Menu Save Reset Cancel Help

Approved for BPC 7/9/26

Online BP. gd 7/9/26

Record Detail * *(This section is required.)*

Case #
EH-PLANS-26-0

Type
EnvHealth/Environmental Health/Plan Check/Application

Status
In Review

Opened Date
06/30/2026

_Single Entry Edit-View Record Form

Application Name
B26002246

Description
SFD/BASEMENT INTERIOR ALTERATION TO INCLUDE: TWO NEW NON-LOAD BEARING WALLS, WETBAR INTALLTAION, AND ASSOCIATED PLUMBING AND FINISH WORK PER PLANS. APPROXIMATELY 97 SQ FT FOR WETBAR AREA.

Total Invoiced
0.00

Total Paid
0.00

Balance
0.00

Assigned to Department Current Department
Well and Septic Program

Assigned to Staff Current User
Zack Silvast

Address * *(This section is required.)*

New Search Delete Set Primary

Primary	Street # (start)	Direction	Street Name	Street Type	City	State	Zip Code	Address Status	Street Suffix (Direction)	Unit Type	U
◉	5709		Adams	WAY	Clar...	MD	21029				

Parcel *(This section is not required.)*

Search Delete Get Address & Owner Set Primary

Primary	Parcel #	Book	Page	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Legal Description	Tract

0 record(s) found.

Owner *(This section is not required.)*

Search Delete Set Primary

Primary	Name	Mail Address Line1	Mail Address Line2	Mail Address Line3	Mail City	Mail State	Mail Zip Code	Phone	Country/Region
◉	Ronald Dietrich	5709 Adams Way			Clarksville	MD	21029		US

Applicant * *(This section is required.)*

Search As Owner As Lic. Prof As Contact

Single Entry Applicant Form

Type *
Applicant

Primary
Yes

Full Name

First Name *

Courtnry
Middle Name

Last Name *
Vail
Organization Name *
Clarksville Construction
Mobile Phone ((XXX)XXX-XXXX)
(443) 320-8801
Home Phone ((XXX)XXX-XXXX)

E-mail
courtney.v@clarksvilleconstruction.net
Business Phone ((XXX)XXX-XXXX)

Preferred Channel
--Select--

Applicant Address

New Look Up Deactivate Remove

Custom Fields

DATE TRACKING

Received Date
6/30/2026

Due Date
7/15/2026

Dates to Complete
14
(Number)

Received by Food

Food Review Type
--Select--

Equipment Specification Sheets Submitted

Equipment Specification Sheet

Received by Community Hygiene

Received by Well and Septic
6/30/2026

FACILITY INFORMATION

Name of Business (dba) *
n/a (Text)

Associated Building Permit Number
(Text)

Owner Switch Date

Does the project include an Aquatic Facility such as a Public Pool? If Yes, forward to CH Program.
○ Yes ○ No

Does the project include Private Septic? If Yes, foward to WS Program.
○ Yes ○ No

Is this a Prototype Food Service Facility? If Yes, refer to State.
○ Yes ○ No

Facility Fax
(Text)

Days of Operation
(Text)

Does this project have a Building Permit?
○ Yes ○ No

Building Permit Issued Date

☐ Non-Profit

Does the project include Private Well? If Yes, forward to WS Program.
○ Yes ○ No

Does the project include Food Services? If Yes, forward to FP Program.
○ Yes ○ No

Facility Phone
(Text)

Facility Email
(Text)

PROPERTY INFORMATION

Water Source
--Select--

Sewage Disposal
--Select--

Design Wastewater Flow
(Number)

Permit Type
--Select--

DEVELOPMENT PLANS

Property Type
Residential

Plan Version
Initial

Signature Required
○ Yes ○ No

Engineer
(Text)

Number of paper copies
(Number)

Number of mylar copes
(Number)

Number of buildable lots created
(Number)

Number of non-buildable lots created
(Number)

Total Number of Lots

Associated Plans

0
(Number)

WELL AND SEPTIC INTERNAL

State Review Required
○ Yes ○ No

Coordinate State Review
○ Yes ○ No

Proposed Septic System Type
--Select--

FOOD ESTABLISHMENT FACILITY

Priority Assessment
--Select--

Licensed Type
--Select--

License Category
--Select--

FOOD ESTABLISHMENT INFORMATION

Hours of Operation
(Text)

☐ Operating Seasonally Only

If Operating Seasonally. What is the start month?
(Text)

Are pets allowed in a outdoor seating area?
○ Yes ○ No

Fulll Bar?
○ Yes ○ No

RESTAURANT AND FOOD SERVICE

Food Service Facility Secondary Category
--Select--

Total Seating Capacity
(Number)

Number of Restrooms
(Number)

Interior Restaurant Seating Capacity
(Number)

Bar Seating Capacity
(Text)

Outdoor Seating Capacity
(Text)

Does the restaurant have outdoor seating
○ Yes ○ No

EQUIPMENT

Evaluated non NSF, ANSI, CF or other standards
○ Yes ○ No

Description of Refrigeration Units

Number of Walk-In Refrigerator Units
(Number)

Description of Walk-In Freezer Units
(Text)

Is there a bulk ice machine available
○ Yes ○ No

Space Limitation

Number of Hand Sinks Available
(Number)

Hood System
(Text)

Ventless Equipment
(Text)

PLUMBING

Size and installation of the water heater?
(Text)

