ATTACHMENT N PROJECT PLANS

PROJECT TEAM

ARCHITECT MATTHEW FELDHAUS 2926 GRACELAND WAY GLENDALE, CA 91206 CA LICENSE C-33265

CIVIL ENGINEER PALLER-ROBERTS ENGINEERING 5701 SLAUSON AVE, SUITE 208 CULVER CITY, CA 90230 GEOTECHNICAL ENGINEER IRVINE GEOTECHNICAL 145 N. SIERRA MADRE BLVD, SUITE #1 PASADENA, CA 91107

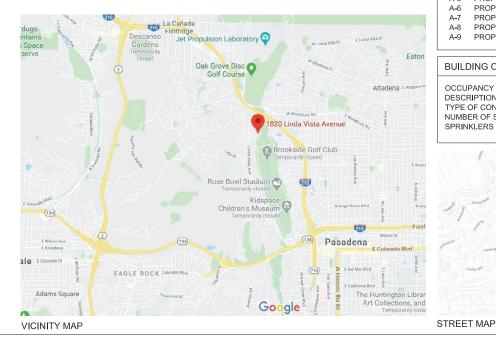
LANDSCAPE ARCHITECT NVD STUDIO 1453 N. ROOSEVELT AVE PASADENA. CA 91104

ARBORIST CLASS ONE ABORICULTURE 3763 RAMSDELL AVE. GLENDALE. CA 91214

SCOPE OF WORK

RENOVATE AN EXISTING 2,452 SF RESIDENCE IN THE HILLSIDE OVERLAY DISTRICT AND CONSTRUCT A 1,401 SF ADDITION, AN 807 SF ACCESSORY DWELLING UNIT, AND A NEW OUTDOOR DECK WITH POOL AND SPA.

THE TOTAL PROPOSED DEVELOPMENT IS 3,853 SF OF PRIMARY LIVING SPACE WITH 5 BEDROOMS AND THREE FULL BATHROOMS, A 807 SF ACCESSORY DWELLING UNIT WITH 1 BEDROOM AND 1 FULL BATHROOM, 158 SF OF STORAGE, AND A 754 SF GARAGE FOR A TOTAL OF 5,572 SF.



FELDHAUS RESIDENCE ADDITION AND RENOVATION

A-10 PROPOSED ELEVATIONS AND SECTIONS

L1.11 CONCEPTUAL LANDSCAPE PLAN ENLARGE.

L1.10 CONCEPTUAL LANDSCAPE PLAN

LEGAL DESCRIPTION

PROPERTY BOUNDARY DESCRIPTION:

ASSESSOR'S ID NUMBER: 5704-001-049

TRACT: LINDA VISTA, BLOCK K

1820 LINDA VISTA AVENUE PASADENA, CA 91103

DRAWING INDEX

G-1 TITLE SHEET G-2 PROJECT CALCULATIONS V-1 SURVEY LEGAL DESCRIPTION V-2 SURVEY V-3 SURVEY SLOPE ANALYSIS

- A-1 PROPOSED SITE PLAN A-2 PROPOSED GRADING PLAN
- A-3 EXISTING FLOOR PLAN
- A-4 EXTERIOR WALL DEMOLITION PLAN
- A-5 PROPOSED UPPER LEVEL FLOOR PLAN
- A-6 PROPOSED ADU FLOOR PLAN A-7 PROPOSED ROOF PLAN
- A-7 PROPOSED ROOF PLAN A-8 PROPOSED ELEVATIONS
- A-9 PROPOSED ELEVATIONS
- BUILDING CODE DATA OCCUPANCY GROUP: RS-4 HD DESCRIPTION OF USES: SFR TYPE OF CONSTRUCTION: V-B NUMBER OF STORIES: TWO





RWBID DESIGN + CONSTRUCTION 139 HERMOSA AVENUE HERMOSA BEACH, CA 9025 SITE MA No. Revision/Issue Date ZONING SUBMITTAL 1 2 ZONING RESUBMITTAL 3 ZONING RESUBMITTAL 11/09/20 4 ZONING RESUBMITTAL 09/30/21 FELDHAUS RESIDENCE 1820 LÍNDA VÍSTA AVENUE PASADENA, CA 91103 SHEET TITLE TITLE SHEET

