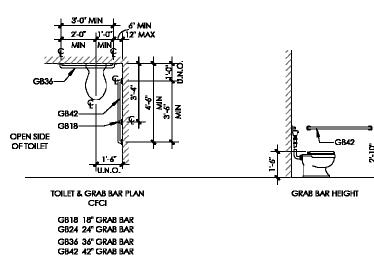
ACCURSO AESTHETICS 420 SW LONGVIEW BLVD LEE'S SUMMIT, MO 64081



INSTALLATION GUIDELINE NOTES

- CONTRACTOR SHALL REINFORCE WALLS AT LOCATIONS OF TOILET ACCESSORIES WITH METAL OR F.T. WOOD BLOCKING.
- CONTRACTOR SHALL COORDINATE FLUSH VALVES WITH GRAB BARS. 2.
- ALL FLUSH VALVES SHALL BE LOCATED ON OPEN SIDE OF TOILET.
- ALL SINKS, WALL HUNG AND COUNTERTOP, SHALL BE PROVIDED WITH PAPER TOWEL 4. DISPENSER, SOAP DISPENSER AND OTHER NOTED ACCESSORIES.
- THE CONTRACTOR SHALL COORDINATE WITH OWNER TO PROVIDE ACCESSORIES 5. CONSISTENT WITH THE OWNER'S VENDOR SUPPLIES AND SHALL INSTALL ALL VENDOR SUPPLIED ACCESSORIES.
- SEE REFERENCED INTERIOR ELEVATIONS FOR ADDITIONAL MOUNTING HEIGHTS.
- AT ITEMS SHOWN TO BE RECESSED INTO A FIRE RATED WALL, CONSTRUCT A 5-SIDED BOX AROUND RECESSED ITEM. BOX SHALL BE 5/8" TYPE 'X' GYP. BD. TO MAINTAIN RATING.
- WHERE TOILET ACCESSORIES OR WALL MOUNTED EQUIPMENT ARE MOUNTED ON WALL 8. AND WALL PROTECTION, ADD ADDITIONAL WALL PROTECTION BEHIND OBJECT FOR A FLUSH MOUNTING SURFACE. WALL PROTECTION SHALL OVERHANG OBJECT 1/2" ON ALL SIDES.

INSTALLATION GUIDELINES



SHEET INDEX

COVER	PROJECT INFORMATION
RCHITECTUR	E
3100	ARCHITECTURAL SPECIFICATIONS
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ND100	DEMOLITION PLAN
100	FLOOR PLAN
110	ENLARGED FLOOR PLANS
200	RCP
x600	INTERIOR ELEVATIONS
x601	SCHEDULES

GENERAL NOTES

- THESE NOTES APPLY EQUALLY TO THE FULL SET OF DOCUMENTS.
- THE NOTES AND SYMBOLS SET DOWN ON THESE DRAWINGS ARE FOR THE GUIDANCE OF ALL TRADES INVOLVED IN THE PROJECT AND MUST BE FOLLOWED TO EXECUTE THE WORK AS INTENDED.
- THE CONTRACTOR SHALL REFER TO THE DRAWINGS FOR DETAILS OF 3 BUILDING CONSTRUCTION TO INSURE SPACE AND SATISFACTORY ARRANGEMENT FOR THEIR WORK. THE VARIOUS DRAWINGS COMPRISING THE SET ARE INTERDEPENDENT AND MUST BE USED JOINTLY AT ALL TIMES. EACH CONTRACTOR SHOULD REFER TO THE GENERAL REQUIREMENTS OF THE CONTRACT. IF DISCREPANCIES OCCUR, CONTACT THE ARCHITECT THRU THE GENERAL CONTRACTOR FOR CLARIFICATION BEFORE PROCEEDING.
- IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLEY AND COMPLETELY RESPONSIBLE FOR THE CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- ALL WORK MUST BE COORDINATED WITH THE OWNER TO MAINTAIN OPERATION OF THE EXISTING BUILDING ACTIVITY. ALL WORK THAT AFFECT BUILDING ACTIVITIES, INCLUDING UTILITY TIE-INS, ETC. SHAL BE DONE AFTER BUILDING HOURS.
- USE DIMENSIONAL INFORMATION GIVEN. DO NOT SCALE DRAWINGS.
- DIMENSIONS ARE TYPICALLY INDICATED TO THE FINISHED FACE OF WALLS OR PARTITIONS AND CENTER LINES OF COLUMNS UNLESS NOTED OTHERWISE.

	FINISHED FLOOR
ACOUS	TICAL TILE
	TICAL WALL COVERING
	C / RESINOUS PANEL
ADJACE	
AGGRE	
	NDITIONING
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ALUMIN	
AMOUN	
APPRO	
APARTI	
	ECT / ARCHITECTURAI
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BLOCK	
BLOCKI	
BOULE\	
BUILDIN	
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CARPET	
CARPE	
CAULK(
CEILING	
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	WRAPPED PANEL
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FINISHED FLOOR LINE FIRE EXTINGUISHER

FPM

FFF

FEC FIRE EXTINGUISHER CABINET FIRE HOSE CABINET FHY FIRE HYDRANT FIR FLOOR(ING FLOOR DRAIN FOOT / FEE FTG FND FOOTING FOUNDATION FUR FUT FURRED(ING) FUTURE GA GAGE, GAUGE GENTERAL CONTRACT(OR) GLASS / GLAZING GL GLBK GLASS BLOCK GWT GLASS WALL TIL GRADE, GRADING GRAVEL GROUT GYPSUM BOARD HAND RAIL GYP BD HR HVAC HT HIGH IMPACT DOOR HIGH PERFORMANCE RESIN HOLLOW CORE HOLLOW METAL HORIZ HORIZONTAL HOT WATER HR HOUR INCLUDE(DED), (SION) INFORMATION INTEGRAL BASE INTEGRAL SINK BOW INTERIOR LABORATORY LAMINATE(D LAV LAVATORY LAY-IN VINYL CEILING TILE LEFT HAND LIGHT LWC LVC LB MFG MB

POUND OR (#)

MASONRY

MAXIMUM

MEDICAL

MINIMUM

NO FINISH

NOMINAL

MEDIUN

MECHANIC(AL)

METAL. MATERIA

METAL LAMINAT MILLWORK TILE

MISCELLANEOUS

NOT TO SCALE

POURED COATING SYSTEM

ON CENTER

OPENING

PLATE

POINT

PROPERTY

OPPOSITE

MAS MO

MAX

MECH MED MED MTL

MISC

NOM

N NIC

NTS

OPNG OPP OD OFCI

OFOI P

. PTM PLAM

PF1

PTB PWT PSF

PSI PCS

PROF

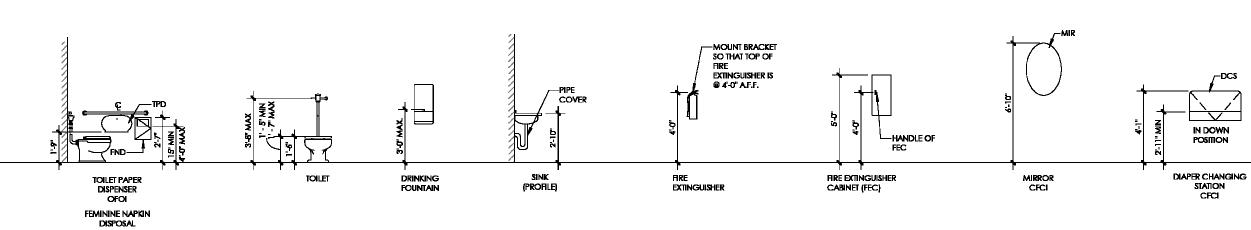
NF

MARKER BOARD

REQD HEATING / VENTILATION / AIR CONDITIONING SCHED SSTI LIGHT WEIGHT CONCRETE STRUCT LOW VOLUME CHANGE SUSP MANUFACTURE(EF MASONRY OPENING TLT PTN TYP UL UNC VER VCC VCT VE1 NORTH NOT IN CONTRACT VWC WSC WOM WPS OVERFLOW DRAIN OWNER FURNISHED, CONTRACTER INSTALLED WH OWNER FURNISHED, OWNER INSTALLED PATCH TO MATCH PLASTIC LAMINATE W/O PORCELAIN FLOOR TIL PORCELAIN TILE BASE WDS WF PORCELAIN WALL TILI POUNDS PER SQUARE FOOT WS POUNDS PER SQUARE INCH

PVC FREE PLANK FLOORING PVC FREE SHEET QUANTITY QUARRY TILE QUARRY TILE BASE QUARTZ COMPOSITION TILE QUARTZ SURFACING RADIUS RAISED COMPUTER FLOOR REFERENCE REFER TO REFLECTED CEILING PLAN REINFORCING REQUIRED RESILIENT BASE REVEAL PAINT REVISION(S), REVISED ROOF DRAIN ROOM ROUGH OPENING RUBBER BASE RUBBER SHEET RUBBER TILE SCHEDULE SCREEN SEALED CONCRETE SHEET SHEET VINYL FLOORING SIMILAR SOUTH SOLID CORE SOLID SURFACING SPECIFICATION(S) SQUARE SQUARE FOOT STAINED CONCRET STAINLESS STEEL STEEL STONE VENEER STORAGE STRFFT STRUCTURAL SUSPENDED TACKABLE SURFACE TACK BOARD TELEVISION TERRAZZO FLOORING TOILET PARTITION TONGUE AND GROOVE TYPICAL UNDERWRITERS LAB UNLESS NOTED OTHERWISE VENEER VERTICAL VINYL CELING COVERING VINYL COMPOSITION TILE VINYL ENHANCED TILE VINYL PLANK FLOORIN VINYL WALL COVERING WAINSCOT WALK-OFF MAT WALL PROTECTION WALL PROTECTION SHEET WATER CLOSE WATER HEATER WELD ROD WEST WIDE FLANGE WINDOW TREATMENT WITH WITHOUT WOOD WOOD DOOR STAIN WOOD FLOOR WOOD STAIN

WOOD VENEER



10.

11.

12.

ABBREVIATION LIST

ABOVE FINISHED FLOOR

TITLES, CAPTIONS, HEADINGS, ETC. ARE INTENDED FOR GENERAL REFERENCE AND ARE NOT INTENDED TO LIMIT THE WORK REQUIRED IN ANY WAY.

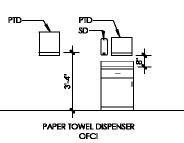
EACH CONTRACTOR SHALL COORDINATE THEIR WORK WITH THE WORK OF OTHERS. THEY SHALL THEMSELVES INFORMED OF THE PROGRESS AND DETAIL DEVELOPMENT OF THE WORK OF OTHERS AND SHALL BE RESPONSIBLE FOR COORDINATING AND EXPEDITING THEIR WORK WITH THAT OF OTHERS SO THAT THE PROGRESS OF THE TOTAL WORK SHALL BE KEPT ON SCHEDULE.

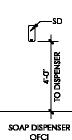
ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH ALL GOVERNING CODES AND STANDARDS.

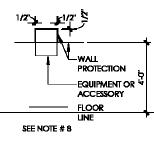
EXISTING CONDITIONS SHOWN HAVE BEEN BASED UPON AVAILABLE DRAWING INFORMATION AND MAY BE AT VARIANCE WITH ACTUAL WORK IN PLACE. THE CONTRACTOR SHALL TAKE ALL NECESSARY FIELD MEASUREMENTS AND FIELD VERIFY ALL CONDITIONS AFFECTING THE EXECUTION OF THE WORK. ANY WORK SHOWN ON THE CONTRACT DOCUMENTS WHICH MAY IMPACT THE PROGRESS OF THE WORK SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING FOR RESOLUTION BEFORE PROCEEDING WITH THE WORK.

EACH CONTRACTOR AND/OR TRADE FITTING OR PLACING THEIR WORK INTO OR ON THE WORK OF OTHERS DOES SO WITH THE UNDERSTANDING THAT THE INSTALLATION OF THEIR WORK CONSTITUTES THEIR ACCEPTANCE OF THE SUITABILITY OF THE WORK IN PLACE. IF THE WORK OF OTHERS IS NOT ACCEPTABLE, THEY SHALL NOTIFY THE GENERAL CONTRACTOR AND SUCH WORK SHALL BE CORRECTED. ANY NEW WORK INSTALLED IN UNSUITABLE EXISTING WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR TRADE INSTALLING THE NEW WORK, NO CLAIMS FOR ADDITIONAL COMPENSATION FOR CORRECTING WORK INSTALLED IN UNSUITABLE EXISTING CONDITIONS WILL BE CONSIDERED.

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MPORTANT NOTICE - PRIVELAC IMPORTANT NOTICE - PRIVELAC This drawing (Material), and the Inth Precipient agrees (1) that Recipient a will use the Material loge for the pu- KA and will not use the Material loge for the aforementioned parties interests kept confidential by Recipient and F MITH ALL FAULTS. Disclosure of not be deemed to be a license, impl Materials to Recipient or to any of F Materials to Recipient or to any of F Materials to Recipient or to any of F ISSUES / REVIS <u>01</u> 2020.01.01 <u>DRAWING</u> <u>01</u> 2020.01.01 <u>DRAWING</u> <u>01</u> 2020.01.01 <u>DRAWING</u> <u>01</u> 2020.01.01 <u>DRAWING</u> <u>01</u> 2020.01.01 <u>DRAWING</u> <u>1</u> 2020.0	ellectual Property herein and elman Architecture, LLC. (KA). and Recipient's Representatives urposes of providing feedback to any way detrimental or adverse to any way detrimental or adverse to any way detrimental or adverse to any may detrimental or adverse to any may detrimental or adverse to any may detrimental or adverse to rished to Recipient AS IS and the Materials to Recipient shall lied or otherwise, of any such Recipient's Representatives. CCUIRSO TSSET 05/2024 SIONS: a SUBMISSION SUBMISSION TRUE NORTH:







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ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS -
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ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS -
SECTION 01 7329 - CUTTING AND PATCHING PART 1 GENERAL 101 SUMMARY A. Section Includes:	 103 DELIVERY, STORAGE AND HANDLING Deliver reinforcing to project site in bundles marked with tags indicating bar size, length and mark. Store reinforcing above ground in dry, well drained area and protect from corrosion. PART 2 PRODUCTS 201 MATERIALS A Reinforcing Bars: a ASTM A615A615M, deformed billet steel, Grade 60 and as indicated on drawings. by the transmitted of the transmitted	 1.05 PROJECT CONDITIONS A. Cold Weather Placement – Protect concrete work from physical damage or reduced strength that could be caused by frost, freezing actions, or low temperatures. Comply with ACI 3058 and following requirements:	F. Where new concrete solid with non-shrin 3.02 PLACEMENT OF CO A. Place concrete B. Ensure reinfor C. Deposit concret E. Do not place p F. Do not allow co G. Consolidate co H. Screed slabs M 3.03 PLACEMENT OF S A. Prior to placing B. Apply bonding C. Place divider s D. Place toppings 3.04 PLACEMENT OF CO A. Remove loose B. Just prior to gr C. Mix grout in ac D. Place grout co 3.05 PROTECTION A. Immediately af mechanical inj B. Maintain concr hydration of ce C. Provide artifici- of curing perio D. Keep forms su 3.06 CURING A. Cure concrete a. Horiz b. Keeti B. Curing Compo a. Spra recor b. Rest C. Curing Paper I a. Spre US CO S.07 CLEANING A. Remove efflor 3.08 FIELD QUALITY CO A. Testing and Ins a. Certi b. Recc C. Moni d. Dete e. Test a END OF SECTION
 A. Submittals for Review: a. Shop Drawings: include bar sizes, spacings, laps, locations and quantities of reinforcing bars and accessories. 	 A. Mix and deliver concrete to project ready mixed in accordance with ASTM C94. B. Schedule delivery so that pours will not be interrupted for over 15 minutes. C. Place concrete on site within 90 minutes after proportioning materials at batch plant. 	 Close openings left in forms for cleaning and inspection. Frepare previously placed concrete surfaces by cleaning with steel wire brush and applying bonding agent in accordance with manufacturer's instructions. 	

ICS - SPECIFICATIONS

- i. Requests for information
- ii. Submittals
- iii. Contract modifications Coordination between various elements of work
- Maintenance of project record documents.
- Issue progress meeting notes to Owner and Architect weekly, including progress photos. LATION CONFERENCES
- quired in individual Specification Sections, convene a pre-installation conference at project site or signated location. attendance of parties directly affecting or affected by work of the specific Section.
- conditions of installation, preparation and installation procedures and coordination with related work.

UBMITTAL PROCEDURES

cludes:

- Submittal procedures Shop Drawings
- Product Data
- Samples PROCEDURES
- each submittal with specifications section number and a sequential number within each section. submittals with original number and sequential number (05 1200.00. 05 1200.01) roject, Contractor, subcontractor or supplier, pertinent drawing sheet and detail numbers and ation section numbers.
- I submittal s simultaneously for each product or specification section. nultiple products function as an assembly, group submittals for all related products into single
- t will not review incomplete submittals.
- ontractor's stamp, signed or initialed certifying that: Submittal was reviewed.
- Products, field dimensions and adjacent construction have been verified.
- Information has been coordinated with requirements of work and contract documents. e submittals to expedite the project and deliver to Architect.
- submittal, allow 5 business days for Architect's review, excluding delivery time. ariations from contract documents and product or system limitations that may be detrimental to I performance of completed work.
- nd resubmit submittals when required. Identify all changes made since previous submittal. e copies of reviewed submittals to concerned parties and to project record documents file. NGS
- information in clear and thorough manner.
- letails by reference to sheet and detail numbers as shown on drawings. ctions of details contained in contract documents are not acceptable.
- lectronically in PDF format.
- n copy to identify applicable products, models, options and other data. ent manufacturers' standard data to procide information unique to this project.
- lectronically in PDF format.
- amples to illustrate functional and aesthetic characteristics of products, with integral parts and
- ent devices. pecified, submit samples of finishes from the full range of manufacturers' standard colors, texures and for Architect's selection.
- I samples at one time. dentification on each sample with full project information.
- otherwise specified in individual specifications submit two of each sample. t will notify Contractor of approval or rejection of samples, selection of color, texture or pattern full
- submitted.
- ICS SPECIFICATIONS
- oncrete is doweled to existing, drill holes in existing concrete, insert steel dowels, and pack holes -shrink grout.
- OF CONCRETE ncrete in accordance with ACI 301 and ACI 318.
- einforcement, inserts, and embedded parts are not disturbed during concrete placement. concrete as nearly as possible in its final position to minimize handling and flowing.
- ncrete continuously between predetermined expansion, control, and construction joints.
- lace partially hardened, contaminated, or retempered concrete. llow concrete to free fall over 8 feet; provide tremies, chutes, or other means of conveyance. late concrete with mechanical vibrating equipment. Hand compact in corners and angels of forms.
- slabs level, to overall floor flatness of FF 25 and overall floor levelness of FL 20. OF SEPARATE FLOOR TOPPINGS
- lacing toppings, remove deleterious material from concrete substrates; broom surfaces clean. nding agent to concrete substrate; follow manufacturer's instructions.
- vider strips and reinforcing.
- ppings to required lines and elevations; screed level, to tolerance of 1/4 inch in 10 feet
- F OF GROUT
- loose and foreign matter from concrete; lightly roughen bonding surface. r to grouting, thoroughly wet concrete surfaces; remove excess water.
- It in accordance with manufacturer's instructions. Do not retemper.
- out continuously, by most practical means; avoid entrapped air. Do not vibrate grout.
- tely after placement, protect concrete from premature drying, excessive hot or cold temperatures and ical injury.
- concrete with minimal moisture loss at relatively constant temperature for period necessary for n of cement and hardening of concrete.
- artificial heat to maintain temperature of concrete above minimum specified temperature for duration period
- ms sufficiently wet to prevent cracking of concrete or loosening of form joints.
- crete in accordance with ACI 308:
- Horizontal surfaces: i. Surfaces to receive additional toppings or setting beds: Use curing paper method. ii. Other surfaces: Use either curing paper or curing compound method. Vertical surfaces: Use either wet curing or curing compound method.
- ompound Method:
- Spray compound on surfaces in two coats, applying second at right angle to first, at minimum rate recommended by manufacturer.
- Restrict traffic on surfaces during curing.
- aper Method: Spread curing paper over surfaces, lapping ends and sides minimum 4 inches; maintain in place by use of weights.
- Remove paper after curing. ing Method: Spray water over surfaces and maintain wet for 7 days.
- efflorescence, stains, oil, grease and foreign materials from exposed surfaces. ITY CONTROL
- and Inspection Services:
- Certify each delivery ticket.
- Record time at which concrete was discharged from truck. Monitor and record amount of water and water reducing admixture added to concrete at project site. Determine ambient temperature and temperature of concrete sample for each set of test cylinders. Test cylinders:
- i. Make test cylinders in accordance with ASTM C172; one set of 3 cylinders for each 100 cubic yards or fraction thereof placed in any one day, for each different class of concrete. ii. Mold and cure cylinders in accordance with ASTM C31; test cylinders in accordance with
- ASTM C39; one at 7 days and two at 28 days. iii. Slump test: Make slump tests at beginning of each day's placement and for each set of
- test cylinders in accordance with ASTM C143. iv. Air content: Determine total air content of air entrained concrete for each strength test in accordance with ASTM C231.



- KELMAN ARCHITECTURE, LLC. 3001 W 50TH TERRACE WESTWOOD, KS 66205 kelmanarchitecture@gmail.com (785) 760-4984
- ETICS BLVD 64081 CURSO AESTHET SW LONGVIEW B S SUMMIT, MO 64 CCL SOS/ ШNY

MPORTANT NOTICE - PRIVELAGED AND CONFIDENTIAL

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KA makes no representations or warranties of any kind with respect to the Materials, the same being furnished to Recipient AS IS and WITH ALL FAULTS. Disclosure of the Materials to Recipient shall not be deemed to be a license, implied or otherwise, of any such Materials to Recipient or to any of Recipient's Representatives.



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ACCURSO AESTHETICS - SPECIFICATIONS
SECTION 03 3500 – CONCRETE FINISHING
PART 1 GENERAL
 1.01 SUMMARY A. Section Includes: a. Finishing concrete slabs and formed surfaces b. Floor sealer 1.02 SUBMITTALS A. Submittals for Review: a. Product Data: Descriptive data for sealer. 1.03 QUALITY ASSURANCE A. Installer Qualifications: minimum 5 years documented experience in work of this section. B. Concrete Mix Design: Free from admixtures and additives not specifically approved by manufacturer.
PART 2 PRODUCTS 2.01 MANUFACTURERS A. Acceptable Manufacturers – Concrete Sealers: a. BASF Corporation. (www.buildingsystems.basf.com) b. Dayton Superior Corporation. (www.daytonsuperior.com) c. W.R. Meadows, Inc. (www.wrmeadows.com) d. Nox-Crete Products Group. (www.nox-crete.com)
 2.02 MATERIALS A. Concrete Materials: Specified in section 03 3000. B. Floor Sealer:
 a. Type: ASTM C309, water based, acrylic copolymer resin. 2.03 MIXES A. Patching Mortar: a. Use same proportions as concrete except omit coarse aggregate. b. Add minimum water required for handling and placing. B. Mortar Slurry: 1-part Portland cement and 1-1/2-part damp, loose sand, by volume.
 PART 3 EXECUTION 3.01 FINISHING INTERIOR FLOOR SURFACES A. Finish concrete floor surfaces in accordance with ACI 301 and ACI 302.1. B. Steel Trowel surfaces to receive carpeting, resilient flooring. C. Steel trowel and fine broom finish surfaces to receive thin set tile. D. Steel trowel and seal surfaces to be exposed. Apply sealer in accordance with manufacturer's instructions. E. In areas with floor drains, maintain design floor elevation at walls; slope surfaces uniformly to drains at ¼ inch per foot. F. Tolerances: a. Maximum variation of surface flatness for exposed concrete floors: ¼ inch in 10 feet. b. Maximum variation of surface flatness under seamless resilient flooring: ¼ inch in 10 feet. c. Maximum variation of surface flatness under resilient flooring, carpeting: ¼ inch in 10 feet. d. Correct defects by grinding or removal and replacement of defective work. Re-measure corrected areas by same process.
END OF SECTION
SECTION 05 4000 – COLD-FORMED METAL FRAMING
PART 1 GENERAL
 SUMMARY A. Interior framing where 20 gauge (33 mil) or heavier structural framing is required for unbraced walls 17'-9" or taller. For other interior wall, soffits and miscellaneous framing provide 25-gauge (18 mil) minimum thickness and the structural frame of the st
cold formed framing and comply with manufacturer's recommendations. 1.02 SUBMITTALS A. Submittals for Review: a. Shop Drawings: Indicate framing layout, components, connections, fastenings and pertinent details. b. Product Data: Indicate framing components, sizes, materials, finishes and accessories.

- b. Product Data: Indicate framing components, sizes, materials, finishes and accessories. 1.03 QUALITY ASSURANCE
- A. Manufacturer and Installer Qualifications: Minimum 5 years experience in work of this Section.

