

THE PLANNING, ZONING AND HISTORICAL APPROPRIATENESS COMMISSION (PZHAC) WILL HOLD A REGULAR MEETING AT THE MESILLA TOWN HALL, 2231 AVENIDA DE MESILLA.

MONDAY NOVEMBER 7, 2022, AT 2:30 P.M.

AGENDA

- 1. PLEDGE OF ALLEGIANCE
- 2. ROLL CALL AND DETERMINATION OF A QUORUM
- 3. CHANGES / APPROVAL OF AGENDA
- 4. PUBLIC INPUT

The public is invited to address the commission for up to 3 minutes. You can also email your comments to <u>clerktreasurer@mesillanm.gov</u> at least twenty-four (24) hours prior to the meeting.

5. APPROVAL OF CONSENT AGENDA

Note: Items on the Consent Agenda, indicated by an asterisk (*), will be voted on with one motion unless a commissioner requests that a specific item be removed for discussion.

a. *PZHAC MINUTES: October 17, 2022, Regular Meeting Minutes

6. NEW BUSINESS

- a. <u>PZHAC Case #061469</u> 2691 Calle de Principal submitted by Joseph Foster to rebuild/replace windows, build parapets and construct pergola. **ZONED: Historical Commercial (HC)**
- b. PZHAC Case #061473 2630 Calle Segunda submitted by Jane/Paul Germani to install storage shed. Zoned Historical Residential (HR)
- c. <u>PZHAC Case #061478</u>– 2600 Avenida de Mesilla submitted by Palacio Bar to install a sidewalk on north side of the building. **Zoned: Historical Commercial (HC)**
- d. <u>PZHAC Case #061482</u> 2225 Calle de Colon submitted by Carlos Martinez to upgrade electric service. **Zoned: Historical Residential (HR).**
- e. <u>PZHAC Case #061483</u> 2060 Calle de Parian submitted by Jerry Noe for Bader Jouda of Tropical Dispensary LLC for a projecting 3 sq. ft. sign permit. **Zoned: Historical Commercial (HC)**
- f. <u>PZHAC Case #061484</u> 2869 Calle de Sur submitted by Micaela Cadena to install a solar system. Zoned: Rural Farm (RF)
- g. <u>PZHAC Case #061486</u> 2687 Calle de Parian submitted by William McIlvaine to install a privacy fence along property boundary. **Zoned Historical Residential (HR)**
- h. <u>PZHAC Case #061487</u> 2685 Calle de Parian submitted by William McIlvaine to install a privacy fence along property boundary. **Zoned Historical Residential (HR)**
- 7. COMMISSIONERS / STAFF COMMENTS
- 8. ADJOURNMENT

NOTICE

If you need an accommodation for a disability to enable you to fully participate in the hearing or meeting, please contact us at 524-3262 at least 48 hours prior to the meeting.

Posted on 11/4/2022 at the following locations: Town Hall - 2231 Avenida de Mesilla; Public Safety Building - 2670 Calle de Parian; Mesilla Community Center - 2251 Calle de Santiago; Shorty's Food Mart - 2290 Avenida de Mesilla; Ristraman - 2531 Avenida de Mesilla, and the U.S. Post Office - 2253 Calle de Parian.

THE PLANNING, ZONING AND HISTORICAL APPROPRIATENESS COMMISSION (PZHAC) MONDAY OCTOBER 17, 2022, 6:00 PM

MINUTES

1. PLEDGE OF ALLEGIANCE

Commissioner Lucero led the Pledge of Allegiance.

2. ROLL CALL AND DETERMINATION OF QUORUM

Commissioner Jones, Walkinshaw, Lucero, Nevarez present. Commissioner Salas not present.

3. CHANGES/APPROVAL OF THE AGENDA

None

Motion to approve changes to the agenda was made by Commissioner Jones and seconded by Commissioner Nevarez.

Roll Call Vote:

Commissioner Jones - yes Commissioner Walkinshaw- yes Commissioner Lucero- yes Commissioner Nevarez- yes

4. PUBLIC INPUT

40 None

5. APPROVAL OF CONSENT AGENDA

Administrative approvals to be part of consent agenda. Motion to move 6A, 6B, 6C and 6D to be moved up to consent agenda due to reported error in the preparation of the agenda. Motion to approve consent agenda was made by Commissioner Nevarez and seconded by Commissioner Walkinshaw.

Roll Call Vote:

Commissioner Jones - yes Commissioner Walkinshaw - Yes

52		Commissioner Lucero - Yes
53		Commissioner Nevarez- Yes
54		N/C-42
55		Motion approved
56		NEW BUSINESS
57 58	6.	NEW BUSINESS
50 59		a. PZHAC Case #061432- 3044 Snow Road submitted by Don and Allison Apodaca to install
60		a. PZHAC Case #061432- 3044 Snow Road submitted by Don and Allison Apodaca to install windows and replace old windows. Zoned: Rural Farm (RF)
61		windows and replace old windows. Zoned: Kurai Farm (KF)
62		Motion to approve was presented by Commissioner Nevarez and seconded by
63		Commissioner Walkinshaw.
64		
65		Staff presented facts of the case. Discussion followed with conditions added.
66		District Problems 14015 of the 64001 Bibetsoion 16110 Wall College Col
67		Roll Call Vote:
68		Commissioner Jones – Yes
69		Commissioner Walkinshaw – Yes
70		Commissioner Lucero – Yes
71		Commissioner Nevarez – Yes
72		
73		Motion passed with conditions.
74		
75		b. PZHAC Case #061434- 3380 McDowell Road submitted by Jordan and Bethany Carvalho to
76		retro frame new exterior windows. Zoned: R1
77		
78		Motion to approve was presented by Commissioner Jones and seconded by Commissioner
79		Nevarez.
80		
81		Staff presented facts of the case. Discussion followed.
82		
83		Roll Call Vote:
84		Commissioner Jones – Yes
85		Commissioner Walkinshaw – Yes
86		Commissioner Nevarez – Yes
87		Commissioner Lucero – Yes
88		
89		Motion passed
90		THE STATE OF THE S
91		c. PZHAC Case #061456- 3038 Los Arenales submitted by Jerry Gonzalez to install HVAC
92		project on the residence. Zoned: Residential Agriculture (RA).
93		M. C
94		Motion to approve was presented by Commissioner Walkinshaw and seconded by Commissioner Nevarez.
95 06		Commissioner Nevarez.
96 07		Staff presented facts of the case. Discussion followed.
97		Staff presented facts of the case. Discussion followed.
98 99		Roll Call Vote:
100		Commissioner Jones – Yes
100		Commissioner Jones – 1 es Commissioner Walkinshaw – Yes
101		Commissioner Lucero – Yes
102		Commissioner Emeeto I eo

103 104	Commissioner Nevarez – Yes
	Motion maggad
105	Motion passed
106	1 DESTE C.C. WOC1455 2415 Called David and David
107	d. PZHAC Case #061457 – 2415 Calle de Parian submitted Robert Reynolds to install a solar
108	project. Zoned: Historical Residential (HR)
109	
110	Motion to approve was presented by Commissioner Walkinshaw and seconded by
111	Commissioner Nevarez.
112	
113	Staff presented facts of the case. Discussion followed.
114	
115	Roll Call Vote:
116	Commissioner Jones – Yes
117	Commissioner Walkinshaw - Yes
118	Commissioner Nevarez – Yes
119	Commissioner Lucero – Yes
120	
121	Motion passed
122	
123	e. PZHAC Case #061460 – 3380 McDowell Road submitted by Jordan and Bethany Carvalho
124	to install a 30x80 metal garage. Zoned: R1
125	00 111011111 to 0 1110 0 11101111 But up 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
126	Motion to approve was presented by Commissioner Jones and seconded by Commissioner
127	Nevarez.
128	
129	Staff presented facts of the case. Discussion followed.
130	Start presented facts of the case. Discussion followed.
131	Roll Call Vote:
	Commissioner Jones – Yes
132	Commissioner Walkinshaw – Yes
133	
134	Commissioner Lucero – Yes
135	Commissioner Nevarez – Yes
136	NAT ALL
137	Motion passed
138	a province modules of the state
139	f. PZHAC Case #061461 – 2190 Avenida de Mesilla submitted Emily Cano to replace three
140	windows. Zoned: Historical Commercial (HC)
141	
142	Motion to approve was presented by Commissioner Nevarez and seconded by
143	Commissioner Jones.
144	
145	Staff presented facts of the case. Discussion followed. Conditions added.
146	
147	Roll Call Vote:
148	Commissioner Jones – Yes
149	Commissioner Walkinshaw – Yes
150	Commissioner Lucero – Yes
151	Commissioner Nevarez – Yes
152	
153	Motion passed with conditions

154				
155	g. PZHAC Case #061469 – 2691 Calle de Principal submitted by Joseph Foster to			
156	rebuild/replace windows, build parapets and construct pergola. Zoned: Historical			
157	Commercial (HC)			
158				
159	Motion to approve was presented by Commissioner Nevarez and seconded by			
160	Commissioner Walkinshaw.			
161				
162	Staff presented facts of the case. Discussion followed. Case postponed for additional			
163	information to be included in the packet.			
164				
165	Motion to postpone presented by Commissioner Nevarez and seconded by Commissioner Jones.			
166	그는 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그			
167	Roll Call Vote:			
168	Commissioner Jones – Yes			
169	Commissioner Walkinshaw – Yes			
170	Commissioner Lucero – Yes			
171	Commissioner Nevarez – Yes			
172				
173	Motion passed – case postponed			
174				
175	h. PZHAC Case #061472 – 3041 Mesilla Verde Terrace submitted by William Keith Blazer to			
176	add a garage, storage area with open carport. Zoned: Residential Agriculture (RA)			
177				
178	Motion to approve was presented by Commissioner Jones and seconded by Commissioner			
179	Walkinshaw.			
180				
181	Staff presented facts of the case. Discussion followed.			
182				
183	Roll Call Vote:			
184	Commissioner Jones – Yes			
185	Commissioner Walkinshaw – Yes			
186	Commissioner Lucero – Yes			
187	Commissioner Nevarez – Yes			
188				
189	Motion passed			
190	PETTAGG HACLER 211 G 'D 1 1 'H 11 D I' 1 H 12 D I' 1			
191	i. PZHAC Case #061475 – 311 Capri Road submitted by Don Lindsey to replace existing roof.			
192	Zoned: R1			
193	M C William and seconded by			
194	Motion to approve was presented by Commissioner Walkinshaw and seconded by			
195	Commissioner Jones.			
196	Gr. 66			
197	Staff presented facts of the case. Discussion followed.			
198	D. H.C. H.V. A.			
199	Roll Call Vote:			
200	Commissioner Jones – Yes			
201	Commissioner Walkinshaw – Yes			
202	Commissioner Lucero – Yes			
203	Commissioner Nevarez – Yes			
204				

205	Motion passed			
206				
207	j. PZHAC Case #061476 – 311 Capri Road submitted by Don Lindsey to repair stucco from			
208	roof replacement, color to match. Zoned: R1			
209				
210	Motion to approve was presented by Commissioner Nevarez and seconded by			
211	Commissioner Walkinshaw.			
212				
213	Staff presented facts of the case. Discussion followed.			
214				
215	Roll Call Vote:			
216	Commissioner Jones – Yes			
217	Commissioner Walkinshaw – Yes			
218	Commissioner Lucero – Yes			
219	Commissioner Nevarez – Yes			
220				
221	Motion passed			
222				
223	k. STR Case #1034 – 1365 Snow Road submitted by Mitchell Enterprises, LLC for a short term			
224	rental at this address. Zoned: Rural Farm (RF)			
225				
226	Motion to approve was presented by Commissioner Nevarez and seconded by			
227	Commissioner Jones.			
228				
229	Staff presented facts of the case. Discussion followed.			
230				
231	Roll Call Vote:			
232	Commissioner Jones – No			
233	Commissioner Walkinshaw – No			
234	Commissioner Lucero – No			
235	Commissioner Nevarez – No			
236				
237	Motion denied as there are no ordinances in place and no STR has been approved to date			
238	for Rural Farm area or Rural Agricultural.			
239				
240				
241	I. STR Case #1035 – 1363 Snow Road submitted by Mitchell Enterprises, LLC for a short term			
242	rental at this address. Zoned: Rural Farm (RF)			
243				
244	Motion to approve was presented by Commissioner Nevarez and seconded by			
245	Commissioner Jones.			
246				
247	Staff presented facts of the case. Discussion followed.			
248				
249	Motion to add language to support denial to be added to Case # 1034 and Case #1035.			
250				
251	Roll Call Vote:			
252	Commissioner Jones – Yes			
253	Commissioner Walkinshaw – Yes			
254	Commissioner Lucero – Yes			
255	Commissioner Nevarez – Yes			

250						
256	Ma4: an ammuna					
257	Motion approv	eu				
258	Dall Call Water					
259		Roll Call Vote: Commissioner Jones – No				
260						
261		Walkinshaw – No				
262		Commissioner Lucero – No				
263	Commissioner 1	Nevarez – No				
264	76.46 .41	COND ! I ! I d	II I I CITTO I I			
265	-		ere are no ordinances in place and no STR has been			
266	approved to da	ite for Rural Farm a	area or Rural Agricultural.			
267						
268		NERS/STAFF COM				
269			e previously attended a training that indicated you only go by			
270			hich is why he has questions and comments. Commissioner			
271			equipment does not work well and if some want to use it then			
272			e it works well and everyone can hear and be heard. Mr.			
273			is last week with the Town of Mesilla. Mr. Padilla thanked			
274			he has had working with everyone. Commissioner Nevarez			
275			ork he has done as it was a learning curve to come on the job			
276			bb with various improvements. He stated that he personally			
277			e. Commissioner Lucero wished Mr. Padilla well and			
278			done with the Town of Mesilla. Mr. Maese stated he			
279		the guidance he has a	received from Mr. Padilla regarding the packets as they are			
280	quite thick.					
281						
282	8. ADJOURNME	ENT				
283						
284	Meeting adjourn	ned at 7:14 p.m.				
285		e distribu				
286	APPROVED THIS 17	h DAY OF SEPTEN	MBER 2022			
287						
288						
289						
290						
291						
292			Yolanda Lucero			
293			Chair			
294						
295	A TOTO TOTO					
296 297	ATTEST:					
297						
299						
300	Joe Padilla		-			
500	OUC I HUIIIH					

301

Community Development Coordinator

BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

ITEM: PZHAC <u>Case #061469</u> – 2691 Calle de Principal submitted by Joseph Foster to rebuild/replace windows, build parapets and construct pergola, **ZONED: Historical Commercial (HC)**

BACKGROUND AND ANALYSIS:

The applicants are proposing to repair/replace rotting windows and doors, build parapets to mask uneven roof line and to mask roof equipment, construct a pergola and front entrance gate in existing wall. This application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable and meets all applicable Town codes, the application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 18.33 and 18.35

SUPPORTING INFORMATION:

- Application
- Dwelling pictures
- Survey
- Site Plan and sample work

PZHAC ACTION:

The PZHAC may:

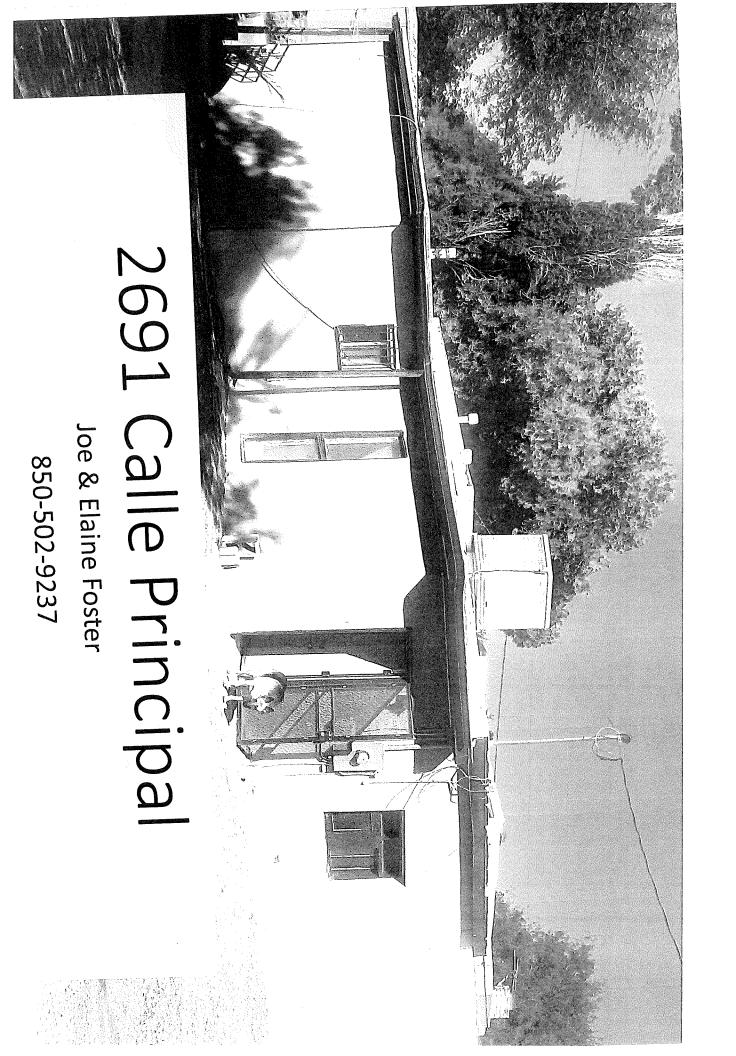
- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

