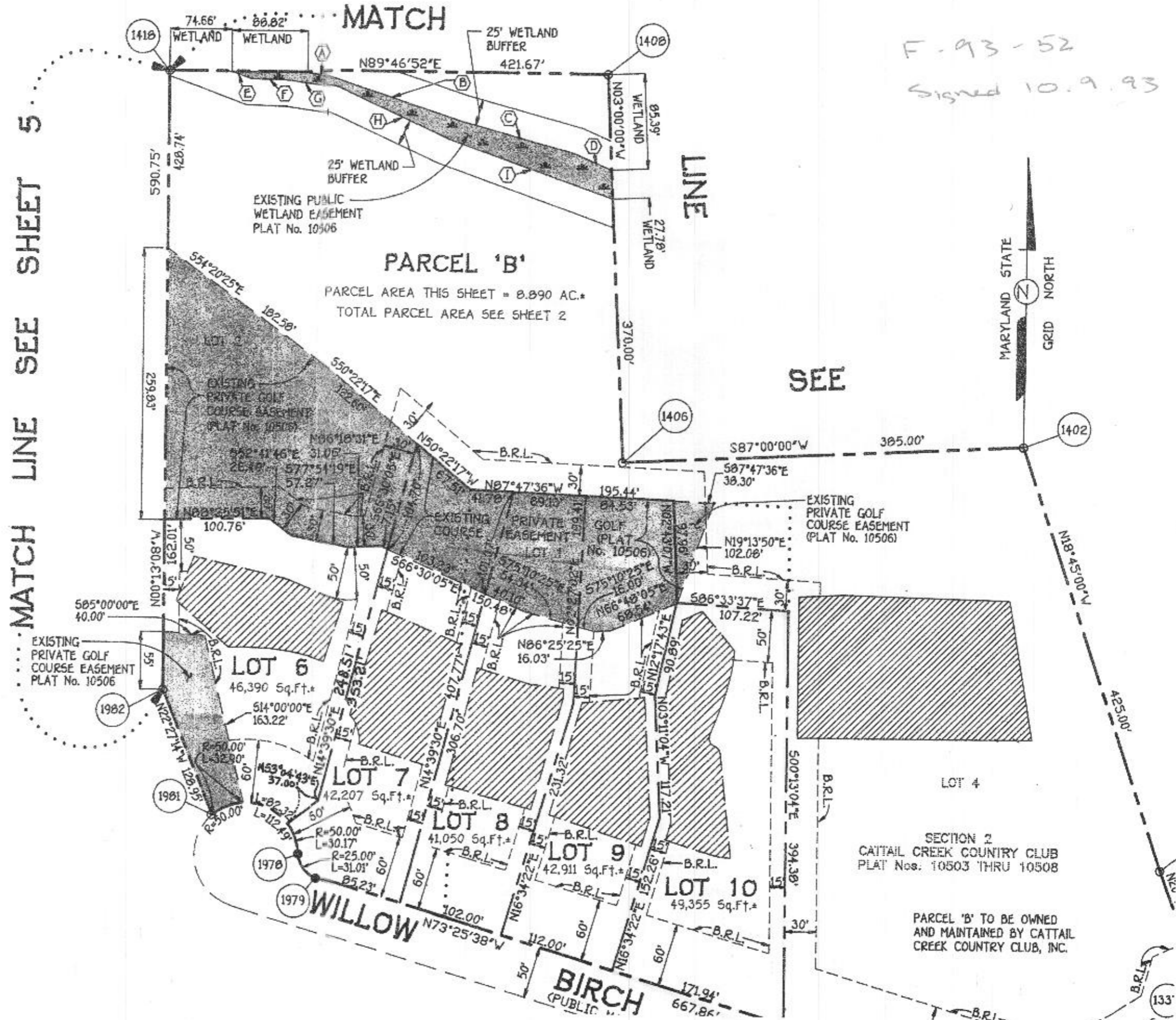
