



# 2002 ECONOMIC CENSUS

## PUERTO RICO - CONSTRUCTION

FORM  
**IA-97123**

OMB No. 0607-0894: Approval Expires 06/30/2004

**DUE DATE**  
**FEBRUARY 12, 2003**

**Mail** your completed form to:  
**U.S. CENSUS BUREAU**  
**ATTENTION: Island Areas**  
**1201 East 10th Street**  
**Jeffersonville, IN 47134-0001**

**Please read** the accompanying information sheet(s) before answering the questions.

**Need help or have questions about filling out this form?**

**Visit** our Web site at [www.census.gov/econhelp](http://www.census.gov/econhelp)

**Call** 1-800-681-3012, between 8:00 a.m. and 8:00 p.m., Eastern time, Monday through Friday.

**- OR -**

**Write** to the address above. Include your 11-digit Census File Number (CFN) printed in the mailing address.

IA-97123

**INFORMATION COPY  
DO NOT USE TO REPORT**

(Please correct any errors in this mailing address.)

**YOUR RESPONSE IS REQUIRED BY LAW.** Title 13, United States Code and an Act of the Legislature of Puerto Rico No. 11 of March 27, 1950, require businesses and other organizations that receive this questionnaire to answer the questions and return the report to the U.S. Census Bureau. By the same laws, **YOUR CENSUS REPORT IS CONFIDENTIAL.** It may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. Further, copies retained in respondents' files are immune from legal process.

- Use blue or black ink.
- Do not use pencil.
- Place an "X" inside the box.
- Please center numbers in their respective boxes. Examples:
- Do not put slashes through 0 or 7.

<input checked="" type="checkbox"/>	0	1	2	3	4	5	6	7	8	9
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The reporting unit for this form is a construction establishment. A construction **establishment** is generally a permanent office, payroll office, or other place where business activities related to construction are conducted. A construction establishment manages one or more projects or jobs and is usually maintained on a continuing basis. For examples and further clarification, see information sheet(s).

**1 MONTHS IN OPERATION** Mark "X" if None 2002

Number of months in operation during 2002 (If none, mark "X" and go to 29.) . . . . . 0002

Number of months									

**2 EMPLOYER IDENTIFICATION NUMBER**

Is the Employer Identification Number (EIN) shown in the mailing address the same as the one used for this establishment on its latest 2002 Internal Revenue Service Form 941-PR, Employer's Quarterly Federal Tax Return?

0021  Yes      0022  No - Enter current EIN (9 digits) → 0025  -

**3 PHYSICAL LOCATION**

**A. Is this establishment's physical location the same as shown in the mailing address?**  
(P.O. box and rural route addresses are not physical locations.)

0031  Yes

0032  No - Enter physical location →

0035 Number and street or location description			
0036 City, town, etc.		0037 State, PR, etc.	0038 ZIP Code

**B. Municipio where this establishment is physically located**

0049

97123012

HOW TO REPORT DOLLAR FIGURES

Dollar figures should be rounded to thousands of dollars.

If a figure is \$1,025,628.79:

If a value is "0" (or less than \$500.00):

Mark "X" if None

Report

Report

2002		
\$ Mil.	Thou.	Dol.
1	0 2 6	

**4** SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Mark "X" if None

**A.** Receipts, billings, or sales for construction work . . . . . 0152

*(Construction work includes new construction and remodeling as well as maintenance and repair work. The activities of prime and trade contractors are considered to be construction. Some trades, not traditionally thought of as construction are included, such as land subdivision, excavation, building demolition, painting, carpet-laying, and water well drilling. For a complete list of construction activities, refer to the information sheet(s).)*

**Include:**

- Receipts (or billings) derived from contract construction work done for others.
- Sales of houses and other buildings you built and sold.
- Construction management and design-build contracts.
- Site preparation, such as land clearing, laying roads, installing utilities, and subdividing land into lots.

**Exclude:**

- Cost of land other than site preparation.
- Cost of manufacturing and production machinery, furniture, etc. (any item installed that is not part of a building structure).

