

Residence

473 Lafayette Way
Santa Clara, CA 95050

APPLICABLE CODES

PART 1.0, CALIFORNIA ADMINISTRATIVE CODE
PART 2.0, 2016 CALIFORNIA BUILDING CODE (CBC)
PART 2.5, 2016 CALIFORNIA RESIDENTIAL CODE (CRC)
PART 3.0, 2016 CALIFORNIA ELECTRIC CODE (CEC)
PART 4.0, 2016 CALIFORNIA MECHANICAL CODE (CMC)
PART 5.0, 2016 CALIFORNIA PLUMBING CODE
PART 6.0, 2016 CALIFORNIA ENERGY CODE
PART 9.0, 2016 CALIFORNIA FIRE CODE
PART 11.0, 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE

THE APPLICABLE CODES ARE AS AMENDED BY THE
STATE OF CALIFORNIA AND THE CITY OF SANTA CLARA.

PROJECT DESCRIPTION

ADD BASEMENT TO AN EXISTING 3 BEDROOM, 2 BATH HOUSE. ADD 124 SF TO FIRST FLOOR AND KEEP THE OVERALL HEIGHT OF HOUSE EQUAL TO EXISTING STRUCTURE. MOVE THE HOUSE EAST TO ALLOW ROOM FOR A NEW TWO CAR GARAGE ON NORTHWEST REAR CORNER OF THE SITE. REMOVE VINYL SHINGLES OFF THE BUILDING AND EXPOSE, RESTORE AND REPLACE AS NEEDED ORIGINAL WOOD SIDING. ADD A TOTAL OF 2 BEDROOMS AND 1 BATHROOM. REMOVE EXISTING ONE CAR GARAGE AND REPLACE WITH NEW TWO CAR GARAGE TO COMPLY WITH ZONING REQUIREMENTS.

DESIGN PROFESSIONALS

ARCHITECT:
SALVATORE CARUSO DESIGN CORPORATION
980 EL CAMINO REAL, SUITE 200
SANTA CLARA, CA 95050
PHONE: (408) 998-4087
FAX: (408) 998-4088



VICINITY MAP



PROJECT DATA

PROPERTY	APN NO.	ACRES	SITE AREA (SF)
PARCEL	269-44-034	0.11	5,185 SF

ZONING	R1-6L
TYPE OF CONSTRUCTION	V-B
OCCUPANCY	R-3/U
FIRE SPRINKLER (E) HISTORIC STRUCTURE AND GARAGE	NO

FLOOR AREA CALCULATION:

<E> FLOOR AREA:	
<E> FIRST FLOOR AREA:	993.46 SF
<E> GARAGE AREA (TO BE REMOVED)	207.40 SF
<E> TOTAL BUILDING AREA: (NOT INCLUDING GARAGE)	993.46 S.F.
<E> TOTAL BUILDING AREA: (INCLUDING GARAGE)	1,200.86 S.F.
<E> FIRST FLOOR FRONT PORCH (NON -HABITABLE):	84.84 SF
NEW ADDITION BASEMENT LEVEL:	1,118 SF
NEW ADDITION ON FIRST FLOOR:	124.30 SF
NEW GARAGE AREA:	430.56 SF
NEW FIRST FLOOR	1,117.77 SF
<N> TOTAL BUILDING AREA: (NOT INCLUDING GARAGE)	2,235.77 S.F.
<N> TOTAL BUILDING AREA: (INCLUDING GARAGE)	2,666.33 S.F.

LOT COVERAGE CALCULATION:

TOTAL BUILDING FOOTPRINT (INCLUDING GARAGE): (1117.77+84.84+430.56)	1,633.17 S.F.
TOTAL PROPOSED LOT COVERAGE: (ALLOWED 40%)	31% (PROPOSED)

SHEET INDEX

ARCHITECTURAL DETAILS

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A1.2	PROPOSED SITE PLAN
A2.0	EXISTING FLOOR PLAN
A2.1	EXISTING ROOF PLAN
A2.2	PROPOSED FLOOR PLAN
A2.3	PROPOSED GARAGE PLAN
A2.4	PROPOSED ROOF PLAN
A3.0	EXISTING AND PROPOSED ELEVATIONS
A3.1	EXISTING AND PROPOSED ELEVATIONS
A3.2	EXISTING GARAGE ELEVATIONS
A3.3	PROPOSED GARAGE ELEVATIONS
A3.4	SECTIONS
C1.0	CIVIL SURVEY

SCDC
ARCHITECTURE
INTERIOR DESIGN
SALVATORE CARUSO
DESIGN CORPORATION
980 EL CAMINO REAL, # 200, SANTA CLARA, CA 95050
TEL. No. (408) 998-4087 • FAX. No. (408) 998-4088

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SHEET NAME :

