

EQUIPMENT ENROLLMENT CATALOG

CD	Level I	Level I Description	Level I Definition	Level II	System	Level II Definition	Level II	Component	Level III Definition	Level III	Material/Equipment Category	Level III Definition	Component Type	Data Entry Description	UOM	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAW Job Plan Numbers	Frequency	OPRAC	Design Life
20	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	Continuous footings, slab	A101001	WALL FOUNDATIONS	Continuous Footings, Assemblies	General	Wall Foundation	LF	UE	N							100
20	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	Continuous footings, spread	A101002	WALL FOUNDATIONS	Spread Foundations and Pile Caps	General	Spread Foundation & Pile Cap	EA	UE	N							100
30	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	Continuous footings, spray	A101003	DEWATERING	Dewatering	General	Dewatering	SF	UE	N							100
40	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	Continuous footings, spray	A101009	OTHER STANDARD FOUNDATIONS	Standard foundations not described by the	General	Other Standard Foundation	SF	UE	N							100
50	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101001	PILE FOUNDATIONS	Pile Foundations	General	Pile Foundation	LF	UE	N							100
60	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101002	CAISSONS	Drilled Caissons, Assemblies include drilled	General	Caisson	SF	UE	N							100
70	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101003	UNDERPINNING	Underpinning for the provision of permanent	General	Underpinning	LF	UE	N							100
80	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101004	UNDERPINNING	Underpinning for the removal of permanent	General	Underpinning	LF	UE	N							100
90	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101005	RAFT FOUNDATIONS	Raft foundations or spread foundations consist	General	Raft Foundation	SF	UE	N							100
100	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101006	PRESSURE INJECTED GROUTING	Assemblies provide for injecting cement grout	General	Pressure Injected Grouting	SF	UE	N							100
110	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	SPECIAL FOUNDATIONS	All work associated with	A101009	OTHER SPECIAL FOUNDATIONS	These could include offshore, soil compact	General	Other Special Foundation	SF	UE	N							100
120	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A slab poured on earth	A101001	STANDARD SLAB ON GRADE	Standard slab on grade	General	Standard Slab On Grade	LF	UE	N							100
130	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A structural slab-on-grade is not supported by	A101002	STRUCTURAL SLAB ON GRADE	A structural slab-on-grade is not supported by	General	Structural Slab On Grade	SF	UE	N							100
140	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A slab poured on earth	A101003	INCLUDED SLAB ON GRADE	An included slab-on-grade is a slab that is pou	General	Included Slab On Grade	LF	UE	N							100
150	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A slab poured on earth	A101004	TRENCHES	Casting-in-place trenches, Assemblies include	General	Trenches	LF	UE	N							100
160	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A slab poured on earth	A101005	PITS AND BASES	Casting-in-place pits and bases, Assemblies in	General	Pits And Bases	LA	UE	N							100
170	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A slab poured on earth	A101006	FOUNDATION DRAINAGE	Foundation drainage directly associated with	General	Foundation Drainage	LF	UE	N							100
180	A	SUBSTRUCTURE	Posing horizontal and vertical	A10	FOUNDATIONS	rd dewatering, Special Four	A10100	STANDARD FOUNDATIONS	A slab poured on earth	A101009	OTHER SLAB ON GRADE	Slab on grade not described by the assembly	General	Other Slab On Grade	SF	UE	N							100
190	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT EXCAVATION	Excavation work associa	A201001	EXCAVATION FOR BASEMENTS	All excavation, stockpiling, and hauling assoc	General	Excavation For Basement	CV	UE	N							NA
200	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT EXCAVATION	Excavation work associa	A201002	STRUCTURE BACKFILL AND COMPACTION	All backfill including hauling in of suitable soil	General	Structure Backfill & Compaction	CV	UE	N							100
210	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT EXCAVATION	Excavation work associa	A201003	SHORING	This type of shoring is to resist horizontal pre	General	Shoring	SF	UE	N							100
220	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT EXCAVATION	Excavation work associa	A201009	OTHER BASEMENT EXCAVATION	Other basement excavation	General	Other Basement Excavation	CV	UE	N						100	
230	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT WALLS	Assembly includes basem	A201001	BASEMENT WALL CONSTRUCTION	This includes work items associated with CIP	General	Basement Wall Construction	SF	UE	N							100
240	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT WALLS	Assembly includes basem	A201002	MOISTURE PROTECTION	This assembly would be based on the type an	General	Moisture Protection	SF	UE	N							100
250	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT WALLS	Assembly includes basem	A201003	BASEMENT WALL INSULATION	This assembly would be based on the type an	General	Basement Wall Insulation	SF	UE	N							100
260	A	SUBSTRUCTURE	Posing horizontal and vertical	A20	BASEMENT CONSTRUCTION	basement excavation, and	A20100	BASEMENT WALLS	Assembly includes basem	A201009	OTHER BASEMENT WALLS	Basement walls not described by the assem	General	Other Basement Wall	SF	UE	N							100
270	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101003	STRUCTURAL FRAME	The structural frame could consist of structur	General	Structural Frame	SF	UE	N							100
280	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101004	STRUCTURAL INTERIOR WALLS	This construction can be of CMU, masonry or	General	Structural Interior Wall	LF	UE	N							100
290	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101003	FLOOR DECKS AND SLABS	Slabs above grade should be broken into seg	General	Floor Decks And Slab	SF	UE	N							100
300	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101004	BALCONY CONSTRUCTION	Balconies above grade should be broken into	General	Balcony	SF	UE	N							100
310	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101005	RAMP	Ramps above grade should be broken into seg	General	Ramp	SF	UE	N							80
320	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101006	FLOOR KEEWAY SYSTEMS	Floor keeway system	General	Floor Keeway System	LF	UE	N							100
330	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101007	INCLUDED AND STEPPED FLOORS	This assembly should be broken down accord	General	Included And Stepped Floor	SF	UE	N							100
340	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction can be	B101009	OTHER FLOOR CONSTRUCTION	Any type of special floor construction not inc	General	Other Floor Construction	SF	UE	N							100
350	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction is sim	B101003	STRUCTURAL FRAME	This construction is similar to structural fram	General	Structural Frame	LF	UE	N							100
360	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	FLOOR CONSTRUCTION	This construction is sim	B101004	STRUCTURAL INTERIOR WALLS	Assemblies would be CIP or CMU walls, or oth	General	Structural Interior Wall	SF	E	N							100
370	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	ROOF CONSTRUCTION	This construction is sim	B101003	ROOF DECKS AND SLABS	Roof decks and slabs should be broken into a	General	Roof Decks And Slab	SF	E	N							85
380	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	ROOF CONSTRUCTION	This construction is sim	B101004	STRUCTURAL FRAME	This construction is similar to structural fram	General	Structural Frame	LF	E	N							100
390	B	SHELL	blabs, decks, etc.) and vertic	B10	SUPERSTRUCTURE	floor construction and roof	B1010	ROOF CONSTRUCTION	This construction is sim	B101009	OTHER ROOF CONSTRUCTION	Any type of special roof construction not inc	General	Other Roof Construction	SF	E	N							100
400	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201001	EXTERIOR CLOSURE	Assemblies would include material containe	General	Exterior Wall	SF	E	N							55
410	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201002	EXTERIOR WALL BACKUP CONSTRUCTION	Assemblies include the support structure for	General	Exterior Wall Backup Construction	SF	UE	N							40
420	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201003	INSULATION AND VAPOR RETARDER	Assemblies include insulation and vapor	General	Insulation And Vapor Retarder	LF	UE	N							40
