

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
199.5201	CLAIM DECISION PAYMENT, ADMINISTRATIVE (N.A.B.I.)	DL			No Applicability	No Associated Materials
199.5202	CLAIM SETTLEMENT, ADMINISTRATIVE (N.A.B.I.)	DL				
199.5203	CLAIM DECISION, JUDICIAL (N.A.B.I.)	DL				
199.5204	CLAIM DECISION, ATTORNEY FEES (N.A.B.I.)	DL				
199.5205	CLAIM DECISION, INTEREST PAYMENT (N.A.B.I.)	DL				
199.5291	VALUE ENGINEERING PROPOSAL DEVELOPMENT COSTS (N.A.B.I.)	DL				
199.5292	VAULE ENGINEERING PROPOSAL NET SAVINGS (N.A.B.I.)	DL				
199.5293	VALUE ENGINEERING PROPOSAL PAYMENT ADJUSTMENT (N.A.B.I.)	DL				
199.8101	INCENTIVE OR DISINCENTIVE (N.A.B.I.)	DL				
199.8121	LIQUIDATED DAMAGES, INTERIM COMPLETION DATE (N.A.B.I.)	DL				
199.9061	FORCE ACCOUNT WORK (N.A.B.I.)	DL				
199.9999	LIQUIDATED DAMAGES, TRAIN DELAY (N.A.B.I.)	DL				
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LS				
201.1100	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	ACRE				
201.1500	REMOVING MEDIUM TREES	EA				
201.1600	REMOVING LARGE TREES	EA				
201.2000	REMOVING MEDIUM STUMPS	EA				
201.2100	REMOVING LARGE STUMPS	EA				
201.3000	THINNING AND TRIMMING	ACRE				
201.3100	THINNING AND TRIMMING FOR SIGNS	EA				
202.1000	DEMOLITION AND DISPOSAL OF BUILDING	EA				
203.1500	COMMON EXCAVATION	CY				
203.1600	SOLID ROCK EXCAVATION	CY				
203.1700	UNCLASSIFIED EXCAVATION	CY				
203.2000	MUCK EXCAVATION	CY				
203.2500	CHANNEL EXCAVATION OF EARTH	CY				
203.2600	CHANNEL EXCAVATION OF ROCK	CY				
203.2700	UNCLASSIFIED CHANNEL EXCAVATION	CY				
203.2800	EXCAVATION OF SURFACES AND PAVEMENTS	CY				
203.3000	EARTH BORROW	CY	703.02	Earth Borrow	No Applicability	Section 70917(c) Material - Aggregate
203.3100	SAND BORROW	CY	703.03	Sand Borrow and Cushion	No Applicability	Section 70917(c) Material - Aggregate
203.3200	GRANULAR BORROW	CY	703.04	Granular Borrow	No Applicability	Section 70917(c) Material - Aggregate
203.3300	ROCK BORROW	CY	703.05	Rock Borrow	No Applicability	Section 70917(c) Material - Aggregate
203.3500	GRAVEL FILTER FOR SLOPE STABILIZATION	CY	704.07	Gravel Filter for Slope Stabilization	No Applicability	Section 70917(c) Material - Aggregate
203.4000	SHOULDER BERM REMOVAL	LF			No Applicability	No Associated Materials
203.4500	TEST BORINGS	LF				
204.2000	TRENCH EXCAVATION OF EARTH	CY				
204.2100	TRENCH EXCAVATION OF ROCK	CY				
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CY				
204.2500	STRUCTURE EXCAVATION	CY				
204.3000	GRANULAR BACKFILL FOR STRUCTURES	CY	704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
			704.05(b)	Crushed Gravel for Subbase, Fine Graded	No Applicability	Section 70917(c) Material - Aggregate
205.1000	DRILLING AND BLASTING OF SOLID ROCK	LF			No Applicability	No Associated Materials
205.2000	DRILLING AND BLASTING OF SOLID ROCK SUBGRADE	SY				
206.1000	HAND SCALING WITH VEGETATION REMOVAL	HR				
206.1500	MACHINE SCALING WITH VEGETATION REMOVAL	HR				
206.3000	LEDGE SALVAGE MATERIAL	TON				
206.3500	LEDGE WASTE MATERIAL	TON				
208.3000	COFFERDAM EXCAVATION, EARTH	CY				
208.3500	COFFERDAM EXCAVATION, ROCK	CY				
208.4000	COFFERDAM	LS	N/A	No Specific Materials	No Applicability	Temporary
209.0100	TRENCHLESS EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING	LF			No Applicability	No Associated Materials
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	SY				
210.1200	FINE-MILLING, BITUMINOUS PAVEMENT	SY				
213.1000	MILLED RUMBLE STRIPS	LF				
213.2010	MILLED RUMBLE STRIPS, SHOULDER	LF				
213.2015	MILLED RUMBLE STRIPS, SINUSOIDAL SHOULDER	LF				
213.3010	MILLED RUMBLE STRIPS, CENTERLINE	LF				
213.3015	MILLED RUMBLE STRIPS, SINUSOIDAL CENTERLINE	LF				
217.1000	REINFORCED SOIL SLOPE	SY	703.04	Granular Borrow	No Applicability	Section 70917(c) Material - Aggregate
			720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape
219.1000	SLOPE STABILIZATION NAIL	LF	707.01(d)	Mortar, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			760.01(a)(1)	Slope Stabilization Nails, Bars, Solid	BA	Steel/Iron Product - Predominately Steel or Iron
			760.01(a)(2)	Slope Stabilization Nails, Bars, Hollow	BA	Steel/Iron Product - Predominately Steel or Iron
			760.01(b)	Slope Stabilization Nails, Bearing Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			760.01(c)	Slope Stabilization Nails, Nuts	BA	Steel/Iron Product - Predominately Steel or Iron
219.1500	SLOPE STABILIZATION NAIL TESTING	EA			No Applicability	No Associated Materials
219.2000	SLOPE STABILIZATION SYSTEM, SHOTCRETE FACING	SF	713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Steel Reinforced Precast
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Steel Reinforced Precast
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.03	Welded Wire Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
			760.02	Shotcrete	No Applicability	Section 70917(c) Material - Cement/Cementitious
219.3000	SLOPE STABILIZATION SYSTEM, WIRE MESH FACING	SF	760.04	Wire Mesh Facing	BA	Steel/Iron Product - Predominately Steel or Iron

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221.1000	ROCK SLOPE STABILIZATION DOWEL	LF	707.01(d)	Mortar, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			760.01(a)(1)	Slope Stabilization Nails, Bars, Solid	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(a)(2)	Slope Stabilization Nails, Bars, Hollow	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(b)	Slope Stabilization Nails, Bearing Plates	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(c)	Slope Stabilization Nails, Nuts	BA	Steel/Iron Product - Predominately Steel or Iron			
221.1500	ROCK SLOPE STABILIZATION DOWEL TESTING	EA			No Applicability	No Associated Materials			
221.2000	ROCK SLOPE STABILIZATION ANCHOR	LF	707.01(d)	Mortar, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			760.01(a)(1)	Slope Stabilization Nails, Bars, Solid	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(a)(2)	Slope Stabilization Nails, Bars, Hollow	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(b)	Slope Stabilization Nails, Bearing Plates	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(c)	Slope Stabilization Nails, Nuts	BA	Steel/Iron Product - Predominately Steel or Iron			
221.2500	ROCK SLOPE STABILIZATION ANCHOR TESTING	EA			No Applicability	No Associated Materials			
221.3000	ROCK SLOPE STABILIZATION SHEAR KEY	LF	707.01(d)	Mortar, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
			760.01(a)(1)	Slope Stabilization Nails, Bars, Solid	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.02	Shotcrete	No Applicability	Section 70917(c) Material - Cement/Cementitious			
221.4000	ROCK SLOPE STABILIZATION DRAIN	LF	760.03(a)	Strip Drain	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined			
			760.03(b)	Sheet Drain	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined			
			760.03(c)	PVC Drain	BABA	Manufactured Product - Processed into a Specific Form and Shape			
221.5000	ROCK SLOPE STABILIZATION NAIL	LF	707.01(d)	Mortar, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			760.01(a)(1)	Slope Stabilization Nails, Bars, Solid	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(a)(2)	Slope Stabilization Nails, Bars, Hollow	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(b)	Slope Stabilization Nails, Bearing Plates	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.01(c)	Slope Stabilization Nails, Nuts	BA	Steel/Iron Product - Predominately Steel or Iron			
221.5000	ROCK SLOPE STABILIZATION SHOTCRETE	CY	713.05	Fiber Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.02	Shotcrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
225.0300	RETAINING WALL, CAST-IN-PLACE CONCRETE	LS	501	Performance Based Concrete, Class PCS	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
			704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate			
			704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate			
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.02	Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.03	Welded Wire Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
225.0400	RETAINING WALL, PRECAST CONCRETE	LS	501	Performance Based Concrete, Class PCS	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
			704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate			
			704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate			
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.02	Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.03	Welded Wire Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			760.05	Precast Concrete Retaining Wall Systems	No Applicability	No Associated Materials			
			225.0500	RETAINING WALL, CONCRETE	LS	501	Performance Based Concrete, Class PCS	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
						704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
						704.16	Drainage Aggregate	BA	Steel/Iron Product - Predominately Steel or Iron
713.01(d)	Dual-Coated Reinforcing Steel	BA				Steel/Iron Product - Predominately Steel or Iron			
713.01(e)	Continuous Galvanized Reinforcing Steel	BA				Steel/Iron Product - Predominately Steel or Iron			
713.01(f)	Low-Carbon, Chromium, Steel Bars	BA				Steel/Iron Product - Predominately Steel or Iron			
713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA				Steel/Iron Product - Predominately Steel or Iron			
713.02	Mechanical Splices for Bar Reinforcement	BA				Steel/Iron Product - Predominately Steel or Iron			
713.03	Welded Wire Reinforcement	BA				Steel/Iron Product - Predominately Steel or Iron			
227.0100	RETAINING WALL, MECHANICALLY STABILIZED EARTH	LS	704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate			
			704.18	Select Backfill for MSE Structures	No Applicability	Section 70917(c) Material - Aggregate			
			710.05	Polyvinyl Chloride (PVC) Plastic Pipe	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron			
			713.02	Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			760.06	Mechanically Stabilized Earth (MSE) Wall Systems	BABA	No Associated Materials			
			760.07	Geomembrane Liner	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined			
230.0010	DISPOSAL OF CONTAMINATED MATERIALS (N.A.B.I.)	DL			No Applicability	No Associated Materials			
230.0020	REUSE OF CONTAMINATED MATERIALS	CY							
230.0030	PROJECT OPERATIONS PLAN	LS							
230.0040	PROJECT OPERATIONS COMPLETION REPORT	LS							
230.0050	ENVIRONMENTAL OVERSIGHT	HR							
230.0060	MANAGEMENT OF CONTAMINATED GROUNDWATER	LS							
230.0070	MANAGEMENT OF CONTAMINATED GROUNDWATER	MGAL							
240.0100	TEMPORARY ACCESS ROAD	LS							
240.0200	TEMPORARY CAUSEWAY	LS							
240.0300	TEMPORARY RAILROAD ACCESS	LS							

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248.5000	INSTRUMENTATION AND MONITORING PLAN	LS	701.02	Portland Cement	No Applicability	Temporary
248.5100	SLOPE INCLINOMETER	LF	703.03	Sand Borrow and Cushion	No Applicability	Temporary
248.5200	OBSERVATION WELL	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Temporary
248.5300	SHAPE ARRAY INSTRUMENT	EA	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Temporary
248.5400	TILTMETER	EA	709.01(h)	Miscellaneous Hardware, Shapes, and Fabricated Materials	No Applicability	Temporary
248.5501	SETTLEMENT PLATFORM, TYPE I	EA	709.02	Nonstructural Lumber	No Applicability	Temporary
248.5502	SETTLEMENT PLATFORM, TYPE II	EA	726.01	Timber Preservative	No Applicability	Temporary
248.5603	PIEZOMETER, TYPE III	EA	740.02	Plastic Pipe, Rigid (PVC)	No Applicability	Temporary
248.5700	DATALOGGER	EA	740.04	Steel Pipe, Galvanized	No Applicability	Temporary
248.5800	PRESSURE CELL	EA				
250.0100	CONSTRUCTION VIBRATION AND CRACK MONITORING	LS				
301.1500	SUBBASE OF GRAVEL	CY	704.04	Gravel for Subbase	No Applicability	Section 70917(c) Material - Aggregate
			704.20	Processed Glass Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			704.21	Recycled Concrete Aggregate	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
301.2500	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	CY	704.05(c)	Crushed Gravel for Subbase, Coarse Graded	No Applicability	Section 70917(c) Material - Aggregate
			704.20	Processed Glass Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			704.21	Recycled Concrete Aggregate	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
301.2600	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	CY	704.05(b)	Crushed Gravel for Subbase, Fine Graded	No Applicability	Section 70917(c) Material - Aggregate
301.2800	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	TON	704.20	Processed Glass Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			704.21	Recycled Concrete Aggregate	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	CY	704.06	Dense Graded Crushed Stone for Subbase	No Applicability	Section 70917(c) Material - Aggregate
			704.20	Processed Glass Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			704.21	Recycled Concrete Aggregate	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
301.4000	SUBBASE, RAP	TON	301.02	RAP	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
			704.05(b)	Crushed Gravel for Subbase, Fine Graded	No Applicability	Section 70917(c) Material - Aggregate
			704.20	Processed Glass Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			704.21	Recycled Concrete Aggregate	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
310.0100	FULL DEPTH RECLAMATION	SY	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
311.0100	FULL DEPTH RECLAMATION, CALCIUM CHLORIDE	SY				
311.5100	CALCIUM CHLORIDE FOR FDR, CALCIUM CHLORIDE	GAL	746.02	Calcium Chloride for Full Depth Reclamation	No Applicability	N/A - Not Categorized Under BA/BABA
312.0100	FULL DEPTH RECLAMATION, EMULSION	SY	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
312.5100	EMULSIFIED ASPHALT FOR FDR, EMULSION	CWT	702.02(a)(3)	Anionic Emulsified Asphalt, MS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(4)	Anionic Emulsified Asphalt, HFMS-2	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(5)	Anionic Emulsified Asphalt, HFMS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(6)	Anionic Emulsified Asphalt, HFMS-2s	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(7)	Anionic Emulsified Asphalt, SS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(3)	Cationic Emulsified Asphalt, CMS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(4)	Cationic Emulsified Asphalt, CSS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(5)	Cationic Emulsified Asphalt, CSS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
312.5200	PORTLAND CEMENT FOR FDR, EMULSION	TON	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
401.1000	AGGREGATE SURFACE COURSE	CY	704.12(a)	Aggregate Surface Course	No Applicability	Section 70917(c) Material - Aggregate
401.1500	AGGREGATE SURFACE COURSE, PATHS AND TRAILS	CY	704.12(b)	Aggregate Surface Course, Paths and Trails	No Applicability	Section 70917(c) Material - Aggregate
402.1200	AGGREGATE SHOULDERS	TON	704.12(c)	Aggregate Shoulders	No Applicability	Section 70917(c) Material - Aggregate
402.1300	AGGREGATE SHOULDERS, RAP	TON	704.12(d)	Aggregate Shoulders, RAP	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
404.1100	TACK COAT, EMULSIFIED ASPHALT	CWT	702.02(a)(1)	Anionic Emulsified Asphalt, RS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(2)	Anionic Emulsified Asphalt, RS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(1)	Cationic Emulsified Asphalt, CRS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(2)	Cationic Emulsified Asphalt, CRS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
404.1200	TACK COAT, POLYMER-MODIFIED EMULSIFIED ASPHALT	CWT	702.02(c)(1)	Polymer-Modified Emulsified Asphalt, CRS-1P	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
404.3100	FOG SEAL, EMULSIFIED ASPHALT	CWT	702.02(b)(5)	Cationic Emulsified Asphalt, CSS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
404.5100	SEAL COAT, EMULSIFIED ASPHALT	CWT	702.02(a)(7)	Anionic Emulsified Asphalt, SS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(8)	Anionic Emulsified Asphalt, SS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(4)	Cationic Emulsified Asphalt, CSS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(5)	Cationic Emulsified Asphalt, CSS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
404.8100	COVER MATERIAL, SAND	LB	704.11(a)	Sand Cover	No Applicability	Section 70917(c) Material - Aggregate
406.0110	BITUMINOUS CONCRETE PAVEMENT, TYPE IS, QA TIER I	TON	702.01	Performance-Graded Asphalt Binder	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
406.0120	BITUMINOUS CONCRETE PAVEMENT, TYPE IS, QA TIER II	TON	702.02	Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
406.0130	BITUMINOUS CONCRETE PAVEMENT, TYPE IS, QA TIER III	TON	702.03	Warm-Mix Asphalt Technologies	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
406.0210	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER I	TON	702.04	Anti-Strip Additives	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
406.0220	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER II	TON	704.10(a)	Coarse Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	TON	704.10(b)	Fine Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
406.0310	BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS, QA TIER I	TON	704.10(e)	Mineral Filler	No Applicability	Section 70917(c) Material - Aggregate
406.0320	BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS, QA TIER II	TON	704.22	Recycled Asphalt Materials	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
406.0330	BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS, QA TIER III	TON	716.02(a)	General Bituminous Concrete Mixture Design Requirements	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
406.0410	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER I	TON	716.02(b)	Superpave Mixtures	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
406.0420	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER II	TON	716.03	Bituminous Mixing Plant and Laboratory	No Applicability	No Associated Materials
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	TON	716.04	Preparing and Mixing Bituminous Concrete Mixtures	No Applicability	No Associated Materials
406.1410	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER I	TON	702.01	Performance-Graded Asphalt Binder	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
406.1420	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER II	TON	702.02	Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
406.1430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER III	TON	702.03	Warm-Mix Asphalt Technologies	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
406.2400	BITUMINOUS CONCRETE PAVEMENT, SURFACE PREPARATION, TYPE IVS	TON	702.04	Anti-Strip Additives	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	SY	704.10(a)	Coarse Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
			704.10(b)	Fine Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
			704.10(e)	Mineral Filler	No Applicability	Section 70917(c) Material - Aggregate
			704.22	Recycled Asphalt Materials	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
			716.02(a)	General Bituminous Concrete Mixture Design Requirements	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
			716.02(b)	Superpave Mixtures	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
			716.03	Bituminous Mixing Plant and Laboratory	No Applicability	No Associated Materials
			716.04	Preparing and Mixing Bituminous Concrete Mixtures	No Applicability	No Associated Materials