BOT OPTIONS:

TOWN OF MESILLA APPLICATION FOR BUILDING PERMIT



Date ative approvals, all permit requests must undergo a review process t. All Building permits expire after one year from date issued. BOT Approved Date: Disapproved Date: Approved with Conditions APPROVAL REQUIRED: SEE CONDITIONS			
Date Date Date			
Date ative approvals, all permit requests must undergo a review process t. All Building permits expire after one year from date issued. AL USE ONLY BOT			
Date ative approvals, all permit requests must undergo a review process t. All Building permits expire after one year from date issued. ***LUSE ONLY** BOT			
Date ative approvals, all permit requests must undergo a review proces t. All Building permits expire after one year from date issued. BOT Approved Date: Disapproved Date:			
Date ative approvals, all permit requests must undergo a review proces t. All Building permits expire after one year from date issued. BOT Approved Date: Disapproved Date:			
Date ative approvals, all permit requests must undergo a review procest. All Building permits expire after one year from date issued. AL USE ONLY BOT Approved Date:			
Date ative approvals, all permit requests must undergo a review procest. All Building permits expire after one year from date issued.			
Date ative approvals, all permit requests must undergo a review proces			
12 September 2022 Date			
12 September 2022			
ode or Community Development Department			
proof of water service (well permit or statement from the Public			
acluded for Historical zones) – diagrams and elevations.			
savided through the rown of Mesha of that the lot has been in			
tures, adjoining streets, driveway(s), improvements & setbacks. odivided through the Town of Mesilla or that the lot has been in			
G Plan sheets are to be no larger than 11 x 17 inches or			
ola and a front entrance gate in existing			
ouild parapets to mask uneven roof line and			
WESHIA, WILL GOO'S			
x ID Number Contractor's License Number Mesilla, NM 88046			
x ID Number Contractor's License Number			
State Zip Code			
Property Owner's Telephone Number			
850-502-9237			
Mesilla, NM 88046 (575) 524-3262 ext. 104 APPLICATION DATE: 9-19-22			



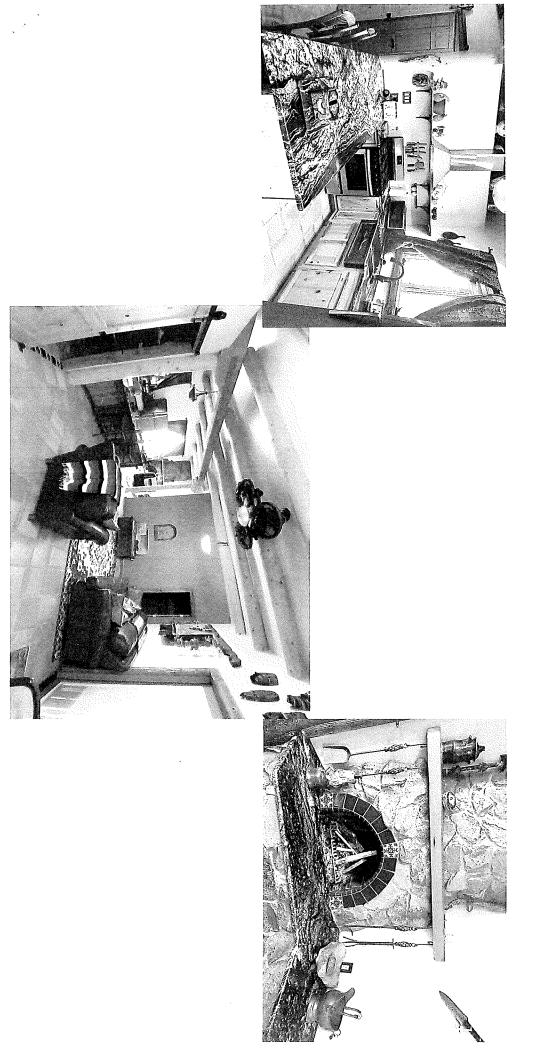
Projects To Be Completed

- Add 4' wide arched front gate w/ antique wooden doors
- Replace rotting window at rear of house with French doors and build 12'd x 14'w pergola for shade
- Replace rotted/sagging pained window at front of house with similar
- Add parapets to mask uneaven roof line and roof equipment to improve "Old Mesilla" atheistic
- Maximum height of roof with parapets will be less than 13 feet.
- Parapets will be constructed of 2x6 frame with OSB sheathing and stucco to match existing structure.
- All new stucco will be colored to match existing structure
- Install new pavers

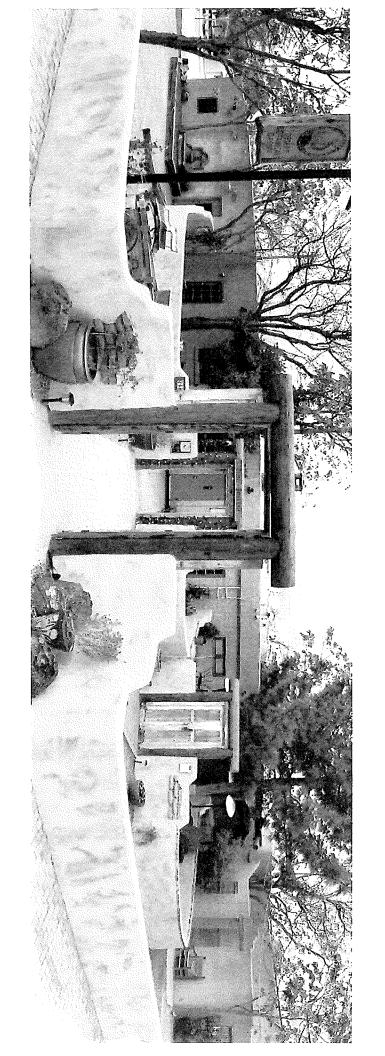
Experience

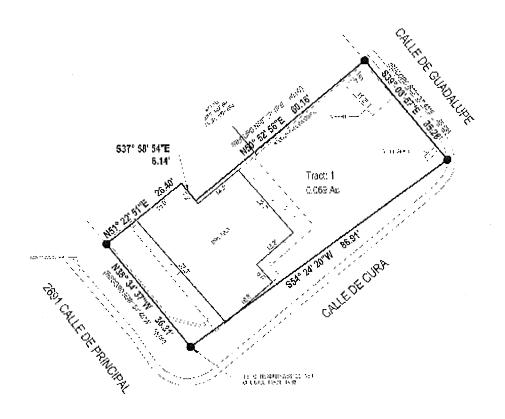
- 40 years of construction experience
- This is our fourth new construction/old construction project in the Mesilla/Las Cruces area
- Complete interior build of 700 sqft casita at 10090 Black Hills Road
- Complete restoration inside and out at 2488 Calle de Guadalupe
- Currently supervising construction of casita for Holy Cross Retreat Center at 300 Holy Cross Way
- Our new restoration project on Calle Principal will be our primary

Example 1: 10090 Black Hills Road Casita



Example 2: 2488 Calle de Guadalupe





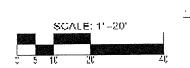
LEGENO:

1/2" REBAR FOUND (NO CAP)

NOTES:

PLOOD ZONE "X", AREAS DETERMINED TO BE OUTSIDE 500 PEAR PLOOD PLAIN, AS PER MAPING 3501301093 GLIREY SECURITY 6, 7016

FIELD NOTES BY MOY SURVEYING INC. LICENSE #18078.
ALL CORNERS SET ARE WIRON RODS WITH 11PLASTIC
CAPS STAMPED #16076. ALL IRON RODS OR MONUMENTS
FOUND, TAGGED, STAMPED #18078. UNLESS OTHERWISE
NOTED DEED BEARINGS AND DISTANCES AND FIELD BEARING
AND DISTANCES ARE THE SAME



PROPERTY OWNER: R & P MCCOMAS #2991 LLC PROPERTY LOCATION: TOWN C MILSHITA ACCOUNT NUMBER: R0400072 PARCEL NUMBER: 4006187289522

MERCO (18078)

PLAT OF SURVEY SHOWING THE LOCATION OF IMPROVEMENTS ON A 0.0690 ACRE TRACT IN SECTION 25, T.23S., R.1E, N.M.P.M. OF THE U.S.R.S. SURVEYS BEING PART OF U.S.R.S. TRACT 11A-62 TOWN OF MESILLA

DOÑA ANA COUNTY, NEW MEXICO

 - BATH BROWN AND PRESENTING TO DODDE TO A TO TO THE TOTAL OF THE ARTHUR SECTION OF THE SPACE AND SECTION OF THE CONTRACTOR OF THE ARTHUR SECTION OF THE ARTHUR SECT

HENRY WAGALLANEZ N.M.P.S.

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41607B



UOBINO: 2240:45 DRAWN BY IANTON FIELD BY: KENNYWIO

DATE: 38/22/22 | SCALE: 15/201.



PHYSICAL 1985 Calle De Colon Mesilla NM, 88046

P.O. BOX 1570 Mesilia NM, 88046

info@moysurveying.com (575) 525-9683 F: (575) 524-3238 www.moysurveying.com

AUGUST 22, 2022 DESCRIPTION OF A 0.069 ACRE TRACT

Tract 1

A tract of land situate in in the Town of Mesilla, Doña Ana County, New Mexico in Section 25, T.23S., R.1E., N.M.P.M. of the U.S.R.S. Surveys. Being part of U.S.R.S. Tract 11A-62 and more particularly described as follows to wit:

Beginning at an iron rod found on the North line of Calle De Cura and on the East line of Calle De Principal for the Southwest corner of this tract herein described, being IDENTICAL to the Southwest corner of U.S.R.S. Tract 11A-62;

Thence from POINT OF BEGINNING, leaving the North line of said Calle De Cura, along the East line of said Calle De Principal, N 38° 34' 37" W for a distance of 36.31 feet to an iron rod found for the Northwest corner of this tract;

Thence leaving the East line of said Calle De Principal, N 51° 22′ 51″ E for a distance of 26.40 feet to an angle point on this tract;

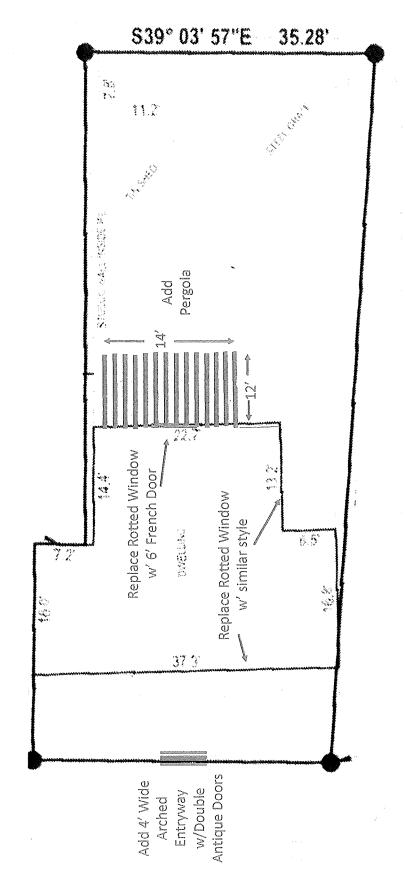
Thence S 37° 58' 54" E for a distance of 6.14 feet to an angle point on this tract;

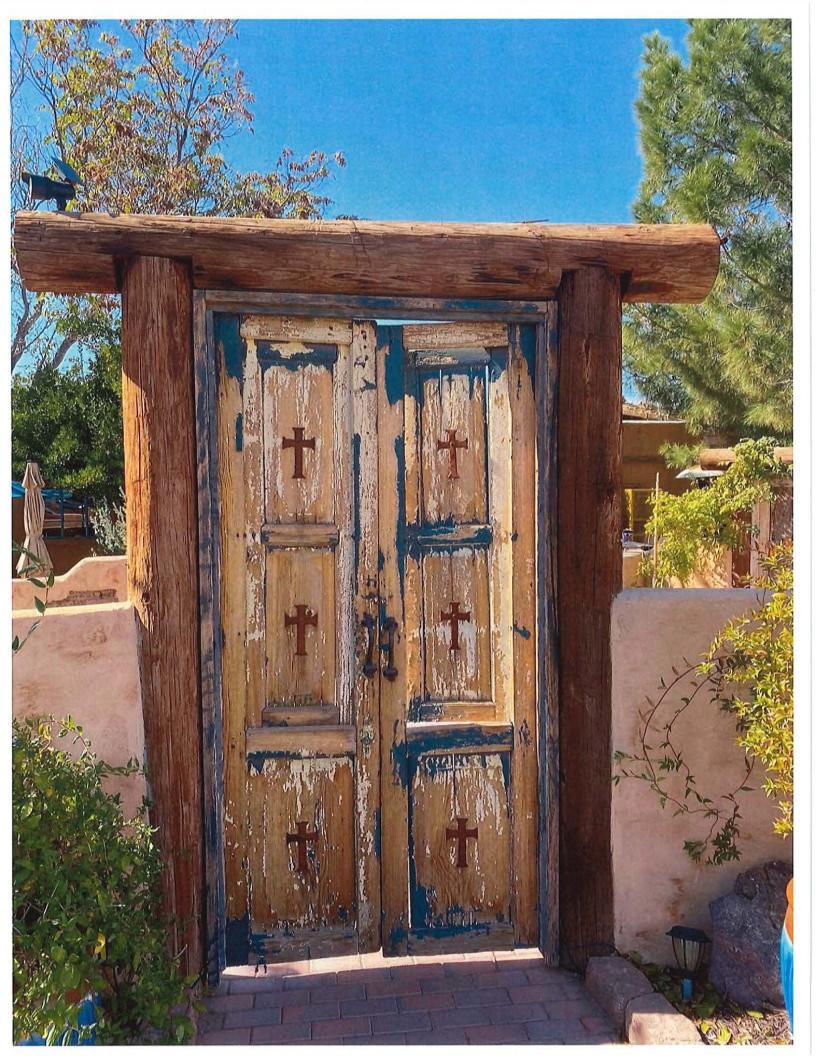
Thence N 50° 52' 56" E for a distance of 60.16 feet to an iron rod found on the West line of Calle De Guadalupe for the Northeast corner of this tract;

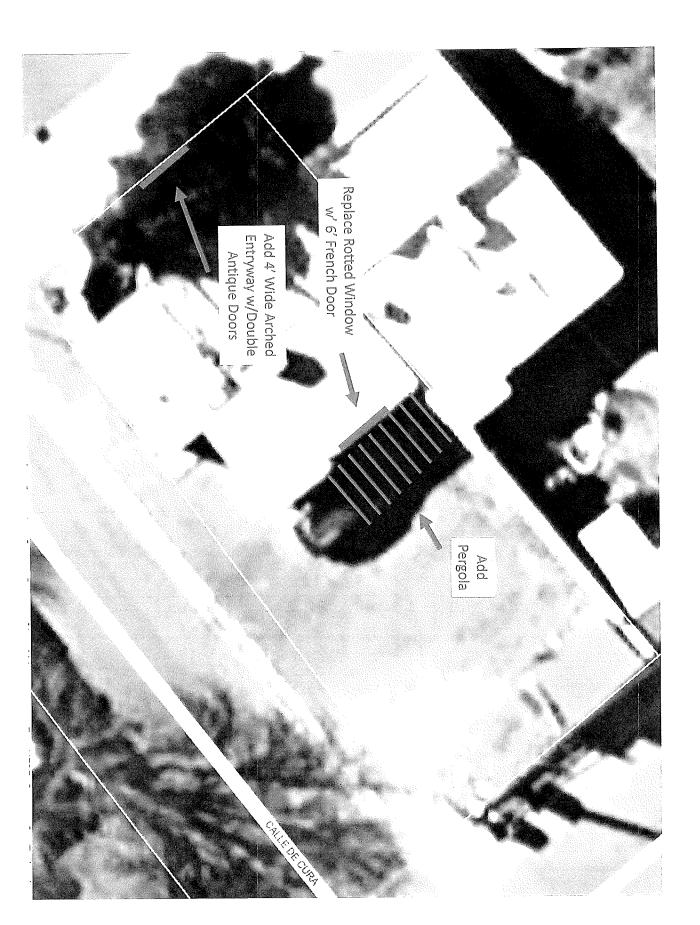
Thence along the West line of said Calle De Guadalupe, S 39° 03' 57" E for a distance of 35.28 feet to an iron rod found on the North line of said Calle De Cura for the Southeast corner of this tract;

