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**Final Draft  
Feasibility Study  
And  
Environmental Assessment**

**APPENDIX F**

**MODEL PROJECT  
COOPERATION AGREEMENT**

**November 2008**

**Canonsburg Lake  
Washington County, PA  
Section 206 Aquatic Ecosystem  
Restoration Project**

**SECTION 206 – WRDA 96, AS AMENDED**

**MODEL PROJECT COOPERATION AGREEMENT  
FOR  
SECTION 206 - CONTINUING AUTHORITY  
AQUATIC ECOSYSTEM RESTORATION  
PROJECTS**

**DECEMBER 22, 2006**

**APPLICABILITY:**

**A. The attached model agreement is one of two models for Continuing Authorities aquatic ecosystem restoration projects implemented pursuant to Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330). The following descriptions are provided to assist in determining the correct model to be used for your project. The models discussed below should not be used for any other Continuing Authorities project that does not have aquatic ecosystem restoration features or for any specifically authorized projects. Models for the other Continuing Authorities Programs (CAP) or specifically authorized purposes can be found in the approved model section of the PCA Web page. If there is no approved model posted in the approved model section of the PCA Web page that is applicable to your particular project, the District Project Delivery Team should consult with the appropriate HQ RIT for guidance on drafting the appropriate agreement.**

*Section 206 Aquatic Ecosystem Restoration* – The attached model should be used only for Continuing Authorities Section 206 aquatic ecosystem restoration projects (and separable elements thereof) that do not include any other project purposes.

*Section 206 Aquatic Ecosystem Restoration and Recreation* – Use only for Continuing Authorities projects (and separable elements thereof) with costs allocable to Section 206 aquatic ecosystem restoration and to recreation.

**B. This model is structured to address performance of design and construction of a Section 206 CAP project pursuant to one agreement, in accordance with the project implementation procedures outlined in Appendix F, ER 1105-2-100. However, optional language has been included that allows this model to also be applicable for Section 206 CAP projects where the planning and design has been completed by the Government in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006. In the prior implementation procedures, all costs of planning and design were initially funded by the Government and then included in total project costs in the PCA. The sponsor**

would provide its share of total project costs in accordance with the terms of the PCA.

1. An agreement using the optional language for performance of both design and construction may be approved and executed prior to compliance with all applicable environmental laws and regulations including, but not necessarily limited to, the National Environmental Policy Act of 1969 (42 U.S.C. 4321-4347; hereinafter “NEPA”) and Section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341). However, the necessary compliance with all applicable environmental laws and regulations will be performed during the design portion of the agreement and must be completed prior to initiation of construction.

2. An agreement using the optional language for performance of construction only may not be approved and executed prior to compliance with all applicable environmental laws and regulations including, but not necessarily limited to, NEPA and Section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341).

**NOTES.** – The following pages (iii – xxiii) contain numbered notes to assist in drafting an agreement for your project using this model. Throughout the model agreement, there are references to the numbered notes (example: [SEE NOTE – 7]) to direct you to the appropriate note that provides explanation and guidance on use of optional language or information required to fill in the blanks. Several of the notes are general in nature and should be reviewed and discussed with the sponsor during preparation of the draft agreement for your project.

**OPTIONAL LANGUAGE.** – The use of optional language allows the model to be applicable to a larger universe of projects. Many of the numbered notes (example: [SEE NOTE – 8]) require you to choose between multiple versions of language or to choose whether or not to include a paragraph, sentence, or phrase depending on the specifics of your project. In many cases optional language to address a concept, such as the sponsor performing non-Federal work, is required in numerous locations throughout the agreement. Each of these locations has been identified with numbered notes; however, it is important to ensure that, if the optional language addressing a certain concept is included in one location, it is also included in all other appropriate locations. Correct use of the optional language is not considered a deviation from the model.

**BLANKS.** – There are numerous locations where information specific to your project is required to fill in a blank. All of the blanks must be filled in, except the date in the first paragraph, prior to forwarding the agreement for review. Including the information required to fill in a blank is not considered a deviation from the model.

**DEFINED TERMS SHOWN IN ITALICS.** – Throughout the agreement the terms defined in Article I are shown in italics. Do not remove any of the *italics* from the agreement.

**NOTES:**

**1. FORMAT. - Remove the cover pages, notes section, all bold type references to notes, and any bold type text from the agreement prior to forwarding for review. Reminder: Do not remove any of the *italics* from the agreement.**

**2. TERMINOLOGY. – Section 206 projects can consist of a wide array of different types of measures, some of which do not fit the typical description of construction. However, to ensure consistency throughout this and models for all other purposes and authorities, the terms “construction” and “construct” are used throughout the agreement regardless of whether the project consists of structural measures (dike and weir), nonstructural measures (planting grasses), or operational changes.**

**3. AGREEMENT ADDRESSES PERFORMANCE OF BOTH DESIGN AND CONSTRUCTION OR PERFORMANCE OF CONSTRUCTION ONLY. –This model is structured to address performance of design and construction of a Section 206 CAP project pursuant to one agreement, in accordance with the project implementation procedures outlined in Appendix F, ER 1105-2-100. However, optional language has been included that allows this model to also be applicable for Section 206 CAP projects where the planning and design has been completed by the Government in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006. In the prior implementation procedures, all costs of planning and design were initially funded by the Government and then included in total project costs in the PCA. The sponsor would provide its share of total project costs in accordance with the terms of the PCA.**

**A. For each location that requires a choice between two options - Choose Option (1) if the agreement will address performance of both design and construction of the project in accordance with project implementation procedures outlined in Appendix F, ER 1105-2-100 or Option (2) if the agreement will address performance of only construction of the project because all the design has been completed by the Government prior to execution of the PCA in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006. Delete, in its entirety, the option not used.**

**1. If any of the design work for the project is not complete, then the agreement must address performance of both design and construction and you should select Option (1) of paragraph A. of this note when drafting your agreement.**

**2. Compliance with all applicable environmental laws and regulations including, but not necessarily limited to, NEPA and Section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341) is required before a construction only agreement using Option (2) described in paragraph A. of this note may be approved.**

**3. In agreements addressing performance of only construction of the project because all the design has been completed by the Government prior to execution of the PCA in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006 (Option (2) described in paragraph A. of this note), all costs incurred by the Government for planning and design prior to the effective date of the agreement will be included in total project costs and shared in accordance with the provisions of the agreement. See note 14 for further explanation.**

**4. Whereas Clauses - In the appropriate Whereas clause, fill in the title of the approving official (such as Commander, \_\_\_\_\_ Division) and the date of approval of the decision document for the project. The civilian format for any dates included in the agreement should be used. (Example: January 22, 2004)**

**B. Article XIII.D. – Include optional Article XIII.D. in the agreement only if Option (1) described in paragraph A. of this note is selected elsewhere in the agreement (agreement addresses performance of both design and construction of the project in accordance with project implementation procedures outlined in Appendix F, ER 1105-2-100). If optional Article XIII.D. is not included (because the agreement addresses construction only), reletter the remaining paragraphs in Article XIII. Relettering the remaining paragraphs in Article XIII is not considered a deviation from the model.**

#### **4. MULTIPLE SPONSORS.**

**A. No division of responsibilities between or among multiple sponsors in agreement. - In the event there are two or more entities serving as the sponsors for the project, and there is no division of responsibilities between or among them, the agreement can be modified to identify all the entities collectively as the “Non-Federal Sponsors”. However, it should be explained to all entities that the term “Non-Federal Sponsors” is construed to hold multiple sponsors jointly and severally responsible for compliance with all agreement obligations. The changes outlined in paragraphs A.1., A.2., and C. of this note are required to identify all entities collectively as “Non-Federal Sponsors” and are not considered a deviation from the model.**

**1. Modify first paragraph to include name of each entity serving as a sponsor. (Example: ... Magoffin County Fiscal Court represented by the Magoffin County Judge and the City of Salyersville, Kentucky represented by its Mayor (hereinafter the “Non-Federal Sponsors”))**

**2. Change “Non-Federal Sponsor” to “Non-Federal Sponsors” throughout the agreement. There are several paragraphs where this change will require additional grammatical changes immediately following the phrase “Non-Federal Sponsors” to reflect multiple sponsors (i.e. “its” to “their” or “assumes” to “assume”, etc.).**

**B. Division of responsibilities between or among multiple sponsors required in agreement. - While it is preferred to have only one sponsor or, when multiple sponsors are necessary, to designate them collectively as “Non-Federal Sponsors” (see paragraph A. of this note), we do recognize there are instances where there are two or more entities serving as the sponsors for the project and there is a need for a division of responsibilities between or among them in the body of the agreement (such as - one sponsor can only provide the LERRD and the other sponsor performs all other responsibilities or one sponsor can only serve as sponsor for one purpose and another sponsor is required as sponsor for other purposes). It is important that each obligation in the agreement is reviewed and assigned to the appropriate party and that all obligations of the agreement are addressed. We have found that modifying an agreement to address a division of responsibilities can be very cumbersome and it offers many opportunities for inadvertent omissions. Therefore, at a minimum, the division of responsibilities in the drafted agreement for your project must be coordinated with the vertical team (PDT, MSC, HQ, and, if necessary OASA(CW)) to ensure that the proposed division of obligations is acceptable and that all obligations are addressed. The changes outlined in paragraphs B.1., B.2., and C. of this note are required for multiple sponsors where such approach was documented fully in the approved decision document or otherwise was approved in writing by the HQ RIT. When so approved, such changes to address multiple sponsors are not considered a deviation from the model.**

**1. Modify first paragraph to identify each entity separately using the identifier preferred by the sponsor (see note 6) and then collectively as the “Non-Federal Sponsors”. (Example: ... The State of California (hereinafter the “State”), represented by the President of The Reclamation Board, and the Sacramento Area Flood Control Agency (hereinafter “SAFCA”) represented by its Chair of the Board (the State and SAFCA when referred to collectively are referred to as the “Non-Federal Sponsors”))**

**2. Review each occurrence of “Non-Federal Sponsor” and change it to the identifier for the sponsor that will be responsible for that obligation. If all sponsors collectively will be responsible for an obligation, then change “Non-Federal Sponsor” to “Non-Federal Sponsors”. There are several paragraphs where this change will require additional grammatical changes immediately following the phrase “Non-Federal Sponsors” to reflect multiple sponsors (i.e. “its” to “their” or “assumes” to “assume”, etc.).**

**C. The changes below are required for all agreements with multiple sponsors, regardless of whether you followed paragraph A. or B. above. These changes are not considered a deviation from the model.**

**1. Modify title to include name of each entity serving as a sponsor.**

**2. On the signature page, a separate signature block will be required for each entity serving as a sponsor.**

**3. A separate Certificate of Authority will be required for each entity serving as a sponsor.**

**4. A Certification Regarding Lobbying must be signed by each signatory to the agreement.**

**5. GOVERNMENT REPRESENTATIVE.** – Insert the title of the Government representative signing the agreement. Do not include the name, only the title. (Example: U.S. Army Engineer, Mobile District)

**6. REFERENCE TO NON-FEDERAL SPONSOR.** - Use “Non-Federal Sponsor”, “Local Sponsor”, “State”, “County”, “Commonwealth”, “Territory” or other identifier as preferred by the sponsor in the parenthetical phrase and consistently throughout the agreement. This change is not considered a deviation from the model. If this change is made in one location, ensure that all other locations are similarly changed.

**7. NON-FEDERAL SPONSOR REPRESENTATIVE.** – Insert the title of the sponsor’s representative signing the agreement. Do not include the name, only the title. The title shown for the sponsor’s representative should match the title shown on the signature page and should be preceded by “the” or “its”, as appropriate, to match the title of the sponsor’s representative. (Example: the Mayor)

**8. COST SHARED MONITORING.** – Performance of monitoring and sharing of the costs thereof, must have been included expressly in the decision document for the project.

**A. If monitoring was approved for your project, then all language regarding monitoring should be included in the agreement (see notes 24 and 36). The monitoring will be cost shared as part of construction of the project and shall be performed in accordance with the monitoring plan generally described in the decision document for the project. For additional explanation, refer to ER 1105-2-100, Appendix E. Reminder: Do not confuse cost shared monitoring with supervision and administration requirements; contract performance evaluation; research; or monitoring required to be performed by the sponsor as part of OMRR&R, at no cost to the Government, as outlined in the OMRR&R Manual.**

**B. Whereas Clause - If cost shared monitoring was approved as part of the project, the Whereas clause regarding monitoring following the reference to this note should be included in your agreement. If cost shared monitoring was not approved as part of the project, delete the Whereas clause regarding monitoring following the reference to this note. Deletion of this Whereas clause is not considered a deviation from the model.**

**C. For each location that requires a choice between two options - Choose Option (1) if cost shared monitoring was not approved as part of the project or Option (2) if cost shared monitoring was approved as part of the project. Delete, in its entirety, the option not used. Option (2) can only be selected if optional Article I.Q. is included in the agreement.**

**D. For each location where optional language regarding cost shared monitoring is provided, include in your agreement all of the optional language after the colon only if cost shared monitoring was approved as part of the project.**

**E. Optional Article I.Q. - Include optional Article I.Q. in your agreement if cost shared monitoring was approved as part of the project. Reminder: If optional Article I.Q. is not included, reletter the remaining paragraphs in Article I and verify all previous and subsequent references to paragraphs in Article I throughout the agreement. Relettering the remaining paragraphs in Article I and correction of all references to paragraphs in Article I are not considered a deviation from the model.**

## **9. SPONSOR IS A NON-PROFIT ENTITY.**

**A. Whereas clause - If the sponsor is a non-profit entity, the Whereas clause following the reference to this note should be included in your agreement. If the sponsor is not a non-profit entity, delete the Whereas clause following the reference to this note. Deletion of this Whereas clause is not considered a deviation from the model.**

**B. Optional Article I.R. - Include optional Article I.R. in your agreement, only if the sponsor is a non-profit entity. If this paragraph is included in your agreement, fill in the appropriate State. The phrase “State of \_\_\_\_\_” is used in the model; however, the substitution of “Commonwealth of” or “Territory of”, as appropriate, based on the location of the project is not considered a deviation from the model.**

**C. For each location that requires a choice between two options - Choose Option (1) if the sponsor is not a non-profit entity or Option (2) if the sponsor is a non-profit entity. Delete, in its entirety, the option not used. If Option (2) is selected, then all other optional language regarding a non-profit entity must be selected for inclusion elsewhere in the agreement (see paragraphs A. and B. of this note and note 47).**

**10. REDUCTION IN SPONSOR’S SHARE PURSUANT TO SECTION 1156. – If your project is located in America Samoa, Guam, the Commonwealth of the Northern Mariana Islands (formerly known as the Northern Mariana Islands), or the Virgin Islands, the sponsor is entitled to a \$200,000 reduction in its required share pursuant to Section 1156 of the Water Resources Development Act of 1986, Public Law 99-662 (33 U.S.C. 2310).**

**A. Whereas clause - If Section 1156 is applicable to your project, the Whereas clause following the reference to this note should be included in your agreement. If Section 1156 is not applicable to your project, delete the Whereas clause following the reference to this note. Deletion of this Whereas clause is not considered a deviation from the model.**

**B. Optional Article II.M. – If applicable, choose Option (1) if Section 1156 is applicable to your project and the feasibility phase of your project was initiated after 31 January 2006 (see note 14) or Option (2) if Section 1156 is applicable to your project and the feasibility phase of your project was initiated prior to 31 January 2006 (see note 14). Delete, in its entirety, the option not used. If Section 1156 does not apply to your project, do not include the language from either Option (1) or Option (2) in the agreement.**

**C. Due to the wording of Section 1156, the sponsor is entitled to two applications of this waiver: 1) up to \$200,000 applied against the sponsor’s cash requirements attributable to planning the project; and 2) up to \$200,000 applied against the sponsor’s cash requirements attributable to design and construction. However, no unused, or excess, waiver amount may be transferred from application of the waiver against the sponsor’s cash requirements attributable to planning to application of the waiver against the sponsor’s cash requirements attributable to design and construction.**

**11. NON-FEDERAL WORK. – The sponsor for a project may perform work on the project and receive credit for such work. The credit for the costs of the non-Federal work will only be afforded toward the funds required by Article II.B.2. of the agreement. If the sponsor requests to perform such work, then all language regarding non-Federal work should be included in the agreement.**

**A. Whereas clause - If the sponsor will be performing non-Federal work, the Whereas clause following the reference to this note should be included in your agreement. If the sponsor will not be performing non-Federal work, delete the Whereas clause following the reference to this note. Deletion of this Whereas clause is not considered a deviation from the model.**

**B. For each location where an optional paragraph(s), optional sentence, or optional phrase regarding non-Federal work is provided, include in your agreement all of the optional paragraph(s), sentence, or phrase, as applicable, only if the sponsor will be performing non-Federal work.**

**C. For each location that requires a choice between two options – Choose Option (1) if the sponsor will not be performing non-Federal work or Option (2) if the sponsor will be performing non-Federal work. Delete, in its entirety, the option not used.**

**D. Article VI.A. - If the sponsor will not be performing non-Federal work, the words “by the parties, the value included in” should be revised to “by the parties, and the value included in”. This change is not considered a deviation from the model.**

**E. Affording credit for non-Federal work.**

**1. The costs of such work performed by the sponsor can only be credited against the sponsor’s contribution of funds required by Article II.B.2. of the agreement. The maximum amount of credit that can be afforded for such work performed by the sponsor is limited to the lesser of the two amounts shown: a) contribution of funds required by Article II.B.2. of the agreement; or b) the costs of such work performed by the sponsor determined in accordance with Article II.B.4. of the agreement. The sponsor is not entitled to reimbursement of any costs for such work that exceed the lesser of the two amounts indicated above.**

**2. In the event Section 1156 is applicable to your project (see note 10) and the sponsor will be performing non-Federal work, the Government should first apply the reduction afforded by Section 1156 to determine the sponsor’s remaining cash requirement for the project. Only after such determination of the remaining cash requirement should the Government begin affording credit, in accordance with Article II.B.5., against the sponsor’s remaining cash requirement for the project for the value of the non-Federal work performed by the sponsor. If the procedure above is not followed, the Government could overestimate the amount of credit that can be afforded.**

**12. WAIVER OF REIMBURSEMENT OF VALUE OF LERRD THAT EXCEEDS 35 PERCENT OF TOTAL PROJECT COSTS.**

**A. In accordance with paragraph F-20.c. of Appendix F, ER 1105-2-100, if the estimated value of LERRD exceeds 25 percent of total project costs the MSC must review the formulation to determine if the project properly utilizes Corps expertise and is not land intensive. If the MSC determines that the project properly utilizes Corps expertise and that the project is not land intensive but the estimated value of LERRD exceeds 25 percent of total project costs, the MSC may approve the decision document and the project for implementation only if the sponsor voluntarily waives reimbursement for any value of LERRD that exceeds 35 percent of total project costs.**

**1. The waiver of reimbursement by the sponsor must be in writing and fully discussed in the decision document.**

**2. The value of LERRD for which reimbursement is waived shall not be included in total project costs in the PCA.**

3. If the MSC determines that the project properly utilizes Corps expertise, that the project is not land intensive but the estimated value of LERRD exceeds 25 percent of total project costs, and the sponsor will not voluntarily waive reimbursement for any value of LERRD that exceeds 35 percent of total project costs, any further efforts on the project should have been suspended. However, if Congress provided funding specific to the project and the decision was made to proceed with the project, the response at each reference to this note should be that the sponsor has not waived reimbursement for any value of LERRD that exceeds 35 percent of total project costs. Further, because work on the project will continue only to the extent of the funds provided by Congress, Article II.C.4. (see note 21) must be included in the agreement for the project.

B. Whereas clause - If the sponsor has waived reimbursement for LERRD that exceeds 35 percent of total project costs, the Whereas clause following the reference to this note should be included in your agreement. If the sponsor has not waived reimbursement for LERRD that exceeds 35 percent of total project costs, delete the Whereas clause following the reference to this note. Deletion of this Whereas clause is not considered a deviation from the model.

C. For each location that requires a choice between two options – Choose Option (1) if the sponsor has not waived reimbursement for LERRD that exceeds 35 percent of total project costs or Option (2) if the sponsor has waived reimbursement for LERRD that exceeds 35 percent of total project costs. Delete, in its entirety, the option not used.

D. Articles I.B. and II.B.2. – Delete the optional phrase after the colon, if the sponsor has not waived reimbursement for LERRD that exceeds 35 percent of total project costs.

E. Article IV.A. -

1. Delete both the optional phrase (first sentence) and the optional sentence (last sentence) after the colon, if the sponsor has not waived reimbursement for LERRD that exceeds 35 percent of total project costs.

2. If the sponsor has waived reimbursement and the optional phrase at the beginning of the first sentence is included, delete the “The” in the first sentence of Article IV.A.

13. DESCRIPTION OF THE PROJECT. – The input required for the description of the project is described below.

A. Describe the project features to be undertaken pursuant to this agreement in detail sufficient to avoid any confusion over what is or is not included. Reminder: Do not include any LERRD requirements of the project in this

description because these are not construction items for which the Government has performance responsibility.

