

COMPLETE THIS FORM WHEN DROPPING OFF ANY CORRESPONDENCE AND/OR PLANS TO THE HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS COUNTER:

Date: June 10, 2022

To: Dan Swinder Residential Building Permits
(Reviewer/Requestor's Name) (Division)

From: Monica Lanigan, Caruso Homes 248-705-0406
(Your Name, Company Name) (Phone Number)

Subject: Project name Howard Residence
Project site address 5509 Jacks Landing Way, Clarksville, MD 21029
Permit # B21003758 SDP # _____
Other information pertinent to this project Add & Deletion of Options

Please check the attachments below that you are submitting with this transmittal:

- Letter of response to address plan review comment letter
- Revised plans and/or revised details: When submitting for a complete re-review, duplicate sets shall be submitted.
- Letter Summarizing Changes
- Energy conservation calculations
- Copies of **No Change to Bedroom Count** (be specific).
 Health Department Request DPZ/ DED Request Applicant's Request
- Two sets of single-family model plans to be placed on permanent file: Model Name/ # _____
- Other _____

Contact Person Information: (Required)

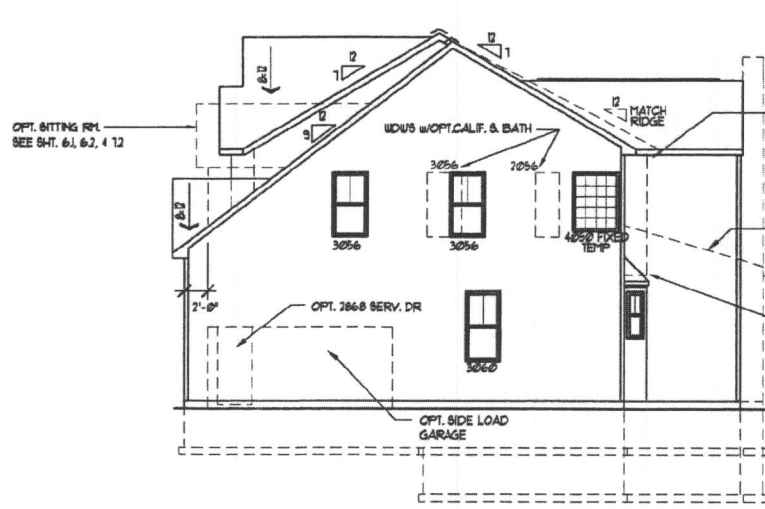
Monica Lanigan, Caruso Homes Telephone No: 248-705-0406
Please Print Name E-Mail Address: mlanigan@carusohomes.com

PLEASE ASSURE ALL DOCUMENTS AND/OR REVISIONS ARE APPROPRIATELY SIGNED AND SEALED, IF NECESSARY, BY A LICENSED ARCHITECT OR ENGINEER. PLEASE BE ADVISED THAT INSUFFICIENT INFORMATION MAY RESULT IN THE DELAY OF REVIEW BY THE PLANS EXAMINER. THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS WILL CONTACT YOU IF THERE IS A PROBLEM. IN ADDITION, ONCE THE BUILDING PERMIT IS APPROVED BY THE PLAN REVIEW DIVISION AND ALL OTHER REQUIRED SIGNATORY AGENCIES, AND THE BUILDING PERMIT IS READY FOR ISSUANCE, THE PERMIT DIVISION WILL NOTIFY THE APPROPRIATE CONTACT PERSON FOR PERMIT PICK UP. ALL PERMIT STATUS INQUIRIES SHALL BE DIRECTED TO THE PERMIT DIVISION AT 410-313-2455 OPTION #4 OR BY VISITING MYHOWARD.INFO. CODE RELATED QUESTIONS AND PLAN REVIEW INQUIRIES SHALL BE DIRECTED TO THE PLAN REVIEW DIVISION AT 410-313-2436. PLEASE ALLOW A MINIMUM OF FIVE (5) WORKING DAYS FOR ANY PLAN SUBMITTALS TO BE REVIEWED. THANK YOU.

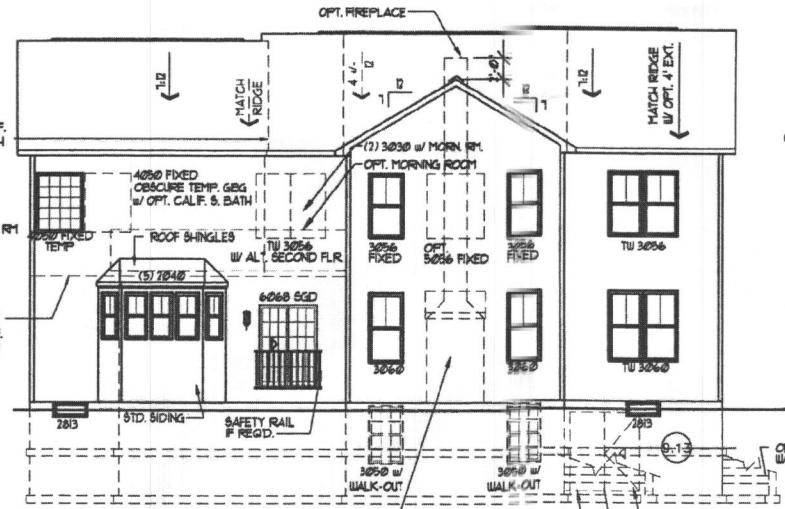
Received by MP

White-Plan Review / Yellow-Applicant / Pink-Permit Division
T:\Operations\Updated forms\HoCoTransmittalForm04.2020

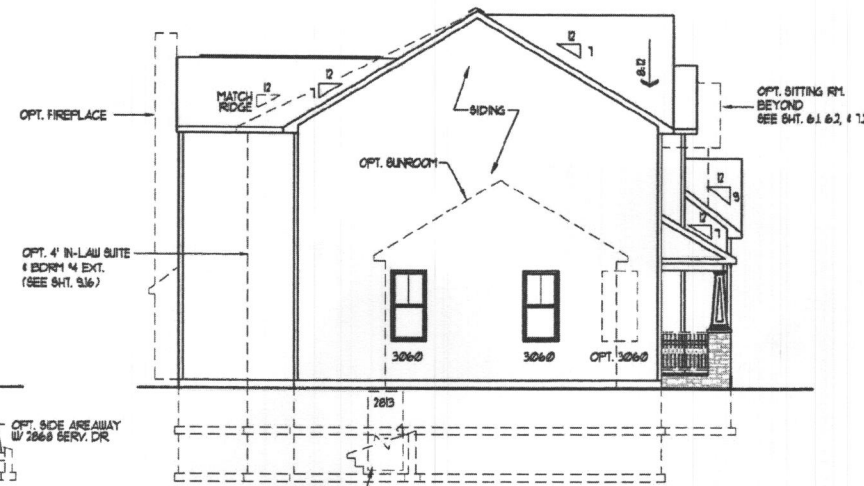
Amendment
ck # 218
Invoice # 707943
paid



RIGHT SIDE ELEVATION
SCALE: 1/16" = 1/8" = 1'-0"



REAR ELEVATION
SCALE: 1/16" = 1/8" = 1'-0"



LEFT SIDE ELEVATION
SCALE: 1/16" = 1/8" = 1'-0"



FRONT ELEVATION #32
SCALE: 1/8" = 1/4" = 1'-0"

