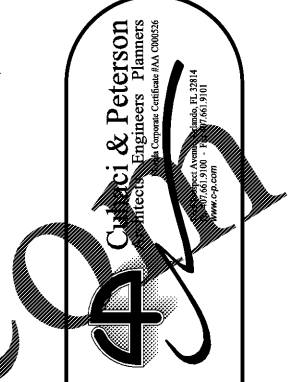


3.1 LATH AND FURRING INSTALLATION, GENERAL  
A. Standards: Comply with MLSPA 920, "Guide Specifications for Metal Lathing and Furring," and ASTM C 1063.  
B. Install supplementary furring, blocking, and bracing at terminations in work and for support of fixtures, equipment services, heavy trim, grab bars, handrails, furnishings, and similar work to comply with details indicated or, if not otherwise indicated, to comply with applicable written instructions of lath and furring manufacturer.  
C. Isolation: Where lathing and metal support system abut building structure horizontally and where partition or wall abut overhead structure, isolate from structural movement to prevent transfer of loading from building structure.  
1. Frame both sides of control joints independently and do not bridge joints with furring and lathing or accessories.  
D. Install additional framing, furring, runners, lath, and beads, as required for form openings and frames for other work as indicated. Coordinate support system for proper support of framed work that is not indicated to be supported independently of metal framing and lathing system.  
3.2 NON-LOAD-BEARING FRAMING INSTALLATION  
A. Ceiling Suspension System  
1. Preparation and Coordination: Coordinate installation of ceiling suspension system with installation of overhead structural systems to ensure inserts and other structural anchorage provisions have been installed to receive ceiling hangers in a manner that will develop their full strength and at spacings required to support ceiling.  
2. Hanger Installation: Comply with MLSPA 920, "Guide Specifications for Metal Lathing and Furring," and with referenced standards.  
a. Do not attach hangers to metal deck tabs.  
3. Install ceiling suspension system components of sizes and spacings indicated, but not in smaller sizes or greater spacings than those required by referenced lathing and furring installation standards.  
B. Partition Framing and Furring: Comply with ASTM C 754 and MLSPA 920, "Guide Specifications for Metal Lathing and Furring."  
1. Steel Stud Systems to Receive Metal Lath:  
a. Extend and attach partition support systems to structure above suspended ceilings, unless otherwise indicated.  
b. Erect partition support systems to finish ceilings and attach to ceiling suspension members, unless otherwise indicated.  
3.3 LATHING  
A. Install where plaster base coats are required. Provide appropriate type, configuration, and weight of metal lath selected from materials indicated that comply with referenced MLSPA specifications and ASTM lathing installation standards.  
1. Suspended and Furred Ceilings: Use flat, 3/4-lb/yd2 diamond-mesh lath.  
2. Vertical Metal Framing and Furring: Use flat, diamond-mesh lath and cold-rolled channel stud framing.  
3. Exterior Sheathed Wall Surfaces: Use paper-faced, self-furring, diamond-mesh lath.  
4. Monolithic Surfaces: Use fast-furring, diamond-mesh lath or vertical metal framing and furring as required for plaster thickness.  
3.4 PREPARATIONS FOR PLASTERING  
A. Protect contiguous Work from damage and deterioration caused by plastering with temporary covering and other provisions necessary.  
B. Clean plaster bases and substrates for direct application of plaster, removing loose material and substances that may impair the Work.  
C. Etch concrete and concrete unit masonry surfaces indicated for direct plaster application. Scrub with acid-rinching solution on previously wetted surface and rinse thoroughly with clean water. Repeat application, if necessary, to obtain adequate suction and mechanical bond of plaster (where dash coat, bonding agent, or additive is not used).  
D. Apply bonding agent on concrete and concrete unit masonry surfaces indicated for direct plaster application.  
E. Apply dash coat on concrete surfaces indicated for direct plaster application. Moist-cure dash coat for at least 24 hours after application and before plastering.  