**B. The title and date of the decision document that describes the project should be included. Also include the title of the approving official (such as Commander, \_\_\_\_\_ Division) and the date of approval. Reminder: Neither a Preliminary Restoration Plan (PRP) or an Environmental Assessment (EA) are considered decision documents.**

**C. The civilian format for any dates included in the agreement should be used. (Example: January 22, 2004)**

**14. COSTS INCURRED BY THE GOVERNMENT PRIOR TO EFFECTIVE DATE OF THE AGREEMENT. – In order to accommodate the transition to the new CAP implementation procedures outlined in Appendix F of 1105-2-100, options are required in the agreement to address the different cost sharing formulas for planning costs incurred prior to the effective date of the agreement.**

**A. If the feasibility phase was initiated prior to 31 January 2006, then all the costs of the feasibility phase will be included in total project costs and shared in accordance with the provisions of the agreement.**

**B. If the feasibility phase was initiated after 31 January 2006, then all the costs of the feasibility phase will be shared with a non-Federal interest pursuant to a FCSA, and none of the feasibility costs shall be included in the agreement using this model.**

**C. For each location that requires a choice between two options - Choose Option (1) if the feasibility phase of your project was initiated prior to 31 January 2006 or Option (2) the feasibility phase of your project was initiated after 31 January 2006. Delete, in its entirety, the option not used. Option (1) can only be selected if optional Article I.P. is included in the agreement.**

**D. Optional Article I.P. – Include optional Article I.P. in your agreement if the feasibility phase of your project was initiated prior to 31 January 2006. Reminder: If optional Article I.P. is not included, reletter the remaining paragraphs in Article I and verify all previous and subsequent references to paragraphs in Article I throughout the agreement and correct, as necessary. Relettering the remaining paragraphs in Article I and correction of all references to paragraphs in Article I are not considered a deviation from the model.**

**15. DESIGN COORDINATION TEAM ACTIVITIES.**

**A. Articles I.B., II.B.2., and II.B.3.**

1. Include the optional language in your agreement only if design costs were incurred prior to the effective date of the agreement and a Design Coordination Team was established and costs were incurred by the sponsor for Design Coordination Team activities on or after October 1, 1996 (pursuant to Policy Guidance Letter (PGL) 55).

2. If the optional language described in paragraph A.1. of this note is not included in Articles II.B.2. and II.B.3., then reletter the remaining items in these paragraphs. Relettering the remaining items in these paragraphs is not considered a deviation from the model.

**B. Optional Articles I.S. and I.T. - If the optional language described in paragraph A.1. of this note is selected elsewhere in the agreement, these optional articles must be included in the agreement.**

**16. BETTERMENTS. – A betterment is a difference in quality of an element of the project to be designed or constructed, not a difference in kind. (Example: install concrete floodwall instead of sheetpile floodwall for aesthetics) The term “betterment” does not include any design or construction for features not included in the definition of the project as defined in the agreement. “Betterment” should not be viewed as a catch-all solution to allow the Government to design or construct anything/everything requested by the sponsor.**

#### **17. DESCRIPTION OF NON-FEDERAL WORK.**

**A. Optional Article I.N. – If applicable, choose Option (1) if the sponsor will be performing non-Federal work and all other optional language that specifies the agreement will address performance of both design and construction in accordance with project implementation procedures outlined in Appendix F, ER 1105-2-100 (see note 3) is selected for inclusion elsewhere in the agreement or Option (2) if the sponsor will be performing non-Federal work and all other optional language that specifies the agreement will address performance of only construction because all the design has been completed by the Government prior to execution of the PCA in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006 (see note 3) is selected for inclusion elsewhere in the agreement. Delete, in its entirety, the option not used. If your project does not include non-Federal work, do not include the language from Option (1) or Option (2) in the agreement. Reminder: If optional Article I.N. is not included, reletter the remaining paragraphs in Article I and verify all previous and subsequent references to paragraphs in Article I throughout the agreement and correct, as necessary. Relettering the remaining paragraphs in Article I and correction of all references to paragraphs in Article I are not considered a deviation from the model.**

**B. The items to be performed by the sponsor should be generally agreed upon by the Government and sponsor prior to drafting and execution of the agreement for the project. Optional Article I.N. must fully describe the work to be performed by the sponsor.**

**18. FISCAL YEAR OF THE NON-FEDERAL SPONSOR.** – If the sponsor requests that the timing of the sponsor’s payments for work performed using the Government’s own forces (in-house labor) be on the sponsor’s fiscal year basis, include optional Article I.O. in the agreement. Please note that each contract awarded by the Government for work (design or construction) on continuing authority projects cannot use the continuing contracts clause and must be fully funded prior to award.

A. If optional Article I.O. is included, Option (2) of Article VI.B. must be selected (see note 30) and Option (3) in Articles VI.B.1., VI.B.2., and VI.B.3. must be selected (see note 35). Fill in blanks with the beginning and ending dates of the sponsor’s fiscal year. (Example – beginning date July 1 and ending date June 30) **Reminder:** If optional Article I.O. is not included, reletter the remaining paragraphs in Article I and verify all previous and subsequent references to paragraphs in Article I throughout the agreement and correct, as necessary. Relettering the remaining paragraphs in Article I and correction of all references to paragraphs in Article I are not considered a deviation from the model.

B. Regardless of whose fiscal year is used for timing of the payments in the agreement, the timing of the payments cannot be such that they, in any way, adversely effect the Government’s ability to perform the work using in-house labor. Also, the payments from the sponsor and the availability of Federal funds must be managed to ensure that the proportional cash financing required by the agreement is maintained throughout the life of the agreement.

C. The term “fiscal year” occurs in numerous locations throughout the agreement. If optional Article I.O. is included in the agreement, do not execute a “change all” command to change all occurrences of the term “fiscal year” to “fiscal year of the Non-Federal Sponsor”. Only those occurrences of the term “fiscal year” which are highlighted as optional text in Article VI should be changed. The other occurrences of the term “fiscal year” should not be modified since they are referring to the fiscal year of the Government.

**19. ARTICLE II.A.** - Choose Option (1) if the agreement will address performance of both design and construction of the project in accordance with project implementation procedures outlined in Appendix F, ER 1105-2-100 (see note 3) and the sponsor will not be performing non-Federal work (see notes 11 and 17); Option (2) if the agreement will address both performance of design and construction of the project in accordance with project implementation procedures outlined in Appendix F, ER 1105-2-100 (see note 3) and the sponsor will be performing non-Federal work (see notes 11 and 17); Option (3) if the agreement will address performance of only construction of the project because all the design has been completed by the Government prior to execution of the PCA in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006 (see note 3) and the sponsor will not be performing non-Federal work (see notes 11 and 17); or

Option (4) if the agreement will address performance of only construction of the project because all the design has been completed by the Government prior to execution of the PCA in accordance with the implementation procedures for Section 206 projects in place prior to 31 January 2006 (see note 3) and the sponsor will be performing non-Federal work (see notes 11 and 17). Delete, in their entirety, the options not used.

**20. VOLUNTARY DEFERRAL PARAGRAPH.** - Include the optional paragraph following the reference to this note upon the written request of the sponsor.

A. This deferral will allow the Government and sponsor to evaluate whether to continue with design and construction, modify design and construction to reduce costs, or defer design and construction up to three years to allow the sponsor time to budget for additional funding for its share. However, this deferral cannot exceed three years.

B. The sponsor may specify the dollar amount to be included in this paragraph; however, the dollar amount shown cannot be less than total project costs shown in Article VI.A.1. of the agreement. Further, it is recommended that the amount shown be somewhat greater than total project costs since any increase in total project costs would inevitably lead to invoking the terms of this paragraph.

C. Inclusion of this paragraph does not set a maximum amount of the sponsor's contributions for total project costs nor does it enable the sponsor to terminate the project.

**21. ARTICLE II.C. - LIMITS ON FEDERAL PARTICIPATION.** – Articles II.C.1. – II.C.3. must be included in all agreements. Only Article II.C.4. as discussed in paragraph C. below is optional.

A. Article II.C.2. – Costs in Excess of \$5,000,000 Limitation - The sponsor is responsible for all costs in excess of the \$5,000,000 limitation on the Government's total financial obligations for planning, design, and construction of the project specified in Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330). Any costs in excess of such limitation shall be paid by the sponsor in accordance with Article VI.B. of the agreement. Any financial obligations of the Government incurred on behalf of the sponsor to acquire lands, easements, and rights-of-way; perform relocations; construct improvements; or design and/or construct betterments in accordance with Article II.H. of the agreement do not count against the \$5,000,000 limitation.

B. Article II.C.3. - The Government will not issue annual work allowances for projects implemented pursuant to Section 206 beyond the amount authorized as the annual limit to be appropriated for the Section 206 program.

**C. Optional Article II.C.4. – This paragraph should be included in the agreement only when the funds provided for the project were a Congressional add and the project does not comply with Army budget policy as of the date of the agreement, even if the project has received all of the Federal funds estimated to be needed to complete design and construction or construction, as applicable, of the project. Verify the need for inclusion of this language and the amount to be included in the blank(s) with your Programs Management Team. The dollar amount to be included in the blank should be the total funds provided by Congress for the project in this agreement, minus any rescissions and reductions for savings and slippages, as of the effective date of the agreement. The district, through the Project Coordination Team (Article V), must work closely with the sponsor to plan execution of the project so that useful portions can be designed and constructed within the funds provided.**

**22. PROVISION OF ITEMS NEEDED FOR SPONSOR OMRR&R OF PROJECT.**

**A. Article II.D. - Choose Option (1) if the sponsor will not be performing non-Federal work or Option (2) if the sponsor will be performing non-Federal work. Delete, in its entirety, the option not used.**

**B. The district should work closely with the sponsor during the period of design and construction or the period of construction, as applicable, to ensure that the district can promptly provide to the sponsor, upon completion of construction of the project, or a functional portion of the project, those items necessary for sponsor performance of operation, maintenance, repair, rehabilitation, and replacement of the project, or such functional portion of the project, including the Operation, Maintenance, Repair, Rehabilitation, and Replacement Manual, as-built drawings, and necessary permits.**

**23. ARTICLE II.H. - ADDITIONAL WORK. - The Government should not accept any requests for 1) acquisition of LER necessary for betterments or 2) performance of relocations necessary for betterments.**

**24. COST SHARED MONITORING. – If the Whereas clause regarding cost-shared monitoring is included in the agreement and Option (2) described in paragraph C. of note 8 was selected elsewhere in the agreement because cost shared monitoring was approved as part of the project, optional Articles II.I. and II.J. must be included in the agreement. Reminder: If optional Articles II.I. and II.J. are not included, reletter the remaining paragraphs in Article II, as applicable, and verify all previous and subsequent references to paragraphs in Article II throughout the agreement. Relettering the remaining paragraphs in Article II and correction of all references to paragraphs in Article II are not considered a deviation from the model.**

**A. The following paragraphs should be used to choose which option of Articles II.I. and II.J. should be included in your agreement. Delete, in their entirety, the options not used.**

**1. Choose Option (1) of these optional articles if the project in the agreement consists of only one aquatic ecosystem restoration site (e.g. wells and reestablishment of native habitat) all in one general location and the monitoring will be performed by the Government.**

**2. Choose Option (2) of these optional articles if the project in the agreement consists of only one aquatic ecosystem restoration site (e.g. wells and reestablishment of native habitat) all in one general location and the monitoring will be performed by the Non-Federal Sponsor. Reminder: If this option is selected, then all language regarding non-Federal work should be included in your agreement (see notes 11 and 17).**

**3. Choose Option (3) of these optional articles if the project in the agreement consists of multiple aquatic ecosystem restoration sites (e.g. project consists of salinity reduction in Ponds 6, 7, and 8 each with different schedules for completion) and the monitoring will be performed by the Government.**

**4. Choose Option (4) of these optional articles if the project in the agreement consists of multiple aquatic ecosystem restoration sites (e.g. project consists of salinity reduction in Ponds 6, 7, and 8 each with different schedules for completion) and the monitoring will be performed by the Non-Federal Sponsor. Reminder: If this option is selected, then all language regarding non-Federal work should be included in your agreement (see notes 11 and 17).**

**B. Limits on Cost Shared Monitoring.**

**1. The costs for cost shared monitoring will not exceed 1% of total project costs minus the costs of monitoring. Further, there is only one cost shared monitoring limit for the entire project.**

**2. Performance of cost shared monitoring will not exceed 5 consecutive years from the date of completion of construction of the project or, if the project has multiple aquatic ecosystem restoration sites, the cost shared monitoring for a site should not exceed 5 consecutive years from completion of construction of such site.**

**3. In no event shall either the amount of time for performance of cost shared monitoring or the cost limit for cost shared monitoring be increased unless a policy waiver was approved by OASA(CW), in writing, in accordance with paragraph F-10.f.(4) of Appendix F, ER 1105-2-100 during preparation of the decision document for your project. If a policy waiver was approved and the increased amount of time or increased cost limit was fully documented in the**

approved decision document, then modify Article II.J. to recite the correct time period or cost limit, as applicable, in your agreement. Correction of the amount of time or cost limit for performance of cost shared monitoring, as applicable, is not considered a deviation from the model.

**25. ADDITIONAL ITEMS OF COOPERATION.** - Include any additional paragraphs in the agreement necessary to reflect special requirements of non-Federal cooperation specified in the decision document upon which the agreement is based. Carefully review the items of non-Federal cooperation in the decision document to ensure that all items of cooperation are covered in the agreement. When including any additional items of cooperation in the agreement, name the responsible party then include the item of cooperation contained in the decision document. (Example: The Non-Federal Sponsor shall ...) Including the additional items of non-Federal cooperation in the agreement is not considered a deviation from the model unless additional language is required elsewhere in the agreement to further address the added item of cooperation.

**26. GUIDANCE ON APPRAISALS.** - See Chapter 12 of ER 405-1-12 for guidance on applicable rules including use of Federal versus State rules in preparing an appraisal.

**27. LOCATION OF PROJECT.** - Fill in the appropriate State. The phrase “State of \_\_\_\_\_” is used in the agreement; however, the substitution of “Commonwealth of” or “Territory of”, as appropriate, based on the location of the project is not considered a deviation from the model.

**28. ARTICLE VI.A. – BREAKDOWN OF PROJECT COSTS.**

A. The costs shown in Article VI.A.1. should be the current estimate of the costs at current price levels and inflated through the estimated mid-point of construction.

B. To determine the sponsor’s contribution of funds required by Article II.B.2.: Step (1) determine the sponsor’s share of total project costs; Step (2) subtract from the sponsor’s share of total project costs the value of LERRD to be provided or performed for the project, the costs of the sponsor’s participation in the Project Coordination Team (Article V), the costs of audits performed by the sponsor (Article X), the costs of investigations for hazardous substances performed by the sponsor (Article XIV.A.1.), and, if applicable, the costs of the sponsor’s Design Coordination Team Activities. If the result of Step 2 is greater than zero, this amount is the sponsor’s contribution of funds that should be shown in the second blank in Article VI.A.1. If the result of Step 2 is equal to or less than zero, then “0” should be shown in the second blank in Article VI.A.1.

Example:

Decision document was approved in FY2004  
total project costs = \$1,000,000

value of LERRD = \$20,000

sponsor's costs for Articles V, X, and XIV.A.1. = \$12,500

sponsor's costs for Design Coordination Team activities = \$10,000

Step 1 -  $(\$1,000,000 \times .35) = \$350,000$

Step 2 -  $\$350,000 - (\$20,000 + \$12,500 + \$10,000) = \$307,500$

C. To determine the percentage of the sponsor's proportionate share of financial obligations for design and construction or financial obligations for construction, as applicable: Step (1) determine the financial obligations for design and construction or financial obligations for construction, as applicable, by subtracting from total project costs the sum of the value of LERRD to be provided or performed for the project, the costs of the sponsor's participation in the Project Coordination Team (Article V), the costs of audits performed by the sponsor (Article X), and the costs of investigations for hazardous substances performed by the sponsor (Article XIV.A.1.); Step (2) divide the sum of the sponsor's contribution of funds shown in the second blank in Article VI.A.1. plus the costs of the sponsor's Design Coordination Team Activities by the financial obligations for design and construction or financial obligations for construction, as applicable. This is the percentage that should be shown in the fourth blank in Article VI.A.1. (or sixth blank – if the agreement includes non-Federal work).

Example:

Decision document was approved in FY2004

total project costs = \$1,000,000

value of LERRD = \$20,000

sponsor's costs for Articles V, X, and XIV.A.1. = \$12,500

sponsor's contribution of funds required by Article II.B.2. = \$307,500

sponsor's costs for Design Coordination Team activities = \$10,000

Step 1 -  $\$1,000,000 - (\$20,000 + \$12,500) = \$967,500$

Step 2 -  $(\$307,500 + \$10,000)/\$967,500 = 32.82$  percent

D. The blank in Article VI.A.2. should be filled in with the date (month, year) of the first quarterly report of costs to be provided to the sponsor.

29. SPONSOR IS A NON-PROFIT ENTITY - Delete the optional language after the colon, if the paragraphs in Article IV regarding eminent domain valuation procedures were deleted because the sponsor is a non-profit entity (see note 9).

### 30. PAYMENT BY LUMP SUM OR PERIODIC PAYMENTS.

A. For each location that requires a choice between two options - Choose Option (1) if the sponsor elects to provide its cash share in one lump sum or Option (2) if the sponsor elects to provide its share in periodic payments. Delete, in its entirety, the option not used. Continuing contracts authorities are not available for use on continuing authorities projects; therefore, each contract awarded by the Government for work (design or construction) on continuing authorities projects must be fully funded prior to award. Option (2) can be selected if the project will be

implemented using a combination of contracts and the Government's own forces (in-house labor). While the sponsor must provide its required share of each contract in full prior to the award of such contract it may provide its share for any work performed by the Government's own forces (in-house labor) in periodic payments by fiscal year, quarter, or fiscal year of the Non-Federal Sponsor (see notes 18 and 35).

B. Article VI.A.2. - The optional language after the colon must be included in the agreement if Option (2) described in paragraph A. of this note (sponsor elects to provide its share in periodic payments) is selected elsewhere in the agreement.

**31. PAYMENT MECHANISMS.** – Both Option (1) and Option (2) of Article VI.B.1. offer the sponsor four mechanisms from which to choose in deciding how to provide its required monetary contribution to the Government. The sponsor should indicate its choice during the course of negotiating the agreement. However, the sponsor may use any of the methods or a combination of them, during the life of the agreement in accordance with guidance governing the use of electronic funds transfers, escrow agreements, and irrevocable letters of credit. Do not delete any of the four mechanisms.

**32. TIMING OF FIRST REQUEST FOR SPONSOR'S FUNDS.**

A. Article VI.B.1. - Insert the number of days (must be 30 or more).

B. Article VI.D.1. - Recommend the amount of days shown be at least 60. The last sentence of this paragraph states that the sponsor is required to provide the requested funds no later than 30 calendar days prior to the Government incurring any financial obligations for additional work. Therefore any number less than 60 will give the sponsor less than 30 days notice prior to when the funds must be provided to the Government.

**33. SPONSOR CONTRIBUTIONS.** - If applicable, choose Option (1) if the sponsor will be performing non-Federal work (see notes 11 and 17) and Section 1156 is not applicable to your project (see note 10); Option (2) if Section 1156 is applicable to your project (see note 10) and the sponsor will not be performing non-Federal work (see notes 11 and 17); or Option (3) if the sponsor will be performing non-Federal work (see notes 11 and 17) and Section 1156 is applicable to your project (see note 10). Delete, in their entirety, the options not used. If none of the choices are applicable, do not include the language from Option (1), Option (2), or Option (3) in the agreement. **Reminder:** If Option (2) or Option (3) is selected, verify the reference to Article II.M. contained in the added phrase and correct, as necessary. This reference could change if optional Articles II.I. and II.J. regarding monitoring (see note 24) are not included in the agreement for your project. Correction of this reference is not considered a deviation from the model.

**34. LENGTH OF TIME TO PROVIDE ADDITIONAL FUNDS. – Insert the number of days. The period of time should not exceed the time shown unless the District Engineer approves a longer period of time after determining that the longer period of time will not result in delays to the project (including contract modifications) or the Government using its funds to meet a shortfall in the sponsor’s funds. The district must determine the need for additional funds from the sponsor far enough ahead of time to permit the sponsor full use of the specified period of time. Neither party’s funds should be used to meet any shortfall in the other party’s funds.**

**35. TIMING OF SPONSOR’S PAYMENT FOR WORK PERFORMED USING THE GOVERNMENT’S OWN FORCES (IN-HOUSE LABOR). – Choose Option (1) if the timing of the payments from the sponsor for work performed using the Government’s own forces (in-house labor) will be on the Federal fiscal year basis; Option (2) if the timing of the payments from the sponsor for work performed using the Government’s own forces (in-house labor) will be on a quarterly basis; or Option (3) if the timing of the payments from the sponsor for work performed using the Government’s own forces (in-house labor) will be on the fiscal year of the Non-Federal Sponsor’s basis. Delete, in their entirety, the options not used. Whichever option is chosen it should be used consistently throughout the agreement. However, do not choose an option if that option would adversely effect the Government’s ability to perform the work using in-house labor. Also, the payments from the sponsor and availability of Federal funds must be managed to ensure that the proportional cash financing required by the agreement is maintained throughout the life of the agreement. Option (3), may be selected only if optional Article I.O. is included in the agreement (see note 18). Reminder: The sponsor’s payments provided pursuant to these options only cover work performed by the Government’s own forces (in-house labor). Each contract awarded by the Government for work (design or construction) on continuing authorities projects cannot use the continuing contracts clause and must be fully funded prior to award.**

**36. ARTICLE VI.C. - FINAL ACCOUNTING.**

**A. Choose Option (1) if cost shared monitoring was not approved as part of the project or Option (2) if cost shared monitoring was approved as part of the project. Delete, in its entirety, the option not used. If Option (2) is selected, then all other language regarding monitoring must be included in the agreement (see notes 8 and 24). Reminder: The choice of options is for Article VI.C. only. Articles VI.C.1. and VI.C.2. should be included in your agreement regardless of which option of Article VI.C. is chosen.**

**B. When a final accounting cannot be conducted in a timely manner because of outstanding claims and appeals or eminent domain proceedings, an interim accounting should be conducted. The district should use its best judgment in determining whether to conduct an interim accounting or wait for final resolution of outstanding claims and appeals or eminent domain proceedings.**

**C. Nothing in the agreement, prevents any interim accountings from being conducted prior to the end of the period of design and construction or period of construction, as applicable.**

**37. ARTICLE IX – HOLD AND SAVE. - Include all the optional language after the colon only if optional Article XIX - Obligations of Future Appropriations (see note 42) is included in the agreement and the sponsor requests this optional language be added to Article IX of the agreement. In addition, if this language is included, delete the “The”. Reminder: The entire article is not optional, only the phrase shown in the brackets is optional.**

**38. ARTICLE XIV - HAZARDOUS SUBSTANCES. – In accordance with paragraph A. of this Article, the sponsor is to perform or ensure performance of investigations to identify the existence and extent of any hazardous substances regulated under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) on lands, easements, and rights-of-way required for the project. It is Army policy that the sponsor either perform these investigations in-house or contract for their performance with a third party. The Government should not perform these investigations on behalf of the sponsor. However, as stated in this article, the Government will perform, or will instruct the sponsor to perform investigations required on lands, easements, and rights-of-way that are subject to navigation servitude. For additional explanation, refer to ER 1165-2-132.**

**39. ARTICLE XV - NOTICES. – Insert the full address of the sponsor and Government - including titles or office title/symbol of individuals to receive the notices. Do not include the name of the individual to receive the notices as it may change throughout the life of the agreement.**

**40. ARTICLE XVII – HISTORIC PRESERVATION.**

**A. For additional explanation, refer to paragraph C-4 of ER 1105-2-100. In the event, additional LER must be acquired for the performance of any mitigation activities, the sponsor will be required to provide such LER in accordance with Article III of the agreement.**

**B. The costs of archeological data recovery activities associated with historic preservation for each Section 206 project will be borne by the Government up to one percent of \$5,000,000 and not included in total project costs. The one percent amount for each Section 206 project is \$50,000 which is one percent of the amount allotted for Section 206 work at any single locality.**

**41. ARTICLE XVIII – THIRD PARTY RIGHTS, BENEFITS, OR LIABILITIES. - Article XVIII is optional and can be deleted if requested by the sponsor. If the article is deleted, renumber the remaining articles in the agreement and verify the references throughout the agreement to the remaining articles. In particular, if the**

article regarding Obligations of Future Appropriations is included in the agreement, and the sponsor requests the optional language in Article IX (see note 37), verify the reference contained in Article IX to the article regarding Obligations of Future Appropriations and correct, as necessary. Renumbering the remaining articles in the agreement and correction of all references to the remaining articles are not considered a deviation from the model.

