

**PROJECT DATA:**

APPLICABLE BUILDING  
CODES AND COMMENTS  
CITY OF ATLANTA

- INTERNATIONAL BUILDING CODE - 2018 EDITION W/GA. 2022 AMENDMENTS
- INTERNATIONAL RESIDENTIAL CODE - 2018 EDITION W/GA. 2022 AMENDMENTS
- INTERNATIONAL PLUMBING CODE, 2018 EDITION W/GA. 2022 AMENDMENTS
- INTERNATIONAL MECHANICAL CODE, 2018 EDITION W/GA. 2022 AMENDMENTS
- NATIONAL ELECTRICAL CODE, 2018 EDITION. 2021 AMENDMENTS
- INTERNATIONAL FUEL GAS CODE, 2018 EDITION W/GA. 2022 AMENDMENTS
- INTERNATIONAL FIRE CODE, 2018 EDITION W/GA. 2022 AMENDMENTS
- NFPA NATIONAL 101 - LIFE SAFETY CODE, 2018 EDITION W/GA. 2022 AMENDMENTS
- INTERNATIONAL ENERGY CONSERVATION CODE 2018 W/GA. 2022 AMENDMENTS

CODES AND ORDINANCES

2018 INTERNATIONAL RESIDENTIAL BUILDING CODE  
WITH 2020 DECK AMENDMENT

SCOPE OF WORK

**NEW HOUSE**

General Notes



**COVER SHEET**

|                          |   |               |
|--------------------------|---|---------------|
| PROPOSED MAIN FLOOR      | = | 668 SQ. FT.   |
| PROPOSED 2ND FLOOR       | = | 1,084 SQ. FT. |
| PROPOSED BASEMENT FLOOR  | = | 686 SQ. FT.   |
| <hr/>                    |   |               |
| HEATED AREA              | = | 2,420 SQ. FT. |
| <hr/>                    |   |               |
| PROPOSED FRONT PORCH     | = | 134 SQ. FT.   |
| PROPOSED GARAGE          | = | 416 SQ. FT.   |
| PROPOSED MAIN FLOOR DECK | = | 114 SQ. FT.   |
| PROPOSED BASEMENT PATIO  | = | 114 SQ. FT.   |
| <hr/>                    |   |               |
| HOUSE TOTAL SQ.FT.       | = | 3,198 SQ. FT. |



GENERAL NOTES

1. ALL CONSTRUCTION SHALL COMPLY WITH ALL STATE AND LOCAL BUILDING CODES ENFORCED IN THE ATLANTA, GEORGIA AREA INCLUDING: INTERNATIONAL RESIDENTIAL BUILDING CODE - IRC 2012 EDITION W/ GA. AMENMENT ONE AND TWO FAMILY DEWELLING CODE - 2012 IRC 2012 EDITION W/ GA. AMENMENT THE GEORGIA STATE ENERGY CODE.
2. DIMENSIONS ARE TAKEN FROM/TO FACE OF CONCRETE, MASONRY, WOOD STUDS, OR CENTERLINE OF COLUMNS, ETC. AS INDICATED, UNLESS NOTED OTHERWISE. ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR AND ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO CONSTRUCTION.
3. HOUSE ARE AS INDICATED ARE SQUARE FOOTAGE FOR HEATED FLOOR SPACES ONLY. PORCHES OR DECKS ARE NOT INCLUDED. STAIR AREA ARE INCLUDED ON THE MAIN LEVEL FLOOR ONLY.
4. ELECTRICAL DEVICES SHOWN ARE FOR LOCATION PURPOSED ONLY. ALL ELECTRICAL INSTALLATIONS SHALL CONFORM TO THE ENFORCED ELECTRICAL CODE.
5. CONTRACTOR SHALL COORDINATE ALL LOCATIONS AND INSTALLATIONS OF PLUMBING, ELECTRICAL AND HVAC EQUIPMENT PRIOR TO CONSTRUCTION. CONTRACTOR SHALL INFORM ARCHITECT OF ANY CONFLICTS BETWEEN THESE ITEMS AND ARCHITECTURAL ITEMS.
6. BATT INSULATION SHALL BE INSTALLED IN ALL EXTERIOR WALLS, CRAWL SPACES, ATTIC SPACES, AND SOFFITS AS INDICATED. BATT INSULATION SHALL HAVE A THERMAL RESISTANCE OF R-13 FOR 2 X 4 STUD WALLS AND R-30 FOR ALL CRAWL SPACES, ATTIC SPACES AND SOFFITS WITH INTEGRAL VAPOR BARRIER. INSULATION SHALL BE BUILTING. ALL VOIDS AROUND DOOR AND WINDOW FRAMES, AND OTHER PENETRATIONS SHALL BE FILLED TIGHTLY WITH INSULATION MATERIAL.
7. ALL WINDOWS SIZES INDICATED ARE STANDARD SIZES EVERY SLEEPING ROOM MUST HAVE A LEAST ONE OPERABLE WINDOW (OR DOOR) OF CLEAR OPENING SIZE APPROVED FOR EMERGENCY EGRESS OR RESCUE ACCORDING TO THE APPLICABLE BUILDING CODE.
8. ANY DISCREPANCY BETWEEN PLANS, ELEVATIONS, AND DETAILS FOUND BY CONTRACTOR SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO CONSTRUCTION.

DESIGN LIVE LOADS

FIRST FLOOR : 40 PSF  
SECOND FLOOR : 30 PSF  
ROOF: 30 PSF

LOT "3"

DRAWING INDEX

|     |  |
|-----|--|
| A-1 | COVER SHEET  |
| A-2 | PROPOSED MAIN, 2ND & BASEMENT FLOOR PLAN           |
| A-3 | PROPOSED FOUNDATION, MAIN & 2ND FLOOR FRAMING PLAN |
| A-4 | PROPOSED MAIN, 2ND & BASEMENT DIMENSION PLAN       |
| A-5 | PROPOSED MAIN, 2ND & BASEMENT ELECTRICAL PLAN      |
| A-6 | ROPOSED ELEVATIONS                                 |
| A-7 | PROPOSED ROOF FRAMING & SLOPE PLAN                 |
| A-8 | WALL SECTION & FRONT PORCH DETAILS                 |

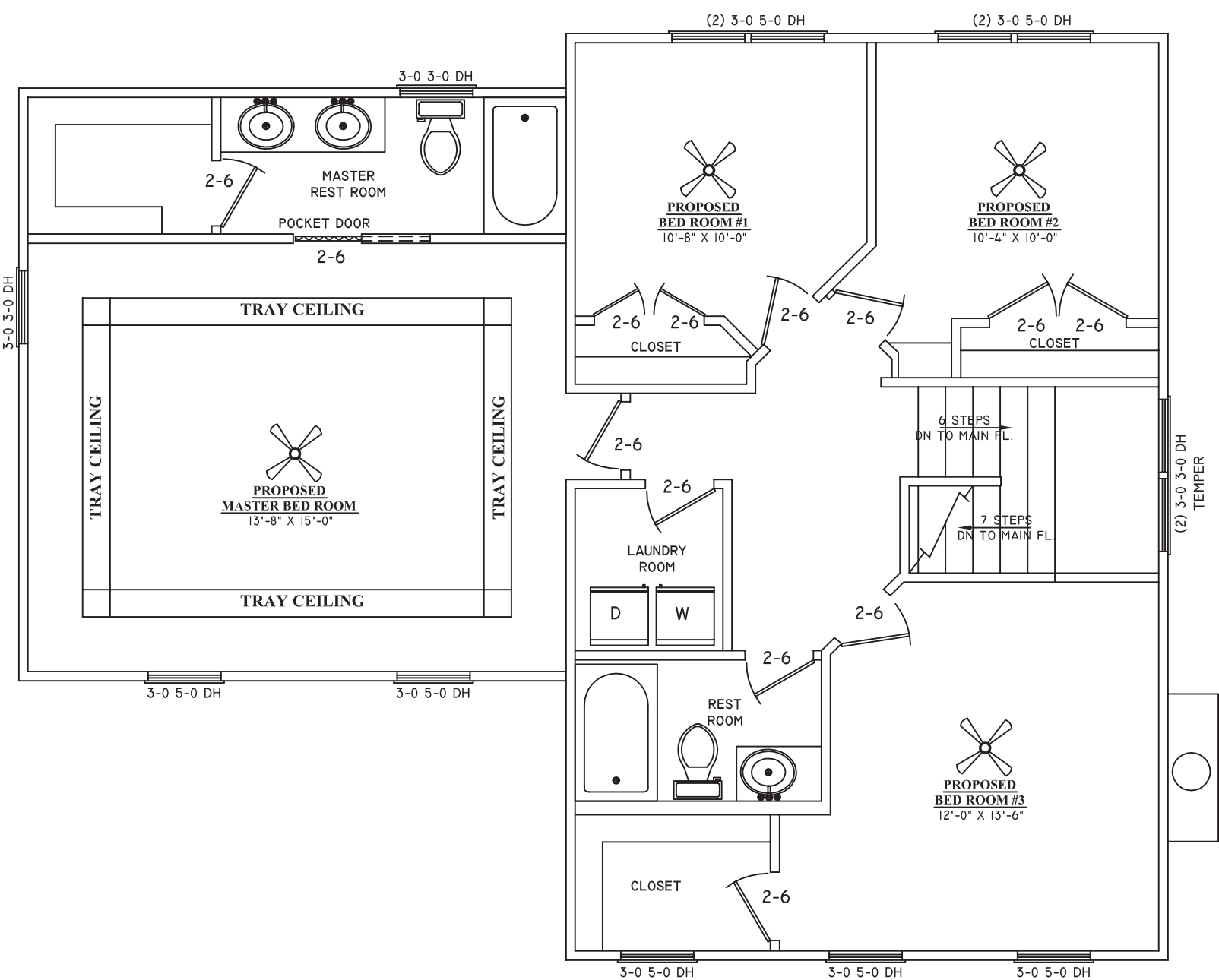
| No. | Revision/Issue | Date |
|-----|----------------|------|
|     |                |      |

Firm Name and Address  
**J.S. CADD DESIGN SERVICE**  
1426 GOLF LINK DR.  
STONEMOUNTAIN GA, 30088  
(404) 502-8574  
swineyj@bellsouth.net