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	DL			No Applicability	No Associated Materials
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	DL	406.11	Mat Density Pay Adjustment	No Applicability	No Associated Materials
406.9300	PAY ADJUSTMENT, BCP, LONGITUDINAL JOINT DENSITY (N.A.B.I.)	DL	406.12	Longitudinal Joint Density Pay Adjustment	No Applicability	No Associated Materials
406.9400	PAY ADJUSTMENT, BCP, PAVEMENT ROUGHNESS (N.A.B.I.)	DL	406.13	Pavement Roughness Pay Adjustment	No Applicability	No Associated Materials
407.0100	BONDED WEARING COURSE, TYPE A	SY	702.01	Performance-Graded Asphalt Binder	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
407.0200	BONDED WEARING COURSE, TYPE B	SY	702.02(c)	Polymer-Modified Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
407.0300	BONDED WEARING COURSE, TYPE C	SY	702.04	Anti-Strip Additives	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			704.10(c)	Coarse Aggregates for Bonded Wearing Course	No Applicability	Section 70917(c) Material - Aggregate
			704.10(d)	Fine Aggregate for Bonded Wearing Course	No Applicability	Section 70917(c) Material - Aggregate
			704.10(e)	Mineral Filler	No Applicability	Section 70917(c) Material - Aggregate
			716.02(a)	General Bituminous Concrete Mixture Design Requirements	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
			716.02(c)	Bonded Wearing Course Mixtures	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
			716.03	Bituminous Mixing Plant and Laboratory	No Applicability	No Associated Materials
			716.04	Preparing and Mixing Bituminous Concrete Mixtures	No Applicability	No Associated Materials
407.9100	PAY ADJUSTMENT, BWC, MIXTURE PROPERTIES (N.A.B.I.)	DL			No Applicability	No Associated Materials
410.1000	MATERIAL TRANSFER VEHICLE	TON				
413.0100	HOT IN-PLACE RECYCLING	SY	702.05(a)	Recycling Agents	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.05(b)	Emulsified Recycling Agents	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
414.0200	COLD IN-PLACE RECYCLING, 2 INCH DEPTH	SY	704.22(a)	Recycled Asphalt Pavement	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
414.0250	COLD IN-PLACE RECYCLING, 2.5 INCH DEPTH	SY	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
414.0300	COLD IN-PLACE RECYCLING, 3 INCH DEPTH	SY				
414.0350	COLD IN-PLACE RECYCLING, 3.5 INCH DEPTH	SY				
414.0400	COLD IN-PLACE RECYCLING, 4 INCH DEPTH	SY				
414.0450	COLD IN-PLACE RECYCLING, 4.5 INCH DEPTH	SY				
414.0500	COLD IN-PLACE RECYCLING, 5 INCH DEPTH	SY				
414.5100	AGGREGATE FOR CIR	TON	704.10(a)	Coarse Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
			704.10(b)	Fine Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
414.5200	PORTLAND CEMENT FOR CIR	TON	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
414.5300	EMULSIFIED ASPHALT FOR CIR	CWT	702.02(a)(3)	Anionic Emulsified Asphalt, MS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(4)	Anionic Emulsified Asphalt, HFMS-2	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(5)	Anionic Emulsified Asphalt, HFMS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(6)	Anionic Emulsified Asphalt, HFMS-2s	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(4)	Cationic Emulsified Asphalt, CSS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(5)	Cationic Emulsified Asphalt, CSS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
414.5400	FOAMED ASPHALT FOR CIR	CWT	702.01(a)	Performance-Graded Asphalt Binder, 58S-28	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
415.0200	COLD CENTRAL PLANT RECYCLING, 2 INCH DEPTH	SY	704.22(a)	Recycled Asphalt Pavement	No Applicability	Section 70917(c) Material - Aggregate & Aggregate Binding Agent
415.0250	COLD CENTRAL PLANT RECYCLING, 2.5 INCH DEPTH	SY	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
415.0300	COLD CENTRAL PLANT RECYCLING, 3 INCH DEPTH	SY				
415.0350	COLD CENTRAL PLANT RECYCLING, 3.5 INCH DEPTH	SY				
415.0400	COLD CENTRAL PLANT RECYCLING, 4 INCH DEPTH	SY				
415.0450	COLD CENTRAL PLANT RECYCLING, 4.5 INCH DEPTH	SY				
415.0500	COLD CENTRAL PLANT RECYCLING, 5 INCH DEPTH	SY				
415.5100	AGGREGATE FOR CCPR	TON	704.10(a)	Coarse Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
			704.10(b)	Fine Aggregates for Superpave	No Applicability	Section 70917(c) Material - Aggregate
415.5200	PORTLAND CEMENT FOR CCPR	TON	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
415.5300	EMULSIFIED ASPHALT FOR CCPR	CWT	702.02(a)(3)	Anionic Emulsified Asphalt, MS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(4)	Anionic Emulsified Asphalt, HFMS-2	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(5)	Anionic Emulsified Asphalt, HFMS-2h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(a)(6)	Anionic Emulsified Asphalt, HFMS-2s	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(4)	Cationic Emulsified Asphalt, CSS-1	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			702.02(b)(5)	Cationic Emulsified Asphalt, CSS-1h	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
415.5400	FOAMED ASPHALT FOR CCPR	CWT	702.01(a)	Performance-Graded Asphalt Binder, 58S-28	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
417.1000	BITUMINOUS CRACK SEALING	LB	707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
417.2000	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD	LB				
418.1000	ASPHALTIC APPROACH MATERIAL	SF	707.15	Asphaltic Plug Joint Binder	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
501.3700	PERFORMANCE-BASED CONCRETE, CLASS PCD	CY	501	Performance-Based Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
501.3800	PERFORMANCE-BASED CONCRETE, CLASS PCS	CY	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
501.3900	PERFORMANCE-BASED CONCRETE, CLASS SCC	CY	701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.07	Ternary Blended Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.14	Lightweight Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Combined with other Articles, Materials, or Supplies
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			707.14	Concrete Bonding Systems	BABA	Section 70917(c) Material - Aggregate Binding Agent/Additive
			715.03	Steel for Corrugated Metal Forms	BA	Steel/Iron Product - Predominately Steel or Iron
			719.01(a)	Epoxy Bonding System, Type IV	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			719.01(b)	Epoxy Bonding System, Type V	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			719.01(c)	Epoxy Bonding System, Type VI	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(a)	Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(d)	Ground Glass Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
502.1000	SHORING SUPERSTRUCTURE	LS			No Applicability	No Associated Materials
502.1100	SHORING SUPERSTRUCTURE BEARINGS	EA				
503.1000	DRILLED SHAFT IN EARTH	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Cement/Cementitious & Aggregate
503.1500	DRILLED SHAFT IN ROCK	LF	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			730.03	Steel Casing for Drilled Shafts	BA	Steel/Iron Product - Predominately Steel or Iron
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
503.2000	DRILLED SHAFT OBSTRUCTION DRILLING AND REMOVAL	LF			No Applicability	No Associated Materials
503.2500	MOBILIZATION OF DRILLED SHAFT EQUIPMENT	LS				
504.1000	FURNISHING EQUIPMENT FOR DRIVING PILING	LS				
505.1000	STEEL PILING, HP 10 X 42	LF	730.01	Steel Piling	BA	Steel/Iron Product - Predominately Steel or Iron
505.1200	STEEL PILING, HP 10 X 57	LF				
505.1500	STEEL PILING, HP 12 X 53	LF				
505.1550	STEEL PILING, HP 12 X 63	LF				
505.1600	STEEL PILING, HP 12 X 74	LF				
505.1650	STEEL PILING, HP 12 X 84	LF				
505.1700	STEEL PILING, HP 14 X 73	LF				
505.1800	STEEL PILING, HP 14 X 89	LF				
505.1900	STEEL PILING, HP 14 X 102	LF				
505.2000	STEEL PILING, HP 14 X 117	LF				
505.3500	PERMANENT STEEL SHEET PILING	LF	730.02	Steel Sheet Piling	BA	Steel/Iron Product - Predominately Steel or Iron
505.4500	DYNAMIC PILE LOADING TEST	EA			No Applicability	No Associated Materials

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
506.5000	STRUCTURAL STEEL, ROLLED BEAM	LB	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
506.5500	STRUCTURAL STEEL, PLATE GIRDER	LB	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
506.5600	STRUCTURAL STEEL, CURVED PLATE GIRDER	LB	708.03	Structural Steel Coating Systems	BA	Steel/Iron Product - Predominately Steel or Iron
506.5700	STRUCTURAL STEEL, TRUSS	LB	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
506.6000	STRUCTURAL STEEL	LB	714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
506.7500	STRUCTURAL STEEL	LS	714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			714.06	High-Strength Structural Bolts and Assemblies, 150 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			714.07	Anchor Bolts for Bearing Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			714.10	Welded Stud Shear Connectors	BA	Steel/Iron Product - Predominately Steel or Iron
			714.11	Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron
			714.12	Direct Tension Indicators	BA	Steel/Iron Product - Predominately Steel or Iron
			714.13	Tension Control Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metallizing	BA	Steel/Iron Product - Predominately Steel or Iron
506.8500	RIVET REPLACEMENT	EA	714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			714.12	Direct Tension Indicators	BA	Steel/Iron Product - Predominately Steel or Iron
507.1100	REINFORCING STEEL, LEVEL I	LB	713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
507.1200	REINFORCING STEEL, LEVEL II	LB	713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
507.1300	REINFORCING STEEL, LEVEL III	LB	713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
507.1600	DRILLING AND GROUTING DOWELS	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
507.1900	MECHANICAL BAR CONNECTOR	EA	713.02	Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
508.1500	SHEAR CONNECTORS	LS	714.10	Welded Stud Shear Connectors	BA	Steel/Iron Product - Predominately Steel or Iron
509.1500	CONCRETE BRIDGE DECK SURFACE PREPARATION	SF	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
510.2100	PRESTRESSED CONCRETE BOX BEAMS	LF	501	Performance-Based Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
510.2200	PRESTRESSED CONCRETE VOIDED SLABS	LF	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
510.2300	PRESTRESSED CONCRETE GIRDERS	LF	701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.07	Ternary Blended Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.06	Prestressing Strand	BA	Steel/Iron Product - Predominately Steel or Iron
			714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(a)	Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(d)	Ground Glass Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
			780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
510.2400	GRROUTING SHEAR KEYS	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
510.2500	PRESTRESSED CONCRETE SOLID SLABS	LF	501	Performance-Based Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
510.2600	PRESTRESSED CONCRETE NEXT D BEAMS	LF	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
510.4000	PRESTRESSED CONCRETE DECK PANELS	SF	701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.07	Ternary Blended Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.06	Prestressing Strand	BA	Steel/Iron Product - Predominately Steel or Iron
			714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(a)	Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(d)	Ground Glass Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
			780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
511.1001	REMOVAL, CONTAINMENT, AND DISPOSAL OF LEAD PAINT, TYPE I	LS			No Applicability	No Associated Materials
511.1002	REMOVAL, CONTAINMENT, AND DISPOSAL OF LEAD PAINT, TYPE II	LS			No Applicability	No Associated Materials
513.1030	FIELD PAINTING STEEL, THREE COAT SYSTEM	LS	708.03	Structural Steel Coating Systems	BA	Steel/Iron Product - Predominately Steel or Iron
			708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
514.1000	WATER REPELLENT, SILANE	GAL	726.10	Water Repellent, Silane	No Applicability	N/A - Not Categorized Under BA/BABA
516.1000	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	LF	707.04	Joint Sealer, Preformed Neoprene	BABA	Manufactured Product - Processed into a Specific Form and Shape
516.1100	BRIDGE EXPANSION JOINT, VERMONT	LF	707.05	Preformed Fabric Material	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
516.1200	BRIDGE EXPANSION JOINT, FINGER PLATE	LF	707.10	Joint Sealer, Butyl Rubber Tape	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
516.2000	PARTIAL REMOVAL AND MODIFICATION OF BRIDGE JOINT	LF	707.13	Asphaltic Plug Joints for Bridges	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			714.10	Welded Stud Shear Connectors	BA	Steel/Iron Product - Predominately Steel or Iron
			719.01(b)	Epoxy Bonding System, Type V	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
519.1000	MEMBRANE WATERPROOFING, SPRAY APPLIED	SY	726.08(a)	Waterproofing Membrane System, Type I	No Applicability	N/A - Not Categorized Under BA/BABA
519.2000	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	SY	726.08(b)	Waterproofing Membrane System, Type II	No Applicability	N/A - Not Categorized Under BA/BABA
522.2000	STRUCTURAL LUMBER AND TIMBER, UNTREATED	MFBM	707.02(a)	Joint Sealer, Hot Poured	BABA	Section 70917(c) Material - Aggregate Binding Agent/Additive
			709.01	Structural Lumber and Timber	BABA	Construction Material - Lumber
			709.01(h)	Miscellaneous Hardware, Shapes, and Fabricated Materials	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
522.2500	STRUCTURAL LUMBER AND TIMBER, TREATED	MFBM	707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			708.05	Coatings for Wood	No Applicability	N/A - Not Categorized Under BA/BABA
			709.01	Structural Lumber and Timber	BABA	Construction Material - Lumber
			709.01(h)	Miscellaneous Hardware, Shapes, and Fabricated Materials	BA	Steel/Iron Product - Predominately Steel or Iron
			726.01	Timber Preservative	No Applicability	N/A - Not Categorized Under BA/BABA
			726.03	Waterproofing Pitch	No Applicability	N/A - Not Categorized Under BA/BABA
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
522.3000	NONSTRUCTURAL LUMBER, UNTREATED	MFBM	707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			709.01(h)	Miscellaneous Hardware, Shapes, and Fabricated Materials	BA	Steel/Iron Product - Predominately Steel or Iron
			709.02	Nonstructural Lumber	BABA	Construction Material - Lumber
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
522.3500	NONSTRUCTURAL LUMBER, TREATED	MFBM	707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			708.05	Coatings for Wood	No Applicability	N/A - Not Categorized Under BA/BABA
			709.01(h)	Miscellaneous Hardware, Shapes, and Fabricated Materials	BA	Steel/Iron Product - Predominately Steel or Iron
			709.02	Nonstructural Lumber	BABA	Construction Material - Lumber
			726.01	Timber Preservative	No Applicability	N/A - Not Categorized Under BA/BABA
			726.03	Waterproofing Pitch	No Applicability	N/A - Not Categorized Under BA/BABA
522.4000	STRUCTURAL GLUED LAMINATED TIMBER	LS	707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			708.05	Coatings for Wood	No Applicability	N/A - Not Categorized Under BA/BABA
			709.01(h)	Miscellaneous Hardware, Shapes, and Fabricated Materials	BA	Steel/Iron Product - Predominately Steel or Iron
			709.03	Structural Glued Laminated Timber	BABA	Construction Material - Engineered Wood
			726.01	Timber Preservative	No Applicability	N/A - Not Categorized Under BA/BABA
			726.03	Waterproofing Pitch	No Applicability	N/A - Not Categorized Under BA/BABA
524.1100	JOINT SEALER, HOT POURED	LF	707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			707.02(c)	Backer Rod	BABA	Manufactured Product - Processed into a Specific Form and Shape
			707.03(c)	Bond Breaker	No Applicability	N/A - Not Categorized Under BA/BABA
524.1300	JOINT SEALER, COLD POURED	LF	707.02(b)	Joint Sealer, Cold Poured	BABA	Section 70917(c) Material - Aggregate Binding Agent/Additive
			707.02(c)	Backer Rod	BABA	Manufactured Product - Processed into a Specific Form and Shape
			707.03(c)	Bond Breaker	BABA	N/A - Not Categorized Under BA/BABA
524.2100	JOINT SEALER, POLYURETHANE	LF	707.02(c)	Backer Rod	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.03	Joint Sealer, Polyurethane	BABA	Section 70917(c) Material - Aggregate Binding Agent/Additive
			707.03(c)	Bond Breaker	BABA	N/A - Not Categorized Under BA/BABA
525.1000	REMOVAL OF EXISTING BRIDGE RAILING	LF			No Applicability	No Associated Materials
525.1100	RESET EXISTING BRIDGE RAILING	LF			No Applicability	No Associated Materials
525.1210 525.1220	BRIDGE RAIL REPAIR, HDSB, TYPE I BRIDGE RAIL REPAIR, HDSB, TYPE II	LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			732.04(a)	Beam Guardrail (Equivalent to 728.02(b)(2) Heavy Duty Beam)	BA	Steel/Iron Product - Predominately Steel or Iron
			732.04(c)	Steel Posts and Components	BA	Steel/Iron Product - Predominately Steel or Iron
525.1230	BRIDGE RAIL REPAIR, HDSB, TYPE III	LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			732.04(a)	Beam Guardrail (Equivalent to 728.02(b)(2) Heavy Duty Beam)	BA	Steel/Iron Product - Predominately Steel or Iron
			732.04(c)	Steel Posts and Components	BA	Steel/Iron Product - Predominately Steel or Iron
			732.04(e)	Anchor Bolts, Nuts, and Washers (Equivalent to 714.07 Anchor Bolts, Nuts, and Washers)	BA	Steel/Iron Product - Predominately Steel or Iron
525.1310 525.1320	BRIDGE RAIL REPAIR, BOX BEAM, TYPE I BRIDGE RAIL REPAIR, BOX BEAM, TYPE II	LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			732.03(a)	Structural Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron
			732.03(b)	Structural Carbon Steel (Non-Tubular)	BA	Steel/Iron Product - Predominately Steel or Iron
			732.03(c)	Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
525.1330	BRIDGE RAIL REPAIR, BOX BEAM, TYPE III	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious
			708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			732.03(a)	Structural Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron
525.3000	BRIDGE RAILING, FASCIA MOUNTED	LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			732.03(a)	Structural Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron
			732.03(b)	Structural Carbon Steel (Non-Tubular)	BA	Steel/Iron Product - Predominately Steel or Iron
			732.03(c)	Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
732.03(d)	Anchor Bolts, Nuts, and Washers (Equivalent to 714.07 Anchor Bolts, Nuts, and Washers)	BA	Steel/Iron Product - Predominately Steel or Iron			
732.04(a)	Beam Guardrail (Equivalent to 728.02(b)(2) Heavy Duty Beam)	BA	Steel/Iron Product - Predominately Steel or Iron			
732.04(c)	Steel Posts and Components	BA	Steel/Iron Product - Predominately Steel or Iron			

