# FEMINELLO RESIDENCE

## PROPOSED RESIDENTIAL RENOVATION AND ADDITION

2 HOLLY LANE FAIR HAVEN, NJ

BLOCK: 79 LOT: 32

#### NUMERIC SUMMARY

PROPOSED RENOVATION AND ADDITION TO AN EXISTING TWO (2)-STORY, WOOD-FRAMED, SINGLE-FAMILY RESIDENCE

	HOUSE (EXIST, TO REMAIN)	HOUSE (RENOV.)	HOUSE (NEW)	HOUSE (GARAGE RENOV, TO HOUSE)	GARAGE (EXIST, TO REMAIN)	GARAGE(NEW)	FRONT PORCH (PENOV.)	PATIO/WALKWAY (NEW)	OUTDOOR LIVING (NEW)	PATIO/BBQ (NEW)
IST FLOOR	584,00 S.F.	674.00 S.F.	397,00 S.F.	43,00 S.F.	453,00 S.F.	80,00 S.F.	58,00 S.F.	159,00 S.F.	270,00 5,F,	321,00 S.F.
2ND FLOOR	1,212,00 S.F.	402,00 SF.	269,00 S.F.							
TOTAL	1,796,00 S.F.	1,076,00 5,5,	666,00 5.F.	43,00 S.F.	453,00 S.F.	80,00 5.F.	58,00 S.F.	159,00 S.F.	270,00 S.F.	321,00 S.F.

TOTAL HOUSE (EXIST./RENOV./NEW): 3,581.00 S.F.

#### DRIVE/WALK WAY FRONT YARD:

AREA OF FRONT YARD: 5,453 S.F.

AREA OF DRIVE/WALK WAY: 1,293 S.F. (DESIGNED IS 23.71% OF FRONT YARD WHERE 25% IS ALLOWED)

WOTH OF DRIVEWAY: 21'-6" (WHERE 24'-0" IS ALLOWED)

WIDTH OF DRIVEWAY AT STREET: 12'-O'' (WHERE 24'-O'' IS ALLOWED)
WIDTH OF CURB CUT: 16'-O'' (WHERE 18'-O'' IS ALLOWED, WIDTH OF
DRIVEWAY + 4'-O'')

MAX. NUMBER OF DRIVEWAYS: I (WHERE LENGTH OF FRONTAGE IS 150'-O'' OR LESS, I DRIVEWAY IS ALLOWED)

### NOTE

ANY ELEMENTS ON THESE DRAWINGS WHICH REQUIRES FURTHER CLARIFICATION OR INTERPRETATION SHALL BE REFERRED BY THE CONTRACTOR TO THE ARCHITECT. ANY IMPLEMENTATION OF ALTERATIONS TO THIS DESIGN WITHOUT INVOLVEMENT FROM THE ARCHITECT SHALL CONSTITUTE A TRANSFERENCE OF LIABILITY FOR THAT ELEMENT TO THE CONTRACTOR.

#### INDE:

SHEET #1: FLOOR LOAD DESIGN NOTES

USE AROUP

CONSTRUCTION TYPE

NUMERIC SUMMARY

SCOPE OF WORK

EXISTING FIRST FLOOR PLAN
EXISTING SECOND FLOOR PLAN

SHEET #3;

SHEET #2:

SECOND FLOOR PLAN

FIRST FLOOR PLAN

SHEET #5:

SHEET #4:

FRONT ELEVATION
RIGHT SIDE ELEVATION

REAR ELEVATION

LEFT SIDE ELEVATION

SHEET #6:

SHEET #7: PLOT PLAN
KEY MAP

#### SCOPE OF WORK

THE PROJECT SCOPE CONSISTS OF THE RENOVATION AND ADDITIONS TO AN EXISTING TWO-STORY SINGLE-FAMILY RESIDENCE AS INDICATED ON THESE DRAWINGS. THE ADDITION CONSISTS OF FIRST AND SECOND FLOOR ELEMENTS, A FRONT COVERED PORCH, A COVERED OUTDOOR LIVING, MASONRY PATIO, BBQ, POOL, AND POOL PATIO. THE MAJORITY OF THE EXISTING FOUNDATION, FIRST FLOOR FRAMING, SECOND FLOOR FRAMING, AND EXTERIOR WALLS ARE TO REMAIN AND BE ADJUSTED AS REQUIRED TO ACCOMMODATE THE PROPOSED NEW WORK, CONSULT WITH THE ARCHITECT AS REQUIRED.