**B.** Receipts for all other business activities done by this establishment. . . . . 0153

**Include:**

- Architectural services, except the design portion of integrated design-build contracts.
- Engineering services.
- Manufacturing.
- Mining and quarrying.
- Rental or lease of properties.
- Real estate commissions and property management fees.
- Rental of construction machinery or equipment to others, without an operator.
- Retail trade.
- Transportation.
- Wholesale trade.
- Other business activities.

**C. TOTAL (Sum lines A and B)** . . . . . 0100

2002		
\$ Mil.	Thou.	Dol.

**5** E-COMMERCE SALES, SHIPMENTS, RECEIPTS, OR REVENUE

**A.** Did any of the amount reported in **4**, line C include e-commerce sales, receipts, or revenue?

*(E-commerce sales, receipts, or revenue are receipts by this establishment where price and/or terms of the work are accepted, negotiated, or bid via Internet, Extranet, Electronic Data Interchange (EDI) network, electronic mail, or other online system. Payment may or may not be made online. Please see the information sheet(s) for further clarification.)*

0181  Yes - Go to line B

0182  No - Go to **6**

**B.** Percent of **4**, line C using e-commerce (Report whole percents. Estimates are acceptable.) . . . . 0109

2002	
Percent	%

97123020

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

**6** EMPLOYMENT AND PAYROLL

**Include:**

- Full- and part-time employees working at this establishment whose payroll was reported on Internal Revenue Service Form 941-PR, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) shown in the mailing address or corrected in 2.
- Proprietors, partners, and unpaid family members working at this establishment.

**Exclude:**

- Temporary staffing obtained from a staffing service.
- Subcontractors and their employees.

For further clarification, see information sheet(s).

Number of **construction workers** includes:

- Apprentices.
- Working foremen.
- Equipment operators and mechanics.
- Journeymen.
- Job-site record keepers.
- Craftsmen.
- Laborers.
- Truck drivers and helpers.
- Others engaged directly in construction.

Number of **other employees** includes:

- Supervisors above working foremen.
- Office staff.
- Executives.
- Architects.
- Personnel staff.
- Engineers.
- Accounting staff.
- Purchasing agents.
- Others engaged in nonconstruction activities.

**A. Total employment**

1. Number of paid construction workers for pay period including:

- a. March 12 . . . . . 0330
- b. May 12 . . . . . 0331
- c. August 12 . . . . . 0332
- d. November 12 . . . . . 0333

2. **Sum lines A1a through A1d.** . . . . . 0338

3. Average annual construction workers (Divide line 2 by 4 - omit fractions.) . . . . . 0339

4. All other paid employees for pay period including March 12. . . . . 0340

5. **TOTAL** (Sum lines A3 and A4). . . . . 0337

**B.** Proprietors and partners that worked 15 or more hours during the week which included March 12 . . . . . 0345

**C.** Unpaid family members that worked 15 or more hours during the week which included March 12 . . . . . 0346

**D.** Total payroll before deductions (Report payroll only for employees reported in lines A1 and A4. Exclude employer's cost for fringe benefits.)

1. Annual payroll

- a. Construction workers . . . . . 0301
- b. All other employees. . . . . 0302
- c. **TOTAL** (Sum lines D1a and D1b) . . . . . 0300

2. First quarter payroll (January-March, 2002) . . . . . 0310

Mark "X" if None	2002		
	Number		
<input type="checkbox"/>			
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Mark "X" if None	2002		
	\$ Mil.	Thou.	Dol.
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			

**7-8** Not Applicable.

97123038

**9 HOURS WORKED**  
 (Report hours worked by construction workers reported in **6**, line A1.)

Number of hours worked by construction workers for pay period including:

Mark "X" if None

2002		
Hours		

- A. March 12 . . . . . 0211
- B. May 12 . . . . . 0212
- C. August 12 . . . . . 0213
- D. November 12 . . . . . 0214
- E. **TOTAL** (Sum lines A through D). . . . . 0210

