



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: MAY 10 2016

Date Received: _____

Permit No.: B16002101

Building Address: 5307 Catalpa Ct
 City: Ellicott City State: Md Zip Code: 21072
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: Palmer Creek
 Section: _____ Area: _____ Lot: 98
 Tax Map: 0028 Parcel: 0049 Grid: 0011
 Zoning: _____ Map Coordinates: _____ Lot Size: 33547

Existing Use: Vacant
 Proposed Use: SFD
 Estimated Construction Cost: \$ 250000
 Description of Work: Single 1/2 4 bedroom 4 1/2
bed 3 car garage House

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

Property Owner's Name: Winchester Thruway Inc
 Address: 6905 Rockledge Dr # 800
 City: Bethesda State: MD Zip Code: 20817
 Phone: 301 823 7500 Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: Steve Landall
 Address: 9535 Summit Green Place
 City: Springfield State: Va Zip Code: 22152
 Phone: 703 457 7600 Fax: _____
 Email: peakpermits@gmail.com

Contractor Company: Winchester Thruway Inc
 Contact Person: Laborn
 Address: 6905 Rockledge Dr # 800
 City: Bethesda State: MD Zip Code: 20817
 License No.: 2317
 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 checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse | |
| No. of stories: | Depth | Width |
| Gross area, sq. ft./floor: | 1 st floor: <u>76</u> - <u>26</u> | |
| | 2 nd floor: <u>62</u> - <u>66</u> | |
| Area of construction (sq. ft.): | Basement: | |
| Use group: | <input checked="" type="checkbox"/> Finished Basement | |
| | <input type="checkbox"/> Unfinished Basement | |
| | <input type="checkbox"/> Crawl Space | |
| Construction type: | <input type="checkbox"/> Slab on Grade | |
| <input type="checkbox"/> Reinforced Concrete | No. of Bedrooms: | |
| <input type="checkbox"/> Structural Steel | Multi-family Dwelling | |
| <input type="checkbox"/> Masonry | No. of efficiency units: | |
| <input type="checkbox"/> Wood Frame | No. of 1 BR units: | |
| <input type="checkbox"/> State Certified Modular | No. of 2 BR units: | |
| | No. of 3 BR units: | |
| | Other Structure: | |
| | Dimensions: | |
| > Roadside Tree Project Permit | Footings: | |
| <input type="checkbox"/> Yes <input type="checkbox"/> No | Roof: | |
| Roadside Tree Project Permit # | <input type="checkbox"/> State Certified Modular | |
| | <input type="checkbox"/> Manufactured Home | |

| Utilities | |
|---|--|
| Water Supply | |
| <input type="checkbox"/> Public | |
| <input type="checkbox"/> Private | |
| Sewage Disposal | |
| <input type="checkbox"/> Public | |
| <input type="checkbox"/> Private | |
| Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| 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>615000216</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: Peak Permits
 Email Address: peakpermits@gmail.com
 Title/Company: Summit Management

Print Name: Steve Landall
 Date: 5/10/16

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>5/26/2016</u> | <u>[Signature]</u> |

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

| 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>50.00</u> |
| Add'l per Fee | \$ |
| Total Fees | \$ |
| Sub-Total Paid | \$ |
| Balance Due | \$ |
| Check # | <u>11-7</u> |

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

Freemon, Robert

From: Dave Harward, III <DaveH@fcc-eng.com>
Sent: Wednesday, May 25, 2016 5:50 PM
To: Freemon, Robert; LaToya.Tilghman@whihomes.com
Subject: RE: 5307 Catalpa Ct., Building Permit
Attachments: Permit Site Plan 11100098.pdf

Robert,

Thank You for your review. Attached is a revised Permit Site Plan. The sleeving detail and note on the plan to provide it under the driveway for the SHC has been added. Also the invert at the house and the well tag no. corrected.