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION		
525.3120 525.3130 525.3140 525.3230	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM BRIDGE RAILING, GALVANIZED 4 RAIL BOX BEAM BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM, CURBLESS	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate		
		LF	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate		
		LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA		
		LF	714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron		
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron		
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined		
			731.02	Elastomeric Material	BABA	Manufactured Product - Processed into a Specific Form and Shape		
			732.03(a)	Structural Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.03(b)	Structural Carbon Steel (Non-Tubular)	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.03(c)	Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.03(d)	Anchor Bolts, Nuts, and Washers (Equivalent to 714.07 Anchor Bolts, Nuts, and Washers)	BA	Steel/Iron Product - Predominately Steel or Iron		
		525.4030 525.4130	BRIDGE RAILING, ALUMINUM 3 RAIL BRIDGE RAILING, ALUMINUM 3 RAIL, PEDESTRIAN	LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
LF	707.01(e)(2)			Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate		
	708.04			Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA		
	714.04			Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
	731.01			Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined		
	732.02(a)			Aluminum Alloy (Equivalent to 715.02 Aluminum Alloy)	BABA	Construction Material - Non-Ferrous Metals		
	732.02(b)			Stainless Steel Bolts, Nuts, Washers, and Set Screws	BA	Steel/Iron Product - Predominately Steel or Iron		
	732.02(c)			Structural Carbon Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	732.02(d)			Steel Pipe (Equivalent to 740.04 Steel Pipe, Galvanized)	BA	Steel/Iron Product - Predominately Steel or Iron		
	732.02(e)			Anchor Bolts, Nuts, and Washers (Equivalent to 714.07 Anchor Bolts, Nuts, and Washers)	BA	Steel/Iron Product - Predominately Steel or Iron		
	732.02(f)			Fabric Pads (Equivalent to 731.01 Bearing Pads or 731.02 Elastomeric Material)	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined		
	732.02(g)			Aluminum Impregnated Caulking Compound (Equivalent to 707.11 Aluminum Filled Silicone Sealant)	No Applicability	N/A - Not Categorized Under BA/BABA		
525.4400	BRIDGE RAILING, GALVANIZED HDSB/FASCIA MOUNTED/STEEL TUBING			LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron		
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron		
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined		
			732.03(a)	Structural Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.03(b)	Structural Carbon Steel (Non-Tubular)	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.03(c)	Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.04(a)	Beam Guardrail (Equivalent to 728.02(b)(2) Heavy Duty Beam)	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.04(c)	Steel Posts and Components	BA	Steel/Iron Product - Predominately Steel or Iron		
			732.04(e)	Anchor Bolts, Nuts, and Washers (Equivalent to 714.07 Anchor Bolts, Nuts, and Washers)	BA	Steel/Iron Product - Predominately Steel or Iron		
		525.5000	BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION	LF	501	Performance-Based Concrete, Class PCD	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
					525.06(b)	Delineation	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
	713.01(a)			Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(b)			Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(c)			Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(d)			Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(e)			Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(f)			Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(g)			Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
	713.01(h)			Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
525.5100	BRIDGE RAILING, GALV. STEEL HAND RAIL/CONC. PARAPET COMB.			LF	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious
				LF	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious
				LF	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
		LF	714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
		LF	726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron		
		LF	726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron		
		LF	731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined		
		LF	731.02	Elastomeric Material	BABA	Manufactured Product - Processed into a Specific Form and Shape		
		LF	732.03(a)	Structural Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron		
		LF	732.03(b)	Structural Carbon Steel (Non-Tubular)	BA	Steel/Iron Product - Predominately Steel or Iron		
		LF	732.03(c)	Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron		
		LF	732.03(d)	Anchor Bolts, Nuts, and Washers (Equivalent to 714.07 Anchor Bolts, Nuts, and Washers)	BA	Steel/Iron Product - Predominately Steel or Iron		
		525.5200 525.5210 525.5300 525.5400 525.5500	BRIDGE RAILING, TEXAS RAIL WITH WINDOWS BRIDGE RAILING, TEXAS RAIL WITHOUT WINDOWS BRIDGE RAILING, CONCRETE F-SHAPE BRIDGE RAILING, CONCRETE SINGLE SLOPE BRIDGE RAILING, CONCRETE VERTICAL FACE	LF	501	Performance-Based Concrete, Class PCD	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
LF	525.06(b)			Delineation	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined		
LF	713.01(a)			Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(b)			Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(c)			Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(d)			Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(e)			Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(f)			Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(g)			Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.01(h)			Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron		
LF	713.02			Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron		
525.6100 525.6200	BRIDGE RAILING, METAL TRUSS BRIDGE BRIDGE RAILING, COVERED BRIDGE			LF	N/A	No Specific Materials	BA	Steel/Iron Product - Predominately Steel or Iron
				LF				
527.1000	MAINTENANCE OF STRUCTURES AND APPROACHES	LS			No Applicability	No Associated Materials		
528.1000	ONE LANE TEMPORARY BRIDGE	LS						
528.1100	TWO LANE TEMPORARY BRIDGE	LS						
528.1200	TEMPORARY PEDESTRIAN BRIDGE	LS						
529.1000	REMOVAL OF BRIDGE PAVEMENT	SY						
529.1500	REMOVAL OF STRUCTURE	EA						
529.2000	PARTIAL REMOVAL OF STRUCTURE	EA						
529.2500	REMOVAL OF CONCRETE OR MASONRY	CY						
529.2600	REMOVAL OF CONCRETE OR MASONRY	SY						

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
531.1500	BEARING DEVICE ASSEMBLY, HIGH LOAD MULTI-ROTATIONAL	EA	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
531.1600	BEARING DEVICE ASSEMBLY, PLAIN ELASTOMERIC PAD	EA	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
531.1700	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	EA	714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
531.1800	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES	EA	714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
531.1900	REMOVE AND REPLACE EXISTING ANCHOR BOLT	EA	714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			714.08	Anchor Bolts for Bearing Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			726.07	Metalizing	BA	Steel/Iron Product - Predominately Steel or Iron
			731.01	Bearing Pads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			731.02	Elastomeric Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			731.03	Stainless Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			731.04	PTFE Material	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
540.1000	PRECAST CONCRETE STRUCTURE	LS	501	Performance-Based Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
540.2000	PRECAST CONCRETE DECK PANELS	SF	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.07	Ternary Blended Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.02	Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
			713.05	Welded Wire Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
			713.06	Prestressing Strand	BA	Steel/Iron Product - Predominately Steel or Iron
			714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(a)	Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(d)	Ground Glass Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			726.08(c)	Waterproofing Membrane System, Type III	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
			780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			780.01(b)	Concrete Repair Material, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
541.1000	CONCRETE, CLASS HPAA	CY	541	Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
541.1100	CONCRETE, CLASS HPA	CY	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
541.1200	CONCRETE, CLASS HPB	CY	701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
541.2000	CONCRETE, CLASS AA	CY	701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
541.2100	CONCRETE, CLASS A	CY	701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
541.2200	CONCRETE, CLASS B	CY	701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
541.2300	CONCRETE, CLASS C	CY	704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
541.2400	CONCRETE, CLASS D	CY	704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
541.2800	CONCRETE, CLASS SCC	CY	707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03	Mineral Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
541.2900	CONCRETE, CLASS LW	CY	541	Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.14	Lightweight Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.19	Lightweight Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03	Mineral Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION			
541.4500 541.4600	FLOWABLE FILL FLOWABLE FILL, EXCAVATABLE	CY CY	541	Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
			701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined			
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary			
			725.01(b)	Burlap Cloth	No Applicability	Temporary			
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary			
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary			
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.03	Mineral Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive			
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious			
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA			
			541.5100	MORTAR, TYPE I	CY	707.01(b)	Mortar, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			541.5400	MORTAR, TYPE IV	CY	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious
						707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious
			542.1000	HIGH PERFORMANCE CONCRETE, RAPID SET	CY	542	High Performance Concrete, Rapid Set	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
						701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
						701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
						701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
						701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
						701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
						701.07	Ternary Blended Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
704.01	Fine Aggregate for Concrete	No Applicability				Section 70917(c) Material - Aggregate			
704.02	Coarse Aggregate for Concrete	No Applicability				Section 70917(c) Material - Aggregate			
704.14	Lightweight Coarse Aggregate for Concrete	No Applicability				Section 70917(c) Material - Aggregate			
707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA				Manufactured Product - Processed into a Specific Form and Shape & Combined			
707.08	Polyvinyl Chloride (PVC) Waterstop	BABA				Manufactured Product - Processed into a Specific Form and Shape			
707.14	Concrete Bonding Systems	BABA				Section 70917(c) Material - Aggregate Binding Agent/Additive			
715.03	Steel for Corrugated Metal Forms	BA				Steel/Iron Product - Predominately Steel or Iron			
719.01(a)	Epoxy Bonding System, Type IV	No Applicability				Section 70917(c) Material - Aggregate Binding Agent/Additive			
719.01(b)	Epoxy Bonding System, Type V	No Applicability				Section 70917(c) Material - Aggregate Binding Agent/Additive			
719.01(c)	Epoxy Bonding System, Type VI	No Applicability				Section 70917(c) Material - Aggregate Binding Agent/Additive			
725.01(a)	White Burlap-Polyethylene Sheet	No Applicability				Temporary			
725.01(b)	Burlap Cloth	No Applicability				Temporary			
725.01(c)	White Polyethylene Sheeting	No Applicability				Temporary			
725.01(d)	Liquid Membrane-Forming Compounds	No Applicability				Temporary			
725.02(b)	Air-Entraining Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(c)	Retarding Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(e)	Water-Reducing Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(g)	Water-Reducing, High Range Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(i)	Accelerating Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.02(k)	Specific Performance Admixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Additive			
725.03(a)	Pozzolans	No Applicability				Section 70917(c) Material - Cement/Cementitious			
725.03(b)	Silica Fume	No Applicability				Section 70917(c) Material - Cement/Cementitious			
725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability				Section 70917(c) Material - Cement/Cementitious			
725.03(d)	Ground Glass Pozzolans	No Applicability				Section 70917(c) Material - Cement/Cementitious			
735.01	Polystyrene Insulation Board	BABA				Manufactured Product - Processed into a Specific Form and Shape			
735.02	Blanket Insulation Material	BABA				Manufactured Product - Processed into a Specific Form and Shape			
740.06	Pipe Insulation	BABA				Manufactured Product - Processed into a Specific Form and Shape			
745.01	Water	No Applicability				N/A - Not Categorized Under BA/BABA			

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
543.1000	CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE	LS	501	Performance-Based Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
544.1000	PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE	LF	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.03	High Early-Strength Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.04	Portland-Pozzolan Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.06	Portland Blast-Furnace Slag Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			701.07	Ternary Blended Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			704.02	Coarse Aggregate for Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.02	Mechanical Splices for Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
			713.05	Welded Wire Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
			713.06	Prestressing Strand	BA	Steel/Iron Product - Predominately Steel or Iron
			714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.03	High-Strength Low-Alloy Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			725.02(b)	Air-Entraining Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(c)	Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(e)	Water-Reducing Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(f)	Water-Reducing and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(g)	Water-Reducing, High Range Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(h)	Water-Reducing, High Range, and Retarding Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(i)	Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(j)	Water-Reducing and Accelerating Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.02(k)	Specific Performance Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			725.03(a)	Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(b)	Silica Fume	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(c)	Ground Granulated Blast-Furnace Slag (GGBFS)	No Applicability	Section 70917(c) Material - Cement/Cementitious
			725.03(d)	Ground Glass Pozzolans	No Applicability	Section 70917(c) Material - Cement/Cementitious
			726.08(c)	Waterproofing Membrane System, Type III	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
			735.02	Blanket Insulation Material	BABA	Manufactured Product - Processed into a Specific Form and Shape
			740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
			780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			780.01(b)	Concrete Repair Material, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
546.1000	PRE-EXCAVATION OF ABUTMENT PILES, EARTH	LF	703.03	Sand Borrow and Cushion	No Applicability	Section 70917(c) Material - Aggregate
546.2000	PRE-EXCAVATION OF ABUTMENT PILES, ROCK	LF				
551.1000	PUBLIC PROTECTION FOR BRIDGE PROJECTS	LS			No Applicability	No Associated Materials
580.1001	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS I	SY	541	Structural Concrete	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
580.1002	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	SY	701.02	Portland Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
580.1003	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS III	CY	701.05	Portland-Limestone Cement	No Applicability	Section 70917(c) Material - Cement/Cementitious
580.1101	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	SY	704.02(b)	Coarse Aggregate for Concrete, 3/8 Inch	No Applicability	Section 70917(c) Material - Aggregate
580.1102	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	SY	719.01(b)	Epoxy Bonding System, Type V	BABA	Section 70917(c) Material - Aggregate Binding Agent/Additive
580.1103	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS III	CY	725.01(a)	White Burlap-Polyethylene Sheet	No Applicability	Temporary
			725.01(b)	Burlap Cloth	No Applicability	Temporary
			725.01(c)	White Polyethylene Sheeting	No Applicability	Temporary
			725.01(d)	Liquid Membrane-Forming Compounds	No Applicability	Temporary
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
			780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			780.01(b)	Concrete Repair Material, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			780.01(c)	Concrete Repair Material, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			780.01(d)	Concrete Repair Material, Type IV	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
580.1201	CONCRETE REPAIR MATERIAL, TYPE I	CF	780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
580.1202	CONCRETE REPAIR MATERIAL, TYPE II	CF	780.01(b)	Concrete Repair Material, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
580.1203	CONCRETE REPAIR MATERIAL, TYPE III	CF	780.01(c)	Concrete Repair Material, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
580.1204	CONCRETE REPAIR MATERIAL, TYPE IV	CY	780.01(d)	Concrete Repair Material, Type IV	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION				
580.1600	SURFACE PREPARATION FOR MEMBRANE	SF	780.01(a)	Concrete Repair Material, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate				
			780.01(b)	Concrete Repair Material, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate				
			780.01(c)	Concrete Repair Material, Type III	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate				
			780.01(d)	Concrete Repair Material, Type IV	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate				
590.0010	BUS SHELTER	EA	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate				
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate				
			707.16	Joint Sealant, Elastomeric	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive				
			707.17	Joint Sealant, Latex		Section 70917(c) Material - Aggregate Binding Agent/Additive				
			709.01	Structural Lumber and Timber	BABA	Construction Material - Lumber				
			714.02	Structural Steel	BA	Steel/Iron Product - Predominately Steel or Iron				
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron				
			714.08	Anchor Bolts for Bearing Devices	BA	Steel/Iron Product - Predominately Steel or Iron				
			715.04(a)	Roofing Systems, Rafters	BABA	Construction Material - Lumber				
			715.04(b)	Roofing Systems, Roof Deck	BABA	Construction Material - Lumber				
			715.04(c)	Roofing Systems, Underlayment Materials	No Applicability	N/A - Not Categorized Under BA/BABA				
			715.04(d)	Roofing Systems, Roofing Panel System	BA	Steel/Iron Product - Predominately Steel or Iron				
			715.04(e)	Roofing Systems, Flashing and Trim	BA	Steel/Iron Product - Predominately Steel or Iron				
			719.01(a)	Epoxy Bonding System, Type IV	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive				
			719.01(b)	Epoxy Bonding System, Type V	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive				
719.01(c)	Epoxy Bonding System, Type VI	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive							
601.0005	12 INCH CSP .064 (2-2/3 X 1/2)	LF	711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron				
601.0010	15 INCH CSP .064 (2-2/3 X 1/2)	LF								
601.0011	15 INCH CSP .079 (2-2/3 X 1/2)	LF								
601.0015	18 INCH CSP .064 (2-2/3 X 1/2)	LF								
601.0016	18 INCH CSP .079 (2-2/3 X 1/2)	LF								
601.0025	24 INCH CSP .064 (2-2/3 X 1/2)	LF								
601.0036	30 INCH CSP .079 (2-2/3 X 1/2)	LF								
601.0046	36 INCH CSP .079 (2-2/3 X 1/2)	LF								
601.0052	42 INCH CSP .109 (2-2/3 X 1/2)	LF								
601.0057	48 INCH CSP .109 (2-2/3 X 1/2)	LF								
601.0068	60 INCH CSP .138 (2-2/3 X 1/2)	LF								
601.0132	60 INCH CSP .109 (3 X 1)	LF								
601.0205	12 INCH CAAP .060 (2-2/3 X 1/2)	LF					711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
601.0210	15 INCH CAAP .060 (2-2/3 X 1/2)	LF								
601.0211	15 INCH CAAP .075 (2-2/3 X 1/2)	LF								
601.0215	18 INCH CAAP .060 (2-2/3 X 1/2)	LF								
601.0216	18 INCH CAAP .075 (2-2/3 X 1/2)	LF								
601.0217	18 INCH CAAP .105 (2-2/3 X 1/2)	LF								
601.0225	24 INCH CAAP .060 (2-2/3 X 1/2)	LF								
601.0226	24 INCH CAAP .075 (2-2/3 X 1/2)	LF								
601.0227	24 INCH CAAP .105 (2-2/3 X 1/2)	LF								
601.0236	30 INCH CAAP .075 (2-2/3 X 1/2)	LF								
601.0237	30 INCH CAAP .105 (2-2/3 X 1/2)	LF								
601.0246	36 INCH CAAP .075 (2-2/3 X 1/2)	LF								
601.0252	42 INCH CAAP .105 (2-2/3 X 1/2)	LF								
601.0257	48 INCH CAAP .105 (2-2/3 X 1/2)	LF								
601.0262	54 INCH CAAP .105 (2-2/3 X 1/2)	LF								
601.0268	60 INCH CAAP .135 (2-2/3 X 1/2)	LF								
601.0305	30 INCH CAAP .060 (3 X 1)	LF								
601.0306	30 INCH CAAP .075 (3 X 1)	LF								
601.0310	36 INCH CAAP .060 (3 X 1)	LF								
601.0316	42 INCH CAAP .075 (3 X 1)	LF								
601.0342	72 INCH CAAP .105 (3 X 1)	LF								
601.0405	12 INCH PCCSP .064 (2-2/3 X 1/2)	LF	711.03	Polymeric Coated Corrugated Steel Pipe and Pipe Arches	BA	Steel/Iron Product - Predominately Steel or Iron				
601.0410	15 INCH PCCSP .064 (2-2/3 X 1/2)	LF								
601.0415	18 INCH PCCSP .064 (2-2/3 X 1/2)	LF								
601.0416	18 INCH PCCSP .079 (2-2/3 X 1/2)	LF								
601.0425	24 INCH PCCSP .064 (2-2/3 X 1/2)	LF								
601.0426	24 INCH PCCSP .079 (2-2/3 X 1/2)	LF								
601.0427	24 INCH PCCSP .109 (2-2/3 X 1/2)	LF								
601.0436	30 INCH PCCSP .079 (2-2/3 X 1/2)	LF								
601.0437	30 INCH PCCSP .109 (2-2/3 X 1/2)	LF								
601.0446	36 INCH PCCSP .079 (2-2/3 X 1/2)	LF								
601.0447	36 INCH PCCSP .109 (2-2/3 X 1/2)	LF								
601.0452	42 INCH PCCSP .109 (2-2/3 X 1/2)	LF								
601.0457	48 INCH PCCSP .109 (2-2/3 X 1/2)	LF								
601.0526	54 INCH PCCSP .079 (3 X 1)	LF								
601.0527	54 INCH PCCSP .109 (3 X 1)	LF								
601.0542	72 INCH PCCSP .109 (3 X 1)	LF								
601.0615	18 INCH PCCSP(Pi) .064 (2-2/3 X 1/2)	LF								
601.0625	24 INCH PCCSP(Pi) .064 (2-2/3 X 1/2)	LF								
601.0636	30 INCH PCCSP(Pi) .079 (2-2/3 X 1/2)	LF								
601.0646	36 INCH PCCSP(Pi) .079 (2-2/3 X 1/2)	LF								
601.0657	48 INCH PCCSP(Pi) .109 (2-2/3 X 1/2)	LF								

