



ATLANTA REGIONAL COMMISSION

# REGIONAL REVIEW NOTIFICATION

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

DATE: August 10, 2018

ARC REVIEW CODE: V1808101

**TO:** Chairman Mike Boyce, Cobb County  
**ATTN TO:** David Breaden, Cobb County Water System  
**FROM:** Douglas R. Hooker, Executive Director, ARC

Digital signature  
Original on file

The Atlanta Regional Commission (ARC) has received the following proposal and is initiating a regional review to seek comments from potentially impacted jurisdictions and agencies. The ARC requests your comments related to the proposal not addressed by the Commission's regional plans and policies.

**Name of Proposal:** RC-18-06CC 3336 Cochise Drive

**Review Type:** Metro River

**MRPA Code:** RC-18-06CC

**Description:** An application for a Metropolitan River Protection Act (MRPA) Certificate for the addition of a 619 sq ft living space to the back and a 164 sq ft porch to the front of the existing single family home.

**Preliminary Finding:** ARC staff has begun the review of the application for a MRPA Certificate for this proposed project in the Chattahoochee River Corridor. ARC's preliminary finding is that the proposed project is consistent with the Chattahoochee Corridor Plan.

**Submitting Local Government:** Cobb County

**Land Lot:** 975 **District:** 17 **Section:** 2

**Date Opened:** August 10, 2018

**Deadline for Comments:** August 20, 2018

**Earliest the Regional Review can be Completed:** August 21, 2018

## THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES ARE RECEIVING NOTICE OF THIS REVIEW:

ARC COMMUNITY DEVELOPMENT  
CHATTAHOOCHEE RIVERKEEPER  
FULTON COUNTY

ARC NATURAL RESOURCES  
GEORGIA CONSERVANCY  
CITY OF ATLANTA

GEORGIA DEPARTMENT OF NATURAL RESOURCES  
NATIONAL PARK SERVICE/CRNRA  
CITY OF SMYRNA

If you have any questions regarding this review, please contact Robert Herrig at [Rherrig@atlantaregional.org](mailto:Rherrig@atlantaregional.org) or (470) 378-1636. If ARC staff does not receive comments from you on or before August 20, 2018, we will assume that your agency has no additional comments and will close the review. Comments by email are strongly encouraged. The ARC review website is located at: <http://www.atlantaregional.org/land-use/planreviews>.

Attached is information concerning this review.

[illegible]

1002

## APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

1. Name of Local Government: Cobb County
  
2. Owner(s) of Record of Property to be Reviewed:  
Name(s): Ross and Jena Overstreet  
Mailing Address: 3336 Cochise Dr.  
City: Atlanta State: Georgia Zip: 30339  
Contact Phone Numbers (w/Area Code):  
Daytime Phone: 850-602-6917 Fax: \_\_\_\_\_  
Other Numbers: \_\_\_\_\_
  
3. Applicant(s) or Applicant's Agent(s):  
Name(s): Clint Easterwood  
Mailing Address: 115 Fortenberry Rd.  
City: Temple State: Georgia Zip: 30179  
Contact Phone Numbers (w/Area Code):  
Daytime Phone: 770-899-5116 Fax: \_\_\_\_\_  
Other Numbers: \_\_\_\_\_
  
4. Proposed Land or Water Use:  
Name of Development: Overstreet Residence  
Description of Proposed Use: 619 SQFT added living space to existing footprint on back of existing structure and  
164 SQFT front porch added to front of existing structure.
  
5. Property Description (Attach Legal Description and Vicinity Map):  
Land Lot(s), District, Section, County: 975, 19th, Cobb County  
  
Subdivision, Lot, Block, Street and Address, Distance to Nearest Intersection: \_\_\_\_\_  
Cochise By Chattahoochee, 36, F, 3336 Cochise Dr.,  
Size of Development (Use as Applicable):  
Acres: Inside Corridor: .728  
Outside Corridor: 0  
Total: .728  
Lots: Inside Corridor: \_\_\_\_\_  
Outside Corridor: \_\_\_\_\_  
Total: \_\_\_\_\_  
Units: Inside Corridor: \_\_\_\_\_  
Outside Corridor: \_\_\_\_\_  
Total: \_\_\_\_\_  
Other Size Descriptor (i.e., Length and Width of Easement):  
Inside Corridor: \_\_\_\_\_  
Outside Corridor: \_\_\_\_\_  
Total: \_\_\_\_\_

