

5807 Surrey Street, Clavy Chase  
[HP Case# 35/36-11B]

Somerset H.D.



## HISTORIC PRESERVATION COMMISSION

Isiah Leggett  
County Executive

Leslie Miles  
Chairperson

Date: October 14, 2011

### MEMORANDUM

TO: Hadi Mansouri, Acting Director  
Department of Permitting Services

FROM: Josh Silver, Senior Planner   
Historic Preservation Section  
Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #580268, installation of generator and fencing

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The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was approved at the October 12, 2011 meeting.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Abby and Michael Nolan

Address: 5807 Surrey Street, Chevy Chase

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once the work is complete the applicant will contact the staff person assigned to this application at 301-563-3400 or [joshua.silver@mncppc-mc.org](mailto:joshua.silver@mncppc-mc.org) to schedule a follow-up site visit.





HISTORIC PRESERVATION COMMISSION  
301/563-3400

APPLICATION FOR  
HISTORIC AREA WORK PERMIT

APR 580 268

Contact Email: mcgnolan@gmail.com Contact Person: Abby Nolan  
Tax Account No.: 00539233 Daytime Phone No.: 240-447-4433  
Name of Property Owner: Abby & Michael Nolan Daytime Phone No.: 301-657-6213  
Address: 5807 Surrey St. Chevy Chase, MD 20815  
Contractor: Boylard Electric Phone No.: 301-972-5337  
Contractor Registration No.: \_\_\_\_\_  
Agent for Owner: \_\_\_\_\_ Daytime Phone No.: \_\_\_\_\_

LOCATION OF BUILDING/PREMISE

House Number: 5807 ~~Boylard~~ Street: Surrey St.  
Town/City: Chevy Chase Nearest Cross Street: Dorset  
Lot: 15 Block: 3 Subdivision: Somerset  
Liber: \_\_\_\_\_ Folio: \_\_\_\_\_ Parcel: \_\_\_\_\_

PART ONE: TYPE OF PERMIT ACTION AND USE

- 1A. CHECK ALL APPLICABLE:
- |                                    |   |   |   |                                    |   |  |                               |                               |
|------------------------------------|---|---|---|------------------------------------|---|--|-------------------------------|-------------------------------|
| <input type="checkbox"/> Construct | <input type="checkbox"/> Extend             | <input type="checkbox"/> Alter/Renovate | <input type="checkbox"/> A/C  | <input type="checkbox"/> Stair     | <input type="checkbox"/> Room Addition                      | <input type="checkbox"/> Porch         | <input type="checkbox"/> Deck | <input type="checkbox"/> Shed |
| <input type="checkbox"/> Move      | <input checked="" type="checkbox"/> Install | <input type="checkbox"/> Wreck/Ram      | <input type="checkbox"/> Solar                                      | <input type="checkbox"/> Fireplace | <input type="checkbox"/> Woodburning Stove                  | <input type="checkbox"/> Single Family |                               |                               |
| <input type="checkbox"/> Revision  | <input type="checkbox"/> Repair             | <input type="checkbox"/> Reworkable     | <input checked="" type="checkbox"/> Fence/Wall (complete Section 4) |                                    | <input checked="" type="checkbox"/> Other: <u>Generator</u> |  |                               |                               |

1B. Construction cost estimate: \$ \_\_\_\_\_  
1C. If this is a revision of a previously approved active permit, see Permit # \_\_\_\_\_

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTENSION/ADDITIONS

2A. Type of sewage disposal: 01  WSSC 02  Septic 03  Other: \_\_\_\_\_  
2B. Type of water supply: 01  WSSC 02  Well 03  Other: \_\_\_\_\_

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. Height 3' <sup>4</sup>/<sub>12</sub> inches ~~5 feet~~ [5 feet long]  
3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:  
 On party line/property line  Entirely on land of owner  On public right of way/easement

