

#### **GENERAL PARTITION NOTES:**

#### FRAMED WALL PARTITIONS

- Partition type indications are independent of applied finishes. See the finish sheets and interior elevations for wall finishes including tile coursing and layout and/or the designations on the plans for additional information regarding applied finishes. Where partition type designation on floor plans is interrupted by door opening, glazed partitions, etc., construction above interruption (and where applicable below) is to be the same as that designated for the partition in which the interruption
- The minimum requirements for construction of each partition type as expressed by the indicated reference are incorporated by reference and are applicable to the work of this project. However, additional and/or more restrictive requirements may be indicated by the specifications and drawings. Such requirements also apply and shall govern such requirements including but are not limited to:
- Use 5/8" thick gypsum board throughout, unless noted otherwise.
- Use 16" o.c. max. stud spacing, unless noted otherwise in these documents. The spacing stated by the referenced approval or test report is the max. spacing if allowed in these documents. Use studs of gauge indicated on the drawings or in the specifications. The gauge stated by the referenced approval
- or test report is the minimum gauge tested. 20 ga (30 mils) is the minimum allowed in these documents. Use studs of depth indicated by this set of documents. The depth stated by the referenced approval or test report is the minimum depth allowed in these documents. See structural documents for additional information pertaining to the construction of concrete, masonry and stud walls.
- Provide fire rated construction assemblies where indicated on sheets G2's and floor plan drawings.
- All dimensions are center of stud or face of concrete, masonry, or rough opening unless noted otherwise. Face of finished wall will be noted as FOW.
- At all interior walls, the studs, insulation, and gypsum board are to extend to the deck above, unless noted otherwise. Wall types not noted are assumed to match adjacent rooms. See sheets for finishes. Notify architect of any discrepancies.
- All metal stud partitions are considered acoustic partitions and are to receive a type 1 sound attenuation blanket. Thickness shall match stud depth unless noted otherwise.
- Provide control joints in metal framed walls at approximately 30 feet on center. Locate at corner above doors or inside corner of pilasters or other inconspicuous locations where possible. Consult with architect prior to commencing framing. At wall openings for penetration of pipes, ducts, devices, etc. gypsum board is to be cut to match the shape and dimension of
- with a ¾" joint at all sides maximum. The opening for ducts or large penetrations shall be framed with a header. Add an angled corner brace if the gap exceeds 3" from framing to the opening. Contractor to provide blocking/backing for all wall mounted equipment. See floor plans and interior elevations for cabinets, grab bars, etc. Install blocking as detailed or as required to mount such devices. All wood blocking is to be fire retardant

the penetrating object and the gap between the object and the wall is to be sealed with acoustical or fire sealant on all sides

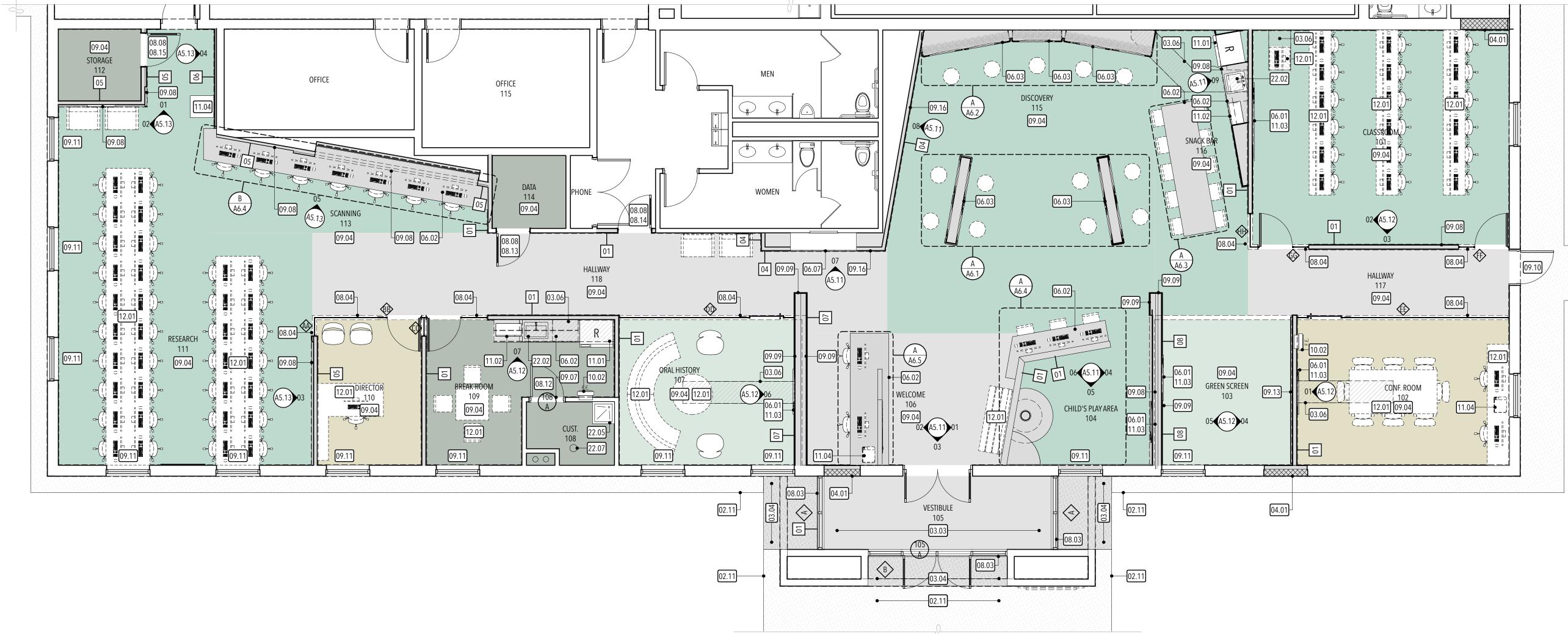
- treated. Install as per details. Where there is limited water exposure: install one layer of 5/8" type X water resistant gypsum board per ASTM C1396 (where gypsum board occurs) of basic partition at the following locations: Within 2 feet horizontally and 4 feet vertically of janitors sinks.
- At other locations, i.e. toilet rooms and kitchens, and as indicated on the architectural finish plans and elevations. Install one layer of 5/8" glass mat tile backer board in lieu of gypsum board (where gypsum board occurs) of basic partition where there is no fire rating and over gypsum board face layer at fire rated partitions at the following locations. Where ceramic tile finishes are indicated per the finish plans and/or interior elevations. At other locations as indicated by the architectural finish plans and elevations.
- Provide fireblocking in concealed spaces of stud walls and partitions as follows: 1) vertically at the ceiling and floor levels and 2) horizontally at intervals not exceeding 10 feet. See sheets A1.2 - A1.3 for partition details and standard partition and framing details.

#### **KEYED NOTES:**

- > 02.11 Existing concrete walk/concrete building apron protect from damage
- 03.03 4" concrete floor slab over 4" free-draining gravel over vapor barrier 03.04 4" concrete walk over 4" free-draining gravel - apply concrete hardener/sealer at all new exterior concrete walks
- O3.06 Patch and repair existing concrete floor slab (4" concrete floor slab over 4" free-draining gravel) at location of demolition work. Dowel new concrete slab to existing with #4 dowels at 18" o.c..
- 04.01 Infill existing door/window opening with cmu, metal furring studs, insulation and gypsum board to match existing partition construction. Float interior finishes as required to provide level finsh and paint. Tooth cmu into existing and paint cmu at exterior to match existing. 06.01 Provide plywood or metal backing behind TV wall locations - re: details
- 06.02 Millwork re: millwork drawings
- 06.03 Discovery pod re: millwork drawings
- 06.07 Plastic laminate lockers with 1/2" laminated glass doors and concealed hinges. Provide locks at lockers re:
- 08.03 Scheduled aluminum storefront system
- 08.04 Interior glass partition system 08.08 Interior glazing system pivot door - re: Door Type 'C'
- 08.12 Install new wood door leaf in existing hollow metal door frame. Reinstall existing door hardware salvaged during demolition. Install new smoke gaskets. Paint existing hollow metal door frame.
- 08.13 Provide key fob function at this interior glazing partition system pivot door 08.14 Provide lockset with classroom function at this interior glazing partition system pivot door
- 08.15 Provide lockset with office function at this interior glazing partition system pivot door
- 09.04 Patch and repair existing walls as required at locations of demolition, electrical and/or mechanical work in this room 09.07 2" wide ADA accessible marble threshold. 1/2" maximum rise above finish floor with 1/4" high beveled slope re: detail.
- 09.08 Wall covering/graphic re: interior elevations and General Wall Covering Notes 09.09 Contractor to provide Soelberg wall covering on this wall - re: finish schedule for product data and interior elevations for
- color and joint layout. Provide 1/4" reveal around perimeter of panels typ. Carefully cut openings in panels for electrical devices, cover plates, etc. Openings at such items shall have 1/8" reveal on all sides - re: detail 04/A1.31. 09.10 Paint interior surfaces of existing hollow metal door and frame - re: finish schedule
- 09.11 Patch and repair existing gypsum board at location of demolished window blinds 09.13 'Green Screen' provided and installed by Owner - coordinate with Owner
- 09.16 Wall mural provided and installed by Owner's vendor
- 10.02 Semi-recessed fire extinguisher cabinet with fire extinguisher re: detail 11.01 Refrigerator (N.I.C.)
- 11.02 Microwave (N.I.C.)
- 11.03 Wall mounted LED screeen provided by Owner and installed by Contractor. Mounting brackets provided by Owner and installed by Contractor. Coordinate exact location with Architect and Owner - re: electrical and a/v. Provide solid blocking in wall at all mounting bracket locations - re: 05/A1.3.
- 11.04 Copy machine (N.I.C.)
- 12.01 Furnishings by Owner (N.I.C.) 22.02 Sink and faucet - re: plumbing
- 22.05 Existing mop sink
- 22.07 Existing fire riser

### GENERAL WALL COVERING/GRAPHIC NOTES:

- A. The graphic logo layouts shown on this sheet are for general placement and pricing. Final layout is to be coordinated directly
- with the Architect and Owner. Contractor shop drawings shall be provided for approval prior to fabrication and installation. Architect shall provide digital image files to selected Contractor.
- Caption text is shown in image views to assist in locating and providing design intent. Final layout of caption text shall be
- completed by selected Contractor with Architect approval on final layout.
- Surface preparation for all substrates is the responsibility of the Contractor.
- Dimensions provided are to assist in bidding. Final image sizes and areas shall be field measured prior to wall covering
- fabrication and installation. Caption shall meet 'Family Search' brand guidelines. Caption shall be 'Proxima Nova Regular' typeface. Size: capital letter: 3/4"
- high minimum; Color: as indicated at each location.
- It is the responsibility of the selected Contractor to trim wall coverings around any additional architectural elements not indicated in drawings.