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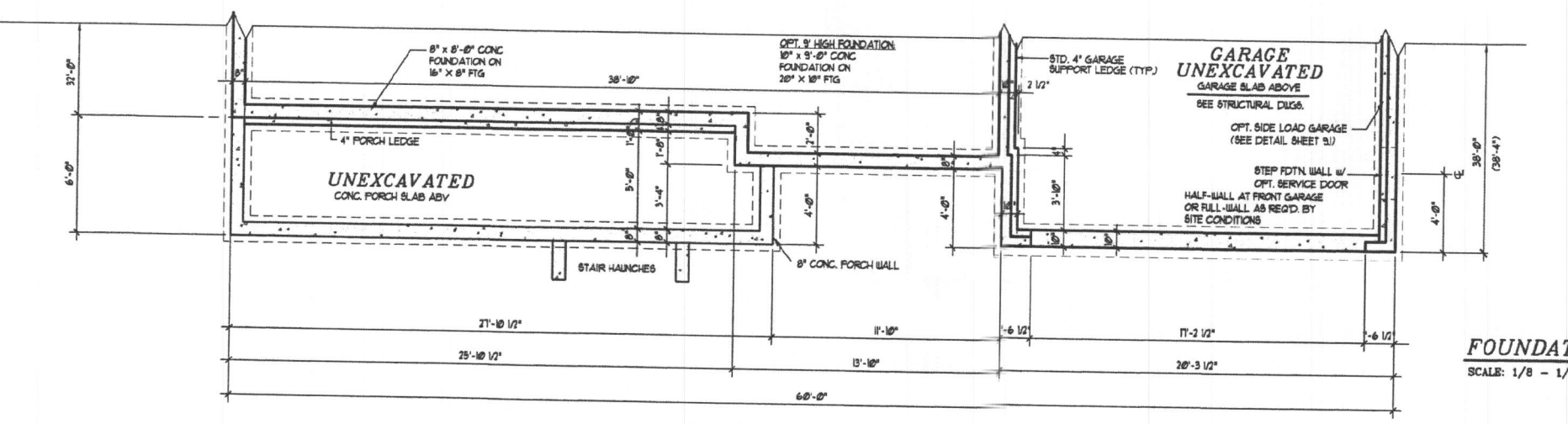
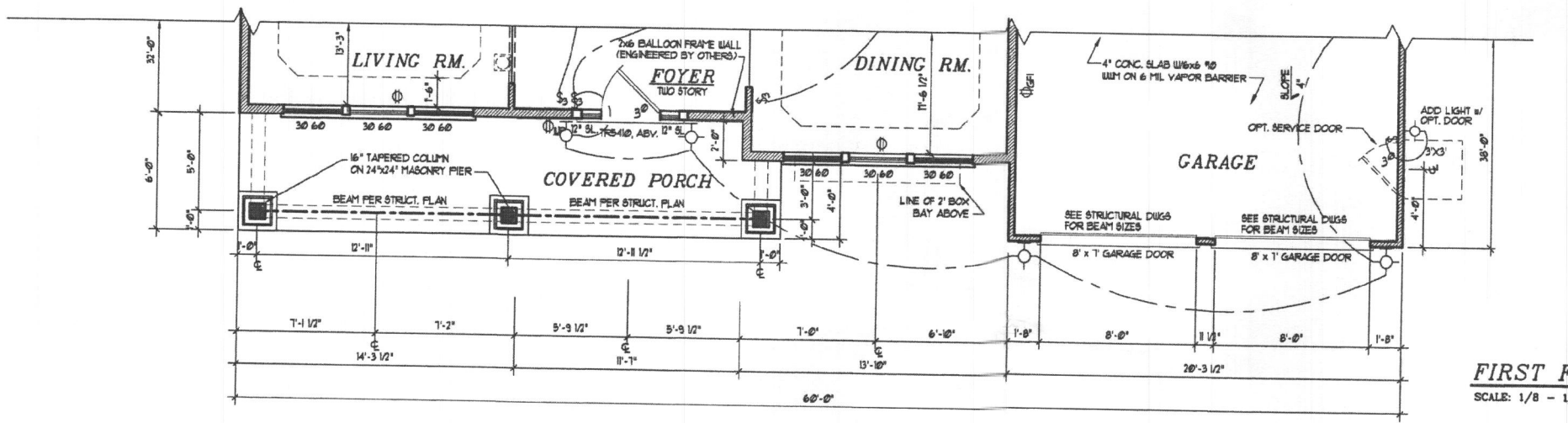
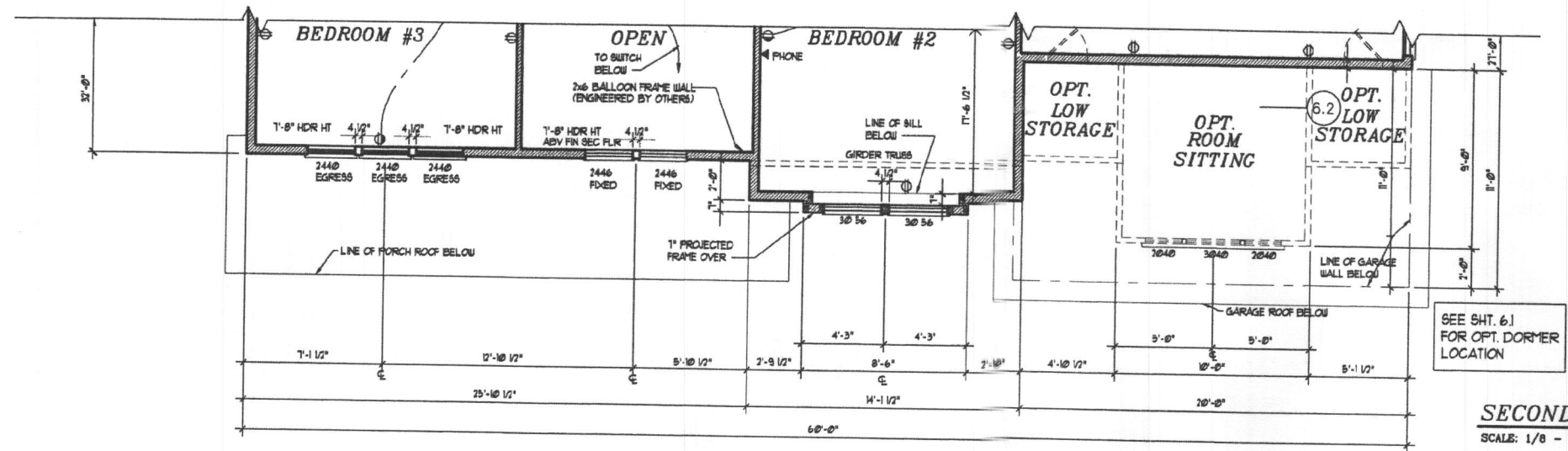
ELEVATION 32
content
scale: 1" = 4' (34x22) file:
U.N.O. 1" = 8' (17x11) 3.32
drawn: ACI
date: 06-10-21
title
CARUSO HOMES
KINGSFORD

| date | revision |
|------|----------|
| | |
| | |
| | |
| | |

SHEET #
3.32

Professional Certification
I hereby certify that these documents
were prepared by me or under my
supervision and that I am a duly
licensed professional architect under the laws
of the State of Maryland.
license number: 0001
expiration date: 04-05-2024

Health



SEE SHT. 61 FOR OPT. DORMER LOCATION

SECOND FLOOR PLAN
SCALE: 1/8" = 1/4" = 1'-0"

FIRST FLOOR PLAN
SCALE: 1/8" = 1/4" = 1'-0"

FOUNDATION PLAN
SCALE: 1/8" = 1/4" = 1'-0"

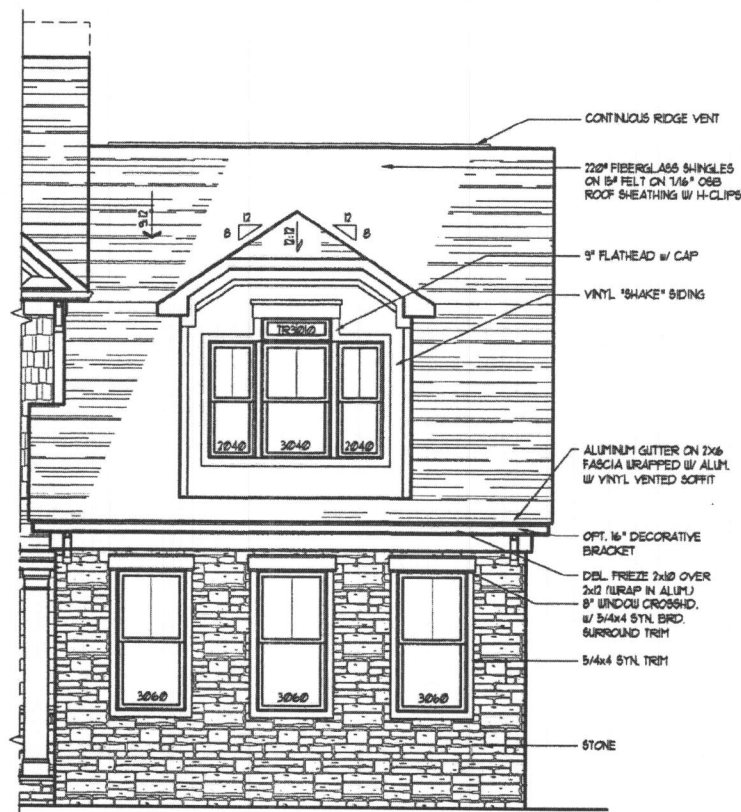
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Tel.: (410) 465-7500 Fax: (410) 465-0903

ELEVATION 32 - PARTIAL PLANS
Scale: 1" = 4' (34x22) file: 06-10-21
U.N.O. 1" = 8' (17x11) 3.32A
drawn: ACI date:
title
KINGSPOINT

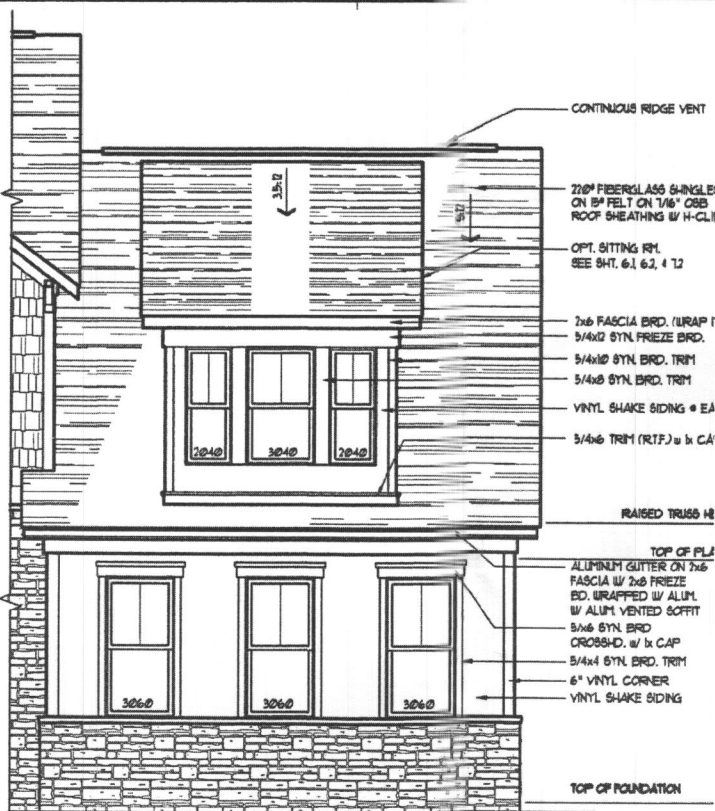
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SHEET #
3.32A

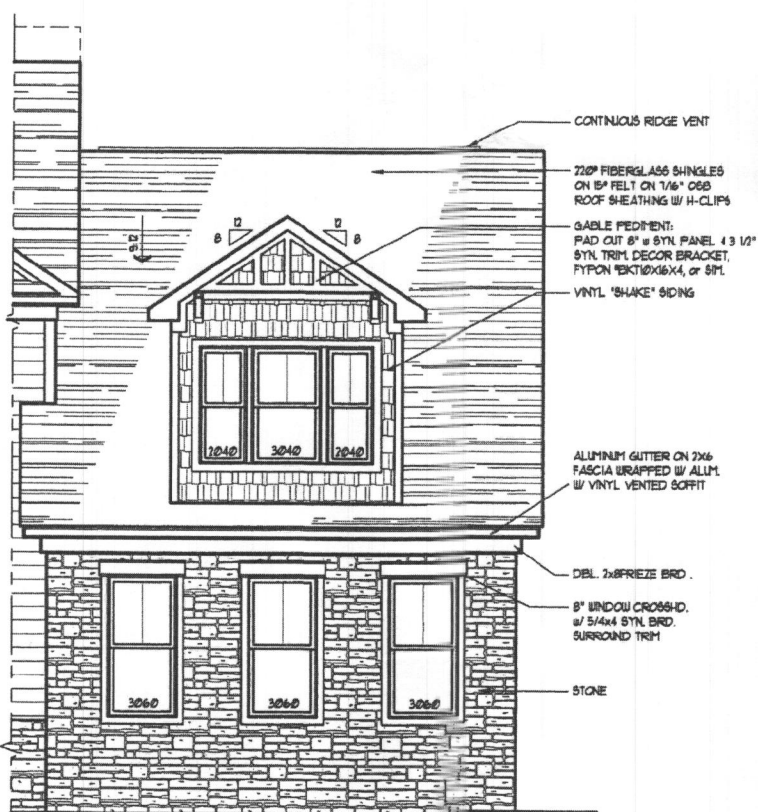
Professional Certification
I hereby certify that these documents were prepared or approved by me, and that I am a duly Licensed Professional Architect under the laws of the State of Maryland.
license number: 0021
expiration date: 04-03-2024



