



REGIONAL REVIEW NOTIFICATION

Atlanta Regional Commission • 40 Courtland Street NE, Atlanta, Georgia 30303 • ph: 404.463.3100 • fax: 404.463.3105 • www.atlantaregional.com

DATE: Apr 22 2009

ARC REVIEW CODE: V904221

TO: Mayor Max Bacon
ATTN TO: Keith Williams, City of Smyrna
FROM: Charles Krautler, Director

NOTE: This is 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-09-01SM 1461 Veterans Memorial Highway

Review Type: Metro River

MRPA Code: RC-09-01SM

Description: An application for a Metropolitan River Protection Act Certificate to construct a gas station. The ARC staff preliminary finding is that the proposed development is consistent with the Chattahoochee Corridor Plan.

Submitting Local Government: City of Smyrna

Land Lot: 177, 282, 283 **District:** 18 **Section:** 2

Date Opened: Apr 22 2009

Deadline for Comments: May 2 2009

Earliest the Regional Review can be Completed: May 2 2009

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

ARC LAND USE PLANNING
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
CITY OF SMYRNA
NATIONAL PARK SERVICE

ARC TRANSPORTATION PLANNING
GEORGIA DEPARTMENT OF NATURAL RESOURCES
FULTON COUNTY
UPPER CHATTAHOOCHEE RIVERKEEPER

ARC ENVIRONMENTAL PLANNING
COBB COUNTY
CITY OF ATLANTA
GEORGIA CONSERVANCY

Attached is information concerning this review.

If you have any questions regarding this review, Please call Jon Tuley at (404) 463-3309. If the ARC staff does not receive comments from you by , we will assume that your agency has no additional comments and we will close the review. Comments by email are strongly encouraged.

The ARC review website is located at: <http://www.atlantaregional.com/landuse> .

ARC STAFF NOTICE OF REGIONAL REVIEW AND COMMENT FORM

DATE: Apr 22 2009

ARC REVIEW CODE: V904221

TO: ARC Land Use, Environmental, Transportation, Research, and Aging Division Chiefs

FROM: Jon Tuley, Extension: 3-3309

Reviewing staff by Jurisdiction:

Land Use: Tuley, Jon

Transportation: N/A

Environmental: Santo, Jim

Research: N/A

Aging: N/A

Name of Proposal: RC-09-01SM 1461 Veterans Memorial Highway

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Submitting Local Government: City of Smyrna

Date Opened: Apr 22 2009

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Response:

- 1) ☐ Proposal is CONSISTENT with the following regional development guide listed in the comment section.
- 2) ☐ While neither specifically consistent nor inconsistent, the proposal relates to the following regional development guide listed in the comment section.
- 3) ☐ While neither specifically consistent nor inconsistent, the proposal relates to the following regional development guide listed in the comment section.
- 4) ☐ The proposal is INCONSISTENT with the following regional development guide listed in the comment section.
- 5) ☐ The proposal does NOT relate to any development guide for which this division is responsible.
- 6) ☐ Staff wishes to confer with the applicant for the reasons listed in the comment section.

COMMENTS:

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

1. Name of Local Government: City of Smyrna, GA
2. Owner(s) of Record of Property to be Reviewed:
Name(s): Julie M. Bowen - RaceTrac Petroleum, Inc. (see other owner's signature attached) 4/15/97
Mailing Address: 3225 Cumberland Boulevard, Suite 100
City: Atlanta State: GA Zip: 30339
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-431-7600 x.1029 Fax: 678-503-1055
Other Numbers: _____
3. Applicant(s) or Applicant's Agent(s):
Name(s): Harkleroad & Associates, Inc. - Nan Wilcox
Mailing Address: 1608 Tree Lane, Suite A-101
City: Snellville State: GA Zip: 30078
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-982-1996 Fax: 770-982-1998
Other Numbers: 770-823-1766 cell
4. Proposed Land or Water Use:
Name of Development: RaceTrac Petroleum, Inc.
Description of Proposed Use: Proposed convenience store with self service gasoline pump stations.
5. Property Description (Attach Legal Description and Vicinity Map):
Land Lot(s), District, Section, County: LL 177, 282 & 283
18th District, 2nd Section, Cobb County
Subdivision, Lot, Block, Street and Address, Distance to Nearest Intersection: _____
- Size of Development (Use as Applicable):
- | | | |
|--------|-------------------|----------------|
| Acres: | Inside Corridor: | <u>5.01 ac</u> |
| | Outside Corridor: | <u>1.87 ac</u> |
| | Total: | <u>6.88 ac</u> |
| 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** N/A