**10-11** Not Applicable.

**12 ASSETS, CAPITAL EXPENDITURES, RETIREMENTS, AND DEPRECIATION**

Mark "X" if None

2002		
Buildings, job-site, trailers, additions, and related facilities, excluding land		
\$ Mil.	Thou.	Dol.

Mark "X" if None

2002		
Machinery, equipment, and vehicles		
\$ Mil.	Thou.	Dol.

- A. Gross value of depreciable assets (usually original cost) at the beginning of the year . . . . . 0501
- B. Capital expenditures for **NEW** automobiles, trucks, etc. (intended primarily for highway use) . . . . . 0533
- C. Capital expenditures for **NEW** buildings, machinery, and job-site vehicles . . . . . 0527
- D. Capital expenditures for **USED** buildings and machinery (Include **USED** automobiles, trucks, etc.) . . . . . 0528
- E. Gross value of depreciable assets sold, retired, scrapped, destroyed, etc.. . . . . 0511
- F. Gross value of depreciable assets at the end of the year (Sum lines A through D minus E) . . . . . 0506
- G. Depreciation charges . . . . . 0541

**13 RENTAL PAYMENTS**  
 (Exclude capital leases (leases with a contract to own at the end of the lease).)

Mark "X" if None

2002		
\$ Mil.	Thou.	Dol.

- A. Rental or lease of construction equipment and tools, machinery, office equipment, furniture, and vehicles . . . . . 0552
- B. Rental or lease of buildings, job-site trailers, and other structures . . . . . 0551

**14** Not Applicable.

97123046

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

**15** SELECTED EXPENSES

**A.** Cost of materials, subcontract work, fuels, and electricity (Include current account expenses normally considered as cost of work performed or job-specific costs.)

Mark "X" if None

2002  
\$ Mil.    Thou.    Dol.

1. Cost of materials, parts, and supplies . . . . . 0421

**Include:**

- All job-site, office, and construction materials and supplies.
- Cost of materials purchased by this establishment for subcontractors.

**Exclude:**

- Cost of manufacturing and production machinery, furniture, etc. (any item installed that is not part of a building structure).

2. Cost of construction work subcontracted out to others (Exclude the cost of materials purchased by this establishment for subcontractors.) . . . . . 0423

3. Gasoline and diesel fuel . . . . . 0427

4. All other fuels for heat or power, including propane gas and lubricants, oils, and greases . . . . . 0434

5. Cost of electricity . . . . . 0425

**B.** Selected purchased services

**Include:**

- Current account expenses normally considered as overhead or non-job related costs purchased from other companies.

**Exclude:**

- Cost of CONSTRUCTION activities subcontracted to others and reported in **15**, line A2.
- Salaries paid to employees of this establishment for performing these services.

1. Purchased maintenance and repair of construction equipment and tools; machinery; office equipment, furniture, and vehicles, including related service contracts . . . . . 0401

2. Purchased maintenance and repair of buildings, job-site trailers, and other structures (Exclude janitorial services.) . . . . . 0400

3. Purchased communication services (Include telephone, pager, data transmission, fax, and related service contracts.) . . . . . 0402

**16-17** Not Applicable.

**18** KIND OF BUSINESS

Principal kind of business in 2002  
(Mark "X" only ONE box.)

- 0700 236 110 00 31  New single-family, multifamily housing construction or residential remodelers contractors
- 237 310 00 37  Highway, street, and bridge construction
- 238 210 00 28  Electrical contractors
- 238 220 00 26  Plumbing, heating, and air-conditioning (HVAC) contractors
- 733 000 00 30  Other kind of business or activity - Specify **7**

0701

97123053

**19-21** Not Applicable.

HOW TO  
REPORT  
PERCENTS



If figure is **38.76%** of total sales:

**Report whole percents**

2002	
Percent	
39	%

**22** DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Kind of business  
Percent of the total reported in **4**, line C due to -

