



BIRO ZA PROJEKTOVANJE I PRUŽANJE
USLUGA U GRAĐEVINARSTVU
NOVI DOM LAJOŠ ŠANDOR PR
SENTA, ZOLTANA ČUKE 34

Tel. 024-815-010 , Mob. 063-528-163

Tekući račun : 160-310426-95 Banka Intesa
PIB 104971505 ; Matični broj : 60651370

Investitor :

ŽOLDOŠ FERENC
GAJDA SILVIA
Senta, ulica Zlatne Grede br. 15

Objekat :

STAMBENI OBJEKAT
POSEBAN DEO OBJEKTA br. 2, 3, 5 i 6
lokacija: Senta, Zlatne Grede br. 15
br. parcele 1524/1 k.o. Senta

Za građenje/izvođenje radova :

INVESTICIONO ODRŽAVANJE

Pečat i potpis :

Projektant:
BIRO ZA PROJEKTOVANJE I PRUŽANJE
USLUGA U GRAĐEVINARSTVU NOVI DOM
LAJOŠ ŠANDOR PR SENTA, ZOLTANA ČUKE 34
Odgovorno lice: Šandor Lajoš dipl.građ.inž.



Pečat i potpis :

Odgovorni projektant :
Šandor Lajoš dipl.građ.inž.
br. licence 313 F870 08



Broj dela projekta :
Mesto i datum :

E-04/23
SENTA, Januar, 2023

1.2. SADRŽAJ

1.1.	Naslovna strana
1.2.	Sadržaj
1.3.	Rešenje o određivanju odgovornog projektanta
1.4.	Izjava odgovornog projektanta
1.5.	Tekstualna dokumentacija
1.6.	Numerička dokumentacija

1.3. REŠENJE O ODREĐIVANJU ODGOVORNOG PROJEKTANTA

Na osnovu člana 128. Zakona o planiranju i izgradnji ("Službeni glasnik RS", br. 72/09, 81/09-ispis, 64/10 odluka US, 24/11 i 121/12, 42/13–odluka YC, 50/2013–odluka US, 98/2013–odluka US, 132/14 i 145/14, 83/18, 31/19 i 37/19 – dr. zakon i 9/2020, 52/2021) i odredbi Pravilnika o o sadržini, načinu i postupku izrade i način vršenja kontrole tehničke dokumentacije prema klasi i nameni objekta ("Službeni glasnik RS", 6p. 73/2019.) kao:

ODGOVORNI PROJEKTANT

Za izradu **PROJEKTA – INVESTICIONO ODRŽAVANJE** postojećeg **STAMBENOG OBJEKTA, POSEBAN DEO OBJEKTA br. 2, 3, 5 i 6**, u Senti, Senta, ulica Zlatne Grede br. 15, broj kat. Parcele 1524/1 k.o. Senta, određuje se:

Šandor Lajoš dipl.građ.inž.....br.lic. 313 F870 08

Projektant:

**BIRO ZA PROJEKTOVANJE I PRUŽANJE
USLUGA U GRAĐEVINARSTVU NOVI DOM
LAJOS ŠANDOR PR SENTA, ZOLTANA ČUKE 34**
Odgovorno lice: Šandor Lajoš dipl.građ.inž.

Odgovorno lice/zastupnik:

Šandor Lajoš pr.

Pečat:

Potpis:



Broj tehničke dokumentacije:

E-04/23

Mesto i datum:

Senta, Januar, 2023.

1.4. IZJAVA ODGOVORNOG PROJEKTANTA

Odgovorni projektant **PROJEKTA – INVESTICIONO ODRŽAVANJE** postojećeg **STAMBENOG OBJEKTA, POSEBAN DEO OBJEKTA br. 2, 3, 5 i 6** u Senti, ulica Zlatne Grede br. 15, broj kat. Parc. 1524/1 k.o. Senta,

ŠANDOR LAJOŠ dipl.grad inž.

