NPS Form 10-900 (Rev. 10-90)

United States Department of the Interior National Park Service



OMB No. 1024-0018

<b>NATIONAL</b>	REGISTER	OF HI	STORIC 1	PLACES
REGISTRA	TION FORM	[		

1. Name of Property				
historic name: Casa Alons	0			<del></del>
other names/site number:				
2. Location				
street & number: 34 Betan city or town: Vega Baja state: Puerto Rico	ces Street	county: Vega Baja	code: <b>145</b>	not for publication vicinity zip code: 00763
3. State/Federal Agency Co	ertification		#	
properties in the National Is forth in 36 CFR Part 60. In I recommend that this procontinuation sheet for additional interest in the National Islands.	Register of Hist my opinion, the operty be consitional comment	oric Places and meets the property X meets dered significant nts.)	ne procedural and description does not mee ationally <u>X</u> st	ntation standards for registering d professional requirements set at the National Register Criteria. atewide locally. ( See
Signature of certifying offi	cial	Nου. 6, 19 Date	77/10	
Puerto Rico State Histori State or Federal agency and In my opinion, the property sheet for additional comme	d bureau meets		ational Register	criteria. ( See continuation
Signature of commenting of	or other official	Date		
State or Federal agency and	d hureau			<del></del>

Name of related multiple property listing <u>N/A</u>

4. National Park Service Certification		
I, hereby certify that this property is:  entered in the National Register See continuation sheet determined eligible for the National Register See continuation sheet determined not eligible for the National Register removed from the National Register other (explain):	Casan H. Beell  National Regist	12.13.46 er
other (explain).	Signature of Keeper	Date of Action
5. Classification	<i>y</i>	
Ownership of Property:  private public-local public-State public-Federal  Category of Property:X_ building(s) district site structure object		
Number of Resources within Property:  Contributing Noncontributing 1	usly listed in the National Register <b>0</b>	

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6. Function or Use	
Historic Functions:  Cat: <b>Domestic</b>	Sub: Single dwelling
Current Functions:  Cat: Recreation and Culture	Sub: Museum
7. Description	
Architectural Classification: Colonial/Spa	anish Colonial
Materials foundation: masonry roof: wood/brick/corrugated steel walls: masonry/stucco/wood other: cast iron  Narrative Description: See continuation s	sheet
8. Statement of Significance	
contribution to the broad patterns	h events that have made a significant of our history.  h the lives of persons significant in our past.
_X_C Property embodies the dis	stinctive characteristics of a type, period, possesses high artistic values.
D Property has yielded, or is	s likely to yield information important in prehistory or history.
Criteria Considerations: A owned by a religious instituti	ion or used for religious purposes.
B removed from its original loc	eation.

\_\_\_\_ C a birthplace or a grave.

\_\_\_\_ E a reconstructed building, object, or structure.

\_\_\_\_ D a cemetery.

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F a commemorative property.	
G less than 50 years of age or achieved significance within the past 50 years.	
Areas of Significance: Architecture	
Period of Significance: Second half 19th century-First half 20th century	
Significant Dates: N/A	
Significant Person: N/A	
Cultural Affiliation: N/A	
Architect/Builder: Unknown	
Narrative Statement of Significance: See continuation sheet	
9. Major Bibliographical References	
Previous documentation on file (NPS) preliminary determination of individual listing (36 CFR 67) has been requested previously listed in the National Register previously determined eligible by the National Register designated a National Historic Landmark recorded by Historic American Buildings Survey # recorded by Historic American Engineering Record #	
Primary Location of Additional Data  X State Historic Preservation Office Other State agency Federal agency X Local government University X Other Archivo General de Puerto Rico. Fondo Municipal de Vega Baja Planilla de Riqueza Urbana, Legajo 1850, Serie Actas Municipales, sesión de	el 21 de marzo de
1841	and an maile ut

Name of repository: Casa Alonso Museum, Vega Baja, Puerto Rico

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10. Geographical Data	
Acreage of Property: Less than one acre	
UTM References:  Zone Easting Northing Zone Easting Northing In 19 776030 2041420 3	
11. Form Prepared By	
first original nomination draft: Leonardo Santan revised, rewritten and edited by: Karen González organization: Puerto Rico State Historic Preser date: August 5, 1996 street & number: Cuartel Ballajá 3th floor city or town: San Juan state: PR	z Jensen/Staff Architect
Property Owner	
name: Municipality of Vega Baja street & number: P.O. Box 455 city or town: Vega Baja state: PR	telephone: (787) 855-1364 zip code: 00763

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Casa Alonso Vega Baja, Puerto Rico

### **Narrative Description**

The Alonso Residence or *Casa* Alonso is a two story wood and masonry building which dates from the second half of the 19th century. The residence was built in the neoclassical vernacular style and occupies two lots facing opposite streets in the traditional urban center of the town of Vega Baja. This particular condition gives the building two facades: an elegant main facade (facing Betances street) and an austere service facade (facing Acosta street.)

