## GENERAL REQUIREMENTS

I. WORK PERFORMED SHALL COMPLY WITH THE CURRENT APPLICABLE CODES. SEE

- A. THESE GENERAL NOTES UNLESS OTHERWISE NOTED ON PLANS OR SPECIFICATIONS;
- B. STANDARD SPECIFICATIONS OF A.S.T.M.; C. AMENDAMENTS BY THE LOCAL JURISDICTION.

2. On SITE VERIFICATION OF ALL DIMENSIONS AND CONDITIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SUB-CONTRACTORS. NOTES AND DIMENSIONS TAKE PRECEDENCE OVER SCALING OF THE DRAWING. EACH CONTRACTOR OR SUB-CONTRACTOR SHALL REPORT TO PROJECT OWNER AND DESIGNER ALL CONDITIONS WHICH PREVENT THE PROPER EXECUTION OF THEIR

3. ALL EQUIPMENT AND MATERIALS FURNISHED AND INSTALLED UNDER THESE PLANS, SHALL BE GUARANTEED BY THE CONTRACTOR FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE OF THE WORK BY THE OWNER.

4. TYPICAL DETAILS AND SPECIFICATIONS ARE MINIMUM REQUIREMENTS TO BE USED WHEN CONDITIONS ARE NOT SHOWN OTHERWISE.

5. SPECIFIC NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE SHOWN CONSTRUCTION SHALL CONFORM TO SIMILAR WORK ON PROJECT.

6. APPROVAL BY THE INSPECTOR DOES NOT MEAN APPROVAL OR ALLOWABLE FAILURE TO COMPLY WITH THE PLANS AND SPECIFICATIONS. ANY DESIGN WHICH FAILS TO BE CLEAR OR IS AMBIGUOUS MUST BE REFERRED TO THE ARCHITECT OR ENGINEER FOR INTERPRETATION OR CLARIFICATION.

7. SEE ARCHITECTURAL, STRUCTURAL, ELECTRICAL AND MECHANICAL DRAWINGS FOR PITS, TRENCHES, ROOF OPENINGS, DEPRESSIONS, ETC. NOT SHOWN ON THE OTHER DRAWINGS.

8. Construction documents identified as "bid set" on any or all sheets may BE SUBJECT TOREVIEW. THIS REVIEW MAY RESULT IN CHANGES WHICH MAY BE MADE TO THE PLANS PRIOR TO THE ISSUANCE OF THE FINAL CONSTRUCTION SET WHICH WILL CONTAIN NO "BID SET" DESIGNATIONS, CONSTRUCTION DOCUMENTS IDENTIFIED AS "BID SET" ARE NOT CONSTRUED AS BEING THE COMPLETED OR FINAL DRAWINGS AND THEY SHOULD NOT IN ANY WAY BE USED AS SUCH.

#### **STRUCTURAL ENGINEERING**

I. REFER TO THE CURRENT CALCULATIONS FOR ANY QUESTION REGARDING LUMBER GRADES, BEAM / HEADER SIZES, FOOTING AND SHEAR REQUIREMENTS.

2. NO DEVIATIONS FROM STRUCTURAL DETAILS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE STRUCTURAL DESIGN ENGINEER. APPROVAL BY CITY INSPECTOR DOES NOT CONSTITUTE AUTHORITY TO DEVIATE FROM PLANS OR SPECIFICATIONS.

3. VIBRATION EFFECTS OF MECHANICAL EQUIPMENT HAVE NOT BEEN CONSIDERED BY THE ENGINEER.

4. THE DESIGN ADEQUACY AND SAFETY OF ERECTION BRACING, SHORING, TEMPORARY SUPPORTS, ETC. IS SOLE RESPONSIBILITY OF THE CONTRACTOR, AND HAS NOT BEEN CONSIDERED BY THE ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR THE STABILITY OF THE STRUCTURE PRIOR TO THE APPLICATION OF ALL SHEAR WALLS, ROOF AND FLOOR DIAPHRAGMS AND FINISH MATERIALS. THE CONTRACTOR SHALL PROVIDE THE NECESSARY BRACING TO PROVIDE STABILITY PRIOR TO THE

APPLICATION OF THE AFOREMENTIONED MATERIALS. OBSERVATION VISITS TO THE SITE BY THE ARCHITECT/ENGINEER SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.