6. Related Chattahoochee Corridor Development:

A. Does the total development include additional land in the Chattahoochee Corridor that is not part of this application? NO

If "yes", describe the additional land and any development plans: \_\_\_\_\_

B. Has any part of the property in this application, or any right-of-way or easement bordering this land, previously received a certificate or any other Chattahoochee Corridor review approval? NO

If "yes", please identify the use(s), the review identification number(s), and the date(s) of the review(s): \_\_\_\_\_

7. How Will Sewage from this Development be Treated?

A. Septic tank \_\_\_\_\_

Note: For proposals with septic tanks, the application must include the appropriate local government health department approval for the selected site.

B. Public sewer system YES

8. Summary of Vulnerability Analysis of Proposed Land or Water Use:

Vulnerability Category	Total Acreage (or Sq. Footage)	Total Acreage (or Sq. Footage) Land Disturbance	Total Acreage (or Sq. Footage) Imperv. Surface	Percent Land Disturb. (Maximums Shown In Parentheses)	Percent Imperv. Surf.
A	_____	_____	_____	(90)_____	(75)_____
B	_____	_____	_____	(80)_____	(60)_____
C	<u>15,881</u>	<u>11,117</u>	<u>7,146</u>	(70) <u>70</u>	(45) <u>45</u>
D	<u>6,032</u>	<u>3,016</u>	<u>1,810</u>	(50) <u>50</u>	(30) <u>30</u>
E	<u>9,820</u>	<u>2,946</u>	<u>1,473</u>	(30) <u>30</u>	(15) <u>15</u>
F	_____	_____	_____	(10)_____	(2)_____
Total:	<u>31,733</u>	<u>17,079</u>	<u>10,429</u>	N/A	N/A

9. Is any of this Land within the 100-Year Floodplain of the Chattahoochee River? NO

If "yes", indicate the 100-year floodplain elevation: \_\_\_\_\_

**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

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 Chattahoochee Corridor Plan).

11. The following is a checklist of information required to be attached as part of the application. Individual items may be combined.

**FOR 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)

☒ Plat-level plan showing (as applicable): lot boundaries; any other sub-areas; all easements and rights-of-way; 100- and 500-year river floodplains; vulnerability category boundaries; topography; any other information that will clarify the review.

☒ Documentation on adjustments, if any.

☒ Cashier's check or money order (for application fee).

**FOR SINGLE-STEP APPLICATIONS (NON-SUBDIVISION):**

☒ Site plan.



☒ Land-disturbance plan.

**FOR TWO-STEP SINGLE-FAMILY SUBDIVISION APPLICATIONS ONLY:**

☐ Concept plan.

☐ Lot-by-lot and non-lot allocation tables.

12. I (we), the undersigned, authorize and request review of this application for a certificate under the provisions of the Metropolitan River Protection Act: (use additional sheets as necessary)

	John Ross Overstreet	7/23/2018
	Jena Ann Overstreet	7/23/2018

Signature(s) of Owner(s) of Record

Date

13. I (we), the undersigned, authorize and request review of this application for a certificate under the provisions of the Metropolitan River Protection Act:

	7/24/2018
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Signature(s) of Applicant(s) or Agent(s)

Date

14. The governing authority of Cobb County requests review by the Atlanta Regional Commission of the above-described use under the Provisions of the Metropolitan River Protection Act.

	8-3-18
Signature of Chief Elected Official or Official's Designee	Date





3336 Cochise Dr





The field data upon which this plot is based has a closure precision of one foot in 19,913 feet and an angular error of 03" seconds per angle point and was adjusted using the Compass Rule. This plot has been calculated for closure and is found to be accurate within one foot in 557,400 feet.

Equipment used: Topcon GTS-213 Total Station.

