



Approved Products List (APL)

Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Ice Slicer CB	Price Agreement/ Misc.	1-000	Envirotech Services	9/8/2017
CQS-1F	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/27/2020
CQS-1P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/27/2020
CSS-1hP	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/27/2020
Rapid Thaw	Price Agreement/Misc	1-000	Broken Arrow Inc.	9/22/2017
CSS-1P/1:1 Dilute	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
CSS-1P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
CRS-2P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
3M™ Vinyl Roll Up Sign Sheeting Series RS30 White	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/6/2018
CHFRS-2P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	8/10/2017
HFE-60P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
Traction Melt CI	Price Agreements (Misc)	1-000	New Mexico Salt and Minerals	9/14/2017
IceKicker	Price Agreement/Misc	1-000	SaltWorx LLC	9/13/2017
Volcanic Cinders	Price Agreement/ Misc.	1-000	JE Wells Enterprises, LLC	5/19/2016
3M™ Diamond Grade™ Flexible Roll-Up Series RS64I Fluorescent Orange	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/6/2018
3M™ Diamond Grade™ Flexible Roll-Up Series RS60 White	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/12/2018
ORALITE Marathon Roll-Up Sign	Price Agreements/Misc.	1-000	ORAFOL Americas, Inc.	6/6/2018
CRS-2	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	6/8/2017
ORALITE Superbright Roll-Up Sign	Price Agreements/Misc.	1-000	ORAFOL Americas, Inc.	6/6/2018
AE-P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
SS-1	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/29/2020



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OptiPave Surface Sealer	Price Agreement/ Misc.	1-000	Seal Master- Albuquerque	8/20/2018
HFE-150P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFE-300	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFE-300P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFRS-2P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
PAC-20	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
PE-P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
PME	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFE-60	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
SS-1h	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/29/2020
CMS-1P	Price Agreement/Misc.	1-000	Western Emulsions, Inc.	5/19/2016
CQS-1hp	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
PG 70-28+	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
CQS-1HP	Price Agreement/Misc.	1-000	Ergon Asphalt & Emulsions, Inc.	5/16/2017
HFE-150	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFE-100P/1:1	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFE-100P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
HFE-90	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
ARA-1P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
CSS-1h	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020
CHFRS-2P	Price Agreement/ Misc.	1-000	HollyFrontier Asphalt Company	1/24/2020



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CSS-1H	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	6/12/2017
Ice Slicer RS	Price Agreement/ Misc.	1-000	Redmond Minerals Inc.	9/29/2015
3M™ Vinyl Roll Up Sign Sheeting Series RS34 Fluorescent Orange	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/6/2018
AE-P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	6/8/2017
EZ Street Asphalt (Cold Mix Asphalt Repair)	Price Agreement/ Misc.	1-000	The EZ Street Company	5/19/2016
CRS-2P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	7/12/2017
CSS-1P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	8/10/2017
SOLAR SPECIAL DEICING SALT	Price Agreement (Misc)	1-000	USC Carlsbad, LLC	8/17/2017
Lime/CaO/Calcium Oxide/ Quicklime	Portland Cement or Lime Treated Subgrade (Lime Treated Subgrade)	306.2.2	Lhoist North America	2/18/2020
Performance Graded Asphalt Binder (PGAB)- PG 76-28	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 76-16	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 58-28	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Polymer Modified Asphalt Binder- PG 70-28+	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 64-22	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 64-16	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 76-22+	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 76-22	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Polymer Modified Asphalt Binder- PG 70-28R+	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	6/12/2017
Polymer Modified Asphalt Binder- PG 70-28	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Performance Graded Asphalt Binder (PGAB)- PG 70-22	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017