> PROJECT NAME FELDHAUS RESIDENCE

> > G-1

DATE 09/30/2021

SCALE NTS

#	PARCEL NUMBER	ADDRESS	ZONING	OVERLAY	LOT SIZE	BUILDING SIZE	FAR
1	5704-001-050	1812 LINDA VISTA AVE	RS4	HD	60,630	5,055	8.30%
2	5704-002-061	1776 LINDA VISTA AVE	RS4	HD	81,493	4,945	6.10%
3	5704-002-047	1726 LINDA VISTA AVE	RS4	HD	43,448	3,888	8.90%
4	5704-001-052	1860 LINDA VISTA AVE	RS4	HD	15,058	3,801	23.30%
5	5704-002-046	1750 LINDA VISTA AVE	RS4	HD	29,826	3,304	11.10%
6	5704-001-047	1850 LINDA VISTA AVE	RS4	HD	14,806	3,302	22.30%
7	5704-001-053	1890 LINDA VISTA AVE	RS4	HD	51,863	3,062	5.90%
8	5704-001-046	1852 LINDA VISTA AVE	RS4	HD	12,225	2,900	23.70%
9	5704-001-049	1820 LINDA VISTA AVE	RS4	HD	50,332	2,452	4.90%
10	5704-001-051	1854 LINDA VISTA AVE	RS4	HD	17,024	2,366	13.90%
11	5704-001-048	1840 LINDA VISTA AVE	RS4	HD	62,840	2,350	3.70%
			Median B	uilding SF		3,302 SF	
			35% of M	edian		1,156 SF	
			Maximum	Allowable SF		4,458 SF	
			Median F/	AR		8.90%	
			Average F	AR		12.00%	
			Project Lo			50,332 SF	
				Building SF (w	/o garage)	3,853 SF	
					oposed FAR		
LC	DT COVERAGE	E CALCULATION					
	DT COVERAGE		50,5	332 SF			
LO MA	T SIZE (PER SUI	RVEY) LOT COVERAGE ARE	A 17,6	332 SF 316 SF 332 SF x 0	35)		
LO MA (35	OT SIZE (PER SUI	RVEY) LOT COVERAGE ARE	A 17,6 (50,	516 SF 332 SF x 0 24 SF	,	SF DECKS)	
LO MA (35	T SIZE (PER SUI AX. ALLOWABLE 5% OF LOT AREA ISTING LOT COV	RVEY) LOT COVERAGE ARE	A 17,6 (50, 4,42 (4,0) E 8.89	616 SF 332 SF x 0 24 SF 71 SF ROC	0FS + 353 5	SF DECKS)	

SCOPE OF WORK

RENOVATE AN EXISTING 2,452 SF RESIDENCE IN THE HILLSIDE OVERLAY DISTRICT AND CONSTRUCT A 1,401 SF ADDITION, AN 807 SF ACCESSORY DWELLING UNIT, AND A NEW OUTDOOR DECK WITH POOL AND SPA.

THE TOTAL PROPOSED DEVELOPMENT IS 3,853 SF OF PRIMARY LIVING SPACE WITH 5 BEDROOMS AND THREE FULL BATHROOMS, A 807 SF ACCESSORY DWELLING UNIT WITH 1 BEDROOM AND 1 FULL BATHROOM, 158 SF OF STORAGE, AND A 754 SF GARAGE FOR A TOTAL OF 5,572 SF.

PROJECT DATA TABLE			
LOT SIZE (PER SURVEY)	50,332 SF		
MAXIMUM FAR CALCULATION			MATTHEW J.
C = AREA OF PROPERTY IN SF	50,332 SF		* Ner-C-33265
D1 = AREA OF PROPERTY IN SF WITH A SLOPE OF 50% OR HIGHER	6,232 SF		E OF CALLFOR
D2 = AREA OF PROPERTY IN SF WITH ACCESS EASEMENTS	0 SF	SIT	E MAP
R = REMAINING DEVELOPABLE AREA R = C - D1 - D2	44,100 SF (50,332 - 6,232 - 0)		El Carro Marine Santa Provinción Marine Santa Marine Santa
B = MAXIMUM BASE FLOOR AREA IN SF (INCLUDING GARAGES AND CARPORTS) PERMITTED, FACTORING IN PROPERTY ZONING RS-4-HD = R × 0.25 + 500 SF	11,525 SF (44,100 x 0.25 + 500)	No	Revision/Issue
S = AVERAGE SLOPE OF PROPERTY S = $\frac{0.00229 \times 1 \times L}{A}$	29.08% S = <u>0.00229 x 1.0 x 12,852</u> 1.012	- 2	ZONING RESUBMITTAL ZONING RESUBMITTAL
$F = MAXIMUM ALLOWED GROSS FLOOR AREA F = B \times (1 - \frac{(S - 0.15)}{2})$	10,714 SF F = 11,525 x (1 - <u>(0.2908 - 0.15)</u>) 2		
EXISTING PROPERTY SF (INCLUDING GARAGES AND CARPORTS)	3,257 SF (2,452 RESIDENCE + 366 SF GARAGE + 439 SF CARPORT)		
EXISTING FAR	6.5% (3,257 SF / 50,332 SF)		
AVERAGE FAR (FROM NEIGHBORHOOD COMPATIBILITY TABLE)	12.0%	FE 182	DJECT ADDRESS LDHAUS RESIDENCE 20 LINDA VISTA AVENUE JSADENA, CA 91103
PROPOSED FAR (WITHOUT GARAGE)	7.7% < 12.0% ALLOWABLE; OK (3.853 SF / 50,332 SF)	SHE	EET TITLE
PROPOSED GROSS FLOOR AREA INCLUDING RESIDENCE, ADU, STORAGE, AND GARAGE	5,572 SF (3,853 SF RESIDENCE + 807 SF ADU + 158 SF STORAGE + 754 SF GARAGE)	PR	OJECT CALCULATIONS
		FE	^{/30/2021} G





