Report of City Council Action Items

April 14, 2016

Page 5

Members Present: Council President Charles Bare, Council Vice President Brian Spencer, Jewel Cannada-

Wynn, Larry B. Johnson Sherri Myers, Andy Terhaar, and P. C. $\dot{W}u$

Absent: Gerald Wingate

REGULAR AGENDA ITEMS (continued)

(15.

PROJECT AGREEMENT - EMERGENCY WATERSHED PROTECTION PROGRAM MEASURES

That City Council authorize the Mayor to accept and execute the Project Agreement with the US Department of Agriculture Natural Resources Conservation Service (NRCS) related to the removal of debris and abatement of erosion problems resulting from the April 2014 flood event. Also, that City Council authorize the Mayor to take all actions necessary to execute the agreement. Further, that City Council adopt the attached supplemental budget resolution to appropriate the grant funds.

The motion passed unanimously.

SUPPLEMENTAL BUDGET RESOLUTION NO. 17-16 - - MOTION TO APPROVE

A RESOLUTION AUTHORIZING AND MAKING REVISIONS AND APPROPRIATIONS FOR THE FISCAL YEAR ENDING SEPTEMBER 30, 2016; PROVIDING FOR AN EFFECTIVE DATE

The motion passed unanimously.

16. AWARD OF PROPOSAL – RFP #16-019 – DRIVING RANGE

That City Council award the proposal and authorize the Mayor to execute the Lease and Operating Agreement for driving range operator services with Summit Golf, Inc. at the Pensacola International Airport.

The motion passed unanimously.

17. AWARD OF CONTRACT – BID #16-022 – "L" STREET AND ZARAGOSSA STREET STORMWATER TREATMENT ENHANCEMENT PROJECT

That City Council award a contract for construction of "L" Street and Zaragossa Street Stormwater Treatment Enhancement Project to Brown Construction of Northwest FL., Inc., of Pensacola, Florida, the lowest and most responsible bidder with a base bid of \$714,347.93 plus bid alternate #1 of \$41,775.82, plus a 10% contingency of \$75,612.38 for a total amount of \$831,736.13.

The motion passed unanimously.

18. BROADSPECTRUM CONTRACT - FLORIDA DEPARTMENT OF TRANSPORTATION - STREET SWEEPING

That City Council authorize the Mayor to execute the Contract with Broadspectrum for the sweeping of the Florida Department of Transportation roadways within the City of Pensacola City limits.

The motion passed unanimously.

19. OFFICE OF CITY COUNCIL STAFF – BUDGET ANALYST

PROPOSED ORDINANCE NO. <u>05-16</u> - - 2ND READING - - MOTION TO APPROVE

AN ORDINANCE AMENDING SECTION 2-4 OF THE CODE OF THE CITY OF PENSACOLA, FLORIDA; CREATING SECTION 2-4-52 TO PROVIDE FOR THE CREATION OF THE POSITION OF BUDGET ANALYST TO THE CITY COUNCIL; PROVIDING FOR SEVERABILITY; REPEALING CLAUSE; PROVIDING AN EFFECTIVE DATE.

The motion passed unanimously.

COUNCIL MEMORANDUM

Council Meeting Date: April 14, 2016

LEGISLATIVE ACTION ITEM



SPONSOR: Ashton J. Hayward, III, Mayor For

SUBJECT: Project Agreement - Emergency Watershed Protection Program Measures

RECOMMENDATION:

That City Council authorize the Mayor to accept and execute the Project Agreement with the US Department of Agriculture Natural Resources Conservation Service (NRCS) related to the removal of debris and abatement of erosion problems resulting from the April 2014 flood event. Also, that City Council authorize the Mayor to take all actions necessary to execute the agreement. Further, that City Council adopt the attached supplemental budget resolution to appropriate the grant funds.

AGENDA:

• Regular

Consent

Hearing Required: ← Public

○ Quasi-Judicial

• No Hearing Required

SUMMARY:

After the flood event of April 2014, various areas of the City experienced significant erosion problems and slope failures which created accumulations of sediment and debris downstream of the erosion locations. The City's Public Works and Facilities staff, working in conjunction with local USDA staff, identified Baywoods Gully for potential grant funding as significant erosion sites which need to be permanently repaired in a timely manner to prevent further degradation problems.

This agreement provides for federal grant dollars in the amount of \$1,500,000 in funding with the City being responsible for an additional 25% match (\$500,000) for the total estimated construction cost of \$2,000,000. Funding will be used towards addressing the erosion issues within Baywoods Gully.

Short term benefits will include:

Reduction/minimization of a hazardous condition to property owners.

Repair and restoration of erosion issues.

Long term benefits will include:

Stabilization of erosion issues will reduce/minimize sediment transport to local waterway which will provide long term improvement to water quality and shoreline habitat.

PRIOR ACTION:

None

Council Memorandum

Subject: Project Agreement - Emergency Watershed Protection Program Measures

Council Meeting Date: April 14, 2016

Page 2

FUNDING:

Budget: \$ 1,500,000 (NRCS Grant Award)

\$ 500,000 (Stormwater Capital Projects Fund)

Total: \$2,000,000

Construction \$ 1,600,000 (Estimate)
Engineering Design/Permitting \$ 260,000 (Estimate)
Project Administration \$ 88,000 (Estimate)

Other/Misc. \$ 52,000 (Estimate) **Total:** \$ 2,000,000

FINANCIAL IMPACT:

Funding in the amount of \$500,000 is currently available for the required City "match" within the Stormwater Capital Projects Fund for this project. Approval of the attached supplemental budget resolution will appropriate the grant funds.

STAFF CONTACT:

Eric W. Olson, City Administrator

L. Derrik Owens, P. E., Director of Public Works and Facilities/City Engineer

ATTACHMENTS:

- 1) NCRS Project Agreement
- 2) Supplemental Budget Resolution
- 3) Supplemental Budget Resolution Explanation

PRESENTATION: CYes No

Supplies

Construction

Total Direct Cost\

J.S. Department of A			rvice										1	NRCS-ADS-0 7/20	
)TIC	E OF (GRANT A	ND A	GREEM	EN	ΓAWARD)			,,,,,,	<u></u>
1. Award Identifying	Num	ber	2.	. Amen	dment N	o. 3. Awar	rd/Proje	ct Period			4. Typ	e of Awa	ırd İn:	strument	
68-4209-16-201			April 1	April 18, 2016 to November 3, 2016					Agreeme	ent					
5. Agency: Natural) (Name and Addre USDA-NRCS 2614 NW 43rd Gainesville, Flo	ss) Stre	et		ion Ser	rvice (NR	CS)		6. Recipie City of Pen 2757 North Pensacola, DUNS: 07313	sacola Palafo FL 32	rganization: (ox Street 501	(Name a	nd Add	ress)		
7. NRCS Program Contact: Jason Strenth jason.strenth@fl.usda.gov 352-338-9559 859-224-7360					9. Recipient Program Contact: Brad Hinote bradhinote@ctynfpensacola.com 850-435-1846		10. Recipient Administrative Contact: L Derrik Owens dowens@cityofpensacola.com 850-425-1645								
11. CFDA Number	12.	Autho	ority					13. Type	of Act	tion		Project	Direct	tor	
10.923 CFR, Title 7: Agriculture, Part 624 624.8(c) authorizes NRCS to ente								•							
15. Project Title/Desc April 2014 Panh	nand	lle Fl	oods -			/ Watersh		rotection Federal		gram State/Local	Inc	lian/Nat	ive A	merican	<u>.</u>
	Othe	r				<u></u>	118	Accounting	n and	Appropriation	n Data				
17. Select Funding Type:		√	Federal	l	✓	Non-Federal		nancial Code		Amount		l Year	Tre	asury Symbol	
Original Funds Total	l:	\$1,7	00,000	0.00	\$500,	000.00] F	A 75%		\$1,500,000	.00 20)16			
Additional Funds Total:						│ │ ┲	A 10%		\$200,00	- i)16				
Grand Total: \$1,700,0		00,000	0.00	\$500,	000.00							***			
19. APPROVED BU	DGE	Γ													
Personnel	\$					Fringe Benefi	ts			\$					\neg
Travel	\$					Equipment				\$					\dashv

This agreement is subject to applicable USDA NRCS statutory provisions and Financial Assistance Regulations. In accepting this award or amendment and any payments made pursuant thereto, the undersigned represents that he or she is duly authorized to act on behalf of the awardee organization, agrees that the award is subject to the applicable provisions of this agreement (and all attachments), and agrees that acceptance of any payments constitutes an agreement by the payce that the amounts, if any found by NRCS to have been overpaid, will be refunded or credited in full to NRCS.

Contractual

Total Indirect Cost

Total Non-Federal Funds

Total Approved Budget

Total Federal Funds Awarded

Other

\$ 2,000,000.00

\$200,000.00

\$ 500,000.00 \$1,700,000.00

\$2,200,000.00

(Continuation)

NOTICE OF GRANT AND AGREEMENT AWARD							
Award Identifying Number	Amendment No.	Award/Project Period	Type of Award Instrument				
68-4209-16-201		April 18, 2016 to November 3, 2016	Cooperative Agreement				

Name and Title of Authorized Government Representative	Signature	Date
RUSSELL MORGAN State Conservationist		·
Name and Title of Authorized Recipient Representative	Signature	Date

NONDISCRIMINATION STATEMENT

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PRIVACY ACT STATEMENT

The above statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. Section 522a).

STATEMENT OF WORK

BETWEEN THE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE AND THE CITY OF PENSACOLA

PROJECT: Florida, Emergency Watershed Protection ("EWP") FY 2016, April 2014 Panhandle Storm, Project #5066 – Locally Led with Technical and Financial Assistance.

This agreement is entered into by and between the U. S. Department of Agriculture, Natural Resources Conservation Service, hereinafter referred to as the "NRCS", and City of Pensacola hereinafter referred to as the "Sponsor".

I. PURPOSE

The purpose of this agreement is to provide financial and/or technical assistance to implement recovery measures that, if left undone, pose a risk to life and/or property.

II. AUTHORITY

Under the provisions of Section 216 of Public Law 81-516, Emergency Watershed Protection Program, and Title IV of the Agricultural Credit Act of 1978, Public Law 95-334, NRCS is authorized to assist the Sponsor in relieving hazards created by natural disasters that cause a sudden impairment of a watershed.

