



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: 01/08/2020

Permit No.: B20000083

Build. Address: 13488 OPEN SPACE CT
City: _____ State: _____ Zip Code: _____
Suite/Apt. # _____ SDP/WP/BA #: 15-0-040
Subdivision: Allnott Farms Estates
Lot: 15 Tax Map: _____ Parcel: _____

Property Owner's Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Existing Use: _____
Proposed Use: _____
Estimated Construction Cost: \$ _____
Description of Work: _____

Applicant's Name & Mailing Address, (if other than stated herein)
Applicant's Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Occupant/Tenant Name: _____
Was tenant space previously occupied? Yes No
Contact Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Contractor Company: _____
Contact Person: _____
Address: _____
City: _____ State: _____ Zip Code: _____
License No.: _____
Phone: _____ Fax: _____
Email: _____

Engineer/Architect Company: _____
Responsible Design Prof.: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Commercial Building Characteristics	Residential Building Characteristics
Height: _____	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories: _____	Depth Width
Gross area, sq. ft./floor: _____	1 st floor: _____
Area of construction (sq. ft.): _____	2 nd floor: _____
Use group: _____	Basement: _____
Construction type:	<input type="checkbox"/> Finished Basement
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Unfinished Basement
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Crawl Space
<input type="checkbox"/> Masonry	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Wood Frame	No. of Bedrooms: _____
<input type="checkbox"/> State Certified Modular	Multi-family Dwelling
<input type="checkbox"/> Roadside Tree Project Permit	No. of efficiency units: _____
<input type="checkbox"/> Yes <input type="checkbox"/> No	No. of 1 BR units: _____
Roadside Tree Project Permit #	No. of 2 BR units: _____
_____	No. of 3 BR units: _____
_____	Other Structure: _____
_____	Dimensions: _____
_____	Footings: _____
_____	Roof: _____
_____	<input type="checkbox"/> State Certified Modular
_____	<input type="checkbox"/> Manufactured Home

Utilities	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric	<input type="checkbox"/> Oil
<input type="checkbox"/> Natural Gas	<input type="checkbox"/> Propane Gas
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes	<input type="checkbox"/> No
Grading Permit Number:	<u>G200000100</u>
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature _____
Email Address _____
Title/Company _____

Print Name _____
Date _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

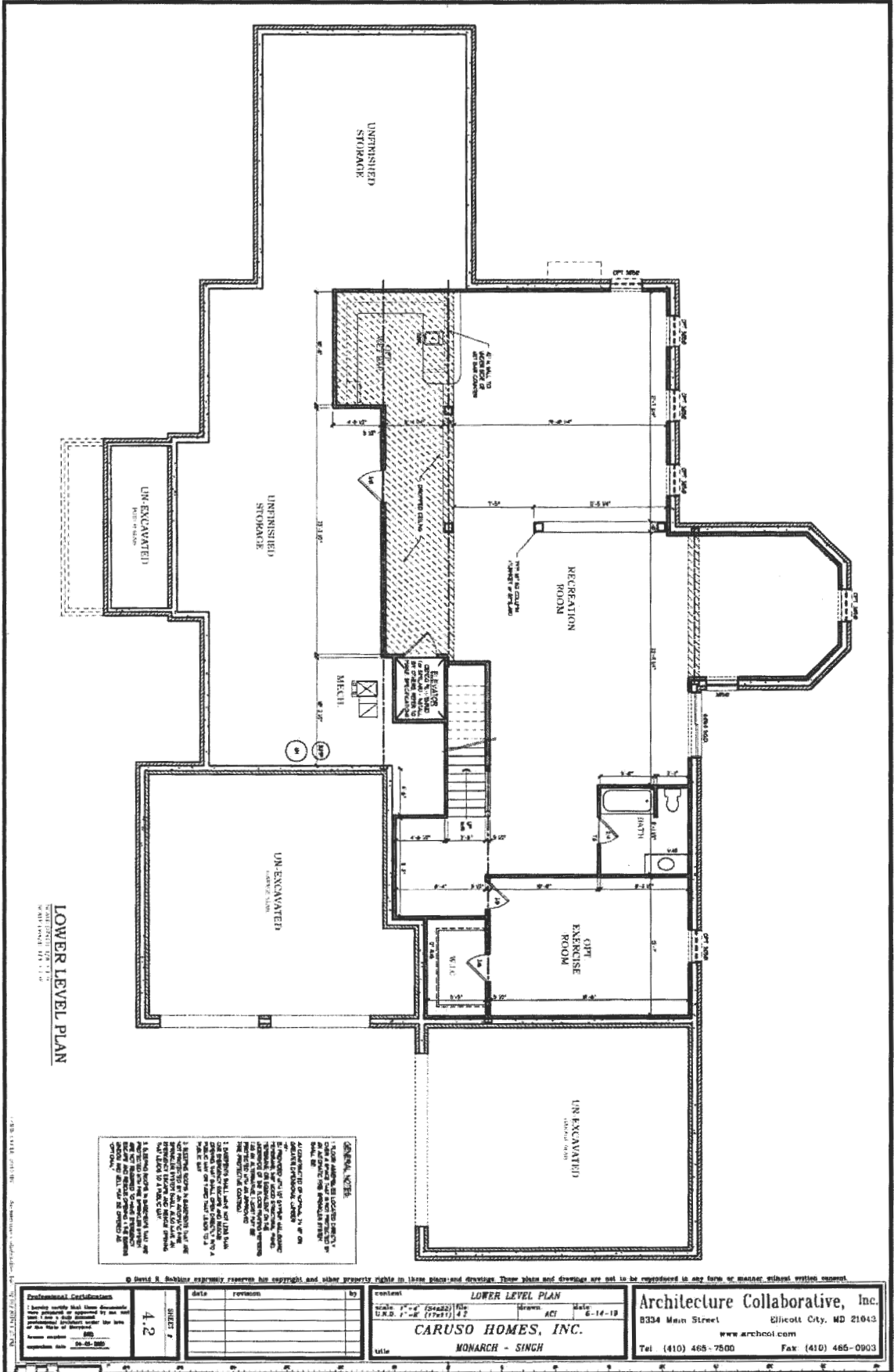
AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>1/15/2020</u>	<u>H. Oswald</u>