Project Name and Address  
**NEW HOUSE**

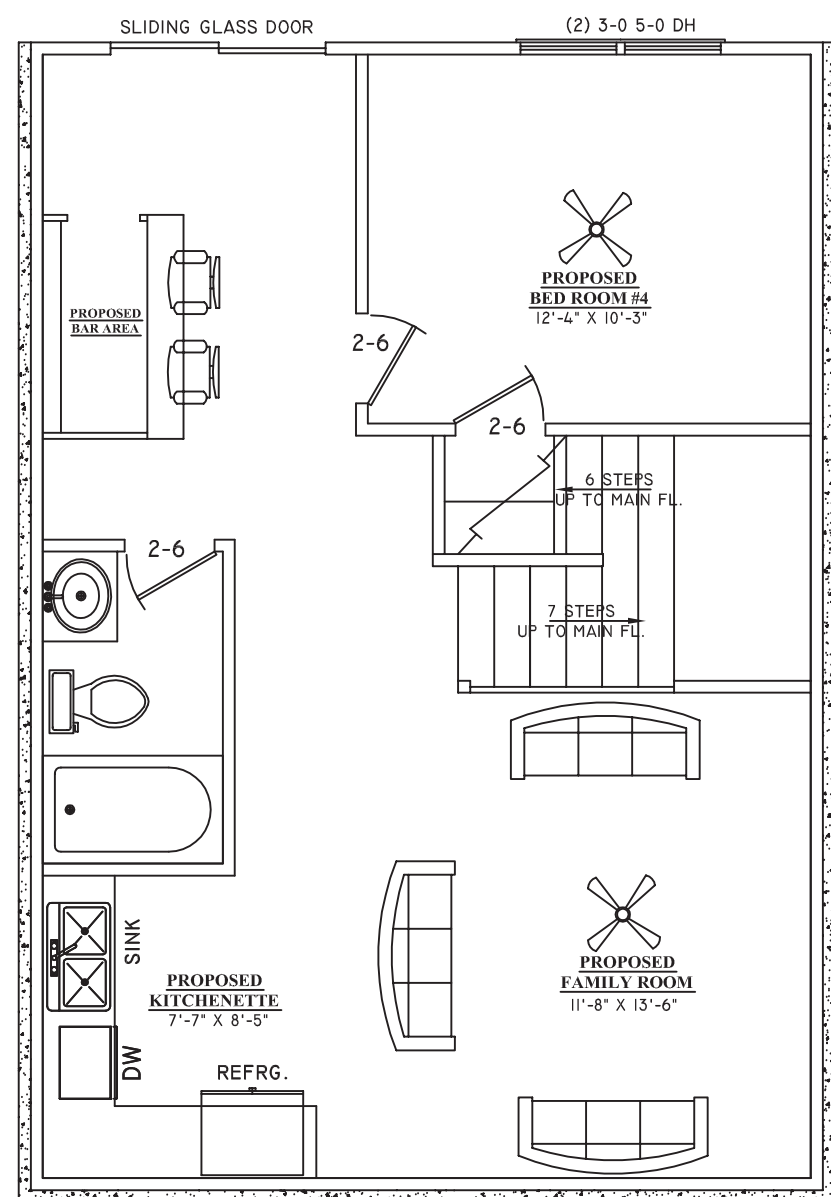
|                     |            |
|---------------------|------------|
| Project             | Sheet      |
| Date 08/01/2025     | <b>A-1</b> |
| Scale 3/16" = 1'-0" |            |

RELEASE FOR CONSTRUCTION

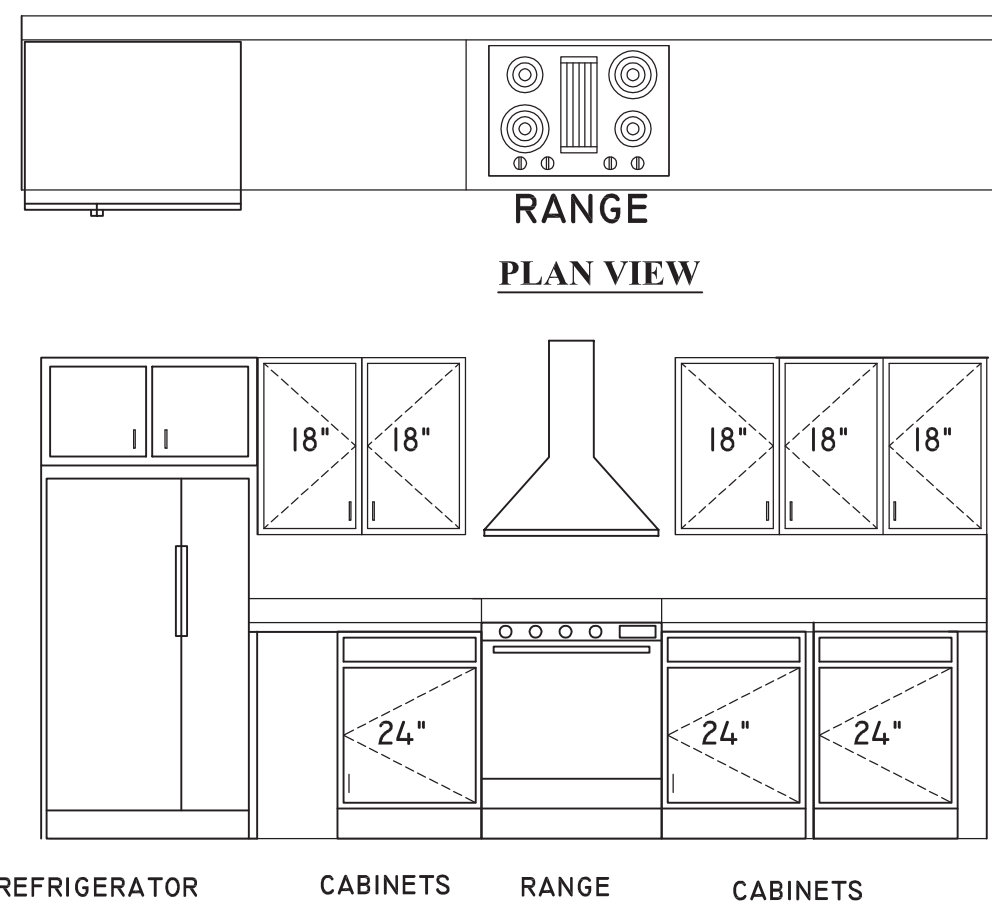


**PROPOSED  
2ND FLOOR PLAN**

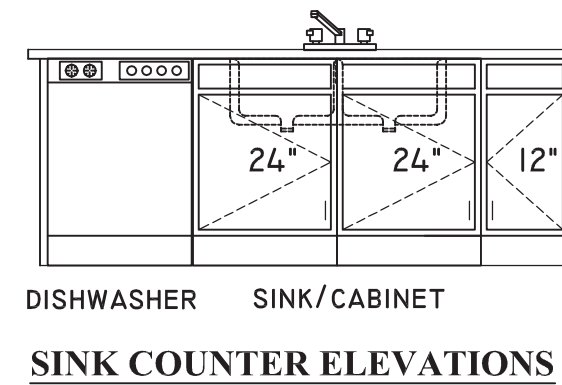
|                          |   |               |
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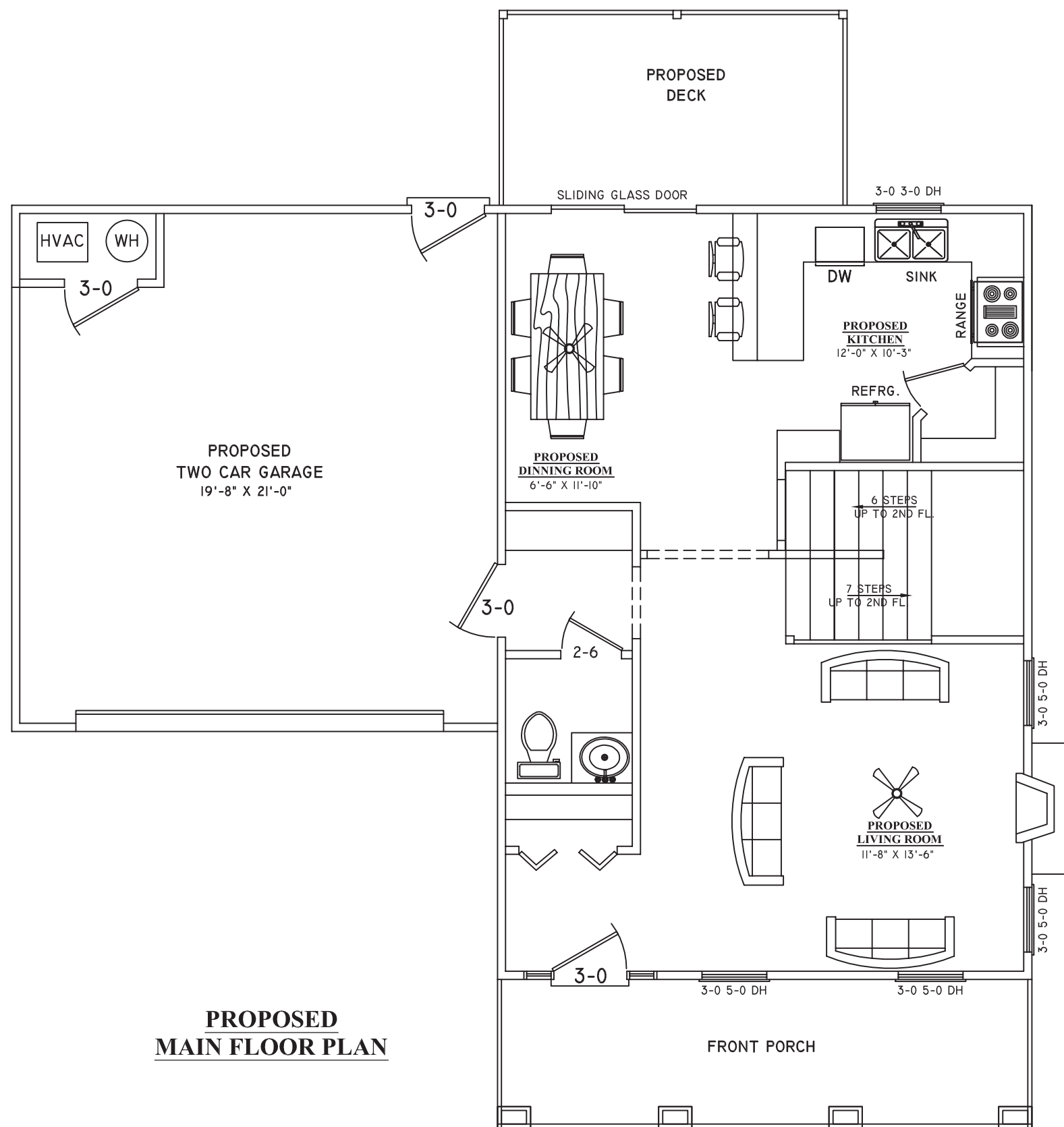
**PROPOSED  
BASEMENT FLOOR PLAN**