F. Install temporary guards and screeds to ensure accurate rodding of plaster to true surfaces; coordinate with scratch-coat work.  
G. Refer to Division 6 Sections for installing permanent wood grounds.  
H. Refer to Division 7 Sections for installing flashing.  
I. Surface Conditioning: Immediately before plastering, dampen concrete and concrete unit masonry substrates, except where a bonding agent has been applied, to produce optimum suction for plastering.  
3.5 PLASTERING ACCESSORIES INSTALLATION  
A. General: Comply with referenced lathing and furring installation standards for provision and location of plaster accessories. Mix or cope accessories at corners, install with tight joints and in alignment. Attach accessories securely to plaster bases to hold accessories in place and in alignment during plastering.  
1. External Corners: Install corner reinforcement at external corners.  
2. Terminations of Plaster: Install casing beads, unless otherwise indicated.  
3. Control Joints: Install at locations indicated or, if not indicated, at locations complying with the following criteria and approved by Architect:  
a. Where an expansion or contraction joint occurs in surface of construction directly behind plaster members.  
b. Distance between Control Joints: Not to exceed 18 feet in either direction or a length-to-width ratio of 2-1/2 to 1.  
c. Wall Areas: Not more than 144 sq. ft.  
d. Horizontal Surfaces: Not more than 100 sq. ft. in area.  
e. Where plaster panel sizes or dimensions change, extend joints full width of height of plaster members.  
B. Where sound-rated plaster work is indicated by STC ratings or other notation, seal work at perimeter control joints, openings, and penetrations with a continuous bead of acoustic sealant. Comply with ASTM C 919 and plaster manufacturer's written instructions for location of sealant.  
C. Install sound attenuation blankets within stud cavities where indicated.  
3.6 PLASTER APPLICATION  
A. Plaster Application Standards: Comply with ASTM C 1047.  
1. Mixing: Prepare mix components and aggregate materials and plasters to comply with applicable references, attention standards and with comments of plaster manufacturer.  
2. Plaster materials shall be stored in a dry, well-ventilated area, free from contamination by foreign materials.  
3. Do not mix excessive water in mixing and applying plaster materials.  
B. Flat Surface Tolerances: Surfaces deviate more than a minimum 1/8 inch in 10 feet from a true plane in finished plaster surface, as measured by a 10-foot straightedge placed at any location on surface.  
C. Groove hollow-metal door frames, bases, and similar work occurring in plastered areas, with base-coat plaster material, and before lathing where necessary. Except where full grouting is indicated or required for fire-resistance rating, grove all fasteners at each jamb anchor.  
Sequence plaster application with installation and protection of other work so that neither will be damaged by installation of other.  
E. Plaster flush with metal frames and other built-in metal items or accessories that act as a plaster ground, unless otherwise indicated. Where interior plaster is not terminated at metal frame by casing beads, cut coat free from metal frame before plaster sets and groove finish coat at junctures with metal.  
F. Corners: Make internal corners and angles square; finish external corners flush with cornerbeads on interior work, square and true with plaster faces on exterior work.  
G. Number of Coats:  
1. Metal Lath: Three coats.  
2. Concrete Unit Masonry: Two coats.  
3. Concrete, Cast-in-Place or Precast: Two coats when surface condition complies with ASTM C 926 for plaster bonded to solid base.  
H. Finish Coat:  
1. Float Finish: Apply finish coat to a minimum thickness of 1/8 inch to completely cover base coat, uniformly floated to a true even plane with fine-textured finish matching sample.  
2. Towel-Textured Finish: Apply finish coat with fine-textured finish matching sample.  
3. Moist-cure plaster base and finish coats to comply with ASTM C 926, including written instructions for time between coats and curing in "Annex A2 Design Considerations."  
