EFFINGHAM COUNTY SKETCH PLAN SUMITTAL FORM

OFFICIAL USE ONLY
Date Received: Project Number: Classification:
Date Reviewed: Reviewed by:
Proposed Name of Subdivision N/A
Name of Applicant/Agent The Ratchford Firm, Agent Phone 912-754-7800
Company Name Stefanos Land Holding, LLC
Address 1575 Hwy 21 South, Springfield, GA 31329
Owner of Record Stefanos Land Holding, LLC Phone 912-754-7800
Address 201 Redan Dr, Savannah, GA 31410
Engineer Jared Mock, P.E. Maxwell-Reddick and Associates Phone 912-489-7112
Address 40 Joe Kennedy Blvd, Statesboro, GA 30458
Surveyor_Jared Mock, P.E. Maxwell-Reddick and Associates Phone 912-489-7112
Address 40 Joe Kennedy Blvd, Statesboro, GA 30458
Proposed water N/A Proposed sewer N/A
Total acreage of property 48.00+/- Acreage to be divided N/A Number of Lots Proposed 1
Current Zoning 1-1 Proposed Zoning Tax map – Block – Parcel No 305-3 305A-46 305A-47 Tax map – Block – Parcel No 305-4B 305-4 305-4A
Are any variances requested?If so, please describe:
The undersigned (applicant) (owner), hereby acknowledges that the information contained herein is true
and complete to the best of its knowledge.
This oth day of De MIMMI 20 33
This Wind day of Johnson, 2033 Applicant Stephands laid Holdy, Le
Notary From 5 7 Company Owner
Owner

PUBLIC PUBLIC OUNTY INTERNATIONAL PROPERTY OF THE PROPERTY OF

EFFINGHAM COUNTY SKETCH PLAN CHECKLIST

OFFICIAL USE ONLY		
Subdivision Name:		Project Number:
Date Received:	Date Reviewed:	Reviewed by:

The following checklist is designed to inform applicants of the requirements for preparing sketch plans for review by Effingham County. Applicants should check off items to confirm that it is included as part of the submission. CHECKLIST ITEMS OMITTED CAN RESULT IN THE APPLICATION BEING FOUND INCOMPLETE AND THEREFORE DELAY CONSIDERATION BY THE BOARD. This checklist must be submitted with the application.

Office Use		applicant Use			
(a) Pro	ojec	t Information:			
	Υ	1. Proposed name of development.			
	Υ	2. Names, addresses and telephone numbers of owner and applicant.			
	Υ	3. Name, address and telephone number of person or firm who prepared the plans.			
	Υ	4. Graphic scale (approximately 1"=100') and north arrow.			
	Υ	5. Location map (approximately 1" = 1000').			
	Υ	6. Date of preparation and revision dates.			
	N	7. Acreage to be subdivided. * Recombine all parcels			
(b) Existing Conditions:					
	Υ	1. Location of all property lines.			
	Υ	2. Existing easements, covenants, reservations, and right-of-ways.			
	Υ	3. Buildings and structures.			
	Υ	4. Sidewalks, streets, alleys, driveways, parking areas, etc.			
	N	5. Existing utilities including water, sewer, electric, wells and septic tanks.			
	Υ	6. Natural or man-made watercourses and bodies of water and wetlands.			
	Υ	7. Limits of floodplain.			
	Υ	8. Existing topography.			
	Υ	9. Current zoning district classification and land use.			
	N	10. Level Three Soil Survey (if septic systems are to be used for wastewater treatment).			
(c) Pro	pos	sed Features:			
	Υ	1. Layout of all proposed lots.			
	Υ	2. Proposed new sidewalks, streets, alleys, driveways, parking areas, etc (to include proposed street/road names).			
	Υ	3. Proposed zoning and land use.			
	Υ	4. Existing buildings and structures to remain or be removed.			
	Υ	5. Existing sidewalks, streets, driveways, parking areas, etc., to remain or be removed.			
	N	6. Proposed retention/detention facilities and storm-water master plan.			

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N	7. Wastewater infrastructure master plan (to include reuse infrastructure if proposed).
Υ	8. Water distribution infrastructure master plan. **fire hydrant on public right of way
This Office to the state of the	gned (applicant) (owner), hereby acknowledges that the information contained herein is true and the best of its knowledge.



January 17th, 2023

Jared Mock, P.E. Maxwell-Reddick & Associates 40 Joe Kennedy Blvd., Statesboro, GA 30458 Statesboro, GA 30458

Dear Mr. Mock,

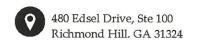
I am pleased to provide you with a review of the Sketch Plan for 'Stefanos Container Storage'...

LDA Plan Review

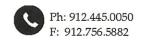
Submittal Documents Sketch Plan Jan. 2023

Comments:

- The Effingham County Access Management Policy is to utilize the GDOT Regulations for Driveway and Encroachment Control – Chapter 3 for all roadways classified as collector or higher. This would result in a required 275 ft separation between Edgewater Drive and the proposed driveway (for a 50 mph road). Currently, the space between Edgewater Drive and the proposed driveway is 230 ft.
- 2. The Sketch Plan annotates Old River Rd as 45 mph, however it is my understanding that there is a 50 mph sign in proximity to the parcel.
- 3. The intersection sight distances shown on the sketch plan needs to be calculated using the correct inputs for the scenario. Utilizing the formula ISD = 1.47*V(mph)*t(seconds), where V(mph) is equal to the design speed of the major roadway and t(seconds)=11.5 seconds for left turn from stopped minor road & 10.5 seconds for right turn from minor road. The time gap, t(seconds), applies to a combination truck.
- 4. The following items will be required when applicant is pursuant to a Land Disturbing Activity Permit (required due to 1+ ac of earthwork):
 - a. GSWCC Approval of the Erosion, Sedimentation, and Pollution Control Plans.