ACCURSO AESTHETICS - SPECIFICATIONS

SECTIO	N 06 4600 – WOOD TRIM
PART 1	GENERAL
1.01	SUMMARY A. Section Includes: a. Interior wood trim
1.02	b. Shop finishing SUBMITTALS A. Submittals for Review: a. Shop Drawings:
	 Include dimensioned plans, sections, elevations and details, including interface with adjacent work. Designate wodd species and finishes
1.03	 b. Samples: 4 inch long samples of each profile QUALITY ASSURANCE A. Fabricator Qualifications:
1.04	 a. Minimum 5 years documented experience in work of this Section. b. Certified under AWI/AWMAC/WI Quality Certification Program. DELIVERY, STORAGE AND HANDLING
1.05	 A. Do Not deliver materials until proper protection can be provided, and until needed for installation. PROJECT CONDITIONS A. Environmental Requirements: Maintain following conditions in building for minimum 7 day sprior to, during,
	and after installation of interior trim. a. Temperature: 60 to 80 degrees F. b. Humidity: 25 to 55 percent.
PART 2 2.01	PRODUCTS MATERIALS A. Interior Trim:
	 a. Graded in accordance with AWI/AWMAC/WI Architectural Woodwork Standards, Section 3 requirements for quality grade specified, average moisture content of 6 percent. b. Close grain hardwood, of quality suitable for opaque finish.
2.02	 ACCESSORIES A. Fasteners: Type and size as required by conditions of use; plain steel for interior use; hot dip galvanized steel for exterior use. B. Adhesives:
2.03	a. Waterproof, water-based type, compatible with trim and substrate materials. FABRICATION
	 A. Quality: AWI/AWMAC/WI Architectural Woodwork Standards, Section 6, Premium Grade. B. Where field fitting is required, provide ample allowance for cutting. C. Groove back of trim applied to flat substrate, except do not groove exposed ends.
2.04	FINISHES A. Factory Finishing: a. Finish Interior Trim in accordance with AWI/AWMAC/WI Architectural Woodwork Standards, Section
	 5. b. Finish system: 4 – Latex Acrylic, Water Based c. Color: Per Finish Schedule. d. Sheen: Per Finish Schedule
PART 3 3.01	EXECUTION PREPARATION A. Prior to installation, condition wood to average humidity that will prevail after installation.
3.02	B. Back prime wood installed against masonry prior to installation. INSTALLATION A. Install in accordance withAWI/AWMAC/WI Architectural Woodwork Standards B. Jastell in Japaget prosting Japatha

END OF SECTION

B. Install in longest practical lengths

Miter ends, corners, and intersections

Plain scarf in-line trim joints use adhesive and mechanical fastener

Set plumb and level

ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS -
 B. Design system to accommodate construction tolerances, deflection of building structural members, and clearances at openings. C. Welder Qualifications: AWS D1.3.2024 	 J. Laterally brace walls at locations indicated. 3.04 INSTALLATION TOLERANCES A. Maximum variation from true position: ¼ inch. 	A. Anchor Bolts: B. Fasteners: a. Type
PART 2 PRODUCTS	B. Maximum variation of any member from plane: ¼ inch.	b. Exte c. Othe
2.01 MANUFACTURERS A. Acceptable Manufacturers: a. Cemco Steel Framing and Metal Lathe (<u>www.cemcosteel.com</u>)	END OF SECTION SECTION 06 1100 – FRAMING AND SHEATHING	C. Metal Connec a. Galv b. Size
 b. ClarkDietrich Building Systems (<u>www.clarkdietrich.com</u>) c. Marino Ware Industries. (<u>www.marinoware.com</u>) 2.02 MATERIALS 	PART 1 GENERAL	D. Subflooring Ad a. Wate E. Sill Gasket: ¼
A. Framing Materials: a. ASTM A1003/ A1003M, galvanized sheet steel, G60 coating class. b. Fabricate components to ASTM C955.	1.01 SUMMARY A. Section Includes:	F. Termite Shield 2.04 FABRICATION A. Preservative T
 Studs: Channel profile, punched for utility access. d. Tracks: 	 a. Floor, roof and wall framing b. Roof and wall sheathing c. Telephone and electrical panel backboards 	a. Trea
 i. Channel profile, same gauge and depth as studs, un-punched. ii. Top track: Deflection compensating type, deep leg runner with slotted screw holes; permit plus or minus ¾ inch movement of overhead structure without damage to framing where 	 d. Preservative and fire-retardant treatment of wood 1.02 SUBMITTALS 	
indicated. 2.03 ACCESSORIES A. Bracing, Furring, Bridging: Formed sheet steel, thickness determined by performance requirements specified.	 A. Submittals for Review: a. Product Data: Illustrate panel product types, thicknesses and installation. 1.03 QUALITY ASSURANCE 	b. Trea B. Fire Retardan a. Inter
 B. Plates, Gussets, Clips: Formed sheet steel, thickness determined by performance requirements specified. C. Fasteners: ASTM C1513; self-drilling, self-tapping screws. D. Welding Materials: AWS D1.3; type required for materials being welded. 	 A. Lumber Grading Agency: Certified to NIST PS 20 B. Identify lumber and sheet products by official grade mark C. Fire Retardant Treated Products: Bear label of recognized independent testing laboratory indicating flame 	b. Exte
2.04 FABRICATION A. Framing components may be prefabricated using templates.	spread rating of 25 or less, tested to ASTM E84. 1.04 DELIVERY, STORAGE AND HANDLING A. Store materials minimum 6 inches above ground on framework or blocking and cover with protective	3.01 INSTALLATION A. Set members
B. Cut and fit members to tight fit.C. Assemble components using screw connection method.D. Fabricate straight, level and true, without warp or rack.	 waterproof covering providing for adequate air circulation. B. Do not store seasoned or treated materials in damp location. C. Protect edges and corners of sheet materials from damage. 	B. Make provisio alignment unt C. Place beams,
 E. Fabrication Tolerances: a. Variation from indicated length: Maximum ½ inch for components up to 30 feet long; maximum ¾ inch for components over 30 feet long. 	 1.05 WARRANTIES A. Provide manufacturer's 20-year warranty against rot and termite damage for composite wood. 	D. Construct load E. Sills: a. Plac
 b. Variation from indicated height; Maximum ¼ inch for components up to 5 feet high; maximum ½ inch for components over 5 feet high. 	PART 2 PRODUCTS 2.01 MANUFACTURERS	flash b. Plac c. Ancl
PART 3 EXECUTION 3.01 INSTALLATION – GENERAL	 A. Acceptable Manufacturers – Laminated Veneer Lumber: a. Boise Cascade Corporation. (www.bc.com) b. Georgia-Pacific Corporation. (www.gp.com) 	F. Joist Framing a. Prov
 A. Install framing components in accordance with manufacturer's instructions and approved Shop Drawings. B. Welding: In accordance with AWS D1.3 C. Make provisions for erection stresses. Provide temporary alignment and bracing. 	c. LP Corp. (<u>www.lpcorp.com</u>) B. Acceptable Manufacturers – Prefabricated Wood I Joists:	b. Con para c. Brid
 3.02 INSTALLATION – STUD FRAMING AT LOAD BEARING LOCATIONS A. Place top and bottom tracks in straight lines with ends butted. Fasten tracks at maximum 16 inches on center. B. Place studs at spacing in dicated and not more than 2 niches from abutting walls and at each side of 	 a. Boise Cascade Corporation. (www.bc.com) b. Georgia-Pacific Corporation. (www.gp.com) c. LP Corp. (www.lpcorp.com) 	G. Roof Sheathir a. Plac bear
openings. C. Connect studs to top and bottom tracks using fastener method.	 d. Western Wood Structures, Inc. (www.westernwoodstructures.com) e. Weyerhaeuser. (www.weyerhauser.com) C. Acceptable Manufacturers – Composite Wood: 	b. If tor roof c. Leav
 D. Construct corners using minimum of three studs E. Double studs at wall openings, door jambs, and window jambs. F. Do not splice studs. 	 a. CertainTeed Corp. (<u>www.certainteed.com</u>) b. Trex Co. (<u>www.trex.com</u>) 	d. Sector
 G. Erect studs, brace, and reinforce to develop full strength, to achieve design requirements. H. Install headers above openings and intermediate studs above and below openings to align with wall stud spacing. 	2.02 MATERIALS A. Dimension Lumber: a. Grading rules: WWPA	H. Wall Sheathin a. Plac b. At c
 Install framing between studs for attachment of mechanical and electrical items and to prevent stud rotation. J. Diagonally brace walls at locations indicated for shear construction. 3.03 INSTALLATION – STUD FRAMING AT NON-LOAD BEARING LOCATIONS 	 b. Grade: #1 Select c. Surfacing: Surfaced for sides S4S d. Maximum moisture content: 19 percent 	c. Leav d. Seci inch
 Place top and bottom tracks in straight lines with ends butted. Fasten tracks at maximum 16 inches on center. Place studs at spacing indicated and not more than 2 inches from abutting walls and at each side of openings. 	 B. Composite Wood: a. Extruded product consisting of polyethylene and wood fibers with integral coloring b. Color: to be selected from manufacturer's full color range 	e. Use f. Use
 C. Install deflection compensating top track at framing extending to underside of structure. D. Construct corners using minimum of three studs. E. Double studs at wall openings, door jambs and window jambs. 	C. Sheet Products: a. Type: APA Plywood	g. Use I. Treat field cut: AWPA M4.
 F. Do not splice studs. G. Erect studs, brace and reinforce to develop full strength, to achieve design requirements. H. Install headers above openings and intermediate studs above and below openings to align with wall stud 	 b. Panel grade: i. Wall and roof sheathing: APA Rated Sheathing c. Exposure: 	3.02 TOLERANCES A. Framing Mem
spacing. I. Install framing between studs for attachment of mechanical and electrical items and to prevent stud rotation.	i. Exterior applications: Exterior ii. Interior applications: Interior 2.03 ACCESSORIES	END OF SECTION
ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS -
SECTION 07 2115 – BATT INSULATION	D. Joint back-up material E. Joint Sealer	
PART 1 GENERAL	F. Joint Primer 1.02 STANDARDS AND QUALITY A. Meet requirements and recommendations of applicable portions of Standards listed.	c. Mild with
1.01 SUMMARY A. Section Includes: a. Batt insulation in thermal walls, ceiling and soffit assemblies	 a. American Society for Testing and Materials (ASTM) b. Federal Specifications (Fed Spec) B. Products of the following manufacturers are of the quality required. 	
 1.02 SUBMITTALS A. Quality Control Submittals: a. Certificates of Compliance: Certification from an independent testing laboratory that insulation meets 	a. Dow Corning b. Pecora	
fire hazard classification requirements. 1.03 QUALITY ASSURANCE A. Fire Hazard Classification:	 c. Grace Construction Materials d. Tremco Manufacturing Co. e. Sika 	d. Non
 a. Noncombustible, tested to ASTM E136 b. Flame spread/smoke developed rating of 25/50 or less, tested to ASTM E84. 	 1.03 SUBMITTALS A. Before ordering any material, submit for the Architect's approval complete manufacturer's specifications of all materials used in this Section. 	
 A. Store insulation in clean, dry, sheltered area, off ground or floor until used. 1.05 PROJECT CONDITIONS 	 DELIVERY AND STORAGE Deliver and store materials in their original unopened containers bearing the manufacturer's label. Deliver, store and handle all materials to prevent the entrance of foreign materials and damage of materials by 	
 A. Do not install insulation until building is substantially water and weather tight. PART 2 PRODUCTS 	water and breakage. C. Store materials to allow free access to the work	- Mi-
2.01 MANUFACTURERS A. Acceptable Manufacturers:	 D. Schedule deliveries to avoid any delay in the work E. Protect materials from damage during storage 1.05 QUALITY ASSURANCE 	e. Misc
 a. Johns Manville. (www.jm.com) b. Knauf Insulation. (www.knaufinsulation.us) c. Ownes Corning. (www.ownescorning.com) 	 A. Installer Qualifications: Firm with minimum 5 years successful experience on projects of similar type and size, using specified products. a. Installers shall be familiar with proper application procedures to ensure maximum joint sealer 	
2.02 MATERIALS A. Batt Insulation: a. Type ASTM C665, glass fiber composition	expansion and contraction capabilities. b. Maximum Volatile Organic Compound (VOC) Content: i. Sealants: 250 grams per liter	
 b. 2-3 PCF density c. Facing: Unfaced d. Stapling flanges: Stapling flanges on both edges. 	ii. Primers for non-porous substrates: 250 grams per literiii. Primers for porous substrates: 775 grams per liter	
e. Thermal resistance: i. 3 5/8 inches thick: R-value of 13.00. ii. 6 ¼ inches thick: R-value of 19.00	 c. Test sealers and accessories for following: i. Adhesion: Test to ASTM C794 and ASTM C719; determine surface preparation and required primer. 	f. Colo
iii. 8 ½ inches thick R-value of 25.00. 2.03 ACCESSORIES	 Capability: Test to ASTM C1087; determine that materials in contact with sealers do not adversely affect sealant materials or sealant color Staining: Test to ASTM D2203, ASTM C510, or ASTM C1248; determine that sealants will 	PART 3 EXECUTION 3.01 PRECAUTIONS A. Fresh concret
 A. Tape: Minimum 2-inches wide, pressure sensitive, waterproof. B. Fasteners: hot-dip galvanized steel staples, type best suited to application, minimum 5/8 inch penetration into framing. 	not stain joint substrates iv. Pre-construction testing is not required when sealant manufacturer furnishes data acceptable to Architect based on previous testing for materials matching those of this	B. Application of C. Do all sealing
C. Impale Fasteners: Steel impaling fasteners on metal base with lock washers, length to suit insulation thickness.	Project. 1.06 GUARANTEE	D. Test adhesion 3.02 PREPARATION A. Building joins
PART 3 EXECUTION 3.01 INSTALLATION	 A. Upon completion and acceptance of the project, furnish to the Owner through the Architect a written guarantee. B. Guarantee all items and work included in this section for a period of 2 years from the date of acceptance 	weather-tight B. All openings, j loose mortar o
 A. Friction fit between framing members B. Staple or nail in place with maximum 12 inches on center C. Butt insulation to adjacent construction and butt ends and edges 	 against defective workmanship and/or materials. C. Defects resulting from faulty materials and/or workmanship during the guarantee period shall be repaired or replaced by the Contractor at his expense. 	C. Surfaces with bronze, shall I
 D. Carry insulation around pipes, wiring, boxes and other components Ensure complete enclosure of spaces without voids in walls and soffits and including voids inside RTU curbs 	D. This guarantee shall be issued by the Contractor and the applicator for the full 2 years.	deposit that m D. Prepare joint s E. Prime and sea
F. Ensure complete enclosure of spaces without voids.G. Tape seal lapped flanges, butt ends and tears and holes in facings.	PART 2 PRODUCTS 2.01 MATERIALS A. Elastomeric Sealants:	spill or migrate F. Ensure protec G. Concrete or m
END OF SECTION	 a. Single Component Low Modulus Silicone Sealant: ASTM C920 Type S, Class 25, Grade-NS; minimum 50% expansion and compaction capability. i. Provide at exterior locations not exposed to traffic and not included as part of Section 07 	3.03 APPLICATION OF A. Location of dit a. Silic
SECTION 07 9200 – SEALANTS AND CAULKING PART 1 GENERAL	2400 – Exterior Insulation and Finish system. ii. Manufacturers:	b. Acry elas
1.01 SCOPE	 Dow Corning Corp. 790 Multi-Component Polyurethane Sealant: ASTM C920, Type M, Grade P, Class 25, self-leveling; minimum 25% expansion and compaction capability. 	c. San plun else
 A. Provide Sealant and Caulking work as indicated by the Contract Documents. B. Sealing parts within and along the exterior perimeter of the storefront assemblies shall be performed by the subcontractor for such work. 	i. Provide at traffic bearing locations. ii. Manufacturers: 1. Pecora Corp. NR-200 Urexpan.	d. Aco note B. Mix materials
C. Interior latex caulking shall be performed by painting subcontractor.	2. Tremco Nulkem 245.	C. Insert joint ba

CS - SPECIFICATIONS

Bolts: ASTM F1554.

Type and size: As required by conditions of use. Exterior locations and treated products: Stainless steel, ASTM F593, Type 304 or 316

Other interior locations: Galvanized nectors; Joist Hangers.

Galvanized steel, ASTM A653/A653M, coating class

Size and shape: To suite framing conditions ng Adhesive:

Vaterproof, water based, air cure type, in cartridge dispensers

t: 1/4 inch thick, plate width, closed cell polyethylene and urethane foam from continuous rolls hield: Galvanized sheet steel, minimum 26 gauge.

tive Treatment:

- Treat lumber and sheet products in accordance with AWPA U1: i. Interior locations protected from moisture sources: Category UC1 - Interior/Dry
- ii. Interior locations subject to sources of moisture: Category UC2 Interior/Damp
- iii. Exterior locations above ground: Category UC3A Above Ground/Protected iv. Exterior locations in contact with ground: Category UC4A – Ground Contact/General Use Treatment process: Type MCA – Micronized Copper Azole
- dant Treatment; treat lumber and sheet products in accordance with AWPA U1:
- nterior locations: Category UCFA Fire Retardant/Interior Exteriorlocations: Category UCFB - Fire Retardant/Exterior

pers level, plumb and rigid. visions for erection loads, and for temporary bracing to maintain structure safe, plumb, and in true t until completion of erection and installation of permanent bracing. ams, joists, and rafters with crown edge up.

load bearing framing members full length without splices.

Place full width continuous sill flashings under framed walls on cementitious foundations. Lap lashing joint 4 inches.

Place sill gasket directly on sill flashing. Fit tight to protruding foundation anchor bolts. Anchor sills to foundation with power driven fasteners.

ning: Provide minimum 1-1/2 inches of bearing.

Construct double joist headers at floor and ceiling openings and under wall stud partitions that are parallel to floor joists. Frame rigidly into joists. Bridge joists at mid span for spans in excess of 8 feet.

athing:

Place panels perpendicular to framing members with ends staggered and sheet ends over firm

f tongue-and groove panels are not used, install sheathing clips between adjacent sheets between roof framing members.

_eave 1/8 inch expansion space at panel ends and edges. Secure to supports with screws spaced maximum 6" on center along edges and maximum 12 inches oncenter in field of panels.

thing

Place panels perpendicular to framing members, with ends over firm bearing and staggered.

At corners, place sheathing for a horizontal distance of 48 inches.

_eave 1/8 inch expansion space at panel ends and edges. Secure to supports with screws spaced maximum 6 inches on center along edges and maximum 12 inches on center in field of panels.

Use wood sheathing for roof parapets.

Use wood sheathing for back up behind brick veneer. Use wood sheathing at outside corners in metal stud framed exterior walls.

d cuts and holes in preservative treated members providing structural support in accordance with

Members: 1/4 inches from true position, maximum.

ICS - SPECIFICATIONS

3. Sonneborn Division of ChemRex ISL 2

4. Substitutions: Refer to Substitution Request Form (SRF). Mildew-Resistant Silicone Rubber Sealant: ASTM C920, Type S, Grade NS, Class 25, compounded with fungicide, specifically for mildew resistance and recor for interior joints in wet areas

- i. Provide at interior joints in wet areas and at fiberglass reinforced panels. ii. Manufacturers:
 - 1. General Electric Co. ISCS 1702 Sanitary Sealant.
 - Dow corning Corp. 1786 Bathtub Caulk.
 Pecora Corp. 1863 #345 White.
 - 1. Tremco/Tremsil 200.
 - 5. Substitutions: Refer to substitution Request Form (SRF).
- Non-Elastomeric Sealants:

i. Acrylic-Emulsion Sealant: ASTM C834 acrylic or latex-rubber-modified acrylic sealant,

permanently flexible, non-staining and non-bleeding; recommended for general interior exposure; compatible with paints specified in Section 09 9100 1. Provide at general interior applications.

- Manufacturers:
 - a. Pecora Corp. IAC-20
 - b. Sonneborn Division of ChemRex/Sonolac.
 - TremcolUltrem 1500
 - d. Substitutions: Refer to Substitutions Request Form (SRF)

Viscellaneous Materials: i. Primers/Sealers: Non-staining types recommended by joint sealer manufacturer for joint surfaces to be primed or sealed for paintability.

- ii. Joint Cleaners: Non-corrosive types recommended by joint sealer manufacturer; compatible with joint forming materials.
- iii. Bond Breaker Tape: Polyethylene tape as recommended by joint sealer manufacturer where bond to substrate or joint filler must be avoided for proper performance of joint
- iv. Sealant Backer Rod: Compressible polyethylene foam rod or other flexible, permanent, durable non-absorptive material as recommended by joint sealer manufacturer for
- compatibility with joint sealer. 1. Oversize backer rod minimum 30% to 50% of joint opening. Colors: Provide colors indicated or as selected by Architect from manufacturer's full range of colors.

crete shall be cured 30 days before sealants are applied.

n of sealants shall be performed when temperature is 40 degrees F and rising. aling on the exterior before applying damp proofing.

sion to materials in the field prior to application.

oins shall be examined prior to application and any conditions detrimental to achieving a positive, tight seal shall be reported to the Contractor and the Architect. ngs, joints or channels to be sealed shall be thoroughly clean, dry and gree from dust, oil, grease, ortar or any other foreign matter.

with protective coatings with which the sealant will come in contact, such as new aluminum or hall be wiped with xylol or a methyl ethyl ketone solvent to remove the protective coating and any oil at may be left on the metal surfaces.

int surfaces in accordance with ASTM C1193 and as recommended by joint sealer manufacturer. seal joint surfaces where recommended by joint sealer manufacturer; do not allow primer sealer to grate onto adjoining surfaces.

otective coatings on surfaces in contact with joint sealers have been completely stripped. or masonry joint surfaces shall be wire brushed, then air blown clean.

N OF SEALANTS of different types of sealants shall be as follows:

Silicone Sealant – To be used at all exposed floor construction joints and saw cut control joints. Acrylic Latex Caulk – At all interior joints except around exterior door and window frames, use elastomeric. Use to caulk interior trim prior to painting. Sanitary Sealant – Seal perimeter of concession casework, lavatory countertops, sinks and

plumbing fixtures with sanitary sealant. Use white color at plumbing fixtures. Use clear color elsewhere. Acoustic sealant: Install acoustical sealants and accessories in accordance with ASTM C919 and as

noted on drawings. ials in strict accordance with the manufacturer's instructions.

t backing materials in all excessively deep joints to within the joint width of the surface of the joint.