Is there a grease interceptor or grease trap?
--Select--

REFUSE AND RECYCLABLES

Dumpsters Located on a impervious surface?
--Select--

Will there be a grease receptacle?
--Select--

WAREWASHING DISHWASHING

Dishwashing Method
--Select--

HACCP

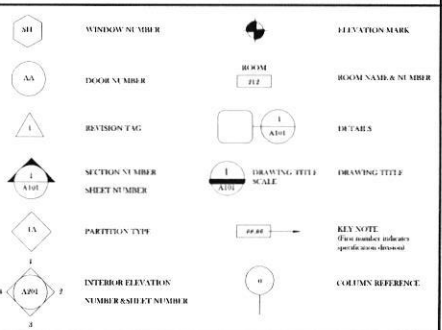
Plan Review Response Letter Received
○ Yes ○ No

Date HACCP Approved by the State

Date HACCP Plan Submitted

HACCP Plan Approved

SYMBOLS



SHEET INDEX

SHEET #	SHEET NAME
A001	COVER SHEET
A101	DEMO& PROPOSED PLANS

ABBREVIATIONS

AB ANCHOR BOLT	EXT EXTERIOR	OFCI OWNER FURNISHED/
ABV ABOVE	FD FLOOR DRAIN	CONTRACTOR
ACC ACCESS	FE(X) FIRE EXTINGUISHER	INSTALLED
ACOUS ACOUSTICAL	FG FINISH GRADE	OH OVERHEAD
AD AREA DRAIN	FT FOOT (FEET)	OPG OPENING
ADJ ADJUSTABLE	FF FINISHED FLOOR	OPTHD OPPOSITE HAND
AFF ABOVE FINISH FLOOR	FIXT FIXTURE	OPP OPPOSITE
AHU AIR HANDLING UNIT	FURNITURE &	PAR PARTIAL
ALT ALTERNATE	EQUIPMENT	PART PARTITION
ALUM ALUMINUM	FVC FIRE VALVE	PED PEDESTRIAN
ANC ANCHORS	CABINET	PLAM PLASTIC LAMINATE
APPROX APPROXIMATE	FIN FINISH	PLYWD PLYWOOD
ARCH ARCHITECT	FL FLOOR	PNL PANEL
AUTO AUTOMATIC	FLEX FLEXIBLE	POL POLISH (POLISHED)
AVG AVERAGE	FLSG FLASHING	PPT PRESERVATIVE
B BATHROOM	FLUOR FLUORESCENT	PRESSURE TREATED
BD BOARD	FR FRAME	PR PAIR
BIT BITUMINOUS	FRPR FIRE PROOFING	PREFAB PREFABRICATED
BLDG BUILDING	FRT FIRE RETARDANT	PSF POUNDS PER SQUARE FOOT
BLK BLOCK	TREATED	PSI POUNDS PER SQUARE INCH
BLKG BLOCKING	FTG FOOTING	PT PAINT
BM BEAM	FUR FURRING	PTD PAINTED
BO BY OWNER	FX FIXED WINDOW	QT QUARRY TILE
BOT BOTTOM	GA GAUGE	QTY QUANTITY
BRD BOARD	GALV GALVANIZED	RAD RADIUS
BRKT BRACKET	GB GYPSUM BOARD	RD ROOF DRAIN
BSM BUILDING SETBACK	GC GENERAL	REF REFRIGERATOR
LINE	CONTRACTOR	REINF REINFORCED (ING)
BSMT BASEMENT	GL GLASS	REQ REQUIRED
BU BUILT UP	GR GRADE	RES RESILIENT
CAB CABINET	GWB GYPSUM	REV REVISE (REVISION)
CEM CEMENT	WALLBOARD	RO ROUGH OPENING
CF CUBIC FOOT (FEET)	HB HOSE BIB	RTU ROOF TOP UNIT
CI CAST IRON	HC HOLLOW CORE	SC SOLID CORE
CJ CONTROL JOINT	HD HEAVY DUTY	SCHED SCHEDULED
CLG CEILING	HDWD HARDWOOD	SECT SECTION
CLL CONTRACT LIMIT	HDWR HARDWARE	SF SQUARE FOOT (FEET)
LINE	HT HEIGHT	SHT SHEET
CT CLOSET	HM HOLLOW METAL	SIM SIMILAR
CLR CLEAR	HORIZ HORIZONTAL	SHR SHOWER
CMU CONCRETE	HP HIGH POINT	SL SLIDING
MASONRY UNIT	HVAC HEATING VENT. AIR	SQ SQUARE
CNR CORNER	COND	SSK SERVICE SINK
CH CONCRETE HEADER	ID INSIDE DIAMETER	S/STL STAINLESS STEEL
CO CLEAN OUT	INSUL INSULATION	STC SOUND TRANSMISSION
COL COLUMN	INST INSTALLATION	CLASS
CONC CONCRETE	INT INTERIOR	STD STANDARD
CONST CONSTRUCTION	JAN JANITOR	STL STEEL
CONT CONTINUOUS	JST JOIST	STN STAIN
CS CORNER	JT JOINT	STOR STORAGE
CS CASEMENT WINDOW	KD KNOCK DOWN	STRUCT STRUCTURAL
CT CARPET	KIT KITCHEN	SUSP SUSPENDED
CTR CENTER	KO KNOCK OUT	SW SWITCH
CTSK COUNTER SUNK	LAM LAMINATED	SYS SYSTEM
DBL DOUBLE	LAV LAVATORY	(T) TEMPERED
DEPT DEPARTMENT	LP LOWPOINT	GLASS/WINDOW
DET DETAIL	LIN LINEAR	TBR TO BE REMOVED
DF DRINKING FOUNTAIN	LT LIGHT	TEL TELEPHONE
DH DOUBLE HUNG	LW LIGHTWEIGHT	TEMP TEMPERED
DIA DIAMETER	MACH MACHINE	TG TONGUE & GROOVE
DIFF DIFFUSER	MAINT MAINTENANCE	THK THICK
DIM DIMENSION	MATL MATERIAL	THR THRESHOLD
DISP DISPENSER	MAX MAXIMUM	TV TELEVISION
DIV DIVISION (DIVIDED)	MDF MEDIUM DENSITY	TYP TYPICAL
DN DOWN	FIBERBOARD	UL UNDERWRITERS
DS DOWN SPOUT	MECH MECHANICAL	LABORATORIES
DR DOOR	MEMB MEMBRANE	UNF UNFINISHED
DW DISHWASHER	MET METAL	UNO UNLESS NOTIFIED
DWGS DRAWINGS	MTL METAL	OTHERWISE
DWR DRAWER	MEZZ MEZZANINE	UTL UTILITY
E EAST	MFR MANUFACTURER	VERT VERTICAL
EA EACH	MIN MINIMUM	VIF VERIFY IN FIELD
EJ EXPANSION JOINT	MISC MISCELLANEOUS	W WEST
EL ELEVATION	MLDG MOLDING	WD WOOD
ELEC ELECTRICAL	MO MASONRY OPENING	WH WATER HEATER
ELEV ELEVATION	MOD MODIFIED	W/O WITH OUT
ENCL ENCLOSURE	MTD MOUNTED	WP WATERPROOFING
ENT ENTRANCE	NIC NOT IN CONTRACT	WR WATER RESISTANT
EQ EQUAL	NO NORTH	WT WEIGHT
EQUIP EQUIPMENT	NRC NOISE REDUCTION	
EXIST EXISTING TO	NTS NOT TO SCALE	
REMAIN	OA OVERALL	
EWC ELEC. WATER	OC ON CENTER	
COOLER	OD OUTSIDE DIAMETER	
EX EXISTING	OFF OFFICE	
EXP EXPANSION		

