#### Atlanta

#### Master Plan for Merchant's Park

#### **GENERAL NOTES**

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL NATIONAL AND LOCAL CODES, REGULATIONS, AND THE CURRENT CABO INTERNATIONAL BUILDING CODE WITH ALL CURRENT ADOPTED ADDITIONS.
- 2. CONTRACTOR AND OR SUB-TRADES SHALL, PRIOR TO ANY SITE DISTURBANCE, VERIFY ALL SITE AND SOIL CONDITIONS AND REPORT AND DOCUMENT THE EXISTING CONDITIONS TO THE OWNER AND OR HIS/HER REPRESENTATIVES

PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, THE GENERAL CONTRACTOR AND OR SUB-TRADESSHALL REPORT ANY PLAN OR DOCUMENT DISCREPANCIES. THE GENERAL CONTRACTOR, HIS/HER SUB-TRADES AND REPORTED WILL ASSUME ALL RESPONSIBILITIES FOR DISCREPANCIES NOT REPORTED.

- 3. ALL DRAWING AND DOCUMENT DIMENSIONS, NOTES, DETAILS, SECTIONS, ETC. SHALL BE REVIEWED, CALCULATED AND VERIFIED BY THE GENERAL CONTRACTOR, HIS/HER SUB-TRADES AND REPRESENTATIVES PRIOR TO COMMENCEMENT OF CONSTRUCTION OR HE/SHE WILL ASSUME ALL RESPONSIBILITIES FOR DISCREPANCIES NOT REPORTED.
- 4. ALL DRAWINGS, DETAILS, SECTIONS ETC. SHALL NEVER BE SCALED.
- 5. STRUCTURAL FOOTINGS SHOULD ALWAYS BE BELOW THE REQUIRED LOCAL FROST LINE AND MUST REST ON UNDISTURBED OR ENGINEERED FILL VERIFIED BY A LICENSED ENGINEER. A LICENSED SOIL OR STRUCTURAL ENGINEER SHALL BE CONSULTED PRIOR TO COMMENCEMENT OF CONSTRUCTION TO VERIFY PROPOSED FOOTING SIZES, DEPTHS AND REBAR REQUIREMENTS BASED UPON THE PROJECT'S SITE CONDITIONS AND LOCAL CODES.
- 6. ALL FOUNDATIONS AND FOOTINGS SHALL BE REINFORCED PER LOCAL CODES AND VERIFIED BY A LICENSED ENGINEER PRIOR TO CONSTRUCTION.
- 7. ALL FOUNDATIONS, WALLS FOOTINGS, GRADE BEAMS, FLOOR AND ROOF STRUCTURAL MEMBERS SHALL BE DESIGNED AND SEALED BASED UPON LOCAL CODES BY A LICENSED ENGINEER.
- 8. TO INSURE A SAFE AND WELL CONSTRUCTED STRUCTURE AND OR DWELLING, THE GENERAL CONTRACTOR, HIS/HER SUB-TRADES AND REPRESENTATIVES SHALL VERIFY AND PROVIDE ADJUSTMENTS TO ANY PROPOSED STRUCTURAL MEMBERS OR MATERIALS TO MEET ALL LOCAL AND OR NATIONAL CODES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 9. ALL CONCRETE, STEEL, WOOD AND OR COMPOSITE MATERIALS SHALL MEET ALL LOCAL/NATIONAL CODES.
- 10. ALL STRUCTURAL MEMBERS SUCH AS CONCRETE, STEEL, WOOD AND OR COMPOSITE MATERIALS USED AS/FOR COLUMNS, BEAMS AND FRAMING SHALL BE DESIGNED TO CARRY/TRANSFER ALL REQUIRED BEARING LOADS THROUGH THE ENTIRE STRUCTURE AND SHALL TERMINATE THOSE LOADS TO THE STRUCTURAL FOUNDATION/FOOTINGS ON UNDISTURBED SOIL OR ENGINEERED FILL.
- 11. ALL WOOD FRAMING MEMBERS USED SHALL BE APPROVED FOR USE BY LOCAL/NATIONAL BUILDING CODE.

#### CODE INFORMATION

- 1. INTERNATIONAL BUILDING CODE: 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
- 2. INTERNATIONAL RESIDENTIAL CODE: 2018 EDITION, WITH GEORGIA AMENDMENTS. (2020)
- 3. INTERNATIONAL FIRE CODE: 2018 EDITION, WITH GEORGIA AMENDMENTS. (2020)
- 4. INTERNATIONAL PLUMBING CODE: 2018 EDITION, WITH GEORGIA AMENDMENTS. (2020)
- 5. INTERNATIONAL MECHANICAL CODE: 2018 EDITION, WITH GEORGIA AMENDMENTS, (2020)
- 6. INTERNATIONAL FUEL GAS CODE: 2018 EDITION, WITH GEORGIA AMENDMENTS. (2020)
- 7. INTERNATIONAL ENERGY CONSERVATION CODE: 2015 EDITION, WITH GEORGIA SUPPLEMENTS AND AMENDMENTS. (2020)
- 8. NATIONAL ELECTRIC CODE: 2020 EDITION.

