

COMMISSION OF ARCHITECTURAL REVIEW APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

PROPERTY (location of work)			Date/time sec'd: 5/15/2019	
Address 1064 St James St. Historic district Jackson Ward			Rec'd by: CLS Application #: CDA - 054511-209 Hearing date: 5 28 2019	
Name Stizabeth Dweler-Basch			Phone 809. 387.1717	
Company			Email 11221e@baschfol.com	
Mailing Address 13412 Fupert Ct			Applicant Type:	
Hanrico 23233			☐ Lessee ☐ Architect ☐ Contractor	
		Other (please specify):		
OWNER INFOR	MATION (if different from a	ibove)		
Name			Company	
Mailing Address			Phone	
			Email	
PROJECT INFO	RMATION			
Review Type:	☐ Conceptual Review	KlaEinal Poviou	·	
Project Type:	☐ Alteration	Final Review		
	Li Alteration	☐ Demolition	☐ New Construction (Conceptual Review Required)	
Project Description	on: (attach additional sheets i	f needed)	(conceptual neview negatives)	
Sec	attachment.	D		

ACKNOWLEDGEMENT OF RESPONSIBILITY

Compliance: If granted, you agree to comply with all conditions of the COA. Revisions to approved work require staff review and may require a new application and CAR approval. Failure to comply with the COA may result in project delays or legal action. The COA is valid for one (1) year and may be extended for an additional year, upon written request.

Requirements: A complete application includes all applicable information requested on checklists to provide a complete and accurate description of existing and proposed conditions. <u>Applicants proposing major new construction, including additions, should meet with Staff to review the application and requirements prior to submitting an application. Owner contact information and signature is required. Late or incomplete applications will not be considered.</u>

Zoning Requirements: Prior to Commission review, it is the responsibility of the applicant to determine if zoning approval is required and application materials should be prepared in compliance with zoning.

Signature of Owner 5 3 19



Commission of Architectural Review

CITY OF RICHMOND 900 EAST BROAD STREET RICHMOND VIRGINIA 23219 (804) 646-6335

CERTIFICATE OF APPROPRIATENESS

This certificate is issued pursuant to Chapter 30, Article IX, Division 4 of the Richmond City Code (Old and Historic Districts) to the applicant:

Ellizabeth Drucker-Basch 13412 Ruprt Ct Henrico. VA 23233

For the property at: 604 ST JAMES ST

with respect to the exterior architectural features as described in the application for this certificate and the information and plans filed with the application for this property, pursuant to the following resolution adopted by the Commission of Architectural Review and recorded in the minutes of the Commission:

Resolution:

WHEREAS, the applicant proposes to rehabilitate an existing building; and

the three small windows to the North are now storefront (being non-historic windows). The West window are on the property line and need to be 2-hour masonry for building code reasons.

WHEREAS, the bricked-in windows on plan north and west be reopened; and

existing elevation included. no new window type other than storefront since Wet windows cannot be opened WHEREAS, the applicant will submit dimensioned existing and proposed elevations and specifications for new windows to staff for review and approval; and

trash shown on first floor plan. condensers are centered on the roof WHEREAS, the applicant will submit the Part II application and approval letters from DHR and the NPS and any additional conditions imposed by the Virginia Department of Historic Resources and/or the National Park Service to staff for review and approval: and

WHEREAS, the applicant will submit a site plan with the location of the proposed HVAC system and trash receptacles; and

WHEREAS, the application is approved as submitted for the reasons cited in the staff report with the noted conditions; and

NOW, THEREFORE, LET IT BE RESOLVED that the Commission approves the work as being in conformity with the intent of Division 4 Section 30-930 of the Richmond City Code.