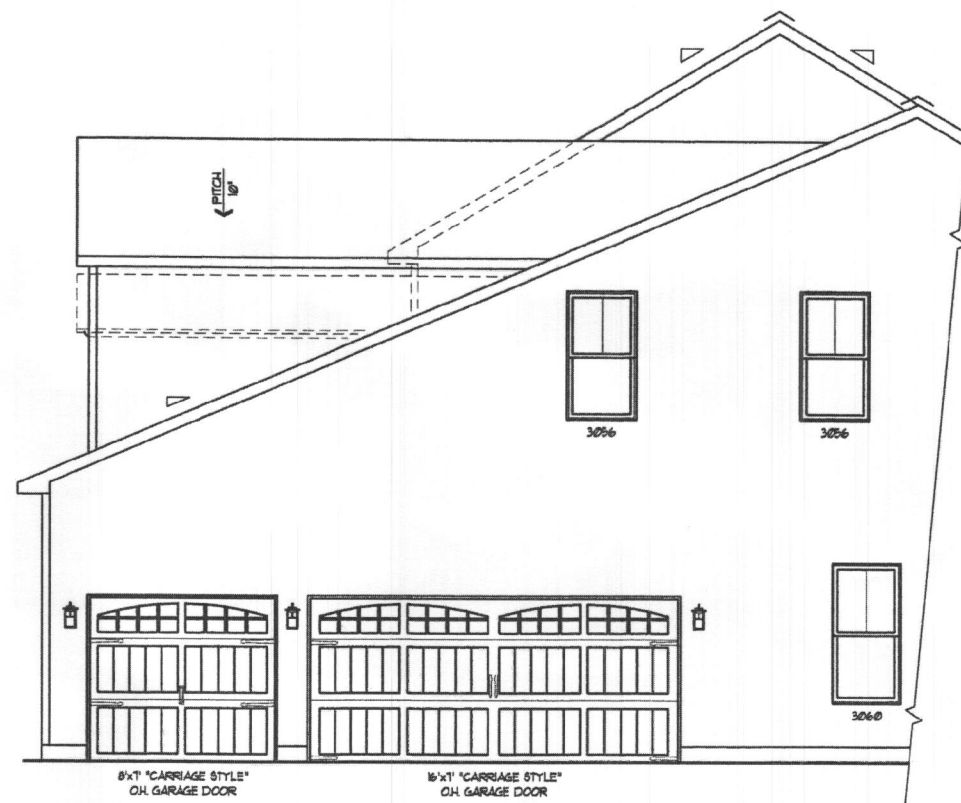
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w/ 3-CAR SIDE LOAD GARAGE & OPT. SUNROOM
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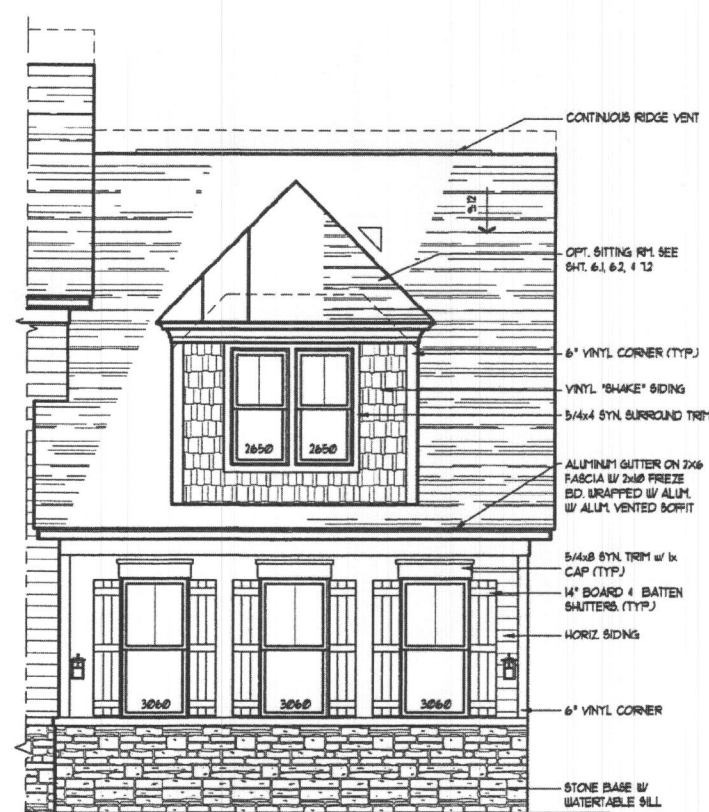
FRONT ELEVATION #34
w/ 3-CAR SIDE LOAD GARAGE & OPT. SUNROOM
SCALE: 1/8" = 1/4" = 1'-0"



FRONT ELEVATION #32
w/ 3-CAR SIDE LOAD GARAGE & OPT. SUNROOM
SCALE: 1/8" = 1/4" = 1'-0"



RIGHT SIDE ELEVATION
w/ 3-CAR SIDE LOAD GARAGE & OPT. SUNROOM
SCALE: 1/8" = 1/4" = 1'-0"



FRONT ELEVATION #31
w/ 3-CAR SIDE LOAD GARAGE & OPT. SUNROOM
SCALE: 1/8" = 1/4" = 1'-0"

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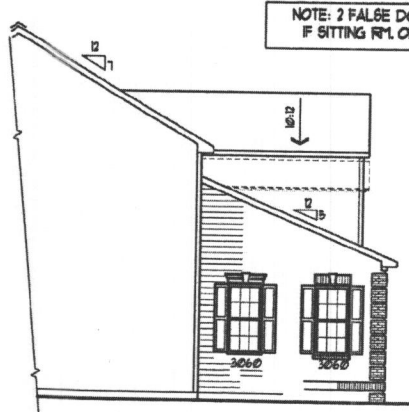
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|----------|------------------------------|----------------|
| ROOM | drawn: ACI | date: 06-10-21 |
| content | scale: 1" = 8" (17x11) 9.15A | file: 06-10-21 |
| by | U.N.O. 1" = 8" (17x11) 9.15A | |
| revision | | |
| date | | |
| title | CARUSO HOMES | KINGSPORT |

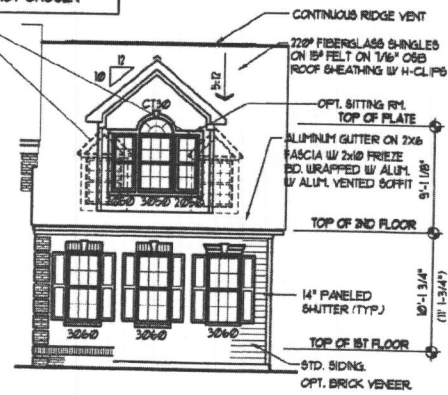
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| revision | |
| date | |

SHEET #
9.15A

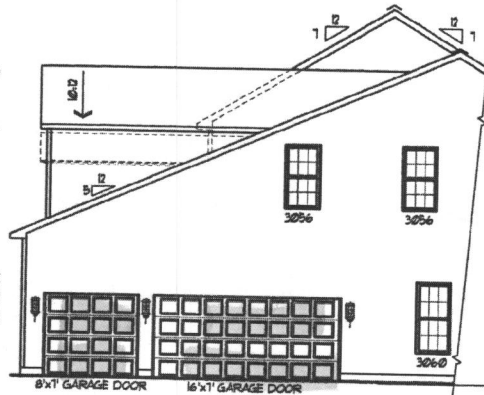
Professional Certification
I hereby certify that these documents were prepared or approved by me, and I am a duly licensed professional architect under the laws of the State of Maryland.
license number: 0001
expiration date: 04-05-2024



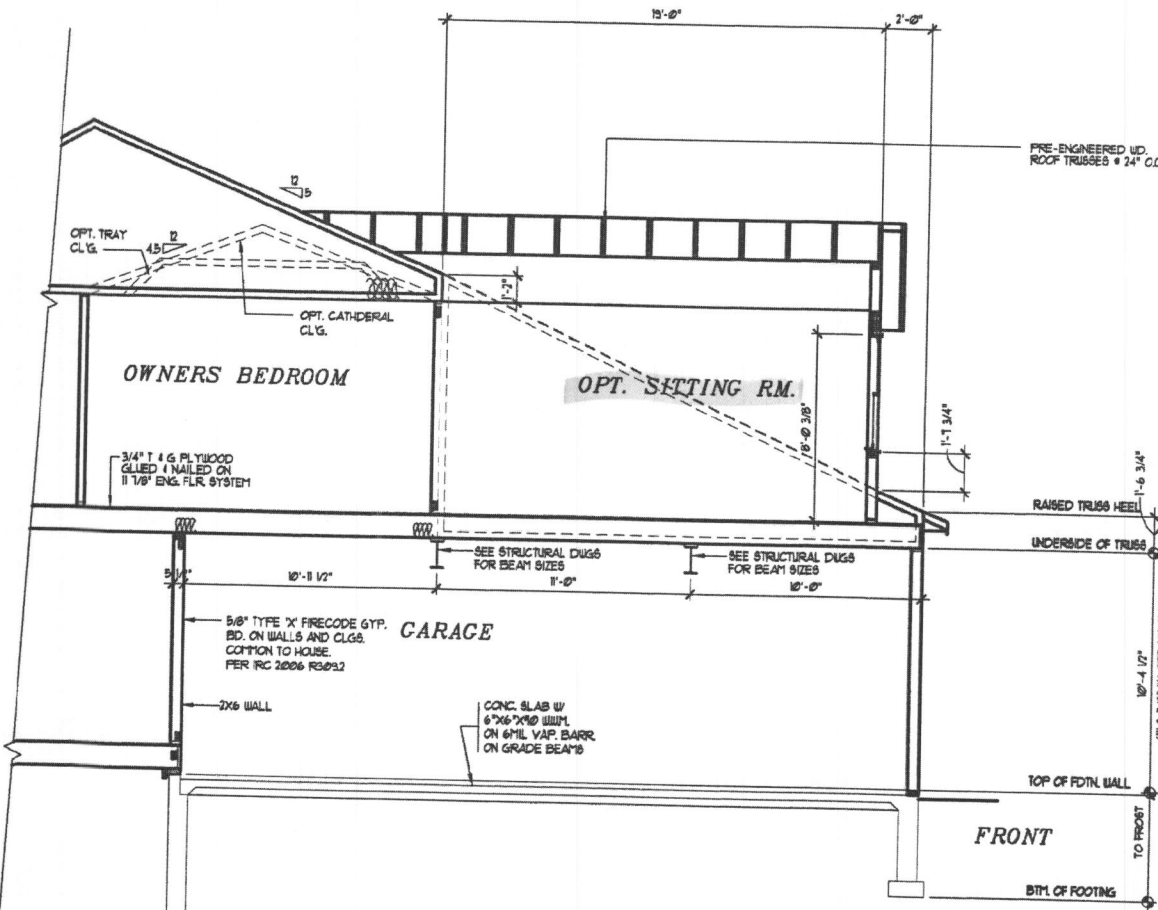
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SHOWN WITH OPTIONAL SITTING ROOM



