

NAPCS Product List for NAICS 54133: Engineering Services

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1					Engineering services	<p>Applying physical laws and principles in the design, development, and utilization of machines, materials, instruments, structures, processes, and systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. • engineering consulting services not related to a specific project. <p>Excludes:</p> <ul style="list-style-type: none"> • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.1	X				Engineering services for residential building projects	<p>Providing engineering services related to new and existing homes, row housing, apartments, etc., and mixed-used buildings that are predominantly used for residential housing.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.1.1		X		X	Engineering services for new residential building projects	<p>Providing engineering services related to new residential buildings, including mixed-use buildings that are predominantly used for residential housing.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.1.2		X		X	Engineering services for residential building renovation projects	<p>Providing engineering services related to the renovation, historical restoration, or retrofitting of existing residential buildings, including mixed-use buildings that are predominantly used for residential housing.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.2	X				Engineering services for commercial, public and institutional building projects	<p>Providing engineering services related to new and existing commercial, public, and institutional buildings, including mixed-use buildings that are predominantly used for commercial, public, or institutional purposes.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services for office buildings, shopping centers, hotels, restaurants, service stations, warehouses, bus and truck terminals, hospitals, schools, churches, prisons, stadiums and arenas, libraries, and museums, etc. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build projects. 	541330
54133	1.2.1.		X		X	Engineering services for new commercial, public, and institutional building projects	<p>Providing engineering services related to new commercial, public, and institutional buildings, including mixed-used buildings that are used predominantly for commercial, public, or institutional purposes.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.2.2		X		X	Engineering services for commercial, public, and institutional building renovation projects	<p>Providing engineering services related to the renovation, historical restoration, or retrofitting of existing commercial, public, and institutional buildings, including mixed-used buildings that are used predominantly for commercial, public, or institutional purposes.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3					Engineering services for industrial and manufacturing projects	<p>Providing engineering services related to industrial and manufacturing facilities, processes, and products.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1					Engineering services for industrial and manufacturing plant and process projects	Providing engineering services related to industrial and manufacturing facilities and processes. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.1	X				Engineering services for mining and metallurgical plant and process projects	Providing engineering services related to mining and metallurgical facilities and processes. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.1.1		X		X	Engineering services for mining and metallurgical plant projects	<p>Providing engineering services related to mining and metallurgical facilities, such as mines, smelters, mills, and mineral refineries.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services for integrated facility and process projects. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.1.2		X		X	Engineering services for mining and metallurgical process projects	<p>Providing engineering services related to mining and metallurgical processes, such as mineral extraction, smelting, refining, and metal forming.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.2	X				Engineering services for petroleum and petrochemical plant and process projects	Providing engineering services related to petroleum and petrochemical facilities and processes. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.2.1		X		X	Engineering services for petroleum and petrochemical plant projects	Providing engineering services related to petroleum and petrochemical facilities, such as oil and gas platforms, refineries, pipelines, and petrochemical plants. Includes: <ul style="list-style-type: none"> • engineering services for integrated facility and process projects. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.2.2		X		X	Engineering services for petroleum and petrochemical process projects	<p>Providing engineering services related to processes for the production of petroleum and petrochemicals, such as extraction, refining, formulation, and mixing.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.3	X				Engineering services for microelectronics plant and process projects	<p>Providing engineering services related to microelectronics facilities and processes, such as those that produce microprocessors, silicon chips and wafers, microcircuits, and semi-conductors.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.3.1		X		X	Engineering services for microelectronics plant projects	<p>All engineering services related to microelectronics facilities, such as those that produce microprocessors, silicon chips and wafers, microcircuits, and semi-conductors.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services for integrated facility and process projects. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.3.2		X		X	Engineering services for microelectronics process projects	<p>Providing engineering services related to processes for the production of microelectronics components.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.4	X				Engineering services for textile and clothing plant and process projects	Providing engineering services related to textile and clothing facilities and processes. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.5	X				Engineering services for iron and steel plant and process projects	Providing engineering services related to iron and steel facilities and processes. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.9	X				Engineering services for industrial and manufacturing plant and process projects, nec.	Providing engineering services related to other industrial and manufacturing facilities and processes, not elsewhere classified. Includes: • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products.	541330
54133	1.3.1.9.1		X		X	Engineering services for pharmaceutical plant and process projects	Providing engineering services related to pharmaceutical facilities and processes. Includes: • bio-engineering services. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products.	541330