3.7 CUTTING, PATCHING, AND CLEANING  
A. Cut, patch, replace, repair, and point up plaster as necessary to accommodate other work. Repair cracks and indented surfaces. Point-up finish plaster surfaces around items that are built into or penetrate plaster

surfaces. Repair or replace work to eliminate blisters, bubbles, check cracking, dry outs, efflorescence, excessive pinholes, and similar defects. Repair or replace work as necessary to comply with required visual effects.  
B. Remove temporary covering and other provisions made to minimize splattering of plaster on other work. Promptly remove plaster from door frames, windows, and other surfaces not to be plastered. Repair surfaces stained, marred or otherwise damaged during plastering work.  
END OF SECTION 09220  
SECTION 09260 - GYPSUM BOARD ASSEMBLIES  
PART 1 - GENERAL  
1.1 SUMMARY  
A. This Section includes the following:  
1. Interior gypsum wallboard.  
2. Exterior gypsum board panels for ceilings and soffits.  
3. Non-load-bearing steel framing  
1.2 SUBMITTALS  
A. Product Data: For each product indicated.  
B. Samples: For each textured finish indicated and on same backing indicated for Work upon request of Architect.  
1.3 QUALITY ASSURANCE  
A. Fire-Test-Response Characteristics: For gypsum board assemblies with fire-resistance ratings, provide materials and construction identical to those tested in assembly indicated according to ASTM E 119 by an independent testing and inspecting agency acceptable to authorities having jurisdiction.  
B. Sound Transmission Characteristics: For gypsum board assemblies with STC ratings, provide materials and construction identical to those tested in assembly indicated according to ASTM E 90 and classified according to ASTM E 413 by a qualified independent testing agency.  
PART 2 - PRODUCTS  
2.1 MANUFACTURERS  
A. In other Part 2 articles where subparagraph titles below introduce lists, the following requirements apply for product selection:  
1. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the products specified.  
2.2 STEEL FRAMING  
A. Steel Framing, General: Comply with ASTM C 754 for conditions indicated.  
1. Steel Sheet Components: Metal complying with ASTM C 645 requirements.  
a. Protective Coating:  
1) Interior Applications: ASTM A 653/A 653M, G40, hot-dip galvanized.  
2) Exterior Applications: ASTM A 653/A 653M, G60, hot-dip galvanized zinc coating.  
B. Suspended Ceiling and Soffit Framing  
1. Tie Wire: ASTM A 641/A 641M, Class 1 zinc coating, soft temper, 0.9625-inch-diameter wire, or double strand of 0.6475-inch-diameter wire.  
2. Hanger Attachments to Concrete:  
a. Powder-Actuated Fasteners: Suitable for application indicated, fabricated from corrosion-resistant materials, with clips or other devices for attaching hangers of type indicated and capable of sustaining, without failure, a load equal to 10 times that imposed by concrete as determined by testing according to ASTM E 1190 by a qualified independent testing agency.  
3. Wire Hangers: ASTM A 641/A 641M, Class 1 zinc coating, soft temper, 0.106-inch diameter.  
4. Carrying Channels: Cold-rolled, commercial-steel sheet with base metal thickness of 0.0538 inch, a minimum 1/2-inch-wide flange, and in depth indicated.  
5. Furring Channels (Furring Members):  
a. Steel Stud: ASTM C 645, in depth indicated.  
b. "Z" Shaped, Rigid Framing Channels: ASTM C 645, in depth indicated.  
C. Grid Suspension System for Interior Ceilings: ASTM C 645, direct-hung system composed of main beams and cross-having members that interlock.  
1. Product:  
a. Armstrong World Industries, Inc.; Furring Systems International.  
b. Chicago Metallic Corporation; Fire Front 630 System.  
c. USG Interiors, Inc.; Drywall Suspension Systems.  
