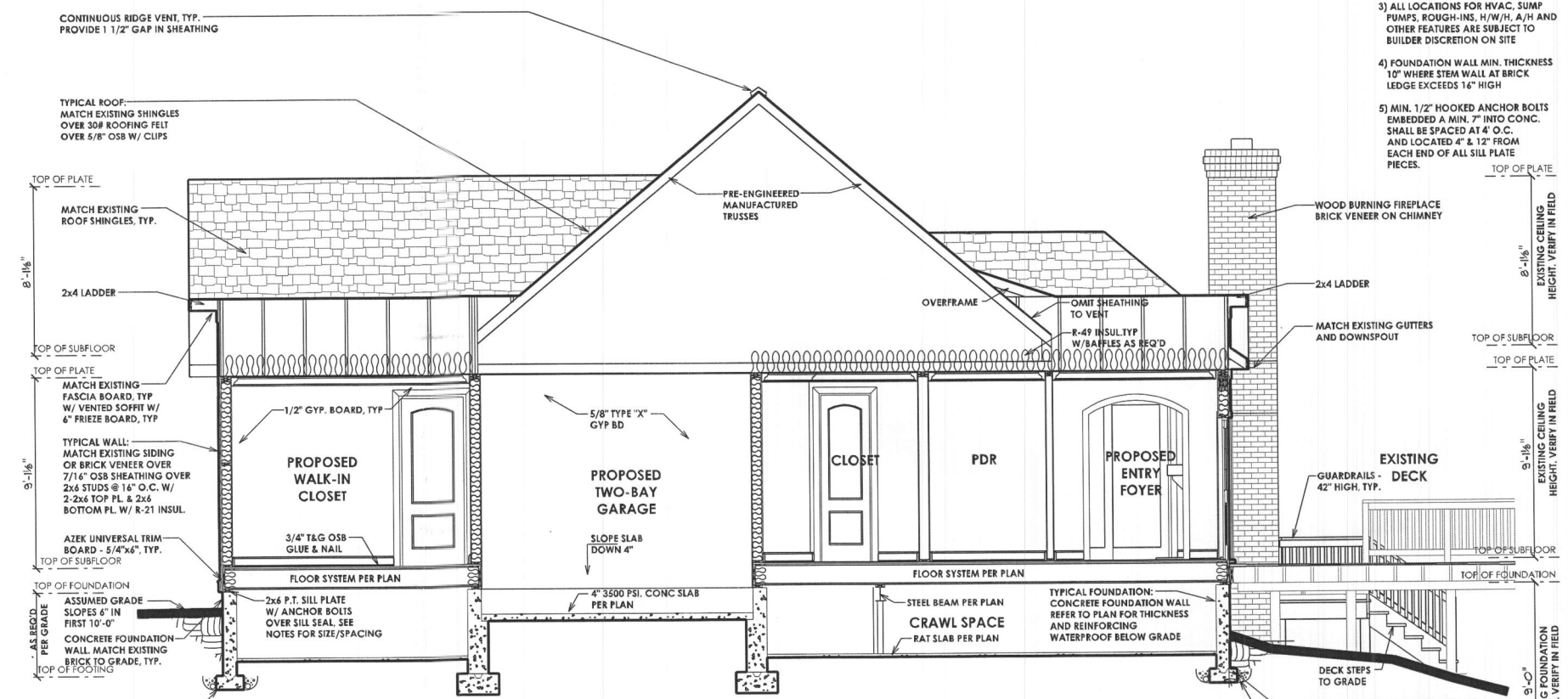
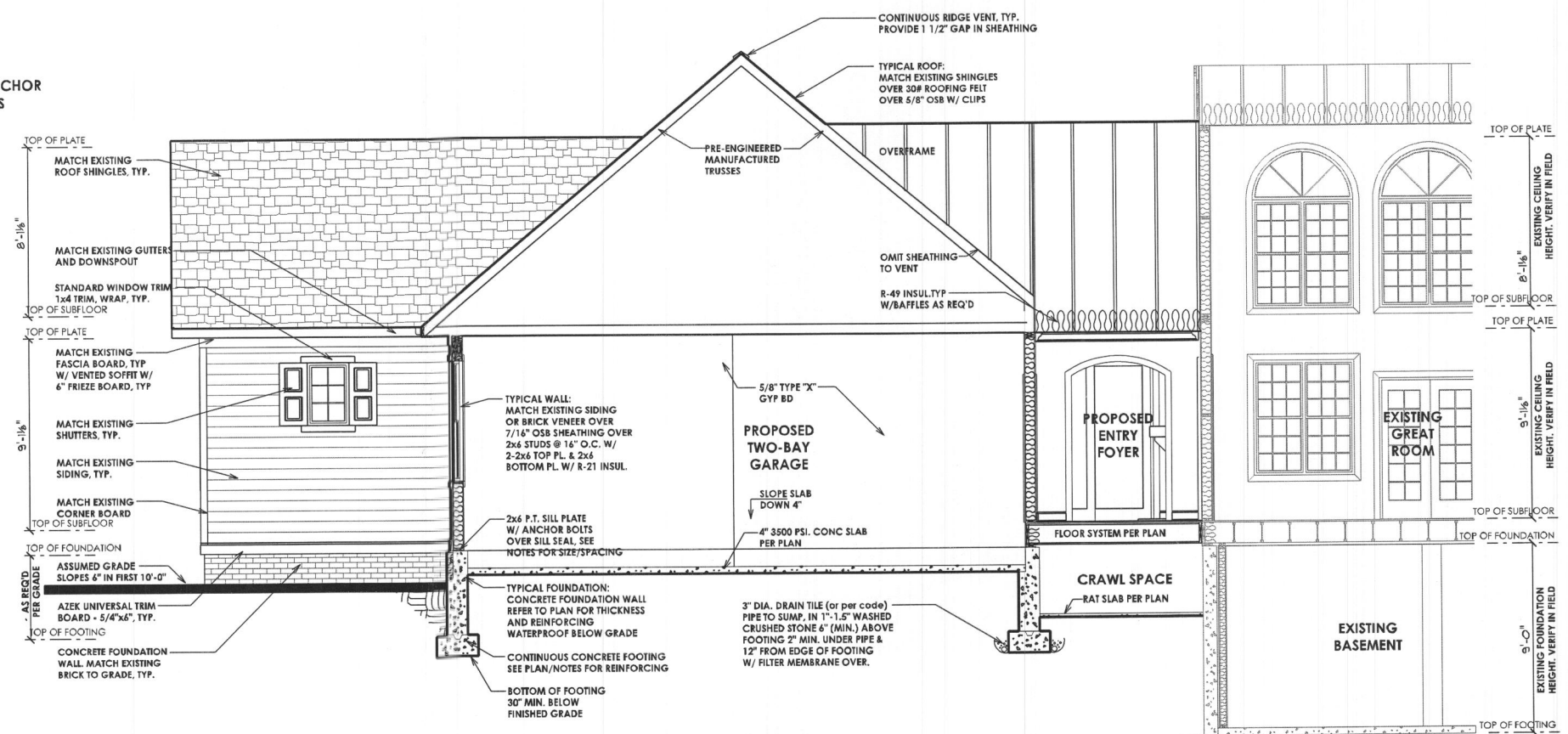