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** Cobb County Water Authority

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 <u>Disturb.</u>	Percent Imperv. <u>Surf.</u>
				(Maximums Shown In Parentheses)	
A				(90)	(75)
B				(80)	(60)
C				(70)	(45)
D	41,128 SF	20,564 SF	12,338 SF	(50)	50 (30) 30
E	122,640 SF	36,792 SF	18,396 SF	(30)	30 (15) 15
F	54,628 SF	5,643 SF*	1,093 SF	(10)	10 (2) 2
Total:	218,396 SF	62,999 SF	31,827 SF	N/A	N/A

The application includes these land disturbance and impervious surface allocations for the RaceTrac project:

Category	Land Disturbance	Impervious Surface
D	14,947 SF	4,956 SF
E	5,291 SF	364 SF
F	2,950 SF	0 SF

The remainder is still available for use elsewhere in the Corridor on the review properties:

Category	Land Disturbance	Impervious Surface
D	5,617 SF	7,382 SF
E	31,501 SF	18,032 SF
F	2,693 SF	1,093 SF

ALL
JAN 10
2
1000
1000
JAN 10
1000
1000

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)

Julie M Brown

Signature(s) of Owner(s) of Record

3/24/09

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:

Larry Wilcox

Signature(s) of Applicant(s) or Agent(s)

3/24/09

Date

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

[Signature]
Signature of Chief Elected Official or Official's Designee

4/1/2009

Date

☒ 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.

N/A 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:

N/A Concept plan.

N/A 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)

Barbara Bigger

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:

Chand Wilcox

Signature(s) of Applicant(s) or Agent(s)

3/20/09
Date

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

[Signature]

Signature of Chief Elected Official or Official's Designee

4/1/2009
Date

☒ 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.

N/A Documentation on adjustments, if any.

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

FOR SINGLE-STEP APPLICATIONS (NON-SUBDIVISION):

 Site plan.

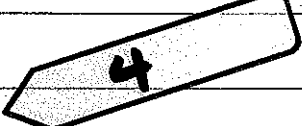
 Land-disturbance plan.

FOR TWO-STEP SINGLE-FAMILY SUBDIVISION APPLICATIONS ONLY:

N/A Concept plan.

N/A 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)

James E. Freeman  2-26-09
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:

Karl Wilcox 3/20/09
Signature(s) of Applicant(s) or Agent(s) Date

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

[Signature] 4/1/2009
Signature of Chief Elected Official or Official's Designee Date

☒ 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.

N/A 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:

N/A Concept plan.

N/A 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)

X Barbara Reed Hawkins

Signature(s) of Owner(s) of Record

3-04-09
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:

Ian L. Wilcox

Signature(s) of Applicant(s) or Agent(s)

3/30/09
Date

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

[Signature]
Signature of Chief Elected Official or Official's Designee

4/1/2009
Date

☒ 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.

N/A 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:

N/A Concept plan.

N/A 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)

James D Reed 3/15/09

Muelle Reed Echlon 3/15/09
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:

Jan J. Wilcox 3/20/09
Signature(s) of Applicant(s) or Agent(s) Date

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

[Signature] 4/1/2009
Signature of Chief Elected Official or Official's Designee Date

for prop owner only
only 5/1/09

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

1. Name of Local Government: City of Smyrna, GA

2. Owner(s) of Record of Property to be Reviewed:
Name(s): Barbara Reed Hawkins / James T. Reed / Mirelle Reed Eichhorn
Mailing Address: 2344 Weslan Drive SW
City: Austell State: GA Zip: 30106-2048
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-948-4923 Fax: _____
Other Numbers: _____

3. Applicant(s) or Applicant's Agent(s):
Name(s): Harkleroad & Associates, Inc. - Nan Wilcox
Mailing Address: 1608 Tree Lane, Suite A-101
City: Snellville State: GA Zip: 30078
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-982-1996 Fax: 770-982-1998
Other Numbers: 770-823-1766 cell

4. Proposed Land or Water Use:
Name of Development: RaceTrac Petroleum, Inc.
Description of Proposed Use: Proposed convenience store with self service gasoline pump stations.

