

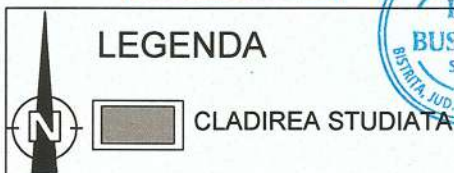
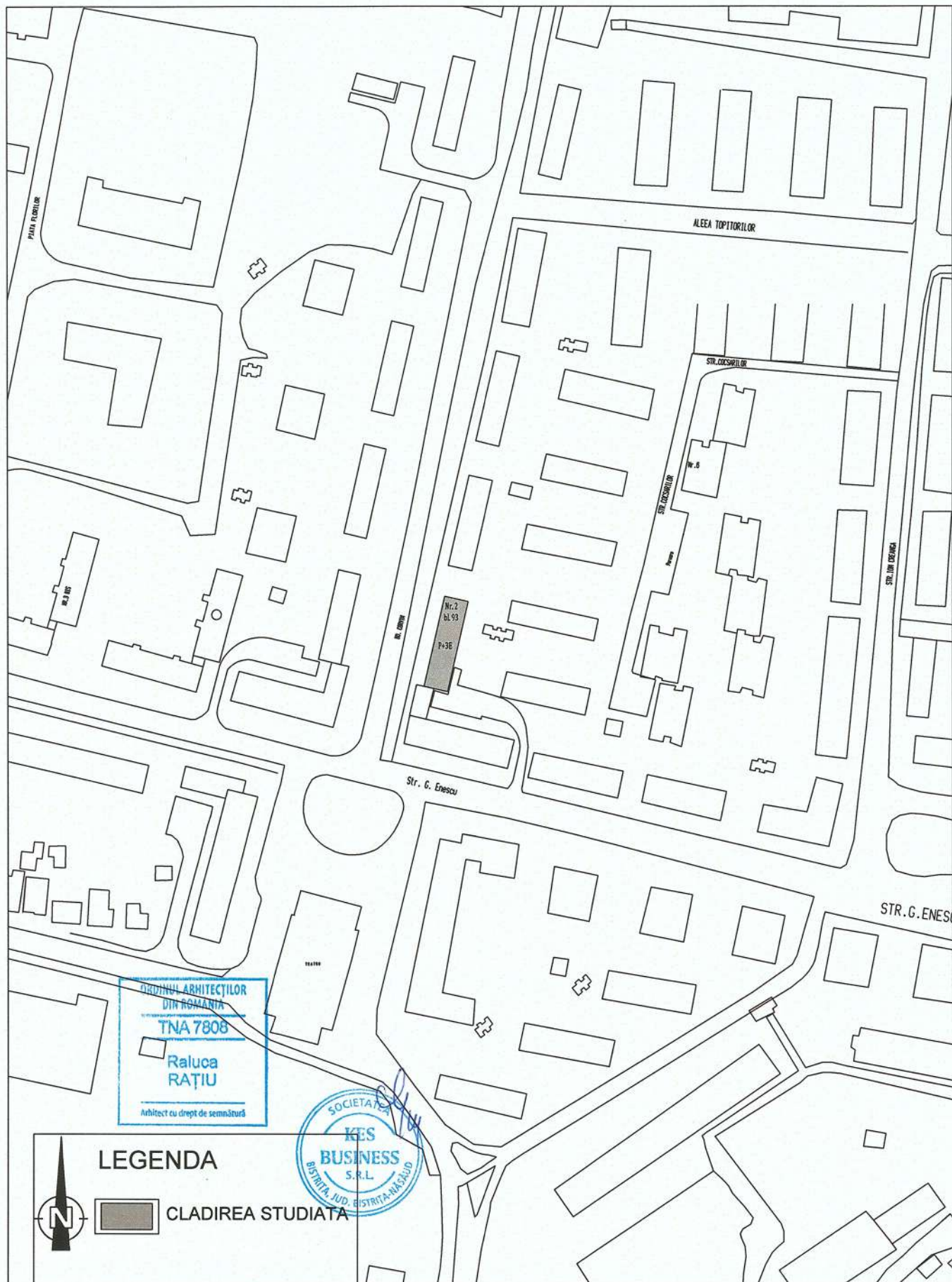
# BORDEROU

## PIESE DESENATE

- B-dul Corvin, nr. 2, bl. 93, loc. Hunedoara, jud. Hunedoara -

**D.A.L.I.**

| NR. CRT. | TITLU PLANȘĂ              | SCARA  | NR.<br>PLANȘĂ |
|----------|---------------------------|--------|---------------|
| 1.       | PLAN DE ÎNCADRARE ÎN ZONĂ | 1:2000 | A-0.01        |
| 2.       | PLAN DE SITUAȚIE          | 1:500  | A-0.02        |
| 3.       | PLANURI EXISTENTE         | 1:200  | A-0.1         |
| 4.       | SECȚIUNE EXISTENTA        | 1:200  | A-0.2         |
| 5.       | FATADE EXISTENTE          | 1:200  | A-0.3         |
| 6.       | PLANURI PROPUSE           | 1:200  | A-1.1         |
| 7.       | SECȚIUNE PROPUSA          | 1:200  | A-1.2         |
| 8.       | FATADE PROPUSE            | 1:200  | A-1.3         |



