

Historic Preservation Services

Community Development & Neighborhood Services 281 North College Avenue P.O. Box 580 Fort Collins, CO 80522.0580

970.416.4250 preservation@fcgov.com fcgov.com/historicpreservation

REPORT OF ALTERATIONS TO DESIGNATED RESOURCE

Site Number/Address: 421 Mathews Street Laurel School National Register Historic District ISSUED: February 17, 2021

Bryan McCarty 421 Mathews Street Fort Collins, CO 80524

Dear Mr. McCarty:

This report is to document the summary of effects from proposed alterations to the Tomlin-Roberts Residence at 421 Mathews Street, pursuant to Fort Collins Municipal Code Chapter 14, Article IV, made by the Landmark Preservation Commission at their February 17, 2021 meeting. A copy of this report may be forwarded to the Colorado Office of Archaeology and Historic Preservation.

More specifically, the Commission commented on the following work items:

- 1. Addition onto building's southwest corner and demolition of southwest sunporch/laundry room
- 2. Full window and door replacement
- 3. Siding repair
- 4. South bay window replacement
- 5. Front porch replacement
- 6. Reconstruction of the brick chimneys
- 7. Demolition of shed at southwest corner of lot

Applicable Code Standard	Summary of Code Requirement and Analysis (Rehabilitation)	Standard Met (Y/N)
SOI #1	A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships; The property will remain in residential use.	Y
SOI #2	The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.	N

This property was constructed in 1900 by master Fort Collins builder Herman Schroeder as a set of three along with 425 Mathews to the south and his personal residence, 419 Mathews, to the north. The three homes together showcased his craftmanship in carpentry and masonry. The first residents of 421 Mathews were O.B. and Jennie Tomlin, O.B. being a letter carrier. By 1903, Fort Collins postmaster William Roberts and his wife Mary lived at the dwelling with their two children, Helen and Irving, listed as students.

The home's character-defining features include the 1.5 story hipped roof with gablet on the façade, the shed-roof porch on the façade with simple lathe-turned posts, wood lapboard siding, two-over-two wood sash windows with Victorian-style surrounds, 6x4 wood casement windows on the front elevation, a distinctive canted bay window on the south elevation, and two brick chimneys. While elements of the project are consistent with this Standard, the overall project does not meet this Standard.

- 1. Addition onto building's southwest corner and demolition of southwest sunporch/laundry room
 - a. The proposed addition is attached to the rear of the home and matches the historic in roof height and overall massing. While some historic elements are being removed to make way for this addition, no character-defining features are being removed. This element appears to meet this Standard.
- 2. Full window and door replacement
 - a. No comprehensive window study has been completed for this project, but photographs seem to indicate the windows are historic and repairable in most cases. Full replacement does not meet this Standard. While aluminum-clad wood is often a suitable replacement for historic windows, the replacements do not suitably match the historic form and function to meet this Standard. For example, the windows on the façade, currently 12-over-12 casement windows indicative of Herman Schroeder's craftsmanship, will be replaced with 2x2 casement windows. This project element does not meet this Standard.
- 3. Siding repair
 - a. After consultation with Empire Carpentry, the applicant has modified plans to retain as much of the 4" lapboard siding as possible during the rehabilitation of the house. The siding is a character-defining feature and this treatment meets this Standard.

4. South bay window replacement a. The project will remove the distinctive canted bay window on the south elevation and replace it with a boxed bay window. This is a character-defining feature and its removal does not meet this Standard. 5. Front porch replacement a. The history of the front porch is unclear based on primary source documents, however, the existing front porch is compatible with the overall Edwardian/Victorian character of the house. The new proposed front porch removes the entire structure, replaces the lathe-turned posts with squared posts, and replaces the tongue-and-groove decking and reconfigures the decking from perpendicular to parallel with the façade, ultimately resulting in a porch that is not characteristic of this style of house. This project element does not meet this Standard. 6. Reconstruction of the brick chimneys a. Due to deterioration, the brick chimneys require deconstruction and reconstruction to ensure suitable mortar joints. This is a common repair to neglected masonry chimneys. However, the reconstruction of the prominent chimney on the north elevation is not in-kind and introduces a non-historic stone cap rather than reconstructing to match the existing configuration. This element does not meet this Standard. 7. Demolition of shed at southwest corner of lot a. This shed does not appear on any Sanborn maps through 1943 and may have been salvaged and moved to the property at a later date. It is not considered an historic resource for the purposes of this review. Y Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken. Most project elements are focused on repairing historic elements or altering/adding new elements in ways that are distinguishable as new. While most of those treatments do not meet other Standards, they are generally contemporary treatments to the early 21st century and do not create a false sense of history. N Changes to a property that have acquired historic significance in their own right will be retained and preserved.

There is a sunporch/laundry room addition was likely added later. While of historic age and a common feature on homes

SOI #3

SOI #4

from the early 20th century, this section of the house is not considered character-defining since it does not appear to relate to Herman Schroeder's craftsmanship and is not a defining element of the Edwardian cottage style.

The history of the front porch history is unclear, although the existing porch appears to either be historic, or be a compatible porch added in the 1940s (a common period for such modifications in Fort Collins). The removal and replacement of this porch does not appear to meet this Standard.

Permit records indicate the following history of alterations:

- 1919 repair and remodel of house
- 1919 repair of frame barn (many middle-class homes had rear barns for sheltering a horse and wagon. Most were either modified to become automobile garages between the 1920s-1940s, or were replaced outright).
- 1935 repairing (unspecified)
- 1937 reshingle porch (likely roof); enclose rear porch
- 1948_– garage reshingled (likely the roof)
- 1948 main house insulated
- 1949 reshingle house (roof)
- 1997 roof replacement
- 2014 roof replacement

SOI #5

Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.

While elements of the project are consistent with the Standards, the overall project does not meet this Standard.

- 1. Addition onto building's southwest corner and demolition of southwest sunporch/laundry room
 - a. While some historic elements are being removed to make way for this addition, no character-defining features are being removed. This element appears to meet this Standard.
- 2. Full window and door replacement
 - a. No comprehensive window study has been completed for this project, but photographs seem to indicate the windows are historic and repairable in most cases. Full replacement does not meet this Standard.
- 3. Siding repair
 - a. The original plans have been amended to repair the existing historic 4" lapboard rather than replace it. The

lapboard is a defining feature and its repair meets this Standard.

- 4. South bay window replacement
 - a. The project will remove the distinctive canted bay window on the south elevation and replace it with a boxed bay window. This is a character-defining feature and its removal does not meet this Standard.
- 5. Front porch replacement
 - a. While the history of the front porch is unclear, the existing porch is typical of historic buildings of this style and period throughout the city, whether added shortly after construction or, frequently, in the 1940s or 1950s. The proposed new porch removes an historic and/or compatible feature and replaces it with a modern element on the building's primary elevation. This project element does not meet this Standard.
- 6. Reconstruction of the brick chimneys
 - a. Due to deterioration, the brick chimneys require deconstruction and reconstruction to ensure suitable mortar joints. This is a common repair to neglected masonry chimneys and despite the inappropriate stone cap, appears to meet this Standard.
- 7. Demolition of shed at southwest corner of lot
 - a. This shed does not appear on any Sanborn maps through 1943 and may have been salvaged and moved to the property at a later date. It is not considered an historic resource for the purposes of this review.

