	FOR STAFF ONLY:
GOMERY COL	HAWP# <u>1093444</u> DATE ASSIGNED
APPLICATIO HISTORIC AREA W HISTORIC PRESERVATION 301.563.340	N FOR ORK PERMIT
APPLICANT:	
Name:Skafte Development Group	E-mail:Pskafte@verizon.net
Address:Address:	City: Kensington, MD Zip: 20895
301-346-7736	Tax Account No.:02635336
AGENT/CONTACT (if applicable):	
Name:Augusto Tono	E-mail:
11605 Silent valley Lane Address:	North Poyomac, MD Zip:20878
Daytime Phone:	Contractor Registration No.:
LOCATION OF BUILDING/PREMISE: MIHP # of Histor	
Is the Property Located within an Historic District? X_{1}	Yes/District NameSilver Spring No/Individual Site Name
Is there an Historic Preservation/Land Trust/Environme map of the easement, and documentation from the Ea	ental Easement on the Property? If YES, include a
Are other Planning and/or Hearing Examiner Approvals (Conditional Use, Variance, Record Plat, etc.?) If YES, in supplemental information.	
Building Number: 10220 Street: Capi	tol View Avenue
Town/City:Silver Spring, MD 20910 Nearest Cros	ss Street: <u>Meredith</u> Ave.
Lot: Block: Subdivision:	Parcel:
TYPE OF WORK PROPOSED: See the checklist on P for proposed work are submitted with this applica	age 4 to verify that all supporting items ation. Incomplete Applications will not
be accepted for review. Check all that apply: New Construction Deck/Porch	Shed/Garage/Accessory Structure
X Addition Image: Construction Image: Construction	Tree removal/planting
X Addition Image: Constraint of the second	
Grading/Excavation Roof	Other:
I hereby certify that I have the authority to make the f	pregoing application, that the application is correct
and accurate and that the construction will comply win agencies and hereby acknowledge and accept this to <u>A Taugusto tono</u>	

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING

[Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address	Owner's Agent's mailing address			
A diagont and confronting	Program (1) 11			
	Property Owners mailing addresses			
ł				

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

Existing two story huse with basement located on a large lot on Capitol View Ave Silver Spring MD 20910. House is Historic with a front wrap aroung one story porch, supported on brick piers with wood lattice between the piers. Existing house has wood clap board siding painted white with wood windows without grilles and wood shutters painted green. Rood has asphalt shingles 3 tab with aluminim gutters and down spouts. House has a U shaped gravel driveway with a middle green area. Main house has living area, dining area and kitchen with powder room on the first level and three bedrooms with one bath on the second level. Basement has space for the mechanical room and utility area. Attic is open with exposed rafters and ceiling joists. Existing roof has a front and rear doormer.

Description of Work Proposed: Please give an overview of the work to be undertaken:

Proposed work does not affect the front elevation at all. The proposed two story addion with crawlspace is located on the rear of the property housing a relocated Kitchen, breakfast area and new family room on the lower level with a reworked existing bedroom to become a main bedroom with its own bath and walk in closets. a portion of the second floor will house a laundry area as well.

The new work required the demolition of an existing rear porch and dormer, as well as reworking the rear wall to allow for acces to the rear addition from the main house.

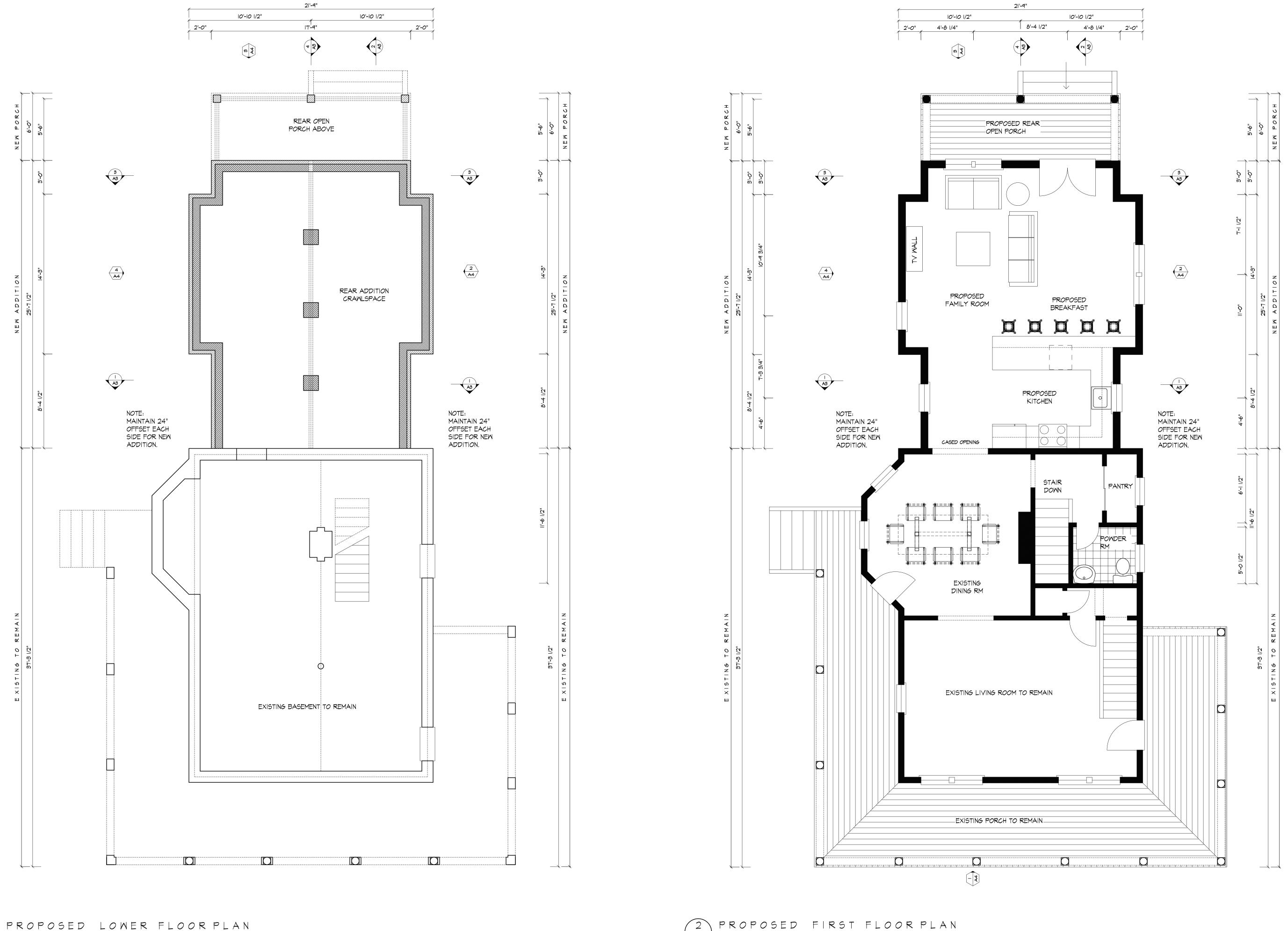
Note: New work is to take place on the rear elevation Only. No work is to be performed on the street elevation. Attached drawings show the existing and proposed conditions with a site plan shown the location of the new rear addition.

Work Item 1: Demolition	
Description of Current Condition: Existing rear covered open porch and rear dormer will be removed to allow for construction of the new rear addition. Rear wall will be reworked as needed to allow access from the main house into t he new addiion.	Proposed Work: Remove existingrear porch and dispose of trash properly.
Work Item 2: Rear Addition	
Description of Current Condition: Rear of the property has a partial covered open porch and dormer which is to be removed.	Proposed Work: Proposed work includes a new rear two story on crawlspace addion as shown on the attached drawings. New addition will use same building materials, color and finishes as existing. Height of new addition will match existing. There are no trees on the area where the addition is to be placed. No trees need to be removed.

Work Item 3: Remodeling interior work	
Description of Current Condition: Existing kitchen is to be removed and relocated as per attached plans.	Proposed Work: Kitchen is to be relocated to the new rear addition. Second floor rear bedroom is to be reworked to become main bedroom.

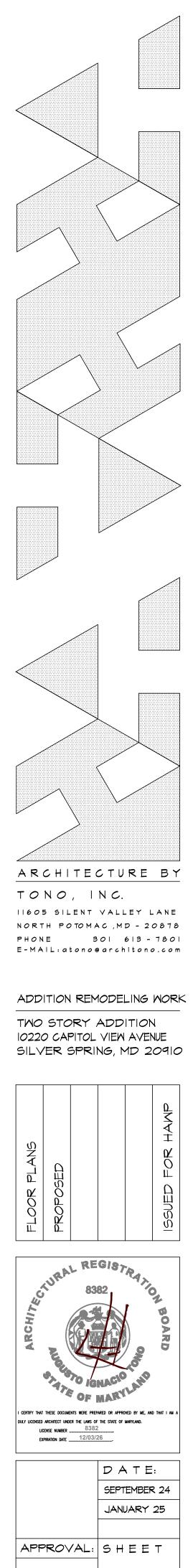
HISTORIC AREA WORK PERMIT CHECKLIST OF APPLICATION REQUIREMENTS

	Required Attachments						
Proposed Work	I. Written Description	2. Site Plan	3. Plans/ Elevations	4. Material Specifications	5. Photographs	6. Tree Survey	7. Property Owner Addresses
New Construction	*	*	*	*	*	*	*
Additions/ Alterations	*	*	*	*	*	*	*
Demolition	*	*	*		*		*
Deck/Porch	*	*	*	*	*	*	*
Fence/Wall	*	*	*	*	*	*	*
Driveway/ Parking Area	*	*		*	*	*	*
Grading/Exc avation/Land scaing	*	*		*	*	*	*
Tree Removal	*	*		*	*	*	*
Siding/ Roof Changes	*	*	*	*	*		*
Window/ Door Changes	*	*	*	*	*		*
Masonry Repair/ Repoint	*	*	*	*	*		*
Signs	*	*	*	*	*		*