**RANGE / REFRIGERATOR  
ELEVATIONS**



**SINK COUNTER ELEVATIONS**



**PROPOSED  
MAIN FLOOR PLAN**

General Notes



**PROPOSED  
MAIN, 2ND & BASEMENT  
FLOOR PLAN**

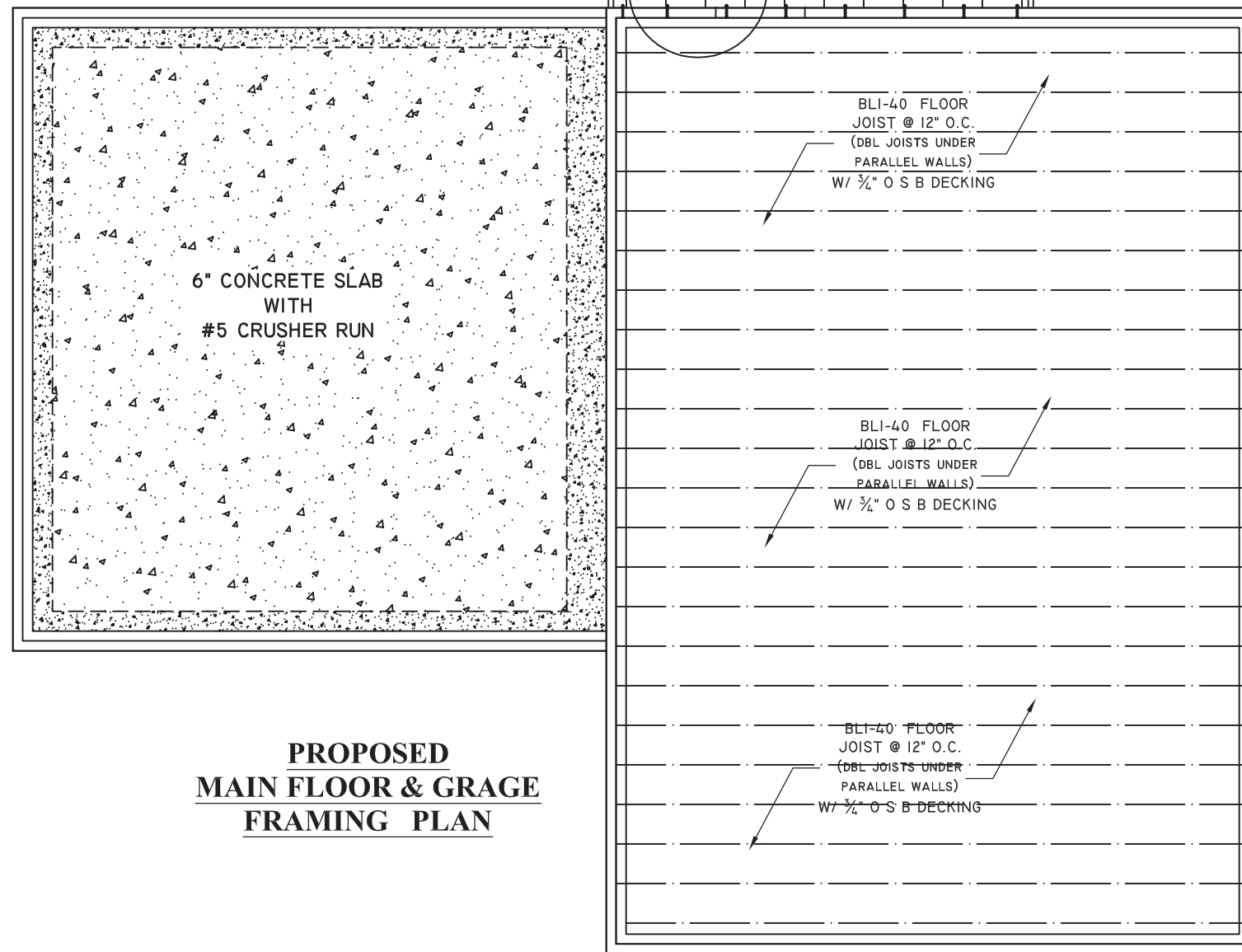
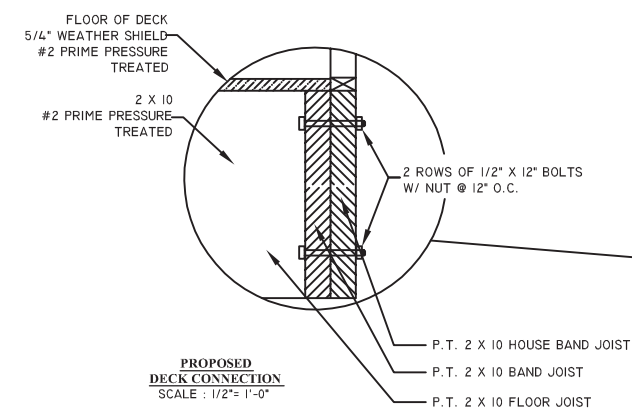
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Project Name and Address  
**NEW HOUSE**

|                     |            |
|---------------------|------------|
| Project             | Sheet      |
| Date 04/01/2025     | <b>A-2</b> |
| Scale 3/16" = 1'-0" |            |

RELEASE FOR CONSTRUCTION



**MULTIPLE-PLY LVL FASTENING GENERAL NOTES**

1. LVLs shall be installed with the grain parallel to the span.
2. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 3. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 4. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 5. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 6. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 7. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 8. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 9. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>
- 10. LVLs shall be supported by a minimum of 2x8 joists or 2x10 joists at 16\"/>

**MULTIPLE-PLY LVL FASTENING (TOP-LOADED)**

| Joist Size | Joist Spacing   | LVL Size | Span                 | Notes |
|------------|---|----------|----------------------|-------|
| 2x8        | 16\"/> <td>2x8</td> <td>10'-0\"/&gt; <td></td> </td>  | 2x8      | 10'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>12'-0\"/&gt; <td></td> </td>  | 2x8      | 12'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>14'-0\"/&gt; <td></td> </td>  | 2x8      | 14'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>16'-0\"/&gt; <td></td> </td>  | 2x8      | 16'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>18'-0\"/&gt; <td></td> </td>  | 2x8      | 18'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>20'-0\"/&gt; <td></td> </td>  | 2x8      | 20'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>22'-0\"/&gt; <td></td> </td>  | 2x8      | 22'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>24'-0\"/&gt; <td></td> </td>  | 2x8      | 24'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>26'-0\"/&gt; <td></td> </td>  | 2x8      | 26'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>28'-0\"/&gt; <td></td> </td>  | 2x8      | 28'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>30'-0\"/&gt; <td></td> </td>  | 2x8      | 30'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>32'-0\"/&gt; <td></td> </td>  | 2x8      | 32'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>34'-0\"/&gt; <td></td> </td>  | 2x8      | 34'-0\"/> <td></td>  |       |
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| 2x8        | 16\"/> <td>2x8</td> <td>38'-0\"/&gt; <td></td> </td>  | 2x8      | 38'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>40'-0\"/&gt; <td></td> </td>  | 2x8      | 40'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>42'-0\"/&gt; <td></td> </td>  | 2x8      | 42'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>44'-0\"/&gt; <td></td> </td>  | 2x8      | 44'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>46'-0\"/&gt; <td></td> </td>  | 2x8      | 46'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>48'-0\"/&gt; <td></td> </td>  | 2x8      | 48'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>50'-0\"/&gt; <td></td> </td>  | 2x8      | 50'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>52'-0\"/&gt; <td></td> </td>  | 2x8      | 52'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>54'-0\"/&gt; <td></td> </td>  | 2x8      | 54'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>56'-0\"/&gt; <td></td> </td>  | 2x8      | 56'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>58'-0\"/&gt; <td></td> </td>  | 2x8      | 58'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>60'-0\"/&gt; <td></td> </td>  | 2x8      | 60'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>62'-0\"/&gt; <td></td> </td>  | 2x8      | 62'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>64'-0\"/&gt; <td></td> </td>  | 2x8      | 64'-0\"/> <td></td>  |       |
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| 2x8        | 16\"/> <td>2x8</td> <td>68'-0\"/&gt; <td></td> </td>  | 2x8      | 68'-0\"/> <td></td>  |       |
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| 2x8        | 16\"/> <td>2x8</td> <td>72'-0\"/&gt; <td></td> </td>  | 2x8      | 72'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>74'-0\"/&gt; <td></td> </td>  | 2x8      | 74'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>76'-0\"/&gt; <td></td> </td>  | 2x8      | 76'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>78'-0\"/&gt; <td></td> </td>  | 2x8      | 78'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>80'-0\"/&gt; <td></td> </td>  | 2x8      | 80'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>82'-0\"/&gt; <td></td> </td>  | 2x8      | 82'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>84'-0\"/&gt; <td></td> </td>  | 2x8      | 84'-0\"/> <td></td>  |       |
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| 2x8        | 16\"/> <td>2x8</td> <td>94'-0\"/&gt; <td></td> </td>  | 2x8      | 94'-0\"/> <td></td>  |       |
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| 2x8        | 16\"/> <td>2x8</td> <td>98'-0\"/&gt; <td></td> </td>  | 2x8      | 98'-0\"/> <td></td>  |       |
| 2x8        | 16\"/> <td>2x8</td> <td>100'-0\"/&gt; <td></td> </td> | 2x8      | 100'-0\"/> <td></td> |       |

**DESIGN PROPERTIES**

**Design Properties for BLI Joists**

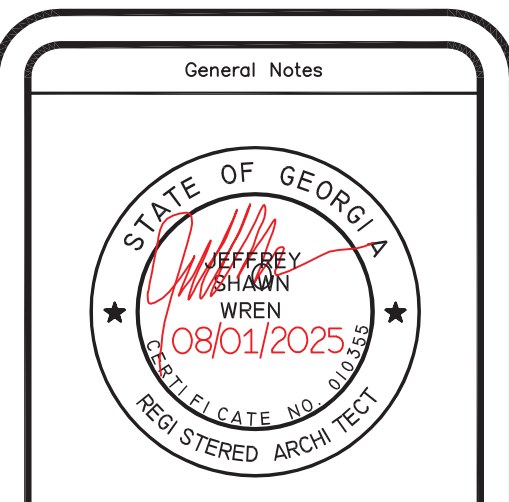
| Joist Size | Span                                 | Design Load | Notes |
|------------|--------------------------------------|-------------|-------|
| BLI 90     | 10'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 12'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 14'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 16'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 18'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 20'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 22'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 24'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 26'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 28'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 30'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 32'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 90     | 36'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 38'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 40'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 42'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 90     | 46'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 48'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 50'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 52'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 54'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 56'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 58'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 60'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 90     | 66'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 68'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 70'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 90     | 76'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 78'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 80'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 82'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 84'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 86'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 88'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 90'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 92'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 94'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 96'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 98'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 90     | 100'-0\"/> <td>40 PSF</td> <td></td> | 40 PSF      |       |