COVER SHEET

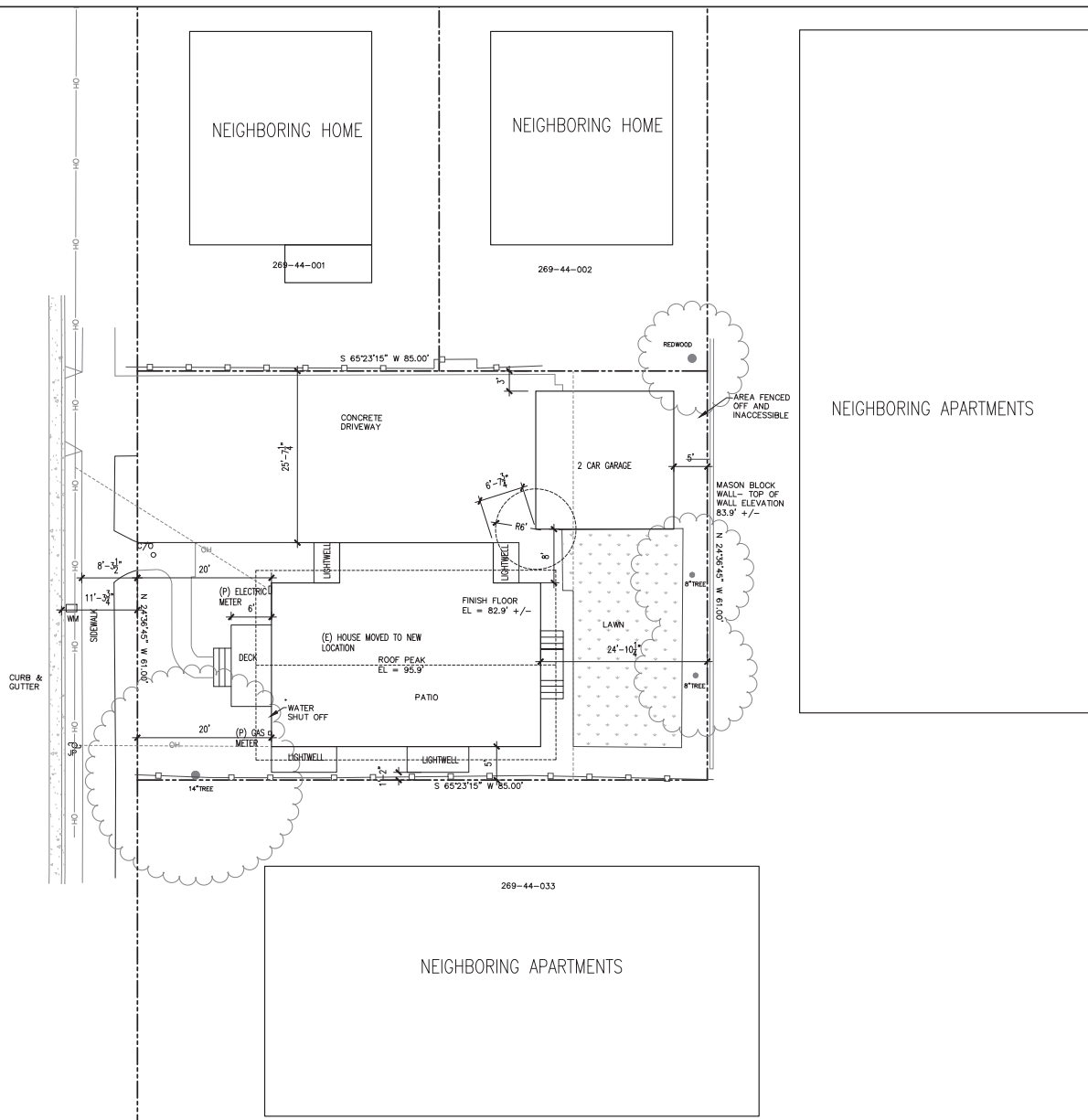
REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	NTS
JOB No.:	19.02.04
SHEET No.:	

A0.1

SHEETS IN SET

L A F A Y E T T E W A Y (6 0 ')



PROPOSED SITE PLAN

SCALE : 1/8"=1'-0"

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SHEET NAME :

PROPOSED
 SITE PLAN

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/8"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