PROPOSED LOWER FLOOR PLAN A SCALE 1/4"=1'-0"

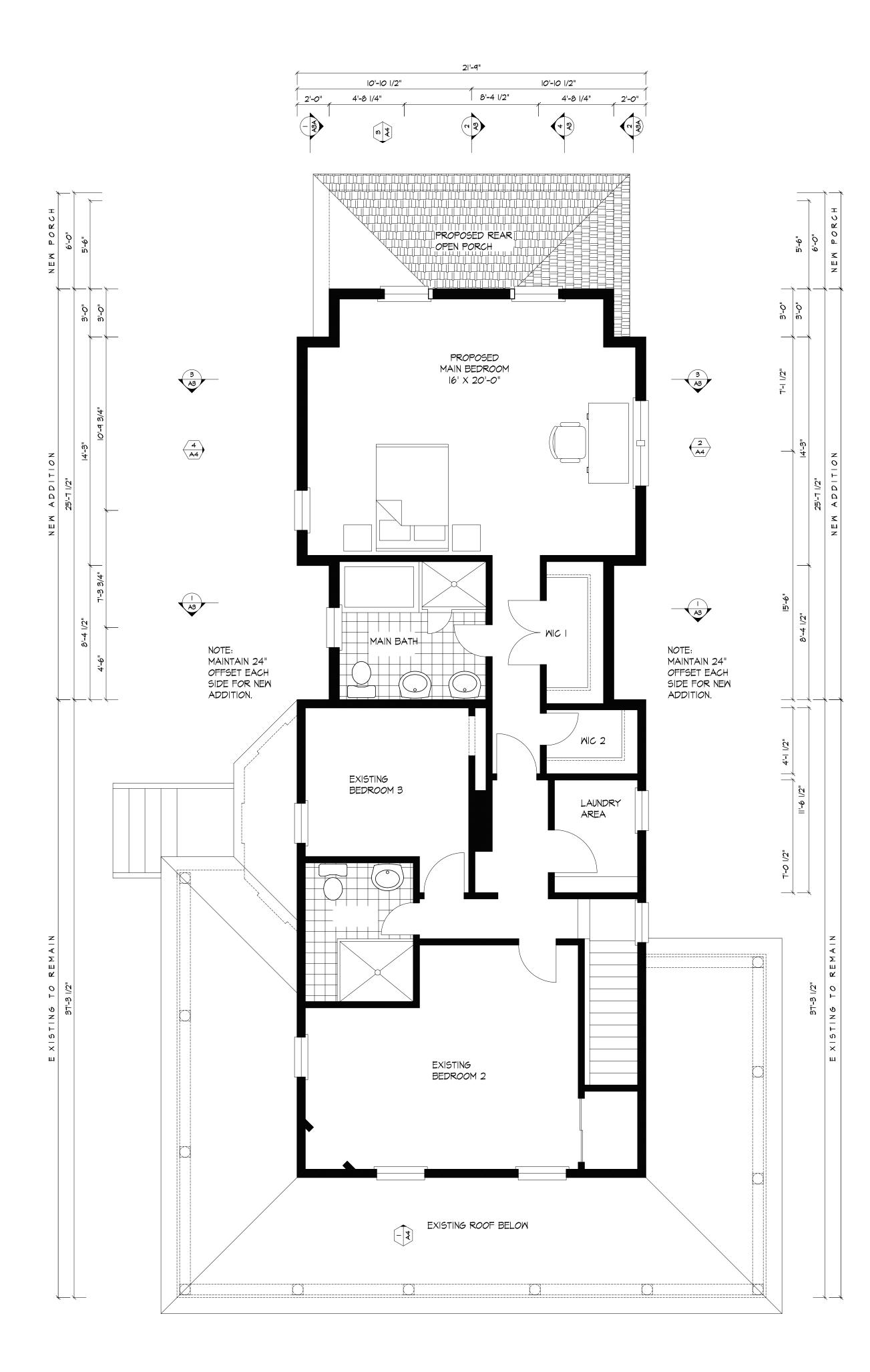
PROPOSED FIRST FLOOR PLAN SCALE |/4"=|'-0"



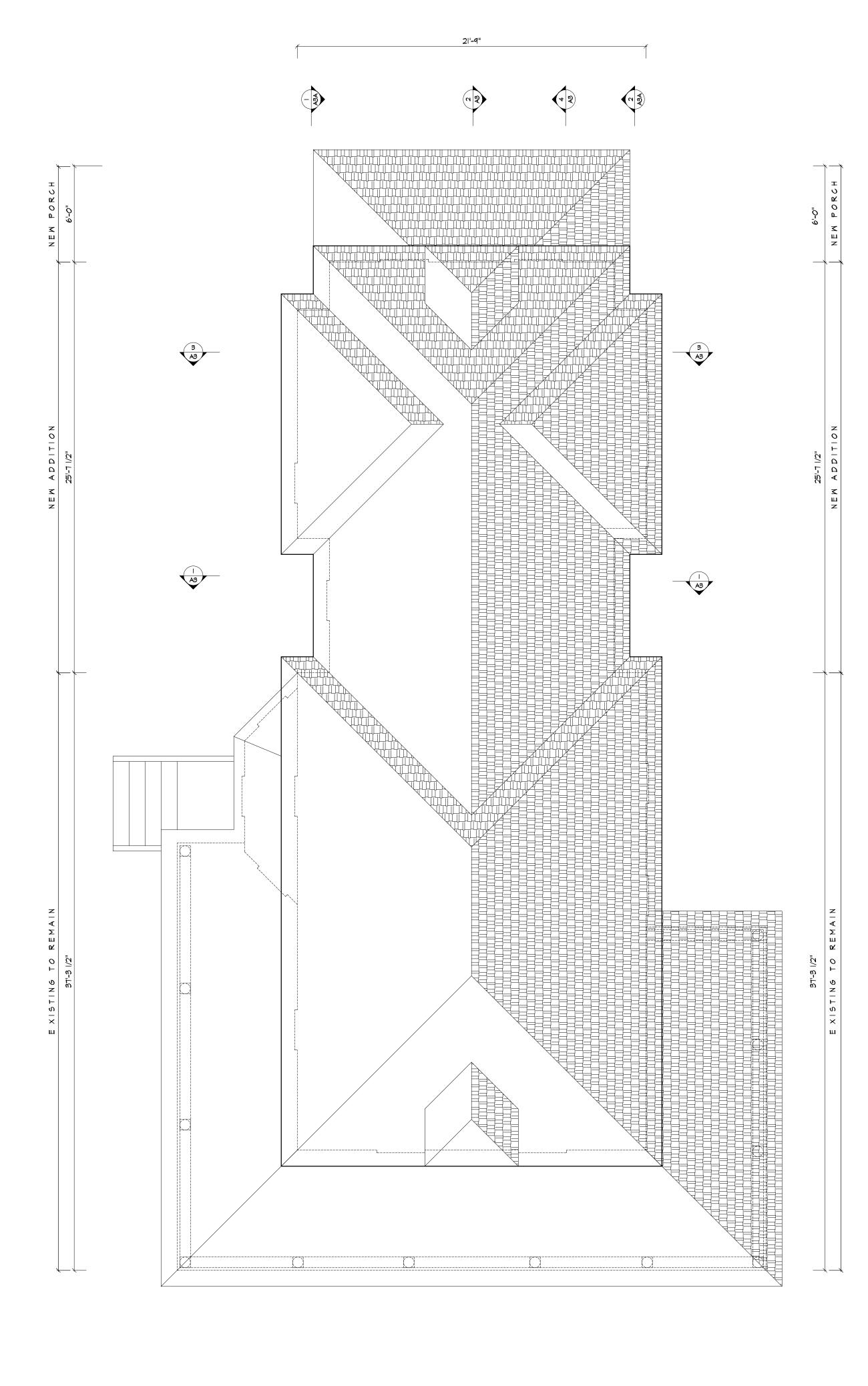
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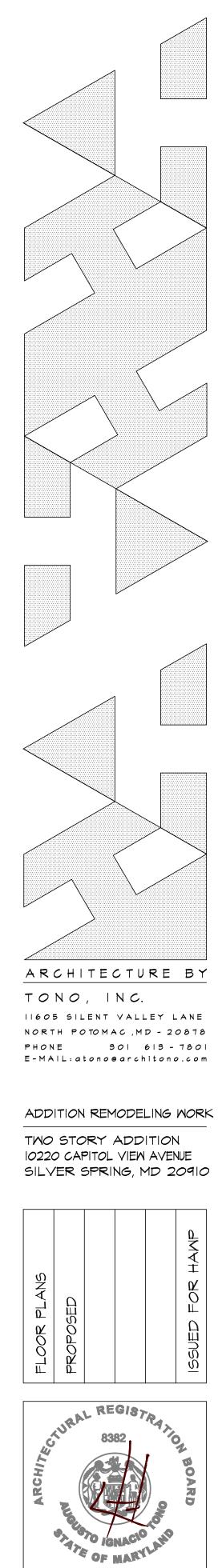
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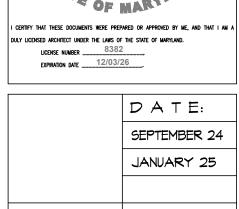
A



A2 SCALE 1/4"=1'-0"