There is a note on the plan that essentially states that an ejector is required and the builder is fully aware of that (note read "basement will not sewer by gravity"). The invert at the grinder pump has been field verified. If you need new prints delivered to your office, please let me know (the attached prints out on a 11"x17" size sheet to have it scale correctly).

Thanks again,
Dave.



From: Freemon, Robert [<mailto:rfreemon@howardcountymd.gov>]
Sent: Wednesday, May 25, 2016 4:18 PM
To: LaToya.Tilghman@whihomes.com; Dave Harward, III
Subject: 5307 Catalpa Ct., Building Permit

To whom it may concern,

I have reviewed the building permit (B16002101) for 5307 Catalpa Ct. and have a couple of comments. The SHC line needs to be sleeved underneath the driveway and its invert elevation into the house corrected (not 336.5 ft). Also the well certification statement needs to be corrected (not HO-95-1383). Is there going to be a basement interior ejector pit connection to the SHC line? Also is the grinder pit elevation (434.60 ft) field verified? Let me know if you have any questions.

Robert Freemon
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
Well and Septic Program
Phone: 410-313-6357
Email: rfreemon@howardcountymd.gov

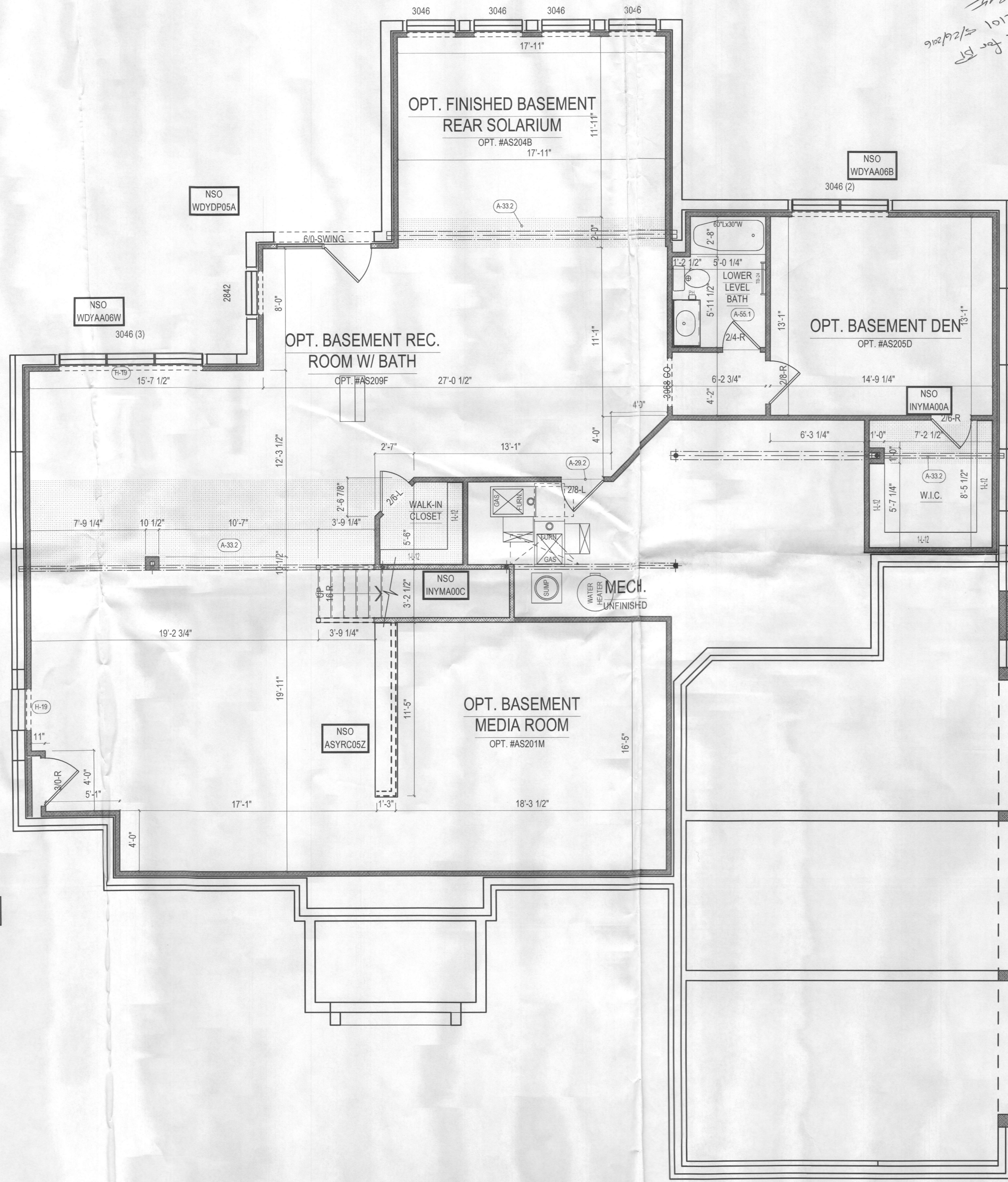
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*Approved for 5/15/16
10/27/2016
15/02/2016*

