

BUILDING DEPT. & GENERAL NOTES:

- 1) CONTRACTOR SHALL NOTIFY THE ARCHITECT 12 HOURS AND THE DEPARTMENT OF BUILDING 24 HOURS BEFORE BEGINNING REQUIRING CONTROLLED INSPECTIONS (STABILITY & INTEGRITY OF STRUCTURES)
- 2) CONTRACTOR SHALL NOT STORE ANY DEBRIS IN COURTYARD, SIDE YARD OR STREET AT ANY TIME DURING THE COURSE OF CONSTRUCTION.
- 3) ALL ITEMS NOT MENTIONED BUT IMPLIED UNDERSTOOD AS NECESSARY TO COMPLETE THE WORK OF EACH CONTRACTOR SHALL BE PROVIDED BY THAT CONTRACTOR.
- 4) THE CONTRACTOR SHALL VERIFY ALL DIMENSION IN THE FIELD AND ANY DISCREPANCIES SHALL BE REPORTED TO ARCHITECT BEFORE PROCEEDING WITH ANY WORK.
- 5) ALL WORK PERFORMED BY THE CONTRACTOR SHALL CONFORM WITH THE 2021 BUILDING CODE OF NEW JERSEY STATE, 2021 FIRE CODE OF N.J. AND THEIR REFERENCE STANDARD ANY WORK NOT CONFORMING TO CODE SHALL BE CURED AT THE EXPENSE OF THE CONTRACTOR OF THAT WORK.
- 6) THE CONTRACTOR SHALL OBTAIN BUILDING PERMIT, WHICH IS TO BE DISPLAYED AT THE FRONT OF THE JOB SITE. THE CONTRACTOR SHALL FORWARD ALL COPIES OF THE BUILDING DEPARTMENT DOCUMENTS AND PERMITS TO THE ARCHITECT / ENGINEER.
- 7) THE CONTRACTOR SHALL ARRANGE FOR ALL INSPECTIONS AND FORWARD COPIES OF SIGN OFF'S TO ARCHITECT / ENGINEER.
- 8) THE CONTRACTOR SHALL CARRY WORKMAN'S COMPENSATION AND DISABILITY INSURANCE AND FORWARD COPIES TO ARCHITECT PRIOR TO COMMENCING ANY WORK.
- 9) THE CONTRACTOR SHALL PAY ALL PERMITS, INSPECTIONS AND OTHER CHARGES.
- 10) ALL STRUCTURAL AND ELECTRICAL WORK TO COMPLY WITH THE REQUIREMENTS OF THE 2021 NEW JERSEY STATES BUILDING CODE, 2021 NEC CODE.
- 11) ALL MEANS OF EGRESS TO BE KEPT UNOBSTRUCTED AT ALL TIMES.

BUILDING CODE COMPLIANCE:

ALL WORK PERFORMED BY THE CONTRACT SHALL CONFORM TO THE 2021 BUILDING CODE, 2021 PLUMBING CODE, 2021 MECHANICAL CODE, 2021 ENERGY CONSERVATION CODE-STRETCH, 2021 NATIONAL ELECTRICAL CODE OF CITY OF WEST ORANGE, NEW JERSEY

I HEREBY CERTIFY THAT PROPOSED WORK COMPLIES WITH THE NEW JERSEY STATE ENERGY CONSERVATION CODE.

FRANCINE A. ALHEID, R.A

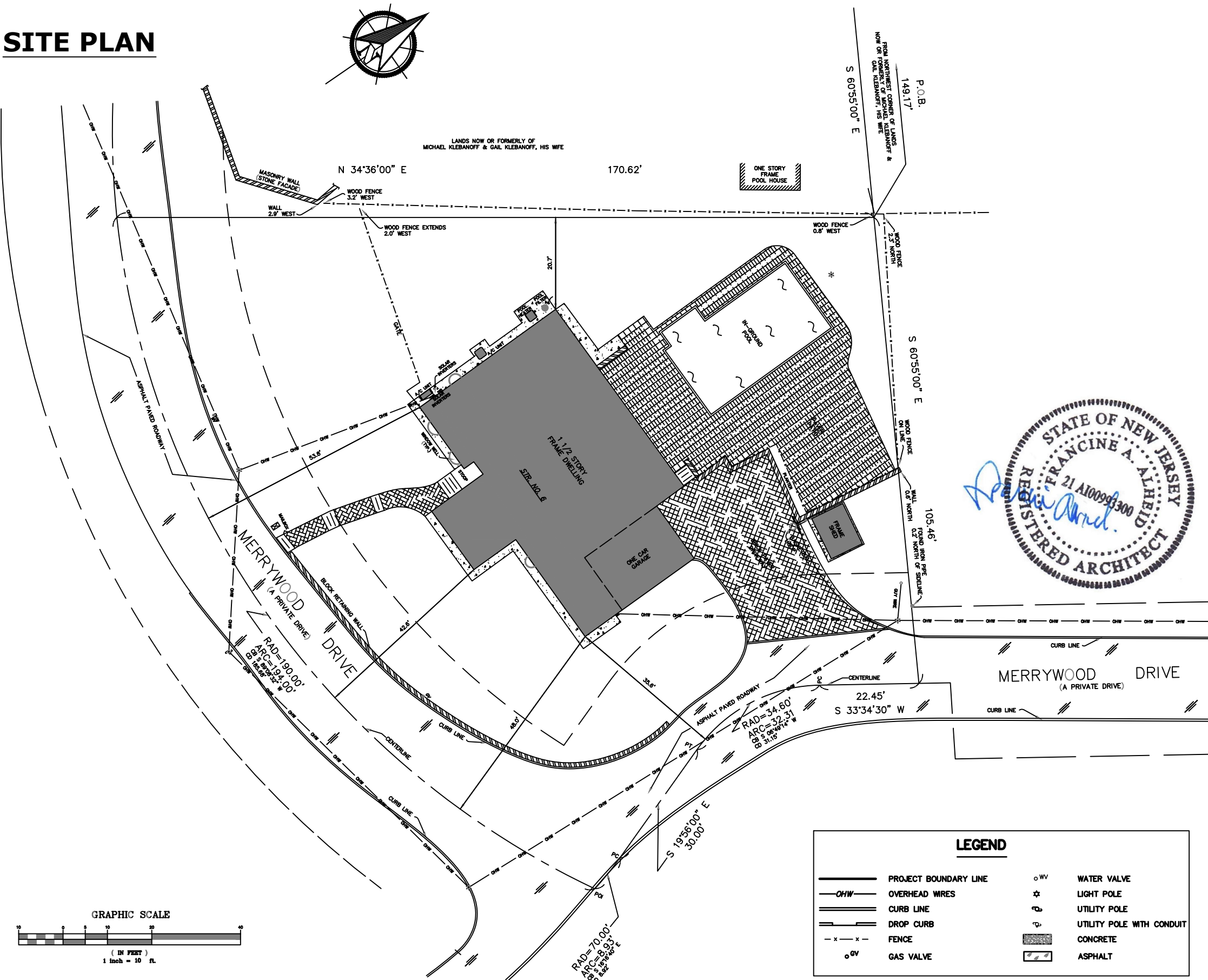
LIST OF DRAWING:

T-100	GENERAL NOTES / SCOPE OF WORK / EXISTING SITE PLAN
T-101	PROPOSED SITE PLAN / VISUAL TRIANGLE
T-102	PROPOSED SITE PLAN / IMPERVIOUS COVERAGE
A-100	REMOVAL / PROPOSED FLOOR PLAN
A-200	PARTIAL FRONT, REAR AND RIGHT SIDE ELEVATION WALL /
A-300	PARTITION DETAIL / DOOR / WINDOW SCHEDULE LIGHTING /
E-100	POWER PLANS / LEGEND SCHEDULE

SCOPE OF WORK:

1. PROPOSED GARAGE ADDITION TO THE WILLIAM RESIDENCE, 6 MERRYWOOD DRIVE, WEST ORANGE, NEW JERSEY.
2. EXPAND EXISTING DRIVEWAY

SITE PLAN



NO.	DESCRIPTION	BY	DATE

SHEET TITLE:
GENERAL NOTES / SITE PLAN

PROJECT DESCRIPTION:
RENOVATION/ ADDITION
6 MERRYWOOD DRIVE, WEST ORANGE
NEW JERSEY, NY 07052

DRAWINGS PROVIDED BY:
AC DESIGN & DEVELOPMENT
20 BURLING LANE, STE 6-4
NEW ROCHELLE, NY 10801

DATE:
SEPTEMBER 2023

SCALE:
AS NOTED

SHEET:
T-100

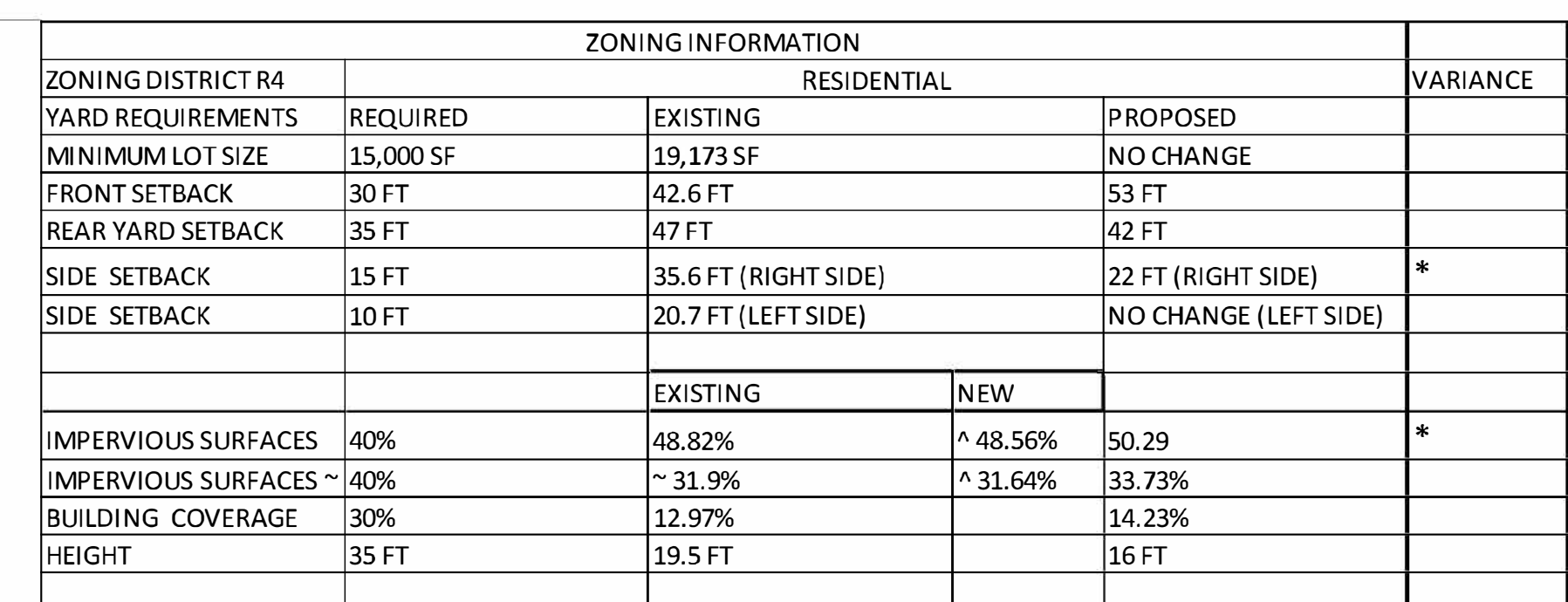


VISUAL TRIANGLE
SCALE: 1" = 1'-0"