#### DESIGN LOADS

1ST FLOOR- 40 PSF LIVE LOAD, 20 PSF DEAD LOAD
2ND FLOOR- 40 PSF LIVE LOAD, 20 PSF DEAD LOAD

ROOF-

20 PSF LIVE LOAD, 20 PSF DEAD LOAD SNOW LOAD 125%

#### NOTE:

FOR ALL HORIZONTAL STRUCTURAL MEMBERS THE MAXIMUM ALLOWABLE DEFLECTION UNDER TOTAL LOAD, AT MID-SPAN, SHALL BE .33" MAXIMUM.

<u>USE GROUP:</u> CONSTRUCTION TYPE: R5 |BC/ |RC 20|8 NJ 5B |BC 20|8 NJ

#### ZONING SCHEDULE

R-30	SINGLE FAMILY RESIDENCE			
HELGHT:	MAX, BLDG.	PERMITTED 32 FT. 2 1/2 STORY	EXISTING 27,83 FT, 2 STORY	<u>PROPOSED</u> 27,83 FT, 2 STORY
<u>LOT:</u>	MIN. FRONTAGE MIN. LOT AREA MN. LOT DEPTH MIN. LOT WIDTH MAX, LOT. COVERAGE MAX, BUILDING COVERAGE MAX, F.A.R. MAX, H.F.A.	125 FT. 30,000.00 S.F. 200.00 FT. 125,00 FT. 4,368,00 S.F. (30%) 2,912,00 S.F. (20%) 2,184,00 S.F. (15%) 5,180,00 S.F.	7.55 FT.*  4,562.00 S.F.*   2.25 FT.*   5.75 FT.* 4,398.00 S.F.(30.20%)*  ,862.00 S.F.(12.79%) 2,905.00 S.F.(19.95%)* 2,876.00 S.F.	
BULDING:	MIN. FRONT SETBACK	50.00 FT.	50.58 FT. (HOUSE) 45.58 FT. * (PORCH)	50.58 FT. (HOUSE) 45.58 FT. * (PORCH) 47.00 FT. ** (GARAGE)
	MIN, SIDE SETBACK	20,00 FT.	II,83 FT. *	,83 FT, * (EXISTING)   ,75 FT, ** (PROPOSED)
	MIN, COMB, SIDE SETBACK MIN, REAR SETBACK	40,00 FT, 30,00 FT,	38,42 FT, * 40,58 FT.	38,42 FT, * 40.58 FT, 30.08 FT, (OUTDOOR LIVING)
<u>ACCESS;</u>	MIN, SIDE SETBACK MIN, REAR SETBACK	10,00 F1, 10,00 F1,	N/A N/A	II,42 FT, II,00 FT,
<u>DRIVEWAY:</u>	FRONT YARD DRIVE / WALK WAY  ( OF EXISTING FRONT YARD)	1,359,00 5,F,(25%)	1,915,00 5,F,(35,23%) *	N/A
	FRONT YARD DRIVE/ WALK WAY (OF PROPOSED FRONT YARD)	1,359,00 S.F. (25%)	N/A	1,293.00 5F. (23.79%)
	DRIVEWAY WIDTH DRIVEWAY WIDTH AT STREET	24,00 FT. 24,00 FT.	22,00 FT, 17,92 FT,	21,00 FT, 14,00 FT,
	CURB CUT WIDTH (EXISTING)	21,92 FT, (WIDTH OF DRIVEWAY + 4,00 FT,)	24,00 FT. *	N/A
	CURB CUT WIDTH (PROPOSED)	18,00 FT, (WDTH OF DRIVEWAY + 4,00 FT,)	N/A	18,00 FT.
	MAX. NUMBER OF DRIVEWAYS OFF STREET PARKING	DRIVEWAY + 4.00 PT.) I (150 PT. OR LESS OF FRONTAGE) 3 SPACES (REFER TO PARKING NOTE BELOW)	2 * 2 SPACES *	 2 SPACES * (REFER TO PARKING NOTE BELOW)