MPORTANT NOTICE - PRIVELAGED AND CONFIDENTIAL

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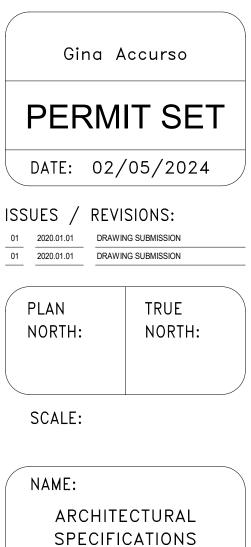
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	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS
D. Prime surfaces to be sealed with sealant primer in accordance with the sealant manufacturer's instructions.	2.03 COMPONENTS	D. Where ducts or other equipment prevent regular spacing of hangers:	a. Jar
E. Materials must not be changed in any way and shall be used as they come from the manufacturer's containers.	 A. Provide components in accordance with ASTM C645. B. Studs: Non-load bearing rolled steel, channel shaped, punched for utility access. 	 a. Reinforce nearest related hangers to span extra distance, or; b. Suspend steel channel horizontally beneath duct or equipment, place hanger at regular spacing. 	C. Substitutions 2.02 MATERIALS – G
 F. Apply materials with gun nozzle of sufficient size to render a neat smooth joint. G. Apply compound with sufficient pressure to completely fill all voids. Leave joint slightly convex. Seal joints to be weather tight. 	 C. Top and Bottom Runners: a. Same material and finish as studs, channel shaped. b. Deflection compensating top runners: Deep leg fire track runners with slotted screw holes: Permit 	 E. Install main tees at maximum 48 inches on center. F. Install cross tees to form 24 x 48 inch modules. Lock cross tees to main tees. 3.04 INSTALLATION OF RESILIENT FURRING 	A. Regular Gyp tapered edg B. Fire Resistar
 H. Finish joints in inside corners with finger, using soapy water. I. Remove excess sealant and clean sealant form adjacent surfaces. 	 Delection compensating top runners: Deep leg life track runners with slotted screw holes: Permit plus or minus ½ inch movement of overhead structure without damage to partition. D. Suspended Ceiling Framing: 	 A. Install channels perpendicular to framing spaced maximum 16 inches on center. Locate channels within 2 inches of floor and within 6 inches of ceiling. 	practical leng C. Impact-Resistan
 J. Prevent damage or discoloration to any adjacent surfaces. K. Where horizontal joints are between a horizontal surface and a vertical surface, fill joint to form a slight cove, 	 a. Runner channels: 1 ½ inches deep, cold rolled, channel shaped, 16 gauge core steel. b. Furring channels: Hat shaped, 7/8 inch deep 25 gauge core steel. 	 B. Screw attach channels to each support. C. Overlap channels minimum 2 inches at splices, centered over framing member. Screw attach to framing 	thickness ind D. Fire Rated, I
so that they joint will not trap moisture or dirt. L. Install joint sealers to depths recommended by joint sealer manufacturer but within the following general	E. Suspended Ceiling Framing: Propietary direct suspension system consisting of T-shaped steel main and cross tees of double web design with interlocking ends manufactured specifically for suspended cypsum board	member through both flanges. 3.05 INSTALLATION OF WALL FURRING AND Z CHANNELS	48 inches wie E. Water Resist
limitations, measured at center (thin) section of bead. a. Horizontal Joints: 75% width with minimum depth of 318.	ceiling applications. F. Suspended Soffit Framing:	 A. Install in accordance with ASTM C754 and manufacturer's instructions. B. Space channels 16 inches on center maximum and within 3 inches of corners; secure at maximum 24 inches 	length, water rooms.
 b. Elastomeric Joints: 50% width with minimum depth of 114. c. Non-Elastomeric Joints: 75% to 125% of joint width. 	 a. Runner channels: 1 ½ inches deep, cold rolled, 16 gauge core steel. b. Furring channels: ¾ inch deep, cold rolled, 16 gauge core steel. 	on center with fasteners staggered on alternating flanges. Z channels 24: o.c. spacing. C. Nest channels minimum 8 inches at splices; secure with two fasteners in each flange.	F. Fire Resistar maximum pra
 M. Spillage: Do not allow sealants or compounds to overflow or spill onto adjoining surfaces, or to migrate into voids of adjoining surfaces. 	 G. Resilient Channels: ½ inch deep x 2 ½ inches wide 25 gauge core steel. H. Wall Furring Channels: Hat shaped, 7/8 inch deep, depth as indicated, minimum 25 gauge core steel. 	END OF SECTION	walls at janito G. Shaft Wall Liu H. Exterior Soffi
 N. Clean adjoining surfaces by whatever means may be necessary to eliminate evidence of spillage. O. Cure joint sealers in compliance with manufacturer's instructions and recommendations to obtain high early bond strength, internal cohesive strength and surface durability. 	 I. Refer to drawings for specific acoustical isolation. 2.04 ACCESSORIES A. Fasteners: 3/8 inch long pan head screws. 	SECTION 09 2900 – GYPSUM WALLBOARD	edges, ends I. Exterior glass
 3.04 CLEAN-UP A. Clean adjacent materials, which have been soiled, immediately after sealing the joint, and leave in a neat, 	 B. Wire: ASTM A 641, galvanized steel. a. Hanger wire: 8 gauge. 	PART 1 GENERAL	ASTM 1177. 2.03 ACCESSORIES
 clean, unsoiled condition. B. Remove all excess materials and debris from the job site. 	 b. Tie wire: 18 gauge, soft annealed. C. Wall Furring Brackets: Galvanized steel, two-piece adjustable type. 	1.01 SUMMARY	A. Fasteners: A B. Adhesive:
END OF SECTION	D. Furring Channel Clips: Galvanized steel.	A. Section Includes: a. Acoustical insulation	a. Typ C. Trim Accesso
SECTION 09 2200 – METAL SUPPORT ASSEMBLIES	PART 3 EXECUTION 3.01 INSTALLATION OF PARTITION FRAMING	b. Gypsum board.c. Cementitious panels.	a. Ma b. Co
PART 1 GENERAL	 A. Install in accordance with ASTM C754 and manufacturer's instructions. B. Attach top and bottom runner channels at ends and 24 inches of center maximum. 	d. Taping and bedding of gypsum board. 1.02 SUBMITTALS	c. Co D. Joint Treatm
1.01 SUMMARY	 Position studs vertically in runners, spaced maximum 16 inches on center unless indicated otherwise. Install deflection compensating top runner at partitions extending to structure. Cut studs ½ inch shorter than 	 A. Comply with pertinent provisions of Section 01 3300. B. Product data: a. Materials list of items proposed to be provided under this Section. 	a. Rei 2.04 FASTENING DEV
A. Section Includes: a. Metal stud interior partition framing.	required length and fit into top runner. Fasten studs to top runner in manner permitting runner movement. E. Locate studs maximum 2 inches from door frames and abutting construction.	 Materials list of liens proposed to be provided under this dection. Manufacturer's specifications and other data needed to prove compliance with the specified requirements. 	A. For fastening shouldered, threads and
 b. Metal interior wall furring and channels. c. Suspended metal channel interior ceiling and soffit framing. 	 F. Use double studs on both sides of openings in partitions and at wall moutned door stops. G. Install horizontal runner as header above openings in partitions. Install studs from header to top runner. H. Brace furred partitions with adjustable bracket located at mid height. 	 Manufacturer's recommended installation procedures which, when approved by the Architect, will become the basis for accepting or rejecting actual installation procedures used on the work. 	B. For fastening type nails co
1.02 SUBMITTALS A. Submittals for Review:	 Brace functions with adjustable bracket located at find height. Provide wood or metal bracing in partitions to receive and support fixtures, trim, accessories and other applied items. 	 Product Data: Illustrate panel product types, thicknesses and locations; acoustical installation and accessories. 	jurisdiction. 2.05 JOINTING SYST
 a. Product Data: Illustrate framing types, gauges and locations. 1.03 QUALITY ASSURANCE 	J. Brace ceiling height partitions to structure at 48 inches on center maximum. 3.02 INSTALLATION OF CEILING AND SOFFIT FRAMING	1.03 QUALITY ASSURANCE A. Fire Resistance Ratings:	A. Provide a joi together and
 A. Deflection Limits: a. Limit deflection of partitions to following limits, based on 5 PSF uniform design load. 	 A. Install in accordance with ASTM C754 and manufacturer's instructions. B. Space hanger wires 48 inches on center maximum along runner channels and within 6 inches of ends of 	 Construct assemblies to achieve fire resistance ratings indicated on drawings, in accordance with referenced UL design number. 	this Work. B. Jointing com
 i. Partitions to receive tile, plaster: L/360. ii. Other partitions: L/120. iii. If partition beight evenede atual manufacturer's limiting beight for applicable leading and 	channels; secure to structure above. C. Space runner channels 48 inches on center maximum and within 6 inches of abutting construction.	 b. If requirements of assembly numbers referenced conflict with contract document requirements, conform to assembly requirements. 	PART 3 EXECUTION
iii. If partition height exceeds stud manufacturer's limiting height for applicable loading and deflection, install bracing above ceiling, decrease stud spacing, or increase stud gage.	a. Position channels for ceiling height; level and saddle tie along channels.b. Provide 1 inch clearance between channels and abutting construction.	 B. Acoustic Ratings: Construct assemblies to achieve acoustic ratings indicated on drawings, tested to ASTM E90 and classified in accordance with ASTM E413. 	3.01 INSTALLATION C A. Install panels
 b. Installer Qualifications: Minimum 5 years documented experience in work of this Section. c. Fire Resistance Ratings: i. Construct assemblies to achieve fire resistance ratings indicated on Drawings, in 	 c. Overlap channel ends 12 inches at splices; secure each end with double loop tie wire. D. Space furring channels 16 inches on center maximum, perpendicular to runners and within 6 inches of 	C. 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.	instructions. B. Accurately cr
 accordance with applicable design number. ii. If requirements of assembly numbers referenced conflict with Contract Document 	abutting construction. a. Provide 1 inch clearance between channels and abutting construction.	 D. Referenced Specifications: "Using Gypsum Board for Walls and Ceilings" as published by The Gypsum Association (GA-201-77). 	C. Apply panels D. Apply panels
 requirements, conform to assembly requirements. d. Acoustic Ratings: Construct assemblies to achieve acoustic ratings indicated on Drawings, tested to 	 b. Secure to runners with clips on alternate sides of runners; saddle tie if clips cannot be alternated. c. Overlap channel ends 8 inches at splices; secre each end with double loop tie wire. E. Where openings interrupt furring or runner chnnels, install reinforcing to restore stability. 	1.04 PROJECT CONDITIONS A. Do not install gypsum board until building is substantially weathertight.	E. Stagger joint F. Do not locate G. Mechanically
ASTM E90 and classified in accordance with ASTM E413.	 F. At exterior soffits, install section of furring channel around each hangar wire with flanges cut and bent back. Extend bent portion minimum 2 inches along runner channels and secure with scrues and double loop tie 	B. Maintain temperature in spaces in which work is being performed above 50 degrees F during and after installation.	slightly belov H. Apply face la
PART 2 PRODUCTS 2.01 MANUFACTURERS	wire. Fasten to structure at top. G. Provide double runner or furring channels side by side where expansion and control joints occur; do not	PART 2 PRODUCTS	mechanical f
 A. Acceptable Manufacturers: a. ClarkDietrich Building Systems. (www.clarkdietrich.com) 	continue channels over joints. 3.03 INSTALLATION OF CEILING FRAMING	2.01 MANUFACTURERS A. Acceptable Manufacturers – Gypsum Panels:	top runner ch J. Treat cut edd
 b. Marino Ware Industries. (<u>www.marinoware.com</u>) c. Unimast, Inc. (<u>www.unimast.com</u>) 	A. Space hanger wires maximum 48 inches on center. Install additional hangers where required to support light fixtures and ceiling supported equipment.	 a. CertainTeed Gypsum, Inc. (<u>www.certainteed.com</u>) b. GP Gypsum Corporation. (<u>www.gp.com</u>) 	K. Where recess maintain con
 d. Kinetics Noise Control (<u>www.kineticsnoise.com</u>) 2.02 MATERIALS A. Steel: ASTM A1003/1003M, Class G40 hot dip galvanized. 	B. Do not suspend hangers directly from metal deck. Attach steel chanel horizontally to adjacent framing members, place hanger at regular spacing.	c. National Gypsum Co. (<u>www.nationalgypsum.com</u>) d. USG Corporation. (<u>www.usg.com</u>) B. Acceptable Manufacturers – Cementitions Panels:	L. Stagger the b corners.
	C. Hang suspension system independent of walls, columns, ducts, pipes, and conduit.		
ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS
M. Be aware of all poster cases, marquees, signage, toilet accessories, toilet fixtures, special items, cabinetwork	A. Install the gypsum wallboard to ceilings with the long dimension of the wallboard at right angles to the	D. After the corner bead has been secured into position, treat the corner with joint compound and reinforcing	A. Deliver and s
or any other items which are to attach to and/or hang from the drywall partitions. N. Coordinate the installation of anchors furnished by suppliers of the above-mentioned items and provide all	supporting members.	tape as specified for joints, feathering the joint compound out from 8" to 10" on each side of the corner. 3.08 OTHER MENTAL TRIM	use. Prevent B. Protect settir
necessary blocking, double studs or studs spaced at normal spacing to adequately support the weight of all	B. Wallboard may be installed with the long dimensions parallel to supporting members that are spaced 16" on		
items to be secured to or hung from the partitions.	centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring	A. GENERAL: The Drawings do not purport to show all locations and requirements for metal trim. Carefully study the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the	contaminatio
items to be secured to or hung from the partitions.O. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board.	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. 	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS 	contaminatio D. Do not use fi E. Deliver and s
 items to be secured to or hung from the partitions. O. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. 	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. 	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and soffits. Where possible, align control joints with edge of doorframe; at either side of auditorium 	contaminatio D. Do not use fr E. Deliver and s F. Provide heat 1.05 ENVIRONMENTA
 items to be secured to or hung from the partitions. O. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Q. Install the gypsum wallboard to studs at right angles to the furring or framing members. R. Make end joints, where required, over framing or furring members. 	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended ceilings about building structure horizontally at ceiling perimeters or penetration of 	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and soffits. Where possible, align control joints with edge of doorframe; at either side of auditorium vestibule opening not in auditorium demising walls, consult with Architect where this is not possible. 3.10 GALVANIZED MATERIALS 	contaminatio D. Do not use fr E. Deliver and s F. Provide heat 1.05 ENVIRONMENTA A. Comply with environmenta
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Install corner pinforcement at outside corners. Use single lengths where length of corner does not exceed standard length. D. Install control joints at ceilings: a. At maximum 50 feet on center. b. Where ceiling framing changes direction. E. Install control joints at valls and partitions: a. At changes in backup material. b. At maximum 30 feet on center. c. Above both jambs of openings in partitions. 3.06 JOINT TREATMENT A. General: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish: a. Surfaces to receive paints: Level 1 finish. b. Surfaces to receive paints: Level 1 finish. c. Surfaces to receive paints: Level 5 finish. C. General: a. Inspect areas to be joint treated, verifying that the gypsum wallboard fits snugly against supporting framework. b. In areas where joint treatment and compound finishing wolls be performed, maintai	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and soffits. Where possible, align control joints with edge of doorframe; at either side of auditorium vestibule opening not in auditorium demising walls, consult with Architect where this is not possible. 3.10 GALVANIZED MATERIALS A. Galvanized material shall be used at all locations subject to moisture. These include exterior wall, fascia and soffit framing, at toitets, janitor's rooms and concession equipment rooms. All accessories at these areas shall also be galvanized. 3.11 CLEAN UP A. In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION INCLUDES A. Surface preparation materials B. Setting materials C. Achesives and primers D. Grout materials E. Waterproof membrane F. Crack isolation membrane G. Flexible sealant H. Ducoupling membrane F. Crack isolation membrane J. Flexible sealant J. Ducoupling membrane J. Denot and grout maintenance, cleaners and grout haze removers K. Thresholds, edge trims, transitions 1.02 	contamination D. Do not use fr E. Deliver and s F. Provide heate 1.05 ENVIRONMENTA A. Comply with environmenta B. Maintain envi standards an C. For interior and a. Do hum b. Main refe C. Ver d. 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 items to be secured to or hung from the partitions. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Q. Install the gypsum wallboard to studs at right angles to the furring or framing members. R. Make end joints, where required. over framing or furring members. S. For metal studs, attach mental runners, at floor, ceiling to structural elements with suitable fasteners located 2" from each end, spaced 24" o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical sealant. T. Position studs vertically, engaging floor, ceiling runners, spaced 16 inches o.c. when necessary, splice studs with 8 in ested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition corners, and existing constrction elements unless acoustic isolation is called for on drawings. U. Anchor studs adjacent to door frames, partition intersections, and corners, to ceiling, floor runner flanges with USG metal lock fastener tool. Securely anchor studs to jamb head anchor clips at metal door frame header. V. Fit wallboard ends and edges closely, but not forced together. W. For single layer parallel application of gypsum panels, space screw 16" o.c. in field of panels and along vertical abutting gedges. X. For double layer screw attachment space screws 16" o.c. cor both layers. Offset joints in face layer with joints in base layer. Y. Gut wallboard neatly around all electrical outlets and scribe to abutting gut abutting action corners, attached with suitable fasteners spaced 9" o.c. in single lengths u	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended cellings about building structure horizontally at celling perimeters or penetration of structural elements. F. Sway brace suspended steel framing with hangers used for support. 3.05 A. Install in accordance with manufacturer's instructions. B. Install corner reinforcement at outside corners. Use single lengths where length of corner does not exceed standard length. C. Install control joints at wells and partitions: a. At maximum 50 feet on center. b. Where ceiling framing changes direction. E. Install control joints at walls and partitions: a. At changes in backup material. b. At maximum 30 feet on center. c. Above both jambs of openings in partitions. 3.06 JOINT TREATMENT A. General: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. b. Surfaces to receive will coverings: Level 1 finish. c. Surfaces to receive will coverings: Level 1 finish. c. Surfaces to receive will coverings: Level 5 finish. c. General: a. Inspect areas to be joint treated, verifying that the gypsum wallboard fits snugly against supporting framework. b. In areas where joint treatment and compound finishing will be performed, maintain a temperature of not les stan 55 degrees for 24 hours prior	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gyppum willboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and softits. Where possible, align control joints with edge of doorframe; at either side of auditorium vestibule opening not in auditorium demising walls, consult with Architect where this is not possible. 3.10 GALVANIZED MATERIALS A. Galvanized material shall be used at all locations subject to moisture. These include exterior wall, fascia and soffit framing, at toilets, janitor's rooms and concession equipment rooms. All accessories at these areas shall also be galvanized. 3.11 CLEAN UP A. In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION 09 3000 – TILE AND STONE PART 1 SUMMARY 1.01 SECTION INCLUDES A. Sutifica preparation materials B. Setting materials C. Adhesives and primers D. Grout materials E. Waterproof membrane F. Crack Isolation membrane G. Flexible sealant H. Doroupling membrane I. Penetrating grout sealers J. Submit under provisions of Section 01 3300 – Submittal Procedures. B. Product Data: Manufacturer's technical information for each product specified. C. Submit under provisions of Section 01 3300 – Submittal Procedures. B. Product Data: Manufacturer's technical information for each product specified. C. 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 items to be secured to or hung from the partitions. Provide necessary anothors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed dywall partitions in addition to all loads to be superimposed on that equipment. Q. Install the gypsum wallboard to studs at right angles to the furning or framing members. R. Make end joints, where required, over framing or furning members. S. For metal studs, attach mental runners, at floor, ceiling to structural elements with suitable fasteners located 2' from each end, spaced 24' o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical sealant. T. Position studs vertically, engaging floor, ceiling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition corners, and existing construction elements unless acoustic isolation is called for on drawings. U. Anchor studs adjacent to door frames, partition intersections, and corners, to ceiling, floor runner flanges with USG metal lock fastener tool. Securely anchor studs to jamb head anchor clips at metal door frames by boil or screw attachment. Over metal frames, web-flange bent at each end; secure with one positive attachment per flange. Position a cut-to-length stud (etending to ceiling runner) at vertical board joints over door frame header. V. Fit wallboard ends and edges closely, but not forced together. W. For single layer parallel application of gypsum panels, space screw 16' o.c. in field of panels and along vertical abutting edges. X. For double layer screw attachment space screws 16' o.c. for both layers. Offset joints in face layer with joints in base layer. Y. Cut wallboard eneity around all electrical outlets and scr	 centers when attachment members are provided at end joints. C. Apply grypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended cellings about building structure horizontally at celling perimeters or penetration of structural elements. F. Sway brace suspended steel framing with hangers used for support. 3.05 A. Install in accordance with manufacturer's instructions. B. Install comer reinforcement at outside corners. Use single lengths where length of corner does not exceed standard length. C. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install control joints at cellings: a. At maximum 50 feet on center. b. Where celling framing changes direction. E. Install control joints at ad apartitions: a. At changes in backup material. b. At maximum 30 feet on center. c. Above both jambs of openings in partitions. 3.06 JOINT TREATMENT A. General: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish: a. Surfaces in plenums: Level 1 finish. b. Surfaces to receive vali coverings: Level 4 finish. c. Surfaces to receive vali coverings: Level 4 finish. c. Surfaces to receive vali coverings: Level 4 finish. d. Surfaces to receive vali coverings: Level 4 finish. d. Surfaces to receive vali coverings: Level 4 finish. d. 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In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION 1NCLUDES A. Surface preparation materials B. Setting materials C. Edhevisves and primers D. Grout materials E. Waterproof membrane F. Crack isolation membrane G. Flexible sealant H. Dreauging membrane I. Penetrating grout sealers J. Stom, its and primers 1.20 SUBMITTALS A. Submit under provisions of Section 13300 – Submittal Procedures. B. Product Data: Manufacturer's technical information for each product specified. C. Subor Drawings: indicate lie layout, paterns, color arrangement, perimeter conditions, junctions with dissimilar materials, control and expansion joints. 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 c. Provide necessary anothors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Q. Install the gypsum wallboard to studs at right angles to the furning or members. R. Make end joints, where required, over framing or furning members. S. For metal studs, attach mental runners, at floor, celling to structural elements with suitable fasteners located 2" from each end, spaced 24" o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical sealant. T. Position studs vertically, engaging floor, celling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition intersections, and corners, to ceiling, floor nunner flanges with USG metal lock fastener tool. Securely anchor studs to jamb head anchor clips at metal door frames by bott or screw attachment. Overl metal frames, web-flange bent at each end; secure with one positive attachment per flange. Position a cu-to-length stud (etending to ceiling runner) at vertical board joints over door frame header. V. Fit wallboard ends and edges closely, but not forced together. W. For single layer parallel application of gypsum panels, space screw 16" o.c. in field of panels and along vertical abutting edges. X. For double layer screw attachment space screws 16" o.c. for bub layers. Offset joints in face layer with joints in base layer. Y. Cut wallboard neds and edges closely, but not forced together. W. For single layer parallel application of gypsum panels, space screw 16" o.c. in field of pane	 centers when attachment members are provided at end joints. C. Apply grypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended ceilings about building structure horizontally at ceiling perimeters or penetration of structural elements. F. Sway brace suspended ceilings about building structure horizontally at ceiling perimeters or penetration of structural elements. A. Install in accordance with manufacturer's instructions. B. Install corner reinforcement at outside corners. Use single length where length of corner does not exceed standard length. C. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install control joints at ceilings: a. At maximum 50 feet on center. b. Where ceiling framing changes direction. E. Install control joints at desteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish: a. Surfaces in plenums: Level 1 finish. b. Surfaces to receive tile, stone or behind drapery and acoustical panels: Level 2 finish. c. Surfaces to receive wall coverings: Level 4 finish. d. Surfaces to receive wall coverings: Level 4 finish. d. Surfaces to receive wall coverings: Level 4 finish. d. Surfaces to receive wall coverings: Level 4 finish. d. Surfaces to receive wall coverings: Level 4 finish. d. 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In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION 09 3000 – TILE AND STONE PART 1 SUMMARY 1.01 SECTION INCLUDES A. Surface preparation materials B. Setting materials C. Adhesives and primers D. Grout materials E. Waterproof membrane F. Crack isolation membrane G. Flexible sealant H. Penetrating grout sealers J. Storm, flucturer's technical information for each prequirements. 1.02 SUBMITTALS A. Sufface preportions of Section 01 3300 – Submittal Procedures. B. Product Date: Manufacturer's technical information for each product specified. C. 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 c. Provide necessary another for items mentioned above that are not formally furnished with those items and adequately secure all anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Install the gypsum valiboard to studs at right angles to the furning or framing members. For metal studs, attach mental runners, at floor, ceiling to structural elements with suitable fasteners located 2" form each end, spaced 24" o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical sealant. Position studs vertically, engaging floor, ceiling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition corners, and existing construction elements unless acoustic isolation is called for on drawings. U. Anchor studs adjacent to door frames, partition intersections, and corners, to ceiling, floor runner flanges with USG metal lock fastener tool. Securely anchor studs to jamb head anchor clips at metal door frame per flange. Position a cut-to-length stud (etending to ceiling runner) at vertical board joints over door frame header. V. Fit wallboard neatly around all electrical outlets and scribe to abutting surfaces. Z. For double layer screw attachment space screws 16° o.c. in field of panels and along vertical abutting deges. X. For double layer screw attachment space screws 16° o.c. in field of panels and along vertical abutting deges. X. For double layer screw attachment or particator corners, attached with suitable fasteners spaced 9° o.c. in singl	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspendd ceilings about building structure horizontally at ceiling perimeters or penetration of structural elements. F. Sway brace suspends steel framing with hangers used for support. INSTALLATION OF ACCESSORIES A. Install in accordance with manufacturer's instructions. B. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install control joints at ceilings: a. At maximum 50 feet on center. b. Where ceiling framing changes direction. E. Install control joints at oreling partitions. JOINT TREATMENT A. Generat: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM CB40. B. Levels of Finish: a. Surfaces to receive valid coverings: Level 4 finish. b. Surfaces to receive valid coverings: Level 4 finish. c. Surfaces to receive valid coverings: Level 4 finish. c. Generat: a. Inspect areas to be joint treated, verifying that the gypsum wallboard fits snugly against supporting framework. b. 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 c. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately bracet to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Q. Install the gypsum wallboard to studs at right angles to the furning members. R. Make end joints, where required, over framing or furning members. S. For metal studs, attach mental runners, at floor, ceiling to structural elements with suitable fasteners located 2" from each end, spaced 24" o.c. Top and bottom runners in all sound walls to be superimposed on that equipment. Position studs vertically, engaging floor, ceiling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition corners, and existing constrction elements unless acoustic isolation is called for on drawings. U. Anchor studs adjacent to door frames, partition intersections, and corners, to ceiling, floor runner flanges with USG metal lock fastener tool. Securely anchor studs to jamb head anchor clips at metal door frame header. V. Frit wallboard ends and edges closely, but not forced together. W. For single layer parallel application of gypsum panels, space screw 16" o.c. in field of panels and along vertical abutting edges. X. For double layer screw attachment space screws 16" o.c. for both layers. Offset joints in face layer with joints in base layer. Y. Cut wallboard ends and edges closely, but not forced together. W. For double layer screw attachment space screws 16" o.c. for both layers. Offset joints in face layer with joints in base layer. Y. Cut wallboard neatly around all electrical o	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abutting ends and edges. E. Isodae steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended ceilings about building structure horizontally at ceiling perimeters or penetration of structural elements. F. Sway brace suspended steel framing with hangers used for support. INSTALLATION OF ACCESSORIES A. Install in accordance with manufacturer's instructions. B. Install corner eninforcement at outside corners. Use single lengths where length of corner does not exceed standard length. C. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install control joints at ceilings: a. At maximum 30 feet on center. b. At maximum 30 feet on center. c. Acove both jambs of openings in partitions. 3.06 JOINT Treat Joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. c. Generai: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. c. Generai: The joint and casteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. c. Generai: a. Inspect areas to be joint treated, verifying that the gypsum wallboard fits snugly against supporting framework. b. 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 e. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Install the gypsum wallboard to studs at fight angles to the furning or framing members. For metal studs, attach mental runners, at floor, celling trunners, spaced 16 inches o.c. when necessary, splice studs with 8, spaced 24° o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical seelant. Position studs vertically, engaging floor, celling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition corners, and existing construction elements unless acoustic isolation is called for on drawings. Anchor studs adjacent to door frames, partition intersections, and corners, to celling, floor runner flanges with USS metal lock fastemer tool. Securely andhors tuds to all or frame beader. For single layer parallel application of gypsum panels, space screw 16° o.c. in field of panels and along vertical abutting adjes. For double layer screw attachment space screws 16° o.c. for both layers. Offset joints in face layer with joints in base layer. Cut wallboard nestly around all electrical outlets and scribe to abutting surfaces. For double layer screw attachment space screws 16° o.c. for both layers. Cliset joints in face layer with joints in base layer. Cut wallboard nestly around all electrical outlets and scribe to abutting surfaces. Install corner beads on all exterior corners, attached with suitab	 centers when attachment members are provided at end joints. C. Apply gysus wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1° Type S-12 Screws spaced 12° o.c. field of drywall and along abutting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended ceilings about building structure horizontally at ceiling perimeters or penetration of structural elements. F. Sway brace suspended steel framing with hangers used for support. INSTALLATION OF ACCESSORIES A. Install contro reinforcement at outside corners. Use single lengths where length of corner does not exceed standard length. C. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install control joints at ceilings: a. At maximum 50 feet on center. b. Where ceiling framing changes direction. c. Above both jambs of openings in partitions. JOINT TREATMENT A. General: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. b. Surfaces in plenums: Level 1 finish. c. General: Treat joints and fasteners in gypsum board acoustical panels: Level 2 finish. c. General: Treat joints and fasteners in gypsum board acoustical panels: Level 2 finish. c. General: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. d. Surfaces to receive wall coverings. Level 4 finish. d. Surfaces to receive wall coverings. Level 4 finish. d. Surfaces to receive wall coverings. Level 4 finish. d. Surfaces to r	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, cellings, and sofflis. Where possible, align control joints with Architect where this is not possible. 3.10 GALVANIZED MATERIALS A. Galvanized material shall be used at all locations subject to moisture. These include exterior wall, fascia and soffli framing, at toilets, janitor's rooms and concession equipment rooms. All accessories at these areas shall also be galvanized. 3.11 CLEAN UP A. In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound not floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION 109 3000 – TILE AND STONE PART 1 SUMMARY 1.01 SECTION INCLUDES A. Surface preparation materials B. Setting materials C. Adhesives and primers D. Grout materials E. Waterproof membrane Flexible sealant H. Uncoupling membrane Penetrating grout sealers Stomit under provisions of Section 01 3300 – Submittal Procedures. B. Product Data: Manufacturer's child information for each product specified. C. Shop Drawings: indicate tile layout, patterns, color arrangement, perimeter conditors, junctions with dissimilar materials, control and expansion joints, thresholds, exposed	contamination D. Do not use fr E. Deliver and s F. Provide heate 1.05 ENVIRONMENTA A. Comply with environmenta B. Maintain envi standards an C. For interior a a. Do hum b. Main refer c. Ver d. Main and star 1.06 MAINTENANCE A. 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 e. Provide necessary anchors for items methoded above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Install the gypsum wallboard to studs at fight angles to the furning or framing members. For metal studs, attach mental runners, at floor, celling to structural elements with suitable fasteners located 2⁴ from each end, spaced 24⁴ o.c. Top and bottom runners in all sound walls to be set in a continuous bead of accustical sealant. Position studs vertically, engaging floor, celling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nested lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abutting partitions, partition corners, and existing construction elements unless acoustic isolation is called for on drawings. Anchor studs adjacent to door frames, partition intersections, and corners, to celling, floor runner flanges with USS metal lock fastener tool. Securely anchor studs bard joints over door frame header. Fit wallboard ends and edges closely, but not forced together. For double layer screw attachment space screws 16° o.c. in field of panels and along vertical abuting degs. For double layer screw attachment space straws 16° o.c. for both layers. Offset joints in face layer with joints in base layer. Cut wallboard nestly around all electrical outlets and scribe to abutting surfaces. Install concort boards on all exterior corners, attached with suitable fasteners spaced 9° o.c. in single lengths unless application length exceeds standard stock lengths. A. Appiy caulk at each control joint proir to p	 centers when attachment members are provided at end joints. C. Apply gyourn wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1° Type S-12 Screws spaced 12° o.c. field of drywall and along abuting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspende cellings abut building structure horizontally at celling perimeters or penetration of structural elements. F. Sway brace suspended steel framing with hangers used for support. INSTALLATION OF ACCESSORIES A. Install in accordance with manufacturer's instructores. B. Install comer reinforcement at outside corners. Use single lengths where length of corner does not exceed standard length. C. Install casings where indicated and where gypsum board abuts dissimilar materials or stops with edge exposed. D. Install control joints at ceilings: a. At maximum 50 feet on center. b. Where ceiling framing changes direction. E. Install control joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish. a. Surfaces in plenums: Level 1 finish. b. Surfaces in plenums: Level 1 finish. c. General: Treet joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. C. General: a. Surfaces in plenums: Level 3 finish. C. General: a. Inspect areas to be joint treated, verifying that the gypsum wallboard fits snugly against supporting framework. c. Apply the joint treatment and finishing compound by machina at emperature of boards areas. D. Ernbedding compounds: a. Apply togyymsum wallboard piints and fastener	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the grysum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, collings, and softs. Where possible, align control joints with edge of doorframe, at either side of auditorium vestibude opening not in auditorium demising walls, consult with Architect where this is not possible. 3.10 GALVANIZED MATERIALS A. Gatvanized material shall be used at all locations subject to moisture. These include exterior wall, fascia and soffit framing, at toilets janito's rooms and concession equipment rooms. All accessories at these areas shall also be galvanized. 3.11 CLEAN UP A. In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION 1NCLUDES A. Section materials B. Setting materials C. Adhesives and primers D. Grout materials E. Waterproof membrane F. Crack isolation membrane G. Flexible sealant H. Uncoupling membrane I. Stone, Lie and grout maintenance, cleaners and grout haze removers K. Thresholds, edge trims, transitions 1.02 SUBMITALS A. Submit under provisions of Section 01 3300 – Submittal Procedures. B. Yoduct Data: Manufacturer's technica: cloar aragement, perimeter condines, junctions with dissimilar materials, control and expansion joint, thresholds, exposed edge trims, custide coremitrims, top of wainscot, perimeter of wal	 contamination D. Do not use frice E. Deliver and signification The control of the control
 e. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall parked to studs at right angles to the furring or faming members. R. Make end joints, where required, over framing or furring members. For metal studs, attach metal numers, at floor, ceiling to structural elements with suitable fasteners located 2" from each end, spaced 24" o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical sealant. T. Position studs vertically, engaging floor, celling runners, spaced 16 inches o.c. when necessary, splice studs with 8: nestel elap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abuting partitions, partition corners, and existing construction elements unless acoustic isolation is called for or drawings. U. Anchor studs adjacent to door frames, while in intersections, and comers, to celling, floor runner flanges with USG metal lock fastenet tool. Securely anchor studs to jamb head anchor clips at metal door frames by bott or stange. Placing that and the layer parked splace studs in located by a structure interve, web-flange bent at each or dire opative attachment per flange. Placina a dut-to-length stud (standing to celling runner) at vertical baced joints over door frame headar. V. Fit wallboard ends and edges closely, but not forced together. W. For single layer paralla application of gypsum panels, space screw 16" o.c. in single lengths unless applyr exit abutting edges. X. For double layer screw attachment space screws 16" o.c. for both layers. Offset joints in face layer with joints in base layer. Y. Lit wallboard nest y around all electrical outlets and scribe to abutting surfaces. Z. Install corner beads on all exterior corners, attached with suitable fasteners spaced 9" o.c. in sin	 centers when attachment members are provided at end joints. C. Apply gypsum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type 5-12 Screws spaced 12" o.c. field of dryvall and along abuting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended ceilings about building structure horizontally at ceiling perimeters or penetration of structural elements. F. Sway brace suspended steel framing with hangers used for support. NETALLATION OF ACCESSORIES A. Install corner reinforcement at outside corners. Use single lengths where length of corner does not exceed standard length. C. Install cortrol joints at ceilings: a. At changes in backup material. b. Where ceiling framing framing changes direction. E. Install control joints at walls and partitions. JOINT TREATMENT A. General: Treat joints and fasteners in gypsum board in accordance with GA-214 and ASTM C840. B. Levels of Finish: a. Surfaces in plenums: Level 1 finish. b. Surfaces in plenums: Level 1 finish. c. General: a. Inspect areas to be plants. Level 1 finish. c. General: a. Inspect areas to be plants. Level 1 finish. c. General: a. Inspect areas to be plants. Level 1 finish. b. Surfaces in plenums: Level 1 finish. c. General: a. Inspect areas to be plants. Level 3 finish. c. General: a. Inspect areas to be plants. Level 3 finish. c. General: a. Argo by the timtement and compound finishing will be performed, maintain a temperature of not leses than 56 degrees for 24 hours prior to commen	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and soffits. Where possible, align control joints with edge of doorframe; at either side of auditorium vestibule opening not in auditorium demising walls, consult with Architect where this is not possible. 3.10 CALVANIZED MATERIALS A. Gakvanized material shall be used at all locations subject to moisture. These include exterior wall, fascia and soffit framing, at toilets, janitor's norms and concession equipment rooms. All accessories at these areas shall also be galvanized. 3.11 CLEAN UP A. In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking gypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptip pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION NOLUDES A. Surface preparation materials B. Setting materials C. Adnessives and primers D. Grout materials E. Steries or preparation materials B. Setting materials C. Store, tile and grout maintenance, cleaners and grout haze removers K. Thresholds, edge trims, transitions 1.02 SUBMITTALS A. Surface Clearing on Section 01 3300 – Submittal Procedures. B. Product Data: Manufacturer's thechnical information for each product specified. C. Shop Drawings: indicate like layout particular, thresholds, exposed edge trims, outside comer trims, top of wainscot, particular, conti and expansion joints, thresholds, edge trims, outside comer trims, top of wains	 contamination D. Do not use frice E. Deliver and signification F. Provide heated 1.05 ENVIRONMENTA A. Comply with a environmenta B. Maintain environmenta C. For interior and a. Do hum b. Mainter c. Vern d. Mainter d. Mainter e. C. Vern d. Mainter a. Do hum b. Mainter e. C. Vern d. Mainter a. Do hum b. Mainter e. C. Vern d. Mainter a. Do hum b. Mainter e. C. Vern d. Mainter a. Bas B. At least one (International Starnation of the st
 e. Provide necessary anchors for items mentioned above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall parked to studs at right angles to the furning or family furnished with those items and adequately secure all anchors to two or more studs before applying branch to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Install the grysum wallboard to studs at right angles to the furning or family furnished with suitable fasteners located 2^r from each end, spaced 24^r o.c. Top and bottom runners in all sound walls to be set in a continuous bead of acoustical sealant. Prosition studs vertically, engaging floor, celling runners, spaced 16 inches o.c. when necessary, splice studs with 8 in setsel lap, one positive attachment per stud flange. Place studs in direct contact with all door frame jambs, abuting partitions, partition corners, and exsting constriction elements unless acoustic isolation is called for on drawings. U. Anchor studs adjacent to door frames, wal-flange bent at each end; secure with one positive attachment per flange, Pailon a cut-to-length stud (studing to celling runner) at vertical board joints over door frame heads. V. Fit wallboard ends and edges closely, but not forced together. W. For single layer parallel application of grysum panels, space screw 16° o.c. in single lengths unless applycation length events and adong vertical abutting edges. X. For double layer soralle application of grysum panels. X. Bay class and adors on all exterior corners, attached with suitable fasteners spaced 9° o.c. in single lengths unless applycation length exceeds standard stock lengths. X. For double layer sorall application of grysum panels. X. Extend acoustical partitions past interescript on-oncoustical partitions. X. Fo	 centers when attachment members are provided at end joints. C. Apply grysm wallback of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fit ends and edges closely but not forced together. D. Fasten panels to beams and channels with "Type S-12 Screws spaced 12" o.c. field of drywall and along abuting ends and edges. E. Isolate steel framing from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended cellings abouting into holding structure horizontally a celling perimeters or penetration of structural elements. F. Tostav ace suspended steel framing with hangers used for support. INSTAULATION OF ACCESSITIES A. Install control joints at cellings: a. Install control joints at cellings: a. At maximum 50 feet on center. b. Where celling framing hypes board abuts dissimilar materials or stops with edge exposed. Install control joints at cellings: a. At changes in backup material. b. At maximum 30 feet on center. c. Above both jambs of openings in partitions. JOINT TREATMENT	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the grypsum willboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and softis. Where possible, align control joints with edge of doorfame; at either side of auditorium vestibule opening not in auditorium densing walls, consult with Architeet Where this is not possible. 3.10 GALVANIZED MATERIALS A. Galvanized material shall be used at all locations subject to moisture. These include exterior wall, fascia and size be against letter, janitor's rooms and concession equipment rooms. All accessories at these areas shall all size be against letter, janitor's rooms and concession equipment rooms. All accessories at these areas shall all size be against letter, janitor's rooms and concession equipment rooms. All accessories at these areas shall all size be against letter. 3.11 CLEAN UP A. In addition to other requirements for cleaning, use necessary care to prevent scattering grypsum wallboard scraps ad dust, and to prevent tracking sysuem and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION NGLUDES A. Sturface preparation materials B. Setting meterials C. Ardhesives and primers D. Grout materials E. Waterproof membrane Flexible sealant H. Uncoupling membrane I. Statistica in transmissions SUBMITTALS A. Submit under provisions of Section 01 3300 – Submittal Procedures. B. Product Data: Manufacturer's technical information for each product specified. C. Shop Drawings: indicate continuence, cleaners and grout ha	 contamination D. Do not use frices E. Deliver and signification The provide heats 1.05 ENVIRONMENTA A. Comply with environmenta B. Maintain environmenta C. For interior and an environmenta B. Maintain environmenta B. Maintain environmenta B. Maintain environmenta C. For interior and an environmenta C. For interior and an environmenta C. For interior and an environmenta C. Vern d. Maintain environmenta B. Maintain environmenta C. Vern d. Maintain environmenta To Maintain environmenta A. Extra Materia B. At least one (International environmenta B. Requests for procedures C. Schluter Trim 2.02 SURFACE PREP/A. Trowelable Filter C. Schluter Trim 2.02 SURFACE PREP/A. Trowelable Filter C. Skimcoating and patching a. Bas B. Trowelable Filter a. Bas 2.03 MORTAR BED ACA A. Portland Cern a. Clending and patching a. Bas 2.03 MORTAR BED ACA A. 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 denotes the secured to or hung from the partitions. Provide necessary anchors for terms molitored above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed dywall partitions shall be constructed and adequately braced to withstand the weight of all equipment to be hung on the partitions in addition to all loads to be superimposed on that equipment. Install the gystum wallboard to studs at right angles to the furning or framing or furning or framing or furning in members. For metal stude, attach mennal rumers, all for celling to structural elements with suitable fasteners located 2 from each end, and angling floor, celling to structural elements with suitable fasteners located 2 from each end, and angling floor, celling to structural elements with suitable fasteners located 2 from each end, secret with all door frame jambs, abuitting partitions, partition regulary anchor studs to jamb head anchor clips at metal door frames by bolt or screw attachment. Over finange bent at each end, secret with one positive attachment per flange. Position a cut-to-length stud (etending to celling runner) at vertical board joints over door frame header. Fit wallboard ends and edges closely, but not forced together. Fit wallboard ends and edges closely, but not forced together. Fit wallboard ends and edges closely, but not forced together. Cut wallboard neight around all electrical outlets and scribe to abuiting surfaces. Hinstai (orme beads on all exertion consers, sculeries/kitchens, janitor closels and wet areas in general. Cut wallboard neight acceded standard tock lengths. Apply cault a each control joint for to paint application. Caulk to be fush with adjacent wall surfaces. Instail corne beads on all exertior consers, sculeries/kitchens, janitor closets and wet areas in	 centers when attachment members are provided at end joints. C. Apply sysum wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fil ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along adulting ends and edges. E. Isolate steel faming from Usilian garucture to prevent transfer of loading imposed by structural movement, alements. So B. NISTALLATON OF ACCESSORES A. Install in accordance with manufacturar's instructions. B. Install correr inforcement at outside corrers. Use single lengths where length of corner does not exceed standard length. C. Install carrier of joints at cellings: a. At maximum 50 feet on center. b. Install cortrol joints at cellings: 	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and softis. Where possible, align control joints with edge of doorfame; at etilents exist of advictorium vestibule opening not in audifortun deminisg walls, consult with Architeet Where this is not possible. 3.10 GALVANIZED MATERIALS A Catavated material shall be used at all locations subject to moisture. These include exterior wall, fascia and serio barning, at tolets, janitor's rooms and concession equipment rooms. All accessories at these areas shall align benchman. 3.11 CLEAN UP A In addition to other requirements for cleaning, use necessary care to prevent scattering gypsum wallboard scraps and dust, and to prevent tracking sypsum and joint finishing compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION 99 3000 – TILE AND STONE PART 1 SUMMARY 1.01 SECTION INCLUDES A. Surface preparation materials B. Setting materials C. Adhesives and primers D. Grout materials E. Waterproof membrane G. Flexible sealant H. Uncoupling membrane I. Sone, lie and grout maintenance, cleaners and grout haze removers K. Thresholds, degle trims, transitions S. Samples: Coir other site as your list coressories and grout haze removers. J. Singe trims, transitions J. Samples: Coir other site as your list products meet or exceed specified requirements. When applicable, submit a Masterias, control and expansion joints, thresholds, exposed edge trims, toustale cormer	 contamination D. Do not use frices E. Deliver and signification F. Provide heatter 1.05 ENVIRONMENTA A. Comply with environmenta B. Maintain environmenta C. For interior and an environmenta B. Maintain environmenta C. For interior and an environmenta B. Maintain environmenta C. For interior and an environmenta C. For interior and an environmenta B. At least one (International environmenta) C. Vert d. MAINTENANCE A. Extra Materia B. At least one (International environmenta) B. Requests for Procedures C. Schluter Trim 2.02 SURFACE PREP/ A. Trowelable f. C. Schluter Trim 2.02 SURFACE PREP/ A. Trowelable C. applied at 1/1 square feet. a. Bas B. Trowelable C. applied at 1/1 square feet. a. Bas 2.03 MORTAR BED ACA A. Portland Cern a. Cle dim surf sheet 2.04 MORTAR BED / S A. Thick-Bed (D render, and c required in at a Bas B. Tick Bed (Dry) be applied 1/4 a. Bas C. Thick-Bed (D 3/8 inch to 3
 e. Provide necessary anchors for terms method above that are not formally furnished with those items and adequately secure all anchors to two or more studs before applying board. P. The completed drywall partitions shall be constructed and adequately braced to withstand the weight of all equipment. Install the gyptim wallboard to studs at right angles to the furning or framing anothers. R. Make end joints, where required, over framing or furning members. R. Make end joints, where required, over framing or furning members. For mela tooks, attach mental numers, at floor, ceiling to structural elements with suitable fasteners located 2' from each end, spaced 24' o.c. Top and bottom runners in all sound wails to be set in a continuous based of accusical selaint. P. Position studs vertically, engoging floor, ceiling to structural elements unless actuals to accusical selaint. P. Position studs vertically, engoging floor, ceiling to structural elements unless actuals to locate that memp walls adjacent to door frames, partition intersections, and corners, to uceiling, foor runner flanges with USG metal look fastener tool. Securely anchor studs to jamb head anchor clips at metal door frames by bol to screw attachment. Over metal frames, web-flange bent at each end: secure with one positive attachment per flange. Position a cu-to-length stud (etending to ceiling runner) at vertical board joints over door frame header. V. Fit wallboard ends and edges closely, but not forced together. W. For single layer saralel application of gypseum panels, space screw 16' o.c. in field of panels and along vertical abuting edges. X. For double layer screw attachment space screws 16' o.c. for both layers. Offset joints in face layer with joints in base layer. Y. Fit wallboard neatly around all electrical outlets and scribe to abuting suffaces. A. A Apply cauk at each control joint prior to paint application. Cauk to be flus	 centers when attachment members are provided at end joints. C. Apply grysm wallboard of maximum practical length with long dimensions perpendicular to cross furring channels. Center end joints under channels and stagger in adjacent rows. Fil ends and edges closely but not forced together. D. Fasten panels to beams and channels with 1" Type S-12 Screws spaced 12" o.c. field of drywall and along abuting ends and edges. E. Isolate steel farming from building structure to prevent transfer of loading imposed by structural movement, where edges of suspended cellings about building structure horizontally at celling perimeters or penetration of the structure elements. TINSTALLATION OF ACCESORES A. Install in accordance with manufacturer's instructions. B. Install control joints at cellings: a. At maximum 50 feet on center. b. Where celling framing king for any structure in accordance with edge exposed. C. Install control joints at cellings:	 the Drawings and the installation and provide all metal trim normally recommended by the manufacturer of the gypsum wallboard approved for use in this work. 3.09 CONTROL JOINTS A. Unless otherwise indicated on the drawings, install control joints at 50 feet maximum spacing in walls, ceilings, and soffits. Where possible, align control joints with edge of doorfame; at either side of auditorium vestibule opening not in auditorium demising walls, consult with Architect Where this is not possible. 3.10 GAL/XNIZED MATERIALS A. Gatauraced material shall be used at all locations subject to moisture. These include exterior wall, fascia and soffit framing, at tolets, janitor's rooms and concession equipment rooms. All accessories at these areas shall allos allowed and soffit framing, at tolets, janitor's rooms and concession equipment rooms. All accessories at these areas shall allos allowed and soffit framing, at tolets, janitor's rooms and concession equipment rooms. All accessories at these areas shall allos allowed and the requirements for cleaning, use necessary care to prevent scattering gypsum wallboard accession equipment provide the prevent tracking gypsum and joint binking compound onto floor surfaces. B. At completion of each segment of installation in a room or space, promptly pick up and remove from the working area all scrap, debris, and surplus material of this Section. END OF SECTION SECTION INCLUDES A. Surface preparation materials B. Setting materials C. Adhesives and primers D. Grout materials C. Strake and primers D. Grout materials H. Vincoupling membrane F. Praket koattion membrane F. Frakibe sealant H. Vincoupling membrane Product Dats: Manufacturer's technical information for each product. Stome, Lie and got unalitenance, cleaners and grout haze removers K. Thresholds, edget trims, transitions S. Stome	 contamination D. Do not use frices E. Deliver and signification The provide heats 1.05 ENVIRONMENTA A. Comply with environmenta B. Maintain environmenta C. For interior and an environmenta B. Maintain environmenta B. Maintain environmenta B. Maintain environmenta C. For interior and an environmenta B. Maintain environmenta C. For interior and an environmenta C. For interior and an environmenta C. Vern d. Maintain environmenta B. Maintain environmenta C. For interior and an environmenta C. Vern d. Maintain environmenta The second and an environmenta C. Vern d. Maintain environmenta Trowelable S. A. Extra Materia B. Requests for procedures C. Schluter Trim 2.02 SURFACE PREP/ A. Trowelable F. Cementitious a. Bas B. Trowelable F. Cementitious a. Bas C. Skimcoating a. Bas 2.03 MORTAR BED ACA A. Portland Cem a. Clementa a. Bas 2.04 MORTAR BED / S. A. Thick-Bed (Drive beapplied ¼) a. Bas B. Tick Bed (Drive beapplied ¼) a. Bas C. Thick-Bed (Drive beapplied ¼) a. Bas