The applicant shall comply with all City Codes in the execution of this project. The certificate shall be valid for a period of one year from the date of issuance. Sincerely,

CODE INFORMATION

2012 Virginia Res dential Code 2012 Virginia Rehabilitation Code (as applicable for historic Structures) ICC / ANSI AII7 I 2003 Project is for the historic renovation of an existing building into a Duplex Residence Building USE to be classified as R-5 Duplex on one lot

Type of Construction s 3B (Existing to remain)

A sprinkler sustem is not required or installed

Table 503 Area Limitation for "R5" use and 3B construction is unlimited

Total =

Actual Building Fire Areas (existing to remain) 1st Floor = 613 2nd Floor = 613

1,226 GSF

Allowable Building Height = 55' & 4 stories Actual Building Height = ±24' - 8" & 2 story (existing to remain)

Building Occupancy (existing to remain) 6 lst Floor = 2nd Floor =

Number of exits Required Provided First Floor Second Floor

All sleeping room/ area windows to meet egress

Required Fire Ratings Exterior walls load bearing Exterior walls nonloadbearing (See fire separation chart below) Exit and osures 0 hou

(Unless accessed by rated shafts and therefore equal) Other shafts

(See stair code modification & Existing Building Code)

(but not ess than shaft access na) Tenant separations 0 hour

(not appl cab e) Dwelling Unit separation I hour Fire Area Separation 1 hour (not applicable)

Fre & Party walls 2 ho r Smoke partitions I hour (not applicable) Roof construction 0 nour Floor construction 0 hour

(Unless part of Dwelling Unit Separation) Corridor construction 5 hour Interior load bearing and supporting construction

(but not less than the required rating of the structure to be supported)

Maximum Area of Exterior Wall Openings - Table 705.8 0' - 3' Not Permitted 3'-5' 15% 5' - 10' 25%

10' - 15 45% 15' 20' 75% Greater than 20 No Limit South and East walls are over 20' Fire Separation Distance

West wall has O' lot I ne set backs existing. No new OPENINGS are to be installed Existing opening is to receive new 2 hour infill

North wall has 10'-6" lot line set back existing to Alley center. Existing opening to be re-opened with storefront glazing sustem and will be under the 25% allowable opening for this elevation. See exterior elevations

ADA and Accessiblity guidelines are not required to be met for Two Family Historic Renovation

OWNER

604 St. James St., LLC 13412 Rupert Ct. Richmond, Va 23233

ARCHITECT

1406 Confederate Avenue Richmond VA 23227

MEP ENGINEER

To be design-Build under the General Contractor's scope of work

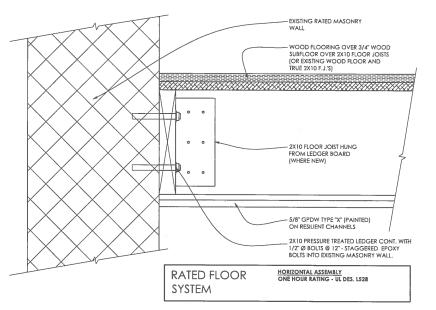
DRAWING INDEX

COVER SHEET, GENERAL NOTES, CODE INFORMATION, PLAT & ASSEMBLY DETAILS CS.02 WINDOW DETAILS AND DOOR SCHEDULES

A1.01 **DEMOLITION & NEW CONSTRUCTION** FLOOR PLANS

REFLECTED CEILING & SUPPLEMENTAL A2.01 **ELECTRICAL PLANS**

A4.01 EXTERIOR ELEVATIONS



- UNDERSIDE OF EXISTING FLOOR OR CEILING - CONT. RUNNER - 3 1/2" WOOD STUDS @ 16" O.C. 1/2" GPDW (TYP) - BASE AS SCHEDULED CONTINUOUS RUNNER FINISHED FLOOR AS PARTITION TYPE A1 (SHOWN ABOVE) SIM. TO "A1" ABOVE BUT FURRING TO PARTITION TYPE A2 EXISTING WALL - 1/2" GPDW AT OUTSIDE FACE ONLY

PARTITION TYPE A3 SIM. TO "A1" ABOVE BUT WITH ONE [1] LAYERS 5/8" TYPE "X" GPOW & EACH SIDE - UL DES. U305 - 1-HOUR

GENERAL NOTES

1 The General Contractor and subcontractor(s) shall inspect premises prior to bid submittal and work commencement to verify existing and indicated conditions. Should a Contractor find conditions which he believes would impede his work, he shall report such conditions immediately to the Architect. Failure to so advise will constitute notice that the Contractor accepts the existing conditions and that he intends to perform his obligations with no allowance either in time or money for any impediments to his work

