

REGIONAL REVIEW FINDING

Atlanta Regional Commission • 229 Peachtree Street NE | Suite 100 | Atlanta, Georgia 30303 • ph: 404.463.3100 fax: 404.463.3205 • atlantaregional.org

DATE: JUNE 30, 2022

TO: MAYOR MIKE MASON, City of Peachtree Corners

ATTN TO: KATHERINE FRANCESCONI, STORMWATER ENGINEER, City of Peachtree Corners

FROM: Anna Roach, Executive Director, Atlanta Regional Commission

ARC has completed a regional review of the following proposal and made the below finding. ARC reviewed the proposed project's relationship to regional plans, goals, and policies and impacts it might have on the activities, plans, goals, and policies of other local jurisdictions and state, federal, and other agencies.

Name of Proposal: 4219 Riverview Drive RC-22-01PC Submitting Local Government: City of Peachtree Corners

<u>Date Opened:</u> June 15, 2022 | <u>Date Closed:</u> June 30, 2022

<u>FINDING</u>: ARC staff have completed a review of the application for a MRPA Certificate for this proposed project in the Chattahoochee River Corridor. ARC's finding is that the project is consistent with the Chattahoochee River Corridor Plan.

Additional Comments: Comments received from the National Park Service are attached and include the following recommendations: (1) Invasive species – wash and clean all equipment that may transport unwanted pests before being brought on-site and use only native grass seed or native vegetation for stabilizing the project area; (2) Impervious surface – seriously consider constructing the pool deck area of pervious materials; (3) Erosion and sedimentation – the River is listed as impaired at the project location so Best Management Practices (BMP's) for controling erosion and sedimentation should be installed and unfailingly maintained during and after construction.

THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES RECEIVED NOTICE OF THIS REVIEW:

ATLANTA REGIONAL COMMISSION
NATIONAL PARK SERVICE
CITY OF PEACHTREE CORNERS
GWINNETT COUNTY

GEORGIA DEPARTMENT OF NATURAL RESOURCE GEORGIA CONSERVANCY CITY OF JOHNS CREEK CHATTAHOOCHEE RIVERKEEPER HISTORIC RIVERLINE AREA FULTON COUNTY

If you have any questions regarding this review, please contact Donald Shockey at (470) 378-1531 or dshockey@atlantaregional.org. This finding will be published to the ARC website at https://atlantaregional.org/plan-reviews.

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

Owner(s) of Rec	ord of Property to be Revi	iewed:	
Name(s): Ma	athew Pombo		
Mailing Ad	dress: 4219 Riverview Drive		
City: Duluth		State: GA	Zip: 30097
	one Numbers (w/Area Cod	le):	
•	Phone: 404-778-1831	Fax: NA	
Other N	umbers: NA		
Applicant(s) or A	Applicant's Agent(s):		
Name(s): Gre			
Mailing Add	dress: 454 Satellite Blvd, Suite 200)	
City: Suwanee		State: GA	Zip: 30024
Contact Pho	one Numbers (w/Area Cod	le):	
Daytime	Phone: 770-271-5772	Fax: NA	
Other N	umbers: NA		
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A.	is not	part of this applica	ent include additions ation? ^{NO} ditional land and an					
B. Has any part of the property in this application, or any right-of-way or easem bordering this land, previously received a certificate or any other Chattahooc Corridor review approval? NO If "yes", please identify the use(s), the review identification number(s), and the of the review(s):								
 7. How Will Sewage from this Development be Treated? A. Septic tank YES — No change in believes ten appropriate of Note: For proposals with septic tanks, the application must include the appropriate of local government health department approval for the selected site. B. Public sewer system NO 8. Summary of Vulnerability Analysis of Proposed Land or Water Use: 								
Vulnera Catego	-	Total Acreage (or Sq. Footage)	Total Acreage (or Sq. Footage) Land Disturbance	Total Acreage (or Sq. Footage) Imperv. Surface	Percent Land <u>Disturb.</u> (Maximum Parenth	Percent Imperv. <u>Surf.</u> s Shown In neses)		
A					(90)	(75)		
В		water the same of			(80)	(60)		
C		27,566 SF	19,296 SF	12,405 SF	(70) <u>70%</u>	(45)_45%_		
D	**************************************	i			(50)	(30)		
E					(30)	(15)		
F					(10)	(2)		
Total	•	27,566 SF	19,296 SF	12,405 SF	N/A	N/A		