**42. ARTICLE XIX – OBLIGATIONS OF FUTURE APPROPRIATIONS. –**  
**Reminder: Use of this article is limited to a sponsor that is a State agency or a political subdivision of the State. It cannot be used by a non-profit entity.**

**A. Include optional Article XIX in the agreement only if the sponsor requests this language and only after your District Counsel determines, in writing after review of information supporting the request from the sponsor, that the sponsor is a State agency or a political subdivision of the State that derives its funds for the project directly from appropriations and the sponsor has constitutional or statutory limitations prohibiting it from committing future appropriations.**

**B. The information to be added in the first three blanks in Article XIX.A. should identify the body that makes the appropriations. (Example: Legislature of the State of Ohio or City Council of the City of Cleveland)**

**43. ARTICLE XIX.A. - ADDITIONAL RESTRICTION ON OBLIGATIONS OF FUTURE APPROPRIATIONS. - Include all the optional language after the colon if requested by the sponsor. The information to be included in the blanks must provide more detailed information on the location of the obligation of future appropriations restriction. (Example: Section 7 of the City Charter of the City of Cleveland)**

**44. SPONSOR’S BUDGET CYCLE. - Choose Option (1) if the sponsor has a 1 year budget cycle or Option (2) if the sponsor has a 2 year budget cycle. Delete, in its entirety, the option not used.**

**45. ARTICLE XX – TRIBAL SOVEREIGN IMMUNITY. – Include optional Article XX only if the sponsor is a Native American Tribe. The information to be included in the first and third blanks should be the name of the instrument (resolution, ordinance, etc) where the sponsor has waived sovereign immunity. The information to be included in the fourth blank should be the title of the sponsor’s representative (see note 7).**

**46. TITLE OF GOVERNMENT REPRESENTATIVE. – Insert the title of the Government representative signing the agreement. Do not include the name, only the title. If the signature authority is delegated to the district, the phrase “District Engineer” should be used in this location. If the signature authority is not delegated, the title shown should match the title of the Government representative shown in the first paragraph (see note 5).**

#### **47. CERTIFICATE OF AUTHORITY.**

**A. If applicable, choose Option (1) if the sponsor is not a non-profit entity or Option (2) if the sponsor is a non-profit entity. Delete, in its entirety, the option not used. If Option (2) is selected, then all other optional language regarding a non-profit entity must be selected for inclusion elsewhere in the agreement (see note 9).**

**B. The attorney signing the Certificate of Authority cannot be the signatory to the agreement. The attorney signing the Certificate of Authority is certifying that the signatory to the agreement has the authority to obligate the sponsor. Do not forget to fill in the name in the first line prior to execution of the agreement.**

#### **48. PREPARING AGREEMENT FOR SIGNATURE.**

**A. When printing the agreement for execution: 1) remove the cover page, notes section, bold type references to notes, and any bold type text from the agreement; 2) ensure that the appropriate information has been included in all blanks in the agreement and the Certificate of Authority; 3) ensure that titles of articles are not the last thing at the bottom of the page; and 4) ensure that there are no page breaks which allow half empty pages. Reminder: Do not remove any of the *italics* from the agreement.**

**B. If the signature authority has been delegated to the District Engineer: 1) the title of the Government representative in the first paragraph (see note 5) should be “U.S. Army Engineer, \_\_\_\_\_ District”; 2) the title of the Government representative in the last paragraph (see note 46) should be “District Engineer”; and 3) since this is a civilian document use the civilian version of the District Engineer’s signature block.**

**C. If the signature authority is not delegated, the title in the first paragraph (see note 5) and last paragraph should match the title of the Government representative shown in the signature block.**

**D. Before signature by the Government representative, ensure that the sponsor signs and dates a minimum of four copies of the agreement, and Certification Regarding Lobbying, and that the Certificates of Authority are signed and dated by the appropriate people. The date on the first page should be filled in by the Government representative signing the agreement, not the sponsor.**

**E. The Government should retain two copies of the fully executed agreement. All other copies should be provided to the sponsor. A photocopy or a pdf file (as determined by the MSC and the appropriate HQ RIT) of the fully executed agreement should be provided to the MSC and to the appropriate HQ RIT within 14 days after execution of the agreement.**

[SEE NOTE - 3]

**OPTION 1 – (ENTIRE TITLE)**

PROJECT COOPERATION AGREEMENT  
BETWEEN  
THE DEPARTMENT OF THE ARMY  
AND  
[FULL NAME OF NON-FEDERAL SPONSOR]  
FOR  
DESIGN AND CONSTRUCTION  
OF THE  
[FULL NAME OF PROJECT]

**OPTION 2 – (ENTIRE TITLE)**

PROJECT COOPERATION AGREEMENT  
BETWEEN  
THE DEPARTMENT OF THE ARMY  
AND  
[FULL NAME OF NON-FEDERAL SPONSOR]  
FOR  
CONSTRUCTION  
OF THE  
[FULL NAME OF PROJECT]

THIS AGREEMENT is entered into this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, by and between the Department of the Army (hereinafter the “Government”), represented by the [SEE NOTE - 5] and [FULL NAME OF NON-FEDERAL SPONSOR] [SEE NOTE - 6] (hereinafter the “Non-Federal Sponsor”), represented by [SEE NOTE - 7].

WITNESSETH, THAT:

[SEE NOTE - 3]

**OPTION 1**

WHEREAS, design and construction of the [FULL NAME OF THE PROJECT] for aquatic ecosystem restoration (hereinafter the “*Project*”, as defined in Article I.A. of this Agreement) at [SPECIFIC LOCATION OF THE PROJECT, INCLUDING STATE, COMMONWEALTH, OR TERRITORY] was approved by \_\_\_\_\_ on \_\_\_\_\_, \_\_\_\_\_ pursuant to the authority contained in Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330; hereinafter “Section 206”);

**OPTION 2**

WHEREAS, construction of the **[FULL NAME OF THE PROJECT]** for aquatic ecosystem restoration (hereinafter the “*Project*”, as defined in Article I.A. of this Agreement) at **[SPECIFIC LOCATION OF THE PROJECT, INCLUDING STATE, COMMONWEALTH, OR TERRITORY]** was approved by \_\_\_\_\_ on \_\_\_\_\_, \_\_\_\_ pursuant to the authority contained in Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330; hereinafter “Section 206”);

**[SEE NOTE - 8]**

WHEREAS, performance of *monitoring* (as defined in Article I.Q. of this Agreement) was approved as part of the *Project*;

WHEREAS, Section 206 provides that \$25,000,000 in Federal funds are authorized to be appropriated for each *fiscal year* to carry out projects pursuant to Section 206 and no more than \$5,000,000 in Federal funds may be allotted for a project at any single locality;

**[SEE NOTE – 9]**

WHEREAS, the affected local government has consented to the **[FULL NAME OF NON-FEDERAL SPONSOR]**, a *non-profit entity* (as defined in Article I.R. of this Agreement), serving as the non-Federal sponsor for the *Project*;

WHEREAS, the Government and the Non-Federal Sponsor desire to enter into a Project Cooperation Agreement (hereinafter the “Agreement”) for **[SEE NOTE - 3 - CHOOSE: (1) design and construction (2) construction]** of the *Project*;

WHEREAS, Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330) specifies the cost-sharing requirements applicable to the *Project*;

**[SEE NOTE - 10]**

WHEREAS, the Non-Federal Sponsor qualifies for a reduction of the non-Federal cost-sharing requirements for studies and projects located in America Samoa, Guam, the Commonwealth of the Northern Mariana Islands (formerly known as the Northern Mariana Islands), and the Virgin Islands pursuant to Section 1156 of the Water Resources Development Act of 1986, Public Law 99-662 (33 U.S.C. 2310);

**[SEE NOTE - 11]**

WHEREAS, the Non-Federal Sponsor desires to perform certain work (hereinafter the “*non-Federal work*” as defined in Article I.N. of this Agreement) which is a part of the *Project* and receive credit toward the amount of its required contributions for the *Project* for the costs of such work;

**[SEE NOTE - 12]**

WHEREAS, the Non-Federal Sponsor has waived reimbursement for the value of lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that exceeds 35 percent of *total project costs*;

WHEREAS, Section 221 of the Flood Control Act of 1970, Public Law 91-611, as amended (42 U.S.C. 1962d-5b), and Section 103(j) of the Water Resources Development Act of 1986, Public Law 99-662, as amended (33 U.S.C. 2213(j)), provide, *inter alia*, that the Secretary of the Army shall not commence construction of any water resources project, or separable element thereof, until each non-Federal interest has entered into a written agreement to furnish its required cooperation for the project or separable element;

WHEREAS, the Government and Non-Federal Sponsor have the full authority and capability to perform as hereinafter set forth and intend to cooperate in cost-sharing and financing of the *Project* in accordance with the terms of this Agreement; and

WHEREAS, the Government and the Non-Federal Sponsor, in connection with this Agreement, desire to foster a partnering strategy and a working relationship between the Government and the Non-Federal Sponsor through a mutually developed formal strategy of commitment and communication embodied herein, which creates an environment where trust and teamwork prevent disputes, foster a cooperative bond between the Government and the Non-Federal Sponsor, and facilitate the successful implementation of the *Project*.

NOW, THEREFORE, the Government and the Non-Federal Sponsor agree as follows:

#### ARTICLE I - DEFINITIONS

**[SEE NOTE - 13]**

A. The term “*Project*” shall mean \_\_\_\_\_ as generally described in the **[FULL TITLE OF DECISION DOCUMENT]**, dated \_\_\_\_\_, \_\_\_\_\_ and approved by \_\_\_\_\_ on \_\_\_\_\_, \_\_\_\_\_. **[SEE NOTE - 11:** The term includes the *non-Federal work* described in paragraph N. of this Article.]

**[SEE NOTE – 3]**

#### **OPTION 1 – (PARAGRAPHS B., C., D., AND E.)**

B. The term “*total project costs*” shall mean the sum of all costs incurred by the Non-Federal Sponsor and the Government in accordance with the terms of this Agreement directly related to **[SEE NOTE – 14 - CHOOSE: (1)** design and construction of the

*Project* and the *pre-Agreement planning and design costs* incurred by the Government. (2) design and construction of the *Project*.] Subject to the provisions of this Agreement, the term shall include, but is not necessarily limited to: [SEE NOTE – 14 - CHOOSE: (1) the Government’s *pre-Agreement planning and design costs* and the Government’s design costs incurred after the effective date of this Agreement; (2) the Government’s design costs;] [SEE NOTE - 15: the costs of the Non-Federal Sponsor’s Design Coordination Team Activities;] the Government’s costs of preparation of environmental compliance documentation in accordance with Article II.A.2. of this Agreement; the Government’s engineering and design costs during construction; the Non-Federal Sponsor’s and the Government’s costs of investigations to identify the existence and extent of hazardous substances in accordance with Article XIV.A. of this Agreement; the Government’s costs of historic preservation activities in accordance with Article XVII.A. and [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.1. (2) Article XVII.C.1.] of this Agreement; the Government’s actual construction costs; [SEE NOTE - 11: the costs of the *non-Federal work* determined in accordance with Article II.B.4. of this Agreement;] [SEE NOTE - 8: the Government’s costs of *monitoring* in accordance with Article II.I. and Article II.J. of this Agreement;] the Government’s supervision and administration costs; the Non-Federal Sponsor’s and the Government’s costs of participation in the Project Coordination Team in accordance with Article V of this Agreement; the Government’s costs of contract dispute settlements or awards; [SEE NOTE - 12 - CHOOSE: (1) the value of lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material for which the Government affords credit in accordance with Article IV of this Agreement or for which reimbursement by the Government is required pursuant to Article II.B.3. of this Agreement (2) the value of lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material for which the Government affords credit in accordance with Article IV of this Agreement]; and the Non-Federal Sponsor’s and the Government’s costs of audit in accordance with Article X.B. and Article X.C. of this Agreement. The term does not include [SEE NOTE - 12: any value for lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that exceeds 35 percent of total project costs;] any costs for operation, maintenance, repair, rehabilitation, or replacement of the *Project*; any costs of *betterments* under Article II.H.2. of this Agreement; any costs of dispute resolution under Article VII of this Agreement; the Government’s costs for data recovery activities associated with historic preservation in accordance with [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.2. and Article XVII.B.3. (2) Article XVII.C.3. and Article XVII.C.4.] of this Agreement; or the Non-Federal Sponsor’s costs of negotiating this Agreement.

C. The term “*period of design and construction*” shall mean the time from the effective date of this Agreement to the date that [SEE NOTE - 8 - CHOOSE: (1) construction of the *Project* is complete, (2) construction and *monitoring* of the *Project* are complete,] as determined by the Government, or the date that this Agreement is terminated in accordance with Article XIII or Article XIV.C. of this Agreement, whichever is earlier.

D. The term “*financial obligations for design and construction*” shall mean the financial obligations of the Government [SEE NOTE - 11: and the costs for the *non-Federal work*, as determined by the Government,] that result or would result in costs that are or would be included in *total project costs* except for obligations pertaining to the provision of lands, easements, and rights-of-way, the performance of *relocations*, and the construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material.

E. The term “*non-Federal proportionate share*” shall mean the ratio of the [SEE NOTE – 11: sum of the costs included in *total project costs* for the *non-Federal work*, as determined by the Government, and the] Non-Federal Sponsor’s total contribution of funds required by Article II.B.2. and Article II.C.2. of this Agreement to *financial obligations for design and construction*, as projected by the Government.

#### OPTION 2 – (PARAGRAPHS B., C., D., AND E.)

B. The term “*total project costs*” shall mean the sum of all costs incurred by the Non-Federal Sponsor and the Government in accordance with the terms of this Agreement directly related to construction of the *Project* and the *pre-Agreement planning and design costs* incurred by the Government. Subject to the provisions of this Agreement, the term shall include, but is not necessarily limited to: the Government’s *pre-Agreement planning and design costs*; [SEE NOTE - 15: the *costs of the Non-Federal Sponsor’s Design Coordination Team Activities*;] the Government’s engineering and design costs during construction; the Non-Federal Sponsor’s and the Government’s costs of investigations to identify the existence and extent of hazardous substances in accordance with Article XIV.A. of this Agreement; the Government’s costs of historic preservation activities in accordance with Article XVII.A. and [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.1. (2) Article XVII.C.1.] of this Agreement; the Government’s actual construction costs; [SEE NOTE - 11: the costs of the *non-Federal work* determined in accordance with Article II.B.4. of this Agreement;] [SEE NOTE - 8: the Government’s costs of *monitoring* in accordance with Article II.I. and Article II.J. of this Agreement;] the Government’s supervision and administration costs; the Non-Federal Sponsor’s and the Government’s costs of participation in the Project Coordination Team in accordance with Article V of this Agreement; the Government’s costs of contract dispute settlements or awards; [SEE NOTE - 12 - CHOOSE: (1) the value of lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material for which the Government affords credit in accordance with Article IV of this Agreement or for which reimbursement by the Government is required pursuant to Article II.B.3. of this Agreement (2) the value of lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material for which the Government affords credit in accordance with Article IV of this Agreement]; and the Non-Federal Sponsor’s and the Government’s costs of audit in accordance with Article X.B. and Article X.C. of this Agreement. The term does not include [SEE NOTE - 12: any value for lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that exceeds 35 percent of total

project costs;] any costs for operation, maintenance, repair, rehabilitation, or replacement of the *Project*; any costs of *betterments* under Article II.H.2. of this Agreement; any costs of dispute resolution under Article VII of this Agreement; the Government's costs for data recovery activities associated with historic preservation in accordance with [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.2. and Article XVII.B.3. (2) Article XVII.C.3. and Article XVII.C.4.] of this Agreement; or the Non-Federal Sponsor's costs of negotiating this Agreement.

C. The term "*period of construction*" shall mean the time from the date the Government issues the solicitation for the first construction contract for the *Project* or commences construction of the *Project* using the Government's own forces, whichever is earlier, to the date that [SEE NOTE - 8 - CHOOSE: (1) construction of the *Project* is complete, (2) construction and *monitoring* of the *Project* are complete,] as determined by the Government, or the date that this Agreement is terminated in accordance with Article XIII or Article XIV.C. of this Agreement, whichever is earlier.

D. The term "*financial obligations for construction*" shall mean the financial obligations of the Government [SEE NOTE - 11: and the costs for the *non-Federal work*, as determined by the Government,] that result or would result in costs that are or would be included in *total project costs* except for obligations pertaining to the provision of lands, easements, and rights-of-way, the performance of *relocations*, and the construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material.

E. The term "*non-Federal proportionate share*" shall mean the ratio of the [SEE NOTE - 11: sum of the costs included in *total project costs* for the *non-Federal work*, as determined by the Government, and the] Non-Federal Sponsor's total contribution of funds required by Article II.B.2. and Article II.C.2. of this Agreement to *financial obligations for construction*, as projected by the Government.

F. The term "*highway*" shall mean any highway, roadway, street, or way, including any bridge thereof, that is owned by a public entity.

G. The term "*relocation*" shall mean providing a functionally equivalent facility to the owner of a utility, cemetery, *highway*, railroad, or public facility when such action is authorized in accordance with applicable legal principles of just compensation. Providing a functionally equivalent facility may take the form of alteration, lowering, raising, or replacement and attendant demolition of the affected facility or part thereof.

H. The term "*functional portion of the Project*" shall mean a portion of the *Project* for which construction has been completed and that can function independently, as determined by the U.S. Army Engineer, \_\_\_\_\_ District (hereinafter the "District Engineer") in writing, although the remainder of the *Project* is not complete.

[SEE NOTE - 16]

I. The term “*betterment*” shall mean a difference in the [SEE NOTE - 3 - CHOOSE: (1) design or construction (2) construction] of an element of the *Project* that results from the application of standards that the Government determines exceed those that the Government would otherwise apply to the [SEE NOTE - 3 - CHOOSE: (1) design or construction (2) construction] of that element. The term does not include any [SEE NOTE - 3 - CHOOSE: (1) design or construction (2) construction] for features not included in the *Project* as defined in paragraph A. of this Article.

J. The term “*Federal program funds*” shall mean funds provided by a Federal agency, other than the Department of the Army, plus any non-Federal contribution required as a matching share therefor.

K. The term “*Section 206 Project Limit*” shall mean the \$5,000,000 statutory limitation on the Government’s financial participation in the planning, design, and construction of the *Project* as specified in Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330).

L. The term “*Section 206 Annual Program Limit*” shall mean the statutory limitation on the Government’s annual appropriations for planning, design, and construction of all projects implemented pursuant to Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330). As of the effective date of this Agreement, such limitation is \$25,000,000.

M. The term “*fiscal year*” shall mean one year beginning on October 1 and ending on September 30.

[SEE NOTE - 17]

#### OPTION 1

N. The term “*non-Federal work*” shall mean \_\_\_\_\_ including the design, construction, supervision and administration, and other activities associated with design and construction of such work performed by the Non-Federal Sponsor after the effective date of this Agreement. [SEE NOTE - 8: The term also includes *monitoring* performed by the Non-Federal Sponsor.] The term does not include the design or construction of *betterments* or the provision of lands, easements, rights-of-way, *relocations*, or the construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that are associated with the non-Federal work.

#### OPTION 2

N. The term “*non-Federal work*” shall mean \_\_\_\_\_ including the construction, supervision and administration, and other activities associated with construction of such work performed by the Non-Federal Sponsor after the effective date of this Agreement. [SEE NOTE - 8: The term also includes *monitoring* performed by the Non-Federal Sponsor.] The term does not include the construction of *betterments* or

the provision of lands, easements, rights-of-way, *relocations*, or the construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that are associated with the non-Federal work.

**[SEE NOTE - 18]**

O. The term “*fiscal year of the Non-Federal Sponsor*” shall mean one year beginning on \_\_\_\_\_ and ending on \_\_\_\_\_.

**[SEE NOTE – 14]**

P. The term “*pre-Agreement planning and design costs*” shall mean all costs that were incurred by the Government prior to the effective date of this Agreement for planning and design of the *Project*.

**[SEE NOTE - 8]**

Q. The term “*monitoring*” shall mean activities, including the collection and analysis of data, that are necessary to determine if predicted outputs of the *Project* are being achieved.

**[SEE NOTE - 9]**

R. The term “*non-profit entity*” shall mean an organization that is incorporated under the applicable laws of the State of \_\_\_\_\_ as a non-profit organization, exempt from paying Federal income taxes under Section 501 of the Internal Revenue Code (26 U.S.C. 501), and organized and operated primarily for one of the conservation purposes specified in Section 170(h)(4)(A) of the Internal Revenue Code (26 U.S.C. 170(h)(4)(A)).