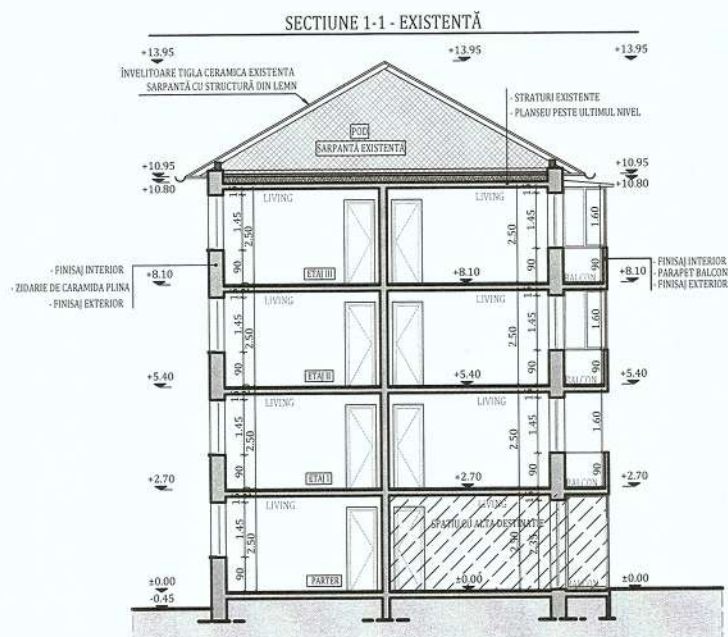
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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------|----------------------------------------------------------|
|  <div>PROIECTANT GENERAL:<br/><b>KES BUSINESS S.R.L.</b><br/>Mun. Bistrita, Str. 1 Decembrie,<br/>Nr.30, Birou 2, Jud. Bistrita-Nasaud</div>                                                                                                                                                                                    |                    |                                                                                     | Beneficiar: Municipiul Hunedoara<br>Titlu: Eficientizarea energetica a cladirilor rezidentiale din Municipiul Hunedoara - etapa I<br>Amplasament: B-dul Corvin, nr. 2, bl. 93, loc. Hunedoara, jud. Hunedoara |                                                |                      | Proiect nr.<br>362.3/2021<br>Specialitate<br>Arhitectura |
| Şef proiect                                                                                                                                                                                                                                                                                                                                                                                                        | Ing. Roman Samuiei |  | Scara<br>1:2000                                                                                                                                                                                               | Titlu plansă:<br><br>PLAN DE INCADRARE IN ZONA | Faza:<br>D.A.L.I.    |                                                          |
| Proiectat                                                                                                                                                                                                                                                                                                                                                                                                          | Arh. Ratiu Raluca  |  | Data<br>24.09.2021                                                                                                                                                                                            |                                                | Planşa nr.