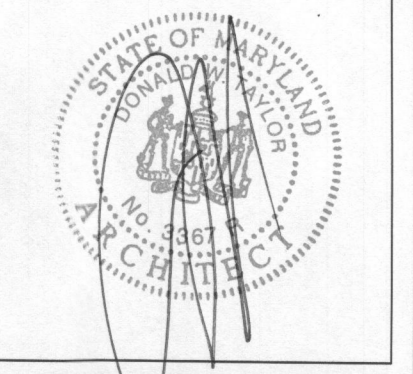


NSO NOTES

- ASYIG21B Expand the optional side-load Garage 2-feet to the front at the offset, creating a flush front. Includes expanding Bedroom 4 walk-in closet above 2-feet to the front. Revises the front window configuration to three single 2856 windows with transoms on the Garage level and a single 2852 in the walk-in closet trimmed similar to the main house windows to accommodate.
- ASYRC05Z Delete the wall and doors between the optional basement Recreation room and optional basement Media room and install a drywall kneewall with 18-inch wide painted wood cap. Extends from the stairwell wall to a return wall on the end of the knee wall.
- BPYEX022 Install brick water table on the both side elevations with walkout basement. Includes brick from grade to the top of the first floor with no exposed concrete on the side elevations. Concrete foundation wall revised to 10-inches thick at basement areas with brick ledge per grade conditions.
- INYMA00A Install a single rod/shelf in the optional basement Den walk-in closet.
- INYMA00C Install a single rod/shelf in the walk-in closet in the optional Recreation room adjacent to the stair.
- WDYAA00H Install a single 3046 hung window in the basement.
- WDYAA06B Install a twin 3046 hung window in the basement.
- WDYAA06W Install a triple 3046 hung window in the basement.
- WDYDL00B Install a 3068 half-glass, 9-lite with 2-panels below, side Garage service door on the garage slab. Includes exterior light fixture. Safety rail installed if grade is greater than 8-inches below the door threshold.
- WDYDP05A Re-locate the 6068 swing door in the foundation wall with the walk-out basement option.

