

General Notes:

- Footings - 20" x 10" Continuous Concrete @ 3,000 PSI Min, 42" Below Grade
- Walls - 20" x 10" Continuous Concrete @ 3,000 PSI Min, 42" Below Grade
- Walls - 2" x 4" Douglas Fir #2 Minimum
- Porches - 16" x 10" Continuous Concrete @ 3,000 PSI Min, 42" Below Grade
- Bigfoot - 24" Diameter Concrete Filled @ 3,000 PSI Min, 42" Below Grade
- Foundation:
- Walls
- 10" Poured Concrete @ 3,000 PSI
- Waterproofed 5/8" Dia. Max. 12" From Each Corner, Max. 5'-0" O.C.
- Sill Plate - P 1 2" x 6" with Sinker
- Porches - 10" Poured Concrete @ 3,000 PSI
- Soma Tube - 12" Diameter Concrete Filled @ 3,000 PSI Min, 42" Below Grade
- Basement Floors
- 4" Poured Concrete @ 3,000 PSI
- 6 Mil Polyethylene Vapor Barrier
- 4" Min. Base Course Of Crushed Stone
- Gravel Filter Fabric
- 4" Poured Concrete @ 3,000 PSI Sloped 2" Toward Garage Doors
- 6 Mil Polyethylene Vapor Barrier
- 4" Min. Base Course Of Crushed Stone
- Filter Fabric

Framing Truss

- First Floor - See Floor Plans For Size And Direction
- Second Floor - See Floor Plans For Size And Direction
- Exterior Walls
- Basement - 2" x 6" Douglas Fir #2 Minimum
- First Floor - 2" x 6" Douglas Fir #2 Minimum
- Second Floor - 2" x 6" Douglas Fir #2 Minimum
- Interior Walls
- Basement - 2" x 4" Douglas Fir #2 Minimum
- First Floor - 2" x 6" Douglas Fir #2 Minimum
- Second Floor - 2" x 6" Douglas Fir #2 Minimum
- Roof Brackets - Douglas Fir #2 Min. (See Plan For Size And Direction)
- Collar Ties - Douglas Fir #2 Min. (See Plan For Size And Direction)

Wall Coverings

- Exterior - 7/16 OSG Sheathing
- Interior - 1/2" Gypsum Wall Board
- Interior Garage Adjacent To Living Area - 5/8" Type "X" Gypsum Wall Board
- Interior Garage Adjacent To Living Area - 5/8" Type "X" Gypsum Wall Board
- Insulation:
- Ceilings - R60 Min.
- Walls - R50 Min.
- Floors - R50 Min.
- Emergency Egress Bedrooms
- Sill Height - 44"
- Net Clear Opening 24" H x 20" W = 5.7 SF

Stairs

- Tread - 9" Min.
- Rise - 7" Min.
- Base Riser Projection - 3/4" - 1 1/2"
- Ceiling Height - 6'-8"
- Width - 3'-0" Min.

AC/DC Interconnect Smoke Detectors

- All Bedrooms
- Immediate Vicinity Of All Bedrooms
- 1 Min. Each Level
- AC/DC Interconnect CO Detectors
- Immediate Vicinity Of All Bedrooms
- 1 Min. Each Level

