**INFO8000- Systems Development: Concepts & Analysis**

**FINAL Exam (Fall 2022) (ver. “B”)**

**Student Name : Basavraj Jaliminche 8800149**

**Important - Read this page!**

1. *This exam is designed as about a two-hour exam. There are 19 (nineteen) questions. Q18 and Q19 are set up as (separate) “Scenarios”.*
2. ***The exam deliverable is ONE (1) Word document/file, submitted to the “FINAL-EXAM” assignment dropbox in your INFO8000-eConestoga course shell. ALL pictures, figures, etc. for your answers need to be CONTAINED in this single, one Word Document.***
3. ***You should also include ONE (1) additional .ZIP archive file that contains any draft/work files (e.g. vpp, jpg, etc.) in your submission, however, ALL pictures, figures, etc. need to be CONTAINED for the exam into the single Word Document as described in Step 2)***
4. **Access to eConestoga and all your own files as well as the Internet are permitted. However, the test must be your own work** – (you may use your group work as reference, but on this exam your work must be original. Sources need to be cited.
5. ***Absolutely NO communication or sharing of materials concerning this exam, whether by physical or electronic means with anyone other than the Proctor during (nor after) the exam time.***
6. Note the total allotted marks for each question! Wherever explanation is required, your answers must be well explained and in your own words. You will be tested on both the content and the quality of your answers.
7. Worth 30 % of your total course grade, or as the Course Outline otherwise specifies.
8. ***You are encouraged to do the test without any instructor prompting, but*** If there is something that I can help you with, I am available during the exam time. If this is an electronic meeting (e.g. ZOOM), regard my availability as if I was in a physical classroom. If you ask for help, I will queue you up and answer as able. Please be patient. You may ONLY communicate with the Proctor.
9. For this test, any reference to “SBRU” stands for the “Spring Breaks R Us” case that we have discussed in class and you may reference this case for **any** examples.
10. Read the whole test over before you begin. **If you not able to access me in the time that you think you need, or are unsure about anything after that point, as always, NOTE your assumptions in your answer paper.**
11. ***Refer to all Questions by the question’s number e.g. For Question #1, start your answer with Q1>, followed by your answer.***
12. ***Relax – this is a test for me as well to see if you are absorbing and understanding the material.***

&&&&&&&&&&&&&

**INFO8000-FINAL:** eConestoga Dropbox: ref 22F-FINAL-EXAM

**&&&&&&&&&&&&&&&&&**

**TRUE or FALSE:**

**Q01>>(1 mark)** At the end of the inception phase a decision is made on whether to cancel or proceed with the project..

True

False

**Ans : False**

|  |
| --- |
| **Q02>>(1 mark)** When drawing the Activity Diagram for a use case, we can use the synchronization bars to represent a loop.  True  False  **Ans :True** |

**Q03>>(1 mark)** A precondition describes the states of data that must exist before the use case can begin.

True

False

**Ans : True**

**Q04>>(1 mark)** When drawing a System Sequence Diagram, the pre-conditions and post-conditions in the Use Case Description could help identify messages and parameters passed to the system and responses expected from the system.

True

False

**Ans : True**

**Q05>>(1 mark)** It is best practice to draw a State Machine Diagram for every domain class.

True

False

**Ans: False**

**Q06>>(1 mark)** : In a System Sequence Diagram alternate notation, the asterisk (\*) indicates that the message repeats as long as the guard condition is true.

True

False

**Ans : True**

& & & & & & & &

**MULTIPLE CHOICE AND MATCHING**

**Q07>>(1 mark)** What is the correct name of the combined fragment shown in the diagram?

Diagram

Description automatically generated

1. ref
2. loop
3. opt
4. alt

**Ans : d) alt**

& & & & & & & &

**Q08>>(1 mark)** Which of the following is correct UML notation for a message in a UML Sequence

1. visibility method-name (parameter-list) : return-type-expression
2. \*[guard condition] return-value := message-name (parameter-list)
3. visibility attribute-name: data-type-expression = initial value
4. \*[guard condition] message-name (parameter-list) : return-valueDiagram?

**Ans : a) visibility method-name (parameter-list) : return-type-expression**

& & & & & & & &

**Q09>>(1 mark)** What does the multiplicity of the class diagram mean?



1. A player can belong to zero or 1 team
2. A team can have zero or more players
3. A team can have exactly one player
4. A team can have one or more players

**Ans : d) A team can have one or more players**

& & & & & & & &

**Q10>>(1 mark)** Which of the following does not belong to a transition of a UML State Machine Diagram?

1. guard condition
2. action expression
3. event trigger
4. role name

Ans :

& & & & & & & &

**Q11>>(4 marks)** Match the UML diagram to the modeling element

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | Correct Answer | **\_\_\_1\_** |  | State Machine Diagram | | Correct Answer | **\_\_\_\_2** |  | System Sequence Diagram | | Correct Answer | **\_\_\_3\_** |  | Activity Diagram | | Correct Answer | **\_\_\_\_4** |  | Domain Class Diagram |   **Ans : 1,2,3,4** |  | |  |  | | --- | --- | | **1**. | State | | **2**. | Object lifeline | | **3**. | Control Flow | | **4**. | Association | | **5**. | Use Case | |

& & & & & & & &

**Q12>>(1 mark)** What does the class hierarchy mean?

Diagram

Description automatically generated

1. ActiveCart inherits only 1 attribute from OnLineCart
2. OnReserveCart inherits 2 attributes from OnLineCart
3. OnLineCart inherits 1 attribute from OnReserveCart
4. OnLineCart inherits 1 attribute from ActiveCart

**Ans : c**

& & & & & &

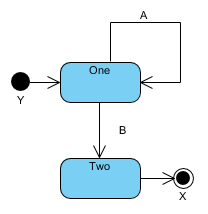
**Q13>>(4 marks)** Match the following multiplicity symbols to their most correct definition.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | Correct Answer | **\_\_\_1\_** |  | 1 | | Correct Answer | **\_\_\_4\_** |  | 1..1 | | Correct Answer | **\_\_\_\_2** |  | 1..\* | | Correct Answer | **\_\_\_3\_** |  | 0..1 | |  | |  |  | | --- | --- | | **1**. | one and only one | | **2**. | one or more | | **3**. | one or one alternative | | **4**. | one and only one, but it is optional | |

**Ans : 1,4,2,3**

& & & & & & & &

**Q14>>(4 marks)** Match the term to its symbol



|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | Correct Answer | \_\_\_X\_ |  | Final State | | Correct Answer | \_\_\_\_Y |  | Initial State | | Correct Answer | \_\_\_\_A |  | Self-transition | | Correct Answer | \_\_\_\_B |  | Transition | |  | |  |  | | --- | --- | | **1**. | A | | **2**. | B | | **3**. | X | | **4**. | Y | | **5**. | One | | **6**. | Two | |

**Ans : 3,4,1,2**

& & & & & & & &

**Q15>>(4 marks)** Match the term to its definition

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | Correct Answer | **\_\_\_4\_** |  | a true/false test to see whether a transition can fire | | Correct Answer | **\_\_\_\_2** |  | the state to which an object moves after completing a transition | | Correct Answer | **\_\_\_\_1** |  | the state of an object before it begins a transition | | Correct Answer | **\_\_\_\_6** |  | the starting point in a state machine diagram | |  | |  |  | | --- | --- | | **1**. | Origin state | | **2**. | Destination state | | **3**. | Pseudostate | | **4**. | guard-condition | | **5**. | action-expression | | **6**. | event trigger | |

**Ans : 4,2,1,6**

& & & & & & & &

**Q16>>(4 mark)** Match the Use Case Description's section to its detailed explanation.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | | Correct Answer | **\_\_\_4** |  | Post-conditions | | Correct Answer | **\_\_\_5\_** |  | Flow of activities | | Correct Answer | **\_\_\_\_1** |  | Related use case | | Correct Answer | **\_\_\_\_2** |  | Stakeholders | |  | |  |  | | --- | --- | | **1**. | describes a use case that invokes or includes another use case | | **2**. | anyone with interest in the use case | | **3**. | one or more users shown in the use case diagram | | **4**. | what must be true when the use case is completed | | **5**. | describes the interaction between actor and the system | | **6**. | what must be true before the use case begins | |

**Ans : 4,5,1,2**

& & & & & & & &

**Q17>>(1 mark)** You're drafting the class diagram for an Invoice and its InvoiceDetail class. In the InvoiceDetail class, you have the attributes invoiceDetailId, unitPrice, quantity, and totalPrice. Which is a derived field that should be removed?

1. invoiceDetailId
2. totalPrice
3. unitPrice
4. quantity

**Ans : B**

**Q18>>**

**Scenario: “A” (questions below will indicate marks)**

**Read the following scenario and answer the questions**

Your start-up company develops apps for other businesses (B2B). You have three clients: one makes educational toys, another makes culinary equipment (bread and pasta makers, etc.) and another makes PPEs (Personal Protective Equipment such as medical face masks, smocks, rubber gloves, etc.)

During the current pandemic, there is a strong demand for all of these products, so your client companies are busy. However, your clients must reduce face to face contact as much as possible.

Therefore, these client companies all need an app (the same app should be able to work for all three companies) that will allow them to communicate with their suppliers (companies that provide them with parts for their products) and also with their retail outlets (stores that sell the products to the public). The app should be able to create sales and informational meetings with their distributors and retail outlets, to have webinars on how to do business under pandemic conditions, and also to survey their suppliers and distributors to find out how their needs have changed.

**Possible Use Cases**

\*\*\*Note that you may add others – only short summaries for this scenario.

* Upload and identify a new “Product” – this is just an item that gives a Product a name, description, version number, and attaches a Group (of Contacts at suppliers and distributors) to the Product. Upload a Contact (could be at the Client, or at a Retailer or a Supplier)
* Form Groups of Contacts by Product of interest (say, face mask or bread maker, etc.) who will participate in sales meetings, get information about new products from your client, attend Webinars and also they will be forwarded interesting developments in the field
* Message Product team members
* Create focus groups of Contacts to solicit information on specific Products
* Create and post Webinars on new ways to do business in the pandemic environment, and on innovation in the field, etc.

**Q18>>(36 marks=4 x 9)** Based on this “Scenario A”, you will answer/deliver the following:

1. **(1) Use Case DIGRAM for the above cases**
2. *Summary* **Use Cases Tables (i.e. an “Event Table” with some short description would work)**
3. **(1) CRUD Matrix**
4. **(1) Class Diagram**

