2002 ECONOMIC CENSUS CONSTRUCTION SECTOR

INFORMATION SHEET

The Construction Sector of the 2002 Economic Census covers domestic operations of establishments primarily engaged in these broad types of activities:

<u>BUILDING CONSTRUCTION</u> by general contractors, operative builders, special trade contractors, design-builders, or construction managers.

<u>HEAVY CONSTRUCTION</u> includes work on nonbuilding structures, such as highways, sewer lines, power plants, refineries, and harbor facilities by general contractors, special trade contractors, design-builders, or construction managers.

<u>LAND SUBDIVISION</u> represents subdividing and developing lots for sale by land subdividers.

CONSTRUCTION INCLUDES -

- (a) new or original construction;
- (b) additions, alterations, rehabilitation, remodeling, or reconstruction; and
- (c) maintenance, repair, or service work.

DO NOT DISCARD THE QUESTIONNAIRE

If more than half of this establishment's 2002 revenues were from activities shown on the enclosed Kind of Business Activities List, then complete the entire questionnaire. Otherwise complete items 4, 5, 6, 7, 22, and 30.

REPORT DATA AT THE ESTABLISHMENT LEVEL

A construction establishment is a relatively permanent office, or other place of business, where the usual business activities related to construction are conducted. Generally, a relatively permanent office is one which has been established for the management of more than one project or job and which is expected to be maintained on a continuing basis.

Establishment activities include, but are not limited to estimating, bidding, scheduling, purchasing, and supervising of the actual construction work being done at one or more construction sites. Examples of construction establishments are -

- the office or branch office of a construction contractor or builder, even if the office is in your home.
- the office or shop of a special trade contractor who specializes in activities such as plumbing, painting, carpentry, etc.

- a construction division or subsidiary of a manufacturing, mining or other business company, which undertakes construction for the parent company or others.
- a separate legal entity which has been established to carry out a given project, part of a project, or to undertake a construction project as a joint venture.

Separate reports are required for each establishment. If you need more report forms, call (800) 233-6136, 8:00 a.m. to 8:00 p.m., eastern time, Monday through Friday.

PUBLIC REPORTING BURDEN

Public reporting burden for this collection of information is estimated to average 2.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Paperwork Project 0607-0893, Room 3110, Federal Building 3, U.S. Census Bureau, Washington, DC 20233-1500. You may e-mail comments to Paperwork@census.gov; use "Paperwork Project 0607-0893" as the subject.

YOUR RESPONSE IS REQUIRED BY LAW

Title 13, United States Code, requires businesses and other organizations that receive this questionnaire to answer the questions and return the report to the Census Bureau. This report should cover all of the business activities of your establishment in the 50 states and the District of Columbia. Exclude work performed in foreign countries.

Respondents are not required to respond to any information collection unless it displays a valid approval number from the Office of Management and Budget (OMB). The OMB 8-digit number appears in the upper right corner of the questionnaire.

YOUR CENSUS REPORT IS CONFIDENTIAL

Your report may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. No data are published that could reveal the identity or activities of any specific individual or firm. Further, copies retained in respondents' files are immune from legal process.

PLEASE RETURN THE COMPLETED QUESTIONNAIRE BY FEBRUARY 12, 2003

If book figures are not available, reasonable estimates are acceptable.

PLEASE PHOTOCOPY THE COMPLETED QUESTIONNAIRE FOR YOUR FILES

REPORT DATA FOR CALENDAR YEAR 2002

If your fiscal year ended between October 31, 2002 and February 28, 2003, you may report data on a fiscal year basis, except for employment and payroll data. Calendar year employment and payroll data should be available from your tax records. If your fiscal year did not end between October 31, 2002 and February 28, 2003 reasonable estimates for the calendar year are acceptable.

FOR MULTI-ESTABLISHMENT COMPANIES

If any of the items requested are maintained in your records only at a divisional or company level, allocate their cost to each construction establishment for which you received a questionnaire. For example, you may distribute the cost on the basis of the ratio of the payroll of each construction establishment to the total company payroll. Reasonable estimates are acceptable.