#### ATLANTA SQUARE FOOTAGE

First Floor AA & CC	869
First Floor BB	873
Second Floor	807
Total AA & CC	1676
Total BB	1680
Rear Deck	144
Garage	434
Optional Bonus Room	+327

#### SHEET LIST

C-1	COVER SHEET
A-1	FRONT & RIGHT ELEVATIONS AA
A-1a	LEFT & REAR ELEVATIONS AA
A-2	FRONT & RIGHT ELEVATIONS BB
A-2a	LEFT & REAR ELEVATIONS BB
A-3	FRONT & RIGHT ELEVATIONS CC
A-3a	LEFT & REAR ELEVATIONS CC
A-4	SLAB FOUNDATION & TERRACE LEVEL PLANS
A-5	FIRST & SECOND FLOOR PLANS
A-6	ROOF PLANS
E-1	ELECTRICAL PLANS
O-1	OPTIONAL COVERED DECK
D-1	EAVE SECTION - GARAGE PORTAL BRACING
D-2	SLAB - HANDRAIL DETAILS
D-3	SLAB DETAILS
D-4	SECTION THROUGH 2-HOUR FIREWALL

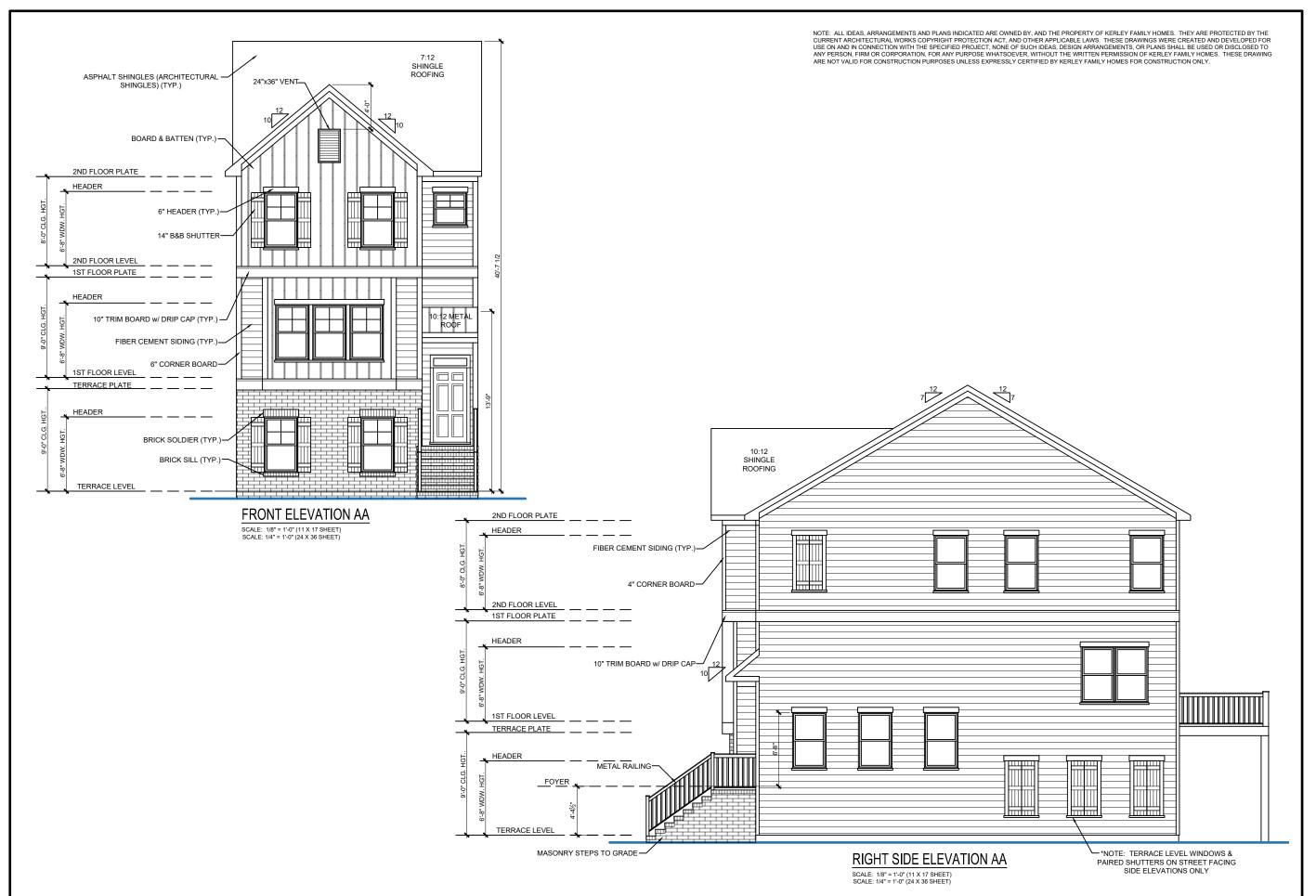
NOTE: ALL IDEAS, ARRANGEMENTS AND PLANS INDICATED ARE OWNED BY, AND THE PROPERTY OF KERLEY FAMILY HOMES. THEY ARE PROTECTED BY THE CURRENT ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT, AND OTHER APPLICABLE LAWS. THESE DRAWINGS WERE CREATED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE SPECIFIED PROJECT, NONE OF SUCH IDEAS, DESIGN ARRANGEMENTS, OR PLANS SHALL BE USED OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION, FOR ANY PURPOSE WHATSOEVER, WITHOUT THE WRITTEN PERMISSION OF KERLEY FAMILY HOMES. THESE DRAWING ARE NOT VALUE FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY CERTIFIED BY KERLEY FAMILY HOMES FOR CONSTRUCTION ONLY.