N

SOI #6

Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.

While elements of the project are consistent with this Standard, the overall project does not meet this Standard.

- 1. Addition onto building's southwest corner and demolition of southwest sunporch/laundry room
 - a. *N/A*
- 2. Full window and door replacement
 - a. No comprehensive window study has been completed for this project, but photographs seem to indicate the windows are historic and repairable in most cases. Full replacement does not necessary, and replacement windows do not replace the existing in form and/or

		1
	function. This project element does not meet this	
	Standard.	
	3. Siding Repair	
	a. The original project plan has been modified to repair and retain as much of the 4" lapboard on the historic house	
	as possible. The siding is a character-defining feature	
	1	
	and this project element does meet this Standard.4. South bay window replacement	
	en 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	a. The project will remove the distinctive canted bay window on the south elevation and replace it with a	
	boxed bay window. This is a character-defining feature	
	and its removal does not meet this Standard. To meet this	
	Standard, repair, stabilization, and addressing water	
	penetration issues would be required.	
	5. Front porch replacement	
	a. The front porch appears to have only minor wear-and-	
	tear damage that is repairable, otherwise being in sound	
	condition. Replacement does not appear necessary and	
	the replacement proposed does not replicate the existing,	
	or typical historic porches for properties such as this.	
	This element does not meet this Standard.	
	6. Reconstruction of the brick chimneys	
	b. Due to deterioration, the brick chimneys require	
	deconstruction and reconstruction to ensure suitable	
	mortar joints. This is a common repair to neglected	
	masonry chimneys. However, the reconstruction of the	
	prominent chimney on the north elevation is not in-kind	
	and introduces a non-historic stone cap rather than	
	reconstructing to match the existing configuration. This	
	element does not meet this Standard.	
	7. Demolition of shed at southwest corner of lot	
	a. This shed does not appear on any Sanborn maps through	
	1943 and may have been salvaged and moved to the	
	property at a later date. It is not considered an historic	
	resource for the purposes of this review.	
SOI #7	Chemical or physical treatments, if appropriate, will be undertaken	N/A
υσι π /	using the gentlest means possible. Treatments that cause damage to	1 V/ E
	historic materials will not be used.	
SOI #8	Archeological resources will be protected and preserved in place. If	N/A
2010	such resources must be disturbed, mitigation measures will be	1 1/12
	undertaken.	
	No major excavation is expected as part of this project. Based on	
	the already-disturbed nature of the property, the likelihood of significant archaeological discoveries being made during the	
	project is low.	
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SOI #9	New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment. Overall, the new addition to the southwest corner meets this Standard, although improvements could be made. The new work will be differentiated from the old via a different siding (board-and-batten vs. the historic lapboard), and is generally compatible with the massing and scale of the historic building, being of the same roof height, being located off a rear elevation, and being comparatively small in scale. It could be improved in two key ways 1. Siding: a more suitable siding for early 20th century residential construction, such as a lapboard of a different lap-width than the historic (board-and-batten is generally not appropriate in Fort Collins outside of industrial, agricultural, or working class contexts). 2. Bump-out: It could also be improved by reducing or eliminating the bump-out of the addition from the historic south wall plane and extending to the rear instead.	Y
SOI #10	New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired. The rear addition is demolishing some historic-age sections of the home but these are not considered character-defining as noted above. The addition generally inserts into a space already defined by existing historic walls and extends outward from those, making reversibility in the future more feasible.	Y

The Commission found that the proposed work, overall, does not meet the criteria and standards in Chapter 14, <u>Article IV</u> of the Fort Collins Municipal Code. Notice of the completion of this report has been forwarded to building and zoning staff to facilitate the processing of any permits that are needed for the work.

The Commission also finds that as a result of the project, the building will likely no longer qualify as an historic resource as it will no longer qualify as a City Landmark as an example of Herman Schroeder's craftsmanship, and will likely no longer contribute to the Laurel School Historic District.

Please note that all ensuing work must conform to the approved plans. Any non-conforming alterations are subject to stop-work orders, denial of Certificate of Occupancy, and restoration requirements and penalties.

If you have any questions regarding this report, or if we may be of any assistance, please do not hesitate to contact staff at (970) 416-4250 or preservation@fcgov.com.

Sincerely,

Meg Dunn, Chair

Landmark Preservation Commission



Design Review Application Historic Preservation Division

Fill this form out for all applications regarding designated historic buildings within the city limits of the City of Fort Collins. Review is required for these properties under Chapter 14, <u>Article IV</u> of the Fort Collins Municipal Code.

Applicant Information

Ryan McCarty	970-473-4324		
Applicant's Name	Daytime Phone	E۱	ening Phone
421 Mathews Street Fort Collins		CO	80524
Mailing Address (for receiving application-related correspondence)		State	Zip Code
rmcrty@gmail.com			
Email			
Property Information (put N/A if owner is applicant)			
Bryan McCarty	970-568-2906	ï	
Owner's Name	Daytime Phone	Е	Evening Phone
421 Mathews Street Fort Collins		CO	80524
Mailing Address (for receiving application-related correspondence)		State	Zip Code
bjmcar78@hotmail.com			
Email			

Email

Project Description

Provide an overview of your project. Summarize work elements, schedule of completion, and other information as necessary to explain your project.

Full Restoration of the home: Replacement of windows, doors, siding, front porch

Demolition of laundry room and rear porch

Addition of new 1 Bedroom and 2 bathrooms, relocation of laundry room, new roof tie-ins, foundations, etc.

New Exterior wall insulation, attic insulation

10-14 Month Schedule

The following attachments are REQUIRED:

- Complete Application for Design Review
- Detailed Scope of Work (and project plans, if available)
- Color photos of existing conditions

Reminders:

Complete application would need all of checklist items as well as both pages of this document.

Detailed scope of work should include measurements of existing and proposed.

Please note: if the proposal includes partial or full demolition of an existing building or structure, a separate demolition application will need to be approved.

Additional documentation may be required to adequately depict the project, such as plans, elevations, window study, or mortar analysis. If there is insufficient documentation on the property, the applicant may be required to submit an intensive-level survey form (at the applicant's expense).

Detail of Proposed Rehabilitation Work (*Required)

If your project includes multiple features (e.g. roof repair and foundation repair), you must describe each feature separately and provide photographs and other information on each feature.

