



REMODEL STORE  
FOLSOM STREET  
FRANCONIA, CA 94105

REPS. I.D.: 0000131847  
STORE NUMBER: 5724  
STORE LOCATION: BUCKHEAD STATION  
1 BUCKHEAD LOOP NE  
ATLANTA, GA 30326

DESIGN TYPE: P3  
GENERATION: 18012  
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CONSULTANT INFO:

PROFESSIONAL STAMP:

ARCHITECT INFO:



BOYD W. BAU  
6709 ANTOCH PLAZA  
SUITE 200  
MERRIMAN, KS 66204  
www.brrarch.com  
TEL: 913-263-9095  
FAX: 913-262-9044

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REVISIONS:

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SPECIFICATIONS

SHEET NUMBER:

A13-6

END OF SECTION

SECTION 07 43 50 - COMPOSITE BOARDING

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide preformed composite (Resysta) board system for awnings with accessory components for complete secure system.
- B. Related Sections: Section 05 70 00 - Decorative Metal Including Aluminum Awnings.

1.2 ADMINISTRATIVE REQUIREMENTS

- A. Coordination: Coordinate installation requirements of composite boards in aluminum awnings with Section 05 70 00 - Decorative Metal. Review installation procedures and coordination required with related work.

1.3 SUBMITTALS

- A. Product Data: Submit manufacturer's literature for manufactured products.
- B. Shop Drawings: Clearly indicate dimensioning, board layout, general construction details, and method of anchorage.
- C. Samples: Submit samples of finished composite panel.

1.4 QUALITY ASSURANCE

- A. Mock-Up: Provide mock-up of one aluminum awning as directed by Architect, clearly indicating board layouts and attachment. Approved mock-up may be incorporated into Project.

PART 2 - PRODUCTS

2.1 SYSTEMS MANUFACTURERS

- A. Resysta (www.resysta.com)/Resysta Siding; substitutions not permitted.

2.2 MATERIALS

- A. System Description: Provide preformed composite (Resysta) boards system for aluminum awnings.
- B. Composite Boards System: Composite board system specified with anchorage assembly as required for complete installation. Shape into boards as indicated.
  - 1. Exposed Surface Finish: Wood texture as indicated on Drawings.
- C. Fasteners: Type as recommended by system manufacturer; minimum ASTM A666 nonmagnetic corrosion resistant stainless steel, Type 304 or 316; finish heads of exposed fasteners to match color of panels; types to suit application.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install composite boards in accordance with manufacturer's recommendation and installation instructions and with approved shop drawings.
- B. Establish lines, levels, and board layouts, protect from disturbance.
- C. Exercise care when cutting components on site, to ensure cuttings do not remain on finish surfaces; do not damage exposed surfaces.
- D. Permanently fasten boards to aluminum awning, properly aligned, leveled and plumb.
  - 1. Offset from True Alignment Between Adjacent Members: Maximum 1/16".
  - 2. Variation from Plane or Location on Drawings: Maximum 1/4".
  - 3. Deviation from Vertical and Horizontal Alignment: Maximum 1/4" in 20'-0", non-cumulative.
- E. Completed installation is to be free of rattles, noise due to thermal movement and wind whistles.

END OF SECTION

- F. Use concealed fasteners unless specifically approved by Architect.
- G. Install concealed sealants and gaskets where required to arrest direct weather protection.
  - 1. Provide oversized gasket closures at penetrations through panels which will allow movement of item penetrating panel without disturbing weathertight closure.
- H. Coordinate with Section 07 90 00 - Joint Sealants to arrest direct weather penetration and to assure weathertight panel system.
- I. Completed installation is to be free of rattles, noise due to thermal movement and wind whistles.

END OF SECTION

SECTION 07 42 46 - COMPOSITE METAL BUILDING PANELS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide insulation and accessories as required for complete installation.
- B. Related Sections: Section 07 01 80: Applied fireproofing patching. Section 07 53 00: Insulation integral with low slope membrane roofing. Section 07 84 00: Firestopping. Section 09 21 00: Acoustical insulation concealed in gypsum board systems.

1.2 SUBMITTALS

- A. Product Data: Furnish manufacturer's literature for each type of underlayment.
- B. Samples: Furnish samples of each material.