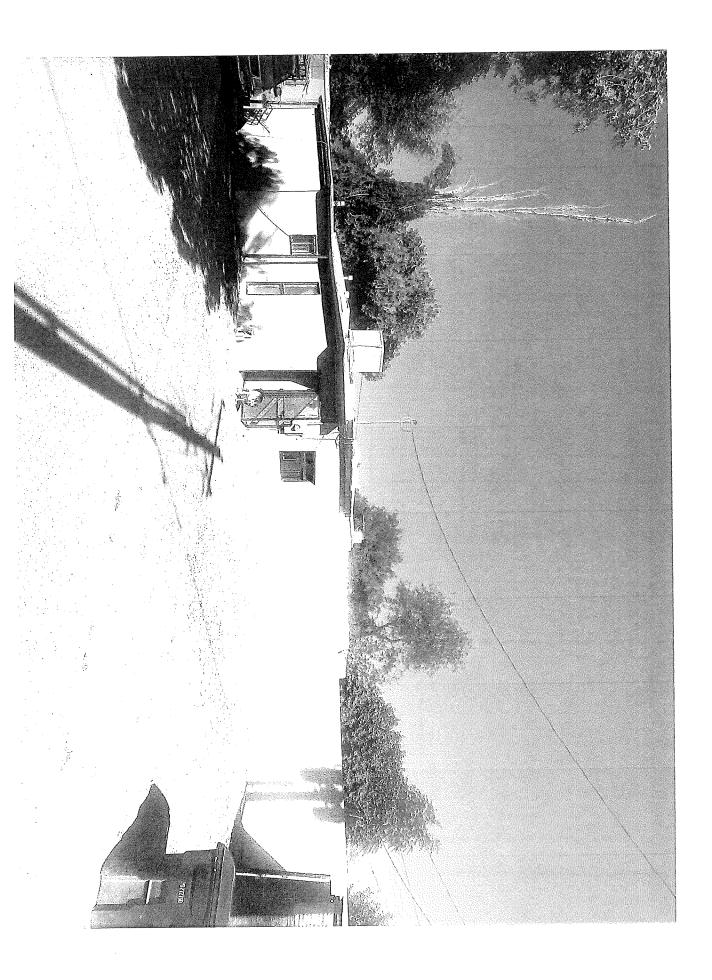
Thence leaving the West line of said Calle De Guadalupe, along the North line of said Calle De Cura, S 54° 24' 20" W a distance of 86.91 feet to the POINT OF BEGINNING, containing 0.069 acres of land, more or less. Subject to any reservations, restrictions and easements of the point of the

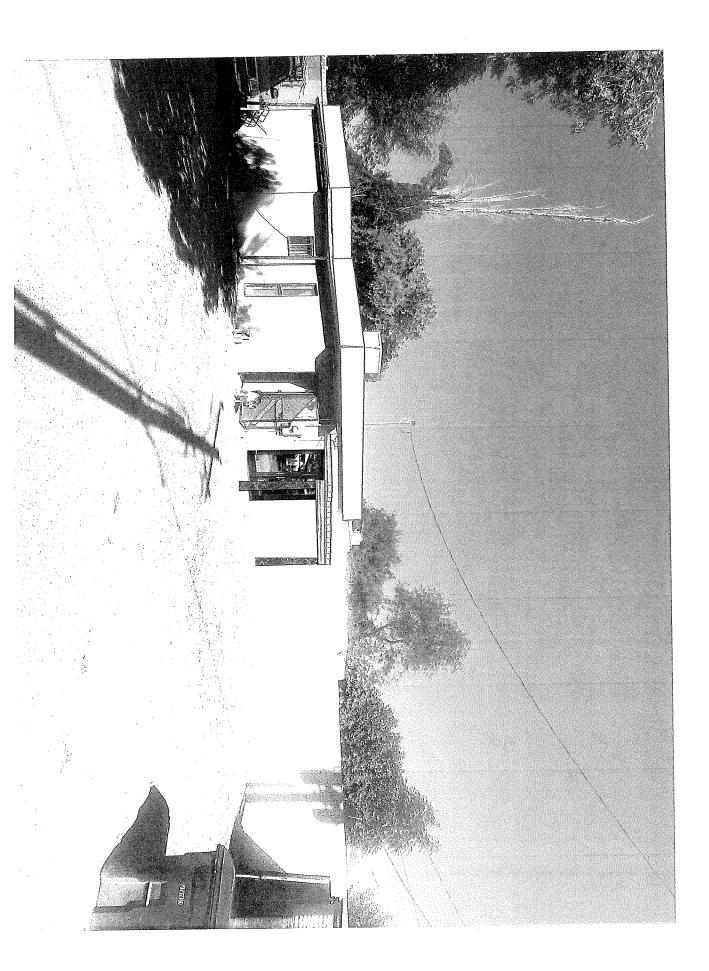
Job #22-0543 am

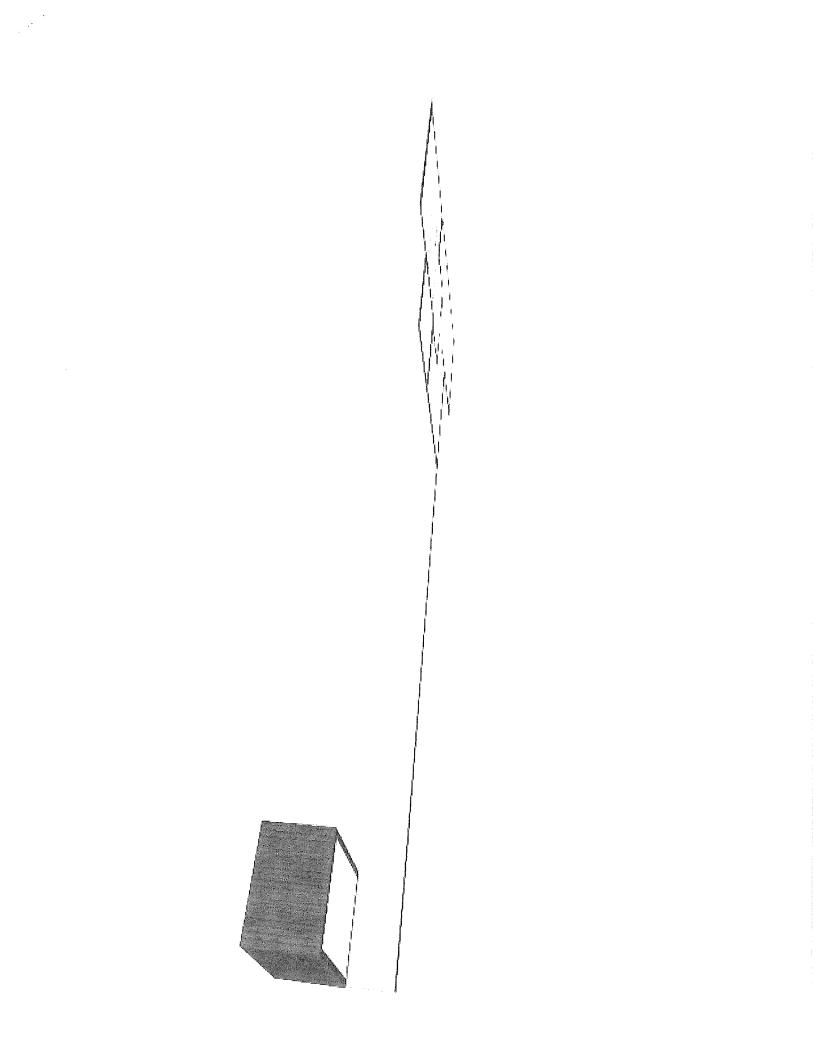










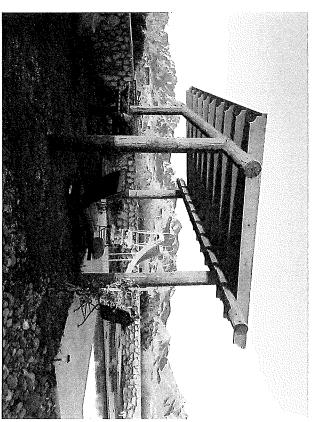






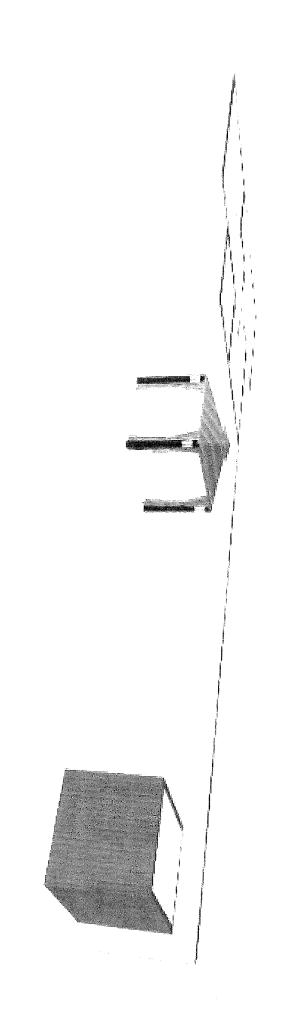
- consist of post and beam construction with corbels, vigas (3' centers) and latillas on top. very similar to what we built for the Vintage Wine Bar and at 10090 Black Hills Road. It will The pergola at the rear of the structure will be 14' wide x 12' deep x 8' high and will be
- adobe walls 10" posts will be set in 2' deep holes and filled with gravel. Posts, beams, corbels and vigas will be secured with %" x 10" galvanized lag bolts. Pergola will be thru bolted to existing





Vintage Wine Bar

10090 Black Hills Road



.

BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

<u>ITEM: PZHAC Case #061473</u> – 2630 Calle Segunda submitted by Jane/Paul Germani to install storage shed. Zoned Historical Residential (HR)

BACKGROUND AND ANALYSIS: The applicants propose to install an 8' x 6' wooden storage shed behind the house. It is determined that the proposed application is acceptable ad meets all applicable Town codes, the application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 18.33, 18.35.060

SUPPORTING INFORMATION:

- Application
- Plot plan
- Customer quote
- Paint sample

PZHAC ACTION:

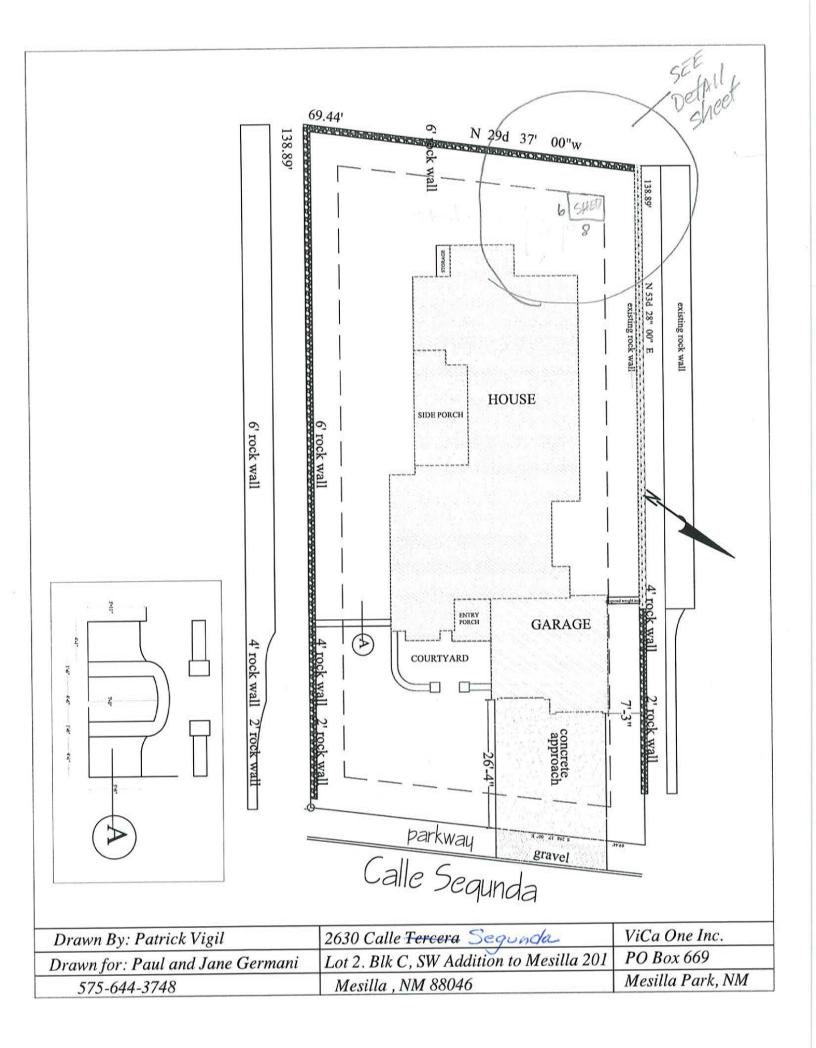
The PZHAC may:

- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

TOWN OF MESILLA APPLICATION FOR BUILDING PERMIT



22	31 Avenida de M	esilla, P.O. Box 10, M	Iesilla, NM 88046 (5	75) 524-3262 ext.	104
CASE NO. D	61473 ZONE	::	ACAPPL	ICATION DATE: $\underline{\ell}$	0.35.22
JANE	A. GERI	nani	541-23	32-5363	
Name of Property Ov	wner	A	Property Owner's Te		Carrier W
P.O. Box		Mesilla	NM		8046
Property Owner's Ma	The second transfer of the second sec	City	State	Zij	o Code
Property Owner's E-I	a gmail	com			
TUFF She		777 HARRIS	on ST #600	Deniev	CO 80210
Contractor's Name 8	Address (If none, in	dicate Self)			
575-50		84-1108	7665	Nm 336	THE RESERVE OF THE RESERVE OF THE PERSON OF
Contractor's Telepho	one Number	Contractor's Tax	ID Number	Contractor's License N	lumber
Address of Proposed	d Work: 2630	CAlle Segui	nda Mesi	1/a Nm	
Description of Propo	sed Work: /NS	THE AN 8X	6' wooden s	hed beh	ind house
shall be submitted 1 Plot plan of Verification existence possible plan with the plan of the plan	with legal description is shall show that the prior to February 1972 ith dimensions and deplan with details. The properties of walls. The properties of the	etails. uses, and dimensions. erty. color scheme (checklist in upy of septic tank permit; erty. or required by the Town Co	cluded for Historical zone proof of water service (code or Community Devel	driveway(s), improve who of Mesilla or that es) – diagrams and elewell permit or statem opment Department.	evations. ent from the Public
rom staff, PZHAC an	nd/or BOT before iss	uance of a building permit	t. All Building permits e	xpire after one year f	rom date issued.
D2440	FT Administration	FOR OFFICIA	L USE ONLY	☐ Approved Date: _	
PZHAG	☐ Administrative /	Approva	801	☐ Approved Date ☐ Disapproved Date	
				☐ Approved with Co	
		rte:		LI Approved with Ot	Managara
	☐ Approved with			YES NO	
		SNO BOTA		TYESNO	
		YESNO	aee CONDITIONS		
CONDITIONS:		•			
4					
					*
PERMISSION ISS	SUED / DENIED BY	(;		SSUE DATE:	





Location:

Las Cruces | #410 | 575-647-8064

Scheduled Date:

Factory Location:

Special Instructions:

El Paso | #410 | 915-598-8833

Created Date:

08/26/2022

Prepared by:

Ronald Maese | (575) 449-3136 |

rmaese@tuffshed.com

Customer

Paul Germani

p. 5412325363 |c.

paulinsma@duck.com

JDE SO

SF Quote

Q-1826006

Ship to Address

2630 Calle Segunda PO Box 197

Mesilla, NM 88046

Line Item Description	Sales	Quantity	Promo	Addt'l	Total
	Price	1.00	(60.00)	Disc	Philite \$2,647,00
Premier Ranch 6 x 8	\$2,647.00	1.00	(\$0.00)	\$0.00	\$2,647.00
Paint 10% of building base price	\$265.00	1.00	(\$0.00)	\$0.00	\$265.00
3'x3' Insulated Horizontal Sliding Window	\$259.00	1.00	(\$64.75)	\$0.00	\$194.25
Lifetime Shingle Upgrade	\$1.65	57.00	(\$0.41)	\$0.00	\$70.68
Shelving - 16" deep	\$5.00	18.00	(\$1.25)	\$0.00	\$67.50
House Wrap	\$0.40	194.00	(\$0.10)	\$0.00	\$58.20
Accent Paint Color	\$50.00	1.00	(\$0.00)	\$0.00	\$50.00
16"x8" Wall Vent - White	\$23.00	2.00	(\$5.75)	\$0.00	\$34.50
Fuel Surcharge	\$20.00	1.00	(\$0.00)	\$0.00	\$20.00
4' x 6'2" Single Shed Door	\$0.00	1.00	(\$0.00)	\$0.00	\$0.00
Paint - Ponytail	\$0.00	194.00	(\$0.00)	\$0.00	\$0.00
Paint - Ground Coffee	\$0.00	1.00	(\$0.00)	\$0.00	\$0.00
Paint - Hat Box Brown	\$0.00	1.00	(\$0.00)	\$0.00	\$0.00
Leveling 0"-4"	\$0.00	1.00	(\$0.00)	\$0.00	\$0.00
Golden Amber Lifetime	\$0.00	57.00	(\$0.00)	\$0.00	\$0.00
Delivery Fee	\$99.00	1.00	()	\$0.00	\$99.00

Gross Total	\$3,647.65 (\$141.52)		
Discount			
Net Total	\$3,506.13		
Estimated Tax	\$282.68		
Grand Total	\$3,788.81		



Paul Germani 2630 Calle Segunda PO Box 197 Mesilla NM 88046 Q-1826006





Wall D



Wall B

Base Details

Building Size & Style

Premier Ranch - 6' wide by 8' long

Door

4' x 6'2" Single Shed Door, Left Hinge Placement

Paint Selection

Base: Ponytail, Trim: Hat Box Brown, Accent (Doors): Ground Coffee

Roof Selection

Golden Amber Dimensional Premium Shingle

Drip Edge

White

Is a permit required for this job?