Fireplace

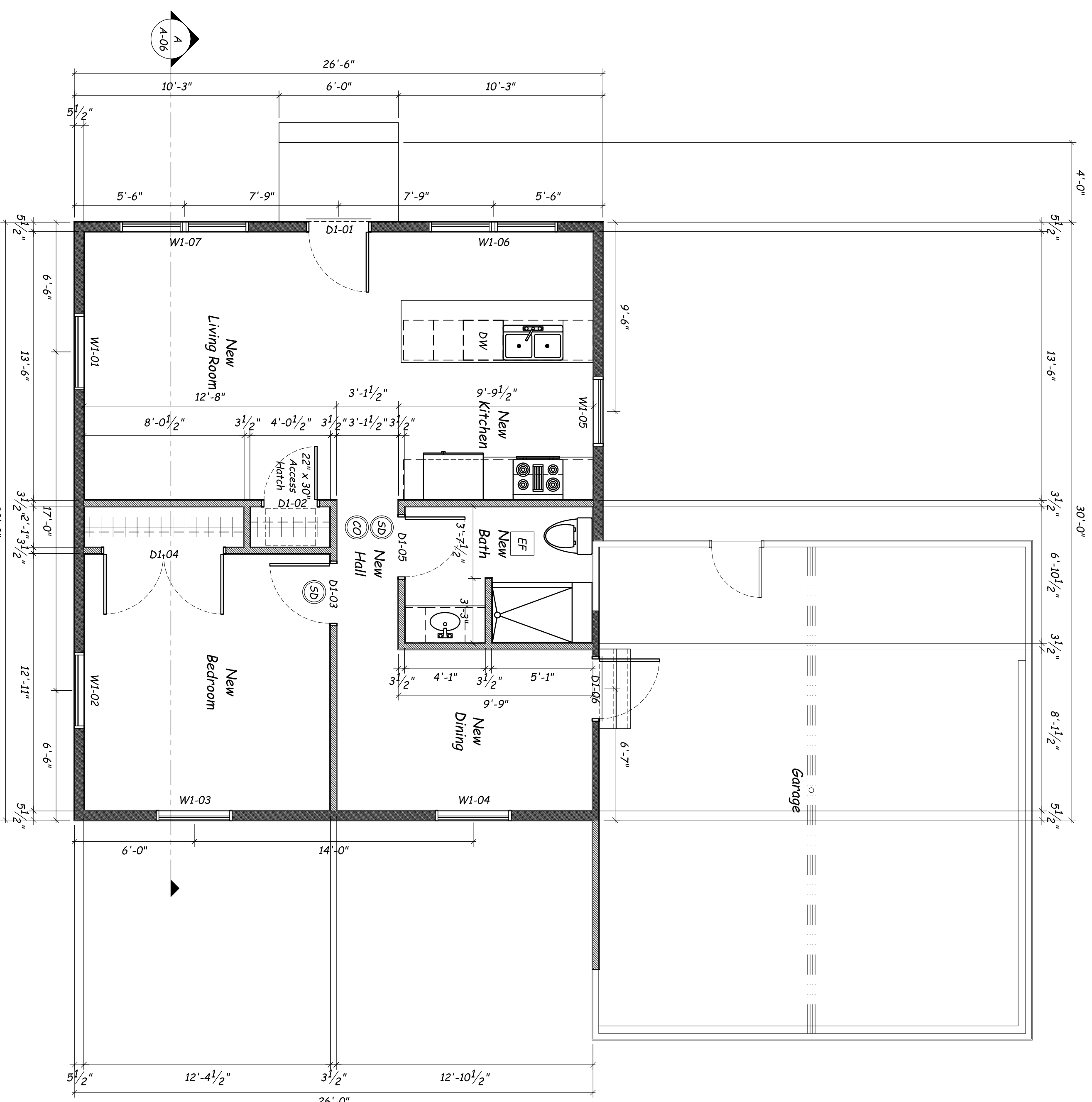
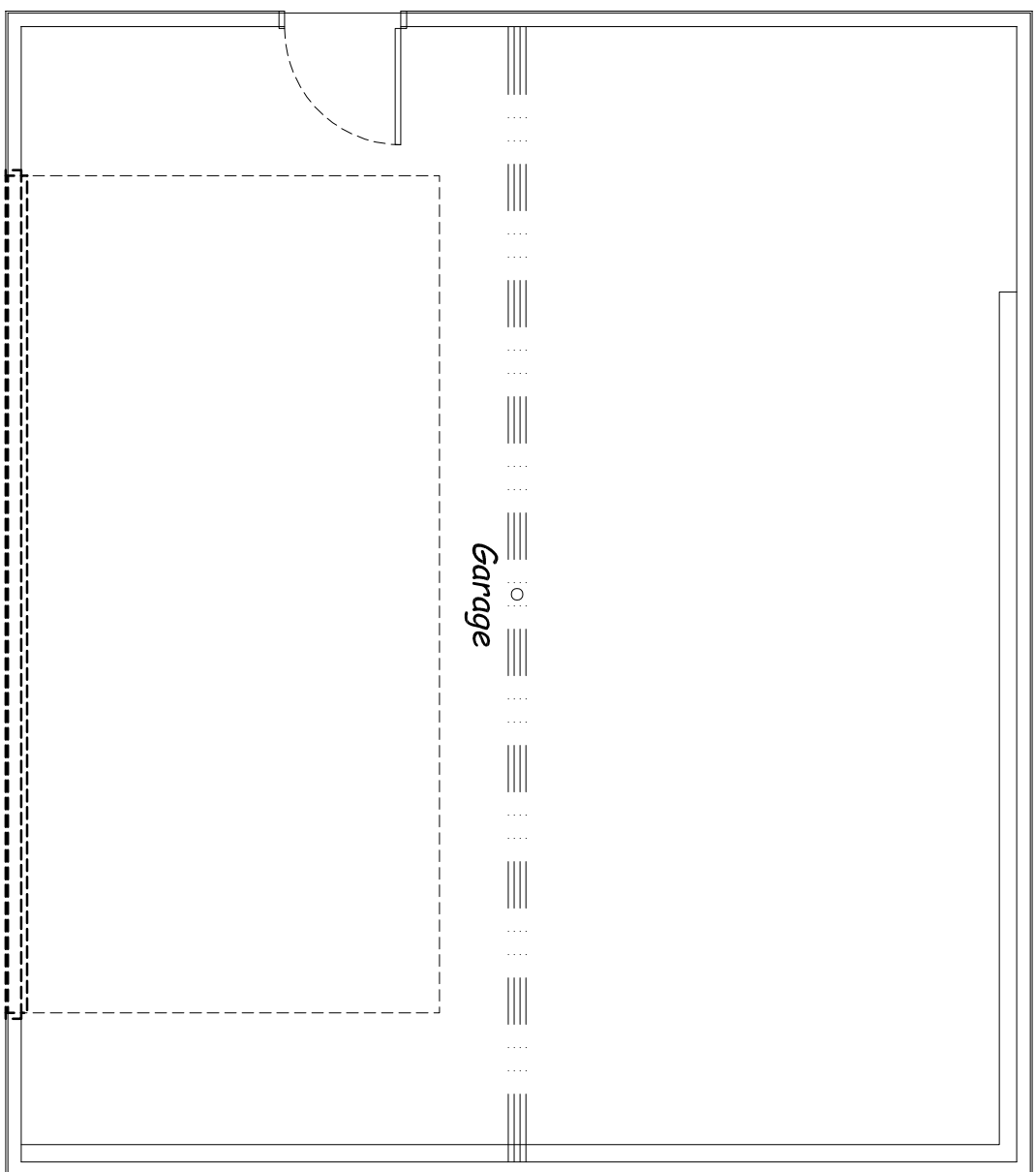
- Provide 2" Min. Air Gap Between Combustibles
- Fire Blocking
- To Be Provided Vertically At Ceilings And Floors, Horizontally At
- Interests Not Exceeding 10". Soffits, Dropped Ceilings, Coas.
- Between Stair Stringers, Vents, Pipes, Fireplaces And Chimneys

