

[illegible]

1. *Chlorophyll a* (Chl *a*) is the primary photosynthetic pigment in most plants and algae. It is responsible for capturing light energy and converting it into chemical energy through the process of photosynthesis. Chl *a* is a green pigment and is found in the chloroplasts of plant cells.

2. *Chlorophyll b* (Chl *b*) is an accessory pigment that works in conjunction with Chl *a* to capture light energy. It is a yellow-green pigment and is found in the chloroplasts of plant cells. Chl *b* helps to broaden the range of light wavelengths that can be used for photosynthesis.

3. *Carotenoids* are a group of pigments that are responsible for the yellow, orange, and red colors seen in many autumn leaves. They are found in the chloroplasts of plant cells and serve as accessory pigments, helping to capture light energy and transfer it to Chl *a* for use in photosynthesis.

4. *Xanthophylls* are a type of carotenoid that are responsible for the yellow color seen in many autumn leaves. They are found in the chloroplasts of plant cells and serve as accessory pigments, helping to capture light energy and transfer it to Chl *a* for use in photosynthesis.

5. *Lutein* is a specific type of xanthophyll that is responsible for the yellow color seen in many autumn leaves. It is found in the chloroplasts of plant cells and serves as an accessory pigment, helping to capture light energy and transfer it to Chl *a* for use in photosynthesis.

6. *Anthocyanins* are a group of pigments that are responsible for the red, purple, and blue colors seen in many autumn leaves. They are found in the vacuoles of plant cells and are not involved in photosynthesis. Instead, they are thought to play a role in protecting the plant from damage caused by UV radiation and other environmental stressors.

7. *Flavonols* are a group of pigments that are responsible for the yellow and orange colors seen in many autumn leaves. They are found in the vacuoles of plant cells and are not involved in photosynthesis. Instead, they are thought to play a role in protecting the plant from damage caused by UV radiation and other environmental stressors.

8. *Proanthocyanidins* are a group of pigments that are responsible for the brown and tan colors seen in many autumn leaves. They are found in the cell walls of plant cells and are not involved in photosynthesis. Instead, they are thought to play a role in protecting the plant from damage caused by UV radiation and other environmental stressors.

9. *Quercetin* is a specific type of flavonol that is responsible for the yellow and orange colors seen in many autumn leaves. It is found in the vacuoles of plant cells and is not involved in photosynthesis. Instead, it is thought to play a role in protecting the plant from damage caused by UV radiation and other environmental stressors.

10. *Resveratrol* is a specific type of flavonol that is responsible for the purple and blue colors seen in many autumn leaves. It is found in the vacuoles of plant cells and is not involved in photosynthesis. Instead, it is thought to play a role in protecting the plant from damage caused by UV radiation and other environmental stressors.

52

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CRON

[illegible]

THE UNIVERSITY OF CHICAGO

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Sex
Date

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MODO DE RESPONDER		TENDENCIA DE LA RESPUESTA	
1	☐	1	☐
2	☐	2	☐
3	☐	3	☐
4	☐	4	☐

[illegible]

DAIROS DE LA CONSTRUCCION (SOLO BLOQUES I TERMINADOS)

[illegible][illegible]

Los sellos están detallados al reverso =>

Sello

CS-10-19



REPUBLICA DEL ECUADOR

**NOTARIA PUBLICA CUARTA
DEL
CANTON MANTA**

TESTIMONIO DE ESCRITURA

PROTOCOLIZACION DE DOCUMENTOS ADJUNTOS CORRESPONDIENTES

De _____
A LA APROBACION DEL PROYECTO DE URBANIZACION

Otorgada por _____
"COSTA AZUL 2" DEL CANTON MANTA Y EL ACTA DE
ENTREGA - RECEPCION DE AREAS VERDES Y AREAS COMUNALES

A favor de _____
CON SUS RESPECTIVOS PLANOS DE PROPIEDAD
DE LA SEÑORA LUISA CLEMENCIA JAMED CALDERON -

Cuantía _____
INDETERMINADA

**Autorizado por la Notaria
ABG. ELSYE CEDEÑO MENÉNDEZ**

Registro _____ **QUINTO** _____ **No.** 2014.13.08.4.P1436

Manta, a 20 **de** FEBRERO **de** 2014

Sello

manzana A)

2147701 hasta 2147724 ✓

manzana B)

2147801 hasta 2147803 ✓

manzana D)

2148001 hasta 2148026 ✓

manzana F)

2148201 hasta 2148213

manzana G)

2148301 hasta 2148309

manzana H)

2148401 hasta 2148406

Áreas en garantía

manzana C)

2147901 hasta 2147916 ✓

manzana E)

2148101 hasta 2148109 ✓

Áreas verdes y Sociales

2147804 ✓

2147917 ✓

2148407 ✓

03/10/14

RAZON DE PROTOCOLIZACION

DOY FE: QUE DANDO CUMPLIMIENTO A LO DISPUESTO POR EL SEÑOR ALCALDE DEL GOBIERNO AUTONOMO DESCENTRALIZADO MUNICIPAL DEL CANTON MANTA, INGENIERO JAIME ESTRADA BONILLA, PROTOCOLIZO LOS DOCUMENTOS ADJUNTOS CORRESPONDIENTES A LA APROBACION DEL PROYECTO DE URBANIZACION "COSTA AZUL 2" DEL CANTON MANTA Y EL ACTA DE ENTREGA - RECEPCION DE AREAS VERDES Y AREAS COMUNALES CON SUS RESPECTIVOS PLANOS DE PROPIEDAD DE LA SEÑORA LUISA CLEMENCIA JAMER CALDERON. Y EN FE DE ELLO CONTERO ESTE QUINTO TESTIMONIO. EN NUMERO DE VEINTISEIS FOLIOS ÚTILES, ANVERSOS Y REVERSOS, FIRMADOS Y SELLADOS EN ESTA CIUDAD DE MANTA, A LOS VEINTE DIAS DEL MES DE FEBRERO DEL AÑO DOS MIL CATORCE. AROGADA ELSYE CEDEÑO MENÉNDEZ, NOTARIA PUBLICA CUARTA DEL CANTON MANTA. *g*

Jaime Estrada Bonilla
Notario Público