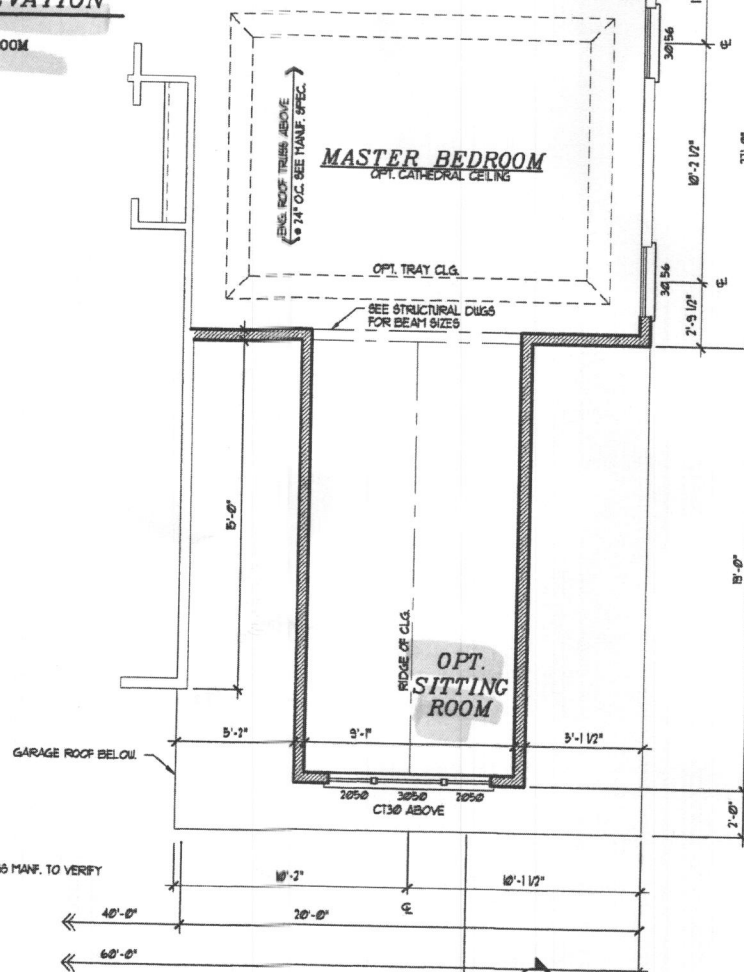
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SHOWN WITH OPTIONAL SITTING ROOM



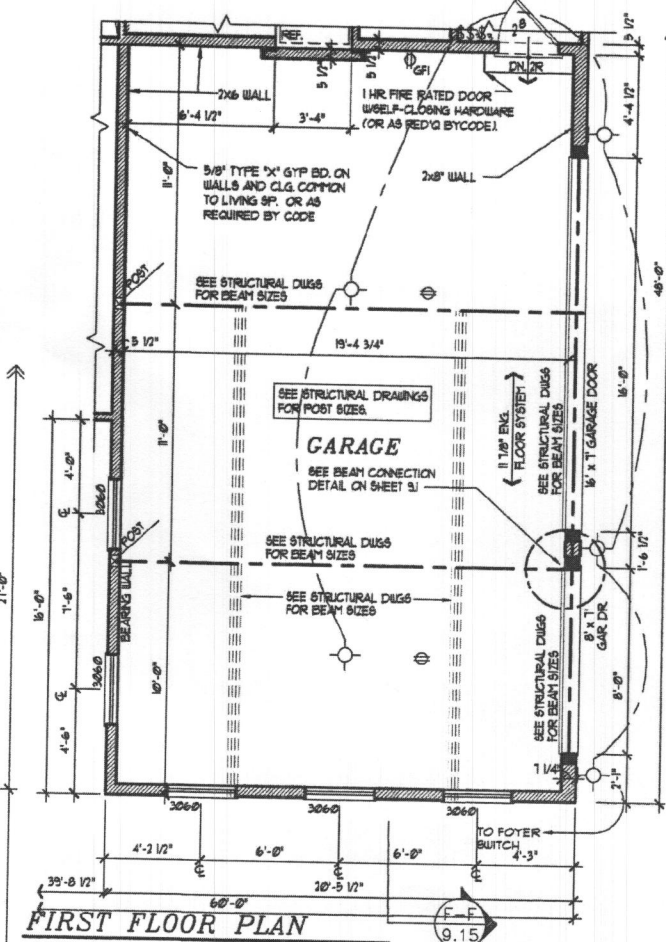
RIGHT SIDE ELEVATION
SCALE: 1/16" - 1/8" = 1'-0"
SHOWN WITH OPTIONAL SITTING ROOM



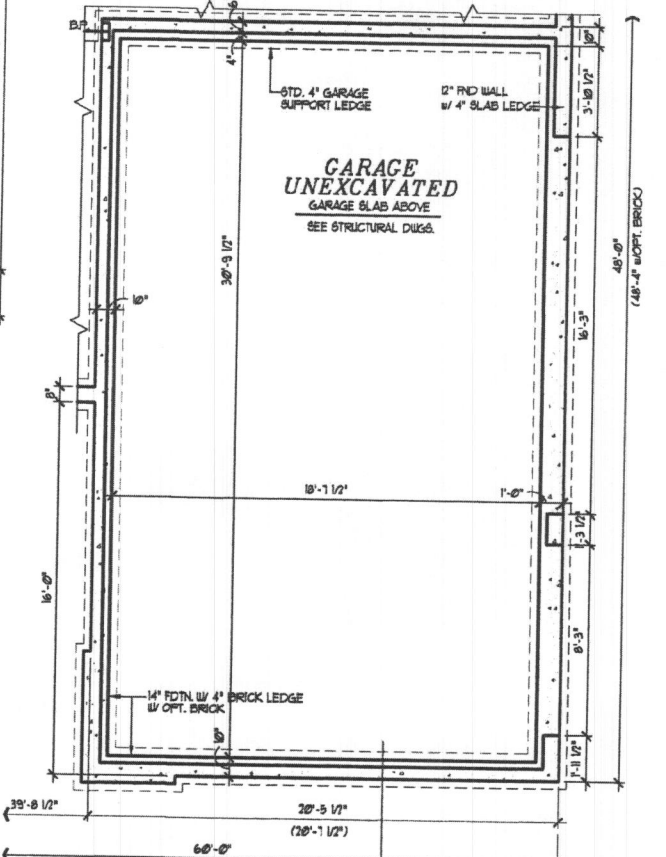
PARTIAL SECTION F-F
SCALE: 1/8" - 1/4" = 1'-0"



SECOND FLOOR PLAN
SCALE: 1/8" - 1/4" = 1'-0"



FIRST FLOOR PLAN
SCALE: 1/8" - 1/4" = 1'-0"



FOUNDATION PLAN
SCALE: 1/8" - 1/4" = 1'-0"

**OPT. 3-CAR SIDE LOAD GARAGE
DETAILS w/ OPT. SITTING ROOM**
SCALE: 1/8" - 1/4" = 1'-0"

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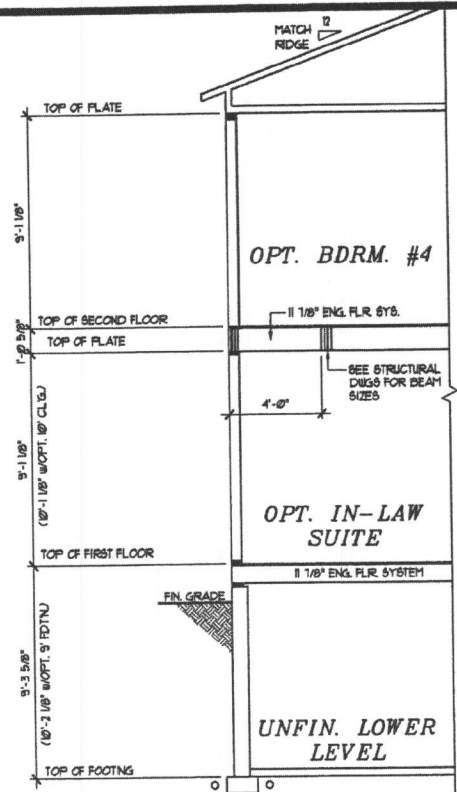
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content: **OPT. 3-CAR GARAGE w/ SITTING ROOM**
scale: 1" = 8' (34222) file: **ACT**
U.N.O. 1" = 8' (77211) 9.15 date: 06-10-21
drawn: **ACT**
title: **CARUSO HOMES**
KINGSPORT

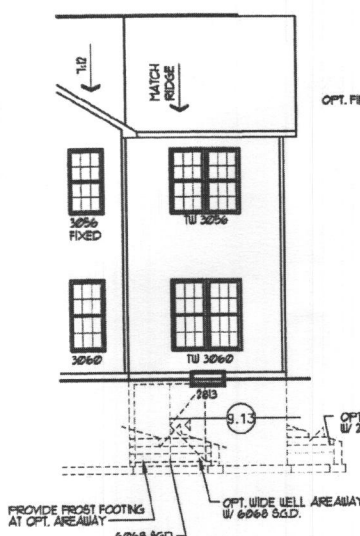
| date | revision |
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SHEET #
9.15

