

Open End contract Contract N62474-82-R-2593. Additional services within the same general type and magnitude may be added to this contract. Total A-E fees for this contract shall not exceed \$200,000 and no single award will exceed \$99,000. The contract will be for a period of one year or until the \$200,000 limit is reached. Selection criteria will include: (1) Experience in designing energy efficient HVAC systems, mechanical designs for rehabilitation and construction facilities in analyzing and evaluating existing HVAC systems; (2) Adequacy and qualifications of sub-contractors and consultants; (3) Professional capacity of the firm to accomplish the contemplated work within the required time limits; (4) Present workload; (5) Dollar value of work previously awarded to the firm by the Naval Weapons Center; and (6) location of the firm in the general geographical area of the project site. Offers under this procurement are solicited from small business concerns only. Indicate in Block 5 of SF 255 that the firm meets the size standard defined in Note 79. Firms which meet the requirements described herein are invited to submit completed Standard Forms 254 (unless already on file with the Naval Weapons Center), and 255, U.S. Government Architect-Engineer Qualifications for Specific Project. Firms responding to this announcement by February 1982 or 14 calendar days after the date of this announcement, whichever is later, will be considered. See Note 62 and Note 79. This is not a request for a proposal. (036)

OICC, Code 262, Naval Weapons Center, China Lake, CA 93555

R -- ENGINEERING SERVICES FOR SEISMIC SAFETY EVALUATION. Naval Communications Station, Stockton, CA, and Naval Transmitting Station Dixon, CA. Contract No. N62474-82-C-0232, FY 82. Firm fixed price. Engineering services are required for seismic evaluation of approximately 15 buildings at Stockton Facility. Evaluation will include soils investigation, seismicity study and preliminary analysis of the structures seismic vulnerability. In addition to the examination of the structures at the Naval Communications Station at Stockton, a review will be made of the existing structures at the Naval Transmitting Station at Dixon, California, to ascertain if any of the Dixon structures should receive further analysis. Est. start date May 1982. Est. completion date April 1983. A-E selection criteria will include: (1) Recent specialized experience of the firm in Seismic Evaluation and use of computer analysis; (2) Professional qualifications of the staff to be assigned to this project; (3) Location of the firm in the general geographical area of the project; (4) Professional qualifications of the firm to accomplish work within reasonable time limit; (5) Volume of work previously awarded by the Department of Defense to the firm, with the object of effecting equitable distribution of contracts among qualified architect-engineer firms including minority-owned firms and firms that have not had prior Department of Defense contracts. A-E firms which meet the requirements described in this announcement are invited to submit SF 254, unless already on file and SF 255. Firms having a current SF 254 on file and those submitting SF 255 and SF 254 and received by this office 4 March 1982 or 14 calendar days after the date of this announcement, whichever is later, will be considered. See Note 62. This is not a Request for Proposal. For further information contact Mr. J.W. Phillips at (415) 877-7228.

R -- ENGINEERING SERVICES FOR MARINE CORPS PROJECT NO. HR 17-80 UTILITIES AND PAVEMENT REPAIR (ESR# 1470-DAF); MARINE CORPS PROJECT NO. HR 8-80 GAS DISTRIBUTION SYSTEMS REPLACEMENT (ESR# 2139-DAF) at Marine Corps Air Ground Combat Center, Twentynine Palms, CA. Contract No. N62474-82-C-0280. Firm fixed price. Plans and specifications are required for HR 17-80; repair water main lines, sanitary sewer line, gate valves, concrete gutter and AC pavement; and for HR 8-80; Remove approximately 17,750 LF of gas distribution lines, replace with PVC; install risers (approximately 470), valves and tracer wire, check unit shut-off valves; repair or replace as necessary and restore lawn and surfaced areas. Est. start date for these projects is March 1982. Est. completion date for these projects is December 1983. Est. construction cost for these projects is between \$2,500,000 and \$5,000,000. A-E selection criteria will include: (1) Firms with In-House Civil and Mechanical Engineering capabilities with Recent specialized experience in the design and repair of gas and water distribution systems, sanitary sewer lines, concrete gutters and AC pavements; (2) Professional qualifications of the staff to be assigned to this project; (3) Location of the firm in the general geographical areas of the project; (4) Volume of work previously awarded by the Department of Defense to the firm, with the object of effecting equitable distribution of contracts among qualified architect-engineer firms including minority-owned firms and firms that have not had prior Department of Defense contracts; (5) Past experience, if any, of the firm with respect to performance on Department of Defense contracts; (6) Professional qualifications of the firm to accomplish the contemplated work within a minimum reasonable time limit. A-E firms which meet the requirements described in this announcement are invited to submit SF 254, unless already on file and SF 255. Indicate in Block 5 of the SF 255 that your firm meets the size standard defined in Note 79. Firms having a current SF 254 on file and those submitting SF 255 and SF 254 and received by this office 1 March 1982 or 14 calendar days after the date of this announcement, whichever is later, will be considered. See Notes 62 and 79. This is not a Request for Proposal. For further information contact Mr. J.W. Phillips at (415) 877-7228. (036)