III. OBJECTIVES

The objective of this agreement is to remove watershed impairments caused by the April 2014 Panhandle Storm event that are creating a serious threat to life and property through a locally awarded and administered construction contract. The design and installation of EWP measures are detailed in the individual damage survey report (DSRs) and listed below:

Damage Survey Report (DSR) No.	Description	Estimated Construction Cost
COP-APR14-002	Install measures to stabilize gully to protect properties and prevent the threat to life.	\$2,000,000.00
Total Est	imated Eligible Construction Cost	\$2,000,000.00

- A. The individual Damage Survey Report(s) ("DSR") is established through discussions between the Sponsor and NRCS. It defines the site(s), work to be completed, and estimated eligible construction costs for this project.
- B. It is agreed that the total estimated eligible construction costs are: \$2,000,000.00. Based on this estimate:
 - 1. NRCS will contribute Financial Assistance Funds ("FA") in the amount of 75% (not to exceed \$1,500,00.00) of the actual eligible total construction costs, as reimbursement to the Sponsor for approved on-the-ground construction costs. Construction costs are associated with the installation of the project measures including labor, equipment, and materials.

NRCS will contribute Technical Assistance Funds ("TA") in the amount of 10% (not to exceed \$200,000.00) of the actual eligible total construction costs, as reimbursement for technical and administrative costs directly charged to the project. Technical and administrative costs are associated with project design and development of construction drawings and specifications; soliciting, evaluating, awarding a administering a contract, including verifying invoices and recording keeping; development of operations and maintenance plans; development and implementation of quality assurance and inspection plans. While NRCS can reimburse 100% of these costs (no Sponsor required cost share) up to 10% of the total construction costs, it is possible that technical and administrative costs will exceed this amount, requiring the Sponsor to contribute resources to complete technical and administrative work.

2. The Sponsor will contribute 25% (estimated to be \$500,000.00) of the total eligible construction costs in either direct cash expenditures, the value of non-cash materials or services, or in-kind contributions. The value of any in-kind contribution shall be agreed to in writing prior to implementation.

IV. RESPONSIBILITIES OF THE PARTIES

A. THE **SPONSOR** WILL:

- 1. Accomplish construction of the EWP project measures by contracting, in-kind construction services, or a combination of both.
- 2. Provide the following individuals as contacts:

	Technical	Administrative
Name:	Brad Hinote	L. Derrik Owens
Address:	222 W. Main Street Pensacola, FL 32502	222 W. Main Street Pensacola, FL 32502
Telephone No.	850-435-1646	850-435-1645
Email Address:	bradhinote@cityofpensacola.com	DOwens@cityofpensacola.com

- 3. Sponsor contacts will work closely with the NRCS in carrying out the terms and conditions of the agreement. They will complete proper documents to ensure payment of funds by NRCS as requested to complete the objectives of the agreement and will be the representative for the Sponsor in all matters concerning this agreement.
- 4. Comply with the applicable requirements in Attachment B, "General Terms and Conditions," of this agreement.
- 5. Comply with all laws, regulations, Executive Orders, and other applicable terms and conditions referenced and incorporated as attachments to this agreement.
- 6. Acquire and provide certification to NRCS that real property rights (land and water), permits and licenses in accordance with local, state, and Federal laws necessary for the installation of EWP project measures have been obtained at no cost to NRCS prior to soliciting for construction. This includes any rights associated with required environmental mitigation. Sponsors shall provide such certification on Form NRCS-ADS-78, Assurances Relating to Real Property Acquisition. Sponsors shall also provide an attorney's opinion supporting this certification. Costs related to land rights and permits are the Sponsor's responsibility and ineligible for reimbursement.
- 7. Accept all financial and other responsibility for excess costs resulting from their failure to obtain, or their delay in obtaining, adequate land and water rights, permits and licenses needed for the Project.
- 7. Provide 25% of the actual, eligible and approved construction cost, 100% of all ineligible construction costs, and 100% of all costs above the estimated eligible construction costs, and 100% of any unapproved upgrade to increase level of protection over and above that described as outlined in Section III.B. These costs may be in the form of cash, in-kind construction services, or a combination of both.

Eligible construction costs are described in the approved DSR listed in Section III. Final construction items that are eligible construction costs will be agreed upon during the pre-design conference. These costs consist of costs from contracts awarded to contractors, and eligible Sponsor in-kind construction costs for materials, labor, and equipment. The Sponsor shall provide NRCS documentation to support all eligible construction costs.

Construction costs incurred prior to the Sponsor and NRCS signing this agreement are ineligible and will not be reimbursed.

- 8. Be responsible for 100% of all ineligible construction costs, and 100 % of any unapproved upgrade to increase the level of protection over and above that described in the DSR.
- 9. Construction costs for work over, under, and through roadways are not eligible for reimbursement.

- 10. Account for and report FA and TA expenditures separately in order for expenses to be eligible for reimbursement. NRCS funding for this project is provided to the Sponsor in two separate NRCS funding accounts, one for TA and one for FA, requiring this separation.
- 11. For contracts, provide NRCS a copy of solicitation notice, bid abstract, and notice of contract award, or other basis of cost and accomplishment.
- 12. For in-kind construction services (materials, labor, and equipment supplied by the Sponsor), develop a Plan of Operations describing the construction services to be performed including estimated quantities and values. The Plan of Operations shall be concurred in by NRCS at the pre-design conference. In-kind construction services for equipment shall not exceed published FEMA equipment rates unless otherwise documented and concurred in advance by NRCS.

Competent personnel will be used to carry out the work.

All equipment used in constructing the EWP projects must be maintained in good condition without cost to NRCS. Equipment must be operated safely at all times.

The following documentation is required to support the Sponsor's request for reimbursement of in-kind construction services:

- a. Invoices covering actual costs of materials used in constructing the eligible EWP project measures and disposition of excess materials.
- b. Records documenting the type, quality, and quantities of materials actually used in constructing the eligible EWP project measures.
- c. Daily time records for each employee showing name, classification, wage rate, hours, and dates actually employed for constructing the eligible EWP project measures.
- d. Equipment operating records showing the type and size of equipment, hourly rate, actual hours of operation and dates used to install the eligible EWP project measures. Equipment idle time is not eligible in-kind construction services, even if on the job site, and should not be included in the equipment operating records.
- 13. Provide all technical and administrative services necessary for contract solicitation, award, and administration; engineering design services; construction management and inspections, and other services. Reimbursement amount for eligible Sponsor technical and administrative services will be as described in Section III.B.2. The Sponsors will retain records to support costs incurred.
 - a. Prepare all contractual documents and contract for the project measures in accordance with 2 CFR § 200.317-326 (Attachment E) and clauses referenced in Appendix II, Part 200, (Attachment C), applicable state requirements, and the Sponsors' procurement regulations.

- b. Prepare design and construction specifications, and drawings in accordance with standard engineering principles and in compliance with NRCS programmatic requirements. The construction plans shall be reviewed and approved by the Sponsors before submittal to NRCS. The construction plans shall be reviewed and approved by a Professional Engineer (PE) registered in the State of Florida before submittal to NRCS.
- c. The contracts for design services and construction described in this Agreement shall not be awarded to the Sponsors or to any firm in which any Sponsors' official or any member of such official's immediate family has direct or indirect interest in the pecuniary profits or contracts of such firms. Reference 2 CFR § 200.318 regarding standards of conduct covering conflicts of interest and governing the performance of its employees engaged in the selection, award, and administration of contracts.

Costs for technical and administrative services incurred prior to the Sponsor and NRCS signing this agreement are ineligible and will not be reimbursed.

- 13. Within thirty (30) calendar days of signing the project agreement, hold a pre-design conference with the Sponsor, Sponsor's design engineer, and NRCS. The design conference shall set forth design parameters concurred by both the Sponsor and NRCS. During the pre-design conference, NRCS will determine the eligible construction costs.
- 14. Within fourteen (14) calendar days of the pre-design conference submit to NRCS a schedule with time lines of major items to be completed. Milestones shall include, but not limited to, obtaining land rights, obtaining permits, completing any necessary surveys, completing draft engineering plans and specifications for NRCS review, completing final engineering plans and specifications, completing quality assurance plan, solicit bids, award contract, issue notice to proceed, and complete construction.
- 15. Prior to commencement of work and/or solicitation of bids, submit for NRCS review, the preliminary design, construction specifications, and engineering drawings prepared in accordance with standard engineering principles and design parameters set forth in the pre-design conference.
- 16. Upon receiving comments from NRCS, prepare the final design, construction specifications, and engineering drawings in accordance with standard engineering principles, design parameters set forth in the pre-design conference. One set of the final plans and specifications shall be submitted to NRCS for final review and concurrence prior to solicitation of bids and/or commencement of work. The final construction plans and specifications shall be signed and sealed by a licensed Professional Engineer registered in the State of Florida. A copy of the signed and sealed plans and specifications shall be provided to NRCS.
- 17. Prior to commencement of work and/or solicitation of bids, submit for NRCS review and concurrence a Quality Assurance Plan (QAP). The QAP shall outline technical and administrative expertise required to ensure the EWP project measures are

installed in accordance with the plans and specifications, identify individuals with the expertise, describe items to be inspected, list equipment required for inspection, outline the frequency and timing of inspection (continuous or periodic), outline inspection procedures, and record keeping requirements. A copy of the final QAP shall be provided to NRCS prior to commencement of construction.

- 18. Provide construction inspection in accordance with the QAP.
- 19. For structural works of improvement, prepare and submit for NRCS concurrence an Operation and Maintenance (O&M) Plan, if applicable, prior to commencement of work. The O&M Plan shall describe the activities the Sponsor will do to ensure the project performs as designed. Upon completion of the project measures, the Sponsor shall assume responsibility for O&M.
- 20. Provide copies of site maps to appropriate Federal and State agencies for environmental review. Sponsor will notify NRCS of environmental clearance, modification of construction plans, or any unresolved concerns as well as copies of all permits, licenses, and other documents required by Federal, state, and local statutes and ordinances prior to solicitation for installation of the EWP project measures. All modifications to the plans and specifications shall be reviewed and concurred on by NRCS.
- 21. Ensure that any special requirements for compliance with environmental and/or cultural resource laws are incorporated into the project.
- 22. Will arrange and pay for any necessary location, removal, or relocation of utilities. EWP program regulations prohibit NRCS from reimbursing the Sponsor or otherwise paying for any such costs; nor do the costs qualify as a Sponsor cost-share contribution.
- 23. Ensure that technical and engineering standards and specifications of NRCS are adhered to during construction of the Project, as interpreted by NRCS Technical Contact.
- 24. Provide NRCS Technical Contact progress reports every two weeks after the execution of the cooperative agreement. Progress reports should include technical on-site inspections of work accomplished for the period, work planned, results of material tests, deficient work products and/or tests with corrective actions taken, modifications anticipated, technical problems encountered, contractual issues and other relevant information.
- 25. Ensure that all contractors on NRCS assisted projects are performing their work in accordance with OSHA regulations, NRCS Supplement to OSHA Parts 1910 and 1926, and the Contract Work Hours and Safety Standards Act (40 USC 327-330) as supplemented by Department of Labor regulations (29 CFR Part 5) (see Attachment). The Sponsor is responsible for periodically checking the contractor's compliance with safety requirements.

