

Record Detail * (This section is required.)

Permit Type Building/Residential/Addition/SFD Permit Number B23003892 Opened Date 09/23/2023

Description of Work
 SFD / ALTERATIONS TO EXISTING DWELLING TO INCLUDE: 2-STORY ADDITION, INCLUDING A SUN ROOM, KITCHEN RELOCATION, MUDROOM AND PORCH, AND SECOND FLOOR WALK-IN CLOSET PER PLANS, APPROXIMATELY 600 SQUARE FEET., 2 STORY, Crawl Space, 2R, 0FB, 0HB, 0FP, OTHER STRUCTURE = Attached Garage, 0BR, PORCH/DECK = Rear Porch, ENERGY METHOD = Prescriptive Method,

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street # 5540 Street Name ADAMS RIDGE Street Type RD
 Unit Type Unit # X Coordinate Y Coordinate
 -Select- -76.96004 39.21468
 City State Zip Code Primary
 CLARKSVILLE MD 21029 Yes

Online BP. On hold,
 need updated plot plan.

gls 10/6/23

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
873996	395	3.4	286700	690300	403600	RURAL

Legal Description
 IMPSLOT 19 3.408 A[]5540 ADAMS RIDGE RD[]ADAMS REACH SECT 2

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	19	605101	5				

Plan Area State Tax Id Subdivision Name
 1405415543 ADAMS REACH

Section Area Tax Map
 34

Grid Zoning District ADC Map
 34-4 RR-DEO 4933-G6

SDP No. Final Plan No. WP File No.

Record Plat No. WS Contract No. FDP No. Primary
 10575 Yes

Owner Occupied Year Built Historic District
 Yes No 1998 Yes No

Historic District Registry No. Stat Area Flood Plain
 5-04A Yes No

Building No

Approved.

gls 10/12/23

Owner (This section is not required.)

Search Reset Clear

Name
 CASSETTA MELINDA SUE
 Address Line 1
 5540 ADAMS RIDGE RD
 Address Line 2
 Address Line 3

Mail City CLARKSVILLE Mail State MD Mail Zip Code 21029
 Phone 301-908-6231 Primary
 E-mail melindacassetta@hotmail.com
 Cell Number Fax Number

Professionals (This section is not required.)

License # : 08010078947
License Type : MHIC Ind
Primary : Yes
Business Name : CLARKSVILLE CONSTRUCTION SERVICES INC
First Name : ADAM **Middle Name** : TEDDY **Last Name** : AUGUST
Address Line 1 : 12011 GUILFORD ROAD SUITE 101
Address Line 2 :
City : ANNAPOLIS JUNCTION **State** : MD **ZIP Code** : 21045
Phone 1 : 4433863099 **Phone 2** : **Fax** : 4105312966
E-mail : ADAMAUGUST1970@GMAIL.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type : Applicant
Relationship : Applicant
Primary : No
First Name : ADAM **MI** : TEDDY **Last Name** : AUGUST
Full Name : ADAM AUGUST
Organization Name : CLARKSVILLE CONSTRUCTION SERVICES INC
Street Address : 12011 GUILFORD ROAD SUITE 101
Address Line 2 :
City : ANNAPOLIS JUNCTION **State** : MD **Zip Code** : 21045
Phone : 4433863099 **Cell** : **Fax** : 4105312966
E-mail : ADAMAUGUST1970@GMAIL.COM

Contact (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type : Contact
Relationship : Licensed Professional
Primary : Yes
First Name : ADAM **MI** : TEDDY **Last Name** : AUGUST
Full Name : ADAM AUGUST
Organization Name : CLARKSVILLE CONSTRUCTION SERVICES INC
Street Address : 12011 GUILFORD ROAD SUITE 101
Address Line 2 :
City : ANNAPOLIS JUNCTION **State** : MD **Zip Code** : 21045
Phone : 4433863099 **Cell** : **Fax** : 4105312966
E-mail : MISCHKA@CLARKSVILLECONSTRUCTION.NET

Addtl Info

Est Construction Cost : 179500
Housing Units : 0
Number of Buildings : 0
Public Owned : No
Construction Type : --Select--

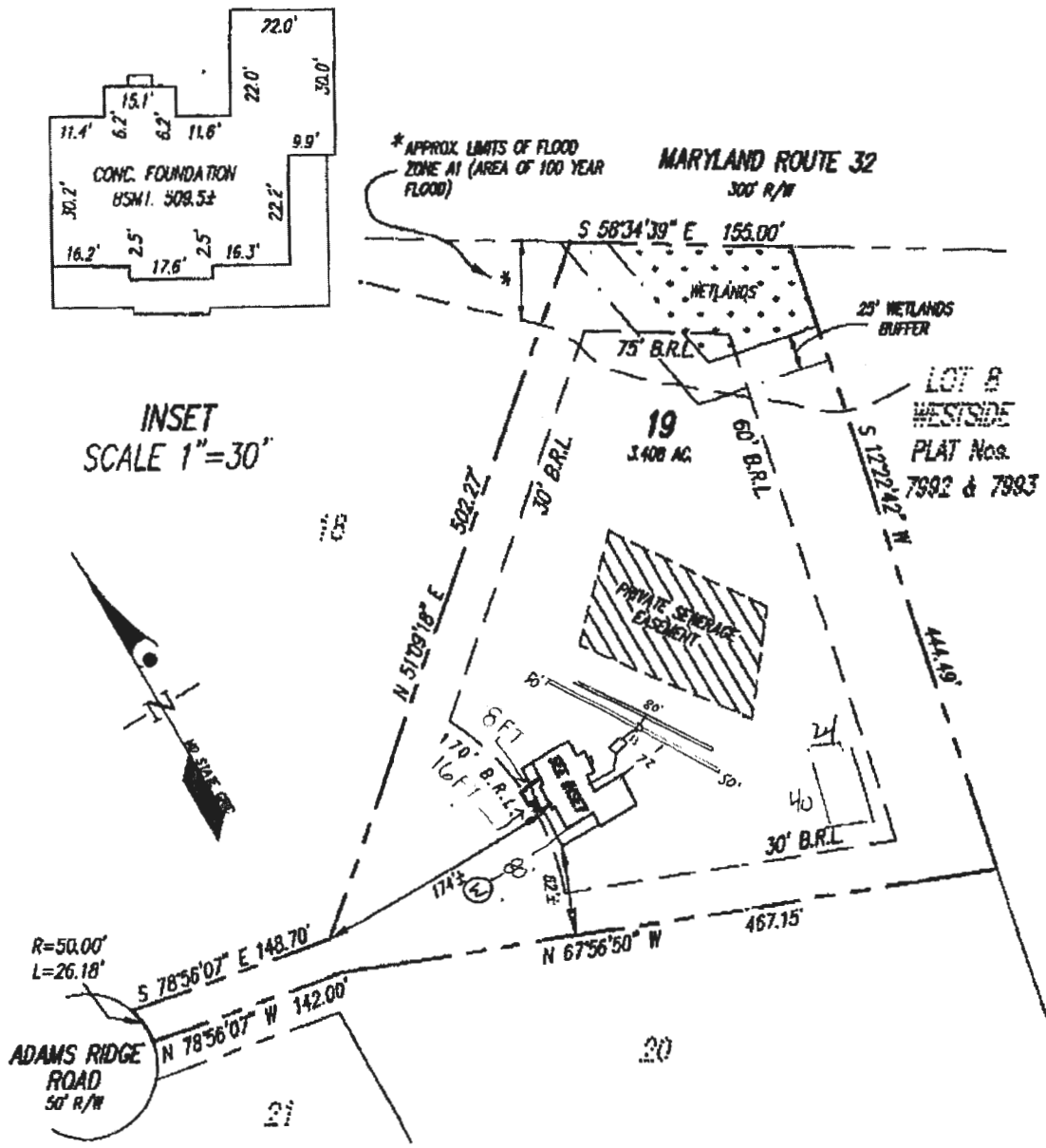
RESIDENTIAL ADDITION INFORMATION

RESIDENTIAL ADDITION INFORMATION

Capital Project-No Fee : Yes No
Capital Project Number :
Fee Exempt : Yes No
Roadside Tree Project Permit : Yes No
Roadside Tree Project Permit # :
No of Stories : 2
Foundation : Crawl Space
Basement : N/A
No of Rooms : 2
Full Baths : 0
Half Baths : 0
Existing Use : Existing Structure
Model : Condominium

Updated plot plan. May not be to scale, but proposed construction does NOT impact well & septic. 98

THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE FOR AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.



BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER PLAT No. 10575.
SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±1 FOOT.

Real Property Data Search ()
 Search Result for HOWARD COUNTY

[View Map](#) [View GroundRent Redemption](#) [View GroundRent Registration](#)

Special Tax Recapture: None

Account Identifier: District - 05 Account Number - 415543

Owner Information

Owner Name: CASSETTA MELINDA SUE **Use:** RESIDENTIAL
 MATOS JORGE **Principal Residence:** YES
Mailing Address: 5540 ADAMS RIDGE RD **Deed Reference:** /17707/ 00033
 CLARKSVILLE MD 21029-1171

Location & Structure Information

Premises Address: 5540 ADAMS RIDGE RD **Legal Description:** LOT 19 3.408 A
 CLARKSVILLE 21029-0000 5540 ADAMS RIDGE RD
 ADAMS REACH SECT 2

Map: Grid: Parcel: Neighborhood: Subdivision: Section: Block: Lot: Assessment Year: Plat No: 10575
 0028 0022 0395 5010101.14 1001 19 2023 **Plat Ref:**

Town: None

Primary Structure Built Above Grade Living Area Finished Basement Area Property Land Area County Use
 1998 3,314 SF 3.4000 AC

StoriesBasementType ExteriorQualityFull/Half BathGarage Last Notice of Major Improvements
 2 YES STANDARD UNITSIDING/5 2 full/ 1 half 1 Attached

Value Information

	Base Value	Value	Phase-In Assessments	
			As of	As of
		As of	07/01/2023	As of
		01/01/2023	07/01/2023	07/01/2024
Land:	286,700	297,900		
Improvements	403,600	567,200		
Total:	690,300	865,100	748,567	806,833
Preferential Land:	0	0		

Transfer Information

Seller: FIRESTEIN ROBERT WILLIAM **Date:** 07/24/2017 **Price:** \$698,000
Type: ARMS LENGTH IMPROVED **Deed1:** /17707/ 00033 **Deed2:**
Seller: LEFFLER FREDRIC D **Date:** 01/15/1998 **Price:** \$357,620
Type: ARMS LENGTH IMPROVED **Deed1:** /04161/ 00352 **Deed2:**
Seller: **Date:** **Price:**
Type: **Deed1:** **Deed2:**

Exemption Information

Partial Exempt Assessments: Class 07/01/2023 07/01/2024
County: 000 0.00
State: 000 0.00
Municipal: 000 0.00|0.00 0.00|0.00

Special Tax Recapture

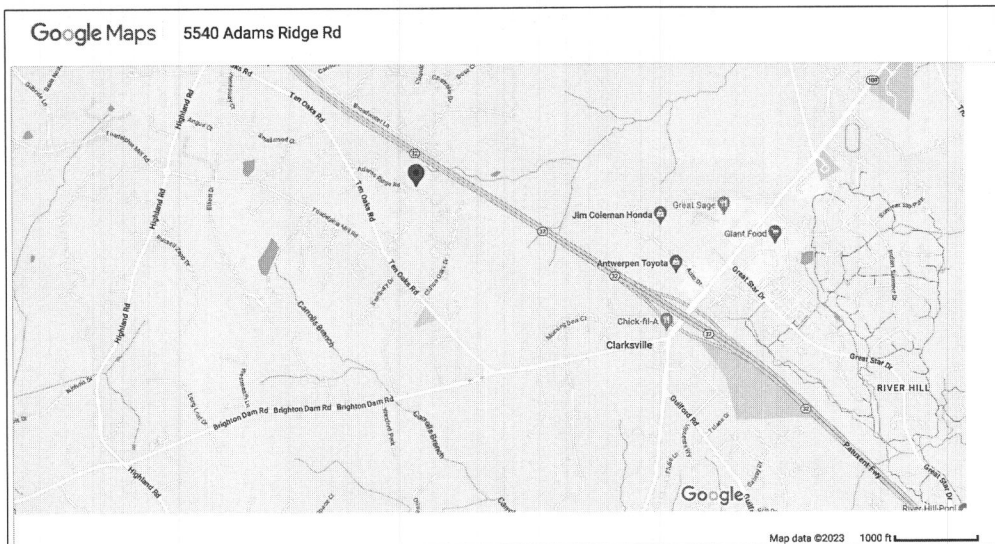
Homestead Application Information

Homestead Application Status: Approved 09/21/2017

Homeowners' Tax Credit Application Information

Homeowners' Tax Credit Application Status: No Application **Date:**

SITE LOCATION MAP NOT TO SCALE



RENOVATION & ADDITION TO
**CASSETTA
 RESIDENCE**
 5540 ADAMS RIDGE ROAD
 CLARKSVILLE, MD 21029

ABBREVIATIONS (NOT ALL ABBREVIATIONS ARE USED)