Feature A Name: Front Porch Replacement	
Describe property feature and its condition: Existing added porch onto original house, poor condition. Deteriorating deck floor and north end has fallen 2-3"	Describe proposed work on feature: Full replacement of porch, new columns, beam, deck, foundation and roof
Footure P Name: Firenlace and	Chimney Replacement

Describe property feature and its condition: Fireplace Chimney is leaning and has grout damage Describe proposed work on feature: fully remove chimney and fireplace and replace in existing location for a safe and properly functioning fireplace

Use Additional Worksheets as needed.

Required Additional information

The following items must be submitted with this completed application. Digital submittals preferred for photographs, and for other items where possible.

- At least one current photo for each side of the house. Photo files or prints shall be named/labeled with applicant name and elevation. For example, smitheast.jpg, smithwest.jpg, etc. If submitted as prints, photos shall be labeled
- Photos for each feature as described in the section "Detail of Proposed Rehabilitation Work". Photo files or prints shall be named or labeled with applicant name and feature letter. For example, smitha1.jpg, smitha2.jpg, smithb.jpg, smithc.jpg, etc.

Depending on the nature of the project, one or more of the following items shall be submitted. Your contractor should provide these items to you for attachment to this loan application.

- Drawing with dimensions.
- Product specification sheet(s).
- Description of materials included in the proposed work.
- Color sample(s) or chip(s) of all proposed paint colors.

■ Partial or full demolition is a part of this project.

Partial demolition could include scopes such as taking off existing rear porches to create space for a new addition or removing an existing wall or demolishing a roof. If you are taking away pieces of the existing residence, you are likely undergoing some partial demolition.

Ryan McCarty Digitally signed by Ryan McCarty DN: C=US, E=rmcrty@gmail.com, CN=Ryan McCarty Date: 2020.12.27 22:40:41-07'00'	12/27/2020
Signature of Applicant	Date





Detail of Proposed Rehabilitation Work (*Required) [Continuation Sheet]If your project includes multiple features (e.g. roof repair and foundation repair), you must describe each feature separately and provide individual costs for each feature.

Feature D Name: Window and D	Poor Replacement
Describe property feature and its condition: All windows and doors are in poor condition, leak and cause water damage inside and out	Describe proposed work on feature: All existing windows to be replaced to match new addition windows as shown on plans
Feature D Name: South Elevation	
Describe property feature and its condition: Bay Window at dinning room in over all poor condition. It has fallen roughly 2" and the roof has negative slope at this Bay	Describe proposed work on feature: Bay window is to be rebuilt per plans with new windows, new roof line, structure, framing and drywall



Detail of Proposed Rehabilitation Work (*Required) [Continuation Sheet]If your project includes multiple features (e.g. roof repair and foundation repair), you must describe each feature separately and provide individual costs for each feature.

Feature F Name: Kitchen Updat	e and Addition
Describe property feature and its condition: Existing Kitchen is in poor shape and needs floor to be level with new joists	Describe proposed work on feature: Proposed new layout of kitchen island, addition of roughly 5' to the south with new appliances, cabinets, countertops, etc. per plans
Feature F Name: Full 1Bedroom	and 2Bathroom Additon
Describe property feature and its condition: Existing bathroom in poor condition	Describe proposed work on feature: New addition of 1bedroom and 2 bathrooms, new foundation, framing, roof tie-in, new siding, insulation, etc. See plans for details

McCarty Remodel

421 Mathews St., Fort Collins, CO February 15, 2021



226 Cajetan St Fort Collins, Colorado 8052 314.406.4147 phone katharine.penning@gmail.co

REVISIONS:

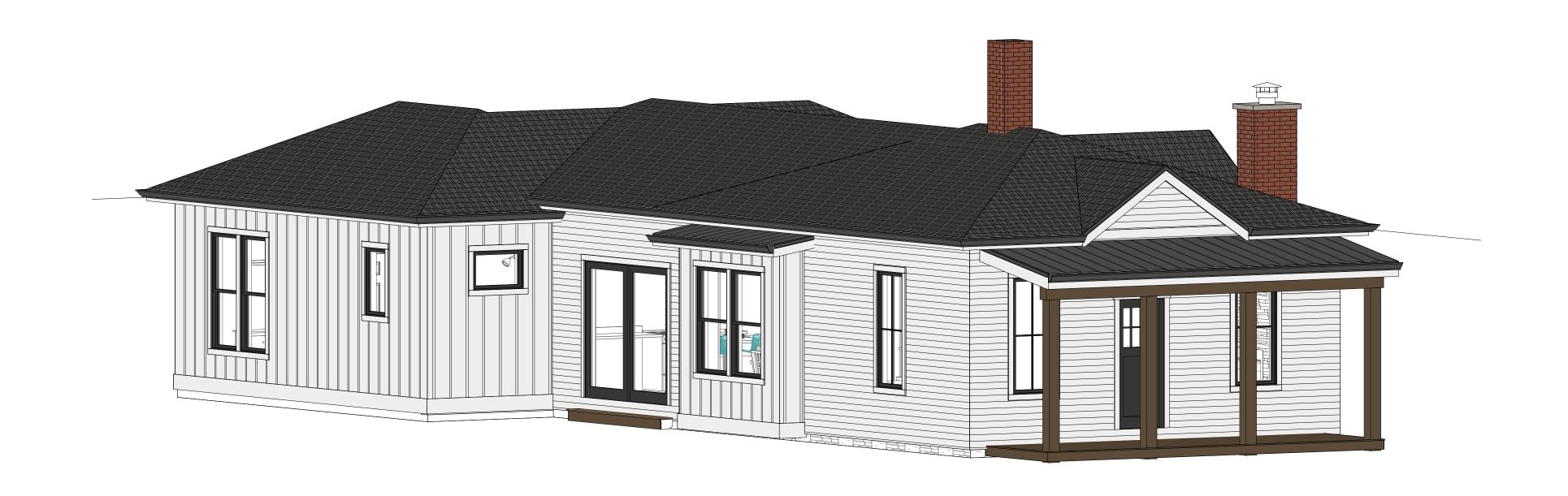
PERMIT SET

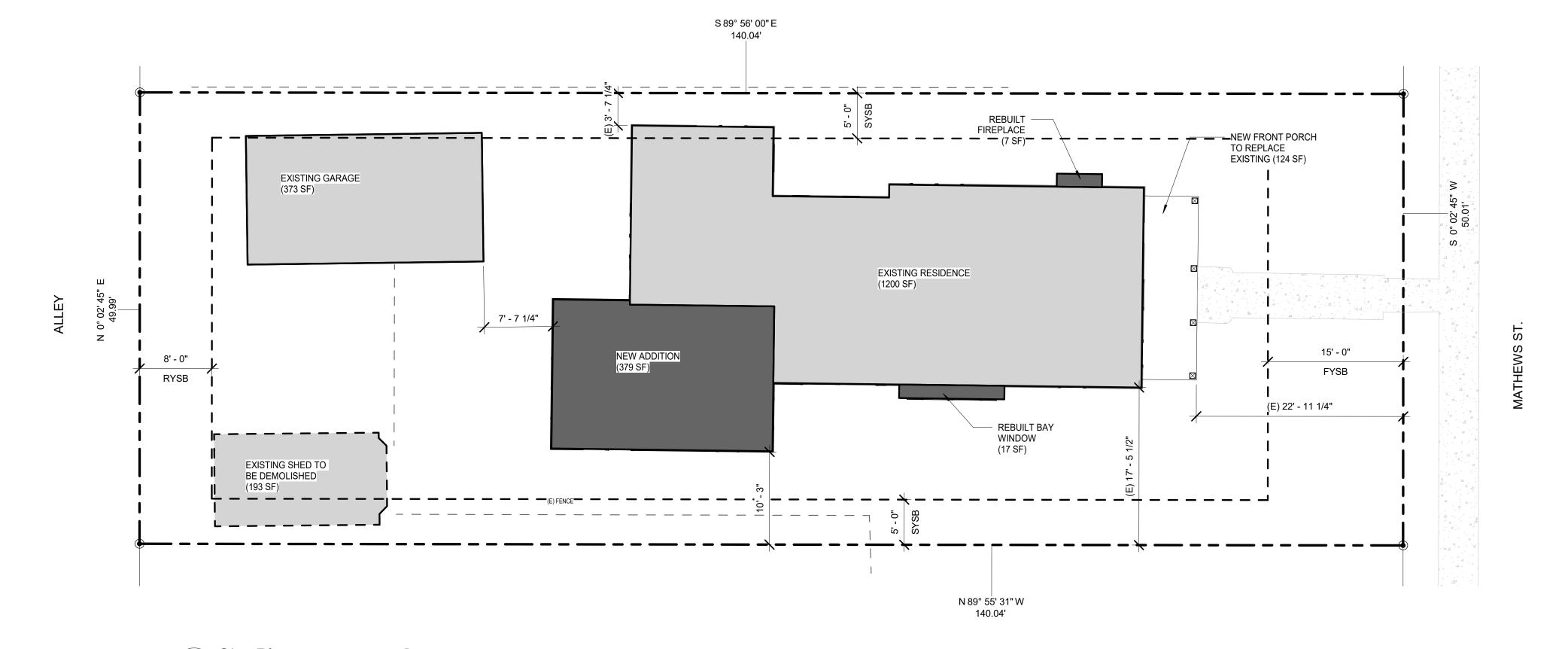
McCarty Remodel

421 Mathews St.

Fort Collins, CO

02/15/2021





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Sheet Number	Sheet Name
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A-0.1	General Notes
A-1.2	Demo Plan & Foundation Plan
A-2.1	Floor Plan & Roof Plan
A-3.1	Elevations
A-4.1	Building Sections
S-1.1	Framing & Foundation Plans General Notes
S-2.1	Details

PROJECT INFORMATION

OWNER
RYAN MCCARTY
421 MATHEWS ST
FORT COLLINS, CO
CONTRACTOR
RYAN MCCARTY

421 MATHEWS ST FORT COLLINS, CO DESIGNER KP DESIGNS

KP DESIGNS
226 CAJETAN ST
FORT COLLINS, CO 80524
970.372.0965 PHONE
katharine.penning@gmail.com

STRUCTURAL ENGINEER
TD STRUCTURAL ENGINEERS
2909 OXFORD CT
FORT COLLINS, CO 80525
970.372.1140 PHONE

PARCEL NUMBER 9712331003

LEGAL DESCRIPTION LOT 3, BLK 134, FTC

ZONING DISTRICT
NEIGHBORHOOD CONSERVATION BUFFER (NCB)

EIGHT LIMIT
STORIES
15' FYSB
8' RYSB
5' SYSB

LOT AREA 0.16 ACRES (7,000 SF)

SCOPE OF WORK

REMODEL AND ADDITION OF EXISTING RESIDENCE.