WALL SECTION AT HOUSE BOX



SECTION B-B



SECTION A-A

- SECTION NOTES**
- 1) 1500 PSF MIN SOIL BEARING CAPACITY ASSUMED
 - 2) BEAMS, JOISTS, HEADERS & RAFTERS TO BE SPF #1/#2 OR EQ. TYP THRUOUT U.N.O.
 - 3) ALL LOCATIONS FOR HVAC, SUMP PUMPS, ROUGH-INS, H/W/H, A/H AND OTHER FEATURES ARE SUBJECT TO BUILDER DISCRETION ON SITE
 - 4) FOUNDATION WALL MIN. THICKNESS 10" WHERE STEM WALL AT BRICK LEDGE EXCEEDS 16" HIGH
 - 5) MIN. 1/2" HOOKED ANCHOR BOLTS EMBEDDED A MIN. 2" INTO CONC. SHALL BE SPACED AT 4' O.C. AND LOCATED 4" & 12" FROM EACH END OF ALL SILL PLATE PIECES.

PROFESSIONAL CERTIFICATION
I certify that these documents were prepared or approved by me, and that I am a licensed professional architect under the laws of the State of Maryland.
License Number #1467
Expiration Date: 6/30/2025

WARNING: THIS DOCUMENT IS AN INSTRUMENT OF PROFESSIONAL SERVICE PREPARED BY JONATHAN RIVERA ARCHITECT. ATTRIBUTION OF THE DOCUMENT BY ANY PARTY OTHER THAN JONATHAN RIVERA ARCHITECT IS A VIOLATION OF LAW AND WILL BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.
Copyright © 2009 Jonathan Rivera Architect
All Rights Reserved

PROPOSED EXPANSION HERRERA-FRANKLIN ADDITION

12525 Marlow Road, Fulton, Maryland 20759

ARCHITECT
Jonathan Rivera AIA, NCARB
Howard County, Maryland
443.226.5745
jriviera@jonathanrivera.com

BUILDER
McWhorter Construction
2900 Daisy Road
Woodbine, Maryland
(410) 984-5813
ryan@mcwhorterconstruction.com

STRUCTURAL ENGINEER
Robert Wyatt PE
Mid-Atlantic Structural
717-504-8407
rwyatt@midatl-se.com

ISSUE DATE

- 1 9-30-23 PER
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

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

SECTIONS
5.0
PRINT DATE: Thursday, September

PROFESSIONAL CERTIFICATION
 I certify that these documents were prepared or approved by me, and that I am a duly licensed professional architect under the laws of the State of Maryland, License Number #14678 Expiration Date: 6/30/2024