AT (THE RATE OF)	COL COLUMN	H HIGH	PEP PEDESTAL	SGH SCHEDULE
AD AND	COMP COMPOSITION, COMPRESSED	HD HOSE DIP	PERP PERPENDICULAR	SCR SCREEN
INCH DITTO (WHICH MEANS THE SAME AS)	CONG CONCRETE	MC MASONRY	PKG PARKING	SECT SECTION
# NUMBER OR POINT	COND CONDENSER	MDP MANDATED	PL PLAN, PROPERTY LINE	SF SQUARE FOOT
DIAMETER, ROUND, PHASE	CONSTR CONSTRUCTION	HW HARDWARE	PLDG PLUMBING	SH SHELF
AREA, AMPERE, ACRE, ALLOVE	CONT CONTINUOUS, CONTINUE, CONTROL	HDR HARDWARE	PLTY PLATFORM	SHR SHEET
CONF CONFUSED AIR LINE	CPR COPPER	HDRH HARDWARE	PLWD PLYWOOD	SHWR SHOWER
ANCHOR BOLT, ASBESTOS BOARD	CRS COURSE, COURSES	KS KICKER (REBAR)	PHL PNEUMATIC	SM SIMILAR
ADVE ADVE	CSMT CASEMENT	HT HEATING	PHL PANEL	SK SKIN
AC AIR CONDITIONING, ALTERNATING CURRENT, ACUSTICAL	CTD CERAMIC TILE	HTR HEATER	PHNT PAINT	SKL SKYLIGHT
ACCESS	CTD COATED	HTRV HEATING VENTILATING & AIR CONDITIONING	FR PAIR	SKFF SKIFF
AD ACCESS DOOR, AREA DRAIN	CTR CENTER, CENTER	HW HARDWOOD	PRE PREFAB	SPEC SPECIFICATION
AMERICANS WITH DISABILITIES ACT OF 1991	CTD CLIC FEET	HWT HOT WATER HEATER	PREPREF PREFABRICATED	SPECZ SPECIFICATIONS
ADD ADDITION, ADDITION	CU FT. CU. YD.	HWS HOT WATER SUPPLY	PRES PRESSURE	SPK SPEAKER
ADL ADDITIONAL	CLR CURRENT	D INSIDE DIAMETER	PROT PROTECTION, PROTECTIVE	SQ SQUARE
ADH ADHESIVE	D DEEP, DEPTH, DROP, DRAIN	IN INCH	PT POINT	SS STAINLESS
ADJ ADJUST, ADJUSTABLE, ADJACENT	DEL DOUBLE	INCL INCLUDE	PVC POLYVINYL CHLORIDE	STD STANDARD
AF ABOVE THE FLOOR	DEM DEMOLISH	INS INSULATE	PVQ PAVING	STIFF STIFFENER
AFD ABOVE FINISHED FLOOR	DEM DETAIL	INSF INSPECT/INSTL. INSTALL INTERIOR	PWT PICTURE WINDOW	STK STACK
AGG AGGREGATE	DIA DOUBLE HUNG	JB JUNCTION BOX	PWR POWER	STL STEEL
ALT ALTERNATE, ALTERNATION, ALTITUDE	DIA DIA	JF JOINT FILLER	QUL QUALITY	STOR STORAGE
ALUM ALUMINUM	DIM DIMENSION	JT JOINT	QUANT QUANTITY	STRK STRAIGHT
ALS ACRYLIC LATEX SEALANT	DISL DISPOSAL	JT JOINT	QT QUANTITY	STWY STARWAY
AMT AMOUNT	DN DOWN	KB KIT	R RISE	STR SURFACE
AP ACCESS PANEL	DR DOOR	KB KIT	RA RETURN AIR	SUSP SUSPENDED
APPROX APPROXIMATE	DR DOOR, DRAIN, DINING ROOM	KB KNOCKOUT	RD RADIUS, RADATOR	SW SWITCH
APRD APPROACH	DR DOWNPOUT	KB KICKPLATE	RD RUBBER DASH	SY SQUARE YARD
ARCH ARCHITECT, ARCHITECTURAL	DW DRYWALL	KS KITCHEN SINK	RGP REINFORCED GYPSUM BOARD	SYS SYSTEM
ASD ASBESTOS	DWG DRAWING	L ANGLE, LEFT, LONG, LINE	REAR REINFORCING BAR	T TOP
ASPH ASPHALT	DWG EXCH	LAM LAMINATE, LAMINATED	REAR REINFORCING BAR	T&B TOP & BOTTOM
ASSEM ASSEMBLY	DWG EXCH	LAT LATERAL	REAR REDUCER	T&B TONGUE & GROOVE
ASTM AMERICAN SOCIETY FOR TESTING & MATERIALS AVERAGE	ELB ELBOW	LBS LB	REF REFLECTED	TEL TOWER BAR
BALANCE, BALLAST	ENCL ENCLOSURE	LCL LINEN CLOSET	REF REFLECTED	TEL TELEPHONE
BATTLE	ENGR ENGINEER	LIB LIBRARY	REFR REFRIGERATOR	TEMP TEMPORARY
BOARD	ENTR ENTRANCE	LIN LINEAR	REG REGISTER, REGULAR	TH THERMOSTAT
BRM BRICKMASONRY	EQ EQUIPMENT	LIN LINOLEUM	REIN REINFORCEMENT, REINFORCE	THK THICK
DEL DEL	EW ELECTRIC WATER HEATER	LN LENGTH	REM REMOVE, REMOVABLE	THK THICKNESS
DETW DETENTION	EGG EGGS	LND LANDING	REQ REQUIRED	THR THRESHOLD
DRK DRINKER	ENST EXISTING	LOC LOCATIONS	RES RESIDENT	TLT TOILET
DL DASH LINE, BUILDING LINE	EXP EXPANDED	LR LIVING ROOM	RET RETURN	TL TOLERANCE
DLG DRAINAGE	EXT EXTERIOR	LGT LIGHT	RETG RETAINING	TR TRANSOM
DLKG DRINKING	FB FABRICATE	MAR MARBLE	REV REVERSE, REVISE, REVISION	TRD TREAD
DLT-N DRAINAGE	FB FACE BRICK	MAS MASONRY	RF ROOF	TSL TOP OF SLAB
DN DOWN	FD FLOOR DRAIN	MAT MATERIAL	RFG ROOFING	TST TOP OF STEEL
DOT BOTTOM	FDN FOUNDATION	MAX MAXIMUM	RH ROUGH	TV TELEVISION
DR DR	FIN FINISHED, FINISHING	MCH MECHANICAL	RH RIGHT HAND	TW TOP OF WALL
DRG DR	FX FIXTURE	MED MEDIUM	RM ROOM	TYF TYPICAL
DRK DRINK	FLASH FLASHING	MFR MANUFACTURER, MANUFACTURING	RO ROUGH OPENING	UH UNIT HEATER
DRS DR	FLR FLOOR	MIR MIRROR	RT RIGHT	UNFIN UNFINISHED
DRSNT DRINKING	FN FOUNDATION	MIS MISCELLANEOUS		UT UTILITY
DT DRAINAGE	FO FINISHED OPENING	MIS MISCELLANEOUS		V VENT
DRW BOTH WAYS	FR FRONT	MIS MISCELLANEOUS		VAG VAGUM
C/C CENTER TO CENTER	FRFR PREFRAB	MIS MISCELLANEOUS		VD VAPOR BARRIER
CAB CABINET	FR FR	MIS MISCELLANEOUS		VCT VINYL COMPOSITION TILE
CAD COMPUTER AIDED DRAWING	FR FR	MIS MISCELLANEOUS		VENT VENTILATE, VENTILATOR
CAP CAPACITY	FR FT	MIS MISCELLANEOUS		VERT VERTICAL
CARP CARPET	FR FT	MIS MISCELLANEOUS		VEST VESTIBULE
CAN CAN	FR FT	MIS MISCELLANEOUS		VN VENT
CB CONCRETE BLOCK	FR FT	MIS MISCELLANEOUS		VP VENT PIPE
CB CL	FR FT	MIS MISCELLANEOUS		VS VENT STACK
CB CL	FR FT	MIS MISCELLANEOUS		VW VENT WALL
CB CL	FR FT	MIS MISCELLANEOUS		COVERING
CB CL	FR FT	MIS MISCELLANEOUS		W/ WITH
CB CL	FR FT	MIS MISCELLANEOUS		W/O WITHOUT
CB CL	FR FT	MIS MISCELLANEOUS		WB WOOD BASE
CB CL	FR FT	MIS MISCELLANEOUS		WC WATER CLOSET
CB CL	FR FT	MIS MISCELLANEOUS		WDW WINDOW
CB CL	FR FT	MIS MISCELLANEOUS		WF WATER FILTER
CB CL	FR FT	MIS MISCELLANEOUS		WH WATER HEATER
CB CL	FR FT	MIS MISCELLANEOUS		WIN WINDOW
CB CL	FR FT	MIS MISCELLANEOUS		YD YARD
CB CL	FR FT	MIS MISCELLANEOUS		UT UTILITY