I Z J A V L J U J E M

1. da je projekat izrađen u skladu sa Zakonom o planiranju i izgradnji, propisima standardima i normativima iz oblasti izgradnje objekata i pravilima struke
2. da su pri izradi projekta poštovane sve propisane i utvrđene mere i preporuke za ispunjenje osnovnih zahteva za objekat i da je projekat izrađen u skladu sa merama i preporukama kojima se dokazuje ispunjenost osnovnih zahteva

Odgovorni projektant : **ŠANDOR LAJOŠ dipl.grad.inž**

Broj licence : **313 F870 08**

Pečat: Potpis:



Broj tehničke dokumentacije : E-04/23

Mesto i datum: Senta, Januar, 2023.

1.5. TEKSTUALNA DOKUMENTACIJA

- PROJEKTNÍ ZADATAK
- TEHNIČKI OPIS

1.6. NUMERIČKA DOKUMENTACIJA

- POPIS RADOVA

1.5. TEKSTUALNA DOKUMENTACIJA

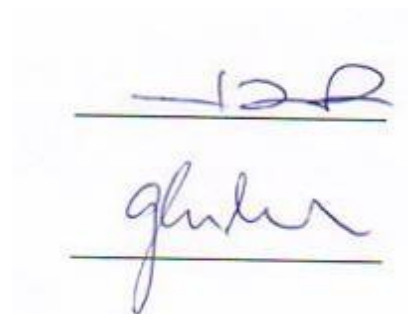
Objekat : **STAMBENOG OBJEKTA, POSEBAN DEO OBJEKTA br. 2, 3, 5 i 6**
Mesto gradnje : Senta, ulica Zlatne Grede br. 15, broj kat. Parcele 1524/1 k.o. Senta
Investitor : Žoldoš Ferenc, Gajda Silvia

PROJEKTNII ZADATAK

Na zahtev Investitora Žoldoš Ferenc i Gajda Silvije treba izraditi Projekat-Investiciono održavanje postojećeg **STAMBENOG OBJEKTA, POSEBAN DEO OBJEKTA br. 2, 3, 5 i 6** u Senti, ul. Zlatne Grede br. 15. Objekat se locira na parceli top.broj 1524/1 k.o. Senta, u Senti, ulica Zlatne Grede br. 15.

Investiciono održavanje projektovati od klasičnog građevinskog materijala.

Investitor :



Tehnički opis

INVESTICIONO ODRŽAVANJE

LOKACIJA OBJEKTA:

Objekat se nalazi u Senti, ul. Zlatne Grede br. 15, na parceli br. 1524/1 k.o. Senta.

DISPOZICIJA OBJEKTA NA PARCELI:

Objekat je lociran na uličnu među.

NAMENA OBJEKTA:

Objekat je stambena zgrada za kolektivno stanovanje

FUNKCIJA OBJEKTA:

Objekat je namenjen za porodično stanovanje.

KONSTRUKCIJA OBJEKTA:

POSTOJEĆE STANJE

Objekat je izgrađen od pune opeke. Zidovi su zidani od pune opeke zidani u produžni malter.

Međuspratna konstrukcija je drvena konstrukcija.

Krovna konstrukcija je od jelovine, pokrivena sa falcovanim crepovima.

Temelji su od pune opeke.

Zidovi, temelji, podovi i krovna konstrukcija je u dobrom stanju.

POTREBNI RADOVI

Projektom su predviđeni sledeći radovi na investicionom održavanju dela STAMBENOG OBJEKTA, POSEBAN DEO OBJEKTA br. 2, 3, 5 i 6 :