5. Property Description (Attach Legal Description and Vicinity Map):
Land Lot(s), District, Section, County: LL 177, 282 & 283
18th District, 2nd Section, Cobb County
Subdivision, Lot, Block, Street and Address, Distance to Nearest Intersection: _____
Size of Development (Use as Applicable):
Acres: Inside Corridor: 5.01 ac
Outside Corridor: 1.87 ac
Total: 6.88 ac
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: _____

for property owner name only 4/29/01 JMS

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

1. Name of Local Government: City of Smyrna, GA

2. Owner(s) of Record of Property to be Reviewed:
Name(s): Barbara Jean Griffeth
Mailing Address: 2926 Paces Lake Court NW
City: Atlanta State: GA Zip: 30339-4203
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-436-6400 Fax: _____
Other Numbers: _____

3. Applicant(s) or Applicant's Agent(s):
Name(s): Harkleroad & Associates, Inc. - Nan Wilcox
Mailing Address: 1608 Tree Lane, Suite A-101
City: Snellville State: GA Zip: 30078
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-982-1996 Fax: 770-982-1998
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Total: 6.88 ac
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: _____

*for property owner
name only
JMF
4/21/09*

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

1. Name of Local Government: City of Smyrna, GA

2. Owner(s) of Record of Property to be Reviewed:
Name(s): James E. Freeman
Mailing Address: 6770 Atlanta Yacht Club Drive
City: Acworth State: GA Zip: 30102
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-943-9550 Fax: _____
Other Numbers: _____

3. Applicant(s) or Applicant's Agent(s):
Name(s): Harkleroad & Associates, Inc. - Nan Wilcox
Mailing Address: 1608 Tree Lane, Suite A-101
City: Snellville State: GA Zip: 30078
Contact Phone Numbers (w/Area Code):
Daytime Phone: 770-982-1996 Fax: 770-982-1998
Other Numbers: 770-823-1766 cell

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18th District, 2nd Section, Cobb County
Subdivision, Lot, Block, Street and Address, Distance to Nearest Intersection: _____

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Outside Corridor: 1.87 ac
Total: 6.88 ac
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: _____

**EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN CHECKLIST
STAND ALONE CONSTRUCTION PROJECTS**

SWCD:

Project Name: Racetrac Petroleum Station
City/County: City of Smyrna, GA

Address: 1461 Veterans Memorial Hwy
Date on Plans: 3-20-09

Plan Page # Included Y/N

TO BE SHOWN ON ES&PC PLAN

- | | | |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 1. The applicable Erosion, Sedimentation and Pollution Control Plan Checklist established by the Commission as of January 1 of the year in which the land-disturbing activity was permitted.
(The completed Checklist must be submitted with the ES&PC Plan or the Plan will not be reviewed) |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 2. Level II certification number issued by the Commission, signature and seal of the certified design professional
(Signature, seal and Level II number must be on each sheet pertaining to ES&PC plan or the Plan will not be reviewed) |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 3. The name and phone number of the 24-hour local contact responsible for erosion, sedimentation and pollution controls |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 4. Provide the name, address and phone number of primary permittee |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 5. Note total and disturbed acreage of the project or phase under construction
(ALL DIST IN ACREAGE BOX) |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 6. Provide land lot and district numbers for site location. Describe critical areas and any additional measures that will be utilized for these areas. CRITICAL AREA NOTED BY CORRIDOR SETBACK |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 7. Provide vicinity map showing site's relation to surrounding areas. Include designation of specific phase, if necessary |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 8. Graphic scale and north arrow. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 9. Existing and proposed contour lines with contour lines drawn at an interval in accordance with the following |