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PLAN REVISIONS		
DATE	DESCRIPTION	
09/04/2024	Revised Master	

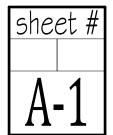
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& RIGHT ELEVATIONS AA

KERLEY FAMILY HOMES FRONT.

PLAN	REVISIONS
DATE	DESCRIPTION
09/04/2024	Revised Master



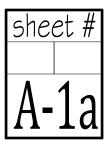


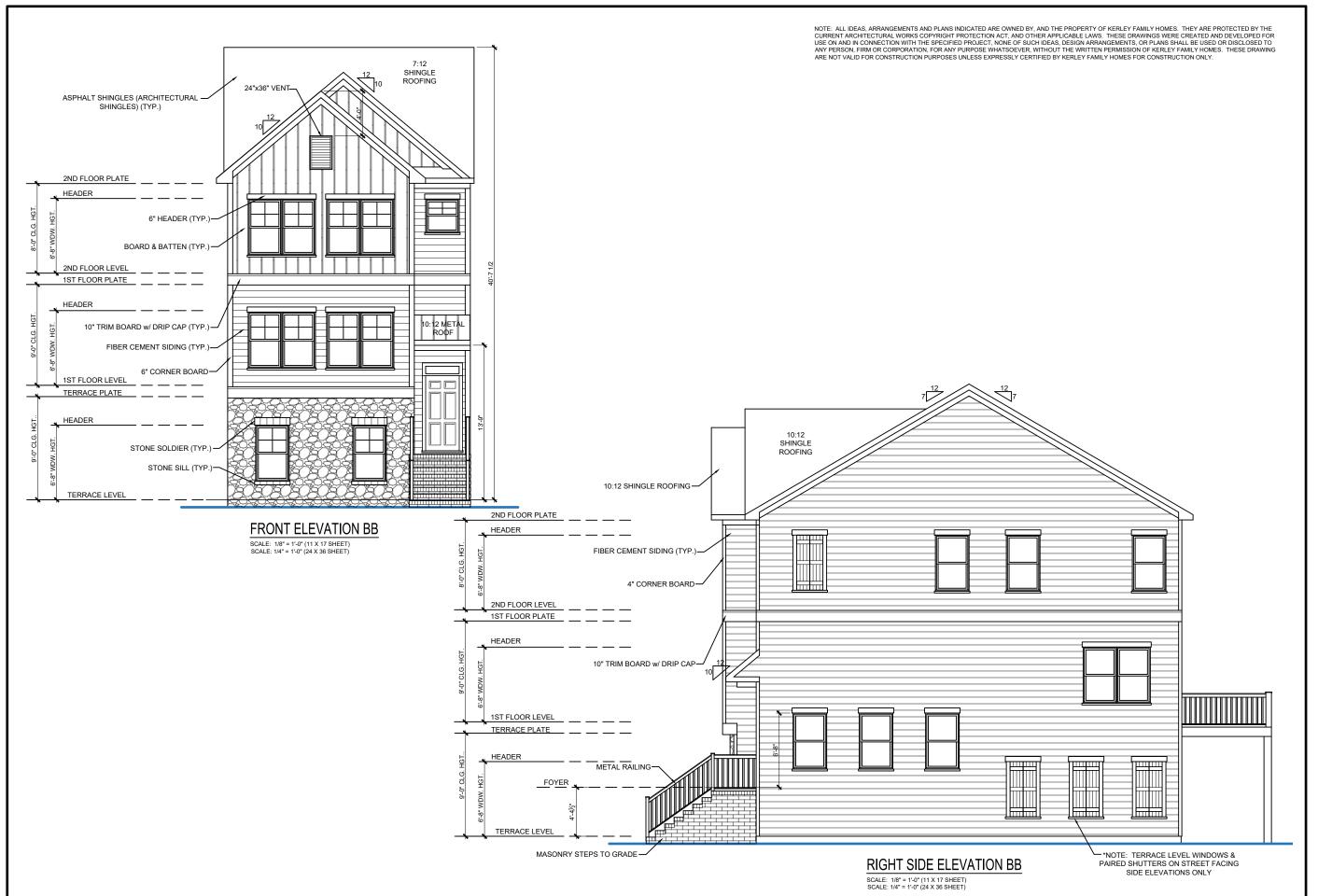
& REAR ELEVATIONS

LEFT

KERLEY FAMILY HOMES

PLAN REVISIONS	
DATE	DESCRIPTION
