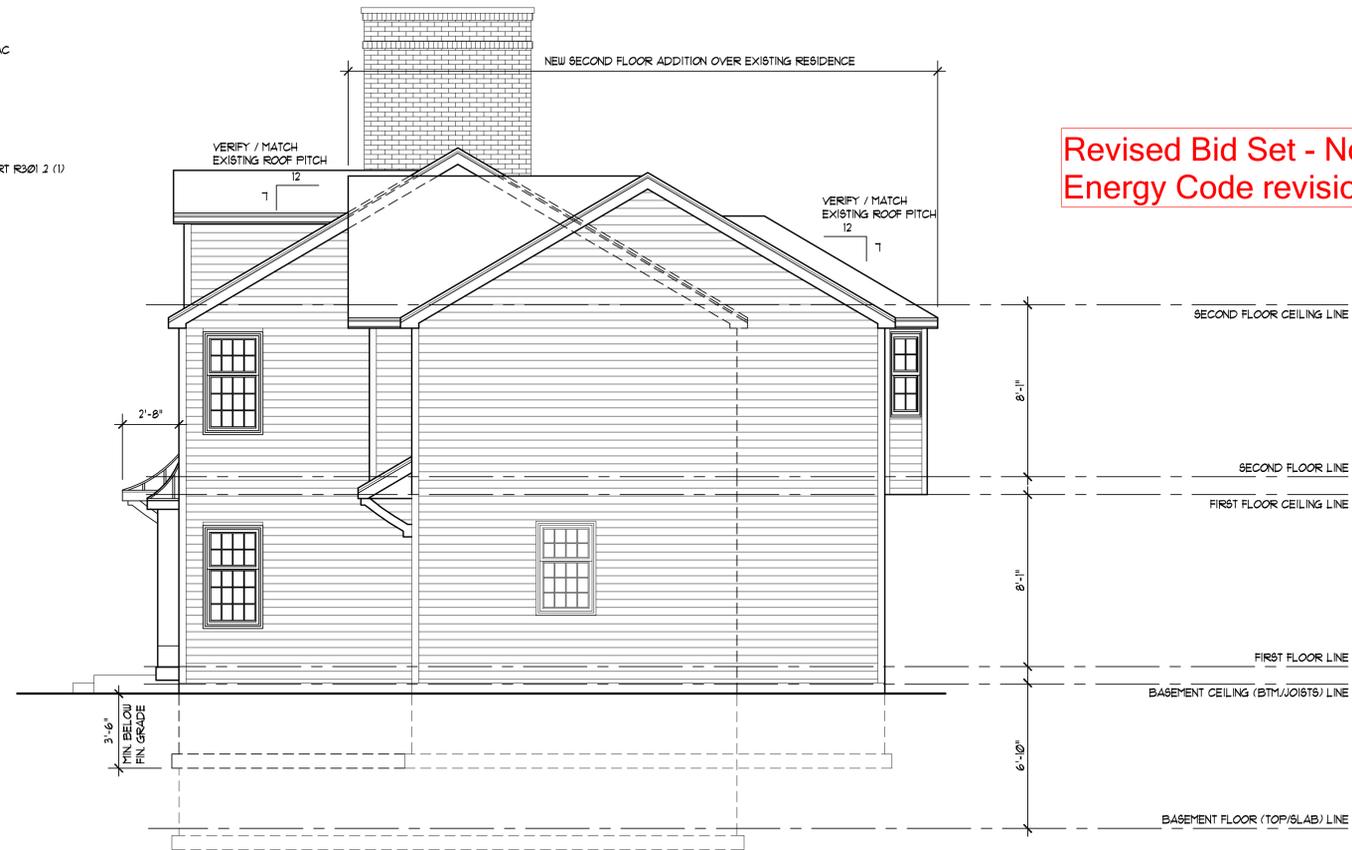


GENERAL NOTES

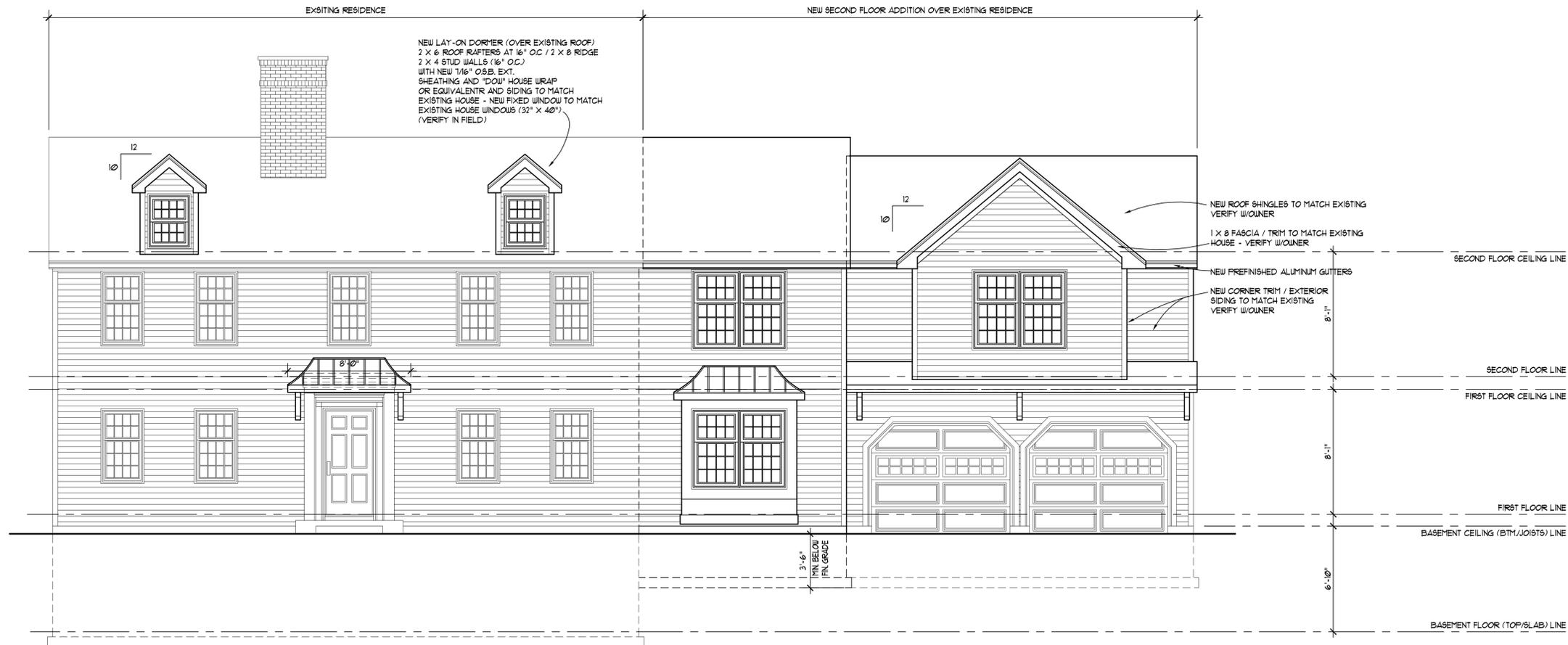
- VERIFY ALL DIMENSIONS IN FIELD PRIOR TO COMMENCING ANY WORK.
- ALL FOUNDATION WALLS SHALL BE POURED CONCRETE WITH A MINIMUM 3000 PSI 28 DAY STRENGTH.
- ALL DIMENSIONS ARE FOR ROUGH FRAMING, WALLS ARE DIMENSIONED 3/4" UNO.
- ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO APPLICABLE CODES AND PRACTICES.
- (2) 2 X 12 HEADER IS TYPICAL FOR ALL DOOR/WINDOW OPENINGS UNLESS NOTED OTHERWISE.
- ALL WINDOW AND DOOR GLAZING TO CONFORM TO R308 OF THE 2018 IRC CODE AS REQUIRED.
- SMOKE DETECTORS WITH BATTERY BACKUP SHALL BE HARDWIRED FOR SIMULTANEOUS ACTUATION AND INTERCONNECTED TO OTHER FLOORS.
- ALL WORK SHALL CONFORM TO THE FOLLOWING CODES AND ANY AMENDMENTS ADOPTED BY THE CITY OF NAPERVILLE, ILLINOIS
 2018 INTERNATIONAL RESIDENTIAL CODE (IRC)
 2018 INTERNATIONAL ENERGY CONSERVATION CODE
 2018 INTERNATIONAL FUEL GAS CODE
 2018 INTERNATIONAL MECHANICAL CODE
 2008 INTERNATIONAL ELECTRIC CODE (ADMINISTRATIVE SECTION)
 2017 NATIONAL ELECTRIC CODE (NEC)
 ILLINOIS STATE PLUMBING CODE, CURRENT EDITION
 NAPERVILLE BUILDING CODE AMENDMENTS, TITLE V
- ONE FIRST FLOOR BATHROOM SHALL BE PROVIDED WITH WOOD BLOCKING INSTALLED WITHIN THE WALL FRAMING TO SUPPORT GRAB BARS AS NEEDED. THE WOOD BLOCKING WHEN MEASURED TO THE CENTER SHALL BE LOCATED BETWEEN 33" - 36" ABOVE FINISHED FLOOR. THE WOOD BLOCKING SHALL BE LOCATED IN ALL WALLS ADJACENT TO A TOILET, SHOWER STALL OR TUB.
- ALL ACCESSIBLE FIRST FLOOR DOORWAYS SHALL PROVIDE A MINIMUM CLEAR OPENING OF 32" WITH THE DOOR OPEN 90 DEGREES, MEASURED BETWEEN THE FACE OF THE DOOR AND THE OPPOSITE DOOR STOP.
- PROVIDE REQUIRED FIREBLOCKING TO CUT OFF ALL CONCEALED DRAFT OPENINGS (VERTICAL/HORIZONTAL) BETWEEN STORIES AND BETWEEN TOP STORY AND ROOF SPACE IN ACCORDANCE WITH IRC R302.11.
- PROVIDE REQUIRED DRAFTSTOPPING AND APPROVED MATERIALS IN ACCORDANCE WITH SECTION R302.11.
- SEE EXTERIOR ELEVATIONS, FLOOR PLANS AND ELECTRICAL / HVAC PLANS FOR OTHER SPECIFIC NOTES AND INFORMATION.
- INSULATION MATERIALS INSTALLED WITHIN FLOOR - CEILING ASSEMBLIES, CRAWL SPACES AND ATTICS SHALL HAVE A FLAME SPREAD INDEX NOT TO EXCEED 25, WITH AN ACCOMPANYING SMOKE DEVELOPED INDEX NOT TO EXCEED 450 WHEN TESTED IN ACCORDANCE WITH ASTM E84.
- CLIMATIC & GEOGRAPHICAL DESIGN CRITERIA (PER 2018 IRC, CHART R301.2 (1))
 GROUND SNOW LOAD = 30 PSF
 WIND SPEED (MPH) = 115 (3 SECOND GUST)
 SEISMIC DESIGN CATEGORY = "A"
 WEATHERING = SEVERE
 FROST LINE DEPTH = 42" BELOW FINISHED GRADE
 TERMITES - MODERATE TO HEAVY
 WINTER DESIGN TEMP. = -4 (-FOUR) °F
 ICE BARRIER UNDERLAYMENT REQUIRED = YES
 FLOOD HAZARD = REFER TO LOCAL ORDINANCES
 AIR FREEZING INDEX = 1635
 MEAN ANNUAL TEMPERATURE = 48.1 °F



