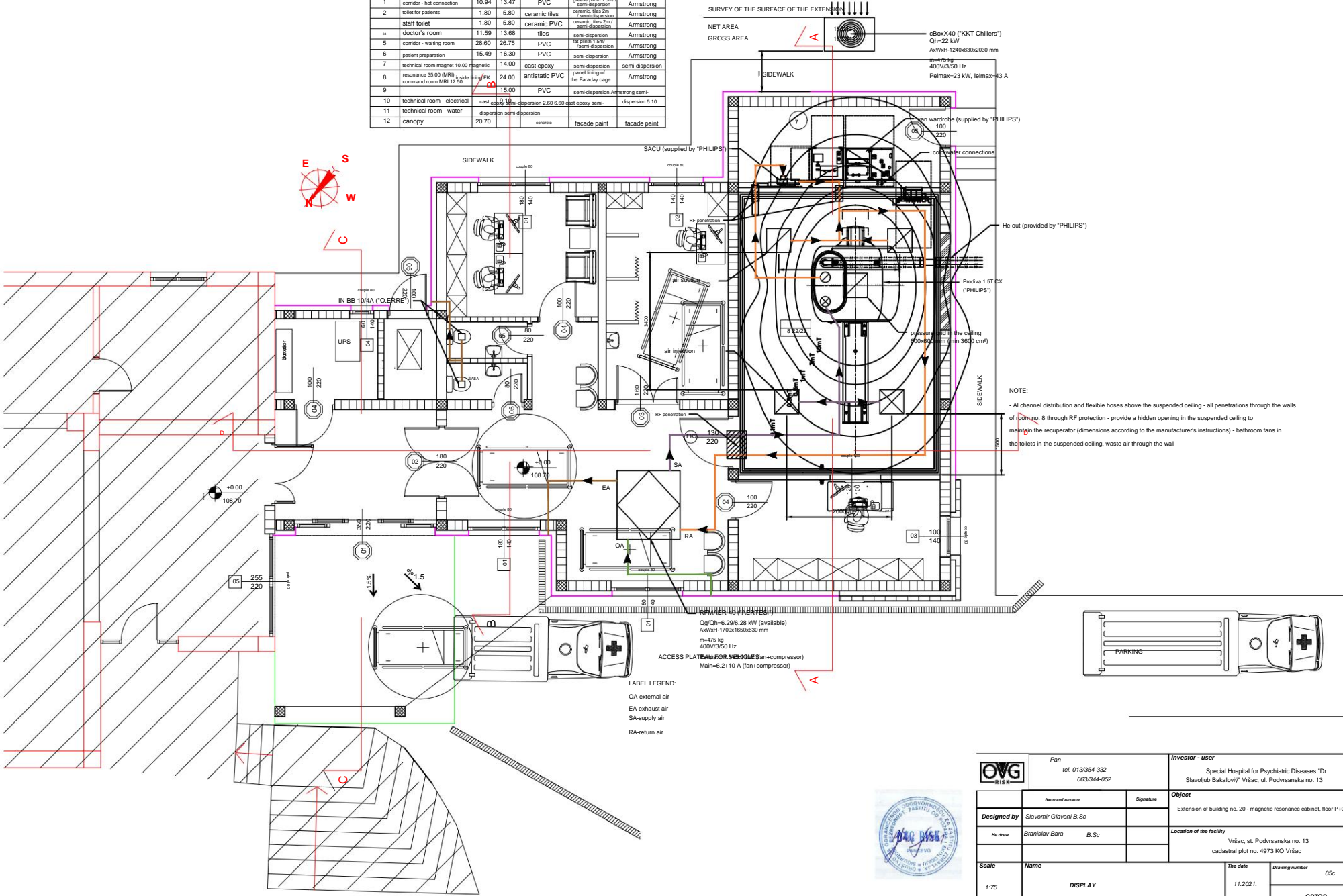
NET AREA 156.42
GROSS AREA 185.84

NOTE: - outdoor units are placed on type consoles - pipeline of gas/liquid phase, communication cable and drainage hose should be led under the "demit" facade - wall indoor units should be placed min. 10 cm below the ceiling - condensate drainage with PVC pipes, hidden in the "demit" facade

OVG	Plan	Investor - user
	№. 013/354-332 063/344-052	Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, st. Podvrsanska no. 13
Designed by	Name and surname	Signature
He drew	Branislav Bara B.Sc.	
Scale	Name	The date
1:75	DISPLAY	11.2021.
		Drawing number 050
		GPZOP

DISPLAY

NO.	ROOM(Pm2)	O(m)	floor	ceiling	the ceiling	
1	corridor - hot connection	10.94	13.47	PVC	gypsum plaster 1500 / semi-dispersion	Armstrong
2	toilet for patients	1.80	5.80	ceramic tiles	ceramic tiles 2m / semi-dispersion	Armstrong
3	staff toilet	1.80	5.80	ceramic PVC	ceramic tiles 2m / semi-dispersion	Armstrong
4	doctor's room	11.59	13.68	tiles	fat plaster 1500 / semi-dispersion	Armstrong
5	corridor - waiting room	28.60	26.75	PVC	semi-dispersion	Armstrong
6	patient preparation	15.49	16.30	PVC	semi-dispersion	Armstrong
7	technical room magnet 10.00 magnetic	14.00	cast epoxy	semi-dispersion	Armstrong	semi-dispersion
8	resonance 35.00 (MRI) inside room FK	24.00	antistatic PVC	panel lining of the Faraday cage	Armstrong	dispersion 5.10
9	technical room - electrical	15.00	PVC	semi-dispersion	Armstrong semi-	
10	technical room - water	20.70	dispersion semi-dispersion 2.60 6.60	cast epoxy semi-	dispersion 5.10	
11	canopy	20.70	concrete	facade paint	facade paint	
12						



OVG	Pan tel. 013/354-332 063/344-052		Investor - user Special Hospital for Psychiatric Diseases "Dr. Slavoljub Bakalović" Vršac, ul. Podvrsanska no. 13	
	Name and surname Slavomir Glavonić B.Sc.		Signature	
Designed by	Branislav Bara B.Sc.		Object Extension of building no. 20 - magnetic resonance cabinet, floor P+0	
He drew			Location of the facility Vršac, st. Podvrsanska no. 13 cadastral plot no. 4973 KO Vršac	
Scale	Name DISPLAY		The date 11.2021.	Drawing number 05c
1:75			GPZOP	