WHAT'S NEW?

Item 5. E-COMMERCE SALES, SHIPMENTS, RECEIPTS, OR REVENUE–See instructions on page 2.

Item 7. LEASED EMPLOYMENT AND PAYROLL-See instructions on page 3.

Item 15B. SELECTED PURCHASED SERVICES-Lines 4, 5, and 6 are new. See instructions on page 4.

Item 28. JOINT VENTURE ACTIVITY—This item only applies to the CC-23601, CC-23701, CC-23702, and CC-23703 report forms. See instructions on the report form.

INSTRUCTIONS FOR SELECTED ITEMS

Item 4. SALES, SHIPMENTS, RECEIPTS, OR REVENUE

In **Item 4A** report your 2002 receipts or billings for construction work.

Include:

- Work on new construction, additions, alterations, reconstruction, maintenance, repairs and service work.
- Receipts or billings for construction work under any type of contract – general, special trade, design-build, construction management, engineer-construct, turnkey, etc.

- Cost of labor, materials, overhead, and profit.
- Sales of houses and other buildings you built which were sold during 2002.

Exclude the purchase cost or estimated value of raw land from the value of construction work.

In **Item 4B**, report the receipts for all other business activities done by this establishment in 2002.

Exclude nonoperating income such as interest, dividends, or the sale of fixed assets.

Item 5. E-COMMERCE SALES, SHIPMENTS, RECEIPTS, OR REVENUE

E-commerce includes the sales or receipts from any transaction or contract completed over the Internet, Electronic Data Interchange (EDI) Network, Local Area Network (LAN), Extranet, electronic mail (E-mail) or other online system. Agreements between your customers and this establishment on the price and/or terms of the work or services are included. Payment for this work or services may or may not be made online.

Include:

- Online orders accepted for your construction work.
- Online orders accepted by the corporate office but completed by this construction establishment.
- Any agreement negotiated online, including electronic mail (e-mail) between your customer and this establishment on the price and/or terms of the construction work or goods.

Exclude:

- Online payments or billings where the order or contract was not negotiated or accepted online.
- Online orders or contracts placed over facsimile machines or switched telephone networks.

Item 6. EMPLOYMENT AND PAYROLL

Report the number of employees on the payroll of this establishment during four specific pay periods including the 12th of March, May, August, and November, 2002.

Payroll should equal the taxable medicare wages and tips reported on the Internal Revenue Service (IRS) Form 941, Employer's quarterly Tax Return, and definitions as described in Circular E, Employer's Tax Guide.

Include:

- All permanent, full-time or part-time employees.
- Salaried officers and executives of a corporation.
- Employees on paid sick leave, paid holidays, and paid vacations.
- The spread on stock options that are taxable to employee wages.

Exclude:

- Subcontractors and their employees.
- Full- or part-time leased employees whose payroll was filed under an employee leasing company's Employer Identification Number.
- Temporary staffing obtained from a staffing service.
- Proprietors or partners of an unincorporated company.

Item 7. LEASED EMPLOYMENT AND PAYROLL

Leased employment involves the provision of human resources and human resource management services to your establishment. Leasing companies operate in a coemployment relationship with their client businesses or organizations and are specialized in performing a wide range of human resource and personnel management duties, such as payroll accounting, payroll tax return preparation and filing, benefits administration, recruiting, and managing labor relations. The employee leasing company shares decision making with the client business relating to its human resource or personnel management role. Management accountability for the work with regard to strategic planning, output, or profitability, resides with your establishment.

Report the number of leased employees during four specific pay periods including the 12th of March, May, August, and November, 2002.

Include employees provided to you by professional employer organizations and companies providing labor or staff leasing services.

Exclude:

- Temporary staffing obtained from a staffing service.
- Contractors, subcontractors, or independent contractors.
- Employees whose payroll was reported in item 6 and filed under this establishment's Employer Identification Number.