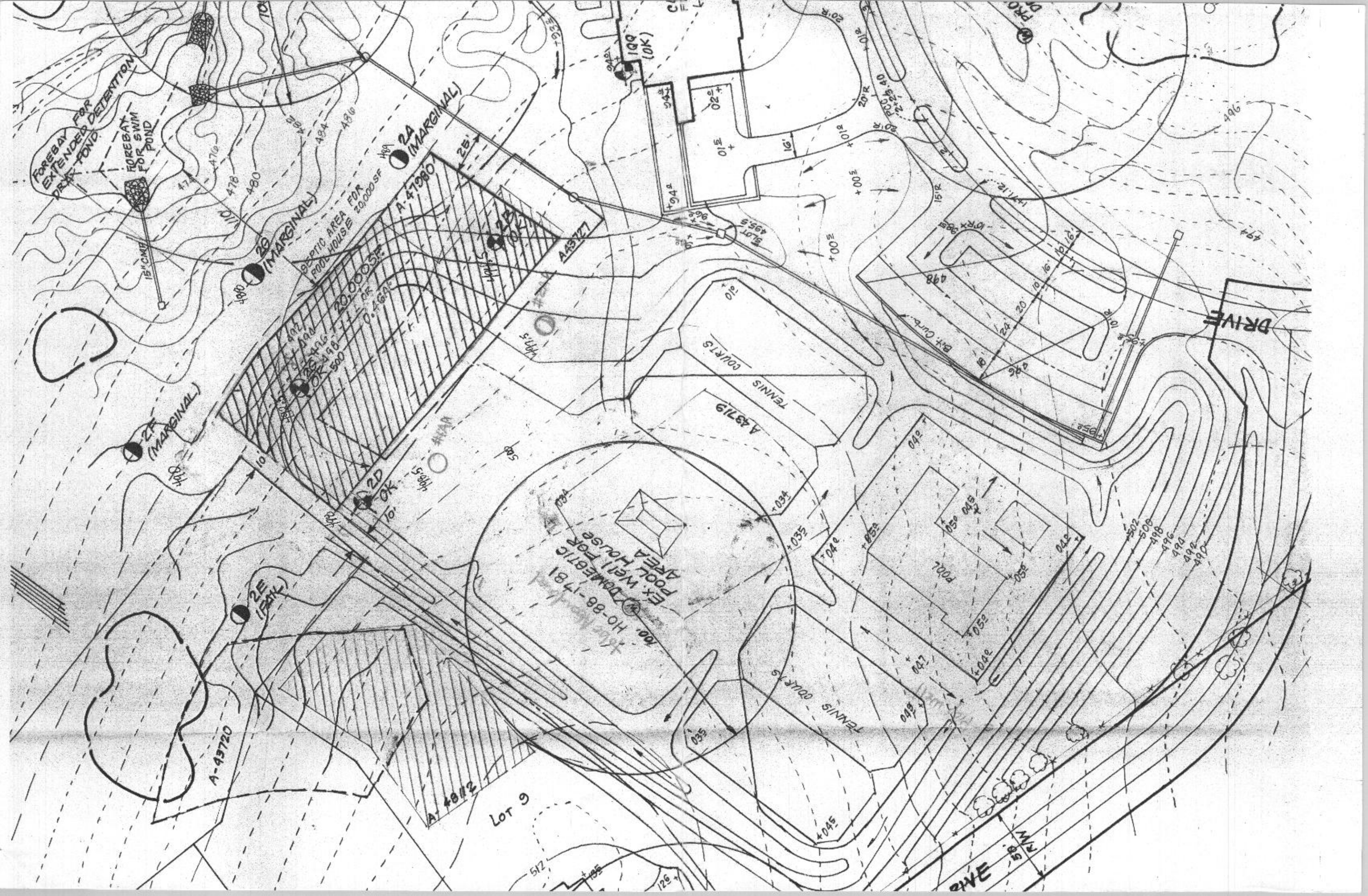