SHEETS IN SET

A1.2

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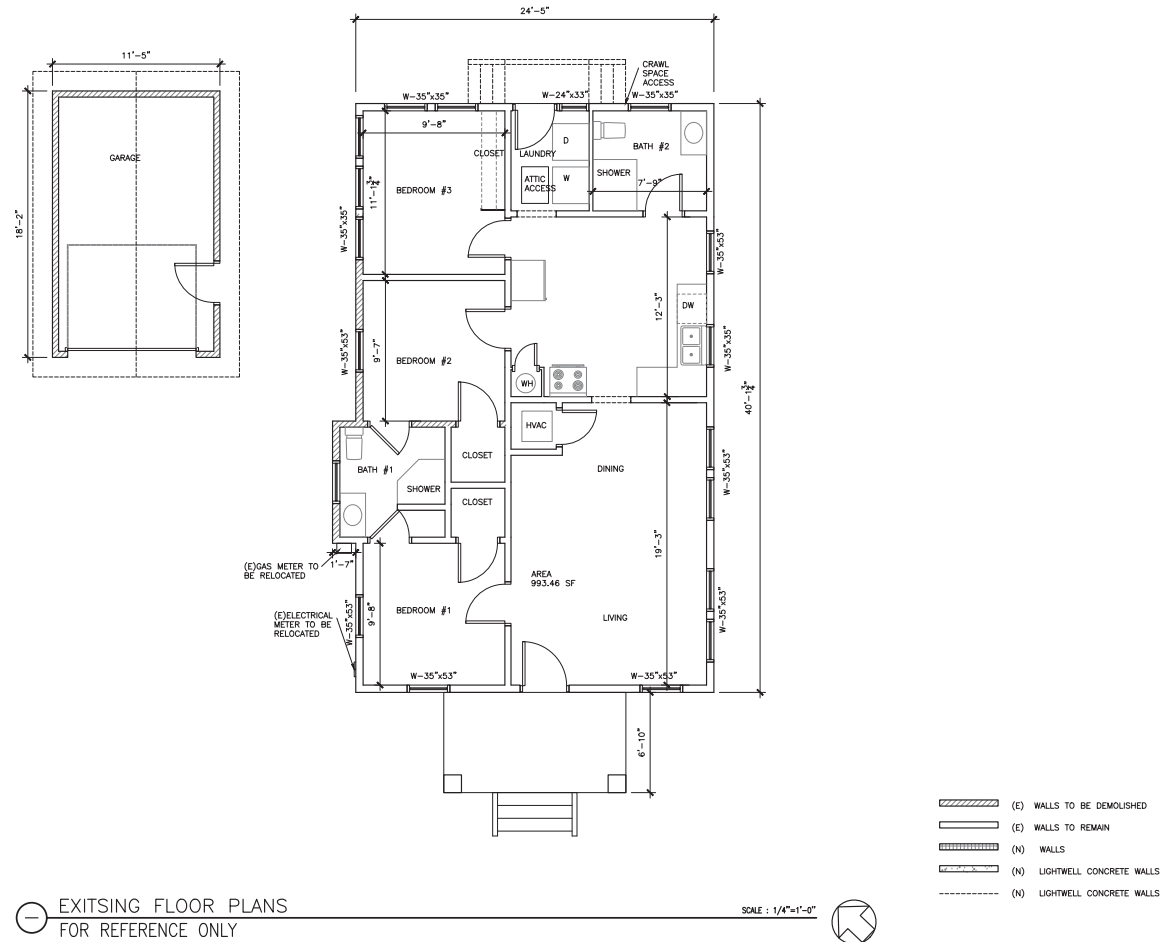
SHEET NAME :

EXISTING FLOOR PLANS

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

A2.0
 SHEETS IN SET



EXISTING FLOOR PLANS
 FOR REFERENCE ONLY

NORE:
 EXISTING BUILDING, PLEASE VERIFY DIMENSIONS ON SITE.

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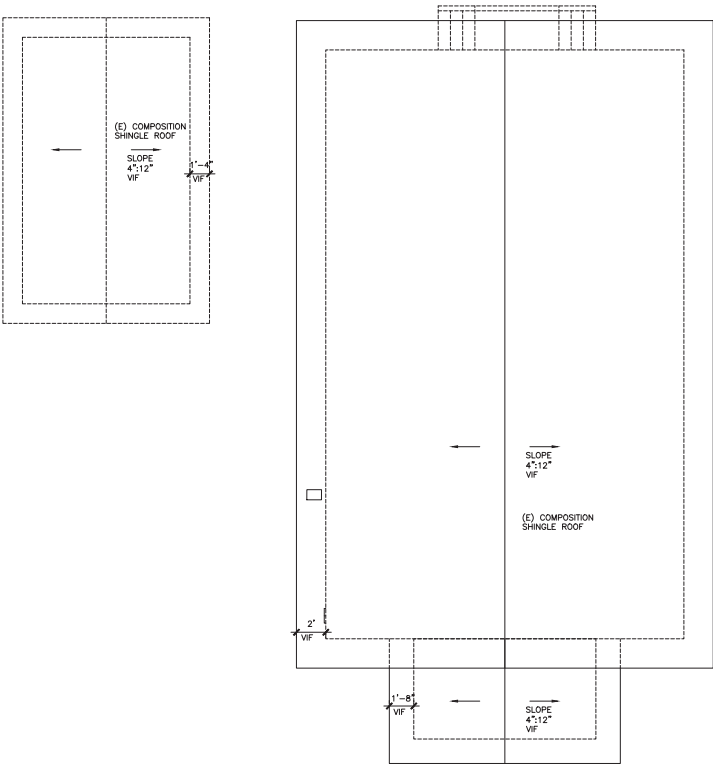
SHEET NAME :