SCOPE OF WORK

BASEMENT FLOOR SQ FT : 1351 SF

BASEMENT WETBAR REMODEL SQ FT : 97 SF

DESIGN NOTES

SOIL BEARING PRESSURE: 1500 PSF MAX FOR ALL FOOTINGS
ALL FOOTINGS TO BEAR ON VIRGIN SOIL PER CODE
SOIL CLASSIFICATIONS
SW,SP,SM,SC,GM,GC

ROOF LOADS: OPEN WEB TRUSSES
SNOW LOAD 30 PSF (TYPICAL)
DEAD LOAD 17 PSF (TOP AND BOTTOM CHORD)

FLOOR LOADS: (I-JOIST SYSTEMS)
LIVE LOAD 40 PSF (TYPICAL)
SLEEPING AREAS 30 PSF LIVE LOAD
FLOOR DEAD LOAD 10 PSF (TYPICAL)

ATTIC LIMITED STORAGE:
LIVE LOAD 20 PSF
DEAD LOAD 12 PSF

DECK LOADS:
LIVE LOAD 40 PSF
DEAD LOAD 12 PSF

BALCONIES:
LIVE LOAD 60 PSF
DEAD LOAD 12 PSF

STAIRS:
40 PSF

WIND LOADS:
WIND SPEEDS 115 MPH (3 SEC. GUST)
WIND LOAD FACTOR (I)
WIND EXPOSURE (B)

COMPONENTS CLADDING:
140 MPH OR LESS (3 SEC GUST)
MAX VALUE ROOF (-19.2 -23.0)
MAX VALUE AT WALL (-19.8 -26.6)

WALL WIND BRACING:
STRUCTURAL SHEATHING ON ALL EXTERIOR WALLS
(PRESCRIPTIVE METHOD CS-WSP U.N.O.)

FOUNDATION FLUID PRESSURE DESIGN

EQUIVALENT:
FOUNDATION WALLS 60 PCF
(USE ONLY GRAVEL OR CLEAN FILL IN ACCORDANCE WITH CODE SOIL CLASSIFICATIONS SW,SP,SM,SC,GM,GC)

HANGERS: ALL HANGERS SHALL BE SPECIFIED BY TRUSS OR JOIST MANUFACTURER (SPEC MANUFACTURED BY SIMPSON STRONG-TIE)

THERMAL ENVELOPE MIN REQUIREMENTS:
SILL PLATE: 1/2" FOAM SILL SEALER MIN
FOUNDATION PERIMETER (WALKOUT AREAS): R-40 CLOSED CELL EXTERIOR POLYISOCYANURATE
FOUNDATION WALL: R-13 CONTINUOUS INSULATION OR R-19 CAVITY INSULATION (FULL HEIGHT)
2"x4" FINISH BASEMENT WALL: R-13
2"x4" UNFINISHED BASEMENT: R-13 WALL MOUNTED
2"x6" EXTERIOR WALLS: R-20, R-13+5CI
2"x6" EXTERIOR WALLS: R-20
CANTILEVER FLOOR OVER UNCONDITIONED SPACE: R-38
BAND BOARD: R-19
ATTIC: R-49 MINIMUM (R-60 WHERE REQUIRED)
FLAT OR CATHEDRAL CEILING: R-49 BATT OR BLOWN (R-60 AS REQUIRED BY CODE)
AREAS OVER UNCONDITIONED SPACE: R-38