430	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201004	PARAPETS	Assemblies include materials used in associa	General	Parapet	LF	E	N							40
440	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201005	EXTERIOR LOUVERS AND SCREENS	Assemblies include louvers and screens whic	General	Exterior Louvers, Operable	SF	E	N							40
450	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201006	SUN CONTROL DEVICES, SHUTTERS AND SCREENS	Assemblies include sun control devices, and	General	Sun Control Device, Operable	LF	E	N							40
460	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201007	BALCONY WALLS AND RAILINGS	Assemblies would include materials associa	General	Balcony Walls & Railing	LF	E	N							45
470	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201008	EXTERIOR SOFFITS	Assemblies would include all associated	General	Exterior Soffit	SF	UE	N							40
480	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201009	SCREEN WALLS	Assemblies would include materials associa	General	Screen Wall	LF	UE	N							40
490	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201010	EXTERIOR COATINGS	Assemblies include paint, stucco, etc. the un	General	Exterior Coating	SF	UE	N							25
500	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201011	JOINT SEALANT	Exterior application of joint sealants	General	Joint Sealant	LF	UE	N							20
510	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WALLS	All materials associated	B201019	OTHER EXTERIOR WALLS	Exterior walls not described by the assembly	General	Other Exterior Wall	SF	UE	N							NA
520	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WINDOWS	All windows located in	B201001	WINDOWS	Fixed or operable windows located in exteri	General	Window, Fixed	LF	UE	N							55
530	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WINDOWS	All windows located in	B201002	STOREFRONTS	Fixed storefronts including associated doors	General	Window, Storefront	SF	E	N							40
540	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WINDOWS	All windows located in	B201003	CURTAIN WALLS	This applies to glass curtain walls and spand	General	Window, Curtain Wall	SF	E	N							50
550	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WINDOWS	All windows located in	B201004	EXTERIOR GLAZING	Exterior glazing	General	Exterior Glazing	LF	UE	N							20
560	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE	stair frame elements at and	B2010	EXTERIOR WINDOWS	All windows located in	B201009	OTHER EXTERIOR WINDOWS	Exterior windows not described by the assem	General	Window	SF	E	N							60
570	B	SHELL	blabs, decks, etc.) and vertic	B20	EXTERIOR ENCLOSURE																			

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CD	Level I	Level I Description	Level I Definition	Level II	System	Level II Definition	Level II	Component	Level II Definition	Level IV	Material/Equipment Category	Level IV Definition	Component Type	Data Entry Description	UDM	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAM Job Plan Numbers	Frequency	OPAC	Design Life		
	1190	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010003	GYPSUM WALLBOARD FINISHES	This assembly includes gypsum wallboard	General	Gypsum Wallboard Finish	SP	UE	N							40		
	1200	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010004	TILE AND TERRAZZO WALL FINISHES	This assembly includes tile and terrazo	General	Tile & Terrazzo Wall Finish	SP	UE	N							10		
	1210	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010005	PAINTING TO WALLS	This assembly includes painting, spackling and	General	Painting To Walls	SP	UE	N							10		
	1220	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010006	WALL COVERINGS	This assembly includes wall coverings and pro	General	Wall Covering	SP	UE	N							15		
	1230	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010007	ACoustical Ceilings Adherer To Walls	This assembly includes acoustical tiles and	General	Acoustical Ceiling Tiles & Panels	SP	UE	N							20		
	1240	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010008	SPECIAL COATINGS TO WALLS	Assemblies include any special coating, not	General	Special Coatings To Walls	SP	UE	N							20		
	1250	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	WALL FINISHES	Interior finish	3010009	OTHER WALL FINISHES	Assemblies include finishes to wall types not	General	Other Wall Finish	SP	UE	N							20		
	1260	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020001	TILE FLOOR FINISHES	This assembly includes tile, ceramic, quarry, and	General	Tile Floor Finish	SP	UE	N							25		
	1270	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020002	TERRAZZO FLOOR FINISHES	Assemblies include terrazzo floors.	General	Terrazzo Floor Finish	SP	UE	N							50		
	1280	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020003	WOOD FLOORING	Assemblies include wood floors.	General	Wood Flooring	SP	UE	N							20		
	1290	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020004	RESILIENT FLOOR FINISHES	Assemblies include resilient floors.	General	Resilient Floor Finish	SP	UE	N							35		
	1300	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020005	CARPETING	Assemblies include carpeting.	General	Carpeting	SP	UE	N							10		
	1310	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020006	MASONRY AND STONE FLOORING	Assemblies include masonry and stone floorin	General	Masonry & Stone Flooring	SP	UE	N							7		
	1320	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020007	PAINTING AND STAINING FLOORS	Assemblies include painted and stained floo	General	Painting And Staining Floor	SP	UE	N							50		
	1330	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020008	WALL BASE FINISHES	Assemblies include wall base consisting of	General	Wall Base Finish	SP	UE	N							25		
	1340	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020009	FLOOR TOPPING AND TRAFFIC MEMBRANES	Floor toppings and traffic membranes.	General	Floor Topping And Traffic Membrane	SP	UE	N							20		
	1350	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020010	HARDENERS AND SEALERS	Hardeners and sealers.	General	Hardeners And Sealer	SP	UE	N							20		
	1360	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	FLOOR FINISHES	Interior finish	3020009	OTHER FLOORING AND FLOOR FINISHES	Assemblies include floor finishes not descri	General	Other Flooring & Floor Finish	SP	UE	N							20		
	1370	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030001	EXPOSED CONCRETE FINISHES	Assemblies include concrete finishes applie	General	Exposed Concrete Finish	SP	UE	N							30		
	1380	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030002	PLASTER CEILING FINISHES	Assemblies include plaster or stucco finish	General	Plaster Ceiling Finish	SP	UE	N							60		
	1390	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030003	GYPSUM WALLBOARD CEILING FINISHES	Assemblies include gypsum wallboard applie	General	Gypsum Wallboard Ceiling Finish	SP	UE	N							20		
	1400	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030004	ACoustical Ceilings Tiles & Panels	Assemblies include acoustical ceiling tiles and	General	Acoustical Ceiling Tiles & Panels	SP	UE	N							20		
	1410	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030005	WOOD CEILINGS	Assemblies include wood ceilings. Different t	General	Wood Ceiling	SP	UE	N							50		
	1420	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030006	PAINTING AND STAINING CEILINGS	Assemblies include painted and stained fini	General	Painting And Staining Ceiling	SP	UE	N							50		
	1430	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030007	SUSPENSION SYSTEMS	This assembly includes any suspension syste	General	Suspension System	SP	UE	N							40		
	1440	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030008	METAL STRIP CEILINGS	Assemblies include all metal strip ceiling	General	Metal Strip Ceiling	SP	UE	N							25		
	1450	C	INTERIORS	Interior finish	C30	INTERIOR FINISHES	Interior finish	CEILING FINISHES	Interior finish	3030009	OTHER CEILING AND CEILING FINISHES	Special ceilings and ceiling finishes not desc	General	Other Ceiling & Ceiling Finish	SP	UE	N							40		
	1460	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010001	GENERAL CONCRETE AND METAL	Includes passenger elevators.	General	General Concrete and Metal	SP	UE	N							40		
	1470	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010002	PASSENGER ELEVATORS	The unit measure at the assembly level is ea	Hydraulic Elevator	Hydraulic Elevator	STP	M	CERT	D1015110150	Elevator, hydraulic	RS Means	1708-M 1760-Q 1646-A		M/A	A	None	40