#### FLOOD HAZARD STATEMENT:

THIS PROPERTY IS NOT IN A FLOOD HAZARD AREA AS PER THE FIRM FLOOD HAZARD MAP OF COBB COUNTY, GEORGIA, COMMUNITY PANEL NUMBER 13067C 0227 H, DATED 03/04/13

#### ARC CALCULATIONS: EXISTING

##### CATEGORY C

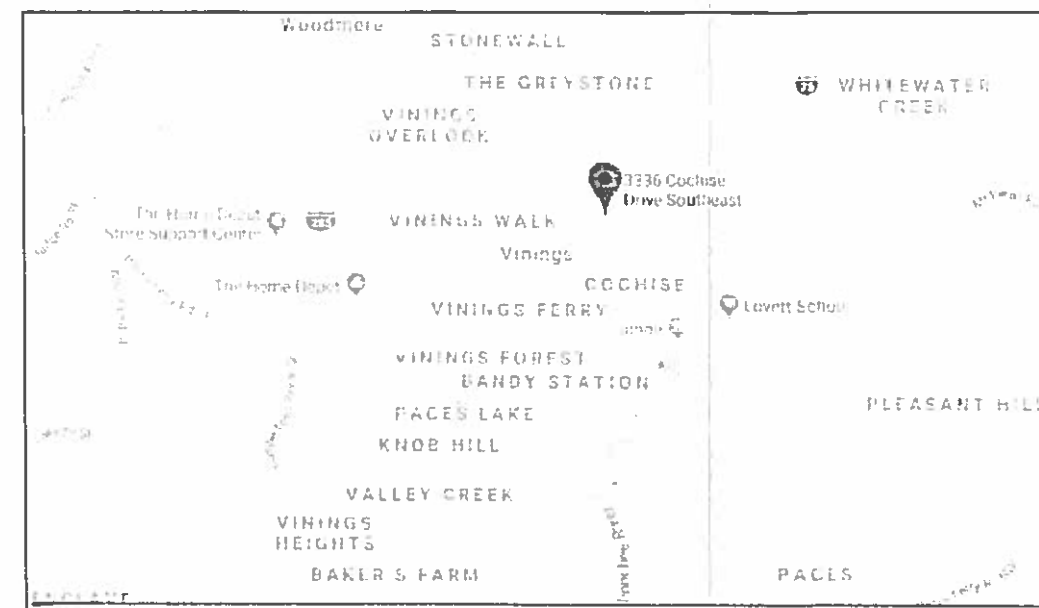
AREA = 15,881 sf.  
IMPERVIOUS = 8267 sf. (39.5%)  
DISTURBED = 8267 sf. (39.5%)

##### CATEGORY D

AREA = 6032 sf.  
IMPERVIOUS = 32 sf. (0.53%)  
DISTURBED = 32 sf. (0.53%)

##### CATEGORY F

AREA = 9820 sf.  
IMPERVIOUS = 80 sf. (0.82%)  
DISTURBED = 80 sf. (0.82%)



LOT AREA: 31,733 sf.  
0.728 ACRES

OWNER/24 HR CONTACT:  
ROSS & JENA OVERSTREET  
(850)602-6917

#### ON ALL DISTURBED AREAS

Ds1 Ds2 Ds3 Ds4

DISTURBED AREA = 3380 sf.  
0.078 ACRES

#### EXISTING IMPERVIOUS:

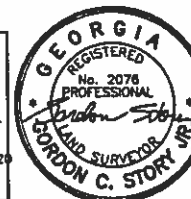
HOUSE = 1521 sf.  
ASPHALT DRIVEWAY = 4025 sf.  
FRONT WALL/STEPS = 160 sf.  
FRONT PORCH = 28 sf.  
REAR CONCRETE PATIOS = 520 sf.  
REAR WALLS/STEPS = 125 sf.  
TOTAL = 6379 sf.  
LOT COVERAGE = 20.10%