EXISTING RIGHT SIDE ELEVATION (NORTH)

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

**Revised Bid Set - Not for Construction
Energy Code revisions - 10/01/2024**



EXISTING FRONT ELEVATION (EAST)

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

REVISIONS	BY
REVISED BID SET	JAC



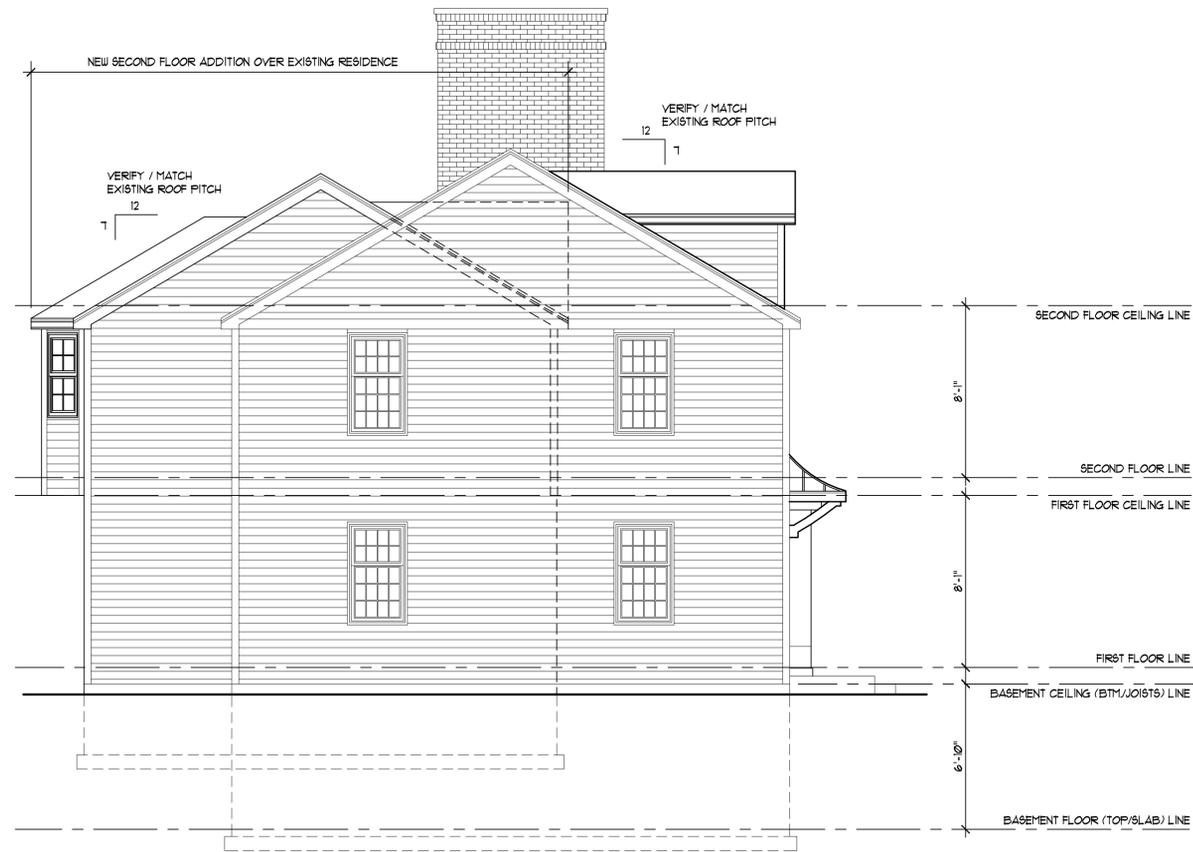
James A. Childress
 An Illinois Licensed Professional Design Firm
 4562 Garitano St., Unit F
 Yorkville, Illinois 60560
 office 630 - 385 - 2482
 mobile 630 - 399 - 3094
 email: JAC.DHAS@gmail.com
 IPDF license No. 184005935