PROJECT INFORMATION

<p>SHEET INDEX</p> <p>CS - COVER SHEET P1 - EXISTING & PROPOSED FOUNDATION & PLAN P2 - EXISTING & PROPOSED 1ST FLOOR PLAN P3 - EXISTING & PROPOSED 2ND FLOOR PLAN P4 - EXISTING & PROPOSED ROOF ELEVATIONS & BUILDING SECTIONS P5 - EXISTING & PROPOSED FRONT & REAR ELEVATIONS</p>	<p>SCOPE OF WORK</p> <p>ADD: ADDITION TO ENLARGE PANTRY, CREATE SUNROOM & WALK-IN CLOSET T19 SF</p> <p>EXISTING CONDITIONED SPACE INSULATED PER 2018 ECG</p>
<p>1. THESE CONSTRUCTION NOTES AND SPECIFICATIONS SHALL BE CONSIDERED PART OF THE FINAL DESIGN PACKAGE (INCLUDING CCS CONSTRUCTION OR RELATED MATERIAL/INSTALLATION DRAWINGS) FOR THE PROJECT SPECIFICALLY DESCRIBED ABOVE. NEITHER THE CONSTRUCTION NOTES NOR THE DRAWINGS ARE TO BE INTERPRETED OR ARE SUFFICIENT IN DESCRIBING THE COMPLETED DESIGN INTENT.</p> <p>2. DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS ON DRAWINGS SHALL GOVERN CCS PERSONNEL AND SUB-CONTRACTORS AS IT RELATES TO THEIR WORK. SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS AND SHALL NOTIFY THE DESIGNER OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS. SUCH DRAWINGS MUST BE SUBMITTED TO THE CCS DESIGNER BEFORE PROCEEDING WITH FABRICATION OF ASSEMBLIES, STEEL STAIRS, ROOF AND/OR FLOOR TRUSSES.</p> <p>3. WHERE THERE IS CONFLICT BETWEEN DRAWINGS, SPECIFICATIONS OR DETAILS, CCS PERSONNEL AND SUB-CONTRACTORS SHALL CONTACT THE DESIGNER FOR CLARIFICATION.</p> <p>4. STAR RISERS SHALL NOT EXCEED 12" AND TREAD DEPTH SHALL BE A MIN OF 10".</p> <p>5. ALL SUB-CONTRACTORS AND CCS PERSONNEL SHALL BE REQUIRED TO MAKE PENETRATIONS THROUGH THE WALLS OR CEILINGS SEPARATING THE DRILLING FROM THE KITCHEN CAUSED BY THEIR TRADES IN COMBUSTIBLE CONSTRUCTION. FIRE BLOCKING SHALL BE PROVIDED TO CUT OFF ALL COMBUSTIBLE DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL) TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORES, AND BETWEEN A TOP STORY AND THE ROOF SPACE. FIRE BLOCKING SHALL BE PROVIDED TO CUT OFF ALL COMBUSTIBLE DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL) TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORES, AND BETWEEN A TOP STORY AND THE ROOF SPACE.</p>	<p>THIS PROJECT SHALL COMPLY TO THE 2018 ECG CODE COMPLIANCE LISTED BELOW</p> <p>402.11 KITCHEN WALL INSULATION: R-9/R-10 POL. FACED CONTINUOUS UNINTERRUPTED BATT'S FULL HEIGHT</p> <p>402.11 CRAWL SPACE WALL INSULATION: R-9/R-10 POL. FACED CONTINUOUS BATT'S FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0".</p> <p>402.11 FLOOR INSULATION OVER UNCONDITIONED SPACE: R-9 BATT INSULATION</p> <p>402.11 WINDOW U-VALUE/SHGC: .35 (U-VALUE) .40 (SHGC)</p> <p>402.12 SLAB ON GRADE FLOORS LESS THAN 12" BELOW GRADE: R-10 RIGID FOAM BOARD UNDER SLAB EXTENDING EITHER 2'-0" HORIZONTALLY OR 2'-0" VERTICALLY.</p> <p>402.14 ATTIC ACCESS: SCUTTLE SHALL BE WEATHER-STRIPPED AND INSULATED R-40</p> <p>402.4 BUILDING THERMAL ENVELOPE (AIR LEAKAGE): EXTERIOR WALLS AND PENETRATIONS WILL BE SEALED PER THIS SECTION OF THE 2018 ECG WITH CALK, GASKETS, WEATHER-STRIPPINGS OR AN AIR BARRIER OF SUITABLE MATERIAL.</p> <p>402.41 BUILDING ENVELOPE TIGHTNESS TEST: BUILDING ENVELOPE TIGHTNESS AND INSULATION INSTALLATION MUST MEET THE INSULATION CRITERIA LISTED IN TABLE A "LOWER DOOR AIR INFILTRATION TEST" SHALL BE PERFORMED IN ALL UNITS-SEE ALSO SECTION R904 OF THE 2018 ECG.</p> <p>402.42 WOOD BURNING MASONRY PREPACES WILL HAVE GASKETED DOORS AND EXTERIOR COMBUSTION AIR GASKETED DOORS ARE NOT REQUIRED FOR PREFABRICATED PRELACE UNITS.</p> <p>402.44 RECESSED LIGHTING: RECESSED LUMINAIES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE.</p> <p>402.11 THERMOSTAT: THERMOSTAT FOR EACH SEPARATE HEATING AND COOLING SYSTEM PER 2018 ECG SECTION.</p> <p>402.1 WHERE A HEAT PUMP SYSTEM HAVING SUPPLEMENTARY ELECTRIC RESISTANCE HEAT IS USED THE THERMOSTAT SHALL PREVENT THE SUPPLEMENTARY HEAT FROM COMING ON WHEN HEAT PUMP CAN MEET HEATING LOAD.</p> <p>402.11 MECHANICAL DUST INSULATION: SUPPLY DUCTS IN ATTIC R-10 MINIMUM SUPPLY DUCTS OUTSIDE OF CONDITIONED SPACES R-8 MINIMUM ALL OTHER DUCTS EXCEPT THOSE COMPLETELY INSIDE THE BUILDING THERMAL ENVELOPE R-7 MINIMUM DUCTS LOCATED UNDER CONCRETE SLABS MUST BE R-7 MINIMUM.</p> <p>402.12 DUCT SEALING: ALL DUCTS, AIR HANDLERS, FILTER DOGS WILL BE SEALED. JOINTS AND SEAMS WILL COMPLY WITH SECTION M904.1 OF THE IRC A DUCT TIGHTNESS TEST (DUCT BLASTERS' DUCT TOTAL LEAKAGE TEST) WILL BE PERFORMED ON ALL HOMES AND SHALL BE VERIFIED BY EITHER A POST CONSTRUCTION TEST OR A "BLAST-IN" TEST. DUCTS ARE LOCATED WITHIN THE CONDITIONED SPACE.</p> <p>402.55 MECHANICAL VENTILATION: OUTDOOR MAKE-UP AIR WILL BE BROUGHT INTO THE HOME THRU A DUCT WITH AN AUTOMATIC OR GRAVITY DAMPER.</p> <p>402.6 EQUIPMENT SIZING SHALL COMPLY WITH EAPD/A.</p> <p>402.1 LIGHTING EQUIPMENT: 2% OF ALL LAMPS (LIGHTS) MUST BE HIGH-EFFICIENCY LAMPS. A MINIMUM OF 75</p> <p>WATER HEATER: MINIMUM EFFICIENCY ESTABLISHED BY NAESA</p> <p>MECHANICAL TESTING: ALL MECHANICAL TESTING TO BE PERFORMED BY:</p> <p>NO BUILDING ENVELOPE TIGHTNESS OR DUCT TESTING IS REQUIRED FOR THIS DESIGN</p>
<p>WOOD FRAMING</p> <p>1. SILL PLATE WHERE IN CONTACT WITH CONCRETE ARE TO BE 2x6 FT. #2 MATERIALS W/ FORM SILL SEAL.</p> <p>2. UNLESS OTHERWISE NOTED, ALL EXTERIOR PARTITIONS ARE TO BE CONSTRUCTED WITH 2x6 STUDS SET @ 16 O.C. W/ DOUBLE TOP PLATE EXTERIOR SHEATHING TO BE 3/8" OSB.</p> <p>3. DOOR HEADER TO BE (9) 2x6 TO BEAR A MIN. OF 18" OVER SINGLE JACK STUD.</p> <p>4. ROOF TRUSSES SHALL BE ENGINEERED METAL-PLATE-CONNECTED WOOD TRUSSES THAT COMPLY WITH ANSI/APA 11 STAMPED TRUSS DRAWINGS ARE TO BE PRESENT ON SITE FOR ALL REQUIRED JURISDICTIONAL REVIEW. TRUSSES SHALL BE SPACE @ 24 INCHES O.C. WITH # 6X6 PLYWOOD SHEATHING & 1/2" CLIPS CENTERED IN TRUSS OPENINGS.</p> <p>5. CONTINUOUS LOAD PATH TO BE STEEL HARDWARE CONNECTORS TO BE USED AGAINST UPLIFT FORCES. LOAD PATH TO BE FROM FOUNDATION TO TRUSSES. TRUSS HURRICANE/UPLIFT PER TRUSS DESIGN ENGINEER REQUIREMENT.</p>	<p>No.</p> <p>Revision/Issue</p> <p>Date</p>

GENERAL NOTES

ALL WORK SHALL CONFORM TO ALL LOCAL AND NATIONAL ORDINANCES & BUILDING CODES APPLICABLE TO THIS PROJECT, INCLUDING BUT NOT LIMITED TO INTERNATIONAL RESIDENTIAL CODE - 2018.

DIMENSIONS ON SCHEDULES & DRAWINGS ARE NOMINAL AS IT RELATES TO THEIR WORK. SUB-CONTRACTORS & CCS PERSONNEL ARE TO COORDINATE ALL DIMENSIONS CONCERNING DOORS, PANELS, WINDOWS, EQUIPMENT, ETC. & THEIR OPENINGS PRIOR TO FABRICATIONS AND CONSTRUCTION.

AS IT RELATES TO THEIR WORK THE SUB-CONTRACTOR AND CCS PERSONNEL SHALL VERIFY ALL DIMENSIONS, GRADES, BOUNDARIES, EASEMENTS AND CONSTRUCTION BEFORE PROCEEDING WITH THE WORK AND REPORT IMMEDIATELY ANY DISCREPANCIES TO THE DESIGNER.