EXISTING ROOF
 PLAN

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

SHEETS IN SET **A2.1**



EXISTING ROOF PLAN

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



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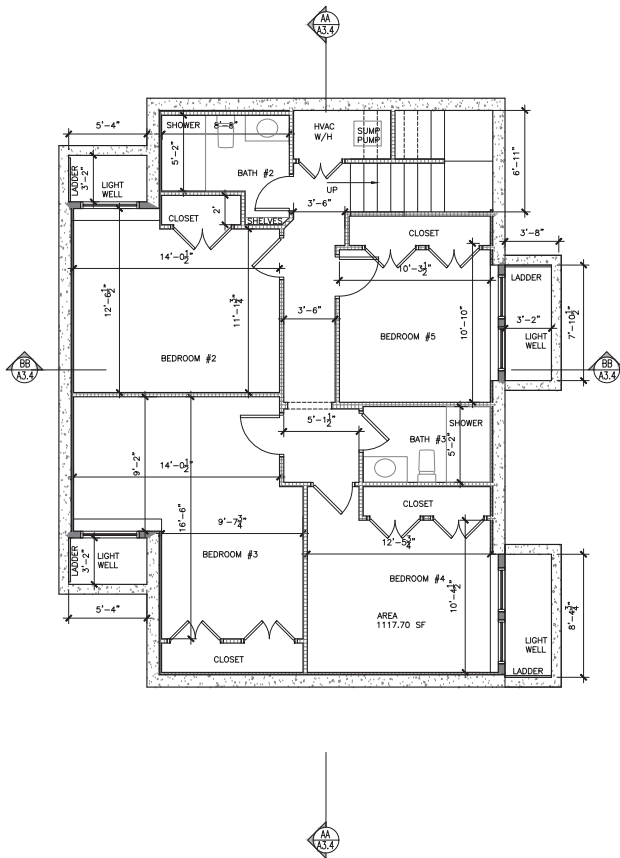
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PROPOSED FLOOR PLAN

REVISIONS	BY

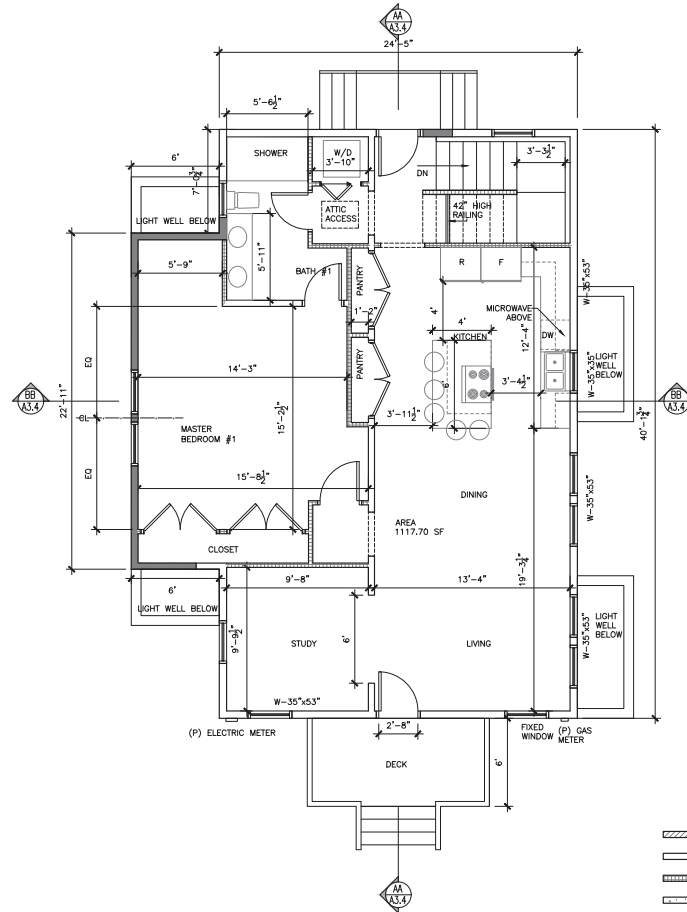
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SHEET No.:	