ICS - SPECIFICATIONS

James Hardie Building Products, Inc. (<u>www.jameshardie.com</u>)

tions: Under provisions of Division 01. - GYPSUM PANELS

Gypsum Board: ASTM C1396; 48 inches wide x thickness indicated, maximum practical length,

istant Gypsum Board; ASTM C1396, Type X: 48 inches wide x thickness indicated, maximum

length, tapered edge; apply to fire rated assemblies. Resistant Gypsum Board: ASTM C1396 and ASTM C1629, Classification Level I, 48 inches wide x s indicated, maximum practical length, tapered edge; apply to walls where indicated.

ed, Impact-Resistant Gypsum Board: ASTM C1396 and ASTM C1629, Type X, Classification Level I, s wide x thickness indicated, maximum practical length, tapered edge; apply to walls where indicated. esistant Gypsum Board: ASTM C1396; 48 inches wide x thickness indicated, maximum practical vater resistant; apply to walls to receive tile, sanitary wall panels and walls at janitor clostets, toilet

istant, Water Resistant Gypsum Board: ASTM C1396, Type X; 48 inches wide x thickness indicated, m practical length, water resistant; apply to fire rated walls to receive tile, sanitary wall panels and anitor closets and toilet rooms.

all Liner: ASTM C1396; 1 inch thick x 24 inches wide, maximum practical length, square edges. Soffit Board: ASTM C1396; 48 inches wide x thickness indicated, maximum practical length, eased ends square cut.

glass mat gypsum sheathing: 5/8" thick "DensGlass Gold" or equal manufacturer in accordance with

s: ASTM C1002, Type S screws, minimum 5/8-inch penetration into framing.

Type recommended by gypsum panel manufacturer.

cessories: ASTM C1047.

Material: Formed steel, minimum 26 gauge core steel, hot dip galvanized finish, expanded flanges. Corner reinforcement: GA-216, Type LC

Control ioint eatment Materials:

Reinforcing tape and joint compound; ASTM C475.

DEVICES ening gypsum wallboard in place on metal studs and metal channels, use flat-head screws,

red, and specially designed for use with power-driven tools, not less than 1" long with self-tapping and self-drilling points.

ening gypsum wallboard in place on wood, use 1-1/4" type W bugle-head screws, or use annular ring s complying with ASTM C514 and of the length required by governmental agencies having

YSTEM

a jointing system, including reinforcing tape and compound, designed as a system to be used and as recommended for this use by the manufacturer of the gypsum wallboard approved for use on

compound may be used for finishing if recommended by manufacturer.

ON OF GYPSUM PANELS

anels and accessories in accordance with ASTM C754, GA-216, the Drawings and manufacturer's

ely cut panels to fit around openings and projections. Do not tear face paper or break gypsum core. anels in most economical manner, with ends and edges occurring over supports. anels at fire-rated assemblies as required by design assembly.

joints on opposite sides of partitions.

pocate joints to align with edges of openings unless a control joint is installed. ically fasten panels to framing. Place fasteners minimum 3/8 inch from edges of panels; drive heads pelow surface. Stagger fasteners at abutting edges.

ce layer of double layer applications with joints offset from those in base layer; secure with cal fasteners to framing or with adhesive to base layer.

ction compensating head tracks, cut panels 1 inch short of structure at head; do not secure panels to er channel. t edges and holes in moisture resistant gypsum board with joint sealer.

ecessed items occur in fire rated partitions, box item on all sides with gypsum board as required to continuity of fire rating.

the boards so that corners of any four boards will not meet at a common point except in vertical

ICS - SPECIFICATIONS

and store packaged materials in original containers with seals unbroken and labels intact until time of vent damage or contamination to materials by water, freezing, foreign matter and other causes. setting materials from freezing and overheating in accordance with manufacturer's instructions. elevated platforms, under cover and in a dry location and protect from tting ma

nation, dampness, freezing and overheating. se frozen materials unless specifically allowed by manufacturer.

and store materials on site at least 24 hours before work begins.

heated and dry storage facilities on site.

ENTAL REQUIREMENTS

with requirements of referenced standards and recommendations of material manufacturers for nental conditions before, during and after installation. environmental conditions and protect work during and after installation to comply with referenced

s and manufacturer's printed recommendations. ior applications:

Do not begin installation until building is completely enclosed and maintains temperature and humidity conditions consistent with "after occupancy" conditions for a minimum of 2 weeks. Maintain environmental conditions and protect work during and after installation to comply with referenced standards and manufacturer's printed recommendations.

Vent temporary heaters to exterior to prevent damage to tilework form carbon dioxide build-up. Maintain temperatures at not less than 50 degrees F (10 degrees C) in tiled areas during installation and for 7 days after completion unless higher temperatures are required by referenced installation standards or manufacturer's written instructions.

aterials: 10% of each tile or at least one (1) unopened carton, including grout.

one (1) box of each trim.

JRERS ble Manufacturer; See drawings

s for substitutions will be considered in accordance with provisions of Section 01 2500 – Substitution res

Trims REPARATION MATERIALS

ble Floor/Wall Patch and Render Mortar: Quick-setting, polymer-modified, fiber-reinforced, tious rendering, patching, ramping and leveling mortar, can be applied from 1/8 inches to 1 ¼ inches Basis of Design: Product: MAPEI, Planitop 330 Fast ble Concrete Floor Patch: High-performance, fast-setting cementitious patching compound. Can be

t 1/16 inch to 1 $\frac{1}{2}$ inches neat and from 1 $\frac{1}{2}$ inches to 3 inches neat in areas no larger than 24 Basis of Design: Product: MAPEI, Mapecem Quickpatch

ating Compound: High-performance, polymer-modified, fiber-reinforced, cement-based, skimcoating ching compound, can be applied at featheredge up to 1 inch. Basis of Design: Product: MAPEI, Planiprep SC

D ACCESSORY MATERIAL

Cement Mortar (Thick-Set) Installation Materials: ANSI A108.02.

Cleavage Membrane: unbonded installation when backing is non-uniform or cracked or is dimensionally unstable or when backing surface can be damaged by water to separate the backing surface from the mortar setting bed: asphalt felt, ASTM D226, Type I (No. 15); or polyethylene sheeting, ASTM D4397.

i. Reinforcing Wire Fabric (Required when using a cleavage membrane): galvanized, welded wire fabric, 2 inches by 2 inches by 0.062 inch diameter; comply with ASTM A185 and ASTM A82 except for minimum wire size.