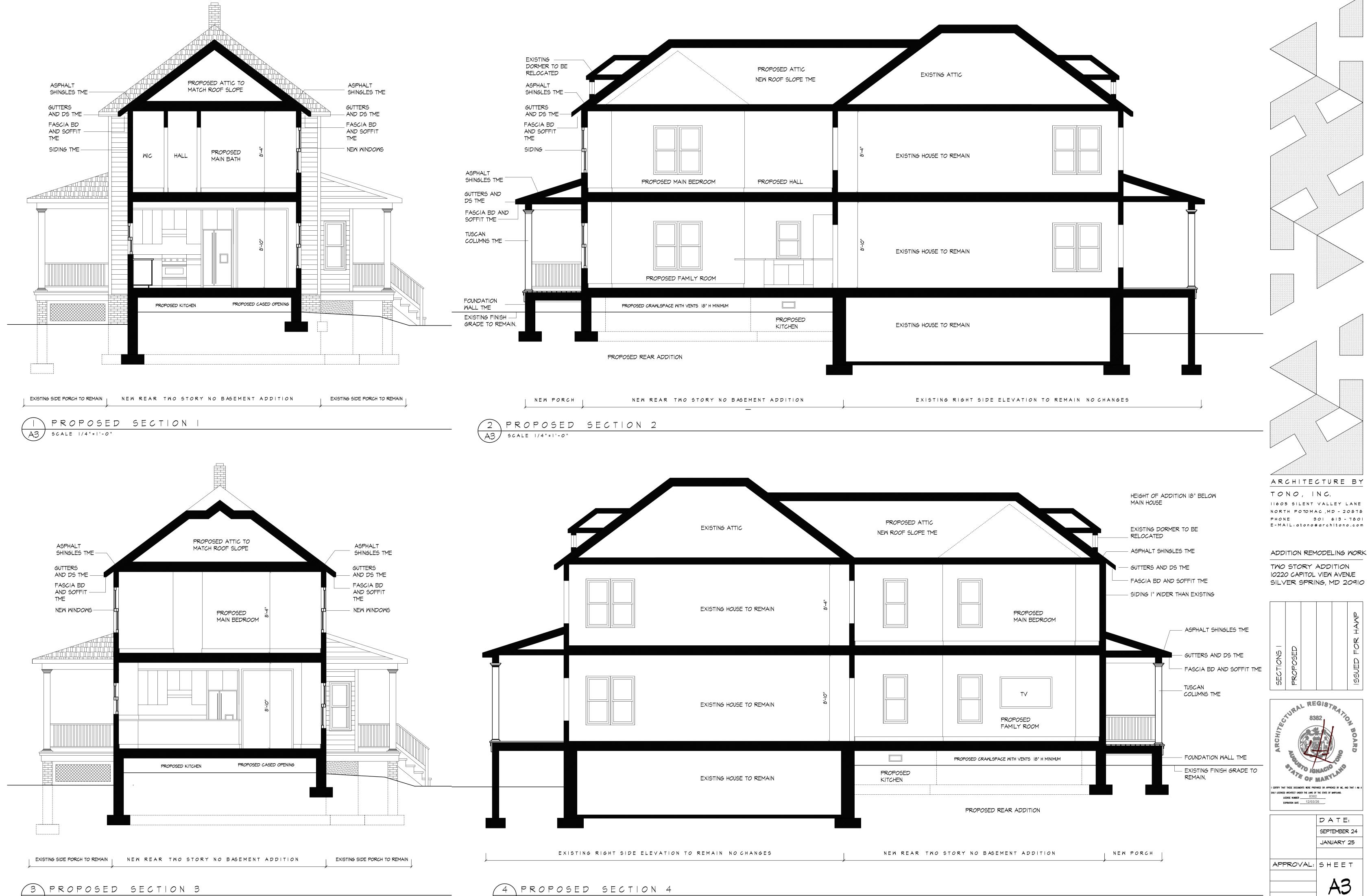






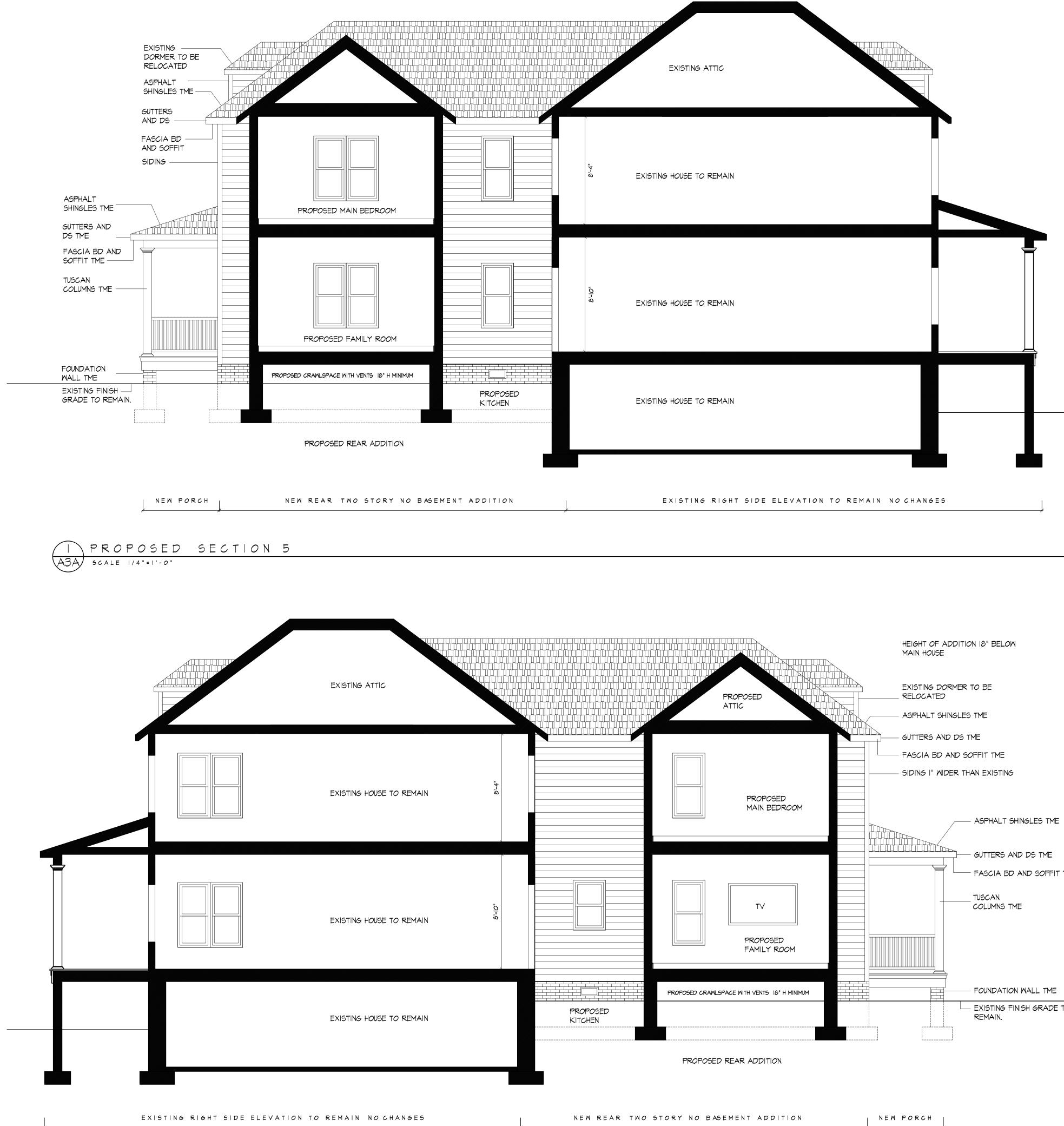
APPROVAL: SHEET

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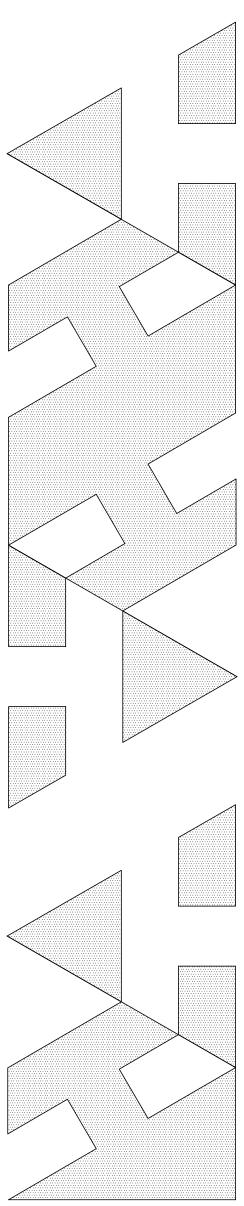
A3 SCALE 1/4"=1'-0"

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2 PROPOSED SECTION 6 A3A SCALE 1/4"=1'-0"

	PROPOSED ATTIC	HEIGHT OF ADDITION 18" BELOW MAIN HOUSE EXISTING DORMER TO BE RELOCATED ASPHALT SHINGLES TME GUTTERS AND DS TME FASCIA BD AND SOFFIT TME
	PROPOSED MAIN BEDROOM	SIDING I" WIDER THAN EXISTING ASPHALT SHINGLES TME GUTTERS AND DS TME
	TV PROPOSED FAMILY ROOM	FASCIA BD AND SOFFIT TME
PROPOSED KITCHEN	PROPOSED CRAWLSPACE WITH VENTS 18" H MINIMUM	FOUNDATION WALL TME
NEW REAR TWO S	PROPOSED REAR ADDITION	NEW PORCH

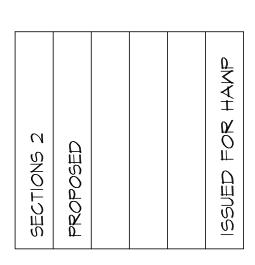


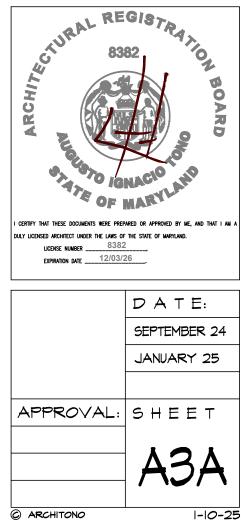
ARCHITECTURE BY TONO, INC.