- Zamena zastarele drvene stolarije novim sa farbanjem sadolinom
- malterisanje-popravka kventova oko nove stolarije
- Zaziđivanje dela otvora po potrebi Ytong blokovima sa gletovanjem unutrašnje površine zida
- Farbanje unutrašnjih vrata-koji su u dobrom stanju belom uljanom bojom
- Vađenje zastarele podne obloge od kamene ploče na hodniku
- Betoniranje poda u hodniku sa ugradnjom armaturne mreže MGA Q131 i PVC foliju
- Oblaganje poda hodnika keramičkim pločicama sa opšivanjem sokle i fugovanjem
- Skidanje zastarele tapete sa zidova hodnika, ravnanje površine zidova i lepnjenje nove tapete na zidove hodnika
- Gletovanje plafona hodnika sa građevinskom lepilom sa ugradnjom staklene mrežice
- Farbanje zidove i plafone hodnika poludisperzivnom bojom
- Demontaža sanitarne opreme u kupatilu i kuhinji
- Rušenje zidne i podne obloge od keraamičkih pločica u kupatilu
- Oblaganje zidova i podova kupatila i kuhinje keramičkim pločicama sa fugovanjem
- Oblaganje plafona vlagootpornim gipskarton pločama u kupatilu i u kuhinji sa bandažiranjem spojeva
- Oblaganje zidova kuhinje vlagootpornim gipskarton pločama sa bandažiranjem spojeva
- Farbanje zidova i plafona u kupatilu i u kuhinji poludisperzivnom bojom

- Montiranje sanitarne opreme u kupatilu i u kuhinji (WC šolja sa ispiračem, tuš kabina sa baterijom, umivaonik sa baterijom, sudopera sa baterijom, el. bojler od 80 litara
- Zamena električne instalacije u hodniku sa ugradnjom novih prekidača i priključnice
- Lepljenje stiropora na spoljne zidove sa gletovanjem i ugradnjom staklene mrežice
- Farbanje postojeće drvene obloge na zidu hodnika sadolinom

Projektant



PREDMER I PREDRAČUN RADOVA

	<i>Objekat: Stambeni objekat</i>				
	<i>Mesto gradnje: Senta, Zlatne Grede br.15.</i>				
	<i>Investitor: Žoldoš Ferenc</i>				
	PREDMER I PREDRAČUN RADOVA				
	<i>Napomena: Izvedba svih radova se podrazumeva sa svim potrebnim radnjama i predradnjama za pojedine vrste građevinskih radova, sa svom materijalom, ljudskom snagom i mogućnostima te zajedno sa svim skelama, mehanizacijom, oplatama i slično.</i>				
I.	RUŠENJE				
1.	Vađenje prozora i vrata iz zidova, utovar na kamione i transport na deponiju udaljeno do 3km				
	prozor-120/260	kom	1,00		
	prozor-110/220	kom	1,00		
	prozor-310/250	kom	1,00		
	vrata-160/240+100	kom	1,00		
	portal-315/370	kom	1,00		
	vrata-70/195	kom	1,00		
2.	Rušenje podova u hodniku od kamene pločici i betona debljine cca 8cm, utovar i transport šuta na deponiju udaljeno do 3km	m ²	43,74		
3.	Rušenje podova u kuhinji od brodskih podova, utovar i transport šuta na deponiju udaljeno do 3km	m ²	2,68		
4.	Rušenje poda u kupatilu od keramičkih pločica, utovar i transport šuta na deponiju udaljeno do 3 km	m ²	5,93		
4.	Demontaža sanitarne opreme u kupatilu - WC školja, tus kada, umivaonik, bojler	pauš	1,00		

5.	Obijanje keramičkih pločica sa zidova kupatila, utovar i transport šuta na deponiju, udaljeno do 3km (3,55x2+1,67x2)x2	m ²	20,88		
6.	Obijanje obloga sa zidova i plafona u kuhinji od lesonita, utovar i transport šuta na deponiju udaljeno do 3km	m ²	19,20		
7.	Skidanje tapete sa zidove hodnika, utovar i transport šuta na deponiju udaljeno do 3km	m ²	60,00		
	Svega rušenje				
II.	ZEMLJANI RADOVI				
1.	Iskop zemlje za novi pod u hodniku, utovar i transport viška zemlje na deponiju udaljeno do 3m, ravnanje i nabijanje tla ručno				
a.	hodnik	m ²	43,74		
	Svega zemljeni radovi				
III.	ZIDARSKI RADOVI				
1.	Popravka i malterisanje kventova oko novih vrata i prozora produžnim malterom	m	54,00		
2.	Zidanje zidova od Ytong blokova u lepak za Ytong blokove debljine 25cm sa postavljanjem hidroizolacije od kondora V-4mm i sa izradom svodastog luka ispod plafona u prečniku od 160cm-kao ulazna vrata, sa istovremenim ugradnjom staklene opeke sa obe strane vrata u dimenziji od 20x160cm	m ³	1,80		
3.	Gletovanje novih zidova građevinskim lepkom sa ugradnjom staklene mrežice	m ²	8,00		
	Svegazidarski radovi:				