Cover Page & Project Information

A-0.0

226 Cajetan St Fort Collins, Colorado 80524 314.406.4147 phone katharine.penning@gmail.com

MATERIAL SYMBOLS REFERENCE SYMBOLS STANDARD ABBREVIATIONS SIM A101 _ARCHITECT/ENGINEER CONTRACTOR _SUB-FLOOR LEVELING SYSTEM DETAIL OR SECTION NUMBER ___ANCHOR BOLT COORDINATE __ METAL .MORTAR **EARTHWORKS** SHEET ON WHICH IT IS FOUND CORRIDOR COVER PLATE ___ABBREVIATE GENERAL CONTRACTOR ABOVE AIR CONDITIONING GROUND FAULT INTERRUPTER MULLION _SEAMLESS OMPRESSIBLE ___ACID-RESISTAN1 GLASS BLOCK CARPET CIRCUMFERENCE SPECIAL SPECIAL MOVABLE View Name ACOUSTICAL ACOUSTICAL INSULATION NORTH NOT APPLICABLE GLUE LAMINATEI GRAVEL/POROUS EARTH/COMPACT GLAZING GLAZED CONCRETE MASONRY UNIT COLD ROLLED STEEL _SPRINKLER NON COMPACTED ____CASING __COUNTERSUNK Scale: 1/8" = 1'-0" ACOUSTICAL PANEL ACOUSTICAL PLASTER DETAIL REFERENCE NUMBER ____NEGATIVE ___NEAR FACE _NOT IN CONTRACT SPEAKER ACOUS PLA ___ACOUSTICAL TILE __CASEMENT ACTUAL
AREA DRAIN
AUTOMATIC DOOR CLOSER __CASEWORK _CERAMIC TILE SQUARE SQUARE INCH ___GRADE BEAM _NUMBER <u>CONCRETE</u> NOMINAL CABLE TELEVISION ___ADDITIONAL SERVICE SINK STAINLESS STEEL SECTION REFERENCE ____CUBICLE ____CURRENT OT TO SCALE __ADDENDUM COLD WATER
DOUBLE GLAZING GYPSUM PLASTER SOLID SURFACING MATERIAL _ADJUSTABLE ON CENTER PRECAST CONCRETE SAND/MORTAR/ ___ADJACENT _ACCESS FLOOR HIGH. OUTSIDE DIAMETER PLASTER ___DEPARTMENT DETAIL DRINKING FOUNTAIN ABOVE FINISHED FLOOR ___HOSE BIBE _OVERFLOW DRAIN STAGGERED DETAIL REFERENCE OUTSIDE FACE
OWNER FURNISHED/CONTRACTOR INSTALL HANDICAP
HOLLOW CORE
HOLLOW CONCRETE MASONRY UNIT SOUND TRANSMISSION CLASS ABOVE FINISHED GRADE _ABOVE FINISHED SLAB DRAPERY FABRIC _STANDARD DOOR FRAME DOUBLE HUNG ____AGGREGATE **MASONRY** ANCHOR AIR HANDLING UNIT OWNER FURNISHED-OWNER INSTALLED __HEAVY DUTY _HEAD JOINT ___DIAMETER __DIMENSION __OVERHEAD DOOR _ALUMINUM DOOR **_**HARDBOARD _OPFRABI F ELEVATION REFERENCE A101 ____DISTANCE ____HEADER COMMON/FACE STRUCTURAL CONCRETE FIRE BRICK ___ALTERNATE STRUCTURAL BLOCK BRICK ___ALUMINUM HORIZONTAL LOUVER BLINDS ___DOUBLE JOIST STRUCT STL. _STRUCTURAL STEEL HOLLOW METAL DOOR
HOLLOW METAL FRAME DEAD LOAD
DRAPERY LINER
DAMPPROOFING OPEN TO ABOVE AMPLIFIER ____SUPPLEMENT ___AMOUNT ANNUNCIATOR FLOOR ABOVE SUSPENDED CROSS SECTION REFERENCE _OPEN TO STRUCTURE STONE __DOWN _OVFRHFAI __ANODIZED _HAND RAI SUSPENDED CEILING _ANTENNA _HOLD-OPEN _SHEET VINYL BAS ACCESS PANEL ACOUSTICAL PANEL CEILING __OUNCE PRECAST __HORIZONTAL __SHEET VINYL FLOOR HIGH STRENGTI HIGH STRENGTH BOL DETAIL SECTION REFERENCE BLUESTONE/SLATE/ SOAPSTONE/FLAGGING HEATING HEATING HEATING HEATING PANIC BAR ASBESTOS ABOVE SUSPENDED CEILING DOOR STOP ARTICLE BOARD _DRAIN TILE TONGUE AND GROOVE DUPLICATE DOVETAIL DISHWASHER __HOT WATER ORTLAND CEMENT ____ASPHALT _ASYMMETRICAL TABLE
TACKBOARD
EST BORING-xx(E.G. TB-1)
TOP OF CURB
TRENCH DRAIN PORTLAND CEMENT PLASTER _HYDRANT INSIDE DIAMETER ____PEDESTAL ___PERFORATED ROOM IDENTIFIER __AUDIO VISUAI AVENUE _ACOUSTICAL WALL COVERING INSIDE FACE
INCANDESCENT <u>Name</u> __DRAWING _PERIMETER 101 PERPENDICULAR _ACOUSTICAL WALL PANEL TRANSITION EDGE INSTALLATION UMBWAITER BALLED AND BURLAPPED __TECHNICAL_ TEMPORARY PANEL FABRIC
PRE-FINISHED PANEL _INSULATION BRASS/BRONZE DOOR/OPENING SIZE (WIDTHxHEIGHT) BALANCE ___INTERIOR ULLETIN BOARD INVERT INVERT ___PEGBOARD OTTOM OF CURB PLASTIC LAMINATE
PLASTIC LAMINATE TACKBOARD __ELEVATION WINDOW/OPENING IDENTIFIER (WIDTHxHEIGHT) ELEVATOR EMERGENCY **BELOW FINISH FLOOR** _PLASTER 3ACKFLOW PREVENTER KNEE BRACE PLATFORM TEMPERED GLASS EMERGENCY SHOWER KNOCKOUT PANEL PLUMBING _BITUMINOUS $\longrightarrow\longrightarrow\longrightarrow\longrightarrow\longrightarrow$ __PLYWOOD ENAMEL ENCLOSURE ___BED JOIN __KICK PLATE PLYWOOD __TOP OF FLANGE _BASE LINE POLYSTYRENE POLYISOCYANURATE _BUILDING _ENGINEER ___KEYWAY OP OF FINISH FLOOR **GRID LINE** ___TOP OF JOIS1 BLOCK BLOCKING __POSITIVE CTRICAL OUTLET _TOLERANCE BULKHEAD ELECTRICAL PANEL _LAVATORY ___PREFABRICATED ___BALLAST EXPANDED POLYSTYRENE _POUND __EPOXY FLOOR TOP OF WALL
TURNBUCKLE PRELIMINARY <u>GLASS</u> FIN. FLR. LIGHTWEIGHT CONCRETE MASONRY UNIT EQUALLY SPACED 100'-0" **ELEVATION REFERENCE** PARKING PROJECT PROJECT ENSILE STRENGTH TUBE STEEL EQUAL EQUIPMENT BACK OF CURB _LOAD BEARING LANDING
LINEAR FOOT TTOM OF WALI _BASE PLATE _EQUIVALENT ___TELEVISION PORCELAIN TILE BRACING BRIDGING JOIST ERECTION ESCALATOR STRUCTURAL GLASS BLOCK LENGTH LEFT HAND PARTITION POLYVINYL CHLORIDE WALL TYPE REFERENCE T HAND REVERSE BRIDGING _EASEMENT UNDERLAYMENT UPHOLSTERY FABRIC BEARING PLATE EACH WAY __LINEAR _LINOLEUM PAVING PAVENT UNDER FLOOR DUCT UNDERGROUND NDERWRITERS LABORATORY _EXCAVATE **INSULATION** EXISTING EXHAUST HOOD LOCKER LOCKER 1 ___QUANTITY KEY NOTE BRONZE BOTH SIDES _EXHAUST FAN QUALITY __UNEXCAVATED LINTEL LOCATION LONGITUDINAL RISER RADIUS ___EXPANSION UNFINISHED
UNLESS NOTED OTHERWISE
UNINTERRUPTIBLE POWER SUPPLY EXPOSED EXISTING EXISTING GRADE BASEMENT BATT/LOOSE SPRAY/FOAM ___RUBBER BASE BOTTOM
BUILT-UP ROOF RUBBER REINFORCED CONCRETE BOTH WAYS CENTER TO CENTER __EXTERIOR MATCH LINE __REINFORCED CONCRETE PIPE _EXTENSION FIRE BRICK
FACE TO FACE _CURB AND GUTTER <u>FINISHES</u> __LIGHTING __RECESSED _VARIABLE AIR VOLUME CAVITY
CATCH BASIN
DSED CIRCUIT TELEVISION _FIBERBOARD RECEIVED RECEPTACLE _____VAPOR BARRIER FIRE COATED VINYL BASE VINYL COMPOSITION TILE LIGHTWEIGHT PLASTER OOR DRAIN ECTANGULAR DEMOLITION INDICATOR _____ REFERENCE REINFORCEMENT FOUNDATION ___VISUAL DISPLAY BOARD CEMENT ACOUSTICAL CARPET AND CERAMIC TILE GYPSUM __CEMENT PLASTER __FIRE EXTINGUISHER CABINET WALLBOARD CERAMIC CERAMIC TILE COUNTER FLASHING _FACTORY FINISH __REMOVABLE ___VESTIBULE FINISH FLOOR ELEVATION RESILIENT RECESSED FLOOR MAT _FIBERGLASS REVISION TAG & CLOUD INDICATOR _CORNER GUARD FINISH GRADE VOLUME
VAPOR RETARDER ___CHALKBOARD __FINISH FLOOR MARKERBOARD ____ROOFING __RIGHT HAND TECTUM FLASHING CHANNEL CHAMFER VINYL TILE
VINYL WALL COVERING **REVISION TAG INFORMATION:** RIGHT HAND REVERSE MEMBER TOP indicates the instrument type. CHECK
CAST IRON
CAST IN PLACE ROUND ROUGH OPENING RUBBER STAIR TREAD __FLOWLINE 10MENT CONNECTION __FOLDING A = Addendum MEDIUM DENSITY FIBERBOARD PARTITION INDICATIONS FLANGE B = Bid Package ____RUBBER TILL CIRCLE CONTROL JOINT __MEDIUM DENSITY OVERLOAD D = Construction Change Directive or Change Directive MATCH EXISTING
MISCELLANEOUS EQUIPMENT __ROOF VENT F = Field Order CENTER LINE LOOR PLATE __REVERSE WALL COVERING _____CEILING _CEILING DIFFUSER SEATING ____WALL CARPE G = Guaranteed Maximum Price LOOR FINISH _MECHANICAL CAST-IN-PLACE CONCRETE:ONCRETE MASONRY METAL STUD I = Architects Supplemental Instructions or Architects Supplemental Information LOAT GLASS __MEDIUM UORESCENT CEILING HEIGHT CONTRACT LIMIT LINE MEMBRANE SALVAGE L = Limited Permit PLASH BLOCK FACE OF CONCRETE _ __ _ _ _ _MEZZANINI WINDOW WIDE FLANGE P = Proposal Request, Proposal Request Order or Change Proposal Request MANUFACTURING FACE OF MASONRY R = Request For Information ____CLEAR ___CLOSURE __COMPOSITE **MANUFACTURER** __FACE OF STUD SCHEDULE _WOOD FLOORING BOTTOM indicates consecutive number assigned to instrument type. FIREPROOFING MANHOLE MILLIMETER OLID CONCRETE MASONRY UNIT ___WIRE GLASS FINISH FACE ONCRETE MASONRY UNIT _STORM DRAIN __MINIMUM __WATER HEATER FAR SIDE ___CORNER __COUNTER MIRROR MISCELLANEOUS SECTION SYSTEMS FURNITURE ____WAREHOUSE **GENERAL NOTES** ____WIND LOAD FLAT SCREEN CLEANOUT WELDED WATER RESISTANT **ELEVATION INDICATIONS** ____COLUMN __COMMERCIAL FULL SIZE FIRE STANDPIPE SHOWER WEATHERSTRIPPING 1. ALL DISCIPLINES SHALL BE RESPONSIBLE FOR THEIR SCOPE OF WORK. THIS WORK IS TO _COMPLET _FASTENER METAL LABORATORY CASEWORK SHELVES _____WAINSCO BE SCHEDULED AND COMPLETED WITH THE GENERAL CONTRACTOR'S FULL KNOWLEDGE. CONCRETE CONCRETE FLOOR _MOLDING MILLWORK _SLIP JOINT CERAMIC TILE CONCRETE/PLASTER CONCRETE MASONRY UNIT _MASONRY OPENING ____MODULE 2. ALL DIMENSIONS LOCATING PLUMBING FIXTURES ARE FROM FINISH MATERIAL NOT FROM _CONFERENCE WATERPROOFING CONNECTION CONSTRUCTION VELDED WIRE MESH