KEY NOTES

- A-29.2 HVAC CONTRACTOR TO SUPPLY AND INSTALL HIGH AND LOW VENTS PER CODE AT UTILITY ROOM
- A-33.2 DROP CLG DUE TO STEEL BEAMS
- A-50.1 ALL WALLS WITH CEMENT BOARD AND TILE ARE TO BE FRAMED AT 16" O.C.
- A-55.1 REFER TO BATH LAYOUTS FOR ADDITIONAL BATH CABINET INFO. DIMENSIONS AT RECESSED LIGHT FIXTURES SHOULD BE HELD AS CLOSE AS POSSIBLE, BUT MAY HAVE TO VARY DUE TO FIELD CONDITIONS.
- E-4 ALL OUTLETS TO BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL ELECTRICAL CODES.
- G-4 CONTINUOUS HANDRAILS IN STAIRWELLS AS REQUIRED BY LOCAL JURISDICTIONS.
- G-7 SHADED AREAS INDICATE CEILINGS TO BE FRAMED TO A HEIGHT OF NO LESS THAN 8', U.N.O.
- G-8 SOLID LINES BETWEEN ANY ROOM OR HALL INDICATE FLOORING CHANGES UNLESS OTHERWISE NOTED.
- G-10 ALL CASED OPENINGS TO BE AT 7'-10 7/8" UNLESS NOTED OTHERWISE.
- G-22 ALL INT. WALLS INDICATED ARE TO BE 2x4 WOOD STUDS @24 o.c. UNLESS OTHERWISE NOTED (TYP.)
- G-23 FRAMING DIMENSIONS VARY WITH FND. CONDITIONS
- H-19 HEADER IN FLOOR



rdt
residential design team

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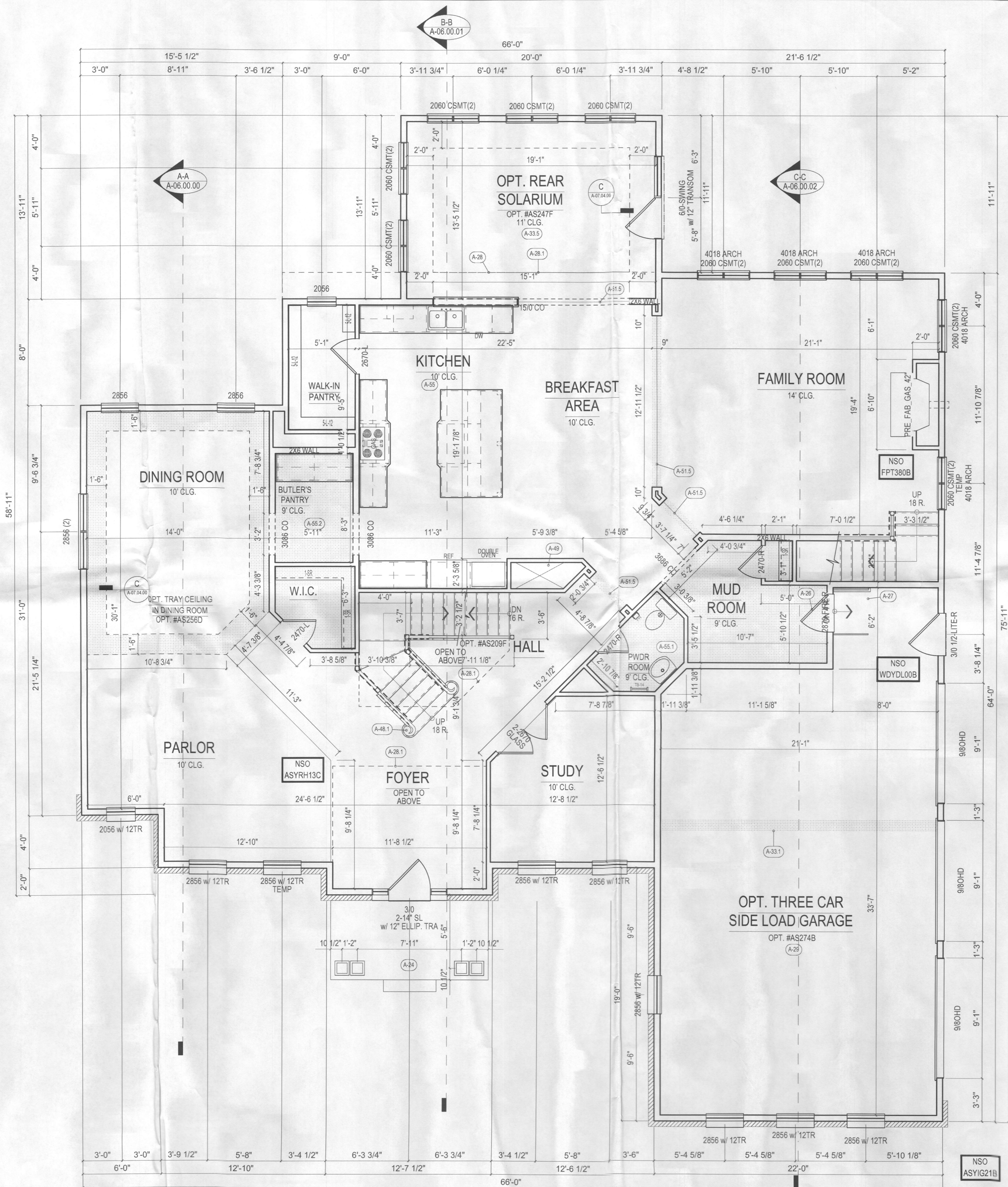
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YOUR HOME + YOUR WAY
11100098

