ABYSS.SOCIAL

Dmitry Kizyakov, Kyle Piché, Rami Chaouki

John-Abbott college  Web development 2

# Project Description

Our project will be a Facebook-like social media app where users can register, log in, add friends, post text and images onto a main feed that displays what you and your friends have posted. On this main feed, a user can edit, and delete their own post. They can also comment on other people’s posts and edit and delete these posts too.

Each user has a profile page that includes their information as was as a list of the posts they’ve made. Users who are friends can access each other’s profile pages. A user can edit their user information (First and last name, email, password).

Time permitting, there will be the ability to have live chats with other users using socket.io.

There will be an admin role that will have the ability to ban and unban users as well as delete posts.

# Technologies Used

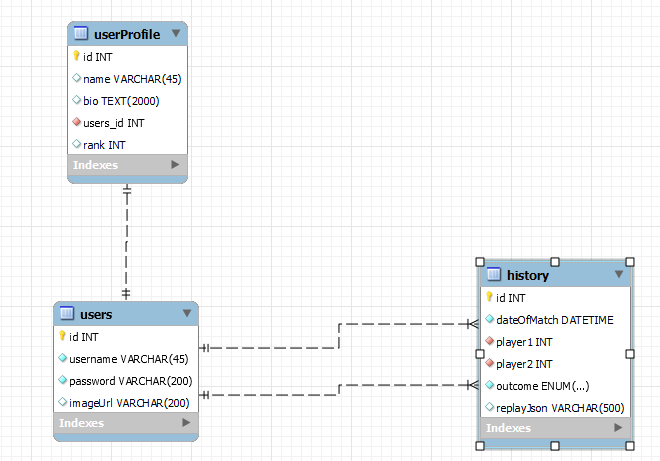
In this web-app, the technologies we expect to use that have not been covered so far are:   
-Web sockets  
-AWS/Docker deployment  
-S3 buckets  
-Pagination

For everything else, we are most likely to use the same dependencies as seen in Pedro’s tutorials.   
These are “Formik”, “Axios”, “Express”, “Sequelize”, “JWTs”, “Bcrypt”

# List of Server-Side Routes Being Handled

(POST)/Login,  
(POST) /Register,   
(PATCH)/Profile/Edit/:userId,  
(GET)/Profile/:userId  
(GET)/Feed  
(POST)/Feed/Post  
(POST)/Feed/Comment/:postId  
(DELETE)/Feed/Post/:postId  
(DELETE)/Feed/Comment/:commentId  
(GET)/Admin/Users  
(GET)/Admin/User/userId  
(PATCH)/Admin/User/:userId  
(DELETE)/Admin/User/:userId  
(DELETE)/Admin/Post/:postId

DATABASE: Subject to change, since we’re planning to use mongodb.