D / SCREED MORTARS / RENDER MORTAR MATERIALS ed (Dry-Pack) and Render Mortar: Pre-blended polymer-modified, dry-pack, scratch coat and wall

and concrete patch; can be applied 1/4 inch to 2 inches, ANSI A108.1B. Submit transition pieces as in accordance with 01 3300 Submittal Procedures.

Basis of Design: Product: MAPEI, Modified Mortar Bed.

(Dry-Pack) Mortar: Rapid-setting, pre-blended, polymer-modified, cement-based, sloping mortar; can ed 1/4 ince to 3 inches and up to 5 inches in trenches, ANSI A108.1B. Basis of Design: Product: MPEI, Panislope RS

ed (Dry-Pack) Mortar: Pre-blended mixture of finely graded sand and Portland cement; can be applied to 3 inches. Basis of Design: Product MAPEI, 4 to 1 Mud Bed Mix

i. With MAPEI, Planicrete AC (admixture), ANSI A108.1B



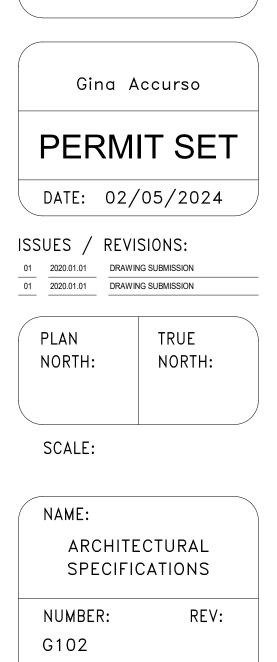
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MPORTANT NOTICE - PRIVELAGED AND CONFIDENTIAL

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ACCU	RSO /	AESTHETICS - SPECIFICATIONS	ACC
	D.	Accelerated-Cure Screed Mortar: Bonded and unbonded applications: can be applied ¼ inch to 2 inches neat and up to 4 inches when extended with 20% by weight of washed, clean, saturated surface-dry (SSD), 3/8 inch pea gravel	
	E.	 Basis of Design: Product: MAPEI, Topcem Premix Render Mortar: Quick-setting, polymer-modified, fiber-reinforced, cementitious rendering, patching, ramping, and leveling mortar; can be applied from 1/8 inch to 1 ¼ inches. 	
2.05	AD	a. Basis of Design: Product: MAPEI, Planitop 330 Fast HESIVES AND PRIMERS	
		Multipurpose Bond-Promoting Primer: Low-VOC, synthetic resin-based primer with bond-promoting silica aggregates suspended in a dispersion, for interior and exterior applications. a. Basis of Design: Product: MAPEI, ECO Prim Grip	
	В.	Textured Primer: Fast-drying, high-performance, low-VOC, textured primer for nonporous substrates. a. Basis of Design: Product: MAPEI, Primer X	
	C.	All-Purpose Primer: Low-odor, water-based acrylic primer for self-leveling underlayments, also suitable for a wide variety of porous and nonporous substrates. a. Basis of Design: Product: Primer T	
	D.	Concrete Primer: Advanced-technology, low-odor, low-VOC, acrylic latex primer for concrete, gypsum-based underlayments and patches. a. Basis of Design: Product: MAPEI, Primer L	
	E.	Metal/Concrete/Wood Bonding Agent/Primer: Two-component, multipurpose, high-modulus, nonshrink, 100% solids and moisture-tolerant epoxy bonding agent. a. Basis of Design: Product: MAPEI, Planibond EBA with sand broadcast	
	F.	Ready-to-Use, Fast-Drying, Water-Based, Latex Primer; For use under MAPEI's peel-and stick sheet membranes.	2.08
	G.	certified) adhesive:	
	H.	 a. Basis of Design: Product: MAPEI, Ultrabond ECO 420 b. Applications: Interior floors for the installation of recycled rubber sound-reduction membrance. Hybrid-Polymer-based Adhesive for Gauged Porcelain Tile and Gauged Porcelain Tile Panels/Slabs: Single-component, non-sag performance with panels, instant grab and holding power, easy-to-trowel, moisture-cure and hybrid-polymer-based adhesive technology. 	
2.06	00	a. Basis of Design: Product: MAPEI, Ultrabond ECO GPT	2.09
2.06	A.	TTING MATERIALS Dry-Set Portland Cement Mortar: ANSI A118.1 and ISO 13007 C1	
		 a. Basis of Design: Product: MAPEI, Kerabond b. Basis of Design: Product: MAPEI, Keraset c. Basis of Design: Product: MAPEI, Keraflor 	
	В.	Improved Modified Dry-Set Cement Mortar: ANSI A118.4E, ANSI A118.11, ANSI A118.15E, and ISO 13007 C2ES2P2.	
	C.	 Basis of Design: Product: MAPEI, Kerabond/Keralastic System Modified Dry-Set Cement Mortar for Glass Tile: ANSI A118.4TE, ANSI A118.11, and ISO 13007 C2TRS1P1. Basis of Design: Product: MAPEI, Adesilex P10 Mosaic & Glass Tile with MAPEI, Peraply 	2.10
	D.	100%-Solids, Water-Cleanable, Epoxy Bond Coat: ANSI A118.3 and ISO 13007 R2. a. Basis of Design: Product: MAPEI, Kerapoxy 410.	2.10
		 Provide product with a VOC content of 65 g/L or less when calculated according to 40 CFR 59, Subpart D (EPA Method 24). 	
		c. Product shall comply with the testing and product requirements of the California Department of Health Services "Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers."	2.11
	F	 Provide product capable of withstanding continuous and intermittent exposure to temperatures of up to 140 degrees F and 212 degrees F, respectively, and certified by manufacturer for intended use 	
	E.	Two-Component Reactive Adhesive: Excellent for bonding to properly prepared steel and plywood substrates, white, flexible, for interior and exterior, for floors and walls, trowelable, two-component adhesive, suitable for most types of ceramic tile, moisture-sensitive tile, natural stone, and agglomerates, ISO 13007 R2.	
	F.	a. Basis of Design: Product: MAPEI, Planicrete W. Organic Adesive: Wall tile adhesive, nonflammable, ANSI A136.1 and ISO 13007 D1TE.	2.12
		 a. Basis of Design: Product: MAPEI, Type 1 b. Provide product with a VOC content of 65 g/L or less when calculated according to 40 CFR 59, Subpart D (EPA Method 24). 	2.13
		 c. Product shall comply with the testing and product requirements of the California Department of Health Services' "Standard Practice for the Testing of Volatile Organic Emissions from Various 	2.13

- Health Services' "Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers." 2.07 GROUT MATERIAL
- A. High-Performance Cement Grout: For grout joints from 1/16 inch to 3/4 inch, ANSI A118.7 and ISO 13007 CGWAF.

ACCURSO AESTHETICS - SPECIFICATIONS

	Typical Locations:	Gloss Designation	Units at 60 Degrees	Units at 85 Degrees
Α	Ceiling & Walls Above 10'-0"	Flat	0 to 5	Maximum 10
В	Trim	Eggshell	10 to 25	10 to 35
С	Standard Areas Below 10'-0"	Satin	20 to 35	Minimum 35
D	Wet Areas	Semi-gloss	35 to 70	
E	Accents (only where specified)	Gloss	70 to 85	
F	Accents (only where specified	High Gloss	Minimum 85	

2.03 ACCESSORIES

A. Accessory Materials: Paint thinners and other materials required to achieve specified finishes; commercial

B. Patching Materials: Latex filler Fastener Head Cover Materials: Latex filler

2.04 MIXES

A. Deliver paints pre-mixed and pre-tinted. B. Uniformly mix to thoroughly disperse pigments.

C. Re-mix paint during application; ensure complete dispersion of settled pigment and uniformity of color and gloss.

PART 3 EXECUTION 3.01 EXAMINATION

A. Test shop applied primer for compatibility with subsequent coatings.

B. Measure moisture content of surfaces using electronic moisture meter. Do not apply coatings unless moistur content of surfaces are below following maximums:

a. Gypsum board: 12 percent Wood Trim: 15 percent, measured to ASTM D4442

c. Concrete floors: 8 percent

3.02 PREPARATION A. General:

- a. Protect adjacent and underlying surfaces.
- Remove electrical plates, hardware, light fixture trim, escutcheons and fittings prior to preparing surfaces or finishing.
- c. Correct defects and clean surfaces capable of affecting work of this section. d. Seal marks that may bleed through surface finishes with waterborne stain blocker.
- B. Impervious Surfaces: Remove mildew by scrubbing with solution of trisodium phosphate and bleach. Rinse with clean water and allow to dry.
- C. Gypsum Board:
- a. Fill minor defects with filler compound. Spot prime defects after repair.
- D. Concrete and Masonry
 - a. Remove dirt, loose mortar, scale, salt and alkali powder, and other foreign matter.
- b. Remove oil and grease with solution and trisodium phosphate; rinse and allow to dry. E. Concrete Floors:
- Remove contamination, acid etch, and rinse floors with flear water. Allow to dry. b. Verify that required acid-alkali balance has been achieved.
- Galvanized Steel and Aluminum: SSPC Method SP1 Solvent Cleaning.
- G. Uncoated Ferrous Metals: SSPC Method SP2 Hand Tool Cleaning or Method SP3 Power Tool Cleaning.
- H. Shop Primed Ferrous Metals: a. SSPC Method SP2 – Hand Tool Cleaning or Method SP3 – Power Tool Cleaning.
- Feather edges to make patches inconspicuous.
- c. Prime bare steel surfaces.
- Interior Wood: Wipe off dust and grit.
- Seal knots, pitch streaks, and sappy sections with sealer. c. Fill nail holes and cracks after primer has dried, sand between coats.
- J. Exterior Wood:
- a. Remove dust, grit and foreign matter.
- b. Seal knots, pitch streaks, and sappy sections.
- 3.03 APPLICATION Apply paints in accordance with manufacturer's instructions and grade finish requirements.
 - Apply primer or first coat closely following surface preparation to prevent recontamination.
 - Do not apply finishes to surfaces that are not dry. Apply coatings to minimum dry film thickness recommended by manufacturer.
 - Apply each coat of paint slightly darker than preceding coat unless specified otherwise.
 - Apply coatings to uniform appearance without laps, sags, curtains, holidays and brush marks.
 - G. Allow applied coats to dry before next coat is applied.

CCURSO AESTHETICS - SPECIFICATIONS

- to ³/₄ inch, ANSI A118.7 and ISO 13006 CGWAF. a. Basis of Design: Product: MAPEI, Ultracolor Plus M C. Polymer Ready-to-Use Psecialty Grout: Grout joints from 1/16 a. Basis of Design: Product MAPEI, MAPEI Flexcolor D. Polymer Ready-to-Use Translucent Specialty Grout for Glass 1 from 1/16 inch to 1/2 inch. a. Basis of Design: Product: MAPEI, MAPEI Flexcolor 3 E. Commercial Industrial-Grade Water-Cleanable Epoxy Grout: A118.3 and ISO 13007 RG. a. Basis of Design: Product: MAPEI, Kerapoxy IEG CG. b. Provide product with a VOC content of 65 g/L or less Subpart D. c. Provide product capable of withstanding continuous to 140 degrees F and 212 degrees F, respectively, a F. Premium Epoxy Mortar and Grout: for grout joints from 1/16 in and ISO 13007 R2/RG, with a VOC content of 65g/L or less w a. Basis of Design: Product: MAPEI, Kerapoxy CQ. b. Provide product with a VOC content of 65 g/L or less Subpart D. 08 CRACK ISOLATION MEMBRANE A. General: this is a bonded installation applied in the vicinity of e always at upper levels and slabs subject to movement and/or complies with ANSI A118.12 for performance and is recommen indicated. Include reinforcement and accessories recommended Basis of Design: Product: Subject to compliance with B. Fluid-Applied Membrane: Liquid-latex rubber or elastomeric po membrane for use under tile that provides up to 1/8 inch (3 mr flexible, thin, load-bearing complying with ANSI A118.12. a. Basis of Design: Product: MAPEI, Mapelastic CI 09 FLEXIBLE SEALANT A. 100%-Silicone Sealant: Heavy-traffic expansion and movemen ASTM standards: ASTM: Meets C920, Type S, Grade NS, Clas conforms to C794 adhesion properties, (#23 Clear color meets Use NT). a. Basis of Design: Product: MAPEI, Mapesil T B. 100%-Silicone Sealant: Corner and change-of-plane joints, of ASTM: Meets C920, Type S, Grade NS, Class 25, Use T2, NT adhesion properties (#201 Crystal Moon meets ASTM C920, a. Basis of Design: Product: MAPEI, Mapesil 3D 10 GROUT RELEASE A. Grout Release: High-performance sacrificial coating that protect cleanability and reduces the resk of grout haze or film residue stone (marble, limestone, sandstone, slate, granite, travertine, quarry tiles. a. Basis of Design: Product: MAPEI, UltraCare Grout F STONE, TILE AND GROUT MAINTENANCE, CLEANERS AND GI A. Neutral-pH Cleaner: Highly concentrated, zero-VOC, for ceram prevent soap scum buildup and hard water deposits. a. Basis of Design: Product: MAPEI, UltraCare Concen B. High-Alkaline Cleaner: Highly concentrated and degreaser that scum, mildew and algae stains. For areas that have been negl a. Basis of Design: Product: MAPEI, UltraCare Heavy-12 GROUT COLORANT A. Universal Grout Colorant & Sealer: Ready-to-use, water-based grout joints. Bonds to cement, epoxy, urethane and acrylic gro a. Basis of Design: Product: MAPEI, UltraCare Grout 13 MIXES A. Proportion and mix materials in accordance with manufacture applicable ANSI standards. 2.14 TRIMS
 - A. Beads, coves, bullnoses, thresholds to match. B. Any exposed tile edge, wall or floor to receive transition/reduc

ACCURSO AESTHETICS - SPECIFICATIONS

	When required on deep and bright colors apply an additional finish coat to ensure color consistency. Continue paint finishes behind wall-mounted accessories.								
	Sand between coats on interior wood and metal surfaces.								
	Match final coat to approved color samples.								
from surfa	Where clear finishes are specified, tint fillers to match wood. Work fillers into grain before set. Wipe excess from surface.								
	Prime concealed surfaces of interior wood in contact with masonry or cementitious materials with one coat primer paint.								
N. Mechanic	Mechanical and Electrical components:								
	a. Paint factory primed equipment.b. Remove unfinished and primed louvers, grilles, covers, access panels, etc. paint separately.								
С.									
	Do not paint name tags or i								
f.	Paint duct work behind louv	electrical equipment in finished areas. vers, grilles and diffusers flat black to mini	mum of 18 inches or beyond						
	sightline.	riums black unless otherwise noted.							
		mponents not furnished in black such as I	ight fixtures, ceiling diffusers,						
	therostats/sensors shall be	painted to match surrounding surfaces.							
	Exterior piping shall be prim local authorities.	ned and painted to match adjacent surface	es or as otherwise required by						
O. Do not Pa									
		rings or specified to be unpainted or unfined or unfined or unfined finish coat or integral finish.	ished.						
С.		ing brass, bronze, stainless steel, and chr	ome plating.						
3.04 ADJUSTING	or refinish disfigured surfac	00							
3.05 CLEANING	or remnistration distigured surfac	es.							
	paint from adjacent surfaces	S.							
3.06 PAINT SCHEI A. Types of		rth as standard of quality and type of coat	ting required for each type of						
surface.		the standard of quality and type of ood	ing required for each type of						
		ypes listed in Paint Schedule.	two assets of annuantists trues						
	of coating.	es not specifically listed with not less than	two coats of appropriate type						
B. Prime coa	at consists of touch up on sh	nop primed and existing surfaces with inta							
SUBSTRATE	MANUFACTURER	PRIMER	TOP COATS						
Exterior Surfaces: Ferrous and Galvanize	ed Sherwin Williams	Fresh Start Multipurpose Primer No.	(2 coats unless noted) SHER-CRYL HPA						
Metals		23 Or Pro-Cryl Universal Primer 8- 66-310	Acrylic						
Wood, Opaque Finish	Sherwin Williams	EXTERIOR LATEX WOOD PRIMER B42S8041	A100 SATIN						
Wood, Transparent Fir	nish Sherwin Williams	N/A	Woodscapes, semi- transparent A15T5						
Concrete Unit Masonr		Preprite Blockfiller BB5W25	A100 SATIN						
Concrete	Sherwin Williams	N/A	Loxon XP Acrylic coating A24W300						
Pavement Markings	Sherwin Williams	N/A	Set Fast Traffic Marking Paint						
Interior Surfaces:	Flat Sherwin Williams	Natura 0511 or Promar 200 Zero							
Gypsum Board, Latex Finish	Promar 200 Zero VOC Flat B30-2600								
Gypsum Board, LatexSherwin WilliamsNatura 0511 or Promar 200 ZeroPromar 200 ZeroEnamel FinishVOC Primer B28w2600Eggshell B20-2600									
Gypsum Board, Alkyd Enamel Finish		Natura 0511 or Promar 200 Zero VOC Primer B28w2600	Promar 200 Alkyd Enamel B34-200						
Gypsum Board Epoxy Finish		Promar 200 Zero VOC Primer B28x2600	Waterbased catalized Epoxy B70-200						
Exposed Roof Structu	re Sherwin Williams	Spot Prime Ferrous Metal with alkydLow VOC Drywall B42W8Rust Inhibitive Paint or Pro-Cryl2 coats satin alkyd							
		Universal Primer B66-310	Zero VOC Acrylic S/G B66-						

JRSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETICS - SPECIFICATIONS	ACCURSO AESTHETIC
 Basis of Design: Product: MAPEI, Ultracolor Plus FA. High-Performance, Rapid-Setting, with Maximized Color Depth Cement Grout: For grout joints from 1/16 inch to 5/ inch. Basis of Design: Product: MAPEI, Ultracolor Plus Max. Polymer Ready-to-Use Periodity Grout Grout joints from 1/16 inch to 5/ inch. Basis of Design: Product MAPEI, MAPEI, Hexcolor CQ. Polymer Ready-to-Use Translucent Speciality Grout Grout Bits: Indescent Effect Finish for grout joints from 1/8 inch to 5/8 inch, ANSI 1/16.2 and 1/3007 RG. Basis of Design: Product MAPEI, MAPEI, Hexcolor 20. Commercial Industrial-Grade Water-Cleanable Epoxy Grout: For grout joints from 1/8 inch to 5/8 inch, ANSI 1/18.3 and ISO 13007 RG. Provide product with a VOC content of 65 g/L or less when calculated according to 40 CFR 59, Subpart D. Provide product with a VOC content of 65 g/L or less when calculated according to 40 CFR 59, Subpart D. Basis of Design: Product: MAPEI, Kerapoxy IEC CA. Provide product with a VOC content of 65 g/L or less when calculated according to 40 CFR 59, Subpart D. Basis of Design: Product: MAPEI, Kerapoxy CO. Provide product with a VOC content of 65 g/L or less when calculated according to 40 CFR 59, Subpart D. CRCACK ISOLATION MEMBRANE General: this is a bornded installation aphies in the vicinity of axisting cracks or throughout the installation and complexity with AVXC antimated by the manufacturer or the application indicated interference in the stallation and accessories recommended by the manufacturer. Basis of Design: Product: MAPEI, Kerapoxy ISO Asis Asis Asis Asis Asis Asis Asis Asi	 PART 3 EXECUTION EXAMINATION A. Examine substrates for compliance with requirements for conditions affecting performance of the work. Refer to ANSI A108.01 ANSI A108.02 and a gapicable AASI and 01:19. B. Dra of proceed with Bieson Charles and conditions and provide with requirements indicated in reference tile on the supplier of the setting materials. For improved warranty and a single-source responsibility. When udergiament, patching, leveling and rendering materials are needed. They must be from the supplier of the setting materials. For improved warranty and single-source responsibility. When using lines with all edges shorter than 15 inches in length, the maximum allowable variation in the substrate is 1/3 inch in 10 feet from the required plane, and 1/46 inch variation in 12 inches when measured from the high points in the substrate is 1/3 inch in 10 feet from the requirements of ANSI A108.02 feet from the requirements of ANSI A108 Series for the materials being used. A linetal life in accordance with manufacturer's printed instructions and the applicable requirements of ANSI A108 Series for the materials being used. Chean suffects for the materials being used. Chean suffects for the materials being used. Chean suffects for the materials on and pregnameter that could impair adhesion. Remove ridges and projections. Fill voids and depressions with patching compound to the from the supplier of degrees f. To to corte substrate to ASTM 04283: do not install the until suffaces are sufficiently dry. Alphy waterproof membrane only in dry weather, when ambient and substrate temperatures are above 40 degrees f. To task of a sufface on a valentight installation minduling unring waterproofing the with setting of the degrees f. <	a. b. c. B. Walls: Pro- days after C. Protect fro D. Protect fro E. Remove a END OF SECTION SECTION 09 9100 – PA PART 1 GENERAL 1.01 SUMMARY A. Section In a. 1.02 SUBMITTALS A. Submittals a. b. c. 1.03 QUALITY ASS A. Applicator B. Materials, 1.04 DELIVERY, ST A. Container rates, sur and reduc B. Paint Mat manufacti 1.05 PROJECT CO A. Do not ap required b B. Maintain a before, du C. Do not ap different ti D. Provide lig 1.06 MAINTENANC A. Extra mat PART 2 PRODUCTS 2.01 MANUFACTUP A. Acceptabl a. b. c. 2.02 MATERIALS A. Paints: a. b. B. Gloss Rat

H. When required on deep and bright colors apply an additional finish coat to ensure color consistency

Concrete: Masonry, Latex Sherwin Williams Loxon Masonry Primer Promar 200 Zero VOC Flat A24W8300 Flat Finish B30-2600 Promar 200 Zero VOC Flat Concrete: Masonry, Latex Sherwin Williams Loxon Masonry Primer A24W8300 B30-2600 Enamel Finish Promar 200 Zero VOC Concrete: Masonry, Alkyd Sherwin Williams Loxon Masonry Primer A24W8300 Enamel Finish EGShel B20-2600 Concrete: Masonry, Epoxy Sherwin Williams Loxon Masonry Primer Promar 200 Acylyd Enamel A24W8300 1334-200; WAterbased Finish Catalyzed Epoxy B70-200 Wood: Opaque, Latex Sherwin Williams Promar 200 Zero VOC Primer Zero VOC Acrylic S/G B66-B28W2600 Enamel Finish Promar 200 Alkyd Enamel Sherwin Williams Natura 0511 or Promar 200 Zero Wood, Opaque, Alkyd VOC Primer B34-200 B28W2600 Wood, Transparent Finish Sherwin Williams Natura 0511 or Promar 200 Zero Wood Classics Waterborn VOC Primer Polyurethane Varnish A68 B28W2600 Series

ACCURSO AESTHETICS - SPECIFICATIONS

TICS - SPECIFICATIONS

Do not step on floor for at least 24 hours; if traffic is unavoidable after that, use plywood stepping boards

Protect from heavy traffic for at least 7 days after installation. When fast-setting materials are used to allow faster occupancy, comply with the manufacturer's recommendations

Protect from impact, vibration and heavy hammering on adjacent and opposite walls for at least 14 after installation, unless manufacturer's instructions allow a shorter period. t from stain-causing food products and chemicals for at least 21 days after installation. t from freezing and total water immersion for at least 21 days after installation. ve and replace pieces that have been damaged during installation.

- PAINTING

n Includes:

Surface preparation and field application of paints.

ttals for Review:

- Product Data: Manufacturer's data on materials proposed for use including: Product designation and grade
- ii. Product analysis and performance characteristics
- iii. Standards compliance iv. Material content
- v. Mixing and application procedures
- Samples: i. 3x6 inch samples of each coating system on representative substrate. Step back
- successive coats so that all coats remain exposed. Indicate type of material used for each coat. Paint Schedule: Indicate types and locations of each surface, paint materials, and number of coats

to be applied. SSURANCE

ator Qualifications: Minimum 5 years documented experience in work of this Section.

ials, Preparation, and Workmanship: Conform to MPI Painting Manual. STORAGE AND HANDLING

iner Labels: Include manufacturer's name, type of paint, brand name, lot number, brand code, coverage surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing Materials: Store at ambient temperature from 45 to 90 degrees F in ventilated area, or as required by

- facturer's instructions.
- CONDITIONS t apply materials when surface and ambient temperature or relative humidity are outside ranges
- ed by paint manufacturer. ain ambient and substrate temperatures above manufacturer's minimum requirements for 24 hours
- , during and after paint application. t apply materials when relative humidity is above 85 percent or when dew point is less than 5 degrees F
- ent than ambient or surface temperature. de lighting level of 30 footcandles at substrate surface.
- materials: 10 gallons of each color and sheen.

