

OM-RI-09 0171.00-SUP.doc
REHABILITATION OF SISAL WALL COVERING

SECTION USAGE MATRIX							
CES		Meetinghouse	O&M / R&I			Storehouse	D I Store
NA		NA	SUP			NA	NA

MODIFICATION LOG		
DATE	SOURCE	DESCRIPTION
29 Apr 09	Michael Jenson	Major Upgrade.
04 Apr 09	Gail Olsen	Reference Standard updated.
31 May 05	Michael Jenson	New Section.

PROCEDURAL NOTES
COORDINATION INFORMATION: This Section is included as a SUPPLEMENTARY SECTION that may be used if needed depending on your project conditions. Coordinate with the Project Manager before using this section.
DESIGN INFORMATION AND BACKGROUND

SECTION 09 0171

REHABILITATION OF SISAL WALL COVERING

PART 1 - GENERAL

1.1 SUMMARY

- A. Includes But Not Limited To:

EDIT REQUIRED: List or describe existing interior areas where sisal wall covering surfaces are to be finished under this Section, show them graphically on Drawings, or include them in a schedule on Drawings. If one of the latter two options is used, delete subparagraph below.

1. Prepare and colourize existing sisal wall covering in following areas as described in Contract Documents:
 - a. <Insert Areas where Sisal Wall Covering is to be rehabilitated>.
 - b. <Insert Areas where Sisal Wall Covering is to be rehabilitated>.
 - c. <Insert Areas where Sisal Wall Covering is to be rehabilitated>.

1.2 REFERENCES

- A. Reference Standards:
1. ASTM International:
 - a. ASTM E84-09, 'Standard Test Method for Surface Burning Characteristics of Building Materials.'

1.3 SUBMITTALS

- A. Action Submittals:
 - 1. Samples: One-foot square samples of standard LDS colors.
- B. Informational Submittals:
 - 1. Qualification Statements: Approved Applicator's written affirmation that those applying system have received training acceptable to Manufacturer / Licensor and that specialized equipment acceptable to Manufacturer / Licensor will be used in application of system.
- C. Closeout Submittals:
 - 1. Warranty Documentation: Include final, executed copies of warranties in Operations And Maintenance Manuals specified in Section 01 7800.

1.4 QUALITY ASSURANCE

- A. Regulatory Requirements: System shall have Class A (0-25) fire hazard classification. Flash point: None.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials in sealed containers with Manufacturer's labels intact.
- B. Store materials in protected area at temperatures below 90 deg F and above 50 deg F. Keep from freezing.
- C. Keep container tightly closed in a well ventilated area, and store upright when not in use.
- D. Shelf life: 1 year minimum - Unopened containers.

1.6 FIELD CONDITIONS

- A. Project Environmental Requirements:
 - 1. Apply when the temperature is between 50 deg F minimum and 100 deg F maximum and relative humidity is less than 75 percent.
 - 2. Provide good ventilation.

1.7 WARRANTY

- A. Provide 5 year warranties as follows:
 - 1. From applicator for proper installation.
 - 2. From Manufacturer for color retention.

PART 2 - PRODUCTS**2.1 SYSTEM**

- A. Materials:

EDIT REQUIRED: Include following Paragraph if mildew is present.

- 1. Provide Manufacturer's specified anti-mildew additive.
- 2. Category Four Approved System. See Section 01 6200 for definition of Categories.

- a. Newcolour by Wilson & Hampton Inc, Anaheim, CA www.NewColourSisal.com.
- b. Sisal Restoration Systems, Riverside, CA www.SisalRestorationSystems.com.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine wall covering to receive colourant system and report in writing conditions that would adversely affect appearance or performance of system which cannot be put into acceptable condition by specified surface preparation.

3.2 PREPARATION

- A. All surfaces must be sound, clean and free from oil, grease, dirt, mildew, loose or flaking paint/sisal, and any other foreign substances.
- B. Mask off, remove, or otherwise protect surfaces and items not to receive colourant system.
- C. Clean wall covering surface and prepare as recommended by System Manufacturer. In addition, spot prime discolored or water-stained areas as recommended by System Manufacturer. Some stains may require a second coat.

3.3 APPLICATION

- A. Apply specified system using Manufacturer / Licensor's recommended equipment and following Manufacturer / Licensor's application recommendations.

END OF SECTION