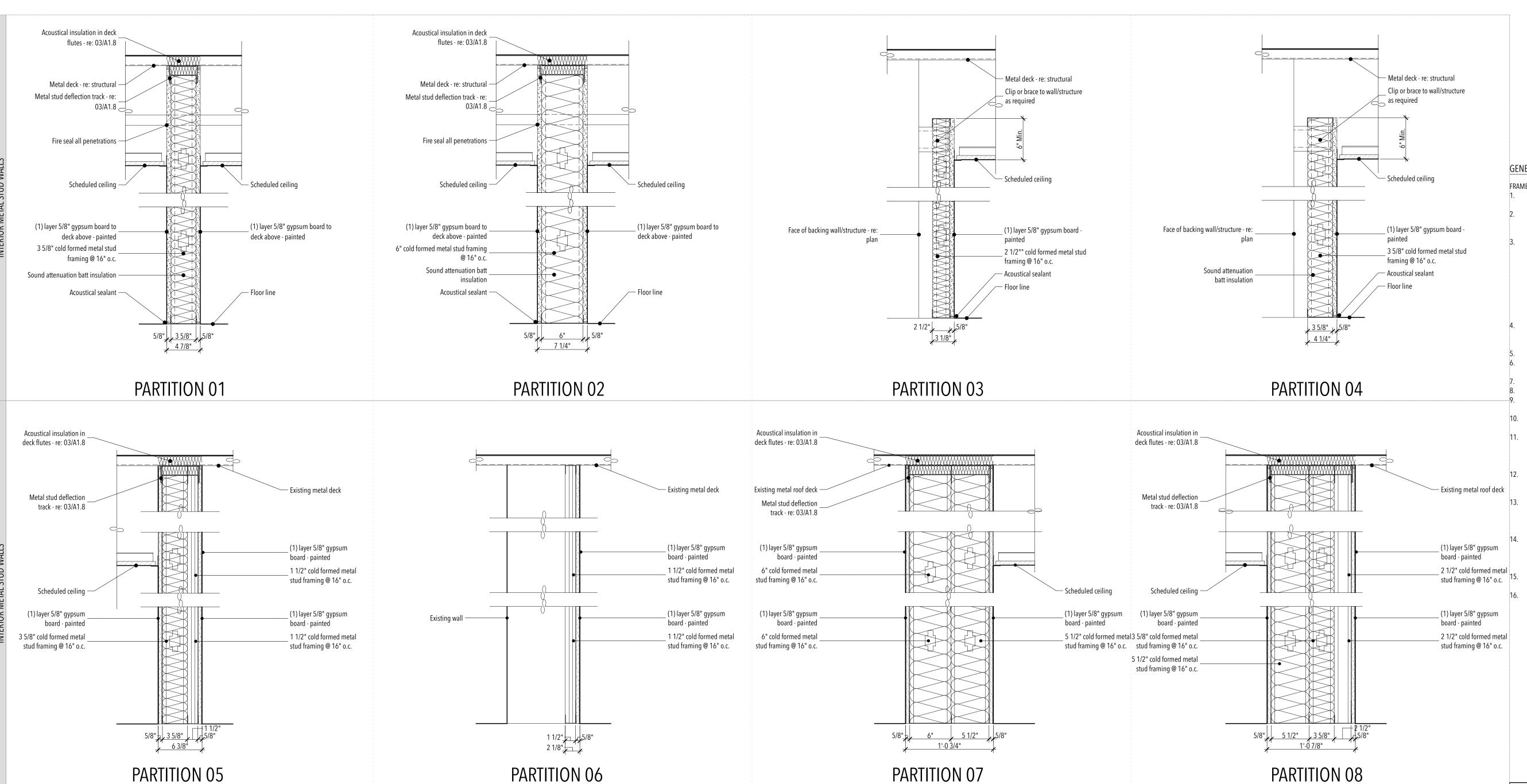
LOGAN FAMILYSEARCH CENTER REMODEL

165 EAST 2200 NORTH, LOGAN, UTAH

STUDIO 333 ARCHITECTS

333 24TH STREET OGDEN, UT 84401 801.394.3033

NO. DATE





#### GENERAL PARTITION NOTES:

FRAMED WALL PARTITIONS

Partition type indications are independent of applied finishes. See the finish sheets and interior elevations for wall finishes including tile coursing and layout and/or the designations on the plans for additional information regarding applied finishes. Where partition type designation on floor plans is interrupted by door opening, glazed partitions, etc., construction above interruption (and where applicable below) is to be the same as that designated for the partition in which the interruption occurred.

The minimum requirements for construction of each partition type as expressed by the indicated reference are incorporated by reference and are applicable to the work of this project. However, additional and/or more restrictive requirements may be indicated by the specifications and drawings. Such requirements also apply and shall govern such requirements including but are not limited to:

Use 5/8" thick gypsum board throughout, unless noted otherwise.

Use 16" o.c. max. stud spacing, unless noted otherwise in these documents. The spacing stated by the referenced approval or test report is the max. spacing if allowed in these documents.

Use studs of gauge indicated on the drawings or in the specifications. The gauge stated by the referenced approval or test report is the minimum gauge tested. 20 ga (30 mils) is the minimum allowed in these documents. Use studs of depth indicated by this set of documents. The depth stated by the referenced approval or test report is the minimum depth allowed in these documents. See structural documents for additional information pertaining to the

construction of concrete, masonry and stud walls. Provide fire rated construction assemblies where indicated on sheets G2's and floor plan drawings. All dimensions are center of stud or face of concrete, masonry, or rough opening unless noted otherwise. Face of finished wall

will be noted as FOW. At all interior walls, the studs, insulation, and gypsum board are to extend to the deck above, unless noted otherwise. Wall types not noted are assumed to match adjacent rooms. See sheets for finishes. Notify architect of any discrepancies. All metal stud partitions are considered acoustic partitions and are to receive a type 1 sound attenuation blanket. Thickness

shall match stud depth unless noted otherwise. Provide control joints in metal framed walls at approximately 30 feet on center. Locate at corner above doors or inside corner of pilasters or other inconspicuous locations where possible. Consult with architect prior to commencing framing. At wall openings for penetration of pipes, ducts, devices, etc. gypsum board is to be cut to match the shape and dimension of the penetrating object and the gap between the object and the wall is to be sealed with acoustical or fire sealant on all sides with a ¾" joint at all sides maximum. The opening for ducts or large penetrations shall be framed with a header. Add an angled corner brace if the gap exceeds 3" from framing to the opening.

Contractor to provide blocking/backing for all wall mounted equipment. See floor plans and interior elevations for cabinets, grab bars, etc. Install blocking as detailed or as required to mount such devices. All wood blocking is to be fire retardant treated. Install as per details.

Where there is limited water exposure: install one layer of 5/8" type X water resistant gypsum board per ASTM C1396 (where gypsum board occurs) of basic partition at the following locations: Within 2 feet horizontally and 4 feet vertically of janitors sinks.

At other locations, i.e. toilet rooms and kitchens, and as indicated on the architectural finish plans and elevations. Install one layer of 5/8" glass mat tile backer board in lieu of gypsum board (where gypsum board occurs) of basic partition where there is no fire rating and over gypsum board face layer at fire rated partitions at the following locations. Where ceramic tile finishes are indicated per the finish plans and/or interior elevations.

At other locations as indicated by the architectural finish plans and elevations. Provide fireblocking in concealed spaces of stud walls and partitions as follows: 1) vertically at the ceiling and floor levels and 2) horizontally at intervals not exceeding 10 feet.

See sheets A1.2 - A1.3 for partition details and standard partition and framing details.

NON-BEARING METAL HEADER SCHEDULE			
MAXIMUM SPAN	HEADER	FY	
4'-0"	(2) 400S137-43	33 KSI	
6'-0"	(2) 600S162-43	33 KSI	
8'-0"	(2) 800S162-43	33 KSI	

Metal Stud Header Notes:

Schedule to be used for non-bearing walls only. Headers to be constructed as box headers per SSMA Standards. See typical detail for more information.

NON-BEARING METAL STUD	GAUGE SIZING:		
Member depth i	— Material thickness in mils		
Style (S=stud; J=joist) ————————————————————————————————————			
MEMBER DEPTH	MAX. STUD HEIGHT	MIN. GA. & SPACING	
2 1/2" (250S125-33)	10'-0"	20 @ 16" O.C.	
3 5/8" (362S125-33)	14'-0"	20 @ 16" O.C.	
3 5/8" (250S162-33)	16'-0"	20 @ 16" O.C.	
3 5/8" (250S162-43)	18'-0"	18 @ 16" O.C.	
6" (600S162-33)	24'-0"	20 @ 16" O.C.	
6" (600S162-43)	26'-0"	18 @ 16" O.C.	
6" (600S162-54-50KSI)	28'-0"	18 @ 16" O.C.	

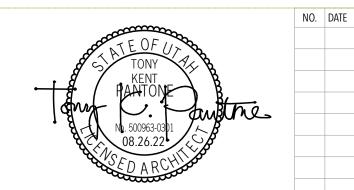
Steel studs shall meet ICC Report ER-4943P and the SSMA Standards. Height based on SSMA 2001 Catalog and project

See schedule for stud spacing and gauge. All studs and braces shall be 33 KSI unless noted otherwise in these drawings. At all doors provide two tabbed 18 gauge studs at both sides of jamb.

