MEMORANDUM TO ASSISTANT REGIONAL ADMINISTRATORS, PBS
REGIONAL REALTY SERVICES OFFICERS

THRU: ANTHONY E. COSTA
DEPUTY COMMISSIONER - PD

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SUBJECT: Green Lease Policies and Procedures for Lease Acquisition

1. Purpose. To issue energy and environmental business practice requirements for
leasing, applicable green lease solicitation for offers (SFO) language for all lease
procurement types, and accompanying policy in accordance with Executive Order
(EO) 13423, Strengthening Federal Environmental, Energy, and Transportation

2. Background. This Realty Services Letter (RSL) implements a number of mandates
and agreements and builds on existing requirements.

Design in Lease Acquisition, signed July 18, 2000, issued SFO language relative
to green leasing, energy efficiency, and sustainable design. It implemented EO
13123, Greening the Government through Efficient Energy Management, and
EO 13101, Greening the Government Through Waste Prevention, Recycling,
and Federal Acquisition. These EOs were revoked and their energy and
environmental requirements were then incorporated into EO 13423. Therefore,
the energy and environmental paragraphs issued in 2000 that are not modified
by this RSL remain in effect, are reissued by this RSL, and are required to be
incorporated in all SFOs.

b. The Energy Policy Act of 2005 includes new energy performance standards for
Federal buildings and requires sustainable design principles to be applied to the
design and construction of all new and replacement buildings.

c. GSA was one of the signers of the Federal Leadership in High Performance and
Sustainable Buildings Memorandum of Understanding (MOU) dated January 24,
2006. The MOU commits agencies to design, locate, construct, maintain, and
operate facilities in an energy efficient and sustainable manner. It establishes a
common set of guiding principles for integrated design, energy performance, water conservation, indoor environmental quality, and material selection. This RSL incorporates those portions of the MOU applicable to lease acquisition in accordance with EO 13423 as described below.

d. OMB introduced a new management scorecard for Environmental Stewardship on January 25, 2006. It includes a footnote requiring agencies to ask GSA to institute sustainable design in contracts and leases on their behalf.

e. Executive Order 13423, *Strengthening Federal Environmental, Energy and Transportation Management*, issued January 24, 2007, instructs Federal agencies to conduct their environmental, transportation, and energy-related activities in support of their missions in an environmentally, economically, and fiscally sound, integrated, continuously improving, efficient, and sustainable manner. This EO requires compliance with the Guiding Principles for Federal Leadership in High Performance and Sustainable Buildings found in the previously mentioned MOU. To emphasize the importance of compliance, the Administrator appointed the Deputy Administrator to lead GSA’s efforts to help Federal agencies comply with this EO.

3. **Effective Date/Expiration Date.** These mandatory policies and SFO textual changes are effective immediately for new lease SFOs prepared on or after the date of this RSL and will expire in 1 year unless modified, extended, or canceled earlier.

4. **Cancellation.** This RSL incorporates and builds upon the policies and provisions of PX-2000-02. For administrative clarity and to eliminate the need for realty professionals to reference two RSLs, this RSL cancels and replaces PX-2000-02.

5. **Applicability.**
   a. Green lease solicitation paragraphs apply to all real property leasing activities.
   b. A Leadership in Energy and Environmental Design for New Construction (LEED®-NC) Silver rating is required for all lease construction and major lease renovation projects of 10,000 Rentable Square Feet and above when the government is the sole occupant of the entire building with the exception of retail space. When a Silver rating is not supported by the market, (i.e., cannot secure sufficient competition, offered rates are excessive, etc.) the Contracting Officer must provide written justification in the Price Negotiation Record and the solicitation must contain, at a minimum, all green lease SFO paragraphs listed in Attachment 1 to this RSL.
   c. The LEED® for Commercial Interiors (LEED®-CI) green lease solicitation text found in both Attachment 2 to this RSL and the Reference Chart (see Attachment 3 to this RSL) is provided as optional and available for use when specifically requested by a customer agency.

6. **Policies/Procedures.**
   a. Attachment 1 – Green Lease Policies and Procedures for Lease Acquisition
   b. Attachment 2 – SFO Paragraphs with New and Revised Green Lease Text
   c. Attachment 3 – Instructions for Use of Green Lease Solicitation Paragraph Reference Chart. The chart can be found at gsa.gov/leasing and PBS InSite. Website links provided in the chart are for informational purposes only and do not reflect the totality of possible reference sites.
   d. Attachment 4 – Unrevised SFO Paragraphs Reissued
Green Lease Policies and Procedures for Lease Acquisition

1. Solicitation for Offers (SFO). GSA realty professionals and support contractors must include the SFO paragraphs listed below when developing SFOs for any new leasing activity, including all lease construction projects.

   a. Language for new and modified SFO paragraphs is included as Attachment 2 to this RSL. Paragraphs modified with new subparagraphs are noted below with an asterisk (*). Other green lease paragraphs not revised in accordance with this RSL continue in effect, including the SFO hidden text instructions. Their titles are found below listed with a double-asterisk (**) and their text is found in the standard SFO and reissued in Attachment 4.

      i. Location: City Center
      ii. Location: Outside City Center
      iii. Construction subparagraphs B, C, and D of Unique Requirements *
      iv. How To Offer *
      v. Building Shell Requirements
      vi. Tenant Improvements Included in Offer
      vii. Other Factors *
      viii. Construction Waste Management
      ix. Indoor Air Quality During Construction
      x. Exits and Access *
      xi. Environmentally Preferable Building Products and Materials
      xii. Layout, Finishes, and Color Boards
      xiii. Wood Products
      xiv. Insulation: Thermal, Acoustic and HVAC *
      xv. Wall Finishes
      xvi. Painting
      xvii. Doors: Hardware
      xviii. Partitions: General
      xix. Carpet: Broadloom
      xx. Carpet Tile
      xxi. Mechanical, Electrical, Plumbing: General subparagraph B, titled Systems Commissioning *
           Systems commissioning is required for new lease construction and major renovation projects. Application can be used for other lease project types where practicable.
      xxii. Energy Cost Savings *
      xxiii. Janitor Closets *
      xxiv. Heating and Air Conditioning *
      xxv. Lighting: Interior and Parking
      xxvi. Indoor Air Quality (2 paragraphs) *
      xxvii. Recycling *
      xxviii. Quality and Appearance of Building Exterior **
      xxix. Existing Fit-Out, Salvaged, or Re-used Building Material **
      xxx. Landscaping **
xxx. Recycled Content Products (Comprehensive Procurement Guidelines)**
xxxii. Adhesives and Sealants**
xxxiii. Floor Covering and Perimeters **
xxxiv. Ceilings **
xxxv. Drinking Fountains **
xxxvi. Toilet Rooms **
xxxvii. Ventilation **
xxxviii. Janitorial Services (2 paragraphs) **
xxxix. Radon in Water **

b. The development of individual SFOs can cause paragraph numbers to change. Therefore, only the SFO paragraph titles are reflected above.

2. SFOs involving lease construction or significant alterations or improvements.
   a. Incorporate the SFO paragraphs listed above into all lease construction and all succeeding, superseding, and expansion leases as applicable involving significant alterations or improvements. This will encompass the majority of our Tenant Improvement Solicitations in excess of the Simplified Acquisition threshold. For example, if completing a succeeding lease, Location paragraphs would not apply.
   b. Realty professionals must retain the Lessor's original green lease documentation either in the project file or in a separate file with a record of receipt in the project file.

   a. GSA realty professionals and support contractors must use the following paragraphs for simplified acquisitions, succeeding leases, renewal options, lease extensions and temporary leases (including short-term disaster leases) anticipating minimal or no alterations and improvements based upon the scope of the project:
      i. Existing Fit-Out, Salvaged, or Re-Used Building Material
      ii. Indoor Air Quality During Construction (less flush-out requirement)
      iii. Recycled Content Products (Comprehensive Procurement Guidelines)
      iv. Environmentally Preferable Building Products and Materials
      v. Janitorial Services
   b. The Contracting Officer can incorporate additional Green Lease paragraphs at his or her discretion.

4. LEED®-CI. Optional green lease solicitation paragraphs found in Attachment 3 to this RSL may be applied at the discretion of the Contracting Officer with the consent of the customer to achieve a LEED® for Commercial Interiors (LEED®-CI) rating.

5. eLease and SFO. Revised text has been incorporated into eLease and the automated SFO. The revised SFO is posted at gsa.gov/leasing and on the Real Estate Acquisition Division page of PBS InSite.

6. Build Green Coordinators. Each region has an individual assigned as a Build Green Coordinator. These Coordinators are available to provide the GSA realty professional and support contractors with technical assistance concerning green
lease solicitation buildout requirements and LEED® certifications. A list of these Coordinators is posted on the Leasing InSite page.
Solicitation for Offers Paragraphs with New and Revised Green Lease Text

(These paragraphs incorporate environmental, energy, and sustainable design criteria as appropriate. Yellow highlighted areas are new SFO hidden text.)

1. **Significant Alterations or Improvements and Lease Construction SFOs.** Following are required paragraphs for these SFOs. Only new or modified SFO paragraphs are referenced for purposes of this RSL.

SFO Section 1

LOCATION: CITY CENTER (DEC 2007) [MODIFIED and ADDED SUBPARAGRAPHS C and D]

A. NEIGHBORHOOD:
   Space shall be located in a prime commercial office district with attractive, prestigious, professional surroundings with a prevalence of modern design and/or tasteful rehabilitation in modern use. Streets and public sidewalks shall be well maintained.