5. CONSTRUCTION MATERIALS SHALL BE SPREAD OUT IF PLACED ON FRAMED FLOORS OR ROOF. LOAD SHALL NOT EXCEED THE DESIGN LIVE LOAD PER SQUARE FOOT. PROVIDE ADEQUATE SHORING AND/OR BRACING WHERE STRUCTURE HAS NOT

#### **SITE WORK**

DOCUMENTS.

1. ALL FOOTINGS SHALL REST ON FIRM NATURAL SOIL OR APPROVED COMPACTED FILL, U.N.O.

2. REFER TO THE CURRENT CIVIL ENGINEER'S GRADING AND PLOT PLANS, IF

3. REFER TO THE CURRENT LANDSCAPE ARCHITECT'S GRADING AND CONSTRUCTION

4. ALL FINISH GRADES TO DRAIN AWAY FROM THE BUILDING FOOTINGS.

5. CONTRACTOR SHALL INVESTIGATE SITE DURING CLEARING AND EARTHWORK OPERATIONS FOR FILLED EXCAVATIONS OR BURIED STRUCTURES SUCH AS CESSPOOLS, CISTERNS, FOUNDATIONS, ETC. IF ANY SUCH STRUCTURES ARE FOUND, THE ARCHITECT/ENGINEER AND THE SOILS ENGINEER SHALL BE NOTIFIED IMMEDIATELY.

6. PROVIDE SURVEY STAKES PRIOR TO FOUNDATION INSPECTION TO VERIFY LOT LINES WHERE PROPERTY BOUNDARIES HAVE NOT ALREADY BEEN STABLISHED.

#### **CARPENTRY - LUMBER**

1. ALL LUMBER SHALL BE MARKED AND CONFORM WITH THE STANDARD GRADING AND DRESSING RULES P.S. 20-70 OF THE WEST COAST LUMBER INSPECTION BUREAU AND U.B.C. STANDARD 23-1.

2. STUDS, JOISTS, RAFTERS, FOUNDATION PLATES OR SILL, PLANKING 2 INCHES OR more in depth, beams, stringers, posts, structural sheathing and similar LOAD BEARING MEMBERS SHALL BE OF AT LEAST THE MINIMUM GRADES SET FORTH IN THE LATEST EDITION OF THE UNIFORM BUILDING CODE, AND THE CURRENT STRUCTURAL ENGINEERS CALCULATIONS AND PLANS.

3. ALL EXPOSED BEAMS 4x OR LARGER ARE TO BE F.O.H.C.

4. SIZES NOTED AND REFERENCED ARE NOMINAL SIZES. SEE PLANS FOR NET SIZE WHEN

5. WOOD EMBEDDED IN THE GROUND OR IN DIRECT CONTACT WITH THE EARTH AND USED FOR THE SUPPORT OF PERMANENT STRUCTURES SHALL BE PRESSURE TREATED WOOD.

6. WOOD JOISTS OR THE BOTTOM OF WOOD FLOORS CLOSER THAN 18 INCHES, OR WOOD GIRDERS CLOSER THEN 12 INCHES TO THE GROUND UNDER FLOOR AREAS AND THEIR SUPPORTS, SHALL BE PRESSURE TREATED WOOD OR ALL HEART-WOOD OF APPROVED NATURALLY DURABLE SPECIES AS LISTED IN THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE.

#### **APPLICABLE CODES AND EDITIONS**

ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE FOLLOWING CODES AND LOCAL AMENDMENTS:

- 2019 (CRC) CALIFORNIA RESIDENTIAL CODE;
- 2019 (CPC) CALIFORNIA PLUMBING CODE;
- 2019 (CMC) CALIFORNIA MECHANICAL CODE; - 2019 (CBC) CALIFORNIA BUILDING CODE;
- 2019 (CEC) CALIFORNIA ELECTRICAL CODE; - 2019 (CEnC) CALIFORNIA ENERGY CODE;
- 2019 (CalGreen) CALIFORNIA GREEN BUILDING STANDARDS CODE;
- 2019 (CFC) CALIFORNIA FIRE CODE; - 2017 (LAFC) LOS ANGELES FIRE CODE.