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54133	1.3.1.9.1.1		X		X	Engineering services for pharmaceutical plant projects	<p>Providing engineering services related to pharmaceutical facilities, such as clean rooms and research and testing laboratories.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services for integrated facility and process projects. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.9.1.2		X		X	Engineering services for pharmaceutical process projects	<p>Providing engineering services related to processes for the production of pharmaceuticals, such as centrifugation, purification, and fermentation.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.9.2		X		X	Engineering services for pulp and paper plant and process projects	<p>Providing engineering services related to pulp and paper facilities and processes.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.1.9.2.1		X		X	Engineering services for pulp and paper plant projects	<p>Providing engineering services related to pulp and paper facilities, such as pulp and paper mills.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services for integrated facility and process projects. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.3.1.9.2.2		X		X	Engineering services for pulp and paper process projects	<p>Providing engineering services related to processes for the production of pulp and paper, such as pulp washing, screening, bleaching, and drying.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.3.2	X				Engineering services for industrial and manufacturing product design projects	<p>Providing engineering services related to the design of industrial and manufactured products.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. • basic and applied research services are in product 2.10, Research and development services. • industrial design services are in product 2.9. Industrial design services. 	541330

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54133	1.3.2.1		X		X	Engineering services for industrial and commercial machinery design projects	<p>Providing engineering services related to the design of industrial machinery, such as agricultural, construction, mining, metalworking, commercial and service industry, heating, ventilating and air-conditioning, and power transmission machinery</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. • basic and applied research services are in product 2.10, Research and development services. • industrial design services are in product 2.9. Industrial design services. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.3.2.2		X		X	Engineering services for electronic equipment design projects	<p>Providing engineering services related to the design of electronic equipment, such as computers and peripheral equipment, communications equipment, audio and video equipment, semi-conductors, and other electronic components.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. • basic and applied research services are in product 2.10, Research and development services. • industrial design services are in product 2.9. Industrial design services. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.3.2.3		X		X	Engineering services for electrical equipment design projects	<p>Providing engineering services related to the design of electrical equipment, such as lighting, major and minor appliances, and components thereof..</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. • basic and applied research services are in product 2.10, Research and development services. • industrial design services are in product 2.9. Industrial design services. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.3.2.4		X		X	Engineering services for transportation equipment design projects	<p>Providing engineering services related to the design of transportation equipment, such as motor vehicles, aircraft, trains, marine vessels, and space vehicles.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. • basic and applied research services are in product 2.10, Research and development services. • industrial design services are in product 2.9. Industrial design services. 	541330