**onCENTER**  
BlueLux Engineered Products

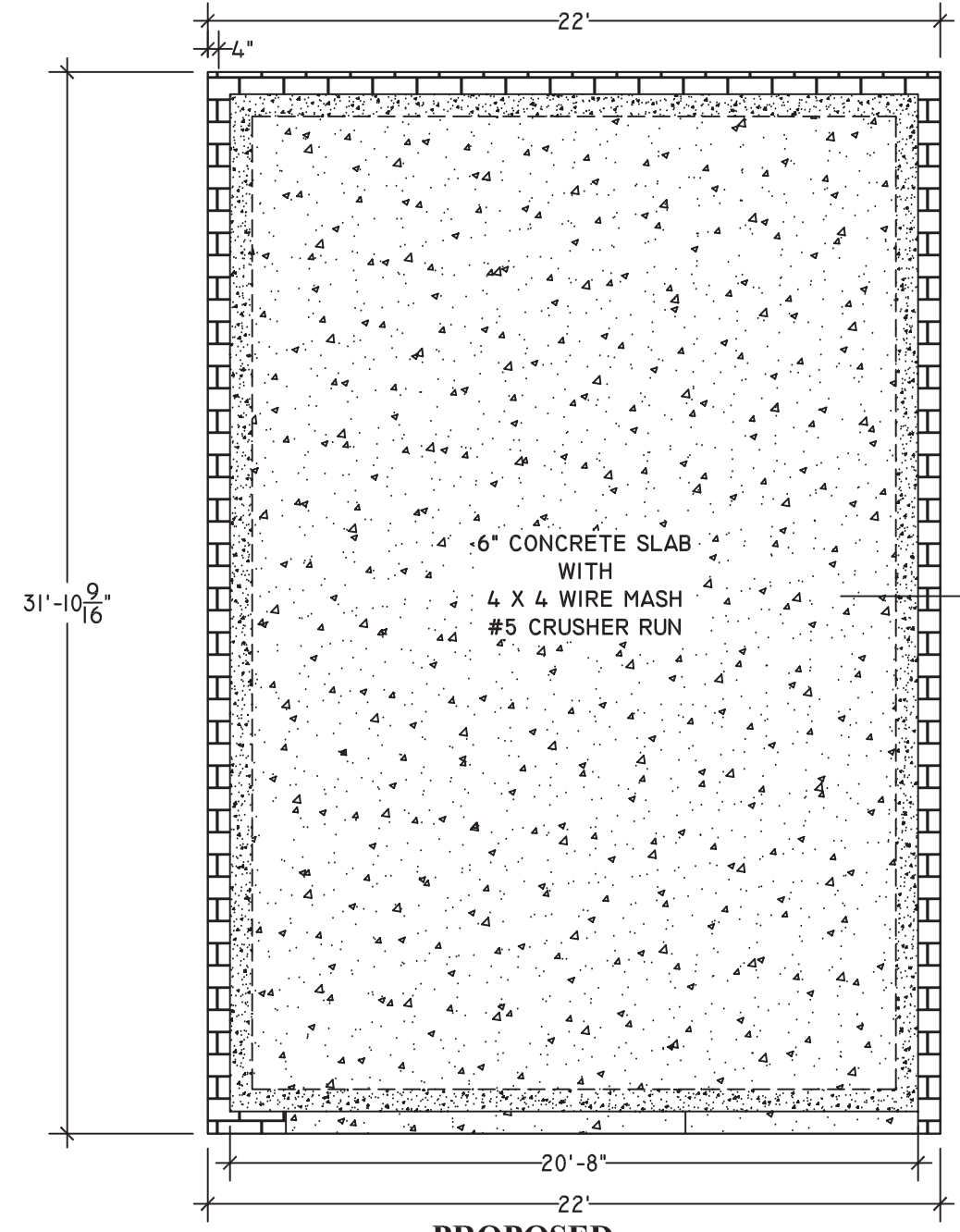
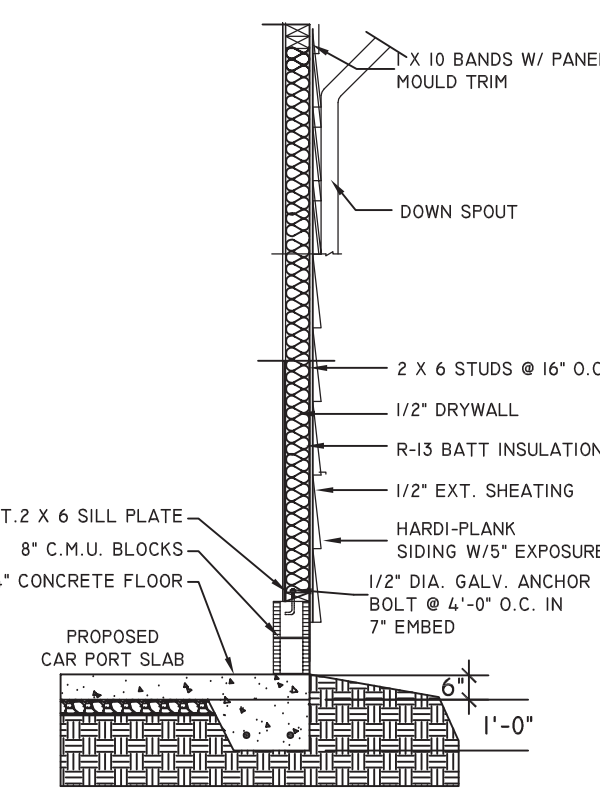
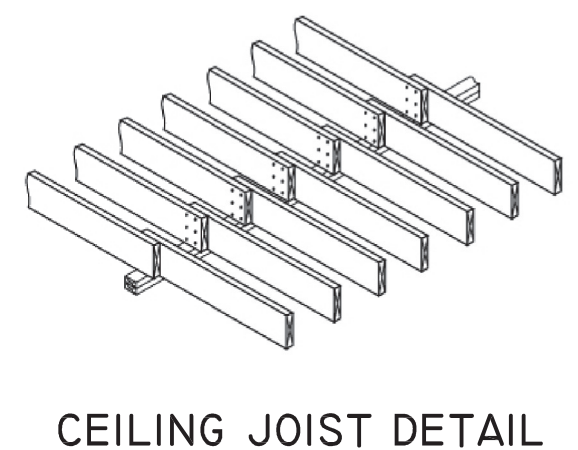
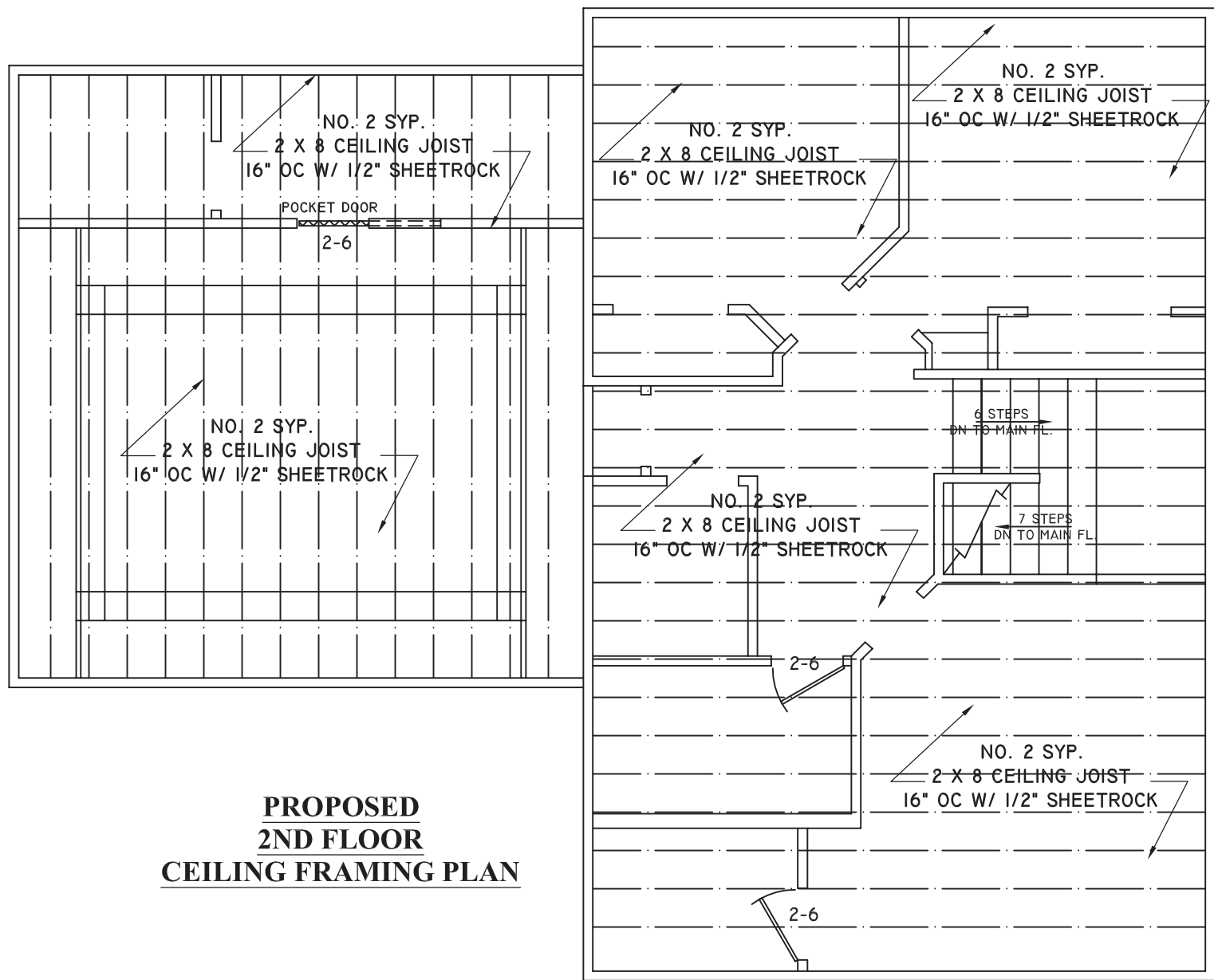
**Product Guide Addendum - BLI Joists (includes BLI 700 & BLI 900)**

40 PSF Live Load + 10 PSF Dead Load (L400)

| Joist Size | Span                                 | Design Load | Notes |
|------------|--------------------------------------|-------------|-------|
| BLI 700    | 10'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 12'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 14'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 16'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 18'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 20'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 22'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 24'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 26'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 28'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 30'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 32'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 34'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 36'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 38'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 40'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 42'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 44'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 46'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 48'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 50'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 52'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 700    | 66'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 68'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 700    | 76'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 78'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 80'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 82'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 84'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 700    | 90'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 92'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
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| BLI 700    | 98'-0\"/> <td>40 PSF</td> <td></td>  | 40 PSF      |       |
| BLI 700    | 100'-0\"/> <td>40 PSF</td> <td></td> | 40 PSF      |       |



**PROPOSED  
FOUNDATION, MAIN & 2ND FLOOR  
FRAMING PLAN**



| No. | Revision/Issue | Date |
|-----|----------------|------|
|     |                |      |
|     |                |      |

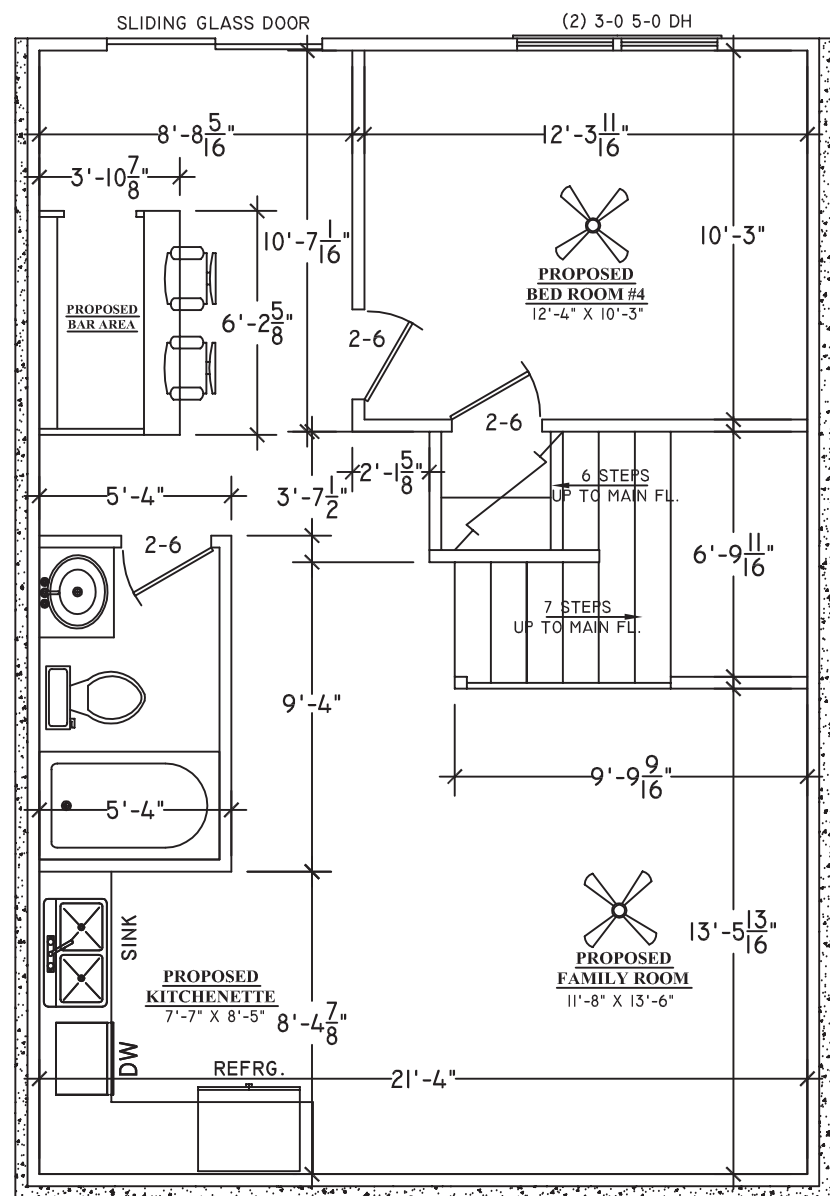
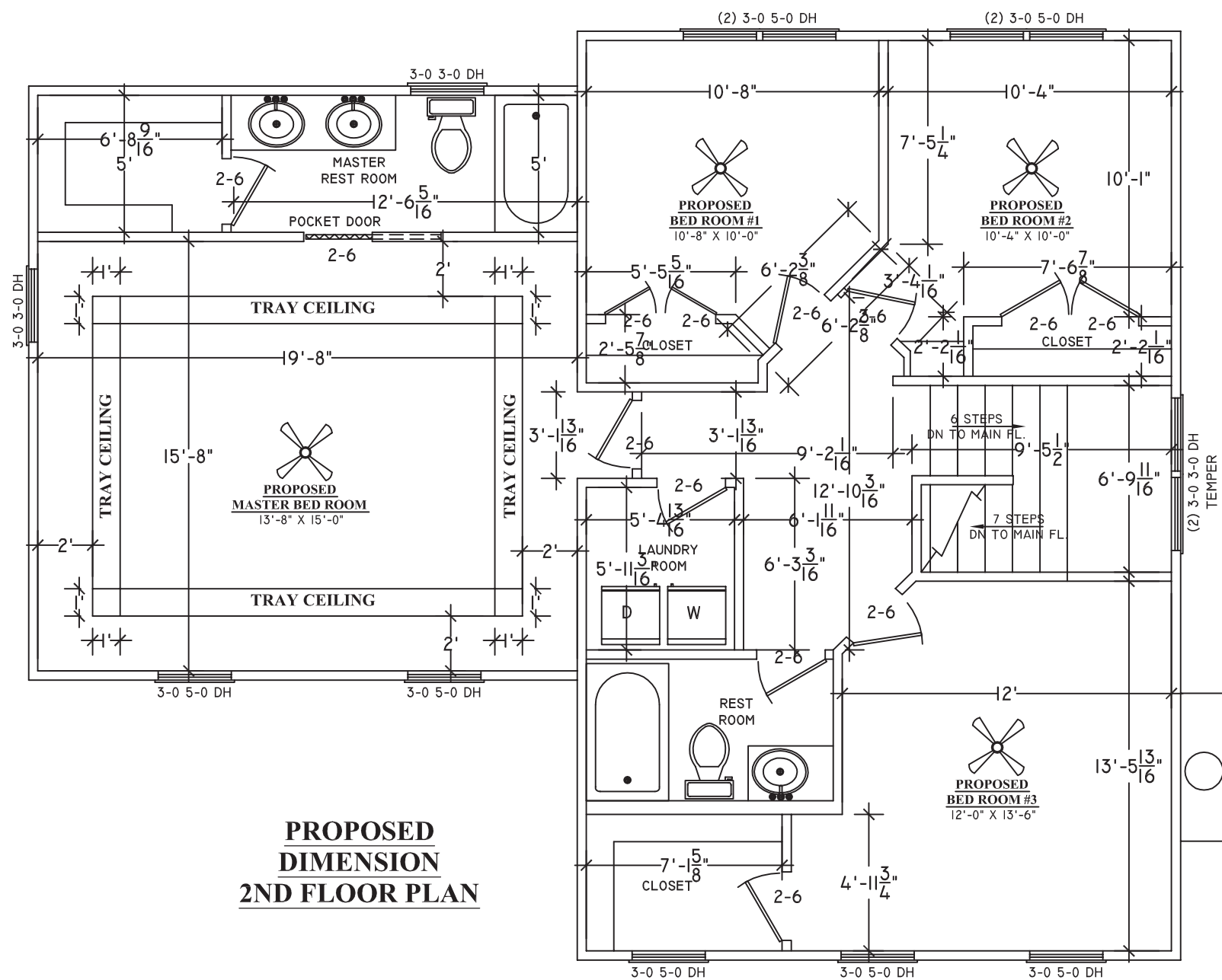
Firm Name and Address  
**J.S. CADD DESIGN SERVICE**  
1426 GOLF LINK DR.  
STONEMOUNTAIN GA, 30088  
(404) 502-8574  
swiney@bellsouth.net