SHEETS IN SET **A2.2**



PROPOSED LOWER FLOOR PLAN

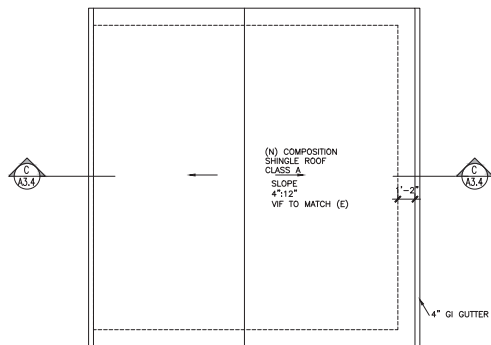
SCALE : 1/4"=1'-0"



PROPOSED UPPER FLOOR PLAN

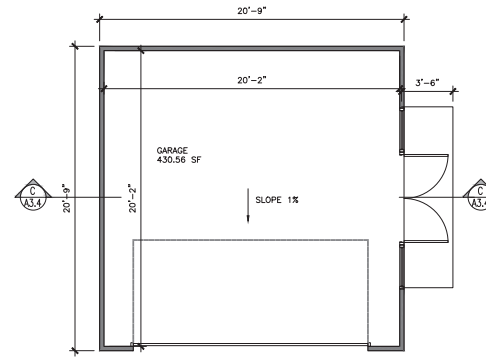
SCALE : 1/4"=1'-0"

- (E) WALLS TO BE DEMOLISHED
- (E) WALLS TO REMAIN
- (N) WALLS
- (N) LIGHTWELL CONCRETE WALLS



PROPOSED GARAGE ROOF PLAN

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



PROPOSED GARAGE FLOOR PLAN

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

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SHEET NAME :

PROPOSED GARAGE
 FLOOR & ROOF PLAN

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

SHEETS IN SET **A2.3**

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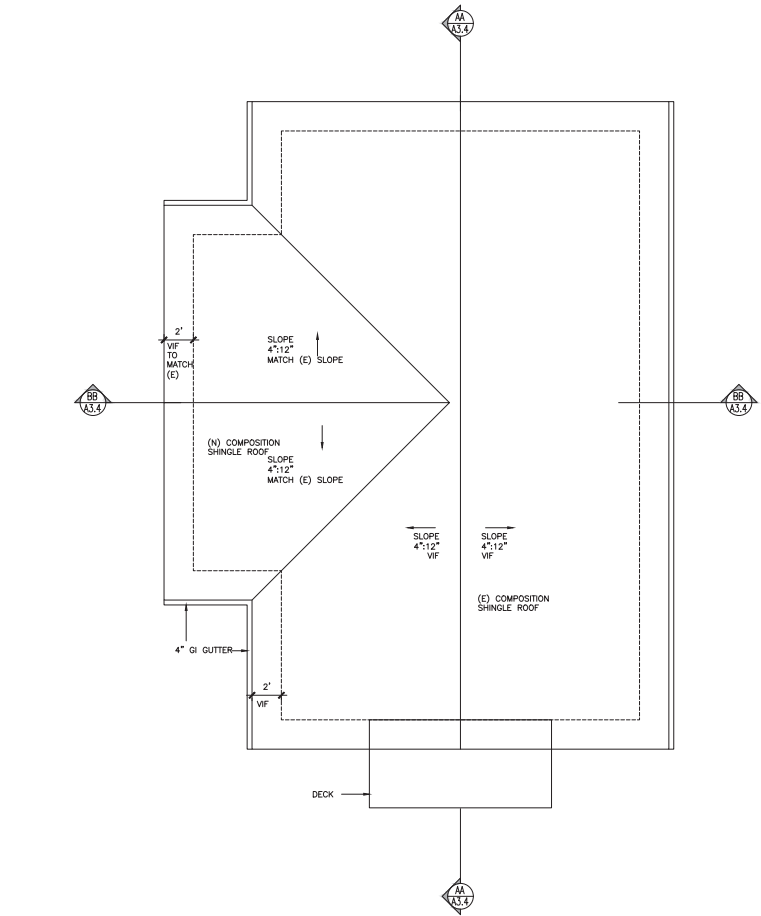
PROPOSED
 ROOF PLAN

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

A2.4

SHEETS IN SET



PROPOSED ROOF PLAN

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



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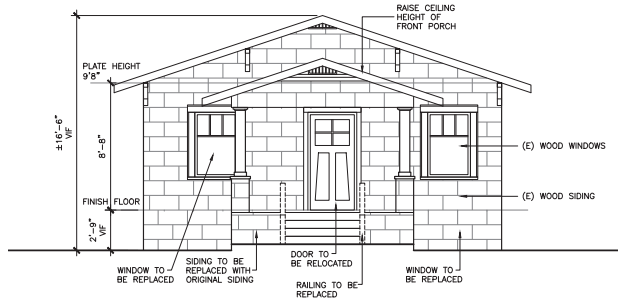
SHEET NAME :

