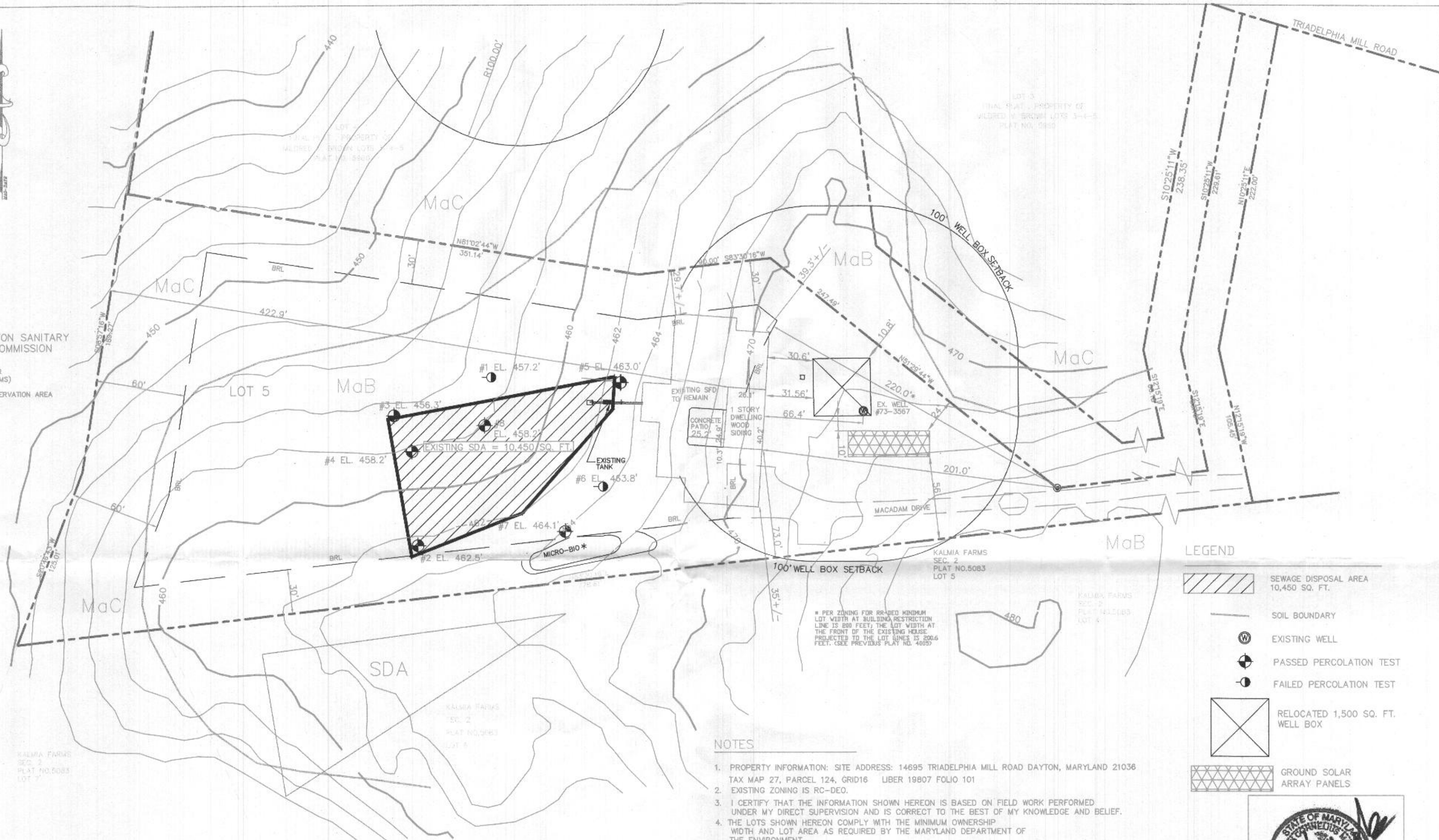




WASHINGTON SANITARY SEWER COMMISSION

(NO WELLS OR SEPTIC SYSTEMS)

FOREST CONSERVATION AREA DEDIT



LEGEND

- SEWAGE DISPOSAL AREA 10,450 SQ. FT.
- SOIL BOUNDARY
- EXISTING WELL
- PASSED PERCOLATION TEST
- FAILED PERCOLATION TEST
- RELOCATED 1,500 SQ. FT. WELL BOX
- GROUND SOLAR ARRAY PANELS