B. PARKING:
   The parking to square foot ratio available on site shall at least meet current local code requirements, or in the absence of a local code requirement, on site parking shall be available at a ratio of 1 space for every __________ rentable square feet of Government demised area.

ACTION REQUIRED: REALTY SPECIALIST MUST FIL IN THE VARIABLE WITH A DISTANCE NOT TO EXCEED THE EXAMPLE GIVEN.

C. LOCATION AMENITIES:
   A variety of inexpensive and moderately priced fast food or eat-in restaurants shall be located within _______ [2640 walkable feet (1/2 mile)]. Other employee services, such as retail shops, cleaners, banks, etc., shall be located within _______ [2640 walkable feet (1/2 mile)].

ACTION REQUIRED: REALTY SPECIALIST MUST FIL IN THE VARIABLE WITH A DISTANCE NOT TO EXCEED THE EXAMPLE GIVEN.

D. PUBLIC TRANSPORTATION:
   The building shall be located within _______ [2640 walkable feet (1/2 mile)] of a commuter rail, light rail, or subway station or _______ [1320 walkable feet (1/4 mile)] of two or more public or campus bus lines usable by tenant occupants.
E. SUBMITTAL REQUIREMENT:
The Offeror shall provide to the Contracting Officer a map showing public transport and distance marked to the site with the initial offer to the Government.

LOCATION: OUTSIDE CITY CENTER (DEC 2007) [ADDED SUBparagraphs C and D]

A. NEIGHBORHOOD:
Space shall be located 1) in an office, research, technology, or business park that is modern in design with a campus like atmosphere or 2) on an attractively landscaped site containing one or more modern office buildings that are professional and prestigious in appearance with the surrounding development well maintained and in consonance with a professional image.

B. PARKING:
The parking to square foot ratio available on site shall at least meet current local code requirements, or in the absence of a local code requirement, on site parking shall be available at a ratio of 1 space for every _________ rentable square feet of Government demised area.

ACTION REQUIRED: REALTY SPECIALIST MUST FILL IN THE VARIABLE WITH A DISTANCE NOT TO EXCEED THE EXAMPLE GIVEN.

C. LOCATION AMENITIES:
Adequate eating facilities shall be located within ________ [2640 walkable feet (1/2 mile)]. The government encourages pedestrian access from the building location to at least 10 of the following basic services: 1) bank; 2) place of worship; 3) convenience grocery; 4) day care; 5) cleaners; 6) fire station; 7) hair care; 8) hardware; 9) laundry; 10) library; 11) medical or dental; 12) senior care facility; 13) park; 14) pharmacy; 15) post office; 16) school; 17) supermarket; 18) commercial office; 19) community center; 20) restaurant; and other recognized services when supported by the market.

D. SUBMITTAL REQUIREMENT:
The Offeror shall provide a map showing amenities and distance marked to the site with the initial offer to the Government.
SFO Section 4

CONSTRUCTION WASTE MANAGEMENT (DEC 2007) [MODIFIED SUBPARAGRAPHS B and F]

A. Recycling construction waste is mandatory for initial space alterations for tenant improvements and subsequent alterations under the lease.

B. Recycling construction waste means providing all services necessary to furnish construction materials or wastes to organizations which will employ these materials or wastes in the production of new materials. Recycling includes required labor and equipment necessary to separate individual materials from the assemblies of which they form a part.

C. SUBMITTAL REQUIREMENT:
1. Prior to construction commencement, the Offeror shall submit to the Government a proposed plan following industry standards to recycle construction waste. The construction waste management plan shall quantify material diversion goals and maximize the materials to be recycled and/or salvaged (at least 50 percent) from construction, demolition, and packaging debris. Where the small quantity of material, the extraordinarily complex nature of the waste disposal method, or prohibitive expense for recycling would represent a genuine hardship, the Government, upon written request of the Lessor and approval of the Contracting Officer, may permit alternative means of disposal.

D. The Lessor shall recycle the following items during both the demolition and construction phases of the project, subject to economic evaluation and feasibility:

1. ceiling grid and tile;
2. light fixtures, including proper disposal of any transformers, ballasts, and fluorescent light bulbs;
3. duct work and HVAC equipment;
4. wiring and electrical equipment;
5. aluminum and/or steel doors and frames;
6. hardware;
7. drywall;
8. steel studs;
9. carpet, carpet backing, and carpet padding;
10. wood;
11. insulation;
12. cardboard packaging;
13. pallets;
14. windows and glazing materials;
15. all miscellaneous metals (as in steel support frames for filing equipment); and
16. all other finish and construction materials.

E. If any waste materials encountered during the demolition or construction phase are found to contain lead, asbestos, polychlorinated biphenyls (PCB's) (such as fluorescent lamp ballasts), or other harmful substances, they shall be handled and removed in accordance with federal and state laws and requirements concerning hazardous waste.

F. In addition to providing “one time” removal and recycling of large scale demolition items such as carpeting or drywall, the Lessor shall provide continuous facilities for the recycling of incidental construction waste during the initial construction.

G. Construction materials recycling records shall be maintained by the Lessor and shall be accessible to the Contracting Officer. Records shall include materials recycled or landfilled, quantity, date, and identification of hazardous wastes.

INDOOR AIR QUALITY DURING CONSTRUCTION (DEC 2007) [MODIFIED SUBPARAGRAPHS A and F, ADDED SUBPARAGRAPHS G, H, I, and J]

A. The Lessor shall provide to the Government material safety data sheets (MSDS) or other appropriate documents upon request, but prior to installation or use for the following products including but not limited to: adhesives, caulking, sealants, insulating materials, fireproofing or fire stopping materials, paints, carpets, floor and wall patching or leveling materials, lubricants, clear finishes for wood surfaces, janitorial cleaning products, and pest control products.

B. The Contracting Officer may eliminate from consideration products with significant quantities of toxic, flammable, corrosive, or carcinogenic material and products with potential for harmful chemical emissions. Materials used often or in large quantities will receive the greatest amount of review.

C. All MSDS shall comply with Occupational Safety and Health Administration (OSHA) requirements. The Lessor and its agents shall comply with all recommended measures in the MSDS to protect the health and safety of personnel.

D. To the greatest extent possible, the Lessor shall sequence the installation of finish materials so that materials that are high emitters of volatile organic compounds (VOC) are installed and allowed to cure before installing interior finish materials, especially soft materials that are woven, fibrous, or porous in nature, that may adsorb contaminants and release them over time.

E. Where demolition or construction work occurs adjacent to occupied space, the Lessor shall erect appropriate barriers (noise, dust, odor, etc.) and take
necessary steps to minimize interference with the occupants. This includes maintaining acceptable temperature, humidity, and ventilation in the occupied areas during window removal, window replacement, or similar types of work.

F. FLUSH-OUT PROCEDURE:
1. A final flush-out period of 72 hours minimum is required after installation of all interior finishes and before the tenant agency's occupancy of the space. The Lessor shall ventilate 24 hours a day, with new filtration media at 100% outdoor air (or maximum outdoor air while achieving a relative humidity not greater than 60%).

2. After the 3-day period the space may be occupied; however, the flush-out must continue for 30 days using the maximum percentage of outdoor air consistent with achieving thermal comfort and humidity control.

3. Any deviation from this ventilation plan must be approved by the Contracting Officer.

G. The Lessor is required to provide regularly occupied areas of the tenant space with new air filtration media before occupancy that provides a Minimum Efficiency Reporting Value (MERV) of 13 or better.

H. During construction, meet or exceed the recommended design approaches of the Sheet Metal and Air Conditioning National Contractors Association (SMACNA) IAQ Guideline for Occupied Buildings Under Construction, 1995, Chapter 3.

I. Protect stored onsite and installed absorptive materials from moisture damage.

J. If air handlers are used during construction, the Lessor shall provide filtration media with a Minimum Efficiency Reporting Value (MERV) of 8 at each return air grill, as determined by ASHRAE (American Society of Heating, Refrigeration and Air-Conditioning Engineers) 52.2-1999.

EXITS AND ACCESS (DEC 2007) [ADDED OPTIONAL SUBPARAGRAPH B]

A. Vestibules shall be provided at public entrances and exits wherever weather conditions and heat loss are important factors for consideration. In the event of negative air pressure conditions, provisions shall be made for equalizing air pressure.
ACTION REQUIRED: THIS IS AN OPTIONAL SUBPARAGRAPH. USE WHEN LEASE WILL BE FOR FULL GOVERNMENT OCCUPANCY OR FOR PARTIAL OCCUPANCY THAT INCLUDES EXTERIOR ENTRANCES.

B. The Lessor shall provide permanent entryway systems (such as grilles or grates) to control dirt and particulates from entering the building at all primary exterior entryways.

SFO Section 5

ENVIRONMENTALLY PREFERABLE BUILDING PRODUCTS AND MATERIALS (DEC 2007) [MODIFIED SUBPARAGRAPHS B and C]

A. The Lessor shall use environmentally preferable products and materials. The Lessor is encouraged to consider the lifecycle analysis of the product in addition to the initial cost.

B. Refer to EPA's environmentally preferable purchasing web site, www.epa.gov/epp and USDA BioPreferred products web site www.biobased.oci.usda.gov/fb4p/. In general, environmentally preferable products and materials do one or more of the following:

1. Contain recycled material, are biobased, are rapidly renewable (10-year or shorter growth cycle), or have other positive environmental attributes;
2. Minimize the consumption of resources, energy, and water;
3. Prevent the creation of solid waste, air pollution, or water pollution; or
4. Promote the use of nontoxic substances and avoid toxic materials or processes.