No, If local jurisdiction requires a permit, fees will be added before installation can take place

Options Details

Windows

3'x3' Insulated Horizontal Sliding

Window

Walls

194 Sq Ft House Wrap

Interior

18 Lin Ft Shelving - 16" deep

Vents

2 Ea 16"x8" Wall Vent - White

Shelving Locations

Shelving on Side C at 20", 39", 60".

Jobsite/Installer Details

Do you plan to insulate this building after Tuff Shed installs it?

Yes

Is there a power outlet within 100 feet of installation location?

Yes

The building location must be level to properly install the building. How level is the install location?
Within 4" of level

Will there be 18" of unobstructed workspace around the perimeter of all four walls?

Can the installers park their pickup truck & trailer within approximately 200' of your installation site?

Substrate Shed will be installed on? Dirt/Gravel

	4.00 A STORY
Signature:	Date:
Signature:	Date.



New Mexico E-Services for Contractor Licensing



Home Page

			geren gerenten bestellt i der			(1 +)
	License Number	Company Name	Principal Place of Business Address	City, Zip	Expiry Date	Status
	33620	TUFF SHED, INC.	1777 S. HARRISON ST, #600	DENVER, 80210	12/31/2023	Active
Back to	o search page					

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PAINT COLORS

PRODUCTS

PROFESSIONALS

WHERE TO BUY PPG SERVICES

SUBSCRIBE

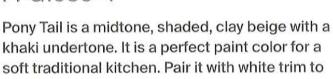


< Back

Pony Tail

accentuate this color.

PPG1086-4



R: 210 G: 188 B: 155 LRV: 50

ORDER FREE SWATCH

BUY 9"X14,75" PEEL & STICK SWATCH

BUY ONLINE

FIND IN STORE



Hire a quality local painter

for your paint project needs.

SHADES



ACCENT

TRIM & CEILING



BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022 BOT:

<u>ITEM: PZHAC Case #061478</u> – 2600 Avenida de Mesilla submitted by Palacio Bar to install a sidewalk on north side of the building. **Zoned: Historical Commercial (HC)**

BACKGROUND AND ANALYSIS: The applicants propose to install sidewalk on northside of building for the purpose of water drainage to keep water off the adobe wall. This application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable and meets all applicable Town codes. The application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 12 & 18.

SUPPORTING INFORMATION:

- Application
- Picture
- Rendering Plans

PZHAC ACTION:

The PZHAC may:

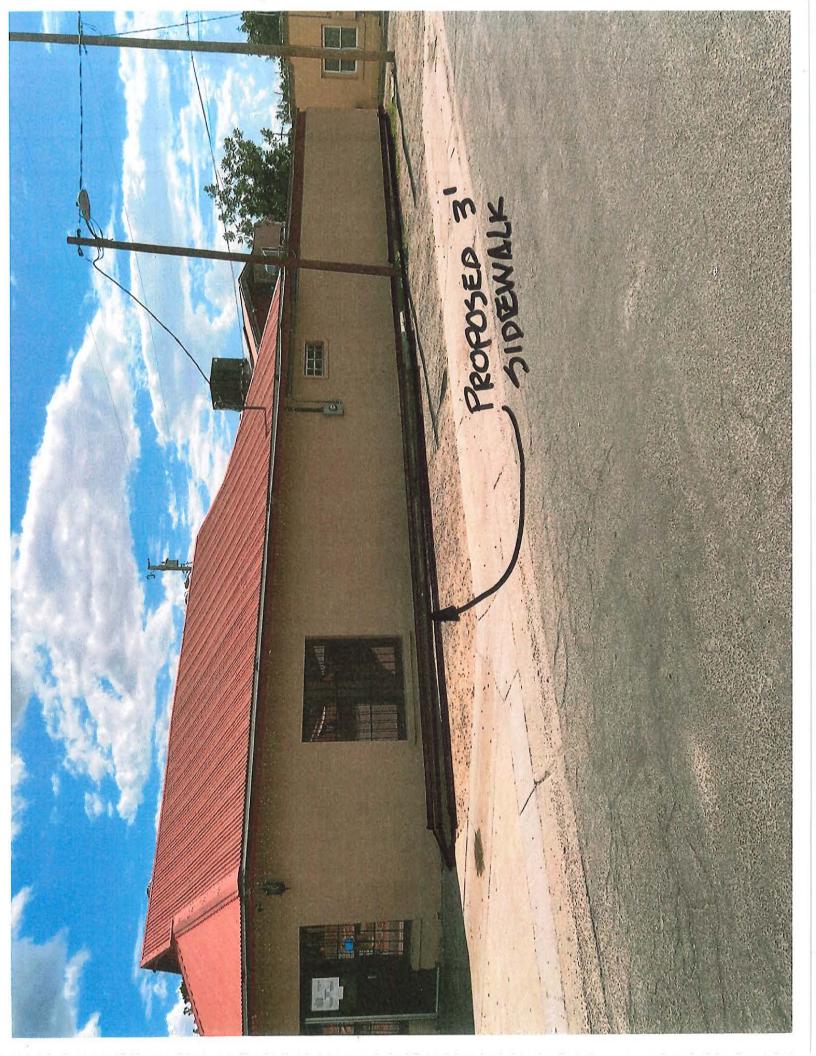
- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

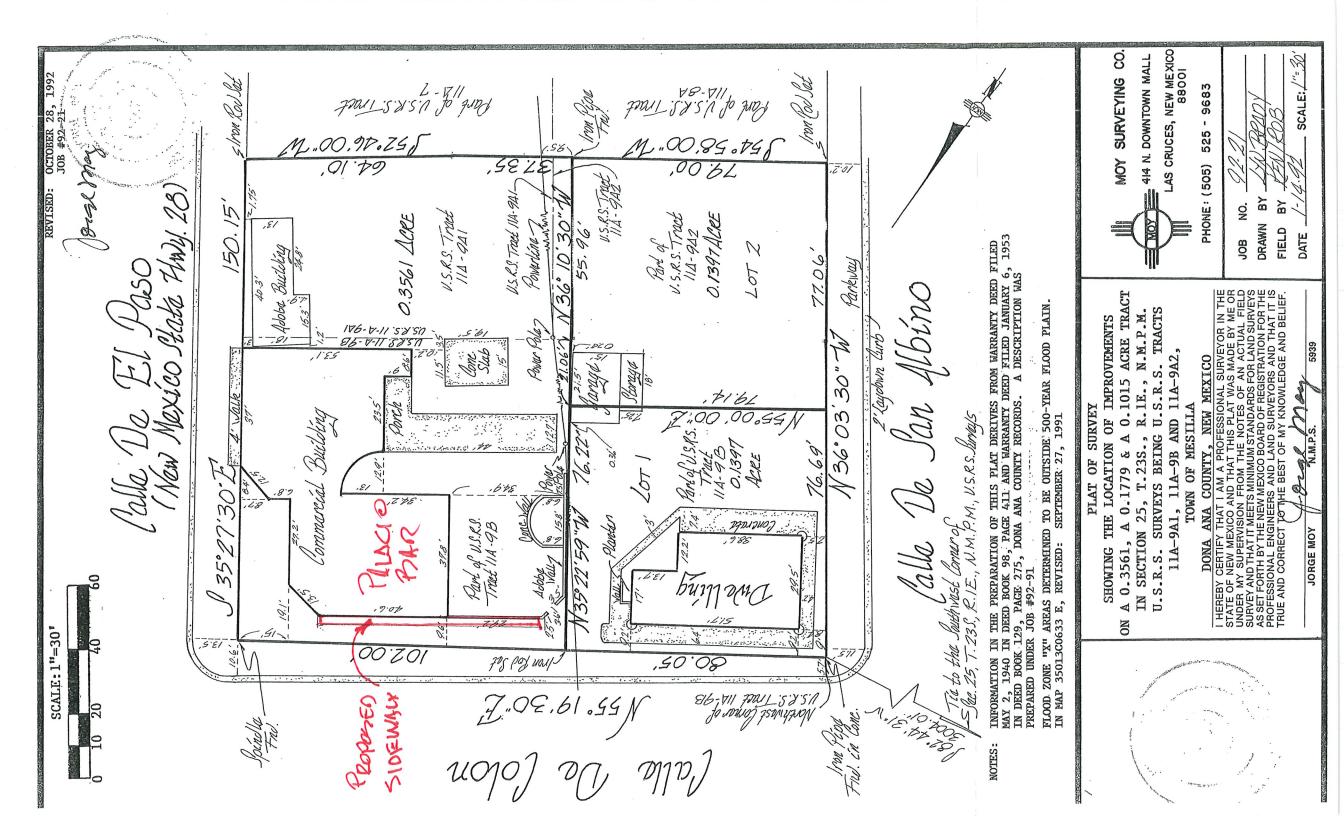
BOT OPTIONS:

TOWN OF MESILLA APPLICATION FOR BUILDING PERMIT

Permit Fee \$ **45.00**Review Fee \$ **9.00**Total Fee \$ **54.06**

2231 Avenida de Mesilla, P.O. Box	10, Mesilla, NM 88046 (575) 524-3262 ext. 104
CASE NO. O61478 ZONE: HC COL	DE: NTC APPLICATION DATE:
PALACIO BAR, LLC.	575 649-7605
lame of Property Owner	Property Owner's Telephone Number
2600 AVENIDA DE MESILLA, CAS C	State Zip Code
Property Owner's Mailing Address City	State
Property Owner's E-mail Address	
SELF	
Contractor's Name & Address (If none, indicate Self)	
Contractor's Telephone Number Contract	or's Tax ID Number Contractor's License Number
Contractor a relephone reamber	
Address of Proposed Work: 2600 AVENION	WIDE MISSION
Description of Proposed Work: 3' \$ 70' 510t	EWVIK
THIS APPLICATION SHALL INCLUDE ALL OF THE FOL	LOWING Plan sheets are to be no larger than 11 x 17 inches or
shall be submitted electronically.	
1 Plot plan with legal description to show existing	g structures, adjoining streets, driveway(s), improvements & setbacks. LY subdivided through the Town of Mesilla or that the lot has been in
existence prior to February 1972.	LT Subdivided tillough the Town of Massile of
Site Plan with dimensions and details.	
3. Foundation plan with details.	
Floor plan showing rooms, their uses, and dimensions. Cross section of walls.	ons.
Cross section of walls.Roof and floor framing plan.	
7. Proof of legal access to the property.	· ·
8 Drainage plan.	ecklist included for Historical zones) – diagrams and elevations.
 Details of architectural style and color scheme (crit Proof of sewer service or a copy of septic tank 	permit; proof of water service (well permit or statement from the Public
Utility providing water services).	• Office of the Book of the Section
11. Proof of legal access to the property.	Town Code or Community Development Department.
- 40	10/10/10/10
aluse	et GIOVEZ 10/13/2022
Estimated Cost Signature of Applicant	
Application Fee is due at time of submittal. Apart from ac from staff, PZHAC and/or BOT before issuance of a buildin	lministrative approvals, all permit requests must undergo a review process g permit. All Building permits expire after one year from date issued.
FOR O	FFICIAL USE ONLY
PZHAC □ Administrative Approval	BOT
☐ Approved Date:	☐ Disapproved Date:
☐ Disapproved Date:	☐ Approved with Conditions
□ Approved with conditions	7
PZHAC APPROVAL REQUIRED:YESNO	BOT APPROVAL REQUIRED:YESNO
CID PERMIT/INSPECTION REQUIRED:YES	
CONDITIONS:	
(T) (T) (C) (T) (T) (T) (T) (T) (T) (T) (T) (T) (T	
PERMISSION ISSUED / DENIED BY:	ISSUE DATE:
LENVINOROLI ROUGED / DELIVER BILL	





BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

<u>ITEM: PZHAC Case #061482</u> – 2225 Calle de Colon submitted by Carlos Martinez for Rosalia Martinez to upgrade electric service. **Zoned: Historical Residential (HR)**

BACKGROUND AND ANALYSIS: The applicants propose to upgrade new electric service from 100A to 200A. The application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable ad meets all applicable Town codes. The application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 15.15.030

SUPPORTING INFORMATION:

- Application
- Plot plan
- Customer quote

PZHAC ACTION:

The PZHAC may:

- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

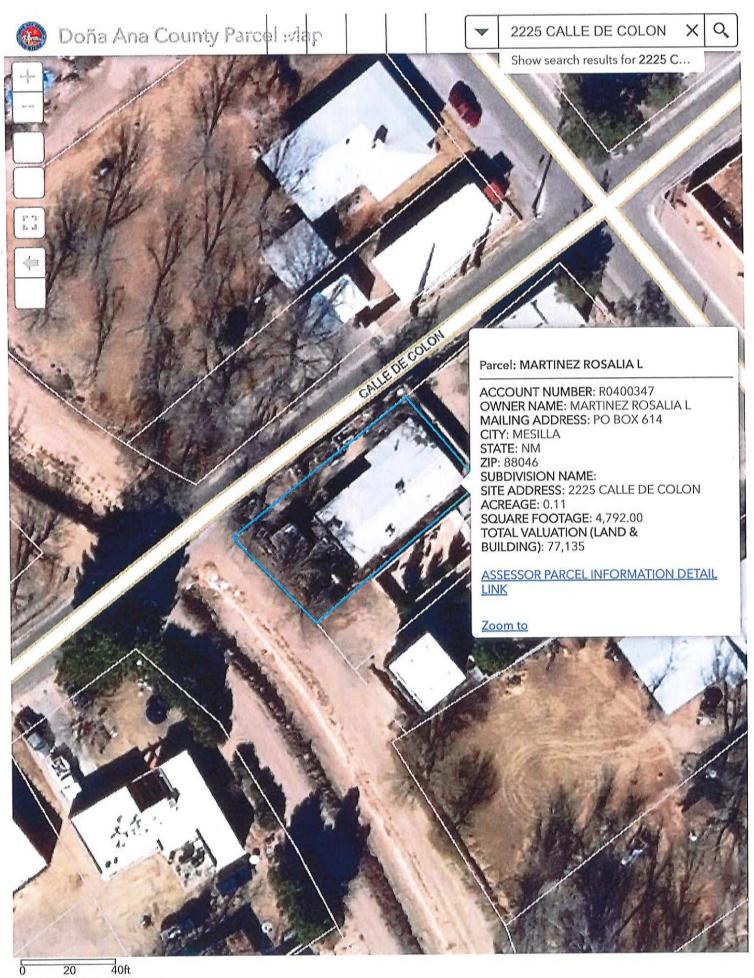
BOT OPTIONS:

TOWN OF MESILLA

APPLICATION FOR BUILDING PERMIT



2201 Avenida de Mesilla, P.O. Box 10, Mesilla, NM 88046 [5] CASE NO, OQU \$2 ZONE: HR CODE: AC APPL	The second secon
	GATION DATH (0 - 19-22-0)
Name of Property Owner Stopperty Owners To	2 - 7911
7775 Calle de colon Mesilla NIN	
Property Owner's Mailing Address City State	2lp Code
Property Owner's E-mail Address	77872
EMT Electric 5680 E1 Llc	uno Rd Loscruces
Contractor's Name & Address (If none, indicate Soil) 575) し39 - 2223 83 - 2723 しら	393977
	Contractor's License Number
Address of Programed Work: 2275 CCIR de COLON	2
	service.
	And the second s
THIS APPLICATION SHALL INCLUDE ALL OF THE FOLLOWING First sheets are to be shall be submitted electronically.	no larger than 11 x 17 inches or
 Plot plan with legal description to show existing structures, adjoining streets. 	driveway(s), improvements & selbacks.
Verification <u>shall</u> show that the lot was <u>LEGALLY</u> subdivided through the Tox existence prior to February 1972.	on of Mesilla or that the fot has been in
Site Plea with discussions and details. Foundation plan with details.	
Foundation plan with details. Floor plan showing rooms, their uses, and dimensions.	
5 Cross section of walls.	
6. Roof and floor traming plan.	
7 Proof of legal access to the property. 8 Drainage plan.	
 Details of architectural style and color scheme (checklist included for Historica) zone 	s) – diagrams and elevations.
 Proof of sower service or a copy of sopic tank permit proof of water service (y 	well permit or statement from the Public
Litity providing water services) 11 Proof of legal access to the property.	
12. 📈 Other information as neoglastry or required by the Town Code or Community Dovek	opment Dopartment.
\$ 3.500.00 Emanualer T	10/13/2027
Estimated Cost Signature of Applicant Di	arie
Application Fee is due at time of salamittal. Apart from administrative approvals, all parmi from staff, PZHAC andler BOT before issuance of a building permit. All Building permits e	t requests must undergo a review process xpire efter one year from date issued.
FOR OFFICIAL USE ONLY	2 X Tankinoniya
PZHAC LI Administrative Approval BOT	☐ Approved Date:
□ Approved Etile:	☐ Dissippoyod Date:
☐ Désapproved Date:	□ Approved with Conditions
☐ Approved with conditions	
PZHAC APPROVAL REQUIRED: ✓YES NO BOT APPROVAL REQUIRED:	VESNO
CID PERMIT/INSPECTION REQUIRED. VESNOSFF CONDITIONS	
CONDITIONS:	
PERMISSION ISSUED / DENIED BY:	SSUE DATE:





Customer:

Carlos Martinez 2225 Calle de Colon Mesilla, NM 88046 (575) 652-7911 carmar0125@yahoo.com

QUOTATION

DATE	Monday, September 19, 2022	
QUOTE NUMBER	1424	
SERVICE LOCATION	2225 Calle de Colon Mesilla, NM 88046	

DESCRIPTION OF WORK

EMT Electric is pleased to quote the following work:

Upgrade electrical service from 100A to 200A

This quote includes:

- all permits necessary for service upgrade
- plan review paperwork required for El Paso Electric
- upgrade service and sub-panels to current code requirements

This quote DOES NOT include:

-any El Paso Electric fees in conjunction with this service upgrade.