WINDOW & DOOR THERMAL PERFORMANCE:
WINDOWS SHALL BE ANDERSON 200 SERIES DOUBLE LITTING OR EQUAL
U =0.30 (DUAL PANE LOW E) OR HIGHER U VALUE
DOORS SHALL BE ANDERSON 200 SERIES OR EQUAL
U =0.32 (DUAL PANE LOW E TEMPERED) OR HIGHER U VALUE

EMERGENCY ESCAPE:
EGRESS WINDOWS FROM SLEEPING ROOMS SHALL HAVE A MINIMUM OF 5.7 SQFT. OPERABLE WINDOW

FROST DEPTH:
30" PER IRC CODE, COUNTY DESIGN REQUIREMENTS

WEATHERING:
SEVERE

TERMITE:
MODERATE TO HEAVY

DECAY:
SLIGHT TO MODERATE

WINTER DESIGN TEMPERATURE:
14F

FLOOD HAZARDS:
SEE SITE GRADING PLANS FOR LOCATION AS INDICATED

INTERIOR STAIR & BEARING WALLS PROTECTION: (1) LAYER OF 1/2" GYPSUM BOARD TO ALL SURFACES IN ACCESSIBLE AREAS

GENERAL NOTES

BUILDING CODE: 2024 IRC
USE GROUP: R-5 SINGLE FAMILY RESIDENTIAL
CONSTRUCTION TYPE: (VB WOOD FRAMED CONSTRUCTION)
HEIGHT LIMITATION: 35' MAXIMUM HEIGHT PER ZONING
AUTOMATIC SPRINKLER SYSTEM (NONE)
ENERGY CODE COMPLIANCE (PRESCRIPTIVE)

DIVISION 3: CONCRETE & FOUNDATIONS

CONCRETE:
1. THE CONCRETE PROPERTIES SHALL BE AS FOLLOWS.

ITEM	MINIMUM STRENGTH
FOOTINGS	3000 PSI @ 28 DAYS
WALLS	3000 PSI @ 28 DAYS
INTERIOR SLAB ON GRADE	3000 PSI @ 28 DAYS
GARAGE SLAB ON GRADE	3500 PSI @ 28 DAYS (5% AIR ENTRAINED)
EXTERIOR SLAB ON GRADE	3500 PSI @ 28 DAYS (5% AIR ENTRAINED)

2. CONCRETE WORK SHALL CONFORM TO ALL REQUIREMENTS OF ACI 318-05, SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS.
3. ALL CONCRETE SLABS ON GRADE SHALL BE A MINIMUM OF 4" THICK ON 6 MIL POLYETHYLENE FILM WITH 6X6 W.W.F AT MID SLAB.
4. HELD UNDER SLABS AND FOOTINGS SHALL BE APPROVED BACKFILL MATERIAL AT 95% COMPACTION IN 6" LAYERS.
5. BACKFILL TO BE OF APPROVED MATERIAL.

FOUNDATION:
1. FOOTING DEPTHS ARE SHOWN ON THE SECTION UNLESS OTHERWISE NOTED. FOOTINGS SHALL BEAT A MINIMUM OF 12" INTO ORIGINAL UNDISTURBED SOIL AND A MINIMUM OF 30" BELOW FINISH FD GRADE.
2. WHERE REQUIRED STEP FOOTINGS TO RATIO OF 2 HORIZONTAL TO 1 VERTICAL.
3. ALL FOOTING EXCAVATIONS SHALL BE INSPECTED BY THE BUILDING OFFICIAL PRIOR TO THE PLACING OF ANY CONCRETE. THE BUILDING OFFICIAL SHALL BE GIVEN NOTICE FOR THIS OBSERVATION.
5 PROVIDE 4" CONCRETE PAD FOR EXTERIOR HVAC UNIT. PROVIDE PIPE CONDUIT SLEEVES AS REQUIRED BY MANUFACTURER.

REINFORCING STEEL:
1. REINFORCING STEEL SHALL BE INTERMEDIATE GRADE NEW BILLET DEFORMED BARS CONFORMING TO ASTM A615. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185.
2. ALL STEEL REINFORCEMENT FY = 60 Ksi
3. DETAILING, FABRICATING AND PLACING OF REINFORCEMENT SHALL BE IN ACCORDANCE WITH ACI-315 "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES". FURNISH SUPPORT BARS AND ALL REQUIRED ACCESSORIES IN ACCORDANCE WITH CRSI STANDARDS.
4. ALL REINFORCING BARS WHICH INTERCEPT PERPENDICULAR ELEMENTS SHALL TERMINATE IN HOOKS, PLACED TWO (2) INCHES CLEAR FROM OUTER FACE OF ELEMENT.
5. CONTRACTOR SHALL NOTIFY THE BUILDING OFFICIAL OR APPROVED ENTITY AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO EACH CONCRETE POUR. NO CONCRETE SHALL BE PLACED UNTIL ALL REINFORCING HAS BEEN INSTALLED BY THE CONTRACTOR AND INSPECTED BY THE BUILDING OFFICIAL.
6. SEE FOUNDATION PLANS, DETAILS AND TYPICAL WALL SECTION FOR REINFORCED QUANTITIES AND SIZES.
7. PROTECTIVE COVERAGE FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

LOCATION	MINIMUM COVERAGE
FOOTINGS	3"
BEAMS AND COLUMNS	1"
SLABS	3/4"
WALLS (INTERIOR FACE)	3/4"
WALLS (EXTERIOR FACE)	1"

"WIRE MESH TO BE PLACED AT MID-DEPTH OF SLAB.