09/04/2024	Revised Master





ELEVATIONS

RIGHT

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FRONT

REVISIONS
DESCRIPTION
Revised Master





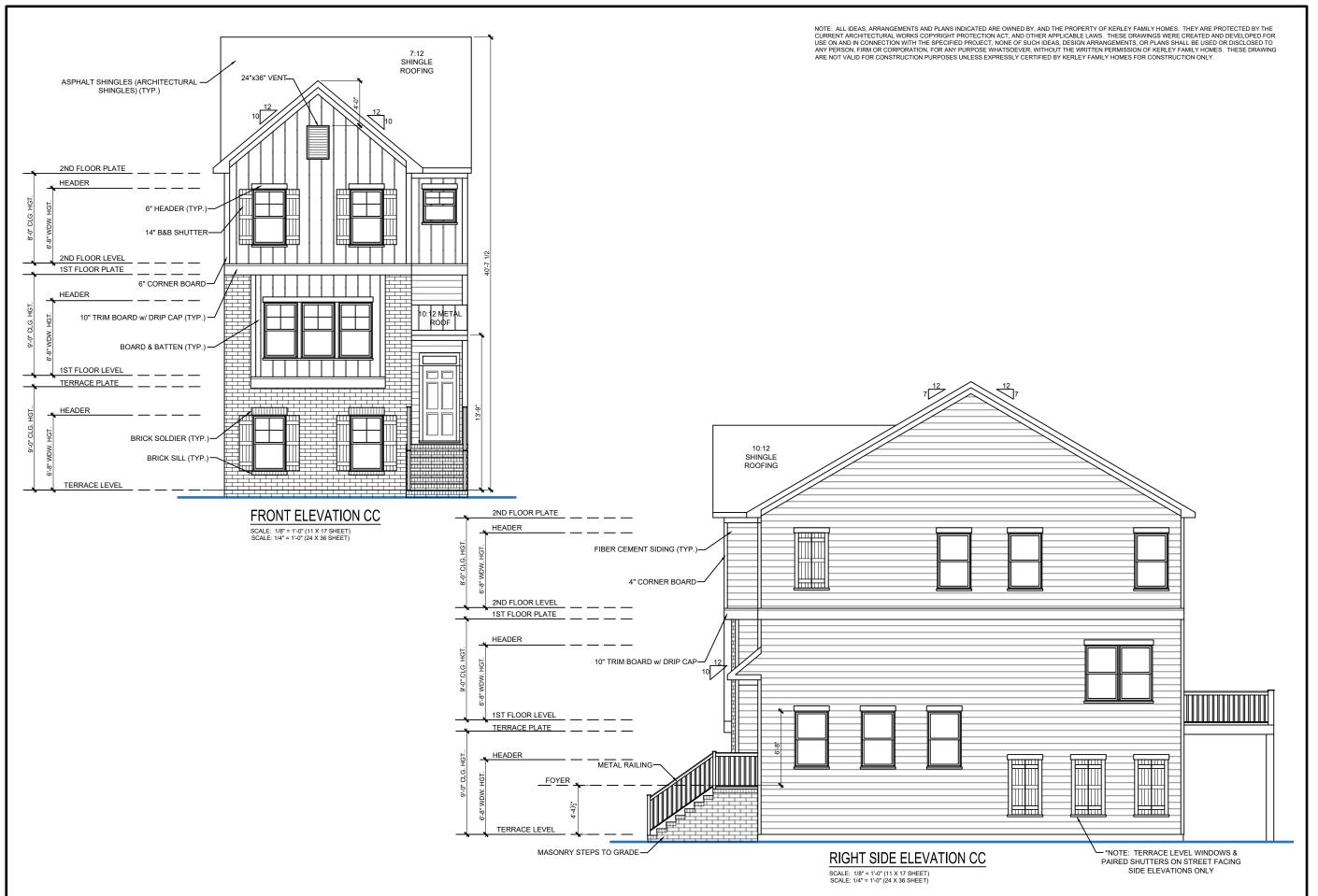
REAR ELEVATIONS BB

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LEFT





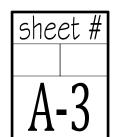


ELEVATIONS

& RIGHT I

FRONT





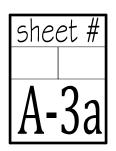


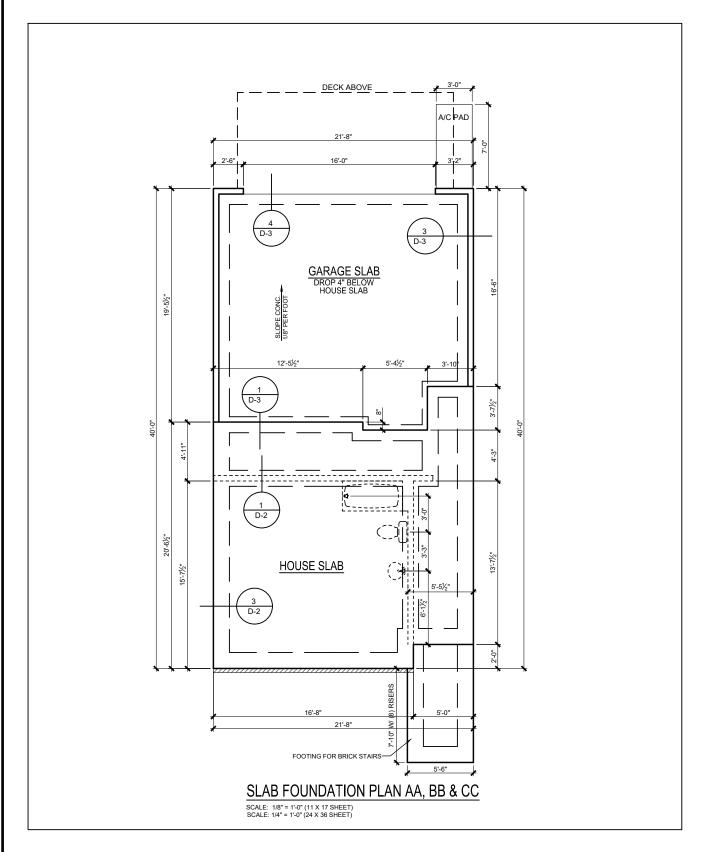
REAR ELEVATIONS