SET NUMBER: 09LA94
PRINT DATE: 04/28/2016
FINISHED BASEMENT
PLAN

A
02.04.00

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

NSO ASYIG21B NSO BPYEX022

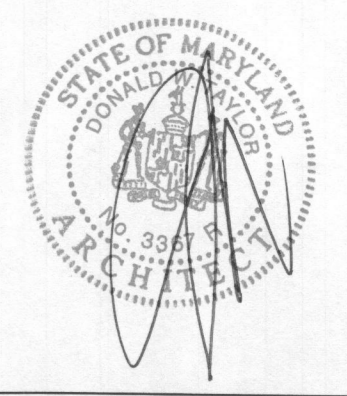


NSO NOTES

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- ASYRH13C Re-design the 1st floor Study to reverse the locations of the Study and Living room, opening the new Living room to the Foyer and Dining room hallway with NO walls and re-locating the entry doors to the new Study to the angled wall adjacent to the stairs
- FPT380B Temporary option for Interior Box gas pre-fab fireplace [FP380B] in Family room. Includes drywall chase walls to the ceiling with SL-950 firebox, maintaining standard hearth, surround, and mantle.
- WDYDL00B Install a 3068 half-glass, 9-ftite with 2-panels below, side Garage service door on the garage slab. Includes exterior light fixture. Safety rail installed if grade is greater than 8-inches below the door threshold.

KEY NOTES

- A-24 PROVIDE RAILING WHEN UPPER LANDING IS 2'-0" OR GREATER ABOVE LOWER LANDING. SECURE TO WALL AS REQUIRED.
- A-26 FIRE RATED DOOR WITH SELF CLOSING HINGES. REFER TO SPECS FOR RATING.
- A-27 REFER TO GENERAL SPECS FOR HANDRAIL REQUIRED.
- A-28 LINE OF WALL ABOVE
- A-28.1 LINE OF FLOOR ABOVE
- A-29 REFER TO CONSTRUCTION SPEC. 13 FOR GARAGE WALL AND CEILING FINISHES
- A-33.1 DROP CEILING CLG DUE TO PLUMBING ABOVE AND STEEL BEAMS
- A-33.5 SLOPED CEILING
- A-36 THE FIREPLACE MODEL THAT IS INSTALLED MUST MEET ALL CLEARANCE CODES AT THE SIDES AND REAR OF THE FIREBOX AND THE CHIMNEY CHASE AS PER THE MANUFACTURERS SPECS.
- A-48.1 WOOD RAIL AND POSTS
- A-49 MECHANICAL CHASE
- A-50.1 ALL WALLS WITH CEMENT BOARD AND TILE ARE TO BE FRAMED AT 16" O.C.
- A-51.5 FRAMED ROUGH OPENING HEIGHT OF 103 1/2"
- A-55 REFER TO KITCHEN LAYOUTS FOR ADDITIONAL KITCHEN CABINET INFO.
- A-55.1 REFER TO BATH LAYOUTS FOR ADDITIONAL BATH CABINET INFO.
- A-55.2 REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL CABINET INFO.
- E-4 DIMENSIONS AT RECESSED LIGHT FIXTURES SHOULD BE HELD AS CLOSE AS POSSIBLE. BUT MAY HAVE TO VARY DUE TO FIELD CONDITIONS.
- E-12 ALL OUTLETS TO BE PLACED IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL ELECTRICAL CODES.
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- G-8 SOLID LINES BETWEEN ANY ROOM OR HALL INDICATE FLOORING CHANGES UNLESS OTHERWISE NOTED.
- G-9 ALL TOWEL BARS TO BE INSTALLED AT 48" AFF (TYP)
- G-10 ALL CASED OPENINGS TO BE AT 7'-10 7/8" UNLESS OTHERWISE NOTED.
- G-11 REFER TO FLOOR JOIST LAYOUT FOR PLUMBING DROP LOCATIONS. FOLLOW MANUFACTURERS SPECS FOR ALL TOP CUT OUTS FOR SINKS AND COOKTOPS NOTE: CENTERLINES ARE PROVIDED ON COUNTERTOP PLANS ON SHEET A-7.0.0
- G-15 ALL END SPLASHES ARE TO BE SHIPPED LOOSE AND FIELD INSTALLED.