DIETRICH BASEMENT REMODEL

5709 ADAMS WAY
CLARKSVILLE, MD 21029

CLARKSVILLE CONSTRUCTION SERVICES, INC.
EST 1999
7300 OCEAN GYM DRIVE
SUITE 100
CLARKSVILLECONSTRUCTION.NET

REVISION	DATE

DATE ISSUE: 06/26/2029

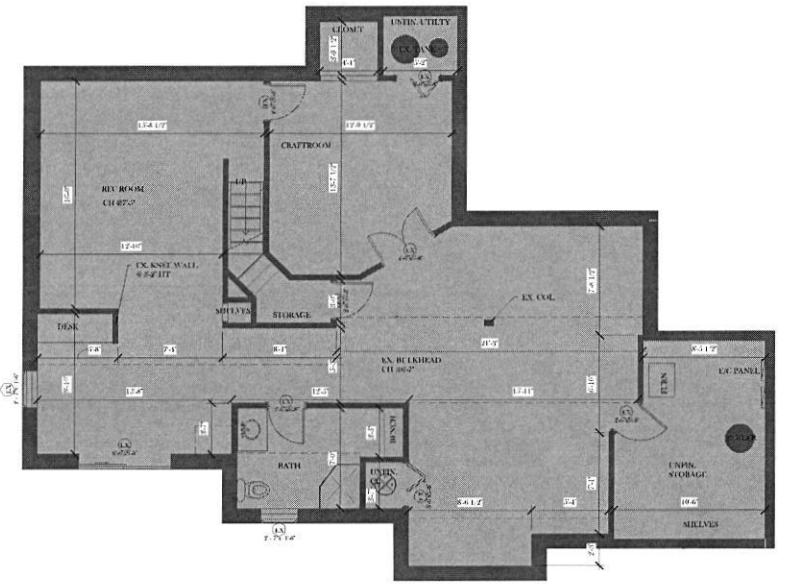
OFFICIAL COUNTY SEAL(S)

PROJECT NAME AND ADDRESS
DIETRICH BASEMENT REMODEL
5709 ADAMS WAY
CLARKSVILLE, MD 21029
AJ21872

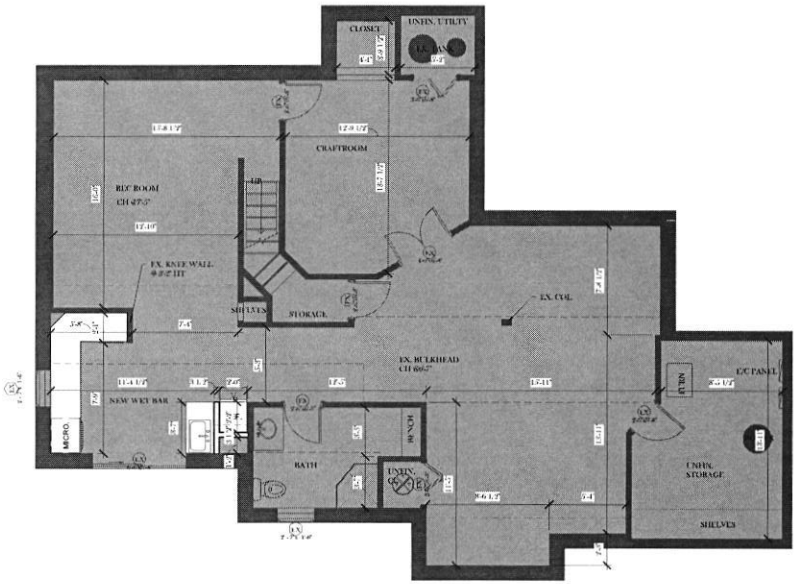
COVER SHEET

SHEET: A001 1 OF 0
DATE: 06/26/2029
PROJECT: AJ21872
DRAWN BY:
CHECK'D:

21X36 SHEET. DO NOT SCALE DRAWINGS



1 DEMO-BASEMENT FLOOR PLAN
A101 1/4" = 1'-0"



2 PROPOSED BASEMENT FLOOR PLAN
A101 1/4" = 1'-0"

GENERAL FRAMING NOTES

A. DO NOT SCALE DRAWINGS, SEE ARCHITECTURAL PLANS FOR DIMENSIONS.
B. DIMENSIONS SHOWN ARE TO FRAMED WALLS.
C. EXISTING AVG. BASEMENT CEILING HEIGHT 7'-5"
D. COORDINATE EXTENT OF DEMOLITION WITH NEW WORK DRAWINGS.
E. FIELD VERIFY ALL EXISTING CONSTRUCTION AS BUILT CONDITIONS PRIOR TO STARTING DEMOLITION OR NEW CONSTRUCTION.
F. UNLESS OTHERWISE NOTED, NEW WALLS ARE TO BE 2X4 STUDS@ 16" O.C.
G. SEE FLOOR PLANS FOR DOOR SWINGS.
H. COORDINATE ROUGH OPENING WITH MANUFACTURER REQUIREMENTS.

CLARKSVILLE CONSTRUCTION SERVICES, INC.
EST. 1999
7380 COCA COLA DRIVE
SUITE 106, HANOVER
CLARKSVILLECONSTRUCTION.NET

REVISION	DATE

ISSUE DATE: 06/26/2029

PROJECT NAME AND ADDRESS
DIETRICH BASEMENT REMODEL
5709 ADAMS WAY
CLARKSVILLE, MD 21029
AJ21872

DEMO& PROPOSED PLANS

SHEET: A101
6 OF 6

DATE: 06/26/2029
PROJECT: AJ21872
DRAWN BY:

11X16 SHEET, DO NOT SCALE DRAWINGS

8/2 9-2-98 2:00
8/31/98 98
pm CO 2:00 C.O.