DESIGN STANDARDS - USE GROUP: RESIDENTIAL CONSTRUCTION TYPE: ONE STORY WOOD FRAME W/ SIDING

DESIGN LOADS IRC 2018 (IRC TABLE 901.1), 901.5 & 901.6)
 ROOF LIVE LOAD: 40 PSF
 ATTIC WITHOUT STORAGE LIVE LOAD: 10 PSF
 ROOMS OTHER THAN SLEEPING ROOMS LIVE LOAD: 40 PSF

SOIL BEARINGS ASSUMED 2,000 PSF
 FROST LINE DEPTH - 30"
 TERMINATE MODERATE TO HEAVY DELAY: SLIGHT TO MODERATE

WIND LOAD
 WIND SPEED: 115 MPH
 SEISMIC DESIGN CAT: A-B
 WEATHERING: SEVERE

**CLARKSVILLE
 CONSTRUCTION
 SERVICES, INC.**
 EST. 1999

7380 COCA COLA DRIVE #123
 HANOVER, MD. 21076

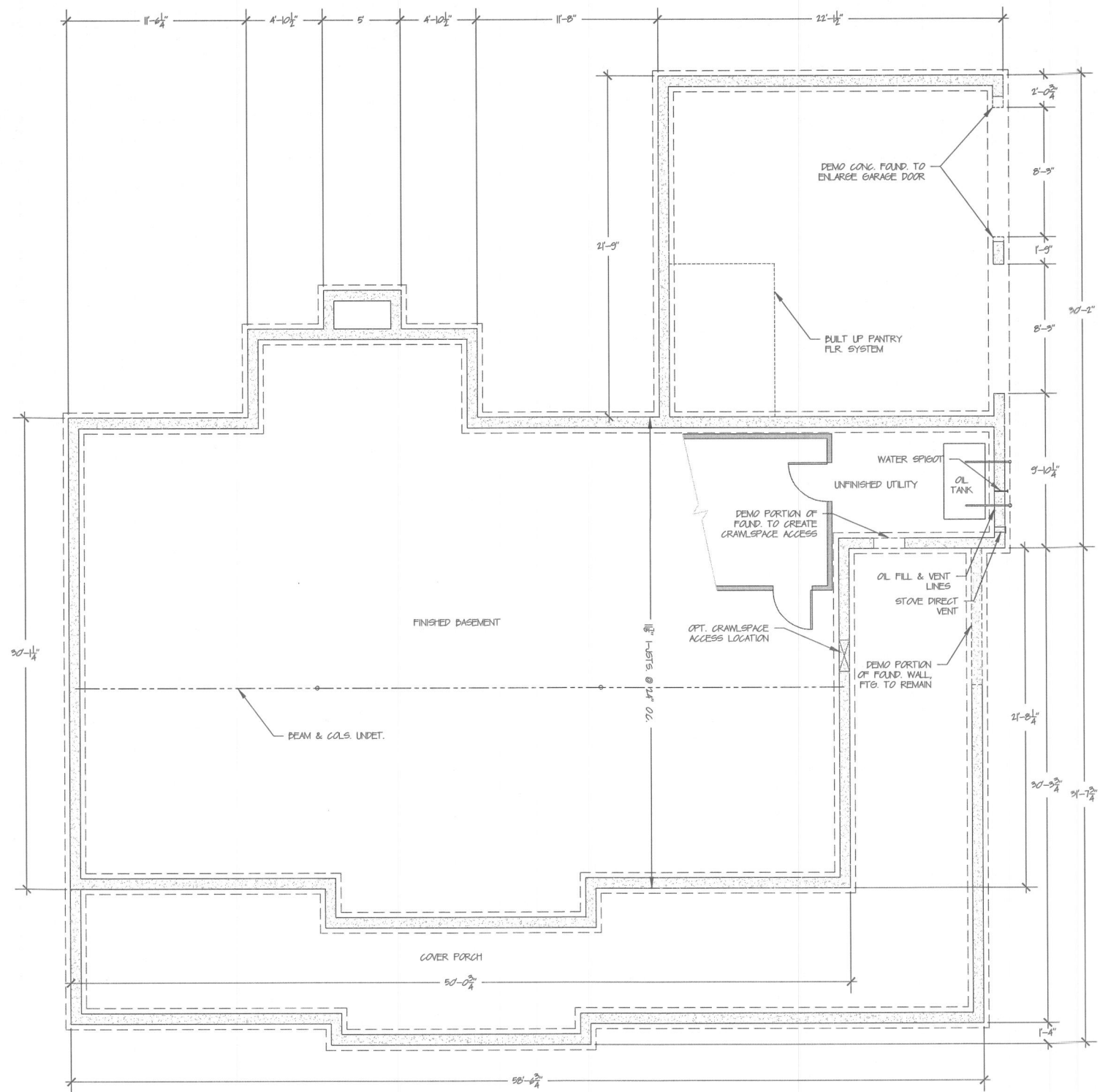
**CASSETTA
 ADDITION**
 5540 ADAMS RIDGE ROAD
 CLARKSVILLE, MD 21029

PRELIMINARY
 CONSTRUCTION
 X PERMIT

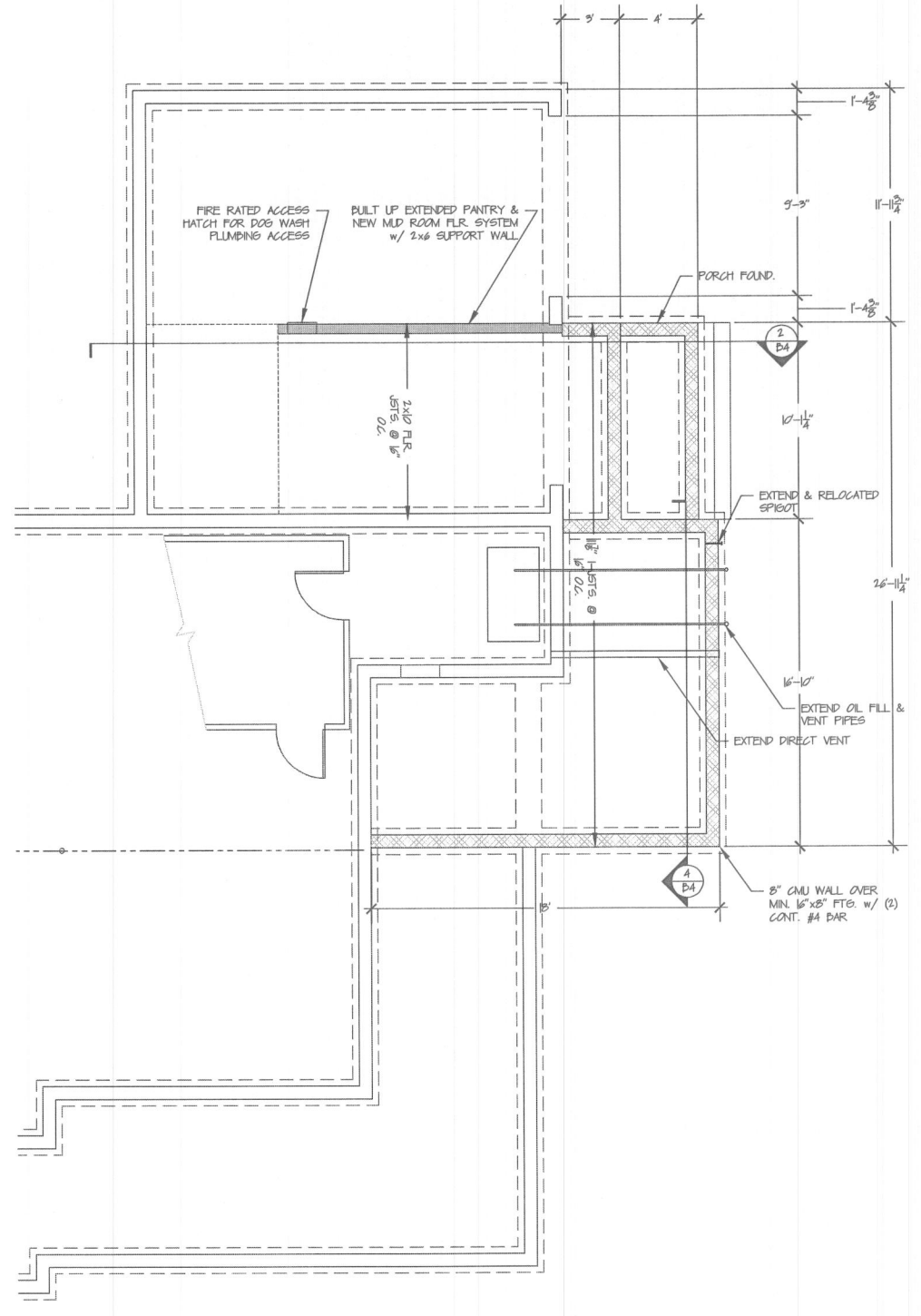
PROJECT: AAT101
 DATE: 06-21-23
 DRAWN BY: JWP
 REVIEW BY: DNG

SHEET:
 CS

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1 EXISTING FOUNDATION PLAN
1/4" = 1'-0"



