

LEGENDA:

- Tablou electric de interior de tip capsulat din material plastic echipat cu sigurante automate
- Coloana de alimentare realizata in conductor CYYF si protejat in tub de protectie copex in montaj ingropat in elementele de constructie
- Circuit de alimentare corp de iluminat realizat in conductor CYYF si protejat in tub de protectie copex in montaj ingropat in elementele de constructie
- Circuit de alimentare priza monofazica/ trifazica realizat in conductor FY si protejat in tub de protectie copex in montaj ingropat in sape, tencuieli, placi.
- Reprezentare comuna circuite iluminat, prize si curenti slabi realizate in conductor CYYF, cablu FTP si cablu alarma si pozat in tub de protectie copex
- Intrerupator/ Comutator 230 V, 10 A, h.m.=1,5 m
- Intrerupator tip scara 230 V, 10 A, h.m.=1,5 m
- Doza de legaturi electrice
- Corp de iluminat de interior tip aplica/ plafoniera echipat cu sursa LED 3x20W
- Priza monofazica 230 V, 16 A, cu contact de protectie, h.m.= 0.40 m
- Priza monofazica 230 V, 16 A, cu contact de protectie, h.m.= 1.20 m
- Priza monofazica 230 V, 16 A, cu contact de protectie, h.m.= functie de mobilier
- Priza monofazica 230 V, 16 A, cu contact de protectie, h.m.= variabil
- Corp de iluminat pentru securitate, de evacuare dotat cu acumulatori cu autonomie de 2 ore
- TEG Tablou electric general montat ingropat cu carcasa de PVC
- Corp de iluminat pentru interventii dotat cu acumulatori cu autonomie de 2 ore
- PS Piesa de separatie
- Platbanda OL Zn 25 x 4
- Platbanda OL Zn 40 x 4
- EV Electrode vertical OL Zn 2", L = 3 m

CAPTION:

- Electric enclosure of plastic-filled enclosure type with automatic fuses
- Power supply made in CYYF conductor and protected in Copex protection tube mounted in the construction elements
- Lighting supply circuit made in CYYF conductor and protected in Copex protection tube mounted in the construction elements
- Single - phase / three - phase single - phase power supply made in conductor FY and protected in copex protection tube mounted in holes, plasters, boards.
- Representing common lighting circuits, sockets and weak currents made in CYYF conductor, FTP cable and alarm cable and placed in copex protection tube
- Switch/ Double switch 230 V, 10 A, h.m.=1,5 m
- Stair switch 230 V, 10 A, h.m. = 1.5 m
- The dose of electrical connections
- Interior type luminaire applies/ ceiling lamp equipped with LED 3x20W
- Single-phase 230 V, 16 A socket with protection contact, h.m. = 0.40 m
- Single-phase 230 V, 16 A socket with protection contact, h.m.= 1.20 m
- Single-phase 230 V, 16 A socket with protection contact, h.m.= depending on furniture
- Single-phase 230 V, 16 A socket with protection contact, h.m.= variable
- Safety luminaire for emergency exhaust with batteries 2 hours autonomy
- General electric panel mounted buried with PVC casing
- Lighting for interventions with 2 hours battery life
- Separation part
- Galvanized steel strip OL Zn 25 x 4
- Galvanized steel strip OL Zn 40 x 4
- Vertical electrode OL Zn 2", L = 3 m



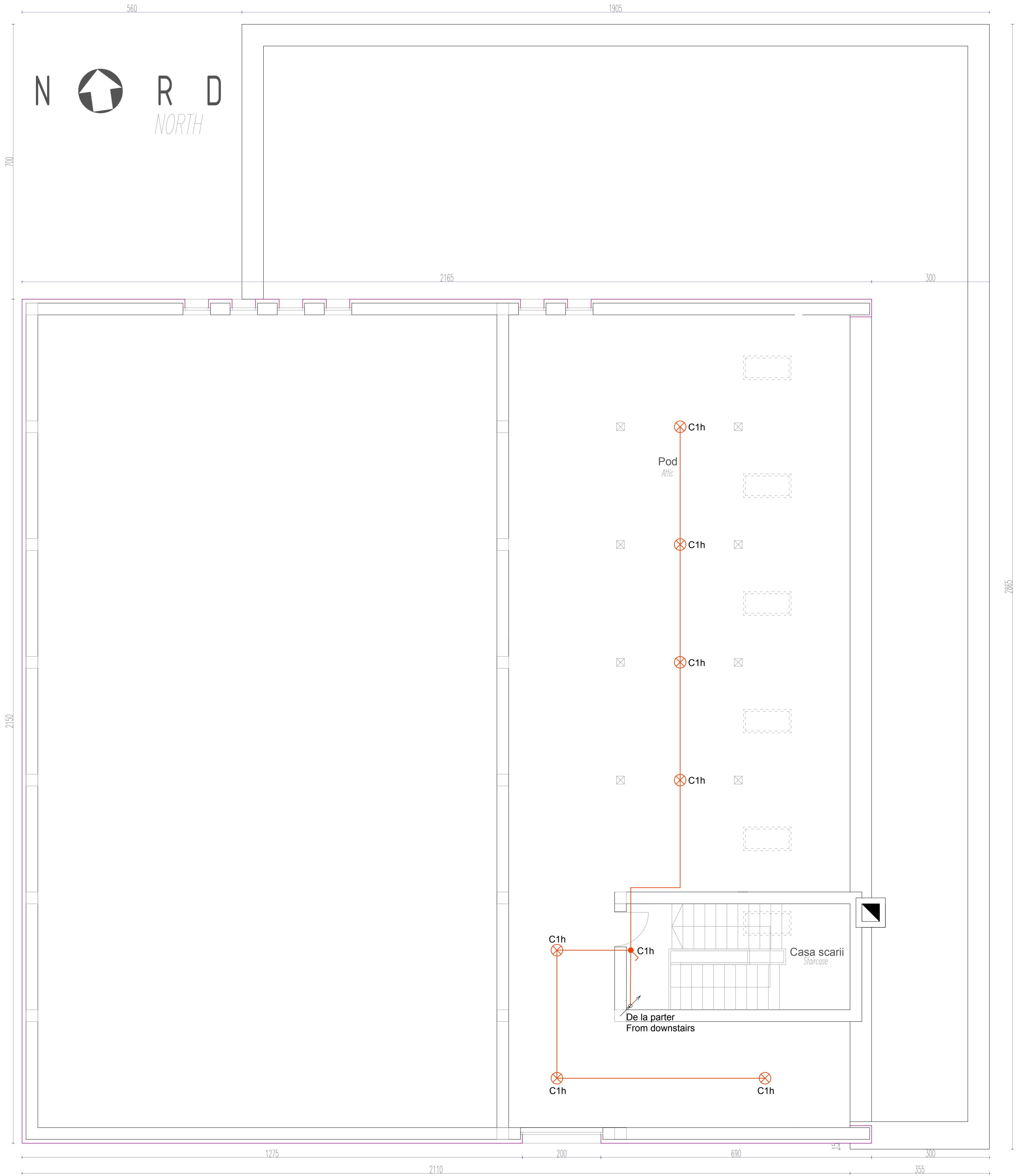
This project is funded by the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Project Name:	Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County
Beneficiary:	Brosteni Commune, Mehedinti County, Romania
Reference:	RORS26-Municipality of Brosteni-TD02
Drawing:	Ground floor plan
Date:	Dec.2017

VERIFICATOR / EXPERT	NUME	SEMNAURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	J25/153/10.03.2005; Sedu social: 227100-Cazapesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com			DATA Dec.2017
correspondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Orbela Turmu Severin, Mehedinti, Romania. Phone/fac: +40 252 319 849; Mobile: +40 722 58 68 54				FAZA P.Th.
PR. NR. 14/2017	BENEFICIAR: UAT Brosteni - Mehedinti		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	SCARA 1:50
SEF PROIECT: Arh. Dan BORUGA			DENUMIRE PLANSA: PLAN PARTER	PL. NR.
INTOCMIT: Ing. Dan Cristian DRAGUT			INSTALATI ELECTRICE INTERIOARE	IE01
DESEINAT: Ing. Dan Cristian DRAGUT			GROUND FLOOR PLAN	
VERIFICAT: Ing. Marinela RADULESCU			INTERNAL ELECTRICAL INSTALLATIONS	



LEGENDA:

- Circuit de alimentare corp de iluminat realizat in conductor CYYF si protejat in tub de protectie copex in montaj ingropat in elementele de constructie
- Interrupator/ Comutator 230 V, 10 A, h.m.=1,5 m
- Doza de legaturi electrice
- Corp de iluminat de interior tip aplica/ plafoniera echipat cu sursa LED 3x20W

CAPTION:

- Lighting supply circuit made in CYYF conductor and protected in Copex protection tube mounted in the construction elements
- Switch/ Double switch 230 V, 10 A, h.m.=1,5 m
- The dose of electrical connections
- Interior type luminaire applie/ ceiling lamp equipped with LED 3x20W



This project is funded by
the European Union

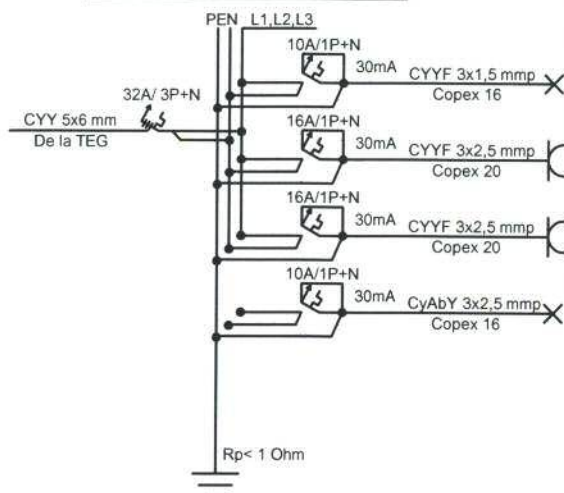


A project implemented by
Municipality of Brosteni, Mehedinti County

Project Name:	Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County	Drawing:	Attic floor plan	Date:	Dec.2017
Beneficiary:	Brosteni Commune, Mehedinti County, Romania				
Reference:	RORS26-Municipality of Brosteni-TD02				

VERIFICATOR / EXPERT	NUME	SEMNAȚURA	REFERAT / EXPERTIZA NR./DATA	CERINȚA
IN - OVO s.r.l.	J25/153/10.03.2005; Sediul social: 227100-Cazanești nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inov.architecture@gmail.com			DATA
corespondenta (mailing address):	135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/Fax: +40 252 319 849; Mobile: +40 722 58 68 54			Dec.2017
PR. NR.	14/2017	BENEFICIAR:	UAT Brosteni - Mehedinti	Faza
SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PROIECT:	Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	P.Th.
INTOCMIT	Ing. Dan Cristian DRAGUT	DENUMIRE PLANSA	PLAN POD	SCARA
DESENAT	Ing. Dan Cristian DRAGUT		INSTALATII ELECTRICE INTERIOARE	1:50
VERIFICAT	Ing. Marinel RADULESCU		ATTIC FLOOR PLAN	PL. NR.
			INTERNAL ELECTRICAL INSTALATIONS	IE02

TABLOU ELECTRIC TECT



DENUMIRE CIRCUIT	DESTINATIE CIRCUIT	PUTERE INSTALATA	L1 [W]	L2 [W]	L3 [W]
C1	2 LL	68 W	68 W	0 W	0 W
C2	4 LP	1000 W	1000 W	0 W	0 W
C3	1 LP	200 W	200 W	0 W	0 W
C4	4 LL	800 W	800 W	0 W	0 W
Puterea instalata totala		2068 W	2068 W	0 W	0 W
Puterea consumata estimata		1600 W			

NOTA:

1. Tabloul electric TECT se va echipa cu carcasa PVC tip ST, bara de nul, bara nul protectie si accesorii conexiuni: piepteni, repartitor modular, bloc conexiuni, cleme sir, sina perforata omega, etichete, etc.
2. Aparatul de protectie si comanda, accesoriile cu care se vor echipa tablourile trebuie sa fie omologate.
3. Receptoarele casnice se vor proteja la nivelul tabloului general cu un dispozitiv de protectie impotriva descarcarilor electrice atmosferice.