The main facade (photo No.1) consist of two levels symmetrically arranged in the classical manner of *pianterrero* and *piano nobile*. Each level has four door openings. The *pianterrero* has a simple design with few decorative elements (plain moldings surround the double wooden plank doors.) The *piano nobile* was given a more elegant treatment as it contained the formal living spaces of the family (double wooden louvered doors, decorative moldings, a cornice over each door, and a balcony.) The wood and ornamental cast-iron roofed balcony spans the entire width of the facade. The balcony is covered by a roof of corrugated metal sheets and its floor with gray and white marble tiles. The facade composition terminates with a continuous cornice.

The secondary facade consist mainly of one plane. It is unpretentious and simple, except for a trellised terrace, a double wooden plank door (which opens to a storage area), a simple iron gate (which opens to the coach house), and a window (which marks the end of the second floor gallery.)

The roof of the building uses the traditional Spanish colonial technique of parallel *ausubo* (bullet wood) beams, perpendicularly closed by *alfargías* (light wood slats) and perpendicularly crossed by three alternate courses of flat bricks. From the inside, the beams, slats, and first brick course are exposed as functional and decorative architectural elements. The exterior walls are composed of *mamposteria* (rubble masonry) with a lime plaster finish.

The pianterrero was used for commercial purposes as the original owner, Don Pablo Soliveras, was a very important businessman. Three doors on the facade give access to the commercial area which consisted of a large open space supported by three ausubo wood columns. The main entrance to the house is through the fourth door, which gives access to the zaguán (traditional hall-like space typical of the Spanish colonial architecture.) The zaguán was used by persons and animals as access to the house or patio, thus serving as a transitional space between the exterior and the interior. The other rooms on this level were the service areas of the house (servants quarters, fogón (fire box), storage areas, coach house.) These areas have direct access to the enclosed patio through an open gallery. Its octagonal wooden columns and beams support the second floor gallery. The roof and patio were designed to collect rainwater which was stored in an 20 feet deep cistern (like a roman impluvium). The well of the cistern is located at the entrance from the zaguán. A modern concrete stairway was introduced during the rehabilitation project to

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unify the entrance level and the patio and give access to the trellised terrace. This structure substituted two non contributing 1950's concrete stairways. The design of this new element is totally compatible with the noble design of the house and the space (photo No.2).

From the zagúan a wooden hardwood and marble stairway leads to the second floor gallery. The piano nobile contains the formal living spaces of the family. The "L" shaped gallery (photo No.3) has gray and white marble tiles on its floor. This interior-exterior space forms a transition between the interior spaces and the patio. A wooden wall with window openings enclose this gallery. Hand-hewn planks and louvered windows of ausubo wood were used to build the wall. This space was used both for recreational and working purposes (an office area exists on this area) and helped to ventilate the interior spaces. The main living rooms of the house, which face the balcony, show the traditional residential arrangement of symmetrically distributed en enfilade rooms. The main living rooms are located in the center with two bedrooms at each side. These spaces are subdivided by wooden partitions. Some of these partitions have hand-hewn wooden supports or studs covered by mortise and tenon wood slabs (panelling). The service spaces extend along the side of the gallery (library-dining room-kitchen-bathroom). At the end of this gallery, the later added bathroom contains its original porcelain legged bathtub and fixtures. You can also access the trellised terrace which connects to the patio by means of the added stairway. The interior floors still contain the original wood planks. All the doors of the house have wooden fanlight transoms with nature-inspired motifs which help to ventilate the house.

#### **Integrity Statement**

In 1984 the Municipality of Vega Baja began the restoration of the house, which was purchased from the Alonso family. Abandoned since the 1970's, this family had own the house since 1912. The structure was surveyed in its as-found state. All windows, doors and significant architectural detail were individually photographed and classified before any restoration work began. The interior volume was found to be largely intact, except for a few wooden partitions from the 1960's. These partitions were removed, opening the space to its original configuration. In the first floor, three square columns with wood paneling were found supporting the ceiling. Upon removing the paneling, three massive hand hewn *ausubo* columns were found. These columns reached the second floor up to the roof. Over 40 feet high, these are probably the tallest documented *ausubo* columns still existing in Puerto Rico. These columns, fully restored, are functional structural elements. The first floor ceiling was composed of 71 *ausubo* beams. Of these, only 24 were found to be severely deteriorated and were eventually replaced.

An informal preliminary study suggests that they may be archaeological materials on the enclosed patio. We should This patio contained a dilapidated, yet functional, well which was connected to the cistern. This cistern was restored

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Casa Alonso Vega Baja, Puerto Rico

and made functional again (currently, rainwater is collected from the roofs and the interior patio.) A hand-carved stone sink was found partially buried in the patio; this was later identified as being part of the second floor kitchen and was returned to its original location (photo No.4).