- 26. Complete and submit the Federal Financial Report (SF-425) accrual information to the NRCS Technical Contact no later than 15 days prior to the end of the quarter (submit by March 15, June 15, September 15, and December 15). NRCS requires quarterly accrual information on the value of the work that has been performed or will be performed in cooperation with NRCS, but for which an SF 270 has not yet been submitted. The U.S. Congress relies on audits of financial statements, including accrual information, to determine future funding amounts for NRCS ongoing and new projects and programs.
- 27. Arrange for and conduct final inspection of completed project with NRCS to determine whether all work has been performed in accordance with contractual requirements. Provide a PE certification that the Project was installed in accordance with approved plans and specifications.
- 28. Provide PE-certified as-built drawings and quantities for the project. A copy of the as-built drawings will be submitted to the NRCS Technical Contact.
- 29. Pay the contractor(s) as provided in the contract(s).
- 30. Submit copies of billings for reimbursement to NRCS on Form SF-270, "Request for Advance or Reimbursement", on a monthly, but not less than quarterly (March, June, September, and December) basis to the NRCS Technical Contact. Final payment request shall be submitted within thirty (30) calendar days of completion of the EWP project measures. All requests for reimbursement shall include all appropriate and complete documentation to support the reimbursement request. Payments will be withheld until all required documentation is submitted and complete.

The required supporting documentation for reimbursement of construction costs include invoices and proof of payment to the contractor showing the items and quantities installed and certified by the engineer of record along with any supporting documentation such as quantity calculations, rock weight tickets, etc.

The required supporting documentation for reimbursement of in-kind construction expenses will include employee time sheets, employee hourly rate, equipment operating logs, equipment hourly rate, and material quantities and invoices.

The required documentation for reimbursement of technical and administrative services will be invoices and proof or payment to consultants and/or employee time sheets along with the employee's hourly rate, hours worked, and date work was performed.

31. Be responsible for ensuring their System for Award Management (SAM) registration is active throughout the life of the agreement so that reimbursements are not delayed. NRCS cannot process a reimbursement to a Sponsor unless the sponsor is registered in SAM.

- 32. Take reasonable and necessary actions to dispose of all contractual and administrative issues arising out of the construction contract awarded under this Agreement. This includes, but is not limited to disputes, claims, protests of award, source evaluation, and litigation that may result from the Project. Such actions will be at the expense of the Sponsor, including any legal expenses.
- 33. Receive payment under this Agreement using electronic funds transfer (EFT) procedures in accordance with 31 C.F.R. § 208.
- 34. Be responsible, without recourse to NRCS or USDA, for the settlement and satisfaction of all contractual and legal issues arising out of arrangements entered into between the Sponsors and third parties to carry out the approved Project. Matters concerning violation of law should be referred to the Federal, State, or local authority having proper jurisdiction.
- 35. Hold and save NRCS free from any and all claims or causes of action whatsoever resulting from the obligations undertaken by the Sponsor under this agreement or resulting from the work provided for in this agreement.
- 36. Retain all records dealing with the award and administration of contract(s) for three (3) years from the date of the sponsor's submission of the final Request for Reimbursement or until final audit findings have been resolved, whichever is longer. If any litigation is started before the expiration of the three (3) year period, the records are to be retained until the litigation is resolved or the end of the three (3) year period, whichever is longer. Make such records available to the Comptroller General of the United States or his or her duly authorized representative and accredited representatives of the U.S. Department of Agriculture or cognizant audit agency for the purpose of making audit, examination, excerpts, and transcripts.
- 37. Be responsible for all administrative expenses (including but shall not be limited to facilities, clerical expenses), and legal counsel necessary including the fees of such attorney or attorneys deemed necessary by NRCS to resolve any legal matters.
- 38. Submit requests for a time extension to the agreement, (if necessary), in writing no less than forty five (45) days prior to the expiration date of the agreement, specified in Section VI. A request for a time extension must be supported by:
 - a. justification for the need of an extension and why it would be in the best interest of the government;
 - b. a statement documenting why the project was not completed on schedule;
 - c. a plan detailing how the project will be successfully completed if extended;
 - d. a revised schedule (inclusive of dates) by work tasks through project completion.

Submit the written, signed request to the NRCS Technical Contact.

39. By signing this Agreement, the Sponsor assures the Department of Agriculture that the program or activities provided for under this Agreement will be conducted in compliance with all applicable Federal civil rights laws, rules, regulations, and policies.

B. THE NRCS WILL:

1. Provide the following individuals as contacts:

	Technical Contact	Administrative
Name:	Jason Strenth	Lori Baker
Address:	2614 NW 43 rd Street Gainesville, FL 344	771 Corporate Dr; Ste 350 Lexington, KY 40503-5479
Telephone No.	352-338-9559	859-224-7360
Email Address:	Jason.strenth@fl.usda.gov	Lori.baker@wdc.usda.gov

- 2. Reimburse the Sponsor 75% (not to exceed \$1,500,000.00) of the actual eligible cost of construction as Financial Assistance and up to 10% (not to exceed \$200,000.00) of the actual eligible cost of construction as Technical Assistance. Funds will be expended as explained in Section III.B.1.
- 3. Assist Sponsor and Sponsor's engineer in establishing design parameters; determine eligible construction costs during the pre-design conference.
- 4. Review, comment and concur in preliminary and final plans, specifications, Operation & Maintenance (O&M) Plan, Plan of Operations (if required) and Quality Assurance Plan (QAP).
- 5. Not be substantially involved with the technical or contractual administration of this agreement, but will provide advice and counsel as needed.
- 6. Make periodic site visits during the installation of the EWP project measures to review construction progress, document conformance to engineering plans and specifications, and provide any necessary clarification on the Sponsor's responsibilities as set forth is Section IV.A.
- 7. Upon notification of the completion of the EWP project measures, NRCS shall promptly review the performance of the Sponsor to determine if the requirements of this agreement and fund expenditures as agreed have been met.
- 8. Make payment to the Sponsor covering NRCS' share of the cost upon receipt and approval of Form SF-270 and supporting documentation. In the event there are

questions regarding the SF 270 and supporting documentation, NRCS will contact the Sponsor in a timely manner to resolve concerns.

C. IT IS MUTUALLY AGREED:

- 1. This agreement may become null and void 180 calendar days after the date NRCS has signed and executed this agreement if a solicitation for bids has not been publicly advertised or a contract has not been awarded.
- 2. The furnishing of financial, administrative and/or technical assistance above the original funding amount by NRCS is contingent on there being sufficient unobligated and/or uncommitted funding in the EWP Program that is available for obligation in the year in which the assistance will be provided. NRCS cannot make commitments in excess of funds authorized by law or made administratively available. Congress may impose obligational limits on program funding that constrains NRCS' ability to provide such assistance.
- 3. The furnishing of the administrative and technical services by NRCS is contingent upon the continuing availability of appropriations by the Congress from which payment may be made and shall not obligate NRCS if the Congress fails to so appropriate.
- 4. In the event of default of a construction contract awarded pursuant to this Agreement, any additional funds properly allocable as construction costs required to ensure completion of the job are to be provided in the same ratio as construction funds are contributed by the parties under the terms of this Agreement. Any excess costs including interest resulting from a judgment collected from the defaulting contractor, or his or her surety, will be prorated between the Sponsor and NRCS in the same ratio as construction funds are contributed under the terms of the Agreement.
- 5. Additional funds, including interest properly allocable as construction costs as determined by NRCS, required as a result of decision of the CO or a court judgment in favor of a claimant will be provided in the same ratio as construction funds are contributed under the terms of this Agreement. NRCS will not be obligated to contribute funds under any Agreement or commitment made by the Sponsor without prior concurrence of NRCS.
- 6. The State Conservationist may make adjustments in the estimated cost to NRCS set forth in Section III.B for constructing the EWP project measures. Such adjustments may increase or decrease the amount of estimated funds that are related to differences between such estimated cost and the amount of the awarded contract or to changes, differing site conditions, quantity variations, or other actions taken under the provisions of the contract. No adjustment will be made to

change the cost sharing assistance provided by NRCS nor reduce funds below the amount required to carry out NRCS' share of the contract.

- 7. That once the project is completed and all requests for reimbursement submitted, any excess funding remaining in the agreement (over and above the NRCS commitment of up to 75% of actual eligible construction costs and within the not-to-exceed amount) will be de-obligated from the agreement.
- 8. NRCS, at its sole discretion, may refuse to cost share should the Sponsor, in administering the contract, elect to proceed without complying with their responsibilities as set out in Section IV.A of this agreement.

V. EXPECTED ACCOMPLISHMENTS AND DELIVERABLES

The following accomplishments and deliverable will be provided to NRCS.

- 1. One copy of the final engineering plans, specifications signed and sealed by a licensed professional engineer, including approved Plan of Operations (if applicable).
- 2. Signed NRCS-ADS-78 supported by an attorney's opinion.
- 3. One copy of the quality assurance plan.
- 4. One copy of the operation and maintenance plan.
- 5. One copy of the construction bid package with engineer's cost estimate, notice of solicitation, bid abstract, and notice of award.
- 6. Certification that the project was installed in accordance with the plans and specifications.
- 7. As-built drawings of final construction signed by a Florida licensed professional engineer within 30 calendar days of completion of construction.
- 8. Quantities of the units of work applied for each site within 30 calendar days of completion of construction.

VI. PERIOD OF PERFORMANCE

This agreement is effective as of the date of final signature by USDA/NRCS on NRCS-ADS-093 form, Notice of Grant and Agreement Award, and continues in full force and effect through the project period as shown in Box 3 of the NRCS-ADS-093 form. The agreement may be amended to extend the date. Requests from the Sponsor to the NRCS State Conservationist to extend the term of the agreement must be submitted in writing 45 calendar days prior to the expiration date of the agreement and include a detailed

description of circumstances that created the need for the extension. The Sponsor must be vigilant in tracking the expiration date(s) of the agreement and subsequent amendments.