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Performance Graded Asphalt Binder (PGAB)- PG 70-16	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	6/27/2017
Performance Graded Asphalt Binder (PGAB)- PG 64-28	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	HollyFrontier Asphalt Company LLC	5/23/2017
Evotherm P25	Asphalt Materials, Hydrated Lime, and Anhydrite Based Materials	402 (SP)	Ingevity	6/25/2018
PG 70-22	Asphalt Materials and Mineral Admixtures (Performance - Graded Asphalt (PGAB))	402.2.1.1	Western Refining Company L.P.	11/22/2019
PG 64-28	Asphalt Materials and Mineral Admixtures (Performance - Graded Asphalt (PGAB))	402.2.1.1	Western Refining Company L.P.	11/22/2019
PG 64-22	Asphalt Materials and Mineral Admixtures (Performance - Graded Asphalt (PGAB))	402.2.1.1	Western Refining Company L.P.	11/22/2019
PG 76-22	Asphalt Materials and Mineral Admixtures (Performance - Graded Asphalt (PGAB))	402.2.1.1	Western Refining Company L.P.	11/21/2019
PG 58-28	Asphalt Materials and Mineral Admixtures (Performance - Graded Asphalt (PGAB))	402.2.1.1	Western Refining Company L.P.	11/22/2019
HFE-60P: Polymer Modified High Float Emulsion	Asphalt Materials and Mineral Admixtures(Polymer-Modified High-Float Emulsions)	402.2.2.2	Ergon Asphalt & Emulsion, Inc.	12/17/2019
PG 64-22	Asphalt Materials, Hydrated Lime, and Anhydrite Based Materials (Performance-Graded Asphalt Binder (PGAB))	402.2.5	Western Refining	11/7/2018
SS1-H	Asphalt Materials, Hydrated Lime, and Anhydrite Based Materials(Emulsified Asphalt)	402.2.7	Ergon Asphalt & Emulsions	11/28/2016
HFE-90	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High-Float Emulsions)	402.2.7.1	Ergon Asphalt & Emulsions, Inc	6/16/2017
HFE-300P	Asphalt Materials Hydrated Lime, and Anhydrite Based Material (Polymer Modified High-Float Emulsions Requirements)	402.2.7.2:1	Ergon Asphalt & Emulsions, Inc	4/5/2018
HFE-100P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Materials(Polymer Modified High Float Emulsions)	402.2.7.2:1	Ergon Asphalt & Emulsions	12/8/2016
PE-P (Penetrating Emulsified Prime)	Asphalt Materials, Hydrated Lime, and Anhydrite Based Materials(Penetrating Emulsified Prime)	402.2.7.5:1	Ergon Asphalt & Emulsions	12/8/2016



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Emulsified Petroleum Resin Prime (EPR-1)	Prime Coat (Materials)	402.2.7.6 (SP)	D&D Emulsions, Inc.	3/7/2019
TIRE RUBBER MODIFIED SURFACE SEALER	Rubberized Fog Seal (SP)	407-A (SP)	SealMaster-Albuquerque	5/18/2020
Topein S	Prime Coat	408	Alon Asphalt Company	4/6/2016
Elastoflex 410	Hot-Poured Crack Sealant	411	Maxwell Products, Inc.	4/7/2020
Elastoflex 61R	Hot-Poured Crack Sealant	411	Maxwell Products, Inc.	4/28/2020
RP 3405	Hot-Poured Crack Sealant (Materials)	411.2	Right/Pointe, LLC	3/15/2019
Roadsaver 211	Hot-Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
Roadsaver 222	Hot-Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
Polyflex Type 3	Hot- Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
Roadsaver 221	Hot-Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
Asphalt Rubber Plus	Hot- Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
QPR Nxgen 100	Hot-Poured Crack Sealant (Materials)	411.2	Quality Pavement Repair (QPR)	8/10/2017
Polyflex Type 2	Hot-Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
Roadsaver 231	Hot-Poured Crack Sealant (Materials)	411.2	Crafco, Inc.	1/3/2020
Elastoflex 61	Hot-Poured Crack Sealant	411.2	Maxwell Products, Inc.	2/17/2020
SPX7	Hot Mix Asphalt- SuperPave (QLA and Non-QLA) (Materials)	423.2	Compound Technologies, Inc.	7/24/2017
357 Trade Names (Pave Pro Blue & No Trax)	Hot Mix Asphalt (HMA) (Major Paving)(Asphalt Release Agent (ARA))	423.3.4.2.1	Chemtek, Inc.	12/11/2019
KO# 4014; Polymeric Release Agent	Hot Mix Asphalt-Superpave (QLA and NON-QLA)(Asphalt Release Agengts)(ARA)	423.3.4.2.1	KO Manufacturing, Inc.	7/28/2016
8277	Hot Mix Asphalt (HMA) (Major Paving)(Asphalt Release Agent)	423.3.4.2.1	ChemStation of SW Texas and New Mexico	12/11/2019
Super Slick	Hot Mix Asphalt (HMA) (Major Paving)(Asphalt Release Agent(ARA))	423.3.4.2.1	Arrow Magnolia International	2/17/2020