EXISTING & PROPOSED ELEVATIONS

REVISIONS	BY

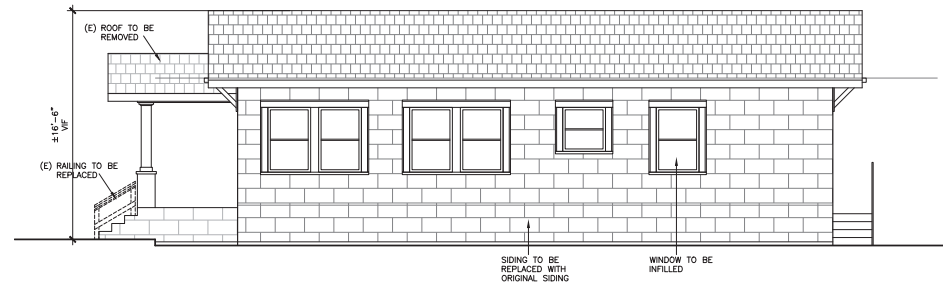
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CHECKED:	
DATE:	11/13/19
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JOB No.:	19.02.04
SHEET No.:	

SHEETS IN SET **A3.0**



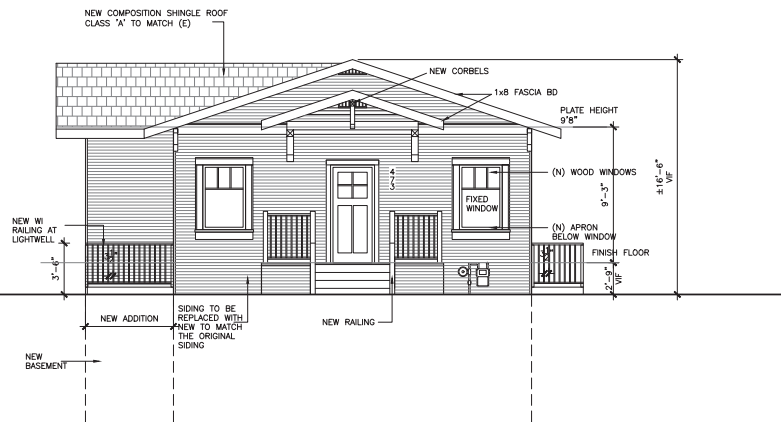
EXISTING FRONT ELEVATION

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



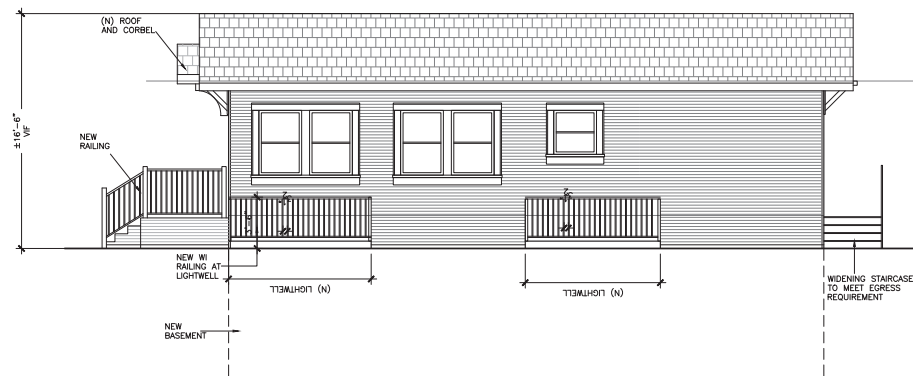
EXISTING SOUTH SIDE ELEVATION

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



PROPOSED FRONT ELEVATION

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



PROPOSED SOUTH SIDE ELEVATION

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

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SHEET NAME :

EXISTING & PROPOSED ELEVATIONS

REVISIONS	BY

DRAWN:

CHECKED:

DATE: 11/13/19

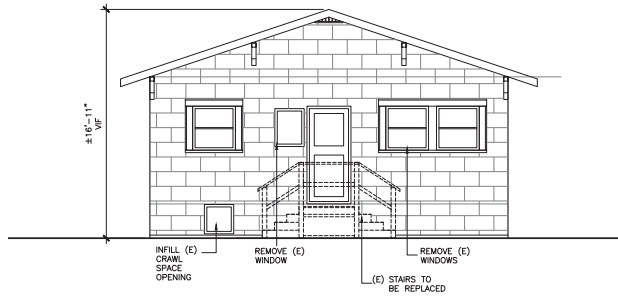
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JOB No.: 19.02.04

SHEET No.:

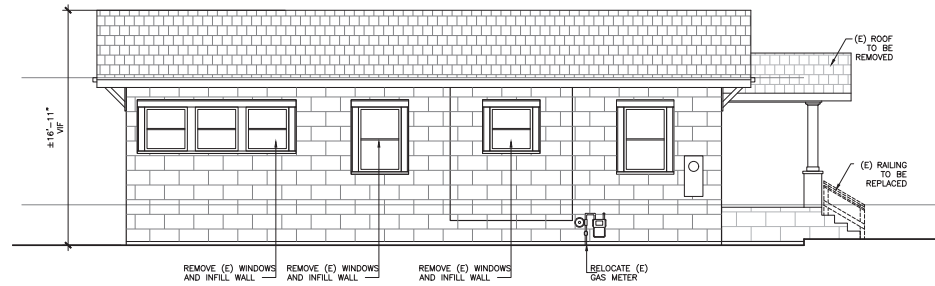
A3.1

SHEETS IN SET



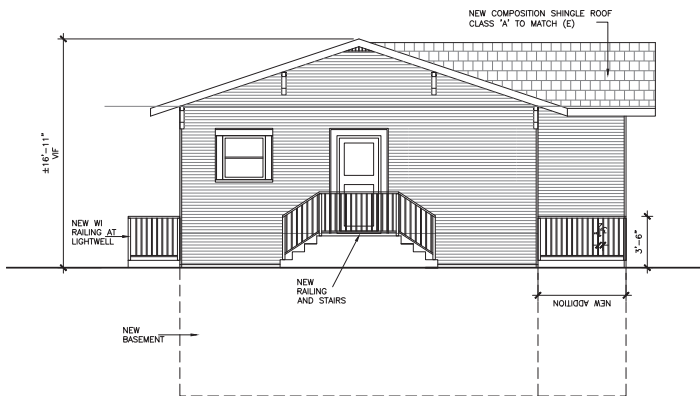
EXISTING REAR ELEVATION

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



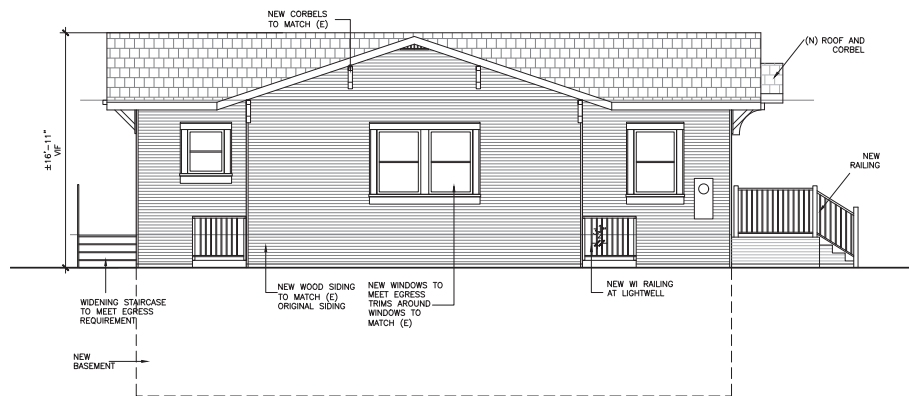
EXISTING DRIVEWAY SIDE ELEVATION

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



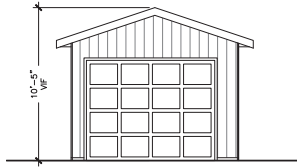
PROPOSED REAR ELEVATION

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



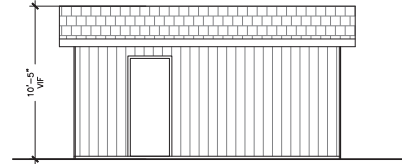
PROPOSED DRIVEWAY SIDE ELEVATION

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



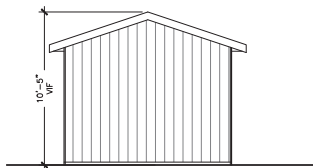
FRONT ELEVATION

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



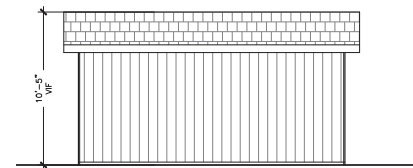
SOUTH SIDE ELEVATION

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



REAR ELEVATION

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



NORTH SIDE ELEVATION

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

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SHEET NAME :

EXISTING GARAGE
 ELEVATIONS

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

SHEETS IN SET **A3.2**

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SHEET NAME :