D. Partition and Soffit Framing:  
1. Steel Stud: Minimum Runner: ASTM C 645, in depth indicated.  
2. Snap-Latch Action Tie: ASTM C 945 top runner with 2-inch-deep flanges.  
3. Flat Strap: Backing: One steel sheet for blocking and bracing in length and width indicated.  
4. Minimum Base Metal Thickness: 0.0179 inch or as indicated.  
5. Round Channel Uprights: 0.0538-inch base steel thickness, with minimum 1/2-inch-wide flange in depth indicated.  
a. Clip Angle: 1-1/2 by 1-1/2 inch, 0.068-inch-thick, galvanized steel.  
b. Minimum Base Metal Thickness: 0.0179 inch.  
c. Tie Wire: ASTM A 641/A 641M, Class 1 zinc coating, soft temper, 0.0625-inch (1.59-mm) diameter wire, or double strand of 0.0475-inch-diameter wire.  
6. Fasteners for Metal Framing: Of type, material, size, corrosion resistance, holding power, and other properties required to fasten steel members to substrates.  
2.3 PANEL PRODUCTS  
A. Panel Size, General: Provide in maximum lengths and widths available that will minimize joints in each area and coverproof with support systems indicated.  
B. Gypsum Wallboard: ASTM C 36.  
1. Regular Type: In thickness indicated and with long edges tapered.  
2. Type X: In thickness indicated and with long edges tapered.  
C. Flexible Gypsum Wallboard: ASTM C 36, manufactured to bend to fit tight radii and to be more flexible than standard regular-type panels of the same thickness, 1/4 inch thick, and with long edges tapered. Apply in double layer at curved assemblies.  
D. Sag-Resistant Gypsum Wallboard: ASTM C 36, manufactured to have more sag resistance than regular-type gypsum board, 1/2 inch (12.7 mm) thick, and with long edges tapered. Apply on ceiling surfaces.  
E. Exterior Gypsum Panels for Ceilings and Soffits  
1. Glass-Mat Gypsum Sheathing Board: ASTM C 1177/C 1177M, with core type and in thickness indicated.  
a. Product: G-P Gypsum Corp.; Dens-Glass Gold.  
2.4 TRIM ACCESSORIES  
A. Interior Trim: ASTM C 1047.  
1. Cornerhead: Use at outside corners.  
2. Bullnose Bead: Use at outside corners.  
3. LC-Bead: Use at exposed panel edges.  
B. Exterior Trim: ASTM C 1047, hot-dip galvanized steel sheet or rolled zinc.  
1. Cornerhead: Use at outside corners.  
2. LC-Bead: Use at exposed panel edges.  
3. Expansion (Control) Joint: One-piece, rolled zinc with V-shaped slot and removable strip covering slot opening.  
C. Aluminum Trim: Extended accessories of profiles and dimensions indicated.  
1. Products:  
a. Fry Reglet Corp.; As indicated by designation on Drawings.  
b. Oedon, Inc.  
c. MM Systems Corporation; As indicated by designation on Drawings.  
d. Pitcon Industries; As indicated by designation on Drawings.  
2. Aluminum: Alloy and temper with not less than the strength and durability properties of ASTM B 221, alloy 6063-T5.  
3. Finish: Corrosion-resistant primer compatible with joint compound and finish materials specified.

2.5 JOINT TREATMENT MATERIALS  
A. General: Comply with ASTM C 475.  
B. Joint Tape:  
1. Interior Gypsum Wallboard: Paper.  
2. Exterior Gypsum Soffit Board: Paper.  
3. Glass-Mat Gypsum Sheathing Board: 10-by-10 glass mesh.  
C. Joint Compound for Interior Gypsum Wallboard: For each cut use formulation that is compatible with other compounds applied or previous as for successive coats.  
1. Prefilling: At open joints and damaged surface areas, use setting-type taping compound.  
2. Embedding and First Coat: For embedding tape and first coat on joints, flanges of trim accessories, and fasteners, use setting-type taping compound.  