VII. RESOURCES REQUIRED

A. Sponsor:

- Technical personnel to develop technically sound and feasible solutions to restore the sites and develop engineering plans and specifications and equipment and personnel to provide construction inspection.
- Administrative personnel to provided contracting services and/or procurement of items/services needed to implement the agreement, obtain land rights, and other administrative requirements identified in the agreement.
- Office space and associated office equipment to prepare reports, prepare payments requests, etc.
- Equipment and personnel if identified in a Plan of Operations for force accounts.

B. NRCS

• Technical and administrative personnel to provided assistance to support the implementation of the agreement.

VIII. MILESTONES

Milestones shall include, but not limited to, the following items:

- 1. Pre-design conference within 30 calendar days of signing agreement.
- 2. Submit to NRCS a project schedule within 14 calendar days of the pre-design conference.
- 3. Acquire needed real property rights and permits (signed NRCS-ADS-78 supported by an attorney's opinion) prior to start of construction.
- 4. Obtaining permits, as required.
- 5. Completing any necessary surveys.
- 6. Completing draft engineering plans and specifications for NRCS review.
- 7. Completing final engineering plans and specifications.
- 8. Completing plan of operations for any Sponsor in-kind construction.
- 9. Completing quality assurance plan.
- 10. Solicit bids.
- 11. Award contract.
- 12. Issue notice to proceed.
- 13. Complete construction, develop an operation and maintenance plan for structural practices, and submit as-built drawings/quantities by the date specified in Section VI.

IX. ATTACHMENTS TO AGREEMENT

The following attachments are incorporated into the agreement:

Attachment B: General Terms and Conditions for Grants and Cooperative Agreements

Attachment C: Appendix II to 2 CFR Part 200— Contract Provisions for Non-

Federal Entity Contracts Under Federal Awards

Attachment D: Procurement Standards – 2 CFR § 200.317 through §200.326

Attachment E: NRCS Supplement to OSHA Parts 1910 and 1926

NATURAL RESOURCES CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE GENERAL TERMS AND CONDITIONS GRANTS AND COOPERATIVE AGREEMENTS

I. APPLICABLE REGULATIONS

- a. The recipient, and recipients of any subawards under this award, agree to comply with the following regulations, as applicable. The full text of Code of Federal Regulations references may be found at http://www.access.gpo.gov/nara/cfr/cfr-table-search.html#pagel and http://www.ecfr.gov/.
 - (1) 2 CFR Part 25, "Universal Identifier and System of Award Management"
 - (2) 2 CFR Part 170, "Reporting Subaward and Executive Compensation Information"
 - (3) 2 CFR Part 180, "OMB Guidelines To Agencies On Governmentwide Debarment And Suspension (Nonprocurement)"
 - (4) 2 CFR Part 182, "Governmentwide Requirements for Drug-Free Workplace (Financial Assistance)"
 - (5) 2 CFR Part 200, "Uniform Administrative Requirements, Cost Principles, And Audit Requirements for Federal Awards"
- b. The recipient, and recipients of any subawards under this award, assure and certify that they have and/or will comply with the following regulations, as applicable. The full text of Code of Federal Regulations references may be found at http://www.access.gpo.gov/nara/cfr/cfr-table-search.html#page1 and http://www.ecfr.gov/.
 - (1) 2 CFR Part 175, "Award Term for Trafficking in Persons"
 - (2) 2 CFR Part 417, "Nonprocurement Debarment and Suspension"
 - (3) 2 CFR Part 418, "New Restrictions on Lobbying"
 - (4) 2 CFR Part 421, "Requirements for Drug-Free Workplace (Financial Assistance)"
- c. Allowable project costs will be determined in accordance with the authorizing statute, the purpose of the award, and to the extent applicable to the type of organizations receiving the award, regardless of tier. The following portions of the Code of Federal Regulations are hereby incorporated by reference (the full text of Code of Federal Regulations references may be found at http://www.access.gpo.gov/nara/cfr/cfr-table-search.html#pagel and http://www.access.gpo.gov/nara/cfr/cfr-table-search.html#pagel and http://www.access.gpo.gov/nara/cfr/cfr-table-search.html#pagel and http://www.access.gpo.gov/nara/cfr/cfr-table-search.html #pagel and
 - (1) 2 CFR Part 200, "Uniform Administrative Requirements, Cost Principles And Audit Requirements For Federal Awards"
 - (2) 48 CFR Part 31, "Contract Cost Principles and Procedures"

II. UNALLOWABLE COSTS

The following costs are not allowed:

- a. Costs above the amount authorized for the project
- b. Costs incurred after the expiration of the award including any no-cost extensions of time
- c. Costs that lie outside the scope of the approved project and any amendments thereto
- d. Compensation for injuries to persons or damage to property arising from project activities

This list is not exhaustive. For general information about the allowability of particular items of costs, please see 2 CFR Part 200, "Subpart E - Cost Principles", or direct specific inquiries to the NRCS administrative contact identified in the award.

III. CONFIDENTIALITY

- a. Activities performed under this award may involve access to confidential and potentially sensitive information about governmental and landowner issues. The term "confidential information" means proprietary information or data of a personal nature about an individual, or information or data submitted by or pertaining to an organization. This information must not be disclosed without the prior written consent of NRCS.
- b. The recipient's personnel will follow the rules and procedures of disclosure set forth in the Privacy Act of 1974, 5 U.S.C. Section 552a, and implementing regulations and policies with respect to systems of records determined to be subject to the Privacy Act. The recipient's personnel must also comply with privacy of personal information relating to natural resources conservation programs in accordance with section 1244 of Title II of the Farm Security and Rural Investment Act of 2002 (Public Law 107-171).
- c. The recipient agrees to comply with NRCS guidelines and requirements regarding the disclosure of information protected under Section 1619 of the Food, Conservation, and Energy Act of 2008 (PL 110-246), 7 U.S.C. 8791.

IV. PRIOR APPROVAL REQUIREMENTS

The following are the most common situations requiring prior approval. However, the recipient is also bound by any other prior approval requirements of the applicable administrative provisions and Federal cost principles.

- a. Purpose or Deliverables.—When it is necessary for the recipient to modify the purpose or deliverables, the recipient must submit a written request and justification for the change along with the revised purpose or deliverables of the award to the NRCS administrative contact. The request should contain the following:
 - 1. Grant or agreement number

- 2. Narrative explaining the requested modification to the project purpose or deliverables
- 3. A description of the revised purpose or deliverables
- 4. Signatures of the authorized representative, project director, or both

Subcontractual Arrangement.—The recipient must submit a justification for the proposed subcontractual arrangements, a statement of work to be performed, and a detailed budget for the subcontract to the NRCS administrative contact. Subcontractual arrangements disclosed in the application do not require additional postaward approval.

- b. Absence or Change in Project Leadership.—When a project director or the person responsible for the direction or management of the project—
 - 1. Relinquishes active direction of the project for more than 3 consecutive months or has a 25 percent or more reduction in time devoted to the project, the grantee must notify the NRCS administrative contact in writing, identifying who will be in charge during the project director's absence. The notification must include the qualifications and the signature of the replacement, signifying his or her willingness to serve on the project.
 - 2. Severs his or her affiliation with the grantee, the grantee's options include
 - i. Replacing the project director. The grantee must request written approval of the replacement from the NRCS administrative contact and must include the qualifications and the signature of the replacement signifying his or her willingness to serve on the project.
 - ii. Subcontracting to the former project director's new organization. The grantee must request approval from the administrative contact to replace the project manager and retain the award, and to subcontract to the former project director's new organization certain portions of the project to be completed by the former project director.
 - iii. Relinquishing the award. The grantee must submit to the NRCS administrative contact a signed letter by the grantee and the project director that indicates that the grantee is relinquishing the award. The letter must include the date the project director is leaving and a summary of progress to date. A final Standard Form (SF) 425 reflecting the total amount of funds spent by the recipient must be attached to the letter.
 - 3. Transfers the award to his or her new organization, the authorized organization's representative at the new organization must submit the following to the NRCS administrative contact as soon as the transfer date is firm and the amount of funds to be transferred is known:
 - i. The forms and certifications included in the application package
 - ii. A project summary and work statement covering the work to be completed under the project (deliverables and objectives must be the same as those outlined in the approved proposal)

- iii. An updated qualifications statement for the project director showing his or her new organizational affiliation
- iv. Any cost-sharing requirements under the original award transfer to the new institution; therefore, cost-sharing information must be included in the proposal from the new organization

Note: The transfer of an award from one organization to another can take up to 90 days to accomplish, which may result in a delay in the project director resuming the project at the new organization.

- c. Budget Revisions.—Budget revisions will be in accordance with 2 CFR Part 200.308.
- d. No-Cost Extensions of Time.—When a no-cost extension of time is required, the recipient must submit a written request to the NRCS administrative contact no later than 30 days before the expiration date of the award. The request must contain the following:
 - The length of additional time required to complete the project and a justification for the extension
 - A summary of progress to date
 - An estimate of funds expected to remain unobligated on the scheduled expiration date
 - A projected timetable to complete the portions of the project for which the extension is being requested
 - Signature of the grantee and the project director
 - A status of cost sharing to date (if applicable)

Note: An extension will not exceed 12 months. Only in exceptional cases will more than one extension be granted. Requests for no-cost extensions received after the expiration of the award will not be granted.

V. PAYMENTS

- a. Payment by NRCS to the entity will be made monthly or quarterly (whichever is mutually agreed upon by both parties) on a reimbursable or advanced basis upon completion of work outlined herein. Payment will be executed upon the submission of a properly executed form SF-270. The SF-270 must cite the agreement number, remittance address, and billing period. The SF-270 must be sent to the NRCS administrative contact at the address identified in block 8 of the Notice of Grant/Agreement Award.
- b. Unless otherwise specified in the award, the recipient must receive payments through electronic funds transfers.