#### PARKING NOTE:

AS PER 30-9,2 EXHIBIT 'A' - A 4 BEDROOM SINGLE-FAMILY DETACHED DWELLING REQUIRES 3 OFF STREET PARKING SPACES, PROPOSED DESIGN HAS AN ATTACHED TWO-CAR GARAGE WITH AN ACCESS DRIVEWAY OF 46.92 FT. LONG (FRONT OF GARAGE IS 3.08 FT. OVER THE FRONT SETBACK LINE) , TOTAL OFF-STREET SPACES ARE 2. - VARIANCE IS REQUIRED \*

NOTE: TWO ADDITIONAL PARKING SPACES ARE PROVIDED BETWEEN THE FRONT SETBACK LINE AND THE STREET.

# EXISTING LOT COVERAGE INCLUDES: EXISTING FIRST FLOOR (1,274 S.F.) EXISTING GARAGE (496 S.F.) EXISTING FRONT PORCH (45 S.F.) EXISTING STARS (31 S.F.) EXISTING DRIVEWAY (1,847 S.F.) EXISTING WALKWAYS (376 S.F.)

EXISTING DRIVEWAY (1,847 S.F.)
EXISTING WALKWAYS (376 S.F.)
EXISTING REAR PATIO (240 S.F.)
EXISTING AV C CONDENSER AND GENERATOR (42 S.F.)
EXISTING CANTILEVERS (47 S.F.)

EXISTING GARAGE TO REMAIN (453 S.F.) EXISTING FRONT PORCH RENOVATED (58 S.F.) EXISTING GARAGE RENOVATED TO HOUSE (43 S.F.) EXISTING/RENOVATED DRIVEWAY TO REMAIN (815 5.F.) EXISTING A/C CONDENSER AND GENERATOR TO REMAIN (42 S.F.) EXISTING CANTILEVERS TO REMAIN (41 S.F.) PROPOSED FIRST FLOOR ADDITION (397 S.F.) PROPOSED GARAGE ADDITION (80 S.F.) PROPOSED COVERED OUTDOOR LIVING (270 5.F.) PROPOSED FRONT PATIO/WALKWAY (164 S.F.) PROPOSED PATIO/BBQ (316 S.F.) PROPOSED DRIVEWAY (334 S.F.) PROPOSED CANTILEVER (5 S.F.) PROPOSED POOL PATIO (700 S.F.) PROPOSED POOL (57| 5,F,) PROPOSED POOL EQUIPMENT (7 S.F.)

EXISTING/RENOVATED FIRST FLOOR TO REMAIN (1,258 S.F.)

#### EXISTING BUILDING COVERAGE INCLUDES: EXISTING FIRST FLOOR (1,274 S.F.)

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<u>PROPOSED BUILDING COVERAGE INCLUDES:</u>
EXISTING/RENOVATED FIRST FLOOR TO REMAIN (1,258 S.F.)
EXISTING GARAGE TO REMAIN (453 S.F.)

PROPOSED LOT COVERAGE INCLUDES:

EXISTING FRONT PORCH RENOVATED (58 S.F.)
EXISTING GARAGE RENOVATED TO HOUSE (43 S.F.)
EXISTING CANTILEVERS TO REMAIN (17 S.F.)
PROPOSED FIRST FLOOR ADDITION (397 S.F.)
PROPOSED GARAGE ADDITION (80 S.F.)
PROPOSED COVERED OUTDOOR LIVING (270 S.F.)
PROPOSED CANTILEVER (5 S.F.)

EXISTING F.A.R./ H.F.A. RATIO INCLUDES: EXISTING FIRST FLOOR (1,262 S.F.) EXISTING SECOND FLOOR (1,643 S.F.)