2 Each Contractor shall verify all dimensions and conditions in field. The drawings reflect conditions reasonably interpreted from the existing visible conditions, or from drawings or information furnished by the Owner but cannot be guaranteed by the Architect If dimensional errors occur or conditions not covered in the drawings are encountered the Contractor shall notify the Architect before commencing that portion of the work

- 3 All work shall comply with the 2012 Virginia Rehab litation Code & Virginia Construction Gbo)
- 4 All manufactured articles, materials and equipment shall be applied installed, connected erected used, cleaned and conditioned in accordance with the manufacturers, written specifications of instructions
- 5 The General Contractor shall supervise and direct the work, using his best skill and attention. He shall be solely responsible for all construction and/or installation means methods, techniques, sequences and procedures and for coordinating all partions of the
- 6 Dimensions take precedence over scale on construction documents. Drawings may be rough scaled for estimating and general reference. Field verify all conditions prior to construction and/or fabrication
- 7 All dimens ons are given Finish unless noted otherwise
- 8 All work shall be executed in a neat and workmanlike manner. Contractor shall keep the construction site free and clear of all debris and keep out all unauthorized persons. Upon complet on of work, the entire construct on area shall be completely cleaned to Architect & Owner's satisfaction
- 9 When work not specifically called out is required to complete the project, the appropriate Contractor shall provide same and it shall be of the best materials and workmanship. If additional costs are required to complete the work, the Contractor shall notify the Architect prior to bid submitta, and prior to starting the work, allowing a reasonable period of time for response and approval. No claims for extra compensation based an ignorance of visible or implied conditions or assumptions or disclaimers after the fact shall be considered

10 The Genera Contractor and Sub-contractors shall guarantee in writing all workmanship and materials for a period of one year from the date of substantial completion and approval Materials and/or equipment carrying a manufacturer's quarantee shall be covered by the max mum term offered by the manufacturer but in no case less than one year. All defects discovered during construction shall be repaired to the Owner's satisfaction, at the Contractor's and/ or Sub-contractor's expense, at no cost to the Owner or Architect

II Unless otherwise specifically noted the General Contractor shall provide and pay for all labor materials, equipment toos construction equipment and machinery, transportation and other facilities and services necessary for proper execution and complet on of the work

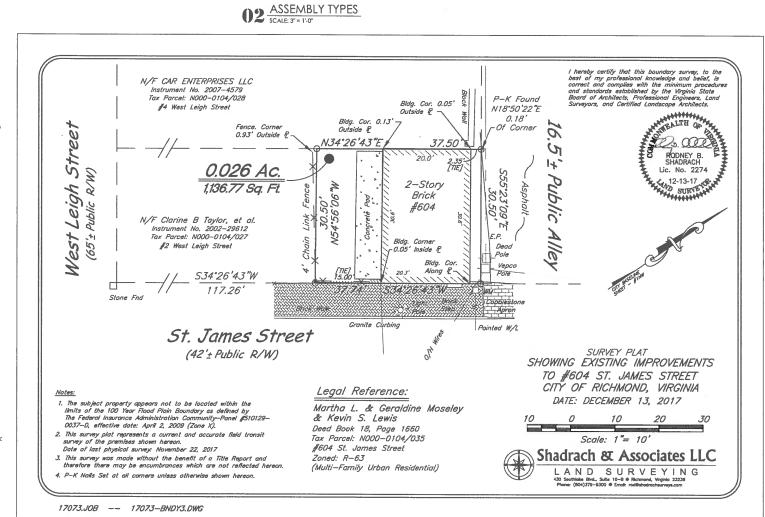
12 The General Contractor shall obtain and pay fees for all required permits schedu e all required inspections obtain a code approvals, etc. necessary for proper completion of the work

13 Contractor shall coordinate all work procedures with local authorities planning commissions neighborhood associations or bilding management or Board of Directors' requirements

14. Contractor shall be responsible for the protection of all existing and new conditions and materials within the proposed construction area. Any damage caused by or during the execution of the work is the responsibility of the Contractor and shall be repaired or replaced to the Architect & Owner's sat staction at the expense of the Contractor or Sub-contractor

15 All penetrations through floor slabs and/ or roof systems, such as piping conduit ducts, etc., shall be packed and sealed off with fire-rated material and sealed against water penetration as appropriate to the assembly being

lo Contractor to coordinate draft stopping locations (if required) with Architect attic areas are not to exceed 3 000 sf per Section 718.42 Exception 03



COVER CODE INFO

GENERAL NOTES.