#### LEGEND

IPF = 1/2" REBAR FOUND  
IPS = 1/2" REBAR PIN SET  
LL = LAND LOT  
LLL = LAND LOT LINE  
P.L. = PROPERTY LINE  
CL = CENTERLINE  
BL = BUILDING LINE  
R/W = RIGHT-OF-WAY  
S.S.E. = SANITARY SEWER EASEMENT  
D.E. = DRAINAGE EASEMENT  
MH = MANHOLE  
C.B. = CATCH BASIN  
J.B. = JUNCTION BOX  
H.W. = HEADWALL  
D.I. = DROP INLET  
PP = POWER/UTILITY POLE  
F.H. = FIRE HYDRANT  
I.E. = INVERT ELEVATION  
F.F.E. = FINISHED FLOOR ELEVATION  
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F.F.G. = FINISHED FLOOR GARAGE  
BOC = BACK OF CURB  
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N/F = NOW OR FORMERLY  
P.O.B. = POINT OF BEGINNING  
SS-- = SANITARY SEWER LINE/PIPE  
-X-X-X- = FENCE LINE  
-O-O- = FLOOD HAZARD ZONE LINE  
- - - = STORM SEWER LINE/PIPE  
-W- = WATER LINE  
-G- = GAS LINE  
FW = FLOW WELL  
C.E. = CONSTRUCTION EASEMENT  
C&O = CURB AND GUTTER  
LS = LIGHT STANDARD  
OTF = OPEN TOP PIPE FOUND  
CTP = CRIMP TOP PIPE FOUND  
WD = WOOD DECK  
CO = CLEAN OUT

GRAPHIC SCALE = 1"=20'

GSWCC GEORGIA SOIL AND WATER  
CONSERVATION COMMISSION  
GORDON C. STORY JR.  
LEVEL II CERTIFIED DESIGN PROFESSIONAL  
CERTIFICATION NUMBER 0000000185  
ISSUED: 06/21/2017 EXPIRES 06/21/2022  
SIGNATURE DATE



ALPHA LAND SERVICES  
P.O. BOX 1851  
LOGANVILLE, GA. 30052  
ENGINEERING & LAND SURVEYING  
CITY: 770.894.4054 EMAIL: ROBERT@ALPHALANDSERVICES.COM  
REVISION: 07/28/18

PAGE 1 OF 3  
EXISTING CONDITIONS/DEMOLITION PLAN FOR:  
3336 COCHISE DRIVE  
TAX PARCEL #17009750260  
LAND LOT: 38 BLOCK: F  
DISTRICT: 17 SUB: COCHISE BY  
COUNTY: CHATTAHOOCHEE  
FIELD DATE: 06/25/18 AREA = 0.728 ACRES  
PLAT DATE: 07/02/18 JOB No. 1825301



The field data upon which this plot is based has a closure precision of one foot in 19,913 feet and an angular error of 03" seconds per angle point and was adjusted using the Compass Rule. This plot has been calculated for closure and is found to be accurate within one foot in 557,400 feet.

Equipment used: Topcon GTS-213 Total Station.

#### FLOOD HAZARD STATEMENT:

THIS PROPERTY IS NOT IN A FLOOD HAZARD AREA AS PER THE FIRM FLOOD HAZARD MAP OF COBB COUNTY, GEORGIA, COMMUNITY PANEL NUMBER 13067C 0227 H, DATED 03/04/13

#### ARC CALCULATIONS: PROPOSED

##### CATEGORY C

AREA = 15,881 sf.  
IMPERVIOUS = 6675 sf. (42.0%)  
DISTURBED = 7055 sf. (44.4%)

##### CATEGORY D

AREA = 6032 sf.  
IMPERVIOUS = 32 sf. (0.53%)  
DISTURBED = 85 sf. (1.4%)

##### CATEGORY F

AREA = 9820 sf.  
IMPERVIOUS = 80 sf. (0.82%)  
DISTURBED = 80 sf. (0.82%)