Item 10. INVENTORIES OF THIS ESTABLISHMENT AT END OF YEAR

Report the value of all inventories owned by this establishment at the end of 2002 and 2001 regardless of where the inventories are held. Exclude the value of inventories owned by others but held by this establishment. Inventories should not be duplicated on any establishment reports.

If this establishment is part of a multi-establishment company, the parent company should assign to each establishment those inventories that the establishment is responsible for as if it owned them.

FOR MULTI-ESTABLISHMENT COMPANIES

If asset, capital expenditure, retirement, or depreciation data are not directly available for this establishment, report reasonable estimates.

If this establishment is part of a multi-establishment company and the parent company or a subsidiary rented property for the use of this establishment and paid the rent, the rent should be reported in item 13 as if the establishment paid it. If this establishment maintained a tenant relationship with the parent company or a subsidiary, and paid "rent" for the use of either buildings or equipment, do not report the value of this "rent". Instead, in Item 12 report the gross value of the assets made available to this establishment as a result of this "rental" agreement as if the establishment owned them.

Item 12. ASSETS, CAPITAL EXPENDITURES, RETIREMENTS, AND DEPRECIATION

Depreciable assets are the fixed tangible property of this establishment for which depreciation accounts are ordinarily maintained.

Capital expenditures are those which were or will be chargeable to the fixed asset accounts and for which depreciation accounts are ordinarily maintained. Include the cost of capital improvements that were made during 2002 which increased the value of property or adapted it for another use. Capital expenditures for leasehold improvements (made to property leased from others) are also included.

If any building or equipment has been acquired under a capital leasing arrangement that meets the criteria set down by the Financial Accounting Standards Board (FASB), please report the original cost or market value as a fixed asset and as a capital expenditure if acquired in 2002. If the lease qualifies as an operating lease, do not include the value of the building and equipment as a fixed asset or capital expenditure.

Item 15A, Line 1. COST OF MATERIALS, PARTS, AND SUPPLIES

Report job-site, general office, and all other material, part, and supply costs relating to the construction and other business activities of this establishment.

Include:

- Equipment purchased by this establishment that was installed in a building as an integral part of its structure, such as elevators, heating and air conditioning equipment, etc.
- Costs after discounts for the materials, parts, and supplies that were purchased by this establishment or obtained from other establishments of your company.
- Freight and other direct charges for the materials, parts, and supplies used in 2002.
- Expendable tools that were charged to current accounts in 2002.

Item 15A, Line 2. COST OF CONSTRUCTION WORK SUBCONTRACTED OUT

Include your payments to subcontractors for construction work

Exclude the cost of non-construction work subcontracted out, such as design work or surveying.

Item 15B, SELECTED PURCHASED SERVICES

Include costs for each of these services purchased from other companies that are paid directly by this establishment.

Exclude:

- Salaries paid to employees of this establishment for any of the specified services.
- Payments by this establishment to the parent enterprise or any of its subsidiaries for the specified services.
- Cost of construction activities subcontracted to others and reported in item 15A, line 2.

Item 15B, line 6. PURCHASED ADVERTISING SERVICES

Include payments to other companies for printing, media, and other services and materials used for advertising.

Item 22. DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - KIND OF BUSINESS IN 2002

The kind of business activities reported in item 22 should be consistent with item 4. That is, the sum of the percentages reported in 22A for construction activities should equal the percentage obtained when the total dollar value of construction activities in 4A is divided by the total reported in 4C. For example, if you reported \$75,000 in 4A and \$100,000 in 4C, then the sum of the percentages reported in 22A should equal 75%. The sum of the percentages reported in 22B for other business activities should equal the percent obtained when the dollar value of 4B is divided by that of 4C. The sum of the entries in 22A AND 22B should equal 100%.

Item 22A. CONSTRUCTION WORK ACTIVITIES

Report only the main activities for which you were contracted. Work which was incidental to the primary activities of jobs should not be reported separately. For example,

- if you were contracted to design and build, do not separate out the design part from the construction work.
- if you were contracted to shingle a roof, do not separate out incidental gutter and downspout installation.
- if you were working as a general contractor, do not separate out carpentry work, excavation work, etc.