TOTALS

Subtotal		\$3,500.00
Tax	8.3125%	\$290.94
Total		\$3,790.94

TERMS AND CONDITIONS

Scope of Work: EMT Electric will provide all service, materials, labor, tools and equipment needed for the completion of work described above.

Payment Terms: A down payment of 50% is due upon acceptance of this quote. The balance of contract payment is due on day of project completion. If any portion of these charges is not paid according to these terms, a late fee of \$50.00 will be due along with full payment within 45 days of completion of project. Additional late fees plus interest will be charged to balances owed beyond 30 days after completion. Customer agrees to reimburse all legal fees associated with collection of unpaid balances. Change Order: Any deviation from the above quote involving a change in the scope of work or any additional cost will be executed only with a written change order signed and dated by EMT Electric and Customer.

Warranty: EMT Electric warrants all work will be performed professionally and in accordance with all currently accepted NEC guidelines. Warranties for parts and materials are subject to manufacture terms. Conditions: This proposal is valid for 30 days. EMT Electric reserves the right to withdraw this proposal or re-quote the project if contract acceptance is beyond 30 days.

Thank You.	
Sign	Date

EMT Electric, LLC 5680 El Llano Rd. Las Cruces, NM 88012 (575)639-2223 emtelectric.lc@gmail.com

BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

<u>ITEM: PZHAC Case #061483</u> – 2060 Calle de Parian submitted by Jerry Noe for Bader Jouda of Cannabis Tropic LLC for a projecting sign permit. **Zoned: Historical Commercial (HC)**

BACKGROUND AND ANALYSIS: The applicants propose to install business sign outside over doorways 28"x18" in size double sided black with green text with gold outline. This application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable ad meets all applicable Town codes. The application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 18.65.150

SUPPORTING INFORMATION:

- Application
- Plans
- Color Rendering

PZHAC ACTION:

The PZHAC may:

- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

BOT OPTIONS:

Town of Mesilla P.O. BOX 10 MESILLA, NM 88046

PHONE: (575) 524-3262 FAX (575) 541-6327

SIGN PERMIT

Applicatio	on Date: 11/1/2	022			
Tropical E	Dispensary Business		Bader Jouda Name of App		oė
2060 Call Address of	e de Parian f Business	,	1905 West F Address of A		
Mesilla	NM	88046	Las Cruces	NM	88005
City	State	Zip	City	State	Zip
915-800-5			575-639-033 Alternate Te		um hov
(include d used. Atta		tering, shape, mat of the location of t	erial, texture, colors he sign, including ar		
1	ATTACHN	ENT - (2)	PAGES	d con con man	/
	SIGN LO	CATION P	HO TOS & ME	ABUR	EMENT
		For Office	e Use Only		***************************************
	pproval:	al:		nent:	

Tropical Dispensary Sign Permit Application

(2) Small Wood Hanging Signs -- 28 IN Width x 18 IN Height =

Sign Location – Above Each Entrance Door

Same Historic Hanging Sign Mount Attached to Exterior Wall

Each Sign Double Side

Word Text - Green W / White or Gold Text Outline

Wood Sign Finish – Dark Satin Wood Stain

Measurements:

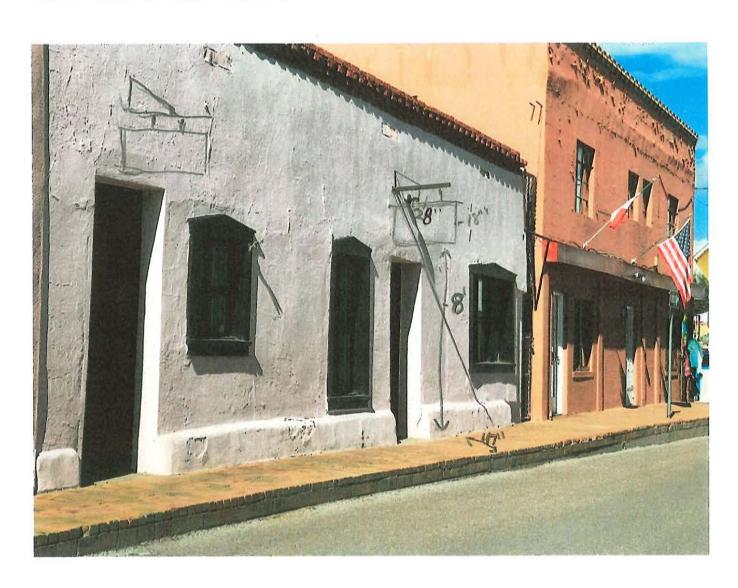
8 FT Side Walk to Bottom of Sign

Side Walk Width 48 IN / Sign Width 28 IN

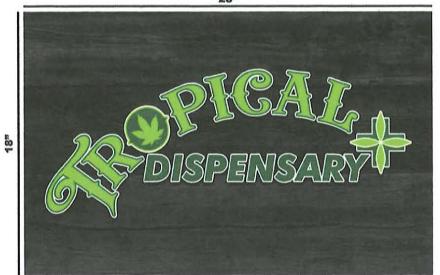
(2) Pictures Attached

(No subject)

Zianet <jnoe@zianet.com>
Mon 10/10/2022 4:07 PM
To: jerry eeisigns.com <jerry@eeisigns.com>



Sent from my iPhone







BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

<u>ITEM: PZHAC Case #061484</u> – 2869 Calle de Sur submitted by Micaela Cadena to install a solar system. **Zoned: Rural Farm (RF)**

BACKGROUND AND ANALYSIS: The applicants propose to install a 9 modules roof mounted photovoltaic system. This application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable and meets all applicable Town codes. The application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 18.20.

SUPPORTING INFORMATION:

- Application
- Site Plans
- Solar Smart Living Contract
- Unirac Specs and Reports

PZHAC ACTION:

The PZHAC may:

- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

BOT OPTIONS:

TOWN OF MESILIA APPLICATION FOR BUILDING PERMIT

Permit Fee \$ 340,00

Review Fee \$ 52.60

Total Fee \$ 392,00

2231 Avenida de Me	RF CODE:	AC APPLIC	(5) 524-3262 ext. 504 V CATION DATE: (0 / 1.5 / 2.2)
		(575) 644-5830	
flicaela Cadena ame of Property Owner		Property Owner's Tele	ephone Number
PO Box 968	Las Cruces	NM	88005
roperty Owner's Mailing Address nicaela.cadena@gmail.com	City	State	Zip Code
roperty Owner's E-mail Address			
Solar Smart Living, LLC - 108 Ray W Contractor's Name & Address (If none, Inc 1915) 400-2995 Ext 702	/ard PI, Santa Teresa N licate Self)		361818
Contractor's Telephone Number	Contractor's Tax	ID Number	Contractor's License Number
Address of Proposed Work:2869 Cal	lle del Sur, Las Cruces	NM 88005	
Description of Proposed Work: Installation of roofmounted	Photovoltaic System 9	modules to be installe	ed on the roof of the house.
Installation of roolinounted	Filolovoltale dystem, o	modulo to so motors	
Utility providing water services) 11 Proof of legal access to the properties. 12sc Other information as necessary \$ 27,024.00	uses, and dimensions. erty. color scheme (checklist in opy of septic tank permit; oerty. or required by the Town Copplicant	code or Community Devel	lopment Department. 15/2022 Date
pplication Fee is due at time of submi rom staff, PZHAC and/or BOT before iss	ttal. Apart from administrusing the state of a building perministrusing the state of the state o	ative approvals, all permits e	it requests must undergo a review procexpire after one year from date issued.
		AL USE ONLY	☐ Approved Date:
PZHAC Administrative		вот	☐ Disapproved Date:
	:		☐ Approved with Conditions
□ Disapproved D	ate:		Li Approved with Conditions
□ Approved with			
PZHAC APPROVAL REQUIRED:Y	ESNO BOT	APPROVAL REQUIRED:	YESNO
CID PERMIT/INSPECTION REQUIRED	YESNO	SEE CONDITIONS	
CONDITIONS:			
With the second second			
PERMISSION ISSUED / DENIED B	V.		SSUE DATE:

PV Array Information w/ Optimizers Rapid Shutdown Compliant Rooftop Photovoltaic Array # Panels 9_ea 160° Azimuth Tilt Mount

Number of Modules in Series String = 9 Max Vmp per String = 400 VDC Max DC Voltage = 480 VDC Maximum Current per String = 10 A

10 AWG Conductors 12 AWG Equipment Ground

distance is less than 173 Ft Voltage Drop < 1% if linear Up to 6 Current Carrying 3/4" Conduit or Greater Conductors per Conduit

PV Module Ratings @ STC

Max Power Current (Imp) = 9.7 A Max Power Voltage (Vmp) = 41.23 V Voc Temp Coefficient = -0.36 % /°C Max System Voltage = 1000V Maximum Power (Pmax) = 400 W Max Series Fuse (OCPD) = 15 A Short Circuit Current (Isc) = 10.19 A Open Circuit Voltage (Voc) = 48.96 V Module Model # = Qpeak Duo L-G7.2 400 Module Manufacturer = Qcell

ONE LINE DIAGRAM & SITE MAP SSL

Within 10' of revenue Unfused Disconnect Rated 30 Amps Photovoltaic meter

Nominal AC Voltage = 120/240VAC Max DC Voltage Rating = 480V U5934 w/ Isolated Neutral 100 Amp rated, Milbank Meter Socket 250 V PV Production Meter

Number of Phases = 1

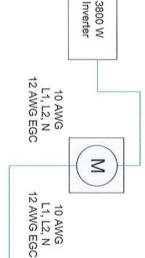
Max AC Current =16 A

Max Power = 3800W

Model # = SE 3800H - US

Inverter Manufacturer = Solaredge Inverter

Central Inverter Rating:



Notes & distances

- point of service connection to the utility Weather proof one line electric diagram of generating facility will be located at the
- PV array on roof of residence.
- All AC equipment located by Utility Meter
- Inverter located by meter
- Photovoltaic AC Disconnect to main service panel within 5'
- Main service panel to revenue meter within 5'
 Photovoltaic AC Disconnect to revenue meter within 10'
- Photovoltaic AC Disconnect is lockable and visible within sight to revenue meter

20 Amp Backfed Breaker 100 A Main

"Photovoltaic system connected" Attached placard

Outdoor Main





Panel Ratings

Revenue Meter

Main OCPD Rating = 100A Bus Amp Rating = 125A Service Voltage = 120/240 VAC

Inverter OCPD Rating = 20 Amp Backfed



Estimated Annual DG System

Output 6300 kWh per year

Customer Name: Micaela Cadena

Total System Size: 3.8 kW AC / 3.6 kW DC @ STC (575) 644-5830

9 Solar Panels

Install Address: 2869 Calle del Sur HSEG

Jul 20, 2022 Mesilla NM 88046

Email:

Phone: Contact:

SMART LIVING

Date:

Installer Address: Installer Name:

108 Ray Ward Place Solar Smart Living, LLC Javier Perea (915) 474-5824 Santa Teresa, NM 88008 jperea@SolarSmartLiving.com (915) 400-2995

AC Disconnect **REC Meter**

Meters & Load Center -

ASCE 7-10 115.00 mph 0.00 psf 4186.00 ft C 36" Inverter 0.28

Loads Used for Design

Building Code Basic Wind Speed

Wind Exposure Elevation Seismic (SS) Ground Snow Load

Clearance from roof edges



Customer Name: Micaela Cadena

(575) 644-5830

Total System Size: 3.8 kW AC / 3.6 kW DC @ STC

9 Solar Panels

Install Address: 2869 Calle del Sur HSEG

Jul 20, 2022 Mesilla NM 88046

Email:

Phone: Contact:

Installer Address: Installer Name:

108 Ray Ward Place Solar Smart Living, LLC

Ш

Javier Perea (915) 474-5824

Santa Teresa, NM 88008 (915) 400-2995

jperea@SolarSmartLiving.com





Customer Name: Micaela Cadena

(575) 644-5830

Total System Size: 3.8 kW AC / 3.6 kW DC @ STC

9 Solar Panels

2869 Calle del Sur HSEG Mesilla NM 88046

Jul 20, 2022

Email: Contact: Phone:

Installer Address: Installer Name: 108 Ray Ward Place Solar Smart Living, LLC

Santa Teresa, NM 88008

(915) 400-2995

jperea@SolarSmartLiving.com Javier Perea (915) 474-5824



SOLAR SMART LIVING SOLAR HOME IMPROVEMENT CONTRACT

For Solar System Installations in the State of New Mexico and the State of Texas

Section 1:

Date: July 15, 2022

Module Quantity and size

This Home Improvement Contract for Solar System Installation (along with all schedules and exhibits attached hereto, this "Contract") is entered into as of the date listed above (the "Effective Date") by and Contractor, each a "Party" and together the "Parties". The following key terms are an

	umer and Contractor, each a "Party" and to ral part of the Contract:	getner the	Partie	s . The	ionowing ac	y toring ar
Sola	r System Specifications: System Size in DC kW	7.200				
	Estimated 1st year Production in kWh	12,184				
	Module Quantity and size	18 x 400	W			

Module Manufacturer	Hanwha Q CELLS		
Inverter Manufacturer	<u>SolarEdge</u>		

Monitoring Type	☑ Internet	☐ Cellular

Price:

Solar System Price	27,024
Other Home Improvement Price	0
Other	0
Other	0
Total Contract Price	27,024.00
Down Payment	0.00
Balance Due	27,024
Down Payment Due Date	Loan
Payment Type	MOS PowerSwitch Loan

Project Timeline

2022-07-12 Approximate Start Date 2022-09-04 Approximate Completion Date

Micaela Cadena Job Site ("Property") 2869 Calle Del Sur Las Cruces, NM 88005



Section 19 Additional Rights.

19.1 Three-day Right to Cancel. You, the buyer, have the right to cancel this Contract within three (3) Business Days. You may cancel by e-mailing, mailing, faxing, or delivering a written notice to the Contractor at the Contractor's place of business by midnight of the third Business Day after you received a signed and dated copy of the Contract that includes this notice. Include your name, your address, and the date you received the signed copy of the Contract and this notice. If you cancel, we must return to you anything you paid within ten (10) days of receiving the notice of cancellation. For your part, you must make available to the Contractor at your residence, in substantially as good condition as you received them, goods delivered to you under this Contract or sale. Or, you may, if you wish, comply with the Contractor's instructions on how to return the goods at the Contractor's expense and risk. If you do make the goods available to the Contractor and the Contractor does not pick them up within twenty (20) days of the date of your notice of cancellation, you may keep them without any further obligation. If you fail to make the goods available to the Contractor, or if you agree to return the goods to the Contractor and fail to do so, then you remain liable for performance of all obligations under the Contract.

IN WITNESS WHEREOF, the Parties hereto have executed this Home Improvement Contract as of the Effective Date.

DocuSigned by: CONTRACTOR: CONSUMER DocuSigned by: Juristian Mure Micaela Cadena By: By: 23AEFD8B49A3415. BF2C0BEE437F4C8... Name: Christian Nunez Micaela Cadena Name: Energy Consultant Title: Title: Homeowner Jul 15, 2022 | 11:47 AM MDT Date: Jul 19, 2022 | 12:05 PM PDT Date: CONSUMER lan lightfoot Simon By: Ian Lightfoot Simon Name: Homeowner x Title Date: Jul 19, 2022 | 12:05 PM PDT





U-BUILDER PROJECT REPORT

/FRSION: 316

PROJECT TITLE

NAME

ADDRESS

CITY, STATE

MODULE

SOLARMOUNT Flush

PROJECT ID

2869 Calle del Sur HSEG

Hanwha/Q-Cells Q-PEAK DUO L-G7.2 400

Las Cruces, NM

27DFB6B5

CREATED

Oct. 26, 2022, 3:57 p.m.

Micaela Cadena Designed by paulina@solarsmartliving.com

SOLARMOUNT Flush

Hanwha/Q-Cells

9 - Q-PEAK DUO L-G7.2 400

195.20 ft²

3.60 KW

NOTE: Installation of the project is intended to happen within the year of project designed in UBuilder. If it's past one year please rerun the design or contact Unirac Engineering Services.