NOTE:

1. The TECT electrical panel shall be fitted with the ST-type PVC casing, the null bar, the null protection bar and accessories: combs, modular distributor, block connections, string clamps, omega perforated track, labels, etc.
2. The protective device and the control, the accessories to be fitted to the panels must be approved.
3. The household receivers should be protected at the general switchboard by an anti-discharge device electrical atmospheres.



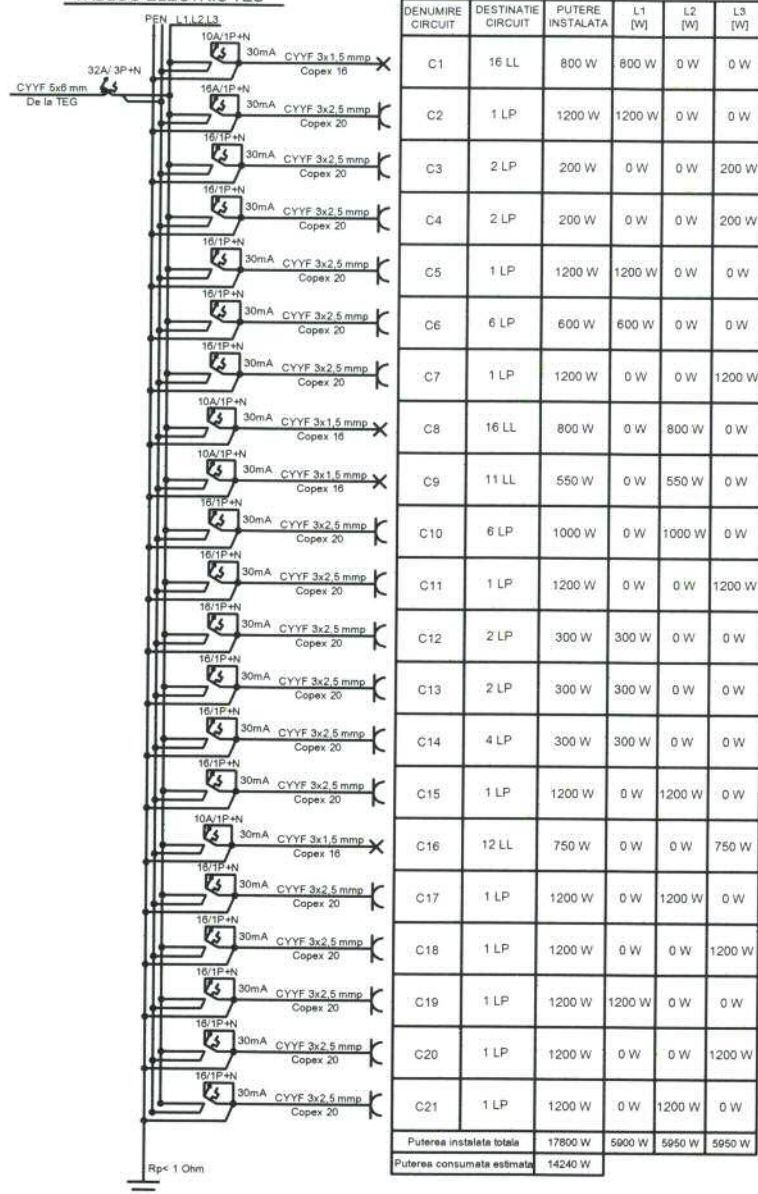
This project is funded by
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Proiect finantat de UNIUNEA EUROPEANA



A project implemented by
Municipality of Brosteni, Mehedinți County
Proiect implementat de catre UAT Brosteni, Mehedinți

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinți County				
Beneficiary: Brosteni Commune, Mehedinți County, Romania			Drawing: Ground floor plan	Date: Dec.2017
Reference: RORS26-Municipality of Brosteni-TD02				
VERIFICATOR / EXPERT	NUME	SEMNATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l. J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinți; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com				DATA
correspondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinți, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				Dec.2017
	PR. NR.	BENEFICIAR:		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni
	14/2017	UAT Brosteni - Mehedinți		
	SEF PROIECT	Arh. Dan BORUGA		DENUMIRE PLANSĂ
	INTOCMIT	Ing. Dan Cristian DRAGUT		TABLOU ELECTRIC TECT
	DESENAT	Ing. Dan Cristian DRAGUT		INSTALATII ELECTRICE INTERIOARE
VERIFICAT	Ing. Marinela RADULESCU		ELECTRICAL TABLE TECT	SCARA
				INTERNAL ELECTRICAL INSTALLATIONS
				PL. NR. IE03

TABLOU ELECTRIC TES



NOTA:

1. Tabloul electric TES se va echipa cu carcasa PVC tip ST, bara de nul, bara nul protectie si accesorii conexiuni: piepteni, repartitor modular, bloc conexiuni, cleme sir, sina perforata omega, etichete, etc.
2. Aparatul de protectie si comanda, accesoriile cu care se vor echipa tablourile trebuie sa fie omologate.
3. Receptoarele casnice se vor proteja la nivelul tabloului general cu un dispozitiv de protectie impotriva descarcarilor electrice atmosferice.

NOTE:

1. The TES electrical panel shall be fitted with the ST-type PVC casing, the null bar, the null protection bar and accessories: combs, modular distributor, block connections, string clamps, omega perforated track, labels, etc.
2. The protective device and the control, the accessories to be fitted to the panels must be approved.
3. The household receivers should be protected at the general switchboard by an anti-discharge device electrical atmospheres.



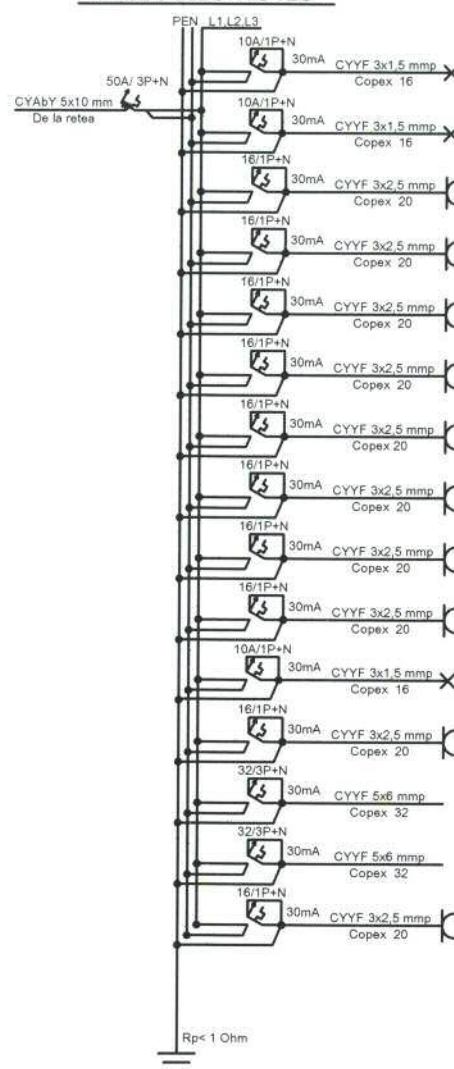
This project is funded by
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Proiect finantat de UNIUNEA EUROPEANA



A project implemented by
Municipality of Brosteni, Mehedinti County
Proiect implementat de catre HALI. Brosteni, Mehedinti

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County				
Beneficiary: Brosteni Commune, Mehedinti County, Romania			Drawing: Ground floor plan	Date: Dec.2017
Reference: RORS26-Municipality of Brosteni-TD02				
VERIFICATOR / EXPERT	NUME	SEMNATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l. J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com				DATA
correspondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				Dec.2017
	PR. NR.	BENEFICIAR:	DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA
	14/2017	UAT Brosteni - Mehedinti		P.Th.
	SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PLANSA	SCARA
	INTOCMIT	Ing. Dan Cristian DRAGUT	TABLOU ELECTRIC TES	----
	DESEINAT	Ing. Dan Cristian DRAGUT	INSTALATII ELECTRICE INTERIOARE	PL. NR.
	VERIFICAT	Ing. Marinela RADULESCU	ELECTRICAL TABLE TES	IE04
			INTERNAL ELECTRICAL INSTALLATIONS	

TABLOU ELECTRIC TEG



DENUMIRE CIRCUIT	DESTINATIE CIRCUIT	PUTERE INSTALATA	L1 [W]	L2 [W]	L3 [W]
C0	8 LL	272 W	0 W	272 W	0 W
C1	28 LL	1370 W	1370 W	0 W	0 W
C2	2 LP	2000 W	0 W	0 W	2000 W
C3	2 LP	200 W	200 W	0 W	0 W
C4	1 LP (CDI)	200 W	200 W	0 W	0 W
C5	2 LP	2000 W	0 W	2000 W	0 W
C6	3 LP	2000 W	0 W	0 W	2000 W
C7	3 LP	2000 W	0 W	2000 W	0 W
C8	3 LP	2000 W	2000 W	0 W	0 W
C9	4 LP	2000 W	0 W	0 W	2000 W
C10	23 LL	772 W	772 W	0 W	0 W
C11	2 LP	300 W	0 W	300 W	0 W
C12	TES	17800 W	5900 W	5950 W	5950 W
C13	TECT	2068 W	2068 W	0 W	0 W
C14	1 LP	1200 W	0 W	1200 W	0 W
Puterea instalata totala		36182 W	12510 W	11722 W	11950 W
Puterea consumata estimata		28305.6 W			

NOTA:

1. Tabloul electric TEG se va echipa cu carcasa PVC tip ST, bara de nul, bara nul protectie si accesorii conexiuni: piepteni, repartitor modular, bloc conexiuni, cleme sir, sina perforata omega, etichete, etc.
2. Aparatul de protectie si comanda, accesoriile cu care se vor echipa tablourile trebuie sa fie omologate.
3. Receptoarele casnice se vor proteja la nivelul tabloului general cu un dispozitiv de protectie impotriva descarcarilor electrice atmosferice.