PROPOSED F.A.R./ H.F.A. RATIO INCLUDES:

EXISTING/ RENOVATED FIRST FLOOR TO REMAIN (1,258 S.F.)

EXISTING/ RENOVATED SECOND FLOOR (1,643 S.F.)

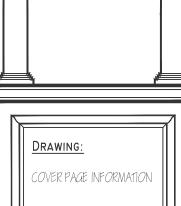
EXISTING GARAGE RENOV. TO HOUSE (43 S.F.)

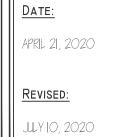
EXISTING GARAGE RENOV, TO HOUSE ( 43 S.F.) PROPOSED FIRST FLOOR ADDITION ( 397 S.F.) PROPOSED SECOND FLOOR ADDITION ( 269 S.F.)

\* NON-CONFORMING ZONING CONDITION CREATED BY EXISTING CONDITIONS.

\*\* NON-CONFORMING ZONING CONDITION CREATED BY PROPOSED NEW WORK.



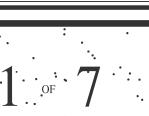


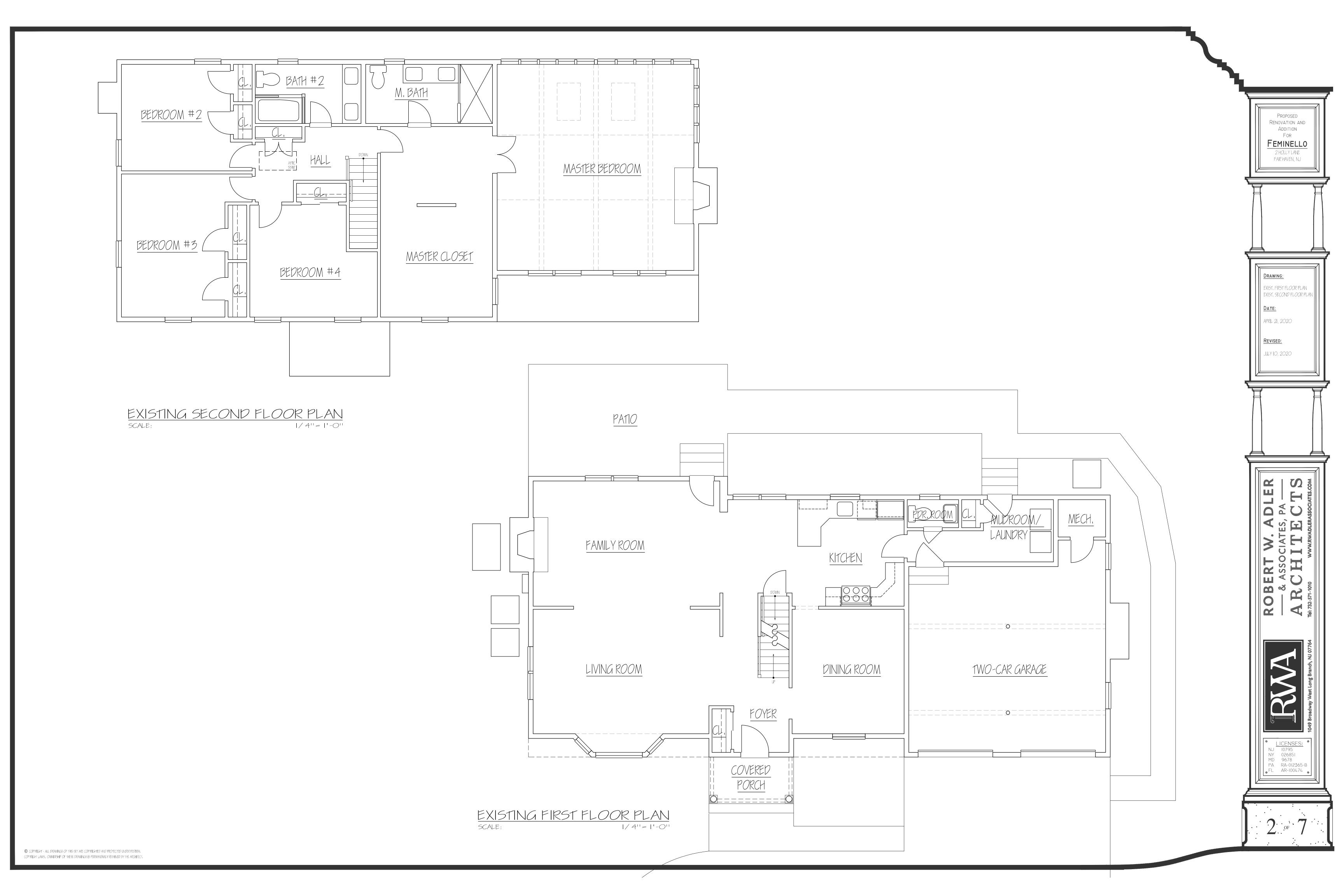