11605 SILENT VALLEY LANE NORTH РОТОМАС ,MD - 20878 PHONE 301 613 - 7801 E-MAIL∶atono@architono.com

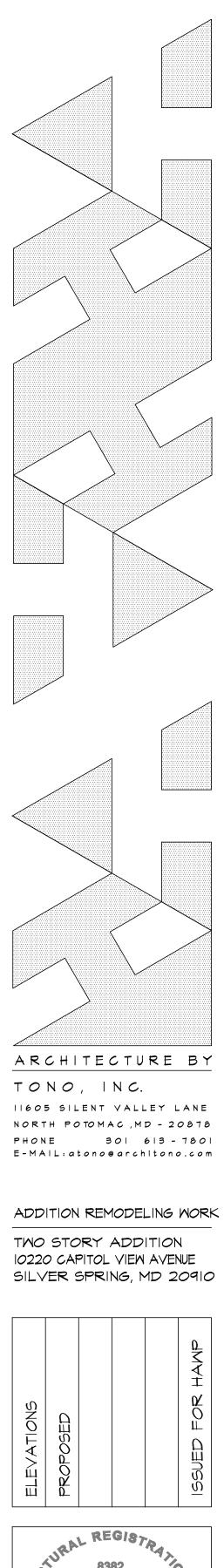
ADDITION REMODELING WORK

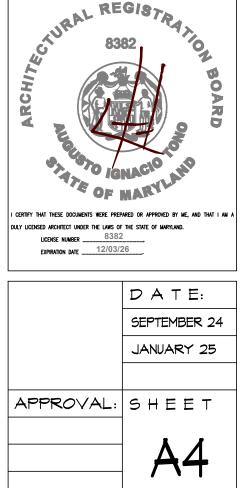
TWO STORY ADDITION 10220 CAPITOL VIEW AVENUE SILVER SPRING, MD 20910



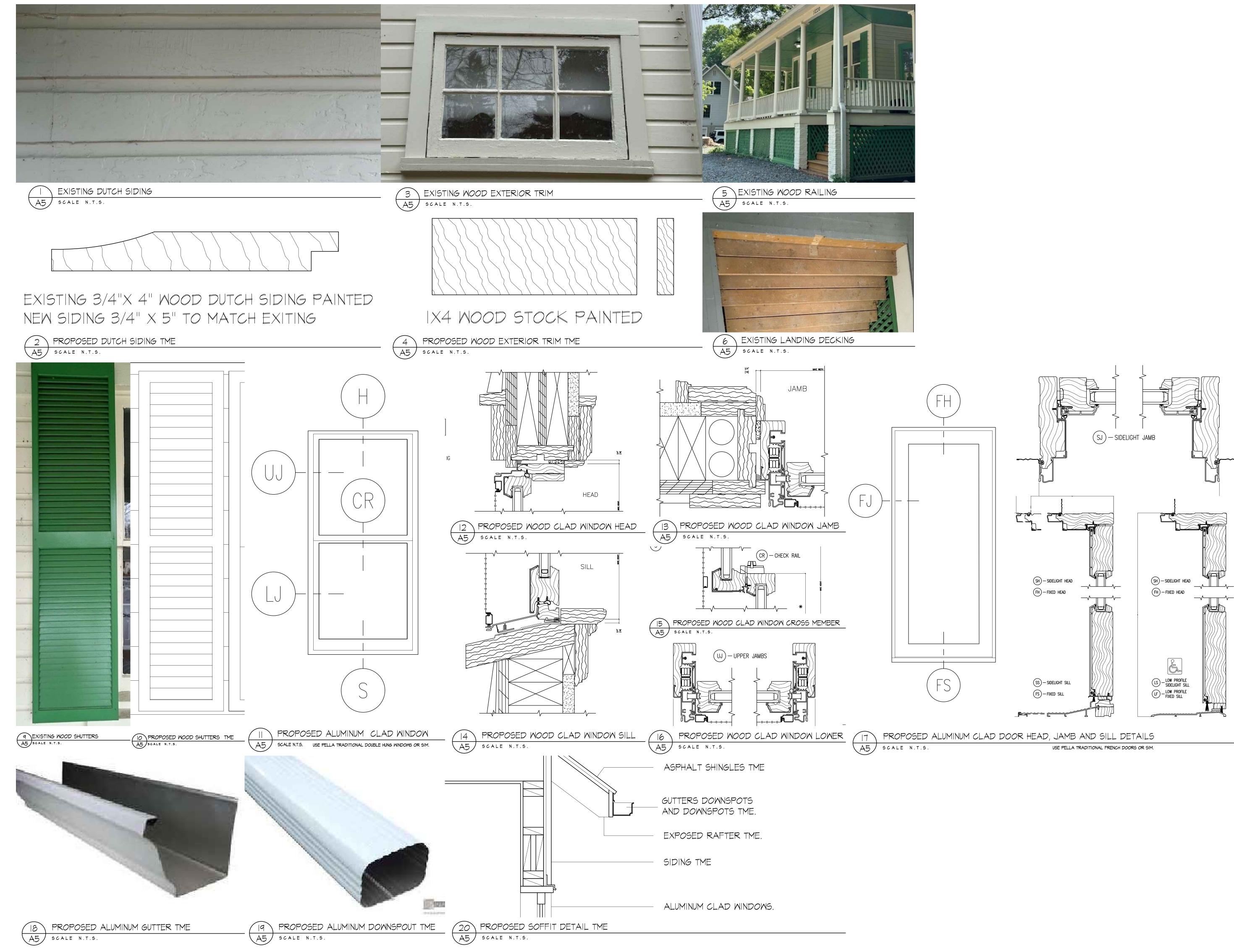


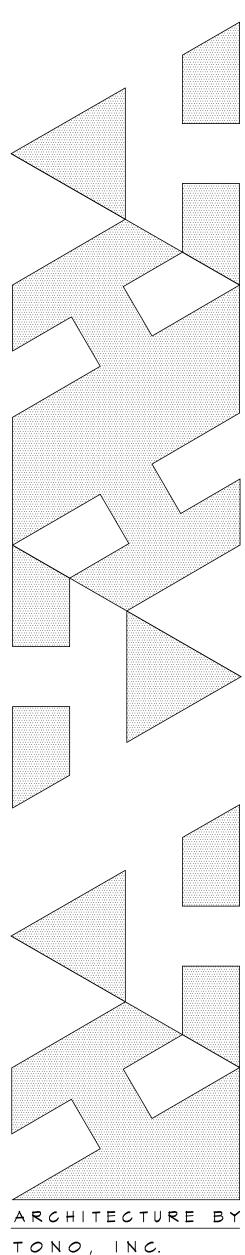




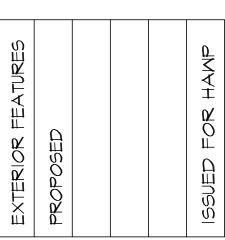


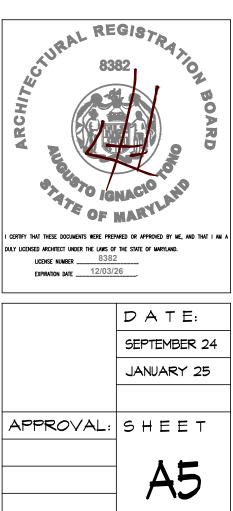
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- ADDITION REMODELING WORK TWO STORY ADDITION 10220 CAPITOL VIEW AVENUE SILVER SPRING, MD 20910





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ADDITION PROJECT REMODELING EXISTING