NOTE:

1. The TEG electrical panel shall be fitted with the ST-type PVC casing, the null bar, the null protection bar and accessories: combs, modular distributor, block connections, string clamps, omega perforated track, labels, etc.
2. The protective device and the control, the accessories to be fitted to the panels must be approved.
3. The household receivers should be protected at the general switchboard by an anti-discharge device electrical atmospheres.



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A project implemented by
Municipality of Brosteni, Mehedinți County
Proiect implementat de catre UAT Brosteni, Mehedinți

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinți County

Beneficiary: Brosteni Commune, Mehedinți County, Romania

Drawing:

Ground floor plan

Date:

Dec.2017

Reference: RORS26-Municipality of Brosteni-TD02

VERIFICATOR / EXPERT

NUME

SEMNATURA

REFERAT / EXPERTIZA NR./DATA

CERINTA

IN - OVO s.r.l. J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinți; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com
corespondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinți, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54

DATA

Dec.2017



PR. NR.
14/2017

BENEFICIAR:
UAT Brosteni - Mehedinți

SEF PROIECT

Arh. Dan BORUGA

INTOCMIT

Ing. Dan Cristian DRAGUT

DESENAT

Ing. Dan Cristian DRAGUT

VERIFICAT

Ing. Marinela RADULESCU

DENUMIRE PROIECT: Construire CENTRU TURISTIC
pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni

DENUMIRE PLANSA

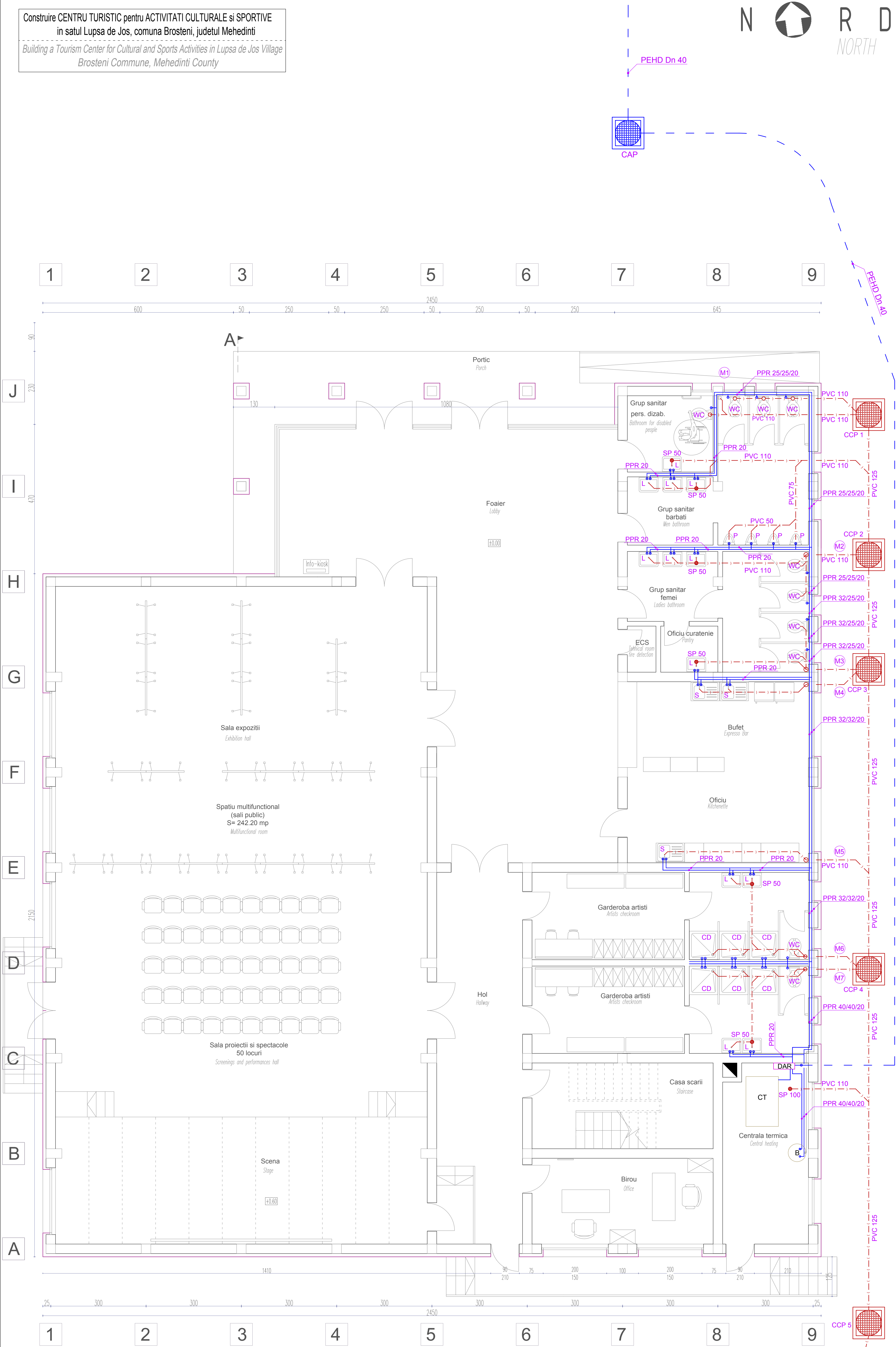
TABLOU ELECTRIC TEG
INSTALATII ELECTRICE INTERIOARE
ELECTRICAL TABLE TEG
INTERNAL ELECTRICAL INSTALLATIONS

FAZA
P.Th.

SCARA

PL. NR.
IE05

Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti
Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



LEGENDA:

- Conducta apa rece din polietilena
- Conducta apa calda din polipropilena tip 3 random izolata cu izolatie tip Armaflex de grosime 9 mm
- Conducta apa calda recirculata din polipropilena tip 3 random izolata cu izolatie tip Armaflex de grosime 9 mm
- Conducta canalizare din PVC
- L Lavoar din porcelan sanitar L= 600 mm, calitatea I, cu pedestal din porcelan sanitar
- WC Vas de closet tip CIL 3 sau CIL 4, normal
- CD Cadida dus din tabla sau fibra de sticla, calitatea I, montata pe strat suport din zidarie sau suport prefabricat, echipata cu cabina de dus din sticla mata
- S Spalator inox
- SP Sifon pardoseala de scurgere din PVC, cu garda hidraulica
- CT Centrala termica
- B Boiler bivalent

CAPTION:

- Conduct cold water from polyethylene
- Type 3 polypropylene hot water piping isolating with standard insulation Armaflex 9 mm thick
- Recirculated hot water from polypropylene type 3 randomly isolated with Armaflex type insulation of 9 mm thickness
- PVC sewer pipeline
- L Sanitary porcelain washbasin L = 600 mm, quality I, with pedestal of porcelain sanitary
- WC CIL 3 or CIL 4 type dump, normal
- CD Shower tray made of sheet or fiberglass, grade I, mounted on masonry or prefabricated supports, equipped with matt glass shower cabin
- S Stainless steel washer
- SP PVC drainage floor drain with hydraulic guard
- CT Thermal plant
- B Dual boiler

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County	Drawing: Ground floor plan	Date: Dec.2017
Beneficiary: Brosteni Commune, Mehedinti County, Romania		
Reference: RORS26-Municipality of Brosteni-ID02		

VERIFICATOR / EXPERT	NUME	SEMNATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	425/15/10.03.2005; Sedu social: 227100-Cazapesti nr.15, Mehedinti; Tel: 0253 384 838; e-mail: inovoarchitecture@gmail.com			DATA
compartiment (mailing address): 135 Tudor Vladimirescu Blvd., 220142-Oradea Turis Smei, Mehedinti, Romania; Phone/fax: +40 253 319 849; Mobile: +40 722 58 68 54				Dec.2017
PR. NR. 14/2017	BENEFICIAR: UAT Brosteni - Mehedinti		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
SF. PROIECT: Arh. Dan BORUGA			DENUMIRE PLANSA	SCALA 1:50
INTOCMIT: Ing. Dan Cristian DRAGUT				PL. NR. IS01
DESEINAT: Ing. Dan Cristian DRAGUT			PLAN PARTER	
VERIFICAT: Ing. Marinela RADULESCU			INSTALATI SANITARE INTERIOARE	

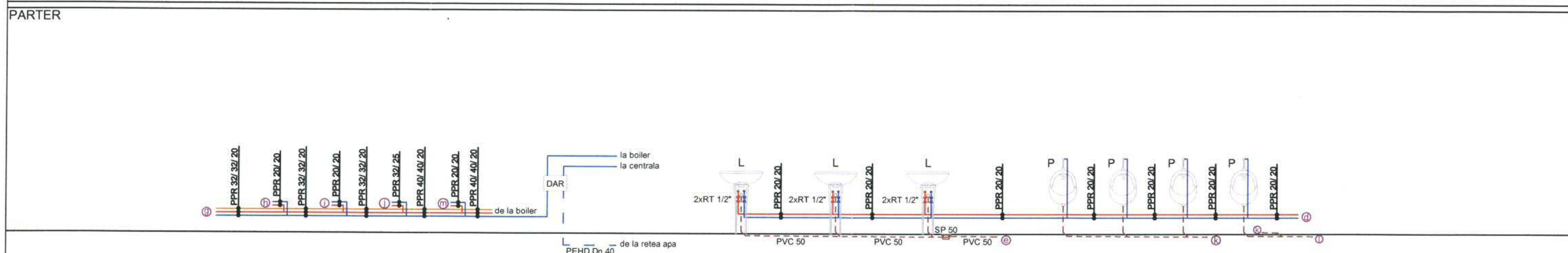
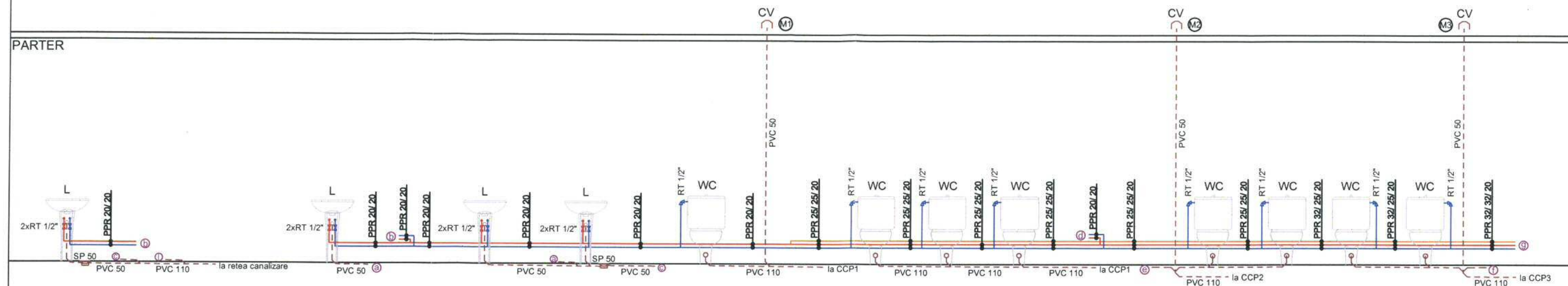