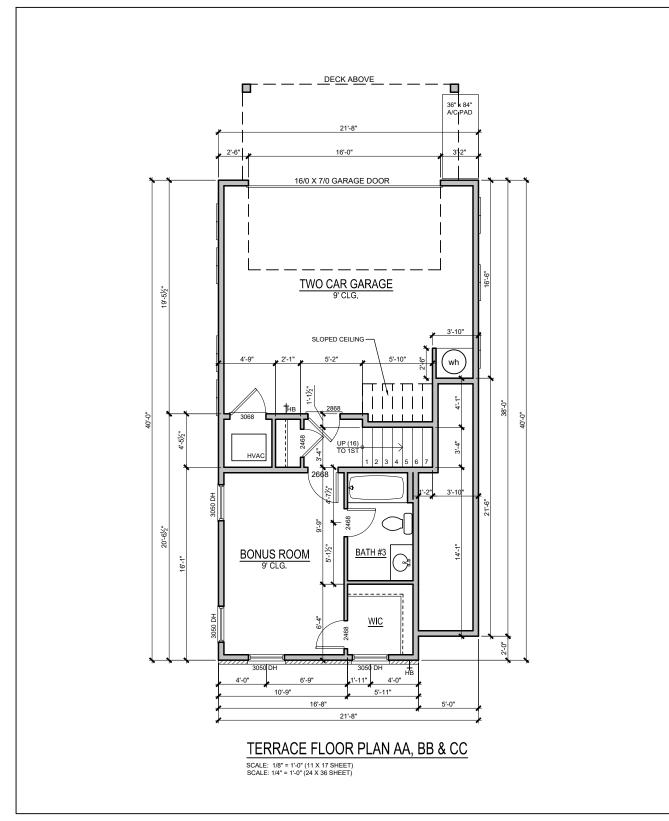
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LEFT

PLAN	REVISIONS
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09/04/2024	Revised Master







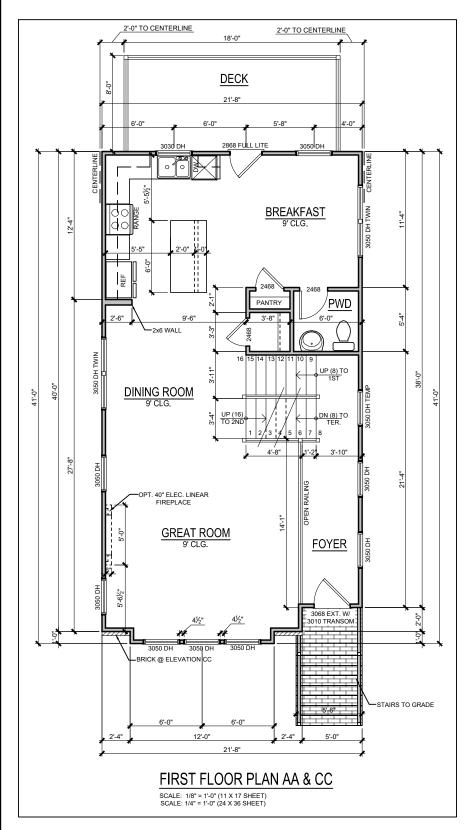
FOUNDATION & TERRACE LEVEL PLANS

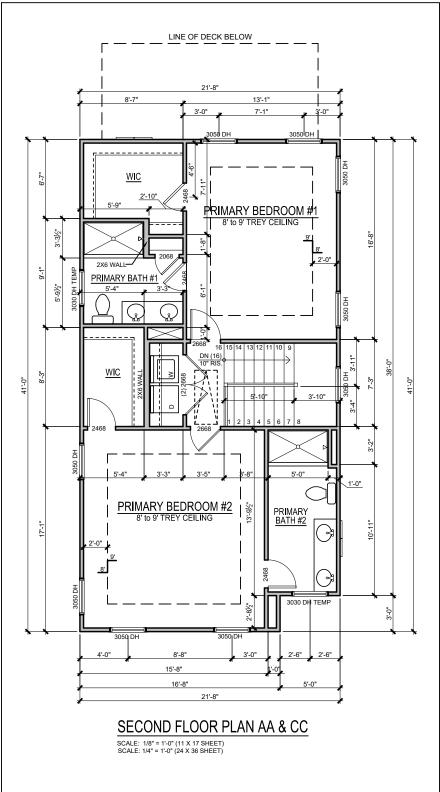
SLAB

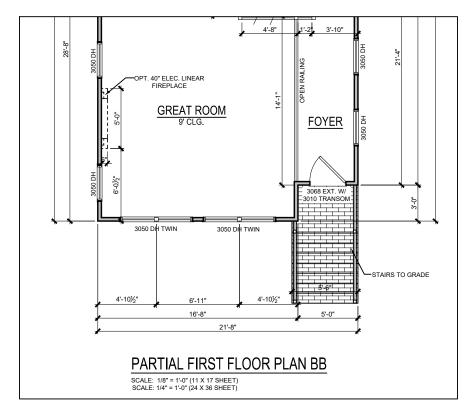
KERLEY FAMILY HOMES

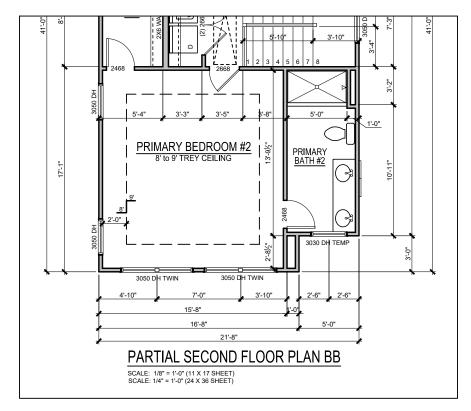
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A-4