- c. Recipients requesting advances should request payments in amounts necessary to meet their current needs pursuant to procedures contained in the Federal administrative provisions and 31 CFR Part 205.
- d. The method of payment between the recipient and its contractors will be in accordance with the policies and procedures established by the recipient except that the contractors may not use the USDA Office of Financial Management/National Finance Center method to request payments. If the grantee makes advance payments to contractors, the grantee must ensure that the timing of such payments is designed to minimize elapsed time between the advance payment and the disbursement of funds. Payment requests from the grantee's contractors will not be sent to NRCS for review or approval.
- e. Accounting records for all costs incurred under this award must be supported by source documentation. Such documentation includes, but is not limited to, canceled checks, paid bills, payroll records, and subcontract award documents. Labor cost charges to this award must be based upon salaries actually earned and the time actually worked on this award. All project costs must be incurred within the approved project period of this award, including any approved no-cost extension of time. Costs that cannot be supported by source documentation or that are incurred outside of the approved project period and budget may be disallowed and may result in award funds being returned to the Federal Government by the recipient.

VI. FINANCIAL REPORTING

a. Recipients must submit a Federal Financial Report (FFR), SF 425 and 425A, in accordance with the following schedule (recipients may download the applicable form at http://www.forms.gov):

Quarterly Schedule	Report Due Date
October 1 to December 31	January 31
January 1 to March 31	April 30
April 1 to June 30	July 30
July 1 to September 30	October 30

Reports must be submitted on an accrual accounting basis. Failure to submit reports in accordance with the above schedule may result in suspension or termination of award.

b. A final Report must be submitted no later than 90 days after the completion of the award. For final FFRs, reporting end date must be the end date of the project or agreement period. The reports should be submitted to the NRCS administrative contact identified in award notifications.

VII. PERFORMANCE MONITORING AND REPORTING

a. The recipient is responsible for monitoring day-to-day performance and for reporting to NRCS. If the project involves subcontractual arrangements, the recipient is also

responsible for monitoring the performance of project activities under those arrangements to ensure that approved goals and schedules are met.

- b. Every 6 months the recipient must submit a written progress report. Each report must cover—
 - 1. A comparison of actual accomplishments with the goals and objectives established for the reporting period and, where project output can be quantified, a computation of the costs per unit of output.
 - 2. The reasons why goals and objectives were not met, if appropriate.
 - 3. Additional pertinent information including, where appropriate, analysis and explanation of cost overruns or high unit cost.
- c. The recipient must submit a final performance report within 90 days after completion of project.

VIII. SPECIAL PROVISIONS

- a. The recipient assures and certifies that it will comply with the minimum-wage and maximum-hour provisions of the Federal Fair Labor Standards Act.
- b. Employees of NRCS will participate in efforts under this agreement solely as representatives of the United States. To this end, they may not participate as directors, officers, employees, or otherwise serve or hold themselves out as representatives of the recipient. They also may not assist the recipient with efforts to lobby Congress or to raise money through fundraising efforts. Further, NRCS employees must report to their immediate supervisor any negotiations with the recipient concerning future employment and must refrain from participation in efforts regarding such parties until approved by the agency.
- c. Employees of the recipient will not be considered Federal employees or agents of the United States for any purposes under this agreement.

IX. PATENTS, INVENTIONS, COPYRIGHTS, AND ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER

- a. Allocation of rights of patents, inventions, and copyrights must be in accordance with 2 CFR Part 200.315. This regulation provides that small businesses normally may retain the principal worldwide patent rights to any invention developed with USDA support.
- b. In accordance with 37 CFR Section 401.14, each subject invention must be disclosed to the Federal agency within 2 months after the inventor discloses it in writing to contractor personnel responsible for patent matters. Invention disclosure statements pursuant to 37 CFR Section 401.14(c) must be made in writing to:

Acquisitions Division
Grants and Agreements Team

1400 Independence Avenue, SW. Room 6823 South Building Washington, DC 20250

- c. USDA receives a royalty-free license for Federal Government use, reserves the right to require the patentee to license others in certain circumstances, and requires that anyone exclusively licensed to sell the invention in the United States must manufacture it domestically.
- d. The following acknowledgment of NRCS support must appear in the publication of any material, whether copyrighted or not, and any products in electronic formats (World Wide Web pages, computer programs, etc.) that is substantially based upon or developed under this award:
 - ☐ "This material is based upon work supported by the Natural Resources Conservation Service, U.S. Department of Agriculture, under number [recipient should enter the applicable award number here]."

In addition, all publications and other materials, except scientific articles or papers published in scientific journals, must include the following statement:

□ "Any opinions, findings, conclusions, or recommendations expressed in this publication are those of the author(s) and do not necessarily reflect the views of the U.S. Department of Agriculture."

The recipient is responsible for ensuring that an acknowledgment of NRCS is made during news media interviews, including popular media such as radio, television, and news magazines, that discuss in a substantial way work funded by this award.

X. COST-SHARING REQUIREMENTS

- a. If the award has specific cost-sharing requirements, the cost-sharing participation in other projects may not be counted toward meeting the specific cost-share requirement of this award, and must come from non-Federal sources unless otherwise stated in the applicable program announcement.
- b. Should the recipient become aware that it may be unable to provide the cost-sharing amount identified in this award, it must—
 - 1. Immediately notify the NRCS administrative contact of the situation.
 - 2. Specify the steps it plans to take to secure replacement cost sharing.
 - 3. Indicate the plans to either continue or phase out the project in the absence of cost sharing.
- c. If NRCS agrees to the organization's proposed plans, the recipient will be notified accordingly. If the organization's plans are not acceptable to NRCS, the award may be subject to termination. NRCS modifications to proposed cost sharing revisions are made on a case-by-case basis.

- d. Failure by the recipient to notify NRCS in accordance with paragraph (b) above may result in the disallowance of some or all the costs charged to the award, the subsequent recovery by NRCS of some of the NRCS funds provided under the award, and possible termination of the award, and may constitute a violation of the terms and conditions of the award so serious as to provide grounds for subsequent suspension or debarment.
- e. The recipient must maintain records of all project costs that are claimed by the recipient as cost sharing as well records of costs to be paid by NRCS. If the recipient's cost participation includes in-kind contributions, the basis for determining the valuation for volunteer services and donated property must be documented.

XI. PROGRAM INCOME

Income derived from patents, inventions, or copyrights will be disposed of in accordance with the recipient's own policies. General program income earned under this award during the period of NRCS support must be added to total project funds and used to further the purpose and scope of this award or the legislation under which this award is made.

XII. NONEXPENDABLE EQUIPMENT

Recipients purchasing equipment or products with funds provided under this award are encouraged to use such funds to purchase only American-made equipment and products. Title to nonexpendable equipment purchased with award funds will vest in the recipient upon completion of the award project and acceptance by NRCS of required final reports. When equipment is no longer needed by the recipient and the per-unit fair market value is less than \$5,000, the recipient may retain, sell, or dispose of the equipment with no further obligation to NRCS. However, if the per-unit fair market value is \$5,000 or more, the recipient must submit a written request to the NRCS administrative contact for disposition instructions.

XIII. LIMIT OF FEDERAL LIABILITY

The maximum financial obligation of NRCS to the recipient is the amount of funds indicated in the award as obligated by NRCS. However, in the event that an erroneous amount is stated on the approved budget, or any supporting document relating to the award, NRCS will have the unilateral right to make the correction and to make an appropriate adjustment in the NRCS share of the award to align with the Federal amount authorized.

XIV. MODIFICATIONS AND TERMINATIONS

NRCS may amend or modify the award through an exchange of correspondence between authorized officials of the recipient and NRCS. The award is subject to termination if NRCS determines that the recipient has failed to comply with the terms and conditions of the award. In the event that the award is terminated, the financial obligations of the parties will be those set forth in 2 CFR Part 200.339.

XV. AWARD CLOSEOUT

Award closeout is the process by which NRCS determines that all required project activities have been performed satisfactorily and all necessary administrative actions have been completed.

Appendix II to Part 200

Contract Provisions for Non-Federal Entity Contracts Under Federal Awards

In addition to other provisions required by the Federal agency or non-Federal entity, all contracts made by the non-Federal entity under the Federal award must contain provisions covering the following, as applicable.

- (A) Contracts for more than the simplified acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.
- (B) All contracts in excess of \$10,000 must address termination for cause and for convenience by the non-Federal entity including the manner by which it will be effected and the basis for settlement.
- (C) Equal Employment Opportunity. Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."
- (D) Davis-Bacon Act, as amended (40 U.S.C. 3141-3148). When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all

suspected or reported violations to the Federal awarding agency. (Not required for EWP program)

- (E) Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708). Where applicable, all contracts awarded by the non-Federal entity in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.
- (F) Rights to Inventions Made Under a Contract or Agreement. If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2 (a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.
- (G) Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended—Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
- (H) Mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. 6201).
- (I) Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the governmentwide Excluded Parties List System in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR Part 1986 Comp., p. 189) and 12689 (3 CFR Part 1989 Comp., p. 235), "Debarment and Suspension." The Excluded Parties List System in SAM contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

- (J) Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award of \$100,000 or more must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.
- (K) See § 200.322 Procurement of recovered materials.

Procurement Standards - 2 CFR § 200.317 through §200.326

§ 200.317 Procurements by states.

When procuring property and services under a Federal award, a state must follow the same policies and procedures it uses for procurements from its non-Federal funds. The state will comply with § 200.322 Procurement of recovered materials and ensure that every purchase order or other contract includes any clauses required by section § 200.326 Contract provisions. All other non-Federal entities, including subrecipients of a state, will follow § 200.318 General procurement standards through § 200.326 Contract provisions.

§ 200.318 General procurement standards.

- (a) The non-Federal entity must use its own documented procurement procedures which reflect applicable State and local laws and regulations, provided that the procurements conform to applicable Federal law and the standards identified in this section.
- (b) Non-Federal entities must maintain oversight to ensure that contractors perform in accordance with the terms, conditions, and specifications of their contracts or purchase orders.
- (c) (1) The non-Federal entity must maintain written standards of conduct covering conflicts of interest and governing the performance of its employees engaged in the selection, award and administration of contracts. No employee, officer, or agent must participate in the selection, award, or administration of a contract supported by a Federal award if he or she has a real or apparent conflict of interest. Such a conflict of interest would arise when the employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in or a tangible personal benefit from a firm considered for a contract. The officers, employees, and agents of the non-Federal entity must neither solicit nor accept gratuities, favors, or anything of monetary value from contractors or parties to subcontracts. However, non-Federal entities may set standards for situations in which the financial interest is not substantial or the gift is an unsolicited item of nominal value. The standards of conduct must provide for disciplinary actions to be applied for violations of such standards by officers, employees, or agents of the non-Federal entity.
- (2) If the non-Federal entity has a parent, affiliate, or subsidiary organization that is not a state, local government, or Indian tribe, the non-Federal entity must also maintain written standards of conduct covering organizational conflicts of interest. Organizational conflicts of interest means that because of relationships with a parent company, affiliate, or subsidiary organization, the non-Federal entity is unable or appears to be unable to be impartial in conducting a procurement action involving a related organization.
- (d) The non-Federal entity's procedures must avoid acquisition of unnecessary or duplicative items. Consideration should be given to consolidating or breaking out procurements to obtain a more economical purchase. Where appropriate, an analysis will be made of lease versus purchase alternatives, and any other appropriate analysis to determine the most economical approach.