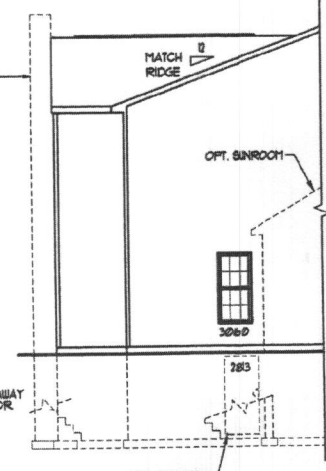
Professional Certification
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license number: 0221
expiration date: 04-05-2024



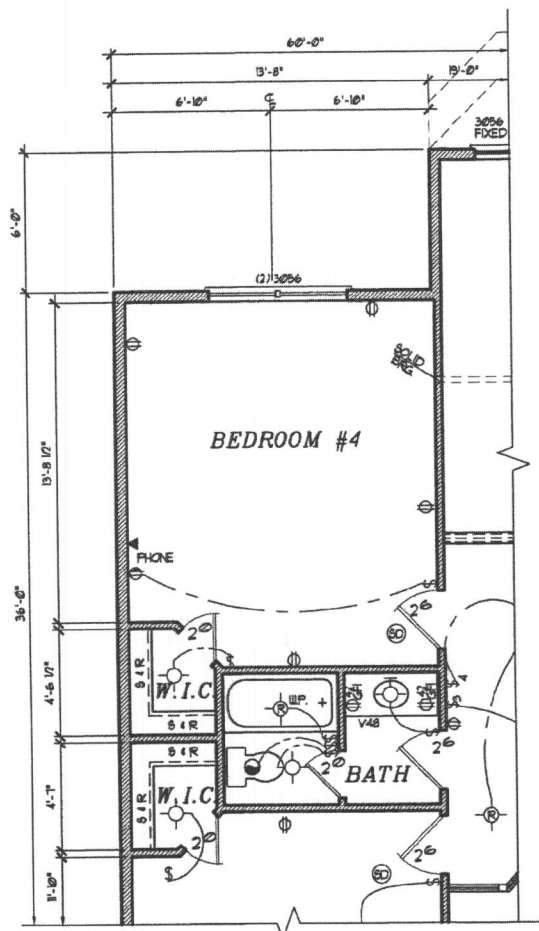
PARTIAL SECTION
SCALE: 1/8" - 1/4" = 1'-0"



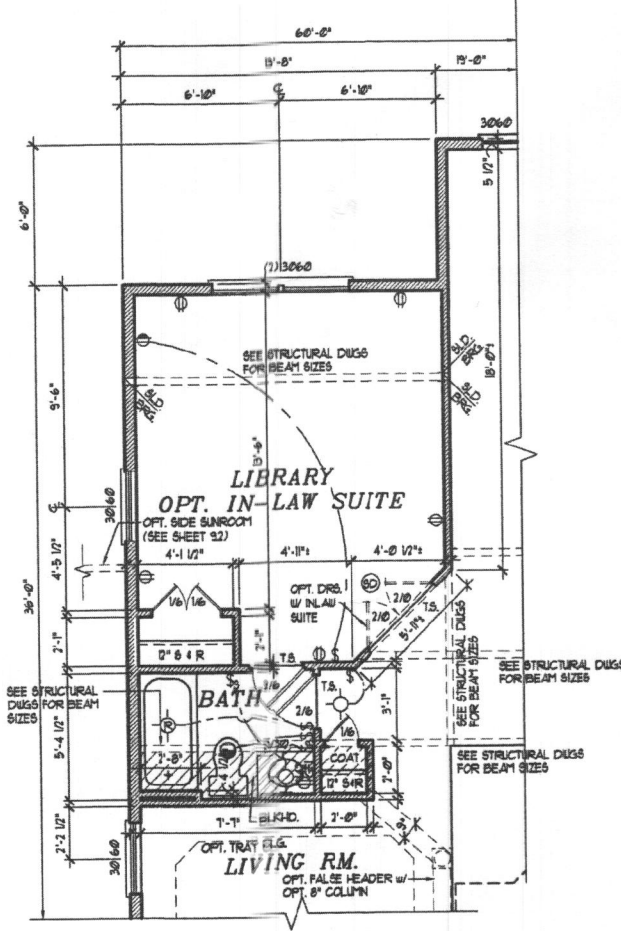
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SCALE: 1/16" - 1/8" = 1'-0"



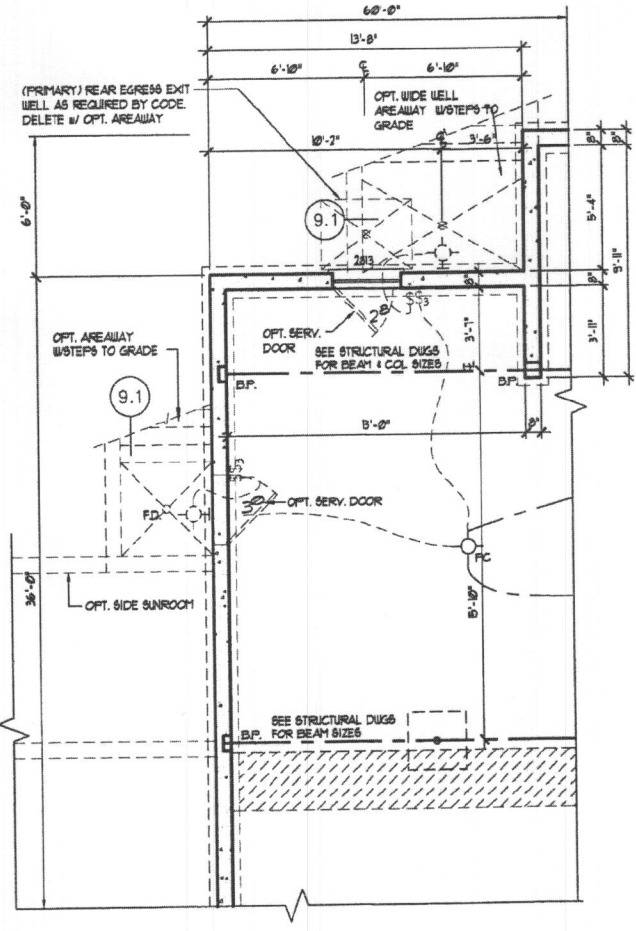
LEFT SIDE ELEVATION
SCALE: 1/16" - 1/8" = 1'-0"



PARTIAL SECOND FLOOR PLAN
SCALE: 1/8" - 1/4" = 1'-0"



PARTIAL FIRST FLOOR PLAN
SCALE: 1/8" - 1/4" = 1'-0"



PARTIAL FOUNDATION PLAN
(OPT. 4'-0" IN-LAW SUITE EXT. ABOVE)
SCALE: 1/8" - 1/4" = 1'-0"

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content: **OPT. IN-LAW SUITE & BEDROOM 4 EXT.**
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U.N.C. 1" = 8' (7/21/17) 9/16"
drawn: ACI
date: 06-10-21

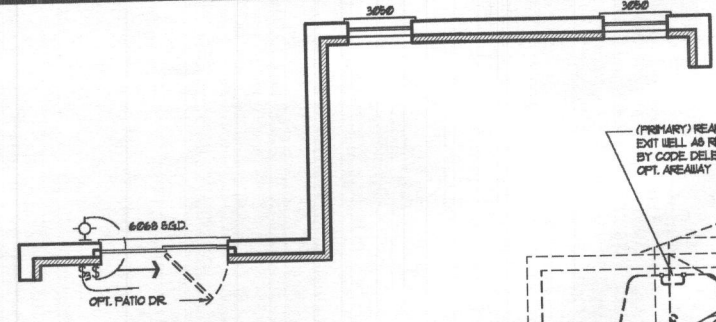
CARUSO HOMES
KINGSPORT

| date | revision | by |
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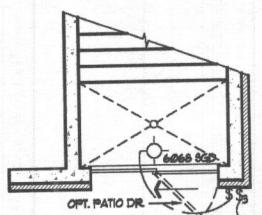
SHEET #
9.16A

Professional Certification
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license number: 9521
expiration date: 04-05-2024

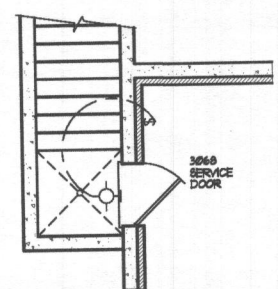
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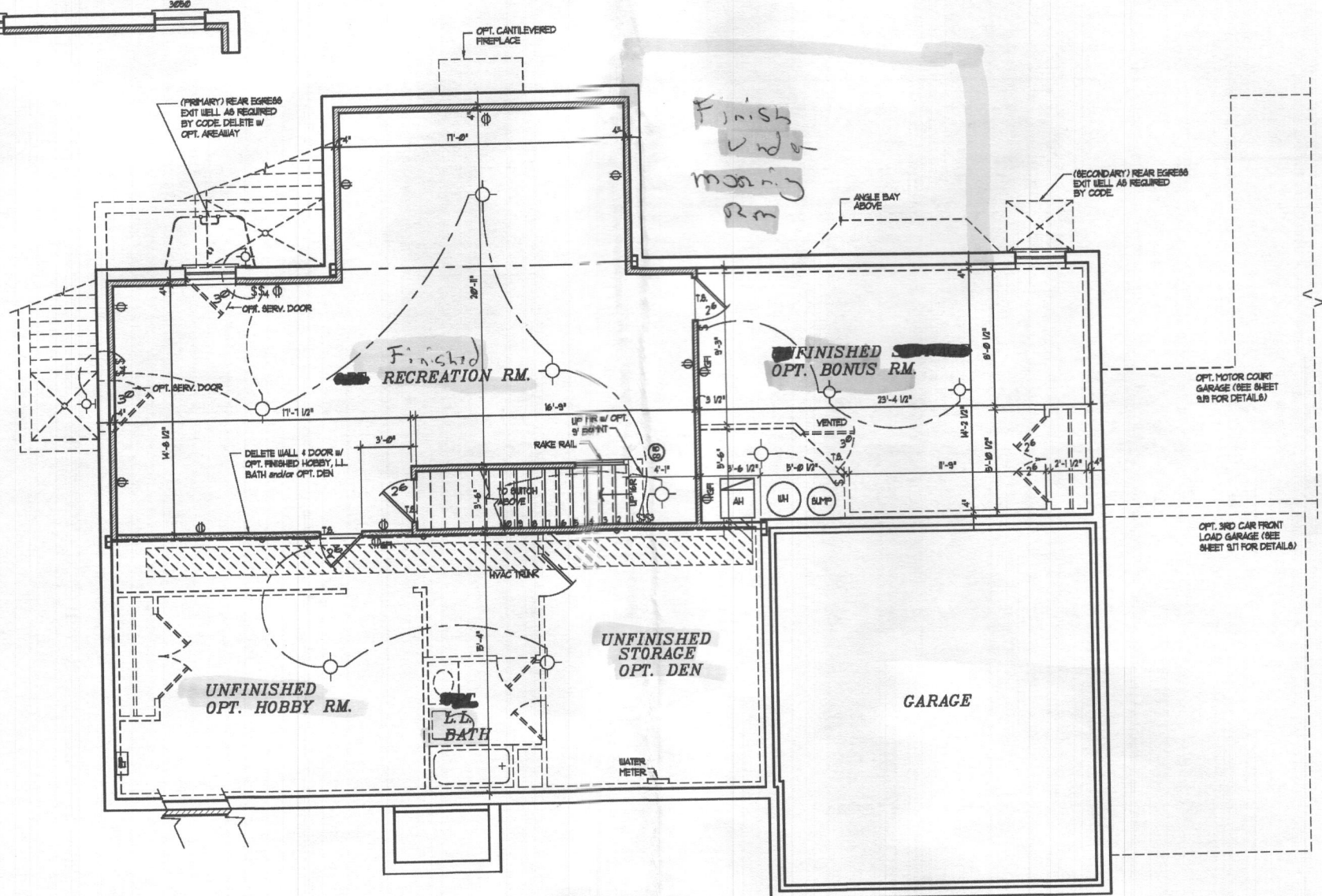
PARTIAL PLAN
OPT. WALKOUT