10220 CAPITOL VIEW AVENUE SILVER SPRING, MD 20910

PROJECT NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO EXECUTION OF CONTRACT WORK IF DISCREPANCIES ARE FOUND IN THE FIELD OR CODE RELATED ISSUES ARE DISCOVERED CONTACT ARCHITECT BEFORE PERFORMING ANY
- 2. PROVIDE R-49 INSULATION IN ATTIC. ALSO PROVIDE R-20 INSULATION ON ALL EXTERIOR WALLS WHERE APPLICABLE.
- 3. SOIL DESIGN VALUE REQ'D: 1,500 PSF FOR FOOTINGS FOUNDED ON UNDISTURBED SOIL DESIGN SOIL BEARING SHALL BE FIELD VERIFIED
- FOUNDATION: BOTTOMS OF ALL FOOTINGS SHALL EXTEND A MINIMUM OF ONE FOOT INTO UNDISTURBED SOIL AND WHERE SUBJECT TO FROST ACTION, AT LEAST 30 INCHES BELOW FINISH GRADE. FOOTING ELEVATIONS SHALL BE ADJUSTED AS REQUIRED TO SUIT FIELD CONDITIONS. ALL FOUNDATION WORK TO BE APPROVED BY BUILDING INSPECTOR OR PROFESSIONAL ENGINEER PRIOR TO POURING CONCRETE.
- CONCRETE: ALL CONCRETE SHALL CONFORM TO ACI CODE 318 AND INTERNATIONAL BUILDING CODES. 28 DAYS STRENGTH SHALL BE FC' = 3000 PSI FOR FOOTINGS. ALL CONCRETE SHALL BE NORMAL WEIGHT.
- CONCRETE PROTECTION FOR REINFORCEMENT: REINFORCING BARS AND MESH TO HAVE MINIMUM CONCRETE COVER AS FOLLOWS: CONCRETE POURED AGAINST EARTH - 3 INCH. FORMED CONCRETE EXPOSED TO WEATHER OR IN CONTACT WITH EARTH: 2"
- REINFORCING STEEL: ALL REINFORCING STEEL TO CONFORM TO ASTM A-615, GRADE 60, WELDED WIRE MESH TO CONFORM T ASTM A-185. FABRICATE AND PROVIDE STANDARD SUPPORTING ACCESSORIES IN ACCORDANCE WITH THE ACI MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES AC-315-80 AND CRSI STANDARDS. PROVIDE PLACING ACCESSORIES IN ACCORDANCE WITH ACI RECOMMENDATIONS
- FOUNDATION WALL:
- CONCRETE MASONRY UNIT (CMU) FOUNDATION WALLS SHALL CONFORM TO THE BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES (ACI 530-02/TMS 402-02) CHAPTER I, 2 AND 3. MINIMUM HORIZONTAL JOINT REINFORCEMENT CONSISTING OF NOT LESS THAN TWO CONTINUOUS WIRES EACH WITH MINIMUM CROSS-SECTIONAL AREA OF 0.017 SQUARE INCH (9 GAGE) SHALL BE PROVIDE IN HORIZONTAL BED JOINTS SPACED NOT MORE THAN EVERY SECOND COURSE VERTICALLY. MINIMUM VERTICAL REINFORCEMENT SHALL CONSIST OF ONE #5 REBAR @ 16" OC MAXIMUM. CELLS HAVING VERTICAL REINFORCEMENT SHALL BE FILLED WITH EA GRAVEL CONCRETE OR MASONRY GROUT MEETING THE REQUIREMENTS OF ASTM C476. VERTICAL STEEL REINFORCEMENT SHALL BE PLACED NOT MORE THAN 2 INCHES FROM THE INSIDE FACE OF THE WALLS.
- FOUNDATION ANCHORAGE: ALL WOOD SILL PLATES SHALL BE ANCHORED TO THE TOP OF THE FOUNDATION WALL WITH 1/2" DIAMETER ANCHOR BOLTS SPACED OF 48" ON CENTER.
- IO. WOOD FRAMING: ALL WOOD CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF AMERICAN INSTITUTE OF TIMBER CONSTRUCTION "TIMBER CONSTRUCTION MANUAL" LATEST EDITION. ALL FRAMING LUMBER SHALL BE SOUTHERN YELLOW PINE NO 2 MMG 19% (INCLUDING TOP PLATED, HEADERS, JOISTS, STUDS, RAFTERS, AND POSTS) OR EQUAL. ALL LUMBER IN CONTACT WITH CONCRETE SLAB TO BE MOISTURE PROOFED TREATED LUMBER. FIRE RETARDANT TREATED LUMBER IS UNACCEPTABLE.

FRAMING LUMBER SHALL BE FB = 1200 PSI MINIMUM. TOP PLATE SPLICES MUST BE STAGGERED A MINIMUM OF 4 FEET AND OCCUR OVER STUD. WHERE CUTTING OF TOP PLATE MORE THAN HALF WIDTH IS NECESSARY, A METAL TIE NOT LESS THAN EIGHTEEN GAUGE 04 INCH THICKNESS AND I 1/2" WIDE SHALL BE FASTENED TO THE PLATE ACROSS AND TO EACH SIDE OF THE OPENING WITH NOT LESS THAN FOUR IGD NAILS.

ALL PLYWOOD USED STRUCTURALLY SHALL MEET THE PERFORMANCE STANDARDS FOR THE TYPE, GRADE AND SPECIES OF PLYWOOD AND SHALL BE SO IDENTIFIED BY AN APPROVED TESTING AGENCY. SHEATHING FASTENING METHOD TO CONFIRM WITH INTERNATIONAL BUILDING CODES

CONVENTIONAL FLOOR JOISTS SHALL MEET THE PERFORMANCE STANDARDS FOR THE TYPE, GRADE AND SPECIES OF PLYWOOD AND SHALL BE SO IDENTIFIED BY AN APPROVED TESTING AGENCY. SHEATHING FASTENING METHOD TO CONFIRM WITH INTERNATIONAL BUILDING CODES. CONVENTIONAL JOISTS OR RAFTERS SHALL HAVE BRIDGING AT A MINIMUM OF 8' - O" . CUT AND NOTCH HOLES SIZE AND

LOCATIONS SHALL CONFORM WITH THE RECOMMENDATION OF BUILDING INSPECTOR OR PROFESSIONAL ENGINEER. SUBMIT 3 COPIES OF TRUSS FABRICATORS SHOP DRAWING SIGNED AND SEALED BY A P. E. AS REQUIRED FOR APPROVAL PRIOR TO FABRICATION AND ERECTION OF PREFABRICATED TRUSSES. PREFABRICATED TRUSSES SHALL BE CENTERED OVER STUD WHENEVER RESPECTIVE SPACING COINCIDES AND METAL SHARP ANCHOR TO BE USED AT SUCH INTERVAL. NOT CUTS OR HOLES PERMITTED IN ANY PART OF TRUSS, UNLESS OTHERWISE INDICATED AND APPROVED BY TRUSS DESIGNER. ON SITE STORAGE OF ALL PREFABRICATED WOOD TRUSSES SHALL BE ON LEVEL GRADE, PROTECTED FROM MOISTER AND/ OR GROUND CONDITIONS, AND LAID FLAT UNLESS OTHERWISE INDICATED BY MANUFACTURERS RECOMMENDATION. ALL LATERAL BRIDGING AND BRACING AS REQUIRED BY TRUSS DESIGNER SHALL BE INSTALLED.

- WIND BRACING: EXTERIOR SHEATHING TO BE 1/2" PLYWOOD. FASTENERS ARE 11/8" TO 11/4" 10-D SMOOTH OR 8 D DEFORMED NAILS AT 8" OC NAILING THE EDGES AND AT 12" OC INTERMEDIATE.
- 12. ALL WOOD FRAMING IN CONTACT WITH CONCRETE OR MASONRY AND AT EXTERIOR AREAS SHALL BE PRESSURE TREATED.
- 13. LINTEL : AT WOOD WALL USE 2-2X IO FOR UP TO 6 FT SPAN WITH MINIMUM 2 STUDS EACH END.
- APPLICABLE CODE: INTERNATIONAL RESIDENTIAL CODE '2018

14. ALL ENERGY COMPONENTS SHALL MEET OR EXCEED MODEL ENERGY CODE REQUIREMENTS. AN ENERGY EVALUATION SHALL BE PERFORMED & SUBMITTED BY AN AUTHORIZED INSULATION OR ENERGY EVALUATION COMPANY.

- 15. ALL PLUMBING, ELECTRICAL AND HVAC WORK SHALL BE DONE BY LICENSED CONTRACTORS IN THEIR FIELD WITH SEPARATE
- 16. PROVIDE SMOKE DETECTORS IN BASEMENT, STAIR, BEDROOMS AND HALL. SMOKE DETECTORS ARE TO BE INTERCONNECTED WIRED TO POWER SOURCE AND WITH BATTERY BACK UP.

AIR LEAKAGE

BUILDING THERMAL ENVELOPE:

THE BUILDING THERMAL ENVELOPE SHALL BE DURABLY SEALED TO LIMIT INFILTRATION. THE SEALING METHODS BETWEEN DISSIMILAR MATERIALS SHALL ALLOW FOR DIFFERENTIAL EXPANSION AND CONTRACTION. THE FOLLOWING SHALL BE CAULKED, GASKETED, WEATHERSTRIPPED OR OTHERWISE SEALED WITH AND AIR BARRIER MATERIAL, SUITABLE FILM OR SOLID MATERIAL:

- I. ALL JOINTS, SEAMS AND PENETRATIONS.
- 2. SITE-BUILTS WINDOWS, DOORS AND SKYLIGHTS.
- 3. OPENINGS BETWEEN WINDOW AND DOOR ASSEMBLIES AND THEIR RESPECTIVE JAMBS AND FRAMING. 4. UTILITY PENETRATIONS. 5. DROPPED CEILINGS OR CHASES ADJACENT TO THE THERMAL ENVELOPE.
- 6. KNEE WALLS. 7. WALLS AND CEILINGS SEPARATING A GARAGE FROM CONDITIONED SPACES.
- 8. BEHIND TUBS AND SHOWERS ON EXTERIOR WALLS.
- 9. COMMON WALLS BETWEEN DWELLING UNITS.
- IO. ATTIC ACCESS OPENINGS. II. RIM JOIST JUNCTION.
- 12. OTHER SOURCES OF INFILTRATION.