EXISTING PUBLIC WETLAND TABULATION CHART

| SYM | BEARING & DISTANCE |
|-----|---------------------|
| (A) | S78°12'48"E 8.96' |
| (B) | S72°11'59"E 136.29' |
| (C) | S75°13'39"E 114.71' |
| (D) | S66°59'05"E 38.86' |
| (E) | N70°01'50"W 4.27' |
| (F) | N88°40'46"W 35.06' |
| (G) | N81°53'28"W 49.09' |
| (H) | N65°48'14"W 116.66' |
| (I) | N71°00'13"W 168.00' |





FOREBAY FOR EXTENDED DETENTION

FOREBAY FOR SWIM POND

DISCIC AREA FOR POOL HOUSE 20,000 SF

EX. WELL FOR DAMEBRIC AREA HOUSE
NO. HO-88-1781

TENNIS COURTS

TENNIS COURTS

POOL

DRIVE

DRIVE

2A (MARGINAL)

2B (MARGINAL)

2C (MARGINAL)

2E (PARK)

2D OK

20 OK

100 (OK)

A-49720

A-49712

Lot 9

A-41980

A-49727

A-49719

126

512

478

480

482

484

486

488

490

492

494

496

498

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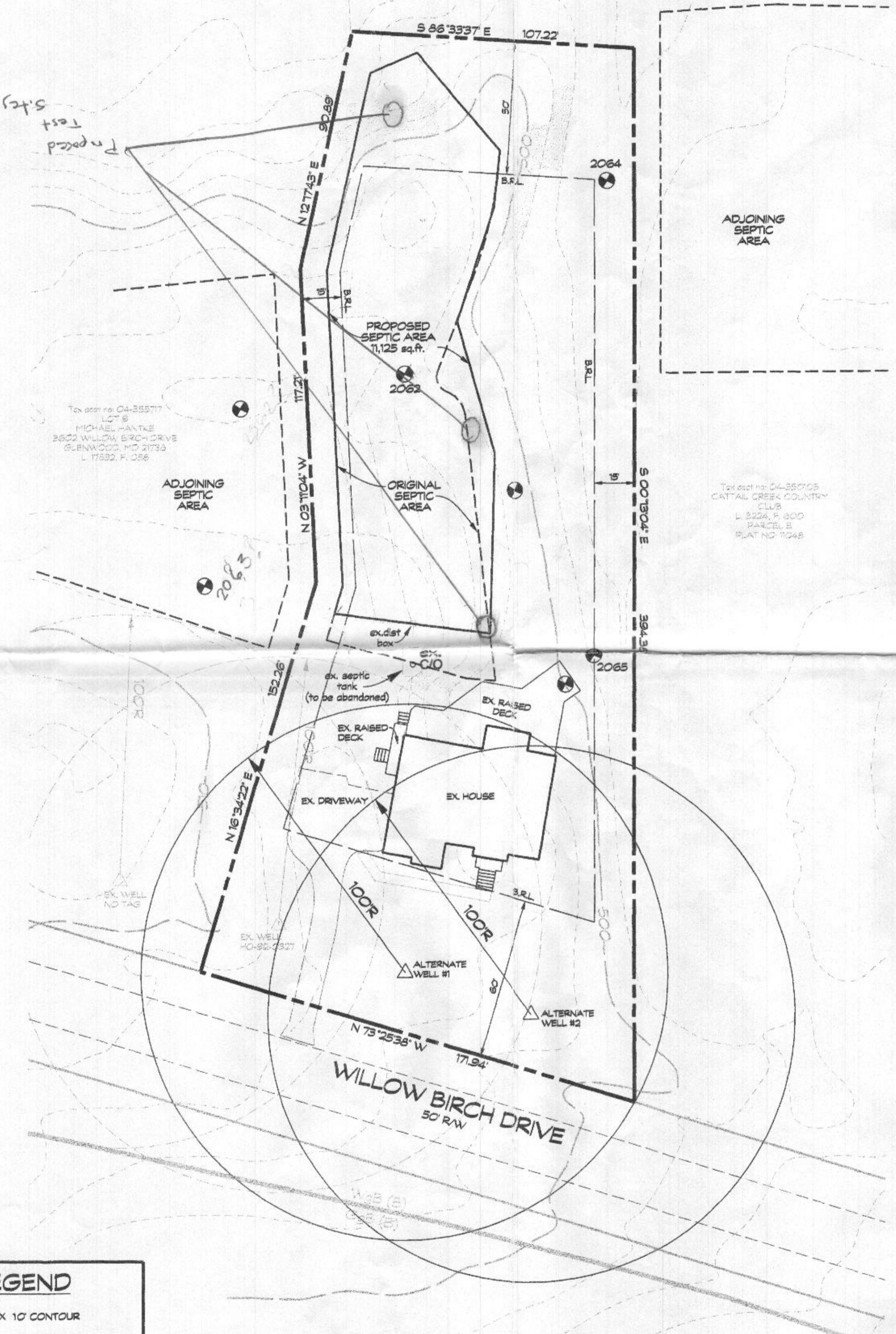
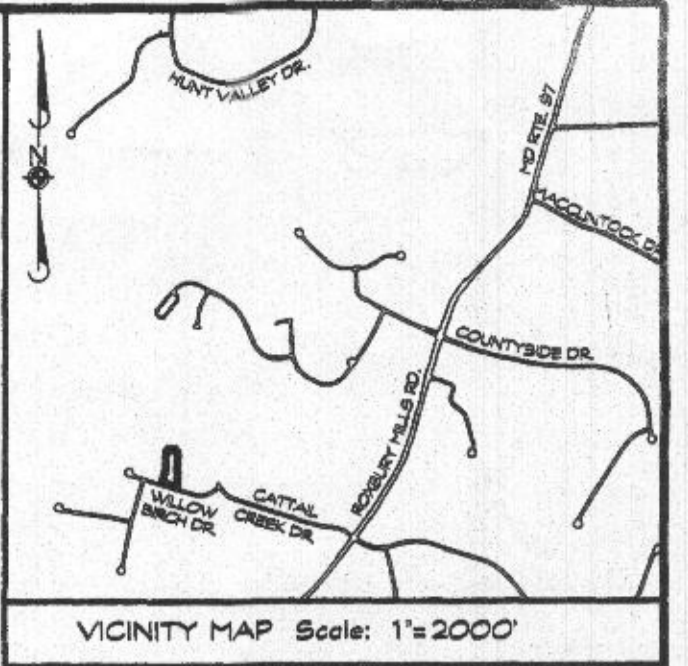
520