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Proiect finantat de UNIUNEA EUROPEANA



A project implemented by the Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti
Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



LEGENDA:

- Conducta apa rece din polietilena
- Conducta apa calda din polipropilena tip 3 random izolata cu izolatie tip Armaflex de grosime 9 mm
- Conducta apa calda recirculata din polipropilena tip 3 random izolata cu izolatie tip Armaflex de grosime 9 mm
- Conducta canalizare din PVC
- L Lavoar din portelan sanitar L= 600 mm, calitatea I, cu pedestal din portelan sanitar
- WC Vas de closet tip CIL 3 sau CIL 4, normal
- CD Cadita dus din tabla sau fibra de sticla, calitatea I, montata pe strat suport din zidarie sau suport prefabricati, echipata cu cabina de dus din sticla mata
- S Spalator inox
- SP Sifon pardoseala de scurgere din PVC, cu garda hidraulica
- DAR Distributor apa rece

CAPTION:

- Conduct cold water from polyethylene
- Type 3 polypropylene hot water piping isolating with standard insulation Armaflex 9 mm thick
- Recirculated hot water from polypropylene type 3 randomly isolated with Armaflex type insulation of 9 mm thickness
- PVC sewer pipeline
- L Sanitary porcelain washbasin L = 600 mm, quality I, with pedestal of porcelain sanitary
- WC Vas de closet tip CIL 3 sau CIL 4, normal
- CD Shower tray made of sheet or fiberglass, grade I, mounted on masonry or prefabricated supports, equipped with matt glass shower cabin
- S Stainless steel washer
- SP PVC drainage floor drain with hydraulic guard
- DAR Cold water distributor



This project is funded by the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County

Beneficiary: Brosteni Commune, Mehedinti County, Romania

Reference: RORS26-Municipality of Brosteni-TD02

Drawing:

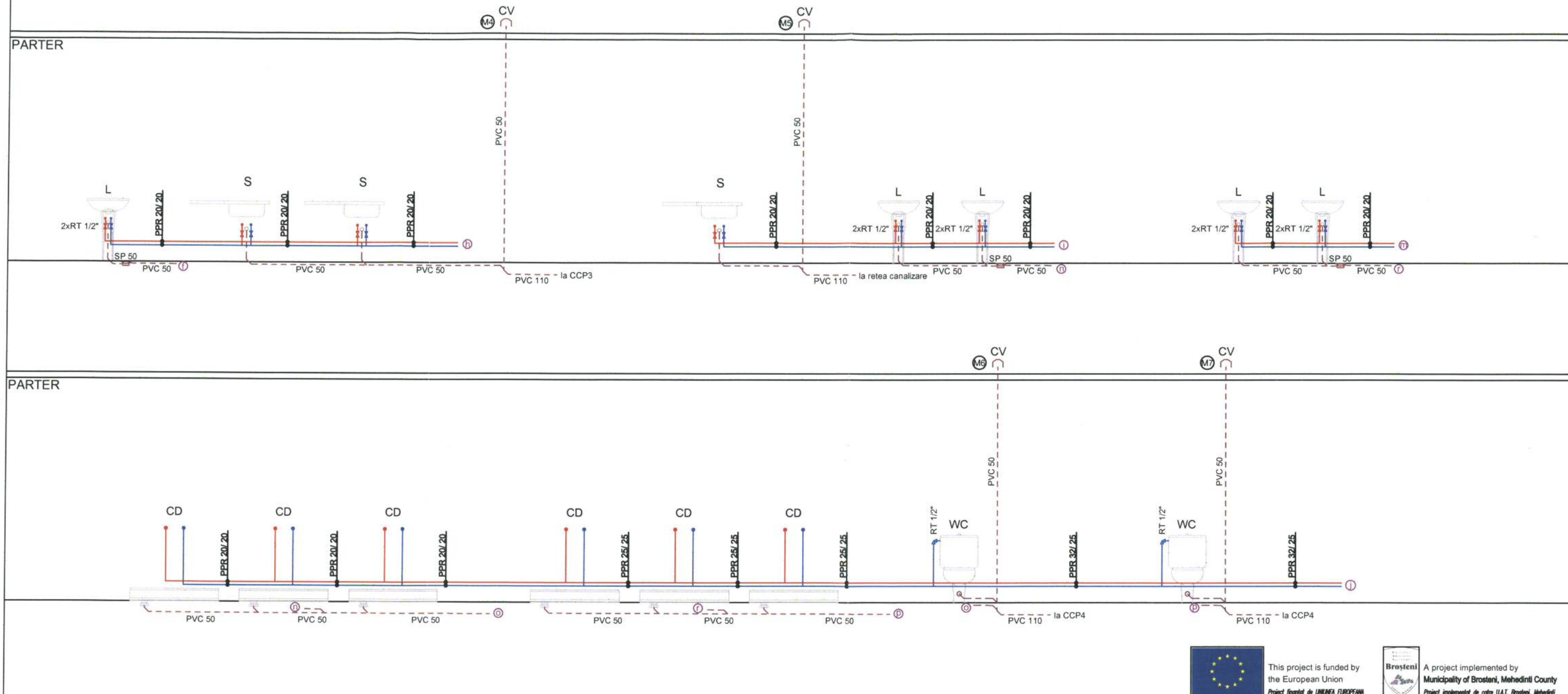
Ground floor plan

Date:

Dec.2017

VERIFICATOR / EXPERT	NUME	SEMNAURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com			DATA
correspondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				Dec.2017
	PR. NR.	BENEFICIAR:	DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA
	14/2017	UAT Brosteni - Mehedinti		P.Th.
	SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PLANSA	SCARA
	INTOCMIT	Ing. Dan Cristian DRAGUT	SCHEMA COLOANELOR INSTALATII SANITARE INTERIOARE	PL. NR.
	DESENAT	Ing. Dan Cristian DRAGUT	SCHEME OF COLUMNS INTERNAL SANITARY INSTALLATIONS	IS02
	VERIFICAT	Ing. Marinela RADULESCU		

Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti
Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



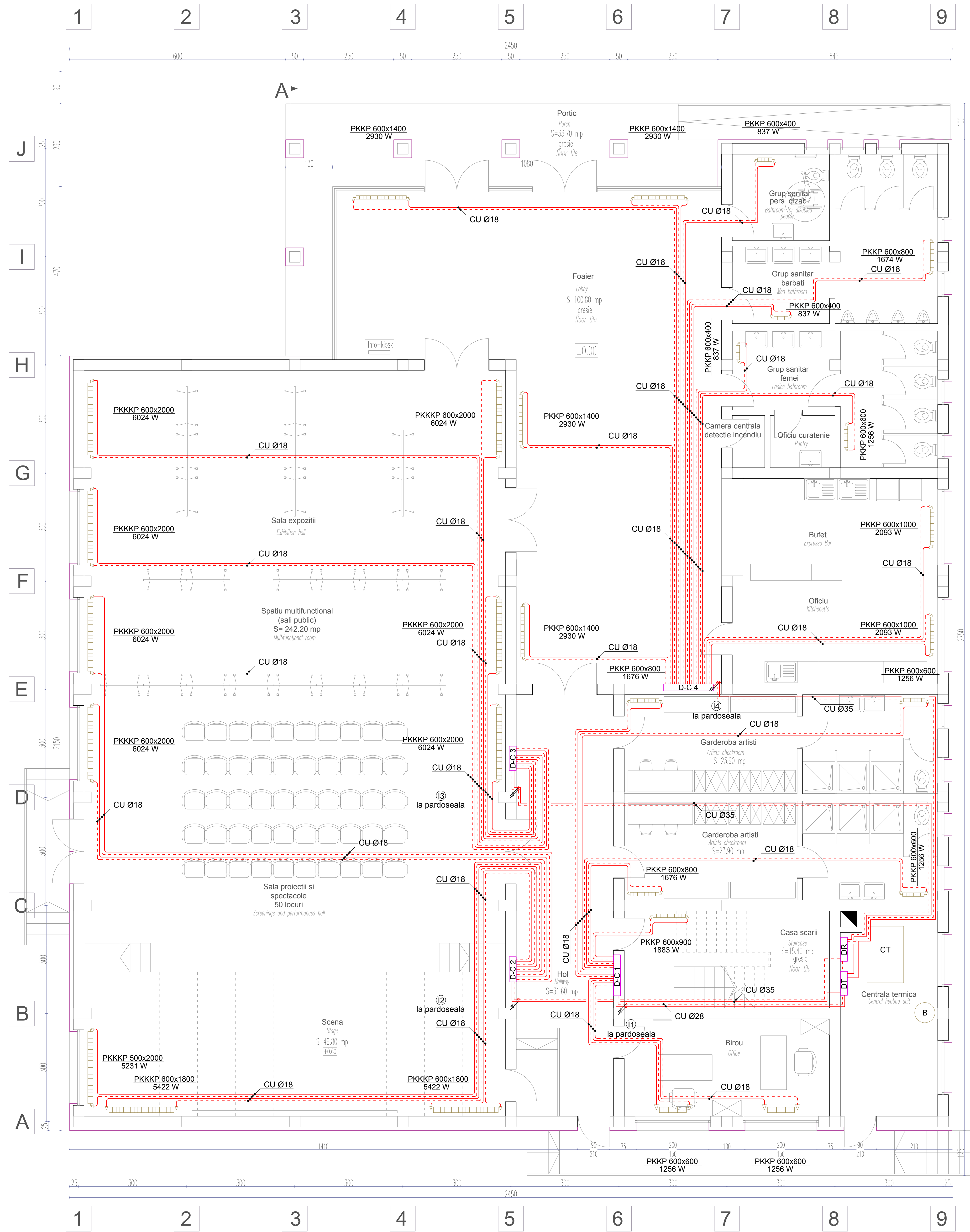
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A project implemented by Municipality of Brosteni, Mehedinti County
Proiect implementat de catre UAT. Brosteni, Mehedinti

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County			
Beneficiary: Brosteni Commune, Mehedinti County, Romania		Drawing: <i>Ground floor plan</i>	Date: Dec.2017
Reference: RORS26-Municipality of Brosteni-TD02			

VERIFICATOR / EXPERT	NUME	SEMNTURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l. J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com correspondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				DATA Dec.2017
	PR. NR.	BENEFICIAR:	DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
	14/2017	UAT Brosteni - Mehedinti		
	SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PLANSĂ SCHEMA COLOANELOR INSTALATII SANITARE INTERIOARE SCHEME OF COLUMNS INTERNAL SANITARY INSTALLATIONS	SCARA
	INTOCMIT	Ing. Dan Cristian DRAGUT		PL. NR. IS03
DESENAT	Ing. Dan Cristian DRAGUT			
VERIFICAT	Ing. Marinel RADULESCU			



NOTA:
1. Instalatiile interioare se va executa din teava de cupru montata ingropat.
2. Pe fiecare radiator se vor monta cate un robinet tur si unul retur de 1/2".
3. Radiatoarele se vor monta la 10 cm fata de pardoseala finita.