# PROPERTY INFORMATION

ADDRESS: 4515 Park Serena, Calabasas, CA 91302 OWNER:

David Menteer APN#: 2068-015-016

LOT#: LOT AREA: 5,808 SF R-1 ZONE: STORIES: 2-Story

SPRINKLERED: CONSTRUCTION: V-B OCCUPANCY:

DESCRIPTION: PARCEL MAP AS PER BK 24 PG 95 OF P M LOT 3

## SITE & BUILDING DATA

	SQ. FT.	EXEMPT	TOTAL	
(E) 2-Story SFD (E) Porch (E) Garage (N) 2nd Flr Addition	2,092 277 393 437	277	2,092 393 437	
	Lot area Total RFA	42.8%	5,808 2,485	

## SITE COVERAGE CALCULATIONS

	SQ. FT.	EXEMPT	TOTAL
(E) Building Footprint (E) Porch (E) Hardscape Areas	2,256 277 3,341		2,256 277 3,341
	Lot area		5,808

<u>Total Site Coverage</u> 43.6% <u>Total Pervious Surface</u> 56.4%

### **SHEET INDEX**

SHEET NAME	SHEET NO.
Site Plan	A-1.0
Existing Floor Plans, Second Floor Plan	A-2.0
Roof Plan	A-2.1
Elevations	A-3.0
Elevations	A-3.1

## **SCOPE OF WORK**

#### (N) 2nd Floor Addition: 437 sq. ft.

#### New:

- 4 Doors - 10 Windows

## **VICINITY MAP**



# 35.40 PL 7 (E) REAR YARD (E) HARDSCAPE 9.69 PL 12 † 88 38 1 2 Line of Existing 2nd Floor 0 (E) 2-STORY SFD 2,092 SQ. FT. (NON-SPRINKLERED) (N) 2ND FLOOR ADDITION PL 437 SQ. FT (E) GARAGE 78 **BELOW** (E) PORCH (E) WATERSCAPE BELOW 393 SQ. FT 77 SQ. FT.、 N 18'-1 1/2" 10'-0" . 20'-6" (E) FRONT YARD (E) LANDSCAPE 20'-0" REAR SETBACK REQUIRED 10'-0" REAR SETBACK PROVIDED

Site Plan

1/8" = 1'-0"

# ULTIMATE DRAFTING SERVICES

RICARDO MACIEL **DESIGNER** 

(310) 713-9350 | team@ultimatedraftingpro.com 12950 Paramount Blvd, Ste 201, Downey, CA 90242.

Description Date

Owner:

David Menteer

Site address:

4515 Park Serena, Calabasas, CA 91302

Site Plan

21-119 Project Number 12/21/2021 LG Drawn By LG Submitted By: D0.1 File Version:

1/8" = 1'-0"

Scale

Printed 22/12/2021 2:04:48 pm

1/4" = 1'-0"

27'-1 1/4"



12950 Paramount Blvd, Ste 201, Downey, CA 90242.

No.	Description	Date

Owner:

David Menteer

Site address:

4515 Park Serena, Calabasas, CA 91302

Existing Floor Plans, Second Floor Plan

Project Number	21-119
Date	12/21/2021
Drawn By	LG
Submitted By	LG
File Version:	D0.1
	<b>^</b>

A-2.0

1/4" = 1'-0"

# **ROOF NOTES**

1. THE FRAMER SHALL BE RESPONSIBLE FOR LOCATING ALL ATTIC VENTS.

2. ALL VENTS SHALL BE INSTALLED PER MANUFACTURER'S SPECS.

3. ALL ROOFING MATERIALS SHALL BE INSTALLED PER MANUFACTURER'S SPECS.

4. ALL VENT OPENINGS SHALL BE COVERED W/ 1/4" CORROSION RESISTANT METAL MESH.

5. PROVIDE APPROVED INSULATION DAMS (BAFFLES) AT EAVE VENTS BETWEEN ROOF FRAMING MEMBERS TO PREVENT HOLES BEING BLOCKED BY INSULATION.