DPZ SETBACK INFORMATION
Front: _____
Rear: _____
Side: _____
Side St.: _____
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone: _____
SDP/Red-line approval date: _____

Filing Fee	\$ <u>100</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$ <u>500</u>
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# <u>19161</u>

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA

MP



LOWER LEVEL PLAN

GENERAL NOTES:

1. ROOM ADDITIONS LOCATED SHOWN IN DASHED LINES ARE TO BE CONSTRUCTED BY THE CONTRACTOR AT HIS OWN RISK AND UNDER THE SUPERVISION OF THE ARCHITECT.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
3. ALL WALLS ARE TO BE CONSTRUCTED WITH 8" CMU UNLESS OTHERWISE NOTED.
4. ALL FLOORS ARE TO BE CONSTRUCTED WITH 4" CONCRETE ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
5. ALL CEILING ARE TO BE CONSTRUCTED WITH 5/8" GYP. BOARD UNLESS OTHERWISE NOTED.
6. ALL ROOF ARE TO BE CONSTRUCTED WITH 2" GYP. BOARD UNLESS OTHERWISE NOTED.
7. ALL DOORS ARE TO BE CONSTRUCTED WITH 1 3/4" SOLID CORE UNLESS OTHERWISE NOTED.
8. ALL WINDOWS ARE TO BE CONSTRUCTED WITH 2" SOLID CORE UNLESS OTHERWISE NOTED.
9. ALL STAIRS ARE TO BE CONSTRUCTED WITH 4" CONCRETE ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
10. ALL BATHS ARE TO BE CONSTRUCTED WITH 1/2" GYP. BOARD ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
11. ALL BATHS ARE TO BE CONSTRUCTED WITH 1/2" GYP. BOARD ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
12. ALL BATHS ARE TO BE CONSTRUCTED WITH 1/2" GYP. BOARD ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
13. ALL BATHS ARE TO BE CONSTRUCTED WITH 1/2" GYP. BOARD ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
14. ALL BATHS ARE TO BE CONSTRUCTED WITH 1/2" GYP. BOARD ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.
15. ALL BATHS ARE TO BE CONSTRUCTED WITH 1/2" GYP. BOARD ON 2" GYP. BOARD UNLESS OTHERWISE NOTED.