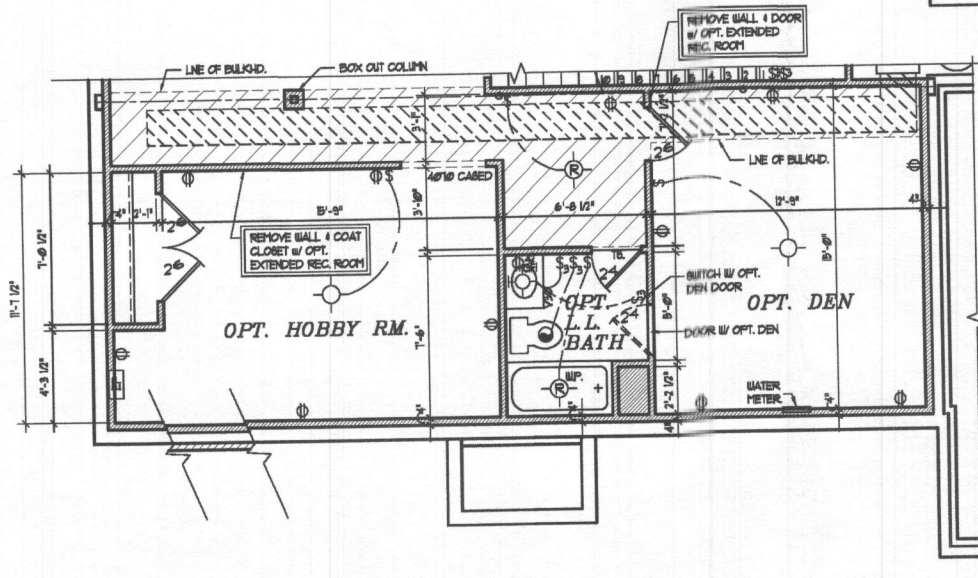
PARTIAL PLAN
OPT. 7' WIDE AREAWAY



PARTIAL PLAN
OPT. SIDE AREAWAY



OPT. FINISHED LOWER LEVEL PLAN
SCALE: 1/4" = 1'-0"



**PARTIAL PLAN w/
OPT. HOBBY, L.L. BATH & DEN**
SCALE (17x11): 1/8" = 1'-0"
SCALE (34x22): 1/4" = 1'-0"

GENERAL NOTES:

- FLOOR ASSEMBLIES LOCATED DIRECTLY OVER A SPACE THAT IS NOT PROTECTED BY AN AUTOMATIC FIRE SPRINKLER SYSTEM SHALL BE:
 - CONSTRUCTED OF NOMINAL 2x 10" OR GREATER DIMENSIONAL LUMBER
 - PROVIDED WITH 1/2" GYPSUM WALLBOARD MEMBRANE, 5/8" SOOD STRUCTURAL PANEL MEMBRANE, OR EQUIVALENT ON THE UNDERSIDE OF THE FLOOR FRAMING MEMBERS. (AS AN ALTERNATIVE, JOIST MAY BE PROTECTED WITH AN APPROVED FIRE-PROTECTIVE COATING.)
- SLEEPING ROOMS IN BASEMENTS THAT ARE NOT PROTECTED BY AN AUTOMATIC FIRE SPRINKLER SYSTEM SHALL ALSO HAVE AN EMERGENCY ESCAPE AND RESCUE OPENING THAT SHALL OPEN DIRECTLY INTO A PUBLIC WAY OR YARD THAT LEADS TO A PUBLIC WAY.
- SLEEPING ROOMS IN BASEMENTS THAT ARE PROTECTED WITH FIRE SPRINKLER SYSTEM ARE NOT REQUIRED TO HAVE EMERGENCY ESCAPE AND RESCUE OPENING. THE ESCAPE WINDOW AND WELL MAY BE OFFERED AS 'OPTIONAL'.

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content: **OPT. FINISHED LOWER LEVEL** date: 06-10-21
drawn: ACT
scale: 1"=4' (34x22) file: U.N.O. 1'-8" (17x11) 4.2
title: **CARUSO HOMES**
KINGSPOINT

| date | revision |
|------|----------|
| | |
| | |
| | |

SHEET #
4.2

Professional Certification
I hereby certify that these documents were prepared by me or under my direct supervision and that I am a duly licensed Professional Engineer in the State of Maryland.
Name: **DAVID R. ROBBINS**
Registration No: **04-05-0002**
Expiration Date: **06-30-2022**



| PLANTING SCHEDULE - MICRO-BIORETENTION & RAINGARDEN | | | | | |
|---|---------------------|---------------|-----------|---------|----------------------------------|
| SHRUB | BOTANICAL NAME | COMMON NAME | CONDITION | SIZE | REMARKS |
| SHRUB | ALEX GABRA | INGEBERRY | CONTAINER | 12" | PLANT 3' APART |
| SHRUB | HAMELIS VIRGINIANA | WITCH HAZEL | CONTAINER | 12"-24" | PLANT 3' APART |
| PERENNIAL | BIS VERSICOLOR | BLUE FLAG | SEEDLINGS | | PLANT 15" APART, TRIANGULAR GRID |
| PERENNIAL | GERANIUM MACULATUM | CRANESBILL | SEEDLINGS | | PLANT 15" APART, TRIANGULAR GRID |
| PERENNIAL | SOLIDAGO SPHACELATA | GOLDEN FLEECE | SEEDLINGS | | PLANT 15" APART, TRIANGULAR GRID |

STORMWATER MANAGEMENT SUMMARY

| FACILITY | ESDv CREDIT | TARGET P ₂ | REQUIRED P ₂ |
|---------------------------------|-----------------|-----------------------|-------------------------|
| MICRO-BIO RETENTION-1 (M-6) | 1,338 CF | 1.6" | 2.6" |
| SHEETFLOW TO CONSERVATION (N-3) | 227 CF | 1.6" | 1.6" |
| TOTAL | 1,565 CF | | |

ESDv PROVIDED = 1,565 CF
 ESDv REQUIRED = 1,100 CF
 ESDv SURPLUS = +465 CF

| MICRO-BIO RETENTION ELEVATION CHART | | | | |
|-------------------------------------|-----------|-----------|------------|-------------------|
| NUMBER | TOP POINT | TOP MULCH | BOTTOM PIT | INVERT UNDERDRAIN |
| 1 | 561.0 | 560.0 | 555.83 | 556.83 |

| SOIL TABLE | | | | |
|------------|-----------------------------|------|-----------|----------|
| SYMBOL | NAME/DESCRIPTION | TYPE | HYDRAULIC | K-Factor |
| GgB | Glenns Loam, 3% to 8% slope | B | NO | 0.20 |
| Mac | Minor Loam, 8% to 13% slope | C | NO | 0.24 |

SEQUENCE OF CONSTRUCTION :

1. REQUEST FOR PRE-CONSTRUCTION MEETING WITH THE APPROPRIATE ENFORCEMENT AUTHORITY, (2-WEEKS).
2. CLEARING AND GRUBBING AS NECESSARY FOR INSTALLATION OF PERIMETER CONTROLS, (1 DAY).
3. CONSTRUCTION AND STABILIZATION OF PERIMETER CONTROLS, (1 DAY).
4. REMAINING CLEARING AND GRUBBING WITHIN INSTALLED PERIMETER CONTROLS (1 DAY).
5. DRIVEWAY GRADING, (1 DAY).
6. GRADING FOR THE REMAINDER OF THE SITE, (2 DAYS).
7. UTILITY INSTALLATION AND CONNECTIONS TO EXISTING STRUCTURES, (4 DAYS).
8. CONSTRUCTION OF BUILDING, ROADS, AND OTHER CONSTRUCTION, (4 MONTHS).
9. FINAL GRADING, LANDSCAPING, AND STABILIZATION, (3 DAYS).
10. INSTALLATION OF STORMWATER MANAGEMENT MEASURES (4 DAYS).
11. APPROVAL OF THE APPROPRIATE ENFORCEMENT AUTHORITY PRIOR TO REMOVAL OF SEDIMENT CONTROLS, (1 WEEK).
12. REMOVAL OF CONTROLS AND STABILIZATION OF AREAS THAT ARE DISTURBED BY REMOVAL OF SEDIMENT CONTROLS, (2 DAYS).

NOTE: ANY CHANGES OR REVISIONS TO THE SEQUENCE OF CONSTRUCTION MUST BE REVIEWED AND APPROVED BY THE PLAN APPROVAL AUTHORITY PRIOR TO PROCEEDING WITH CONSTRUCTION.