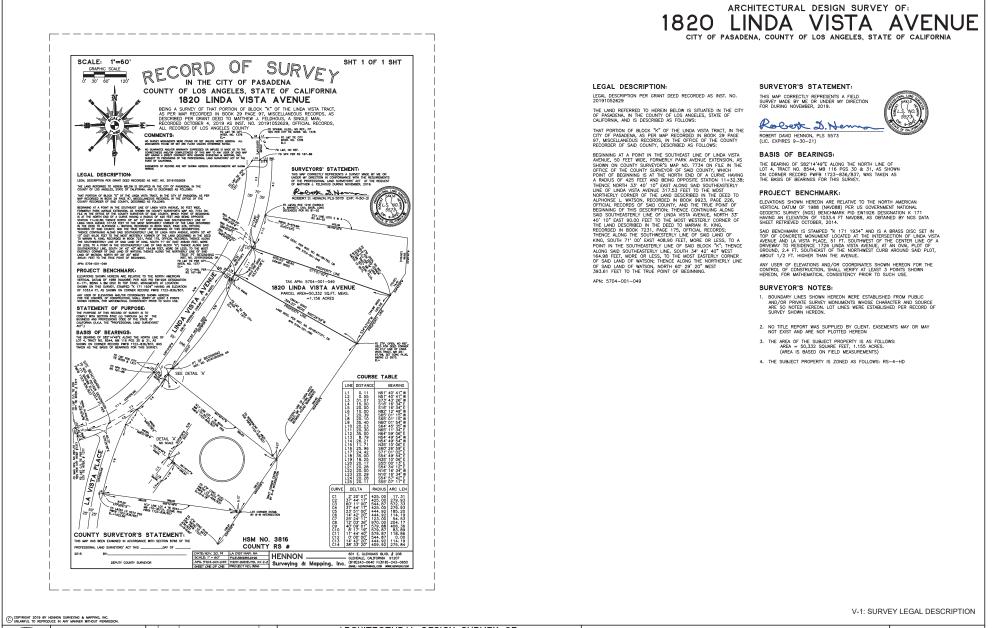


Date

-	-	-				
2	ZONING RESUBMITTAL	09/28/20				
3	ZONING RESUBMITTAL	11/09/20				
4	ZONING RESUBMITTAL	09/30/21				
PROJE	CT ADDRESS					
FELDHAUS RESIDENCE 1820 LINDA VISTA AVENUE PASADENA, CA 91103						
SHEET	TIDE					
oper can be f						
PRO.	JECT CALCULATIONS					

G-2

SCALE NTS



CONDANFOL	RUMPUL IO REPRODUCE IN ART WARREN BITTOUT PERMISSION.							
	THOMAS GUIDE:535-E7 ARCHITECTURAL DESIGN SURVEY OF:				DATE: NOVEMBER 22, 2019			
CST.	LA CITY DIST. MARIN /A	1				IHFNNON	601 E. GLENOAKS BLVD, SUITE 208	SCALE: AS SHOWN
18 5 L (+ + - +					GLENDALE. CALIFORNIA 91207	CONTOUR INTERVAL: ONE FOOT
N 12 667	2 2 M A33. PARCEL NO. 3704-001-049				1820 LINDA VISTA AVENUI		1 (a	
	DWG:3816-ADS-2019-11-21.dwg					- Surveying & Mapping,	nc. (818)243-0640	PROJECT NO: 3816
OF ON	SURVEYED BY: HENNON	REV DATE	DESCRIPTION	BY	CITY OF PASADENA, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA		EMAIL: HENNON@AOL.COM WEB: HENNON.COM	SHEET ONE OF TWO SHEETS