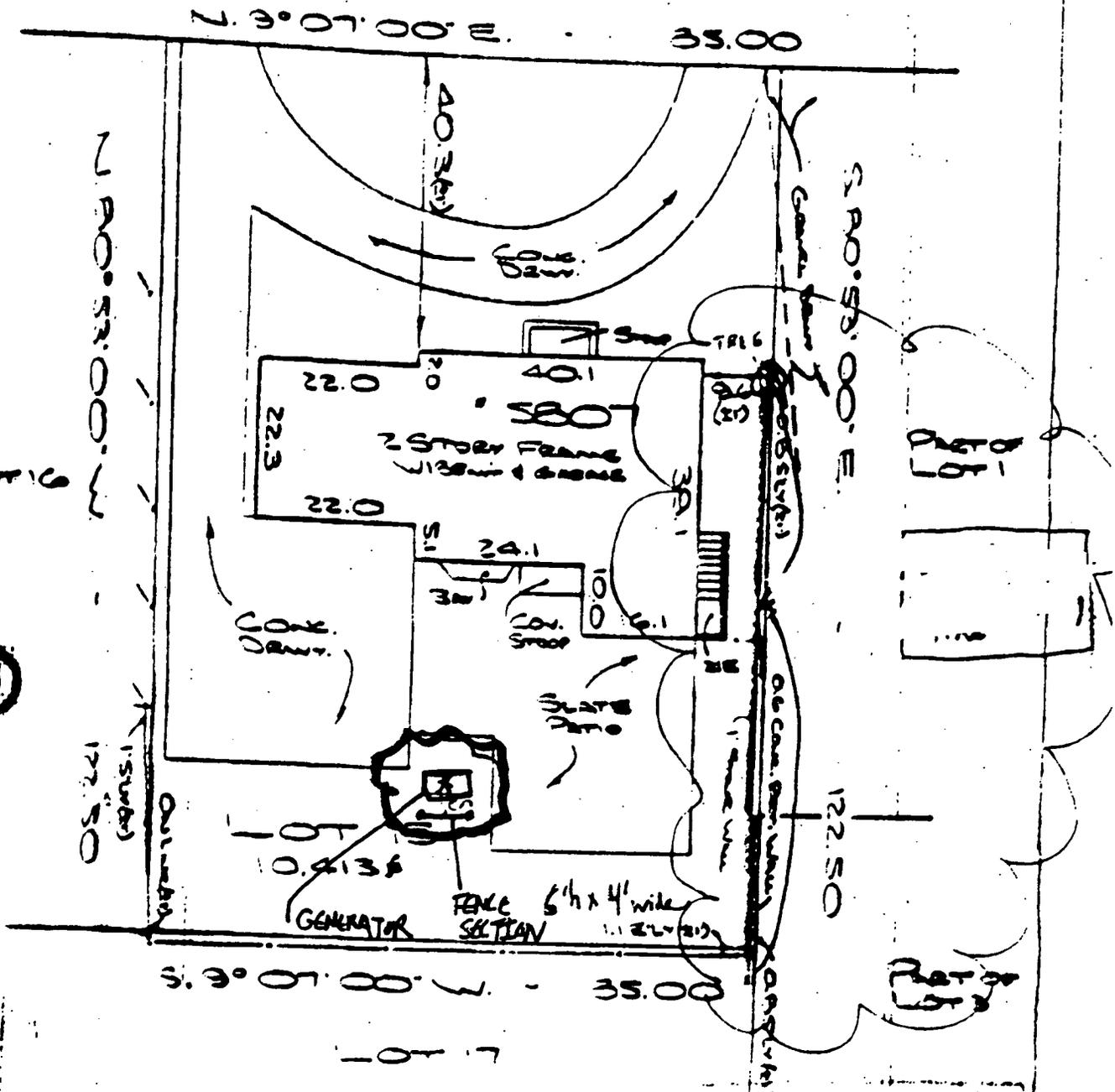
I hereby certify that I have the authority to make the foregoing application, that the application is correct, and that the construction will comply with plans approved by all agencies listed and I hereby acknowledge and accept this to be a condition for the issuance of this permit.