VISUAL TRIANGLE
AREA OF NO FUTURE OBSTRUCTION

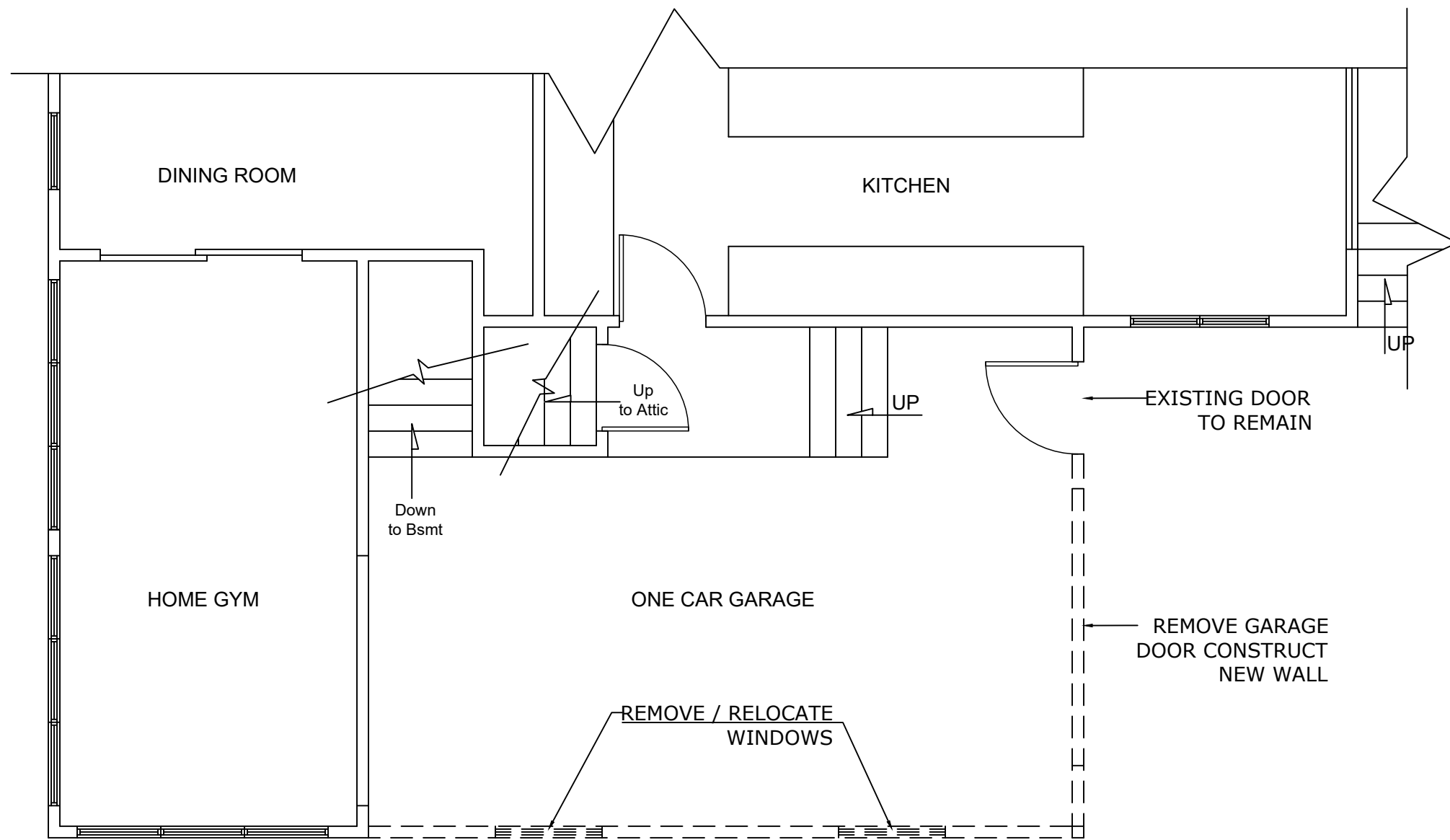


PROJECT: PROPOSED GARAGE ADDITION TO THE WILLIAMS RESIDENCE 6 MERRYWOOD DRIVE, WEST ORANGE NEW JERSEY		
AC DESIGN & DEVELOPMENT CORP. 20 BURLING LN. STE 6-4 NEW ROCHELLE, NY 10801 / TEL: 914-200-3401 DWG TITLE: VISUAL TRIANGLE SKETCH	DRAWN: F.Z.	SHEET No. T-101
	DATE: 11.06.23	
	SCALE: AS NOTED	



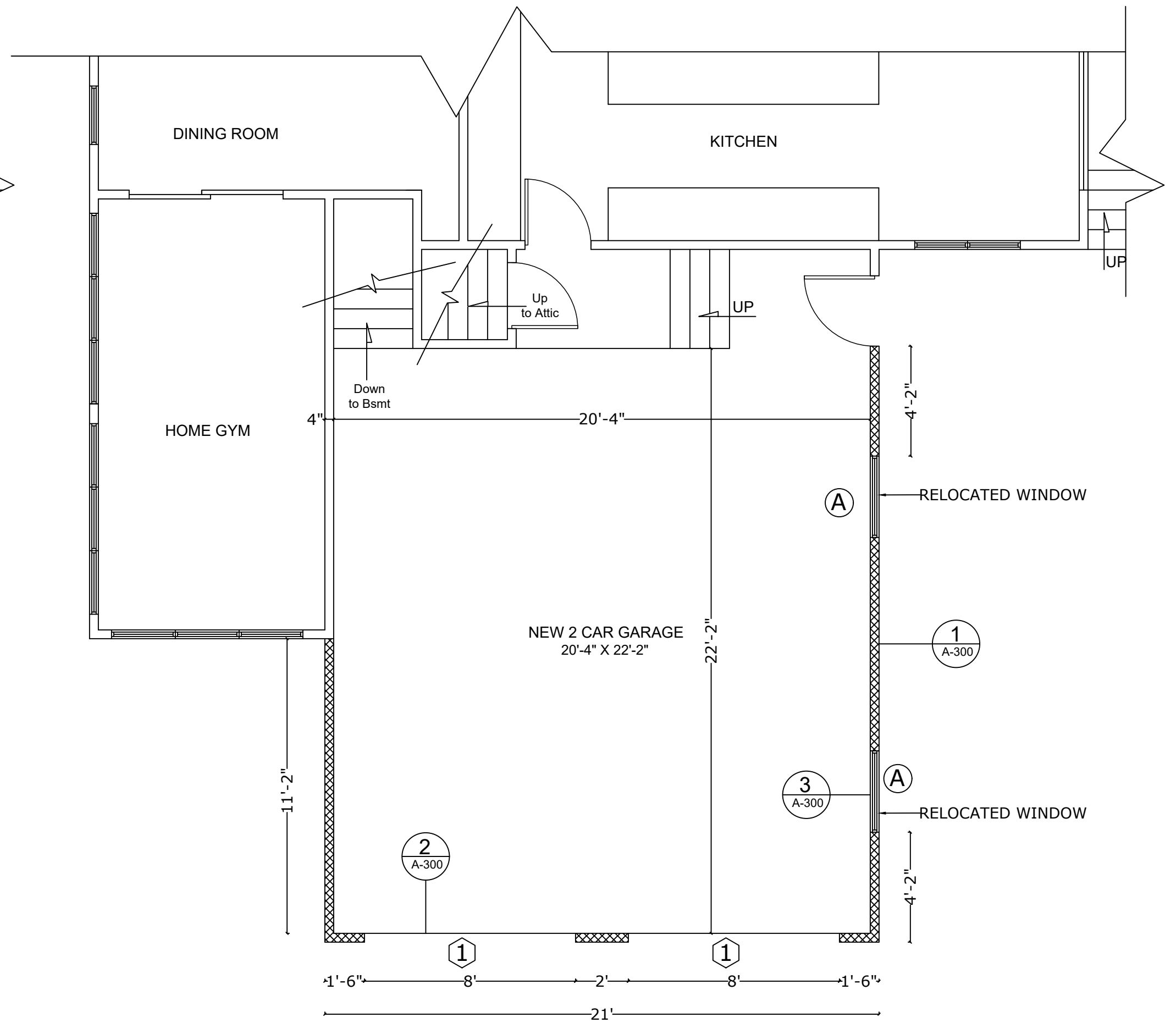
	NEW PERVIOUS AREA	SITE PLAN IS TAKEN FROM A SURVEY BY: GEORGE R. PRONESTI PLS 870 POMPTON AVE. SUITE B1 CEDAR GROVE, NJ 07009 DATED 1/24/2022
	IMPERVIOUS AREA (NEW DRIVEWAY)	