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			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.3.2.9		X		X	Engineering services for industrial and manufacturing product design projects, nec.	<p>Providing engineering services related to the design of industrial and manufactured products, not elsewhere classified.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. • basic and applied research services are in product 2.10, Research and development services. • industrial design services are in product 2.9. Industrial design services. 	541330
54133	1.4					Engineering services for transportation projects	<p>Providing engineering services related to highways, roads, streets, bridges, tunnels, railways, subways, airports, harbors, canals and locks, and other transportation infrastructure.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.4.1	X				Engineering services for highway and roadway projects	<p>Providing engineering services related to highways, roads, and streets, including elevated highways, bridges, and tunnels used for motor vehicle traffic as well as ancillary facilities such as rest stops, weigh stations, and toll booths.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.4.2	X				Engineering services for aviation facility projects	<p>Providing engineering services related to airports, runways, hangars, and other aviation facilities.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.4.3	X				Engineering services for marine facility projects	<p>Providing engineering services related to marine ports, harbors, locks, canals, and dams primarily used for transportation purposes.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.4.4	X				Engineering services for railway projects	<p>Providing engineering services related to railways and related structures, including railway bridges and tunnels.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • services for mass transit systems are in product 1.4.5, Engineering services for mass transit system projects. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
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54133	1.4.5	X				Engineering services for mass transit system projects	<p>Providing engineering services related to mass transit systems, such as light rail or subway systems, including all related bridges and tunnels.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.5					Engineering services for municipal utility projects	<p>Providing engineering services related to municipal utilities.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
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54133	1.5.1					Engineering services for water collection, distribution, treatment, and disposal system projects	Providing engineering services related to systems for the collection, distribution, treatment, and disposal of water. Includes: • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products.	541330
54133	1.5.1.1	X				Engineering services for wastewater collection and treatment system projects	Providing engineering services related to systems for the collection, treatment, and disposal of wastewater. Includes: • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products.	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
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54133	1.5.1.2	X				Engineering services for stormwater management system projects	<p>Providing engineering services related to systems for stormwater management, including drainage and detention systems as well as dams used primarily for flood control.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.5.1.3	X				Engineering services for local drinking water distribution system projects	<p>Providing engineering services related to drinking water distribution systems, including pumping stations, reservoirs, water storage facilities, and water transmission and distribution mains as well as dams used primarily for local drinking water distribution.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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54133	1.5.1.4	X				Engineering services for irrigation system and water pipeline projects	<p>Providing engineering services related to irrigation systems and water pipelines as well as dams primarily used for irrigation.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.5.2	X				Engineering services for municipal garbage collection and disposal system projects	<p>Providing engineering services related to municipal garbage disposal systems, including recycling facilities, composting facilities, transfer stations, resource recovery facilities, and landfill sites.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
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54133	1.5.9	X				Engineering services for municipal utility projects, nec.	Providing engineering services related to municipal utilities, not elsewhere classified. Includes: <ul style="list-style-type: none"> • engineering services for natural gas and steam distribution systems. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.6					Engineering services for power projects	Providing engineering services related to power generating units, power transmission and distribution lines, and related infrastructure. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
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54133	1.6.1					Engineering services for power generating unit projects	<p>Providing engineering services related to facilities that generate electrical power from hydro, nuclear, fossil-fuel, or other sources of energy.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.6.1.1	X				Engineering services for power generating unit projects, fossil-fuel	<p>Providing engineering services related to facilities that generate electrical power from fossil-fuel energy.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
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54133	1.6.1.2	X				Engineering services for power generating unit projects, nuclear	Providing engineering services related to facilities that generate electrical power from nuclear energy. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.6.1.3	X				Engineering services for power generating unit projects, hydro-electric	Providing engineering services related to facilities that generate hydro-electric power. Includes: <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. Excludes: <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.6.1.9	X				Engineering services for power generating unit projects, nec.	<p>Providing engineering services related to facilities that generate electrical power from sources of energy not elsewhere classified, such as solar power, wind power, geothermal power, and cogeneration facilities.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.6.2	X				Engineering services for power transmission and distribution projects	<p>Providing engineering services related to overhead or underground electrical power transmission and distribution lines.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.7					Engineering services for telecommunications and broadcasting system projects	<p>Providing engineering services related to systems for the transmission or distribution of voice, data, and programming.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.7.1	X				Engineering services for wireless network projects	<p>Providing engineering services related to systems for the transmission of voice, data, and programming between network termination points by short-wave or microwave.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services related to wireless telephony, satellite radio, and direct-broadcast satellite systems. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.7.2	X				Engineering services for wireline network projects	<p>Providing engineering services related to systems for the transmission of voice and data between network termination points by copper wire, fiber-optic cable, co-axial cable, and hybrid fiber-coax cable.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.7.2.1		X		X	Engineering services for telephone system projects	<p>Providing engineering services related to landline telephone systems, including the deployment of broad-band technologies involving these systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.7.2.2		X		X	Engineering services for local cable system projects	<p>Providing engineering services related to local cable television systems, including the deployment of broad-band technologies involving these systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.7.3	X				Engineering services for television and radio broadcasting system projects	<p>Providing engineering services related to systems for the transmission of radio and television signals.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • engineering services related to direct-broadcast satellite and satellite radio systems are in product 1.7.1, Wireless network engineering projects. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.7.9	X				Engineering services for telecommunications and broadcasting systems projects, nec.	<p>Providing engineering services related to systems for the transmission or distribution of voice, data, or programming, not elsewhere classified.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.8					Engineering services for hazardous and industrial waste systems projects	<p>Providing engineering services related to systems for the collection, treatment, and disposal of hazardous and industrial waste and the control of pollution.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

NAPCS Product List for NAICS 54133: Engineering Services

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.8.1	X				Engineering services for hazardous waste remediation projects	<p>Providing engineering services related to programs for hazardous waste remediation.</p> <p>Includes:</p> <ul style="list-style-type: none"> • engineering services for management of nuclear waste, chemical agent destruction, brownfield redevelopment, groundwater modeling, and contaminated site remediation, etc. • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.8.2	X				Engineering services for industrial waste collection, treatment, and disposal systems projects	<p>Providing engineering services related to programs for the collection, treatment, recycling, and disposal of industrial air, water, and solid wastes, generally to a level such that the remaining waste stream can be safely released to the natural environment or ordinary municipal systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330