Abby Nolan 9/15/11  
Signature of owner or authorized agent Date

Approved: [Signature] For Chairperson, Historic Preservation Commission  
Disapproved: \_\_\_\_\_ Signature: [Signature] Date: 10/15/11  
Application/Permit No.: \_\_\_\_\_ Date Filed: \_\_\_\_\_ Date Issued: \_\_\_\_\_

\* we plan to figure out the best fence or structure for noise

# SURREY STREET



Capitol Surveys, Inc.

NOTES: This is a benefit to a consumer only insofar as it is required by a member of a life insurance company or its agent in connection with a contract.

Surveyed by  
 Surveyed on  
 10/11/11

17  
 10

**MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION**  
**STAFF REPORT**

<b>Address:</b>	5807 Surrey Street, Chevy Chase	<b>Meeting Date:</b>	10/12/2011
<b>Resource:</b>	Non-Contributing Resource Somerset Historic District	<b>Report Date:</b>	10/5/2011
<b>Applicant:</b>	Abby and Michael Nolan	<b>Public Notice:</b>	9/28/2011
<b>Review:</b>	HAWP	<b>Tax Credit:</b>	No
<b>Case Number:</b>	35/36-11B	<b>Staff:</b>	Josh Silver
<b>PROPOSAL:</b> Installation of generator and fencing			

**STAFF RECOMMENDATION:**

Approve

Approve with conditions

**ARCHITECTURAL DESCRIPTION**

**SIGNIFICANCE:** Non-Contributing Resource Within the Somerset Historic District  
**STYLE:** Modern  
**DATE:** c1965

**PROPOSAL:**

The applicants are proposing to install a generator on a composite material mounting pad in the rear yard of the property. An approximately 6' wide x 4' high, section of vertical board wooden privacy fence will be installed immediately behind the generator for noise abatement purposes.

**APPLICABLE GUIDELINES:****Montgomery County Code; Chapter 24A-8**

- (a) The commission shall instruct the director to deny a permit if it finds, based on the evidence and information presented to or before the commission that the alteration for which the permit is sought would be inappropriate, inconsistent with or detrimental to the preservation, enhancement or ultimate protection of the historic site or historic resource within an historic district, and to the purposes of this chapter.
- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:

- (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
- (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
- (3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; or
- (4) The proposal is necessary in order that unsafe conditions or health hazards be remedied; or
- (5) The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or
- (6) In balancing the interests of the public in preserving the historic site or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.
  - (c) It is not the intent of this chapter to limit new construction, alteration or repairs to any 1 period or architectural style.
  - (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

**STAFF RECOMMENDATION:**

Staff recommends that the Commission **approve** the HAWP application as being consistent with Chapter 24A-8(b), (1) and (2):

and with the general condition that the applicant shall present the **3 permit sets of drawings to Historic Preservation Commission (HPC) staff for review and stamping** prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans. Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 or [joshua.silver@mncppc-mc.org](mailto:joshua.silver@mncppc-mc.org) to schedule a follow-up site visit.



HISTORIC PRESERVATION COMMISSION  
301/563-3400

APPLICATION FOR  
HISTORIC AREA WORK PERMIT

APR 580268

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 Address: 5807 Surrey St. Chevy Chase, MD 20815  
Street Number City State Zip Code  
 Contractor: Boylard Electric Phone No.: 301-972-5337  
 Contractor Registration No.: \_\_\_\_\_  
 Agent for Owner: \_\_\_\_\_ Daytime Phone No.: \_\_\_\_\_

**LOCATION OF BUILDING/PREMISE**  
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 Town/City: Chevy Chase Nearest Cross Street: Dorset  
 Lot: 15 Block: 3 Subdivision: Somerset  
 Liber: \_\_\_\_\_ Folio: \_\_\_\_\_ Parcel: \_\_\_\_\_