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
601.0805	12 INCH RCP CLASS III	LF	710.01	Reinforced Concrete Pipe	BA	Steel/Iron Product - Steel Reinforced Precast
601.0806	12 INCH RCP CLASS IV	LF				
601.0810	15 INCH RCP CLASS III	LF				
601.0811	15 INCH RCP CLASS IV	LF				
601.0815	18 INCH RCP CLASS III	LF				
601.0816	18 INCH RCP CLASS IV	LF				
601.0817	18 INCH RCP CLASS V	LF				
601.0820	21 INCH RCP CLASS III	LF				
601.0821	21 INCH RCP CLASS IV	LF				
601.0825	24 INCH RCP CLASS III	LF				
601.0826	24 INCH RCP CLASS IV	LF				
601.0827	24 INCH RCP CLASS V	LF				
601.0835	30 INCH RCP CLASS III	LF				
601.0836	30 INCH RCP CLASS IV	LF				
601.0837	30 INCH RCP CLASS V	LF				
601.0845	36 INCH RCP CLASS III	LF				
601.0846	36 INCH RCP CLASS IV	LF				
601.0850	42 INCH RCP CLASS III	LF				
601.0855	48 INCH RCP CLASS III	LF				
601.0866	60 INCH RCP CLASS IV	LF				
601.0870	66 INCH RCP CLASS III	LF				
601.0905	12 INCH CPEP	LF	710.03	Corrugated Polyethylene Pipe (CPEP)	BABA	Construction Material - Plastic/Polymer Based
601.0910	15 INCH CPEP	LF				
601.0915	18 INCH CPEP	LF				
601.0920	24 INCH CPEP	LF				
601.2603	8 INCH CPEP(SL)	LF				
601.2605	12 INCH CPEP(SL)	LF				
601.2610	15 INCH CPEP(SL)	LF				
601.2615	18 INCH CPEP(SL)	LF				
601.2620	24 INCH CPEP(SL)	LF				
601.2625	30 INCH CPEP(SL)	LF				
601.2630	36 INCH CPEP(SL)	LF				
601.2635	42 INCH CPEP(SL)	LF				
601.2640	48 INCH CPEP(SL)	LF				
601.2645	54 INCH CPEP(SL)	LF				
601.2650	60 INCH CPEP(SL)	LF				
601.2805	12 INCH CPPP(SL)	LF	710.06	Corrugated Polypropylene Pipe (CPPP)	BABA	Construction Material - Plastic/Polymer Based
601.2810	15 INCH CPPP(SL)	LF				
601.2815	18 INCH CPPP(SL)	LF				
601.2820	24 INCH CPPP(SL)	LF				
601.2825	30 INCH CPPP(SL)	LF				
601.2830	36 INCH CPPP(SL)	LF				
601.2835	42 INCH CPPP(SL)	LF				
601.3236	35 INCH X 24 INCH CAAPA .075 (2-2/3 X 1/2)	LF	711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
601.3258	57 INCH X 38 INCH CAAPA .135 (2-2/3X1/2)	LF				
601.3436	35 INCH X 24 INCH PCCSPA .079 (2-2/3 X 1/2)	LF	711.03	Polymeric Coated Corrugated Steel Pipe and Pipe Arches	BA	Steel/Iron Product - Predominately Steel or Iron
601.3457	57 INCH X 38 INCH PCCSPA .109 (2-2/3X1/2)	LF				
601.4252	49 INCH X 33 INCH CAAPA(SL) 0.105 (2-2/3 X 1/2)	LF	711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
601.4258	57 INCH X 38 INCH CAAPA(SL) 0.135 (2-2/3 X 1/2)	LF				
601.4457	57 INCH X 38 INCH PCCSPA(SL) 0.109 (2-2/3 X 1/2)	LF	711.03	Polymeric Coated Corrugated Steel Pipe and Pipe Arches		Steel/Iron Product - Predominately Steel or Iron
601.5005	12 INCH CSP ELBOW .064 (2-2/3 X 1/2)	EA	711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
601.5010	15 INCH CSP ELBOW .064 (2-2/3 X 1/2)	EA				
601.5015	18 INCH CSP ELBOW .064 (2-2/3 X 1/2)	EA				
601.5036	30 INCH CSP ELBOW .079 (2-2/3 X 1/2)	EA				
601.5046	36 INCH CSP ELBOW .079 (2-2/3 X 1/2)	EA				
601.5205	12 INCH CAAP ELBOW .060 (2-2/3 X 1/2)	EA	711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
601.5210	15 INCH CAAP ELBOW .060 (2-2/3 X 1/2)	EA				
601.5215	18 INCH CAAP ELBOW .060 (2-2/3 X 1/2)	EA				
601.5225	24 INCH CAAP ELBOW .060 (2-2/3 X 1/2)	EA				
601.5236	30 INCH CAAP ELBOW .075 (2-2/3 X 1/2)	EA				
601.5252	42 INCH CAAP ELBOW .105 (2-2/3 X 1/2)	EA				
601.5405	12 INCH PCCSP ELBOW .064 (2-2/3 X 1/2)	EA	711.03	Polymeric Coated Corrugated Steel Pipe and Pipe Arches	BA	Steel/Iron Product - Predominately Steel or Iron
601.5410	15 INCH PCCSP ELBOW .064 (2-2/3 X 1/2)	EA				
601.5415	18 INCH PCCSP ELBOW .064 (2-2/3 X 1/2)	EA				
601.5425	24 INCH PCCSP ELBOW .064 (2-2/3 X 1/2)	EA				
601.5436	30 INCH PCCSP ELBOW .079 (2-2/3 X 1/2)	EA				
601.5456	42 INCH PCCSP ELBOW .109 (2-2/3 X 1/2)	EA				
601.5802	12 INCH CPEP ELBOW	EA	710.03	Corrugated Polyethylene Pipe (CPEP)	BABA	Construction Material - Plastic/Polymer Based
601.5808	15 INCH CPEP ELBOW	EA				
601.5814	18 INCH CPEP ELBOW	EA				
601.5824	24 INCH CPEP ELBOW	EA				
601.5902	12 INCH CPPP ELBOW	EA	710.06	Corrugated Polypropylene Pipe (CPPP)	BABA	Construction Material - Plastic/Polymer Based
601.5908	15 INCH CPPP ELBOW	EA				
601.5914	18 INCH CPPP ELBOW	EA				
601.5924	24 INCH CPPP ELBOW	EA				

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
601.6005	12 INCH CSPES .064 (2-2/3 X 1/2)	EA	711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
601.6010	15 INCH CSPES .064 (2-2/3 X 1/2)	EA				
601.6015	18 INCH CSPES .064 (2-2/3 X 1/2)	EA				
601.6025	24 INCH CSPES .064 (2-2/3 X 1/2)	EA				
601.6036	30 INCH CSPES .079 (2-2/3 X 1/2)	EA				
601.6046	36 INCH CSPES .079 (2-2/3 X 1/2)	EA				
601.6052	42 INCH CSPES .109 (2-2/3 X 1/2)	EA				
601.6057	48 INCH CSPES .109 (2-2/3 X 1/2)	EA				
601.6210	15 INCH CAAPES .060 (2-2/3 X 1/2)	EA	711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
601.6215	18 INCH CAAPES .060 (2-2/3 X 1/2)	EA				
601.6225	24 INCH CAAPES .060 (2-2/3 X 1/2)	EA				
601.6236	30 INCH CAAPES .075 (2-2/3 X 1/2)	EA				
601.6246	36 INCH CAAPES .075 (2-2/3 X 1/2)	EA				
601.6252	42 INCH CAAPES .105 (2-2/3 X 1/2)	EA				
601.6257	48 INCH CAAPES .105 (2-2/3 X 1/2)	EA				
601.6810	15 INCH RCPES CLASS III	EA	710.02	Reinforced Concrete Pipe End Sections	BA	Steel/Iron Product - Predominately Steel or Iron
601.6815	18 INCH RCPES CLASS III	EA				
601.6825	24 INCH RCPES CLASS III	EA				
601.6835	30 INCH RCPES CLASS III	EA				
601.6845	36 INCH RCPES CLASS III	EA				
601.6855	48 INCH RCPES CLASS III	EA				
601.7005	12 INCH CPEPES	EA	710.03	Corrugated Polyethylene Pipe (CPEP)	BABA	Construction Material - Plastic/Polymer Based
601.7010	15 INCH CPEPES	EA				
601.7015	18 INCH CPEPES	EA				
601.7020	24 INCH CPEPES	EA				
601.7025	30 INCH CPEPES	EA				
601.7030	36 INCH CPEPES	EA				
601.7105	12 INCH CPPPES	EA	710.06	Corrugated Polypropylene Pipe (CPPP)	BABA	Construction Material - Plastic/Polymer Based
601.7110	15 INCH CPPPES	EA				
601.7115	18 INCH CPPPES	EA				
601.7120	24 INCH CPPPES	EA				
601.7125	30 INCH CPPPES	EA				
601.7130	36 INCH CPPPES	EA				
601.8036	35 INCH X 24 INCH CSPAES 2.01 (68 X 12)	EA	711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
601.8236	35 INCH X 24 INCH CAAPAES 1.91 (68 X 12)	EA	711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
601.9900	RE-LAYING PIPE CULVERTS	LF			No Applicability	No Associated Materials
601.9915	RE-LAYING PIPE CULVERTS, 15 INCH	LF				
601.9918	RE-LAYING PIPE CULVERTS, 18 INCH	LF				
601.9924	RE-LAYING PIPE CULVERTS, 24 INCH	LF				
601.9950	CLEANING CULVERT PIPE, IN-PLACE (0 TO 24 INCHES, INCLUSIVE)	LF				
601.9960	CLEANING CULVERT PIPE, IN-PLACE (GREATER THAN 24 INCHES)	LF				
602.1500	CEMENT MASONRY	CY	706.01	Stone for Masonry	No Applicability	Section 70917(c) Material - Aggregate
602.2000	DRY MASONRY	CY	707.02	Mortar, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
602.2500	STONE MASONRY FACING	SY	706.02	Stone for Masonry Facing	No Applicability	Section 70917(c) Material - Aggregate
			707.02	Mortar, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(f)	Mortar, Type V	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(g)	Mortar, Type VI	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
602.3000	REPOINTING MASONRY	SY	707.02	Mortar, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
602.3500	REBUILT STONE MASONRY	CY	706.01	Stone for Masonry	No Applicability	Section 70917(c) Material - Aggregate
602.4000	REPAIRING STONE MASONRY	SY	707.01(c)	Mortar, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
602.4500	CORING CONCRETE	EA	707.01(c)	Mortar, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.1000	CONCRETE CATCH BASIN WITH CAST IRON GRATE	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.1100	CONCRETE MANHOLE WITH CAST IRON COVER	EA	705.01(a)	Manhole Brick	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			705.02	Concrete Masonry Blocks	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
			715.01(c)	Ductile Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
604.1800	PRECAST REINFORCED CONCRETE DI WITH CAST IRON GRATE	EA	705.01(a)	Manhole Brick	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	EA	705.02	Concrete Masonry Blocks	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.2100	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	EA	705.04	Precast Drop Inlets, Catch Basins, and Manholes	BA	Steel/Iron Product - Predominately Steel or Iron
604.2200	SANITARY SEWER MANHOLE	EA	713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel Bars	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
			715.01(c)	Ductile Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
604.2500	PRECAST REINFORCED CONCRETE PIPE DI WITH CAST IRON GRATE	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.2600	PRECAST REINFORCED CONCRETE PIPE DI WITH CONCRETE COVER	EA	710.01	Reinforced Concrete Pipe	BA	Steel/Iron Product - Steel Reinforced Precast
			715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
			715.01(c)	Ductile Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
604.3000	PRECAST REINFORCED CONCRETE CURB DI WITH CAST IRON GRATE	EA	705.04	Precast Drop Inlets, Catch Basins, and Manholes	BA	Steel/Iron Product - Steel Reinforced Precast
604.4000	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.4120	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	EA	705.01(a)	Manhole Brick	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.4150	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	EA	707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
604.4180	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	EA				
604.4200	CHANGING ELEVATION OF SEWER MANHOLES	EA				
604.4500	CAST IRON GRATE WITH FRAME, TYPE A	EA	715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
604.4600	CAST IRON GRATE WITH FRAME, TYPE B	EA	715.01(c)	Ductile Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
604.4700	CAST IRON GRATE WITH FRAME, TYPE D	EA				
604.4800	CAST IRON GRATE WITH FRAME, TYPE E	EA				
604.4900	CAST IRON GRATE, TYPE C	EA				
604.5500	CAST IRON COVER WITH FRAME	EA				
604.5600	CAST IRON COVER WITH FRAME, SEWER	EA				
604.6000	CAP DROP INLET	EA	704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
			714.02	Structural Steel	No Applicability	Steel/Iron Product - Predominately Steel or Iron
604.6500	DECOMMISSION DROP INLET	EA	541	Controlled Density (Flowable) Fill	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
605.1000	UNDERDRAIN PIPE, 6 INCHES	LF	704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
605.1100	UNDERDRAIN PIPE, 8 INCHES	LF	704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate
605.1300	UNDERDRAIN PIPE, 12 INCHES	LF	710.03	Corrugated Polyethylene Pipe (CPEP)	BABA	Construction Material - Plastic/Polymer Based
605.2000	UNDERDRAIN CARRIER PIPE, 6 INCHES	LF	710.05	Polyvinyl Chloride (PVC) Plastic Pipe	BABA	Construction Material - Plastic/Polymer Based
605.2100	UNDERDRAIN CARRIER PIPE, 8 INCHES	LF	711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
605.2300	UNDERDRAIN CARRIER PIPE, 12 INCHES	LF	711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
			720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
605.9500	UNDERDRAIN FLUSHING BASIN	EA	715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
608.1001	BULLDOZER RENTAL, TYPE I	HR			No Applicability	No Associated Materials
608.1002	BULLDOZER RENTAL, TYPE II	HR				
608.1500	POWER GRADER RENTAL	HR				
608.2501	ALL-PURPOSE EXCAVATOR RENTAL, TYPE I	HR				
608.2502	ALL-PURPOSE EXCAVATOR RENTAL, TYPE II	HR				
608.2601	SPECIAL PURPOSE EXCAVATOR RENTAL, TYPE I	HR				
608.3001	POWER BROOM RENTAL, TYPE I	HR				
608.3002	POWER BROOM RENTAL, TYPE II	HR				
608.3003	POWER BROOM RENTAL, TYPE III	HR				
608.3700	TRUCK RENTAL	HR				
608.4001	LOADER RENTAL, TYPE I	HR				
608.4500	TRUCK-MOUNTED ATTENUATOR	HR	608.02(h)	Truck-Mounted Attenuator	No Applicability	Temporary
608.5000	TRUCK-MOUNTED ATTENUATOR, AWW/PV	HR	608.02(i)	Truck-Mounted Attenuator, Advanced Warning Vehicle/Protection Vehicle (AWV/PV)	No Applicability	Temporary
609.1000	DUST CONTROL WITH WATER	MGAL	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
609.1500	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	TON	746.01	Calcium Chloride	No Applicability	N/A - Not Categorized Under BA/BABA
610.1000	GNSS MACHINE CONTROL GRADING	LS			No Applicability	No Associated Materials
610.2000	GNSS CONSTRUCTION INSPECTION EQUIPMENT	EA				
610.2500	GNSS CONSTRUCTION INSPECTION SURFACE MODELS	LS				
613.0601	E-STONE FILL, TYPE I	CY	706.05(a)	E-Stone Fill, Type I	No Applicability	Section 70917(c) Material - Aggregate
613.0602	E-STONE FILL, TYPE II	CY	706.05(b)	E-Stone Fill, Type II	No Applicability	Section 70917(c) Material - Aggregate
613.0603	E-STONE FILL, TYPE III	CY	706.05(c)	E-Stone Fill, Type III	No Applicability	Section 70917(c) Material - Aggregate
613.0604	E-STONE FILL, TYPE IV	CY	706.05(d)	E-Stone Fill, Type IV	No Applicability	Section 70917(c) Material - Aggregate
613.1001	STONE FILL, TYPE I	CY	706.04(a)	Stone for Stone Fill, Type I	No Applicability	Section 70917(c) Material - Aggregate
613.1002	STONE FILL, TYPE II	CY	706.04(b)	Stone for Stone Fill, Type II	No Applicability	Section 70917(c) Material - Aggregate
613.1003	STONE FILL, TYPE III	CY	706.04(c)	Stone for Stone Fill, Type III	No Applicability	Section 70917(c) Material - Aggregate
613.1004	STONE FILL, TYPE IV	CY	706.04(d)	Stone for Stone Fill, Type IV	No Applicability	Section 70917(c) Material - Aggregate
613.1500	RIPRAP, HEAVY TYPE	CY	706.03(a)	Stone for Riprap, Heavy Type	No Applicability	Section 70917(c) Material - Aggregate
613.1600	RIPRAP, LIGHT TYPE	CY	706.03(b)	Stone for Riprap, Light Type	No Applicability	Section 70917(c) Material - Aggregate
616.2000	GRANITE SLOPE EDGING	LF	729.02	Granite Slope Edging	No Applicability	N/A - Not Categorized Under BA/BABA
			707.01(b)	Mortar, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
616.2100	VERTICAL GRANITE CURB	LF	729.01	Vertical Granite Curb	No Applicability	N/A - Not Categorized Under BA/BABA
616.2150	VERTICAL GRANITE CURB, MOUNTABLE	LF	707.01(b)	Mortar, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
616.2250	REPOINTING GRANITE BRIDGE CURB	GAL	707.01(b)	Mortar, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
616.2500	PRECAST REINFORCED CONCRETE CURB, TYPE A	LF	729.04	Precast Reinforced Concrete Curb	BA	Steel/Iron Product - Steel Reinforced Precast
616.2600	PRECAST REINFORCED CONCRETE CURB, TYPE B	LF	707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