<br>A-0.01 |                                                          |
| Întocmit                                                                                                                                                                                                                                                                                                                                                                                                           | Ing. Pascoiu Mihai |  |                                                                                                                                                                                                               |                                                |                      |                                                          |
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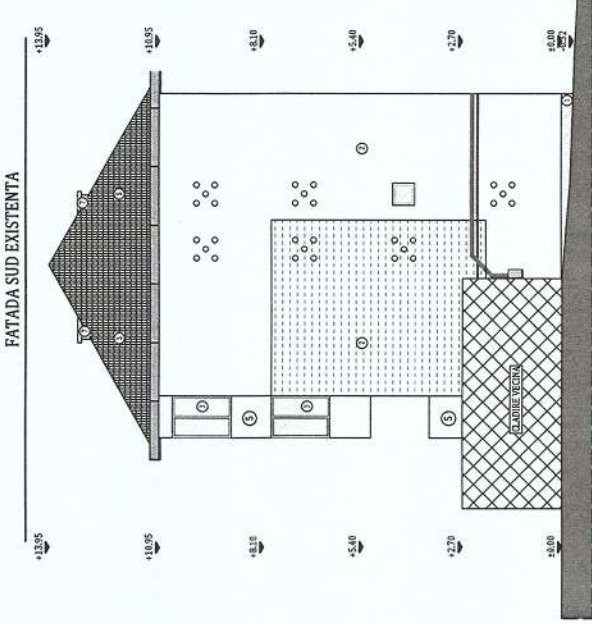
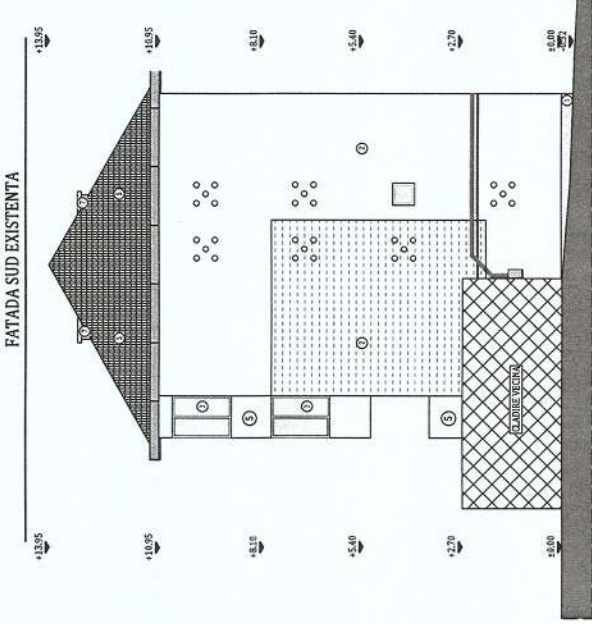
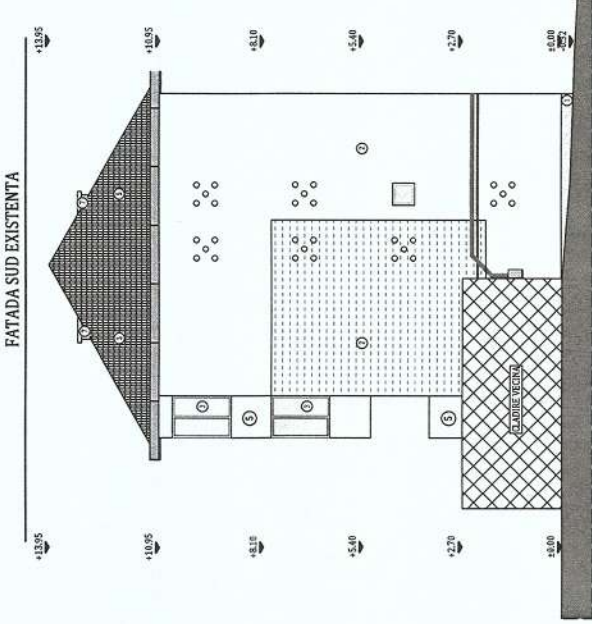
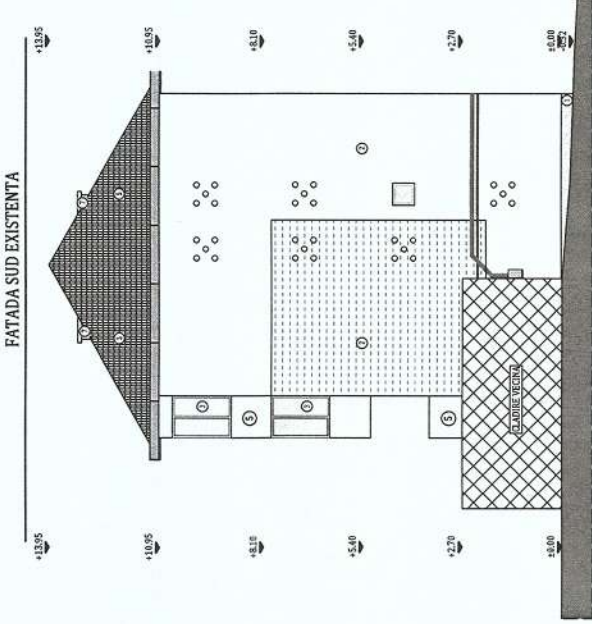
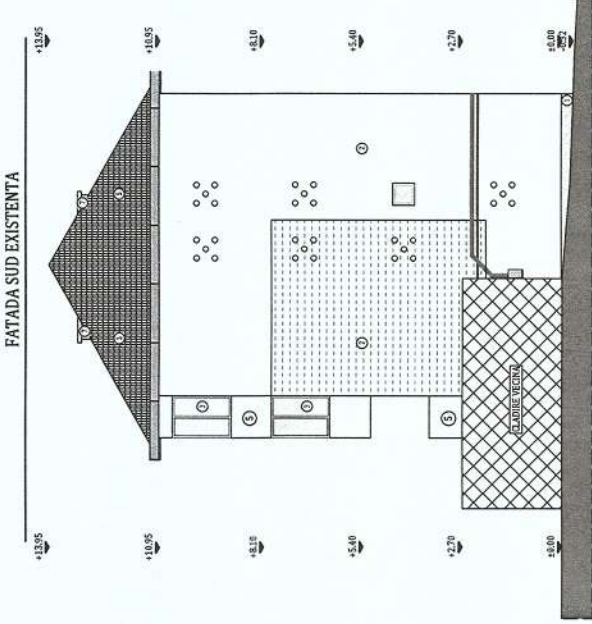
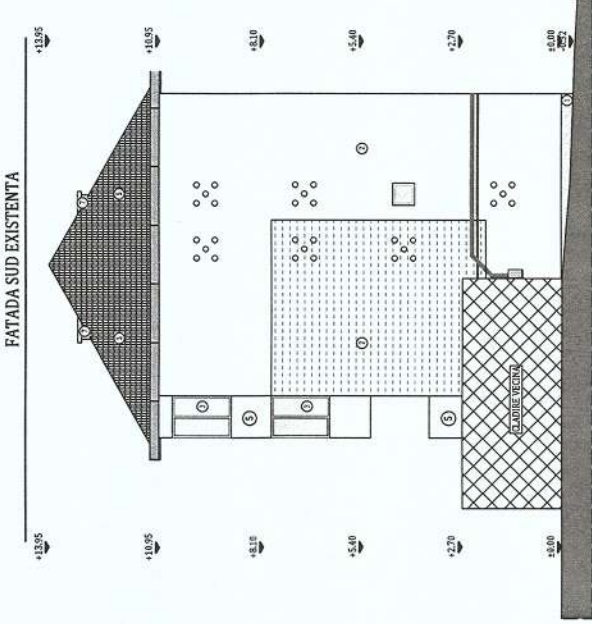
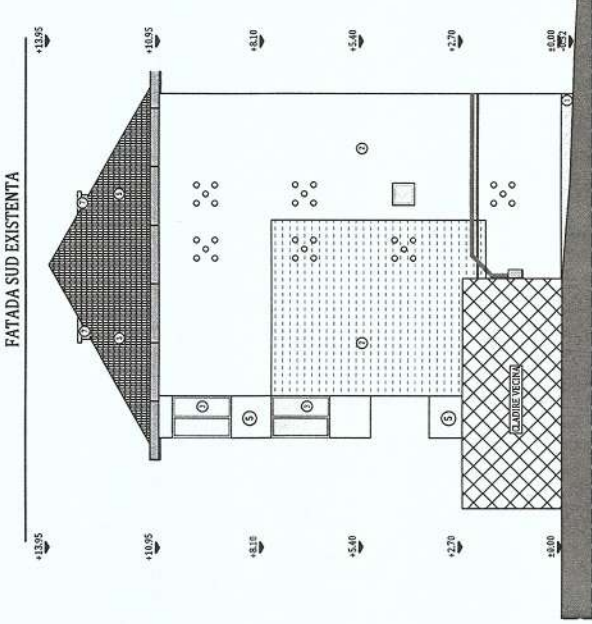
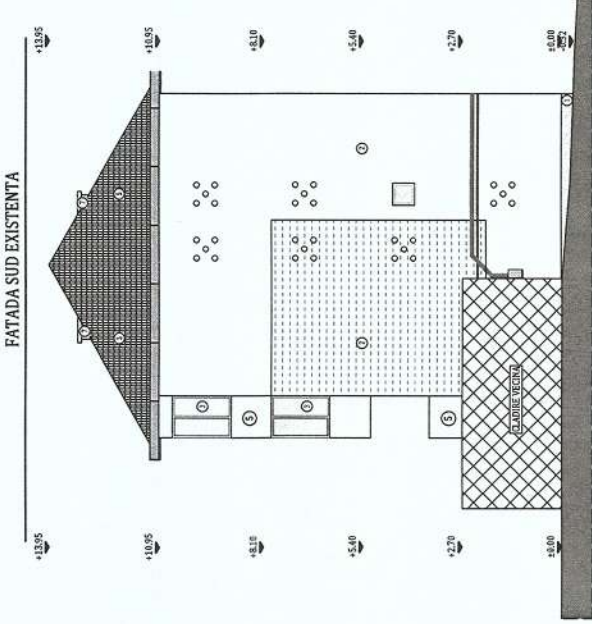
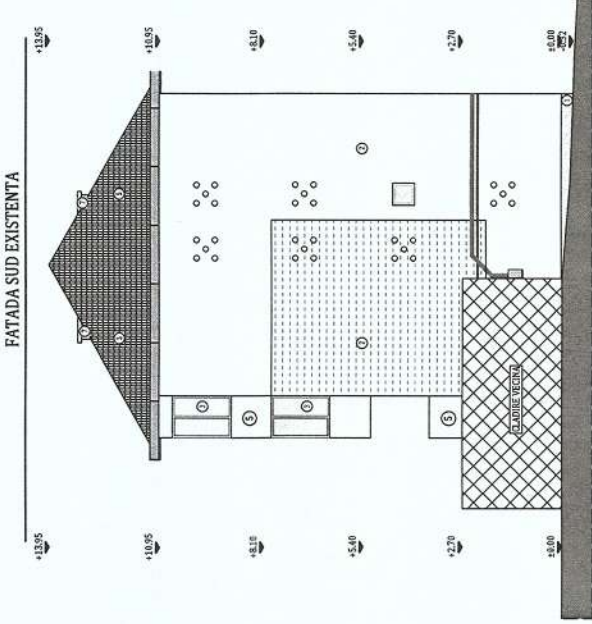
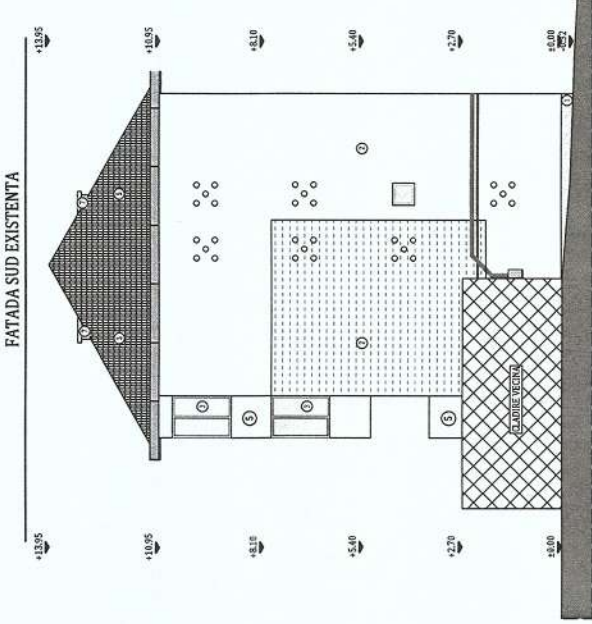
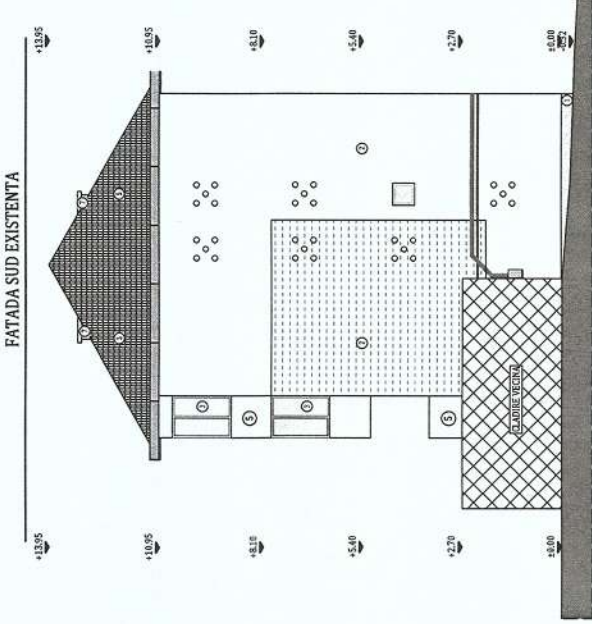
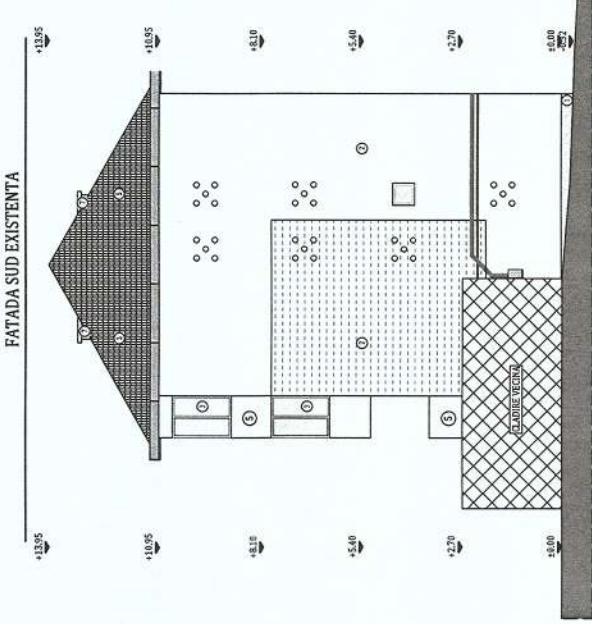
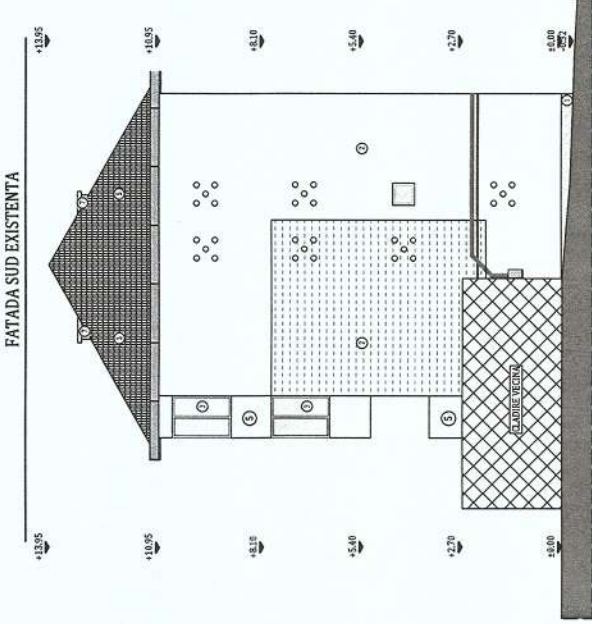
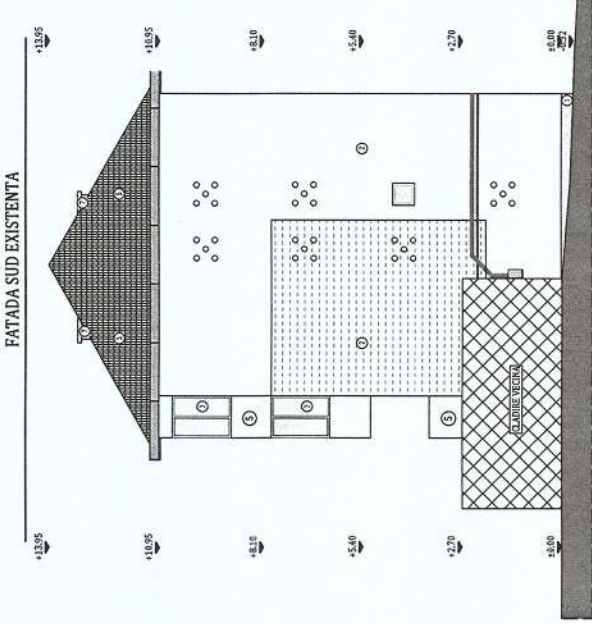
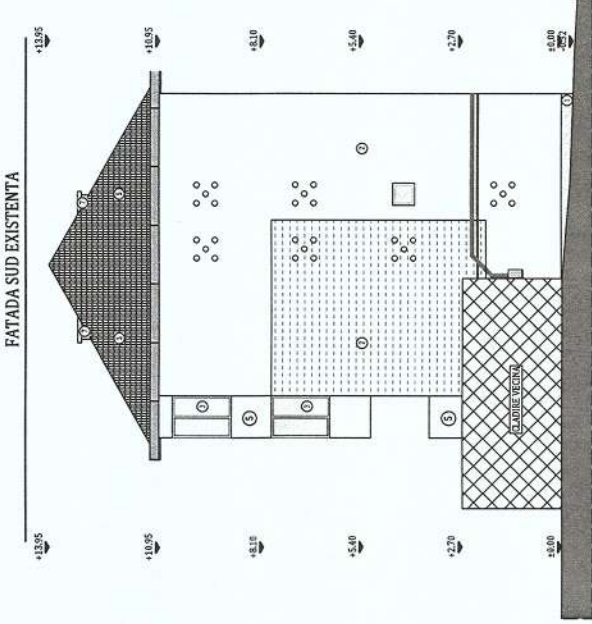
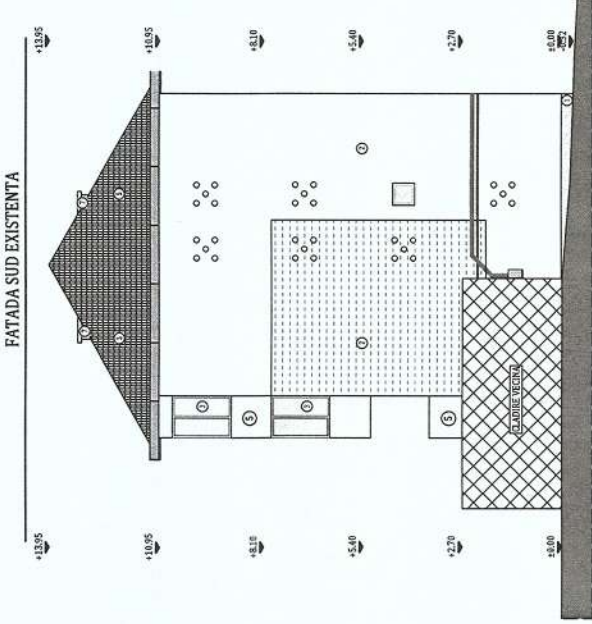
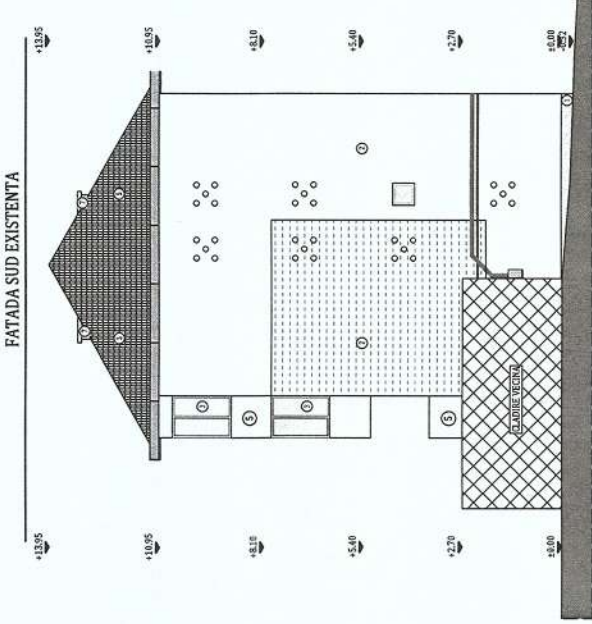
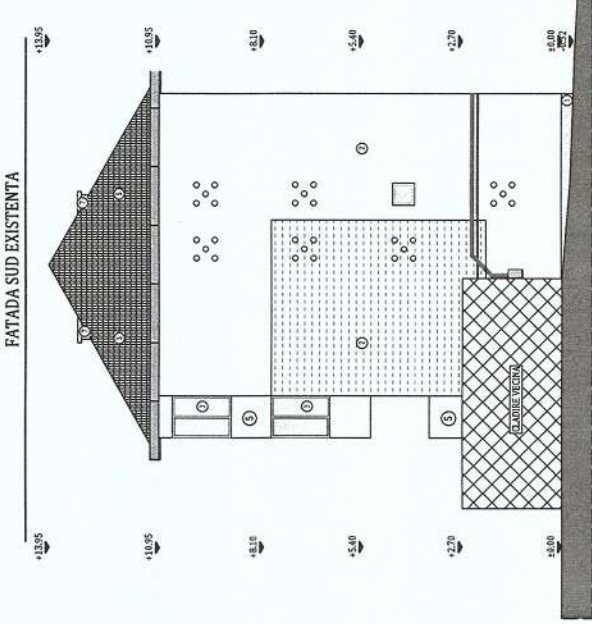
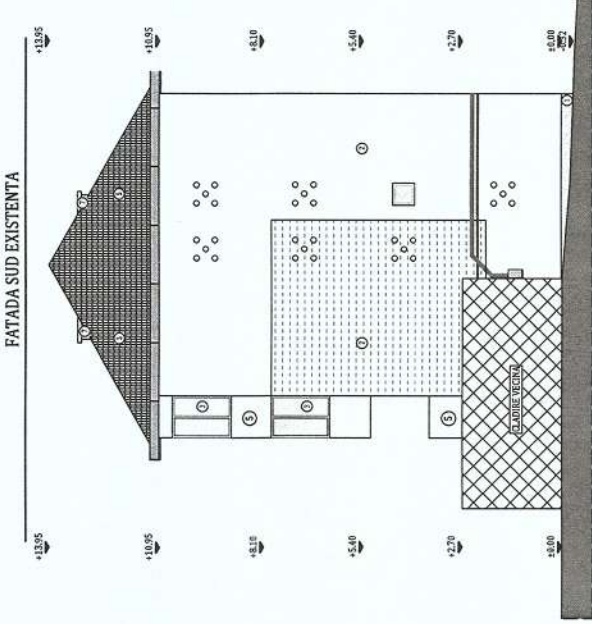
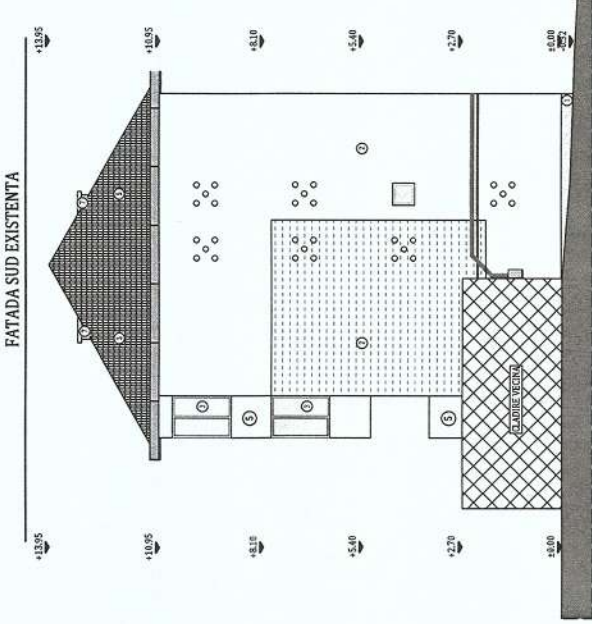
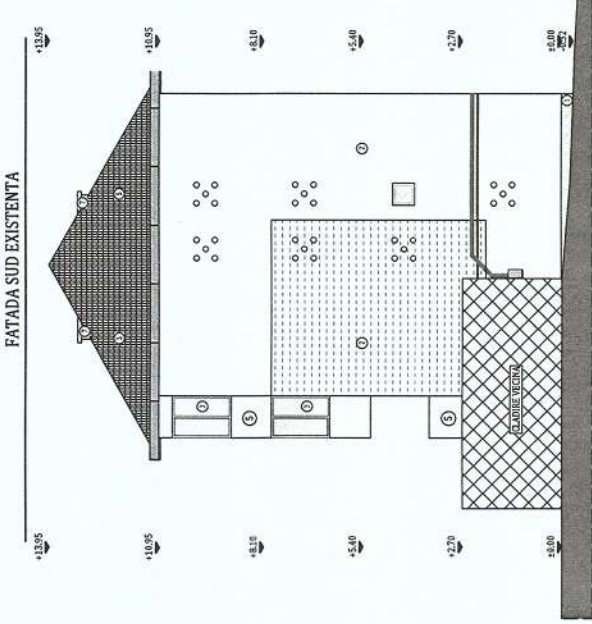
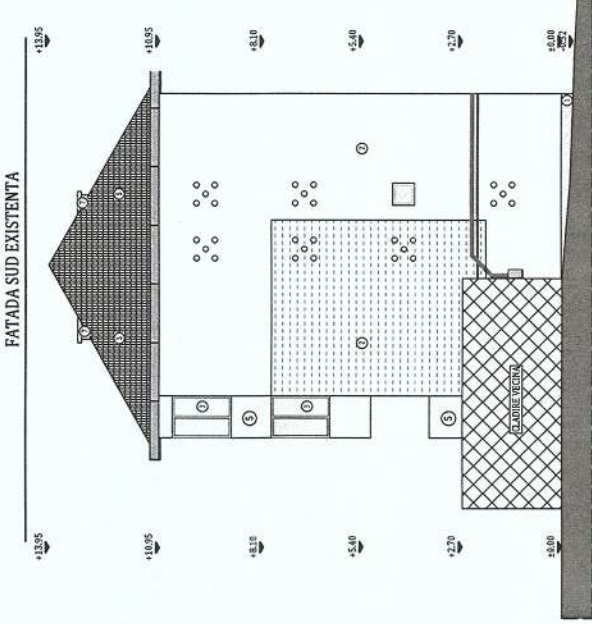
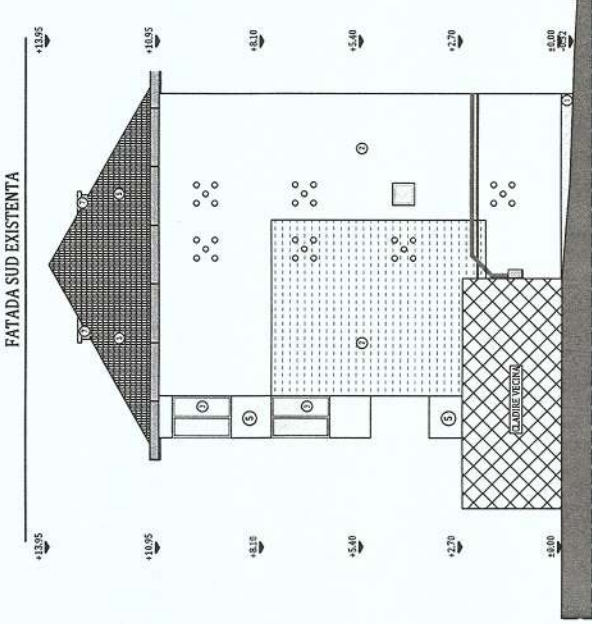