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GreenGuard Asphalt Release Agent	Hot Mix Asphalt (Asphalt Release Agents)	423.3.4.2.1 / 424.3.4.2.1	BG Chemical LP	12/8/2016
Black Magic Asphalt Release Agent	Hot Mix Asphalt Superpave (Asphalt Release Agents)	423.3.4.2.1/424.3.4.2.1	BG Chemical LP	3/14/2017
BMF Asphalt Release Agent	Hot Mix Asphalt – Superpave (QLA AND NON-QLA)/Warm Mix Asphalt (Asphalt Release Agents (ARA))	423.3.4.2.1/424.3.4.2.1	Compound Technologies, Inc.	5/24/2016
No.1 Asphalt Release Agent	Hot Mix Asphalt – Superpave (QLA AND NON-QLA)/Warm Mix Asphalt (Asphalt Release Agents (ARA))	423.3.4.2.1/424.3.4.2.1	Compound Technologies, Inc.	5/24/2016
AD-here® ULTRA	Warm Mix Asphalt (Warm Mix Additive or Technology)	424.2.3.1	Road Science, Division of ArrMaz	7/23/2018
Bona Boulevard™ 309 White Pigmented	Portland Cement Concrete Pavement (QLA) (Curing Compound)	450.2.3	Bona US	2/26/2016
Clear Water Resin with dye	Portland Cement Concrete Pavement (PCCP) (QLA) (Curing Compound)	450.2.3	Right / Pointe, LLC	11/15/2017
Certi-Vex Enviocure 500	Portland Cement Concrete Pavement (PCCP) (QLA) (Curing Compound)	450.2.3	Vexcon Chemicals	8/17/2020
Certi-Vex Enviocure White 500	Portland Cement Concrete Pavement (PCCP) (QLA) (Curing Compound)	450.2.3	Vexcon Chemicals	2/18/2020
White Water Wax	Portland Cement Concrete Pavement (PCCP) (QLA) (Curing Compound)	450.2.3	Right / Pointe, LLC	9/26/2017
Sikasil 728 NS	Sealing and Resealing Concrete Pavement Joints(Material)	452.2	Sika Corporation	8/19/2020
Dow Corning 890-SL Silicone Joint Sealant	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Dow Corning Corporation	5/19/2016
Dow Corning 888 Silicone Joint Sealant	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Dow Corning Corporation	5/19/2016
Pecora 300SL	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Pecora Corporation	2/15/2016
Pecora 301NS	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Pecora Corporation	2/15/2016
Spiral Weld Pipe (Spiralweld Pipe Piles A252 Grade 3 Minimum)	Driven Piles (Standards)	501.2.2	Nucor Skyline	2/19/2019
36" OD Longitudinal Welded Steel Pipe	Drilled Shafts (Materials)	502.2	Pipe Industries Corporation	10/28/2016
66" OD Longitudinal Welded Steel Pipe	Drilled Shafts (Materials)	502.2	Pipe Industries Corporation	10/28/2016