Western Div., Naval Facilities Engineering Command, PO Box 727 (Code 09A2.30) San Bruno, CA 94066

R -- WORKING DRAWINGS AND SPECIFICATIONS FOR PROVISION OF A LOW PRESSURE STEAM HEATING PLANT of (2) 100 HP Boilers with all related operating equipment and domestic hot water generating system providing 900 GPH to be located within existing basement mechanical service room of bldg. 70 at ENRM Veterans Hospital. Estimated combined construction cost is \$206,000. Estimated start design is March 1982. Estimated design completion date is April 1982. Firms responding to this announcement are requested to indicate their small business status in block 10 of the SF-255 submission see note 79. Geographic location is limited to Massachusetts. Firms desiring consideration shall submit standard form 254, architect engineer and related services questionnaire and standard form 255, architect-engineer and related services questionnaire for specific project no later than February 15, 1982. This is not a request for a proposal. See Note 63.

R -- WORKING DRAWINGS AND SPECIFICATIONS FOR TWO CONSTRUCTION CONTRACT PROJECTS located at Edith Nourse Rogers Memorial Veterans Hospital, Bedford, MASS., as follows: (A) Fire protection devices - provision for furnishing and installing permanently affixed automatic pressurized dry chemical type hood systems for coverage of kitchen cooking equipment in Building 3 and Building 70 with estimated construction cost of \$35,000. (B) Provision for positive latching of approximately sixty (60) stairwell egress doors within nine (9) patient occupied buildings to include latching

devices, closures and/or door and frame replacement as required to meet safety codes with estimated construction cost of \$79,000. Estimated start design date is March 1982. Estimated design completion date is April, 1982. This procurement is set-aside for small business A&E firms. Firms responding to this announcement are requested to indicate their small business status in Block 10 of the SF-255 submission see Note 79. Geographic location is limited to Massachusetts firms desiring consideration shall submit standard form 254, architect engineer and related services questionnaires and standard form 255, architect engineer and related services questionnaires for the combined specific projects no later than February 15, 1982. This is not a request for proposal. See Note 63. (036)

Chief, Supply Service, (134C), V.A. Hospital, 200 Springs Road, Bedford, Mass., 01730. J.G. Espinola, 617/275-7500, ext. 861

R -- DESIGN EFFORTS TO PREPARE UTILITY MAPS for Hill AFB UT. The project will be covered by one contract with all work to be completed within approximately 183 calendar days after award of contract. Persons performing the actual design on the projects must be licensed in the necessary discipline and drawings will be so stamped. The estimated architect and engineering fees estimated between \$25,000 and \$100,000. Specific design will include: A. Field verification of the location and size of existing facilities and utilities. Including using both existing and new ortho photos; B. Researching as-built drawings and existing utility maps to obtain data; C. Preparation and submission of utility overlay and composite ortho photo utility maps. Selection of contractor will be based on the following evaluation criteria in priority order: (1) specialized experience; (2) Availability of experienced key personnel; (3) firm capacity; (4) past experience; (5) firm location; (6) previous volume of DOD work; (7) minority owned/controlled firms. Selection of A & E firms will be restricted to firms located in Region 5 which comprises the eight western states. Participation by minority business enterprises is encouraged and these firms will receive additional consideration. Qualified A & E firms design consideration shall submit completed SF forms 254 and 255 so as to arrive prior to 4:00 PM 26 FEB 1982. Firms design consideration shall submit appropriate data as described in note 62. This is not a request for proposal. Telephone inquiries should be made to Bob McKenzie, 801/777-2664. See Note 62. (036)