6. Related Chattahoochee Corridor Development:

9.	Is any of this Land within the 100-Year Floodplain of the Chattahoochee River?
	If "yes", indicate the 100-year floodplain elevation: 899-285
	NOTE: For this review, river floodplain is determined from the U.S. Army Corps of
	Engineers' "Floodplain Information - Chattahoochee River, Buford Dam to
	Whitesburg, Georgia", November, 1973 and its Supplement of March, 1982.
	NOTE: All river 100-year floodplain is assigned to the "E" Category; its allowable
	allocations can be combined with those of other "E" land in the review. Also, 100-year floodplain cannot be reanalyzed and cannot accept transfers.
10.	Is any of this land within the 500-year floodplain of the Chattahoochee River? NO
10. 1	If "yes", indicate the 500-year flood plain elevation:
	NOTE: Plan Standards include a 35-foot height limit above the pre-construction
	grade within the 500-year floodplain (includes the 100-year floodplain).
	Adherence to this standard must be noted on the submitted plans (see Part
	2.B.(4) of the <u>Chattahoochee Corridor Plan</u>).
11.	The following is a checklist of information required to be attached as part of the application. Individual items may be combined.
FO	R ALL APPLICATIONS:
	_ Description of land in the application and any additional land in the project (attach legal description or surveyed boundaries).
	_ Name, address, and phone number(s) of owner(s) of record of the land in the application.
	(Space provided on this form)
	_ Written consent of all owners to this application. (Space provided on this form)
	Name, address, and phone number(s) of applicant or applicant's agent. (Space provided
	on this form)
	_ Description of proposed use(s). (Space provided on this form)
	_ Existing vegetation plan.
	Proposed grading plan.
	Certified as-builts of all existing land disturbance and impervious surfaces.
	_ Approved erosion control plan.

____ Detailed table of land-disturbing activities. (Both on this form and on the plans)



Vicinity Map(NTS)

ZONING: R-100

MINIMUM LOT AREA: 25,500 SF (SEPTIC)

R-100 SETBACKS

FRONT: 50 FT SIDE: 10 FT REAR: 40 FT BUILDING HEIGHT: 35 FT

THE SURVEYOR IN NO WAY INTENDS TO INTERPRET OR MAKE CONCLUSION REGARDING THE ZONING AND SETBACK DESIGNATION SHOWN HEREON. THIS INFORMATION IS REPORTED FROM PUBLIC INFORMATION OBTAINED FROM CITY OR COUNTY PLANNING AND ZONING

MINIMUM F.A.R.: 1,400 SF

OWNER

MATHEW POMBO 4219 RIVERVIEW DRIVE PEACHTREE CORNERS, GA 30097

BUILDER / 24 HR.EMERGENCY CONTACT

MATHEW POMBO 4219 RIVERVIEW DRIVE PEACHTREE CORNERS, GA 30097 404-778-1831

SITE NOTES:

CONSTRUCTION.

- CONSTRUCTION EXIT PAD AGGREGATE SIZE SHALL BE IN ACCORDANCE WITH
- THIS PLAN WAS PREPARED FOR PERMIT APPROVAL ONLY. ACTUAL CONSTRUCTION SHOULD BE BASED ON FIELD STAKING.
- ALL ELEVATIONS ON SITE NEED TO BE VERIFIED PRIOR TO ANY
- 4. THIS PLAN WAS MADE WITHOUT THE BENEFIT OF A CURRENT TITLE COMMITMENT. EASEMENTS AND ENCUMBRANCES MAY EXIST WHICH BENEFIT
- AND BURDEN THIS PROPERTY. ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NAVD 1988 DATUM.
- UNDERGROUND UTILITIES ARE SHOWN AS PER PAINT MARKINGS BY OTHERS. NO GRADING TO BE CONDUCTED IN THE RIGHT-OF-WAY, NEED QUALIFIED
- 8. EXISTING SANITARY SEWER LINE TO REMAIN IN SERVICE. CONTRACTOR TO
- TAKE REASONABLE MEASURES TO MAINTAIN AND PROTECT EXISTING SANITARY SEWER DURING CONSTRUCTION. 9. CONTRACTOR AND OWNER MUST ENSURE UTILITIES ARE DISCONNECTED
- PRIOR TO ANY DEMOLITION WORK TAKING PLACE. 10. DUMPSTERS AND/OR TEMPORARY SANITARY FACILITIES SHALL NOT BE
- LOCATED IN STREET, TREE PROTECTION AREA, OR RIGHT OF WAY. IRRIGATION SYSTEMS ARE NOT ALLOWED WITHIN THE PUBLIC RIGHT-OF-WAY NOR WITHIN THE STRUCTURAL ROOT PLATE OF EXISTING TREES.
- ARBORIST'S OFFICE MUST BE NOTIFIED IF ANY NEW