LEGENDA:

- Conducta tur din cupru izolata cu izolatie tip Armaflex de grosime 9 mm
- Conducta retur din cupru izolata cu izolatie tip Armaflex de grosime 9 mm
- Radiator de otel cu doua panouri convective de dimensiuni variabile

PKKKP 500x2300 Radiator de otel cu trei panouri convective de dimensiuni 500 mm x 2300 mm

PKKP 600x800 Radiator de otel cu doua panouri convective de dimensiuni 600 mm x 800 mm

DT Distributor tur

DR Distributor retur

D-C Distributor colector incalzire

NOTE:
1. The internal installation shall be made of buried copper pipe.
2. On each radiator, one turn and 1/2" return valve shall be mounted.
3. Radiators should be mounted 10 cm from the finished floor.

CAPTION:

- Insulated copper flow duct with 9 mm thick Armaflex insulation
- Insulated copper return with 9 mm thick Armaflex insulation
- Steel radiator with two variable convective panels

PKKKP 500x2300 Steel radiator with three convective panels of 500 mm x 2300 mm

PKKP 600x800 Steel radiator with two convective panels 600 mm x 800 mm

DT Fully equipped turbine distributor, equipped with valves for each heating circuit

DR Fully equipped return dispenser equipped with valves for each heating circuit

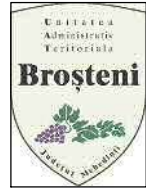
D-C Heating collector distributor

Project Name:	Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County	Drawing:	Ground floor plan	Date:	Dec.2017
Beneficiary:	Brosteni Commune, Mehedinti County, Romania				
Reference:	RORS26-Municipality of Brosteni-T002				

VERIFICATOR / EXPERT	NUME	SEMNAURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	425/153/10.03.2005; Sedu social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovoarchitecture@gmail.com			DATA
compartiment (mailing address): 115 Tudor Vladimirescu Blvd., 220142-Oradea Tarmu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 848; Mobile: +40 722 58 68 54				Dec.2017
PR. NR. 14/2017	BENEFICIAR: UAT Brosteni - Mehedinti		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
SF. PROIECT Arh. Dan BORUGA			DENUMIRE PLANSA	SCARA 1:50
INTOCMIT Ing. Dan Cristian DRAGUT				PL. NR.
DESEINAT Ing. Dan Cristian DRAGUT			PLAN PARTER INTERIOARE FLOOR PLAN	IT01
VERIFICAT Ing. Marinela RADULESCU			INTERNAL THERMAL INSTALLATIONS	

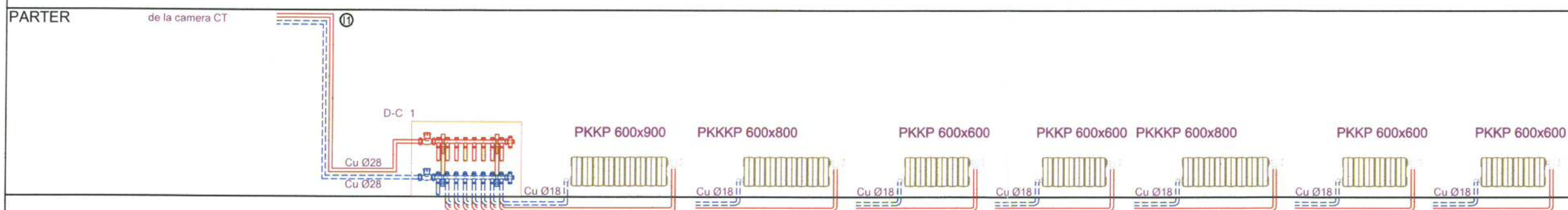
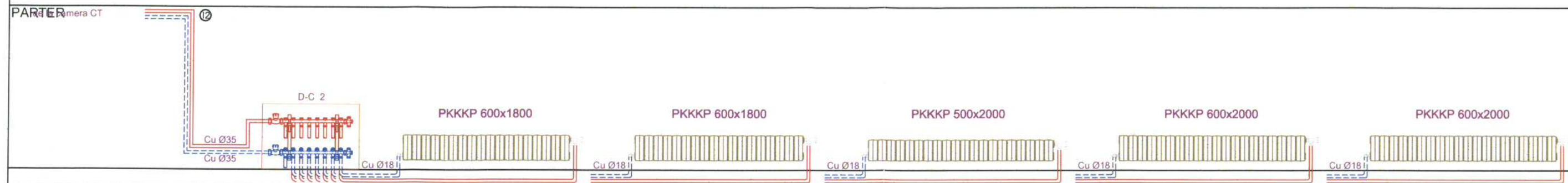


This project is funded by the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti
Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



NOTA:

1. Instalatiile interioare se vor executa din teava de cupru montata ingropat
2. Pe fiecare radiator se vor monta cate un robinet tur si unul retur de 1/2"
3. Radiatoarele se vor monta la 10 cm fata de pardoseala finita.

LEGENDA:

- Conducta tur din cupru izolata cu izolatia tip Armaflex de grosime 9 mm
- Conducta retur din cupru izolata cu izolatia tip Armaflex de grosime 9 mm
- Radiator de otel cu doua panouri convective de dimensiuni variabile

PKKKP 500x2300 Radiator de otel cu trei panouri convective de dimensiuni 500 mm x 2300 mm

PKKP 600x800 Radiator de otel cu doua panouri convective de dimensiuni 600 mm x 800 mm

- DT Distributor tur complet echipat, dotat cu robineti pentru fiecare circuit de incalzire
- DR Distributor retur complet echipat, dotat cu robineti pentru fiecare circuit de incalzire
- D-C Distributor colector incalzire

NOTE:

1. The internal installation shall be made of buried copper pipe
2. On each radiator, one turn and 1/2 "return valve shall be mounted.
3. Radiators should be mounted 10 cm from the finished floor.

CAPTION:

- Insulated copper flow duct with 9 mm thick Armaflex insulation
- Insulated copper return with 9 mm thick Armaflex insulation
- Steel radiator with two variable convective panels

PKKKP 500x2300 Steel radiator with three convective panels of 500 mm x 2300 mm

PKKP 600x800 Steel radiator with two convective panels 600 mm x 800 mm

- DT Fully equipped turbine distributor, equipped with valves for each heating circuit
- DR Fully equipped return dispenser equipped with valves for each heating circuit
- D-C Heating collector distributor



This project is funded by
the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by
Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County

Beneficiary: Brosteni Commune, Mehedinti County, Romania

Reference: RORS26-Municipality of Brosteni-TD02

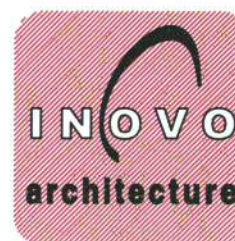
Drawing:

Ground floor plan

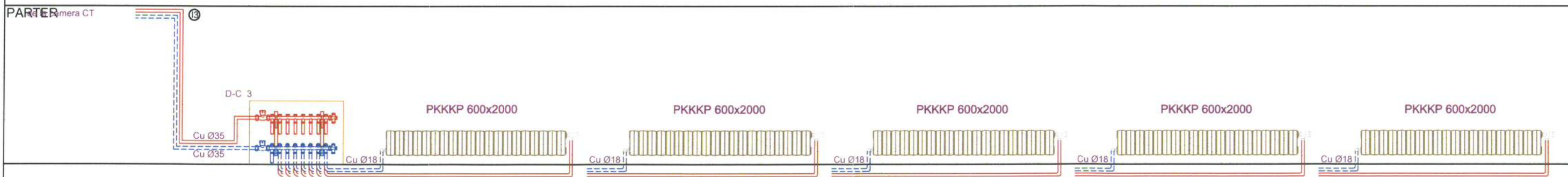
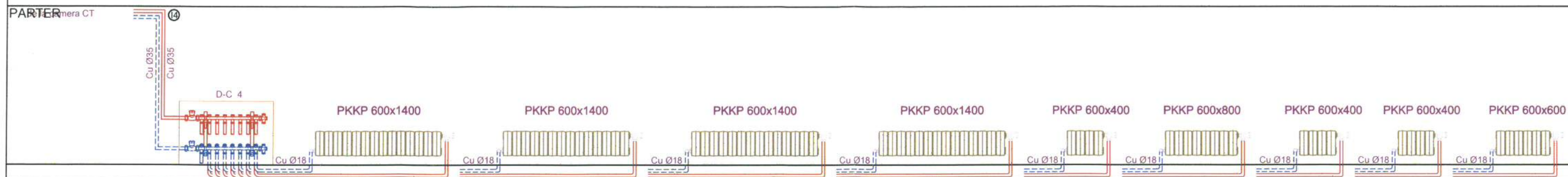
Date:

Dec.2017

VERIFICATOR / EXPERT	NUME	SEMNATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com			DATA Dec.2017
corespondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				
PR. NR. 14/2017	BENEFICIAR: UAT Brosteni - Mehedinti		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
SEF PROIECT INTOCMIT DESENAT VERIFICAT	Arh. Dan BORUGA Ing. Dan Cristian DRAGUT Ing. Dan Cristian DRAGUT Ing. Marinel RADULESCU		DENUMIRE PLANSA SCHEMA COLOANELOR 11 si 12 INSTALATII TERMICE INTERIOARE SCHEME OF COLUMNS 11 AND 12 INTERNAL THERMAL INSTALLATIONS	SCARA ----- PL. NR. IT02



Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti
Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



NOTA:

1. Instalatiile care se va executa din test de cupru montata ingropat
2. Pe fiecare radiator se vor monta cate un robinet tur si unul retur de 1/2".
3. Radiatoarele se vor monta la 10 cm fata de pardoseala finita.

LEGENDA:

- Conducta tur din cupru izolata cu izolatie tip Armaflex de grosime 9 mm
- Conducta retur din cupru izolata cu izolatie tip Armaflex de grosime 9 mm
- Radiator de otel cu doua panouri convective de dimensiuni variabile

PKKKP 500x2300 Radiator de otel cu trei panouri convective de dimensiuni 500 mm x 2300 mm

PKKP 600x800 Radiator de otel cu doua panouri convective de dimensiuni 600 mm x 800 mm

- DT Distributor tur complet echipat, dotat cu robineti pentru fiecare circuit de incalzire
- DR Distributor retur complet echipat, dotat cu robineti pentru fiecare circuit de incalzire
- D-C Distributor colector incalzire

NOTE:

1. The internal installation shall be made of buried copper pipe
2. On each radiator, one turn and 1/2 "return valve shall be mounted.
3. Radiators should be mounted 10 cm from the finished floor.