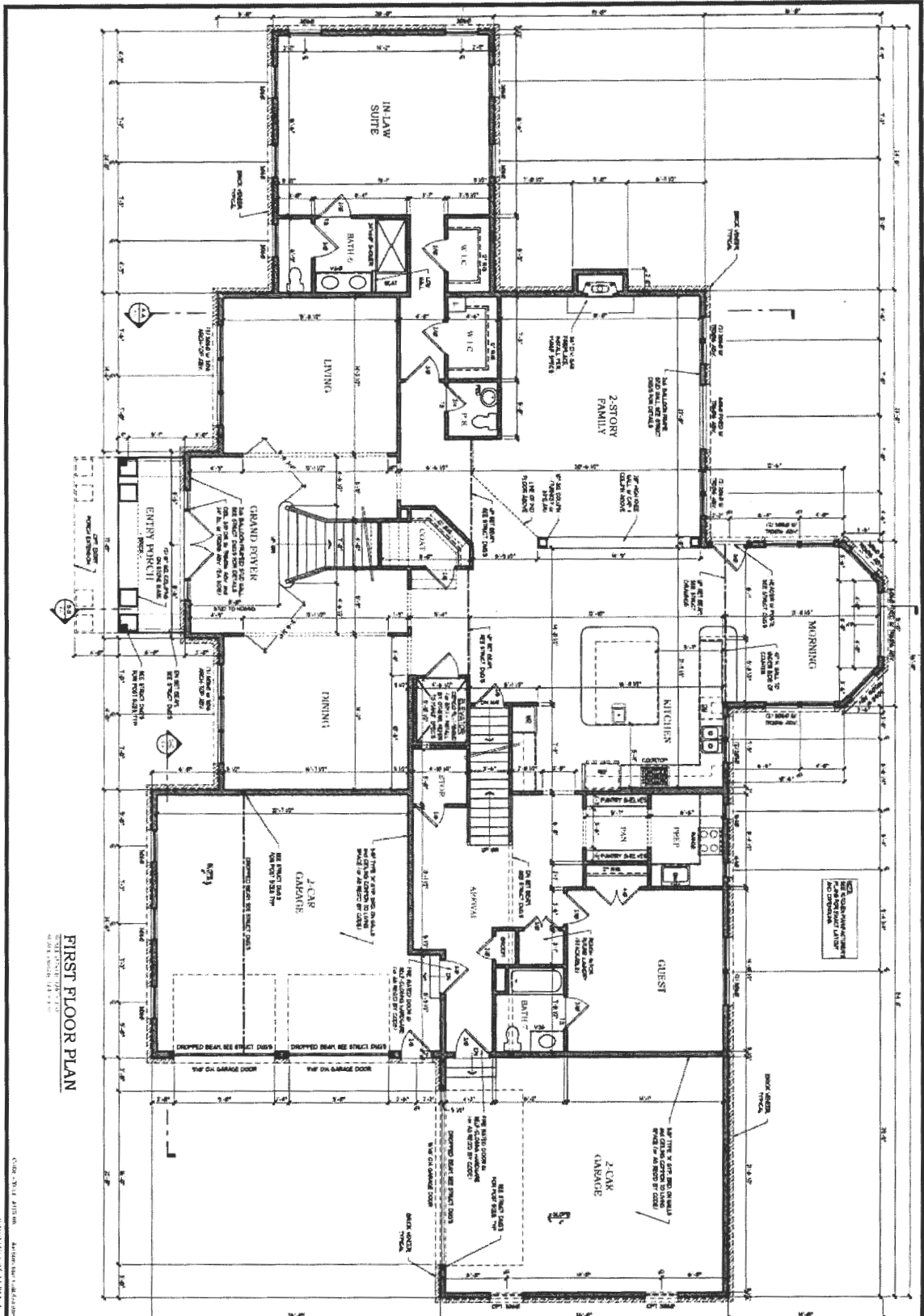
Professional Seal
 4.2
 SHEET 2

date	revision	by

content
 LOWER LEVEL PLAN
 Scale: 1/4" = 1'-0" (1/4" = 1'-0")
 Drawn: ACI
 Date: 6-14-13
CARUSO HOMES, INC.
 Title: MONARCH - SINGH

Architecture Collaborative, Inc.
 8334 Main Street
 Ellicott City, MD 21043
 www.archcol.com
 Tel (410) 465-7500 Fax (410) 465-0903

13R



FIRST FLOOR PLAN

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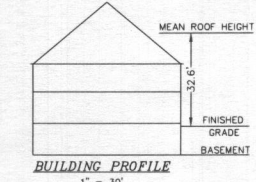
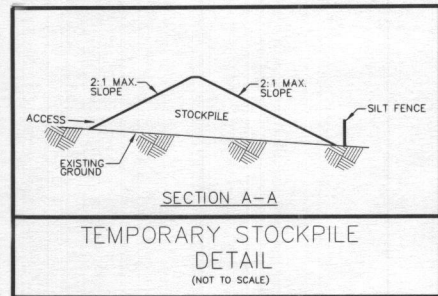
Professional Certification
 I hereby certify that I am a duly licensed professional architect in the State of Maryland and that I am the author of the design and drawings herein.

date	PROJECT	BY	DESIGN
SHEET 2			

FIRST FLOOR PLAN
 drawn ACT Date 5-14-13
CARUSO HOMES, INC.
 MONARCH - SINCH

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 8034 Main Street Ellicott City, MD 21043
 www.archcoll.com
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2 B R

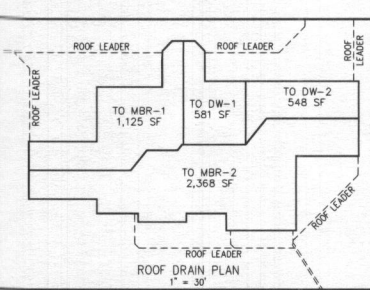


STORMWATER MANAGEMENT SUMMARY			
FACILITY	ESDv CREDIT	TARGET P _i	REQUIRED P _e
MICRO-BIO RETENTION-1	784 CF	1.6"	2.6"
DRYWELL-1	120 CF	1.6"	2.6"
MICRO-BIO RETENTION-2	2,273 CF	1.6"	2.6"
DRYWELL-2	113 CF	1.6"	2.6"
TOTAL	3,290 CF		

SEDIMENT TRAP #1 (ST-11)	
EXISTING DRAINAGE AREA	1.69 AC ±
PROPOSED DRAINAGE AREA	1.89 AC ±
TOTAL STORAGE REQUIRED	8,570 CF
TOTAL STORAGE PROVIDED	8,680 CF
NET STORAGE REQUIRED	4,285 CF
NET STORAGE PROVIDED	4,425 CF
DRY STORAGE REQUIRED	4,285 CF
DRY STORAGE PROVIDED	4,254 CF
EXISTING GROUND AT OUTLET	453.0
TRAP BOTTOM ELEVATION	453.0
TRAP BOTTOM DIMENSIONS	59'2" X 29'2"
SIDE SLOPES	3:1
EMBANKMENT TOP WIDTH	4.0'
WEIR CREST ELEVATION	456.4
WEIR LENGTH	8.0'
OUTLET PROTECTION LENGTH	11.0'

OPEN SPACE COURT (50' R.O.W.)

SITE ANALYSIS DATA CHART	
TOTAL LOT AREA	= 4.106 ACRES (178,850)
LOT AREA "PROP. TO BE DISTURBED"	= 1.480 ACRE (64,473 SF.)
TOTAL LOT IMPERVIOUS AREA PROPOSED	= 0.343 ACRE (14,959 SF.)
TOTAL PROPOSED GREEN AREA	= 3.763 ACRES (163,891 SF.)
SITE AREA WITHIN WETLAND	= 0 ACRE
SITE AREA WITHIN 25' WETLAND BUFFER	= 0 ACRE
SITE AREA OF STEEP SLOPES	= 0 ACRE
SITE AREA OF ERODIBLE SOILS	= 0.42 ACRE
SITE AREA WITHIN 100-YR FLOODPLAIN	(None within L.O.D.)
SITE AREA WITHIN 100' STREAM BUFFER	= 0 ACRE
SITE TOTAL EXISTING FORESTED AREA	= 0.41 ACRE
FORESTED AREA PROP. TO BE CLEARED	= 0 ACRE



SOIL TABLE			
SYMBOL	NAME/DESCRIPTION	TYPE	HYDROLIC
GbB	Gladstone loam, 3 to 8% slope	A	No
GbC	Gladstone loam, 8 to 15% slope	A	No
GmB	Glenville silt loam, 3 to 8% slope	C/D	Yes
Co	Codorus and Hatboro silt loam 0 to 3% slope	C	Yes

APPROVED: HOWARD SOIL CONSERVATION DISTRICT
 THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 HOWARD SOIL CONSERVATION DISTRICT DATE