	1480	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010003	PASSENGER ELEVATORS	The unit measure at the assembly level is ea	Passenger Elevator, Electric Cable	Elevator, Passenger, Cable Electric	STP	M	Y	D101100150	Elevator, cable, electric	Coast Guard	1438-M 1829-Q 1792-A		M/A	A	None	40
	1490	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010004	PASSENGER ELEVATORS	The unit measure at the assembly level is ea	Passenger Elevator, Hydraulic	Elevator, Hydraulic & Cable	STP	M	Y	D101100150	Elevator, hydraulic & cable	Coast Guard	1438-M 1829-Q 1792-A		M/A	A	None	40
	1500	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010005	FREIGHT ELEVATORS	The unit measure at the assembly level is ea	Freight Elevator, Hydraulic	Elevator, Freight, Hydraulic	STP	M	CERT	D1011010350	Elevator, hydraulic	RS Means	1768-M 1760-Q 1646-A		M/A	A	None	40
	1510	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010006	FREIGHT ELEVATORS	The unit measure at the assembly level is ea	Freight Elevator, Electric/Cable	Elevator, Freight, Cable Electric	STP	M	Y	D101100150	Elevator, cable, electric	Coast Guard	1438-M 1829-Q 1792-A		M/A	A	None	40
	1520	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010007	FREIGHT ELEVATORS	The unit measure at the assembly level is ea	Freight Elevator, Hydraulic	Elevator, Passenger, Hydraulic	STP	M	N/A		Elevator, hydraulic & cable	Coast Guard	1438-M 1829-Q 1792-A		A	None	40	
	1530	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010008	FREIGHT ELEVATORS	Includes passenger elevators.	General	Freight Elevator Lift	STP	M	CERT	D1010010350	Freight elevator lift	RS Means	1848-S		M	A	None	40
	1540	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010009	WHEELCHAIR LIFT	Pre-manufactured lift to gain wheelchair ac	General	Wheelchair Lift	STP	M	N/A		Wheelchair lift (certification only)	Coast Guard	1433-A		A	None	15	
	1550	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010009	OTHER ELEVATORS	This includes elevators not described by the	Dumbwaiter, Electric	Dumbwaiter, Electric	STP	E	CERT	D1089100350	Dumbwaiter, electric	RS Means	1869-S		S	None	25	
	1560	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ELEVATORS AND LIFTS	Vertical circulation	1010009	OTHER ELEVATORS	Includes passenger elevators.	Dumbwaiter, Hydraulic	Dumbwaiter, hydraulic	STP	E	N		Dumbwaiter, hydraulic	RS Means	1868-S		S	None	25	
	1570	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ESCALATORS AND MOVING WALKS	Vertical circulation	1020001	MOVING STAIRS	The length of stair or walk.	Escalator	Escalator	LF	M	Y	D109100150	Escalator	RS Means	9936-M		M	None	40	
	1580	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ESCALATORS AND MOVING WALKS	Vertical circulation	1020002	MOVING WALKS	Moving walks.	Escalator	Escalator	LF	M	Y		Moving walk	NEED TO DEVELOP SAM JP		M	None	40		
	1590	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	ESCALATORS AND MOVING WALKS	Vertical circulation	1020009	OTHER MOVING STAIRS AND WALKS	The length of stair or walk.	Escalator	Escalator	LF	M	Y	N/A	Other Moving Stairs & Walk	NEED TO DEVELOP SAM JP		M	None	40		
	1600	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030001	CONVEYORS	Other conveying systems.	Conveyor, Pneumatic Tube System	Conveyor	EA	M	Y	D1095200350	Pneumatic tube system	RS Means	NEED TO DEVELOP SAM JP		Q	None	20	
	1610	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030002	CONVEYORS	Other conveying systems.	Conveyor	Conveyor	EA	M	N/A		Vertical conveyor	Coast Guard	538-S		S	60100-convert	40	
	1620	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030003	LINEN, TRASH, AND MAIL CHUTES	Other conveying systems.	General	Linen, Trash, And Mail Chute	LF	E	N		General						40	
	1630	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030004	OTHER CONVEYING SYSTEMS	Other conveying systems.	General	General	LF	E	N		General					40		
	1640	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030005	OPERABLE SCAFFOLDING	Operable scaffolding.	General	Operable Scaffolding	LF	E	N		General					40		
	1650	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030006	TRANSPORTATION SYSTEMS	This assembly includes baggage handling and	General	Transportation System	EA	E	N		General					40		
	1660	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030007	OVERHEAD CRANES	Other overhead cranes.	Crane, Electric Bridge	Crane, Electric Bridge	IA	M	Y	E109122190	Crane, electric bridge	RS Means	1863-A		A	None	15	
	1670	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030008	OVERHEAD CRANES	Overhead cranes.	Crane, Electric Bridge	Crane, Electric Bridge	IA	M	Y	D109122250	Crane, electric bridge, 5 to 15 tons	RS Means	1863-Q 1864-A		Q/A	A	None	15
	1680	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030009	OVERHEAD CRANES	Overhead cranes.	Crane, Electric Bridge	Crane, Electric Bridge	IA	M	Y	E109122350	Crane, electric bridge, over 15 tons	RS Means	1866-Q 1867-A		Q/A	A	None	15
	1690	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030010	OVERHEAD CRANES	Overhead cranes.	Crane, Manual Bridge	Crane, Manual Bridge	IA	M	Y	D109123150	Crane, manual bridge, 5 to 15 tons	RS Means	1848-A		A	None	15	
	1700	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030011	OVERHEAD CRANES	Overhead cranes.	Crane, Manual Bridge	Crane, Manual Bridge	IA	M	Y	E109123350	Crane, manual bridge, 5 to 15 tons	RS Means	1848-A		A	None	15	
	1710	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030012	OVERHEAD CRANES	Overhead cranes.	Crane, Manual Bridge	Crane, Manual Bridge	IA	M	Y	E109123950	Crane, manual bridge, over 15 tons	RS Means	1848-A		A	None	15	
	1720	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030019	OTHER MATERIAL HANDLING SYSTEMS	Material or handling systems not described b	Hydraulic Lift, Automotive	Hydraulic Lift, Automotive	EA	E	Y	D1015100150	Hydraulic lift, automotive	RS Means	1883-A		A	None	15	
	1730	D	SERVICES	Vertical circulation	D10	CONVEYING	Vertical circulation	OTHER CONVEYING SYSTEMS	Vertical circulation	1030020	OTHER MATERIAL HANDLING SYSTEMS	All terminal devices on this system.														

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CD	Level 1	Level 1 Description	Level 1 Definition	Level 1	System	Level 1 Definition	Level 1	Component	Level 1 Definition	Level 1	Material/Equipment Category	Level 1 Definition	Component Type	Data Entry Description	UDM	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAM Job Plan Numbers	Frequency	OPFAC	Design Life
3498	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306002	ELECTRONIC CONTROLS	Electronic controls	Electronic Control, Central System	EA	M	Y	D30951001950	Controls, central	RS Means	1729A	A	None	15	
3500	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306003	MECHANICAL CONTROLS	Assembles fixtures, motors used for	Electronic Control, Central System	EA	M	Y	D30951001950	Controls, central	RS Means	1729A	A	None	15	
3501	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306004	INSTRUMENT AIR COMPRESSORS	Assembles include air compressors, dryers, etc.	Air Compressor	EA	M	Y	D30951101950	Air compressor, gen	RS Means	1737-M 1731-S	M/A	None	25	
3502	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306004	INSTRUMENT AIR COMPRESSORS	Assembles include air compressors, dryers, etc.	Air Compressor	EA	M	Y	D30951141950	Air compressor	RS Means	1746-Q	Q	None	25	
3503	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306004	INSTRUMENT AIR COMPRESSORS	Assembles include air compressors, dryers, etc.	Air Compressor	EA	M	Y	D30951241950	Air compressor	RS Means	1764-M 1753-S 1734-A	M/A	None	25	
3540	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306004	INSTRUMENT AIR COMPRESSORS	Assembles include air compressors, dryers, etc.	Air Compressor	EA	M	Y	D30951181950	Air compressor	RS Means	1756-Q	Q	None	25	
3550	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306004	INSTRUMENT AIR COMPRESSORS	Assembles include air compressors, dryers, etc.	Air Compressor	EA	M	Y	D3095182950	Air compressor	RS Means	1761-Q	Q	None	25	
3551	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306004	INSTRUMENT AIR COMPRESSORS	Assembles include air compressors, dryers, etc.	Air Compressor	EA	M	Y	D3095183950	Air compressor	RS Means	1766-Q	Q	None	25	
3570	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306005	GAS PURGING SYSTEMS	Assembles include the removal of contaminants	General	EA	E	N		Gas Purging System	General					20