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1	2	3	4	5	6	7	8	9
Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.9	X				Engineering services for projects, nec.	<p>Providing engineering services related to systems, processes, facilities, or products, not elsewhere classified.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, plans, and studies and other engineering consulting services related to engineering projects, whether offered separately or as bundle of services under a single contract. • subcontracted engineering design services for a design-build project. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services not related to a specific project are in product 1.10, Engineering consulting services. • design-build contract services, in which the contractor takes on the construction risk as well as the engineering design risk, are in product 2.2.2, Design-build services. • non-engineering services related to building projects, provided on a stand-alone basis (e.g., construction management services, architectural services, and drafting services, etc.), are in products under 2, Related products. 	541330
54133	1.10	X				Engineering consulting services	<p>Providing advice, studies, and reports on engineering matters, except when the advice relates to a specific project.</p> <p>Includes:</p> <ul style="list-style-type: none"> • policy analysis, regulatory studies, audits, forensic investigations, and expert witness services. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services (advice, guidance, studies and reports) related to a specific project are in products under 1.1 - 1.9, based on type of project. 	541330
54133	1.10.1			X	X	Expert witness services, engineering	<p>Providing testimony as a witness who, by virtue of experience, training, skill or knowledge of engineering, is recognized as being qualified to render an informed opinion on matters relating to that field.</p>	541330
54133	1.10.2			X	X	Engineering forensic investigation services	<p>Conducting an engineering investigation of a failed engineered system or structure to determine causal factors.</p>	541330

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	1.10.3			X	X	Engineering consulting services, nec.	<p>Providing advice to clients concerning engineering principles and methods, when performed independently of an engineering project.</p> <p>Includes:</p> <ul style="list-style-type: none"> • policy analysis, regulatory studies, and audits. <p>Excludes:</p> <ul style="list-style-type: none"> • engineering consulting services (advice, guidance, studies and reports) related to a specific project are in products under 1.1 - 1.9, based on type of project. 	541330
54133	1.11	X				Training services, engineering	<p>Providing training and instruction services in engineering-related topics, such as safety, operational, and technical training services.</p> <p>Subset of product 1.2.10 on 61 list.</p>	541330
54133	2					Related products	Other important products provided by establishments classified in NAICS 54133.	541330 other
54133	2.1	X				Project management services	<p>Planning, supervising, and coordinating the activities involved in carrying out a project, with regard to time, cost, performance requirements, and other constraints. May also include the arranging of financing for a project and procurement of equipment and subcontractors.</p> <p>Includes:</p> <ul style="list-style-type: none"> • only those situations in which project management is offered as a stand-alone service. 	541330, 541310, 541320, 23

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	2.2	X				Construction project services	<p>Providing services for the construction (i.e., erection, repair, or renovation) of buildings, other structures, or civil engineering works.</p> <p>Includes:</p> <ul style="list-style-type: none"> • construction management services. • design-build contract services, in which the contractor provides integrated design and construction services. • build services for individual construction projects, commonly known as general contractor services. <p>Excludes:</p> <ul style="list-style-type: none"> • architectural design services provided separately on a sub-contract basis for a design-build project are in product 2.4, Architectural services. • engineering design services provided separately on a sub-contract basis for a design-build project are under product 1, Engineering services, based on type of project. 	541330, 541310, 541320, 23
54133	2.2.1		X		X	Construction management services	<p>Planning, supervising, and coordinating the work of tradesmen, laborers, and contractors on a construction site. May include assistance with the procurement of materials and subcontractors. Construction managers typically act as a liaison between the project owner and the general contractors and the architects or engineers.</p> <p>Includes:</p> <ul style="list-style-type: none"> • oversight and scheduling services (i.e., agency CM). • management services for an entire construction project (i.e., at risk CM). <p>Excludes:</p> <ul style="list-style-type: none"> • construction management services provided as a component of a project management service are in product 2.1, Project management services. 	541330, 541310, 541320, 23
54133	2.2.2		X		X	Design-build services	<p>Providing an integrated service for a construction project (i.e., erection, repair, renovation) that includes both the engineering or architectural design and the construction. May extend to the operation of the completed facility.</p>	541330, 541310, 541320, 23

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	2.2.3		X		X	General contractor services	<p>Providing the tradesmen, laborers, machinery and equipment, and technical expertise to construct (i.e., erect, repair, or renovate) buildings, other structures, or civil engineering works, based on a design prepared by others.</p> <p>Includes:</p> <ul style="list-style-type: none"> the 'build' services provided under a design-bid-build construction project. <p>Excludes:</p> <ul style="list-style-type: none"> construction services provided as a component of integrated design-build services are in product 2.2.2, Design-build services. 	541330, 541310, 541320, 23
54133	2.3	X				Facility support services	<p>Providing a bundle of services to manage and service a facility, which the client uses to carry out its own activity. The services provided are "non-core" with respect to the client's activity. The bundle of services is generally customized, but may include administrative, security, mail room, grounds keeping, janitorial, arrangement of garbage removal, etc. For example, a facilities support service provided to a military base would clean and repair buildings, landscape the grounds, operate eating places and dormitories, etc.</p> <p>Excludes:</p> <ul style="list-style-type: none"> providing specialized services such as office administration, janitorial, and landscaping services, etc.. providing the core service of a facility is classified in NAPCS according to the specific service performed. <p>Same as product 1 on 5612 list.</p>	541330 561210, 541310