ENGINEERS CERTIFICATE
 I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
 M.N. ROUSHAN, L.S. DATE: December 10, 2019

DEVELOPER
 CARUSO HOMES
 2120 BALDWIN AVENUE, Ste 200
 CROFTON, MD 21114
 (301) 281-0277
 OWNER
 PAUL & ROSAMÉE WOLF
 7020 COLUMBIA GATEWAY DRIVE
 COLUMBIA, MD 21046
 (214) 587-2423

PLAN PREPARED BY:
NJR & ASSOCIATES
 Land Surveying and Planning
 2770 STATE ROUTE 32
 WEST FRIENDSHIP, MD 21794
 TEL: (240) 508-3200

SEDIMENT AND EROSION CONTROL PLAN
 SITE AND STORMWATER MANAGEMENT PLAN
 ALLNUT FARM ESTATES, SECTION-4
 LOT 15
 PLAT No. 4623
 13488 OPEN SPACE COURT, HIGHLAND, MD 20777
 TAX MAP 34, GRID 15, PARCEL 375
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' JOB NO.: 3534 DATE: AUG. 10, 2019 SHEET: 2 OF 4

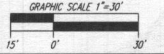
LEGEND:	
○	EX. WATER WELL
⊕	EX. TELEPHONE PEDESTAL
⊙	EX. STREET SIGN
⊖	EX. TELEPHONE PEDESTAL
⊗	EX. DECIDUOUS TREE
⊕	EX. EVERGREEN TREE
⊗	EX. DECORATIVE BUSH
⊙	PROPOSED WELL
535.5	PROP. SPOT ELEVATION
---	EX. CONTOUR
---	PROP. CONTOUR
TR	DENOTES "TO REMAIN"
---	PROP. SUPER SILT FENCE
---	PROP. SILT FENCE
---	PROP. LIMIT OF DISTURBANCE
---	PROP. DRAINAGE DIVIDE
---	EX. EDGE WOODED AREA
---	100' STREAM BANK BUFFER LINE
---	PROP. DRAINAGE AREA LIMITS
---	EX. PRIVATE SEPTIC RESERVE AREA
---	EX. 100 YEAR FLOODPLAIN
B-3	SOIL BORING LOCATION
TR	DENOTES "TO REMAIN"
TBR	DENOTES "TO BE REMOVED"

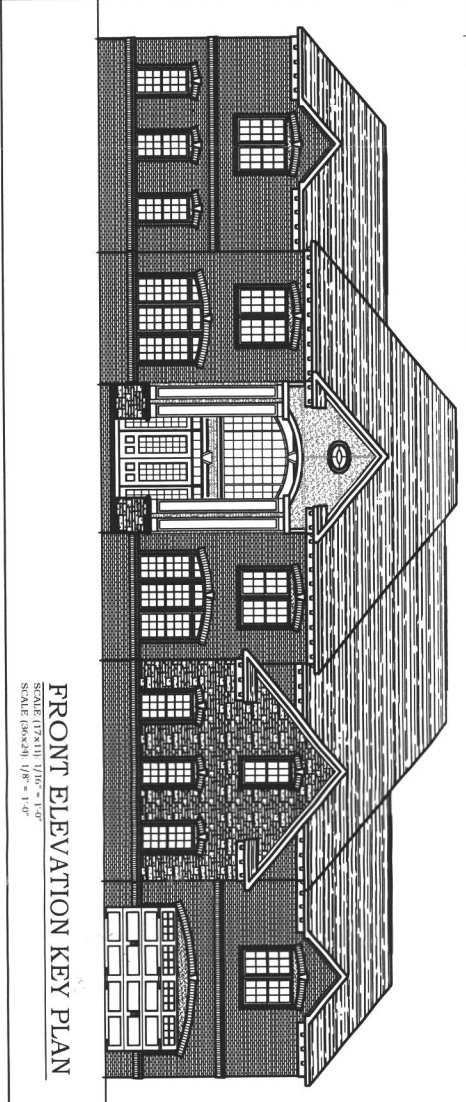
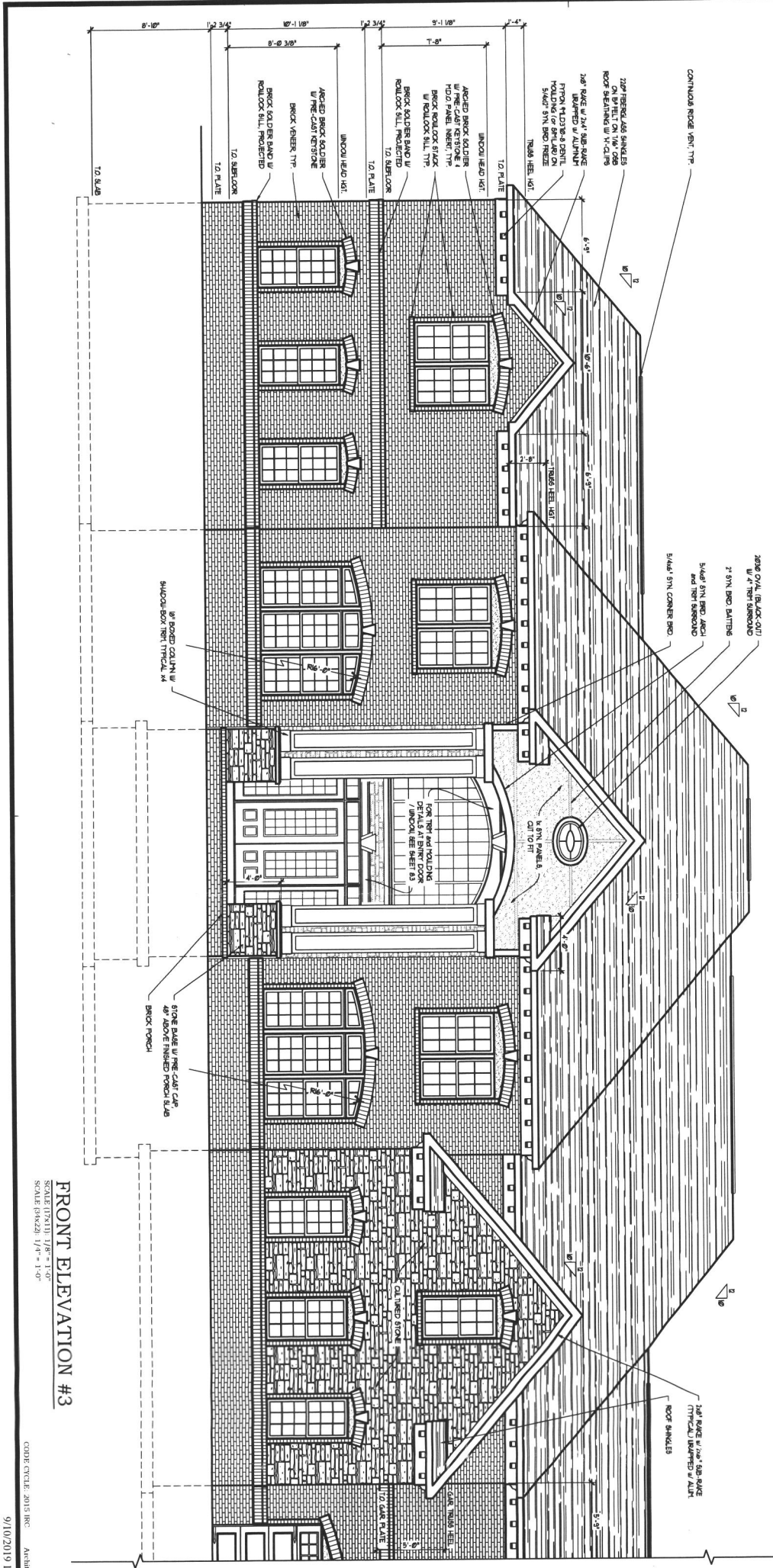
PROPOSED IMPERVIOUS	
BUILDING	= 4,622 SF.
DRIVEWAY	= 10,135 SF.
STOOP & WALK	= 121 SF.
FOUNTAIN	= 202 SF.
TOTAL	= 14,959 SF.

