VARIANCE APPLICATION

Planning & Zoning 2635 Talley Street Decatur, GA 30030 Phone 404-377-6198 Fax 404-378-5054



Attach a survey of the property drawn to scale and showing the following information. Please provide one full-size copy of all plans, as well as one copy of all plans in an 8½" x 11" format. It is helpful to show floor plans and elevations of proposed building improvements, as well as a letter of support from adjacent property owners. If the applicant is not the current property owner, provide a notarized authorization for this application from the current property owner. See the stream variance submittal checklist for additional requirements for stream variances.

- 1. all property lines with dimensions
- 2. location of buildings and other structures, creeks and easements referenced to property lines
- 3. north arrow, scale, lot and block numbers and land lot
- 4. topographic and drainage information if pertinent

Address of property 102 5th Avenue	Decatur, GA 30030
Name of applicant Derek Bigham	Phone 404-234-8520
Address PO Box 956012	City/state/ZIP Decatur, GA 30033
Email derek@invest2911.com	_
Name of property owner 2911 Investment Group LLC	Phone 404-234-8520
Address PO Box 956012	City/state/ZIP Decatur, GA 30033
Current zoning of property <u>R-60</u>	_

Please answer all of the following questions on a separate sheet.

- 1. What is the variance requested? What code requirement do you wish to vary from?
- 2. What are the special conditions relating to the specific piece of property in question (narrowness, shallowness, shape, topography, or other extraordinary and exceptional situation)?
- 3. Explain how the application of the zoning ordinance to this specific piece of property results in peculiar, extraordinary and practical difficulties?
- 4. Are the circumstances or conditions applying to the building or land in question peculiar to the premises? Do they apply generally to other land or buildings in the vicinity?
- 5. Explain why the granting of this variance is necessary for the preservation and enjoyment of a property right and does not merely serve as a convenience to the applicant.
- 6. Did the condition for which the variance is sought result from an action by the applicant?
- 7. Explain how the variance will affect the supply of light and air to adjacent property, the traffic on public streets, the danger of fire, the public safety and established property values.
- 8. Explain how the granting of the variance will be in harmony with the general purpose and intent of the Decatur land use plan.

9. Will the granting of the variance allow a structure or use in a district restricted against such structure or use?

I hereby certify that the above and attached statements and documents are true to the best of my knowledge and belief.

Applicant signature



1. What is the variance requested? What code requirement do you wish to vary from?

- Front, side, and backyard setback variance. This request is for the front yard setback to be approved at 15', the side yards to be approved at 7'3" on facing street and the 3'10 1/2 on interior side rear to be approved at 6' from adjacent property line.

2. What are the special conditions relating to the specific piece of property in question (narrowness, shallowness, shape, topography, or other extraordinary and exceptional situation)?

- The piece of property is a lot of record which previously contained a structure that has since been demolished. The piece of land is an awkwardly shaped, small corner lot that abuts a vacant lot owned by the city and backs up to the back of a property with an expansive back yard. The lot is narrow and shallow.

3. Explain how the application of the zoning ordinance to this specific piece of property results in peculiar, extraordinary and practical difficulties?

- The application of zoning ordinances to this property would render it unusable. Without a variance approval, the allowed structure would be too impractical to build.

4. Are the circumstances or conditions applying to the building or land in question peculiar to the premises? Do they apply generally to other land or buildings in the vicinity?

- The lot is a uniquely shaped lot and is unlike any of the surrounding lots. The lot is not a perfect rectangular lot. Further, the lot is not immediately adjacent to any other lots, therefore uniformity would not be affected by allowing the requested variances.

5. Explain why the granting of this variance is necessary for the preservation and enjoyment of a property right and does not merely serve as a convenience to the applicant.

- The lot previously held a 2-story structure which was demolished. The current ordinances would not allow for a usable home to be built on the property as the setbacks would be too restrictive.

6. Did the condition for which the variance is sought result from an action by the applicant?

- No.

7. Explain how the variance will affect the supply of light and air to adjacent property, the traffic on public streets, the danger of fire, the public safety and established property values.

- The variance would allow for more square footage for the proposed property allowing for more light. I would not affect any adjacent properties as the proposed building is a one-story single family home which will fit into the look of the neighborhood. There are no extraordinary dangers of fire, public safety, or established property values.

8. Explain how the granting of the variance will be in harmony with the general purpose and intent of the Decatur land use plan.

- The proposed property will be a smaller new construction within the City of Decatur. The anticipated price point would be well below \$500,000. With the affordable housing crisis impacting the nation, and Decatur in particular, this home could serve as a model for builders, developers, homeowners, officials, and other parties to the possibilities of efficiency, usability, while maintaining profitability. Sub-\$500,000 homes in Decatur would serve the city's goal of economic diversity.

9. Will the granting of the variance allow a structure or use in a district restricted against such structure or use?

- No



CODE COMPLIANCE

INTERNATIONAL BUILDING CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
INTERNATIONAL RESIDENTIAL CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS
<u>(2020)</u>
INTERNATIONAL FIRE CODE, 2018 EDITION (CONTACT STATE FIRE MARSHAL BELOW)
INTERNATIONAL PLUMBING CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
INTERNATIONAL MECHANICAL CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS
(2020)
INTERNATIONAL FUEL GAS CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
NATIONAL ELECTRICAL CODE, 2020 EDITION (NO GEORGIA AMENDMENTS)
INTERNATIONAL ENERGY CONSERVATION CODE, 2015 EDITION, WITH GEORGIA
SUPPLEMENTS AND AMENDMENTS (2020)
INTERNATIONAL SWIMMING POOL AND SPA CODE, 2018 EDITION, WITH GEORGIA
AMENDMENTS (2020)