1.3 WARRANTY

- A. Extended Correction Period: Provide for correcting failure of system to resist damage from anticipated sources including damage from wind and water penetration. Repair system and pay for or replace damaged materials and surfaces.
  - 1. Period: Two years.
- B. Manufacturer's Warranty: Submit manufacturer's warranty including special manufacturer services as required for manufacturer's warranty.
  - 1. Period: 20 years.
- C. Manufacturer's warranty shall not detract from requirements of extended correction period nor from Owner's rights under implied and expressed warranties regardless of wording of manufacturer's warranty.

PART 2 - PRODUCTS

2.1 PANEL FABRICATORS

- A. Firestone Metal Products, Tajima Corp. USA; C R Laurence Company, Inc.

2.2 MATERIALS

- A. System Description: Provide fabricated (preformed) composite metal panel system with polymer core sandwiched between metal facing and backing sheets, with supports, anchorages, and accessory components.
- B. Regulatory Requirements: Design composite metal panel system to withstand design loads as required by International Building Code.
- 1. Evaluation: Where applicable provide composite aluminum panel systems on building projections fifty feet high with NFPA 285 evaluation and fire compliance as applicable to project requirements.
- C. Performance Criteria: Design system to provide movement of components without causing buckling, tearing of joint seals, undue stress on fasteners or other structural elements, when subject to seasonal temperature range.
  - 1. Design system to accommodate tolerances of structure.
- D. Composite Metal Panel System: Panel system complete with supports and anchorages, including all necessary components.
  - 1. Panel System Manufacturers:
    - a. Alucan/Alucobond
    - b. Alucan Architectural Products/Reynobond Composite Panels.
    - c. Alpic Materials Division Mitsubishi Chemical FP America/Alpic Panels
    - d. Substitutions: Refer to Section 01 25 00.
  - 2. Face Sheets: Minimum 0.020" thick aluminum sheet.
  - 3. Exposed Surface Finish: As indicated on Drawings based on following standards.
    - a. Factory Painted: Coat with Kynar 500 or Hylar 5000 based polyvinylidene fluoride resin; minimum 1 mil thickness, and conforming to AAMA 605.2.
      - 1) Color: As selected by Architect, custom color.
    - b. Clear Anodized: NAAMM AA-C22-A41, Architectural Class 1, minimum 0.7 mil thick anodized coating.
    - c. Color Anodized: NAAMM AA-C22-A44, Architectural Class 1, minimum 0.7 mil thick anodized coating.
      - 1) Color: As selected by Architect.
  - 4. Total Composite Panel Thickness: Minimum 4 mm (0.157").
  - 5. Panel Construction: Two sheets of aluminum sandwiching a core of extruded thermoplastic (polyethylene) formed in continuous process with no glue or adhesive between core and face sheets.
- E. Supports: ASTM A36 shapes and ASTM A1011 or A1008 sheet steel, minimum 16 gage galvanized furring strips, minimum ASTM A123 or A924 and A653 G90 galvanized coating.
- F. Concealed Sealants and Gaskets: Manufacturer's standard non-staining, non-corrosive, non-shrinking and non-sagging; ozone resistant for exterior applications.
- G. Fasteners: Manufacturer's standard fully concealed type, minimum ASTM A123 G90 galvanized coating; types to suit application.

2.2 FABRICATION

- A. Panel Fabrications: Provide fabrications as required to provide building panels as indicated on Drawings and as approved by Architect.
- B. Panel Flatness: No point on a single unit shall be more than 1/16" away from a straight edge between any two points on panel face.
  - 1. Requirement does not include trim pieces and flashing.
- C. Edges: Returned and finished to match panel face.
- D. Internal and External Corners: Manufacturer's standard system with exposed parts finished to match panel face.
- E. Flashings, Closure Pieces, Infills, Caps: Match composite metal panel finish; form to required profiles.
  - 1. Thickness: Minimum 0.050" thick aluminum.
- F. Provide for positive drainage to exterior for any water entering or occurring within panel system.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Verify supporting structure is correctly position and aligned to receive panel system.
- B. Clean free of elements that could be harmful to panel system.
- C. Beginning of work signifies acceptance of conditions.