& SECOND FLOOR PLANS

FIRST

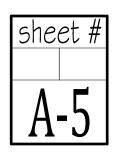
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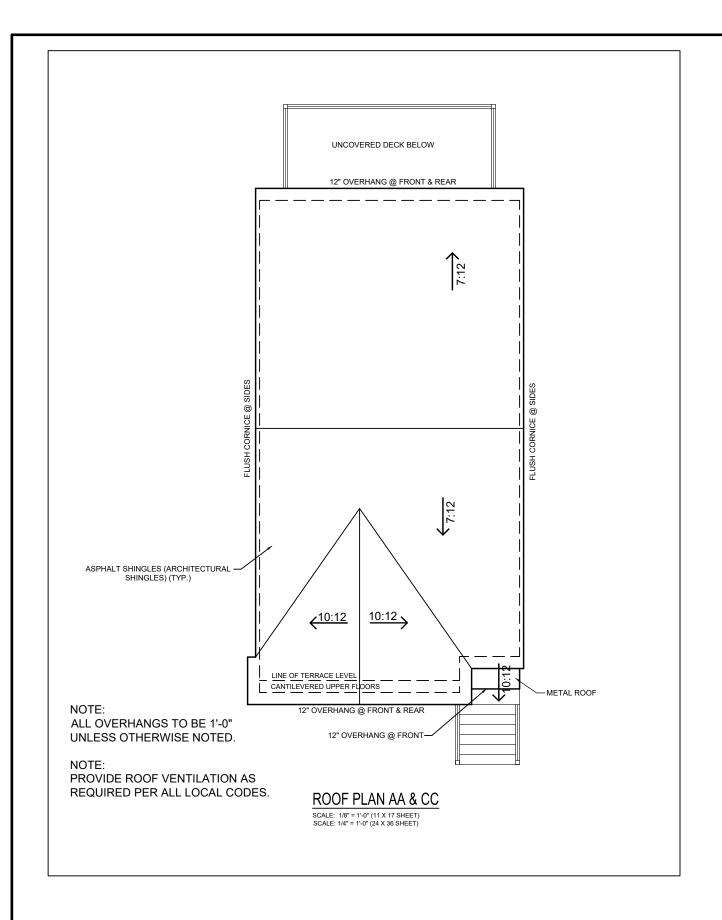
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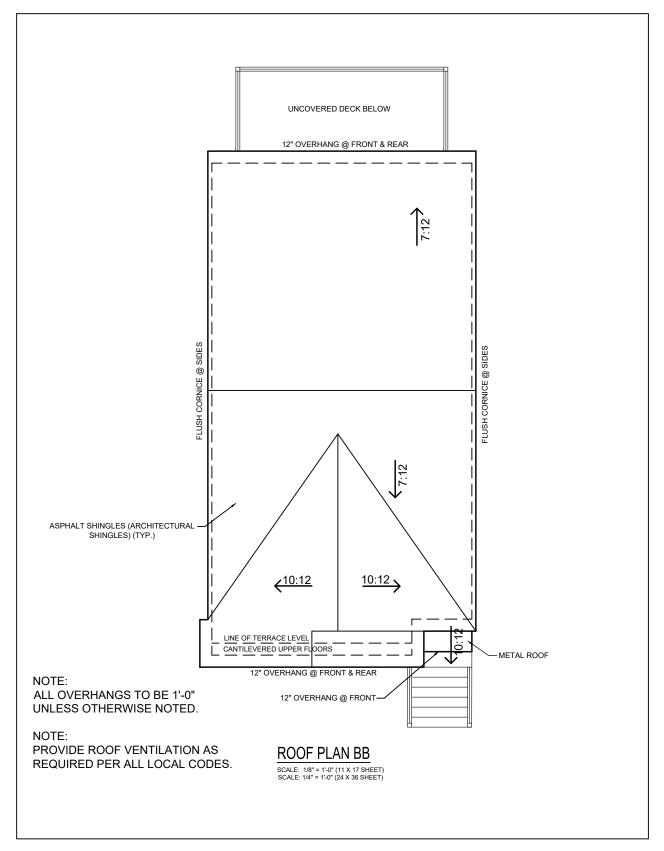
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DATE DESCRIPTION
09/04/2024 Revised Master