**[SEE NOTE - 15 – FOLLOWING TWO PARAGRAPHS]**

S. The term “*Design Coordination Team Activities*” shall mean the oversight of matters related to design of the *Project* including: engineering and design, including scheduling of reports and work products; development of plans and specifications; real property and *relocation* requirements of the *Project*; contract awards and modifications; contract costs; the Government’s cost projections; anticipated requirements and needed capabilities for performance of operation and maintenance of the *Project*; and other matters related to design of the *Project*.

T. The term “*costs of the Non-Federal Sponsor’s Design Coordination Team Activities*” shall mean the costs that are incurred by the Non-Federal Sponsor for *Design Coordination Team Activities* on or after October 1, 1996 and before the effective date of this Agreement, as determined by the Government and subject to an audit for reasonableness, allowability, and allocability in accordance with Article X.C. of this Agreement.

ARTICLE II - OBLIGATIONS OF THE GOVERNMENT AND  
THE NON-FEDERAL SPONSOR

[SEE NOTE – 19]

**OPTION 1 – (PARAGRAPHS A., AND A.1. – A.5.)**

A. The Government, subject to receiving funds appropriated by the Congress of the United States (hereinafter the “Congress”) and using those funds and funds provided by the Non-Federal Sponsor, expeditiously shall design and construct the *Project*, applying those procedures usually applied to Federal projects, in accordance with Federal laws, regulations, and policies.

1. The Government shall not issue the solicitation for the first contract for design of the *Project* or commence design of the *Project* using the Government’s own forces until the Non-Federal Sponsor has confirmed in writing its willingness to proceed with the *Project*.

2. The Government shall develop and coordinate as required, an Environmental Assessment and Finding of No Significant Impact or an Environmental Impact Statement and Record of Decision, as necessary, to inform the public regarding the environmental impacts of the *Project* in accordance with the National Environmental Policy Act of 1969 (42 U.S.C. 4321–4347; hereinafter “NEPA”). However, the Government shall not issue the solicitation for the first construction contract for the *Project* or commence construction of the *Project* using the Government’s own forces until all applicable environmental laws and regulations have been complied with, including, but not limited to NEPA and Section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341).

3. The Government shall afford the Non-Federal Sponsor the opportunity to review and comment on the solicitations for all contracts, including relevant plans and specifications, prior to the Government’s issuance of such solicitations. To the extent possible, the Government shall afford the Non-Federal Sponsor the opportunity to review and comment on all proposed contract modifications, including change orders. In any instance where providing the Non-Federal Sponsor with notification of a contract modification is not possible prior to execution of the contract modification, the Government shall provide such notification in writing at the earliest date possible. To the extent possible, the Government also shall afford the Non-Federal Sponsor the opportunity to review and comment on all contract claims prior to resolution thereof. The Government shall consider in good faith the comments of the Non-Federal Sponsor, but the contents of solicitations, award of contracts or commencement of design or construction using the Government’s own forces, execution of contract modifications, resolution of contract claims, and performance of all work on the *Project* shall be exclusively within the control of the Government.

4. At the time the District Engineer furnishes the contractor with the Government's Written Notice of Acceptance of Completed Work for each contract awarded by the Government for the *Project*, the District Engineer shall furnish a copy thereof to the Non-Federal Sponsor.

**[SEE NOTE - 20]**

5. Notwithstanding paragraph A.3. of this Article, if the award of any contract for **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project*, or continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces, would result in *total project costs* exceeding \$\_\_\_\_\_, the Government and the Non-Federal Sponsor agree to defer award of that contract, award of all remaining contracts for **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project*, and continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces until such time as the Government and the Non-Federal Sponsor agree in writing to proceed with further contract awards for the *Project* or the continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces, but in no event shall the award of contracts or the continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces be deferred for more than three years. Notwithstanding this general provision for deferral, in the event the Assistant Secretary of the Army (Civil Works) makes a written determination that the award of such contract or contracts or continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces must proceed in order to comply with law or to protect human life or property from imminent and substantial harm, the Government, after consultation with the Non-Federal Sponsor, may award a contract or contracts, or continue with **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces.

**OPTION 2 – (PARAGRAPHS A., AND A.1. – A.7.)**

A. The Government, subject to receiving funds appropriated by the Congress of the United States (hereinafter the "Congress") and using those funds and funds provided by the Non-Federal Sponsor, expeditiously shall design and construct the *Project*, except for the *non-Federal work*, applying those procedures usually applied to Federal projects, in accordance with Federal laws, regulations, and policies. The Non-Federal Sponsor expeditiously shall perform the *non-Federal work* in accordance with applicable Federal laws, regulations, and policies.

1. The Government shall not issue the solicitation for the first contract for design of the *Project* or commence design of the *Project* using the Government's own

forces until the Non-Federal Sponsor has confirmed in writing its willingness to proceed with the *Project*.

2. The Government shall develop and coordinate as required, an Environmental Assessment and Finding of No Significant Impact or an Environmental Impact Statement and Record of Decision, as necessary, to inform the public regarding the environmental impacts of the *Project* in accordance with the National Environmental Policy Act of 1969 (42 U.S.C. 4321–4347; hereinafter “NEPA”). However, neither the Government nor the Non-Federal Sponsor shall issue the solicitation for the first construction contract for the *Project* or commence construction of the *Project* using its own forces until all applicable environmental laws and regulations have been complied with, including, but not limited to NEPA and Section 401 of the Federal Water Pollution Control Act (33 U.S.C. 1341).

3. The Government shall afford the Non-Federal Sponsor the opportunity to review and comment on the solicitations for all Government contracts for construction, including relevant plans and specifications, prior to the Government’s issuance of such solicitations. To the extent possible, the Government shall afford the Non-Federal Sponsor the opportunity to review and comment on all proposed contract modifications, including change orders. In any instance where providing the Non-Federal Sponsor with notification of a contract modification is not possible prior to execution of the contract modification, the Government shall provide such notification in writing at the earliest date possible. To the extent possible, the Government also shall afford the Non-Federal Sponsor the opportunity to review and comment on all contract claims prior to resolution thereof. The Government shall consider in good faith the comments of the Non-Federal Sponsor, but the contents of solicitations, award of contracts or commencement of design or construction using the Government’s own forces, execution of contract modifications, resolution of contract claims, and performance of all work on the *Project*, except for the *non-Federal work*, shall be exclusively within the control of the Government.

4. At the time the District Engineer furnishes the contractor with the Government’s Written Notice of Acceptance of Completed Work for each contract awarded by the Government for the *Project*, the District Engineer shall furnish a copy thereof to the Non-Federal Sponsor.

5. The Non-Federal Sponsor shall afford the Government the opportunity to review and comment on the solicitations for all contracts for the *non-Federal work*, including relevant plans and specifications, prior to the Non-Federal Sponsor’s issuance of such solicitations. To the extent possible, the Non-Federal Sponsor shall afford the Government the opportunity to review and comment on all proposed contract modifications, including change orders. In any instance where providing the Government with notification of a contract modification is not possible prior to execution of the contract modification, the Non-Federal Sponsor shall provide such notification in writing at the earliest date possible. To the extent possible, the Non-Federal Sponsor also shall afford the Government the opportunity to review and comment on all contract claims prior to resolution thereof. The Non-Federal Sponsor shall consider in good faith the

comments of the Government but, except as otherwise required in paragraph B.4. of this Article, the contents of solicitations, award of contracts or commencement of design or construction using the Non-Federal Sponsor's own forces, execution of contract modifications, resolution of contract claims, and performance of all work on the *non-Federal work* shall be exclusively within the control of the Non-Federal Sponsor.

6. At the time the Non-Federal Sponsor furnishes a contractor with a notice of acceptance of completed work for each contract awarded by the Non-Federal Sponsor for the *non-Federal work*, the Non-Federal Sponsor shall furnish a copy thereof to the Government.

**[SEE NOTE - 20]**

7. Notwithstanding paragraph A.3. and paragraph A.5. of this Article, if the award of any contract for **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project*, or continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces, would result in *total project costs* exceeding \$\_\_\_\_\_, the Government and the Non-Federal Sponsor agree to defer award of that contract, award of all remaining contracts for **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project*, and continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces until such time as the Government and the Non-Federal Sponsor agree in writing to proceed with further contract awards for the *Project* or the continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces, but in no event shall the award of contracts or the continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces be deferred for more than three years. Notwithstanding this general provision for deferral, in the event the Assistant Secretary of the Army (Civil Works) makes a written determination that the award of such contract or contracts or continuation of **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces must proceed in order to comply with law or to protect human life or property from imminent and substantial harm, the Government, after consultation with the Non-Federal Sponsor, may award a contract or contracts, or continue with **[SEE NOTE - 8 - CHOOSE: (1) design or construction (2) design, construction, or *monitoring*]** of the *Project* using the Government's own forces.

### **OPTION 3 – (PARAGRAPHS A., AND A.1. – A.4.)**

A. The Government, subject to receiving funds appropriated by the Congress of the United States (hereinafter the "Congress") and using those funds and funds provided by the Non-Federal Sponsor, expeditiously shall construct the *Project*, applying those procedures

usually applied to Federal projects, in accordance with Federal laws, regulations, and policies.

1. The Government shall not issue the solicitation for the first contract for construction of the *Project* or commence construction of the *Project* using the Government's own forces until the Non-Federal Sponsor has confirmed in writing its willingness to proceed with the *Project*.

2. The Government shall afford the Non-Federal Sponsor the opportunity to review and comment on the solicitations for all contracts, including relevant plans and specifications, prior to the Government's issuance of such solicitations. To the extent possible, the Government shall afford the Non-Federal Sponsor the opportunity to review and comment on all proposed contract modifications, including change orders. In any instance where providing the Non-Federal Sponsor with notification of a contract modification is not possible prior to execution of the contract modification, the Government shall provide such notification in writing at the earliest date possible. To the extent possible, the Government also shall afford the Non-Federal Sponsor the opportunity to review and comment on all contract claims prior to resolution thereof. The Government shall consider in good faith the comments of the Non-Federal Sponsor, but the contents of solicitations, award of contracts or commencement of construction using the Government's own forces, execution of contract modifications, resolution of contract claims, and performance of all work on the *Project* shall be exclusively within the control of the Government.

3. At the time the District Engineer furnishes the contractor with the Government's Written Notice of Acceptance of Completed Work for each contract awarded by the Government for the *Project*, the District Engineer shall furnish a copy thereof to the Non-Federal Sponsor.

**[SEE NOTE - 20]**

4. Notwithstanding paragraph A.2. of this Article, if the award of any contract for **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*** of the *Project*, or continuation of **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*** of the *Project* using the Government's own forces, would result in *total project costs* exceeding \$\_\_\_\_\_, the Government and the Non-Federal Sponsor agree to defer award of that contract, award of all remaining contracts for **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*** of the *Project*, and continuation of **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*** of the *Project* using the Government's own forces until such time as the Government and the Non-Federal Sponsor agree in writing to proceed with further contract awards for the *Project* or the continuation of **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*** of the *Project* using the Government's own forces, but in no event shall the award of contracts or the continuation of **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*** of the *Project* using the Government's own forces be deferred for more than three years. Notwithstanding this

general provision for deferral, in the event the Assistant Secretary of the Army (Civil Works) makes a written determination that the award of such contract or contracts or continuation of **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or monitoring**] of the *Project* using the Government's own forces must proceed in order to comply with law or to protect human life or property from imminent and substantial harm, the Government, after consultation with the Non-Federal Sponsor, may award a contract or contracts, or continue with **SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or monitoring**] of the *Project* using the Government's own forces.

**OPTION 4 – (PARAGRAPHS A., AND A.1. – A.6.)**

A. The Government, subject to receiving funds appropriated by the Congress of the United States (hereinafter the "Congress") and using those funds and funds provided by the Non-Federal Sponsor, expeditiously shall construct the *Project*, except for the *non-Federal work*, applying those procedures usually applied to Federal projects, in accordance with Federal laws, regulations, and policies. The Non-Federal Sponsor expeditiously shall perform the *non-Federal work* in accordance with applicable Federal laws, regulations, and policies.

1. The Government shall not issue the solicitation for the first contract for construction of the *Project* or commence construction of the *Project* using the Government's own forces until the Non-Federal Sponsor has confirmed in writing its willingness to proceed with the *Project*.

2. The Government shall afford the Non-Federal Sponsor the opportunity to review and comment on the solicitations for all Government contracts for construction, including relevant plans and specifications, prior to the Government's issuance of such solicitations. To the extent possible, the Government shall afford the Non-Federal Sponsor the opportunity to review and comment on all proposed contract modifications, including change orders. In any instance where providing the Non-Federal Sponsor with notification of a contract modification is not possible prior to execution of the contract modification, the Government shall provide such notification in writing at the earliest date possible. To the extent possible, the Government also shall afford the Non-Federal Sponsor the opportunity to review and comment on all contract claims prior to resolution thereof. The Government shall consider in good faith the comments of the Non-Federal Sponsor, but the contents of solicitations, award of contracts or commencement of construction using the Government's own forces, execution of contract modifications, resolution of contract claims, and performance of all work on the *Project*, except for the *non-Federal work*, shall be exclusively within the control of the Government.

3. At the time the District Engineer furnishes the contractor with the Government's Written Notice of Acceptance of Completed Work for each contract awarded by the Government for the *Project*, the District Engineer shall furnish a copy thereof to the Non-Federal Sponsor.

4. The Non-Federal Sponsor shall afford the Government the opportunity to review and comment on the solicitations for all contracts for the *non-Federal work*, including relevant plans and specifications, prior to the Non-Federal Sponsor's issuance of such solicitations. To the extent possible, the Non-Federal Sponsor shall afford the Government the opportunity to review and comment on all proposed contract modifications, including change orders. In any instance where providing the Government with notification of a contract modification is not possible prior to execution of the contract modification, the Non-Federal Sponsor shall provide such notification in writing at the earliest date possible. To the extent possible, the Non-Federal Sponsor also shall afford the Government the opportunity to review and comment on all contract claims prior to resolution thereof. The Non-Federal Sponsor shall consider in good faith the comments of the Government but, except as otherwise required in paragraph B.4. of this Article, the contents of solicitations, award of contracts or commencement of construction using the Non-Federal Sponsor's own forces, execution of contract modifications, resolution of contract claims, and performance of all work on the *non-Federal work* shall be exclusively within the control of the Non-Federal Sponsor.

5. At the time the Non-Federal Sponsor furnishes a contractor with a notice of acceptance of completed work for each contract awarded by the Non-Federal Sponsor for the *non-Federal work*, the Non-Federal Sponsor shall furnish a copy thereof to the Government.

**[SEE NOTE - 20]**

6. Notwithstanding paragraph A.2. and paragraph A.4. of this Article, if the award of any contract for **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project*, or continuation of **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces, would result in *total project costs* exceeding \$\_\_\_\_\_, the Government and the Non-Federal Sponsor agree to defer award of that contract, award of all remaining contracts for **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project*, and continuation of **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces until such time as the Government and the Non-Federal Sponsor agree in writing to proceed with further contract awards for the *Project* or the continuation of **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces, but in no event shall the award of contracts or the continuation of **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project* using the Government's or the Non-Federal Sponsor's own forces be deferred for more than three years. Notwithstanding this general provision for deferral, in the event the Assistant Secretary of the Army (Civil Works) makes a written determination that the award of such contract or contracts or continuation of **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or *monitoring*]** of the *Project* using the Government's own forces must proceed in order to comply with law or to protect human life or property from imminent and substantial harm, the Government,

after consultation with the Non-Federal Sponsor, may award a contract or contracts, or continue with **[SEE NOTE - 8 - CHOOSE: (1) construction (2) construction or monitoring]** of the *Project* using the Government's own forces.

B. The Non-Federal Sponsor shall contribute 35 percent of *total project costs* in accordance with the provisions of this paragraph.

1. In accordance with Article III of this Agreement, the Non-Federal Sponsor shall provide all lands, easements, and rights-of-way, including those required for *relocations*, the borrowing of material, and the disposal of dredged or excavated material, shall perform or ensure performance of all *relocations*, and shall construct improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that the Government determines to be required or to be necessary for construction, operation, and maintenance of the *Project*.

2. The Non-Federal Sponsor shall provide funds in accordance with Article VI.B. of this Agreement in the amount necessary to meet the Non-Federal Sponsor's required share of 35 percent of *total project costs* if the Government projects at any time that the collective value of the following contributions will be less than such required share: (a) **[SEE NOTE - 15: the costs of the Non-Federal Sponsor's Design Coordination Team Activities;]** (b) the value of the Non-Federal Sponsor's contributions under paragraph B.1. of this Article **[SEE NOTE - 12: that is included in total project costs]** as determined in accordance with Article IV of this Agreement; and (c) the value of the Non-Federal Sponsor's contributions under Article V, Article X, and Article XIV.A. of this Agreement.

**[SEE NOTE - 12]**

### **OPTION 1**

3. The Government, **[SEE NOTE - 11 - CHOOSE: (1) subject to the availability of funds and as limited by the Section 206 Project Limit and the Section 206 Annual Program Limit, (2) subject to the availability of funds and as limited by paragraph B.6. of this Article, the Section 206 Project Limit, and the Section 206 Annual Program Limit,]** shall refund or reimburse to the Non-Federal Sponsor any contributions in excess of 35 percent of *total project costs* if the Government determines at any time that the collective value of the following contributions has exceeded 35 percent of *total project costs*: (a) the value of the Non-Federal Sponsor's contributions under paragraph B.1. of this Article as determined in accordance with Article IV of this Agreement; (b) **[SEE NOTE - 15: the costs of the Non-Federal Sponsor's Design Coordination Team Activities;]** (c) the value of the Non-Federal Sponsor's contributions under paragraph B.2. of this Article; and (d) the value of the Non-Federal Sponsor's contributions under Article V, Article X, and Article XIV.A. of this Agreement. After such a determination, the Government, in its sole discretion, may acquire any remaining lands, easements, and rights-of-way required for the *Project*, perform any remaining *relocations* necessary for the *Project*, or construct any remaining improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material required for the *Project* on behalf of the Non-

Federal Sponsor. Notwithstanding the acquisition of lands, easements, and rights-of-way, performance of *relocations*, or construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material by the Government under this paragraph, the Non-Federal Sponsor shall be responsible, as between the Government and the Non-Federal Sponsor, for any costs of cleanup and response in accordance with Article XIV.C. of this Agreement.

## OPTION 2

3. The Government, [SEE NOTE - 11 - CHOOSE: (1) subject to the availability of funds and as limited by the *Section 206 Project Limit* and the *Section 206 Annual Program Limit*, (2) subject to the availability of funds and as limited by paragraph B.6. of this Article, the *Section 206 Project Limit*, and the *Section 206 Annual Program Limit*,] shall refund or reimburse to the Non-Federal Sponsor any contributions in excess of 35 percent of *total project costs* if the Government determines at any time that the collective value of the following contributions has exceeded 35 percent of *total project costs*: (a) the value of the Non-Federal Sponsor's contributions under paragraph B.1. of this Article that is included in *total project costs* as determined in accordance with Article IV of this Agreement; (b) [SEE NOTE - 15: the *costs of the Non-Federal Sponsor's Design Coordination Team Activities*;] (c) the value of the Non-Federal Sponsor's contributions under paragraph B.2. of this Article; and (d) the value of the Non-Federal Sponsor's contributions under Article V, Article X, and Article XIV.A. of this Agreement.

### [SEE NOTE – 11 – FOLLOWING THREE PARAGRAPHS – B.4., B.5., AND B.6.]

4. The Government shall determine and include in *total project costs* any costs incurred by the Non-Federal Sponsor for *non-Federal work*, subject to the conditions and limitations of this paragraph. The Non-Federal Sponsor in a timely manner shall provide the Government with such documents as are sufficient to enable the Government to determine the amount of costs to be included in *total project costs* for *non-Federal work*.

a. The Non-Federal Sponsor shall not commence construction of the *non-Federal work* until the designs, detailed plans and specifications, and arrangements for the prosecution of such work have been approved by the Government. Changes proposed by the Non-Federal Sponsor to approved designs and plans and specifications also must be approved by the Government in advance of the related construction. Upon completion of the *non-Federal work*, the Non-Federal Sponsor shall furnish to the Government a copy of all final as-built drawings for the construction portion of such work.

b. *Non-Federal work* shall be subject to an on-site inspection and certification by the Government that the work was accomplished in a satisfactory manner and in accordance with the provisions of this Agreement and is suitable for inclusion in the *Project*.

c. The Non-Federal Sponsor's costs for *non-Federal work* that may be eligible for inclusion in *total project costs* pursuant to this Agreement shall be subject to an audit in accordance with Article X.C. of this Agreement to determine the reasonableness, allocability and allowability of such costs.

d. The Non-Federal Sponsor's costs for *non-Federal work* that may be eligible for inclusion in *total project costs* pursuant to this Agreement are not subject to interest charges, nor are they subject to adjustment to reflect changes in price levels between the time the *non-Federal work* is completed and the time the costs are included in *total project costs*.

e. The Government shall not include in *total project costs* any costs for *non-Federal work* paid by the Non-Federal Sponsor using *Federal program funds* unless the Federal agency providing the Federal portion of such funds verifies in writing that expenditure of such funds for such purpose is expressly authorized by Federal law.

f. The Government shall not include in *total project costs* any costs for *non-Federal work* in excess of the Government's estimate of the costs of the *non-Federal work* if the work had been accomplished by the Government.

g. In the performance of the construction portion of the *non-Federal work*, the Non-Federal Sponsor must comply with applicable Federal labor laws covering non-Federal construction, including, but not limited to, 40 U.S.C. 3141-3148 and 40 U.S.C. 3701-3708 (revising, codifying and enacting without substantive change the provisions of the Davis-Bacon Act (formerly 40 U.S.C. 276a *et seq.*), the Contract Work Hours and Safety Standards Act (formerly 40 U.S.C. 327 *et seq.*) and the Copeland Anti-Kickback Act (formerly 40 U.S.C. 276c)). Costs for the construction portion of *non-Federal work* may be excluded from *total project costs* by the Government, in whole or in part, as a result of the Non-Federal Sponsor's failure to comply with its obligations under these laws.

