CONSTRUCTION CONTRACTS

17. Award CC-0023-05/BLH – CTS Concrete Pavement Repair to CEM Enterprises, Inc. of Apopka, FL (\$244,093.00).

CC-0023-05/BLH will provide for demolition of existing concrete pavement, construction of various new concrete slabs and concrete crack repair as necessary at the County's Central Transfer Station in accordance with the plans and specifications.

This project was publicly advertised and the County received one (1) response. The Review Committee consisting of David Gregory, Environmental Services (Solid Waste Manager); Rich Meinert, Environmental Services (Senior Coordinator); Greg Regan, Environmental Services (Senior Coordinator); evaluated the response. Consideration was given to bid price, and reference checks.

The Review Committee recommends award of the contract to the responsive, responsible bidder, CEM Enterprises Inc., in the amount of \$244,093.00. The resulting contract will be for a base period of three years with two 1-year renewal options giving a total contract term of five years. Engineers estimate that work is not to exceed \$100,000 per year. Work Orders will be issued against the contract as necessary to complete work.

This is a budgeted project and funds are available in account 087900.530460. Environmental Services Department and Fiscal Services Department/Purchasing and Contracts Division recommend that the Board approve the project and authorize the Chairman to execute the agreement as prepared by the County Attorney's Office.

B.C.C. - SEMINOLE COUNTY, FL BID TABULATION SHEET

BID NUMBER:

CC-0023-05/BLH

BID TITLE:

CTS Concrete Pavement Repair

OPENING DATE: September 14, 2005 at 2:00 P.M.

ALL BIDS ACCEPTED BY SEMINOLE COUNTY ARE SUBJECT TO THE COUNTY'S TERMS AND CONDITIONS AND ANY AND ALL ADDITIONAL TERMS AND CONDITIONS SUBMITTED BY THE BIDDERS ARE REJECTED AND SHALL HAVE NO FORCE AND EFFECT. BID DOCUMENTS FROM THE VENDORS LISTED HEREIN ARE THE ONLY BIDS RECEIVED TIMELY AS OF THE ABOVE OPENING DATE AND TIME. ALL OTHER BID DOCUMENTS SUBMITTED IN RESPONSE TO THIS SOLICITATION, IF ANY, ARE HEREBY REJECTED AS LATE.

PAGE: 1 of 1

Response 1	
CEM Enterprises, Inc.	
1757 Benbow Court Apopka, FL 32703	
Charles Meeks, President	
407-884-9148 Ph. 407-884-2972 Fx.	
\$244,093.00	
Yes	
No	

Opened & Tabulated by B. Hunter

Posted:

September 14, 2005

Recommendation of Award:

CEM Enterprises, Inc.

Recommendation to Board:

December 20, 2005 (REVISED 11/16/05)

CTS CONCRETE PAVEMENT REPAIR SERVICES AGREEMENT (CC-0023-05/BLH)

THIS AGREEMENT is made and entered into this ________ day of ________, 20______, by and between CEM ENTERPRISES, INC., duly authorized to conduct business in the State of Florida, whose address is 1757 Benbow Court, Apopka, Florida 32703, hereinafter called the "CONTRACTOR" and SEMINOLE COUNTY, a political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East First Street, Sanford, Florida 32771, hereinafter called the "COUNTY".

WITNESSETH:

WHEREAS, the COUNTY desires to retain the services of a competent and qualified contractor to provide concrete pavement repairs for the Central Transfer Station in Seminole County; and

WHEREAS, the COUNTY has requested and received expressions of interest for the retention of services of contractors; and

WHEREAS, the CONTRACTOR is competent and qualified to furnish services to the COUNTY and desires to provide services according to the terms and conditions stated herein,

NOW, THEREFORE, in consideration of the mutual understandings and covenants set forth herein, the COUNTY and the CONTRACTOR agree as follows:

SECTION 1. SERVICES. The COUNTY does hereby retain the CONTRACTOR to furnish concrete pavement repair services and perform those tasks as further described in the Scope of Services attached hereto as Exhibit "A" and made a part hereof. Required services shall be specifically enumerated, described and depicted in the Work Orders authorizing performance of the specific project. This Agreement standing alone does not authorize the performance of any work or require the COUNTY to place any orders for work.

SECTION 2. TERM. This Agreement shall take effect on the date of its execution by the COUNTY and shall run for a period of three (3) years and, at the sole option of COUNTY, may be renewed for two (2) successive periods not to exceed one (1) year each. Expiration of the term of this Agreement shall have no effect upon Work Orders issued pursuant to this Agreement and prior to the expiration date. Obligations entered therein by both parties shall remain in effect until completion of the work authorized by the Work Order.

SECTION 3. AUTHORIZATION FOR SERVICES. Authorization for performance of services by the CONTRACTOR under this Agreement shall be in the form of written Work Orders issued and executed by the COUNTY and signed by the CONTRACTOR. A sample Work Order is attached hereto as Exhibit "B". Each Work Order shall describe the services required, state the dates for commencement and completion of work and establish the amount and method of payment. The Work Orders will be issued under and shall incorporate the terms of this Agreement. The COUNTY makes no covenant or promise as to the number of available projects, nor that, the CONTRACTOR will perform any project for the COUNTY during the life of this Agreement. The COUNTY reserves the right to contract with other parties for the services contemplated by this Agreement when it is determined by the COUNTY to be in the best interest of the COUNTY to do so.

SECTION 4. TIME FOR COMPLETION. The services to be rendered by the CONTRACTOR shall be commenced, as specified in such Work Orders as may be issued hereunder, and shall be completed within the time specified therein. In the event the COUNTY determines that significant benefits would accrue from expediting an otherwise established time schedule for completion of services under a given Work Order, that Work Order may include a negotiated schedule of incentives based on time

savings.

SECTION 5. COMPENSATION. The COUNTY agrees to compensate the CONTRACTOR for the professional services called for under this Agreement on either a "Fixed Fee" basis or on a "Time Basis Method". If a Work Order is issued under a "Time Basis Method," then CONTRACTOR shall be compensated in accordance with the rate schedule attached as Exhibit "C". If a Work Order is issued for a "Fixed Fee Basis," then the applicable Work Order Fixed Fee amount shall include any and all reimbursable expenses. The total compensation paid to the CONTRACTOR pursuant to this Agreement, including reimbursable expenses, shall not exceed the sum of TWO HUNDRED FORTY-FOUR THOUSAND NINETY-THREE AND NO/100 DOLLARS (\$244,093.00)

SECTION 6. REIMBURSABLE EXPENSES. If a Work Order is issued on a "Time Basis Method," then reimbursable expenses are in addition to the hourly rates. Reimbursable expenses are subject to the applicable "Notto-Exceed" or "Limitation of Funds" amount set forth in the Work Order. Reimbursable expenses may include actual expenditures made by the CONTRACTOR, his employees or his professional associates in the interest of the Project for the expenses listed in the following paragraphs:

- (a) Expenses of transportation, when traveling in connection with the Project, based on Sections 112.061(7) and (8), Florida Statutes, or their successor; long distance calls and telegrams; and fees paid for securing approval of authorities having jurisdiction over the Project.
- (b) Expense of reproductions, postage and handling of drawings and specifications.
- (c) If authorized in writing in advance by the COUNTY, the cost of other expenditures made by the CONTRACTOR in the interest of the Project.

SECTION 7. PAYMENT AND BILLING.

