

GENERAL BIDS NEVADA (CONT'D) 41

Chopd Sp...

E AND
PUMP

prox. one
county, NV
ment, 101
NV 8904

the office
cepted.
RENCE
at the prop

installing
and autom
weatherpro
IA 1 serv
mer, all
lectrical
r and exte
ackup, wa
of the ins
el, and al
cuments
charge.
16

TRACT-
ERS AND
LLATION

ce, Purch
Grand Ca
51217, La

e offic d

e owner's
oor.
ements
rs and for

it
the

"

2010 ANNUAL MATERIALS SUPPLIER

JOB: CONTRACT
Location: Fernley, NV.
Owner: City of Fernley, Public Works, 595 Silver Lace Boulevard, Fernley, NV 89408
ATTN: Jeff Purchase 775-784-9927
 775-784-9910
 775-784-9966 FAX
Bid Date: March 12, 2010 until 2:00-PM at the office of the owner.
Details: Project consists of an annual materials supplier contract based on material unit cost plus misc. charges.

**SPECIFICATIONS AT CONSTRUCTION NOTEBOOK
 ADDENDUM #1 ISSUED**

CERTAIN PLUMBING SERVICES

JOB: BID NO. 054-11-03-10
Location: Washoe County, NV
Owner: Washoe County School District, Purchasing Department, 14101 Old Virginia Road, Reno, NV 89521
 775-850-8031
Bid Date: March 16, 2010 until 1:30 PM at the office of the owner.
Details: Project consists of bids for certain plumbing services.
SPECIFICATIONS WILL BE AT C.N.

NEW BUS AND STAFF PARKING AT WHITE TRANSPORTATION CENTER

JOB: CCSD MPID NO. 0011258
Location: 4499 South Arville Street, Las Vegas, NV
Owner: Clark County School District, Modernization Services Facilities Division, 4828 South Pearl Street, Las Vegas, NV 89121
 ATTN: Stephen DiGiaino EXT 5313
 799-7695
Bid Date: March 17, 2010 until 10:00 AM at the owner's new office, 4170 McLeod Drive, Las Vegas, NV 89121.
Details: **MANDATORY PRE-BID CONFERENCE:**
 March 3, 2010 at 9:00 AM at the project site. Meet by the front entrance facing Arville Street. At this meeting general contractors will be required to submit pre-qualification requirements. Project consists of the demolition of several existing portable buildings, removal of existing asphalt and concrete, new asphalt concrete paving, replacement of existing concrete garage door aprons, striping, replacement of one air compressor, and all necessary appurtenances. Bid documents may be obtained starting February 23, 2010 from: RGS ReproGraphic Solutions, 6645 S. Eastern Ave., Suite 101, Las Vegas, NV 89119 (798-2055) at no charge for the first set. Additional sets may be obtained for a refundable deposit of \$25, checks made payable to "Clark County School District." Bid Bond: 5%. EST COST: \$598,290.

MANDATORY PRE-BID CONFERENCE:
 March 3, 2010 at 9:00 AM at the project site. Meet by the front entrance facing Arville Street. At this meeting general contractors will be required to submit pre-qualification requirements. Project consists of the demolition of several existing portable buildings, removal of existing asphalt and concrete, new asphalt concrete paving, replacement of existing concrete garage door aprons, striping, replacement of one air compressor, and all necessary appurtenances. Bid documents may be obtained starting February 23, 2010 from: RGS ReproGraphic Solutions, 6645 S. Eastern Ave., Suite 101, Las Vegas, NV 89119 (798-2055) at no charge for the first set. Additional sets may be obtained for a refundable deposit of \$25, checks made payable to "Clark County School District." Bid Bond: 5%. EST COST: \$598,290.

**PLANS WILL BE AT CONSTRUCTION NOTEBOOK
 PLANHOLDERS LIST WILL BE AT C.N.**

JOB: PROVIDE AND INSTALL CARPET, COVE BASE AND VCT

Location: Clark County, NV
Owner: Clark County School District, Construction Management Department, 4828 South Pearl Street, Las Vegas, NV 89121
 ATTN: Tom Reece EXT 5341
 799-2466

Bid Date: March 17, 2010 until 3:00 PM at the office of the owner.