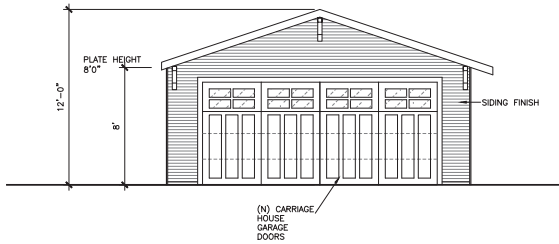
PROPOSED GARAGE
 ELEVATIONS

REVISIONS	BY

DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

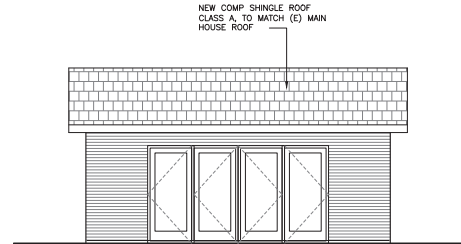
A3.3

SHEETS IN SET



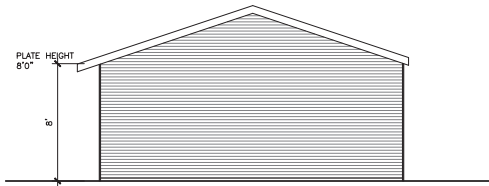
FRONT ELEVATION

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



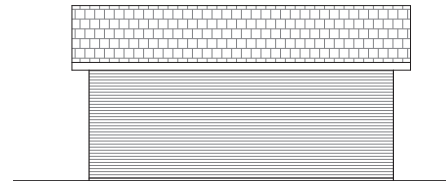
SOUTH SIDE ELEVATION

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



REAR ELEVATION

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



NORTH SIDE ELEVATION

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

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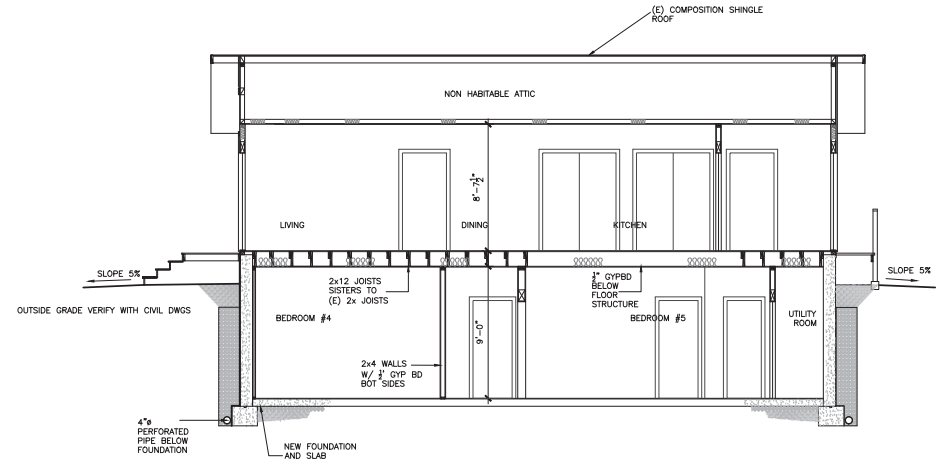
SHEET NAME :

SECTIONS

REVISIONS	BY

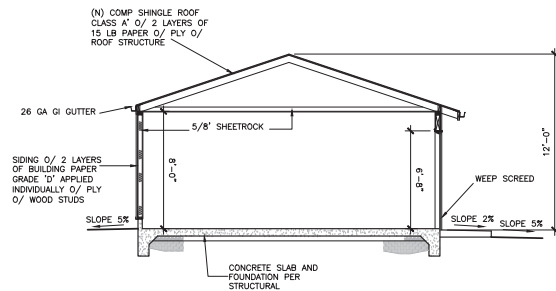
DRAWN:	
CHECKED:	
DATE:	11/13/19
SCALE:	1/4"=1'-0"
JOB No.:	19.02.04
SHEET No.:	

A3.4
SHEETS IN SET



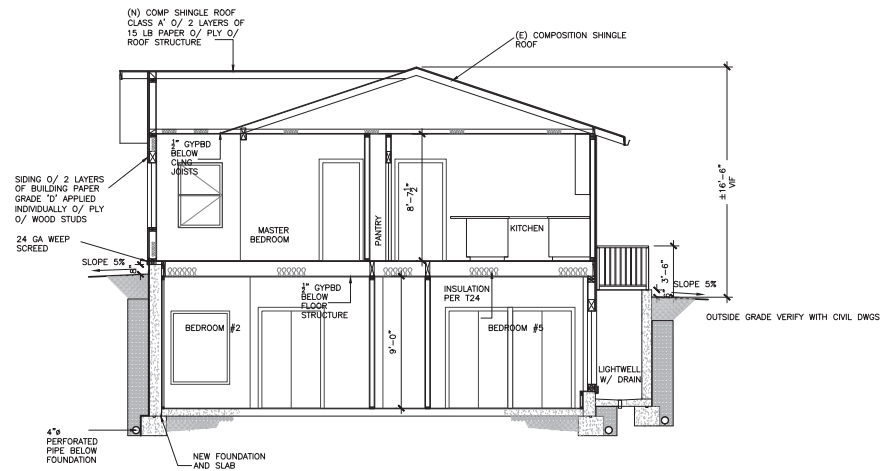
1 SECTION A-A

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



3 SECTION C-C

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



2 SECTION B-B

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