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616.2700	CAST-IN-PLACE CONCRETE CURB, TYPE A	LF	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
616.2800	CAST-IN-PLACE CONCRETE CURB, TYPE B	LF	707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
616.3050	BITUMINOUS CONCRETE CURB, TYPE A	LF	716.02	Bituminous Concrete Mixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive & Aggregate
616.3150	BITUMINOUS CONCRETE CURB, TYPE B	LF	702.04	Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
616.3500	TREATED TIMBER CURB	LF	716.02	Bituminous Concrete Mixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive & Aggregate
			729.06	Treated Timber Curb	BABA	Construction Material - Lumber
			726.01	Timber Preservative	BABA	Construction Material - Lumber
616.4000	REMOVING AND RESETTING CURB	LF	707.01(b)	Mortar, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
616.4100	REMOVAL OF EXISTING CURB	LF			No Applicability	No Associated Materials
616.4700	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	TON	716.02	Bituminous Concrete Mixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive & Aggregate
			702.02	Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
617.1000	REMOVE AND RESET MAILBOX, SINGLE SUPPORT	EA			No Applicability	No Associated Materials
617.1200	REMOVE AND RESET MAILBOX, MULTIPLE SUPPORT	EA			No Applicability	No Associated Materials
617.1500	REMOVE AND REPLACE MAILBOX, SINGLE SUPPORT	EA	726.01	Timber Preservative	BABA	Construction Material - Lumber
617.1700	REMOVE AND REPLACE MAILBOX, MULTIPLE SUPPORT	EA	750.01b	Wood Posts	BABA	Construction Material - Lumber
618.1000	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
618.1100	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	SY	707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			726.10	Water Repellent, Silane	No Applicability	N/A - Not Categorized Under BA/BABA
			541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
618.1200	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SY	707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.12(a)	Preformed Joint Filler, Bituminous Type	BABA	Manufactured Product - Processed into a Specific Form and Shape
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.03	Welded Wire Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron
			726.10	Water Repellent, Silane	No Applicability	N/A - Not Categorized Under BA/BABA
			541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
618.1300	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	SY	707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.12(a)	Preformed Joint Filler, Bituminous Type	BABA	Manufactured Product - Processed into a Specific Form and Shape
618.1500	BITUMINOUS CONCRETE SIDEWALK	TON	716.02	Bituminous Concrete Mixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive & Aggregate
			702.02	Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
618.3000	DETECTABLE WARNING SURFACE	SF	751.03	Detectable Warning Surface	BA	Steel/Iron Product - Predominately Steel or Iron
618.4005	STAMPED CONCRETE APRON, 5 INCH.	SY	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
618.4108	STAMPED CONCRETE APRON, 8 INCH	SY	725.04	Coloring Admixtures	No Applicability	Section 70917(c) Material - Aggregate Binding Additive
			726.10	Water Repellent, Silane	No Applicability	N/A - Not Categorized Under BA/BABA
			541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
619.1000	BOUNDARY MARKERS	EA	707.01(b)	Mortar, Type I	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			619.03(c)	Bollards	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
619.1400	BOLLARDS	EA	619.03(c)	Bollards	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
619.1500	WOOD MARKER POSTS	EA	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
619.1700	YIELDING MARKER POSTS	EA	751.01(a)	Steel Posts and Anchors	BA	Steel/Iron Product - Predominately Steel or Iron
619.2000	REMOVING AND RESETTING PROPERTY MARKERS	EA			No Applicability	No Associated Materials
620.1100	CHAIN-LINK FENCE, 4 FEET	LF	727.02	Chain-Link Fence	BA	Steel/Iron Product - Predominately Steel or Iron
620.1200	CHAIN-LINK FENCE, 6 FEET	LF	752.11	Grounding Electrodes	BABA	Construction Material - Non-Ferrous Metals
620.1300	CHAIN-LINK FENCE, 8 FEET	LF				
620.1500	GATE FOR CHAIN-LINK FENCE, 4 FEET	LF	727.02(c)	Gate Components	BA	Steel/Iron Product - Predominately Steel or Iron
620.1600	GATE FOR CHAIN-LINK FENCE, 6 FEET	LF				
620.1700	GATE FOR CHAIN-LINK FENCE, 8 FEET	LF				
620.2000	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 4 FEET	EA	727.02(c)(2)	Brace Rod	BA	Steel/Iron Product - Predominately Steel or Iron
620.2100	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 6 FEET	EA	727.02(d)	Miscellaneous Hardware and Fittings	BA	Steel/Iron Product - Predominately Steel or Iron
620.2200	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 8 FEET	EA				
620.2500	WOVEN WIRE FENCE WITH STEEL POSTS	LF	727.01	Woven Wire Fence	BA	Manufactured Product - Processed into a Specific Form and Shape
620.2600	WOVEN WIRE FENCE WITH WOOD POSTS	LF				
620.3000	DRIVE GATE FOR WOVEN WIRE FENCE	EA	727.01(e)	Gates	BA	Steel/Iron Product - Predominately Steel or Iron
620.4000	STEEL BRACE FOR WOVEN WIRE FENCE	EA	727.01(d)	Steel Posts and Braces	BA	Steel/Iron Product - Predominately Steel or Iron
620.4100	WOOD BRACE FOR WOVEN WIRE FENCE	EA	726.01	Timber Preservative	BABA	Construction Material - Lumber
			727.01(c)	Wood Posts and Braces	BABA	Construction Material - Lumber
			727.06	Plank Rail Fence	BABA	Construction Material - Lumber
620.4500	PLANK RAIL FENCE	LF	727.06	Plank Rail Fence	BABA	Construction Material - Lumber
620.5000	REMOVING AND RESETTING FENCE	LF			No Applicability	No Associated Materials
620.5500	REMOVAL OF EXISTING FENCE	LF			No Applicability	No Associated Materials
620.7500	SNOW BARRIER FENCE	LF	727.05	Snow Barrier Fence	BA	Steel/Iron Product - Predominately Steel or Iron
621.0100	REMOVAL OF GUARDRAIL	LF			No Applicability	No Associated Materials
621.0110	REMOVAL OF GUARDRAIL POSTS	EA			No Applicability	No Associated Materials
621.0120	REMOVAL OF GUARDRAIL OFFSET BLOCKS	EA			No Applicability	No Associated Materials
621.0200	REMOVE AND RESET TEMPORARY TRAFFIC BARRIER	LF			No Applicability	No Associated Materials
621.0210	REMOVE AND RESET GUARDRAIL	LF	728.03	Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.0220	ADJUST HEIGHT OF GUARDRAIL	LF				
621.0300	REPLACE GUARDRAIL BEAM UNIT, W-BEAM	EA	728.02(b)	W-Beam and Thrie Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.0360	REPLACE GUARDRAIL POST ASSEMBLY, W-BEAM WITH 6 FOOT POSTS	EA	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
621.0380	REPLACE GUARDRAIL POST ASSEMBLY, W-BEAM WITH 8 FOOT POSTS	EA	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(c)	Box Beam	BA	Steel/Iron Product - Predominately Steel or Iron
621.0400	REPLACE GUARDRAIL BEAM UNIT, BOX BEAM	EA	728.03(b)	Box Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
621.0450	REPLACE GUARDRAIL POST ASSEMBLY, BOX BEAM	EA	728.03(b)(2)	Post-Bracket-Beam Connectors	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(b)	W-Beam and Thrie Beam	BA	Steel/Iron Product - Predominately Steel or Iron
621.0500	REPLACE GUARDRAIL BEAM UNIT, THRIE BEAM	EA	728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.0550	REPLACE GUARDRAIL POST ASSEMBLY, THRIE BEAM	EA	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
621.1060	STEEL BEAM GUARDRAIL	LF	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
621.1080	STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS	LF	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
621.1160	STEEL BEAM GUARDRAIL, NESTED	LF	728.02(b)(1)	Standard Beam	BA	Steel/Iron Product - Predominately Steel or Iron
621.1180	STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS, NESTED	LF	728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.04(a)	Composite Offset Blocks	BABA	Manufactured Product - Processed into a Specific Form and Shape
			728.04(b)	Wood Offset Blocks	BABA	Construction Material - Lumber
621.1260	HD STEEL BEAM GUARDRAIL	LF	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
621.1280	HD STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS	LF	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
621.1360	HD STEEL BEAM GUARDRAIL, NESTED	LF	728.02(b)(2)	Heavy Duty Beam	BA	Steel/Iron Product - Predominately Steel or Iron
621.1380	HD STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS, NESTED	LF	728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.04(a)	Composite Offset Blocks	BABA	Manufactured Product - Processed into a Specific Form and Shape
			728.04(b)	Wood Offset Blocks	BABA	Construction Material - Lumber
621.1500	STEEL BEAM GUARDRAIL OFFSET BLOCK	EA	728.04(a)	Composite Offset Blocks	BABA	Manufactured Product - Processed into a Specific Form and Shape
			728.04(b)	Wood Offset Blocks	BABA	Construction Material - Lumber
621.1510	TERMINAL CONNECTOR FOR STEEL BEAM GUARDRAIL	EA	728.02(b)	W-Beam and Thrie Beam	BA	Steel/Iron Product - Predominately Steel or Iron
621.1520	ANCHOR FOR STEEL BEAM GUARDRAIL	EA	728.05	Concrete Anchors	BA	Steel/Iron Product - Steel Reinforced Precast
621.1530	ANCHOR FOR STEEL BEAM GUARDRAIL, MGS	EA				
621.1540	ANCHOR FOR STEEL BEAM TO BOX BEAM TRANSITION	EA				
621.1550	GUARDRAIL TRANSITION, STEEL BEAM TO BOX BEAM	LF	N/A	No Specified Material	BA	Steel/Iron Product - Predominately Steel or Iron
621.1560	TRAFFIC BARRIER DELINEATOR	EA	750.03	Flat Sheet Aluminum	BABA	Construction Material - Non-Ferrous Metals
			750.04	Retroreflective Sheeting	No Applicability	N/A - Not Categorized Under BA/BABA
621.2200	THRIE BEAM GUARDRAIL	LF	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(b)(1)	W-Beam and Thrie Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(e)	End Sections	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.04(a)	Composite Offset Blocks	BABA	Manufactured Product - Processed into a Specific Form and Shape
			728.04(b)	Wood Offset Blocks	BABA	Construction Material - Lumber
621.2300	BOX BEAM GUARDRAIL	LF	780.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(c)	Box Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(b)	Box Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.2400	TEMPORARY TRAFFIC BARRIER	LF	728.08	Temporary Traffic Barrier	No Applicability	Temporary
621.2500	TEMPORARY TRAFFIC PROTECTION	LF	N/A	No Specified Materials	No Applicability	No Associated Materials
621.2600	STEEL BACKED TIMBER RAIL	LF	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
			728.02(d)	Steel-Backed Timber Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(c)	Steel-Backed Timber Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.3020	MTS, MGS, TANGENT, TL-2	EA	728.06(a)(2)a	Manufactured Terminal Sections, W-Beam, Tangent, TL-2	BA	Steel/Iron Product - Predominately Steel or Iron
621.3030	MTS, MGS, TANGENT, TL-3	EA	728.06(a)(2)b	Manufactured Terminal Sections, W-Beam, Tangent, TL-3	BA	Steel/Iron Product - Predominately Steel or Iron
621.3120	MTS, MGS, FLARED, TL-2	EA	728.06(a)(1)a	Manufactured Terminal Sections, W-Beam, Flared, TL-2	BA	Steel/Iron Product - Predominately Steel or Iron
621.3130	MTS, MGS, FLARED, TL-3	EA	728.06(a)(1)b	Manufactured Terminal Sections, W-Beam, Flared, TL-3	BA	Steel/Iron Product - Predominately Steel or Iron
621.4020	MTS, BOX BEAM, TANGENT, TL-2	EA	728.06(b)(2)a	Manufactured Terminal Sections, Box Beam, Tangent, TL-2	BA	Steel/Iron Product - Predominately Steel or Iron
621.4030	MTS, BOX BEAM, TANGENT, TL-3	EA	728.06(b)(2)b	Manufactured Terminal Sections, Box Beam, Tangent, TL-3	BA	Steel/Iron Product - Predominately Steel or Iron
621.4120	MTS, BOX BEAM, FLARED, TL-2	EA	728.06(b)(1)a	Manufactured Terminal Sections, Box Beam, Flared, TL-2	BA	Steel/Iron Product - Predominately Steel or Iron
621.4130	MTS, BOX BEAM, FLARED, TL-3	EA	728.06(b)(1)b	Manufactured Terminal Sections, Box Beam, Flared, TL-3	BA	Steel/Iron Product - Predominately Steel or Iron
621.6021	BOX BEAM GUARDRAIL END ASSEMBLY, TYPE IIA	EA	780.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(c)	Box Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(b)	Box Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.7020	ENERGY ABSORPTION ATTENUATOR, TEMPORARY, TL-2	EA	728.07(a)(1)	Energy Absorption Attenuators, Type I, TL-2	No Applicability	Temporary
621.7030	ENERGY ABSORPTION ATTENUATOR, TEMPORARY, TL-3	EA	728.07(a)(2)	Energy Absorption Attenuators, Type I, TL-3	No Applicability	Temporary
621.7120	ENERGY ABSORPTION ATTENUATOR, PERMANENT, TL-2	EA	728.07(b)(1)	Energy Absorption Attenuators, Type II, TL-2	BABA	Manufactured Product - Combined
621.7130	ENERGY ABSORPTION ATTENUATOR, PERMANENT, TL-2	EA	728.07(b)(2)	Energy Absorption Attenuators, Type II, TL-3	BABA	Manufactured Product - Combined
621.8010	GUARDRAIL APPROACH SECTION, TYPE I	EA	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
621.8020	GUARDRAIL APPROACH SECTION, TYPE II	EA	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(c)	Box Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(b)	Box Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.8030	GUARDRAIL APPROACH SECTION, HD STEEL BEAM	EA	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
621.8040	GUARDRAIL APPROACH SECTION, HD STEEL BEAM WITH 8 FOOT POSTS	EA	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(b)(2)	Heavy Duty Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.04(a)	Composite Offset Blocks	BABA	Manufactured Product - Processed into a Specific Form and Shape
			728.04(b)	Wood Offset Blocks	BABA	Construction Material - Lumber
621.8120	GUARDRAIL APPROACH SECTION, 2 RAIL BOX BEAM	EA	780.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
621.8130	GUARDRAIL APPROACH SECTION, 3 RAIL BOX BEAM	EA	728.02(c)	Box Beam	BA	Steel/Iron Product - Predominately Steel or Iron
621.8140	GUARDRAIL APPROACH SECTION, 4 RAIL BOX BEAM	EA	728.03(b)	Box Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
621.8230	GUARDRAIL APPROACH SECTION, 3 RAIL BOX BEAM, CURBLESS	EA				
621.8231	GUARDRAIL APPROACH SECTION TO 3 RAIL ALUMINUM	EA	708.04	Grease Rustproofing Compound	No Applicability	N/A - Not Categorized Under BA/BABA
621.8232	GUARDRAIL APPROACH SECTION TO 3 RAIL ALUMINUM, PEDESTRIAN	EA	726.06	Galvanizing	BA	Steel/Iron Product - Predominately Steel or Iron
			728.01(a)	Wood Posts	BABA	Construction Material - Lumber
			728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(b)	W-Beam and Thrie Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			728.04(a)	Composite Offset Blocks	BABA	Manufactured Product - Processed into a Specific Form and Shape
			728.04(b)	Wood Offset Blocks	BABA	Construction Material - Lumber
621.8320	GUARDRAIL APPROACH SECTION TO CONCRETE BRIDGE RAIL, TL-2	EA	728.01(a)	Wood Posts	BABA	Construction Material - Lumber
621.8330	GUARDRAIL APPROACH SECTION TO CONCRETE BRIDGE RAIL, TL-3	EA	728.01(b)	Steel Posts and End Post Caps	BA	Steel/Iron Product - Predominately Steel or Iron
			728.02(b)(1)	W-Beam and Thrie Beam	BA	Steel/Iron Product - Predominately Steel or Iron
			728.03(a)	Cable, W-Beam, and Thrie Beam Guardrail Hardware	BA	Steel/Iron Product - Predominately Steel or Iron

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621.9980	GUARDRAIL APPROACH SECTION, METAL TRUSS BRIDGE	EA	N/A	No Specified Materials	BA	Steel/Iron Product - Predominately Steel or Iron
621.9990	GUARDRAIL APPROACH SECTION, COVERED BRIDGE	EA				
622.1000	INSULATION BOARD	MFBM	703.03	Sand Borrow and Cushion	No Applicability	Section 70917(c) Material - Aggregate
			735.01	Polystyrene Insulation Board	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.10	SLEEVES FOR UTILITIES	LF	507	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			702.04	Emulsified Asphalt	No Applicability	Section 70917(c) Material - Aggregate Binding Agent
			705.01	Brick	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(c)	Mortar, Type II	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(1)	Mortar, Type IV, Pre-Packaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			707.02(a)	Joint Sealer, Hot Poured	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			707.06	Preformed Joint Filler, Cork, and Asphalt-Treated Felt	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			707.08	Polyvinyl Chloride (PVC) Waterstop	BABA	Manufactured Product - Processed into a Specific Form and Shape
			707.11	Asphaltic Plug Joints for Bridges	No Applicability	Section 70917(c) Material - Aggregate Binding Agent/Additive
			710.01	Reinforced Concrete Pipe	BA	Steel/Iron Product - Steel Reinforced Precast
			710.05	Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe	BABA	Manufactured Product - Processed into a Specific Form and Shape
			710.06	Polyvinyl Chloride (PVC) Plastic Pipe	BABA	Construction Material - Plastic/Polymer Based
			711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
			711.02	Corrugated Aluminum Alloy Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
			740.01	Plastic Pipe, Flexible	BABA	Manufactured Product - Processed into a Specific Form and Shape
			752.08(b)	Polyethylene Plastic Pipe and Fittings (HDPE) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.1000	SLEEVES FOR UTILITIES, HDPE	LF	752.06(b)	High-Density Polyethylene (HDPE) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.1002	SLEEVES FOR UTILITIES, HDPE, 2 INCH	LF				
625.1004	SLEEVES FOR UTILITIES, HDPE, 4 INCH	LF				
625.1006	SLEEVES FOR UTILITIES, HDPE, 6 INCH	LF				
625.1008	SLEEVES FOR UTILITIES, HDPE, 8 INCH	LF				
625.1010	SLEEVES FOR UTILITIES, HDPE, 10 INCH	LF				
625.1012	SLEEVES FOR UTILITIES, HDPE, 12 INCH	LF				
625.1014	SLEEVES FOR UTILITIES, HDPE, 14 INCH	LF				
625.1016	SLEEVES FOR UTILITIES, HDPE, 16 INCH	LF				
625.1018	SLEEVES FOR UTILITIES, HDPE, 18 INCH	LF				
625.1020	SLEEVES FOR UTILITIES, HDPE, 20 INCH	LF				
625.1022	SLEEVES FOR UTILITIES, HDPE, 22 INCH	LF				
625.1024	SLEEVES FOR UTILITIES, HDPE, 24 INCH	LF				
625.200	SLEEVES FOR UTILITIES, PVC	LF	752.06(a)	Rigid Polyvinyl Chloride (PVC) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.2002	SLEEVES FOR UTILITIES, PVC, 2 INCH	LF				
625.2004	SLEEVES FOR UTILITIES, PVC, 4 INCH	LF				
625.2006	SLEEVES FOR UTILITIES, PVC, 6 INCH	LF				
625.2008	SLEEVES FOR UTILITIES, PVC, 8 INCH	LF				
625.2010	SLEEVES FOR UTILITIES, PVC, 10 INCH	LF				
625.2012	SLEEVES FOR UTILITIES, PVC, 12 INCH	LF				
625.2014	SLEEVES FOR UTILITIES, PVC, 14 INCH	LF				
625.2016	SLEEVES FOR UTILITIES, PVC, 16 INCH	LF				
625.2018	SLEEVES FOR UTILITIES, PVC, 18 INCH	LF				
625.2020	SLEEVES FOR UTILITIES, PVC, 20 INCH	LF				
625.2022	SLEEVES FOR UTILITIES, PVC, 22 INCH	LF				
625.2024	SLEEVES FOR UTILITIES, PVC, 24 INCH	LF				
625.3000	SLEEVES FOR UTILITIES, STEEL	LF	711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
625.3002	SLEEVES FOR UTILITIES, STEEL, 2 INCH	LF	752.06(c)	PVC Coated Rigid Metal Conduit (RMC)	BA	Steel/Iron Product - Predominately Steel or Iron
625.3004	SLEEVES FOR UTILITIES, STEEL, 4 INCH	LF				
625.3006	SLEEVES FOR UTILITIES, STEEL, 6 INCH	LF				
625.3008	SLEEVES FOR UTILITIES, STEEL, 8 INCH	LF				
625.3010	SLEEVES FOR UTILITIES, STEEL, 10 INCH	LF				
625.3012	SLEEVES FOR UTILITIES, STEEL, 12 INCH	LF				
625.3014	SLEEVES FOR UTILITIES, STEEL, 14 INCH	LF				
625.3016	SLEEVES FOR UTILITIES, STEEL, 16 INCH	LF				
625.3018	SLEEVES FOR UTILITIES, STEEL, 18 INCH	LF				
625.3020	SLEEVES FOR UTILITIES, STEEL, 20 INCH	LF				
625.3022	SLEEVES FOR UTILITIES, STEEL, 22 INCH	LF				
625.3024	SLEEVES FOR UTILITIES, STEEL, 24 INCH	LF				
625.4000	CONCRETE ENCASED CONDUIT	LF	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
625.4004	CONCRETE ENCASED CONDUIT, 1 TO 4 CONDUITS	LF	752.06(a)	Rigid Polyvinyl Chloride (PVC) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.4008	CONCRETE ENCASED CONDUIT, 5 TO 8 CONDUITS	LF	752.06(b)	High-Density Polyethylene (HDPE) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.4012	CONCRETE ENCASED CONDUIT, 9 TO 12 CONDUITS	LF	752.06(c)	PVC Coated Rigid Metal Conduit (RMC)	BA	Steel/Iron Product - Predominately Steel or Iron
625.5000	DIRECT BURIAL CONDUIT	LF	752.06(a)	Rigid Polyvinyl Chloride (PVC) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.5004	DIRECT BURIAL CONDUIT, 1 TO 4 CONDUITS	LF	752.06(b)	High-Density Polyethylene (HDPE) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
625.5008	DIRECT BURIAL CONDUIT, 5 TO 8 CONDUITS	LF	752.06(c)	PVC Coated Rigid Metal Conduit (RMC)	BA	Steel/Iron Product - Predominately Steel or Iron
625.5012	DIRECT BURIAL CONDUIT, 9 TO 12 CONDUITS	LF				
625.6000	WIRED CONDUIT	LF				
625.6002	WIRED CONDUIT, 2 INCH	LF				
625.6004	WIRED CONDUIT, 4 INCH	LF				
625.6006	WIRED CONDUIT, 6 INCH	LF				
625.7000	POWER DROP STANCHION	EA	752.14	Power Drop Stanchion	BA	Steel/Iron Product - Steel Reinforced Precast
625.7010	JUNCTION BOX	EA	752.09(a)	Junction Boxes	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
625.7021	PULL BOX, SINGLE	EA	752.09(b)	Pull Boxes	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
625.7022	PULL BOX, DOUBLE	EA				
625.7030	UTILITY PEDESTAL	EA	N/A	No Specific Materials		
625.7040	COMMUNICATIONS VAULT	EA	N/A	No Specific Materials		