**PART ONE: TYPE OF PERMIT ACTION AND USE**

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<input type="checkbox"/> Construct	<input type="checkbox"/> Extend	<input type="checkbox"/> Alter/Renovate	<input type="checkbox"/> A/C	<input type="checkbox"/> Stair	<input type="checkbox"/> Room Addition	<input type="checkbox"/> Porch	<input type="checkbox"/> Deck	<input type="checkbox"/> Shed
<input type="checkbox"/> Move	<input checked="" type="checkbox"/> Install	<input type="checkbox"/> Wreck/Raze	<input type="checkbox"/> Solar	<input type="checkbox"/> Fireplace	<input type="checkbox"/> Woodburning Stove	<input type="checkbox"/> Single Family		
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1B. Construction cost estimate: \$ \_\_\_\_\_

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3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:  
 On party line/property line  Entirely on land of owner  On public right of way/easement

I hereby certify that I have the authority to make the foregoing application, that the application is correct, and that the construction will comply with plans approved by all agencies listed and I hereby acknowledge and accept this to be a condition for the issuance of this permit.

Abby Nolan 9/15/11  
Signature of owner or authorized agent Date

Approved: \_\_\_\_\_ For Chairperson, Historic Preservation Commission  
 Disapproved: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Application/Permit No.: \_\_\_\_\_ Date Filed: \_\_\_\_\_ Date Issued: \_\_\_\_\_

SEE REVERSE SIDE FOR INSTRUCTIONS

\* we plan to figure out the best fence or structure for noise abatement once it's been installed (3)

**THE FOLLOWING ITEMS MUST BE COMPLETED AND THE  
REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.**

**1. WRITTEN DESCRIPTION OF PROJECT**

a. Description of existing structure(s) and environmental setting, including their historical features and significance:

5807 Surrey St is a non-historical house (built in 1967) in the historical district of Somerset in Chevy Chase, MD.

b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

We would like to install a small emergency generator in the backyard of our property. We plan to erect a fence between it and our eastern fence for noise-abatement purposes.

**2. SITE PLAN**

Site and environmental setting, drawn to scale. You may use your plot. Your site plan must include:

- the scale, north arrow, and date;
- dimensions of all existing and proposed structures; and
- site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

**3. PLANS AND ELEVATIONS**

You must submit 2 copies of plans and elevations in a format no larger than 11" x 17". Plans on 8 1/2" x 11" paper are preferred.

- Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.
- Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

**4. MATERIALS SPECIFICATIONS**

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

**5. PHOTOGRAPHS**

- Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.
- Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

**6. TREE SURVEY**

If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

**7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS**

For ALL projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question. You can obtain this information from the Department of Assessments and Taxation, 51 Monroe Street, Rockville, (301/279-1355).