Details: **MANDATORY PRE-BID CONFERENCE:**
 March 3, 2010 at 10:00 AM at the office of the owner.

At this meeting general contractors will be required to submit pre-qualification requirements. Project consists of a contract to provide and install carpet, cove base and VCT. Bid bond or certified check, in the name of the owner, in the sum of one hundred thousand dollars (\$100,000). Bid documents may be obtained from the owner at no charge.

SPECIFICATIONS WILL BE AT C.N.

JOB: ROOF REPLACEMENT FOR PLANT / BOILER ROOM AND CENTRAL STORE / WAREHOUSE

Location: 20825 Cold Creek Road, Indian Springs, NV
Consultant: Frame Architecture, 255 West Peckham Lane, Suite 4, Reno, NV 89509
 775-827-9977
Owner: State of Nevada Public Works Board, 515 East Musser, Suite 102, Carson City, NV 89701-4263
 775-684-4141
 775-684-4142 FAX

Bid Date: March 18, 2010 until 2:00 PM at the office of the owner.

Details: **MANDATORY PRE-BID CONFERENCE:**
 March 5, 2010 at 10:00 AM at the project site. No blue pants or shirts allowed inside secure perimeter of the prison. All bidders submitting bids to the State Public Works Board must be qualified as bidders by the State Public Works Board prior to the bid opening. Project consists of removal of the existing roofing system and installation of a new complete roofing system. Bid documents may be obtained from the owner's Carson City Office or Las Vegas Office at no charge for a maximum of one set. Bid Bond: 5%. EST COST: \$250,000 to \$280,000.

**PLANS AT CONSTRUCTION NOTEBOOK #140
 PLANHOLDERS LIST WILL BE AT C.N.
 ADDENDUM #1 ISSUED**

"Life is 10% of what happens to me
 and 90% of how I react to it."

~ John Maxwell ~

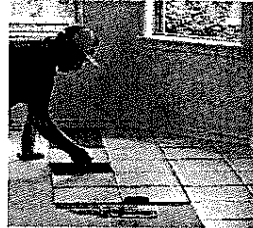
Project Manual



- Flooring removal
- Furnishing carpet
- Furnishing and installation of vinyl composition tile (VCT)
- Furnishing and installation of rubber base and transition strips
- Floor preparation
- Installation of carpet

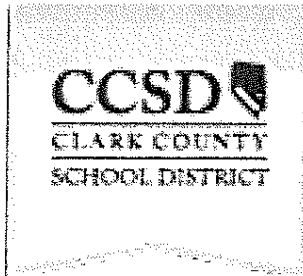
Located throughout Clark County, Nevada

Bid Documents
Friday, February 12, 2010



Clark County School District Contracts & Construction Management Department

4828 South Pearl St.
Las Vegas, Nevada 89121
Phone: (702) 799-2466
Fax: (702) 799-6319



- | | |
|--------------------|--------------------------|
| | Board of Trustees |
| Terri Janison | President |
| Carolyn Edwards | Vice President |
| Dr. Linda E. Young | Clerk |
| Chris Garvey | Member |
| Sheila Moulton | Member |
| Deana L. Wright | Member |
| Larry P. Mason | Member |
| Walt Rulffes | Superintendent |

**SECTION 09680
CARPET, COVE BASE**

PART 1 GENERAL

1.1 SUMMARY

- A. The Owner requires direct application carpet on the following:
1. Furnish and Install Carpet, Rubber Base and Transition Strips.
- Installation for new construction and rehabilitation projects will be by the licensed contractor.
- B. This specification details the requirement for a direct application system commercial carpet. Secondary backings from all manufacturers must provide an attached closed cell vinyl cushion backing for long-term performance characteristics:
1. Secondary backings must be 100% recyclable.
- C. Installation systems allowed are to be securely attached to the floor in compliance with Americans with Disabilities Act (ADA), Section 4.5.3 Installation via "wet" adhesive, stretch-in, grid system, and free-lay are not acceptable:
1. Entire Surface.
 - a. Wet adhesive exception: Special applications such as stairs and ramps as necessary.
 - b. Manufacturer pre-applied adhesive.
 - c. Double faced tape.
 2. Perimeter and Seams Only.
 - a. Double faced tape, only as specified and approved by the product manufacturer.
- D. Manufacturer or the representative to provide training to Owner's carpet crews (two crews) for installation systems requiring manufacturer's installer certification.
1. Installation Instructions: Provide (if requested), within 14 calendar days, a qualified field technician, or other person(s) as required by the product(s) manufacturer(s) to assist and instruct the Owner on proper installation methods and procedures on a no-charge basis and at least two times per year during each year of the contract.
 2. Maintenance Support: Provide up to 3 hour of cleaning/maintenance instruction per month, to the Owner's staff on a no-charge basis and within 30 calendar days of each request and for each year of the contract.
- E. Notify the Owner in writing for specification criteria in various sections that is not clear or appears to conflict with another section. Requests for clarification after the bid maybe rejected or be grounds for bid review and refusal of the bid product.