2849 ABG/DEEE, ATTN: Bob McKenzie, Hill AFB, UT 84056

R -- DESIGN SERVICES FOR BUILDING STRUCTURAL MODIFICATIONS. Provide the Bureau of Engraving and Printing with complete detailed working drawings and specifications to permit the BEP to obtain competitive bids for the construction of the work involved. Design work will involve analysis of floor loading and building structural modifications where required for production machinery installations and storage requirements. The A&E firm selected will perform all investigative work required to determine existing conditions, coordinated with BEP production requirements, etc., required to obtain the necessary data, for preparation of design, drawings and specifications. Selection will be based on the following criteria: (1) Specialized experience and technical competence of the firm in providing A&E services to industrial and manufacturing organizations; (2) Capacity of the A&E firm to perform the work including specialized services within time limitations; (3) past record of performance on industrial type contracts with Government Agencies and private industries with respect to such factors as control of costs, quality of work and ability to meet schedules; and (4) Familiarity with the area in which the project is located. Firms are invited to submit completed Standard Forms 254 and 255, U.S. Government Architect-Engineer qualifications. Firms having a current SF 254 on file with this office and those responding to this announcement within 14 days after publication will be considered. Firms desiring consideration shall submit appropriate data as described in Note 63. This is not a request for proposals. (036)

Contracts Branch, Bureau of Engraving & Printing, Attn: S.A. Pate, 14th & C Sts., S.W., Washington, D.C. 20228, 202/447-1269

R -- PRELIMINARY AND WORKING PLANS TO INCLUDE ALL STRUCTURAL SUPPORT, ELECTRICAL REQUIREMENT, HVAC, AND COMPLETE COST ESTIMATES for the installation of C.T. Scanner at the Veterans Administration Medical Center, Brooklyn, New York. Selection will be required, professional capacity of firm to accomplish the contemplated work within the time and cost limitation, professional qualifications of the staff. The estimated construction cost is \$250,000 to \$300,000. Firms desiring consideration submit appropriate data as described in Note 63 not later than March 5, 1982. (036)

Veterans Administration Medical Center, 800 Play Place, Brooklyn, New York 11209, Barbara Ross, (212) 836-6600 ext. 481

R -- DESIGN, PREPARATION OF CONSTRUCTION DOCUMENTS, AND COST ESTIMATES FOR NEW CENTRAL INTELLIGENCE AGENCY FACILITIES AT LANGLEY, VIRGINIA. The project will implement Phase I of the Agency's Master Plan and will include an office/computer facility of approximately 1.1 million square feet, a reception center of approximately 5,000 square feet, a parking garage for approximately 2,500 cars, landscaping, and roadway modifications. The maximum time for design completion is 18 months from the date of the Government's notice to proceed. All members of the project team must be United States citizens and will be subject to security investigation. Consideration for selection shall be based on the following evaluation criteria: Organization of Project Team and Ability to Meet Schedule, Design and Planning Ability, Experience, Security Control and Installed Computer Graphics Capability. Firms desiring consideration shall submit a letter of interest and appropriate data described in Note #63. Other supporting data such as photographs of similar type projects may also be submitted. Responses received or postmarked by close of business 26 February 1982 will be considered for selection. This is not a request for proposal. (036)

Central Intelligence Agency, Procurement Division, Washington, D.C. 20505, Attn: BPS

R -- TWO OPEN-END ARCHITECT-ENGINEER CONTRACTS FOR INVESTIGATION AND DESIGN OF ROUTINE MISCELLANEOUS PROJECTS that are normally accomplished by Offutt AFB Engineering Staff--The projects will involve civil, architectural, structural, mechanical, and electrical work--construction costs of the individual projects will range between \$5,000 and \$400,000--These contracts will run over a one year period--The selected contractors are guaranteed a minimum of \$5000 each in fees, with no individual order for more than \$40,000 in fees--The cumulative fees

for either of these contracts will not exceed \$200,000--The A-E firms will be evaluated on the following criteria: capability to perform in a timely manner, general geographic location of the firm in regard to the area of the project, volume of previously contracts to a firm by the government--This will allow an equitable distribution of contracts to A-E firms--Firms desiring consideration shall submit appropriate data as described in Note 62--Response to this notice should include SF's 254 and 255. This is not a request for proposal--Firms responding to this announcement before 82 will be considered for selection. (036)