2 PROPOSED FOUNDATION PLAN
1/4" = 1'-0"

GENERAL NOTES

- FIELD VERIFY ALL DIMENSIONS, DO NOT SCALE DRAWINGS

No.	Revision/Issue	Date



CLARKSVILLE CONSTRUCTION SERVICES, INC.
EST. 1999

7380 COCA COLA DRIVE #123
HANOVER, MD. 21076

CASSETTA ADDITION

5540 ADAMS RIDGE ROAD
CLARKSVILLE, MD 21029

PRELIMINARY
CONSTRUCTION
X PERMIT

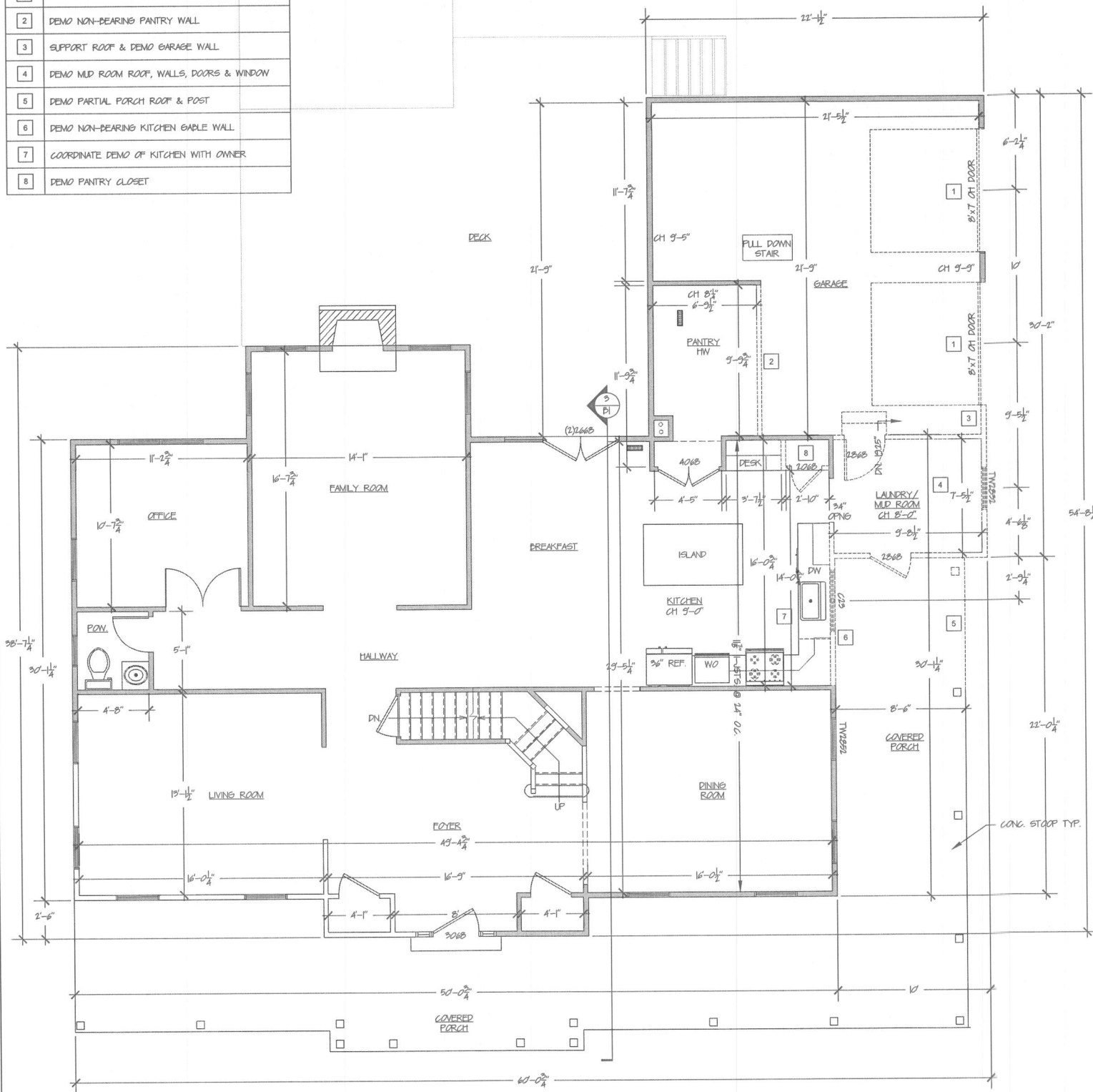
PROJECT: AAT101	SHEET: B1
DATE: 06-21-23	
DRAWN BY: JP	
REV. & PROP. BY: DNC	

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1ST FLOOR DEMO SCHEDULE	
NUMBER	DESCRIPTION
1	DEMO OVERHEAD GARAGE DOORS, TRACK & HARDWARE
2	DEMO NON-BEARING PANTRY WALL
3	SUPPORT ROOF & DEMO GARAGE WALL
4	DEMO MID ROOM ROOF, WALLS, DOORS & WINDOW
5	DEMO PARTIAL PORCH ROOF & POST
6	DEMO NON-BEARING KITCHEN GABLE WALL
7	COORDINATE DEMO OF KITCHEN WITH OWNER
8	DEMO PANTRY CLOSET

