

EXISTING BASEMENT FLOOR PLAN
SCALE: 1/4"=1'-0"

 DENOTES AREA TO BE DEMOLISHED OR CUT TO ALLOCATE NEW EGRESS WINDOW.

DATE _____ DESCRIPTION _____

PROFESSIONAL CERTIFICATION

SEAL

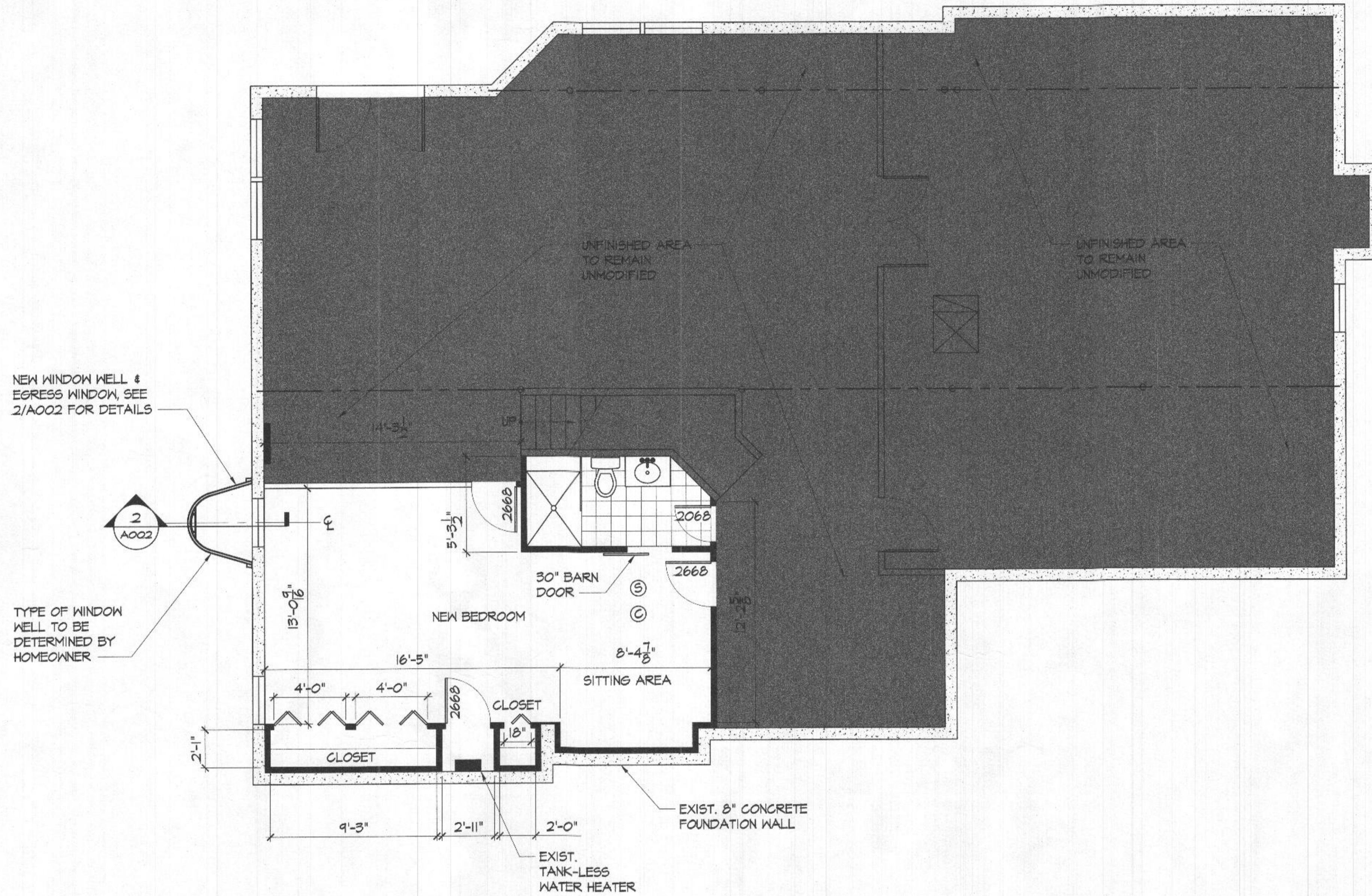
CLIENT
Adam & Nicole Boston
15216 Open Land Ct
Dayton, MD 21036

PROJECT
15216 Open Land Ct.