NEW EXTERIOR ELEVATIONS

**ADDITION TO THE DOYLE RESIDENCE
1041 N. WEST STREET
NAPERVILLE, ILLINOIS**

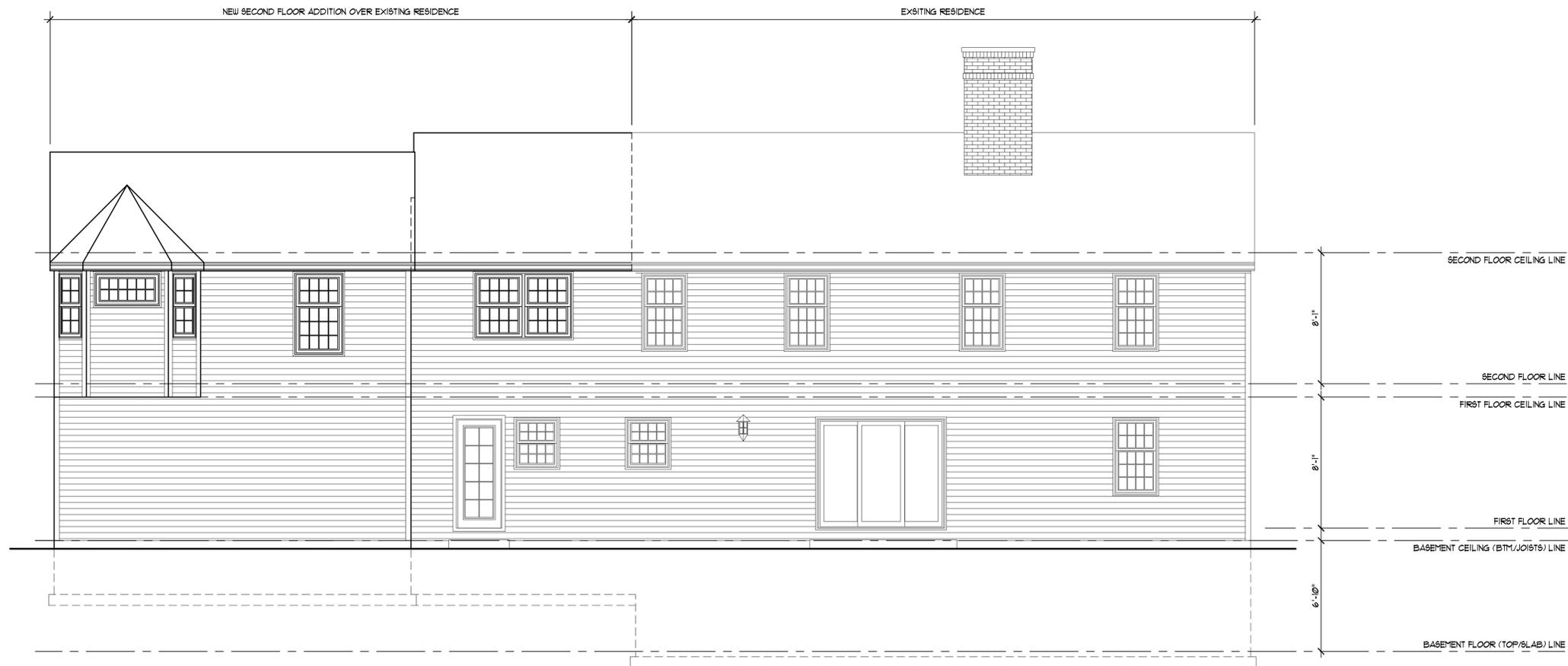
DATE:	12/13/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230321
SHEET	A1
CF	- SHEETS

COPYRIGHT © 2021 DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES



EXISTING LEFT SIDE ELEVATION (SOUTH)

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



EXISTING REAR ELEVATION (WEST)

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

REVISIONS	BY
REVISED BID SET	JAC



James A. Childress
 An Illinois Licensed
 Professional Design Firm
 4562 Garitano St., Unit F
 Yorkville, Illinois 60560
 office 630 - 385 - 2482
 mobile 630 - 399 - 3094
 email: JAC.DHAS@gmail.com
 IPDF License No. 184005935

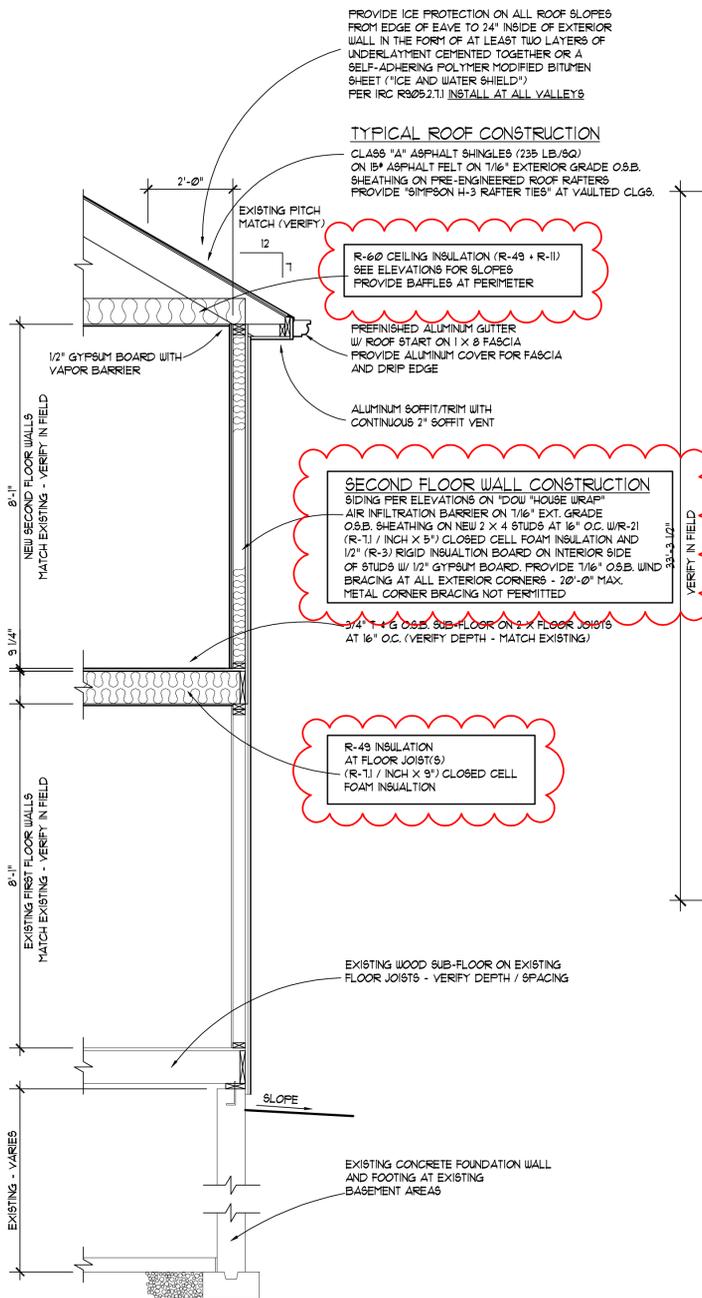
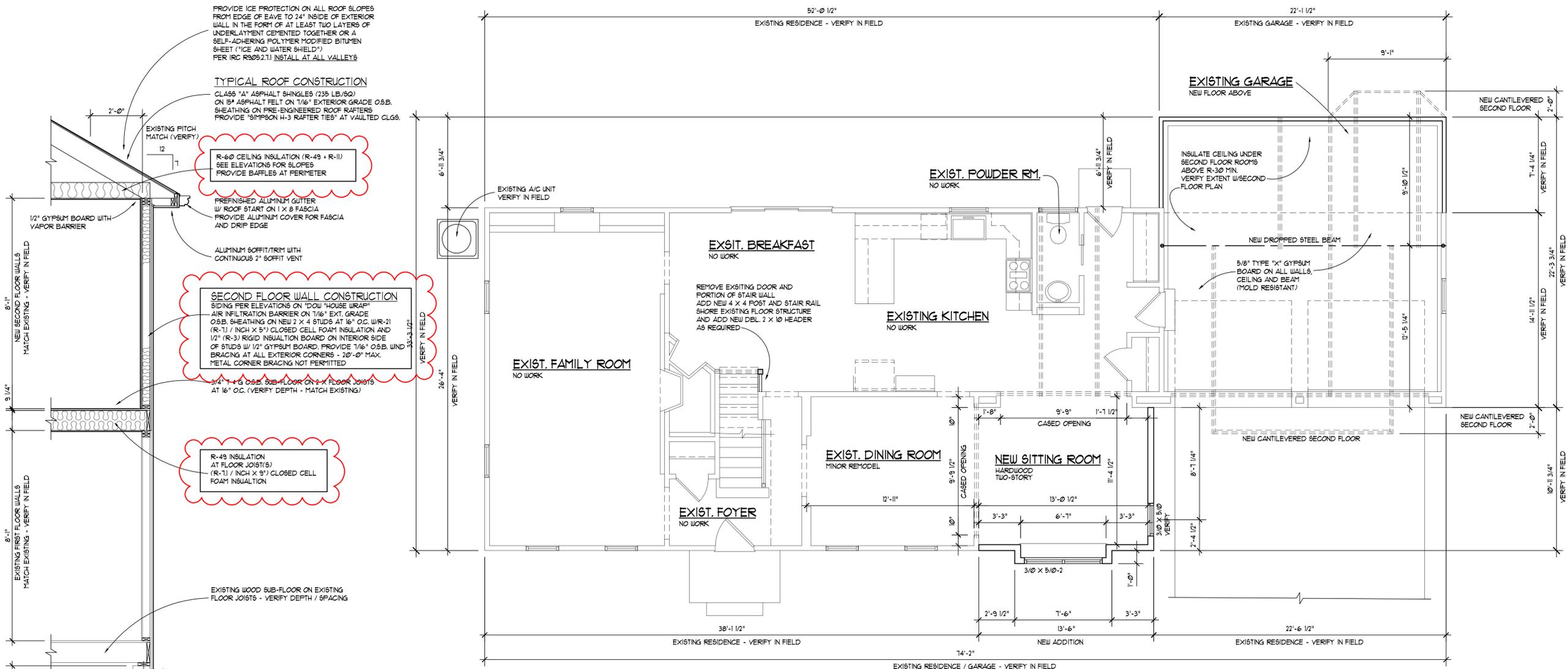
NEW EXTERIOR ELEVATIONS