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28" OD Longitudinal Welded Steel Pipe	Drilled Shafts (Materials)	502.2	Pipe Industries Corporation	10/28/2016
30" OD Longitudinal Welded Steel Pipe	Drilled Shafts (Materials)	502.2	Pipe Industries Corporation	10/28/2016
54.75" OD Longitudinal Welded Steel Pipe	Drilled Shafts (Materials)	502.2	Pipe Industries Corporation	10/28/2016
Acrylic Concrete Cure and Seal 700	Mechanically Stabilized Earth Retaining Structures (Exposed Surfaces)	506.2.1.3.2	Right / Pointe, LLC	11/15/2017
CalPortland Rillito Type I/II/V Low Alkali Portland Cement	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	CalPortland Company	11/3/2017
Maryneal Plant, Portland Cement, Low-Alkali, Type I	Portland Cement Concrete Mix Design (Portland Cement)	509.2.2	Buzzi Unicem USA- Maryneal	11/17/2015
CEMEX Odessa Type II, V Low Alkali Portland Cement	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	CEMEX- Odessa Plant, Odessa, Texas	10/21/2015
GCC Samalayuca Type II	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	8/18/2020
GCC Tijeras Type II	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	6/10/2020
GCC Tijeras Type III	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	6/10/2020
GCC Pueblo Type II	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	8/19/2020
CalPortland- Oro Grande Plant- Riverside Type I/II/V Portland Cement	Portland Cement Concrete Mix Designs (Portland and Blended Cement)	509.2.2.1	CalPortland Oro Grande Plant	10/29/2019
GCC Samalayuca 1P (25)	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	6/30/2020
GCC Samalayuca Type III	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	8/18/2020
GCC Tijeras 1P(30)	Portland Cement Concrete Mix Designs (Portland and Blended Cements)	509.2.2.1	GCC of America	6/10/2020
Sikacrete M-100	Portland Cement Concrete Mix Designs (Supplementary Cementitious Materials)	509.2.2.2	Sika Corporation/W.R Grace & Co.	1/27/2020



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Sikacrete -950 DP (Miningsun)	Portland Cement Concrete Mix Designs (Supplementary Cementitious Materials)	509.2.2.2	Sika Corporation/Miningsun Group Co., LD	1/27/2020
Sikacrete-950 DP(RED)	Portland Cement Concrete Mix Designs (Supplementary Cementitious Materials)	509.2.2.2	Sika Corporation/R-E-D Industrial Products	1/27/2020
Gallup Class F Fly Ash	Portland Cement Concrete Mix Designs (Supplementary Cementitious Materials)	509.2.2.2	Salt River Materials Group- Phoenix Cement Company	6/8/2020
San Juan Class F Fly Ash	Portland Cement Concrete Mix Designs (Supplementary Cementitious Materials)	509.2.2.2	Salt River Materials Group- Phoenix Cement Company	6/15/2020
Metaforce	Portland Cement Concrete Mix Designs (Supplementary Cementitious Materials)	509.2.2.2:1	GCC	12/20/2019
Four Corners Class F Fly Ash	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3	Salt River Materials Group- Phoenix Cement Company	5/3/2017
MasterAir VR 10	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	BASF Corporation	1/6/2020
MasterAir AE 400	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	BASF Corporation	1/6/2020
MasterAir AE 90	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	BASF Corporation	1/6/2020
SikaControl AIR-160	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	Sika Corporation	9/6/2019
Sika Air-360	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	Sika Corporation	10/30/2019
Sika Air-260	Portland Cement Concrete Mix Designs (Aggregate Testing)	509.2.4.1	Sika Corporation	3/15/2019
Polychem SA 50 Air Entraining	Portland Cement Concrete Mix Designs(Air Entraining Admixtures)	509.2.4.1	MAPEI Corporation	8/19/2020
Polychem SA Air Entraining Concrete Admixture	Portland Cement Concrete Mix Designs(Air Entraining Admixtures)	509.2.4.1	MAPEI Corporation	8/19/2020
Sika ViscoCrete 2100	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.1	Sika Corporation	4/13/2020