**![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAqACoAAD/4RDmRXhpZgAATU0AKgAAAAgABAE7AAIAAAAJAAAISodpAAQAAAABAAAIVJydAAEAAAASAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJBU0FWUkFKAAAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADMjMAAJKSAAIAAAADMjMAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADIwMjI6MTI6MTMgMDk6NTM6MTMAMjAyMjoxMjoxMyAwOTo1MzoxMwAAAEIAQQBTAEEAVgBSAEEASgAAAP/hCxtodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIyLTEyLTEzVDA5OjUzOjEzLjIzNDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5CQVNBVlJBSjwvcmRmOmxpPjwvcmRmOlNlcT4NCgkJCTwvZGM6Y3JlYXRvcj48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAcFBQYFBAcGBQYIBwcIChELCgkJChUPEAwRGBUaGRgVGBcbHichGx0lHRcYIi4iJSgpKywrGiAvMy8qMicqKyr/2wBDAQcICAoJChQLCxQqHBgcKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKir/wAARCALMAzgDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD6AorM/wCEk0P/AKDWn/8AgUn+NH/CSaH/ANBrT/8AwKT/ABoA06KzP+Ek0P8A6DWn/wDgUn+NH/CSaH/0GtP/APApP8aANOisz/hJND/6DWn/APgUn+NH/CSaH/0GtP8A/ApP8aANOq1//qYf+vqD/wBGpVX/AISTQ/8AoNaf/wCBSf41HPr2hzoi/wBt6eu2WOT/AI+kOdrhsde+MUAa9FZn/CSaH/0GtP8A/ApP8aP+Ek0P/oNaf/4FJ/jQA7WvD+leIrSO21uxivIY5BIiyZ4YcdRzggkEdCCQcgkVoKoVQqgAAYAA4ArN/wCEk0P/AKDWn/8AgUn+NH/CSaH/ANBrT/8AwKT/ABoA06KzP+Ek0P8A6DWn/wDgUn+NH/CSaH/0GtP/APApP8aALWmf8gex/wCvWL/0AVZrItte0O3s4IP7b09vJiWPd9qQZ2gDPX2qT/hJND/6DWn/APgUn+NAGnRWZ/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf40AadFZn/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NAGnRWZ/wkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NAGnRWZ/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NAFq//ANTD/wBfUH/o1Ks1kT69oc6Iv9t6eu2WOT/j6Q52uGx174xUn/CSaH/0GtP/APApP8aANOqcWmww6zc6krSGa5hihdSRtAjLkY4zn5znn0qD/hJND/6DWn/+BSf40f8ACSaH/wBBrT//AAKT/GgCpP4StZNMhtbe9vLSW3vJLyC7hZPNikkZy2NylSCJHXDKRg+ozWQPAZlvEtppPJ0+0tnS3uYrgtdSzvMkzTt8gRGEkecDcrZ5AHy10X/CSaH/ANBrT/8AwKT/ABo/4STQ/wDoNaf/AOBSf40bO/8AXYChL4UnmW3lfxLq/wBvty4S/CWol8t8boyvk+WVyqnlM5HWr+n6IunapfXsV7dOL4q8sEhQx+YEVPMGFDAkIuRnbxwBR/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf40AadFZn/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NAFrTP8AkD2P/XrF/wCgCrNZFtr2h29nBB/bent5MSx7vtSDO0AZ6+1Sf8JJof8A0GtP/wDApP8AGgDTorM/4STQ/wDoNaf/AOBSf40f8JJof/Qa0/8A8Ck/xoA06KzP+Ek0P/oNaf8A+BSf40f8JJof/Qa0/wD8Ck/xoA06KzP+Ek0P/oNaf/4FJ/jR/wAJJof/AEGtP/8AApP8aALUX/IVu/8ArhB/6FLVmshNe0NbqWb+29PPmIibftScbS59f9v9Kk/4STQ/+g1p/wD4FJ/jQBp1zx8IpHqE01jrOp2NrcT/AGiewgeLyZJCcsctGXUMRkhWUEknHJze/wCEk0P/AKDWn/8AgUn+NH/CSaH/ANBrT/8AwKT/ABoAz7XwRp1n4fn0iC4uxHK8Uizb18yJ4kjVHU7cZHlK3IIznjHFRSeB0mm+1z67qsmpKYzHqH7hZYynmAYVYhGcrM6kMhBGO4zWr/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf40XuBbsbaW0so4Li9nvpEzm4uFQO/PcIqr7cKKsVmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jQBp0Vmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jQBp0Vmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jQBp0Vmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jQBp0Vmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jQBp0Vmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jQBp0Vmf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jQBp0Vmf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jQBp0Vmf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NAGnRWZ/wAJJof/AEGtP/8AApP8aKANPy7r/nnD/wB/T/8AE0eXdf8APOH/AL+n/wCJrJPjCyTzfOtL6IwOFuN8GPIBxhmOcYOe2T7VZu9TvIPEmn2Swwi0uRJmTeS5KrnGMYH1yc+1MC55d1/zzh/7+n/4miOQPngqy8Mp6g1a3VBPD5hDodsq9G9fY+1IBKKZHJv3Kw2uv3l9P/rU+gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAozRRQAZozRRQAZozRRQAZozRRQAZozRRQAZozRRQAZozRRQAZozRRQAZpcmkooAXJoyaSigBcmjJpKKAFyaMmkooAXJoyaSigBcmjJpKKAFyaMmkooAXJoyaSigBcn1oyfWkooAXJ9aMn1pKKAFyfWjJ9aSigBcn1oyfWkooAXJ9aMn1pKKAFyfWjJ9aSigBcn1oyfWkooAXJ9aMn1pKKAFyfWjJ9TSUUALk+poyfU0lFAC5PqaMn1NJRQAuT6mjJ9TSUUALk+poyfU0lFAC5PqaMn1NJRQAuT6mjJ9TSUUALk+poyfU0lFAC7j6mjcfU/nSUUALuPqfzo3H1P50lFAC7j6n86Nx9T+dJRQAu4+p/OjcfU/nSUUALuPqfzopKKAMLUdDubuHXVjkhB1FI1i3Mfl2oAd3H8s1NqVrqc+vWF1aw2jQWhcnzLhlZty4PAQjj68+1WBc6ac4v0OAWP+lngAZJ+92FQ/2pon/QXt//AAO/+yqmmtyU09jX3VC87SMY7fqOGfsv+JrO/tTRP+gtb/8Agd/9lUq63oyKFTU7EAdALhP8aQy9HGsa4XucknqT6mnVQ/t3SP8AoK2X/gQn+NH9u6R/0FbL/wACE/xpDL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jR/bukf9BWy/wDAhP8AGgC/RVD+3dI/6Ctl/wCBCf40f27pH/QVsv8AwIT/ABoAv0VQ/t3SP+grZf8AgQn+NH9u6R/0FbL/AMCE/wAaAL9FUP7d0j/oK2X/AIEJ/jRQB5nosjyLe+Y7Ni0mxuOcfunrp/AXgLwdefDbw1dXnhTQ57ibSbWSWaXToWeRzCpLMSuSSTkk1xXhvVLW61DVrGCTfNbWchlx0UmKTjPrxXQanoOqeIv2bfDVpoVqLu9i0/S7lLfzFQyiNYmIDNgA4B61tUbcY37fqzKmknK3f9Edofh34GVSzeD/AA8AOpOmQcf+O1R1fwh8P9F04Xl34M0R4zLHCqw6RC7O8jhEAAXuzAV5xP4E8WX99earqnhlriwn8RnUbnQWvYSbqEwhVJO7YSjDO1iM+9d/qqW+k/DnSBJpqaBbQapYMbOSZWW1X7bGcFgSoGOeDgdO1Ymop8PfDNdPvL2XwroMcNjMsFzv0aPMUhCEKRsyT+8Xpkc+xrV/4V14G5/4o7w9x1/4lcHH/jtYGo6Tq1xHrulWWmSXVrrmpQ3sGpRzxeRHEVg3lsvvyPKbAVSDleeuMKTwTre29hstHkjsmuI55zPFZ/bLsecWaLeGZJl5DDzgM4AJ5OADt7nwH4As7OW7u/CfhyG3hjMkkr6bAFRAMlidvAA5rP0nw78N9ad1s/BulIUQSf6V4eFuGQ9GUyRLuH0z+tJH4TuZ/hbqGh2UNzazTtJJbwaiYV2kvvCEQZREJHQdA3TtTvEVxrniHQGtP+EQuYk86E3Ed39jnZl3ZbykaRo2ZcAgvgegJ4oA1P8AhXXgbj/ijvD3PT/iVwc/+O0f8K68DEkDwd4fyOo/suDj/wAdrg7fwXrVvp+k40KW4u7Se5WGG/js5reKF7xpE3hXHlMI9pDQjA6Y4Arb8GeFL/SfE4u9TtdQF4n2gT3w+yCC6DvuBLL++cnAIDj5cEemQB8unfCqDVptOn8L6LFLBOttLK/h8LAkrBSqGYxeXuIdeN38QrYt/AfgO5hWVPBmhorMygTaNFGxIJB+VkB7cHHIwRwQaxdT0bXby38YaDDokvk+ILtjFqUk8Igiie2hiZ9ocyb1KMQNnJA5HWsDxF4N8RXnhkacmhmeVYNQa1mgW0aWK4kuJHj3STHMaFSjZj+bPdSBQB3/APwrrwNux/wh3h/OM4/suD/4mg/DrwMMZ8HeHhngZ0uDn/x2uC1O0R/HKWD2Nnea3LrLTi+S4heZYPszlYiufMQKMDBAToc5ama94A1JfBun6TpfhtDOuisPNtIrQzJqBjVSXlmOVHyr88fzZUfMMLQB6Afh34GGc+D/AA8Mdc6ZB/8AE1RuPCnw1tNatNJn8M+G11C9DNBbf2ZCXdVBJbATgYB5PHbrXNw/DTzYoWvvD9pJNJaaqLtnETGSaSdWtyxz8x27ip52+1dJcWusrqXgwtpN1dfYFzfXCTQ4iZoGjOd0gZiGOTtB46ZPFADdM8JfD/Vbi9gh8E6NFNZSiKZJtHhQglQwI+XkEEHNQ6n4T8OaD4t8H3Wh6Bpem3D6tLG0tnZRwuymwuyVJUA4yAcewrT8M3dveeK/FMtnPFPGLqBS8ThgCIEBGR3BovHOueP7C0t/+Pfw8xvLmUd55IXiji/79yu7emY/WgDqKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPFfDPwrufA1nqt3JqMN2slnKG2oyt/q355zn71dxonhzxjoOgafpFn4k0N7fT7WO1iaXQpi7KihQWIuwM4HOAK09d/5F3Uv+vSX/wBANb9XKXMl5Exja5zf2Hxv/wBDD4f/APBDP/8AJlI2n+NnXDeIPDzD0OgTf/JldLRUFHNCw8bgYHiHw+B/2AZ//kyl+w+N/wDoYfD/AP4IZ/8A5MrpKKAOb+w+N/8AoYfD/wD4IZ//AJMo+w+N/wDoYfD/AP4IZ/8A5MrpKKAOb+w+N/8AoYfD/wD4IZ//AJMo+w+N/wDoYfD/AP4IZ/8A5MrpKKAOb+w+N/8AoYfD/wD4IZ//AJMo+w+N/wDoYfD/AP4IZ/8A5MrpKKAOYGmeNBIZBr3h0OwwWGgTZI+v2yn/AGHxv/0MPh//AMEM/wD8mV0lFAHN/YfG/wD0MPh//wAEM/8A8mUfYfG//Qw+H/8AwQz/APyZXSUUAcyuneNUzt1/w8ueTjQJuf8AycrS8PaL/YWlfZ5J/tV1NK9xd3RTaZ5nOWbGTgdABk4UKM8VqUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUV4z4f1bxXq3hnTNRuPGeqJLeWkU8ix2tkFDOgYgZtycZPqa0PO8Tf9Drq/8A4DWP/wAj11rCVWrnA8woJ2dz1aivKfO8Tf8AQ66v/wCA1j/8j0ed4m/6HXV//Aax/wDken9Tqi/tGh5nq1FeU+d4m/6HXV//AAGsf/kejzvE3/Q66v8A+A1j/wDI9H1OqH9o0PM9WorynzvE3/Q66v8A+A1j/wDI9HneJv8AoddX/wDAax/+R6PqdUP7RoeZ6tRXlPneJv8AoddX/wDAax/+R6PO8Tf9Drq//gNY/wDyPR9Tqh/aNDzPVqK8p87xN/0Our/+A1j/API9HneJv+h11f8A8BrH/wCR6PqdUP7RoeZ6tRXlPneJv+h11f8A8BrH/wCR6PO8Tf8AQ66v/wCA1j/8j0fU6of2jQ8z1aivKfO8Tf8AQ66v/wCA1j/8j0ed4m/6HXV//Aax/wDkej6nVD+0aHmerUV5T53ib/oddX/8BrH/AOR6PO8Tf9Drq/8A4DWP/wAj0fU6of2jQ8z1aivJbi+8QWlrLc3PjnVYoYULyO1tYgKoGST/AKPVTT/EGsapLJFa+ONcEsahmjn061hfac4ba9qCQcHkccUvqlS9tB/2hRavr9x7LRXlPneJv+h11f8A8BrH/wCR6jgvvEF1EZLfxzq0iB2QsttY43KxVh/x79iCPwp/U6ov7Roef3HrVFeU+d4m/wCh11f/AMBrH/5Ho87xN/0Our/+A1j/API9H1OqH9o0PM9WorynzvE3/Q66v/4DWP8A8j0ed4m/6HXV/wDwGsf/AJHo+p1Q/tGh5nq1FeU+d4m/6HXV/wDwGsf/AJHo87xN/wBDrq//AIDWP/yPR9Tqh/aNDzPVqK8p87xN/wBDrq//AIDWP/yPR53ib/oddX/8BrH/AOR6PqdUP7RoeZ6tRXlPneJv+h11f/wGsf8A5Ho87xN/0Our/wDgNY//ACPR9Tqh/aNDzPVqK8p87xN/0Our/wDgNY//ACPR53ib/oddX/8AAax/+R6PqdUP7RoeZ6tRXlPneJv+h11f/wABrH/5Ho87xN/0Our/APgNY/8AyPR9Tqh/aNDzPVqK8p87xN/0Our/APgNY/8AyPR53ib/AKHXV/8AwGsf/kej6nVD+0aHmerUV5T53ib/AKHXV/8AwGsf/kejzvE3/Q66v/4DWP8A8j0fU6of2jQ8z1aivKfO8Tf9Drq//gNY/wDyPR53ib/oddX/APAax/8Akej6nVD+0aHmerUVieC9RutX8A+H9S1CTzbu80y2uJ5NoXe7xKzHA4GSTwK264z0AooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAwNd/5F3Uv+vSX/ANANb9YGu/8AIu6l/wBekv8A6Aa36ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/wAiFoH/AGDLb/0UtbVYvgv/AJELQP8AsGW3/opa2q+jh8KPjqnxv1CiiirMwooooAKKKKACiiigAooooAKKKKACiiigAooooAp6xA91ot5BFbxXTSwsggmYqkmR90kdM9M1xl3Ff2Fjd38i31na2UaT28eqXMcsjTI+7y0dWZirLlMMxJLDArv6RlVsbgDg5GR3rOUOY1hU5NLHCal4e1VrPT5IrRru+WKSWTcyNEs7uHbOWVkwTgOhyAMYPAqpP4W1NIjFFpkgt1kvNkUHk/feYtHKMuMfIVUN95dp4xXo9FS6MWaLESRxupeGbu9upppoWnlAsFimMwBAWX9+QcjGUJz03DjnpW74fsJNNtbq3aIQw/a5Wt41I2rGTkYA6Drx2rVoq1BJ3M5VJSjysKKKKsyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA6v4cf8ks8Kf9gWz/8ARCV0lc38OP8AklnhT/sC2f8A6ISukr5k+1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDA13/AJF3Uv8Ar0l/9ANb9YGu/wDIu6l/16S/+gGt+gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA8W8F/wDIhaB/2DLb/wBFLW1WL4L/AORC0D/sGW3/AKKWtqvo4fCj46p8b9QoooqzMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOr+HH/ACSzwp/2BbP/ANEJXSVzfw4/5JZ4U/7Atn/6ISukr5k+1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDA13/kXdS/69Jf/QDW/WBrv/Iu6l/16S/+gGt+gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA8W8F/8iFoH/YMtv8A0UtbVYvgv/kQtA/7Blt/6KWtqvo4fCj46p8b9QoooqzMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOr+HH/JLPCn/YFs/wD0QldJXN/Dj/klnhT/ALAtn/6ISukr5k+1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDA13/kXdS/69Jf/AEA1v1ga7/yLupf9ekv/AKAa36ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/yIWgf9gy2/9FLW1WL4L/5ELQP+wZbf+ilrar6OHwo+OqfG/UKKKKszCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDq/hx/ySzwp/wBgWz/9EJXSVzfw4/5JZ4U/7Atn/wCiErpK+ZPtQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAwNd/5F3Uv+vSX/ANANb9YGu/8AIu6l/wBekv8A6Aa36ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/wAiFoH/AGDLb/0UtbVYvgv/AJELQP8AsGW3/opa2q+jh8KPjqnxv1CiiirMwooooAKKKKACiiigAooooAKKKKACioL2+ttOs5Lq+mWCCMZZ2PT/ABPYDqayFk1rXPmiLaJYt91mQNdSD12nKxj6hm9lNS5W0LUW1fobF1eW1jAZr24it4h1kmcIo/E1l/8ACW6VJ/x5Nc3/AKNZWksyn/gaqV/WpbTwzpVrOLg2ourof8vN2xml/BnyR9BgVq0veY/cXn/XzMX/AISG5b/U+HNXlHY7YU/9DkFH9vXw+/4X1dR677Vv/QZjW1RRyvuHNHt+Zi/8JRbx/wDH5p+q2o7l7CRwPqYwwFWrDXtJ1OQxWGo280o+9Esg8xfqvUfiK0KqX+lafqkYj1Kyt7pR0E0Ybb7jPQ/Sj3gvB9C3RWEdFv8ATfn0DUZNg/5cr92miPsHOXT82A/u1a0zW0vrh7O6gex1GJd0lrKQSV6b0YcOue4/EA8U+boxOOl1qadFFFUQFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB1fw4/5JZ4U/7Atn/6ISukrm/hx/ySzwp/2BbP/wBEJXSV8yfahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/yLupf9ekv/AKAa36wNd/5F3Uv+vSX/ANANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB4t4L/5ELQP+wZbf+ilrarF8F/8AIhaB/wBgy2/9FLW1X0cPhR8dU+N+oUUUVZmFFFFABRRRQAUUUUAFFFFABRRRQBgWsQ1zxBPe3Pz2mmTGCziP3TKB+8lI7kElB6YY96vanrlppN1ZW91v33knlpsXIXkLub0G5kXPqwqp4cYW82qaZJxNb3ss+D/FHM7Sq30yzL9UNVtX8Ky67qF9NeX0tvFJbLbW627DIX7zM2V4O/HQ9EXnPTLXlvHc6LRc7S2X9f8ABNa71uws7+3spJ0a6nkEawo6l1yCQxXOQOOtFrrdhfalLZWc6XEkUYkdonVlHzFduQeuR0rmP+EW1q5jiivjYBmuzeT3kcjeYHaEowVdg6E8HI+UAYrU0DRb6x1MXN7BYwLHYRWai1dmL7Cx3HKjA54HOPWkpSb2CUIKOj1JbnxXBa3F6JNPvjbWMoiubxVjMcZKq2cb95ADrkha0X1jTI45ZJNRtFSFgsrNOoCE9ATng/WsqDwnayapqd3qaGcXV4s8UYnk8vaI41G6PIUnchPQ8Y/CvD4bu7C30+S1is5ri0ubiV4ncoknms5DbgpIYBvTuwp3mgtTa0NnUdd0/TIka5uY90u3y4ldd8gZgoKjPI56irf2u3IBFxFhgxB3jkL978u/pXFx+DdTt7F7SMWE63Bt3kkkdl+zmOTfsQbTlR0Xlcc0+48JatdW4s5Hskt4Vu1jkEjM0vmyB1DLtAUYG0jJzk0uefYfs6f8x0sPiDSrnUYLK1v7eea4ieWMRSKwZUIB5B689PY+lJrek/2paKYX8i+tz5lpcgcxSf1U9GHcE1Qs9K1IeJodVuLXTrdTFNFLHbyMWAYRbWLFBvOYsdFwCOuK3bm4hs7WW5uZFihhQvI7HhVAySapap8xm7Ra5Sto2o/2to1temPynkT95HnPluDhl/BgR+FXayPCsMsXhyBp42ikuHlujGw5TzZWl2n3G/H4Vr1UbuKuTNJSaQUUUVRAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAdX8OP8AklnhT/sC2f8A6ISukrm/hx/ySzwp/wBgWz/9EJXSV8yfahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/yLupf9ekv/oBrfrA13/kXdS/69Jf/AEA1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHi3gv/kQtA/7Blt/6KWtqsXwX/yIWgf9gy2/9FLW1X0cPhR8dU+N+oUUUVZmFFFFABRRRQAUUUUAFFFMmnit03zypEv952AH60DH0VkS+LPD0L7H1uwMn/PNbhWb/vkHNM/4SzTn/wCPaLULo9vI06dlP/Atm39annj3L9nPsTatpMt1PFf6ZMttqVupWORhlJUPJjkA6qcdeoPI7gssfEMM1ytjqUTabqJ6W054k9436SD6cjuBTP7evZP+PXw3qkg/vSGGIf8Aj0gb9Kr3g1rVrVra58O6Y0D9Uvb0t/46sTD9ai+t0Wou1pfmjoqK5Kw8O+I7O43wa7FaW2Diz8t7pAe3zSNuA9gQK0/O8T2/D2ml34/vRzyW7H/gJVx/49VKT6olwXRpm1RWL/bOrJ/rPDN43/XG5t2H/jzrR/bmpt93wtqY/wB+e1A/SY0cy/pMXI/L70bVFYv2/wAQzcQaJawf7V1f4x+CI2fzFIdO169BF7rUdmh/g062AYf8DkLZ/BRRzdkHJ3a/r0NDUdVstJgE2oXKQqx2oDyzn0VRyx9gCa5+3uW8WatJbX6PZWdkySf2dMpWa57rJIP+eeeijOSPmxgrRY+EtQ0i6a60/VLe6uG4M+p2hmmI9PNDqQPbGPak1ay8Q3axynT7L7ZbEm3vLO8KyIT1BR0wVPdS2D7EAiG5PdGsYwXwv5nWUVytj4zkWYWGu6LqFnqUcYeWOGHz0Zem9PLLFl/DgnBrQXxfoO4LPqUVox4C3ga3b8pApq1OL6mbpTXQ2qKit7qC7j8y1njmT+9G4YfmKlqzMKKKKBBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHV/Dj/AJJZ4U/7Atn/AOiErpK5v4cf8ks8Kf8AYFs//RCV0lfMn2oUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8i7qX/XpL/6Aa36wNd/5F3Uv+vSX/wBANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUjMFUliAB1J7VkXvjDw1ppxqHiHSrU+k17Gh/ImgDYormv+FgeHH/AOPS6ub70+wWFxc5/wC/aNR/wmEsv/Hh4X8QXfp/oqW+f+/7pQB0tFc1/bXiqf8A49PCUcPp9v1RI/z8pZaMeOLjv4f0/wDCe7x/6KzQB534L/5ELQP+wZbf+ilrarjfCWm6xP4K0Rv7ea3hOn25RLe0jDKvlrgEvuycd8fhWv8A8I20n/H3rmr3Hr/pIhz/AN+lSvoYN8q0PkakY87u+pt1WutTsLHP229t7fHXzZVT+ZrO/wCEQ0Vv+Pi2lu/+vu6lnz/32xqza+HtFssfY9IsbcjvFbIv8hVe8R7ndlY+MfD5OIdVt7k+lqTOf/HM0f8ACUQSf8emm6tcemNPkjB/GQKK2gMDA4FFFpdwvDt+P/AMX+2dWl/49/DV2vobq5gQf+Oux/Sk87xRN92x0q1Hq13JMfyEa/zrboo5X3DmXZfiYv2LxJL/AK7WrGEelvp5yPxeRh+lH9gXkn/H14k1ST/ZjEMQ/wDHYwf1raoo5UHtH/SRif8ACJ6a/wDx8y6hdHv5+ozsD/wHft/SpIfCfh6B98eiWHmf89Gt1Zv++iM1r0U+SPYPaT7jIoIoE2QRJEv91FAH6U+iiqICiiigQUUUUAFFFFABRRRQAUUUUAUNW0mHVoEDu8FxC2+3uYuJIX9Qf0IPBHBqrpuqSyXJ0nXI44tQVSVKj91doOrpn9VPK+4wTs1T1TS7bVrTyLkMpVg8UsZ2yQuOjq3Yj/6xyCRUNdUaRkrWkVbjwroNzJ5kukWfm/8APVIVR/8AvoYP61F/wi8EX/HjqWq2fpsvnkA+iy7gPypdO1S5tr1dJ14qLwg/Z7lV2x3ijuP7rgdU/EZHTapJRethuU46XMT+zdeg/wCPXxAk49L6xVyfxjMf8qPtHia3/wBZp+m3i92hunib/vlkI/8AHq26KfL2Yuful/XoYn/CQXMP/H94f1SAd2jWOdfw8ty36Uo8YaGvF1ffYj6X0T23/owLW1QRkYPSi0u4Xi91/X4kFrfWl9HvsrqG4T+9DIHH6VPWZdeGdDvZPMutIspJO0hgXePo2Miq/wDwitnF/wAeN5qVmewhvpCo+iOWX9KLy7BaHc26KxP7K1uD/j08RNL6C+s45P8A0X5Zo83xRb/etdKvh3KTyW5/BSrj/wAeo5u6Dk7Nf16m3RWJ/b19D/x++HdRjHd4GimX8lfd/wCO0f8ACX6Mn/H3cS2Pr9utpLcD8XUD9aOeIezl0Rt0VVs9TsNRXdp99bXQ9YJlf+Rq1VXuQ01uFFFFMR1fw4/5JZ4U/wCwLZ/+iErpK5v4cf8AJLPCn/YFs/8A0QldJXzJ9qFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv/ACLupf8AXpL/AOgGt+sDXf8AkXdS/wCvSX/0A1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFeeeO9QutR8SReG4ria2sYrNby98iQo8+93SOPcMEL+7kLAHn5R0yDzaeFNHtnEumWi6Zcryt1YHyJQfXcuCfocg9wa66WFnUhzJnBWx1OjU5Gj2eiua8Da5d6zos8eqMsl/p1y1ncSou0SkKrq+B0JSRCQOASccVc1PT9fu70nT9dt7C02gCNdPEkue53s+P/AB3865WmnZndGSkk0bNFc1/wimoTf8f3jDXJh3SP7PAv4eXEG/8AHqP+EC0aT/j8k1W9PcXWr3Uin/gBk2/pSGdBcXdvZx+ZdzxQJ/elcKPzNYk/j7wlbyGN/EultKP+WUV2kj/98qSf0pbfwJ4TtZPMg8NaUJf+erWcbOf+BEZ/WtuC3htoxHbQxwoOixqFH5CgDnv+E80mT/jyttYvT2Nvo90yn/gZjC/rR/wlOpzf8eXg3WpB2eZ7aFfyaXd/47XS0UAc1/aPjKf/AFHh7S7Zf711qzlh/wABSEg/99UfZfG1x9/VdDsh3Eenyzt+DGZR/wCO10tFAHNf8I5rs/8Ax+eM9RUd1s7S2iB/76jdv1o/4Qizl/4/tW1689d2rzxA/VYmQfpXS0UAc2vw98Jbg0+gWd4w5DXqfaT+cm6tiy0jTdNGNO0+1tAO0ECp/IVcooAKKKKACiiigDxbwX/yIWgf9gy2/wDRS1tVi+C/+RC0D/sGW3/opa2q+jh8KPjqnxv1CiiirMwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAKuo6dbarZNa3se+NiCCCQyMOQykchgeQRyKzLHUbnTL2PStek3tIdtnf4AW5/2Gxwsnt0bqO4G7UF9Y22pWUlpfQrNBKMMjfz9iOoI5BqWuqLjLSz2J6KwLa+udCuo9O1qVp7WVglnqL9ST0jlPZ+wbo3s3XfoTuKUbBRRRVEhRRRQAUUUUAFFFFAGdeeHtG1Bt19pVlcN13SW6sw/HGaq/8Ipp8fNlNf2R7C3vpVUf8ALFf0rboqeWL6FqclpcxP7H1eD/AI8/Edw47Le20UoH/fAQ/rRu8UW/WPSb8eoeS1J/DEn8626KXL2HzvqkWvAPiLU7L4beGkuPCmqSwJpNqEubSSCVXUQrhtpkDjI5xtNdB/wn2hRf8hBr7TD3OoadPbqP+BsgU/gaX4cf8ks8Kf8AYFs//RCV0lfOH2Jm6b4j0TWcf2RrFhfZ/wCfa5ST/wBBJrSrM1Lw1oes5/tfRtPvie9zapIf1BrN/wCEB0OL/kHf2hph7Cw1GeBR/wAAV9h/EUAdLRXNf8I3rVt/yDvGGo47R31vBOg/EIjn8Wo2+N7To+gaqB6rNZE/jmb+VAHS0VjaZqmtT3ot9W8PNZKVJ+0w3kc0QI7fwvz/ALn5VT8Z+Jp9At7S10uKKbVNQdkt1mz5caqMvK+MEqoIGAQSWUZGchxTk7ImUlFOT2Olorytb/xdGwmTxZLJKDnyprC3MB9tqqr4/wC2mfeuz8I+Jn8Q2dxHe262upWTiO6hRtyHIysiE8lGHTPIII7ZrapQnSV5Iwo4qlWdoPU6GiiisDpCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAwNd/5F3Uv+vSX/ANANb9YGu/8AIu6l/wBekv8A6Aa36ACiiigAooooAKKKKACiiigAooooAKKKKAOB8eaVdWmt2/iSzt5bqD7N9kv4oELyIisXjlVRywUtICBk4cHsa5iPxLpt5J5Gjzf2teHhbSx/eyZ9GA+59WwB3Ney1zdj/wAlT13/ALAum/8Ao++rqp4qdOPKjhrYKnWnzsk8GaDPoOhMuoMjaheTNdXflnKrIwACg9wqqi577c8ZroKKK5m23dnakkrIKKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooA8W8F/8iFoH/YMtv8A0UtbVYvgv/kQtA/7Blt/6KWtqvo4fCj46p8b9QoooqzMKKKKACiiigAooooAKKKKACiiigAoorEk8QtdzPb+HrQ6lIjFXnL+XbRkdQZMHcR6IGI74pNpblRi5bG3TZJEiQvK6oo6sxwBWMNG1O9+bV9amVT1t9OX7Og/4FzIfqGH0p8fhLQUcPJpcFzIOkt2DO//AH1Jk/rU3l0RVordkk3ifQLckXGuabER1D3ca/zNRp4v8NSHEfiHSnPot7Gf/Zq0obO1twBb20MQHQJGF/lUjxpIMSIrj0YZo94Lw7P+vkQ21/Z3ozZ3cFwPWKQN/KrFZtz4b0S8ObrSLGVuzNboWH0OMiq3/CMRW/Ok6jqGnN2WO4Msf/fuTcoH0AovLsFoPqbdFYRvdc0rnUbRNUth1uLBCsqj1MJJ3f8AAWJ9FrVsNQtNTtFubCdJ4WJG5T0I6gjqCO4PIpqSegnFpX6FiiiiqICiiigCK5toL21ktruJJoJVKvG4yGB7EVhRXM/hiZLXU5Xn0l2CW97Ictbk8COU9x2Dn6NzyeipssUc8LxTIskcilXRxkMD1BHcVLV9UXGVtHsOornFeXwkwSdnm0InCSsSzWH+yx6mL0bqvfjkdGrBlDKQQRkEd6E7hKNtegUUUVRAUUUUAFFFFABRRRQAUUUUAdX8OP8AklnhT/sC2f8A6ISukrm/hx/ySzwp/wBgWz/9EJXSV8yfahRRRQAUUUUAFcD8SYms9U0PXZOLO28+zuH7QicxlXPoN0KrntvFd9TJoYrmCSC4jSWKRSjxuoZWU8EEHqKuEnCSkuhnUpqpBwfU8yZgqlmICgZJJ4ArV+G9u91dat4gUEWl8Iba0Y/8to4fMPmj/ZLSsAe4UEcEVVn8CeHbf4i6RYJYM1hNpl7cPZS3EsluXjltQhETMUAAlfgDHPTgY9EVQqhVACgYAA6V018V7WPKlY4sLglQk5t3YtFFFcZ6IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv/ACLupf8AXpL/AOgGt+sDXf8AkXdS/wCvSX/0A1v0AFFFFABRRRQAUUUUAFFFFABRRRQAVn6toGj6/FHFruk2OpxxNujS8tkmCH1AYHBrQooA5v8A4Vx4I/6E3w//AOCuD/4mufs/APg9viTrNq3hPQzbx6TYSJEdNh2KzTXgZgNuASEUE99o9BXolc3Y/wDJU9d/7Aum/wDo++oAP+FceCP+hN8P/wDgrg/+JrZ0zSdO0WzFno2n2un2wYsILWFYkBPU7VAGat1jana+Jpbwto2r6TaW20YjutKlnfPc71uEGPbbQBs0Vzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHSUVzf2Hxv/ANDD4f8A/BDP/wDJlH2Hxv8A9DD4f/8ABDP/APJlAHnXgv8A5ELQP+wZbf8Aopa2q43wlbeI28FaIbfVdLjhOn25jSTTJHZV8tcAsLgZOO+B9BWx9l8Uf9BjSP8AwUy//JNfQwk+VaHyNSK53r18/wDI2qKxfsvij/oMaR/4KZf/AJJo+y+KP+gxpH/gpl/+SarmfYjlX8y/H/I2qKxfsvij/oMaR/4KZf8A5Jo+y+KP+gxpH/gpl/8AkmjmfYOVfzL8f8jaorF+y+KP+gxpH/gpl/8Akmj7L4o/6DGkf+CmX/5Jo5n2DlX8y/H/ACNqisX7L4o/6DGkf+CmX/5Jo+y+KP8AoMaR/wCCmX/5Jo5n2DlX8y/H/I2qKxfsvij/AKDGkf8Agpl/+SaPsvij/oMaR/4KZf8A5Jo5n2DlX8y/H/I2qKxfsvij/oMaR/4KZf8A5Jo+y+KP+gxpH/gpl/8AkmjmfYOVfzL8f8iG98zxDq0+lpI8WmWeBetGxDXEhAYQgjooUgtjk7gPWt2GGK2gSG3jSKKNQqIihVUDsAOlYnhASJp17Fdukl5HqNyLlkQoGYyFlIUkkDYyYGTxjk1vUR1Vx1NHyrZBXAaw+lrfa0fEMeny34mH2NdSuPIxB5a4MDbWIO7d90Z3de1d/VSz1TTdSkkXT761u3hPziCZXKH3weKU482gU5ct3Y4+XXdWLwyG7fTbRYLLzlljV2t/ODb2dmHVdoGSAATkjHFB8X3FrHdG51CFoFtbv7HdOqqLt42XYVxwx+YjC8HGQK7ukDIW2AruUA7e4B6fyNTyS7l+1j/KcVYeI7yfV1iOpRyz/b0tzpwjQHyTErNJ03cEk7s7cDGM121QW1lBaSTvAm1riUyyHJOWIAz7cKKmDKxYKwJU4YA9DjP9RVxTW7M5yUn7qFrD1bTJrS4fWtDTF8gzcW68LeoP4SP7+Put1zweDW5RTauiYycWQWV5DqFhBeWj74LiNZI29VIyKnrkPDdxry6Ip03TdNnsnnnktpJtRkiZommdk+UQsANpGOTxj6Vq/avFH/QH0j/wbS//ACNUxmmrlyptSaX5o2qKxftXij/oD6R/4Npf/kaj7V4o/wCgPpH/AINpf/kanzL+kxcj8vvRtUVi/avFH/QH0j/wbS//ACNR9q8Uf9AfSP8AwbS//I1HMv6TDkfl96NllDKVYAgjBBHWudKS+EmLwq82gk5eJQWaw91HUxeq9V7fLwLP2rxR/wBAfSP/AAbS/wDyNR9q8Uf9AfSP/BtL/wDI1JtP/hioxa00t6o2IpY54UlhdZI3UMjochgehB7inVxGPFHhn7RdWejafJprfO9hBqMjmFifmeP9wCF6koAfVR1B2LbVPEV5ax3NppmizQyqGSRNXkKsD3B+z0KotmEqTWq29Ub9FYv2rxR/0B9I/wDBtL/8jUfavFH/AEB9I/8ABtL/API1PmX9Jk8j8vvRtUVi/avFH/QH0j/wbS//ACNR9q8Uf9AfSP8AwbS//I1HMv6TDkfl96NqisX7V4o/6A+kf+DaX/5Go+1eKP8AoD6R/wCDaX/5Go5l/SYcj8vvRtUVi/avFH/QH0j/AMG0v/yNR9q8Uf8AQH0j/wAG0v8A8jUcy/pMOR+X3o9F+HH/ACSzwp/2BbP/ANEJXSV534BvPGK/Dbw0tnoWhy240m1EUkutTI7L5K4LKLVgpI6gE49T1roPt3jf/oXvD/8A4Pp//kOvnD7E6Siub+3eN/8AoXvD/wD4Pp//AJDo+3eN/wDoXvD/AP4Pp/8A5DoA6Siub+3eN/8AoXvD/wD4Pp//AJDo+3eN/wDoXvD/AP4Pp/8A5DoA2dTsp7+zMFrqV1pkhYH7RarEzgemJUdcH6Vjf8Ivq/8A0PfiD/vxp/8A8i1oaTca/NLINd0zTbOML+7az1GS5LH0IaCPA98mtSgDzu88OaoPiTo0R8aa4ztpN+wmMNjvQCazBUf6NtwdwJyCflGCOc9B/wAIvq//AEPfiD/vxp//AMi0X3/JU9C/7Aupf+j7GukoAz9J02606KRLzWr7Vmdsq94kClB6Dyo0GPqDWhRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv/Iu6l/16S/8AoBrfrjNQ8R6bqKeIdHsZxNd6dZM1zs5WMsrYXP8Ae+XkduK7OgAooooAKKKKACiiigAooooAKKKKACiimu6RRtJIyoigszMcAAdyaAKOuazbaDpMt9dh3CkJFDGMyTyMcJGg7sxIA+tcn/YeuaQo8Wl5LzXGO/UrCJy0ctv/AM+8QPG6McoeNzb848w40NFR/FWsR+JbtWGnW+Ro0DDG4EYa6YerDIT0Qk9XIHWUAV9P1C11XTre/wBPmWe1uIxJFIvRlPSrFck//FF+IDKPl8P6tP8AvP7tjdufve0crHn0c5/jOOtoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/wAiFoH/AGDLb/0UtbVYvgv/AJELQP8AsGW3/opa2q+jh8KPjqnxv1CiiirMwooooAKKKKACiiigAooooAKKKKAMPUba60vVG1nS4WuUlUJfWifekC/dkT/bUcY/iGB1ArT0/UbTVLRbmwnWaIkjK9VI6gjqCO4PIqzWVfeH7a6u2vbWSbT78jBurVgrPjoHUgq4/wB4HHbFRZrY0upK0hfE1pc3/hfUbWyBM81u6IobbvyPu57Z6Z96xr+/N5au2gaReRXVvZui3DWjQNApK5jQOo3MQCQBkAqPUZ0hN4jsOJra01eIfx27/Z5f++GypPvvX6Uv/CUW8XF/p+qWTd/MsnkUf8DjDL+tRKz30NI3S0VzEgiv7zWIba2l1dNGa4+/K00chHksWBZsOF37cE98gHHFZ0Q1S2aS4uYNWe7ubGyjeRfOXhZZA+4qpwQCmQoDYYkYyxrrP+Ey8OD/AFms2cJ9JpRGR/31ij/hM/DJ+74h0x/ZLtGP6Gp5Y/zF80/5TmLObVTbKurHW1t0FwLc2kc3ms/mDy85BY/Kfl8z5Tzu6V0fh62a21jxB5kdyjTXqSqZt5VlMEYypPyn5gwO3pgDpipP+Et0l/8Aj1e6uz2FrZzS5/FVIH4mk/tfV7vjTdBkjB6S6jOsK/Xau9/wIFOKiutxScmnpb8Dbrnb2+fxI0ml6LIfsZJS91BD8qr/ABRxH+Jz0JHC898CkvPDN5rdq8eu6zOQw4gsEEMS/UNuL/RiVP8Adp8VxqugwpDe2KX9jGAq3GnRbXjUf3oP/iCf90VTbe60IjFLVO7N2GGO2t44IEWOKNQiIowFUDAAp9VdP1Oy1W38/TrmO4jB2sUPKn0I6g+x5q1WitbQxd09QooopiCiiigAooooAKwLmyudBupNQ0WFp7SVi93pydST1liHZu5Xo3Xhuu/RUtXKjKxBZX1tqNlHd2MyzQSjKuvf/A9iOoNT1hXunXOl3smq6DH5hkO68sAQFuP9tM8LJ79G6HsRp6dqNtqtkl1ZSb42JBBBDIw4KsDyGB4IPIoT6Pcco6XWxaoooqiAooooAKKKKAOr+HH/ACSzwp/2BbP/ANEJXSVzfw4/5JZ4U/7Atn/6ISukr5k+1CiiigAooooAKKK5XXppPEurN4WsJGS1RQ+sXMZwUjblbdSOjyDr3VMngspoAx7nVtRvdaTxrptus+iaXHLZpGqFpru3dkM9xHjqFaKMqMEuqOR95a722uYby1iubSVJoJkEkciHKupGQQe4Ip0MMdvBHDBGsUUahERBhVUDAAHYVytr/wAUZryWDfLoOqTH7G38NlcscmH2Rzkp6Nlf4kFAHW0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5P4Y+Gy+AdC8Qy/wBqtqL3tm25mg8sgqrnJO5s53V6xWBrv/Iu6l/16S/+gGt+gAooooAKKKKACiiigAooooAKKKKACsbxFosviCK2sJJ1j0tpN1/EAd1yg6RZ7Ix+96gbejGuH0t/DAcP4hKP4wGrurCM/wCn7vtB8sJzu8ny9vA+Ty8k96gvvHWtQadPcWeqwzag0F41zpxhQ/2WYziMsB8wGcKd5O4tlcDigD1cAKoVQAAMADtS15vca34h0zUb5ZNaa6isdWjsAkltEvmpJapMWYqo5Vn4xgYHO7OazLXx/ff2LBMPEK363VlaSz3UEMA+xXEjgNFliqRgjdjzNxXbzuyFoA9VvbO31Gxns76FJ7a4jMcsTjKupGCD+FUtAsL3S9KWxv7z7b5DlIJ2z5jQ/wAAkPdwOC3fGepNeb2HjDxFq2n3PkaysRsbLULjzo4YpTO0EqiLcdu0qVbkqBu4IIq9rXjXW4fEcMEE1vaJ5FnLb28roovDK3zgAgu+Pujy8FTycg4oA9NorkPDWuavqXiS70q+b/kDLJHev5YHnu8mbcj0/cruYDvIvpXX0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHi3gv/kQtA/7Blt/6KWtqsXwX/wAiFoH/AGDLb/0UtbVfRw+FHx1T436hRRRVmYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAZmoeH7K/uPtQElpfAYW8tW8uUD0J6MPZgR7VV+163pHGoW/8Aa9qP+XmzTbOo/wBqLo31Q5/2a3aKnl6otTdrPUqadqtjq0Bl0+5SdVO1wOGQ+jKeVPsQDVus3UdAsdRmFy6Pb3ijCXds5jlUem4dR/snI9qqfaNd0f8A4+4f7ZtB/wAtrZQlwo/2o/uv9VIPotK7W4+VS+Fm7RVPTtXsdWiZ9PuFlKHEiYKvGfRkOGU+xAq5VJp7ENNOzCiiimIKKKKACsXUdLuba9fVtBCi7YD7Ras22O8Uep/hcDo/4HI6bVFJq5UZOLKel6pbataefalgVYpLFIu14XHVGXsR/wDXHBzVysfVNJm+1/2rorJDqKqFdXOI7pB/BJj9G6r7jINrStWh1aByivDPC2y4tpRiSB/7rD9QRwRyMipT1synFW5o7F6iiirMwooooA6v4cf8ks8Kf9gWz/8ARCV0lc38OP8AklnhT/sC2f8A6ISukr5k+1CiiigAooooAzNfu9RtdKYaJa/ab+ZxDBu/1cTN/wAtJP8AYUZJxycYHJFLoOiQ6BpKWcLvNIWMtxcyffuJWOXkb3J/ADAHAArjF8Ra1p+uefrN9eRW73s0cUf2WGSwuIsv5SxzRgyJIQF/1jAFtwA5Falz4+8uOwFrpTzzX1rZ3EUZnCgG4k2AE46KeSfToKAOxqrqem2msaXcafqMQmtrhCkiE449QeoIPII5BAIrnR4yu5Ta2tto6vqU19NYywvd7YonjjMhbzNhJUqAQdufmGQOcY1h8QnvPEqNM00GntCrmDah8pliuGlDHBLYMPGCOnoSCAdX4afVYbafTdcV5p7FxHHfkDbeREZSTjo+OGH94ZHBFbVcBbfFBru0V4NEeSec2/2aNZztbznCAO5QBGUkFgNwweC2K7yFpGgjadBHKVBdFbcFOOQDgZ+uKAH0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv/Iu6l/16S/+gGt+sDXf+Rd1L/r0l/8AQDW/QAUUUUAFFFFABRRRQAUUUUAFFFFACYG7OBnGM0uBnOOTRRQAyWJJ4XikGUkUqwz1BGKisrK30/T4LG1Tbb28SxRqTnCqAAMnrwBViigAowCQSOnSiigClpuk2ulfaTaiQvdTGeaSWVpGdyAOSxJwFVQB0AAFXaKKAOK1z4qaL4c8Yf8ACO6vZ6nDcsiyQzi3DRXAbH+rIbcxBO0jbnPrWj/wsHwwn/H7qR009/7Tt5bPH/f5VpvjvwRZeONANncFYLyAmSyu9gYwSYxyD95COGU8EfgRwngjWtesbqbQA8cOsWJKTaFfysYbhQM77WY5ZMjB2NuXBGAo5AB6tYatp2qR79M1C1vE67reZZB+hNW64u2t/Bnii+a01Xw7ZW+sxje9nqFlGtwvqyNzvX/bRiPer/8AwgmlQ86ddatpx7C11ScIP+2Zcp/47QB0tFc1/wAI9r9t/wAeHjG8cdk1CzgmUfiixsfxaj/iuLXtoGqAe81kT/6OoA6Wiua/4SLXrb/kIeDr1x3fT7uCdR+DvGx/BaP+E80mLjUbfVdOPc3el3CoP+2gQp/49QB0tFY9h4v8N6o+zTtf025k6GOK7RmB9Cucg1sUAFFFFABRRRQB4t4L/wCRC0D/ALBlt/6KWtqsXwX/AMiFoH/YMtv/AEUtbVfRw+FHx1T436hRRRVmYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBnajoVhqcizzRtFdRjEd1A5jmT2DjnHscg9xVPzdd0f/AF6f23aD/lpEFjuUHuvCP9V2n0U1u0VLit0Wpu1nqilpus2GrK/2G4DvGcSxMCkkR9GRsMp+oq7WfqWh2GqsklzCVuIx+6uYWMcsf+664IHt0PcVSzr2j/eH9uWg7rtiukH04ST8Nh9jSu1uPli/hZu0VQ03WrDVd62c+Zo/9bBIpSWL/eRsMPxFX6pNPYhpp2YUUUUxBWVq2jvczpqGlyra6pCu1JSMpKvXy5AOqn81PI7g6tFJpNalKTi7oztJ1hNTWSKWJrW+tyFubSQ5aMnoQf4lPZhwfqCBo1mato/29o7q0m+yajbg+RcqucA9UcfxIe6/iMEA0aTrH26SSzvYfsmpW4Bmti2QR2dD/Eh7H8Dg8VKbTsynFNc0TToqnfavpumLnUdQtbQf9N5lT+Zqh/wlmmycWK3l+extLOWRT/wPbt/Wm5RW7EoSeqR6N8OP+SWeFP8AsC2f/ohK6SvOvAOs+IX+G3hqHS/CzFY9JtUW4v7+OGOQCFRuHl+Y2D1GVB9hXQfZfGl5/rtT0bTEPVLe0kuXH0d3Qfmhr5s+yOlqOaeK2haW4lSKNeryMFA/E1yuoaFFZWEt94p8Y6w1rEMyMbpLKNfYGBUb6fMTXl/jKxh1S7stG8N6DHaX+qtss5NQVpr5o+d1w7S7mt4gAT18xsHATBoA9z07VtO1iCSbSL+1voo5DE8lrMsqq4AJUlScEZHHuKt1i+EfCun+DPDNroukpiKBcvIR800h+9Ix7kn8uAOAK2qAMCPwToUeofa1tpjiZrhbZruVrdZWyS4gLeWGySchepJ681m3fw00V7SGGwFxbGOW2y7Xk8jCGGTesSMXygHONpG3PFdjRQBzF74F0+4OlR28lxbwWFzLcv5dzKJpXkR1LGYOH3ZfJJJyOOlXLbwdoFncwXFvpyJJbxrHH87EBQjoAQTg/LI4Oc53ZPNbdFAGDaeCtCs9nlWszeU0TReddzSeV5Tbo1Tcx2qDztGB7cVvUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/yLupf9ekv/oBrfrA13/kXdS/69Jf/AEA1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFcf488GDxDBFqWnJt1iyAaJkk8tplBzs3/wALA5KP/C3XKs6t2FFAHnmiavp/i+yttG8XwJNdksbK7ZDC0zpw23B3Q3KYIdAQRgspK9Nnb4k8M/dMniXS1/hJVb6Eex4WYD32v7uapeMvDcaNPq9vaSXNrNtbVLODIkfZ9y6hI5E8eByOWUY6hat+HvEkkctpputXcd2LxA+l6vHgRaimMgHHCygclejD5l7qoBuaPr2m69bPNpd0s3ltsljIKSQt/ddGwyN7MAa0KxtY8L2Gr3KXoMtjqca7YtRs28uZB6E4Idf9lwy+1Z39uaz4c+TxTa/brFemr6fCTtHrNAMsnuybl7kIKAOqoqGzvbXUbOK7sLiK6tpl3RzQuHRx6gjg1NQBTv8AR9N1VNmqadaXq9NtxAsg/wDHgaxv+FfeGY/+PHTm030/sy5ls8fhCy10tFAHNf8ACJ3tv/yDfFmuWwHRJXhuVP1MsbN/48KPsfjS1/1Os6PfqP4bnT5IXP1dJSP/AByulooA5r+1vFtt/wAfnhe1ugO+naoHJ/4DKkYH/fX40f8ACaJB/wAhTw/r9h65083IH425kFdLRQB4B4O8UaHF4N0O1n1a0gnTT7dDHPKI2yI1BwGxn8K62KaK4jEkEiSoejIwIP4isbwfGkvw/wBBSVFdDpltlWGQf3S1LN4T0CaQyHSLSOU9ZYYhG/8A30uD+tfQw5uVHyNTkc3vv/XY16KxP+EYii/48dU1a09Nt68oH4S7x+lH9m6/B/x7eIEm9r6xV8/jGY/5VV32I5Y9GbdFYnn+J4Pv2OmXi9zFdPC34KUYf+PUf2/eQ/8AH74d1KId3h8qZfyV93/jtHMg5H0/M26KxP8AhL9GT/j7uJbH1+220tuB+LqBWhZ6rp2ojOn39rdD1gmV/wCRpqUXsxOElq0W6KKKogKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKgu7+0sI/MvrqC2T+9NIEH5mkPfYnorE/wCEv0Z/+PK4l1A9vsFvJcA/8CRSPzNH9t6nP/x4+HbzHZ7uaKFT+AZm/wDHanniX7OXVfoXdS0Ww1bY15BmaP8A1U8bFJYv911ww/A1Q269o/3D/bloOzbYrpB9eEk/HYfc07b4ouesmlaePRUkuiPxJjH6Uf2Dez/8f/iHUZR3jgEcC/mq7/8Ax6peuqRa0Vm1/X9dy3p+u6fqRkSCfZPEMy286mOWL/eRsED36Hsahn8VaFbSmJ9VtXmH/LGKQSSf98rk/pVS68B+Hb6Ipf2L3bEYEtzcyyyL7h2YkfgaSCx1bw7EI9OSPVbBekBCQ3CD2YYR/owU+rGi81uHLSez/T8Sf/hJfO/5B2jatd+h+zeQPzmKUfavElx/qdLsbNf71zdtIw/4Ai4/8fq1p2u2GpyNBDI0V1GMyWk6GOZPcoece4yD2NaNUtdbktqLtymJ/Zmu3H/H34gEA9LCyRP1kMlU9R8CWGpxbrm91CW8jB8m6muWbyyevyAhCDgZGORXT0UOEXuCqzTutDmvDkWm2d02ny6RY6ZqsS7mEEKqs6/89Y2xkj1B5UnB7E9LVHVdJg1a3VJWeKaJt8FxEcSQP/eU/wAx0IyCCDVKw1t7edtO8QmK2vI0LrPnbFcxr1dSehA+8p5X3GDSXu6MJe/7yPRvhx/ySzwp/wBgWz/9EJVjWfE8Wn3g0zTbd9U1h13JYwMBsU9HlfpGnueT/CGPFch4DvNb1/4c+G7DRVl0iwh0m1iuNUnj/eyFYVDLbxsPUY8xhj+6G6jrfK0XwJ4emnSNo4Q26RhmWe7mYgDJOWkkY4AySSSBXzp9gc7re3w9bx694sni1fXMsdPswfLtbVgpJZFPQKoLPM2WCg4xkLT/AIb+GriNrrxbr7PPrOrjKvKm1ooOCBtP3N2Adv8ACAinJUk5+n6Pd+LfF0suuqrC2KNqEatujh5DxWCnocfLJM38TbF5Xgem0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8AIu6l/wBekv8A6Aa36wNd/wCRd1L/AK9Jf/QDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFcJrmk2egG4jv4BL4T1KXddR5I/sy4LZE6EcpGWwSRjY/zjALEd3TZYo54XinRZI5FKujjIYHggjuKAOZ0zVrzQ9Rh0PxNOZ1nbZp2qsABdekUmOFmA/B8ZGDlR1FcQLK30dx4S8QR/a/D2oHytMmmJPkt1Fq7dQRjMbZzxtzuUFrthqV54Z1CHRvEdw9xaTuI9O1aTrIe0M56CTsrdH9m4IBPeeEUivJdR8MXbaLqEjb5fLTfb3LessOQGP+0pV/8Aa7UyHxa+nTpZ+MbQaRM7BI7xX32c5PA2y4Gxj/dcKewLda6amTQxXMDw3ESSxSKVeORQysD1BB6igB/XpRXLf8I1qPh/954MukW2HJ0e9djbkekT8tD9BuT/AGR1q5pXiu0v74abfQzaVq2CfsF4AruB1aNgSsq+6E474PFAG7RRRQAUUUUAeLeC/wDkQtA/7Blt/wCilrarF8F/8iFoH/YMtv8A0UtbVfRw+FHx1T436hRRRVmYUUUUAFZ95oGj6ic3+lWVy396W3Vj+ZFaFFJpPcabWxif8Ilpkf8Ax5te2R7C1vpo1H/AQ239KP7E1OH/AI8/El7jsl1DDKo/JVb/AMerboqeSJftJdWYm3xRB0l0m+HoY5LYn8cyfyo/tfWYP+Pvw5LJ6myu4pB/4+Yz+lbdFHL2Yc66pGJ/wlVnH/x+2mpWZ7mawlKj/gaqV/Wp7bxPoV5J5dtrFi8neP7QocfVScitSobmytb2PZeW0Nwn92WMMP1o97uF4diYEEAg5B6EUVinwfoIJNvpyWZPeydrY/nGVrL1BItMuvsema3rct9jcLK3kS6cDsWMqtsHuzL9aHJrdDUIydov8DrqK5jT7PxhPGw1LVLS0jJ+XyrcSTge7cID/wABYe9XP+EXgl51DUdUvW7+ZevGp/4DFsX9KFJvZA4xT1f3G3RWL/whvhw/63RrOY+s8QkJ/wC+s0f8IZ4ZH3fD2mJ7x2iL/IUXl2/r7hWh3f3f8E2qKxf+ES0lP+PVbqzPY2t7NEB+CsAfxFNbSdZtFJ0zXnl9ItSgWVf++k2N+JLUXl1QcsXs/wCvxNyiuIafWLZseL9TvdPiz/x8aekf2X/gTlDIn1baPc1tp4U0W4jWS5jl1JWGQ15dSXCsPXDsVx9BikpN7Ip01Hd/cWrvxJothJ5d3qtnFL2iMy7z9Fzk/lVb/hKIJv8AkH6dql8exjs2jU/Rpdin8607TT7LT49lhaQWqf3YYlQfkBVin73cm8F0MT7f4huP+PbRLe2B/ivb0Bh/wGNXB/76FH2HxFcf8fOtW1qp/hsrL5h/wKRmB/75FbdFHL3Yc/ZL+vUxP+EXhm/5CGp6re+oe8aJT9Vi2KfyqxaeGtEsZPMtdJs45e8vkqXP1Y8n8606KfLHsLnk+oUUUVRAUUUUAFFFFAFPUdIsdWiVNQtll2HMb8q8Z9VYYKn3BFZ32fXNH5s5v7ZtB/ywuWCXCj/Zk+6/0YA+rVu0VLinqWptK3QzdO1+x1Gc2yO9veKMvZ3KeXKo9dp6j/aGR71pVU1HSrHVYBFqNsk6qdyFhhkPqrDlT7gg1yf23Xt81v4Quv7Xs4wVa5vlB8pgcbY5cjzSOfvDAPV+1S5OO5agp/Dp6/5nT6prVtpflxuHnu5s+RaQDdLKfYdgO7HAHcism68MS+Jot/it8KDut7K2kIS2bs5bq7j1PyjsD1L/AA3NpEVxJCrTx6xKN1wNRG26lx39GUdtmUHaujoS51qDbpu0d+5P8OPFP9leAfDth4q8nT1Oj28tle7sQXEIgVtpY/dkRR8ynqAWXjIV1/f3+q3Vnq4gxeXbtD4b0+dTiHK/PfTL1BCEkA/dUheGkIrF8Mw2njL4V6GNfLWvhLSNHtzcO7GM3c8cKhm3DBWOIg8jlnHovza/gy6v9P1tLvxws4utUjWDSL25wNsAOVt5AABHcNw7dnOAOUwPnT687nQ9Ht9B0eHT7Uu4jy0kshy80jHc8jHuzMSSfU1oUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8i7qX/XpL/6Aa36wNd/5F3Uv+vSX/wBANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAVNU0y01nS59P1GETW067XXOD6ggjkEHBBHIIBFc7p8pmM/g3xiqXsrwt9nnmUbdStxxk9vMXIDgd8MMA4HW1l6/ocOvacIHle2uIXE1pdxf6y2lH3XX8yCDwQSDwTQBj2l/deEbyHS9euJLnSpnEdhqkpy0bHhYJ29eyyH73Q/Ngt1lc7pGor4gsr3Q/ElpANRt08q/s2XdFMjAgSoD96NwDj0IKnlTVO3u7jwTcx2OrzyXGgSsI7PUZWLNZknCwzseq9lkPsrc4ZgDrqparo+n65Ym01a0iuoCQwWQcqw6Mp6qw7EYI7VdooA5X7N4i8M82EkniLTF/5driQC9hH+xKcLKPZ8N/tnpWvo3iHTdejkOnz5mhO2e2lQxzQN/deNsMp+o57ZrTrI1nwzp2tyR3E6SW99CMQX9q/lTw+wcdR6qcqe4NAGvRXK/2pr3hr5fEFu2sacv8AzE7CH99GPWaBeT/vR5/3FFdDp+pWWrWMd7pl1Dd20oyksLhlb8RQB4/4L/5ELQP+wZbf+ilrarF8F/8AIhaB/wBgy2/9FLW1X0cPhR8dU+N+oUUUVZmFFFFABRRRQAUUUUAFFFFABRRRQBiapeXd7qQ0XSJTBJsEl3dgAm3jOQAuePMbBxngAEnsDFq1vH4Z8F6nJoii3mht5JVlI3s0mM72LZ3Nnuc5qXwwBJDqV03+un1K5Eh74jkMS/8Ajka1q3tnBqFjNZ3ieZBOhSRMkblPUZHNZ25lfqbNqMlHotzjZvFl8j6IrSrH5bsurkID8yh12j0BaKQ8dlHrVqHx0ZrKSdNMkJCRyJtZmUI7YzIQmVK8E4DDB4J5xunw/pZuZbg2imWacXEh3H5pAmwHGcdCeOnJOMnNQR+FdKihMaRTgYQI32uUtEFOVCNuygGei4Hao5ai6l89F7ooXHjJYLWwuPssRiukZmmN0BEpDBdqyAFSx5IDFenY5Ajl8dRW95NDLaK4VZfK8i4EjMyOF2tgbVJLD+I474rUk8LaRLbpA9vJ5Sq6MouJB5quxZw+G+fJJJ3Zzk+pqC48H6Y9vKttEUlMckcRmlkljiD/AHgELYAJ7DHQYxgYbVXuCdHqiC58S3EMVwt3aG1ntLuCFxDMJFkEmDwSo4wcHgHrj1qOHxjNIkCvpfl3F5FBLaR/aAQ4lJxvO35CNpJwG46ZPFWNM8JwW8F2upt9qa6uEnYB5DtKKoX5mcs33c8n2xgVNqPhq1uLFIrJEhlijihidy52pG25VBDBgfRgcj36UWqbhele1i3o+pPqtpM89t9nkhnkt5I94cZU4JBwMg1l3Vq3hRm1DTFY6VndeWKjIhXvLEO2OrIOCMkDPXR8P6P/AGJpZtml853mkmkcbsFnYt/EST1xkkk9TWmQGUhgCCMEHvV2bir7mbkoydthEdZI1eNgyMMqwOQR60tYvhD5fDMMIOUtpp7aP/rnHM8af+OqK2qcXdXIkuWTQUUUVRIUUUUAFFFFABRRRQAUUUUAFVNS1S00m2E17LtDNtjRVLPK3ZVUcsfYVRvNcklu5NP0CFb29Q7ZZGOILY/9NGHVv9gc+uBzUum6HHZ3Jvr2Zr/UnXa11KMbR/djXoi+w5Pck81HNfSJpypayKf9n3/iH59bDWWnH7umo/zyj/psw7f7CnHqW6VvRRJDEsUKLHGgCqiDAUDoAO1OopqNhSk2VdQ0yy1W38jUbaO4jB3KHHKn1B6g+45rj7631ma8uNG0C9l1DToQBei5l2yJnB8iOfGSxXruBIBHzAkY6LWNRuDcJpGjsBqFwu5pSMraRdDIw7nqFHc+wNQXmNB0u10bQh/p10WSAyfMQesk7nvjO4k9WIHes52f9fga024/1+Jb+H+v6d4x0Xwn4bedbe00rS7SS5trghGv50jXYiA/fjTAkbHUmMH+IV61qOnWmradNY6lbpc2s67ZInGQw/oe4PUHmuR8BeHdHvvg14XsLzTbaa1k0u2nMTxgjzGjV2cejbmJyOcmr/8AY/iDQPm8Pah/atmv/MO1WUl1HpHcYLfhIHz/AHlFfPn1pHaajeeE7yLS/ENw9zpkziOw1aU5ZSeFhuD/AHuyydG6HDY3dZXNweI9H1xn0PW7V7G8uUKPpmqRhTMuOQhyUlH+4W98VUiu7jwNMlpq00lz4ddgltqErFnsSeBFOx5MfZZD04DdmIB19FHXpRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv8AyLupf9ekv/oBrfrA13/kXdS/69Jf/QDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBh+I9Dmv8AyNS0eRLfWrDJtZn+5Ip+9DJjrG2BnuCAw5FS6Rqln4p0WXzbbactbX1hcqGaGTGHicdDwfowIIyCK165rX9Mu7DUR4k8PwmW8jQJe2SHH2+Edh281ckoe/Kng5ABUjnm8BypbX8sk/hl2CwXcjFn00ngRyk8mLsrnlejcYYdgDkZHIqlYX1hr+jx3dm6XVldx8bl4ZTwVZT0PUEHocg1zYaXwA4SUvN4VY4VySzaV7HuYPQ9Y+/ycqAdjRSKyugZGDKwyCDkEUtABXPah4SgkvpNT0K6k0XVJDmSe2UGO4P/AE2iPyyfXhh2YV0NFAHz54Q8Qf2d4O0OLXbY2MBsLcQ3obfA6+Wu3c2P3bYxkMAM9Ca7QEMoZSCCMgjvWJ4OVX+H+gq6hlbTLcEEZBHlLTG0G40tjL4YuFtlzk6fPk2zf7uOYj/u/L/smvoYcyiup8jU5ZTfQ3qKyLLxDDNdLY6lC+m6g33YJyMS/wDXNx8r/QcjuBWvWiaexk4uO4UUUUyQooooAKKKKACiiigAooooAwIpP7C8STQT/LY6tL5tvIfux3GAGjPpuwGX1O4emd+oL2yttRs5LS9hWaCUbXRxwf8APr2rHU6voHyMkus6cv3WUj7VCPQg4EoHqMN7Meaj4fQ10n6mhrsrQ+H7947xbFxbvsuXGVhbHDH2B5rl7XU7rQbuRLmK6jISKWaKe+a8j8oybHlSRjuXG4EggDC8DOa6ex1jTNZSSK0uY5mAxLbuNsiezxthl+hFV5fC+mDS7qw062h0yK8XZcGzgRDIh4K9O4JGe2eKmSctYlQkorlmjHu/FmoRWdtfLBBHZyxyXLyNG0myHf8AIWCncgKfMX2sAeMd6pw+Kdat7cwbY7y4DXk7SGBtuyO4ZFT73HT73O0beD1rsLjSNOu/I+1WFtP9nGIfNhVvLHHTI46D8hTJtB0i4BE+lWUgMrTEPbocu33m6dTgZPek4TvuUqlO3wmHf+JdUS4kNlBaiGNbPKTbizG4k2YypwNpIOcHPTjrWzol9cX1rOL0Refb3MkDNEpVX2nggEkjgjjJq49layMzSW0Ls5QsWjBLFDlM/wC6eR6HpSO1pp8Es0hhtYtxkkdsIuT1Yn196pJp3bM3KLVkieszXdVbTrVIrNRNqN0TFaQf3n/vH0VerH0HqQKqt4hl1L934ZtDe5/5fZgY7ZPcN1k/4ACPVhVeHwlcpfyag/iPURfTIElljit9uAc7UDxMUX2B9zk80OTa90cYJO8zZ0nT00nSLaxjcyCCMKXbq7d2PuTk/jVysX+wtR/6GvV/+/Vn/wDGKP7C1H/oa9X/AO/Vn/8AGKabStYlxTd3Jfj/AJG1RWL/AGFqP/Q16v8A9+rP/wCMUf2FqP8A0Ner/wDfqz/+MUcz7Byr+Zfj/kbVFYv9haj/ANDXq/8A36s//jFH9haj/wBDXq//AH6s/wD4xRzPsHKv5l+P+RtUVi/2FqP/AENer/8Afqz/APjFH9haj/0Ner/9+rP/AOMUcz7Byr+Zfj/kbVFYv9haj/0Ner/9+rP/AOMVk6kL61uvsFh4k1m/1Jl3C2jjswEB6NI3kYRfc8nsDSc7boap8zsmvx/yOpvb62060e6vp0ggjGWdzgD/AOv7VjY1LxH97z9J0o9uUurkfziU/wDfZ/2aoweDNQnmtr3WvFGoXGoQA7GjhthFET3VGiI3dt+AT7dK1P7C1H/oa9X/AO/Vn/8AGKV5PdFWjHZq/wA/8jUs7K20+0jtbGBIIIxhY41wBU1Yv9haj/0Ner/9+rP/AOMUf2FqP/Q16v8A9+rP/wCMVV32/IjlT+1+f+RtVm6zqp02GOO2i+0X903l2tvnG9u5J7Ko5Y9h7kA5mp2lzpNg91deLNZKqQqokNoXkYnCoo8jlieAKraX4U1YuNT1TxHqUepzR7H8tLVhEmSRGMwkZGRkgAMRnHAqXJ7JFxhFLmb/AD/yNeytbfw5pNzeajciSZgbi+vHGPMYD07KAMKvYADr1boVpPLLNrOpxmO8vAAkLdbaEcrH9f4m/wBo46AVhHRr7X9YltT4k1SXTdPkUySNHa/vLlSGCjEIBCdTkEbiO6mtz+wtR/6GvV/+/Vn/APGKSd9loipJJay1fr/kei/Dj/klnhT/ALAtn/6ISukrzvwD4c1Sf4beGpYvGmuWySaTassMUNiUjBhUhV3WxbA6DJJ9Sa6D/hF9X/6HvxB/340//wCRa+fPrDZ1LS7DWLF7PVbOG8tn5MU6Blz2PPQj17Vz8vh7WdIhePQL5dTsGUq+k6y5kUqeqpPguBjjDiQduBU//CL6v/0PfiD/AL8af/8AItH/AAi+r/8AQ9+IP+/Gn/8AyLQByem+MYPBOoR6Zq8V3p+kyHEdtqA/eaefRJASs0HurFox94bfueno6yRq8bB0YAqynIIPcGuT1DwLdatYyWeqeMNZvLaQYeGe0051b8Da1xWseD/F3w70u2PgzxZqs/h+3JN1aXMdvLLAP7yOYG2xjuqoduCQpycAHsVFcV4M1lp7pYdS1jWZ7q5hEkNvqUVr5Ui9d8M1vEqSAj/aJx1UVoeM/E0+gW9pa6XFFNqmoOyW6zZ8uNVGXlfGCVUEDAIJLKMjOQ4pydkTKSinJ7HS0V5Wt/4ujYTJ4slklBz5U1hbmA+21VV8f9tM+9dn4R8TP4hs7iO9t1tdSsnEd1CjbkORlZEJ5KMOmeQQR2zW1ShOkryRhRxVKs7Qep0NFFFYHSFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/wAi7qX/AF6S/wDoBrfrA13/AJF3Uv8Ar0l/9ANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQByWpxv4O1SfXbNGbRrp9+q2yDP2d/+fpAO3/PQDqPnHIbd1StFc24ZGSWGVcgghldSP1BFPIBGCMg1yFsT4G1SOxk48N3soW0c9NOmY8Qn0iYn5D/AAsdvQqAANZJfAEheFXm8LMcvGoLPpX+0o6mD1HWPqPl4Xr4pY54UlhdZI5FDI6HIYHkEHuKcRkYPSuPlgn8BzPc6fFJP4adi9xZxqWfTieTJEByYu7Rj7vVeMrQB2FFR29xDd20dxaypNBKgeOSNgyupGQQR1BFSUAeLeC/+RC0D/sGW3/opa2qxfBf/IhaB/2DLb/0UtbVfRw+FHx1T436kF7Y2upWrW1/bx3EL9UkXI+v196yPser6JzpkrarZD/lzuZP3yD/AKZyn730f/voVvUU3FPUSk1p0KGma3ZaqXjt3ZLiL/W2sylJYv8AeU849+h7E1fqjqejWWrBDdRkTRcw3ETFJYj6q45H06Hvms/7TrGh8X8b6vYj/l5t4wLiMf7cY4f6pg/7PeldrcfKpfCb1FV7HULTU7VbnT7iO4hY43xtnB7g+hHcHkVYqtyGmtGFFFFMQUUUUAFFFFABRRRQBS1DRtO1Xb/aNlDcMn3HdPnT/dbqPwNUf+Eckg/5But6paDsjTLcL9P3yucfQituipcU9S1OSVrmL9g8RJ/qtdtHH/TfTtx/8dkWj7H4mb7+taYP+ueluP5zmtqilyr+mx878vuRi/2Lqc3/AB9+I7zb3S1hiiB/EqzfkRT4PC2kxTLPNbtezqcrNeytcMp9RvJ2/hiteinyoPaSCiiiqMwooooAKKKKACiiigApksscELyzyLHGilnd2wFA6kk9KpaprVtpZjiZZLi8mz5FpAN0svuB2A7scAdzVKLRbnVZkuvEzRyBSGi06M5ghPYt/wA9GHqRgdhnmpcuiNFHS8thn27UPEXy6MXsdNP3tQdP3kw/6Yqeg/22GPQHrWrpul2mk2vkWMWxWbc7ElnkY9WZjyzH1PNW6KFHqxOV1ZbBRRRVEBUdxcQ2ltJcXMixQxKXkkc4CqOSSakrnU/4qq/Ep50S0kzGO17Kp+97xqRx/eYZ6AZlu2xcY31exJplvNrN+mt6jG0cSA/2fayDBiUjBlYf32HQfwqcdS1T67fzxLDp2mMBqN8SsTEZEKD78pHooIx6sVHetC+vYNNsJry8fy4IULu3Xgeg7n271naFZTlptW1NNl/fAZjPP2aIfciHuMkt6sT2xU2+yi73957LYv6dYQaXp8NlaKVihXAycknqST3JOST3JNWaKKvYybbd2dX8OP8AklnhT/sC2f8A6ISukrm/hx/ySzwp/wBgWz/9EJXSV80faBRRRQAUUUUAYOm+H5dD1p30edItIudzz6e4O2GU874f7oY53J0zyMHO7n/iTE1nqmh67JxZ23n2dw/aETmMq59BuhVc9t4rvqZNDFcwSQXEaSxSKUeN1DKynggg9RVwk4SUl0M6lNVIOD6nmTMFUsxAUDJJPAFavw3t3urrVvECgi0vhDbWjH/ltHD5h80f7JaVgD3Cgjgiqs/gTw7b/EXSLBLBmsJtMvbh7KW4lkty8ctqEIiZigAEr8AY56cDHoiqFUKoAUDAAHSumvivax5UrHFhcEqEnNu7FooorjPRCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAwNd/5F3Uv+vSX/wBANb9YGu/8i7qX/XpL/wCgGt+gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKgvbK21Gxnsr+BLi2uEMcsUgyrqRggip6KAOW0S9udB1SPw1rU7zo4J0q/lOTcoBkwue8qDv8AxqN3UNjqaoa3o1rr2lyWN7vVWIeOWNtskMinKyI3ZlOCDWd4d1m6kuZtD1/Yus2aBi6rtS8hzhZ0HoejL/C3HQqSAUbizufBVzJf6PBJcaDK5kvNOiUs1oxOWmgUdV7tGPdl5yrdRZ3ltqFlDd2M8dxbToHiljYMrqehBHWpq5O80+78JXs2q6Bbvc6XM5kv9KiGWRjy08A/vd2jH3uo+bIYA4LwX/yIWgf9gy2/9FLW1WH4JdJPAOgGNlYDTrdcqc8iNQR+BGK3K+jh8KPjqnxv1CiiirMwooooAyb7w/BcXTX1jLJp2oEc3NvgeZjoJFPyuPqMjsRVca7daSfL8TW6xRdBqNuCbc+7jrF+OV/2q3qCMjB5FRy9UaKelpaiJIksayRsrowyrKcgj1Bpaw38PyWEjT+GbhbBidz2jrutpD3+T+An1THqQ1PtfEKC6Sy1m3bTL1ztRJW3RTH/AKZydG+hw3+zRzdw5L6x1NmiiirMwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKp6lqtppNust7IVLtsijRSzyt/dRRyx9hSbtuNJt2Rc6dawZNZutYka28MhDEpKy6nIuYUPcRj/lo30+UdySMU3+zr7xB8+vA2mnnldMR8tIP+mzDr/uL8vqWrejjSKNY4kVEQBVVRgKB2AqdZehekfNlLS9GtdKEjxb5rmbBnup23SzH3Pp6AYA7AVfooqkktEQ227sKKKKYgoorG1jULiS6TRtHfbfTLvlnxkWkXTzCO7HkKO5yegNJuyKjFydiDUJZPEF/Lo1m7JZQnGo3CHBPfyFPqR94joDjqeN6KKOCFIoUWOONQqIowFA4AA9Kg07T7fS7CKzs02xRjjJyWJOSxPckkkk9Saoa7fTgw6Vpb7NQvshZAM/Z4h9+U/TIA9WK9s1Oyuy/ifLHb+tSuf+Ki17HXS9Ll59Li5X+ax/+h/7ldBVewsYNNsIbOzTZDCgRBnJ+pPcnqT3NWKcVbcmUr6LYKKKKog6v4cf8ks8Kf8AYFs//RCV0lc38OP+SWeFP+wLZ/8AohK6SvmT7UKKKKACiiigCpqdlPf2ZgtdSutMkLA/aLVYmcD0xKjrg/Ssb/hF9X/6HvxB/wB+NP8A/kWukooA87vPDmqD4k6NEfGmuM7aTfsJjDY70AmswVH+jbcHcCcgn5RgjnPQf8Ivq/8A0PfiD/vxp/8A8i0X3/JU9C/7Aupf+j7GukoAz9J02606KRLzWr7Vmdsq94kClB6Dyo0GPqDWhRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv/ACLupf8AXpL/AOgGt+sDXf8AkXdS/wCvSX/0A1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVj+ItCOs20MtpP8AY9UsnMtjeBc+U+MEMP4kYcMvcehAI2KKAMjw7ro1q1lS5g+x6lZv5N9Zs2TDJjPB/iRh8yt3B7HIGvXPeItHuzdRa94fVRrFomwxM21L6HOTA57dyrfwt7FgdLRtYtNe0uK/sWby3yrRyLteJwcMjr/CykEEeooA8G8L2Vzovg7RdT0WJpoJdOt3vdPT/lofKXMsXo/qOjfXk9lY31tqVlHd2MqzQSjKuv8AL2IPBB5BrM8F/wDIhaB/2DLb/wBFLTL7T7nSr2TVdDj8zzDuvLAHAuP9tOwkx+DdDzgj6CHuxTWx8lUanNp7m7RVbT9QttUsku7KTzInzzjBUjgqQeQQeCDyDVmtdzBpp2YUUUUxBRRRQAVFdWlvfWr217BHcQSDDxyqGVh7g1LRSHsYP9m6povzaJMb60HWwvJDuUf9M5Tkj/dfI91FXdN12z1KV7dd9veRjMtncLslQeuO4/2lyD61o1S1LSLLVokS+h3tGd0UqsUkib1RxgqfcGps1sXzKXxF2isHzNa0P/XK+tWI/wCWiKBdRD3UYWQe4w3sxrU0/U7PVbbz9PuEnQHa2OCjd1YHlT7HBpqSegnFpX6FqiiiqICiiigAooooAKKKKACiiigAoqC+vrXTbN7q/nSCFPvO5x9B7k9h1NY2zUvEf+t8/StKP8AJS5uR7nrEp9B85/2elS5W0LjG+r2JrvXJZ7uTT/D8K3l5Gds0rkiC2P8AtsOrf7C8+u0c1Npuhx2Vwb27me+1F12vdzAZA/uovRF9h17knmr1pZ29haR2tlBHBBGMJHGuAo+lTUlHqxuVlaIUUUVZmFFFFABRRVPVNTg0mwa6udzchY40GXlc8KijuSeKTdtRpNuyIdZ1VtPiihtIhcahdMUtYCcBj3Zj2RRyT+HUgF2j6Uul2rh5DcXc7ebdXLDDTSHv7AdAOwAFQaNpk8Usup6ttbU7oAOFOVt4+oiQ+g7n+I5PoBr1KV3dlyaS5UV9Qv4NM0+a9u2KwwrubAyT6ADuScADuTVDQrCeMTanqigajfYaRc58iMfciB/2QTn1Yse9Vo/+Ki17zTzpmlykR+lxcjgt7rH0H+3n+6K6Che87g/dVuoUUUVZmFFFFAHV/Dj/AJJZ4U/7Atn/AOiErpK5v4cf8ks8Kf8AYFs//RCV0lfMn2oUUUUAFFFFABRRXK69NJ4l1ZvC1hIyWqKH1i5jOCkbcrbqR0eQde6pk8FlNAGPc6tqN7rSeNdNt1n0TS45bNI1QtNd27shnuI8dQrRRlRgl1RyPvLXe21zDeWsVzaSpNBMgkjkQ5V1IyCD3BFOhhjt4I4YI1iijUIiIMKqgYAA7CuVtf8AijNeSwb5dB1SY/Y2/hsrljkw+yOclPRsr/EgoA62iiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAMDXf+Rd1L/r0l/wDQDW/XP62CPDOoBm3MLOTLYxk7DzXQUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFcrrNpceHdUl8S6PC80EuP7WsYlyZlAwJ41HWVAOQPvqMdVWuqooA8V8FkHwFoGDn/AIltv/6KWtuuD8JM3hjwnodySTo15Y27T5OfscrRrl/+ubE/N/dY56E47yvoqbvFHyFaNptmJqGm3Njevq2hIGmfBu7PO1bsDuOyyAdG6HoexGjpupW2q2S3Vm5ZCSrKw2tGw6qynkMDwQatVi6lpdzb3ravoQUXhAFxbM21LxR2J/hcD7r/AIHjo7OOqJTUlZ7m1RVPTNUttWs/tFqWGGKSRSDa8TjqjL2I/wDr9KuVSd9iGmnZhRRRTEFFFFABRRRQAVl6hoFte3P2yB5LHUAMLeWxCuR2DDo6+zAj6VqUUmk9ylJp3Rg/2xfaN8viOAPbjpqVohMePWROWj+vzL6kdK2oriGe3W4hljkhZdyyIwKkeoPTFU9W1dNMSKNIXury4JW2tYyA0pHU5PCqOpY8D6kA5Gn+DLctLPrSxTGd/NawgBS0RvXy/wCM+rN1POBUXadlqaWi1zPT9S6/irT3kaPTBcarIpwRYRGRQfQycID7FhR9v8Q3H/HtottbL63t7hh/wGNWH/j1X7+6j0jRrm6WBnjtIGkEMK8kKM7QPwrJsfFSPbPc6ktrFbfIIrmyuvtUUjMcBMhQd+ccYOcjBpN2dmxpXV4xJ/K8UP8A8vmkQe32SWXH/kRaPs3ihf8AmKaRJ7f2bKv/ALXNSSeKNIit1ne6bYwckLC7MgQ4cuoXKBScEsBjvUl5r+m2M4hnuVErKrDCsVG44TcwBC7jwM9T0zT93v8AiL3/AOX8Cv5vieH71ppV2O+y4khP4Aow/UUn/CRS2v8AyFtG1CzUdZY4xcR/+QyzAe5UVKviTTlS18+cJJcRxSfIjuieZwm5wuFBPALYzVrSdQGqact0I/K3PIm3dn7rsvX325oW+jB6K8oj7DUrLVLfztOu4bqMHBaJw2D6HHQ+xqnqOurbXX2DToDf6kQD9njbAjB6NI3RF/U9gadqHh+x1Cf7Vta1vQMLeWreXKPqR94f7LZHtWbpLt4auE0vU4YljupT5GoRLtW4kP8ADKP4ZD65w3bB+WhuS0YRjF6r7i7Y6ExvE1HXJxfX68x/LiG29o07H/aOWPqBxWxRRVpJbGcpOW4UUUUyQooooAKKKOlAEV1cw2VrLc3cqwwQqXkkc4CgdSax9LtptVv11zU4miCgiwtZBgwIesjD/now/wC+Rx1LZih/4qq/S5bnRbWTdAva8lU/6w+san7v94jd0C56Ko+J36Gr9xW6hWNrt5PJJDo+mSGO9vQS0q9baEffl+vOF/2iOwNX9S1CDStOmvbony4hnCjLOScBVHckkADuSKp6Fp89vHNf6mF/tK+IefByIlH3IlPooP4kse9EtfdQo6LmZoWVnBp9jDaWcYighQIiDsBU1FFURuFFFFMQUUUUAdX8OP8AklnhT/sC2f8A6ISukrm/hx/ySzwp/wBgWz/9EJXSV8yfahRRRQAUUUUAZmv3eo2ulMNEtftN/M4hg3f6uJm/5aSf7CjJOOTjA5IpdB0SHQNJSzhd5pCxluLmT79xKxy8je5P4AYA4AFO1+e9tvDuoTaU0C3yW7m2NwwWPzdp2bie27FcNB43uPDxnj1m51O5uZBCsNjq9rFBMJGcqWEsC+W0Q4ztDMuO+QKAPSaq6nptprGl3Gn6jEJra4QpIhOOPUHqCDyCOQQCK8/1Dx9qNzaXlxp4NkYNLuZTGyB186OaNQ6sygspViRkDryARVpvivbiC8uY9KmmtoYp5IGjkJaTyjghwVCpuwSvzN052nigDpvDT6rDbT6brivNPYuI478gbbyIjKScdHxww/vDI4IraqvYy3U1jFJf2yWtww+eFJfMCHPTdgZ/KrFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8i7qX/XpL/wCgGt+sDXf+Rd1L/r0l/wDQDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAeKeEI0m+HuhRyorxvpdurKwyGBiXIIqOwkfw7fxaRduzafOdun3DnPln/ngx9v4CeoGOo5m8F/8iFoH/YMtv8A0UtaV/YW+p2Mtnex+ZDKMMM4I7gg9QQcEEcgjNfQxXupo+QlK05J7XLFFYukX9xbXh0XWJN93Gpe3uCMC7iH8X++MgMPoRweNqtE7ozlFxdjG1PSp1vP7W0QpHqCqFlic4ju0H8D+hH8L9R7jIq5pWqwatamWAPHJG3lzQSjEkLjqrDsf0IwRkEGrtZGq6TM90NU0d0g1ONdp38R3KD/AJZyY7ejdVJ7gkGWmtUUmpKzNeiqGk6tDqsDlUeC4hbZcW0vDwv6H+YI4I5FX6pNNXRDTTswooopiCiiigAooooAwtBQXupanrE3zSNcSWcGf+WcULlCB9XV2Prx6Ct2sHSZBpeuXukXHyrcyve2THpIrndIo/2lck49HHvU3ijVpdF0X7XBJbwsbiGEy3Kkxxh5FQsQCOgYnqOlZppRuzaUXKdl12NG+t3u7GaCG4ktpJEKrNH96M9iM1yd94V1M3K38dxZtfNPbgm1svKTasocvIpkJcjHqMDOOtT6f4wdrlra4VdT3zLFbXOmQkRzEoWYYZiBtC5J3EcjvxV5vF+nRq0s0dzHbkSGGdo8rcbDhgmCTnPTIGeoyKluE9y4qrTdkjOvfBN1fQzLLqy5uhKbhTA3l73wN6oJAMhQAN2719c6DeHryOWQ2WppAlxFFHc5tt7N5YxlCWwuRwQQ3tg0ad4m+161PYXdpNauJxDCkijdnyfMO4hiPXBBqS28U2l5JELO1vJ1dY2keOIEQhyQu7nPbPAOBycDmhKmDdXZ/oZl14JuLmK2hOqgwwQ28arJCzbDFg5UeYFG7AzkE+/THQ6Rp/8AZemraeb5u2SR9+3b952bGMnpuxWNaeNIpFiS6sLmO4lmnRYk2MdkUpj3Y3ZbtkLk5zxjBPTU4KF7xJqOpblmFV9QsINT0+ayvF3QzIVYA4I9CD2IPIPYirFUtX1SLSNOe6mBdshIoU+9NIeFRfUk8Vo7W1Mo3vpuYmjeLYRpUUWpR6jLeW7PbzyQaXcyo7xuUZgyRlTkqTweOlXv+Es07/n31f8A8Et5/wDGqs6BYS6ZodvbXLK1xhpJyvQyuxd8e25jWjURU7LU0k4czsvx/wCAYv8Awlmnf8++r/8AglvP/jVH/CWad/z76v8A+CW8/wDjVbVFO0u/9feTeHZ/f/wDF/4SzTv+ffV//BLef/GqP+Es07/n31f/AMEt5/8AGq2qKLS7/wBfeF4dn9//AADF/wCEs07/AJ99X/8ABLef/GqwtT8UWmvXP9m28eqjTVJF/NFpV0Wcj/l3GI8qT/ETjg4HXI3dXv7ie7XRdHk2Xkqb57gDItIjxv8A984IUeuSeAa0rCwt9MsIrOzj8uGIYUZyT3JJ7knJJPJJzUvmlpc0ThBc1tfX/gGXH4o0uKNY4rTVkRAFVV0S7AUDoAPKp3/CWad/z76v/wCCW8/+NVtVi67dT3E0WiabI0d1dqWmmTrbQdGf2Y/dX3JP8JpvmS/r/MiPJJ2s/v8A+AYa+JbHW9dS7kg1R9MsDm2CaTdOJ5+Q0hxGeE5UA87txxwprc/4SzTv+ffV/wDwS3n/AMarVtbWCxs4rW0jWKCFAkaL0VQMAVLQoyXUcpQfR/f/AMAxf+Es07/n31f/AMEt5/8AGqP+Es07/n31f/wS3n/xqtqinaXf+vvJvDs/v/4Bi/8ACWad/wA++r/+CW8/+NUf8JZp3/Pvq/8A4Jbz/wCNVtUUWl3/AK+8Lw7P7/8AgGL/AMJZp3/Pvq//AIJbz/41R/wlmnf8++r/APglvP8A41W1RRaXf+vvC8Oz+/8A4Bb8A+NNLtfht4at5bXXGeHSbVGMWgX0iEiFQdrrCVYehBIPUGug/wCE80j/AJ8/EH/hOah/8Yo+HH/JLPCn/YFs/wD0QldJXzh9ic3/AMJ5pH/Pn4g/8JzUP/jFH/CeaR/z5+IP/Cc1D/4xV7VvFGjaHKkOo38aXMgzHaRgyzyf7sSAu34Cs7+1/E2r8aLoiaZAel3rLfNj1W3jO4/R3jPtQA//AITzSP8Anz8Qf+E5qH/xitfSNYsdd09b3S5/OgYleUZGVh1VlYBlI9CAaxf+ELj1D5vFWp3muE9beVvJtR7eSmAw/wCuhf610VraW9japbWVvFbwRjCRQoEVR6ADgUANvrK21Kwnsr+FJ7a4QxyxOMh1IwQaxE8CaCscqyQ3dw8gQCe51CeaWMI25RHIzlo8MM/KRzXRUUAYQ8GaF9nkhezeRZYZIJGkuJXeRZHDvuYtkksoOSc8YzimN4H0Bzcb7ORo7hZFaFrqUxoJDufYm7am48naB39TXQUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/wDIu6l/16S/+gGt+sDXf+Rd1L/r0l/9ANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB4t4L/AORC0D/sGW3/AKKWtqsXwX/yIWgf9gy2/wDRS1tV9HD4UfHVPjfqUdX0qPVrMRmRoJ4mElvcJ96GQdGH8iOhBIPBqHRdVkvRLaahGsGpWmFuIl+62fuyJ6o2Dj05B5BrUrK1nS5boxX2musOp2mTA7fdkU/eif8A2GwPoQCOlDVndBFprlZq0VS0nVItWsvOjRopEYxzwSffhkHVG9/foQQRwRV2qTurohpp2ZlatpElxcJqOlyLbapCu1JGHyTJ18uQDqp9eqnkdwZdI1ePVI5EaJra8tyEubWQ/NE39VPUMOCPxFaFZeraO15JHe2EotdTtwRDPjIZe8bj+JD6dR1GDUtNO6LTTVpGpRWbpGsLqIlguIja39vgXFqxyUJ6MD/Ehxww6+xBA0qpNNXRLTTswooopkhRRRQBT1PS7bVrQQXQYbWDxSxtteJx0dW7Ef8A1jwawr77fBBFbeIYZr60hninTULCPL5jcOvmxAE9VGSgIPPC11NFQ43NIzaMuCXTNemtL+xvUuPscjMvkyAgMylSGHUcE8cHNUn8G2Msfkz3N3JbIJBbwFlC2xc5LIQucjtuJxWhf+H9K1KYT3llG1wBgXCZSUfSRcMPzqt/wj9xB/x4a/qkC9kkdLhfzkVm/wDHqlrurlqSXwuxF/wiifaDdHVb83pnE/2r91uB8vy8Bdm3G0+nXmls/Cdvp4hWyv76GNFjWRFkX9/5Zyu47dw9DtIyODUn2DxGn+r12zcf9NtNLH/x2VaPsfiZvva1pg/3NKcH9ZzRZfy/194+Z/zL+vkVrrwXaXlrJazX14baSWWRoT5ZUeY5cgZQlcMWww+YZ68DG9Iu2ZZ2uGjjjRg0fy7Gzj5iSM5GDjBA+Y5zxjK/sfVpv+PrxJdKO4tbaGPP4srH8jQvhPSnYPfxzak4OQb+dp1B9QjEqPwAppW2RLafxS/r8CtFryF/J0SW68QTrGsRZdggVlzl3mChQxzyFz90YUc5t2GjTG+XU9bnW6vlBESRgiG1B6hAepPQueT7DitdEWNAiKFVRgKBgAUtNR7kuf8AKgoooqzMKKKKACszWtVewSK2sY1uNRuyUtoSeMjq7eiLnJP0A5IqfVdTh0mxa5nDOxYJFDGMvM5+6ijuSf8AE8CqujaZNA8uo6oVk1O6A80qcrCg+7En+yM9f4jk+gENtuyNIpJczJ9I0pNKtGQyNPczP5tzcuPmmkPVj6DgADoAAO1X6KKpKysiG23dlTVNSh0nTZby43MqABUQZaRicKijuSSAB6mquhadNaQy3eo7W1K9YSXLKchOPljU/wB1RwPU5PUmqln/AMVDrf8AaLc6bp7slmO00wyrze4XlV/4EfQ10FSvedy5e6uXr1/yCiiirMwooooAKKRmVFLOwVVGSScACsV/FNnM5j0aKfWJQcH7EoaMH3lJCD6bs+1S2luUouWxt1Xvb+z023NxqF1DawjrJNIEH5msv7P4h1L/AI+ruDSIT/yzsx502P8Aro42j6BD9asWXhzTLK4F0IDcXY/5erpzNKPozZKj2GB7Urt7Irlit3939f5m74C8R6jP8N/DVp4f8P3V5JFpNrG91eH7JbKwhUH5mBdxnuiMD61v/wDCO61qvPiPxBKkR62Wjg2sePRpcmU/VWT6U/4cf8ks8Kf9gWz/APRCV0lfOH2Jn6ToGk6DE8ej6fb2gkOZGjQBpD6s3Vj7kk1oUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8i7qX/XpL/6Aa36wNd/5F3Uv+vSX/wBANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB4t4L/5ELQP+wZbf+ilrarF8F/8iFoH/YMtv/RS1tV9HD4UfHVPjfqFFFFWZmJq1lcWd7/bekRmS4VQt3ar/wAvcQ9P+mi87T35U9QRqWN7b6jYxXdlKJYJl3Iw7/4HsR2NT1z16jeGr+XVLdSdLuG3X8KjPkN/z3Uen98f8C6g5h+679DVe+rdToaKRHWRFeNgysMqynII9aWrMzM1fR/7QMVzazfZNRt8/Z7lVzjPVGH8SHuv4jBAINI1j7c0lpew/ZNStwPPti2Rg9HQ/wASHsfwOCCK06ztX0hNTWOWKVrW+tyWtrpBloyeoI/iU91PB+oBENNO6LTTXLI0aKytJ1d7qaSw1KJbXVIFzLCDlZF6CSM/xIfzB4Pvq1Saa0JacXZhRRRTJCiiigAooooAKKKKACiiigAooooAKKKKACobu7gsbOW6vJVhghUvJIx4UCpiQBk8AVztuD4pv0vZB/xJrV91qh6XcgP+tP8AsKfujufm7LUt20RcY31exLpVpPqV8Nc1WJom2lbG1cc28Z6sw/56MOv90fL/AHs7tFFCVkKUuZhWHrlxLe3Meg6fI0c1ym+6mQ4Nvb5wSD2ZuVX/AIEf4a0NW1OLSdNkuplaQjCxxJ96VycKi+5JAqDQ9NlsbaSe+ZZNRvH866kXpuxgIv8AsqMKPpnqTSlq+UqOi5mX7e3itLWK3to1ihiQJGijAVQMACpKKp6hq2n6TGr6jeQ2wY4QSOAzn0UdWPsKrRIizbLlFYf9s6lf8aLpEgjPS51Em3T6hMGQ/Qqv1o/4R+5vude1a4ulPW2tc20P5Kd7fRnI9qnmvsXyW+J2LF74j0yxuDatcGe7H/LraoZpfxRckD3OB71X+0+IdR/49bODSIT/AMtbw+dNj2jQ7R9S5+lallp9nptuINPtYbWEfwQxhR9cCrFFm92HNFbL7/6/zMRfC1nOwk1mafWJAcj7awMYPtEAEH125962kRY0CIoVVGAoGABS0U0ktiXJy3CiiiqJOr+HH/JLPCn/AGBbP/0QldJXN/Dj/klnhT/sC2f/AKISukr5k+1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDA13/kXdS/69Jf8A0A1v1ga7/wAi7qX/AF6S/wDoBrfoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPFvBf/ACIWgf8AYMtv/RS1tVi+C/8AkQtA/wCwZbf+ilrar6OHwo+OqfG/UKKKKszCggEYIyDRRQBzsBPhW+S0kP8AxJbqTbbOelnITxEf9hj909j8vQrXRVFdWsF7aS2t3Es0EylJI3GQwPUVj6XdT6VfromqStKGBNhdyHJnQdY2P/PRR/30OeobEfC7dDV++r9TdoooqzIz9W0iLVYYz5jW91A2+2uo/vwt6j1B6FTwR1qHStXlmuG03Vo1t9TiXcVX7k6dPMjJ6j1HVTwexOtVHVdJg1a3VJGeGaJvMt7iI4kgf+8p/Qg8EZByDUNO90aKSa5ZF6isfS9WmN2dK1lUi1JFLIyDEd0g/jj/AKr1U+oIJ2KpNMmUXF2YUUUUyQooooAKKKKACiiigAooooAKKKxNXvri6vBomjyGO6dQ9zcrz9kiPf8A325Cj6seBgpuyKjHmdiG9dvEl/LpVuxGmW7bb+ZTjzm/54KfT++fT5epOOgRFjRUjUKqjCqowAPSobGxt9NsYrOyjEcEK7VUc/iT3JPJJ5JqelFW1Y5SvotgorHuPFGmxztb2bSajdKcNBYp5rKfRiPlT/gRFYmp3XiHX74aFDHDpEM8Re7dZPOnhhPHUYRGYgqMFuAxzxUuaW2pUaUnvoX7aeHV9SbXLyVI9KsCyWTSMFV3+685J4x1VT6bj/EKsf8ACTx3ny6DY3Oqk9Jo18uD6+a2Aw/3N30pbLwjpVr5LTxPfywgCJ7xvM8vAwNifcT/AICorboipW1HKUL6a/1/XYw/7P1zUedS1NLCI9bfTV+b6GZxk/8AAVU+9XNP0HTNLkaWztFE7DD3EhMkr/WRssfxNaFFVyrchzbVgoooqiAooooAKKKKACiiigDq/hx/ySzwp/2BbP8A9EJXSVzfw4/5JZ4U/wCwLZ/+iErpK+ZPtQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAwNd/5F3Uv+vSX/wBANb9c/rZJ8M6gWXaxs5MrnODsPFdBQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAeLeC/+RC0D/sGW3/opa2qxfBf/IhaB/2DLb/0UtbVfRw+FHx1T436hRRRVmYUUUUAFVNU0yDVrBrW53KCQySIcPE45V1PZgeRVuik1fQabTujI0bU55JpNL1baup2ygsVGFuI+glQeh6EfwnjpgnXrN1nSjqUMcttL9nv7VjJa3GM7G7gjujDgjuPcAh2j6qNTt3EsX2e9t28u6tmOTE+PXupHIbuD+FSnZ2ZckmuZGhRRRVmZS1TSrfVrQQ3G5GRg8M0Z2yQuOjqexH68g5BIqnpmq3EV4NJ1zal/gmGdRtjvEHVl9GH8SduoyK2aqanpltq1mba7VsZDo6NteJx0dW7MPWpa6o0jJW5ZbFuisTTtTubS9TSNdZftTZ+zXYXal4o9v4ZAOq9+o4yBtkhVJYgADJJ7U07kyi4sKKxX8Vae8jR6YLjVZFOCLCIyKD6GThAfYsKPt/iG4/49tFtrZfW9vcMP+Axqw/8eqeZdCvZy66G1RWL5Xih/wDl80iD2+ySy4/8iLR9m8UL/wAxTSJPb+zZV/8Aa5o5n2DlXdG1RWL5vieH71ppV2O+y4khP4Aow/UUn/CRS2v/ACFtG1CzUdZY4xcR/wDkMswHuVFHMuoezfQ26Kzl8Q6O+ntfLqln9lU4aYzqFU+hOeD7dayNT8afZ7QS6TpN3f73EcLyL5EcrnoqlhuYn1VSMAkkAZoc4pbgqc27JGprWqyWSxWmnxrPqV3lbeJvurj70j+iLkE+vAHJFVYbjSfCtsLa8vxJezsZZSRvnupD1by1yx9AAMAAAcCqOn+FNSnuZ7/xBrEv2q7A82Gw/cqijpGJPv7Rk/dK5JJOTXQadpGn6SjLp1nFb7zl2Rfmc+rN1Y+5JqVzN3LfJFct7mf/AGlreo8aXpa2UR6XGpNg/UQqdx+jMho/4RlbznX7+51TPWFj5UH08tMBh/vlq3KOnWq5b76kc7Xw6Gbf3Vr4e0fdb2yhVIjt7WBQvmSMcKigcDJ/Lk9BRoemPp1m73brNf3T+ddzL0ZyMYH+yoAUD0HrmqOmf8T/AFb+2pObG33R6ap6P2ef8fur/s5P8VdBQtXccvdXL16hRRRVmQUUUUAFFFFABRRRQAUUUUAFFFFAHV/Dj/klnhT/ALAtn/6ISukrm/hx/wAks8Kf9gWz/wDRCV0lfMn2oUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8AIu6l/wBekv8A6Aa36wNd/wCRd1L/AK9Jf/QDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAeLeC/8AkQtA/wCwZbf+ilrarF8F/wDIhaB/2DLb/wBFLW1X0cPhR8dU+N+oUUUVZmFFFFABRRRQAVj6xp1wLhNX0dV/tG3Xa0ZOFuoupiY9j3Vux9ic7FFJq6KjJxdyrpuo2+q2Ed3aElHyCrDDIwOGVh2YHII9RVqsHUreXRb+TWtOjaSCTH9o2sYyXAGPOQf31HUfxKMdQK2re4iu7aO4tpFlhlUOkiHIZTyCDST6McordbElFFFUQYvieazOnrY3Ns97cXTYtbaJtsjOOd4b+Dbwd/8AD9cA1rLwzPdW0J8WXratKigfZyNtuCO5QACQ+7DHoF6VNoKC91LU9Ym+aRriSzgz/wAs4oXKED6ursfXj0FbtZqKl7zNnJwXKhERIo1SNVRFGFVRgAUtcnqniy80/wC0ItvC81rfMsy4PFqsYlaQc9drKPTcenapn8Z21rcXa3aF0jmkEIhAz5UYVXdtzDP7zeAByccA4NHtIh7Ke501Fc8/iqODV7mGWCSSxjht5RdRJlUEpYZYk9OB0BxyTxTLfxlatuWSG4l8qQLNNFCBHEGlaNCctnquDjPrgCnzxF7KfY6SisC68Y6fZTXEd5BdQ+TFJMC0YzIsZAYhc7h1BG4DI5Gali8TW8mqRaebO7S4dVZ0ZUzCGJC7gGJxx1AIHcijnj3F7Odr2JNT8M6Zqlwl3JD5F9Gcx3tvhJkPb5u49myPasq3W407xRC/ieX7Szr5GnXqqFiUnqrL/BK3Az0YDAxnaerqvqFhBqenzWV4u6GZCrAHBHoQexB5B7EUnBbocaj2exYorL8N3k974ft3vG33MTPbzPjG94naNm/EoT+NalWndXIkrOwVg61I+rXy+H7VmVHQSahKhwY4TwEB7M+CPZQx64q/rOqLpOnmYRmad2EVvApwZpW4VR/U9gCe1N0TS20yyb7RIJ724czXc4GPMkPXHooACgdgBUvV8pUfdXN9xfjjSKNY4kVEQBVVRgKB0AFOooqyAooooEFFFFABRRRQAUUUUAFFFFABRRRQB1fw4/5JZ4U/7Atn/wCiErpK5v4cf8ks8Kf9gWz/APRCV0lfMn2oUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAeJ+C/G+qeOG8YXl8pt7KOxC2doDxEuJMknux4ya9srA13/kXdS/69Jf/QDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAeLeC/wDkQtA/7Blt/wCilrarF8F/8iFoH/YMtv8A0UtbVfRw+FHx1T436hRRRVmYUUUUAFFFFABRRRQAVzr/APFKXxlHGiXUmZB2spWP3vaNief7rHPQnHRU2WJJonimRZI3UqyMMhgeoI9Klq5cZW32HUVz9hK/h6/i0e8dnsJjt064c52H/ng59QPuk9QMdRz0FCdxSjZmDpMg0vXL3SLj5VuZXvbJj0kVzukUf7SuScejj3reqnqel22rWggugw2sHiljba8Tjo6t2I/+seDWauo6rov7vWbd7+2Xpf2cW5gP+mkQ5B90yD6LS+HR7Ftc+q3Lcnh+yl1qfU5Q7Sz2ptHQkbChOScY6nABOeiis8+CbAWdpDDc3UT20LQGf927yqzbmLFkI3bsncADkmtmw1Sx1WEy6ddw3KA4YxOG2n0PofY1ao5YvUOecdLmJc+F7a5u5JTd3aQzJFHNbKy+XKsZJUHKlh15wRkU2LwlYQ293CstwVumRnJZcjbK0gxx6sfwx9a3aKOSPYXtJ2tc5f8A4QLTiXzdXe1lmUKPLGBKctkhMsc45Yk8fXOjqHhy31LVIL25uJz5MkcqQ/IVDo2QQSpZecZCsAcc9TnXpGZUQs7BVUZJJwAKOSK6D9pNvcWqWr6pFpGnPdTAu2QkUKfemkPCovqSeKoyeJ4LlzDoED6vODgtAcQIf9qY/KPoNze1PsNGmN8up63Ot1fKCIkjBENqD1CA9Sehc8n2HFHNfSIlHl1mT6BYS6ZodvbXLK1xhpJyvQyuxd8e25jWiSFUljgDkk9qKwNYZta1AaBbsRBtEmpSKekR6RZ9Xwc+ig+op/CrISvOV2Gkg65qf9vTD/RYwY9NQ90PDT/V+i/7P+8a36RVVECooVVGAAMACloSshSldhRRRVEhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHV/Dj/klnhT/sC2f/AKISukrm/hx/ySzwp/2BbP8A9EJXSV8yfahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/AMi7qX/XpL/6Aa36wNd/5F3Uv+vSX/0A1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHi3gv8A5ELQP+wZbf8Aopa2qxfBf/IhaB/2DLb/ANFLW1X0cPhR8dU+N+oUUUVZmFFFFABRRRQAUUUUAFFFFAFfULC31Owls7xN8MowRnBB6gg9QQcEEcgjNZukX9xb3baLrD77yNS8FwRgXcQ43f74yAw9cEcEY2qoavpSataKnmNBcRN5ltcoPmhkHRh69SCOhBIPWpae6NItW5XsX6Ky9G1V75ZbW/jWDUrQhbmFTwc9JE9UbGQfqDyDWpTTurktOLszOv8Aw/pWpTCe8so2uAMC4TKSj6SLhh+dVv8AhH7iD/jw1/VIF7JI6XC/nIrN/wCPVqXV5bWMBmvbiK3iHWSZwij8TWX/AMJbpUn/AB5Nc3/o1laSzKf+BqpX9ah8iepcXUa01QfYPEaf6vXbNx/0200sf/HZVo+x+Jm+9rWmD/c0pwf1nNH/AAkNy3+p8OavKOx2wp/6HIKP7evh9/wvq6j132rf+gzGl7vn+JXv+X4B/Y+rTf8AH14kulHcWttDHn8WVj+RoXwnpTsHv45tScHIN/O06g+oRiVH4AUf8JRbx/8AH5p+q2o7l7CRwPqYwwFWrDXtJ1OQxWGo280o+9Esg8xfqvUfiKfuMT9olf8AL/gF9EWNAiKFVRgKBgAUtFIzKiF3YKqjJJOABWhkUNa1T+yrDfFH591M4htYM482U9B7DqSewBPajRdL/sqw8uSTz7qZzNdT4wZZT1b2HQAdgAO1UdGVtZ1A6/cKRBtMemxsPuxHrLj1fAx6KB6mt6oWr5i5e6uX7woooqzMKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOr+HH/JLPCn/YFs/wD0QldJXN/Dj/klnhT/ALAtn/6ISukr5k+1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDA13/kXdS/69Jf/AEA1v1ga7/yLupf9ekv/AKAa36ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/yIWgf9gy2/9FLW1WL4L/5ELQP+wZbf+ilrar6OHwo+OqfG/UKKKKszCiiigAooooAKKKKACiiigAooooAw/E8MdvajWoriKzvLBSY5pThJFPWJ8clW4HGSDgjngxwy67r0SuqtoNmwB+ZQ90/4HKxj6hj7KaW1iGueIJ725+e00yYwWcR+6ZQP3kpHcgkoPTDHvW/WaXM79DZy5Ul1Mq08M6Vazi4NqLq6H/LzdsZpfwZ8kfQYFatFYcniq1jaWT7HeNYQymGTUAi+SrBtrfxbyA3BYKQMHng1XuxJ96fmblFU59Y0y2keO51G0hePG9ZJ1Urk4GQTxUdnrun3ttZyrcxxNeLugildVdx7DPP4UcyJ5ZWvY0KqX+lafqkYj1Kyt7pR0E0Ybb7jPQ/Smya1pcSu0upWaLG4Ry06gKx6A88Hg8VdBDAEHIPII709HoGsdTCOi3+m/PoGoybB/wAuV+7TRH2DnLp+bAf3aoXF/L4kv4/D91aSafhTNqMUrDMsYIASMj76MerDooIOC2B1lZut6T/alophfyL63PmWlyBzFJ/VT0YdwTUSjpoaRnr733mkAFAAGAOAB2oqlo2o/wBraNbXpj8p5E/eR5z5bg4ZfwYEfhV2rTurmTTTswooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigDq/hx/ySzwp/2BbP/wBEJXSVzfw4/wCSWeFP+wLZ/wDohK6SvmT7UKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAMDXf8AkXdS/wCvSX/0A1v1ga7/AMi7qX/XpL/6Aa36ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/AMiFoH/YMtv/AEUtbVYvgv8A5ELQP+wZbf8Aopa2q+jh8KPjqnxv1CiiirMwooooAKKKKACiiigAooooAKKKKAMPw4wt5tU0yTia3vZZ8H+KOZ2lVvplmX6oa3Ky9W0mW6niv9MmW21K3UrHIwykqHkxyAdVOOvUHkdwWWPiGGa5Wx1KJtN1E9Lac8Se8b9JB9OR3AqE+XRmslze8jXrlJvD+rHRbrw9H9jOm3LSqbppWEqQyMSy+XtwWAYqG3Dscdj1dFOUUyYzcdjln8N3cGryanaxWc8pvpJxFK5QMjwrHywU4YbT2IwT61lW3gbUbeOGJpLd0aG3jl2XDosRiYn5VC/MOcjlcGu+oqHSizRV5pHIy+FbpNHtYLVLf7TFczytIk7QkeYznIbYwPDYIZSD+HPS6bBNa6VaW908bzRQokjRIEVmCgEhR0Ge3arNFVGKjsRKo5KzCo7m4hs7WW5uZFihhQvI7HhVAySag1HVbLSYBNqFykKsdqA8s59FUcsfYAmskW154kmjl1OB7PSo2Dx2cn+suWByGlH8Kg4ITqT97H3abl0W4oxvq9i14Vhli8OQNPG0Ulw8t0Y2HKebK0u0+434/CteiimlZWFJ8zbCiiimSFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHV/Dj/AJJZ4U/7Atn/AOiErpK5v4cf8ks8Kf8AYFs//RCV0lfMn2oUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8i7qX/XpL/6Aa36wNd/5F3Uv+vSX/wBANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB4t4L/5ELQP+wZbf+ilrarF8F/8iFoH/YMtv/RS1tV9HD4UfHVPjfqFFFFWZhRRRQAUUUUAFFFFABRRRQAUUUUAFQXlja6jatb39tFcwt1jlQMp/A1PRSHe2xiDw/cWf/IF1i7tFHSC4/0mIfg/zgewcCl87xPb8PaaXfj+9HPJbsf+AlXH/j1bVFTyroXzt76mL/bOrJ/rPDN43/XG5t2H/jzrR/bmpt93wtqY/wB+e1A/SY1tUUcr7hzL+Vfj/mYv2/xDNxBolrB/tXV/jH4IjZ/MUn9na9ef8f2sx2iHrHp1sA303yFs/gorboo5e7Dntsl/XqZ2n6Bp2mzm4hhMl0ww11cOZZiPTexJA9hx7Vo0UVSSWxLbbuwooopkhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAdX8OP+SWeFP8AsC2f/ohK6Sub+HH/ACSzwp/2BbP/ANEJXSV8yfahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/wAi7qX/AF6S/wDoBrfrA13/AJF3Uv8Ar0l/9ANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB4t4L/wCRC0D/ALBlt/6KWtqsXwX/AMiFoH/YMtv/AEUtbVfRw+FHx1T436hRRRVmYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAdX8OP+SWeFP+wLZ/8AohK6Sub+HH/JLPCn/YFs/wD0QldJXzJ9qFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv8AyLupf9ekv/oBrfrA13/kXdS/69Jf/QDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAeaaZ8M/EelaTaadbeKdLaG0gSCMyaJIWKooUZIugM4HoKs/8IH4o/wChn0j/AMEcv/yVXoVFb/WKq+0czwlBu7iee/8ACB+KP+hn0j/wRy//ACVR/wAIH4o/6GfSP/BHL/8AJVehUUfWKv8AML6pQ/lR57/wgfij/oZ9I/8ABHL/APJVH/CB+KP+hn0j/wAEcv8A8lV6FRR9Yq/zB9Uofyo89/4QPxR/0M+kf+COX/5Ko/4QPxR/0M+kf+COX/5Kr0Kij6xV/mD6pQ/lR57/AMIH4o/6GfSP/BHL/wDJVH/CB+KP+hn0j/wRy/8AyVXoVFH1ir/MH1Sh/Kjz3/hA/FH/AEM+kf8Agjl/+SqP+ED8Uf8AQz6R/wCCOX/5Kr0Kij6xV/mD6pQ/lR57/wAIH4o/6GfSP/BHL/8AJVH/AAgfij/oZ9I/8Ecv/wAlV6FRR9Yq/wAwfVKH8qPPf+ED8Uf9DPpH/gjl/wDkqj/hA/FH/Qz6R/4I5f8A5Kr0Kij6xV/mD6pQ/lR57/wgfij/AKGfSP8AwRy//JVH/CB+KP8AoZ9I/wDBHL/8lV6FRR9Yq/zB9Uofyo89/wCED8Uf9DPpH/gjl/8Akqj/AIQPxR/0M+kf+COX/wCSq9Coo+sVf5g+qUP5Uee/8IH4o/6GfSP/AARy/wDyVR/wgfij/oZ9I/8ABHL/APJVehUUfWKv8wfVKH8qPPf+ED8Uf9DPpH/gjl/+SqP+ED8Uf9DPpH/gjl/+Sq9Coo+sVf5g+qUP5Uee/wDCB+KP+hn0j/wRy/8AyVR/wgfij/oZ9I/8Ecv/AMlV6FRR9Yq/zB9Uofyo89/4QPxR/wBDPpH/AII5f/kqj/hA/FH/AEM+kf8Agjl/+Sq9Coo+sVf5g+qUP5Uee/8ACB+KP+hn0j/wRy//ACVR/wAIH4o/6GfSP/BHL/8AJVehUUfWKv8AMH1Sh/Kjz3/hA/FH/Qz6R/4I5f8A5Ko/4QPxR/0M+kf+COX/AOSq9Coo+sVf5g+qUP5Uee/8IH4o/wChn0j/AMEcv/yVR/wgfij/AKGfSP8AwRy//JVehUUfWKv8wfVKH8qPPf8AhA/FH/Qz6R/4I5f/AJKo/wCED8Uf9DPpH/gjl/8AkqvQqKPrFX+YPqlD+VHnv/CB+KP+hn0j/wAEcv8A8lUf8IH4o/6GfSP/AARy/wDyVXoVFH1ir/MH1Sh/Kjz3/hA/FH/Qz6R/4I5f/kqj/hA/FH/Qz6R/4I5f/kqvQqKPrFX+YPqlD+VHnv8Awgfij/oZ9I/8Ecv/AMlUf8IH4o/6GfSP/BHL/wDJVehUUfWKv8wfVKH8qM3w5pH/AAj/AIW0rRhN9oGnWUNr523b5nloF3YycZxnGTWlRRWB1BRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/yLupf9ekv/oBrfrA13/kXdS/69Jf/AEA1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAYGu/8i7qX/XpL/wCgGt+sDXf+Rd1L/r0l/wDQDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/wAi7qX/AF6S/wDoBrfrA13/AJF3Uv8Ar0l/9ANb9ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGBrv8AyLupf9ekv/oBrfrA13/kXdS/69Jf/QDW/QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBga7/yLupf9ekv/oBrfrA13/kXdS/69Jf/AEA1v0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/9k=)**

