SECTION 09 72 00
WALL COVERINGS

PART 1 - GENERAL

1.01 SUMMARY

A. Section Includes:
   1. Vinyl wall covering.

1.02 SUBMITTALS

A. Product Data: For each type of product indicated.

B. Samples: Full width section of wall covering from same print run or dye lot to be used for the Work, with specified treatments applied. Show complete pattern repeat. Mark top and face of fabric.

C. Maintenance Data: For wall coverings to include in maintenance manuals.

1.03 QUALITY ASSURANCE

A. Fire-Test-Response Characteristics: As determined by testing identical wall coverings applied with identical adhesives to substrates according to test method indicated below by a qualified testing agency. Identify products with appropriate markings of applicable testing agency.
   1. Surface-Burning Characteristics: As follows, per ASTM E 84:
      a. Flame-Spread Index: 25 or less.
      b. Smoke-Developed Index: 450 or less.

PART 2 - PRODUCTS

2.01 VINYL WALL COVERING

A. General: Provide rolls of each type of wall covering from same print run or dye lot.

B. Vinyl Wall-Covering: No substitutions permitted.
   1. Product: D. L. Couch; Source One Exclusive, Champagne.
   2. Color: Olive Gray; 2 VCH-07.
   3. Total Weight Excluding Coatings: 21 oz.
   4. Backing: Osnaburg fabric.
   5. Ordering Information: Allow six weeks for delivery.

2.02 ACCESSORIES

A. Adhesive: Mildew-resistant, nonstaining, strippable adhesive, for use with specific wall covering and substrate application; as recommended in writing by wall-covering manufacturer

and with a VOC content of 50 g/L or less when calculated according to 40 CFR 59, Subpart D (EPA Method 24).

PART 3 - EXECUTION

3.01 INSTALLATION

A. Clean substrates of substances that could impair bond of wall covering, including dirt, oil, grease, mold, mildew, and incompatible primers.

B. Prepare substrates to achieve a smooth, dry, clean, structurally sound surface free of flaking, unsound coatings, cracks, and defects.

C. Remove hardware and hardware accessories, electrical plates and covers, light fixture trims, and similar items.

D. Acclimatize wall-covering materials by removing them from packaging in the installation areas not less than 24 hours before installation.

E. Cut wall-covering strips in roll number sequence. Change roll numbers at partition breaks and corners.

F. Install strips in same order as cut from roll.

G. Install wall covering with no gaps or overlaps, no lifted or curling edges, and no visible shrinkage.

H. Match pattern 72 inches above the finish floor.

I. Install seams vertical and plumb at least 6 inches from outside corners and 3 inches from inside corners unless a change of pattern or color exists at corner. No horizontal seams are permitted.

J. Fully bond wall covering to substrate. Remove air bubbles, wrinkles, blisters, and other defects.

K. Trim edges and seams for color uniformity, pattern match, and tight closure. Butt seams without any overlay or spacing between strips.

L. Remove excess adhesive at finished seams, perimeter edges, and adjacent surfaces.

M. Reinstall hardware and hardware accessories, electrical plates and covers, light fixture trims, and similar items.

END OF SECTION 09 72 00