3902 ABW/DEE, Offutt AFB, NE 68113, Attn: Mr. Kayser

R -- DESIGN OF MISCELLANEOUS MAINTENANCE AND REPAIR, CONSTRUCTION AND MILITARY FAMILY HOUSING PROJECTS, at Camp Station. Two open end contracts will be issued for a period of one year. Each order issued under these contracts will not exceed \$20,000 with the cumulative of contracts not to exceed \$150,000. Work orders will be issued from time to time as need arises during the contract period and will each be provided with an accompanying suspense date. Design services required will be in conjunction with minor repair, maintenance and minor new construction type projects including preparation of plans and specifications. Various types of field investigations, inspections, studies, repair cost estimates may be required as relates to projects design. One contract will involve mechanical/architectural discipline and the other contract will involve the civil/structural discipline. A minimum of \$5,000 in fee work will be issued under each contract. A-E contract will be used for each. The initial design requirements are as follows: a. Mechanical/architectural discipline: Project 82-0014C replace boilers plant (between \$25,000 and \$100,000 estimated construction cost.) Work to be done: Disconnect 4 existing boilers; dismantle and remove 4 boilers, controls, connections. Calibrate controls for proper operation. Existing boilers to be replaced are 2 HP and two 78 HP. These will be replaced with one 70 HP package type boiler using fuel oil and two 80 HP package type boilers using #2 fuel oil. Existing boiler is oil-fired, converted from coal and 30 years old. b. Civil/architectural discipline: Project 82-0019C Paint int & equipment (between \$25,000 and \$100,000 estimated construction cost.) Work to be designed: Sandblast, perform corrosion paint with epoxy primer and polyurethane. Paint the following: building #2 pump and storage tank; building #99 & 100, pumps and pipes; building #69, pumps and storage tank; building #165 tank exteriors, stairs, grating, piping and hardware. Also paint of buildings. Evaluation factors will be based on, but not limited to: (1) The capacity of the firm to accomplish the work in the required time. (2) The experience of the A-E in mechanical, architectural, structural, and civil disciplines. (3) Location of the firm in relation to the general geographic area. (4) The past experience of the firm with similar levels of work. Firms desiring consideration shall submit appropriate data as described in Note 62, not later than 14 days after publication of this announcement. This is not a request for proposal. See Note 79. (036)

Base Contracting Division, K1 Sawyer AFB MI 49843, Attn: S.S. Rick, AC 908-348-1446

R -- DETAIL SURVEYS ON TWO FLOODWATER RETARDING TURES at Site Nos. 17 (Hughes County) and 20 (Coal County) in the Upper 40 Creek Watershed, in Oklahoma. Only firms located within a 200-mile radius of Muskogee, Oklahoma will be considered. The work shall consist of performing detail surveys necessary to provide data adequate to serve as a basis for design of the project. Work to be performed will be as outlined in the specifications provided by the evaluation of firms and award of a contract will be based on the following statement: a. List experience and references in this type of work performed in the last three years. b. Name, educational background, and experience of personnel used on this job. c. Additional information that may further illustrate the quality of your firm. Request for Proposals, No. SCS-21-0K-82. Proposal opening, 5:00 PM Estimated Starting Date: 22 Mar 82, with 37 calendar days performance time 5-day workweek. Performance time does not include consultative services, evaluation and award factors: a. Designation of well qualified personnel (competent staff) b. Previous experience in detail survey of floodwater retarding structures. For technical information, call Mavis Jones at 405-624-4488 or Tommy Jean 624-4415, and for Request for Proposals information, contact Gary Handley at 405-624-4230. (036)

Soil Conservation Service, USDA Agricultural Center Building, Road and Brumley Streets, Stillwater, Oklahoma 74074

R -- DESIGN GUIDELINE DEVELOPMENT FOR 296-UNIT MILITARY FAMILY HOUSING COMPLEX AT MAYPORT, FLORIDA. Contract N62467-82-C-0222. Work includes development of minimum life cycle cost design guidelines to be utilized in the design of a 296-unit navy family housing complex at Mayport, Florida. Major analysis will be to optimize various design options for four (4) generic type 4-plex and 8-plex structures. Options to be evaluated shall include, but not be limited to the following: Passive solar optimization. (2) Thermal Storage whether intrinsic to the construction or added mass. (3) Insulation (a) "super insulation", (b) exterior insulation, (c) High R Valve insulation. (4) Means of providing domestic hot water which will have the lowest life cycle cost consistent with the structure design. (5) Techniques to minimize lifecycle cost resulting from ventilation and infiltration. (6) The best technique supplemental HVAC (integrated with four (4) above) based on the minimized investment for the generic structure types. Central plants for each townhouse and row townhouses should be evaluated. The product of the work will be a report which will provide performance type design guidance to facilitate design of generic type housing which will achieve minimum lifecycle cost with respect to energy consumption. Properly only should be utilized. The report should also include the proportional mix options which are considered to provide the best means of meeting minimum life cycle criteria and should provide backup calculations to support the recommendation of the performance guidelines provided. Also see the final paragraph of this report.

R -- OPEN END CONTRACT FOR MCAS, BEAUFORT, SC N624567-82-C-4215. Initial work includes design of rapid jet high speed repairs to aircraft parking apron. More than one A/E firm may be selected for this announcement. The selected firm should have a team capable of providing services in disciplines. Experience shown on SF 255 should be for general repair, alter-