

HOUSTON PUBLIC WORKS

Houston Permitting Center - Code Enforcement

The applicant, by the making, executing, and submitting this application to Houston Public Works, represents and warrants that the proposed construction described in said application is not in violation of or contrary to any deed restriction or covenant running with the land in which the herein described lot, tract or parcel of land is situated.

The Applicant further represents and warrants to the City of Houston and to the property owners lying and situated within the addition or subdivision in which the herein tract of land is situated, that such application, and the erection of the herein described construction and the eventual use thereof will not be used for any purpose which is prohibited by the deed restriction or covenants running with the land within such subdivision or addition.

The Applicant accepts this building permit subject to the foregoing representation and warranties and agrees that if such construction or use be in violation of any deed restrictions or covenants running with land that such building permit shall automatically become null and void without the necessity of any action on the part of the City of Houston or the property owner(s).

Date 08-FEB-2025				Receipt No. 9105085		Proj. Type ENGTR		Project No. 25012397	
Occupant VILLAGE BUILDERS				Sprinklers					
Address 6031 GRANITE SHADOW LN				Space					
City PORTER				Zip Code 77365		County		Bldgs 001	
Contractor MURSKI, CHRIS				Units 0001		Story 002		Shopping Cart 03690760	
Paid by ODEFEY, JUSTIN				Lic. No. 38114		TID No. 136-677-001-0033		Sales Order 04045657	
Other				Lic. No.		Phone		Phone	
Use RESIDENTIAL PLUMBING PERMIT									

Payment method: Credit card ATM

\$129.33

The following work description was recorded by the user prior to purchase installation of standby generator

Permit Type: 12 Plumbing Permit

1 GAS OPENINGS	44.90
1 GAS METER	.00
Permit Items Sub-Total	44.90
Minimum Permit Adjustment	51.33
Permit Sub-Total	96.23
Processing Fee	33.10
Total Permit Fee	129.33
***** RECEIPT GRAND TOTAL *****	\$129.33

Rudy Moreno
Interim Building Official for the City of Houston

POST PERMIT ON JOB LOCATION

FOR REINSPECTION CALL:

Building Inspections 832-394-8840	Sign Administration 832-394-8890	Occupancy Inspections 832-394-888
Electrical Inspections 832-394-8860	Interactive Voice Response 713-222-9922	Gas Utility Release 832-394-887
Boiler A/C Inspections 832-394-8850	Right of Way Inspections 832-394-9496	Plumbing Inspections 832-394-887
Mobile Homes 832-394-8842	Electrical Utility Release 832-394-8860	Plan Review 832-394-881

An inspection must be called within 180 days of purchase or this permit will lapse. After 360 days of purchase a new permit may be required per section 105.5 of the Building Code, or the expiration date specified on the Permit or Receipt. Any structural work authorized by this permit is issued based on declaration stating that the work above does not violate any applicable deed restrictions or supercede any orders issued by the D.B. Hearing Office.

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Date 08-FEB-2025		Receipt No. 9105084		Proj. Type SNGTR		Project No. 25012396	
Occupant VILLAGE BUILDERS						Sprinklers	
Address 6031 GRANITE SHADOW LN						Space	
City PORTER		Zip Code 77365		County		TID No. 136-677-001-0033	
Bldgs 001		Units 0001		Story 002		Shopping Cart 03690759	
Contractor METCALFE, MATTHEW R.						Sales Order 04045656	
Paid by ODEFEY, JUSTIN						Lic. No. 276560	
Other GENERATOR SUPERCENTER INC						Phone 2812516100	
Use RESIDENTIAL ELECTRICAL PERMIT						Lic. No. 26130	
						Phone 2812516100	

Payment method: Credit card ATM

\$254.94

The following work description was recorded by the user prior to purchase installation of standby generator

Permit Type: 11 Electrical Permit

1	Temporary Cut In	92.71
1	Reconnection Fee	92.71
16	Heater/Generator over 10 KW Heaters	28.48
1	Heater/Generator over 10 KW Heaters	7.94
	Processing Fee	33.10
	Total Permit Fee	254.94
***** RECEIPT GRAND TOTAL *****		\$254.94