WARNING: THIS DOCUMENT IS AN INSTRUMENT OF PROFESSIONAL SERVICE PREPARED BY JONATHAN RIVERA ARCHITECT. ALTERATION OF THIS DOCUMENT BY ANY PARTY OTHER THAN JONATHAN RIVERA ARCHITECT IS A VIOLATION OF LAW THAT WILL BE PROSECUTED TO THE FULLEST EXTENT.
 Copyright © 2009
 Jonathan Rivera Architect
 All Rights Reserved

PROPOSED EXPANSION
HERRERA-FRANKLIN ADDITION

12525 Marlow Road,
 Fulton, Maryland 20759

ARCHITECT
 Jonathan Rivera AIA, NCARB
 Howard County, Maryland
 443.226.5745
 jrvera@jonathanrivera.com

BUILDER
 McWhorter Construction
 2900 Daisy Road
 Woodbine, Maryland

(410) 984-5813
 ryan@mcwhorterconstruction.net

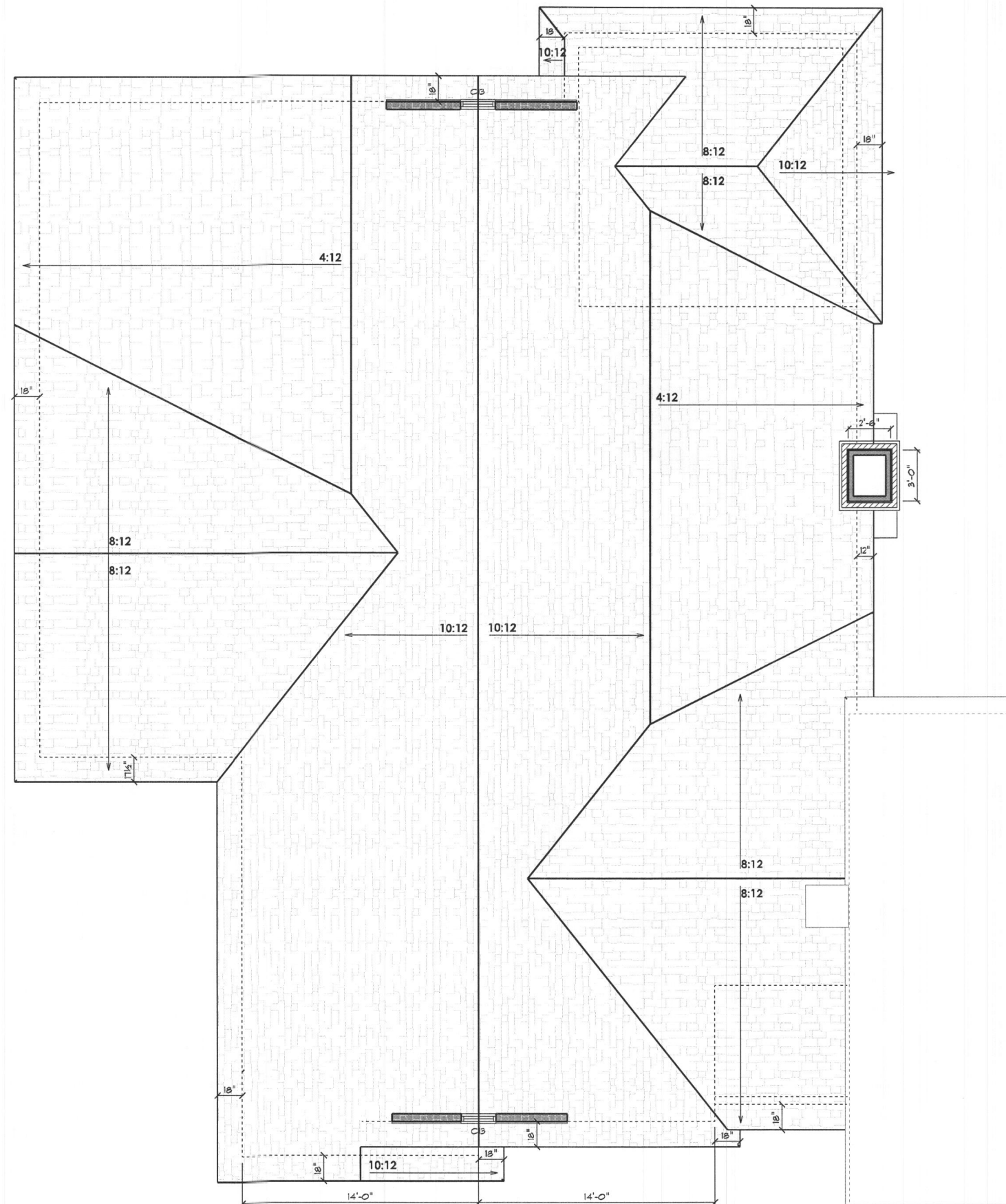
STRUCTURAL ENGINEER
 Robert Wyatt PE
 Mid-Atlantic Structural Eng.
 717-504-8407
 rwyatt@midatl-se.com