- b. USACE Jurisdictional Determination. If Wetlands are found to be jurisdictional and proposed work will encroach on wetland area, then a USACE Permit for Wetland Impacts would be required.
- c. Stormwater Management Report meeting the minimum criteria outlined by the Effingham County Stormwater Management Local Design Manual, GSMM Vol 2, & Coastal Supplement to the GSMM.
- d. Cut and Fill Calculations for 100-yr Flood Zone. In AE Zones, No encroachments, including fill material, new structures or substantial improvements shall be located within areas of special flood hazard, unless certification by a registered professional engineer is provided demonstrating that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the community. The engineering certification should be supported by technical data that conforms to standard hydraulic engineering principles.
- e. For developments greater than five acres, base flood elevation data shall be provided for subdivision and all other proposed development, including manufactured home parks and subdivisions. Any changes or revisions to the flood data adopted herein and shown on the FIRM shall be submitted to FEMA for review as a conditional letter of map revision (CLOMR) or conditional letter of map amendment (CLOMA), whichever is applicable. More clearly delineate the required zoning buffers.
- 5. The following items will be required when applicant is pursuant to a Development Permit (required due to 5,000+ sf impervious area):
 - a. All requirements of Land Disturbing Activity Permit.
 - b. Technical Traffic Memorandum, which calculates the expected peak hour trips.
 - c. Staking Plan with proposed parking/storage spaces and dimensions allowing for internal truck movement.
 - d. Paving & Grading Plan
 - e. Construction Details for proposed pavement and grading sections (Effingham County Standard Specifications Heavy Duty Paving Section Detail for entrance), stormwater management features (outlet control structure, emergency overflow weir, pipe bedding, etc).

Sincerely,

Trevor Shoemaker

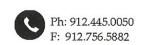
Trevor Shoemaker Project Manager

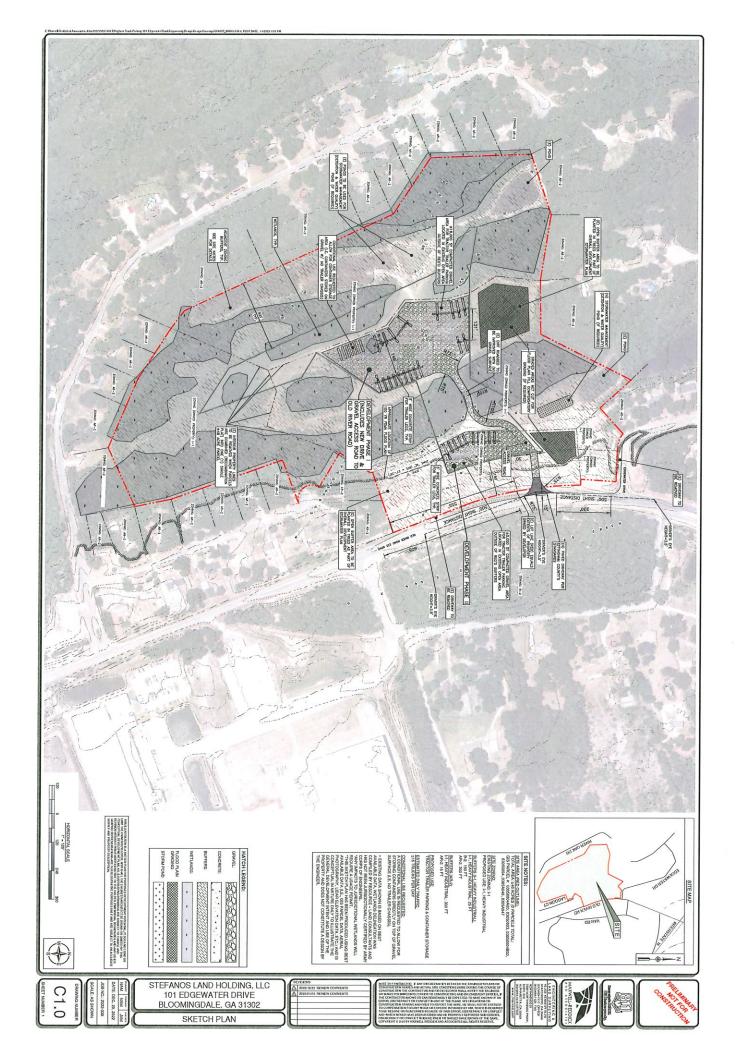
EOM

CC: Teresa Concannon, AICP; Planning Manager - Effingham County Chelsie Fernald, AICP; Planner - Effingham County Liberto Chacon, PE; Sr. Vice President - EOM









305-3&4, 305-4A&4B, 305A-46&47