IV.	BETONJERSKI RADOVI				
1.	Betoniranje poda hodnika betonom MB 20 sa ugradnjom mrežaste armature Q131 i postavljanjem PVC folije ispod betona				
a.	hodnik	m ²	43,74		
	Svega betonski radovi				
V.	KERAMIČARSKI RADOVI				
1.	Postavljanje neklizajućih keramičkih pločica u lepak sa fugovanjem i sa opšivanjem sokle po potrebi. U cenu ulaze pločice do 2000 din/m2				
a.	podovi hodnika	m ²	43,74		
b.	podovi kupatila	m ²	5,83		
c.	podovi kuhinje	m ²	2,68		
2.	Postavljanje keramičkih pločica na zidove u lepak sa fugovanjem				
a.	kupatilo	m ²	26,00		
b.	kuhinja	m ²	2,80		
	Svega keramičarski radovi				
VI.	GIPSARSKI RADOVI				
1.	Postavljanje vlagootporne gipskarton ploče na plafone na metalnu podkonstrukciju sa bandažiranjem spojeva				
	kupatilo	m ²	5,93		
	kuhinja	m ²	2,68		
2.	Postavljanje vlagootporne gipskarton ploče na na yidove u kuhinji na metalnu podkonstrukciju sa bandažiranjem spojeva	m ²	16,50		
	Svega gipsarski radovi				
VII.	STOLARSKI RADOVI				

1.	Izrada, ugradnja i anpasovanje prozora od jelovine I. klase po šemi stolarije, zastakliti niskoemisionim termoizolacionim staklom d=25mm punjeno argonom, okov i kvaka metalna-mesingovana, farbanje sadolinom 2 puta, ugradnja i zaptivanje poliuretanskom penom, kompletno izvedeno obračunava se po komadu.				
	prozor-120/260	kom	1,00		
	prozor-110/220	kom	1,00		
	prozor-310/250	kom	1,00		
	vrata-160/240+100	kom	2,00		
	vrata-70/195	kom	1,00		
	Svega stolarski radovi:				
VIII.	MOLERSKI RADOVI				
1.	Farbanje postojećih unutrašnjih vrata (dvokrilnih i duplokrilnih)od jelovine lak farbom sa potrebnim predradnjama				
a.	vrata-160/250	kom	3,00		
b.	vrata-160/210	kom	1,00		
2.	Gletovanje plafona i deo zida u hodniku građevinskom lepkom sa ugradnjom staklene mrežice	m ²	94,00		
3.	Popravka, čišćenje i farbanje sadolinom drvene obloge na zidu u hidniku	m	9,00		
4.	Farbanje plafona i deo zida-iznad tapete u hodniku poludisperzivnom bojom u boji po investitoru	m ²	94,00		
5.	Nabavka i lepljenje tapete na zidove hodnika sa pripremnim radovima na zidu-popravka po potrebi	m ²	60,00		