**Use Case Tables** :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Event no | Use case | Events | Actor | Event Description |
| 1. | Add product | Product Name  Description  Version No  Supplier/ Distributor | Company and Supplier and Seller | Company can add product with the product name and description and version no and related to Supplier or Seller.  Supplier can view the product related to only their products and seller can only view the product which they want to sell |
| 2. | Group Contact | Product  Participant in Meeting  (Group) | Company and Seller | Company can arrange the meetings with the sellers with the option of each product and also give information new products that are in future are launched by the company. |
| 3. | Messaging System | Information about product | Company and Supplier and Seller | Company gives information about the product to seller and Supplier. Supplier and Seller can only view the messages. |
| 4. | Special Product Info | Special Information | Company and Supplier and Seller | Company will give specific information about the specific product to either supplier or seller |
| 5. | Webinars | Webinars (new ways to do Business and innovations involved in the Business | Company and Supplier and Seller | Company can host the webinars through app so that it can communicate with the supplier and seller both.  Seller and Supplier can attend webinars and innovations about the new product. |
| 6. | Orders | Receive order  create order  Product  Quantity | Company and Supplier and Seller | Company can create the order to the supplier.  Seller can give orders to the company for the sales |

Crud Matrix:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Create | Read | Update | Delete |
| Add product | C |  | U | D |
| Group meetings | C | R | U |  |
| Messages | C | R | U | D |
| Special Product Info | C |  | U |  |
| Webinars | C |  | U |  |
| Orders | C |  | U | D |

Class Diagram :