3580	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03060	CONTROLS AND INSTRUMENTATION	Includes devices such as	0306009	OTHER CONTROLS AND INSTRUMENTATION	Controls and instrumentation not described	General	EA	E	Y		Control Instrumentation	General					20
3590	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03070	SYSTEMS TESTING AND BALANCING	This includes operation of	0307001	WATER SIDE TESTING AND BALANCING	Includes operating and testing of pumps.	General	EA	UE	N		Water Side Testing & Balancing - Heating & Co	EA	UE	N			20
3600	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03070	SYSTEMS TESTING AND BALANCING	This includes operation of	0307002	AIR SIDE TESTING AND BALANCING	Includes operating and testing of fans, heating, cooling, and exhaust	General	EA	UE	N		Air Side Testing & Balancing - Heating, Cooling, Exhaust	EA	UE	N			20
3610	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03070	SYSTEMS TESTING AND BALANCING	This includes operation of	0307003	HVAC COMMISSIONING	Final testing of operational system.	General	LS	UE	N		HVAC Commissioning	LS	UE	N			10
3620	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03070	SYSTEMS TESTING AND BALANCING	This includes operation of	0307009	OTHER SYSTEMS TESTING AND BALANCING	Final testing and balancing not described	General	MS	UE	N		Other Systems Testing & Balancing	MS	UE	N			10
3630	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309001	GENERAL CONSTRUCTION ITEMS	Includes construction work other than	General	EA	UE	N		General Construction Items	EA	UE	N			20
3640	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309002	REFRIGERATION SYSTEMS	Includes equipment for refrigeration in a cold	General	TON	E	N		Refrigeration System	TON	E	N			20
3650	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309009	OTHER SPECIAL MECHANICAL SYSTEMS	Any other mechanical system not defined in	Humidification System	EA	E	Y	D30992101950	Steam humidification	RS Means	1769-S	S	None	10	
3660	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309009	OTHER SPECIAL MECHANICAL SYSTEMS	Any other mechanical system not defined in	Evaporative Pan w/Heating Coil	EA	E	Y	D30992101950	Evaporative Pan	RS Means	1773-S	S	None	10	
3670	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309009	OTHER SPECIAL MECHANICAL SYSTEMS	Any other mechanical system not defined in	Dehumidifier	EA	E	Y	D30992101950	Dehumidifier, desiccant	RS Means	1807-M 1795-S	M/S	None	10	
3680	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309009	OTHER SPECIAL MECHANICAL SYSTEMS	Any other mechanical system not defined in	Air Curtain	EA	E	Y		Air Curtain	EA	E	Y			10
3681	D	SERVICES	veing, alumbing, HVAC, fire	0300	HVAC	and energy supply systems	03090	OTHER HVAC SYSTEMS AND EQUIPMENT	This subsystem includes	0309009	OTHER SPECIAL MECHANICAL SYSTEMS	Any other mechanical system not defined in	Shop Vacuum System	EA	E	Y		Dust Collector	EA	E	Y			10
3690	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04010	SPRINKLERS	This subsystem includes	0401001	SPRINKLERS AND RELEASING DEVICES	The fixture, device, or sprinkler head that	Deluge Systems	EA	C	Y	D4015101950	Extinguishing system, Deluge/Preaction	RS Means	1886-M 1887-Q 1886-A	M/A/Q	None	30	
3700	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04010	SPRINKLERS	This subsystem includes	0401001	SPRINKLERS AND RELEASING DEVICES	The fixture, device, or sprinkler head that	Deluge Systems	EA	C	Y	D4015101950	Extinguishing system, Deluge/Preaction	RS Means	1876-M 1877-Q 1875-A	M/A/Q	None	30	
3710	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04010	SPRINKLERS	This subsystem includes	0401001	SPRINKLERS AND RELEASING DEVICES	The fixture, device, or sprinkler head that	Deluge Systems	EA	C	Y	D4015101950	Extinguishing system, Deluge/Preaction	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	30	
3720	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04010	SPRINKLERS	This subsystem includes	0401002	SPRINKLER WATER SUPPLY EQUIPMENT AND PIPING	Assembles include alarm valves, flow control	Extinguishing system, Dry Pipe	EA	C	Y	D4015101950	Extinguishing system, Dry Pipe	RS Means	1888-M 1887-Q 1886-A	M/A/Q	None	30	
3730	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04010	SPRINKLERS	This subsystem includes	0401002	SPRINKLER WATER SUPPLY EQUIPMENT AND PIPING	Assembles include alarm valves, flow control	Extinguishing system, Deluge/Preaction	EA	C	Y	D4015101950	Extinguishing system, Deluge/Preaction	RS Means	1878-M 1877-Q 1875-A	M/A/Q	None	25	
3740	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04010	SPRINKLERS	This subsystem includes	0401002	SPRINKLER WATER SUPPLY EQUIPMENT AND PIPING	Assembles include alarm valves, flow control	Extinguishing system, Wet Pipe	EA	C	Y	D4015101950	Extinguishing system, Wet Pipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3750	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402001	STANDPIPE SYSTEMS	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3760	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402001	STANDPIPE SYSTEMS	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3770	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3780	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3790	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3800	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3810	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3820	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3830	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3840	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3850	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3860	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3870	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3880	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3890	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3900	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3910	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3920	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3930	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3940	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include standpipes, risers, etc.	Extinguishing system, Standpipe	EA	C	Y	D4015101950	Extinguishing system, Standpipe	RS Means	1893-M 1890-Q 1889-A	M/A/Q	None	25	
3950	D	SERVICES	veing, alumbing, HVAC, fire	0400	FIRE PROTECTION	fire protection systems	04020	STANDPIPE SYSTEMS	This subsystem includes	0402002	STANDPIPE EQUIPMENT AND PIPING	Assembles include												

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CD	Level I	Level II Description	Level I Definition	Level II	System	Level II Definition	Level II	Component	Level III Definition	Level IV	Material/Equipment Category	Level IV Definition	Component Type	Date Entry Description	UOM	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAM Job Plan Numbers	Frequency	OPAC	Design Life		
4660	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Backhoe	Specialized fixed and movable equipment	Backhoe	LA	E	Y	N/A			Count Guard	4886-M 2112-Q 2111-A	NA/Q/A		20		
4661	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Backhoe/Tractor	Specialized fixed and movable equipment	Backhoe/Tractor	EA	E	Y	N/A			Count Guard	2086-Q 3071-S	Q/S		20		
4680	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Bobcat, Compact Loader	Specialized fixed and movable equipment	Bobcat, Compact Loader	EA	E	Y	N/A			Count Guard	6332-M 6333-S 6334-A	M/A/Y/A	37120 - Convert	20		
4691	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Cart, Utility Vehicle	Specialized fixed and movable equipment	Cart, Utility Vehicle	EA	E	Y	N/A			Count Guard	2101-M 2141-A	NA		20		
4701	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Cart, Gas Utility (Cooter/Generator)	Specialized fixed and movable equipment	Cart, Gas Utility (Cooter/Generator)	EA	E	Y	N/A			Count Guard	4551-Q 4551-S 4552-A	M/Q/S/A	None - Convert	20		
4710	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Crane, Marine Travel Lift	Specialized fixed and movable equipment	Crane, Marine Travel Lift	EA	E	Y	N/A			Count Guard	2122-Q 2120-A	NA		None	20	
4720	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Crane, Mobile	Specialized fixed and movable equipment	Crane, Mobile	EA	E	Y	N/A			Count Guard	2121-Q 2119-A	NA		None	20	
4730	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Crane and Personnel Lifts	Specialized fixed and movable equipment	Crane and Personnel Lifts	EA	E	Y	N/A			Count Guard	1838-A (Manual Bridge up to 5 tons)	NA		2023 - Convert	20	