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Sika AIR	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	Sika Corporation	4/13/2020
MasterAir AE 200	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.4.1	BASF Corporation	10/30/2019
Sika ViscoCrete-4100	Portland Cement Concrete Mix Designs (Coarse Aggregate)	509.2.4.2	Sika Corporation	3/15/2019
MasterGlenium 1466	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/6/2020
Polychem 850 Type A Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
Polychem Super Set Plus Type C, Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
Polychem CI Type C, Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
Levasil CB25A	Portland Cement concrete Mix Designs (Chemical Admixtures Type S)	509.2.4.2	Nouryon	8/21/2019
MasterGlenium 3030	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/6/2020
MasterPolyheed 997	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	10/6/2019
EVO 2500 Type F Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
MasterGlenium 3400	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/6/2020
MasterSet DELVO	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/6/2020
Dynamon SX Type F Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
Sika Stabilizer-4R	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	3/15/2019
Sika WT-240 P	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	10/29/2019
Plastocrete 161	Portland Cement Concrete Mix Designs (Coarse Aggregate)	509.2.4.2	Sika Corporation	3/15/2019
MasterPozzolith 80	Portland Cement Concrete Mix Designs(Chemical Admixtures)	509.2.4.2	BASF Corporation	8/19/2020
Polychem R Type B, Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
SikaSet NC	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	4/13/2020



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Plastiment	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	4/13/2020
Sikament 686	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	4/13/2020
Sika ViscoCrete 6100	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	4/13/2020
MasterSet AC 534	Portland Cement Concrete Mix Designs (Chemical Admixtures)- Type C	509.2.4.2	BASF Corporation	1/27/2020
Polychem R Type D, Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
MasterGlenium 7500	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/27/2020
MasterSet FP 20	Portland Cement Concrete Mix Designs (Chemical Admixtures)- Types C and E	509.2.4.2	BASF Corporation	1/27/2020
MasterSet R 961	Portland Cement Concrete Mix Designs (Chemical Admixtures)- Type B and D	509.2.4.2	BASF Corporation	1/27/2020
MasterSure Z 60	Portland Cement Concrete Mix Designs (Chemical Admixtures)- Type S	509.2.4.2	BASF Corporation	1/27/2020
SikaPlast -300 GP	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	10/29/2019
MasterRheobuild 1000	Portland Cement Concrete Mix Designs (Chemical Admixtures)- Type -F	509.2.4.2	BASF Corporation	1/27/2020
MasterSet R 300	Portland Cement Concrete Mix Designs (Chemical Admixtures)- Type B and D	509.2.4.2	BASF Corporation	1/27/2020
Polychem RENU Type B, Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
EVO 2500 Type A Concrete Admixture	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	MAPEI Corporation	8/19/2020
MasterGlenium 7700	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/6/2020
Sika ViscoCrete-1000	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	Sika Corporation	8/19/2019
MasterGlenium 7920	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.4.2	BASF Corporation	1/6/2020
Force 10,00D	Portland Cement Concrete Mix Designs (Alkali-Silica Reactivity)	509.2.4.4	GCP Applied Technologies Inc.	5/24/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
HRMK 100	Portland Cement Concrete Mix Designs (Alkali-Silica Reactivity)	509.2.4.4	GCP Applied Technologies Inc.	7/20/2016
ADVA 150M	Portland Cement Concrete Mix Designs (Alkali-Silica Reactivity)/Portland Cement Concrete (Materials)	509.2.4.4/510.2	GCP Applied Technologies Inc.	7/20/2016
CONCERA CP1124	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc	2/13/2018
MasterLife SRA 035	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	12/2/2016
CLARENA MC2000	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/8/2017
Daravair AT60	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Zyla 610	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/27/2016
Sika Control-75	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	5/19/2016
ADVA ITM 750	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	11/8/2018
WRDA 64	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/27/2016
Zyla 640	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	6/6/2016
Sikament-475	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	12/8/2016
ADVA 190	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
ADVA 198	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Terapave AEA	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/27/2016
Sika ViscoFlow-2020	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	5/19/2016
Recover	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
MIRA 110	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
ADVA 140M	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
DCI	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
MIRA 95	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016



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Master X-Seed 55	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/10/2018
Sika Control ASR	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	3/9/2016
Daravair 1000	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Daraset 400	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
MasterGlenium 7925	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	1/3/2017
Daracem 55	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
ADVA Cast 575	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Eclipse 4500	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	6/6/2016
Daracem 65	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
DCI S	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Sikament SPMN	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	12/8/2015
ADVA Cast 600	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
SUPERCIZER 5	Portland Cement Concrete Mix Designs(Admixtures)	509.2.5	Fritz-Pak Corporation	2/13/2018
Daracem 19	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
ADVA Cast 585	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Zyla 630	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	6/6/2016
Plastiment XR	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	3/9/2016
Eucon Air MAC6	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	The Euclid Chemical Company	5/10/2018
Standard Delayed Set	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Fritz-Pak Corporation	5/10/2018
Mini Delayed Set	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Fritz-Pak Corporation	5/10/2018