Rudy Moreno
Interim Building Official for the City of Houston

POST PERMIT ON JOB LOCATION

FOR REINSPECTION CALL:

Building Inspections 832-394-8840	Sign Administration 832-394-8890	Occupancy Inspections 832-394-88
Electrical Inspections 832-394-8860	Interactive Voice Response 713-222-9922	Gas Utility Release 832-394-88
Boiler A/C Inspections 832-394-8850	Right of Way Inspections 832-394-9496	Plumbing Inspections 832-394-88
Mobile Homes 832-394-8842	Electrical Utility Release 832-394-8860	Plan Review 832-394-88

An inspection must be called within 180 days of purchase or this permit will lapse. After 360 days of purchase a new permit may be required per section 105.5 of the Building Code, or the expiration date specified on the Permit or Receipt. Any structural work authorized by this permit is issued based on declaration stating that the work above does not violate any applicable deed restrictions or supercede any orders issued by the D.B. Hearing Office.

Joy Folger
6031 Granite Shadow
Lane
Porter, TX 77365

Matthew Metcalfe TMEL #276560

Generator
SUPERCENTER
THE STANDBY POWER PEOPLE

Generator Supercenter
23123 Tomball Pk
Tomball, TX 77375
281-251-6100
www.generatorsupercenter.com
TECL #26130

Single Phase Residential Only		QTY	VA	Gen	Shed	SMM
Living square feet:		2,731	3	8,193		0
Small Appliance Circuits (min 2)		5	1,500	7,500		0
120v Laundry Circuit (1 req)		1	1,500	1,500		0
Dryer		0	5,000	0	0	0
Wall Oven (sgl=7000 dbl=10200)		1	10,200	10,200		0
Range		0	11,000	0		0
Cooktop		0	6,700	0		0
Garbage Disposal		1	1,176	1,176		0
Dishwasher		1	1,500	1,500		0
Jacuzzi		0	1,656	0		0
Pool		0	7,200	0		0
Hot Water HTR		0	4,500	0		0
Furnace		0	1,200	0		0
EV Charger (Breaker Size)		0	0	0		0
Well Pump		0	4,500	0		0
A	Total General load			30,069	Utility Shed	
0						
B	First 10kva @ 100%			10,000	AC Shed	
(C=A-10,000x.4) C		Remaining va x 40%			8,028	8160
(D=B+C) D		Sub Total Load		18,028	Total Shed	
E	Total AC Load @ 100%:			0		
D+E	Total Va load			18,028	8,160	
Divide by 240		Calculated amp load:			75	0

Air Conditioners (RLA)					
Running Amps	AC 1	AC 2	AC 3	AC 4	AC 5
	19.90	14.10			
Times 240	4776.0	3384.0	0.0	0.0	0.0
AC Shed (Y)	Y	Y			
Total AC Load	0.0	Electrical Panel AMPS			
Meter Can		Panel 1	Panel 2	Panel 3	Panel 4
200					