C. The Lessor is encouraged to use products that are extracted and manufactured regionally.

LAYOUT, FINISHES, AND COLORBOARDS (DEC 2007) [MODIFIED SUBPARAGRAPH B]

A. All building finishes shall be for first class, modern space.

B. The Lessor shall consult with the Contracting Officer prior to developing a minimum of ________ colorboards to include coordinated samples of finishes for all interior elements such as paint, wall coverings, base coving, carpet, window treatments, laminates, and flooring. All samples provided shall be in compliance with specifications set forth elsewhere in this SFO. The Lessor shall provide the required colorboards within ________ working days of the request for such by the Contracting Officer. The colorboards shall be approved by GSA prior to installation. Upon review with the Tenant, the Contracting Officer must select one colorboard within ________ working days, and unless otherwise specified prior to lease award, the Offeror may
assume that one colorboard will be accepted for all finishes in the entire space under lease. The Lessor may not make any substitutions after the colorboard is selected.

WOOD PRODUCTS (DEC 2007) [MODIFIED SUBPARAGRAPH A]
A. For all new installations of wood products, the Lessor is encouraged to use independently certified forest products. For information on certification and certified wood products, refer to the Forest Certification Resource Center (www.certifiedwood.org), the Forest Stewardship Council United States (www.fscus.org), or the Sustainable Forestry Initiative (www.aboutsfi.org).

B. New installations of wood products used under this contract shall not contain wood from endangered wood species, as listed by the Convention on International Trade in Endangered Species. The list of species can be found at the following web site: www.certifiedwood.org/Resources/CITES/CITESContent.html.

C. Particle board, strawboard, and plywood materials shall comply with Department of Housing and Urban Development (HUD) standards for formaldehyde emission controls. Plywood materials shall not emit formaldehyde in excess of 0.2 parts per million (ppm), and particleboard materials shall not emit formaldehyde in excess of 0.3 ppm.

INSULATION: THERMAL, ACOUSTIC, AND HVAC (DEC 2007) [ADDED SUBPARAGRAPH E]
A. All insulation products shall contain recovered materials as required by EPA's CPG and related recycled content recommendations.

B. No insulation installed with this project shall be material manufactured using chlorofluorocarbons (CFC's), nor shall CFC's be used in the installation of the product.

C. All insulation containing fibrous materials exposed to air flow shall be rated for that exposure or shall be encapsulated.

D. Insulating properties for all materials shall meet or exceed applicable industry standards. Polystyrene products shall meet American Society for Testing and Materials (ASTM) C578 91.

E. All insulation shall be low emitting with not greater than .05 ppm formaldehyde emissions.
WALL FINISHES (DEC 2007) [MODIFIED FORMER "WALL COVERINGS" PARAGRAPH]

A. BUILDING SHELL:
1. Physical Requirements.
   a. Prior to occupancy, all restrooms within the building common areas of Government-occupied floors shall have 1) ceramic tile in splash areas and 2) semi gloss paint on remaining wall areas or other finish approved by the Contracting Officer.
   b. Prior to occupancy, all elevator areas that access the Government-demised area and hallways accessing the Government-demised area shall be covered with wall coverings not less than 20 ounces per square yard, high performance paint or an equivalent.

2. Replacement. The Lessor must maintain all wall coverings, high-performance paint coatings, and paints in "like new" condition for the life of the lease. The Lessor, at its expense, must replace or repair paints, high-performance coatings, or wall coverings any time during the Government's occupancy if they are torn, peeling, permanently stained, marked, or damaged from impact. Repair or replace the ceramic tile in the restrooms if it is loose, chipped, broken, or permanently discolored. All repair and replacement work must occur after working hours.

B. TENANT IMPROVEMENT INFORMATION:
1. In the event the Government chooses to install a wall covering as part of the Tenant Improvement Allowance, the minimum standard is vinyl-free, chlorine-free, plasticizer-free wall covering with recycled content or biobased commercial wall covering weighing not less than 13 ounces per square yard or equivalent. In the event the Government chooses to install a high-performance paint coating, it shall comply with the VOC (Volatile Organic Compound) limits of the Green Seal Standard GS-11.

PAINTING (DEC 2007) [MODIFIED SUBPARAGRAPH B]

A. BUILDING SHELL:
1. The Lessor shall bear the expense for all painting associated with the building shell. These areas shall include all common areas. Exterior perimeter walls and interior core walls within the Government demised area shall be spackled and prime painted with low VOC primer. If any building shell areas are already painted prior to Tenant Improvements, then the Lessor shall repaint, at the Lessor's expense, as necessary during Tenant Improvements.

2. Public areas shall be painted at least every 3 years.
B. TENANT IMPROVEMENT INFORMATION:

2. The Lessor shall provide interior paints and coatings that meet or are equivalent to the following standards for Volatile Organic Compound (VOC) offgassing:


b. All other architectural coatings, primers, and undercoats: South Coast Air Quality Management District (SCAQMD) Rule 1113, Architectural Coatings, effective January 1, 2004.

c. Architectural paints, coatings, and primers applied to interior walls and ceilings:
   i. Flats: 50 grams per litre (g/L).
   ii. Non-flats: 150 g/L.

d. Anticorrosive and antirust paints applied to interior ferrous metal substrates: 250 g/L.

e. Clear wood finishes:
   i. Varnish: 350 g/L.
   ii. Lacquer: 550 g/L.

f. Floor coatings: 100 g/L.

g. Sealers:
   i. Waterproofing sealers: 250 g/L.
   ii. Sanding sealers: 275 g/L.
   iii. All other sealers: 200 g/L.

h. Shellacs:
   i. Clear: 730 g/L.
   ii. Pigmented: 550 g/L.

i. Stains: 250 g/L.

j. Use reprocessed latex paint in accordance with EPA’s CPG (Comprehensive Procurement Guidelines) on all painted surfaces where feasible. The type of paint shall be acceptable to the Contracting Officer.
DOORS: HARDWARE (DEC 2007) [MODIFIED SUBPARAGRAPH B]

A. BUILDING SHELL:
Doors shall have door handles or door pulls with heavyweight hinges. All doors shall have corresponding doorstops (wall or floor mounted) and silencers. All public use doors and toilet room doors shall be equipped with kick plates. Exterior doors and all common area doors shall have automatic door closers. All building exterior doors shall have locking devices installed to reasonably deter unauthorized entry. Properly rated and labeled fire door assemblies shall be installed on all fire egress doors.

B. TENANT IMPROVEMENT INFORMATION:
Doors shall have door handles or door pulls with heavyweight hinges. The Lessor is encouraged to avoid the use of chrome-plated hardware. All doors shall have corresponding doorstops (wall- or floor-mounted) and silencers. All door entrances leading into the Government-demised area from public corridors and exterior doors shall have automatic door closers. Doors designated by the Government shall be equipped with 5-pin, tumbler cylinder locks and strike plates. All locks shall be master keyed. Furnish at least two master keys for each lock to the Government. Any exterior entrance shall have a high security lock, with appropriate key control procedures, as determined by Government specifications. Hinge pins and hasps shall be secured against unauthorized removal by using spot welds or peened mounting bolts. The exterior side of the door shall have a lock guard or astragal to prevent jimmying of the latch hardware. Doors used for egress only shall not have any operable exterior hardware. All security-locking arrangements on doors used for egress shall comply with requirements of NFPA 101.

PARTITIONS: GENERAL (DEC 2007)

A. BUILDING SHELL:
Partitions in public areas shall be marble, granite, hardwood, or sheetrock covered with durable wall covering or high performance coating, or equivalent pre-approved by the Contracting Officer.

CARPET: BROADLOOM (DEC 2007)

A. Any carpet to be newly installed pursuant to this paragraph or replaced during the life of the lease shall meet the following specifications:

1. *Pile Yarn Content.* Pile yarn content shall be staple filament or continuous filament premium grade nylon branded by a major fiber producer [e.g., Invista, Solutia, Shaw, Honeywell].

2. *Environmental Requirements.* The Lessor shall use carpet that meets the "Green Label Plus" requirements of the Carpet and Rug Institute unless an
exception is granted by the Contracting Officer. Refer to EPA's environmentally preferable purchasing web site, [www.epa.gov/epp](http://www.epa.gov/epp).

3. **Carpet Pile Construction.** Carpet pile shall be level loop, textured loop, level cut pile, or level cut/uncut pile.

4. **Pile Weight.** Pile weight shall be a minimum of 28 oz/square yard for level loop or textured loop construction. Pile weight shall be a minimum weight of 30 oz/square yard for level cut/uncut construction.

5. **Secondary Back.** The secondary back shall be made from 100% synthetic fibers for glue-down installation.

6. **Density.** The density shall be a minimum of 5,000 oz/cubic yard.

7. **Pile Height.** The maximum pile height shall be 1/2 inch (13 mm). Exposed edges of carpet shall be fastened to floor surfaces and shall have trim along the entire length of the exposed edge.

8. **Static Buildup.** Static buildup shall be a maximum of 3.5 KV when tested in accordance with AATCC-134.

9. **Carpet Reclamation.** Where possible and required by law, dispose of any carpet replaced during the life of the lease from the site to a carpet recycling program or participate in a carpet buyback program. When carpet is replaced, submit documentation of carpet reclamation to the GSA Contracting Officer.

**CARPET TILE (DEC 2007)**

A. Any carpet to be newly installed pursuant to this paragraph shall meet the following specifications:

1. **Pile Yarn Content.** Pile yarn content shall be staple filament or continuous filament premium branded nylon branded by a major fiber producer [e.g., Invista (formerly DuPont), Solutia (formerly Monsanto), Shaw, and Honeywell (formerly BASF)].