Project Name and Address  
**NEW HOUSE**

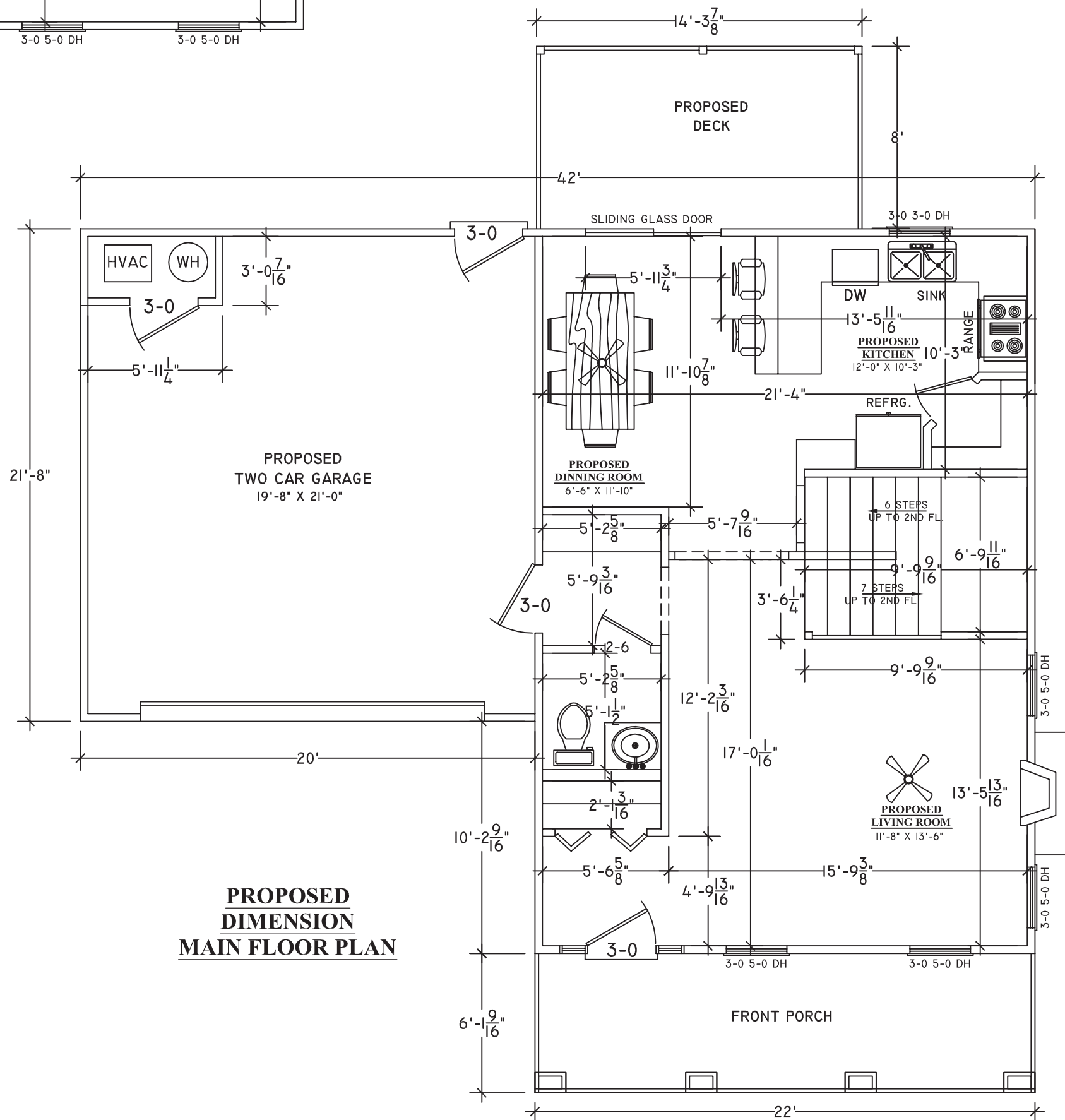
Project: \_\_\_\_\_ Sheet: **A-3**

Date: 04/01/2025

Scale: 3/16" = 1'-0"



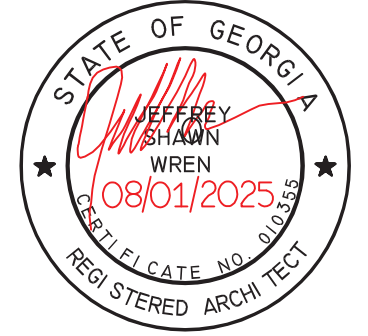
**PROPOSED DIMENSION BASEMENT FLOOR PLAN**



**PROPOSED DIMENSION MAIN FLOOR PLAN**

RELEASE FOR CONSTRUCTION

General Notes



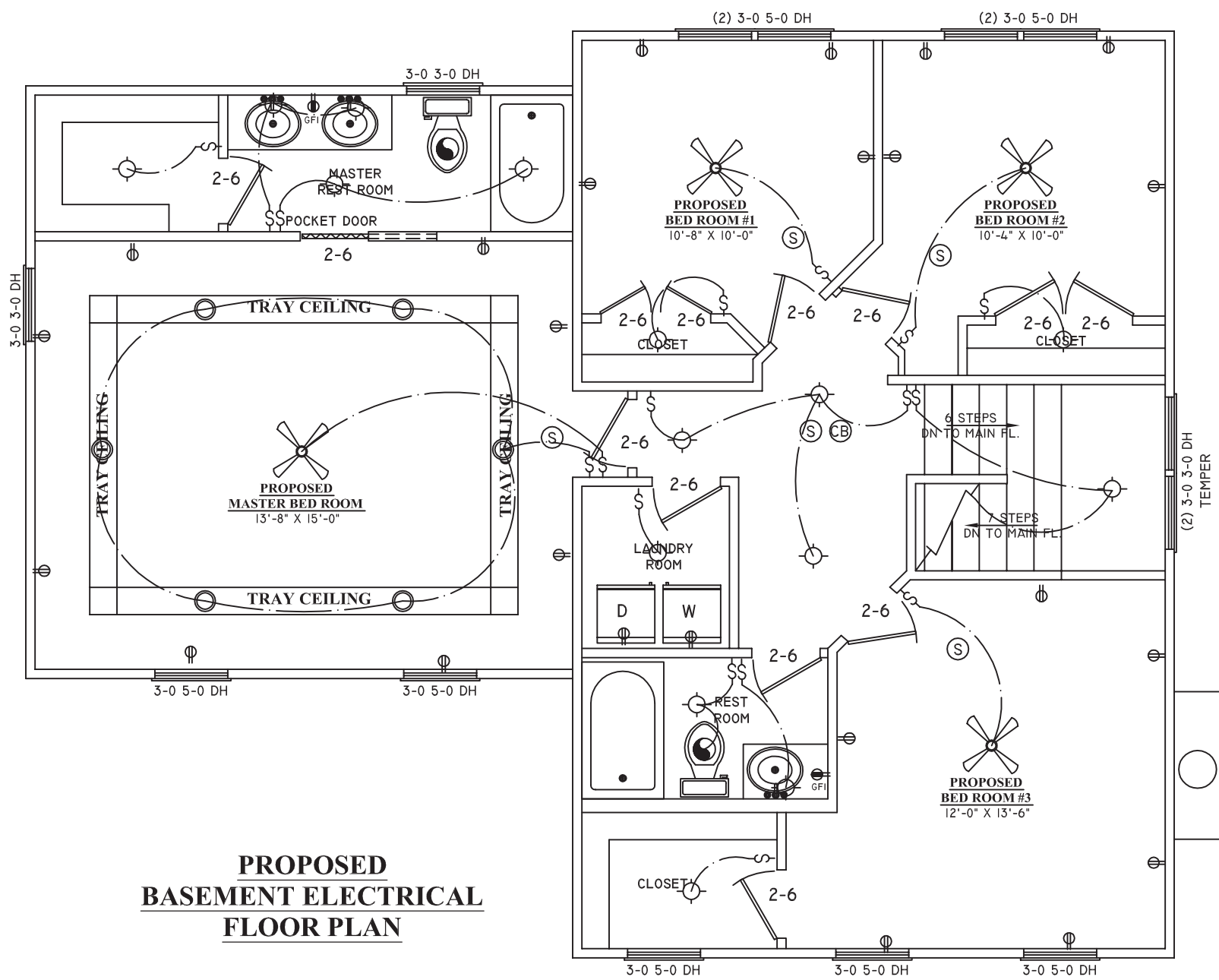
**PROPOSED DIMENSION MAIN, 2ND & BASEMENT FLOOR PLAN**

| No. | Revision/Issue | Date |
|-----|----------------|------|
|     |                |      |