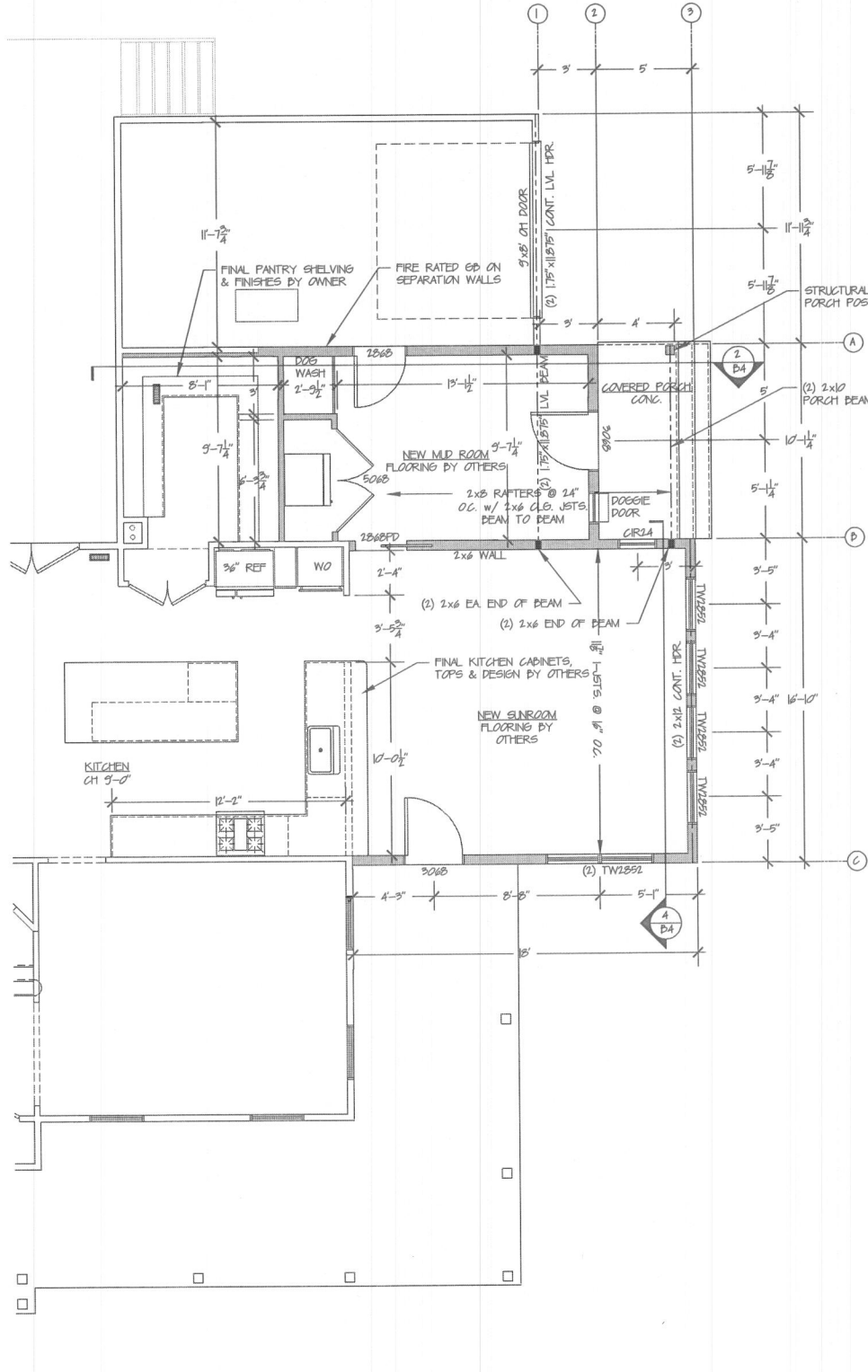
HOT TUB DECK

DECK



1 EXISTING 1ST FLOOR PLAN
1/8" = 1'-0"

BRACING CHART FOR NEW ADDITION 1ST FLOOR & EXISTING GARAGE WALL							
DWL	WALL SPACING	WALL HEIGHT	METHOD	TABULATED BRACING REQUIRED	ADJUSTED REQUIRED BRACING	BRACING PROVIDED	NOTES
1	22'-0"	9'-0"	CS-PF	NA	NA	10"	CONTINUOUS LVL BEAM ENTIRE LENGTH OF WALL
2	9'-0"	8'-0"	CS-WEP	NA	9"	9'-4" FT	ADJACENT CLEAR OPENING HEIGHT 8'0"
3	4'-0"	9'-0"	CS-WEP	NA	2"	4'-0" FT	ADJACENT CLEAR OPENING HEIGHT < 4'4" w/ CONT. H.R.
A	17'-1"	8'-0"	WSP	4025 ft	345 ft	3'-0" + EP	GARAGE & INTERIOR EP TO ASSIST w/ BRACING
B	16'-10"	9'-0"	CS-WEP	NA	2"	3'-0" + EP	ADJACENT CLEAR OPENING HEIGHT < 4'4" w/ EP ASSIST
C	16'-10"	9'-0"	CS-WEP	NA	2" WIN & 30" DOOR	4'-0" & 2'-8" 15" @ WINDOW & 32" @ DOOR	



2 PROPOSED 1ST FLOOR PLAN
1/8" = 1'-0"

GENERAL NOTES

- FIELD VERIFY ALL DIMENSIONS, DO NOT SCALE DRAWINGS
- WINDOWS TO BE ANDERSEN TILT WASH DOUBLE HUNG & ONE 24" CIRCLE

No.	Revision/Issue	Date

CLARKSVILLE CONSTRUCTION SERVICES, INC.
EST. 1999

7380 COCA COLA DRIVE #123
HANOVER, MD. 21076

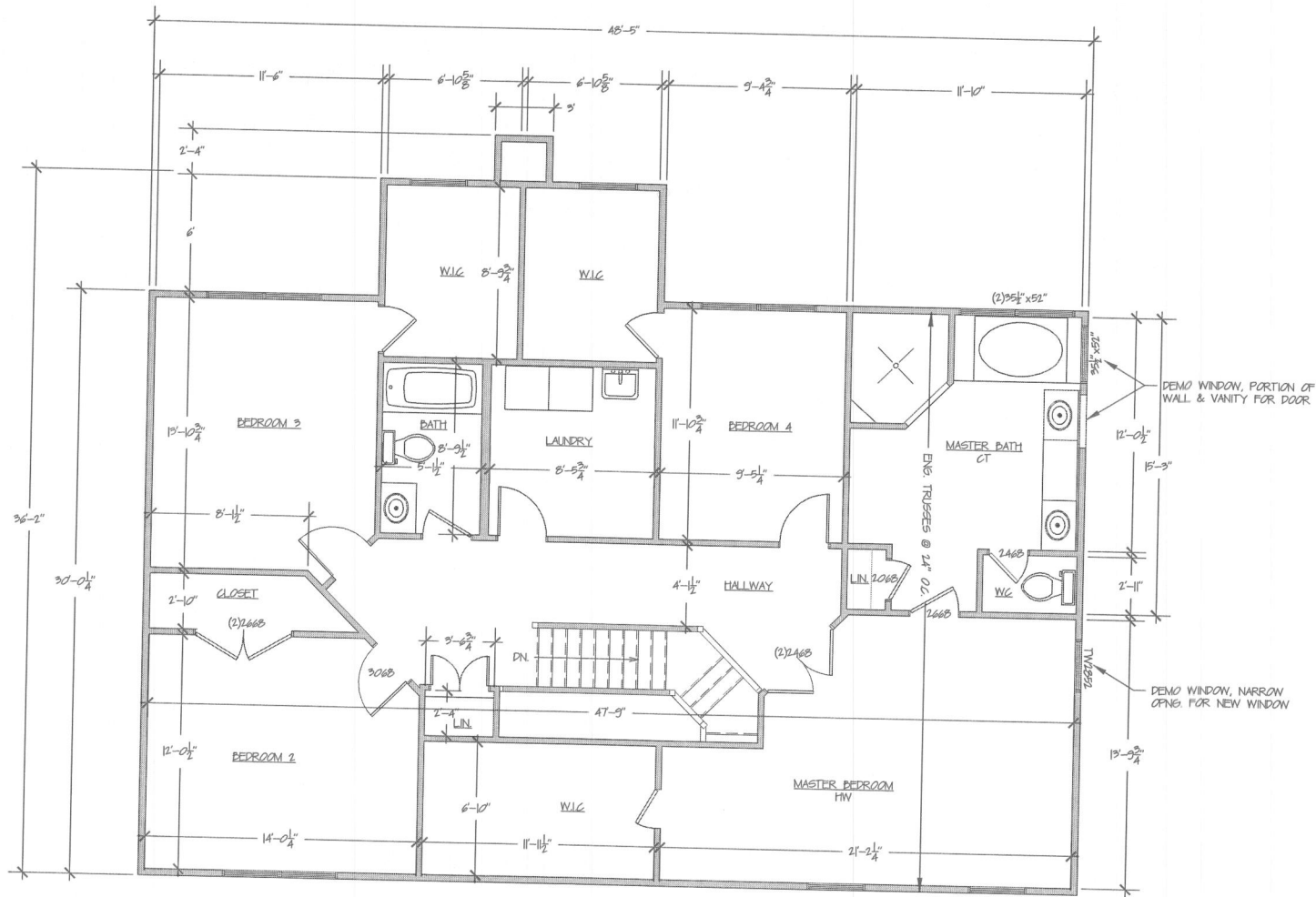
CASSETTA ADDITION
5540 ADAMS RIDGE ROAD
CLARKSVILLE, MD 21029

PRELIMINARY
CONSTRUCTION
X PERMIT

PROJECT: A11701
DATE: 02-22-23
DRAWN BY: JF
REV. & PROP. BY: DNG

SHEET:
B2

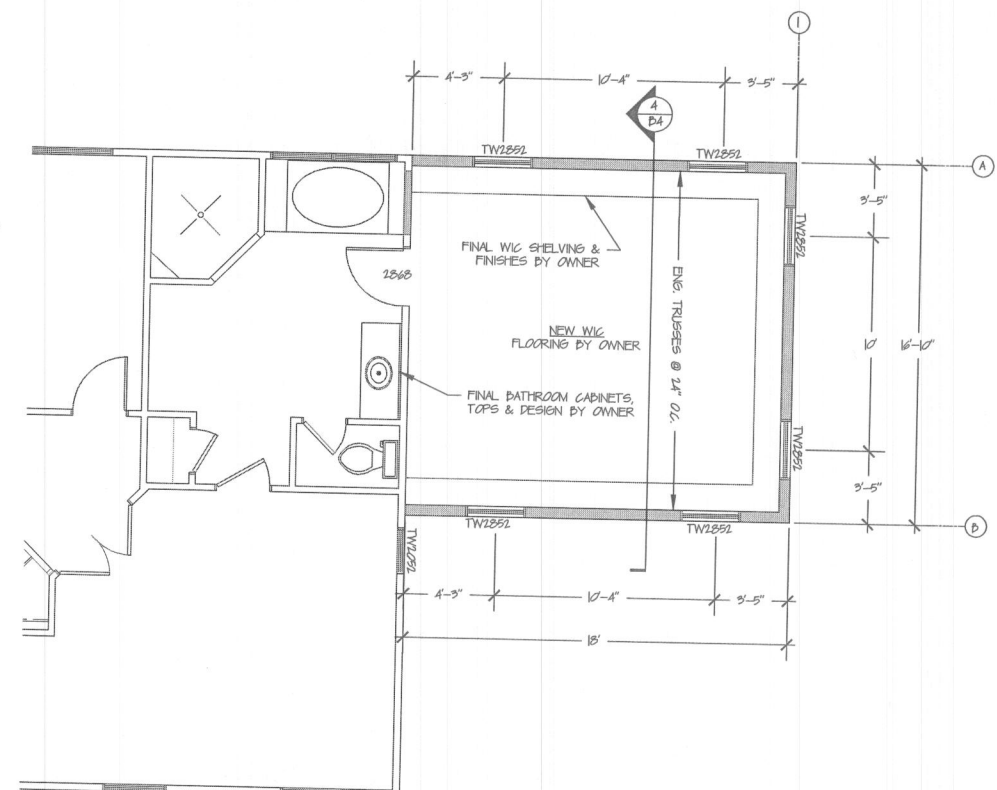
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1 EXISTING 2ND FLOOR PLAN
1/4" = 1'-0"