522

524

526

PLAT NORTH
PLAT NO: 11050



ADJOINING SEPTIC AREA
ADJOINING SEPTIC AREA

GENERAL NOTES

- CURRENT TITLE REFERENCE:
OWNER: ADAM & KATHLEEN ANICICH
DEED REFERENCE: L. 20139, F. 033
DATE: JANUARY 22, 2021
GRANTOR: CHRISTOPHER SPENDLEY
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- THE TOPOGRAPHY SHOWN HEREON IS BASED ON HOWARD COUNTY 200 SCALE TOPO MAPS AND VERIFIED TO ACCURATELY REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY. TOPOGRAPHY OF THE SEWAGE DISPOSAL AREA WAS FIELD VERIFIED BY CLSI.
- EXISTING WELLS AND/OR SEWER EASEMENTS WITHIN 100' OF THE LOT LINES HAVE BEEN SHOWN. THERE ARE NO WELLS 200' DOWN GRADIENT OF THE SEPTIC EASEMENT AREA SHOWN.
- ANY CHANGES TO THE PRIVATE SEWER EASEMENT AND/OR ALTERNATIVE WELL LOCATION SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- ALL STORMWATER MANAGEMENT DEVICES WILL MEET HOWARD COUNTY SETBACKS TO ALL WELL SITES AND ON-SITE DISPOSAL SYSTEMS.
- THE BOUNDARY SHOWN HEREON IS FROM PLAT TITLED SECTION 2 CATTAIL CREEK COUNTRY CLUB LOTS 6 - 10, PARCELS A AND B (A RESUBDIVISION OF LOTS 1, 2 AND 4, PLAT NOS. 10503 THRU 10508) RECORDED AS PLAT NO. 11050. NO BOUNDARY SURVEYS WERE PERFORMED NOR CERTIFIED BY CLSI.
- EX. WELL ON SITE HO-9-20327
- ODS PLAN MUST BE SUBMITTED AND APPROVED PRIOR TO HEALTH DEPARTMENT BUILDING PERMIT APPROVAL.
- THIS PLAN IS A BENEFIT TO THE CUSTOMER ONLY INsofar AS IT IS REQUIRED BY HOWARD COUNTY FOR THE PURPOSE OF THE APPROVAL OF THE PERCOLATION TEST. IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF BOUNDARY, EASEMENT OR RIGHT-OF-WAY LINES FOR ANY REASON, SUCH AS THE LOCATION OF FENCES, GARAGES, BUILDINGS OR FUTURE IMPROVEMENTS, OFFSETS OF BUILDING OR OTHER EXISTING OR FUTURE IMPROVEMENTS, OFFSETS OF BUILDINGS TO PROPERTY LINE ARE TO THE NEAREST FOOT (1) UNLESS OTHERWISE NOTED AND HAS AN ACCURACY OF ± 1 FOOT.

* Add ex. well field location note

- * show correct ex ODA.
- * label all test holes on plan.
- * Add elevation # next to each test hole.
- * septic comp. field located?
- * show ex trenches?

DATA TABULATIONS

- ZONING DISTRICT: RR-DEO
- NUMBER OF BUILDING SITES: 1
- TOTAL AREA OF LOT: 1.13 ACRES

PURPOSE NOTE
THE PURPOSE OF THIS PERCOLATION CERTIFICATION PLAN IS TO A REVISED SEPTIC EASEMENT FOR PROPOSED IMPROVEMENTS FOR A TOTAL OF 5 BEDROOMS.

