#### SECTION 09950

#### WALLCOVERINGS

# 1 PART 1 GENERAL

#### 1.1 DESCRIPTION

A. Work included: Provide and install wallcoverings where shown on the Drawings, as specified herein, and as needed for a complete and proper installation.

## B. Related work:

- Documents affecting work of this Section include, but are not necessarily limited to, General Conditions, Supplementary Conditions, and Sections in Division 1 of these Specifications.
- Gypsum Drywall Section 09260
- Painting Section 09900

# 1.2 QUALITY ASSURANCE

- A. Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- B. Do not install defective material. Any material which, in the opinion of the Architect, is damaged, soiled, or improperly hung, shall be removed and replaced with new material for the full piece in which fault occurs; no patching will be acceptable

## 1.3 PRODUCT HANDLING

A. Comply with pertinent provisions of Section 01640.

## 1.4 COORDINATION

A. The wallcovering subcontractor shall coordinate his work with that of other trades affecting, or affected by, his work, cooperating as necessary with the other trades to assure the steady progress of all work under the new Contract.

# 1.5 PREPARATION OF SURFACE

A. Painting - all gypsum wallboard surfaces will be prime painted only where vinyl covering is scheduled as the wall finish.

## 1.6 INSPECTION

- A. The wallcovering subcontractor shall inspect all surfaces over which his material is scheduled to be applied.
- B. Report any defects to the Contractor in writing with a copy sent to the Architect.
- C. The commencing of the wallcovering application shall indicate an acceptance of the surfaces and working conditions. Any corrective measures, required after acceptance of

wall surfaces shall be done by costs borne by the wall covering subcontractor.

#### 1.7 PROTECTION

A. The Contractor shall provide all protection for completed wall surfaces until final acceptance by the Owner.

# 2 PART 2 PRODUCTS

## 2.1 WALLCOVERING - VINYL

- A. Manufacturer
  - Koroseal Wallcoverings
  - 2. Or equal
- B. Wallcoverings conforming to:
  - 1. Total Weight:21 oz. PLY / 14 oz. PSY
  - 2. Fabric Weight: 3 oz. PLY
  - 3. Vinyl Weight: 18 oz. PLY
  - 4. Roll Width: 53/54"
  - 5. Vinyl Gauge: 9 mils
  - 6. Fabric: Osnaburg
  - 7. Federal Spec: CCC-W-408, Type II
  - 8. CFFA Spec: CFFA-W-101A, Type II, Class A
  - 9. U.L. Rating: (ASTME-84 Tunnel Test)
  - 10. Flame Spread 15
  - 11. Smoke Development: 20

## 2.2 ADHESIVES

A. Adhesive shall be heavy-duty, clear, strippable (GC-460A), as recommended by the wall covering manufacturer.

## 3 PART 3 EXECUTION

#### 3.1 LOCATION

A. Refer to Drawings and Room Finish Schedule.

# 3.2 INSTALLATION

- A. Temperature Room temperature shall be at least 70 degrees F., or more, for at least 48 hours before, during and after the application of wallcovering.
- B. Adhesive Apply adhesive in strict compliance with the manufacturer's specifications for installation.
- C. Hanging Wallcovering shall be applied to wall surfaces in strict accordance with manufacturer's printed instructions. Make joints by double cutting so as to form true

butted seams. After acceptance of the wall surface provide any sizing or other preparatory

treatment needed for the application of wallcovering. Apply covering with the approved adhesive.

D. Cleaning - After hanging wallcovering, all surfaces shall be cleaned immediately of all traces of adhesive and dirt by washing with clean water. Do not use carbon tetrachloride or lacquer solvent.

...END OF SECTION