ADDITION TO THE DOYLE RESIDENCE
1041 N. WEST STREET
NAPERVILLE, ILLINOIS

DATE:	12/13/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230321
SHEET	A2
OF	9 SHEETS

COPYRIGHT © 2021 DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES

COPYRIGHT © 2021, DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDPERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES



EXISTING / NEW FIRST FLOOR PLAN
 SCALE: 1/4" = 1'-0"
 FIRST FLOOR 1,222 SQ. FT.
 NEW ADDITIONS 157 SQ. FT.
 GARAGE 487 SQ. FT.

FLOOR AREAS - CONDITIONED SPACE	
THESE AREAS REPRESENT THE NET INTERIOR FLOOR AREAS THAT ARE CONDITIONED BY MEANS OF MECHANICAL VENTILATION	
EXISTING / NEW FIRST FLOOR AREA - CONDITIONED SPACE	1,379 SQ. FT.
EXISTING / NEW SECOND FLOOR AREA - CONDITIONED SPACE	1,681 SQ. FT.
BASEMENT FLOOR AREA - NO WORK (NOT APPLICABLE)
ADDITIONAL AREAS - CONDITIONED SPACE	NONE / NOT APPLICABLE

"NAPERVILLE NOTES"
 PROVIDE WOOD BLOCKING WITHIN THE WALL FRAMING IN THE SECOND FLOOR BATH BLOCKING TO BE LOCATED 33" TO 36" ABOVE THE FINISHED FLOOR IN ALL WALLS ADJACENT TO TOILET, SHOWER STALL OR BATHTUB.

ALL ACCESSIBLE INTERIOR DOORS SHALL PROVIDE A MINIMUM CLEAR OPENING OF 32" WITH THE DOOR OPEN 90 DEGREES, MEASURED BETWEEN THE FACE OF THE DOOR AND THE OPPOSITE STOP.

WINDOW INSTALLATION INSTRUCTIONS MUST BE ON SITE FOR INSPECTIONS. LEAVE WINDOW STICKERS ON UNTIL U.A. VALUE IS VALIDATED BY INSPECTOR AND APPROVED ON ENERGY CERTIFICATE.

GENERAL NOTE:
 ALL WINDOWS ARE OPERABLE, UNLESS NOTED OTHERWISE EXCEPT FIXED WINDOW IN FOYER (WHERE APPLICABLE)

TYPICAL WALL SECTION
 SCALE: 1/2" = 1'-0"

GENERAL NOTE:
 ALL EXPOSED INSULATION AND INSULATION FACINGS SHALL HAVE A FLAME SPREAD RATING UNDER 25, AND A SMOKE DEVELOPED FACTOR UNDER 450

REVISIONS	BY
REVISED BID SET	JAC



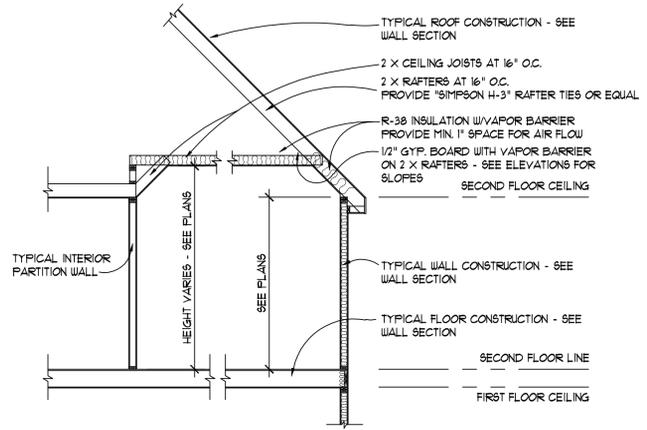
James A. Childress
 An Illinois Licensed Professional Design Firm
 4562 Garitano St., Unit F
 Yorkville, Illinois 60560
 office 630 - 385 - 2482
 mobile 630 - 399 - 3094
 email: JAC.DHAS@gmail.com
 IPDF License No. 184005935

EXISTING / NEW ROOF PLAN

ADDITION TO THE DOYLE RESIDENCE
1041 N. WEST STREET
NAPERVILLE, ILLINOIS

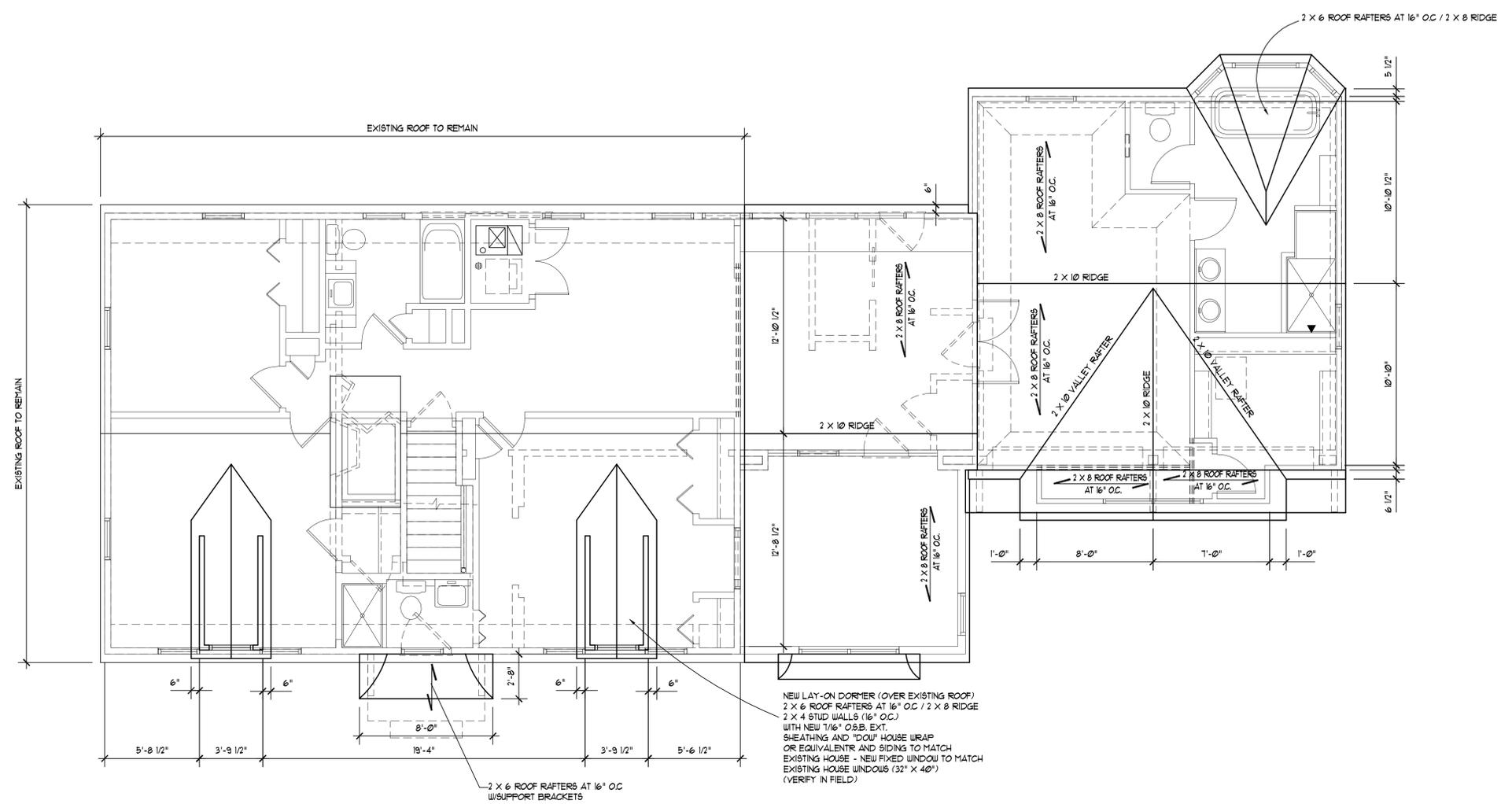
DATE:	12/13/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230321
SHEET	A6
OF	9 SHEETS