CAPTION:

- Insulated copper flow duct with 9 mm thick Armaflex insulation
- Insulated copper return with 9 mm thick Armaflex insulation
- Steel radiator with two variable convective panels

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PKKP 600x800 Steel radiator with two convective panels 600 mm x 800 mm

- DT Fully equipped turbine distributor, equipped with valves for each heating circuit
- DR Fully equipped return dispenser equipped with valves for each heating circuit
- D-C Heating collector distributor



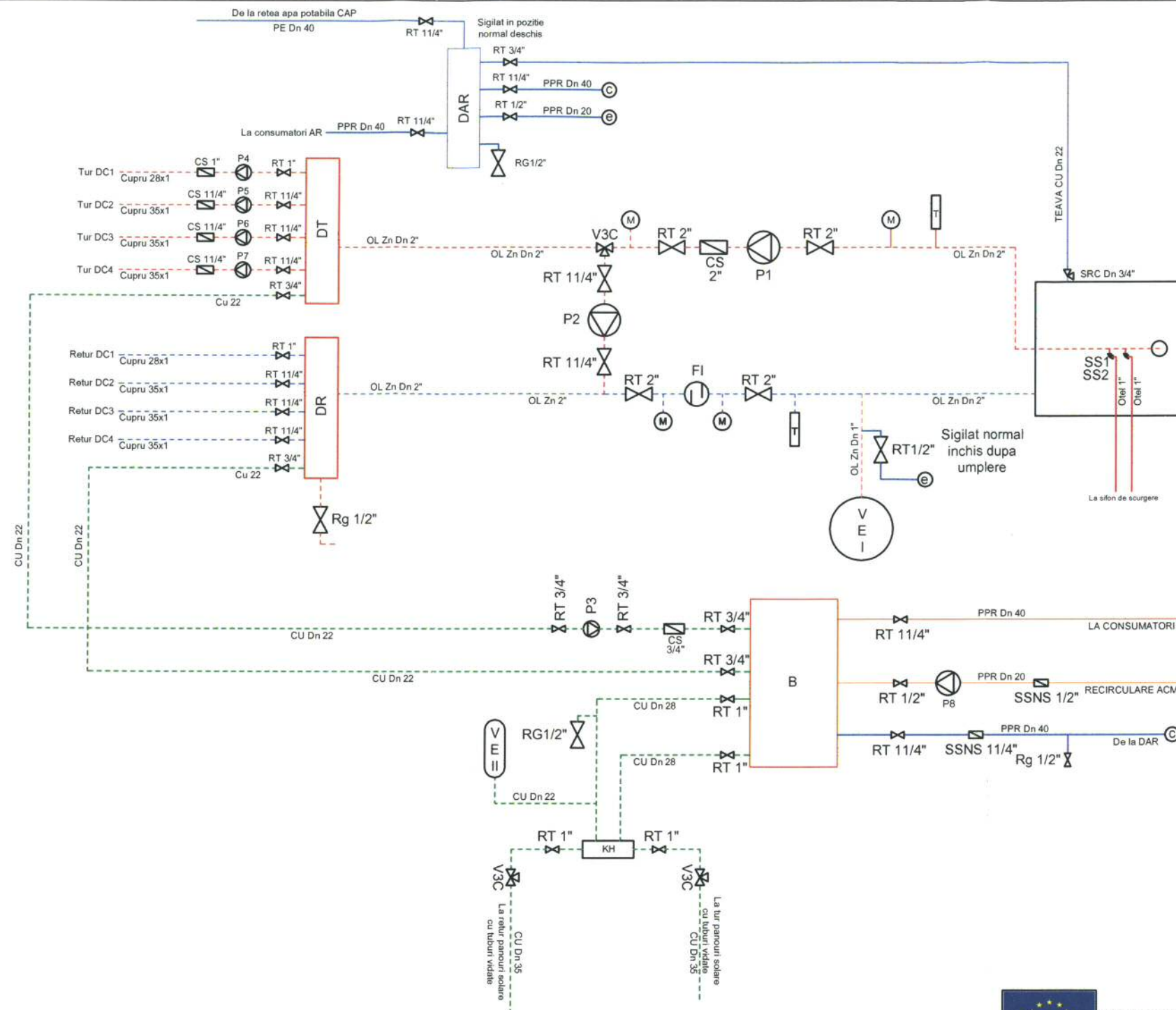
This project is funded by
the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by
Municipality of Brosteni, Mehedinti County
Proiect implementat de catre UAT. Brosteni, Mehedinti

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County			
Beneficiary:	Brosteni Commune, Mehedinti County, Romania	Drawing:	Ground floor plan
Reference:	RORS26-Municipality of Brosteni-TD02	Date:	Dec.2017

VERIFICATOR / EXPERT	NUME	SEMNAURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l. J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com corespondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				DATA Dec.2017
	PR. NR.	BENEFICIAR:	DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
	14/2017	UAT Brosteni - Mehedinti		
	SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PLANSĂ	SCARA ----
	INTOCMIT	Ing. Dan Cristian DRAGUT	SCHEMA COLOANELOR 13 SI 14	PL. NR.
DESENAT	Ing. Dan Cristian DRAGUT		INSTALATII TERMICE INTERIOARE	
VERIFICAT	Ing. Marinel RADULESCU		SCHEME OF COLUMNS 13 AND 14	IT03
			INTERNAL THERMAL INSTALLATIONS	



LEGENDA:

- CZ Centrala termica pe lemne cu gazeificare, putere 50 kW, complet echipata si automatizata
- PA Panou de automatizare cazan
- RT Robinet de trecere
- P1 Pompa circulatie incalzire cu caracteristicile Q=3,87 mc/h, H=6 mCA
- P2 Pompa recirculare incalzire cu caracteristicile Q=2,5 mc/h, H=3 mCA
- P3 Pompa circulatie boiler cu caracteristicile Q=0,43 mc/h, H=2 mCA
- P4 Pompa circulatie incalzire cu caracteristicile Q=0,44 mc/h, H=2,5 mCA
- P5 Pompa circulatie incalzire cu caracteristicile Q=1,21 mc/h, H=2,5 mCA
- P6 Pompa circulatie incalzire cu caracteristicile Q=1,29 mc/h, H=2,5 mCA
- P7 Pompa circulatie incalzire cu caracteristicile Q=0,92 mc/h, H=2,5 mCA
- P8 Pompa recirculare ACM cu caracteristicile Q=1 mc/h, H=1 mCA
- M Manometru
- FI Filtru impuritati
- T Termometru
- SS Supapa siguranta 4 bari
- B Boiler pentru preparare apa calda de consum, bivalent, cu capacitatea de 300 litri
- VEI Vas de expansiune inchis, cu membrana cu capacitatea de 50 litri
- VEII Vas de expansiune inchis, cu membrana cu capacitatea de 25 litri
- DT Distribuitor tur Dn 160 mm, L=1,2 m
- DR Distribuitor retur Dn 160 mm, H=1,2 m
- VTA Vana termica de amestec
- Conducta apa rece din PPR cu fibra compozita
- Conducta apa calda din PPR cu fibra compozita
- Conducta recirculare apa calda din PPR cu fibra compozita
- Conducta expansiune (siguranta)
- Conducta incalzire tur din otel zincat
- Conducta incalzire retur din otel zincat
- Conducta siguranta cazan din otel sau similar
- Conducta siguranta cazan din cupru
- Conducta cupru incalzire apa calda menajera
- SRC Supapa racire cazan
- CS Ciapeta de sens
- Rg Robinet golire

NOTA:

- *Schema de automatizare se definitiveaza dupa achizitionarea cazanului conform recomandarilor date de producator.
- *Instrutiunile de exploatare se elaboreaza dupa achizitionarea utilajelor in conformitate cu recomandarilor producatorilor acestora
- *Distribuitorul de apa rece de va executa din teava neagra Dn 160 mm si va avea intrarile si iesirile conform schemei din centrala termica si planul de instalatii sanitare.

NOTE:

- *The automation scheme is completed after the boiler has been purchased in accordance with the manufacturer's recommendations.
- *The operating instructions are developed after the equipment has been purchased in accordance with the manufacturers' recommendations.
- *The distributors will be made of a 160 mm black pipe and will have the entrances and exits according to the scheme of the heating plant and the plumbing plan.



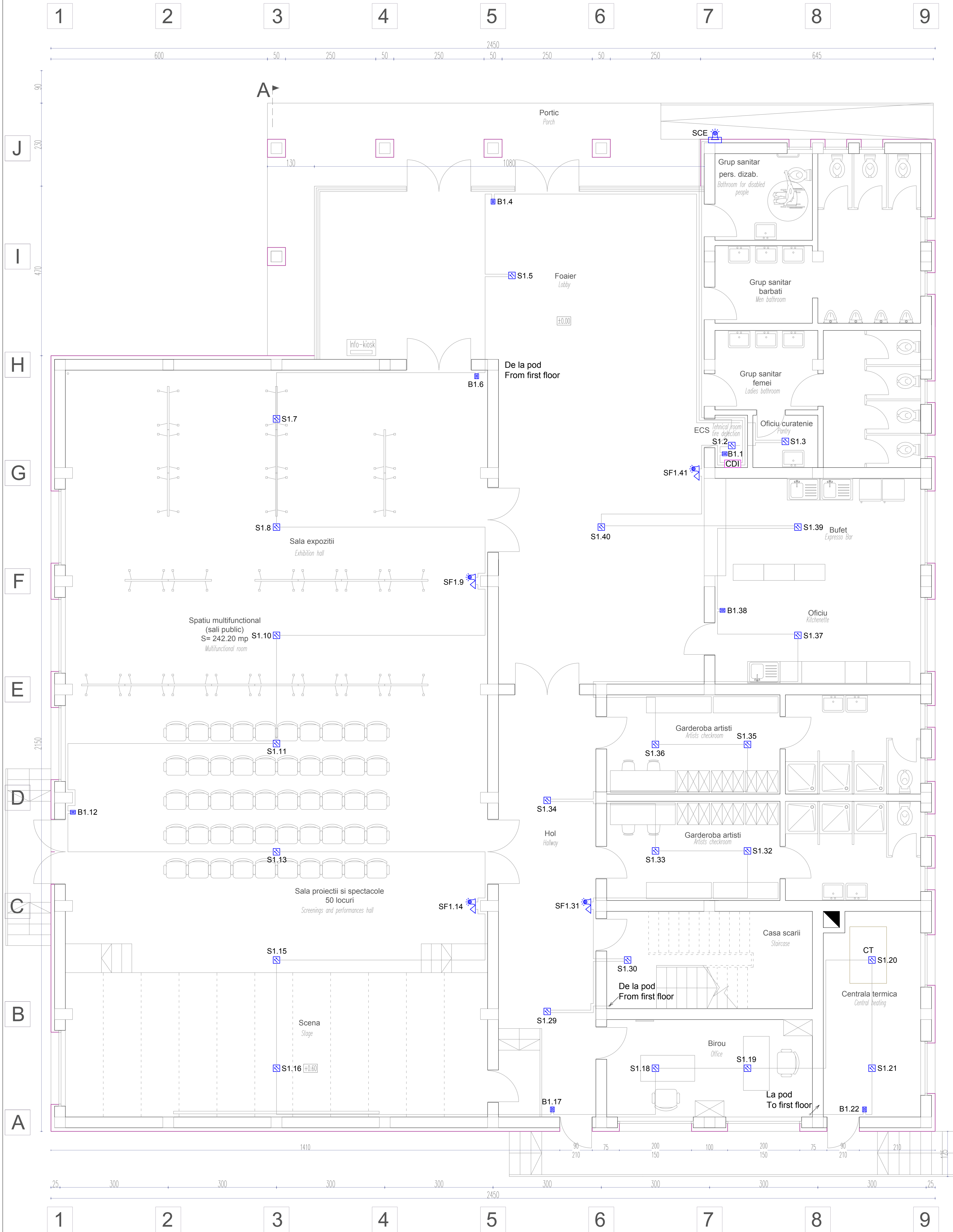
This project is funded by the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Project Name: Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County		
Beneficiary: Brosteni Commune, Mehedinti County, Romania	Drawing: Ground floor plan	Date: Dec.2017
Reference: RORS26-Municipality of Brosteni-TD02		