# Diagram Description automatically generated with medium confidenceWireframes

![Table

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDmRXhpZgAATU0AKgAAAAgABAE7AAIAAAAJAAAISodpAAQAAAABAAAIVJydAAEAAAASAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAERtaXRyeSBLAAAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADODcAAJKSAAIAAAADODcAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADIwMjI6MDk6MTUgMjM6MDQ6NTUAMjAyMjowOToxNSAyMzowNDo1NQAAAEQAbQBpAHQAcgB5ACAASwAAAP/hCxtodHRwOi8vbnMuYWRvYmUuY29tL3hhcC8xLjAvADw/eHBhY2tldCBiZWdpbj0n77u/JyBpZD0nVzVNME1wQ2VoaUh6cmVTek5UY3prYzlkJz8+DQo8eDp4bXBtZXRhIHhtbG5zOng9ImFkb2JlOm5zOm1ldGEvIj48cmRmOlJERiB4bWxuczpyZGY9Imh0dHA6Ly93d3cudzMub3JnLzE5OTkvMDIvMjItcmRmLXN5bnRheC1ucyMiPjxyZGY6RGVzY3JpcHRpb24gcmRmOmFib3V0PSJ1dWlkOmZhZjViZGQ1LWJhM2QtMTFkYS1hZDMxLWQzM2Q3NTE4MmYxYiIgeG1sbnM6ZGM9Imh0dHA6Ly9wdXJsLm9yZy9kYy9lbGVtZW50cy8xLjEvIi8+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczp4bXA9Imh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8iPjx4bXA6Q3JlYXRlRGF0ZT4yMDIyLTA5LTE1VDIzOjA0OjU1Ljg3NDwveG1wOkNyZWF0ZURhdGU+PC9yZGY6RGVzY3JpcHRpb24+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iPjxkYzpjcmVhdG9yPjxyZGY6U2VxIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpsaT5EbWl0cnkgSzwvcmRmOmxpPjwvcmRmOlNlcT4NCgkJCTwvZGM6Y3JlYXRvcj48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAcFBQYFBAcGBQYIBwcIChELCgkJChUPEAwRGBUaGRgVGBcbHichGx0lHRcYIi4iJSgpKywrGiAvMy8qMicqKyr/2wBDAQcICAoJChQLCxQqHBgcKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKir/wAARCAMwBGIDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwDw+ilTl1+tbs1lafbtVWN0yoIVPLwI/wB4o4+lAGDRW0mlWc05RftCCKYRSFnB38HkccdOnPWmtYWMkKmEXCPJEZFLyqwXBxg/KM/pQBj0VuHS7NLmNEkYusoRwzht3vgKNv0yaUWaahYIscSrcea7ZUYJXIyPwoAwqK6K5sLKa8QiIpb+WihkcJkkkZ6Ekn6VA+nW0duzTGR0hDnCbVLYYDrt9++aAMSitWG2ht/EEEezzISytskw2QRnB9auQ6fbxR3crxqyzxMbbcM7RjJP4dKAOeordGj2RuI4PNkD+YquRIG3A+g2/L+JNV20+2ks/tMHnIvluQjuGO5SB1AHHNAGVRWrLarDY3UZB+RY5AW6gk4I/WsqgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAt6Vp0+r6xZabZ7ftF5cJbxbjgb3YKMnsMmvTT+z54+LOxewLSffJvDluc88c81w/gH/kpXhn/ALC9r/6OWvuGgD5af4CfESTZ5lzaN5f3N18x2/Tjio/+GfPH20DfYYC7QPth6enTpX1TRQB8tN8BPiG/liSezkERyivesQv0BFNb4A+PzIXV7BCSThLsgDPXt3r6nooA+WYvgH8Q4TmG4s4zjb8t6w49OlNP7P8A8QGUhpbIg9Qbw8/pX1RRQB8q/wDDPnj3zBJvsN46N9rOR+OKX/hn7x/tC+ZY4VSoH2w8A9R06V9U0UAfLR+AvxEZI1a5tCsZygN82F+nHFNi+AHxBhKmGayjKZ2lL0jbnrjivqeigD5Yf4A+P5Y2SR9PfewZi12SSR0521D/AMM7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHyl/wzt459NN/8Cj/APE0f8M7eOfTTf8AwKP/AMTX1bRQB8pf8M7eOfTTf/Ao/wDxNH/DO3jn003/AMCj/wDE19W0UAfKX/DO3jn003/wKP8A8TR/wzt459NN/wDAo/8AxNfVtFAHxH4z8B6z4DvLa2177P5l1GZI/Ik3jAOOeBXNV7h+07/yMuh/9ej/APodeH0AFFFFAHQeAf8AkpXhn/sL2v8A6OWvuGvh7wD/AMlK8M/9he1/9HLX3DQAUUUUAFFFFABXk+veIPE/jr4jX/gzwRqg0TTtGjQ6tqyRCSXzHBKxR5PH14OVbnjn1ivCbPWLv4TfErxl/wAJFoOrX2leIboXlpfabbmUcliUJyMEbiOuRj0INAHWeFNC+IPhbx79h1HWZvE3hW5tyxvLwos1rNzgddzA4A44+YdMHOR4B+JS2ngTxF4x8Z6tK9hJrk8Wnxn5j5fGyKJe5yWwPRck4Bxzngvwi2m6l4l8e6P4b1Dw9pVppE8Wk6bdPK9zcS7CTKVcsRnGAM9xj1NBPDWpeHvhn8LtUn0m8urDR797/VbaCIvKheQOjmPqdoyPbvQB6z4b+K2ma94nj8P3mkazoOpXEJntYdWtRD9pQZyUwTzwTg+hrhND+L11YeMvHdxqVtrmu2NjqHkW1rptr5yWcMW8PIx4VQcA8nPB960LS5uviL8X9M8W2ul31n4c8MWkxjuLuAxPeTOhBCKecAEf98+9cj8PfF2o+D/hrqdjd+ENbm8Qa7cz3VmqWTMlyZPk+ZsZXayklSOmCPvUAewy/FPw3H4CsfFkb3VxZ6gwjtbaCDfcTSlivlKgP3sgjrjjr0qPwt8UdL8Sa5e6LcaZquh6pZW/2qS11W3ETNDx84wTwMj0698GvLJLbxJ8OPC/gnwreXeq6TpE0U0+r6hpFqZpkndmYQBgG243AZA55Iziq2h2OpW2sfEvxBHaeIZfJ0IWWnyayHkupjInBzjOdyg7R90EAgGgD0z4G63q/iX4fSa3rt5LdSX2oTvAZDny4gQoQegBVqlu/jFpEXijUvD1houu6pqOnTxwzJY2YlX5ur7g3CL0JbHJGM8kaPwn0iTQvhL4csJo2ilWyWWSN1wytJmQgjscsa5f4OWd/FpXjTxFNp8iahq2tXM8MM0ZjaRFGYxzg4yzAUAaeufGjRtHvNQjttF13V7TS3KX9/p9mHt7dh1BcsMkZ5xwPWr2u/Frw3oSeHnlF7eJ4iiMtibO38wlQqkZXIbJ3gAAEk8YrwrXtZ8QeKPhnqcusXfjS88SSN5VxpcFo1vY2qmUAKyqo3/J2yTnqOCa9E0nw9dx/G7wbYNaTCy8MeFwPNKER+cV8ogHGN2GU46/lQB13hf4saR4mv8AWNPbTdV0i/0eD7RcWup24ik8vGdwAY+3XH3hjNch8PPik+m/DXR77xbc6hrWt69ezfYbC1jWS4kQOUG1SVAQbSckjrWZq0Opt4g+MfiBNPu97WEWl2IEDZlDR+WxTjLYKg5HrWd4D8K6p8LPG3hTUru2uNS07X9LS2uZnty76ZMwDbQQMomSBzgYLE9KAPRrvxBpkvxil83Udetp9C0J7y8sFkQWOw8/OAxzKA4Pp8q88c5z/tD+Gl0Wz1gaJ4iOl3D+XJe/YB5Vu24rtZ920nA3YUngjvxXLanFqrXXxm8QCwvDLPFHpVkFibdIuDExQY5H3Tx71e8c+Hr2H9nrwh4Ts7O4ee9msLa5SKIsYsrvkZsDgBx1PrQB6F4s+Jmj+Fb+y00W1/rGq30fm2+n6VB50zR/38ZAC8Hv2PpVTQvjD4a1641iOOLULJNFtBdX8t7biNYPWMjcW3gggjHUHBPFcjeS3/gf9oLWdevfDOr6rp2qadDbadNpdoZzFtVA0Z5AXLITyfTt0wvB9w2qeH/in4mv/DNxqqalqRs59MtJP3vloDuAZepAkBJXrjNAHoek/GbSdU1TTLZtB8QWNpq8ohsNRu7EJb3DH7uCGJAbsce/FeiV8/fD9tWt/HmiWPw8v/E934VjjY6lDr0BENouPljjZlHzAk8L6DqM4+gaACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvJf2gfFOueH/DWj2nhS8ltNU1G/wBitCcOyKjFgM+5WvWq8t8Zafc658fvBNq9pNJp2m2t1eTS+WTEGZSqgnoDlF/OgC9B8TIbH4F2HjO8/wBJuZbGNViHW4uj8mwAesgPToAfSuT+Enj7VLPwF4k8T/EnV7ieO21I2qqVD7WVQSsaoOcl8cccegrC8AeENdj1e9tNftJj4d8B3V5cabA0Tf6ZcFmaNlX+IKAWGO7Drk1FpNx4n8GfBjwlDbLqWmQavqU82uX1nZmS4tUL4X5SDtLKM5x/Dx7gHq/h74r6drniuDw7d6Jreh6hdQtPaR6paCL7QgBJIwxxwp6+lc7pnxE0Dw9pPjHxnPfeItQsBrIsWt7kxsIpF4xbrvxs+cHkg4A4455fwnazy/GubX4k8TXunaRoEs9tda8HaWdzxhAQNoIc4XAPGccismy8M6nN8I/h/oNzp90ZdZ8S/bdRDW5/dxiRlJfj5cqVPNAHrOl/GTRNS8ZWXh2XSta06XUVJsbq/s/JiusDOUyc4OODj8q0vixr9x4Y+FWu6tYztb3UNuEhlXqjuyopHuC1c74psLnWP2jPByfZpmstJsLi8ecRkoHcMoXdjGcqpx1p3x7s7zWPBml6FYW0051TWba3m8pGbZHkkscdACF5NAEfwV8bX2pfDjUZvGl6/wBv0O7mivprn7yoBvy2PQEj/gNcz8L/AIieIPGfxe12/wBVvZrHw5b6c13DZSMAkMZKCNm9CU3OSfXPTFV/EfgrXtQ+NWteFtOimtvDHiYWt/qdykZCrHECGjV+gLOMY68jtSL4W1nWdM+L8uj6fNDcXc0en2ERjMfmQW/ylYxxkMgAGODwKAO3Hx18OeZBcNpeuJoc84gTXnsdtmWJxncTu25BGdvbpWp4i+K2keHvFsvhptM1jUtUSzF2sOnWomMgLY2ABs7sfNyAMd+1ePaRoWkeK9L0jwvD/wALGvkdYor6yuLgQ2lgEAznem3CkDCjnHvgH0XwLYXF18dvH2vXdpLBDEltYWjyRlAyKuH25HIzGDn3oA1NN+Mvh3UfAOreKxbahBBo8nlXtnLCouI3yABt3Y5LDuO+cYrU134i6V4e8O6Fq99aXzJrk8EFtbxRoZVeVdy7gWAGMYOCefWvC59C1/UP2fPF2oRaVeNe634ia8ngMLCUwB1bO3GT82T06c9q6jV9Yn+IXj/4c22l+G9Y0/R7G7a7aW/tTECYlVlAHOFGzGTgMTgdKAPeKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAxPGXie28GeENQ8QXsTTQ2SBmjQgFyWCgAn3YVe0XUf7Y0Gw1MQtAL22juBExyU3qG2kjuM4rzT9oyd3+Gtro8BPm6zqtvZqo6nkv/NF/SvSryaPRPD088ce6OxtWdUHcImcfpQBdLKGCkgFugz1pScDJr5ph8K6T4m+BWrfErxpdz3fiK7iuLm2uzcugtJEdkijjUEADco4weuB0FaMlxqXjrWPh14G8V3l1HZ3eiLqepxrKY3vjhgiOeD/yzye/JPUA0AfQoIYAg5B5BHesTw5q+rasdS/tnQZNHFtePBbeZOshuYh0l4+7n05+teK6LpWjeFvj34gfQnb+yvCvh+WdIHmaVLWUgMyKWJIGGYkZ4Jb8OctdKkuvhH8MvDhllhm8ReIHvZ5IzhwquVLDPcKyn0yKAPqcMCSAQSOoz0pa8L03wlpfhL9qDSrDwotxbxPo0t3qSvdPL5xYuoLFySTu2EjOOhxXulABXG+P/iHH4Gm0i2XSLrV73V5nitrW1YB2KgE9ev3hXZV4f8TJtd1L9oLwtZeFbazvL/R9Nlv1hvXKwguWQklecjap/KgDr/DPxZg1rxhF4X1rw7q3h7VriFpraK/jG2dVBJwR7Kx6Y+U854r0AsAwBIyegz1r568Maxq3iXWPE/xK8Utaxat4Msrq0ttHt4WVYJFjYl2JJJz86/n0wK5xPCev+IvAS+IrrwtcXPiHUdt5B4om8QxQ+WzNlNsZYBFC4UL1+nAAB9UMwVSWIAHUk0MSFJVdxA4A714ZdWE3xG+MVt4O8bzSPp+h6JDd3NhHKUS7u2CbmJUgkDf2P8PHU1y+lw6f4evvi5qOiXDS6do+lf2Vp7tKX8oS7hsViTkK64HJ6CgD6B8J6xq2t6At74g0KTQbsyOps5JxKQoPDZAHX0rZMiLEZC67AMls8AetfPN74S1q6+F/w80vR7aLWLK1tPtuqeHV1AWst2sgEgPJBIUs34noeztMXwe/wl+I66dpeq6ULaPbeaFfXJaG0uUU+WY8HODIozk87emMCgD2zwl4s0zxr4ei1rQzK1nM7IjSx7GJU4PH1FbIZWJCkEjg4PSvm2bTn+H/AMBPDw8J28lpr3jOWztru7imKSMHDuoDMcIcNtBGOGJPIrS8P+CtV0H4leGbnw/4RbwuY2ddSaXX4rl76Aj5i0e7LEHJyB1xxwMAH0AWCjLEAepNLXg/ws8FaT471vxN4w15Z7pT4klksIPPZI1MbBkkIUjcRuCjdkYB45Ne8UAFFFFABRRRQAUUUUAfN37Tv/Iy6H/16P8A+h14fXuH7Tv/ACMuh/8AXo//AKHXh9ABRRRQB0HgH/kpXhn/ALC9r/6OWvuGvh7wD/yUrwz/ANhe1/8ARy19w0AFFFFABRRRQAVxvlfE3/n88J/+Alz/APHK7KigDjfK+Jv/AD+eE/8AwEuf/jlHlfE3/n88J/8AgJc//HK7KigDjfK+Jv8Az+eE/wDwEuf/AI5R5XxN/wCfzwn/AOAlz/8AHK7KigDjfK+Jv/P54T/8BLn/AOOUeV8Tf+fzwn/4CXP/AMcrsqKAON8r4m/8/nhP/wABLn/45R5XxN/5/PCf/gJc/wDxyuyooA43yvib/wA/nhP/AMBLn/45R5XxN/5/PCf/AICXP/xyuyooA43yvib/AM/nhP8A8BLn/wCOUeV8Tf8An88J/wDgJc//AByuyooA43yvib/z+eE//AS5/wDjlHlfE3/n88J/+Alz/wDHK7KigDxbU/hh8TLzxBqGrad45ttIfUQonhsxP5eQMAqHZivXsR7VueEfBnjfwT4di0bQrjwslvGxdnltrlpJXP3ndvM5Y/0AGAK9NooA4+OL4k+annXnhUx7hv22lznHfH7zrXYUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFc7rUfjVtRJ8O3Ogx2W0YW+t5nk3d+UcDH4V0VFAHG+V8Tf8An88J/wDgJc//AByjyvib/wA/nhP/AMBLn/45XZUUAcb5XxN/5/PCf/gJc/8Axyjyvib/AM/nhP8A8BLn/wCOV2VFAHG+V8Tf+fzwn/4CXP8A8co8r4m/8/nhP/wEuf8A45XZUUAcb5XxN/5/PCf/AICXP/xyjyvib/z+eE//AAEuf/jldlRQBxvlfE3/AJ/PCf8A4CXP/wAco8r4m/8AP54T/wDAS5/+OV2VFAHG+V8Tf+fzwn/4CXP/AMco8r4m/wDP54T/APAS5/8AjldlRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBwXxP03wXrNvp9n46kvFSORprZbZZj8wABJManpnjPrXOeFY/hZ4O1WTUNHu9TM8sDQMLmG7mXYxBPysmM/KOfrXsFFAHhtv4c+DNvqQuFbUXtln+0JpskN4bRJP7wi2YP0OR2xjis34m+MvDGueKLFb/wde+INNtoCbe/077RBcwyZ5Qjany/ifUdxX0JRQB85/DgeFIbfxZdeIreXRbfxGq2selQW1w721sqlSGkVOWbOScnpk8mu3hvfhjBeeHbmOe8D+G4Wh04G0usIpXacjZ8xwOp716rRQB59per+A7r4htr1hcXT65qEC2AZ7S4ClMghRuQKvKjmvQaKKACuAvNR8DaD8R77Xby4uo9ea1FlMwtriRBH8rADahXsDkV39FAHl9lq3w00/xBrWsW810J9cQJfxtY3LRTDGOUMeOec+u4+tc/p2g/B/Tr+3nS51W4gtZfOt7G5jvJLaF/URlMdfXNe4UUAfOHj7xb4X1jx3Neat4Fv9chggRbLUdMe4geUclkmGFOMnA68eueJ/Alp4QHgDXdL8aSSWx8Ragbyews7S5AtkDK0cQZY8fKV7cY4r6IooA8g8RL8LvElxY3Vxe6pZ3un24tbe8sILuCVYgD8mQnI5P5n1qxY3Hwp07wfe+GrZZxp1+D9rDWV20k7Hq7OU3FuM5zx2r1eigDx6OL4Ur4F/4RKee/utLWXzoxPbXTSRP2KP5eVwOBjsSO5qbwxL8MfCuovqVlfand6k8Zi+3ahBdzyon91SyYUfQZr1uigDz7wTrfgLwzp1r4c8MXN0kUk+IkltLglpJG7uyep6k8V6DRRQAUUUUAFFFFABRRRQB83ftO/wDIy6H/ANej/wDodeH17h+07/yMuh/9ej/+h14fQAUUUUAdB4B/5KV4Z/7C9r/6OWvuGvh7wD/yUrwz/wBhe1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVj+LfEdt4R8I6lr16N0VjAZNmcb26Kv4sQPxrYryX9pSSVPhA8aEiKW/gScjsmSf/AEILQBnTeNPFXgz4PWXinUJU1LX/ABHfxGG0uy/k2yTbmSJEBBACD65POcVem+Ifj/wn4s8P2Hj3RdEOn63drZRz6VLIWikYgAkOTkZYdumee1Uvjba3Or+K/h74V0OeO0nmvnuYpGi8xIvJVdrFe4A3cd8V0WnfDXVrjxVY+I/iH4r/ALek0jdJY20dmttBA/eQgH5jxn2wOeMUAdNL8QPCkGpf2fLr1kLz7WLIW/mZkM5ONm3rnJA9simaj8RfB2ka1/ZOp+JNOtr4Ha0Mk4BQ+jHop9iRXlHwp0mG6+GXizx3DpkF1r99dX15YTvCJJFZQWjCbgSD5gJ46nHpXOWl74Itv2Y3gVrDUfEurKymIhZLyS7aUgHHL5XOQfT/AHuQD1b4u/FGPwJpdrZ6VdWP9t6hNGkS3TfJbxMWBnYDqoKkfU98Yp+j654in1vwpYyeK/D999qtpry+SKJlkvIjnymhXptAHJJHQ9elcZqehmb4gfCHwtq0EUt3p+mtPfl1DbvLhG1Se4DRsPxqXUL+O3+NvjnWYQiQ+FfCv2eAIMCNygkUDsOrDAoA7X4c/ESTxV4S1bxF4gaw07T7XUZoIJwxjTyE24d2ZiMksRngcV0Xh7xt4a8WSTR+HNatNQkgGZEhkyyjpnHXHv0r5vuLC5svhj8KtHkurOx07Ubm4vbubUVJtXk3h4RMARldpxgnB/Cu/wDBGlDVPjRHq3/CSeHb670qwaK5g0CykSNkfIXfICYyQe2c8dOKAO08E+NNQ1nx14w8M6wsPnaJdIbaSJCu+CQEqGGT8wwMnvu6V3VeRfCYnXPih8RPFMXzWU99HY20oHyyeSCrEH6BD+Neu0AcL4g8a3zfEzSPBPhgW7Xbp9t1W4mUsLW1HYAEfOxwBnpkEgg8P8FeNr/xT428YaZLb20enaFdpaW8satvkf5vM3EnHBXsB1rl/he63/xh+J2sXp/fW95FZozfwRJvH5ERr+VY/wADPGvhfT/DOtajr3iHTLHUNY1m4vHiurtI5ArbcZBOeu4/jQB7Prev6T4b0832vajb6fag7fNuJAoJ9BnqfYVFoHifRPFNm114d1S11GFG2u0EgbYfRh1B+teU+Jb3SLv9pTTY/Gk9rHo1rohuNMF6yi3knZ+Wy3y5xu6/3B3xXKT3Ukz/ABc8V+BIPK0drOKygktU2xzSDas0iYwPlG9sj+9nvQB7e3xK8Fpe3Vo3ifTPPs1Zp0Fwp2Bfvc9DjuB059Kvan4v8PaNo1vq2q6xaWljdKrwTTShRKCARtHVuCDxXzl4xvPAb/ADQNC8MLYXeuXH2Vd1vGGmhmYZkMrAZUk7lweueBgcdgRoVp+0dPa+M7i0g0/Q9Chj0dNRZUh+6m513fLuHzj14/2eAD17T/Fvh/VdBn1vTdYtLnTbdWaa5jlBSIKMtu/u4HPPai48W6BaeHItfudWtYtJlCmO8Z8RtuOBg+9fPU86DwP8YPFHh2HytA1KeC0shFHhJjvCSyKvZT5mc+57ir/jDXdA1/wF8OPAnh7UoNQe4vLCK5Fu28RoqBCJMfdYls7Tz8p4oA9L8Q/GPQPD3xD03wtPLbt9pD/bLtrnYtkQu5VZdpyW4A5HUVZk8Z6jZfHKLwheLC2m3+k/bLR1QiRZVYhlJzgjCMenpXHgaRqP7Wl9HqosU+x6LHDbxT7AbiZirjAP32Cu3vx7Vdf/AIqD9q+J7b5ofDeiFZ3HIEspbC59dsoP4GgD12iiigAooooAKKKKAPm79p3/AJGXQ/8Ar0f/ANDrw+vcP2nf+Rl0P/r0f/0OvD6ACiiigDoPAP8AyUrwz/2F7X/0ctfcNfD3gH/kpXhn/sL2v/o5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuN+IsDaxok3h+58J6lr1hfRjznsriCLyyGBHMjqdwIByARXZUUAedw6nfRTWFzL8LtVub3T4RDb31xLYPOi7dpxJ5uRkE5xjOTWi/jDxBIjJJ8ONbZWGGVrmzII9P9dXZ0UAcJp3iHVNIsY7LSfhbqljaR52W9tLYxxpkknCrMAMkk/U1nWrJY6u2q2XwauLfUGJY3UQ09ZMnqdwlzk+temUUAcE+u6jJq0eqyfCvUm1GKPyY7xpLEzInJ2h/NyF5PGccmoX1GeRr9pPhFeudSAF8WNgftQHAEn7358ZON2a9DooA88u9Tub/Rk0i9+Et/PpsaqkdnI1g0SBRhQqGXAwOmOlULm41uz8KXuj+DfhxqHhyS5jKJPbLYkRE8F9izrlsZwSeDg89K9SooA8++G8V14a0jTPDFv4K1XTLKFGEl/dT2rBnwWLuElZiWbjgHGQOgr0GiigDi7HwSPDfizxV4lsHa+g1y3V5tHEK5kmjU/ddmC/PlhggDLcnFc7/Zelf9EIj/APAXTP8A45Xq1FAHnOr3suvwRQ658Ir3UI4f9Ut01hII/wDdzLx+FVtb1nxgvhGbTPBPgPUdCukQC0YfYGhjwfu7PNwARkcDjOcHpXp9FAHzmmg/EDWta0d/E3w8g07StMu0v3tNAFrEby4T7pkLTcAZPTsxHuPRdZu5PERiOv8AwhvdSMP+rN2bCUp9N0pxXo9FAHCHxDqh0w6cfhbqhsTH5RtfNsfKKdNuzzsY9sVn2jpYLbCy+DVxb/ZJDLb+Wunr5LnGWXEvyscDkc8CvS6KAPOrzUr271SLVn+FF6+rW6Fbe+mNi8kXBxhvODY5PAI6npmsv4e22t+Elu/tng3W73U9YvDcajqsstogdixx8gnYqqgnAGe+OuK9ZooAKKKKACiiigAooooA+bv2nf8AkZdD/wCvR/8A0OvD69w/ad/5GXQ/+vR//Q68PoAKKKKAOg8A/wDJSvDP/YXtf/Ry19w18PeAf+SleGf+wva/+jlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/wCRl0P/AK9H/wDQ68Pr3D9p3/kZdD/69H/9Drw+gAooooA6DwD/AMlK8M/9he1/9HLX3DXw94B/5KV4Z/7C9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/AJGXQ/8Ar0f/ANDrw+vcP2nf+Rl0P/r0f/0OvD6ACiiigDoPAP8AyUrwz/2F7X/0ctfcNfD3gH/kpXhn/sL2v/o5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+bv2nf8AkZdD/wCvR/8A0OvD69w/ad/5GXQ/+vR//Q68PoAKKKKAOg8A/wDJSvDP/YXtf/Ry19w18PeAf+SleGf+wva/+jlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/wCRl0P/AK9H/wDQ68Pr3D9p3/kZdD/69H/9Drw+gAooooA6DwD/AMlK8M/9he1/9HLX3DXw94B/5KV4Z/7C9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/AJGXQ/8Ar0f/ANDrw+vcP2nf+Rl0P/r0f/0OvD6ACiiigDoPAP8AyUrwz/2F7X/0ctfcNfD3gH/kpXhn/sL2v/o5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+bv2nf8AkZdD/wCvR/8A0OvD69w/ad/5GXQ/+vR//Q68PoAKKKKAOg8A/wDJSvDP/YXtf/Ry19w18PeAf+SleGf+wva/+jlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKo6jrmk6O0a6tqllYmUExi6uEi34xnG4jOMj86AL1FYn/Ca+Fv+hl0f/wPi/8AiqP+E18Lf9DLo/8A4Hxf/FUAbdFYn/Ca+Fv+hl0f/wAD4v8A4qj/AITXwt/0Muj/APgfF/8AFUAbdFYn/CbeFc4/4SbR8/8AX/F/8VR/wmvhb/oZdH/8D4v/AIqgDborE/4TXwt/0Muj/wDgfF/8VR/wmvhb/oZdH/8AA+L/AOKoA26KxP8AhNfC3/Qy6P8A+B8X/wAVR/wmvhb/AKGXR/8AwPi/+KoA26Kwx428KsMjxNo5HqL+L/4ql/4TXwt/0Muj/wDgfF/8VQBt0Vif8Jr4W/6GXR//AAPi/wDiqP8AhNfC3/Qy6P8A+B8X/wAVQBt0Vif8Jr4W/wChl0f/AMD4v/iqa/jrwlHjzPFOipnpu1CIZ/8AHqAN2isT/hNfC3/Qy6P/AOB8X/xVH/Ca+Fv+hl0f/wAD4v8A4qgDborE/wCE18Lf9DLo/wD4Hxf/ABVH/Ca+Fv8AoZdH/wDA+L/4qgDborD/AOE28KggHxNo+T0H2+L/AOKpf+E18Lf9DLo//gfF/wDFUAbdFYn/AAmvhb/oZdH/APA+L/4qj/hNfC3/AEMuj/8AgfF/8VQBt0Vif8Jr4W/6GXR//A+L/wCKo/4TXwt/0Muj/wDgfF/8VQBt0Vhjxt4VPTxNo57cX8X/AMVS/wDCa+Fv+hl0f/wPi/8AiqANuisT/hNfC3/Qy6P/AOB8X/xVH/Ca+Fv+hl0f/wAD4v8A4qgDborE/wCE18Lf9DLo/wD4Hxf/ABVNfxz4SjAMnijRVz03ahEP/ZqAN2isQeNvCpGR4m0fH/X/ABf/ABVH/Ca+Fv8AoZdH/wDA+L/4qgDborE/4TXwt/0Muj/+B8X/AMVR/wAJr4W/6GXR/wDwPi/+KoA26Kwz428KjGfE2jjPA/0+Ln/x6l/4TXwt/wBDLo//AIHxf/FUAbdFYn/Ca+Fv+hl0f/wPi/8AiqP+E18Lf9DLo/8A4Hxf/FUAbdFYn/Ca+Fv+hl0f/wAD4v8A4qj/AITXwt/0Muj/APgfF/8AFUAbdFYn/CbeFT08TaP/AOB8X/xVH/Ca+Fv+hl0f/wAD4v8A4qgDborE/wCE18Lf9DLo/wD4Hxf/ABVH/Ca+Fv8AoZdH/wDA+L/4qgDborE/4TXwt/0Muj/+B8X/AMVVmw8R6Hqlz9n0zWdPvJ9pbyre6SRsDqcAk4oA0qKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/kZdD/69H/8AQ68Pr3D9p3/kZdD/AOvR/wD0OvD6ACiiigDoPAP/ACUrwz/2F7X/ANHLX3DXw94B/wCSleGf+wva/wDo5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuZ1J2T4iaaU6nSrsf+Rreumrl9U/5KJpn/YKuv/R1vQBvCOcgHfS+VP8A36sL9wfSloAreXP/AH6PKn/v1ZooA5PWPPj8b6Ed3P2a7x/5CroUSdkB39axNd/5HbQf+va8/wDaNdJF/ql+lAEHlT/36PKn/v1ZooAreXP/AH6PKn/v1ZooA5bwgZ20GNA3Amn/APRz10HlT/36xPBv/IGj/wCus/8A6OeukoAreXP/AH6PKn/v1ZooAreVP/fr56/awWRdL8M+Yc/vrjH/AHzHX0dXzt+1r/yC/DH/AF2uP/QY6APbNAu7jUNNjkLY+UD9K1PKn/v1j+Df+QKn0FdDQBW8qf8Av0eXP/fqzRQByniETx+JfDTbuftM+P8AwHkroESdkB39axfE3/IxeGv+vmf/ANJ5K6KH/Ur9KAIfKn/v0eVP/fqzRQBW8qf+/R5c/wDfqzRQBy3hMznTbhA3H9pX/wD6VzV0HlT/AN+sTwj/AMedz/2Er/8A9LJq6SgCt5U/9+jyp/79WaKAK3lT/wB+vDP2qUkXwHo/mNkf2l/7SevfK8J/au/5EHRv+wn/AO0noA9M8FXdxfeFdPOcbLWJR+CCuh8qf+/XNfDj/kUrL/r3j/8AQRXXUAVvLn/v0eVP/fqzRQBzPiITx6r4cYt/zEnx/wCAlxW1Gs7xg7+tZfib/kJ+G/8AsJv/AOkdxW5B/qVoAi8qf+/R5U/9+rNFAFby5/79HlT/AN+rNFAHLeGTPjUUDf8AMSuf/RhroPKn/v1h+Gf9ZqH/AGErn/0Ya6WgCt5c/wDfo8qf+/VmigCt5U/9+sPxAJo9X8NsWzjUn/8ASS4rpa5/xP8A8hLw3/2E3/8ASO4oA3o23xgmnVHB/qVqSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/wCRl0P/AK9H/wDQ68Pr3D9p3/kZdD/69H/9Drw+gAooooA6DwD/AMlK8M/9he1/9HLX3DXw94B/5KV4Z/7C9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArl9U/5KJpn/YKuv8A0db11Fcvqn/JRdM/7BV1/wCjregDp0+4PpS0ifcH0paACiiigDmdd/5HbQf+va8/9o10cX+qX6Vzmu/8jtoP/Xtef+0a6OL/AFS/SgB9FFFABRRRQBzfg3/kDR/9dZ//AEc9dJXN+Df+QNH/ANdp/wD0c9dJQAUUUUAFfO37Wv8AyC/DH/Xa4/8AQY6+ia+dv2tf+QX4Y/67XH/oMdAHtHg3/kCx/QV0Nc94N/5AqfQV0NABRRRQBzXib/kYvDX/AF8z/wDpPJXRQ/6lfpXO+Jv+Rj8Nf9fM/wD6TyV0UP8AqV+lAD6KKKACiiigDm/CP/Hncf8AYSv/AP0smrpK5vwj/wAedz/2Er//ANLJq6SgAooooAK8J/au/wCRB0b/ALCf/tJ692rwn9q7/kQdG/7Cf/tJ6APSPhx/yKVl/wBe8f8A6CK66uR+HH/IpWX/AF7x/wDoIrrqACiiigDn/E3/ACEvDf8A2E3/APSO4rcg/wBStYfib/kJ+G/+wm//AKR3FbkH+pWgCSiiigAooooA5rwz/rNQ/wCwlc/+jDXS1zXhn/Waj/2Ern/0Ya6WgAooooAK5/xP/wAhLw3/ANhN/wD0juK6Cuf8T/8AIS8N/wDYTf8A9I7igDcg/wBStSVHB/qVqSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/5GXQ/+vR//AEOvD69w/ad/5GXQ/wDr0f8A9Drw+gAooooA6DwD/wAlK8M/9he1/wDRy19w18PeAf8AkpXhn/sL2v8A6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArl9U/wCSiaZ/2Crr/wBHW9dRXG+JJb+Lx9pTaZbW1xJ/Zl1uW5uWhAHm2/IKo+T7YFAHYp9wfSlrn11HxLtH/Eo0fp/0Fpf/AJGpf7R8Tf8AQI0f/wAG8v8A8jUAb9FYH9o+Jv8AoEaP/wCDeX/5Go/tHxN/0CNH/wDBvL/8jUAQa7/yO2g/9e15/wC0a6OL/VL9K4HWr/xAfGGiM+l6UJBb3W1V1SQgj91nJ+z8duxz7V0Eeo+JfLH/ABKNH6f9BaX/AORqAOhorA/tHxL/ANAjR/8Awby//I1H9o+Jv+gRo/8A4N5f/kagDforA/tHxL/0CNH/APBvL/8AI1H9o+Jv+gRo/wD4N5f/AJGoAi8G/wDIGj/67T/+jnrpK4Dwlf8AiFdJTytL0pl82bl9UkU/618/8u5roP7R8Tf9AjR//BvL/wDI1AG/RWB/aPib/oEaP/4N5f8A5Go/tHxL/wBAjR//AAby/wDyNQBv187fta/8gvwx/wBdrj/0GOvav7R8S/8AQI0f/wAG8v8A8jV4L+1Fc6pcab4c/tSzsrYLNPsNrePPu4TOd0SY/WgD3jwb/wAgVPoK6GuD8KX3iJNJQRaVpTLgcvqkin8vs5rd/tHxL/0CNH/8G8v/AMjUAb9FYH9o+Jv+gRo//g3l/wDkaj+0fE3/AECNH/8ABvL/API1AEHib/kYvDX/AF8z/wDpPJXRw/6lfpXBeIr/AMQtr/h4yaXpSsLibYF1SQhj5D9T9nGOPr/Wt6LUfEvlL/xKNH6f9BaX/wCRqAOiorA/tHxN/wBAjR//AAby