- A) EROSION CONTROL PRACTICES MUST COMPLY WITH THE MINIMUM BEST MANAGEMENT PRACTICES FOR EROSION CONTROL. COBB CO. CODE SECT. 50-75, AND SHALL COMPLY WITH THE STANDARDS/SPECIFICATIONS IN THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA
- B) IN CONCENTRATED FLOW AREAS, ALL SLOPES STEEPER THAN 2.5:1 AND WITH A HEIGHT 10 FEET OR GREATER, AND CUTS AND FILLS WITHIN STREAM BUFFERS, SHALL BE STABILIZED WITH THE APPROPRIATE EROSION CONTROL MATTING OR BLANKET.
- C) MULCH OR TEMPORARY VEGETATION ON ALL EXPOSED AREAS WITHIN 14 DAYS AFTER DISTURBANCE.
- D) DISTURBED AREAS LEFT IDLE FOR 5 DAYS, AND NOT TO FINAL GRADE, WILL BE ESTABLISHED TO TEMPORARY VEGETATION (D2). ALL AREAS TO FINAL GRADE WILL BE ESTABLISHED TO PERMANENT VEGETATION (D3) IMMEDIATELY UPON COMPLETION.
- E) WHEN PLANTING VEGETATION, MULCH (HAY OR STRAW) SHOULD BE UNIFORMLY SPREAD OVER SEEDING AREA WITHIN 24 HOURS OF SEEDING.
- F) COBB COUNTY LAND DISTURBANCE PERMIT/BUILDING PERMITS MUST BE DISPLAYED ON SITE AT ALL TIMES DURING CONSTRUCTION AND IN PLAIN VIEW FROM A COUNTY ROAD OR STREET.
- G) EROSION AND SEDIMENT CONTROL DEVICES MUST BE INSTALLED AND INSPECTED PRIOR TO ANY GRADING ON SITE. PLEASE CALL (770) 528-2134 WITH ENOUGH LEAD-TIME FOR AN INSPECTION TO MEET YOUR SCHEDULE.
- H) SEDIMENT/EROSION CONTROL DEVICES MUST BE CHECKED AFTER EACH STORM EVENT. EACH DEVICE IS TO BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACITY OF THE DEVICE. ADDITIONAL DEVICES MUST BE INSTALLED IF NEW CHANNELS HAVE DEVELOPED.
- I) THE USE OF POLYMERS (PAMS) IS ACCEPTED AS A BMP AS RECOMMENDED BY THE STATE SOIL & WATER CONSERVATION COMMISSION BMP "GREEN BOOK". COBB COUNTY ALSO REQUIRES THAT POLYMERS USED TO STABILIZE CONSTRUCTION SITES MUST BE USED IN CONJUNCTION WITH MULCHING AND/OR HYDRO SEEDING.
- J) ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY COBB COUNTY.
- K) IF STREAMS ARE ON YOUR SITE, COBB COUNTY WILL REQUIRE THAT THE STREAM BUFFERS BE LEFT UNDISTURBED AND A CONSERVATION EASEMENT OR A RESTRICTIVE COVENANT BE PLACED ON THAT PROPERTY. FOR MORE INFORMATION, PLEASE FEEL FREE TO CONTACT DANA JOHNSON WITH THE PLANNING DIVISION @ 770-528-2199 OR DANA.JOHNSON@COBBCOUNTY.GA.GOV.
- L) THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.
- M) EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- N) ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

Stormwater Management Division  
Cobb County Water System

Approval signifies general plan conformance to the Cobb County Code. Design Professional and Developer remain solely responsible for design and for correcting any and all errors, problems and code violations (if any) exposed during construction AFTER authorization by Cobb County.

*[Signature]* 8-3-18  
Signature Date  
BISC approved for ARC review

#### ON ALL DISTURBED AREAS

Ds1 Ds2 Ds3 Ds4

DISTURBED AREA = 3380 sf.  
0.078 ACRES

#### LEGEND

IPF = 1/2" REBAR FOUND  
IPS = 1/2" REBAR PIN SET  
LL = LAND LOT  
LLL = LAND LOT LINE  
P.L. = PROPERTY LINE  
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B.L. = BUILDING LINE  
R/W = RIGHT-OF-WAY  
S.S.E. = SANITARY SEWER EASEMENT  
D.E. = DRAINAGE EASEMENT  
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C.B. = CATCH BASIN  
J.B. = JUNCTION BOX  
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D.I. = DROP INLET  
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F.F.E. = FINISHED FLOOR ELEVATION  
F.F.B. = FINISHED FLOOR BASEMENT  
F.F.G. = FINISHED FLOOR GARAGE  
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P.O.B. = POINT OF BEGINNING  
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X-X-X = FENCE LINE  
O = FLOOD HAZARD ZONE LINE  
S = STORM SEWER LINE/PIPE  
W = WATER LINE  
G = GAS LINE  
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C&G = CURB AND GUTTER  
LS = LIGHT STANDARD  
OTF = OPEN TOP PIPE FOUND  
CTP = CRIMP TOP PIPE FOUND  
WD = WOOD DECK  
CO = CLEAN OUT