2. **Environmental Requirements.** The Lessor shall use carpet tiles that meet the "Green Label Plus" requirements of the Carpet and Rug Institute unless an exception is granted by the Contracting Officer. Refer to the EPA's environmentally preferable purchasing web site, [www.epa.gov/epp](http://www.epa.gov/epp).

3. **Carpet Pile Construction.** Carpet pile shall be level loop, textured loop, level cut pile, or level cut/uncut pile.
4. **Pile Weight.** Pile weight shall be a minimum of 20 oz/square yard for level loop or textured loop construction. Pile weight shall be a minimum weight of 30 oz/yd² for level cut/uncut construction.

5. **Secondary Back.** The secondary backing shall be PVC free made from Polyurethane hardback, Thermoplastic Polyolefin Composite, Ethylene Vinyl Acetate-EVA, Polyurethane Cushion, or Olefin hardback reinforced with fiberglass.

6. **Total Weight.** Total weight shall be a minimum of 90 oz/square yard.

7. **Density.** The density shall be a minimum of 5,000 oz/cubic yard.

8. **Pile Height.** The minimum pile height shall be 1/8 inch. The combined thickness of the total product shall not exceed 1/2 inch (13 mm).

9. **Static Buildup.** Static buildup shall be a maximum of 3.5 kilovolt, when tested in accordance with AATCC 134.

10. **Carpet Construction.** Carpet construction shall be a minimum of 64 tufts per square inch.

11. **Carpet Reclamation.** Dispose of any carpet replaced during the life of the lease from the site to a carpet recycling program or participate in a carpet buyback program. When carpet is replaced, submit documentation of carpet reclamation to GSA.

**SFO Section 6**

**MECHANICAL, ELECTRICAL, PLUMBING: GENERAL (DEC 2007) [NEW SUBPARAGRAPH B]**

A. **BUILDING SHELL:**
   The Lessor shall provide and operate all building equipment and systems in accordance with applicable technical publications, manuals, and standard procedures. Mains, lines, and meters for utilities shall be provided by the Lessor. Exposed ducts, piping, and conduits are not permitted in office space.

B. **SYSTEMS COMMISSIONING:**
   The Lessor shall incorporate commissioning requirements to verify that the installation and performance of energy consuming systems meet the Government's project requirements. The commissioning shall cover only work associated with tenant improvements or alterations or at a minimum: heating, ventilating, air conditioning and refrigeration (HVAC&R) systems and associated controls, lighting controls, and domestic hot water systems.
ENERGY COST SAVINGS (DEC 2007) [MODIFIED AND ADDED SUBPARAGRAPHS C, D, E, and F]

A. The Offeror is encouraged to use 1) Energy Savings Performance Contracts (ESPC) or 2) utility agreements to achieve, maintain, and/or exceed the ENERGY STAR Benchmark Score of 75. The Offeror is encouraged to include shared savings in the offer as a result of energy upgrades where applicable. The ENERGY STAR Online Benchmark Tool can be found at the www.epa.gov/energystar web site.

B. The Offeror may obtain a list of energy service companies qualified under the Energy Policy Act to perform ESPC, as well as additional information on cost-effective energy efficiency, renewables, and water conservation. For the ESPC qualified list, refer to the www.eren.doe.gov/femp web site, or call the FEMP Help Desk at 1-800-566-2877.

C. Incandescent bulbs shall not be used. Where it is not feasible to eliminate incandescent bulbs, exceptions must be approved by the Contracting Officer.

D. The Offeror is encouraged to purchase at least 50% of the Government tenant’s electricity from renewable sources.

E. SUBMITTAL REQUIREMENT:
   If renewable source power is purchased, provide documentation to the Contracting Officer within 9 months of occupancy.

F. All new construction shall achieve an Energy Star score of 75 or above within 1 year after reaching 95 percent occupancy and will continue to retain the qualifying ENERGY STAR score or better (www.energystar.gov).

JANITOR CLOSETS (DEC 2007) [ADDED SUBPARAGRAPHS B and C]

A. BUILDING SHELL:
   Janitor closets with service sink, hot and cold water, and ample storage for cleaning equipment, materials, and supplies shall be provided on all floors. Each janitor closet door shall be fitted with an automatic deadlocking latch bolt with a minimum throw of 1/2 inch.

B. When not addressed by local code, provide containment drains plumbed for appropriate disposal of liquid wastes in spaces where water and chemical concentrate mixing occurs for maintenance purposes. Disposal is not permitted in restrooms.

C. Refer to the “Indoor Air Quality for Ventilation Requirements” paragraph in the SAFETY AND ENVIRONMENTAL MANAGEMENT section of this Solicitation for Offers (SFO).
HEATING AND AIR CONDITIONING (DEC 2007) [ADDED SUBPARAGRAPH A.10 and MODIFIED B]

A. BUILDING SHELL:

1. Temperatures shall conform to local commercial equivalent temperature levels and operating practices in order to maximize tenant satisfaction. These temperatures shall be maintained throughout the leased premises and service areas, regardless of outside temperatures, during the hours of operation specified in the lease.

2. During non working hours, heating temperatures shall be set no higher than 55° Fahrenheit, and air conditioning shall not be provided except as necessary to return space temperatures to a suitable level for the beginning of working hours. Thermostats shall be secured from manual operation by key or locked cage. A key shall be provided to the GSA Field Office Manager.

3. Simultaneous heating and cooling are not permitted.

4. Areas having excessive heat gain or heat loss, or affected by solar radiation at different times of the day, shall be independently controlled.

5. Equipment Performance. Temperature control for office spaces shall be assured by concealed central heating and air conditioning equipment. The equipment shall maintain space temperature control over a range of internal load fluctuations of plus 0.5 W/sq. ft. to minus 1.5 W/sq. ft. from initial design requirements of the tenant.

6. HVAC Use During Construction. The permanent HVAC system may be used to move both supply and return air during the construction process only if the following conditions are met:

   a. a complete air filtration system with 60 percent efficiency filters is installed and properly maintained;

   b. no permanent diffusers are used;

   c. no plenum type return air system is employed;

   d. the HVAC duct system is adequately sealed to prevent the spread of airborne particulate and other contaminants; and

   e. following the building “flush out,” all duct systems are vacuumed with portable high-efficiency particulate arrestance (HEPA) vacuums and
documented clean in accordance with National Air Duct Cleaners Association (NADCA) specifications.

7. Ductwork Reuse and Cleaning. Any ductwork to be reused and/or to remain in place shall be cleaned, tested, and demonstrated to be clean in accordance with the standards set forth by NADCA. The cleaning, testing, and demonstration shall occur immediately prior to Government occupancy to avoid contamination from construction dust and other airborne particulates.

8. Insulation. All insulation shall contain recovered materials as required by EPA’s CPG and related recycled content recommendations.

9. The Lessor shall conduct HVAC system balancing after any HVAC system alterations during the term of the lease and shall make a reasonable attempt to schedule major construction outside of office hours.


B. TENANT IMPROVEMENT INFORMATION:

1. Zone Control. Provide individual thermostat control for office space with control areas not to exceed 1,500 ANSI/BOMA office area square feet. Interior spaces must be separately zoned. Specialty occupancies (conference rooms, kitchens, etc.) must have active controls capable of sensing space use and modulating HVAC system in response to space demand. Areas that routinely have extended hours of operation shall be environmentally controlled through dedicated heating and air conditioning equipment. Special purpose areas (such as photocopy centers, large conference rooms, computer rooms, etc.) with an internal cooling load in excess of 5 tons shall be independently controlled. Provide concealed package air conditioning equipment to meet localized spot cooling of tenant special equipment. Portable space heaters are prohibited.

LIGHTING: INTERIOR AND PARKING (DEC 2007) [MODIFIED SUBPARAGRAPH A.1.d]

A. BUILDING SHELL:

1. The Lessor shall provide interior lighting, as part of the building shell cost, in accordance with the following:

   a. Modern, diffused fluorescent fixtures using no more than 2.0 W per ANSI/BOMA Office Area square foot shall be provided. Such fixtures shall be capable of producing a light level of 50 average maintained foot-candles at working surface height throughout the space. Tubes shall then be removed to provide 1) 30 foot-candles in portions of work.
areas other than work surfaces and 2) 1 foot-candle to 10 foot-candles, or minimum levels sufficient for safety, in non-working areas. Exceptions may be granted by the GSA Buildings Manager. When the space is not in use by the Government, interior and exterior lighting, except that essential for safety and security purposes, shall be turned off.

b. Exterior parking areas, vehicle driveways, pedestrian walkways, and building perimeter shall have 5 foot-candles for doorway areas, 3 foot-candles for transition areas (including stairwells), and at least 1 foot-candle overlapping throughout the lot, except where local codes conflict. Illumination shall be designed based on Illuminating Engineering Society of North America (IESNA) standards. Indoor parking shall have a minimum of 10 foot-candles and shall be designed based on IESNA standards. The intent is to provide adequate lighting at entrances/exits, garages, parking lots or other adjacent areas to the building to discourage crimes against persons.

c. Exterior building lighting must have emergency power backup to provide for safe evacuation of the building in case of natural disaster, power outage, or criminal/terrorist activity.

d. The Lessor shall provide occupancy sensors and/or scheduling controls through the building automation system to reduce the hours that the lights are on when the space is unoccupied. The Lessor shall provide daylight dimming controls in atriums or within 15 feet of windows where daylight can contribute to energy savings.