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
625.7045	ELECTRICAL VAULT	EA	N/A	No Specific Materials		
625.7050	UTILITY PAD	EA	N/A	No Specific Materials		
628.2800	DUCTILE IRON SEWER PIPE, CEMENT-LINED	LF	740.05	Ductile Iron Pipe, Cement Lined	BA	Steel/Iron Product - Predominately Steel or Iron
628.2806	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 6 INCH	LF				
628.2808	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 8 INCH	LF				
628.2810	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 10 INCH	LF				
628.2812	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 12 INCH	LF				
628.2815	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 15 INCH	LF				
628.2818	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 18 INCH	LF				
628.2824	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 24 INCH	LF				
628.2900	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE	LF	704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
628.2906	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 6 INCH	LF	707.09	Rubber Gaskets	BABA	Manufactured Product - Processed into a Specific Form and Shape
628.2908	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 8 INCH	LF	740.05	Ductile Iron Pipe, Cement Lined	BA	Steel/Iron Product - Predominately Steel or Iron
628.2910	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 10 INCH	LF				
628.2912	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 12 INCH	LF				
628.2915	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 15 INCH	LF				
628.2918	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 18 INCH	LF				
628.2924	DUCTILE IRON SEWER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 24 INCH	LF				
628.3000	RE-LAYING SEWER PIPE	LF			No Applicability	
628.3500	PVC SEWER PIPE	LF	710.06	Polyvinyl-Chloride (PVC) Plastic Pipe	BABA	Construction Material - Plastic/Polymer Based
628.3501	PVC SEWER PIPE, 1.5 INCH	LF				
628.3502	PVC SEWER PIPE, 2 INCH	LF				
628.3504	PVC SEWER PIPE, 4 INCH	LF				
628.3506	PVC SEWER PIPE, 6 INCH	LF				
628.3508	PVC SEWER PIPE, 8 INCH	LF				
628.3510	PVC SEWER PIPE, 10 INCH	LF				
628.3512	PVC SEWER PIPE, 12 INCH	LF				
628.3515	PVC SEWER PIPE, 15 INCH	LF				
628.3518	PVC SEWER PIPE, 18 INCH	LF				
628.3524	PVC SEWER PIPE, 24 INCH	LF				
628.3600	PVC SEWER PIPE, ALL-INCLUSIVE	LF	704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
628.3601	PVC SEWER PIPE, ALL-INCLUSIVE, 1.5 INCH	LF	707.09	Rubber Gaskets	BABA	Manufactured Product - Processed into a Specific Form and Shape
628.3602	PVC SEWER PIPE, ALL-INCLUSIVE, 2 INCH	LF	710.06	Polyvinyl-Chloride (PVC) Plastic Pipe	BABA	Construction Material - Plastic/Polymer Based
628.3604	PVC SEWER PIPE, ALL-INCLUSIVE, 4 INCH	LF				
628.3606	PVC SEWER PIPE, ALL-INCLUSIVE, 6 INCH	LF				
628.3608	PVC SEWER PIPE, ALL-INCLUSIVE, 8 INCH	LF				
628.3610	PVC SEWER PIPE, ALL-INCLUSIVE, 10 INCH	LF				
628.3612	PVC SEWER PIPE, ALL-INCLUSIVE, 12 INCH	LF				
628.3615	PVC SEWER PIPE, ALL-INCLUSIVE, 15 INCH	LF				
628.3618	PVC SEWER PIPE, ALL-INCLUSIVE, 18 INCH	LF				
628.3624	PVC SEWER PIPE, ALL-INCLUSIVE, 24 INCH	LF				
628.4000	SEWER CLEANOUT	EA			No Applicability	
628.4010	SEWER CLEANOUT, ALL-INCLUSIVE	EA				
628.4200	TRANSFER TO NEW SYSTEM, SANITARY SEWER	LS				
629.1000	ADJUST ELEVATION OF VALVE BOX	EA				
629.1100	SEAMLESS COPPER WATER TUBE	LF	740.03	Copper Tube, Seamless	BABA	Construction Material - Non-Ferrous Metals
629.1103	SEAMLESS COPPER WATER TUBE, 0.75 INCH	LF				
629.1104	SEAMLESS COPPER WATER TUBE, 1 INCH	LF				
629.1105	SEAMLESS COPPER WATER TUBE, 1.25 INCH	LF				
629.1106	SEAMLESS COPPER WATER TUBE, 1.5 INCH	LF				
629.1107	SEAMLESS COPPER WATER TUBE, 1.75 INCH	LF				
629.1108	SEAMLESS COPPER WATER TUBE, 2 INCH	LF				
629.1200	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE	LF	703.03	Sand Borrow and Cushion	No Applicability	Section 70917(c) Material - Aggregate
629.1203	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE, 0.75 INCH	LF	740.03	Copper Tube, Seamless	BABA	Construction Material - Non-Ferrous Metals
629.1204	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE, 1 INCH	LF	740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
629.1205	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE, 1.25 INCH	LF				
629.1206	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE, 1.5 INCH	LF				
629.1207	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE, 1.75 INCH	LF				
629.1208	SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE, 2 INCH	LF				
629.1300	DUCTILE IRON WATER PIPE, CEMENT-LINED	LF	740.05	Ductile Iron Pipe, Cement-Lined	BA	Steel/Iron Product - Predominately Steel or Iron
629.1303	DUCTILE IRON WATER PIPE, CEMENT-LINED, 3 INCH	LF				
629.1304	DUCTILE IRON WATER PIPE, CEMENT-LINED, 4 INCH	LF				
629.1306	DUCTILE IRON WATER PIPE, CEMENT-LINED, 6 INCH	LF				
629.1308	DUCTILE IRON WATER PIPE, CEMENT-LINED, 8 INCH	LF				
629.1310	DUCTILE IRON WATER PIPE, CEMENT-LINED, 10 INCH	LF				
629.1312	DUCTILE IRON WATER PIPE, CEMENT-LINED, 12 INCH	LF				
629.1400	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE	LF	704.02(c)	Coarse Aggregate for Concrete, 3/4 Inch	No Applicability	Section 70917(c) Material - Aggregate
629.1403	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 3 INCH	LF	704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
629.1404	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 4 INCH	LF	740.05	Ductile Iron Pipe, Cement-Lined	BA	Steel/Iron Product - Predominately Steel or Iron
629.1406	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 6 INCH	LF	740.06	Pipe Insulation	BABA	Manufactured Product - Processed into a Specific Form and Shape
629.1408	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 8 INCH	LF				
629.1410	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 10 INCH	LF				
629.1412	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 12 INCH	LF				

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
629.1500	EXTENSION SERVICE BOX AND CURB STOP	LF	N/A	No Specific Materials	BA	Steel/Iron Product - Predominately Steel or Iron
629.1503	EXTENSION SERVICE BOX AND CURB STOP, 0.75 INCH	LF				
629.1504	EXTENSION SERVICE BOX AND CURB STOP, 1 INCH	LF				
629.1505	EXTENSION SERVICE BOX AND CURB STOP, 1.25 INCH	LF				
629.1506	EXTENSION SERVICE BOX AND CURB STOP, 1.5 INCH	LF				
629.1507	EXTENSION SERVICE BOX AND CURB STOP, 1.75 INCH	LF				
629.1508	EXTENSION SERVICE BOX AND CURB STOP, 2 INCH	LF				
629.1600	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE	LF				
629.1603	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE, 0.75 INCH	LF				
629.1604	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE, 1 INCH	LF				
629.1605	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE, 1.25 INCH	LF				
629.1606	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE, 1.5 INCH	LF				
629.1607	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE, 1.75 INCH	LF				
629.1608	EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE, 2 INCH	LF				
629.1800	GATE VALVE WITH VALVE BOX	LF				
629.1803	GATE VALVE WITH VALVE BOX, 3 INCH	LF				
629.1804	GATE VALVE WITH VALVE BOX, 4 INCH	LF				
629.1806	GATE VALVE WITH VALVE BOX, 6 INCH	LF				
629.1808	GATE VALVE WITH VALVE BOX, 8 INCH	LF				
629.1810	GATE VALVE WITH VALVE BOX, 10 INCH	LF				
629.1812	GATE VALVE WITH VALVE BOX, 12 INCH	LF				
629.1900	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE	LF				
629.1903	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 3 INCH	LF				
629.1904	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 4 INCH	LF				
629.1906	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 6 INCH	LF				
629.1908	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 8 INCH	LF				
629.1910	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 10 INCH	LF				
629.1912	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 12 INCH	LF				
629.2100	HYDRANT	EA				
629.2200	HYDRANT, ALL-INCLUSIVE	EA				
629.2300	RELOCATE HYDRANT	EA			No Applicability	
629.2400	REMOVE HYDRANT	EA				
629.2600	PLASTIC WATER PIPE, FLEXIBLE	LF	740.01	Plastic Pipe, Flexible	BABA	Manufactured Product - Processed into a Specific Form and Shape
629.2603	PLASTIC WATER PIPE, FLEXIBLE, 0.75 INCH	LF				
629.2604	PLASTIC WATER PIPE, FLEXIBLE, 1 INCH	LF				
629.2605	PLASTIC WATER PIPE, FLEXIBLE, 1.25 INCH	LF				
629.2606	PLASTIC WATER PIPE, FLEXIBLE, 1.5 INCH	LF				
629.2607	PLASTIC WATER PIPE, FLEXIBLE, 1.75 INCH	LF				
629.2608	PLASTIC WATER PIPE, FLEXIBLE, 2 INCH	LF				
629.2700	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE	LF	740.01	Plastic Pipe, Flexible	BABA	Manufactured Product - Processed into a Specific Form and Shape
629.2703	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE, 0.75 INCH	LF				
629.2704	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE, 1 INCH	LF				
629.2705	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE, 1.25 INCH	LF				
629.2706	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE, 1.5 INCH	LF				
629.2707	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE, 1.75 INCH	LF				
629.2708	PLASTIC WATER PIPE, FLEXIBLE, ALL-INCLUSIVE, 2 INCH	LF				
629.2800	PLASTIC WATER PIPE, RIGID	LF	740.02	Plastic Pipe, Rigid (PVC)	BABA	Manufactured Product - Processed into a Specific Form and Shape
629.2803	PLASTIC WATER PIPE, RIGID, 0.75 INCH	LF				
629.2804	PLASTIC WATER PIPE, RIGID, 1 INCH	LF				
629.2805	PLASTIC WATER PIPE, RIGID, 1.25 INCH	LF				
629.2806	PLASTIC WATER PIPE, RIGID, 1.5 INCH	LF				
629.2807	PLASTIC WATER PIPE, RIGID, 1.75 INCH	LF				
629.2808	PLASTIC WATER PIPE, RIGID, 2 INCH	LF				
629.2812	PLASTIC WATER PIPE, RIGID, 3 INCH	LF				
629.2816	PLASTIC WATER PIPE, RIGID, 4 INCH	LF				
629.2824	PLASTIC WATER PIPE, RIGID, 6 INCH	LF				
629.2832	PLASTIC WATER PIPE, RIGID, 8 INCH	LF				
629.2840	PLASTIC WATER PIPE, RIGID, 10 INCH	LF				
629.2848	PLASTIC WATER PIPE, RIGID, 12 INCH	LF				
629.2900	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE	LF	740.02	Plastic Pipe, Rigid (PVC)	BABA	Manufactured Product - Processed into a Specific Form and Shape
629.2903	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 0.75 INCH	LF				
629.2904	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 1 INCH	LF				
629.2905	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 1.25 INCH	LF				
629.2906	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 1.5 INCH	LF				
629.2907	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 1.75 INCH	LF				
629.2908	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 2 INCH	LF				
629.2912	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 3 INCH	LF				
629.2916	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 4 INCH	LF				
629.2924	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 6 INCH	LF				
629.2932	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 8 INCH	LF				
629.2940	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 10 INCH	LF				
629.2948	PLASTIC WATER PIPE, RIGID, ALL-INCLUSIVE, 12 INCH	LF				

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
629.3500	TAPPING SLEEVE AND VALVE WITH VALVE BOX	EA	N/A	No Specific Materials	BA	Steel/Iron Product - Predominately Steel or Iron
629.3510	TAPPING SLEEVE AND VALVE WITH VALVE BOX, ALL-INCLUSIVE	EA				
629.3600	BLOW-OFF ASSEMBLY	EA				
629.3610	BLOW-OFF ASSEMBLY, ALL-INCLUSIVE	EA				
629.3700	PERMANENT MANUAL AIR RELEASE	EA				
629.3710	PERMANENT MANUAL AIR RELEASE, ALL-INCLUSIVE	EA				
629.3800	CORPORATION STOP	EA				
629.3803	CORPORATION STOP, 0.75 INCH	EA				
629.3804	CORPORATION STOP, 1 INCH	EA				
629.3805	CORPORATION STOP, 1.25 INCH	EA				
629.3806	CORPORATION STOP, 1.5 INCH	EA				
629.3807	CORPORATION STOP, 1.75 INCH	EA				
629.3808	CORPORATION STOP, 2 INCH	EA				
629.3900	CORPORATION STOP, ALL-INCLUSIVE	EA				
629.3903	CORPORATION STOP, ALL-INCLUSIVE, 0.75 INCH	EA				
629.3904	CORPORATION STOP, ALL-INCLUSIVE, 1 INCH	EA				
629.3905	CORPORATION STOP, ALL-INCLUSIVE, 1.25 INCH	EA				
629.3906	CORPORATION STOP, ALL-INCLUSIVE, 1.5 INCH	EA				
629.3907	CORPORATION STOP, ALL-INCLUSIVE, 1.75 INCH	EA				
629.3908	CORPORATION STOP, ALL-INCLUSIVE, 2 INCH	EA				
629.4000	EXPANSION ASSEMBLY	EA				
629.4200	TRANSFER TO NEW SYSTEM, WATER SYSTEM, ALL-INCLUSIVE	LS			No Applicability	
629.5400	CRUSHED STONE BEDDING	TON	704.02(c)	Coarse Aggregate for Concrete, 3/4 Inch	No Applicability	Section 70917(c) Material - Aggregate
630.1000	UNIFORMED TRAFFIC OFFICERS	HR			No Applicability	
630.1500	FLAGGERS	HR				
631.1000	FIELD OFFICE, ENGINEERS	LS				
631.1100	FIELD OFFICE, SOILS AND MATERIALS	LS				
631.1600	TESTING EQUIPMENT, CONCRETE	LS				
631.1700	TESTING EQUIPMENT, BITUMINOUS	LS				
631.1800	TESTING EQUIPMENT, PROTECTIVE COATINGS	LS				
631.1900	TESTING EQUIPMENT, GROUT	LS				
631.2600	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	DL				
632.1000	RAILROAD FLAGGERS (N.A.B.I.)	DL				
633.1000	CPM SCHEDULE	EA				
634.1000	EMPLOYEE TRAINEESHIP	HR				
635.1100	MOBILIZATION/DEMOBILIZATION	LS				
641.1000	TRAFFIC CONTROL	LS				
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE	LS				
641.1200	MAINTENANCE OF PEDESTRIAN TRAFFIC	LS				
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	EA				
641.1600	PORTABLE ARROW BOARD	EA				
641.1700	PORTABLE CHANGEABLE MESSAGE SIGN RENTAL	DAY				
641.1800	PORTABLE ARROW BOARD RENTAL	DAY				
641.2100	TEMPORARY TRAFFIC CONTROL SIGNAL, FIXED	EA	N/A	No Specific Materials	No Applicability	Temporary
641.2200	TEMPORARY TRAFFIC CONTROL SIGNAL, PORTABLE	EA	N/A	No Specific Materials	No Applicability	Temporary
646.2010	4 INCH WHITE LINE, WATERBORNE PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	N/A - Not Categorized Under BA/BABA
646.2111	4 INCH YELLOW LINE, WATERBORNE PAINT	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
646.2141	6 INCH WHITE LINE, WATERBORNE PAINT	LF				
646.2151	6 INCH YELLOW LINE, WATERBORNE PAINT	LF				
646.2210	8 INCH WHITE LINE, WATERBORNE PAINT	LF				
646.2310	8 INCH YELLOW LINE, WATERBORNE PAINT	LF				
646.2410	12 INCH WHITE LINE, WATERBORNE PAINT	LF				
646.2510	12 INCH YELLOW LINE, WATERBORNE PAINT	LF				
646.2610	24 INCH STOP BAR, WATERBORNE PAINT	LF				
646.3010	LETTER OR SYMBOL, WATERBORNE PAINT	EA				
646.3110	CROSSWALK MARKING, WATERBORNE PAINT	LF				
646.3210	RAILROAD CROSSING SYMBOL, WATERBORNE PAINT	EA				
646.4020	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4030	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4040	DURABLE 4 INCH WHITE LINE, POLYUREA	LF	708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4060	DURABLE 4 INCH WHITE LINE, RECESSED POLYUREA	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4071	DURABLE 4 INCH WHITE LINE, RECESSED TYPE A TAPE	LF	754.02(a)	Pavement Marking Tape, Type A	BABA	N/A - Not Categorized Under BA/BABA
646.4072	DURABLE 4 INCH WHITE LINE, RECESSED TYPE B TAPE	LF	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4080	DURABLE 4 INCH WHITE LINE, RECESSED THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4090	DURABLE 4 INCH WHITE LINE, RECESSED EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
646.4520	DURABLE 8 INCH YELLOW LINE, THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4530	DURABLE 8 INCH YELLOW LINE, EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4540 646.4560	DURABLE 8 INCH YELLOW LINE, POLYUREA DURABLE 8 INCH YELLOW LINE, RECESSED POLYUREA	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4571	DURABLE 8 INCH YELLOW LINE, RECESSED TYPE A TAPE	LF	754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4572	DURABLE 8 INCH YELLOW LINE, RECESSED TYPE B TAPE	LF	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4580	DURABLE 8 INCH YELLOW LINE, RECESSED THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4590	DURABLE 8 INCH YELLOW LINE, RECESSED EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4620	DURABLE 12 INCH WHITE LINE, THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	No Associated Materials
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4630	DURABLE 12 INCH WHITE LINE, EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4640 646.4660	DURABLE 12 INCH WHITE LINE, POLYUREA DURABLE 12 INCH WHITE LINE, RECESSED POLYUREA	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4671	DURABLE 12 INCH WHITE LINE, RECESSED TYPE A TAPE	LF	754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4672	DURABLE 12 INCH WHITE LINE, RECESSED TYPE B TAPE	LF	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4680	DURABLE 12 INCH WHITE LINE, RECESSED THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4690	DURABLE 12 INCH WHITE LINE, RECESSED EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4720	DURABLE 12 INCH YELLOW LINE, THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4730	DURABLE 12 INCH YELLOW LINE, EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4740 646.4760	DURABLE 12 INCH YELLOW LINE, POLYUREA DURABLE 12 INCH YELLOW LINE, RECESSED POLYUREA	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4771	DURABLE 12 INCH YELLOW LINE, RECESSED TYPE A TAPE	LF	754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4772	DURABLE 12 INCH YELLOW LINE, RECESSED TYPE B TAPE	LF	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4780	DURABLE 12 INCH YELLOW LINE, RECESSED THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4790	DURABLE 12 INCH YELLOW LINE, RECESSED EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4820	DURABLE 24 INCH STOP BAR, THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4830	DURABLE 24 INCH STOP BAR, EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4840 646.4860	DURABLE 24 INCH STOP BAR, POLYUREA DURABLE 24 INCH STOP BAR, RECESSED POLYUREA	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4871	DURABLE 24 INCH STOP BAR, RECESSED TYPE A TAPE	LF	754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4872	DURABLE 24 INCH STOP BAR, RECESSED TYPE B TAPE	LF	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4880	DURABLE 24 INCH STOP BAR, RECESSED THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4890	DURABLE 24 INCH STOP BAR, RECESSED EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
646.4920	DURABLE LETTER OR SYMBOL, THERMOPLASTIC	EA	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4930	DURABLE LETTER OR SYMBOL, EPOXY PAINT	EA	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.4940 646.4960	DURABLE LETTER OR SYMBOL, POLYUREA DURABLE LETTER OR SYMBOL, RECESSED POLYUREA	EA	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4971	DURABLE LETTER OR SYMBOL, RECESSED TYPE A TAPE	EA	754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4972	DURABLE LETTER OR SYMBOL, RECESSED TYPE B TAPE	EA	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.4980	DURABLE LETTER OR SYMBOL, RECESSED THERMOPLASTIC	EA	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.4990	DURABLE LETTER OR SYMBOL, RECESSED EPOXY PAINT	EA	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.5020	DURABLE CROSSWALK MARKING, THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.5030	DURABLE CROSSWALK MARKING, EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.5040 646.5060	DURABLE CROSSWALK MARKING, POLYUREA DURABLE CROSSWALK MARKING, RECESSED POLYUREA	LF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.5071	DURABLE CROSSWALK MARKING, RECESSED TYPE A TAPE	LF	754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.5072	DURABLE CROSSWALK MARKING, RECESSED TYPE B TAPE	LF	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.5080	DURABLE CROSSWALK MARKING, RECESSED THERMOPLASTIC	LF	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.5090	DURABLE CROSSWALK MARKING, RECESSED EPOXY PAINT	LF	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.5120	DURABLE RAILROAD CROSSING SYMBOL, THERMOPLASTIC	EA	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.5130	DURABLE RAILROAD CROSSING SYMBOL, EPOXY PAINT	EA	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(a)	Polyurea Pavement Markings	No Applicability	N/A - Not Categorized Under BA/BABA
646.5140 646.5160	DURABLE RAILROAD CROSSING SYMBOL, POLYUREA DURABLE RAILROAD CROSSING SYMBOL, RECESSED POLYUREA	EA	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			754.02(a)	Pavement Marking Tape, Type A	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.5171	DURABLE RAILROAD CROSSING SYMBOL, RECESSED TYPE A TAPE	EA	754.02(b)	Pavement Marking Tape, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
646.5172	DURABLE RAILROAD CROSSING SYMBOL, RECESSED TYPE B TAPE	EA	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.5180	DURABLE RAILROAD CROSSING SYMBOL, RECESSED THERMOPLASTIC	EA	708.08(a)	Thermoplastic Pavement Markings, Type A	No Applicability	N/A - Not Categorized Under BA/BABA
			708.08(b)	Thermoplastic Pavement Markings, Type B	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
646.5190	DURABLE RAILROAD CROSSING SYMBOL, RECESSED EPOXY PAINT	EA	708.07(b)	Epoxy Paint	No Applicability	N/A - Not Categorized Under BA/BABA
			754.01(a)	Optics, Type I	BABA	Construction Material - Glass
			754.01(b)	Optics, Type II	BABA	Construction Material - Glass
			708.07(c)	Waterborne Paint	No Applicability	Temporary
646.6000	TEMPORARY 4 INCH WHITE LINE	LF	754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6012	TEMPORARY 4 INCH WHITE LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6020	TEMPORARY 4 INCH WHITE LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			708.07(c)	Waterborne Paint	No Applicability	Temporary
646.6100	TEMPORARY 4 INCH YELLOW LINE	LF	754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6112	TEMPORARY 4 IN YELLOW LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6120	TEMPORARY 4 INCH YELLOW LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			708.07(c)	Waterborne Paint	No Applicability	Temporary
646.6200	TEMPORARY 6 INCH WHITE LINE	LF	754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6212	TEMPORARY 6 INCH WHITE LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6220	TEMPORARY 6 INCH WHITE LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			708.07(c)	Waterborne Paint	No Applicability	Temporary
646.6300	TEMPORARY 6 INCH YELLOW LINE	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary

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646.631	TEMPORARY 6 IN YELLOW LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6320	TEMPORARY 6 INCH YELLOW LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.6400	TEMPORARY 8 INCH WHITE LINE	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6412	TEMPORARY 8 INCH WHITE LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6420	TEMPORARY 8 INCH WHITE LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.6500	TEMPORARY 8 INCH YELLOW LINE	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6512	TEMPORARY 8 IN YELLOW LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6520	TEMPORARY 8 INCH YELLOW LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.6600	TEMPORARY 12 INCH WHITE LINE	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6612	TEMPORARY 12 IN WHITE LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6620	TEMPORARY 12 INCH WHITE LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.6700	TEMPORARY 12 INCH YELLOW LINE	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6712	TEMPORARY 12 IN YELLOW LINE, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6720	TEMPORARY 12 INCH YELLOW LINE, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.6800	TEMPORARY 24 INCH STOP BAR	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6812	TEMPORARY 24 INCH STOP BAR, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6820	TEMPORARY 24 INCH STOP BAR, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.6900	TEMPORARY LETTER OR SYMBOL	EA	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6912	TEMPORARY LETTER OR SYMBOL, TYPE C TAPE	EA	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.6920	TEMPORARY LETTER OR SYMBOL, PAINT	EA	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.7000	TEMPORARY CROSSWALK MARKING	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.7012	TEMPORARY CROSSWALK MARKING, TYPE C TAPE	LF	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.7020	TEMPORARY CROSSWALK MARKING, PAINT	LF	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.7100	TEMPORARY RAILROAD CROSSING SYMBOL	EA	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
			754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.7112	TEMPORARY RR XING SYMBOL, TYPE C TAPE	EA	754.02(c)	Pavement Marking Tape, Type C	No Applicability	Temporary
646.7120	TEMPORARY RAILROAD CROSSING SYMBOL, PAINT	EA	708.07(c)	Waterborne Paint	No Applicability	Temporary
			754.01(a)	Optics, Type I	No Applicability	Temporary
646.7600	LINE STRIPING TARGETS	EA	708.09(a)	Line Striping Targets	No Applicability	Temporary
646.8100	PAINTED CURB	LF	708.07(c)	Waterborne Paint	No Applicability	N/A - Not Categorized Under BA/BABA
646.8200	PAINTED ISLAND	SF	754.01(a)	Optics, Type I	BABA	Construction Material - Glass
646.8500	REMOVAL OF EXISTING PAVEMENT MARKINGS	SF			No Applicability	
646.8600	PAVEMENT MARKING MASK	SF	708.09(b)	Pavement Marking Mask	No Applicability	Temporary
649.1100	GEOTEXTILE FOR ROADBED SEPARATOR	SY	720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape
649.2100	GEOTEXTILE UNDER RAILROAD BALLAST	SY	720.03	Geotextile Under Railroad Ballast	BABA	Manufactured Product - Processed into a Specific Form and Shape
649.3100	GEOTEXTILE UNDER STONE FILL	SY	720.04	Geotextile Under Stone Fill	BABA	Manufactured Product - Processed into a Specific Form and Shape
649.4100	GEOTEXTILE FOR UNDERDRAIN TRENCH LINING	SY	720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
651.1500	TURF ESTABLISHMENT, GENERAL SEED	LB	755.04	Seed	No Applicability	N/A - Not Categorized Under BA/BABA
651.1600	TURF ESTABLISHMENT, SPECIALTY SEED	LB				
651.1700	TURF ESTABLISHMENT, TEMPORARY SEED	LB				
651.1800	TURF ESTABLISHMENT, SOD	LB	755.03	Sod	No Applicability	N/A - Not Categorized Under BA/BABA
651.3500	TOPSOIL	CY	755.02	Topsoil	No Applicability	N/A - Not Categorized Under BA/BABA
651.4000	GRUBBING MATERIAL	SY	651.02	Grubbing Material	No Applicability	N/A - Not Categorized Under BA/BABA
651.4002	GRUBBING MATERIAL, 2 INCH	SY				
651.4006	GRUBBING MATERIAL, 6 INCH	SY				
651.4012	GRUBBING MATERIAL, 12 INCH	SY				
653.0100	EPSC PLAN	LS			No Applicability	
653.0200	MONITORING EPSC PLAN	HR				
653.0300	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	LU				
653.1000	HAY MULCH	TON	755.10(a)	Hay Mulch	No Applicability	Temporary
653.1100	HYDRAULIC MULCH	GAL	755.10(d)	Fiber Mulch	No Applicability	Temporary
			755.10(e)	Hydraulic Matrix	No Applicability	Temporary
653.1200	STRAW MULCH	TON	755.10(g)	Straw Mulch	No Applicability	Temporary
653.2000	ROLLED EROSION CONTROL PRODUCT, TYPE I	SY	755.11(a)	Rolled Erosion Control Product, Type I	BABA	Manufactured Product - Formed & Combined
653.2100	ROLLED EROSION CONTROL PRODUCT, TYPE II	SY	755.11(b)	Rolled Erosion Control Product, Type II	BABA	Manufactured Product - Formed & Combined

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

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653.2500	CHECK DAM, TYPE I	CY	704.17	Aggregate for Erosion Prevention and Sediment Control	No Applicability	Section 70917(c) Material - Aggregate
			720.04	Geotextile Under Stone Fill	BABA	Manufactured Product - Processed into a Specific Form and Shape
653.2600	CHECK DAM, TYPE II	CY	704.02(d)	Coarse Aggregate for Concrete, 1-1/2 Inch	No Applicability	Section 70917(c) Material - Aggregate
			704.17	Aggregate for Erosion Prevention and Sediment Control	No Applicability	Section 70917(c) Material - Aggregate
653.3000	CHECK DAM, TYPE III	EA	653.30	Check Dam, Type III	BABA	Manufactured Product - Formed & Combined
653.3500	STABILIZED CONSTRUCTION ENTRANCE	CY	704.17	Aggregate for Erosion Prevention and Sediment Control	No Applicability	Temporary
653.4000	INLET PROTECTION DEVICE, TYPE I	EA	704.17	Aggregate for Erosion Prevention and Sediment Control	No Applicability	Temporary
			720.07	Geotextile for Silt Fence	No Applicability	Temporary
653.4100	INLET PROTECTION DEVICE, TYPE II	EA	653.09(b)(2)	Inlet Protection Device, Type II	No Applicability	Temporary
653.4200	INLET PROTECTION DEVICE, TYPE III	CY	704.17	Aggregate for Erosion Prevention and Sediment Control	No Applicability	Temporary
			720.04	Geotextile Under Stone Fill	No Applicability	Temporary
653.4500	FILTER BAG	EA	653.09(c)	Filter Bag	No Applicability	Temporary
653.4750	SILT FENCE, TYPE I	LF	720.07	Geotextile for Silt Fence	No Applicability	Temporary
653.4760	SILT FENCE, TYPE II	LF				
653.5000	BARRIER FENCE	LF	653.06(a)	Barrier Fence	No Applicability	Temporary
653.5500	PROJECT DEMARCATION FENCE	LF	653.06(b)	Project Demarcation Fence (PDF)	No Applicability	Temporary
653.6000	EROSION LOG	LF	653.08(c)	Erosion Log	No Applicability	Temporary
654.0010	DRY SWALE	LF	704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
654.0015	DRY SWALE WITH UNDERDRAIN	LF	704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
			704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			710.03	Corrugated Polyethylene Pipe (CPEP)	BABA	Construction Material - Plastic/Polymer Based
			710.05	Polyvinyl Chloride (PVC) Plastic Pipe	BABA	Manufactured Product - Processed into a Specific Form and Shape
			711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BA	Steel/Iron Product - Predominately Steel or Iron
			711.02	Corrugated Aluminum Allow Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
			715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
			720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
654.0020	GRAVEL WETLAND	SY	704.02(b)	Coarse Aggregate for Concrete, 3/8 Inch	No Applicability	Section 70917(c) Material - Aggregate
			704.02(d)	Coarse Aggregate for Concrete, 1-1/2 Inch	No Applicability	Section 70917(c) Material - Aggregate
			704.08	Granular Backfill for Structures	No Applicability	Section 70917(c) Material - Aggregate
			704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			710.03	Corrugated Polyethylene Pipe (CPEP)	BABA	Construction Material - Plastic/Polymer Based
			710.05	Polyvinyl Chloride (PVC) Plastic Pipe	BABA	Manufactured Product - Processed into a Specific Form and Shape
			711.01	Corrugated Steel Pipe, Pipe Arches, and Underdrains	BABA	Steel/Iron Product - Predominately Steel or Iron
			711.02	Corrugated Aluminum Allow Pipe, Pipe Arches, and Underdrains	BABA	Construction Material - Non-Ferrous Metals
			715.01(b)	Gray Iron Castings	BA	Steel/Iron Product - Predominately Steel or Iron
			720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape
			760.07	Geomembrane Liner	BABA	Manufactured Product - Formed & Combined
654.0030	SURFACE SAND FILTER	SY	704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
			720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape
			720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
654.0040	UNDERGROUND SAND FILTER	EA	540	Precast Concrete	BABA	Steel/Iron Product - Steel Reinforced Precast
			704.01	Fine Aggregate for Concrete	No Applicability	Section 70917(c) Material - Aggregate
654.0050	MEDIA FILTER DRAIN	LF	654.01	Media Filter Drain Soil	No Applicability	N/A - Not Categorized Under BA/BABA
			720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape
			720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
654.0060	BIORETENTION AREA	SY	654.02A	Composition of Bioretention Soil	No Applicability	N/A - Not Categorized Under BA/BABA
			720.02	Geotextile for Roadbed Separator	BABA	Manufactured Product - Processed into a Specific Form and Shape
654.0070	STONE DIAPHRAGM	LF	704.16	Drainage Aggregate	No Applicability	Section 70917(c) Material - Aggregate
			720.05	Geotextile for Underdrain Trench Lining	BABA	Manufactured Product - Processed into a Specific Form and Shape
655.0010	STREAM HABITAT BOULDERS	LS	N/A	No Specific Materials		
655.0020	WILDLIFE GUIDE FENCE	LF	N/A	No Specific Materials		
655.0030	WILDLIFE SHELF	LF	N/A	No Specific Materials		
655.0040	WILDLIFE HABITAT COVER	LS	N/A	No Specific Materials		
655.0050	NESTING BOX	EA	N/A	No Specific Materials		
655.0060	BAT ROOSTING FEATURE	EA	N/A	No Specific Materials		
655.0070	WILDLIFE EXCLUSIONARY MEASURES	LS	N/A	No Specific Materials		
656.1000	LIVE FASCINES	LF	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
656.1200	LIVE STAKES	EA	755.12	Plant Materials	No Applicability	N/A - Not Categorized Under BA/BABA
656.2001	EVERGREEN TREES, SMALL	EA				
656.2002	EVERGREEN TREES, MEDIUM	EA				
656.2003	EVERGREEN TREES, LARGE	EA				
656.2500	EVERGREEN SHRUBS	EA				
656.3001	DECIDUOUS TREES, SMALL	EA				
656.3002	DECIDUOUS TREES, MEDIUM	EA				
656.3003	DECIDUOUS TREES, LARGE	EA				
656.3500	DECIDUOUS SHRUBS	EA				
656.4000	GROUND COVERS AND VINES	EA				
656.4100	PERENNIALS	EA				
656.4500	TRANSPLANTING TREES	EA	745.01	Water	No Applicability	N/A - Not Categorized Under BA/BABA
656.5000	TRANSPLANTING SHRUBS	EA				
656.5500	TRANSPLANTING GROUND COVER	SY				
656.6500	LANDSCAPE WATERING	M GAL				
656.8000	LANDSCAPE BACKFILL, TRUCK MEASUREMENT	CY	755.01	Landscape Backfill	No Applicability	N/A - Not Categorized Under BA/BABA
656.8500	TREE PROTECTION	LS			No Applicability	

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
662.0010	RAILROAD BALLAST	TON	704.03(a)	Aggregate for Railroad Ballast, Type 3	No Applicability	Section 70917(c) Material - Aggregate
			704.03(b)	Aggregate for Railroad Ballast, Type 4	No Applicability	Section 70917(c) Material - Aggregate
			704.03(c)	Aggregate for Railroad Ballast, Type 5	No Applicability	Section 70917(c) Material - Aggregate
662.0110	REMOVE AND REPLACE BRIDGE TIES	EA	709.04(a)(3)	Anti-Splitting Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			709.04(b)	Bridge Ties	BABA	Construction Material - Lumber
			709.04(e)	Tie Plugging Material	No Applicability	N/A - Not Categorized Under BA/BABA
662.0120	REMOVE AND REPLACE CROSS TIES	EA	709.04(a)(3)	Anti-Splitting Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			709.04(c)(1)	Cross Ties, Type A	BABA	Construction Material - Lumber
			709.04(c)(2)	Cross Ties, Type B	BABA	Construction Material - Lumber
			709.04(e)	Tie Plugging Material	No Applicability	N/A - Not Categorized Under BA/BABA
662.0130	REMOVE AND REPLACE SWITCH TIES	LF	709.04(a)(3)	Anti-Splitting Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			709.04(d)	Switch Ties	BABA	Construction Material - Lumber
			709.04(e)	Tie Plugging Material	No Applicability	N/A - Not Categorized Under BA/BABA
662.0200	REMOVE AND REPLACE JOINTED RAIL	LF	715.06(a)(2)	New Rail, Standard Strength	BA	Steel/Iron Product - Predominately Steel or Iron
			715.06(a)(3)	New Rail, High Strength	BA	Steel/Iron Product - Predominately Steel or Iron
			715.06(b)	Relay Rail	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(1)a.	New Tie Plates, Type A	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(1)b.	New Tie Plates, Type B	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(2)	Relay Tie Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(c)	Track Spikes	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(d)	Rail Anchors	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(f)	Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(g)	Compromise Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
662.0250	REMOVE AND RESET JOINTED RAILROAD TRACK	LF			No Applicability	
662.0300	REMOVE RAILROAD TRACK	LF				
662.0350	BALLASTED TRACK CONSTRUCTION WITH JOINTED RAIL	LF	704.03(a)	Aggregate for Railroad Ballast, Type 3	No Applicability	Section 70917(c) Material - Aggregate
			704.03(b)	Aggregate for Railroad Ballast, Type 4	No Applicability	Section 70917(c) Material - Aggregate
			704.03(c)	Aggregate for Railroad Ballast, Type 5	No Applicability	Section 70917(c) Material - Aggregate
			709.04(a)(3)	Anti-Splitting Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			709.04(b)	Bridge Ties	BABA	Construction Material - Lumber
			709.04(c)(1)	Cross Ties, Type A	BABA	Construction Material - Lumber
			709.04(c)(2)	Cross Ties, Type B	BABA	Construction Material - Lumber
			709.04(e)	Tie Plugging Material	No Applicability	N/A - Not Categorized Under BA/BABA
			715.06(a)(2)	New Rail, Standard Strength	BA	Steel/Iron Product - Predominately Steel or Iron
			715.06(a)(3)	New Rail, High Strength	BA	Steel/Iron Product - Predominately Steel or Iron
			715.06(b)	Relay Rail	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(1)a.	New Tie Plates, Type A	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(1)b.	New Tie Plates, Type B	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(2)	Relay Tie Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(b)	Shim Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(c)	Track Spikes	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(d)	Rail Anchors	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(e)	Spring Clips with Associated Tie Plates, and Screw Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(f)	Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(g)	Compromise Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(h)	Insulated Joints	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(i)	Bridge Tie Connection Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(j)	Other Bridge Tie Accessories	BABA	Steel/Iron Product - Predominately Steel or Iron
662.0360	BALLASTED TRACK CONSTRUCTION WITH CWR	LF	704.03(a)	Aggregate for Railroad Ballast, Type 3	No Applicability	Section 70917(c) Material - Aggregate
			704.03(b)	Aggregate for Railroad Ballast, Type 4	No Applicability	Section 70917(c) Material - Aggregate
			704.03(c)	Aggregate for Railroad Ballast, Type 5	No Applicability	Section 70917(c) Material - Aggregate
			709.04(a)(3)	Anti-Splitting Devices	BA	Steel/Iron Product - Predominately Steel or Iron
			709.04(b)	Bridge Ties	BABA	Construction Material - Lumber
			709.04(c)(1)	Cross Ties, Type A	BABA	Construction Material - Lumber
			709.04(c)(2)	Cross Ties, Type B	BABA	Construction Material - Lumber
			709.04(e)	Tie Plugging Material	No Applicability	N/A - Not Categorized Under BA/BABA
			715.06(a)(2)	New Rail, Standard Strength	BA	Steel/Iron Product - Predominately Steel or Iron
			715.06(a)(3)	New Rail, High Strength	BA	Steel/Iron Product - Predominately Steel or Iron
			715.06(b)	Relay Rail	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(1)a.	New Tie Plates, Type A	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(1)b.	New Tie Plates, Type B	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(a)(2)	Relay Tie Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(b)	Shim Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(c)	Track Spikes	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(d)	Rail Anchors	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(e)	Spring Clips with Associated Tie Plates, and Screw Plates	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(f)	Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(g)	Compromise Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(h)	Insulated Joints	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(i)	Bridge Tie Connection Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
			715.08(j)	Other Bridge Tie Accessories	BA	Steel/Iron Product - Predominately Steel or Iron