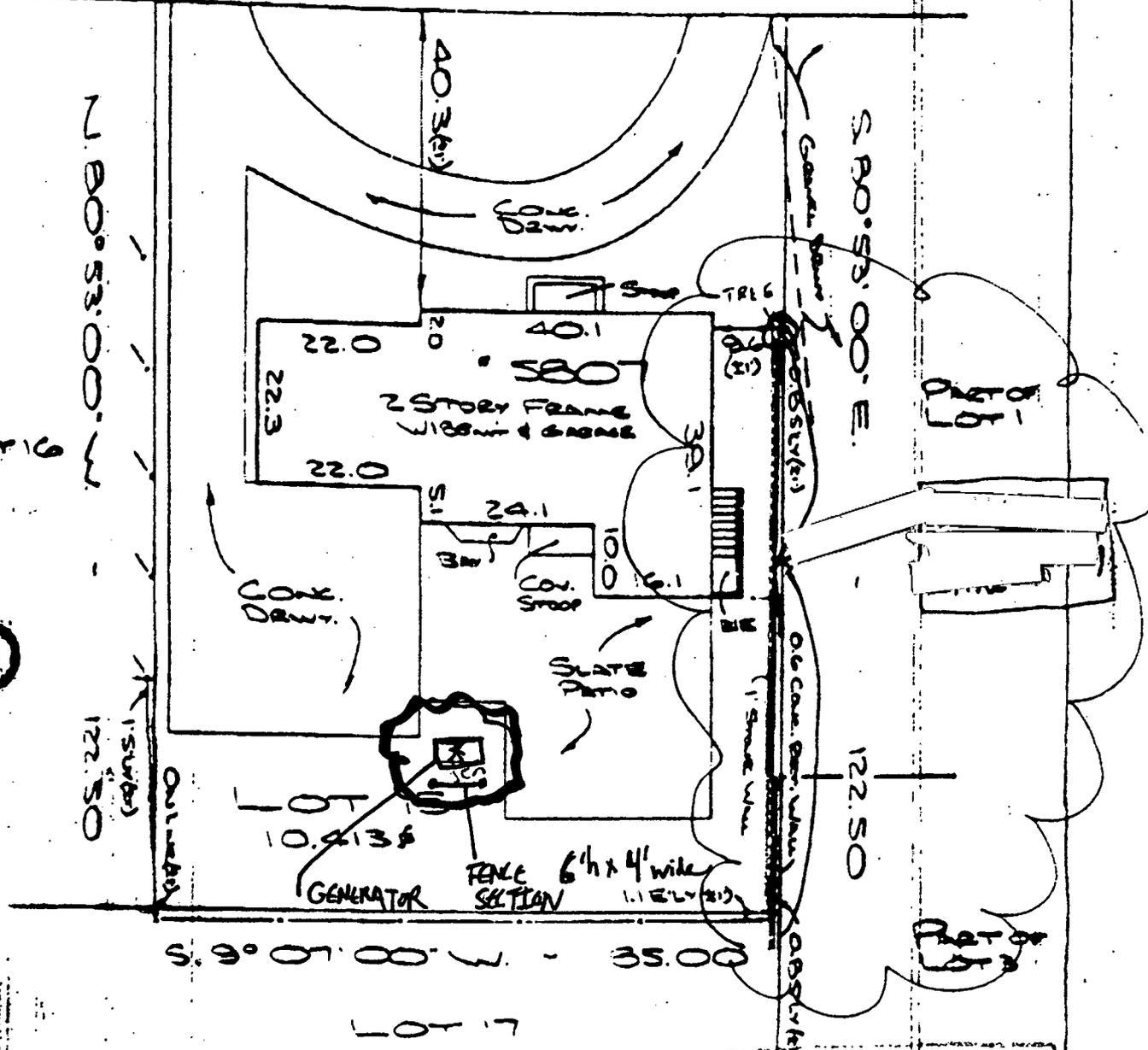
PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE.  
PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.

**HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFYING**  
[Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address	Owner's Agent's mailing address
5807 Surrey St. Chevy Chase, MD 20815	
Adjacent and confronting Property Owners mailing addresses	
James Regan & Sandra Riley 5809 Surrey St. Chevy Chase, MD 20815	Earl and Helen Colson 4725 Dorset Ave. Chevy Chase, MD 20815
Ralph & Gail Werner 5804 Surrey St. Chevy Chase, MD 20815	Ellen Patterson Brown 4721 Dorset Ave. Chevy Chase, MD 20815

# SURREY STREET

N. 9° 07' 00" E. - 35.00



16

17

122' 50"

LOT 10.413

GENERATOR

FENCE SECTION 6" x 4" WIDE 1.1 ELEV (10)

S. 9° 07' 00" W. - 35.00

LOT 17

20' 9' 15' ELEV

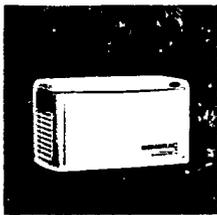
*Capital Surveys, Inc.* 4/2/59

Capital Surveys, Inc.

NOTES: Part of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with a loan.

(7)

(6)



# GENERAC® GUARDIAN® SERIES STANDBY GENERATORS - PREPACKAGED

## 20 kW

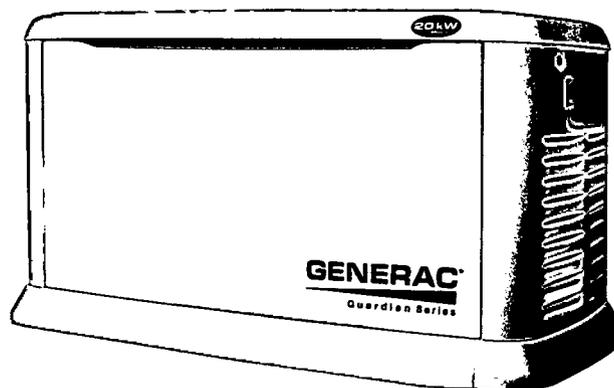
### Air-Cooled Gas Engine Generator Sets