SFO Section 8

INDOOR AIR QUALITY (DEC 2007) [ADDED SUBPARAGRAPH F]

A. The Lessor shall control contaminants at the source and/or operate the space in such a manner that the GSA indicator levels for carbon monoxide (CO), carbon dioxide (CO2), and formaldehyde (HCHO) are not exceeded. The indicator levels for office areas shall be: CO 9 ppm time weighted average (TWA 8 hour sample); CO2 1,000 ppm (TWA); HCHO 0.1 ppm (TWA).

B. The Lessor shall make a reasonable attempt to apply insecticides, paints, glues, adhesives, and HVAC system cleaning compounds with highly volatile or irritating organic compounds, outside of working hours. Except in an emergency, the Lessor shall provide at least 72 hours advance notice to the Government before applying noxious chemicals in occupied spaces and shall adequately ventilate those spaces during and after application.

C. The Lessor shall promptly investigate indoor air quality (IAQ) complaints and shall implement the necessary controls to address the complaint.

D. The Government reserves the right to conduct independent IAQ assessments and detailed studies in space that it occupies, as well as in space serving the
Government demised area (e.g., common use areas, mechanical rooms, HVAC systems, etc.). The Lessor shall assist the Government in its assessments and detailed studies by 1) making available information on building operations and Lessor activities; 2) providing access to space for assessment and testing, if required; and 3) implementing corrective measures required by the Contracting Officer.

E. The Lessor shall provide to the Government material safety data sheets (MSDS) upon request for the following products prior to their use during the term of the lease: adhesives, caulking, sealants, insulating materials, fireproofing or firestopping materials, paints, carpets, floor and wall patching or leveling materials, lubricants, clear finish for wood surfaces, janitorial cleaning products, pesticides, rodenticides, and herbicides. The Government reserves the right to review such products used by the Lessor within 1) the Government demised area; 2) common building areas; 3) ventilation systems and zones serving the leased space; and 4) the area above suspended ceilings and engineering space in the same ventilation zone as the leased space.

F. Where hazardous gasses or chemicals (any products with data in the Health and Safety section of the MSDS sheets) may be present or used, including large-scale copying and printing rooms, segregate areas with deck-to-deck partitions with separate outside exhausting at a rate of at least 0.5 cubic feet per minute per square foot, no air recirculation. The mechanical system must operate at a negative pressure compared with the surrounding spaces of at least an average of 5 Pa (pascal) (0.02 inches of water gauge) and with a minimum of 1 Pa (0.004 inches of water gauge) when the doors to the rooms are closed.

RECYCLING (DEC 2007) [REVISED SUBPARAGRAPH A and ADDED SUBPARAGRAPH B]
A. Where State or local law, code, or ordinance requires recycling programs (including mercury containing lamps) for the space to be provided pursuant to this SFO, the successful Offeror shall comply with such State and/or local law, code, or ordinance in accordance with GSA Form 3517, General Clauses, 552.270-8, Compliance with Applicable Law. In all other cases, the successful Offeror shall establish a recycling program for (at a minimum) paper, corrugated cardboard, glass, plastics, and metals where local markets for recovered materials exist. Provide an easily accessible, appropriately sized (2 square feet per 1,000 square feet of building gross floor area) area that serves the tenant space for the collection and storage of materials for recycling. Telecom rooms are not acceptable as recycling space. During the lease term, the Lessor agrees, upon request, to provide the Government with additional information concerning recycling programs maintained in the building and in the leased space.
B. SUBMITTAL REQUIREMENT:
The Lessor shall submit a building recycling service plan with floor plans annotating recycling area(s) as part of DIDs to be reflected on the Construction Drawing (CD) submission.

2. **Lease Construction.** The following apply to lease construction only.

**SFO SECTION 1**

UNIQUE REQUIREMENTS (DEC 2007) [ADDED SUBPARAGRAPHS B, C, and D]

**ACTION REQUIRED:** IF PROCUREMENT IS NOT FOR NEW LEASE CONSTRUCTION AND IF THE CUSTOMER HAS NOT REQUESTED A LEED®-CI PROCUREMENT, THEN BOTH SETS OF SUBPARAGRAPHS B, C, and D MUST BE DELETED.

A.

**ACTION REQUIRED:** THERE ARE TWO SETS OF SUBPARAGRAPHS B THROUGH D. ONE OR BOTH SETS MUST BE DELETED DEPENDING UPON THE PROJECT REQUIREMENTS.

IT IS MANDATORY TO USE THE FIRST SET OF SUBPARAGRAPHS B THROUGH D FOR ALL MAJOR RENOVATIONS AND ALL LEASE CONSTRUCTION PROCUREMENTS OF 10,000 RSF OR MORE WHERE THE GOVERNMENT IS THE SOLE OCCUPANT OF THE ENTIRE BUILDING WITH THE EXCEPTION OF RETAIL SPACE.

B. Projects of 10,000 RSF and above must meet the requirements of LEED®-NC (Leadership in Energy and Environmental Design for New Construction) Silver level (minimum). The successful Lessor, at the Lessor's expense, shall obtain certification from the U.S. Green Building Council (USGBC) within 12 months of project occupancy. For requirements to achieve certification, Lessor must refer to the latest version of LEED®-NC Reference Guide at [http://www.leedbuilding.org](http://www.leedbuilding.org). At completion of LEED® documentation and receipt of final certification, the Offeror must provide the Government two electronic copies on compact disks of all documentation submitted to USGBC. Acceptable file format is Adobe PDF printed to disk from the LEED®-Online workspace and templates. In addition, the Offeror will provide GSA viewing access to the LEED®-Online workspace during design and through the term of the lease.
C. If the Lessor fails to achieve LEED® certification within 12 months of occupancy, the Government may implement a corrective action program to achieve a LEED® certification and deduct its costs from the rent.

D. SUBMITTAL REQUIREMENT:
1. With the initial offer, the Offeror shall provide name of proposed LEED® Accredited Professional (AP) team member and qualifications document for integrative design practice.

2. At project completion of LEED® documentation and receipt of final certification, the Offeror must provide the Government two electronic copies of all supporting documentation for certification on compact disk.

AND

HOW TO OFFER (DEC 2007) [ADDED SUBPARAGRAPH 14]
A. Offers shall be submitted to the Contracting Officer at:

B. The following documents, properly executed, shall be submitted no later than the close of business on the offer due date.

1. SFO.

2. SFO Attachments:
   a. Attachment #1 – Rate Structure

ACTION REQUIRED: LIST ANY ADDITIONAL SFO ATTACHMENTS THAT ARE REQUIRED. DELETE SUBPARAGRAPHS THAT ARE NOT USED.

   b. Attachment #2

   c. Attachment #3

3. GSA Form 1364, Proposal to Lease Space.

4. GSA Form 1217, Lessor’s Annual Cost Statement.
   a. Column A of the GSA Form 1217, Line 31(a) will be used to reflect any agreement between LESSOR AND the Lessor Representative agent(s), broker(s), property manager, developer, employee, or any other agent or representative (expressed in either % or $) and Line
31(b) will reflect the agreement between LESSOR AND the GSA Tenant Representative broker (expressed in either % or $).

5. GSA Form 3517, General Clauses.

6. GSA Form 3518, Representatives and Certifications.

7. First generation blue-line plans of the space offered, scaled at 1/8" = 1'-0" (preferred) or larger.
   a. Photostatic copies are not acceptable. All architectural features of the space shall be accurately shown. If conversion or renovation of the building is planned, alterations to meet this SFO shall be indicated. If requested, more informative plans shall be provided within ___________ days.
   b. Plans shall reflect corridors in place or the proposed corridor pattern for both a typical full (single-tenant) floor and/or partial (multi-tenant) floor. The corridors in place or proposed corridors shall meet local code requirements for issuance of occupancy permits.
   c. GSA will review the corridors in place and/or proposed corridor pattern to make sure that these achieve an acceptable level of safety. These corridors must provide public access to all essential building elements. The Offeror will be advised of any adjustments that are required to the corridors for the purpose of determining the ANSI/BOMA Office Area space. The required corridors may or may not be defined by ceiling-high partitions. Actual corridors in the approved layout for the successful Offeror's space may differ from the corridors used in determining the ANSI/BOMA Office Area square footage for the lease award.

8. An hourly overtime rate for overtime use of heating and cooling. Refer to the "Overtime Usage" paragraph in the SERVICES, UTILITIES, MAINTENANCE section of this SFO. If proposed rate is different than recommended by an independent Government estimate, the Offeror may be required to submit worksheets justifying overtime energy usage and rates.

9. Any other information (such as a fact sheet, 5" wide x 3" high or larger color photograph, site plan, location map, and tax parcel map) in case of multiple tax parcels for an offered building, etc., in order for the Government to perform a complete and adequate analysis of the offered property. Such information may also be requested by the Government, and in such circumstances, shall be submitted by the Offeror within 5 working days of the request.
10. Written acknowledgement and permission to represent other owners for the same SFO if a leasing agent or owner's representative is presenting buildings for multiple ownership groups.

11. If applicable, the agents' disclosure and authorization from each ownership entity to offer in this SFO and/or represent multiple buildings with different ownerships, which may have conflicting interests. Owners and agents in conflicting interest situations are advised to exercise due diligence with regard to ethics, independent pricing, and Government procurement integrity requirements. In such cases, the Government reserves the right to negotiate with the owner directly.

12. Documents supporting evidence of capability to perform. Refer to the "Evidence of Capability to Perform" paragraph in the MISCELLANEOUS section of this SFO.

13. Any Brokerage Commission Agreement between GSA's Tenant Representative and the Lessor for commissions identified in the GSA Form 1217 (July 94).