TITLE
EXISTING BASEMENT PLAN

SHEET #

A001



NEW WINDOW WELL & EGRESS WINDOW, SEE 2/A002 FOR DETAILS

TYPE OF WINDOW WELL TO BE DETERMINED BY HOMEOWNER

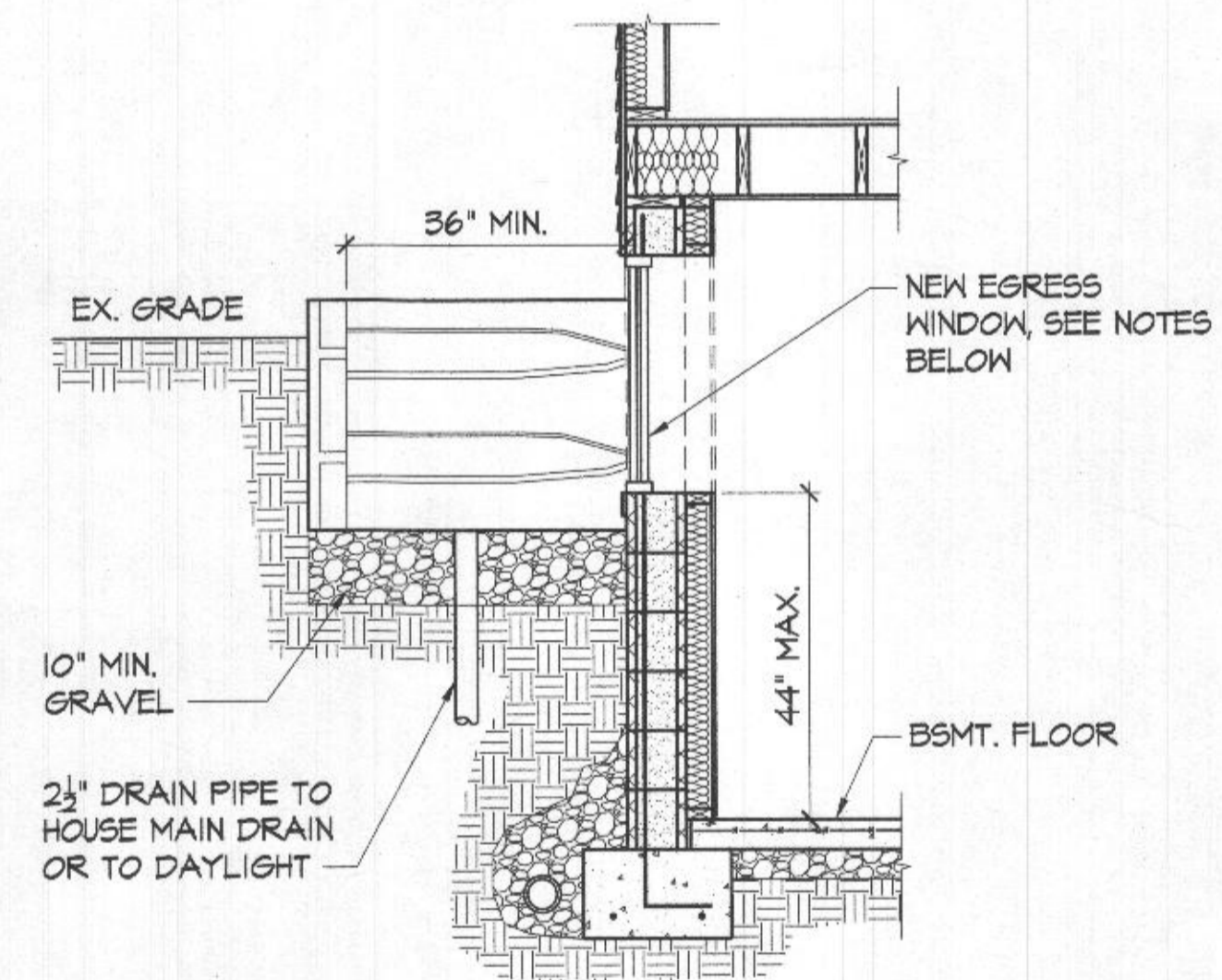
1 PROPOSED BASEMENT FLOOR PLAN
 SCALE: 1/4"=1'-0"