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Industry Subject Area	Working Group Code	Tri-lateral Detail	National Product Detail			United States		
			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	2.4	X				Architectural services	<p>Providing services concerned with the design of buildings, except their engineering design.</p> <p>Includes:</p> <ul style="list-style-type: none"> • providing designs, construction documents, consulting and construction contract administration services for a specific project, whether offered separately or as bundle of services under a single contract. • subcontracted architectural services for a design-build project. • architectural consulting services not related to a specific project. <p>Excludes:</p> <ul style="list-style-type: none"> • design-build contract services, in which the contractor takes on the construction risk as well as the design risk, are in product 2.2.2, Design-build services. • non-architectural services related to building projects, provided on a stand-alone basis (e.g., construction management services, engineering design services, and drafting services, etc.). <p>Same as product 1 on 54131-2 list.</p>	541330, 541310, 541320
54133	2.5	X				Urban planning services	<p>Developing plans for the use and development of land in urban areas, in order to achieve a community's objectives for a built and natural environment that is esthetically pleasing, efficient and functional. These plans provide a framework for development of plans for actual projects.</p> <p>Includes:</p> <ul style="list-style-type: none"> • urban planning consulting services not related to a specific plan. <p>Excludes:</p> <ul style="list-style-type: none"> • developing site master plans for actual construction projects. <p>Same as product 3 on 54131-2 list.</p>	541330, 541310, 541320
54133	2.6	X				Building inspection services	<p>Providing one or more of the following services: 1) visual examination of the components forming a residential or commercial property; 2) visual examination of a home during construction; 3) detecting the presence of environmental hazards; 4) visual examination of a specific element of a property; and 5) related services such as making a visual examination of a building for wood-destroying pests and providing expert witness services.</p> <p>Same as product 1 on 54135 list.</p>	541330, 541350

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54133	2.7	X				Surveying and mapping services, except geophysical	Providing surveying and mapping services (except geophysical). Includes all products on 54137 list.	541330, 541370
54133	2.8	X				Testing laboratory services	Providing various conformity assessment services such as testing, instrument calibration, product certification, management system registration and commercial inspection services, and related consulting services. Excludes: • medical testing services. • veterinary testing services. • auto emissions testing services. Same as product 1 on 54138 list.	541330, 541380
54133	2.9	X				Industrial design services	Providing design services that optimize the use, value, functionality, and appearance of products; and designing and fabricating models. May include the determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human needs, safety, market appeal and efficiency in production, distribution, use, and maintenance. Excludes: • clothing, footwear and jewellery design services. • application of engineering principles to the design, development and utilization of goods, and to the processes used in the production of goods. Same as product 1 on 54142 list.	541330, 541420
54133	2.10	X				Research and development services in engineering	Providing basic and applied research services and development services focused on the application of various combinations of mathematical and scientific principles to goods, services, and processes. Subset of product 9 on 55 list; includes products under 1.2 and 2.2 and selected products under 3 on 5417 list.	541330, 541710

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			Can	Mex	US	Title	Definition	NAICS Industries Producing the Product
54133	2.11	X				Custom software application design and development services	<p>Designing the structure and/or writing the computer code necessary to create and/or implement a software application.</p> <p>Same as product 1.2.1 on 5112 et al list..</p>	541330, 541510
54133	2.12	X				Drafting services	<p>Producing detailed layouts, plans, drawings, illustrations, graphics or models based on engineering or architectural specifications, for use in the design, manufacture, installation, construction, repair or maintenance of buildings, structures, systems or components.</p> <p>Same as product 1 on 54134 list.</p>	541330, 541310, 541340
54133	2.19	X				Other related products	Other related products provided by establishments classified in NAICS 54133.	541330 other
54133	2.19.1		X			IT technical support services	<p>Providing technical expertise to solve problems for the client in using software, hardware, or entire computer system.</p> <p>Excludes:</p> <ul style="list-style-type: none"> • technical support bundled with maintenance and repair services for computer hardware. <p>Same as product 1.5 on 5112 et al list.</p>	541330, 541510