MICRO-BIO RETENTION ELEVATION CHART			
NUMBER	TOP POND	TOP MULCH	BOTTOM PIT
1	454.0	459.0	446.83
2	464.5	469.5	459.33

DRYWELL DIMENSION TABLE								
DRYWELL	LENGTH	WIDTH	DEPTH	TOP ELEV.	BOTTOM ELEV.	INVERT PIPE IN	GRAVEL DEPTH	SAND DEPTH
1	10.0'	6.0'	5.0'	455.9	450.9	454.6	4.0'	1.0'
2	10.0'	6.0'	5.0'	455.0	450.0	453.7	4.0'	1.0'

STORMWATER MANAGEMENT PRACTICES																		
LOT No.	ADDRESS	GREEN ROOF	PERMEABLE PAVEMENT	REINFORCED TURF	DISCONNECTION OF ROOF RUNOFF	DISCONNECTION OF NON-ROOF RUNOFF	SHEETFLOW TO CONSERVATION AREA	FLOW TO WETLAND	RAINWATER HARVESTING	SUBMERGE GRAVEL WETLAND	LANDSCAPE INFILTRATION	INFILTRATION BERMS	DRY WELLS	MICRO-BIOTENTION	RAIN GARDENS	SWALES	ENHANCED FILTER	
		A-1 (Y/N)	A-2 (Y/N)	A-3 (Y/N)	N-1 (NUMBER)	N-2 (Y/N)	N-3 (Y/N)	N-4 (NUMBER)	N-5 (NUMBER)	M-1 (NUMBER)	M-2 (NUMBER)	M-3 (NUMBER)	M-4 (NUMBER)	M-5 (NUMBER)	M-6 (NUMBER)	M-7 (NUMBER)	M-8 (NUMBER)	M-9 (NUMBER)
15	LOT 15, OPEN SPACE CT.	N	N	N	N	N	N	0	0	0	0	0	2	2	0	0	0	0





FRONT ELEVATION #3

SCALE (7/8x11) 1/8" = 1'-0"
SCALE (8.5x11) 1/4" = 1'-0"

FRONT ELEVATION KEY PLAN

SCALE (7/8x11) 1/16" = 1'-0"
SCALE (8.5x11) 1/8" = 1'-0"