rd
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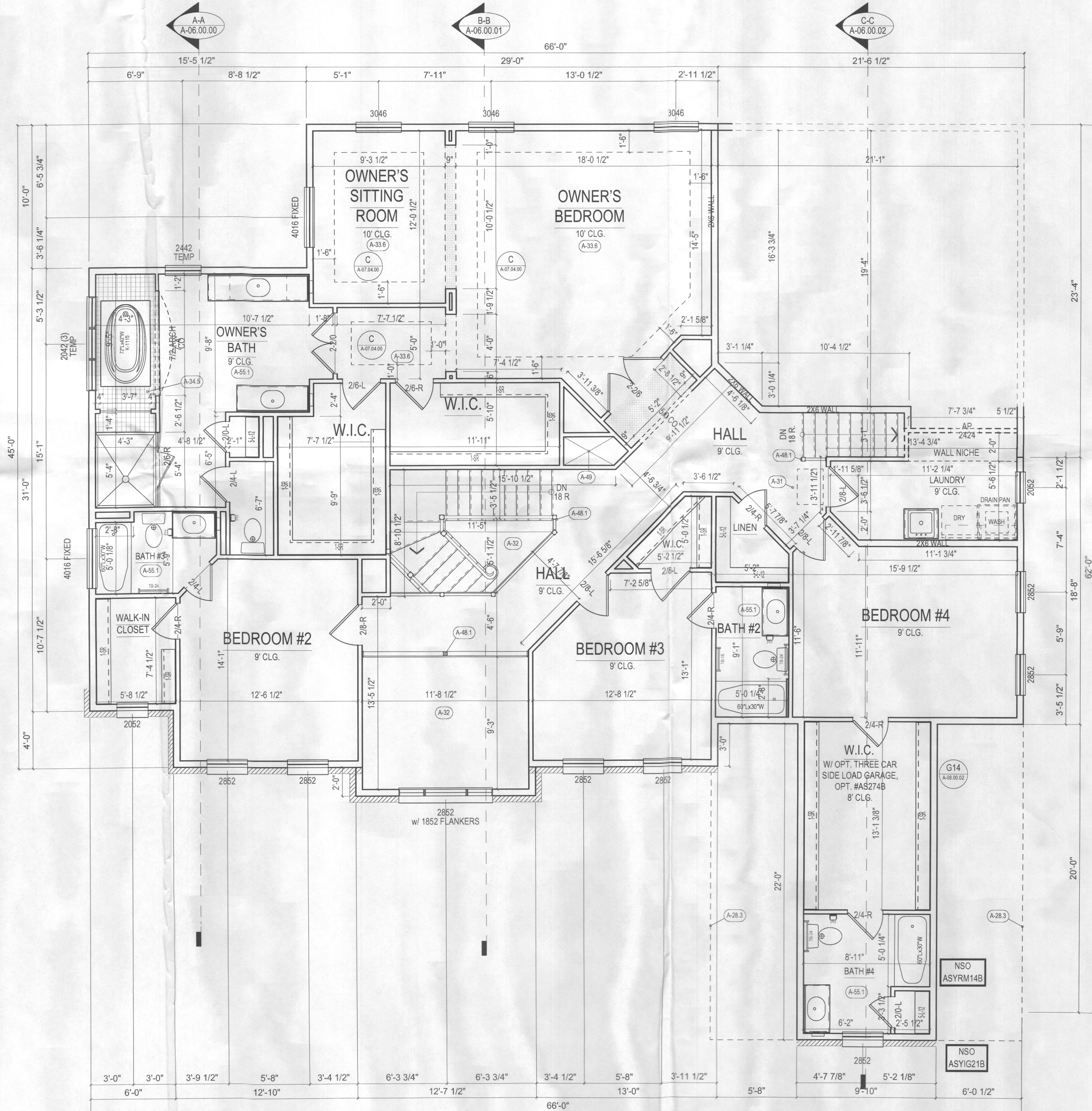
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YOUR HOME + YOUR WAY
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SET NUMBER: 09LA94
PRINT DATE: 04/28/2016