PLAT SURVEY &

ROOF PLAN

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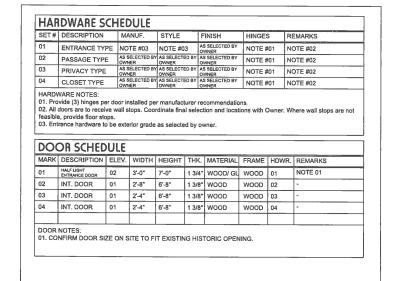
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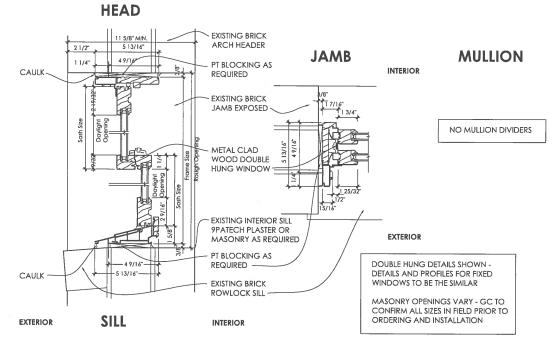
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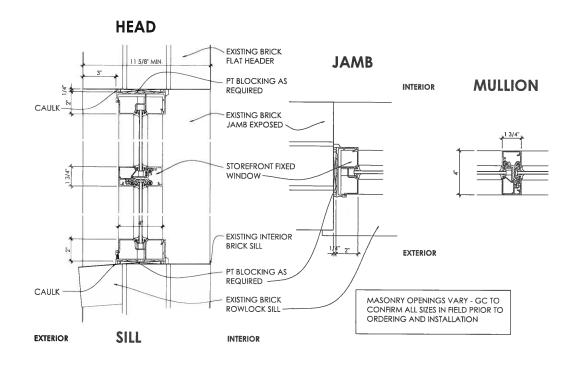
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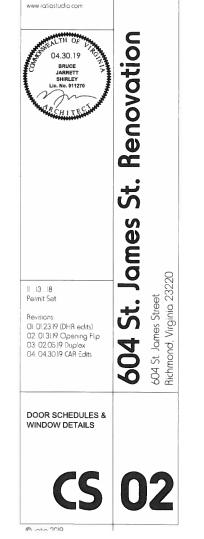
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02 METAL CLAD WOOD WINDOW DETAILS SCALE: 3" = 1'-0"

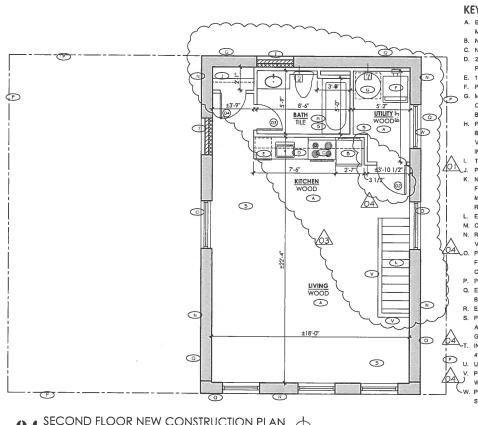




1406 Confederate Avenue Richmond VA 23227

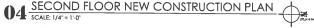
t & f. 804.264.1729

01 STOREFRONT WINDOW DETAILS



KEYED NEW CONSTRUCTION NOTES

- A. EXISTING WOOD FLOOR TO BE SANDED AND REPAIRED IN KIND AS NEEDED TO MEET NPS GUIDELINES
- C. NEW 30" RANGE.
- D. 24" DEEP BASE CABINET AND 12" DEEP UPPERS WITH SINGLE BOWL SINK PROVIDE DISPOSAL
- E. 18" DISHWASHER
- PROVIDE CONNECTIONS FOR CLOTHES WASHER AND DRYER.
- G. MECHANICAL UNIT WITH LOWBOY HWH BELOW, CONFIRM DUCT LAYOUT WITH OWNER AND ARCHITECT FOR POSSIBLE CHANGES, OUTDOOR CONDENSER TO BE INSTALLED ON ROOF.
- H. PROVIDE TYPICAL TUB SHOWER INSERT AND ELONGATED BOWL TOILET IN BATH. EXISTING CONCRETE PATIO AT GRADE. PATCH AND REPAIR AS NEEDED VANITY IS A 30" BASE CABINET. CONFIRM ALL SELECTIONS WITH OWNER INCLUDING TILE FLOOR.
- TRASH CAN
- LJ. PROVIDE PAINTED WOOD SELF AND ROD IN CLOSET (TYP.).
- K. NEW WOOD STAIR TO FIT EXISTING STAIR OPENING CONFIRM RUN HEIGHT IN FIELD AND COORDINATE WITH ARCHITECT FINAL LAYOUT, RISERS TO BE ±8" MAX. TREADS TO BE 9" WITH 1" NOSING, PROVIDE WOOD GUARD AND HAND
- L. EXISTING CONCRETE PAD/ PATIO TO REMAIN.
- M. CONFIRM SEED OR GRAVEL FOR SIDE YARD WITH OWNER
 N. RE-POINT ALL MASONRY AS REQUIRED PER NPS GUIDELINES ONCE VEGETATION IS REMOVED.
- PROVIDE NEW ALUM. STOREFRONT IN EXISTING MASONRY OPENING. CONFIRM FINAL SIZE N FIELD. SEE EXTERIOR ELEVATIONS. ALL METAL TO BE BRONZE IN COLOR
- P. PROPERTY LINE
- Q. EXISTING MASONRY WALL IS INHERENTLY 2-HOUR RATED AS REQUIRED BY BUILDING CODE
- R. EXISTING FLOOR ABOVE TO BE 1-HOUR RATED. SEE ASSEMBLY ON CS.01.
- S. PROVIDE BLOWN-IN CELLULOSE IN ENTIRE ROOF SPACE, INSTALL NEW ROOF AND FLASH TO EXISTING PARAPET AND CAP AS REQUIRED. PROVIDE NEW GUTTER AND DOWNSPOUT.
- INFILL EXISTING OPENING AT THIS LOCATION WITH 2-HOUR RATED 4" BRICK ON 4" CMU (CMU TO INTERIOR).
- UNDERSIDE OF STAIR TO RECEIVE 5/8" TYPE "X" GPDW.
- V. PROVIDE PARTIAL HEIGHT WALL FOR STAIR GUARD @ 40" AFF WITH PAINTED WOOD CAP
- W. PROVIDE NEW METAL CLAD WOOD WINDOW IN EXISTING OPENING. CONFIRM SIZE IN FIELD







- EXISTING WINDOW BEYOND REPAIR. WINDOW TO BE REMOVED AND OPENING PREPARED FOR RECEIVING NEW
- HISTORIC REPLACEMENT WINDOW.
 2. EXISTING MASONRY OR WOOD INFILL TO BE REMOVED AND DISCARDED. PREPARE OPENING FOR NEW HISTORIC REPLACEMENT OR STOREFRONT WINDOW PER NEW CONSTRUCTION PLANS.
- EXISTING WALL TO BE REMOVED AND DISCARDED. EXISTING NON-HISTORIC DOOR TO BE REMOVED
- EXISTING NON-HISTORIC CABINETS AND SHELVING
- TO BE REMOVED AND DISCARDED. 6. EXISTING NON-HISTORIC STAIR TO BE REMOVED AND DISCARDED. PREPARE OPENING FOR NEW STAIRS PER
 - NEW CONSTRUCTION PLANS. REMOVE AND DISCARD ALL REMAI FIXTURES.
 - REMOVE AND DISCARD EXISTING OVERGROWN VEGETATION.

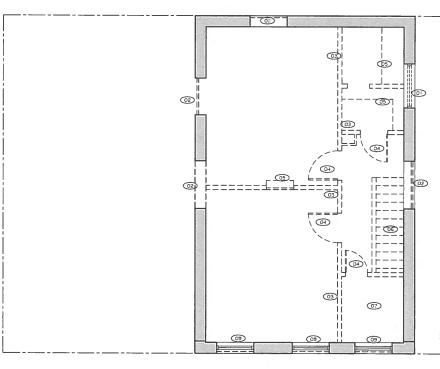


VEGETATION.