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Sika AEA-14	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Sika Corporation	10/12/2017
Derex II AEA	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	GCP Applied Technologies, Inc.	11/16/2017
Super Air Plus	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Fritz-Pak Corporation	5/8/2017
Air Plus	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Fritz-Pak Corporation	5/3/2017
Visctrol	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/15/2016
Plastol 6400	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Co.	3/15/2019
Eucon SE	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	7/16/2018
Plastocrete- 250	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	Sika Corporation	11/8/2018
Plastol Ultra 209	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	4/13/2017
Sika Mix HC-300	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	Sika Corporation	12/8/2016
SikaTard 440	Portland Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	Sika Corporation	9/5/2017
FRITZ- PAK NCA	Portland Cement Concrete Mix Designs(Chemical Admixtures)	509.2.5.2	Fritz-Pak Corporation	2/13/2018
Accelguard G3	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	4/13/2017
CONCERA SA8080	Portland Cement Concrete Mix Designs (Admixtures) Portland Cement Concrete (Materials)	509.2.5/510.2	GCP Applied Technologies Inc.	11/15/2017
Grace Fibers	Portland Cement Concrete (Materials)	509.2.7	GCP Applied Technologies Inc.	5/24/2016
1600-WHITE	Portland Cement Concrete (Curing Materials)	510.2.3	W. R. MEADOWS of Arizona	9/19/2018
PaveCure WW	Portland Cement Concrete (Liquid Membrane Forming Compounds)	510.2.3.1	SpecChem LLC	11/8/2018
White Wax Cure J9A	Portland Cement Concrete (Liquid Membrane Forming Compounds)	510.2.3.1	Dayton Superior Corporation	6/6/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
US SPEC 3-2-1	Concrete Structures (Concrete Surface Finishing Materials)	511.2.1.1 (SP)	US Mix Co.	11/26/2018
MEL-ROL Rolled, Self-Adhering, Waterproofing Membrane	Concrete Structures (Membrane Waterproofing)	511.2.10 (SP)	W.R. MEADOWS OF ARIZONA	6/8/2017
Right Joint Fibre Expansion Joint	Concrete Structures (Steel Reinforcing)	511.2.2 (SP)	Right / Pointe, LLC	11/15/2017
Acrylcoat	Concrete Structure Repair (Bonding Agent)	511.2.3 (SP)	US Mix Co.	4/13/2017
Multi-55	Concrete Structure Repair (Bonding Agent)	511.2.3 (SP)	US Mix Co.	4/13/2017
Dura	Concrete Structure Repair (Bonding Agent)	511.2.3 (SP)	US Mix Co.	4/13/2017
US SPEC Ezkote Green	Concrete Structures (Form Release Agent)	511.2.4	US Mix Co.	8/21/2019
US SPEC Cokote	Concrete Structures (Form Release Agent)	511.2.4	US Mix Co.	8/20/2019
US SPEC Slickote	Concrete Structures (Form Release Agent)	511.2.4	US Mix Co.	8/20/2019
EVAPRE- Evaporation Retardant	Concrete Structures (Liquid Applied Evaporation Reducers)	511.2.5 (SP)	W.R. MEADOWS of ARIZONA	9/5/2017
Right Film	Concrete Structures (Liquid Applied Evaporation Reducers)	511.2.5 (SP)	Right / Pointe, LLC	11/15/2017
Monofilm ER	Concrete Structures (Liquid Applied Evaporation Reducers, Liquid Applied Evaporation Reducers)	511.2.5/511.3.4.3.3 (SP)	US Mix Co.	6/26/2017
White Water Wax 309	Concrete Structures(Liquid Membrane Forming Compounds)	511.2.6.1	Right/ Pointe, LLC	6/10/2020
Clear Water Resin 309 w/ Dye	Concrete Structures(Liquid Membrane Forming Compounds)	511.2.6.1	Right/ Pointe, LLC	6/9/2020
VOCOMP-20	Concrete Structures(Liquid Membrane Forming Compounds)	511.2.6.1	W.R MEADOWS of Arizona	2/18/2020
1100 with Dye	Concrete Structures(Liquid Membrane Forming Compounds)- Type 1-D	511.2.6.1	W.R Meadows of Arizona	1/27/2020
DECRA-SEAL	Concrete Structures(Liquid Membrane Forming Compounds)	511.2.6.1	W.R MEADOWS of Arizona	2/18/2020
1300-CLEAR with Dye	Concrete Structures(Liquid Membrane Forming Compounds)/Portland Cement Concrete Pavement (PCCO) (QLA)(Curing Compound)	511.2.6.1/450.2.3	W.R MEADOWS of Arizona	2/18/2020