PERMIT

Tax ID-05-415640

P 510647

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 42215

DISTRICT 5th

DATE 8-25-98

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
XX45XXXXX 410-313-2640

DATE SYSTEM APPROVED 9/3/98

INDEXED

INSPECTOR AL M

Bogan's Plumbing IS PERMITTED TO INSTALL X ALTER ____

ADDRESS 150 Nichols Street BelAir, MD 21014 PHONE 410-893-6611

SUBDIVISION Adam's Reach, Sec. II LOT 28 ROAD 5709 Adam's Way

PROPERTY OWNER Ron Dietrich & Sue Rowland

ADDRESS ____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 168

DOG. PERMIT SIGNED AND RETURNED 2-22-99
Serial # B01118760
Inground Pool

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. EFfective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - From the junction of the 25 foot and 390.38' lot lines, place the distribution box 240 feet down the 390.38' lot line and 50 feet off that same lot line. Run trenches along contour towards the 600.18' lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 5/26/98 OK AM

PLANS APROVED BY Glen Savage/Amy McMillen DATE 05/12/98

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

DOG. PERMIT SIGNED AND RETURNED 2-22-99
Serial # B01119504

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

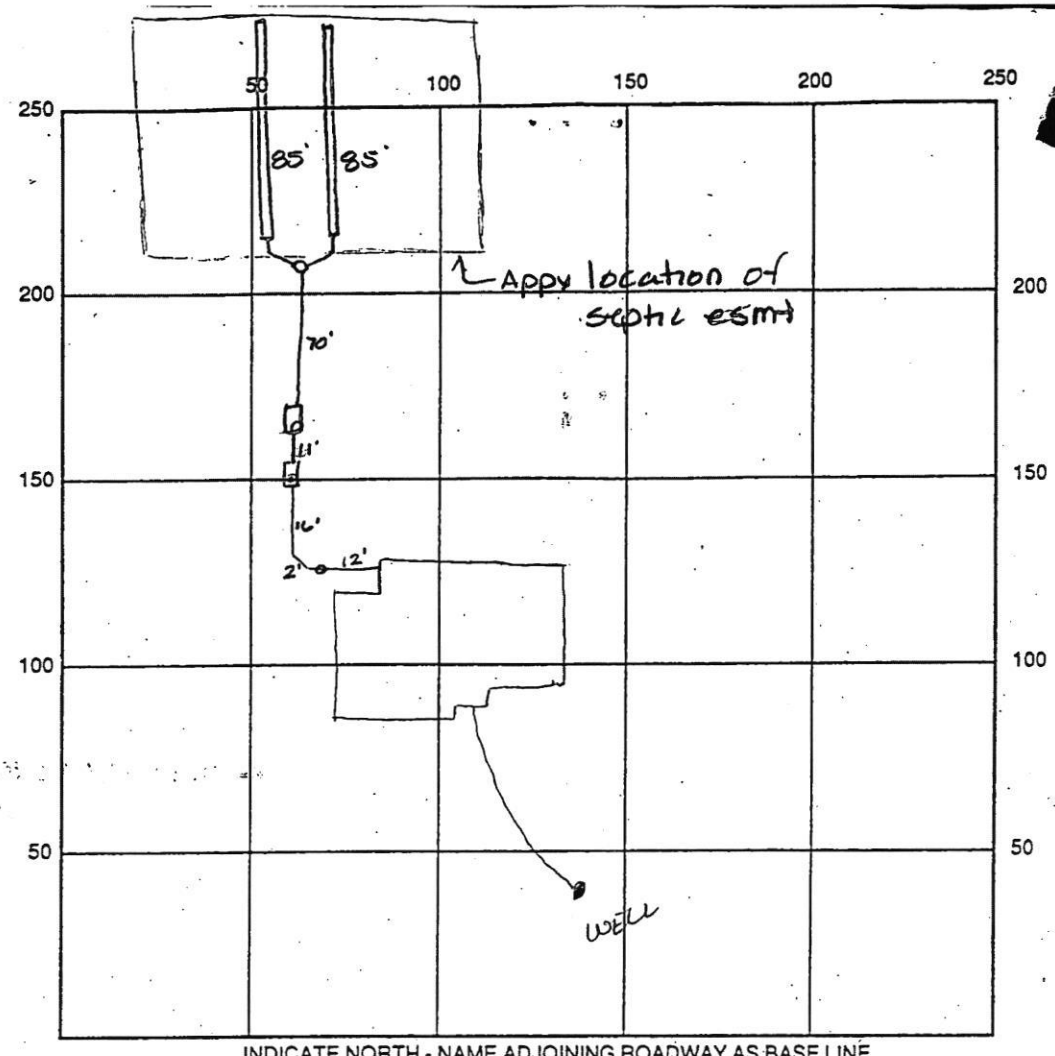
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED. Interior Alterations

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

HD-260(5-90)

A 42215



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK 1250 gal - pump chamber 1250 gal CLEANOUTS 2 c.o. on tank - 1 outside hse

DISTRIBUTION BOX LEVEL OK baffle is in

DRAIN FIELD/TITLE DEPTH 8.0 FT. TRENCH WIDTH 2.0 FT. INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 3.0 FT. TOTAL LENGTH 170 FT.