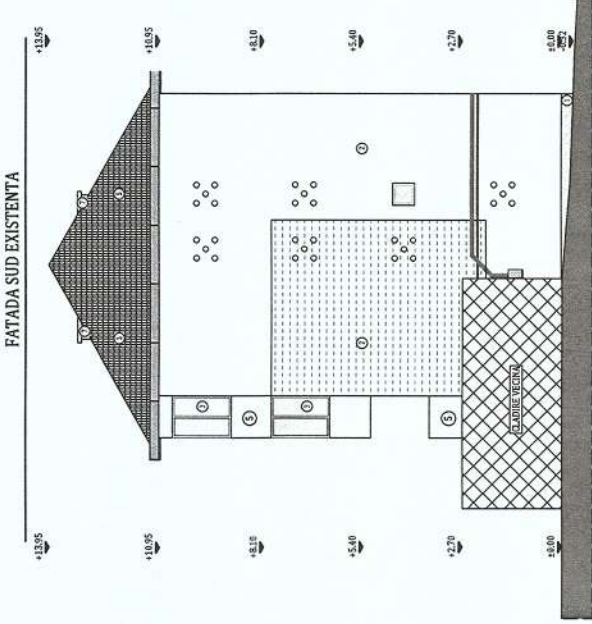
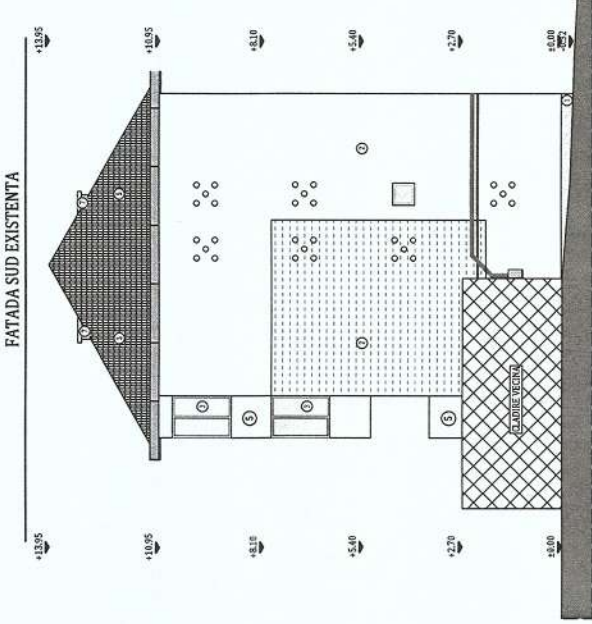
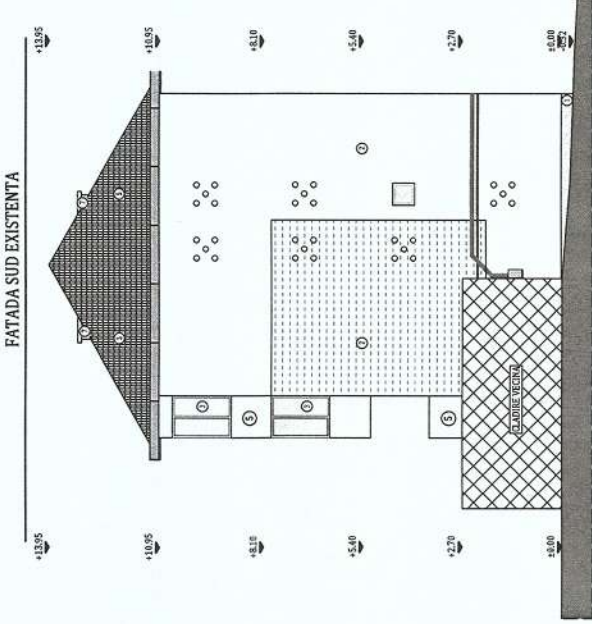
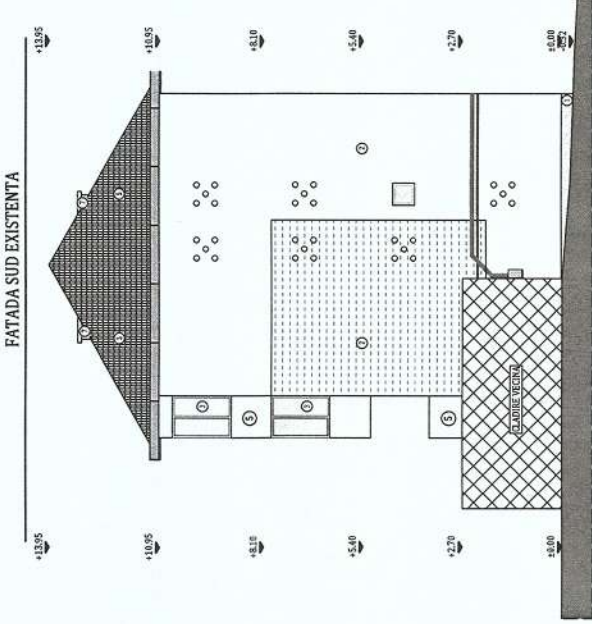
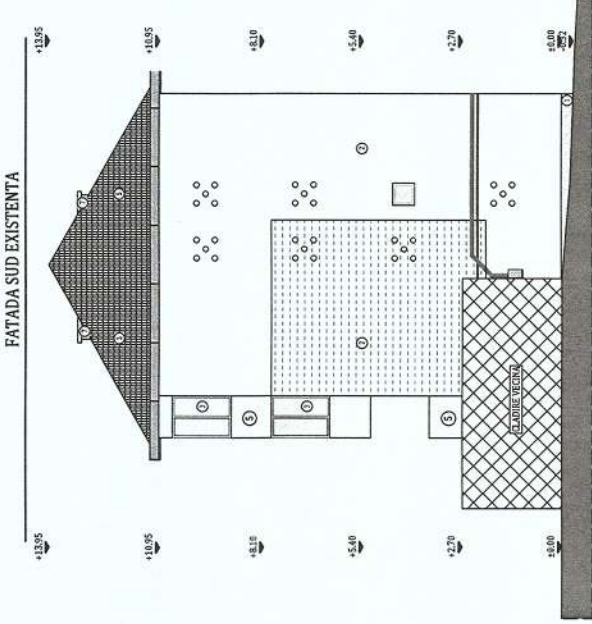
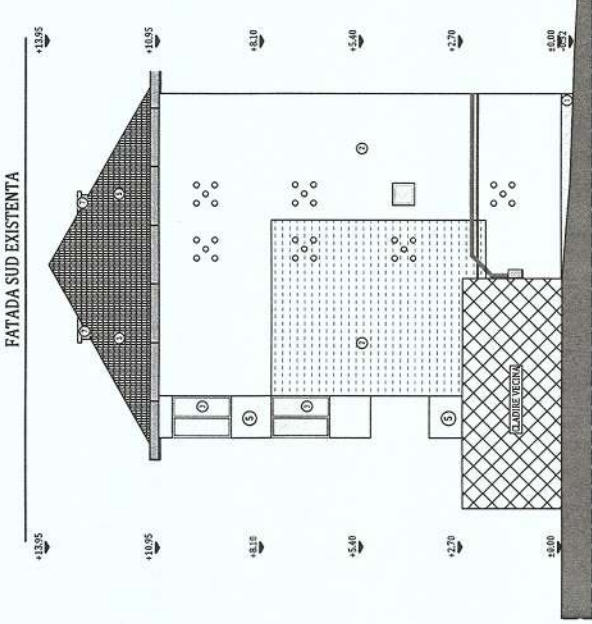
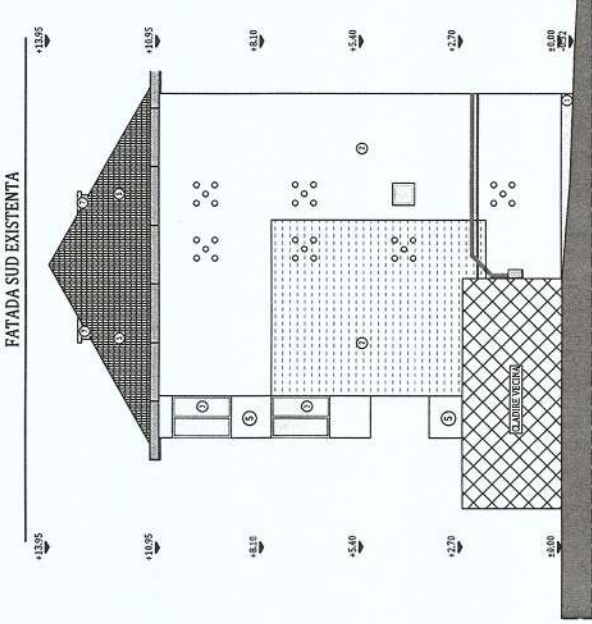
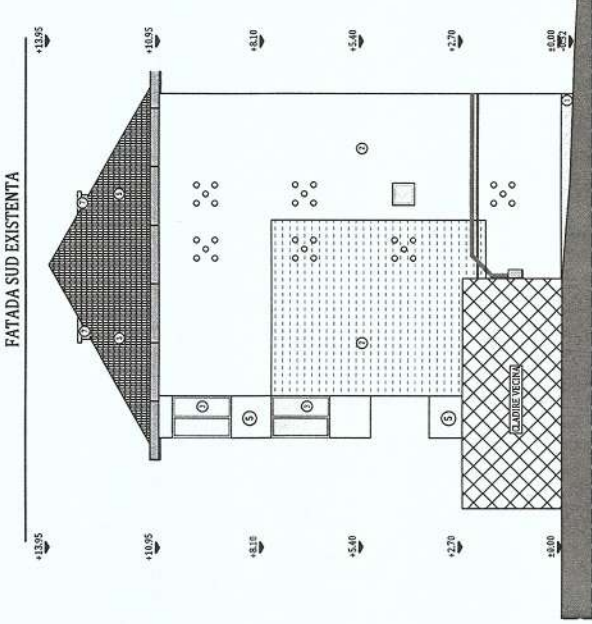
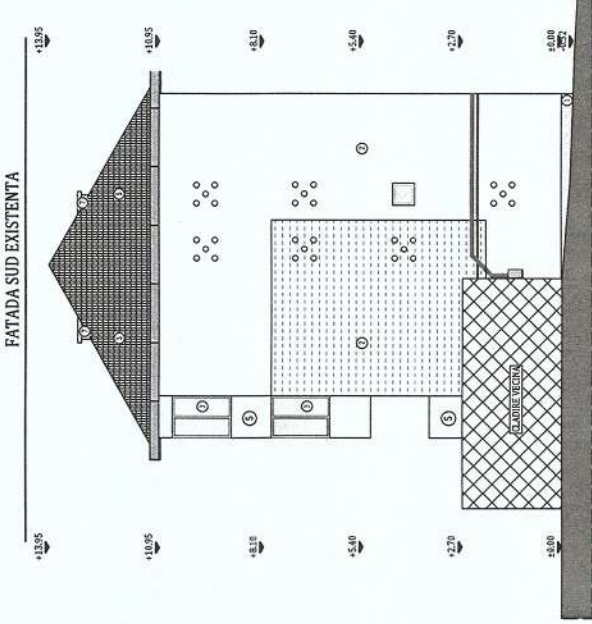
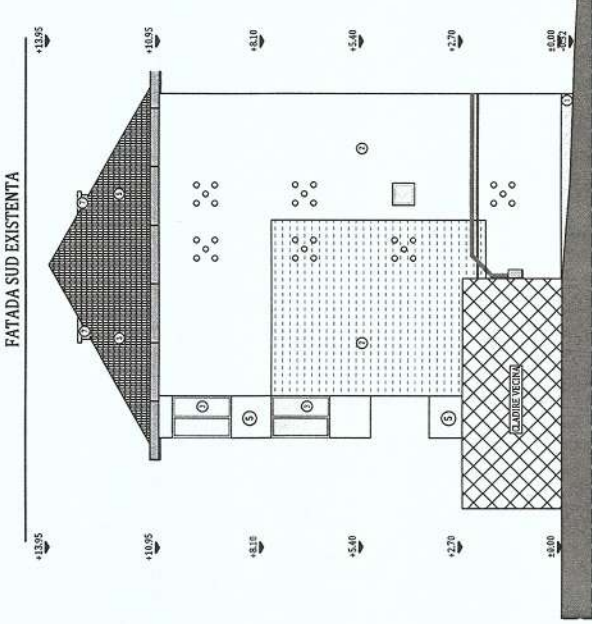
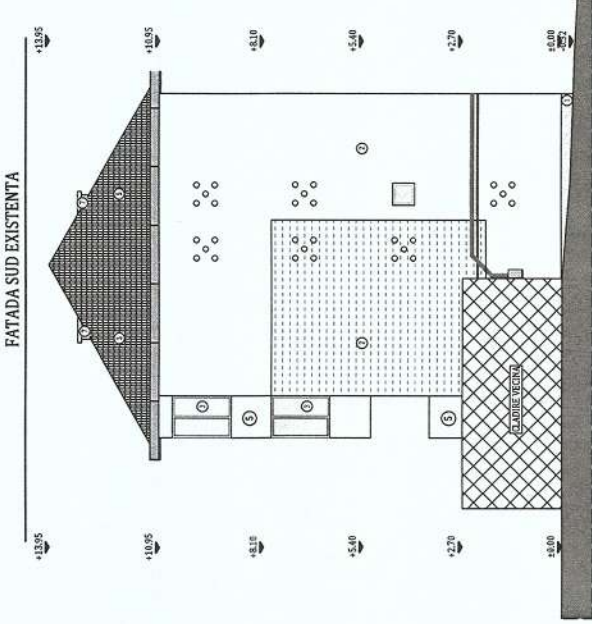
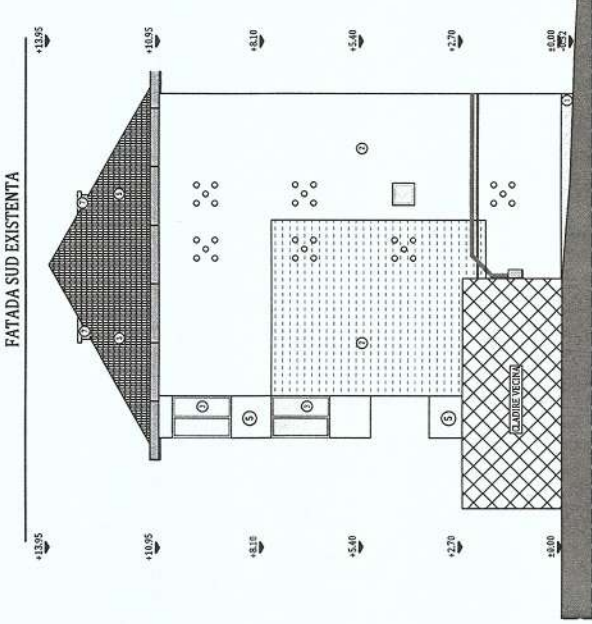
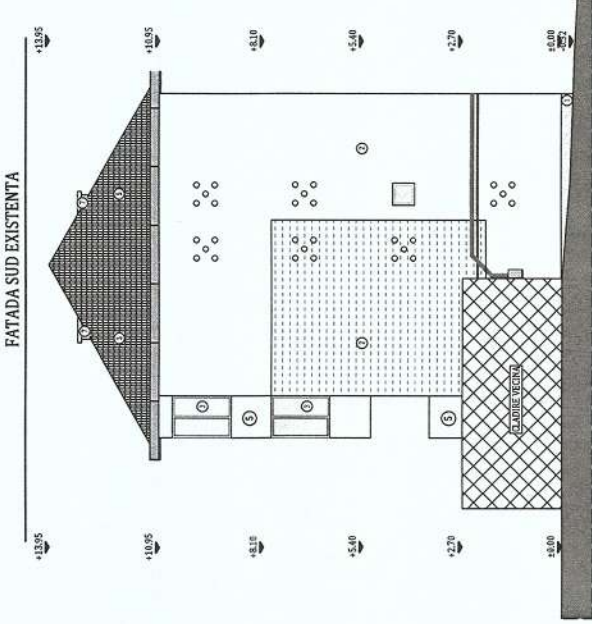
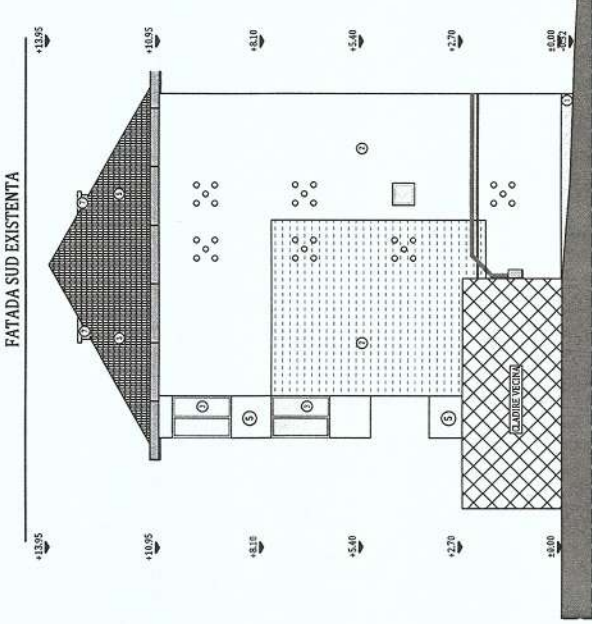
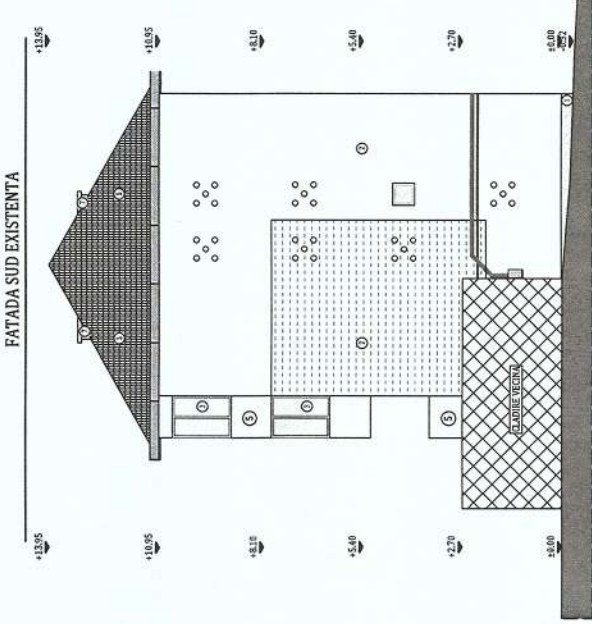
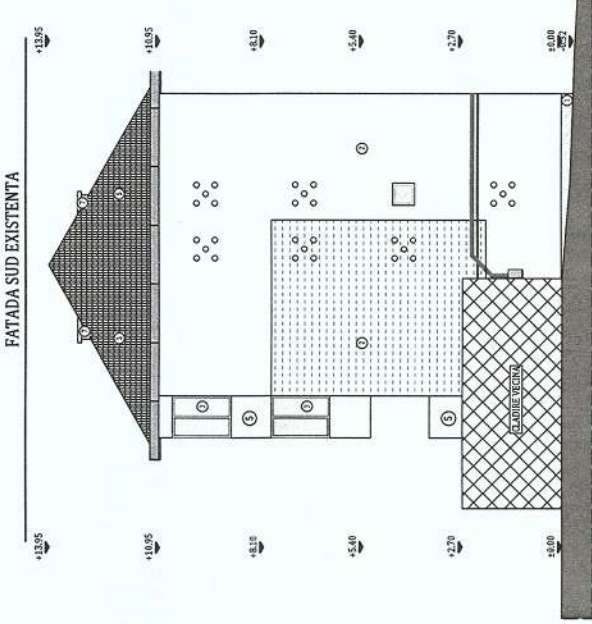
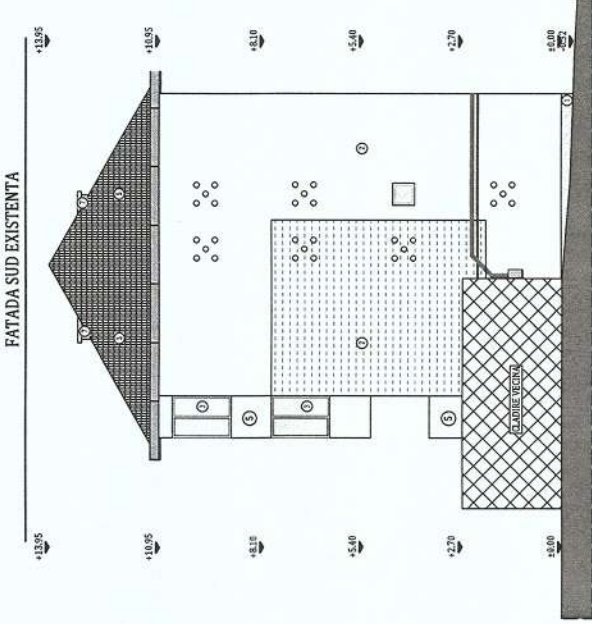
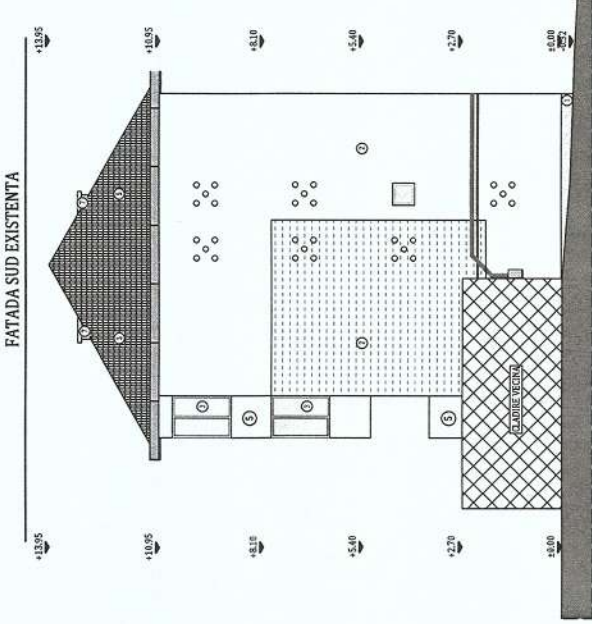
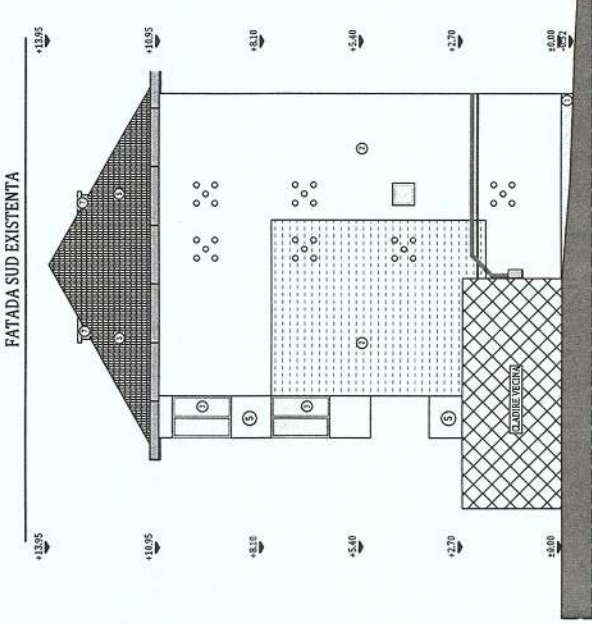
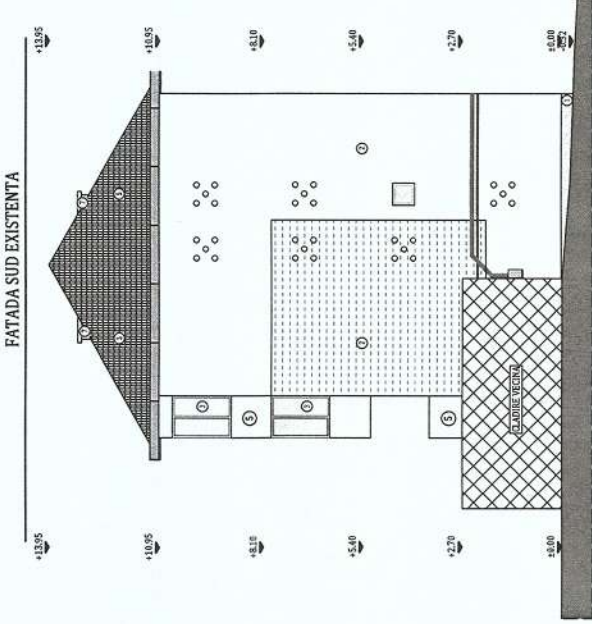
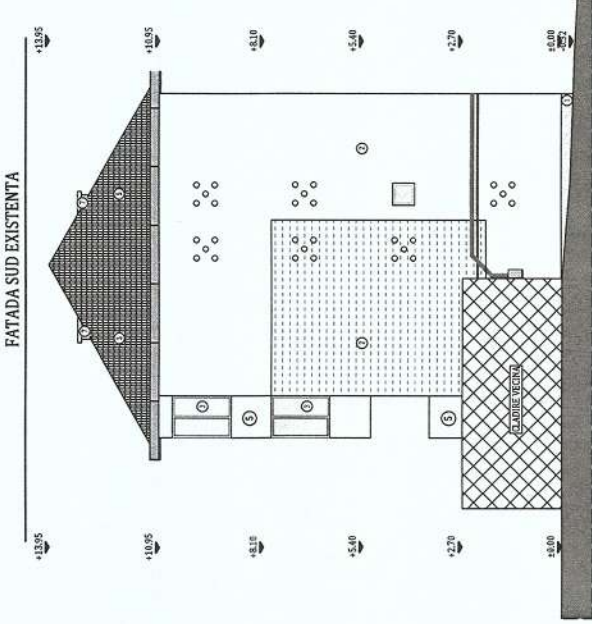
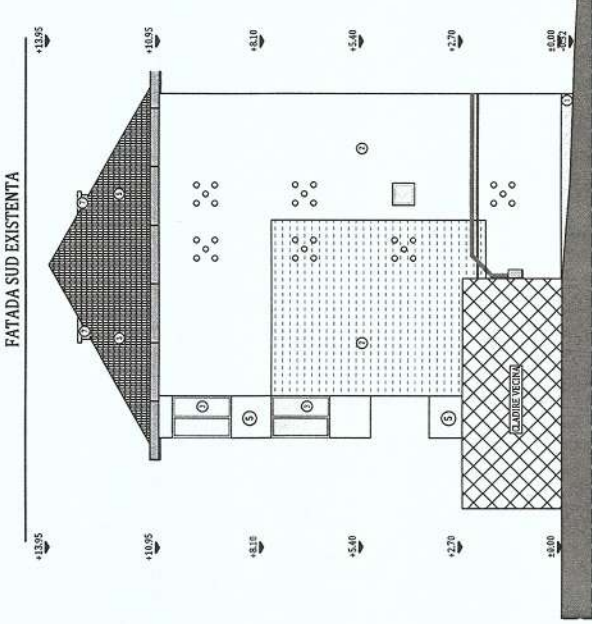
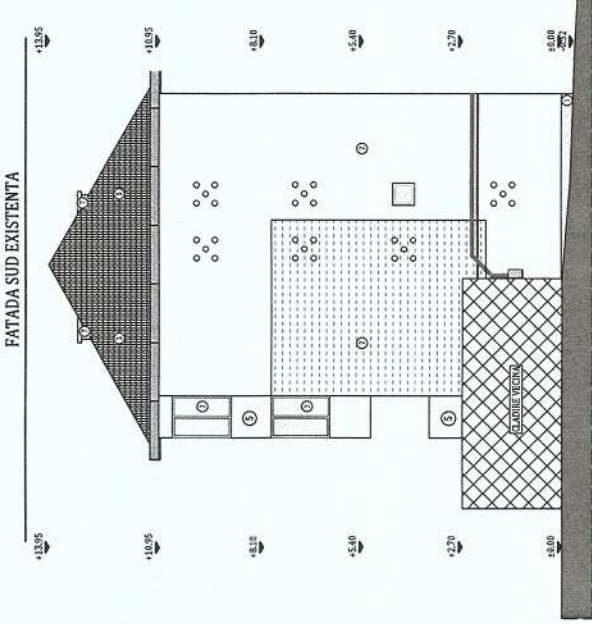
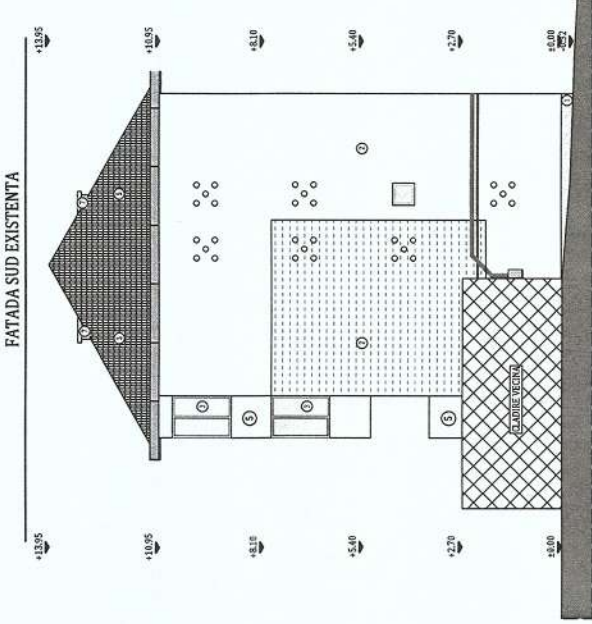
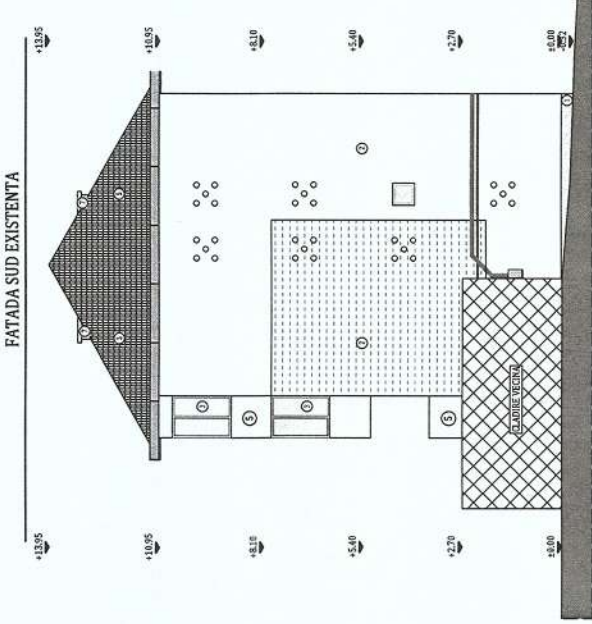
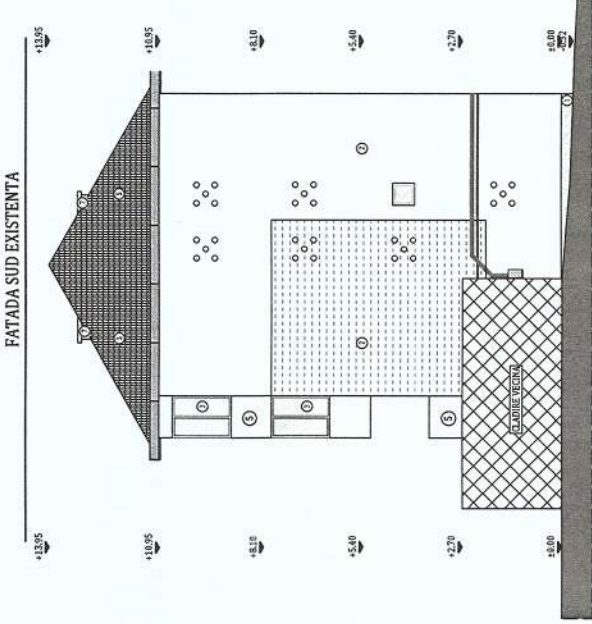
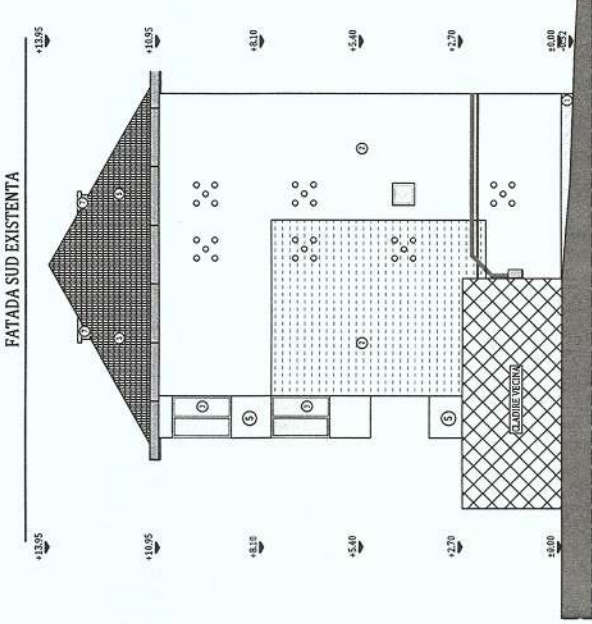
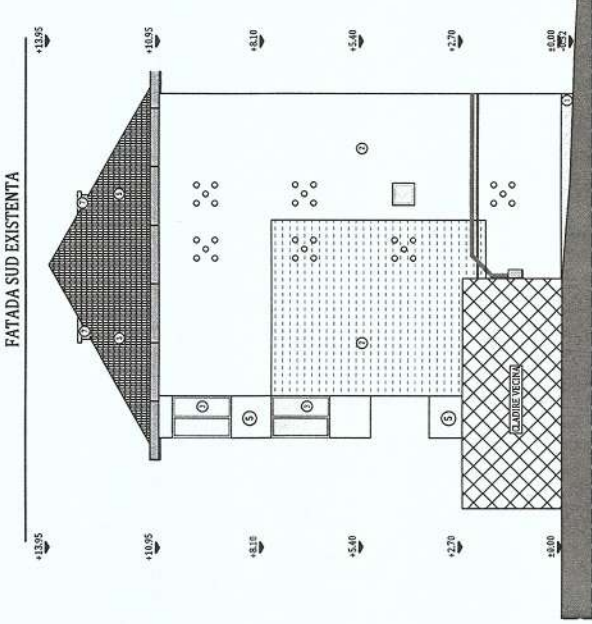
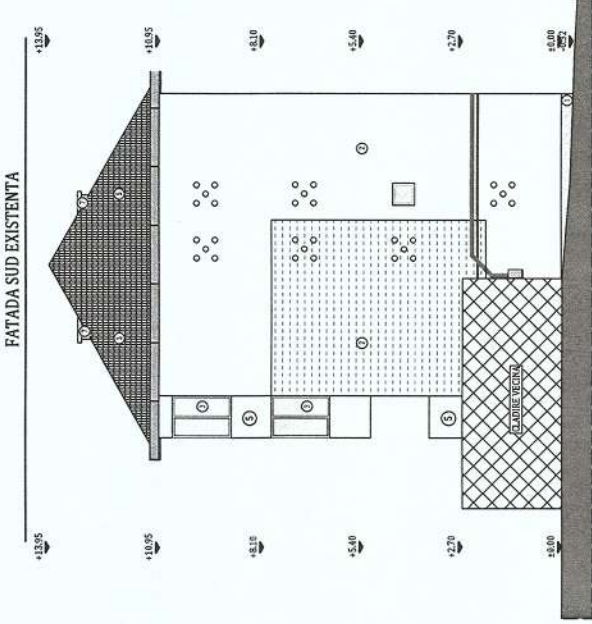
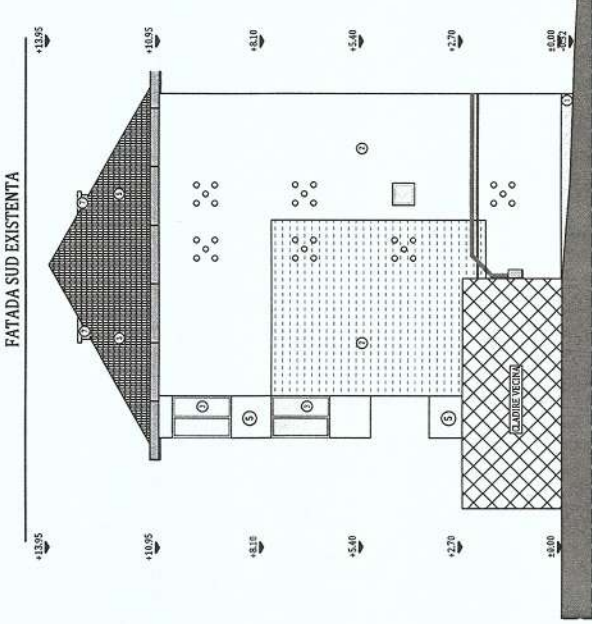
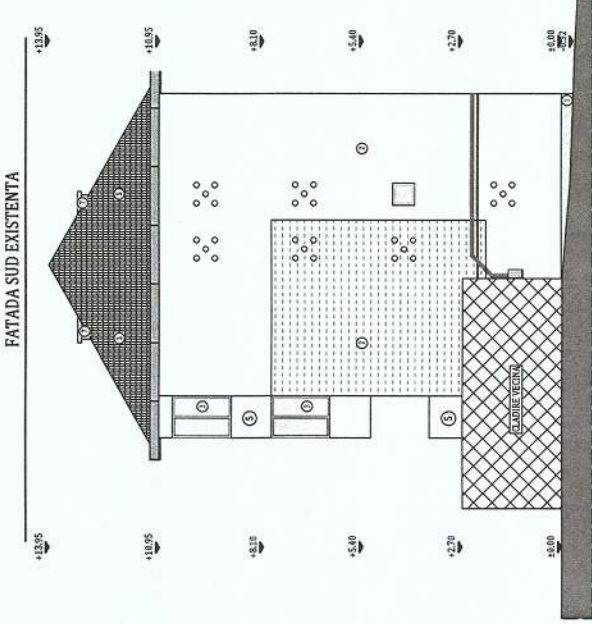
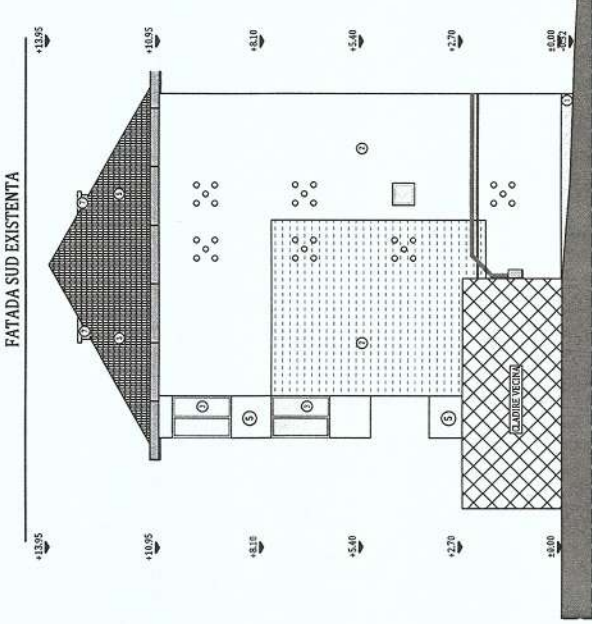
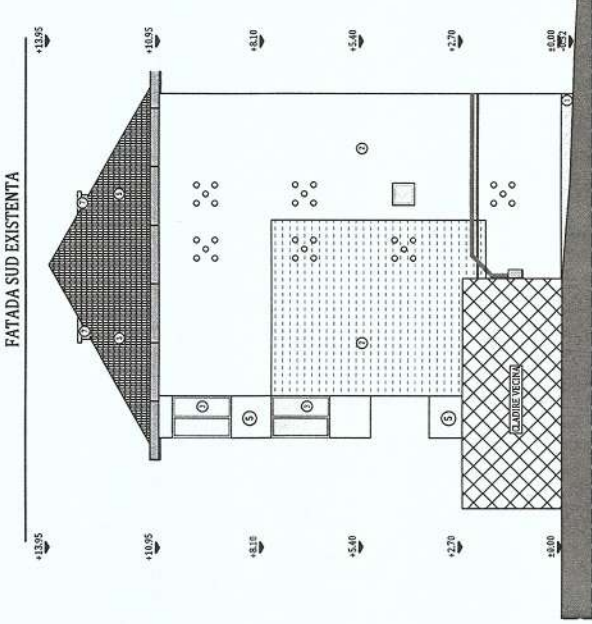
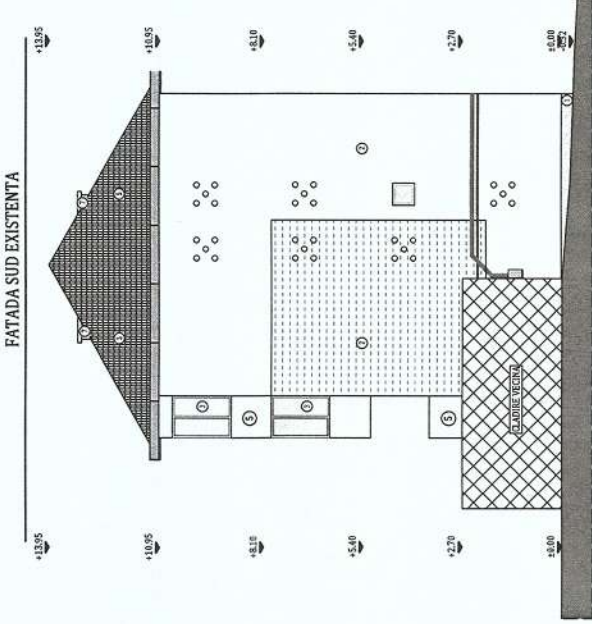
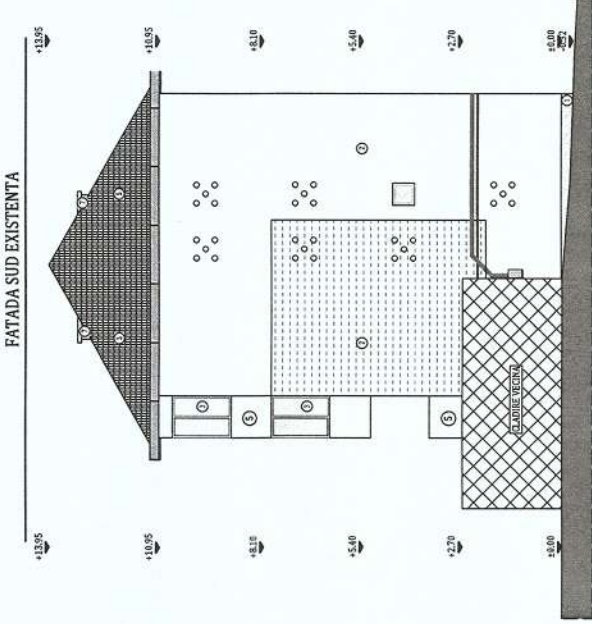
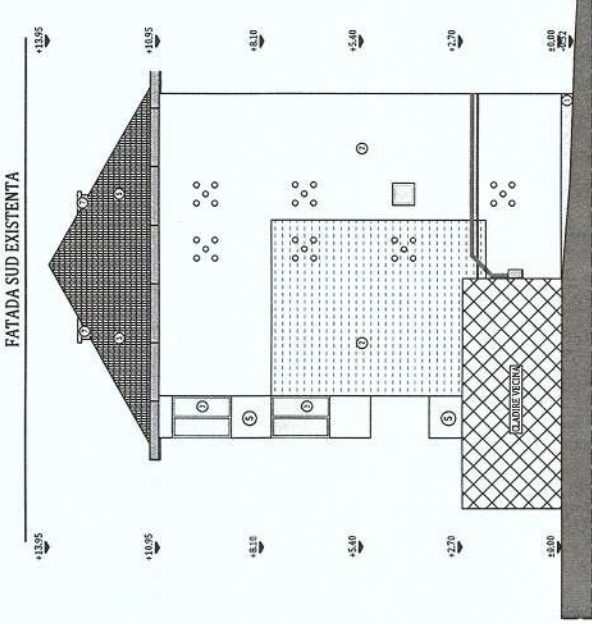
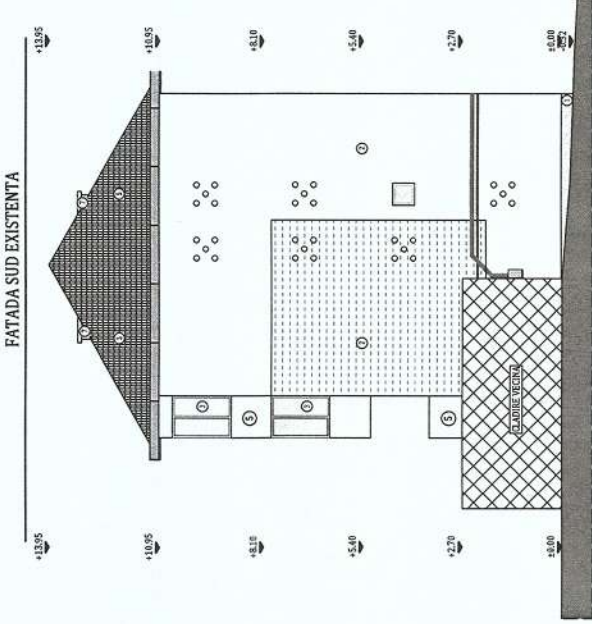
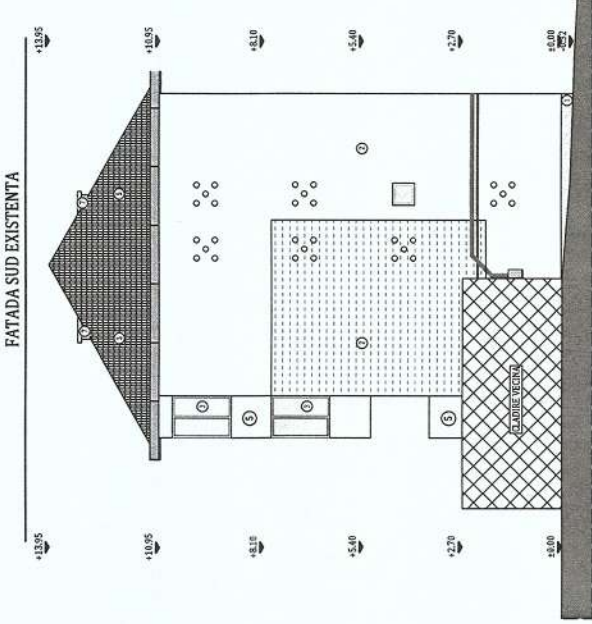
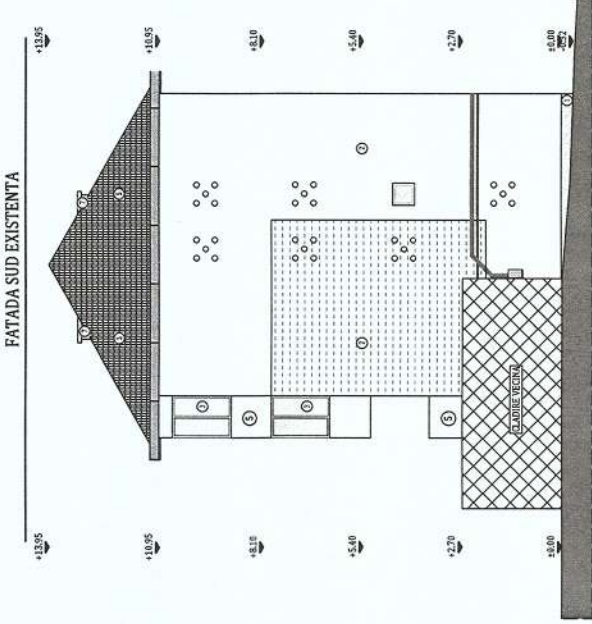
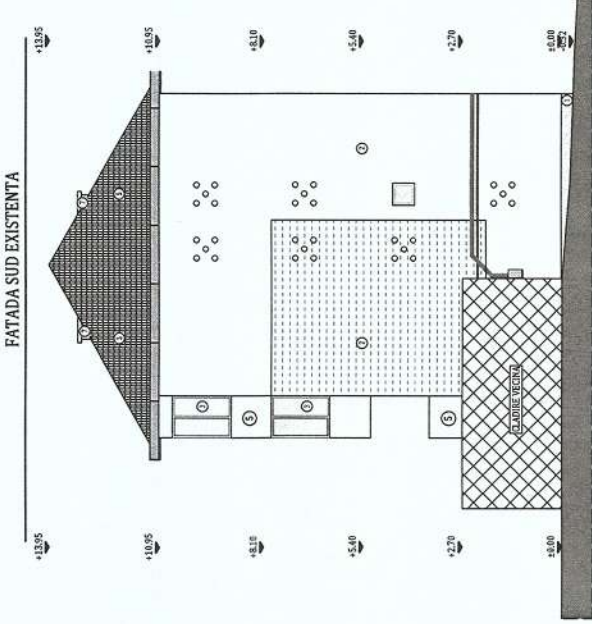
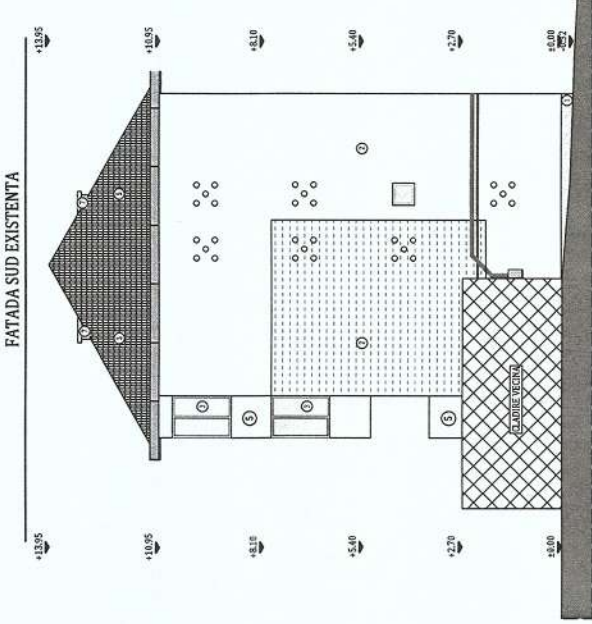
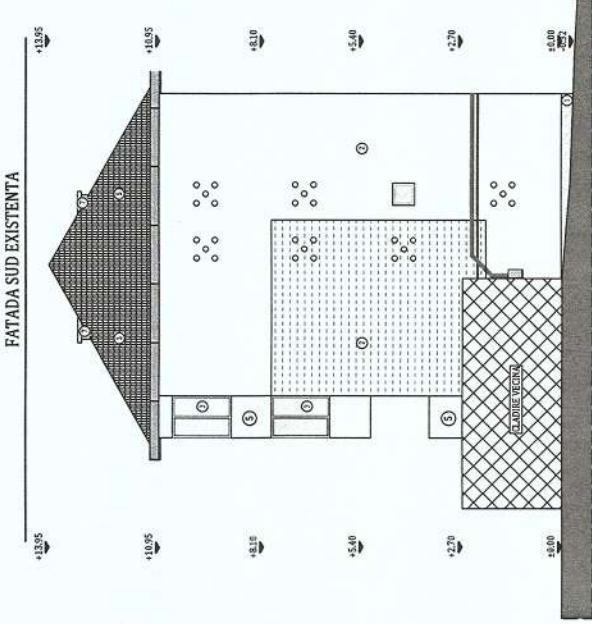
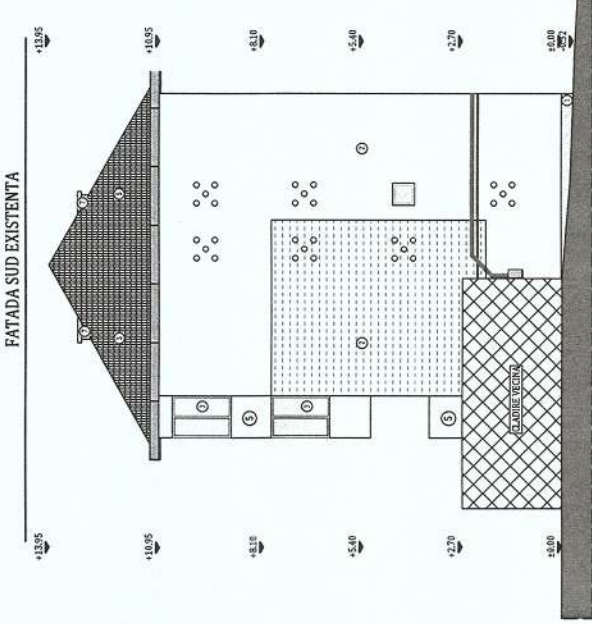
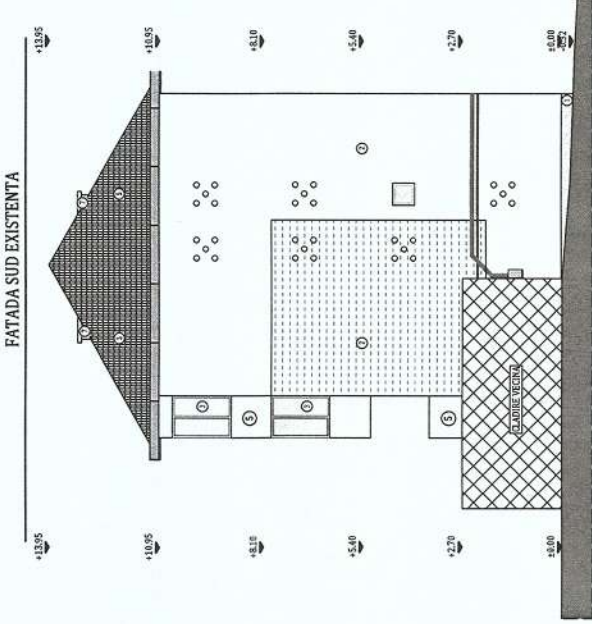
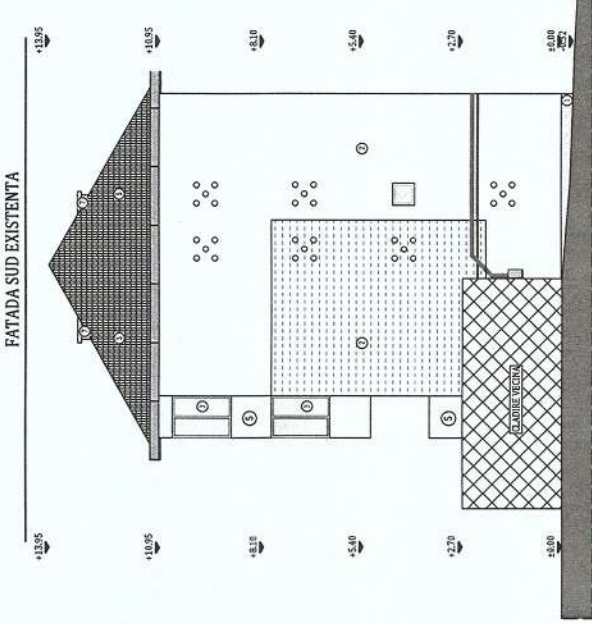
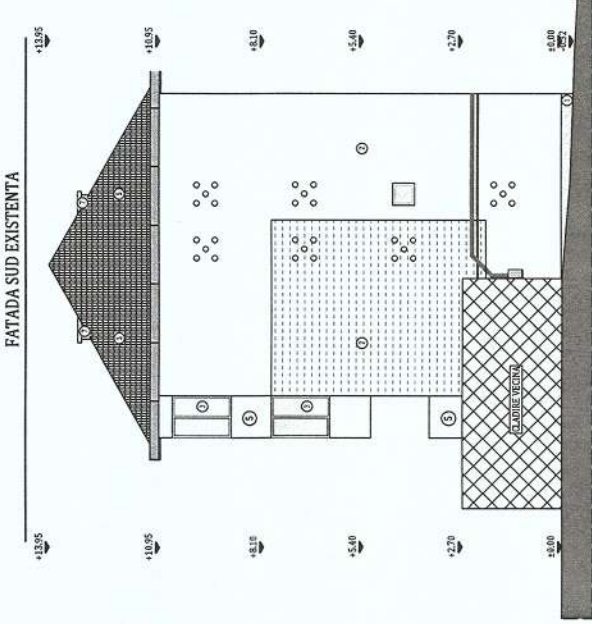
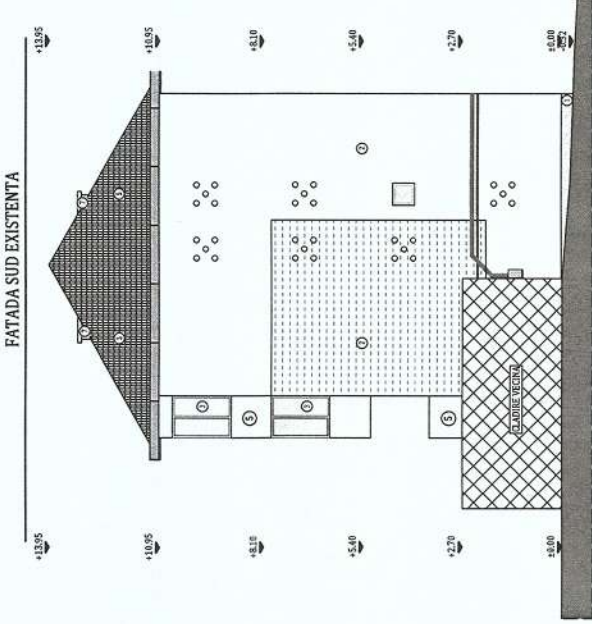
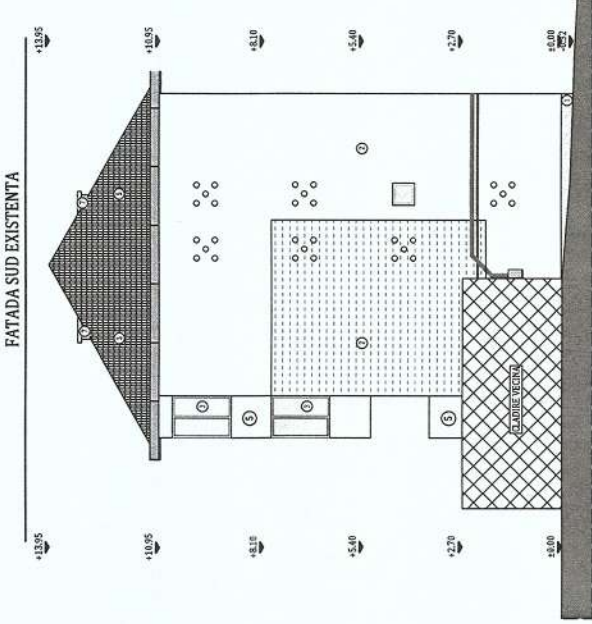
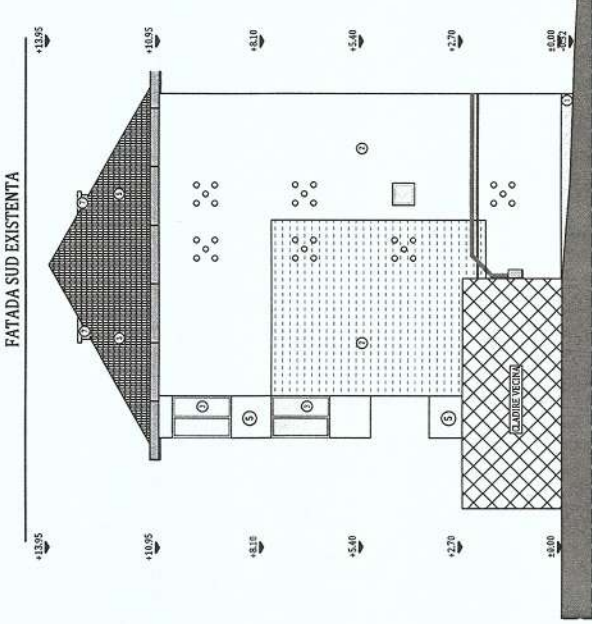
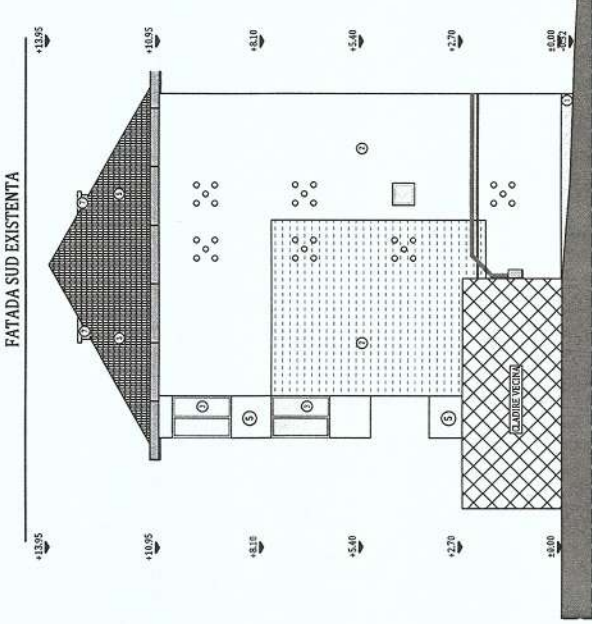
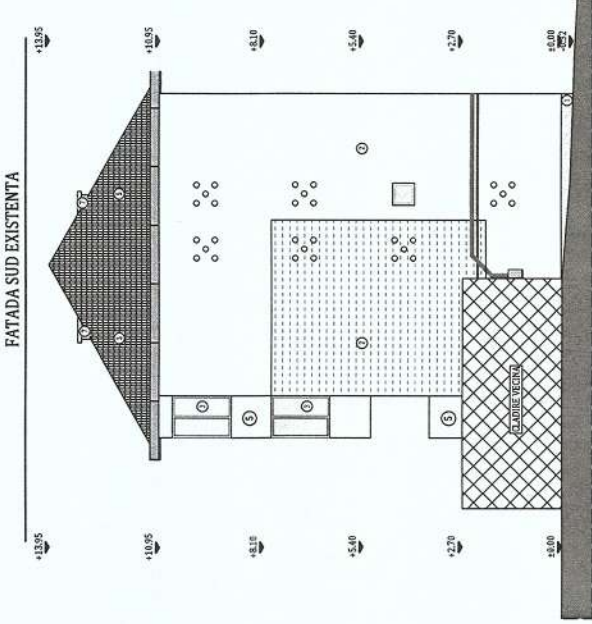
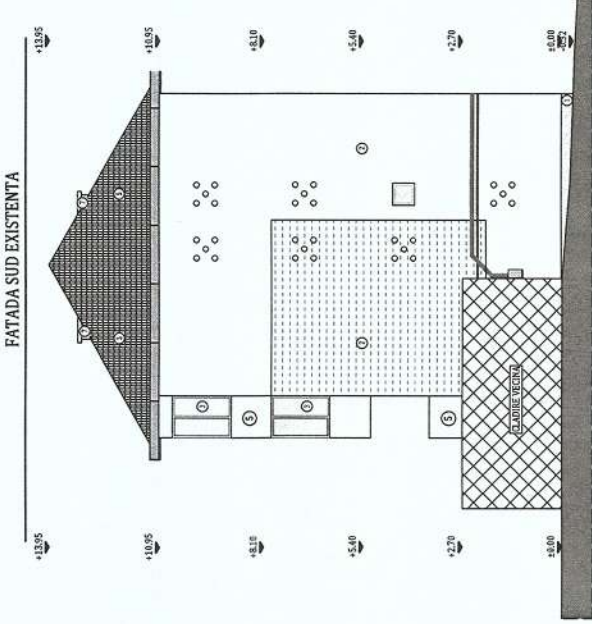