If this establishment engaged in construction activities that are not listed on the form, please refer to the enclosed Kinds of Business Activities list. Choose the activities from this list that best describe your work. Enter each activity, along with its code and a percentage of total business done. If a construction activity is not listed in the Kinds of Business Activities list, please enter a description of this work in the "Other kinds of construction" line, along with a percentage of the value of total business.

Item 22B. OTHER BUSINESS ACTIVITIES

Report any non-construction activities. If the activity is not listed on the form, please enter a description in the "Other business activities" line, along with a percentage of the value of total business for that specified activity.

Item 23. TYPE OF CONSTRUCTION

This question requests that the amount reported in 4A be broken down by type of construction. Going down column (1), estimate the percent of the dollar value of construction work reported in 4A according to the specified types of construction. The example below shows that of the construction work, 75% was for detached single-family houses and the remaining 25% was for attached single-family houses. Moving across a row, allocate each percent you reported in column (1) according to the three categories of construction: column (2) new construction; column (3) additions, alterations, or reconstruction; and column (4) maintenance and repair work. Change orders should be included in the original category of construction. The example below shows that of the 75% construction work on detached single-family houses, 60% was in the form of new construction; 10% was for additions, alterations, or reconstruction; and 5% was for maintenance and repair work. Of the 25% construction work on attached single-family houses, 10% was for new construction; 10% was for additions, alterations, or reconstruction; and 5% was for maintenance and repair work.

			Categories of construction			
Type of construction	code	Percent of construction work (1)	New Construction (2)	Additions, alterations, or reconstruction (3)	Maintenance and repair work (4)	
Single-family houses, detached	316	75%	60%	10%	5%	
Single-family houses, attached	317	25%	10%	10%	5%	
C. TOTAL value of construction work done in 2002		100%	70%	20%	10%	
(Sum of columns 2 through 4 should equal 100% in colu	ımn 1.)					

If you worked on more than one type of building or structure in a multipurpose complex, report separately for each building or type of structure. However, if you worked on a building that had more than one purpose, i.e., office, residential, or commercial, classify this building by its major purpose.

If you worked on combined sewer-water-storm drain projects, report each separately if estimates can be made. If not, report the entire project under the major purpose. If you were involved in concrete work, excavating or earthmoving work, report separately the type of buildings or structures for which the work was done.

NEW CONSTRUCTION – the original construction work done on a project including all finishing work on the original building or structure. Land development work on the site and demolition of existing structures are included in new construction.

ADDITIONS, ALTERATIONS, OR RECONSTRUCTION

- construction work which adds to the value or useful life of an existing building or structure, or which adapts a building or structure to a new or different use. Included are "major replacements" of building systems such as the installation of a new roof or heating system and the resurfacing of streets or highways. This contrasts to the repair of a hole in a roof or the routine patching of highways and streets, which would be classified as maintenance and repair.

MAINTENANCE AND REPAIR WORK – incidental construction work which keeps a property in ordinary working condition. Excluded are trash and snow removal, lawn maintenance and landscaping, and cleaning and janitorial services.

DESCRIPTION OF THE TYPES OF CONSTRUCTION

BUILDING CONSTRUCTION

- Single-family houses, detached Includes all fully detached single-family houses.
- Single-family houses, attached Includes townhouses and townhouse type condominiums and all residential buildings with two or more living quarters side by side, completely independent of one another, and separated by an unbroken ground to roof wall.
- Apartment buildings (two or more units), such as rentals, apartment-type condominiums and cooperatives – Includes high-rise, low-rise, or any structures containing two or more housing units other than attached single-family houses.
- Dormitories and barracks Includes nonhousekeeping residential buildings not listed above. Also includes fraternities, sororities, and student housing.
- Manufacturing and industrial warehouses Includes all warehouses which are intended for industrial activities.
- Grain elevators and dry cleaning plants Includes only grain elevators and dry cleaning plants.