ERIK C. MARKS R.P.L.S. NO. 607

NOTES

1. PROPERTY INFORMATION: SITE ADDRESS: 14695 TRIADELPHIA MILL ROAD DAYTON, MARYLAND 21036 TAX MAP 27, PARCEL 124, GRID16 LIBER 19807 FOLIO 101
2. EXISTING ZONING IS RC-DEO.
3. I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED UNDER MY DIRECT SUPERVISION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
4. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
5. THE TOPOGRAPHY ON THIS PLAT IS TAKEN FROM HOWARD COUNTY GIS AND IS VERIFIED BY MARKS AND ASSOCIATES, TO REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
6. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.
7. FEATURES LABELED \* DENOTE STORM WATER DEVICES PROPOSED ON AN ECP BY CMS ASSOCIATES.
8. ANY CHANGES TO A PRIVATE SEWAGE DISPOSAL AREA SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

PURPOSE STATEMENT

THE PURPOSE OF THIS PLAN IS TO REVISE THE LOCATION OF THE WELL BOX TO ACCOMMODATE THE INSTALLATION OF NEW GROUND MOUNTED SOLAR PANELS WITH THE APPROPRIATE SETBACKS.

SOIL CLASSIFICATION DESCRIPTION

- MaB MANOR LOAM, 3 TO 8 PERCENT SLOPES WELL DRAINED
- MaC MANOR LOAM, 8 TO 15 PERCENT SLOPES WELL DRAINED

THIS AREA DESIGNATES A MINIMUM 10,000 SQUARE FOOT PRIVATE SEWAGE AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

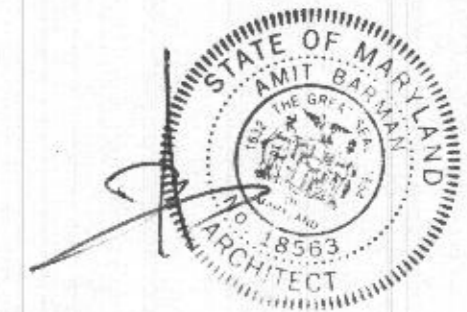
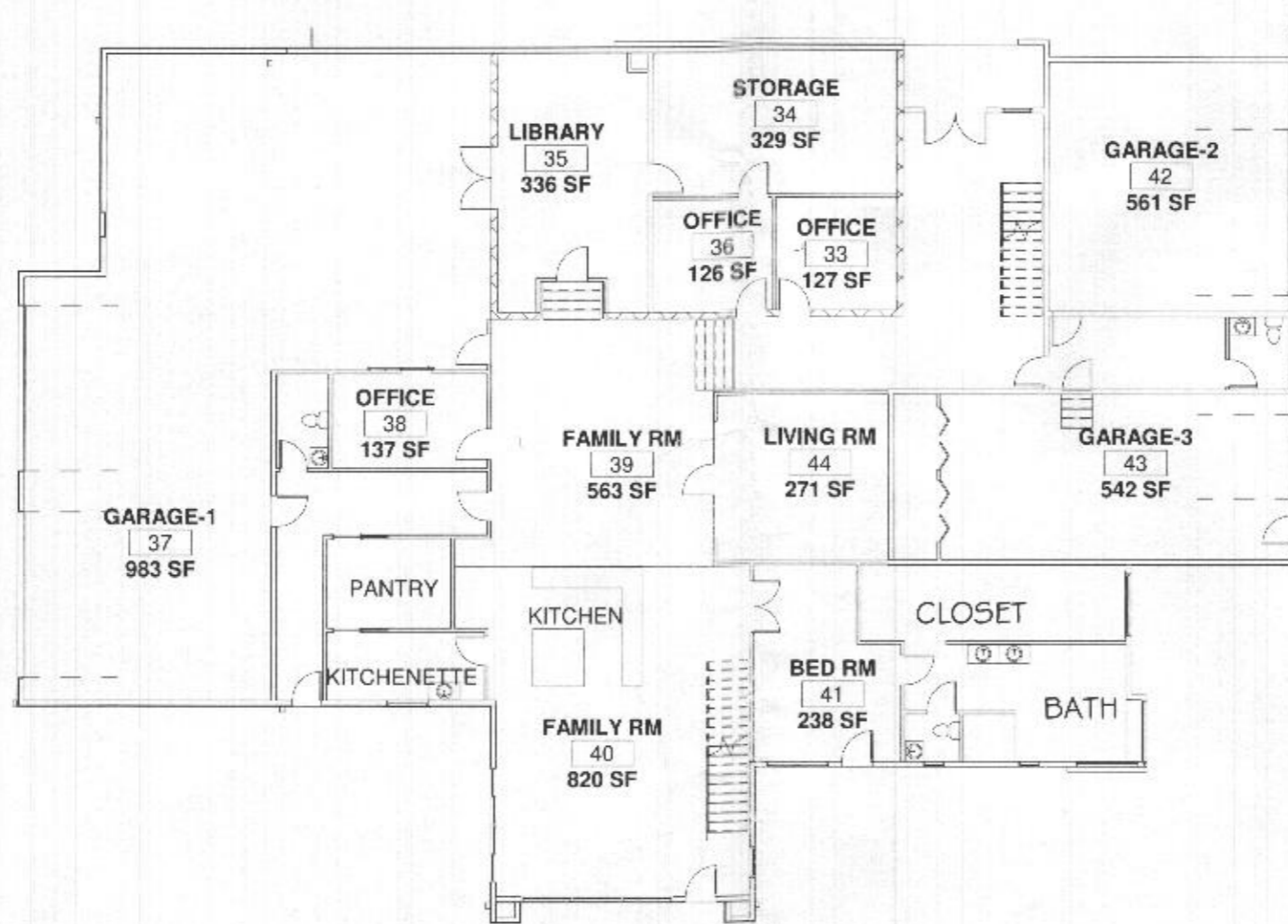
APPROVED FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS  
  