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION			
662.0400	REMOVE JOINTED RAIL AND INSTALL CWR	LF	715.06(a)(2)	New Rail, Standard Strength	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.06(a)(3)	New Rail, High Strength	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.06(b)	Relay Rail	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.08(a)(1)a.	New Tie Plates, Type A	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.08(a)(1)b.	New Tie Plates, Type B	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.08(a)(2)	Relay Tie Plates	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.08(b)	Shim Plates	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.08(c)	Track Spikes	BA	Steel/Iron Product - Predominately Steel or Iron			
			715.08(d)	Rail Anchors	BA	Steel/Iron Product - Predominately Steel or Iron			
662.0410	RAISE, ALIGN, AND SURFACE TRACK	LF	704.03(a)	Aggregate for Railroad Ballast, Type 3	No Applicability	Section 70917(c) Material - Aggregate			
			704.03(b)	Aggregate for Railroad Ballast, Type 4	No Applicability	Section 70917(c) Material - Aggregate			
			704.03(c)	Aggregate for Railroad Ballast, Type 5	No Applicability	Section 70917(c) Material - Aggregate			
			662.0450	GAGING TRACK	LF		No Applicability		
			663.0100 663.0200	RECONSTRUCT RAILROAD-HIGHWAY GRADE CROSSING PRECAST CONCRETE PANEL GRADE CROSSING SYSTEM	LS	704.03(a)	Aggregate for Railroad Ballast, Type 3	No Applicability	Section 70917(c) Material - Aggregate
						704.03(b)	Aggregate for Railroad Ballast, Type 4	No Applicability	Section 70917(c) Material - Aggregate
						704.03(c)	Aggregate for Railroad Ballast, Type 5	No Applicability	Section 70917(c) Material - Aggregate
						709.04(c)(1)	Cross Ties, Type A	BABA	Construction Material - Lumber
						709.04(c)(2)	Cross Ties, Type B	BABA	Construction Material - Lumber
710.03(a)(1)	Corrugated Polyethylene Pipe, Unlined, Small Diameter	BABA				Construction Material - Plastic/Polymer Based			
710.03(a)(2)	Corrugated Polyethylene Pipe, Unlined, Large Diameter	BABA				Construction Material - Plastic/Polymer Based			
710.03(b)(1)	Corrugated Polyethylene Pipe, Smooth Lined, Small Diameter	BABA				Construction Material - Plastic/Polymer Based			
710.03(b)(2)	Corrugated Polyethylene Pipe, Smooth Lined, Large Diameter	BABA				Construction Material - Plastic/Polymer Based			
710.03(c)	Corrugated Polyethylene Pipe, Perforated	BABA				Construction Material - Plastic/Polymer Based			
710.05	Polyvinyl Chloride (PVC) Plastic Pipe	BABA				Construction Material - Plastic/Polymer Based			
715.06(a)(2)	New Rail, Standard Strength	BA				Steel/Iron Product - Predominately Steel or Iron			
715.06(a)(3)	New Rail, High Strength	BA				Steel/Iron Product - Predominately Steel or Iron			
715.06(b)	Relay Rail	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(a)(1)a.	New Tie Plates, Type A	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(a)(1)b.	New Tie Plates, Type B	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(a)(2)	Relay Tie Plates	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(b)	Shim Plates	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(c)	Track Spikes	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(d)	Rail Anchors	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(e)	Spring Clips with Associated Tie Plates, and Screw Plates	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(f)	Joint Bar Assemblies	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(g)	Compromise Joint Bar Assemblies	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(h)	Insulated Joints	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(i)	Bridge Tie Connection Hardware	BA				Steel/Iron Product - Predominately Steel or Iron			
715.08(j)	Other Bridge Tie Accessories	BA				Steel/Iron Product - Predominately Steel or Iron			
716.02	Bituminous Concrete Mixtures	No Applicability				Section 70917(c) Material - Aggregate Binding Agent/Additive & Aggregate			
720.03	Geotextile Under Railroad Ballast	BABA				Manufactured Product - Processed into a Specific Form and Shape			
781.01	Precast Concrete Grade Crossing Systems	BA				Steel/Iron Product - Steel Reinforced Precast			
781.02	Rubber Rail Seal	BABA				Manufactured Product - Processed into a Specific Form and Shape			
663.0250	PRECAST CONCRETE PANEL GRADE CROSSING SURFACE REPAIR	EA	781.01	Precast Concrete Grade Crossing Systems	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined			
663.0270	RUBBER RAIL SEAL	LF	781.02	Rubber Rail Seal	BABA	Manufactured Product - Processed into a Specific Form and Shape			
664.1000	RAILROAD-HIGHWAY CROSSING ACTIVE WARNING SYSTEM	EA	703.03	Sand Borrow and Cushion	No Applicability	Section 70917(c) Material - Aggregate			
			704.06	Dense Graded Crushed Stone for Subbase	No Applicability	Section 70917(c) Material - Aggregate			
			752.02	Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			781.03	Automatic Highway Crossing Warnign System (AHCWS)	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined			
665.0100	RAILROAD TURNOUT	EA	715.07	Railroad Turnouts	BA	Steel/Iron Product - Predominately Steel or Iron			
665.0108	RAILROAD TURNOUT, NO. 8	EA							
665.0110	RAILROAD TURNOUT, NO. 10	EA							
665.0200	REMOVAL OF RAILROAD TURNOUT	EA			No Applicability				
665.0300	REMOVE AND RESET RAILROAD TURNOUT	EA							
665.0500 665.0550	RAISE, ALIGN, AND SURFACE TURNOUT RAISE, ALIGN, AND SURFACE CROSSOVER	EA	704.03(a)	Aggregate for Railroad Ballast, Type 3	No Applicability	Section 70917(c) Material - Aggregate			
			704.03(b)	Aggregate for Railroad Ballast, Type 4	No Applicability	Section 70917(c) Material - Aggregate			
			704.03(c)	Aggregate for Railroad Ballast, Type 5	No Applicability	Section 70917(c) Material - Aggregate			
667.0010	REMOVE AND REPLACE JOINT BAR SETS	EA	715.08(f)	Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron			
667.0015	COMPROMISE JOINT BAR SETS	EA	715.08(g)	Compromise Joint Bar Assemblies	BA	Steel/Iron Product - Predominately Steel or Iron			
667.0020	INSULATED JOINTS	EA	715.08(h)	Insulated Joints	BA	Steel/Iron Product - Predominately Steel or Iron			
667.0100	REMOVE AND REPLACE TIE PLATES	EA	715.08(a)	Tie Plates	BA	Steel/Iron Product - Predominately Steel or Iron			
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	SF	750.03	Flat Sheet Aluminum	BABA	Manufactured Product - Processed into a Specific Form and Shape			
			750.04	Retroreflective Sheeting	BABA	Manufactured Product - Formed & Combined			
			750.02	Extruded Aluminum Panels	BABA	Manufactured Product - Formed & Combined			
675.2100	TRAFFIC SIGN, EXTRUDED ALUMINUM	SF	750.04	Retroreflective Sheeting	BABA	Manufactured Product - Formed & Combined			
			750.01(a)	Steel Posts and Anchors	BA	Steel/Iron Product - Predominately Steel or Iron			
			675.3100	W-SHAPE STEEL SIGN POST	LB				
675.3300	TUBULAR STEEL SIGN POST	LB							
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	LF							
675.3500	SOIL BEARING SLIP BASE	EA	675.05	Slip Bases	BA	Steel/Iron Product - Predominately Steel or Iron			
675.4100 675.4200	FOUNDATION FOR W-SHAPE STEEL POST, 24 INCH DIAMETER FOUNDATION FOR W-SHAPE STEEL POST, 30 INCH DIAMETER	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
			713.01	Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			750.01(a)	Steel Posts and Anchors	BA	Steel/Iron Product - Predominately Steel or Iron			
675.4300	FOUNDATION FOR TUBULAR STEEL POST	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate			
			713.01	Bar Reinforcement	BA	Steel/Iron Product - Predominately Steel or Iron			
			750.01(a)	Steel Posts and Anchors	BA	Steel/Iron Product - Predominately Steel or Iron			
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	EA			No Applicability				
675.5100	SIGN REMOVAL, EXTRUDED ALUMINUM	EA							

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675.6000	RESETTING SIGNS	EA	750.05	Assembly Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
675.6100	SETTING SALVAGED POSTS	EA				
676.1000	DELINEATOR WITH STEEL POST	EA	750.03	Flat Sheet Aluminum	BABA	Manufactured Product - Processed into a Specific Form and Shape
			750.04	Retroreflective Sheeting	BABA	Manufactured Product - Formed & Combined
			751.01	Delineator Posts	BA	Steel/Iron Product - Predominately Steel or Iron
			751.06	Assembly Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
676.1200	REMOVAL OF EXISTING DELINEATOR AND POST	EA			No Applicability	
676.1500	REMOVE AND REPLACE DELINEATOR	EA	750.03	Flat Sheet Aluminum	BABA	Manufactured Product - Processed into a Specific Form and Shape
			750.04	Retroreflective Sheeting	BABA	Manufactured Product - Formed & Combined
			751.06	Assembly Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
676.2000	DELINEATOR WITH FLEXIBLE POST	EA	751.02	Flexible Delineators	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
677.1200	OVERHEAD TRAFFIC SIGN SUPPORT, CANTILEVER	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
677.1300	OVERHEAD TRAFFIC SIGN SUPPORT, MULTI-SUPPORT	EA	707.01(e)(1)	Mortar, Type IV, Prepackaged	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
677.2200	OVERHEAD TRAFFIC SIGN SUPPORT, CANTILEVER WITH LIGHTING	EA	707.01(e)(2)	Mortar, Type IV, Ready Mixed	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
677.2300	OVERHEAD TRAFFIC SIGN SUPPORT, MULTI-SUPPORT WITH LIGHTING	EA	707.11	Aluminum Filled Silicone Sealant	No Applicability	N/A - Not Categorized Under BA/BABA
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy -Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.04	Carbon Steel Bolts, Nuts, and Washers	BA	Steel/Iron Product - Predominately Steel or Iron
			714.05	High-Strength Structural Bolts and Assemblies, 120 KSI	BA	Steel/Iron Product - Predominately Steel or Iron
			714.09	Anchor Bolts for Traffic Signals, Lighting, and Overhead Signs	BA	Steel/Iron Product - Predominately Steel or Iron
			714.11	Steel Tubing	BA	Steel/Iron Product - Predominately Steel or Iron
			752.15	Grounding Electrodes	BABA	Manufactured Product - Processed into a Specific Form and Shape
677.2500	REMOVE AND RESET OVERHEAD TRAFFIC SIGN SUPPORT	EA			No Applicability	
677.3000	REMOVE EXISTING OVERHEAD SIGN ASSEMBLY, CANTILEVER	EA				
677.3500	REMOVE EXISTING OVERHEAD SIGN ASSEMBLY, MULTI-SUPPORT	EA				
678.1000	REMOVAL OF EXISTING TRAFFIC CONTROL SIGNAL SYSTEM	EA				
678.2005	CABINET ASSEMBLY	EA	752.04	Traffic Signal Controllers and Cabinets	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
678.2010	MAST ARM POLE FOUNDATION	EA	541	Concrete, Class HPA	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy -Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.09	Anchor Bolts for Traffic Signals, Lighting, and Overhead Signs	BA	Steel/Iron Product - Predominately Steel or Iron
			730.01	Steel Piling	BA	Steel/Iron Product - Predominately Steel or Iron
			730.02	Steel Sheet Piling	BA	Steel/Iron Product - Predominately Steel or Iron
678.2015	PEDESTAL POST ASSEMBLY	EA	541	Concrete, Class HPA	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy -Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.09	Anchor Bolts for Traffic Signals, Lighting, and Overhead Signs	BA	Steel/Iron Product - Predominately Steel or Iron
			752.01	Pedestal Posts and Bases	BA	Steel/Iron Product - Predominately Steel or Iron
678.2020	PEDESTRIAN SIGNAL ASSEMBLY	EA	541	Concrete, Class HPA	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy -Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.09	Anchor Bolts for Traffic Signals, Lighting, and Overhead Signs	BA	Steel/Iron Product - Predominately Steel or Iron
			752.10	Accessible Pedestrian Signals	BABA	Manufactured Product - Formed & Combined
678.2025	TRAFFIC SIGNAL ASSEMBLY	EA	752.02	Traffic Signal Assembly	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
678.2030	TRAFFIC SIGNAL HEAD ASSEMBLY	EA	752.03	Traffic Signal Heads	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
678.2035	FLASHING BEACON, AERIAL MOUNTED	EA	752.05	Aerial Flashing Beacons	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
678.2040	VEHICLE DETECTION SYSTEM	EA	752.08	Vehicle Detectors	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
678.2045	PAN-TILT ZOOM CAMERA	EA	752.12	Pan-Tilt-Zoom Cameras	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
678.2050	EMERGENCY VEHICLE PREEMPTION SYSTEM	EA	752.13	Emergency Vehicle Preemption System	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
679.2400	REMOVE STREET LIGHT ASSEMBLY	EA			No Applicability	
679.2500	REMOVE AND RESET LIGHT POLE	EA				

BUY AMERICA/BUILD AMERICA, BUY AMERICA APPLICABILITY

ITEM NUMBER	ITEM DESCRIPTION	ITEM UNIT	MATERIAL CODE	MATERIAL DESCRIPTION	BUY AMERICA (BA), BUY AMERICA BUILD AMERICA (BABA) APPLICABILITY	APPLICABILITY JUSTIFICATION
679.4600	STREET LIGHT ASSEMBLY	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			713.01(a)	Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(b)	Low-Alloy Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(c)	Epoxy -Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(d)	Dual-Coated Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(e)	Continuous Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(f)	Low-Carbon, Chromium, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(g)	Hot-Dipped Galvanized Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			713.01(h)	Solid Stainless Reinforcing Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			714.09	Anchor Bolts for Traffic Signals, Lighting, and Overhead Signs	BA	Steel/Iron Product - Predominately Steel or Iron
			752.06(a)	Rigid Polyvinyl Chloride (PVC) Electrical Conduit	BABA	Manufactured Product - Processed into a Specific Form and Shape
			752.11	Grounding Electrodes	BABA	Manufactured Product - Processed into a Specific Form and Shape
			753.02	Transformer Bases	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			753.03	Light Poles	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			753.04(a)	Bracket Arms, Aluminum	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			753.04(b)	Bracket Arms, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
			753.05	Luminaires	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
			753.06	Highway Illumination Conductor Cable	BABA	Manufactured Product - Combined
			753.07	Finish of Highway Illumination Components	BA or BABA	Steel/Iron Product - Predominately Steel or Iron
			679.4700	BRACKET ARM	EA	753.04(a)
			753.04(b)	Bracket Arms, Steel	BA	Steel/Iron Product - Predominately Steel or Iron
679.5000	LUMINAIRE	EA	753.05	Luminaires	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
679.5400	STREET LIGHTING CONTROL DEVICE	EA	679.10	Street Lighting Control Device	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
679.700	TEMPORARY STREET LIGHT ASSEMBLY	EA	679.17	Temporary Steet Lighting	No Applicability	Temporary
680.2000	TRAVEL INFORMATION SIGN	SF	750.01	Sign Posts	BA	Steel/Iron Product - Predominately Steel or Iron
680.2500	BUSINESS DIRECTIONAL SIGN	SF	750.03	Fiat Sheet Aluminum	BABA	Manufactured Product - Processed into a Specific Form and Shape
		SF	750.04	Retroreflective Sheeting	BABA	Manufactured Product - Formed & Combined
			750.12	Assembly Hardware	BA	Steel/Iron Product - Predominately Steel or Iron
680.3000	TRAVEL INFORMATION PLAZA	EA	709.01	Structural Timber and Lumber	BABA	Construction Material - Lumber
680.4000	RELOCATE INFORMATION PLAZA	EA	709.02	Nonstructural Lumber	BABA	Construction Material - Lumber
			726.01	Timber Preservative	BABA	Construction Material - Lumber
680.6500	6 INCH MAGNETIC INFORMATION PLAQUE	EA	N/A	No Specific Materials		
680.7000	TRAVEL INFORMATION SYMBOL	EA				
680.7200	OVERLAY FOR TRAVEL INFORMATION SIGN	EA				
681.1010	REMOVE AND RELOCATE LANDSCAPE ITEMS	EA			No Applicability	
681.1020	REMOVE LANDSCAPE ITEMS	EA				
681.2010	BICYCLE RACK	EA	715.05	Bicycle Rack Systems	BA	Steel/Iron Product - Predominately Steel or Iron
681.3010	PARKING METER	EA	681.02	Parking Meter Post and Sleeve	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
681.3020	REMOVE AND RESET PARKING METER	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			704.05	Crushed Gravel for Subbase	No Applicability	Section 70917(c) Material - Aggregate
			704.06	Dense Graded Crushed Stone for Subbase	No Applicability	Section 70917(c) Material - Aggregate
681.3030	PARKING METER POST AND SLEEVE	EA	681.02	Parking Meter Post and Sleeve	BABA	Manufactured Product - Processed into a Specific Form and Shape & Combined
681.3040	REMOVE PARKING METER POST AND SLEEVE	EA	541	Concrete, Class B	No Applicability	Section 70917(c) Material - Cement/Cementitious & Aggregate
			704.05	Crushed Gravel for Subbase	No Applicability	Section 70917(c) Material - Aggregate
			704.06	Dense Graded Crushed Stone for Subbase	No Applicability	Section 70917(c) Material - Aggregate
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	EA			No Applicability	
690.0400	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	LU				
698.1000	LUMP SUM PROJECT, ID/IQ	LS				
698.2000	LUMP SUM PROJECT, JOC	LS				