3.2 INSTALLATION

- A. Install fabricated composite metal panel system in accordance with manufacturer's recommendation and installation instructions and with approved shop drawings.
  - 1. Site fabricating of exposed components is not acceptable.
- B. Exercise care when cutting components on site, to ensure cuttings do not remain on finish surfaces; do not damage exposed surfaces.
- C. Protect panel surfaces in contact with cementitious materials and dissimilar metals with bituminous paint, allow protective coating to dry prior to installing members.
- D. Permanently fasten siding system to structural supports, properly aligned, leveled and plumb.
  - 1. Offset From True Alignment Between Adjacent Members: Maximum 1/16".
  - 2. Variation from Plane or Location on Drawings: Maximum 1/4".
  - 3. Deviation from Vertical and Horizontal Alignment: Maximum 1/4" in 20'-0", non-cumulative.
- E. Provide expansion joints where recommended by manufacturer, concealed within panel system joints.

- 3. Self-Adhering Sheet Membrane (SASM) Flashing at Penetrations: Provide SASM flashing for around penetrations through underlayment, with accessories as required for complete watertight installation.

1.2 ADMINISTRATIVE REQUIREMENTS

- A. Pre-Installation Meeting: Convene one week prior to commencing work; require attendance of parties directly affecting underlayment. Review procedures and coordination required with related work.

1.3 SUBMITTALS

- A. Product Data: Furnish manufacturer's literature for each type of underlayment.
- B. Samples: Furnish samples of each material.

1.4 WARRANTY

- A. Extended Correction Period: Provide for correcting failure of system to resist damage from anticipated sources including damage from water penetration. Repair system and pay for or replace damaged materials and surfaces.
  - 1. Period: Two years.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. System Description: Provide complete building envelope underlayment air and water barrier systems including for flashing and sheet metal, and penetration underlayment with accessories.
- B. Wall Underlay: Provide vapor permeable self-adhering sheet membrane underlayment and vapor permeable fluid applied air and water barrier underlayment system for complete watertight installation as recommended by manufacturer for substrates and applications indicated.
  - 1. Manufacturers: Grace Construction Products; Henry Company.
- C. Sheet Metal and Flashing Underlayment: Self-adhering rubberized sheet membrane with primers and seam sealers as required for complete watertight installation; type as recommended by manufacturer for substrate and for applications indicated.
  - 1. Manufacturers: Grace Construction Products; Henry Company.
  - 2. Provide specific membrane types as recommended by system manufacturers for each type of application.
- D. Self-Adhering Sheet Membrane (SASM) Flashing at Penetrations: SASM with primers and seam sealers as required for complete watertight installation; type as recommended by manufacturer for substrate and for applications indicated.
  - 1. Manufacturers: Grace Construction Products; Henry Company.
  - 2. Provide specific membrane types as recommended by system manufacturers for each type of application.
- E. Accessories: Provide as recommended by manufacturer for specific applications.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Install underlayment over surfaces that are dry, free of ridges, warps and voids; do not damage paper.
- B. Coordinate installation with installation of components and items affecting through underlayment.

3.2 UNDERLAMENT INSTALLATION

- A. Install underlayment in accordance with recommendations of underlayment manufacturer and of manufacturers of products to cover underlayment, comply with applicable code requirements.
- B. Weatherlap joints as recommended by system manufacturer.
- C. Seal joints projecting through underlayment and seal with sealant recommended by underlayment manufacturer.

END OF SECTION

SECTION 07 42 46 - COMPOSITE METAL BUILDING PANELS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide fabricated (preformed) composite metal panel system with polymer core sandwiched between metal facing and backing sheets, with supports, anchorages, and accessory components for complete weathertight system.

- 1. Provide flashings and trim integral with composite metal building panel system.
- 2. Provide joint sealers and gaskets integral with composite metal building panel system, installed in joints concealed after panels are in place.
- B. Related Sections:
  - 1. Section 07 28 00: Building envelope underlayment.
- C. Samples: Submit samples of finished composite panel, and exposed components.

PART 2 - PRODUCTS

2.1 ADMINISTRATIVE REQUIREMENTS

- A. Design/Build: Provide special engineering to ensure compliance with applicable codes and Contract Documents.
- B. Pre-Installation Meeting: Convene not less than one week prior to commencing work of this Section. Require attendance of those directly affecting work of this Section.
  - 1. Review installation procedures and coordination required with related work.