ENGINEERING REPORT

Plan review

* Distributed Dead Load	2.69 psf
* Average Roof Point Dead Load	29.22 lbs
TOTAL NUMBER OF MODULES	9
TOTAL KW	3.60 KW
TOTAL MODULE AREA	~195 ft ²
Loads Used for Design	
BUILDING CODE	ASCE 7-10
BASIC WIND SPEED	115.00 mph
GROUND SNOW LOAD	0.00 psf
SEISMIC (SS)	0.287
ELEVATION	3891.00 ft
WIND EXPOSURE	В
TOPOGRAPHICAL FACTOR KZT	1.00
VELOCITY PRESSURE, QZ	14.04 psf

Inspection

PRODUCT	
MODULE MANUFACTURER	Hanwha/Q-Cells
MODEL	9 - Q-PEAK DUO L-G7.2 400
MODULE WATTS	400 watts
MODULE LENGTH	79.33"
MODULE WIDTH	39.37"
MODULE THICKNESS	1.38"
MODULE WEIGHT	51.80 lbs
EXPANSION JOINTS	Every 40'
RAILS DIRECTION	CROSS-SLOPE
BUILDING HEIGHT	20.00 ft
SHORTEST BUILDING LENGTH	25.00 ft
ROOF TYPE	Shingle
ATTACHMENT TYPE	Flashloc Comp Kit
RAFTER SPACING	24.00"
* TOTAL WEIGHT	526.00 lbs
MID CLAMP	Pro Clamp
END CLAMP	Pro Clamp

^{*} Calculated based on suggested quantity given on part list.

Roof Area 1: Array 1

Portrait Modules - Rails Running Across Slope (for rails with attachments > 3)

SOLARMOUNT STANDARD RAIL SPANS [IN]	ZONE 1	ZONE 2	ZONE 3	MAXIMUM POINT LOADS [LBS]	ZONE 1	ZONE 2	ZONE 3
DESIGN SPAN	48	48	24	Up	-142.8	-271.0	-215.5
Max Cantilever	16	16	8	Down	177.2	177.2	88.6
Max Span	117	74	47	Downslope	13.2	13.2	6.6
·				Lateral	9.3	9.3	4.6
ZONES	ZONE 1	ZONE 2	ZONE 3	Tributary Area [ft ²]	13.2	13.2	6.6
NO OF RAILS	2	2	2	ROOF PITCH:	5°		
DESIGN PRESSURES [PSF]	ZONE 1	ZONE 2	ZONE 3				
Up	-10.8	-20.5	-32.6				
Down	13.4	13.4	13.4				
Downslope	1.0	1.0	1.0				
Lateral	0.7	0.7	0.7				

Portrait Modules - Rails Running Across Slope (for rails with attachments <= 3)

	-						
SOLARMOUNT STANDARD RAIL SPANS [IN]	ZONE 1	ZONE 2	ZONE 3	MAXIMUM POINT LOADS [LBS]	ZONE 1	ZONE 2	ZONE 3
DESIGN SPAN	48	48	24	Up	-142.8	-271.0	-215.5
Max Cantilever	16	16	8	Down	177.2	177.2	88.6
				Downslope	13.2	13.2	6.6
Max Span	117	68	43	Lateral	9,3	9.3	4.6
ZONES	ZONE 1	ZONE 2	ZONE 3	Tributary Area [ft ²]	13.2	13.2	6.6
NO OF RAILS	2	2	2	ROOF PITCH:	5°		
DESIGN PRESSURES [PSF]	ZONE 1	ZONE 2	ZONE 3				
Up	-10.8	-20.5	-32.6				
Down	13.4	13.4	13.4				
Downslope	1.0	1,0	1.0				
Lateral	0.7	0.7	0.7				

Clamp Checks

ZONES			ZONE 1			ZONE 2			ZONE 3	
CONNECTION	N-TYPE	End-End	End-Mid	Mid-Mid	End-End	End-Mid	Mid-Mid	End-End	End-Mid	Mid-Mid
Up	Load	N/A	234	234	N/A	N/A	N/A	N/A	N/A	N/A
	Check	ОК	ОК	ОК	OK	OK	ОК	ОК	ОК	ОК
Side	Load	N/A	22	22	N/A	N/A	N/A	N/A	N/A	N/A
	Check	ОК								
Lateral	Load	N/A	15	15	N/A	N/A	N/A	N/A	N/A	N/A
	Check	ОК								

N/A stands for not applicable

SOLARMOUNT Flush Product Assumptions

Limitations of Responsibility: It is the user's responsibility to ensure that inputs are correct for your specific project. Unirac is not the solar, electrical, or building engineer of record and is not responsible for the solar, electrical, or building design for this project.

Allowable spans and resulting point loads are subject to the following conditions:

- 1. Building Height ≤ 60 ft unless otherwise specified.
- 2. Roof Slope ≥ 1.2°
- 3. Maximum rail cantilever ≤ 1/3 of selected span.
- 4. Occupancy/Risk Category = II unless otherwise specified.
- 5. ASCE 7-05: Basic Wind Speed: 85-170 mph (IBC 2006/ASCE 7-05). Wind Exposure: B, C or D.
- 6. ASCE 7-10: Basic Wind Speed: 95-190 mph (IBC 2012/ASCE 7-10). Wind Exposure: B, C or D.
- 7. ASCE 7-16: Basic Wind Speed: 85-190 mph (IBC 2018/ASCE 7-16). Wind Exposure: B, C or D.
- 8. Ground Snow Load: 0-100 psf. (Reduction can be input if this is acceptable with your local building authority). Results are based on uniform snow loading and do not consider unbalanced, drifting, and sliding conditions.
- 9. Dead Load ≤ 5 psf (includes PV Modules and Racking).
- 10. Maximum PV Module Length: 85 in.
- 11. Seismic: Installations must be in seismic site class A, B, C, or D as defined in IBC 2006/ASCE 7-05.
- 12. Intermediary Span Distances: Roof attachment point loads be reduced linearly if the installed distance between the attachments is less than the selected span. For example, if the spacing is half the amount shown in the results, then the point loads may also be reduced by half.
- 13. Spans greater than 96 in.: While our products are valid for greater spans in many instances, we do not recommend this mounting configuration. Typical residential roofs are not designed for the larger point loads that might result from such excessive spans and we recommend final design by a licensed professional engineer of responsible charge.

Pitched Roof Solutions (Flush Mounted Solutions):

Modules are parallel to the roof surface and within 10 in. of it. Allowable roof pitch: 1.2°-45°. (SM is not fire tested for sloped of < 2:12, please check with your AHJ if this is acceptable.) Building has a monoslope roof with a slope \leq 3°, a gable roof \leq 45°, or a hip roof \leq 27°.



February 01, 2022 Unirac 1411 Broadway Blvd. NE Albuquerque, NM 87102

Attn.: Unirac - Engineering Department

Re: Engineering Certification for the Unirac U-Builder 2.0 SOLARMOUNT Flush Rail

PZSE, Inc. - Structural Engineers has reviewed the Unirac SOLARMOUNT rails, proprietary mounting system constructed from modular parts which is intended for rooftop installation of solar photovoltaic (PV) panels; and has reviewed the Ubuilder Online tool. This U-Builder software includes analysis for the SOLARMOUNT LIGHT rail, SOLARMOUNT STANDARD rail, and SOLARMOUNT HEAVY DUTY rail with Standard and Pro Series hardware. All information, data and analysis contained within are based on, and comply with the following codes and typical specifications:

- 1. Minimum Design Loads for Buildings and other Structures, ASCE/SEI 7-05, ASCE/SEI 7-10, ASCE/SEI 7-16
- 2. 2006-2018 International Building Code, by International Code Council, Inc. w/ Provisions from SEAOC PV-2 2017.
- 3. 2006-2018 International Residential Code, by International Code Council, Inc. w/ Provisions from SEAOC PV-2 2017.
- 4. AC428, Acceptance Criteria for Modular Framing Systems Used to Support Photovoltaic (PV) Panels, November 1, 2012 by ICC-ES.
- 5. 2015 Aluminum Design Manual, by The Aluminum Association, 2015

Following are typical specifications to meet the above code requirements:

Design Criteria:

Ground Snow Load = 0 - 100 (psf)
Basic Wind Speed = 85 - 190 (mph)
Roof Mean Height = 0 - 60 (ft)
Roof Pitch = 0 - 45 (degrees)
Exposure Category = B, C & D

Attachment Spacing:

Per U-builder Engineering report.

Cantilever:

Maximum cantilever length is L/3, where "L" is the span noted in the U-Builder online

tool.

Clearance:

2" to 10" clear from top of roof to top of PV panel.

Tolerance(s):

1.0" tolerance for any specified dimension in this report is allowed for installation.

Installation Orientation:

See SOLARMOUNT Rail Flush Installation Guide.

Landscape - PV Panel long dimension is parallel to ridge/eave line of roof and the PV

panel is mounted on the long side.

Portrait - PV Panel short dimension is parallel to ridge/eave line of roof and the PV panel

is mounted on the short side.



Components and Cladding Roof Zones:

The Components and Cladding Roof Zones shall be determined based on ASCE 7-05, ASCE 7-10 & 7-16 Component and Cladding design.

Notes:

- 1) U-builder Online tool analysis is only for Unirac SM SOLARMOUNT Rail Flush systems only and do not include roof capacity check.
- 2) Risk Category II per ASCE 7-16.
- 3) Topographic factor, kzt is 1.0.
- 4) Array Edge Factor $Y_E = 1.5$
- 5) Average parapet height is 0.0 ft.
- 6) Wind speeds are LRFD values.
- 7) Attachment spacing(s) apply to a seismic design category E or less.

Design Responsibility:

The U-Builder design software is intended to be used under the responsible charge of a registered design professional where required by the authority having jurisdiction. In all cases, this U-builder software should be used under the direction of a design professional with sufficient structural engineering knowledge and experience to be able to:

- Evaluate whether the U-Builder Software is applicable to the project, and
- Understand and determine the appropriate values for all input parameters of the U-Builder software.

This letter certifies that the Unirac SM SOLARMOUNT Rails Flush, when installed according to the U-Builder engineering report and the manufacture specifications, is in compliance with the above codes and loading criteria.

This certification excludes evaluation of the following components:

- 1) The structure to support the loads imposed on the building by the array; including, but not limited to: strength and deflection of structural framing members, fastening and/or strength of roofing materials, and/or the effects of snow accumulation on the structure.
- 2) The attachment of the SM SOLARMOUNT Rails to the existing structure.
- 3) The capacity of the solar module frame to resist the loads.

This requires additional knowledge of the building and is outside the scope of the certification of this racking system.

If you have any questions on the above, do not hesitate to call.

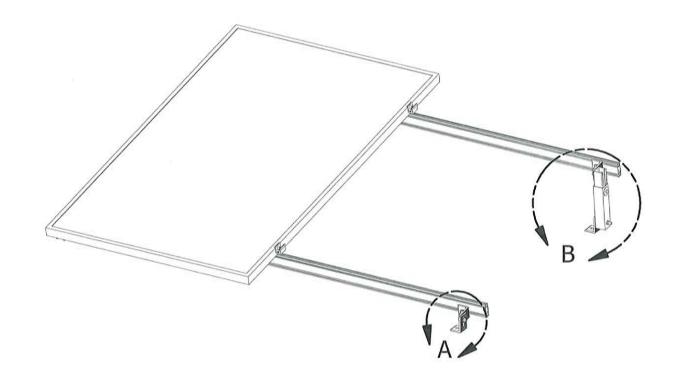
Prepared by: PZSE, Inc. - Structural Engineers Roseville, CA

DIGITAL SIGNATURE





1. SEE SM TIH INSTALLATION GUIDE FOR ASSEMBLY INSTRUCTIONS.





DETAIL A
FRONT L-FOOT HINGE



DETAIL B REAR TILT LEG

#UNIRAC		U	N	IR	A	C
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1411 BROADWAY BLVD. NE ALBUQUERQUE, NM 87102 USA PHONE: 505.242.6411

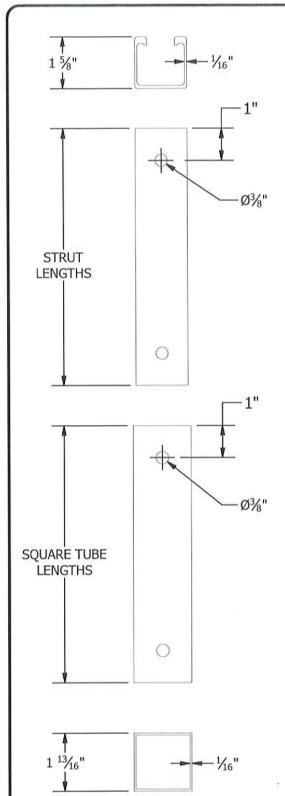
PHONE: 505.242.641 WWW.UNIRAC.COM

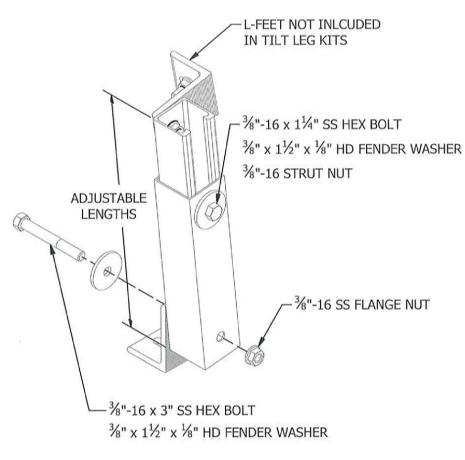
PRODUCT LINE:	SOLARMOUNT TILT
DRAWING TYPE:	ASSEMBLY
DESCRIPTION:	LOW PROFILE TILT
REVISION DATE:	9/27/2017

DRAWING NOT TO SCALE ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY
ONE OR MORE US PATENTS
LEGAL NOTICE

SM-A07





TILT LEG TABLE						
P/N	DESCRIPTION	TOTAL ADJUSTABLE LENGTHS	SQUARE TUBE	STRUT		
307107M	SM ADJ TILT LEG, 8"-12", W/HDW	8" to 12"	8"	8"		
307115M	SM ADJ TILT LEG, 18"-30", W/HDW	18" to 30"	18"	18"		
307120M	SM ADJ TILT LEG, 26"-44", W/HDW	26" to 44"	26"	26"		
307134M	SM ADJ TILT LEG, 40"-72", W/HDW	40" to 72"	40"	40"		

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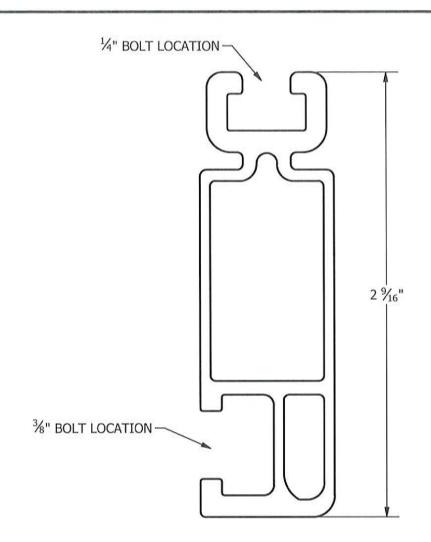
1411 BROADWAY BLVD. NE ALBUQUERQUE, NM 87102 USA PHONE: 505.242.6411 WWW.UNIRAC.COM

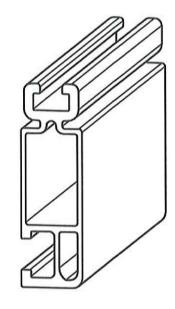
PRODUCT LINE:	SOLARMOUNT TILT
DRAWING TYPE:	ASSEMBLY
DESCRIPTION:	ADJUSTABLE TILT LEG
REVISION DATE:	9/27/2017

DRAWING NOT TO SCALE ALL DIMENSIONS ARE NOMINAL

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SM-A09





	PART # TABLE	
P/N	DESCRIPTION	LENGTH
320132M	SM RAIL 132" MILL	132"
310132C	SM RAIL 132" CLR	132"
320168M	SM RAIL 168" MILL	168"
310168C	SM RAIL 168" CLR	168"
320168D	SM RAIL 168" DRK	168"
320208M	SM RAIL 208" MILL	208"
310208C	SM RAIL 208" CLR	208"
320240M	SM RAIL 240" MILL	240"
310240C	SM RAIL 240" CLR	240"
310240D	SM RAIL 240" DRK	240"

	N		R	Δ	C
	IA	Ш			-

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PRODUCT LINE:	SOLARMOUNT	
DRAWING TYPE:	PART DETAIL	
DESCRIPTION:	STANDARD RAIL	
REVISION DATE:	9/11/2017	

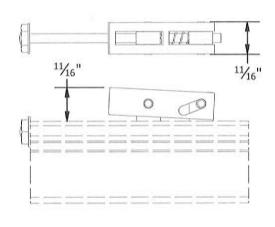
DRAWING NOT TO SCALE ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY ONE OR MORE US PATENTS