- Other manufacturing and industrial buildings, such as factories, assembly plants and industrial research laboratories – Includes all other manufacturing and industrial buildings and plants not listed elsewhere. Note that industrial parks should be classified under its primary usage such as warehouse, office space, commercial or industrial type buildings. Report heavy industrial facilities such as blast furnaces, petroleum refineries, chemical complexes, etc., under nonbuilding construction.
- Hotels, motels, and tourist cabins Includes hotels, motels, bed and breakfast inns, and tourist cabins intended for transient accommodations. Also included are hotel and motel conference centers.
- Office buildings Includes all buildings which are used primarily for office space or for government administrative offices. Also included are banks or financial buildings. Medical office buildings should be reported under health care and institutional buildings.
- Stores, restaurants, automobile service stations, and other commercial buildings – Includes all buildings which are intended for use primarily in the wholesale, retail, and service trades. For example, shopping centers, department stores, drug stores, restaurants, parking garages, auto service stations, post offices, and furniture stores.
- Commercial warehouses such as distribution buildings and mini-storage – Includes distribution buildings and mini-storage units intended for commercial use. Also included are storage warehouses.
- Religious buildings Includes all buildings which are intended for religious services or functions, such as churches, synagogues, convents, and monasteries.
- Educational buildings Includes all buildings
 which are used directly in administrative and
 instructional activities, such as colleges, universities,
 seminaries, elementary and secondary schools,
 correspondence, commercial, and trade schools.
 Libraries, museums, and art galleries, as well as
 laboratories which are not part of a manufacturing or
 commercial establishment, are also included.
- Waste disposal plants Includes all recycling and garbage disposal plants. Excludes sewage plants and dry landfill sites.
- Health care and institutional buildings Includes hospitals, medical office buildings and all other buildings which are intended to provide health and institutional care, such as clinics, infirmaries, sanitariums, nursing homes, and orphanages. Report assisted-living facilities under apartment buildings.

- Public safety buildings such as prisons, police, and fire stations – Includes detention centers, prisons, and rescue squad buildings.
- Farm buildings, nonresidential (except grain elevators) – Includes nonresidential farm buildings such as barns, poultry houses, implement sheds, and farm silos.
- Amusement, social, and recreational buildings –
 Includes buildings which are used primarily for
 entertainment, social and recreational activities, such
 as: sport arenas and stadiums, convention centers,
 theaters, music halls, golf and country club buildings,
 fitness centers, and bowling alleys. Report indoor
 swimming pools and indoor ice rinks in the separate
 categories described below. Report outdoor
 swimming pools in a separate category under
 nonbuilding construction.
- Indoor swimming pools Includes pools within a building structure.
- Indoor Ice Rinks Includes all enclosed indoor ice rinks.
- Other building construction Includes buildings which are not classified elsewhere, such as bus and air passenger terminals and animal hospitals.

NONBUILDING CONSTRUCTION

- Highways, streets, and related work, such as installation of guardrails and signs – Includes streets, roads, alleys, sidewalks, curbs and gutters, culverts, right-of-way drainage, and lighting. Also includes earthwork protective structures when used in connection with road improvements.
- Airport runways and related work Includes runways, taxiways, aprons, and related work.
- Private driveways and parking areas Includes all nonstructural parking areas and private driveways of all surface types.
- Bridges and elevated highways Includes viaducts and overpasses, roads, highways, railroads, and causeways built on structural supports.
- Tunnels Includes highway, pedestrian, and railroad tunnels and tunnel lighting systems.
- Sewers, sewer lines, septic systems, and related facilities – Includes sanitary and storm sewers, pumping stations, septic systems, and related facilities.
- Water mains, storage, and related facilities Includes water supply systems, aqueducts, water pipelines, water towers, pumping stations, water storage tanks, and related facilities.