2.2 SUBMITTALS

- A. Product Data: Submit manufacturer's literature for manufactured products.
- B. Shop Drawings: Clearly indicate dimensioning, panel layout, general construction details, integral gaskets and sealants, and supports and method of anchorage.
- C. Samples: Submit samples of finished composite panel, and exposed components.
  - 1. Submit range samples indicating anticipated variances in color and gloss.
- D. Certificates: Furnish manufacturer's certificate indicating Fabricator and Installer are acceptable if installation is not by panel manufacturer.
- E. Design/Build Certificates: Submit certification signed by structural engineer, licensed in Project jurisdiction, indicating compliance with Contract Documents and applicable code requirements.

2.3 QUALITY ASSURANCE

- A. Fabricator Qualifications: Panel manufacturer or firm with minimum five years successful experience fabricating composite wall panel systems for building cladding systems similar to that required for Project and acceptable to panel manufacturer.
- B. Installer Qualification: Panel manufacturer or fabricator.

2.3 MIXES

- A. Adhesive: Comply with system manufacturer recommendations for proportions and mixing of materials for adhesive for bonding insulation to substrates indicated on Drawings.
- B. Mix base and finish coat materials in accordance with system manufacturer recommendations and instructions; do not add materials or admixtures unless specifically approved by system manufacturer.
  - 1. Keep containers closed when not in use.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrate and verify work is complete and suitable for installation of exterior finish assemblies.

3.2 PREPARATION

- A. Do not proceed unless substrates are acceptable to manufacturer's representative and substrates are suitable to maintain tolerances specified for finished installation.

3.3 INSTALLATION

- A. General: Install exterior insulation and finish system in accordance with manufacturer's instructions and recommendations, and as required to comply with specified design requirements.
- B. Expansion Joints: Provide continuous expansion joints at following locations.
  - 1. Where expansion joints occur in substrate beneath system.
  - 2. Where building expansion joints occur.
  - 3. Where substrate type changes.
  - 4. Where significant structural movement can be anticipated such as changes in roof line, long continuous elevations, and changes in building shape and structural system.
  - 5. At each floor where inter-story movement is anticipated. Consult with Project Structural Engineer to establish potential of inter-story movement.
- C. Sheathing: Screw apply gypsum sheathing to metal framing in accordance with ASTM C840, sheathing manufacturer's recommendations, and system manufacturer instructions and recommendations. Comply with required fire ratings.
- D. Insulation: Provide as required to ensure rainscreen type installation. Cut insulation to shapes as required for finished shapes indicated on Drawings. Apply to vertical surfaces starting from base using either permanent or temporary support.
  - 1. Stagger boards at corners to provide lock bond.
  - 2. Precut insulation to fit snugly around openings and penetrations. Rasp irregularities over 1/16" flush.
  - 3. Butt joints tight, apply pressure over entire surface of insulation to provide uniform contact.
  - 4. Install corner beads, capping beads and accessories indicated on Drawings or recommended by manufacturer.
  - 5. Corners and Edges: Straight and undamaged, remove damaged areas (minimum of 1 sf insulation) and replace with undamaged material.
- E. Maintain surface flatness with maximum variations of 1/8" in 10 feet.
- F. Base Coat and Reinforcing:
  - 1. Apply base coat to uniform thickness of approximately 1/16" and immediately embed reinforcing into coating.
  - 2. Reinforcing shall be continuous around corners and lapped not less than 2-1/2" at edges.
  - 3. Embed reinforcing flat without wrinkles, puckers, or fishmouths.
  - 4. Provide special reinforcing and base coat at corners to obtain maximum impact resistance.
  - 5. Apply special impact resistant reinforcing at areas requiring special protection.
  - 6. Apply waterproofing system at sills, parapets, tops, and similar locations where system has low slope that result in water accumulation on system.
- G. Finish: Provide uniform surface in manner to achieve finish as approved by Architect and matching approved samples.
- H. Cold-Joints: Apply finish coats in continuous application to avoid cold-joints at locations other than as approved by Architect.
  - 1. Cold-joints include joints which result from scaffolds, breaks, end-of-day, and changes in materials that may be noticeable in cured finished application.
  - 2. A uniform finish shall be achieved at all joints.
- I. Reveal: Maintain straight vertical and horizontal lines.
- J. Curing: Cure in accordance with manufacturer's instructions.
- K. Joint Sealants: Apply in accordance with requirements of sealant manufacturer's instructions, and in accordance with requirements specified in Section 07 90 00 - Joint Sealants.
  - 1. Provide sealant for joints with system and at perimeters of system. Site Tolerances:
    - Installed Joints: Maximum plus 1/64" variance per foot, maximum plus 3/16" variance per 12'-0", non-cumulative, maximum joint width 5/16" or 3/16" less than width shown on Drawings, whichever is greater.
    - 2. Maximum Variation in Plane: Plus or minus 1/8".
    - 3. Maximum Jog in Joint Alignment: 1/8".
    - 4. Maximum Step in Face: 1/8".
    - 5. Linear tolerances are noncumulative.