The second floor enclosed gallery has walls of wooden studs and paneling. Upon cleaning, the walls were found to be of local native wood with panels 15" in width, which is wider that traditional board sizes. These unique boards were restored and replaced, when necessary, by hand-cut pieces with the original dimensions. The window frames in the gallery were found to be made of *ausubo*, this is highly unusual since this wood is fairly expensive and extremely hard and heavy for this application. These were carefully cleaned and restored *in situ*.

All the original wooden doors, window shutters and frames of the house were carefully cleaned to remove heavy paint layers. They were found to be of *caoba* (mahogany). These were restored and missing elements were reproduced with similar materials and dimensions. The original hardware was found intact in some places. These were restored by local metal artisans and re-attached to the doors and windows. The *capuchino* hinges (dunce caplike hinges characteristic of Spanish Colonial architecture), that once existed on doors and windows, were replicated and are functional elements of the structure. The house also exhibits remnants of early 20th century electrical installations. The wiring and fixtures were left *in situ* and have become an integral part of the morphological development of the house. This is one of the few known examples of this type of residential installation that still exist in the island.

### Narrative Statement of Significance

The Alonso House in Vega Baja is a significant building as it represents a particularly elegant vernacular solution to an urban 19th century house design. The architecture of the house is the result of the succession of bourgeois families that had lived in it (Soliveras, Otero, and Alonso). These influential families acquired their affluence from the powerful sugar industry that flourished in the island. The northern region of the island was an economic center for the sugar production industry. The house presents elements that once characterized Puerto Rican architecture, such as the *martillo* plan, *en enfilade* rooms, galleries that were used as both living and office spaces, enclosed patios, window arrangements and elements designed for climate control, among many others. This elements are the result of the domestic development of the bourgeois Puerto Rican home. In 1984, the architect and conservationist Otto Reyes Casanova meticulously restored the building. The extensive research and eventual restoration used the original materials and construction techniques to preserve the authenticity of the building. As a result, the house retains its architectural and historic integrity, as well as its character.

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Casa Alonso Vega Baja, Puerto Rico

Though the exact construction date of the house is unknown, Pablo Soliveras paid taxes for this property since 1850. The building occupies two traditional lots facing opposite streets in the traditional urban center of the town of Vega Baja. This site gives the building the unusual characteristic of possessing two facades: an elegant main facade and an austere service facade. Originally, the house had the traditional "L" shaped plan known locally as martillo (hammer). The main facade and main spaces were located, symmetrically, on the shorter side and the bedrooms were located, en enfilade, on the longer side. En enfilade rooms create cross ventilation patterns, transoms help hot air move into the upper parts of the spaces and the elevation of the noble spaces (located in the second floor) guaranteed better views as well as cooler breezes. Traditionally the fogón and the latrine were located at the rear end of the patio, separated from the main building. Through its history, the economic resources of its owners propitiated the addition of new commodities and the renovation of obsolete facilities (we must remember that the town houses were the image important families presented to the world; they were truly the most obvious of all the family's status symbols.) This is shown in the substitution of the fogón by the construction of the kitchen, the addition of the bathrooms, and coach house which extended the longer side and eventually enclosed the patio. As a result, the morphology of the house was transformed from the original "L" shaped plan to incorporate the new amenities which conform the actual "C" shape plan. This house is a wonderful example of historic architectural adaptations and transformation that generated a type of artifact extinct by now in the island,

just as the way of life it represented. The use of noble floor finishes such as gray/white marble and *losa canaria* (Canary flagstone), precious woods such as *ausubo* and *caoba*, and the wrought iron filigree balcony show a desire to impart beauty, elegance, and presence to the family areas of the house, emphasizing the social level of its occupants.

For all of the above reasons, the Alonso House is eligible for inclusion to the National Register, under Criterion C, as it embodies distinctive characteristics of a type and period not only for Vega Baja but, for Puerto Rico. At present time, the building is used as a museum and cultural center for the history of Vega Baja.

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### Major Bibliographical References

de la Rosa, Luis. Vega Baja: Notas para su historia. s.e. San Juan, 1983.

Gobierno Municipal de Vega Baja. Vega Baja, su historia y su cultura. Editores Sefa y Omega. República Dominicana, 1987.

Jopling, Carol F. Puerto Rican Homes in Sociological Perspective. The University of Tennessee Press, Knoxville, 1988.

Ortiz Aponte, Luis. *Historia de la Estructura denominada Casa Alonso*. Patrimonio. Boletín de la Oficina Estatal de Preservación Histórica, Vol. I, Num. 8,5.

Ortiz Aponte, Luis. Prospecto Intrerpretativo para el Museo de Arte, Historia y Cultura del Municipio de Vega Baja, Puerto Rico, 1990.

### Geographical Data

#### **Verbal Boundary Description:**

The boundaries of the property are: Acosta St. along the north property line; Betances St. along the south property line; boundaries with urban lot #18 and #16 of block #25 along the west property line; boundaries with urban lot #3 and #15 of block #25 along the east property line.

#### **Boundary Justification:**

The boundaries correspond to the urban lot #2 of block #25, historically associated with the building.