130
3
170
5
850

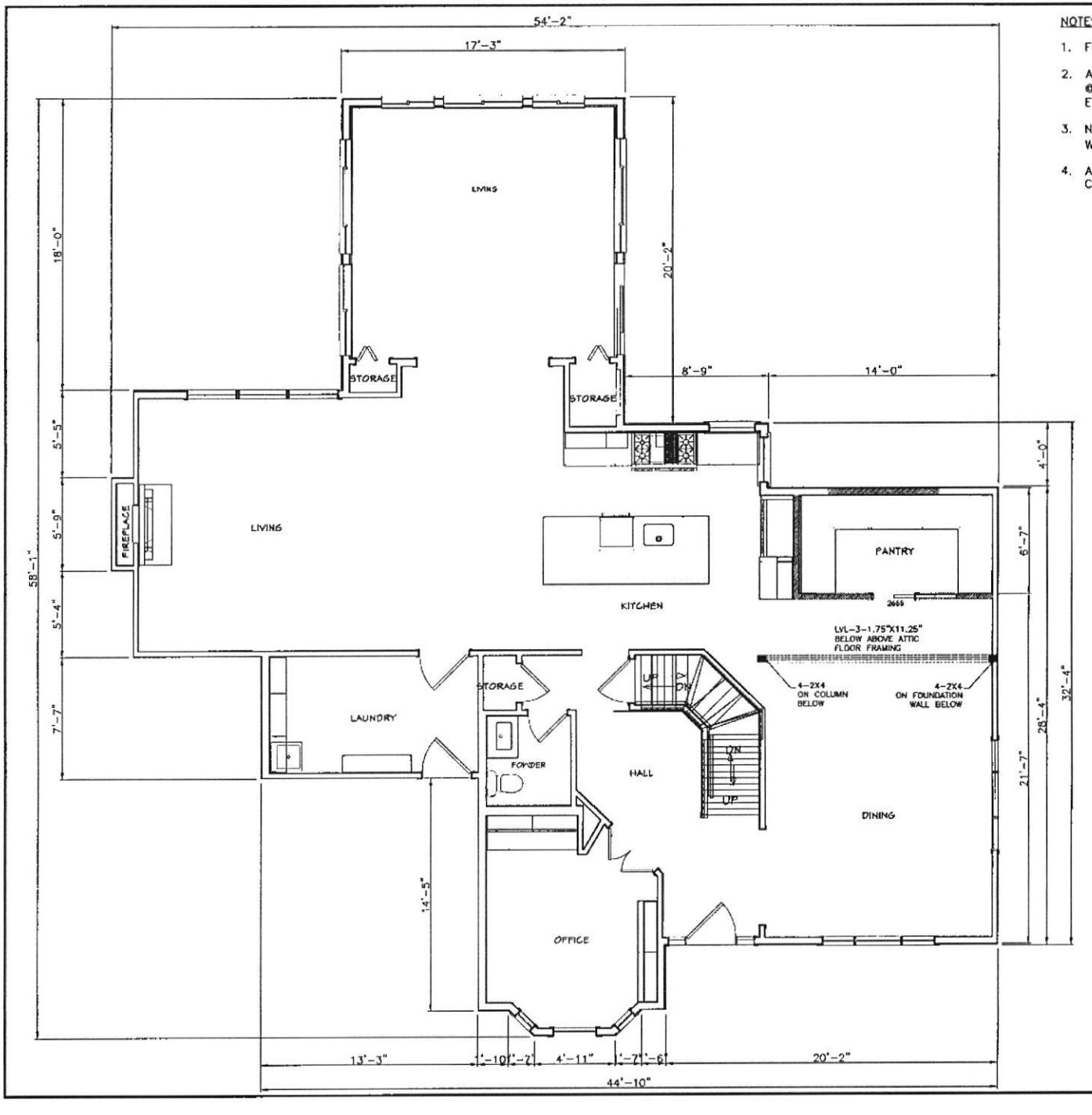
NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 85.0 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET 5.0 FT.

ABSORBENT AREA — SQ. FT.

REMARKS: House will not sewer by gravity - siphon D pump & maintain gravity bsmt service ② start trenches in 2nd third of SDA, loose bsmt service, install 1250 gal pump chamber also inlet into trench @ 50' - bring DB 26' closer to house AH, 9.2.98 INSTALLER CALLED SAID TANKS SET ABOUT TO STORM I SAID OK TO COVER, CHECK CONNECTIONS + OPEN TRENCH TOMORROW. AH 9-3-98 OK to cover all work AH

DATE SYSTEM APPROVED 9-3-98 INSPECTOR A M McLean



NOTES:

1. FOR GENERAL NOTES SEE DRAWING A1.
2. ALL NEW INTERIOR STUD WALLS SHALL BE 2"X10" STUDS @ 24" O/C. WITH 1/2" DRY WALL ON BOTH SIDES EXCEPT NOTES OTHERWISE.
3. NEW INTERIOR WALLS SHALL BE 2X4 STUDS @ 16" O/C WITH ½" GB ON EACH FACE.
4. ALL WORK SHALL BE DONE ACCORDANCE WITH HOWARD COUNTY BUILDING CODE.