6.	Gletovanje i farbanje plafona poludisperzivnom bojom				
	kupatilo	m ²	5,93		
	kuhinja	m ²	2,68		
7.	Farbanje zidova kuhinje poludisperzivnom bojom sa gletovanjem	m ²	16,50		
8.	Lepljenje stiropora debljine 10cm na nove zidove u lepak sa gletovanjem i ugradnjom staklene mrežice	m ²	8,00		
	Svega molerski radovi:				
IX.	OSTALI RADOVI				
1.	Izrada nove električne instalacije sa novim prekidačima i priključnicama u hidniku	pauš	1,00		
2.	Nabavka i montiranje sanitarne opreme				
	WC šolja sa ispiračem	kom	1,00		
	tuš kabina sa baterijom	kom	1,00		
	umivaonik sa baterijom	kom	1,00		
	el. Bojler od 80 lit	kom	1,00		
	sudopera sa baterijom	kom	1,00		
	Ukupno ostali radovi				
	REKAPITULACIJA				
I.					
II.	ZEMLJANI RADOVI				
III.	ZIDARSKI RADOVI				
IV.	BETONSKI RADOVI				
V.	KERAMIČARSKI RADOVI				
VI.	GIPSARSKI RADOVI				
VII.	STOLARSKI RADOVI				
VIII.	MOLERSKII RADOVI				
IX.	OSTALI RADOVI				
	Ukupno bez PDV-a				

Projektant:



Ljiljana L. Štambor



BUREAU FOR DESIGN AND PROVISION OF
SERVICES IN CONSTRUCTION
NOVI DOM LAJOŠ SANDOR PR SENTA,
ZOLTANA ČUKE 34

Tel. 024-815-010, Mobile 063-528-163

Bank account: 160-310426-95 Bank Intesa
TIN 104971505; ID number: 60651370

Investor:

ŽOLDOŠ FERENC
GAJDA SILVIA
Senta, Zlatna Greda street 15.

Object:

RESIDENTIAL BUILDING
SPECIAL PART OF THE OBJECT no. 2, 3, 5 and 6
location: Senta, Zlatne Grede 15
no. plots 1524/1 c.m. Senta

For construction/execution of works:

INVESTMENT MAINTENANCE

Seal and signature:

Designer:

**BUREAU FOR DESIGN AND PROVISION OF
SERVICES IN CONSTRUCTION NOVI DOM
LAJOS ŠANDOR PR SENTA, ZOLTANA ČUKE 34**
Responsible person: Šandor Lajoš, grad.constr.eng.

HRG ZA PROJEKTOVANJE I PRUŽANJE
USLUGA U GRAĐEVINARSTVU
NOVI DOM
LAJOS ŠANDOR PR
SENTA, ZOLTANA ČUKE 34

Seal and signature: Responsible designer:

Šandor Lajoš, grad.constr. eng.
license no.: 313 F870 08



Part number of the project:

E-04/23

Place and date:

SENTA, January, 2023

1.2. CONTENT

1.1.	Front page
1.2.	Content
1.3.	Decision on appointing the responsible designer
1.4.	Statement of the responsible designer
1.5.	Textual documentation
1.6.	Numerical documentation

1.3. DECISION ON APPOINTING THE RESPONSIBLE DESIGNER

Based on Article 128 of the Law on Planning and Construction ("Official Gazette of the RS", no. 72/09, 81/09 - correction, 64/10 decision of the US, 24/11 and 121/12, 42/13 - decision US, 50/2013 – decision US, 98/2013 – decision US, 132/14 and 145/14, 83/18, 31/19 and 37/19 – Dr. law and 9/2020, 52/2021) and provisions Rulebook on the content, method and procedure of preparation and method of control of technical documentation according to the class and purpose of the object ("Official Gazette of the RS", No. 73/2019) as:

RESPONSIBLE DESIGNER

For the development of the PROJECT - INVESTMENT MAINTENANCE of the existing HOUSING FACILITY, SPECIAL PART OF FACILITY no. 2, 3, 5 and 6, in Senta, Senta, Zlatne Grede street 15, number of cat. Plots 1524/1 c.m: Senta, is determined by:

Šandor Lajoš grad.constr.eng 313 F870 08

Designer:

**BUREAU FOR DESIGN AND PROVISION OF
SERVICES IN CONSTRUCTION, NOVI DOM
LAJOS ŠANDOR PR SENT, ZOLTANA ČUKE 34**
Responsible person: Šandor Lajoš, B.Sc.