COPYRIGHT © 2021, DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES



TYP. TRAY CEILING SECTION

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



EXISTING / NEW ROOF PLAN

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

REVISIONS	BY
REVISED BID SET	JAC



James A. Childress
 An Illinois Licensed Professional Design Firm
 4562 Garitano St., Unit F
 Yorkville, Illinois 60560
 office 630 - 385 - 2482
 mobile 630 - 399 - 3094
 email: JAC.DHAS@gmail.com
 IPDF License No. 184005935

EXISTING / NEW ELECTRICAL PLANS

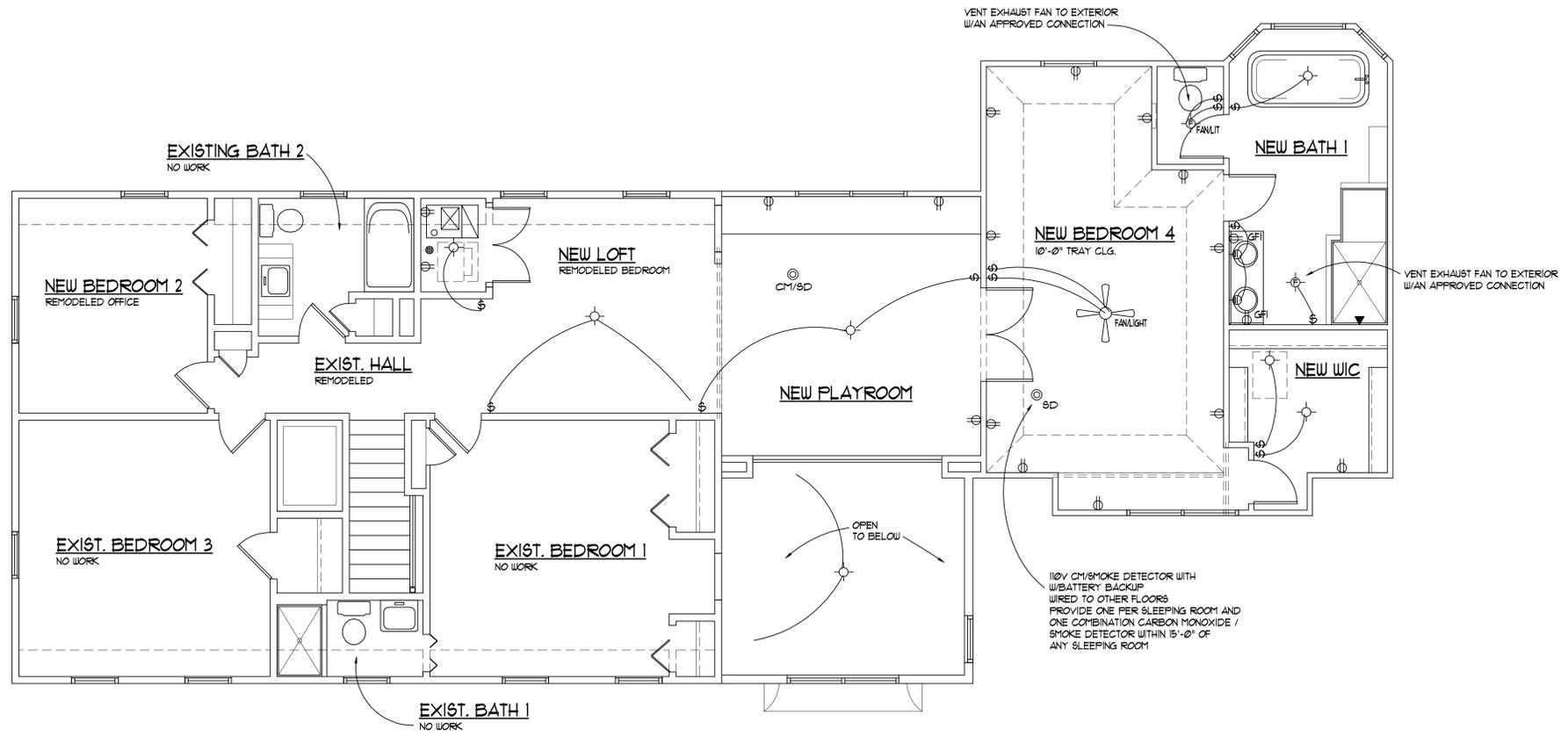
ADDITION TO THE DOYLE RESIDENCE
 1041 N. WEST STREET
 NAPERVILLE, ILLINOIS

DATE:	12/13/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230217
SHEET	A1
CF	- SHEETS

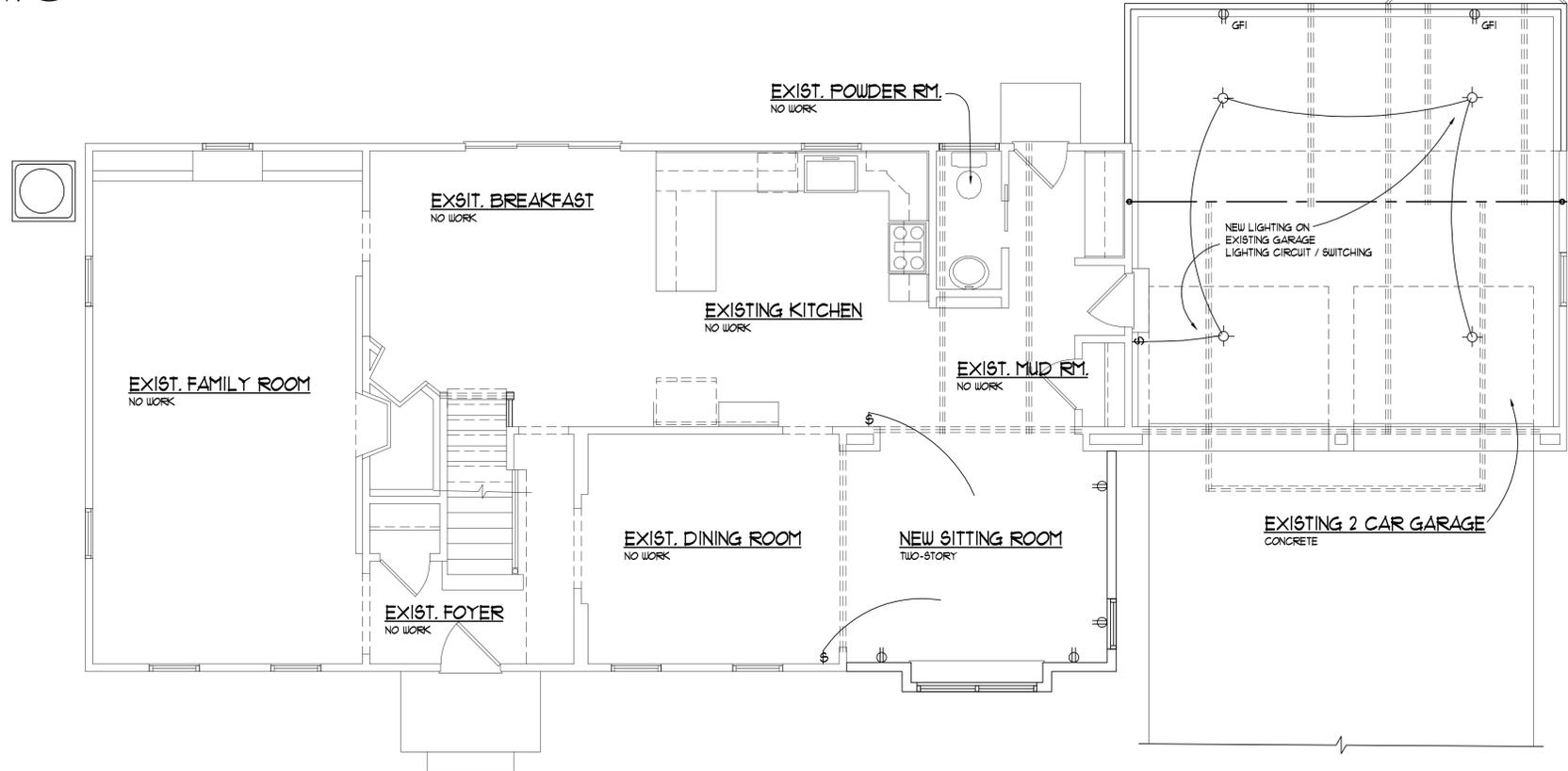
COPYRIGHT © 2021 DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES

GENERAL ELECTRICAL NOTES

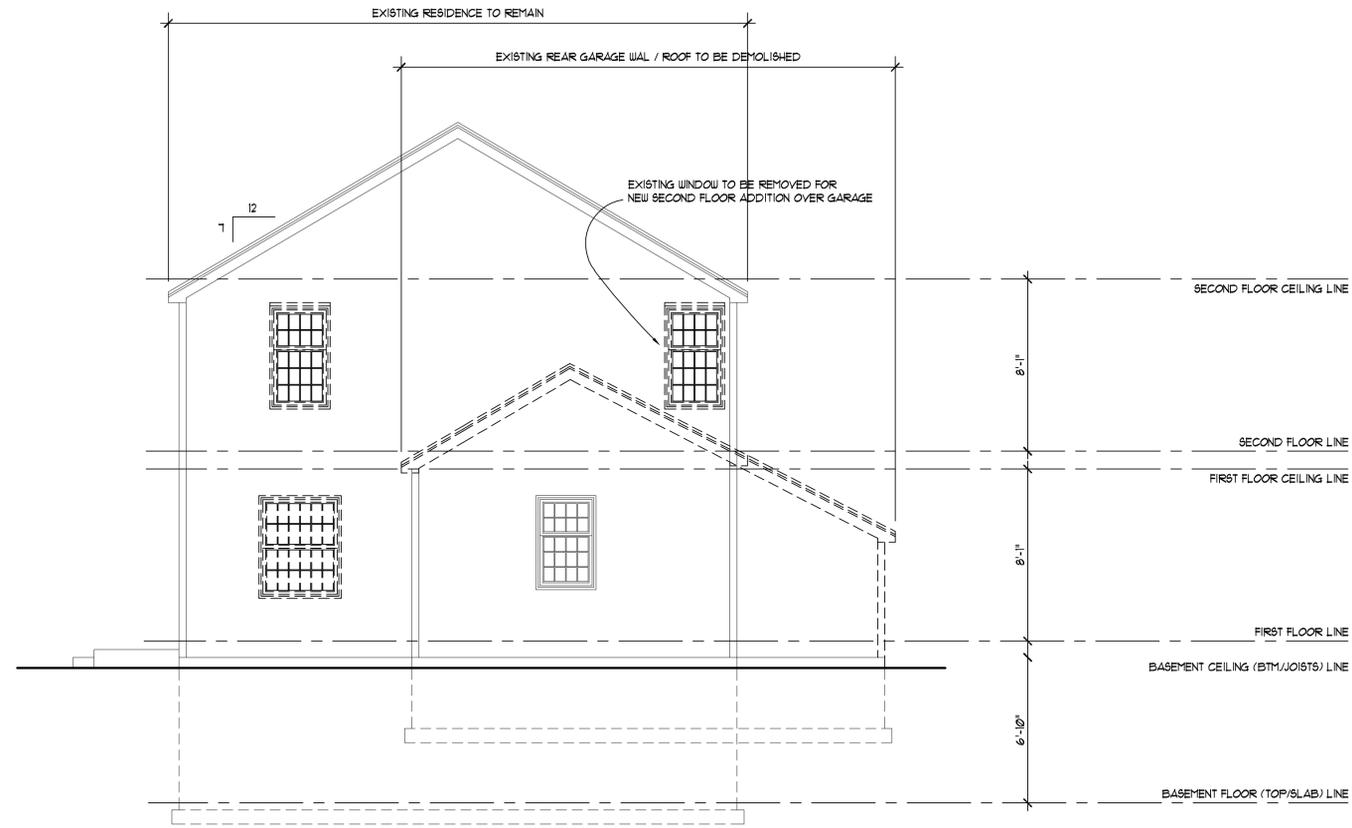
- ALL WALL SWITCHES CONTROLLING LIGHT FIXTURES AND FANS SHALL BE LOCATED AT A HEIGHT NOT TO EXCEED 48" ABOVE FINISHED FLOOR (MEASURED TO THE CENTER OF THE SWITCH)
- ALL RECEPTACLES SHALL BE LOCATED AT A HEIGHT NOT LESS THAN 15" ABOVE FINISHED FLOOR (MEASURED FROM FLOOR TO THE CENTER OF THE RECEPTACLE) WHEN THIS REQUIREMENT IS PROHIBITED BY THE HEIGHT OF A WINDOW OR DESIGN FEATURE, AN ALTERNATE LOCATION CAN BE APPROVED BY THE CHIEF BUILDING OFFICIAL OR DULY AUTHORIZED DESIGNATED INDIVIDUAL
- ALL ELECTRICAL WORK SHALL CONFORM TO THE CODE OF ORDINANCES OF THE CITY OF NAPERVILLE, ILLINOIS OR THE 2017 NEC, WHICHEVER IS STRICTER
- ALL CLOTHES CLOSETS HAVING A MINIMUM OF EIGHT (8) SQ. FT. SHALL HAVE A LIGHTING OUTLET INSTALLED
- ALL RECEPTACLES ON 20 AMP CIRCUITS SHALL BE 20 AMP RECEPTACLES
- PROVIDE A ELECTRICAL RECEPTACLE IN THE ATTIC FOR FUTURE USE WITH A MECHANICAL RADON REDUCTION SYSTEM
- THE NEW 200 AMP ELECTRICAL SERVICE SHALL INCLUDE A 200 AMP DISCONNECTING MEANS LOCATED ON THE EXTERIOR OF THE PRIMARY STRUCTURE
- AN ADDITIONAL SUPPLEMENTAL ELECTRODE SHALL BE PROVIDED PER NEC SECTION 250.53(A)(3), UNLESS THE GROUNDING ELECTRODE PROVIDED IS DOCUMENTED RESISTANCE TO GROUND OF 25 OHMS OR LESS. ADDITIONAL GROUND RODS SHALL BE PLACED A MIN. OF 6'-0" APART OR PER MANUFACTURER'S RECOMMENDATIONS
- ALL RECEPTACLES IN AN UNFINISHED BASEMENT AND GARAGE ARE REQUIRED TO BE GFCI PROTECTED PER 2017 NEC
- DISHWASHER DISCONNECT IS REQUIRED TO BE ACCESSIBLE WITH THE DISHWASHER IN PLACE PER 2017 NEC
- ALL APPLIANCES ARE REQUIRED TO BE SUPPLIED BY ADDITIONAL BRANCH CIRCUIT FOR EACH APPLIANCE IN ADDITION TO THE TWO 20 AMP SMALL APPLIANCE BRANCH CIRCUITS REQUIRED BY 2017 NEC
- A 20 AMP LAUNDRY CIRCUIT AND 20 AMP BATHROOM BRANCH CIRCUITS ARE REQUIRED PER 2017 NEC
- PROVIDE A MINIMUM OF 10% FREE PANEL SPACE ON ALL ELECTRICAL PANELS FOR FUTURE EXPANSION
- ALL BEDROOM RECEPTACLES SHALL BE PROVIDED WITH ARC-FAULT CIRCUIT INTERRUPTERS PER NEC 210.12
- ALL LIGHTING FIXTURES IN SHOWER AREAS AND OVER TUBS SHALL BE MOISTURE PROOF FIXTURES
- ALL BRANCH CIRCUITS THAT SUPPLY 120-VOLT, SINGLE PHASE, 15 - 20 AMPERE OUTLETS INSTALLED IN FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DEN, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS AND SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY A COMBINATION TYPE ARC-FAULT INTERRUPTER INSTALLED TO PROVIDE PROTECTION OF THE BRACH CIRCUIT
- ALL JUNCTION BOXES IN CEILINGS SUPPORTING LIGHT FIXTURES SHALL ALSO BE CAPABLE OF SUPPORTING CEILING FANS IN ACCORDANCE WITH SECTIONS 314.21 (A) AND (D) AND SECTION 412.18
- PER SECTION 406.12 OF THE 2017 NEC, ALL NON-LOCKING, 15A AND 20A, 125V RECEPTACLES IN THE FOLLOWING AREAS OF A DWELLING UNIT SHALL BE TAMPER-RESISTANT:
 WALL SPACE
 SHALL APPLIANCE CIRCUITS
 COUNTERTOP SPACE
 BATHROOM AREAS
 OUTDOORS
 LAUNDRY AREAS
 GARAGE AND OUTBUILDINGS
 HALLWAYS
- METAL TUBING SHALL BE PROVIDED FOR REMOTE WATER METER READER. LOCATION TO BE COORDINATED WITH BUILDING INSPECTOR