STUDIO 333 ARCHITECTS

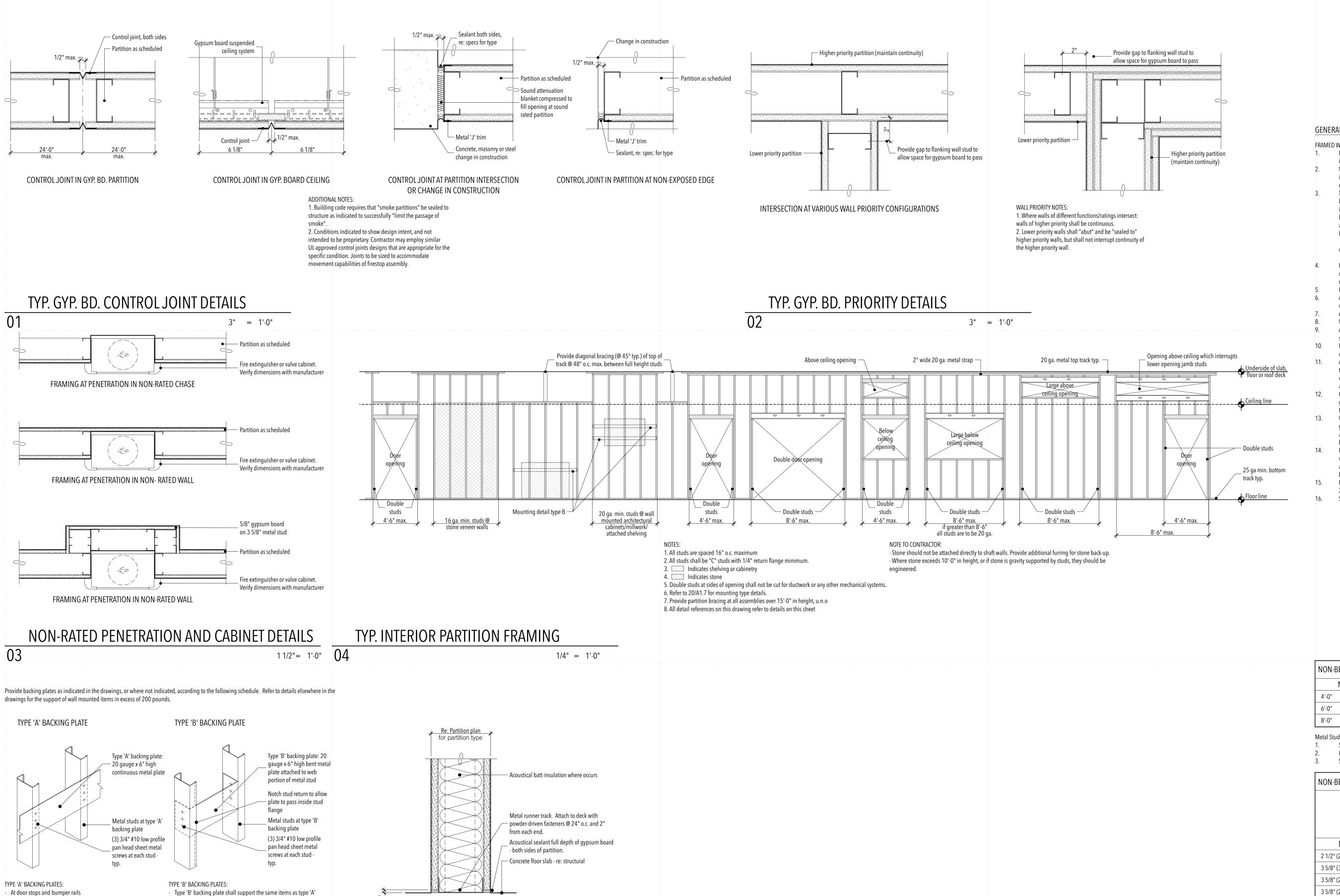
333 24TH STREET OGDEN, UT 84401 801.394.3033

LOGAN FAMILYSEARCH CENTER REMODEL 165 EAST 2200 NORTH, LOGAN, UTAH



DESCRIPTION

**PERMIT SET** DATE: 08.26.22 PROJECT NUMBER: 2141 PROPERTY NUMBER: 594-2217



#### **GENERAL PARTITION NOTES:**

FRAMED WALL PARTITIONS

Partition type indications are independent of applied finishes. See the finish sheets and interior elevations for wall finishes including tile coursing and layout and/or the designations on the plans for additional information regarding applied finishes. Where partition type designation on floor plans is interrupted by door opening, glazed partitions, etc., construction above interruption (and where applicable below) is to be the same as that designated for the partition in which the interruption occurred.

The minimum requirements for construction of each partition type as expressed by the indicated reference are incorporated by reference and are applicable to the work of this project. However, additional and/or more restrictive requirements may be indicated by the specifications and drawings. Such requirements also apply and shall govern such requirements including but are not limited to:

Use 5/8" thick gypsum board throughout, unless noted otherwise.

b. Use 16" o.c. max. stud spacing, unless noted otherwise in these documents. The spacing stated by the referenced approval or test report is the max. spacing if allowed in these documents.
c. Use studs of gauge indicated on the drawings or in the specifications. The gauge stated by the referenced approval

or test report is the minimum gauge tested. 20 ga (30 mils) is the minimum allowed in these documents. Use studs of depth indicated by this set of documents. The depth stated by the referenced approval or test report is the minimum depth allowed in these documents. See structural documents for additional information pertaining to the construction of concrete, masonry and stud walls.

Provide fire rated construction assemblies where indicated on sheets G2's and floor plan drawings.

All dimensions are center of stud or face of concrete, masonry, or rough opening unless noted otherwise. Face of finished wall

will be noted as FOW.

At all interior walls, the studs, insulation, and gypsum board are to extend to the deck above, unless noted otherwise.

Wall types not noted are assumed to match adjacent rooms. See sheets for finishes. Notify architect of any discrepancies.

All metal stud partitions are considered acoustic partitions and are to receive a type 1 sound attenuation blanket. Thickness shall match stud depth unless noted otherwise.

Provide control joints in metal framed walls at approximately 30 feet on center. Locate at corner above doors or inside corner of pilasters or other inconspicuous locations where possible. Consult with architect prior to commencing framing.

At wall openings for penetration of pipes, ducts, devices, etc. gypsum board is to be cut to match the shape and dimension of the penetrating object and the gap between the object and the wall is to be sealed with acoustical or fire sealant on all sides with a ¾" joint at all sides maximum. The opening for ducts or large penetrations shall be framed with a header. Add an angled corner brace if the gap exceeds 3" from framing to the opening.

Contractor to provide blocking/backing for all wall mounted equipment. See floor plans and interior elevations for cabinets, grab bars, etc. Install blocking as detailed or as required to mount such devices. All wood blocking is to be fire retardant treated. Install as per details.

Where there is limited water exposure: install one layer of 5/8" type X water resistant gypsum board per ASTM C1396 (where gypsum board occurs) of basic partition at the following locations:

a. Within 2 feet horizontally and 4 feet vertically of janitors sinks.

b. At other locations, i.e. toilet rooms and kitchens, and as indicated on the architectural finish plans and elevations. Install one layer of 5/8" glass mat tile backer board in lieu of gypsum board (where gypsum board occurs) of basic partition where there is no fire rating and over gypsum board face layer at fire rated partitions at the following locations.

a. Where ceramic tile finishes are indicated per the finish plans and/or interior elevations.

b. At other locations as indicated by the architectural finish plans and elevations.

Provide fireblocking in concealed spaces of stud walls and partitions as follows: 1) vertically at the ceiling and floor levels and 2) horizontally at intervals not exceeding 10 feet.

See sheets A1.2 - A1.3 for partition details and standard partition and framing details.

 NON-BEARING METAL HEADER SCHEDULE

 MAXIMUM SPAN
 HEADER
 FY

 4'-0"
 (2) 400S137-43
 33 KSI

 6'-0"
 (2) 600S162-43
 33 KSI

 8'-0"
 (2) 800S162-43
 33 KSI

Metal Stud Header Notes:
 Schedule to be used for non-bearing walls only.
 Headers to be constructed as box headers per SSMA Standards.
 See typical detail for more information.

NON-BEARING METAL STUD G	AUGE SIZING:		
Member depth in 1/100 inches		—— Material thickness in mils	
Style (S=stud; J=joist) — Flange width in 1/100 inches			
MEMBER DEPTH	MAX. STUD HEIGHT	MIN. GA. & SPACING	
2 1/2" (250S125-33)	10'-0"	20 @ 16" O.C.	
3 5/8" (362S125-33)	14'-0"	20 @ 16" O.C.	
3 5/8" (250S162-33)	16'-0"	20 @ 16" O.C.	
3 5/8" (250S162-43)	18'-0"	18 @ 16" O.C.	
6" (600S162-33)	24'-0"	20 @ 16" O.C.	
6" (600S162-43)	26'-0"	18 @ 16" O.C.	
6" (600S162-54-50KSI)	28'-0"	18 @ 16" O.C.	

Metal Stud No

I Stud Notes:

Steel studs shall meet ICC Report ER-4943P and the SSMA Standards. Height based on SSMA 2001 Catalog and project requirements

See schedule for stud spacing and gauge. All studs and braces shall be 33 KSI unless noted otherwise in these drawings. At all doors provide two tabbed 18 gauge studs at both sides of jamb.

STUDIO 333 ARCHITECTS

BACKING PLATE DETAIL - METAL

At toilet accessories, mirrors, coat hooks, etc.

At all upper wall hung cabinets

At wall mounted adjustable shelving
 At all wall mounted handrails

At all base cabinets
At all full height cabinets

backing plate but in locations where appearance is the primary

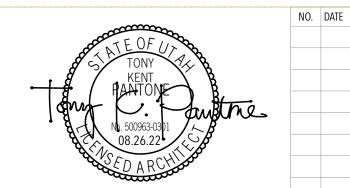
1" = 1'-0"

concern such as lobbies and other high design areas

333 24TH STREET OGDEN, UT 84401 801.394.3033 LOGAN FAMILYSEARCH CENTER REMODEL 165 EAST 2200 NORTH, LOGAN, UTAH

NON-RATED PARTITION BASE

3" = 1'-0"

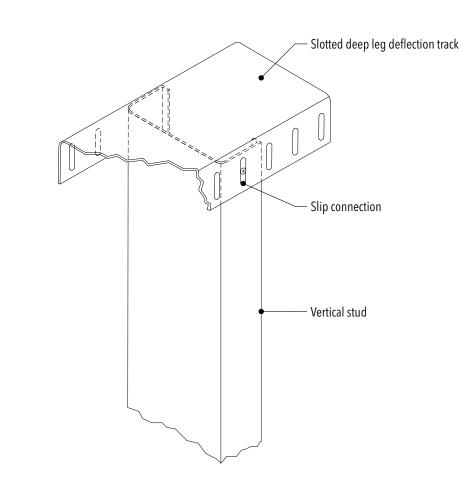




DESCRIPTION

PERMIT SET DATE: 08.26.22 PROJECT NUMBER: 2141 PROPERTY NUMBER: 594-2217





1. Conditions indicated show design intent, especially in regard to accommodation of structural deflection and continuity of integrity of sound, smoke and fire

2. Design intent details are not intended to be proprietary. Contractor may employ similar head-of-wall designs and components as appropriate for

3. Design intent details may not show all conditions to be encountered on a project. Comply with manufacturer and UL approved methods for atypical 4. Secure top of interior partitions to superstructure in a way that provides lateral stability (perpendicular-to and in-plane with wall) yet allowing for a

minimum of 3/4" of vertical deflection of the superstructure.

5. Rigidly secure slotted top track to building superstructure in an approved manner. Employ Z-bars, cold-rolled channels or similar spacer to accommodate thickness of spray-applied fire-resistive materials (SFRM).

6. Slotted top track, indicated on these details, is the basis for design and refers to deep-leg tracks with vertically slotted holes. 7. Secure vertical studs to slotted top track at mid-height of vertical slots in track. Components intended to slide vertically as superstructure deflects. 8. DO NOT screw gypsum wallboard to top track or superstructure. Gypsum board screws into the studs must be at least 1" below the bottom of the top track. 9. Refer to partition standards for specific wall types.

