

ADDENDUM B

Alabama Housing Finance Authority's Environmental Policy Requirements

Alabama Housing Finance Authority ("AHFA") requires that a project-specific Phase I Environmental Site Assessment ("ESA") Report be submitted for each application. The Phase I ESA Report must be prepared by a qualified third-party Environmental Professional ("EP") as defined by 40 C.F.R. § 312.10(b) and adhere to the guidelines, requirements and format described herein.

For All Applications made to AHFA:

A Phase I ESA must be completed by an EP and include all of the components described in Addendum B-1, including without limitation, certain components that are not specified by ASTM. Failure to fully comply with the AHFA-required elements may result in delays or rejection of the application package. AHFA requires that the applicant engage the EP in accordance with the terms set forth in the engagement letter in Addendum B-2, a copy of which must be included as Appendix I of the Phase I ESA.

If a Phase I ESA for a project either (a) identifies a Recognized Environmental Condition (which includes, but is not limited to, controlled recognized environmental conditions, historical recognized environmental conditions, etc. (hereinafter collectively referred to as ("RECs")), and/or (b) recommends additional testing, investigation or a Phase II ESA Report be conducted, any and all Phase II ESA Reports and Addenda that are prepared to address the RECs identified or additional testing reports must be included at the time the Phase I ESA is submitted to AHFA. All Phase II ESA Reports must fully address all RECs identified in the Phase I ESA (including any RECs that AHFA determines should have been identified in the Phase I ESA but were not); must be completed in accordance with ASTM E1903-11; and must demonstrate that all environmental conditions associated with the project are appropriate for residential use. If a Phase I ESA identifies an environmental condition that is ruled out as a REC, the Phase I ESA must provide sufficient explanation and supporting data to demonstrate that the environmental condition is not a REC. AHFA will not consider any sites for funding that are listed on or proposed to the National Priority List ("NPL") or State equivalent State Hazardous Waste Site ("SHWS") (Superfund sites).

Two versions of all reports must be submitted: A complete bound (3 ring binder) color hard copy (with each appendix separately tabbed) and an **exact, complete, color copy** in digital form, the text of which shall be in a searchable format. At the time of the initial application, applicant must pay a third-party fee as defined in the Housing Credit Qualified Allocation Plan and HOME Action Plan. AHFA may select and engage an EP, legal counsel, and/or designated consultant to review and comment on the Phase I ESA and/or the Phase II ESA Report submitted by the applicant, the cost for said review to be paid by the third-party fee. Any additional costs incurred by AHFA exceeding the initial third-party fee will be paid by the applicant to AHFA within ten (10) days upon notification. During the course of the AHFA environmental review process, AHFA will notify the applicant if the Phase I ESA Report must be updated in order to satisfy the All Appropriate Inquiry ("AAI") 40 CFR 312 and ASTM Section 4.6 requirements (requiring certain components of the Phase I ESA to be conducted or updated within 180 days). To the extent that an updated Phase I ESA Report is required, the applicant will be solely responsible for these costs, fees, and related expenses. During the AHFA review process, any report(s) submitted for which AHFA (or AHFA's

designated consultant) determines materially fails to comply with AHFA Environmental Policy Requirements, current ASTM standards or applicable environmental regulatory requirements will result in the termination of the related application.

Application Completeness Requirements:

Upon submittal of the Phase I ESA Report, AHFA will conduct a completeness review to determine whether or not the application is complete and complies with the Environmental Policy Requirements.

If during its completeness review AHFA determines, in its sole discretion, that an application in a competitive scoring cycle for HOME funds and/or Housing Credits is missing any materials required by the Environmental Policy Requirements or that the materials included in the application fail to materially adhere to AHFA's defined standards, the application will terminate and will not be considered for funding during that scoring cycle. If during the completeness review AHFA determines, in its sole discretion, that all documentation required by the Environmental Policy Requirements has been provided and that the application materially adheres to AHFA's defined standards but that additional information or clarification is required in order for AHFA to complete its full evaluation of the Environmental Policy Requirements, AHFA will contact the applicant via email. When contacted, the applicant must submit requested items within five (5) business days or the application will terminate and will not be considered for funding during that scoring cycle.