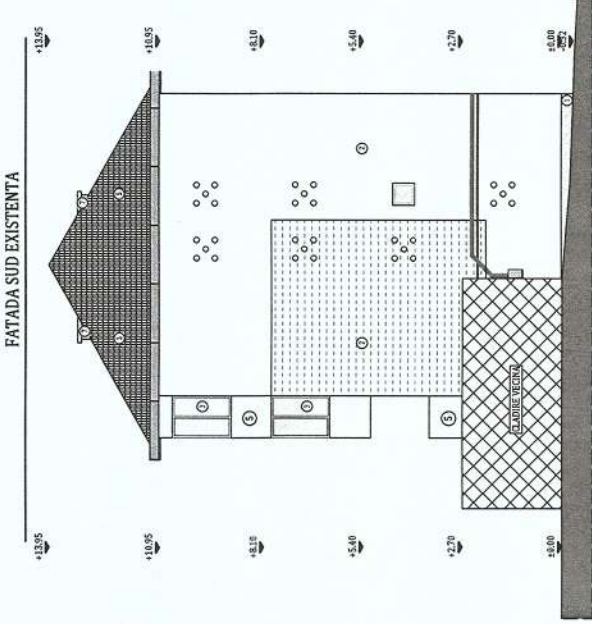
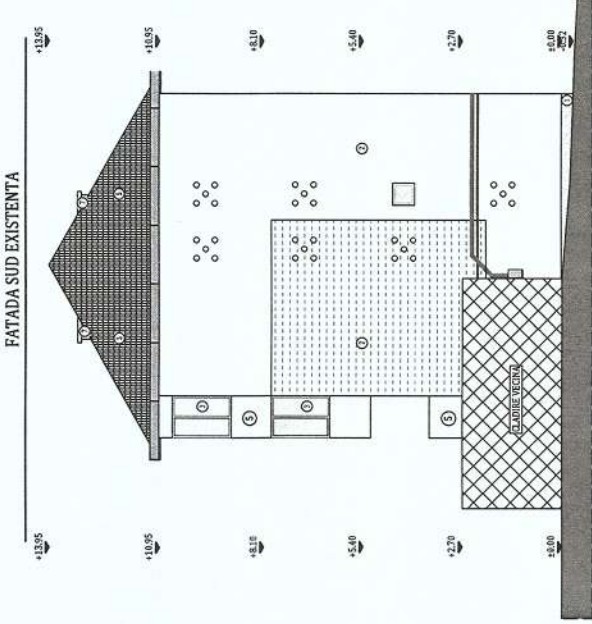
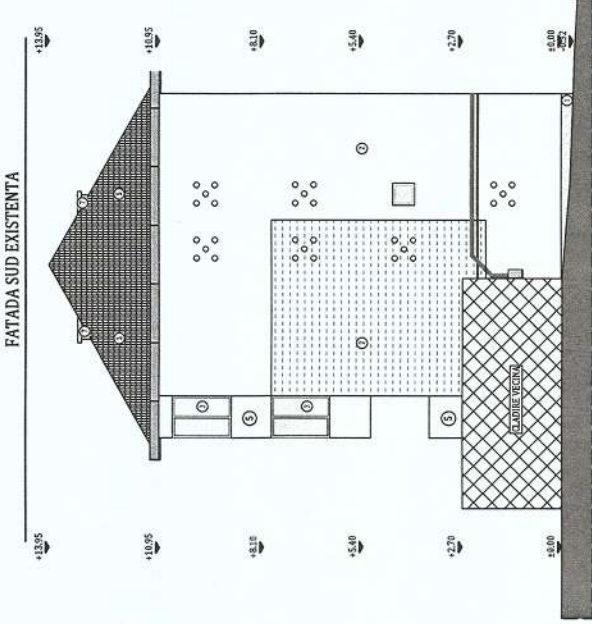
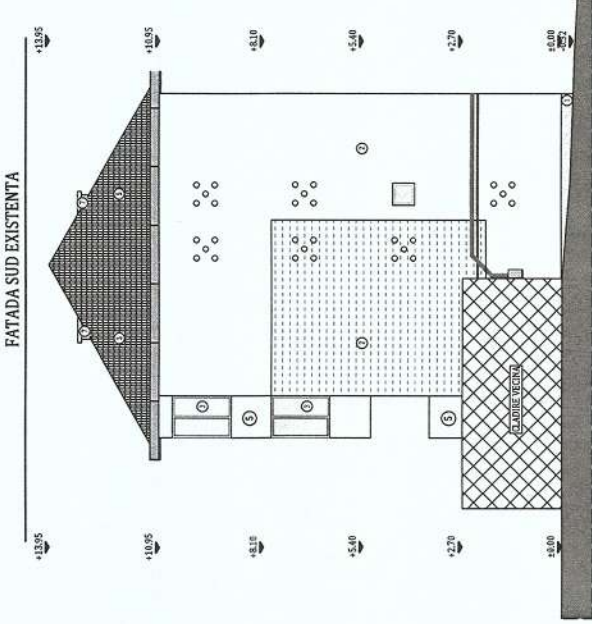
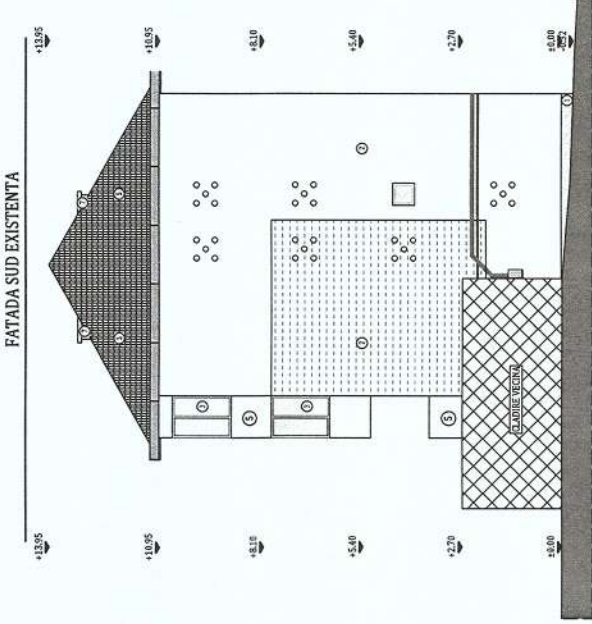
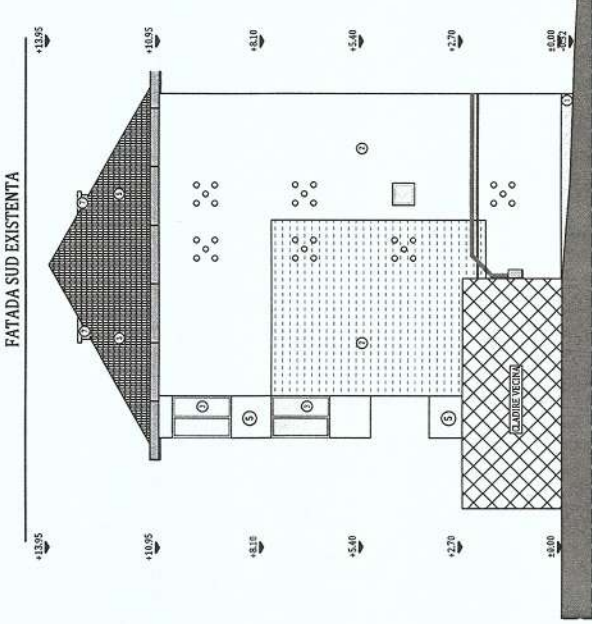
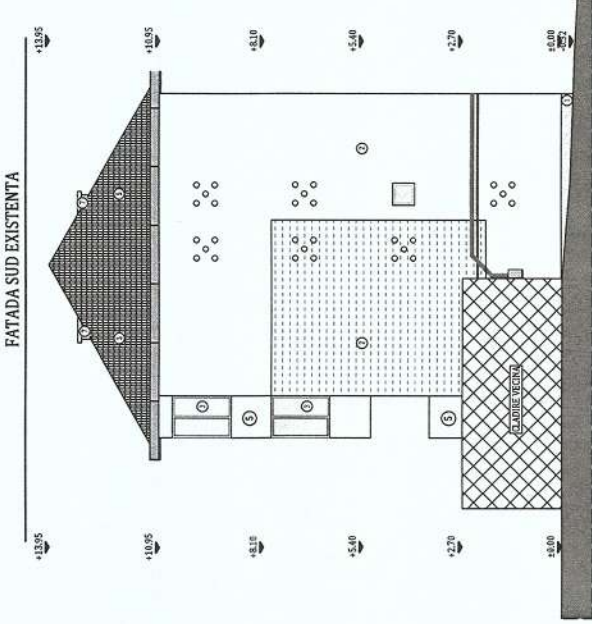
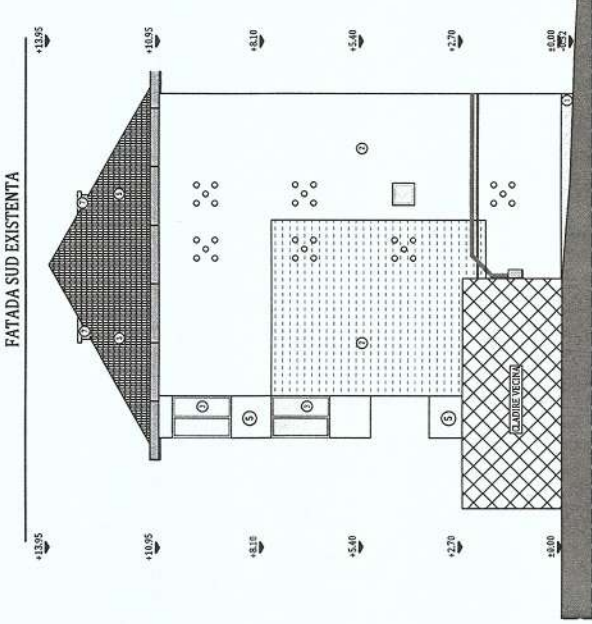
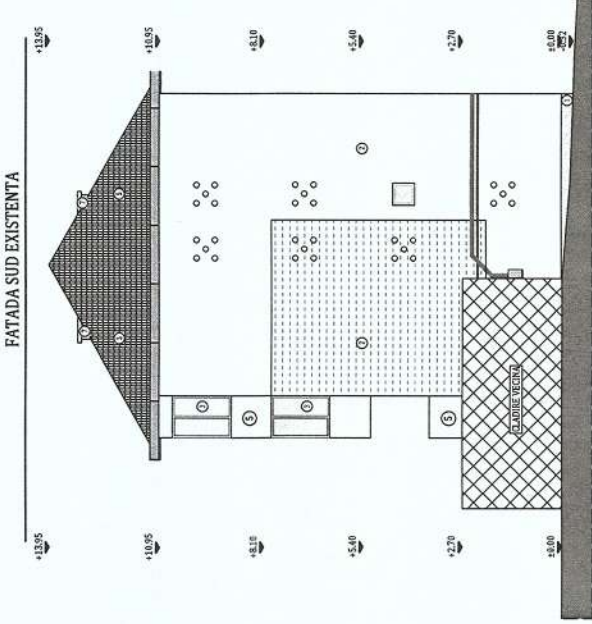
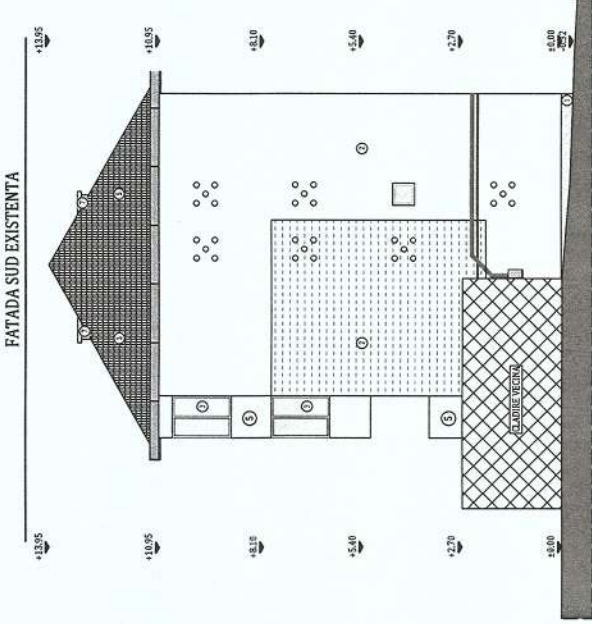
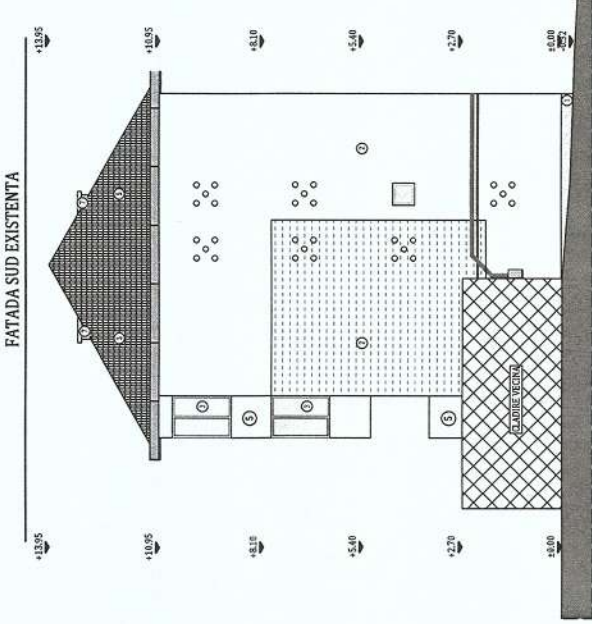
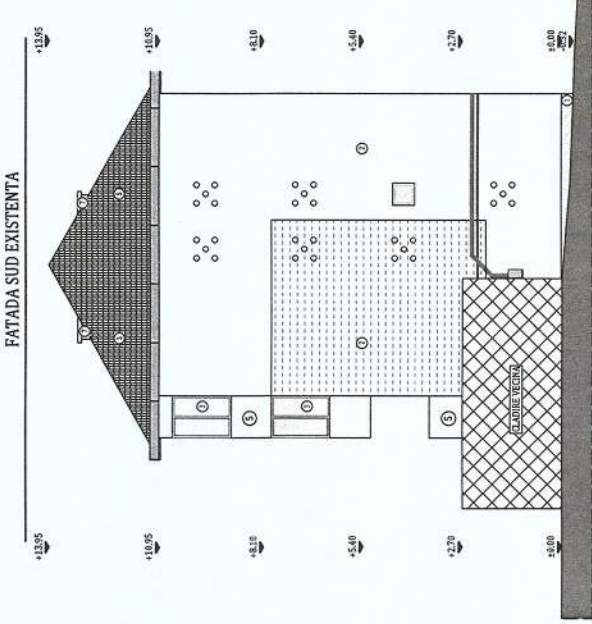
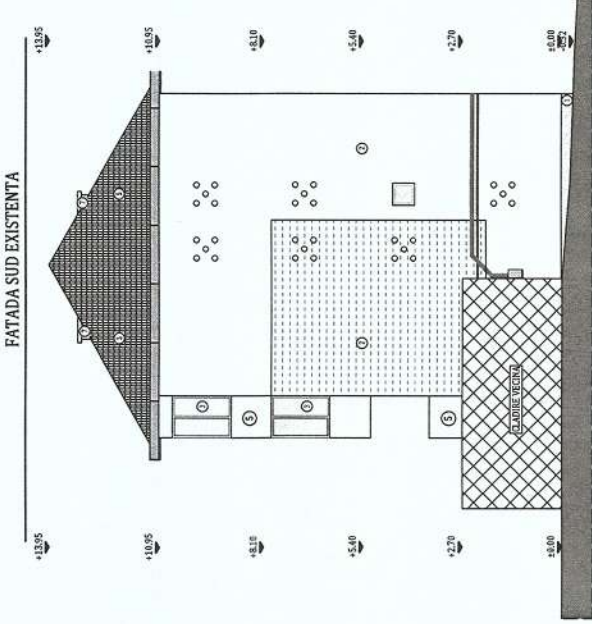
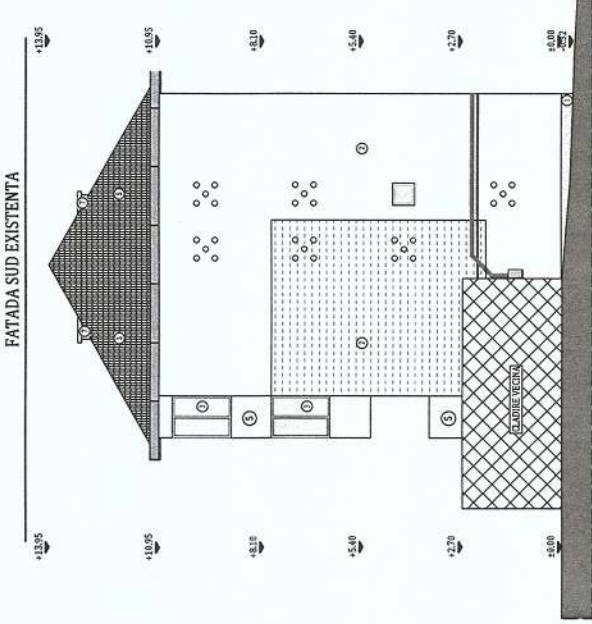
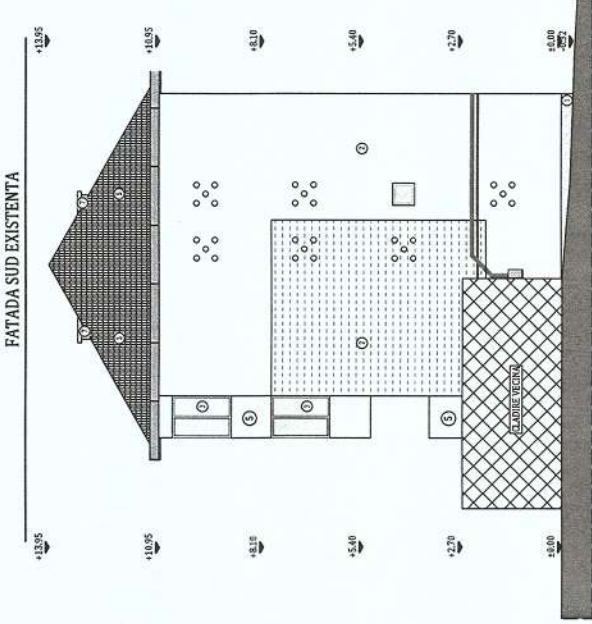
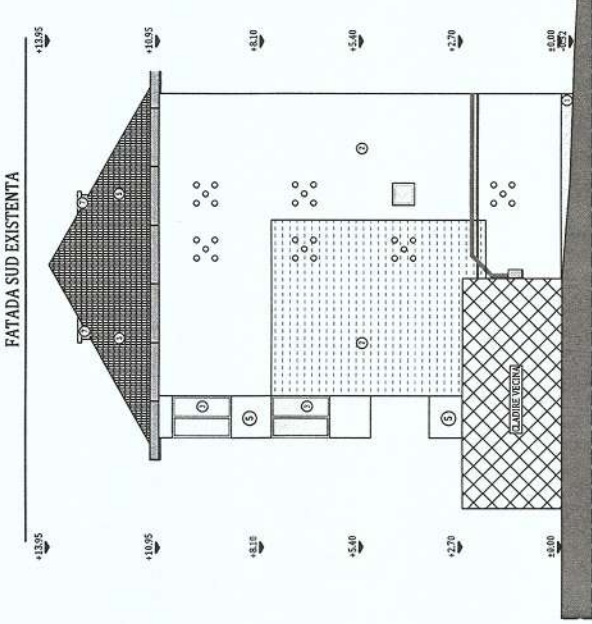
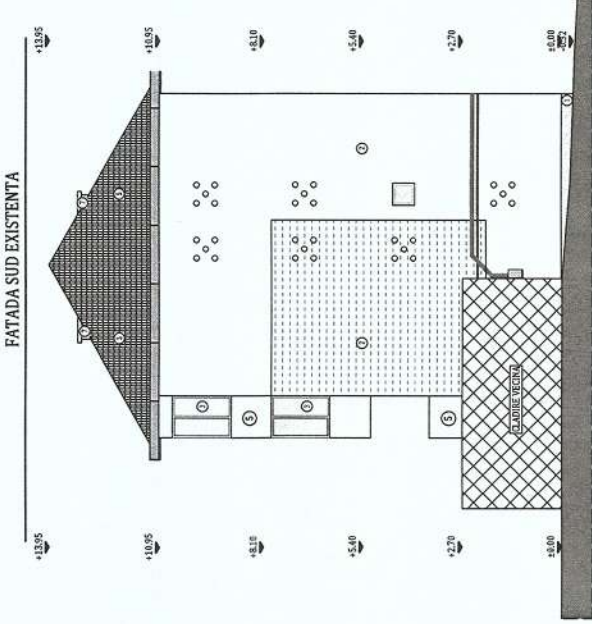
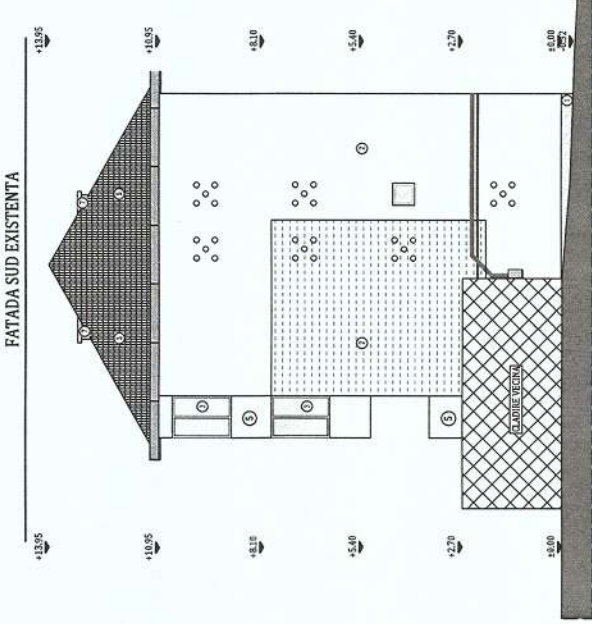
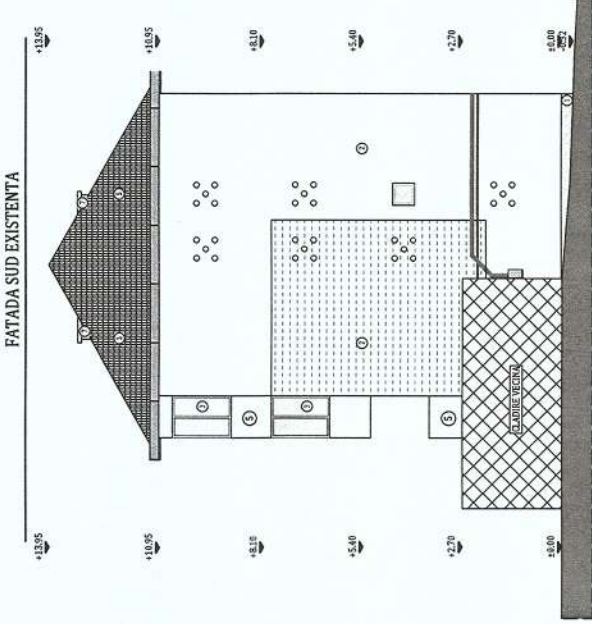
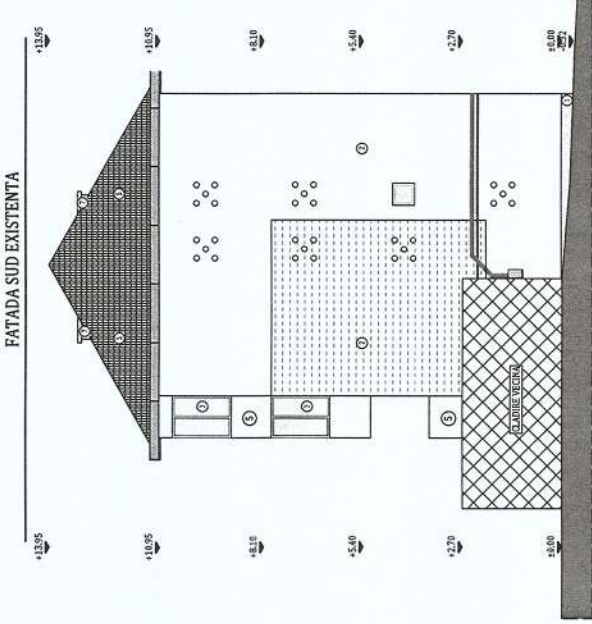
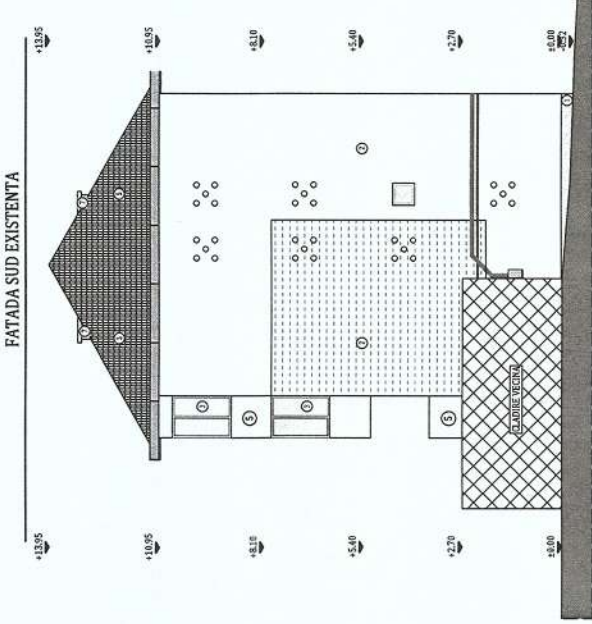
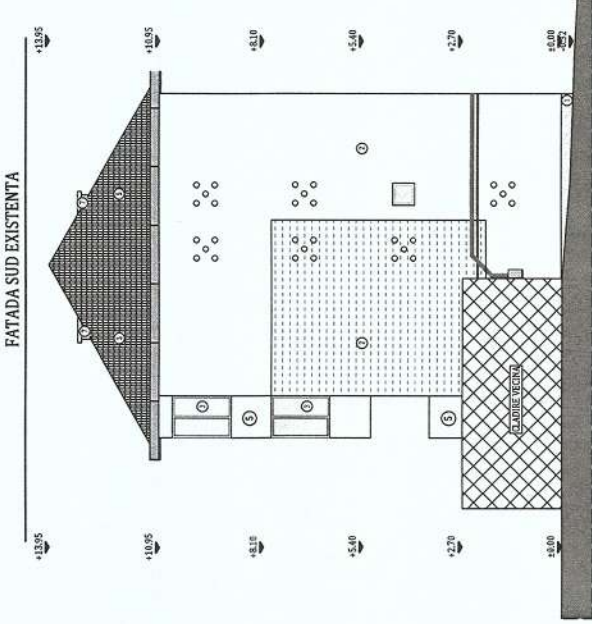
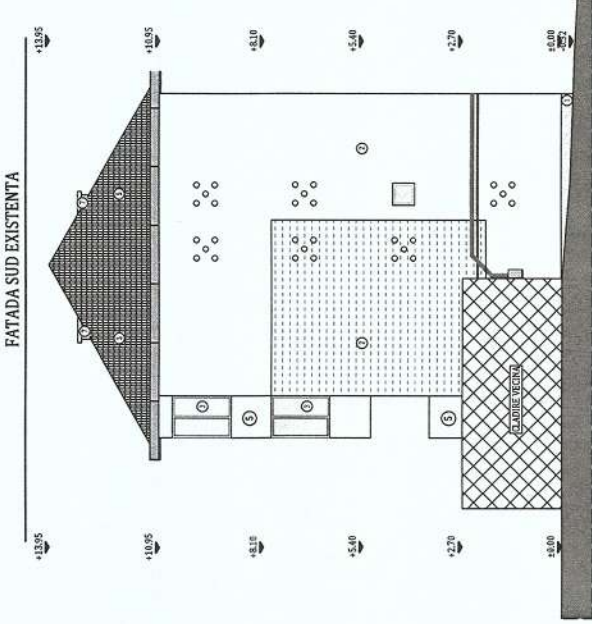
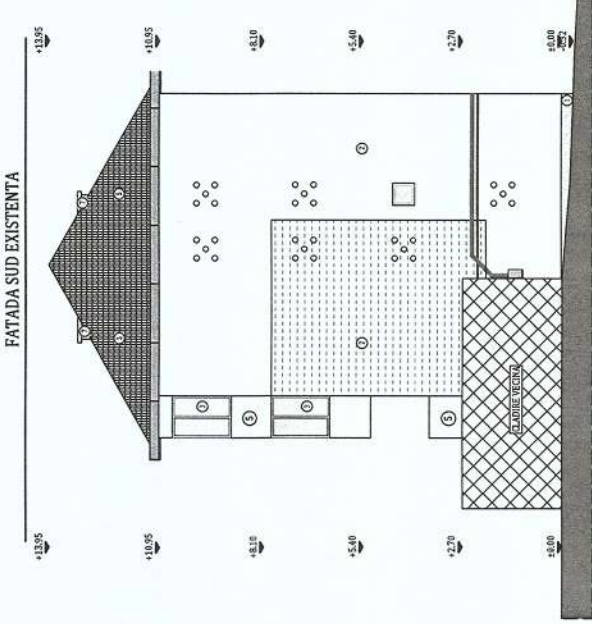
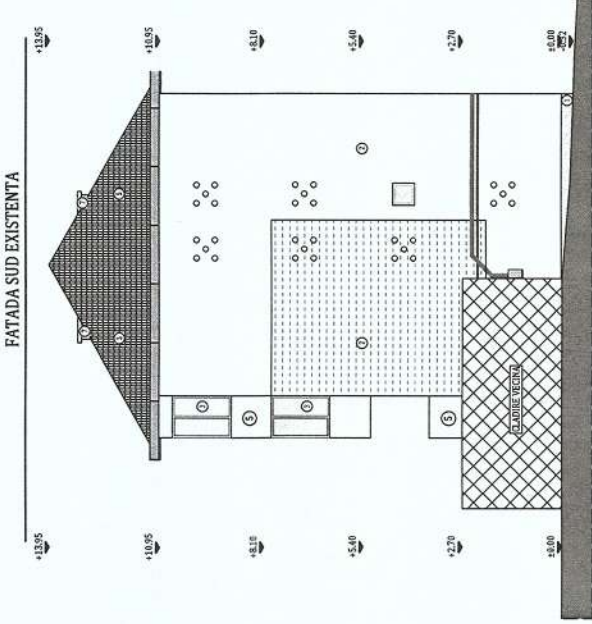
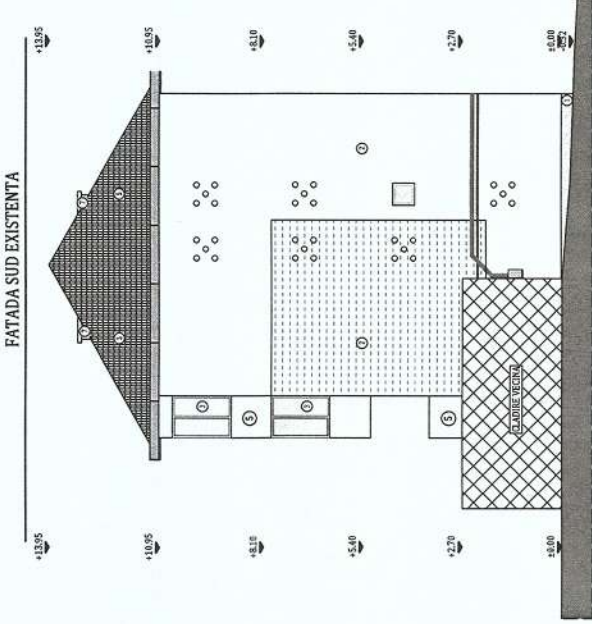
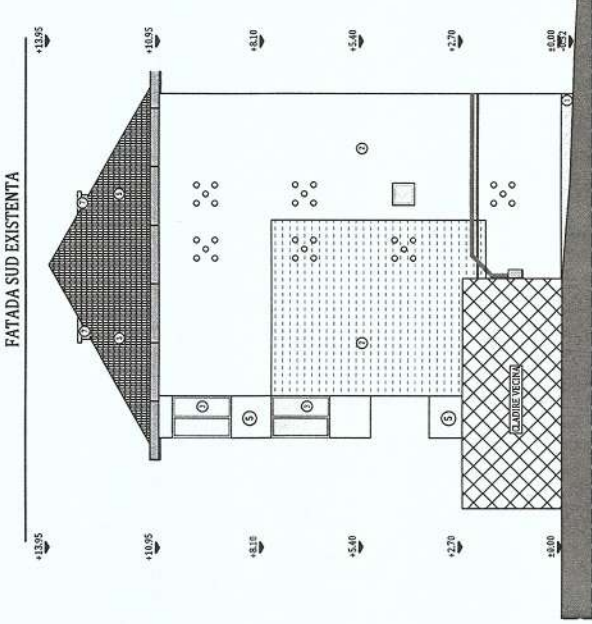
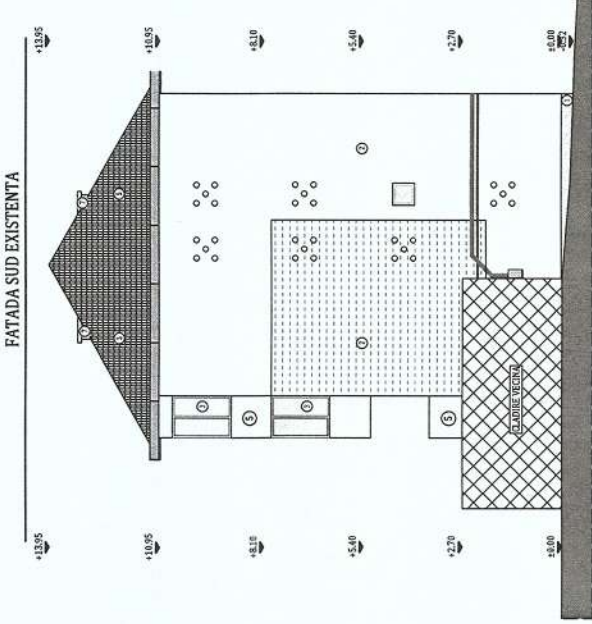
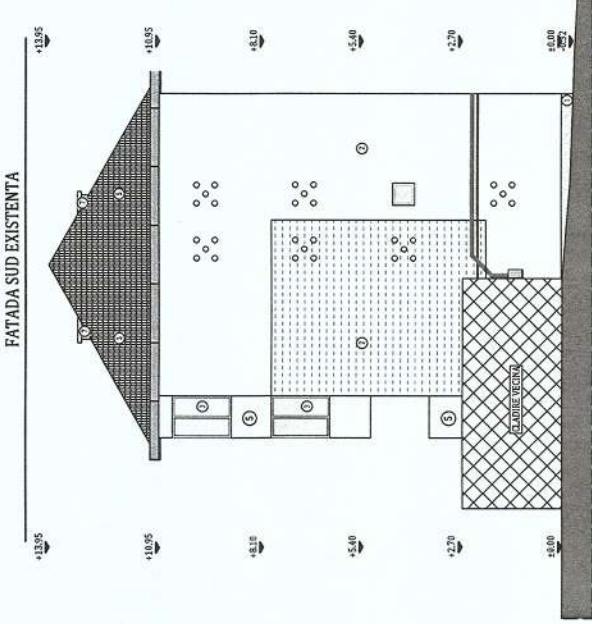
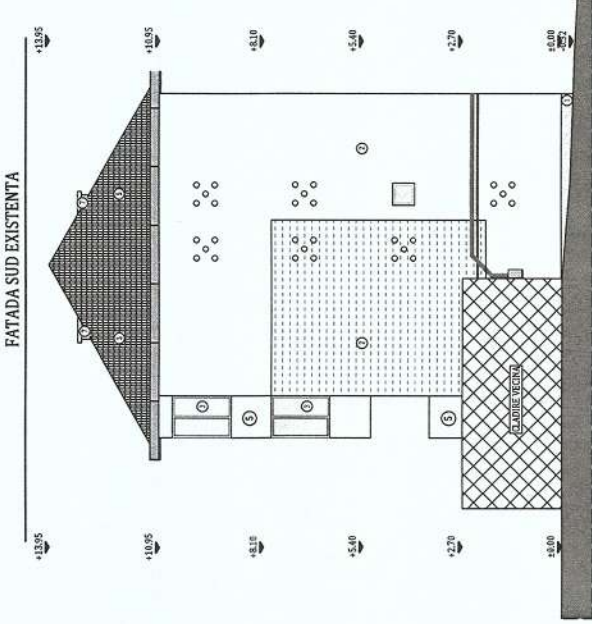
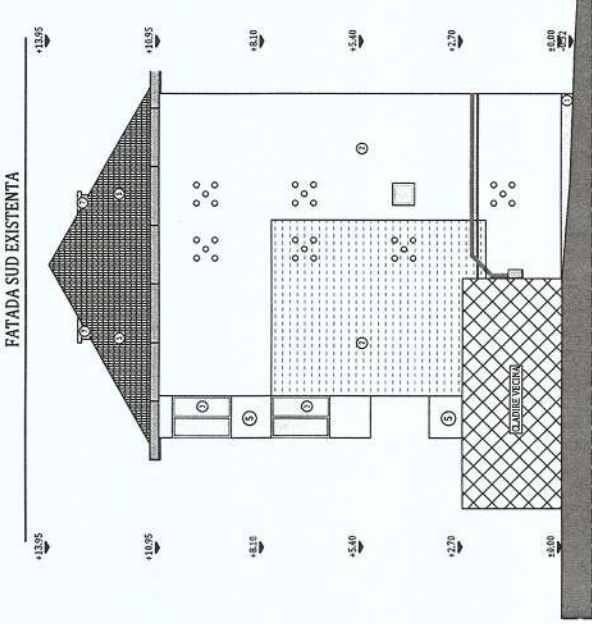
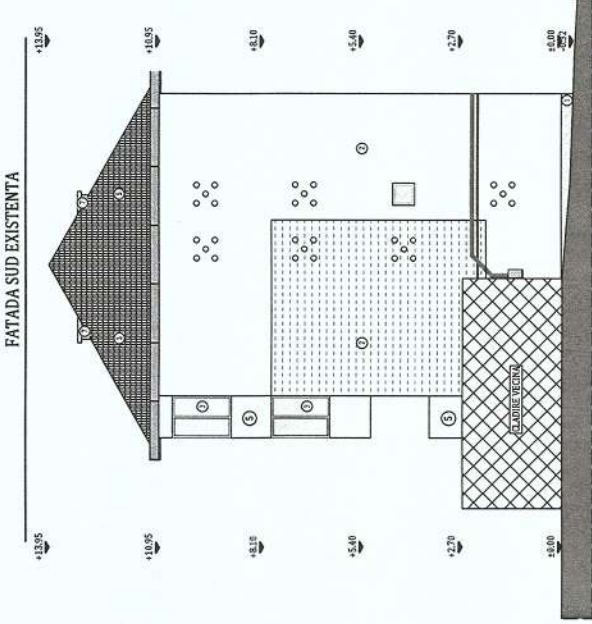
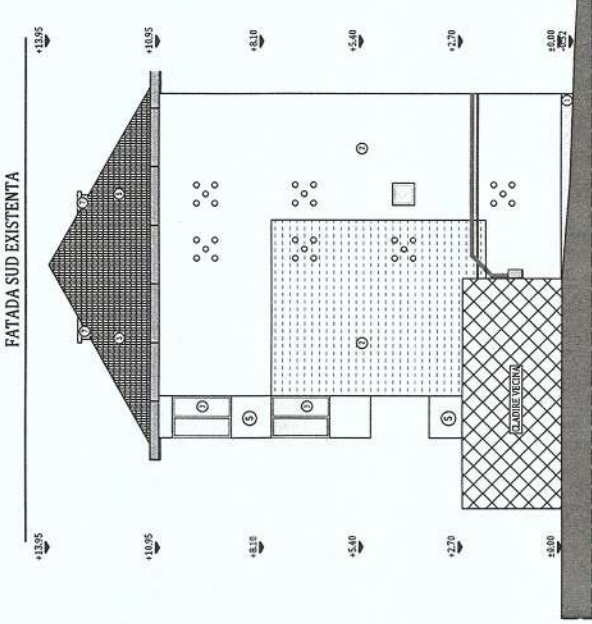
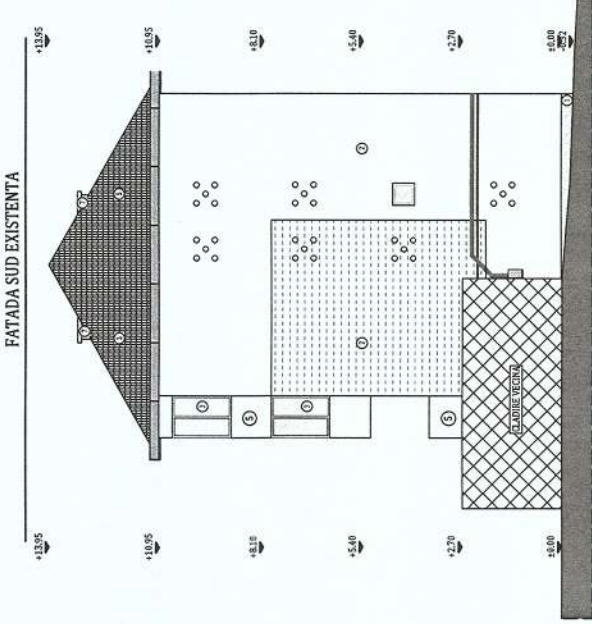
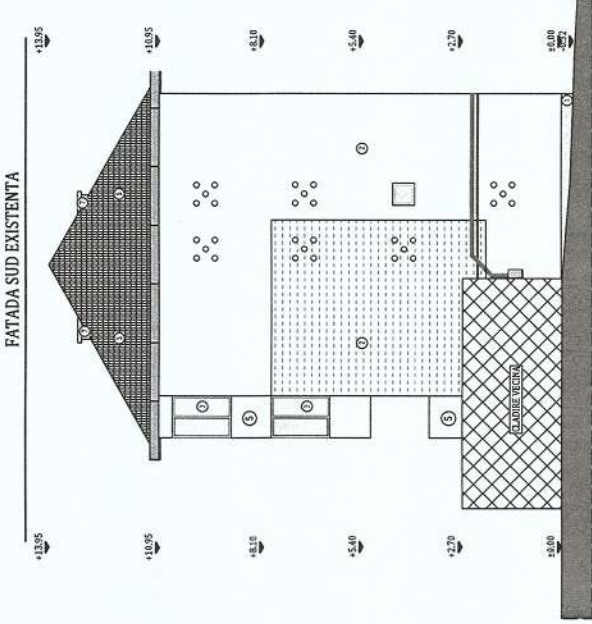
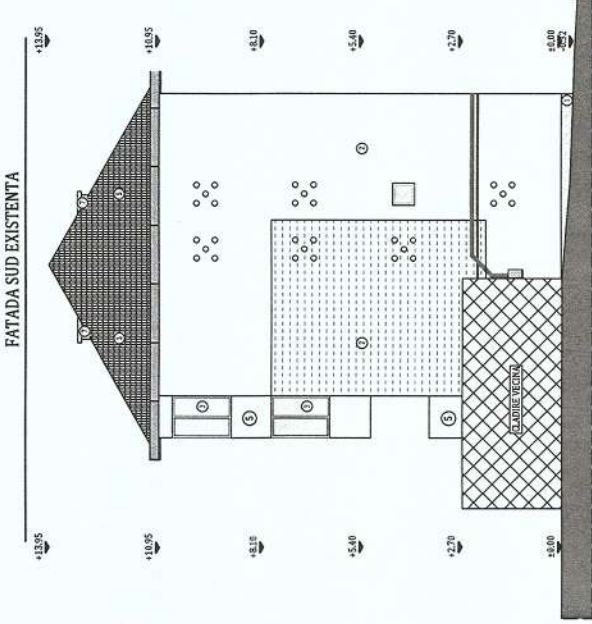
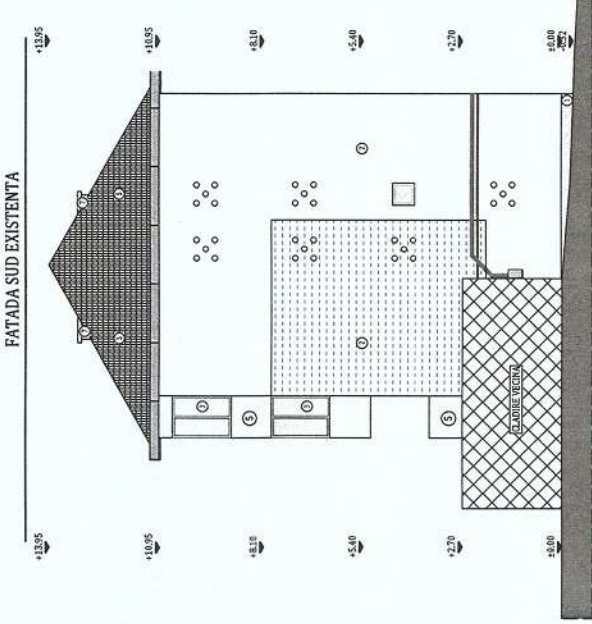
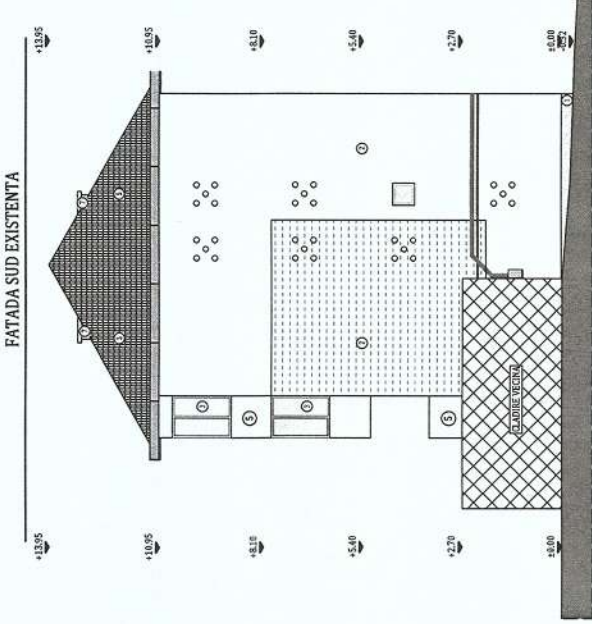
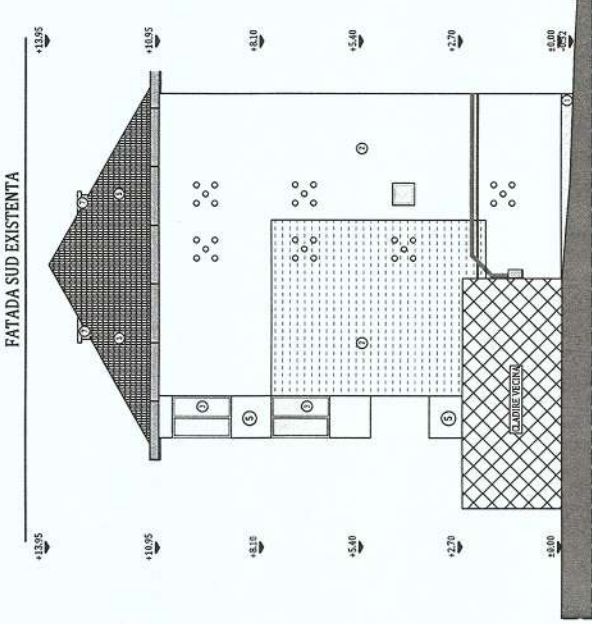
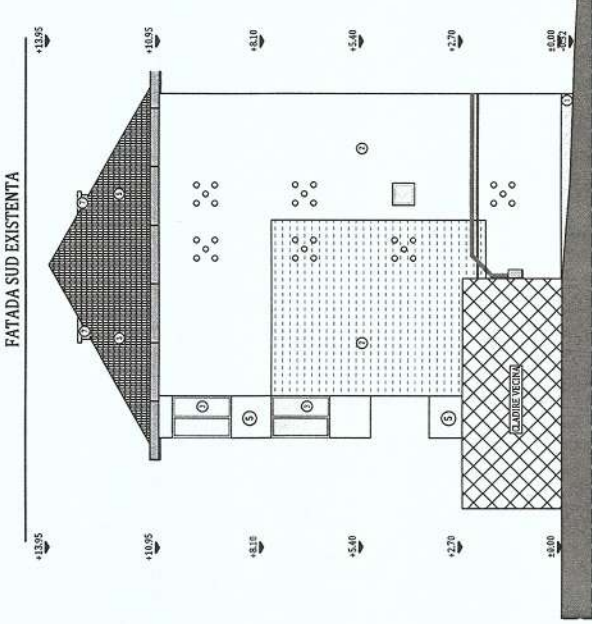
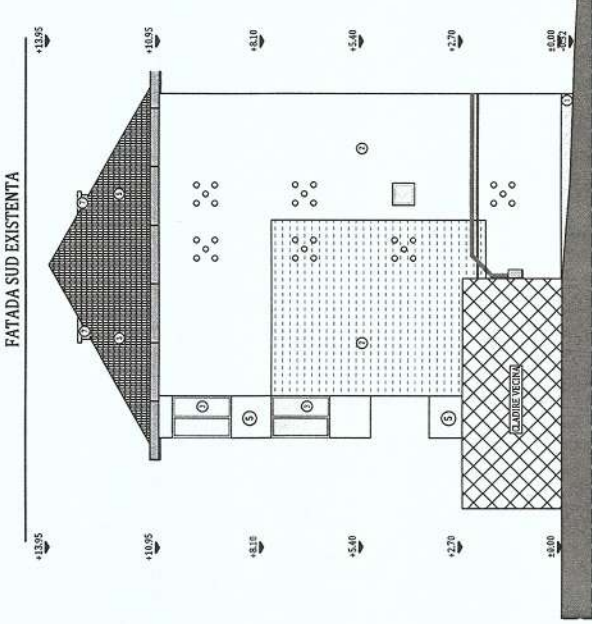
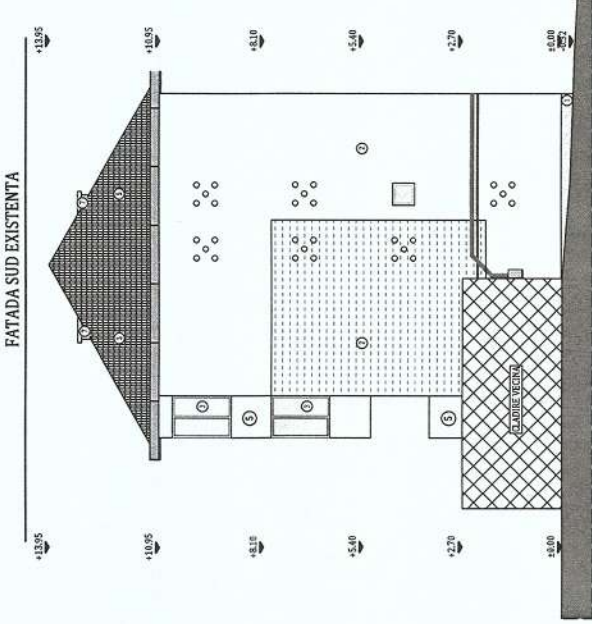
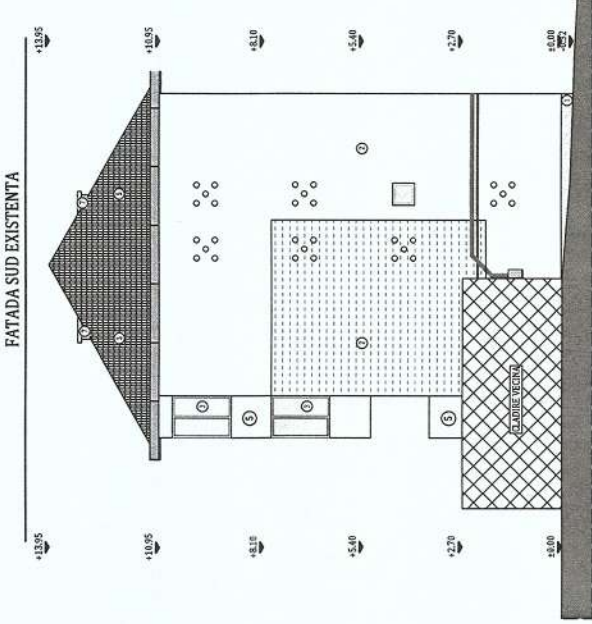
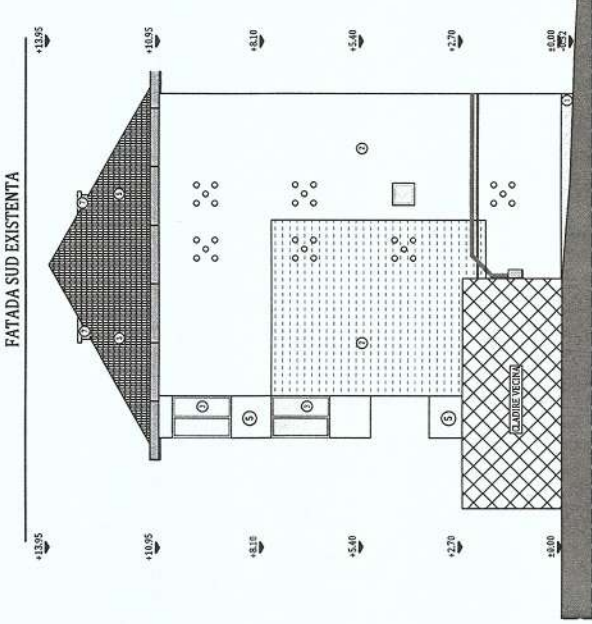
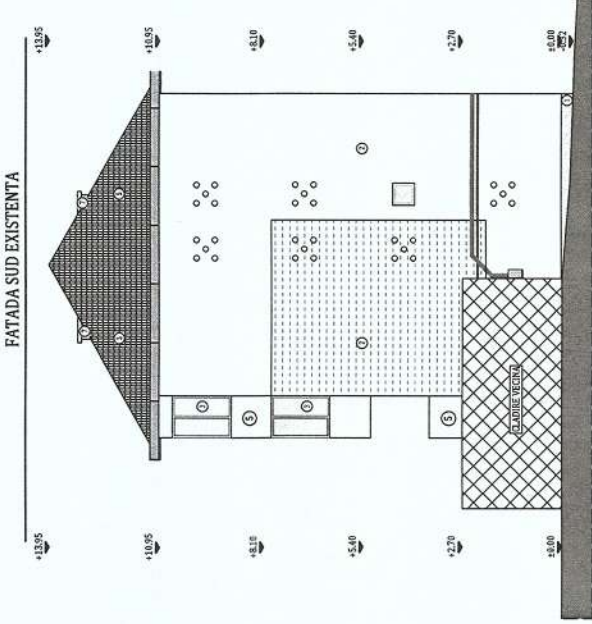
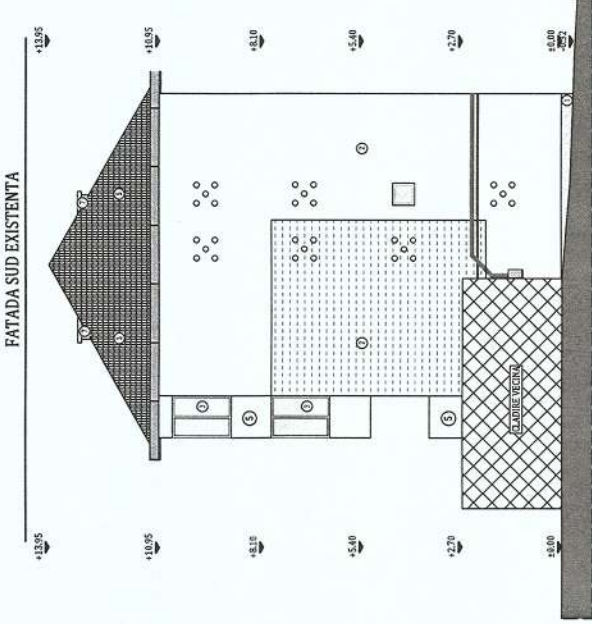
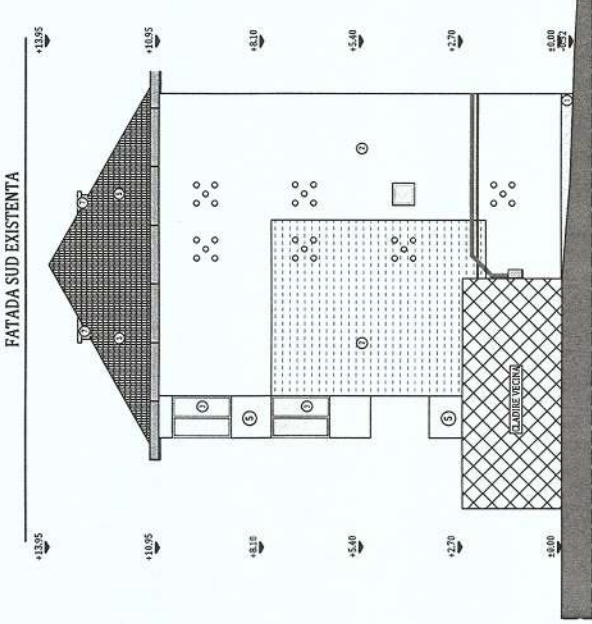
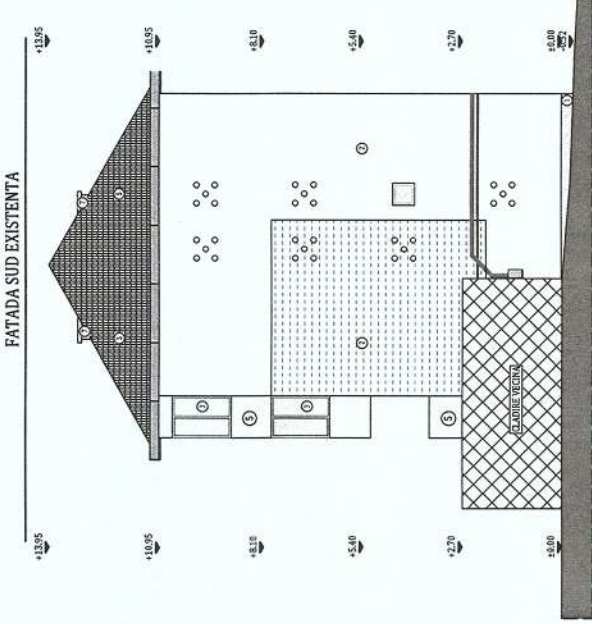
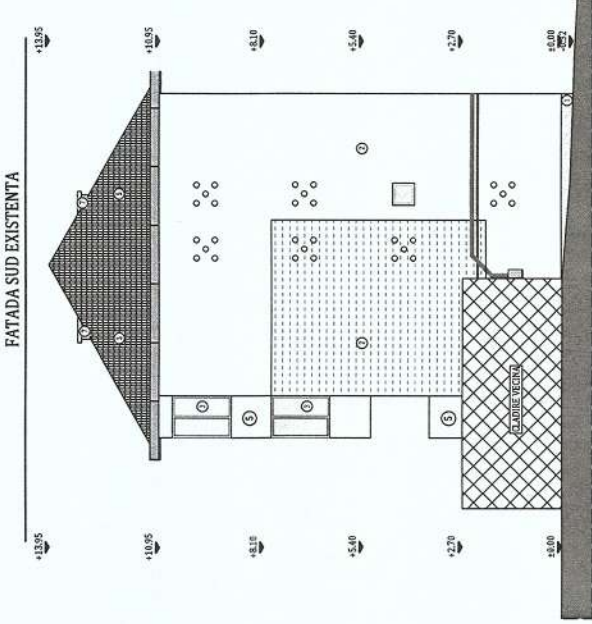
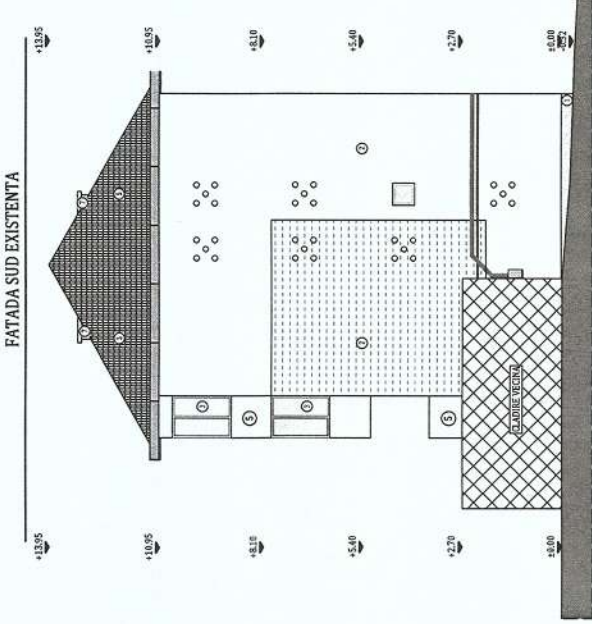
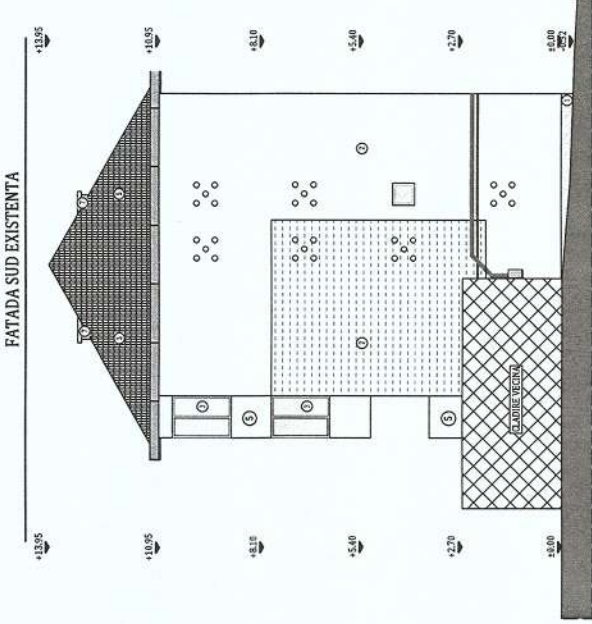
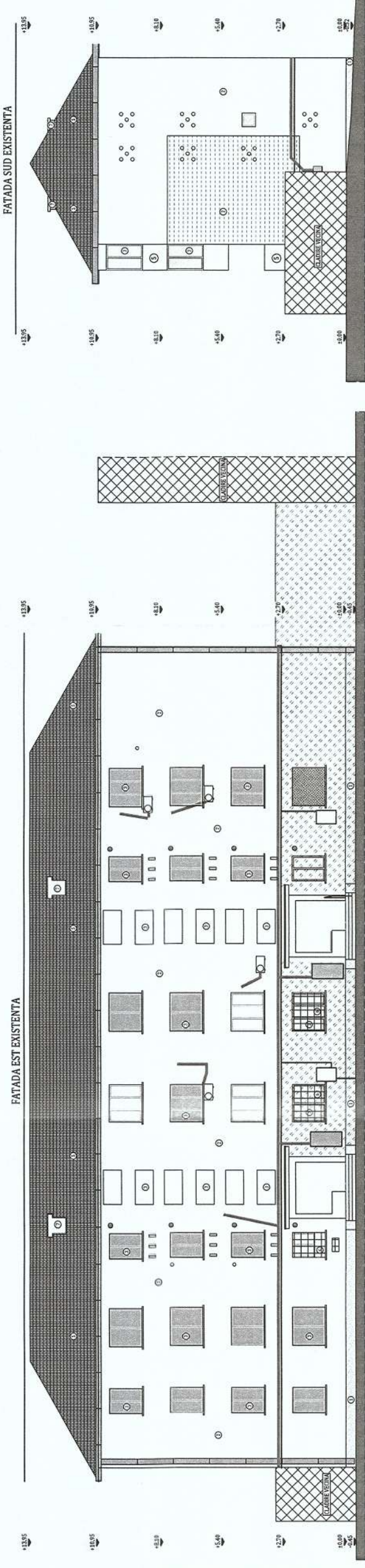