Map Scale	Ground Slope	Contour Intervals, ft.
1 inch = 100ft or larger scale	Flat 0 - 2% Rolling 2 - 8% Steep 8% +	0.5 or 1 1 or 2 2.5 or 10

- | | | |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 10. Boundary line survey. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 11. Delineation and acreage of contributing drainage basins on the project site |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 12. Delineation of on-site wetlands and all state waters located on and within 200 feet of the project site NOTED. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 13. Delineation of the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers required by the Local Issuing Authority. Clearly note and delineate all areas of impact |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 14. Delineate all sampling locations, perennial and intermittent streams and other water bodies into which storm water is discharged. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 15. Storm-drain pipe and weir velocities with appropriate outlet protection to accommodate discharges without erosion. Identify/Delineate all storm water discharge points. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 16. Soil series for the project site and their delineation. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 17. Identify the project receiving waters and describe all adjacent areas including streams, lakes, residential areas, wetlands, etc. which may be affected. (NOTED) |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 18. Any construction activity which discharges storm water into an Impaired Stream Segment, or within 1 linear mile upstream of and within the same watershed as, any portion of an Biota Impaired Stream Segment must comply with Part III. C. of the Permit. Include the completed Appendix 1 listing all the BMPs that will be used for those areas of the site which discharge to the Impaired Stream Segment. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 19. If a TMDL Implementation Plan for sediment has been finalized for the Impaired Stream Segment (identified in item 18 above) at least six months prior to submittal of NOI, the ES&PC Plan must address any site-specific conditions or requirements included in the TMDL Implementation Plan. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 20. Provide hydrology study and maps of drainage basins for both the pre- and post-developed conditions |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 21. Initial date of the Plan and the dates of any revisions made to the Plan including the entity who requested the revisions |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 22. The limits of disturbance for each phase of construction. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 23. Limit of disturbance shall be no greater than 50 acres at any one time without prior written authorization from the EPC District Office. If EPD approves the request to disturb 50 acres or more at any one time, the plan must include at least 4 of the BMPs listed in Appendix 1 of this checklist.
(A copy of the written approval by EPD must be attached to the plan for the plan to be reviewed.) |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 24. Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin, retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage volume must be in place prior to and during all land disturbance activities until final stabilization of the site has been achieved. A written rationale explaining the decision to use equivalent controls when a sediment basin is not attainable must be included in the plan for each common drainage location in which a sediment basin is not provided. Worksheets from the Manual must be included for structural BMPs and all calculations used by the design professional to obtain the required sediment storage when using equivalent controls. |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 25. Use of alternative BMPs whose performance has been documented to be equivalent to or superior to conventional BMPs |

as certified by a Design Professional (unless disapproved by EPD or the Georgia Soil and Water Conservation Commission). Please refer to the Alternative BMP Guidance Document found at www.gaswcc.org.