ACTION REQUIRED: THERE ARE TWO SUBPARAGRAPH 14'S. ONE OR BOTH MUST BE DELETED DEPENDING UPON THE PROJECT REQUIREMENTS. IT IS MANDATORY TO USE THE FIRST SUBPARAGRAPH 14 FOR ALL MAJOR RENOVATIONS AND ALL LEASE CONSTRUCTION PROCUREMENTS OF 10,000 RSF OR MORE.

14. For projects 10,000 RSF and above, a LEED®-NC scorecard documenting the proposed credits to be achieved is required to be submitted. The total points achieved must meet or exceed 33 and all prerequisite requirements must be met. Along with the proposed scorecard, the Offeror shall submit a brief statement outlining how each of the points proposed on the scorecard will be achieved.

a. From the following 7 LEED® credits, 8 points must be achieved on the project:
   
   i. Water Efficiency: Credit 1.1 Water Use Reduction 50%
   ii. Energy & Atmosphere: Credit 3 Enhanced Commissioning
   iii. Energy & Atmosphere: Credit 1 Optimize Energy Performance—Must achieve 2 points
   iv. Materials and Resources: Credit 5.2 Regional Materials, 20% Manufactured Regionally
   v. Indoor Environmental Quality: Credit 2 Increased Ventilation
   vi. Indoor Environmental Quality: Credit 3.2 Construction IAQ Management Plan, Before Occupancy
vii. Innovation & Design: Credit 2 LEED® Accredited Professional

b. The Lessor must identify the USGBC LEED® Accredited Professionals (APs) as team members, including their roles throughout the project.

c. Submittal Requirement:
   i. With the initial lease offer the Offeror shall provide name of proposed LEED® AP team member and qualifications document for integrative design practice.
   ii. At project completion of LEED® documentation and receipt of final certification, the Offeror must provide the Government two electronic copies of all supporting documentation for certification on compact disk.

C. Refer to GSA Form 3516, Solicitation Provisions, for additional instructions. If additional information is needed, the Contracting Officer (or the Contracting Officer’s designated representative) should be contacted.

D. There will be no public opening of offers, and all offers will be confidential until the lease has been awarded. However, the Government may release proposals outside the Government to a Government-support contractor to assist in the evaluation of offers. Such Government contractors shall be required to protect the data from unauthorized disclosure. The Offeror who desires to maximize protection of information in the offer may apply the restriction notice to the offer as described in GSA Form 3516, Solicitation Provision, 552.270-1 (d), Restriction on Disclosure and Use of Data.

E. IMPORTANT CLARIFICATIONS TO OFFER REQUIREMENTS:
   1. Rate structure required from subparagraph B shall include the following:
   [Subparagraphs a–c text deleted for ease of reference]
   
d. The annual amortized cost of the Tenant Improvements Allowance. Such amortization shall be expressed as a cost per usable and rentable square foot per year. Tenant Improvements shall be all alterations for the Government-demised area above the building shell buildout. The Tenant Improvements Allowance is stated in the Tenant Improvements Included in Offer paragraph elsewhere in this solicitation. Such alterations shall be described and identified in the drawings used to construct the Government-demised area. The Tenant Improvements Allowance, which is to be provided by the Lessor to the Government for Tenant Improvements, shall be made available at lease execution.
F. IMPORTANT CLARIFICATIONS TO OFFER REQUIREMENTS:

1. Rate structure required from subparagraph B shall include the following:
   a. A lease rate per square foot for the building shell rental, fully serviced. It is the intent of the Government to lease a building shell with a Tenant Improvement Allowance. All improvements in the base building, lobbies, common areas, and core areas shall be provided by the Lessor, at the Lessor’s expense. This rate shall include, but not limited to, property financing (exclusive of Tenant Improvement), insurance, taxes, management, profit, etc., for the building. The building shell rental rate shall also include all basic building systems and common area buildout, including base building lobbies, common areas, and core areas, etc., exclusive of the ANSI/BOMA Office Area space offered as required in this SFO.

   b. The annual cost (per usable and rentable square foot) for the cost of services and utilities. This equals line 27 of GSA Form 1217, Lessor’s Annual Cost Statement, divided by the building size (shown on the top of both GSA Form 1364, Proposal to Lease Space, and Form 1217) for usable and rentable square feet respectively.

   c. An annualized percentage interest rate to be used by the Lessor to amortize the cost of the Tenant Improvement Allowance over the firm term of the lease.

   d. The annual amortized cost of the Tenant Improvements Allowance. Such amortization shall be expressed as a cost per usable and rentable square foot per year. Tenant Improvements shall be all alterations for the Government-demised area above the building shell buildout. The Tenant Improvements Allowance is stated in the Tenant Improvements Included in Offer paragraph elsewhere in this solicitation. Such alterations shall be described and identified in the drawings used to construct the Government-demised area. The Tenant Improvements Allowance, which is to be provided by the Lessor to the Government for Tenant Improvements, shall be made available at lease execution.

   e. A fully-serviced lease rate per usable and rentable square foot as a summation of the amounts broken out in the subparagraphs a, b, and d for the lease.

   f. A fully-serviced lease rate per usable and rentable square foot for that portion of the lease term extending beyond the firm term. The rate proposed for this portion of the term shall not reflect any Tenant Improvements as they will have been fully amortized over the firm term.
3. **Requirements For Agencies Requesting Use of LEED® for Commercial Interiors (LEED®-CI)**

**SF0 Section 1**

**UNIQUE REQUIREMENTS (DEC 2007) [ADDED SUBPARAGRAPHS]**

B. The tenant space must meet the requirements of LEED®-CI (Leadership in Energy and Environmental Design for Commercial Interiors) Certified level at a minimum. The successful Lessor, at the Lessor's expense, shall obtain certification from the U.S. Green Building Council (USGBC) within 9 months of project occupancy. For requirements to achieve certification, Lessor must refer to version 2.0 or the current version at the time of submittal of the LEED®-CI Reference Guide at http://www.usgbc.org/LEED/CI. At completion of LEED® documentation and receipt of final certification, the Offeror must provide the Government two electronic copies on compact disks of all documentation submitted to USGBC. Acceptable file format is Adobe PDF copied to disk from the LEED®-Online workspace and templates. In addition, the Offeror will provide GSA viewing access to the LEED®-Online workspace during design and through the term of the lease.

C. If the Lessor fails to achieve LEED® certification within 9 months of occupancy, the Government may implement a corrective action program and deduct its costs from the rent.

D. **SUBMITTAL REQUIREMENT:**

1. With the initial offer the Offeror shall provide name of proposed LEED® AP team member and qualifications document for integrative design practice.

2. At project completion of LEED® documentation and receipt of final certification, the Offeror must provide the Government two electronic copies of all supporting documentation for certification on compact disk.

**AND**

**HOW TO OFFER (DEC 2007) [ADDED SUBPARAGRAPHS]**

**ACTION REQUIRED: THIS IS THE SECOND SUBPARAGRAPH 14.**

**IT IS MANDATORY TO USE THE BELOW SUBPARAGRAPH 14 WHEN LEED®-CI IS REQUESTED BY THE CUSTOMER.**

**REMEMBER TO DELETE ONE OR BOTH SUBPARAGRAPH 14’S WHEN NOT USING.**

14. A LEED®-CI scorecard documenting the proposed credits to be achieved. The total points achieved must meet or exceed 26 and all prerequisite requirements must be met. Along with the proposed scorecard, the Offeror
shall submit a brief statement outlining how each of the points proposed on the scorecard will be achieved.

a. From the following: 8 LEED® credits must be achieved on the project:

   i. Water Efficiency: Credit 1.2: Water Use Reduction 30%
   ii. Energy & Atmosphere: Credit 1.1 Optimize Performance – Lighting Power – 1 Point
   iii. Energy & Atmosphere: Credit 1.3 Optimize Energy Performance- HVAC – 1 Point
   iv. Energy & Atmosphere: Credit 2: Enhanced Commissioning
   v. Materials and Resources: Credit 5.1: Regional Materials 20% Manufactured Regionally
   vi. Indoor Environmental Quality: Credit 2: Increased Ventilation
   vii. Indoor Environmental Quality: Credit 3.2: Construction IAQ Management Plan, Before Occupancy
   viii. Innovation & Design: Credit 2 LEED® Accredited Professional

b. The Lessor must identify the USGBC LEED® accredited professionals (APs) as team members, including their roles throughout the project.

c. Submittal Requirement:
   i. With the initial offer the Offeror shall provide name of proposed LEED® Accredited Professional (AP) team member and qualifications document for integrative design practice.
   ii. At project completion of LEED® documentation and receipt of final certification, the Offeror must provide the Government two electronic copies of all supporting documentation for certification on compact disk.

AND

BUILDING SHELL REQUIREMENTS (DEC 2007) [MODIFIED SUBPARAGRAPH 14]

ACTION REQUIRED: USE SUBPARAGRAPH 14 FOR AGENCIES REQUESTING USE OF LEED® FOR COMMERCIAL INTERIORS (LEED®-CI).

14. The building shell requirements shall include modifications incorporated into the contract documents for the space to meet the requirements of LEED®-CI (Leadership in Energy and Environmental Design for Commercial Interiors) Certified level at a minimum and be certified by the USGBC (U.S. Green Building Council). The Lessor must coordinate any requirements to meet LEED®-CI Certified level for the building shell with the tenant improvements.
TENANT IMPROVEMENTS INCLUDED IN OFFER (DEC 2007) [MODIFIED SUBPARAGRAPH C]

ACTION REQUIRED: USE SUBPARAGRAPHS A B AND C FOR AGENCIES REQUESTING USE OF LEED® FOR COMMERCIAL INTERIORS (LEED®-CI). FOR ALL OTHER PROCUREMENTS, USE ONLY SUBPARAGRAPHS A AND B, AND DELETE SUBPARAGRAPH C.