If during its completeness review AHFA determines, in its sole discretion, that an application for tax-exempt volume cap (whether or not the applicant requests Housing Credits awarded without a competitive scoring cycle) is missing any materials required by the Environmental Policy Requirements or that the materials included in the application fail to materially adhere to AHFA's defined standards, the applicant will have up to 60 days after notification from AHFA to resolve any outstanding issues. A Commitment Agreement for Multifamily Tax Exempt Bonds will not be issued until all defined environmental requirements are met to AHFA's complete satisfaction.

All environmental issues identified (or that AHFA determines, in its sole discretion, should have been identified) in the Phase I ESA and Phase II ESA reports must have been fully abated or mitigated (or provide a written remediation plan approved in writing by the applicable regulatory authority) in a manner that is compatible with unrestricted residential use and is acceptable to AHFA in all respects before construction can begin. All remediation plans approved by an applicable regulatory authority must be submitted to AHFA in writing and include a summary of estimated costs and information regarding the expected source of funding for conducting the remediation activities.

All information provided by the applicant must be satisfactory to AHFA and may be subject to the fees as outlined in the applicable Housing Credit Qualified Allocation Plan or HOME Action Plan and at www.AHFA.com.

After the Reservation, Written Agreement, and/or Declaration of Official Intent:

If any unforeseen environmental condition(s) is discovered with respect to a project that has already received an award of HOME funds, Housing Credits, and/or Multifamily Tax Exempt Bonds, and such envi-

ronmental condition(s) would have caused the project to fail to meet the Environmental Policy Requirements if discovered prior to award, then (a) if AHFA determines in its sole discretion that the environmental condition(s) should have been discovered by the owner during the application process, AHFA will terminate the award and require all HOME funds or Housing Credits to be returned to AHFA, or (b) if AHFA determines in its sole discretion that the environmental condition(s) arose through no fault of the applicant and should not reasonably have been discovered during the application process, AHFA may allow the project owner to remediate the environmental condition(s) at owner's sole cost and expense, including without limitation the fees and expenses of any EP or attorney engaged by AHFA in connection with the project, as necessary in order for the applicant to comply with the Environmental Policy Requirements and all other conditions specified by AHFA based on the specific nature of circumstances of the project. If AHFA determines under the foregoing standards that an applicant is eligible to take remedial actions with respect to any unforeseen environmental condition(s), the applicant will be permitted to do so only if the applicant provides the following items to AHFA within 30 days, in compliance with the following requirements (the "Remedial Action Requirements"):

1. Estimate of total remediation costs and schedule for completion of remediation from a qualified environmental professional;
2. Evidence that the project will remain financially feasible and capable of being completed within the time required by the type of funding received; provided, however, that if AHFA permits the owner to remediate an unforeseen environmental condition(s) and the time required for such remediation results in the inability of the project to Place-in-Service by the deadline established under Section 42 and AHFA, AHFA may elect to exchange the Housing Credits awarded to the project for a current or future year allocation of Housing Credits, subject to the applicant's payment of the environmental extension penalty specified at www.AHFA.com; and
3. Evidence that the applicant has sufficient financial resources to complete the remediation and the project by the required deadline. AHFA will, in its sole discretion, require an applicant to provide a deposit in order to ensure that AHFA's expenses in connection with any remediation will be paid on a timely basis.

For a project that receives an award of HOME funds, AHFA will notify the applicant if the Phase I ESA Report must be updated in order to satisfy the AAI and ASTM Section 4.6 requirements (requiring certain components of the Phase I ESA to be conducted or updated within 180 days). If an updated Phase I ESA Report is required, the applicant will be solely responsible for all costs, fees and related expenses. If any environmental condition(s) is discovered with respect to the updated Phase I ESA Report that was not present, discovered or disclosed at the time of the initial Phase I ESA Report and such environmental condition(s) causes the project to fail to meet the Environmental Policy Requirements, the applicant must comply with AHFA's Remedial Action Requirements as specified above.