#### INCLUDES:

- True Power® Electrical Technology
- Two Line LCD Tri-lingual Digital Nexus™ Controller
- Electronic Governor
- 200 Amp Service-Rated Nexus Smart Switch™ with Digital Load Management Technology, NEMA 3R Rated
- External Main Circuit Breaker, System Status & Maintenance Interval LED Indicators and GFCI Duplex Outlet
- Flexible Fuel Line Connector
- Composite Mounting Pad
- Base Fascia
- Natural Gas or LP Gas Operation
- UL 2200 Listed

Standby Power Rating

Model 005875-0 (Aluminum - Gray) - 20 kW 60Hz



QUIET-TEST

## FEATURES

- **INNOVATIVE DESIGN & PROTOTYPE TESTING** are key components of GENERAC'S success in "IMPROVING POWER BY DESIGN." But it doesn't stop there. Total commitment to component testing, reliability testing, environmental testing, destruction and life testing, plus testing to applicable CSA, NEMA, EGSA, and other standards, allows you to choose GENERAC POWER SYSTEMS with the confidence that these systems will provide superior performance.
- **TRUE POWER® ELECTRICAL TECHNOLOGY:** Superior harmonics and sine wave form produce less than 5% Total Harmonic Distortion for utility quality power. This allows confident operation of sensitive electronic equipment and micro-chip based appliances, such as variable speed HVAC.
- **TEST CRITERIA:**
  - ✓ PROTOTYPE TESTED
  - ✓ NEMA MG1-22 EVALUATION
  - ✓ SYSTEM TORSIONAL TESTED
  - ✓ MOTOR STARTING ABILITY
- **SOLID-STATE, FREQUENCY COMPENSATED VOLTAGE REGULATION.** This state-of-the-art power maximizing regulation system is standard on all Generac models. It provides optimized FAST RESPONSE to changing load conditions and MAXIMUM MOTOR STARTING CAPABILITY by electronically torque-matching the surge loads to the engine. An unequalled ±1% voltage regulation.
- **SINGLE SOURCE SERVICE RESPONSE** from Generac's extensive dealer network provides parts and service know-how for the entire unit, from the engine to the smallest electronic component.
- **GENERAC TRANSFER SWITCHES.** Long life and reliability are synonymous with GENERAC POWER SYSTEMS. One reason for this confidence is that the GENERAC product line includes its own transfer systems and controls for total system compatibility.

# GENERAC®

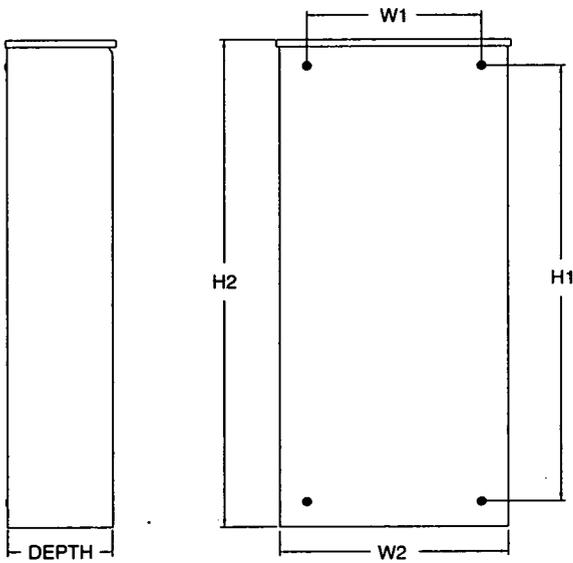
7

# Generac® Guardian® Series Standby Generator - 20 kW

TRANSFER SWITCH & PRIORITY LOAD CENTER		Model 005875-0
No. of Poles	2	
Current Rating (amps)	200	
Voltage Rating (VAC)	250	
Utility Voltage Monitor (fixed)		
-Pick-up	80%	
-Dropout	60%	
Return to Utility	approx. 13 sec.	
Exerciser weekly for 12 minutes	Standard	
UL Listed	Standard	
Enclosure type	NEMA 3R	
Withstand Rating (Amps)	10,000	
Lug Range	400MCM - #4	