ISSUE DATE

1	9-30-23	PERMIT SET
▲		
▲		
▲		
▲		
▲		
▲		
▲		

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

ROOF PLAN
4.01
 PRINT DATE:
 Thursday, September 28, 2023



PROFESSIONAL CERTIFICATION
I certify that these documents were prepared or approved by me, and that I am a licensed professional architect under the laws of the State of Maryland, License Number #1467, Expiration Date: 6/30/2024

WARNING:
THIS DOCUMENT IS AN INSTRUMENT OF PROFESSIONAL SERVICE PREPARED BY JONATHAN RIVERA ARCHITECT. ALTERATION OF THIS DOCUMENT BY ANY PARTY OTHER THAN JONATHAN RIVERA ARCHITECT IS A VIOLATION OF LAW AND WILL BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.
Copyright © 2009
Jonathan Rivera Architect
All Rights Reserved

PROPOSED EXPANSION

HERRERA-FRANKLIN ADDITION

12525 Marlow Road,
Fulton, Maryland 20759

ARCHITECT
Jonathan Rivera AIA, NC
Howard County, Maryland

443.226.5745
jriviera@jonathanrivera.com

BUILDER
McWhorter Construction
2900 Daisy Road
Woodbine, Maryland

(410) 984-5813
ryan@mcwhorterconstruction.com

STRUCTURAL ENGINEER
Robert Wyatt PE
Mid-Atlantic Structural Engineers

717-504-8407
rwyatt@midatl-se.com

ISSUE DATE

- 1 9-30-23 PERMITS
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

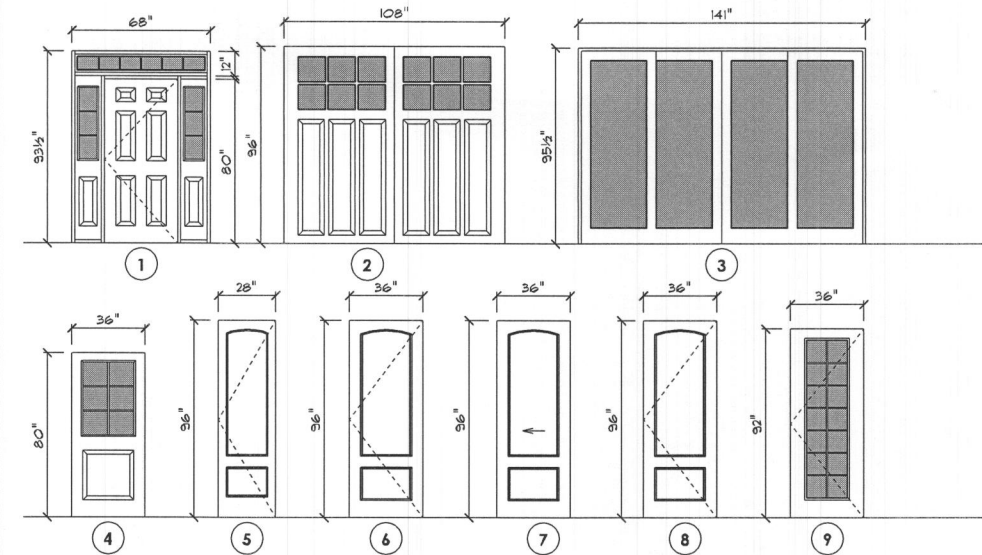
SCALE: 1/4" = 1'-0"

SCHEDULES

6.0

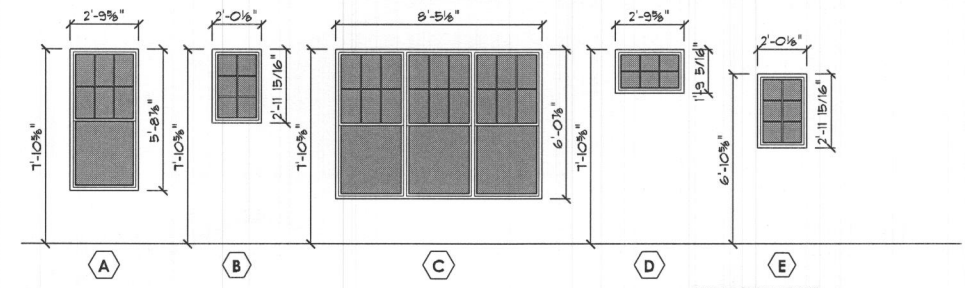
PRINT DATE: Thursday, September 2

DOOR SCHEDULE											
TYP	MODEL NO.	MANUFACTURER	QTY	FLOOR	INTERIOR or EXTERIOR	LOCATION	SIZE (w x h)	EXTERIOR COLOR	INTERIOR FINISH	HARDWARE STYLE	NOTES
1	3068 W/ 1468 SIDE LITE, TRANSOM OVER	N/A	1	FIRST	EXTERIOR	PROPOSED ENTRY FOYER	68" x 93 1/2"	BLACK	BLACK	ODT	N/A
2	9x8 GARAGE DOOR	N/A	2	FIRST	EXTERIOR	PROPOSED TWO-BAY GARAGE	108" x 96"	WHITE	WHITE	ODT	N/A
3	FWG12080-4 SAAS	N/A	1	FIRST	EXTERIOR	PROPOSED REC ROOM	141" x 95 1/2"	WHITE	WHITE	ODT	N/A
4	3068	N/A	1	FIRST	EXTERIOR	PROPOSED REC ROOM	36" x 80"	WHITE	WHITE	ODT	N/A
5	2'-4"	N/A	3	FIRST	INTERIOR	PROPOSED BATH/ CLOSET/ PDR	28" x 96"	WHITE	WHITE	ODT	N/A
6	3'-0"	N/A	3	FIRST	INTERIOR	RELOCATED BATHROOM/ PROPOSED PDR	36" x 96"	WHITE	WHITE	ODT	N/A
7	3'-0"	N/A	1	FIRST	INTERIOR	PROPOSED BATH	36" x 96"	WHITE	WHITE	ODT	POCKET DOOR
8	3'-0"	N/A	1	FIRST	INTERIOR	PROPOSED ENTRY FOYER	36" x 96"	WHITE	WHITE	ODT	45 MINUTE STEEL DOOR
9	3'-0" x 78"	N/A	1	FIRST	INTERIOR	PROPOSED ENTRY FOYER	36" x 92"	WHITE	WHITE	ODT	N/A



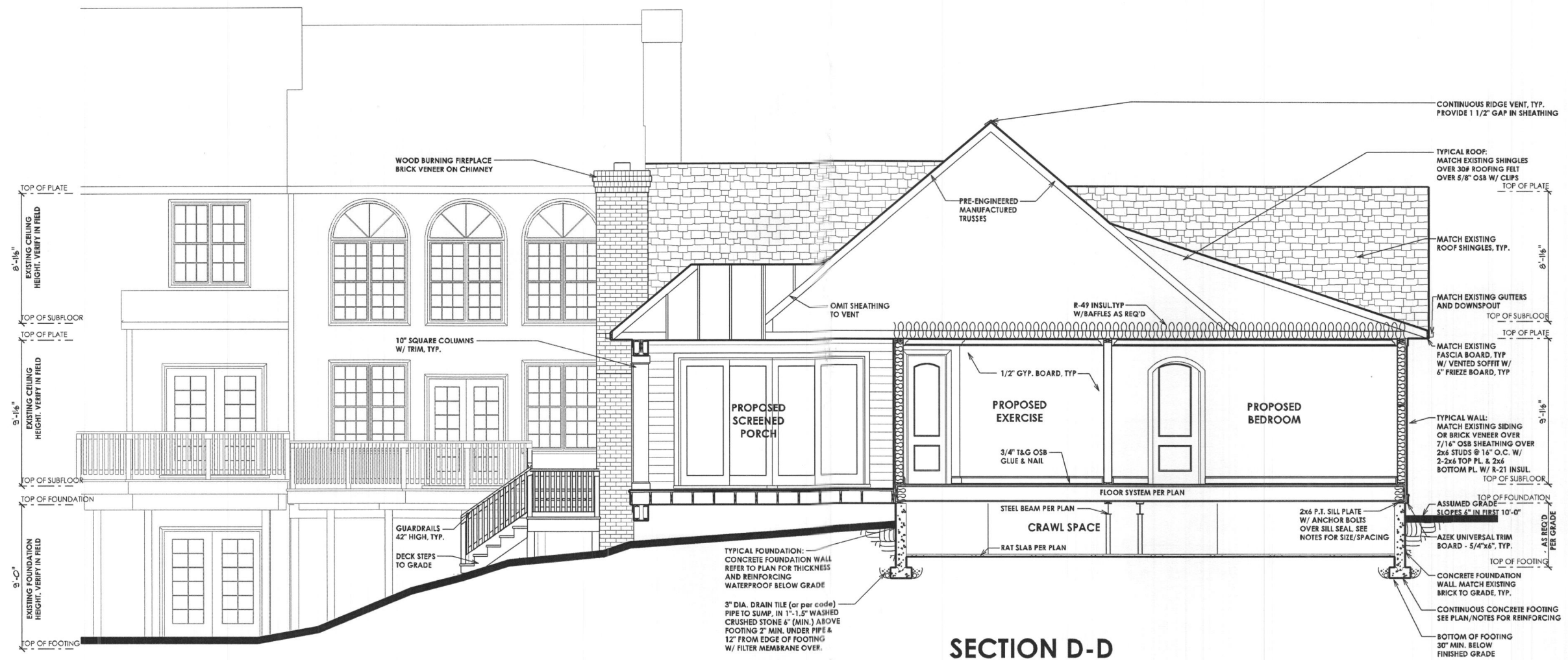
DOOR TYP. ELEVATIONS

WINDOW SCHEDULE/ ANDERSEN												
TYP	MODEL NO.	QTY	FLOOR	LOCATION	MIN. ROUGH OPENING (h x w)	HEAD HEIGHT	EXTERIOR COLOR	INTERIOR FINISH	INTERIOR COLOR	HARDWARE FINISH	SCREENS	NOTES
A	TW2856	5	FIRST	PROPOSED TWO-BAY GARAGE/ PROPOSED BATH/ PROPOSED BEDROOM	68 1/2" x 34 1/4"	7'-10 1/4"	WHITE	WHITE	WHITE	WHITE	TRU	N/A
B	C13	2	FIRST	PROPOSED WALK-IN CLOSET/ PROPOSED BATH	36 1/2" x 24 1/4"	7'-10 1/4"	WHITE	WHITE	WHITE	WHITE	N/A	N/A
C	TW28510-3	1	FIRST	PROPOSED EXERCISE	72 1/2" x 101 1/4"	7'-10 1/4"	WHITE	WHITE	WHITE	WHITE	TRU	N/A
D	DHT2817	2	FIRST	PROPOSED REC ROOM	21 1/2" x 34 1/4"	7'-10 1/4"	WHITE	WHITE	WHITE	WHITE	N/A	N/A
E	C13	2	SECOND	ATTIC	36 1/2" x 24 1/4"	6'-10 1/4"	WHITE	WHITE	WHITE	WHITE	N/A	N/A

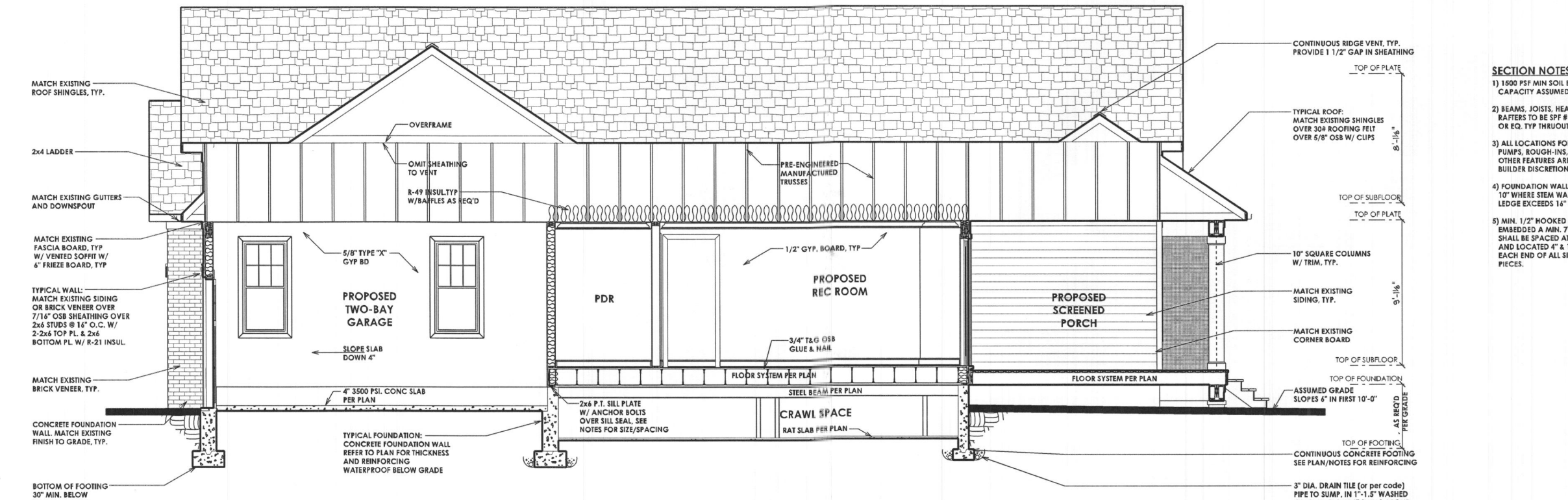


WINDOW TYP. ELEVATIONS

- WINDOW NOTES**
- REFER TO DRAWINGS FOR GRILL PATTERN.
 - ALL GRILLE PROFILES ARE 1/2".
 - ALL GLASS SHALL BE LOW-E 4 U.N.O.
 - ALL GRILLE CONFIGURATIONS ARE SDI.
 - ALL WINDOWS SHALL HAVE STANDARD HARDWARE.



SECTION D-D



SECTION C-C

- SECTION NOTES**
- 1) 1500 PSF MIN SOIL BEARING CAPACITY ASSUMED
 - 2) BEAMS, JOISTS, HEADERS & RAFTERS TO BE SPF #1/#2 OR EQ. TYP THRUOUT U.N.O.
 - 3) ALL LOCATIONS FOR HVAC, SUMP PUMPS, ROUGH-INS, H/W/H, A/H AND OTHER FEATURES ARE SUBJECT TO BUILDER DISCRETION ON SITE
 - 4) FOUNDATION WALL MIN. THICKNESS 10" WHERE STEM WALL AT BRICK LEDGE EXCEEDS 16" HIGH
 - 5) MIN. 1/2" HOOKED ANCHOR BOLTS EMBEDDED A MIN. 7" INTO CONC. SHALL BE SPACED AT 4' O.C. AND LOCATED 4" & 12" FROM EACH END OF ALL SILL PLATE PIECES.