LEGEND:

- Ⓢ SMOKE DETECTOR
- ⓐ CARBON MONOXIDE DETECTOR
- EXISTING WALLS
- PROPOSED WALLS
- AREA NOT INCLUDED IN THIS PERMIT TO REMAIN UNMODIFIED

NOTES:

1. ALL PARTITIONS SHALL BE 2x4 STUDS AT 16" ON CENTER W/ PRESSURE TREATED BOTTOM PLATES.
2. 1/2" GYPSUM BOARD ON ALL FINISHED WALLS AND CEILING.
3. INSTALL SMOKE DETECTORS AND CARBON MONOXIDE DETECTORS IN ACCORDANCE WITH SECTION R314.3 OF THE IRC-2018 CODE.
4. EXTERIOR PERIMETER WALLS SHALL HAVE A MINIMUM INSULATION VALUE OF R-13.
5. MINIMUM CEILING HEIGHT SHALL BE 7'-0" PER SECTION R305.1, R305.1.1 OF THE IRC-2018.



2 TYPICAL WINDOW WELL DETAIL
 SCALE: 1/2"=1'-0"

EGRESS WINDOW REQUIREMENTS: (PER SECTION R310 OF THE 2018 IRC CODE)

1. THE BOTTOM OF THE WINDOW OPENING CANNOT EXCEED 44" FROM THE FINISHED FLOOR.
2. THE MINIMUM OPENING AREA OF THE EGRESS WINDOW SHALL BE 5.7 S.F.
3. THE MINIMUM WINDOW OPENING HEIGHT SHALL BE 24" HIGH.
4. THE MINIMUM WINDOW OPENING WIDTH SHALL BE 20" WIDE.
5. THE EGRESS WELL MUST NOT INTERFERE WITH THE EGRESS WINDOW FULLY OPENING.
6. THE DISTANCE FROM THE EGRESS WINDOW TO THE BACK OF THE WINDOW WELL MUST BE AT LEAST 36".
7. THE MINIMUM AREA OF THE WINDOW WELL SHALL BE 9 S.F.
8. EGRESS LADDERS & STEPS ARE REQUIRED ON WINDOW WELLS DEEPER THAN 44" AND MUST BE PERMANENTLY ATTACHED.
9. AN EGRESS LADDER OR STEPS MAY ENCR OACH INTO THE WELL UP TO 6".
10. WELL COVERS SHALL BE EASILY OPENED FROM THE INSIDE OF THE WELL WITHOUT SPECIAL TOOLS.