- (a) If the Scope of Services required to be performed by a Work Order is clearly defined, the Work Order shall be issued on a "Fixed Fee" basis. The CONTRACTOR shall perform all work required by the Work Order but, in no event, shall the CONTRACTOR be paid more than the negotiated Fixed Fee amount stated therein.
- (b) If the Scope of Services is not clearly defined, the Work Order may be issued on a "Time Basis Method" and contain a Not-to Exceed amount. If a Not-to-Exceed amount is provided, the CONTRACTOR shall perform all work required by the Work Order; but, in no event, shall the CONTRACTOR be paid more than the Not-to-Exceed amount specified in the applicable Work Order.
- (c) If the Scope of Services is not clearly defined, the Work Order may be issued on a "Time Basis Method" and contain a Limitation of Funds amount. The CONTRACTOR is not authorized to exceed that amount without the prior written approval of the COUNTY. Said approval, if given by the COUNTY, shall indicate a new Limitation of Funds amount. The CONTRACTOR shall advise the COUNTY whenever the CONTRACTOR has incurred expenses on any Work Order that equals or exceeds eighty percent (80%) of the Limitation of Funds amount.
- (d) For Work Orders issued on a "Fixed Fee Basis," the CONTRACTOR may invoice the amount due based on the percentage of total Work Order services actually performed and completed; but, in no event, shall the invoice amount exceed a percentage of the Fixed Fee amount equal to a percentage of the total services actually completed. The COUNTY shall pay the CONTRACTOR ninety percent (90%) of the approved amount on Work Orders issued on a "Fixed Fee Basis".
- (e) For Work Orders issued on a "Time Basis Method" with a Notto-Exceed amount, the CONTRACTOR may invoice the amount due for actual

work hours performed but, in no event, shall the invoice amount exceed a percentage of the Not-to-Exceed amount equal to a percentage of the total services actually completed. The COUNTY shall pay the CONTRACTOR ninety percent (90%) of the approved amount on Work Orders issued on a "Time Basis Method" with a Not-to-Exceed amount.

- (f) Each Work Order issued on a "Fixed Fee Basis" or "Time Basis Method" with a Not-to-Exceed amount shall be treated separately for retainage purposes. If the COUNTY determines that work is substantially complete and the amount retained is considered to be in excess, the COUNTY may, at its sole and absolute discretion, release the retainage or any portion thereof.
- (g) For Work Orders issued on a "Time Basis Method" with a Limitation of Funds amount, the CONTRACTOR may invoice the amount due for services actually performed and completed. The COUNTY shall pay the CONTRACTOR one hundred percent (100%) of the approved amount on Work Orders issued on a "Time Basis Method" with a Limitation of Funds amount.
- (h) Payments shall be made by the COUNTY to the CONTRACTOR when requested as work progresses for services furnished, but not more than once monthly. Each Work Order shall be invoiced separately. CONTRACTOR shall render to COUNTY, at the close of each calendar month, an itemized invoice properly dated, describing any services rendered, the cost of the services, the name and address of the CONTRACTOR, Work Order Number, Contract Number and all other information required by this Agreement.

The original invoice shall be sent to:

Director of County Finance Seminole County Board of County Commissioners Post Office Box 8080 Sanford, Florida 32772

A duplicate copy of the invoice shall be sent to:

Seminole County Environmental Services Department 500 W. Lake Mary Boulevard Sanford, Florida 32773

(i) Payment shall be made after review and approval by COUNTY within thirty (30) days of receipt of a proper invoice from the CONTRACTOR.

SECTION 8. GENERAL TERMS OF PAYMENT AND BILLING.

- (a) Upon satisfactory completion of work required hereunder and, upon acceptance of the work by the COUNTY, the CONTRACTOR may invoice the COUNTY for the full amount of compensation provided for under the terms of this Agreement including any retainage and less any amount already paid by the COUNTY. The COUNTY shall pay the CONTRACTOR within thirty (30) days of receipt of proper invoice.
- (b) The COUNTY may perform or have performed an audit of the records of the CONTRACTOR after final payment to support final payment hereunder. This audit would be performed at a time mutually agreeable to the CONTRACTOR and the COUNTY subsequent to the close of the final fiscal period in which the last work is performed. Total compensation to the CONTRACTOR may be determined subsequent to an audit as provided for in subsections (b) and (c) of this Section, and the total compensation so determined shall be used to calculate final payment to the CONTRACTOR. Conduct of this audit shall not delay final payment as provided by subsection (a) of this Section.
- (c) In addition to the above, if federal funds are used for any work under the Agreement, the Department of Housing and Urban Development, the Comptroller General of the United States, or any of their duly authorized representatives, shall have access to any books, documents, papers, and records, of the CONTRACTOR which are directly pertinent to work performed under this Agreement for purposes of making audit, examination, excerpts and transcriptions.

- (d) The CONTRACTOR agrees to maintain all books, documents, papers, accounting records and other evidences pertaining to work performed under this Agreement in such a manner as will readily conform to the terms of this Agreement and to make such materials available at the CONTRACTOR'S office at all reasonable times during the Agreement period and for five (5) years from the date of final payment under the contract for audit or inspection as provided for in subsections (b) and (c) of this Section.
- (e) In the event any audit or inspection conducted after final payment, but within the period provided in paragraph (d) of this Section reveals any overpayment by the COUNTY under the terms of the Agreement, the CONTRACTOR shall refund such overpayment to the COUNTY within thirty (30) days of notice by the COUNTY.

SECTION 9. RESPONSIBILITIES OF THE CONTRACTOR.

- (a) The CONTRACTOR shall be responsible for the professional of all services of whatever type or nature furnished by the CONTRACTOR under this Agreement. The CONTRACTOR shall, without additional compensation, correct or revise any errors or deficiencies in his services of whatever type or nature.
- (b) Neither the COUNTY'S review, approval or acceptance of, nor payment for, any of the services required shall be construed to operate as a waiver of any rights under this Agreement nor of any cause of action arising out of the performance of this Agreement and the CONTRACTOR shall be and always remain liable to the COUNTY in accordance with applicable law for any and all damages to the COUNTY caused by the CONTRACTOR'S negligent or wrongful performance of any of the services furnished under this Agreement.

SECTION 10. TERMINATION.

- (a) The COUNTY may, by written notice to the CONTRACTOR terminate this Agreement or any Work Order issued hereunder, in whole or in part, at any time, either for the COUNTY'S convenience or because of the failure of the CONTRACTOR to fulfill its Agreement obligations. Upon receipt of such notice, the CONTRACTOR shall:
- (1) immediately discontinue all services affected unless the notice directs otherwise, and
- (2) deliver to the COUNTY all data, drawings, specifications, reports, estimates, summaries, and any and all such other information and materials of whatever type or nature as may have been accumulated by the CONTRACTOR in performing this Agreement, whether completed or in process.
- (b) If the termination is for the convenience of the COUNTY, the CONTRACTOR shall be paid compensation for services performed to the date of termination. If this Agreement calls for the payment based on a Fixed Fee amount, the CONTRACTOR shall be paid no more than a percentage of the Fixed Fee amount equivalent to the percentage of the completion of work, as determined solely and conclusively by the COUNTY, contemplated by this Agreement.
- (c) If the termination is due to the failure of the CONTRACTOR to fulfill its Agreement obligations, the COUNTY may take over the work and prosecute the same to completion by other Agreements or otherwise. In such case, the CONTRACTOR shall be liable to the COUNTY for all reasonable additional costs occasioned to the COUNTY thereby. The CONTRACTOR shall not be liable for such additional costs if the failure to perform the Agreement arises without any fault or negligence of the CONTRACTOR; provided, however, that the CONTRACTOR shall be responsible and liable for the actions of its subcontractors, agents, employees and persons and

entities of a similar type or nature. Such causes may include acts of God or of the public enemy, acts of the COUNTY in either it's sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but, in every case, the failure to perform must be beyond the control and without any fault or negligence of the CONTRACTOR.