- Oil and gas pipelines (except gathering), pumping stations, storage tanks, and mains – Includes pipelines for the transmission or distribution of gas, petroleum products, and liquefied gases. Also includes oil and gas storage tanks, pumping stations, and related facilities. Report oil and gas field gathering lines in the separate category listed below.
- Oil and gas field gathering lines Includes
 pipelines used for the transmission of gas, petroleum
 products, and liquefied gases from the oil and gas
 lease to the main pipeline in the area.
- Power and communication transmission lines, cables, towers, and related facilities – Includes electric power lines, telephone and television lines, fiber optic cables, cable television lines, television and radio towers, power and communication towers and related facilities.
- Power and cogeneration plants, except hydroelectric – Includes electric and steam generating plants, cogenerating plants (except hydroelectric), and nuclear reactors.
- Power plant, hydroelectric Includes all types of hydroelectric power generating plants.
- Chemical (except petrochemical)
 complexes/plants, blast furnaces, and mining
 appurtenances Includes coke ovens and mining
 appurtenances such as tipples and washeries.
- Petrochemical plants and petroleum refineries Includes petrochemical and petroleum manufacturing production facilities.
- Sewage treatment plants Includes sewage treatment and disposal plants.
- Water treatment plants Includes water filtration and water softening plants.
- Urban mass transit, such as subways and light rail systems – Includes subways, street cars, and light rail systems.
- Railroad construction Includes the construction of railroad beds, tracks, freight yards, and signal towers for systems other than urban mass transit.
- Conservation and development construction, such as drainage canals and flood control projects – Includes fish ponds, erosion control, levees, and dikes.
- Dam construction Includes water supply and flood control dams.
- Harbor and port facilities Includes docks, piers, and wharves.

- Marine construction, such as dredging, navigational channels, and locks – Includes dredging, underwater rock removal, breakwaters, navigational channels, and locks.
- Outdoor recreational areas, such as outdoor athletic fields, courts, golf courses, and camp grounds – Includes outdoor athletic fields, golf courses, outdoor tennis courts, trails, and camps.
- Outdoor swimming pools Includes wading pools and reflecting pools.
- Fencing (except electronic containment fencing for pets) – Includes all types of fencing except electronic containment fencing used for pets.
- Electronic containment fencing for pets –
 Includes electronic fences used only to restrain pets.
- Ships Includes special trade contractors working on ships and boats, such as painters, carpenters, joiners, electricians, etc.
- Oil and gas fields Includes site preparation such as earth moving, road building, and land clearing for oil and gas field sites. Excludes drilling or production activities. Excludes pipelines which should be reported in the separately listed categories.
- Coal mines Includes site preparation, such as earth moving, road building, and land clearing for coal mines. Excludes overburden removal or mineral production or development.
- Metal mines Includes site preparation, such as earth moving, road building, and land clearing for metal mines. Excludes overburden removal or mineral production or development.
- Nonmetallic mines Includes site preparation, such as earth moving, road building, and land clearing for metal mines. Excludes overburden removal or mineral production or development.
- Other nonbuilding construction Includes site preparation of raw land, and all types of nonbuilding construction not included elsewhere.

Item 26A. OWNERSHIP OF CONSTRUCTION PROJECTS

Work on interstate highways should be reported as state-owned construction.

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2002 ECONOMIC CENSUS CONSTRUCTION SECTOR KINDS OF BUSINESS ACTIVITIES

This list contains a variety of construction activities. Select the construction activities and codes that describe your business and enter them in the space provided in Item 22. If you do not find your activities, please enter a full description in the space provided.