Code	2002
	Percent of total business done
0713	0711

**A. Construction work activities**

Construction management . . . . .	2303		%
Subdividing and servicing raw land into lots for sale . . . . .	3110		%
Building construction on land owned by you, for sale . . . . .	3201		%
Building construction on land owned by others . . . . .	3202		%
Remodeling . . . . .	3203		%
Paving contractor -- asphalt/concrete for highways, streets, bridges, airport runways . . . . .	4112		%
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines . . . . .	4901		%
Rental of construction machinery or equipment (except cranes) with operator . . . . .	4991		%
Rental of cranes with operator . . . . .	4992		%
Plumbing, heating, ventilation and air-conditioning contractor, including duct work . . . . .	5105		%
Septic tank, cesspool and dry well contractor (except sewer hookups to buildings) . . . . .	5110		%
Paint and wall covering contractor including paint or wall covering removal . . . . .	5210		%
Highway and traffic line painting contractor . . . . .	5214		%
Electrical contractor, including environmental control installation contractors . . . . .	5317		%
Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone or stucco . . . . .	5410		%
Interior plastering, drywall, acoustical, and insulation contractor including fresco work . . . . .	5420		%
Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only) . . . . .	5430		%
Floor laying contractor including carpet, linoleum, hard wood, and vinyl tile floor . . . . .	5520		%
Framing carpentry contractor, except structural steel or concrete . . . . .	5510		%
Finish carpentry contractor . . . . .	5511		%
Roofing contractor . . . . .	5610		%
Siding contractor including vinyl, wood, and aluminum . . . . .	5617		%
Specialty sheet metal work contractor, including metal ceiling, panel or shelving installation (except HVAC, roofing or siding) . . . . .	5618		%
Concrete contractor, except paving . . . . .	5710		%
Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas . . . . .	5711		%
Water well drilling contractor . . . . .	5811		%

CONTINUE WITH **2** ON PAGE 7 FOR ADDITIONAL TYPES OF ACTIVITY

97123061

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

**22** DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

**A. Construction work activities - Continued**

	Code	2002	
		Percent of total business done	
	0713	0711	done
Forming, decorative steel and wrought iron work contractor . . . . .	5910		%
Structural steel erection contractor . . . . .	5912		%
Glass, glazing, and tinting contractor . . . . .	5921		%
Excavation work, earthmoving, or land clearing contractor . . . . .	5934		%
Wrecking, demolition, or blasting contractor, connected with buildings and other structures . . . . .	5942		%
Elevator, escalator, and other building equipment installation contractor . . . . .	5950		%
Swimming pool contractor . . . . .	5980		%
Welding contractor, operating at the site of construction . . . . .	5984		%
Other kinds of construction - Specify ↴			

0712

**B. Other business activity**

Architectural and engineering services . . . . .	9910		%
Retail trade . . . . .	9925		%
Wholesale trade, manufacturing, and transportation . . . . .	9940		%
Other business activities - Specify ↴			

0712

**C. TOTAL** (Percentages reported in A and B should equal 100%) . . . . .

8005 1 0 0 %

**23** TYPE OF CONSTRUCTION

Percent of the construction work reported in 22, line A involved in the following types of construction. (Report these percentages in column (1) below and on page 8. IMPORTANT: Complete column (1) on both pages before completing columns (2) through (4). Then in columns (2), (3), and (4) allocate the percent for each line according to the three categories of construction. The sum of columns (2) through (4) should equal the entry in column (1). Refer to the information sheet(s) for a step by step example and for definitions of the three categories of construction.)

Type of construction	Code	2002							
		Percent of construction work		Categories of construction					
		(1)		New construction	Additions, alterations, or reconstruction	Maintenance and repair work			
0615	0616	0614	0611	0612	0613	0613	0613	0613	
<b>A. BUILDING CONSTRUCTION</b>									
Single-family houses, attached and detached, such as town houses and row houses . . . . .	315		%		%		%	%	
Apartment buildings with two or more units such as rentals, apartment type condominiums and walk-ups . . . . .	318		%		%		%	%	
Industrial and manufacturing buildings such as pharmaceutical plants, factories, manufacturing or packing plants, and waste disposal plants . . . . .	320		%		%		%	%	