1.2 PROHIBITIONS

- A. Water-based latex or other water-based materials are not acceptable in the manufactured carpet.
- B. Jute and other natural organic fiber backings are not acceptable in the manufactured carpet.
- C. Trilobal fiber is not acceptable as the pile fiber.

- D. Nylon 6 is not acceptable as the pile fiber.
- E. Latex (unitary) and jute (organic fiber) backings are prohibited in the manufactured product.
- F. Air pollutant emission rates resulting in air concentrations, measured one (1) foot above the installed carpet surface inclusive of adhesives, greater than:

- 1. 0.05 ppm of formaldehyde
- 2. 0.50 mg/m³ of total volatile organics
- 3. Any known carcinogens listed by the International Agency for Research on Cancer or the National Toxicology Program. In addition, any reproductive toxins listed in the Catalog of Teratogenic Agents must be identified and quantified.
- 4. 1ppb of 4 phenyl cyclohexene, at 96 hours following installation.

G. Only 1% overage will be permitted.

H. Chemical Additives: No antimicrobials are to be added to the product during the manufacturing process for the purpose of health claims. Antimicrobial treatments are registered pesticides with EPA as preservatives of the products only, and no health benefit should be claimed or expected.

1. Antimicrobials must not be added during the manufacturing process.

2. Antimicrobials must not be added as a mold mitigating post treatment.

1.3 TOLERANCES

- A. Plus or minus five (5) percent shall be allowed for specified weights and measures, except where the phrases "minimum," "maximum", "less than," or "more than" are used.

1.4 REFERENCES

- A. General terminology: refer to the latest edition of the Carpet and Rug Institute's "Carpet Specifier's Handbook" for definition of terms and for general information.
- B. ASTM D418 "Method of Testing pile yarn floor covering construction".
- C. ASTM D5116 "Volatile organic chemical testing".
- D. Carpet and Rug Institute Indoor Air Quality Test Program.

1.5 SUBMITTALS

- A. Provide a description of the manufacturer's and installer's Quality Management Systems.
- B. At the Pre-bid submit manufacturer's complete technical product data for each type of carpet, backings, adhesive system, and accessory items. If material is proprietary, it must be designated as such. Owner shall hold this information in confidence as allowed by Nevada State Law.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Carpet: Throughout this contract shall be of the same type and manufacture. Carpeting shall be:

1. Yarn: 100% First quality, bulk continuous filament (BCF) nylon type 6,6 offering a construction and performance standards testing program by fiber producer. Hollow filament fiber shape and a maximum Modification Ratio of 1.5 for optimum soil hiding capability and soil release. Fiber identification to AATCC 20.
2. Product Type: Broadloom Carpet 6' wide (No rolls less than 60') and Carpet Tile 24"x24" or 36"x36"
3. Static Control: By permanent means (i.e. antistatic filaments) and without chemical treatment, static generation below 3.5 kilovolts. Electrostatic Propensity (Step): AATCC 134.
4. Construction: Level or multi-level loop pile with maximum pile height variation of 1/32 inch
5. Gauge: Minimum 1/12th or 120 loops tufted per square gauging for resistance for matting and crushing.
6. Dye Method: 100% Solution dyed or 100% yarn dyed (as long as all performance requirements below are met).
7. Pile Weight: Minimum 17 oz/yd², ASTM D5848-07
8. Pile density: Minimum 5000 for heavy traffic. pile density = 36 x pile wt(oz./sq yd)/ pile thickness (inches) (Pile Thickness: ASTM D6859 or ASTM D7241)
9. Primary Backing: Tufted - 100% woven or non woven synthetic
10. Secondary Backing: High performance backing vulcanized impermeable vinyl to offer comfort under foot, reduces yarn crushing and matting and improves acoustical and thermal values.
11. Resistance to Delamination: ASTM D3936 minimum 4.0 lbs/inch
12. Tuft Bind: ASTM D1335-05, minimum of 10 lbs-force
13. Flammability: ASTM 648, >0.45 watts/cm² critical radiant flux and/or federal, state or local requirements. Smoke Density: ASTM E662, rating to be less than 450 Dm in flaming mode (or to State Code). Must meet Federal Flammability standard CPSC FF1-70 (Methenamine Pill test ASTM D2859)
14. Color fastness to Light: AATCC 16 part 3, 200 AFU, AATCC Gray Scale for Color Change rating minimum of 3-4.
15. Color fastness to atmospheric contaminants: AATCC 164 (oxides of nitrogen) and AATCC 129 (ozone) for 2 cycles, AATCC Gray Scale for Color Change rating minimum of 3-4.
16. Color fastness to crocking: AATCC 165, minimum rating of 4 on AATCC Chromatic Transference Scale.
17. Stain Resistance: AATCC 171 (HWE) for 2 washings to simulate removal of topical treatments by hot water extraction, followed by AATCC 175. Minimum rating of 8 using AATCC Red 40 Stain Scale.
18. Soil Resistance: DuraTech® Soil Resistance treatment
19. Coloration: Overall multi-color tweed appearance or random pattern. Minimum 4 color hues. Hue values to be in medium to medium-dark range for optimum soil hiding capability.

20. Appearance Retention: Vettermann Drum Test, ASTM D5417-05 for 22,000 cycles. A minimum rating of 3.0 using CRI-3 Loop Pile Reference Scales. Testing without underpad or brushing.

21. Indoor Air Quality: Maximum 0.5 mg/m²hr total VOC emission per ASTM D5116. CRI Green Label Plus certification.

22. Recycling:

- A. New Carpet: Carpet must be eligible for recycling by the supplying mill or fiber producer to an existing operational third party certified recycling center; submit program parameters. Landfills are not an option
- B. Used Carpet: Remove carpet and recycle regardless of manufacturer, fiber type or construction. Reclamation Agency and Carpet Contractor shall certify in writing that Used Carpet was removed and recycled. Landfills are not an option.

2.2 ACCESSORIES

- A. Sub-floor filler: Pre-mix latex; type recommended by carpet manufacturer, but not less than 2000 psi cured strength. Product to cure and be acceptable for carpet installation within eight (8) hours. Products that use field added latex are prohibited. Reference Section 09685.
- B. Primers and Adhesives: Waterproof; of types recommended by carpet manufacturer.
- C. Edge Guard: Vinyl type, smooth finish, color, and type as selected by architect or Owner.
- D. Carpet Reducer: Vinyl type, smooth finish, color, and type as selected by architect or Owner.

2.4 WARRANTIES

- A. Warranty shall be for a specifically defined non-prorated period of twenty years. Lifetime warranties are not acceptable.
- B. Carpet installation contractor and manufacturer shall guarantee the carpet installation by covering workmanship and materials for a period of 10 years from the date of substantial completion.
- C. The non-prorated twenty year warranty shall specifically warrant against:
 - 1. Excessive surface Wear: More than 15% loss of pile fiber weight.
 - 2. Excessive Static Electricity: More than 3.0kV per AATCC 134.
 - 3. Resiliency Loss of the Backing: More than 10% loss of backing resiliency.
 - 4. Delamination.
 - 5. Edge ravel.
 - 6. Zippering.
- D. Tuft Bind warranty in lieu of edge ravel and zippering is not acceptable.
- E. If these products fail to perform as warranted, the affected product or area shall be removed and replaced at no cost to the Owner.

2.6 BASE, RUBBER

- A. Furnish and Install, TPR, Type 1 rubber, 4" high, 1/8" thick, standard TOE. ASTM: 1861
- B. Provide pre-molded exterior corners.