5. The Government, in accordance with this paragraph, shall afford credit toward the Non-Federal Sponsor's contribution of funds required under paragraph B.2. of this Article for the costs of the *non-Federal work* determined in accordance with paragraph B.4. of this Article. However, the maximum amount of credit that can be afforded for the *non-Federal work* shall not exceed the lesser of the following amounts as determined by the Government: the Non-Federal Sponsor's contribution of funds required under paragraph B.2. of this Article or the costs of the *non-Federal work* determined in accordance with paragraph B.4. of this Article.

6. Notwithstanding any other provision of this Agreement, the Non-Federal Sponsor shall not be entitled to reimbursement of any costs of *non-Federal work* determined in accordance with paragraph B.4. of this Article and included in *total project costs* that exceed the amount of credit afforded for the *non-Federal work* determined in accordance with paragraph B.5. of this Article and the Non-Federal Sponsor shall be

responsible for 100 percent of all costs of *non-Federal work* included in *total project costs* that exceed the amount of credit afforded.

**[SEE NOTE - 21]**

C. Notwithstanding any other provision of this Agreement, Federal financial participation in the *Project* is limited by the following provisions of this paragraph.

1. In the event the Government projects that the amount of Federal funds the Government will make available to the *Project* through the then-current *fiscal year*, or the amount of Federal funds the Government will make available for the *Project* through the upcoming *fiscal year*, is not sufficient to meet the Federal share of *total project costs* and the Federal share of costs for data recovery activities associated with historic preservation in accordance with **[SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.2. and Article XVII.B.3. (2) Article XVII.C.3. and Article XVII.C.4.]** of this Agreement that the Government projects to be incurred through the then-current or upcoming *fiscal year*, as applicable, the Government shall notify the Non-Federal Sponsor in writing of such insufficiency of funds and of the date the Government projects that the Federal funds that will have been made available to the *Project* will be exhausted. Upon the exhaustion of Federal funds made available by the Government to the *Project*, future performance under this Agreement shall be suspended and the parties shall proceed in accordance with Article XIII.B. of this Agreement.

2. In accordance with Section 206 of the Water Resources Development Act of 1996, Public Law 104-303, as amended (33 U.S.C. 2330), the Government's total financial obligations for planning, design, and construction of the *Project* (except for costs incurred on behalf of the Non-Federal Sponsor in accordance with paragraph H. of this Article) shall not exceed the *Section 206 Project Limit*. Notwithstanding any other provision of this Agreement, the Non-Federal Sponsor shall be responsible for all costs in excess of this limit and shall pay any such costs in accordance with Article VI.B. of this Agreement.

3. If the Government determines that the total amount of Federal funds provided by Congress for all projects implemented pursuant to Section 206 has reached the *Section 206 Annual Program Limit*, and the Government projects that the Federal funds the Government will make available to the *Project* within the *Section 206 Annual Program Limit* will not be sufficient to meet the Federal share of *total project costs* and the Federal share of costs for data recovery activities associated with historic preservation in accordance with **[SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.2. and Article XVII.B.3. (2) Article XVII.C.3. and Article XVII.C.4.]** of this Agreement, the Government shall notify the Non-Federal Sponsor in writing of such insufficiency of funds and of the date the Government projects that the Federal funds that will have been made available to the *Project* will be exhausted. Upon the exhaustion of Federal funds made available by the Government to the *Project* within the *Section 206 Annual Program Limit*, future performance under this Agreement shall be suspended and the parties shall proceed in accordance with Article XIII.B. of this Agreement.

**[SEE NOTE - 21]**

4. As of the effective date of this Agreement, \$\_\_\_\_\_ of Federal funds is currently projected to be available for the *Project*. The Government makes no commitment to request Congress to provide additional Federal funds for the *Project*. Further, the Government's financial participation in the *Project* is limited to the Federal funds that the Government makes available to the *Project*.

**[SEE NOTE - 22]**

**OPTION 1**

D. When the District Engineer determines that **[SEE NOTE - 8: ,** except for *monitoring,*] the entire *Project*, or a *functional portion of the Project*, is complete, the District Engineer shall so notify the Non-Federal Sponsor in writing and furnish the Non-Federal Sponsor with a final Operation, Maintenance, Repair, Rehabilitation, and Replacement Manual (hereinafter the "OMRR&R Manual") or, if the final OMRR&R Manual is not available, an interim OMRR&R Manual for the entire *Project* or such completed portion. Upon such notification, the Government also shall furnish to the Non-Federal Sponsor a copy of all final as-built drawings for the entire *Project* or such completed portion if such drawings are available. Not later than 6 months after such notification by the Government that the entire *Project* is complete, the Government shall furnish the Non-Federal Sponsor with the final OMRR&R Manual and all final as-built drawings for the entire *Project*. In the event the final OMRR&R Manual or all final as-built drawings for the entire *Project* cannot be completed within the 6 month period, the Government shall provide written notice to the Non-Federal Sponsor, and the Government and the Non-Federal Sponsor shall negotiate an acceptable completion date for furnishing such documents. Further, after completion of all contracts for the *Project*, copies of all of the Government's Written Notices of Acceptance of Completed Work for all contracts for the *Project* that have not been provided previously shall be provided to the Non-Federal Sponsor.

**OPTION 2**

D. When the District Engineer determines that **[SEE NOTE - 8: ,** except for *monitoring,*] the entire *Project*, or a *functional portion of the Project*, is complete, the District Engineer shall so notify the Non-Federal Sponsor in writing and furnish the Non-Federal Sponsor with a final Operation, Maintenance, Repair, Rehabilitation, and Replacement Manual (hereinafter the "OMRR&R Manual") or, if the final OMRR&R Manual is not available, an interim OMRR&R Manual for the entire *Project* or such completed portion. Upon such notification, the Government also shall furnish to the Non-Federal Sponsor a copy of all final as-built drawings for the portion of the *Project* for which the Government awarded a construction contract, or the Government constructed using its own forces, if such drawings are available. Not later than 6 months after such notification by the Government that the entire *Project* is complete, the

Government shall furnish the Non-Federal Sponsor with all final as-built drawings for the portion of the *Project* for which the Government awarded a construction contract, or the Government constructed using its own forces, and also shall furnish the Non-Federal Sponsor with the final OMRR&R Manual for the entire *Project*. In the event all final as-built drawings for the portion of the *Project* for which the Government awarded a construction contract, or the Government constructed using its own forces, or the final OMRR&R Manual for the entire *Project* cannot be completed within the 6 month period, the Government shall provide written notice to the Non-Federal Sponsor, and the Government and the Non-Federal Sponsor shall negotiate an acceptable completion date for furnishing such documents. Further, after completion of all contracts for the *Project*, copies of all of the Government's and Non-Federal Sponsor's Written Notices of Acceptance of Completed Work for all contracts for the *Project* that have not been provided to the other party previously shall be provided to the Non-Federal Sponsor and/or the Government, as appropriate.

E. Upon notification from the District Engineer in accordance with paragraph D. of this Article, the Non-Federal Sponsor shall operate, maintain, repair, rehabilitate, and replace the entire *Project*, or the *functional portion of the Project* as the case may be, in accordance with Article VIII of this Agreement.

**[SEE NOTE - 8]**

#### **OPTION 1**

F. Upon conclusion of the **[SEE NOTE - 3 - CHOOSE: (1) period of design and construction, (2) period of construction,]** the Government shall conduct an accounting, in accordance with Article VI.C. of this Agreement, and furnish the results to the Non-Federal Sponsor.

#### **OPTION 2**

F. Upon the District Engineer's determination that, except for *monitoring*, the entire *Project* is complete, the Government shall conduct an interim accounting, in accordance with Article VI.C. of this Agreement, and furnish the results to the Non-Federal Sponsor. Further, upon conclusion of the **[SEE NOTE - 3 - CHOOSE: (1) period of design and construction (2) period of construction]** the Government shall amend the interim accounting to complete the final accounting, in accordance with Article VI.C. of this Agreement, and furnish the results to the Non-Federal Sponsor.

G. The Non-Federal Sponsor shall not use *Federal program funds* to meet any of its obligations for the *Project* under this Agreement unless the Federal agency providing the Federal portion of such funds verifies in writing that expenditure of such funds for such purpose is expressly authorized by Federal law.

**[SEE NOTE - 23]**

H. The Non-Federal Sponsor may request the Government to perform or provide, on behalf of the Non-Federal Sponsor, one or more of the services (hereinafter the “additional work”) described in this paragraph. Such requests shall be in writing and shall describe the additional work requested to be performed or provided. If in its sole discretion the Government elects to perform or provide the requested additional work or any portion thereof, it shall so notify the Non-Federal Sponsor in a writing that sets forth any applicable terms and conditions, which must be consistent with this Agreement. In the event of conflict between such a writing and this Agreement, this Agreement shall control. The Non-Federal Sponsor shall be solely responsible for all costs of the additional work performed or provided by the Government under this paragraph and shall pay all such costs in accordance with Article VI.D. of this Agreement.

1. Acquisition of lands, easements, and rights-of-way; performance of *relocations*; or construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material for the *Project*. Notwithstanding acquisition of lands, easements, and rights-of-way, performance of *relocations*, or construction of improvements by the Government, the Non-Federal Sponsor shall be responsible, as between the Government and the Non-Federal Sponsor, for any costs of cleanup and response in accordance with Article XIV.C. of this Agreement.

2. Inclusion of *betterments* in the [SEE NOTE - 3 - CHOOSE: (1) design or construction (2) construction] of the *Project*. In the event the Government elects to include any such *betterments*, the Government shall allocate the costs of the *Project* features that include *betterments* between *total project costs* and the costs of the *betterments*.

[SEE NOTE – 24]

#### **OPTION 1 – (PARAGRAPHS I. AND J.)**

I. Prior to completion of construction of the *Project*, the Government, in consultation with the Non-Federal Sponsor and, as appropriate, other concerned agencies, shall finalize the plan for *monitoring* of the *Project*. The *monitoring* plan shall describe the specific parameters to be monitored; how these parameters relate to achieving the desired outcomes; methods for measuring those parameters; frequency and duration of *monitoring* of the *Project*; criteria for measuring the success of the *Project*; preparation and distribution of *monitoring* reports and other coordination requirements; and estimated *monitoring* costs. As of the effective date of this Agreement, the costs of *monitoring* for the *Project* are estimated to be \$\_\_\_\_\_.

J. Upon providing notification to the Non-Federal Sponsor that the *Project* is complete in accordance with paragraph D. of this Article, the Government shall perform *monitoring* of the *Project* in accordance with the *monitoring* plan for a period of 5 consecutive years from the date of such notification. The Government’s performance of *monitoring* shall be concurrent with the Non-Federal Sponsor’s performance of

operation, maintenance, repair, rehabilitation, and replacement for the completed *Project*. The *monitoring* of the *Project* by the Government shall end prior to the expiration of such 5 year period upon the occurrence of either of the following events: (1) the award of the next contract for *monitoring* of the *Project*, or continuation of *monitoring* of the *Project* using the Government's own forces, would result in the costs incurred for *monitoring* of the *Project* exceeding 1 percent of the amount equal to *total project costs* minus the costs for *monitoring* of the *Project*; or (2) the District Engineer determines that continued *monitoring* of the *Project* is not necessary.

**OPTION 2 – (PARAGRAPHS I. AND J.)**

I. Prior to completion of construction of the *Project*, the Government, in consultation with the Non-Federal Sponsor and, as appropriate, other concerned agencies, shall finalize the plan for *monitoring* of the *Project*. The *monitoring* plan shall describe the specific parameters to be monitored; how these parameters relate to achieving the desired outcomes; methods for measuring those parameters; frequency and duration of *monitoring* of the *Project*; criteria for measuring the success of the *Project*; preparation and distribution of *monitoring* reports and other coordination requirements; and estimated *monitoring* costs. As of the effective date of this Agreement, the costs of *monitoring* for the *Project* are estimated to be \$\_\_\_\_\_.

J. Upon notification from the District Engineer in accordance with paragraph D. of this Article that the *Project* is complete, the Non-Federal Sponsor shall perform *monitoring* of the *Project* in accordance with the *monitoring* plan for a period of 5 consecutive years from the date of such notification. The Non-Federal Sponsor's performance of *monitoring* shall be concurrent with the Non-Federal Sponsor's performance of operation, maintenance, repair, rehabilitation, and replacement for the completed *Project*. The *monitoring* of the *Project* by the Non-Federal Sponsor shall end prior to the expiration of such 5 year period upon the occurrence of either of the following events: (1) the award of the next contract for *monitoring* of the *Project*, or continuation of *monitoring* of the *Project* using the Non-Federal Sponsor's own forces, would result in the costs incurred for *monitoring* of the *Project* exceeding 1 percent of the amount equal to *total project costs* minus the costs for *monitoring* of the *Project*; or (2) the District Engineer determines that continued *monitoring* of the *Project* is not necessary. Any costs of *monitoring* incurred by the Non-Federal Sponsor pursuant to this paragraph shall be included in the costs for *non-Federal work* subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

**OPTION 3 – (PARAGRAPHS I. AND J.)**

I. Prior to completion of construction of a *functional portion of the Project*, the Government, in consultation with the Non-Federal Sponsor and, as appropriate, other concerned agencies, shall finalize the plan for *monitoring* such *functional portion of the Project*. The *monitoring* plan for each *functional portion of the Project* shall describe the specific parameters to be monitored; how these parameters relate to achieving the desired

outcomes; methods for measuring those parameters; frequency and duration of *monitoring* for such *functional portion of the Project*; criteria for measuring the success of such *functional portion of the Project*; preparation and distribution of *monitoring* reports and other coordination requirements; and estimated *monitoring* costs. As of the effective date of this Agreement, the costs of *monitoring* for the *Project* are estimated to be \$\_\_\_\_\_.

J. Upon providing notification to the Non-Federal Sponsor that a *functional portion of the Project* is complete in accordance with paragraph D. of this Article, the Government shall perform *monitoring* of such *functional portion of the Project* in accordance with the applicable *monitoring* plan for a period of 5 consecutive years from the date of such notification. The Government's performance of *monitoring* shall be concurrent with the Non-Federal Sponsor's performance of operation, maintenance, repair, rehabilitation, and replacement for such completed portion. The *monitoring* of such *functional portion of the Project* by the Government shall end prior to the expiration of such 5 year period upon the occurrence of either of the following events: (1) the award of the next contract for *monitoring* of any *functional portion of the Project*, or continuation of *monitoring* of any *functional portion of the Project* using the Government's own forces, would result in the costs incurred for *monitoring* of the *Project* exceeding 1 percent of the amount equal to *total project costs* minus the costs for *monitoring* of the *Project*; or (2) the District Engineer determines that continued *monitoring* of such *functional portion of the Project* is not necessary.

#### **OPTION 4 – (PARAGRAPHS I. AND J.)**

I. Prior to completion of construction of a *functional portion of the Project*, the Government, in consultation with the Non-Federal Sponsor and, as appropriate, other concerned agencies, shall finalize the plan for *monitoring* such *functional portion of the Project*. The *monitoring* plan for each *functional portion of the Project* shall describe the specific parameters to be monitored; how these parameters relate to achieving the desired outcomes; methods for measuring those parameters; frequency and duration of *monitoring* for such *functional portion of the Project*; criteria for measuring the success of such *functional portion of the Project*; preparation and distribution of *monitoring* reports and other coordination requirements; and estimated *monitoring* costs. As of the effective date of this Agreement, the costs of *monitoring* for the *Project* are estimated to be \$\_\_\_\_\_.

J. Upon notification from the District Engineer in accordance with paragraph D. of this Article that a *functional portion of the Project* is complete, the Non-Federal Sponsor shall perform *monitoring* of such *functional portion of the Project* in accordance with the applicable *monitoring* plan for a period of 5 consecutive years from the date of such notification. The Non-Federal Sponsor's performance of *monitoring* shall be concurrent with the Non-Federal Sponsor's performance of operation, maintenance, repair, rehabilitation, and replacement for such completed portion. The *monitoring* of such *functional portion of the Project* by the Non-Federal Sponsor shall end prior to the expiration of such 5 year period upon the occurrence of either of the following events: (1)

the award of the next contract for *monitoring* of any *functional portion of the Project*, or continuation of *monitoring* of any *functional portion of the Project* using the Non-Federal Sponsor's own forces, would result in the costs incurred for *monitoring* of the *Project* exceeding 1 percent of the amount equal to *total project costs* minus the costs for *monitoring* of the *Project*; or (2) the District Engineer determines that continued *monitoring* of such *functional portion of the Project* is not necessary. Any costs of *monitoring* incurred by the Non-Federal Sponsor pursuant to this paragraph shall be included in the costs for *non-Federal work* subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

K. The Non-Federal Sponsor shall prevent obstructions or encroachments on the *Project* (including prescribing and enforcing regulations to prevent such obstructions or encroachments) such as any new developments on *Project* lands, easements, and rights-of-way or the addition of facilities which might reduce the outputs produced by the *Project*, hinder operation and maintenance of the *Project*, or interfere with the *Project's* proper function.

L. The Non-Federal Sponsor shall not use the *Project*, or the lands, easements, and rights-of-way required pursuant to Article III of this Agreement, as a wetlands bank or mitigation credit for any other project.

**[SEE NOTE – 10]**

#### **OPTION 1**

M. Pursuant to Section 1156 of the Water Resources Development Act of 1986, Public Law 99-662 (33 U.S.C. 2310), the Government shall waive the contributions of funds by the Non-Federal Sponsor required by paragraph B.2. of this Article and **[SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.]** of this Agreement, up to a cumulative amount of \$200,000.

#### **OPTION 2**

M. Pursuant to Section 1156 of the Water Resources Development Act of 1986, Public Law 99-662 (33 U.S.C. 2310), the Government shall waive the contributions of funds by the Non-Federal Sponsor required by this Agreement in accordance with the provisions of this paragraph.

1. The Government shall waive the contributions of funds by the Non-Federal Sponsor required by paragraph B.2. of this Article, that are included in *pre-Agreement planning and design costs* and that are determined by the Government to be attributable to the planning of the *Project*, up to \$200,000.

2. Further, the Government shall waive the contributions of funds by the Non-Federal Sponsor required by paragraph B.2. of this Article and **[SEE NOTE - 11 -**

**CHOOSE: (1)** Article XVII.B.3. **(2)** Article XVII.C.4.] of this Agreement, that are determined by the Government to be attributable to the design and construction of the *Project*, up to a cumulative amount of \$200,000.

**[SEE NOTE - 25]**

ARTICLE III - LANDS, EASEMENTS, RIGHTS-OF-WAY,  
RELOCATIONS, DISPOSAL AREA IMPROVEMENTS, AND  
COMPLIANCE WITH PUBLIC LAW 91-646, AS AMENDED

A. The Government, after consultation with the Non-Federal Sponsor, shall determine the lands, easements, and rights-of-way required for construction, operation, and maintenance of the *Project*, including those required for *relocations*, the borrowing of material, and the disposal of dredged or excavated material. The Government in a timely manner shall provide the Non-Federal Sponsor with general written descriptions, including maps as appropriate, of the lands, easements, and rights-of-way that the Government determines the Non-Federal Sponsor must provide, in detail sufficient to enable the Non-Federal Sponsor to fulfill its obligations under this paragraph, and shall provide the Non-Federal Sponsor with a written notice to proceed with acquisition of such lands, easements, and rights-of-way. Prior to the issuance of the solicitation for each Government contract for construction of the *Project*, or prior to the Government initiating construction of a portion of the *Project* using the Government's own forces, the Non-Federal Sponsor shall acquire all lands, easements, and rights-of-way the Government determines the Non-Federal Sponsor must provide for that work and shall provide the Government with authorization for entry thereto. Furthermore, prior to the end of the **[SEE NOTE - 3 - CHOOSE: (1)** *period of design and construction*, **(2)** *period of construction*,] the Non-Federal Sponsor shall acquire all lands, easements, and rights-of-way required for construction, operation, and maintenance of the *Project*, as set forth in such descriptions, and shall provide the Government with authorization for entry thereto. The Non-Federal Sponsor shall ensure that lands, easements, and rights-of-way that the Government determines to be required for the *Project* and that were provided by the Non-Federal Sponsor are retained **[SEE NOTE - 9 - CHOOSE: (1)** in public ownership for **(2)** in the ownership of a *non-profit entity*, or in public ownership, for] uses compatible with the authorized purposes of the *Project*.

B. The Government, after consultation with the Non-Federal Sponsor, shall determine the *relocations* necessary for construction, operation, and maintenance of the *Project*, including those necessary to enable the borrowing of material or the disposal of dredged or excavated material. The Government in a timely manner shall provide the Non-Federal Sponsor with general written descriptions, including maps as appropriate, of such *relocations* in detail sufficient to enable the Non-Federal Sponsor to fulfill its obligations under this paragraph, and shall provide the Non-Federal Sponsor with a written notice to proceed with such *relocations*. Prior to the issuance of the solicitation for each Government contract for construction of the *Project*, or prior to the Government initiating construction of a portion of the *Project* using the Government's own forces, the Non-Federal Sponsor shall prepare or ensure the preparation of plans and specifications for, and perform or ensure

the performance of, all *relocations* the Government determines to be necessary for that work. Furthermore, prior to the end of the **[SEE NOTE - 3 - CHOOSE: (1) period of design and construction, (2) period of construction,]** the Non-Federal Sponsor shall perform or ensure performance of all *relocations* as set forth in such descriptions.