CODE	ACTIVITY	CODE	ACTIVITY
			PLUMBING, HEATING, AND AIR-CONDITIONING
	BUILDING, DEVELOPING, AND GENERAL		CONTRACTORS
	CONTRACTING	5102	Building sprinkler system installation contractor
3202	Building construction on land owned by others	5112	Boiler cleaning, repair, and maintenance contractor
3201	Building construction on land owned by you, for sale	5103	Energy management contractor
2301	Construction management, at risk	5104	Environmental control systems installation and service
2302	Construction management, agency or fee only		contractor
3203	Remodeling contractor	5101	Heating, ventilation, and air-conditioning (HVAC) contractor
3110	Subdividing and servicing raw land into lots for sale by you	5106	Lawn sprinkler system installation contractor
		5107	Mechanical contractor
	HEAVY CONSTRUCTION CONTRACTORS	5108	Plumbing contractor
4112	Airport runway (except lighting) contractor	5109	Refrigeration contractor
4907	Blasting contractor (except building demolition)	5110	Septic tank, cesspool, and dry well contractor (except
4901	Bridge and elevated highway contractor	F111	sewer hookups to buildings)
4902	Cable and conduit laying contractor	5111	Steamfitting and piping contractor
2301	Construction management, at risk		PAINTING AND WALL COVERING CONTRACTORS
2302 4903	Construction management, agency or fee only	5211	Bridge painting contractor
4903 4905	Dredging contractor	5211	Highway and traffic line painting contractor
4905	Excavation work, earthmoving, or land clearing contractor, not connected with buildings	5214	Paint and/or wallpaper removal contractor
4901	Gas, oil, or water main construction contractor	5213	Painting contractor
4111	Grading contractor: highways, streets, and airport runways	5213	Paper hanging and wall covering contractor
4111	Guard rail construction contractor: highways and streets	5211	Ship painting contractor
4901	Harbor and port construction contractor	5213	Wall covering removal contractor
4901	Heavy construction contractor, such as bridges, tunnels,		
	pipelines, and utility lines		ELECTRICAL CONTRACTORS
4901	Heavy industrial plant construction contractor: refineries and	5314	Airport runway lighting contractor
	petrochemical plants	5316	Cable television hook-up contractor
4111	Highway and street general contractor	5315	Computer and network cable installation contractor
4111	Highway signs installation contractor	5311	Electric power installation and service, including lighting
4905	Land clearing, brush clearing, cutting right-of-way contractor	5312	Electronic control systems installation and service
4901	Oil main construction contractor		contractor (except environmental controls)
4112	Paving contractor, highways, streets, bridges, and airport	5313	Fire and security systems installation/service contractor
	runways	5314	Highway lighting and signal installation and service
4906	Pile driving contractor (except building foundations)		contractor
4908	Pipe-jacking/microtunneling contractor	5315	Telecommunications installation and service (except
4901	Pipeline construction contractor		transmission lines)
4901	Power plant construction contractor		MACCAURY AND CTOME CONTRACTORS
4901	Railroad construction contractor	E440	MASONRY AND STONE CONTRACTORS
4991	Rental of construction machinery and equipment (except	5412	Block laying contractor
4000	cranes) with operator	5412	Bricklaying contractor (except paving)
4992	Rental of cranes with operator	5415	Foundation contractor: brick, block, or stone
4901	Sewage collection and disposal line construction contractor:	5411	Marble, granite, or slate contractor, exterior
4001	sanitary, storm, etc.	5412	Masonry contractor: brick, block, or stone (except brick
4901 4904	Tower construction contractor: broadcasting, cellular, etc.	4112	paving) Paving contractor, highways and streets
	Trenching contractor	5711	Paving contractor, residential/commercial driveways and
4901	Tunnel construction contractor: vehicular, pedestrian, or railroad, etc.	3711	parking areas
4901	Utility line construction contractor	5413	Refractory brick contractor
4901	Water main construction contractor	5414	Stonework contractor
4901	Water supply systems construction contractor	5426	Stucco contractor
- 1 50 i	Trater suppry systems construction contractor	3-20	Ctacco contractor