![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAqACoAAD/4RDmRXhpZgAATU0AKgAAAAgABAE7AAIAAAAJAAAISodpAAQAAAABAAAIVJydAAEAAAASAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJBU0FWUkFKAAAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADNTcAAJKSAAIAAAADNTcAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADIwMjI6MTI6MTMgMTA6NTI6MzcAMjAyMjoxMjoxMyAxMDo1MjozNwAAAEIAQQBTAEEAVgBSAEEASgAAAP/hCxtodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIyLTEyLTEzVDEwOjUyOjM3LjU2NjwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5CQVNBVlJBSjwvcmRmOmxpPjwvcmRmOlNlcT4NCgkJCTwvZGM6Y3JlYXRvcj48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAcFBQYFBAcGBQYIBwcIChELCgkJChUPEAwRGBUaGRgVGBcbHichGx0lHRcYIi4iJSgpKywrGiAvMy8qMicqKyr/2wBDAQcICAoJChQLCxQqHBgcKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKir/wAARCALDBBYDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD2j7K//QzXn5W3/wAao+yv/wBDNeflbf8AxqtK212xu7a4ltnkkNsMyw+S4lTjOPLI3ZPbjmr6yblDDIBGeRg0Ac99lf8A6Ga8/K2/+NUfZX/6Ga8/K2/+NV0W6jdQBzv2V/8AoZrz8rb/AONUfZX/AOhmvPytv/jVdFuo3UAc79lf/oZrz8rb/wCNUfZX/wChmvPytv8A41Vy58T6dazzRu07rbnbPLFbu8cJ9GYDAx39O9aqSrJGrxsGVhlWByCPWgDnvsr/APQzXn5W3/xqj7K//QzXn5W3/wAarTj17TZvtvlXkbrYjNw6nKx8E9enGDn0osdbtNQnaCHzo5QgkCTQtGWQ8BhuAyKAM5bKV2Cp4kvWY9ABbH/2lUn9lXn/AEHtQ/792/8A8arakVJYykgypqploHCSncpOEk9fY+/86AKH9lXn/Qe1D/v3b/8Axqj+yrv/AKD2o/8Afu3/APjVadFAGZ/ZV3/0HtR/792//wAao/sq7/6D2o/9+7f/AONVp0UAZn9lXf8A0HtR/wC/dv8A/GqP7Ku/+g9qP/fu3/8AjVadFAGZ/ZV3/wBB7Uf+/dv/APGqP7Ku/wDoPaj/AN+7f/41WnRQBmf2Vd/9B7Uf+/dv/wDGqP7Ku/8AoPaj/wB+7f8A+NVp0UAZn9lXf/Qe1H/v3b//ABqj+yrv/oPaj/37t/8A41WnRQBmf2Vd/wDQe1H/AL92/wD8ao/sq7/6D2o/9+7f/wCNVp0UAZn9lXf/AEHtR/792/8A8ao/sq7/AOg9qP8A37t//jVadFAGZ/ZV3/0HtR/792//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMao/sq7/wCg9qP/AHxb/wDxqtOigDM/sq7/AOg9qP8A3xb/APxqj+yrv/oPaj/3xb//ABqtOigDM/sq7/6D2o/98W//AMapf7Ku/wDoPaj/AN8W/wD8arSooAzf7Ku/+g9qP/fFv/8AGqP7Ku/+g9qP/fFv/wDGq0qKAM3+yrv/AKD2o/8AfFv/APGqP7Ku/wDoPaj/AN8W/wD8arSooAzf7Ku/+g9qP/fFv/8AGqP7Ku/+g9qP/fFv/wDGq0qKAM3+yrv/AKD2o/8AfFv/APGqP7Ku/wDoPaj/AN8W/wD8arSooAzf7Ku/+g9qP/fFv/8AGqP7Ku/+g9qP/fFv/wDGq0qKAM3+yrv/AKD2o/8AfFv/APGqP7Ku/wDoPaj/AN8W/wD8arSooAzf7Ku/+g9qP/fFv/8AGqP7Ku/+g9qP/fFv/wDGq0qKAM3+yrv/AKD2o/8AfFv/APGqP7Kuv+g9qP8A3xb/APxqtKigDN/sq6/6D2o/98W//wAao/sq6/6D2o/98W//AMarSooAzf7Kuv8AoPaj/wB8W/8A8ao/sq6/6D2o/wDfFv8A/Gq0qKAM3+yrr/oPaj/3xb//ABqj+yrr/oPaj/3xb/8AxqtKigDN/sq6/wCg9qP/AHxb/wDxqj+yrr/oPaj/AN8W/wD8arSooAzf7Kuv+g9qP/fFv/8AGqP7Kuv+g9qP/fFv/wDGq0qKAM3+yrr/AKD2o/8AfFv/APGqP7Kuv+g9qP8A3xb/APxqtKigDN/sq6/6D2o/98W//wAao/sq6/6D2o/98W//AMarSooAzf7Kuv8AoPaj/wB8W/8A8ao/sq6/6D2o/wDfFv8A/Gq0qKAM3+yrr/oPaj/3xb//ABqj+yrr/oPaj/3xb/8AxqtKigDN/sq6/wCg9qP/AHxb/wDxqj+yrr/oPaj/AN8W/wD8arSooAzf7Kuv+g9qP/fFv/8AGqP7Kuv+g9qP/fFv/wDGq0qKAM3+yrr/AKD2o/8AfFv/APGqP7Kuv+g9qP8A3xb/APxqtKigDN/sq6/6D2o/98W//wAao/sq6/6D2o/98W//AMarSooAzf7Kuv8AoPaj/wB8W/8A8ao/sq6/6D2o/wDfFv8A/Gq0qKAM3+yrr/oPaj/3xb//ABqj+yrr/oPaj/3xb/8AxqtKigDN/sq6/wCg7qP/AHxb/wDxqj+yrr/oO6j/AN8W/wD8arSooAzf7Kuv+g7qP/fFv/8AGqP7Kuv+g7qP/fFv/wDGq0qKAM3+yrr/AKDuo/8AfFv/APGqP7Kuv+g7qP8A3xb/APxqtKigDN/sq6/6Duo/98W//wAao/sq6/6Duo/98W//AMarSooAzf7Kuv8AoO6j/wB8W/8A8ao/sq6/6Duo/wDfFv8A/Gq0qKAM3+yrr/oO6j/3xb//ABqj+yrr/oO6j/3xb/8AxqtKigDN/sq6/wCg7qP/AHxb/wDxqj+yrr/oO6j/AN8W/wD8arSooAzf7Kuv+g7qP/fFv/8AGqP7Kuv+g7qP/fFv/wDGq0qKAM3+yrr/AKDuo/8AfFv/APGqP7Kuv+g7qX/fFv8A/Ga0qKAM3+yrr/oO6l/3xb//ABmj+yrr/oO6l/3xb/8AxmtKigDN/sq6/wCg7qX/AHxb/wDxmj+yrr/oO6l/3xb/APxmtKigDN/sq6/6Dupf98W//wAZorSooA4/V7tNTbWNS0xi1rDo00DXCghZHPzAKe+0A8j+9Wfqt7E95LPG1paXtvcQIoYu1zKPk+YfMAqEHHQgjOeTXd77n/nlF/39P/xNJm43Z8mHPTPmH/4mmI4oS2nnWZuTJ/bh1ZRcbt+4L5pwPQJt247VOVtrfQ7++uIvPebUZrdmuJ3EUSG5PJAOAoIBOOv0rdOkSyX63NxNLOI5TLHBJcfu0bnBACZ4zxknFaJa4IwYoiP+uh/+JoA4iJw2jarawXUctsuoWYjazLJGoZ49wT5iQPcHrkipNS062tIfETWyvGbDypbUCVsQuUBJUZ4JI5rtA1wOkUX/AH8P/wATRvuf+eUX/f0//E0Ac5pOsWGjaPdWGqypHeQzzl4H+/cb5GZSq9X3AjpWl4cmFjpWm6NdyEahHYrI0RByqjC9enBIFTajYHU7cRXESqUcOkkc5V0YHIIO3g1Pbpc29ukWBLtGN8kxLN9TtoA5e51OyluvFUdq1veySWyBbZJATLiNgwwDk4745qx4dZB4iC2+pf2xCNPCi6JBaDDDCErx82Sefm+XnNdJvuf+eUX/AH9P/wATSAzr92GEd+JD/wDE0AWt1QzzAgwqgkdhyp6AepqMm5YY2xpn+IOWI/DAqSONYlwvfkk9SfU0DEiQxxKrMXIHU96fRRSAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDDg8MXl1H5lt4+1yZAzJujj09huUkMMi26ggg+hFSf8Ihqf/Q8+IP+/Nh/8i15zqXjHUNC00w6RqiWEtrNe3RgurqGJb0fbJvkjjaCSSVhsO4K0eAw+bnIv3njTVk1DW4Y/FtlHNG8m1jNb/Y7GMXKRqsjeUZbebaWH71ZIyTkHHyg3DrY7f8A4RDU/wDoefEH/fmw/wDkWj/hENT/AOh58Qf9+bD/AORa8907UfB2t6reXfjW5try5k0+EWE2pLbC9kxNcgG3MBwzcLtaDljtI5OKV/FGuabpH2K71OPSNXedTNczT21pHI62lvujZ3t5TJKWfhQu4gH5gFAo2vfoO12eg/8ACIan/wBDz4g/782H/wAi0f8ACIan/wBDz4g/782H/wAi1w6ePNSu/slzd+JV0vUJZtPWDRVS3X7XFMsTSS4kUyMCXkAKFQNmDyDVjU/EutWPgzw/JN4meDUtWtvthvLqa1s4B+7T9ypa3l3MSwKoFLH5vmAAFEvdTb6CWtvM7D/hENT/AOh58Qf9+bD/AORaP+EQ1P8A6HnxB/35sP8A5FrjtM8Q+J9e+x3I8QS2KX0625hgtICIgdPW4LKXQndvyPmyNrEYzgiK1vfDOrQT33xO+xNqF3aW8un/AGtQGMTW6E/Yx97f5pkyI/n3bf8AYpyTje/T9QWtjtv+EQ1P/oefEH/fmw/+RaP+EQ1P/oefEH/fmw/+Ran8Oajv0G20zW7hl1e10u3m1EOWVo96kbi/TOUfkHIxnjivK7i/0DUvCmnWser6DPbQ3WphbnXZfttlv85jGshL585lbcjs2du8gPmlL3W12HFXt/Xmd/Fb6novjvT9On8Q6hqtreabdzvHexWy7HiltlUqYokPSZ8g5HT0rpa4/TWd9e8FNKlyjnw1ebluiTKDvsfvkgEt65APsKvf8JZ/pnnfYv8AiS/bP7O+3+b8/wBp83yceVjPl+b+6353b+dnl/vKclZtExd1c6KiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDm/wDhYl5/0T/xf/4C2/8A8fo/4WJef9E/8X/+Atv/APH67WigDiv+FiXn/RP/ABf/AOAtv/8AH6P+FiXn/RP/ABf/AOAtv/8AH67WigDzW58Qx3msxandfD7x1LPCyskbSL5AZfut5H2ry8jqDtyDg9RmtX/hYl5/0T/xf/4C2/8A8frtaKAOK/4WJef9E/8AF/8A4C2//wAfqnqnjE6xp72WofDvxi8LlW/dxQxsrKQysrrcBlIIBBBBGK9Boo0A4S18d3NnaRW0PgDxoyRKEUzRwyuQPV2uCzH3JJqb/hYl5/0T/wAX/wDgLb//AB+u1opgeX3/AIr1S68Y6Zq0fgLxUILSwu7Z1a3g3FpZLdlIHnYxiFs89x15xVv9QS/vpL4fD/xpa3zYZbi2WFTHKAAJgnnlDIFATcyklP3bZQlT61RSA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfqK2+IdxeWsV1Z+BvFM9vMgkiligtmSRSMhlInwQQcgivRa5v4cf8AJLPCn/YFs/8A0QlAGH/wnV//ANCB4t/8Brf/AOP0f8J1f/8AQgeLf/Aa3/8Aj9egUUAef/8ACdX/AP0IHi3/AMBrf/4/R/wnV/8A9CB4t/8AAa3/APj9egUUAef/APCdX/8A0IHi3/wGt/8A4/R/wnV//wBCB4t/8Brf/wCP16BRQB5//wAJ1f8A/QgeLf8AwGt//j9H/CdX/wD0IHi3/wABrf8A+P16BRQB5/8A8J1f/wDQgeLf/Aa3/wDj9H/CdX//AEIHi3/wGt//AI/XoFFAHn//AAnV/wD9CB4t/wDAa3/+P0f8J1f/APQgeLf/AAGt/wD4/XoFFAHn/wDwnV//ANCB4t/8Brf/AOP1DafEaa/tUubHwR4ouYHztlhhtnVsHBwRPg8givRq5HUUbwXqs2tWyk6FePv1SBRn7LIf+XpR/dP/AC0H/A+zZAM3/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+u/R1kRXjYMrDKspyCPWloA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8fo/4Tq//AOhA8W/+A1v/APH69AooA8//AOE6v/8AoQPFv/gNb/8Ax+j/AITq/wD+hA8W/wDgNb//AB+vQKKAPP8A/hOr/wD6EDxb/wCA1v8A/H6P+E6v/wDoQPFv/gNb/wDx+vQKKAPP/wDhOr//AKEDxb/4DW//AMfo/wCE6v8A/oQPFv8A4DW//wAfr0CigDz/AP4Tq/8A+hA8W/8AgNb/APx+j/hOr/8A6EDxb/4DW/8A8fr0CigDz/8A4Tq//wChA8W/+A1v/wDH6P8AhOr/AP6EDxb/AOA1v/8AH69AooA8/wD+E6v/APoQPFv/AIDW/wD8for0CigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKbJIkUbSSuqIoyzMcAD60AOornZvHvhiKZoYdWivp1OGg05Wu5AfQpEGI/Kmf8JRql3xpHhPU5Qek180dpH+IZjIP++KAOlormvK8bX3+sudF0dD1WKKW9cfR2MQB+qmj/hD5br/kM+JdbvwescdyLRPoPIVGx9WNAG5falY6Xb+fqd7b2cI6yXEqxr+ZIrD/AOE/0KbjSpLrWD2OmWctwh/7aKuwfiwqzY+C/Dem3H2i10SyFz/z8yRCSY/WRssfzrcoA4nXfHGuaVpR1CLwfMkHnwQD+0b+KEkyypEpxH5pxucE5wcZ47VT/wCE88Uf9CxpH/g8l/8AkWtT4n/8iM3/AGE9N/8AS6CuervwtCFWLcjy8diqlCSUOpd/4TzxR/0LGkf+DyX/AORaP+E88Uf9CxpH/g8l/wDkWvN/HhtR4g0keIdp0HyZ9wmZlga5+XyxKR0GN2M8ZzWRoetag+iaTY6Cy6VDdaxNaJJua6QxCJn3RGQA7c5A+lauhRUuWxhHFYiUFJNfd6/5dj1//hPPFH/QsaR/4PJf/kWj/hPPFH/QsaR/4PJf/kWvLNK8W6zc6/DbNeRz3EtxdQ3OlC3AeySMNskLdedq9eDv4rHn+JOqNY6a1rqUAlbT4pL1vIDCKY3MUbggdCFZsrx1HtS9lh0r6jVfFt2TR7X/AMJ54o/6FjSP/B5L/wDItZ+geJvEugeG9M0eHw7pU0en2kVqkja3IC4jQKCf9F6nFeW32sz6tp0H9tXn27w7b60YLm/iTYlxB5WVL7OCgkO0kfKcCro1qw0rSbZPCd3Jpui3OpvFNqU6eZDbgR7v3W7gIzAKCflBzR7Gj2/EPrGJtvr6af8AD+Vj1X/hPPFH/QsaR/4PJf8A5Fo/4TzxR/0LGkf+DyX/AORa8oTxR4i1C005Yr2O0aawvbhpxag+eIXURyBW+6GBz9Dx2xmaT4u1CLT9a1G+1lo7q5Ng6R+UjCATRRncN7AInzFdxOB1IJ6nsqHZ/wBK4Kvirbr+nY9q/wCE88Uf9CxpH/g8l/8AkWj/AITzxR/0LGkf+DyX/wCRa8ctvHerTWNsNQ1q30uIfbA2om3WUTSRSAJHgcZKnPygFscYro/B95czeL/EsV5qbXDCSF47d49hRGiUhgp5Uc4x6jnnNONGhJpJMUsTiYJttaeXnY9A/wCE88Uf9CxpH/g8l/8AkWug8HeJrrxLa6ib/T4bC40+9+yvHDcmdG/cxShgxRD0lAxjtXJVr/DT7/ir/sNL/wCkVrWeKw8KUE49zTBYurWqOM+x3FFFFeeeuFFFFABRRRQAUjKGUqwBBGCCOtLRQByNix8E6rDpM5P/AAj97Js06UniylPS2Y9kY/6s9j8n9zPXVW1HT7XVtOnsNRgWe1uEKSxv0YH+X17VhaDqF3pWpjwzr07TTqhfTr6Trewr1DH/AJ6oMbv7www6sFAOmooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKo6nrmlaLF5msanZ2Cdd11OsQP/fRFZH/AAnel3HGkW2p6uexsbCRoz/21YCP/wAeoA6Wiua/tbxZe/8AHh4at7FD/HquoKGH/AIRID9N4o/sbxTe/wDIQ8Ux2an+DSdPRCPbfMZc/UKKAOlrG1Hxf4d0mbyNQ1uxhuO1uZ1Mp+iD5j+Aqn/wgWjz86u9/rB7jUL6WWM/9stwj/Ja2dO0fTdHh8nSdOtbGL+5bQLGv5KBQBjf8Jn9q40Xw/rmpZ6P9j+yp9d1wY8j3GfbNH2nxpff6nT9H0lD0e5uJLtx9Y0VF/KQ10tFAHNf8I1rN5/yFvFt+QesOnQRWsZ/HDSD8Hp0fgDw0JFkvNMGpSqciTVJXvGB9QZmbH4V0dFADIYIraFYreJIo1GFSNQoH0Ap9FFABRRRQAUUUUAcd8VhK3w+lFu6RzHUNOEbyIXVW+2wYJUEZGe2R9RXD/ZfFH/QY0j/AMFMv/yTXd/E/wD5EZv+wnpv/pdBXmvim4F/4Q1S9gOpWM9jbyvEwkltiWC5BwCNw475Felg7KEmeNmF3Uiv0LxtPFBGDrGjkeh0mX/5Jpfsvij/AKDGkf8Agpl/+SaptqMmiaqmiQI8r3LxNaNcTySs6knzss7E/IqFuuPmUVQn8Z39jp/2+4t7WeKb7SsMUO4MjROVBZiTkHHOANvHWu3mit/1PMUZva33I2vsnijOf7Y0fP8A2CZf/kmquo6Dr2q2q299qmkSRrKkwA0uZfnRgyni59QKn0vXLuWz1J9StsSWI3/JH5ZkXZuxsLMVPUdeeD7VhavrWsXWn29mbi2gkvvsc6zWvmApHJcIjJkOD/GPnBGRuwFPNEnGw4qfNpb7kdB9k8UYx/bGj49P7Jl/+SaPsnifGP7X0fHp/ZMv/wAk1neIvPfxRptnFFqVzCbGdzDZXxtyWV4gGZvMXOAxHU9ar3Gta7oNhaW1wLeaeO0e4nedizYEqqqbhgZAcbnwfuk4OaG0m73/ABBRk0rW18kbX2XxR/0GNI/8FMv/AMk0n2TxQeur6Pz1/wCJTL/8k1Ul8QajbST2EotJL1LqCBLhUYRDzRkFl3E5GDxu5yvIzxQ07xJfWseppevDPJbpfXG/cduYpAoUZPC89O3TNHNG/UXLNq+n3I2jaeKD11jR/wDwUy//ACTR9k8Uf9BjR/8AwUy//JNYWr+JNXl8N6pe2U9jZpCkkKCTd5u9Yd+5TnBPouOnzZ7V20YcRKJWVpNo3FVwCe+Bk4H4mqjyyelyZc0Vd2+5f5GP9l8Uf9BjSP8AwUy//JNdV8KEukt/E66hNDPcDWhvkghMSH/QrXGFLMRxjuf6Vn1r/DT7/ir/ALDS/wDpFa1yY2KVNep35bJus/T9UdxRRRXknvhRRRQAUUUUAFFFFABWbr2iQa/phtZneCVHEttcxcSW0q/dkU+o/IgkHIJFaVFAGF4c1ue9M+l6yiQa1YYFzGnCTKfuzx5/gbB/3SCp5HO7WH4j0ObURBqGkypbazYZa0mf7rg/ehkxyY3wAfQgMOVFWdA1yHXtOM6RPbXELmG6tJf9ZbSj7yN+YIPQggjgigDTooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKCcDJ4FYN5438M2NwbebW7SS5HW2t5POm/79plv0oA3qK5r/hLrm7/AOQN4Y1q8B6STwrZoPr57K/5KaN3ja++7HoejIe7tLfPj6DygD+JH1oA6Wori6gs4Gmu544Il+9JK4VR+Jrn/wDhFdQu+dY8V6tcA9YrQx2kf4GNRJ/4+alt/Anhi3nWdtHt7q4XpcX2bqUf8DlLN+tAEbeP/DbOUsL9tVkBxs0qCS859CYlYD8SKT/hI9dvP+QT4RuwD0l1O6itkP4KZHH4oK6RVVECooVVGAAMAUtAHNfZPGd7/wAfGq6TpSHqlnaPcSD6SSMq/wDkOj/hCo7nnWtd1vU/VXvTbofqluI1I9iDXS0UAZGmeFPD+jS+bpei2NrMTkzR26iRj6l8bifqa16KKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDkfif/wAiM3/YT03/ANLoK5ueCK5geC5iSWKRSrxyKGVgeoIPUV0nxP8A+RGb/sJ6b/6XQV5Z4lW61W60SC60a3YnUHC219KrRygW8pySobHqOOoFeng5WgzxcxjzVI+h0jaWkmuR6nNK7vDC0UMZC7Y9xG5hxnJ2qOv86h03w5pmmRSiG0heSbzPOmeJd8gdixVjjkc4wewFcfqV3feEbF7SK9jtJnSe8itoAghj+6FjVpOWGc/Kigkt/Dxme81HUL7S7m/uNXa0todUs41WJUVY0LwszMzA/wB89eMAZ757OeN9Vqef7OdlZ6M7Wy0+z02Ew6faQWsRbcUhjCAn1wPpUUGi6Xaq622m2kKyOsjiOBVDMp3KxwOoPIPY1yOka7O1z5NxqcWmrHcYt7ZbdW+17riRW+X7x6Y+XGDlmyOKqWniW8ia6jj1CGGWB1Ntp6xIDdM1xKrL0ychR93GCcnNHtI6aC9jO71PQzBEbhZzEhmVSiyFRuCkgkA9cEgcewpstrbzMWmgikZozES6Akoeq/Q46V57deM9RW4ujZXyyAwXTIkqRfunjYBPkXLLxkYdsnGcDpWlq93exWd9b3erSKljqlj/AKXtjjYRu8RYNxtwMk5x04Oecv2sWnoL2Ek1dnUJo2mRWEljHp1qlpIcvAsKhGPqVxg9B+VRt4e0Z4YoX0ixaKEkxobZCqE9SBjjOBWP4mNn/bliNfEB0n7PLtF2cW7XGU2iQnj7u7bn374rI0HVbyW6e20dI7ayto7ieOC1l+0RXRXyyFidkXEZLsuFHBHBocop2aCMJuPMmdm+i6XLcNPJpto8rRmJpGgUsyEbdpOOmOMenFW4oo4IUhgRY441CoiDAUDgADsK4WLxVdRfZ5Bq0N7bMttJeT7EVbQvKFZCRwowTw3zLtOTUc3i6ea5lxrkNnbhLx7eTy0ImMcirGoJHzAgngct2NHtIIPY1H/TPQK1/hp9/wAVf9hpf/SK1rCspZZ7C3luIvJmkiVpI/7jEZI/A1u/DT7/AIq/7DS/+kVrXNjv4S9TsyzSs/T9UdxRRRXkH0AUUUUAFFFFABRRRQAUUUUAFc1r+m3en6iPEvh+FpryNAl9ZJx9vgHYdvNTJKHvyp4OR0tFAFXTNStNY0yDUNOmWe2uE3xuO49COoIPBB5BBBq1XI6ijeC9Vm1q2UnQrx9+qQKM/ZZD/wAvSj+6f+Wg/wCB9mz1qOsiK8bBlYZVlOQR60ALRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFR3FxDZ2stzdzRwQQoZJZZWCrGoGSxJ4AAGSTXP8A/Cx/BH/Q5eH/APwaQf8AxVAHSUVzf/Cx/BH/AEOXh/8A8GkH/wAVR/wsfwR/0OXh/wD8GkH/AMVQB0lFc3/wsfwR/wBDl4f/APBpB/8AFUf8LH8Ef9Dl4f8A/BpB/wDFUAdJRXN/8LH8Ef8AQ5eH/wDwaQf/ABVH/Cx/BH/Q5eH/APwaQf8AxVAHSUVzf/Cx/BH/AEOXh/8A8GkH/wAVR/wsfwR/0OXh/wD8GkH/AMVQB0lFc3/wsfwR/wBDl4f/APBpB/8AFUD4jeCCcDxj4fJ/7CkH/wAVQB0lFc5L470TzXhsGu9UlRipXTbKW4UEcEF1UoPxYU3+3fEt7/yDPCbW6npJq19HCPrti81vwIH4UAdLRXNf2b4vvf8Aj81+x05D/Bp1hvkX/tpKzKf+/Yo/4QaxuOdY1LWNWPcXV+6Rt9YotkZ/75oA0tU8S6HohA1jWLGxY9EuLhUZvYAnJ/Cs3/hN7S440bStZ1Y9jb2DxofpJNsQ/g1ael+HdF0QH+x9IsbDPU21ukZP1IHNaVAHNf2h4wvf+PTQ9P01D/HqF8ZJB/2ziUqf+/lH9geIrz/kKeLZYQesek2Udup9syea34gg10tFAHNDwB4flOdUtp9Ybv8A2rdS3an/AIBIxQfQACt6zsbTTrcQafaw2sI6RwRhFH4Cp6KACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOR+J/wDyIzf9hPTf/S6Cuerofif/AMiM3/YT03/0ugrnq9XA/Czwc0+OPoGKKKK9E8gMVBHZQRX012iYmnVFdsnkLnHHb7xqeikO4Yx0ooopiAgEYIyPSiiigAwOeOvWoGsoG1Bb0pmdIjEGyeFJBIx9VFT0Uh3Ctf4aff8AFX/YaX/0itayK1/hp9/xV/2Gl/8ASK1rix38Nev+Z6eWfxn6fqjuKKKK8c+hCiiigAooooAKKKKACiiigAooooARlDKVYAgjBBHWuSsWPgnVYdJnJ/4R+9k2adKTxZSnpbMeyMf9Wex+T+5nrqrajp9rq2nT2GowLPa3CFJY36MD/L69qALNFczoOoXelamPDOvTtNOqF9OvpOt7CvUMf+eqDG7+8MMOrBemoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOb+I//JLPFf8A2Bbz/wBEPXKV1fxH/wCSWeK/+wLef+iHrzr/AISzTv8An31f/wAEt5/8ar0sDJLmv5fqeNmkZS5LLv8AoWtf1ePQfD99qssZkW0haXYDjcQOBntk1kWmsa5p1rNqHixNNi01LT7Q01oXDQkc7CrE7uD1GOR05qW+17RtS0+eyvbLVpbe4jaORDot58ykYP8AyyrnodO8P+RcQ6jN4o1OOa0Nmou9Muj5UR5wu2Ec8D5jk8Dmu2UtdH+J5sILltJP7vyN0+PNLjtZpLm2v7eWCSFHtpbfEv704jYLnkE56c8dKrP8S9Gijd7i21CERmdH8y3xtkhUs8ec43BQT6e+eKzVsdBZXa8m8T3lzJNbytcz6TcmQiBt0acQAbc5zxk5PNUvEOk6NqGi3sViuu/a5Jrq6h83SboJ5s8bIwOIM7Ru47+5qHOdrpo1jTpN2aZ1kPjSwmt7x1s9QEtosbtbtbESOkn3HUZ+6cHkkYwc4qqPiLpD2sM0FvfztMk7iKKAMyiFgJM844znrg+vSsM6ToM9jNHez+Jp7mcwFriTSLhmQQnKIAbfaVBJ4YHOec1NY6d4csG3RnxG58u5jy+j3PScgueIB3Xj0yetHPPuhezp9n/S/wAzcm8f6HDcW0fmTOlxFDMZlj+SJZv9WXPUZ9gcd8Vb0/xZp2p3dpa2wn8+5M48tkAMPkttffzx8xAHrmuUGj+GEuLOWIeIk+ywQW7AaNcHz1hGE3EwZBxwdpXIp/hqa10/xNreuX1jqMMuoSKIYItKvZBGgA3HJhHLsNxGOwpqpK+rQnShytpM9DrF8af8iFr/AP2DLn/0U1H/AAlmnf8APvq//glvP/jVY/i3xNYXHgrW4Ug1QNJp9wqmTSLpFBMbDlmjAA9yQBWk5x5XqY06c+daPc+gaKKK+ePrgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA5H4n/8iM3/AGE9N/8AS6CuerqfiDp19qvg2W30q0e8ulu7OdYEdEZ1iuopGALlVztRupFcf5Pib/oStX/8CbH/AOSK9HB1YQi1J2PHzCjUqSi4K5PRUHk+Jv8AoStX/wDAmx/+SKPJ8Tf9CVq//gTY/wDyRXd9YpfzHmfVK/8AKyeioPJ8Tf8AQlav/wCBNj/8kUeT4m/6ErV//Amx/wDkij6xS/mD6pX/AJWT0VB5Pib/AKErV/8AwJsf/kijyfE3/Qlav/4E2P8A8kUfWKX8wfVK/wDKyeioPJ8Tf9CVq/8A4E2P/wAkUeT4m/6ErV//AAJsf/kij6xS/mD6pX/lZPRUHk+Jv+hK1f8A8CbH/wCSKPJ8Tf8AQlav/wCBNj/8kUfWKX8wfVK/8rJ61/hp9/xV/wBhpf8A0itawfJ8Tf8AQlav/wCBNj/8kV03w703U7C21ybWNNm0577U/tEUE0kTvsFtBHk+W7KPmjbjNceLqwnTSi+p6GX0KtOq3NW0/wAjsKKKK8w9sKKKKACiiigAooooAKKKKACiiigAooooAzde0SDX9MNrM7wSo4ltrmLiS2lX7sin1H5EEg5BIqp4c1ue9M+l6yiQa1YYFzGnCTKfuzx5/gbB/wB0gqeRzu1h+I9Dm1EQahpMqW2s2GWtJn+64P3oZMcmN8AH0IDDlRQBuUVmaBrkOvacZ0ie2uIXMN1aS/6y2lH3kb8wQehBBHBFadABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHN/Ef/klniv8A7At5/wCiHrjNQvotN025vbjPlW8TSNjqQBnA967P4j/8ks8V/wDYFvP/AEQ9edal4YtNQV0DyRJcTpLdL5jnzlU7go+b5PmAOR2BHevRwV7St5fqePmfLeHN5/oFp4mtZNKiutQRrSdpnt3tQDK6yoTuUBRlsBSc46c9Kgs/Gujz2FvcXNwLdpoklKYZxGHJCZYDA3EYGcZPA5qFfB7WWsG/0W+Ft829YbiNp13lSjsSXBOQI+/GzvnFJZ+DTa2H2dr/AMwn7Hl/Ixn7PL5nTd/F09veu+9Q8u1HuaI8TaaQ0puI0tkhkllkk3I0exgrAoVyME85wR6VcsNTtNTWVrOQv5T7JFdGRkOAeVYAjIII9QaxLnwd9ok1Bvt237ZHOmPJzs8x0bP3ucbMe+a2bTT/ALLqd/d+bu+2MjbNuNm1AvXPPTNUnO+pElTtoy7RRRWhiFFFFABWL40/5ELX/wDsGXP/AKKatqsXxp/yIWv/APYMuf8A0U1RP4WaU/jXqe00UUV84fYhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVxVz4e0XxD8UdWXX9IsNUW30awMIvbZJhEWmvN23cDjO1c467R6V2tc3Y/8lT13/sC6b/6PvqAD/hXHgj/oTfD/AP4K4P8A4mj/AIVx4I/6E3w//wCCuD/4mukooA5v/hXHgj/oTfD/AP4K4P8A4mj/AIVx4I/6E3w//wCCuD/4mukooA5v/hXHgj/oTfD/AP4K4P8A4mj/AIVx4I/6E3w//wCCuD/4mukooA5v/hXHgj/oTfD/AP4K4P8A4mj/AIVx4I/6E3w//wCCuD/4mukooA5v/hXHgj/oTfD/AP4K4P8A4mj/AIVx4I/6E3w//wCCuD/4mukooA5v/hXHgj/oTfD/AP4K4P8A4msDx54D8IWHw58SXlj4V0S2urfSbqWGeHToUeJ1hYqysFyCCAQRyDXodc38R/8Aklniv/sC3n/oh6AOkooooAKKKKACiiigAooooAKKKKAOa1/TbvT9RHiXw/C015GgS+sk4+3wDsO3mpklD35U8HI29M1K01jTINQ06ZZ7a4TfG47j0I6gg8EHkEEGrVcjqKN4L1WbWrZSdCvH36pAoz9lkP8Ay9KP7p/5aD/gfZsgHXUUiOsiK8bBlYZVlOQR60tABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAc38R/+SWeK/8AsC3n/oh6868S62dK0h57Ka385biCFjIpkEYeVUJKqQTgMTjI6V6L8R/+SWeK/wDsC3n/AKIeuA1Hw/ZahbyIg+xTSTRztc2yIJC8bh1JLKQeVHUGvRwV7Tt/W55GZcqlT5vP9DPtPErxwx/aZRqk1xMYoEsLJ4TkIWIIkc9gTnIFOj8a6fLBHKltelZlie3HlDM6yNtUqM8c8fNj16c1dg0Nlu7e5vNUvb6S2cvF56wqFJQqR8ka5GG/QVm3vg5PsWnQ6bdTxPZLbQLIzruEUTht33cFuO4wfSu/30tDyl7JvUl/4S6AXriWNobeC2lknR0zLHIkirswCQc7uMZzkYNWofE1o94tpcw3FncFyjR3CqNh2FxkgkcqGIIJ+63QioR4QsGWbz5rmaWeORJZWZQzs7q2/gABgUXGOBjpVXVvCTXtlJbGeS7lvLiJrm8uJFR0jTghQigcruXt98kmj94g/dPQmtvHGkXMsQBljjkIXzpQqqrFN4UjO4HHfGM8ZzxVvR/EtjrczRWokRxEsyiTb88Z4DDBOPocEcZAqFvCVg2oy3O+URTSGWS2AQIzFdp5278d8bsZ7VPo3h6DRGJhuJ5v3axIJQgCKOg+VRk+5yeBzTXtL6ky9lbTc1qKKK1MArF8af8AIha//wBgy5/9FNW1WL40/wCRC1//ALBlz/6Kaon8LNKfxr1PaaK52Twzqryu6+N9ejVmJCLBYYUegzbE4+pNN/4RfV/+h78Qf9+NP/8AkWvnD7E6Siub/wCEX1f/AKHvxB/340//AORaP+EX1f8A6HvxB/340/8A+RaAOkorm/8AhF9X/wCh78Qf9+NP/wDkWj/hF9X/AOh78Qf9+NP/APkWgDpKK5v/AIRfV/8Aoe/EH/fjT/8A5Fo/4RfV/wDoe/EH/fjT/wD5FoA6Siub/wCEX1f/AKHvxB/340//AORaP+EX1f8A6HvxB/340/8A+RaAOkorm/8AhF9X/wCh78Qf9+NP/wDkWj/hF9X/AOh78Qf9+NP/APkWgDpKK5v/AIRfV/8Aoe/EH/fjT/8A5FpW8Pa6hzb+NNRbgcXNnaOP/HYkoA6Oiub/ALN8ZRf6nxJpUo9LnRnJP4pOv8qP+K4i/wChfu/+/wDBn/0OgDpKK5v+0vGUX+u8N6VKPW21lyT+D26/zo/4SPXov9f4K1J/e1vLR/8A0OVKAOkorm/+ExeP/j68M+IIPX/Q1lx/36dqP+E90Zf+PiHWLb18/RbxB/30YsfrQB0lFc3/AMLE8IL/AK/xDYW3/X1KIP8A0PFXrbxZ4dvcfY9f0u4z08q8jbP5GgDWopscscyb4nV1PQqcinUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVzdj/AMlT13/sC6b/AOj76ukrm7H/AJKnrv8A2BdN/wDR99QB0lFFFABRRRQAUUUUAFFFFABRRRQAVzfxH/5JZ4r/AOwLef8Aoh66Sub+I/8AySzxX/2Bbz/0Q9AHSUUUUAFFFFABRRRQAUUUUAFFFFABSMoZSrAEEYII60tFAHI2LHwTqsOkzk/8I/eybNOlJ4spT0tmPZGP+rPY/J/cz11VtR0+11bTp7DUYFntbhCksb9GB/l9e1YWg6hd6VqY8M69O006oX06+k63sK9Qx/56oMbv7www6sFAOmooooAKKKKACiiigAooooAKKKKACis3V/EeieH/ACf7e1nT9M8/PlfbbpIfMxjO3cRnGRnHqKzf+Fj+CP8AocvD/wD4NIP/AIqgDpKK5v8A4WP4I/6HLw//AODSD/4qj/hY/gj/AKHLw/8A+DSD/wCKoA6Siub/AOFj+CP+hy8P/wDg0g/+Ko/4WP4I/wChy8P/APg0g/8AiqAOkorm/wDhY/gj/ocvD/8A4NIP/iqP+Fj+CP8AocvD/wD4NIP/AIqgDpKK5v8A4WP4I/6HLw//AODSD/4qj/hY/gj/AKHLw/8A+DSD/wCKoA6Siub/AOFj+CP+hy8P/wDg0g/+Kqzp3jTwtq99HZaT4l0e+u5M7Le2v4pJHwMnCqxJwAT+FAG3RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHN/Ef/klniv8A7At5/wCiHrlK6v4j/wDJLPFf/YFvP/RD1ylengPtfL9Txc1+x8/0CiiivTPECiiigAooooAKKKKACsXxp/yIWv8A/YMuf/RTVtVi+NP+RC1//sGXP/opqifws0p/GvU9pooor5w+xCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqNzomlXuftmmWdxnr5tujZ/MVeooA52T4feDpX3nwto6v/AH47GNG/MAGm/wDCv/Dq/wCot7u1/wCvXUbmDH/fEgrpKKAOb/4Qm3j/AOPXW/EEHp/xNppf/Rpaj/hF9Vj/AOPbxrrif7MkVpIP1g3frXSUUAc3/Y/iuL/UeK7eT/r60pX/APQHSjyPHEX/ADEPD91/24zwZ/8AIr10lFAHN/bPG0X3tF0K5HqmqzRn8jbkfrR/bviWL/X+D5JP+vXUYX/9D2V0lFAHN/8ACWXsf/H14P1+D3C20v8A6Lmaj/hOdPT/AI+tN163/wB7RLpwPxSNhXSUUAc3/wALC8ML/r9T+y/9fVvLBj/vtRU1v468JXTbbbxRo0rf3Uv4iR+G6t6obiztbtcXVtDOPSSMN/OgBttf2d4M2l3BOP8AplIG/lVivOvid4T8OL4OaddA0sTf2jYJ5gso921ryFWGcZwVJBHcEiuA8W6b4Y8LeHZdUXwfpN60bxosC2kSFizBRzsPr6V0UqDqRcr2sclfFKjNQtds+hKK+ZbfUvA8/iOPT/8AhFdHjtG04Xz3z20QWMbFfaRs7K6nOe/StXHw4+xLdDS9GMbSmIKNMUvvC7iNmzd93np05rVYVP7SMHjmt4M+haK+fjb/AA7F1b2/9l6I0lysbR7dORlxJ9zLBMLu7ZIzTbyH4d2OoNYXGlaGt2rpF5f9np99/upkJjccjjrjnpT+p/3kT/aH9xn0HXO2Ubj4na3KUYRto+nKr44JE17kA+oyPzFeJwXHw6+w2suoaToNrLcQRzmMWSOEVzhTu2D5cjGTgeuM1duLb4d2uq/2bcaXoiXfmpD5f9nof3j42pkJjccjjOcc9KPqn95DeYWduRn0DRXzh4ri8L+G7yxtY/CGhTS3okKvcxw20Q2Y43lCNxzwP1q3b2/gV9Pe4vfD+k2UsMcL3EEthGWh83hBwp3ZPAIzR9U1tzB/aHuqXI9T6Eor50vZvhzaWV/cLouk3BsYnldItNTLhDtIQlQG+bjIOB3qaOP4eMbJJdJ0WKW8jSSON9PQEBzhdx2fLk8DOMnpR9U/vIP7Q0vyM+haK+dXuPhjHI6PYaGHTeCv9mqSShw4HyckdwOQOenNblv4T8I3drFcW3h/RpYZkEkci2MRDKRkEfL0IprBt7SRMsxUd4M9uoryn4f6dqXh/wAJf2p4bja6szqF+t1owYAFUvJlDW+eEYKoGzhWA/hPJ9J0nV7LXNOS+0ycTQOSM4KsjA4Ksp5VgeCpwQetcLVnY9SL5kmXaKKKQwrm/iP/AMks8V/9gW8/9EPXSVzfxH/5JZ4r/wCwLef+iHoA6SiiigAooooAKKKKACiiigAooooAKKKKACs3XtEg1/TDazO8EqOJba5i4ktpV+7Ip9R+RBIOQSK0qKAMLw5rc96Z9L1lEg1qwwLmNOEmU/dnjz/A2D/ukFTyOd2sPxHoc2oiDUNJlS21mwy1pM/3XB+9DJjkxvgA+hAYcqKs6BrkOvacZ0ie2uIXMN1aS/6y2lH3kb8wQehBBHBFAGnRRRQAUUUUAFFFFABRRRQB5748/wCR98Pf9gzUP/RtnXnOreNNU07xk2myx2NpaiaKOEXiSqbtWA3Mkw/dqQSRtPJxXefEzUIdN8a+HJrhLl1bT9QUC2tZJ2z5lofuxqxA464x+deealZaFqd7cSTT+J0tLqZJrmwTSrryZXXGCQYCw+6MgEZxXqYdv2K5Xrc8PFRX1huSurHRw+MNMne1VBPm6nuLePKD70AYvnnp8hxVG3+Imjz2Ml20N9DEtk19GZoNvnRLjcU55IJAxx1yMjmseOw0K31Fb2CTxIxhmuJ7e2fSbnyo3mVg/SDcQdxPJOPzzjW+i20Pgp7SWTW7nVf7JawhWbSrswQbgCwTEAOCQOTk4GBxXQ6k/I5VRpvo/wCr/wDAOtbx3Fca1pun2VtLFJcXaxTx3kJR/KeKR0kTnoTHjn3yBTR8Q9PtLZm1EySyia5ytrCf3cUMhQuwLdBx05PYVmWOn6Fb6ha6ldS+Jbq+t3jdZJtJuTgJG6KnEA+UCRj6k8kmo7jQ/DE+1k/4SOGUPOxlXRrgsyyyb2X5rcgDPQgBh60uadr3QezpXtZ/1c3L/wAcwMl/b6NbzT3Vs0cKTSRf6OZZCgjG4EE58wHA5wD0rPtfHOojxc+naqthYwrcSx/Z7hJY5vKUErKsh+STOM7Rzg1LCvh+C4eWOPXsSX0d60Z0e6Kl0jCKv+p+6MA+uR17VTfTPD012jXMvieeyjuGuY9Pl0q6MKSNnJH7jdj5jgbsc03Kd73QRjTStyv7jTl+INldeHNWvtIST7TZWJvIo7qPaJUIO1xg/dJHsfpTYfH0cFxexanCWeO7S3tYbVMvLmBZWJyccZPORxjvWbZaV4bstIv9NU+I3gvbX7IS2jXAaKLBGFK24yeerbjwM0l3pPhm7kklI8QxztcC4WUaLcMY2EQiwA1uVIKqMgg88jFLmnvdByUrtcr+70Ol0/xppmrapbWWmx3Vy1xbpciVIf3ccbbsFiT8vKkY65rZh/5Hnwj/ANhOX/0huq5PSJdB0W9a6tI9eZ2tYrUiTR7ogrGWIPEI5Jc57ewrc0nW7XUviD4Tht4r5GXUJmJudPngXH2K5H3pEUE89M5/KlVlejLmepVCFsRHlTsezUUUV4p9IFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBzfxH/wCSWeK/+wLef+iHrlK6v4j/APJLPFf/AGBbz/0Q9cpXp4D7Xy/U8XNfsfP9Aooor0zxAooooAKKKKACiiigArF8af8AIha//wBgy5/9FNW1WL40/wCRC1//ALBlz/6Kaon8LNKfxr1PaaKKK+cPsQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA474rTRW3w+lnuJEihi1DTnkkkYKqKL2AkknoAO9eZ+INa8La7psdofFejwbLmGfd9sibPlyK+Mbx124z716f8T/8AkRm/7Cem/wDpdBXHatq66U1ogtLi8mu5TFFFb7NxIRnPLsoAwp716WD1hI8bMHapG255hD4W8GR2L2p8caYY3S5QkXMW4CURhBnzOiCJRjv7Val0vwzPpzRzeM/Dkly9yJ2dmXaQE2AD995gI67g49OnFehWPiCwvV2vJ9kuBMYGtrllWQSDB24yQeCDwT1qwurac8E0yX9q0VucTSCZSsZ9GOePxrqVKHS39fM4XiKl9b/h/kebyaf4ee8064HxB0szWkUMb3RuUFy+xsnEiyjIboQ4fA6Vm6xfWFz4qktrHXbBNOuNXt9Rkdr22MeVC723+ZvH3cbNvXvivVrDWrHUYZZbedNkbyKWZxghDguOfu+9SvqlhHM0L3tusqxmUxmVdwTGd2M5xjvQ6Sa0f9feJV5J6r+vuPNV0nwsuhXWnf8ACc6OftGlQad5nnRfL5bMd+PM5zu6Z4x1qjqeo2EnjAxWOuWA02bWbbU5Ha9tjHlNu9t/mbx9zGzb174r08eILF9CtdXhdprS6aFY2jAJzK6oueeMM4z6YNF94i0nT7K8uZr6BhZRGaZI5VZ1Ue2epPA9TxQ6cbb2/r1HGtK+qb/peXocz4k1TQ9ZaFrPxroUCqjJLbXckNzBKDjBKFx8wxwc9yK5iCDw3beJfD1rB4hsXsNKt/8AS7uXUIAl0UbfCoUOT8rlj0wBxk16laazZXawr58UU8sQmFu80ZkCEZzhWIIx3BI96X+2tK2q39p2e1n2KftC4LdMdevPSqlTUndv+vvJjVcFypP+vkecDS/DJuNVP/CdaPFDqFvcQtHbzxxhjL0aRfN2MV7bVXPc06fT/DV1qMV3ceN9DcvFbx3amVMSeScqUHm4XI4+YN6jBr0ZtY0xLV7ltRtFgR/LeUzrtVv7pOcA+1QHxDpx1FrGGdJrhVhdkR1+7KxCtyeRxnjsR6il7KPl/XzH7afZ/h/kcTb2/haBrM/8Jro7fZWvm/4+Ihu+0nP/AD042/r7V0OieIvC+jaBYaZ/wlWkTfY7aODzPtsS79qhc43HGcdM1vxalYzxyvBe28iQnbKySqRGfRiDx+NPtby2vojLZXEVxGGKl4nDgEdRkd6uMLPT+vxMp1OZe8n/AF8jpPhTNFc/D6Ke3kSWGXUNReOSNgyupvZyCCOoI71e1bQLq21GTXPCzRwakwH2m1kO2DUFAwA+PuuBwsgGR0IYcCp8MP8AkRl/7Cepf+l09ddXgz+Jn1VP4F6GXoWv2uvW0jQLJb3Nu3l3VnONs1s+M7XH6gjIYcgkVqVh674dOoXMep6Vcf2frVuu2G7C7lkXOfKlXjfGT26g8qQaXQvEQ1KeXTtSt/7P1m2UNPZM24MvQSRtxvjJ6MOnQgHipLNuub+I/wDySzxX/wBgW8/9EPXSVzfxH/5JZ4r/AOwLef8Aoh6AOkooooAKKKKACiiigAooooAKKKKACiiigAooooAK5rX9Nu9P1EeJfD8LTXkaBL6yTj7fAOw7eamSUPflTwcjpaKAKumalaaxpkGoadMs9tcJvjcdx6EdQQeCDyCCDVquR1FG8F6rNrVspOhXj79UgUZ+yyH/AJelH90/8tB/wPs2etR1kRXjYMrDKspyCPWgBaKKKACiiigAooooA898ef8AI++Hv+wZqH/o2zrFg1ITa5ead5WDawQzeZu+95hkGMdseX+tavxGtorzxpoNvcBjHJpmoBgrFT/rbPuCCK5mfQLy3vmudBv4rPzLZLaRbiBp/lQuVZTvUhh5jdcg8elexhL+yVu589j1F13fsh2meK9Pv7HT5pWNvNe28U/l7WZYvMXKqzgbQTzjOM+lS/8ACVaL9mec3uI12cmJwXDnCFRjLBjwCuQe1ZUvgVD9jht73yLa2t4bbckZWdo4xgr5isAVYcEMrYycYzwlj4H+ymAyXkLG3aDY0dsVLLG4b5iXPJwOmAOuK6L1exyONHe51cciyxJImdrqGGQQcH2PIp1FFbHOFFFFAgooooAKgh/5Hnwj/wBhOX/0huqnqCH/AJHnwj/2E5f/AEhuqwxH8KR1YT+PH1PVqKKK8A+rCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAxPGmnXWr+AfEGm6fH5t3eaZc28Ee4Lvd4mVRk8DJI5NcJ5Pib/oStX/8AAmx/+SK9WoralWnSvy9TnrYenXtz9DynyfE3/Qlav/4E2P8A8kUeT4m/6ErV/wDwJsf/AJIr1aitvrlU5/7OoeZ5T5Pib/oStX/8CbH/AOSKPJ8Tf9CVq/8A4E2P/wAkV6tRR9cqh/Z1DzPKfJ8Tf9CVq/8A4E2P/wAkUeT4m/6ErV//AAJsf/kivVqKPrlUP7OoeZ5T5Pib/oStX/8AAmx/+SKPJ8Tf9CVq/wD4E2P/AMkV6tRR9cqh/Z1DzPKfJ8Tf9CVq/wD4E2P/AMkVleKrPxLc+DdZgbwhqcCyWE6GWW6stkeY2G5sXBOB1OAT7V7XTZI0ljaOVQ6OCrKwyCD1FJ4yq1Yay+gndXCORZY1kjYOjgMrA5BB706ub8CSPF4dOkTsWn0Sd9OcsckpHjymPu0TRN/wKukrkO8KKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOR+J/wDyIzf9hPTf/S6CvPb/AMMNe3GnebfXNxDb3bzymW4ZHAMLoFRowpHLDv0z9K9C+J//ACIzf9hPTf8A0ugrnq9TBRTg7niZlJxnG3Y50+E7ePURJZJHBD9ing35LSiSRlO/JySfl6k56Vnf8Itqkj2c7RafC+nxQRx28UrGO58ts5c7Btx/CMNgmuzorudOLPLVaaOJ/wCEW1mKK6a3j05ZbyK8ikj85wkPnOGVgdnzYwcjC59a0dO0G+sbry3h0+W3a4+0G5cs0qkxbMKu3AI6Bt33eMV0tFCppA60mrHOx6FenwVpmkym3S5s3s95V2ZGEEsbEg7QclU6Y6nGe9Z134Nu5tENpA1qkxt9QiLZIBNwSV525x0z9O9dnRQ6cWCrSW3e5yl14av5rqaJPsgt5L83oui7ecPkxs27cf7O7d93jFRz+DZZNHS0iW0V00KXTQecCV1Qbvu/d+Xk9fauvoo9nEPbTRyd94a1L+1GuNNNqkLSI2wP5bgLEY+H8ttv4DJHcdDQh8E6othFZtPaov2a0ieZJG3I0MsjEqNvOVk4ORyMe9d3RS9lFsarzSscc/hXUbvTbm3njsLYnTF0+NIXZkkwc7m+UYA7Lg43NzXQafpr2Wq6nc/uxFdvGyKnUbYwpyMe35Vo0VSgkTKpKSsdD8MP+RGX/sJ6l/6XT111cj8MP+RGX/sJ6l/6XT111fPT+Jn1tP4F6BWVrvh+212CLzHktry2YyWl7AQJbZ/VT3B6FTlWHBBrVoqSzndI8QXMWopofihI7bVSCbeeMEQago6tHnowHLRk5HUbhzTfiP8A8ks8V/8AYFvP/RD1ravo9lrunPZalD5sTEMpDFWjccq6MOVYHkMORXAeOdWv/D/w78SaR4olNxDPpN3FYavtAE7GFwsUwHCS9geFftg/LQB6bRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAIyhlKsAQRggjrXJWLHwTqsOkzk/8ACP3smzTpSeLKU9LZj2Rj/qz2Pyf3M9dVbUdPtdW06ew1GBZ7W4QpLG/Rgf5fXtQBZormdB1C70rUx4Z16dpp1Qvp19J1vYV6hj/z1QY3f3hhh1YL01ABRRRQAUUUUAee+PP+R98Pf9gzUP8A0bZ1Sq748/5H3w9/2DNQ/wDRtnVKvawf8I+bzH+P8gooorsPOCiiigAooooAKKKKACoIf+R58I/9hOX/ANIbqp6gh/5Hnwj/ANhOX/0huqwxH8KR1YT+PH1PVqKKK8A+rCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA5lf+JV8SnXpBrtlvHoLi3OD+LRyL+ENdNXNeOlNtocOtxAmXQ7lL/gc+UuVmH4wvL+OK6RWDqGUhlIyCDwRQAtFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAFbUNOstWsZLLVbO3vbSXHmW9zEskb4IIyrAg4IB/CsT/hXHgj/AKE3w/8A+CuD/wCJrpKKAOb/AOFceCP+hN8P/wDgrg/+Jo/4Vx4I/wChN8P/APgrg/8Aia6SigDm/wDhXHgj/oTfD/8A4K4P/iaP+FceCP8AoTfD/wD4K4P/AImukooA5v8A4Vx4I/6E3w//AOCuD/4mj/hXHgj/AKE3w/8A+CuD/wCJrpKKAOb/AOFceCP+hN8P/wDgrg/+Jo/4Vx4I/wChN8P/APgrg/8Aia6SigDm/wDhXHgj/oTfD/8A4K4P/iaP+FceCP8AoTfD/wD4K4P/AImukooA5v8A4Vx4I/6E3w//AOCuD/4mj/hXHgj/AKE3w/8A+CuD/wCJrpKKAK2n6dZaTYx2WlWdvZWkWfLt7aJY40ySThVAAyST+NWaKKACiiigAqK5toLy2kt7uGOeCQbXilQMrD0IPBqWigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDN17RINf0w2szvBKjiW2uYuJLaVfuyKfUfkQSDkEiqnhzW570z6XrKJBrVhgXMacJMp+7PHn+BsH/dIKnkc7tYfiPQ5tREGoaTKltrNhlrSZ/uuD96GTHJjfAB9CAw5UUAblFZmga5Dr2nGdIntriFzDdWkv8ArLaUfeRvzBB6EEEcEVp0AFFFFAHnvjz/AJH3w9/2DNQ/9G2dUqu+PP8AkffD3/YM1D/0bZ1Sr2sH/CPm8x/j/IKKKK7DzgooooAKKKKACiiigAqCH/kefCP/AGE5f/SG6qeoIf8AkefCP/YTl/8ASG6rDEfwpHVhP48fU9WooorwD6sKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBk0MdxBJDOgeKRSjow4YEYIrn/As0g8Mrpty5e50eZ9OlZjywiOEY+7R+W//Aq6OuZh/wCJV8SriLpBrlmLhfTz4CEf8WjeL8IjQB01FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAc1r+m3en6iPEvh+FpryNAl9ZJx9vgHYdvNTJKHvyp4ORt6ZqVprGmQahp0yz21wm+Nx3HoR1BB4IPIIINWq5HUUbwXqs2tWyk6FePv1SBRn7LIf8Al6Uf3T/y0H/A+zZAOuopEdZEV42DKwyrKcgj1paAPPfHn/I++Hv+wZqH/o2zqlV3x5/yPvh7/sGah/6Ns6pV7WD/AIR83mP8f5BRRRXYecFFFFABRRRQAUUUUAFQQ/8AI8+Ef+wnL/6Q3VT1BD/yPPhH/sJy/wDpDdVhiP4Ujqwn8ePqerUUUV4B9WFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVzPjkGz0m111B8+h3aXrkf88eUn/wDITyH6qK6ao7m3ivLWW2uUEkMyGORD0ZSMEfkaAJAcjI5FFc74GuJX8Kw2V45e70qR9OnZurNCdiuf95Aj/wDA66KgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKytSmEM00sjNtjSEAG4aJRvkZSSR+HbtWrVZP+QpP/ANcY/wD0J6asnqJ7Gbptzb38zQtHdROAzKwunaORVbblWDcjp1A61fSIQalEsbylWhckPKzjIKY6k+pqlql22n6vBcmFnRoTFvOQis0iY3MAdo75PpU9nd/bbi3nxGMxzr+7fevyyKuQcDPT0qnFtc6WlxJ626mlRRRUFBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUjKGUqwBBGCCOtLRQByNix8E6rDpM5P8Awj97Js06UniylPS2Y9kY/wCrPY/J/cz11VtR0+11bTp7DUYFntbhCksb9GB/l9e1YWg6hd6VqY8M69O006oX06+k63sK9Qx/56oMbv7www6sFAMPx5/yPvh7/sGah/6Ns6pVd8ef8j74e/7Bmof+jbOqVe1g/wCEfN5j/H+QUUUV2HnBRRRQAUUUUAFFFFABUEP/ACPPhH/sJy/+kN1U9QQ/8jz4R/7Ccv8A6Q3VYYj+FI6sJ/Hj6nq1FFFeAfVhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHM2v/ABKviRe23SDW7RbyP08+HbFL+JRoP++DXTVzPjf/AEKwsdfXg6LeJcyn/pg2Y5s+wjdn+qCumoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKK88+InnXHi3QLIX2oW1vJY30zpZX01tvdZLUKWMbKTgO2M/3jVwi5yUUZ1Kipwc30PQ6K+fbjW7CDW5tNW58Xz/AGaWOG4uYdZvWihdwCob9/u7jkKQK2YYdPuLk28HiPWJZwCTEniS8LAA4JwJs8EY+tdKwc3s1/XyOJ5hTWri/wAP8z2mivFIl0ueKeWHxNq0kdv/AK508TXZEX+8fO4/Gog9g11bxRa3r0sdxDJMtxH4juzGFQgHnz/fsCODnFP6nPuhf2jS/lf4f5nuFFeFS3mlLJYLBr2vXa39ybaKS28RXcihwhc5In44U/pWXb+J9Ln1BLd7rxhbxSXj2KXkutXghaZSRt3CckZKnGRUvCSXVf18ilj4PaL/AA/zPomivETJo4h80+KtTEe4Jv8A+Enu8biMgZ87rg5xUOu3Wl+HdOlu9R13Xh5cZlEKeIrzzJFHXapnGar6nNK90Ssxpt2UX93/AAT3SivGDaWSsVbxBrQZZBEQfEd5kOei/wCu6nI4681Qv9Q0PTrKW6uPFGsGOKVYX8vxHeOVdjgKQJuD9egBPah4Oa3aBZjTeii/u/4J7tRXhNte6VcXN9C2va9B9hmELvP4iu0VyYxJ8p8/kbTn8DW1p139igc6frV+1pcBDeajNqs13/Z8B3f6QqyOwxkbd33F3eY4ZI2FZzw0oRcm0a08ZCpNQSd3/wAP3PXKryWpe4M0dxLCzKFIQKQQCSOoPqa870/Xbm61/wAMwW2qS3lsNauLQ3a3BxqEK6fJKjvGDgcsp6BX2rKgCOgHplcx2lb7LN/z/XH/AHzH/wDE0sdqUuBNJcSzMqlQHCgAEgnoB6CrFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWbr2iQa/phtZneCVHEttcxcSW0q/dkU+o/IgkHIJFaVFAHkWs6xc33jvRtO1mJYNY0/Tb5bpUB8uVWltNk0ef4H2nA6ghlPK5q9Xeav4a0LX2iOvaLp+pmEERG9tUm2Z643A4zgdPSs7/hXHgj/oTfD/AP4K4P8A4mu2jivZQ5bXPNxGB9vU5+a3y/4JylFdX/wrjwR/0Jvh/wD8FcH/AMTR/wAK48Ef9Cb4f/8ABXB/8TW31/8Au/j/AMA5/wCyv7/4f8E5Siur/wCFceCP+hN8P/8Agrg/+Jo/4Vx4I/6E3w//AOCuD/4mj6//AHfx/wCAH9lf3/w/4JylFdX/AMK48Ef9Cb4f/wDBXB/8TR/wrjwR/wBCb4f/APBXB/8AE0fX/wC7+P8AwA/sr+/+H/BOUorq/wDhXHgj/oTfD/8A4K4P/iaP+FceCP8AoTfD/wD4K4P/AImj6/8A3fx/4Af2V/f/AA/4JylQQ/8AI8+Ef+wnL/6Q3Vdl/wAK48Ef9Cb4f/8ABXB/8TVnTvBfhbSL6O90nw1o9jdx52XFtYRRyJkYOGVQRkEj8azqYzng48u/ma0cu9lUU+bby/4Jt0UUVwHqhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAEN5aQ39jPZ3aCSC4jaKVD/ErDBH5GsXwRdzXHhS3t71y97p7PYXLHq0kLGMuf94KH+jCugrmbH/iVfEXUbM8Q6zbLfxD1mi2xTf+Om3P50AdNRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXnvjz/kffD3/YM1D/0bZ16FXnvjz/kffD3/AGDNQ/8ARtnW+H/ixOXF/wACXoea+IPBer6p4je9tRpsTtPHJDqaM8V1bou3chVRtk6EDceh9hVDw54V1W4vI7trazsY7XUr+dZnRvPlLmRFVlKgFOQc55AAx3r0yivZ9jHmufOrETUeU8ut/hxrgjle4k00SmK1/crITFM8Mu8qyiNQqMOwBx79a07rwbrV0onhj0SynNpeReTDEWiDzMhXIZcPwp3MQOSPlNd9RS9jBKwPE1G7nnuj+BdWstWgvLiS0RE1NL1o1naQhRbtERny1BOSD0Ax6YxV/Rvh9aWgurrUokuNQe8uLiB/tEjRx+YzFTsPyhgG5IX8a7OqWqaxYaLbLPqdysEbuI0yCxdj2CgEk8HgDtT9lCOrB16k3ZfgcQnw+vrDTdIWyttJuZ7XTpLO5gudwiLvtzMpCElvlwcgEjuKr6r8N9Vl0uexs5dPvBcaXb2RuL4sHgaHPKYVuGz6jGO9eiWN/a6nYxXlhOlxbyjKSIchqsUvYwaH9Zqp6nBat4L1m91a8FtPZx2N1qttqBlMjiZPLVVZQoXGflyDn29xUHgLVm8M/wBmvZ6CktrFbRwTRq++4MUoYmR9vyhgDwA3JPNekUU3Ri3cSxE0kjhj4HvJ/EX266+wtbtqyXzQ5ZsILby8YK4yG5HsPXitPwnouu+GI9Mt7e9t4baFbpbxYCQZA8peEKdoOFDNkZAye9dNRR7GHUX1iotn/W36kIYz/EPwnczfvLhtQkjaVuXKrZXZVSeuAWYgdtx9a9VrymH/AJHnwj/2E5f/AEhuq9WrycXFRq2SPfwEpTo3k7hRRRXKdwUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXM+Nf8AQYNM19eDpF6kkx/6d5P3UufYK+//ALZiumqvqFjBqmmXVheJvt7qF4ZV/vIwII/I0AWKKwfBd9Pe+E7Vb9999ZlrK7Y9WmhYxs3/AAIruHswreoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzP4manYaT418OT6pfW1lC2n6giyXMyxqW8y0OMsRzgHj2r0yvPfHn/I++Hv+wZqH/o2zrfD/AMWJzYu3sJXOY/4TTwv/ANDJpH/gfF/8VR/wmnhf/oZNI/8AA+L/AOKpb/xEtlqM9nHpl9eNbQJPM9uI9sasWx95wSfkbgA1ah1zS57fzo9QttnkrOcygFYyAQxB6Dkda9u77nzPKrXs/v8A+AVP+E08L/8AQyaR/wCB8X/xVH/CaeF/+hk0j/wPi/8AiqtXmu6bY6b9umvYDAyM8ZWVf32BnCc/MeO1WYb62nhjkSZAJCFALDO4jO3647UXfdf18xWja9n/AF8jM/4TTwv/ANDJpH/gfF/8VWLr+r+HNWm0+7sfGGjWd9p0zSwSSXMUqHchRgy7xkEHsRiuiufEWkWtsbiTULYxLOluzJKrbZGYKAcHjrk+gBPatKk05aX/AK+8aag72f8AXyOR8Pa14V0DRksR4r0m4fzHllmN7Eu93YsxChuBknArU/4TTwv/ANDJpH/gfF/8VW1RTUZJWX9fiKUoyd2n9/8AwDF/4TTwv/0Mmkf+B8X/AMVR/wAJp4X/AOhk0j/wPi/+Kraop2l3/r7xXh2f3/8AAMX/AITTwv8A9DJpH/gfF/8AFVXh1jTfEHiWGz0/xLcCzh0+4urn+wY472YsJbdIwUEUrY/ev0XtnoDXRVTuLK5bVbfUtO1a80u7ghlgElskLbkkaNmBEsbjrEnIAPWs6sakoNReptQnRjUTmtPv/Qzok+x/FzwBFZavrl9aXdxqLSR6zp62rrJFaHaVUwRMRiZueQfqDXtleOQWd9P8UPBeo6trl9qk1veXUEK3MduixrJZzMx/dRJkkxJ1zXsdeLVjOMrT3PpMPOnOF6asgooorI3CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAOZ03/AIlXxC1WwPEOrQJqUA9ZE2wzAfgID9XNdNXM+Mv9AOk6+vH9l3qCc/8ATvN+6kz7LvWQ/wDXOumoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArzj4jQG58aaDCs0sBfTNQHmREBl/e2fTINej15748/5H3w9/2DNQ/wDRtnW+H/ixObF/wJHHnwjDc61c3OpSzXMElpBbqDcyIzlDIW8wJtVgd69c9+B3jfwvLFFdNaR2nmHUo7yKI5VHRFRQjEKcY25GAQCFqfVvEsthrP8AZ1raW80wgE+24uxA0wJYbYgVO9ht5BKgbl55q7H4i0x737IbjZOH8tldGAR9u7YWxtDbecZzivZtDY+bvVWpzk3hPVSt/KkenyS6lDcRPbySsI7bzCDlTsO7plhhcmpT4X1Vm+yiS1S1N4LozrK3mD9x5ZULtxkHkHd07Vtx+KNIkhklW7IWNUb5oXUuHOEKAjLhjwCucnpSHxNpwaNvPUwyRswOH8zcJBHs8vbnO44x1zxily0+5XPV7GUNA1Q6TFB9k0qKa1+xiLynb98IJQ5DPs+VSAcLhsEnnmusrLs9fttQ1OK1swZEkgklMhBUqUcIUKkAg5PfGMdKibxNZQXl7b3m6Fre6FtGFVpGnbyUl+VVBOcOeOfu5q1yx6mclOTtY2aK54eMbJ9WeCPBs47SK5N3h/nMrFUVFCEMTj1zk4AJDYuDxNpDPAi3eXn3bEET7htOG3DGVweDuxjvT54vqS6c10NWisWLxfocxQR32d+wqfJcAq5wr52/cJ4Dfdzxmm3/AIv0qxs7yYSSTNaQyS7Ehf8AeiM4YI2MNg8HBOO9HPHe4ezne1jcorKHiKySOSSd9oE/kxoiO8jnYHxsC7s4OSMHAHPsh8UaN5sUYvlYyrGysisygSHCEsBhQTwMkc8U+aPcXJLsX4f+R58I/wDYTl/9IbqvVq8ph/5Hnwj/ANhOX/0huq9Wrx8Z/FPosu/gfMKKKK4z0AooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigCrqmnQavpF5pt4u63vIHglHqrKVP6Gs3wbqM+peE7N79t19bhrW8PrPExjkP4shI9iK3K5nSf8AiV+PdZ008Q6lEmqW4/2wBFMB9NsLfWQ0AdNRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFZWp6Rp+q6pa/2haRXBSCYKXXkAtHkZ64O0ZHfA9BWrWLrt/qOm3lpNpugXmshlkSQWs0EZiBKEE+bImc4PTPTnHFGwNX3PIW146/8AEqTQLHw9pup+DFkntjqJspSqTx28knlhmkKNhkxnbgjt0JhsfC1/uubaa+MNlHerNDmPdM5WJFV9+7GNwzgrnI64NehwaprNhov9laZ8N9WtrRIjFEq3tjhQc848/rzk+prE8nxN/wBCVq//AIE2P/yRXdhZwV/aM8zHU6jUVSj3/Q5a28D3EFwLptUje6RYdkht3YF42Lbn3SFmzkgjI6jGMc27/wAMahfvDPLrOLlEZHKQFEdTIr7cK4YLhduN2T3J5B3vJ8Tf9CVq/wD4E2P/AMkUeT4m/wChK1f/AMCbH/5Irt9pQta55vscU3fl/BGLoHhU6Je/aGvFmO2YbEh2AeZIr8fMeBtx369fWZPDuzxA+p/as7rw3Xl+X0zbLBtzn/Z3Zx3x71qeT4m/6ErV/wDwJsf/AJIo8nxN/wBCVq//AIE2P/yRT9rQStcl0MU23yvU52Hwa9siNDqA8+GO2WJ2gyoaF5WyV3cgiYjGRjGc+lmx8MPbX097PerLcXMUySlYdq7pGU5UbjgAIBjJz1zWz5Pib/oStX/8CbH/AOSKPJ8Tf9CVq/8A4E2P/wAkUva0F1G6OKf2TD/4RL/Q3g+2fesLWy3eV08lmbd177sY7Y6mnW/hGdbPUbi5ure8MMUtxNLNBuleAB2aLLl1G7KLwoUAZ2nha2vJ8Tf9CVq//gTY/wDyRU8emeLL6zuIYNDuNNWVTBOl7cW/7+F1ZXCNG8m1hwQSOuOGGRWGJqU3SapvXodGGpYhVVzLTX8jOml/trUrPT9J8Pw6JqV08jretIZBHII3yjh4vm3eUQWQnACtkqVD3beTw1pF5qX/AAklvY2ukRWFhMWaBUHmSXdzGWZgMkBvJzk4XOeMkmef4eXeky2+o+E3vjqtvuSJ9QmgEah1cM7BEzI48xiNx+8zEk5YNW8T6FL4l0P+xNb+HGo38cMq7L2K5sVcqsochGabeisAVPQ7WPQ14tB11D969b/gevThZe8vyNDULvw9P8QPCUHh++srma21adLuO2ullaFvsN0AHAJKnIbg46H0r0WvB/AHw01nw98Tv7WTQbzT9NudVkvTHKbVY7OP7PdIsa+XO5bm4RRhQMLmveK3bb3NkklZBRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFcz4v/AOJfc6Lr68DT71Ybg/8ATvPiJ8+wYxOf+uddNVPWNMg1rRL3S7vPk3kDwPjqAykZHvzQBcorF8IanPq3hSyuL3H21FNveAdp4mMco/77Vq2qACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA5nRv+JX441vSjxFfLHqlsO2WHlzKPoyIx95a6auZ8Wf8S7UtD19eFs7wWtyf+mFxiM/gJPJY+yGumoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigCjrmlRa5oN9pdwSsd5bvCWHVdwI3D3HUfSqvhPVZdZ8K2N5dgLdmPyrpB/BOhKSr+Dqw/CtiuZ0L/iV+Mtd0g8RXJTVLYdsSDZKo+kke8/9daAOmooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACivM9M+JniPVdJtNRtvC2lrDdwJPGJNbkDBXUMMgWpGcH1NWv+E88Uf8AQsaR/wCDyX/5Frf6vVf2TmeLoJ2cj0KivPf+E88Uf9CxpH/g8l/+RaP+E88Uf9CxpH/g8l/+RaPq9X+UX1uh/Mj0KivPf+E88Uf9CxpH/g8l/wDkWj/hPPFH/QsaR/4PJf8A5Fo+r1f5Q+t0P5kehUV57/wnnij/AKFjSP8AweS//ItH/CeeKP8AoWNI/wDB5L/8i0fV6v8AKH1uh/Mj0KivPf8AhPPFH/QsaR/4PJf/AJFo/wCE88Uf9CxpH/g8l/8AkWj6vV/lD63Q/mR6FRXnv/CeeKP+hY0j/wAHkv8A8i0f8J54o/6FjSP/AAeS/wDyLR9Xq/yh9bofzI9CorhNM8e6zP4k0rTdV0CxtYtSneBZ7bVHmZGWGSXlGgTIIiI+93Fd3WUoyg7SRvCpGouaLugoooqSwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5nxT/AMS3WdB15eFt7r7Dcn/pjc4QflMID9Aa6as/X9JTXfDt/pcjFBdwPEJB1jYjhh7g4I9xQBoUVk+F9WfXPC9hqE6+XcSxAXEY/wCWcynbIv4OrD8K1qACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDxbwX/yIWgf9gy2/9FLW1XG+ErbxG3grRDb6rpccJ0+3MaSaZI7KvlrgFhcDJx3wPoK2Psvij/oMaR/4KZf/AJJr6GEnyrQ+RqRXO9evn/kbVcR8TbqfRLDTfEdmjPNptwy7V7rLGyf+hFK3fsvij/oMaR/4KZf/AJJo+y+KP+gxpH/gpl/+SaJ3lG1vy/zCnywkpXT+/wDyPK4I9Y8MXkuk28cl3N4dtZtTjL5YSNLFGg477XaY/hWvqHiC/wBU8DXU1zfwzpbarZiC9jVW43xk7gnynBP8J6cHmu9+y+KP+gxpH/gpl/8AkmkFp4oHTWNH/wDBTL/8k1iqUkmle39eZ0uvFtN2v8/8jzyfxdqf2y9uobuC++w2eofYtRECjzlQQkEY4IDMQSODtrYufFer6ZDrUGoampaAWLQ3KWqDyzPu3A7mChRt+8xOM85rq/snigdNY0f/AMFMv/yTQbTxQeusaOf+4TL/APJNNQmur/r5kurTfRf0/Q5Dw34n1/XtU0uyOpxRqTdm4kSBHMywzIFx2BKt1A75xXpVYv2XxR/0GNI/8FMv/wAk0fZfFH/QY0j/AMFMv/yTWkFKK1u/69TGo4zd1Zff/kbVFYv2XxR/0GNI/wDBTL/8k0fZfFH/AEGNI/8ABTL/APJNXzPsZ8q/mX4/5GnD/wAjz4R/7Ccv/pDdV6tXjOkw6zH8QfCZ1S/sbmH+0JgqW1i8LBvsVzzuaV+MZ4x+NezV4+L1qn0WXq1D5hRRRXId4UUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHM+H/APiWeLNf0Y8RySJqlsP9mbIkA+kqOx/66iumrmfE3/Et8Q6Bro4RLg6dcn/plcYC/wDkZYR9GNdNQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAfPelXdxJ8M9PtNPju47yLRIJoZljZY2ZYlYLv6ckYI9Capza3fXUlxdWd5MLXXibSww5HkMrpFuT0J3SvkdkHpXT+C/8AkQtA/wCwZbf+ilrSTTrKOG3ijs7dI7Vt0CLEoEJwRlRj5Tgkcepr31BuK1PlHUjGT06/1+hw+oeL9TuNFvZIoPs0UkFx9nl5jaIxnAJct82cHOANp4561qvr17FriWF4sMk0ErZkgLojA27yAFdx5BXoSeoPHbd/sTSjNPKdNszJcgrM/kLmUHqGOOc470+DSNNtY1jttPtYURiyrHCqhSRgkADqRx9KahO+4nUp2skczH4r1JLaL7Wtms13a29xB5cUj7TKxBTaMlyAMjG0HvgDNS6L4l1TV9St7TyrWLb55uXZGBIilCYVdx2k7s8k4x3roZtI024hEU+n2skYRYwjwqQFU5VcY6A8gdqda6ZYWJBsrK3tyAVBiiVMA4yOB3wPyFNRnfcTnTtotSzRRRWpzhRRRQAUUUUAQQ/8jz4R/wCwnL/6Q3VerV5TD/yPPhH/ALCcv/pDdV6tXi4z+KfS5d/A+YUUUVxnoBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAZviPSRrvhu/0zf5b3MDJHJ3jfGUce6tg/hTfDWrHXfDNhqTp5ctxCpmj/wCecg4dPqrBh+FaleZxeJdV8P8AiLxDpOh6LZ3lpbakX33WpvAVeaGKdwqrA/y7pWPXqTVRhKbtFETqRprmk7I9Morz3/hPPFH/AELGkf8Ag8l/+RaP+E88Uf8AQsaR/wCDyX/5FrX6vV/lMPrdD+ZHoVFee/8ACeeKP+hY0j/weS//ACLR/wAJ54o/6FjSP/B5L/8AItH1er/KH1uh/Mj0KivPf+E88Uf9CxpH/g8l/wDkWj/hPPFH/QsaR/4PJf8A5Fo+r1f5Q+t0P5kehUV57/wnnij/AKFjSP8AweS//ItH/CeeKP8AoWNI/wDB5L/8i0fV6v8AKH1uh/Mj0KivPf8AhPPFH/QsaR/4PJf/AJFo/wCE88Uf9CxpH/g8l/8AkWj6vV/lD63Q/mR6FRXnv/CeeKP+hY0j/wAHkv8A8i0f8J54o/6FjSP/AAeS/wDyLR9Xq/yh9bofzI9Corz3/hPPFH/QsaR/4PJf/kWr/hzxrqmq+KY9G1bRbSxMtlNdRzW2oNcZ8t4lKkNCmM+cDnJ6GplRqRV5IuGIpTlyxldnZ0UUVkbhRRRQAUUUUAFFFFABRRRQAUUUUAeLeC/+RC0D/sGW3/opa2qxfBf/ACIWgf8AYMtv/RS1tV9HD4UfHVPjfqFFFFWZhRRRQAUUUUAFFFFABRRRQBBD/wAjz4R/7Ccv/pDdV6tXlMP/ACPPhH/sJy/+kN1Xq1eLjP4p9Ll38D5hRRRXGegFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5TN/yPPi7/sJxf+kNrXq1eM6tDrMnxB8WHS7+xtof7QhDJc2LzMW+xW3O5ZU4xjjH4114PSqcGYK9D5mvRWL9l8Uf9BjSP/BTL/8AJNH2XxR/0GNI/wDBTL/8k17HM+x87yr+Zfj/AJHGfESbU9Z8QJp+hWt5cvosIvS1qVwl0xzEH3MOAqseMn5ulZnjPxlLrXh2/wDK1COws59JhuLa2MQZrtnYiQBuoKbccdOp4r0b7L4o/wCgxpH/AIKZf/kmj7J4o/6DGkf+CmX/AOSawlTk776/13OuFaEVFaaev+Rw/iPXby78URWF3qCQfZvEFjHDp3lDc8O5G87d1wWJHpxjqad4r8P3XiP4iajaWVtYyyf2TDtmu5pENuS8gDpsByw98dK7b7J4o/6DGkf+CmX/AOSaPsvij/oMaR/4KZf/AJJodNvf+vxEqyjblsrLz8vI5jVNW8R6Vfala6fefal0bR4Z/KaAM11KQ6kk9cZXcQOTjGaqHxlqqabqJs9Wh1K0hktF/tlLYBbcStiXKj5W2DB9t3Ndl9l8Uf8AQY0j/wAFMv8A8k0n2TxRjH9saPj/ALBMv/yTTcJdL/18xKpTtql/XyPOtE8XT6Vqmrl9Uils7m6vnjuTGAs8yQ2/l7fcgnAHB7CtiLxjqMlxpgv9Yi0sS6dZXEatZ+cdQkl/1gAHPHAwvI3Z6V1v2TxR/wBBjR//AAUy/wDyTR9k8Uf9BjR//BTL/wDJNJQmur/r5jlVpvWy/r5GX8PLi4lstXjvdRa9uIdUuI3V8bosSEDPpkDIHYdOK6+sT7J4o/6DGj/+CmX/AOSaX7L4o/6DGkf+CmX/AOSa1jeMbW/r7zCfLOTldfj/AJG1T/Df/JU9P/7At9/6Ps6wvsvij/oMaR/4KZf/AJJrQ8FRapF8U7P+1ryzuc6Le+X9mtGg2/v7TOd0j57emOeueMcU37F6f1c6cDFLER179+zPWaKKK8Q+lCiiigAooooAKKKKACiiigAooooA8W8F/wDIhaB/2DLb/wBFLW1WL4L/AORC0D/sGW3/AKKWtqvo4fCj46p8b9QoooqzMKKKKACiiigAooooAKKKKAIIf+R58I/9hOX/ANIbqvVq8ph/5Hnwj/2E5f8A0huq9WrxcZ/FPpcu/gfMKKKK4z0AooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvINSvls/HnihWguJfN1WFQYYS4X/QbXlsdB716/XlM3/I8+Lv+wnF/wCkNrXXg/4p5+YfwNe5w2m/2vOpvrVNRDxahctLdXF+Wt3hSaQFBEXP8ICj5VwRnPrpQ+ItZmsYHI0+KZ9OOpPuV9mzAxGPm68nL9Bx8vNdVHbQQwmGKGNImLEoqgKSxJY49yST6kmq9xo+m3kMMV3p9rPHbjEKSQqwjHTCgjjoOnpXqqm0tGeE6sZPVHJzeJtRvxZX1t5VtZ/2gIfs5LCVsQs/zHOCCf4cdADntVx/Ft032GKCK3E17aWsqs5JWNpmIyQDyBjgcZOBmuhbSdOfUBfPYWrXYxi4MKmQYGB82M9OKij8P6PDDLDDpNjHFMMSotugDjOcEY55o5Z9w56fYzLW/wBSm8VWFvNd2bw/ZLrz0tgWV3jljUHJPykbuV5x8wyeCOe13WtT0iHxbdSXcxsWMtvA4Y5sphao0ZU9lZmx7Nt/vGu6i0uwhNsYbG3jNqGFuViUeSG+9t4+XPfHWnSWFnNDcQzWkEkVyczo0YKynAHzD+LgAc9gKHCTW/8AVgjUipXt/VzmrzxXd2usrDEkM1qbk2pIif5WERf/AFhIUnIwVAPH8WeKgi8U62LcTzxWGxbO1vXVFfOyZ2Xywc9RtJ3dDwNveunbRNKe8a7fTbRrhjkzGBS5OMZzjPQCpf7OsthT7Hb7TGkRHlLgopJVenQEnA7Zp8s77hz07fCc/onie91TVIklsxHaXJmER2FWTy2xyS3z5wc4A2njnrXUVVh0uwtr2S8t7K3iuZc+ZMkSh3zycsBk9KtVcU0tTObi37qsFFFFUZhT/Df/ACVPT/8AsC33/o+zplP8N/8AJU9P/wCwLff+j7OuXF/wX/XU7sB/vMfn+TPTKKKK8M+nCiiigAooooAKKKKACiiigAooooA+f/Cfi3w5a+C9Et7nX9Lhmi0+BJI5L2NWRhGoIIJyCD2rX/4TTwv/ANDJpH/gfF/8VXtNFd6x0krWPJllkJNvmZ4t/wAJp4X/AOhk0j/wPi/+Ko/4TTwv/wBDJpH/AIHxf/FV7TRVfXpdhf2XD+Zni3/CaeF/+hk0j/wPi/8AiqP+E08L/wDQyaR/4Hxf/FV7TRR9el2D+y4fzM8W/wCE08L/APQyaR/4Hxf/ABVH/CaeF/8AoZNI/wDA+L/4qvaaKPr0uwf2XD+Zni3/AAmnhf8A6GTSP/A+L/4qj/hNPC//AEMmkf8AgfF/8VXtNFH16XYP7Lh/Mzxb/hNPC/8A0Mmkf+B8X/xVH/CaeF/+hk0j/wAD4v8A4qvaaKPr0uwf2XD+ZnjOk+ING1b4geE4NK1axvZV1CZ2jtrlJGC/YrkZIUnjJAz7ivZqKK46tR1ZczPQw9FUIcidwooorI3CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK8g1K4uYPHnigW1k90H1WEOVkVfLH2G15OTz+Fev15TN/yPPi7/sJxf+kNrXXg/wCKefmH8D5nBaTodzPbtqVtaafaNBqN3Ob+Mk3MoSeX5CNoGDjbyx47elptc1K30yyfUdcS1afTTerO8MYEspCnyQCOQM9B8xyOeK7QXlqbZLgXMJgkKhJfMG1ixwuD0OSQB6k1NjPWvVVOy0Z4brXd5I88uNavr++sTd3Ytr5NQAXSdi7kXyGIb+8ck9fu84xmpx4xnuobX7NqMAjaztGu7lArC1d3IkY9gRwMHhcgkV3MssUETSzukcajLO5AAHuTT8Uezl3D2sf5f6+45KxvTP4r0hv7aa7hktLxEYIsaXLJLHjjHzELn5lwDtyAASKxdTOh/aPFXnvajXhdH7DsZfte/wCzReX5ePm+/wCnHXPGa9HxRTdO6tcUaqTvb+r3OG/4STWF8RSWss0Ebx3Hk/ZGKncnl7vMCAeYectkHbgYxnmqun+Kry4aK3vNZWCJmUz6ivkPGmUYhUkA2jJXo6hgOOdwNeh45z3owMYxxS9nL+YPawt8Jwd9r+pLIsy62kFmi2Iab7IqBhMxDyEPkrwMgHgZ5yKdZ6pcXPiC3efUzNB9lv4rdsIEvAjRENgDDHBblcA7CRgE57O7s4b1I1uF3COVJl5IwynIP5ip8Yo9nK+4e1jbY890zxNffYLNheRLc7o4RpaxIP3PkhvNAxu/2s/dxxjPNbvhrUdRnuoY9Ru/tQudMgvP9UqeW7EhguB93p1yfeulxznvRTjBrqKVSMk7RCn+G/8Akqen/wDYFvv/AEfZ0yn+G/8Akqen/wDYFvv/AEfZ1li/4L/rqb4D/eY/P8memUUUV4Z9OFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFeQakb4ePPFH2BLdl/tWHzfOdgQv2G1+7gHJ69a9frymb/kefF3/YTi/wDSG1rrwf8AFPPzDSh8zlP7O1BNVk0q3tm+x2c0uo20jqfLdmGY4s9OJXkbHYInrWbYr4gubeOJ7jU1EjWq3R8uZGVjJ+8IZ+ny5zs+UcEYrsY/EWmTagLJJ381pGhVjBII2kXOUWQrsLDB4BzwfStOvV5E9meH7WUd0efaudat9Qv4rH+1LkFHSMgTDy1EXynkGOQEjgqQ+W5BwavXkuqjVp/K/tL7b9sIRFR/s32XZ1zjZnv/AH93HTiuzqtFqNrNO0MUjO6ymFgEbCuF3EE4wOCOelHs7dRe1utjD8NQ6jbXUK3kt9Kk2mQSzG6ZmAuMnfjP3T0yowOBxWRLH4hgskuLWTUnuZ0vBMrbm2KJf3ZVTwrbM7ePm967yin7PS1xe11vYw/DjTNcX4Q3raeHT7M18JBJnb84HmfOVzjr3zjityisyPxFpk2oCySd/NaRoVYwSCNpFzlFkK7CwweAc8H0q1aKszN3m7pGnRUNzdwWaxtcvsEkixJwTlmOAOPU0Wl3BfW4ntX8yIsyhsEcqSp6+4NO62Js7XJqKKKYgp/hv/kqen/9gW+/9H2dMp/hv/kqen/9gW+/9H2dcuL/AIL/AK6ndgP95j8/yZ6ZRRRXhn04UUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV5BqUN5L488UGzu0t1XVYTIGh37x9hteByMfXmvX68pm/wCR58Xf9hOL/wBIbWuvB/xTz8wdqHzOQ/srVhqBjsrG6si9zI87G5SSydGLEuqFi6Oc5wqrhic5HXPvrXVFtLA6jpVwsUcdhaPC08ZM7rN84GHxgg/xEZ6HFejUEA9RnvzXquku54SrtPY84l0u4GqfZZdGmnWW1u3tLITIPsgaRAhOW2jByQVJK7sCrN54c8QvpskUDH7U11LI0yyhd4NsEz1yNzAj1Gc8da77A3Zxz0zRR7FD+sS7HC6f4Yupby1F5YyJp63Zla2lMSKoEJAPlxsVAL7eATyN2B1rU8TaZc3l8JP7Ok1KD7I8cMaSKvkTkjEnzMMcfxDJXHHWumop+zVrEOtJy5jn/DOiz6fNfXWpqHvppQPtBbcXQRoOPQbgxxx696yTpesrflNMtLrT5WuZHlkNwklkysWO9UZi6ucg4VV+bOcjr21FP2atYFVlds8+0rw3q8Jt/MtZovLltWnDvEBIySZeT5WJYgZ+Y4ZsjjjiKPwxriXgMsEx/eBreSNov9G/fuxO4tlcggnaDuB2npivRqKn2MS/rEuyMbwzpJ0vTpPPh8u7nnlkmYtuZwZGKZOT/CRgdhxWzRRWqSSsjCUnJ3YU/wAN/wDJU9P/AOwLff8Ao+zplP8ADf8AyVPT/wDsC33/AKPs65sX/Bf9dTswH+8x+f5M9Mooorwz6cKKKKACiiigAooooAKKKKACiiigAorjofir4UuII5rebVJopFDxyR6HesrqRkEEQ4II70//AIWf4Z/vav8A+CG+/wDjNVyS7Ee0h3R11Fcj/wALP8M/3tX/APBDff8Axmj/AIWf4Z/vav8A+CG+/wDjNHJLsHtId0ddRXI/8LP8M/3tX/8ABDff/GaP+Fn+Gf72r/8Aghvv/jNHJLsHtId0ddRXI/8ACz/DP97V/wDwQ33/AMZo/wCFn+Gf72r/APghvv8A4zRyS7B7SHdHXUVyP/Cz/DP97V//AAQ33/xmj/hZ/hn+9q//AIIb7/4zRyS7B7SHdHXUVyP/AAs/wz/e1f8A8EN9/wDGaP8AhZ/hn+9q/wD4Ib7/AOM0ckuwe0h3R11Fczp3xB8Parq1tptrNfJdXbMkC3Ol3VursqM5AaSNVztRjjPY101JprcpNNXQUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFeUzf8jz4u/7CcX/AKQ2terV5zqnhPxSvivWr/SbbR7m01G5juENzqEsMibbeKIgqsDjrETnPeunDTjCpzSOPG0p1aXLBXZWop//AAjfjf8A6Bnh/wD8HE//AMi0f8I343/6Bnh//wAHE/8A8i16f1qj3/M8T6hif5fxX+Yyin/8I343/wCgZ4f/APBxP/8AItH/AAjfjf8A6Bnh/wD8HE//AMi0fWqPf8w+oYn+X8V/mMop/wDwjfjf/oGeH/8AwcT/APyLR/wjfjf/AKBnh/8A8HE//wAi0fWqPf8AMPqGJ/l/Ff5jKKf/AMI343/6Bnh//wAHE/8A8i0f8I343/6Bnh//AMHE/wD8i0fWqPf8w+oYn+X8V/mMop//AAjfjf8A6Bnh/wD8HE//AMi0f8I343/6Bnh//wAHE/8A8i0fWqPf8w+oYn+X8V/mMop//CN+N/8AoGeH/wDwcT//ACLR/wAI343/AOgZ4f8A/BxP/wDItH1qj3/MPqGJ/l/Ff5jKf4b/AOSp6f8A9gW+/wDR9nR/wjfjf/oGeH//AAcT/wDyLWh4Y8MeIrXxnDq+uQ6XbwQafcWqpZ3sk7O0kkDZO6FAABCe56isMRiKU6TjF6nThMJWp1oylHT5djvKKKK8o94KKKKACiiigAooooAKKKKACiiigDxbwX/yIWgf9gy2/wDRS1tVxvhLWr+LwVokaeGdUmVNPt1WWOW1CuBGvzDdMDg9eQD7Vsf27qP/AEKmr/8Af2z/APj9fQwkuVHyNSD53690bVRXU/2azmn2l/KjZ9o6nAzisr+3dR/6FTV/+/tn/wDH6P7d1H/oVNX/AO/tn/8AH6rmX9Ijkfl96OVs9e8QQ6b4e8QXmqxXVvrN3DDJpy26KsSzE42OPmLLxnJOcHpWjD49ubqaOK20J3e5vZbO13XSqJWi3+Yx4+UAJ9STj3qGy0aw0/UkvrTwLq6SxOzxKbu3aOJj1KRm52qeewFTS2FtNYJZt4J1lYo7lrqMx3lujpKxJZg4uQwyWPQ45xWC511/P/I65eyb2/JfkzLsPiXNa6BYvqFpJe3863U8ihljKxRzsgAwMM+AAAOuDzWnc/EGSIalNbaHPPZ2Ekcb3Hm45cIwJUKWAAfJODjHfNQtoenmxt7RfA2sxQ2wkWMRXsCELI251LC5BZSedpJHtVmW1hmguom8Fayq3cyzymO7t0bzFACspFzlSAo+7jpQvaWtf8PL0B+xbvb8V39exveHtaj8QaJDqMSxoJCwKxzLKAQSPvD+uD6gVp1zOmXEuj2f2XT/AAfrEcW9pG3XFq7OzHLMzNcEsSe5NXP7d1H/AKFTV/8Av7Z//H62jLTXf0ZzSh7z5dvVf5m1RWL/AG7qP/Qqav8A9/bP/wCP0f27qP8A0Kmr/wDf2z/+P0+Zf0mTyPy+9GnD/wAjz4R/7Ccv/pDdV6tXjOk6ldXnxB8Jx3GiX1go1CZhLcvAVJ+xXPy/u5WOec9Mcda9mrx8W71T6LL1ah8wooorkO8KKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPCfDurWml/DXSLm5kyLfSLeR44/mfaIl6L1NWJ/GFnbN5VxZ3sdz5mxrcou9RsL7id23btBOc9iOvFZmmaHHqnws0+O1hgS+udFgiW4KhW5iX+LGa108K2jXX2m9uLm8nZmLyTFBvUxmPaQqgYCsegHJJr3489lbyPlJez5m5d2EfiuxNtNNcQ3VqscAuUWaP5pYycBlAJ6nA2nDcjIGaj07xN9r1qewu7Sa1cTiGFJFG7Pk+YdxDEeuCDTk8J2pt5Yru8vLvfbC2jeVlDQxg5G0qo5yAcnJ+UU3/hFE+0G6Oq35vTOJ/tX7rcD5fl4C7NuNp9OvNV7+hP7rUVPFtrcIrWNle3Y8tHcwxA+XvJChsnqcds4HJwOav6FqL6v4fsNRlgNu91bpMYyQdu4A9j09Pas+08JW1isSWd/fQxKkaSosi/vwhyu47dw64O0jI4Namlaemk6TbafFNLNHbRiJHl27to4AO0AcDA6dqcee/vEz9nb3S3RRRWhiFFFFABRRRQBBD/yPPhH/ALCcv/pDdV6tXlMP/I8+Ef8AsJy/+kN1Xq1eLjP4p9Ll38D5hRRRXGegFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHz3pXiO30r4Z6cLeWJ7+30W3lWByeP3S4Le3IJ9qsarqmoeE5LSa91CXVobkSJJFJHHGUdY2k3IUUYX5SMNuPK8+uh4RhjuPh3ocM8ayRSaVbo6OMhlMSggjuKjXwNoK3Lz/ZpnkkiaBzJdSyboyuCnzMcDpjGCMDFe+ozcVY+Vcqak1JdX/XkO1HxQLG5uLdIIjJDOkIM9yI1YtHv9CxPbCqT34FU4PGxuYEuYNMY2yxW8s7vMAyCZioAXHzEEc8jj8q0h4T0lW3rHcibf5hn+2TeaTt28vu3fdAGM9h6CpIPDWk21m9rBabYXWNGTzHPEbFkHXsSadql9yOajbb+vvOc1vxVq1gusGOOENa3E0dth8qwW0Evzgrnvng8njoMnet/EJl1JNOltdl79oaKSNZNwRBGJPMBwMr8yr06tjtUt14Z0m8muZbm2aRrokygzOFYmPyiQoOASnGRjoO4FJY6Gttr0+pyuskhtktIOGLLEpJO5mJLMSRk/7IoSmnuDlScdtTWooorY5wooooAKKKKAIIf+R58I/wDYTl/9IbqvVq8ph/5Hnwj/ANhOX/0huq9WrxcZ/FPpcu/gfMKKKK4z0AooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+ftF1/wDsv4c6WUtJ5JINHtnV3jZYSfKQDL4x359gatNrmr2+tNYTNp04t4JLm4eBX3lVCHYE3Hax39yeAD3wLng+NJfh9oUcqK6PpdurKwyGBiXIIrSs9K0/T8fYLG2tsAgeTCqYBwSOB3wPyFfQRjJpanycpQUnddzlbbxjqMloGuLeGF7iKGW3YwufvtjaEBLScchhtB5ztxmqh8Yaoji9kWMx21reiW2EZXzZIpo0VvvHZ98ZHOPm65GOvXw/o6QywrpVksczBpEFugDkHIJGOcHkU5dE0pFjVNMs1EYcIFt1G3eMNjjjI4PqKXJPuHtKX8pn6Xrl3LZ6k+pW2JLEb/kj8syLs3Y2FmKnqOvPB9qzJfFGrwi1h2WElxfR28sLIH2RCSQIQ3OWxuBBGN2DwK6my0+z02Ew6faQWsRbcUhjCAn1wPpUVvoul2m77LptpDudZG8uBVyynKtwOoPIPaq5ZW3JU4XbscxqGv6mtxBOzwpbW2pG2lihDCSUpCzN3xgkcLjpg5PSmQeL9Ymt4cWdukt2LdoGkVlRBK4UgjcS4GQQwwDyMCusbSdOfUBfvYWrXgxi4MKmQYGB82M9Kbb6Lpdru+y6baQ7nWRvLgVcspyp4HUHkHtS5J33K9pTt8Jbj3iJPOKmTaNxUYBPfA9KdRRWxzhRRRQIgh/5Hnwj/wBhOX/0huq9WrymH/kefCP/AGE5f/SG6r1avFxn8U+ly7+B8wooorjPQCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5507VdR0/4X2ElnaGPyNEgkiu2ZWXf5S8bM5qFfEGt2uuy2T3KXU0Nw0K2snlq86eXuD7FXdknncPlwMYzzXR+C/+RC0D/sGW3/opa2sc57176g2k0z5OVSKlJOPc4VvEt3HoP2i11mO/lf7MbhhEiCy3sQ/zY2jpgK+SvVsiix1bVr+Rmtngnu0srlreZVVvO2SptUsABzypK8Z5Fd1gelHTpVcj7i9rH+U87vfGGpzEXdtcx2en3Ucs1lJNsTeE2qFO8HOSGbaPmIYYIwa6TWNVnt4tKE94ulRXWftN2QuImCbggLjAye7Dtjqa6AjPWgjPXmhQlrqJ1Iu1onB2/iDXLmwvr77QFFpZRSLGtuMSFy4MpB+bG1Q4UH1qmddubPUr37Dq6XVtPeokmpb4VAAtwQu8jywSeM47Y6816RRgYxjj0pezfcpVo6+6ct4Z1PVdX1Ave3aCGG0hkMUMY2ys+/5skZxhVIA9T1FdTRRWkVZWZjOSk7pWCiiiqIIIf+R58I/9hOX/ANIbqvVq8ph/5Hnwj/2E5f8A0huq9WrxcZ/FPpcu/gfMKKKK4z0AooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA46H4VeFLeCOG3h1SGKNQiRx65eqqKBgAATYAA7U/wD4Vh4Z/u6v/wCD6+/+PV11FVzy7kezh2RyP/CsPDP93V//AAfX3/x6j/hWHhn+7q//AIPr7/49XXUUc8u4ezh2RyP/AArDwz/d1f8A8H19/wDHqP8AhWHhn+7q/wD4Pr7/AOPV11FHPLuHs4dkcj/wrDwz/d1f/wAH19/8eo/4Vh4Z/u6v/wCD6+/+PV11FHPLuHs4dkcj/wAKw8M/3dX/APB9ff8Ax6j/AIVh4Z/u6v8A+D6+/wDj1ddRRzy7h7OHZHI/8Kw8M/3dX/8AB9ff/HqP+FYeGf7ur/8Ag+vv/j1ddRRzy7h7OHZHM6d8PvD2latbalaw3z3VozPA1zql1cKjMjISEkkZc7XYZx3NdNRRSbb3KSSVkFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf//Z)