- (d) If, after notice of termination for failure to fulfill its Agreement obligations, it is determined that the CONTRACTOR had not so failed, the termination shall be conclusively deemed to have been effected for the convenience of the COUNTY. In such event, adjustment in the Agreement price shall be made as provided in subsection (b) of this Section.
- (e) The rights and remedies of the COUNTY provided for in this Section are in addition and supplemental to any and all other rights and remedies provided by law or under this Agreement.

SECTION 11. AGREEMENT AND WORK ORDER IN CONFLICT. Whenever the terms of this Agreement conflict with any Work Order issued pursuant to it, the Agreement shall prevail.

SECTION 12. EQUAL OPPORTUNITY EMPLOYMENT. The CONTRACTOR agrees that it will not discriminate against any employee or applicant for employment for work under this Agreement because of race, color, religion, sex, age, disability, or national origin and will take steps to ensure that applicants are employed, and employees are treated during employment, without regard to race, color, religion, sex, age, disability, or national origin. This provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

SECTION 13. NO CONTINGENT FEES. The CONTRACTOR warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the CONTRACTOR to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for the CONTRACTOR, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from award or making of this Agreement. For the breach or violation of this provision, the COUNTY shall have the right to terminate the Agreement at its sole discretion, without liability and to deduct from the Agreement price, or otherwise recover, the full amount of such fee, commission, percentage, gift, or consideration.

SECTION 14. CONFLICT OF INTEREST.

- (a) The CONTRACTOR agrees that it will not contract for or accept employment for the performance of any work or service with any individual, business, corporation or government unit that would create a conflict of interest in the performance of its obligations pursuant to this Agreement with the COUNTY.
- (b) The CONTRACTOR agrees that it will neither take any action nor engage in any conduct that would cause any COUNTY employee to violate the provisions of Chapter 112, Florida Statutes, relating to ethics in government.
- (c) In the event that CONTRACTOR causes or in any way promotes or encourages a COUNTY officer, employee, or agent to violate Chapter 112, Florida Statutes, the COUNTY shall have the right to terminate this Agreement.
- SECTION 15. ASSIGNMENT. This Agreement, or any interest herein, shall not be assigned, transferred, or otherwise encumbered, under any circumstances, by the parties hereto without prior written consent of

the other party and in such cases only by a document of equal dignity herewith.

SECTION 16. SUBCONTRACTORS. In the event that the CONTRACTOR, during the course of the work under this Agreement, requires the services of any subcontractors or other professional associates in connection with services covered by this Agreement, the CONTRACTOR must first secure the prior express written approval of the COUNTY. If subcontractors or other professional associates are required in connection with the services covered by this Agreement, CONTRACTOR shall remain fully responsible for the services of subcontractors or other professional associates.

SECTION 17. INDEMNIFICATION OF COUNTY. The CONTRACTOR agrees to hold harmless, replace, and indemnify the COUNTY, its commissioners, officers, employees, and agents against any and all claim, losses, damages or lawsuits for damages, arising from the negligent, reckless, or intentionally wrongful provision of services hereunder by the CONTRACTOR, whether caused by the CONTRACTOR or otherwise.

SECTION 18. INSURANCE.

- (a) <u>GENERAL</u>. The CONTRACTOR shall at the CONTRACTOR'S own cost, procure the insurance required under this Section.
- (1) The CONTRACTOR shall furnish the COUNTY with a Certificate of Insurance signed by an authorized representative of the insurer evidencing the insurance required by this Section (Workers' Compensation/Employer's Liability and Commercial General Liability). The COUNTY, its officials, officers, and employees shall be named additional insured under the Commercial General Liability policy. The Certificate of Insurance shall provide that the COUNTY shall be given not less than thirty (30) days written notice prior to the cancellation or restriction of coverage. Until such time as the insurance is no longer required to

be maintained by the CONTRACTOR, the CONTRACTOR shall provide the COUNTY with a renewal or replacement Certificate of Insurance not less than thirty (30) days before expiration or replacement of the insurance for which a previous certificate has been provided.

- (2) The Certificate shall contain a statement that it is being provided in accordance with the Agreement and that the insurance is in full compliance with the requirements of the Agreement. In lieu of the statement on the Certificate, the CONTRACTOR shall, at the option of the COUNTY submit a sworn, notarized statement from an authorized representative of the insurer that the Certificate is being provided in accordance with the Agreement and that the insurance is in full compliance with the requirements of the Agreement. The Certificate shall have this Agreement number clearly marked on its face.
- (3) In addition to providing the Certificate of Insurance, if required by the COUNTY, the CONTRACTOR shall, within thirty (30) days after receipt of the request, provide the COUNTY with a certified copy of each of the policies of insurance providing the coverage required by this Section.
- (4) Neither approval by the COUNTY nor failure to disapprove the insurance furnished by a CONTRACTOR shall relieve the CONTRACTOR of the CONTRACTOR'S full responsibility for performance of any obligation including CONTRACTOR indemnification of COUNTY under this Agreement.
- (b) <u>INSURANCE COMPANY REQUIREMENTS</u>. Insurance companies providing the insurance under this Agreement must meet the following requirements:
- (1) Companies issuing policies other than Workers' Compensation must be authorized to conduct business in the State of Florida and prove same by maintaining Certificates of Authority issued to the

companies by the Department of Insurance of the State of Florida. Policies for Workers' Compensation may be issued by companies authorized as a group self-insurer by Section 440.57, Florida Statutes.

- (2) In addition, such companies other than those authorized by Section 440.57, Florida Statutes, shall have and maintain a Best's Rating of "A" or better and a Financial Size Category of "VII" or better according to A.M. Best Company.
- (3) If, during the period which an insurance company is providing the insurance coverage required by this Agreement, an insurance company shall: 1) lose its Certificate of Authority, 2) no longer comply with Section 440.57, Florida Statutes, or 3) fail to maintain the requisite Best's Rating and Financial Size Category, the CONTRACTOR shall, as soon as the CONTRACTOR has knowledge of any such circumstance, immediately notify the COUNTY and immediately replace the insurance coverage provided by the insurance company with a different insurance company meeting the requirements of this Agreement. Until such time as the CONTRACTOR has replaced the unacceptable insurer with an insurer acceptable to the COUNTY the CONTRACTOR shall be deemed to be in default of this Agreement.
- (c) <u>SPECIFICATIONS</u>. Without limiting any of the other obligations or liability of the CONTRACTOR, the CONTRACTOR shall, at the CONTRACTOR'S sole expense, procure, maintain and keep in force amounts and types of insurance conforming to the minimum requirements set forth in this subsection. Except as otherwise specified in the Agreement, the insurance shall become effective prior to the commencement of work by the CONTRACTOR and shall be maintained in force until the Agreement completion date. The amounts and types of insurance shall conform to the following minimum requirements.

(1) Workers' Compensation/Employer's Liability.