CODE	ACTIVITY	CODE	ACTIVITY
	DRYWALL, PLASTERING, ACOUSTICAL, AND		WATER WELL DRILLING CONTRACTORS
	INSULATION CONTRACTORS	5811	Water well drilling contractor
5421	Acoustical contractor		
5422	Drywall contractor		STRUCTURAL STEEL ERECTION CONTRACTORS
5424	Fresco contractor, interior	5913	Curtain wall (metal) installation contractor
5423	Insulation contractor, except boiler, pipe, or duct work	5917 5012	Forming contractor
5424 5424	Lathing contractor Plastering contractor, interior	5913 5916	Metal curtain wall installation contractor Metal furring installation contractor
5426	Plastering contractor including stucco, exterior	5914	Precast concrete installation contractor
5422	Sheetrock contractor	5911	Reinforcing steel contractor
5422	Spackling contractor	5912	Steel erection contractor
	. ,	5915	Storage tanks, metal, erection contractor
	TILE, MARBLE, TERRAZZO, AND MOSAIC CONTRACTORS	5912	Structural steel erection contractor
5424	Fresco contractor		GLASS AND GLAZING CONTRACTORS
5431	Marble, granite, and slate contractor, interior	5921	Glass and glazing contractor
5432	Mosaic contractor	5921	Glass coating contractor
5434	Tile laying contractor	5921	Tinting glass contractor
	CARPENTRY CONTRACTORS		EXCAVATION CONTRACTORS
5511	Carpentry contractor, finish carpentry	5931	Excavation work, earthmoving, or land clearing contractor,
5512	Carpentry contractor, framing, except steel		connected with buildings
5515	Deck construction contractor, residential-type	4905	Excavation work, earthmoving, or land clearing contractor,
5512	Framing contractor, except steel	F000	not connected with buildings
5513 5514	Framing contractor, steel Garage and overhead door installation contractor	5932	Foundation digging or drilling contractor
5514	Ship joinery contractor		WRECKING AND DEMOLITION CONTRACTORS
5511	Window and door installation contractor	5943	Concrete cutting or drilling contractor (except wrecking,
			demolition, or blasting)
	FLOOR LAYING AND OTHER FLOOR CONTRACTORS	5942	Wrecking, demolition, or blasting contractor, connected
5521	Carpet laying or removal contractor		with buildings
5522	Computer flooring installation contractor		
5522	Fireproof flooring installation contractor		BUILDING EQUIPMENT AND OTHER MACHINERY
5523	Flooring contractor, wood	5054	CONTRACTORS
5524 5524	Linoleum flooring installation contractor	5951 5952	Elevator installation, service, and repair contractor Escalator installation, service, and repair contractor
5524 5524	Resilient flooring installation contractor Vinyl tile flooring installation contractor	5952 5953	Installation of production machinery and other industrial
3324	Villy the hoofing installation contractor	3333	equipment contractor
	ROOFING AND SIDING CONTRACTORS	5953	Millwright and machine rigging contractor
5611	Flashing contractor	5954	Scrubber, dust collection, and other industrial ventilation
5611	Gutter, downspout, fascia, or soffit contractor		installation contractor
5612	Roof spraying, painting, or coating contractor		
5612	Roofing contractor, except sheet metal	5000	ALL OTHER SPECIAL TRADE CONTRACTORS
5613	Roofing contractor, sheet metal	5962	Anchored earth retention contractor
5614 5616	Siding contractor, except sheet metal Siding contractor, sheet metal	5972 5988	Antenna/satellite dish contractor, household type
5615	Specialty sheet metal contractor, including metal ceiling,	5961	Cleaning building interior after construction contractor Dewatering contractor
5015	panel, or shelving installation	5973	Fence construction contractor
	pariety or enerving inetanation	5983	Fireproofing contractor
	CONCRETE CONTRACTORS	5976	Insulation contractor, boiler, pipe, or duct work
5711	Asphalt, concrete, and brick paving contractor, residential or	5986	Modular furniture systems attachment and installation
	commercial driveways/parking areas		contractor
5716	Concrete contractor (except paving or foundation)	5975	Ornamental metal contractor, including metal stairway,
4112	Concrete contractor, paving of roads, highways or streets		balcony, and wrought iron installation
5716	Concrete finishing contractor	5977 5079	Sandblasting contractor, building exterior
5716 5714	Concrete pumping contractor Culvert and curb contractor, residential or commercial	5978 5979	Scaffolding contractor Service station equipment installation contractor
57 14	driveways and parking areas	5980	Swimming pool contractor
5715	Foundation contractor, concrete	5981	Test boring and core drilling contractor for construction
5716	Grouting contractor	5985	Trade show exhibits installation/dismantling contractor
5713	Shotcrete contractor	5982	Waterproofing and weather stripping contractor
5426	Stucco contractor	5984	Welding contractor, operating at the site of construction