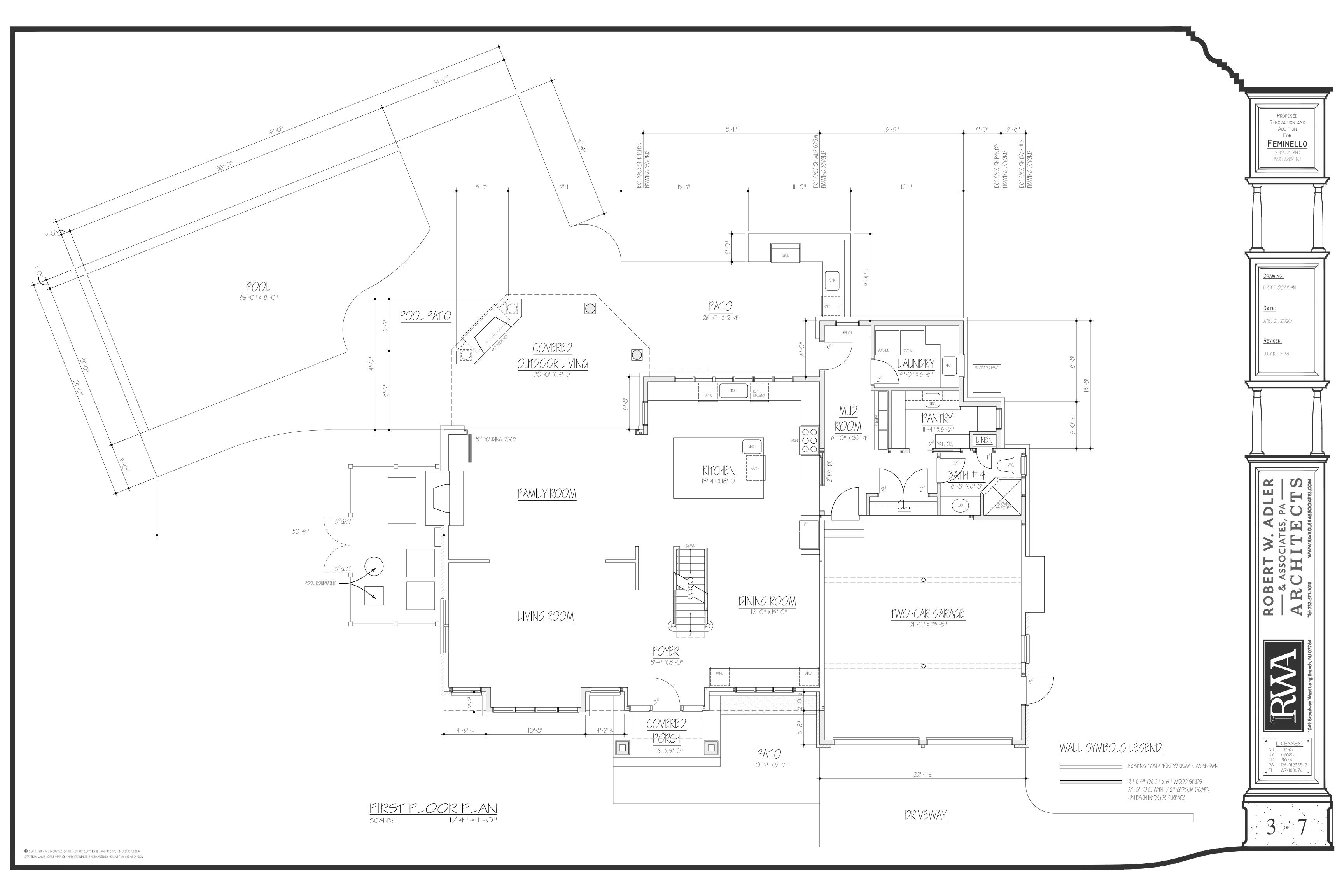


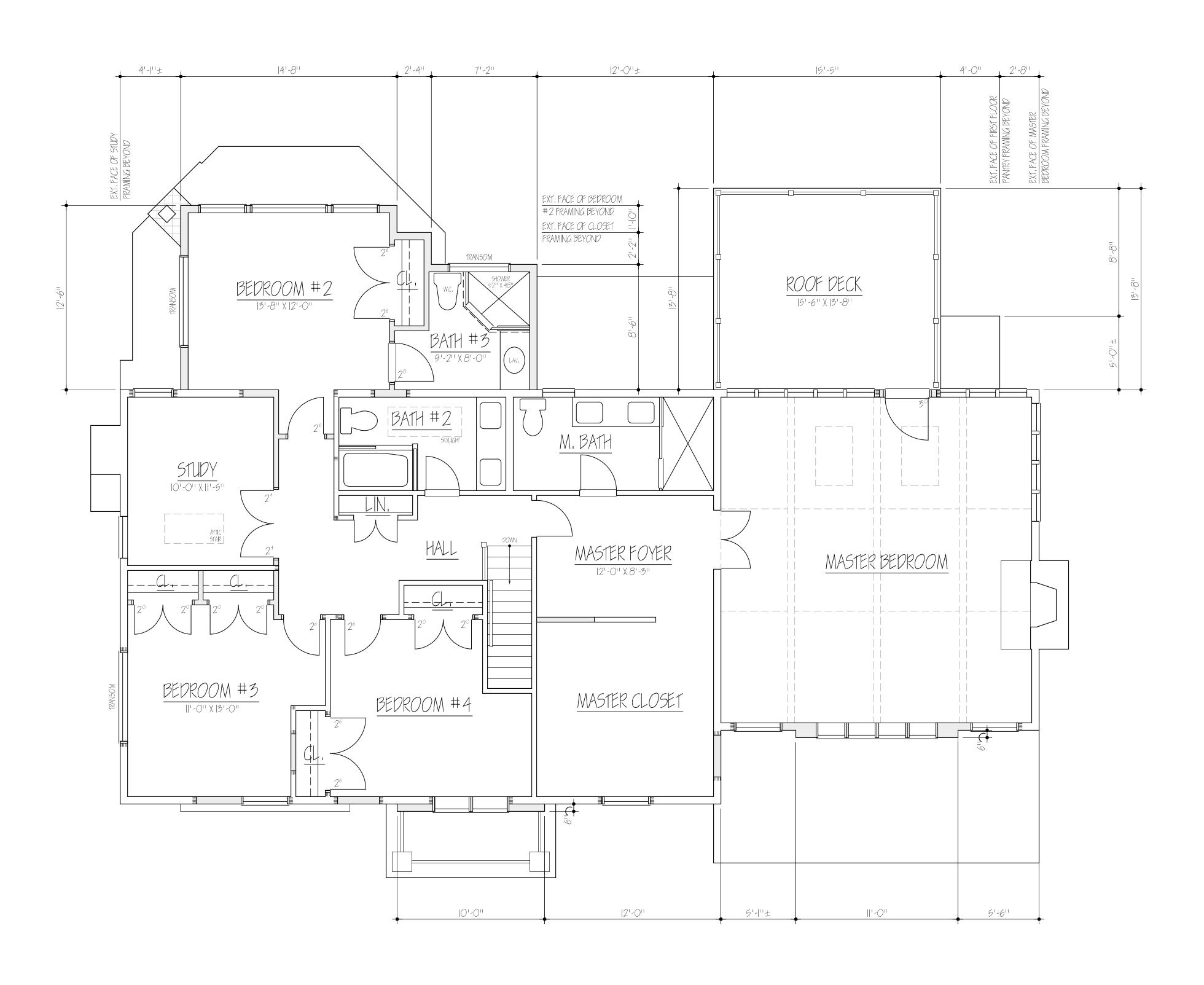


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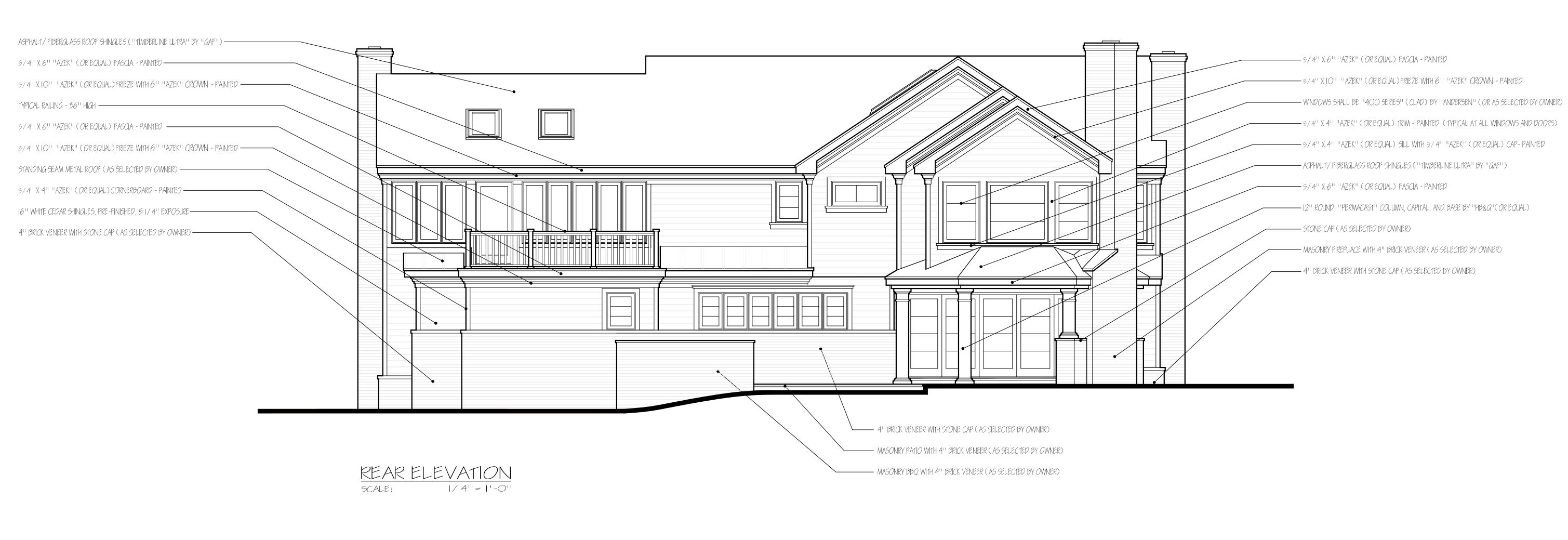
SECOND FLOOR PLAN SCALE: 1/4"=1'-0"



EXISTING CONDITION TO REMAIN AS SHOWN

2" X 4" OR 2" X 6" WOOD STUDS
AT 16" O.C. WITH 1/2" GYPSUM BOARD
ON EACH INTERIOR SURFACE







LEFT SIDE ELEVATION

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

PROPOSED
RENOVATION AND
ADDITION
FOR
FEMINELLO
2 HOLLY LANE
FAIR HAVEN, NJ

DRAWING:

REAR ELEVATION

LEFT SIDE ELEVATION

DATE:

APRIL 21, 2020

<u>Revised:</u>
JULY 10, 2020

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