UTILITY LINES ARE TO BE INSTALLED

FIRM Panel Vignette (NTS)

FLOOD HAZARD STATEMENT: THIS IS TO CERTIFY THAT NO PORTION OF THIS SITE LIES WITHIN A FEDERALLY DESIGNATED 100 YEAR FLOOD HAZARD AREA AS SHOWN ON THE F.I.R.M. MAP OF GWINNETT COUNTY, GEORGIA PANEL # 13135C0053H, EFFECTIVE ON 03/04/2013

SITE LOCATION: DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING) ESTABLISH A 90% 4219 RIVERVIEW DRIVE DS2 TEMPORARY VEGETATIVE COVER WITH FAST GROWING SEEDINGS ON 80% 60% PEACHTREE CORNERS, GA 30097 DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION) ESTABLISH 45% 27,566 | 70% | 19,296 11,303 7,993 12,405 6,957 CONSTRUCTION OF A SINGLE FAMILY RESIDENCE PERMANENT VEGETATIVE COVER SUCH AS TREES, SHRUBS, VINES, GRASSES, SEE ARCHITECTURAL PLANS FOR MORE DETAIL 50% 30% SOD OR LEGUMES ON DISTURBED AREAS. SANITARY SEWER IS PROVIDED BY SEPTIC SYSTEM DISTURBED AREA STABILIZATION (WITH CERTIFIED SOD) ESTABLISH 15% 30% DRAINAGE STRUCTURES DO NOT EXIST ON THIS PROPERTY PERMANENT VEGETATIVE COVER WITH SOD CUT TO DESIRED SIZE WITHIN $\pm 5\%$ AND PLANTED WITHIN 36 HOURS OF DIGGING. SOD TO BE PLANTED ACCORDING CREEKS OR DRAINAGE SWALES DO NOT EXIST ON THIS PROPERTY 10% 2% NO NEW STORM DRAIN PIPES ARE PROPOSED THIS PROPERTY DOES LIE WITHIN THE CHATTAHOOCHEE RIVER CORRIDOR THIS PROPERTY IS ON OR WITHIN 200 FEET OF WATERS OF THE STATE Allowable Disturbed Area Allowable Impervious Area Lot Area B Zone **Existing Disturbed Area Existing Impervious Area** T.B.M. NAIL APPROXIMATE -ELEV:936.65 2000' ARC CORRIDOR LINE Remaining Total 7,993 Additional Disturbed Area **Proposed Impervious Area** Lot Area B Zone Number Remaining Total S22°08'56"E C = 200.02'A = 200.20'R = 1.389.26'MARY J. STARK 10' BSL DB 13766 PG 248 REBAR EX. 400 LF PRIMARY |Ds3||Ds4 REPAIR FIELD LEONARD JACK, JR DB 53602 PG 250 1/2" REBAR WELLINGTON **SUBDIVISION** OTP DISTURBANCE 936 ——— RESERVE FIELD AREA TENA REAVES COLLINS AS TRUSTEE DB 54964 PG 3 CLARENCE WILSON BROWDER, III & ASHLEY SHAFFER HILL DB 58888 PG 610 "I CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED 629 AGENT, UNDER MY SUPERVISION." SCOTT H. LEVY DB 51666 PG 410 GREGORY L. DEAN, LEVEL II DESIGN PROFESSIONAL # 13699

M.R.P.A. ALLOCATION SUMMARY

REMAINING

IMPERVIOUS

USED

REMAINING

ALLOWED

CLEARING

USED

% | ALLOWED

CATEGORY TOTAL S

PRIOR TO LAND DISTURBING ACTIVITIES, THE CONTRACTOR SHALL SCHEDULE A PRECONSTRUCTION MEETING WITH THE AREA EROSION CONTROL INSPECTOR.