CODE REQUIREMENTS

- ALL CONSTRUCTIONS TO BE IN ACCORDANCE WITH THE APPLICABLE
- CODES. REGULATIONS AND ORDINANCES OF THE LOCAL CODES. CONTRACTOR TO FIREPROOF AS REQUIRED BY THE LOCAL CODES CONTRACTOR TO BE RESPONSIBLE THAT ALL CONSTRUCTION AND
- MATERIAL SELECTION CONFORM WITH ALL CODES, REGULATIONS AND ORDINANCES OF FEDERAL, STATE, AND LOCAL CODES THE CONTRACTOR TO HAVE A LICENSED SURVEYOR TO LAYOUT THE
- EXISTING AND PROPOSED BUILDING AND SETBACK LINES BEFORE STARTING CONSTRUCTION AND DIGGING FOUNDATIONS.
- THE CONTRACTOR IS TO VERIFY THE STRUCTURE IS IN COMPLIANCE WITH THE ZONING AND SETBACKS
- THE CONTRACT OR PROVIDE ALL REQUIRED BUILDING PERMITS BEFORE STARTING ANY WORK. CONTRACTOR TO PROVIDE ALL
- CERTIFICATES OF OCCUPANCY PERMITS TO OWNER AT COMPLETION CONTRACTOR TO HIRE STRUCTURAL ENGINEER TO VERIFY ALL STRUCTURAL LOADS, BEAM SIZES AND BEAM LOCATIONS BEFORE THE
- START OF PROJECT CONTRACTOR TO HIRE A SOILS ENGINEER (OR STRUCTURAL ENGINEER) TO VERIFY EXIST. SOIL STRENGTHS AND NEW FOOTING SIZES REQUIRED
- ALL WORK IS TO COMPLY WITH THE LATEST ADOPTED VERSION OF THE UNIFORM BUILDING CODE AND ANY APPLICABLE STATE, COUNTY OR LOCAL REGULATIONS.
- THE CONTRACTOR IS RESPONSIBLE TO CHECK THE PLANS AND IS TO NOTIFY THE DESIGNER OF ANY ERRORS OR OMISSIONS PRIOR TO THE START OF CONSTRUCTION.
- WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE THE DRAWINGS.

ROOF

FLOOR

STAIRS

DECKS

DESIGN LOADS: (LIVE)

25 PSF (LIVE LOAD) 40 PSF 100 PSF GARAGE FLOOR 50 PSF (2000" PT) 60 PSF

(IF YOUR LOCAL AREA REQUIRES DIFFERENT DESIGN LOADS CONSULT WITH A LOCAL STRUCTURAL ENGINEER TO DETERMINE THE APPROPRIATE REVISIONS.)

- 5. INSULATION:
- ROOF (VAULTED) R-30 R-28 ROOF (FLAT) WALLS (EXTERIOR) R-19 FLOOR (OVER UNHEATED SPACE) R-25 BASEMENT WALLS (W/12° OF GRADE) R-21 SLAB ON GRADE R-15 FURNACE DUCTS (UNHEATED SPACE) R-8 BASEMENT WALLS (HEATED) R-15
- THE ABOVE VALUES ARE A MINIMUM AND MAY BE INCREASED IF DESIRED. VERIFY WITH CONTRACTOR.

ALL EXPOSED INSULATION IS TO HAVE A FLAME SPREAD RATING OF

- LESS THAN 25 AND A SMOKE DENSITY RATING OF LESS THAN 450
- PROVIDE INSULATION BAFFLES AT EAVE VENTS BETWEEN RAFTERS.
- ROOF VENTS TO TOTAL MORE THAN 1/300 OF THE ATTIC AREA BEING VENTILATED.

FRAMING NOTES

1. ALL EXTERIOR WALL OPENINGS AND BEARING WALL OPENING TO HAVE (2) 2X12 HEADERS UNLESS OTHERWISE NOTED

2. JOISTS THAT ARE ATTACHED TO FLUSH BEAMS ARE TO BE HUNG WITH SUMPSON " LUS210" OR EQUIVALENT.

3. PROVIDE DOUBLE OR TRIPLE JOISTS UNDER ALL PARALLEL PARTITIONS OVER PROVIDED FIRE BLOCKING. DRAFTSTOPS & FIRESTOPS AS PER ICC RESIDENTIAL CODE 2006.

4. HIP, VALLEY RAFTERS AND RIDGE BOARDS TO ALWAYS BE A BOARD SIZE 2" LARGER THAN RAFTERS.

5. PROVIDE COLLAR TIES @ THE UPPER THIRD(1/3) OF VERTICAL DISTANCE BETWEEN RIDGE BOARD AND JOISTS @ 4'-0 O.C.

6. PROVIDE "X" BRIDGING @ 8'-0" O.C MAXIMUM PER JOIST

7.PROVIDE SOLID BLOCKING AT MIDHEIGHT FOR ALL WALLS.

8.ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED (P.T) 9. ANCHOR BOLTS SHALL BE 3/4"x10" @ 48" O.C. AND BE WITHIN 12" FROM THE END OF SILLS AND CORNERS.PROVIDE MINIMUM OF TWO (2) BOLTS PER SILL EMBEDDED 7" INTO CONCRETE OR

10. PROVIDE CONTINUOUS PERFORATED EAVE VENTS FOR ATTIC VENTILATION

11. PROVIDE CONTINUOUS PERFORATED EAVE VENTS FOR ATTIC VENTILATION

12. LUMBER SPECIES:

MASONRY.

A. POSTS, BEAMS, HEADERS, JOISTS AND RAFTERS - NO. 1 OR NO. 2 SOUTHERN YELLOW PINE. B.BLOCKING, BRIDGING, ETC. - NO. 1 OR NO.2 SOUTHERN YELLOW PINE

C.SILLS & PLATES - PRESSURE TREATED (P.T)

D. STUDS - NO. 1 OR NO.2 GRADE PRECUT STUDS (SOUTHERN YELLOW PINE OR DOUGLAS FIR).

E. POST & BEAM DECKING - UTILITY GRADE D.F.

F. PLYWOOD SHEATHING - CDX PLYWOOD (SEE PLANS FOR SIZE).

13. ALL BASEMENT LEVEL STUDS SHALL BE 9'-0' IN HEIGHT FRAMED WITH PRESSURE - TREATED SINGLE BOTTOM PLATE AND DOUBLE TOP PLATE (2 X MATERIAL).

14. ALL MAIN LEVEL STUDS SHALL BE 10'-0" IN HEIGHT FRAMED WITH SINGLE BOTTOM-PLATE AND DOUBLE TOP PLATE (2 X MATERIAL), ALL SECOND FLOOR STUDS SHALL BE 10'-0" IN HEIGHT FRAMED WITH SINGLE BOTTOM-PLATE AND DOUBLE TOP PLATE (2 X MATERIAL)

15.ALL EXTERIOR WALL SHALL BE FRAMED WITH 2X4 STUDS @ 16" O.C.MAX. U.N.O

16. ALL INTERIOR WALLS SHALL BE FRAMED USING 2X4 STUDS @ 16" O.c UNLESS OTHERWISE NOTED.ANY NOTED INTERIOR WALLS FRAMED WITH 2X6 STUDS SHALL ALSO BE @ 16" O.C



<u>3D View 1</u>

- UNLESS OTHERWISE INDICATED.
- OR EQUIV.
- PROVIDE DOUBLE JSTS. UNDER ALL WALLS ABOVE RUNNING PARALLEL TO JOISTS.
- LUMBER SPECIES:
- B. SILL8, PLATES, BLOCKING, BRIDGING ETC. C. STUDS D. POST 4 BEAM DECKING
- E. PLYWOOD SHEATHING F. GLU-LAM BEAMS

NAILING SCHEDULE:

JOIST TO SILL OR GIRDER BRIDGING TO JOIST 2" SUBFLOOR TO TO GIRDER SOLE PL. TO JOIST TOP PL. TO STUDS STUD TO SOLE PL

DOUBLE STUDS DOUBLE TOP PL CONTINUOUS HEADER (2 PC. CLG. JST. TO PL. CLG. JST. LAP OVER PL CLG. JST. TO RAFTER RAFTER TO TOP PL BUILT-UP CORNER STUDS PLYWOOD SUBFLOOR

PLY WALL 4 ROOF SHEATHING

TOP PL. AT INTERSECTIONS MULTIPLE JOISTS (UP TO 3) MULTIPLE JOISTS (OVER 3)

1 X 6 SPACED SHEATHING

APPLICABLE.

102 5TH AVE DECATUR GA 30030

ALL EXTERIOR WALL OPENINGS & BEARING WALL OPENINGS TO HAVE 4 X 12 HEADERS

JOISTS THAT ARE ATTACHED TO FLUSH BEAMS ARE TO BE HUNG WITH "SIMPSON" U-210

PROVIDE FIREBLOCKING, DRAFTSTOPS & FIRESTOPS AS PER THE U.B.C. SEC. 2516F.

A. POSTS, BEAMS, HEADERS, JOISTS AND RAFTERS

NO. 2 DOUGLAS FIR NO. 3 DOUGLAS FIR STUD GRADE DF. UTILITY GRADE DF 1/2" CDX PLY, 32/16 Fb-2400, DRY ADH.

	3-8d	TOE NAIL
	2-8d	TOE NAIL
	2-16d	BLIND & FACE
	16d @ 16"	FACE NAIL
	2-16d	END NAIL
	4-8d	TOE NAIL OR
	2-16ed	END NAIL
	16d @ 16"	FACE NAIL
	16d @ 16"	FACE NAIL
)	16d @ 16"	EDGE NAIL
	3-8d	TOE NAIL
	3-l6d	FACE NAIL
	3-16d	FACE NAIL
	3-8d	TOE NAIL
	16d @ 24"	FACE NAIL
	8d @ 6"	EDGE NAIL
	8d @ 10"	INTERIOR
G	8d © 6"	EDGE NAIL
	8d © 12"	INTERIOR
	2-16d	FACE NAIL
	16d @ 15"	STAGGER NAIL
	1/2" DIA. BOLTS	S WAUASHERS
	EA. SIDE @ 24"	0.C.
	2-8d	FACE NAIL

MANUFACTURED TRUSS JOISTS MAY BE SUBSTITUTED FOR 2 X JOISTS WHERE

<u>3D View 3</u>

- EACH BEDROOM TO HAVE A MINIMUM WINDOW OPENING 5.7 SQ FT. WITH A MINIMUM WIDTH OF 20 IN, MINIMUM HEIGHT OF 22 IN. AND WITH A SILL LESS THAN 44 IN. ABOVE FIN. FLR
- ALL WINDOWS WITHIN 18 IN. OF THE FLOOR, AND WITHIN 24 IN. OF ANY 2 DOOR ARE TO HAVE TEMPERED GLAZING.
- SKYLITES ARE TO BE GLAZED WITH TEMPERED GLASS ON OUTSIDE AND LAMINATED GLASS ON INSIDE (UNLESS PLEXIGLAS). GLASS TO HAVE MAXIMUM CLEAR SPAN OF 25 IN. AND FRAME IS TO BE ATTATCHED TO A 2X CURB WITH A MINIMUM OF 4 IN. ABOVE ROOF PLANE.
- ALL TUB AND SHOWER ENCLOSURES ARE TO BE GLAZED WITH SAFETY 4 GLASS.
- ALL EXTERIOR WINDOWS ARE TO BE DOUBLE GLAZED LOWE AND ALL EXTERIOR DOORS ARE TO BE SOLID CORE WITH WEATHERSTRIPPING PROVIDE 1/2 IN. DEADBOLT LOCKS ON ALL EXTERIOR DOORS, AND LOCKING DEVICES ON ALL DOORS AND WINDOWS WITHIN ID FT. (VERTICAL) OF GRADE. PROVIDE PEEP-HOLE 54 - 66 IN. ABOVE FIN. FLOOR ON EXTERIOR ENTRY DOORS.
- CONNECT ALL SMOKE DETECTORS (SEE PLAN FOR LOCATION) TO HOUSE ELECTRICAL SYSTEM AND INTERCONNECT EACH ONE, SO THAT, WHEN ANY ONE IS TRIPPED, THEY WILL ALL SOUND. RETROFIT ALL BEDROOMS AND CORRIDORS THAT GIVE ACCESS TO BEDROOMS TO THE SMOKE ALARM SYSTEM.
- PROVIDE COMBUSTION AIR VENTS (W/ SCREEN AND BACK DAMPER) FOR FIREPLACES, WOOD STOVES AND ANY APPLIANCES WITH AN OPEN FLAME.
- BATHROOMS AND UTILITY ROOMS ARE TO BE VENTED TO THE OUTSIDE WITH A FAN CAPABLE OF PRODUCING A MINIMUM OF 4 AIR EXCHANGES PER HOUR RANGE HOODS ARE ALSO TO BE VENTED TO THE OUTSIDE.
- ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS OF AND GARAGES SHALL BE G.F.I. OR G.F.I.C. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.
- TOP OF GUARDRAILS SHALL NOT BE LESS THAN 36" IN HEIGHT. PICKETS 10. SHALL BE SPACED SO THAT A 4" @ SPHERE CANNOT PASS BETWEEN.









(4) RIGHT ELEVATION 1/4" = 1'-0"



2 LEFT ELEVATION 1/4" = 1'-0"



3 REAR ELEVATION 1/4" = 1'-0"



1 FRONT ELEVATION 1/4" = 1'-0"

No. Description Date RELEASED FOR CONSTRUCTION RELEASED FOR CONSTRUCTION	
DRAWN BY : CHRISTOPHER J MALONE DESIGNED BY: CHRIS MALONE DESIGNS 11/20/2023 6:38:22 AM	
CONTRACTOR CONTACT: CHRIS MALONE DESIGNS LLC	ED WITHOUT PERMISSION
021-002 DEREK NEW CONSTRUCTION	CJM DESIGNS LLC AND SHALL NOT BE REPRODUCE
CHRIS MALONE DESIGNS – DESIGNS – DESIGNS – DESIGNS – DESIGNS – CHANAME PROJECT ADDRESS: 102 5TH AVE DECATUR GA 30030	THIS WORK IS THE INTELLECTUAL PROPERTY OF (
ELEVATIONS	COPYRIGHT - 2017

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ROOF

FLOOR

STAIRS

DECKS

DESIGN LOADS: (LIVE)

25 PSF (LIVE LOAD) 40 PSF 100 PSF GARAGE FLOOR 50 PSF (2000" PT) 60 PSF

(IF YOUR LOCAL AREA REQUIRES DIFFERENT DESIGN LOADS CONSULT WITH A LOCAL STRUCTURAL ENGINEER TO DETERMINE THE APPROPRIATE REVISIONS.)

- 5. INSULATION:
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- PROVIDE INSULATION BAFFLES AT EAVE VENTS BETWEEN RAFTERS. ROOF VENTS TO TOTAL MORE THAN 1/300 OF THE ATTIC AREA BEING

FRAMING NOTES

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3. PROVIDE DOUBLE OR TRIPLE JOISTS UNDER ALL PARALLEL PARTITIONS OVER PROVIDED FIRE BLOCKING. DRAFTSTOPS & FIRESTOPS AS PER ICC RESIDENTIAL CODE 2006.

4. HIP, VALLEY RAFTERS AND RIDGE BOARDS TO ALWAYS BE A BOARD SIZE 2" LARGER THAN RAFTERS.

5. PROVIDE COLLAR TIES @ THE UPPER THIRD(1/3) OF VERTICAL DISTANCE BETWEEN RIDGE BOARD AND JOISTS @ 4'-0 O.C.

6. PROVIDE "X" BRIDGING @ 8'-0" O.C MAXIMUM PER JOIST

7.PROVIDE SOLID BLOCKING AT MIDHEIGHT FOR ALL WALLS.

8.ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED (P.T) 9. ANCHOR BOLTS SHALL BE 3/4"x10" @ 48" O.C. AND BE WITHIN 12" FROM THE END OF SILLS AND CORNERS.PROVIDE MINIMUM OF TWO (2) BOLTS PER SILL EMBEDDED 7" INTO CONCRETE OR

10. PROVIDE CONTINUOUS PERFORATED EAVE VENTS FOR ATTIC VENTILATION

11. PROVIDE CONTINUOUS PERFORATED EAVE VENTS FOR ATTIC VENTILATION

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C.SILLS & PLATES - PRESSURE TREATED (P.T)

D. STUDS - NO. 1 OR NO.2 GRADE PRECUT STUDS (SOUTHERN YELLOW PINE OR DOUGLAS FIR).

E. POST & BEAM DECKING - UTILITY GRADE D.F.

F. PLYWOOD SHEATHING - CDX PLYWOOD (SEE PLANS FOR SIZE).

13. ALL BASEMENT LEVEL STUDS SHALL BE 9'-0' IN HEIGHT FRAMED WITH PRESSURE - TREATED SINGLE BOTTOM PLATE AND DOUBLE TOP PLATE (2 X MATERIAL).

14. ALL MAIN LEVEL STUDS SHALL BE 10'-0" IN HEIGHT FRAMED WITH SINGLE BOTTOM-PLATE AND DOUBLE TOP PLATE (2 X MATERIAL), ALL SECOND FLOOR STUDS SHALL BE 10'-0" IN HEIGHT FRAMED WITH SINGLE BOTTOM-PLATE AND DOUBLE TOP PLATE (2 X MATERIAL)

15.ALL EXTERIOR WALL SHALL BE FRAMED WITH 2X4 STUDS @ 16" O.C.MAX. U.N.O

16. ALL INTERIOR WALLS SHALL BE FRAMED USING 2X4 STUDS @ 16" O.c UNLESS OTHERWISE NOTED.ANY NOTED INTERIOR WALLS FRAMED WITH 2X6 STUDS SHALL ALSO BE @ 16" O.C



<u>3D View 1</u>

- UNLESS OTHERWISE INDICATED.
- OR EQUIV.
- PROVIDE DOUBLE JSTS. UNDER ALL WALLS ABOVE RUNNING PARALLEL TO JOISTS.
- LUMBER SPECIES:
- B. SILL8, PLATES, BLOCKING, BRIDGING ETC. C. STUDS D. POST 4 BEAM DECKING
- E. PLYWOOD SHEATHING F. GLU-LAM BEAMS
- NAILING SCHEDULE:

JOIST TO SILL OR GIRDER BRIDGING TO JOIST 2" SUBFLOOR TO TO GIRDER SOLE PL. TO JOIST TOP PL. TO STUDS STUD TO SOLE PL

DOUBLE STUDS DOUBLE TOP PL CONTINUOUS HEADER (2 PC. CLG. JST. TO PL. CLG. JST. LAP OVER PL CLG. JST. TO RAFTER RAFTER TO TOP PL BUILT-UP CORNER STUDS

PLYWOOD SUBFLOOR PLY WALL 4 ROOF SHEATHING

TOP PL. AT INTERSECTIONS MULTIPLE JOISTS (UP TO 3)

MULTIPLE JOISTS (OVER 3)

1 X 6 SPACED SHEATHING

APPLICABLE.

102 5TH AVE DECATUR GA 30030

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PROVIDE FIREBLOCKING, DRAFTSTOPS & FIRESTOPS AS PER THE U.B.C. SEC. 2516F.

A. POSTS, BEAMS, HEADERS, JOISTS AND RAFTERS

NO. 3 DOUGLAS FIR STUD GRADE DF. UTILITY GRADE DF 1/2" CDX PLY, 32/16 Fb-2400, DRY ADH.

NO. 2 DOUGLAS FIR

	3-8d	TOE NAIL
	2-8d	TOE NAIL
	2-16d	BLIND & FACE
	16d @ 16''	FACE NAIL
	2-16d	END NAIL
	4-8d	TOE NAIL OR
	2-16ed	END NAIL
	16d @ 16"	FACE NAIL
	16d @ 16"	FACE NAIL
)	16d @ 16"	EDGE NAIL
	3-8d	TOE NAIL
	3-l6d	FACE NAIL
	3-16d	FACE NAIL
	3-8d	TOE NAIL
	16d @ 24"	FACE NAIL
	8d @ 6"	EDGE NAIL
	8d @ 10"	INTERIOR
G	8d © 6"	EDGE NAIL
	8d © 12"	INTERIOR
	2-16d	FACE NAIL
	16d @ 15"	STAGGER NAIL
	1/2" DIA. BOLTS	WAUASHERS
	EA. SIDE @ 24"	0.C.
	2-8d	FACE NAIL

MANUFACTURED TRUSS JOISTS MAY BE SUBSTITUTED FOR 2 X JOISTS WHERE

<u>3D View 3</u>

- EACH BEDROOM TO HAVE A MINIMUM WINDOW OPENING 5.7 SQ FT. WITH A MINIMUM WIDTH OF 20 IN, MINIMUM HEIGHT OF 22 IN. AND WITH A SILL LESS THAN 44 IN. ABOVE FIN. FLR
- ALL WINDOWS WITHIN 18 IN. OF THE FLOOR, AND WITHIN 24 IN. OF ANY 2 DOOR ARE TO HAVE TEMPERED GLAZING.
- SKYLITES ARE TO BE GLAZED WITH TEMPERED GLASS ON OUTSIDE AND LAMINATED GLASS ON INSIDE (UNLESS PLEXIGLAS). GLASS TO HAVE MAXIMUM CLEAR SPAN OF 25 IN. AND FRAME IS TO BE ATTATCHED TO A 2X CURB WITH A MINIMUM OF 4 IN. ABOVE ROOF PLANE.
- ALL TUB AND SHOWER ENCLOSURES ARE TO BE GLAZED WITH SAFETY 4 GLASS.
- ALL EXTERIOR WINDOWS ARE TO BE DOUBLE GLAZED LOWE AND ALL EXTERIOR DOORS ARE TO BE SOLID CORE WITH WEATHERSTRIPPING PROVIDE 1/2 IN. DEADBOLT LOCKS ON ALL EXTERIOR DOORS, AND LOCKING DEVICES ON ALL DOORS AND WINDOWS WITHIN ID FT. (VERTICAL) OF GRADE. PROVIDE PEEP-HOLE 54 - 66 IN. ABOVE FIN. FLOOR ON EXTERIOR ENTRY DOORS.
- CONNECT ALL SMOKE DETECTORS (SEE PLAN FOR LOCATION) TO HOUSE ELECTRICAL SYSTEM AND INTERCONNECT EACH ONE, SO THAT, WHEN ANY ONE IS TRIPPED, THEY WILL ALL SOUND. RETROFIT ALL BEDROOMS AND CORRIDORS THAT GIVE ACCESS TO BEDROOMS TO THE SMOKE ALARM SYSTEM.
- PROVIDE COMBUSTION AIR VENTS (W/ SCREEN AND BACK DAMPER) FOR FIREPLACES, WOOD STOVES AND ANY APPLIANCES WITH AN OPEN FLAME.
- BATHROOMS AND UTILITY ROOMS ARE TO BE VENTED TO THE OUTSIDE WITH A FAN CAPABLE OF PRODUCING A MINIMUM OF 4 AIR EXCHANGES PER HOUR RANGE HOODS ARE ALSO TO BE VENTED TO THE OUTSIDE.
- ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS OF AND GARAGES SHALL BE G.F.I. OR G.F.I.C. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.
- TOP OF GUARDRAILS SHALL NOT BE LESS THAN 36" IN HEIGHT. PICKETS 10. SHALL BE SPACED SO THAT A 4" @ SPHERE CANNOT PASS BETWEEN.









4 SECOND FLOOR 1/4" = 1'-0"

AREA SC	HEDULE LC	OT COVERA	GE	
NAME	AREA	Site Area	LOT COVERAGE	N
	1			HEATED 1
BASEMENT FLOOR	468 SF	1809 SF	26%	MAIN FLO
PARKING PAD	279 SF	1809 SF	15%	SECOND I
TOTAL LOT COVERAGE	747 SF		41%	













3 REAR ELEVATION 1/4" = 1'-0"



No. Date	RELEASED FOR CONSTRUCTION	
DRAWN BY : CHRISTOPHER J MALONE DESIGNED BY: CHRIS MALONE DESIGNS	11/20/2023 6:41:30 AM	
CONTRACTOR CONTACT: CHRIS MALONE DESIGNS LLC		ED WITHOUT PERMISSION
OWNER CONTACT: DEREK NEW CONSTRUCTION		IGNS LLC AND SHALL NOT BE REPRODUCI
PLAN NAME PROJECT NUMBER : 2021-002 PROJECT ADDRESS: 102 5TH AVE DECATUR	MALONE GA30030 SIGNS	KK IS THE INTELLECTUAL PROPERTY OF CJM DES
ELEVATIONS	CHRIS - DE	© COPYRIGHT - 2017 THIS WOR

CODE COMPLIANCE

INTERNATIONAL BUILDING CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
INTERNATIONAL RESIDENTIAL CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS
<u>(2020)</u>
INTERNATIONAL FIRE CODE, 2018 EDITION (CONTACT STATE FIRE MARSHAL BELOW)
INTERNATIONAL PLUMBING CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
INTERNATIONAL MECHANICAL CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS
(2020)
INTERNATIONAL FUEL GAS CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020)
NATIONAL ELECTRICAL CODE, 2020 EDITION (NO GEORGIA AMENDMENTS)
INTERNATIONAL ENERGY CONSERVATION CODE, 2015 EDITION, WITH GEORGIA
SUPPLEMENTS AND AMENDMENTS (2020)_
INTERNATIONAL SWIMMING POOL AND SPA CODE, 2018 EDITION, WITH GEORGIA
AMENDMENTS (2020)

CODE REQUIREMENTS

- ALL CONSTRUCTIONS TO BE IN ACCORDANCE WITH THE APPLICABLE
- CODES. REGULATIONS AND ORDINANCES OF THE LOCAL CODES. CONTRACTOR TO FIREPROOF AS REQUIRED BY THE LOCAL CODES CONTRACTOR TO BE RESPONSIBLE THAT ALL CONSTRUCTION AND
- MATERIAL SELECTION CONFORM WITH ALL CODES, REGULATIONS AND ORDINANCES OF FEDERAL, STATE, AND LOCAL CODES THE CONTRACTOR TO HAVE A LICENSED SURVEYOR TO LAYOUT THE
- EXISTING AND PROPOSED BUILDING AND SETBACK LINES BEFORE STARTING CONSTRUCTION AND DIGGING FOUNDATIONS.
- THE CONTRACTOR IS TO VERIFY THE STRUCTURE IS IN COMPLIANCE WITH THE ZONING AND SETBACKS
- THE CONTRACT OR PROVIDE ALL REQUIRED BUILDING PERMITS BEFORE STARTING ANY WORK. CONTRACTOR TO PROVIDE ALL
- CERTIFICATES OF OCCUPANCY PERMITS TO OWNER AT COMPLETION CONTRACTOR TO HIRE STRUCTURAL ENGINEER TO VERIFY ALL STRUCTURAL LOADS, BEAM SIZES AND BEAM LOCATIONS BEFORE THE
- START OF PROJECT CONTRACTOR TO HIRE A SOILS ENGINEER (OR STRUCTURAL ENGINEER) TO VERIFY EXIST. SOIL STRENGTHS AND NEW FOOTING SIZES REQUIRED
- ALL WORK IS TO COMPLY WITH THE LATEST ADOPTED VERSION OF THE UNIFORM BUILDING CODE AND ANY APPLICABLE STATE, COUNTY OR LOCAL REGULATIONS.
- THE CONTRACTOR IS RESPONSIBLE TO CHECK THE PLANS AND IS TO NOTIFY THE DESIGNER OF ANY ERRORS OR OMISSIONS PRIOR TO THE START OF CONSTRUCTION.
- WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE THE DRAWINGS.

ROOF

FLOOR

STAIRS

DECKS

DESIGN LOADS: (LIVE)

25 PSF (LIVE LOAD) 40 PSF 100 PSF GARAGE FLOOR 50 PSF (2000" PT) 60 PSF

(IF YOUR LOCAL AREA REQUIRES DIFFERENT DESIGN LOADS CONSULT WITH A LOCAL STRUCTURAL ENGINEER TO DETERMINE THE APPROPRIATE REVISIONS.)

- 5. INSULATION:
- ROOF (VAULTED) R-30 R-28 ROOF (FLAT) WALLS (EXTERIOR) R-19 FLOOR (OVER UNHEATED SPACE) R-25 BASEMENT WALLS (W/12° OF GRADE) R-21 SLAB ON GRADE R-15 FURNACE DUCTS (UNHEATED SPACE) R-8 BASEMENT WALLS (HEATED) R-15
- THE ABOVE VALUES ARE A MINIMUM AND MAY BE INCREASED IF DESIRED. VERIFY WITH CONTRACTOR.

ALL EXPOSED INSULATION IS TO HAVE A FLAME SPREAD RATING OF

- LESS THAN 25 AND A SMOKE DENSITY RATING OF LESS THAN 450
- PROVIDE INSULATION BAFFLES AT EAVE VENTS BETWEEN RAFTERS. ROOF VENTS TO TOTAL MORE THAN 1/300 OF THE ATTIC AREA BEING
- VENTILATED.

FRAMING NOTES

1. ALL EXTERIOR WALL OPENINGS AND BEARING WALL OPENING TO HAVE (2) 2X12 HEADERS UNLESS OTHERWISE NOTED

2. JOISTS THAT ARE ATTACHED TO FLUSH BEAMS ARE TO BE HUNG WITH SUMPSON " LUS210" OR EQUIVALENT.

3. PROVIDE DOUBLE OR TRIPLE JOISTS UNDER ALL PARALLEL PARTITIONS OVER PROVIDED FIRE BLOCKING. DRAFTSTOPS & FIRESTOPS AS PER ICC RESIDENTIAL CODE 2006.

4. HIP, VALLEY RAFTERS AND RIDGE BOARDS TO ALWAYS BE A BOARD SIZE 2" LARGER THAN RAFTERS.

5. PROVIDE COLLAR TIES @ THE UPPER THIRD(1/3) OF VERTICAL DISTANCE BETWEEN RIDGE BOARD AND JOISTS @ 4'-0 O.C.

6. PROVIDE "X" BRIDGING @ 8'-0" O.C MAXIMUM PER JOIST

7.PROVIDE SOLID BLOCKING AT MIDHEIGHT FOR ALL WALLS.

8.ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED (P.T) 9. ANCHOR BOLTS SHALL BE 3/4"x10" @ 48" O.C. AND BE WITHIN 12" FROM THE END OF SILLS AND CORNERS.PROVIDE MINIMUM OF TWO (2) BOLTS PER SILL EMBEDDED 7" INTO CONCRETE OR

10. PROVIDE CONTINUOUS PERFORATED EAVE VENTS FOR ATTIC VENTILATION

11. PROVIDE CONTINUOUS PERFORATED EAVE VENTS FOR ATTIC VENTILATION

12. LUMBER SPECIES:

MASONRY.

A. POSTS, BEAMS, HEADERS, JOISTS AND RAFTERS - NO. 1 OR NO. 2 SOUTHERN YELLOW PINE. B.BLOCKING, BRIDGING, ETC. - NO. 1 OR NO.2 SOUTHERN YELLOW PINE

C.SILLS & PLATES - PRESSURE TREATED (P.T)

D. STUDS - NO. 1 OR NO.2 GRADE PRECUT STUDS (SOUTHERN YELLOW PINE OR DOUGLAS FIR).

E. POST & BEAM DECKING - UTILITY GRADE D.F.

F. PLYWOOD SHEATHING - CDX PLYWOOD (SEE PLANS FOR SIZE).

13. ALL BASEMENT LEVEL STUDS SHALL BE 9'-0' IN HEIGHT FRAMED WITH PRESSURE - TREATED SINGLE BOTTOM PLATE AND DOUBLE TOP PLATE (2 X MATERIAL).

14. ALL MAIN LEVEL STUDS SHALL BE 10'-0" IN HEIGHT FRAMED WITH SINGLE BOTTOM-PLATE AND DOUBLE TOP PLATE (2 X MATERIAL), ALL SECOND FLOOR STUDS SHALL BE 10'-0" IN HEIGHT FRAMED WITH SINGLE BOTTOM-PLATE AND DOUBLE TOP PLATE (2 X MATERIAL)

15.ALL EXTERIOR WALL SHALL BE FRAMED WITH 2X4 STUDS @ 16" O.C.MAX. U.N.O

16. ALL INTERIOR WALLS SHALL BE FRAMED USING 2X4 STUDS @ 16" O.c UNLESS OTHERWISE NOTED.ANY NOTED INTERIOR WALLS FRAMED WITH 2X6 STUDS SHALL ALSO BE @ 16" O.C



<u>3D View 1</u>

- UNLESS OTHERWISE INDICATED.
- OR EQUIV.
- PROVIDE DOUBLE JSTS. UNDER ALL WALLS ABOVE RUNNING PARALLEL TO JOISTS.
- LUMBER SPECIES:
- B. SILL8, PLATES, BLOCKING, BRIDGING ETC. C. STUDS D. POST 4 BEAM DECKING
- E. PLYWOOD SHEATHING F. GLU-LAM BEAMS
- NAILING SCHEDULE:

JOIST TO SILL OR GIRDER BRIDGING TO JOIST 2" SUBFLOOR TO TO GIRDER SOLE PL. TO JOIST TOP PL. TO STUDS STUD TO SOLE PL

DOUBLE STUDS DOUBLE TOP PL CONTINUOUS HEADER (2 PC. CLG. JST. TO PL. CLG. JST. LAP OVER PL CLG. JST. TO RAFTER RAFTER TO TOP PL BUILT-UP CORNER STUDS PLYWOOD SUBFLOOR

PLY WALL 4 ROOF SHEATHIN

TOP PL. AT INTERSECTIONS MULTIPLE JOISTS (UP TO 3) MULTIPLE JOISTS (OVER 3)

1 X 6 SPACED SHEATHING

MANUFACTURED TRUSS JOISTS MAY BE SUBSTITUTED FOR 2 X JOISTS WHERE APPLICABLE.

102 5TH AVE DECATUR GA 30030

ALL EXTERIOR WALL OPENINGS & BEARING WALL OPENINGS TO HAVE 4 X 12 HEADERS

JOISTS THAT ARE ATTACHED TO FLUSH BEAMS ARE TO BE HUNG WITH "SIMPSON" U-210

PROVIDE FIREBLOCKING, DRAFTSTOPS & FIRESTOPS AS PER THE U.B.C. SEC. 2516F.

A. POSTS, BEAMS, HEADERS, JOISTS AND RAFTERS

NO. 2 DOUGLAS FIR NO. 3 DOUGLAS FIR STUD GRADE DF. UTILITY GRADE DF. 1/2" CDX PLY, 32/16 Fb-2400, DRY ADH.

	3-8d	TOE NAIL
	2-8d	TOE NAIL
	2-16d	BLIND & FACE
	16d @ 16"	FACE NAIL
	2-16d	END NAIL
	4-8d	TOE NAIL OR
	2-16ed	END NAIL
	16d @ 16"	FACE NAIL
	16d @ 16"	FACE NAIL
)	16d @ 16"	EDGE NAIL
	3-8d	TOE NAIL
	3-l6d	FACE NAIL
	3-16d	FACE NAIL
	3-8d	TOE NAIL
	16d @ 24"	FACE NAIL
	8d @ 6"	EDGE NAIL
	8d @ 10"	INTERIOR
G	8d © 6"	EDGE NAIL
	8d © 12"	INTERIOR
	2-16d	FACE NAIL
	16d @ 15"	STAGGER NAIL
	1/2" DIA. BOLTS	S WAUASHERS
	EA. SIDE @ 24"	0.C.
	2-8d	FACE NAIL

- EACH BEDROOM TO HAVE A MINIMUM WINDOW OPENING 5.7 SQ FT. WITH A MINIMUM WIDTH OF 20 IN, MINIMUM HEIGHT OF 22 IN. AND WITH A SILL LESS THAN 44 IN. ABOVE FIN. FLR
- ALL WINDOWS WITHIN 18 IN. OF THE FLOOR, AND WITHIN 24 IN. OF ANY DOOR ARE TO HAVE TEMPERED GLAZING.
- SKYLITES ARE TO BE GLAZED WITH TEMPERED GLASS ON OUTSIDE AND 3. LAMINATED GLASS ON INSIDE (UNLESS PLEXIGLAS). GLASS TO HAVE MAXIMUM CLEAR SPAN OF 25 IN. AND FRAME IS TO BE ATTATCHED TO A 2X CURB WITH A MINIMUM OF 4 IN. ABOVE ROOF PLANE.
- ALL TUB AND SHOWER ENCLOSURES ARE TO BE GLAZED WITH SAFETY 4. GLASS.
- ALL EXTERIOR WINDOWS ARE TO BE DOUBLE GLAZED LOWE AND ALL EXTERIOR DOORS ARE TO BE SOLID CORE WITH WEATHERSTRIPPING PROVIDE 1/2 IN. DEADBOLT LOCKS ON ALL EXTERIOR DOORS, AND LOCKING DEVICES ON ALL DOORS AND WINDOWS WITHIN ID FT. (VERTICAL) OF GRADE. PROVIDE PEEP-HOLE 54 - 66 IN. ABOVE FIN. FLOOR ON EXTERIOR ENTRY DOORS.
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VICINITY MAP





AREA SC	HEDULE LC	OT COVERA	GE	
NAME	AREA	Site Area	LOT COVERAGE	NAM
	· · · · · · · · · · · · · · · · · · ·			HEATED TO
FIRST FLOOR	540 SF	1809 SF	30%	SECOND FLO
PARKING PAD	311 SF	1809 SF	17%	
TOTAL LOT COVERAGE	851 SF		47%	L



4 RIGHT ELEVATION 1/4" = 1'-0"



2 LEFT ELEVATION 1/4" = 1'-0"



3 REAR ELEVATION 1/4" = 1'-0"



1 FRONT ELEVATION Copy 1 1/4" = 1'-0"

Description Date	No. D RELEASED FOR	DRAWN BY : CHRISTOPHER J MALONE DESIGNED BY: CHRIS MALONE DESIGNS 11/20/2023 6:54:58 AM	CONTRACTOR CONTACT: CHRIS MALONE DESIGNS LLC	OWNER CONTACT: DEREK NEW CONSTRUCTION	PLAN NAME PROJECT NUMBER : 2021-002 PROJECT ADDRESS: 102 5TH AVE DECATUR GA 30030	CHRIS MALONE DESIGNS
Description	No.	DRAWN BY : CHRISTOPHER J MALONE	CONTRACTOR CONTACT: CHRIS MALONE	OWNER CONTACT: DEREK	PLAN NAME PROJECT NI IMBER · 2021-002	