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. DATE 9/25/25  
H.O. JB

OWNER \ BUILDER INFORMATION:  
OWNER: SINGH CHARANPREET JOHAL & DIVPREET KAUR  
BUILDER: SINGH CHARANPREET JOHAL & DIVPREET KAUR  
14695 TRIADELPHIA MILL ROAD  
DAYTON, MARYLAND 21036-1216  
PHONE: 443-844-9088

Marks & Associates, LLC  
Engineering-Surveying-Land Planning  
4531 College Avenue  
email: marks.aa@comcast.net  
Ellicott City, Maryland 21043  
Phone (410) 747-8738 Fax (410) 747-8738

SCALE 1"=50'  
DRAWN BY: J.J.  
CHECKED BY: ECM  
DATE 09/12/2025  
REVISED:

REVISED PERCOLATION CERTIFICATION PLAN  
14695 TRIADELPHIA MILL ROAD  
LOT 5  
FINAL PLAT, PROPERTY OF MILDRED V. BROWN LOTS 3-4-5  
PLAT NO. 5960  
TAX MAP #27 PARCEL 124  
4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



① FIRST FLOOR PLAN Copy 1 1BR  
1/16" = 1'-0"



**SAA**  
ARCHITECTURE LLC.  
Architecture / Planning  
www.DesignedToLast.com

SINGH RESIDENCE

*5 Total BRs*

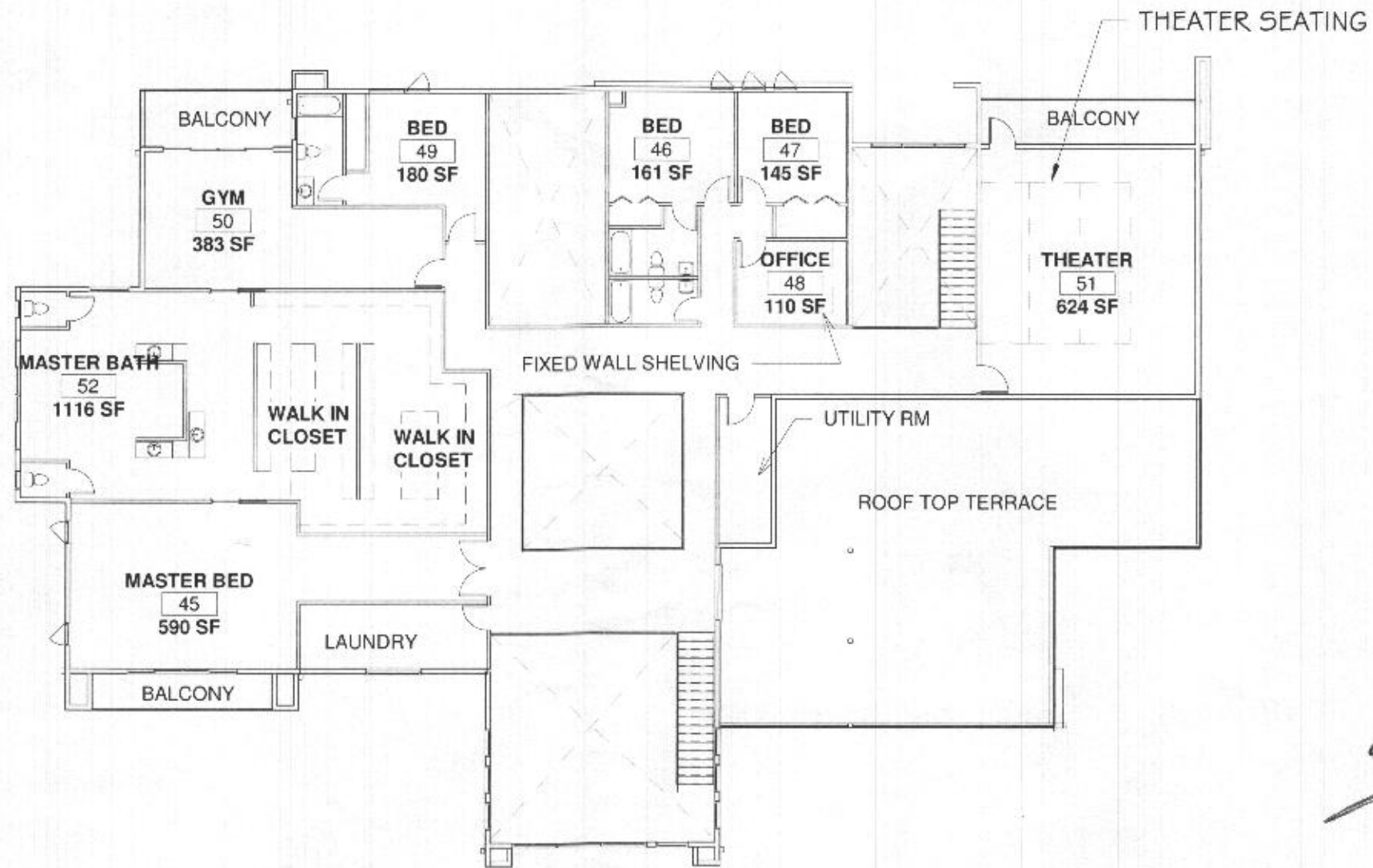
SHEET STATUS

MARK	DATE	ISS	RELEASE

FIRST FLOOR PLAN

PROJECT #:	2019018	<b>DI</b>
DATE:	Issue Date	
DRAWN BY:	Author	
CHECKED BY:	Checker	
Scale		1/16" = 1'-0"

HEALTH B21003912



1

SECOND FLOOR PLAN Copy 1  
1/16" = 1'-0"