PROJECT:	<u>PROPOSED GARAGE ADDITION TO THE WILLIAMS RESIDENCE</u> 6 MERRYWOOD DRIVE, WEST ORANGE NEW JERSEY		
AC DESIGN & DEVELOPMENT CORP.	DRAWN: F.Z.	T-102	
20 BURLING LN, STE 6-4 NEW ROCHELLE, NY 10801 / TEL: 914-200-3401	DATE: 11.06.23		
DWG TITLE: PROPOSED SITE PLAN / ZONING	SCALE: AS NOTED		



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

PARTITION LEGEND	
	EXISTING WALLS TO REMAIN
	WALL TO BE REMOVED
	TYPE 3 EXTERIOR WALL 4" OR 6" STUD WALL @16" O.C. 1 LAYER OF 5/8 " GYPSUM BOARD W/ BATT INSULATION (INTERIOR) BOARD/MOISTURE BARRIER / REPLACEMENT SIDING



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



NO.	DESCRIPTION	BY	DATE

SHEET TITLE:
REMOVAL / PROPOSED PLAN

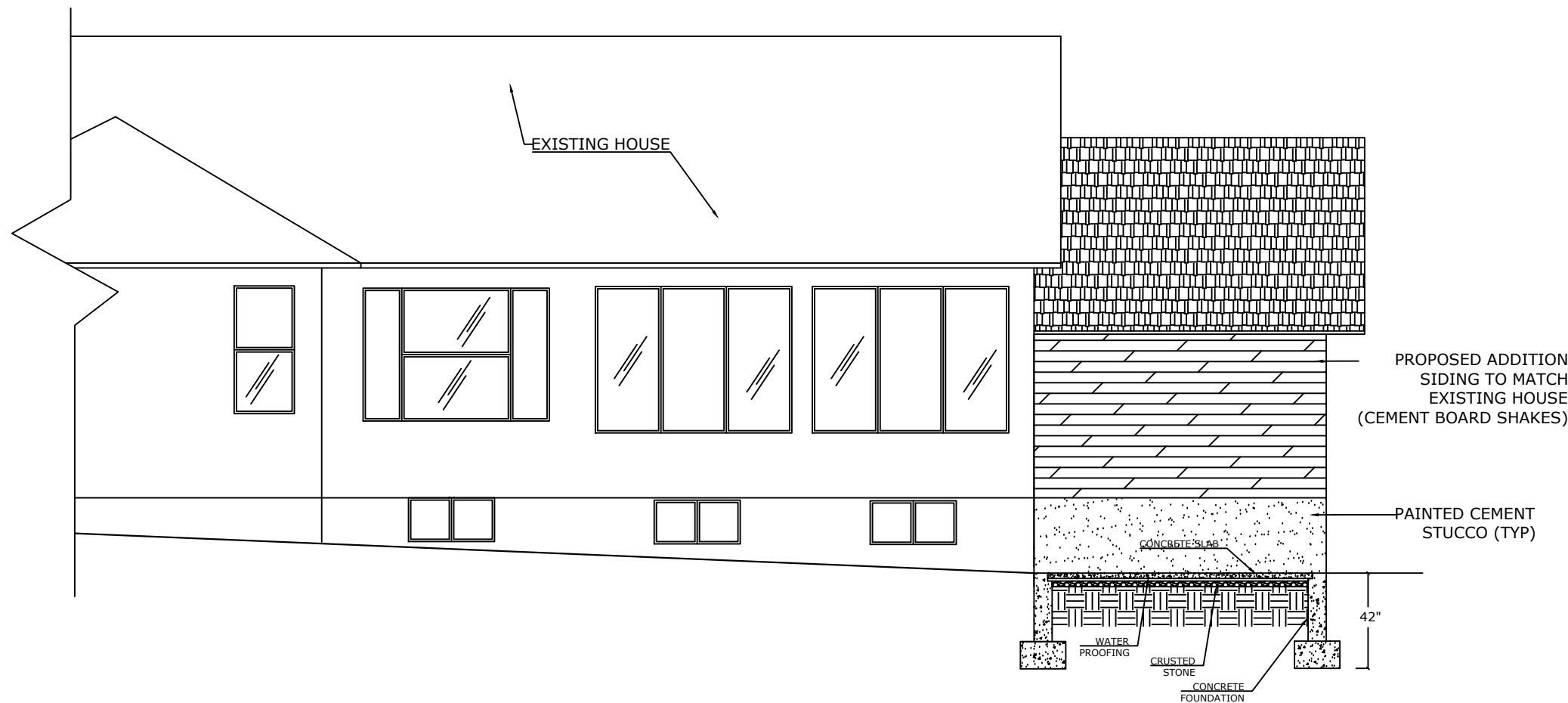
PROJECT DESCRIPTION:
RENOVATION/ ADDITION
6 MERRYWOOD DRIVE, WEST ORANGE
NEW JERSEY, NY 07052