3. Fill Coat: For second coat, use setting-type, sandable topping compound.  
4. Finish Coat: For third coat, use setting-type, sandable topping compound.  
5. Skim Coat: For final coat of Level 5 finish, use setting-type, sandable topping compound.  
D. Joint Compound for Exterior Applications:  
1. Exterior Gypsum Soffit Board: Use setting-type taping and setting-type, sandable topping compounds.  
2. Glass-Mat Gypsum Sheathing Board: As recommended by manufacturer.  
E. Joint Compound for Tile Backing Panels:  
1. Water-Resistant Gypsum Backing Board: Use setting-type taping and setting-type, sandable topping compounds.  
2. Glass-Mat, Water-Resistant Backing Panel: As recommended by manufacturer.  
3. Cementitious Backer Units: As recommended by manufacturer.  
2.6 AUXILIARY MATERIALS  
A. General: Provide auxiliary materials that comply with referenced installation standards and manufacturer's written recommendations.  
1. Use screws complying with ASTM C 954 for fastening panels to steel members from 0.033 to 0.112 inch (0.84 to 2.84 mm) thick.  
2. For fastening cementitious backer units, use screws of type and size recommended by panel manufacturer.  
PART 3 - EXECUTION  
3.1 NON-LOAD-BEARING STEEL FRAMING INSTALLATION  
A. General: Comply with ASTM C 754, and ASTM C 840 requirements that apply to framing installation.  
B. Suspended Ceiling and Soffit Framing:  
1. Suspend ceiling hangers plumb and free from contact with insulation or other objects within ceiling plenum that are not part of building structural or ceiling suspension system. Splay hangers only where required to maintain level and offset resulting horizontal forces by bracing, countersplaying, or other equally effective means.  
2. Where width of ducts and other construction within ceiling plenum produces hanger spacings that interfere with installation of hangers required for support standard suspension system members, install supplementary suspension members and hangers in form of engineered equivalent device. Size supplementary suspension members and hangers to support ceiling system within performance limits established by referenced standards.  
3. Attach hangers to structural members. Do not support ceiling system or attach hangers to permanent steel deck tabs, steel roof decks, ducts, pipes, or conduit.  
4. Securely anchor hangers to supports, as required to comply with requirements for assemblies indicated.  
5. Grid Suspension System: Attach perimeter wall track or angle where grid suspension system meets structural members. Attach to main beam and cross-furring members to each other and to ceiling wall track.  
C. Partition and Soffit Framing:  
1. Where steel framing is installed directly against exterior walls, install isolation strip between studs and wall.  
2. Extend partition framing full height to structural supports or substrates above suspended ceilings, except where partitions are indicated to terminate at suspended ceilings. Continue framing over frames for doors and openings and frame around ducts penetrating partitions above ceiling to provide support for gypsum board.  
3. Frame door openings to comply with GA-600 and with gypsum board manufacturer's applicable written recommendations, unless otherwise indicated. Screw vertical studs at jamba to jamb anchor clips on door frames; install runner track section (for cripple studs) at head and secure to jamb studs.  
a. Install two studs at each jamb, unless otherwise indicated.  
b. Extend jamb studs through suspended ceilings and attach to underside of floor or roof structure above.  
4. Frame openings other than door openings the same as required for door openings, unless otherwise indicated. Install framing below sills of openings to match framing required above door heads.  
3.2 PANEL PRODUCT INSTALLATION  
A. Gypsum Board: Comply with ASTM C 840 and GA-216.  
1. Space screws a maximum of 12 inches o.c. for vertical applications.  
2. On ceilings, apply gypsum panels before wall/partition board application to the greatest extent possible and at right angles to framing, unless otherwise indicated.  
3. On partitions/walls, apply gypsum panels vertically (parallel to framing), unless otherwise indicated or required by fire-resistance-rated assembly, and minimize end joints.  
a. Stagger abutting end joints not less than one framing member in alternate courses of board.  
b. At stairwells and other high walls, install panels horizontally, unless otherwise indicated or required by fire-resistance-rated assembly.  
4. Single-Layer Fastening Methods: Apply gypsum panels to supports with steel drill screws.  
5. Laminating to Substrate: Comply with gypsum board manufacturer's written recommendations and temporarily brace or fasten gypsum panels until fastening adhesive has set.  