4BR



**SAA**  
ARCHITECTURE LLC.  
Architecture / Planning  
www.DesignedToLast.com

SINGH RESIDENCE

SHEET STATUS

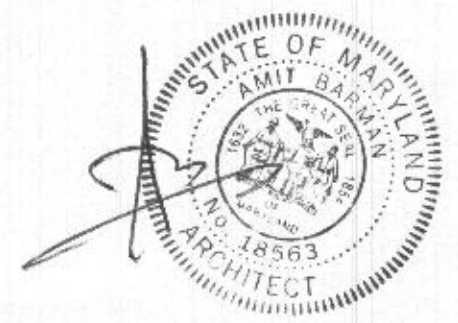
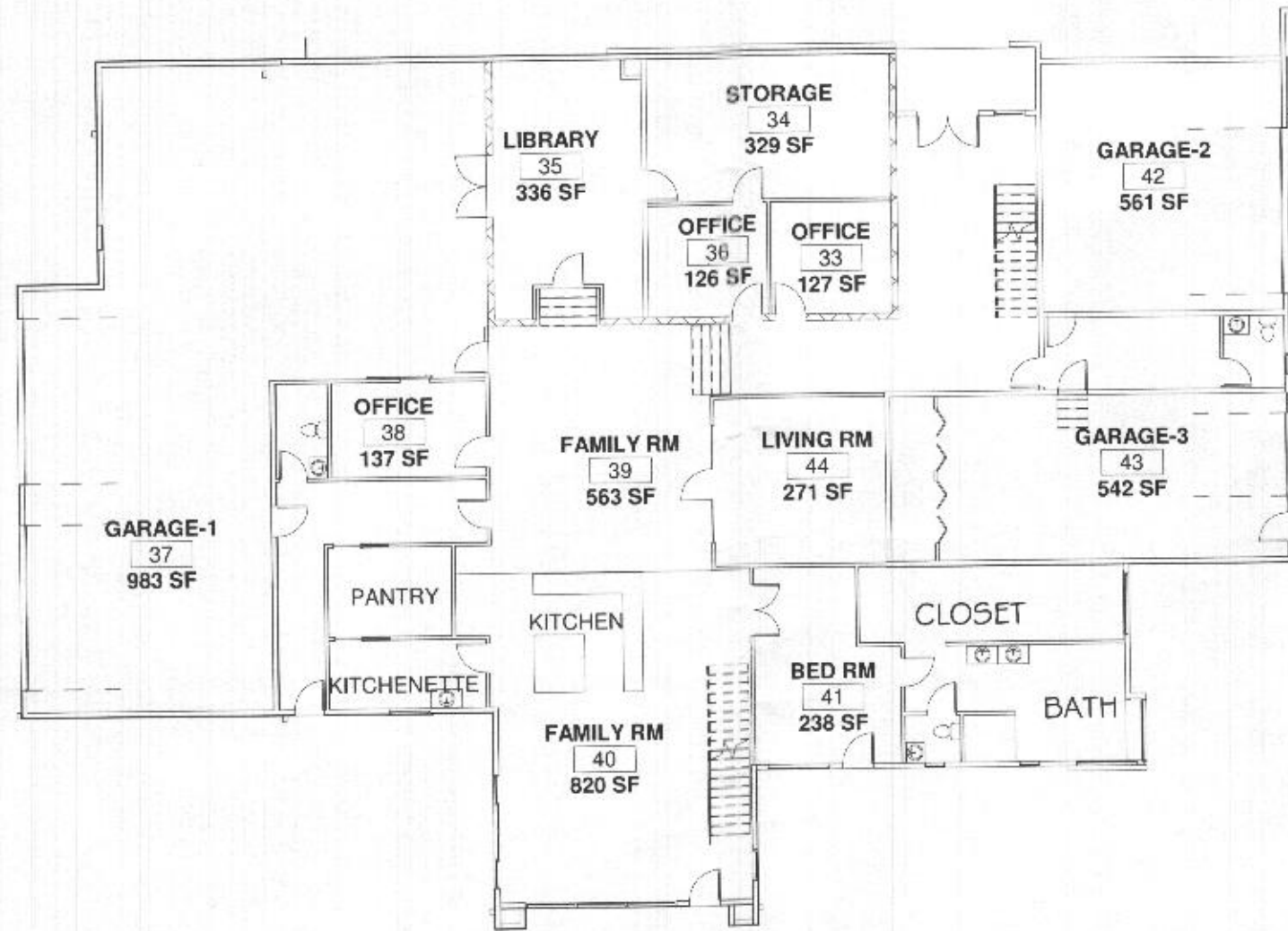
MARK	DATE	BY	RELEASE

SECOND FLOOR PLAN

PROJECT #: 2019018  
DATE: Issue Date  
DRAWN BY: Author  
CHECKED BY: Checker

D-2

Scale 1/16" = 1'-0"



① FIRST FLOOR PLAN Copy 1  
1/16" = 1'-0"