DRAWINGS PROVIDED BY:
AC DESIGN & DEVELOPMENT
20 BURLING LANE, STE 6-4
NEW ROCHELLE, NY 10801

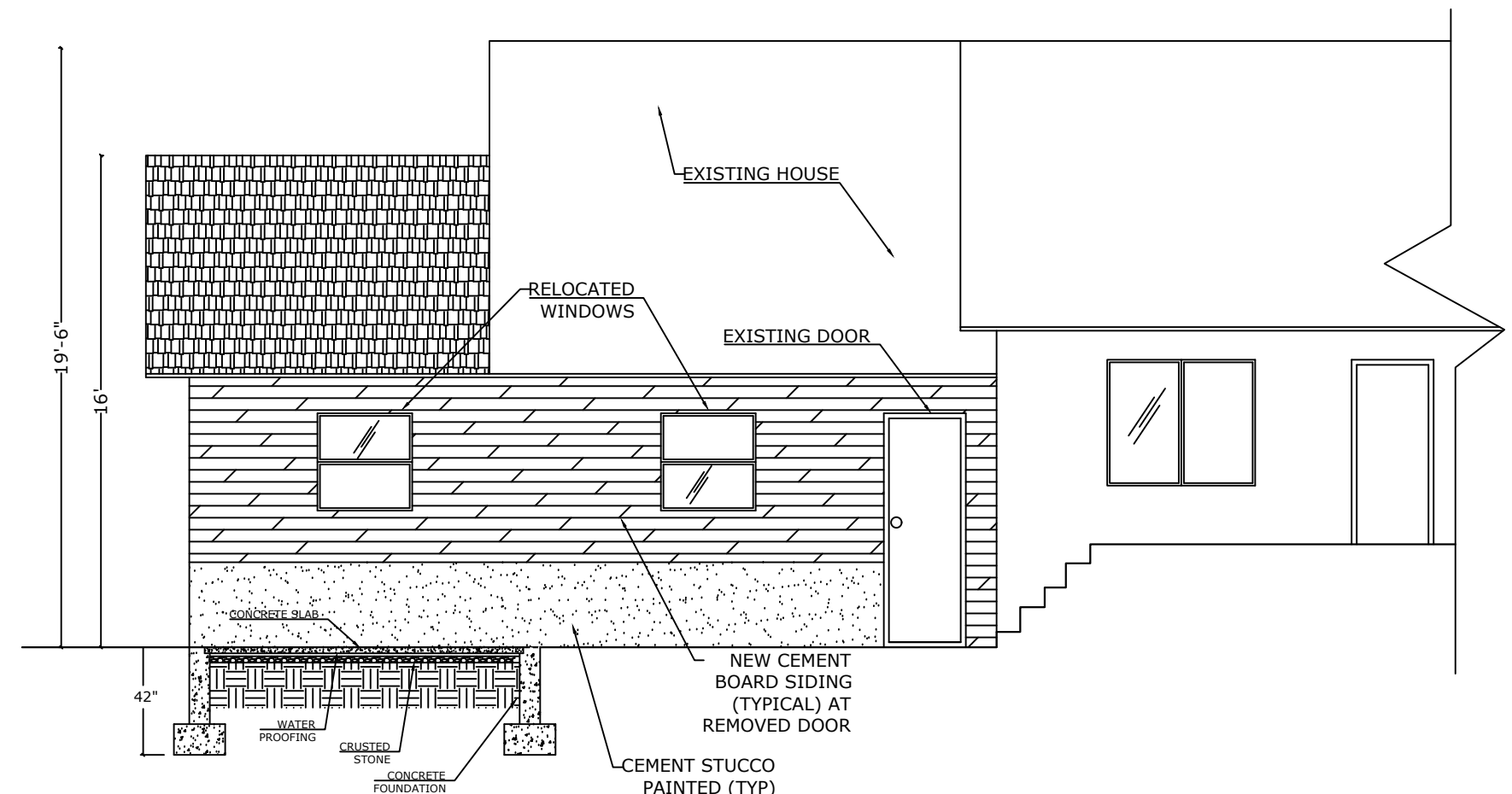
DATE:
SEPTEMBER 2023

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

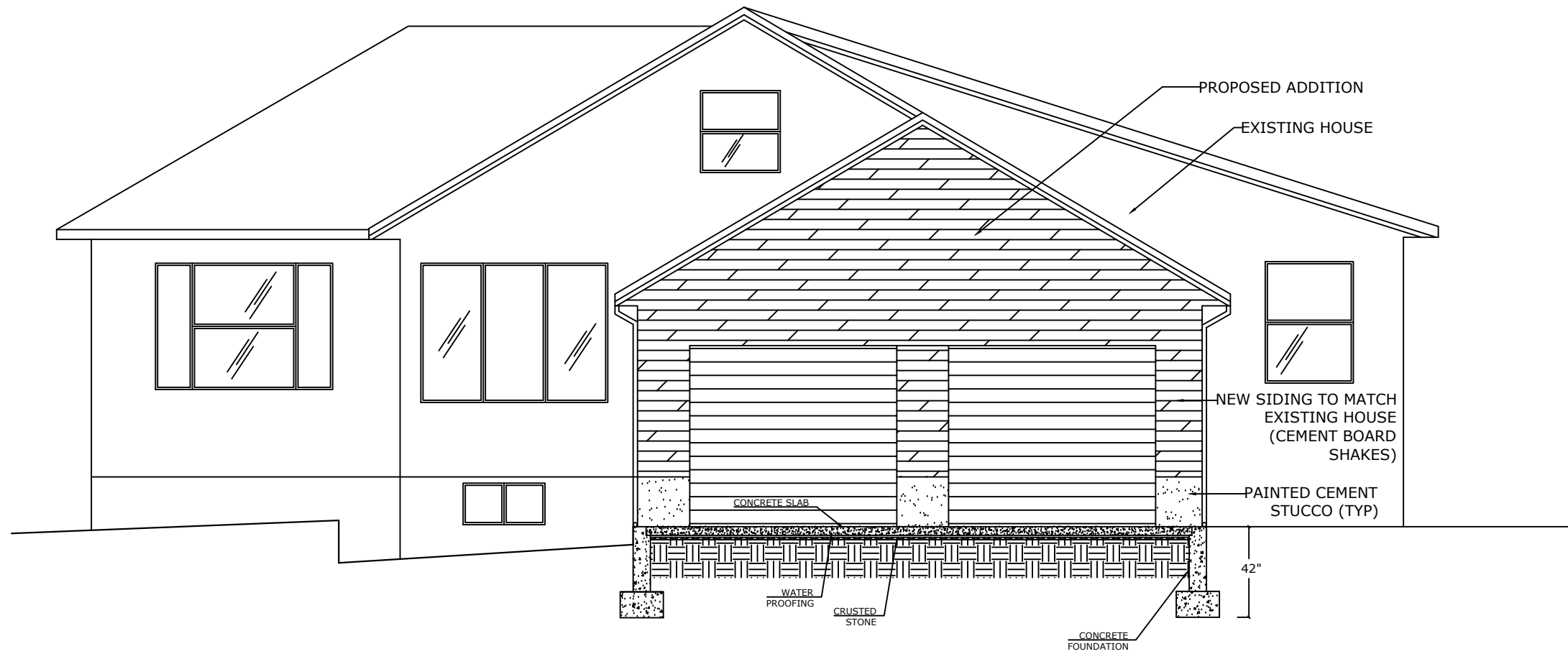
SHEET:
A-100



PARTIAL FRONT ELEVATION
SCALE: 3/16"=1'0"



PARTIAL REAR ELEVATION
SCALE: 3/16"=1'0"



RIGHT SIDE ELEVATION
SCALE: 3/16"=1'0"