- (e) To foster greater economy and efficiency, and in accordance with efforts to promote cost-effective use of shared services across the Federal government, the non-Federal entity is encouraged to enter into state and local intergovernmental agreements or inter-entity agreements where appropriate for procurement or use of common or shared goods and services.
- (f) The non-Federal entity is encouraged to use Federal excess and surplus property in lieu of purchasing new equipment and property whenever such use is feasible and reduces project costs.
- (g) The non-Federal entity is encouraged to use value engineering clauses in contracts for construction projects of sufficient size to offer reasonable opportunities for cost reductions. Value engineering is a systematic and creative analysis of each contract item or task to ensure that its essential function is provided at the overall lower cost.
- (h) The non-Federal entity must award contracts only to responsible contractors possessing the ability to perform successfully under the terms and conditions of a proposed procurement. Consideration will be given to such matters as contractor integrity, compliance with public policy, record of past performance, and financial and technical resources.
- (i) The non-Federal entity must maintain records sufficient to detail the history of procurement. These records will include, but are not necessarily limited to the following: rationale for the method of procurement, selection of contract type, contractor selection or rejection, and the basis for the contract price.
- (j) (1) The non-Federal entity may use time and material type contracts only after a determination that no other contract is suitable and if the contract includes a ceiling price that the contractor exceeds at its own risk. Time and material type contract means a contract whose cost to a non-Federal entity is the sum of:
 - (i) The actual cost of materials; and
 - (ii) Direct labor hours charged at fixed hourly rates that reflect wages, general and administrative expenses, and profit.
- (2) Since this formula generates an open-ended contract price, a time-and-materials contract provides no positive profit incentive to the contractor for cost control or labor efficiency. Therefore, each contract must set a ceiling price that the contractor exceeds at its own risk. Further, the non-Federal entity awarding such a contract must assert a high degree of oversight in order to obtain reasonable assurance that the contractor is using efficient methods and effective cost controls.
- (k) The non-Federal entity alone must be responsible, in accordance with good administrative practice and sound business judgment, for the settlement of all contractual and administrative issues arising out of procurements. These issues include, but are not limited to, source evaluation, protests, disputes, and claims. These standards do not relieve the non-Federal entity of any contractual responsibilities under its contracts. The Federal awarding agency will not substitute its judgment for that of the non-Federal entity unless the matter is primarily a Federal

concern. Violations of law will be referred to the local, state, or Federal authority having proper jurisdiction.

§ 200.319 Competition.

- (a) All procurement transactions must be conducted in a manner providing full and open competition consistent with the standards of this section. In order to ensure objective contractor performance and eliminate unfair competitive advantage, contractors that develop or draft specifications, requirements, statements of work, and invitations for bids or requests for proposals must be excluded from competing for such procurements. Some of the situations considered to be restrictive of competition include but are not limited to:
- (1) Placing unreasonable requirements on firms in order for them to qualify to do business;
 - (2) Requiring unnecessary experience and excessive bonding;
 - (3) Noncompetitive pricing practices between firms or between affiliated companies;
 - (4) Noncompetitive contracts to consultants that are on retainer contracts;
 - (5) Organizational conflicts of interest;
 - (6) Specifying only a "brand name" product instead of allowing "an equal" product to be offered and describing the performance or other relevant requirements of the procurement; and
 - (7) Any arbitrary action in the procurement process.
- (b) The non-Federal entity must conduct procurements in a manner that prohibits the use of statutorily or administratively imposed state or local geographical preferences in the evaluation of bids or proposals, except in those cases where applicable Federal statutes expressly mandate or encourage geographic preference. Nothing in this section preempts state licensing laws. When contracting for architectural and engineering (A/E) services, geographic location may be a selection criterion provided its application leaves an appropriate number of qualified firms, given the nature and size of the project, to compete for the contract.
- (c) The non-Federal entity must have written procedures for procurement transactions. These procedures must ensure that all solicitations:
- (1) Incorporate a clear and accurate description of the technical requirements for the material, product, or service to be procured. Such description must not, in competitive procurements, contain features which unduly restrict competition. The description may include a statement of the qualitative nature of the material, product or service to be procured and, when necessary, must set forth those minimum essential characteristics and standards to which it must conform if it is to satisfy its intended use. Detailed product specifications should be avoided if at all possible. When it is impractical or uneconomical to make a clear and accurate description of the technical requirements, a "brand name or equivalent" description may be used as a means to

define the performance or other salient requirements of procurement. The specific features of the named brand which must be met by offers must be clearly stated; and

- (2) Identify all requirements which the offerors must fulfill and all other factors to be used in evaluating bids or proposals.
- (d) The non-Federal entity must ensure that all prequalified lists of persons, firms, or products which are used in acquiring goods and services are current and include enough qualified sources to ensure maximum open and free competition. Also, the non-Federal entity must not preclude potential bidders from qualifying during the solicitation period.

§ 200.320 Methods of procurement to be followed.

The non-Federal entity must use one of the following methods of procurement.

- (a) Procurement by micro-purchases. Procurement by micro-purchase is the acquisition of supplies or services, the aggregate dollar amount of which does not exceed \$3,000 (or \$2,000 in the case of acquisitions for construction subject to the Davis-Bacon Act). To the extent practicable, the non-Federal entity must distribute micro-purchases equitably among qualified suppliers. Micro-purchases may be awarded without soliciting competitive quotations if the non-Federal entity considers the price to be reasonable.
- (b) Procurement by small purchase procedures. Small purchase procedures are those relatively simple and informal procurement methods for securing services, supplies, or other property that do not cost more than the Simplified Acquisition Threshold. If small purchase procedures are used, price or rate quotations must be obtained from an adequate number of qualified sources.
- (c) Procurement by sealed bids (formal advertising). Bids are publicly solicited and a firm fixed price contract (lump sum or unit price) is awarded to the responsible bidder whose bid, conforming with all the material terms and conditions of the invitation for bids, is the lowest in price. The sealed bid method is the preferred method for procuring construction, if the conditions in paragraph (c)(1) of this section apply.
 - (1) In order for sealed bidding to be feasible, the following conditions should be present:
 - (i) A complete, adequate, and realistic specification or purchase description is available;
 - (ii) Two or more responsible bidders are willing and able to compete effectively for the business; and
 - (iii) The procurement lends itself to a firm fixed price contract and the selection of the successful bidder can be made principally on the basis of price.
 - (2) If sealed bids are used, the following requirements apply:
 - (i) The invitation for bids will be publicly advertised and bids must be solicited from an adequate number of known suppliers, providing them sufficient response time prior to the date set for opening the bids;

- (ii) The invitation for bids, which will include any specifications and pertinent attachments, must define the items or services in order for the bidder to properly respond;
- (iii) All bids will be publicly opened at the time and place prescribed in the invitation for bids;
- (iv) A firm fixed price contract award will be made in writing to the lowest responsive and responsible bidder. Where specified in bidding documents, factors such as discounts, transportation cost, and life cycle costs must be considered in determining which bid is lowest. Payment discounts will only be used to determine the low bid when prior experience indicates that such discounts are usually taken advantage of; and
- (v) Any or all bids may be rejected if there is a sound documented reason.
- (d) Procurement by competitive proposals. The technique of competitive proposals is normally conducted with more than one source submitting an offer, and either a fixed price or cost-reimbursement type contract is awarded. It is generally used when conditions are not appropriate for the use of sealed bids. If this method is used, the following requirements apply:
- (1) Requests for proposals must be publicized and identify all evaluation factors and their relative importance. Any response to publicized requests for proposals must be considered to the maximum extent practical;
 - (2) Proposals must be solicited from an adequate number of qualified sources;
- (3) The non-Federal entity must have a written method for conducting technical evaluations of the proposals received and for selecting recipients;
- (4) Contracts must be awarded to the responsible firm whose proposal is most advantageous to the program, with price and other factors considered; and
- (5) The non-Federal entity may use competitive proposal procedures for qualifications-based procurement of architectural/engineering (A/E) professional services whereby competitors' qualifications are evaluated and the most qualified competitor is selected, subject to negotiation of fair and reasonable compensation. The method, where price is not used as a selection factor, can only be used in procurement of A/E professional services. It cannot be used to purchase other types of services though A/E firms are a potential source to perform the proposed effort.

(e) [Reserved]

- (f) Procurement by noncompetitive proposals. Procurement by noncompetitive proposals is procurement through solicitation of a proposal from only one source and may be used only when one or more of the following circumstances apply:
 - (1) The item is available only from a single source;

- (2) The public exigency or emergency for the requirement will not permit a delay resulting from competitive solicitation;
- (3) The Federal awarding agency or pass-through entity expressly authorizes noncompetitive proposals in response to a written request from the non-Federal entity; or
 - (4) After solicitation of a number of sources, competition is determined inadequate.

§ 200.321 Contracting with small and minority businesses, women's business enterprises, and labor surplus area firms.

- (a) The non-Federal entity must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible.
- (b) Affirmative steps must include:
- (1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
- (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
- (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;
- (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises;
- (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce; and
- (6) Requiring the prime contractor, if subcontracts are to be let, to take the affirmative steps listed in paragraphs (1) through (5) of this section.

§ 200.322 Procurement of recovered materials.

A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired by the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

§ 200.323 Contract cost and price.

- (a) The non-Federal entity must perform a cost or price analysis in connection with every procurement action in excess of the Simplified Acquisition Threshold including contract modifications. The method and degree of analysis is dependent on the facts surrounding the particular procurement situation, but as a starting point, the non-Federal entity must make independent estimates before receiving bids or proposals.
- (b) The non-Federal entity must negotiate profit as a separate element of the price for each contract in which there is no price competition and in all cases where cost analysis is performed. To establish a fair and reasonable profit, consideration must be given to the complexity of the work to be performed, the risk borne by the contractor, the contractor's investment, the amount of subcontracting, the quality of its record of past performance, and industry profit rates in the surrounding geographical area for similar work.
- (c) Costs or prices based on estimated costs for contracts under the Federal award are allowable only to the extent that costs incurred or cost estimates included in negotiated prices would be allowable for the non-Federal entity under Subpart E—Cost Principles of this part. The non-Federal entity may reference its own cost principles that comply with the Federal cost principles.
- (d) The cost plus a percentage of cost and percentage of construction cost methods of contracting must not be used.