DATE DESCRIPTION

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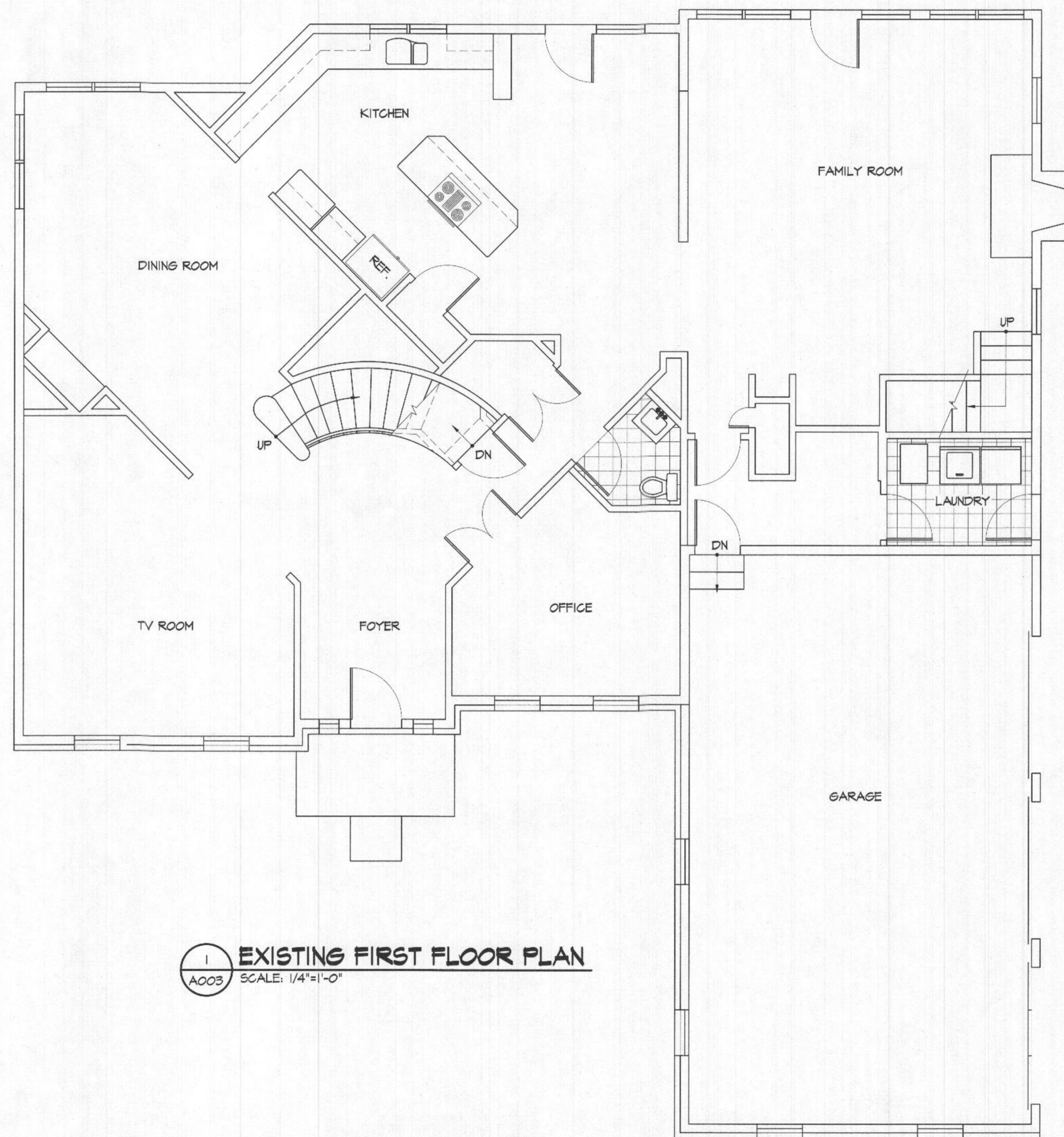
CLIENT
Adam & Nicole Boston
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 Dayton, MD 21036

PROJECT
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TITLE
PROPOSED BASEMENT PLAN