OWNER/DEVELOPER
ADAM & KATHLEEN ANICICH
3600 WILLOW BIRCH DRIVE
GLENWOOD, MD 21738

REVISED PERCOLATION CERTIFICATION PLAN
LOT 10
CATTAIL CREEK COUNTRY CLUB
3600 WILLOW BIRCH DRIVE
PLAT NO. 11050, LIBER 20139, FOLIO 033
TAX MAP: 21 * BLOCK: 8 * PARCEL: 211
4th ELECTION DISTRICT * HOWARD COUNTY, MD

| SOILS LEGEND | | | | |
|--------------|-------------------------|---------|-------------------------|--------|
| SOL SYMBOL | SOL SERIES | SOL HSG | ERODIBLE (% FACTOR >35) | HYDRIC |
| WjB | WHEATON-GLENELG COMPLEX | B | - | - |

LEGEND

| | |
|--|---------------------------|
| | EX 5' CONTOUR |
| | EX 2' CONTOUR |
| | STREAM BUFFER |
| | PASSED PERC TEST |
| | ALTERNATIVE WELL LOCATION |
| | EXISTING WELL LOCATION |
| | SOIL LINES |
| | SLOPES > 25% |



THIS AREA DESIGNATES A PRIVATE SEWAGE AREA OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND 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 SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF THE MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT

HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT.

I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

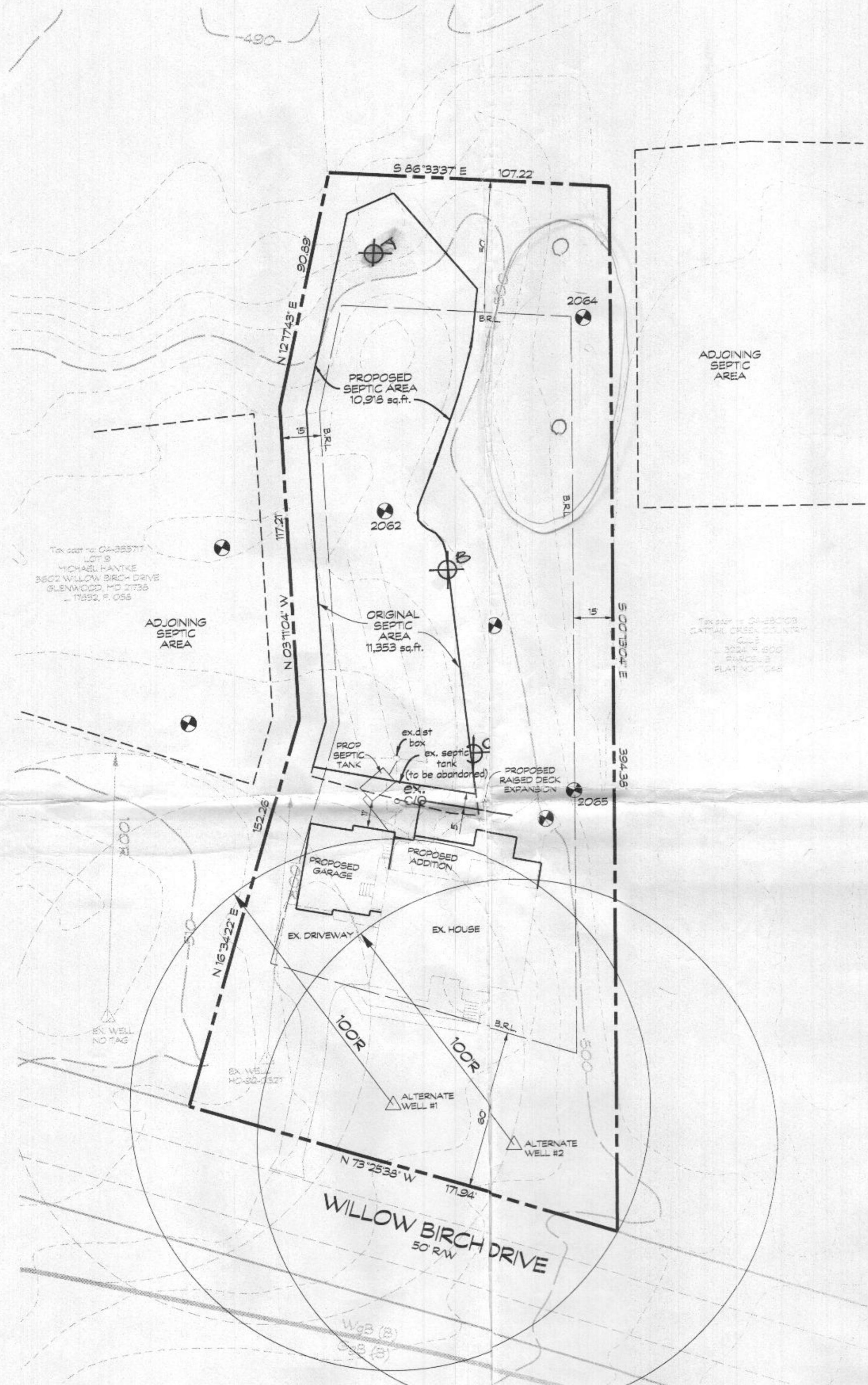
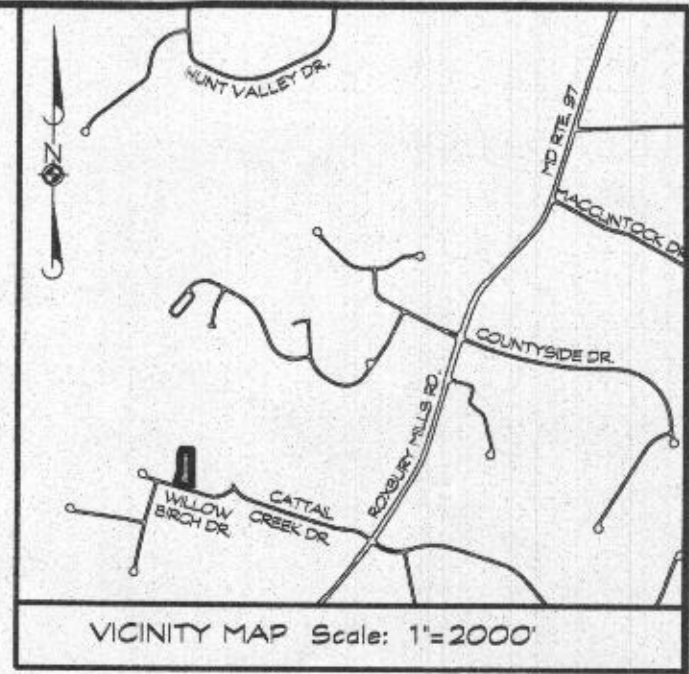
Javier Morales Roldan 9/9/21
JAVIER MORALES ROLDAN, PROFESSIONAL LAND SURVEYOR
NO. 21665 LICENSE EXPIRES 8/9/2023