__CONTINUOUS

GALVANIZED

GPDW SHEATHING.

WORK.

3. FINAL CLEANING - REMOVE OR REPAIR DAMAGED OR SOILED SPOTS ON NEWLY PAINTED

WALLS AND ON ALL NEWLY INSTALLED WORK. REMOVE DUST AND DEBRIS FROM ALL NEW

SHEET METAL

SHINGLES/SIDING

REVISIONS:

NO. DESCRIPTION

PERMIT SET

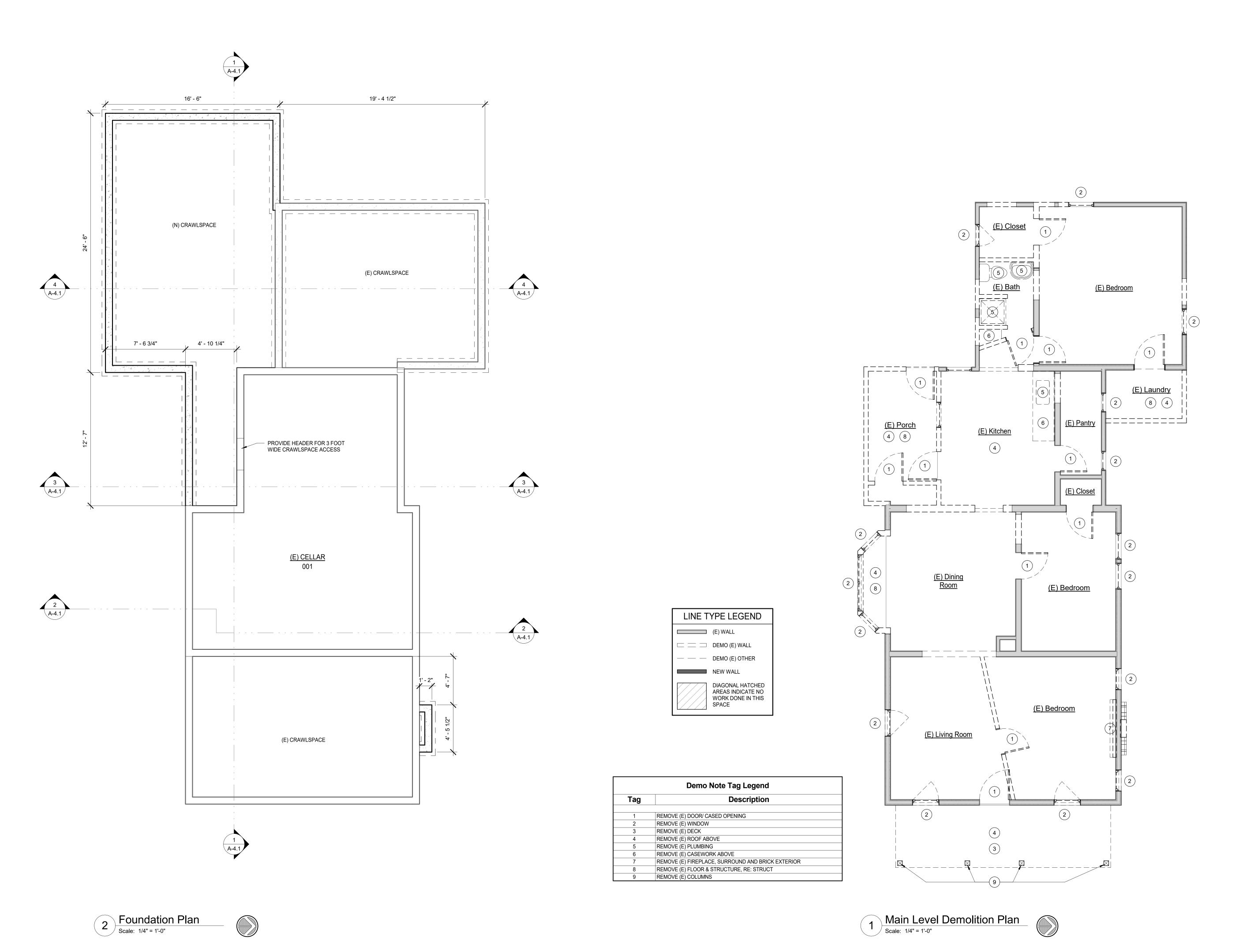
McCarty Remodel

421 Mathews St. Fort Collins, CO

02/15/2021

General Notes

_CROSS SECTION





226 Cajetan St Fort Collins, Colorado 80524 314.406.4147 phone katharine.penning@gmail.com

REVISIONS:

NO. DESCRIPTION DATE

PERMIT SET

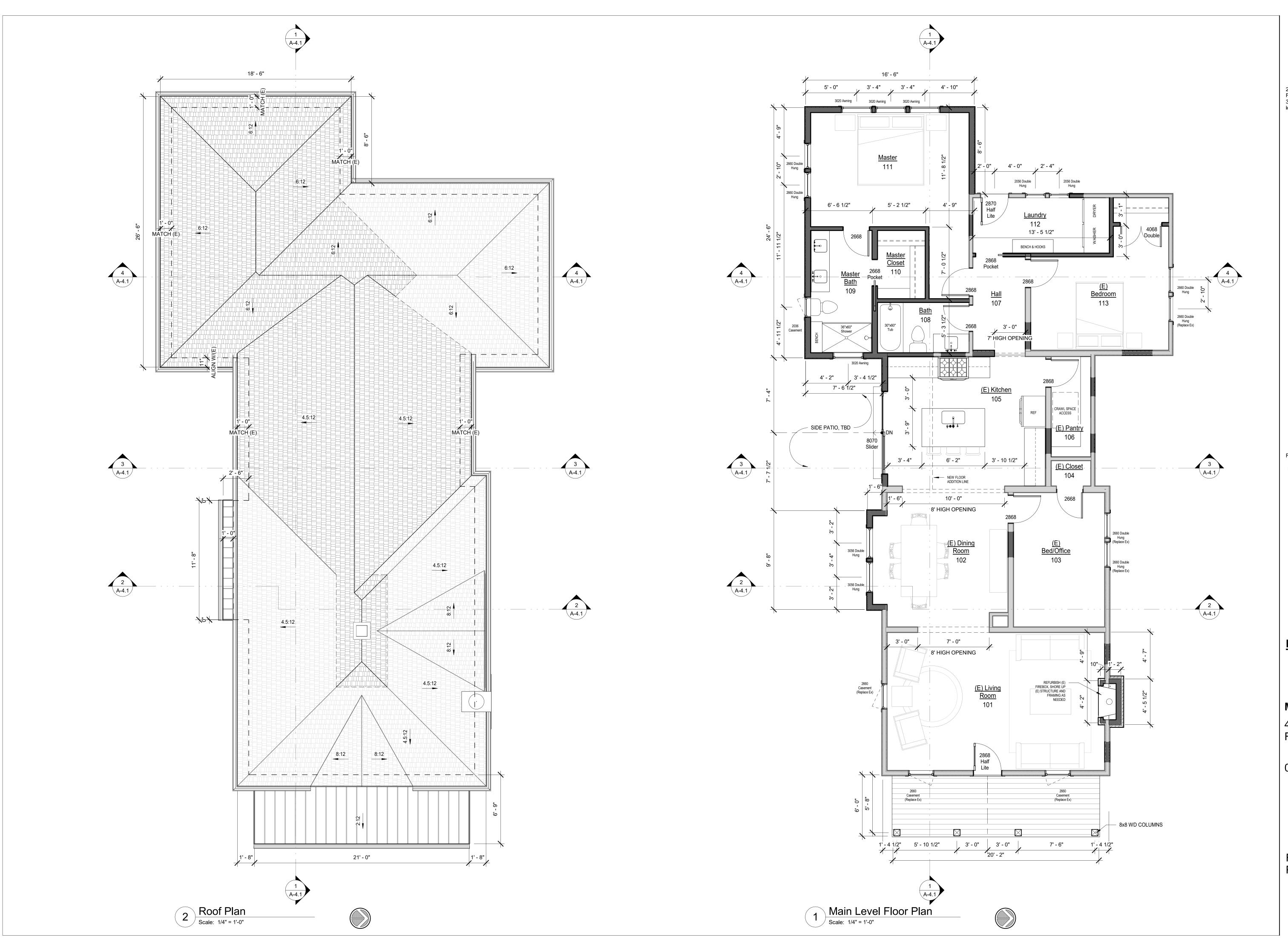
McCarty Remodel

421 Mathews St., Fort Collins, CO

02/15/2021

Demo Plan & Foundation Plan

A-1.2



designs

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REVISIONS:

NO. DESCRIPTION D

PERMIT SET

McCarty Remodel

421 Mathews St., Fort Collins, CO

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Floor Plan & Roof Plan

A-2.1



Kdesigns

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REVISIONS:

NO. DESCRIPTION

PERMIT SET

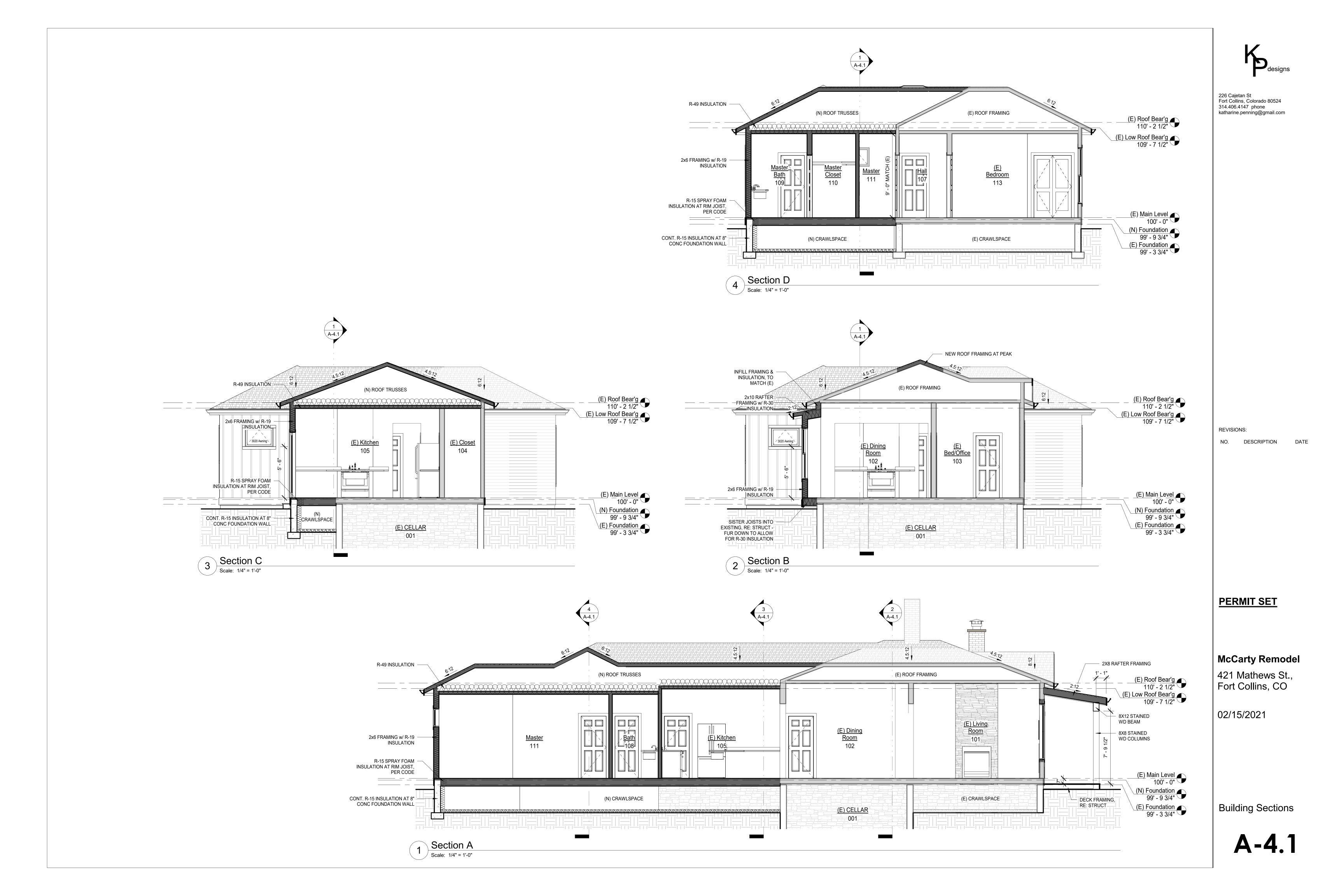
McCarty Remodel

421 Mathews St., Fort Collins, CO

02/15/2021

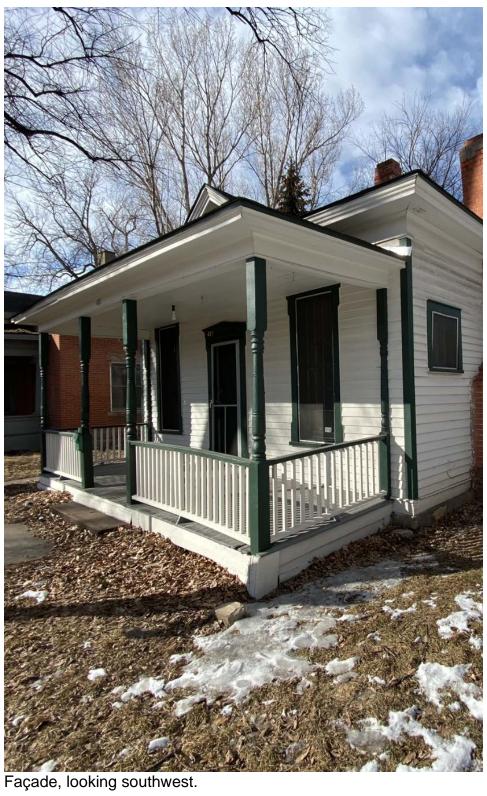
Elevations

A-3.





Façade, facing east onto Mathews St.





North elevation, front section, looking south.



North elevation, hyphen, looking south.



Left: North elevation, looking southeast.; Right: North elevation, rear corner of front section, looking southeast.



North elevation, rear section, looking southeast



South elevation, showing distinctive bay window, looking northwest.



South bay window



Base of south bay window



South elevation, rear portion, looking north



Rear elevation, showing location of addition, looking northeast.



Rear addition (c.1906), looking east.



Patio and rear garage (c.1940s), looking northwest.

Jim Bertolini

From: Sent: To: Subject:	Ryan McCarty <rmcrty@gmail.com> Friday, February 12, 2021 10:27 AM Jim Bertolini [EXTERNAL] Re: Re: FW: Landmark Preservation Commission Agenda Has Been Posted (421 Mathews)</rmcrty@gmail.com>
Jim,	
Please see in red below for answe	ers to the comments from the commissioners.
Thanks,	
Ryan McCarty rmcrty@gmail.com	
(970) 473-4324	
On Wed, Feb 10, 2021 at 6:40 PM	Jim Bertolini < jbertolini@fcgov.com > wrote:
Ryan,	
from commissioners that they are	up (short and sweet this week!). For the regular session, there were a few questions re hoping you can address next Wednesday evening, either through materials to send a presentation to the LPC next week, or verbal comments next week:
Are the exterior windows	surrounds being removed, and if so why? of window surrounds on exterior
	/indow Surrounds minus the ones at the front windows due to the install of the front ne front porch. I will have to replace the top trim piece as shown on photos 1 and 2.

change in overall glazing pattern?

• What is the motivation to change the type of windows? Why the change from sash to casement and why the

The type of windows are not changing, the demo plan shows existing casement windows and will be installed back as a casement window, not a sash.

The change to the front windows for glazing pattern to match the rest of the windows. The front windows are not original window patterns. Based on Photo 3, the 4 square is appropriate for the rest of the existing windows around the house.

• Regarding the bay window, has the applicant done any substrate exploration to tell if there's actually dry rot or is this just peeled paint?

I have explored and peeled the paint away. Please see photos 4,5,6 and 7 of the damage to the bay window. I will be salvaging some of the trim around the windows to use for the new window exterior trim. Keep in mind that this entire bay window has fallen roughly 2" from side of the house to the outside edge of the house. This has to be pulled out and resupported.

Photo 1 North Window on West Elevation.JPG
Photo 2 South Window on West Elevation.JPG
Photo 3 Fort Collins Historic Database 1912.PNG
Photo 4 Bay Window.JPG
Photo 5 Bay Window.JPG

Photo 6 Bay Window.JPG

Photo 7 Bay Window.JPG

If you have questions, please let me know. Thanks!

JIM BERTOLINI Pronouns: he/him/his

Historic Preservation Planner

Community Development & Neighborhood Services 281 North College Avenue 970-416-4250 office jbertolini@fcgov.com

Tell us about our service, we want to know!

From: Jim Bertolini

Sent: Wednesday, February 10, 2021 9:24 AM **To:** 'Ryan McCarty' < rmcrty@gmail.com>

Subject: RE: [EXTERNAL] Re: FW: Landmark Preservation Commission Agenda Has Been Posted (421 Mathews)

Ryan,