CONCRETE GRAVEL

- BRICK
- C.M.U.
- EARTH

ABBREVIATIONS

ALUM.	ALUMINUM
A.C.T.	ACOUSTICAL CEILING TILE
¢	AND
0	AT
A.D.	AREA DRAIN
A√E.	AVENUE
BLDG.	BUILDING
CONC.	CONCRETE
C.M.U.	CONCRETE MASONRY WALL
CONT.	CONTINUOUS
DEM.	DEMOLITION, DEMOLISH
S.B.O.	SELECTION BY OWNER
DIA (Ø)	DIAMETER
DWG.	DRAWING
ELEC.	ELECTRICAL
ELEV.	ELEVATION
EQ.	EQUAL
EXIST.	EXISTING
EXP.	EXPANSION
EXP. JT.	EXPANSION JOINT
GALV.	GALVANIZED
GYP. BD.	GYPSUM BOARD
MARB.	MARBLE
R AS R	RISE AS REQUIRED

RESIDENTIAL CODE NOTES

CLIMATIC AND GEOGRAPHIC DESIGN PARAMETERS

SEISMIC DESIGN CATEGORY:	B
WEATHERING:	SEVERE
FROST LINE DEPTH:	30 Inches (minimum)
TERMITE:	MODERATE TO HEAV
WINTER DESIGN TEMPERATURE:	13° F
FLOOD HAZARD:	JULY 2, 1979
AIR FREEZING INDEX:	3 <i>00</i>
MEAN ANNUAL TEMPERATURE:	55° F

MINIMUM DESIGN L

USE ATTICS WITHOUT STORAGE ATTICS WITH LIMITED STORAGE bg HABITABLE ATTICS AND ATTICS SERVED WITH BALCONIES (EXTERIOR) AND DECKS FIRE ESCAPES GUARDRAILS AND HANDRAILS d GUARDRAILS IN-FILL COMPONENTS F PASSENGER VEHICLE GARAGES a ROOMS OTHER THAN SLEEPING ROOM SLEEPING ROOMS STAIRS

EXISTING CONDITIONS PHOTOS FRONT AND REAR

STEEL

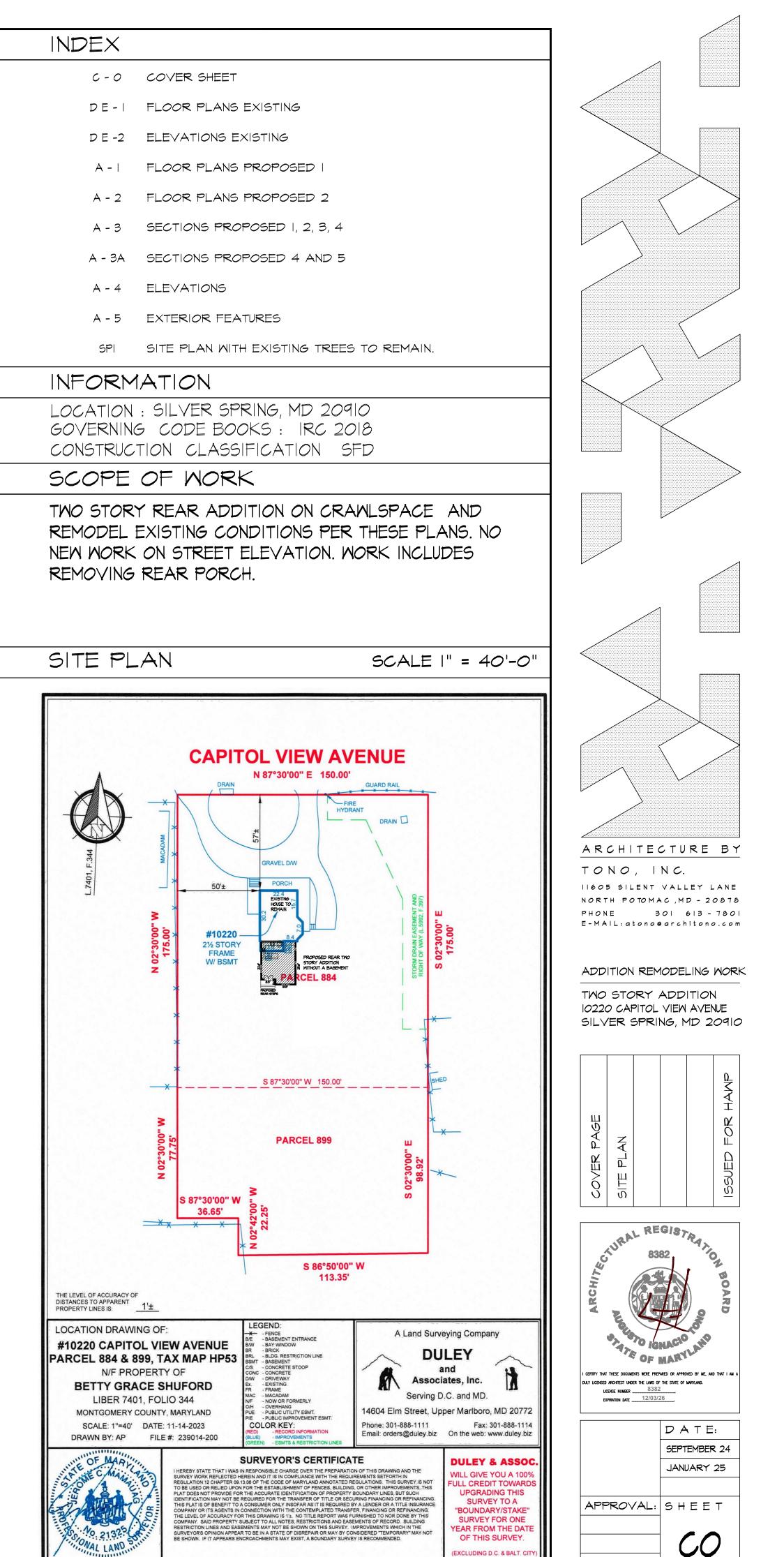
RIGID INSULATION GRANITE CEMENT SETTING BED BATT INSULATION

INSULATION INSUL JOINT METAL MINIMUM VORTH NOT IN CONTRACT ON CENTER (S) OPPOSITE OPT REINF. REINFORCED (METAL) PLASTIC LAMINATE ROUTE SHEET SHT SIM. SIMILAR S.S. STAINLESS STEEL STL. STEEL ST. STREET STRUCT STRUCTURE (AL) TME. TO MATCH EXISTING TYPICAL WEST MITH VERIFY IN FIELD VIE TBS TO BE SELECTED SELECTION TO FOLLOW STE

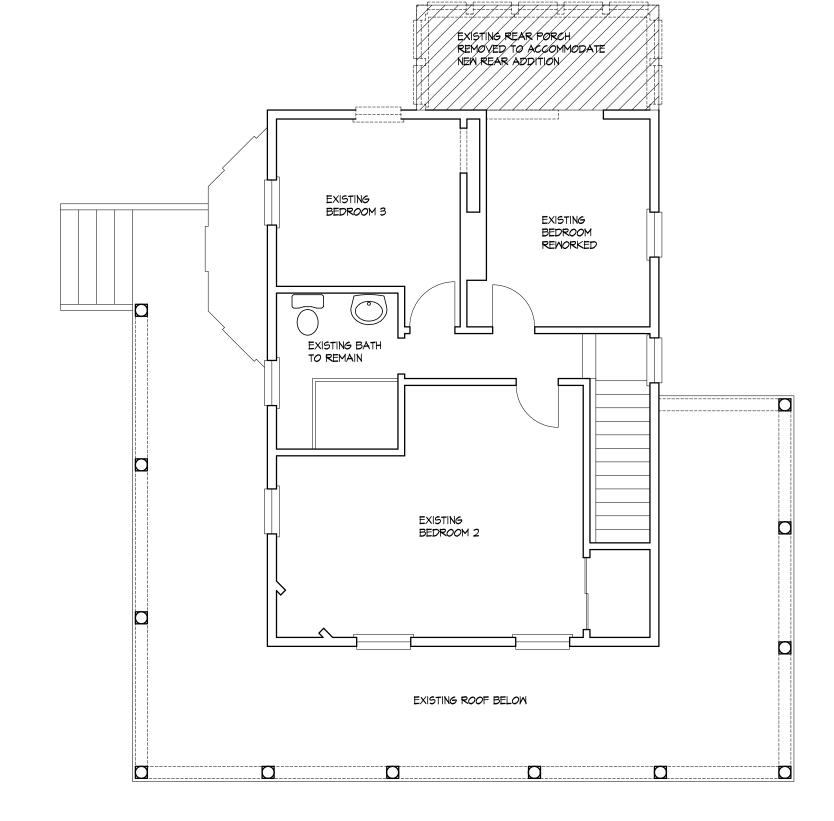
IVE VALUES			
	LIVE LOAD		
	10 PSF		
	20		
FIXED STAIRS	30		
	40		
	40		
	200 h PLF		
	50 h PLF		
	50 a PLF		
	40 PSF		
	30 PSF		
	40 c PSF		

SYMBOLS INDICATES EXISTING A-I ROOM NUMBER _____ INDICATES EXISTING DOOR NUMBER _____ PARTITION TYPE NEW PARTITION WORK (3) (A-I) NUMBER INDICATES ELEVATION ELEVATION NUMBER PAGE NUMBER ELEVATION A-I (3) NOTE NUMBER SHEET NUMBER WHERE DRAWN NUMBER INDICATES SECTION ALIGN SECTION A-I SHEET NUMBER WHERE DRAWN NUMBER INDICATES DETAIL DETAIL A-I SHEET NUMBER WHERE DRAWN PROJECT NOTES HEIGHT OF ADDITION 18" BELOW MAIN HOUSE 2. ADDITION REDUCED IN SIZE TO 2' AT WHERE NEW AND EXISTING COME TOGETHER. 3. EXISTING REAR DORMER MAINTAINED ON NEW ADDITION. REAR OPEN PORCH TO MATCH EXISTING WITH 4 TUSCAN COLUMNS ADDED TO PROJECT NEW SIDING TO BE I" LARGER THAN EXISTING. 5 EXISTING CHIMNEY TO REMAIN. 6. LIST OF MATERIALS ROOF: ASPHALT SHINGLES ON HIPPED ROOF TO MATCH EXISTING. MAINTAIN SAME SLOPE. SEE SECTIONS AND ELEVATION DRAWINGS. 2. GUTTERS AND DOWNSPOUTS WHITE ALUMINUM TO MATCH EXISTING. SEE DETAIL PAGE A5 3. FASCIA, SOFFIT AND SOFFIT VENTS TO MATCH EXISTING IN MATERIAL AND COLOR. SEE DETAIL PAGE A5 4. SIDING AND TRIM TO MATCH EXISTING IN MATERIALS AND COLOR. SEE DETAIL PAGE A5.