§ 200.324 Federal awarding agency or pass-through entity review.

- (a) The non-Federal entity must make available, upon request of the Federal awarding agency or pass-through entity, technical specifications on proposed procurements where the Federal awarding agency or pass-through entity believes such review is needed to ensure that the item or service specified is the one being proposed for acquisition. This review generally will take place prior to the time the specification is incorporated into a solicitation document. However, if the non-Federal entity desires to have the review accomplished after a solicitation has been developed, the Federal awarding agency or pass-through entity may still review the specifications, with such review usually limited to the technical aspects of the proposed purchase.
- (b) The non-Federal entity must make available upon request, for the Federal awarding agency or pass-through entity pre-procurement review, procurement documents, such as requests for proposals or invitations for bids, or independent cost estimates, when:
- (1) The non-Federal entity's procurement procedures or operation fails to comply with the procurement standards in this part;
- (2) The procurement is expected to exceed the Simplified Acquisition Threshold and is to be awarded without competition or only one bid or offer is received in response to a solicitation;
- (3) The procurement, which is expected to exceed the Simplified Acquisition Threshold, specifies a "brand name" product;

- (4) The proposed contract is more than the Simplified Acquisition Threshold and is to be awarded to other than the apparent low bidder under a sealed bid procurement; or
- (5) A proposed contract modification changes the scope of a contract or increases the contract amount by more than the Simplified Acquisition Threshold.
- (c) The non-Federal entity is exempt from the pre-procurement review in paragraph (b) of this section if the Federal awarding agency or pass-through entity determines that its procurement systems comply with the standards of this part.
- (1) The non-Federal entity may request that its procurement system be reviewed by the Federal awarding agency or pass-through entity to determine whether its system meets these standards in order for its system to be certified. Generally, these reviews must occur where there is continuous high-dollar funding, and third party contracts are awarded on a regular basis;
- (2) The non-Federal entity may self-certify its procurement system. Such self-certification must not limit the Federal awarding agency's right to survey the system. Under a self-certification procedure, the Federal awarding agency may rely on written assurances from the non-Federal entity that it is complying with these standards. The non-Federal entity must cite specific policies, procedures, regulations, or standards as being in compliance with these requirements and have its system available for review.

§ 200.325 Bonding requirements.

For construction or facility improvement contracts or subcontracts exceeding the Simplified Acquisition Threshold, the Federal awarding agency or pass-through entity may accept the bonding policy and requirements of the non-Federal entity provided that the Federal awarding agency or pass-through entity has made a determination that the Federal interest is adequately protected. If such a determination has not been made, the minimum requirements must be as follows:

- (a) A bid guarantee from each bidder equivalent to five percent of the bid price. The "bid guarantee" must consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of the bid, execute such contractual documents as may be required within the time specified.
- (b) A performance bond on the part of the contractor for 100 percent of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.
- (c) A payment bond on the part of the contractor for 100 percent of the contract price. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

§ 200.326 Contract provisions.

The non-Federal entity's contracts must contain the applicable provisions described in Appendix II to Part 200—Contract Provisions for non-Federal Entity Contracts Under Federal Awards.

NATURAL RESOURCES CONSERVATION SERVICE SUPPLEMENT TO OSHA PARTS 1910 AND 1926 CONSTRUCTION INDUSTRY STANDARDS AND INTERPRETATIONS

The Contractor shall comply with OSHA (Occupational Safety and Health Administration) Parts 1910 and 1926, Construction Industry Standards and Interpretations, and with this supplement.

Requests for variances or waiver from this supplement are to be made to the Contracting Officer in writing supported by evidence that every reasonable effort has been made to comply with the contractual requirements. A written request for a waiver or a variance shall include--

- (1) Specific reference to the provision or standard in question;
- (2) An explanation as to why the waiver is considered justified; and
- (3) The Contractor's proposed alternative, including technical drawings, materials, or equipment specifications needed to enable the Contracting Officer to render a decision.

No waiver or variance will be approved if it endangers any person. The Contractor shall not proceed under any requested revision of provision until the Contracting Officer has given written approval. The Contractor is to hold and save harmless the Natural Resources Conservation Service free from any claims or causes of action whatsoever resulting from the Contractor or subcontractors proceeding under a waiver or approved variance.

Copies of OSHA Parts 1910 and 1926, Construction Industry Standards and Interpretations, may be obtained from:

Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402

1.0 GENERAL CONTRACTOR REQUIREMENTS:

- 1.1 SAFETY PROGRAM. Each Contractor is to demonstrate that he or she has facilities for conducting a safety program commensurate with the work under contract. The Contractor is to submit in writing a proposed comprehensive safety program to the Contracting Officer for approval before the start of construction operations. The program is to specifically state what provisions the Contractor proposes to take for the health and safety of all employees, including subcontractors and rental equipment operators. The program shall be site specific and provide details relevant to the work to be done, the hazards associated with the work, and the actions that will be necessary to minimize the identified hazards.
- 1.2 PRECONSTRUCTION SAFETY MEETING. Representatives for the Contractor are to meet with the Contracting Officer (CO) or the CO's representative before the start of construction to discuss the safety program and the implementation of all health and safety standards pertinent to the work under this contract.
- 1.3 JOINT SAFETY POLICY COMMITTEE. The Contractor or designated on-site representative is to participate in monthly meetings of a joint Safety Policy Committee, composed of the Natural Resources Conservation Service (Contracting Local Organization in locally awarded contracts) and Contractor supervisory personnel. At these meetings the Contractor's project manager and the Contracting Officer will review the effectiveness of the

Contractor's safety effort, resolve current health and safety problems, and coordinate safety activities for upcoming work.

- 1.4 SAFETY PERSONNEL. Each Contractor is to designate a competent supervisory employee satisfactory to the Contracting Officer to administer the safety program.
- 1.5 SAFETY MEETINGS. A minimum of one "on-the-job" or "toolbox" safety meeting is to be conducted each week by all field supervisors or foremen and attended by mechanics and all construction personnel at the jobsite. The Contractor is to also conduct regularly scheduled supervisory safety meetings at least monthly for all levels of job supervision.
- 1.6 SAFETY INSPECTION. The Contractor shall perform frequent and regular safety inspections of the jobsite, materials, and equipment, and shall correct deficiencies.
- 1.7 FIRST AID TRAINING. Every Contractor foreman's work crew must include an employee who has a current first aid certificate from the Mine Safety and Health Administration, American Red Cross, or other state-approved organization.
- 1.8 REPORTS. Each Contractor is to maintain an accurate record of all job-related deaths, diseases, or disabling injuries. The records shall be maintained in a manner approved by the Contracting Officer. A copy of all reports is to be provided to the Contracting Officer. All fatal or serious injuries are to be reported immediately to the Contracting Officer, and every assistance is to be given in the investigation of the incident, including submission of a comprehensive narrative report to the Contracting Officer. Other occurrences with serious accident potential, such as equipment failures, slides, and cave-ins, must also be reported immediately. The Contractor is to assist and cooperate fully with the Contracting Officer in conducting accident investigations. The Contracting Officer is to be furnished all information and data pertinent to investigation of an accident.
- 1.9 CERTIFICATION OF INSURANCE. Contractors are to provide the Contracting Officer or his or her authorized representative with certificates of insurance before the start of operations indicating full compliance with State Worker's Compensation statutes, as well as other certificates of insurance required under the contract.

2.0 FIRST AID AND MEDICAL FACILITIES:

- 2.1 FIRST AID KITS. A 16-unit first aid kit approved by the American Red Cross is to be provided at accessible, well-identified, locations at the ratio of at least 1 kit for each 25 employees. The first aid kits are to be moisture proof and dust tight, and the contents of the kits are to be replenished as used or as they become ineffective or outdated.
- 2.2 EMERGENCY FIRST AID. At least one employee certified to administer emergency first aid must be available on each shift and duly designated by the Contractor to care for injured employees. The names of the certified employees shall be posted at the jobsite.
- 2.3 COMMUNICATION AND TRANSPORTATION. Prior to the start of work, the Contractor is to make necessary arrangements for prompt and dependable communications, transportation, and medical care for injured employees. At least one stretcher and two blankets shall be readily available for transporting injured employees.
- 2.4 FIRST AID AND MEDICAL REPORTS. The Contractor is to maintain a record system for first aid and medical treatment on the jobsite. Such records are to be readily available to the Contracting Officer and are to include--

- (a) A daily treatment log listing chronologically all persons treated for occupational injuries and illnesses;
- (b) Cumulative record of injury for each individual:
- (c) Monthly statistical records of occupational injuries, classified by type and nature of injury; and
- (d) Required records for worker's compensation.
- 2.5 SIGNS AND DIRECTIONAL MARKINGS. Adequate identification and directional markers are to be provided to readily denote the location of all first aid stations.
- 2.6 EMERGENCY LISTING. A listing of telephone numbers and addresses of doctor, rescue squad, hospital, police, and fire departments is to be provided at all first aid locations.

3.0 PHYSICAL QUALIFICATIONS OF EMPLOYEES:

- 3.1 GENERAL REQUIREMENTS. Persons employed throughout the contract are to be physically qualified to perform their assigned duties. Employees must not knowingly be permitted or required to work while their ability or alertness is impaired by fatigue, illness, or any other reason that may jeopardize themselves or others.
- 3.2 HOIST OPERATORS. Operators of cranes, cableways, and other hoisting equipment shall be examined annually by a physician and provided with a certification stating that they are physically qualified to safely operate hoisting equipment. The Contractor is to submit a copy of each certification to the Contracting Officer.
- 3.3 HEAVY EQUIPMENT OPERATORS. It is recommended that operators of trucks and heavy construction equipment be given physical examinations to determine if they are physically qualified to perform their assigned work without endangering themselves or others.
- 3.4 MOTOR VEHICLE OPERATORS. Operators of motor vehicles engaged primarily in the transportation of personnel are to be 18 years of age or older and have a valid state operator's permit or license for the equipment being operated. The operators must have passed a physical examination administered by a licensed physician within the past year showing that they are physically qualified to operate vehicles safely.