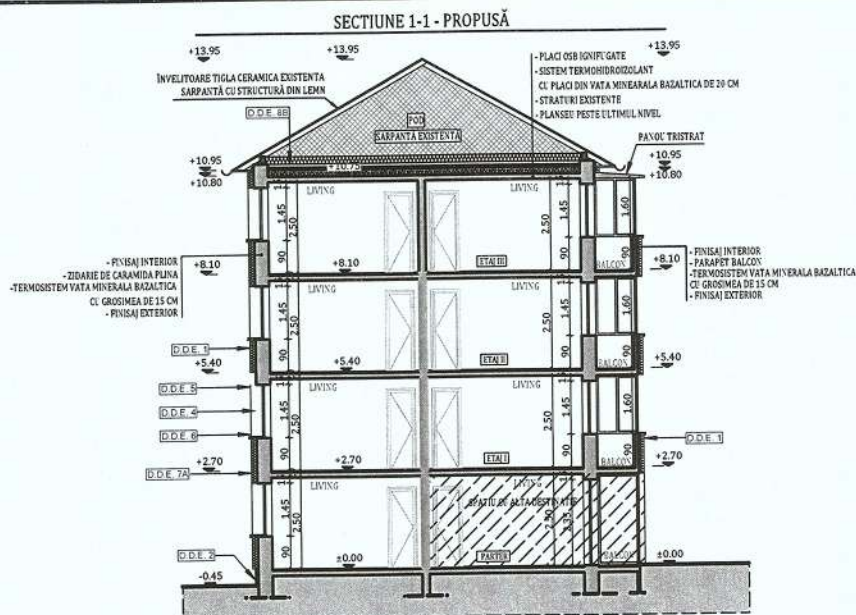
Clasa de importanta a constructiei : III  
Categorica de importanta : C  
Grad de rezistenta la foc : II  
Risc mic de incendiu