During the AHFA review process, if AHFA (or AHFA's designated consultant) determines that the ESA Report(s) fails to comply with AHFA's requirements, the ASTM standards or applicable environmental regulatory requirements, this determination will result in termination of the award and the return of HOME funds and/or Housing Credits if not corrected promptly after written notice.

NEPA Environmental Assessment (Projects Selected for HOME Funding):

Each project that receives HOME funds must undergo an environmental assessment in accordance with the requirements of the National Environmental Policy Act (“NEPA environmental assessment”). The owner of a project that receives an award of HOME funds will be required to provide certain studies, reports and documentation necessary for AHFA to complete the NEPA environmental assessment. AHFA will notify the project owner of the NEPA environmental assessment requirements at the time of award of HOME funds. For more information about project owner submission requirements for the NEPA environmental assessment process, please review the AHFA Environmental Assessment Checklist and Guidance (Projects Selected for HOME Funding) at: www.AHFA.com

“Choice-Limiting Activities” Prohibited (All Applicants for HOME Funding and Housing Credits):

NEPA requires that no “choice-limiting activities” occur relating to the proposed project or at the project site from the time the applicant submits a HOME program application to AHFA until the NEPA environmental assessment process is complete (see 24 C.F.R. § 58.22). The applicant must take all actions necessary to ensure that no participant in the development process (including the applicant, project owner, contractors, subcontractors, current property owner(s) or any other person) commits non-HUD funds or undertakes an activity that would have an adverse environmental impact or limit the choice of reasonable alternatives relating to the proposed project or project site.

For projects applying for HOME funds (regardless of whether any other form of funding is received), prohibited “choice-limiting activities” include, but are not limited to, acquiring, purchasing, rehabilitating, demolishing, converting, leasing or repairing all or any portion of the project as well as disturbing the ground or commencing any form of construction at the project site. All such choice-limiting activities are prohibited during the NEPA environmental assessment period that (a) begins with delivery of the initial application to AHFA and (b) ends with AHFA’s issuance of the Notice to Proceed, which typically occurs at the pre-construction meeting conducted at AHFA’s offices in Montgomery.

For projects applying for low-income housing tax credits (“Housing Credits”) or a tax-exempt volume cap allocation (but do not receive HOME funds), prohibited “choice-limiting activities” include, but are not limited to, acquiring, rehabilitating or converting all or any portion of the proposed site or project as well as disturbing the ground or commencing any form of construction at the proposed site or project. All such choice-limiting activities are prohibited during the review period that (a) begins with delivery of the initial application to AHFA and (b) ends with a written notification from AHFA that the environmental review process has been completed.

If choice-limiting activities occur at a proposed site or project during the prohibited period, regardless of whether the applicant consented to the activity or had knowledge of it, the application will terminate and will not be considered for funding.

Addendum B-1

AHFA Requirements

NOTE: ALL REQUIREMENTS BELOW MUST BE PRESENTED IN THE DESIGNATED SECTIONS AND APPENDICES OF THE PHASE I ESA REPORT.

UNLESS OTHERWISE SPECIFIED BELOW, EVERY PHASE I ESA REPORT SUBMITTED TO AHFA MUST:

1. Comply in all respects with ASTM E1527-13 (the ASTM Standards) as to content and adhere to AHFA's Environmental Policy Requirements and Non-Scope Requirements (Addendum B-1).
2. Include a complete legal description (e.g., metes and bounds) of the site.
3. Be completed and certified as to its accuracy, completeness and in conformance with the ASTM Standards and AHFA Policy Requirements by an "Environmental Professional" as defined in X2 of the ASTM Standard.
4. Include a statement that the report can be relied upon by AHFA.
5. Pursuant to Section 4.6 of the ASTM Standard and 40 CFR 312.20, the following components of every Phase I ESA must be updated if they are greater than 180 days old:
 - a. interviews with owners, operators, and occupants;
 - b. searches for recorded environmental cleanup liens;
 - c. reviews of federal, tribal, state, and local government records;
 - d. visual inspections of the property and of adjoining properties; and
 - e. declaration by the Environmental Professional (EP) responsible for the assessment or update.
6. Be in the AHFA Required Environmental Report Format (Addendum B-3).
7. Include a database search. **IMPORTANT:** The search distances for ASTs and USTs (as specified in Addendum B-4) required by AHFA are more stringent than the default search distances based on ASTM E1527-13.
8. If the proposed project involves rehabilitation, removal, or demolition of a building the following items must be addressed (with associated cost estimates for each and documentation within project budget to account for these costs):
 - a. **Asbestos Testing:** If suspect asbestos-containing materials ("ACM") are present in any structures, asbestos testing must be performed to document the presence or absence of ACMs in every structure with suspect ACM on the site. Testing is to be conducted by accredited inspectors meeting the requirements presented in 40 CFR 763 Subpart E, Appendix C and TSCA Title II in accordance the Asbestos Hazardous Emissions Response Act (AHERA) requirements and also EPA's National Emission Standards for Hazardous Air Pollutants (NESHAP) regulations. All asbestos testing results must be included in the Phase I ESA at the time of the initial application. The Phase I ESA will also provide a plan for complete abatement by a qualified asbestos contractor of all friable and non-friable ACM in deteriorated condition in any structures. An asbestos contractor's listing may be obtained from the Alabama Department of Environmental Management ("ADEM") at

334-271-7700 or at www.adem.state.al.us. Non-friable ACMs may be managed in place if in an intact condition. A site-specific Operations & Maintenance Plan for asbestos must be implemented if ACMs are to be left in place. Asbestos standards are located at ASTM E-2356, EPA: Clean Air Act, CERCLA, & OSHA 29 CFR Part 1926.1101.

- b. Lead-Based Paint (“LBP”) Testing: For all buildings built prior to 1978, the applicant must provide a LBP testing report at the time of initial application and included in the Phase I ESA. AHFA requires that the Phase I ESA include a plan for all LBP to be completely abated (eliminated) by a licensed LBP contractor. If any structures are planned to be demolished, it is acceptable to provide a plan for abatement via demolition, appropriate characterization of waste prior to disposal, and post-demolition clearance report in lieu of a LBP testing report. A list of licensed LBP contractors can be obtained from the Alabama Department of Public Health (“ADPH”) at www.adph.org. Lead-Based Paint standards: US Department of HUD “Guidelines for the Evaluation and Control of Lead Paint Hazards in Housing”: <http://www.hud.gov/offices/lead/lbp/hudguidelines/Ch07.pdf>.
 - c. Mold: Visually check for the presence of mold, notate your findings. If mold is present or suspected to be present, the Phase I ESA shall provide recommendations for abatement and confirmation air sampling following removal.
9. All reports must include information on the following:
- a. Radon: ADPH lists the following counties as being located in zone 1 (highest level): Calhoun, Clay, Cleburne, Colbert, Coosa, Franklin, Jackson, Jefferson, Lauderdale, Lawrence, Limestone, Madison, Morgan, Shelby, and Talladega.¹ If the site is located in Zone 1: New Construction projects will require Radon Resistant New Construction (“RRNC”) practices.² Rehabilitation projects will be required to follow EPA’s Radon Mitigation Standards.³
 - b. Wetlands: For purposes of the Phase I ESA Report, wetlands are defined according to the U.S. Army Corps of Engineers Wetlands Delineation Manual (1987) as: “Those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.” The EP must confirm whether or not any portion of the site contains wetlands, streams, lakes or other water bodies, including both jurisdictional “waters of the United States” and non-jurisdictional waters and wetlands. The EP’s wetlands evaluation must include the entire project site and also any areas not considered part of the project site but which could be impacted by the planned activities on the project site (including without limitation off-site areas that could be impacted by storm water runoff or off-site areas necessary for ingress and egress to the project site). The Phase I ESA Report must include a United States Fish & Wildlife Service (“USFWS”) National Wetlands Inventory (NWI)⁴ Map and any wetland delineation studies or assessment reports prepared for the project site and/or adjoining properties. To the extent a Jurisdictional

¹ <http://www.adph.org/radon/Default.asp?id=6413>

² <http://www2.epa.gov/radon/radon-resistant-construction-basics-and-techniques>

³ http://www.ahfa.com/multifamily/environmental/environmental_testing.aspx

⁴ <http://www.fws.gov/wetlands/data/mapper.html>

Determination (JD) from the U.S. Corps of Engineers is obtained for the project site, the JD or request for JD must be included with the Phase I ESA Report at the time of the initial application.