- (A) The CONTRACTOR'S insurance shall cover the CONTRACTOR for liability which would be covered by the latest edition of the standard Workers' Compensation Policy, as filed for use in Florida by the National Council on Compensation Insurance, without restrictive endorsements. The CONTRACTOR will also be responsible for procuring proper proof of coverage from its subcontractors of every tier for liability which is a result of a Workers' Compensation injury to the subcontractor's employees. The minimum required limits to be provided by both the CONTRACTOR and its subcontractors are outlined in subsection In addition to coverage for the Florida Workers' Compensation Act, where appropriate, coverage is to be included for the United States Longshoremen and Harbor Workers' Compensation Act, Federal Employers' Liability Act and any other applicable federal or state law.
- (B) Subject to the restrictions of coverage found in the standard Workers' Compensation Policy, there shall be no maximum limit on the amount of coverage for liability imposed by the Florida Workers' Compensation Act, the United States Longshoremen's and Harbor Workers' Compensation Act, or any other coverage customarily insured under Part One of the standard Workers' Compensation Policy.
- (C) The minimum amount of coverage under Part Two of the standard Workers' Compensation Policy shall be:
 - \$ 500,000.00 (Each Accident) \$1,000,000.00 (Disease-Policy Limit) \$ 500,000.00 (Disease-Each Employee)

(2) Commercial General Liability.

(A) The CONTRACTOR'S insurance shall cover the CONTRACTOR for those sources of liability which would be covered by the latest edition of the standard Commercial General Liability Coverage Form (ISO Form CG 00 01), as filed for use in the State of Florida by

the Insurance Services Office, without the attachment of restrictive endorsements other than the elimination of Coverage C, Medical Payment and the elimination of coverage for Fire Damage Legal Liability.

(B) The minimum limits to be maintained by the CONTRACTOR (inclusive of any amounts provided by an Umbrella or Excess policy) shall be as follows:

LIMITS

General Aggregate \$Three (3) Times the Each Occurrence Limit

Personal & Advertising \$1,000,000.00

Injury Limit

Each Occurrence Limit \$1,000,000.00

- (d) <u>COVERAGE</u>. The insurance provided by CONTRACTOR pursuant to this Agreement shall apply on a primary basis and any other insurance or self-insurance maintained by the COUNTY or the COUNTY'S officials, officers, or employees shall be excess of and not contributing with the insurance provided by or on behalf of the CONTRACTOR.
- (e) OCCURRENCE BASIS. The Workers' Compensation Policy and the Commercial General Liability required by this Agreement shall be provided on an occurrence rather than a claims-made basis.
- (f) OBLIGATIONS. Compliance with the foregoing insurance requirements shall not relieve the CONTRACTOR, its employees or agents of liability from any obligation under a Section or any other portions of this Agreement.

SECTION 19. ALTERNATIVE DISPUTE RESOLUTION.

(a) In the event of a dispute related to any performance or payment obligation arising under this Agreement, the parties agree to exhaust COUNTY protest procedures prior to filing suit or otherwise pursuing legal remedies. COUNTY procedures for proper invoice and payment disputes are set forth in Section 55.1, "Prompt Payment Proce-

dures, " Seminole County Administrative Code.

- (b) CONTRACTOR agrees that it will file no suit or otherwise pursue legal remedies based on facts or evidentiary materials that were not presented for consideration in the COUNTY protest procedures set forth in subsection (a) above of which the CONTRACTOR had knowledge and failed to present during the COUNTY protest procedures.
- (c) In the event that COUNTY protest procedures are exhausted and a suit is filed or legal remedies are otherwise pursued, the parties shall exercise best efforts to resolve disputes through voluntary mediation. Mediator selection and the procedures to be employed in voluntary mediation shall be mutually acceptable to the parties. Costs of voluntary mediation shall be shared equally among the parties participating in the mediation.

SECTION 20. REPRESENTATIVES OF THE COUNTY AND THE CONTRACTOR.

- (a) It is recognized that questions in the day-to-day conduct of performance pursuant to this Agreement will arise. The COUNTY, upon request by the CONTRACTOR, shall designate in writing and shall advise the CONTRACTOR in writing of one (1) or more of its employees to whom all communications pertaining to the day-to-day conduct of this Agreement shall be addressed. The designated representative shall have the authority to transmit instructions, receive information and interpret and define the COUNTY'S policy and decisions pertinent to the work covered by this Agreement.
- (b) The CONTRACTOR shall, at all times during the normal work week, designate or appoint one or more representatives of the CONTRACTOR who are authorized to act in behalf of and bind the CONTRACTOR regarding all matters involving the conduct of the performance pursuant to this Agreement and shall keep the COUNTY continually and effectively advised of such designation.

SECTION 21. ALL PRIOR AGREEMENTS SUPERSEDED. This document incorporates and includes all prior negotiations, correspondence, conversations, agreements or understandings applicable to the matters contained herein and the parties agree that there are no commitments, agreements or understandings concerning the subject matter of this Agreement that are not contained or referred to in this document. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or agreements, whether oral or written.

SECTION 22. MODIFICATIONS, AMENDMENTS OR ALTERATIONS. No modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.

SECTION 23. INDEPENDENT CONTRACTOR. It is agreed that nothing herein contained is intended or should be construed as in any manner creating or establishing a relationship of co-partners between the parties, or as constituting the CONTRACTOR (including its officers, employees, and agents) the agent, representative, or employee of the COUNTY for any purpose, or in any manner, whatsoever. The CONTRACTOR is to be and shall remain forever an independent contractor with respect to all services performed under this Agreement.

SECTION 24. EMPLOYEE STATUS. Persons employed by the CONTRACTOR in the performance of services and functions pursuant to this Agreement shall have no claim to pension, workers' compensation, unemployment compensation, civil service or other employee rights or privileges granted to the COUNTY'S officers and employees either by operation of law or by the COUNTY.

SECTION 25. SERVICES NOT PROVIDED FOR. No claim for services furnished by the CONTRACTOR not specifically provided for herein shall

be honored by the COUNTY.

SECTION 26. PUBLIC RECORDS LAW. CONTRACTOR acknowledges COUNTY'S obligations under Article I, Section 24, Florida Constitution and Chapter 119, Florida Statutes, to release public records to members of the public upon request. CONTRACTOR acknowledges that COUNTY is required to comply with Article I, Section 24, Florida Constitution and Chapter 119, Florida Statutes, in the handling of the materials created under this Agreement and that said statute controls over the terms of this Agreement.

SECTION 27. COMPLIANCE WITH LAWS AND REGULATIONS. In providing all services pursuant to this Agreement, the CONTRACTOR shall abide by all statutes, ordinances, rules, and regulations pertaining to, or regulating the provisions of, such services, including those now in effect and hereafter adopted. Any violation of said statutes, ordinances, rules, or regulations shall constitute a material breach of this Agreement, and shall entitle the COUNTY to terminate this Agreement immediately upon delivery of written notice of termination to the CONTRACTOR.

SECTION 28. NOTICES. Whenever either party desires to give notice unto the other, it must be given by written notice, sent by registered or certified United States mail, with return receipt requested, addressed to the party for whom it is intended at the place last specified and the place for giving of notice shall remain such until it shall have been changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the following as the respective places for giving of notice, to-wit:

For COUNTY:

Environmental Services Department 500 W. Lake Mary Blvd. Sanford, FL 32773

For CONTRACTOR:

CEM Enterprises, Inc. 1757 Benbow Court Apopka, FL 32703

SECTION 29. RIGHTS AT LAW RETAINED. The rights and remedies of the COUNTY, provided for under this Agreement, are in addition and supplemental to any other rights and remedies provided by law.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the date below written for execution by the COUNTY.