BRACING CHART FOR NEW ADDITION 2ND FLOOR

DWL	WALL SPACING	WALL HEIGHT	METHOD	TABULATED BRACING REQUIRED	ADJUSTED REQUIRED BRACING	BRACING PROVIDED	NOTES
I	15'-0"	8'-0"	CS-WEP	NA	24"	4'-0" MIN.	ADJACENT CLEAR OPENING HEIGHT < 44" w/ ED ASSIST
A	16'-10"	8'-0"	CS-WEP	NA	24"	4'-0" MIN.	ADJACENT CLEAR OPENING HEIGHT < 44" w/ ED ASSIST
D	16'-10"	8'-0"	CS-WEP	NA	24"	4'-0" MIN.	ADJACENT CLEAR OPENING HEIGHT < 44" w/ ED ASSIST



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

GENERAL NOTES

- FIELD VERIFY ALL DIMENSIONS, DO NOT SCALE DRAWINGS
- ALL WINDOWS TO BE ANDERSEN TILT WASH DOUBLE HUNG
- UNLESS OTHERWISE NOTED WINDOWS HEADERS TO BE (2) 2x10

No.	Revision/Issue	Date

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HANOVER, MD. 21076

CASSETTA ADDITION

5540 ADAMS RIDGE ROAD
CLARKSVILLE, MD 21029

PRELIMINARY
CONSTRUCTION
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PROJECT: A11701
DATE: 06-21-23
DRAWN BY: JJP
REV. & PROP. BY: DNC

SHEET:
B3

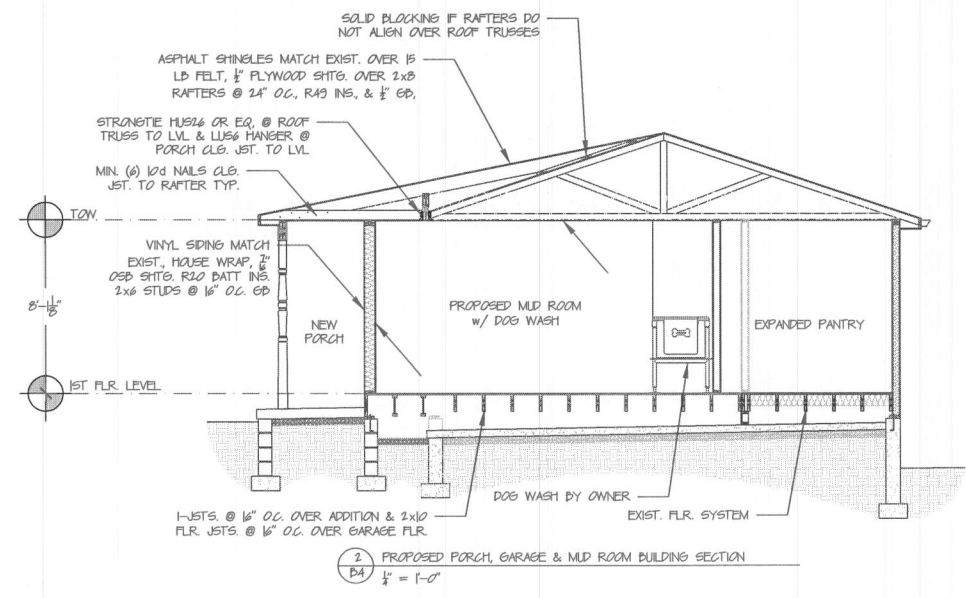
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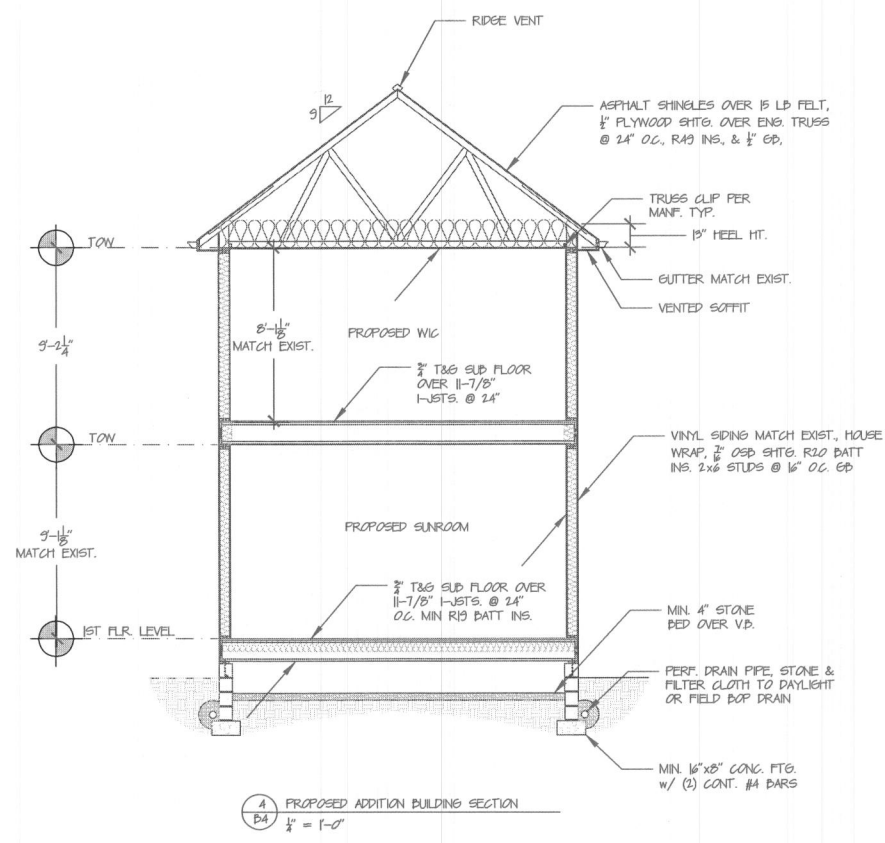
1
D4
EXISTING RIGHT ELEVATION
1/2" = 1'-0"



2
D4
PROPOSED RIGHT ELEVATION
1/2" = 1'-0"



2
D4
PROPOSED PORCH, GARAGE & MUD ROOM BUILDING SECTION
1/2" = 1'-0"



3
D4
PROPOSED ADDITION BUILDING SECTION
1/2" = 1'-0"

GENERAL NOTES

- FIELD VERIFY ALL DIMENSIONS, DO NOT SCALE DRAWINGS

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**CLARKSVILLE
CONSTRUCTION
SERVICES, INC.**
EST. 1999
 7380 COCA COLA DRIVE #123
 HANOVER, MD. 21076

**CASSETTA
ADDITION**
 5540 ADAMS RIDGE ROAD
 CLARKSVILLE, MD 21029

**PRELIMINARY
CONSTRUCTION
X PERMIT**

PROJECT: A1171	SHEET:
DATE: 06-21-23	B4
DRAWN BY: JJP	
REV. & PROP. BY: DNC	

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1
PS
EXISTING PARTIAL FRONT ELEVATION
1/4" = 1'-0"



2
PS
EXISTING PARTIAL REAR ELEVATION
1/4" = 1'-0"



3
PS
PROPOSED PARTIAL FRONT ELEVATION
1/4" = 1'-0"



4
PS
PROPOSED PARTIAL REAR ELEVATION
1/4" = 1'-0"

GENERAL NOTES

- FIELD VERIFY ALL DIMENSIONS, DO NOT SCALE DRAWINGS

No.	Revision/Issue	Date


**CLARKSVILLE
CONSTRUCTION
SERVICES, INC.**
EST. 1999

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CASSETTA
 ADDITION
 5540 ADAMS RIDGE ROAD
 CLARKSVILLE, MD 21029

PRELIMINARY
 CONSTRUCTION
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PROJECT: AAIT01	SHEET:
DATE: 06-21-23	B5
DRAWN BY: JJP	
REV. & PROP. BY: DNC	

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5540 Adams Ridge Rd
Clarksville Maryland 21029
Scale: 1":50'



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