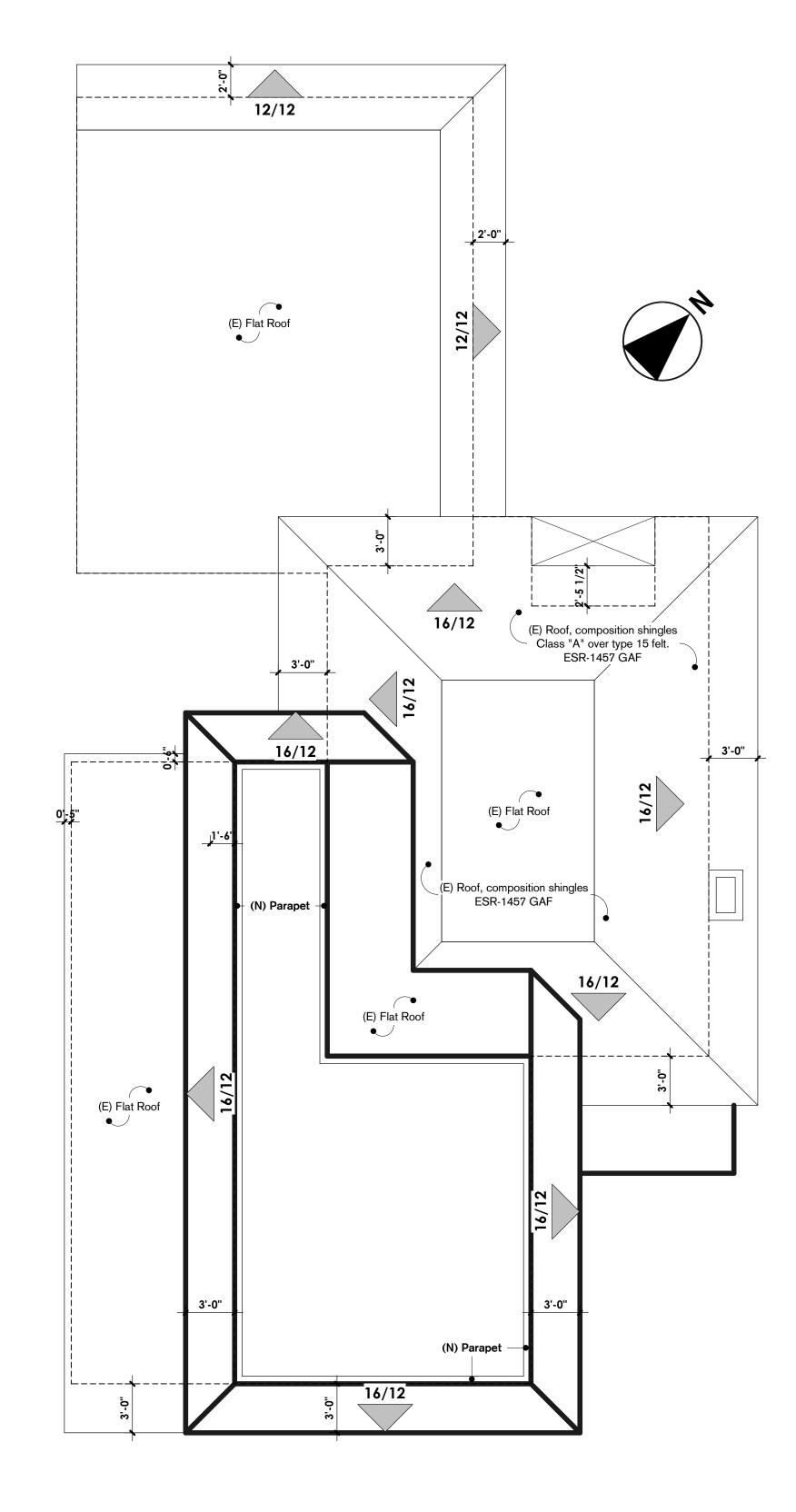
Required Attic Ventilation:

144 x 437 62,928/ 150 = 62,928 = 420 sq. in.

Provide:

[ **5** ] 22" x 11" O'Hagin Flat Vents (98.75 sq. in. ea.) ICC SBCCI-9650A = 494 sq. in.

Total: <u>494 SQ. IN.</u>



# **Roof Plan**

1/4'' = 1'-0''



Ricardo Maciel DESIGNER

(310) 713-9350 | team@ultimatedraftingpro.com 12950 Paramount Blvd, Ste 201, Downey, CA 90242.

lo.	Description	Date

Owner:

David Menteer

Site address:

4515 Park Serena, Calabasas, CA 91302

Roof Plan

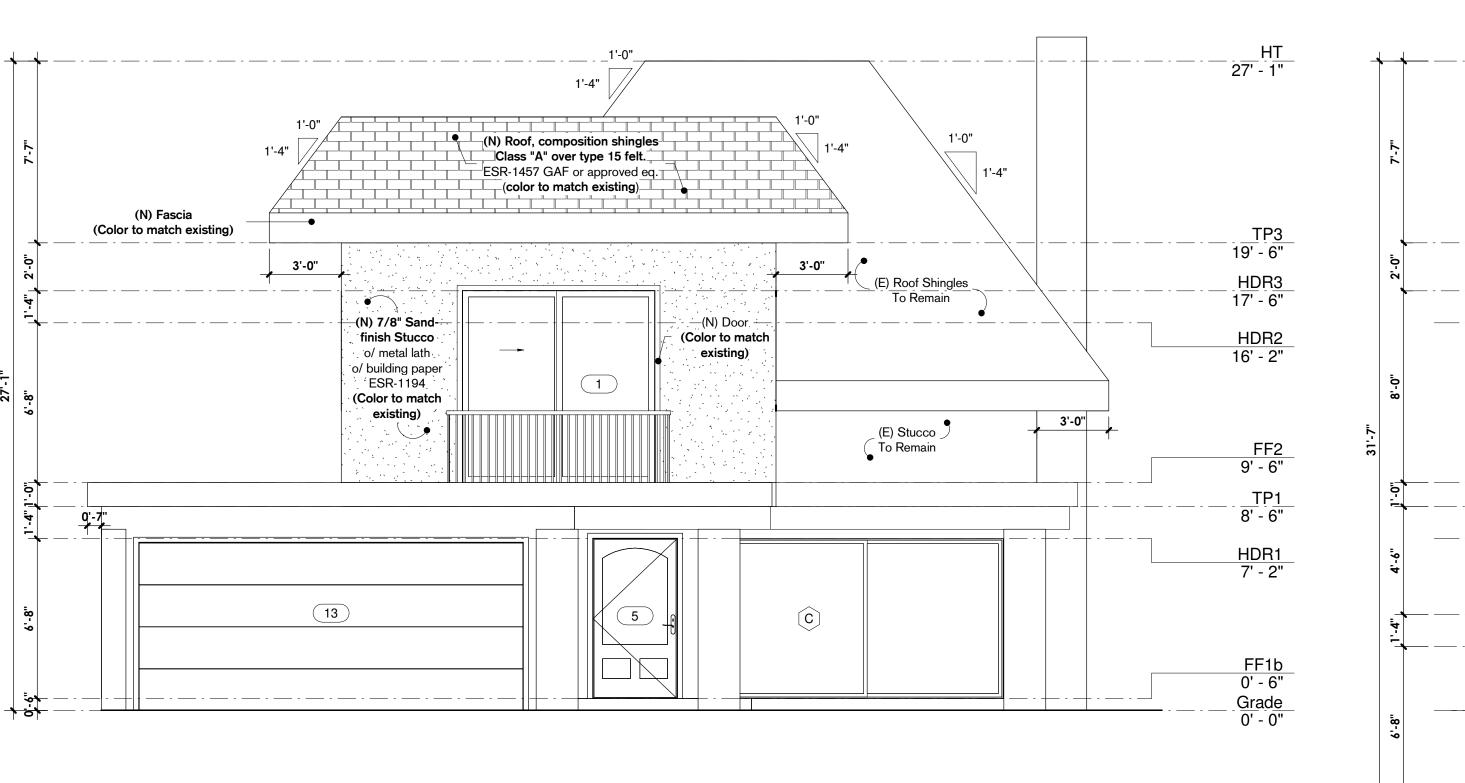
Project Number 21-119
Date 12/21/2021
Drawn By LG
Submitted By LG
File Version: D0.1

A-2.1

Scale 3/16" = 1'-0"

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South Elevation

1/4" = 1'-0"

(N) Roof, composition shingles
\_\_\_ Class "A" over type 15 felt.\_
ESR-1457 GAF or approved eq. (N) Fascia (Color to match ─(color to match existing) existing) (N) Parapet- Sand-finish Stucco (Color to match existing) (E) Roof Shingles To Remain \_\_<u>TP3</u> 19' - 6" 3'-0" <u>HDR3</u> 17' - 6" HDR2 16' - 2" (N) 7/8" Sand- 5 finish Stucco o/ metal lath o/ building paper ESR-1194 (E) Stucco (Color to match 3'-0" 3'-0" existing) To Remain \_\_\_(E) Stucco\_\_\_\_\_ To Remain (E) Roof Shingles To Remain HDR1 7' - 2"  $\bigcirc$ B  $\bigcirc$ B 2'-0" <u>Grade</u> 0' - 0" 12 (E) Stucco To Remain <u>FF1a</u> -4' - 0" Lower Grade -4' - 6"