**NOTĂ:** Relevetele nu cuprind eventuale intervenții structurale executate de proprietari cu sau fără autorizații.  
Compartimentarea interioară nu face obiectul acestui proiect. Suprafețele interioare sunt estimate.

|                                                                                                                                                                                                                                                                                                                                                                                                                     |                     |                                                                                     |                                                                                               |                                                |                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------|
|  <div>PROIECTANT GENERAL:<br/><b>KES BUSINESS S.R.L.</b><br/>Municipiul Bistrita, Str. 1 Decembrie,<br/>Nr. 30, Birou 2, Jud. Bistrita-Nasaud</div>                                                                                                                                                                              |                     |                                                                                     | Beneficiar: Municipiul Hunedoara                                                              |                                                | Proiect nr.<br>362.3/2021   |
|                                                                                                                                                                                                                                                                                                                                                                                                                     |                     |                                                                                     | Titlu: Eficientizarea energetica a cladirilor rezidentiale din Municipiul Hunedoara - Etapa I |                                                | Specialitate<br>Arhitectura |
|                                                                                                                                                                                                                                                                                                                                                                                                                     |                     |                                                                                     | Amplasament: B-dul Corvin, nr. 2, bl. 93, loc. Hunedoara, jud. Hunedoara                      |                                                |                             |
| Șef proiect                                                                                                                                                                                                                                                                                                                                                                                                         | Ing. Roman Samuie   |  | Scara<br>1:200                                                                                | Titlu plansă:<br><br><b>SECȚIUNE EXISTENTA</b> | Faza:<br>D.A.L.I.           |
| Proiectat                                                                                                                                                                                                                                                                                                                                                                                                           | Arh. Ratiu Raluca   |                                                                                     | Data<br>24.09.2021                                                                            |                                                | Planșa nr.<br>A-0.2         |
| Întocmit                                                                                                                                                                                                                                                                                                                                                                                                            | Ing. Matei Cristian |  |                                                                                               |                                                |                             |
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**NOTĂ:**

