

July 2000

Statement of Work

GENERAL

The contractor shall provide new carpet that approximately matches the existing Department of Energy carpet within the Forrestal building complex and the Germantown building in accordance with the specifications provided below. The contractor shall maintain an efficient and effective service in strict accordance with all terms, conditions, contract clauses, specifications and attachments contained herein or incorporated by reference.

DOE locations:

Forrestal Building
1000 Independence Avenue, S.W.
Washington, D.C. 20585

Germantown Building
19901 Germantown Road
Germantown, MD 20874-1290

DOE Warehouse
8405 Ardwick Ardmore Road
Landover , MD 20785

MANDATORY SPECIFICATIONS

The firm must provide carpet that approximately matches the color and design of the existing DOE floor coverings. The DOE will be the sole determiner of whether or not the offered carpet is an acceptable substitute to the existing carpet;

All carpet is priced FOB destination to the DOE facility:

The firm must manufacture all DOE carpet orders with the same dye lot for a minimum of six years after award;

The carpet fiber must be nylon;

The carpet weight must be within the range of 26 to 32 ounces per square yard;
The carpet and installation materials must be CRI Green label certified OR State of Washington

Protocol compliance.

All carpet sold to the DOE must contain 15% or more recycled face fiber materials and 60% recycled material backing. The contractor must provide a written certification signed by the manufacturer's President or CEO that **all their carpet products** sold to DOE has these recycled material percentages. The offeror will provide industry documentation and manufacturer literature supporting the content percentages. DOE will randomly test the awarded firm's carpet content to verify the amount of recycled materials. DOE may terminate for default the award for failure to provide the required recycled materials.

All carpet sold to the DOE must have a 25% or more face fiber recyclable material and 100% recyclable material backing that, after discarded by DOE, will be recycled into **another carpet product**. The contractor must provide a written signed by the manufacturer's President or CEO that **all their carpet products** sold to DOE has these material percentages. The offeror will provide industry documentation and manufacturer literature supporting the recyclable material percentage. DOE will randomly test the awarded firm's carpet material content to verify the amount of recycled materials. DOE may terminate for default the award for failure to provide the required recyclable materials. The offeror will also state that 100% of the face fiber products sold to DOE will be recycled into some other product and not be trashed, placed in a landfill or incinerated. The offer shall state if any of the recycled materials are consumed during the recycling process and thus do not become trashed or placed in a landfill.

The contractor **must** provide a recycling service to include the pick-up of **all** discarded DOE carpet from the DOE locations noted above. This service includes **any manufacturer's** carpet products. All materials associated with the discarded carpet from **another** manufacturer's carpet must be recycled into another consumer product(s). The contractor must provide a written signed statement by the offeror's manufacturer's President or CEO that the discarded carpet will be recycled into another consumer product(s). The contractor will report to the COR the list of products that the will be created from the discarded carpet. While specific DOE material need not be tracked to a particular product, the contractor will list the overall products derived from discarded carpet. This information will be provided in the in the monthly report to the DOE Contracting Officer's Representative. Contractor must provide "on call" freight pick-up service for the discarded carpet products when requested by the DOE Contracting Officer's Representative. The price for this service, if applicable, is provided in the price schedule of the blanket purchase agreement (BPA). Failure to provide this service will result in the rejection of the offer. The offeror will also state that 100% of the carpet products received from DOE will not be trashed, placed in a landfill or incinerated. The offer shall state if any of the recycled materials are consumed during the recycling process and thus do not become trashed or placed in a landfill.

Contractor will provide monthly reports identifying the square yards of recycled carpet provided by DOE and processed through the carpet recycling system. The report will provide the monthly amount and cumulative total for the recycled carpet by Government fiscal year for the term of the BPA. The report will also provide the percent of recycling content of the manufacturer's own carpet for each DOE discarded carpet lot. Where the carpet is being recycled into another

consumer product(s), the contractor will provide a list of such products. Where the carpet is being recycled into another consumer product, the specific DOE carpet need not be tracked to a specific product.

All carpet products must be 100% asbestos free.

DELIVERY LOCATIONS

Forrestal Building
1000 Independence Avenue, S.W.
Washington, D.C. 20585

Germantown Building
19901 Germantown Road
Germantown, MD 20874-1290

DOE Warehouse
8405 Ardwick Ardmore Road
Landover, MD 20785

INSTALLATION (When required by the DOE work order)

All installed carpet will be in accordance with manufacturer specifications and instructions. The installation contractor will provide the COR a list of chemicals and glue to be utilized *prior* to beginning the project. The contractor will notify the COR if the use of said chemicals or glue require that DOE personnel be evacuated from the work area or if the installation should be performed after hours to limit DOE employee exposure.

Installation contractor must check matching of carpet before cutting to ensure there are no visible defects or variations between dye lots.

Cut carpet, where required, in manner to allow proper seam and pattern match; ensure cuts are straight and unfrayed.

Where possible and practical locate seams in areas of least amount of traffic: ~~no seams will be~~ perpendicular to doors or entries: seams parallel to doors shall be centered directly under door.

Follow wall line parallel to carpet direction for seams occurring at corridor change of direction.

Join seams in recommended manner so as not to detract from appearance of carpet installation and decrease its' life expectancy; ensure seams are straight, not overlapped or peaked, and free of gaps.

Cut and fit carpet accurately around projections, i.e., telephone and electrical units (T & E's) through floor and to walls and other vertical surfaces.

Fit carpet snugly to walls or other vertical surfaces where no base is scheduled, leaving no gaps.

FLOOR PREPARATION

Floors must be prepared in accordance with the carpet manufacture's instructions.

Contractor will ensure that floors are free of dust, dirt, solvents, oil grease, paint, plaster and other substances detrimental to proper performance of carpet; allow floors to thoroughly dry prior to carpet instillation.

Ensure floors are level, with maximum surface variation of 1/4" in 10 feet.

Use leveling and ramping material to patch cracks and small holes.

Replace missing or broken VCT tiles. DOE will provide the tile.