SECTION 09 65 00
RESILIENT FLOORING

PART 1  GENERAL

1.01  QUALITY ASSURANCE
A. Provide all resilient flooring and accessories from a single source.

1.02  SUBMITTALS
A. Record finish schedule including material and color designations.

PART 2  PRODUCTS

2.01  ACCEPTABLE MANUFACTURERS:
A. VCT (Vinyl composition tile)/VET (Vinyl Enhanced Tile)/LVT (Luxury Vinyl Tile)
   1. Armstrong
   2. Tarkett
B. Rubber tile
   1. ECOsurfaces
   2. Endura
   3. Johnsonite
   4. Tarkett
   5. Nora
C. Trim accessories
   1. Armstrong
   2. AFCO
   3. Johnsonite
   4. Musson Rubber
   5. Roppe
   6. Burke

2.02  MATERIALS
A. IAQ Requirements
   1. Flooring and wall base products shall be FloorScore certified to comply with the requirements of the California Department of Public Health's (CDPH) Standard Method v1.1–2010.
   2. Adhesives shall have a VOC content of 50 g/L or less.
B. Tile
   1. Vinyl composition tile: 12”x 12”
   2. Rubber tile: 18 “x 18”
   3. Minimum tile thickness: 1/8”
   4. Pattern and color must extend the full thickness of tile.
   5. Provide tile coming from the same dye lots for the entire project.
C. LVT
   1. 12 X 12 or larger
   2. 30 mil wear layer with polyurethane finish protection or equivalent

D. Wall base
   1. Material: Rubber only (vinyl prohibited)
      a) 4'-0” lengths only (No coil).
      b) Color black
   2. Topset cove
   3. Flat base is prohibited.
   4. 4 inch high
   5. 90 degree outside corners shall use pre-formed corner pieces.

E. Stair treads, risers, and nosings
   1. Johnsonite
   2. Burke
   3. Nora

F. Edge, transition, and reducer strips
   1. Material: 2” flat bar silver (304-HMF) from Southland Flooring or Professional Flooring
   2. 3/16” conical anchors and #8 X 1 ¼” sheet metal screws.

G. Adhesive Compounds
   1. Cement or adhesive of types recommended by flooring manufacturers to suit material and substrate
      condition.
   2. Use asphaltic type adhesives for concrete substrates.
   3. Concrete Slab Primer: Non-staining type as recommended by flooring manufacturer.
      Leveling Compound: Latex type which can be feather edged, as recommended by flooring manufacturer.

PART 3 EXECUTION

3.01 INSTALLATION
   A. Install patterned tile in alternating directions.
   B. Caulk gun adhesive installation is prohibited.
   C. Installer shall provide a moisture and PH test, one test per each 1,000 square feet of flooring. Record results and
      locations and provide a written report prior to the start of installation.
   D. Provide ventilation before, during, and after installation to provide a relative humidity of 40%.
   E. At exposed ends of cove base, cut bottom of exposed toe back at 45 degrees.

3.02 MAINTENANCE MATERIALS
   A. Provide a minimum of 1 box or 2% of the total material, whichever is greater, of same dye lot for each type and
      color installed.
   B. Provide a minimum of 10 linear feet of each tile accessory for each color used, including stair treads, except
      provide a minimum of 50 linear feet of cove base.

END OF SECTION 09 65 00