439 East Main Street Westminster, MD 21157-5539
(410) 848-1790 FAX (410) 848-1791

| Date | Revisions | Drawn By: BM |
|------|-----------|------------------|
| | | Designed By: LDA |
| | | Reviewed By: |
| | | Date: SEPT, 2021 |
| | | Scale: 1" = 30' |
| | | Job No.: 2021140 |
| | | Sheet: 1 OF 1 |

PLAT NORTH
PLAT NO: 11050



GENERAL NOTES

- CURRENT TITLE REFERENCE:
OWNER: ADAM & KATHLEEN ANICICH
DEED REFERENCE: L. 20139, F. 033
DATE: JANUARY 22, 2021
GRANTOR: CHRISTOPHER SPENDLEY
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- EX. WELL ON SITE HO-92-0327
- OSDS PLAN MUST BE SUBMITTED AND APPROVED PRIOR TO HEALTH DEPARTMENT BUILDING PERMIT APPROVAL.
- THIS PLAN IS A BENEFIT TO THE CUSTOMER ONLY INsofar AS IT IS REQUIRED BY HOWARD COUNTY FOR THE PURPOSE OF THE APPROVAL OF THE PERCOLATION TEST. IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF BOUNDARY, EASEMENT OR RIGHT-OF-WAY LINES FOR ANY REASON, SUCH AS THE LOCATION OF FENCES, GARAGES, BUILDINGS OR FUTURE IMPROVEMENTS, OFFSETS OF BUILDING OR OTHER EXISTING OR FUTURE IMPROVEMENTS, OFFSETS OF BUILDINGS TO PROPERTY LINE ARE TO THE NEAREST FOOT (1) UNLESS OTHERWISE NOTED AND HAS AN ACCURACY OF ± 1 FOOT.

DATA TABULATIONS

- ZONING DISTRICT: RR-DEO
- NUMBER OF BUILDING SITES: 1
- TOTAL AREA OF LOT: 1.13 ± ACRES

PURPOSE NOTE:
THE PURPOSE OF THIS PERCOLATION CERTIFICATION PLAN IS TO A REVISED SEPTIC EASEMENT FOR PROPOSED EXPANSION OF THE HOUSE.

OWNER/DEVELOPER
ADAM & KATHLEEN ANICICH
3600 WILLOW BIRCH DRIVE
GLENWOOD, MD 21738

REVISED TEST
PERCOLATION CERTIFICATION PLAN
LOT 10
CATTAIL CREEK COUNTRY CLUB
3600 WILLOW BIRCH DRIVE
PLAT NO. 11050, LIBER 20139, FOLIO 033
TAX MAP: 21 * BLOCK: 8 * PARCEL: 211
4th ELECTION DISTRICT * HOWARD COUNTY, MD

| SOILS LEGEND | | | | |
|--------------|-------------------------|---------|-------------------------|--------|
| SOL SYMBOL | SOL SERIES | SOL HSG | ERODIBLE (K-FAC: R-135) | HYDRIC |
| WgB | WHEATON-GLENELS COMPLEX | B | - | - |

| LEGEND | |
|--------------|---------------------------|
| --- 5.00 --- | EX 10 CONTOUR |
| --- 2.00 --- | EX 2 CONTOUR |
| --- | STREAM BUFFER |
| ● | PASSED PERC TEST |
| △ | ALTERNATIVE WELL LOCATION |
| ○ | EXISTING WELL LOCATION |
| --- | SOIL LINES |
| --- | SLOPES > 25% |

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APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT

HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT.