**Lucrările la spațiile exterioare ale scării de bloc, cuprind următoarele activități:**

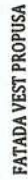
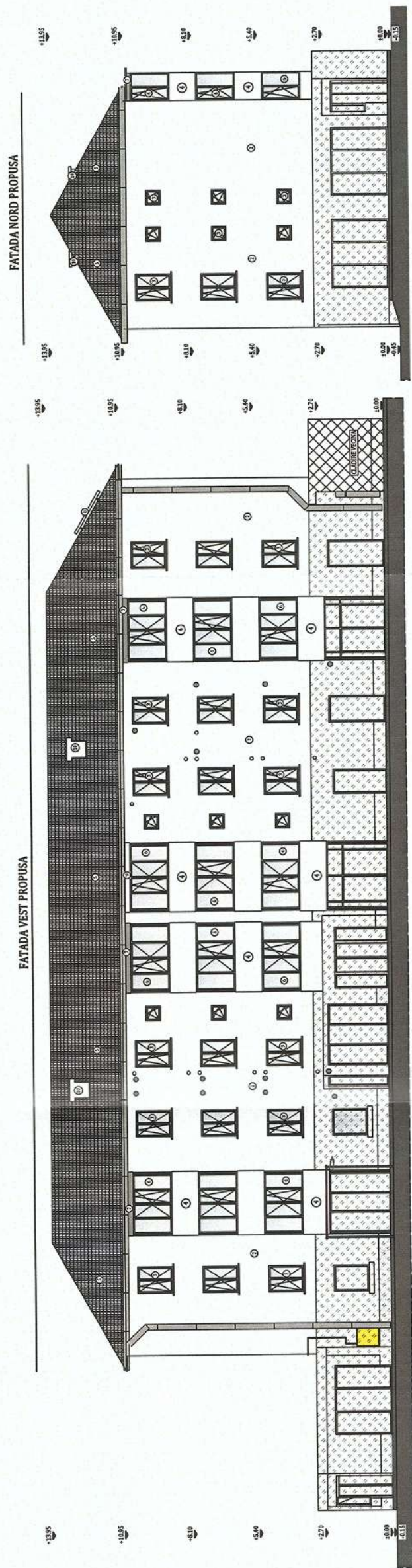
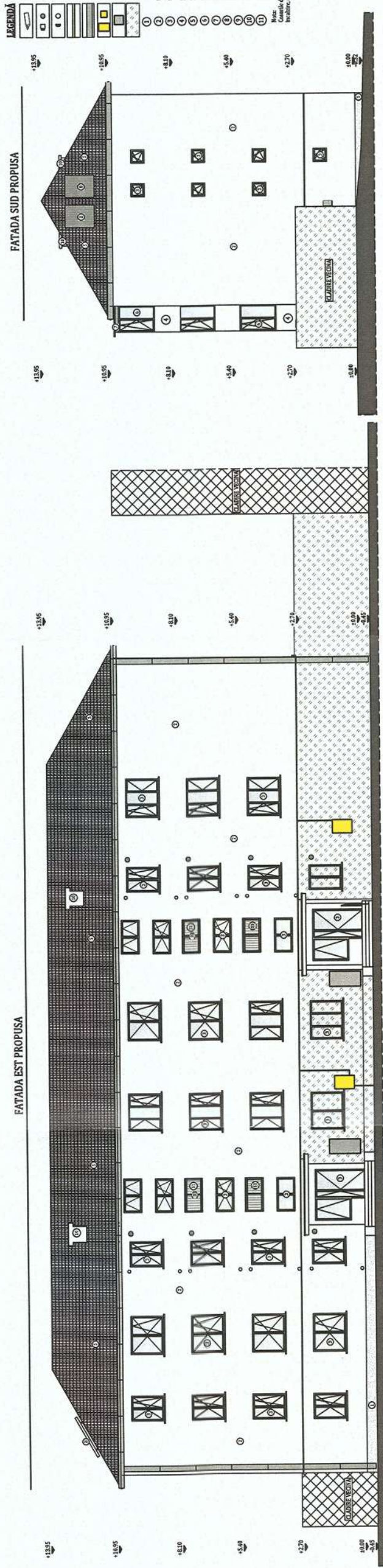
1. Izolarea termică a părții opace a fațadelor, cu sistem termoizolant de exterior (vata minerala bazaltica) cu o grosime de 15 cm;
2. Inlocuirea tâmplăriei existente, inclusiv a celei aferente accesului în blocul de locuințe, cu tâmplărie termoizolantă;
3. Izolarea termică a șpaletilor aferenți golurilor exterioare de ferestre și uși cu sistem termoizolant de exterior (vata minerala bazaltica) cu o grosime de 3 cm;
4. Izolarea termică a soclului clădirii, cu sistem termoizolant de soclu (polistiren extrudat ignifugat) cu o grosime de 10 cm;
5. Inchiderea balcoanelor și/sau a logiilor cu tâmplărie termoizolantă;
6. Izolarea termică a parapetilor cu sistem termoizolant de exterior (vata minerala bazaltica) cu grosime de 15 cm;
7. Termoizolarea planșeului peste ultimul nivel cu sistem termoizolant (placi de vata minerala bazaltica) cu o grosime de 20 cm.
8. Termoizolarea cu sistem termoizolant de 15 cm grosime a intradosului planșeeelor in consola, care au spatii incalzite la partea superioara.



Clasa de importanta a constructiei : III  
Categoria de importanta : C  
Grad de rezistenta la foc : II  
Risc mic de incendiu

**NOTĂ:** Releveele nu cuprind eventuale intervenții structurale executate de proprietari cu sau fără autorizații.  
Compartimentarea interioară nu face obiectul acestui proiect. Suprafețele interioare sunt estimative.

|                                                                                                                                                                                                                                                                                                                                                                                                                    |                     |                                                                                     |                                                                                               |                                              |                             |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------|--|
|  <div>PROIECTANT GENERAL:<br/><b>KES BUSINESS S.R.L.</b><br/>Municipiul Bistrita, Str. 1 Decembrie,<br/>Nr. 30, Birou 2, Jud. Bistrita-Nasaud</div>                                                                                                                                                                             |                     |                                                                                     | Beneficiar: Municipiul Hunedoara                                                              |                                              | Proiect nr.<br>362.3/2021   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                    |                     |                                                                                     | Titlu: Eficientizarea energetica a cladirilor rezidentiale din Municipiul Hunedoara - Etapa I |                                              | Specialitate<br>Arhitectura |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                    |                     |                                                                                     | Amplasament: B-dul Corvin, nr. 2, bl. 93, loc. Hunedoara, jud. Hunedoara                      |                                              |                             |  |
| Șef proiect                                                                                                                                                                                                                                                                                                                                                                                                        | Ing. Roman Samuiei  |  | Scara<br>1:200                                                                                | Titlu plansă:<br><br><b>SECȚIUNE PROPUSA</b> | Faza:<br>D.A.L.I.           |  |
| Proiectat                                                                                                                                                                                                                                                                                                                                                                                                          | Arh. Ratiu Raluca   |                                                                                     | Data<br>24.09.2021                                                                            |                                              | Planșa nr.<br>A-1.2         |  |
| Întocmit                                                                                                                                                                                                                                                                                                                                                                                                           | Ing. Matei Cristian |                                                                                     |                                                                                               |                                              |                             |  |
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Clasa de importanta a constructiei : III  
Categoria de importanta : C  
Grad de rezistenta la foc : II  
Risc mic de incendiu

**NOTĂ:** Releveele nu cuprind eventuale intervenții structurale executate de proprietari cu sau fără autorizații. Compartimentarea interioară nu face obiectul acestui proiect. Suprafețele interioare sunt estimative.

|                                                                                                            |  |                                                                                                                                             |  |                                                                                                      |  |                             |  |
|------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------|--|-----------------------------|--|
|                       |  | <b>PROIECTANT GENERAL:</b><br><b>KES BUSINESS S.R.L.</b><br>Municipiul Bistrita, Str. 1 Decembrie,<br>Nr. 30, Birou 2, Jud. Bistrita-Nasaud |  | <b>Beneficiar:</b> Municipiul Hunedoara                                                              |  | Proiect nr.<br>362.3/2021   |  |
| <b>Compartimentarea interioara nu face obiectul acestui proiect. Suprafetele interioare sunt estimate.</b> |  |                                                                                                                                             |  | <b>Titlu:</b> Eficientizarea energetica a cladirilor rezidentiale din Municipiul Hunedoara - Etapa I |  | Specialitate<br>Arhitectura |  |
|                                                                                                            |  |                                                                                                                                             |  | <b>Amplasament:</b> B-dul Corvin, nr. 2, bl. 93, loc. Hunedoara, jud. Hunedoara                      |  |                             |  |
|                                                                                                            |  |                                                                                                                                             |  | <b>Titlu plansa:</b>                                                                                 |  | Faza:<br>D.A.L.I.           |  |
|                                                                                                            |  |                                                                                                                                             |  | Scara<br>1:200                                                                                       |  | Plansa nr.<br>A-1.3         |  |
|                                                                                                            |  |                                                                                                                                             |  | Data<br>24.09.2021                                                                                   |  |                             |  |
|                                                                                                            |  |                                                                                                                                             |  | 24.09.2021                                                                                           |  |                             |  |
| Șef proiect<br>Ing. Roman Samuel                                                                           |  |                                                                                                                                             |  |                                                                                                      |  |                             |  |
| Proiectat<br>Arh. Ratiu Raluca                                                                             |  |                                                                                                                                             |  |                                                                                                      |  |                             |  |
| Întocmit<br>Ing. Matei Cristian                                                                            |  |                                                                                                                                             |  |                                                                                                      |  |                             |  |

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**Notă:**

**NOTĂ:** Conform normativului NTPEE 2009, la încăperile cu foc deschis (ex: bucătării) trebuie realizate prize de aer direct cu exteriorul, necesare pentru asigurarea aerului și evacuarea aerului viciat. Gollerile în peretele exterior se prevăd la partea inferioară pentru accesul aerului și la partea superioară pentru evacuare aer viciat. La executarea gollerilor și montarea grilelor se vor respecta detaliile de execuție cu grila de ventilație.