B. Exterior Ceilings and Soffits: Apply exterior gypsum panels perpendicular to supports, with end joints staggered and located over supports.  
1. Fasten with corrosion-resistant screws.  
3.3 FINISHING  
A. Installing Trim Accessories: For trim with back flanges intended for fasteners, attach to framing with same fasteners used for panels. Otherwise, attach trim according to manufacturer's written instructions.  
B. Finishing Gypsum Board Panels: Treat gypsum board joints, interior angles, edge trim, control joints, penetrations, fastener heads, surface defects, and elsewhere as required to prepare gypsum board surfaces for decoration.  
1. Prefill open joints and damaged surface areas.  
2. Apply joint tape over gypsum board joints, except those with trim having flanges not intended for tape.  
3. Glass-Mat Gypsum Sheathing Board: Finish according to manufacturer's written instructions for use as exposed soffit board.  
4. Glass-Mat, Water-Resistant Backing Panels: Finish according to manufacturer's written instructions.  
C. Gypsum Board Finish Levels: Finish panels to levels indicated below, according to ASTM C 840, for locations indicated:  
1. Level 4: Embed tape and apply separate first, fill, and finish coats of joint compound to tape, fasteners, and trim flanges at panel surfaces that will be exposed to view, unless otherwise indicated.  
END OF SECTION 09260  
SECTION 09512 - ACOUSTICAL TILE CEILINGS  
PART 1 - GENERAL  
1.1 SUMMARY  
A. This Section includes the following:  
1. Wall base.  
1.2 SUBMITTALS  
A. Product Data: None.  
B. Samples: For each type of product indicated, in manufacturer's standard-size Samples but not less than 24 inches (300 mm) long, of each resilient product color, texture, and pattern required. Submit directly to the owner for approval.  
1.3 PROJECT CONDITIONS  
A. Maintain temperatures within range recommended by manufacturer, but not less than 70 deg F (21 deg C) or more than 95 deg F (35 deg C), in spaces to receive floor tile during the following time periods:  
1. 48 hours before installation.  
2. During installation.  
3. 48 hours after installation.  
2.1 MANUFACTURERS  
A. In other Part 2 articles where titles below introduce lists, the following requirements apply for product selection:  
1. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the products specified.  
2.2 GENERAL  
A. Acoustical Tile Standard: Comply with ASTM E 1190.  
B. Metal Suspension System: Standard, comply with ASTM E 1190.  
Attachment Devices: Select five times design load indicated in ASTM C 635, Table 1, "Direct Hung," unless otherwise noted.  
1. Anchors in Concrete: Suspension members fabricated from corrosion-resistant materials, with holes or loops for attaching hangers of type indicated and with capability to sustain, without failure, a load equal to five times that imposed by ceiling construction, as determined by testing per ASTM E 488 or ASTM E 1190, as applicable, conducted by a qualified testing and inspecting agency.  
Power-Actuated Fasteners in Concrete: Fastener system of type suitable for application indicated, fabricated from corrosion-resistant materials, with clips or other accessory devices for attaching suspension members of type indicated, and with capability to sustain, without failure, a load equal to 10 times that imposed by ceiling construction, as determined by testing per ASTM E 1190, conducted by a qualified testing and inspecting agency.  
Wire Hangers, Braces, and Ties: Zinc-coated carbon-steel wire; ASTM A 641/A 641M, Class 1 zinc coating, soft temper.  
1. Size: Select wire diameter so its stress at three times hanger design load (ASTM C 635, Table 1, "Direct Hung") will be less than yield stress of wire, but provide not less than 0.106-inch-diameter wire.  
E. Seismic struts and seismic clips.  
F. Metal Edge Moldings and Trim: Type and profile indicated or, if not indicated, manufacturer's standard moldings for edges and penetrations that fit acoustical tile edge details and suspension systems indicated, formed from sheet metal of same material and finish as that used for exposed flanges of suspension system runners.  