FIRST FLOOR PLAN

A
03.00.00

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

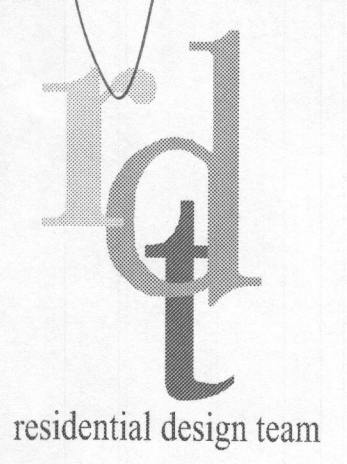
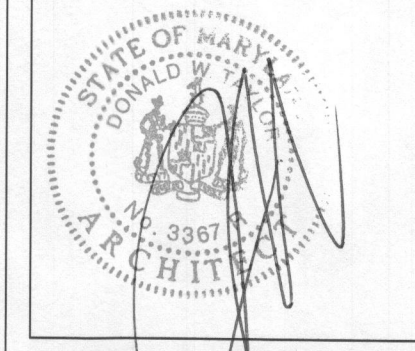


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- ASYRM14B Install a new Bath 4 for Bedroom 4, taking space from the walk-in closet. Bath includes a standard tub; standard toilet; and vanity cabinet with cultured marble integral sink and rectangular wall mirror with strip light above. Flooring to be 4x4 white/bone ceramic tile and tile wall surround at new tub to be 4x4 white/bone ceramic tile. Installs a linen closet and a window in the front gable in the new Bath space.

KEY NOTES

- A-28.3 LINE OF WALL BELOW
- A-31 LOCATION OF ATTIC ACCESS OR PULLDOWN STAIRS.
- A-32 OPEN TO AREA BELOW
- A-33.6 STD. TRAY CEILING
- A-34.5 FRAMED HEIGHT OF TUB PLATFORM TO BE 20'-1/4"
- A-48.1 WOOD RAIL AND POSTS
- A-49 MECHANICAL CHASE
- A-50.1 ALL WALLS WITH CEMENT BOARD AND TILE ARE TO BE FRAMED AT 16" O.C.
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- G-14 FOLLOW MANUFACTURERS SPECS FOR ALL TOP CUT OUTS FOR SINKS AND COOKTOPS NOTE: CENTERLINES ARE PROVIDED ON COUNTERTOP PLANS ON SHEET A-7.0.0
- G-15 ALL END SPLASHES ARE TO BE SHIPPED LOOSE AND FIELD INSTALLED.



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