NO.	DESCRIPTION	BY	DATE

SHEET TITLE:
**PARTIAL FRONT ELEVATION
PARTIAL REAR ELEVATION
RIGHT SIDE ELEVATION**

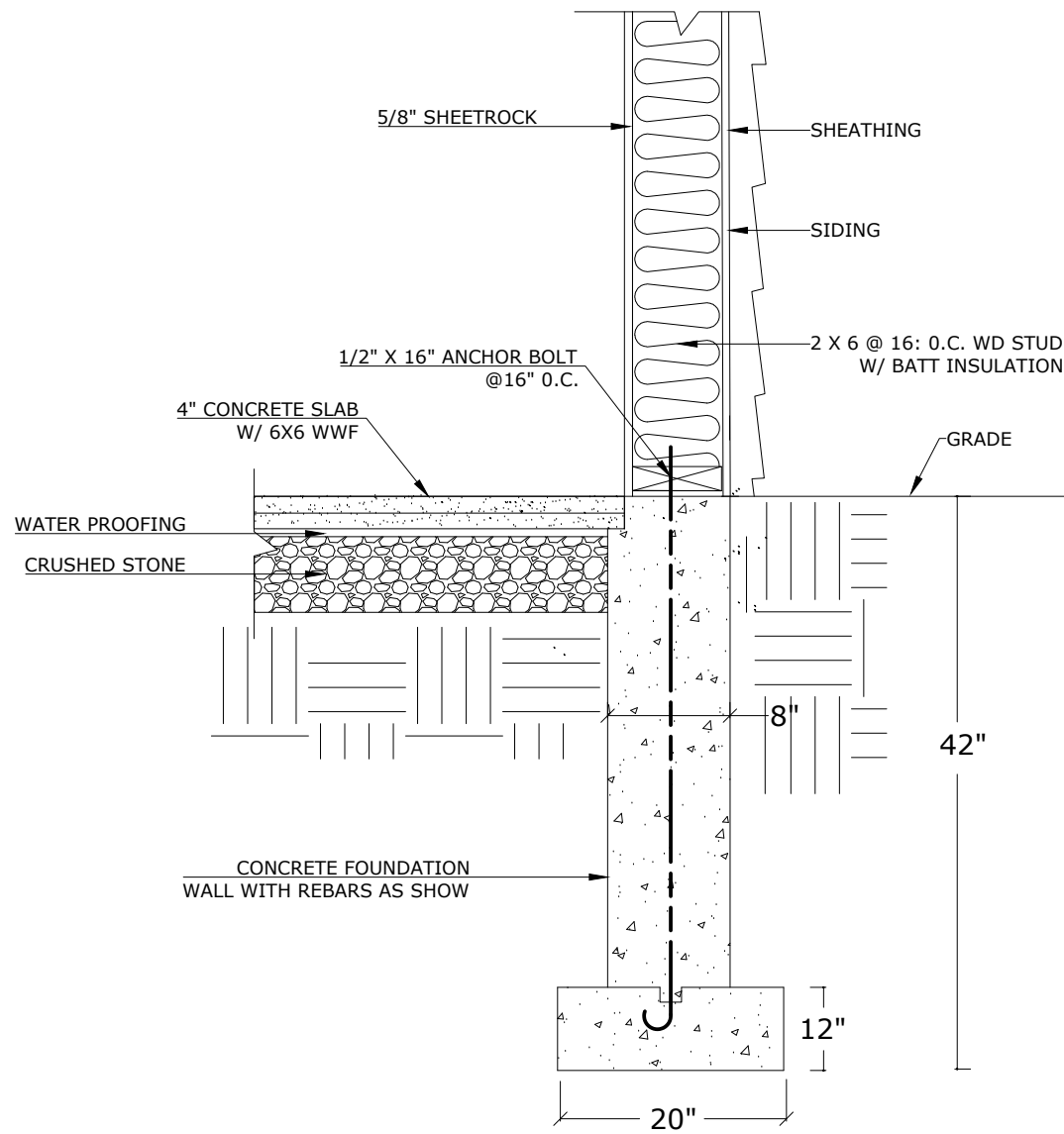
PROJECT DESCRIPTION:
**RENOVATION/ ADDITION
6 MERRYWOOD DRIVE, WEST ORANGE
NEW JERSEY, NY 07052**