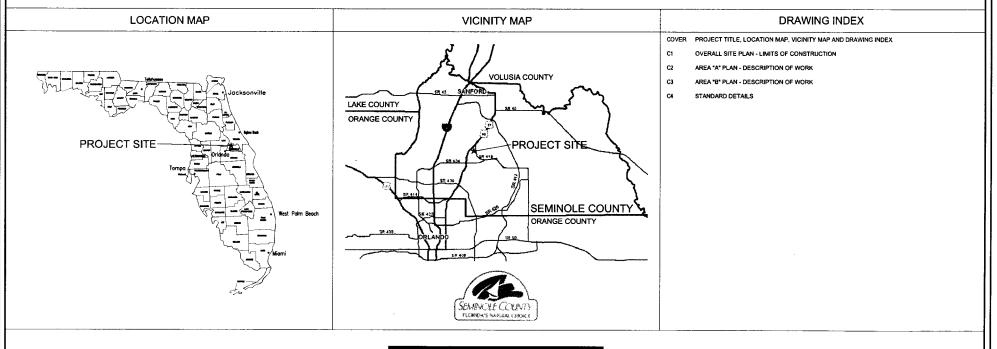
Agreement on the date below writt	en for execution by the COUNTY.
ATTEST:	CEM ENTERPRISES, INC.
, Secretary	By:CHARLES MEEKS, President
(CORPORATE SEAL)	Date:
ATTEST:	BOARD OF COUNTY COMMISSIONERS SEMINOLE COUNTY, FLORIDA
MARYANNE MORSE Clerk to the Board of County Commissioners of Seminole County, Florida.	By:CARLTON HENLEY, Chairman
For use and reliance of Seminole County only. Approved as to form and legal sufficiency.	As authorized for execution by the Board of County Commissioners at their, 20 regular meeting.
County Attorney	
AC/lpk 11/1/05 cc-0023	
Attachments: Exhibit "A" - Scope of Services Exhibit "B" - Sample Work Order Exhibit "C" - Rate Schedule	

EXHIBIT A

TECHNICAL SPECIFICATIONS

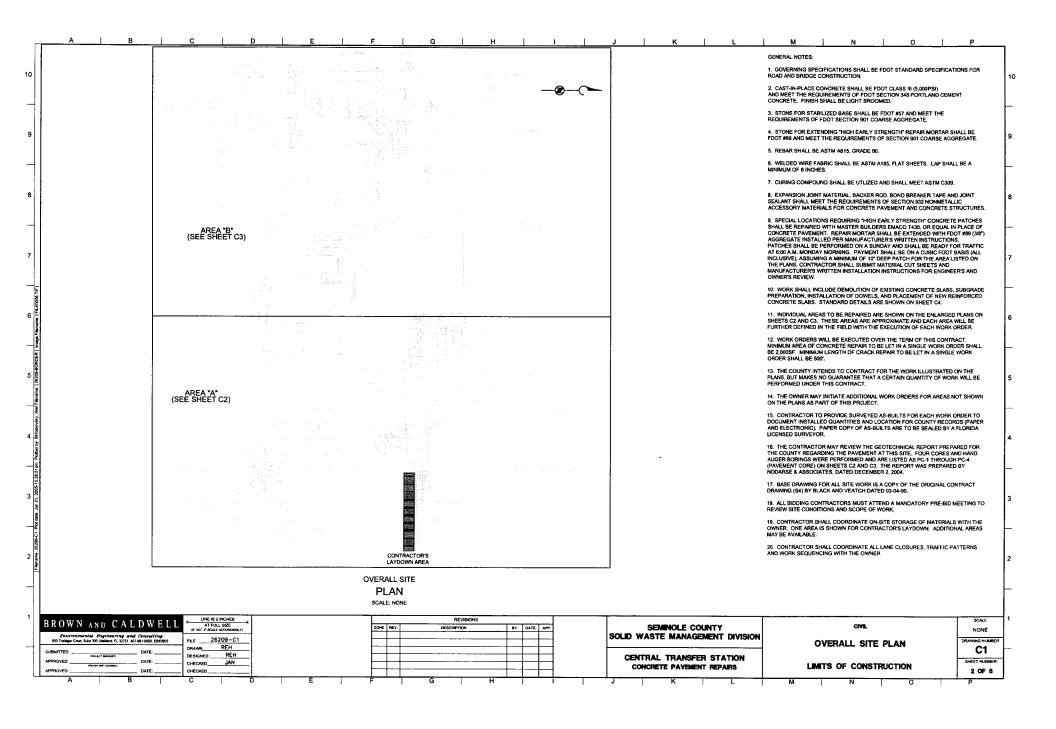
SEMINOLE COUNTY, FLORIDA SOLID WASTE MANAGEMENT DIVISION

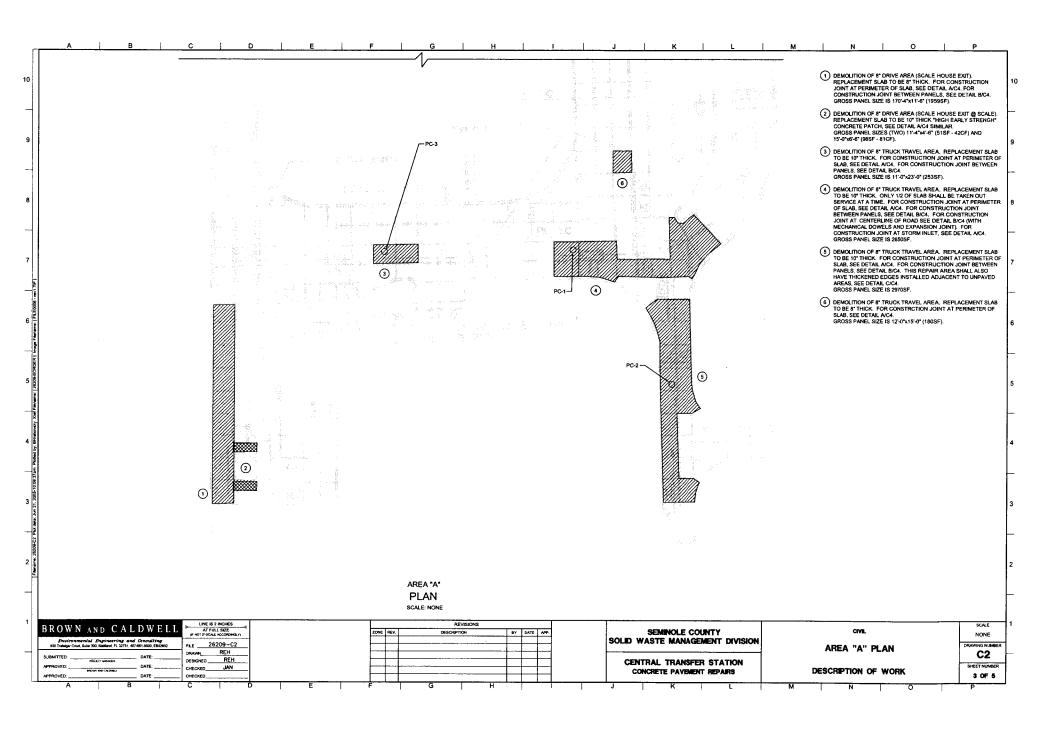
CENTRAL TRANSFER STATION CONCRETE PAVEMENT REPAIRS