Responsible person/representative: **Šandor Lajoš**

Seal:

Signature:



Technical documentation number: E-04/23

Place and date:

September, January, 2023

1.4. STATEMENT OF THE RESPONSIBLE DESIGNER

Responsible designer of the PROJECT - INVESTMENT MAINTENANCE of the existing **RESIDENTIAL BUILDING, SPECIAL PART OF THE BUILDING no. 2, 3, 5 and 6** in Senta, Zlatna Grede Street 15, number of cat. parc. 1524/1 cm Senta,

I, ŠANDOR LAJOŠ, grad.constr.eng.

STATE

1. that the project was created in accordance with the Law on Planning and Construction, regulations, standards and norms in the field of construction of buildings and rules of the profession
2. that all the prescribed and established measures and recommendations for the fulfillment of the basic requirements for the facility were respected during the development of the project and that the project was created in accordance with the measures and recommendations that prove the fulfillment of the basic requirements

Responsible designer: **ŠANDOR LAJOŠ, grad.constr.eng.**

License number: **313 F870 08**

Seal: Signature:



Technical documentation number: E-04/23

Place and date: September, January, 2023.

1.5. TEXTUAL DOCUMENTATION

- PROJECT TASK
- TECHNICAL DESCRIPTION

1.6. NUMERICAL DOCUMENTATION

- LIST OF WORKS

1.5. TEXTUAL DOCUMENTATION

Facility: **RESIDENTIAL BUILDING, SPECIAL PART OF THE BUILDING no. 2, 3, 5 and 6**

Place of construction: Senta, Zlatne Grede street 15, number of cat. Plots 1524/1 cm Senta

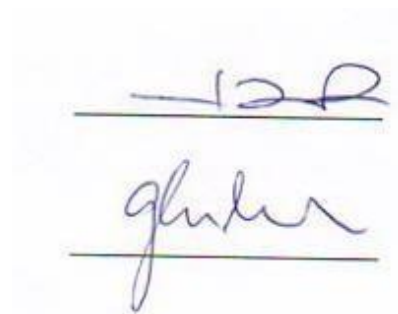
Investor: Žoldoš Ferenc, Gajda Silvia

PROJECT TASK

At the request of the Investor Žoldoš Ferenc and Gajda Silvija, a Project-Investment - maintenance of the existing **RESIDENTIAL BUILDING, SPECIAL PART OF THE BUILDING no. 2, 3, 5 and 6** in Senta, Zlatne Grede st. 15. Located on cat. lot number 1524/1 of Senta, in Senta, Zlatne Grede street 15.

Investment maintenance to be designed from classic building materials.

Investor:



The image shows two handwritten signatures in blue ink. The first signature, 'Žoldoš', is written above a horizontal line. The second signature, 'Gajda', is written below another horizontal line. The signatures are stylized and cursive.

Technical description

INVESTMENT MAINTENANCE

FACILITY LOCATION:

The building is located in Senta, Zlatne Grede street 15, on cat. plot no. 1524/1 cm Senta.

DISPOSITION OF THE OBJECT ON THE PLOT:

The building is located on the middle of the street.

PURPOSE OF THE FACILITY:

The facility is a residential building for collective housing

OBJECT FUNCTION:

The building is intended for family housing.

BUILDING CONSTRUCTION:

EXISTING CONDITION

The building is built of solid brick. The walls are made of solid brick, built in extended mortar. The mezzanine structure is a wooden structure.

The roof structure is made of fir, covered with folded tiles. The foundations are made of solid bricks.

The walls, foundations, floors and roof structure are in good condition.