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 (404) 502-8574  
 swineyj@bellsouth.net

Project Name and Address  
**NEW HOUSE**

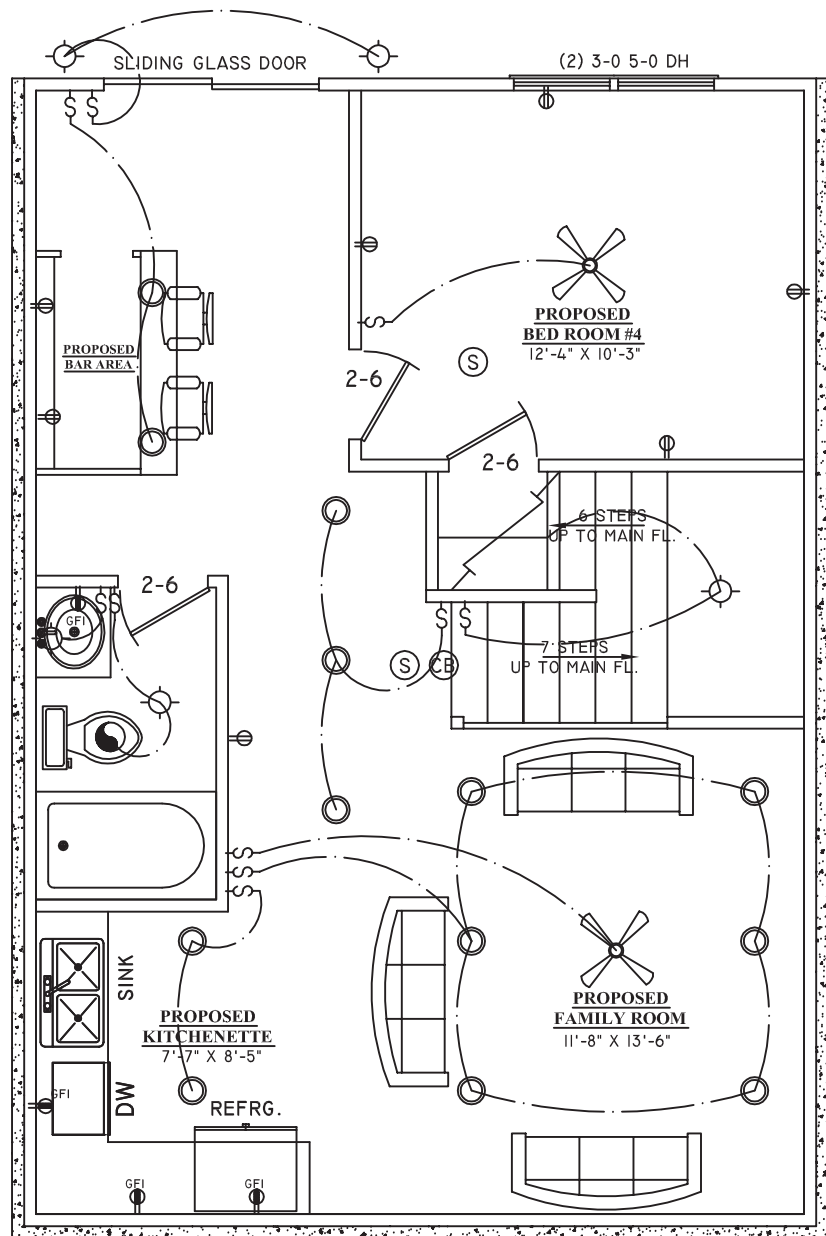
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| Project             | Sheet      |
| Date 04/01/2025     | <b>A-4</b> |
| Scale 3/16" = 1'-0" |            |



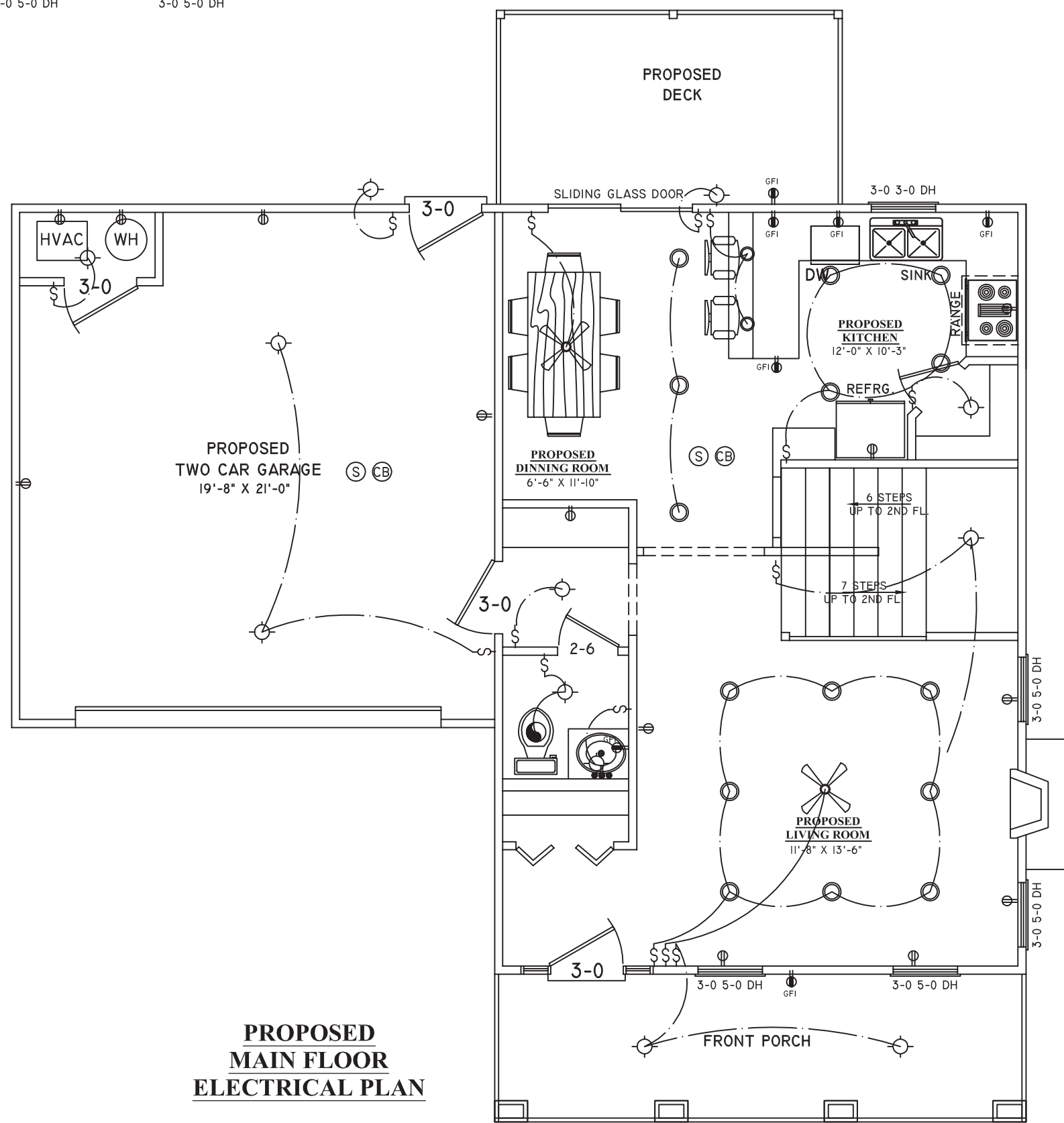
**PROPOSED  
BASEMENT ELECTRICAL  
FLOOR PLAN**

**ELECTRICAL LEGEND**

|   |  |   |                            |
|---|--|---|----------------------------|
| ⊠ | ELECTRICAL PANEL                                       | ⊠ | SWITCH                     |
| ⊡ | DUPLEX OUTLET  | ⊠ | SWITCH - 3 WAY             |
| ⊢ | DUPLEX OUTLET ABV. COUNTER                             | ⊠ | SWITCH - DIMMER            |
| ⊣ | DUPLEX OUTLET-<br>GROUND FAULT INTERRUPTER             | ⊠ | LED WALL MTD. FIXTURE      |
| ⊤ | DUPLEX OUTLET ABV.COUNTER-<br>GROUND FAULT INTERRUPTER | ⊠ | LED PENDANT FIXTURE        |
| ⊥ | DUPLEX OUTLET<br>ISOLATED GROUND                       | ⊠ | CEILING FAN                |
| ⊦ | DEDICATED DUPLEX OUTLET                                | ⊠ | EXHAUST FAN                |
| ⊧ | DEDICATED DUPLEX OUTLET 220V                           | ⊠ | RECESSED CAN LIGHT FIXTURE |
| ⊨ | DUPLEX OUTLET - WATERPROOF                             | ⊠ | EXTERIOR FLOOD LIGHT       |
| ⊩ | QUADRAPLEX OUTLET                                      | ⊠ | JUNCTION BOX               |
| ⊪ | TELEPHONE JACK   | ⊠ | THERMOSTAT                 |
| ⊫ | TELEVISION JACK  | ⊠ | SMOKE DETECTOR             |
|   |  | ⊠ | CARBON DIOXIDE DETECTOR    |



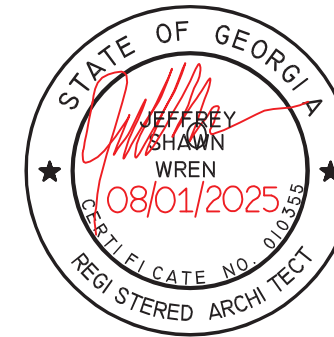
**PROPOSED  
2ND STORY  
ELECTRICAL FLOOR PLAN**