C. The Government, after consultation with the Non-Federal Sponsor, shall determine the improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material associated with construction, operation, and maintenance of the *Project*. Such improvements may include, but are not necessarily limited to, retaining dikes, wasteweirs, bulkheads, embankments, monitoring features, stilling basins, and de-watering pumps and pipes. The Government in a timely manner shall provide the Non-Federal Sponsor with general written descriptions, including maps as appropriate, of such improvements in detail sufficient to enable the Non-Federal Sponsor to fulfill its obligations under this paragraph, and shall provide the Non-Federal Sponsor with a written notice to proceed with construction of such improvements. Prior to the issuance of the solicitation for each Government contract for construction of the *Project*, or prior to the Government initiating construction of a portion of the *Project* using the Government's own forces, the Non-Federal Sponsor shall prepare plans and specifications for all improvements the Government determines to be required for the disposal of dredged or excavated material under that contract, submit such plans and specifications to the Government for approval, and provide such improvements in accordance with the approved plans and specifications. Furthermore, prior to the end of the **[SEE NOTE - 3 - CHOOSE: (1) period of design and construction, (2) period of construction,]** the Non-Federal Sponsor shall provide all improvements set forth in such descriptions.

D. The Non-Federal Sponsor shall comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Public Law 91-646, as amended (42 U.S.C. 4601-4655), and the Uniform Regulations contained in 49 C.F.R. Part 24, in acquiring lands, easements, and rights-of-way required for construction, operation, and maintenance of the *Project*, including those required for *relocations*, the borrowing of material, or the disposal of dredged or excavated material, and shall inform all affected persons of applicable benefits, policies, and procedures in connection with said Act.

#### ARTICLE IV - CREDIT FOR VALUE OF LANDS, EASEMENTS, RIGHTS-OF-WAY, RELOCATIONS, AND DISPOSAL AREA IMPROVEMENTS

A. **[SEE NOTE - 12: Except as provided otherwise in this Article, the]** The Government shall include in *total project costs* and afford credit toward the Non-Federal Sponsor's share of *total project costs* for the value of the lands, easements, and rights-of-way that the Non-Federal Sponsor must provide pursuant to Article III.A. of this Agreement; for the value of the *relocations* that the Non-Federal Sponsor must perform or for which it must ensure performance pursuant to Article III.B. of this Agreement; and for the value of the improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that the Non-Federal Sponsor must provide

pursuant to Article III.C. of this Agreement. However, no amount shall be included in *total project costs*, no credit shall be afforded, and no reimbursement shall be provided for the value of any lands, easements, rights-of-way, *relocations*, or improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that have been provided previously as an item of cooperation for another Federal project. In addition, no amount shall be included in *total project costs*, no credit shall be afforded, and no reimbursement shall be provided for the value of lands, easements, rights-of-way, *relocations*, or improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that were acquired or performed using *Federal program funds* unless the Federal agency providing the Federal portion of such funds verifies in writing that affording credit for the value of such items is expressly authorized by Federal law. **[SEE NOTE - 12:** Finally, no amount shall be included in *total project costs*, no credit shall be afforded pursuant to this Article, and no reimbursement shall be provided to the Non-Federal Sponsor, for any value of lands, easements, rights-of-way, *relocations*, or improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material that exceeds 35 percent of *total project costs*.]

B. The Non-Federal Sponsor in a timely manner shall provide the Government with such documents as are sufficient to enable the Government to determine the value of any contribution provided pursuant to Article III.A., Article III.B., or Article III.C. of this Agreement. Upon receipt of such documents, the Government in a timely manner shall determine the value of such contributions **[SEE NOTE - 12 - CHOOSE: (1)** for the purpose of including such value in *total project costs* and for determining the amount of credit to be afforded or reimbursement to be provided in accordance with the provisions of this Agreement **(2)** for the purpose of including in *total project costs* such value that does not exceed 35 percent of *total project costs* and for determining the amount of credit to be afforded in accordance with the provisions of this Agreement].

C. For the purposes of determining the value to be included in *total project costs* and the amount of credit to be afforded **[SEE NOTE - 12 - CHOOSE: (1)** or reimbursement to be provided in accordance with this Agreement **(2)** in accordance with this Article] and except as otherwise provided in paragraph G. of this Article, the value of lands, easements, and rights-of-way, including those required for *relocations*, the borrowing of material, and the disposal of dredged or excavated material, shall be the fair market value of the real property interests, plus certain incidental costs of acquiring those interests, as determined in accordance with the provisions of this paragraph.

1. Date of Valuation. The fair market value of lands, easements, or rights-of-way owned by the Non-Federal Sponsor on the effective date of this Agreement shall be the fair market value of such real property interests as of the date the Non-Federal Sponsor provides the Government with authorization for entry thereto. **[SEE NOTE - 11:** However, for lands, easements, or rights-of-way owned by the Non-Federal Sponsor on the effective date of this Agreement that are required for the *non-Federal work*, fair market value shall be the value of such real property interests as of the date the Non-Federal Sponsor awarded the first construction contract for the *non-Federal work*, or, if the Non-Federal Sponsor performed the construction with its own forces, the date that the Non-Federal Sponsor began

construction of the *non-Federal work*.] The fair market value of lands, easements, or rights-of-way acquired by the Non-Federal Sponsor after the effective date of this Agreement shall be the fair market value of such real property interests at the time the interests are acquired.

2. General Valuation Procedure. Except as provided in [SEE NOTE - 9 - CHOOSE: (1) paragraph C.3. or paragraph C.5. (2) paragraph C.4.] of this Article, the fair market value of lands, easements, or rights-of-way shall be determined in accordance with the provisions of this paragraph.

a. The Non-Federal Sponsor shall obtain, for each real property interest, an appraisal that is prepared by a qualified appraiser who is acceptable to the Non-Federal Sponsor and the Government. The Non-Federal Sponsor shall provide the Government with the appraisal no later than 6 months after the Non-Federal Sponsor provides the Government with an authorization for entry for such real property interest. The appraisal must be prepared in accordance with the applicable rules of just compensation, as specified by the Government. [SEE NOTE - 26] The fair market value shall be the amount set forth in the Non-Federal Sponsor's appraisal, if such appraisal is approved by the Government. In the event the Government does not approve the Non-Federal Sponsor's appraisal, the Non-Federal Sponsor may obtain a second appraisal, and the fair market value shall be the amount set forth in the Non-Federal Sponsor's second appraisal, if such appraisal is approved by the Government. In the event the Government does not approve the Non-Federal Sponsor's second appraisal, the Non-Federal Sponsor chooses not to obtain a second appraisal, or the Non-Federal Sponsor does not provide the first appraisal as required in this paragraph, the Government shall obtain an appraisal, and the fair market value shall be the amount set forth in the Government's appraisal, if such appraisal is approved by the Non-Federal Sponsor. In the event the Non-Federal Sponsor does not approve the Government's appraisal, the Government, after consultation with the Non-Federal Sponsor, shall consider the Government's and the Non-Federal Sponsor's appraisals and determine an amount based thereon, which shall be deemed to be the fair market value.

b. Where the amount paid or proposed to be paid by the Non-Federal Sponsor for the real property interest exceeds the amount determined pursuant to paragraph C.2.a. of this Article, the Government, at the request of the Non-Federal Sponsor, shall consider all factors relevant to determining fair market value and, in its sole discretion, after consultation with the Non-Federal Sponsor, may approve in writing an amount greater than the amount determined pursuant to paragraph C.2.a. of this Article, but not to exceed the amount actually paid or proposed to be paid. If the Government approves such an amount, the fair market value shall be the lesser of the approved amount or the amount paid by the Non-Federal Sponsor, but no less than the amount determined pursuant to paragraph C.2.a. of this Article.

[SEE NOTE - 9]

**OPTION 1 – (PARAGRAPHS C.3., C.4., AND C.5.)**

3. Eminent Domain Valuation Procedure. For lands, easements, or rights-of-way acquired by eminent domain proceedings instituted after the effective date of this Agreement, the Non-Federal Sponsor, prior to instituting such proceedings, shall submit to the Government notification in writing of its intent to institute such proceedings and an appraisal of the specific real property interests to be acquired in such proceedings. The Government shall have 60 calendar days after receipt of such a notice and appraisal within which to review the appraisal, if not previously approved by the Government in writing.

a. If the Government previously has approved the appraisal in writing, or if the Government provides written approval of, or takes no action on, the appraisal within such 60 day period, the Non-Federal Sponsor shall use the amount set forth in such appraisal as the estimate of just compensation for the purpose of instituting the eminent domain proceeding.

b. If the Government provides written disapproval of the appraisal, including the reasons for disapproval, within such 60 day period, the Government and the Non-Federal Sponsor shall consult in good faith to promptly resolve the issues or areas of disagreement that are identified in the Government's written disapproval. If, after such good faith consultation, the Government and the Non-Federal Sponsor agree as to an appropriate amount, then the Non-Federal Sponsor shall use that amount as the estimate of just compensation for the purpose of instituting the eminent domain proceeding. If, after such good faith consultation, the Government and the Non-Federal Sponsor cannot agree as to an appropriate amount, then the Non-Federal Sponsor may use the amount set forth in its appraisal as the estimate of just compensation for the purpose of instituting the eminent domain proceeding.

c. For lands, easements, or rights-of-way acquired by eminent domain proceedings instituted in accordance with paragraph C.3. of this Article, fair market value shall be either the amount of the court award for the real property interests taken, to the extent the Government determined such interests are required for construction, operation, and maintenance of the *Project*, or the amount of any stipulated settlement or portion thereof that the Government approves in writing.

4. Incidental Costs. For lands, easements, or rights-of-way acquired by the Non-Federal Sponsor within a five year period preceding the effective date of this Agreement, or at any time after the effective date of this Agreement, the value of the interest shall include the documented incidental costs of acquiring the interest, as determined by the Government, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs. In the event the Government modifies its determination made pursuant to Article III.A. of this Agreement, the Government shall afford credit for the documented incidental costs associated with preparing to acquire the lands, easements, or rights-of-way identified in the original determination, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs. Such incidental costs shall include, but not necessarily be limited to, closing and title costs,

appraisal costs, survey costs, attorney's fees, plat maps, mapping costs, actual amounts expended for payment of any relocation assistance benefits provided in accordance with Article III.D. of this Agreement, and other payments by the Non-Federal Sponsor for items that are generally recognized as compensable, and required to be paid, by applicable state law due to the acquisition of a real property interest in accordance with Article III of this Agreement. The value of the interests provided by the Non-Federal Sponsor in accordance with Article III.A. of this Agreement also shall include the documented costs of obtaining appraisals pursuant to paragraph C.2. of this Article, as determined by the Government, and subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

5. Waiver of Appraisal. Except as required by paragraph C.3. of this Article, the Government may waive the requirement for an appraisal pursuant to this paragraph if it determines that an appraisal is unnecessary because the valuation is uncomplicated and that the estimated fair market value of the real property interest is \$10,000 or less based upon a review of available data. In such event, the Government and the Non-Federal Sponsor must agree in writing to the value of such real property interest in an amount not in excess of \$10,000.

#### **OPTION 2 – (PARAGRAPHS C.3. AND C.4.)**

3. Incidental Costs. For lands, easements, or rights-of-way acquired by the Non-Federal Sponsor within a five year period preceding the effective date of this Agreement, or at any time after the effective date of this Agreement, the value of the interest shall include the documented incidental costs of acquiring the interest, as determined by the Government, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs. In the event the Government modifies its determination made pursuant to Article III.A. of this Agreement, the Government shall afford credit for the documented incidental costs associated with preparing to acquire the lands, easements, or rights-of-way identified in the original determination, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs. Such incidental costs shall include, but not necessarily be limited to, closing and title costs, appraisal costs, survey costs, attorney's fees, plat maps, mapping costs, actual amounts expended for payment of any relocation assistance benefits provided in accordance with Article III.D. of this Agreement, and other payments by the Non-Federal Sponsor for items that are generally recognized as compensable, and required to be paid, by applicable state law due to the acquisition of a real property interest in accordance with Article III of this Agreement. The value of the interests provided by the Non-Federal Sponsor in accordance with Article III.A. of this Agreement also shall include the documented costs of obtaining appraisals pursuant to paragraph C.2. of this Article, as determined by the Government, and subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

4. Waiver of Appraisal. The Government may waive the requirement for an appraisal pursuant to this paragraph if it determines that an appraisal is unnecessary because the valuation is uncomplicated and that the estimated fair market value of the real property interest is \$10,000 or less based upon a review of available data. In such event, the Government and the Non-Federal Sponsor must agree in writing to the value of such real property interest in an amount not in excess of \$10,000.

D. After consultation with the Non-Federal Sponsor, the Government shall determine the value of *relocations* in accordance with the provisions of this paragraph.

1. For a *relocation* other than a *highway*, the value shall be only that portion of *relocation* costs that the Government determines is necessary to provide a functionally equivalent facility, reduced by depreciation, as applicable, and by the salvage value of any removed items.

2. For a *relocation* of a *highway*, the value shall be only that portion of *relocation* costs that would be necessary to accomplish the *relocation* in accordance with the design standard that the [SEE NOTE - 27] State of \_\_\_\_\_ would apply under similar conditions of geography and traffic load, reduced by the salvage value of any removed items.

3. *Relocation* costs shall include, but not necessarily be limited to, actual costs of performing the *relocation*; planning, engineering and design costs; supervision and administration costs; and documented incidental costs associated with performance of the *relocation*, as determined by the Government. *Relocation* costs shall not include any costs due to *betterments*, as determined by the Government, nor any additional cost of using new material when suitable used material is available. *Relocation* costs shall be subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

E. The value of the improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material shall be the costs of the improvements, as determined by the Government, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs. Such costs shall include, but not necessarily be limited to, actual costs of providing the improvements; planning, engineering and design costs; supervision and administration costs; and documented incidental costs associated with providing the improvements, but shall not include any costs due to *betterments*, as determined by the Government.

F. Any [SEE NOTE - 12 - CHOOSE: (1) credit afforded or reimbursement provided (2) credit afforded] under the terms of this Agreement for the value of *relocations*, or improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material, performed within the *Project* boundaries is subject to satisfactory compliance with applicable Federal labor laws covering non-Federal construction, including, but not limited to, 40 U.S.C. 3141-3148 and 40 U.S.C.

3701-3708 (revising, codifying and enacting without substantive change the provisions of the Davis-Bacon Act (formerly 40 U.S.C. 276a *et seq.*), the Contract Work Hours and Safety Standards Act (formerly 40 U.S.C. 327 *et seq.*) and the Copeland Anti-Kickback Act (formerly 40 U.S.C. 276c)). Notwithstanding any other provision of this Agreement, **[SEE NOTE - 12 - CHOOSE: (1) credit or reimbursement (2) credit]** may be withheld, in whole or in part, as a result of the Non-Federal Sponsor's failure to comply with its obligations under these laws.

G. Where the Government, on behalf of the Non-Federal Sponsor pursuant to Article II.H.1. of this Agreement, acquires lands, easements, or rights-of-way, performs *relocations*, or constructs improvements required on lands, easements, or rights-of-way to enable the disposal of dredged or excavated material, the value to be included in *total project costs* and the amount of credit to be afforded **[SEE NOTE - 12 - CHOOSE: (1) or the amount of reimbursement provided in accordance with this Agreement (2) in accordance with this Article]** shall be the costs of such work performed or provided by the Government that are paid by the Non-Federal Sponsor in accordance with Article VI.D. of this Agreement. In addition, the value to be included in *total project costs* and the amount of such credit to be afforded **[SEE NOTE - 12 - CHOOSE: (1) or the amount of reimbursement provided in accordance with this Agreement (2) in accordance with this Article]** shall include the documented costs incurred by the Non-Federal Sponsor in accordance with the terms and conditions agreed upon in writing pursuant to Article II.H.1. of this Agreement subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

## ARTICLE V - PROJECT COORDINATION TEAM

A. To provide for consistent and effective communication, the Non-Federal Sponsor and the Government, not later than 30 calendar days after the effective date of this Agreement, shall appoint named senior representatives to a Project Coordination Team. Thereafter, the Project Coordination Team shall meet regularly until the end of the **[SEE NOTE - 3 - CHOOSE: (1) period of design and construction. (2) period of construction.]** The Government's Project Manager and a counterpart named by the Non-Federal Sponsor shall co-chair the Project Coordination Team.

B. The Government's Project Manager and the Non-Federal Sponsor's counterpart shall keep the Project Coordination Team informed of the progress of **[SEE NOTE - 3 - CHOOSE: (1) design and construction (2) construction]** and of significant pending issues and actions, and shall seek the views of the Project Coordination Team on matters that the Project Coordination Team generally oversees.

C. Until the end of the **[SEE NOTE - 3 - CHOOSE: (1) period of design and construction, (2) period of construction,]** the Project Coordination Team shall generally oversee the *Project*, including matters related to: **[SEE NOTE - 3 - CHOOSE: (1) design; completion of all necessary environmental coordination and documentation; plans and specifications; (2) plans and specifications;]** scheduling; real property and *relocation*

requirements; real property acquisition; contract awards and modifications; contract costs; the application of and compliance with 40 U.S.C. 3141-3148 and 40 U.S.C. 3701-3708 (revising, codifying and enacting without substantive change the provisions of the Davis-Bacon Act (formerly 40 U.S.C. 276a *et seq.*), the Contract Work Hours and Safety Standards Act (formerly 40 U.S.C. 327 *et seq.*) and the Copeland Anti-Kickback Act (formerly 40 U.S.C. 276c)) for *relocations* [SEE NOTE - 11 - CHOOSE: (1) and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material (2) , improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material, and the construction portion of the *non-Federal work*]; the investigations to identify the existence and extent of hazardous substances in accordance with Article XIV.A. of this Agreement; historic preservation activities in accordance with Article XVII of this Agreement; the Government's cost projections; [SEE NOTE - 11: the performance of and scheduling for the *non-Federal work*;] final inspection of the entire *Project* or *functional portions of the Project*; preparation of the proposed OMRR&R Manual; [SEE NOTE - 8: finalization of the *monitoring* plan; performance of *monitoring*;] anticipated requirements and needed capabilities for performance of operation, maintenance, repair, rehabilitation, and replacement of the *Project* including issuance of permits; and other matters related to the *Project*. This oversight of the *Project* shall be consistent with a project management plan developed by the Government after consultation with the Non-Federal Sponsor.

[SEE NOTE - 11]

#### OPTION 1

D. The Project Coordination Team may make recommendations to the District Engineer on matters related to the *Project* that the Project Coordination Team generally oversees, including suggestions to avoid potential sources of dispute. The Government in good faith shall consider the recommendations of the Project Coordination Team. The Government, having the legal authority and responsibility for design and construction of the *Project*, has the discretion to accept or reject, in whole or in part, the Project Coordination Team's recommendations.

#### OPTION 2

D. The Project Coordination Team may make recommendations to the District Engineer on matters related to the *Project* that the Project Coordination Team generally oversees, including suggestions to avoid potential sources of dispute. The Government in good faith shall consider the recommendations of the Project Coordination Team. The Government, having the legal authority and responsibility for [SEE NOTE - 3 - CHOOSE: (1) design and construction (2) construction] of the *Project* except for the *non-Federal work*, has the discretion to accept or reject, in whole or in part, the Project Coordination Team's recommendations. On matters related to the *non-Federal work*, that the Project Coordination Team generally oversees, the Project Coordination Team may make recommendations to the Non-Federal Sponsor including suggestions to avoid potential sources of dispute. The Non-Federal Sponsor in good faith shall consider the

recommendations of the Project Coordination Team. The Non-Federal Sponsor, having the legal authority and responsibility for [SEE NOTE - 3 - CHOOSE: (1) design and construction (2) construction] of the *non-Federal work*, has the discretion to accept or reject, in whole or in part, the Project Coordination Team's recommendations except as otherwise required by the provisions of this Agreement, including compliance with applicable Federal, State, or local laws or regulations.

E. The Non-Federal Sponsor's costs of participation in the Project Coordination Team shall be included in *total project costs* and shared in accordance with the provisions of this Agreement, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs. The Government's costs of participation in the Project Coordination Team shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

## ARTICLE VI - METHOD OF PAYMENT

[SEE NOTE - 28]

A. In accordance with the provisions of this paragraph, the Government shall maintain current records and provide to the Non-Federal Sponsor current projections of costs, financial obligations, contributions provided by the parties, the value included in *total project costs* for lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material determined in accordance with Article IV of this Agreement [SEE NOTE - 11: , the costs included in *total project costs* for the *non-Federal work* determined in accordance with Article II.B.4. of this Agreement, and the credit to be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement].

1. As of the effective date of this Agreement, *total project costs* are projected to be \$\_\_\_\_\_; the Non-Federal Sponsor's contribution of funds required by Article II.B.2. of this Agreement is projected to be \$\_\_\_\_\_; [SEE NOTE - 11: the costs included in *total project costs* for the *non-Federal work* determined in accordance with Article II.B.4. of this Agreement are projected to be \$\_\_\_\_\_; the credit to be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement is projected to be \$\_\_\_\_\_;] the Non-Federal Sponsor's contribution of funds required by Article II.C.2. of this Agreement is projected to be \$\_\_\_\_\_; the *non-Federal proportionate share* is projected to be \_\_\_\_\_ percent; the Non-Federal Sponsor's contribution of funds required by [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement is projected to be \$\_\_\_\_\_; the value included in *total project costs* for lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material determined in accordance with Article IV of this Agreement is projected to be \$\_\_\_\_\_; and the Government's total financial obligations for the additional work to be incurred and the Non-Federal Sponsor's contribution of funds for such costs required by Article II.H. of this Agreement are projected to be \$\_\_\_\_\_.

These amounts and percentage are estimates subject to adjustment by the Government, after consultation with the Non-Federal Sponsor, and are not to be construed as the total financial responsibilities of the Government and the Non-Federal Sponsor.

2. By \_\_\_\_\_ and by each quarterly anniversary thereof until the conclusion of the [SEE NOTE - 3 - CHOOSE: (1) *period of design and construction* (2) *period of construction*] and resolution of all relevant claims and appeals [SEE NOTE - 29: and eminent domain proceedings] , the Government shall provide the Non-Federal Sponsor with a report setting forth all contributions provided to date and the current projections of the following: *total project costs*; the Non-Federal Sponsor's total contribution of funds required by Article II.B.2. of this Agreement; [SEE NOTE – 11: the costs included in *total project costs* for the *non-Federal work* determined in accordance with Article II.B.4. of this Agreement; the credit to be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement;] the Non-Federal Sponsor's contribution of funds required by Article II.C.2. of this Agreement; the *non-Federal proportionate share*; the Non-Federal Sponsor's total contribution of funds required by [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement; [SEE NOTE - 30: the total contribution of funds required from the Non-Federal Sponsor for the upcoming contract and upcoming *fiscal year*;] the value included in *total project costs* for lands, easements, rights-of-way, *relocations*, and improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material determined in accordance with Article IV of this Agreement; and the Government's total financial obligations for additional work incurred and the Non-Federal Sponsor's contribution of funds for such costs required by Article II.H. of this Agreement.