Exhaust Fan

- Shall Be Installed All Bath Rooms Without Exterior Windows And
- Directly Vent To Exterior.

Electrical

- All circuits shall be one fault protected
- Kitchen shall have 2 - 20 ampere circuits
- All kitchen counter and island outlets shall be GFCI protected
- All garage outlets and outdoor outlets shall be GFCI protected
- Bathrooms shall have GFCI protected outlets



**Existing
First Floor Plan**

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

**Proposed
First Floor Plan**

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

Window Schedule	Number	Manufacturer	Series	Size	Type	Rough Opening	Height of Window	Notes
	W1-01	Anderson	400	TV3446	TH Wash Double Hung	3'-6 1/8" x 4'-8 7/8"	6'-8"	
	W1-02	Anderson	400	TV3446	TH Wash Double Hung	3'-6 1/8" x 4'-8 7/8"	6'-8"	Egress
	W1-03	Anderson	400	TV3446	TH Wash Double Hung	3'-6 1/8" x 4'-8 7/8"	6'-8"	
	W1-04	Anderson	400	TV3446	TH Wash Double Hung	3'-6 1/8" x 4'-8 7/8"	6'-8"	
	W1-05	Anderson	400	TV3446	TH Wash Double Hung	3'-6 1/8" x 4'-8 7/8"	6'-8"	
	W1-06	Anderson	400	TV3046-2	TH Wash Double Hung	7'-2 1/8" x 4'-8 7/8"	6'-8"	
	W1-07	Anderson	400	TV3046-2	TH Wash Double Hung	7'-2 1/8" x 4'-8 7/8"	6'-8"	

Door Schedule	Number	Manufacturer	Series	Size	Type	Swing	Rough Opening	Height of Door	Notes
	D1-01		3068		Entry (Main)	Left	37 1/2" x 82 1/2"	6'-8"	
	D1-02		2868		Interior	Right	33 1/2" x 82 1/2"	6'-8"	
	D1-03		3068		Interior	Right	37 1/2" x 82 1/2"	6'-8"	
	D1-04		2-3068		Interior	Right	73 1/2" x 82 1/2"	6'-8"	
	D1-05		3068		Interior	Left	37 1/2" x 82 1/2"	6'-8"	
	D1-06		3068		Exterior	Left	37 1/2" x 82 1/2"	6'-8"	

Legend

- Existing Wall
- Demolition Wall
- Proposed Wall
- Proposed Insulated Wall
- W1-01 Window Tag/Floor-Number
- D1-01 Door Tag/Floor-Number
- Smoke Detector
- Carbon Monoxide Detector

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M.R.J.B. Home Designs
 Planning Your Future Home

Additional Renovations - Alterations

Additions And Renovations To The

**BO TO
Residence**

26 Norfield Road - Weston, Connecticut

PROJECT NUMBER: 2023-08-07A DRAWING NUMBER:
 DATE: September 7, 2023
 DRAWN BY: M.R.J.B.
 CHECKED BY: M.R.J.B.

A 03

0 1 2 3 4 5 6 7 8'
 GRAPHIC SCALE: 1/4"=1'-0"