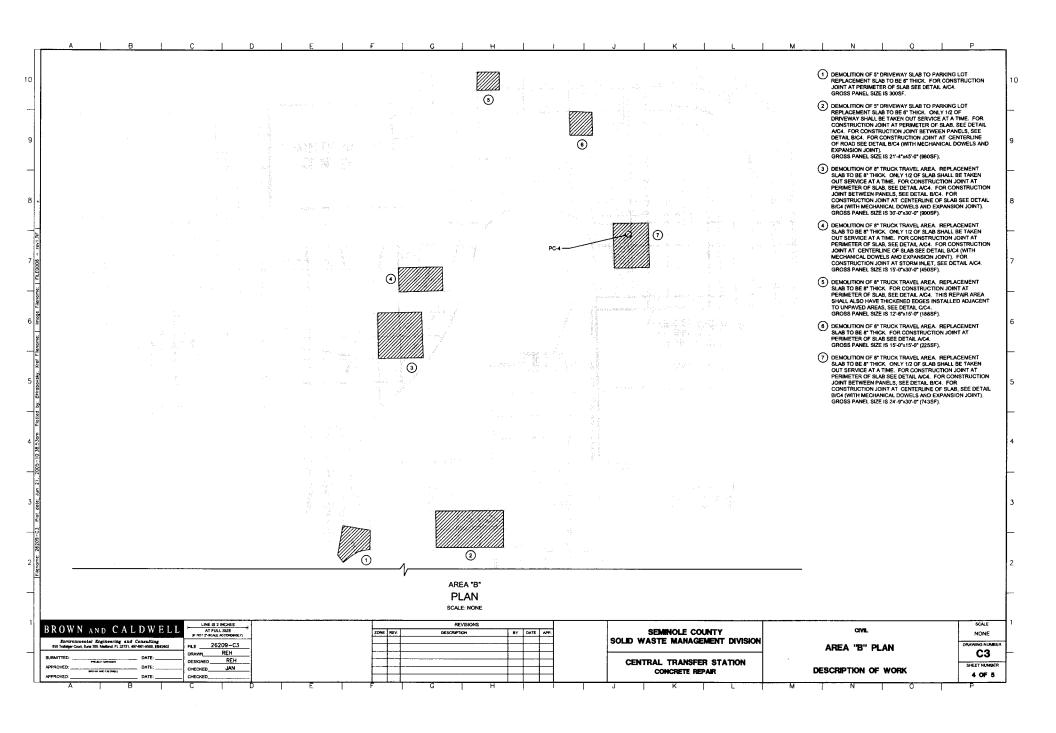


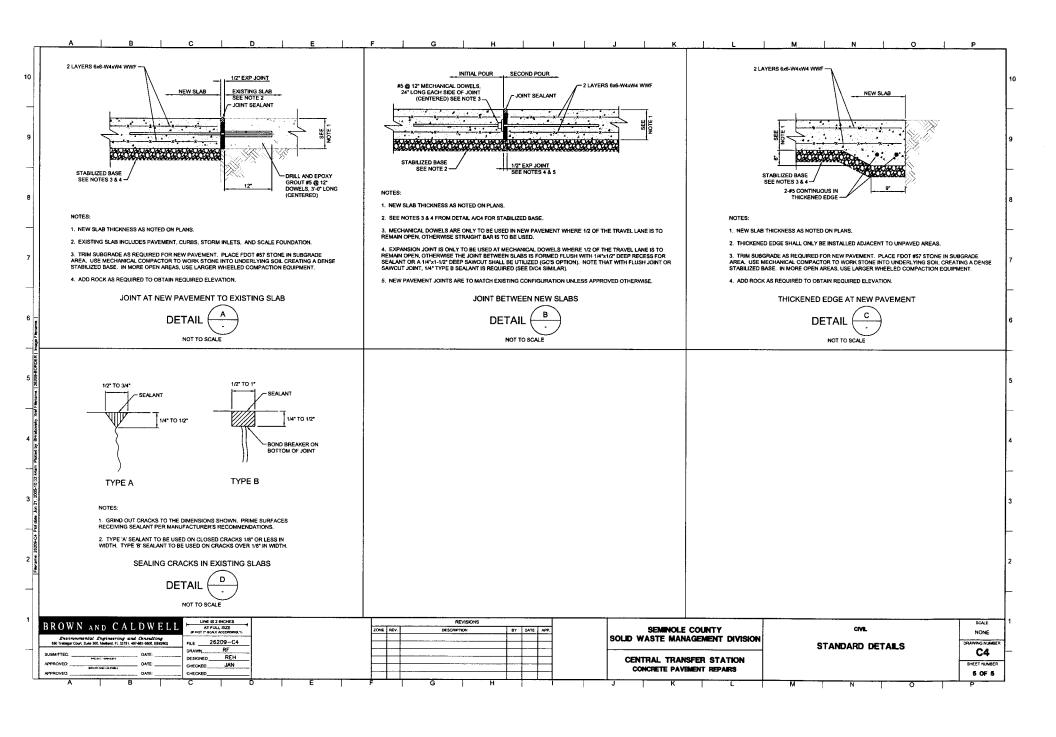
BROWN AND CALDWELL

Environmental Engineering and Consulting
850 Trafatgar Court, Suite 300, Malitand, Florida 32751 (407) 661-9500
Florida Board of Professional Engineers Certificate of Authorization No. 00002602









SECTION 01025

MEASUREMENT AND PAYMENT

PART 1--GENERAL

1.01 DESCRIPTION OF WORK

This section defines the method which will be used to determine the quantities of work performed and establishes the basis on which payment will be made

1.02 MEASUREMENT

Quantities shown on bid form and as reflected on the project drawings or provided in these specifications are approximate. The quantities are also for the current work depicted and may be increased by the Owner as new work orders are prepared over the two year duration of the contract. The Owner intends to contract for the work illustrated on the plans, but makes no guarantee that a certain quantity of work will be performed under this contract. All unit pricing of future work would be in accordance with the various "quantity ranges" of work listed. Prior to submitting a bid, the Contractor shall inspect the site and visually observe the area where the repairs are to take place. Contractor may perform non-destructive testing of the repair areas prior to submitting its bid to confirm the material quantities for the project.

1.03 PAYMENT

- A. Unit Price Items. No separate payment will be made for any item of work required to complete the project other than included in the unit price items. Payment of the quantities installed at the unit price shall be full compensation for furnishing all labor, equipment, and products necessary to repair the pavement, as indicated on the project drawings or future repair areas.
 - 1. **Demolition of 5" slab and installation of 6" slab.** Payment will be made under this bid item for each square foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. The limiting factor is the size of the individual gross panel area to be repaired. This line item is for slab repair areas between 144sf and 500sf. This line item includes demolition, subgrade work and stabilized base, concrete pavement, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant, saw cut joints and joint sealant. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.