**PROPOSED  
MAIN FLOOR  
ELECTRICAL PLAN**

RELEASE FOR CONSTRUCTION

General Notes



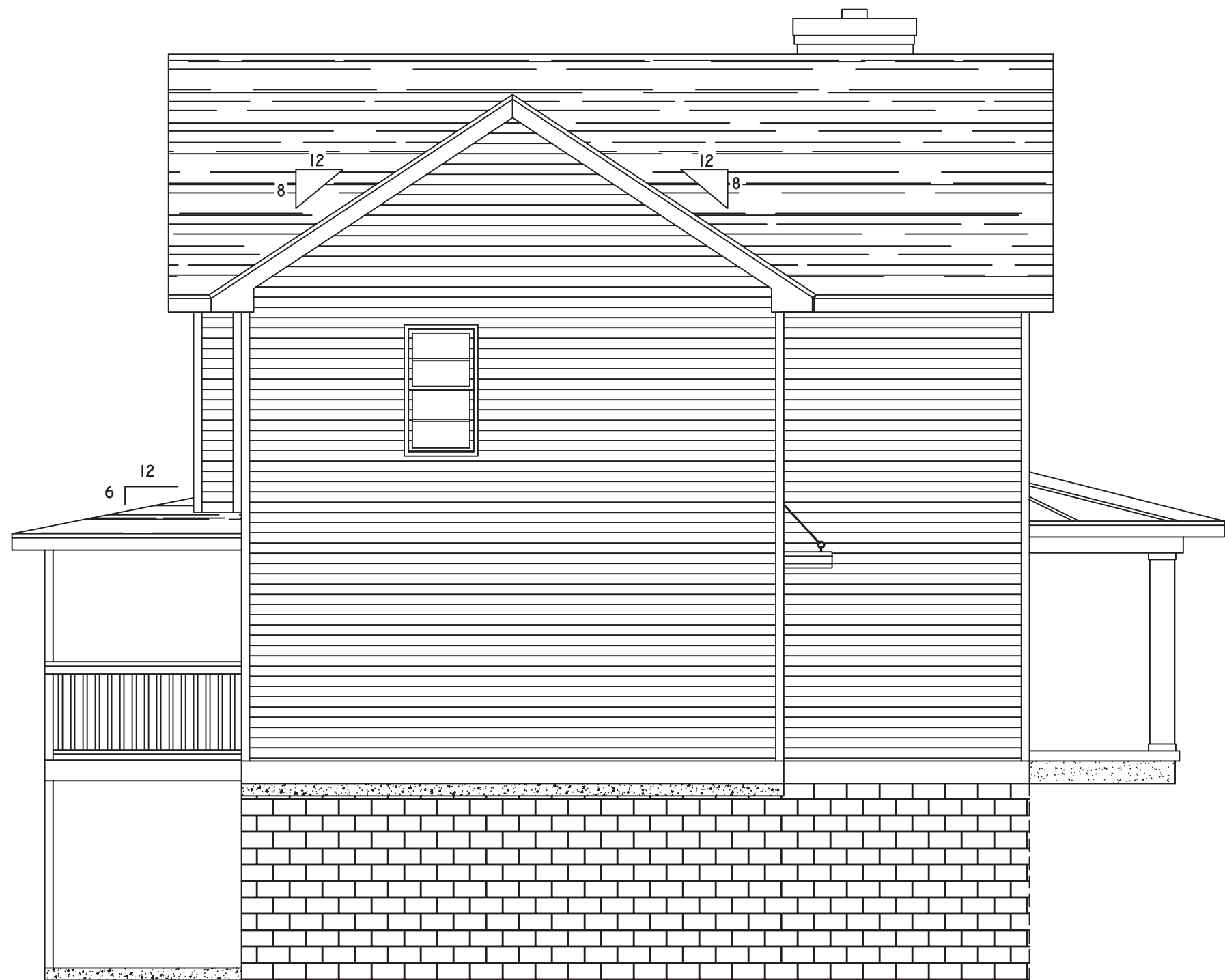
**PROPOSED  
ELECTRICAL  
MAIN, 2ND & BASEMENT  
FLOOR PLAN**

| No. | Revision/Issue | Date |
|-----|----------------|------|
|-----|----------------|------|

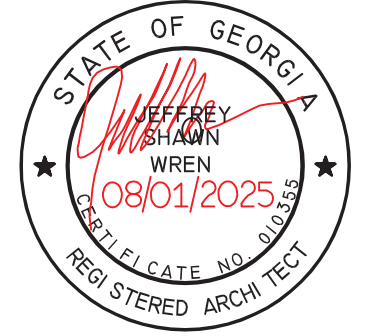
Firm Name and Address  
**J.S. CADD DESIGN SERVICE**  
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 (404) 502-8574  
 swineyj@bellsouth.net

Project Name and Address  
**NEW HOUSE**

Project Date: 04/01/2025  
 Scale: 3/16" = 1'-0"  
**A-5**



General Notes



# PROPOSED ELEVATIONS

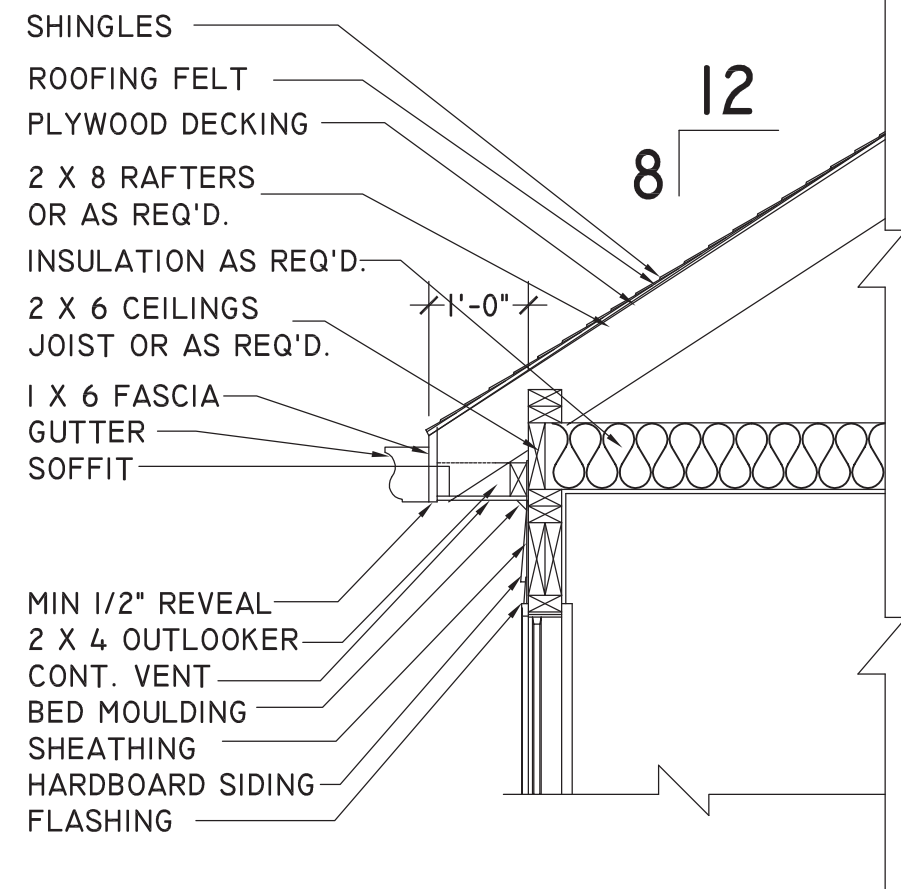
|                |  |      |
|----------------|--|------|
| No.            |  |      |
| Revision/Issue |  | Date |

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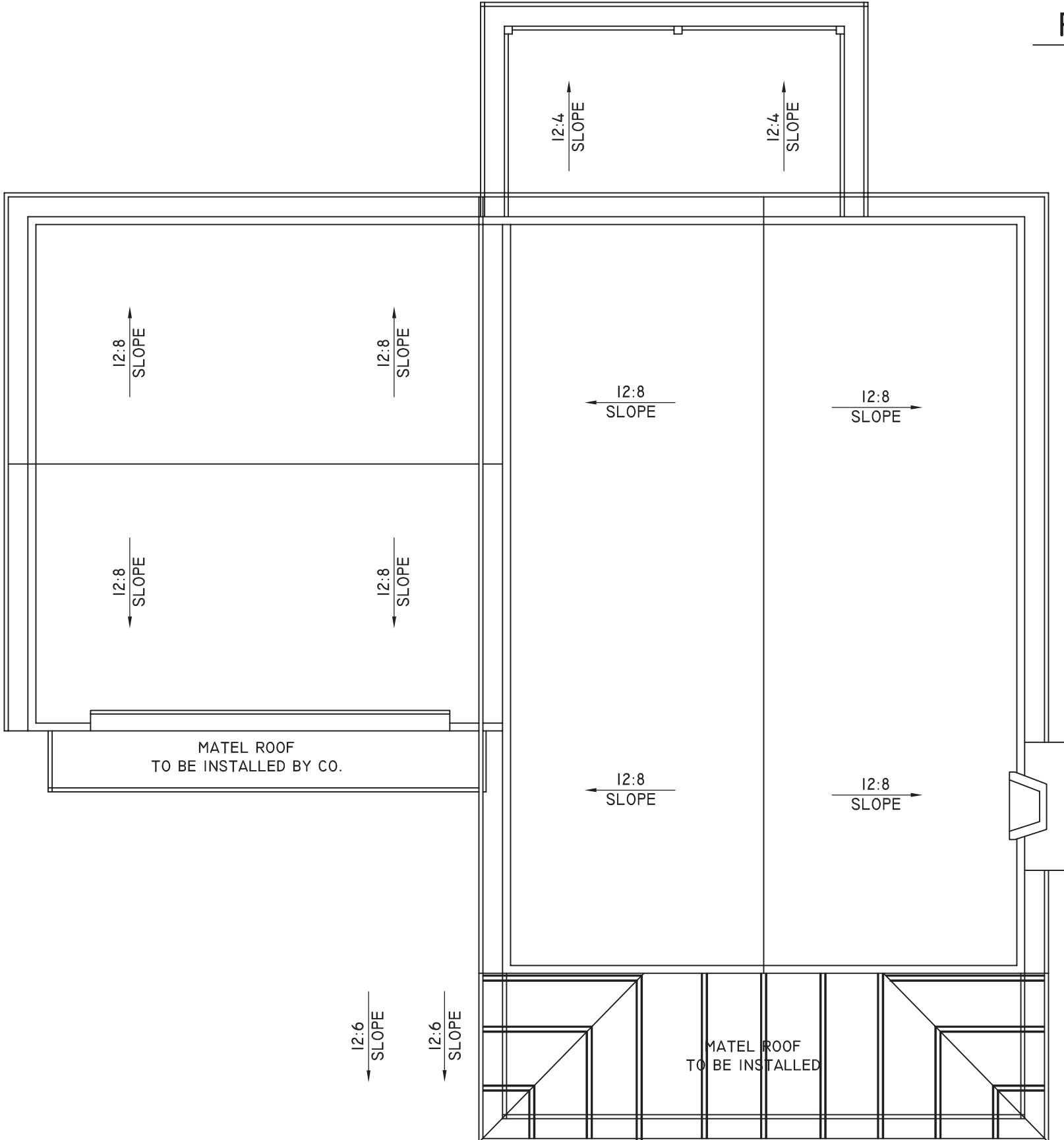
Project Name and Address  
**NEW HOUSE**

|                        |            |
|------------------------|------------|
| Project                | Sheet      |
| Date<br>07/14/2025     | <b>A-6</b> |
| Scale<br>3/16" = 1'-0" |            |