9 EXISTING WOOD WINDOW OR DOOR TO REMAIN AND BE REFURBISHED.

LEGEND: EXISTING MASONRY WALL TO REMAIN EXIST. STUD WALL TO BE REMOVED NEW WOOD STUD WALL PARTITION TYPE (SEE BELOW) KEYED PLAN NOTE (i) ALIGN WALLS AS SHOWN @ DOOR KEY (SEE CS.02) TEMPERED GLASS T

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Richmond VA 23227

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Permit Set 01: 01.23.19 (DHR edits) 02: 01.31.19 Opening Flip

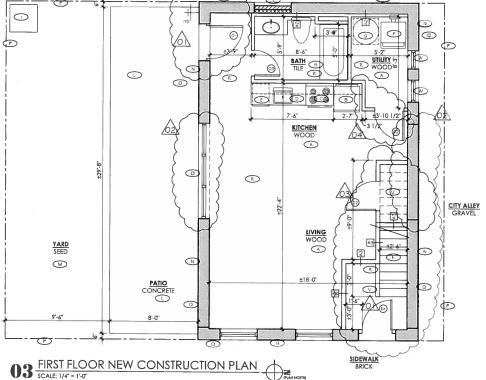
604 03: 02:05:19 Duplex 04: 04:30:19 CAR Edits

DEMOLITION & NEW CONSTRUCTION PLANS

FIRST FLOOR DEMOLITION PLAN

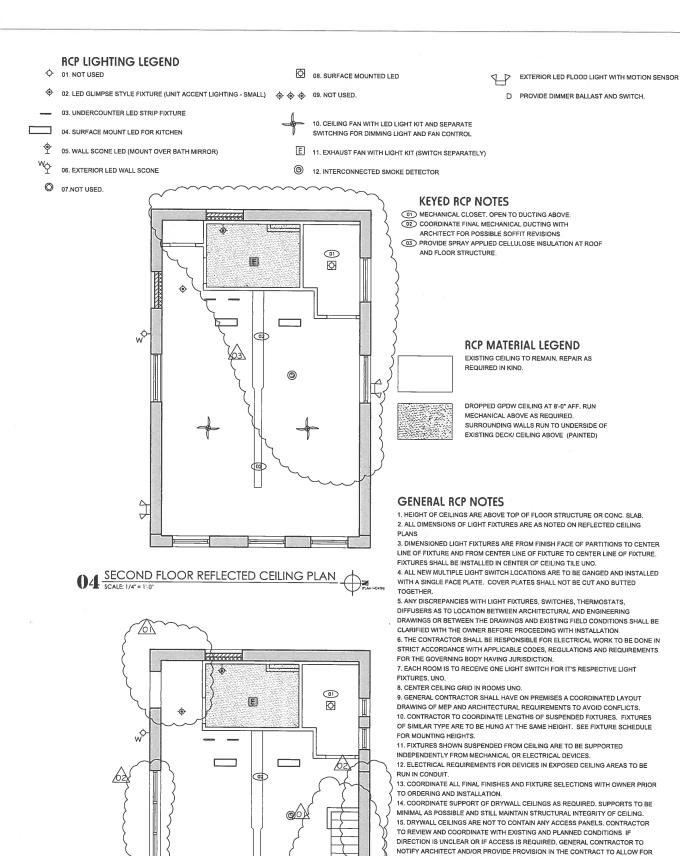
SCALE: 1/4" = 1'-0"

02 SECOND FLOOR DEMOLITION PLAN SCALE: 1/4" = 1'-0"



COORDINATION NOTE:

GENERAL CONTRACTOR TO PERFORM SELECTIVE DEMOLITION TO CONFIM EXISTING FLOOR AND CEILING JOISTS CLEAR SPANE SIDE TO SIDE OF BUILDING. INTERMEDIATE BEARING WALLS ARE NOT ASSUMED TO BE PRESENT. GC TO REVIEW IN FIELD WITH OWNER & ARCHITECT PRIOR TO FULL DEMOLITION AS NOTED.



RELOCATION.

16. MAINTAIN UNIFORM TEMPERATURE OF 60° FAHRENHEIT MINIMUM, AND HUMIDITY OF 20% TO 40%, PRIOR TO, DURING AND AFTER INSTALLATION, UNLESS

17. INSTALL EDGE MOLDINGS AT INTERSECTION OF CEILING AND VERTICAL

SURFACES, INCLUDING PENETRATIONS, USING LONGEST PRACTICAL LENGTHS. MITER CORNERS, PROVIDE EDGE MOLDING AT JUNCTIONS WITHOUT INTERRUPTIONS.

FIELD RABBET PANEL EDGE. WHERE ROUNDED OBSTRUCTIONS OCCUR. PROVIDE

18. CONTRACTOR TO COORDINATE WITH OWNER REQUIREMENTS FOR OWNER'S

SECURITY SYSTEM. SOME PREWIRING AND/ OR CONDUIT INSTALLATION WILL BE

19. GENERAL CONTRACTOR TO COORDINATE MECHANICAL, SPRINKLER, PLUMBING

RECOMMENDED OTHERWISE BY MANUFACTURER.

PERFORMED CLOSER TO MATCH EDGE MOLDING.

REQUIRED UNDER THE CONTRACTOR'S SCOPE

AND ELECTRICAL REQUIREMENTS TO AVOID CONFLICTS (TYP.).

GENERAL POWER & SIGNAL NOTES 1. THE POWER\PHONE\DATA INFORMATION INCLUDED ON THE SUPPLEMENTAL POWER & SIGNAL PLAN HAS BEEN RECORDED FOR USE BY THE OWNER AND ENGINEERS IN COMPLETING THE

ENGINEERING FOR THE SPACE, CONTRACTOR TO MAINTAIN OUTLET WITHIN 4" OF INDICATED LOCATION. ANY CHANGES SHALL BE APPROVED BY THE OWNER PRIOR TO ALTERING THE DESIRED LAYOUT. 2. CONTRACTOR SHALL COORDINATE TELEPHONE REQUIREMENTS

WITH THE OWNER'S TELEPHONE VENDOR. CONTRACTOR SHALL INSTALL THE BUILDING STANDARD TELEPHONE BACKBOARD AS REQUIRED.

3. POWER, TELEPHONE AND DATA OUTLETS ON WALLS SHALL BE +18" A.F.F, TO CENTERLINE, ON A VERTICAL AXIS UNLESS INDICATED OTHERWISE. OUTLETS OVER COUNTERTOPS (SHOWN AS +32" TO +42°) WILL BE SET ON A HORIZONTAL AXIS 4. ALL OUTLETS NOTED TO BE IN WOOD BASE, SHALL BE SET ON A

HORIZONTAL AXIS, CENTERED ON THE BASE, UNLESS OTHERWISE INDICATED

5. CONTRACTOR TO COORDINATE PULL STRING AT ALL DATA AND TELEPHONE OUTLET LOCATIONS PER OWNER'S VENDOR'S REQUIREMENTS. ALL ABOVE CEILING WIRING TO COMPLY WITH REQUIREMENTS FOR PLENUM CEILINGS AS APPLICABLE. 6. PROVIDE JUNCTION BOXES AS REQUIRED.

7. CONTRACTOR SHALL COORDINATE CABLE TV, SECURITY &

POSSIBLE ELECTRONIC REMOTE KEYING. CONTRACTOR TO COORDINATE WITH OWNER AND VENDOR THE REQUIRED SCOPE OF WORK UNDER THIS CONTRACT.

8. MAIN PANELS AND RESPECTIVE CONNECTIONS ARE TO BE COORDINATE AS REQUIRED PER LOCATION ON PLANS. 9. WHERE EQUIPMENT IS SHOWN ON PLANS THAT REQUIRES POWER PROVIDE AS REQUIRED OR NOTIFY OWNER OF THE SPECIFIC POWER

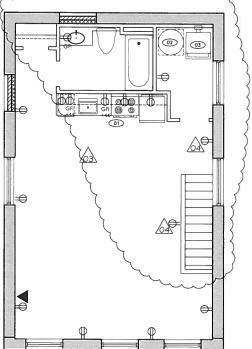
10. COORDINATE PANEL LOCATIONS IN FIELD WITH OWNER.