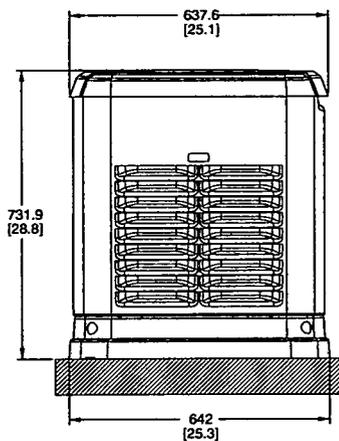
## Transfer Switch Features

- Includes Digital Load Management technology standard (DLM).
- Intelligently manages two air conditioner loads with no additional hardware.
- Up to four more large (240V) loads can be managed when used in conjunction with DLM modules.
- Electrically operated, mechanically-held contacts for fast, clean connections.
- Rated for all classes of load, 100% equipment rated, both inductive and resistive.
- Dual coil design.
- Service Entrance Rated
- NEMA 3R aluminum outdoor enclosure.
- Main contacts are silver plated or silver alloy to resist welding and sticking.

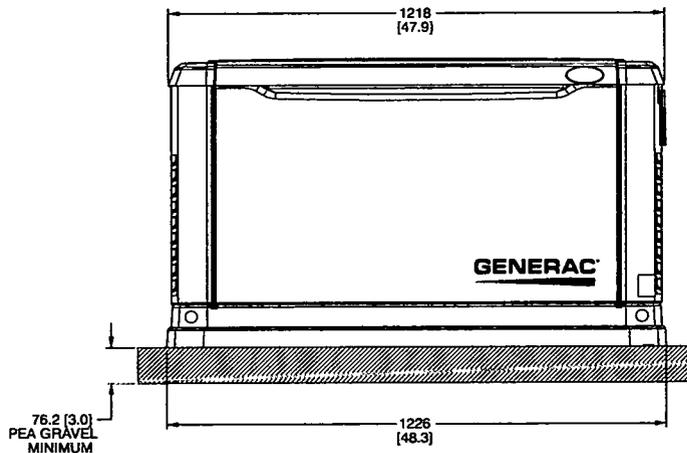


	200 Amps 120/240, 1Ø Open Transition Service Rated				
	Height		Width		Depth
	H1	H2	W1	W2	
Inches	27.24	30.0	11.4	13.5	7.09
mm	692.0	762.4	289.0	343.0	180.0

Design and specifications subject to change without notice. Dimensions shown are approximate. Contact your Generac dealer for certified drawings. DO NOT USE THESE DIMENSIONS FOR INSTALLATION PURPOSES.