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1250-WHITE	Concrete Structures(Liquid Membrane Forming Compounds)/Portland Cement Concrete Pavement (PCCO) (QLA)(Curing Compound)	511.2.6.1/450.2.3	W.R MEADOWS of Arizona	2/18/2020
SPONGE RUBBER EXPANSION JOINT	Concrete Structures (Joint Materials)	511.2.7	W.R. MEADOWS of ARIZONA	5/19/2017
FIBERFLEX Expansion Joint	Concrete Structures (Joint Materials)	511.2.7 (SP)	Steico SE	11/8/2018
FIBRE EXPANSION JOINT	Concrete Structures (Joint Materials)	511.2.7 (SP)	W. R. MEADOWS of Arizona	9/19/2018
Styrofoam Brand Extruded Polystyrene Type VII (60 PSI)	Concrete Structures (Extruded Polystyrene)	511.2.8	DuPont Performance Building Solutions	2/18/2020
Insulfoam R-Tech IV 25 psi	Concrete Structures (Extruded Polystyrene)	511.2.8	Insulfoam	4/9/2020
Styrofoam Brand Extruded Polystyrene Type IV (25 PSI)	Concrete Structures (Extruded Polystyrene)	511.2.8	DuPont Performance Building Solutions	2/18/2020
BoMetals TW-938 Waterstop	Concrete Structures (Tear-Web Waterstop)	511.2.9	BoMetals, Inc,	1/3/2017
Right Release	Concrete Structures (Surface Treatment of Forms)	511.3.3.3 (SP)	Right / Pointe, LLC	11/15/2017
Sherwin-Williams H&C Concrete Stain Solid Color Water Based	Concrete Structures (Class 4, Special Surface Finish)	511.3.8.5 (SP)	The Sherwin-Williams Co.	2/8/2017
Darafill Dry	Flowable Fill (Air-Entraining Admixtures)	516.2.6	GCP Applied Technologies Inc.	5/24/2016
Sika Lightcrete Powder	Flowable Fill (Air-Entraining Admixture)	516.2.6	Sika Coroporation	6/6/2016
US SPEC NA-100	Post-Tensioned Concrete Bridge Members	520	US Mix Co.	8/8/2020
FasTrac NS Grout	Non-Shrink Grout for Post-Tensioned Bridge Members (Materials)	520.2	Western Material and Design	2/13/2018
US SPEC NA Grout	Post-Tensioned Concrete Bridge Members	520.2.5	US Mix Co.	2/18/2020
US SPEC MP Grout	Non- Shrink Mortar	521	US Mix Co.	11/8/2018
Five Star Centri-Cast Pipe Repair Mortar	Non-Shrink Mortar	521	Five Star Products	2/13/2018
US SPEC RA Grout	Non- Shrink Grout	521	US Mix Co.	10/29/2019
US SPEC EG Grout	Non-Shrink Mortar (Materials)	521.2	US Mix Co.	11/8/2018
SpecChem Multipurpose Grout	Non-Shrink Mortar (Materials)	521.2	SpechChem LLC	9/5/2017