#### EXISTING IMPERVIOUS:

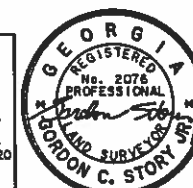
HOUSE = 1521 sf.  
ASPHALT DRIVEWAY = 4025 sf.  
FRONT WALL/STEPS = 160 sf.  
FRONT PORCH = 28 sf.  
REAR CONCRETE PATIOS = 520 sf.  
REAR WALLS/STEPS = 125 sf.  
TOTAL = 6379 sf.  
LOT COVERAGE = 20.10%

#### PROPOSED IMPERVIOUS:

EX. HOUSE = 1521 sf.  
EX. ASPHALT DRIVE = 3997 sf.  
FRONT WALL/STEPS = 160 sf.  
REAR WALLS/STEPS = 125 sf.  
ADDITION = 618 sf.  
NEW REAR PORCH = 200 sf.  
NEW FRONT PORCH = 166 sf.  
TOTAL = 6787 sf.  
LOT COVERAGE = 21.40%

20 10 0 20  
GRAPHIC SCALE = 1"=20'

GSWCC GEORGIA SOIL AND WATER  
CONSERVATION COMMISSION  
GORDON C. STORY JR.  
LEVEL II CERTIFIED DESIGN PROFESSIONAL  
CERTIFICATION NUMBER 0000000183  
ISSUED: 06/21/2017 EXPIRES 06/21/2020  
SIGNATURE DATE



ALPHA LAND SERVICES  
P.O. BOX 1851  
LOGANVILLE, GA. 30052  
ENGINEERING & LAND SURVEYING  
TEL: 770.884.4054 FAX: 770.884.4055  
REVISION: 07/26/18  
REF. PLAT: PB. 61 P. 102

LOT AREA:  
31,733 sf.  
0.728 ACRES

OWNER/24 HR CONTACT:  
ROSS & JENA OVERSTREET  
(850)602-6917

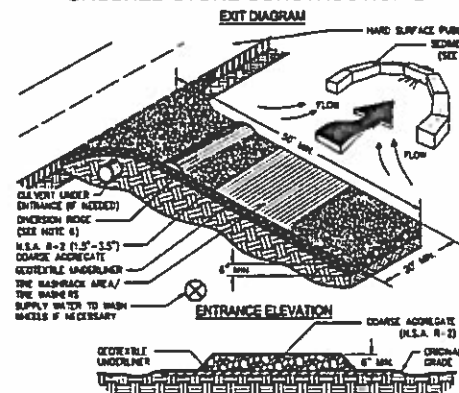
PAGE 2 OF 3  
SITE PLAN FOR:

3336 COCHISE DRIVE  
TAX PARCEL #17009750260

LAND LOT: 975 LOT: 36 BLOCK: F  
DISTRICT: 17 SUB: COCHISE BY  
COUNTY: CHATTAHOOCHEE  
FIELD DATE: 06/23/18 AREA = 0.728 ACRES  
PLAT DATE: 07/02/18 JOB No. 182939

**MAINTENANCE**  
The exit shall be maintained in a condition which will prevent tracking or flow of mud onto public rights-of-way. This may require periodic top dressing with 1.5-3.5 inch stone, as conditions demand, and repair and/or cleanout of any structures to trap sediment. All materials spilled, dropped, washed, or tracked from vehicles or onto roadways or into storm drains must be removed immediately.