WORKS REQUIRED

The project envisages the following works on investment maintenance of the RESIDENTIAL FACILITY, SPECIAL PART OF FACILITY no. 2, 3, 5 and 6:

- Replacement of outdated wooden carpentry with new ones painted with sadolin
- Plastering-repairing the lining around the new carpentry
- Walling part of the opening, if necessary, with Ytong blocks with smoothing of the inner surface of the wall
- Painting the interior doors - which are in good condition with white oil paint
- Removal of the worn floor covering from the stone slab in the hallway
- Concreting the floor in the corridor with the installation of reinforcing mesh MGA Q131 and PVC foil
- Covering the floor of the corridor with ceramic tiles with skirting and grouting
- Removing outdated wallpaper from the walls of the corridor, leveling the surface of the walls and gluing new wallpaper on the walls of the corridor
- Plastering the ceiling of the corridor with construction glue with the installation of a glass mesh
- Painting the walls and ceilings of the corridor with semi-dispersive paint
- Dismantling of sanitary equipment in the bathroom and kitchen
- Demolition of wall and floor covering made of ceramic tiles in the bathroom
- Coating the walls and floors of the bathroom and kitchen with ceramic tiles with grouting
- Covering of the ceiling with moisture-resistant gypsum boards in the bathroom and in the kitchen with bandaging of the joints
- Covering the walls of the kitchen with moisture-resistant plasterboard panels with bandaging of the joints
- Painting walls and ceilings in the bathroom and in the kitchen with semi-dispersive paint

- Installation of sanitary equipment in the bathroom and in the kitchen (toilet with flush, shower cabin with battery, sink with battery, sink with battery, electric boiler of 80 liters
- Replacement of the electrical installation in the corridor with the installation of new switches and sockets
- Gluing styrofoam to external walls with smoothing and installation of glass mesh
- Painting the existing wooden paneling on the wall of the corridor with sand

Designer



BILL OF QUANTITIES

	<i>Object: Residential object</i>				
	<i>Place of construction: Senta, Zlatne Grede 15.</i>				
	<i>Investor: Žoldoš Ferenc</i>				
	BILL OF QUANTITIES				
	<i>Note: The performance of all works is understood to include all necessary operations and preliminary operations for certain types of construction works, with all materials, manpower and capabilities, together with all scaffolding, machinery, formwork and similarly.</i>				
I.	DEMOLITION				
1.	Removal of windows and doors from the walls, loading onto trucks and transport to a landfill up to 3 km away				
	window-120/260	pcs	1.00		
	window-110/220	pcs	1.00		
	window-310/250	pcs	1.00		
	door-160/240+100	pcs	1.00		
	portal-315/370	pcs	1.00		
	door-70/195	pcs	1.00		
2.	Demolition of floors in the hallway made of stone tiles and concrete with a thickness of approx. 8 cm, loading and transportation of rubble to a landfill up to 3 km away	m ²	43.74		
3.	Demolition of base board floors in the kitchen, loading and transport of rubble to a landfill up to 3 km away	m ²	2.68		
4.	Demolition of the ceramic tile bathroom floor, loading and transport of rubble to a landfill up to 3 km away	m ²	5.93		
4.	Dismantling of sanitary equipment in the bathroom – toilette bowl, shower, sink, water heater	flat rate	1.00		

5.	Removal of ceramic tiles from bathroom walls, loading and transport of rubble to a landfill, up to 3 km away (3.55x2+1.67x2)x2	m ²	20.88		
6.	Removing board walls and ceiling cover in the kitchen, loading and transporting rubble to a landfill up to 3 km away	m ²	19,20		
7.	Removing the wallpaper from the corridor walls, loading and transporting the rubble to a landfill located up to 3 km	m ²	60.00		
	In total:				
II.	EARTH WORK				
1.	Excavation of soil for a new floor in the corridor, loading and transport of excess soil to a landfill up to 3m away, leveling and buffering the soil by hand				
a.	hallway	m ²	43.74		
	In total:				
III.	MASONRY				
1.	Repair and plastering of boards around the new doors and windows with extension plaster	m	54.00		
2.	Masonry of walls from Ytong blocks in glue for Ytong blocks 25 cm thick with installation of waterproofing from condor V-4 mm and with the creation of a vaulted arch under the ceiling with a diameter of 160 cm - as an entrance door, with the simultaneous installation of glass bricks on both sides of the door in dimensions of 20x160 cm.	m ³	1.80		
3.	Plastering of new walls with construction adhesive with installation of glass mesh	m ²	8.00		