VERIFICATOR / EXPERT	NUME	SEMNATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	J25/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com			DATA Dec.2017
corespondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				
	PR. NR. 14/2017	BENEFICIAR: UAT Brosteni - Mehedinti	DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
	SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PLANSĂ SCHEMA FUNCTIONALA CENTRALA INSTALATII TERMICE INTERIOARE FUNCTIONAL CENTRAL HEATING SCHEME INTERNAL THERMAL INSTALLATIONS	SCARA -----
	INTOCMIT	Ing. Dan Cristian DRAGUT		PL. NR. IT04
	DESENAT	Ing. Dan Cristian DRAGUT		
	VERIFICAT	Ing. Marinela RADULESCU		



NOTA:
1. Lucrarile de executie de instalatii de detectie si semnalizare incendiu prevazute in prezentul proiect se vor desfasura exclusiv in lipsa tensiunii de alimentare si sub stricta supraveghere a electricienilor autorizati;
2. Firma executanta va trebui sa obtina avizele necesare pentru aceste tipuri de instalatii conform ordin 87/ 2010;
3. Beneficiarul nu va accepta receptia lucrarilor daca firma executanta nu este agreata IGSU conform ordin 87/ 2010;
4. Intra in sarcina beneficiarului si executantului ca sa convoace proiectantul de specialitate la receptia finala pentru instalatia de detectie si semnalizare incendiu;
5. Orice modificari aduse prezentului proiect nu se realizeaza decat dupa acordul scris al proiectantului de specialitate;
6. Prezentul proiect are la baza normativul I7-2011 precum si legislatia in vigoare in domeniu.

LEGENDA:

	Circuit alimentare senzori de fum interiori realizat in conductor tip JYSTY 2X2X1 mm si protejat in tub de protectie copex metallic in montaj aparent pe elementele de constructie
	Detector optic-termic de fum, model de referinta Bentel
	Detector optic de fum, model de referinta Bentel
	Sirena adresabila de interior, model de referinta Bentel
	Flash adresabil de interior, model de referinta Bentel
	Sirena conventionala de exterior cu flash si acumulator inclus
	Buton de incendiu de interior de tip adresabil, armare mecanica dupa folosire, model de referinta Bentel
	Centrala de detectie, semnalizare si alarmare pentru incendiu de tip adresabil
	SCE
	Sirena conventionala de exterior

NOTE:
1. The execution of the detection and signaling facilities provided in this project will be carried out exclusively in the absence of the supply voltage and under the strict supervision of the authorized electricians;
2. The executing company will have to obtain the necessary permits for these types of installations according to Order 87/2010;
3. The Beneficiary will not accept the reception of the works if the executing company is not approved by IGSU according to Order 87/2010;
4. It is the task of the Beneficiary and the Contractor to summon the Specialist Designer at the Final Reception for fire detection and fire alarm system;
5. Any changes to the present project are made only after the written consent of the specialist designer;
6. This project is based on the I7-2011 normative as well as the legislation in force in this field.

CAPTION:

	Indoor smoke sensor power circuit made in JYSTY 2X2X1 mm conductor and protected in metallic copex protection tube apparently on construction elements
	Optical-thermal smoke detector, reference model Bentel
	Optical smoke detector, reference model Bentel
	Indoor addressable siren, reference model Bentel
	Internal addressable flash, reference model Bentel
	Conventional outdoor siren with flash and included battery
	Indoor fire damper type, mechanical reinforcement after use, reference model Bentel
	Addressable fire detection and fire detection station
	SCE
	Conventional outdoor siren

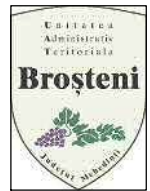
	DRAGUT DAN CRISTIAN INSTAL 4D P.F.A. B-dul Carol I, Nr. 111 Municipiul Drobeta Turnu Severin, Jud. Mehedinti	Nr. inreg.: F25/812/2011 CUI: 28003066
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Project Name:	Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County	Drawing:	Ground floor plan
Beneficiary:	Brosteni Commune, Mehedinti County, Romania	Date:	Dec.2017
Reference:	RORS26-Municipality of Brosteni-TD02		

VERIFICATOR / EXPERT	NUME	SEMINATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l.	J25/153/10.03.2006; Sediul social: 227100-Caparesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovoarchitecture@gmail.com			DATA
correspondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania; Phone/fax: +40 252 319 840; Mobile: +40 722 58 68 54				Dec.2017
FR. NR. 14/2017	BENEFICIAR: UAT Brosteni - Mehedinti		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
SEE PROIECT	Arh. Dan BORUGA		DENUMIRE PLANSA	SCARA 1:50
INTOCMIT	Ing. Dan Cristian DRAGUT		PLAN PARTIER	FL. NR.
DESEINAT	Ing. Dan Cristian DRAGUT		INSTALATII DE DETECTIE SI SEMNALIZARE INCENDIU	
VERIFICAT	Ing. Marinel RADULESCU		DETECTION AND FIRE SIGNALING INSTALLATIONS	ID01

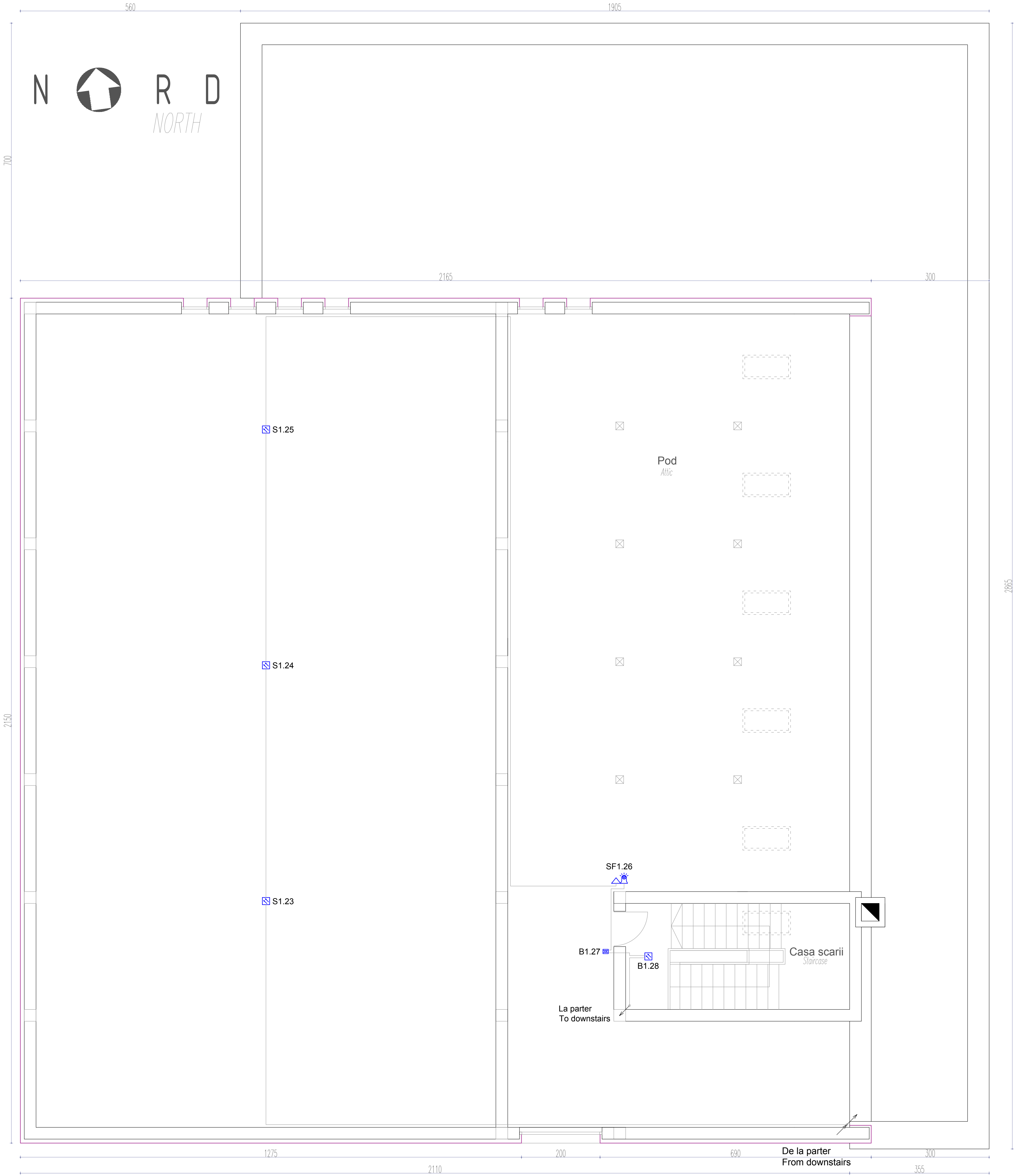


This project is funded by the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti
Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



NOTA:
1.Lucrările de executie de instalatii de detectie si semnalizare incendiu prevazute in prezentul proiect se vor desfasura exclusiv in lipsa tensiunii de alimentare si sub stricta supraveghere a electricienilor autorizati;
2.Firma executanta va trebui sa obtina avizele necesare pentru aceste tipuri de instalatii conform ordin 87/ 2010;
3.Beneficiarul nu va accepta receptia lucrarilor daca firma executanta nu este agreata IGSU conform ordin 87/ 2010;
4. Intra in sarcina beneficiarului si executantului ca sa convoace proiectantul de specialitate la receptia finala pentru instalatia de detectie si semnalizare incendiu;
5. Orice modificari aduse prezentului proiect nu se realizeaza decat dupa acordul scris al proiectantului de specialitate;
6.Prezentul proiect are la baza normativul I7-2011 precum si legislatia in vigoare in domeniu.