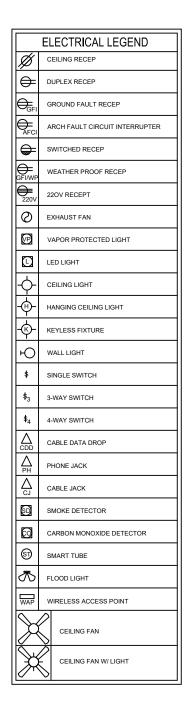


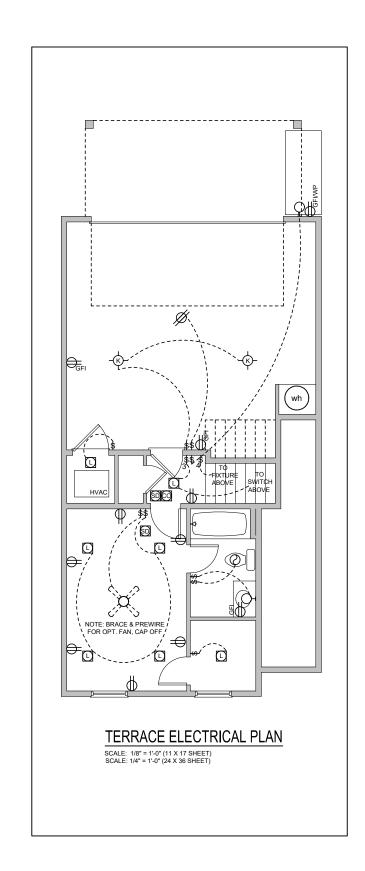
ROOF PLANS

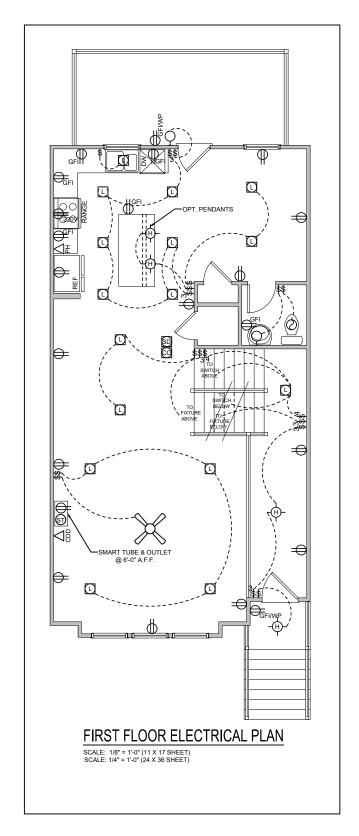


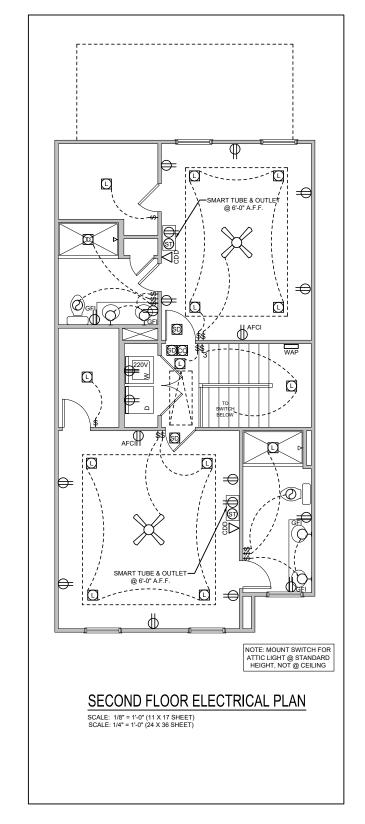
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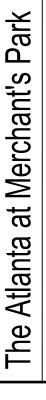
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A-6









