ADDITION AND RENOVATIONS FOR

DAILEY RESIDENCE

7300 WOODWAY LANE, NORFOLK, VA 23505

CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ONE [1] FULL SET OF ACCURATE "AS BUILT" DRAWINGS THAT ARE TO BE

CONTRACTOR TO VERIFY LAYOUT AND DIMENSIONS PRIOR TO THE START OF CONSTRUCTION AND TO CONSULT WITH THE

CONTRACTOR IS TO COORDINATE ALL WORK, STOCKING OF MATERIALS, REMOVAL OF DEBRIS, ETC. IN COMPLIANCE WITH

THE CONTRACTOR SHALL PROVIDE ALL SUPERVISION, LABOR, MATERIAL, EQUIPMENT, MACHINERY, AND ALL OTHER ITEMS NECESSARY TO COMPLETE ALL DEMOLITION AND NEW WORK AS REQUIRED TO PROVIDE A COMPLETE JOB IN ACCORDANCE

PROVIDE WOOD BLOCKING, TOP AND BOTTOM, FOR ALL BUILT-IN BASE AND WALL CABINETS, COUNTERS, LEDGERS, WINDOW

ANY REQUIRED ROOF PENETRATIONS SHALL BE PERFORMED BY THE APPROPRIATE SUBCONTRACTOR SO AS TO NOT VOID

ALL GYPSUM WALL BOARD JOINTS SHALL BE TAPED, SPACKLED, AND SANDED. JOINTS SHALL BE FLUSH, UNIFORM, AND

SMOOTH. ALL JOINTS SHALL BE INSPECTED AFTER THE FIRST COAT OF PRIMER IS APPLIED. ANY IRREGULARITIES,

IMPERFECTIONS, OR VISIBLE JOINTS SHALL BE CORRECTED AND RE-PRIMED PRIOR TO APPLICATION OF FINISHES.

GENERAL CONTRACTOR SHALL ENSURE THAT DISSIMILAR METALS ARE SEPARATED TO AVOID GALVANIC ACTION. ALL ABUTTING DISSIMILAR MATERIALS ARE TO BE CAULKED AND SEALED CONTINUOUS. COLOR TO MATCH ADJACENT

PROVIDED TO THE OWNER AT THE COMPLETION OF THE PROJECT. [PROVIDE HARDCOPY AND COLOR SCANNED PDF]

ARCHITECT REGARDING ALL DISCREPANCIES THAT EXIST WITHIN THESE CONSTRUCTION DOCUMENTS.

STATE AND LOCAL REQUIREMENTS. ALL STORAGE SHALL BE OFF SITE OR AS APPROVED BY THE OWNER.

AND DOOR FRAMING, SHELVES, FLATSCREEN TV'S, AND SIMILAR ITEMS TO PROVIDE SOLID SUPPORT

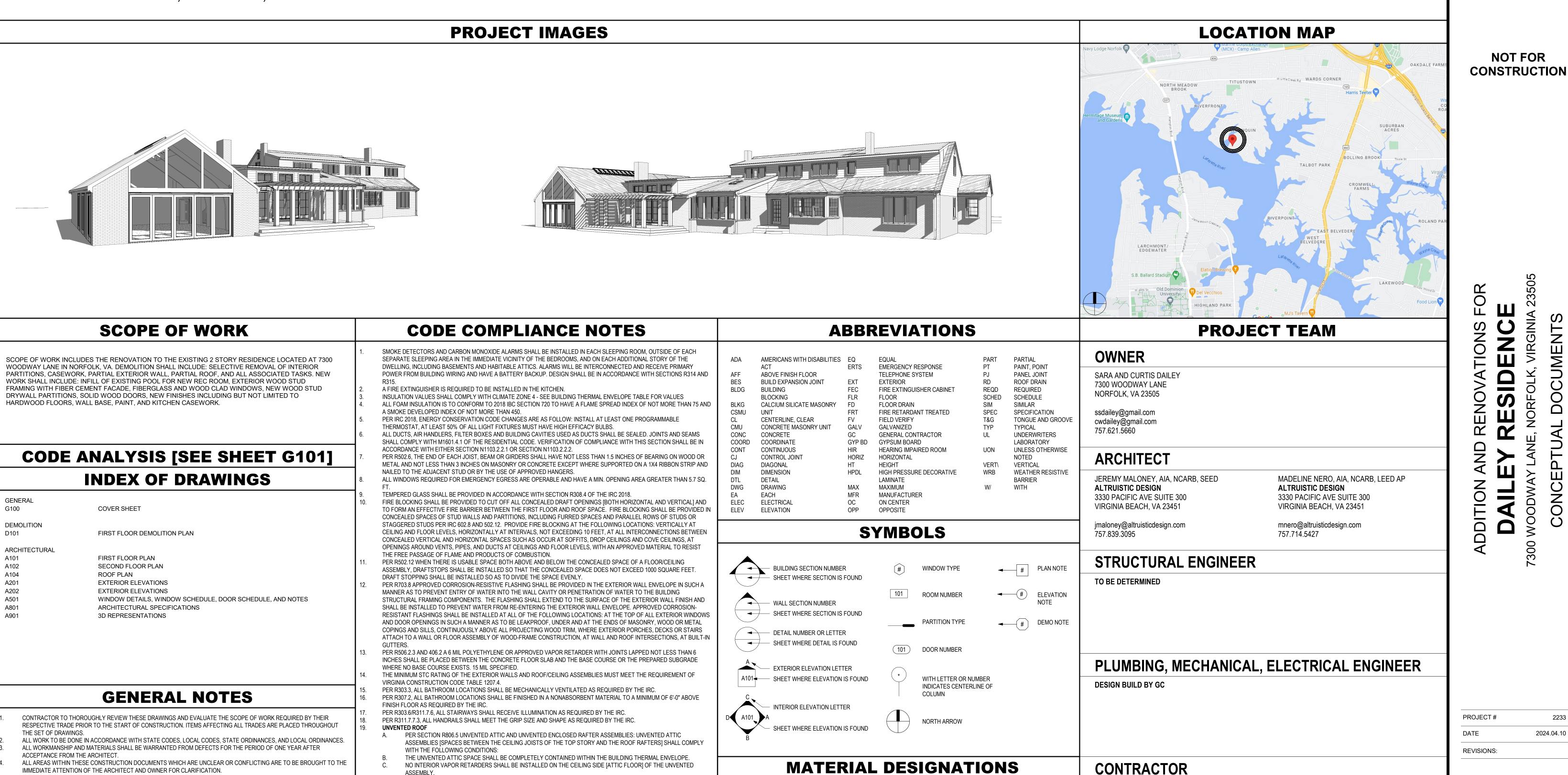
CONTRACTOR SHALL COORDINATE INSTALLATIONS WITH ALL TRADES TO AVOID CONFLICTS.

INSTALLED LAMP COLOR TEMPERATURES SHALL BE COORDINATED AND CONSISTENT.

WITH THESE SPECIFICATIONS AND DRAWINGS.



NOT FOR



AIR-IMPERMEABLE AND AIR-PERMEABLE INSULATION: THE AIR-IMPERMEABLE INSULATION [R-15: CLOSED CELL FOAM

SHALL BE APPLIED IN DIRECT CONTACT WITH THE UNDERSIDE OF THE STRUCTURAL ROOF SHEATHING AS SPECIFIED

WOOD | MASS WALL | FLOOR | BASEMENT |

49 | 15 or 13+1ci | 8/13 | 19 | 10/13 | 10, 2 FT

VRC TABLE R402.1.2

CMU

R-VALUE WALL

R-VALUE AND DEPTH R-VALUE

IN TABLE R806.5 FOR CONDENSATION CONTROL. THE AIR PERMEABLE [BATT] INSULATION SHALL BE INSTALLED

DIRECTLY UNDER THE AIR-IMPERMEABLE INSULATION, FOR A TOTAL ROOF/CEILING R-VALUE OF R-49.

BUILDING THERMAL ENVELOPE

R-VALUE

U-FACTOR U-FACTOR FENESTRATION R-VALUE FRAMED WALL R-VALUE R-VALUE WALL

REFER TO VCC SECTION 402 FOR ADDITIONAL INFORMATION NOT NOTED HERE

VALUES SHOWN ARE A MINIMUM REQUIRED BY CODE

SEE UNVENTED ROOF NOTE FOR ADDITIONAL INFORMATION

CLIMATE ZONE 4A [VIRGINIA BEACH, VA]

FENESTRATION | SKYLIGHT | GLAZED | CEILING |

G100 **COVER SHEET**

TO BE DETERMINED

SHEATHING/SUBSTRATE

MINERAL FIBER

INSULATION

BLOCKING - SIZED AS

2233

2024.04.10

NOT FOR CONSTRUCTION

D A202

[EXISTING CONDITIONS SHOWN FOR REFERENCE ONLY. FIELD VERIFY, COORDINATE, ETC. AS NECESSARY.]

PROJECT# 2233 2024.04.10

DATE **REVISIONS:**

D101

PLAN

FIRST FLOOR DEMOLITION

(X)--**DEMOLITION LEGEND: DEMOLITION GENERAL NOTES: DEMOLITION NOTES:** EXISTING CONSTRUCTION TO MAINTAIN AND PROTECT EXISTING UTILITIES TO REMAIN IN SERVICE PROMPTLY PATCH AND REPAIR HOLES AND DAMAGED SURFACES REMOVE EXISTING DOOR AND FRAME ASSEMBLY COMPLETE. REMOVE EXISTING PATIO PAVERS AND STAIR TO THE EXTEND BE DEMOLISHED BEFORE PROCEEDING WITH DEMOLITION, PROVIDING BYPASS OF BUILDING CAUSED BY DEMOLITION. RESTORE EXPOSED SALVAGE FOR POTENTIAL REUSE. SHOWN. COORDINATE DEMOLITION WITH NEW WORK PLAN. CONNECTIONS TO OTHER PARTS OF THE BUILDING. FINISHES OF PATCHED AREAS AND EXTEND FINISH RESTORATION REMOVE EXISTING INTERIOR PARTITION TO THE EXTENTS INFILL EXISTING POOL. PREPARE FOR INSTALLATION OF NEW INDICATED. REMOVE ALL ASSOCIATED ELECTRICAL WIRING, FLOOR FINISH. LOCATE, IDENTIFY, SHUT OFF, DISCONNECT, AND CAP OFF UTILITY INTO REMAINING ADJOINING CONSTRUCTION. EXISTING WALL TO REMAIN MECHANICAL, ETC. COORDINATE DEMOLITION EFFORTS WITH REMOVE ROOF SYSTEM, SHEATHING, 2X FRAMING, SKYLIGHTS, PROMPTLY REMOVE DEMOLISHED MATERIALS FROM OWNER'S SERVICES TO BE DEMOLISHED. CONDUCT DEMOLITION OPERATIONS AND REMOVE DEBRIS TO PROPERTY AND LEGALLY DISPOSE OF THEM. DO NOT BURN NEW WORK PLAN. CEILING, LIGHTS AND WIRING ETC. COMPLETE. COORDINATE REMOVE EXISTING CASEWORK AND ALL ASSOCIATED HARDWARE, EXTENTS OF WORK WITH NEW WORK PLAN AND STRUCTURAL PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT DEMOLISHED MATERIALS. BUILDINGS AND SITE IMPROVEMENTS. COORDINATE DEMOLITION WITH THE NEEDS OF THE NEW SUPPORTS, ETC. DRAWINGS. PROVIDE AND MAINTAIN SHORING, BRACING, OR STRUCTURAL CONSTRUCTION AND NOTIFY THE OWNER OF ANY CONFLICTS. REMOVE EXISTING FLOOR FINISHES AND PREPARE SUBFLOOR REMOVE EXISTING PLUMBING FIXTURES COMPLETE AND SUPPORT TO PRESERVE BUILDING STABILITY AND PREVENT REMOVE ALL FLOOR FINISHES AND TRANSITION STRIPS. PREPARE FOR INSTALLATION OF NEW RAISED FLOOR AND FINISH. PREPARE INFRASTRUCTURE FOR SCOPE OF NEW WORK -MOVEMENT, SETTLEMENT, OR COLLAPSE. FOR NEW FINISHES. REMOVE EXISTING APPLIANCE FOR REUSE IN NEW LOCATION -COORDINATE WITH NEW WORK DOCUMENTS. COORDINATE ALL WALL DEMOLITION WITH STRUCTURAL EOR TO PROTECT BUILDING STRUCTURE OR INTERIOR FROM WEATHER AND COORDINATE WITH OWNER. WATER LEAKAGE AND DAMAGE. VERIFY NON-LOAD BEARING WALLS. REMOVE EXISTING STAIR ASSEMBLY. REMOVE EXISTING EXTERIOR PARTITION COMPLETE TO THE PROTECT REMAINING WALLS, CEILINGS, FLOORS, AND EXPOSED FINISHES. ERECT AND MAINTAIN DUSTPROOF PARTITIONS. EXTENTS SHOWN. COORDINATE DEMOLITION EFFORTS WITH NEW COVER AND PROTECT REMAINING FURNITURE, FURNISHINGS, AND WORK PLAN. REMOVE EXISTING EXTERIOR WINDOW ASSEMBLY COMPLETE. EQUIPMENT. NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE, AND TRUE TO REMOVE EXISTING EXTERIOR DOOR ASSEMBLY. REMOVE EXISTING FIREBOX. COORDINATE DEMOLITION EFFORTS DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING WITH NEW WORK PLAN. CONSTRUCTION.

9

FIRST FLOOR DEMOLITION PLAN



DINING ROOM +/- 11' - 8 1/2" 3 1/2" 6' - 2" 3 1/2" 4' - 1 1/2" 4' - 0 1/2" D A202 A201 B 2 (E04) (E03) 13' - 5 45/256" 13' - 10 109/256" 3' - 10 1/2" | 3' - 4 1/4" <u>|</u> 4' - 5 1/4" | 3' - 10 1/2" 11' - 8" +/- 27' - 2 1/2"

FLOOR PLAN LEGEND:

EXISTING CONSTRUCTION

FIRST FLOOR NEW WORK PLAN

2X4 WOOD STUD GYPSUM BOARD PARTITION

FLOOR PLAN GENERAL NOTES:

- UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE TO FACE OF
- STUD, FACE OF CMU, BRICK OR CENTERLINE OF A COLUMN. PROVIDE ALL NECESSARY WOOD BLOCKING IN PARTITIONS AS REQUIRED FOR MOUNTING OF AV EQUIPMENT, CABINETS, SHELVING,
- CONFIRM ALL FINISHES, EQUIPMENT, PRODUCTS, ETC. WITH OWNER
- PRIOR TO INSTALLATION AND/OR ORDERING. FURNITURE, FIXTURES, EQUIPMENT, N.I.C.
- PATCH AND REPAIR HARDWOOD FLOORING AS REQUIRED DUE TO DEMOLITION TO CREATE A SEAMLESS [TOOTH-IN NEW] TRANSITION BETWEEN EXISTING AND NEW FLOORING. CONFIRM FINAL STAIN AND FINISH WITH OWNER.
- SEE SHEET A201 FOR WINDOW SCHEDULE. SEE SHEET A201 FOR DOOR SCHEDULE.

FLOOR PLAN NEW WORK NOTES:

CASED OPENING - TRIM TO MATCH EXISTING - ALIGN/ CENTER

CASED OPENINGS C01, C02 AND C03. BUILT IN CASEWORK.

ALIGN TO CREATE A SEAMLESS TRANSITION BETWEEN EXISTING AND NEW CONSTRUCTION. FUR OUT AND ADJUST FINISHES AS 14. REQUIRED TO CREATE A SEAMLESS TRANSITION BETWEEN NEW 15.

- AND EXISTING. EXISTING APPLIANCE IN NEW LOCATION.
- NEW ISOKERN FIREBOX RAISED TO LEVEL OF NEW FLOOR FINISH. NEW SLIDING FRENCH DOOR IN EXISTING MASONRY OPENING. ALIGN FACE OF NEW PARTITION WITH FACE OF EXISTING COLUMN.
- PERGOLA COLUMN. INSTALL NEW RAISED FLOOR STRUCTURE, SHEATHING AND FINISH TO ALIGN WITH EXISTING. FINISH TO MATCH EXISTING. TOOTH IN

11. ALIGN EDGE OF STEP WITH EXISTING FACE OF BRICK.

- WITH EXISTING TO CREATE A SEAMLESS TRANSITION. 10. PAD OUT EXTERIOR WALL FOR SEAMLESS TRANSITION BETWEEN EXISTING AND NEW CONSTRUCTION.
- GARAGE WALLS TO RECEIVE MIN 1/2" TYPE X GYPSUM WALLBOARD PER R302.6

[EXISTING CONDITIONS SHOWN FOR REFERENCE ONLY. FIELD VERIFY, COORDINATE, ETC. AS NECESSARY.]

- INFILL EXISTING POOL. PREPARE FOR INSTALLATION OF NEW FLOOR FINISH.
- COUNTERTOP DEPTH BUILT-IN REFRIGERATOR.

WALL MOUNTED UPPER CABINETS - COORDINATE WITH OWNER.



NOT FOR CONSTRUCTION

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A101 FIRST FLOOR PLAN



EXISTING TO REMAIN 4' - 2" 4' - 2" 5' - 10" 5' - 10"

SECOND FLOOR NEW WORK FLOOR PLAN

EXISTING CONSTRUCTION

2X4 WOOD STUD GYPSUM BOARD PARTITION

FLOOR PLAN LEGEND:

FLOOR PLAN GENERAL NOTES:

UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE TO FACE OF

STUD, FACE OF CMU, BRICK OR CENTERLINE OF A COLUMN. PROVIDE ALL NECESSARY WOOD BLOCKING IN PARTITIONS AS REQUIRED FOR MOUNTING OF AV EQUIPMENT, CABINETS, SHELVING,

CONFIRM ALL FINISHES, EQUIPMENT, PRODUCTS, ETC. WITH OWNER

PRIOR TO INSTALLATION AND/OR ORDERING. FURNITURE, FIXTURES, EQUIPMENT, N.I.C.

PATCH AND REPAIR HARDWOOD FLOORING AS REQUIRED DUE TO DEMOLITION TO CREATE A SEAMLESS [TOOTH-IN NEW] TRANSITION BETWEEN EXISTING AND NEW FLOORING. CONFIRM FINAL STAIN AND FINISH WITH OWNER.

SEE SHEET A201 FOR WINDOW SCHEDULE. SEE SHEET A201 FOR DOOR SCHEDULE.

FLOOR PLAN NEW WORK NOTES:

CASED OPENING - TRIM TO MATCH EXISTING - ALIGN/ CENTER

CASED OPENINGS C01, C02 AND C03. BUILT IN CASEWORK.

ALIGN TO CREATE A SEAMLESS TRANSITION BETWEEN EXISTING AND NEW CONSTRUCTION. FUR OUT AND ADJUST FINISHES AS 14. REQUIRED TO CREATE A SEAMLESS TRANSITION BETWEEN NEW 15.

AND EXISTING.

EXISTING APPLIANCE IN NEW LOCATION. NEW ISOKERN FIREBOX RAISED TO LEVEL OF NEW FLOOR FINISH. NEW SLIDING FRENCH DOOR IN EXISTING MASONRY OPENING.

ALIGN FACE OF NEW PARTITION WITH FACE OF EXISTING COLUMN. PERGOLA COLUMN. INSTALL NEW RAISED FLOOR STRUCTURE, SHEATHING AND FINISH

TO ALIGN WITH EXISTING. FINISH TO MATCH EXISTING. TOOTH IN WITH EXISTING TO CREATE A SEAMLESS TRANSITION. 10. PAD OUT EXTERIOR WALL FOR SEAMLESS TRANSITION BETWEEN

EXISTING AND NEW CONSTRUCTION. 11. ALIGN EDGE OF STEP WITH EXISTING FACE OF BRICK.

[EXISTING CONDITIONS SHOWN FOR REFERENCE ONLY. FIELD VERIFY, COORDINATE, ETC. AS NECESSARY.]

GARAGE WALLS TO RECEIVE MIN 1/2" TYPE X GYPSUM WALLBOARD

PER R302.6 INFILL EXISTING POOL. PREPARE FOR INSTALLATION OF NEW FLOOR FINISH.

COUNTERTOP DEPTH BUILT-IN REFRIGERATOR.

WALL MOUNTED UPPER CABINETS - COORDINATE WITH OWNER.

ALTRUISTIC DESIGN

NOT FOR CONSTRUCTION

ADDITION

PROJECT# 2233 2024.04.10 DATE **REVISIONS:**

A102

SECOND FLOOR PLAN

ALTRUISTIC DESIGN

NOT FOR CONSTRUCTION

ADDITION AND RENOVATIONS F

DAILEY RESIDENCE

00 WOODWAY LANE, NORFOLK, VIRGINIA

PROJECT # 2233

DATE 2024.04.10

A104
ROOF PLAN

REVISIONS:



ALTRUISTIC DESIGN

> **NOT FOR** CONSTRUCTION

8

2024.04.10

A201



STANDING SEAM
METAL ROOF SYSTEM
FREE CEMENT SIDING

PT WOOD PERSOLA

PT WOOD PERSOLA

SECOND FLOOR
G-19 WF

COMFOSITE
COLLIAN WERD

BELVIS SEES
LANDISCAPE
COLLIAN WERD

BELVIS SEES
LANDISCAPE
COLLIAN WERD

G-0-0

GRANGE
G-2-0

GRANGE
G-2-0

GRANGE
G-2-0

GRANGE
G-2-0

GRANGE
G-2-0

GRANGE
G-3-0

D EXTERIOR ELEVATION [EAST]
3/16" = 1'-0"



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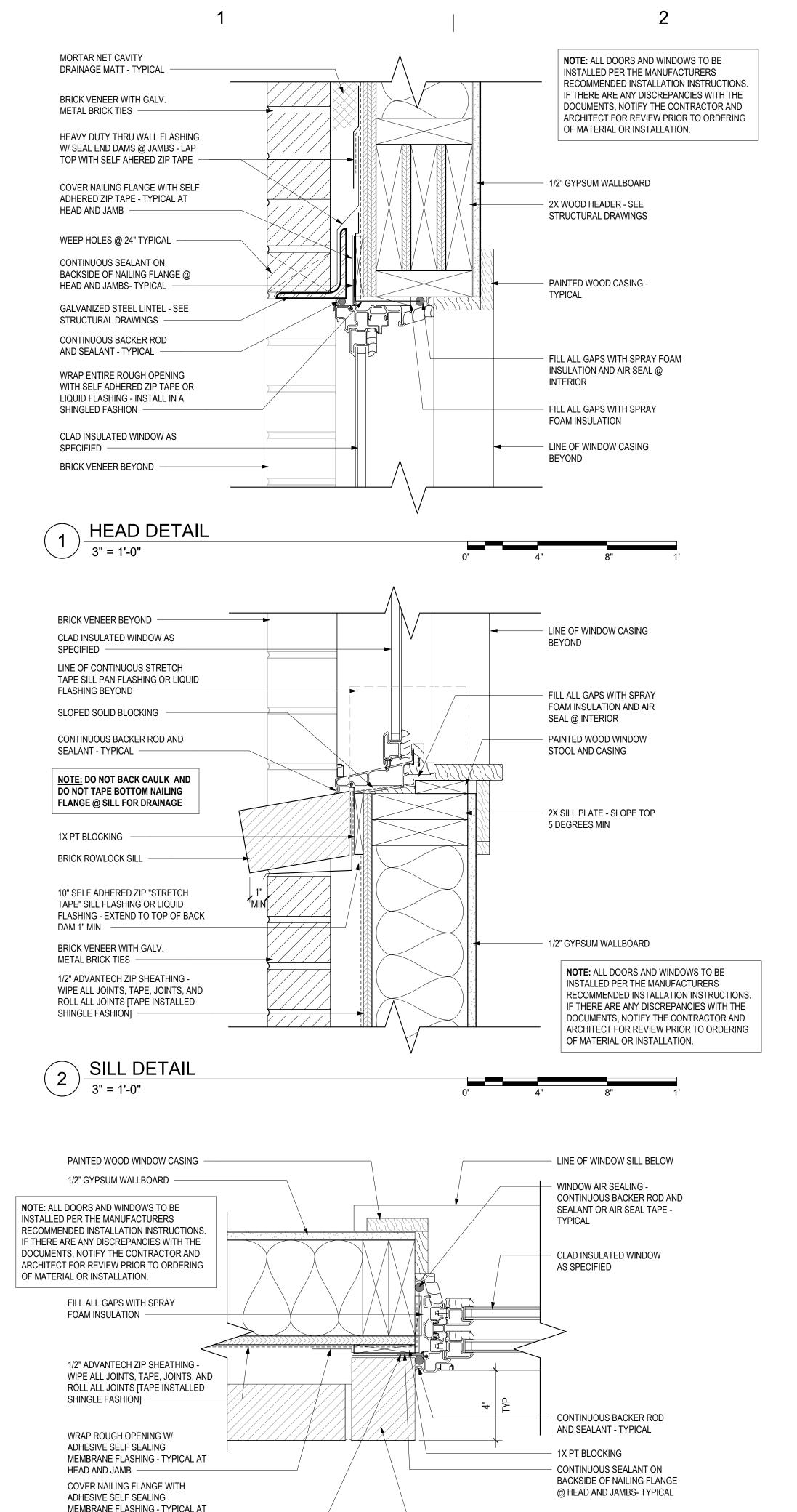
DAILEY RESIDENC 7300 WOODWAY LANE, NORFOLK, VIRGINI

 PROJECT #
 2233

 DATE
 2024.04.10

 REVISIONS:

A202
EXTERIOR ELEVATIONS



HEAD AND JAMB

JAMB DETAIL

DOOR		DOOR		FIRE	
NUMBER	TYPE	WIDTH	HEIGHT	RATING	COMMENTS
101	SINGLE	2' - 4"	6' - 8"		
102	SINGLE	2' - 0"	6' - 8"		
104	SINGLE	2' - 8"	6' - 8"		
105	SINGLE	2' - 8"	6' - 8"		
106	SINGLE	2' - 8"	6' - 8"		
107	SINGLE	3' - 0"	6' - 8"		
108	SINGLE	2' - 8"	6' - 8"		
C01	CASED OPENING	6' - 0"	6' - 8"		
C02	CASED OPENING	6' - 0"	6' - 8"		
C03	CASED OPENING	6' - 0"	6' - 8"		
E01	EXTERIOR FRENCH SLIDING	16' - 0"	6' - 10"		
E02	EXTERIOR BIFOLD	18' - 0"	8' - 0"		
E03	EXTERIOR SLIDING	7' - 10"	8' - 0"		NEW DOOR IN EXISTING MASONRY OPENING
E04	EXTERIOR SLIDING	7' - 10"	8' - 0"		NEW DOOR IN EXISTING MASONRY OPENING
E05	EXTERIOR SLIDING	7' - 10"	8' - 0"		NEW DOOR IN EXISTING MASONRY OPENING
E06	EXTERIOR SINGLE	3' - 0"	6' - 8"		

DOOR GENERAL NOTES:

- BASIS OF DESIGN FOR ALL EXTERIOR GLAZED DOORS TO BE MARVIN ULTIMATE.
- BASIS OF DESIGN FOR ALL INTERIOR DOORS TO BE SOLID WOOD TRUSTILE DOORS. BASIS OF DESIGN FOR ALL INTERIOR POCKET DOORS TO BE CAVITY SLIDER CV WITH SOFT
- ALL GLAZING IN DOORS TO BE IMPACT RESISTANT SAFETY GLAZING. COORDINATE FINAL DOOR/HARDWARE STYLE, FINISH, AND HARDWARE FUNCTION WITH OWNER.
- COORDINATE INTERIOR AND EXTERIOR WINDOW FINISH WITH OWNER.

	WINDOW SCHEDULE										
		APPROX. SIZE									
TYPE	QTY.	WIDTH	HEIGHT	TYPE	MODEL	COMMENTS					
W2	3	4' - 0"	2' - 0"	AWNING	UAWN4824						

WINDOW GENERAL NOTES:

- REFER TO BOTH FLOOR PLANS AND ELEVATIONS FOR WINDOW DESIGNATIONS. BASIS OF DESIGN FOR ALL EXTERIOR WINDOWS IS MARVIN ULTIMATE.
- a. INCLUDE LOCK STATUS SENSOR IN EACH WINDOW AS A BASIS OF DESIGN.
- BASIS OF DESIGN FOR ALL SKYLIGHTS IS MARVIN FIXED CURB MOUNTED SKYLIGHT.
- QUANTITIES ARE ONLY SHOWN FOR REFERENCE. GC TO COORDINATE FINAL QUANTITIES.
- WINDOW SIZES ARE ONLY GIVEN FOR REFERENCE. GC TO COORDINATE WITH MANUFACTURER FOR ACTUAL FRAME AND ROUGH-IN DIMENSIONS.
- ALL WINDOWS LOCATED IN BEDROOMS MUST MEET NATIONAL CODE STANDARDS FOR EGRESS GC TO
- REVIEW AND CONFIRM COMPLIANCE PRIOR TO ORDERING.
- PER VRC R312.2 | ALL WINDOWS IN DWELLING UNITS, WHERE THE TOP OF THE SILL OF AN OPERABLE
- WINDOW OPENING IS LOCATED LESS THAN 18 INCHES (457 MM) ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES (1829 MM) ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING, THE OPERABLE WINDOW SHALL COMPLY WITH ONE OF THE FOLLOWING:
 - [GC TO REVIEW AND CONFIRM COMPLIANCE PRIOR TO ORDERING.] OPERABLE WINDOWS WITH OPENINGS THAT WILL NOT ALLOW A 4-INCH-DIAMETER SPHERE TO
 - PASS THROUGH THE OPENING WHERE THE OPENING IS IN ITS LARGEST OPENED POSITION.
 - OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F 2090.
- OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH SECTION R312.2.2.
- WINDOW SIZES GIVEN REFER TO FRAME SIZE ONLY. GC TO REFER TO MANUFACTURERS SPECIFICATIONS FOR ROUGH-IN.
- GLAZING: SHALL BE LoE-272, INSULATED GLASS, TEMPERED WHERE REQUIRED BY CODE AT MIN. SEE SCHEDULE FOR ADDITIONAL SPECIFICATIONS. - GC TO REVIEW AND CONFIRM COMPLIANCE PRIOR TO
- WINDOW MUNTINS: PROVIDE SIMULATED DIVIDED LITE WINDOW MUNTINS W/ SPACER BARS. SEE
- ARCHITECTURAL ELEVATIONS FOR MUNTIN BAR DESIGNS. PROVIDE SCREENS FOR ALL WINDOWS AND DOORS. COORDINATE INSTALLATION WITH OWNER.
- GC TO CONFIRM INTERIOR WINDOW/HARDWARE FINISH WITH OWNER.
- SEE A501 FOR TYPICAL WINDOW HEAD, JAMB, AND SILL DETAILS.
- COORDINATE FINAL SELECTION, STYLE, INTERIOR AND EXTERIOR FINISH, ETC. WITH OWNER. ALSO, SEE COLOR RENDERINGS FOR REFERENCE.

ALTRUISTIC DESIGN

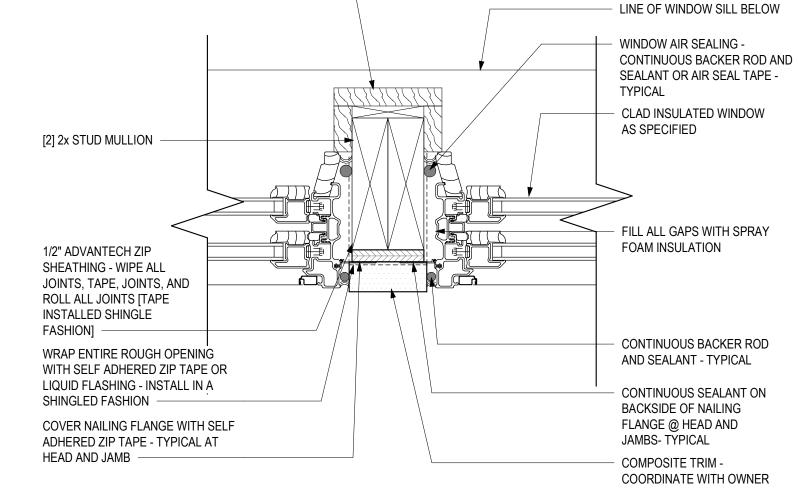
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PROJECT# 2233 2024.04.10 DATE **REVISIONS:**

A501 WINDOW DETAILS, WINDOW SCHEDULE. DOOR SCHEDULE, AND

NOTES



TYPICAL JAMB DETAIL

BRICK VENEER WITH GALV. METAL BRICK TIES

PAINTED WOOD WINDOW CASING

ARCHITECTURAL SPECIFICATIONS

DIVISION 01: GENERAL REQUIREMENTS

- A. SUBMIT SAMPLES OF ALL FINISH MATERIALS TO ARCHITECT FOR APPROVAL. INSTALL ALL PRODUCTS AS SPECIFIED BY THE MANUFACTURER AND APPLICABLE CODES, NOTIFY THE
- ARCHITECT IF THIS REQUIREMENT CONTRADICTS THE DRAWINGS. UNLESS OTHERWISE NOTED ASSUME PRODUCTS ARE PART OF A SYSTEM [FOR EXAMPLE, GYPSUM
- WALLBOARD REQUIRES FASTENERS, CORNERBEADS, SEAM TAPE, MUD, ETC.]
- GENERAL CONTRACTOR TO SUBMIT ONE SET OF RECORD DRAWINGS TO THE OWNER AT SUBSTANTIAL COMPLETION.
- GENERAL CONTRACTOR TO SUBMIT OPERATIONS AND MAINTENANCE BINDER WITH PRODUCT CUT
- SHEETS, INSTALLATION AND MAINTENANCE INFORMATION, AND WARRANTY DATA. GENERAL CONTRACTOR SHALL ENSURE THAT DISSIMILAR METALS ARE SEPARATED TO AVOID GALVANIC ACTION.
- CONTRACTOR TO SUBMIT SUBSTITUTIONS OR AS-EQUAL PRODUCTS TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING. SUBMITTAL MUST SPECIFY HOW THE PRODUCTS ARE EQUAL AND WHY THE SUBSTITUTION IS BEING PROPOSED.

DIVISION 02: EXISTING CONDITIONS [NOT USED]

DIVISION 03: CONCRETE [SEE STRUCTURAL DRAWINGS]

DIVISION 04: MASONRY [SEE STRUCTURAL DRAWINGS]

04 09 00 CAVITY DRAINAGE MAT

A. BASIS OF DESIGN: MORTAR NET SOLUTIONS HOUSE NET WITH INSECT BARRIER

B. TO BE USED AT ALL WEEP LOCATIONS

04 26 13 MASONRY VENEER

- A. SEE EXTERIOR MATERIAL LEGEND FOR BASIS OF DESIGN B. INSTALL WEEPVENTS AT ALL WEEPS
 - BASIS OF DESIGN: MORTAR NET SOLUTIONS WEEPVENT PROVIDE COLOR SAMPLES FOR OWNERS APPROVAL

DIVISION 05: METALS [SEE STRUCTURAL DRAWINGS]

DIVISION 06: WOOD, PLASTICS, AND COMPOSITES

06 10 53 MISC ROUGH CARPENTRY

A. TREATED WOOD BLOCKING AS REQUIRED AND SHOWN IN THE DOCUMENTS

06 16 00 SHEATHING - SEE SECTIONS AND DETAILS FOR ADDITIONAL INFORMATION

- A. EXTERIOR SHEATHING: HUBER ADVANTECH ZIP SYSTEM EXTERIOR SHEATHING
- B. ROOF SHEATHING: HUBER ADVANTECH ZIP SYSTEM STRUCTURAL SHEATHING a. GC TO PROVIDE A FORTIFIED ROOF ASSEMBLY
- C. SUBFLOOR: HUBER ADVANTECH FLOOR SHEATHING WITH ADVANTECH SUBFLOOR ADHESIVE D. ALL SEAMS OF THE SHEATHING TO BE AIR-SEALED WITH FLEXIBLE ZIP FLASHING TAPE, FLUID APPLIED
- FLASHING SEALANT, PENETRATION FLASHING BOOTS, ETC. TYPICAL

06 46 00 EXTERIOR TRIM - SEE SECTIONS AND DETAILS FOR ADDITIONAL INFORMATION A. DESIGN BASED BORAL TRUEXTERIOR POLYASH TRIM

PAINT BASED ON FIELD SELECTION

DIVISION 07: THERMAL AND MOISTURE PROTECTION

07 11 13 BITUMINOUS DAMPPROOFING

07 21 00 THERMAL INSULATION [R-VALUE TO MEET OR EXCEED CODE REQUIREMENTS MINIMUMS FOR BUILDING

RIGID PERIMETER INSULATION - DESIGN INTENT IS BASED ON OWENS CORNING FOAMULAR 150

- EXTRUDED POLYSTYRENE INSULATION BATT INSULATION - SUSTAINABLE INSULATION BY ROCKWOOL COMFORTBATT 3 1/2" R-15
- INSTALL MAXIMUM R-VALUE FOR STUD CAVITY DEPTH.

07 26 00 VAPOR BARRIERS

- A. CONCRETE SLABS: STEGOWRAP 15MIL SYSTEM BY STEGO INDUSTRIES a. TAPE ALL SEAMS AND PENETRATIONS WITH STEGO TAPE
- CRAWLSPACE: STEGOCRAWL WRAP 15 MIL
- a. TAPE ALL SEAMS AND PENETRATIONS WITH STEGO TAPE

07 31 00 ASPHALT SHINGLE ROOFING

- PROVIDE 30 MINIMUM YEAR WARRANTY ON ROOF SYSTEM B. DESIGN IS BASED ON GAF TIMBERLINE HDZ SYSTEM
 - a. COBRA RIDGE VENT 3
- b. DECK ARMOR C. INSTALLATION TO MEET ALL HIGH WIND COASTAL REQUIREMENTS

07 41 00 STANDING-SEAM METAL ROOF PANELS

- A. PROVIDE 30 MINIMUM YEAR HIGH WIND WARRANTY ON ROOF SYSTEM
- B. SEE EXTERIOR ELEVATIONS AND ROOF PLAN FOR BASIS OF DESIGN
- C. BOD: DREXEL METALS DMC 200S 18" METAL ROOF SYSTEM CONFIRM FINISH DURING PROCUREMENT

07 90 00 JOINT PROTECTION

A. INTERIOR SEALANT - BY PECORA, SONNEBORN, OR EQUAL. a. COLOR TO MATCH ADJACENT SURFACE

DIVISION 08: OPENINGS

08 10 00 DOORS AND FRAMES

A. SEE DOOR SCHEDULE, ELEVATIONS, AND NOTES

A. SEE DOOR SCHEDULE, ELEVATIONS, AND NOTES

08 16 13 FIBERGLASS DOORS

08 70 00 DOOR HARDWARE A. SEE DOOR SCHEDULE, ELEVATIONS, AND NOTES **DIVISION 09: FINISHES**

09 20 00 PLASTER AND GYPSUM BOARD

TYPICAL WALLS AND CEILINGS - 1/2" [WALLS] AND 1/2" [CEILINGS] - LEVEL FIVE FINISH

TYPICAL GARAGE WALLS - 1/2" TYPE X [WALLS] AND 5/8" TYPE X [CEILINGS] a. FIRE RATING TO MEET OR EXCEED CODE REQUIREMENTS

MISCELLANEOUS - PROVIDE METAL CONTROL JOINTS AS SPECIFIED BY THE MANUFACTURER, PROVIDE SQUARE, METAL CORNERBEAD.

09 90 00 PAINTING AND COATING [FINAL COLOR TO BE APPROVED BY OWNER]

- PRIMER: PROMAR 200 ZERO VOC INTERIOR LATEX PRIMER FINISH COAT: 2 COATS OF PROMAR 200 ZERO VOC [EGGSHELL FINISH]
- B. [PT-2] INTERIOR PAINT
- PRIMER: PROMAR 200 ZERO VOC INTERIOR LATEX PRIMER FINISH COAT: 2 COATS OF PROMAR 200 ZERO VOC [CEILING FLAT]
- [PT-3] EXTERIOR PAINT DURATION EXTERIOR ACRYLIC LATEX BY SHERWIN WILLIAMS
- ONE PRIME COAT 2 FINISH COATS [FLAT FINISH]

DIVISION 10: SPECIALTIES [NOT USED]

DIVISION 12: FURNISHINGS [NOT USED]

DIVISION 11: EQUIPMENT [NOT USED]

DIVISION 13: SPECIAL CONSTRUCTION [NOT USED]

DIVISION 22: PLUMBING [DESIGN-BUILD BY THE CONTRACTOR]

DIVISION 23: HEATING, VENTILATING, AND AIR CONDITIONING [HVAC] [DESIGN-BUILD BY THE CONTRACTOR]

DIVISION 26: ELECTRICAL [DESIGN-BUILD BY THE CONTRACTOR]

DIVISION 31: EARTHWORK [DESIGN-BUILD BY THE CONTRACTOR]

31 31 16 TERMITE CONTROL

- A. SOIL TREATMENT REQUIRED THROUGHOUT ENTIRE FIRST FLOOR STRUCTURE FOOTPRINT AND ANY
- PROVIDE 5-YEAR WRITTEN GUARANTEE AGAINST TERMITE DAMAGE

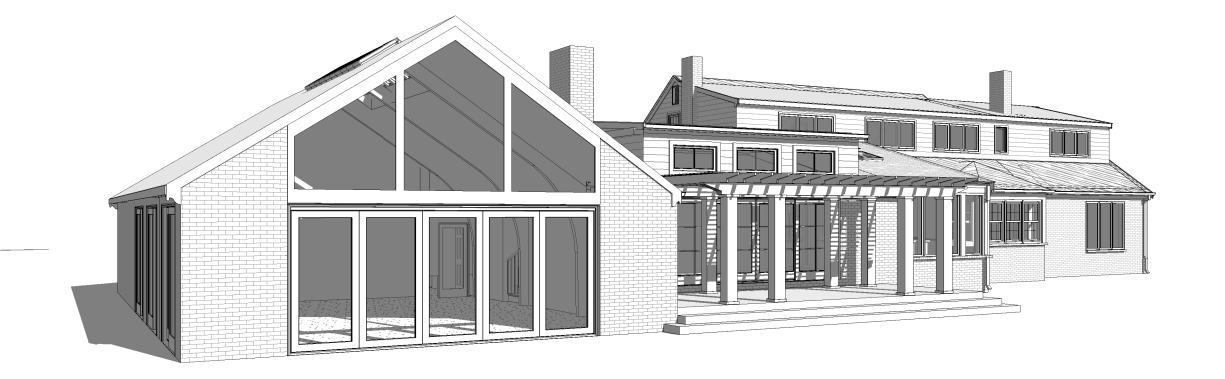


NOT FOR CONSTRUCTION

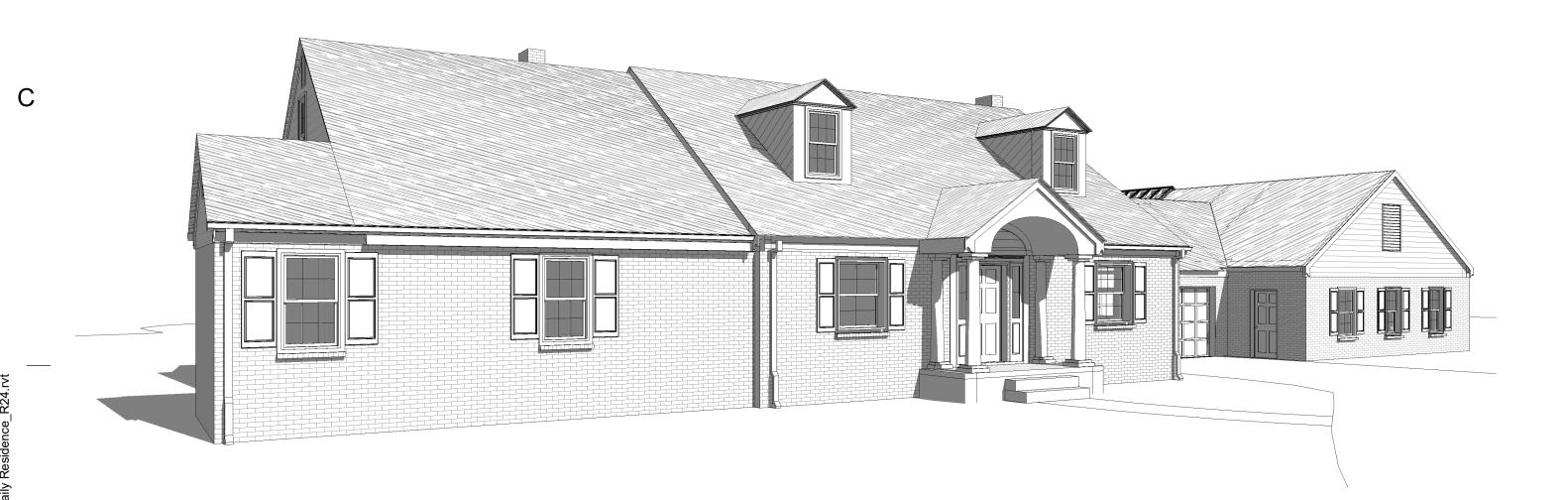
PROJECT# 2233 2024.04.10 **REVISIONS:**

A801 ARCHITECTURAL SPECIFICATIONS

DESIGN









PROJECT # 2233

DATE 2024.04.10

REVISIONS:

DAILEY R
7300 WOODWAY LANE, N
CONCEPTUAL

A901
3D REPRESENTATIONS