3.4 SITE QUALITY CONTROL

- A. Manufacturer's Field Services: Manufacturer's representative shall inspect work of Project on regular basis and provide certification exterior finish system has been installed in accordance with manufacturer's recommendations.

3.5 CLEANING

- A. Immediately clean adjacent materials of exterior finish materials as work progresses.

END OF SECTION

SECTION 07 28 00 - BUILDING ENVELOPE UNDERLAYMENT

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide complete building envelope underlayment air and water barrier systems including for flashing and sheet metal, and penetration underlayment, with accessories as required for complete watertight installation.
- B. Mock-Up: Provide 100 sf EIFS indicating proposed construction including reveals, corners, special shapes, and joint treatment. Approved mock-up may be incorporated into Project.
- C. Store insulation and sheathing board flat; protect insulation from sunlight.
- D. Label finish material by color and batch number for color consistency.
- E. Extended Correction Period: Provide for correcting failure of system to resist damage from anticipated sources including damage from wind and water penetration for not less than two years. Repair system and pay for or replace damaged materials and surfaces.
- F. Manufacturer Warranty: Provide manufacturer's standard 10 year limited warranty for system and components and 6 year limited warranty for fade resistance for use of high performance colorants.
  - 1. Manufacturer's warranty shall not detract from requirements of extended correction period nor from Owner's rights under implied and expressed warranties regardless of wording of manufacturer's warranty.
- G. Delegated Design Certificates: Submit certification signed by licensed structural engineer licensed at Project location indicating compliance with Contract Documents and code requirements.
  - 1. Calculations: Provide to enforcing agency where requested.
- H. Insulation: Polystyrene, ASTM C578, extruded or expanded type, minimum average density 1.0 pcf.
  - 1. Fire Resistance: Provide insulation specially treated to achieve maximum fire resistance based on ASTM E84 Test, and full scale corner test of system.
  - 2. Special Shapes: Hot cut insulation to provide special shapes indicated maintain tolerances necessary to achieve clearances specified for finished installation of EIFS system.
  - 3. Reinforcing: Provide open weave glass fiber fabric made from twisted multi-strand fibers compatible with other system materials.
    - 1. Provide standard 4-mil mesh and heavy duty mesh in accordance with system manufacturer recommendations for various locations of exterior finish assemblies on Project.
    - 2. Provide heavy-duty mesh where system is within 10 feet of grade and where openings within reach from grade and accessible surfaces.
  - 4. Trim: Manufacturer's recommended plastic casing beads and trim at corners and edges of insulation.
  - 5. Base Coat: 100% acrylic bonding layer continuously reinforced with fiberglass fabric.
    - 1. Thickness: As required to completely embed reinforcing.
    - 2. Shear bond on surface of insulation shall develop full tensile strength of reinforcing.
  - 6. Finish Coat: 100% acrylic finish fully bonded and compatible with base coat; formulated to preclude growth of mold and organic material.
    - 1. Color and Finish: Manufacturer's standard as selected by Architect.
  - 7. Integral Waterproofing System: Copolymer based waterproofing system compatible with EIFS system components and designed to maintain integrity of system at low slope sills and parapet coping type installation.
    - 1. Waterproofing: Concealed in system.
  - 8. Joint Sealants: Type as recommended and approved by exterior finish system manufacturer.
    - 1. Use only one type of joint sealer throughout Project, coordinate with Section 07 90 00 - Joint Sealants.
    - 2. Type: Tremco/Spectrum 3 or Dow Corning/790 low modulus silicone sealant; comply with EIFS system manufacturer requirements and with requirements specified in Section 07 90 00 - Joint Sealants.
    - 3. Color: Match synthetic plaster finish unless otherwise indicated.