- 2. **Demolition of 5" slab and installation of 6" slab.** Payment will be made under this bid item for each square foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. The limiting factor is the size of the individual gross panel area to be repaired. This line item is for slab repair areas greater than 500sf. This line item includes demolition, subgrade work and stabilized base, concrete pavement, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant, saw cut joints and joint sealant. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 3. **Demolition of 8" slab and installation of 8" slab.** Payment will be made under this bid item for each square foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. The limiting factor is the size of the individual gross panel area to be repaired. This line item is for slab repair areas between 144sf and 500sf. This line item includes demolition, subgrade work and stabilized base, concrete pavement, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant, saw cut joints and joint sealant. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 4. **Demolition of 8" slab and installation of 8" slab.** Payment will be made under this bid item for each square foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. The limiting factor is the size of the individual gross panel area to be repaired. This line item is for slab repair areas greater than 500sf. This line item includes demolition, subgrade work and stabilized base, concrete pavement, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant, saw cut joints and joint sealant. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 5. **Demolition of 8" slab and installation of 10" slab.** Payment will be made under this bid item for each square foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. The limiting factor is the size of the individual gross panel area to be repaired. This line item is for slab repair areas between 144sf and 500sf. This line item includes demolition, subgrade work and stabilized base, concrete pavement, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant, saw cut joints and joint sealant. No

- work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 6. **Demolition of 8" slab and installation of 10" slab.** Payment will be made under this bid item for each square foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. The limiting factor is the size of the individual gross panel area to be repaired. This line item is for slab repair areas greater than 500sf. This line item includes demolition, subgrade work and stabilized base, concrete pavement, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant, saw cut joints and joint sealant. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 7. Demolition of 8" slab and installation of "high early strength" concrete patch. Payment will be made under this bid item for each cubic foot of material installed. Repairs include areas shown on the project drawings and any future areas that the Owner may designate to be repaired. This line item includes demolition, subgrade work and stabilized base, high early strength concrete pavement 10" thick, reinforcement (rebar dowels and welded wire fabric), expansion joint material, backer rod and joint sealant. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 8. Installation of mechanical dowels, expansion joint, backer rod and joint sealant. Payment will be made under this bid item for each linear foot of material installed for the areas shown on the project drawings and any future areas that the Owner may designate to be repaired. This line item is only utilized where ½ of the travel lane is to remain open. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 9. **Installation of reinforced thickened edge at new pavement.** Payment will be made under this bid item for each linear foot of material installed for the areas shown on the project drawings and any future areas that the Owner may designate to be repaired. This line item is only utilized where specifically called for on the drawings (typically at areas where there is no adjacent curb and gutter). No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.
- 10. Crack Repair (1/8" or less). Payment will be made under this bid item for each linear foot of crack repair. The Owner or the engineer will designate areas of the pavement to be repaired with each work order. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.

11. Crack Repair (greater than 1/8"). Payment will be made under this bid item for each linear foot of crack repair. The Owner or the engineer will designate areas of the pavement to be repaired with each work order. No work shall be performed or paid for under this bid item without prior approval of the Engineer and Owner.

PART 2 -- MATERIALS AND EQUIPMENT

(Not Applicable)

PART 3 -- EXECUTION

(Not Applicable)

END OF SECTION

BID FORM

AGREEMENT TITLE:

Central Transfer Station Concrete Pavement Repairs

COUNTY CONTRACT NO.:

CC-0023-05/BLH

TO:

Board of County Commissioners

Seminole County, Florida

Pursuant to and in compliance with your Invitation for Bid, the Instructions to Bidders, and other documents relating thereto, the undersigned hereby agrees to furnish all labor, Materials and Equipment to do the Work in strict accordance with the Contract Documents and all addenda, if any, issued prior to the date of this Bid at the Total Bid herein as follows:

TOTAL AMOUNT OF BID:

\$244,093.00

Numbers

TWO HUNDRED FORTY FOUR THOUSAND P NINETY THREE DOLLARS AND ZERO CENTS

(IN WORDS)

- 1. The Bidder acknowledges that the Total Amount of Bid stated above includes the sum of \$250.00 or 1% of the Bid whichever is greater, specific consideration for indemnification.
- 2. The Bidder acknowledges that the Total Amount of Bid stated above includes compensation for all Work, labor, permits, bonds, equipment, materials, and any and all incidental costs necessary for the proper execution of the required services.

The Bidder acknowledges the receipt, execution, and return of the following forms:

Section 00100 - Bid Forms, including alternates and addendum, if any.

Section 00150 - Trench Safety Act Form

Section 00160 - Bidder Information Forms

Section 00300 - Non-Collusion Affidavit of Bidder Form

Section 00310 - Certification of Nonsegregated Facilities Form

Section 00630 - Americans with Disabilities Act Form

IN WITNESS WHEREOF, BIDDER has hered of SEPTEMBER, 20 05.	unto executed this BID FORM this 14 day
CEM ENTERPRISES INC	
(Name of BIDDER)	(Signature of person signing this BID FORM)
	CHARLES MEEKS
	(Printed name of person signing this BID FORM)
	PRESIDENT
	(Title of person signing this BID FORM)
ACCOMPANYING THIS BID IS BIDDER'S BON	D
(insert the word(s) "cashier's check," bidder's bond," c	ertified check," or other security as provided by
law, as the case may be) in an amount equal to \$5,000.00), payable to the

BOARD OF COUNTY COMMISSIONERS, SEMINOLE COUNTY, FLORIDA

The undersigned deposits above-named security as a Bid guarantee and agrees that it shall be forfeited to the COUNTY as liquidated damages in case this Bid is accepted by the COUNTY and the undersigned fails to execute an Agreement with the COUNTY as specified in the Contract Documents accompanied by the required Payment and faithful Performance Bonds with Sureties satisfactory to the COUNTY, and accompanied by the required certificates of insurance coverage, and endorsements. Should the COUNTY be required to engage the services of an attorney in connection with the enforcement of this Bid, Bidder promises to pay COUNTY's reasonable attorney's fees and costs (including attorney's fees and costs on appeals) incurred with or without suit.

Board of County Commissioners SEMINOLE COUNTY, FLORIDA

WORK ORDER

Work Order Number: _____ Master Agreement No.: Dated: Contract Title: _____ Project Title: Consultant: Address: ATTACHMENTS TO THIS WORK ORDER: [] drawings/plans/specifications [] special conditions [] scope of services COTRACT TIME: All provisions regarding Contract Time are essential to the performance of this Agreement. The work shall be substantially completed as described in subsection 14.13 of the General Conditions, within (_____) calendar days after the date when the Work Order time begins to run as provided in subsection 2.2 of the General Conditions. The Work shall be finally completed, ready for Final Payment in accordance with subsection 14.9 of the General Conditions, within (_____) calendar days after the actual date of Substantial Completion. Failure to meet the completion date may be grounds for Termination for Default. Work Order Amount: _______DOLLARS (\$_____) IN WITNESS WHEREOF, the parties hereto have made and executed this Work Order on this ______ day of , 20_____, for the purposes stated herein. (THIS SECTION TO BE COMPLETED BY THE COUNTY) ATTEST: (Company Name) , Secretary (CORPORATE SEAL) BOARD OF COUNTY COMMISSIONERS SEMINOLE COUNTY, FLORIDA WITNESSES: Peter W. Maley, Contracts Supervisor (Contracts Analyst, print name) Date: As authorized by Section 330.3, Seminole County Administrative Code (Contracts Analyst, print name)

Work Order - Contracts, Rev 2 11/10/03

WORK ORDER TERMS AND CONDITIONS

- a) Execution of this Work Order by the COUNTY shall serve as authorization for the CONSULTANT to provide, for the stated project, professional services as set out in the Scope of Services attached as Exhibit "A" to the Master Agreement cited on the face of this Work Order and as further delineated in the attachments listed on this Work Order.
- b) Term: This work order shall take effect on the date of its execution by the County and expires upon final delivery, inspection, acceptance and payment unless terminated earlier in accordance with the Termination provisions herein.
- c) The CONSULTANT shall provide said services pursuant to this Work Order, its Attachments, and the cited Master Agreement (as amended, if applicable) which is incorporated herein by reference as if it had been set out in its entirety.
- d) Whenever the Work Order conflicts with the cited Master Agreement, the Master Agreement shall prevail.