EXISTING / NEW SECOND FLOOR ELECTRICAL PLAN
 SCALE: 1/4" = 1'-0"



EXISTING / NEW FIRST FLOOR ELECTRICAL PLAN
 SCALE: 1/4" = 1'-0"



EXISTING RIGHT SIDE ELEVATION (NORTH)

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



EXISTING FRONT ELEVATION (EAST)

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

REVISIONS	BY
REVISED BID SET	JAC



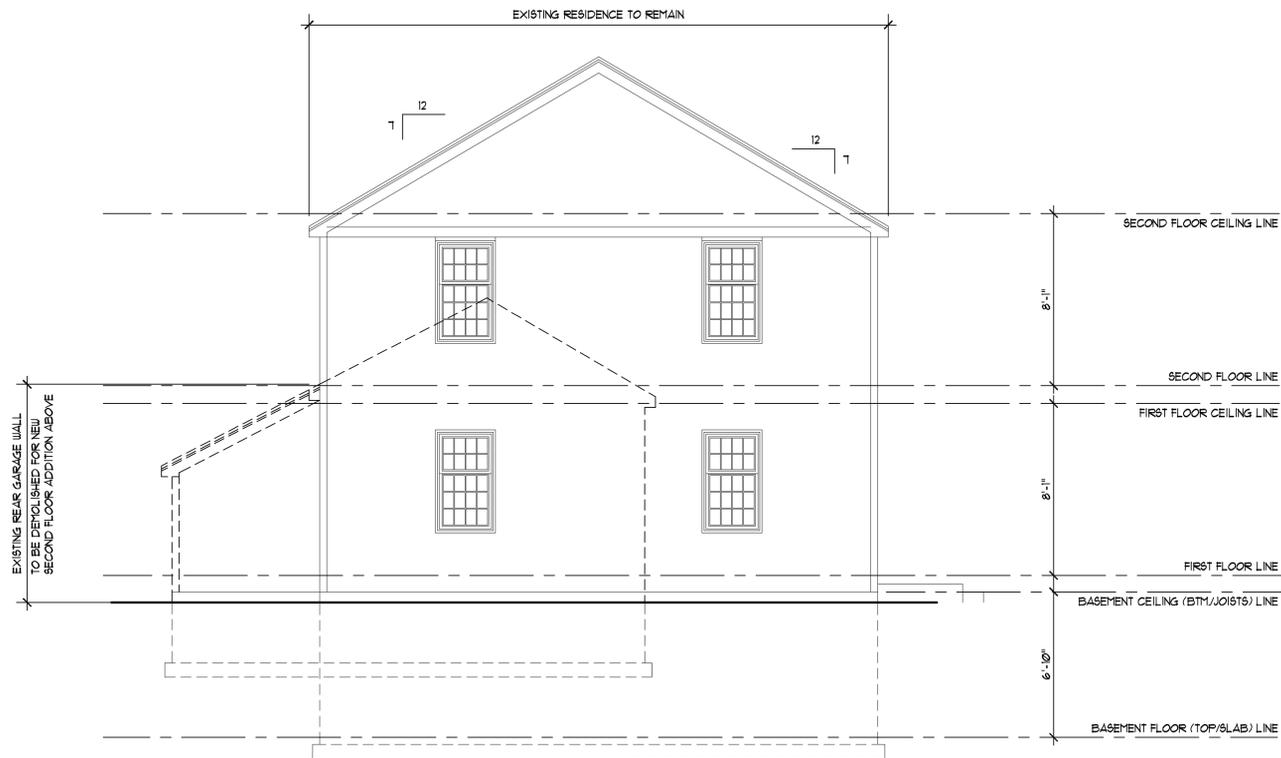
James A. Childress
 An Illinois Licensed Professional Design Firm
 4562 Garitano St., Unit F
 Yorkville, Illinois 60560
 office 630 - 385 - 2482
 mobile 630 - 399 - 3094
 email: JAC.DHAS@gmail.com
 IPDF License No. 184005935

DEMO - EXTERIOR ELEVATIONS

**ADDITION TO THE DOYLE RESIDENCE
 1041 N. WEST STREET
 NAPERVILLE, ILLINOIS**

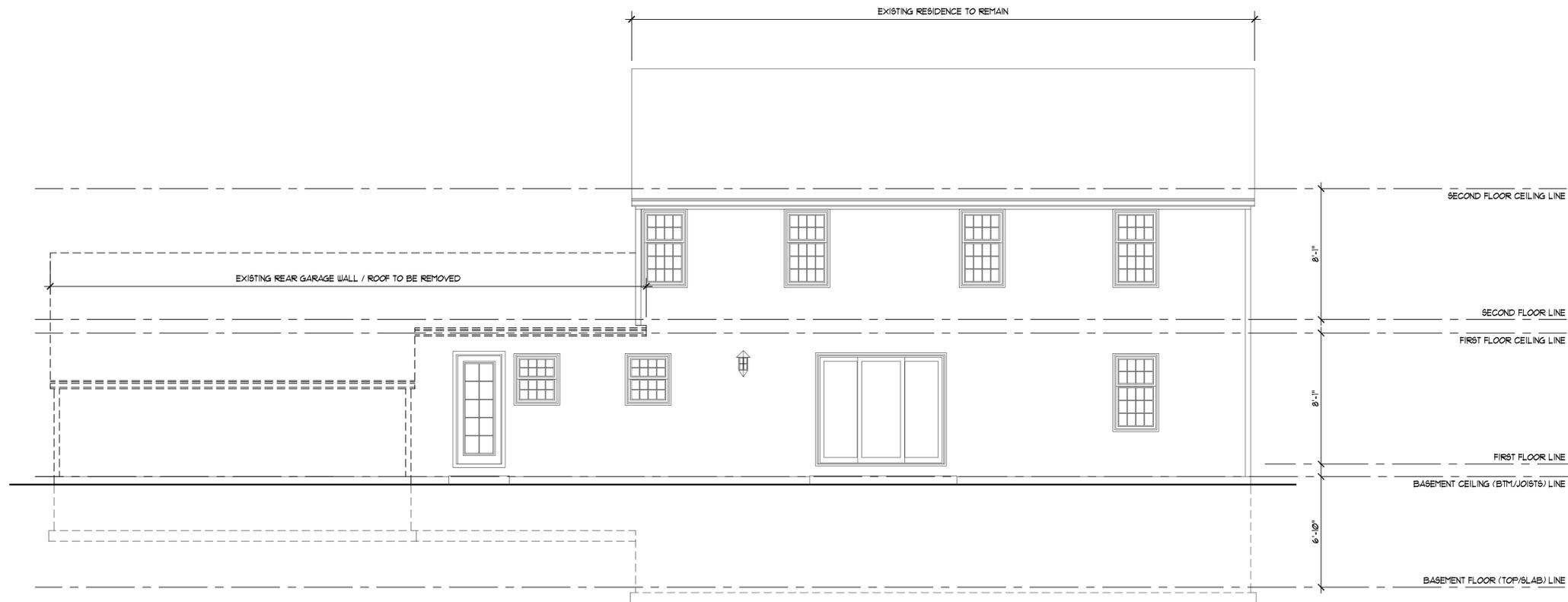
DATE:	12/13/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230327
SHEET	D1
OF	9 SHEETS