TURERS table Manufacturers: Sherwin Williams (<u>www.sherwin-williams.com</u>) Benjamin Moore and Co (<u>www.benjaminmoore.com</u>) See drawings

As scheduled at end of Section, or approved substitute. Free from all forms of lead and mercury. Ratings and general location however coordinate with drawings and Architect:





KELMAN ARCHITECTURE, LLC. 3001 W 50TH TERRACE WESTWOOD, KS 66205 kelmanarchitecture@gmail.com (785) 760-4984

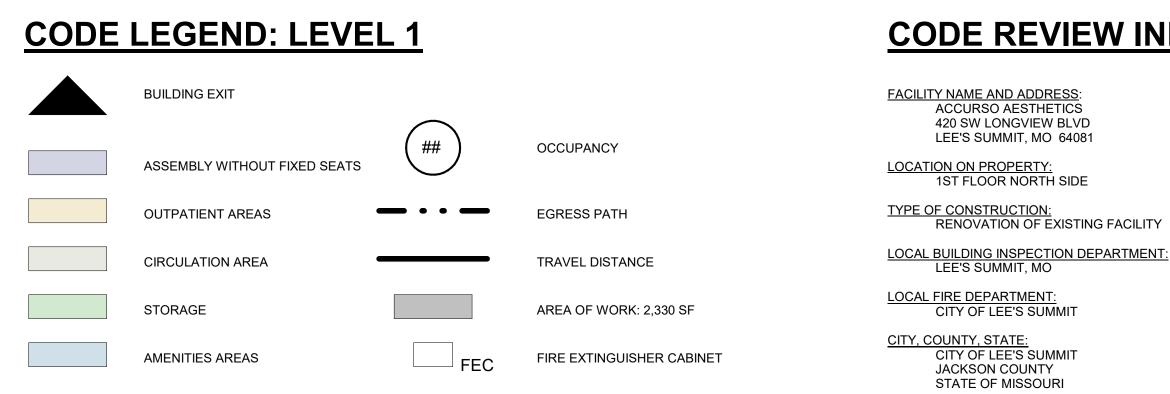
> $\Box \Sigma$ ഗ BLVE 6408 \underline{O} Ш O I ШŠ ⊢ ഗ TIMMI Ш < 7 Ο Ο S Υ $\leq \infty$ $\overline{\Omega}$ ∞ $\overline{\Omega}$ ŬОŪ ΝШ

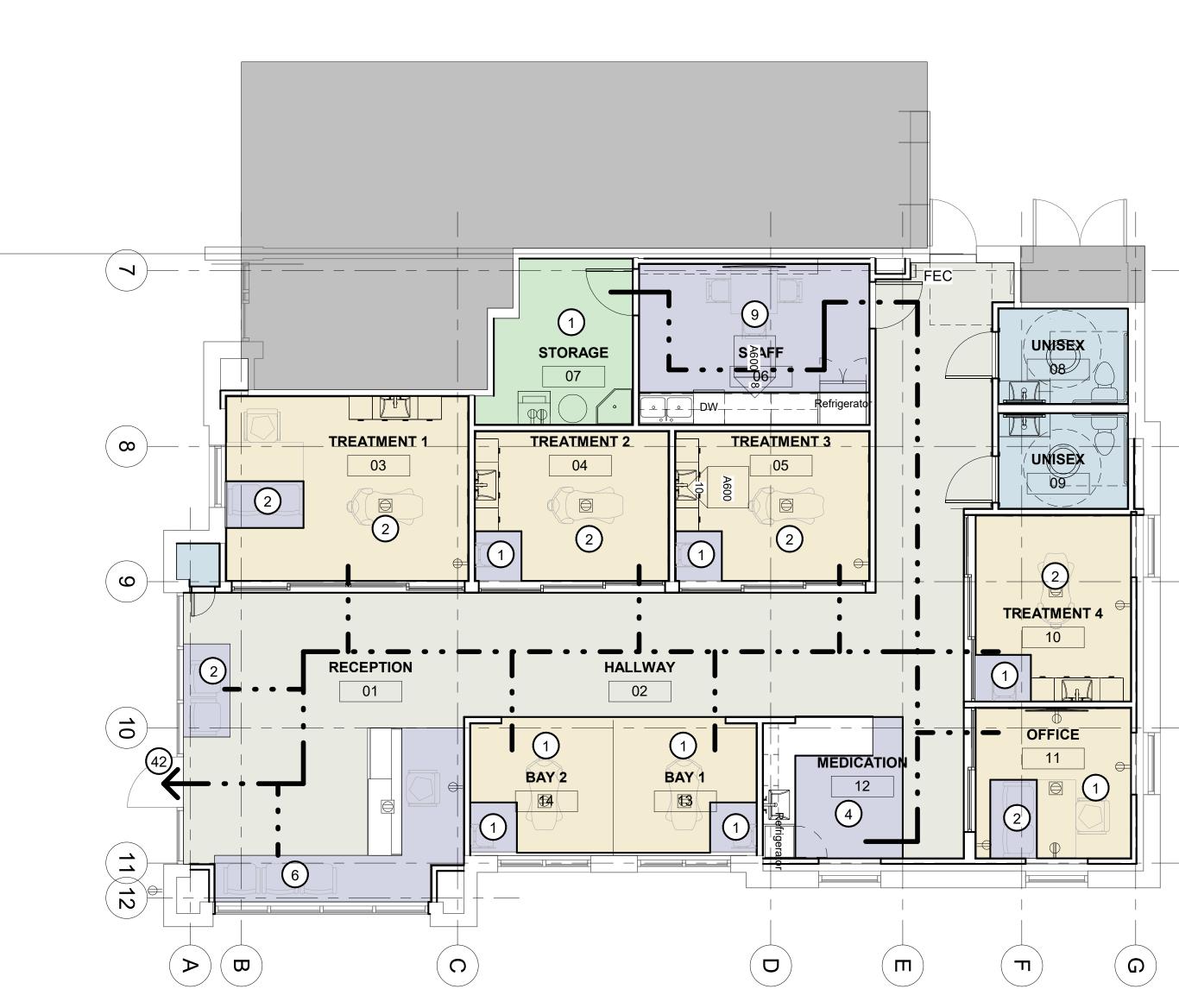
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Ging	ccurso					
PERM	IT SET					
DATE: 02/	′05/2024					
ISSUES REVI 01 2020.01.01 DRAWIN 01 2020.01.01 DRAWIN						
PLAN NORTH:	TRUE NORTH:					
SCALE:						
NAME:						
ARCHITECTURAL SPECIFICATIONS						
NUMBER:	REV:					
G103						





LEVEL 1 - CODE PLAN OCCUPANCY

3/16" = 1'-0"

CODE REVIEW INFORMATION

ARCHITECT:

KELMAN ARCHITECTURE, LLC 3001 W 50TH TER WESTWOOD, KANSAS 66205

GENERAL BUILDING DATA (EXISTING): AREA OF THE WORK - RENOVATION: LEVEL 1 AREA OF WORK: 2,330 SF RENOVATION

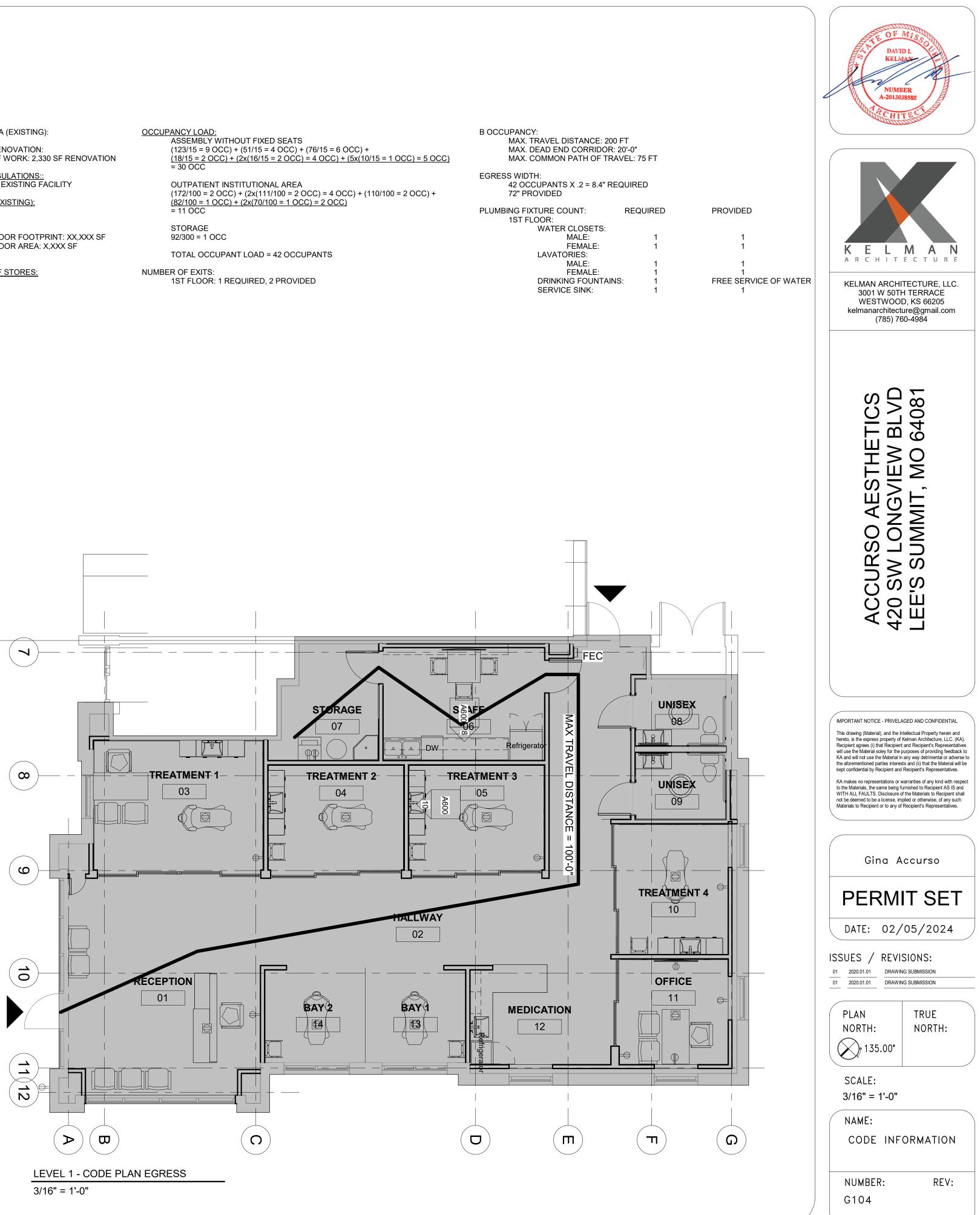
APPLICABLE CODES/REGULATIONS:: RENOVATION OF EXISTING FACILITY

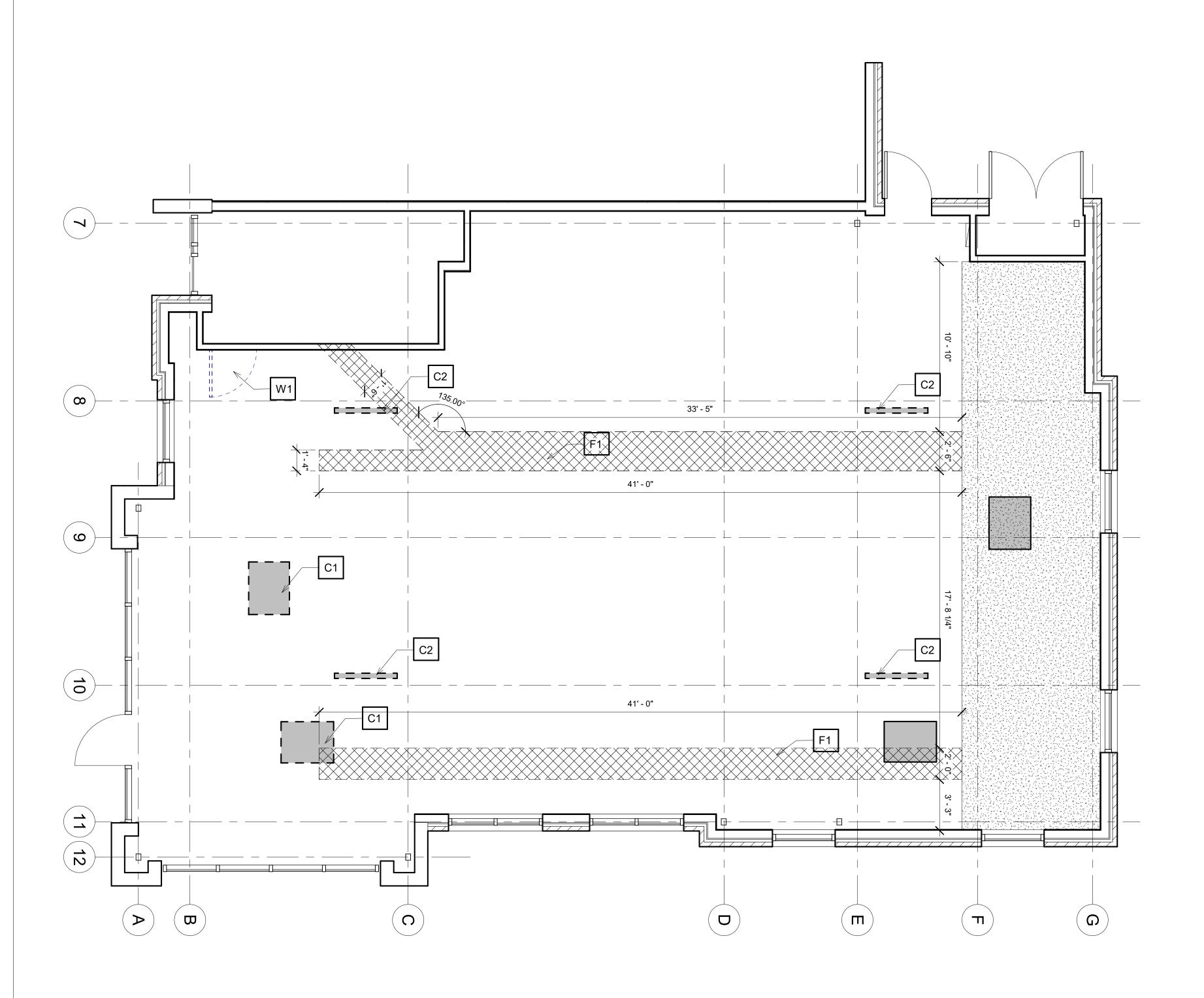
CONSTRUCTION TYPE (EXISTING): IBC TYPE 2B

GROSS BUILDING AREA: BUILDING 1ST FLOOR FOOTPRINT: XX,XXX SF BUILDING 1ST FLOOR AREA: X,XXX SF TI AREA: 2,330 SF

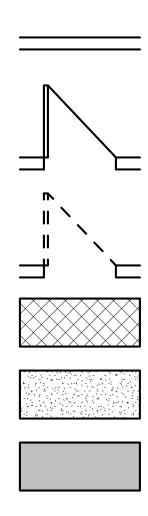
HEIGHT AND NUMBER OF STORES: 12'-0", 1 STORY

OCCUPANCY: GROUP B FIRE SUPPRESSION: NONE





DEMOLITION PLAN LEGEND



FLOOR/WALL CEILING NOTES

<u>FLOO</u> F1 -	<u>R</u> SAWCUT FL
<u>WALL</u> W1 -	REMOVE EX
<u>CEILIN</u> C1 -	
C2 -	REMOVE EX

GENERAL DEMOLITION PLAN NOTES

- CONTRACTO WORK. REP WORK IN TH
 CONTRACTO CONSTRUC CONDITION
 CONTRACTO NOISE DUE
 ALL WALL M THROUGHO
 CONTRACTO DAMAGED A CONTRACT
 WHERE REM DISTURBS E NOT DESIGN TEMPORARY SAID AREAS OWNER.
 CONTRACTO HEREIN, WH
 OWNER WIL FURNITURE
- 9. REFER TO MEP DRAWINGS FOR ADDITIONAL DEMOLITION WORK. PATCH & MATCH SURROUNDING MATERIALS WHERE ITEMS ARE REMOVED AT WALLS, CEILINGS AND FLOORS. MAINTAIN FIRE RATINGS WHERE DEMOLISHED ITEMS PENETRATED FIRE RATED WALLS AND FLOORS.
- REMOVE AND REPLACE CEILING TILES AS NECESSARY FOR DEMOLITION ND NEW CONSTRUCTION. REPLACE DAMAGED TILES AS REQUIRED.
 CONTRACTOR TO REMOVE, CLEAN AND STORE ALL PLUMBING FIXTURES SHOWN ⁻
- CONTRACTOR TO REMOVE, CLEAN AND STORE ALL PLUMBING FIXTURES SHOWN TO BE REMOVED. ALL FIXTURES TO BE TURNED OVER TO OWNER, U.N.O.

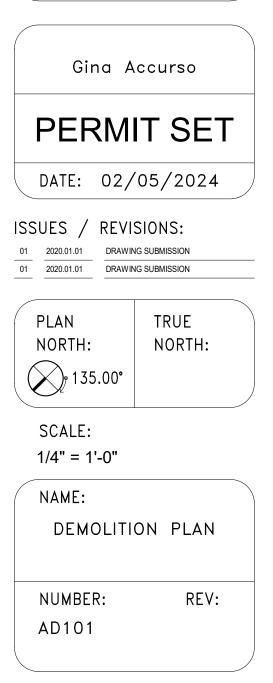
- DEMO & REMOVE EXISTING WALL
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- DEMO & REMOVED EXISTING DOOR, FRAME & HARDWARE
- DEMO EXISTING SLAB
- EXISTING GRAVEL FILL
- EXISTING LIGHT/MECH UNIT
- LOOR AS INDICATED.
- XISTING DOOR
- XISTING MINI-SPLIT. RESERVE FOR REINSTALLATION
- CONTRACTOR IS TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING WORK. REPORT ANY DISCREPANCIES TO ARCHITECT IN WRITING PRIOR TO BEGINNING WORK IN THE AFFECTED AREAS.
- CONTRACTOR TO VERIFY ALL EXISTING SYSTEMS CURRENTLY INSTALLED IN THE CONSTRUCTION AREA. ALL DEVICES TO REMAIN SHALL BE CHECKED AND IN WORKING CONDITION WHEN PROJECT IS COMPLETE.
- CONTRACTOR SHALL EMPLOY REASONABLE MEANS TO CONTAIN DUST, DEBRIS, AND NOISE DUE TO DEMOLITION AND NEW CONSTRUCTION. REFER TO SPECS.
- ALL WALL MOUNTED ITEMS, ETC., SHALL BE REMOVED & REINSTALLED AS INDICATED THROUGHOUT THE DRAWINGS OR TURNED OVER TO THE OWNER FOR SALVAGE U.N.O.
- CONTRACTOR SHALL PATCH TO MATCH SURROUNDING FINISHES, ANY AREAS DAMAGED AS A RESULT OF, OR CAUSED BY, THE WORK INDICATED THROUGHOUT THE CONTRACT DOCUMENTS.
- WHERE REMOVAL OF EXISTING WALL PARTITIONS, EQUIPMENT, ETC., DISRUPTS OR DISTURBS EXISTING ELECTRICAL, MECHANICAL, OR PLUMBING SERVICES TO AREAS NOT DESIGNATED AS CONSTRUCTION AREAS, CONTRACTOR SHALL PROVIDE TEMPORARY CONNECTIONS AS REQUIRED TO ENSURE UNINTERRUPTED SERVICE TO SAID AREAS. NOTE: NO SERVICE IS TO BE SHUT DOWN WIHTOUT PRIOR APPROVAL BY
- CONTRACTOR IS TO REMOVE COMPLETELY EXISTING CONSTRUCTION, AS SHOWN HEREIN, WHICH CONFLICTS WITH THE INTENT OF THE NEW CONSTRUCTION, U.N.O.
- OWNER WILL BE RESPONSIBLE FOR REMOVING AND STORING ITEMS SUCH AS FURNITURE, PLAQUES, ARTWORK, MOVEABLE EQUIPMENT, ETC.

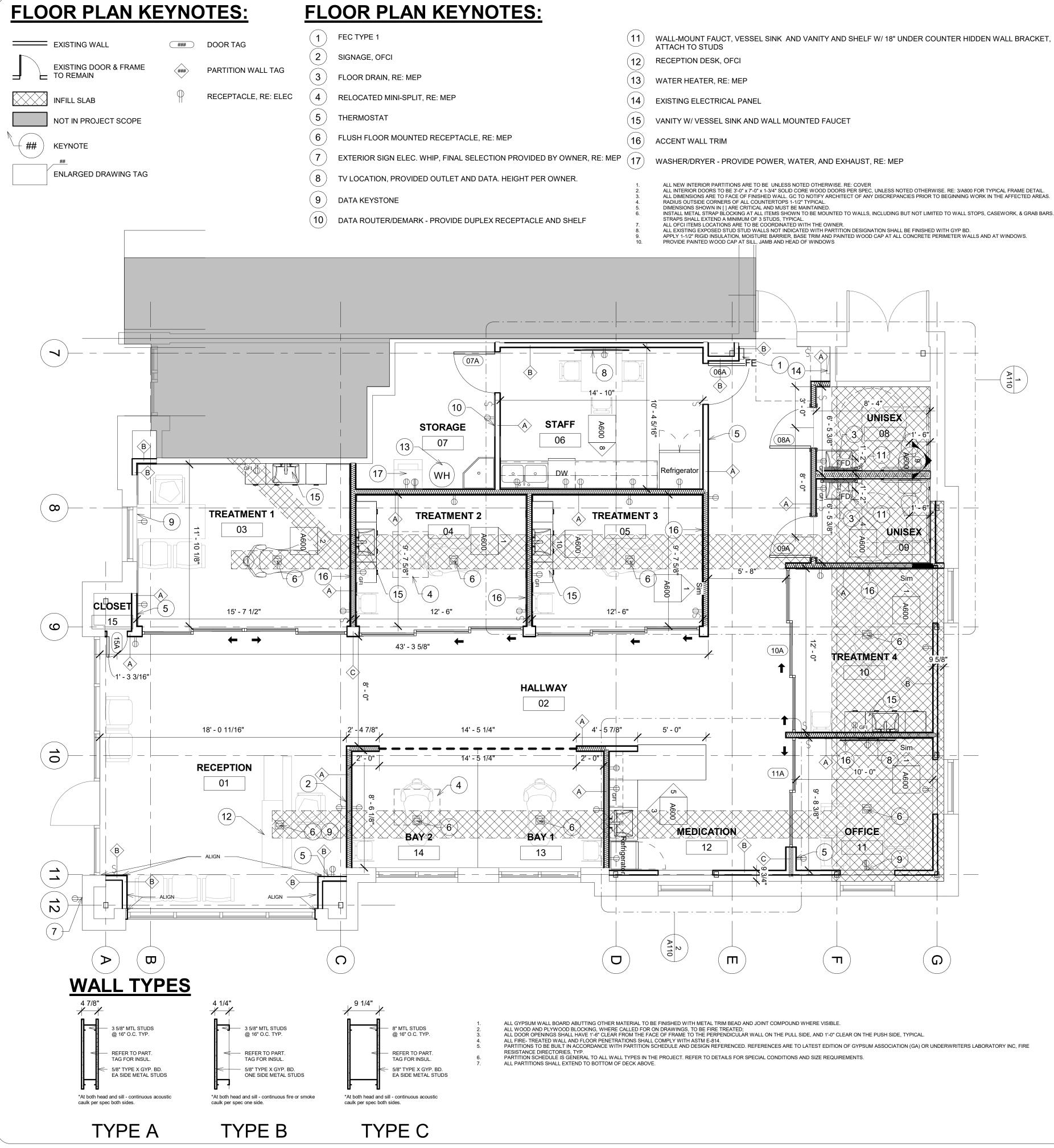


ACCURSO AESTHETICS 420 SW LONGVIEW BLVD LEE'S SUMMIT, MO 64081

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to the Materials, the same being furnished to Recipient AS IS and WITH ALL FAULTS. Disclosure of the Materials to Recipient shall not be deemed to be a license, implied or otherwise, of any such Materials to Recipient or to any of Recipient's Representatives.





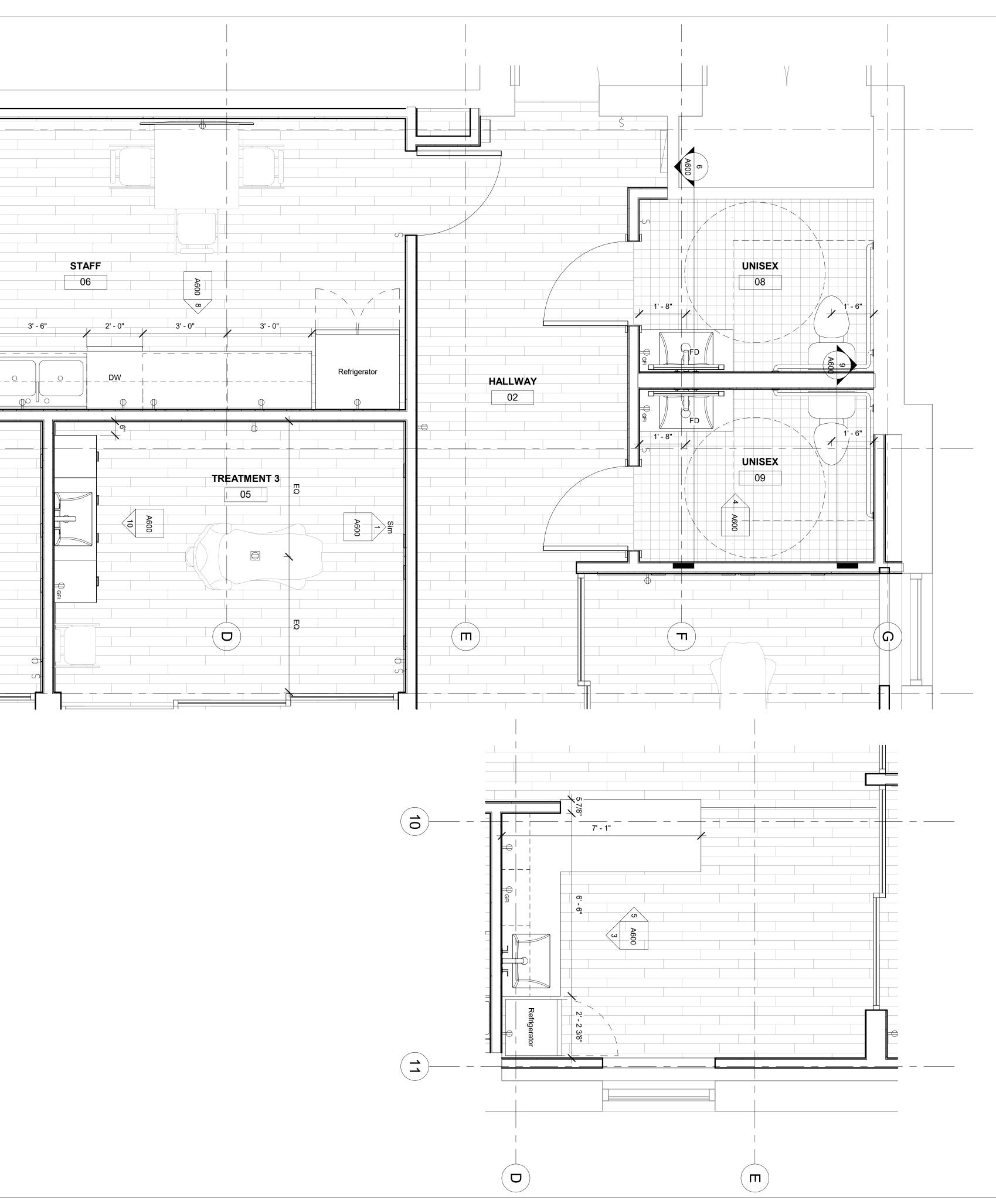
WALL-MOUNT FAUCT, VESSEL SINK AND VANITY AND SHELF W/ 18" UNDER COUNTER HIDDEN WALL BRACKET

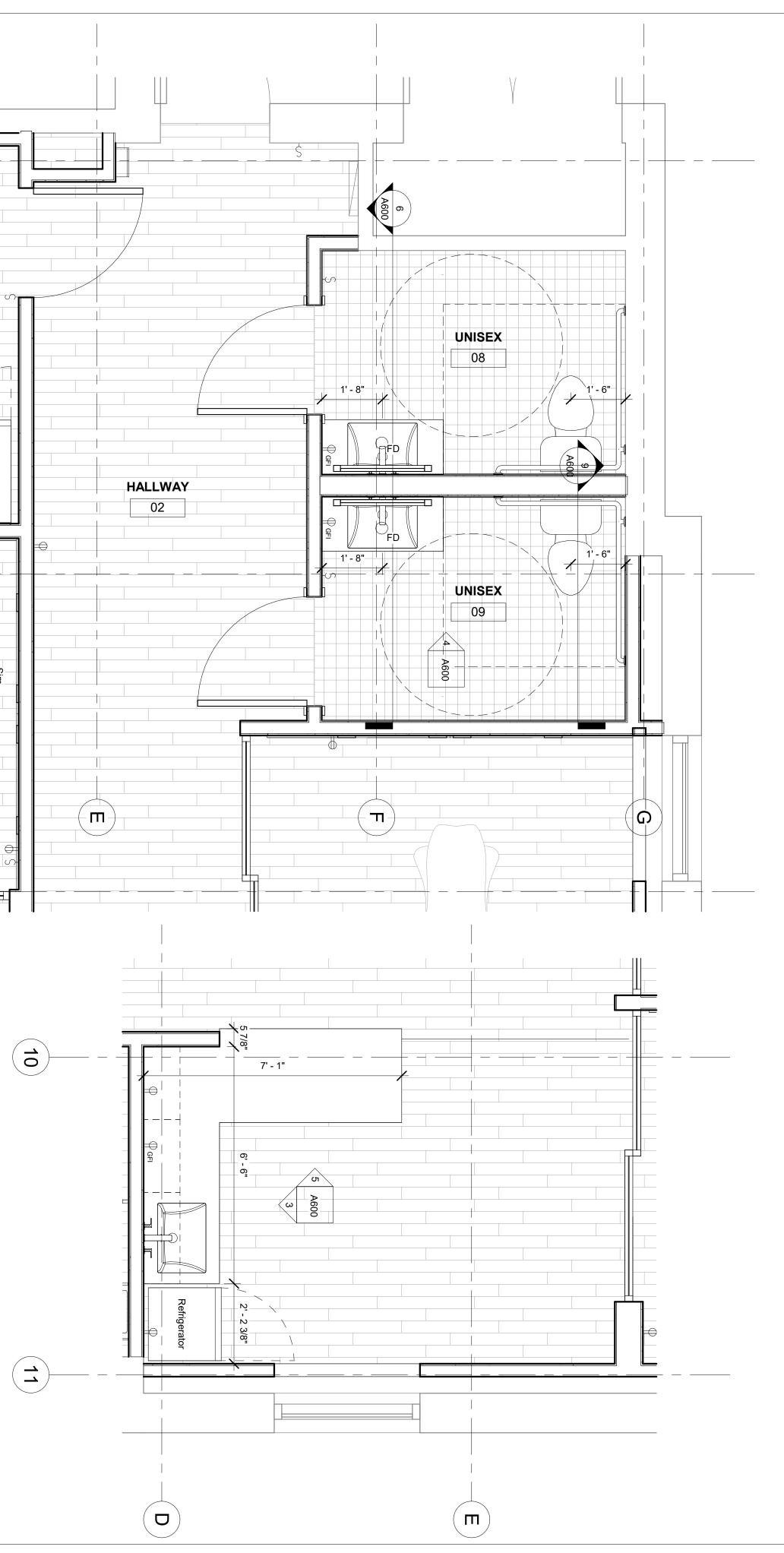
ALL DIMENSIONS ARE TO FACE OF FINISHED WALL. GC TO NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK IN THE AFFECTED AREAS. RADIUS OUTSIDE CORNERS OF ALL COUNTERTOPS 1-1/2" TYPICAL.