4.0 PERSONAL PROTECTIVE EQUIPMENT:

- 4.1 HARDHAT AREAS. The entire jobsite, with the exception of offices, shall be considered a hardhat area. All persons entering the area are, without exception, required to wear hardhats. The Contractor shall provide hardhats for visitors entering hardhat areas.
- 4.1.1 LABELS. Hardhats shall bear a manufacturer's label indicating design compliance with the appropriate ANSI (American National Standards Institute) standard.
- 4.2 POSTING. Signs at least 3 by 4 feet worded as follows with red letters (minimum 6 inches high) and white background shall be erected at access points to designated hardhat areas:

CONSTRUCTION AREA - HARDHATS REQUIRED BEYOND THIS POINT

These signs are to be furnished and installed by the Contractor at entries to shops, construction yards, and job access points.

4.3 SAFETY GOGGLES (DRILLERS)

4.3.1 DRILLERS AND HELPERS. Drillers and helpers operating pneumatic rock drills must wear protective safety goggles.

5.0 MACHINERY AND MECHANIZED EQUIPMENT:

- 5.1 SAFE CONDITION. Before any machinery or mechanized equipment is initially used on the job, it must be inspected and tested by qualified personnel and determined to be in safe operating condition and appropriate for the intended use. Operators shall inspect their equipment prior to the beginning of each shift. Any deficiencies or defects shall be corrected prior to using the equipment. Safety equipment, such as seatbelts, installed on machinery is to be used by equipment operators.
- 5.2 TAGGING AND LOCKING. The controls of power-driven equipment under repair are to be locked. An effective lockout and tagging procedure is to be established, prescribing specific responsibilities and safety procedures to be followed by the person or persons performing repair work. Mixer barrels are to be securely locked out before permitting employees to enter them for cleaning or repair.

5.3 HAUL ROADS FOR EQUIPMENT

- 5.3.1 ROAD MAINTENANCE. The Contractor shall maintain all roadways, including haul roads and access roads, in a safe condition so as to eliminate or control dust and ice hazards. Wherever dust is a hazard, adequate dust-laying equipment shall be available at the jobsite and utilized to control the dust.
- 5.3.2 SINGLE-LANE HAUL ROADS. Single-lane haul roads with two-way traffic shall have adequate turnouts. Where turnouts are not practical, a traffic control system shall be provided to prevent accidents.
- 5.3.3 TWO-WAY HAUL ROADS. On two-way haul roads, arrangements are to be such that vehicles travel on the right side wherever possible. Signs and traffic control devices are to be employed to indicate clearly any variations from a right-hand traffic pattern. The road shall be wide enough to permit safe passage of opposing traffic, considering the type of hauling equipment used.
- 5.3.4 DESIGN AND CONSTRUCTION OF HAUL ROADS. Haul road design criteria and drawings, if requested by the Contracting Officer, are to be submitted for approval prior to road construction. Sustained grades shall not exceed 12 percent and all curves shall have open-sight line with as great a radius as practical. All roads shall be posted with curve signs and maximum speed limits that will permit the equipment to be stopped within one-half the minimum sight distance.
- 5.3.5 OPERATORS. Machinery and mechanized equipment shall be operated only by authorized qualified persons.
- 5.3.6 RIDING ON EQUIPMENT. Riding on equipment by unauthorized personnel is prohibited. Seating and safety belts shall be provided for the operator and all passengers.
- 5.3.7 GETTING ON OR OFF EQUIPMENT. Getting on or off equipment while the equipment is in motion is prohibited.

- 5.3.8 HOURS OF OPERATION. Except in emergencies, an equipment operator shall not operate any mobile or hoisting equipment for more than 12 hours without an 8-hour rest interval away from the job.
- 5.4 POWER CRANES AND HOISTS (TRUCK CRANES, CRAWLER CRANES, TOWER CRANES, GANTRY CRANES, HAMMERHEAD CRANES, DERRICKS, CABLEWAYS, AND HOISTS)
- 5.4.1 PERFORMANCE TEST. Before initial onsite operation, at 12-month intervals, and after major repairs or modification, power cranes, derricks, cableways, and hoists must satisfactorily complete a performance test to demonstrate the equipment's ability to safely handle and maneuver the rated loads. The tests shall be conducted in the presence of a representative of the Contracting Officer. Test data shall be recorded and a copy furnished the Contracting Officer.
- 5.4.2 PERFORMANCE TEST—POWER CRANES (Crawler mounted, truck mounted and wheel mounted). The performance test is to be carried out as per ANSI requirements. The test is to consist of raising, lowering, and braking the load and rotating the test load through 360° degrees at the specified boom angle or radius. Cranes equipped with jibs or boom-tip extensions are to be tested using both the main boom and the jib, with an appropriate test load in each case.
- 5.4.3 PERFORMANCE TEST—DERRICKS, GANTRY CRANES, TOWER CRANES, CABLEWAYS, AND HOISTS, INCLUDING OVERHEAD CRANES. This equipment is to be performance tested as per ANSI requirements.
- 5.4.4 BOOM ANGLE INDICATOR. Power cranes (includes draglines) with booms capable of moving in the vertical plane shall be provided with a boom angle indicator in good working order.
- 5.4.5 CRANE TEST CERTIFICATION. The performance test required by 5.4.2 and 5.4.3 is fulfilled if the Contractor provides the Contracting Officer a copy of a certificate of inspection made within the past 12 months by a qualified person or by a government or private agency satisfactory to the Contracting Officer.
- 5.4.6 POSTING FOR HIGH VOLTAGE LINES. A notice of the 10-foot (or greater) clearance required by OSHA 1926.550, Subpart N, shall be posted in the operator's cab of cranes, shovels, boom-type concrete pumps, backhoes, and related equipment.
- 5.4.7 BOOM STOPS. Cranes or derricks with cable-supported booms, except draglines, shall have a device attached between the gantry of the A-frame and the boom chords to limit the elevation of the boom. The device shall control the vertical motions of the boom with increasing resistance from 83° or less, until completely stopping the boom at not over 87° above horizontal.
- 5.4.8 SAFETY HOOKS. Hooks used in hoisting personnel or hoisting loads over construction personnel or in the immediate vicinity of construction personnel shall be forged steel equipped with safety keepers. When shackles are used under these conditions, they shall be of the locking type or have the pin secured to prohibit turning.
- 5.5 ROLLOVER PROTECTIVE STRUCTURES (ROPS)
- 5.5.1 ROLLOVER PROTECTIVE STRUCTURES. OSHA 1926, Subpart W, Overhead Protection, Sections 1001 and 1002 are applicable regardless of the year in which the equipment was manufactured and regardless of the struck capacity of the equipment.

- 5.5.2 EQUIPMENT REQUIRING ROPS. The requirement for ROPS meeting 5.5.1 above applies to crawler and rubber-tired tractors such as dozers, push-and-pull tractors, winch tractors, tractors with backhoes, and mowers; off-highway, self-propelled, pneumatic-tired earthmovers, including scrapers, motor graders and loaders; and rollers, compactors, water tankers (excluding trucks with cabs). These requirements shall also apply to agricultural and industrial tractors and similar equipment.
- 5.5.3 EQUIPMENT REQUIRING SEATBELTS. The requirements for seatbelts as specified in OSHA Subpart 0, Motor Vehicles, Mechanized Equipment, and Marine Operations, Section 1926.602 shall also apply to selfpropelled compactors and rollers, and rubber-tired skid-steer equipment.

6.0 LADDERS AND SCAFFOLDING:

- 6.1 LADDERS. OSHA 1926, Subpart L Section 450. Ladders shall be used as work platforms only when use of small hand tools or handling of light material is involved. No work requiring lifting of heavy materials or substantial exertion shall be done from ladders.
- 6.2 SCAFFOLDING. OSHA 1926, Subpart L Section 451. Scaffolds, platforms or temporary floors shall be provided for all work except that which can be done safely from the ground or similar footing.
- 6.3 SAFETY BELTS, LIFELINE, AND LANYARDS. OSHA 1926, Subpart E, Section 104. Lifelines, safety belts and lanyards independently attached or attended, shall be used when performing such work as the following when the requirements of 6.1 or 6.2 above cannot be met.
- (a) Work on stored material in hoppers, bins, silos, tanks, or other confined spaces.
- (b) Work on hazardous slopes, structural steel, or poles; erection or dismantling of safety nets, tying reinforcing bars; and work from Boatswain's chairs, swinging scaffolds, or other unguarded locations at elevations greater than 6 feet.
- (c) Work on skips and platforms used in shafts by crews when the skip or cage does not block the opening to within 1 foot of the sides of the shaft, unless cages are provided.

RESOLUTION NO. __-

A RESOLUTION TO BE ENTITLED:

A RESOLUTION AUTHORIZING AND MAKING REVISIONS AND APPROPRIATIONS FOR THE FISCAL YEAR ENDING SEPTEMBER 30, 2016; PROVIDING FOR AN EFFECTIVE DATE.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PENSACOLA, FLORIDA

SECTION 1. The following appropriations from funds on hand in the fund accounts stated below, not heretofore appropriated, and transfer from funds on hand in the various accounts and funds stated below, heretofore appropriated, be, and the same are hereby made, directed and approved to-wit:

	A. SPECIAL GRANTS FUND	
As Reads	Federal Grants	4,811,332
Amended To Read:	Federal Grants	6,311,332
As Reads: Amended	Capital Outlay	10,207,226
To Read:	Capital Outlay	11,707,226
conflict.	SECTION 2. All resolutions or parts of resolutions in conflict herewith are hereby r	repealed to the extent of such
	SECTION 3. This resolution shall become effective on the fifth business day after oursuant to Section 4.03(d) of the City Charter of the City of Pensacola.	er adoption, unless otherwise
	Adopted:_	
	Approved <u>:</u> F	President of City Council
Attest:		
City Clerk		

THE CITY OF PENSACOLA APRIL 2016 - SUPPLEMENTAL BUDGET RESOLUTION - EMERG WATERSHED GRANT - BAYWOODS GULLY

FUND	AMOUNT DESCRIPTION	
SPECIAL GRANTS FUND Estimated Revenues		
Federal Grants Total Revenues	1,500,000 Increase estimated revenue from Federal Grants	
Appropriations Capital Outlay Total Appropriations	1,500,000 Increase appropiation for Capital Outlay	