SITE ANALYSIS DATA CHART

| | |
|---|--------------------------|
| TOTAL GROSS LOT AREA | = 1.044 ACRES |
| TOTAL NET LOT AREA | = 0.649 ACRES (65,495) |
| LOT AREA "PROP. TO BE DISTURBED" | = 0.608 ACRES (62,838) |
| TOTAL LOT IMPERVIOUS AREA PROPOSED | = 28,408 SF |
| TOTAL PROPOSED GREEN AREA | = 0.177 ACRES (7,899 SF) |
| TOTAL PROPOSED GREEN AREA | = 0.187 ACRES (8,977 SF) |
| SITE AREA WITHIN WETLAND | = 0 ACRES |
| SITE AREA WITHIN 25' WETLAND BUFFER | = 0 ACRES |
| SITE AREA OF STEEP SLOPES | = 0 ACRES |
| SITE AREA OF EROSIONAL SLOPES | = 0 ACRES |
| SITE AREA WITHIN 100-YR FLOODPLAIN | = 0 ACRES |
| SITE AREA WITHIN 100-YR FLOODPLAIN BUFFER | = 0 ACRES |
| SITE TOTAL EXISTING FORESTED AREA | = 0 ACRES |
| SITE ULTIMATE FORESTED AREA | = 0 ACRES |

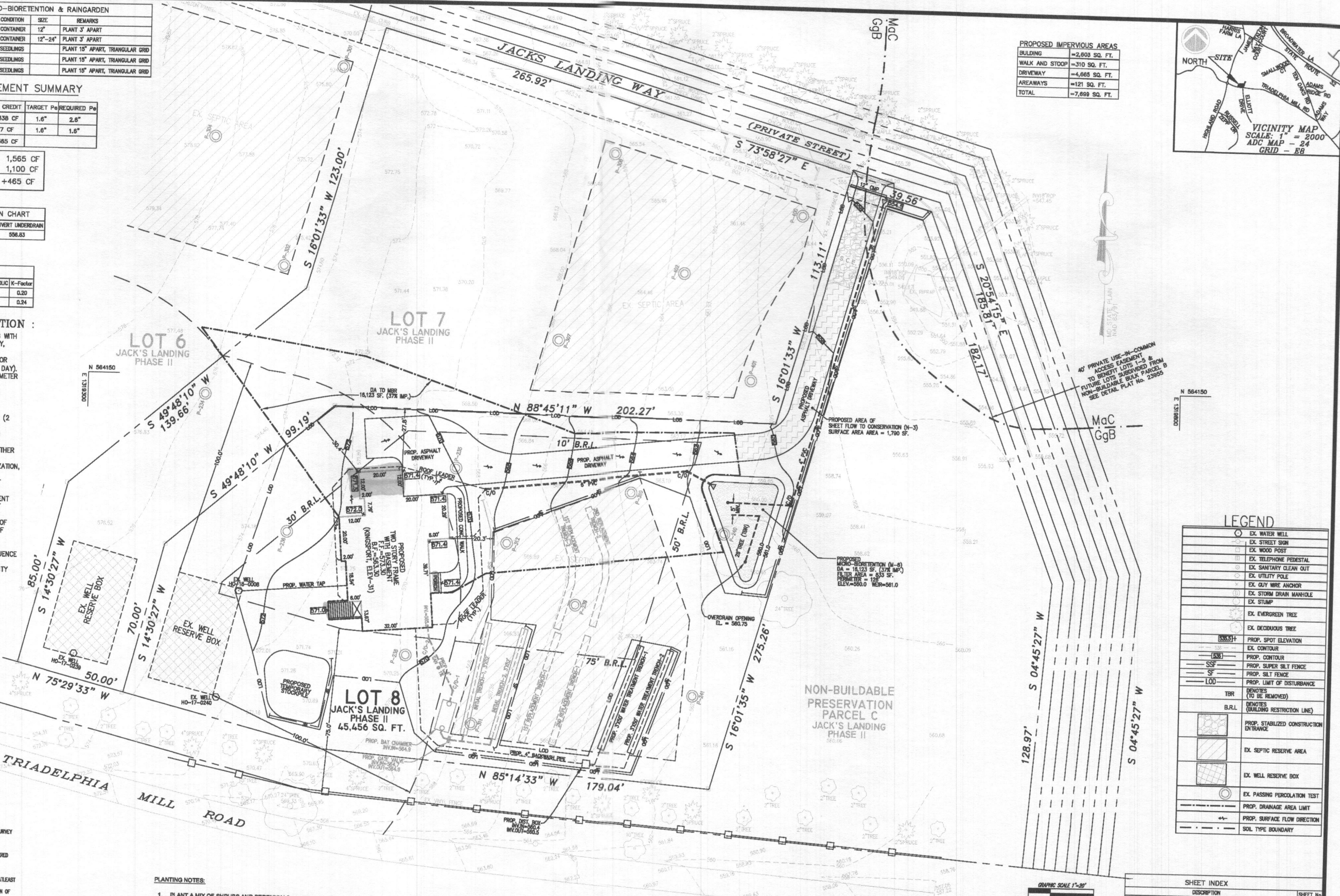
GENERAL NOTES

1. ZONING: RR-60L.
2. PROPOSED SEWER - PRIVATE PROPOSED WATER - PRIVATE.
3. THE PLAN IS BASED ON A FIELD RUN BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED BY NJR & ASSOCIATES IN MAY OF 2021.
4. THERE IS NO 100 YEAR FLOODPLAIN ON SITE.
5. THERE ARE NO WETLANDS AND STREAMS ON SITE.
6. THERE ARE NO CRITICAL HABITATS OF RARE, THREATENED OR ENDANGERED SPECIES ON SITE.
7. TOTAL AREA WITHIN LOD = 28,408 SQ.FT.
8. WATERBODIES = PATENT RIVER.
9. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
10. CONTRACTOR TO MAINTAIN POSITIVE SLOPE AWAY FROM THE FOUNDATION OF THE HOUSE.

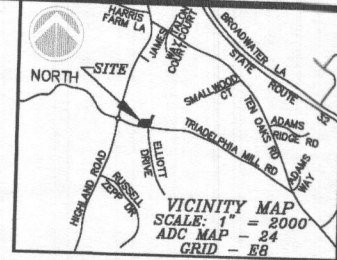
MISS UTILITY
 CALL "MISS UTILITY" AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDERGROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH REQUIREMENTS OF FREDERICK COUNTY REGULATIONS.

PLANTING NOTES:

1. PLANT A MIX OF SHRUBS AND PERENNIALS.
2. REFERENCE STANDARDS: COMPLY WITH THOSE LISTED BELOW.
 - a. NOMENCLATURE FOR PLANT MATERIALS SHALL BE IN ACCORDANCE WITH HORTUS III, BY THE STAFF OF L. H. BAILEY HORTORUM.
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| PROPOSED IMPERVIOUS AREAS | |
|---------------------------|-----------------------|
| BUILDING | =2,603 SQ. FT. |
| WALK AND STOOP | =310 SQ. FT. |
| DRIVEWAY | =4,665 SQ. FT. |
| AREAWAYS | =121 SQ. FT. |
| TOTAL | =7,699 SQ. FT. |



| LEGEND | |
|----------|--|
| (Symbol) | EX. WATER WELL |
| (Symbol) | EX. STREET SIGN |
| (Symbol) | EX. WOOD POST |
| (Symbol) | EX. TELEPHONE PEDESTAL |
| (Symbol) | EX. SANITARY CLEAN OUT |
| (Symbol) | EX. UTILITY POLE |
| (Symbol) | EX. GUY WIRE ANCHOR |
| (Symbol) | EX. STORM DRAIN MANHOLE |
| (Symbol) | EX. STUMP |
| (Symbol) | EX. EVERGREEN TREE |
| (Symbol) | EX. DECIDUOUS TREE |
| (Symbol) | PROP. SPOT ELEVATION |
| (Symbol) | EX. CONTOUR |
| (Symbol) | PROP. CONTOUR |
| (Symbol) | PROP. SUPER SILT FENCE |
| (Symbol) | PROP. SILT FENCE |
| (Symbol) | PROP. LIMIT OF DISTURBANCE |
| (Symbol) | TBR (TO BE REMOVED) |
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| (Symbol) | PROP. STABILIZED CONSTRUCTION ENTRANCE |
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| (Symbol) | SOIL TYPE BOUNDARY |

| SHEET INDEX | |
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| DESCRIPTION | SHEET No. |
| SITE PLAN | 1 OF 2 |
| SITE DETAILS AND NOTES | 2 OF 2 |

PLAN PREPARED BY:
NJR & ASSOCIATES
 Land Surveying and Planning
 2770 THEARFON BLVD
 WEST FRIENDSHIP, MD 21794
 TEL: (240) 608-8800

PROFESSIONAL CERTIFICATE
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 11049 WITH EXPIRATION DATE OF FEBRUARY 10, 2023.

July 12, 2021
 DATE

DEVELOPER
 CARLOS HOMES
 2120 BALDWIN AVENUE, SUITE-200
 CROFTON, MD 21114
 (301) 281-0277

OWNER
 MARTY HOWARD
 8045 HUNTERBROOKE LANE
 FULTON, MD 20759
 (301) 343-1353

SITE PLAN
JACK'S LANDING, PHASE II
LOT 8
 PLAT No. 25083
 5509 JACKS LANDING WAY, CLARKSVILLE
 TAX MAP 34, GRID 3, PARCEL 414
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

SCALE: 1" = 20'
 JOB NO.: 3438
 DATE: JULY 12, 2021
 SHEET: 1 OF 2

| PLANTING SCHEDULE - MICRO-BIORETENTION & RAINGARDEN | | | | | |
|---|---------------------|---------------|-----------|---------|----------------------------------|
| SHRUB | BOTANICAL NAME | COMMON NAME | CONDITION | SIZE | REMARKS |
| SHRUB | ILEX GABRA | INKBERRY | CONTAINER | 12" | PLANT 3' APART |
| SHRUB | HAMELIS VIRGINIANA | WITCH HAZEL | CONTAINER | 12"-24" | PLANT 3' APART |
| PERENNIAL | IRIS VERSICOLOR | BLUE FLAG | SEEDLINGS | | PLANT 15" APART, TRIANGULAR GRID |
| PERENNIAL | GERANIUM MACULATUM | CRANESBILL | SEEDLINGS | | PLANT 15" APART, TRIANGULAR GRID |
| PERENNIAL | SOLIDAGO SPHACELATA | GOLDEN FLEECE | SEEDLINGS | | PLANT 15" APART, TRIANGULAR GRID |