### CRUSHED STONE CONSTRUCTION EXIT



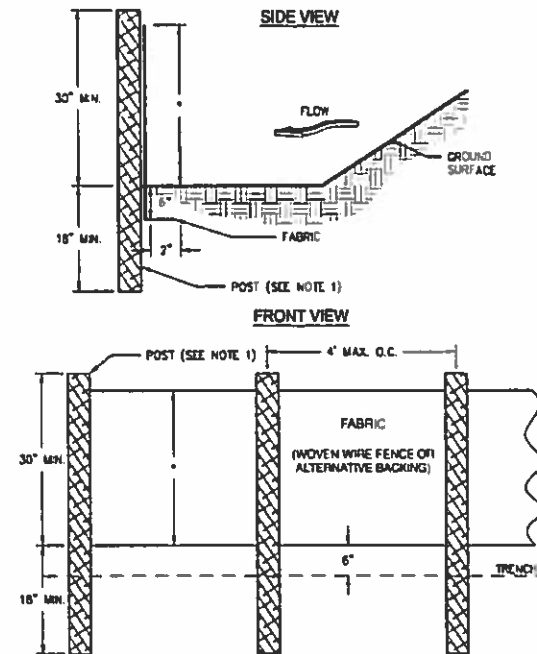
- NOTES:**
1. AVOID LOCATING ON STEEP SLOPES OR AT CURVES ON PUBLIC ROADS.
  2. REMOVE ALL VEGETATION AND OTHER UNSUITABLE MATERIAL FROM THE FOUNDATION AREA, GRADE, AND DITCH FOR PROPER DRAINAGE.
  3. AGGREGATE SIZE SHALL BE IN ACCORDANCE WITH NATIONAL STONE ASSOCIATION #7 (1.5"-1.9" STONE).
  4. DRIVE PAD SHALL HAVE A MINIMUM THICKNESS OF 6".
  5. PAD WIDTH SHALL BE EQUAL FULL WIDTH AT ALL POINTS OF VEHICULAR ENTRIES, BUT NO LESS THAN 30'.
  6. A DIVERSION ROOST SHOULD BE CONSTRUCTED WHICH DRAINS TOWARD PAVED AREA IS GREATER THAN 2%.
  7. INSTALL PIPE UNDER THE ENTRANCE IF NEEDED TO MAINTAIN DRAINAGE DITCHES.
  8. WHEN WASHING IS REQUIRED, IT SHOULD BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASH (CONVERT ALL SURFACE RUNOFF AND DRAINAGE FROM THE ENTRANCE TO A SEDIMENT CONTROL DEVICE).
  9. WASHBAYS AND/OR THE WASHBAYS MAY BE REQUIRED DEPENDING ON SCALE AND CIRCUMSTANCES. IF NECESSARY, WASHBAY DESIGN MAY CONSIST OF ANY NATIONAL, SUITABLE FOR TRUCK TRAFFIC THAT REMOVE MUD AND DIRT.
  10. MAINTAIN AREA IN A WAY THAT PREVENTS TRACKING AND/OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

Figure 6-14.1

CSWCC (revised: 2013)

6-142

### SILT FENCE - TYPE SENSITIVE



- NOTES:**
1. USE STEEL OR WOOD POSTS OR AS SPECIFIED BY THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
  2. HEIGHT (1) IS TO BE SHOWN ON THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.

Figure 6-27.2

CSWCC (revised: 2013)