[SEE NOTE – 30]

**OPTION 1 – (PARAGRAPHS B., AND B.1. - B.2.)**

B. The Non-Federal Sponsor shall provide the contributions of funds required by Article II.B.2., Article II.C.2., and [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement in accordance with the provisions of this paragraph.

[SEE NOTE – 31]

1. Not less than [SEE NOTE - 32] calendar days prior to the scheduled date [SEE NOTE - 3 - CHOOSE: (1) for issuance of the solicitation for the first contract for design of the *Project* or commencement of design of the *Project* using the Government's own forces, (2) for issuance of the solicitation for the first contract for construction of the *Project* or commencement of construction of the *Project* using the Government's own forces,] the Government shall notify the Non-Federal Sponsor in writing of such scheduled date and the funds the Government determines to be required from the Non-Federal Sponsor [SEE NOTE - 33 - CHOOSE: (1) , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to

Article II.B.5. of this Agreement, **(2)** , after consideration of any amount that will be waived by the Government pursuant to Article II.M. of this Agreement, **(3)** , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement and any amount that will be waived by the Government pursuant to Article II.M. of this Agreement,] to meet its projected share under Article II.B.2., Article II.C.2., and [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement. Not later than such scheduled date, the Non-Federal Sponsor shall provide the Government with the full amount of such required funds by delivering a check payable to “FAO, USAED, [APPROPRIATE USACE DISTRICT & EROC]” to the District Engineer, or verifying to the satisfaction of the Government that the Non-Federal Sponsor has deposited such required funds in an escrow or other account acceptable to the Government, with interest accruing to the Non-Federal Sponsor, or by presenting the Government with an irrevocable letter of credit acceptable to the Government for such required funds, or by providing an Electronic Funds Transfer of such required funds in accordance with procedures established by the Government.

2. The Government shall draw from the funds provided by the Non-Federal Sponsor such sums as the Government deems necessary [SEE NOTE - 33 - CHOOSE: (1) , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement, **(2)** , after consideration of any amount that will be waived by the Government pursuant to Article II.M. of this Agreement, **(3)** , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement and any amount that will be waived by the Government pursuant to Article II.M. of this Agreement,] to cover: [SEE NOTE - 3 - CHOOSE: (1) (a) the *non-Federal proportionate share of financial obligations for design and construction* incurred prior to the commencement of the *period of design and construction*; (b) the *non-Federal proportionate share of financial obligations for design and construction as financial obligations for design and construction* are incurred; **(2)** (a) the *non-Federal proportionate share of financial obligations for construction* incurred prior to the commencement of the *period of construction*; (b) the *non-Federal proportionate share of financial obligations for construction as financial obligations for construction* are incurred;] and (c) the Non-Federal Sponsor’s share of financial obligations for data recovery activities associated with historic preservation pursuant to [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement as those financial obligations are incurred. If at any time the Government determines that additional funds will be needed from the Non-Federal Sponsor to cover the Non-Federal Sponsor’s share of such financial obligations, the Government shall notify the Non-Federal Sponsor in writing of the additional funds required and provide an explanation of why additional funds are required. Within [SEE NOTE - 34 - NOT TO EXCEED 60] calendar days from receipt of such notice, the Non-Federal Sponsor shall provide the Government with the full amount of such additional required funds through any of the payment mechanisms specified in paragraph B.1. of this Article.

**OPTION 2 – (PARAGRAPHS B., AND B.1. – B.3.)**

B. The Non-Federal Sponsor shall provide the contributions of funds required by Article II.B.2., Article II.C.2., and [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement in accordance with the provisions of this paragraph.

[SEE NOTE – 31]

1. Not less than [SEE NOTE - 32] calendar days prior to the scheduled date [SEE NOTE - 3 - CHOOSE: (1) for issuance of the solicitation for the first contract for design of the *Project* or commencement of design of the *Project* using the Government’s own forces, (2) for issuance of the solicitation for the first contract for construction of the *Project* or commencement of construction of the *Project* using the Government’s own forces,] the Government shall notify the Non-Federal Sponsor in writing of such scheduled date and the funds the Government determines to be required from the Non-Federal Sponsor [SEE NOTE - 33 - CHOOSE: (1) , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement, (2) , after consideration of any amount that will be waived by the Government pursuant to Article II.M. of this Agreement, (3) , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement and any amount that will be waived by the Government pursuant to Article II.M. of this Agreement,] to meet: [SEE NOTE - 3 - CHOOSE: (1) (a) the *non-Federal proportionate share of financial obligations for design and construction* incurred prior to the commencement of the *period of design and construction*; (b) the projected *non-Federal proportionate share of financial obligations for design and construction* to be incurred for such contract; (c) the projected *non-Federal proportionate share of financial obligations for design and construction* (2) (a) the *non-Federal proportionate share of financial obligations for construction* incurred prior to the commencement of the *period of construction*; (b) the projected *non-Federal proportionate share of financial obligations for construction* to be incurred for such contract; (c) the projected *non-Federal proportionate share of financial obligations for construction*] using the Government’s own forces through the first [SEE NOTE - 35 - CHOOSE: (1) *fiscal year*; (2) *quarter*; (3) *fiscal year of the Non-Federal Sponsor*;] (d) the Non-Federal Sponsor’s share of the projected financial obligations for data recovery activities associated with historic preservation pursuant to [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement to be incurred for such contract; and (e) the Non-Federal Sponsor’s share of the projected financial obligations for data recovery activities associated with historic preservation pursuant to [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement using the Government’s own forces through the first [SEE NOTE - 35 - CHOOSE: (1) *fiscal year*. (2) *quarter*. (3) *fiscal year of the Non-Federal Sponsor*.] Not later than such scheduled date, the Non-Federal Sponsor shall provide the Government with the full amount of such required funds by delivering a check payable to “FAO, USAED, [APPROPRIATE USACE DISTRICT & EROC]” to the District Engineer, or verifying to the satisfaction of the Government that the Non-Federal Sponsor has deposited such required funds in an escrow or other account acceptable to the

Government, with interest accruing to the Non-Federal Sponsor, or by presenting the Government with an irrevocable letter of credit acceptable to the Government for such required funds, or by providing an Electronic Funds Transfer of such required funds in accordance with procedures established by the Government.

2. Thereafter, until the construction of the *Project* is complete, the Government shall notify the Non-Federal Sponsor in writing of the funds the Government determines to be required from the Non-Federal Sponsor, and the Non-Federal Sponsor shall provide such funds in accordance with the provisions of this paragraph.

a. The Government shall notify the Non-Federal Sponsor in writing, no later than 60 calendar days prior to the scheduled date for issuance of the solicitation for each remaining contract for the *Project*, of the funds the Government determines to be required from the Non-Federal Sponsor **[SEE NOTE - 33 - CHOOSE: (1)**, after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement, **(2)**, after consideration of any amount that will be waived by the Government pursuant to Article II.M. of this Agreement, **(3)**, after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement and any amount that will be waived by the Government pursuant to Article II.M. of this Agreement,] to meet: (a) the projected *non-Federal proportionate share* of **[SEE NOTE - 3 - CHOOSE: (1) financial obligations for design and construction (2) financial obligations for construction]** to be incurred for such contract and (b) the Non-Federal Sponsor's share of the projected financial obligations for data recovery activities associated with historic preservation pursuant to **[SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.]** of this Agreement to be incurred for such contract. No later than such scheduled date, the Non-Federal Sponsor shall make the full amount of such required funds available to the Government through any of the payment mechanisms specified in paragraph B.1. of this Article.

b. The Government shall notify the Non-Federal Sponsor in writing, no later than 60 calendar days prior to the beginning of each **[SEE NOTE - 35 - CHOOSE: (1) fiscal year (2) quarter (3) fiscal year of the Non-Federal Sponsor]** in which the Government projects that it will make **[SEE NOTE - 3 - CHOOSE: (1) financial obligations for design and construction (2) financial obligations for construction]** of the *Project* using the Government's own forces or financial obligations for data recovery activities associated with historic preservation pursuant to **[SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.]** of this Agreement using the Government's own forces, of the funds the Government determines to be required from the Non-Federal Sponsor **[SEE NOTE - 33 - CHOOSE: (1)**, after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement, **(2)**, after consideration of any amount that will be waived by the Government pursuant to Article II.M. of this Agreement, **(3)**, after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement and any amount that will be waived by the Government pursuant to Article II.M. of this Agreement,] to meet: (a) the projected

*non-Federal proportionate share of [SEE NOTE - 3 - CHOOSE: (1) financial obligations for design and construction (2) financial obligations for construction] using the Government's own forces for that [SEE NOTE - 35 - CHOOSE: (1) fiscal year (2) quarter (3) fiscal year of the Non-Federal Sponsor] and (b) the Non-Federal Sponsor's share of the projected financial obligations for data recovery activities associated with historic preservation pursuant to [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement using the Government's own forces for that [SEE NOTE - 35 - CHOOSE: (1) fiscal year. (2) quarter. (3) fiscal year of the Non-Federal Sponsor.] No later than 30 calendar days prior to the beginning of that [SEE NOTE - 35 - CHOOSE: (1) fiscal year, (2) quarter, (3) fiscal year of the Non-Federal Sponsor,] the Non-Federal Sponsor shall make the full amount of such required funds for that [SEE NOTE - 35 - CHOOSE: (1) fiscal year (2) quarter (3) fiscal year of the Non-Federal Sponsor] available to the Government through any of the payment mechanisms specified in paragraph B.1. of this Article.*

3. The Government shall draw from the funds provided by the Non-Federal Sponsor such sums as the Government deems necessary [SEE NOTE - 33 - CHOOSE: (1) , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement, (2) , after consideration of any amount that will be waived by the Government pursuant to Article II.M. of this Agreement, (3) , after consideration of any credit the Government projects will be afforded for the *non-Federal work* pursuant to Article II.B.5. of this Agreement and any amount that will be waived by the Government pursuant to Article II.M. of this Agreement,] to cover: [SEE NOTE - 3 - CHOOSE: (1) (a) the *non-Federal proportionate share of financial obligations for design and construction* incurred prior to the commencement of the *period of design and construction*; (b) the *non-Federal proportionate share of financial obligations for design and construction as financial obligations for design and construction* are incurred; (2) (a) the *non-Federal proportionate share of financial obligations for construction* incurred prior to the commencement of the *period of construction*; (b) the *non-Federal proportionate share of financial obligations for construction as financial obligations for construction* are incurred;] and (c) the Non-Federal Sponsor's share of financial obligations for data recovery activities associated with historic preservation pursuant to [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.] of this Agreement as those financial obligations are incurred. If at any time the Government determines that additional funds will be needed from the Non-Federal Sponsor to cover the Non-Federal Sponsor's share of such financial obligations for the current contract or to cover the Non-Federal Sponsor's share of such financial obligations for work performed using the Government's own forces in the current [SEE NOTE - 35 - CHOOSE: (1) *fiscal year*, (2) *quarter*, (3) *fiscal year of the Non-Federal Sponsor*,] the Government shall notify the Non-Federal Sponsor in writing of the additional funds required and provide an explanation of why additional funds are required. Within [SEE NOTE - 34 - NOT TO EXCEED 60] calendar days from receipt of such notice, the Non-Federal Sponsor shall provide the Government with the full amount of such additional required funds through any of the payment mechanisms specified in paragraph B.1. of this Article.

[SEE NOTE - 36]

### OPTION 1

C. Upon conclusion of the [SEE NOTE - 3 - CHOOSE: (1) *period of design and construction* (2) *period of construction*] and resolution of all relevant claims and appeals [SEE NOTE - 29: and eminent domain proceedings] , the Government shall conduct a final accounting and furnish the Non-Federal Sponsor with written notice of the results of such final accounting. If outstanding relevant claims and appeals [SEE NOTE - 29: or eminent domain proceedings] prevent a final accounting from being conducted in a timely manner, the Government shall conduct an interim accounting and furnish the Non-Federal Sponsor with written notice of the results of such interim accounting. Once all outstanding relevant claims and appeals [SEE NOTE - 29: and eminent domain proceedings] are resolved, the Government shall amend the interim accounting to complete the final accounting and furnish the Non-Federal Sponsor with written notice of the results of such final accounting. The interim or final accounting, as applicable, shall determine *total project costs* and the costs of any data recovery activities associated with historic preservation. In addition, for each set of costs, the interim or final accounting, as applicable, shall determine each party's required share thereof, and each party's total contributions thereto as of the date of such accounting.

### OPTION 2

C. Upon the District Engineer's determination that, except for *monitoring*, the entire *Project* is complete and all relevant claims and appeals [SEE NOTE - 29: and eminent domain proceedings] have been resolved, the Government shall conduct an interim accounting and furnish the results to the Non-Federal Sponsor. Further, upon conclusion of the [SEE NOTE - 3 - CHOOSE: (1) *period of design and construction* (2) *period of construction*] and resolution of all relevant claims and appeals [SEE NOTE - 29: and eminent domain proceedings] , the Government shall amend the interim accounting to complete the final accounting and furnish the results to the Non-Federal Sponsor. If outstanding relevant claims and appeals [SEE NOTE - 29: or eminent domain proceedings] prevent a final accounting from being conducted in a timely manner, the Government shall conduct an interim accounting or amend the previous interim accounting, as applicable, and furnish the Non-Federal Sponsor with written notice of the results of such interim or amended interim accounting, as applicable. Once all outstanding relevant claims and appeals [SEE NOTE - 29: and eminent domain proceedings] are resolved, the Government shall complete the final accounting and furnish the Non-Federal Sponsor with written notice of the results of such final accounting. The interim or final accounting, as applicable, shall determine *total project costs* and the costs of any data recovery activities associated with historic preservation. In addition, for each set of costs, the interim or final accounting, as applicable, shall determine each party's required share thereof, and each party's total contributions thereto as of the date of such accounting.

1. Should the interim or final accounting, as applicable, show that the Non-Federal Sponsor's total required shares of *total project costs* and the costs of any data recovery activities associated with historic preservation exceed the Non-Federal Sponsor's total contributions provided thereto, the Non-Federal Sponsor, no later than 90 calendar days after receipt of written notice from the Government, shall make a payment to the Government in an amount equal to the difference by delivering a check payable to "FAO, USAED, [APPROPRIATE USACE DISTRICT & EROC]" to the District Engineer or by providing an Electronic Funds Transfer in accordance with procedures established by the Government.

2. Should the interim or final accounting, as applicable, show that the total contributions provided by the Non-Federal Sponsor for *total project costs* and the costs of any data recovery activities associated with historic preservation exceed the Non-Federal Sponsor's total required shares thereof, the Government, [SEE NOTE - 11 - CHOOSE: (1) subject to the availability of funds and as limited by the *Section 206 Project Limit* and the *Section 206 Annual Program Limit*, (2) subject to the availability of funds and as limited by Article II.B.6. of this Agreement, the *Section 206 Project Limit*, and the *Section 206 Annual Program Limit*,] shall refund or reimburse the excess amount to the Non-Federal Sponsor within 90 calendar days of the date of completion of such accounting. In the event the Non-Federal Sponsor is due a refund or reimbursement and funds are not available to refund or reimburse the excess amount to the Non-Federal Sponsor, the Government shall seek such appropriations as are necessary to make the refund or reimbursement.

D. The Non-Federal Sponsor shall provide the contribution of funds required by Article II.H. of this Agreement for additional work in accordance with the provisions of this paragraph.

1. Not less than [SEE NOTE - 32] calendar days prior to the scheduled date for the first financial obligation for additional work, the Government shall notify the Non-Federal Sponsor in writing of such scheduled date and of the full amount of funds the Government determines to be required from the Non-Federal Sponsor to cover the costs of the additional work. No later than 30 calendar days prior to the Government incurring any financial obligation for additional work, the Non-Federal Sponsor shall provide the Government with the full amount of the funds required to cover the costs of such additional work through any of the payment mechanisms specified in paragraph B.1. of this Article.

2. The Government shall draw from the funds provided by the Non-Federal Sponsor such sums as the Government deems necessary to cover the Government's financial obligations for such additional work as they are incurred. If at any time the Government determines that the Non-Federal Sponsor must provide additional funds to pay for such additional work, the Government shall notify the Non-Federal Sponsor in writing of the additional funds required and provide an explanation of why additional funds are required. Within [SEE NOTE - 34 - NOT TO EXCEED 30] calendar days from receipt of such notice, the Non-Federal Sponsor shall provide the

Government with the full amount of such additional required funds through any of the payment mechanisms specified in paragraph B.1. of this Article.

3. At the time the Government conducts the interim or final accounting, as applicable, the Government shall conduct an accounting of the Government's financial obligations incurred for additional work and furnish the Non-Federal Sponsor with written notice of the results of such accounting. If outstanding relevant claims and appeals or eminent domain proceedings prevent a final accounting of such financial obligations for additional work from being conducted in a timely manner, the Government shall conduct an interim accounting of such financial obligations for additional work and furnish the Non-Federal Sponsor with written notice of the results of such interim accounting. Once all outstanding relevant claims and appeals and eminent domain proceedings are resolved, the Government shall amend the interim accounting of such financial obligations for additional work to complete the final accounting of such financial obligations for additional work and furnish the Non-Federal Sponsor with written notice of the results of such final accounting. Such interim or final accounting, as applicable, shall determine the Government's total financial obligations for additional work and the Non-Federal Sponsor's contribution of funds provided thereto as of the date of such accounting.

a. Should the interim or final accounting, as applicable, show that the Government's total financial obligations for additional work exceed the total contribution of funds provided by the Non-Federal Sponsor for such additional work, the Non-Federal Sponsor, no later than 90 calendar days after receipt of written notice from the Government, shall make a payment to the Government in an amount equal to the difference by delivering a check payable to "FAO, USAED, [**APPROPRIATE USACE DISTRICT & EROC**]" to the District Engineer or by providing an Electronic Funds Transfer in accordance with procedures established by the Government.

b. Should the interim or final accounting, as applicable, show that the total contribution of funds provided by the Non-Federal Sponsor for additional work exceeds the Government's total financial obligations for such additional work, the Government, subject to the availability of funds, shall refund the excess amount to the Non-Federal Sponsor within 90 calendar days of the date of completion of such accounting. In the event the Non-Federal Sponsor is due a refund and funds are not available to refund the excess amount to the Non-Federal Sponsor, the Government shall seek such appropriations as are necessary to make the refund.

## ARTICLE VII - DISPUTE RESOLUTION

As a condition precedent to a party bringing any suit for breach of this Agreement, that party must first notify the other party in writing of the nature of the purported breach and seek in good faith to resolve the dispute through negotiation. If the parties cannot resolve the dispute through negotiation, they may agree to a mutually acceptable method of non-binding alternative dispute resolution with a qualified third

party acceptable to both parties. Each party shall pay an equal share of any costs for the services provided by such a third party as such costs are incurred. The existence of a dispute shall not excuse the parties from performance pursuant to this Agreement.

#### ARTICLE VIII - OPERATION, MAINTENANCE, REPAIR, REHABILITATION, AND REPLACEMENT (OMRR&R)

A. Upon receipt of the notification from the District Engineer in accordance with Article II.D. of this Agreement and for so long as the *Project* remains authorized, the Non-Federal Sponsor, pursuant to Article II.E. of this Agreement, shall operate, maintain, repair, rehabilitate, and replace the entire *Project* or *functional portion of the Project*, at no cost to the Government. The Non-Federal Sponsor shall conduct its operation, maintenance, repair, rehabilitation, and replacement responsibilities in a manner compatible with the *Project's* authorized purposes and in accordance with applicable Federal and State laws as provided in Article XI of this Agreement and specific directions prescribed by the Government in the interim or final OMRR&R Manual and any subsequent amendments thereto.

B. The Non-Federal Sponsor hereby gives the Government a right to enter, at reasonable times and in a reasonable manner, upon property that the Non-Federal Sponsor now or hereafter owns or controls for access to the *Project* for the purpose of inspection and, if necessary, for the purpose of completing, operating, maintaining, repairing, rehabilitating, or replacing the *Project*. If an inspection shows that the Non-Federal Sponsor for any reason is failing to perform its obligations under this Agreement, the Government shall send a written notice describing the non-performance to the Non-Federal Sponsor. If, after 30 calendar days from receipt of such written notice by the Government, the Non-Federal Sponsor continues to fail to perform, then the Government shall have the right to enter, at reasonable times and in a reasonable manner, upon property that the Non-Federal Sponsor now or hereafter owns or controls for the purpose of completing, operating, maintaining, repairing, rehabilitating, or replacing the *Project*. No completion, operation, maintenance, repair, rehabilitation, or replacement by the Government shall relieve the Non-Federal Sponsor of responsibility to meet the Non-Federal Sponsor's obligations as set forth in this Agreement, or to preclude the Government from pursuing any other remedy at law or equity to ensure faithful performance pursuant to this Agreement.

#### ARTICLE IX – HOLD AND SAVE

[**SEE NOTE - 37:** Subject to the provisions of Article XIX of this Agreement, the] The Non-Federal Sponsor shall hold and save the Government free from all damages arising from [**SEE NOTE - 3 - CHOOSE:** (1) design, construction, (2) construction,] [**SEE NOTE – 8:** *monitoring,*] operation, maintenance, repair, rehabilitation, and replacement of the *Project* and any *betterments*, except for damages due to the fault or negligence of the Government or its contractors.