DE CONFORMANCE	TEMPORARY CONTROLS
L WORK SHALL CONFORM TO THE LATEST ADOPTED EDITIONS OF ALL APPLICABLE BUILDING CODES. THE ERICANS WITH DISABILITIES ACT, AS WELL AS ALL OTHER LOCAL GOVERNING CODES AND ORDINANCES: PLUMBING ALL PLUMBING WORK SHALL BE IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE INTERNATIONAL PLUMBING CODE AND LOCAL ORDINANCES ALL PLUMBING WORK	HEAT PRIOR TO ENCLOSURE, PROVIDE HEATING AS NECESSARY TO PROTECT MATERIALS PRODUCTS, AND FINISHES FROM DAMAGE DUE TO TEMPERATURE OR HUMIDITY. ENCLOSURE IS DEFINED AS STATE OF CONSTRUCTION WHEN EXTERIOR WALLS ARE ERECTED, DOORS AND WINDOWS ARE INSTALLED AND GLAZED, ROOF DECK AND ROOFING ARE COMPLETE AND WHEN OTHER OPENINGS IN EXTERIOR FOLVE! OPE
THE INTERNATIONAL PLUMBING CODE, AND LOCAL ORDINANCES. ALL PLUMBING WORK AND FIXTURES MUST MEET THE APPROVAL OF THE OWNER, CONTRACTOR, ARCHITECT/ENGINEER, TENANT AND THE BUILDING OFFICIAL HVAC • ALL HVAC WORK SHALL BE IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE INTERNATIONAL MEETING CODE, AND LOCAL ORDINANCES, LAKE WORK (UNITS AND	ROOFING ARE COMPLETE, AND WHEN OTHER OPENINGS IN EXTERIOR ENVELOPE ARE EQUIPPED WITH TEMPORARY CLOSURES. EXCEPT WHERE INDICATED OTHERWISE IN INDIVIDUAL SPECIFICATION SECTIONS, MAINTAIN MINIMUM AMBIENT TEMPERATURE OF 50 DEGREES FIN AREAS WHERE CONSTRUCTION IS IN PROGRESS.
INTERNATIONAL MECHANICAL CODE, AND LOCAL ORDINANCES, HVAC WORK, UNITS AND CONTRLS MUST MEET THE APPROVAL OF THE OWNER, CONTRACTOR, ARCHITECT / ENGINEER, TENANT AND BUILDING OFFICIAL. • RESTROOMS SHALL COMPLY WITH THE LATEST ADA REQUIREMENTS, NATIONAL AND LOCAL CONSERVATION CODE.	 VENTILATION VENTILATE ENCLOSED AREAS TO ASSIST CURE OF MATERIALS, TO DISSIPATE HUMIDITY, AND TO PREVENACCUMULATION OF DUST, FUMES, VAPORS, OR GASES. BARRIERS AND CLOSURES PROVIDE BARRIERS TO PREVENT UNAUTHORIZED ENTRY TO CONSTRUCTION AREAS
CONSTRUCTION MUST BE IN COMPLIANCE WITH THE CURRENT INTERNATIONAL FIRE CODE. ERENCE STANDARDS	AND TO PROTECT EXISTING FACILITIES AND ADJACENT PROPERTIES FROM DAMAGE FROM CONSTRUCTION OPERATION FIRE PROTECTION FIRE PROTECTION COMPLY WITH LOCAL FIRE PROTECTION CODE AND GOVERNING AUTHORITIES. PROVIDE AND MAINTAIN ADEQUATE FIRE PROTECTION INCLUDING, WITHOUT
MPLY WITH ASSOCIATION, TRADE, FEDERAL, COMMERCIAL, ASTM, AND OTHER SIMILAR STANDARDS ERENCED WITHIN INDIVIDUAL SECTIONS, EXCEPT WHERE MORE EXPLICIT OR STRINGENT REQUIREMENTS INDICATED OR REQUIRED BY APPLICABLE CODES, REFERENCE STANDARDS HAVE SAME FORCE AND ECT AS IF BOUND INTO CONTRACT DOCUMENTS, SHOULD REFERENCE STANDARDS CONFLICT WITH NTACT DOCUMENTS, REQUEST CLARIFICATION FROM ARCHITECT BEFORE PROCEEDING.	LIMITATION, FIRE EXTINGUISHERS AND OTHER APPROPRIATE EQUIPMENT FOR FIRE EXTINGUISHING READY FOR IMMEDIATE USE. MAINTAIN ANY REQUIRED FIRE ALARM SYSTEMS IN OPERATION DURING CONSTRUCTION. DISTRIBUTE EQUIPMENT AROUND SITE AND PARTICULARLY IN IMMEDIATE VICINITY OF PERFORMANCE OF WELDING OF SIMILAR HAZARDOUS WORK.
S, LOCATIONS, LOADS, AND ANCHORAGE OF EQUIPMENT SHALL BE VERIFIED IN THE FIELD WITH IPMENT MANUFACTURERS (SUPPLIERS) PRIOR TO FABRICATION OR INSTALLATION OF SUPPORTING UCTURES.	INTERRUPTIONS TO ANY SERVICE FOR THE PURPOSE OF MAKING OR BREAKING A CONNECTION SHALL BE MADE ONLY AFTER CONSULTATION WITH THE OWNER AND SHALL BE AT SUCH TIME AND OF SUCH DURATION AS MAY BE DIRECTED. EXCAVATIONS OR TRENCHING
PORARY BRACING PORARY BRACING SHALL BE PROVIDING WHEREVER NECESSARY TO TAKE CARE OF ALL LOADS TO WHICH STRUCTURE MAY BE SUBJECTED, INCLUDING WIND. SUCH BRACING SHALL BE LEFT IN PLACE AS LONG AS BE REQUIRED FOR SAFETY, OR UNTIL ALL STRUCTURAL ELEMENTS ARE COMPLETED. ALL BRACING SHALL HE RESPONSIBILITY OF THE CONTRACTOR.	 KEEP THE INTERVALS BETWEEN EXCAVATION OR TRENCHING, INSTALLATION OF CONDUIT OR PIPING, AND BACK FILLING OPERATIONS TO AN ABSOLUTE MINIMUM. PROVIDE SUITABLE TEMPORARY COVERS FOR EXCAVATIONS OR TRENCHING CROSSING ROADWAYS, WALKS, OR OTHER TRAFFIC WAYS AS REQUIRED BY GOVERNING AGENCIES.
ROVAL WORK MUST MEET THE APPROVAL OF THE BUILDING OWNERS, THE TENANT AND THE BUILDING AND ING DEPARTMENTS. ITRACTOR	CUTTING AND PATCHING DO NOT CUT AND PATCH IN A MANNER THAT WOULD RESULT IN A FAILURE OF THE WORK TO PERFORM AS INTENDED, DECREASE FIRE PERFORMANCE, DECREASE ACOUSTICAL PERFORMANCE, DECREASE ENERGY PERFORMANCE, DECREASE OPERATIONAL LIFE, OR DECREASE SAFETY FACTORS. DO NOT REMOVE OR ALTER STRUCTURAL COMPONENTS WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT. CUT WITH TOOLS APPROPRIATE FOR MATERIALS TO BE CUT. PATCH WITH MATERIALS AND METHODS TO PRODUCE PATCH THAT IS NOT VISIBLE FROM A
TING CONDITIONS • THE CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY ALL EXISTING SITE CONDITIONS, UTILITIES, CONNECTIONS, LOCATIONS, ETC., AND NOTIFY THE ARCHITECT/ENGINEER OF ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF	DISTANCE OF THREE FEET. COORDINATION AND CLEARANCES • VERIFY AND COORDINATE CLEARANCES, DIMENSIONS, AND INSTALLATION OF ADJOINING
CONSTRUCTION. STING UTILITIES IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES, WHETHER SHOWN HEREIN OR NOT, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR DAVID FOR ANY EXPENSION OR DOT FOR THE OFFICIAL CONTRACTOR FOR THE FORM OF CONTRACTOR FOR FORM OF CONTRACTOR FOR FORM OF CONTRACTOR FOR FOR FORM OF CONTRACTOR FOR FOR FORM OF CONTRACTOR FOR FOR FOR FOR FOR FOR FOR FOR FOR F	CONSTRUCTION, EQUIPMENT, PIPING, DUCTS, CONDUITS, OR OTHER MECHANICAL OR ELECTRICAL ITEMS OR APPARATUS. VERIFY DIMENSIONS FOR PRODUCTS TO BE FITTED INTO WORK. ATTACHMENTS AND CONNECTIONS PROVIDE ATTACHMENT AND CONNECTION DEVICES METHODS FOR SECURING AND AND SIZED TO AND CHORING WORK. SECURE IN PLACE WITH DEVICES DESIGNATED AND SIZED TO
THE CONTRACTOR SHALL BEAR ALL EXPENSE FOR THE REPAIR OR REPLACEMENT OF UTILITIES AND ALL OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH EXECUTION OF WORK. DE COMPLIANCE • THE CONTRACTOR SHALL BE REQUIRED TO MEET ALL NATIONAL, STATE, AND LOCAL, AND	ANCHORING WORK. SECURE IN PLACE WITH DEVICES DESIGNATED AND SIZED TO WITHSTAND STRESSES, VIBRATION, PHYSICAL DISTORTION, OR DISFIGUREMENT. • EXPANSION AND MOVEMENT • ALLOW FOR EXPANSION OF MATERIALS AND BUILDING MOVEMENT. • ISOLATION OF DISSIMILAR ITEMS • ISOLATE EACH UNIT OF WORK FROM INCOMPATIBLE WORK AS NECESSARY TO
RELATED CODES FOR STANDARD CONSTRUCTION PRACTICES. ALLATION STANDARDS ALL MANUFACTURED MATERIALS AND PRODUCTS SHALL BE APPLIED, INSTALLED, CONNECTED, CLEANED AND CONDITIONED IN ACCORDANCE WITH THE MANUFACTURER'S	PREVENT DETERIORATION AND ELECTROLYTIC ACTION. MAINTENANCE CLEAN AND PERFORM MAINTENANCE ON INSTALLED WORK AS FREQUENTLY AS NECESSARY THROUGH REMAINDER OF CONSTRUCTION PERIOD. LUBRICATE
PRINTED INSTRUCTIONS, ALL REFERENCES TO STANDARDS OR TO MANUFACTURER'S SPECIFICATIONS SHALL BE TO THE LATEST EDITIONS OR LATEST AMENDMENTS. PECTIONS ANY SPECIAL INSPECTIONS, TESTS, AND OTHER SERVICES SPECIFIED OR REQUIRED ARE THE DESPONSIBILITY OF THE CONTRACTOR AND ARE TO BE DAID BY THE OWNER DESER	NECESSARY THROUGH REMAINDER OF CONSTRUCTION PERIOD. LUBRICATE OPERABLE COMPONENTS TO ENSURE OPERABILITY WITHOUT DAMAGING EFFECTS ADJUSTMENTS: ADJUST OPERATING PRODUCTS AND EQUIPMENT TO ENSURE SMOOTH AND UNHINDERED OPERATION. EXAMINATION OF CONDITIONS
THE RESPONSIBILITY OF THE CONTRACTOR AND ARE TO BE PAID BY THE OWNER. REFER TO INDIVIDUAL SELECTIONS FOR ADDITIONAL REQUIREMENTS, EMPLOYMENT OF TESTING LABORATORY SHALL IN NO WAY RELIEVE CONTRACTOR OF OBLIGATION TO PERFORM WORK IN ACCORDANCE WITH REQUIREMENTS OF CONTRACT DOCUMENTS.	EXAMINETION OF CONDITIONS EXAMINE SUBSTRATES AND CONDITIONS UNDER WHICH WORK IS TO BE PERFORMED. DO NOT COMMENCE WORK OVER UNSATISFACTORY CONDITIONS DETRIMENTAL TO PROPER AND TIMELY EXECUTION OF WORK. DO NOT PROCEED WITH WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED. COMMENCEMENT OF INSTALLATION CONSTITUTES ACCEPTANCE OF CONDITIONS AND COSTS OF ANY CORRECTIVE MEASURES ARE RESPONSIBILITY OF CONTRACTOR.
THE GENERAL CONTRACTOR. ALL OTHER REQUIRED PERMITS SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR OR SUBCONTRACTOR DIRECTLY RESPONSIBLE.	 BACKING SUPPORT CONTRACTOR SHALL PROVIDE BACKING SUPPORT OF ALL WALL, CEILING, AND PARTITION MOUNTED ITEMS SUCH AS TABLE BRACKETS, LIGHT FIXTURES, ARTIFACTS, SHELVING, EQUIPMENT, ND TELEVISIONS. COORDINATE LOCATIONS AND REQUIREMENTS WITH THE
DEPARTMENT AND THE TEMPORARY AND FINAL CERTIFICATES OF OCCUPANCY. JIRED LICENSES ADDITIONAL REQUIRED CITY AND COUTY LICENSES SHALL BE ACQUIRED AND PAID FOR BY THE INDIVIDUAL TRADES.	PLUMBING, MECHANICAL, ELECTRICAL DRAWINGS. SECURE OPENINGS • EXTERIOR OPENINGS SHALL COMPLY WITH ALL SECURITY REQUIREMENTS AS OUTLINED IN AL LOCAL BUILDING CODES AND ORDINANCES.
RKMAN'S COMPENSATION • ALL CONTRACTORS SHALL HAVE VALID CERTIFICATES OF WORKMAN'S COMPENSATION ON FILE WITH THE APPROPRIATE AGENCIES.	GLAZING REQUIREMENTS • GLASS AND GLAZING FOR ALL WINDOWS SHALL COMPLY WITH ALL APPLICABLE BUILDING CODES. IN ADDITION, ALL WINDOWS MUST MEET THE "AAMA" WINDOW STANDARDS FOR INSTALLATION. THE CONTRACTOR SHALL OBTAIN AND SHALL FOLLOW ALL REQUIREMENTS OF
 ETY CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE SAFETY OF THE OCCUPANTS AND WORKERS AT ALL TIMES, AND SHALL BE RESPONSIBLE FOR SAFETY AND PROTECTION WITHIN AND ADJACENT TO THE JOB SITE. 	THE "AAMA" STANDARDS IN ADDITION TO THE MANUFACTURER SPECIFICATIONS AND ARCHITECTURAL DETAILS INCLUDED WITHIN THE DRAWINGS. ROOFING REQUIREMENTS • ROOFING WORK SHALL BE PERFORMED AND ALL PENETRATIONS THROUGH THE ROOFING
IPORARY FACILITIES PROVIDE TEMPORARY FACILITIES AND CONNECTIONS AS REQUIRED FOR THE PROPER COMPLETION OF THE PROJECT. PROVIDE AND MAINTAIN TEMPORARY UTILITY SERVICES. PROVIDE SUITABLE WASTE DISPOSAL UNITS AND EMPTY REGULARLY. DO NOT PERMIT ACCUMULATION OF TRASH AND WASTE MATERIALS. PROVIDE TEMPORARY SANITARY	MEMBRANE SHALL BE PATCHED OR FLASHED AS PER THE MANUFACTURER'S STANDARDS. ROOF ACCESS ROOF OBSTRUCTIONS SUCH AS TELEVISION ANTENNAE, SOLAR PANELS, AND GUY WIRES SHALL NOT BE LOCATED OR INSTALLED IN SUCH A WAY AS TO PREVENT FIRE DEPARTMENT ADDRESS OF DEPERSION ANTENNA OF A FUSE
FACILITIES AS REQUIRED. RAGE AND PROTECTION STORE AND PROTECT PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS WITH LABELS INTACT AND LEGIBLE. STORE SENSITIVE PRODUCTS IN WEATHERTIGHT, CLIMATE CONTROLLED ENCLOSURES. PROVIDE OFFSITE STORAGE AND	ACCESS OR EGRESS IN THE EVENT OF A FIRE. FINISH FLAME SPREAD REQUIREMENTS INTERIOR WALL AND CEILING FINISHES SHALL NOT EXCEED FLAME SPREAD CLASSIFICATIONS DICTATED BY ALL APPLICABLE BUILDING CODES.
PROTECTION WHEN SITE DOES NOT PERMIT ON SITE STORAGE. D QUALITY CONTROL • EMPLOY ONLY EXPERIENCED INSTALLERS AND FURNISH EVIDENCE OF EXPERIENCE IF	GYPSUM REQUIREMENTS • GYPSUM BOARD AND SUSPENDED CEILING SYSTEMS SHALL CONFORM TO ALL LOCAL GOVERNING BUILDING CODES AND ORDINANCES.
REQUESTED. USE OF ANY SUBCONTRACTOR OR INSTALLER IS SUBJECT TO OWNER'S APPROVAL. EMPLOY FULL-TIME, COMPETENT SUPERINTENDENT AS WELL AS NECESSARY ASSISTANTS. SUPERINTENDENT SHALL REPRESENT THE CONTRACTOR AND ALL COMMUNICATIONS GIVEN TO THE SUPERINTENDENT SHALL BE AS BINDING AS IF GIVEN TO THE CONTRACTOR.	 EQUIPMENT IN STRUCTURAL SLAB PIPES, CONDUITS, OR DUCTS EXCEEDING ONE THIRD OF THE SLAB OR MEMBER THICKNESS SHALL NOT BE PLACED IN STRUCTURAL CONCRETE UNLESS SPECIFICALLY DETAILED. REFER TO MECHANICAL, ELECTRICAL, PLUMBING, AND STRUCTURAL DRAWINGS FOR LOCATION OF SLEEVES AND OTHER ACCESSORIES.
IRCE QUALITY CONTROL PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS, WHICH HAVE BEEN IN SATISFACTORY USE IN SIMILAR SERVICE FOR THREE YEARS, UNLESS MORE STRINGENT CRITERIA ARE SPECIFIED IN INDIVIDUAL SECTIONS. USE OF ANY SUPPLIER IS SUBJECT TO OWNER'S APPROVAL.	 FIRE EXTINGUISHERS VERIFY FIRE EXTINGUISHER REQUIREMENTS AND LOCATIONS WITH FIRE MARSHAL AND OWNER'S REPRESENTATIVE. INSECT CONTROL CONTRACTOR SHALL SEAL ALL GAPS, HOLES, AND CRACKS IN BUILDING CONSTRUCTION AS REQUIRED TO CONTROL INFILTRATION OF INSECTS.
DUCT HANDLING TRANSPORT AND HANDLE PRODUCTS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. DELIVER PRODUCTS IN UNDAMAGED CONDITION, IN MANUFACTURER'S ORIGINAL UNOPENED CONTAINER'S OR PACKING, WITH IDENTIFYING LABELS INTACT AND LEGIBLE. PROMPTLY INSPECT SHIPMENTS TO ENSURE THAT PRODUCTS COMPLY WITH	DISPOSAL OF TRASH AND EXCESS EXCAVATION • DISPOSE OF TRASH, AND DEBRIS AT DESIGNATED AREAS OFF THE PREMISES AT NO ADDITIONAL COST TO THE OWNER. BURNING OF TRASH AND DEBRIS ON THE PREMISES IS PROHIBITED. COORDINATE TRASH REMOVAL WITH LANDLORD WHERE APPLICABLE.
REQUIREMENTS OF CONTRACT DOCUMENTS, QUANTITIES ARE CORRECT, AND PRODUCTS ARE UNDAMAGED. IPLIANCE WITH MANUFACTURER'S INSTRUCTIONS HANDLE, INSTALL, ERECT, CONNECT, CONDITION, USE, ADJUST, AND CLEAN PRODUCTS IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTRUCTION AND IN CONFORMITY WITH	COORDINATION ELECTRICAL, MECHANICAL, AND PLUMBING SYSTEM ARE SCHEMATIC ONLY. THE CONTRACTOP IS RESPONSIBLE TO COORDINATE ALL WORK TO AVOID CONFLICTS BETWEEN TRADES. THE CONTRACTOR SHALL PERFORM ALL WORK TO PROVIDE COMPLETE FUNCTIONING SYSTEMS IN ACCORDANCE WITH THE INTENT INDICATED AND CODES AND REQUIREMENTS OF ALL AGENCIES HAVING JURISDICTION.
STRICT ACCORDANCE WITH MANUFACTURER'S INSTRUCTION AND IN CONFORMITY WITH SPECIFIED REQUIREMENTS, INCLUDING EACH STEP IN SEQUENCE. DO NOT OMIT PREPARATORY STEPS OR INSTALLATION PROCEDURES UNLESS SPECIFICALLY MODIFIED OR EXEMPTED BY CONTRACT DOCUMENTS. SHOULD JOB CONDITIONS OR SPECIFIED REQUIREMENTS CONFLICT WITH MANUFACTURER'S INSTRUCTIONS, REQUEST CLARIFICATION IN WRITING FROM ARCHITECT BEFORE PROCEEDING. INSTALL MATERIALS IN PROPER RELATION WITH ADJACENT CONSTRUCTION AND WITH PROPER APPEARANCE.	AGENCIES HAVING JURISDICTION. CLEANING MATERIALS AND EQUIPMENT PROVIDE ALL REQUIRED PERSONNEL, EQUIPMENT, AND MATERIALS NEEDED TO MAINTAIN THE SPECIFIED STANDARD OF CLEANLINESS. USE ONLY THE CLEANING MATERIALS AND EQUIPMEN WHICH ARE COMPATIBLE WITH THE SURFACE BEING CLEANED, AS RECOMMENDED BY THE MANUFACTURER OF THE MATERIAL.
IFICATION OF WORK CONTRACTOR SHALL VERIFY, AND BE RESPONSIBLE FOR, ALL WORK AND MATERIALS - INCLUDING THOSE FURNISHED BY SUBCONTRACTORS. CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS AND ELEVATIONS, ETC., AT THE SITE AND SHALL COORDINATE WORK PERFORMED BY ALL TRADES.	LOADS ON STRUCTURE • DURING AND AFTER CONSTRUCTION THE CONTRACTOR AND / OR OWNER SHALL KEEP LOADS ON THE STRUCTURE WITHIN THE LIMITS OF THE DESIGN LOAD. FIRE RATED ASSEMBLIES
FORMANCE WITH DOCUMENTS ANY AND ALL CHANGES OR VARIATIONS FROM THESE DOCUMENTS MUST BE APPROVED IN WRITING PRIOR TO MAKING THEM.	RATED ASSEMBLIES SHALL BE CONTINUOUS BOTH HORIZONTALLY AND VERTICALLY AND SHAL EXTEND FROM RATED ASSEMBLY TO RATED ASSEMBLY. FIRE CAULK ALL PENETRATIONS. PROJECT CLOSEOUT CERTIFICATE OF OCCUPANCY
I-CONFORMING WORK ANY WORK THAT DOES NOT CONFORM TO THE CONTRACT DOCUMENTS SHALL BE REMOVED AND REPLACED AT NO ADDITIONAL EXPENSE TO THE OWNER. DUCT IDENTIFICATIONS	 PROVIDE THE FINAL CERTIFICATE OF OCCUPANCY FROM THE BUILDING DEPARTMENT.PERMITS/INSPECTION CARDS FURNISH COPIES OF PERMITS AND SIGNED INSPECTION CARDS FOR EACH OF THE FOLLOWING AGENCIES: BUILDING DEPARTMENT; PLUMBING/MECHANICAL DEPARTMENT; ELECTRICAL DEPARTMENT; FIRE DEPARTMENT; HEALTH DEPARTMENT; OTHERS AS REQUIRED.
NAMEPLATES, TRADEMARKS, LOGOS, AND OTHER IDENTIFYING MARKS ON PRODUCTS ARE NOT PERMITTED ON SURFACES EXPOSED TO VIEW IN PUBLIC AREAS, INTERIOR OR EXTERIOR. PLUMBING, MECHANICAL, AND ELECTRICAL EQUIPMENT NOT EXPOSED TO PUBLIC VIEW ARE EXCLUDED FROM FOREGOING LIMITATION. REQUIRED UL OR FM LABELS ARE ALSO EXCLUDED.	MAINTENANCE MANUALS AND WARRANTIES • FURNISH COPY FOR EACH UNIT OF ALL MANUALS, MAINTENANCE INSTRUCTIONS, CONTRACTORS AND MANUFACTURER'S PRINTED WARRANTIES, AND INSTRUCTIONS FOR OPERATION OF ALL EQUIPMENT SPECIFIED HEREIN OR SHOWN ON DRAWINGS, TRAIN OWNER' PERSONNEL IN USE OF BUILDING SYSTEMS.
DITECTION OF ADJACENT WORK PROVIDE TEMPORARY PROTECTION FOR ADJACENT AREAS TO PREVENT DAMAGE BY INSTALLATION OF NEW WORK OR DEMOLITION OF EXISTING CONSTRUCTION. PROMPTLY REPAIR ANY DAMAGE AT NO ADDITIONAL COST TO THE OWNER. PROTECT ADJACENT AREAS FROM CONTAMINATION BY CONSTRUCTION DUST AND DEBRIS. PROVIDE TEMPORARY BARRICADES AS NECESSARY TO ENSURE PROTECTION OF THE PUBLIC.	TOUCH-UP MATERIAL • FURNISH OWNER WITH ONE GALLON OF EACH PAINT USED PER UNIT. PROVIDE 1 BOX OF QUANTITY INSTALLED OF ALL FINISH MATERIAL INCLUDING CEILING PANELS, TILE AND SHEET GOODS.
MAINTAIN EGRESS WITHIN AND AROUND CONSTRUCTION AREAS. IAGED PRODUCTS O NOT USE PRODUCTS IN WORK, WHICH HAVE DETERIORATED, BECOME DAMAGED, OR ARE OTHERWISE UNFIT FOR USE. RESTORE UNITS DAMAGED DURING INSTALLATION.	SUBCONTRACTORS PROVIDE THE OWNER THE NAMES, ADDRESSES, AND PHONE NUMBERS OF ALL SUBCONTRACTORS, FINAL UNCONDITIONAL LIEN RELEASES, AND WARRANTIES FROM EACH. FINAL CLEANING AND REPAIRS
REPLACE UNITS, WHICH CANNOT BE RESTORED AT NO ADDITIONAL EXPENSE TO THE OWNER. GENERAL PROJECT NOTES :URITY • PROVIDE FACILITIES TO PROTECT WORK FROM UNAUTHORIZED ENTRY, VANDALISM, AND	REMOVE TEMPORARY FACILITIES AND PROVIDE FINAL CLEANING AND TOUCH-UP. RESTORE PORTIONS OF BUILDING, SITE IMPROVEMENTS, LANDSCAPING AND OTHER ITEMS DAMAGED B' CONSTRUCTION OPERATIONS TO THE SATISFACTION OF THE ARCHITECT, AT NO ADDITIONAL EXPENSE TO THE OWNER.
THEFT. CONDUCT OPERATIONS IN MANNER TO AVOID RISK OF LOSS, THEFT, OR DAMAGE BY VANDALISM.	CLOSEOUT DOCUMENTS PROVIDE THE OWNER WITH A THUMB DRIVE OF ALL RECORD DRAWINGS IN PDF FORMAT, COF OF ALL SHOP DRAWINGS AND PRODUCT SUBMITTALS, SERVICE CONTRACTS, HVAC AIR BALANCE REPORT AND WASTELINE VIDEO INSPECTION REPORT.