Note: both A/C & dryer will be digitally load managed

LOAD ANALYSIS

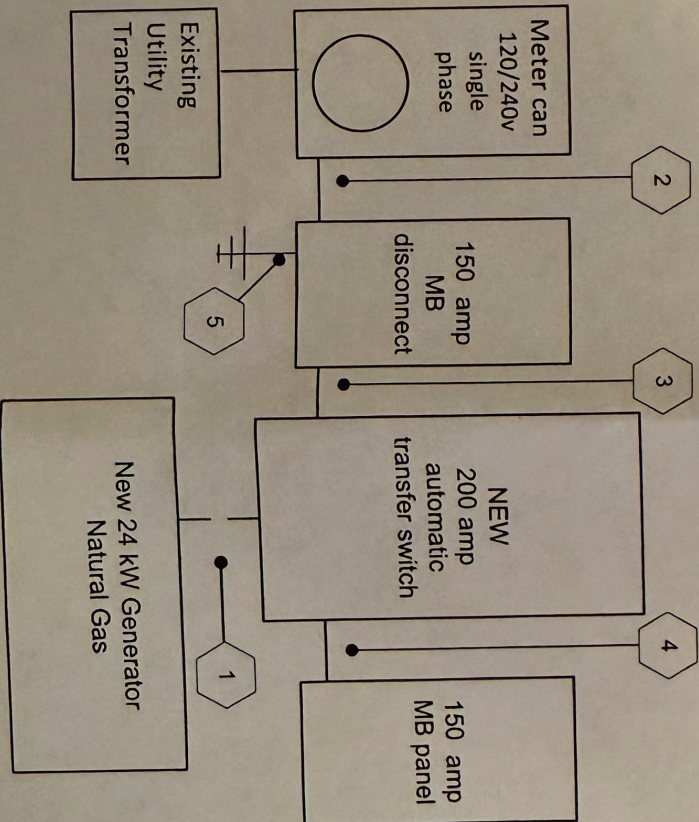
Joy Folger
31 Granite Shadow
Lane
Porter, TX 77365

Matthew Metcalfe TMEL #276560

ONE LINE

Feeder Schedule

- 1: 2-#3 THWN cu 1-#4 THWN cu 1-#8 THWN cu Grnd Controle: 6- 16gauge THWN
- 2: 2-#1 THWN cu 1-#2 THWN cu
- 3: 2-2/0 THWN cu 1-1/0 THWN cu 1-#4 THWN cu Grnd
- 4: 2-#1 THWN cu 1-#2 THWN cu 1-#4 THWN cu Grnd
- 5: 5/8"8' CU Grnd Rod w/ #4 Grnd



Generator
SUPERCENTER
THE STANDBY POWER PEOPLE™

Generator Super
23123 Tomball Parkway
Tomball, TX 77375
281-251-6100
www.generatorsupercenter.com
TECL #26130



City of Houston
Building Code Enforcement
Houston Public Works
Houston Permitting Center

DO NOT REMOVE

Address: 6031 Granite Shadwell Ln.

Project #: 25012396

This tag indicates approval by the inspector for
ELECTRICAL ONLY, as indicated below.

DO NOT cover work until you have received approval
from all other inspectors for all work which requires a
cover inspection.

Inspection Results are: ☒ Approved ☐ Partial

☒ Ground	☐ Slab	☐ Wall Cover
☐ Ceiling Cover	☐ Rough	☐ Final
☐ Temp Cut In		
☐ Other	<u>WHS 3-2405 EMB 276560</u>	

Plc ok generator
Helpful Numbers

Structural	832-394-8840	Mechanical	832-394-8850
Electrical	832-394-8860	Habitability	832-394-8841
Plumbing	832-394-8870		
Occupancy/Life Safety	832-394-8880		

INSPECTOR ID

INITIAL

DATE

131 W 2-20-25



City of Houston
Building Code Enforcement
Houston Public Works
Houston Permitting Center

DO NOT REMOVE

Address:

Project #: 6031 Granite Shadwell

This tag indicates approval by the inspector for
PLUMBING ONLY, as indicated below.

DO NOT cover work until you have received approval from all
other inspectors for all work which requires a cover inspection.

Inspection Results are: ☒ Approved

☐ Ground	☒ Gas	☐ Water Service	☐ Grease Trap
☐ Sewer	☐ Temp Gas	☐ Storm	☐ Sample Well
☐ Rough	☐ Annual Gas	☐ Irrigation	☒ Final
☐ Shower Pan	☐ Water Heater	☐ Vacuum Breaker	
☐ Other			

Helpful Numbers

Structural	832-394-8840	Mechanical	832-394-8850
Electrical	832-394-8860	Habitability	832-394-8841
Plumbing	832-394-8870	Occupancy	832-394-8880

INSPECTOR ID

INITIAL

DATE

TSBPE LIC# 228 DM 2/20/25