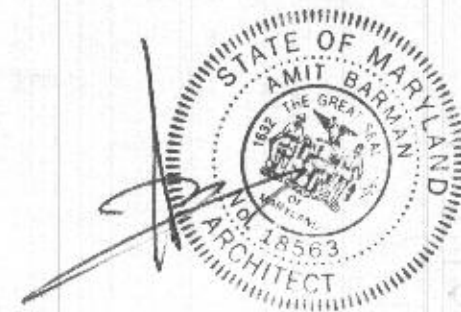
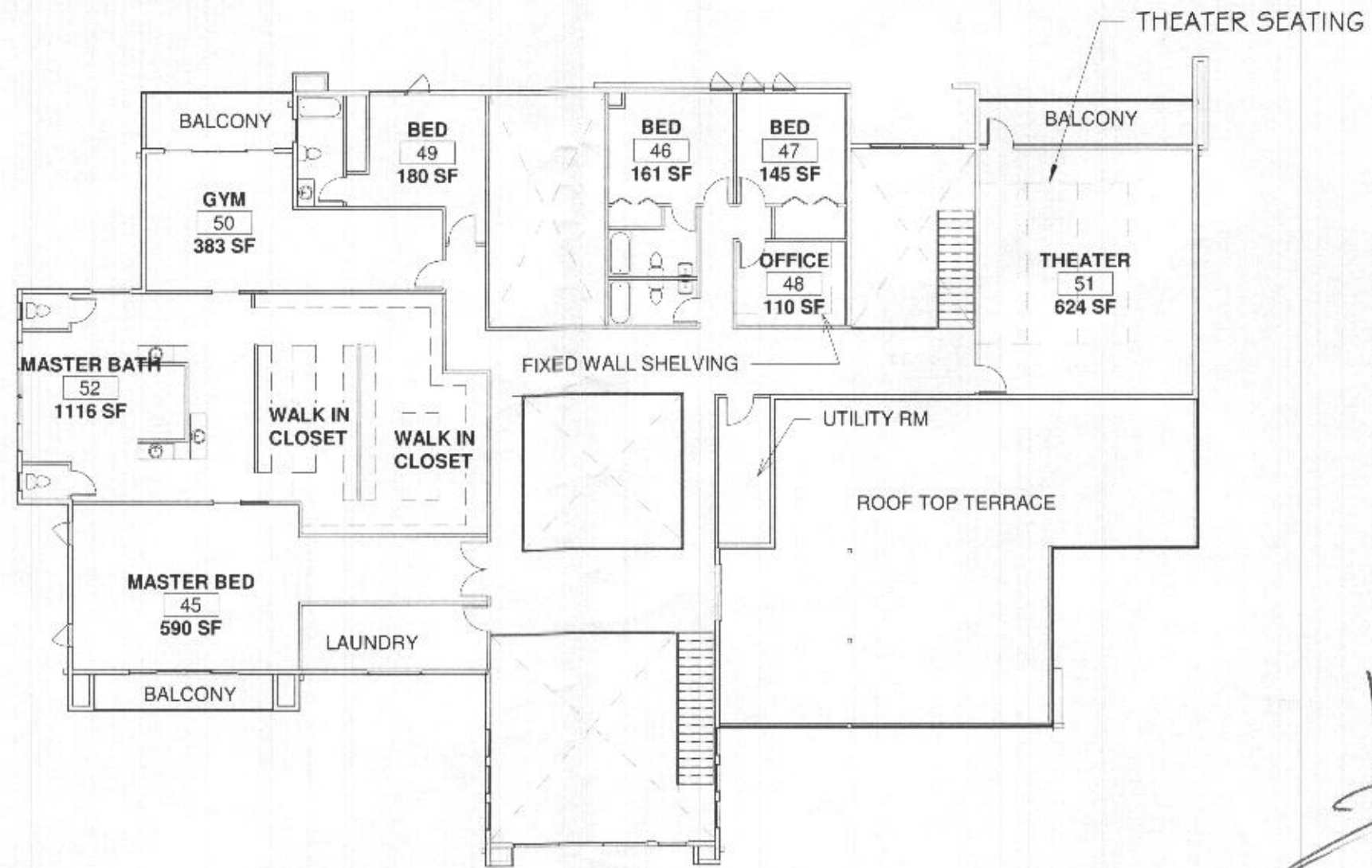
**SAA**  
ARCHITECTURE LLC.  
Architecture / Planning  
www.DesignedToLast.com

SINGH RESIDENCE

SHEET STATUS			
MARK	DATE	MGR	RELEASE

FIRST FLOOR PLAN		
PROJECT #:	2019018	DI
DATE:	Issue Date	
DRAWN BY:	Author	Scale 1/16" = 1'-0"
CHECKED BY:	Checker	

HEALTH B21003912



① SECOND FLOOR PLAN Copy 1  
1/16" = 1'-0"



**SAA**  
ARCHITECTURE LLC.  
Architecture / Planning  
www.DesignedToLast.com

SINGH RESIDENCE

SHEET STATUS

DATE	BY	DESCRIPTION

SECOND FLOOR PLAN

PROJECT #:	2019018	<b>D-2</b>
DATE:	Issue Date	
DRAWN BY:	Author	
CHECKED BY:	Checker	
Scale		1/16" = 1'-0"