THIS SURVEY WAS MADE WITHOUT THE BENEFIT OF A CURRENT TITLE COMMITMENT. EASEMENTS AND ENCUMBRANCES MAY EXIST WHICH BENEFIT AND BURDEN

THIS PLAT WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS OR ENTITY NAMED HEREON AND DOES NOT FOUND TO BE ACCURATE WITHIN ONE FOOT IN 89,678 FEET. EXTEND TO ANY UNNAMED PERSON WITHOUT A RECERTIFICATION BY THE SURVEYOR NAMING SAID PERSON.

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TOTAL AREA: 1.041 ACRES / 45,348 SQUARE FEET. BOUNDARY REFERENCE: DEED BOOK 2000, PAGE 309, PLAT BOOK 8, PAGE 220A; FIELDWORK PERFORMED ON 10/13/2021. THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS THIS PLAT HAS BEEN PREPARED USING A TRIMBLE ROBOTIC

THE FIELD DATA UPON WHICH THIS MAP OR PLAT IS BASED HAS. CLOSURE PRECISION OF ONE FOOT IN 5.309 FEET, AND ANGULAR ERROR OF 3 SECONDS PER ANGLE POINT, AND WAS ADJUSTED

PROPERTY CORNER E POWER METER O FOUND (AS NOTED) POWER BOX • 1/2" REBAR WITH CAP SET LSF# 839 A/C UNIT
∴ LIGHT POLE □ R/W MONUMENT

→ GUY WIRE

S MANHOLE

© GAS VALVE

C CABLE BOX

FIRE HYDRANT

W WATER METER

₩ WATER VALVE

○ POWER POLE

YARD DRAINS

T TELEPHONE BOX — W— WATER LINE — U— OVERHEAD UTILITY LINE N/F NOW OR FORMERLY — S — SEWER LINE — G— GAS LINE — C— CABLE LINE — T — TELEPHONE LINE

X— FENCE LINE

—SF— SILT FENCE

─O─ TREE PROTECTION

GENERAL NOTES:

1. PROJECT NARRATIVE:

-HB HAY BALES -FW FLOW WELL LINE R/W RIGHT-OF-WAY BSL BUILDING SETBACK LINE CNTL. CANTILEVER C.R.Z. CRITICAL ROOT ZONE S.R.P. STRUCTURAL ROOT PLATE 1038.69 SURFACE ELEVATION

(TYP.)

L.L. LAND LOT

CONC. CONCRETE EOP EDGE OF PAVEMENT - 920 - CONTOUR LINE F.F.E. FINISH FLOOR ELEVATION B.F.E. BASEMENT FLOOR ELEVATION G.F.E. GARAGE FLOOR ELEVATION 1036.9 GROUND ELEVATION

TW:1069.0 TOP OF WALL ELEVATION

BW:1069.0 BOTTOM OF WALL ELEVATION

TF:1069.0 TOP OF FOOTER ELEVATION — SF — SILT FENCE ─ (/) ► DRAINAGE ARROW

TREE LEGEND HARDWOOD TREE PINE TREE

X TO BE REMOVED





454 SATELLITE BLVD, SUITE 200 SUWANEE, GEORGIA 30024 ATLANTA, GEORGIA 30309 KENNESAW (678) 730-4393 125 TOWNPARK DR, SUITE 300

EROSION & SEDIMENT CONTROL PRACTICES

DISTURBED AREA STABILIZATION (WITH MULCH ONLY) ESTABLISH TEMPORARY

GRID NORTH

GEORGIA WEST ZONE

DATUM NAVD 1983

SCALE: 1"=20'

PROTECTION FOR DISTURBED AREAS WHERE SEEDINGS MAY NOT HAVE A

SUITABLE GROWING SEASON TO PRODUCE AN EROSION RETARDING COVER.

PROJECT 24228.02

FOR THE FIRM

BOUNDARY ZONE, INC

SHEET 1 OF 1