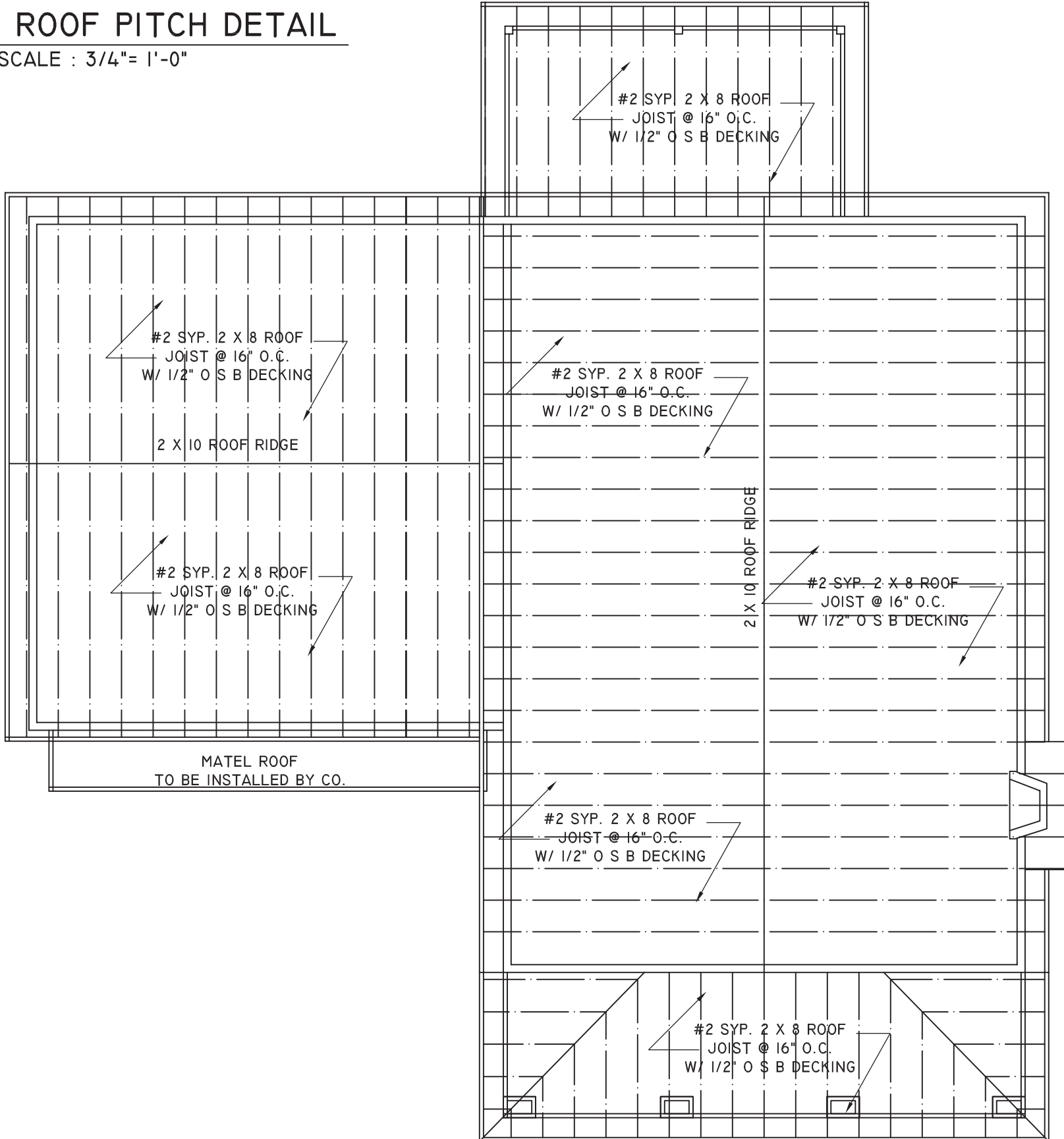
RELEASE FOR CONSTRUCTION



RIGHT ROOF PITCH DETAIL  
SCALE : 3/4" = 1'-0"



PROPOSED ROOF FRAMING PLAN



PROPOSED ROOF FRAMING PLAN



General Notes

# PROPOSED MAIN & 2ND FLOOR ELECTRICAL PLAN

| Revision/Issue | Date |
|----------------|------|
|                |      |

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Project Name and Address  
**NEW HOUSE**

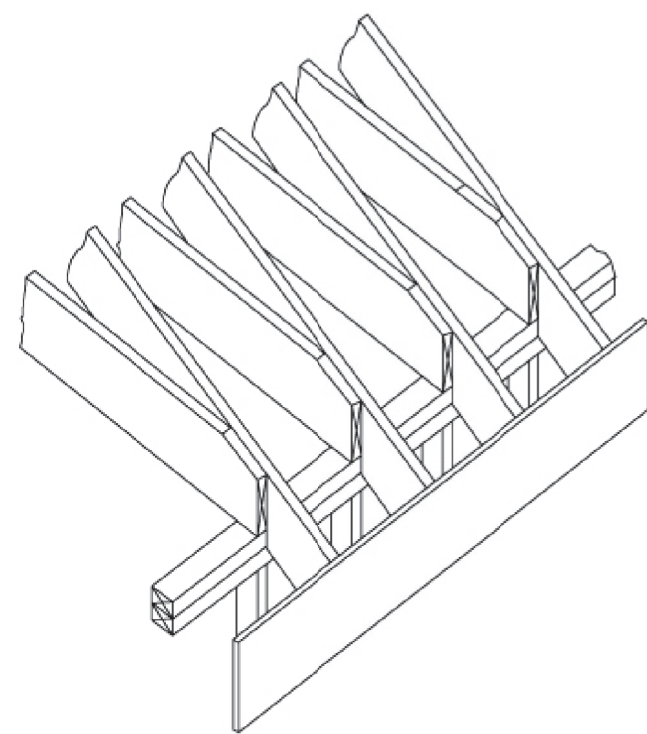
Project Date: 04/01/2025  
 Scale: 3/16" = 1'-0"  
 Sheet: **A-7**

RELEASE FOR CONSTRUCTION



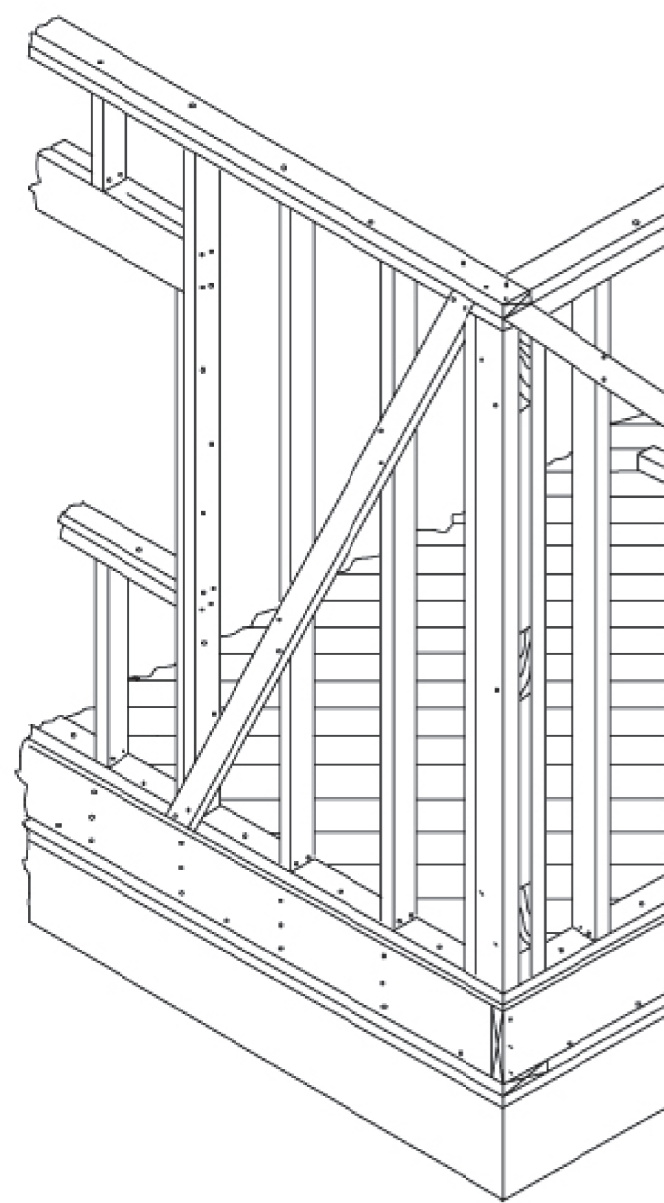
**FRONT PORCH DETAIL**

SCALE : N.T.S.

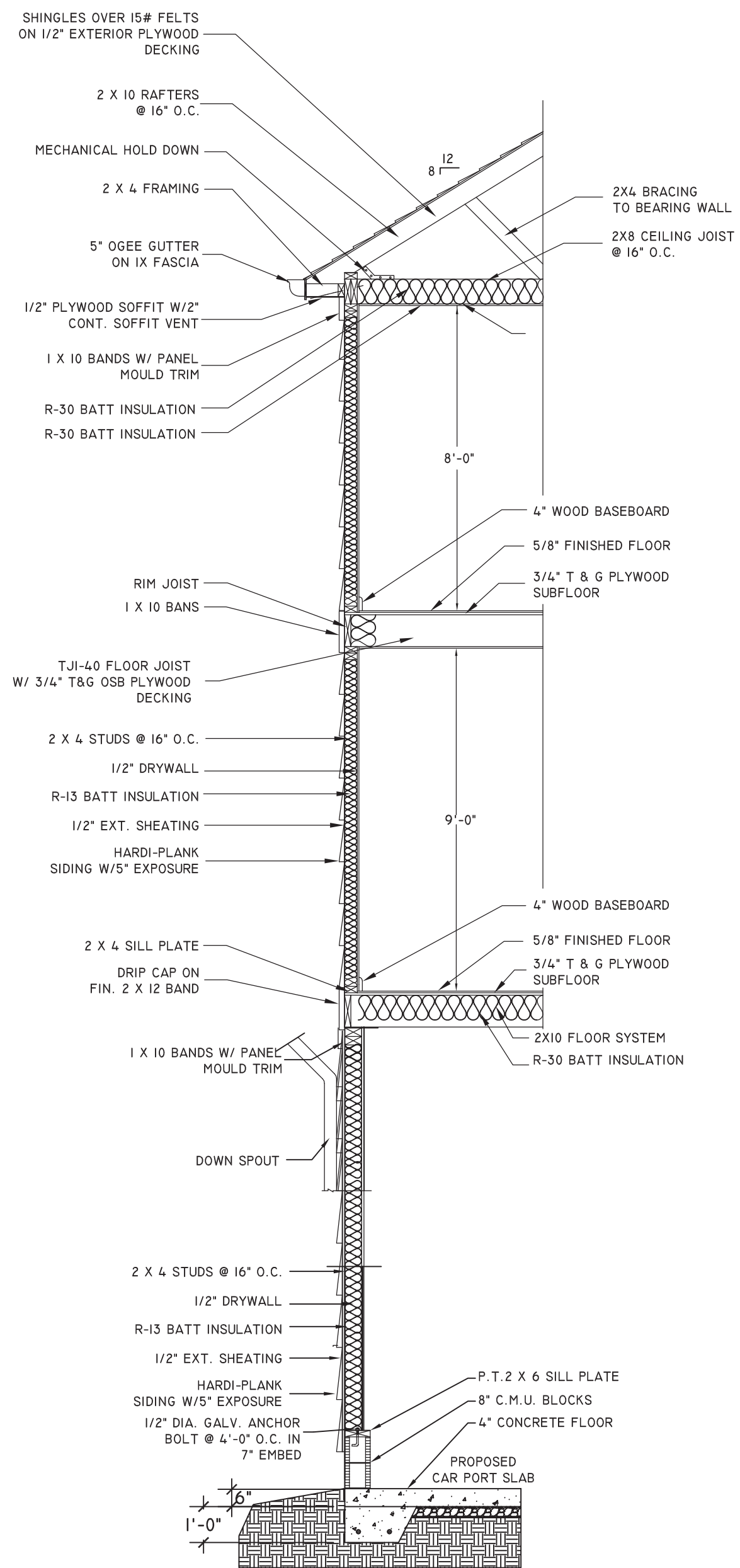


**RAFTER CONNECTION DETAIL**

SCALE : 3/4" = 1'-0"



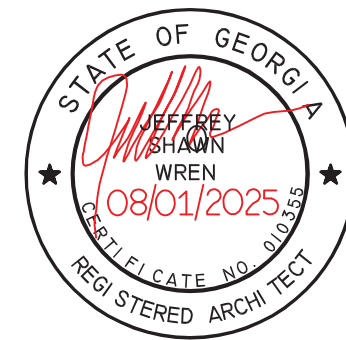
**CORNER WALL DETAIL**



**WALL SECTION**

SCALE : 1/2" = 1'-0"

General Notes



**WALL SECTION & FRONT PORCH DETAILS**

| No. | Revision/Issue | Date |
|-----|----------------|------|
|     |                |      |

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 (404) 502-8574  
 swineyj@bellsouth.net

Project Name and Address  
**NEW HOUSE**

|                     |            |
|---------------------|------------|
| Project             | Sheet      |
| Date 04/01/2025     | <b>A-8</b> |
| Scale 3/16" = 1'-0" |            |

RELEASE FOR CONSTRUCTION