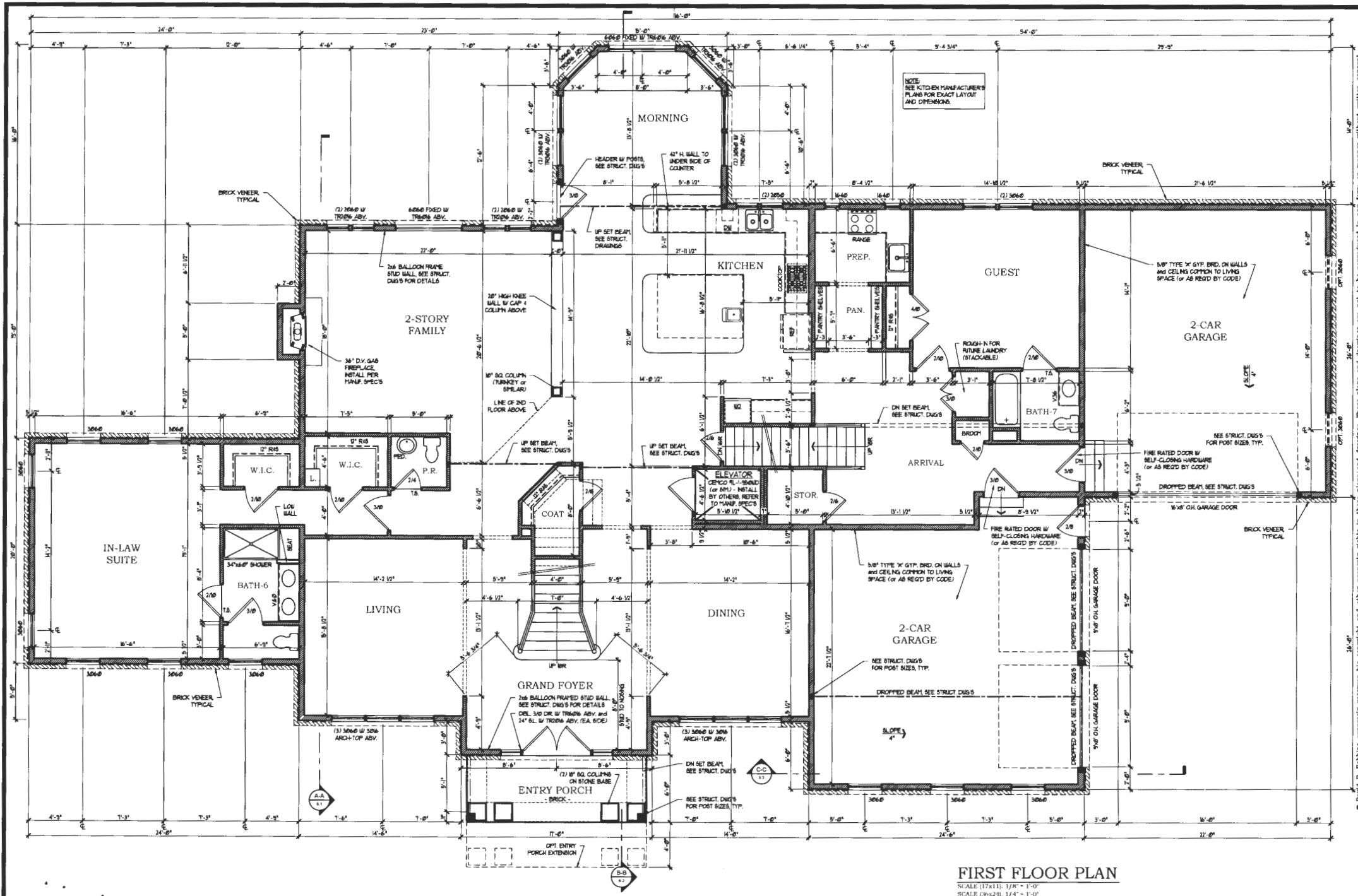
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Professional Certification	
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional architect under the laws of the State of Maryland.	
license number	6621
expiration date	04-03-2020
SHEET # 3.3	

date	revision	by	content

ELEVATION 3		date: 6-14-19
scale: 1"=4' (34x22)	file: 3.3	drawn: ACI
U.N.O. 1"=8' (17x11)		
CARUSO HOMES, INC.		
title: MONARCH - SINCH		

Architecture Collaborative, Inc.	
8334 Main Street	Ellicott City, MD 21043
www.archcol.com	
Tel.: (410) 465-7500	Fax: (410) 465-0903



FIRST FLOOR PLAN
 SCALE (17x11): 1/8" = 1'-0"
 SCALE (36x24): 1/4" = 1'-0"

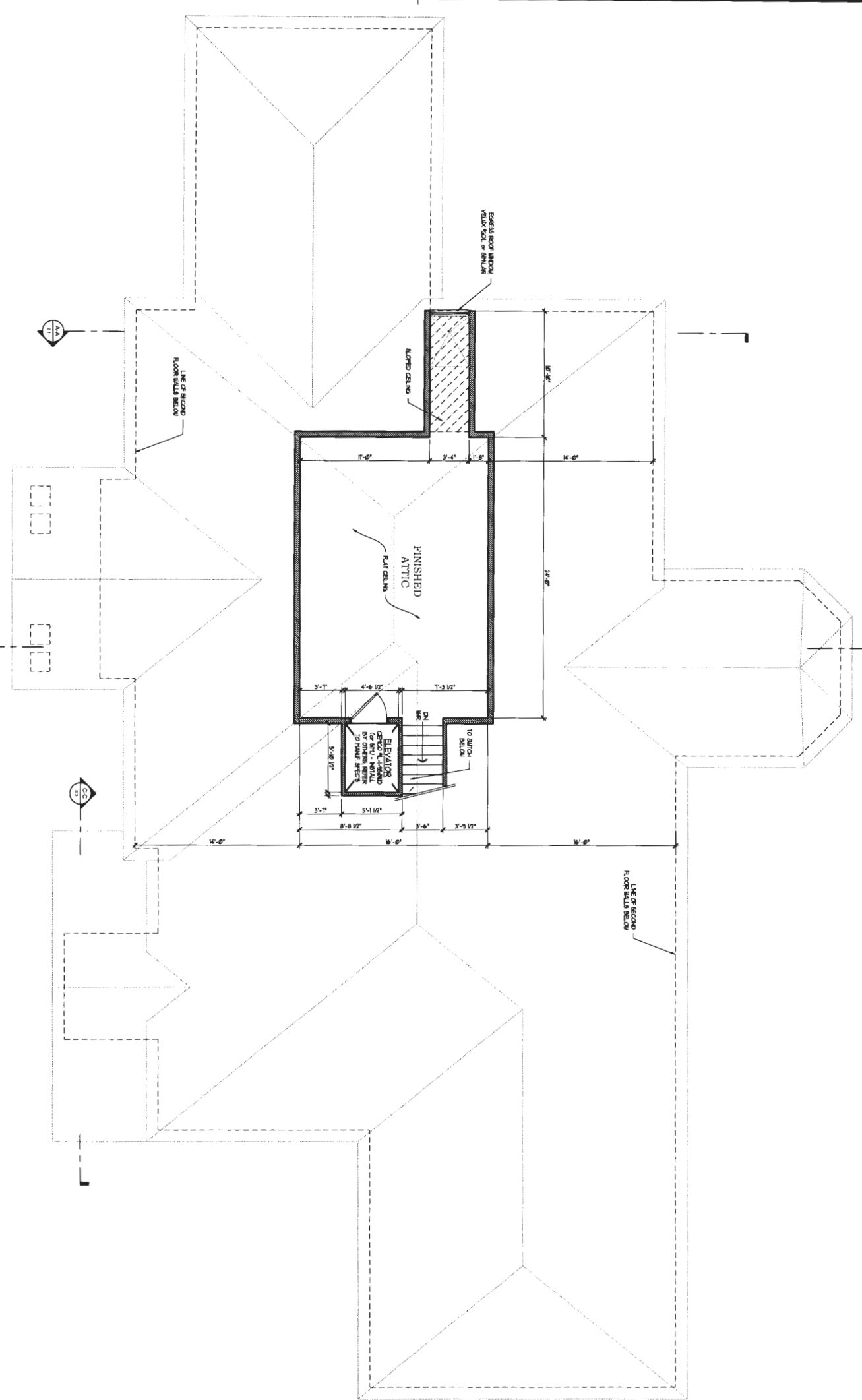
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FIRST FLOOR PLAN
 DATE: 8-14-19
 DRAWN: ACT
 CHECKED: (3/22/19) S.I.
 U.S.S. P-8 (1721) S.I.
CARUSO HOMES, INC.
 MONARCH - SINGH