- c. Floodplains (100 year (zones A or V), 500 year (zone B)): The Phase I ESA must include a FEMA Flood Insurance Rate Map (Firmette) with site boundaries clearly marked. For Housing Credit Only projects, no buildings (residential or any other use) on the site can be located within the 100 year floodplain. AHFA will allow an existing acquisition/rehabilitation rental property to be located in a floodplain as long as acceptable evidence of flood insurance is provided at time of application. For housing Credits combined with AHFA HOME funds, no portion of the site can be located within the 100 year flood plain.
10. Aboveground Storage Tanks: All aboveground storage tanks (ASTs) containing 100 or more gallons of explosive or flammable liquid or gas within one mile of the project site must be included in the Phase I ESA Report database search. The Phase I ESA Report must describe the contents, size, and distance of each AST to project site. The EP must certify that the distance of ASTs to the project site has been field-verified. The Phase I ESA Report must also demonstrate that an acceptable separation distance (“ASD”) will be met for people as well as buildings using the HUD-approved ASD calculations.⁵
11. The Phase I ESA Report must include a completed AHFA Environmental Summary (Addendum B-4). Addendum B-4 must be completed and certified to as a part of the Phase I ESA and placed in Appendix K-1.
12. The EP must obtain from the Applicant a completed X3 User Questionnaire to include with the Phase I ESA Report.
13. The EP must complete Addendum B-5 (The Letter of Reliance) on the EP’s letterhead and submit as Appendix H.

REQUIREMENTS FOR EVERY PHASE II ESA SUBMITTED TO AHFA:

1. All Phase II ESA Reports must fully address all RECs identified in the Phase I ESA Report (including any RECs that AHFA determines should have been identified in the Phase I ESA but were not); must be completed in accordance with ASTM E1903-11; and must demonstrate that all environmental conditions associated with the project are appropriate for residential use.
2. If after a Phase II is completed, mitigation measures and/or remediation has been or is recommended to be performed, the Phase II ESA Report must include (a) the Remediation Work Plan AND all regulatory approvals for the same; (b) a statement by the EP certifying that the recommended mitigation and/or remediation complies in all aspects with approved regulatory guidelines, standards, and methods; and (c) a summary of estimated costs and information regarding the expected source of funding for conducting the mitigation and/or remediation activities. To the extent there are conflicting or inconsistent guidelines or methods between

⁵ Attach the results of the HUD ASD Calculator tool found at: <https://www.hudexchange.info/resource/2766/acceptable-separation-distance-electronic-assessment-tool/>. Complete and submit the HUD “Explosives - Partner Worksheet” found at: <https://www.hudexchange.info/programs/environmental-review/explosive-and-flammable-facilities>.

regulatory agencies concerning the matter at issue, the EP shall follow the most stringent standard and certify that this standard has been satisfied.

3. If the EP believes or contends that any Chemicals of Concern (“COC”) detected are consistent with or in line with “background conditions,” the EP shall provide a basis for such an opinion. Methods for doing so include, but are not limited to, the U.S.G.S. studies for COCs in the same geographic region and sufficient background samples to be analyzed and evaluated under the ADEM AEIRG Guidance Document (2005).

DRAFT

Addendum B-2
Engagement Letter

Click here to enter a date.

[Applicant]

RE: Phase I ESA Report [or subsequent Environmental Reports] for:

Applicant

Development Name

Development Address

Dear [Applicant]:

Please accept this letter setting forth the terms of engagement (“Engagement Letter”) under which our Firm will provide environmental consulting services to you and your company for purposes of conducting a Phase I ESA Report [or subsequent Environmental Reports] for the Development Project at the designated address set forth above.