e) CONTRACT PRICE:

- (i) COUNTY shall pay CONTACTOR for performance of the Work in accordance with the Contract Documents on the basis of the Total Bid (Original Contract Price). The CONTRACTOR's total compensation is DOLLAR (\$) subject only to increases or decreases made in strict conformance with the Contract Documents.
- (ii) CONTRACTOR agrees to accept the Contract Price as full compensation for doing all Work, furnishing all Materials, and performing all Work embraced in the Work Order Documents; for all loss or damage arising out of performance of the Work and from the action of the elements or from any unforeseen or unknown difficulties or obstructions which may arise or be encountered in the prosecution of the Work until the Final Acceptance; and for all risks of every description connected with the Work.
- (iii) The CONTRACTOR acknowledges that CONTRACTOR studied, considered, and included in CONTACTOR's Total Bid (Work Order Price) all costs of any nature relating to: (1) performance of the Work under Central Florida weather conditions; (2) applicable law licensing, and permitting requirements; (3) the Project site conditions, including but not limited to, subsurface site conditions; (4) the terms and conditions of the Contract Documents, including, but not limited to, the indemnification and no damage for delay provisions of the Contract Documents.
- (iv) The CONTRACTOR acknowledges that performance of the Work will involve significant Work adjacent to, above, and in close proximity to Underground Facilities including utilities which will require the support of active utilities, as well as, the scheduling and sequencing of utility installations, and relocations (temporary and permanent) by CONTRACTOR.
 - i. In addition to the acknowledgements previously made, the CONTRACTOR acknowledges that the CONTRACTOR's own study of Underground Facilities, utilities in their present, relocated (temporary and permanent) and proposed locations, and conflicts relating to utilities and Underground Facilities.
 - ii. The CONTRACTOR acknowledges hat CONTRACTOR's Total Bid (Work Order Price) considered and included all of CONTRACTOR's costs relating to CONTRACTOR's responsibilities to coordinate and sequence the Work of the with the work of the COUNTY wit hits own forces, the work of other utility contractors and the work of others at the Project site.

f) PAYMENT PROCEDURES.

- (i) CONTACTOR shall submit applications for payment in accordance with Section 14 of the General Conditions. Applications for Payment will be processed by ENGINEER as provided in the General Conditions.
- (ii) Progress Payments. COUNTY shall make progress payments on the basis of CONTRACTOR's applications for payment as recommended by ENGINEER, in with Section 14 of the General Conditions.
- (iii) Final Payment. Upon Final Completion and acceptance of the Work in accordance with subsection 14.9.1 of the General Conditions, COUNTY shall pay the remainder of the Contract Price as provided in subsection 14.9.1.

g) ADDITIONAL RETAINAGE FOR FAILURE TO MAINTAIN PROGRESS ON THE WORK.

- (i) Retainage under the Contract Documents is held as collateral security to secure completion of the Work.
- (ii) In the event that CONTRACTOR fails to physically mobilize to the Work required by Section 6.19 of the General Conditions, then the COUNTY may withhold retainage to secure completion of the Work in an amount equal to the product of the number of Days after the 31st Day following the Date of Commencement of Contract Time liquidated damage amount for Substantial Completion set forth in Section 9 of this agreement. The additional retainage shall be withheld from the initial and each subsequent Progress Payment. The additional retainage held under this subsection shall be released to CONTRACTOR in the next Progress Payment following the ENGINEER's approval of a supplementary Progress Schedule demonstrating that the requisite progress will be regained and maintained as required by Section 6.19.2 of the General Conditions.
- (iii) COUNTY may withhold additional retainage in anticipation of liquidated damages equal to the product of the number of Days after the scheduled Contract Time (Substantial Completion or Final Completion) and the amount of liquidated damages set forth in this Agreement if CONTRACTOR is behind schedule and it is anticipated by COUNTY that the Work will not be completed within the Contract Time. The additional retainage, under this subsection, may at the COUNTY's discretion be withheld from subsequent Progress payments. Any additional retainage held under this subsection shall be released to CONTRACTOR in the next Progress Payment following the Project manager's approval of a supplemental Progress Schedule demonstrating that the requisite progress will be regained and maintained as require by Sections 6.19.2 of the General Conditions.

h) LIQUIDATED DAMAGERS.

- The COUNTY and CONTRACTOR recognize that time is essential to the performance of this (i) Agreement and CONTRACTOR recognizes that the COUNTY and its traveling public will suffer financial loss if the Work is not substantially completed as described in subsection 14.13 of the General Conditions within the time specified below, plus any extensions thereof allowed in accordance with Section 12 of the General Conditions. The parties also recognize the delays, expense and difficulties involved in proving in a legal or alternative dispute resolution proceeding the damages resulting from inconvenience to the traveling public including traffic loading, intersection operations, costs for time, costs of fuel and costs for some environmental impacts (excluding actual delay damages which may include, but are not limited to, engineering fees and inspection costs) suffered by the COUNTY if the Work is not competed on time. Accordingly, CONTRACTOR and CONTRACTOR's Surety agree to pay COUNTY as liquidated damages, and not as a penalty, Day for each Day CONTRACTOR exceeds the Contract Time for Substantial Completion until the Work is Substantially Complete. It is agreed that if this Work in not Finally Completed in accordance with the Contract Documents, the CONTRACTOR shall pay the COUNTY as liquidated damages for delay, and not as a penalty, one-fourth (1/4) of the rate set froth above.
- (ii) The CONTRACTOR shall pay or reimburse, in addition to the liquidated damages specified herein, the COUNTY's actual damages which may include but are not limited to expenses for engineering fees and inspection costs arising from CONTRACTOR;s failure in meeting either or both the Substantial Completion and Final Completion dates.
- (iii) The liquidated damages provided in this Section are intended to apply even if CONTRACTOR is terminated, in default, or in the CONTRACTOR has abandoned the Work

BID FORM

Bid Item	Description	Units	Estimated Quantities	Unit Price	Bid Price
1	Demolition of 5" slab and installation of 6" slab (144sf to 500sf)	Square Feet	300	10.00	3,000.00
2	Demolition of 5" slab and installation of 6" slab (greater than 500sf)	Square Feet	960	9.00	8,640.00
3	Demolition of 8" slab and installation of 8" slab (144sf to 500sf)	Square Feet	863	19.00	16,397.00
4	Demolition of 8" slab and installation of 8" slab (greater than 500sf)	Square Feet	3,602	18.00	64,836.00
5	Demolition of 8" slab and installation of 10" slab (144sf to 500sf)	Square Feet	433	20.00	8,660.00
6	Demolition of 8" slab and installation of 10" slab (greater than 500sf)	Square Feet	5,620	19.00	106,780.00
7	Demolition of 8" slab and installation of 10" thick "high early strength" concrete patch.	Cubic Foot	124	110.00	13,640.00
8	Installation of mechanical dowels, expansion joint, backer rod and joint sealant.	Linear Foot	170	22.00	3,740.00
9	Installation of reinforced thickened edge.	Linear Foot	240	10.00	2,400.00
10	Crack repair (1/8" or less) Minimum 500lf	Linear Foot	1,000	8.00	8,000.00
11	Crack repair (greater than 1/8") Minimum 500lf	Linear Foot	1,000	8.00	8,000.00
				Total Bid	\$