/wDyNR/aPib/AKBGj/8Ag3l/+RqAN+isD+0fE3/QI0f/AMG8v/yNR/aPiX/oEaP/AODeX/5GoAi8I/8AHnc/9hK//wDSyaukrgPC1/4hWzuPK0vSWH9o3xO7VJF5+1y5H/HueM557jnjpXQf2j4m/wCgRo//AIN5f/kagDforA/tHxL/ANAjR/8Awby//I1H9o+Jf+gRo/8A4N5f/kagDfrwn9q7/kQdG/7Cf/tJ69X/ALR8Tf8AQI0f/wAG8v8A8jV4r+05datP4I0ldTsbG3jGo5Vra9eZifLfghokwPfJ+lAHrfw4/wCRSsv+veP/ANBFddXnHgG98QR+F7MQaXpTp5EeDJqciEjaOwgP866j+0fE3/QI0f8A8G8v/wAjUAb9FYH9o+Jv+gRo/wD4N5f/AJGo/tHxN/0CNH/8G8v/AMjUAJ4m/wCQn4b/AOwm/wD6R3FbkH+pWuI8RX/iFtR8P+ZpekqRqLlAuqSHJ+y3HB/0cYGMnPPIAxzkbEOo+JfJXGk6P/4Npf8A5GoA6OisD+0fEv8A0CNH/wDBvL/8jUf2j4m/6BGj/wDg3l/+RqAN+isD+0fEv/QI0f8A8G8v/wAjUf2j4m/6BGj/APg3l/8AkagCHwz/AKzUP+wlc/8Aow10tef+Hb/xCsl/5el6U3/EwuCd2qSDB3nI/wCPc8e/6V0P9o+Jv+gRo/8A4N5f/kagDforA/tHxN/0CNH/APBvL/8AI1H9o+Jf+gRo/wD4N5f/AJGoA365/wAT/wDIS8N/9hN//SO4pf7R8S/9AjR//BvL/wDI1ZOrXmrza34cXU7HT7eH+0HIe2v3mbP2S442tCgx75/CgDsYP9StSVHB/qVqSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/wCRl0P/AK9H/wDQ68Pr3D9p3/kZdD/69H/9Drw+gAooooA6DwD/AMlK8M/9he1/9HLX3DXw94B/5KV4Z/7C9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArl9WG74iaYD0/sq6/9HW9dRXL6p/yUXTP+wVdf+jregDoVto9o47Uv2aP0qVPuD6UtAEP2aP0o+zR+lTUUAcprlvGPGuhADrbXf8A7Sro4raPy147Vg67/wAjtoP/AF7Xn/tGuji/1S/SgBn2aP0o+zR+lTUUAQ/Zo/Sj7NH6VNRQBy3g63jOjR5H/LWf/wBHPXSfZo/SsDwb/wAgaP8A67T/APo566SgCH7NH6UfZo/SpqKAIvs0fpXzx+1lEsel+Gdoxma4/wDQY6+jK+dv2tf+QX4Y/wCu1x/6DHQB7J4QgR9GjJHYVv8A2aP0rE8G/wDIFT6CuhoAh+zR+lL9mj9KlooA5XxLbxjxF4bwP+Xmf/0nkroYbaPyl47Vh+Jv+Ri8Nf8AXzP/AOk8ldFD/qV+lADfs0fpR9mj9KlooAh+zR+lH2aP0qaigDlvCVvGbO5yP+Ylf/8ApXNXSfZo/SsDwj/x53P/AGEr/wD9LJq6SgCH7NH6UfZo/SpqKAIvs0fpXhX7VcSx+AtGKj/mJ/8AtJ696rwn9q7/AJEHRv8AsJ/+0noA9E+HcKP4Tsiw/wCXeP8A9BFdZ9mj9K5f4cf8ilZf9e8f/oIrrqAIfs0fpS/Zo/SpaKAOa8S28Y1Lw5gddSf/ANJLituC2j8leKyfE3/IT8N/9hN//SO4rcg/1K0AN+zR+lH2aP0qaigCH7NH6UfZo/SpqKAOW8MwIZNQ4/5iVz/6MNdJ9mj9K5/wz/rNQ/7CVz/6MNdLQBD9mj9KPs0fpU1FAEX2aP0rn/EsCLqfhzA/5iT/APpJcV0tc/4n/wCQl4b/AOwm/wD6R3FAG5b/AOpX6VJUcH+pWpKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/kZdD/AOvR/wD0OvD69w/ad/5GXQ/+vR//AEOvD6ACiiigDoPAP/JSvDP/AGF7X/0ctfcNfD3gH/kpXhn/ALC9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArl9U/5KJpn/YKuv/R1vXUVzGqf8lF0z/sFXX/o63oA6ZPuD6UtIn3B9KWgAooooA5jXv8AkdtB/wCva8/9o10kX+qX6Vzmu/8AI7aD/wBe15/7Rro4v9Uv0oAfRRRQAUUUUAc34N/5A0f/AF2n/wDRz10lc34N/wCQNH/12n/9HPXSUAFFFFABXzt+1r/yC/DH/Xa4/wDQY6+ia+dv2tf+QX4Y/wCu1x/6DHQB7R4N/wCQLH9BXQ1z3g3/AJAsf0FdDQAUUUUAcz4m/wCRi8Nf9fM//pPJXRw/6lfpXO+Jv+Ri8Nf9fM//AKTyV0UP+pX6UAPooooAKKKKAOb8I/8AHnc/9hK//wDSyaukrm/CP/Hnc/8AYSv/AP0smrpKACiiigArwn9q7/kQdG/7Cf8A7Sevdq8J/au/5EHRv+wn/wC0noA9I+HH/IpWX/XvH/6CK66uR+HH/IpWX/XvH/6CK66gAooooA5/xN/yEvDf/YTf/wBI7ityD/UrWH4m/wCQl4b/AOwm/wD6R3FbkH+pWgCSiiigAooooA5rwz/rNQ/7CVz/AOjDXS1zXhn/AFmo/wDYSuf/AEYa6WgAooooAK5/xP8A8hLw3/2E3/8ASO4roK5/xP8A8hLw3/2E3/8ASO4oA3IP9StSVHB/qVqSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/5GXQ/wDr0f8A9Drw+vcP2nf+Rl0P/r0f/wBDrw+gAooooA6DwD/yUrwz/wBhe1/9HLX3DXw94B/5KV4Z/wCwva/+jlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5jVP+SiaZ/2Crr/0db109cZ4mtZrrx7pS2+oXNgy6ZdEvbLGSw8234PmIwx9BQB2SfcH0pa5pdM1HaP+Ko1np/zxs/8A5Hpf7M1H/oaNZ/782f8A8j0AdJRXN/2ZqP8A0NGs/wDfmz/+R6P7M1H/AKGjWf8AvzZ//I9ADdd/5HbQf+va8/8AaNdHF/ql+lee6zp1+PGGiqfEerMxt7rDtFa5X/VcDEOOfcHpxit+PTNR8sf8VRrPT/njZ/8AxigDpqK5v+zNR/6GjWf+/Nn/API9H9maj/0NGs/9+bP/AOR6AOkorm/7M1L/AKGjWf8AvzZ//I9H9mal/wBDRrP/AH5s/wD5HoAPBv8AyBo/+us//o566SvPPCenX7aQhTxHq0Y82bhIrXH+tf1gNb/9maj/ANDRrP8A35s//kegDpKK5v8AszUf+ho1n/vzZ/8AyPR/Zmo/9DRrP/fmz/8AkegDpK+dv2tf+QX4Y/67XH/oMdey/wBmal/0NGs/9+bP/wCR68H/AGn7W5ttN8Om51W+vw00+BdJCuzhOnlxp+uaAPe/Bv8AyBU+groa8/8ACumX/wDZKbPEurIMDhIrTH6wGtz+zNR/6GjWf+/Nn/8AI9AHSUVzf9maj/0NGs/9+bP/AOR6P7M1H/oadZ/782f/AMj0AJ4m/wCRi8Nf9fM//pPJXRQ/6lfpXnviHTtQGv8Ah8N4j1ZybibDNFa5X9w/TEA+nOa3otM1Hy1/4qjWen/PGz/+MUAdPRXN/wBmal/0NGs/9+bP/wCR6P7M1H/oaNZ/782f/wAj0AdJRXN/2ZqP/Q0az/35s/8A5Ho/szUf+ho1n/vzZ/8AyPQAeEf+PO5/7CV//wClk1dJXnnhfTr9rS4KeJNWj/4mF6MJFa8n7VLk8wHk9T2yeMDit/8AszUv+ho1n/vzZ/8AyPQB0lFc3/Zmpf8AQ0az/wB+bP8A+R6P7M1H/oaNZ/782f8A8j0AdJXhP7V3/Ig6N/2E/wD2k9epf2ZqP/Q0az/35s//AJHrxf8AaZtLq38E6S1zrF/fqdRwEukgVVPlvyPLjU5+pxQB698OP+RSsv8Ar3j/APQRXXV5p4D02/PhizMfiPVYQYIztjitSB8o/vQk10/9maj/ANDRrP8A35s//kegDpKK5v8AszUf+ho1n/vzZ/8AyPR/Zmo/9DRrP/fmz/8AkegCTxN/yEvDf/YTf/0juK3IP9StcH4h07UBqOgBvEmrOW1BwC0Vr8h+yz8jEA57c5GCe+CNiHTNR8of8VRrP4Q2f/xigDqKK5v+zNR/6GjWf+/Nn/8AI9H9maj/ANDRrP8A35s//kegDpKK5v8AszUv+ho1n/vzZ/8AyPR/Zmpf9DRrP/fmz/8AkegBPDP+s1D/ALCVz/6MNdLXnfh7Tr9nvtviTVkxqFwDtiteTvPPMB5/Sug/szUf+ho1n/vzZ/8AyPQB0lFc3/Zmo/8AQ0az/wB+bP8A+R6P7M1H/oaNZ/782f8A8j0AdJXP+J/+Ql4b/wCwm/8A6R3FR/2ZqX/Q0az/AN+bP/5HrK1W1u7XW/DslzrOoX6f2g4EVzHAqg/ZLjn93Epz+OOelAHawf6lakqO3/1C/SpKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/AJGXQ/8Ar0f/ANDrw+vcP2nf+Rl0P/r0f/0OvD6ACiiigDoPAP8AyUrwz/2F7X/0ctfcNfD3gH/kpXhn/sL2v/o5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuX1T/kommf9gq6/wDR1vXUVzGqf8lF0z/sFXX/AKOt6AOlQDYOO1OwPSkT7g+lLQAYHpRgelFFAHMa6B/wm2g8f8u15/7RrpIgPKXjtXOa7/yO2g/9e15/7RrpIv8AVL9KAHYHpRgelFFABgelGB6UUUAc14NA/saPgf62f/0c9dLgelc34N/5A0f/AF1n/wDRz10lABgelGB6UUUAGB6V87ftaj/iV+GP+u1x/wCgx19E187fta/8gvwx/wBdrj/0GOgD2fwaB/YqfQV0WB6Vz3g3/kCx/QV0NABgelGB6UUUAcz4mA/4SLw1x/y8z/8ApPJXRQgeSvA6Vz3ib/kYvDX/AF8z/wDpPJXRQ/6lfpQA/A9KMD0oooAMD0owPSiigDmvCIH2O54/5iV//wClk1dLgelc34R/487j/sJX/wD6WTV0lABgelGB6UUUAGB6V4R+1cMeAdG/7Cf/ALSevd68J/au/wCRB0b/ALCf/tJ6APSPhwP+KSsuP+XeP/0EV12B6VyPw4/5FKy/694//QRXXUAGB6UYHpRRQBz/AImA/tPw3x/zE3/9I7ituADyV4rE8Tf8hPw3/wBhN/8A0juK3IP9StAEmB6UYHpRRQAYHpRgelFFAHNeGQPM1Dj/AJiVz/6MNdLgelc14Z/1mo/9hK5/9GGuloAMD0owPSiigAwPSue8Tgf2l4b/AOwm/wD6R3FdDXP+J/8AkJeG/wDsJv8A+kdxQBuQf6lakqOD/UrUlABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/wAjLof/AF6P/wCh14fXuH7Tv/Iy6H/16P8A+h14fQAUUUUAdB4B/wCSleGf+wva/wDo5a+4a+HvAP8AyUrwz/2F7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXMap/yUTTP+wVdf8Ao63rp65fVP8Akommf9gq6/8AR1vQB06fcH0paRfuD6UtABRRRQBzOu/8jtoP/Xtef+0a6OL/AFS/Suc13/kdtB/69rz/ANo10kX+qX6UAOooooAKKKKAOb8G/wDIGj/67T/+jnrpK5vwb/yBo/8ArrP/AOjnrpKACiiigAr52/a1/wCQX4Y/67XH/oMdfRNfO37Wv/IL8Mf9drj/ANBjoA9o8G/8gWP6CuhrnvBv/IFT6CuhoAKKKKAOa8Tf8jF4a/6+Z/8A0nkroof9Sv0rnfE3/IxeGv8Ar5n/APSeSuih/wBSv0oAfRRRQAUUUUAc34R/487n/sJX/wD6WTV0lc34R/487n/sJX//AKWTV0lABRRRQAV4T+1d/wAiDo3/AGE//aT17tXhP7V3/Ig6N/2E/wD2k9AHpHw4/wCRSsv+veP/ANBFddXI/Dj/AJFKy/694/8A0EV11ABRRRQBz/ib/kJ+G/8AsJv/AOkdxW5B/qVrD8Tf8hLw3/2E3/8ASO4rcg/1K0ASUUUUAFFFFAHNeGf9ZqH/AGErn/0Ya6Wua8M/6zUP+wlc/wDow10tABRRRQAVz/if/kJeG/8AsJv/AOkdxXQVz/if/kJeG/8AsJv/AOkdxQBuQf6lakqOD/UrUlABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/yMuh/9ej/+h14fXuH7Tv8AyMuh/wDXo/8A6HXh9ABRRRQB0HgH/kpXhn/sL2v/AKOWvuGvh7wD/wAlK8M/9he1/wDRy19w0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFeQfGb4jf8K18UaBqP9l/2l9ps7qDy/tHk7fngbOdrZ+7jGK9frifFmk2useNtNt722guFGl3RUTRhwp823GRnvQB5GP2uMKB/whP/AJVv/tNH/DXP/Uk/+Vb/AO016cPhjYEZ/s+x5/6dk/wo/wCFYWH/AED7H/wGT/CgDzH/AIa5/wCpJ/8AKt/9po/4a5/6kn/yrf8A2mvTv+FYWH/QPsf/AAGT/Cj/AIVhYf8AQPsf/AZP8KAPHr/9qD7brdhqH/CIbPscU0fl/wBp53+Zs5z5XGNn61pL+1vtUD/hCs4/6i3/ANprtNT+Hljb+K9Ih+w2e2WC5JAt0wdvl+3vW0vwxsGUH+z7H/wGT/CgDzL/AIa5/wCpJ/8AKt/9po/4a5/6kn/yrf8A2mvTv+FYWH/QPsf/AAGT/CkPwz04dbGw/wDAZP8ACgDzL/hrn/qSf/Kt/wDaaP8Ahrn/AKkn/wAq3/2mvTR8MdPPSwsT/wBuyf4Uv/CsLD/oH2P/AIDJ/hQB4/o37UX9kWawf8Ih5215G3f2nt+87N/zyPTditL/AIa5/wCpJ/8AKt/9prtfDPw8sbrSIy1hZk+bMMm3Q9JWHp7Vs/8ACsLD/oH2P/gMn+FAHmP/AA1z/wBST/5Vv/tNH/DXP/Uk/wDlW/8AtNenf8KwsP8AoH2P/gMn+FIPhjp56WFif+3ZP8KAPMv+Guf+pJ/8q3/2mvO/i38Yv+FpWulw/wBhf2V/Z7yPn7Z53mbwo/uLjG33619Jf8KwsP8AoH2P/gMn+FeLftF+Fbfw5YaC9vbwQmaWYExRKmcBOuB70AW9G/ak/siyW3/4Q/zsDG7+09v/ALSNaH/DXP8A1JP/AJVv/tNd7ovgDTtQ09JV06xHyj/l2T/CtD/hWOn/APPhY/8AgMn+FAHmX/DXP/Uk/wDlW/8AtNH/AA1z/wBST/5Vv/tNenf8KwsP+gfY/wDgMn+FB+GOnjrYWI/7dk/woA8f1P8Aah/tHUdNuv8AhEPL+wyvJt/tPO/dGyYz5XH3s9+laKftb7EC/wDCFZx/1Ff/ALTXaa18PLG313QkFjZYmnlUgW6YOIXPp7VtJ8MrBlB/s+x5/wCnZP8ACgDzL/hrn/qSf/Kt/wDaaP8Ahrn/AKkn/wAq3/2mvTv+FYWH/QPsf/AZP8KP+FYWH/QPsf8AwGT/AAoA8x/4a5/6kn/yrf8A2mj/AIa5/wCpJ/8AKt/9pr07/hWFh/0D7H/wGT/Cj/hWFh/0D7H/AMBk/wAKAPH9I/ai/sqGSP8A4RDzd9zcT5/tPbjzZnkx/qj034z3xnjpWl/w1z/1JP8A5Vv/ALTXa+HPh5Y3NlNusLNit9eJlrdDwtzIoHT2rZ/4VhYf9A+x/wDAZP8ACgDzH/hrn/qSf/Kt/wDaaP8Ahrn/AKkn/wAq3/2mvTW+GWnKMtYWI/7dk/wpg+G+lk4FnYf+A6f4UAea/wDDXP8A1JP/AJVv/tNcJ8V/jd/ws/QLLTP+Ef8A7L+y3X2jzPtvnbvlZcY8tcfe65r6J/4VhYHpp9j/AOAyf4V5J+0N4QtvDvg/TLi3treFpL/YTFEqEjy2PYe1AFbw5+05/wAI/pMFj/wiP2jyo1Tf/aW3OBjOPKNa3/DXP/Uk/wDlW/8AtNdn4T8B6fqnh6ymGn2WTBGSTboSTtHtW3/wrCw/6B9j/wCAyf4UAeY/8Nc/9ST/AOVb/wC00f8ADXP/AFJP/lW/+016S/w50qNsNZ2AP/Xun+FSL8M9OdcrYWJH/Xsn+FAHkWp/tS/2jc6bN/wh/l/YblrjH9p535hkjx/quP8AWZzz0x3zV6P9rbYgX/hCs4/6iv8A9prudb+HNjbajoaiwswJr9kOLdOR9mnbnj/ZrVT4ZaeyBv7Psf8AwGT/AAoA8z/4a5/6kn/yrf8A2mj/AIa5/wCpJ/8AKt/9pr00fDHTz0sLH/wGT/Cl/wCFYWH/AED7H/wGT/CgDzH/AIa5/wCpJ/8AKt/9po/4a5/6kn/yrf8A2mvTv+FYWH/QPsf/AAGT/Ck/4Vlp5/5cLH/wGT/CgDyDTP2ov7Oa4P8AwiHmedcy3H/ITxt3tnH+q7etaX/DXP8A1JP/AJVv/tNdroPw8sZ/tqtYWZKX06DNuhwA5HpWz/wrCw/6B9j/AOAyf4UAeY/8Nc/9ST/5Vv8A7TR/w1z/ANST/wCVb/7TXp3/AArCw/6B9j/4DJ/hR/wrCw/58LH/AMBk/wAKAPMf+Guf+pJ/8q3/ANprT8K/HkfEjx5oOjN4d/ssRXEtz5/27zs4tpl27fLX+/1z2ru/+FYWH/QPsf8AwGT/AArPvvAtvpGuaBPa21vA737pvihVDj7NOcZA/wBmgD1C3OYF+lSVDarttUHoKmoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+bv2nf8AkZdD/wCvR/8A0OvD69w/ad/5GXQ/+vR//Q68PoAKKKKAOg8A/wDJSvDP/YXtf/Ry19w18PeAf+SleGf+wva/+jlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5fVP+SiaZ/2Crr/ANHW9dRXL6p/yUTTP+wVdf8Ao63oA6dPuD6UtIn3B9KWgDM1u8e0tcxnDGjRJ5bi03zHJrP8TSZ2R+9amjx+Xp6e4oAyNd/5HbQf+va8/wDaNdHF/ql+lc5rv/I7aD/17Xn/ALRrbupvI04v/s0AZ+q615DeTb8vWasGqXQ8zcwzS6Nbfbb5ppeQDnmurVQq4UYFAHJxX97p1wFuSSue9dRbTi4gWRehFY3iaNfs6t/FVnQGJ08ZoAoeDf8AkDx/9dZ//Rz10lc34N/5A0f/AF2n/wDRz10lAGbrdw1vZEocGofD8ss1uXlYtVfxNJ+7RPWr2hx+Xp6+9AGlXzt+1r/yC/DH/Xa4/wDQY6+ia+dv2tf+QX4Y/wCu1x/6DHQB7J4UfZ4eDei/0qlFq00eoZZyU3dKl0GTy/Cuf9kfyqjBZPcwySr1XmgDuIZRNCrr0IrB1+8limRImIz6VJ4fvt0ZgkPzLWfqzefrCoOcGgBurbjq3hcuck3M/wD6TyV1kP8AqV+lcxry7Nb8Lr/08Tf+k8ldPD/qV+lAD6KKKACiiigDm/CP/Hnc/wDYSv8A/wBLJq2768SzgLueewrE8I/8edz/ANhK/wD/AEsmqLX52mvUgB4zQBGZ77VZj5RKpmlm0q+tozIJGOOetdBp1slrZrgYOMmllv7XlJJB70AZeh6o8rmCfkivKP2rv+RB0b/sJ/8AtJ69jtIbD7RvtyC/tXjn7V3/ACIOjf8AYT/9pPQB6R8OP+RSsv8Ar3j/APQRXUXU629uzscYFcv8OP8AkUrL/r3j/wDQRVzxBeF3W2jOSetAGNdTTXEzzAnbmuo0GbzdPGTkiqEmniHQzx8xGaXwxL8jxmgBfE3/ACE/Df8A2E3/APSO4q3qVw1vpeUOG7VU8Tf8hPw3/wBhN/8A0juKZr8mLONPWgCppGpTNfKsrkg+tdcDkVwqQtaSwy+prs45x9jEpPG3NAFPWb/7HbEKfnPSsXR7u4ub8B5CVqO9kfUrqRs/u0qx4ahzdO3YUASeGP8AWah/2Ern/wBGGruvX0lpGvlHBNUvDP8ArNQ/7CVz/wCjDUfiSXddImeBQAyKfVZow6EkGpUbVi4znGa0bC/tIbNEZwCBV2G+t532xsCaAJYN3kL5n3sc1h+J/wDkJeG/+wm//pHcV0Fc/wCJ/wDkJeG/+wm//pHcUAbkH+pWpKjg/wBStSUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAfN37Tv8AyMuh/wDXo/8A6HXh9e4ftO/8jLof/Xo//odeH0AFFFFAHQeAf+SleGf+wva/+jlr7hr4e8A/8lK8M/8AYXtf/Ry19w0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFcvqn/JRdM/7BV1/6Ot66iuX1T/kommf9gq6/wDR1vQB0odVRdxA4704MGGQcisbXYZ3tkeAngc4rPtdbmt7fynRiw70AJrj+bqiIOxrpbRNlrGvtXN2FnPfX/2iZSBnPNdSBtUAdqAOa17/AJHbQf8Ar2vP/aNaWrgnSTj0rN13/kdtB/69rz/2jW+8Ins/LbuKAMXwwy+W4/iroScda5CS1vNLui0IJXPapH1TUJ02KhBPegB/iC6FxOsEZzz2rb0qDyLFFPXFZWl6NIZvPu+T1wa6IDAwOlAHN+Df+QNH/wBdZ/8A0c9dJXN+Df8AkDR/9dp//Rz10h6UAcr4gfzNQSMetdFYp5dnGPaucu4JZ9aB2HaG611MY2xqPQUAOr52/a1/5Bfhj/rtcf8AoMdfRNfO37Wv/IL8Mf8AXa4/9BjoA9R0+XZ4XRfUD+Vbfh6AGxbcOGrnLBJJdDgSNSRgZrstIhMOnoCMGgDnbtH0vVC68KTTLV/tmsq/vW/rdj9qtSyjLLWRoFnIl7ukQgD1oAl8SjHiHwyP+nmf/wBJ5K6OH/Ur9K53xN/yMXhr/r5n/wDSeSuih/1K/SgB9FFFABRRRQBzXhL/AI87n/sJX/8A6WTVU1M+XrYZ+maueEf+PO5/7CV//wClk1W9Z0k3Y8yL74oA1IWWW2XaeCtYOqaXBBG8zSnce2apxSanaL5aq2BUsdhfajIDckhaAJfDUDGRpTnHavLv2rv+RB0b/sJ/+0nr2+0tUtIBGg6V4h+1d/yIOjf9hP8A9pPQB6D4EuBbeCbSRjj/AEaPH/fIpgW5vbtp4lLc1R8KQXFz4QsI4R8v2ePP/fIrt9KsRZ2oDD5j1oAwpW1R4CjqduKTw9IY78o3BNdXIgaNhjqK5uDTLiDVvNC/LuoAm8Tf8hLw3/2E3/8ASO4qnrT+ZcQxjmrnib/kI+G/+wk//pHcVSmgln1RDsO0HrQBY1a22aZC4HKioH1MvpqW8Z+Y8Gt3UbbzdNKAZIHFYWjaW73W6ZSFU96AJ3thZaKWb77ip/DMeIGf1p/iFXa1WOJSfpVrRIDDYKGGCaAMvwyf3mo/9hK5/wDRhqnqg+1ax5fbOKteHTj+0j/1Err/ANGGs+SWSPVGm2E4PpQBsp4bjKAlz+dW7HR47KberEms8eIpgP8AUn8q0NM1KS9Yh02gUAadc/4n/wCQl4b/AOwm/wD6R3FdBXP+J/8AkJeG/wDsJv8A+kdxQBuQf6lakqOD/UrUlABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/wAjLof/AF6P/wCh14fXuH7Tv/Iy6H/16P8A+h14fQAUUUUAdB4B/wCSleGf+wva/wDo5a+4a+HvAP8AyUrwz/2F7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXG+JJb+Lx9pR0y2triT+zLrctzctCAPNt+QVR8n2wK7KuX1UZ+ImmA/8AQKuv/R1vQBOL/wAStGAdH0YjH/QWl/8AkaojJrxbP9h6Ln/sLS//ACNXQLbx7R8vanfZ4/7tAGGt94kQYXRtGA9tWl/+RqX+0fE3/QI0f/wby/8AyNU3iLXdE8J6M+q+IbpbOyjZUaVkZsFjgDCgn9Kh8L+KPDvjTTpb/wAM3ovrWGUwvIInQBwAcfMAejD86AOd1q+8QnxjohfS9KDi3u9qrqkhBH7rOT9nGO3Y/hXQR6h4m8tcaRo/T/oLy/8AyNVbXYUHjbQQB/y7Xn/tKujit4/LX5e1AGM194kb72jaMfrq0v8A8jU0XXiJTkaLoo/7i0v/AMjVp6pe6XomnS3+r3UFlaQjMk87hFX8T/LvXlGpftK/Dywumito9V1FQceba2qhT/38dT+lAHo/9o+Jv+gRo3/g3l/+RqP7R8Tf9AjR/wDwby//ACNXN+DPjF4H8cXi2WmXz2t+/EdpfJ5TyeynJVj7Ak+1d/8AZ4/7tAHCeEr7xCukp5Ol6U6+bNy+qSKf9a+f+Xc966D+0fE3/QI0f/wby/8AyNVbwdAh0aPI/wCW0/8A6Oeuk+zx/wB2gDC+2+JN2f7G0bP/AGFpf/kanf2j4m/6BGj/APg3l/8AkaneK/EGk+DPDN1ruteYtna7A/lLuYlnCjA78sKzfAnj3w/8RLO7uvDyXPlWkixyG4i2fMRnjk54oA0P7R8Tf9AjR/8Awby//I1eC/tRXOqXGm+HP7Us7K2Amn2G1vHn3cJnO6JMfrX0r9nj/u188ftZxqml+GNoxma4/wDQY6APTvCt34gGkoE0nSXGBgvqkin8vs5reGoeJRwNH0Yf9xeX/wCRqh8Hwo+jR7hngVzOhfG3wP4g8WReHbKa6S9mlaGNpoQsbuM8Bs98YHqcDvQB1h1DxMeuj6N/4N5f/kamrfeJF5XRtGH/AHFpf/kat37PH/drjvHnxH8M/DlrEeIvtO6+8wwi3i3nCbc55GPvD9aAKniK+8Qtr/h4yaXpSsLibYF1SRgx8h85P2cY4+v9a3otQ8TeUuNI0fp/0Fpf/kasaTVrHxKfB2s6akq2t7LNLEJk2sV+zyYJH612cMEfkr8vagDI/tHxN/0CNH/8G8v/AMjUf2j4m/6BGj/+DeX/AORq2/s8f92j7PH/AHaAMT+0fE3/AECNH/8ABvL/API1H9o+Jv8AoEaP/wCDeX/5Grb+zx/3aPs8f92gDhPC194iW0uPK0vSmH9oXxO7VJF5+1S5H/HueM5we4546V0H9o+Jv+gRo/8A4N5f/kaq3hKFDZ3OR/zEr/8A9K5q6T7PH/doAwzfeJD10bRv/BtL/wDI1KNQ8Sjpo+jf+DaX/wCRq47xx8cfBXgm7ksHll1XUYztktrEBhEfR3JCg+wyR3FcRa/tV6I92FvfCt5Db55kiuUkYD12kKP1oA9o/tHxN/0CNH/8G8v/AMjV4r+05davP4H0ldUsbG2jGo5Vra9eZifLfghokwPfJ+le0eEvFXh/xxoq6p4duluYM7ZFIw8Tddrr2P8AkV5P+1ZEqeAtGKjH/Ez/APaT0Adl4BvfEEfhezEGl6U6eRHgyanIhI2jsID/ADrqP7R8Tf8AQI0f/wAG8v8A8jVm/DqJH8J2RYZ/0eP/ANBFdb9nj/u0AYn9o+Jv+gRo/wD4N5f/AJGo/tDxN/0B9G/8G8v/AMjV494w/aWtPDvi7UNH0vw6mp29lKYftRvfL8xl4bA2HgNkZzzjNet+BPEdv438D6b4hithbi9Ri0Iff5bKxVlzgZwVPagDJ8RX/iJtR8P+ZpWkqRqLlAuqSHJ+y3HB/wBHGBjJzzyAMc5GvDe+I/LUjRtGz6/2tL/8jUeJYIxqXhzA/wCYk/8A6SXFTeINc0vwl4Vutd1jetnZqrSmNdzcsFAA78sKAEOoeJj10fRv/BvL/wDI1IL/AMSr00fRh/3Fpf8A5GrmPB3xl8G+OPESaLopvBeSRtIguINisFGSM5POOfwr0P7PH/doAwzfeJG+9o2jH/uLS/8AyNSjUPEoHGj6MP8AuLy//I1XtXvtP0LRrvVNTkWG0s4mmlc9lAz+J9B3NcB4a+OfgnxX4js9E0hdQa8vHKRCS2CrwCxyd3HANAGh4evfEIe/8vStKbOoXBbdqkgwd5yP+Pc8e/6VtmbXycnRNFz/ANhaX/5GpnhqFDJqHH/MSuf/AEYas+KPFHh3wXpsV/4mvlsLaaYQo7Ru+5yCcYUE9FPPSgCHzdf/AOgHov8A4Npf/kanx3fiKL7mi6Mv01aX/wCRq5j/AIXp8L/+hmj/APASf/43R/wvP4X/APQzR/8AgJP/APG6AOq/tHxN/wBAjR//AAby/wDyNWTq15rE2t+HV1Ow0+3h/tByHtr95mz9kuONrQoMe+fwrqrKS01Cwt72zYSW9zEssT4I3IwyDg89D3rG8TQoupeHMD/mJv8A+klxQB0EH+pX6VJUdv8A6hfpUlABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/yMuh/9ej/+h14fXuH7Tv8AyMuh/wDXo/8A6HXh9ABRRRQB0HgH/kpXhn/sL2v/AKOWvuGvh7wD/wAlK8M/9he1/wDRy19w0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFcvqn/ACUTTP8AsFXX/o63rqK5fVP+Si6Z/wBgq6/9HW9AHTp9wfSlpE+4PpS0AeGftV6n9n+H2l6crYa81EORnqsaNkfm6/lW9+zhpn9n/BexmK7Wv7me5PH+35Y/SMV5h+1jqfm+KdA0oH/j2s5Lgj/ro+3/ANpV9AfDrTP7G+Gnh2wI2vFp0PmD/bKAt/48TQA3Xf8AkdtB/wCva8/9o10IkSG1MsrBERSzMegA6mue13/kdtB/69rz/wBo1kfGXVZNG+CviG5hba72otwR1/eusZ/RzQB85+MPEfiD48/FKLRdCZv7OWZksYHbEccY+9PJ7kZPcgEKM9/bfD/7NngPS9NWLWLSfWror+8uJ7iSIZ77VjYYH1yfeuJ/ZN0WI/8ACQ65ImZV8q0hbH3Qcs/5/J+VfSVAHyB8c/hLafDa607WfDE1wmnXcpj2O5LW0w+Zdr9cEAkZ5BU8nt9G/CbxZN40+GOk6veNuvGjMNy2PvSIxUt/wLAb8a84/av1GGLwPommMw8641E3Cr32xxspP5yrXUfs6WMll8FdMeUY+1TTzKD2HmFR/wCg5/GgDrfBv/IGj/66z/8Ao566Sub8G/8AIGj/AOu0/wD6OeukoA8W/ak1I2nwttbNDhr3UY1YZ6oqOx/ULVj9mPTPsPwi+1FcHUL+aYEjqF2x/wA0P61w/wC1pqe/UvDelKf9XFNcuMf3iqr/AOgNXtHwl0z+yPhF4atdu0mwjmYY6GT94f1c0AdjXzt+1r/yC/DH/Xa4/wDQY6+ia+dv2tf+QX4Y/wCu1x/6DHQB6rY6n/Yvw71LVCcfYrGW4z6bIy39K+F7aW5tZ0vrVpI5LeRXWZM/u3zlTnscjI+lfXHxF1P+y/2e9bcNh7iKO2Ueu91Uj/vkt+Vec/Af4fWvjX4a+NLa9AX7c8NvbzEZ8mWMM4Yfi659Rkd6APoD4beNIPHvgOw1uIqJ2XyruNf+Wc6gbx9OhHswr54/aq1P7T8Q9M05WJSz04ORnozu2f0Vaj+APiq78CfE+68H6/ut4dQmNrJE54hu0JCn/gXK8dcr6VmfEP8A4q79qKSxHzRyarbWOBxgLsRv1DGgD6Lh0z+xdP8AAOmbQps4jCQB3W0YH9RXdQ/6lfpXO+Jv+Ri8Nf8AXzP/AOk8ldFD/qV+lAD6KKKACiiigDm/CP8Ax53P/YSv/wD0smrz79of4mXPg3w7b6LoczQ6rqqtumQ4aCEcEj0ZicA9sMeuK9B8I/8AHnc/9hK//wDSyavlv48zvr37QE+myMVjh+y2SH0VlVj+sjUAdn8FvgJpusaDb+KPHET3S3gEtnYbyqmPtJIRyd3UDOMdc5wPUvEvwQ8D69oE9ja6BZabcmMi3u7SPy2ifHysdv3hnqDnNd/bwRWttFb26LHDCgSNFHCqBgAfhXzdrf7Q3j+x1jUI7LwnaNY288qwyy2dxkxKx2sxDgdACTwKAGfAXwT4+8E/EYnVtEubPSb2B4rt3dCgKgsjcE87hgf7xrov2rv+RB0b/sJ/+0nqf4MfGjxJ8SfGF1pmq6dpltaW1k1w0lskgbdvVQPmcj+Inp2qD9q7/kQdG/7Cf/tJ6APSPhx/yKVl/wBe8f8A6CKofGTx4vgL4eXd3bybdSvAbaxAPIkYcv8A8BGW+oA71f8Ahx/yKVl/17x/+givl/41+M08f/FcWEV8kGj6fKLGGdyTGp3YlmOOoznkdVUUAYtn8O55vgrqnjq7Djy72KG1yfvR7ikjn1G9lUe6tXv/AOy5qovPhfc2DPl7DUJFC+iOqsP/AB4vVTxf40+Gj/BHUfCGg+IrRxDpvlWkIVsyPHhl5K43Myjn1Oa5P9k3VvK8QeIdIZ/+Pi2juUU/9M2Kk/8AkQUAfQHib/kJ+G/+wm//AKR3FedftK6p9h+Da2obB1C/hhIz1C7pP5oP0r0XxN/yEvDf/YTf/wBI7ivCf2rdT/c+GNKQ/wDPe5kH/fCr/wCz0AeP/DPV5PC/xO8N6rLuihN2gZyCAYnYxOR6jBYfUGvvavjL4reEP7D+Hfw61SOPabjSfKmIGNrE+eAff98/5V9Gz/Ey00n4H2fja8IleSwiZYif9bcMoGz/AL7zn2BNAHln7TXj6S6ubfwHozGQgrPqAjGSzcGOLj/voj/crjf2ZdM+3fGCO6K5Gn2M0+cdCQI//aho8F6Hd6h4Q8afFHxI7zTJazw2csg/1lzMpjaTH+z5gA7ZP+zXYfsl6ZmfxLqrr91YLaM49SzN/JKAPcPDP+s1D/sJXP8A6MNeLftaaniDw1pSN95p7mRc+gVVP6vXtXhn/Wah/wBhK5/9GGvmT9p/U/t3xajs1ORYafFEVH95iz/ydfyoA7vwF+zp4T17wBour61LqYvb60S4kEM6quHG5cAqf4SK6D/hl7wF/wA9tY/8Ck/+IrzHTP2i/HOlaTaadbeGtN8m0gSCPdbT52qoUZ+f0FehfCT4yeL/AB/43/snWNFsLOzS1knklhglVhggAAs5HVh2oA9rtreOztIbaBdsUKLGg9FAwKxPE/8AyEvDf/YTf/0juK6Cuf8AE/8AyEvDf/YTf/0juKANyD/UrUlRwf6lakoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+bv2nf8AkZdD/wCvR/8A0OvD69w/ad/5GXQ/+vR//Q68PoAKKKKAOg8A/wDJSvDP/YXtf/Ry19w18PeAf+SleGf+wva/+jlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5fVP+Si6Z/2Crr/ANHW9dRXMap/yUXTP+wVdf8Ao63oAyviX8VdP+GFvpj6np91ejUDIqfZyo2bAuc5Pfd+lb/gzxZZeNvCNnr+nKY4LoMfLdgWjIYgq2O/FZXxJ+HWn/Erwqul30rWs8L+ba3SLuMT4xyO6kHkfT0rwdf2ZPH1pJLaWHiPTEsZiQ5W5nj3j/aQJg/TJoA5z4pXsfxK/aBNjocn2qGSeDToJEOQ2MB2B6bQxc56YGa+zERY0VEAVVGAB2FeXfCr4HaV8OZzqd1c/wBqa0yFVuDHtS3BGCI15OSDgseSOwyQfUqAOZ13/kdtB/69rz/2jVD4r+Hp/FHwj1zSrJC9y9uJYUAyXaNlkCj3OzH41f13/kdtB/69rz/2jXRxf6pfpQB8ofs4/EnSfCGoalofiO6WytdQZJYLmU7Y45FBBVj2yMcnj5fevorWfiX4M0HT2vNR8S6aIwMqsNwssj/7qIST+ArhPH37OPh7xdqk2q6PeSaFfTkvMscQkhkc8ltmQVJ74OO+M5zx2n/slP8AagdU8WKYAeVtrL5mH1Z8L+RoA4TxPrGs/H/4uQWujQSRWg/c2sbjItoAcvK+OMnOT/wFRnjP2DoekWvh/QbHSNPUrbWMCQRA9SqjGT7nGT71j+CPh94f+H2lGy8O2mxpMefcyndNOR0LN/QYA9K6agDm/Bv/ACBo/wDrtP8A+jnrpK5vwb/yBo/+u0//AKOeukoA+O/2ibqTXfjk2m25DPbQW9kgzn5m+fH5y19fWdrHZWMFrAMRQRrGg9lGB/KvJL/4AR6l8Vv+E1u/EbyH+0Y737GbMYIRgVj37+mFAzivYaACvnb9rX/kF+GP+u1x/wCgx19E187fta/8gvwx/wBdrj/0GOgCp8edT+z/AAk0fTlbDXl+rkZ6rHG2R+bL+Vd5+zZpn9n/AAZtJyu06hdz3J464bywfyjFZvib4Rf8LS0rSDLrjaZHp6SBUW183eX25Od64+4K9R8IeHIvCPg/TNBgm89LCARebs2+YepbGTjJJOM0AfPH7TngaTTNdtPG2lK0cd2yw3bR8GOdR8j8dMqMZ9VHc1x/wNiufE/x8sNR1F2uJhJcX9zIVHzPsY7j6fOwr668U+HLPxb4W1DQtSH+j3sJjLAZKHqrj3VgCPpXnvwt+Bdv8NPE9xrI1xtTkltGtlja0EWzcysWzvb+7j8aAOz8Tf8AIxeGv+vmf/0nkroof9Sv0rnfE3/IxeGv+vmf/wBJ5K6KH/Ur9KAH0UUUAFFFFAHN+Ef+PO5/7CV//wClk1fMv7SHh+90H4sf8JBGjLb6okU0MwHCyxqqMv1G1W/4FX014R/487n/ALCV/wD+lk1X/EnhjR/F2iyaV4hsY720kO7Y+QVbsysOVPPUUAcJ4S+PvgnXtCgn1XV4dJ1ARj7TbXIKhXxztbGGXOcc59RXCfGT4/6Ne+Gbzw54IuHvJr5DDc3wQpHHGeGVdwyxYZGcYAJwc1pXv7KPhuW6L2GvanbRE58uRUkwPQHA/XNdb4L+AfgvwbeR3y282q38Z3Rz6gwcRn1VAAo9iQSPWgDG/Zy+Ht34R8JXOsaxC0F/rOxlhcYaKFc7cjsWLE49Nves79q7/kQdG/7Cf/tJ692rwn9q7/kQdG/7Cf8A7SegA8V+Pv8AhBfghD9jl2arqduttZ4PKZQb5B/uqePcrXB/BX4Gaf498NXOu+KJr63tXm8qyW1dUMm377ksrZGflGMcq1ep6Z8LPDPj/QdKu/EsNzPJbWcccQjuWRVGMngdz6+w9K9R0XR7Lw/olppOlQiCzs4hFCgOcAep7k9Se5oA8kP7LPgXHF7rn/gTF/8AG68Z+BF2/hv482dhcvt81riwmI7na2B/32i19n1wEfwV8GQ+Mv8AhKIrS5TVPtpvt63T7fNL7ydvTGT06UAb/ib/AJCXhv8A7Cb/APpHcV8v/tFXUmt/GS20q3OXtrS3tFXP8bkv/wC1B+lfUHib/kJ+G/8AsJv/AOkdxXnt98BY9Y+KieN7vxC7EX0N39i+xggiPbtTfv6YQDOKAJP2hvDUdz8EWFqmf7ElgmjAHIQfuj/46+fwr5u0e68Q/EKDwx8PrNgYLSeX7OBnA8xi7u/qFG4+wz619u+ItFh8R+GdS0W6bZFf20luz4yU3KRuA9RnP4VwXwr+CWnfDPUbzUTqJ1a9uIxFFM9uIvITqwA3Ny3GT7fWgDnfjvaWPgj9ny18N6SvlWr3MFmik8sFJlLH1JZMk+pq7+zBpn2L4TSXbD5r/UJZQfVVCoB+aN+ddL8V/hf/AMLQ03T7JtZbS4rOVpTttvN8wkAD+JcY5/Oug8D+FYvBPgrTvD0FwblLFGXzimzeWcuTtyccse9AEPhn/Wah/wBhK5/9GGvlvV8+L/2r3jH7xG1+OFsDOUgZVP4bYzX1J4Z/1mof9hK5/wDRhr5/v/2XPF2oalc3s+vaOZLmVpX5l6sST/B70AfUtFfKX/DKPir/AKDuj/nL/wDEV6f8FPg5qPwz1LVb3WL6zu5LyKOKH7Lu+QAktncB1+X8qAPXq5/xP/yEvDf/AGE3/wDSO4roK5/xP/yEvDf/AGE3/wDSO4oA3IP9StSVHB/qVqSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/5GXQ/+vR//Q68Pr3D9p3/AJGXQ/8Ar0f/ANDrw+gAooooA6DwD/yUrwz/ANhe1/8ARy19w18PeAf+SleGf+wva/8Ao5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuM8TWs114+0pbfULmwZdMuiXtljJYebb8HzEYY+gzXZ1y+qf8lE0z/sFXX/o63oAeumahtH/ABVOs9P+eNn/API9L/Zuof8AQ061/wB+bP8A+R66JFGwcDpS7R6D8qAOc/s3UP8AoadZ/wC/Nn/8j0f2bqH/AENOs/8Afmz/APketLWLs2druQDd9KNHuHu7bzJQPyoA4zWdOvh4v0VT4k1ZmNvdYdorXK/6rgYgxz7g9OMVvx6ZqHlj/iqdZ6f88bP/AOMUmugf8JtoPH/Ltef+0a6SIDyl4HSgDnv7N1D/AKGnWf8AvzZ//I9H9nX46+KtZ/782f8A8j1c1TWEtT5cQDP9KyhJqdz86ggfSgCz/Zuof9DTrP8A35s//kej+zdQ/wChp1r/AL82f/yPUFvqtzZzhLpeM9xXTQSJPCrqBgigDgfCenXzaShTxJq0Y82bhIrXH+tf1gNb/wDZuof9DTrX/fmz/wDkek8Ggf2NHx/y2n/9HPXSbR6D8qAOc/s3UP8AoadZ/wC/Nn/8j0f2bqH/AENOs/8Afmz/APketPWbg2tmWTANQ6FPJcwF5ufSgCl/Zmof9DTrX/fmz/8AkevB/wBp+1uLfTfDpudWvtQDSz4F0kK7OE6eXGn65r6b2j0FfO/7WoA0vwxgf8trj/0GOgD0nwrpl/8A2Sm3xLq0YwOEitMfrAa3P7N1D/oadZ/782f/AMj0nhRgnh8Nxwv9Krw61KuoYc5TOKALP9m6h/0NOtf9+bP/AOR6P7N1D/oada/782f/AMj10MTLLGrqBgisTXb6S2lRISBmgDmPEOnXw1/w+D4k1ZybibDNFa5T9w/TEA+nOa3otN1Dyl/4qnWRx/zxs/8A4xVfVyz6t4XaTkm5n/8ASeSurhUeSvA6elAHP/2bqH/Q061/35s//kej+zdQ/wChp1r/AL82f/yPXR7R6D8qNo9B+VAHOf2bqH/Q061/35s//kej+zdQ/wChp1r/AL82f/yPXR7R6D8qNo9B+VAHnvhfTr5rO4K+JNWj/wCJhejCRWvJF1LzzAeT1PbJ4wOK3/7N1D/oada/782f/wAj0nhED7Hc8f8AMSv/AP0smrdu7iO0hLvgYoAwzpuoDr4p1n/vzZ//ACPTRYXxPHivWf8Av1Z//I9QyX15qUxW2GF9hTJbTUbZfMLE45oAt/2bqH/Q061/35s//kevF/2mbS6t/BOktcaxf36nUcBLpIFVT5b8jy41OfqcV7houqG5PlTAbhXkn7VwA8A6Ngf8xP8A9pPQB1ngPTb4+GLMp4j1WEGCM7Y4rUgfKP70JP610/8AZuof9DTrX/fmz/8Akeqvw4APhKyyP+XeP/0EV1NxIkEDO2BgUAc61jeqcN4r1gH/AK5Wf/yPThp1+RkeKtZP/bGz/wDkesq7u5prh5FJC5rp9Dl86wXdyRQByXiHTr4ajoAbxLq7ltQcAtFa/Ifss/IxAOe3ORgnvgjZh0zUPKH/ABVOsj/tjZ//ABipvEwH9peHOB/yE3/9I7iruoXBttMDJgN2oAz/AOzdQ/6GnWf+/Nn/API9H9m6h/0NOtf9+bP/AOR6g0nVZZb0JMcg11WAewoA5z+zdQ/6GnWv+/Nn/wDI9H9m6h/0NOs/9+bP/wCR609WvVsrYlcbj0rG0nULi6vgrnK0AYvh3Tr5nv8Ab4k1ZMahcA7YrXk7zzzAeT+VdB/Zuof9DTrX/fmz/wDkek8MgeZqHH/MSuf/AEYav63fNZRL5YGTQBR/s3UP+hp1n/vzZ/8AyPR/Zuof9DTrX/fmz/8AkeoE1LUJF3JHkfSpEvdSLgGLjPpQA/8AszUP+hp1r/vzZ/8AyPWVqtrdWut+HXuNa1C/X+0HHlXMcAUH7Jcc/u4lOfxxz0rtIAWhUyAbiOeKw/E4H9peG+P+Ym//AKR3FAG7b/6hfpUlRwf6lakoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+bv2nf+Rl0P/r0f/wBDrw+vcP2nf+Rl0P8A69H/APQ68PoAKKKKAOg8A/8AJSvDP/YXtf8A0ctfcNfD3gH/AJKV4Z/7C9r/AOjlr7hoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK5fVP8Akommf9gq6/8AR1vXUVy+qf8AJRdM/wCwVdf+jregDp0+4PpS01SAgyccU4HPSgDnfE0nCR+9aWjR+Xpye9Ymuv5upIg9a6WzTZaRr7UAc/rv/I7aD/17Xn/tGty4m8jTy/otYeu/8jtoP/Xtef8AtGtLV8/2ScelAGLpVudR1BpZeQDXWJGqKFUAAVgeGNvlv/eroaAMDxLCghVwMNVvQHLaeM9qzfEVyJZVgQ5Oa2NIgMFggPUigDJ8G/8AIGj/AOus/wD6Oeukrm/Bv/IGj/67T/8Ao566SgDA8TS4iRB3q7oUfl6evvWR4hk8y+RB610Ngnl2UY9qALFfO37Wv/IL8Mf9drj/ANBjr6Jr52/a1/5Bfhj/AK7XH/oMdAHrmgyeX4Wz/sj+VZ8Vo88byp/Cc1Np0uzwqg9QP5Vs+HrcNYvuHDUASeH73zYPJc/MtZusN52rog7Go5g+laoWHCk023f7ZrSuORmgCxry7Na8Lr/08Tf+k8ldPD/qV+lc54lGPEHhkf8ATzP/AOk8ldHD/qV+lAD6KKKACiiigDm/CP8Ax53P/YSv/wD0smpniC4aW6W3U8Z5p3hL/jzuf+wlf/8ApZNVTUjt1wF+maAOi0uzS1tF4+YjJNSy3FsymOSReeCKkiIe2XaeCtc/qeliFXmaYgntmgDQs7GzjufMgcFvavHv2rv+RB0b/sJ/+0nr1Dw3E7TNIxJA9a8v/au/5EHRv+wn/wC0noA9I+HH/IpWX/XvH/6CKveIL48W8Z5PWszwDMIPBVo7HGLaP/0EVC8k11etMil8HigDUbThFoZYj5iM1L4ZlzE6HtVOa9v5LcxtEQuPSjw7KUvih4z2oAueJv8AkJeG/wDsJv8A+kdxTdfkxYxp607xN/yEvDf/AGE3/wDSO4qnrb75oYxQBQiia1mhkPc12scw+yiQnjbmue1W22abA4HIFNk1TOlJDGfnIxQBBqMz6jdPt+4lTeG4c3TN6U/7N9j0dpHHzvVjwzFiF39aAIfDP+s1D/sJXP8A6MNM8SSbrlEp/hn/AFmo/wDYSuf/AEYap6tm61fywe+KAN7T57aKyRWdc45q5HPbyNiNlJ9qw08OOUH70jj1q7p+jtZzb2kLfjQBrVz/AIn/AOQl4b/7Cb/+kdxXQVz/AIn/AOQl4b/7Cb/+kdxQBuQf6lakqOD/AFK1JQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/wDIy6H/ANej/wDodeH17h+07/yMuh/9ej/+h14fQAUUUUAdB4B/5KV4Z/7C9r/6OWvuGvh7wD/yUrwz/wBhe1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVy+qf8lF0z/sFXX/o63rqK8i+MfxGX4beKdA1F9MbURc2d1B5Yn8rb88DZztOfu0Aeh64bhbdHgJGBziqlr4gMNtslUlwK8VP7WdsybX8GOR/2Eh/8aqqf2o9OLbv+EJfP/YSH/xqgD22zt5tS1Lz3Uhc55rq1G1QB2r5wj/aytYlxH4LcD/sJD/41T/+Gt4P+hNk/wDBkP8A41QB7Prv/I7aD/17Xn/tGt6WAXFkYz3FfM1/+0/De65p+of8Io6CzimjMf8AaAO/zNnOfL4xs/WtNf2tYFUD/hDpDj/qJD/41QB68FutIumKKSuasSa9dTJsjiIJ9q8Xf9rK1kHz+C3P11If/GqYv7Vlipyvgls/9hIf/GqAPbdM0qW4uPtF3nrnBrpVAVQB0FfOQ/a2gA48GyD/ALiQ/wDjVL/w1vB/0Jsn/gyH/wAaoA9p8G/8gaP/AK6z/wDo566Q18v6L+1BDpFmsB8JyS7Xkbd/aAXO52b/AJ5/7WK0/wDhreD/AKE2T/wZD/41QB7DexyT62PlOA1dVEu2JR6CvnD/AIaxtN27/hCnz6/2kP8A41Un/DW8H/Qmyf8AgyH/AMaoA+ja+dv2tf8AkF+GP+u1x/6DHUf/AA1vB/0Jsn/gyH/xqvOfi78YY/ijaaXDHoraZ9geRsm583fvCj+6uMbf1oA+k7Le2hQIgJ4HSuw0aIxaegIwTXzdpH7TttplksEnhF59oxu/tAD/ANp1pr+1rbqML4MkA/7CQ/8AjVAHu+u2H2m23qPmWsnw/bOL7LqRj1rx4/tbQEYPgyQj/sJD/wCNU1P2sbWM5TwW4PtqQ/8AjVAHtfib/kYvDX/XzP8A+k8ldFD/AKlfpXzFqn7T8Oo6lpl0PCkkf2GV5Nv9oA790bJjPl8fez+FaKftawIgX/hDpDj/AKiQ/wDjVAH0fRXzl/w1vB/0Jsn/AIMh/wDGqP8AhreD/oTZP/BkP/jVAH0bRXzl/wANbwf9CbJ/4Mh/8ao/4a3g/wChNk/8GQ/+NUAe0+Ef+PO5/wCwlf8A/pZNVjXNKa4PnQj5hXz3o/7UEOlwyofCcku+6uJ8jUAMebM8mP8AV9t+PfFaf/DW8H/Qmyf+DIf/ABqgD1+DUNQtE8vYxx7U7yr/AFSQCUFU7142f2sbRjk+CmP/AHEh/wDGqcP2tbdfu+DHH/cSH/xqgD6FsbNLO3CL17mvEv2rv+RB0b/sJ/8AtJ6yP+Gt4P8AoTZP/BkP/jVcF8WvjbH8TvD9lpqaE2mm1uvtHmG783d8jLjGxcfeoA+g/Cq3E3g+wigUkG3jz/3yK7XSNPFrajeo3Hrmvmzw3+01DoGkQWTeFXuDFGqb/t4XOBjOPLNbH/DW8H/Qmyf+DIf/ABqgD6JkiVo2G0cj0rmrWxuINXLhDs3da8b/AOGt4P8AoTZP/BkP/jVJ/wANbQf9CZJ/4Mh/8aoA9u8Tf8hLw3/2En/9I7iqFxG8+qJ8p2g14jqn7UcOo3Wmy/8ACJyR/YblrjH9oA78wyR4/wBXx/rM59verSftXWiAZ8FuSO/9oj/41QB9Banb+ZpZQDkCsDR9Oea7BkU7VPevIT+1tbkYPgyQj/sJD/41TU/aztY/ueC3H/cSH/xqgD3TxCGFoscakj2q1ocJi09cjBNeAv8AtZWsn3/Bbn66kP8A41Tl/a1t1GF8GSAf9hIf/GqAPaPDh2/2kfTUrr/0YazpJzHqzTMpIDV4rpn7T8Onm53eE3k8+5ln/wCQgBje2cf6vtVo/tT6exyfBL5/7CQ/+NUAe7jxIAP9Uav6dqn25iAhXFfPP/DUun/9CQ//AIMh/wDGqlh/aus4P9V4Ldf+4kP/AI1QB9JVz/if/kJeG/8AsJv/AOkdxXiX/DW8H/Qmyf8AgyH/AMarR8MfHeL4keO9B0YaA2m+VcS3PnNeCXOLaZduNg/v9c9qAPeIP9StSVHb