2.3 ACOUSTICAL TILES  
A. General: Acoustical tiles shall be 24" x 48" x 5/8" matte finish mineral fiber ceiling boards and shall conform to Federal Specification SS-S-118A, Class 25. Light reflectance shall be no less than 75% and have NRC minimum range of .50 - .60.  
B. Products:  
1. Armstrong "Cortega".  
2. Celvol "Baroque".  
3. U.S.G. "Orion Fissured".  
2.4 METAL SUSPENSION SYSTEM  
A. General: The ceiling suspension system shall be an exposed grid system with exposed flanges having a factory applied white enamel finish with roll formed capped edges.  
1. Main Runner: DX-24  
2. Cross Ties: DX-424  
3. Wall Angle: M65  
B. Products:  
1. Down Products, Inc.; Westlake, OH.  
2. Acoustical Tile Supplier Standard Grid System.  
C. Ceiling Suspension System: Direct hung; ASTM C 635, intermediate-duty structural classification.  
PART 3 - EXECUTION  
3.1 INSTALLATION  
A. General: Install acoustical tile ceilings to comply with ASTM C 636 and seismic requirements indicated, per manufacturer's written instructions and CSCA's "Ceiling Systems Handbook."  
B. Measure each ceiling area and establish layout of acoustical tiles to balance border widths at opposite edges of each ceiling. Avoid using less-than-half-width tiles at borders.  
C. Suspend ceiling hangers from building's structural members, plumb and free from contact with insulation or other objects within ceiling plenum. Splay hangers only where required to maintain level, offset resulting horizontal forces by bracing, countersplaying, or other equally effective means. Where width of ducts and other construction within ceiling plenum produces hanger spacings that interfere with location of hangers, use temporary or equivalent devices.  
1. Do not support ceilings directly from permanent metal forms or floor deck; anchor into concrete slabs.  
2. Do not attach hangers to steel deck tabs or to steel roof deck.  
D. Install edge moldings and trim at perimeter of acoustical tile ceiling area and where necessary to conceal edges of acoustical units. Screw attach moldings to substrate with concealed fasteners at intervals not more than 16 inches o.c. and not more than 3 inches from ends, leveling with ceiling suspension system to a tolerance of 1/8 inch in 12 feet. Miter corners accurately and connect securely.  
E. Install suspension system runners so they are square and securely interlocked with one another. Remove and replace dented, bent, or knocked members.  
F. Install acoustical tiles in coordination with suspension system and exposed moldings and trim. Place joints or suspension system flanges into kerfed edges so tile-to-tile joints are closed by double lap of material. Fit adjoining tile to form flush, tight joints. Scribe and cut tile for accurate fit at borders and around penetrations through tile. Hold tile field in compression by inserting leaf-type, spring-steel spacers between tile and moldings, spaced 12 inches o.c.  
END OF SECTION 09512  
SECTION 09653 - RESILIENT WALL BASE AND ACCESSORIES  
PART 1 - GENERAL  
1.1 SUMMARY  
A. This Section includes the following:  
1. Wall base.  
1.2 SUBMITTALS  
A. Product Data: None.  
1.3 PROJECT CONDITIONS  
A. Maintain temperatures within range recommended by manufacturer, but not less than 70 deg F (21 deg C) or more than 95 deg F (35 deg C), in spaces to receive floor tile during the following time periods:  
1. 48 hours before installation.  
2. During installation.  
3. 48 hours after installation.

Ordering Plans



White Development Company  
1801 South Keene Rd.  
Clearwater, FL 33756

Retail @ Tattersall Park  
US Highway 280 & Highway 119  
Hoover, AL



PROJECT NAME	PROJECT NO.
RELEASE	DATE
DRAWN	CHECKED
DATE	DATE
DRAWN	CHECKED
DATE	DATE
DRAWN	CHECKED
DATE	DATE

A-009