SHEET #

A002



1
A003 EXISTING FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

DATE DESCRIPTION

PROFESSIONAL CERTIFICATION

SEAL

CLIENT

Adam & Nicole Boston
15216 Open Land Ct
Dayton, MD 21036

PROJECT

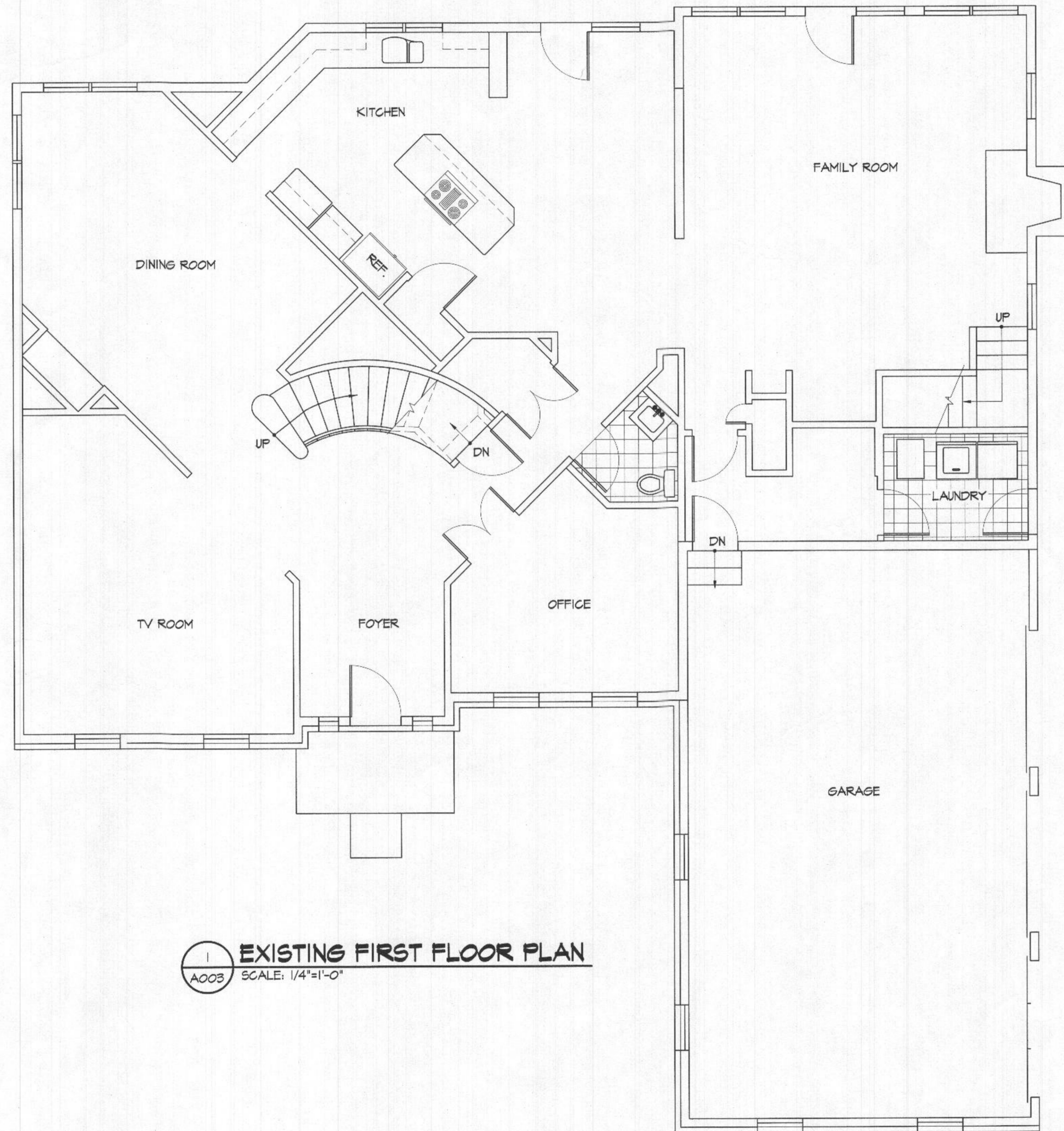
15216 Open Land Ct.