Our Firm appreciates the opportunity to work with you and your company in providing environmental professional services. It is our Firm’s understanding that the nature and scope of the environmental professional services to be provided to you are as follows:

1. Our Firm has been engaged by [APPLICANT] to conduct a Phase I ESA at the Development location specified above in conformance with the scope and limitations of both the ASTM E1527-13 (“ASTM Standards”) and AHFA’s Environmental Policy Requirements.
2. Our Firm certifies that the Phase I ESA Report will be conducted and completed by an Environmental Professional (as defined by 40 C.F.R. § 312.10(b)) and the Phase I ESA, once completed, will also be certified in this same manner.
3. Our Firm understands that the information contained in the Phase I ESA Report will be used by Alabama Housing Finance Authority (“AHFA”) in considering proposed financing of residential development/rehabilitation of the property and, therefore, AHFA may rely upon the Phase I ESA Report in its entirety as if it were originally issued to AHFA. While AHFA will be entitled to rely upon the Phase I ESA Report in its entirety, the Applicant will be solely responsible for any and all fees and expenses associated with completing this scope of engagement.
4. Our Firm understands the AHFA Insurance Requirements that are required for this scope of work and these insurance requirements have been satisfied and addressed as set forth within the Terms & Conditions Section of this Engagement Letter. The AHFA Insurance Requirements are as follows:

- a. The Firm has Professional Liability and/or Errors and Omissions insurance coverage in the minimum amounts of One Million Dollars (\$1,000,000.00) per event or occurrence;
- b. The Firm has Worker's Compensation Insurance and Public Liability Insurance for bodily injury and property damage which may be suffered by third parties and members of the public in the minimum amounts of One Million Dollars (\$1,000,000.00) per event or occurrence; and
- c. The Firm has Comprehensive General Liability and Property Damage Insurance for bodily injury and property damage in the minimum amounts of One Million Dollars (\$1,000,000.00).

Our Firm understands that it shall provide a copy of its Insurance Certificate or Accord demonstrating that it satisfies the AHFA Insurance Requirements and listing or scheduling AHFA as an additional insured for these insurance policies.

5. Our Firm understands that to the extent recommendations are being provided by the EP to the Applicant concerning Phase I ESA work to be performed, mitigation or abatement measures, or additional assessment ("Additional Work"), those recommendations for Additional Work shall be provided to AHFA at the time of Application. Further, our Firm understands that the Applicant shall not have the authority to authorize or instruct the EP or our Firm to implement such recommendations without AHFA's express written concurrence.

6. Our Firm also understands that once the Applicant submits its Application to AHFA, none of the Applicant, the EP (or our firm), the current property owner or any agent of said parties may undertake or conduct any "choice limiting" activities at the Development project site. Choice limiting activities include converting, leasing, repairing, ground disturbance, or construction. For avoidance of doubt, our Firm will seek written authorization for any Additional Work from AHFA before proceeding. In addition, our Firm understands that once the Applicant submits its Application to AHFA, our Firm shall not engage in communications with the Applicant and or any governmental or regulatory agencies concerning Additional Work and any related activities concerning the Development project site without first obtaining written authorization from AHFA.

Our Firm appreciates the opportunity to work with the Applicant and AHFA in undertaking the Phase I ESA engagement and looks forward to working with you.

Addendum B-3

AHFA Required Environmental Report Format

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APPENDICES

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- i. GOOGLE EARTH MAP (WITH SITE BOUNDARIES CLEARLY MARKED)
- ii. SITE LOCATION MAP (WITH SITE BOUNDARIES CLEARLY MARKED)
 - Items i. and ii. must include:
 - a). An area large enough to display the location of the site and adjoining properties including existing streets.
 - b). Identification of environmental concerns, where applicable, including off-site sources or locations that have the potential to adversely impact the property.
 - c). Boundaries of floodplains, wetlands, drainage features, jurisdictional waters, and/or potential waters of the State on or potentially impacted by proposed activities at the site.)
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APPENDIX K AHFA-REQUIRED ELEMENTS:

K.1 AHFA ENVIRONMENTAL SUMMARY PART A (REQUIRED FOR ALL APPLICATIONS) (Addendum B-4, Part A)

K.2 AHFA ENVIRONMENTAL SUMMARY PART B (REQUIRED ONLY FOR APPLICATIONS FOR HOME FUNDS) (Addendum B-4, Part B)

K.3 VAPOR ENCROACHMENT SCREENING DOCUMENTATION

K.4 PROOF OF INSURANCE – AHFA MINIMUMS OR ABOVE (AHFA must be listed as Insured)
K.5 SUPPLEMENTAL DOCUMENTATION

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Addendum B-4
AHFA ENVIRONMENTAL SUMMARY – PART A
(Required for All Applications)

REPORT INFORMATION			PAGE #
Project Name:	Click here to enter Project Name		
Project City:	Click here to enter City Name		
ASTM E 1527-13: Yes <input type="checkbox"/> No <input type="checkbox"/>	Enter report date here	AHFA Reliance: Yes <input type="checkbox"/> No <input type="checkbox"/>	page #
Suitability for Residential Use statement included? Yes <input type="checkbox"/> No <input type="checkbox"/>			page #
Local Interviews included? Yes <input type="checkbox"/> No <input type="checkbox"/>			page #
Site Map Included? Yes <input type="checkbox"/> No <input type="checkbox"/>			page #
SITE INFORMATION	DESCRIPTION / DOCUMENTATION		PAGE #
Developed <input type="checkbox"/> Undeveloped <input type="checkbox"/> (provide age if developed)	Click here to enter site description.		page #
Site Acreage:	Click here to enter text.		page #
Site Elevation:	Click here to enter text.		page #
Site Slope:	Click here to enter text.		page #
Water On Site: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.		page #
Surface Water Flow Direction:	Click here to enter text.		page #
Groundwater Flow Direction:	Click here to enter text.		page #
Flood Insurance Rate Map:	Click here to enter text.		page #
Flood Zone:	Click here to enter text.		page #
Envtl Lien/AUL on site: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.		page #
Database Search: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.		page #
Current or Pending VCP: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.		page #
Listed on NPL or SHWS? Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.		page #
Delisted NPL (1 mile): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.		page #

ASTs (within 1 mile): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Acceptable (ASD) Separation Distance: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
USTs (within 0.5 mile): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Recognized Environmental Condi- tions (RECs) identified? Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Contamination (known or suspect): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Recommendations included: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Mitigation or Remediation measures recommended? Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
ACM (every structure): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Friable ACM: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
LBP (pre-1978): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Radon Zone:	Click here to enter text.	page #
Wetlands, drainage features, jurisdic- tional waters or waters of the State on site: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
OFF-SITE INFORMATION	DESCRIPTION / DOCUMENTATION	PAGE #
Adjoining Land Use:	North	Click here to enter text.
	South	Click here to enter text.
	East	Click here to enter text.
	West	Click here to enter text.
Adjoining Water: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Adjoining Wetland: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #

Adjoining Contamination: (known or suspect) Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
USTs (within 0.5 mile): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Are USTs Trust Fund Eligible? Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
Leaking USTs (within 0.5 mile): Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #
RCRA regulated: Yes <input type="checkbox"/> No <input type="checkbox"/>	Click here to enter text.	page #

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AHFA ENVIRONMENTAL SUMMARY - PART B
(Required Only for Applications for HOME Funds)

Instructions: Responses to the Environmental Summary- Part B questions must be fully supported by appropriate documentation. Responses to the Part B questions and rationale must be included in the Phase I ESA Report (Section 9.3); supporting documentation for each response must be included in Appendix K.2 of the Phase I ESA Report. The Part B questions are not intended to be all-inclusive, as each project site presents unique conditions and circumstances. AHFA reserves the right to pose follow-up questions to applicants and require additional explanatory details and documentation.

1. Historic Preservation: IMPORTANT - Project applicants should not contact the Alabama Historical Commission or the Alabama State Historic Preservation Officer (SHPO).