date	revision

SHEET #
5.1

Professional Certification:
 I hereby certify that I am a duly licensed professional architect in the State of Maryland.
 License number: 0001
 expiration date: 04-05-2020



THIRD FLOOR 'ATTIC' PLAN
 SCALE (17x11) 1/8" = 1'-0"
 SCALE (16x20) 1/4" = 1'-0"

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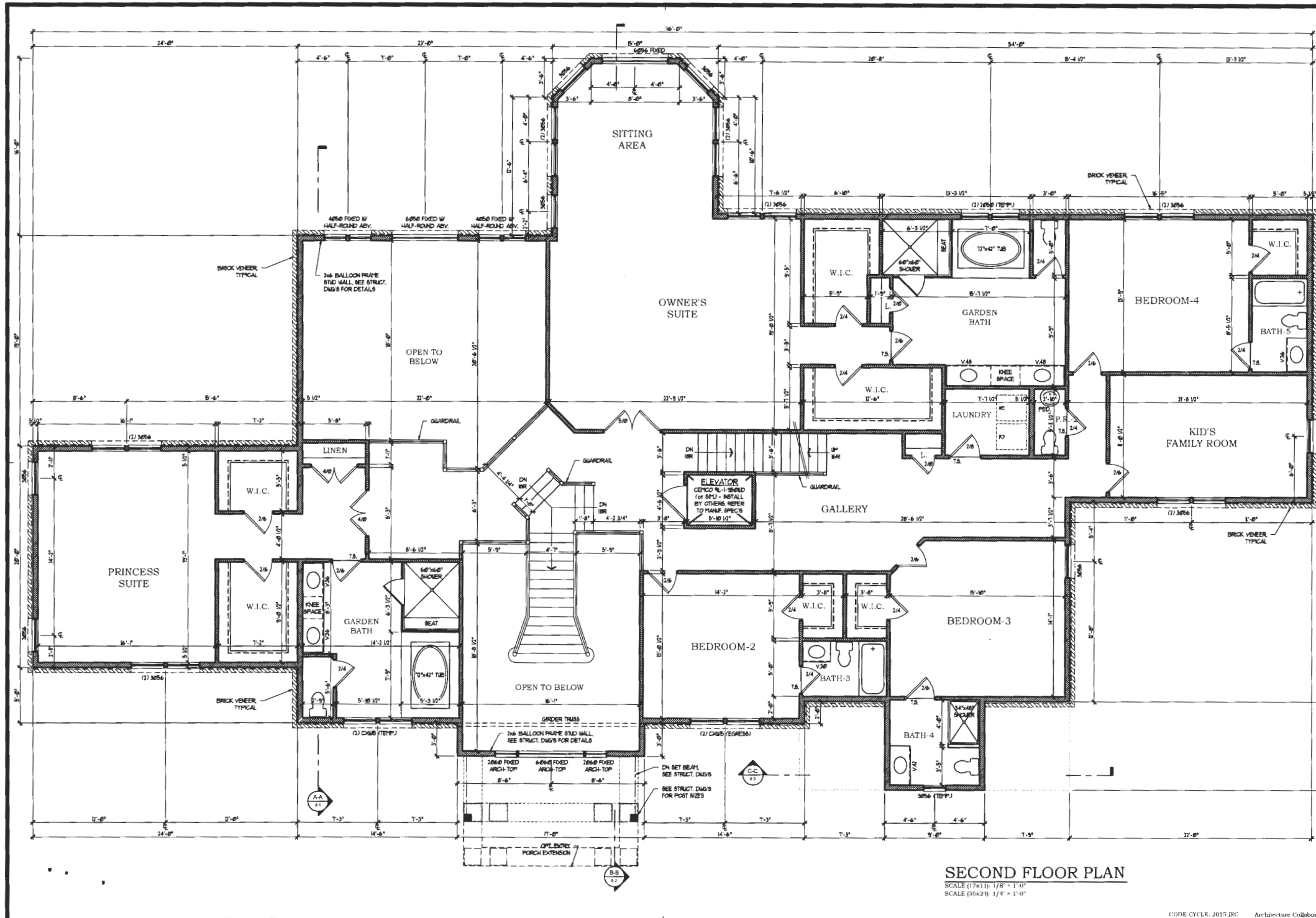
Professional Certification
 I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional architect under the laws of the State of Maryland.
 license number: 5621
 expiration date: 04-05-2020