DRAWINGS PROVIDED BY:
**AC DESIGN & DEVELOPMENT
20 BURLING LANE, STE 6-4
NEW ROCHELLE, NY 10801**

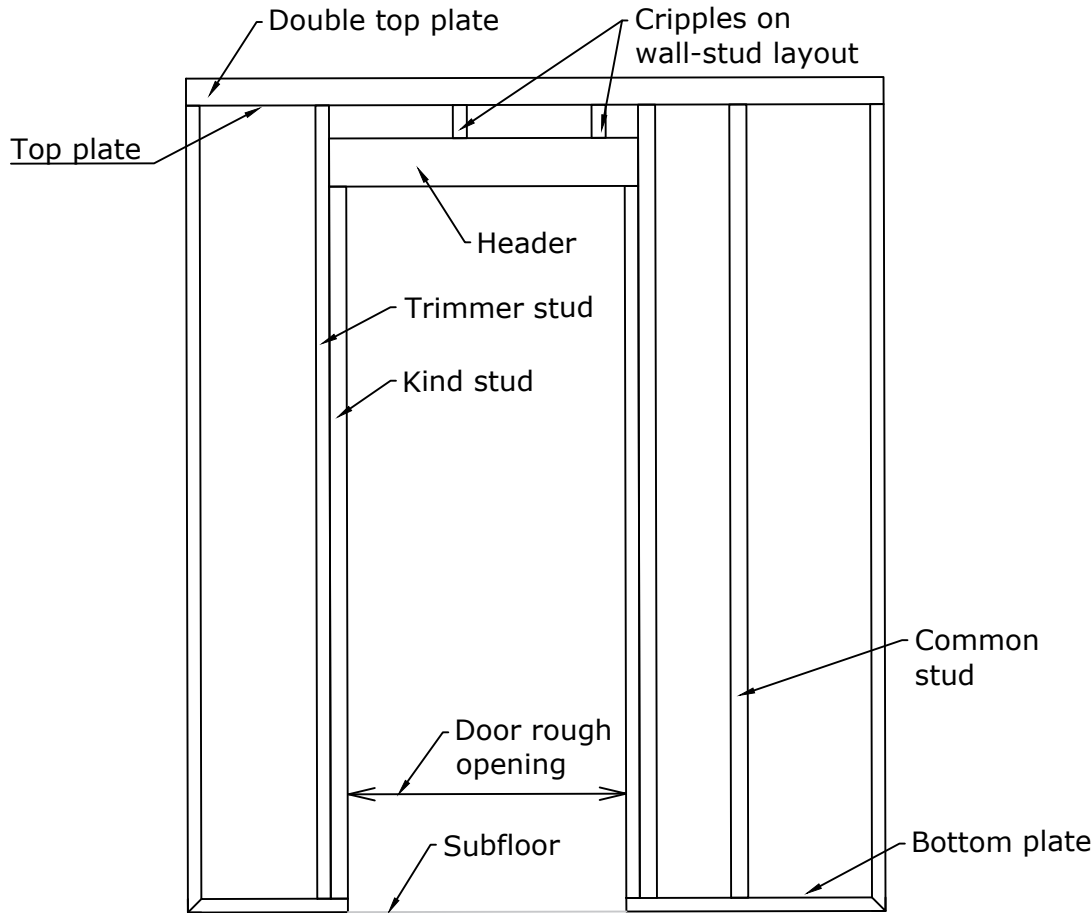
DATE:
SEPTEMBER 2023

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

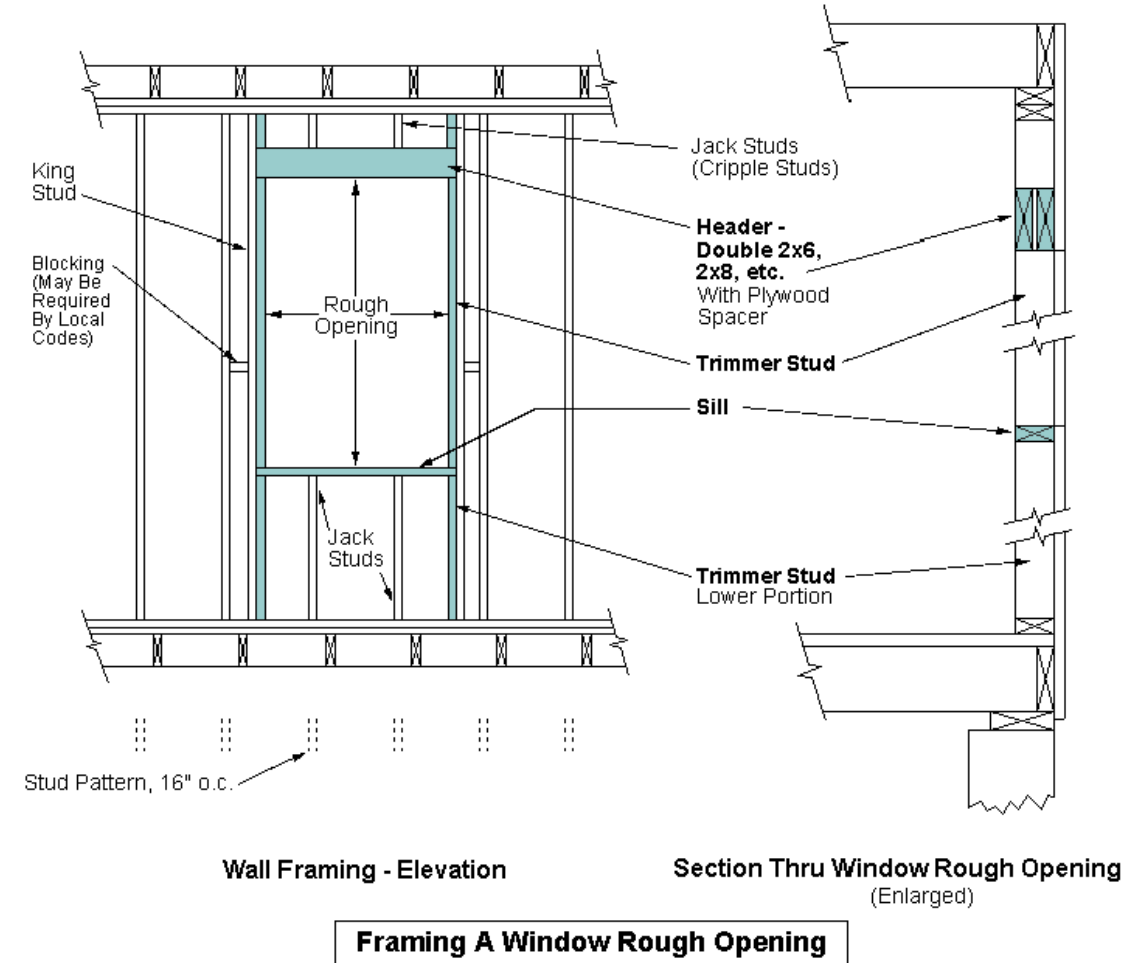
SHEET:
A-200



1 EXTERIOR WALL / FOUNDATION DETAIL
A-300 N.T.S



2 DOOR HEADER DETAIL
A-300 N.T.S



3 WINDOW HEADER DETAIL
A-300 N.T.S

WINDOWS SCHEDULE (RELOCATED)

NO.	WIDTH	HEIGHT	MODEL	ROUGH WIDTH	ROUGH HEIGHT	QUANTITY
A	3'-1"	3'-2"	DOUBLE HUNG WINDOWS- SERIE A	3'-5"	3'-6"	2.0

GENERAL NOTES:

- Contractor to V.I.F. all door and frames before ordering
- Hardware to comply with ADA and 2021 Building Codes
- Install standard window screen for operable windows
- Interior wood to be pine
- Interior finish to be espresso
- Exterior color and trim to be Dark Bronze
- Hardware color to be Oil Rubbed Bronze

DOOR SCHEDULE

NO.	WIDTH	HEIGHT	TYPE	MATERIAL	FINISH	QUANTITY
1	96"	84"	GARAGE DOOR	STEEL	PAINT	2.0

*NOTE(1): ANY DOORS INDICATED WITH "F.P.S.C." ON PLANS MUST BE A MINIMUM 1.5 HR (90 MIN.) U.L. APPROVED FIRE-RATED STEEL DOOR WITH A SELF-CLOSING HINGE OR CLOSER INSTALLATION AND MUST INCLUDE PRE-INSTALLED LABEL ON DOOR. COLOR AS PER OWNER SPECIFICATIONS.

*NOTE(2): ALL HOUSE ENTRY DOORS TO BE F.P.S.C. (SEE NOTE 1) AND EQUIPPED WITH PEEP HOLE AND CHAIN. COLOR AS PER OWNER SPECIFICATIONS.

*NOTE (3): COLOR AND FINISH OF NON-RATED INTERIOR DOORS AS PER OWNER SPECIFICATIONS.

*NOTE TO CONTRACTOR:

ALL EXTERIOR WINDOWS AND DOORS TO BE SEALED AS PER MANUFACTURE'S SPECIFICATIONS. CONTRACTOR TO PROVIDE MATERIAL TO ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO USE AND INSTALLATION OF PRODUCT.

*NOTE TO CONTRACTOR:

CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL EXTERIOR WINDOWS AND DOORS TO ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDER AND INSTALLATION.