COPYRIGHT © 2021 DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES



EXISTING LEFT SIDE ELEVATION (SOUTH)

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



EXISTING REAR ELEVATION (WEST)

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

REVISIONS	BY
BID SET	JAC



James A. Childress
 An Illinois Licensed Professional Design Firm
 4562 Garitano St., Unit F
 Yorkville, Illinois 60560
 office 630 - 385 - 2482
 mobile 630 - 399 - 3094
 email: JAC.DHAS@gmail.com
 IPDF License No. 184005935

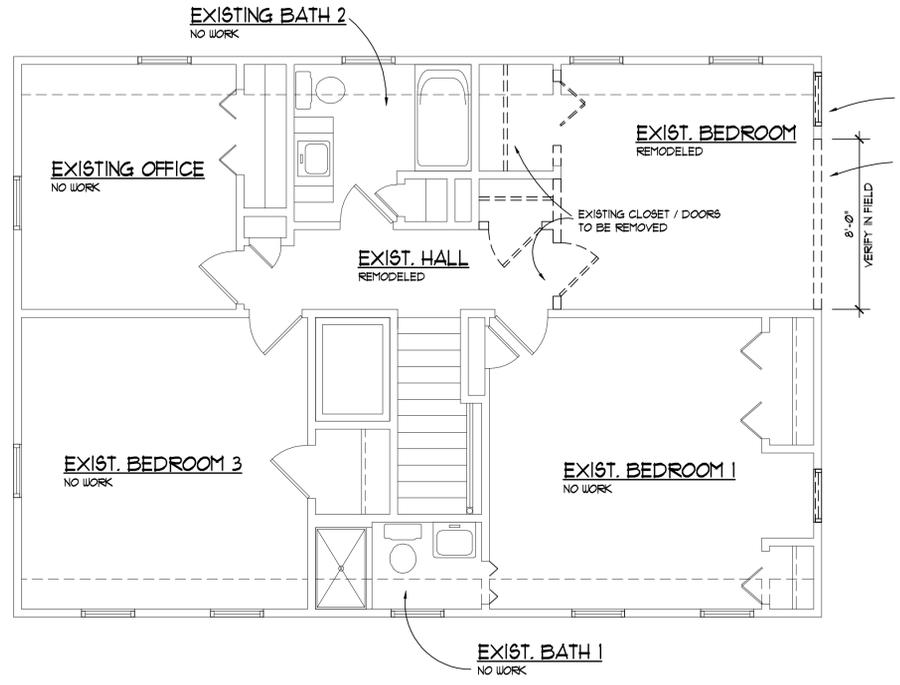
DEMO - EXTERIOR ELEVATIONS

**ADDITION TO THE DOYLE RESIDENCE
 1041 N. WEST STREET
 NAPERVILLE, ILLINOIS**

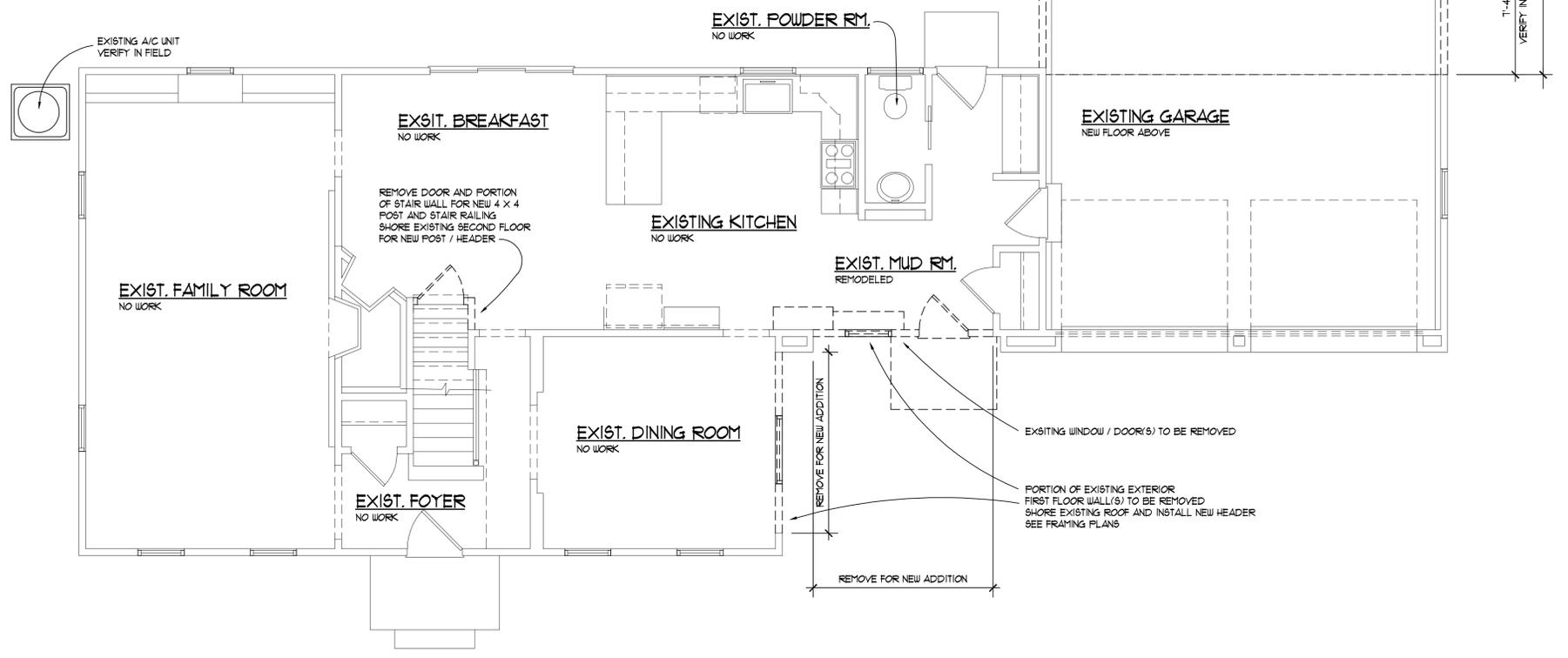
DATE:	09/14/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230321
SHEET	D2
OF	3 SHEETS

COPYRIGHT © 2021 DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES

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



EXISTING FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



REVISIONS	BY
REVISED BID SET	JAC

DESIGN HOUSE ARCHITECTURAL SERVICES, LLC
James A. Childress
An Illinois Licensed Professional Design Firm
4562 Garitano St., Unit F
Yorkville, Illinois 60560
office 630 - 385 - 2482
mobile 630 - 399 - 3094
email: JAC.DHAS@gmail.com
IPDF License No. 184005935

DEMO - EXISTING FLOOR PLANS

ADDITION TO THE DOYLE RESIDENCE
1041 N. WEST STREET
NAPERVILLE, ILLINOIS

DATE:	12/13/2023
SCALE:	AS NOTED
DRAWN BY:	JAC
PROJECT NO:	230321
SHEET	D3
OF	9 SHEETS

COPYRIGHT © 2021 DESIGN HOUSE ARCHITECTURAL SERVICES, LLC - REPRODUCTION OTHER THAN FOR BIDDING/CONSTRUCTION BY THE ASSIGNED BUILDERCIENT AND/OR BY HIS SUBCONTRACTORS / SUPPLIERS FOR THE PARCEL OF PROPERTY FOR WHICH THEY ARE INTENDED IS STRICTLY FORBIDDEN WITHOUT WRITTEN ASSIGNMENT FROM DESIGN HOUSE ARCHITECTURAL SERVICES