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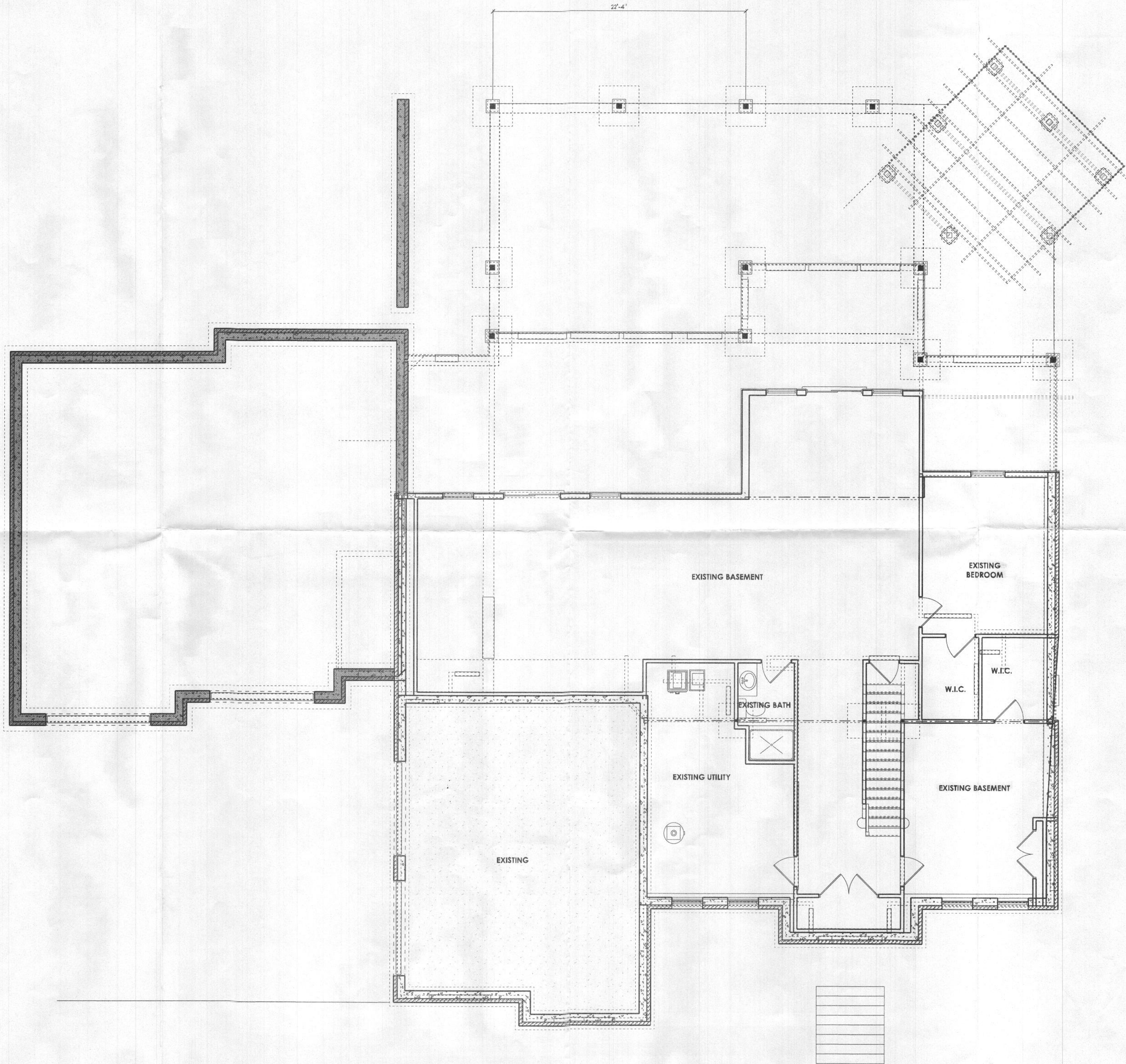
JAVIER MORALES ROLDAN, PROFESSIONAL LAND SURVEYOR
NO. 21985 LICENSE EXPIRES 8/9/2023