4740	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Forklift, Electric	Specialized fixed and movable equipment	Forklift, Electric	EA	E	Y	N/A			Count Guard	2093-M 2095-A	NA		None	20	
4750	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Forklift, Non-Electric	Specialized fixed and movable equipment	Forklift, Non-Electric	EA	E	Y	N/A			Count Guard	2127-Q 2121-A	NA		None	20	
4760	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Light Tower, Portable	Specialized fixed and movable equipment	Light Tower, Portable	EA	E	Y	N/A			Count Guard	9070-S 9072-A	NA	31040 - Convert	20		
4770	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Mower, Riding	Specialized fixed and movable equipment	Mower, Riding	EA	E	Y	N/A			Count Guard	4307-S 4307-A	NA		2023 - Convert	20	
4780	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Mower, Riding	Specialized fixed and movable equipment	Mower, Riding	EA	E	Y	N/A			Count Guard	4307-M 4306-A	M/A		None	20	
4790	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Manlift, Boom (Reach All)	Specialized fixed and movable equipment	Manlift, Boom (Reach All)	EA	E	Y	N/A			Count Guard	4655-M 4656-Q	M/C	2023 - Convert	20		
4800	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Sweeper	Specialized fixed and movable equipment	Sweeper	EA	E	Y	N/A			Count Guard	4664-M 6665-Q 6666-S 6667-A	M/Q/S/A		20		
4810	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Tractor	Specialized fixed and movable equipment	Tractor	EA	E	Y	N/A			Count Guard	2086-Q 3080-A	NA		None	20	
4820	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Tractor, Utility	Specialized fixed and movable equipment	Tractor, Utility	EA	E	Y	N/A			Count Guard	4461-A	NA	60100 - convert	20		
4830	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Truck, Electric	Specialized fixed and movable equipment	Truck, Electric	EA	E	Y	N/A			Count Guard	3083-S	NA		2010 - convert	20	
4840	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Truck, Mini	Specialized fixed and movable equipment	Truck, Mini	EA	E	Y	N/A			Count Guard	2125-Q 2124-A	NA		None	20	
4850	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Truck, Non-Electric	Specialized fixed and movable equipment	Truck, Non-Electric	EA	E	Y	N/A			Count Guard	9084-M 9085-S 9086-A	M/A	31010 - convert	20		
4860	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Tractor	Specialized fixed and movable equipment	Tractor	EA	E	Y	N/A			Count Guard	4346-M 4343-S 4344-S 4345-A	M/Q/S/A	20	20		
4870	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Vehicles owned by the Coast Guard	Specialized fixed and movable equipment	Vehicles owned by the Coast Guard	EA	E	Y	N/A			Count Guard	9084-M 9085-S 9086-A	M/S/A	65100 - convert	20		
4880	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Host, Pneumatic	Specialized fixed and movable equipment	Host, Pneumatic	EA	E	Y	N/A	E3095121950	RS Means	1844-A	A	20		20		
4890	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E10	EQUIPMENT	equipment not found in 51090	OTHER EQUIPMENT	OTHER SPECIALIZED FIXED AND MOVABLE EQUIPMENT	The type of equipment	E10909	Host/Winch, Chain Fall/Cable, electric	Specialized fixed and movable equipment	Host/Winch, Chain Fall/Cable, electric	EA	E	Y	N/A	E3095121950	RS Means	1844-A	A	20		20		
4910	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2010	FIXED FURNISHINGS	The types of furnishings	E201001	FIXED ARTWORK	General	Fixed artwork	EA	UE	N									20	
4910	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2010	FIXED FURNISHINGS	The types of furnishings	E201002	WINDOW TREATMENTS	Window treatments.	General	Window treatments.	EA	UE	N								20	
4920	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2010	FIXED FURNISHINGS	The types of furnishings	E201003	SEATING (FRED)	Seating (Fixed)	General	Seating (Fixed)	EA	UE	N								20	
4930	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2010	FIXED FURNISHINGS	The types of furnishings	E201004	FLOOR GRILLS AND MATS	Floor floor of grills and mats	General	Floor floor of grills and mats	EA	UE	N									20
4940	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2010	FIXED FURNISHINGS	The types of furnishings	E201005	FIXED INTERIOR LANDSCAPING	Fixed interior landscaping.	General	Fixed Interior Landscaping	EA	UE	N									20
4950	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2010	FIXED FURNISHINGS	The types of furnishings	E201009	OTHER FIXED INTERIOR FURNISHINGS	Other fixed interior furnishings.	General	Other Fixed Interior Furnishing	EA	UE	N									20
4960	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202001	MOVABLE ART WORK	Movable art work	General	Movable Art Work	EA	UE	N									10
4970	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202002	MOVABLE FURNISHED FURNITURE	Movable furnished furniture	General	Movable furnished Furniture	EA	UE	N									10
4980	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202003	FREESTANDING FURNITURE	Freestanding furniture.	General	Freestanding Furniture	EA	UE	N									10
4990	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202004	RUGS AND ACCESSORIES	Assemblies include rugs and accessories.	General	Rugs & Accessories	EA	UE	N									10
5000	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202005	MOVABLE FURNISHINGS	Movable furnishings.	General	Movable furnishings	EA	UE	N									10
5010	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202006	MOVABLE INTERIOR LANDSCAPING	Movable interior landscaping.	General	Movable Interior Landscaping	EA	UE	N									10
5020	E	EQUIPMENT AND FURNISHINGS	bnal, and vehicular. The type	E20	FURNISHINGS	fixture artwork, windowtreat	F2020	MOVABLE FURNISHINGS	The types of furnishings	E202009	OTHER MOVABLE FURNISHINGS	Other movable furnishings.	General	Other Movable Furnishing	EA	UE	N									10
5030	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1010	SPECIAL STRUCTURES	Special structures	F101002	SPECIAL STRUCTURES	Special structures	General	Special Structures	EA	UE	N									50
5050	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1010	SPECIAL STRUCTURES	Special structures	F101003	AIR-SUPPORTED STRUCTURES	Air-supported structures.	General	Air-Supported Structure	EA	UE	N									20
5060	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1010	SPECIAL STRUCTURES	Special structures	F101009	OTHER SPECIAL CONSTRUCTION	Other special construction.	General	Other Special Construction	EA	UE	N									20
5070	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1020	INTEGRATED CONSTRUCTION	Integrated construction	F102001	INTEGRATED CONSTRUCTION	Integrated construction.	General	Integrated Construction	EA	UE	N									20
5080	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1020	INTEGRATED CONSTRUCTION	Integrated construction	F102002	INTEGRATED ASSEMBLIES	Integrated assemblies.	General	Integrated Assemblies	EA	UE	N									20
5090	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1020	INTEGRATED CONSTRUCTION	Integrated construction	F102009	OTHER INTEGRATED CONSTRUCTION	Other integrated construction.	General	Other Integrated Construction	EA	UE	N									20
5100	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1030	SPECIAL CONSTRUCTION SYSTEMS	Special construction systems	F103001	SPECIAL CONSTRUCTION SYSTEMS	Special construction systems.	General	Special Construction System	EA	UE	N									20
5110	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1030	SPECIAL CONSTRUCTION SYSTEMS	Special construction systems	F103002	SOUND, VIBRATION, AND SEISMIC CONSTRUCTION	Sound, vibration, and seismic construction.	General	Sound, Vibration, and Seismic Construction	EA	UE	N									40
5120	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1030	SPECIAL CONSTRUCTION SYSTEMS	Special construction systems	F103003	RADIATION PROTECTION	Radiation protection.	General	Radiation Protection	EA	UE	N									40
5130	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1030	SPECIAL CONSTRUCTION SYSTEMS	Special construction systems	F103004	OTHER SPECIAL CONSTRUCTION SYSTEMS	Other special construction systems.	General	Other Special Construction System	EA	UE	N									40
5140	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1040	SPECIAL FACILITIES	Special facilities include	F104001	INTERIOR SWIMMING POOLS	Interior swimming pools.	General	Interior Swimming Pool	EA	UE	N									20
5150	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1040	SPECIAL FACILITIES	Special facilities include	F104002	LIQUID AND GAS STORAGE TANKS	Liquid and gas storage tanks.	General	Liquid and Gas Storage Tank	EA	E	N									25