# **North Elevation**

1/4" = 1'-0" 1'-4" (N) Roof, composition shingles
Class "A" over type 15 felt.
ESR-1457 GAF or approved eq. (E) Roof Shingles \_ To Remain (Color to match (E) Chimney— \_\_\_\_TP3\_ 19' - 6" 3'-0" <u>HDR3</u> 17' - 6" finish Stucco o/ metal lath HDR2 16' - 2" o/ building paper ESR-1194 (Color to match (N) Windows (Color to match 3'-2" To Remain (E) Stucco To Remain (E) Stucco To Remain (E) Stucco To Remain (12) (E) Stucco To Remain <u>Lower Grade</u> -4' - 6"

**East Elevation** 

1/4" = 1'-0"

# ULTIMATE

DRAFTING SERVICES

Ricardo Maciel DESIGNER

(310) 713-9350 | team@ultimatedraftingpro.com 12950 Paramount Blvd, Ste 201, Downey, CA 90242.

No.	Description	Date

Owner:

David Menteer

Site address:

4515 Park Serena, Calabasas, CA 91302

Elevations

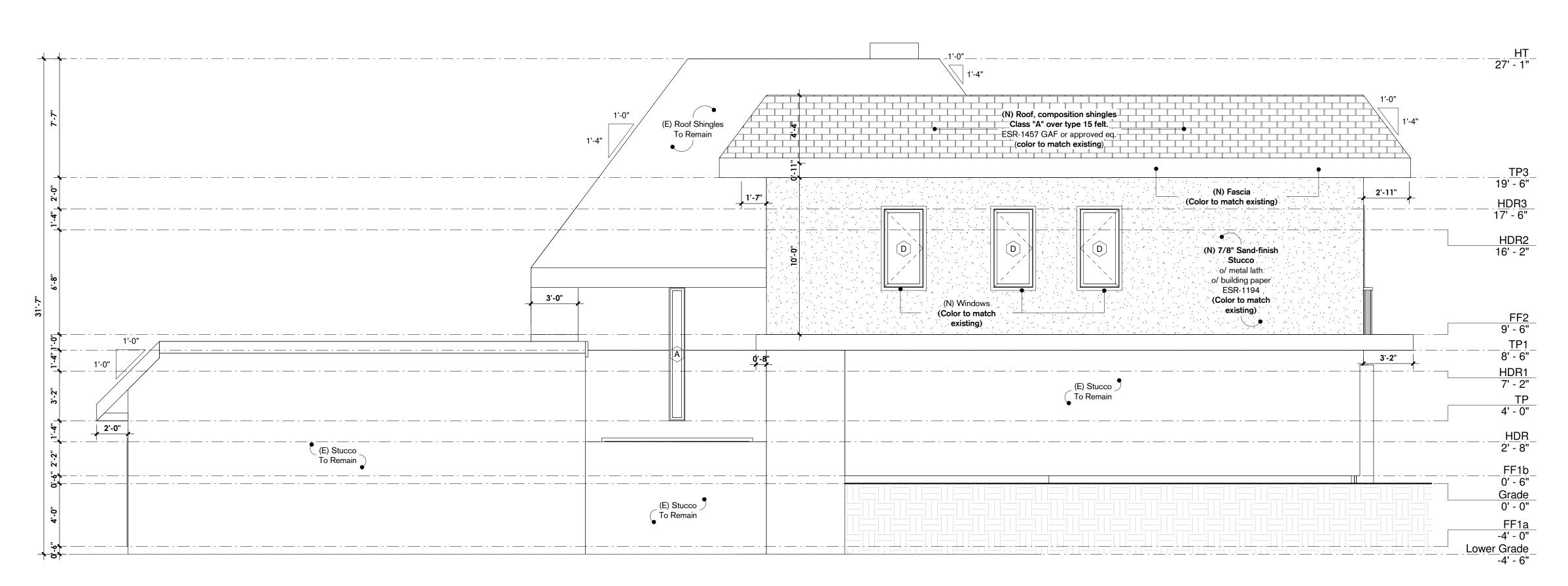
Project Number 21-119
Date 12/21/2021
Drawn By LG
Submitted By LG
File Version: D0.1

A-3.0

Scale

1/4" = 1'-0"

Printed 22/12/2021 2:05:01 pm Page 3 of 4



# **West Elevation**

1/4" = 1'-0"



(310) 713-9350 | team@ultimatedraftingpro.com 12950 Paramount Blvd, Ste 201, Downey, CA 90242.

No.	Description	Date

Owner:

David Menteer

Site address:

4515 Park Serena, Calabasas, CA 91302

Elevations

21-119 Project Number 12/21/2021 LG LG Drawn By Submitted By D0.1 File Version:

Scale

1/4" = 1'-0"