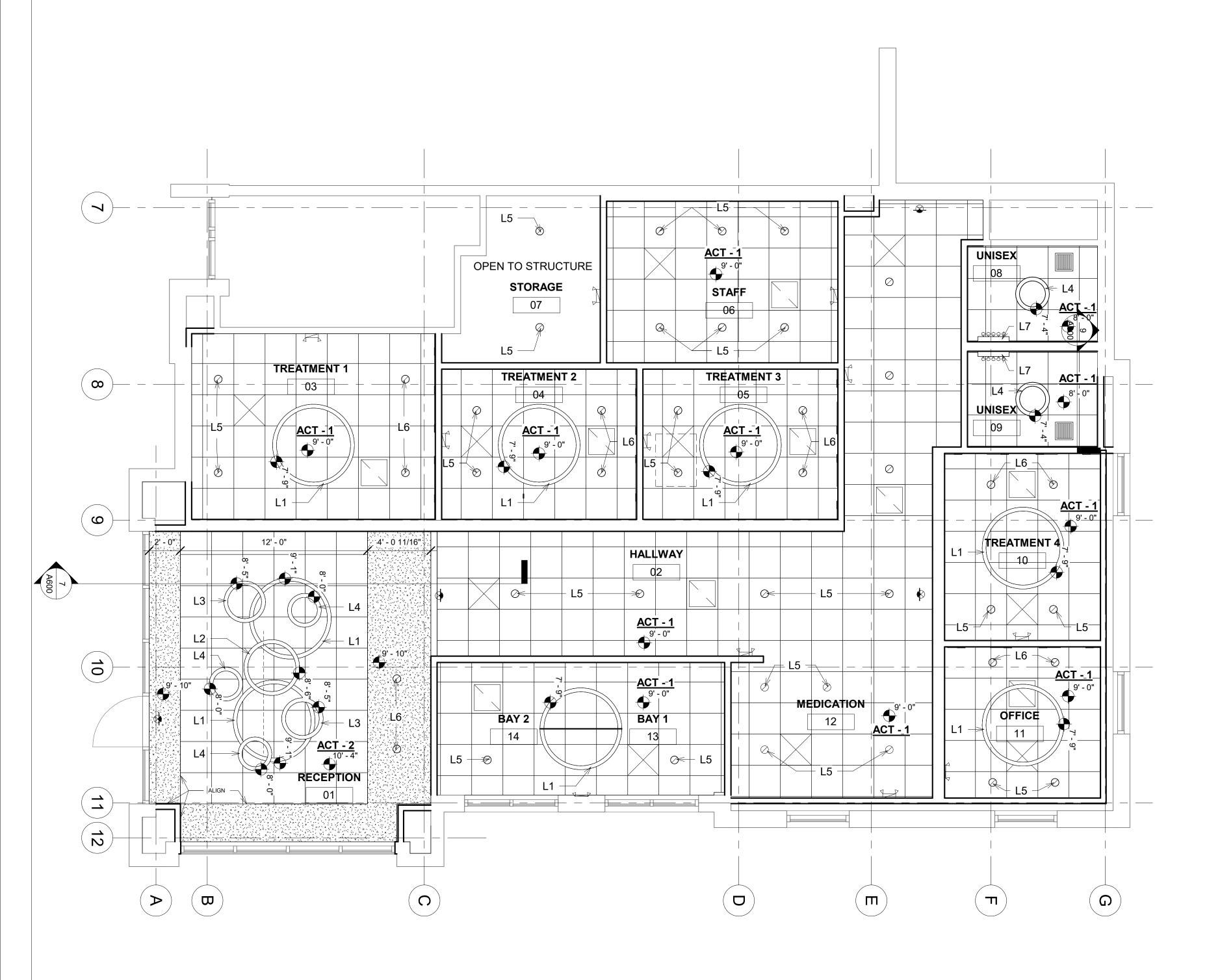


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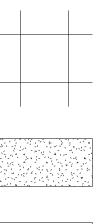




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IMPORTANT NOTICE - PRIVI	ELAGED AND CONFIDENTIAL
hereto, is the express property Recipient agrees (i) that Recip	e Intellectual Property herein and r of Kelman Architecture, LLC. (KA). ient and Recipient's Representatives
will use the Material soley for the KA and will not use the Materia the aforementioned parties interview.	he purposes of providing feedback to al in any way detrimental or adverse to prests and (ii) that the Material will be
KA makes no representations	and Recipient's Representatives. or warranties of any kind with respect
WITH ALL FAULTS. Disclosur not be deemed to be a license,	ng furnished to Recipient AS IS and re of the Materials to Recipient shall , implied or otherwise, of any such
Materials to Recipient or to any	y of Recipient's Representatives.
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REFLECTED CEILING PLAN LEGEND



ACOUSTICAL CEILING TILE & GRID **RE: FINISH LEGEND**

GYP BD SOFFIT / CEILING

SUPPLY DIFFUSER

EXPOSED CEILING



RETURN GRILLE

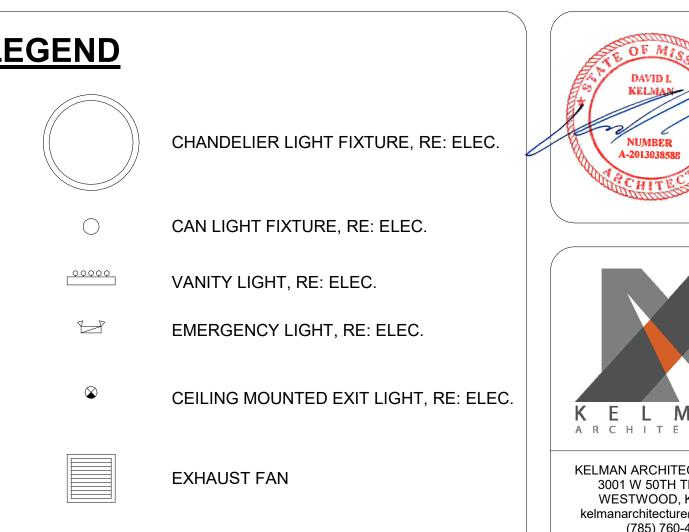
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8.

REMOVE AND REPLACE CEILING TILES AS NECESSARY FOR DEMOLITION ND NEW CONSTRUCTION. REPLACE DAMAGED TILES AS REQUIRED. 10. PROVIDE ACOUSTIC MINERAL WOOL INSULATION ABOVE ALL ACT CEILING.

L1



REFLECTED CEILING PLAN NOTES

CONTRACTOR IS TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING VORK. REPORT ANY DISCREPANCIES TO ARCHITECT IN WRITING PRIOR TO BEGINNING VORK IN THE AFFECTED AREAS.

CONTRACTOR TO VERIFY ALL EXISTING SYSTEMS CURRENTLY INSTALLED IN THE CONSTRUCTION AREA. ALL DEVICES TO REMAIN SHALL BE CHECKED AND IN WORKING ONDITION WHEN PROJECT IS COMPLETE.

LL DIMENSIONS ARE TO FACE OF FINISHED WALL OR FACE OF MASONRY. NOTIFY RCHITECT OF ANY DISCREPANCIES PRIOR TO BEGINNING WORK IN AFFECTED REA(S)..

ALIGN' AS USED THROUGHOUT THESE DOCUMENTS IS UNDERSTOOD TO MEAN FINISH SURFACE OF NEW CONSTRUCTION SHALL MEET FINISH SURFACE OF EXISTING CONSTRUCTION IN A NEAT AND SMOOTH MANNER PROVIDING A FLUSH FINISHABLE SURFACE.

REFER TO MEP DRAWINGS FOR ADDITIONAL INFORMATION AND WORK, INCLUDING, BUT NOT LIMITED TO DIFFUSERS, GRILLES, LIGHTS, ETC.

ALL CEILINGS ARE TO 8'-0" AFF, UNLESS NOTED OTHERWISE.

REFER TO MEP DRAWING FOR ABOVE CEILING WORK RELATED TO THIS PROJECT. REMOVE TILE AS NEEDED TO INSTALL NEW MEP ITEMS AND PATCH ANY DAMAGED MATERIAL CAUSED FROM NEW INSTALLATION.

UNLESS NOTED OTHERWISE, SOFFIT PAINT TO MATCH WALL ON WHICH IT OCCURS.

FIXTURE LEGEND:

MANUFACTURER: ELEGANT LIGHTING, PRODUCT: CUVETTE CHANDELIER, MODEL 2116G63C/RC, FINISH: CHROME, DIAMETER: 63"

L2 MANUFACTURER: ELEGANT LIGHTING, PRODUCT: CUVETTE CHANDELIER, MODEL 2116G43C/RC, FINISH: CHROME, DIAMETER: 43"

L3 MANUFACTURER: ELEGANT LIGHTING, PRODUCT: CUVETTE CHANDELIER, MODEL 2116D32C/RC, FINISH: CHROME, DIAMETER: 32"

L4 MANUFACTURER: ELEGANT LIGHTING, PRODUCT: CUVETTE CHANDELIER, MODEL 2116D26C/RC, FINISH: CHROME, DIAMETER: 26"

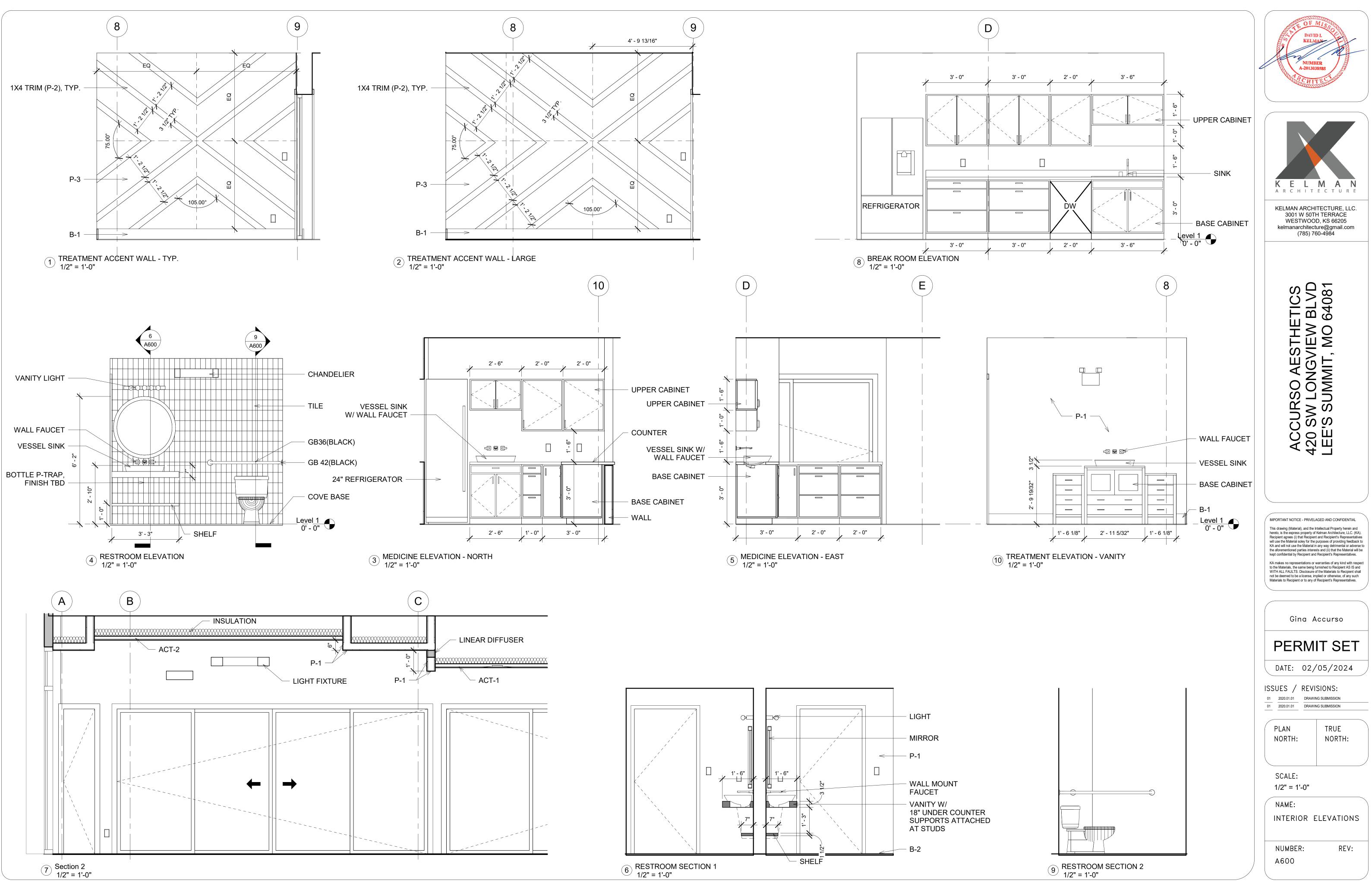
L5 CAN LIGHT - SPEC TBD

L6 CAN LIGHT - DIRECTIONAL - SPEC TBD

L7 VANITY LIGHT - SPEC TBD

DAVID I. KELMAN
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IMPORTANT NOTICE - PRIVELAGED AND CONFIDENTIAL This drawing (Material), and the Intellectual Property herein and hereto, is the express property of Kelman Architecture, LLC. (KA). Recipient agrees (i) that Recipient and Recipient's Representatives will use the Material soley for the purposes of providing feedback to KA and will not use the Material in any way detrimental or adverse to the aforementioned parties interests and (ii) that the Material will be kept confidential by Recipient and Recipient's Representatives. KA makes no representations or warranties of any kind with respect to the Materials, the same being furnished to Recipient AS IS and WITH ALL FAULTS. Disclosure of the Materials to Recipient shall not be deemed to be a license, implied or otherwise, of any such Materials to Recipient or to any of Recipient's Representatives.
Gina Accurso
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SCALE: 1/4" = 1'-0"
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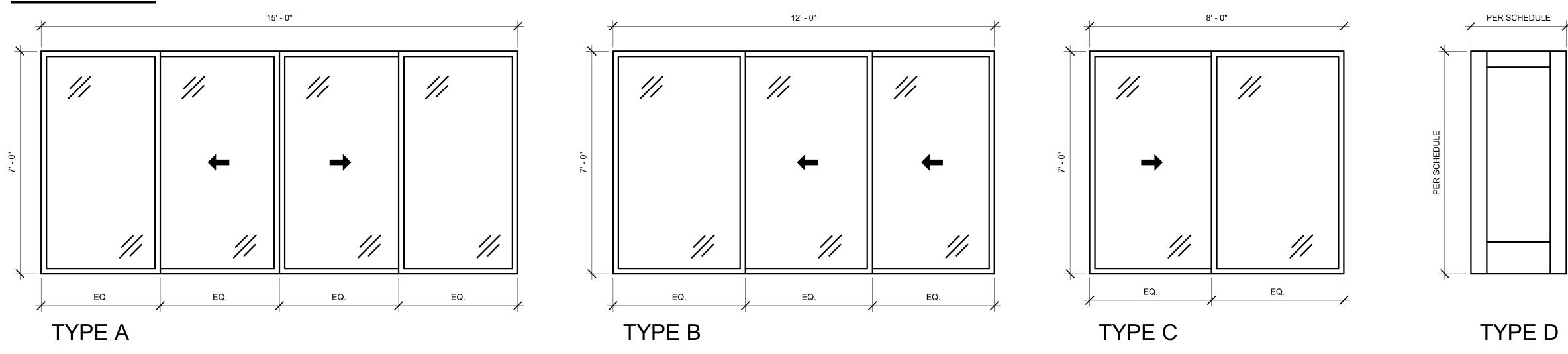


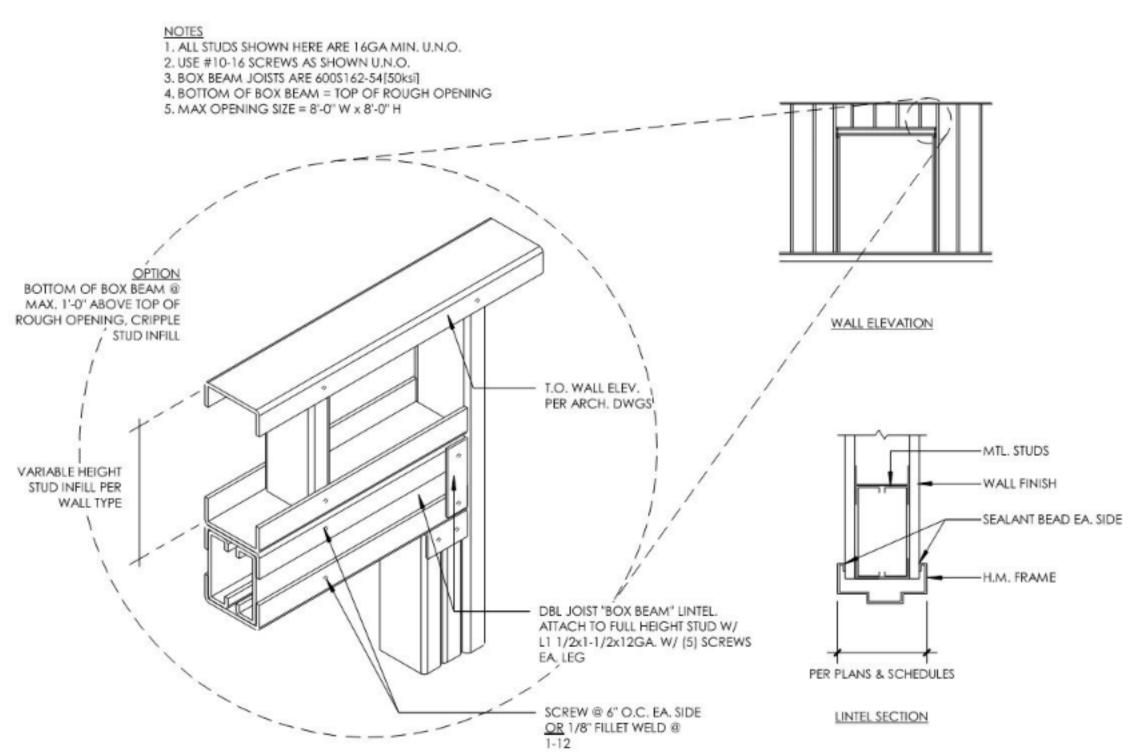
		FINISH LEGEND	
FINISH	MFR.	SPEC INFO	CONTACT INFO
FLOOR FINISH			
F-1	-	CLEAR SEALED CONCRETE	
F-2	SHAW	Pantheon HD+ Natural Bevel - Style 1051V - 7"x48" - Color: Smoke	
TILE			
T-1		WALL TILE	
T-2		FLOOR TILE	
PAINT			
P-1		TBD - LIGHT COLOR	
P-2		TBD - BLACK - GLOSS	
P-3		TBD - BLACK - SATIN	
ACOUSTIC CEILING			
ACT-1	Armstrong	Brightex with Airguard for Narrow Grid - Model 1231 - 24"x24" - Grid: Surafine 9/16"	
ACT-2	Armstrong	Kanopi - Backstage Noir - Model 1319 - 24"x24" - Grid: Square Lay-in 15/16"	
BASE			
	Ornamental		
B-1	Mouldings	Engineered Wood 5.25" L Wall Base - White	
B-2		Tile Cove Base	
COUNTER TOPS			

			FINISH	SCHEDUL	E			
	ROOM					MILL	WORK	
#	NAME	FLOOR	WALLS	BASE	CEILING	TOP	BASE	NOTES
01	RECEPTION	F-2	P-1	B-1	P-1/ACT-2			
02	HALLWAY	F-2	P-1	B-1	ACT-1			
03	TREATMENT 1	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
04	TREATMENT 2	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
05	TREATMENT 3	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
06	STAFF	F-2	P-1	B-1	ACT-1			
07	STORAGE	F-1	N/A	N/A	OPEN			
08	UNISEX	T-2	P-1/T-1	T-1	ACT-1			
09	UNISEX	T-2	P-1/T-1	T-1	ACT-1			
10	TREATMENT 4	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
11	OFFICE	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
12	MEDICATION	F-2	P-1	B-1	ACT-1			
13	BAY 1	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
14	BAY 2	F-2	P-1/P-2/P-3	B-1	ACT-1	TR-1		
15	CLOSET	F-2	P-1	B-1	ACT-1			

				OPENING					FRAME			
				SIZE					DET	AILS		
NO.	NAME	FRAME TYPE	WIDTH	неюнт	THICKNESS	TYPE	MATERIAL	MATERIAL	HEAD	IAMB	ASSMEBLY RATING	COMMENTS
03A	TREATMENT 1		160"	84"		TYPE A	GLASS		2		n/a	
04A	TREATMENT 2		144"	84"		TYPE B	GLASS		2		n/a	
05A	TREATMENT 3		144"	84"		TYPE B	GLASS		2		n/a	
06A	STAFF	SINGLE	36"	84"		TYPE D	WOOD	HM	1		n/a	
07A	STORAGE	SINGLE	36"	84"		TYPE D	WOOD	HM	1		n/a	
08A	UNISEX	SINGLE	36"	84"		TYPE D	WOOD	HM	1		n/a	
09A	UNISEX	SINGLE	36"	84"		TYPE D	WOOD	HM	1		n/a	
10A	TREATMENT 4		144"	84"		TYPE B	GLASS		2		n/a	
11A	OFFICE		96"	84"		TYPE C	GLASS		1		n/a	
15A	CLOSET	SINGLE	18"	84"		TYPE D	WOOD	HM	1		n/a	

DOOR TYPES





HEADER DETAIL #1

WALL FINISH FASTEN @ 12" O.C. (2) HU003350-6B (2) WEBS BACK-TO-BACK MAX SPAN 18" O FASTEN @ 12" O.C. BEADER DETAIL #2	ACCORSO AESTHETICS RECARACTIVE AND ACCORSO AESTHETICS RECARACTIVE AND ACCORSO AESTHETICS RECARACTIVE AND ACCORSO AEST Relation and a second and a second and a second accord and a second accord a second
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