5160	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1040	SPECIAL FACILITIES	Special facilities include	F104003	KENNELS AND ANIMAL SHELTERS	kennels and animal shelters.	General	kennels and Animal Shelter	EA	E	N									20
5170	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION	Special construction	F1040	SPECIAL FACILITIES	Special facilities include	F104004	SITE CONTROLLED INCINERATORS	Site controlled incinerators.	General	Site Controlled Incinerator	EA	E	N									20
5180	F	SPECIAL CONSTRUCTION AND DEMOLITION	Special construction	F10	SPECIAL CONSTRUCTION																					

EQUIPMENT ENROLLMENT CATALOG

CD	Level I	Level I Description	Level I Definition	Level II	System	Level II Definition	Level II Component	Level II Definition	Level IV	Material/Equipment Category	Level IV Definition	Component Type	Date Entry Description	W	U	M	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAM Job Plan Numbers	Frequency	DRFAC	Design Life	
5848	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62020	PARKING LOTS	REPAIR/PACING	REPAIR/PACING	This is the placement of an asphalt wearing surface	General	Resurfacing	EA	UE	N									5	
5850	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62020	PARKING LOTS	REPAIR/PACING	MISCELLANEOUS STRUCTURES AND EQUIPMENT	These are the areas reserved for parking	General	Miscellaneous Structures And Equipment	EA	UE	N									20	
5852	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62020	PARKING LOTS	REPAIR/PACING	Other Parking Lots	Parking areas not described by the assembly	General	Other Parking Lot	EA	E	N									20	
5870	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62030	PEDESTRIAN PAVING	BASES AND SUBBASES	BASES AND SUBBASES	These are the compacted and prepared	General	Base & Subbase	SY	UE	N									20	
5880	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62030	PEDESTRIAN PAVING	EXTENSION SURFACES	EXTENSION SURFACES	This is the material that is placed atop the	General	Extended Surface	SY	E	N									20	
5880	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62030	PEDESTRIAN PAVING	PAVED SURFACES	PAVED SURFACES	This is a material that is placed atop the	General	Paved Surface	SY	E	N									20	
5900	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62030	PEDESTRIAN PAVING	GUARDRAILS AND BARRIERS	GUARDRAILS AND BARRIERS	This is any associated guardrails or barriers	General	Guardrails & Barrier	LF	UE	N									10	
5910	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62030	PEDESTRIAN PAVING	EXTENSION SURFACES	EXTENSION SURFACES	This is the placement of an asphalt wearing	General	Extended Surface	SY	UE	N									20	
5920	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62030	PEDESTRIAN PAVING	OTHER WALKS, STEPS AND TERRACES	OTHER WALKS, STEPS AND TERRACES	Walks, steps, terraces not described by	General	Other Walks, Steps & Terrace	LF	UE	N									15	
5930	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	FENCING AND GATES	FENCING AND GATES	This includes installation or construction of	General	Gate, Manual Swing	LF	M	VISUAL	G20451501950	Gate, Manual Swing	RS Means	1856-5					None	10
5940	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	FENCING AND GATES	FENCING AND GATES	This includes installation or construction of	General	Gate, Electric Swing	LF	M	VISUAL	G20451502950	Gate, Electric Swing	RS Means	1857-5					None	10
5950	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	FENCING AND GATES	FENCING AND GATES	This includes installation or construction of	General	Gate, Manual Slide	LF	M	VISUAL	G20451503950	Gate, Manual Slide	RS Means	1858-5					None	10
5960	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	FENCING AND GATES	FENCING AND GATES	This includes installation or construction of	General	Gate, Electric Slide	LF	M	VISUAL	G20451504950	Gate, Electric Slide	RS Means	1859-5					None	10
5970	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	RETAINING WALLS	RETAINING WALLS	These are structures used to prevent the flow	General	Retaining Walls And Freestanding Wall	LF	E	N									20	
5980	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	EXTENSION SURFACES	EXTENSION SURFACES	This includes the addition of such as	General	Extended Surface	SY	UE	N									20	
5990	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	SECURITY STRUCTURES	SECURITY STRUCTURES	This includes the construction or addition of	General	Security Structure	EA	UE	N									20	
6000	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	SIGNAGE	SIGNAGE	Signs displayed to convey direction or inform	General	Signage	EA	UE	N									5	
6010	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	COURTYARDS AND POOLS	COURTYARDS AND POOLS	This includes assemblies for swimming	General	Fountains & Pool	EA	E	N									20	
6020	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	PLAYING FIELDS	PLAYING FIELDS	Playing fields such as baseball or tennis court	General	Playing Field	EA	UE	N									20	
6030	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	TERRACE AND PERIMETER WALLS	TERRACE AND PERIMETER WALLS	Terrace and perimeter walls	General	Terrace And Perimeter Wall	LF	UE	N									25	
6040	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62040	SITE DEVELOPMENT	FLAGPOLES	FLAGPOLES	Flagpoles	General	Flagpole	EA	UE	N									20	
6050	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	OTHER SITE IMPROVEMENTS	OTHER SITE IMPROVEMENTS	This includes any other miscellaneous	General	Other Site Improvement	IS	UE	N									20	
6060	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	FINE GRADING AND SOIL PREPARATION	FINE GRADING AND SOIL PREPARATION	Final grading of the site by hand or machine	General	Fine Grading & Soil Preparation	SY	UE	N									NA	
6070	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	EROSION CONTROL MEASURES	EROSION CONTROL MEASURES	Soil erosion or deterioration due to wind, rain	General	Erosion Control Measure	SY	UE	N									NA	
6080	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	TOPSOIL AND PLANTING BEDS	TOPSOIL AND PLANTING BEDS	Topsoil placed to provide the nutritious soil	General	Topsoil & Planting Bed	SY	UE	N									0.6	
6090	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	SEEDING, SPRIGGING AND SODDING	SEEDING, SPRIGGING AND SODDING	This includes the seeding, sodding, fertilizing	General	Seeding, Sprigging And Sodding	SY	UE	N										NA
6100	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	PLANTINGS	PLANTINGS	This includes the planting of trees, shrubs, an	General	Planting	SY	UE	N										NA
6110	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	PLANTINGS	PLANTINGS	This includes the installation of containers	General	Planting Containers	EA	UE	N										20
6120	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	IRRIGATION SYSTEMS	IRRIGATION SYSTEMS	This includes the installation of underground	General	Irrigation System	SY	E	N										NA
6130	0	BUILDING SITEWORK	site electrical utilities, servc	620	SITE IMPROVEMENTS	to lots, sidewalks/roadways	62050	LANDSCAPING	OTHER LANDSCAPING	OTHER LANDSCAPING	Landscaping not described by the assembly	General	Other Landscaping	SY	UE	N										NA
6140	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	WELL SYSTEMS	WELL SYSTEMS	This includes all of the components necessary	General	Pump, Turbine Well	EA	M	Y	G30151101950	Pump, Turbine Well	RS Means	1692-5					None	25
6150	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	POTABLE WATER DISTRIBUTION	POTABLE WATER DISTRIBUTION	This includes installation of	General	Backflow Preventer	LF	M	Y	D40151002950	Backflow prevention device	RS Means	1978-A					None	20
6151	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	POTABLE WATER STORAGE	POTABLE WATER STORAGE	This includes construction and installation of	General	Water Tank, Tower	UAL	M	Y	G30151101950	Tank, Storage, Tower	RS Means	1987-A					None	50
6160	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	POTABLE WATER STORAGE	POTABLE WATER STORAGE	This includes construction and installation of	General	Tank, Storage, Ground Level	UAL	M	Y	G30151102950	Tank, Storage, Ground Level	RS Means	1988-5					None	50
6170	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	POTABLE WATER STORAGE	POTABLE WATER STORAGE	This includes construction and installation of	General	Water Flow Meter, Turbine	GAL	M	Y	G30151161950	Water Flow Meter, Turbine	RS Means	2008-5					None	50
6180	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	FRESH WATER STORAGE	FRESH WATER STORAGE	This includes construction and installation of	General	Fresh Water Storage, Controls	GAL	M	Y	G30151181950	Fresh Water Storage, Controls	RS Means	1995-Q					None	50