TITLE

EXISTING FIRST FLOOR
PLAN

SHEET #

A003



1
A003 **EXISTING FIRST FLOOR PLAN**
SCALE: 1/4"=1'-0"

DATE DESCRIPTION

PROFESSIONAL CERTIFICATION

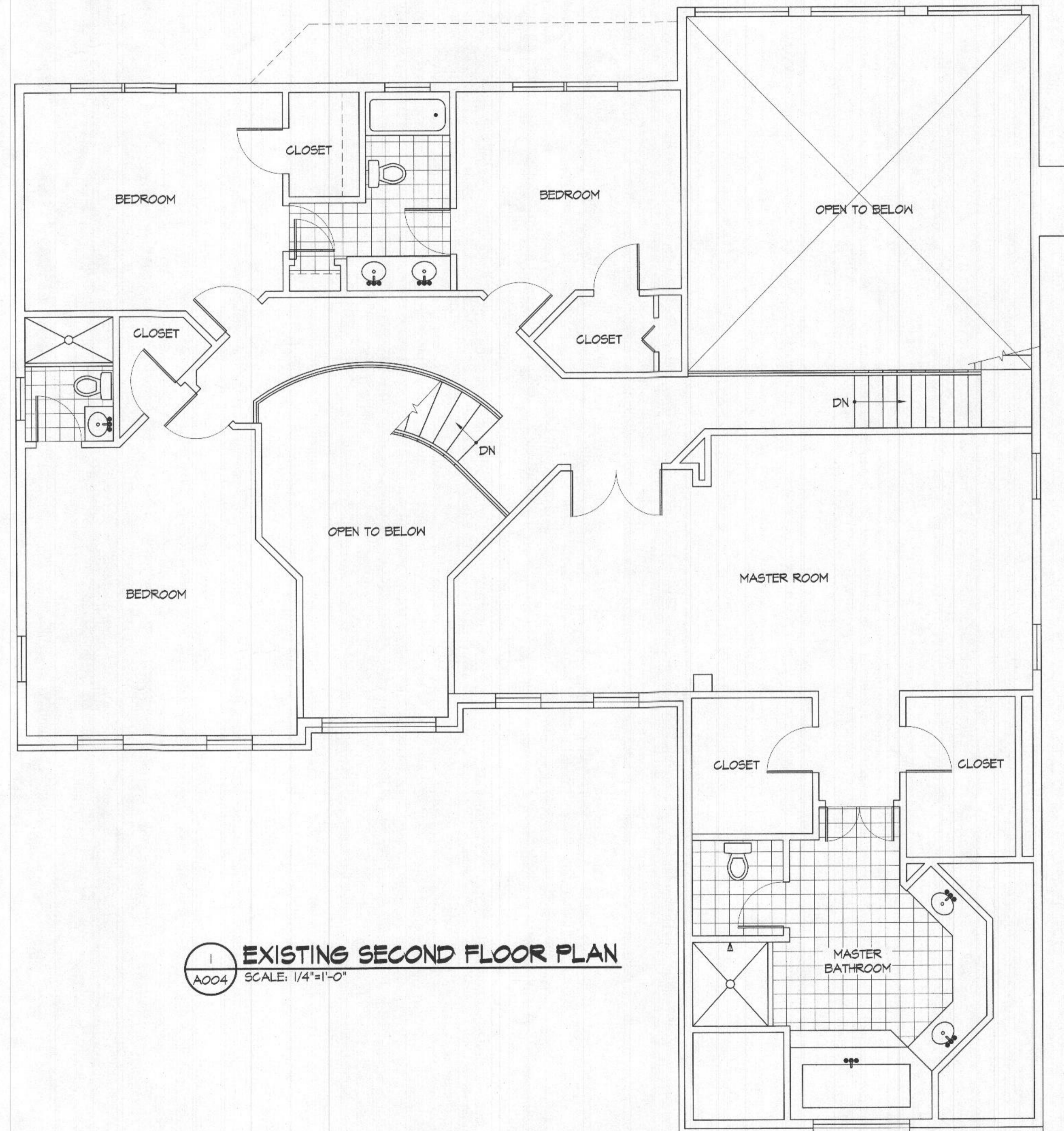
SEAL

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Adam & Nicole Boston
15216 Open Land Ct
Dayton, MD 21036

PROJECT
15216 Open Land Ct.

TITLE
EXISTING FIRST FLOOR
PLAN

SHEET #
A003



1
A004 SCALE: 1/4"=1'-0"

EXISTING SECOND FLOOR PLAN

DATE DESCRIPTION

PROFESSIONAL CERTIFICATION

SEAL

CLIENT
Adam & Nicole Boston
15216 Open Land Ct
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PROJECT
15216 Open Land Ct.

TITLE
EXISTING SECOND FLOOR
PLAN

SHEET #
A004