6-144

Species	Broadleaf Basis 1/- 38.2/ Per Acres 1000 sq. ft.	Resource Area 3/ Per Acres 1000 sq. ft.	Planting Dates by Resource Area Planting Dates (Solid lines indicate optimum dates, dotted lines indicate permissible but marginal dates)	Remarks
<b>DS3</b>				
BASSA, PENSACOLA (Panicum notatum) alone or with temporary cover with other perennials	80 lbs. 1.4 lb. 30 lbs. 0.7 lb.	P C	J F M A M J J A S O N D	188,000 seed per pound. Low fertility. Slow to establish. Plant with a companion crop. Will spread into surrounding pasture and forest. Use with surface topsoil for seeding lawns.
BASSA, WILMINGTON (Panicum notatum) alone or with temporary cover with other perennials	80 lbs. 1.4 lb. 30 lbs. 0.7 lb.	M-L P	J F M A M J J A S O N D	Same as above
BERMUDA, COMMON (Cynodon dactylon) Matted seed alone with other perennials	10 lbs. 0.3 lb. 8 lbs. 0.1 lb.	P C	J F M A M J J A S O N D	1,787,000 seed per pound. Quick cover. Low growing and seed forming. Full sun. Good for athletic fields.
BERMUDA, COMMON (Cynodon dactylon) unmatted seed with temporary cover with other perennials	10 lbs. 0.3 lb. 8 lbs. 0.1 lb.	P C	J F M A M J J A S O N D	Plant with winter annuals. Plant with tall fescue.
BERMUDA, SPURGEON (Cynodon dactylon) Coastal Common, Midland, or TIR 44 Coastal, Common, or TIR 44 TIR 78	40 cu. ft. 0.8 cu. ft. or seed plugs 3' x 3'	M-L P C C	J F M A M J J A S O N D	A cubic foot contains approximately 800 sprigs. A bushel contains 1.25 cubic feet or approximately 800 sprigs. Same as above Southern Coastal Plain only
PERCUT, TALL (Festuca arundinacea) alone with other perennials	50 lbs. 1.1 lb. 30 lbs. 0.7 lb.	M-L P	J F M A M J J A S O N D	227,000 seed per pound. Use alone only on better sites. Not for roughy soils. Use with perennial legumes or Crownvetch. Apply topsoil in spring following fall planting. Not for heavy use areas or athletic fields.
<b>DS2</b>				
MILLET, PEARL (Pennisetum glaucum) alone	50 lbs. 1.1 lb.	M-L P C	J F M A M J J A S O N D	88,000 seed per pound. Quick dense cover. May reach 5 feet in height. Not recommended for mixtures.
GRASS (Avena sativa) alone in mixtures	4 lbs. 2.9 lb. (128 lbs.) 1 lb. 0.7 lb. (32 lbs.)	M-L P C	J F M A M J J A S O N D	13,000 seed per pound. Use on productive soils. Not as stoloniferous as rye or barley.
RYE (Secale cereale) alone in mixtures	3 lbs. 3.8 lb. (168 lbs.) 1/2 lb. 0.8 lb. (28 lbs.)	M-L P C	J F M A M J J A S O N D	18,000 seed per pound. Quick cover. Drought tolerant and stoloniferous.
RYE alone	40 lbs. 0.8 lb.	M-L P C	J F M A M J J A S O N D	227,000 seed per pound. Dense cover. Very competitive and is not to be used in mixtures.
RYE alone	80 lbs. 1.4 lb.	M-L P C	J F M A M J J A S O N D	55,000 seed per pound. Good on droughty sites. Not recommended for mixtures.

### PERM. & TEMP. GROUND COVER

#### DS1 DISTURBED AREA STABILIZATION ( WITH MULCHING ONLY )

MATERIAL	RATE	DEPTH
STRAW OR HAY	2-1/2 TONS/ACRE	6" TO 10"
WOOD WASTE, CHIPS, SANDUST, BARK	6 TO 8 TONS/ACRE	2" TO 3"
CUTBACK ASPHALT	1200 GAL/AC OR 1/4 GAL/SQ.YD.	—
POLYETHYLENE FILM	SECURE WITH SOIL ANCHORS, WEIGHTS	—
CUTBACK ASPHALT	SEE MANUFACTURER'S RECOMMENDATIONS	—
GEOTEXTILES, JUTE MATTING, NETTING, ETC.	SEE MANUFACTURER'S RECOMMENDATIONS	—

PAGE 3 OF 3

CONSTRUCTION DETAILS FOR:

3336 COCHISE DRIVE  
TAX PARCEL #17009780260

ALPHA LAND SERVICES

P.O. BOX 1651  
LOGANVILLE, GA 30052  
ENGINEERING & LAND SURVEYING

OFF: 770.698.4054 EMAIL: ROBERT@ALPHALANDSERVICES.COM

REVISION:

REF. PLAT: PB. 81 P. 102

LAND LOT: 97

DISTRICT: 16TH

COBB COUNTY

FIELD DATE: 06/25/18

PLAT DATE: 07/02/18

LOT: 36 BLOCK: F

SUB: COCHISE BY

CHATTANOOGHEE

AREA = 0.728 ACRES

JOB No. 1825352

GSWCC GEORGIA SOIL AND WATER  
CONSERVATION COMMISSION

GORDON C. STORY JR.

LEVEL II CERTIFIED DESIGN PROFESSIONAL

CERTIFICATION NUMBER 0000000165

ISSUED: 06/21/2017, EXPIRES: 06/21/2020

SIGNATURE: [Signature]

DATE: 06/02/18