- Review the National Register database: www.nationalregisterofhistoricplaces.com
- Review the State of Alabama Historic listings: www.preserveala.org
- Provide a map (e.g., Google Earth or Google Street map) indicating the location of the project site and all historic properties that are located within 1 mile of the project site.
 - a. Are there any buildings over 50 years old on or within two blocks of the site?
 - b. Is the project located within a historical district?

2. Endangered Species: IMPORTANT - Project applicants should not contact the U.S. Fish & Wildlife Service (USFWS) or National Marine Fisheries Service for formal determination.

- Review the USFWS website to obtain a list of protected species found in the vicinity of the project site. Print and attach the species list: <http://www.fws.gov/daphne/es/specieslst.html>
- Use the USFWS online mapping tool to determine if the project site contains critical habitat for threatened or endangered species. Print and attach map showing the project site: <http://fws.maps.arcgis.com/home/webmap/viewer.html?webmap=9d8de5e265ad4fe09893cf75b8dbfb77>.
 - a. Are federally listed species found in the vicinity of the project site?
 - b. Will critical habitat for listed species be affected by this project?

3. Farmlands Protection:

- Use the Web Soil Survey (WSS) tool to prepare and print a map of the soils on an around the project site. Attach the WSS map: <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>
 - a. Is the project site currently being farmed?
 - b. Is the project site listed as prime or unique farmland?

4. Noise Abatement & Control:

- Complete and attach a HUD “Noise (EA) - Partner Worksheet” found at: <https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control>.
- Complete and attach HUD “Day/Night Noise Level Calculator” assessment found at: <https://www.hudexchange.info/resource/2830/day-night-noise-level-assessment-tool/>.

- a. Is there a civil airport within five miles of the site?
- b. Is there a military airport within 15 miles?
- c. Is there a major road within 1,000 feet of the site?
- d. Is there a railroad track within 3,000 feet?
- e. Are anticipated noise levels acceptable at the project site? (outside noise level \leq 65 dB; interior noise level \leq 45 dB).

5. Airport Clear Zones & Accident Potential Zones:

- Complete and attach HUD “Airport Hazards - Partner Worksheet” and “Airport Runway Clear Zones – Partner Worksheet” found at: <https://www.hudexchange.info/programs/environmental-review/airport-hazards>.
- Attach a map (e.g., Google Earth or Google Street map) indicating the location of the project site and any airport(s) in the vicinity of the project site.
- Note: Civil clear zone is 2,500 feet (0.47 miles) from the end of the runway (ACZ).
- Note: Military clear zone is 15,000 feet (2.8 miles) from the end of the runway (APZ).
 - a. Is the project site located within an ACZ or APZ?
 - b. Is the site located within a flight path?
 - c. What is name of and distance to the airport nearest to the project site?

Addendum B-5

Letter of Reliance

Click here to enter a date.

Alabama Housing Finance Authority
7460 Halcyon Pointe Drive, Suite 200
Montgomery, AL 36117

RE: Phase I ESA Report [or subsequent Environmental Reports] for:

Development Name
Development Address
Development City, State Zip

Please find enclosed the Phase I Environmental Site Assessment (ESA) Report [or subsequent Environmental Reports] for the subject property dated [Click here to enter a date] to the Alabama Housing Finance Authority (AHFA).

It is my understanding that the information contained in the ESA Report(s) will be used by AHFA in considering proposed financing of residential development/rehabilitation of the property and, therefore, AHFA may rely upon the ESA Report in its entirety as if it were originally issued to AHFA.

I certify that the attached is a true, correct and complete copy of the ESA Report and that the report represents my professional opinion of the site as of this date. I also confirm the evaluation, recommendations, and conclusions contained in the ESA Report have been performed in conformance with the scope and limitations of both the ASTM E1527-13 (the ASTM Standards) and AHFA's Environmental Policy Requirements.

Last, I also certify by my signature below that _____ (name) meets the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10(b) and has performed the environmental investigations described above.

Sincerely,

Environmental Professional Name
Environmental Professional Company Name