- 5. WINDOWS: ONE OVER ONE ALUMINUM CLAD WINDOWS PELLA MANUFACTURER OR SIMILAR. SEE DETAILS PAGE A5.
- 6. SHUTTERS TO MATCH EXISTING IN MATERIALS AND COLOR . SEE PAGE A5.
- REAR DOOR: ALUMINUM CLAD REAR DOOR 7 WITHOUT GRILLES, PELLA MANUFACTURER OR SIM. SEE DETAILS PAGE A5.
- 8. FOUNDATION WALL: MASONRY FOUNDATION WALL VENEER TO BE BRICK TO MATCH EXISTING
- 9. EXISTING FINISH GRADE TO REMAIN.

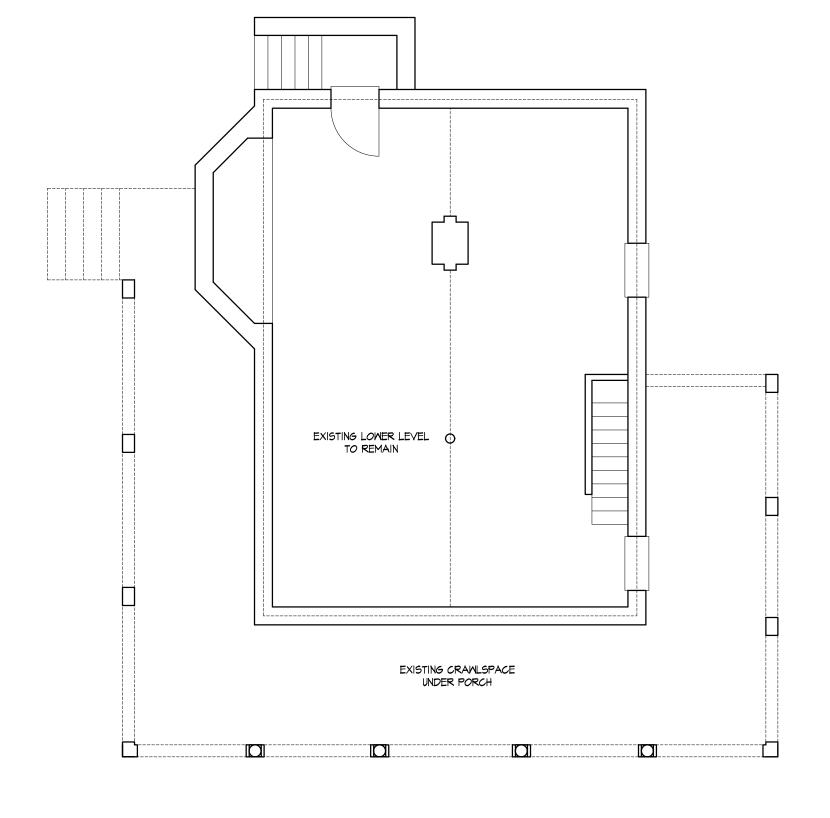


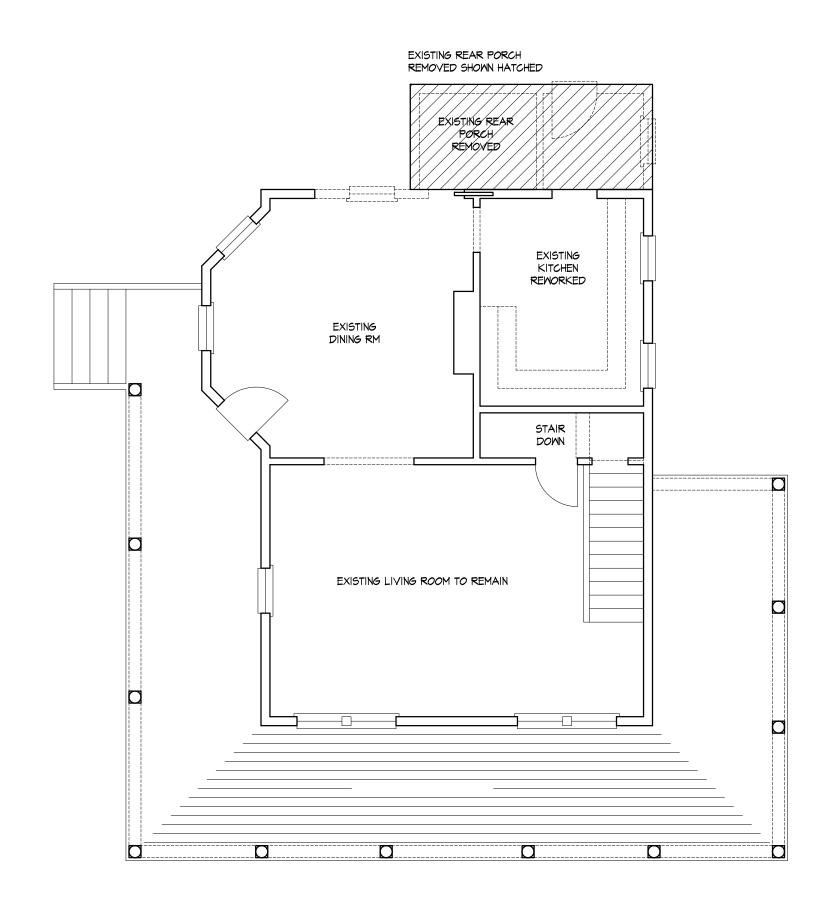
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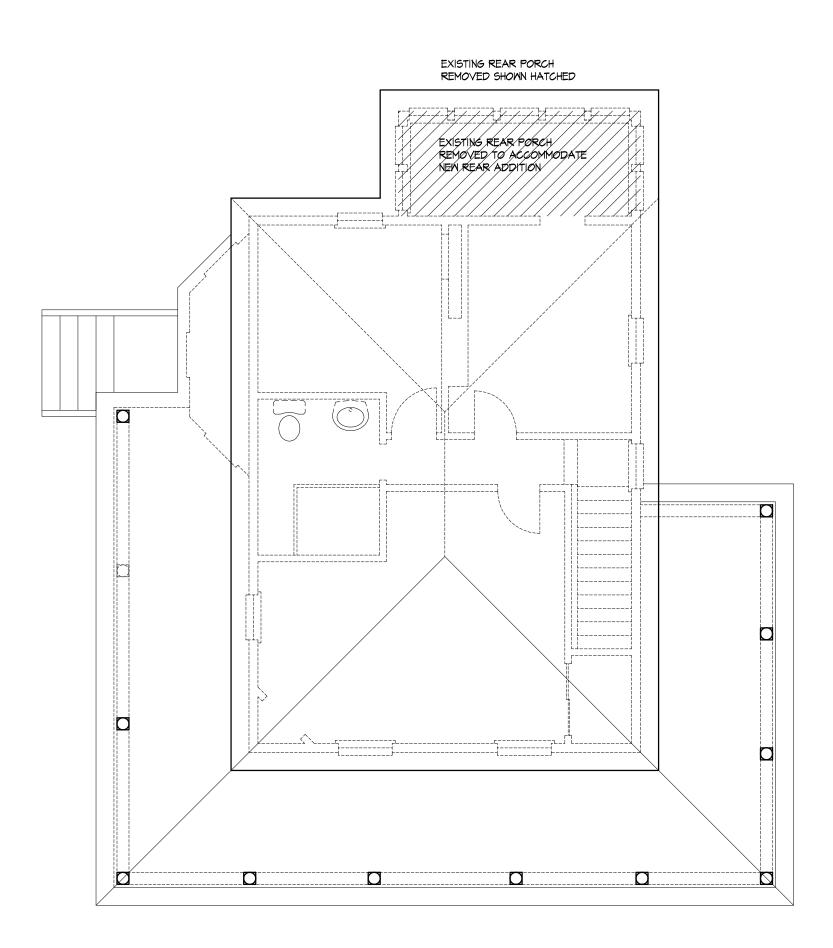
EXISTING REAR PORCH REMOVED SHOWN HATCHED

I EXISTING LOWER FLOOR PLAN DI SCALE 1/4"=1'-0"



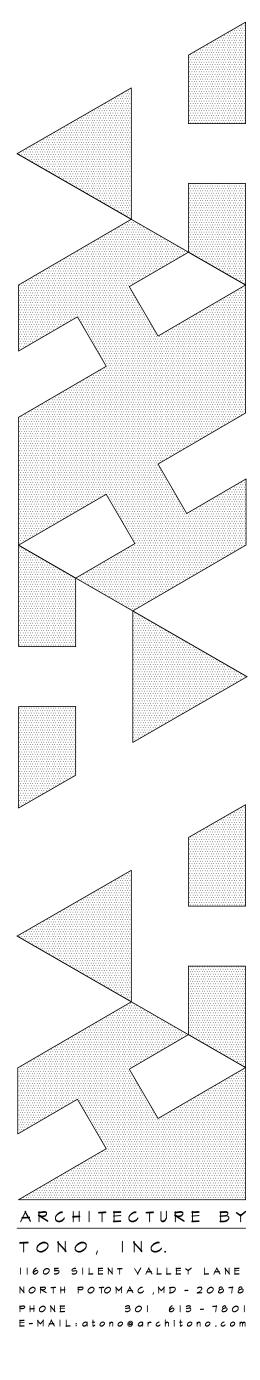


2 EXISTING FIRST FLOOR PLAN DI SCALE 1/4"=1'-0"



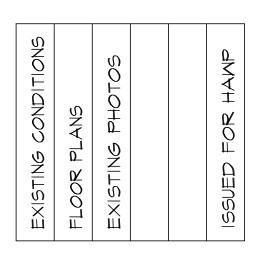


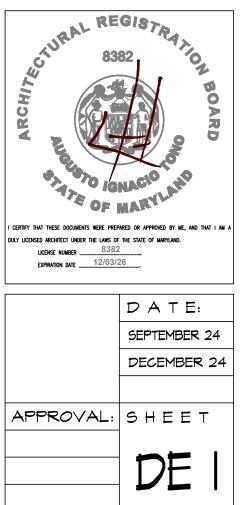
5 EXISTING CONDITIONS DI SCALE N.T.S.