## ARTICLE X - MAINTENANCE OF RECORDS AND AUDIT

A. Not later than 60 calendar days after the effective date of this Agreement, the Government and the Non-Federal Sponsor shall develop procedures for keeping books, records, documents, or other evidence pertaining to costs and expenses incurred pursuant to this Agreement. These procedures shall incorporate, and apply as appropriate, the standards for financial management systems set forth in the Uniform Administrative Requirements for Grants and Cooperative Agreements [**SEE NOTE - 9 - CHOOSE: (1)** to State and Local Governments at 32 C.F.R. Section 33.20 **(2)** with Institutions of Higher Education, Hospitals, and other Non-Profit Organizations, OMB Circular A-110]. The Government and the Non-Federal Sponsor shall maintain such books, records, documents, or other evidence in accordance with these procedures and for a minimum of three years after completion of the accounting for which such books, records, documents, or other evidence were required. To the extent permitted under applicable Federal laws and regulations, the Government and the Non-Federal Sponsor shall each allow the other to inspect such books, records, documents, or other evidence.

B. In accordance with 32 C.F.R. Section 33.26, the Non-Federal Sponsor is responsible for complying with the Single Audit Act Amendments of 1996 (31 U.S.C. 7501-7507), as implemented by Office of Management and Budget (OMB) Circular No. A-133 and Department of Defense Directive 7600.10. Upon request of the Non-Federal Sponsor and to the extent permitted under applicable Federal laws and regulations, the Government shall provide to the Non-Federal Sponsor and independent auditors any information necessary to enable an audit of the Non-Federal Sponsor's activities under this Agreement. The costs of any non-Federal audits performed in accordance with this paragraph shall be allocated in accordance with the provisions of OMB Circulars [**SEE NOTE - 9 - CHOOSE: (1)** A-87 **(2)** A-122] and A-133, and such costs as are allocated to the *Project* shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

C. In accordance with 31 U.S.C. 7503, the Government may conduct audits in addition to any audit that the Non-Federal Sponsor is required to conduct under the Single Audit Act Amendments of 1996. Any such Government audits shall be conducted in accordance with Government Auditing Standards and the cost principles in OMB Circular No. [**SEE NOTE - 9 - CHOOSE: (1)** A-87 **(2)** A-122] and other applicable cost principles and regulations. The costs of Government audits performed in accordance with this paragraph shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

## ARTICLE XI - FEDERAL AND STATE LAWS

In the exercise of their respective rights and obligations under this Agreement, the Non-Federal Sponsor and the Government shall comply with all applicable Federal and State laws and regulations, including, but not limited to: Section 601 of the Civil Rights

Act of 1964, Public Law 88-352 (42 U.S.C. 2000d) and Department of Defense Directive 5500.11 issued pursuant thereto; Army Regulation 600-7, entitled “Nondiscrimination on the Basis of Handicap in Programs and Activities Assisted or Conducted by the Department of the Army”; and all applicable Federal labor standards requirements including, but not limited to, 40 U.S.C. 3141-3148 and 40 U.S.C. 3701-3708 (revising, codifying and enacting without substantive change the provisions of the Davis-Bacon Act (formerly 40 U.S.C. 276a *et seq.*), the Contract Work Hours and Safety Standards Act (formerly 40 U.S.C. 327 *et seq.*) and the Copeland Anti-Kickback Act (formerly 40 U.S.C. 276c)).

## ARTICLE XII - RELATIONSHIP OF PARTIES

A. In the exercise of their respective rights and obligations under this Agreement, the Government and the Non-Federal Sponsor each act in an independent capacity, and neither is to be considered the officer, agent, or employee of the other.

B. In the exercise of its rights and obligations under this Agreement, neither party shall provide, without the consent of the other party, any contractor with a release that waives or purports to waive any rights the other party may have to seek relief or redress against that contractor either pursuant to any cause of action that the other party may have or for violation of any law.

## ARTICLE XIII - TERMINATION OR SUSPENSION

A. If at any time the Non-Federal Sponsor fails to fulfill its obligations under this Agreement, the Assistant Secretary of the Army (Civil Works) shall terminate this Agreement or suspend future performance under this Agreement unless he determines that continuation of work on the *Project* is in the interest of the United States or is necessary in order to satisfy agreements with any other non-Federal interests in connection with the *Project*.

B. In the event future performance under this Agreement is suspended pursuant to Article II.C. of this Agreement, such suspension shall remain in effect until such time that the Government notifies the Non-Federal Sponsor in writing that sufficient Federal funds are available to meet the Federal share of *total project costs* and the Federal share of costs for data recovery activities associated with historic preservation in accordance with [SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.2. and Article XVII.B.3. (2) Article XVII.C.3. and Article XVII.C.4.] of this Agreement the Government projects to be incurred through the then-current or upcoming *fiscal year*, or the Government or the Non-Federal Sponsor elects to terminate this Agreement.

C. In the event that the Government and the Non-Federal Sponsor determine to suspend future performance under this Agreement in accordance with Article XIV.C. of this Agreement, such suspension shall remain in effect until the Government and the

Non-Federal Sponsor agree to proceed or to terminate this Agreement. In the event that the Government suspends future performance under this Agreement in accordance with Article XIV.C. of this Agreement due to failure to reach agreement with the Non-Federal Sponsor on whether to proceed or to terminate this Agreement, or the failure of the Non-Federal Sponsor to provide funds to pay for cleanup and response costs or to otherwise discharge the Non-Federal Sponsor's responsibilities under Article XIV.C. of this Agreement, such suspension shall remain in effect until: 1) the Government and Non-Federal Sponsor reach agreement on how to proceed or to terminate this Agreement; 2) the Non-Federal Sponsor provides funds necessary to pay for cleanup and response costs and otherwise discharges its responsibilities under Article XIV.C. of this Agreement; 3) the Government continues work on the *Project*; or 4) the Government terminates this Agreement in accordance with the provisions of Article XIV.C. of this Agreement.

**[SEE NOTE - 3]**

D. If after completion of the design portion of the *Project* the parties mutually agree in writing not to proceed with construction of the *Project*, the parties shall conclude their activities relating to the *Project* and conduct an accounting in accordance with Article VI.C. of this Agreement.

E. In the event that this Agreement is terminated pursuant to this Article or Article XIV.C. of this Agreement, both parties shall conclude their activities relating to the *Project* and conduct an accounting in accordance with Article VI.C. of this Agreement. To provide for this eventuality, the Government may reserve a percentage of total Federal funds made available for the *Project* and an equal percentage of the total funds contributed by the Non-Federal Sponsor in accordance with Article II.B.2., Article II.C.2., and **[SEE NOTE - 11 - CHOOSE: (1) Article XVII.B.3. (2) Article XVII.C.4.]** of this Agreement as a contingency to pay costs of termination, including any costs of resolution of contract claims and contract modifications.

F. Any termination of this Agreement or suspension of future performance under this Agreement in accordance with this Article or Article II.C. or Article XIV.C. of this Agreement shall not relieve the parties of liability for any obligation previously incurred. Any delinquent payment owed by the Non-Federal Sponsor shall be charged interest at a rate, to be determined by the Secretary of the Treasury, equal to 150 per centum of the average bond equivalent rate of the 13 week Treasury bills auctioned immediately prior to the date on which such payment became delinquent, or auctioned immediately prior to the beginning of each additional 3 month period if the period of delinquency exceeds 3 months.

**[SEE NOTE – 38]**

**ARTICLE XIV - HAZARDOUS SUBSTANCES**

A. After execution of this Agreement and upon direction by the District Engineer, the Non-Federal Sponsor shall perform, or ensure performance of, any investigations for hazardous substances that the Government or the Non-Federal Sponsor determines to be

necessary to identify the existence and extent of any hazardous substances regulated under the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601-9675; hereinafter “CERCLA”), that may exist in, on, or under lands, easements, and rights-of-way that the Government determines, pursuant to Article III of this Agreement, to be required for construction, operation, and maintenance of the *Project*. However, for lands, easements, and rights-of-way that the Government determines to be subject to the navigation servitude, only the Government shall perform such investigations unless the District Engineer provides the Non-Federal Sponsor with prior specific written direction, in which case the Non-Federal Sponsor shall perform such investigations in accordance with such written direction.

1. All actual costs incurred by the Non-Federal Sponsor for such investigations for hazardous substances shall be included in *total project costs* and shared in accordance with the provisions of this Agreement, subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

2. All actual costs incurred by the Government for such investigations for hazardous substances shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

B. In the event it is discovered through any investigation for hazardous substances or other means that hazardous substances regulated under CERCLA exist in, on, or under any lands, easements, or rights-of-way that the Government determines, pursuant to Article III of this Agreement, to be required for construction, operation, and maintenance of the *Project*, the Non-Federal Sponsor and the Government, in addition to providing any other notice required by applicable law, shall provide prompt written notice to each other, and the Non-Federal Sponsor shall not proceed with the acquisition of the real property interests until the parties agree that the Non-Federal Sponsor should proceed.

C. The Government and the Non-Federal Sponsor shall determine whether to initiate construction of the *Project*, or, if already in construction, whether to continue with construction of the *Project*, suspend future performance under this Agreement, or terminate this Agreement for the convenience of the Government, in any case where hazardous substances regulated under CERCLA are found to exist in, on, or under any lands, easements, or rights-of-way that the Government determines, pursuant to Article III of this Agreement, to be required for construction, operation, and maintenance of the *Project*. Should the Government and the Non-Federal Sponsor determine to initiate or continue with construction of the *Project* after considering any liability that may arise under CERCLA, the Non-Federal Sponsor shall be responsible, as between the Government and the Non-Federal Sponsor, for the costs of cleanup and response, including the costs of any studies and investigations necessary to determine an appropriate response to the contamination. Such costs shall not be considered a part of *total project costs*. In the event the Non-Federal Sponsor does not reach agreement with the Government on whether to proceed or to terminate this Agreement under this paragraph, or fails to provide any funds necessary to pay for cleanup and response costs or to otherwise discharge the Non-Federal Sponsor’s

responsibilities under this paragraph upon direction by the Government, the Government, in its sole discretion, may either terminate this Agreement for the convenience of the Government, suspend future performance under this Agreement, or continue work on the *Project*.

D. The Non-Federal Sponsor and the Government shall consult with each other in accordance with Article V of this Agreement in an effort to ensure that responsible parties bear any necessary cleanup and response costs as defined in CERCLA. Any decision made pursuant to paragraph C. of this Article shall not relieve any third party from any liability that may arise under CERCLA.

E. As between the Government and the Non-Federal Sponsor, the Non-Federal Sponsor shall be considered the operator of the *Project* for purposes of CERCLA liability. To the maximum extent practicable, the Non-Federal Sponsor shall operate, maintain, repair, rehabilitate, and replace the *Project* in a manner that will not cause liability to arise under CERCLA.

#### ARTICLE XV - NOTICES

A. Any notice, request, demand, or other communication required or permitted to be given under this Agreement shall be deemed to have been duly given if in writing and delivered personally or sent by telegram or mailed by first-class, registered, or certified mail, as follows:

**[SEE NOTE - 39]**

If to the Non-Federal Sponsor:

If to the Government:

B. A party may change the address to which such communications are to be directed by giving written notice to the other party in the manner provided in this Article.

C. Any notice, request, demand, or other communication made pursuant to this Article shall be deemed to have been received by the addressee at the earlier of such time as it is actually received or seven calendar days after it is mailed.

#### ARTICLE XVI - CONFIDENTIALITY

To the extent permitted by the laws governing each party, the parties agree to maintain the confidentiality of exchanged information when requested to do so by the providing party.

**[SEE NOTE - 40]**

## ARTICLE XVII - HISTORIC PRESERVATION

[SEE NOTE - 11]

### OPTION 1 – (PARAGRAPHS A. – C.)

A. The Government, as it determines necessary for the *Project*, shall perform any identification, survey, or evaluation of historic properties. Any costs incurred by the Government for such work shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

B. The Government, as it determines necessary for the *Project*, shall perform or ensure the performance of any mitigation activities or actions for historic properties or that are otherwise associated with historic preservation including data recovery activities.

1. Any costs incurred by the Government for such mitigation activities, except for data recovery activities associated with historic preservation, shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

2. As specified in Section 7(a) of Public Law 86-523, as amended by Public Law 93-291 (16 U.S.C. 469c(a)), the costs of data recovery activities associated with historic preservation shall be borne entirely by the Government and shall not be included in *total project costs*, up to the statutory limit of one percent of the *Section 206 Project Limit*.

3. The Government shall not incur costs for data recovery activities associated with historic preservation that exceed the statutory one percent limit specified in paragraph B.2. of this Article unless and until the Assistant Secretary of the Army (Civil Works) has waived that limit and the Secretary of the Interior has concurred in the waiver in accordance with Section 208(3) of Public Law 96-515, as amended (16 U.S.C. 469c-2(3)). Any costs of data recovery activities associated with historic preservation that exceed the one percent limit shall not be included in *total project costs* but shall be shared between the Non-Federal Sponsor and the Government consistent with the cost sharing requirements for aquatic ecosystem restoration, as follows: 35 percent will be borne by the Non-Federal Sponsor and 65 percent will be borne by the Government.

C. If, during its performance of *relocations* or construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material in accordance with Article III of this Agreement, the Non-Federal Sponsor discovers historic properties or other cultural resources that have not been evaluated by the Government pursuant to this Article, the Non-Federal Sponsor shall provide prompt written notice to the Government of such discovery. The Non-Federal Sponsor shall not proceed with performance of the *relocation* or construction of the improvement that is related to such discovery until the Government provides written notice to the Non-Federal Sponsor that it should proceed with such work.

**OPTION 2 – (PARAGRAPHS A. – D.)**

A. Except as provided in paragraph B. below, the Government shall perform any identification, survey, or evaluation of historic properties that it determines is necessary for the *Project*. Any costs incurred by the Government for such work shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

B. In the event that the Government determines that any identification, survey, or evaluation of historic properties is required for construction of the *non-Federal work*, and if the Government and the Non-Federal Sponsor agree in writing that the Non-Federal Sponsor should perform such identification, survey, or evaluation of historic properties, the Non-Federal Sponsor shall perform such identification, survey, or evaluation in accordance with this paragraph and other written directions of the Government.

1. The Non-Federal Sponsor shall ensure that its studies are conducted by qualified archaeologists, historians, architectural historians and historic architects, as appropriate, who meet, at a minimum, the Secretary of the Interior's Professional Qualifications Standards. The Non-Federal Sponsor shall submit study plans and reports to the Government for review and approval and the Non-Federal Sponsor shall be responsible for resolving any deficiencies identified by the Government.

2. Any costs of identification, survey, or evaluation of historic properties incurred by the Non-Federal Sponsor pursuant to this paragraph shall be included in the costs for *non-Federal work* subject to an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

C. Except as provided in paragraph C.2. below, the Government, as it determines necessary for the *Project*, shall perform or ensure the performance of any mitigation activities or actions for historic properties or that are otherwise associated with historic preservation including data recovery activities.

1. Any costs incurred by the Government for such mitigation activities, except for data recovery activities associated with historic preservation, shall be included in *total project costs* and shared in accordance with the provisions of this Agreement.

2. In the event that the Government determines that mitigation activities or actions other than data recovery activities associated with historic preservation are required for construction of the *non-Federal work*, and if the Government and the Non-Federal Sponsor agree in writing that the Non-Federal Sponsor should perform such activities or actions, the Non-Federal Sponsor shall perform such activities or actions in accordance with the written directions of the Government. The Non-Federal Sponsor shall perform the agreed upon activities or actions prior to construction of the *non-Federal work*. Any costs incurred by the Non-Federal Sponsor in accordance with the provisions of this paragraph shall be included in the costs for *non-Federal work* subject to

an audit in accordance with Article X.C. of this Agreement to determine reasonableness, allocability, and allowability of such costs.

3. As specified in Section 7(a) of Public Law 86-523, as amended by Public Law 93-291 (16 U.S.C. 469c(a)), the costs of data recovery activities associated with historic preservation shall be borne entirely by the Government and shall not be included in *total project costs*, up to the statutory limit of one percent of the *Section 206 Project Limit*.

4. The Government shall not incur costs for data recovery activities associated with historic preservation that exceed the statutory one percent limit specified in paragraph C.3. of this Article unless and until the Assistant Secretary of the Army (Civil Works) has waived that limit and the Secretary of the Interior has concurred in the waiver in accordance with Section 208(3) of Public Law 96-515, as amended (16 U.S.C. 469c-2(3)). Any costs of data recovery activities associated with historic preservation that exceed the one percent limit shall not be included in *total project costs* but shall be shared between the Non-Federal Sponsor and the Government consistent with the cost sharing requirements for aquatic ecosystem restoration, as follows: 35 percent will be borne by the Non-Federal Sponsor and 65 percent will be borne by the Government.

D. If, during its performance of *relocations*, construction of improvements required on lands, easements, and rights-of-way to enable the disposal of dredged or excavated material in accordance with Article III of this Agreement, or performance of the *non-Federal work*, the Non-Federal Sponsor discovers historic properties or other cultural resources that have not been evaluated in accordance with this Article, the Non-Federal Sponsor shall provide prompt written notice to the Government of such discovery. The Non-Federal Sponsor shall not proceed with performance of the *relocation*, construction of the improvement, or performance of the *non-Federal work* that is related to such discovery until the Government provides written notice to the Non-Federal Sponsor that it should proceed with such work.

**[SEE NOTE – 41]**

#### ARTICLE XVIII - THIRD PARTY RIGHTS, BENEFITS, OR LIABILITIES

Nothing in this Agreement is intended, nor may be construed, to create any rights, confer any benefits, or relieve any liability, of any kind whatsoever in any third person not party to this Agreement.

**[SEE NOTE - 42]**

#### ARTICLE XIX - OBLIGATIONS OF FUTURE APPROPRIATIONS

A. Nothing herein shall constitute, nor be deemed to constitute, an obligation of future appropriations by the \_\_\_\_\_ of the \_\_\_\_\_ of \_\_\_\_\_ **[SEE NOTE - 43: ,**

where creating such an obligation would be inconsistent with \_\_\_\_\_ of the \_\_\_\_\_ of \_\_\_\_\_].

B. The Non-Federal Sponsor intends to fulfill its obligations under this Agreement. The Non-Federal Sponsor shall include in its budget request or otherwise propose appropriations of funds in amounts sufficient to fulfill these obligations for that [SEE NOTE - 44 - CHOOSE: (1) year, (2) biennium,] and shall use all reasonable and lawful means to secure those appropriations. The Non-Federal Sponsor reasonably believes that funds in amounts sufficient to fulfill these obligations lawfully can and will be appropriated and made available for this purpose. In the event funds are not appropriated in amounts sufficient to fulfill these obligations, the Non-Federal Sponsor shall use its best efforts to satisfy any requirements for payments or contributions of funds under this Agreement from any other source of funds legally available for this purpose. Further, if the Non-Federal Sponsor is unable to fulfill these obligations, the Government may exercise any legal rights it has to protect the Government’s interests related to this Agreement.

[SEE NOTE - 45]

ARTICLE XX – TRIBAL SOVEREIGN IMMUNITY

By \_\_\_\_\_ dated \_\_\_\_\_, the Non-Federal Sponsor waived any sovereign immunity that it may possess from suit by the United States in an appropriate Federal Court related to the provisions, terms, and conditions contained in this Agreement. Further, such \_\_\_\_\_ authorized [SEE NOTE - 7] \_\_\_\_\_ to include such waiver as part of this Agreement. Accordingly, the Non-Federal Sponsor hereby waives any sovereign immunity that it may possess from suit by the United States in an appropriate Federal Court to: (1) enforce the terms and conditions of this Agreement; (2) recover damages for any breach of the terms and conditions of this Agreement; and (3) seek indemnification or contribution based on the Non-Federal Sponsor’s obligations under Article IX of this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, which shall become effective upon the date it is signed by the [SEE NOTE - 46].

DEPARTMENT OF THE ARMY

[FULL NAME OF NON-FEDERAL SPONSOR]

BY:           [SIGNATURE]            
[TYPED NAME]  
[TITLE IN FULL]

BY:           [SIGNATURE]            
[TYPED NAME]  
[TITLE IN FULL]

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

[SEE NOTE - 47]

CERTIFICATE OF AUTHORITY

**OPTION 1**

I, \_\_\_\_\_, do hereby certify that I am the principal legal officer of the **[FULL NAME OF NON-FEDERAL SPONSOR]**, that the **[FULL NAME OF NON-FEDERAL SPONSOR]** is a legally constituted public body with full authority and legal capability to perform the terms of the Agreement between the Department of the Army and the **[FULL NAME OF NON-FEDERAL SPONSOR]** in connection with the **[FULL NAME OF "PROJECT"]**, and to pay damages, if necessary, in the event of the failure to perform in accordance with the terms of this Agreement, as required by Section 221 of the Flood Control Act of 1970, Public Law 91-611, as amended (42 U.S.C. 1962d-5b), and that the persons who have executed this Agreement on behalf of the **[FULL NAME OF NON-FEDERAL SPONSOR]** have acted within their statutory authority.

IN WITNESS WHEREOF, I have made and executed this certification this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_.

**OPTION 2**

I, \_\_\_\_\_, do hereby certify that I am the **[FULL TITLE OF ATTORNEY SIGNING CERTIFICATE OF AUTHORITY]** of the **[FULL NAME OF NON-FEDERAL SPONSOR]**, that the **[FULL NAME OF NON-FEDERAL SPONSOR]** is a legally constituted *non-profit entity* with full authority and legal capability to perform the terms of the Agreement between the Department of the Army and the **[FULL NAME OF NON-FEDERAL SPONSOR]** in connection with the **[FULL NAME OF "PROJECT"]**, and to pay damages, if necessary, in the event of the failure to perform in accordance with the terms of this Agreement, as required by Section 221 of the Flood Control Act of 1970, Public Law 91-611, as amended (42 U.S.C. 1962d-5b), and that the persons who have executed this Agreement on behalf of the **[FULL NAME OF NON-FEDERAL SPONSOR]** have acted within their corporate authority.

IN WITNESS WHEREOF, I have made and executed this certification this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_.

**[SIGNATURE]**  
**[TYPED NAME]**  
**[TITLE IN FULL]**

## CERTIFICATION REGARDING LOBBYING

The undersigned certifies, to the best of his or her knowledge and belief that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

**[SIGNATURE OF PCA SIGNATORY]**

**[TYPED NAME]**

**[TITLE IN FULL]**

DATE: \_\_\_\_\_