**Q19>>**

**Scenario: “B” (questions below will indicate marks)**

**Read the following scenario and answer the questions**

The following scenario applies to ALL of the questions you will answer:

NoobTube - An app that advertises events and services for people (called *Starters*) who want to try something new, but have no experience and have no idea how to start: start a business, learn how to repair a car, do their own taxes, etc. The app would put Starters and *Participants (*who wish to join in the new *Enterprise)*, in touch with experts who are called *Consultants*.

Assume the app is able to access photo and GPS information from users’ phones.

For THREE of the following four use cases (choose and indicate which three – if you do all four, indicate which three are to be graded, otherwise the first three will be graded):

1. A Starter creates and posts an *Enterprise* (a project, hobby or business a user wishes to start). This involves choosing a Category for the event, providing a Name and brief Description, selecting a start date, indicating the types of Activities (online meetings, in-person workshops, webinars, etc.).
2. Sending invitations to potential Participants who already use the app for similar or other interests. This would mean creating a text and selecting possible users. Users could be selected by choosing all participants from a particular category, or else searching by a “handle” (a name that users utilize inside the app).
3. Browsing for *Consultants* and requesting them to join a group. Consultants are users who have participated in four or more Enterprises – this is determined automatically by the app and you can assume that this functionality exists. You can select consultants by first selecting a Category, and then from a list (that is descending by participation in workshops – the number of workshops should be shown) select particular Consultants to invite. You can also enter a text message that will be sent.
4. Participants review an Enterprise, according to: predicted level of success (scale of 1 to 5), quality of experience for Participants (scale of 1 to 5), and post text comments. They must be able to search for the Enterprise by picking from a category listing, or else by searching on the name of the Enterprise.

**Q19>>(12+12+8 = 32 marks)**

Based on this “scenario”, you will develop the following documentation and designs:

1. **THREE (3) “Fully-Described” Use case descriptions and a use case diagram**
2. **Activity diagram(s) to match the use cases.**
3. **ONE State machine (or any other tool to add to the explanation),**

& & & & & & & &

Ans :

1. 1. A Starter creates and posts an *Enterprise* (a project, hobby or business a user wishes to start). This involves choosing a Category for the event, providing a Name and brief Description, selecting a start date, indicating the types of Activities (online meetings, in-person workshops, webinars, etc.).

Use Case Description:

1.

|  |  |  |
| --- | --- | --- |
| **Name of the use case** | **Book a Swimming lesson** | |
| **Scenario** | **Book a Swimming lesson** | |
| **Triggering event** |  | |
| **Brief description** | There is a swimming lesson with comprehensive information added. The lesson describes information on the batch options. The facilities that are available for activities are listed in the information. | |
| **Actors** | **Instructor,Student,Payment System** | |
| **Related Use case** |  | |
| **Stake holders** | **Instructor,Student** | |
| **Pre-conditions** | There shouldn't already Swimming class | |
| **Post-conditions** | A batch is added | |
| **Flow of activities** | Actor:  1.Batch Exist.  2.Provide Batch Information  3. Enter Batch information.  4. Enter Personal Information like name, age,Sex,Contact information | System:  1.1 Batch exist  2.1 Show the batch  3.1 Book a Batch  4.1 Create an accommodation log. |
| **Exception Condition** | May be server down of the system and there will be more students in the batch. | |
|  |  | |