8wLj0qSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/5GXQ/+vR//Q68Pr3D9p3/AJGXQ/8Ar0f/ANDrw+gAooooA6DwD/yUrwz/ANhe1/8ARy19w18PeAf+SleGf+wva/8Ao5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuI8WaVa6x42023vLWC4UaXdMomjDhT5tuMjPeu3rl9U/5KLpn/YKuv8A0db0AYQ+GNgRn+z7H/wGT/Cj/hWFj/0D7H/wGT/CvRE+4PpS0Aedf8Kwsf8AoH2P/gMn+FH/AArCw/6B9j/4DJ/hXotFAHj+p/Dyyg8V6RD9hswssFySBbpg7fL68e9bS/DKwZQf7Psef+nZP8K6DXf+R20H/r2vP/aNdHF/ql+lAHnv/CsLD/oH2P8A4DJ/hR/wrCx/6B9j/wCAyf4V6LRQB51/wrCx/wCgfY/+Ayf4Uf8ACsLH/oH2P/gMn+Fei0UAeQ+Gfh5Y3WkRs1hZE+ZKMm3Q9JWHp7Vs/wDCsLH/AKB9j/4DJ/hXQ+Df+QNH/wBdp/8A0c9dJQB51/wrCx/6B9j/AOAyf4Uf8KwsP+gfY/8AgMn+Fei0UAedf8KwsP8AoH2P/gMn+FeL/tF+Fbfw5p+gvb20EJmlmBMUSpnATrge9fVtfO37Wv8AyC/DH/Xa4/8AQY6AOz0XwBp2oWCSpp1kPlH/AC7J/hWj/wAKwsf+gfY/+Ayf4V0ng3/kCp9BXQ0Aed/8Kwsf+gfY/wDgMn+FJ/wrCw/6B9j/AOAyf4V6LRQB4/rfw7srbXdCQWFmBNPKpAt05xC5549q2k+GVgyg/wBn2PP/AE7J/hXQ+Jv+Rj8Nf9fM/wD6TyV0UP8AqV+lAHnv/CsLH/oH2P8A4DJ/hR/wrCx/6B9j/wCAyf4V6LRQB51/wrCx/wCgfY/+Ayf4Uf8ACsLH/oH2P/gMn+Fei0UAeQ+Hfh5Y3NlNusLNit9eJk26HhbmRR29q2f+FYWP/QPsf/AZP8K6Hwj/AMedz/2Er/8A9LJq6SgDzr/hWFj/ANA+x/8AAZP8KP8AhWFj/wBA+x/8Bk/wr0WigDzr/hWFj/0D7H/wGT/CvJf2hfCFt4d8IaZcQWtvC0l/sJiiVSR5bHqB7V9P14T+1d/yIOjf9hP/ANpPQBreFPAen6n4esphp9lkwRkk26Ek7R7Vuf8ACsLH/oH2P/gMn+Fa3w4/5FKy/wCveP8A9BFddQB51/wrCx/6B9j/AOAyf4Uf8KwsP+gfY/8AgMn+Fei0UAeR638OrG21DQwLCyAmv2QgW6c/6NO3PH+zWrH8MrB0Df2fY8/9Oyf4V0/ib/kJ+G/+wm//AKR3FbkH+pWgDz7/AIVhYf8AQPsf/AZP8KP+FYWP/QPsf/AZP8K9FooA86/4VhY/9A+x/wDAZP8ACj/hWFj/ANA+x/8AAZP8K9FooA8h0L4eWM/21WsLMlL6dBm3Q4Acj0rZ/wCFYWP/AED7H/wGT/Cug8M/6zUf+wlc/wDow10tAHnX/CsLH/oH2P8A4DJ/hR/wrCw/6B9j/wCAyf4V6LRQB51/wrCw/wCgfY/+Ayf4Vn33gaDSNc0Ce1treB3v3TfFCqHH2ac4yB7V6rXP+J/+Ql4b/wCwm/8A6R3FAG1arttUB7Cpqjg/1K1JQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/8jLof/Xo/wD6HXh9e4ftO/8AIy6H/wBej/8AodeH0AFFFFAHQeAf+SleGf8AsL2v/o5a+4a+HvAP/JSvDP8A2F7X/wBHLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVy+qf8lE0z/sFXX/o63rqK5jVP+SiaZ/2Crr/0db0AdMn3B9KWkT7g+lLQAUUUUAczrv8AyO2g/wDXtef+0a6OL/VL9K5zXf8AkdtB/wCva8/9o10cX+qX6UAPooooAKKKKAOb8G/8gaP/AK7T/wDo566Sub8G/wDIGj/67T/+jnrpKACiiigAr52/a1/5Bfhj/rtcf+gx19E187fta/8AIL8Mf9drj/0GOgD2jwb/AMgVPoK6Gue8G/8AIFj+groaACiiigDmfE3/ACMXhr/r5n/9J5K6OH/Ur9K53xN/yMXhr/r5n/8ASeSuih/1K/SgB9FFFABRRRQBzfhH/jzuf+wlf/8ApZNXSVzfhH/jzuf+wlf/APpZNXSUAFFFFABXhP7V3/Ig6N/2E/8A2k9e7V4T+1d/yIOjf9hP/wBpPQB6R8OP+RSsv+veP/0EV11cj8OP+RSsv+veP/0EV11ABRRRQBz/AIm/5Cfhv/sJv/6R3FbkH+pWsPxN/wAhLw3/ANhN/wD0juK3IP8AUrQBJRRRQAUUUUAc14Z/1mof9hK5/wDRhrpa5rwz/rNQ/wCwlc/+jDXS0AFFFFABXP8Aif8A5CXhv/sJv/6R3FdBXP8Aif8A5CXhv/sJv/6R3FAG5B/qVqSo4P8AUrUlABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/AMjLof8A16P/AOh14fXuH7Tv/Iy6H/16P/6HXh9ABRRRQB0HgH/kpXhn/sL2v/o5a+4a+HvAP/JSvDP/AGF7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXL6p/yUXTP+wVdf+jreuorjfEkt/F4+0ptMtra4k/sy63Lc3LQgDzbfkFUfJ9sCgDsU+4PpS1z66j4l2j/AIlGjdP+gvL/API1L/aPib/oEaN/4N5f/kagDforA/tHxN/0CNG/8G8v/wAjUf2j4m/6BOjf+DeX/wCRqAINd/5HbQf+va8/9o10cX+qX6VwOtX/AIhbxjohfS9JDi3u9qrqkhB/1Wcn7OMdux/Cugj1HxL5a/8AEp0fp/0Fpf8A5GoA6GisD+0fE3/QI0b/AMG8v/yNR/aPib/oEaN/4N5f/kagDforA/tHxN/0CNG/8G8v/wAjUf2j4m/6BGjf+DeX/wCRqAIvBv8AyBo/+us//o566SuA8JX/AIhXSU8nS9JZfNm5fVJF/wCWr5/5dzXQf2j4m/6BGjf+DeX/AORqAN+isD+0fE3/AECNG/8ABvL/API1H9o+Jv8AoEaN/wCDeX/5GoA36+dv2tf+QX4Y/wCu1x/6DHXtX9o+Jv8AoEaN/wCDeX/5GrwX9qK51S403w5/alnZWwE0+w2t48+7hM53RJj9aAPePBv/ACBY/oK6GuD8KX3iJNJQRaXpLLgcvqkin9Lc1u/2j4m/6BGjf+DeX/5GoA36KwP7R8Tf9AjRv/BvL/8AI1H9o+Jv+gRo3/g3l/8AkagCHxN/yMXhr/r5n/8ASeSuih/1K/SuC8RX/iFtf8PGTS9KVhcTbAuqSEMfIfOT9nGOPr/Wt6LUfEoiXGk6P0/6C0v/AMjUAdFRWB/aPib/AKBGjf8Ag3l/+RqP7R8Tf9AjRv8Awby//I1AG/RWB/aPib/oEaN/4N5f/kaj+0fE3/QI0b/wby//ACNQBF4R/wCPO5/7CV//AOlk1dJXAeFr7xCtpceVpeksP7QviS2qSLz9qlyP+Pc8Zzg9xzgdK6D+0fE3/QI0b/wby/8AyNQBv0Vgf2j4m/6BGjf+DeX/AORqP7R8Tf8AQI0b/wAG8v8A8jUAb9eE/tXf8iDo3/YT/wDaT16v/aPib/oEaN/4N5f/AJGrxX9py61afwPpK6nZWFvGNRyrW168zE+W/BDRJge+T9KAPW/hx/yKVl/17x/+giuurzjwDe+II/C9mINM0p08iPBk1ORCRtHYQH+ddR/aPib/AKBGjf8Ag3l/+RqAN+isD+0fE3/QI0b/AMG8v/yNR/aPib/oE6N/4N5f/kagBPE3/IT8N/8AYTf/ANI7ityD/UrXEeIr/wARNqPh/wAzS9JUjUXKBdUkOT9luOD/AKOMDGTnnkAY5yNiHUfEohXGk6P+OrS//I1AHR0Vgf2j4m/6BGjf+DeX/wCRqP7R8Tf9AjRv/BvL/wDI1AG/RWB/aPib/oEaN/4N5f8A5Go/tHxN/wBAjRv/AAby/wDyNQBD4Z/1mo/9hK5/9GGulrgPDt/4hWS/8vS9KbOoXBO7VJBg+Ycj/j3PHv8ApXQf2j4m/wCgRo3/AIN5f/kagDforA/tHxN/0CNG/wDBvL/8jUf2j4m/6BGjf+DeX/5GoA365/xP/wAhLw3/ANhN/wD0juKX+0fE3/QI0b/wby//ACNWTq95rE2t+HV1Ox0+3h/tCQh7a/eZs/ZLjja0KDHvn8KAOxg/1K1JUcH+pX6VJQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/wDIy6H/ANej/wDodeH17h+07/yMuh/9ej/+h14fQAUUUUAdB4B/5KV4Z/7C9r/6OWvuGvh7wD/yUrwz/wBhe1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVy+rAN8Q9MB6f2Vdf+jreuormNU/5KLpn/YKuv/R1vQB0C2sW0cdqX7LF6VKn3B9KWgCH7LF/do+yxelTUUAcprlvGPGuhADrbXf/ALSro4rWLy147Vg67/yO2g/9e15/7Rro4v8AVL9KAGfZYv7tH2WL+7U1FAEP2WL0o+yxf3amooA5bwdbxnRo8j/ltP8A+jnro/ssX92sHwb/AMgaP/rtP/6OeukoAh+yxf3aPssXpU1FAEP2WL0r55/ayiSLS/DOwYzNcf8AoMdfRlfO37Wv/IL8Mf8AXa4/9BjoA9j8IQI+jRlh2FdB9li9KxPBv/IFj+groaAIfssXpR9li/u1NRQByniW2jHiLw3gdbmf/wBJ5K6KG1i8lfl7Vh+Jv+Ri8Nf9fM//AKTyV0UP+pX6UAM+yxelH2WL0qaigCH7LF/do+yxelTUUAct4St4zZ3OR/zEr/8A9K5q6P7LF6Vg+Ef+PO5/7CV//wClk1dJQBD9li/u0fZYvSpqKAIfssXpXhf7VcKR+AtHKDB/tP8A9pPXvVeE/tXf8iDo3/YT/wDaT0AeifDuBH8J2RYf8u8f/oIrrPssXpXL/Dj/AJFKy/694/8A0EV11AEP2WL+7R9li9KmooA5rxLbRjUvDmB11J//AEkuK24LWIwrxWT4m/5CXhv/ALCb/wDpHcVuQf6laAG/ZYv7tH2WL+7U1FAEP2WL0o+yxf3amooA5bw1bxmTUMj/AJiVz/6MNdH9li/u1geGf9ZqP/YSuf8A0Ya6WgCH7LF/do+yxelTUUAQ/ZYvSsDxLbxrqfhzA/5iT/8ApJcV0tc/4n/5CXhv/sJv/wCkdxQBuW/+oX6VJUcH+pWpKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/kZdD/69H/8AQ68Pr3D9p3/kZdD/AOvR/wD0OvD6ACiiigDoPAP/ACUrwz/2F7X/ANHLX3DXw94B/wCSleGf+wva/wDo5a+4aACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuY1T/AJKJpn/YKuv/AEdb109cvqn/ACUTTP8AsFXX/o63oA6dPuD6UtIn3B9KWgAooooA5nXf+R20H/r2vP8A2jXRxf6pfpXOa7/yO2g/9e15/wC0a6OL/VL9KAH0UUUAFFFFAHN+Df8AkDR/9dZ//Rz10lc34N/5A0f/AF1n/wDRz10lABRRRQAV87fta/8AIL8Mf9drj/0GOvomvnb9rX/kF+GP+u1x/wCgx0Ae0eDf+QKn0FdDXPeDf+QLH9BXQ0AFFFFAHNeJv+Ri8Nf9fM//AKTyV0UP+pX6Vzvib/kYvDX/AF8z/wDpPJXRQ/6lfpQA+iiigAooooA5vwj/AMedz/2Er/8A9LJq6Sub8I/8edz/ANhK/wD/AEsmrpKACiiigArwn9q7/kQdG/7Cf/tJ692rwn9q7/kQdG/7Cf8A7SegD0j4cf8AIpWX/XvH/wCgiuurkfhx/wAilZf9e8f/AKCK66gAooooA5/xN/yEvDf/AGE3/wDSO4rcg/1K1h+Jv+Qn4b/7Cb/+kdxW5B/qVoAkooooAKKKKAOa8M/6zUP+wlc/+jDXS1zXhn/Wah/2Ern/ANGGuloAKKKKACuf8T/8hLw3/wBhN/8A0juK6Cuf8T/8hLw3/wBhN/8A0juKANyD/UrUlRwf6lakoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA+bv2nf+Rl0P/r0f/0OvD69w/ad/wCRl0P/AK9H/wDQ68PoAKKKKAOg8A/8lK8M/wDYXtf/AEctfcNfD3gH/kpXhn/sL2v/AKOWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArmNU/5KJpn/AGCrr/0db109cZ4ltZrrx9pS2+oXNgy6ZdEvbLESw8234PmIwx9BmgDsk+4PpS1zi6VqG0f8VVrPT/njZ/8AyPS/2XqH/Q1az/35s/8A5HoA6Kiud/svUP8AoatZ/wC/Nn/8j0f2XqH/AENWs/8Afmz/APkegCPXf+R20H/r2vP/AGjXRxf6pfpXn2tabfDxhoqnxJqzk291h2itcr/quBiDHPuD04xXQR6VqHlj/iqtZ6f88bP/AOR6AOkornf7K1D/AKGrWf8AvzZ//I9H9lah/wBDVrP/AH5s/wD5HoA6Kiud/srUP+hq1n/vzZ//ACPR/ZWof9DVrP8A35s//kegBvg3/kDR/wDXWf8A9HPXSV574T02+bSEK+JdWiHmzcJFa4/1r+sBroP7K1D/AKGrWf8AvzZ//I9AHRUVzv8AZWof9DVrP/fmz/8Akej+ytQ/6GrWf+/Nn/8AI9AHRV87fta/8gvwx/12uP8A0GOvZ/7K1D/oatZ/782f/wAj14N+1BaXFtpvhw3GrXuobpp8C6SFdnCdPLjT9c0Ae9eDf+QKn0FdDXA+FdLvjpKbfE2rRjA+VIrUj9YDW5/ZWof9DVrP/fmz/wDkegDoqK53+ytQ/wChq1n/AL82f/yPR/ZWof8AQ1az/wB+bP8A+R6AGeJv+Ri8Nf8AXzP/AOk8ldFD/qV+lef+ItNvl1/w+reJdWctcTYZorXKfuH5GIAPbnNb0Wl3/lL/AMVVrPT/AJ42f/yPQB0tFc7/AGVqH/Q1az/35s//AJHo/srUP+hq1n/vzZ//ACPQB0VFc7/ZWof9DVrP/fmz/wDkej+ytQ/6GrWf+/Nn/wDI9ADfCP8Ax53P/YSv/wD0smrpK898LaZfNaXBXxLq0f8AxML4YWK15P2qXnmA8nr+PGBxXQf2VqH/AENWs/8Afmz/APkegDoqK53+ytQ/6GrWf+/Nn/8AI9H9lah/0NWs/wDfmz/+R6AOirwn9q7/AJEHRv8AsJ/+0nr1T+ytQ/6GrWf+/Nn/API9eLftNWdzbeCdJa41m/1BTqOAl1HAqqfLfkeXGpz9TigD134cf8ilZf8AXvH/AOgiuurzbwFpl63hezKeJNVhBgjIWOK1IHyj+9CTXT/2VqH/AENWs/8Afmz/APkegDoqK53+y9Q/6GrWf+/Nn/8AI9H9l6h/0NWs/wDfmz/+R6AHeJv+Qn4b/wCwm/8A6R3FbkH+pWuF8Q6ZfLqPh8N4m1Z92ouAWitfkP2W4ORiAc8Y5yME98EbMOlah5Q/4qrWR9IbP/4xQB0tFc7/AGVqH/Q1az/35s//AJHo/srUP+hq1n/vzZ//ACPQB0VFc7/ZWof9DVrP/fmz/wDkej+ytQ/6GrWf+/Nn/wDI9ADPDP8ArNQ/7CVz/wCjDXS1574d02+aS/2+JdWTGoXAO2K15PmHnmA8n8q6D+ytQ/6GrWf+/Nn/API9AHRUVzv9lah/0NWs/wDfmz/+R6P7K1D/AKGrWf8AvzZ//I9AHRVz/if/AJCXhv8A7Cb/APpHcU3+ytQ/6GrWf+/Nn/8AI9ZWrWd1a634dkuNb1C/X+0HHlXMduqg/ZLjn93Epz+OOelAHZwf6lakqOD/AFK/SpKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPm79p3/kZdD/AOvR/wD0OvD69w/ad/5GXQ/+vR//AEOvD6ACiiigDoPAP/JSvDP/AGF7X/0ctfcNfD3gH/kpXhn/ALC9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArl9U/5KJpn/YKuv/R1vXUVy+qf8lE0z/sFXX/o63oA6ZFGwcDpS7R6ChfuD6UtACbR6CjaPQUtFAHMa6o/4TbQeP8Al2vP/aNdJEo8peB0rnNd/wCR20H/AK9rz/2jXSRf6pfpQAu0ego2j0FLRQAm0ego2j0FLRQBzXg0D+xo+B/rp/8A0c9dJtHoK5zwb/yBo/8ArrP/AOjnrpKAE2j0FG0egpaKAE2j0FfO/wC1qANL8MYH/La4/wDQY6+ia+dv2tf+QX4Y/wCu1x/6DHQB7P4OAOix5HYV0O0egrn/AAb/AMgVPoK6GgBNo9BRtHoKWigDmfEyj/hIvDXH/LzP/wCk8ldFCo8leB0rnvE3/IxeGv8Ar5n/APSeSuih/wBSv0oAdtHpRtHoKWigBNo9BRtHoKWigDmvCIH2O54/5iV//wClk1dJtHoK5zwj/wAedz/2Er//ANLJq6SgBNo9BRtHoKWigBNo9BXhP7VwA8A6Ngf8xP8A9pPXu9eE/tXf8iDo3/YT/wDaT0AekfDgD/hErLj/AJd4/wD0EV1u0egrkvhx/wAilZf9e8f/AKCK66gBNo9BRtHoKWigDnvEwH9p+G+P+Ym//pHcVuQKPJXgVieJv+Ql4b/7Cb/+kdxW5B/qVoAftHoKNo9BS0UAJtHoKNo9BS0UAc14ZUeZqHA/5CVz/wCjDXSbR6Cub8M/6zUP+wlc/wDow10tACbR6CjaPQUtFACbR6Cuf8Tgf2l4b4/5ib/+kdxXQ1z/AIn/AOQl4b/7Cb/+kdxQBuQf6lakqOD/AFK1JQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/wDIy6H/ANej/wDodeH17h+07/yMuh/9ej/+h14fQAUUUUAdB4B/5KV4Z/7C9r/6OWvuGvh7wD/yUrwz/wBhe1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVy+qf8lF0z/sFXX/o63rqK5fVP+Si6Z/2Crr/ANHW9AHTp9wfSlpE+4PpS0AFFFFAHM67/wAjtoP/AF7Xn/tGuji/1S/Suc13/kdtB/69rz/2jXRxf6pfpQA+iiigAooooA5vwb/yBo/+u0//AKOeukrm/Bv/ACBo/wDrtP8A+jnrpKACiiigAr52/a1/5Bfhj/rtcf8AoMdfRNfO37Wv/IL8Mf8AXa4/9BjoA9o8G/8AIFT6CuhrnvBv/IFj+groaACiiigDmvE3/IxeGv8Ar5n/APSeSuih/wBSv0rnfE3/ACMfhr/r5n/9J5K6KH/Ur9KAH0UUUAFFFFAHN+Ef+PO5/wCwlf8A/pZNXSVzfhH/AI87n/sJX/8A6WTV0lABRRRQAV4T+1d/yIOjf9hP/wBpPXu1eE/tXf8AIg6N/wBhP/2k9AHpHw4/5FKy/wCveP8A9BFddXI/Dj/kUrL/AK94/wD0EV11ABRRRQBz/ib/AJCfhv8A7Cb/APpHcVuQf6law/E3/IS8N/8AYTf/ANI7ityD/UrQBJRRRQAUUUUAc14Z/wBZqP8A2Ern/wBGGulrmvDP+s1H/sJXP/ow10tABRRRQAVz/if/AJCXhv8A7Cb/APpHcV0Fc/4n/wCQl4b/AOwm/wD6R3FAG5B/qVqSo4P9Sv0qSgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD5u/ad/wCRl0P/AK9H/wDQ68Pr3D9p3/kZdD/69H/9Drw+gAooooA6DwD/AMlK8M/9he1/9HLX3DXw94B/5KV4Z/7C9r/6OWvuGgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArltXkSP4iaXvdV/4lV1jJx/y2t66msvWdA0zW1jOp6bZ3rRZ8s3MCybM9cbgcZwPyoAvLcwbB++j6f3xTvtMH/PaP/vsVzw8F+HgP+RZ0f/wAi/8AiaP+EM8Pf9Czo/8A4ARf/E0AdD9pg/57R/8AfYo+0wf89o/++xXPf8IX4e/6FnR//ACL/wCJo/4Qvw9/0LOj/wDgBF/8TQBDrtxCfG2g/vo/+Pa8/iH/AEyrpIrmDyl/fR9P74rnpPBPh91wPDWjj6WEX/xNOXwX4fCgf8Izo5/7cIv/AImgDovtMH/PaP8A77FH2mD/AJ7R/wDfYrnv+EL8Pf8AQs6P/wCAEX/xNH/CGeHv+hZ0f/wAi/8AiaAOh+0wf89o/wDvsUfaYP8AntH/AN9iue/4Qvw9/wBCzo//AIARf/E0f8IX4e/6FnR//ACL/wCJoAZ4OuIV0dAZUB82fqw/57PXSfaYP+e0f/fYrmh4I8PiUt/wjWj49PsEX/xNSf8ACF+Hv+hZ0f8A8AIv/iaAOh+0wf8APaP/AL7FH2mD/ntH/wB9iue/4Qvw9/0LOj/+AEX/AMTR/wAIZ4e/6FnR/wDwAi/+JoA6H7TB/wA9o/8AvsV88ftZSJJpfhjy3VsTXGdpzj5Y69m/4Qvw9/0LOj/+AEX/AMTUF34F0C4t2jTw5pCE91sYgf8A0GgCfwdcQjRY8yxjgfxCuh+0wf8APaP/AL7Fcnp3gDQrSDZJ4e0mU+rWUZ/9lq3/AMIX4e/6FnR//ACL/wCJoA6H7TB/z2j/AO+xR9pg/wCe0f8A32K57/hDPD3/AELOj/8AgBF/8TR/whnh7/oWdH/8AIv/AImgCPxNPCfEXhsiVDi5nz8w/wCfeSuhhuYPKX99H0/visCTwT4fdCB4a0cf9uEX/wATSr4K8PKoB8M6Of8Atwi/+JoA6L7TB/z2j/77FH2mD/ntH/32K57/AIQvw9/0LOj/APgBF/8AE0f8IZ4e/wChZ0f/AMAIv/iaAOh+0wf89o/++xR9pg/57R/99iue/wCEL8Pf9Czo/wD4ARf/ABNH/CF+Hv8AoWdH/wDACL/4mgBnhK4hFncZlQf8TK/PLD/n7mrpPtMH/PaP/vsVzQ8EeHxKW/4RrR8en2CL/wCJqT/hC/D3/Qs6P/4ARf8AxNAHQ/aYP+e0f/fYo+0wf89o/wDvsVz3/CF+Hv8AoWdH/wDACL/4mj/hDPD3/Qs6P/4ARf8AxNAHQ/aYP+e0f/fYrwr9qyWOTwDo3lurY1Pnac/8snr1T/hC/D3/AELOj/8AgBF/8TUVz4G0Ca3aNfDekISOosYhj/x2gCv8ObiEeE7INKgP2ePqw/uiuu+0wf8APaP/AL7Fclp3w/0KzhKyeHtJlJPVrKM/+y1c/wCEM8Pf9Czo/wD4ARf/ABNAHQ/aYP8AntH/AN9ij7TB/wA9o/8AvsVz3/CF+Hv+hZ0f/wAAIv8A4mj/AIQvw9/0LOj/APgBF/8AE0AL4luITqXhzEqHGpPn5hx/olxW3BcweSv76P8A77FYL+CfD7KQPDOjj/twi/8AiaE8FeH1UA+GdHP/AG4Rf/E0AdH9pg/57R/99ij7TB/z2j/77Fc9/wAIX4e/6FnR/wDwAi/+Jo/4Qzw9/wBCzo//AIARf/E0AdD9pg/57R/99ij7TB/z2j/77Fc9/wAIX4e/6FnR/wDwAi/+Jo/4Qvw9/wBCzo//AIARf/E0AR+GbiESahmWP/kJXP8AEP8Anoa6X7TB/wA9o/8AvsVzR8EeH/N3f8I1o+PT7BF/8TUn/CF+Hv8AoWdH/wDACL/4mgDoftMH/PaP/vsUfaYP+e0f/fYrnv8AhC/D3/Qs6P8A+AEX/wATR/whnh7/AKFnR/8AwAi/+JoA6H7TB/z2j/77FYHiSaOTVPDgSRWP9pPwrA/8udxTf+EL8Pf9Czo//gBF/wDE1LbeF9JsbhbjT9D020nXIWaC0jR1yMHBAz0oA3IP9StSU2JdkYU9qdQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/8AIy6H/wBej/8AodeH17h+07/yMuh/9ej/APodeH0AFFFFAHQeAf8AkpXhn/sL2v8A6OWvuGvh7wD/AMlK8M/9he1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/wAjLof/AF6P/wCh14fXuH7Tv/Iy6H/16P8A+h14fQAUUUUAdB4B/wCSleGf+wva/wDo5a+4a+HvAP8AyUrwz/2F7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAfN37Tv/ACMuh/8AXo//AKHXh9e4ftO/8jLof/Xo/wD6HXh9ABRRRQB0HgH/AJKV4Z/7C9r/AOjlr7hr4e8A/wDJSvDP/YXtf/Ry19w0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/8AIy6H/wBej/8AodeH17h+07/yMuh/9ej/APodeH0AFFFFAHQeAf8AkpXhn/sL2v8A6OWvuGvh7wD/AMlK8M/9he1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/wAjLof/AF6P/wCh14fXuH7Tv/Iy6H/16P8A+h14fQAUUUUAdB4B/wCSleGf+wva/wDo5a+4a+HvAP8AyUrwz/2F7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAfN37Tv/ACMuh/8AXo//AKHXh9e4ftO/8jLof/Xo/wD6HXh9ABRRRQB0HgH/AJKV4Z/7C9r/AOjlr7hr4e8A/wDJSvDP/YXtf/Ry19w0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/8AIy6H/wBej/8AodeH17h+07/yMuh/9ej/APodeH0AFFFFAHQeAf8AkpXhn/sL2v8A6OWvuGvh7wD/AMlK8M/9he1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/wAjLof/AF6P/wCh14fXuH7Tv/Iy6H/16P8A+h14fQAUUUUAdB4B/wCSleGf+wva/wDo5a+4a+HvAP8AyUrwz/2F7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAfN37Tv/ACMuh/8AXo//AKHXh9e4ftO/8jLof/Xo/wD6HXh9ABRRRQB0HgH/AJKV4Z/7C9r/AOjlr7hr4e8A/wDJSvDP/YXtf/Ry19w0AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB83ftO/8AIy6H/wBej/8AodeH17h+07/yMuh/9ej/APodeH0AFFFFAHQeAf8AkpXhn/sL2v8A6OWvuGvh7wD/AMlK8M/9he1/9HLX3DQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHzd+07/wAjLof/AF6P/wCh14fXuH7Tv/Iy6H/16P8A+h14fQAUUUUAdB4B/wCSleGf+wva/wDo5a+4a+HvAP8AyUrwz/2F7X/0ctfcNABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAfN37Tv/ACMuh/8AXo//AKHXh9e4ftO/8jLof/Xo/wD6HXh9ABRRRQBoaDqh0PxJpurCLzzYXcVyIi23fscNtzzjOMZr23/hqKb/AKFOP/wYH/43XgVFAHvv/DUU3/Qpx/8AgwP/AMbo/wCGopv+hTj/APBgf/jdeBUUAe+/8NRTf9CnH/4MD/8AG6P+Gopv+hTj/wDBgf8A43XgVFAHvv8Aw1FN/wBCnH/4MD/8bo/4aim/6FOP/wAGB/8AjdeBUUAe+/8ADUU3/Qpx/wDgwP8A8bo/4aim/wChTj/8GB/+N14FRQB77/w1FN/0Kcf/AIMD/wDG6P8AhqKb/oU4/wDwYH/43XgVFAHvv/DUU3/Qpx/+DA//ABuj/hqKb/oU4/8AwYH/AON14FRQB77/AMNRTf8AQpx/+DA//G6P+Gopv+hTj/8ABgf/AI3XgVFAHvv/AA1FN/0Kcf8A4MD/APG6P+Gopv8AoU4//Bgf/jdeBUUAe+/8NRTf9CnH/wCDA/8Axuj/AIaim/6FOP8A8GB/+N14FRQB77/w1FN/0Kcf/gwP/wAbo/4aim/6FOP/AMGB/wDjdeBUUAe+/wDDUU3/AEKcf/gwP/xuj/hqKb/oU4//AAYH/wCN14FRQB77/wANRTf9CnH/AODA/wDxuj/hqKb/AKFOP/wYH/43XgVFAHvv/DUU3/Qpx/8AgwP/AMbo/wCGopv+hTj/APBgf/jdeBUUAe+/8NRTf9CnH/4MD/8AG6P+Gopv+hTj/wDBgf8A43XgVFAHvv8Aw1FN/wBCnH/4MD/8bo/4aim/6FOP/wAGB/8AjdeBUUAe+/8ADUU3/Qpx/wDgwP8A8bo/4aim/wChTj/8GB/+N14FRQB77/w1FN/0Kcf/AIMD/wDG6P8AhqKb/oU4/wDwYH/43XgVFAHvv/DUU3/Qpx/+DA//ABuj/hqKb/oU4/8AwYH/AON14FRQB77/AMNRTf8AQpx/+DA//G6P+Gopv+hTj/8ABgf/AI3XgVFAHvv/AA1FN/0Kcf8A4MD/APG6P+Gopv8AoU4//Bgf/jdeBUUAe+/8NRTf9CnH/wCDA/8Axuj/AIaim/6FOP8A8GB/+N14FRQB77/w1FN/0Kcf/gwP/wAbo/4aim/6FOP/AMGB/wDjdeBUUAe+/wDDUU3/AEKcf/gwP/xuj/hqKb/oU4//AAYH/wCN14FRQB77/wANRTf9CnH/AODA/wDxuj/hqKb/AKFOP/wYH/43XgVFAHvv/DUU3/Qpx/8AgwP/AMbo/wCGopv+hTj/APBgf/jdeBUUAe+/8NRTf9CnH/4MD/8AG6P+Gopv+hTj/wDBgf8A43XgVFAHvv8Aw1FN/wBCnH/4MD/8bo/4aim/6FOP/wAGB/8AjdeBUUAe+/8ADUU3/Qpx/wDgwP8A8bo/4aim/wChTj/8GB/+N14FRQB77/w1FN/0Kcf/AIMD/wDG6P8AhqKb/oU4/wDwYH/43XgVFAHvv/DUU3/Qpx/+DA//ABuj/hqKb/oU4/8AwYH/AON14FRQB77/AMNRTf8AQpx/+DA//G6P+Gopv+hTj/8ABgf/AI3XgVFAHvv/AA1FN/0Kcf8A4MD/APG6P+Gopv8AoU4//Bgf/jdeBUUAe+/8NRTf9CnH/wCDA/8Axuj/AIaim/6FOP8A8GB/+N14FRQB77/w1FN/0Kcf/gwP/wAbo/4aim/6FOP/AMGB/wDjdeBUUAe+/wDDUU3/AEKcf/gwP/xuj/hqKb/oU4//AAYH/wCN14FRQB77/wANRTf9CnH/AODA/wDxuj/hqKb/AKFOP/wYH/43XgVFAHvv/DUU3/Qpx/8AgwP/AMbo/wCGopv+hTj/APBgf/jdeBUUAe+/8NRTf9CnH/4MD/8AG6P+Gopv+hTj/wDBgf8A43XgVFAHvv8Aw1FN/wBCnH/4MD/8bo/4aim/6FOP/wAGB/8AjdeBUUAe+/8ADUU3/Qpx/wDgwP8A8bo/4aim/wChTj/8GB/+N14FRQB77/w1FN/0Kcf/AIMD/wDG6P8AhqKb/oU4/wDwYH/43XgVFAHvv/DUU3/Qpx/+DA//ABuj/hqKb/oU4/8AwYH/AON14FRQB77/AMNRTf8AQpx/+DA//G6P+Gopv+hTj/8ABgf/AI3XgVFAHvv/AA1FN/0Kcf8A4MD/APG6P+Gopv8AoU4//Bgf/jdeBUUAe+/8NRTf9CnH/wCDA/8Axuj/AIaim/6FOP8A8GB/+N14FRQB77/w1FN/0Kcf/gwP/wAbo/4aim/6FOP/AMGB/wDjdeBUUAe+/wDDUU3/AEKcf/gwP/xuj/hqKb/oU4//AAYH/wCN14FRQB77/wANRTf9CnH/AODA/wDxuj/hqKb/AKFOP/wYH/43XgVFAHvv/DUU3/Qpx/8AgwP/AMbo/wCGopv+hTj/APBgf/jdeBUUAe+/8NRTf9CnH/4MD/8AG6P+Gopv+hTj/wDBgf8A43XgVFAHvv8Aw1FN/wBCnH/4MD/8bo/4aim/6FOP/wAGB/8AjdeBUUAe+/8ADUU3/Qpx/wDgwP8A8bo/4aim/wChTj/8GB/+N14FRQB77/w1FN/0Kcf/AIMD/wDG6P8AhqKb/oU4/wDwYH/43XgVFAHvv/DUU3/Qpx/+DA//ABuj/hqKb/oU4/8AwYH/AON14FRQB77/AMNRTf8AQpx/+DA//G6P+Gopv+hTj/8ABgf/AI3XgVFAHvv/AA1FN/0Kcf8A4MD/APG6P+Gopv8AoU4//Bgf/jdeBUUAe+/8NRTf9CnH/wCDA/8Axuj/AIaim/6FOP8A8GB/+N14FRQB77/w1FN/0Kcf/gwP/wAbo/4aim/6FOP/AMGB/wDjdeBUUAe+/wDDUU3/AEKcf/gwP/xuj/hqKb/oU4//AAYH/wCN14FRQB77/wANRTf9CnH/AODA/wDxuj/hqKb/AKFOP/wYH/43XgVFAHvv/DUU3/Qpx/8AgwP/AMbo/wCGopv+hTj/APBgf/jdeBUUAe+/8NRTf9CnH/4MD/8AG6P+Gopv+hTj/wDBgf8A43XgVFAHvv8Aw1FN/wBCnH/4MD/8bo/4aim/6FOP/wAGB/8AjdeBUUAe+/8ADUU3/Qpx/wDgwP8A8bo/4aim/wChTj/8GB/+N14FRQB77/w1FN/0Kcf/AIMD/wDG6P8AhqKb/oU4/wDwYH/43XgVFAHvv/DUU3/Qpx/+DA//ABuj/hqKb/oU4/8AwYH/AON14FRQB77/AMNRTf8AQpx/+DA//G6P+Gopv+hTj/8ABgf/AI3XgVFAHvv/AA1FN/0Kcf8A4MD/APG6P+Gopv8AoU4//Bgf/jdeBUUAdt8TPiO/xG1Kxu30xdP+yQtFtE/m7snOc7RiuJoooAKKKKAP/9k=)