SHEET #
6.2

Date	revision	by

content: **THIRD FLOOR 'ATTIC' PLAN**
 scale: 1" = 4' (34x22) file: 6.2 THIRD FLOOR 'ATTIC' PLAN date: 6-14-19
 U.N.O. 1" = 8' (17x11)
 title: **MONARCH - SINCH**

Architecture Collaborative, Inc.
 8334 Main Street Ellicott City, MD 21043
 www.archcol.com
 Tel.: (410) 465-7500 Fax: (410) 465-0903



SECOND FLOOR PLAN
 SCALE (1/8" = 1'-0")
 SCALE (3/16" = 1'-0")

Professional Certification
 I hereby certify that these documents were prepared or supervised by me, and that I am a duly licensed professional architect under the laws of the State of Maryland, License Number 04-02-2020, Expiration Date 04-02-2028.

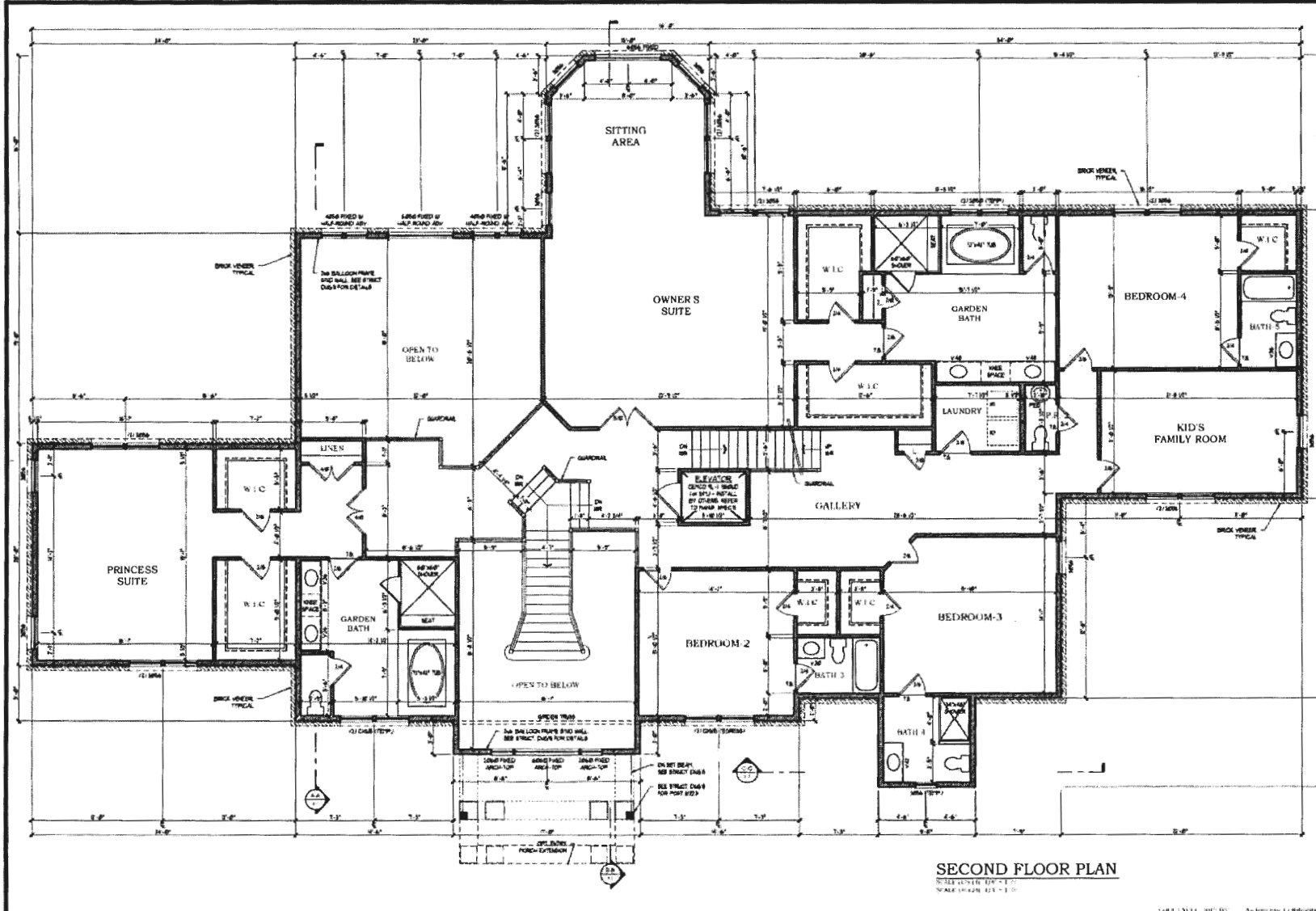
DATE: 9/10/2019 1:25 PM
 SHEET # 6.1

content: SECOND FLOOR PLAN
 scale: 1/8" = 1'-0" (1/8" = 1'-0")
 U.N.C. 1" = 8" (1/8" = 1'-0")
 Drawn: ACI
 Date: 6-14-19

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 8034 Main Street
 Ellicott City, MD 21043
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CARUSO HOMES, INC.
 MONARCH - SINGH

5 BR



SECOND FLOOR PLAN
 SCALE: 1/8" = 1'-0"
 DATE: 10-20-10

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 Ellicott City, MD 21034
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 Fax: (410) 465-0803

SECOND FLOOR PLAN
 SHEET # 6.1
 CARUSO HOMES, INC.
 MONARCH - SINGH

DATE	REVISION

6.1

