United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

For NPS use only

received	JAN	26	1984
date enter			

See instructions in How to Complete National Register Forms Type all entries—complete applicable sections

1. Name

historic Puter	nte Blanco				
-	Puente Blanco	••••••••••••••••••••••••••••••••••••••			
2. Loca	_ _ 	10.1.1	: :1	the production por	
		of anebrao	11102 0	4 FR 485	
street & number	State Road #48	5, Terranova Wa	ird		not for publication
city, town Quel	bradillas : 🔅 e	X_ vici	nity of		
state Puerto I	Rico	code 72	county A	guadilla	code 0790
3. Clas	sification				
Category district building(s) x structure site object	Ownership public private both Public Acquisition in process being considere N/A	_X_yes: res	pied progress stricted	Present Use agriculture commercial educational entertainment government industrial military	museum park private residence religious scientific transportation other:None
4. Own	er of Prop	erty			
name Mea S. P	Mrs. Robert Campl	oall and Mr. Cr	one Wellir	aton	
			ale weithi		
street & number	Box T 200-11				
city, town Quel	bradillas	X vici	nity of Queb	oradillas state	Puerto Rico 00742
5. Loca	ation of Le	egal Desc	riptio	n	
courthouse regi	istry of deeds, etc. Re	egistry of Deed	ds		
street & number	Arecibo Govern				
city, town Are	ecibo			state	Puerto Rico
6. Rep	resentatio	n in Exis	ting S	urveys	
	Camuy, Quebradi ctural Survey	llas t	nas this prope	erty been determined e	eligible? yes _x no
date <u>1</u> 983				federal <u>x</u> _st	ate county local
depositary for s	urvey records State	Historic Pres	ervation	Office	
	Lale			~~ <u>~</u> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

city, town San Juan state Puerto Rico 00901

7. Description

Condition		Chẹck one	Check one	
excellent	deteriorated	X unaltered	<u>X</u> original s	ite date
good Scalair				

Describe the present and original (if known) physical appearance

"Puente Blanco" is a railroad bridge that runs east, west and spans one hundred and fifty (150) feet across the Quebrada Mala Canyon, close to the Puerto Rico Northern Coast Clifts in the old railroad system between Camuy and Quebradillas. It was built in 1922 by the American Railroad Company. It is a single span reinforced concrete filled arch bridge, the highest of its kind in Puerto Rico."Puente Blanco" lies in the rocky Mala Creek Canyon walls with its highest point of the arch one hundred and fifty five (155) feet above ground. Structurally, it consists of a double row of reinforced concrete columns (seventeen per row) between the main top concrete beam and the arch filled concrete beam. Two other smaller concrete beams connects the arch and columns dividing horizontally the central section of the arch. The east section of the arch consists of four double columns and the west section of five double columns on each side. Other structural elements connects internally the beams and columns of the north and south rows. Careful repetition of forms throughout the bridge help make it a stillistically coherent whole. It has a smooth cement wall finish. The structure is in fair condition having some iron rods exposed due to the continued exposure to weather conditions and lack of proper maintenance.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 1800–1899 X 1900–	Areas of SignificanceC archeology-prehistoric archeology-historic agriculture architecture art commerce communications	community planning landscape architecture conservation law economics literature education military X engineering exploration/settlement philosophy industry politics/government	 religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates	1922	Builder/Architect American Railroad Company	

Statement of Significance (in one paragraph)

Bridges, serving as the barometer of our society's development and expansion hold a fascination that is unique in our cultural heritage. "Puente Blanco" is a railroad bridge that was built in 1922 as part of the American Railroad Company last effort to connect the railway system existing from San Juan to Camuy and from Aguadilla to Ponce that were begun by the Spaniards in 1880. This railway system eventually connected all of Puerto Rico's northern, southern, eastern and western coasts generating an economic boost to the development of these regions. The area between Aguadilla and Camuy is one of the most beautiful and impressive areas in the Quebradilla's coast. It consists of a tropical forest with deep canyons and high clifts. Because of this condition, several bridges and tunnels were built in the area, being "Puente Blanco" the only reinforced concrete bridge in the area and the highest of its kind in Puerto Rico. Nearby, the famous Guajataca tunnel was built that connected the western coast to the eastern coast of Puerto Rico. As better roads were built in Puerto Rico in the forties and fifties, transportation, both public and private, was faster and cheaper by car than by train. During these years, personal income increased due to an economic boost in Puerto Rico making more cars available to the people, thus, diminishing the railroad revenues and earnings; and as a result, brought the end of the railroad era in Puerto Rico. Iron bridges disappeared when the railroad company was auctioned in 1952, but the impressive "Puente Blanco" bridge survived because of the durability and strenght of reinforced concrete and its innaccesible site.

9. Major Bibliographical References



10.	Geog	grap	hical	Data
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Acreage of nominated property	189 sq. mts.		
Quadrangle nameQuebrad	lillas		Quadrangle scale 1:20,000
UTM References Latitude	18°-29'-17" North	n. Longitude 66	°-55'-35" West
A		B	
Zone Easting	Northing	Zone	Easting Northing
c L L L L L L		D	
Ε		F	
GLIILIII		н	
Verbal boundary descriptio	n and justification	The property i	s bounded to the North and South
		East by propert	y owned by Mr. J. Soto and to the and Gene Wellington. See enclosed
List all states and counties	for properties over	lapping state or c	ounty boundaries
state N/A	code	county	code
state	code	county	code
11. Form Pre	pared By		
Armando Morale	es Parés - State	Architect	
	ez Reyes - Archit		
organization Soc. Historica	c Preservation Of a Arqueológica Ca	muy Hatillo d	ate January 17, 1983.
street & number La Forta	Leza	tı	elephone (809)- 721-3012, 721-4389
city or town San Juan		S	tate Puerto Rico 00901
12. State His	toric Pres		Officer Certification
The evaluated significance of the patients			
national		local	oric Preservation Act of 1966 (Public Law 89–
	operty for inclusion in t	the National Register	r and certify that it has been evaluated
State Historic Preservation Offi	cer signature	ru Abr	de locafor
title State Historic Pro	eservation Office	er	date January 17, 1983.
For NPS use only			
I hereby certify that this p		-	
1 Stelous Syc	·	ed in the nal Register	date 2/23/84
Keeper of the National Reg	ister	ANG ADUCI	
Attest:			date
Chief of Registration			

GPO 894-785