END OF SECTION

1.4 QUALITY ASSURANCE

- A. Qualification of Installer: Minimum five years successful experience in projects of similar scope, trained by system manufacturer with current certificate of training from manufacturer.
  - 1. Sealant Installer Qualifications: Trained applicator of joint sealer manufacturer with minimum five years successful experience with high performance commercial joint sealers and acceptable to sealant manufacturer.
- B. Mock-Up: Provide 100 sf EIFS indicating proposed construction including reveals, corners, special shapes, and joint treatment. Approved mock-up may be incorporated into Project.
- C. Store insulation and sheathing board flat; protect insulation from sunlight.
- D. Label finish material by color and batch number for color consistency.
- E. Extended Correction Period: Provide for correcting failure of system to resist damage from anticipated sources including damage from wind and water penetration for not less than two years. Repair system and pay for or replace damaged materials and surfaces.
- F. Manufacturer Warranty: Provide manufacturer's standard 10 year limited warranty for system and components and 6 year limited warranty for fade resistance for use of high performance colorants.
  - 1. Manufacturer's warranty shall not detract from requirements of extended correction period nor from Owner's rights under implied and expressed warranties regardless of wording of manufacturer's warranty.
- G. Delegated Design Certificates: Submit certification signed by licensed structural engineer licensed at Project location indicating compliance with Contract Documents and code requirements.
  - 1. Calculations: Provide to enforcing agency where requested.
- H. Insulation: Polystyrene, ASTM C578, extruded or expanded type, minimum average density 1.0 pcf.
  - 1. Fire Resistance: Provide insulation specially treated to achieve maximum fire resistance based on ASTM E84 Test, and full scale corner test of system.
  - 2. Special Shapes: Hot cut insulation to provide special shapes indicated maintain tolerances necessary to achieve clearances specified for finished installation of EIFS system.
  - 3. Reinforcing: Provide open weave glass fiber fabric made from twisted multi-strand fibers compatible with other system materials.
    - 1. Provide standard 4-mil mesh and heavy duty mesh in accordance with system manufacturer recommendations for various locations of exterior finish assemblies on Project.
    - 2. Provide heavy-duty mesh where system is within 10 feet of grade and where openings within reach from grade and accessible surfaces.
  - 4. Trim: Manufacturer's recommended plastic casing beads and trim at corners and edges of insulation.
  - 5. Base Coat: 100% acrylic bonding layer continuously reinforced with fiberglass fabric.
    - 1. Thickness: As required to completely embed reinforcing.
    - 2. Shear bond on surface of insulation shall develop full tensile strength of reinforcing.
  - 6. Finish Coat: 100% acrylic finish fully bonded and compatible with base coat; formulated to preclude growth of mold and organic material.
    - 1. Color and Finish: Manufacturer's standard as selected by Architect.
  - 7. Integral Waterproofing System: Copolymer based waterproofing system compatible with EIFS system components and designed to maintain integrity of system at low slope sills and parapet coping type installation.
    - 1. Waterproofing: Concealed in system.
  - 8. Joint Sealants: Type as recommended and approved by exterior finish system manufacturer.
    - 1. Use only one type of joint sealer throughout Project, coordinate with Section 07 90 00 - Joint Sealants.
    - 2. Type: Tremco/Spectrum 3 or Dow Corning/790 low modulus silicone sealant; comply with EIFS system manufacturer requirements and with requirements specified in Section 07 90 00 - Joint Sealants.
    - 3. Color: Match synthetic plaster finish unless otherwise indicated.

PART 2 - PRODUCTS

2.1 SYSTEMS MANUFACTURERS

- A. Dryvit System, Inc., substitutions not permitted.

2.2 MATERIALS

- A. System Description: Provide exterior insulation and finish system consisting of polystyrene insulation and synthetic plaster finish with sheathing, anchorages, related flashings, and accessories for complete system.
- B. Regulatory Requirements: System to comply with applicable codes and regulations.
  - 1. Provide EIFS systems approved by applicable enforcement agencies; where required by agencies, provide information and supporting data necessary for approval of non-standard installations.
- C. Design Criteria: Design system to withstand anticipated wind loads. Comply with applicable code requirements for use and thickness of plastic insulation used in system.
- D. Performance Requirements: