## WALL SYMBOLS

| TYPE | DESCRIPTION |
|---|---|
| | EXISITNG WALLS DEMOLITION |
| | EXISTING WALLS |
| | PROPOSED STUD WALL |
| | NEW CMU WALL |

(S) HARDWIRED AND INTERCONNECTED SMOKE ALARM

(CM) HARDWIRED AND INTERCONNECTED CARBON MONOXIDE ALARM –UL 2034

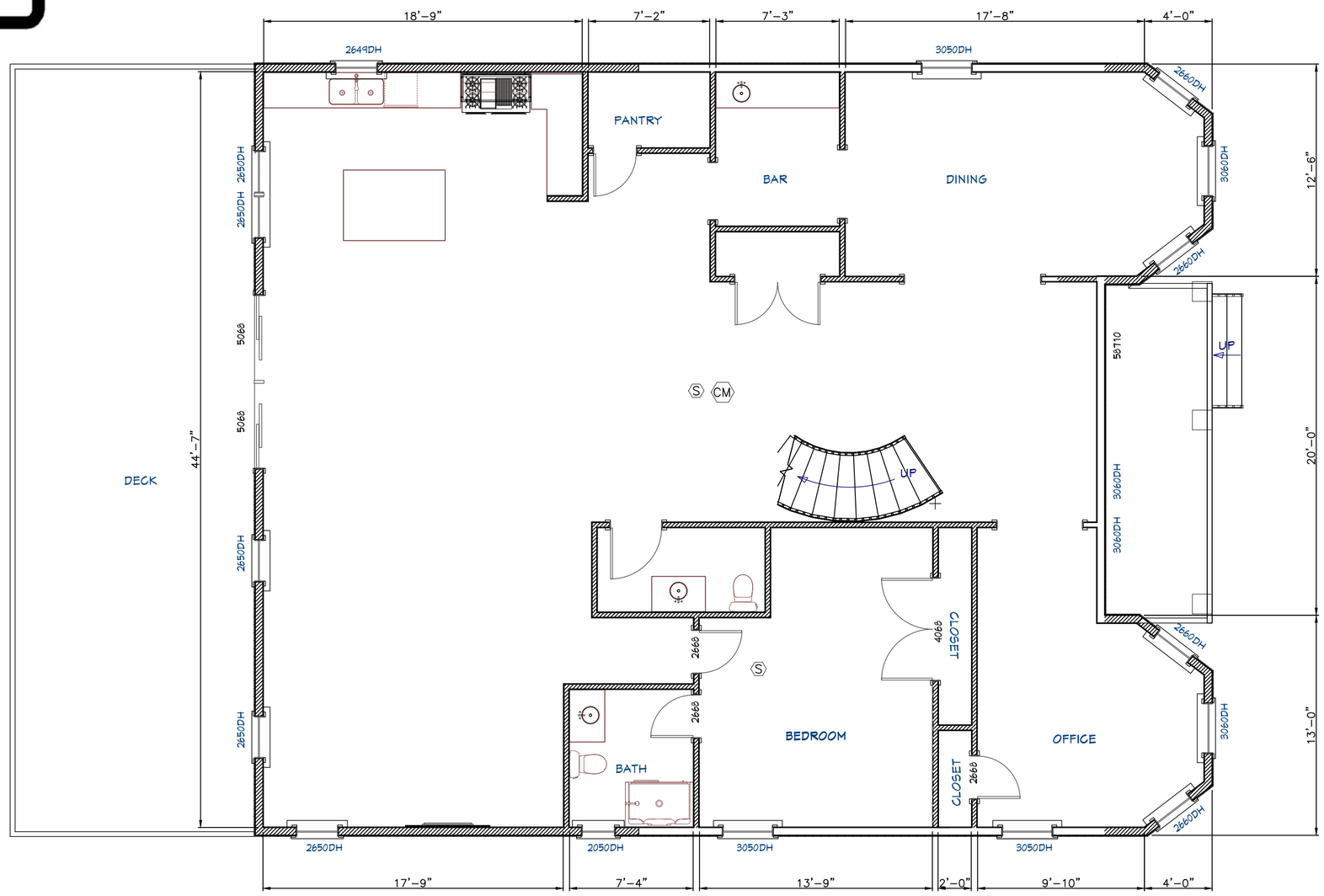
STAIR:

RISER = 7.75" MAXIMUM
TREAD = 11"

NOTES:

1. FOR GENERAL NOTES SEE DRAWING A–1.
2. FOR FOOTING, CONCRETE WALL AND FLOOR DETAILS SEE STRUCTURAL DRAWINGS.
3. ALL NEW EXTERIOR STUD WALLS SHALL HAVE 2"X6" STUDS @ 16" O/C. WITH 5/8" DRY WALL INSIDE FACE AND ⅝" EXTERIOR SHEATHING BOARD ON EXTERIOR FACE.
4. ALL NEW INTERIOR STUD WALLS SHALL BE 2"X4" STUDS @ 16" O/C. WITH 5/8" DRY WALL ON BOTH SIDES EXCEPT NOTES OTHERWISE.
5. ALL WORK SHALL BE DONE ACCORDANCE WITH BALTIMORE COUNTY BUILDING CODE.

EXHIBIT
5




N

FIRST FLOOR PLAN

SCALE: 3/16" = 1'–0"

ARENCO LLC

ARCHITECTS
ENGINEERS
CONSTRUCTION MANAGERS

12430 HILL CREST
FULTON, MD 20759
TEL. (240) 418 1389 . FAX (888) 374 5418

PROJECT TITLE
RENOVATION AND ADDITION

PROJECT ADDRESS
9402 RYANS WAY
PERRY HALL, MD 21128

SHEET TITLE
PROPOSED FIRST FLOOR PLAN

DISCLAIMER
PROFESSIONAL CERTIFICATION.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 23081 EXPIRATION DATE: 04/24/2023

PROJECT NUMBER
R22-027

DRAWN BY
SP

APPROVED BY
PP

DATE
03-22-22

ORIGINAL SHEET SIZE
24X18
SHOULD MEASURE 1":

SCALE
AS SHOWN

DRAWING
A3

## WALL SYMBOLS

| TYPE | DESCRIPTION |
|---|---|
| | EXISITNG WALLS DEMOLITION |
| | EXISTING WALLS |
| | PROPOSED STUD WALL |
| | NEW CMU WALL |

(S) HARDWIRED AND INTERCONNECTED SMOKE ALARM

(CM) HARDWIRED AND INTERCONNECTED CARBON MONOXIDE ALARM –UL 2034

STAIR:

RISER = 7.75" MAXIMUM
TREAD = 11"

NOTES:

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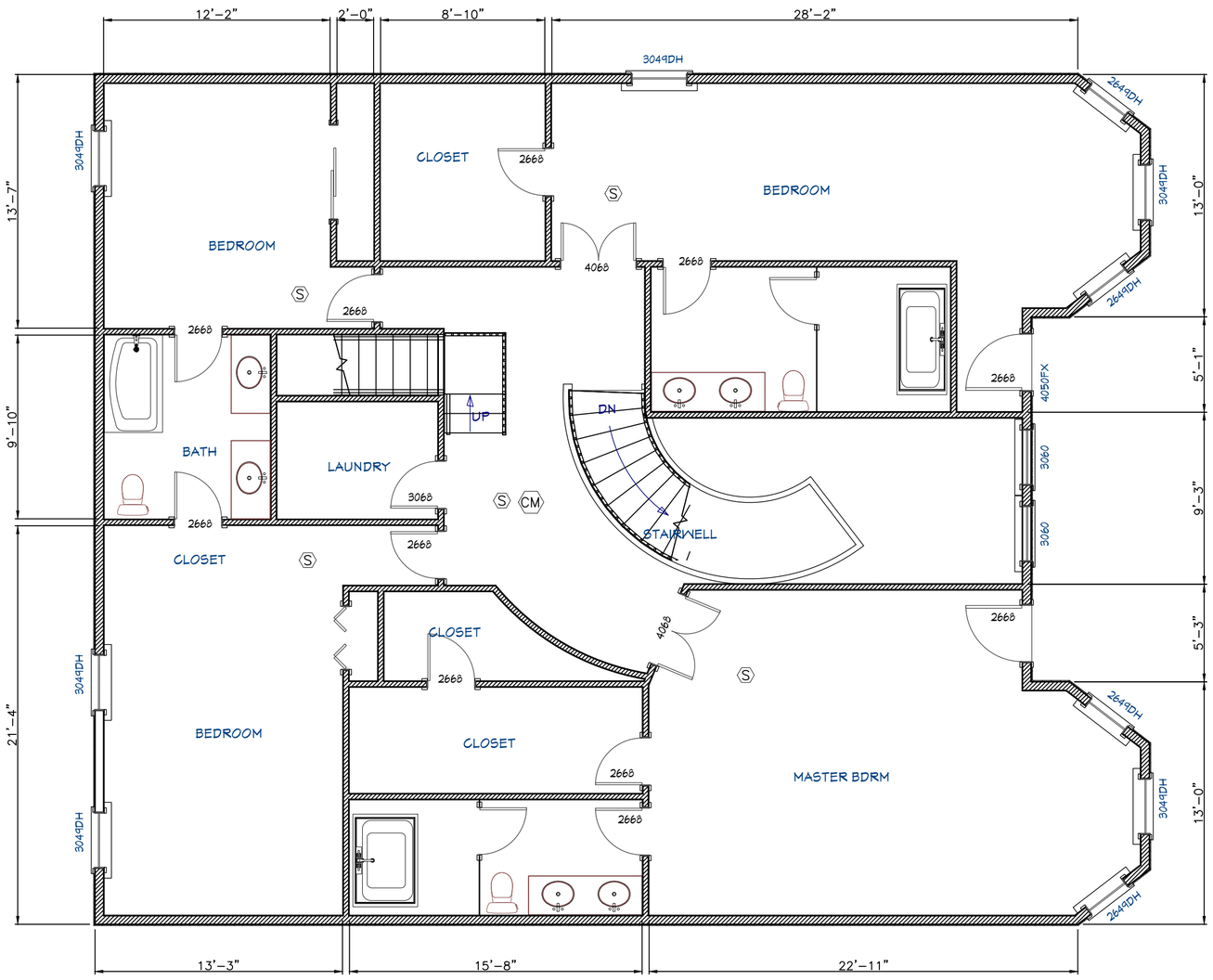


N

SECOND FLOOR PLAN

SCALE: 3/16" = 1'–0"


ARENCO LLC

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ENGINEERS
CONSTRUCTION MANAGERS

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FULTON, MD 20759
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PROJECT TITLE
RENOVATION AND ADDITION

PROJECT ADDRESS
9402 RYANS WAY
PERRY HALL, MD 21128

SHEET TITLE
PROPOSED SECOND FLOOR PLAN

DISCLAIMER
PROFESSIONAL CERTIFICATION.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 23081 EXPIRATION DATE: 04/24/2023

PROJECT NUMBER
R22-027

DRAWN BY
SP

APPROVED BY
PP

DATE
03-22-22

ORIGINAL SHEET SIZE
24X18
SHOULD MEASURE 1":

SCALE
AS SHOWN

DRAWING
A4

## WALL SYMBOLS

| TYPE | DESCRIPTION |
|---|---|
| | EXISITNG WALLS DEMOLITION |
| | EXISTING WALLS |
| | PROPOSED STUD WALL |
| | NEW CMU WALL |

(S) HARDWIRED AND INTERCONNECTED SMOKE ALARM

(CM) HARDWIRED AND INTERCONNECTED CARBON MONOXIDE ALARM –UL 2034

STAIR:

RISER = 7.75" MAXIMUM
TREAD = 11"

NOTES:

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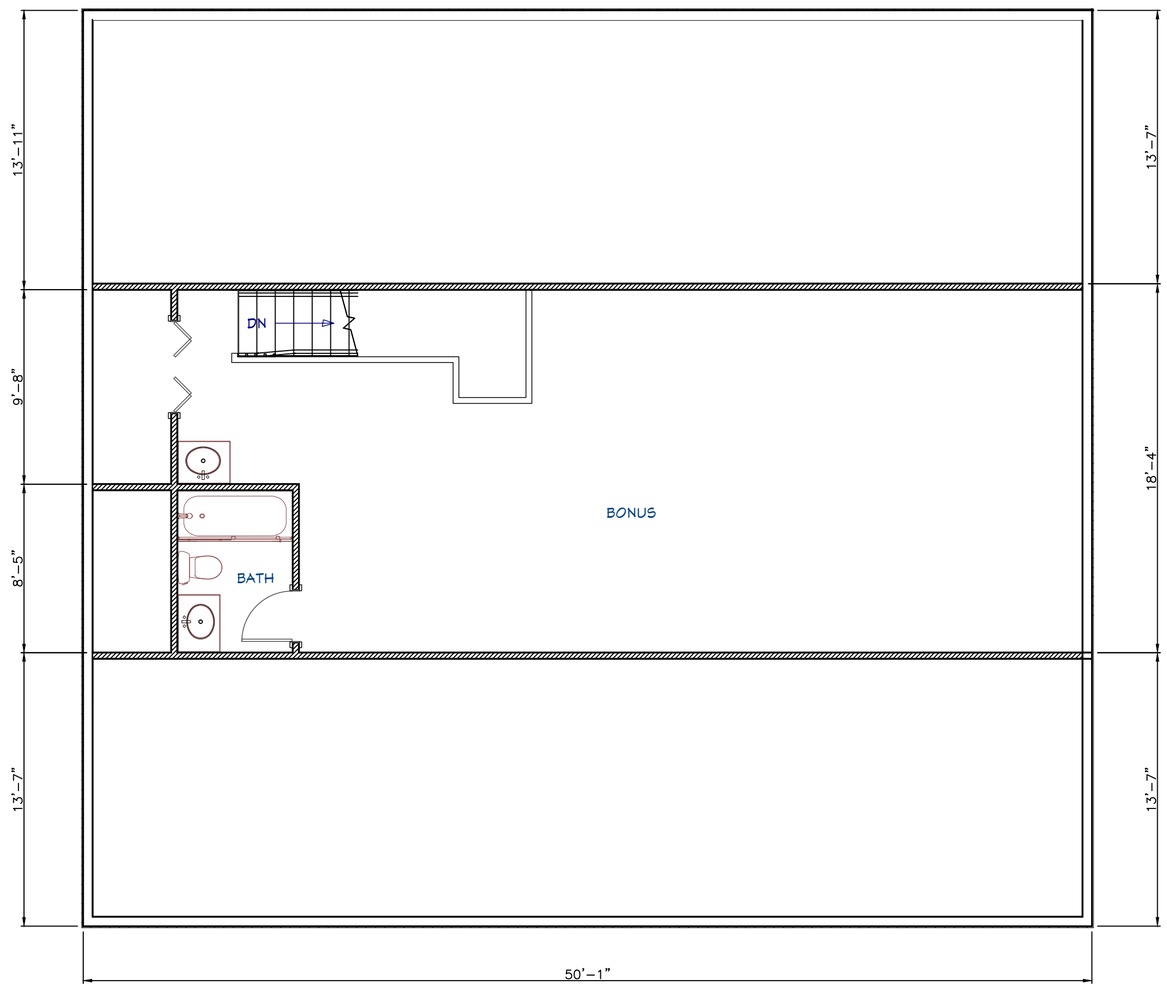


N

THIRD FLOOR PLAN

SCALE: 3/16" = 1'–0"


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PROJECT TITLE
RENOVATION AND ADDITION

PROJECT ADDRESS
9402 RYANS WAY
PERRY HALL, MD 21128

SHEET TITLE
THIRD FLOOR PLAN

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PROFESSIONAL CERTIFICATION.

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PROJECT NUMBER
R22-027

DRAWN BY
SP

APPROVED BY
PP

DATE
03-22-22

ORIGINAL SHEET SIZE
24X18
SHOULD MEASURE 1":

SCALE
AS SHOWN

DRAWING
A4.1