10. At fire-rated walls refer to joint firestopping specifications for additional requirements regarding head-of-wall conditions.

11. Maintain acoustic rating where sound-control walls are indicated. 12. Firestopping and acoustical sealants shall autobond. Provide exposed clean sealant (to conceal firestopping) at food service. FDA inspected production

facilities, vivaria, biological containment and clean room applications. 13. Where a wall is designated as both a sound-control wall and a fire-rated wall, refer to fire-rated head-of-wall conditions.

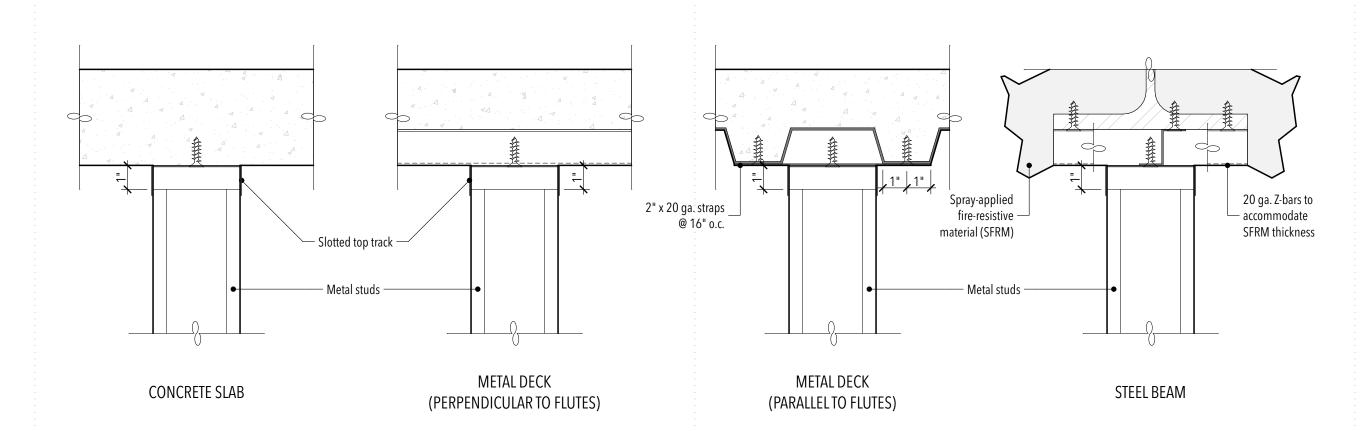
14. Where a wall is designated as a sound-control wall, fill all voids with sound attenuation batts (SAB).

15. Smoke partitions require that at least one layer of gypsum board, and sound-control walls require gypsum board on both sides, be cut to follow undulating surfaces of the superstructure including, but not limited to, flutes in metal decking. Provide a continuous bead of sealant (as specified) to

ISOMETRIC VIEW OF SLOTTED TOP TRACK

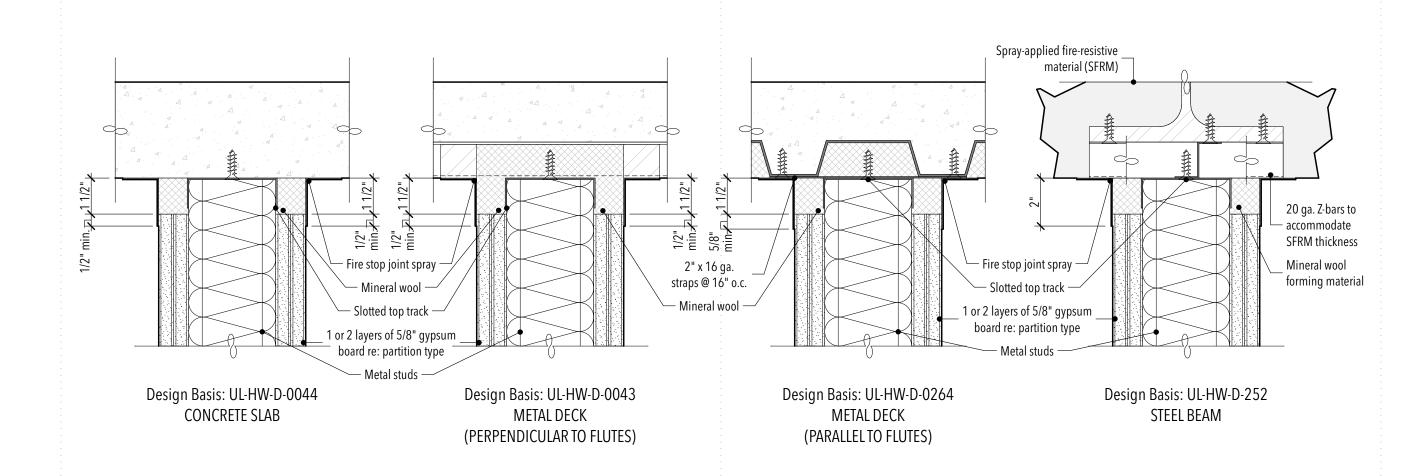
# HEAD-OF-WALL DETAIL - GENERAL REQUIREMENTS FOR STUD WALLS

3" = 1'-0"



# HEAD-OF-WALL DETAILS - STUD WALLS - NON-FIRE, NON-SMOKE, NON-SOUND CONTROL WALLS

3" = 1'-0"



## HEAD-OF-WALL DETAILS - STUD WALLS - FIRE RATED WALLS

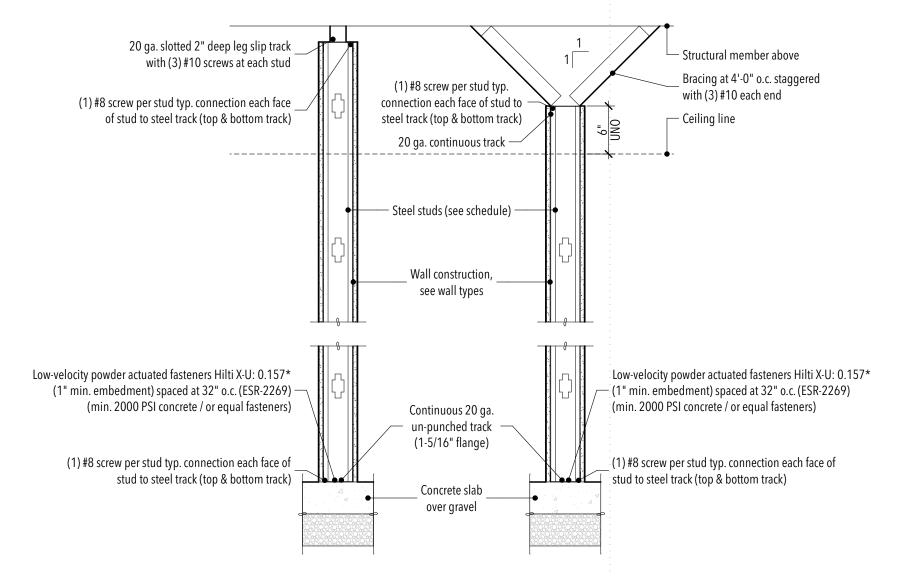
3" = 1'-0"

### STUDIO 333 ARCHITECTS

333 24TH STREET OGDEN, UT 84401 801.394.3033

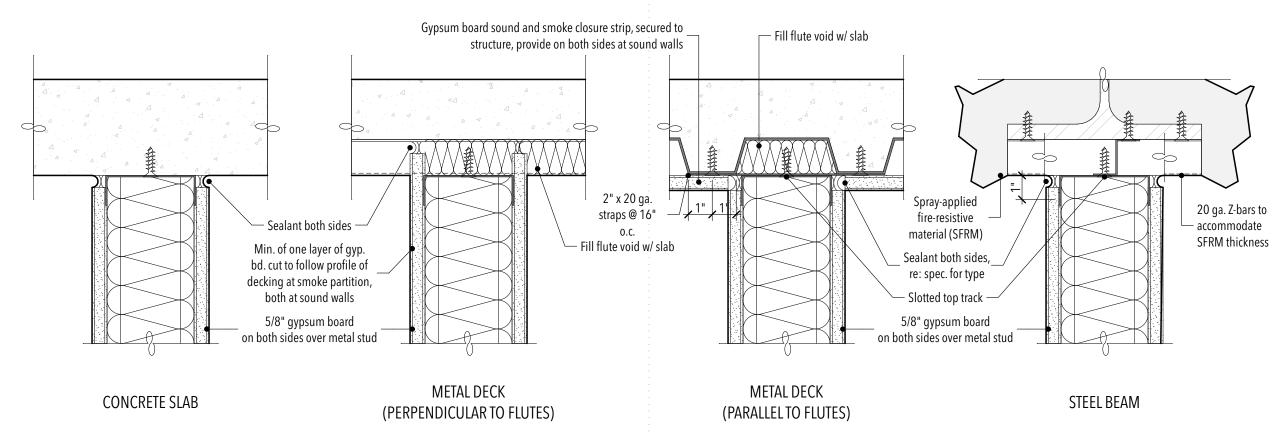
# LOGAN FAMILYSEARCH CENTER REMODEL

165 EAST 2200 NORTH, LOGAN, UTAH



# TYP. NON-BEARING STEEL STUD WALL PARTITION DETAIL

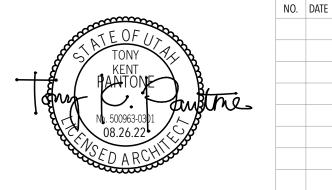
1" = 1'-0"



### HEAD-OF-WALL DETAILS - STUD WALLS - SMOKE PARTITIONS AND SOUND CONTROL WALLS

3'' = 1'-0''

DESCRIPTION



**PERMIT SET** DATE: 08.26.22 PROJECT NUMBER: 2141 PROPERTY NUMBER: 594-2217

#### GENERAL PARTITION NOTES:

FRAMED WALL PARTITIONS

**DETAIL GENERAL NOTES:** 

3. FY (min.) = 33KSL

4. Deflection limit 1/120

2. 5lbs / sq. ft. max. lateral load

6. Not applicable to shear walls

use UL system no. HW-S-028

BRACE LENGTH

8'-0" to 6'-1"

6'-0" or less

1.Studs braced by gypsum wallboard each side.

5. For H > 16'-0" and bracing > 8'-0" separate

7. For slip track in one hour rated wall assemblies

HEIGHT METAL STUD SIZE & SPACING

**BRACE SIZE** 

400S 125-33

362\$ 125-18

Up to 16'-0" 362S 125-33 @ 16" o.c.

Up to 12'-0" 362S 125-18 @ 16" o.c.

Note: 33 mils = 20 ga. and 18 mils = 25 ga.

engineered drawings will be required

Maximum screw spacing shall not exceed 12" o.c.