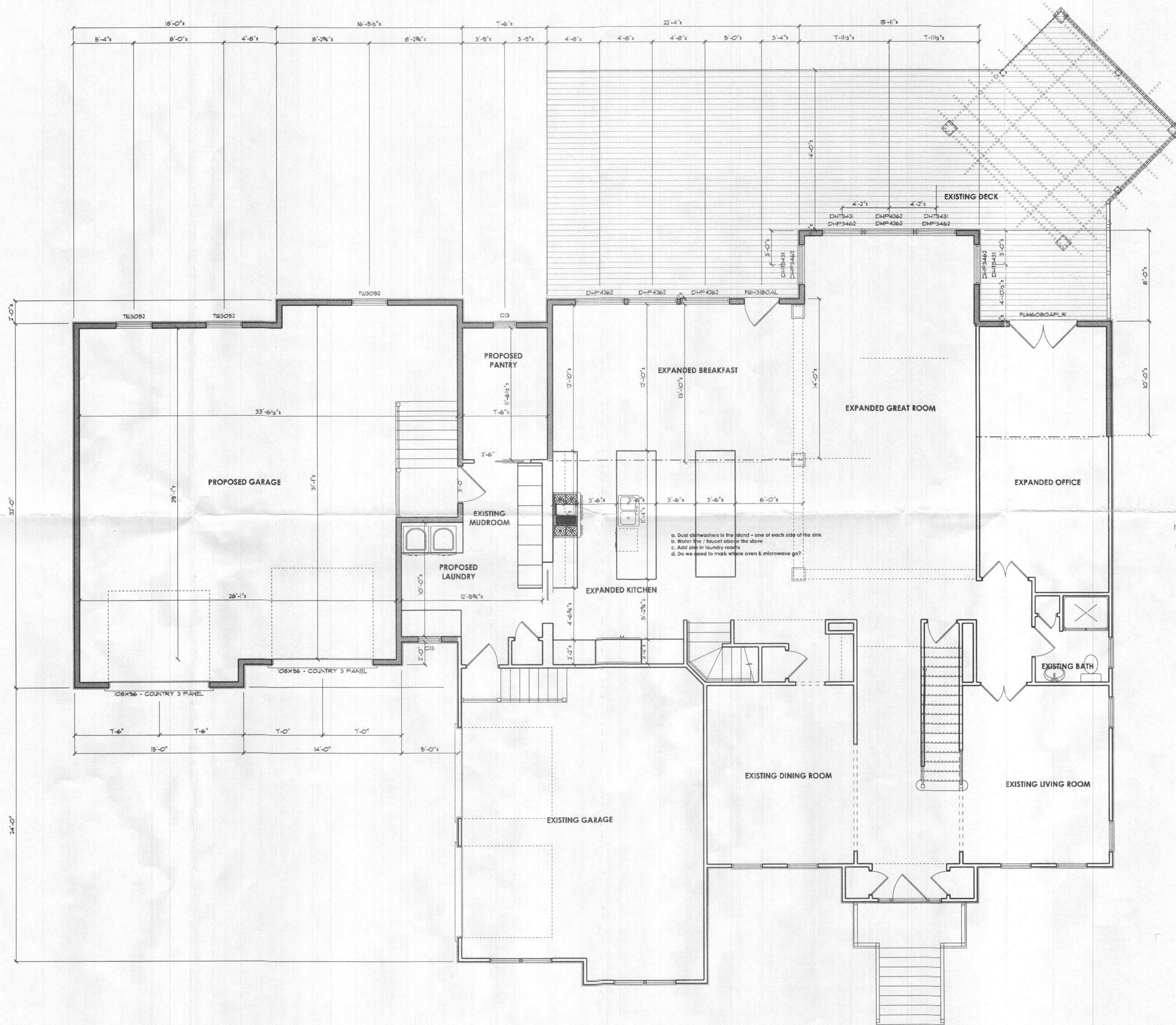
Javier Morales Roldan
Prof. Land Surveyor Reg No. 21985
My License Expires August 09, 2023

439 East Main Street Westminster, MD 21157-5539
(410) 848-1790 FAX (410) 848-1791

| Date | Revisions | Drawn By: BM1 |
|---------|-------------------------|------------------|
| 1/12/22 | ADD PERC TEST LOCATIONS | Designed By: LDA |
| | | Reviewed By: |
| | | Date: SEPT, 2021 |
| | | Scale: 1" = 30' |
| | | Job No: 2021140 |
| | | Sheet: 1 OF 1 |



Basement has 2 BR's



1st Fl Office is BR. f doors have windows?

1/7/22
Print email to eng.