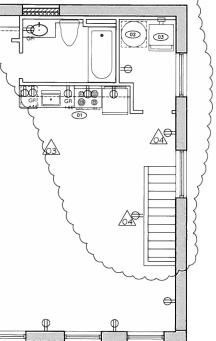
KEYED POWER & SIGNAL NOTES

01 PROVIDE POWER FOR ALL APPLIANCES INCLUDING

02 PROVIDE POWER FOR MECHANICAL SYSTEM AS

MICRO HOOD AND DISPOSAL.









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01: 01.23.19 (DHR edits) 02: 01.31.19 Opening Flip 04: 04.30.19 CAR Edits

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SUPPLEMENTAL ELECTRICAL & REFLECTED CEILING **PLANS**

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02 SECOND FLOOR SUPPLEMENTAL ELECT. PLAN SCALE: 1/4"= 1'-0"

OUTLET WITH GROUND FAULT INTERRUPT

WET LOCATION EXTERIOR OUTLET

QUADRAPLEX OUTLET

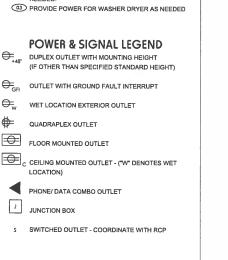
FLOOR MOUNTED OUTLET

CEILING MOUNTED OUTLET - ("W" DENOTES WET

PHONE/ DATA COMBO OUTLET

JUNCTION BOX

S SWITCHED OUTLET - COORDINATE WITH RCP

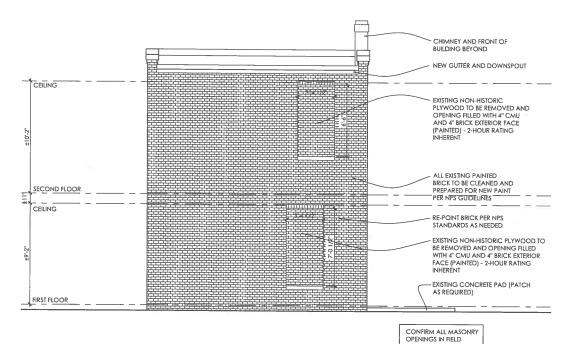


FIRST FLOOR REFLECTED CEILING PLAN

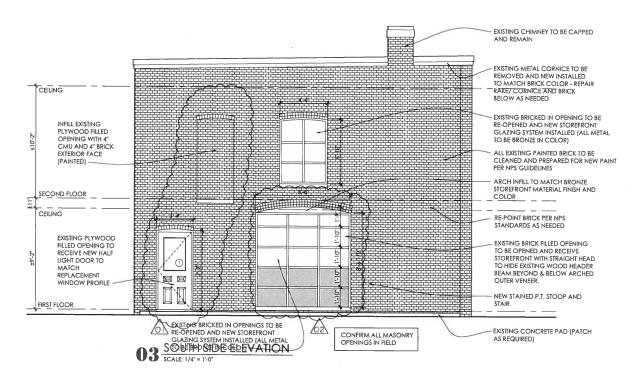
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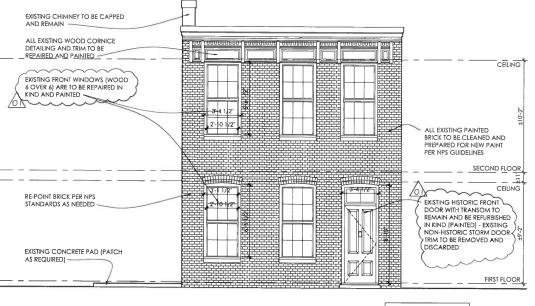
FIRST FLOOR SUPPLEMENTAL ELECT. PLAN

@ ratio 2019



04 BACK ELEVATION SCALE: 1/4" = 1'-0"





02 FRONT ELEVATION
SCALE: 1/4" = 1'-0"

CONFIRM ALL MASONRY OPENINGS IN FIELD