STORMWATER MANAGEMENT SUMMARY

| FACILITY | ESDv CREDIT | TARGET P _e | REQUIRED P _e |
|---------------------------------|-----------------|-----------------------|-------------------------|
| MICRO-BIO RETENTION-1 (M-6) | 1,462 CF | 1.8" | 2.6" |
| SHEETFLOW TO CONSERVATION (N-3) | 227 CF | 1.8" | 1.8" |
| TOTAL | 1,689 CF | | |

ESDv PROVIDED = 1,689 CF
 ESDv REQUIRED = 1,318 CF
 ESDv SURPLUS = +371 CF

| MICRO-BIO RETENTION ELEVATION CHART | | | | |
|-------------------------------------|----------|-----------|------------|-------------------|
| NUMBER | TOP POND | TOP MULCH | BOTTOM PIT | INVERT UNDERDRAIN |
| 1 | 561.0 | 560.0 | 555.83 | 556.83 |

| SOIL TABLE | | | | |
|------------|-----------------------------|------|---------------------|--|
| SYMBOL | NAME/DESCRIPTION | TYPE | HYDROLOGIC K-Factor | |
| GgB | Glenns Loom, 3% to 8% slope | B | NO 0.20 | |
| McC | Minor Loom, 8% to 15% slope | C | NO 0.24 | |

SEQUENCE OF CONSTRUCTION :

1. REQUEST FOR PRE-CONSTRUCTION MEETING WITH THE APPROPRIATE ENFORCEMENT AUTHORITY, (2-WEEKS).
2. CLEARING AND GRUBBING AS NECESSARY FOR INSTALLATION OF PERIMETER CONTROLS, (1 DAY).
3. CONSTRUCTION AND STABILIZATION OF PERIMETER CONTROLS, (1 DAY).
4. REMAINING CLEARING AND GRUBBING WITHIN INSTALLED PERIMETER CONTROLS (1 DAY).
5. DRIVEWAY GRADING, (1 DAY).
6. GRADING FOR THE REMAINDER OF THE SITE, (2 DAYS).
7. UTILITY INSTALLATION AND CONNECTIONS TO EXISTING STRUCTURES, (4 DAYS).
8. CONSTRUCTION OF BUILDING, ROADS, AND OTHER CONSTRUCTION, (4 MONTHS).
9. FINAL GRADING, LANDSCAPING, AND STABILIZATION, (3 DAYS).
10. INSTALLATION OF STORMWATER MANAGEMENT MEASURES (4 DAYS).
11. APPROVAL OF THE APPROPRIATE ENFORCEMENT AUTHORITY PRIOR TO REMOVAL OF SEDIMENT CONTROLS, (1 WEEK).
12. REMOVAL OF CONTROLS AND STABILIZATION OF AREAS THAT ARE DISTURBED BY REMOVAL OF SEDIMENT CONTROLS, (2 DAYS).

NOTE: ANY CHANGES OR REVISIONS TO THE SEQUENCE OF CONSTRUCTION MUST BE REVIEWED AND APPROVED BY THE PLAN APPROVAL AUTHORITY PRIOR TO PROCEEDING WITH CONSTRUCTION.

SITE ANALYSIS DATA CHART

| | |
|---|---------------------------|
| TOTAL GROSS LOT AREA | = 1.044 ACRES (45,464) |
| TOTAL NET LOT AREA | = 1,008 ACRES (43,898) |
| LOT AREA "PROP. TO BE DISTURBED" | = 0.606 ACRES (26,406 SF) |
| TOTAL LOT IMPERVIOUS AREA PROPOSED | = 0.177 ACRES (7,809 SF) |
| TOTAL PROPOSED GREEN AREA | = 0.897 ACRES (37,757 SF) |
| SITE AREA WITHIN WETLAND | = 0 ACRES |
| SITE AREA WITHIN 25' WETLAND BUFFER | = 0 ACRES |
| SITE AREA OF STEEP SLOPES | = 0 ACRES |
| SITE AREA OF ERODIBLE SOILS | = 0 ACRES |
| SITE AREA WITHIN 100-YR FLOODPLAIN | = 0 ACRES |
| SITE AREA WITHIN 100-YR FLOODPLAIN BUFFER | = 0 ACRES |
| SITE TOTAL EXISTING FORESTED AREA | = 0 ACRES |
| SITE ULTIMATE FORESTED AREA | = 0 ACRES |

GENERAL NOTES

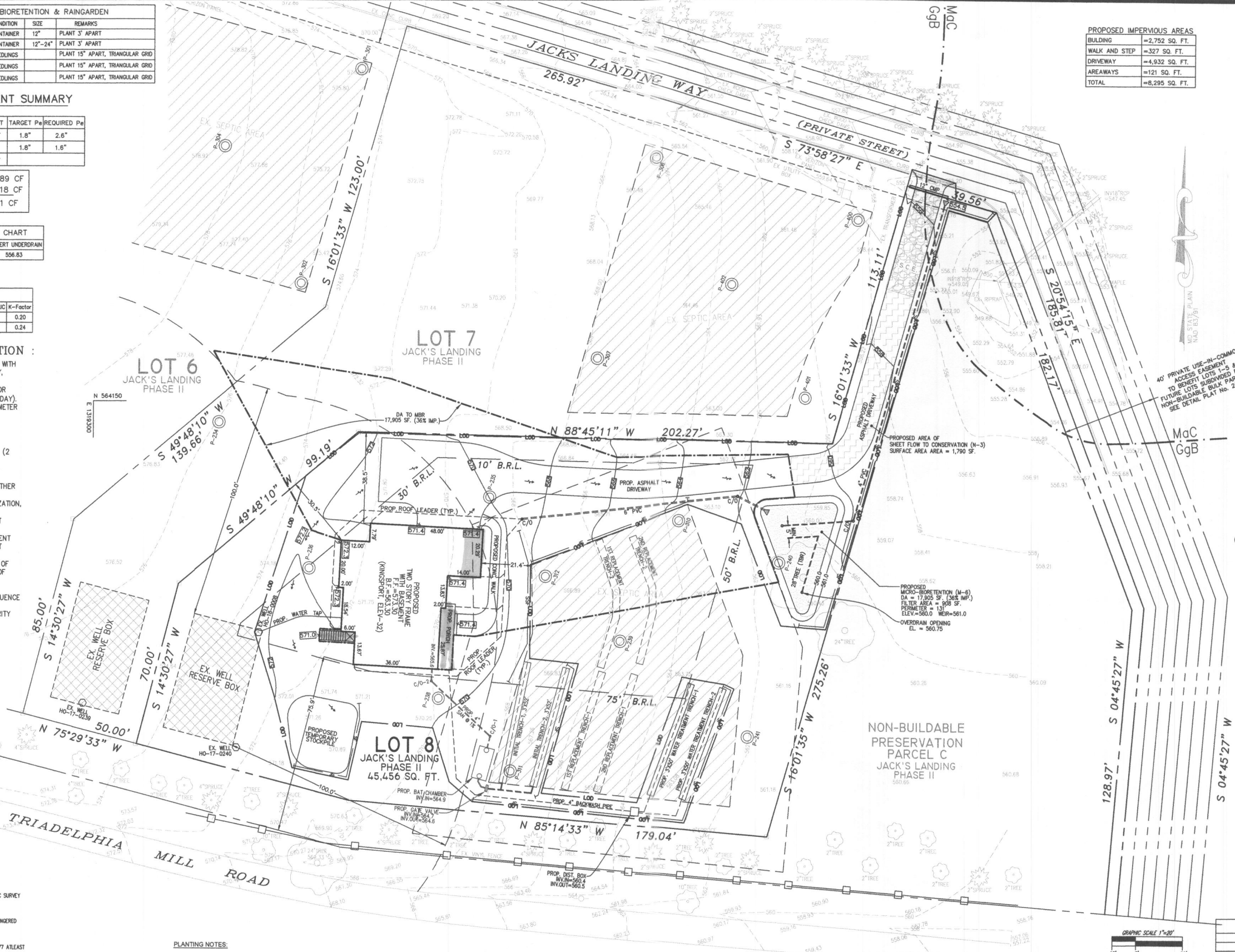
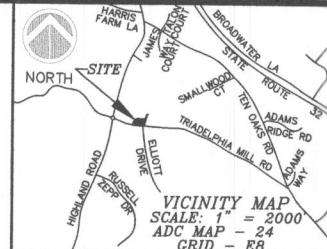
1. ZONING: RR-DEO.
2. PROPOSED SEWER - PRIVATE; PROPOSED WATER - PRIVATE.
3. THE PLAN IS BASED ON A FIELD RUN BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED BY NJR & ASSOCIATES IN MAY OF 2021.
4. THERE IS NO 100 YEAR FLOODPLAIN ON SITE.
5. THERE ARE NO WETLANDS AND STREAMS ON SITE.
6. THERE ARE NO CRITICAL HABITATS OF RARE, THREATENED OR ENDANGERED SPECIES ON SITE.
7. TOTAL AREA WITHIN LOD = 26,406 SQ.FT.
8. WATERSHED = PATUENT RIVER.
9. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
10. CONTRACTOR TO MAINTAIN POSITIVE SLOPE AWAY FROM THE FOUNDATION OF THE HOUSE.

MISS UTILITY
 CALL "MISS UTILITY" AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF WORK. THE EXCAVATOR MUST NOTIFY ALL PUBLIC UTILITY COMPANIES WITH UNDERGROUND FACILITIES IN THE AREA OF PROPOSED EXCAVATION AND HAVE THOSE FACILITIES LOCATED BY THE UTILITY COMPANIES PRIOR TO COMMENCING EXCAVATION. THE EXCAVATOR IS RESPONSIBLE FOR COMPLIANCE WITH REQUIREMENTS OF FREDERICK COUNTY REGULATIONS.

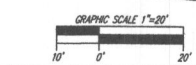
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| PROPOSED IMPERVIOUS AREAS | |
|---------------------------|-----------------------|
| BUILDING | =2,752 SQ. FT. |
| WALK AND STEP | =327 SQ. FT. |
| DRIVEWAY | =4,932 SQ. FT. |
| AREAWAYS | =121 SQ. FT. |
| TOTAL | =8,295 SQ. FT. |



| LEGEND | |
|--------|--|
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