Partition type indications are independent of applied finishes. See the finish sheets and interior elevations for wall finishes including tile coursing and layout and/or the designations on the plans for additional information regarding applied finishes. Where partition type designation on floor plans is interrupted by door opening, glazed partitions, etc., construction above interruption (and where applicable below) is to be the same as that designated for the partition in which the interruption

The minimum requirements for construction of each partition type as expressed by the indicated reference are incorporated by reference and are applicable to the work of this project. However, additional and/or more restrictive requirements may be indicated by the specifications and drawings. Such requirements also apply and shall govern such requirements including but are not limited to:

Use 5/8" thick gypsum board throughout, unless noted otherwise.

Use 16" o.c. max. stud spacing, unless noted otherwise in these documents. The spacing stated by the referenced approval or test report is the max. spacing if allowed in these documents. Use studs of gauge indicated on the drawings or in the specifications. The gauge stated by the referenced approval

or test report is the minimum gauge tested. 20 ga (30 mils) is the minimum allowed in these documents. Use studs of depth indicated by this set of documents. The depth stated by the referenced approval or test report is the minimum depth allowed in these documents. See structural documents for additional information pertaining to the construction of concrete, masonry and stud walls.

Provide fire rated construction assemblies where indicated on sheets G2's and floor plan drawings. All dimensions are center of stud or face of concrete, masonry, or rough opening unless noted otherwise. Face of finished wall

will be noted as FOW. At all interior walls, the studs, insulation, and gypsum board are to extend to the deck above, unless noted otherwise. Wall types not noted are assumed to match adjacent rooms. See sheets for finishes. Notify architect of any discrepancies. All metal stud partitions are considered acoustic partitions and are to receive a type 1 sound attenuation blanket. Thickness shall match stud depth unless noted otherwise.

Provide control joints in metal framed walls at approximately 30 feet on center. Locate at corner above doors or inside corner of pilasters or other inconspicuous locations where possible. Consult with architect prior to commencing framing. At wall openings for penetration of pipes, ducts, devices, etc. gypsum board is to be cut to match the shape and dimension of the penetrating object and the gap between the object and the wall is to be sealed with acoustical or fire sealant on all sides with a ¾" joint at all sides maximum. The opening for ducts or large penetrations shall be framed with a header. Add an angled corner brace if the gap exceeds 3" from framing to the opening.

Contractor to provide blocking/backing for all wall mounted equipment. See floor plans and interior elevations for cabinets, grab bars, etc. Install blocking as detailed or as required to mount such devices. All wood blocking is to be fire retardant treated. Install as per details.

gypsum board occurs) of basic partition at the following locations: Within 2 feet horizontally and 4 feet vertically of janitors sinks. At other locations, i.e. toilet rooms and kitchens, and as indicated on the architectural finish plans and elevations.

Where there is limited water exposure: install one layer of 5/8" type X water resistant gypsum board per ASTM C1396 (where

Install one layer of 5/8" glass mat tile backer board in lieu of gypsum board (where gypsum board occurs) of basic partition where there is no fire rating and over gypsum board face layer at fire rated partitions at the following locations. Where ceramic tile finishes are indicated per the finish plans and/or interior elevations.

At other locations as indicated by the architectural finish plans and elevations. Provide fireblocking in concealed spaces of stud walls and partitions as follows: 1) vertically at the ceiling and floor levels and 2) horizontally at intervals not exceeding 10 feet.

See sheets A1.2 - A1.3 for partition details and standard partition and framing details.

NON-BEARING METAL HEADER SCHEDULE				
MAXIMUM SPAN	HEADER	FY		
4'-0"	(2) 400S137-43	33 KSI		
6'-0" (2) 600\$162-43		33 KSI		
8'-0"	(2) 800S162-43	33 KSI		

Metal Stud Header Notes: Schedule to be used for non-bearing walls only. Headers to be constructed as box headers per SSMA Standards. See typical detail for more information.

Member depth in 1/100 inches		—— Material thickness in mils	
Style (S=stud; J=joist) ———————————Flange width in 1/100 inches			
MEMBER DEPTH	MAX. STUD HEIGHT	MIN. GA. & SPACING	
2 1/2" (250S125-33)	10'-0"	20 @ 16" O.C.	
3 5/8" (362S125-33)	14'-0"	20 @ 16" O.C.	
3 5/8" (250\$162-33)	16'-0"	20 @ 16" O.C.	
3 5/8" (250S162-43)	18'-0"	18 @ 16" O.C.	
6" (600S162-33)	24'-0"	20 @ 16" O.C.	
6" (600S162-43)	26'-0"	18 @ 16" O.C.	
6" (600S162-54-50KSI)	28'-0"	18 @ 16" O.C.	

Steel studs shall meet ICC Report ER-4943P and the SSMA Standards. Height based on SSMA 2001 Catalog and project

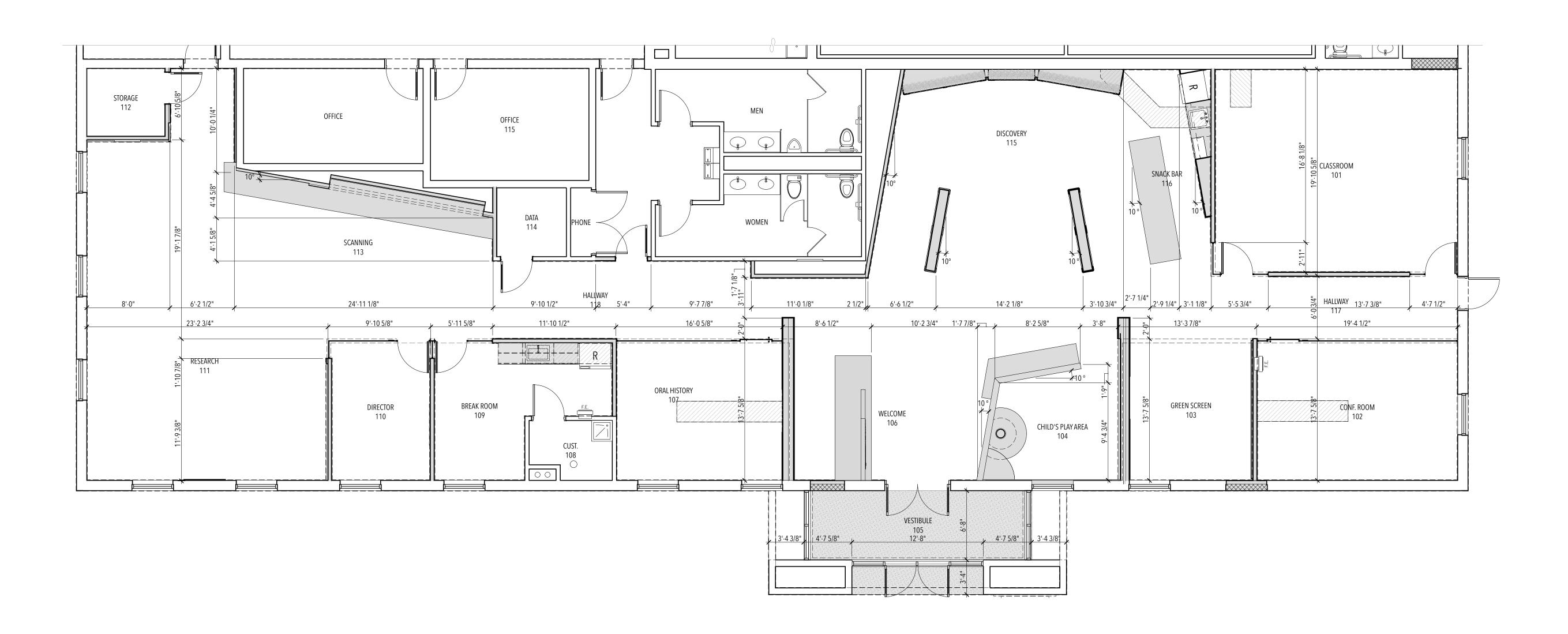
See schedule for stud spacing and gauge. All studs and braces shall be 33 KSI unless noted otherwise in these drawings. At all doors provide two tabbed 18 gauge studs at both sides of jamb.

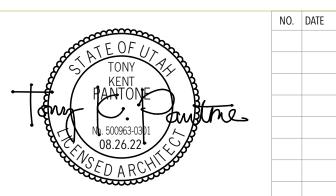
STANDARD PARTITION HEAD DETAILS



#### GENERAL DIMENSION PLAN NOTES:

A. All dimensions are face of stud, center of stud, or face of concrete, masonry, or rough opening unless noted otherwise.B. Re: Enlarged Plans for dimensions at enlarged areas.





DESCRIPTION



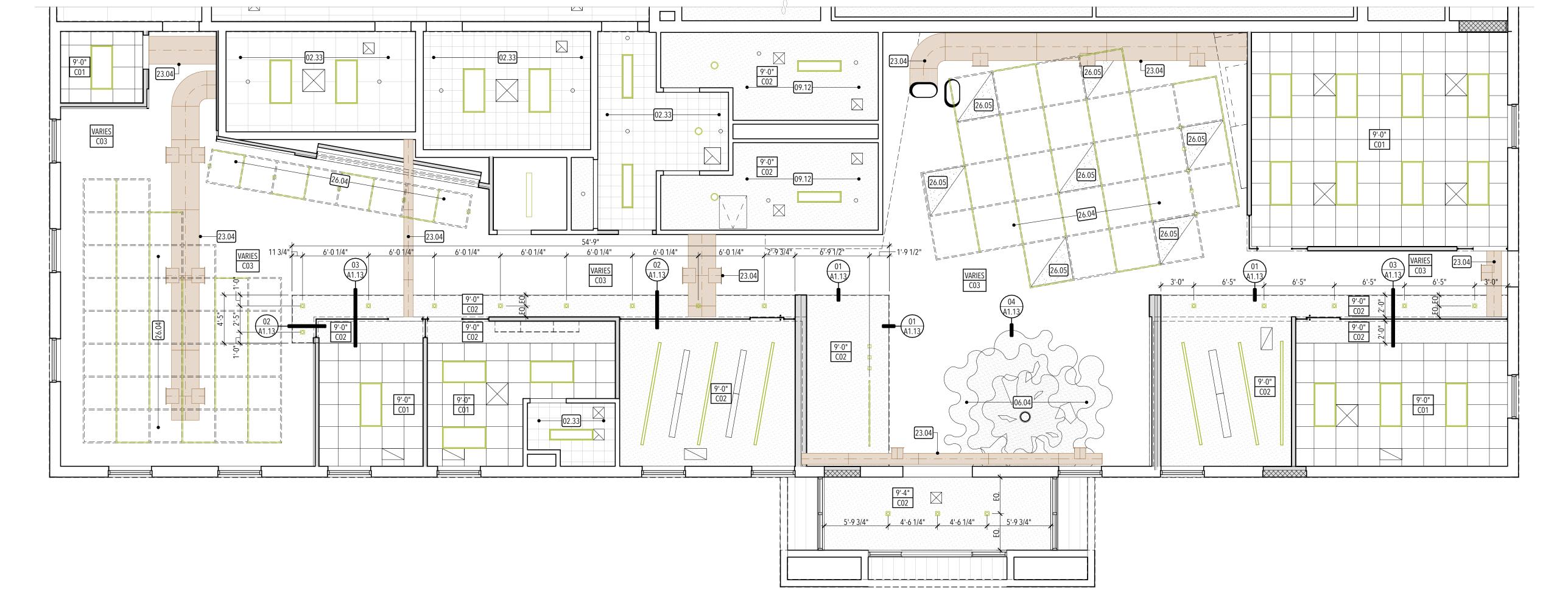
#### GENERAL CEILING NOTES:

- Dimensions are to center line of light fixture, device, or grille u.n.o. The Contractor shall be responsible to coordinate all mechanical, electrical and plumbing systems to be installed above the finish ceiling, to accommodate fixture and device locations as indicated. Verify any discrepancies with the architect prior to fabrication and installation.
- C. Coordinate the location of all mechanical access panels with Architect. Access panels shall be located such that they are not visible to public view.
- Refer to the Finish Schedule on sheet A1.31 for finish specifications.
- Reference detail 02/A1.12 for typical ceiling suspension and seismic bracing.
- Reference detail 01/A1.12 for typical suspended gypsum board ceilings.
- All unidentified ceiling types on the reflected ceiling plans shall be type "C01" at 9'-0" a.f.f. Paint all exposed structure, mechanical, ductwork, electrical work, conduit, piping, etc.. All visible elements shall be painted at ceiling type "C03".
- Refer to architectural drawings for locations of mechanical grilles, and to mechanical drawings for quantities and types. Refer to architectural drawings for locations of light fixtures and to electrical drawings for quantities and types.
- Mechanical and electrical contractors shall coordinate work with sprinkler contractor to avoid conflicts in the field.
- All ceiling heights indicated are the elevation of the bottom of the ceiling from the top of the concrete floor slab. All type "CO2" ceilings in restrooms, janitor rooms, locker rooms, showers, & wet areas shall be epoxy paint.
- Reference detail 04/A1.12 for typical ceiling device layout. Reference detail 05/A1.12 for typical ceiling tile penetration.
- Add unfaced sound batt insulation above all restroom ceilings and offices.
- Suspended ceilings tiles are to be configured such that no less than one-half a border tile exists adjacent to any wall, unless
- Suspended ceiling grids shall be configured such that either a tile or grid is centered in the room in each direction unless noted otherwise.

#### KEYED NOTES:

- 02.33 Existing ceiling system to remain protect from damage
- 06.04 3-tier simulated tree canopy system re: details. Tree trunk represented with reclaimed lumber by Euclid Timber, Heber City, UT. Coordinate install with table below. Architect to provide template for tree canopies. Provide delegated design
- 09.12 Install new suspended gypsum board ceiling in this room at same height as demolished ceiling. Reinstall existing light fixtures, ceiling access panel, mechanical diffusers, etc. salvaged during demolition.
- 23.04 Exposed mechanical duct re: mechanical. Paint all exposed ductwork to match Architect's sample.
- 26.04 Axis StencilFlex framework and lighting system re: electrical. Install height = 10'-0" to bottom of framework.
- 26.05 Axis StencilFlex SoftZone acoustical panels

CEILING PLAN LEGEND:

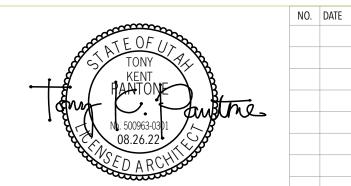


ELECTRICAL						
:	2' x 4' li	ght fixture		$\bigotimes$	:	Exit sign
:	2' x 2' li	ght fixture		<b>(8)</b>	:	Smoke detector
:	1' x 4' lig	ght fixture		<b>©</b>	:	Fire sprinkler
¤ :	Pendant	light fixture		(NAFT)	:	WiFi Extender
0 :	Recesse	d can light fixtur	e			
MECHANICAL						
:	Supply g	rille			:	Return grille
CEILING TYPE	LEGEND:					
		C01 :	Armstrong Cirrus su sheet A1.12.	uspended 2' x	2' ac	coustical lay-in tile ceiling. See details 02 & 03 on
		C02 :	Suspended 5/8" gy Smooth texture. Pa		eilin	g system (1 layer). See detail 01 on sheet A1.12.
		C03 :	Exposed structure.	Paint all expo	sed s	urfaces.

STUDIO 333 ARCHITECTS

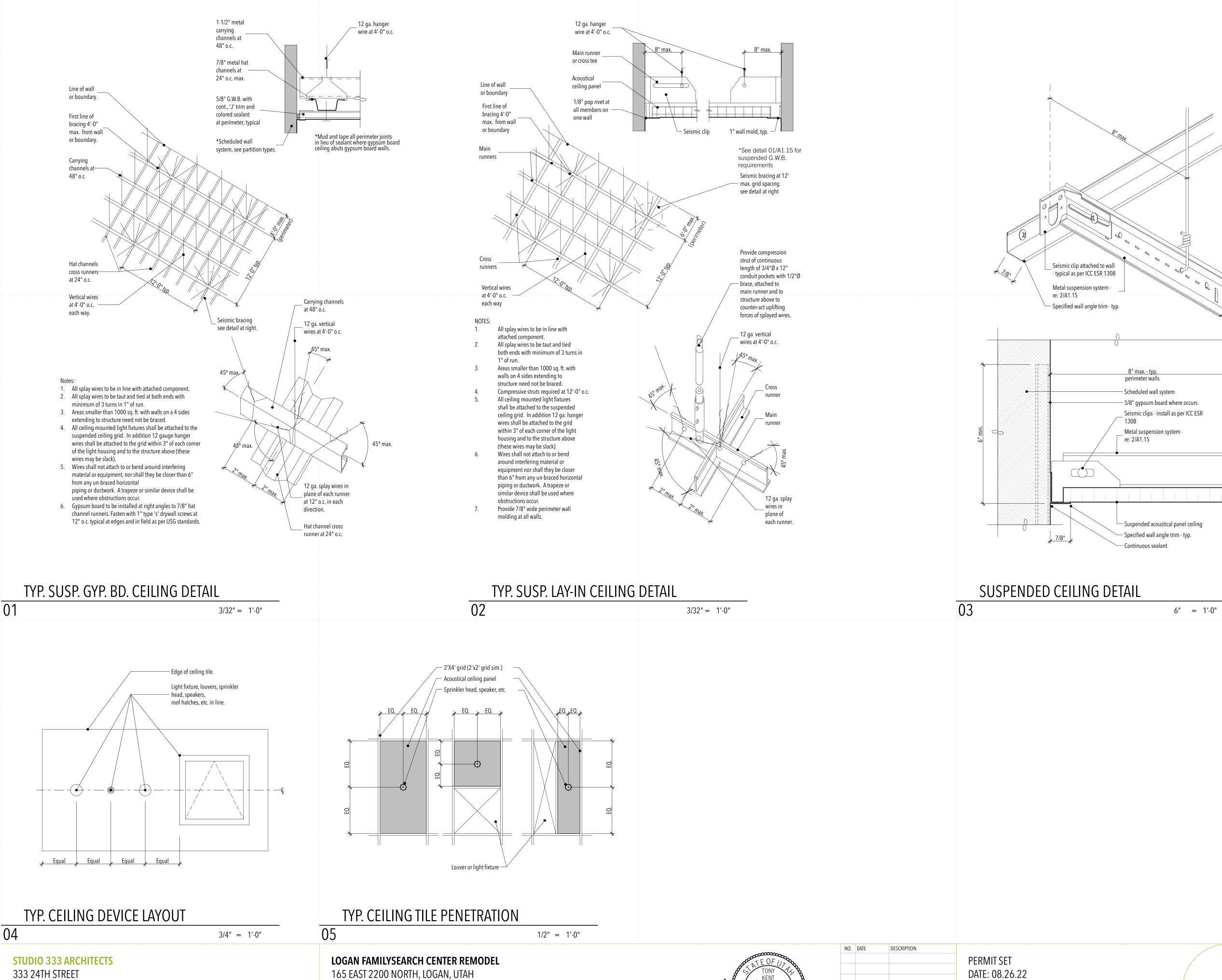
333 24TH STREET OGDEN, UT 84401 801.394.3033

LOGAN FAMILYSEARCH CENTER REMODEL 165 EAST 2200 NORTH, LOGAN, UTAH



DESCRIPTION

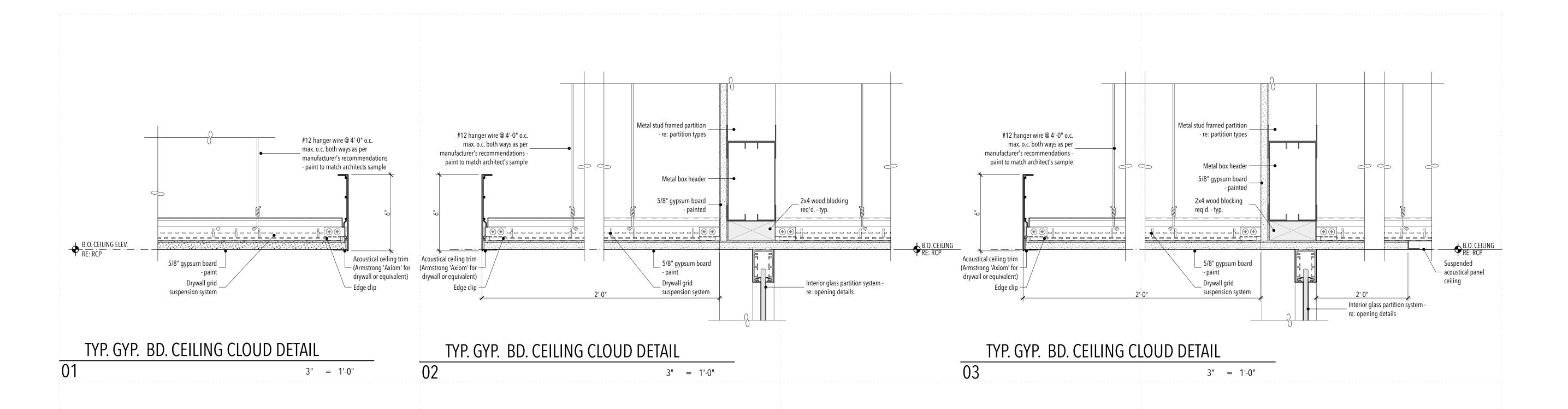
PERMIT SET DATE: 08.26.22 PROJECT NUMBER: 2141 PROPERTY NUMBER: 594-2217 SCALE: 3/16" = 1'-0", 1/8" = 1'-0", 1' = 1'-0"