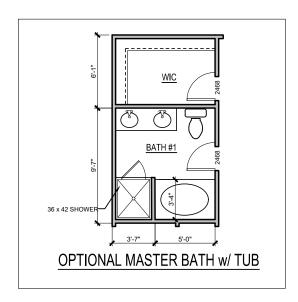


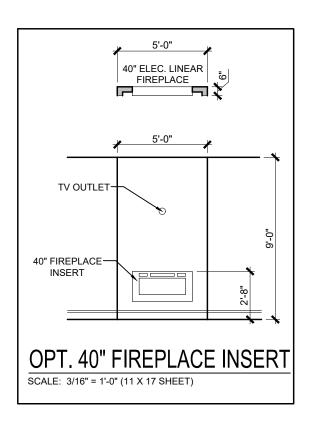
ELECTRICAL PLANS

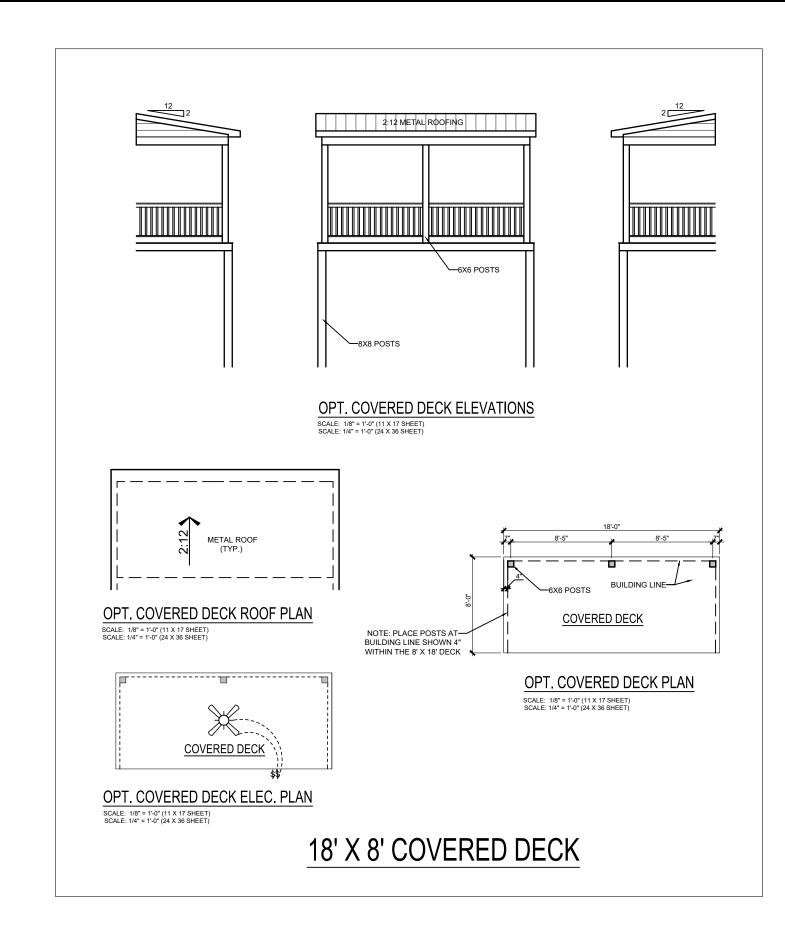
KERLEY FAMILY HOMES

PLAN	REVISIONS
DATE	DESCRIPTION
09/04/2024	Revised Master

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E-1





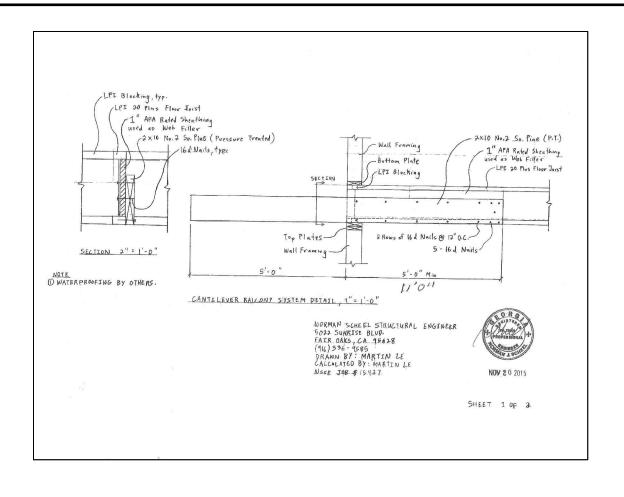


OPTIONAL COVERED DECK

KERLEY



sheet #
0-1



EAVE SECTION - GARAGE PORTAL BRACING



KER



SCALE: 1/2" = 1'-0" (11 X 17 SHEET) SCALE: 1" = 1'-0" (24 X 36 SHEET) The Atlanta at Merchant's Park

DETAILS

HANDRAIL

KERLEY FAMILY HOMES SLAB





SCALE: 1/2" = 1'-0" (11 X 17 SHEET) SCALE: 1" = 1'-0" (24 X 36 SHEET) he Atlanta at Merchant's Park

KERLEY The SLAB

DETAILS





NOTE: THERE CAN BE NO PENETRATION

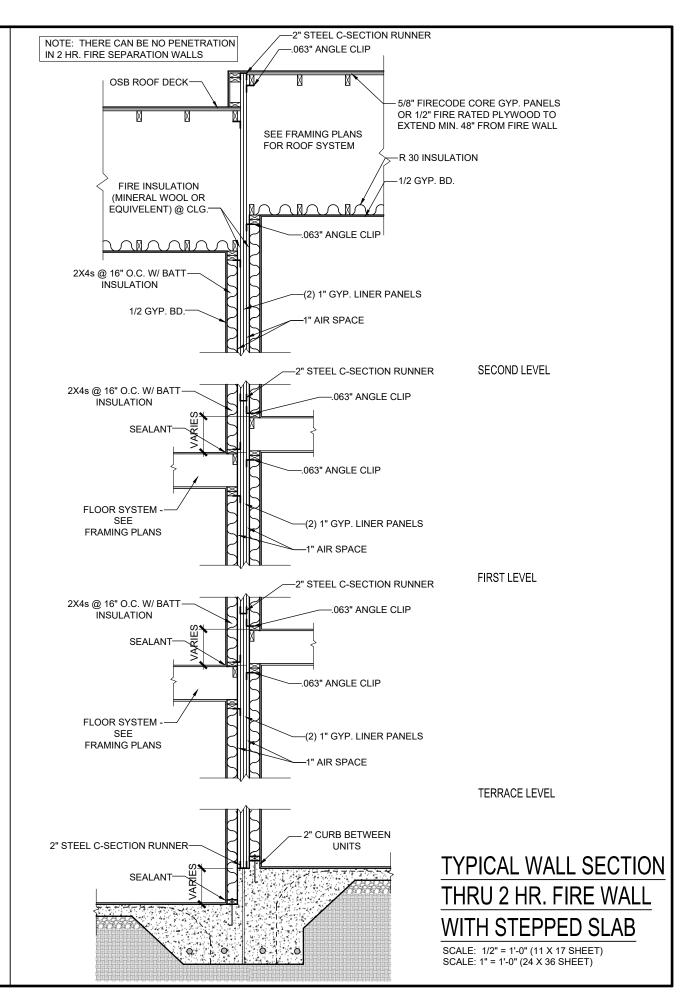
OSB ROOF DECK-

IN 2 HR. FIRE SEPARATION WALLS

-2" STEEL C-SECTION RUNNER

-.063" ANGLE CLIP

SCALE: 1/2" = 1'-0" (11 X 17 SHEET) SCALE: 1" = 1'-0" (24 X 36 SHEET)



The Atlanta at Merchant's Park

HOUR FIREWALL

KERLEY FAMILY HOMES SECTION THROUGH 2