A. The Tenant Improvements allowance _________ per ANSI/BOMA Office Area square foot. The Tenant Improvements Allowance shall be used for the buildout of the Government demised area in accordance with the Government approved design intent drawings. All Tenant Improvements required by the Government for occupancy shall be performed by the successful Offeror as part of the rental consideration, and all improvements shall meet the quality standards and requirements of this solicitation and its attachments.

B. The Tenant Improvements Allowance shall include all the Offeror’s administrative costs, general contractor fees, subcontractor’s profit and overhead costs, Offeror’s profit and overhead, design costs, and other associated project fees necessary to prepare construction documents to complete the tenant improvements. It is the successful Offeror’s responsibility to prepare all documentation (working drawings, etc.) required to receive construction permits. NO COSTS ASSOCIATED WITH THE BUILDING SHELL SHALL BE INCLUDED IN THE TENANT IMPROVEMENT PRICING.

C. The project tenant improvements shall incorporate the necessary design parameters into the construction documents for the space to meet the requirements of LEED®-CI (Leadership in Energy and Environmental Design for Commercial Interiors). The Lessor must coordinate the requirements to meet LEED®-CI Certified level for the tenant improvements with the building shell requirements.

OTHER FACTORS (DEC 2007) [ADDED SUBPARAGRAPHS]

ACTION REQUIRED: ONLY USE THE BELOW SUBPARAGRAPHS 6 THROUGH 7 FOR AGENCIES REQUESTING USE OF LEED® FOR COMMERCIAL INTERIORS (LEED®-CI). DELETE OTHERWISE.

C.

6. Energy Star Building: the building has achieved an ENERGY STAR Score of 75 or higher.

7. Submittal Requirement:
   a. With the initial offer, the Offeror shall provide a Statement of Energy Performance from the Energy Star Portfolio Manager Web site at http://energystar.gov/index.cfm?c=evaluate_performance.bus_portfolio
manager. To create a portfolio manager account, login to https://www.energystar.gov/istar/pmpam/. The Statement of Energy Performance is a summary of the building’s energy performance for the previous calendar year 1 and reflects the offered building’s Energy Star rating based on its actual energy consumption, facility characteristics (size, occupancy, operation hours, number of computers) and is sealed by a professional engineer.

b. Statement of Energy Performance must reflect building performance within 4 months of the period ending date.

End of Attachment 2
Instructions for Use of Green Lease Solicitation Paragraph Reference Chart

The chart is a resource tool and quick reference guide to help GSA realty professionals and support contractors understand the latest environmental and sustainable text revisions. The chart can be found at gsa.gov/leasing and PBS InSite. The chart is separated by sections consistent with the format of the SFO. Amended sections include Sections 1: Summary, 4: General Architecture, 5: Architectural Finishes, and 6: Mechanical, Electrical, and Plumbing; with the majority of paragraph additions and modifications/updates occurring in Sections 5 and 6 of the SFO. The chart contains:

1. New and modified solicitation text for all lease acquisitions, new solicitation text to be placed in any SFO for lease construction projects, and SFO text for agencies requesting use of LEED® for Commercial Interiors (LEED®-CI). (All changes are identified in green text on the Reference Chart.)

2. Text intent and required submittal protocol.

3. Resource references and links to applicable regulations and Executive orders such as:
   c. The Resource Conservation and Recovery Act (RCRA)
QUALITY AND APPEARANCE OF BUILDING EXTERIOR (SEP 2000)
The space offered shall be located in a modern office building with a facade of stone, marble, brick, stainless steel, aluminum, or other permanent materials in good condition acceptable to the Contracting Officer. If not in a new office building, the space offered shall be in a building that has undergone, or will complete by occupancy, first class restoration or adaptive reuse for office space with modern conveniences. If the restoration work is underway or proposed, then architectural plans acceptable to the Contracting Officer shall be submitted as part of the offer. The building shall be compatible with its surroundings. Overall, the building shall project a professional and aesthetically pleasing appearance including an attractive front and entrance way. The building shall have energy efficient windows or glass areas consistent with the structural integrity of the building, unless not appropriate for intended use. The facade, downspouts, roof trim, and window casing shall be clean and in good condition.

EXISTING FIT OUT, SALVAGED, OR RE USED BUILDING MATERIAL (SEP 2000)
A. Items and materials existing in the offered space, or to be removed from the offered space during the demolition phase, are eligible for reuse in the construction phase of the project. The reuse of items and materials is preferable to recycling them; however, items considered for reuse shall be in refurbishable condition and shall meet the quality standards set forth by the Government in this SFO. In the absence of definitive quality standards, the Lessor shall ensure that the quality of the item(s) in question shall meet or exceed accepted industry or trade standards for first quality commercial grade applications.

B. The Lessor shall submit a reuse plan to the Contracting Officer. The Government will not pay for existing fixtures and other Tenant Improvements accepted in place. However, the Government will reimburse the Lessor, as part of the Tenant Improvement Allowance, the costs to repair or improve such fixtures or improvements identified on the reuse plan and approved by the Contracting Officer.

LANDSCAPING (SEP 2000)
A. Where conditions permit, the site shall be landscaped for low maintenance and water conservation with plants that are either native or well adapted to local growing conditions.

B. Landscape management practices shall prevent pollution by:

1. employing practices which avoid or minimize the need for fertilizers and pesticides;
2. prohibiting the use of the 2,4 Dichlorophenoxyacetic Acid (2,4 D) herbicide and organophosphates; and
3. composting/recycling all yard waste.

C. The Lessor shall use landscaping products with recycled content as required by Environmental Protection Agency's (EPA's) Comprehensive Procurement Guidelines (CPG) for landscaping products. Refer to EPA's CPG web site, www.epa.gov/cpg.

D. The Contracting Officer shall approve the landscaping to be provided.

RECYCLED CONTENT PRODUCTS (COMPREHENSIVE PROCUREMENT GUIDELINES) (SEP 2000)
A. The Lessor shall comply to the extent feasible with the Resource Conservation and Recovery Act (RCRA), Section 6002, 1976. The Lessor shall use recycled content products as indicated in this SFO and as designated by the U.S. Environmental Protection Agency (EPA) in the Comprehensive Procurement Guidelines (CPG), 40 CFR Part 247, and its accompanying Recovered Materials Advisory Notice (RMAN). The CPG lists the designated recycled content products. EPA also provides recommended levels of recycled content for these products. The list of designated products, EPA's recommendations, and lists of manufacturers and suppliers of the products can be found at the www.epa.gov/cpg/products.htm web site.

B. The Offeror, if unable to comply with both the CPG and RMAN lists, shall submit a request for waiver for each material to the Contracting Officer with initial offers. The request for waiver shall be based on the following criteria:
   1. the cost of the recommended product is unreasonable;
   2. inadequate competition exists;
   3. items are not available within a reasonable period of time; and
   4. items do not meet the SFO's performance standards.

ADHESIVES AND SEALANTS (SEP 2000)
All adhesives employed on this project (including, but not limited to, adhesives for carpet, carpet tile, plastic laminate, wall coverings, adhesives for wood, or sealants) shall be those with the lowest possible VOC content below 20 grams per liter and which meet the requirements of the manufacturer of the products adhered or involved. The Lessor shall use adhesives and sealants with no formaldehyde or heavy metals.

FLOOR COVERING AND PERIMETERS (SEP 2000)
A. BUILDING SHELL:
1. Exposed interior floors in primary entrances and lobbies shall be marble, granite, terrazzo, or an equivalent pre approved by the Contracting Officer. Exposed interior floors in secondary entrances, elevator lobbies, and primary interior corridors shall be high grade carpet, marble, granite, terrazzo, durable vinyl composite tile, or an equivalent pre approved by the Contracting Officer. Resilient flooring, or an equivalent pre approved by the Contracting Officer, shall be used in telecommunications rooms. Floor perimeters at partitions shall have wood, rubber, vinyl, marble, carpet base, or an equivalent pre approved by the Contracting Officer.

2. Terrazzo, unglazed ceramic tile, recycled glass tile, and/or quarry tile shall be used in all toilet and service areas unless another covering is pre approved by the Contracting Officer.

B. CARPET – REPAIR OR REPLACEMENT:
   1. Except when damaged by the Government, the Lessor shall repair or replace carpet at the Lessor’s expense at any time during the lease term when:
      a. backing or underlayment is exposed;
      b. there are noticeable variations in surface color or texture; or
      c. tears and tripping hazards are present.
   2. Repair or replacement shall include the moving and returning of furnishings. Work shall be performed after normal working hours as defined elsewhere in this SFO.

C. RESILIENT FLOORING – REPAIR OR REPLACEMENT:
   1. Except when damaged by the Government, the Lessor shall repair or replace resilient flooring at the Lessor’s expense at any time during the lease term when:
      a. it has curls, upturned edges, or other noticeable variations in texture.
   2. Repair or replacement shall include the moving and returning of furnishings. Work shall be performed after normal working hours as defined elsewhere in this SFO.

D. TENANT IMPROVEMENT INFORMATION:
   1. Floor covering shall be either carpet or resilient flooring, as specified in the Government’s design intent drawings. Floor perimeters at partitions shall have wood, rubber, vinyl, carpet base, or an equivalent pre approved by the Contracting Officer.
2. The use of existing carpet may be approved by the Contracting Officer; however, existing carpet shall be repaired, stretched, and cleaned before occupancy and shall meet the static buildup requirement for new carpet.