6190	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	FRESH WATER STORAGE	FRESH WATER STORAGE	This includes construction and installation of	General	Fire Hydrant, Capture Quantity in one equipment record	EA	M	Y	G30151201950	Fire Hydrant	RS Means	1993-A					None	50
6200	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	FIRE PROTECTION WATER DISTRIBUTION	FIRE PROTECTION WATER DISTRIBUTION	This includes construction and installation of	General	Valve, post indicator	LF	M	Y	G30151201950	Valve, post indicator	RS Means	1906-5					None	50
6210	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	FIRE PROTECTION WATER STORAGE	FIRE PROTECTION WATER STORAGE	This includes tanks on grade and elevated for	General	Tank, Water Storage, Fire Protection	GAL	M	Y	G30151208250	Storage Tank, Ground	RS Means	1989-A					None	50
6220	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	NON-POTABLE WATER DISTRIBUTION	NON-POTABLE WATER DISTRIBUTION	This includes construction and installation of	General	Non-Potable Water Distribution	EA	E	N									50	
6230	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, centrifugal ejector	GPM	M	Y	G30151260950	Pump, air lift, well	RS Means	1986-5					None	50
6240	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, centrifugal ejector	GPM	M	Y	G30151261950	Pump, centrifugal ejector	RS Means	1986-5					None	20
6250	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, recirculating (slurry)	GPM	M	Y	G30151262950	Pump, recirculating (slurry)	RS Means	1982-5					None	20
6260	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, recirculating (slurry)	GPM	M	Y	G30151263950	Pump, recirculating (slurry)	RS Means	1982-5					None	20
6270	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, recirculating (slurry)	GPM	M	Y	G30151264950	Pump, recirculating (slurry)	RS Means	1986-5					None	20
6280	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, rotary positive displacement	GPM	M	Y	G30151265950	Pump, rotary positive displacement	RS Means	1984-5					None	20
6290	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, rotary positive displacement	GPM	M	Y	G30151266950	Pump, rotary positive displacement	RS Means	1985-5					None	20
6300	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, sump, up to 1 H.P.	GPM	M	Y	G30151267950	Pump, sump, up to 1 H.P.	RS Means	1988-5					None	20
6310	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, vacuum	GPM	M	Y	G30151269950	Pump, vacuum	RS Means	1990-5					None	20
6320	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PUMPING STATIONS	PUMPING STATIONS	This includes construction and installation of	General	Pump, vertical	GPM	M	Y	G30151201950	Vertical	RS Means	1705-5					None	20
6330	0	BUILDING SITEWORK	site electrical utilities, servc	630	SITE CIVIL/MECHANICAL UTILITIES	buton, cooling distribution	63100	WATER SUPPLY	PACKAGED WATER TREATMENT PLANTS	PACKAGED WATER TREATMENT PLANTS	This includes installation of complete assembly	General	Filter plant	GPD	M</											

EQUIPMENT ENROLLMENT CATALOG

CD	Level I	Level I Description	Level I Definition	Level II	System	Level II Definition	Level III	Component	Level III Definition	Level IV	Material/Equipment Category	Level IV Definition	Component Type	Data Entry Description	UDM	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAM Job Plan Numbers	Frequency	OPFAC	Design Life		
7020	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401002	TRANSFORMERS	Electrical power transformers used in conjunction with other electrical utilities	Transformer, Dry Type	Transformer, Dry Type	KVA	M	Y			Coast Guard - 2026-A	A		3800 - convert	30		
7030	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401002	TRANSFORMERS	Electrical power transformers used in conjunction with other electrical utilities	Transformer, Oil, Pad Mounted	Transformer, Oil, Pad Mounted	KVA	M	Y			Coast Guard - 2026-A	A		3800 - convert	30		
7040	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401002	TRANSFORMERS	Electrical power transformers used in conjunction with other electrical utilities	Transformer, Oil, Pad Mounted PCB	Transformer, Oil	KVA	M	Y			Coast Guard - 2027-Q, 2026-A	2/A		3800 - convert	30		
7050	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401003	SWITCHES, CONTROLS AND DEVICES	Includes all components of switchgear, voltage regulators, and other electrical devices	Main Switchgear	General	EA	M	Y			Coast Guard - 9006-S	S		3800 - convert	20		
7060	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401003	SWITCHES, CONTROLS AND DEVICES	Includes all components of switchgear, voltage regulators, and other electrical devices	General	General	EA	M	Y	00015361950		Panelboard, 225 Amps	RS Means - 9006-S	5		3800 - convert	20	
7070	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401004	OVERHEAD ELECTRIC CONDUCTORS	Includes conductors used in conjunction with towers, poles, crossarms, and insulators	Overhead Electric Conductor	General	LF	E	N							3800 - A	30	
7080	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401005	TOWERS, POLES, CROSSARMS AND INSULATORS	Towers, poles, crossarms, and insulators used in conjunction with overhead electric conductors	General	EA	E	N							3800 - A	30		
7090	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401007	DUCTBANKS, MANHOLES, HANDHOLES AND RACEWAYS	Components used in conjunction with electrical conductors	General	EA	E	N							3800 - A	30		
7100	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401008	GROUNDING SYSTEMS	Grounding systems used in conjunction with electrical equipment	General	EA	E	N							3800 - A	30		
7110	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401009	METERING	Includes components used in conjunction with electrical equipment	General	EA	E	N							3800 - A	20		
7120	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4010	ELECTRICAL DISTRIBUTION	Electrical distribution in conjunction with other electrical utilities	G401009	OTHER ELECTRIC TRANSMISSION AND DISTRIBUTION	Other electric transmission and distribution equipment	General	KVA	E	N							3800 - A	20		
7130	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402001	TRANSFORMERS	Electric power transformers used in conjunction with site lighting systems	Transformer, Dry Type	KVA	E	N							3800 - A	30		
7140	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402002	OVERHEAD ELECTRIC CONDUCTORS	Includes conductors for overhead exterior site lighting	General	LF	E	N							3800 - A	30		
7150	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402003	TOWERS, POLES, CROSSARMS, INSULATORS	Towers, poles, crossarms, and insulators used in conjunction with overhead exterior site lighting	General	EA	E	N							3800 - A	30		
7160	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402004	UNDERGROUND ELECTRIC CONDUCTORS	Includes conductors for underground electric site lighting	General	LF	E	N							3800 - A	30		
7170	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402005	DUCTBANKS, MANHOLES AND HANDHOLES	Includes all components used in conjunction with underground electric site lighting	General	EA	E	N							3800 - A	30		
7180	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402006	UNDERGROUND ELECTRIC CONDUCTORS	Includes all components used in conjunction with underground electric site lighting	General	EA	E	N							3800 - A	30		
7190	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402007	GROUNDING SYSTEMS	Grounding systems used in conjunction with electrical equipment	General	EA	E	N							3800 - A	30		
7200	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402008	SPECIAL SECURITY LIGHTING SYSTEMS	Includes all components used for special security lighting systems	General	EA	E	N							3800 - A	20		
7210	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402009	OTHER AREA LIGHTING	Includes components and equipment used for other area lighting	General	LF	E	Y							NEED TO DEVELOP SAM JP		20	
7220	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402009	OTHER AREA LIGHTING	Includes components and equipment used for other area lighting	General	LF	E	Y							NEED TO DEVELOP SAM JP		20	
7230	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402009	OTHER AREA LIGHTING	Includes components and equipment used for other area lighting	General	LF	E	Y							NEED TO DEVELOP SAM JP		20	
7240	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4020	SITE LIGHTING	Site lighting systems used in conjunction with electrical equipment	G402009	OTHER AREA LIGHTING	Includes components and equipment used for other area lighting	General	LF	E	Y							NEED TO DEVELOP SAM JP		20	
7250	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403001	TELECOMMUNICATIONS SYSTEMS	Includes all components, cables, and equipment used for telecommunications systems	General	LF	UE	N								3800 - A	20	
7260	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403002	SOUND SYSTEMS	Includes all components, cables, and equipment used for sound systems	General	LF	UE	N								3800 - A	20	
7270	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403003	FIRE ALARM SYSTEMS	Includes all components, cables, and equipment used for fire alarm systems	General	LF	M	Y								NEED TO DEVELOP SAM JP		25
7280	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403004	CABLE TV SYSTEMS (CATV)	Includes all components, cables, and equipment used for cable television systems	General	LF	UE	N								3800 - A	25	
7290	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403005	CABLES AND WIRING	Includes all components, cables, and equipment used for cables and wiring	General	LF	UE	N								3800 - A	25	
7300	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403006	DUCTBANKS, MANHOLES AND HANDHOLES	Includes ductbank, manholes, and handholes used in conjunction with communication and security systems	General	EA	UE	N								3800 - A	20	
7310	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403007	TOWERS, POLES, AND STANDS	Includes towers, poles, stands, and equipment used in conjunction with communication and security systems	General	EA	E	N								3800 - A	20	
7320	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403008	TV CAMERAS AND MONITORS	Includes cameras, monitors, and components used in conjunction with communication and security systems	General	EA	E	N								3800 - A	20	
7330	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403009	GROUNDING SYSTEMS	Grounding systems used in conjunction with communication and security systems	General	EA	E	N								3800 - A	20	
7340	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403009	OTHER COMMUNICATION AND ALARM	Includes all components, cables, and equipment used for other communication and alarm systems	General	LF	E	N								3800 - A	20	
7350	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403009	OTHER COMMUNICATION SYSTEMS	Includes all components and equipment used for other communication systems	General	LF	E	N								3800 - A	20	
7360	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4030	SITE COMMUNICATION AND SECURITY	This system includes cable, radio, and other communication and security equipment	G403009	OTHER COMMUNICATION SYSTEMS	Includes all components and equipment used for other communication systems	General	LF	E	N								3800 - A	20	
7370	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4090	OTHER SITE ELECTRICAL UTILITIES	Other site electrical utilities not included in other categories	G409002	INDUCED CURRENT CATHODIC PROTECTION SYSTEM	Includes conductors and termination required for induced current cathodic protection systems	General	LF	M	Y	G4095101950		Cathodic Protection	RS Means - 1665-S	S	None		20		
7380	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4090	OTHER SITE ELECTRICAL UTILITIES	Other site electrical utilities not included in other categories	G409003	EMERGENCY POWER GENERATION	Emergency power generation equipment	Generators	KVA	M	Y	G40952101950		Emergency Generator	RS Means - 1647-M 1648-A	M/A	None		25		
7390	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4090	OTHER SITE ELECTRICAL UTILITIES	Other site electrical utilities not included in other categories	G409003	EMERGENCY POWER GENERATION	Emergency power generation equipment	Generators	KVA	M	Y	G40952101950		Emergency Generator	RS Means - 1665-M 1664-A	M/A	None		25		
7400	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4090	OTHER SITE ELECTRICAL UTILITIES	Other site electrical utilities not included in other categories	G409003	EMERGENCY POWER GENERATION	Emergency power generation equipment	Generators	KVA	M	Y	G4095101950		Emergency diesel	RS Means - 1748-M 1747-A	M/A	None		25		
7410	G	BUILDING SITEWORK	site electrical utilities, servc	G40	SITE ELECTRICAL UTILITIES	systems, metering systems	G4090	OTHER SITE ELECTRICAL UTILITIES	Other site electrical utilities not included in other categories	G409009	OTHER CATHODIC PROTECTION	Includes components and equipment used for other cathodic protection systems	General	LF	E	Y	G4095101950		Cathodic Protection	RS Means - 1665-S	S	None		25		
7420	G	BUILDING SITEWORK	site electrical utilities, servc	G90	OTHER SITE CONSTRUCTION	pedestrian tunnels,bridges	G9010	SERVICE AND PEDESTRIAN TUNNELS	This assembly includes all components and equipment used for service and pedestrian tunnels	G901001	CONSTRUCTION OF SERVICE AND PEDESTRIAN TUNNELS	Construction of service and pedestrian tunnels	General	LF	UE	N								3800 - A	50	
7430	G	BUILDING SITEWORK	site electrical utilities, servc	G90	OTHER SITE CONSTRUCTION	pedestrian tunnels,bridges	G9010	SERVICE AND PEDESTRIAN TUNNELS	This assembly includes all components and equipment used for service and pedestrian tunnels	G901002	PRECAST AND CAST-IN-PLACE CONCRETE	Includes all components and equipment used for precast and cast-in-place concrete	General	LF	UE	N								3800 - A	50	
7440	G	BUILDING SITEWORK	site electrical utilities, servc	G90	OTHER SITE CONSTRUCTION	pedestrian tunnels,bridges	G9010	SERVICE AND PEDESTRIAN TUNNELS	This assembly includes all components and equipment used for service and pedestrian tunnels	G901002	BRIDGES	Bridges included here are typically small spans	General	LF	E	N								3800 - A	50	
7450	G	BUILDING SITEWORK	site electrical utilities, servc	G90	OTHER SITE CONSTRUCTION	pedestrian tunnels,bridges	G9010	SERVICE AND PEDESTRIAN TUNNELS	This assembly includes all components and equipment used for service and pedestrian tunnels	G901002	RAILROAD SPURS	Railroad assemblies exist for 110, 115, and 120 gauge	General	LF	E	N								3800 - A	50	
7460	G	BUILDING SITEWORK	site electrical utilities, servc	G90	OTHER SITE CONSTRUCTION	pedestrian tunnels,bridges	G9010	SERVICE AND PEDESTRIAN TUNNELS	This assembly includes all components and equipment used for service and pedestrian tunnels	G901002	RAILROAD SPURS	Railroad assemblies exist for 110, 115, and 120 gauge	General	LF	E	N								3800 - A	50	
7470	G	BUILDING SITEWORK	site electrical utilities, servc	G90	OTHER SITE CONSTRUCTION	pedestrian tunnels,bridges	G9010	SERVICE AND PEDESTRIAN TUNNELS	This assembly includes all components and equipment used for service and pedestrian tunnels	G901002	RAILROAD SPURS	Railroad assemblies exist for 110, 115, and 120 gauge	General	LF	E	N								3800 - A	50	
7480	H	WATERFRONT	turns and appurtenances	H10	WATERFRONT STRUCTURES	turns and appurtenances	H1010	SUBSTRUCTURE	This assembly includes all components and equipment used for substructure	H101001	PILE FOUNDATIONS	Pile foundations	General	VLF	E	N								3800 - A	40	
7490	H	WATERFRONT	turns and appurtenances	H10	WATERFRONT STRUCTURES	turns and appurtenances	H1010	SUBSTRUCTURE	This assembly includes all components and equipment used for substructure	H101002	PILE CAPS	Pile caps	General	EA	E	N								3800 - A	40	
7500	H	WATERFRONT	turns and appurtenances	H10	WATERFRONT STRUCTURES	turns and appurtenances	H1010	SUBSTRUCTURE	This assembly includes all components and equipment used for substructure	H101003	QUAYS	Quays	General	EA	E	N								3800 - A	40	
7510	H	WATERFRONT	turns and appurtenances	H10	WATERFRONT STRUCTURES	turns and appurtenances	H1010	SUBSTRUCTURE	This assembly includes all components and equipment used for substructure	H101004	RELIEFING PLATFORMS	Relieving platforms	General	EA	E	N								3800 - A	40	
7520	H	WATERFRONT	turns and appurtenances	H10	WATERFRONT STRUCTURES	turns and appurtenances	H1010	SUBSTRUCTURE	This assembly includes all components and equipment used for substructure	H101005	REVEINMENTS	Reveinments	General													

EQUIPMENT ENROLLMENT CATALOG

CC ID	Level I	Level I Description	Level I Definition	Level II	System	Level II Definition	Level II	Component	Level III Definition	Level IV	Material/Equipment Category	Level IV Definition	Component Type	Data Entry Description	UDM	E-M-C	PM	RS Means/Reference	RS Means/Reference	Source	Existing SAM Job Plan Numbers	Frequency	OPAC	Design Life	
8200	N	WATERFRONT		H7D	WATERFRONT ATFP		H7D2D	LANDSIDE ATFP		H7D2D01	LANDSIDE ATFP	Landside ATFP	Landside ATFP	Landside ATFP	LS	C	Y				NEED TO DEVELOP SAM JP				15
								* Note: SLC Directed Deviations from RS Means																	