PERMIT SET
DATE: 08.26.22
PROJECT NUMBER: 2141
PROPERTY NUMBER: 594-2217

OGDEN, UT 84401

801.394.3033



#12 hanger wire @ 4'-0" o.c.
max. o.c. both ways as per
manufacturer's recommendations
- paint to match architects sample

Rockfon metal perimeter trim

Stretched fabric system

5/8" gypsum board
- paint

Edge clip
Drywall grid
suspension system

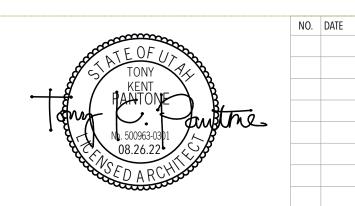
DETAIL @ TREE CANOPY

04

3" = 1'-0"

STUDIO 333 ARCHITECTS

333 24TH STREET OGDEN, UT 84401 801.394.3033 LOGAN FAMILYSEARCH CENTER REMODEL 165 EAST 2200 NORTH, LOGAN, UTAH



DESCRIPTION

PERMIT SET
DATE: 08.26.22
PROJECT NUMBER: 2141
PROPERTY NUMBER: 594-2217

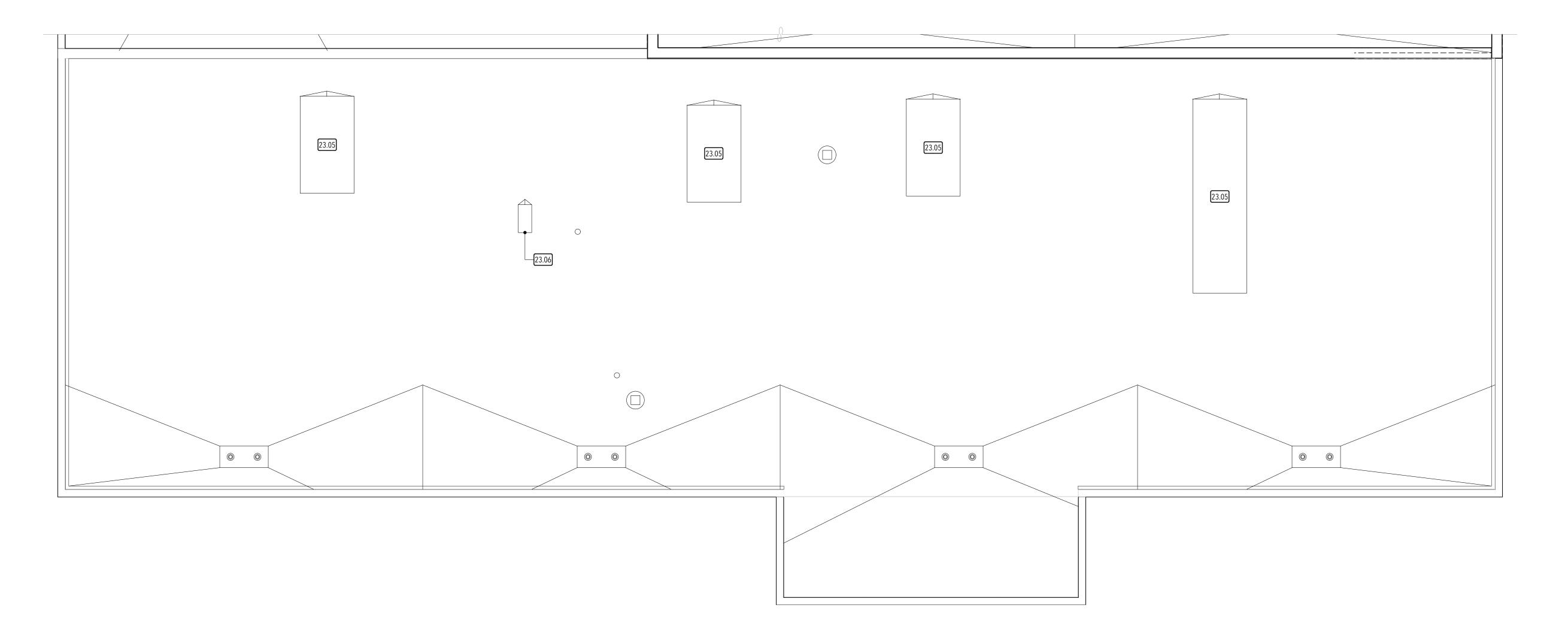


#### GENERAL ROOF NOTES (SINGLE-PLY):

- A. The Contractor is responsible to complete all roofing system modifications and repairs so that the existing warranty is
- B. All new roofing crickets are to be constructed of tapered insulation. Crickets are to be installed so that a slope of 1/4" per foot is maintained across the face of the cricket.
- Provide crickets at ALL new roof top mounted equipment (i.e. units, roof hatches, etc.) to assure positive drainage around such
- All flashing, counter-flashing and sheet metal work shall comply with the minimum standards per the current edition of
- E. Not all roof mounted equipment and roof penetrations are shown on the architectural roof plan sheets. In addition to the architectural, the Contractor is responsible for referencing the structural, mechanical and electrical documents for all such occurrences. All penetrations of the roof shall meet the roofing manufacturer's recommendations to maintain the integrity of the roofing systems.
- F. The Contractor is responsible at bidding, for providing a manufacturer's approved roofing detail for all roofing conditions so that the existing warranty is maintained. If a condition is shown in these Construction Documents that does not meet the requirements of the roofing manufacturer, these conditions shall be brought to the attention of the Architects prior to
  - All pre-manufactured mechanical curbs must be adequate height to allow for the depth of the roof insulation, including crickets, and have an 8" height above the roof membrane. Reference mechanical.
- All reglets are to be prefinished and are to be held as low to the roof as possible. The visibility of the roof membrane from the ground below shall be minimized to the fullest extent possible.
- Provide all miscellaneous flashings and accessories as required for a complete job. Flash all roof penetrations as required. All miscellaneous vents, flues, curbs, etc. shall meet minimum code clearance above roof line.

#### KEYED NOTES:

- 23.05 Existing roof top mechanical unit re: mechanical
  23.06 AC unit on mechanical curb on existing single-ply roofing system re: mechanical. GC to complete patch and repair of existing roof system as required to maintain roof warranty.



STUDIO 333 ARCHITECTS

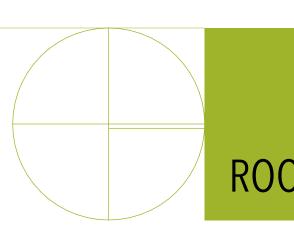
333 24TH STREET OGDEN, UT 84401 801.394.3033

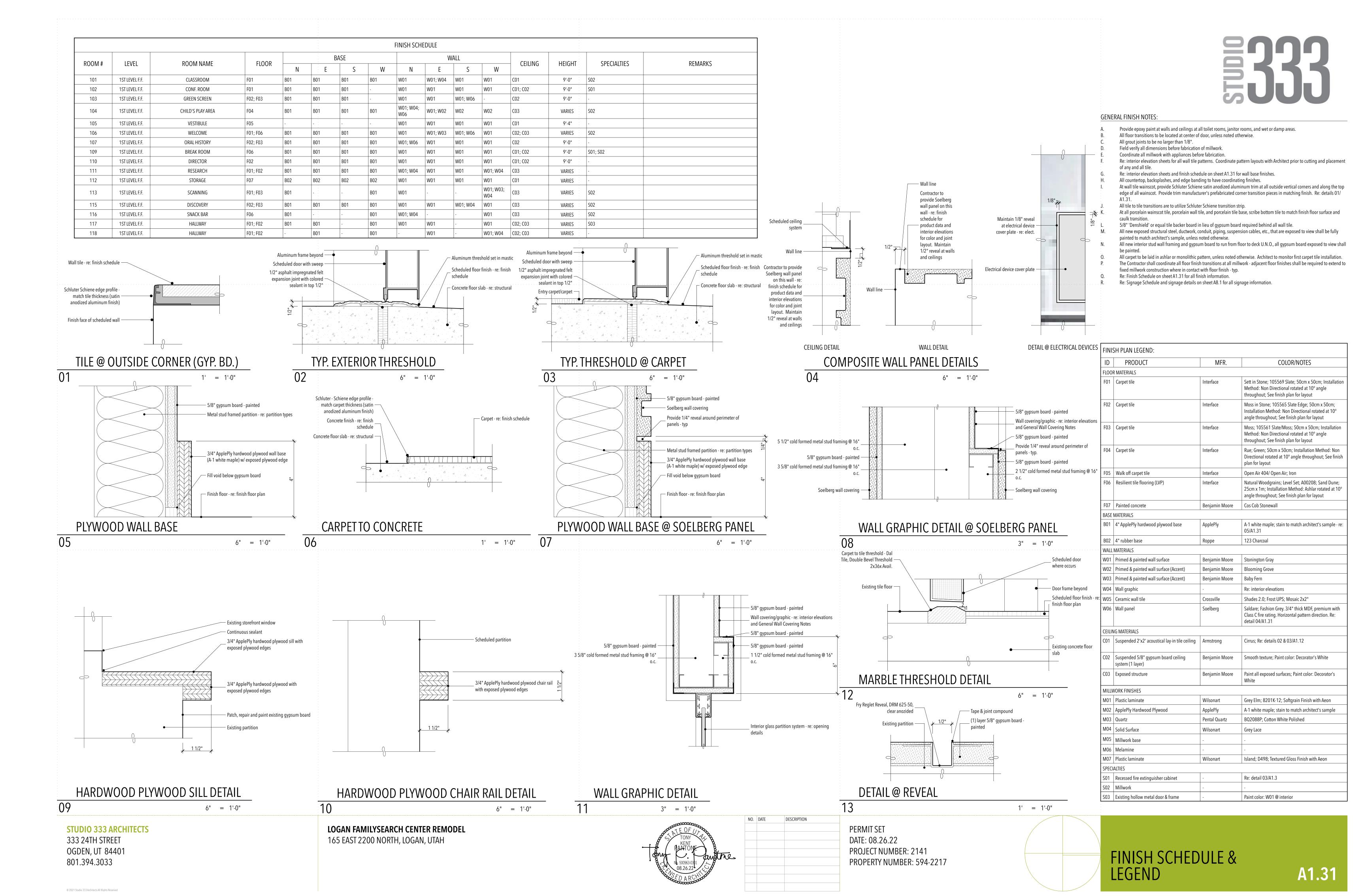
LOGAN FAMILYSEARCH CENTER REMODEL 165 EAST 2200 NORTH, LOGAN, UTAH