LEGENDA:

	Circuit alimentare senzori de fum interiori realizat in conductor tip JYSTY 2X2X1 mm si protejat in tub de protectie copex metallic in montaj aparent pe elementele de constructie
	Detector optic de fum, model de referinta Bentel
	Sirena adresabila de interior, model de referinta Bentel
	Flash adresabil de interior, model de referinta Bentel
	Buton de incendiu de interior de tip adresabil, armare mecanica dupa folosire, model de referinta Bentel

NOTE:
1. The execution of the detection and signaling facilities provided in this project will be carried out exclusively in the absence of the supply voltage and under the strict supervision of the authorized electricians;
2. The executing company will have to obtain the necessary permits for these types of installations according to Order 87/2010;
3. The Beneficiary will not accept the reception of the works if the executing company is not approved by IGSU according to Order 87/2010;
4. It is the task of the Beneficiary and the Contractor to summon the Specialist Designer at the Final Reception for fire detection and fire alarm system;
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CAPTION:

	Indoor smoke sensor power circuit made in JYSTY 2X2X1 mm conductor and protected in metallic copex protection tube apparently on construction elements
	Optical smoke detector, reference model Bentel
	Indoor addressable siren, reference model Bentel
	Internal addressable flash, reference model Bentel
	Indoor fire damper type, mechanical reinforcement after use, reference model Bentel

DRAGUT DAN CRISTIAN
INSTAL 4D P.F.A.
B-dul Carol I, Nr. 111
Municipiul Drobeta Turnu Severin, Jud. Mehedinti
Nr. inreg.: F28/81/2011
CUI: 28003066

Project Name:	Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County	Date:	
Beneficiary:	Brosteni Commune, Mehedinti County, Romania	Drawing:	Attic plan
Reference:	RORS26-Municipality of Brosteni-TD02		Dec.2017








VERIFICATOR / EXPERT	NUME	SEMNATURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l. J25/153/10.03.2005; Sedu social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com correspondenta (mailing address): 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				DATA Dec.2017
PR. NR. 14/2017 SFE PROIECT INTOCMIT DESEINAT VERIFICAT	BENEFICIAR: UAT Brosteni - Mehedinti Arh. Dan BORUGA Ing. Dan Cristian DRAGUT Ing. Marinel RADULESCU		DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni DENUMIRE PLANSĂ PLAN POD INSTALATII DETECTIE SI SEMNALIZARE INCENDIU ATTIC PLAN DETECTION AND FIRE SIGNALING INSTALLATIONS	FAZA P.Th. SCARA 1:50 PL. NR. ID02











This project is funded by
the European Union
Proiect finantat de UNIUNEA EUROPEANA



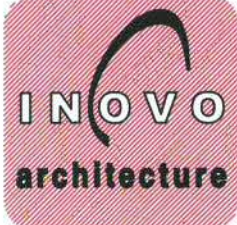
A project implemented by
Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

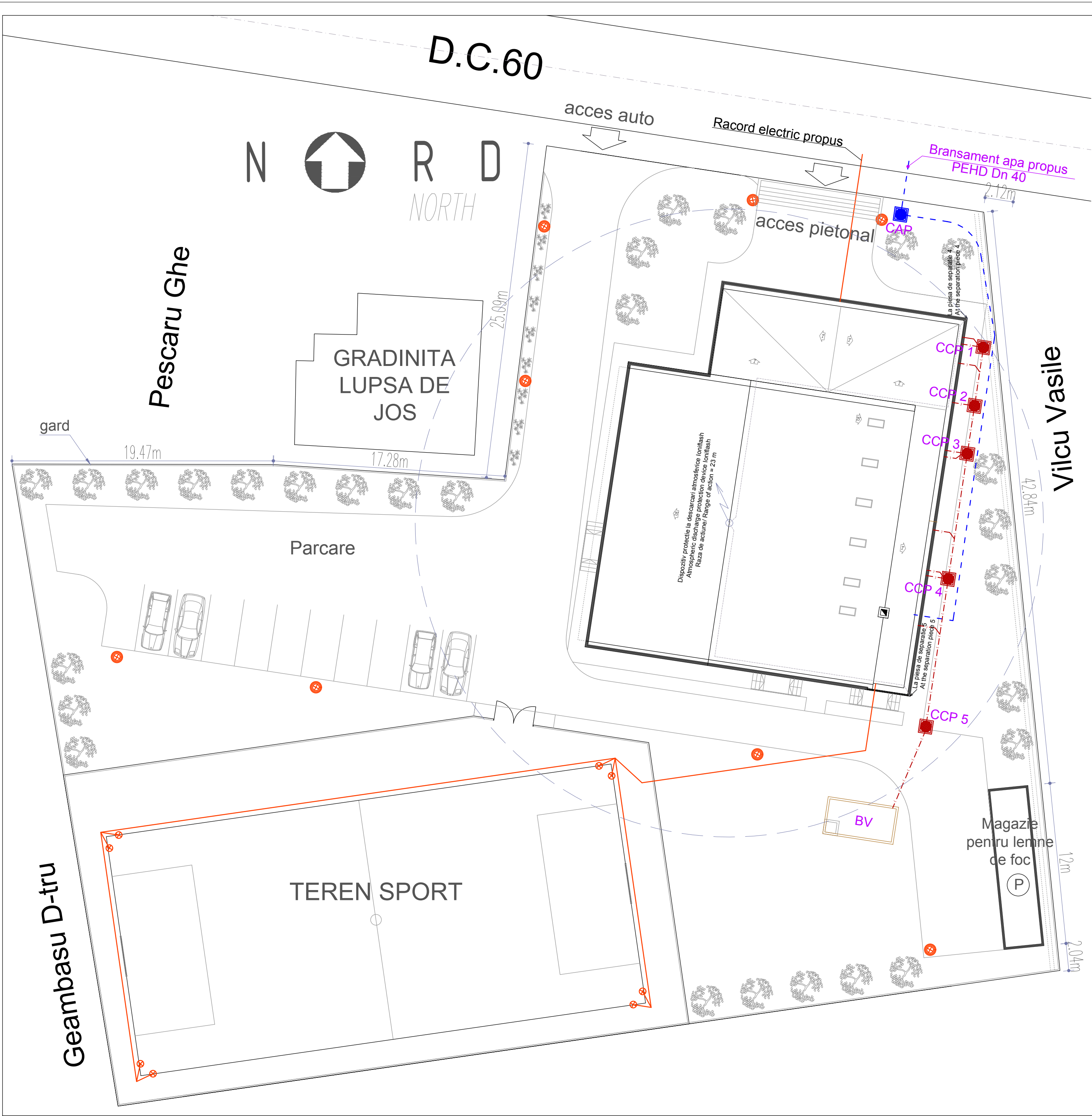
	Circuit alimentare senzori de fum interiori realizat in conductor tip JYSTY 2X2X1 mm si protejat in tub de protectie copex metalic in montaj aparent pe elementele de constructie
	Detector optic-termic de fum, model de referinta Bentel
	Detector optic de fum, model de referinta Bentel
	Sirena adresabila de interior, model de referinta Bentel
	Flash adresabil de interior, model de referinta Bentel
	Sirena conventionala de exterior cu flash si acumulator inclus
	Buton de incendiu de interior de tip adresabil, armare mecanica dupa folosire, model de referinta Bentel
	Centrala de detectie, semnalizare si alarmare pentru incendiu de tip adresabil
SCE	Sirena conventionala de exterior

	Indoor smoke sensor power circuit made in JYSTY 2X2X1 mm conductor and protected in metallic copex protection tube apparently on construction elements
	Optical-thermal smoke detector, reference model Bentel
	Optical smoke detector, reference model Bentel
	Indoor addressable siren, reference model Bentel
	Internal addressable flash, reference model Bentel
	Conventional outdoor siren with flash and included battery
	Indoor fire damper type, mechanical reinforcement after use, reference model Bentel
	Addressable fire detection and fire detection station
SCE	Conventional outdoor siren



Date: Dec. 2017

VERIFICATOR / EXPERT		NUME		SEMNAȚURA		REFERAT / EXPERTIZA NR./DATA		CERINTA
IN - OVO s.r.l. J25/153/10.03.2005; Sediu social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com corespondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54								DATA Dec.2017
	PR. NR.	BENEFICIAR:			DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni			FAZA
	14/2017	UAT Brosteni - Mehedinti						P.Th.
	SEF PROIECT	Arh. Dan BORUGA			DENUMIRE PLANSĂ			SCARA
	INTOCMIT	Ing. Dan Cristian DRAGUT			SCHEMA BLOC INSTALATII DETECTIE SI SEMNALIZARE INCENDIU			----
	DESENAT	Ing. Dan Cristian DRAGUT			BLOCK DIAGRAM			PL. NR.
VERIFICAT	Ing. Marinel RADULESCU			DETECTION AND FIRE SIGNALING INSTALLATIONS			ID03	

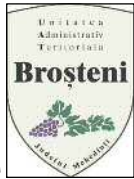


Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE
in satul Lupsa de Jos, comuna Brosteni, judetul Mehedinti

Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village
Brosteni Commune, Mehedinti County



This project is funded by
the European Union
Proiect finantat de UNIUNEA EUROPEANA



A project implemented by
Municipality of Brosteni, Mehedinti County
Proiect implementat de catre U.A.T. Brosteni, Mehedinti

LEGENDA:

- Circuit de alimentare corp de iluminat realizat in conductor CyAby montaj ingropat in pamant
- Corp de iluminat de exterior tip proiector echipat cu sursa LED 100W
- Corp de iluminat de exterior tip lampadar echipat cu sursa LED 30W echipat cu panou solar

CAPTION:

- Lighting supply circuit made in CyAby conductor assembly buried in the ground
- Outdoor projector type luminaire with 100W LED source
- Lighting exterior luminaire equipped with equipped 30W LED source with solar panel

Project Name:	Building a Tourism Center for Cultural and Sports Activities in Lupsa de Jos Village, Brosteni Commune, Mehedinti County		
Beneficiary:	Brosteni Commune, Mehedinti County, Romania	Drawing:	Situation Plan for Public Technical Networks
Reference:	RORS26-Municipality of Brosteni-TD02	Date:	Dec.2017

VERIFICATOR / EXPERT	NUME	SEMNAȚURA	REFERAT / EXPERTIZA NR./DATA	CERINTA
IN - OVO s.r.l. 425/153/10.03.2005; Sediul social: 227100-Cazanesti nr.15, Mehedinti; Tel: 0252 384 839; e-mail: inovo.architecture@gmail.com corespondenta [mailing address]: 135 Tudor Vladimirescu Blvd., 220142-Drobeta Turnu Severin, Mehedinti, Romania. Phone/fax: +40 252 319 849; Mobile: +40 722 58 68 54				DATA Dec.2017
	PR. NR. 14/2017	BENEFICIAR: UAT Brosteni – Mehedinti	DENUMIRE PROIECT: Construire CENTRU TURISTIC pentru ACTIVITATI CULTURALE si SPORTIVE in satul Lupsa de Jos, comuna Brosteni	FAZA P.Th.
	SEF PROIECT	Arh. Dan BORUGA	DENUMIRE PLANSĂ	SCARA 1/200
	INTOCMIT	Ing. Dan Cristian DRAGUT	PLAN DE SITUATIE RETELE TEHNICO EDILITARE SITUATION PLAN	PL. NR.
	DESENAȚ	Ing. Dan Cristian DRAGUT	TECHNICAL GOVERNANCE NETWORKS	RTE01
	VERIFICAT	Ing. Marinel RADULESCU		