LEGAL NOTICE

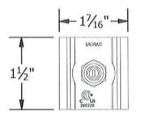
SM-P01

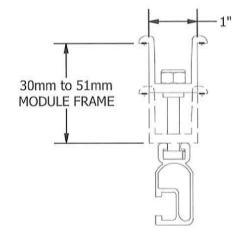
PRO SERIES END CLAMP

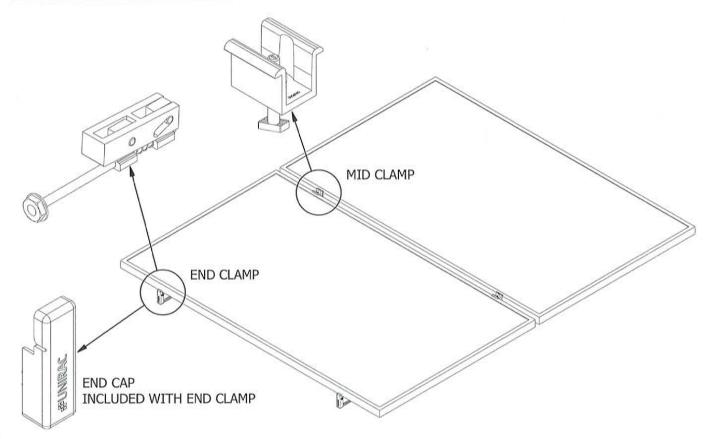


	PART # TABLE
P/N	DESCRIPTION
302035M	ENDCLAMP PRO
302030M	MIDCLAMP PRO - MILL
302030D	MIDCLAMP PRO - DRK

PRO SERIES MID CLAMP







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PRODUCT LINE: SOLARMOUNT

DRAWING TYPE: PART & ASSEMBLY

DESCRIPTION: PRO SERIES
BONDING CLAMPS

10/26/2017

REVISION DATE:

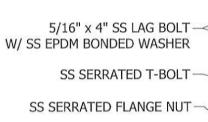
DRAWING NOT TO SCALE ALL DIMENSIONS ARE NOMINAL

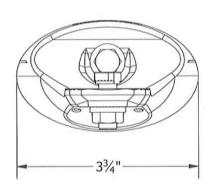
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

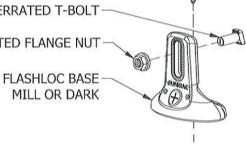
LEGAL NOTICE

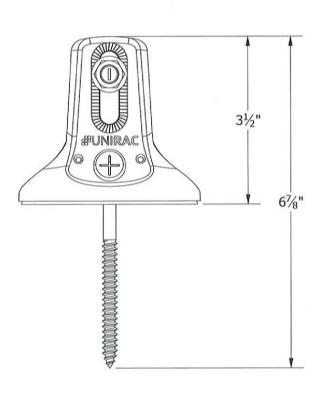
SM-A01

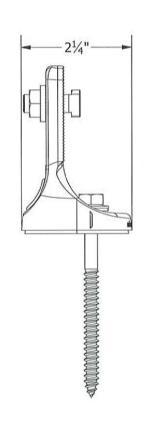
	PART TABLE
P/N	DESCRIPTION
004085M	FLASHLOC COMP KIT MILL, 20 PACK
004085D	FLASHLOC COMP KIT DARK, 20 PACK











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PHONE: 505.242.6411 WWW.UNIRAC.COM

PRODUCT LINE:	SOLARMOUNT		
DRAWING TYPE:	PART DRAWING		
DESCRIPTION:	FLASHLOC COMP KIT		
REVISION DATE:	4/28/2020		

DRAWING NOT TO SCALE ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY
ONE OR MORE US PATENTS
LEGAL NOTICE

FI -A01

Table 11. Lag pull-out (withdrawal) capacities (lbs) in typical roof lumber (ASD)

		Lag screw specifications	
	Specific gravity	5/16" shaft,* per inch thread depth	-
Douglas Fir, Larch	0.50	266	No.
Douglas Fir, South	0.46	235	'n
Engelmann Spruce, Lodgepole Pine (MSR 1650 f & higher)	0.46	235	
Hem, Fir, Redwood (close grain)	0.43	212	- 1
Hem, Fir (North)	0.46	235	_ }
Southern Pine	0.55	307	Thread \$
Spruce, Pine, Fir	0.42	205	depth
Spruce, Pine, Fir (E of 2 million psi and higher grades of MSR and MEL)	0.50	266	↓

Use Table 11 and 12 to select a lag bolt or concealor screw size and embedment depth to satisfy your Uplift Point Load Force, Ru (lbs), requirements.

It is the installer's responsibility to verify that the substructure and attachment method is strong enough to support the maximum point loads calculated according to Step 4 and Step 5.

Sources: American Wood Council, NDS 2005, Table 11.2A, 11.3.2A.

Notes: (1) Thread must be embedded in the side grain of a rafter or other structural member integral with the building structure.

- (2) Lag bolts must be located in the middle third of the structural member.
- (3) These values are not valid for wet service.
- (4) This table does not include shear capacities. If necessary, contact a local engineer to specify lag bolt size with regard to shear forces.
- (5) Install lag bolts with head and washer flush to surface (no gap). Do not over-torque.
- (6) Withdrawal design values for lag screw connections shall be multiplied by applicable adjustment factors if necessary. See Table 10.3.1 in the American Wood Council NDS for Wood Construction.

 5/16 Stainless Steel Lag Bolt - 3.5 - 4 inches long

Info:

SSL Fastener Installation

- 2" X 6" Rafters only
- Pilot Hole 7/32 or 3/16
- > 600 lbs pull out per
- Penetration (Every 48")
- UV stabalized outdoor sealant (Chemlink M-1)

Table 12. Concealor Screw pull-out (withdrawal) ultimate capacities (lbs)

Fastener Dia. & Point	Wood Type							
	1/2" Plywood	5/8" Plywood	3/4" Plywood	7/16" OSB	13/32" OSB	21/32" OSB	2×4 SYP	
#10-12 GP	350	390	550	234	326	352	800	
#10-9 GP	362	396	558	235	331	358	810	
#12-14 DP1/Lap	376	415	598	251	351	378	860	
#12-14 GP	377	418	600	255	356	382	865	

Sources: Triangle Fasteners Form #JS091805 REV4

Notes: (1) A minimum safety factor of 3 should be used.

- (2) Concealor screws must be located in the middle third of the structural member.
- (3) This table does not include shear capacities. Contact Triangle Fasteners for more information.
- (4) Install screws with head flush with mount surface (no gap). Do not over-torque.

^{*}Use flat washers with lag screws. Flat washers are not necessary with concealor screws.

10 year limited Product Warranty

Unirac, Inc., warrants to the original purchaser ("Purchaser") of product(s) that it manufactures ("Product") at the original installation site that the Product shall be free from defects in material and workmanship for a period of ten (10) years, from the earlier of 1) the date the installation of the Product is completed, or 2) 30 days after the purchase of the Product by the original Purchaser.

The Warranty does not apply to any foreign residue deposited on the finish. All installations in corrosive atmospheric conditions are excluded. This Warranty does not cover damage to the Product that occurs during its shipment, storage, or installation.

This Warranty shall be VOID if installation of the Product is not performed in accordance with Unirac's written installation instructions and design specifications therein, or if the Product has been modified, repaired, or reworked in a manner not previously authorized by Unirac IN WRITING, or if the Product is installed in an environment for which it was not designed. Unirac shall not be liable for consequential, contingent or incidental damages arising out of the use of the Product by Purchaser under any circumstances.

If within the specified Warranty period the Product shall be reasonably proven to be

defective, then Unirac shall repair or replace the defective Product, or any part thereof, in Unirac's sole discretion. Such repair or replacement shall completely satisfy and discharge all of Unirac's liability with respect to this limited Warranty. Under no circumstances shall Unirac be liable for special, indirect or consequential damages arising out of or related to use by Purchaser of the Product.

Manufacturers of related items, such as PV modules and flashings, may provide written warranties of their own. Unirac's limited Warranty covers only its Product, and not any related items.

Glossary

- ASCE 7-05 = The most current standard referenced in the International Building Code 2006 used to calculate minimum design loads for buildings and other structures.
- p_{net}, Design Wind Load (psf) = the calculated load due to wind using ASCE 7-05 Standard
- A, adjustment factor for height and exposure category = a weighted factor to increase or decrease the wind load based on local geography and building height
- K_{zv}, Topographic Factor at mean roof height, h (ft) = a weighted factor to increase or decrease the wind load based on local topography
- I, Importance Factor = a weighted factor to increase or decrease the load based on occupancy usage.
- p_{net30} (psf), net design wind pressure for Exposure B, at height, h = ft, Importance Factor, I = 1 = a value for wind load used in Method 1 for calculating wind load for components and cladding
- V (mph), Basic Wind Speed = the largest 3 second gust of wind recorded in the last 50 years in a local area
- h, roof height (ft) = total roof height for flat roof buildings or mean roof height for pitched roof buildings
- A, Effective Wind Area (sf) = minimum total continuous area of modules being installed
- Roof Zone = the relative location on the roof in which you are installing the pv system according to Figure 2, page ???
- a, Roof Zone setback length (ft) = the distance from the edge of a roof that determines the boundaries of the roof zones defined in ASCE 7-05
- Roof Pitch (degrees) = the slope of the roof of a building or structure measured at an acute angle to the horizon
- Exposure Category (B, C, D) = a classification of the surface roughness of the surrounding terrain
- Downforce = the positive value of wind load calculated perpendicular and toward the surface of a structure
- **Uplift** = the negative value of wind load calculated perpendicular and away from the surface of a structure
- D, Dead Load (psf) = the self weight on a structure or component of a structure over a given area
- S, Snow Load (psf) = the required design load due to snow
- P, Total Design Pressure (psf) = the resultant load calculated using Dead, Snow and Wind as factors
- w, distributed load (plf) = the average load per foot applied to a beam or other member
- B, module length perpendicular to rails (ft) = the length of a solar module measured perpendicular to the beams or rails of a racking
- L, Beam Span or Foot Spacing (ft) = the unsupported distance between supports on a beam, the distance between connections on a beam
- R, Point Load (lbs) = the amount of force applied at the point of contact of the racking system to the substructure



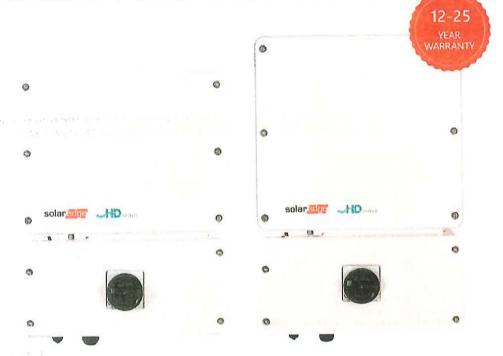
Single Phase Inverter with HD-Wave Technology

for North America

SE3000H-US / SE3800H-US / SE5000H-US / SE6000H-US /

SE7600H-US / SE10000H-US / SE11400H-US





Optimized installation with HD-Wave technology

- Specifically designed to work with power optimizers
- Record-breaking 99% weighted efficiency
- Quick and easy inverter commissioning directly from a smartphone using the SolarEdge SetApp
- Fixed voltage inverter for longer strings
- Integrated arc fault protection and rapid shutdown for NEC 2014 and 2017, per article 690.11 and 690.12

- UL1741 SA certified, for CPUC Rule 21 grid compliance
- Small, lightweight, and easy to install both outdoors or indoors
- Built-in module-level monitoring
- Optional: Faster installations with built-in consumption metering (1% accuracy) and production revenue grade metering (0.5% accuracy, ANSI C12.20)









Higher yield per surface area, lower BOS costs, higher power classes, and an efficiency rate of up to 20.3%.



INNOVATIVE ALL-WEATHER TECHNOLOGY

Optimal yields, whatever the weather with excellent low-light and temperature behaviour.



ENDURING HIGH PERFORMANCE

Long-term yield security with Anti LID Technology, Anti PID Technology¹, Hot-Spot Protect and Traceable Quality Tra.Q™.



EXTREME WEATHER RATING

High-tech aluminium alloy frame, certified for high snow (5400 Pa) and wind loads (2400 Pa).



A RELIABLE INVESTMENT

Inclusive 12-year product warranty and 25-year linear performance warranty².



STATE OF THE ART MODULE TECHNOLOGY

Q.ANTUM DUO combines cutting edge cell separation and innovative wiring with Q.ANTUM Technology.



² See data sheet on rear for further information.

THE IDEAL SOLUTION FOR:



Rooftop arrays on commercial/industrial buildings



Ground-mounted solar power plants



BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

ITEM: PZHAC <u>Case</u> #061486 – 2687 Calle de Parian submitted by William McIlvaine to install a privacy fence along property boundary. **Zoned Historical Residential (HR)**

BACKGROUND AND ANALYSIS:

The applicant is proposing to install a privacy fence along the southern property boundary. This application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable and meets all applicable Town codes. The application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 18.33 and 18.35

SUPPORTING INFORMATION:

- Application
- Plans
- Picture of Fence
- Site Plans

PZHAC ACTION:

The PZHAC may:

- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

BOT OPTIONS:

TOWN OF MESILLA APPLICATION FOR BUILDING PERMIT

Permit Fee \$ 110,00
Review Fee \$ 12.00
Total Fee \$ 129.00

2231 Avenida de Mesilla, P.O. Box 10, Mes	silla, NM 88046 (575) 524-3262 ext. 104. VE
CASE NO. COLUMN ZONE: HK CODE:	AC APPLICATION DAITE (10-20-22)
WILLIAM MCILVAINE	310 990 9896
Name of Property Owner	Property Owner's Telephone Number
Property Owner's Mailing Address City	State Zip Code
WBMCILVAINE @ WAZ. COM	
Property Owner's E-mail Address	
GONZALES LANDSLAPING	
Contractor's Name & Address (If none, indicate Self) 575 680 0447	367631
Contractor's Telephone Number Contractor's Tax II	
Address of Proposed Work: 2687 CALLE DE IPA	212
Description of Proposed Work: INSTALL PRIVARY F	
POORCEM BOUNDARY, SIEE ATTACHE	N ISTER FRO DETAILS
FIZUCE OVNIDAY, SEE TURCHE	D Union (DOMAIS)
THIS APPLICATION SHALL INCLUDE ALL OF THE FOLLOWING shall be submitted electronically.	Plan sheets are to be no larger than 11 x 17 inches or
1 Plot plan with legal description to show existing structur	res, adjoining streets, driveway(s), improvements & setbacks.
Verification shall show that the lot was LEGALLY subdi	ivided through the Town of Mesilla or that the lot has been in
existence prior to February 1972. 2. Site Plan with dimensions and details.	
3 Foundation plan with details.	
4. Floor plan showing rooms, their uses, and dimensions.	
 Cross section of walls. Roof and floor framing plan. 	
7. Proof of legal access to the property.	
8 Drainage plan.	under des Historical zonco) dingrams and alevations
 Details of architectural style and color scheme (checklist incl Proof of sewer service or a copy of septic tank permit; pro 	roof of water service (well permit or statement from the Public
Utility providing water services).	MODITARINI NAMANSA BANDANGKA MODIKA MODISPANA DIA NEBARA NAMANA
11 Proof of legal access to the property.12 Other information as necessary or required by the Town Coo	do or Community Development Department
	20 OFT ZOZZ
\$5500 WEMCHANILE	
Estimated Cost Signature of Applicant	Date
Application Fee is due at time of submittal. Apart from administrati from staff, PZHAC and/or BOT before issuance of a building permit.	ve approvals, all permit requests must undergo a review process All Building permits expire after one year from date issued.
FOR OFFICIAL	
PZHAC	BOT Approved Date:
☐ Approved Date:	☐ Disapproved Date:
□ Disapproved Date:	☐ Approved with Conditions
☐ Approved with conditions	
PZHAC APPROVAL REQUIRED:YESNO BOT AF	
CID PERMIT/INSPECTION REQUIRED:YESNO	SEE CONDITIONS
CONDITIONS:	
PERMISSION ISSUED / DENIED BY:	ISSUE DATE:

William & Stephan McILvaine

2687 Calle de Parian Mesilla New Mexico 88046 United States (310) 990-9896 wbmcilvaine@mac.com

October 20, 2022

Application for Building Permit

2687 Calle de Parian

Gonzales Landscaping will install a privacy fence along the southern border of our property interior to the existing chain link fence. The fence will be 124' long and made of $6' \times 8'$ wood panels supported by $2 \times 6 \times 10$ foot rails on 4×4 foot posts secured in concrete.

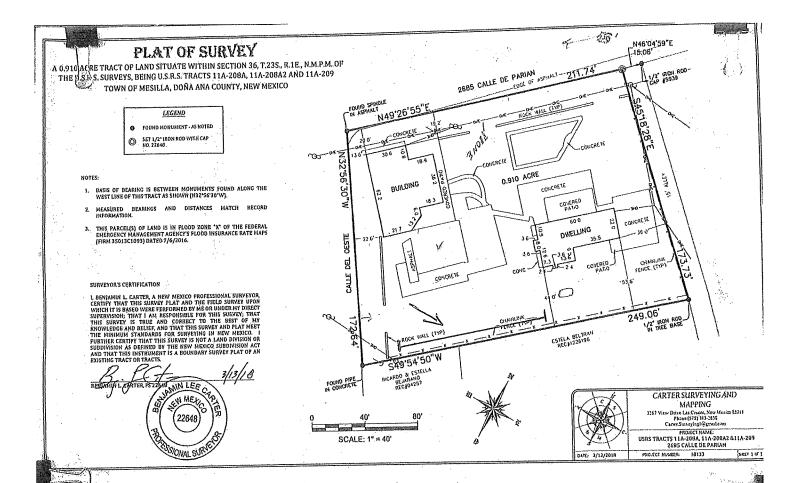
The panels will be stained with Behr Premium waterproofing stain and sealer in Cordovan Brown to match the existing uprights, fascia and soffits on the building.