WALL SYMBOLS

TYPE	DESCRIPTION
	EXISTING 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

PROPOSED FIRST FLOOR PLAN

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

PROJECT TITLE
RENOVATION
5709 ADAMS WAY
CLARKSVILLE, MD 21029

ARENCO LLC

PROJECT TITLE
RENOVATION
5709 ADAMS WAY
CLARKSVILLE, MD 21029
SHEET TITLE
PROPOSED FIRST FLOOR PLAN

DISCLAIMER

PROJECT NUMBER
R25-78

DRAWN BY
SP

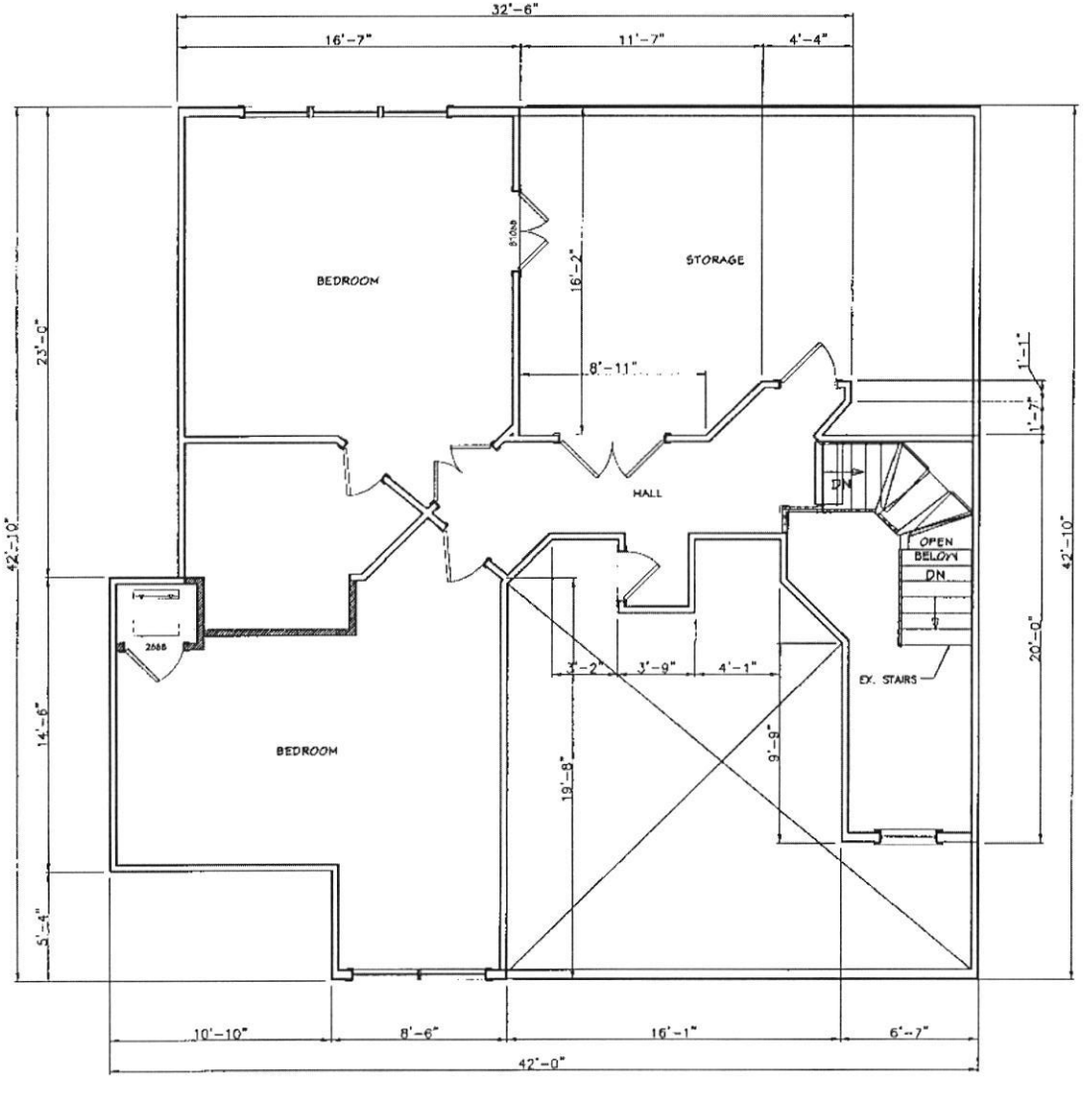
APPROVED BY
PP

DATE
04/21/25

ORIGINAL SHEET SIZE
24X36
SHOULD MEASURE 1"

SCALE
AS SHOWN

DRAWING
A5



PROPOSED SECOND FLOOR PLAN

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

NOTES:

1. FOR GENERAL NOTES SEE DRAWING A1.
2. ALL NEW INTERIOR STUD WALLS SHALL BE 2"X10" STUDS @ 24" O/C. WITH 1/2" DRY WALL ON BOTH SIDES EXCEPT NOTES OTHERWISE.
3. ALL WORK SHALL BE DONE ACCORDANCE WITH HOWARD COUNTY BUILDING CODE.

WALL SYMBOLS

TYPE	DESCRIPTION
	EXISTING 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

PROJECT
RENOVATION
5709 ADAMS WAY
CLARKSVILLE, MD 21029

ARENCO LLC

PROJECT
RENOVATION
5709 ADAMS WAY
CLARKSVILLE, MD 21029

SHEET TITLE
PROPOSED SECOND FLOOR PLAN

PROJECT NUMBER
R25-78

DRAWN BY
SP

APPROVED BY
PP

DATE
04/21/25

SCALE
AS SHOWN

DRAWING
A6