096813 – TILE CARPETING

A. Project includes modular carpet tile
B. Submittals
   1. Product Data: Provide data on floor coverings describing physical and performance characteristics; sizes, patterns, colors available, transition strips, and method of installation, carpet manufacturer approved adhesives, floor fillers and preparation sealers and materials.
   2. Samples: Provide 3 samples of full size carpet tiles. Submit prior to ordering materials.
      a. Submit 3 samples of all accessories. Color to be determined by Owner.
   3. Maintenance Materials: Furnish extra materials from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
      a. Carpet tile: full size units equal to 5 percent of the amount installed but not less than 10 sq. yds.
   4. Shop drawings showing the locations and layout of each type of carpet installation including pattern laid on carpet tile, installation format (Monolithic, brick-ashlar, quarter-turn, etc.), and locations of edge trim and transition strips on a floor plan of the carpeted areas, noting transitions, and other edge conditions. Coordinate with Owner on installation format. Submit for approval prior to commencement of the Work.
   5. Installation Warranty: Installation provider shall warrant all installation services will be free from defects in workmanship for a period of at least two (2) years following their completion, and that in the event of defective services, the installation provider will re-perform the affected services and, as necessary, supply new products of the same or similar grade sufficient to repair or replace products adversely affected at no cost to the Owner.
C. Carpet Tile: **CPT-1, CPT-2**
   1. General: the manufacture listed is to establish a standard of function and quality. Subject to compliance with requirements, provide products indicated or an approve equal product. Substitutions will not be evaluated until after the bidding phase. Submit a "Substitution Request" form (CSI Form 13.1A) in accordance with General Conditions.
   2. Basis of Design Product: Mohawk/Lees modular carpet tiles, with Duracolor premium, solution and/or yarn dyed nylon, with soil and stain release technology.
   3. Field Carpet – CPT-1: Style: "Transformation" color Harmony #579
      a. Size: 24"x24"
      b. Installation method – vertical ashlar
      c. Face weight 22.0 oz. per square yard
      d. Backing – Ecoflex ICT Installation method – vertical ashlar
      e. Flammability – ASTM E 648 Class 1 (glue down)
      f. Smoke density – ASTM E 662 Less than 450
      g. Static propensity – AATCC 134 under 3.5kv
      h. Lifetime Limited Tile warranty, Lifetime Duracolor Stain warranty, Lifetime Static
   4. Accent Carpet – CPT-2: style "colorbeat" color Electric Orange #252
      a. Size: 24"x24"
      b. Installation method – quarter turn
      c. All other properties match CPT-1.
D. Preparation
   1. Examine surfaces to receive carpeting for defects that will adversely affect the Work, and for deviations beyond allowable tolerances.
   2. Per manufactures instructions clean subfloor to remove existing flooring, old adhesive, grout, dirt, loose particles, oil, grease, curing compounds, and other foreign material detrimental to the adhesion and level laying of new carpet. Old adhesive must be removed per manufactures recommendations prior to any installation of modular carpet. As necessary, and when cutback adhesive is present or existing adhesive has indications of plasticization or PVC backed products are being installed then the manufacturer's approved sealer must be applied after the old adhesive has been properly removed.
   3. Fill holes and cracks over 1/8 inch with filler approved by carpet manufacturer. Allow filler to dry as recommended by filler manufacturer before installing carpet.
   4. Sand or grind smooth and fill uneven joints and rough areas to feather edge within plus or minus 1/32 inch.
   5. As necessary, seal the floor with a manufacturer approved sealing compound
E. Installation
   1. Install per manufactures recommendations.
   2. Installation Format: As directed in Sections C3 and C4 "Carpet Tile" above.
   3. Inspect carpet before laying for streaking, shading spots, soil, dye lot differences, tufts; and no visible difference in side and end uniformity or other defects. Do not lay defective carpet.
   4. Install edging guard at all openings and doors wherever carpet terminates, unless indicated otherwise.
   5. Run carpet under open bottom items such as heating convectors and install tight against walls, columns and cabinets so that the entire floor area is covered with carpet. Cover over all floor type door closures. Install carpet under removable flanges, furnishings, into alcoves and closets.
   6. Neatly trim and remove any loose threads or tufts. Completed installation shall be smooth, continuously adhered and free from wrinkles, buckles, frayed areas, distortion, runs, and frays.

099100 – INTERIOR PAINT:

A. Scope:
   1. Paint (or re-paint) gypsum board including metal trim and control joints.
   2. Finish new woodwork.
   3. Re-finish existing woodwork.
   4. Paint new metal structures and factory primed metal items.
   5. Gypsum Board, paint finish: **PNT-1, PNT-2**
      a. One coat primer sealer and two coats latex at new work; two coats latex at repainted areas. Gloss to match existing (Satin).
      b. Samples: Provide 3 samples of each color.
   6. Metals – NOT INCLUDING STOREFRONT FRAMING SYSTEM – See Division 8, 081423 - for storefront and entrance door paint: **PNT-3**
      a. One coat primer and two coats alkyd enamel for new items indicated to be field painted. One coat alkyd enamel over existing items. Omit primer at factory primed items. Gloss to match existing.
   7. Wood Trim (New and Existing Refinished to Match Existing):
      a. Sand all trim to smooth finish surface suitable for staining.
      b. Clear, natural finish with sheen to match existing. Two coats clear water based varnish.
   8. Use products with no volatile Organic compounds (VOC).
   9. Basis of Design: Sherwin Williams. Other acceptable manufacturers: Benjamin Moore, ICI, Pittsburgh or equal.
B. Installation:
   1. Post all required warning signs and provide material data sheets to the Owner for their files.
   2. In occupied spaces or spaces with common atmospheres with occupied spaces, paint only after normal business hours and stop painting and ventilate suite for four hours prior to re-occupancy. All the above notwithstanding, paint at times permitted by the Owner.
   3. Re-paint entire length of wall where painting occurs. Do not spot paint.
   4. Apply all paint per manufacturer's recommendations.

DIVISION 10 - SPECIALTIES

104400 – SIGNAGE

A. Scope: Custom Interior identification signs
B. Submittals:
   1. Samples: Submit up to two sign mock ups on paper, in size illustrating type, style, letter font and color specified.
   2. Shop Drawings: Identify layout, materials, size letter form, letter height.
   3. Manufacturer's product data
   4. Manufacturer's standard warranty
C. Materials: High Quality Vinyl Lettering, custom printed, pre-cut and pre-spaced, applied to backing paper.
   1. Method of installation and Location: Adhered to glass walls between Classroom and Atrium.
   2. Font style and mounting height: To be Determined
   3. Lettering height: 10-inch minimum. Verify exact height after font style selection and mock up.
   4. Text: To be Verified. "WEIDNER CENTER" and "REAL ESTATE MANAGEMENT"

DIVISIONS 15 AND 16: REFER TO MECHANICAL, ELECTRICAL AND AV DRAWING SHEETS.

STATE OF ALASKA
49TH
CHARLES M. BANISTER
A-7294
Registered Professional Architect
3/15/17

KUMIN
ARCHITECTURE INTERIORS PLANNING
ANCHORAGE, AK 99501
806 STREET, STE 200
907.279.5888

Weidner Classroom Remodel - #17-0033

3416 Seawolf Drive Anchorage, AK

University of Alaska Anchorage

No.	Description	Date

Drawn By: Author
Checked By: Checker
Date: 03/17/17
Phase: Construction Documents
Job No: 21611.01
SHEET TITLE: Technical Architectural Specifications

SHEET NO:

A904

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