NO.	DESCRIPTION	BY	DATE

WALL / PARTITION DETAIL
DOOR / WINDOW SCHEDULE

SHEET TITLE:

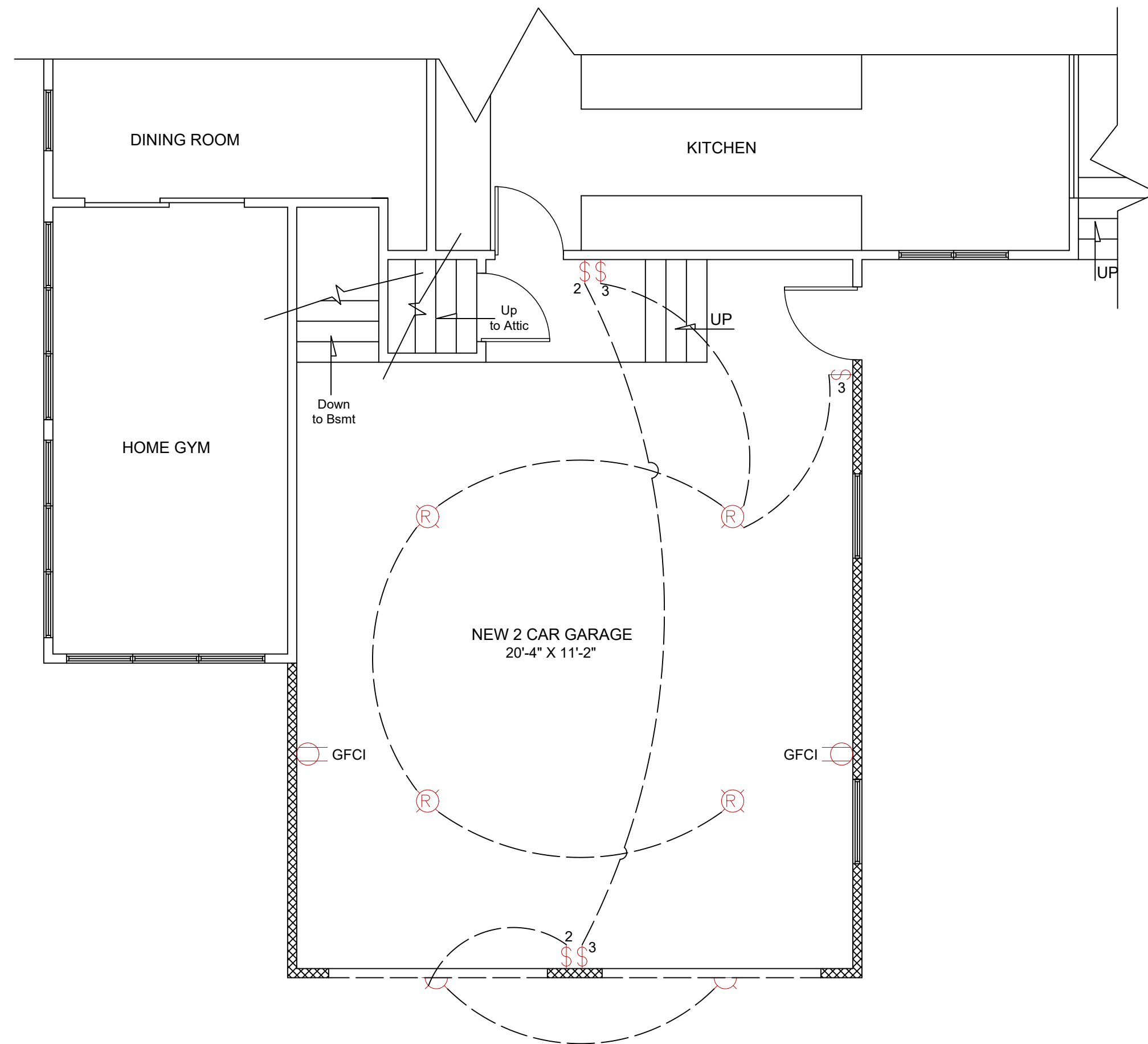
PROJECT DESCRIPTION:
RENOVATION/ ADDITION
6 MERRYWOOD DRIVE, WEST ORANGE
NEW JERSEY, NY 07052

DRAWINGS PROVIDED BY:
AC DESIGN & DEVELOPMENT
20 BURLING LANE, STE 64
NEW ROCHELLE, NY 10801

DATE:
SEPTEMBER 2023

SCALE:
AS NOTED

SHEET:
A-300



LIGHTING/POWER FLOOR PLAN
SCALE: 1/4" = 1'-0"

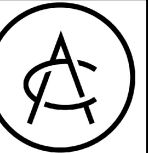
NOTE:
-ALL LIGHT UL RATED
-INSULATE RECESSED LIGHTS AS REQUIRED

ELECTRICAL NOTES

- 1) THE SIZING, LOCATION, GROUNDING AND INSTALLATION OF ALL WIRING AND DEVICES SHALL CONFORM TO THE 2021 NATIONAL ELECTRICAL CODE REGULATIONS.
- 2) GENERAL CONTRACTOR, BEFORE SUBMITTING HIS BID, SHALL WITH A LICENSED ELECTRICIAN/ELECTRICAL SUBCONTRACTOR, REVIEW ALL ELECTRICAL REQUIREMENTS AND INSPECT ALL EXISTING ELECTRICAL CONDITIONS (INCOMING SERVICE, RISERS, PANEL BOXES AND BRANCH CIRCUITRY), AND NEW AND EXISTING OUTLETS AND SWITCHES.
- 3) LOCATION OF ALL SWITCHES, OUTLETS AND FIXTURES SHALL BE VERIFIED IN THE FIELD BY OWNER.
- 4) ALL SWITCHES AND COVER PLATES TO BE SELECTED BY OWNER.
- 5) ALL NEW OUTLETS TO BE DUPLEX GROUNDING TYPE WITH COVER PLATE AT NEW CAR GARAGE. PROVIDE GROUND FAULT
- 6) ALL LIGHTING FIXTURE TO BE PROVIDE AND INSTALLED CONTRACTOR. ALL LAMPS TO BE PROVIDE AND INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS.
- 7) CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH EXISTING CONDITIONS AND THE REQUIREMENTS OF THESE DOCUMENTS, AND REPORT ANY DISCREPANCIES TO ARCHITECT/ENGINEER OF RECORD BEFORE ANY WORK

ELECTRICAL LEGEND

- NEW 4" RECESSED LIGHT FIXTURE
- NEW 4" RECESSED LIGHT FIXTURE WET LOCATIONS
- NEW DIMMER SWITCH
- NEW 2 WAY LIGHT SWITCH
- NEW DUPLEX OUTLET
- EX EXISTING DUPLEX OUTLET
- NEW GFCI DUPLEX OUTLET
- NEW WALL MOUNTED LIGHT FIXTURE
- HARD-WIRED CARBON MONOXIDE / SMOKE DETECTOR



NO.	DESCRIPTION	BY	DATE

SHEET TITLE:
LIGHTING / POWER PLANS /
LEGEND SCHEDULE

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NEW ROCHELLE, NY 10801

DATE:

SEPTEMBER 2023

SCALE:

1/4" = 1'-0"

SHEET:

E-100