LEFT SIDE VIEW



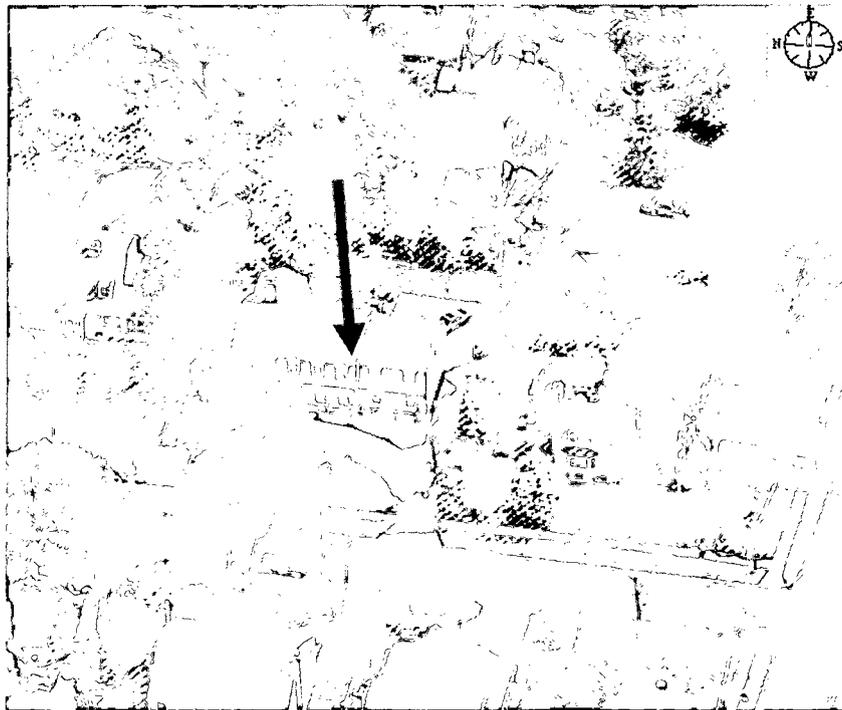
FRONT VIEW



Generac Power Systems, Inc. • S45 W29290 HWY. 59, Waukesha, WI 53189 • generac.com

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## Silver, Joshua

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**From:** Rich Charnovich, Manager [manager@townofsomerset.com]  
**Sent:** Wednesday, October 12, 2011 4:57 PM  
**To:** Silver, Joshua  
**Subject:** RE: 5807 Surrey Street Generator Application

Joshua,

Thank you for responding, Just to be clear the Council approved the Generator along with the mitigation measure of the fencing. I recently saw that on the Agenda for your meeting tonight, it mentioned generator and fencing. I wanted to make sure that you were aware that the approval was for both the generator and noise mitigation measures, in this case it is the fence.

Best,

Rich Charnovich

---  
Manager and Clerk-Treasurer  
Town of Somerset  
4510 Cumberland Avenue  
Chevy Chase, Maryland 20815  
301-657-3211  
301-657-2773 (fax)  
[manager@townofsomerset.com](mailto:manager@townofsomerset.com)

On Thu, 6 Oct 2011 11:43:01 -0700, Silver, Joshua wrote:

Thank you..I will inform the Historic Preservation Commission about the Council's decision.

Joshua Silver | Senior Planner

Maryland-National Capital Park and Planning Commission

Functional Planning and Policy Division

301-563-3400 phone | 301-563-3412 fax

<http://www.montgomeryplanning.org/historic>

**Office Location:**

1400 Spring Street, Suite 500 W

Silver Spring, MD 20910

**Mailing Address:**



DEPARTMENT OF PERMITTING SERVICES

Isiah Leggett
County Executive

Hadi Mansouri
Acting Director

ELECTRICAL PERMIT

Issue Date: 9/12/2011

Permit No: 579485
Expires: 9/12/2012
ID: EB3139

THIS IS TO CERTIFY THAT: BOYLAND ELECTRIC, INC.
7513 HAWKINS CREAMERY RD
LAYTONSVILLE MD 20882

HAS PERMISSION TO INSTALL

Table with columns for Service Size, Amps, Y New, N Existing, N Replace, N Relocate, N Heavy-Up, and various electrical categories like Residential, Commercial, Multi Fam Bldg, Temp Wiring, etc.

NOTE: 20KW/200 AMP GENERATOR.

PREMISE ADDRESS: 5807 SURREY ST
CHEVY CHASE MD 20815-5418

LOT 15 BLOCK 3 PLATE GRID
LIBER ELECTION DISTRICT 07 ZONE PARCEL
FOLIO TAX ACCOUNT NO.: SOMERSET HEIGHTS PSNUMBER

MUST BE KEPT AT JOB SITE

Any activity within 10 feet of a high voltage line shall comply with Maryland DLLR Articles 6-106 and 6-107.

Handwritten signature of Hadi Mansouri

Acting Director, Department of Permitting Services

To Schedule Inspections call 240-777-6210.

255 Rockville Pike, 2nd Floor, Rockville, Maryland 20850-4166. Phone: (240) 777-6240
http://permittingervices.montgomerycountymd.gov