![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAqACoAAD/4RDmRXhpZgAATU0AKgAAAAgABAE7AAIAAAAJAAAISodpAAQAAAABAAAIVJydAAEAAAASAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJBU0FWUkFKAAAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADNzkAAJKSAAIAAAADNzkAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADIwMjI6MTI6MTMgMTE6MjA6MzAAMjAyMjoxMjoxMyAxMToyMDozMAAAAEIAQQBTAEEAVgBSAEEASgAAAP/hCxtodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIyLTEyLTEzVDExOjIwOjMwLjc5NDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5CQVNBVlJBSjwvcmRmOmxpPjwvcmRmOlNlcT4NCgkJCTwvZGM6Y3JlYXRvcj48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAcFBQYFBAcGBQYIBwcIChELCgkJChUPEAwRGBUaGRgVGBcbHichGx0lHRcYIi4iJSgpKywrGiAvMy8qMicqKyr/2wBDAQcICAoJChQLCxQqHBgcKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKir/wAARCAQ0BYADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD6AooooAKKKKACiiigAqDT/wDkGr/18XH/AKOap6g0/wD5Bq/9fFx/6OagCeiiigAooooApQ6NptvrFzq0Fjbx6hdosdxdJGBJKq/dDN1OOPyHoMXaKKACiiigAooooAg0/wD5Aunf9ekX/oIqeoNP/wCQLp3/AF6Rf+gip6ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKkm/5Z/wC4KjqSb/ln/uCgCOiiigAqtqVn/aOk3dlv8v7TA8W/Gdu5SM479as0Umk1ZjTad0ZfhjRf+Ec8K6Zo3n/afsFskHnbNnmbRjO3Jx9Mmqug+GE0aXXTLcC6TWL+S8ZDHtEYZFQp1O77vXjr0reoqm7tt9f6/QS0SSPMB8Ir9bP+wh40vx4Q35OjfZk3+Xu3eV9ozv2dsY6cVX0i/wBC+JHxF1BtHjlvvD6eH20y5n8h4o97S58tSwByF54HFer0UvX+rq36h6f1rf8AQ8/0/wAA+LLK4t7eT4kahNo1sy+XafYIVnZFIwrXH3j0wTgZFNufhvrVlrF9ceDfGt1oFjqM7XN1Y/YY7lfNb77Rs/MeevGefwFehUUb7gcQfAOp2njGDXNE8V3FkskNvDqUEtpHOb9YeAS7coxBIJAJ5rt6KKdwCiiikAVBp/8AyBdO/wCvSL/0EVPUGn/8gXTv+vSL/wBBFAE9FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFQWXXUP8Ar7H/AKJjqeoLLrqH/X2P/RMdAE9FFFABRRRQBzfjPwZa+MbG2V7u40+/sZfPsb+1bElvJjGR6g9x39qx7TwL4nmguovEvj661ZJbWW3jiTT4raNS6FNzqhy+M5AJHOK7yilZWa7ju7p9jktB8Df2Jq2i3v8AaPn/ANlaINI2eRt83DIfMzuOPufd569apa58PtUl8TXWu+DfFdx4bu9QVBfp9jjuopygwrbHI2tjjI6/nnuqKptt3fn+Lu/xEtNP60OIj+G6z6ol1rmrzasj6NLpV0txGA84kk3s+4H5fQKBwMc8VW0/wD4ssri3t5PiRqE2jWzL5dp9ghWdkUjCtcfePTBOBkV6BRRe39ebf6sN1b+u36BRRRSAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAzP8AhJND/wCg1p//AIFJ/jR/wkmh/wDQa0//AMCk/wAaX/hGtC/6Aun/APgKn+FH/CNaF/0BdP8A/AVP8KAE/wCEk0P/AKDWn/8AgUn+NH/CSaH/ANBrT/8AwKT/ABpf+Ea0L/oC6f8A+Aqf4Uf8I1oX/QF0/wD8BU/woAT/AISTQ/8AoNaf/wCBSf40f8JJof8A0GtP/wDApP8AGl/4RrQv+gLp/wD4Cp/hR/wjWhf9AXT/APwFT/CgBP8AhJND/wCg1p//AIFJ/jTYfEGgwQCJNa08rvd+buPOWYse/qaf/wAI1oX/AEBdP/8AAVP8KP8AhGtC/wCgLp//AICp/hQAn/CSaH/0GtP/APApP8aP+Ek0P/oNaf8A+BSf40v/AAjWhf8AQF0//wABU/wo/wCEa0L/AKAun/8AgKn+FACf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jS/8ACNaF/wBAXT//AAFT/Cj/AIRrQv8AoC6f/wCAqf4UAJ/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NL/wAI1oX/AEBdP/8AAVP8KP8AhGtC/wCgLp//AICp/hQAn/CSaH/0GtP/APApP8aP+Ek0P/oNaf8A+BSf40v/AAjWhf8AQF0//wABU/wo/wCEa0L/AKAun/8AgKn+FACf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jS/8ACNaF/wBAXT//AAFT/Cj/AIRrQv8AoC6f/wCAqf4UAMh8QaDBawwJrWnlYY1jUm7jyQBgZ5p3/CSaH/0GtP8A/ApP8aX/AIRrQv8AoC6f/wCAqf4Uf8I1oX/QF0//AMBU/wAKAE/4STQ/+g1p/wD4FJ/jR/wkmh/9BrT/APwKT/Gl/wCEa0L/AKAun/8AgKn+FH/CNaF/0BdP/wDAVP8ACgBP+Ek0P/oNaf8A+BSf40f8JJof/Qa0/wD8Ck/xpf8AhGtC/wCgLp//AICp/hR/wjWhf9AXT/8AwFT/AAoAT/hJND/6DWn/APgUn+NH/CSaH/0GtP8A/ApP8aX/AIRrQv8AoC6f/wCAqf4Uf8I1oX/QF0//AMBU/wAKAE/4STQ/+g1p/wD4FJ/jR/wkmh/9BrT/APwKT/Gl/wCEa0L/AKAun/8AgKn+FL/wjehf9AXT/wDwFT/CgBv/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NO/4RvQv+gLp/wD4Cp/hR/wjehf9AXT/APwFT/CgBv8Awkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NO/4RvQv+gLp//gKn+FH/AAjehf8AQF0//wABU/woAb/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NO/wCEb0L/AKAun/8AgKn+FH/CN6F/0BdP/wDAVP8ACgBv/CSaH/0GtP8A/ApP8aP+Ek0P/oNaf/4FJ/jTv+Eb0L/oC6f/AOAqf4Uf8I3oX/QF0/8A8BU/woAb/wAJJof/AEGtP/8AApP8ac3ifQ2xnWdO4GP+PpP8aP8AhG9C/wCgLp//AICp/hR/wjehf9AXT/8AwFT/AAoAb/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf407/hG9C/6Aun/wDgKn+FH/CN6F/0BdP/APAVP8KAG/8ACSaH/wBBrT//AAKT/Gj/AISTQ/8AoNaf/wCBSf407/hG9C/6Aun/APgKn+FH/CN6F/0BdP8A/AVP8KAG/wDCSaH/ANBrT/8AwKT/ABo/4STQ/wDoNaf/AOBSf407/hG9C/6Aun/+Aqf4Uf8ACN6F/wBAXT//AAFT/CgBv/CSaH/0GtP/APApP8aP+Ek0P/oNaf8A+BSf407/AIRvQv8AoC6f/wCAqf4Uf8I3oX/QF0//AMBU/wAKAG/8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NO/4RvQv+gLp/8A4Cp/hR/wjehf9AXT/wDwFT/CgBv/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NO/4RvQf+gJp/wD4Cp/hR/wjeg/9ATT/APwFT/CgBv8Awkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NO/4RvQf+gJp//gKn+FH/AAjeg/8AQE0//wABU/woAb/wkmh/9BrT/wDwKT/Gmw+INBgtYYE1rTysMaxqTdx5IAwM81J/wjeg/wDQE0//AMBU/wAKP+Eb0H/oCaf/AOAqf4UAN/4STQ/+g1p//gUn+NH/AAkmh/8AQa0//wACk/xp3/CN6D/0BNP/APAVP8KP+Eb0H/oCaf8A+Aqf4UAN/wCEk0P/AKDWn/8AgUn+NH/CSaH/ANBrT/8AwKT/ABp3/CN6D/0BNP8A/AVP8KP+Eb0H/oCaf/4Cp/hQA3/hJND/AOg1p/8A4FJ/jR/wkmh/9BrT/wDwKT/Gnf8ACN6D/wBATT//AAFT/Cj/AIRvQf8AoCaf/wCAqf4UAN/4STQ/+g1p/wD4FJ/jR/wkmh/9BrT/APwKT/Gnf8I3oP8A0BNP/wDAVP8ACj/hG9B/6Amn/wDgKn+FADf+Ek0P/oNaf/4FJ/jR/wAJJof/AEGtP/8AApP8ad/wjeg/9ATT/wDwFT/Cj/hG9B/6Amn/APgKn+FADf8AhJND/wCg1p//AIFJ/jR/wkmh/wDQa0//AMCk/wAad/wjeg/9ATT/APwFT/Cj/hG9B/6Amn/+Aqf4UAN/4STQ/wDoNaf/AOBSf402LxBoMXnbda08+dJ5jZu4+DtC8c+iipP+Eb0H/oCaf/4Cp/hR/wAI3oP/AEBNP/8AAVP8KAG/8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jTv8AhG9B/wCgJp//AICp/hR/wjeg/wDQE0//AMBU/wAKAG/8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NO/4RvQf+gJp/8A4Cp/hR/wjeg/9ATT/wDwFT/CgBv/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NO/4RvQf+gJp/wD4Cp/hR/wjeg/9ATT/APwFT/CgBv8Awkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NO/4RvQf+gJp//gKn+FH/AAjeg/8AQE0//wABU/woAb/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NO/wCEb0H/AKAmn/8AgKn+FH/CN6D/ANATT/8AwFT/AAoAb/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf407/hG9B/6Amn/wDgKn+FH/CN6D/0BNP/APAVP8KAG/8ACSaH/wBBrT//AAKT/Gj/AISTQ/8AoNaf/wCBSf407/hG9B/6Amn/APgKn+FH/CN6D/0BNP8A/AVP8KAG/wDCSaH/ANBrT/8AwKT/ABo/4STQ/wDoNaf/AOBSf407/hG9B/6Amn/+Aqf4Uf8ACN6D/wBATT//AAFT/CgBv/CSaH/0GtP/APApP8aP+Ek0P/oNaf8A+BSf407/AIRvQf8AoCaf/wCAqf4Uf8I3oP8A0BNP/wDAVP8ACgBv/CSaH/0GtP8A/ApP8aP+Ek0P/oNaf/4FJ/jTv+Eb0H/oCaf/AOAqf4Uf8I3oP/QE0/8A8BU/woAb/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jTv+Eb0H/oCaf8A+Aqf4Uf8I3oP/QE0/wD8BU/woAb/AMJJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jT/+Eb0H/oB6f/4Cp/hR/wAI3oP/AEA9P/8AAVP8KAGf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jT/8AhG9B/wCgHp//AICp/hR/wjeg/wDQD0//AMBU/wAKAGf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NP/AOEb0H/oB6f/AOAqf4Uf8I3oP/QD0/8A8BU/woAZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jT/APhG9B/6Aen/APgKn+FH/CN6D/0A9P8A/AVP8KAGf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jT/+Eb0H/oB6f/4Cp/hR/wAI3oP/AEA9P/8AAVP8KAGf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jT/8AhG9B/wCgHp//AICp/hR/wjeg/wDQD0//AMBU/wAKAGf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NP/AOEb0H/oB6f/AOAqf4Uf8I3oP/QD0/8A8BU/woAZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jT/APhG9B/6Aen/APgKn+FH/CN6D/0A9P8A/AVP8KAGf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jT/+Eb0H/oB6f/4Cp/hR/wAI3oP/AEA9P/8AAVP8KAGf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jT/8AhG9B/wCgHp//AICp/hR/wjeg/wDQD0//AMBU/wAKAGf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NP/AOEb0H/oB6f/AOAqf4Uf8I3oH/QD0/8A8Bk/woAZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jT/APhG9A/6Aen/APgMn+FH/CN6B/0A9P8A/AZP8KAGf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jT/+Eb0D/oB6f/4DJ/hR/wAI3oH/AEA9P/8AAZP8KAGf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jT/8AhG9A/wCgHp//AIDJ/hR/wjegf9APT/8AwGT/AAoAZ/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf40/8A4RvQP+gHp/8A4DJ/hR/wjegf9APT/wDwGT/CgBn/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NP8A+Eb0D/oB6f8A+Ayf4Uf8I3oH/QD0/wD8Bk/woAZ/wkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NP/4RvQP+gHp//gMn+FH/AAjegf8AQD0//wABk/woAZ/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NP/wCEb0D/AKAen/8AgMn+FH/CN6B/0A9P/wDAZP8ACgBn/CSaH/0GtP8A/ApP8aP+Ek0P/oNaf/4FJ/jT/wDhG9A/6Aen/wDgMn+FH/CN6B/0A9P/APAZP8KAGf8ACSaH/wBBrT//AAKT/Gj/AISTQ/8AoNaf/wCBSf40/wD4RvQP+gHp/wD4DJ/hR/wjegf9APT/APwGT/CgBn/CSaH/ANBrT/8AwKT/ABo/4STQ/wDoNaf/AOBSf40//hG9A/6Aen/+Ayf4Uf8ACN6B/wBAPT//AAGT/CgBn/CSaH/0GtP/APApP8aP+Ek0P/oNaf8A+BSf40//AIRzQP8AoB6f/wCAyf4Uf8I5oH/QD0//AMBk/wAKAGf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NP/AOEc0D/oB6f/AOAyf4Uf8I5oH/QD0/8A8Bk/woAZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jT/APhHNA/6Aen/APgMn+FH/COaB/0A9P8A/AZP8KAGf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jT/+Ec0D/oB6f/4DJ/hR/wAI5oH/AEA9P/8AAZP8KAGf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jT/8AhHNA/wCgHp//AIDJ/hR/wjmgf9APT/8AwGT/AAoAZ/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf40/8A4RzQP+gHp/8A4DJ/hR/wjmgf9APT/wDwGT/CgBn/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NP8A+Ec0D/oB6f8A+Ayf4Uf8I5oH/QD0/wD8Bk/woAZ/wkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NP/4RzQP+gHp//gMn+FH/AAjmgf8AQD0//wABk/woAZ/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NP/wCEc0D/AKAen/8AgMn+FH/COaB/0A9P/wDAZP8ACgBn/CSaH/0GtP8A/ApP8aP+Ek0P/oNaf/4FJ/jT/wDhHNA/6Aen/wDgMn+FH/COaB/0A9P/APAZP8KAGf8ACSaH/wBBrT//AAKT/Gj/AISTQ/8AoNaf/wCBSf40/wD4RzQP+gHp/wD4DJ/hR/wjmgf9ALT/APwGT/CgBn/CSaH/ANBrT/8AwKT/ABo/4STQ/wDoNaf/AOBSf40//hHNA/6AWn/+Ayf4Uf8ACOaB/wBALT//AAGT/CgBn/CSaH/0GtP/APApP8aP+Ek0P/oNaf8A+BSf40//AIRzQP8AoBaf/wCAyf4Uf8I5oH/QC0//AMBk/wAKAGf8JJof/Qa0/wD8Ck/xo/4STQ/+g1p//gUn+NP/AOEc0D/oBaf/AOAyf4Uf8I5oH/QC0/8A8Bk/woAZ/wAJJof/AEGtP/8AApP8aP8AhJND/wCg1p//AIFJ/jT/APhHNA/6AWn/APgMn+FH/COaB/0AtP8A/AZP8KAGf8JJof8A0GtP/wDApP8AGj/hJND/AOg1p/8A4FJ/jT/+Ec0D/oBaf/4DJ/hR/wAI5oH/AEAtP/8AAZP8KAGf8JJof/Qa0/8A8Ck/xo/4STQ/+g1p/wD4FJ/jT/8AhHNA/wCgFp//AIDJ/hR/wjmgf9ALT/8AwGT/AAoAZ/wkmh/9BrT/APwKT/Gj/hJND/6DWn/+BSf40/8A4RzQP+gFp/8A4DJ/hR/wjmgf9ALT/wDwGT/CgBn/AAkmh/8AQa0//wACk/xo/wCEk0P/AKDWn/8AgUn+NP8A+Ec0D/oBaf8A+Ayf4Uf8I5oH/QC0/wD8Bk/woAZ/wkmh/wDQa0//AMCk/wAaP+Ek0P8A6DWn/wDgUn+NP/4RzQP+gFp//gMn+FH/AAjmgf8AQC0//wABk/woAZ/wkmh/9BrT/wDwKT/Gj/hJND/6DWn/APgUn+NP/wCEc0D/AKAWn/8AgMn+FH/COaB/0AtP/wDAZP8ACgBn/CSaH/0GtP8A/ApP8aP+Ek0P/oNaf/4FJ/jUn/COeH/+gFp//gMn+FH/AAjnh/8A6AWn/wDgMn+FAGhRVeG4bzPIuV2TDp6OPUVYoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAberA9uTcnaq8hu6n2qKzaV7cGcHOflJGCR2JFMjgeeQTXfUcpGOif4mrVMQUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHnf/ClJ/8AoddU/wDAS2/+N0f8KUn/AOh11T/wEtv/AI3W3onxEu9X07UNXl8Nz2+i2K3Ra8F3G7OYCwYCPg5JQ4zxXR6f4itNS8H2/iSCOZbO4sheqjqBIEKb8EA43Y98e9O7A4H/AIUpP/0Ouqf+Alt/8bo/4UpP/wBDrqn/AICW3/xuvQfDmu23ifw3Ya3YJNHbX0ImiSYAOFPqASM/QmtOi7A8r/4UpP8A9Drqn/gJbf8Axuj/AIUpP/0Ouqf+Alt/8br1Ss7X9f03wxodzq+t3K21lbLl5CCepwAAOSSSAAOtF2B55/wpSf8A6HXVP/AS2/8AjdH/AApSf/oddU/8BLb/AON1s23xRVp7U6h4Q8TabZXcqRRXtzZL5alyFUuFcsgJI5I713dF2B5X/wAKUn/6HXVP/AS2/wDjdH/ClJ/+h11T/wABLb/43XqlFF2B5X/wpSf/AKHXVP8AwEtv/jdH/ClJ/wDoddU/8BLb/wCN16pXJeJ/iFa+GvEVpoY0TWdXvrq2a5SPTIEk2xq20k7nU9aLsDmP+FKT/wDQ66p/4CW3/wAbo/4UpP8A9Drqn/gJbf8Axuut8MeP9I8UahcabDHe6dqtsgkm03UrcwTqh4D7Twy+4J7eorW0LVn1vSUvZNNvdMZ2Zfs1/GElXaxGSATwcZHPQii7A88/4UpP/wBDrqn/AICW3/xuj/hSk/8A0Ouqf+Alt/8AG69UoouwPK/+FKT/APQ66p/4CW3/AMbo/wCFKT/9Drqn/gJbf/G69UoouwPK/wDhSk//AEOuqf8AgJbf/G6P+FKT/wDQ66p/4CW3/wAbr1Sii7A8r/4UpP8A9Drqn/gJbf8Axuj/AIUpP/0Ouqf+Alt/8brrfFvxC8PeC5LaDV7sG9upI0gsoSrTSB32BgpI+UHOSfQ9TxW1q91e2elyz6Xp51K6XGy1Eyxb8kA/M3AwMn8KLsDzj/hSk/8A0Ouqf+Alt/8AG6P+FKT/APQ66p/4CW3/AMbrsvBnit/Fmn6hNPpr6bcafqEthPA8yy4ePbuIZeCPm/SuiouwPHPCfg+K2+J+t+HdZvp9ZtbXT7e5hedViZWdnB/1YXP3R1r0D/hAfDX/AEDv/I8n/wAVWHo//Jf/ABL/ANgWy/8AQ5K7+i7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwOc/4QHw1/wBA7/yPJ/8AFUf8ID4a/wCgd/5Hk/8Aiq6Oii7A5z/hAfDX/QO/8jyf/FUf8ID4a/6B3/keT/4qujoouwOc/wCEB8Nf9A7/AMjyf/FUf8ID4a/6B3/keT/4qujoouwOc/4QHw1/0Dv/ACPJ/wDFUf8ACA+Gv+gd/wCR5P8A4qujoouwPKfB6lvgF4hVRkk6uAB3/ezVteFJE/4Z80x9w2r4cTJzwMW/NVPhbNdWGkzeG9W0DVbaT7ZeytPcWmLd0ed2A3k85VhxilPwcslsZNItfE3iC18PSlt2jxXKeUEY5MYYpvCHJyu7ueaQHGW+k6xefDP4eXA0m/1zw9b6eTqWl6fcmGWRmUeU+AymQDn5c96pvrNhq+o6L4W8Iabr91pEs95PqOiT3xtrhZo1jH2dnlcFUXdvKBzkt+Fevav4JS9WwGja3qnh/wDs+D7PCmmyoIzGMAKyOrKcAcHqKy2+EehHS4YkvdTi1OG8kvl1qO5AvPPcAO5fG3DAAFdu3AHFAFL4caNruieJ9WibQrzRPDc9vG9tZ3eoR3Xk3AJD7NrsVVlIODxkUnxf2fa/A/23H9nf8JNbfaN33c7X2bvbd68V1HhvwpLoN3Pd3niHV9auJ0Ee7UJlKRqDn5ERVVc9zjJq/wCIfD+meKdCuNI1y2W5s7hcOhJBBByCCOQQeQRQBfmljhheWZgkaKWdm6ADqa+bvEjRR+D5/G/gnwzrFgkM8c9v4gvNZcPKDMqk/ZyzbkbJGCBwc47V6vB8K4zJbx6p4u8S6pp9s6vHY3V4vlttOVEhVAzgEDgntVGX4I6XcaFJoM/iTxE2iAg2+ni7QR2/zbgB8mWAPQNkD64IAMDxnp72XjfW9U8eeHtd1vQXSNtOvNJun26fGqfvMxI6lTuyxfnioNWvW8VeNbHRLLTdT8U+HrHQba6t7aLUltzcmTgTys7oZDtAGOxJJHNd9rPw7bV72+dfFfiCys9QJ+1WEFwnlMCMME3IWQEddpHU07VfhppN42mT6Rd32g3ulWos7W702UK4gHSJgwYOvGcEdeaAKvwv03X9HttXstZ0660/TVuxJpVveXiXMkMTKN0e9Wb5QwOMnODVbUf+TjtF/wCxeuf/AEctdV4b8OHw9BcCXWNT1ee5cPJcajMHYYGAFCgKq+wFZnib4e2viXxFaa4Nb1nSL61tmtUk0yeOPMbNuIO5GPWgDE8chD8ZPh6bHH9pebd+bt+99l8r5t3+znGM984riNEvdN1f4deGNH1fS9U8S6td3WoSW1jbXzQBlS5cM8sm9cKBgDJP0r1nwz4C0nwvf3Gowy3uo6rcoI5tS1K4M87IDkIGPCrnsAO3oKxj8ItLt9N0qDSNX1bTbvSXuGtr+CVPO2zuXkRsptZcngY4wPfIBxPh/W9a8H6J8T7aG0m08aJbQXNhp816b0WbSwsTiRuq5AbHQcj3pfEfgvTvD3gHQNfsbvUJdZur/T2utQfUJmN0ZJEL7l3bSDngY44r0TR/h9pXhtPEFz5upay+twot8l/MJmn2Iy4HA+8GIIzjoAAOK8ti8IR65daJpWgaN44toLXUYJ2HiGR0tNOgjfcyxqWwzEAKAN3XqKAOm8FaFHrPifxbrGsaxqfk6T4nuGt7Vbtkt4yixtuZR97rjBJAA4HJzw/iRoo/B8/jfwT4Z1iwSGeOe38QXmsuHlBmVSfs5ZtyNkjBA4Ocdq960TwrYaD/AGz9maaZdYv5L65WcqwDyKqsq4A+XCjg5PXmuOl+COl3GhSaDP4k8RNogINvp4u0Edv824AfJlgD0DZA+uCADPPhWx8afGTxrY6/Pfy2Fpb6eY7OK9kii3vG/wA5CEZI28duTkHjHEjS5B+z1F4/n1XVLjxLpr/6JeS3shEKRXfkhAgO0qVXnIJJJJNe86f4Zs9N8Vaxr8Ek7XWrpAk6OwMaiFWVdoAyMhjnJP4Vjn4Z6OfhjJ4F+0339mSFiZvMTzvmmMx527fvHH3en50AZfxsjQ+BbeQopcatYgNjkDz1716JXJ+NPh/B43MSX+u6zZW0Wxha2MsSxs6NuVzujY7gcd8cDitPc/hTwuPNfVtea26vsWa6m3P6KFBxu7AcCgDnPhZ08Zf9jVff+yV3lcL8LLa9i0/xHdX+n3en/wBoeILq8giu4vLkMT7CpK/n+VL8TtavY9Ps/Cvh6TZrniOQ2sDjrbQ4zNOfZUzj3Ix0oAp+BJj4k+IvinxbaDGlOItKs5Ov2kwFvMkH+zubaD3wa9FrP0LRbLw5oFlo+lx+VaWUKxRL3wO59STyT3JNaFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHAf2P8Vf+hr8P/wDgqf8A+OUf2P8AFX/oa/D/AP4Kn/8Ajld/RQBwH9j/ABV/6Gvw/wD+Cp//AI5R/Y/xV/6Gvw//AOCp/wD45Xf0UAcB/Y/xV/6Gvw//AOCp/wD45R/Y/wAVf+hr8P8A/gqf/wCOV39FAHAf2P8AFX/oa/D/AP4Kn/8AjlH9j/FX/oa/D/8A4Kn/APjld/RQBwH9j/FX/oa/D/8A4Kn/APjlH9j/ABV/6Gvw/wD+Cp//AI5Xf0UAcB/Y/wAVf+hr8P8A/gqf/wCOUf2P8Vf+hr8P/wDgqf8A+OV39FAHAf2P8Vf+hr8P/wDgqf8A+OUf2P8AFX/oa/D/AP4Kn/8Ajld/RQBwH9j/ABV/6Gvw/wD+Cp//AI5R/Y/xV/6Gvw//AOCp/wD45Xf0UAcB/Y/xV/6Gvw//AOCp/wD45R/Y/wAVf+hr8P8A/gqf/wCOV39FAHAf2P8AFX/oa/D/AP4Kn/8AjlH9j/FX/oa/D/8A4Kn/APjld/RQBwH9j/FX/oa/D/8A4Kn/APjlH9j/ABV/6Gvw/wD+Cp//AI5Xf0UAcB/Y/wAVf+hr8P8A/gqf/wCOVb8J+DdUsPE994l8Xapb6trE8CWlu9vAYo7aBTkqqknlm5J9hXaUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABSO6xxs8jBUUZZmOAB60tUta/5AGof9esn/oJoA5r/hbvw/8A+hu0v/v+KP8Ahbvw/wD+hu0v/v8AivNvh9p9nJ8PNEeS0gdmtEJZogSf0rov7MsP+fK2/wC/S/4V6EcE5JPmPInmajJx5dvM6f8A4W78P/8AobtL/wC/4o/4W78P/wDobtL/AO/4rmP7MsP+fK2/79L/AIUf2ZYf8+Vt/wB+l/wqvqD/AJif7UX8n4nT/wDC3fh//wBDdpf/AH/FH/C3fh//ANDdpf8A3/Fcx/Zlh/z5W3/fpf8ACj+zLD/nytv+/S/4UfUH/MH9qL+T8Tp/+Fu/D/8A6G7S/wDv+KP+Fu/D/wD6G7S/+/4rmP7MsP8Anytv+/S/4Uf2ZYf8+Vt/36X/AAo+oP8AmD+1F/J+J0//AAt34f8A/Q3aX/3/ABR/wt34f/8AQ3aX/wB/xXMf2ZYf8+Vt/wB+l/wo/syw/wCfK2/79L/hR9Qf8wf2ov5PxOn/AOFu/D//AKG7S/8Av+KP+Fu/D/8A6G7S/wDv+K5j+zLD/nytv+/S/wCFH9mWH/Plbf8Afpf8KPqD/mD+1F/J+J0//C3fh/8A9Ddpf/f8Uf8AC3fh/wD9Ddpf/f8AFcx/Zlh/z5W3/fpf8KP7MsP+fK2/79L/AIUfUH/MH9qL+T8Tp/8Ahbvw/wD+hu0v/v8Aij/hbvw//wChu0v/AL/iuY/syw/58rb/AL9L/hR/Zlh/z5W3/fpf8KPqD/mD+1F/J+J0/wDwt34f/wDQ3aX/AN/xR/wt34f/APQ3aX/3/Fcx/Zlh/wA+Vt/36X/Cj+zLD/nytv8Av0v+FH1B/wAwf2ov5PxOn/4W78P/APobtL/7/ij/AIW78P8A/obtL/7/AIrhtavvDfh63jm1kWdssjbYwYQzOfRVAJP4CmaLqnhjxEJf7H+x3DQ48yMwbHTPTKsAR+VT9SV7c+pX9pPl5vZu39eR3n/C3fh//wBDdpf/AH/FH/C3fh//ANDdpf8A3/Fcx/Zlh/z5W3/fpf8ACqupDRdI06a/1KC1gtYQDJIYAQozjsM9TVfUbauQlmibsofj/wAA7H/hbvw//wChu0v/AL/ij/hbvw//AOhu0v8A7/iuY/syw/58rb/v0v8AhR/Zlh/z5W3/AH6X/Cj6g/5hf2ov5PxOn/4W78P/APobtL/7/ij/AIW78P8A/obtL/7/AIrmP7MsP+fK2/79L/hR/Zlh/wA+Vt/36X/Cj6g/5g/tRfyfidP/AMLd+H//AEN2l/8Af8Uf8Ld+H/8A0N2l/wDf8Vx0A0W51G6sIILV7qzCGePyBlA4JXtjkA9Ktf2ZYf8APlbf9+l/wo+o3+0N5olvD8f+AdP/AMLd+H//AEN2l/8Af8Uf8Ld+H/8A0N2l/wDf8VzH9mWH/Plbf9+l/wAKP7MsP+fK2/79L/hR9Qf8wv7UX8n4nT/8Ld+H/wD0N2l/9/xR/wALd+H/AP0N2l/9/wAVx1l/YmozXUVnBayvZzGCcCADY4AOOR6EdKtf2ZYf8+Vt/wB+l/wo+o3+0N5olvD8f+AdP/wt34f/APQ3aX/3/FH/AAt34f8A/Q3aX/3/ABXMf2ZYf8+Vt/36X/Cj+zLD/nytv+/S/wCFH1B/zC/tRfyfidP/AMLd+H//AEN2l/8Af8Uf8Ld+H/8A0N2l/wDf8VzH9mWH/Plbf9+l/wAKP7MsP+fK2/79L/hR9Qf8wf2ov5PxOn/4W78P/wDobtL/AO/4o/4W78P/APobtL/7/iuY/syw/wCfK2/79L/hR/Zlh/z5W3/fpf8ACj6g/wCYP7UX8n4nT/8AC3fh/wD9Ddpf/f8AFH/C3fh//wBDdpf/AH/FcTrFx4f0Cw+26vHa21vvCbzb7vmPQYAJrP0vxN4L1m+Wy064sZbl/uRNBsZ/oGUZ/CpeDSdnPUtZjJrmVN2/ryPRv+Fu/D//AKG7S/8Av+KP+Fu/D/8A6G7S/wDv+K5j+zLD/nytv+/S/wCFH9mWH/Plbf8Afpf8Kr6g/wCYj+1F/J+J0/8Awt34f/8AQ3aX/wB/xR/wt34f/wDQ3aX/AN/xXKXFppdpay3FxaWyRQoXdjCPlUDJPT0pLS20q+soLu0tbaSC4jWWJxCBuVhkHkeho+o/3h/2orX5Px/4B1n/AAt34f8A/Q3aX/3/ABR/wt34f/8AQ3aX/wB/xXHaaNF1ewS906C1nt5CwWQQAZKsVPUeoIq1/Zlh/wA+Vt/36X/Cj6jfVSB5ok7OH4/8A6f/AIW78P8A/obtL/7/AIo/4W78P/8AobtL/wC/4rmP7MsP+fK2/wC/S/4Uf2ZYf8+Vt/36X/Cj6g/5hf2ov5PxOn/4W78P/wDobtL/AO/4o/4W78P/APobtL/7/iuY/syw/wCfK2/79L/hR/Zlh/z5W3/fpf8ACj6g/wCYP7UX8n4nT/8AC3fh/wD9Ddpf/f8AFH/C3fh//wBDdpf/AH/Fcx/Zlh/z5W3/AH6X/Cj+zLD/AJ8rb/v0v+FH1B/zB/ai/k/E6f8A4W78P/8AobtL/wC/4o/4W78P/wDobtL/AO/4rmP7MsP+fK2/79L/AIUf2ZYf8+Vt/wB+l/wo+oP+YP7UX8n4nT/8Ld+H/wD0N2l/9/xR/wALd+H/AP0N2l/9/wAVzH9mWH/Plbf9+l/wo/syw/58rb/v0v8AhR9Qf8wf2ov5PxOn/wCFu/D/AP6G7S/+/wCKP+Fu/D//AKG7S/8Av+K5j+zLD/nytv8Av0v+FH9mWH/Plbf9+l/wo+oP+YP7UX8n4nT/APC3fh//ANDdpf8A3/FH/C3fh/8A9Ddpf/f8VzH9mWH/AD5W3/fpf8KP7MsP+fK2/wC/S/4UfUH/ADB/ai/k/E6f/hbvw/8A+hu0v/v+KP8Ahbvw/wD+hu0v/v8AiuY/syw/58rb/v0v+FH9mWH/AD5W3/fpf8KPqD/mD+1F/J+J0/8Awt34f/8AQ3aX/wB/xR/wt34f/wDQ3aX/AN/xXMf2ZYf8+Vt/36X/AAo/syw/58rb/v0v+FH1B/zB/ai/k/E6f/hbvw//AOhu0v8A7/irel/EjwbrepQ6fpPiTT7q8nJEUMcwLOQM4A+gNcb/AGZYf8+Vt/36X/CsW+tLa3+Ingdre3iiJ1VgSiBc/uX9KzqYN04OVzWjmCq1FDl38z3OiiiuE9QKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/IA1D/AK9ZP/QTV2qWtf8AIA1D/r1k/wDQTQB4z8O/+Sc6F/15p/Kukrm/h3/yTnQv+vNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHJeJdJ1OTxPYa14eeyuL+yt5I3sbxyoeNyPmUjlWyMZxg1SsdRGoeLfL1jRZ/D/iWWxkitbjzVmilQcnaw+Vipw2GHFbOveGJ9Q1e31nRtTfStUgiMBm8oSpLETnY6EjIzyCDxmo9L8MX416LWfEerjUru2jeO1jitxDFAHxuIGSSxAAyT0rncZc2i/y/zOtTjyavp53/AMmjktQ8e6zH4X0C5tnH22PfPrC+WpJigdY5gRj5cs2eMdOKv+J/E+qpYeLb7S7tY7TSooLe3xEjq05IaRuQc4V1XHT2rXtvAVrBrHiG8kuWli1qJohAY8C3D5MmDnncxz0GPeoovh+sXw3uPC39pM8tyS8180OS7lw24pu9AB17VHLVs/68vx3NeehdWXXt3d/w2IpJfEGt+ONe0qy1xtNsrCO3eMxW0bvukQnGWB+XKknv0wRWFF4g8Ut8PrfxjPrKBopEV7CO1Ty5kEwiYsSN248twQB0xXe6foX2HxNrGr/aPM/tNYF8rZjy/KVh1zznd6DGO9ZH/CDf8W4/4RT+0f4s/avI/wCm3m/c3fh19/aqcJ6v16/cRGpTVk7W93p5a/19xWkl8Qa34417SrLXG02ysI7d4zFbRu+6RCcZYH5cqSe/TBFYUXiDxS3w+t/GM+soGikRXsI7VPLmQTCJixI3bjy3BAHTFd7p+hfYfE2sav8AaPM/tNYF8rZjy/KVh1zznd6DGO9ZH/CDf8W4/wCEU/tH+LP2ryP+m3m/c3fh19/ahwnq/Xr9wRqU1ZO1vd6eWv8AX3GR4l8Uatpr+Nms7kIdLgsXtP3SHYZM7+o5z75x2xV6WbxBoHiXQxqGt/2jBqk7W9xbm2SNYm8ssDGQMgAjGCTkVZ1nwN/a/wDwkn/Ex8n+3I7aP/UbvI8nPP3huzn2x71r6xof9rajpF19o8n+zbo3G3Zu8z5GXbnIx97OeaOWd2/63f6C9pTslp56f3V+tzmrW78R+I4dV1fTtaFhDaXM0FlZi3R45BEcZlJG75iD0IwPWt/wVqN1q/gnSr/UJfOubi3V5ZNoXcfXAAA/CuF1O9s9MutfsrTxDeaMs88rSaVJZB5p3Yctbvk4WTtwcZPSu68FWFxpfgfR7K8Qxzw2qCRD1VsZIPuM4optuY60Uqd/NW06W/Ey/Av/ACGPF3/YZf8A9FpTPHPiefSdS0rSra8fTxfeZJPeR2puHijQDhUAOSxIGSCBSp4P16x1bU7rRfFEVnFqN0bl4X0wSlWIAxuLjsB2q3feFdQvrfTLqTWwuu6a0hjv0tAEkV+GRot33SuB1zkZotPk5Uv6v6ivT9opt3Xz7enf1MbQ/E+qy3Gs6fYzz64YLA3Vhc3Nk1szSDI8l8qobnaQQBwT+EHhfxJd3etWFvP4nke9kU/bdJ1SyW2cNt/5ZEIOQe2TkZrpbTw3qDrqMmta7cXNxfQeQPsgNvHbLg8xruOGyc7iSfwqkvg/VL260z/hIddjv7bS5lngEVp5UsjqCFLvuPTPOAM0uWpp/X6/5lc9LXb+l6f5HO6X4p1V9RtY9Y8RPpervc7ZtJ1GxWK3ZN2NscgXJOMYbccmt83OteJfFOr2en6u+kWOkskIMECSSTysgYli4ICjIGB19aZP4H1S+05NG1PxF9s0dJVkKy2ubl1VtwQzFvb723OKv3nhjUYdeu9V8N6vHp8l+qC7hntfPjdlGFdRuUq2OPQ0RjO2t/6+YSnSburX9NOnl69/U5iHxR4k1K/0nRor+G0vf7RvdOvblLdWWTyYw4kVT0OD06Z6jHFdF4cvNVtfFuq6BquotqcdvBDc29xJEqSAOWBVtoAPK8HFGneBYtOvtHu0v5JZrC4ubm4kkjBa7lnTazEggL9MHgAe9atvofkeLrzXPtG77Vax2/k7MbdhY7t2ec7umO1VCM07v+lYmpOm01Ht263/AMjA+KLyx+HdOe3iE0q6talIy23e2/gZ7ZPesnxPqOs3F3ok3ijQF0jTLTUoZ3vYbtblkcHCA4ClVJIBPNdf4t8Oy+JdJhtbe+FjLBdR3KTGHzQGQ5A25Hf3rKuPBms6wYYfE3if7fp8cqyvaQWCW4lKnIDNuY4yOlKpGTk7eXb/AIcdKpBRV7aX73+XT7yvYS+IvFn9p6hp+unSoLe7ltrK3jto3VvLO3fIWBJyc8DGBVa18Xat4ns/Ddnp0qaZdarFNLeXCxhzEsLbGEatkZZu5zgetareEdWsbm/HhzX10+z1CZp5IZLQStDI332jbcMZ64IIBp03gWK20/Rk0C9fT7vRlZba4eMSh1cfOsi8bgx54xg8ilyz/wA9fPoPnpeXlptp17627mZdX+qWE+v+G9WvjqSHRJb61uniVJAvKMj7QAecEEAVV+H/AIgu/EKaXp9jcmwstI0638+N4h5t62wLxuHEYKkbhyT6V0Fv4QuJG1S81jUxeanqNmbITJB5cdvEQflRMk9Tk5PPtQngz7OPD09lf+RfaNAlq1x5ORdQBQrRsu7gEjI5O0+tHLO6YOpS5XHr+G3b+u5z0fibXpPh1oF7aXkaajf6uLNpXgQqVaeRACoAGMBemDx1qxqOu6x4L1iePUtUfWbZ9KnvEE0KRsksZHAKAfKd3TtWpb+BvI8NaNpP9o7v7L1Jb/zfIx5uJWk2Y3cfexnJ6dKteI/DsOoX51W6ElzDb6dc20ljFHl51kAJCnIwflwB6nqKOWpy366f8EOelzWtpr0+45zVZ/F2jeHLDWW8RefJdT263VubSIJGsjqMRnGeM7ec5BJ4NejV4zPIdbsdG0bTfE1xqxS8tzHp5shHLbojAk3DD+4oI7ZODzXs1VRd2/l5kYiPKlffXpYKKKK6DkCiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/6Jet6sHVP+Sh+Bv8AsKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf+gmrtUta/5AGof9esn/oJoA8Z+Hf/ACTnQv8ArzT+VdJXN/Dv/knOhf8AXmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP8Akofgb/sKt/6Jet6sHVP+Sh+Bv+wq3/ol658T/BkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv+QBqH/XrJ/wCgmrtUta/5AGof9esn/oJoA8Z+Hf8AyTnQv+vNP5V0lc38O/8AknOhf9eafyrpK+ip/AvQ+PrfxJerCiiitDIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/7Crf8Aol63qwdU/wCSh+Bv+wq3/ol658T/AAZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/AJAGof8AXrJ/6Cau1S1r/kAah/16yf8AoJoA8Z+Hf/JOdC/680/lXSVzfw7/AOSc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigCpqNxJbW6vFjJfHI9jWb/a116r/3zV3Wf+PNP+ug/kaxayk3c3gk0Xf7WuvVf++aP7WuvVf++apUVPMy+Vdi7/a116r/AN80f2tdeq/981Soo5mHKuxd/ta69V/75o/ta69V/wC+apVl3viXRNOJF7qtnEw6oZl3fkOaTlbdjVO+yOh/ta69V/75o/ta69V/75rkF8caTccadHf6gfS0sZXz/wCO1IPEl9L/AMe/hLxC/vJZiMf+PMKn2q6Mv2LW6Or/ALWuvVf++aP7WuvVf++a5X+2tcblPBurY/2jGv8A7NSHX9VTmXwfroX/AGIkc/kGp+0F7H0+9HV/2tdeq/8AfNH9rXXqv/fNci3i+GDm+0bXLJf70+myAfmAafbeN/Dd0+xNXt436bZyYj+TgUvaruP2Mv5Tq/7WuvVf++aP7WuvVf8Avms6GeK4jElvKkqHoyMGB/EVJV8zM+Vdi7/a116r/wB80f2tdeq/981Soo5mHKuxd/ta69V/75o/ta69V/75qlRRzMOVdjVstQnnvEjkK7WznA9q1awNM/5CMX4/yNb9aRd0Y1Ek9AoooqzMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/wCSh+Bv+wq3/ol63qwdU/5KH4G/7Crf+iXrnxP8GR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUta/5AGof9esn/AKCau1S1r/kAah/16yf+gmgDxn4d/wDJOdC/680/lXSVzfw7/wCSc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDP1n/jzT/roP5GsWtrWf+PNP+ug/kaxaxludFP4QopksscELyzuscaKWd2OAoHUk1g2Z1nxu5GiSPpWiBtraky/vbj1EKnoP9s/h0rNu2nU2Ubq70Rb1XxLpmkSrb3EzS3cn+rtLdDJM59kHP54pkFp4y1zBt7S28P2rdJbw+dOR6iNeF+jGur0DwrpHhqFl0u1Cyyf625kO+WU+rOeT9OlbFWqbfxP7jN1ox+BfN/5f8OcXF8M7C4+bxFqmpay5+8ks5ih/COPAH5mt7T/AAroGkgf2do1jblejpAu7/vrGTWtWDq3i+x0vUv7Oitr3U78IJHtdPg8141PQscgLn3NVy04a2I56tTS5vUVj6D4msfEH2iO2S4trq1YLcWd3F5c0WeRlfQ9iMititE01dGUouLswooopkhVa806x1GPZqFnb3Sf3Z4lcfqKbHqdpLq0+mRy7ru3iWWWPB+VWJCnPTnBq3S0ZWsWcnd/DPwzPIZrOzk0uc9JtOnaAj8Adv6VnTeFPFWlfNo2tw6tCvS21OPY+PaVOp+orvaKzdKHRWNVXqLd39dTzUeKlsLlbXxRYXGhXDHCtcYaBz/syj5T+OK31ZXUMhDKwyCDkEV011a297bPb3kEc8Mgw8cqBlYe4NcNf+CL/wAPs154Hl3QDLSaNcyExP6+Ux5RvbpWbjKPmvxNYzhPTZ/h/wAA1KKzNF1221uCQwq8FzA2y4tZl2yQP6MP69606E01dDaadmW9M/5CMX4/yNb9YGmf8hGL8f5Gt+tobHPU3CiiirMgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/6Jet6sHVP+Sh+Bv8AsKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf+gmrtUta/5AGof9esn/oJoA8Z+Hf/ACTnQv8ArzT+VdJXN/Dv/knOhf8AXmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAM/Wf+PNP+ug/kaxa2tZ/wCPNP8AroP5GuX1y+OmaBf3yfet7d5FB7kKSP1rGbs7nTSV1ZGbb2DeO/EU1pKWHh/S5dlyFOPtlwMHy/8AcXjPqfzHpEcaRRrHEqoiAKqqMAAdABWF4H0pNH8E6Xary5t1llbu0jjcxPryTW/Tpxsrvdk1p80uVbIKKKK1MArjPAOP7U8Wmf8A4/f7blD5+95W1fK/DbnH412dc9qvg+21DVm1Wyv77SdQdAks9jIF85R0DqwIbHY4zWck7probU5Kzi+ozX7nS7f+2fsrxRa6ukSSl4xiURANtO4dAG964q5fU9I8G6DeR6rrN5feImto7lkn3uiMhciFWIVXIAUH8etdxp/gvT7Cy1KJp7u7udUjMd3fXMoeZ1KlcA4wAAeABiprrwpp174YtNDnM/kWSRLbzq+2aJowAjhgOGGOuPXispQlLXY2hVhDTdHNeHn1Oy8XW0VnZa/DpFxDILpdZlWQROoyro29mGeQR05Fc5q+oyHw3f6xpmoeJdRvYS8qatCzW9kMN0WNn2lB0wA2a9D03wjBaaoNS1DUL3VrxYjDFJespESH7wVVVQCe56ms4/DexfR5NGk1fVm0gqwjsfOQLFk5GGC7iAeQGJHAyDUunNxsjSNampXfl8/6+RnaHaqfifq+pPNds6adb3BjFw+xi6vlSucFR2B4B6Vz1jqGtaz4aOtxQ+KH1mcPNbz20iCzQgnagjMmCnABypPU16NB4Ut7XxDb6vb317HNHbJbSxh18u4VQQpcbeoznjFZz/DuxMM1lDqmp2+kzuXk0yKZRCcnLKDt3KpOcqGA5odOVvvEq0L3fl+G6Om0+ae40u1mvIfIuJIUeWL+4xUEr+B4qxTYokghSKFAkcahUVRgKBwAKdXUtjhe4UUUUxHH+NPDE1ww8Q+Hl2a3Zryg4F5EOsT+px0PY/pBpGqQa1pNvqFoT5U6bgD1U9Cp9wcj8K7evONLgGleNfEmkxDbb+dHewqP4fNX5wPQblP51zzXLK66nZTlzwcX0/I6jTP+QjF+P8jW/WBpn/IRi/H+RrfrWGxhU3CiiirMgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/ALCrf+iXrerB1T/kofgb/sKt/wCiXrnxP8GR2YL/AHiJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv+QBqH/XrJ/6Cau1S1r/AJAGof8AXrJ/6CaAPGfh3/yTnQv+vNP5V0lc38O/+Sc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDP1n/AI80/wCug/ka5PxFZPqPhnUrSIZkmtpEQerbTj9cV1ms/wDHmn/XQfyNYtYVFfQ6aTskzR8H6lHq/gzSb2I5Elqgb2YDDD8CCK2a840PUR4J8RyadfMI9D1WYy2s5+7bXDfejY9lbqOwOfc1f1/xJrunz38jX2g6PDbMfs0Goyb5btQM7srINoY8AYJ9aI1Eo67oc6Lc/d2ex3FFcYfGN/qWneHY9EtrdNR1yAz5uSWitkVQXJAwW5IAHGalu/EWueHdD1S58QWNvcSWpjWzmtDsS7aQhQu0kshDEZ7YPFV7SJn7Ge3X/g2OuorkJ9Y8UeHonvvEUGn3mnJbyTTvYK0bWzKu4D52O8HG0EAHJzjFU5/EvinSNEt/EWtQ6adMkMbXFpAria2jcgBt5OHI3DIwO+KPaJbjVGT2aO7orD0vWri98X69pUqRCDTVtjEyg7m8xGZt3OOo4wBXPS+ONX/4Ra1v7a0s5by41s6asTblQr5jIpzkkHgc8jrxTdSKX9dBKjNu3p+Op3tJuXbuyNvrmuFvdZ8T2l/daJqcmmPLdabNc2tzbwyKqFCAyMpbJ4bggjmqmlXWoWnwQtVklha5vLWK0sfJQqR5u2NM5JywLEkjA46VPtVe1i/YOyd92vxO+tdRsr7/AI8ry3uPkWT91Kr/ACt91uD0PY96sVxHhm0isPiXr1nbjbFb6dYxIPRVVgP0FbXirXrjRbWzi02CO41DUbpbW2SViI1Ygku2OdoAJ45qoz927IlT99Rj1t+VzdoriLzxbqvhO/8AI8WizuYJ7Se4trixRoyWiXc0bKxPUdDn8Kr3/iTxlpWi2WsXcGkvBezQI1uiSb7VZGAGW3Yc4ODwMEg8il7WKKVCTt57eZ3aXMElxLBHNG80IBkjVgWTPTI7ZxxUlcDrXimfQ7zxnd2dhZefpsNk6yGM7p9+RiQg84HTpjPerw1vxLpfiDSINeTTXtNWkaEJaq4ktnCFgCxOHHBBOBR7VXt/W9g9jK11/WlzsK85tJRqHxD8S30fzQwmGxRvVo1JcfgWxXQeM/FJ0KzjstMVbjW7793ZW/XB7yN6KvXPt9cZOgaQmh6NDZK5lkXLzTHrLIxyzH6k1FR80kl0LpR5YOT6m7pn/IRi/H+RrfrA0z/kIxfj/I1v1rDYxqbhRRRVmQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVg6p/yUPwN/wBhVv8A0S9b1YOqf8lD8Df9hVv/AES9c+J/gyOzBf7xE9tooorwT6kKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/IA1D/AK9ZP/QTV2qWtf8AIA1D/r1k/wDQTQB4z8O/+Sc6F/15p/Kukrm/h3/yTnQv+vNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAZ+s/8AHmn/AF0H8jWLW1rP/Hmn/XQfyNYtYy3Oin8JXv7G21Oxls76FZreZdro3f8A+v71wi2OqeCob+M2Nrf2N5Icaw0JmurNCNuXXq4UdMHAxn2rptc8Z6H4eDLqF6pnH/LvF88n5Dp+OK851r4t6pqEht/D9qLRWO1XYeZK30HQfr9a5Ks6a1b1PQoU6slZLTzPSND0W5ufDHhjUvDmo6beX+jQvAcSs0E6OAGUsBuVuFIyvB6itW88Ma34h0jVY9fv4bea78o2kFqTJFaNG25WywBYlgM8DgYFeV+BPCfildQn1O4urzRmmXcs4cB3fOfmjPDL14bHavRoPFXirRsLrWkxazbr/wAvWmNslx6mJuCf901dOScfeTX9WM60JRn7kk3+O9/Tcu3Wh+JvEsX2LxHPZWNh5EkcyafI7tcsyFQTuUbVGdwHPIFVp/DfinV9Et/DutTaaumxmNbi7gZzNcxoQQoQgBCdoycnvitGw+I/hi9k8mbURp1z/Fb6ght3X2+bA/ImumhmiuIllt5EljbkOjBgfxFbqMJ7O5yynUp6ONu2hy11o3iDT/F2oat4f/s+eLVIoUmS8kdDC8YIDDaDuGDyOPrVCz8D6pb+G9L0+a6tZZ7PXV1GWXLAPGJWc4GPvEHp0z3ru6Kr2Ubke2klb+tDntW8PXGo+K7TUUliS2isLi1cEnfuk24IGMY4PesrRPDOtwaf4d07WPsJttHnLlraRj5oSPbESGUc7mJPb5RXbUU3Ti3cSrSUeX+uv+Zxl3oniiz8balrOgDSJYb6CGIpeyyqy7AeyqR39al1HQ/EWt6TazX8mm2ms6dfLdWZt2keBgFxtfcA3OWBx04rrqKXs1qHtpaO2qOE1bw7f660upeNja2llY2NwkdvYM8zDzEw8hJUEkKOFANc7rF3q994c0LT31jR722kvbVbdrIuZ7xQ4wWQ/cwBubryO1eiar4u8PaLuGqaxZwOvWMygv8A98DJ/SuRj8TaebtrjwT4L825kznUJrVLOMg99xG9vpisaiina/r3OqlKbV3HRbdvxL/iDwXqOqf8Jabee1Qa1DaJb+Y7DYYs7t+FOOvGM/hWX4y8R/2xr2k2vg7y9Tv9Mumnlk5NvD8jKN7jgnLZwOeCKdcaPrXiHJ8W6uWtz107TswwH2ZvvuPqRWzZ2Vtp9qltYwR28KfdjjUKBSacttP+HuNNRtzO7X3bW/QztG0I2FxNqGpXLahq90P9Iu5B2/uIP4VHoK2KKKtJJWRnKTk7st6Z/wAhGL8f5Gt+sDTP+QjF+P8AI1v1tDY56m4UUUVZkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFYOqf8AJQ/A3/YVb/0S9b1YOqf8lD8Df9hVv/RL1z4n+DI7MF/vET22iiivBPqQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqWtf8gDUP+vWT/wBBNXapa1/yANQ/69ZP/QTQB4z8O/8AknOhf9eafyrpK5v4d/8AJOdC/wCvNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRWfrGv6VoFr9o1m/gs4+3mPgt9B1J9gKTaSuxpNuyNCmSzRwQtLPIscaDLO7ABR6kmvH/ABJ8e7eLfB4WsDO3QXV2Nq/UIOT+JH0rjotK+IPxPmWa5NxJaMcrJcHybdfdV6H/AICCa5ZYqN+WCuzvhgZ25qr5V5npHjH4veHLCE22mSNqtyrZIgOIxwerng/hmvLrvxj4v8ZXDWmlJLHG3BhsVIwP9p+v6gV6Ho3wJ06xhSXV7ptSucgmJf3cQ/q35j6V29p4c+wW629jbQW8K9EiAUD8BWTp1qr992Xkbxq4airU1zPuzxzQ/g9czlZvEN4IFPJgtzuc/VjwPwzXo2i+F9H8PxgaXYxxPjBlI3SN9WPP4dK6P+ybr0X/AL6o/sm69F/76rSFCMNkY1MVOp8TKVFXf7JuvRf++qP7JuvRf++q15WYcy7mXdWVrfReXe20NxH/AHZYw4/I1iN4F0JZTLZW8unzH/lpZXDwkfgpx+ldf/ZN16L/AN9Uf2Tdei/99VLpp7oqNVx2Zyi6FrFr/wAg/wAYayh7C5dLgf8Ajy1II/GsX3PF0M3tNpcY/VSK6f8Asm69F/76o/sm69F/76o9n6/ex+1T3t9yOaE/jpeBrmlv7tYEfyakJ8cPw3iayiH95NMBP6tXTf2Tdei/99Uf2Tdei/8AfVHI/P72HtI9l9yOWbTfE9xxe+NLwr6W1pDCfzAJqF/Blpd8avqWr6qv928v3K/kuBXX/wBk3Xov/fVH9k3Xov8A31S9nfcftmtnb0sjA0/w7o+lYOn6ZawMOjrEN3/fXWtKrv8AZN16L/31R/ZN16L/AN9VSjbZEOpd3bKVFXf7JuvRf++qP7JuvRf++qfKxcy7lKirv9k3Xov/AH1R/ZN16L/31RysOZdxumf8hGL8f5Gt+sqy0+eC8SSQLtXOcH2rVrSOiMajTegUUUVZmFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFYOqf8AJQ/A3/YVb/0S9b1YOqf8lD8Df9hVv/RL1z4n+DI7MF/vET22iiivBPqQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqWtf8gDUP+vWT/wBBNXapa1/yANQ/69ZP/QTQB4z8O/8AknOhf9eafyrpK5v4d/8AJOdC/wCvNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUVHcXENpbvPdTRwQoMtJIwVVHuT0rzrxJ8bfD2kb4dIV9XuRxmM7Igf8AfPX8AR71nOpCCvJmtOjUqu0Fc9JrlvEnxH8NeF96X1+s1yv/AC6237yTPoccL+JFeL3fjDx98Rbl7PSknEDHDW9gpjRR/tvnp/vHFdH4b+Akr7J/FOoeWOptbPlvoXPA/AH61zfWJ1NKUfmzu+qU6WteXyRm698bPEGtzfY/DFn9gWQ7UKL507/TjA/AE+9QaP8ACLxb4puvt/iS5exWTlpbxjJOw/3c5H/AiK9w0HwponhqHy9F06G2OMNIBmRvq55P51r0LDObvVlcTxsaa5aEbefU4vw38KfDHhzZKLP7fdLz595h8H2X7o/LPvXadOlFFdUYRgrRRwzqTqO83cKKKKszCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/7Crf8Aol63qwdU/wCSh+Bv+wq3/ol658T/AAZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/AJAGof8AXrJ/6Cau1S1r/kAah/16yf8AoJoA8Z+Hf/JOdC/680/lXSVzfw7/AOSc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAorkfEnxP8MeGt8dxfC7ul4+zWmJGB9Cei/ic15Trfxl8T+Irj7D4atTYLIdqLbqZp3/ABxx+Az71z1MRThpe7Oulg61XVKy7s9w1vxLo/hy387WtQgtFIyqu2Xb/dUcn8BXlXiT49gb4PCun57C6vP5hAf1J/CsXRPg14n8RXH27xNdGwWQ7na4YzTv+GePxOfavVfDfwx8MeGdklvYi7ul5+03eJGB9QOi/gM1jzV6uy5V+J0cuFofE+d/geNW/hz4gfEu4S5v2uGtmOVnvG8qFfdEA5/4Ctei+G/gdoWmbJtclk1a4HOw/u4Qf90HJ/E49q9OorSGFhF3lq/MyqY6rJcsPdXkQ2lnbWFslvY28VtAgwscSBVX6AVNRRXScW4UUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVg6p/yUPwN/wBhVv8A0S9b1YOqf8lD8Df9hVv/AES9c+J/gyOzBf7xE9tooorwT6kKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/IA1D/AK9ZP/QTV2qWtf8AIA1D/r1k/wDQTQB4z8O/+Sc6F/15p/Kukrm/h3/yTnQv+vNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFZGveK9D8Mw+ZrWow2xxlYyd0jfRByfypNpK7KjFydkjXqG7vLawtnuL64itoEGWkmcKq/UmvF/Enx7lffB4W08RjoLq75b6hBwPxJ+lc5aeDvH3xFukvNVedYGOVuNQYoij/YTHT6DFcksUm+Wmrs744GSXNWfKj0PxJ8cdC0zfDocUmq3A43j93CD/ALxGT+Ax7151ceIviB8S7h7awW4a2Y4aGzXyoV9mcnn/AIEa9K8N/BLw9pGybV2fV7kc4lGyIH/cHX8SR7V6Lb28NpbpBawxwwoMJHGoVVHoAOlT7KtV/iOy7Ir2+HofwY3fd/1/keNeG/gIo2T+KdQ3dza2fT6FyP5D8a9W0Tw3o/hy38nRdPgtFIwzIvzN/vMeT+JrTorop0adP4UclXE1a3xsKKKK2OcKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP+Sh+Bv+wq3/AKJet6sHVP8Akofgb/sKt/6JeufE/wAGR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUta/wCQBqH/AF6yf+gmrtUta/5AGof9esn/AKCaAPGfh3/yTnQv+vNP5V0lcl4J1Cz0z4XaLc6jdQ2sC2aZkmcIo49TXMeJPjro9hvh8PWz6nMOBM+Y4h+fzN+Q+te8qsKdNcz6Hyro1KtWSgr6s9UJx1ri/EnxW8L+HN8RvPt90vHkWeHwfdvuj88+1ePy6p8QfifM0NuLiW0Y4aO3Hk2y+zN0P4kmux8N/AS3i2T+Kb8zt1NraZVfoXPJ/AD61j7epU0pR+bOj6rRo615a9kc3q/xc8W+Krr7B4ct3sVk4WKzUyTsP97GR/wECp9B+CfiDWpvtnie8+wLIdzhm86d/rzgfiSfavcNH0HStAtfs+jWEFnH38pMFvqepPua0Kaw3M71XcUsbyLloR5V+Jy3hv4c+GvC+x7CwWa5X/l6uf3kmfUZ4X8AK6miiuuMYxVoo4JzlN3k7hRRRVEBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFYOr+NvD2iTfZ77UozdZwLWAGWUn02Lkj8azh4r8Q6l/yAfB92Iz0n1SZbUD32csR+ArN1Ip2NVSm1e1l56fmdfRXI/YPH19/x861pGlD0srNp2/OQgfpR/wheq3POpeNtbkPf7L5VuPyVTRzy6RH7OK3kvx/yOuorkf+FdWb/wDHxr3iK4PrJqkn9MUf8K20jqL/AFoN/fGpy5/nRzT7fiHLT/m/D/gnXUVyP/Cu7ZP+PbxD4kt/+ueqP/I5o/4Q7W7b/kGeN9WT0+2RRXP81FHNP+UOSm9pfg/+CddRXIfZviBYf6nUNE1dB1+0QPbSN9NhK/pQfGerad/yMfhLUbZB1nsWW7jHuduGA/Cj2iW6sHsW/haf9eZ19FY+i+LdC8QfLpGpwTyDrDnbIPqjYYflWxVppq6M5RcXaSsFFFFMkKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/7Crf+iXrerB1T/kofgb/ALCrf+iXrnxP8GR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRSMyohZ2CqoySTgAUALRXmHjH9oDwT4U8yC3vDrV8vHkaeQ6g/7Un3R+GSPSvENc+OPxG+Il+dK8JW02nxy8LbaUjPOR/tSYyPqu0UAfTHiz4i+FfBMJbxFrEFvLjK2ynfM/wBEXJ/E8e9eB+OP2oL3VIJ9O8G6StpBMpjN3e4eVgRj5UHyqfqWqDwn+zF4i1qYX3jfUl0xJDveGNhPcvnrls7VPvlvpXtWk/Cnwf4H8P3r6JpEZu1tZP8ATbn97MTsPIY/d/4CAKAPlbw78OvFvjS1tZpGaDTUQLBPeSHaqeiJycfgAfWvVvDfwX8N6Lsl1FW1e5XndcDEYPtGOP8Avomt/wCHf/JOdC/680/lXSV7VHD00lJ6s+axGMqyk4J2XkNiijgiWKCNY40GFRFwFHoAKdRRXYcAUUUUCCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKK4/W9a1HXNak8NeE5fIeHH9pantyLQH+BPWQ/p9ekykoouEHNl3XPGdppd8NL063m1fWHGVsbTBKj1kbog9z+VZ48M+IPEf7zxdq7Wlq3P9l6UxjXHpJL95vcDA9K3tA8Oab4asfs2mQ7Sx3TTOd0k7d2dupNatRyOXx/cae0jDSmvn1/4H9ambo/h3R/D8PlaNp1vaLjBMafM31bqfxNaVFFaJJKyMm3J3YUUUUyQooooAKKKKACiiigDH1rwlofiHnVtNhmlH3ZwNkq/R1ww/OsQ6T4r8MfPoWoHX7Beun6i4E6j0SbufZhXZ0Vm4Ju+zNY1ZJWeq7Mw/D/i3TvEDyW8Xm2moQf6+wul2TRf8B7j3GRW5WH4j8KWPiKOOVy9pqNv81rqFv8ALLA3se49VPBql4a8RXp1KTw74oRItZgTfHKgxHfRf89E9D6r2/klJp2kU4RkuaH3HU0UUVqYBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFYOqf8lD8Df8AYVb/ANEvW9WDqn/JQ/A3/YVb/wBEvXPif4MjswX+8RPbaKKK8E+pCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoork/F/wAT/CPghGGvavClyBkWcJ8ydv8AgA5H1bA96AOsqhrGu6V4esGvdc1C2sLZestxKEBPoM9T7Dmvmnxd+1FreqSNZ+B9MXTkc7UubhRNO2em1Puqfb5qw9H+DPxL+Jd+uqeKZ7iyik5N1q8jGTb6JF94ewO0elAHo3jH9qTRtP8AMtvBmnyarOOBdXIMUA9wv32/Hb9a8uaf4tfG+cqn2y405m5VP9Hsk+p4DEe+5q938Hfs8+CvC3lz39s2u3y8+bfAGMH/AGYh8v8A31uPvXqccaQxrHEioiDCqowFHoBQB4D4O/ZZ0uz8u58bak+oyjk2dmTHCPYv95h9Nte3aH4d0fw1YCy0DTbbT7cdUt4wu4+pPUn3OTWlRQAVS1r/AJAGof8AXrJ/6Cau1S1r/kAah/16yf8AoJoA8Z+Hf/JOdC/680/lXSVzfw7/AOSc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDC8Z63LoPhe5urNd97IVt7RP70znav5E5/CpvC+gQ+G9AhsIz5k3+suZzy08zcu5PU5P6YrH8c/NqnhNJP8AUnWoyf8AeEblf1rr6yWs2+xvL3aaS66nNal43tNO1yfSY9L1a/ubdEkl+w2vmhQwyM8+1X9B8SWPiGO4+xieGe1cJcW1zEYpYSRkblPqOhrkGXX2+K/iD/hHJNNRvslr5v2+ORgRhsbdhHv1pdBurvSvEniiPxJcW9trMtml41/CN1usCKyKQhwRtOcgk59azVSXNrtdm0qMOXTeyf326HolVI9TtJdWn0yOXdd28Syyx4PyqxIU56c4NeV3GoT2NrpOp6XN4nmla8t1m1C+kZLa6R3AP7pn+62eAF445rTv1/sXx14u1m3munnsdJS6jja4cxsxWThlzgqOoHQdqftvIX1fz/4e6/zPTKoaVrNtrDXwtBIDY3b2ku9cZdQCcc8j5hXM6X4euYLHSdXPie+W8kMUt091cGSG4DjLRiMkKuc4Ujke9Y2j+H21VvGFy2q6jaeVq9z5CWly0So4RTvO37x6DByOPc03UlpoSqULPU9OrlZ/H1pHqd7ZW2ja1fPZS+TNJZ2fmoGxnGQfQ1f8Gajcat4J0i+vX8y4ntUaR8Y3Njk/jWV4I/5D/i//ALCx/wDRa1Tk3y8vUmMFHm5le3+ZuaD4j07xHbSy6dI+6B/LngmjMcsLf3WU8itSvOdX1J9F+IHijUdNRWNt4eWadQODOrN5e7/gH6VlW8+uRaXY6nplr4quNXJilmkupUNrchiN67PMIVcE7cKCOKj21tGjT6unqnZOx6hZ6naX9zeQWkvmSWUohnGCNj7Q2PfgjpVuvPPC1nDpeo+Nb3+0ri3+z3UiedczvLHGPKRvMZCcMR69ccZrDuNQnsbXSdT0ubxPNK15brNqF9IyW10juAf3TP8AdbPAC8cc0e2aV2hfV05Wi+35Hot94ps9O0bUtTvLa8it9OnMMm6HDScqNyZPzL8w59jW1Xleu3dzd/Dnx2Lq4lmEOsvFF5jlvLQNDhRnoBk8D1q94oTU4vE1/PqkOvzaW0cYsptEuCPspC/MXiUgk7snJyMUe1a/r1/yH7BPr3/T/M9GrmvHOiS6logvtN/d6vpbfarGUddy8lPcMBgj6VpeG7yO/wDDVhcwX51FJIVxdlNhlxwWK9jkcj1rTrVpTj6nOm6c79ihoWrRa7oFlqluNsd3CsoXOdpI5X8DkfhV+uQ+GHy+BokT/Upd3Kw/7nnvj+tdfRBuUU2FWKjNxXRhRRRVmYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFYOqf8lD8Df8AYVb/ANEvW9WDqn/JQ/A3/YVb/wBEvXPif4MjswX+8RPbaKKK8E+pCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKzNd8SaN4ZsDeeINTttPg7NPIF3H0UdWPsMmvD/GP7U+nWnmW3gjTGv5RwLy9BjiHuEHzMPqVoA+gZZY4ImlmdY40G5nc4Cj1Jryrxj+0R4L8MeZBp07a9erx5diR5QPvKflx/u7q8KSy+LXxuuBJKby405myHlP2eyT3A4DY9gzV6n4O/Zc0PTfLufGV/Jq845NrbkxQA+hP32+vy/SgDzbV/jF8TPidftpfheG4tIZOPsukRtv2+ry/eA9TlR7Vv8AhD9lzWNRdbzxzqi6ejnc9rasJZ29dzn5VPuN1fSukaJpegWC2WiafbWFsvSK3iCLn1OOp9zV6gDlPCPwz8JeCI1/4R/R4YrgDBu5R5kzevztyPoMD2rq6KKACiiigAooooAKpa1/yANQ/wCvWT/0E1dqlrX/ACANQ/69ZP8A0E0AeM/Dv/knOhf9eafyrpK5v4d/8k50L/rzT+VdJX0VP4F6Hx9b+JL1YUUUVoZBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHOeO9KudU8LyNpozqFhKl7aD1kjO7H1IyPxrT0HWbbxBodrqli2YriMNjPKHup9wcg/StCuH1C0vfA+sXGtaPbyXeiXjmXUrCIZe3fvPGO4/vL+P0yl7subp1N4WnHk69P8v8jS1HwRDf6/cavBrWr6dc3MaRyiynRFYIMDqhPc96fY+BtKtLXUY7iS71CXU4vJurm9n8yV0wRtzxgDPYD9BWzpmqWWs6fFfaZcx3NtKMpIhyD7ex9jyKtU1CD1sJ1Ki91s5CX4eW11Y29pqGuavdw2jRvarJLGPJKEFTwg3HAxls8E9+a07rwpZ3XiR9Ya4uUaa3+zXNqrL5NymGADqRnjcehFblFHs49hOrN9TlrTwFZ20tmk2p6ld2NjIstpYXEytFEy/d6KGYL2BJxWrp2gWumRamkEkzDUrqS6m3sDtZwAQuBwPlHXNalFNQitkKVSct2UdF0mDQtEtNLtHkeC1jEaNKQWIHqQAP0rCm8Awtql9fWfiDXLBr6bzporS4RELYA4BQnoPWuroocItJMFUkm2nuY2keFNL0fT7u1ijkuPt2TdzXUhlkucjB3sevBxjpWZD8PrONLe1n1TU7rTLWRZIdOnmUxKVOVBO3cyjjAJI4FdZRR7OPYftZpt3OePgywbUNXne4u2t9YjKXVkZB5LEqFLgYyGwOuaoy/Dy2urG3tNQ1zV7uG0aN7VZJYx5JQgqeEG44GMtngnvzXX0UvZxfQFWqLqc9ceCtOudF1jTHmuhDrF213OwddyuSpwvy4A+QdQe/NJfeD47jVrrUNP1bUtKlvAouls5ECykDAbDK21scZGK6KinyR7Aqs11/r+kU9J0q00TSbfTdOj8u2t02IpOT6kk9yTk/jWb4z146B4bmmtxvvrgi3soV+9JM/CgfTr9BVzXdf07w5prXuqz+WmdqIoy8rdlRepJrB0DSNR1rW08UeKITbyRqy6bprc/ZEPV3/wCmjD8hx9Jk/sR3/IqEf+Xk9vzf9bm34X0UeHvC+n6UCGa2hCuw6M55Y/ixJrVoorRJJWRlKTk22FFFFMkKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP+Sh+Bv+wq3/AKJet6sHVP8Akofgb/sKt/6JeufE/wAGR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRQTjrQAUVzN58SfBWn3RtrzxXpEUwOGQ3iEqffB4/GtzTtUsNXs1utJvra+t26TW0qyIfxUkUAWqKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDz/x94+vdK1SHwz4RghudfuIvOllnyYbCHOPMfHUn+FfxPHXi38KX+ot53iHxf4g1C5bljFetbRKf9iOPAX9aPCjnUdX8Ua3cfNc32tXEZY9Viiby40/AL+tdLXr4fDw5FKSu2fP4zGVPaOEHZI5+CLxj4Tb7V4Y8RXerwpy+la3L5yyj0SY/Mh9Ooz1r0/wZ4wsPGugLqNgkkEkbmG6tJhiS1mX70bD1Hr3BFchWd4Nc6T8cLi3tvlt9a0gzzxjoZoZFVX/AO+HIrLFYeMY88TfA4uc5+znqewVyfiHwhrGs6s13p/jTVtHhKKotbVIigI7/MpOTXWV84fGm/8AipqHxCk8LeGjfPpc8CTW6aZEY9yMMN5so6fMGBywGMcc15p7JueMNVsfA4ePWfjFrj3i/wDLlaxW8s2fQqEwv/AiK8a1H4zeNbzUfs/hzxFrjROdka3BieWTPTASMYPsCfrXd+D/ANli+uil1451UWiHlrOxIeQ+zSH5QfoG+te8+FPh74W8EwhPDmj29rJjDXBG+Z/rI2W/DOPagD5m0H4E/ET4gXo1TxbdTadHLjdc6rI0tww9oyd34MVr0nTP2XdH0uaO4i8R3rXCfxtaQOufUK6sBXulFAHn6/DnxEihV+JWvqoGABFb8f8AjlH/AArvxH/0UzxB/wB+oP8A4ivQKKAPP/8AhXfiP/opniD/AL9Qf/EUf8K78R/9FM8Qf9+oP/iK9AooA8//AOFd+I/+imeIP+/UH/xFH/Cu/Ef/AEUzxB/36g/+Ir0CigDz/wD4V34j/wCimeIP+/UH/wARR/wrvxH/ANFM8Qf9+oP/AIivQKKAPP8A/hXfiP8A6KZ4g/79Qf8AxFH/AArvxH/0UzxB/wB+oP8A4ivQKKAPP/8AhXfiP/opniD/AL9Qf/EVV1X4feIY9HvHf4ka9IqwOSjRQYYbTwfkr0qqWtf8gDUP+vWT/wBBNAHzl4K8Lard+CNJuIPF2p2kclsrLBEkRWMegyucVu/8IbrP/Q76v/37i/8AiatfDv8A5JzoX/Xmn8q6Svfp048i/wA2fKVa01UkvN9Ecj/whus/9Dvq/wD37i/+Jo/4Q3Wf+h31f/v3F/8AE111FX7OP9Nmftp+X3L/ACOR/wCEN1n/AKHfV/8Av3F/8TR/whus/wDQ76v/AN+4v/ia66ij2cf6bD20/L7l/kcj/wAIbrP/AEO+r/8AfuL/AOJo/wCEN1n/AKHfV/8Av3F/8TXXUUezj/TYe2n5fcv8jkf+EN1n/od9X/79xf8AxNH/AAhus/8AQ76v/wB+4v8A4muuoo9nH+mw9tPy+5f5HI/8IbrP/Q76v/37i/8AiaP+EN1n/od9X/79xf8AxNddRR7OP9Nh7afl9y/yOR/4Q3Wf+h31f/v3F/8AE0f8IbrP/Q76v/37i/8Aia66ij2cf6bD20/L7l/kcj/whus/9Dvq/wD37i/+Jo/4Q3Wf+h31f/v3F/8AE111FHs4/wBNh7afl9y/yOR/4Q3Wf+h31f8A79xf/E0f8IbrP/Q76v8A9+4v/ia66ij2cf6bD20/L7l/kcj/AMIbrP8A0O+r/wDfuL/4mj/hDdZ/6HfV/wDv3F/8TXXUUezj/TYe2n5fcv8AI5H/AIQ3Wf8Aod9X/wC/cX/xNH/CG6z/ANDvq/8A37i/+JrrqKPZx/psPbT8vuX+RyP/AAhus/8AQ76v/wB+4v8A4mj/AIQ3Wf8Aod9X/wC/cX/xNddRR7OP9Nh7afl9y/yPPrT4canoF1PqPhrxLMt7M26SG6gT7POf9tUAwT/eHP51owePP7NlS18a6dNoc5O0XJ/eWkp/2ZR09cNjFdhTJYY7iFop41ljcYZHUEMPQg0lT5fgdinW5/4iv+DEt7mC8t1ntJo54XGVkicMrfQipK5O4+HekpcNc6DNeaBcscs2mzGNGPvGcqR7YFMFr490vi31DStciHa7ha2lI9AUyufqKfNJbr7ieSD+GX36f8A6+iuR/wCEw1yz/wCQx4J1NB/e0+WO7B/AEH9KP+FmaDD/AMhKPU9NPcXenTLj8lNHtYdXb8A9jU6K/pr+R11FcrH8TvBsg4163X2dWU/kRUp+I3hALu/4SGxx/wBdOfyo9pDuhexq/wAr+46WiuUk+J/g2M4OuwOewjR3P/jqmmf8LK0eb/kGWWsan6fZNNlOf++gKPaw7j9hV/lZ11Fch/wlXiS9/wCQR4Ku1U9JNRuo7fH1UbmoOmeOdU41DXNP0eI9Y9MtzLIR6b5Oh9wKPaJ7Jv8ArzD2TXxNL5/5XOmvtRstLtWudSu4bSFesk0gRfzNcq/jS/15jB4F0p7xScHU7xTFap7jPzSfQCrdj8PdCt7oXeoJPrN4OlzqkpnYfQH5R+Arp1UKoVQAAMAAdKVpy30HenHbV/gcQPhla6jcLqHijVL7U9UHIuI5jAsX+zGq/dFWv+Fa6L/z96v/AODKX/4quuoo9lDsHt6v8xyP/CtdF/5+9X/8GUv/AMVR/wAK10X/AJ+9X/8ABlL/APFV11FP2UOwvb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFUf8K10X/n71f/AMGUv/xVddRR7KHYPb1f5mcj/wAK10X/AJ+9X/8ABlL/APFVj6h4A0mLxp4StFudUMd5qLRSE6hKWUeUx+U5yp46ivRqwdU/5KH4G/7Crf8Aol6wxFOCpNpHVhKtSVeKbOt/4U14c/5//EH/AIOZ/wD4qj/hTXhz/n/8Qf8Ag5n/APiq9AorxD6U8/8A+FNeHP8An/8AEH/g5n/+Ko/4U14c/wCf/wAQf+Dmf/4qvQKKAPP/APhTXhz/AJ//ABB/4OZ//iqP+FNeHP8An/8AEH/g5n/+Kr0CigDz/wD4U14c/wCf/wAQf+Dmf/4qj/hTXhz/AJ//ABB/4OZ//iq9AooA8/8A+FNeHP8An/8AEH/g5n/+Ko/4U14c/wCf/wAQf+Dmf/4qvQKKAPP/APhTXhz/AJ//ABB/4OZ//iqP+FNeHP8An/8AEH/g5n/+Kr0CigDz/wD4U14c/wCf/wAQf+Dmf/4qj/hTXhz/AJ//ABB/4OZ//iq9AooA8/8A+FNeHP8An/8AEH/g5n/+Ko/4U14c/wCf/wAQf+Dmf/4qvQKKAPP/APhTXhz/AJ//ABB/4OZ//iqP+FNeHP8An/8AEH/g5n/+Kr0CigDz/wD4U14c/wCf/wAQf+Dmf/4qj/hTXhz/AJ//ABB/4OZ//iq9AooA8/8A+FNeHP8An/8AEH/g5n/+Ko/4U14c/wCf/wAQf+Dmf/4qvQKKAPP/APhTXhz/AJ//ABB/4OZ//iqP+FNeHP8An/8AEH/g5n/+Kr0CigDz/wD4U14c/wCf/wAQf+Dmf/4qus8PeH7Tw1pK6dp8t1LCrs4a6uGmfJ/2mJOK1KKACvE/EerXfxL8RX+nR3c1t4R0ydrWRLdyjanMvD7mHPlKeMD7x5+ns140qWM7W4zKsbFB6tjj9a8M+GQQfDbRjGd2+Eu57ly7FiffdmuvCU41KnvdDgx9aVKl7u7Ne08NaHY2wgtNIsYogMbVt15+vHP41lXXheXQ7ttc8AMuj6vF8xhiG22vQP8AlnLGPl55+YYIJzXUUV68qcJR5Wj5+FapCXNFnZeDPFNt4y8J2Wt2sbQ+epWaBj80Eqna6H6MCPcYPet2vMfguSo8YxRf8eyeIJSnoHMcZcfn/OvTq+fkuWTR9bCXNFS7hRRRUlBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHiDQnwb8SNY0K+/dWmtXT6npczcLIXwZogem5W5A9GroK7fxN4V0fxfo7abr1otxBuDowJV4nHR0Ycqw9R/KvKfF/grxT4G8J6nrGkeMjfWWnwNMttqdiskuB281SNx9yK9Ghi1CPLM8jFYCVSfPTe5uTTRW8DzXEixRRqWd3bCqB1JJ6VD8K7KbxD4q1HxzJG8enm3/s3Sd6kGaIPukmwezMAAfRTUmi/CQazDaX/AI61+616NkSZdOSIW1qCQGG9FJMmPc49q9RiijghSGCNY4o1CoiLhVA4AAHQVniMT7VcsdjXB4L2D55PUfRRRXEekFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv+QBqH/XrJ/wCgmrtUta/5AGof9esn/oJoA8Z+Hf8AyTnQv+vNP5V0lc38O/8AknOhf9eafyrpK+ip/AvQ+PrfxJerCiiitDIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAI5IIZTmWJHP+0oNRjTrINuFnbhvXylz/ACqxRSsh3YyOGOIYijRB/sqBT6KKYBRRRQIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/wCiXrerB1T/AJKH4G/7Crf+iXrnxP8ABkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV4VfW5+F/iW603VAYvDWo3L3GmX5H7q2dyWe3kP8AD82SpPBB69ce61DeWVrqNnLaahbRXVtMu2SGZA6OPQg8GtKdSVOXNExrUY1ockjzRJEljV4mV0YZVlOQR9awtf8AE6adKml6RF/aev3XyWmnQHc7Mf4n/uoOpJxwDSfE74W+FPD/AIegvtBs7jTZJ9TtYJI7a8mWNkklVXGzdgZB7Yr1Lw14J8OeD4Xj8N6Rb2Jk/wBZKoLSSf7zsSx/E12yxzcbRWp5sMripXlK6K3w+8Jnwb4Ot9NuJhcX0jvc31wP+WtxIdzt9M8D2ArpqKK849gKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKy/EMGtXOktH4ZvbWxvt6kTXUBlQL3G0Ec/jXJ/2P8Vf+hr8P/8Agpf/AOOUAegVxvxd/wCSP+J/+wfJ/KqP9j/FX/oa/D//AIKX/wDjlcx8SdL+I0Xw01+TV/Emi3Fitm5nih010d17gMXOD74oA9a0X/kAaf8A9esf/oIq7XmulaR8UW0ezMHinQVjMCFFbSnJA2jAJ31a/sf4q/8AQ1+H/wDwUv8A/HKAPQKK8/8A7H+Kv/Q1+H//AAUv/wDHK6zw9BrVtpKx+Jr21vr7exM1rAYkK9htJPP40AalFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv+QBqH/XrJ/6Cau1S1r/AJAGof8AXrJ/6CaAPGfh3/yTnQv+vNP5V0lc38O/+Sc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/6Jet6sHVP+Sh+Bv8AsKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUVh+J/Cdh4stoINTmvoVgcups7t4CSRjkoRkUAblFef/8ACmvDn/P/AOIP/BzP/wDFUf8ACmvDn/P/AOIP/BzP/wDFUAHxl/5Euy/7DVh/6PWvQK8O+J/ww0PRvC1rc2l5rLu+qWcJE+qTSLteZVJwW64PB7V2P/CmvDn/AD/+IP8Awcz/APxVAHoFFef/APCmvDn/AD/+IP8Awcz/APxVH/CmvDn/AD/+IP8Awcz/APxVAHoFFR28K21tFBGWKxIEUs2SQBjknqakoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK434u/8kf8T/8AYPk/lXZVxvxd/wCSP+J/+wfJ/KgDpdF/5AGn/wDXrH/6CKu1S0X/AJAGn/8AXrH/AOgirtABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUta/5AGof9esn/oJq7VLWv+QBqH/XrJ/6CaAPGfh3/wAk50L/AK80/lXSVzfw7/5JzoX/AF5p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/AJKH4G/7Crf+iXrerB1T/kofgb/sKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHn/wAZf+RLsv8AsNWH/o9a9Arz/wCMv/Il2X/YasP/AEetegUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVxnxeIHwf8TZIGbB1Ge5PAH4niuzry+5UfFvxk9ljzPBegXGLg/wapeL/AAf7UUffsW9RyAD0HQnWTw7prowZWtIirA5BGwc1frzPwzcTfDbxVF4K1WV30HUHZvD15K2fKPVrN2PcdUJ6jjrwPTKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKpa1/yANQ/wCvWT/0E1dqlrX/ACANQ/69ZP8A0E0AeM/Dv/knOhf9eafyrpK5v4d/8k50L/rzT+VdJX0VP4F6Hx9b+JL1YUUUVoZBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWDqn/JQ/A3/YVb/0S9b1YOqf8lD8Df8AYVb/ANEvXPif4MjswX+8RPbaKKK8E+pCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiis7xBr2n+GNAu9Z1iYQWdpGXkbufRQO5JwAO5IoA4D47a3Y6Z4U062uZGNxLqUFykMaF3MUDiWV8DnCqvJ9xXpVneW+oWMF5YzJPbXEayRSxnKupGQQfTFcL4D8PXuqX11438Y2wXVtVi8q1spBkafZ9Vhwf4m+8/uccc1R0N2+F3jGPwxds3/CLa1MzaLOx4srg8taE9lY5KfiOewB6dRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUVzfjnxfH4P0D7THAbzUrqQW2nWKfeup24VR7dyewH0oAxPH2uX+q6pB4C8JzmLVNRj8zUL1Of7Ns+jP/vt91R7544NdfoWh2HhvQrTR9HgEFnZxiOJB6dyT3JOST3JNYngHwhJ4Y0ue51acXviDVZPtOqXn/PSQ9EX0RB8qj+Wa6ugDG8WeF7Dxh4cuNH1QMI5cNHNGcPBIOVkQ9mU8/p0NYPgDxRf3E134U8WlV8S6Oo81wMLfQdEuU9QejDs3pnFdvXHeP/CV3rUNprfhuRbbxNo7GWwmPCzD+OCT1Rxx7Hn1oA7Gq0+pWNrL5dze28MmM7ZJVU/kTWT4M8W2njLw6mo20bW9xG5gvLOXiS1nXh42HqD+YwaZrXw/8J+ItRN/rmgWN9dsoQzTxbmIHQZoA1f7a0r/AKCdn/4EL/jR/bWlf9BOz/8AAhf8a5r/AIVF8P8A/oUdL/78Cj/hUXw//wChR0v/AL8CgDpf7a0r/oJ2f/gQv+NH9taV/wBBOz/8CF/xrmv+FRfD/wD6FHS/+/Ao/wCFRfD/AP6FHS/+/AoA6X+2tK/6Cdn/AOBC/wCNH9taV/0E7P8A8CF/xrmv+FRfD/8A6FHS/wDvwKP+FRfD/wD6FHS/+/AoA6X+2tK/6Cdn/wCBC/40f21pX/QTs/8AwIX/ABrmv+FRfD//AKFHS/8AvwKP+FRfD/8A6FHS/wDvwKAOl/trSv8AoJ2f/gQv+NH9taV/0E7P/wACF/xrmv8AhUXw/wD+hR0v/vwKP+FRfD//AKFHS/8AvwKAOl/trSv+gnZ/+BC/40f21pX/AEE7P/wIX/Gua/4VF8P/APoUdL/78Cj/AIVF8P8A/oUdL/78CgDpf7a0r/oJ2f8A4EL/AI0f21pX/QTs/wDwIX/Gua/4VF8P/wDoUdL/AO/Ao/4VF8P/APoUdL/78CgDpf7a0r/oJ2f/AIEL/jVLWdZ0ttBvwupWhJtpAAJ15+U+9Y//AAqL4f8A/Qo6X/34FVNW+E3gKHRb2WLwppiOlvIysIBkEKcGgDgfh9qFnH8PNESS7gRltEBVpQCP1rov7TsP+f22/wC/q/41w/gfwP4Yv/Auj3d7olnNcTWqtJI8eSx9TW9/wrvwh/0L1h/36Fe/T5+RaI+Uqql7SV2930/4Jtf2nYf8/tt/39X/ABo/tOw/5/bb/v6v+NYv/Cu/CH/QvWH/AH6FH/Cu/CH/AEL1h/36FXep2X9fIztS7v7l/mbX9p2H/P7bf9/V/wAaP7TsP+f22/7+r/jWL/wrvwh/0L1h/wB+hR/wrvwh/wBC9Yf9+hRep2X9fILUu7+5f5m1/adh/wA/tt/39X/Gj+07D/n9tv8Av6v+NYv/AArvwh/0L1h/36FH/Cu/CH/QvWH/AH6FF6nZf18gtS7v7l/mbX9p2H/P7bf9/V/xo/tOw/5/bb/v6v8AjWL/AMK78If9C9Yf9+hR/wAK78If9C9Yf9+hRep2X9fILUu7+5f5m1/adh/z+23/AH9X/Gj+07D/AJ/bb/v6v+NYv/Cu/CH/AEL1h/36FH/Cu/CH/QvWH/foUXqdl/XyC1Lu/uX+Ztf2nYf8/tt/39X/ABo/tOw/5/bb/v6v+NYv/Cu/CH/QvWH/AH6FH/Cu/CH/AEL1h/36FF6nZf18gtS7v7l/mbX9p2H/AD+23/f1f8aP7TsP+f22/wC/q/41i/8ACu/CH/QvWH/foUf8K78If9C9Yf8AfoUXqdl/XyC1Lu/uX+Ztf2nYf8/tt/39X/Gj+07D/n9tv+/q/wCNYv8Awrvwh/0L1h/36FH/AArvwh/0L1h/36FF6nZf18gtS7v7l/mbX9p2H/P7bf8Af1f8aP7TsP8An9tv+/q/41i/8K78If8AQvWH/foUf8K78If9C9Yf9+hRep2X9fILUu7+5f5m1/adh/z+23/f1f8AGj+07D/n9tv+/q/41i/8K78If9C9Yf8AfoUf8K78If8AQvWH/foUXqdl/XyC1Lu/uX+Ztf2nYf8AP7bf9/V/xo/tOw/5/bb/AL+r/jWL/wAK78If9C9Yf9+hR/wrvwh/0L1h/wB+hRep2X9fILUu7+5f5m1/adh/z+23/f1f8aP7TsP+f22/7+r/AI1i/wDCu/CH/QvWH/foUf8ACu/CH/QvWH/foUXqdl/XyC1Lu/uX+Ztf2nYf8/tt/wB/V/xo/tOw/wCf22/7+r/jXLav4X+Hug2hudY0zSrOLsZUALewHUn2Fc6NJ0vW+PCXw7tmhbpf6rH9nh+qry7D6AVEqkk7af18jSNKEldXt8v8z0v+07D/AJ/bb/v6v+NI+r6bGuZNQtVHq0yj+tecxfBmC+bzNcurWBT1ttJskiVf+BuGY/pW/YfCbwZp+wroyTuv8VxK8mfqCdv6UKVV/Z/EJQoR+038v+CaV3498KWWfP8AEOn5HURzrIR+C5qj/wALR8Jv/wAe9/Ncn0gspn/UJiugtNE0qwx9h0yztsdPJt1TH5Cr1Xap3X3f8EzvS7P7/wDgHI/8LL0M/wCrg1Vx6rps3/xNH/Cz/DS8zS30K/3pNOnA/wDQK66ii0+/4f8ABDmpfyv7/wDgHLW/xL8HXLbU1+2Q/wDTbdH/AOhAVuWOtaXqf/IN1K0u/wDrhOr/AMjVi4tLe7TbdW8Uy+kiBh+tYd94B8Kajzc6BYhv70MQib80waP3i7P8P8w/dPuvuf8AkdDRXCN8Nru0lkOg+L9Y02ItmO3MhmjjHoAx5/OsW98P/EjS5TIdeutXtQefsUkcUwHrsdCD9A1Q6ko7xZpGjCXwzXz0PVaK8v0eb+17v7EfHmuWGojrY38EUEw+gK4b8Ca6L/hDdZ/6HfV/+/cX/wATTjUcldL8iZUVF2lL8H/kddRXI/8ACG6z/wBDvq//AH7i/wDiaP8AhDdZ/wCh31f/AL9xf/E1XNL+X8ifZw/nX4/5HXUVyP8Awhus/wDQ76v/AN+4v/iaP+EN1n/od9X/AO/cX/xNHNL+X8g9nD+dfj/kddRXI/8ACG6z/wBDvq//AH7i/wDiaP8AhDdZ/wCh31f/AL9xf/E0c0v5fyD2cP51+P8AkddRXI/8IbrP/Q76v/37i/8AiaP+EN1n/od9X/79xf8AxNHNL+X8g9nD+dfj/kddRXI/8IbrP/Q76v8A9+4v/iaP+EN1n/od9X/79xf/ABNHNL+X8g9nD+dfj/kddRXI/wDCG6z/ANDvq/8A37i/+Jo/4Q3Wf+h31f8A79xf/E0c0v5fyD2cP51+P+R11Fcj/wAIbrP/AEO+r/8AfuL/AOJo/wCEN1n/AKHfV/8Av3F/8TRzS/l/IPZw/nX4/wCR11Fcj/whus/9Dvq//fuL/wCJo/4Q3Wf+h31f/v3F/wDE0c0v5fyD2cP51+P+R11Fcj/whus/9Dvq/wD37i/+Jo/4Q3Wf+h31f/v3F/8AE0c0v5fyD2cP51+P+R11Fcj/AMIbrP8A0O+r/wDfuL/4mj/hDdZ/6HfV/wDv3F/8TRzS/l/IPZw/nX4/5HXUVyP/AAhus/8AQ76v/wB+4v8A4mj/AIQ3Wf8Aod9X/wC/cX/xNHNL+X8g9nD+dfj/AJHXUVyP/CG6z/0O+r/9+4v/AImj/hDdZ/6HfV/+/cX/AMTRzS/l/IPZw/nX4/5HXVg6p/yUPwN/2FW/9EvWf/whus/9Dvq//fuL/wCJrH1DwrqyeNPCUDeL9UeS41FkjnKRboD5THcvy4zxjn1rDESk6TujqwkIqvFqX5n0rRXn/wDwrvxH/wBFM8Qf9+oP/iKP+Fd+I/8AopniD/v1B/8AEV4h9KegUV5//wAK78R/9FM8Qf8AfqD/AOIo/wCFd+I/+imeIP8Av1B/8RQB6BRXn/8AwrvxH/0UzxB/36g/+Ipf+Fd+I/8AopniD/v1B/8AEUAd/RXAf8K78R/9FM8Qf9+rf/4ij/hXfiP/AKKZ4g/79W//AMRQB39FcB/wrvxH/wBFM8Qf9+rf/wCIo/4V34j/AOimeIP+/Vv/APEUAd/RXAf8K78R/wDRTPEH/fq3/wDiKP8AhXfiP/opniD/AL9W/wD8RQB39FcB/wAK78R/9FM8Qf8Afq3/APiKP+Fd+I/+imeIP+/Vv/8AEUAd/RXAf8K78R/9FM8Qf9+rf/4ij/hXfiP/AKKZ4g/79W//AMRQB39FcB/wrvxH/wBFM8Qf9+rf/wCIo/4V34j/AOimeIP+/Vv/APEUAd/RXAf8K78R/wDRTPEH/fq3/wDiKP8AhXfiP/opniD/AL9W/wD8RQB39FcB/wAK78R/9FM8Qf8Afq3/APiKP+Fd+I/+imeIP+/Vv/8AEUAd/RXAf8K78R/9FM8Qf9+rf/4ij/hXfiP/AKKZ4g/79W//AMRQB39FcB/wrvxH/wBFM8Qf9+rf/wCIrq/D2lXejaStpqGsXWsTB2Y3V0qhyD2+UAYFAGoTgZPArzCzH/C1/Gi6lJ8/g7QLgizQ/d1O8Xgy+8cZyF7E5PPIq1451O88Va8vw98NzvC80Yl1y/iPNlan/lmD2kkHAHYZOO47vS9Ms9G0q203TIEt7S1jEUMSDhVA4/8A10AWqyPFHhrT/F3hy60bVkLQXC8OvDxOOVdT2YHBFa9FAHDfD7xLqEk934Q8WuP+Ej0dRul6C/tzwlyvrno3o31wO5rjfiD4UvNXgtNd8MssHibRWM1jIeFnX+O3f1Rxx7HB45rV8HeK7Pxl4bh1SyVoXyYrm1k4ktZl4eJx2IP5jB70AbtFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAVtR1G00jTLjUNSnS3tLWNpZpXOAigZJrgvA+nXfi/xAfiH4igeFXQxaBYyjm0tj1mYf89JBz7LgZ5467xN4X07xbpsNhrKyyWkdzHcNCkhVZihyEcfxJnqp9BWwAFUBRgDgAdqACiiigAooooA838ZWF14H8SN8QPD0DzWkiqniLT4hzPCOlwo/wCekY6+q56cmvQNPv7XVdOt7/Tp0uLW5jEsMsZyrqRkEVOyhlKsAQRggjrWR4Z8L6d4S02XT9GEsdo9xJcJC8hZYS5yUQfwoD0HuaANiiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/IA1D/AK9ZP/QTV2qWtf8AIA1D/r1k/wDQTQB4z8O/+Sc6F/15p/Kukrm/h3/yTnQv+vNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAATjrXG3XirUfEN7LpvgWOORYm2XOsTjNvAe4Qf8tG/QcZqPXJ7nxl4gm8MabM9vpdoB/a93GcM5PIt0PYkfePYcex6+xsbXTbGKzsIEt7eFdscUYwFFZXc3ZbG9o01eWr7f5mDo/gbTdOu/7R1BpNY1Y8tfXx3sD/ALC9EHoB+ddLRRVxioqyM5TlN3kwqte6lY6aqtqN7b2iucKZ5VQMfbJ5qzXAfEh4Y9f8KNdadJqcQu5t1pFEsrS/uugViAfXn0qakuWNyqUOefKztrPU7DUQx0+9t7oL94wSq+Prg1ZrzCym05/iZoclloE/hbbHOrm5tVt/t2VwIwEypIPzcnPHFa+v+JNd0+e/ka+0HR4bZj9mg1GTfLdqBndlZBtDHgDBPrUKro2zSVB8yS6ncEgdTjPFFeaaxquq69N4F1PTXtLb7bIZVjnjdwkphYnOGGVxkDoc857VsprnifW5tTuPDcempZ6fcSW0cd2jtJdvHw2CGAQZ4B59TTVVN7CdBpJ3/q9jrvtMH2r7N50fn7PM8rcN23ON2OuM8ZqSvPL6bW7j4oWDaZb29pfT+HyZlvCZFth5yluEI3kHA4IHOa6Lwnrd/qZ1Oy1mO3W+0y6+zyPbAiOUFQysASSOD0yacaibsKVFxjzXOhooorUwM7WfD+leIbT7PrNjDdx/wl1+ZPdWHKn3BrmWtPEngr95p0s/iPRF+/aTNm7t19Y3/wCWgH9089AK7eiolBN3WjNY1HFWeq7FDRdc0/xDpiX+k3CzwPwccMjd1YdQR6Gr9cX4k0e58PahJ4s8MREyqM6nYIPlvIh1YDtIoyQe/wDPq9N1G21bTLe/sJBLbXEYkjcdwf6+1KMnflluE4JLmjsWaKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/wCSh+Bv+wq3/ol63qwdU/5KH4G/7Crf+iXrnxP8GR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUhIVSWIAAySe1AC1yvj3xe/hbSIYtMgF7rupyfZtLsh1llP8R9EUfMx6Y7jNdJaXdtf2sdzY3EVzbyDKSwuHRh6gjg0slrBLcRTywRvNDnypGQFo8jB2nqMjjigDn/AAL4QTwhoTRXE5vdVvJDc6lft965nb7x/wB0dAOw/GulopAwLEAjI6j0oAWiiigArzTxZbTfDzxU/jrSYnfR7wrH4is4lztHRbtVH8S9Gx1HPqa9LpkscVxFJBMqSo6lZI3AIYEcgj0IoAS2uYby1iubWVJoJkEkciNlXUjIIPcEVJTY40hiSKFFjjRQqoowFA6ADsKdQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFBoA8N0vU7TxHrOqw+NfiFrHhrxDFfTRRaZFfixigjDERbFI2y5XBySc5/E7Gp+LPGXhV/BWl6xBNq13dXcqXlxpkcRW+jVHMajeV2uQFdgMDg4PaibxEH099G+K3gW/wBX1K3d0W5s9G+1292u47GiYZ2EjHBwQf0w7HRdb8L6D4R1K80XVGsbDxBdXUem28bXVxYWcsbrFGyrknGeeuN2OtAHr+n+JLPUvE2saFBHOt1o6wNcO6gI3nKWXaQcnAU5yB+NYDfFLR20u2ubOx1K8ur29nsbTT4IVM88kLFZGA3bQgxksSMAjPpWQdSuPB3xY8TX9/our3lnrttZPZzafYvcAvEjo0bbR8jcgjdgY7iuT8L6Zr3htvD/AIp1Pw/qJjtL7VYb+yigMk9us8u5JVQcuuVwSueCCMigDrfCvjWXVfiZ4oN+b/TLHTdLtnlstRGz7I4MhdsAlcFQp3AkEY5rStPitp1w1lc3Gi61Y6PqEqxWmr3Vsq28hY4QnDF0VjjDMoByOlcsbDVPHXiDx69tpGoaXa6toEVlYXF/bNB9oYeaMkEZHLYweduDjkVhW+iRap4e03QJ9F8d3WploILzTr2/uYrGDYV3OZTmMou3cu3JOFwKAPTtU+JFrZeJr/w/YaFrOr6nYJHJLFZQIV2Ou4NuZwB6YOCT0B5IwfF3xPkf4f6Pr3hK2v3W/wBTht5MQxiSECYJJE6u3yu2CoxnnuODW14Z0+7g+Lvjm9ntJora6i04QTvEQk22KQMFYjDYJGcdM1w02i6vb/CGbOj37z2vitr9rVLZjM8K3u/ciYywK8jHUc0Ae02k7XVlBcPBLbNLGrmCYAPGSM7WwSMjocEjPc1NUFhdrqGn295HFNCtxEsgjnjMciAjOGU8qR3B6VPQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf+gmrtUta/5AGof9esn/oJoA8Z+Hf/ACTnQv8ArzT+VdJXN/Dv/knOhf8AXmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqOt6iNI0G/1FhuFpbSTbfXapOP0q9WL4ys5L/wPrVrCC0kllKEUd22kgfnUyuouxcEnJJlbwDpZ0vwZZGY77u8X7ZdSHrJLJ8zE+/IH4V0dZXhe9j1HwnpV3CQUltIm47HaMj8DkVq0oJKKsOo25tsKKKKszCuX8XaHrGpalomoaCbHz9MnklKXruqtuTb/CpPeuooqZRUlZlwk4O6ONOgeJdd1rS7jxPNpcFpplx9qjh08yO0soBC7mcDAGew5/lSh8Ha1Z3mrpbwaPMdSuZZl1a43NcQq/8ADs28le3zAV39FR7KJoq8lojhP+ER1y08NeF4rJ7B9S0KTLJLI4hlGxkOGC56EHpViPQvE+iSana+Hn017PULiS5jluZHWS0eTl8AKQ4B5HI967Oij2UVsHt5Pf8Arqc3YeHL208XWmqT3guooNH+wSSSE+bLL5isXIxjBwe/WrGhaJc6XrWvXlw8TR6ldLNEEJJVRGq/NkcHI7ZrcoqlBIh1JNBRRRVmYUUUUAFcd4JT+yNc8ReG04trK5S6tV7JFOpbYPYMG/OuxrkPD5+1/EzxTdx8xQR2toGHRnCszD8NwFZT+KP9dDan8E15fqjr6KKK1MQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/wCSh+Bv+wq3/ol63qwdU/5KH4G/7Crf+iXrnxP8GR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVBff8g65/wCuTfyNT1Hcxma1liXAZ0ZRn3FAHjXhfxRqnhX4AeBptDtLa7u7+8gsFiuSwU+bI46j7pyBzg454Nb8vjPxb4Z8QXWl+JrXTdVZ9HuNTsv7KikiZnhxuhKszZzkYYc+1JZfDjV7b4c+C9AkubI3eg6ra3t04d/LdIpGZgh25JwwxkAe4ra8SeEtV1bxtZa1peoxWAttKu7NZsb5YpZdmx1QqVYDbyCRQBheBvHWv+Jr3TZk1TwzrFldoWvLbTmaG5047cjKu5LjPyn5VPcVzNp4k8T+D7T4m+IHk0u7+w6kuYvs8o3SkQKCD5nCeWSMdd2DnHFdDF4B8R6x4o0HUvEFh4d0+40i6W5n1XSy5ub8qpGwgou1WzlgS3tUfiD4ceJ9Rt/HGl2M2k/2d4klS7t5ppZFlimBiBVgEI24jbkEnOOPQA1b7xL4z8O6fo8viKPRWn1XXrSxEVrHKRBBLncCSwy4xgNjHtVzxX48k8LeLobS4iibTF0W71O4YKfNzDtwqnOOQT1HXHNXfiB4Zv8AxNodmujTwQ6lpuoQajafac+U8kTZCvt5AIJ5Fczd+A/Evi3xOdS8YSaXa2c2j3WlvZ2EskjRCXbhw7KAx69gBtXrk0AaGj6v8RLiPSNXvdP0e40/UnjM+n2u9LiyhkGQ/mu+2QqCNyhRntXIaP4n1zwfcfEPWdR+w6iI9XWCO1gieN5rp1hSIBmchY8MMjBPGQe1dZpmh/EL7NpGjajqGl2mn6bJF52o2MkhuL2KPonlsoWPcANx3HviqGp/DTW9SvPF1kbuxh0zWrmPUrO7Uubi2u4/L2hkI2lMxnPzZwfyAL7+JPGPhbWdEXxmNHvNP1m7Sw36bFJG9pcOCYx87N5iEgjPykdfajw14m8Y+JvF2rRwxaPbaHo+rzWEzOkpnnVQCNvzbQQGXJPBz0GOVfw54x8U6xojeMv7Hs9P0a7S/KabLJK93cICEPzqvloCc4+Ynp71t+C/Dd54ck8RNfSQSDVNbn1CHyWJ2xuqABsgYb5TkDI96AOmooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAq6lqdjo+ny3+q3cNnaQgGSedwiJkgDJPA5IH406x1Cz1O1W5027gvLd/uy28okQ/Qg4qPV9IsNe0m40vWLSO8srlNksMoyrDr+BBwQRyCARzXyz4m+GmpfCjxnHcabNdyaJfSbLW7t75rSWNj0iMw+VX/ulwUYehzQB9ZUV4x4T1nxdqKyw+FPGVvqd3acXOheK7HyLy29meLDN/vbSP5V0v/CxfEGi8eMvAWq2yDrd6Qy38OP7xC4dR9QaAPQqK5fQviX4O8SSCLSfEFm9xnH2aZ/Jmz6eW+G/SuooAKKKKACiiigAooooAKpa1/yANQ/69ZP/AEE1dqlrX/IA1D/r1k/9BNAHjPw7/wCSc6F/15p/Kukrm/h3/wAk50L/AK80/lXSV9FT+Beh8fW/iS9WFFFFaGQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcP4em/4Q3xJL4WvT5en3kj3Gjyk/KATl7f2IJyPUH8K7is3XtBsfEekyWGpRlo2IZJEOHicdHU9mHrXNW3iPUvCEyad43JmsywS21xE/duOyzAfcb36H8zWKfs9HsdDXtveXxdV381+p29BIAJJwB1JpsUsc8KSwSLJG43K6NkMPUEda5/x1LqA8JXNro0E017fFbSMxIW8vzDtZ2I+6AuTnoOK0lKyuZRjzSUTmNC8R6m/iq11m9upW0TxBcz2lpC5+SHZgQsB2L7H+uRXcR63bSeJJtEKSpdRWy3ILAbJIyxXKnOeCMHIHUVxutfDQx+E2t9K1vWJZrCMS2MEs6tGJIxlMKF9sDnvUniKfWJtD0TxdpOlXR1e3iaOax8lhJtlTaVK4zhZArfQE1zxc4J39f8zrnGnUa5fT/L/I3ZPG2mR6fdXnlXTpBfnT41SMM1zMDjbGAeecjJx0NV28YwXAv9P1Cw1TR7pLGW6USKm941GC0bKxG4Z6E1m6np2q+GPAejabpDXW2OaNdTuLGPzZ1RstK6DB5LnrgkA1gy6dPP4ke506z1+6tJNGvIBd6isrtJIVBChW5QenC7jnGcUSnNaDhSptN+v4HSDVJn1fwEtneXbWl9bTPJ57/POotgymTHBbufesg+Kvsf8Awh11ZXOr3tncz3yPFLh57lhuVVYA4OH6ZOAACcVfstOvUuvhyWs7hRZ2Ui3JMTDyCbVVw/HynPHPfisXSrfU9G07wVdTaLqEwsbjUGuYo7ZjJErs4DFcZ6NkDqR0zUNy/r/t0tRh+f8A7f8A8A62bxWmo6Fr0MdveaXqlhZSSNb3KhZEBRirqVJBGR1B6iq/h7V/MudHWe51G5vpPDcd28AZTFLymW5OTKScZ6YJ5qhPFd+IdW8Qa7bafeQWn9hPp1ss8DRyXLks5KoRuwMgDI5J4qXwxp17b+KdBlns7iKOLwpHbyO8TAJKHjJQkjhuDx14q+aTkv66mbjBRf8AXQPCvjyWfTYH160vka71N7OK5aOMRhi77E4bIxt2k46469a6061b/wDCSDRFSV7n7L9qdlA2Rpu2jJznJOcDHY1w2l6Pc6n4C13w9PZ3dnf211PPBLNCURnMrSRMjnhhkDJHr71r/Dp59XsbzxTfR+XcaxIpRD/BDGNiD8Tvb/gVOnKWkX/XcVWEPekun9L9fuOyoorndf8AGVppF0um2EL6rrMo/dafanLD3c9EX3Nbykoq7OWMZTdok/irxHH4b0nzVj+0X1wwhsrRfvTyngKB6dyewpvg/QZPD/h9ILuQTX9xI1zezD/lpM5yx/DgD2Aqn4e8MXa6mfEHimdLzWpE2xog/c2SH+CMevq3U/nnqaiKbfMy5tRjyR+bCiiitTEKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP+Sh+Bv+wq3/AKJet6sHVP8Akofgb/sKt/6JeufE/wAGR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRUN3e2thbtPfXMNtCvWSaQIo/E8UATUVw9/8AGLwRZ3BtrbWRqt3/AA2+lQvds30MYI/Wq3/Ce+LdW/5Fj4dakIzwLjW7iOyC+/l/M5H4CgD0GgnAyeBXn39i/FHWf+Ql4p0fw/GesekWBuHx6b5jgH3C0D4OaLfEN4q1bXfErdSmo6i/lA+0ce1QPagDZ1n4l+C/D7FdV8S6fFKpwYY5hLIP+AJlv0rc0jVbXW9JttS08yNbXKb4zJG0bEe6sAR+NUtF8IeHPDqj+wtD0+wIH34LZVc/VsZP4mtmgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKp6tpVjrmk3Gmatax3dncoUlhkGQw/oe4PUHmrlFAHhereF7Xw3q9lovjO4uU07eI/Dvi6CTy7rT2/htppB1HZS3BHp/D1SeMPEfgCRbX4jwf2hpGQsXiWwhO1R2+0xDmM/7S5Xke9d9q2k2Ou6TcaZq9rHd2dyhSWGQZDD+h7g9Qea880zU7z4Z6lD4Y8Xzte+GLxvJ0nWLjnyM9LW4PTpwrngjj/dAOv1Dw54S8cadHc3+m6ZrNtOm6K5MaSZX1WQcj8DXO/wDCpxpPzeCPFeueHdv3LYXH2u1X/tlLn+Ypt78PNR8M3surfC29j02SRvMuNEucmwuj32gcwsfVeOnAGa0/DHxGsda1I6JrVrN4f8Rxj95pd8QC/wDtRP8AdlXryvPHSgDO+1fFTQP+PjT9E8W269GtJTY3Le5V8x/gCKcnxi0SykWHxdpuseF5idudTsmETH/ZlTcpHuSK9ApskaSxskqq6MMMrDII+lAFPStc0rXbb7RoupWmoQ/37WdZAPrtJxV6uM1X4SeC9Uufta6Mmm3o5W70t2tJFPrmMgE/UGqH/CG+OdC58LeO5L+Ffu2fiK2FwG+s6bX/AJ0AehUV57/wm3jTQ+PFfgK4uol4a88PXC3St7+S22QD860NI+LHgvWLj7Kmtw2V4DhrTUVa1lU+m2QDJ+maAOyqlrX/ACANQ/69ZP8A0E1cVldAyMGVhkEHIIqnrX/IA1D/AK9ZP/QTQB4z8O/+Sc6F/wBeafyrpK5v4d/8k50L/rzT+VdJX0VP4F6Hx9b+JL1YUUUVoZBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUyaGK4heG4jSWKQbXR1DKw9CD1p9FAzjpPBF1o0z3HgbVG0vcdzafOpltJD/ALvVM+qn8KB411HR/k8YeHrqyUdb6xBubc+52/Mg9iK7GisvZ2+F2/I29rzfGr/n9/8Ancy9J8S6LrqBtI1S1uyRnZHINw+q9R+IrUrD1bwX4c1tzJqej2ssp5Mypsk/77XB/Wsz/hAWtOdE8T65p4H3YjcieJf+AyA/zp3mt1f+v66i5aT2dvX/AIH+R19Fcj/ZHjq0/wCPfxPp9/7Xmm+X+sbf0o8z4ixfft/DVwP+mcs8Z/UH+dHP3TD2S6SX9ep11Fcj9v8AH68NoejP7rfOP5pR9p+Ib8Lpvh6I/wB6S6mYfotHtF2f3B7J9196OuorkfsvxCueJtT0CyH963tZZSP++2Ao/wCEQ16841fxtqTr/dsII7T9QCf1o530iw9nFbyX4/5Gv4msbTUdHaDUNVuNLt92ZJoLhYSy4IKliPukHmsOPx3oFnbxaX4Vt7nWntkWKODTIS6IAMDMhwoHvk1atvhv4aimE95ZPqdwOs2ozPcMfwY4/SulgghtoVhtokhiUYVI1CqPoBU2m3fb8SuamlbV/h/mcibDxj4l/wCQpdx+GrButtYuJbph6GX7q/8AARW9oXhvSvDlq0OkWiQ7zmSU/NJKfVmPJNalFWoJO+7IlUk1ZaLsgoooqzIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/wCiXrerB1T/AJKH4G/7Crf+iXrnxP8ABkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRQTgZPSuX1r4leDPD5K6r4l0+KReDCkwlkH/AEy36UAdRRXn3/AAtWTU+PCPgzxFrW77k72otLdv8AtpKR/KjzfixrX3Lfw74Ygbr5skl9cJ+W1KAPQay9X8TaF4fj365rFjp4xn/SbhIyfoCcmuS/4VjqOqc+LfHviDU8/egs5FsIGHoUiGSP+BVqaP8ACvwPocnmWHhqxabOfOuU+0SZ9d8m45/GgDMf4y+HLpzH4Zs9Z8SyA4I0nTpJFB93YKuPfNJ/wkPxM1njR/BunaJGfuz63qHmEj/rlCCR9C1egIixoERQqqMAAYAFLQB59/whPjbV+fEnxCubaJvvW2hWaWu36StueprT4NeC4rhbnUtPm1y7HW41i6kumb6hzt/Su7ooArWGm2Ol24g0yyt7OEdI7eJY1/IACrNFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVT1bSbDXdJuNM1e1ju7O5QpLDIMhh/Q9wRyDyKuUUAeZaRq1/wDDDV7fw14rupLvw5dOItH1uY5MB7W1w3Y/3X6Ef+O9n4n8I6J4w00WevWSXCod0MoO2WBv7yOOVP0/Gr2r6RYa9pNxpmr2sd3ZXKFJYZBkMP6HuCOQea8+0jV7/wCGOr2/hrxZdSXfh26cRaNrcxyYT2trg9j/AHX6EfoAO+3eMPhr8uri58X+GU6X0S51CzX/AKaoP9co/vD5upNd1oXiDSfE2kx6loN/DfWknSSJs4PoR1U+xwRWjXC678N1OrSeIPA9+fDevPzK8KZtrz/Zni6Nn+8PmGc80Ad1RXBaN8SGtdUi0H4h2A8O6zIdsMxfdZXp9YZTwCf7jYIyBya72gArP1fQNH1+38jXNLs9Qixwt1AsmPpkcfhWhRQB583wf0mwcy+DtX1nwvJnds0+9ZoGP+1FJuUj2GKqapb/ABR0LR7xTe6J4qshA4dpomsbrbtOcbcxnj2FemVS1r/kAah/16yf+gmgD5x8FeO7PRvBOk2+uadqdhBHbKFvWtWkt3HYh0zj8RXd6X4g0jW492kala3gxkiGUMw+o6j8azPh3/yTnQ/+vNP5VLqngbw1rEnm3ukW4nznz4R5UmfXcmDXv0+dQVtT5Sq6TqSumtX5/h/wTforj/8AhD9b0znw54tvUQdLbU0F2h9gxwyj8TR/bnjLSf8AkMeGoNTiH3rjR7jn/v1Jgk/Q1XPb4kZ+yT+GSf4fmdhRXLWnxG8OTzi2vbqTSbo9bfU4Wt2H4t8v6100M0VxCstvIksbDKujBgfoRVxlGWzIlCUPiVh9FFFUQFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWDqn/ACUPwN/2FW/9EvWhqOt6XpCbtU1G1sxjP7+ZUz9ATzXD6l8QNIvPG3hSfQo73Wms9RZ2isbZmMh8pgFQtgMec9egJrlxMo+yaud2ChJ1oytofStFeff8JF8S9Z40bwZp+ixn7s+uahvJHvFCCR9C1H/CFeN9Y58R/EK4tYm+9baFZpbbfpK2568M+nO7ury2sLdp764itoV+9JM4RR+J4rjr/wCMXgeyuDbW+tLql1/Db6XE92zew8sEfmajtfg14MjuFudTsJ9cux1uNYupLpm+oY7f0rsbDTLDSrcQaXZW1lCOkdvEsa/koAoA4j/hPvFmrceGPh1qew8C41u4jsVX32fM5H4Cj+xvilrP/IS8T6N4eiPWPSLE3L49N8xwD7ha9BooA8+Hwd0a+O7xXrGveJSeTHqOouIs+0ce1QPbmuo0Xwd4b8Ogf2FoWn2DD+OC2VXP1bGT+JrZooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqWr6RYa9pFxpesWsd3ZXKFJYZBkMP6HuCOQeau0UAeZaPq9/wDDLV7bwz4tupLvw9cv5Wja3McmI9ra4PYj+F+hH6em1S1jR7DX9IudL1i1ju7K5QpLDIOGH9COoI5B5rz/AEfWL/4Z6xbeGPF11Jd+H7l/K0bW5jzEe1tcHsR/C/Qj9ADv9Z0TTfEOly6drdlDfWcww8Mybgfceh9CORXBf2P4u+G3z+GHm8U+G066RcyZvLRf+mEh/wBYoHRG54ABr0uigDC8LeM9E8Y2L3GiXe94jtuLWVdk9u3dZIzypzkenHBNbtcj4p+Hem+Ir5NXsZ5tE8QQjEOrWHyyj/ZkHSRfVW7cZFY9t4+1bwhdR6b8UrSO2idglv4hs1Js5z2Eg6wuff5euCAKAPRqpa1/yANQ/wCvWT/0E1aimjuIUmgkWWKRQyOjAqwPQgjqKq61/wAgDUP+vWT/ANBNAHjPw7/5JzoX/Xmn8q6Sub+Hf/JOdC/680/lXSV9FT+Beh8fW/iS9WFFFFaGRBd2VrfwGC+tobmI9Y5ow6n8DXMzfDfQ0mafRmvdDnY5MmmXLRA/VOVx+FdbRUShGW6NI1Jw+FnH/wBneOtJ/wCPHWNP1yEf8s9QgMEmPQPHwT7kUf8ACc3mnceJ/C+p6cB96e2UXcIHqWTkflXYUVPI18L/AFK9on8UV+X/AAPwMfSPFuga7gaTq1rcOf8AlkJNsn/fBw36VsVj6v4S0DXcnVtJtbhz/wAtTGBJ/wB9jDfrWP8A8ILd6dz4Y8UanpwH3YLhhdwgegV+R+dF5rdX/r+uoctKWzt6/wCa/wAjsKK4/wDtDx1pP/H9o+n65CP+WmnzmCXHqUk4J9gafD8SNDSVYNaS90OdjgR6nbNED9H5XH40/aR66eoexn9nX01OtoqC0vrTUIBPYXMNzEekkMgdT+IqerMtgooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooqOe4htYTLdTRwxr1eRgoH4mgZJRXL3fxH8LWs3kRaot9cdobBGuGb/AL4BH61B/wAJdr+of8gLwbfFT/y11OVLUD32nLH8qz9pDo/1NfY1N2reun5nX0VyH9nePNS/4/Nc0zR0P8Gn2pnfHpukOM+4FH/CuNOu+fEGpatrZ6lLy8YR59kTaAPajmk9ohyQXxS+7X/Jfiaep+NfDWjkjUNbs43HWNZQ7/8AfK5P6Vmf8J+19x4d8N6zqmfuymD7PC3/AAOQj+VbmmeG9F0YD+ytKs7Qj+OKFQx+rYya06Vpvd2/r+ugc1JbK/r/AMD/ADOQ8z4gan9yDR9Cib/no73Uy/ltSj/hBr6/58Q+LdXvc/eitmW0ib2KoM/rXX0U/Zp76h7aS+FJfL9dzntO8A+FtLffa6JatLnPmzr5z59dz5NO1JVT4geBVQBVGqsAAMAfuXrfrB1T/kofgb/sKt/6JescRFRoysjowk5SxEXJ3PbaKKK8M+nCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKpaxo+n+INHudL1i1ju7K5TZLFIOGH9COoI5B5q7RQB5no2sah8NNYtvDHi66ku9BuX8rRtcmPMZ7W1wezD+F+hH6emVS1nRtP8QaPc6XrFrHd2VymyWKQcEf0I6gjkHmuA0bWdQ+GusW3hfxfdSXehXL+Vo2uTHlD2trg9mH8L9CP0APTKiubWC9tZLa8gjuIJVKSRSoGV1PUEHgipaKAPN5fBGveBpnvfhjcrNYFi83hq+lPkN3PkSHmJvY/Lk+2K0dO+IOk+KdH1Ww2zaZrVvayfadJvl8u4i+Q8gH76/7S5GMdK7euT8f+C9F8VaDPLqlti8s4Xktb6BvLnt2Ckgq45x7Hg+lAHnHw7/5JzoX/AF5p/Kukry7wZ4j1bwx4M0mTXrL7VoT26tFqFmpZrVT2lTrgf3h2xnmvSrG+tdSs47vT7iO5t5RlJYmDK34ivoKUk4peR8lXhKM2+l2T0UUVsc4UUUUAFFFFABRRRQAUyaGK4iaKeNJY2GGR1BB+oNPooGctd/Dnw5PObmztJNKuu1xpkzW7D8F+X9Kg/sLxlpP/ACBvEsOpRD7tvrFvk/8Af2PBP4iuworP2cemnoa+2ns9fXU4/wD4S/XNM48R+Er1EHW50xxdIfcqMMo/A1o6X468NaxJ5Vnq9uJ84ME5MUgPptfBrfrP1TQNI1uPZq+m2t4MYBmiDEfQ9R+FK01s7+oc1OW6t6f8H/M0KK4//hXsNh83hfW9U0Qj7sMc/nQD6xyZH60eZ4+0j78Ol+IoV7xsbSdvwOU/lRztfEv1/wCD+Aezi/hl9+n/AAPxOworkF+I2n2bBPEmnaloT5xvu7YmIn2kTIP14ro9O1fTdXh83Sr+2vE7tBKr4+uOlVGcZaJkypzirtFyiiirMwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoorD1Pxp4b0fI1HW7OJx1jWUO//fK5P6VLklqyoxlJ2irm5RXIf8J+b7jw74c1nVM/dlNv9nhb/gcmP5Ueb8QNT+5b6PoUTdfNka6mX8sLU+0i9tTT2Ml8Wnr/AJbnX1S1HWtL0hN2qaja2Yxn9/MqZ+mTzXO/8IPf3/PiDxbq97nrFastpE3sVQZP51d07wD4W0t/MttEtWlznzbhfOfPrufJovN7IOWmt5X9F/n/AJFNviVokzFNEg1HW5AcFdOs3cA/7xAX8c0n9teNtS40zwzaaah+7Nql5uJ/7ZxgkfnXXKqooVFCqBgADAFLRyye7+7+mHPBfDH7/wCkch/wjPinUf8AkM+MJbeNusGlWyw4+kjbmqSD4a+GkmE9/azarcD/AJbalcPOT+DHb+ldXRR7OPVX9dQ9tPo7emn5EFpYWmnw+VYWsFrH/chjCD8hU9FFWZXvuFFFFMQUUUUAFFFFABWDqn/JQ/A3/YVb/wBEvW9WDqn/ACUPwN/2FW/9EvXPif4MjswX+8RPbaKKK8E+pCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqOs6Np/iHR7nStZtY7uyuU2SxSDgj+hHUEcg81eooA8z0XWdQ+G2sW3hfxhdSXeh3L+VouuTHlT2trg9mH8LdGH6emVR1rRdP8Q6Pc6VrNrHd2VymyWJxwR6+xHUEcg81wOi61qHw41m28LeMbqS70S5fytF1yY8g9ra4PZx/C3Rh+gB6ZVLWv+QBqH/XrJ/6Cau1S1r/kAah/16yf+gmgDxj4eDPw40MHkfY0/lVW98GT6beSan4Huk0q7c7prJwTaXJ/2kH3D/tLVv4d/wDJOdC/680/lXSV9BGKlBXPkpzlCrK3dnMaN40hur9dI161fRdZ7W1w2Un94n6OP1rp6z9Z0LTfEGntZ6vaR3MJ5G4cofVSOVPuK5j/AIqTwT/z38S6Ev43tqv/ALVA/P8AKneUPi1XcXLCp8Oj7f5f8E7eis/Rtd03xBYLeaRdx3MJ4O04ZD6MDyp9jWhWiaaujFpp2YUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAIyhlKsAQRggjrXOaj8P/DOpTee+lx21z1FxZkwSA+uUxk/XNdJRUyipbouM5Rd4uxx/wDwi/ibSudA8WTTxjpbaxCLgH/toMOP1o/4STxVpXGveFGu4163OjTibP0ibDfzrsKKn2dvhdi/a3+JJ/h+RzNh8QvDN9P9nbUlsrrvb36G3cH0w+AT9Ca6VHWRA8bBlYZDKcg1Wv8AS7DVYfJ1Oyt7yP8AuTxK4H5iubf4caXbOZPD15qOgyE5xY3TCNj7xtlSPbil+8Xn+AWpS7r8TrqK4/7P490j/U3mmeIIV6rcRm1mPsCuU/MUf8LA/s/jxR4f1TR8fem8r7RAP+2kef5Ue0S+LQPYyfw6+n+W52FFZmleJNG1xQdI1S1uzjO2KUFh9V6j8RV+4uYLSBprqaOCJeWkkcKo+pNaJpq6M3Fp2aJKK5Sf4kaB57QaU13rU69Y9Ltmn/8AHh8v61H/AMJB4wvv+Qb4QW1Rvuy6lfKn5ogYj86j2kemvoaexn1VvXT8zr6K5H7H8Qbv/X6toenj/p1tJJiP++2FH/CM+LJf+Pjx3Nj0g0yGP+eTRzvpF/h/mHs49ZL8f8jrqK5H/hD9cb/WeONVJ/2YYV/9lo/4RTxKnMPjq+Df9NLKBx+WKOaX8v5f5h7OH86/H/I66iuR/sfxzbcweK7G8P8AdutLCD80aj7d4/sebnRtG1VfSyu3gb8pAR+tHP3T/r0D2V9pJ/h+djrqK5D/AIWAtjx4j8P6xpOPvTNb+fCv/A48/wAq3dJ8RaPrse/R9TtrzjJWKQFl+q9R+IpqcW7JilSnFXa0NKiqWoa1pmkpv1TUbWzXGf38ypn8zXPP8StDmcx6LDqOtyA4K6dZvIAf94gL+tDnGO7FGnOWqR11Fch/bXjXUuNM8M2umofuzareZP8A37jBI/Oj/hGvFWo/8hnxfJbxt1g0m1WHH0kbc1L2l9k/69SvZW+KSX4/lc6ue4htYTLczRwxr1eRgoH4mubvPiP4WtJvJj1RL2ftDYo1wzf98Aj9aZB8NfDazCfULafVrgf8ttSuHnJ/Anb+ldHZ2Fnp8PlWFpBax/3IIwg/IUfvH2X4/wCQful3f4f5nMf8Jdr2of8AIC8G35U/8tdTlS0A99pyx/Kj+zvHmpf8fmt6ZoyH+CwtTO+PTdIcZ9wK6+ijkb3b/IPaJfDFfn+ZyH/CuNPu+fEGp6trRPJS7vGEefZE2gfStzTPDWiaNj+ytJs7Vh/HFCob8W6mtOimqcVqkKVWclZsKKKKsyCiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/6Jet6sHVP+Sh+Bv8AsKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVHWtF0/xFo1zpWs2qXdlcpsliccEeo9CDyCOQeavUUAeaaJrWofDnWbbwr4xupLvRrl/K0XXJjzntbTns4H3W6MPfp32tf8AIA1D/r1k/wDQTTdb0TTvEWjXOlazapd2VymySJx19x6EHkEcg15sus6l8PI5vCfjC5kvNIuoZItE1yXkk7Ti2nPZx0VujD36AGJ8O/8AknOhf9eafyrpK5v4d/8AJOdC/wCvNP5V0lfRU/gXofH1v4kvVhRRRWhkcxrXguG7vzq2g3T6LrPe6tx8k3tKnRx+tV7LxpPpt5Hpnji1TS7tzthvUJNpcn/Zc/cP+y1dfUF7Y2upWclpqFvHc28ow8UqhlYfQ1m4Wd46GyqXXLPVfiTg5GRyKK4k6Jr3g0+Z4VdtV0leW0e6k/eQj/pjIf8A0Fv5mt7w/wCKdM8SRP8AYZWjuYeJ7Oddk0B9GQ8j69PehT1s9GKVOy5o6r+tzYooorQyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAqpqmq2Oi6fJe6rdR2ttH96SRsD6D1PsOaoeJvEtv4bsY3aJ7q9uX8qzsov9ZcSeg9B6nt+VZekeEJ7y/TXPGkiX+pg7oLUc29kPRF6FvVj+HTNZyk78sdzaMFbmnt+Zzmp6O3xCffo/hi0020Y5Gs38Jjnf/ajRCGPqCxwa6Ky+G+kq0UuvTXWv3EQAVtRlLxp7LH90D2INdfRUqjG93qypYiduWOi/rqR29vDawrDawxwxLwqRqFUfQCpKKw/Gup3WjeCtU1HT3EdzbwF42KhsHI7HitG1FXMopzkl3NyiuPttF8YXFpDN/wmqr5iK+P7Ji4yM+tauo+KdJ0GaKx1a+P21oRIsaQOzzDO3KqoOTkHgc/hUqel3p9xTpu9ou/pf/I26K5PWfHlhD4Fvtf0WUXJg3RIrwyfLMP4XXAK475x9eauN400e20qxu7q4lDXqnyYVtZTLIV4bEe3dgHvjH5ij2kL7h7Gpa9vI6CisdPFmiSaBLrSXymwhbZLJsbMbZA2suNwOSOCO9S6L4h03xDDNLpE7TxwvsZzEyAnGcgsBuGO4yKrmi3a5LhJK7Rp1gax4I8Pa4xkvdNiW46i5gHlSg+u9cE/jmt+ihxUlZijKUXeLseYR/Da58K3r32hWen+IoidzW2qxKLgf7k2MZ/3hXX+HvF2mazMdPVJNO1KFf3mnXaeXKg9QOjL7iugrI8QeGNN8S2yJqETLPEd1vdQtsmgb1RxyPp0rNU+T4PuN3V9r/F+816K47R9e1HQ9Yh8O+MJFlkm40/VFXal3j+Bx/DJ7d/59jWkZKSMZwcHqFFFFUQFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWDqn/JQ/A3/AGFW/wDRL1vVg6p/yUPwN/2FW/8ARL1z4n+DI7MF/vET22iiivBPqQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsbxfpVlrXg/VbDVLZLm2ltZN0bjPIUkEehBAIPYitmqWtf8gDUP+vWT/wBBNAHzd8PPEV3oGg6Lp3iTaNPv4VOm6gBhQx58iT0brtPcV6fXIeD9Ls9a+E2k6fqcC3FtPYoro38x6EdQe1QaXql54O1OHQPEs7XGnzts0zVZP4vSGU9nHZv4vrXvU24RV9j5atFVJycd03p3/rqdtRRRXQcYUUUUAFYPiDwhp+vSpdkyWOpw/wCo1C0bZNH7E/xD2Nb1FS4qSsyoycXeJxUfijVvCsi2vjmES2hIWPW7SM+U3p5qDmM+/SuygnhurdJ7aVJopF3JJGwZWHqCOtLJGksbRyoro4IZWGQw9CK46fwjqHh24e98B3CQIzb5tHuSTbS+uzvG3046dBUe9DzX4/8ABNfcqeT/AA/4H5eh2dFc9oPjKy1i6bTruKXS9YjH73T7vh/qh6OvuK6GrjJSV0ZyjKLtIKKKKogKKKKACiiigAooooAKKKKACkZlRCzkKqjJJ7ClrC8cTyW/gHXJYch1sZsEdRlCM1MnZNlRjzSSMfwbA3iLU7nxnfqT9oLQaXG//LC2BxuA7M5BJ9vY12tZ3h23jtfC+lwQACOO0iVcegQVo0oK0S6suab7BRRRVmQVzHxJ/wCSba5/16n+Yrp6KmS5otFwlyyUux5HaH4P/Y4PPex83y135ab72Of1rqYpYL34v2d1AVlifw60sT46hp1wR+B/WuzorKNK3b5I2lXv3+bv+h5dqUTSaD8S44ULHz921R/0xQmq93qML+MNP12HxE2l6ZeaSttb6kkCSR+Ykh3xMXUhD37ZxivWaQopTaVBX0I4pOj5/wBXKWIS3X9WS7eR4/qcUE3w88aajbX95qMd5JAGvJ4EijnZGUFowuMjoCcDJHevYERY41RFCqowoA4ApRx0oq4Q5X/Xn/mZ1KvOrf1sl+gUUUVqYBRRRQBmeIdBtfEmiT6de5VZBmOVfvROOVdT2INZ/gjWbrVdDeDVv+Qpps7Wd7j+J0/jHswIP4mujrkNDHkfFPxRFH9ya3tJnA6B9rL+ZAH5VlLSaffQ3j71OUX01/Q6+iiitTAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP+Sh+Bv+wq3/AKJet6sHVP8Akofgb/sKt/6JeufE/wAGR2YL/eInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUta/wCQBqH/AF6yf+gmrtUta/5AGof9esn/AKCaAPGfh3/yTnQv+vNP5Vs6rpVlrWmTafqcC3FtOu10b+Y9COoPasb4d/8AJOdC/wCvNP5V0lfRQV4JPsfIVW1Vk13ZxOlape+D9Th8P+Jp2uLCdtmmarJ/F6Qyns47H+L6121VNV0qy1vTJtP1OBZ7addro38x6EdQa5TStVvfCGqQ+H/E07T2MzbNM1WT+P0hlPZx2P8AF9alNwdnsU0qqut/z80dtRRRWxzhRRRQAUUUUAZWveGtL8SWqw6pb7mjO6GdDtlhb+8jjkGud/tHxD4K+XXFl17RV6ahCmbm3X/pqg++B/eHPBJrt6KzlC7utGaxqNLllqv62Kum6pY6xYR3ul3UV1bSD5ZImyPp7H2PNWq5PUvBRgvpNW8H3Y0bUnOZYwuba69pI/X/AGhzyetO0rxqP7QTSPFVodF1ZuI1kbMFz7xSdD/unnnHNJTs7SG6akr09fzOqooorUxCiiigAooooAKKKKACqup2EeqaTd2E/wDq7qB4X+jKQf51aopbjTad0cv8PtSku/CsVhe/LqGksbC7jPUNHwD7grg5781e8V+IW8NaQl5HZG9kkuI7dIRII9zOcDkg96yfEelX+j61/wAJX4agNxP5Yj1GwXj7ZEOjL/00Xt6jj2OX431y08R+BLC90G6jffqlqql15ik3j5XXqCD1FYOThBx6o61BVKil0b+7y/yNO58bapo6pc+JfC0+naeZFjku47yOcRFjgFlXkDJHNdgzKoyzBRnHJrjL/wAKeJPEUC2PiXW7JtMMivPBZWZRpwrBgpZmOBkDoKwr22u/EHxD1+K70C112OwEMMEF3feStujR7iyptYEsc/N14xRzyjv/AF9wezhPZpW3t8rbnqJOBk8CkLqq7mYBfUmvH7XSn1PUPC+ja3LHParqGoRCKC8M+2FYwwheQYJ2kbSD2FbfiHwyo8QWkWk6Zput2djp4iGhXFz5bQAuf3qZyOemW9OtCqtq6QnQimk5f1t3PRiQBk8AUBgygqQQehFeS6c+n65qPh7w68V5BpMct6txp95LuJni2kQlgfmVdxIGemM9K0Lqzg0HxF4j0fRV8nTZvD0l3LaoT5cM2WUFR0XcvYemaFWur20B4eztfX/g2PSdw3bcjdjOM84oZ1QZdgo6ZJxXk8vh/TtK+H/hnX7KEpq3mWEjXm8mRt5QMpOeVw2NvTHFa2sWtnrvjPU47fw+/iK4tUihm+33KR21oSuQsYIJyQck4P1p+1fb+vuF7BX0emv4fPzOu1DXF0/xDo+lGAudUMwEgbHl+Wm/pjnPSptd1QaJoF9qbRGYWcDzGMNjdtGcZ7V5h4PmkkvfBCSOGWC81SKPEhcKio2FDHkgDgH0xXfePf8Aknuvf9eEv/oJojUcoSl/WyHOkoVIw/rdo2LG7F7pltebfLWeFZdpOdu4A4z+NQ6zqsOi6FeapOrSRWsLTFU6sAM4H1rgbfR7LXPG+h2uqRefbJ4YSUwMx2SESKBuHcDOcHjOPSqF9pdnF4L8eaWIFaz026aWzhf5hbsYVb5c9OWOPqal1ZW2/qw1QjzLXt+dj0jQ9RvtQ0lbzVtPTTHc7liFyJfkIBBLADB5PHtWn1rzWw0HSr/xnbaHe2cX9mWejx3dtYYxE8juQ8pXoxHA56ZrY8Foum+JPE+jWTt/ZdhNA1tGWLLCXj3SICegBAOO2aqM3omRUpR1a9fl952LuscbPIwRFBLMxwAPWuQ8B7tUuNa8UOrKmr3QW13DBNvENiNjtk7jVTU7+X4gX0mhaFIy6FE+3U9SQ4E2DzBEe+f4mHGP17e3t4bS1it7aNYoYkCRxoMBVAwAKpPnldbITXs4We7/ACJKKKK1OcKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP+Sh+Bv8AsKt/6Jet6sHVP+Sh+Bv+wq3/AKJeufE/wZHZgv8AeInttFFFeCfUhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFQ3l7a6dZy3eoXMVrbQrukmmcIiD1JPAoAmorz2X44+BUmZLfUbq9RDh5rSwnljX/gQTB/DNdH4a8c+GvGCOfDmsW968Yy8IJSVPrGwDD8RQK6N+iiigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf+gmrtUta/wCQBqH/AF6yf+gmgDxn4d/8k50L/rzT+VdJXN/Dv/knOhf9eafyrpK+ip/AvQ+PrfxJerCqmq6VZa3pk2n6nAs9tMu10b+Y9COoPardFW0mrMzTad0cVpWq3vhHVIfD/iedp7KZtmmarJ/H6Qyns47H+L612tU9W0qy1vS5tP1OBZ7aZdro38wexHUGuW0nVr3wlqkPh7xPO09nM2zTNVk/5aekMp7OOx/i+tZJuDs9jdpVVdb/AJ+aO1ooorY5wooooAKKKKACqeq6Rp+uae9lq1pHdW79UkGcH1B6g+45q5RSaT0Y02ndHEfZPEfgnnTjN4i0NetpI2bu2X/Yb/loB/dPPQCuk0LxFpniOyNzpN0swU7ZIyNskTf3WU8qfrWnXOa74MtdTvRqmmzyaRrKD5L+1GC3tIvSRfY/nWfLKHw7djbmjU+PR9/8/wCvvOjorjbbxheaHcx6f48tksmc7IdUgybWc+5/5Zt7Nx15rsVZXQMjBlYZBByCKqMlLYicJQ3FoooqzMKKKKACiiigAri/FPw7ttXujqejSjT9TEqTODnyLl0O5fNQEc5/iHPJ612lFRKMZqzNIVJU3eLOPt/Hf9mzpZeNrF9EuSdq3JJe0mPqso+79Gxj1rU1HwxofiK4i1KWNnmMexbq0uXiZ4/7paNhuX61sTwQ3UDw3MSTROMPHIoZWHoQetcrL8PbO0ma48LaheeH52O4raPugY/7UTZU/hiocZWs9V/X9dDSMoN3T5X+H+f5mzbeGNHszpxtbFIf7L3/AGQIzAR7xhzjPzEg9Tn1603V/C+la3dRXV9DIt1EhRLi3neGQKTnbuQgkexrHE3j3SeJbXS/EMI6NDIbSZvqGyn5EUf8LAW041vw7rmmkfekNoZoh/wOMnP5Uc0LWat8v6Q+Sre8Xf0f9M05PBugS6NDpZ09VtYJPNi2Oyuj9d4cHdu985NSWHhXR9Nsry1tbU7b5St08krvJMCMfM7EseCe/GeKoW3xJ8H3TbU161jPpOTDj/vsCtSHxNoNz/x763p0v/XO7jb+Rpr2b1ViZe2Ss7/iOm8P6ZPo9tpUttusrXyvJi8xht8vGznOTjA6nnvVS/8AB2i6lqUt/cW8q3E6hZzDcyRLOAMAOqsA3HHNaK6tpzjKX9qw9RMp/rUb69pEa7pNVskHq1wg/rVNQe5KlUW1yrZeEtD06e1lsbBYGtJpZrcJI+2NpRh8LnABHbGB2ArRv7G21PT57G+j822uIzHKm4ruUjBGRyPwrIufHfhS0UmbxFpvHaO5Vz+SkmqH/CzNBn40iPUtXb+7YWEj/qQB+tTzU1pdFclaTvZm/b6Hp1rqEN9Bb7bmC0FlG+9jthBB24Jx1A56+9RS+G9Jmg1OGS13R6qc3g8x/wB6doX144AHGKxP+Eh8Xalxo/hRbJG+7Pq90qY+saZb9aQ+Ete1j/kaPE85hb71npSfZo/oX5dh+IpcyfwxuVyyWspW+d/yIfF934PiktbTUlkutTthttLbTXc3a8fdBjIYAj+8QKoaV4O1HVrP7LqEH/CPaCzGRtLtZi9xdE9TPN157gHPYniuy0Xw3o/h2AxaNp8NqG+8yjLv/vMeT+JrTpez5neQe25Vyw/H9F0ILKyttOsorSxgjt7eFdscUa4VR9KnoorY59wooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/wCiXrerB1T/AJKH4G/7Crf+iXrnxP8ABkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXhV9cH4oeJbrUtUJl8Nadcvb6ZYE/url0JV7iQfxfNkKDwAOnXPt94sr2M625xK0bBD6Njj9a8M+GRQ/DbRhGMbISjjuHDsGB985rswcIzqe90PPzCrKnS93qdQkaRRqkSqiKMKqjAA+lYuu+FbPWZEvIGbT9XtzutdTtfkmhbtyPvL6qeCM1uUV7EoqSsz52M5QlzRdmbvw08X3XinQbiDWkSLXNJnNpqCRjCuwGVlUf3XUg/XNdlXlHwyBk+KnjOWD/UrbWMcxHQyhZD+YUj8xXq9fPVIqM3FdD62lNzpxk+qCiiioNQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqWtf8gDUP+vWT/wBBNXapa1/yANQ/69ZP/QTQB4z8O/8AknOhf9eafyrpK5v4d/8AJOdC/wCvNP5V0lfRU/gXofH1v4kvVhRRRWhkFU9W0my1zS5tP1SBZ7aZcOjfoQexHY1copNXVmNNp3RxWk6te+EtUh8PeKJ2ntJm2aZqsn/LT0hlPZx2P8X1rtap6tpNlrmlzafqkCz20y4ZG/Qg9iOxrltI1a98J6pD4d8UTtPazNs0zVZP+WvpDKe0g7H+L61mm4Oz2N2lVV1v18/NfqjtaKKK1OcKKKKACiiigAooooAiubWC9tZLe8hjngkG145FDKw9CDXHt4c1nwi5n8FS/a9Pzuk0S7k+UevkyHlD/sniu1oqJQUtTSFRx06djD8P+LdN8QmSCEyWt/BxcWF0uyaI+6nqPcZFblYniDwnpviIRyXSvb3sHNvfWzeXPCf9lh29jkViL4h1vwewh8Yxm/0wHCa1aR/cH/TeMfd/3hxU8zj8f3l8kZ/w9+3+Xf8AM7aiobS7t7+1jubKeO4glG5JYmDKw9iKmrQx2CiiimIKKKKACiiigAooooAgubG0vF23lrDOPSWMN/OsubwX4YuP9d4e0tj6/Y4wfzArboqXFPdFqco7M5xvh74RY5Ph3T/whAqRPAnhSNsr4c0wn/atUb+Yrfopezh2K9rU/mf3lC20LSLNs2elWUBHeK3Rf5Cr9FFUklsZtt7hRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWDqn/ACUPwN/2FW/9EvW9WDqn/JQ/A3/YVb/0S9c+J/gyOzBf7xE9tooorwT6kKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArxPxHpN38NPEV/qMdpNc+EdTna6ke3Qu2mTNy+5Rz5THnI+6ePr7ZQeetXTqSpy5omVWlGrDklseO2niXQ762E9pq9jLERnctwvH154/Gsu68YLqN4dI8EQ/8JBrL8Klsd0Fvn+OWUfKqj0zk9O9bXxi8E+F4vDtrqEPh/TYryTV7OOSeO1RWdWmUMCQOcg4Oa9R07StP0e0FrpNjbWNuvSK2hWNR+CgCuyWOm1ZKx58MspqV5O6MLwB4OXwX4b+yTXH2zUbqVrrULvGPPnbqR6KMAAegrqKKK4D1VpogooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/IA1D/r1k/9BNXapa1/yANQ/wCvWT/0E0AeM/Dv/knOhf8AXmn8q6Sub+Hf/JOdC/680/lXSV9FT+Beh8fW/iS9WFFFFaGQUUUUAFU9X0my1zS5tP1SBZ7aZcMp7ehB7EdjVyik0mrMabTuji9I1a98KapD4d8UTtPbTNs0zVZP+WvpDKe0g7H+L612lUtX0iy13S5tP1SBZ7aZcMp7ehB7EdjXMaRq974V1SHw74pnae3mOzTNVf8A5bekUp7SDsf4vrWSbg7PY3aVVcy36+fmv1O0ooorY5wooooAKKKKACiiigApGUMpVgCCMEEdaWigDjrvwbdaNdSaj4Euk0+Zzvm02UE2lwf90f6tvdfyq5ofjO21C+/srV7eTR9ZUc2VyR+89436SD6c+1dLWbrnh/TPEVj9l1e1WdAco3R42/vKw5U/SsuRx1h9xv7RS0qff1/4JpUVxHn+JPBPF2J/Emhr0nQZvLZf9of8tQPUc9a6nSNZ07XtPS90i7jurdv4kPQ+hHUH2PNVGabtsyZU3FXWq7l6iiirMgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/7Crf8Aol63qwdU/wCSh+Bv+wq3/ol658T/AAZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABUNxeW1mqtd3EUAY4BlcLn86mrJ1/wtofimCKHxFpdtqMcLF41uE3BCRgkUAWP7b0r/AKCdn/4EL/jR/belf9BOz/8AAhf8a5v/AIVF8P8A/oUdL/78Cj/hUXw//wChR0v/AL8CgDH+MOq6fP4Nslhv7aRhrFixCTKTgTrk9a7z+29K/wCgnZ/+BC/415N8VPht4N0jwnaXGmeG9PtZn1WziZ44gCUaZQy/Qg4rtf8AhUXw/wD+hR0v/vwKAOk/tvSv+gnZ/wDgQv8AjR/belf9BOz/APAhf8a5v/hUXw//AOhR0v8A78Cj/hUXw/8A+hR0v/vwKAOwiljniWSF1kjYZVkOQfxp1VtO06z0jTobDTLeO1tLddkUMYwqD0AqzQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv8AkAah/wBesn/oJq7VLWv+QBqH/XrJ/wCgmgDxn4d/8k50L/rzT+VdJXN/Dv8A5JzoX/Xmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKpavpFlrulzafqkCz20wwynt6EHsR2NXaKTSasxptO6OL0fV73wtqkPhzxTO08Ex2aZqr9Jh2ilPaQdj/F9a7SqWr6RZa7pc2n6pAs9tMMMp6g9iD2I7GuY0fV73wvqkPhzxTO08Ex2aZqr9Jx2ikPaQdj/F9euabg7PY3aVVc0d+q/VfqdpRRRWpzhRRRQAUUUUAFFFFABRRRQAVy2r+Ckk1B9X8NXbaLq7cvLEuYrj2lj6N9evfmupoqZRUlqXGcoO6OS0/xq9pfR6V40tF0fUHO2Kfdm1uj/sSHof8AZbnpXW1W1DTbPVrGSz1K2jureQYaOVcg/wD1/euR/srxB4L+fw80mt6MvXTLiT9/Av8A0xkP3gP7renFReUN9UaWhU20f4f8D+tTt6K5NviV4eGnxTpLcyXUzFE05LdjdFx1Xy+oIPGTxx1qITeN/EPMEdt4Ys26PMBcXRHrt+4v0OSKftI9NfQXsZL4tPU6+WWOCNpJnWNFGSznAH41zl78RPCljN5L6zBPN2jtA07E+nyA1Xi+HGjyyLNr017r06nIfUbhnVT7IMKB7YrpLLTbHTIfK06zt7SP+5BEqD8gKP3j8vxD90u7/D/M5r/hPXuP+QZ4U8QXYP3Xa0EKN+LsP5Uf8JH4wl/1HgYoD0a41WJf0ANddRRyy6y/IOeC2j+f+aOR/tXx433fDWmJ7tqRP8ko/tbx2n3vDGmyY/uanjP5pXXUUcj/AJn+H+Qe0j/Kvx/zOR/4SbxbFzdeBZSo6m31OGT9Dg0f8LBjt/8AkK+HPEFgo+9I9iZIx/wJCa66ijll0l+Qc8HvH7m/+Cc9p3j7wtqknl2mt2okzjy5mML59Nr4NdArB1DKQykZBB61T1HRdL1ePZqmnWt4uMfv4VfH0yOK51vh3ZWTGTwxqWo6DJnIS1nLwk+8T5B+gxRea8wtSls2vx/r7jr6K406p4x8O/8AIY02HxBZL1utMXZcKPVoScMfZTW7oXibSfEcDSaTdrK0ZxLCwKyRH0ZDyKamm7dRSpySvuvI1aKKKsyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/wCwq3/ol63qwdU/5KH4G/7Crf8Aol658T/BkdmC/wB4ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAef/GX/kS7L/sNWH/o9a9Arz/4y/8AIl2X/YasP/R616BQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUta/5AGof9esn/oJq7VLWv+QBqH/XrJ/6CaAPGfh3/wAk50L/AK80/lXSVzfw7/5JzoX/AF5p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAqlrGj2OvaXNp2qQLPbzDDKeoPYg9iOxq7RSaTVmNNp3Rxej6xfeGNVh8OeKp2mhmO3TNVfpOO0Uh7SDsf4vr17SqWsaPY69pU2napAs1vMMFT1B7EHsR2Ncxo+sX3hjVYfDniqdpopjt0zVX6XA7RSHtIPX+L69c03B2exu0qq5o79V+q/VHaUUUVqc4UUUUAFFFFABRRRQAUUUUABOBk9K4m417VfF97Lp/g2UWmnRMY7rW2TcCR1SAfxH/a6Dt2zJ4qnuPEOvQ+D9OmaGJ4hcarcRnDRwZwIgezOf09c11dlZW2m2MNnYwpBbwqEjjQYCgVk7zdlsbq1OKk9WzN0DwppXhuNjp8Ba5l5nvJ23zTHuWc8n6dPatmiitEklZGUpOTuyO5uEtLSa4lzshRnbA5wBk1yMPxJsp7JL1NB8QGzZPMFwNPLJs/vZBPHvXS63/yANQ/69ZP/QTXB+D7zxmfAmlQaVpGliH7Iiw3Nxet0xwzIE/TNZTk1JJflc3pQi4OT797HoGn6ha6rp0F9p8yz21wgeORf4gf89Ks153daXD4U8M+HvDs2r6h8pkMlrpcTfaL48swVlIKIpYk+owMiofD32++1TxL4fhn1iwgexjktBf3Jae2dtw3KwZiBkA4Jzx70vau6TWv/AG6Cack9P0vY9KqtqOoW2ladPf38vlW1uhkkcgnaB7DmuFsPEN74kt/CumxTzW96ztNqpjcqyrbna6tjkB5MD6ZrY+Jtutx8ONX3PKnlwGQeXIV3EdjjqPY8VXtLxco9CfY2nGMur/WxtJrtpJr8ekKJPtMln9tU7fl8vcF6565I4xWjXmg0AXPxC0vTl1HUIoE8Ps8jpdN50oM4OwyZ3AZYdD0UDpUNzr2qeHPCviu1tb25upNP1CO2s57hvNkjWUJ3b723ccZ9qj2rV3JFugpWUH2/F2PUaK81086tYa9pT6TY+KPLknEV/8A2vMskUkbA5k/1jbWBwflAGM16VWsJc3QxqU+RrW4VzXifwLpXiYee4ex1FR+7v7Q7JV9iR94ex/DFdLRTlFSVmTGcoO8WeR6Z4ctdM1iPQ/Gc2pQ3M7bbLUIdRmEF5/s8t8kn+yevbtnrv8AhWui/wDP3q//AIMpf/iq39b0Sx8Q6TNp2pxeZBKPoyN2ZT2I7GsTwZqt6JL3w5rsvm6npJUCc/8AL1A33Jfrjg+496wVOMXytHVKtOceaLs1v/mR/wDCtdF/5+9X/wDBlL/8VR/wrXRf+fvV/wDwZS//ABVddRWvsodjD29X+ZnI/wDCtdF/5+9X/wDBlL/8VR/wrXRf+fvV/wDwZS//ABVddRR7KHYPb1f5mcj/AMK10X/n71f/AMGUv/xVH/CtdF/5+9X/APBlL/8AFV11FHsodg9vV/mZyP8AwrXRf+fvV/8AwZS//FUf8K10X/n71f8A8GUv/wAVXXUUeyh2D29X+ZnI/wDCtdF/5+9X/wDBlL/8VR/wrXRf+fvV/wDwZS//ABVddRR7KHYPb1f5mcj/AMK10X/n71f/AMGUv/xVH/CtdF/5+9X/APBlL/8AFV11FHsodg9vV/mZyP8AwrXRf+fvV/8AwZS//FUf8K10X/n71f8A8GUv/wAVXXUUeyh2D29X+ZnI/wDCtdF/5+9X/wDBlL/8VR/wrXRf+fvV/wDwZS//ABVddRR7KHYPb1f5mcj/AMK10X/n71f/AMGUv/xVH/CtdF/5+9X/APBlL/8AFV11FHsodg9vV/mZyP8AwrXRf+fvV/8AwZS//FUf8K10X/n71f8A8GUv/wAVXXUUeyh2D29X+ZnI/wDCtdF/5+9X/wDBlL/8VR/wrXRf+fvV/wDwZS//ABVddRR7KHYPb1f5mcj/AMK10X/n71f/AMGUv/xVY+oeANJi8aeErRbnVDHeai0UhOoSllHlMflOcqeOor0asHVP+Sh+Bv8AsKt/6JesMRTgqTaR1YSrUlXimzrf+FNeHP8An/8AEH/g5n/+Ko/4U14c/wCf/wAQf+Dmf/4qvQKK8Q+lPP8A/hTXhz/n/wDEH/g5n/8AiqP+FNeHP+f/AMQf+Dmf/wCKr0CigDz/AP4U14c/5/8AxB/4OZ//AIql/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKo/wCFNeHP+f8A8Qf+Dm4/+Krv6KAOA/4U14c/5/8AxB/4Obj/AOKrq/D3h+08NaSunafLdSwq7OGurhpnyf8AaYk4rUooAKKKxPF/iqy8HeG7jV9QDSbMJBbx8yXMrcJGg7sT/U9qAOH+NutKNM07QdOtJ9S1aS6j1L7Harudbe3bzHc+gO3aPUnjOMV6HoWt2HiTQ7TV9HnW4s7uMSROPTuCOxByCOxBrm/h94VvdNS78ReKCsvibWiJLsjlbWP+C3T0VR19TzzxWHeA/CXxe+pRAr4M1y4H2xB93S7tjgSj0ic4DdgcH0FAHqFFICGUFSCCMgjvS0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFUta/5AGof9esn/oJq7VLWv8AkAah/wBesn/oJoA8Z+Hf/JOdC/680/lXSVzfw7/5JzoX/Xmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAqjrGj2OvaVNp2qQCa3mGCD1U9mB7EdjV6ik0mrMabTujjNG1i+8M6rD4b8VTmaOU7dM1V+lwO0Uh7SD1/i+vXs6o6zo1jr+lTadqkAmt5RyOhU9mB7EdjXNaNrN94a1WHw34rnMySnbpmqvwLkdo5D2kH/j3165puDs9jdpVVzR36r9V+qOzooorU5wooooAKKKKACiiigDj/AK/a5vEWsSfNNe6tLGG/wCmUX7tB+AB/Ouwrj/A7/YNX8S6FLxLb6k93GP70M/zqR64ORXYVlS+A2r/AMR/1p0CiiitTEiurdLuzmtpCwSaNo2K9QCMcVX0fS4NE0W00y0aR4bSIRI0pBYgeuABn8Ku0UrK9yru1jG1zw1DrN5Z3yXl1YX1lvENzaldwVgAykMCCDgdRVaw8M2nh2/vtdjuNRvrua223HmMJGn2ZIIUAfNj5QBgdOO9dFRU8kb3KVSVuW+hxngjR8a1rniSWwnsDqk4+z29yu2RIwPmYr/CXfc2PpXT6tplvrWj3Wm3u7yLqIxSbDhgCOoPrVyiiMEo8oSqOUuYwtJ8KQaXqVvftf3t7dQWTWQkuXU7ozJv5wo5BAA9vzpZPCGlzxa1FdLJcRa1IJLmORhgEKFG3ABH3Qe5zW5RRyRtawe0ne9zmrLwXDBqFpdahq2par9hO60ivZVZYmxjd8qjcwHQtmulooyAQCeT096aio7ClKUtwoooqiArj/EC/YPiV4Y1CL5TdrcWE5/vJs8xB+DL+tdhXH6w/wDanxS0Gwh+YaXBNf3P+zuXy4x9ckn8KyqbL1X5m1H4n6P8jsKKKK1MQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/wCwq3/ol63qwdU/5KH4G/7Crf8Aol658T/BkdmC/wB4ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAyeeK2t5J7mRYoYkLySOcKigZJJ7ACvNvC8EvxI8Wp421ONl0HTmaPw9aSLjzT0a8ZT3OMJnoOevJPFE8vxH8WP4I0yR00LT2WTxDdxnHmHqtmrDucZfHQcdeD6RBBFa28dvbRrFDEgSONFwqKBgADsAKAJKrajp9pq2m3Gn6lAlxaXMZimicZDqRgirNFAHm/gzULvwT4iX4f+Ip3mt2VpPD2oSnm4gHW3Y/8APSMfmuOnGfSK5/xp4StfGXh57CeRra5icT2V7H/rLSdeUkU+x6+oyKz/AAB4tutct7rRvEca2vibR2EOoQDhZP7s6eqOOfY8elAHYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf+gmrtUta/5AGof9esn/oJoA8Z+Hf/ACTnQv8ArzT+VdJXN/Dv/knOhf8AXmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAooooAKo6zo1jr+lTadqkImt5RyOhU9mB7EdjV6ik0mrMabTujjNG1m+8N6rF4b8VzGZZTt0zVX4FyO0ch7SD/AMe+vXs6o6zo1jr+lTadqkImt5RyOhU9mU9iOxrmtF1m+8OarF4b8VzGYSnbpmqNwLodo3PaQf8Aj3165puDs9jdpVVzR36r9V+qOzooorU5wooooAKKKKAOT8XaXfWuoWvirQIjNqFihiuLVet3bE5ZB/tA/Mvv61u6LrVj4g0mHUdLmEsEo+jIe6sOxHcVfrkdV8K3thqkuueC5orS+lO66spc/Z733IH3X/2h+PU1k04vmRunGceWWjWz/RnXUVzWi+N7HULwabqkUmjawPvWN58pY+sbdHHoR+VdI6lo2UMVJGMjqKuMlJXRnKEoO0jzrXPGuvaLY3Go3t1oFm8Lkro00u65dA2Mb1fG8jnAUitjUvEOtz+LbXRdAjskW5037aZ7tGYxDft6KRu6gY465zxiufTwBryeEbrw9DBocTypIratl2nuMkkbhsyCeATubA6A11dl4fvIfF9nq8zweVDowsXRGJbzPMVsjgfLgHnr7Vzx9o979P8AgnZL2SWluv8AwP6+856LxV4wudD1i9jh0iJtBlmiutyyMLpohubYNw2Dbjrnn0rQn8Ua3qPiDTtM0CGyiW+0ldRM12rt5ILAdFI3dQMcdc54xVm28L3sPh/xVYtLbmXWLm7mtyGbaolQKu7jg5HOM/jTtH8MXun+ItMv5pYGitNCTTXCMSxkDq2Rx93Cnnr7U0p6EuVLV2X9L/MxIvFXjC50PWL2OHSIm0GWaK63LIwumiG5tg3DYNuOuefStSTxPqus6pZab4ajtYJJdPj1C5uLxWkWJH+6iqpGWPPJIGBUtt4XvYfD/iqxaW3MusXN3NbkM21RKgVd3HByOcZ/Gq0fhjWtGvNO1PQ3sp7qLTItPvba4dkjl2Dh0cKSCDkcjkelK013Hek72t5Fc+N9VtblNLv7a0XU4NYtbG5aMMYpIZwSsiAnKnAPBJwR3roLrW7iDxzp+iokRt7mzmndyDvDIygAHOMfMe1c7c+B9YvLa71Oe7s/7fn1C3v0VQ32dPI4jizjcRgnLY6npWhY6J4huvGtpr+ttp8McFpLbC1tpHcruKkNuKjOcHPTGB15pp1Nn/SFJUnqrbP77f5mLD4w8XXHguTxUkGkrZ2xkZ7YpJvnRHKsQ27CHg4GD0z3xVy9l1O5+LWiy2k1qttJpskipJExYRl4944bG48YPQdwatW3hC/h+FNx4Zaa2N7LFcIsgZvLBkkdhztz0YZ4qxd6Bq0fiXQtV05rNxZ2ps7uOd2X5GKEshAOT8p4OKXLOyv5f8EfNTu+W3VfLodVRRnHWuT1LxzHJePpfhK1OuaoOGEJ/wBHt/eSXoPoOeMcV0Sko7nJGEpvQ1PEviS08NaaLi4VpriVvLtbWIZkuJD0VR/XtVTwdoV1pttdalrTLJrOqSCa8ZekeBhIl9lHH51HoHhKS21I634juhqetuuBLtxFaqf4Il7D36n8TXT1CTk+aRpKUYx5I/N/10CiiitTAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP+Sh+Bv+wq3/ol63qwdU/5KH4G/wCwq3/ol658T/BkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFRXV3b2NrJc3s8VvBGNzyzOEVB6kngUAS0VkWvi3w5e3CW9l4g0u4mc4WOK9jdmPoADk1r0AFFFFABXIfEHxBqumWFppHhe3aXXtakNtZyFCY7YAZeZzjACLzjuccHmuvooAw/CHhWy8G+G4NJsC0m0mSe4k5kuZm5eVz3Yn+g7VuUUUAFFIWCrliAPU0tABXD+P/DF/NcWvi3wiqjxJpCnZHnC39v1e2f1z1U9m9M5HR3/inw/pV8tnqmu6ZZXTY2wXN5HG5z0wrEGtRWDKGUggjIIPWgDN8N67b+JvDdlrFnFNDFdx7xFOhR4z0KkHuCCPQ44rToooAKKbLLHBC8szrHHGpZ3c4Cgckk9hSQTxXNvHPbSpNDKoeOSNgyupGQQRwQR3oAfRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf8AoJq7VLWv+QBqH/XrJ/6CaAPGfh3/AMk50L/rzT+VdJXN/Dv/AJJzoX/Xmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAooooAKKKKACqOtaLY+INKl07VIRNBKPoVPZlPYjsavUUmk1ZjTad0cboutX3h3VYvDfiyYzeadumao3Auh2jc9pB/499evZVQ1rRbHxBpUunapCJYJR9GQ9mU9iOxrnNF1q+8O6tF4a8WTGXzTt03VG4W7H/PNz2kH/j3165puDs9jdpVFzR36r9V+qOyooorU5wooooAKKKKAKGsaFpev2f2XWbGG7h6gSLyp9VPVT7iudHhfxFoP/Iqa/wCfbL93T9YBlQD0WUfOo9BzXY0VEoRbv1NY1JRVuhx//Ca6lpny+J/C2oWgHW5scXcP1O35lH1FaGn+PPC+qHFprlmHzjy5pPKfP+6+D+ldBVDUNC0nVh/xNNMs7zjGZ4Fcj8SKVprZ3HzU3uren/B/zLyOkiB42V1PRlOQaWuSf4Y+Fd5ktbCWxkPO+zupYsfgGx+lJ/wr8R/8evirxNAOyjUd4H4Mpo5p9vxDlpvaX4f8E66iuR/4QvVV/wBX421sH/a8pv8A2Sj/AIQrU2/1vjXXDnrsaJf/AGTijml/L+QckP5vzOupk08VvGZLiVIkHVnYKB+JrlP+FexSf8ffibxLcr3WTUiqn8FAp8Pwy8JRyCWXSvtcg/ju55Js/gzEfpRefb8Q5aS3l+H/AASe++IXhXT5PLk1m3nmPAitCZ3J9MIDzVP/AISzX9W+Xw34VuVQ8C61ZxbIPfZy7D8BXS2OlafpcezTbC2s1/u28KoP0FW6OWb3f3BzU1tG/r/wDjj4M1LXPm8aa7LeQnk6dYA29v8ARiDvcfUiuo0/TbLSbNLTTLWG1t0+7HCgUD347+9WaKcYRjqiZVJSVnsFFFFWZhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFYOqf8lD8Df9hVv/AES9b1YOqf8AJQ/A3/YVb/0S9c+J/gyOzBf7xE9tooorwT6kKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuI+M3/ACRrxN/15n/0IV29c78QPD914r8AaxoenSQx3N9bmKN52IQHIPJAJxx6GgDyfXbzwJrngG40rw/4GubvW7iy8q1Nt4eeF0nK4WTzSi7QGwSc9Aa7nUNS8WaFpGhac97o2mrHpsf9o65rEwaNrhVVTGiCRCWJBYsTjHvXdWMDW2n28EhBaKJUYr0JAArhPFXgvVrz4iQeJrDT9G1yFbAWYstXkZBbPvLebGQjjJBweAeOtAGRY/FDXLv4feI9XtU0nU73w5fBJ5bHc9veWw2s7x/NlW2Fj1Iyvet3xT49urPULO28MpaXSto91rNzLMrMEt0j/dEYYffkIH0DUzwl4Yu/CieKbrxne6S1nrFytwzxExRRq0YRo2D8BQcKDk5GM4JxXM/C3wlcXngDxJcLdrdHUoZtI0i5lyFNlCHihbuQCWY8Dpg0ATv4/wDH9roPhnxDcWGhTWviKW3tYdPj81JInnQmJ2lJI2k4JG3gHGSea2IfHWt+G9d1zTfHH9n3K6fop1qK40yJ490YZlaMq7N82Rwc96tXfgbUrjwX4H0hJ7UXHh6806e6Yu2x1t02uEO3JJPTIHvipde8BSeIfG2pX95NEul6h4bfR3VWPnK7Sl9wGMYAPXPUdKAOOj+MWoWWnWOvarrXhG5srmSL7Ro1hd7r20jkYAENvPmOu4Fl2DocEYrprnxJ4y1f4g+IPDfhpdGtYNJitpPtl7FJI371C2zarDOSDzkYA6HPGfp/gvxmljp2i3Efhm1trN41m1i2g8y5uIkxwInj2q7AAMSxAycCus0Tw3eab8QvFGuzyQNa6xHZrAiMS6mFHVtwIwMlhjBP4UAeb+LPE2veK/hTot+BY2N7H4hhtL2LY7xmaO6CKUO4HZuXJByccZHWvaLQXK2UAv3ie6EaiZoVKoz4+YqCSQM5wCScdzXms/w31sfDi40e2ubD+0011tWti7v5LD7T5qox25HHBwDz+dekWJu3063OppCl4Yl+0JAxaMPj5gpIBIznGQKAPGbTTx4Kk1e18b/DufxFDeXs9w2u2VpHetcRuxI8xD86bQcY6DHHrVq28c6P4S8IeGND8D65ZTW+qPcfZtR16fZDYwxncyv91iVLBFQkH3wK29N0P4jeELZ9I8Pz6JrWlJI5s59VnmjuIFZi2yQqrCQDOAcgms8fCXU9Ot9M1ewutNv/ABDbX13e3kd5CVtLs3ODIgABKAbV2nB5HI54ALOj/E66lPiTTLi+0PV7/StKfU7W+0iQvbzoAw2uodijKwGRu5DA8VHF4y8fQ/Dd/G1/aaI1o1rb3yWNvFKZRbkgyksXAz5ZLjrjoc1q2fhPxHeWHiFtWGj6e+pac9lZ6fp0eYoCysC8kxjDsSSOAMADoTXS+HtDOneBNL0DVBFObbTYbK4CElJNsQRsZAJBweoHFAHNeMfGk6X8elaJBZX9tJod3qt8blGdPs6xkRAAMM73ODn+ENWfpXi7XdXg8NeH/CFrpOn3Mvh621S8mnhdre0jdQqRRRKwJOQcAtgKO9L4R+GOp6D4Y8S2epahb3t/qFqdNsJtzbYrSOIpArErkH5iWwCPrUln4H8S+GZdA1Xw6+mXWoWehW+j6jZ3UrxxTiIArJHIFJBDbuq8g9jQA7XfiB4g8J+EY38S6fptprVzqg021mkudllKCMi5YklkjCg5UnORjvmm+F/iLcT+OLTw3quteHdd/tGCSW1vNCl/1bxgM0cqb3xlSSrZGdpGKXVfAHiPX/Dkc2r6tZy+IbfVl1S0R0Z7KDaNotsEbjGVJy2M5Ocdq0vDug+JD4ni1TW7bQ9Is7eBo0sdKQStPI3G95WjUqAM4VfXk9qAO3ooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/IA1D/AK9ZP/QTV2qWtf8AIA1D/r1k/wDQTQB4z8O/+Sc6F/15p/Kukrm/h3/yTnQv+vNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVDWtFsfEGky6dqkIlgkH0ZG7Mp7EdjV+ik0mrMabTujjdE1q+8ParF4a8WTGUyHbpuqNwt2v9xz2kH/j3169lVDW9EsfEGky6fqkPmwSfgyN2ZT2I9a5zRNbvvD+rReGvFk3mtJ8um6o3C3aj+B/SUfr9euabg7PY3aVRc0d+q/VfqjsqKKK1OcKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/wCiXrerB1T/AJKH4G/7Crf+iXrnxP8ABkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBXv9Ps9VsZLLU7SC8tZQBJBcRiRHAORlTkHkA1LBBFbW8cFtEkMMahEjjUKqKOAABwBT6KACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqlrX/ACANQ/69ZP8A0E1dqlrX/IA1D/r1k/8AQTQB4z8O/wDknOhf9eafyrpK5v4d/wDJOdC/680/lXSV9FT+Beh8fW/iS9WFFFFaGQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVDW9EsfEOky6fqkPmwScgjhkbsynsR61fopNJqzGm07o43RNbvtA1aLw14sm815ONN1RuFvFH8D+ko/X69eyqhreiWPiHSZdP1SHzIZOQQcMjDoynsR61zuia3faDq0XhrxbN5kknGm6mwwt4o/gf0lH6/Xrmm4Oz2N2lUXNHfqv1X6o7GiiitTnCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/AJKH4G/7Crf+iXrerB1T/kofgb/sKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/kAah/16yf8AoJq7VLWv+QBqH/XrJ/6CaAPGfh3/AMk50L/rzT+VdJXN/Dv/AJJzoX/Xmn8q6SvoqfwL0Pj638SXqwooorQyCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACs/XNEsfEOky6fqkXmQycgg4ZGHRlPYj1rQopNJqzGm07o47Q9cvtC1aLwz4tl8yWTjTtTYYW8UfwN6Sj07/AM+xrP1zQ7HxDpMun6nF5kMnIIOGjYdGU9iPWuRg8YXHgyY6J40aa6lVc6dewRF2v1zgIVHSUZAPY9c9zlzez0lt3N+X2usFr2/Vf5HfVm6x4i0fQIfM1nUbezBGVEjjc30XqfwFc6IvF/ir5ppT4W0xukUWJL2Rfdvux/hkitXRvBOg6HN9otbFZrwnLXl0TNMx9d7ZI/DFPmlL4V9/9f5C5IR+N/Jf5/8ADmePHdzqP/IseGdU1NT92eZRawt7hpOT+VG34g3/AFfQ9HjbsFkuZV/9BWuvop8je7F7SK+GK/P/AIH4HI/8Il4huf8AkJeONQYelnaw2/6gE0f8K9hf/j58S+JbgekmpsB+SgV11FHs4h7afT8kcj/wrbSD9+/1qQ+ranL/AI0f8K5sV5h1vxDC396PVJAa66ij2UOwe3qfzHI/8IRfwc2HjTX42/6eJY5x+TJR/ZXjux5tPEem6n/sX9h5X/j0R/pXXUUezj0/Nh7aXWz+SOQ/4SPxXpv/ACGfCTXUa/en0i5WXP0jba1W9N8f+HdRuRam++xXnQ2t/GbeQH0w+Mn6E10lU9T0jTtZtjb6rYwXkX92aMNj3Geh9xRyzWz+8OanL4o29P8Ag/8AALlFca3gvUdCzJ4H1iS0Qc/2bfkz2rewJ+ZPqCasaX42U6jHpPieyfRNUfiNZWDQ3H/XOTofocHnHNHPZ2krA6V1eDv+f3HVUUUVoYhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFYOqf8AJQ/A3/YVb/0S9b1YOqf8lD8Df9hVv/RL1z4n+DI7MF/vET22iiivBPqQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqWtf8gDUP+vWT/wBBNXapa1/yANQ/69ZP/QTQB4z8O/8AknOhf9eafyrpK5v4d/8AJOdC/wCvNP5V0lfRU/gXofH1v4kvVhRRRWhkFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFMmmjt7eSaZgkcal3Y9gBkmgZg+KfEsmj/AGfT9Jt/tut3+VtLXsMdZHPZF7+vT1IZ4d8IR6Xcvqurz/2prs4/fXso+5/sRj+BR7df0ql4CtX1JLnxfqKH7brBJgDcmC1B/dxj0zjccdciuxrGK5/ffyN5v2f7uPz/AK7BRRRWxznkOgXmn3+iy3mufEK/06+E84MA1RF2BXYL+7YEngDjvXX6N4rmsPh3p2reKRK13OREiRQ/vblixEe1P7zKAce/auX8MT2GlaFJY654J1W8uvtE7M40UyB1aRivzMOeCKltNA1rTvCekXz6dO39nay98mlq2+WG1bcAijuyhsgfh1rhg5JXXb+rnqVIxk2n38vPY7TSvFkOoat/Zd5p97pV80RmjhvEUeag6lWViDjuM5FZ7/ESwWKS9j03U5tIikMb6pHCDAMHBYfNuKg9WC44qpI03i/xnpV5ZWN9aWOlwXPmXN3btCXeVAgRFbBOOSTjHArLs72/034dSeEJdA1GTV1tpLFFjtmMEu7KiTzfuhcHJyQeorR1Jd/+DsYqlDtrpdX23/4H3mxB4oh07xV4quNSv2bTrWGxa3QNuGXRziNe5Y44HWuusbpr2xhuXtp7QyqG8m4AEiezAEgH2zXlsfgDUJNZ1GWEzxajpNnp39m3DBhBNNFEQ3Xhvu7fbca9K0PUpNW0W2vbiznsZpE/e21xGUaNhwRggZGeh7jmqpSk3aXn+ZFeMEk4+X5I4+x8VanqMPjKOa2vbcWKzfZpXVFEG2IYTKsTvyS3fjv2qTw94+jXQdC/tOw1QRXUUFudTmiHlPOVAOTu3YLZG4jBPtzUUEV3Bd+OdNk0+98y9EtzbSi3YxSqYFUKrjgtn+HrTtV029f4T6BZxWdw1zCNO8yBYmLptMe7K4yMYOfTFQnNa32v+Zq403o1vb8jYvPG9vBe3kFjpWpanHYNsu57OJWSFgMleWBZgOoUHFb1hf22qafBfWMomtrhBJG4/iU15fDpZ0G/1m31SLxSZZb2a5tG0mWbyblXO4D5OFfsd2K7/wAI6d/ZPhLT7I2ZsjHHk2zTeaYixLFS+BnrWlOcpPUxrU4RjeJs1S1bR9P13TpLHVrWO6t5OqOOh9QeoPuOau0Vs0mrM5k2ndHD2d/f+BtTt9J165kvdDuXEVjqUvL27npFMe49G/P27iqeraXaa3pNxp2oxCW2uEKOp/mPQg8g+orC8B6hdS6VdaRqshl1DRbg2csh6yoBmOT8VI/I1nH3JcvTobStUjz9Vv8A5/5nU0UUVqYBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVg6p/yUPwN/2FW/9EvW9WDqn/JQ/A3/AGFW/wDRL1z4n+DI7MF/vET22iiivBPqQooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACqWtf8gDUP+vWT/0E1dqlrX/IA1D/AK9ZP/QTQB4z8O/+Sc6F/wBeafyrpK5v4d/8k50L/rzT+VdJX0VP4F6Hx9b+JL1YUUUVoZBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABWB47aRfh/rxi+99gm/LYc/pmt+oby0iv7Ge0uF3Q3EbRSD1Vhg/oamSvFouD5ZJlXQFjTw3piQf6tbSIJj02DFaFcl8Pb+RdGk8P6g3/Ey0J/skoP8cY/1Ug9iuPyrraUHeKY6kXGbQUUUVZmFFFcz4t13VtL1HRtP0OKze41OaSLdeb9i7U3fw89qmUlFXZcIubsjpqK5Kz1/X7DxNp+keKLTTyNTEgtrjT5HIVo13FWVxnkdxW1f+JNE0u6FtqWr2NpO2CIp7hEbn2JpKcWrjdOSdt/Q06K57X/ABjp2galpNrdXFso1CQhpJbhUEUYUnec9QSAM8DmtG98QaPpt2lrqGq2VrcSY2RTXCox9OCafPHXUPZysnbc0KK5y/8AFUWmeMhpmoTWtrYDTDeNczPsw/mhAuScYwfrmtyyv7TUrVbrTrqG6gf7ssMgdT+IoUk3ZCcJRV2T0UUVRAUUUUAFchovy/FbxOIvutaWbS/7+HA/Suqu7qCxs5rq7lWKCFC8kjHAVQMk1y3gCGa7ttR8SXkZim1y58+NG+8luo2xA/8AAef+BVlLWUUbw0hJv0/H/gHXUUUVqYBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVg6p/wAlD8Df9hVv/RL1vVg6p/yUPwN/2FW/9EvXPif4MjswX+8RPbaKKK8E+pCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKpa1/yANQ/69ZP/AEE1dqlrX/IA1D/r1k/9BNAHjPw7/wCSc6F/15p/Kukrm/h3/wAk50L/AK80/lXSV9FT+Beh8fW/iS9WFFFFaGQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAcv4o8P3r38PiLwyUTWrRChic4S9izkxP/MHsfzF7w54osfEltJ5Ae3vLc7LqynG2W3f0Yenoehrarn/EHhCz1u4S/t5pdN1eEYh1G14kX/ZYdHX2P6Vk4uLvH7jdSjJcs/k/66HQUVxY8T674Z/deMdMa6tF6avpkZdMeskX3k9yMj0rptK1vTNctRcaRfwXkXcwuG2/UdQfY1UZp6dSZU5RV+ncvVwPxGhguPEPhOK7vZbGFrubdcQz+S0f7rs/b0/Gu+qnqGkabq6Imq6fa3yxklFuYFkCn1G4HFKpHmjYKU1CfMzzt4bDQ/HmgS6Fr0+uXd5M1tNBd3Yu2jgKktIrdUxgd+fwNNnuxeWfii60+20TTrBbqeK8m1HfPcTSKMMduQFB6KufoK9D0/QtJ0l2fS9LsrJmGGa2t0jJHvtApr+HdFk1T+0pNJsmvs5+0tbqZM+u7Gc+9Zeydjo9vG+v9annVo1v/YPw1nvjF5YfY8k2MAeQwAJNaXh/+w/sPi0+Jham5/tG5+3faMb/ACf+WfXnbsxtx+FdrNoOkXGmx6dPpdlJZRHMds1upjQ+oXGB1P50288PaNqF5HdX+k2VzcRgBJZrdWZcdOSO1NUmv68rCdeL01/p3ON0+z0zUfiTorxWha0h8N+baR3SlmjHmqqk7snO0kc881p+CYo7XxB4ttrdFigTU1ZY0GFUtEhOB7mur+yW32wXn2eL7SI/KE+wbwmc7d3XGecdKIbS2t5Zpbe3iiknbfK6IFMjYxliOpwMc1UadnczlW5k15frcloopskiRRtJK6oijLMxwAPrWxgOqO4uIbS2kuLqVIYY1LPJIwVVA7kmuXvPiBZSXL2Xhi1m8Q3y8FLLHkxn/bmPyqPzqGHwhqHiC5jvPHl3Hcoh3xaRa5FtGexfPMh+vHXtWXPfSGpsqVtamn5/cVGa4+JV4iqklv4SgcOzOpVtTdTkAA8iIEfj/LvFUIoVQFUDAAHAFCIsaKkahVUYVVGAB6UtVGNtXuROfNotEgoooqzMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsHVP8Akofgb/sKt/6Jet6sHVP+Sh+Bv+wq3/ol658T/BkdmC/3iJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv+QBqH/XrJ/wCgmrtUta/5AGof9esn/oJoA8Z+Hf8AyTnQv+vNP5V0lc38O/8AknOhf9eafyrpK+ip/AvQ+PrfxJerCiiitDIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArnNU8B6Bqlz9r+yNY33UXlg5glB9crjJ+ua6OiplFS0aLjOUXeLscgND8Y6V/yB/EsGpQj7sGsW+WH/bWPBP4ij/hJPFljxqng5rhV6zabepJn6I21q6+ip9nbZtf15l+1v8UU/wAPyscj/wALH02H/kJ6VrmmjubrTZMD8V3U5Pih4Ndtp1yOM+ksUkZ/8eUV1lNeNJV2yIrj0YZotPv+H/BDmpfyv7/+Ac4vxG8IMMjxDY/jJion+Jvg2Nctr9qR/s7j/IV0TadZOctZ27H3iX/CpEtoIm3RwxofVUAotU7r7v8Aghel2f3r/I5X/hZ3huXiwe+v2/u2unzMT+agUf8ACaard8aP4L1mY+t6EtF/NiT+lddRRyze7/D/AIcOamto/e/8rHIbfH+qdW0fQYm/uhruZfz2pSp8PLO8kWXxPqWoa/IDu8u7m2wA+oiTC/nmuuoo9nF76h7aS+HT0/z3IbSztrC2W3sbeK2hT7scKBFH0A4qaiirMtwooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKwdU/5KH4G/7Crf8Aol63qwdU/wCSh+Bv+wq3/ol658T/AAZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVS1r/AJAGof8AXrJ/6Cau1S1r/kAah/16yf8AoJoA8Z+Hf/JOdC/680/lXSVzfw7/AOSc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/ALCrf+iXrerB1T/kofgb/sKt/wCiXrnxP8GR2YL/AHiJ7bRRRXgn1IUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABVLWv+QBqH/XrJ/6Cau1S1r/AJAGof8AXrJ/6CaAPGfh3/yTnQv+vNP5V0lc38O/+Sc6F/15p/Kukr6Kn8C9D4+t/El6sKKKK0MgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArB1T/kofgb/sKt/6Jet6sHVP+Sh+Bv8AsKt/6JeufE/wZHZgv94ie20UUV4J9SFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVX1C3a70y6toyA80LxqW6AlSKsUUAeGaD4Q+Jmg6BZaVHouiTJaRCISNqLAtjvjZWh/Y3xP/wChf0L/AMGbf/EV7HRXQsTVSsmcjwdBu7ieOf2N8T/+hf0L/wAGbf8AxFH9jfE//oX9C/8ABm3/AMRXsdFP61W/mF9Sw/8AL+Z45/Y3xP8A+hf0L/wZt/8AEUf2N8T/APoX9C/8Gbf/ABFex0UfWq38wfUsP/L+Z45/Y3xP/wChf0L/AMGbf/EUf2N8T/8AoX9C/wDBm3/xFex0UfWq38wfUsP/AC/meOf2N8T/APoX9C/8Gbf/ABFH9jfE/wD6F/Qv/Bm3/wARXsdFH1qt/MH1LD/y/meOf2N8T/8AoX9C/wDBm3/xFH9jfE//AKF/Qv8AwZt/8RXsdFH1qt/MH1LD/wAv5njn9jfE/wD6F/Qv/Bm3/wARR/Y3xP8A+hf0L/wZt/8AEV7HRR9arfzB9Sw/8v5njn9jfE//AKF/Qv8AwZt/8RR/Y3xP/wChf0L/AMGbf/EV7HRR9arfzB9Sw/8AL+Z45/Y3xP8A+hf0L/wZt/8AEUf2N8T/APoX9C/8Gbf/ABFex0UfWq38wfUsP/L+Z45/Y3xP/wChf0L/AMGbf/EUf2N8T/8AoX9C/wDBm3/xFex0UfWq38wfUsP/AC/meOf2N8T/APoX9C/8Gbf/ABFH9jfE/wD6F/Qv/Bm3/wARXsdFH1qt/MH1LD/y/meOf2N8T/8AoX9C/wDBm3/xFH9jfE//AKF/Qv8AwZt/8RXsdFH1qt/MH1LD/wAv5njn9jfE/wD6F/Qv/Bm3/wARR/Y3xP8A+hf0L/wZt/8AEV7HRR9arfzB9Sw/8v5njn9jfE//AKF/Qv8AwZt/8RR/Y3xP/wChf0L/AMGbf/EV7HRR9arfzB9Sw/8AL+Z45/Y3xP8A+hf0L/wZt/8AEUf2N8T/APoX9C/8Gbf/ABFex0UfWq38wfUsP/L+Z45/Y3xP/wChf0L/AMGbf/EUf2N8T/8AoX9C/wDBm3/xFex0UfWq38wfUsP/AC/meOf2N8T/APoX9C/8Gbf/ABFH9jfE/wD6F/Qv/Bm3/wARXsdFH1qt/MH1LD/y/meOf2N8T/8AoX9C/wDBm3/xFH9jfE//AKF/Qv8AwZt/8RXsdFH1qt/MH1LD/wAv5njn9jfE/wD6F/Qv/Bm3/wARR/Y3xP8A+hf0L/wZt/8AEV7HRR9arfzB9Sw/8v5njn9jfE//AKF/Qv8AwZt/8RR/Y3xP/wChf0L/AMGbf/EV7HRR9arfzB9Sw/8AL+Z45/Y3xP8A+hf0L/wZt/8AEUf2N8T/APoX9C/8Gbf/ABFex0UfWq38wfUsP/L+Z45/Y3xP/wChf0L/AMGbf/EUf2N8T/8AoX9C/wDBm3/xFex0UfWq38wfUsP/AC/meOf2N8T/APoX9C/8Gbf/ABFH9jfE/wD6F/Qv/Bm3/wARXsdFH1qt/MH1LD/y/meOf2N8T/8AoX9C/wDBm3/xFH9jfE//AKF/Qv8AwZt/8RXsdFH1qt/MH1LD/wAv5njn9jfE/wD6F/Qv/Bm3/wARR/Y3xP8A+hf0L/wZt/8AEV7HRR9arfzB9Sw/8v5njn9jfE//AKF/Qv8AwZt/8RR/Y3xP/wChf0L/AMGbf/EV7HRR9arfzB9Sw/8AL+Z45/Y3xP8A+hf0L/wZt/8AEUf2N8T/APoX9C/8Gbf/ABFex0UfWq38wfUsP/L+Z45/Y3xP/wChf0L/AMGbf/EUf2N8T/8AoX9C/wDBm3/xFex0UfWq38wfUsP/AC/meOf2N8T/APoX9C/8Gbf/ABFH9jfE/wD6F/Qv/Bm3/wARXsdFH1qt/MH1LD/y/meOf2N8T/8AoX9C/wDBm3/xFH9jfE//AKF/Qv8AwZt/8RXsdFH1qt/MH1LD/wAv5njn9jfE/wD6F/Qv/Bm3/wARR/Y3xP8A+hf0L/wZt/8AEV7HRR9arfzB9Sw/8v5njn9jfE//AKF/Qv8AwZt/8RR/Y3xP/wChf0L/AMGbf/EV7HRR9arfzB9Sw/8AL+Z45/Y3xP8A+hf0L/wZt/8AEUaf4O8d6h428PX+u6dpVlZaXdtcSPb3rSM2Y2XAG0etex0VMsRVkrNlwwlGEuaMdQooorA6QooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//2Q==)

d.Participants review an Enterprise, according to: predicted level of success (scale of 1 to 5), quality of experience for Participants (scale of 1 to 5), and post text comments. They must be able to search for the Enterprise by picking from a category listing, or else by searching on the name of the Enterprise.

--

|  |  |  |
| --- | --- | --- |
| **Name of the use case** | **ReviewSwimming lesson** | |
| **Scenario** | **ReviewSwimming lesson** | |
| **Triggering event** |  | |
| **Brief description** | Custamer gives review about the swimming lesson | |
| **Actors** | **Instructor,Student,** | |
| **Related Use case** |  | |
| **Stake holders** | **Instructor,Student** | |
| **Pre-conditions** | There shouldn't already Swimming class | |
| **Post-conditions** | Review Recorded | |
| **Flow of activities** | Actor:  1.Batch Exist.  2.Provide Batch Information  3. . Enter Personal Information like name, age,Sex,Contact information  4. Post Review | System: |
| **Exception Condition** | May be server down of the system and there will be more students in the batch. | |