The estimated cost of the project including labor is \$5500.00

Sincerely yours,
WWWW14X

William B. McILvaine





OLD MESILLA FARMS

LOCATED IN WITHIN SECTION 36, T.23S., R.1E., N.M.P.M. OF THE U.S.R.S. SURVEYS A 0.910 ACRE REPLAT OF U.S.R.S. TRACTS 11A-208A, 11A-208A2 AND 11A-209

TOWN OF MESILLA, DOÑA ANA COUNTY, NEW MEXICO **JUNE 2, 2021**

DEDICATION

the tract of land seown hereon is to be known as "old mesela farias", and contains osto aches of land, more or less

TRIS SURDIVISION EAS BEEN DEDICATED IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER OF THE LAND STOWN HEREON.

), THE UNDERSIGNED OWNER DO BEILERY SET MY HAND THIS.

INSTRUMENT OF TITLE: INSTRUMENT NO. 1812225 FILED ON MAY ZI, 2018.

SUBDIVISION NAMB

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QWEST COMMUNICATIONS (DBA CENTURY LING)

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TATE

EL PASO ELECTRIC COMPANY

THIS PLATHAS BEEN APPROVED FOR EASIMENT PURPOSES ONLY. THE SIGATING OF THIS PLAT BOBS NOT IN ARY WAX GUALMATHE UTELTY SERVICE BY THE UNDERSIGNED COMPANIES TO THE SUPDIVISION.

UTILITY APPROVALS

WILLIAM MCILVAINE PO BOX 360 MESILLA, NM DB046

(COUNTY OF DOÑA ANA)

THI POREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS BY WILLIAM MCILVAINE AND STEPHAN P MCILVAINE.

CHEDA AUVLON

PLATNO (STATE OF NEW MEXICO)

COULY DECOMED IN PLAT RECORD HERESY CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD ON

THE CALL OF SAGAN

VLIEZL: MVXOI

THE ACCOMPANYING SUBDIVISION, BEING WITHIN THE CORPORATE LIBETS OF THE TOWN OF MESILLA, HAS BEEN PRESENTED TO AND APPROVED FOR FILING BY THE BOADD OF TRUSTERS OF THE TOWN OF MESILLA.

TATE OF

TOWN OF MESTILA BOARD OF TRUSTEES APPROVAL

1/2" IRON RCO CAP (22048) N46'04'59'E

CAP #5939

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TOWN OF MESILIA PLANNING AND ZONING COMBRISSION APPROVAL

VICINITY MAP

WELD AUNDO

FOUND SPRACE

0.430 ACRES

IVZ" IROH RCO.

THE DEVELOPER IS RESPONSIBLE FOR PROVIDING UTILITY STUBOUTS TO EACH LOT AND SOR PROVIDING ANY AND ALL EASISHENTS RECESSARY TO PROVIDE UTILITY SERVICES TO THE THE LOTS CONTAINED HERZH.

THIS PARCEL OF LAND IS IN FLOOD ZONE "X" OF THE PEDERAL EMERICENCY MANAGEMENT AGENCY'S FLOOD INSURANCE DATE MAPS [FIBM 35013/C1093G] DATED 7/6/2016. DOCESS STORM DEALMAGE IS TO HE REFAINED ON LOTS WITH THE PONDING SYMBOL®). MAINTENANCE OF ON LOT FONDS WILL HE THE RESPONSIBILITY OF THE LOT OWNERS.

BASIS OF BEADINGS IS BETWEEN MONUMERTS FOUND ALONG THE SOUTH LINE OF THIS TRACT AS SHOWN (S49°54'SO"W).

SUK-TY .: S CB. TIPICATION

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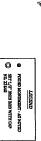
BENJAMIN L. CARTER, PS 22646











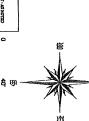


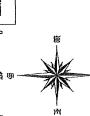




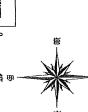














































































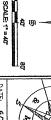












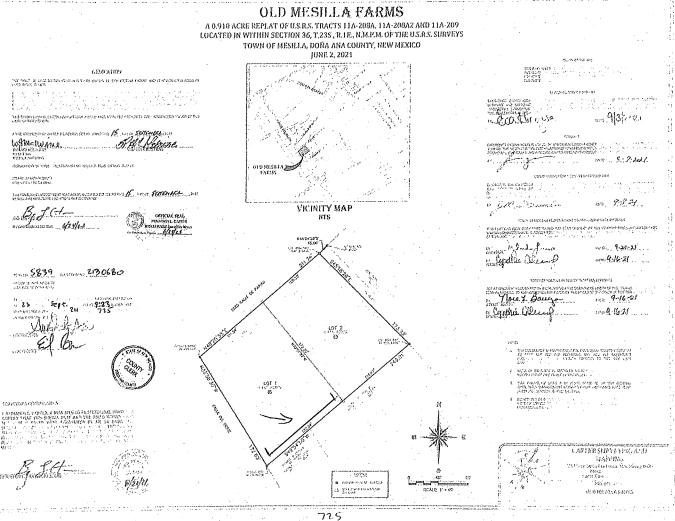


CARTER SURVEYING AND MAPPING

3267 View Drive Las Cruces, New Mexico 88011 Phone (575) 313-2638

Carter.Surveying1@gmail.com OLD MESILLA FARMS PROJECT NAME:

PROJECT NUMBER: SHEET 1 OF 2



BOARD ACTION FORM

AGENDA DATE

PZHAC: November 7, 2022

BOT:

ITEM: PZHAC <u>Case #061487</u> – 2685 Calle de Parian submitted by William McIlvaine to install a privacy fence along the property boundary. **Zoned Historical Residential (HR)**

BACKGROUND AND ANALYSIS:

The applicant is proposing to install a privacy fence along the property boundary. This application and all supporting documents were reviewed and approved by Architectural Styles Committee. It is determined that the proposed application is acceptable and meets all applicable Town codes. The application should continue based on finding stated below.

MUNICIPAL TOWN CODE:

This application falls under the ordinance MTC Chapter(s) 18.33 and 18.35

SUPPORTING INFORMATION:

- Application
- Plans
- Picture of Fence
- Site Plans

PZHAC ACTION:

The PZHAC may:

- 1. Recommend approval of this case with findings stated above.
- 2. Recommend approval of this case with findings stated above and conditions.
- 3. Deny the application.

BOT OPTIONS:

TOWN OF MESILLA APPLICATION FOR BUILDING PERMIT



Name of Property Owner Po Box 3 Go Property Owner's Mailing Address WBMCILVAINE City State NM Property Owner's E-mail Address GONZALES LANDSCAPING Contractor's Name & Address (If none, indicate Self)	
Name of Property Owner PO BOX 3GO MESILLA NM Property Owner's Mailing Address City State WBMCILVAINE CMAC. COM Property Owner's E-mail Address GONZALES LANDSCAPING Contractor's Name & Address (If none, indicate Self)	one Number 88546
Name of Property Owner Po Box 360 MESILLA NM Property Owner's Mailing Address City State WBMCILVAINE CMAC. COM Property Owner's E-mail Address GONZALES LANDSCAPING Contractor's Name & Address (If none, indicate Self)	88046
Property Owner's Mailing Address WIBMALLVAINE EMAC. COM Property Owner's E-mail Address GONZALES LANDSCAPING Contractor's Name & Address (If none, indicate Self)	
Property Owner's E-mail Address GONZALES LANDSCAPING Contractor's Name & Address (If none, indicate Self)	Zip Code
GONZALES LANDSCAPING Contractor's Name & Address (If none, indicate Self)	
Contractor's Name & Address (If none, indicate Self)	
575 680 0447	57631
	ractor's License Number
Address of Proposed Work: 2685 CALLE DE PARIAN	
Description of Proposed Work: INSTALL PRIVARY FENCE ALONG PRO	PERM BOUNDARY.
SEE ATTACHED LETTER	
Verification shall show that the lot was LEGALLY subdivided through the Town of existence prior to February 1972. 2. Site Plan with dimensions and details. 3. Foundation plan with details. 4. Floor plan showing rooms, their uses, and dimensions. 5. Cross section of walls. 6. Roof and floor framing plan. 7. Proof of legal access to the property. 8. Drainage plan. 9. Details of architectural style and color scheme (checklist included for Historical zones) – 10. Proof of sewer service or a copy of septic tank permit; proof of water service (well Utility providing water services). 11. Proof of legal access to the property. 12. Other information as necessary or required by the Town Code or Community Developm Signature of Application Fee is due at time of submittal. Apart from administrative approvals, all permit recoms staff, PZHAC and/or BOT before issuance of a building permit. All Building permits expired.	diagrams and elevations. permit or statement from the Public ent Department. 27 20 22-
FOR OFFICIAL USE ONLY	
	Approved Date:
	Disapproved Date:
	Approved with Conditions
☐ Approved with conditions	
PZHAC APPROVAL REQUIRED:YESNO BOT APPROVAL REQUIRED:	YESNO
CID PERMIT/INSPECTION REQUIRED:YESNOSEE CONDITIONS	
CONDITIONS:	
PERMISSION ISSUED / DENIED BY: ISSU	E DATE:

William & Stephan McILvaine

2685 Calle de Parian Mesilla, NM 88046 (310) 990-9896 wbmcilvaine@mac.com

October 20, 2022

Application for Building Permit

2685 Calle de Parian

Gonzales Landscaping will install a privacy fence along the southern border of our property interior to the existing chain link fence. The fence will be 115' long and made of $6' \times 8'$ wood panels supported by $2 \times 6 \times 10$ foot rails on 4×4 foot posts secured in concrete.

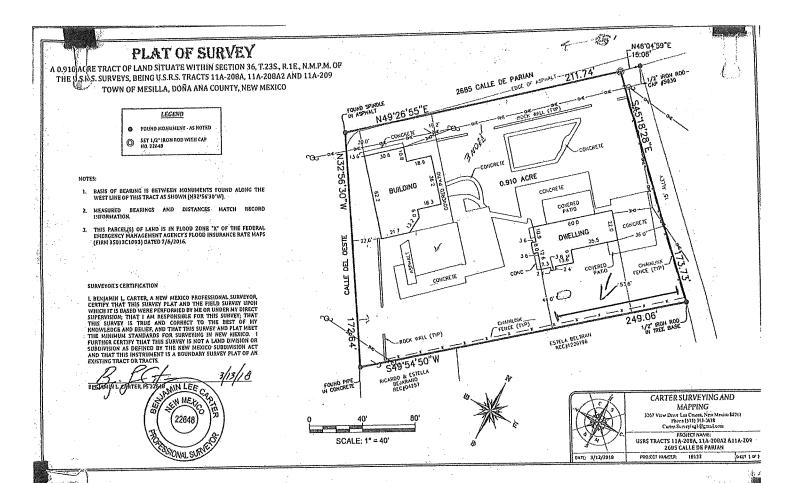
The panels will be stained with Behr Premium waterproofing stain and sealer in Cordovan Brown to match the existing uprights, fascia and soffits on the building.

The estimated cost of the project including labor is \$5000.00

Sincerely yours,

William B. McILvaine





OLD MESILLA FARMS

LOCATED IN WITHIN SECTION 36, T.23S., R.1E., N.M.P.M. OF THE U.S.R.S. SURVEYS A 0.910 ACRE REPLAT OF U.S.R.S. TRACTS 11A-208A, 11A-208A2 AND 11A-209 TOWN OF MESILLA, DOÑA ANA COUNTY, NEW MEXICO

JUNE 2, 2021

DEDICATION

the tract of land shown hereon is to be indown as "old mestla farms", and contains 0.910 acres of land, mode or land

THIS SUBDIVISION HAS BEEN DEDICATED IN ACCORDANCE WITH THE DISIRES OF THE UNDERSIGNED OWNER OF THE LAND SHOWN HEREDON. ALL BESTS OF MAY STOPM HEBEN, AES DEPACHED TO THE TOWN OF MESSILA. ITELET ASSUMENTS, AND SERVICE POR THE TOWN OF THE TOWN OWN OF THE TOWN OF THE TOWN

I, THE UNDERSIGNED OWNER DO HERREY SET MY HAND THIS 2023

PRISH : TILL SO LEGIMENTS IN

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS BY WILLIAM MCILVAINE AND STEPBAN P MCILVAINE.

(COUNTY OF DOÑA ANA)

Chterna arvion)

(COUNTY OF DONA ANA)

HEREBY CHILIFY THAT THIS INSTRUMENT WAS RUED FOR RECORD ON PAGE(S)

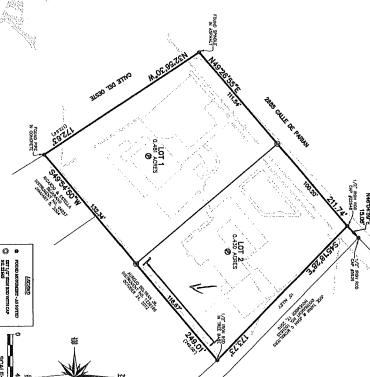
DULY RECORDED IN PLAT RECORD

DEPUTY CLERK

LERNY INTL. ACT. (A. TAW MEXICO PROFESSIONAL SURVEYOR CREATER, THE ALL CORPY PLAT AND THE RELD SURVEY UPON WHICH IT:— SAR. A LEAST REFECT STO. BY AS OR UNDER MY DIRECT SUPPEXIS, JN, JNAT LAM F. 20. STEEL SURVEY THE SURVEY THAT THIS SURVEY IS THAT LAM F. 20. THE SURVEY THAT THE SURVEY AND PLAT MERIT THE MINIMUM STANIC, OS JOR. SUPPLAGEN NEW MERICO. SOLVEY .. S CE. TIFICATION

BENJAMIN IL CARTER, PS 22648





NAME

VICINITY MAP

NO. 22649 NO. 22649

SCALE: 1" = 40"

DATE

6/2/2021

CARTER SURVEYING AND

MAPPING

3267 View Drive Las Craces, New Merico 88011
Phone (575) 313-2638
Carter.Surveying1@gmail.com

OLD MESILLA FARMS PROJECT NAME:

PROJECT NUMBER: 21178 SHEET 1 OF 2

STEVADORADY ALTTLE

THIS PLAT HAS BEEN APPROVED FOR EASEMENT PURPOSES ONLY.
THE SCHOOL OF THIS PLAT DRES NOT IN ARY WAY GUARANTEE
UTILITY SERVICE BY THE UNDERSCHED COMPANIES TO
THE SERDIVISION.

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QWEST COMMUNICATIONS (DBA CENTURY LINK)

МЕКАНТИТЕ ИНИМ ВНЕКОМ, ОТЕКТОВ ТО МЕТИТЕ В ВЕЗЕМТЕТЕ ТО ТОМОСТЬ СТОВИТЕТСЯ ОТ В ВЕЗЕМТЕТЕ ТО ТОМОСТЬ СТОВИТЕТСЯ ОТ В ВЕЗЕМТЕТЕ ТО ТОМОСТЬ СТОВИТЕТЕ В ВЕЗЕМТЕТЕ ТО ТОМОСТЬ СТОВИТЕТЕ В ВЕЗЕМТЕТЕ ТОМОСТЬ СТОВИТЕТЕ В ВЕЗЕМТЕТЕ ТО ТОМОСТЬ СТОВИТЕТЕ В ВЕЗЕМТЕТЕ ТО ТОМОСТЬ СТОВИТЕТЕ В ВЕЗЕМТЕТЕ В ТОМОСТЬ В ВЕЗЕМТЕТЕ В ВЕЗЕМТЕТЕ

DATE

THIS PLAT HAS BEEN SIBBATTED TO AND EAS BEEN GEZCHO BY THE TOWN OF MESTLA FLANING AND ZOUNG COMMISSION AND IS HEMEN SECOMMEND FOR APPEAUL BY HAVING MET THE REQUIREMENTS OF THE LAND SIBDIVIZION REGILATIONS OF THE TOWN OF MESTLA. TOWN OF MESTILA PLANTING AND ZONING COMMISSION APPROVAL

TOWN OF MESTLIA BOARD OF TRUSTEES APPROVAL

DATE DATE

ATTEST: MAYOR THE ACCOMPANYING SUBDIVISION, BEING WITHIN THE CORPORATE LIDITS OF THE TOWN OF MESILLA, HAS HERN PRESENTED TO AND APPROVED FOR FILING BY THE BOARD OF TRUSTEES OF THE TOWN OF MESILLA. DATE

TOWN CLERK

- THE DEVELOPER IS RESPONSIBLE FOR PROVIDING UTILITY STUBOUTS TO BACE LOT AND POR PROVIDENC ANY AND ALL EASEMENTS RECESSARY TO PROVIDE UTILITY SERVICES TO THE THE LOTS CONTAINED HEREIN.
- BASIS OF BEADINGS IS BETWEEN MONDMENTS FOUND ALONG THE SOUTH LINE OF THIS TRACT AS SHOWN (549°54'50'W).
- THIS PARCEL OF LAND IS IN FLOOD ZONE "X" OF THE PEDERAL INDEXION MANACEMENT AGENCY'S FLOOD INSURANCE DATE MAPS [FIRM 35013/21093G] DATED 7/6/2016.
- DACESS STORM DRAINAGE IS TO BE RETAINED ON LOTS WITH THE PONDING SCABOL (D). MAINTIZMANCE OF ON LOT PONDS WILL BE THE RESPONSIBILITY OF THE LOT OWNERS.