ADDITION REMODELING WORK

TWO STORY ADDITION 10220 CAPITOL VIEW AVENUE SILVER SPRING, MD 20910



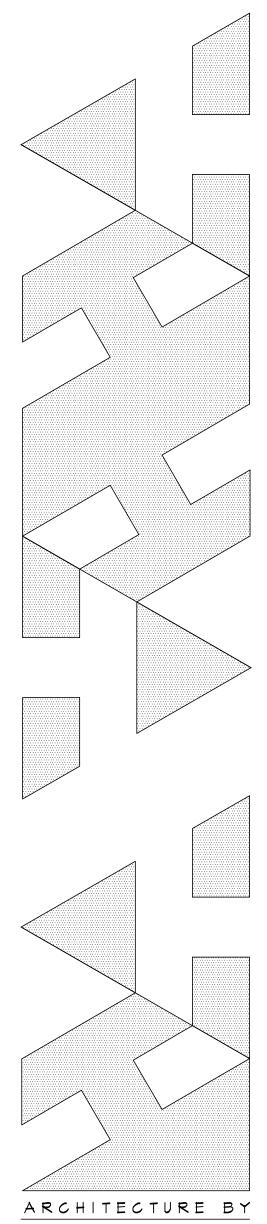


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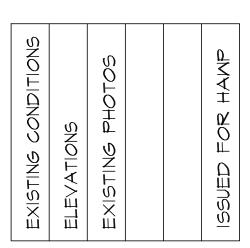


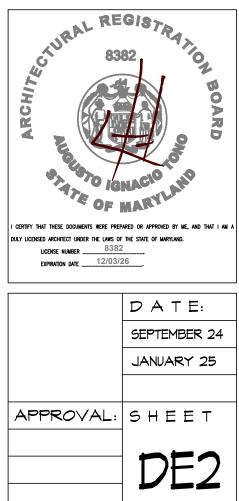




TONO, INC.11605 SILENT VALLEY LANE NORTH POTOMAC ,MD - 20878 PHONE 301 613 - 7801 E-MAIL:atono@architono.com

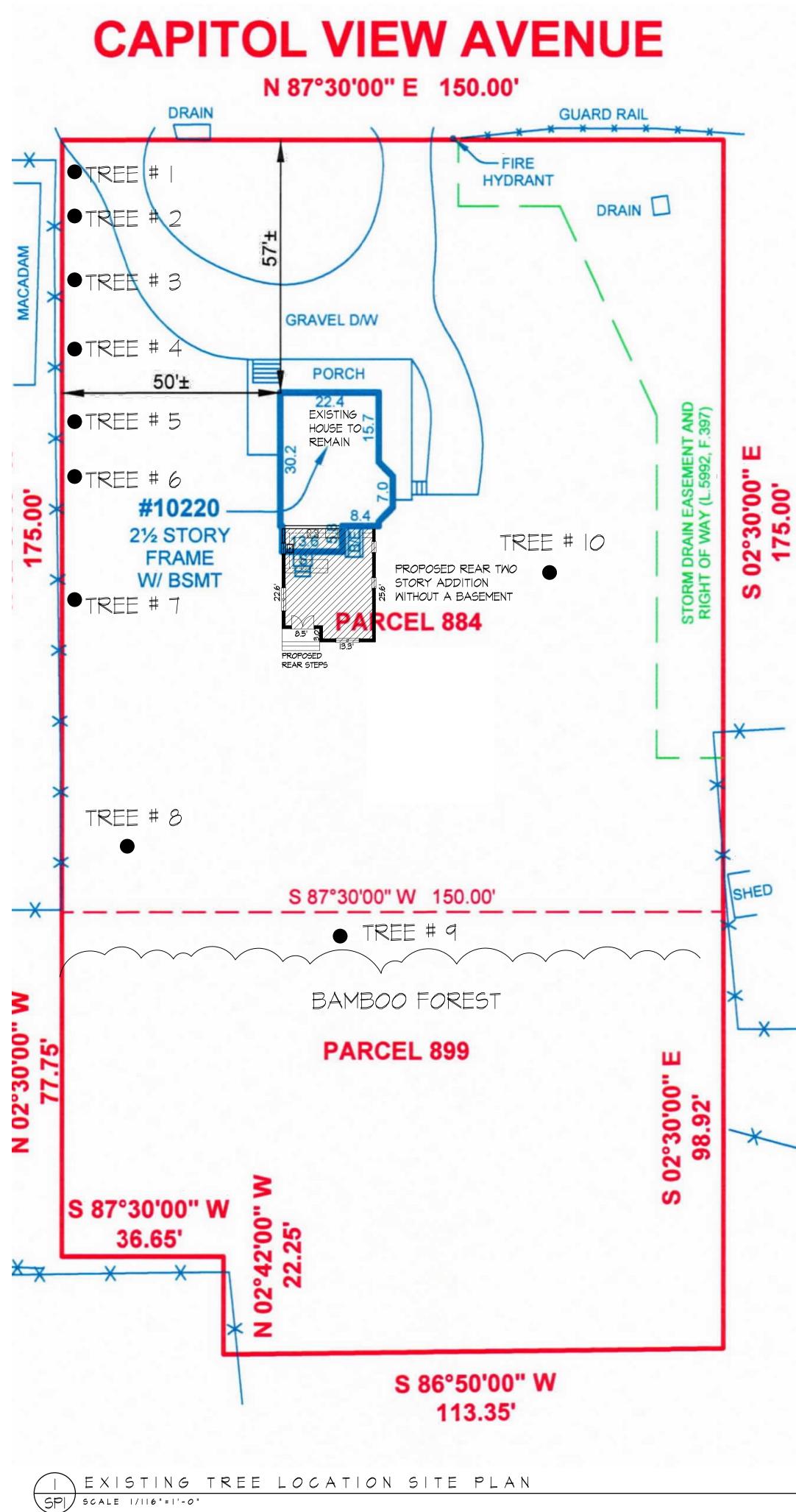
ADDITION REMODELING WORK TWO STORY ADDITION 10220 CAPITOL VIEW AVENUE SILVER SPRING, MD 20910





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C ARCHITONO





Tree Removal Pruning Storm Damage Clean-up Stump Grinding Insurance Claims Tree Transplanting

Line Cleaning Crane Service Lot Clearing Cabling

TREE CARE, LLC 1864 East Queens Ct. Crofton, Maryland 21114 • 301-735-9703 Cell 443-306-3037

bartonstree@verizon.net

Tree Survey Report for EPA submission: Project: Construction of Addition Location: 10220 Capital View, Silver Spring, MD Date of Survey: 12/14/2024 Surveyor's Name: Edward Barton III, 443-306-3037 MD Tree expert 133 Barton's Tree Care, LLC, 1864 E. Queens Ct, Crofton, MD 21114

Purpose of Survey:

The purpose of this survey is to identify and assess the trees located on the property plat in Relation to the proposed construction of an addition. This report provides details about the tree species, health, size and their proximity to the construction pathway.

Tree Inventory:

- 1. Poplar Tree- DBH 21 inch-Health Good, location: right side along fence line.
- 2. Norway Maple- DBH 20inch-Health Good: right side along fence line.
- 3. Poplar Tree-DBH 21 inch- Health Good: right side along fence line.
- 4. Ashe Tree- DBH 24 inch- Health Good: right side along fence line.
- 5. Ashe Tree- DBH 12inch- Health Good: right side along fence line.
- 6. Maple Tree- DBH 32inch- Health Good: right side along fence line.
- 7. Maple Tree- DBH 32 inch-Health Good: right side along fence line.
- 8. Poplar Tree- DBH 32 inch- Health Good: right side back yard
- 9. Ashe Tree- DBH 12 inch- Health Good: right side back yard
- 10. Ashe Tree- DBH 10 ich- Health Good: left side edge of wood line.

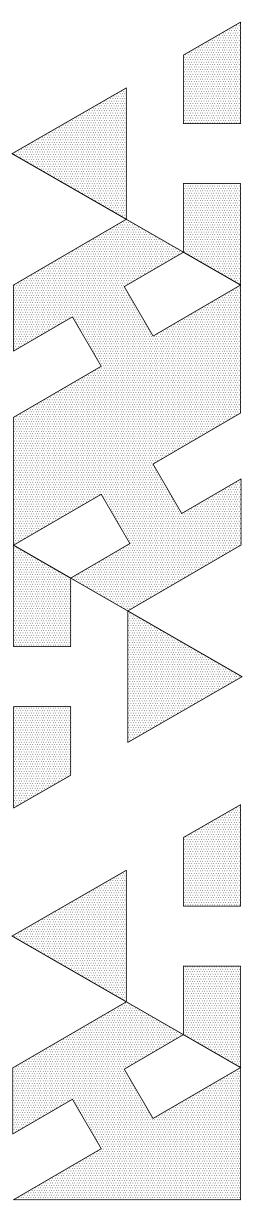
Findings:

Root system Assessment: A thorough examination confirmed that there are no tree root systems with 15 feet of the designated pathways leading to and from the listed trees. **Impact Assessment**: The proposed construction is unlikely to adversely affect the health of the identified trees based on current measurements and assessments.

Recommendations:

Tree Protection: Implement protective measures during construction to safeguard the trees identified in this survey.

Monitoring: It is recommended that the health of the trees be monitored throughout the construction process to ensure no unforeseen impacts occur.



ARCHITECTURE BY TONO, INC.

11605 SILENT VALLEY LANE NORTH POTOMAC ,MD - 20878 PHONE 301 613 - 7801 E-MAIL:atono@architono.com

ADDITION REMODELING WORK

TWO STORY ADDITION 10220 CAPITOL VIEW AVENUE SILVER SPRING, MD 20910