NOTES
4.3

- | | | |
|---------|-------------------------------------|---|
| P4-P4.2 | <input checked="" type="checkbox"/> | 26. Best Management Practices to minimize off-site vehicle tracking of sediments and the generation of dust |
| P4.5 | <input checked="" type="checkbox"/> | 27. BMPs for concrete washdown of tools, concrete mixer chutes, hoppers and the rear of the vehicles. Washout of the drum at the construction site is prohibited. |
| P4.5 | <input checked="" type="checkbox"/> | 28. Provide BMPs for the remediation of all petroleum spills and leaks. |
| P4-P4.6 | <input checked="" type="checkbox"/> | 29. Location of Best Management Practices that are consistent with and no less stringent than the Manual for Erosion and Sediment Control in Georgia. Use uniform coding symbols from the Manual, Chapter 6, with legend. |
| P4.4 | <input checked="" type="checkbox"/> | 30. Description of the nature of construction activity. |
| P4.5 | <input checked="" type="checkbox"/> | 31. A description of appropriate controls and measures that will be implemented at the construction site including: (1) initial sediment storage requirements and perimeter control BMPs, (2) intermediate grading and drainage BMPs, and (3) final BMPs. |
| P4.4 | <input checked="" type="checkbox"/> | 32. Description and chart or timeline of the intended sequence of major activities which disturb soils for the major portions of the site (i.e., initial perimeter and sediment storage BMPs, clearing and grubbing activities, excavation activities, utility activities, temporary and final stabilization). |
| P4.5 | <input checked="" type="checkbox"/> | 33. Description of the practices that will be used to reduce the pollutants in storm water discharges |
| P4.5 | <input checked="" type="checkbox"/> | 34. Description of the measures that will be installed during the construction process to control pollutants in storm water that will occur after construction operations have been completed. |
| P4-P4.2 | <input checked="" type="checkbox"/> | 35. Design professional's certification statement and signature that the site was visited prior to development of the ES&PC Plan as stated on page 14 of the permit. |
| P4-P4.2 | <input checked="" type="checkbox"/> | 36. Design professional's certification statement and signature that the permittee's ES&PC Plan provides for an appropriate and comprehensive system of BMPs and sampling to meet permit requirements as stated on page 14 of the permit |
| P4-P4.2 | <input checked="" type="checkbox"/> | 37. Certification statement and signature of the permittee or the duly authorized representative as stated in section V.G.2.d. of the state general permit. |
| P4.5 | <input checked="" type="checkbox"/> | 38. An estimate of the runoff coefficient or peak discharge flow of the site prior to and after construction activities are completed. |
| P4.5 | <input checked="" type="checkbox"/> | 39. Indication that non-exempt activities shall not be conducted within the 25 or 50-foot undisturbed stream buffers as measured from the point of wretched vegetation without first acquiring the necessary variances and permits "STATE WTR BANKS" |
| P4-P4.2 | <input checked="" type="checkbox"/> | 40. Indication that the design professional who prepared the ES&PC Plan is to inspect the installation of the initial sediment storage requirements and perimeter control BMPs within 7 days after installation |
| P4.5 | <input checked="" type="checkbox"/> | 41. Indication that amendments/revisions to the ES&PC Plan which have a significant effect on BMPs with a hydraulic component must be certified by the design professional. |
| P4.5 | <input checked="" type="checkbox"/> | 42. Indication that waste materials shall not be discharged to waters of the State, except as authorized by a Section 404 permit. "WASTE MATERIALS" |
| P4.5 | <input checked="" type="checkbox"/> | 43. Documentation that the ES&PC Plan is in compliance with waste disposal, sanitary sewer, or septic tank regulations during and after construction activities have been completed. "WASTE MATERIALS" |
| P4.5 | <input checked="" type="checkbox"/> | 44. Provide complete requirements of inspections and record keeping by the primary permittee. "INSPECTIONS" |
| P4.5 | <input checked="" type="checkbox"/> | 45. Provide complete requirements of sampling frequency and reporting of sampling results "STORMWATER SAMPLING PTS" |
| P4.5 | <input checked="" type="checkbox"/> | 46. Provide complete details for retention of records as per Part IV.F. of the permit "INSPECTIONS" |
| P4.5 | <input checked="" type="checkbox"/> | 47. Description of analytical methods to be used to collect and analyze the samples from each location Methods of Sampling |
| P4.5 | <input checked="" type="checkbox"/> | 48. Appendix B rationale for outfall sampling points where applicable. " |
| P4-P4.2 | <input checked="" type="checkbox"/> | 49. Clearly note statement in bold letters - "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." |
| P4-P4.2 | <input checked="" type="checkbox"/> | 50. Clearly note maintenance statement in bold letters - "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." |
| P4-P4.2 | <input checked="" type="checkbox"/> | 51. Clearly note the statement in bold letters - "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding." |
| P4-P4.6 | <input checked="" type="checkbox"/> | 52. Provide detailed drawings for all structural practices. Specifications must, at a minimum, meet the guidelines set forth in the Manual for Erosion and Sediment Control in Georgia. |
| P4-P4.6 | <input checked="" type="checkbox"/> | 53. Provide vegetative plan, noting all temporary and permanent vegetative practices. Include species, planting dates and seeding, fertilizer, lime and mulching rates. Vegetative plan shall be site specific for appropriate time of year that seeding will take place and for the appropriate geographic region of Georgia |