	In total:				

IV.	CONCRETE WORK				
1.	Concreting the floor of the corridor with concrete MB 20 with the installation of mesh reinforcement Q131 and placing a PVC film under the concrete				
a.	hallway	m ²	43.74		
	In total:				
V.	CERAMIC WORK				
1.	Installation of non-slip ceramic tiles in glue with grouting and skirting of the plinth if necessary. The price up to 2000 din/m2 includes putting up the tiles				
a.	corridor floors	m ²	43.74		
b.	bathroom floors	m ²	5.83		
c.	kitchen floors	m ²	2.68		
2.	Installation of ceramic tiles on walls in glue with grouting				
a.	bathroom	m ²	26.00		
b.	kitchen	m ²	2.80		
	In total:				
VI.	PLASTERING WORK				
1.	Installation of moisture-resistant plasterboard on ceilings on a metal substructure with banding connections				
	bathroom	m ²	5.93		
	kitchen	m ²	2.68		
2.	Installation of moisture-resistant plasterboard on the yids in the kitchen on a metal substructure with bandaging connections	m ²	16.50		
	In total:				
VII.	CARPENTRY				

1.	Production, installation and fitting of windows from first-class fir according to the carpentry scheme, glazed with low-emission thermal insulation glass d=25mm filled with argon, hardware and handle made of metal-brass, painted with sadolin 2 times, installation and sealing with polyurethane foam, fully executed and calculated each piece.				
	window-120/260	pcs	1.00		
	window-110/220	pcs	1.00		
	window-310/250	pcs	1.00		
	door-160/240+100	pcs	2.00		
	door-70/195	pcs	1.00		
	In total:				
VIII.	PAINTING WORK				
1.	Painting the existing interior doors (double-winged) made of fir wood, painted with lacquer paint, with the necessary preparatory work				
a.	door-160/250	pcs	3.00		
b.	door-160/210	pcs	1.00		
2.	Plastering the ceiling and part of the wall in the corridor with construction glue with the installation of a glass mesh	m ²	94.00		
3.	Repair, cleaning and painting with sadolin wood paneling on the wall in the utility room	m	9.00		
4.	Painting the ceiling and part of the wall above the wallpaper in the corridor with a semi-dispersive paint, the color is chosen by the investor	m ²	94.00		
5.	Procurement and gluing of wallpaper on the walls of the corridor with preparatory work on the wall - repair if necessary	m ²	60.00		

6.	Plastering and painting the ceiling with semi-dispersive paint				
	bathroom	m ²	5.93		
	kitchen	m ²	2.68		
7.	Painting the kitchen walls with semi-dispersive paint with smoothing	m ²	16.50		
8.	Gluing 10 cm thick styrofoam on new walls with glue with smoothing and installation of glass mesh	m ²	8.00		
	In total:				
IX.	OTHER WORKS				
1.	Creation of a new electrical installation with new switches and connectors in the radiator	flat rate	1.00		
2.	Procurement and installation of sanitary equipment				
	WC with water tank	pcs	1.00		
	shower cabin with battery	pcs	1.00		
	sink with battery	pcs	1.00		
	el. Boiler of 80 lit	pcs	1.00		
	sink with battery	pcs	1.00		
	In total:				
	Summary:				
I.	DEMOLITION				
II.	EARTH WORK				
III.	MASONRY				
IV.	CONCRETE WORK				
V.	CERAMIC WORK				
VI.	PLASTERING WORK				
VII.	CARPENTRY				
VIII.	PAINTING WORK				
IX.	OTHER WORKS				
	Total without VAT				

Designer:

