



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



CARPENTRY NOTES:

- ALL FRAMING LUMBER IS TO BE DOUGLAS FIR WITH Fb-1500 PSI AND BE OF STRUCTURAL GRADE.
- ALL DOOR AND WINDOW HEADERS TO BE 2-2"x12" UNLESS NOTED OTHERWISE.
- ALL DOORS LABELED "D" ARE TO BE 2-8"x6'-8" SOLID CORE 2 PANEL OVATION. AS PER CODE, UNLESS OTHERWISE NOTED.  
(1 3/4" HINGES)
- ALL NEW WALL FRAMING TO BE 2X6 AT 16" O.C WITH SINGLE CONTINUOUS SOLE PLATE AND DOUBLE CONTINUOUS TOP PLATE JOINTS TO BE STAGGERED.
- ALL EXISTING WALL FRAMING TO REMAIN, PATCH & REPAIR UNLESS OTHERWISE NOTED
- ALL WALLS OVER 8'-0" HIGH ARE TO RECEIVE FIRE BLOCKING AT MIDPOINT.
- SILLS ON BLOCK WALLS TO BE WOLMANIZED.
- ALL EXTERIOR WALLS, ROOF OR CEILING TO HAVE FULL THICK BATT INSULATION.
- WALLS TO BE 6" WHERE ANY 2" OR LARGER HORIZONTAL HOLE IS DRILLED .
- TJI HOLE TO BE DRILLED FOLLOWING MANUFACTURES CALCULATIONS TJI'S CAN'T BE NOTCHED.
- CONTRACTOR'S MAY USE GPS AS AN ALTERNATE, W/ EQUAL OR GREATER STRENGTH MUST NOTIFY ARCHITECT.
- ALL WOOD FRAMING MEMBERS, INCLUDING SHEATHING, WHICH REST ON EXTERIOR FOUNDATION WALLS AND ARE LESS THAN 8" FROM EXPOSED EARTH SHALL BE OF APPROVED NATURALLY DURABLE AND PRESERVATIVE-TREATED WOOD, INCLUDING LUMBER ON CONCRETE
- FIRE BLOCKING SHALL BE PROVIDED AT WALL/CEILING INTERSECTION FOR BOTH INTERIOR PARTITIONS AND PERIMETER WALL; ALSO HORIZONTALLY EVERY TEN FEET.
- INSULATION R- VALUES TO FOLLOW:  
14.1. ALL EXTERIOR WALL ( NEW & EXG) TO RECEIVE 2" OF RIGID INSULATION (R-10 MIN)  
14.2. NEW EXTERIOR WALL FRAMING TO BE R-21  
14.3. ROOF TO RECEIVED 2" OF CONTINUOUS RIGID INSULATION OVER ROOF DECK & 4 3/4" OF CLOSED CELL SPRAY FOAM IN THE INTERIOR CAVITY

CONSTRUCTION LEGEND:

- ROOM ### ROOM NUMBER.
- ## DOOR NUMBER.
- ## KEY NOTE NUMBER
- NEW DOOR
- NEW PARTITION  
2X4 WD STUD @ 16" OC (INT.)  
2X6 WD STUD @ 16" OC (EXT.)
- SEE WALL TYPES ON A-201

J.A.  
JASMINE ALCAIDE  
ARCHITECT

PROFESSIONAL SEAL

JASMINE ALCAIDE, AIA  
LIC # 041340  
EXP: OCTOBER 31, 2023

ADDRESS: 143 HARDING AVE  
CLIFTON, NJ 07011  
PHONE: 201.815.8669  
EMAIL: JALC.ARCH@GMAIL.COM

SCOPE OF CONTRACT DOCUMENTS:  
THESE DRAWINGS INDICATE THE GENERAL SCOPE OF THE PROJECT IN TERMS OF ARCHITECTURAL ELEMENTS. THE DRAWINGS DO NOT NECESSARILY INDICATE OR DESCRIBE ALL WORK REQUIRED FOR FULL PERFORMANCE AND COMPLETION OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. IN TERMS OF THE GENERAL SCOPE INDICATED OR DESCRIBED, THE CONTRACTOR SHALL FURNISH ALL ITEMS REQUIRED FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK.  
THESE DOCUMENTS ARE FOR USE SOLELY WITH RESPECT TO THE PROJECT AND, THE ARCHITECT SHALL RETAIN ALL RIGHTS INCLUDING THE COPYRIGHT. ANY OTHER USE IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT OF THE ARCHITECT.

ISSUE/REVISIONS:

No.	DATE	REMARKS
01	11/17/22	ISSUE FOR PERMIT
02	11/29/22	ISSUE FOR ZONING APPROVAL

PROJECT  
ADDITION & ALTERATION  
BENNETT RESIDENCE  
OMAR CHIH-JIAHUA

109 BENNETT RD  
NEWBURGH, NY  
BLOCK 2, LOT 5

SHEET TITLE

SECOND FLOOR  
CONSTRUCTION PLAN

PROJECT NO. 20-203  
DRAWN BY: JA  
CHECKED BY: JA  
SCALE: AS NOTED

A-201