PROFESSIONAL CERTIFICATION
 I certify that these documents were prepared or approved by me, and that I am a duly licensed professional architect under the laws of the State of Maryland, License Number #14678 Expiration Date: 6/30/2024

WARNING: THIS DOCUMENT IS AN INSTRUMENT OF PROFESSIONAL SERVICE PREPARED BY JONATHAN RIVERA ARCHITECT. ALTERATION OF THIS DOCUMENT BY ANY PARTY OTHER THAN JONATHAN RIVERA ARCHITECT IS A VIOLATION OF LAW THAT WILL BE PROSECUTED TO THE FULLEST EXTENT.
 Copyright © 2009
 Jonathan Rivera Architect
 All Rights Reserved

PROPOSED EXPANSION
HERRERA-FRANKLIN ADDITION

12525 Marlow Road,
 Fulton, Maryland 20759

ARCHITECT
 Jonathan Rivera AIA, NCARB
 Howard County, Maryland
 443.226.5745
 jrivera@jonathanrivera.com

BUILDER
 McWhorter Construction
 2900 Daisy Road
 Woodbine, Maryland
 (410) 984-5813
 ryan@mcwhorterconstruction.net

STRUCTURAL ENGINEER
 Robert Wyatt PE
 Mid-Atlantic Structural Eng.
 717-504-8407
 rwyatt@midatl-se.com

ISSUE DATE

1	9-30-23	PERMIT SET

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

SECTIONS
5.02
 PRINT DATE:
 Thursday, September 28, 2023

PROFESSIONAL CERTIFICATION
 I certify that these documents were prepared or approved by me, and that I am a duly licensed professional architect under the laws of the State of Maryland, License Number #14678
 Expiration Date: 6/30/2024

WARNING:
 THIS DOCUMENT IS AN INSTRUMENT OF PROFESSIONAL SERVICE PREPARED BY JONATHAN RIVERA ARCHITECT. ATTESTATION OF THIS DOCUMENT BY ANY PARTY OTHER THAN JONATHAN RIVERA ARCHITECT IS A VIOLATION OF LAW THAT WILL BE PROSECUTED TO THE FULLEST EXTENT.

Copyright © 2009
 Jonathan Rivera Architect
 All Rights Reserved

PROPOSED EXPANSION HERRERA-FRANKLIN ADDITION

12525 Marlow Road,
 Fulton, Maryland 20759

ARCHITECT
 Jonathan Rivera AIA, NCARB
 Howard County, Maryland

443.226.5745
 jrivera@jonathanrivera.com

BUILDER
 McWhorter Construction
 2900 Daisy Road
 Woodbine, Maryland

(410) 984-5813
 ryan@mcwhorterconstruction.net

STRUCTURAL ENGINEER
 Robert Wyatt PE
 Mid-Atlantic Structural Eng.