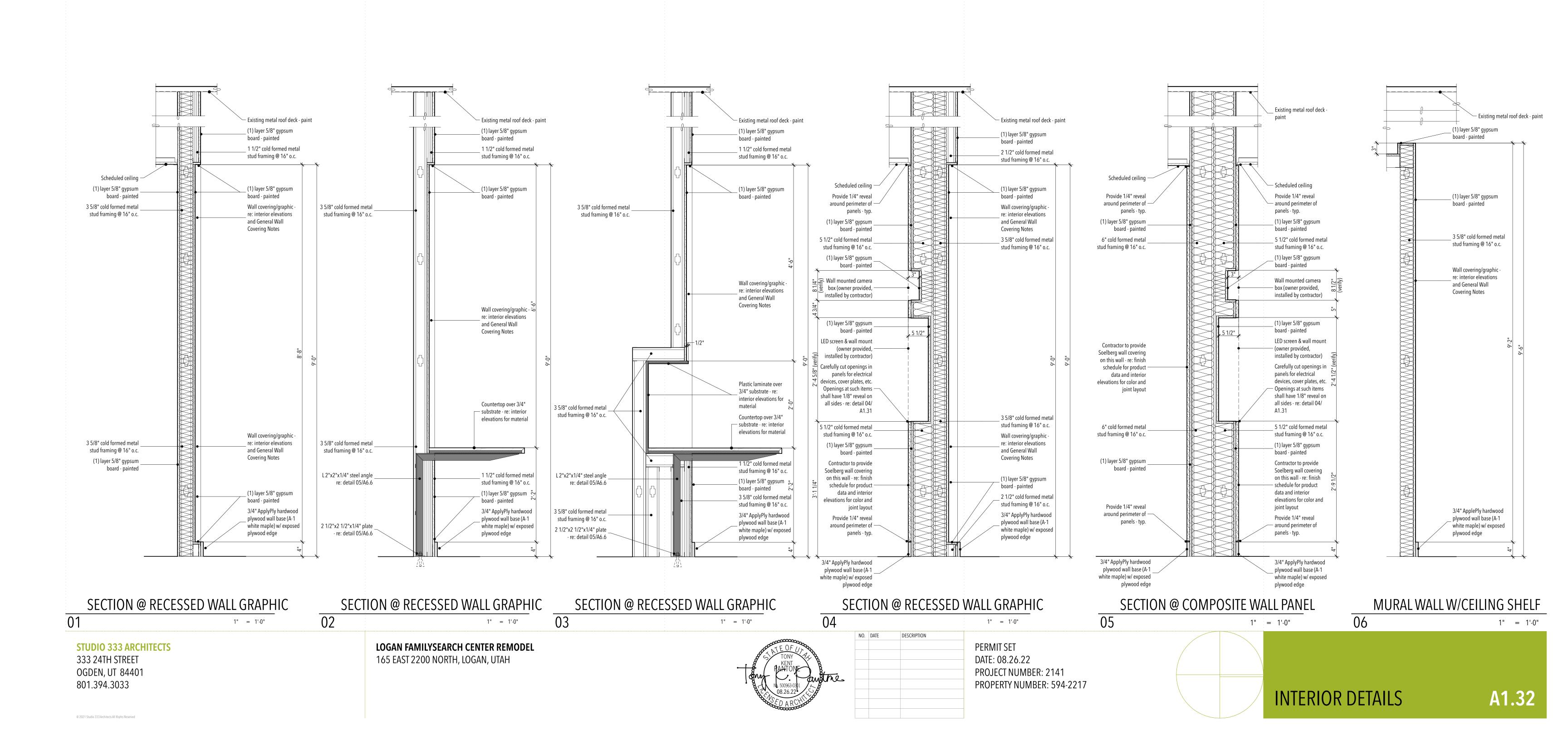
DESCRIPTION

PERMIT SET DATE: 08.26.22 PROJECT NUMBER: 2141 PROPERTY NUMBER: 594-2217 SCALE: 1' = 1'-0", 3/16" = 1'-0"











#### GENERAL FINISH NOTES:

- Provide epoxy paint at walls and ceilings at all toilet rooms, janitor rooms, and wet or damp areas. All floor transitions to be located at center of door, unless noted otherwise.
- All grout joints to be no larger than 1/8".
  Field verify all dimensions before fabrication of millwork.
- Coordinate all millwork with appliances before fabrication.
  Re: interior elevation sheets for all wall tile patterns. Coordinate pattern layouts with Architect prior to cutting and placement of any and all tile.
- Re: interior elevation sheets and finish schedule on sheet A1.31 for wall base finishes.

  All countertop, backsplashes, and edge banding to have coordinating finishes.

  At wall tile wainscot, provide Schluter Schiene satin anodized aluminum trim at all outside vertical corners and along the top edge of all wainscot. Provide trim manufacturer's prefabricated corner transition pieces in matching finish. Re: details 01/
- All tile to tile transitions are to utilize Schluter Schiene transition strip.
  At all porcelain wainscot tile, porcelain wall tile, and porcelain tile base, scribe bottom tile to match finish floor surface and
- caulk transition. 5/8" 'Denshield' or equal tile backer board in lieu of gypsum board required behind all wall tile.
  All new exposed structural steel, ductwork, conduit, piping, suspension cables, etc., that are exposed to view shall be fully
- painted to match architect's sample, unless noted otherwise. All new interior stud wall framing and gypsum board to run from floor to deck U.N.O., all gypsum board exposed to view shall
- All carpet to be laid in ashlar or monolithic pattern, unless noted otherwise. Architect to monitor first carpet tile installation. The Contractor shall coordinate all floor finish transitions at all millwork adjacent floor finishes shall be required to extend to
- fixed millwork construction where in contact with floor finish typ.
- Q. Re: Finish Schedule on sheet A1.31 for all finish information.
   R. Re: Signage Schedule and signage details on sheet A8.1 for all signage information.

#### **KEYED NOTES:**

08.05 Aluminum threshold - re: 02/A1.31

09.07 2" wide ADA accessible marble threshold. 1/2" maximum rise above finish floor with 1/4" high beveled slope re: detail.

FINIS	SH PLAN LEGEND:		
ID	PRODUCT	MFR.	COLOR/NOTES
FLOOF	R MATERIALS		
F01	Carpet tile	Interface	Sett in Stone; 105569 Slate; 50cm x 50cm; Installation Method: Non Directional rotated at 10° angle throughout; See finish plan for layout
F02	Carpet tile	Interface	Moss in Stone; 105565 Slate Edge; 50cm x 50cm; Installation Method: Non Directional rotated at 10° angle throughout; See finish plan for layout
F03	Carpet tile	Interface	Moss; 105561 Slate/Moss; 50cm x 50cm; Installation Method: Non Directional rotated at 10° angle throughout; See finish plan for layout
F04	Carpet tile	Interface	Rue; Green; 50cm x 50cm; Installation Method: Non Directional rotated at 10° angle throughout; See finish plan for layout
F05	Walk off carpet tile	Interface	Open Air 404/ Open Air; Iron
F06	Resilient tile flooring (LVP)	Interface	Natural Woodgrains; Level Set; A00208; Sand Dune; 25cm x 1m; Installation Method: Ashlar rotated at 10° angle throughout; See finish plan for layout
F07	Painted concrete	Benjamin Moore	Cos Cob Stonewall
BASE I	MATERIALS		
B01	4" ApplePly hardwood plywood base	ApplePly	A-1 white maple; stain to match architect's sample - re: 05/A1.31
B02	4" rubber base	Roppe	123 Charcoal
WALL	MATERIALS		
W01	Primed & painted wall surface	Benjamin Moore	Stonington Gray
W02	Primed & painted wall surface (Accent)	Benjamin Moore	Blooming Grove
W03	Primed & painted wall surface (Accent)	Benjamin Moore	Baby Fern
W04	Wall graphic	-	Re: interior elevations
W05	Ceramic wall tile	Crossville	Shades 2.0; Frost UPS; Mosaic 2x2"
W06	Wall panel	Soelberg	Saldare; Fashion Grey. 3/4" thick MDF, premium with Class C fire rating. Horizontal pattern direction. Redetail 04/A1.31
CEILIN	NG MATERIALS		
C01	Suspended 2'x2' acoustical lay-in tile ceiling	Armstrong	Cirrus; Re: details 02 & 03/A1.12
C02	Suspended 5/8" gypsum board ceiling system (1 layer)	Benjamin Moore	Smooth texture; Paint color: Decorator's White
C03	Exposed structure	Benjamin Moore	Paint all exposed surfaces; Paint color: Decorator's White
MILLW	VORK FINISHES		
M01	Plastic laminate	Wilsonart	Grey Elm; 8201K-12; Softgrain Finish with Aeon
M02	ApplePly Hardwood Plywood	ApplePly	A-1 white maple; stain to match architect's sample
M03	Quartz	Pental Quartz	BQ2088P; Cotton White Polished
M04	Solid Surface	Wilsonart	Grey Lace
M05	Millwork base	-	-
M06	Melamine	-	-
M07	Plastic laminate	Wilsonart	Island; D498; Textured Gloss Finish with Aeon
SPECI	ALTIES	1	
	D 16	_	Re: detail 03/A1.3
S01	Recessed fire extinguisher cabinet		
S01 S02	Millwork	-	-

## FINISH PLAN SYMBOLS:

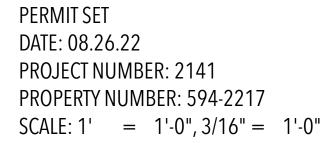
Single finish symbols indicate where finishes are different from general room finishes, or provide additional finish information.



100

Change in floor material

Signage label







# NORTH ELEVATION

3/16" = 1'-0"



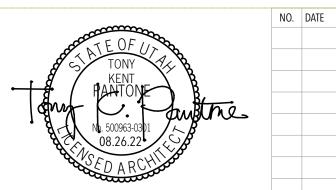
# SOUTH ELEVATION

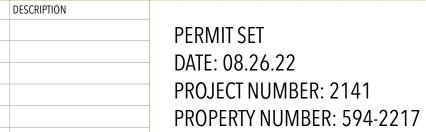
3/16" = 1'-0"

# STUDIO 333 ARCHITECTS

333 24TH STREET OGDEN, UT 84401 801.394.3033

### LOGAN FAMILYSEARCH CENTER REMODEL 165 EAST 2200 NORTH, LOGAN, UTAH





#### GENERAL EXTERIOR ELEVATION NOTES:

A. Re: Exterior Materials Legend for exterior materials and finishes.

B. Contractor shall leave a 3/4" gap between all dissimilar materials - typ. Gap shall be filled with backer rod and sealant. Coordinate sealant color with Architect.

### KEYED NOTES:

02.34 Existing painted cmu
02.35 Existing split face cmu
02.36 Existing storefront window
08.03 Scheduled aluminum storefront system