3. If the Government requires restrooms and/or shower rooms in the Government demised area, floor covering shall be terrazzo, unglazed ceramic tile, and/or quarry tile.

E. INSTALLATION:
   Floor covering shall be installed in accordance with manufacturing instructions to lay smoothly and evenly.

F. SAMPLES:
   When floor covering is to be newly installed or changed, the Lessor shall provide the Government with a minimum of different color samples of each type of floor covering. The sample and color shall be approved by GSA prior to installation. No substitutes may be made by the Lessor after sample selection.

CEILINGS (SEP 2000)
A. Ceilings shall be at least feet, inches and no more than 12 feet, 0 inches measured from floor to the lowest obstruction. Areas with raised flooring shall maintain these ceiling height limitations above the finished raised flooring. Bulkheads and hanging or surface mounted light fixtures which impede traffic ways shall be avoided. Ceilings shall be uniform in color and appearance throughout the leased space, with no obvious damage to tiles or grid.

B. Ceilings shall have a minimum noise reduction coefficient (NRC) of 0.60 throughout the Government demised area.

C. Prior to closing the ceiling, the Lessor shall coordinate with the Government for the installation of any items above the ceiling.

D. Should the ceiling be installed in the Government demised area prior to the Tenant Improvements, then the Lessor shall be responsible for all costs in regard to the disassembly, storage during alterations, and subsequent reassembly of any of the ceiling components which may be required to complete the Tenant Improvements. The Lessor shall also bear the risk for any damage to the ceiling or any components thereof during the alterations.

E. Ceilings shall be a flat plane in each room and shall be suspended with ample light fixtures and finished as follows unless an alternate equivalent is pre approved by the Contracting Officer:

   1. Restrooms. Plaster or pointed and taped gypsum board.
2. Offices and Conference Rooms. Mineral and acoustical tile or lay in panels with textured or patterned surface and tegular edges or an equivalent pre approved by the Contracting Officer. Tiles or panels shall contain recycled content.

3. Corridors and Eating/Galley Areas. Plaster or pointed and taped gypsum board or mineral acoustical tile.

DRINKING FOUNTAINS (SEP 2000)
A. BUILDING SHELL:
The Lessor shall provide, on each floor of office space, a minimum of one chilled drinking fountain within every 150 feet, 0 inches of travel distance.

TOILET ROOMS (SEP 2000)
A. BUILDING SHELL:
1. Separate toilet facilities for men and women shall be provided on each floor occupied by the Government in the building. The facilities shall be located so that employees will not be required to travel more than 200 feet, 0 inches on one floor to reach the toilets. Each toilet room shall have sufficient water closets enclosed with modern stall partitions and doors, urinals (in men's room), and hot (set in accordance with applicable building codes) and cold water. Water closets and urinals shall not be visible when the exterior door is open.

2. Each main toilet room shall contain the following equipment:
   a. a mirror above the lavatory;
   b. a toilet paper dispenser in each water closet stall, that will hold at least two rolls and allow easy, unrestricted dispensing;
   c. a coat hook on the inside face of the door to each water closet stall and on several wall locations by the lavatories;
   d. at least one modern paper towel dispenser, soap dispenser, and waste receptacle for every two lavatories;
   e. a coin operated sanitary napkin dispenser in women's toilet rooms with a waste receptacle for each water closet stall;
   f. ceramic tile, recycled glass tile, or comparable wainscot from the floor to a minimum height of 4 feet, 6 inches;
   g. a disposable toilet seat cover dispenser; and
h. a counter area of at least 2 feet, 0 inches in length, exclusive of the lavatories (however, it may be attached to the lavatories) with a mirror above and a ground fault interrupt type convenience outlet located adjacent to the counter area.

B. If newly installed, toilet partitions shall be made from recovered materials as listed in EPA's CPG.

VENTILATION (SEP 2000)

A. During working hours in periods of heating and cooling, ventilation shall be provided in accordance with the latest edition of ANSI/ASHRAE Standard 62, Ventilation for Acceptable Indoor Air Quality.

B. Air filtration shall be provided and maintained with filters having a minimum efficiency rating as determined by ANSI/ASHRAE Standard 52.2, Method of Testing General Ventilation Air Cleaning Devices for Removal Efficiency by Particle Size. Pre filters shall be 30 percent to 35 percent efficient. Final filters shall be 80 percent to 85 percent efficient for particles at 3 microns.

C. Where the Lessor proposes that the Government shall pay utilities, the following shall apply:

1. an automatic air or water economizer cycle shall be provided to all air handling equipment, and

2. the building shall have a fully functional building automation system capable of control, regulation, and monitoring of all environmental conditioning equipment. The building automation system shall be fully supported by a service and maintenance contract.

JANITORIAL SERVICES (SEP 2000)

A. The Lessor shall provide janitorial services for the leased space, public areas, entrances, and all other common areas and shall provide replacement of supplies.

B. SELECTION OF CLEANING PRODUCTS:

The Lessor shall make careful selection of janitorial cleaning products and equipment to:

1. use products that are packaged ecologically;

2. use products and equipment considered environmentally beneficial and/or recycled products that are phosphate free, non corrosive, non flammable, and fully biodegradable; and

3. minimize the use of harsh chemicals and the release of irritating fumes.
4. Examples of acceptable products may be found at http://pub.fss.gsa.gov/environ/clean prod catalog.html.

C. SELECTION OF PAPER PRODUCTS:
The Lessor shall select paper and paper products (i.e., bathroom tissue and paper towels) with recycled content conforming to EPA’s CPG.

JANITORIAL SERVICES (SEP 2000)
A. Cleaning shall be performed after tenant working hours unless daytime cleaning is specified as a special requirement elsewhere in this SFO.

B. SELECTION OF CLEANING PRODUCTS:
The Lessor shall make careful selection of janitorial cleaning products and equipment to:

1. use products that are packaged ecologically;

2. use products and equipment considered environmentally beneficial and/or recycled products that are phosphate free, non corrosive, non flammable, and fully biodegradable; and

3. minimize the use of harsh chemicals and the release of irritating fumes.

4. Examples of acceptable products may be found at http://pub.fss.gsa.gov/environ/clean prod catalog.html.

C. SELECTION OF PAPER PRODUCTS:
The Lessor shall select paper and paper products (i.e., bathroom tissue and paper towels) with recycled content conforming to EPA’s CPG.

D. The Lessor shall maintain the leased premises, including outside areas, in a clean condition and shall provide supplies and equipment. The following schedule describes the level of services intended. Performance will be based on the Contracting Officer’s evaluation of results, not the frequency or method of performance.

1. Daily. Empty trash receptacles, and clean ashtrays. Sweep entrances, lobbies, and corridors. Spot sweep floors, and spot vacuum carpets. Clean drinking fountains. Sweep and damp mop or scrub toilet rooms. Clean all toilet fixtures, and replenish toilet supplies. Dispose of all trash and garbage generated in or about the building. Wash inside and out or steam clean cans used for collection of food remnants from snack bars and vending machines. Dust horizontal surfaces that are readily available and visibly require dusting. Spray buff resilient floors in main corridors, entrances, and lobbies. Clean elevators and escalators. Remove carpet stains. Police
sidewalks, parking areas, and driveways. Sweep loading dock areas and platforms. Clean glass entry doors to the Government demised area.

2. Three Times a Week. Sweep or vacuum stairs.

3. Weekly. Damp mop and spray buff all resilient floors in toilets and health units. Sweep sidewalks, parking areas, and driveways (weather permitting).


5. Monthly. Thoroughly dust furniture. Completely sweep and/or vacuum carpets. Sweep storage space. Spot clean all wall surfaces within 70 inches of the floor.

6. Every Two Months. Damp wipe toilet wastepaper receptacles, stall partitions, doors, window sills, and frames. Shampoo entrance and elevator carpets.

7. Three Times a Year. Dust wall surfaces within 70 inches of the floor, vertical surfaces and under surfaces. Clean metal and marble surfaces in lobbies. Wet mop or scrub garages.

8. Twice a Year. Wash all interior and exterior windows and other glass surfaces. Strip and apply four coats of finish to resilient floors in toilets. Strip and refinish main corridors and other heavy traffic areas.

9. Annually. Wash all venetian blinds, and dust 6 months from washing. Vacuum or dust all surfaces in the building of 70 inches from the floor, including light fixtures. Vacuum all draperies in place. Strip and refinish floors in offices and secondary lobbies and corridors. Shampoo carpets in corridors and lobbies. Clean balconies, ledges, courts, areaways, and flat roofs.

10. Every Two Years. Shampoo carpets in all offices and other non public areas.

11. Every Five Years. Dry clean or wash (as appropriate) all draperies.

12. As Required. Properly maintain plants and lawns. Remove snow and ice from entrances, exterior walks, and parking lots of the building. Provide initial supply, installation, and replacement of light bulbs, tubes, ballasts, and starters. Replace worn floor coverings (this includes the moving and returning of furnishings). Control pests as appropriate, using Integrated Pest Management techniques.
RADON IN WATER (SEP 2000)

A. The Lessor shall demonstrate that water provided in the leased space is in compliance with EPA requirements and shall submit certification to the Contracting Officer prior to the Government occupying the space.

B. If the EPA action level is reached or exceeded, the Lessor shall institute appropriate abatement methods which reduce the radon levels to below this action level.

End of Attachment 4