717-504-8407
 rwyatt@midatl-se.com

ISSUE DATE

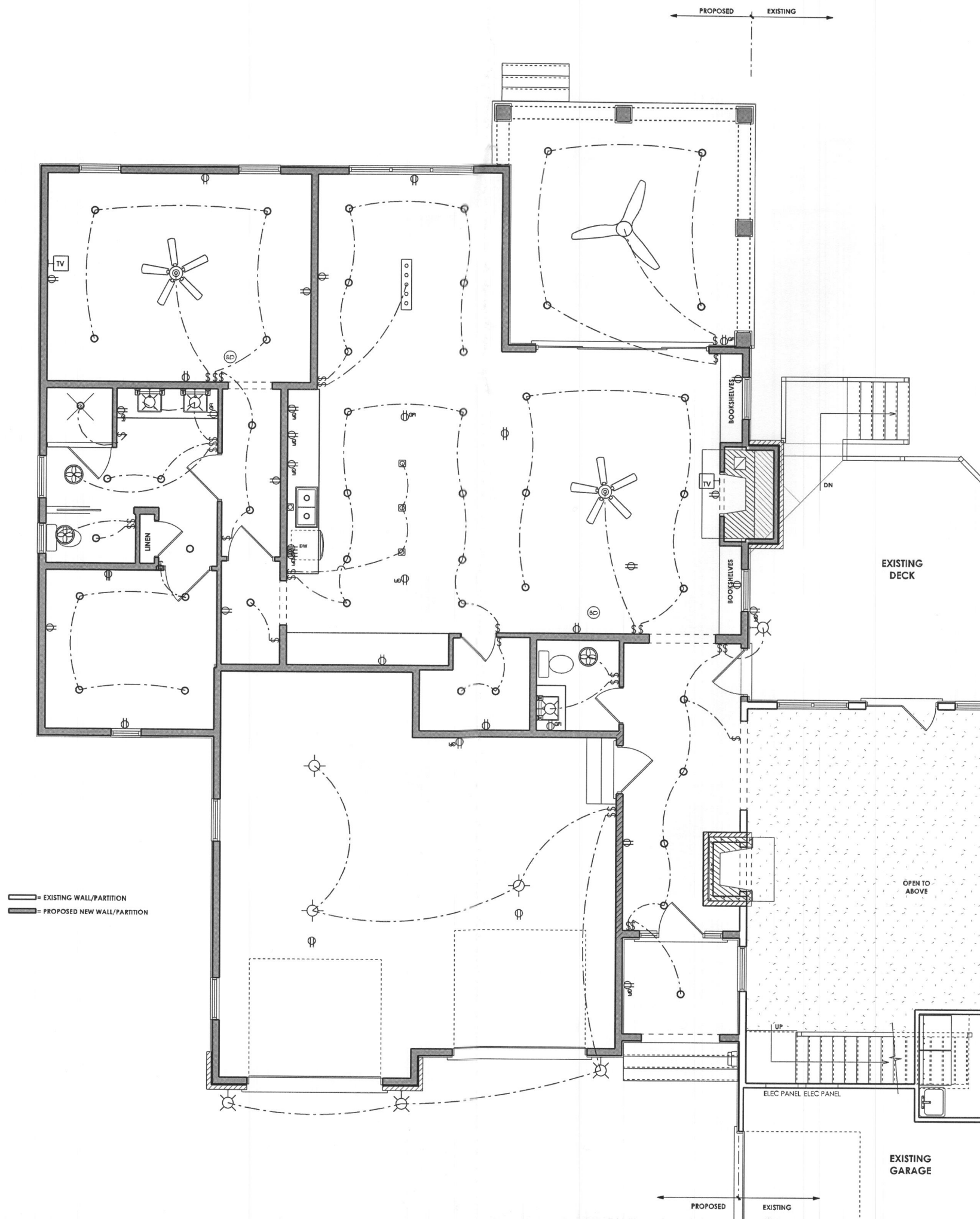
▲	9-30-23	PERMIT SET
▲		
▲		
▲		
▲		
▲		
▲		
▲		
▲		
▲		

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

1st ELECTRICAL

E3.01

PRINT DATE:
 Thursday, September 28, 2023



ELECTRICAL NOTES

- 1) SEE FLOOR PLANS FOR TYP. NOTES AND DIMENSIONS
- 2) BASEMENT WINDOW AND DOOR LOCATIONS AND SIZES TO BE DETERMINED AT PRECON.
- 3) ALL LOCATIONS FOR HVAC, SUMP PUMPS, ROUGH-INS, H/W/H, A/H AND OTHER FEATURES ARE SUBJECT TO BUILDER DISCRETION ON SITE
- 4) PROVIDE SMOKE DETECTORS AS REQ'D BY LOCAL CODE, WIRED TO A NEARBY CIRCUIT (WITH BATTERY BACK-UP) AND INTERCONNECTED FOR SIMULTANEOUS ACTIVATION.
- 5) THESE DRAWINGS ARE SCHEMATIC ONLY. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF ALL ELECTRICAL SYSTEMS. ALL ELECTRICAL WORK SHALL MEET THE REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE, THE LOCAL POWER COMPANY AND ALL APPLICABLE CODES. FIXTURES AND APPARATUS ARE SELECTED BY THE BUILDER AND SHALL BE UL APPROVED.

ALL BEDROOMS PROTECTED BY
 ARC FAULT BREAKER @ PANEL

ELECTRICAL LEGEND			
Ⓛ	DUPLEX RECEPT.	Ⓢ	CEILING MOUNT LIGHT FIXTURE
Ⓢ	GROUND FAULT CIRCUIT INTERRUPTER	Ⓢ	CEILING LIGHT FULL CHAIN
Ⓛ	DUPLEX OUTLET HALF SWITCHED	Ⓢ	RECESSED LIGHT FIXTURE
Ⓢ	220 VOLT DUPLEX OUTLET	Ⓢ	RECESSED LIGHT FIXTURE
Ⓢ	DUPLEX OUTLET 42" A.F.F.	Ⓢ	WALL MOUNTED LIGHT FIXTURE
Ⓢ	SINGLE POLE SWITCH	Ⓢ	FLUORESCENT LIGHT FIXTURE
Ⓢ	3-WAY SWITCH	Ⓢ	CEILING FAN
Ⓢ	4-WAY SWITCH	Ⓢ	TELEPHONE
Ⓢ	DIMMER SWITCH	Ⓢ	TELEVISION
Ⓢ	BATH FAN 50 CFM	Ⓢ	THERMOSTAT
Ⓢ		Ⓢ	DOOR CHIME