CONTINUE WITH 23 ON PAGE 8 FOR ADDITIONAL TYPES OF CONSTRUCTION

97123079

**23** TYPE OF CONSTRUCTION - Continued

Type of construction	Code	2002							
		Categories of construction							
		Percent of construction work			New construction		Additions, alterations, or reconstruction		Maintenance and repair work
0615	0616	0614	(1)	0611	(2)	0612	(3)	0613	(4)
<b>A. BUILDING CONSTRUCTION - Continued</b>									
Commercial and institutional buildings such as stores, hotels, religious buildings, dormitories and barracks, dry cleaning plants, indoor swimming pools, and warehouses . . . . .	337			%		%		%	%
Other building construction - <i>Specify</i> ↴									
0615	338			%		%		%	%
<b>B. NONBUILDING CONSTRUCTION</b>									
Highway, streets, bridges and elevated highways . . . . .	344			%		%		%	%
Water and sewer lines and related structures such as water and sewage treatment plants . . . . .	350			%		%		%	%
Oil and gas pipelines and related structures such as petrochemical plants and refineries . . . . .	355			%		%		%	%
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution stations . . . . .	363			%		%		%	%
Outdoor swimming pools . . . . .	365			%		%		%	%
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas . . . . .	376			%		%		%	%
Other nonbuilding construction - <i>Specify</i> ↴									
0615	380			%		%		%	%
<b>C. TOTAL value of construction work in 2002 (Sum of columns (2) through (4) should equal 100% in column (1).)</b> . . . . .	399	1	0	0	%		%		%

**24-25** Not Applicable.

**26** SPECIAL INQUIRIES

**A. OWNERSHIP OF CONSTRUCTION PROJECTS**

Percent of the construction work reported in 4, line A on projects owned by the following:

- 1. Private businesses and individuals . . . . . 9000
- 2. Federal, Commonwealth, and municipal governments . . . . . 9003
- 3. **TOTAL** (Percentages reported in lines A1 and A2 should equal 100%.) . . . . .

2002	
Percent	
	%
	%
1 0 0	%

**B. CONSTRUCTION WORK DONE AS A SUBCONTRACTOR**

Percent of the amount you reported in 4, line A which represents work you did for other contractors or builders

(Enter "0" if you did not subcontract work from other contractors or builders.) . . . . . 9100

2002	
Percent	
	%

97123087



If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

27 LEGAL FORM OF ORGANIZATION

A. Legal form of organization that best describes this establishment at the end of 2002 (Mark "X" only ONE box.)

0691  Individual proprietorship

0692  Partnership

0693  Cooperative organization

0694  Corporation (Do not mark if any form of cooperative association.) - Go to line B

0695  Government - Specify ↴

0805 [Text box for government specification]

0696  Other - Specify ↴

0806 [Text box for other specification]

B. If a corporation:

1. Type of corporation (Mark "X" only ONE box.)

8913  Private corporation (nonprofit)

8911  Private corporation (for-profit)

8912  Public corporation

2. Status that best describes this corporation (Mark "X" only ONE box.)

7901  Puerto Rico corporation

8914  United States corporation

8916  Foreign corporation - Specify country ↴

8917 [Text box for foreign corporation specification]

28 Not Applicable.



97123095

**29 OPERATIONAL STATUS**

Activity that best describes this establishment's status at the end of 2002  
(Mark "X" only ONE box.)

0011 <input type="checkbox"/> In operation	0014 <input type="checkbox"/> Ceased operation - Give date at right →	0018	Month	Day	Year
0013 <input type="checkbox"/> Temporarily or seasonally inactive	0015 <input type="checkbox"/> Sold or leased to another operator - Give date at right AND enter new name and mailing address below ↴				

0060 Name of new owner or operator		0061 Employer Identification Number			
		Enter EIN of new owner (9 digits) →		-	
0062 Mailing address (number and street, P.O. Box, etc.)					
0063 City, town, etc.			0064 State, PR, etc.		0065 ZIP Code
					-

Remarks (Please use this space for any explanations that may be essential in understanding your reported data.)

**30 CERTIFICATION** - This report is substantially accurate and was prepared in accordance with the instructions.

Is the time period covered by this report a calendar year?  
0078  Yes    0079  No - Enter time period covered →

FROM 0070	Month	Year	TO 0071	Month	Year

0072 Name of person to contact regarding this report				0073 Title			

Telephone 0074		Area code	Number		Extension	Fax 0075		Area code	Number	
				-						-

0076 Internet e-mail address			Date completed 0069		Month	Day	Year

**Thank you for completing your 2002 Economic Census form.**  
**PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.**

97123103