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HE Grout	Non-Shrink Mortar (Materials)	521.2	US Mix Co.	6/26/2017
W.R Meadows 588-10K Grout	NON-Shrink Grout (Materials)	521.2	W.R Meadows INC	2/18/2020
Quikrete Non-Shrink General Purpose Grout	Non-Shrink Mortar (Materials)	521.2	The Quikrete Companies	5/19/2016
QUIKRETE Non- Shrink Precision Grout (1585-00)	Non-Shrink Grout (Enriched Mortar Physical property Requirements)	521.2:1	The Quikrete Companies	6/9/2020
US SPEC GP Grout	Non-Shrink Grout (Enriched Mortar Physical property Requirements)	521.2:1	US Mix Co.	6/8/2020
EP-GEL FAST	Chemical Adhesive Anchors	522	E-Chem, LLC	5/30/2018
ULTRABOND 1300	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Adhesives Technology Corp.	10/17/2019
Red Head G5+	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	ITW Commercial Construction North America (ITW C	9/5/2017
Red Head C6+	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	ITW Commercial Construction North America (ITW C	11/15/2017
Unitex by Dayton Superior Pro-Poxy 500	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Dayton Superior Corp.	2/13/2018
Red Head A7+	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	ITW Commercial Construction North America (ITW C	11/3/2017
AC100+ Gold Vinylester Injection Adhesive Anchoring System	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	DEWALT/Powers Fasteners	7/16/2018
AC200+ Acrylic Injection Adhesive Anchoring System	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	DEWALT/Powers Fasteners	7/16/2018
HIT RE-10	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Hilti, Inc.	11/8/2018
HIT RE-500v3	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Hilti, Inc.	12/8/2016
Sika AnchorFix 500	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Sika Corporation	7/16/2018



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AWA Gel	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	E-Chem, LLC	5/30/2018
ULTRABOND HS-1CC	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Adhesives Technology Corp.	3/15/2019
HIT RE-100	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Hilti, Inc.	12/8/2016
Sika AnchorFix 3001	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Sika Corporation	7/16/2018
PRMAKOTE Anti-Graffiti Coating	Permanent Anti-Graffiti Protective Coating	531.2.4	Visual Pollution Technologies, Inc.	11/19/2019
SIL-ACT ATS-100	Penetrating Water Repellent Treatment (Physical Requirements)	532.2.1	Advanced Chemical Technologies, Inc.	10/21/2019
SIL-ACT ATS-42	Penetrating Water Repellent Treatment (Physical Requirements)	532.2.1	Advanced Chemical Technologies, Inc.	8/20/2019
SIL-ACT ATS-200	Penetrating Water Repellent Treatment (Physical Requirements)	532.2.1	Advanced Chemical Technologies, Inc.	8/20/2019
SIL-ACT ATS-100	Penetrating Water Repellent Treatment (Physical Requirements)	532.2.1	Advanced Chemical Technologies Inc.	12/8/2015
SIL-ACT ATS-40	Penetrating Water Repellent Treatment (Physical Requirements)	532.2.1	Advanced Chemical Technologies, Inc.	8/20/2019
Powerseal 40	Penetrating Water Repellent Treatment ((Physical Requirements) Penetrating Water Repellent Treatment Requirements)	532.2.1:1	Vexcon Chemicals	4/13/2020
Certi-Vex Penseal 244 100%	Penetrating Water Repellent Treatment ((Physical Requirements) Penetrating Water Repellent Treatment Requirements)	532.2.1:1	Vexcon Chemicals	4/13/2020
Rapid Set Cement All	Concrete Structure Repair	533	CTS Cement Manufacturing Corporation	9/8/2016
Rapid Set Mortar Mix	Concrete Structure Repair	533	CTS Cement Manufacturing Corporation	1/11/2017
Rapid Set Concrete Mix	Concrete Structure Repair	533	CTS Cement Manufacturing Corporation	7/25/2016
EP-PATCH	Concrete Structure Repair	533 (SP)	E-Chem, LLC	7/9/2018
Five Star Rapid Surface Repair Easy Mix	Concrete Structure Repair (Materials)	533.2	Five Star Products	11/15/2017
SikaQuick VOH	Concrete Structure Repair (Concrete)	533.2.1	Sika Corporation	4/12/2018



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SikaQuick 2500	Concrete Structure Repair (Concrete)	533.2.1	Sika Corporation	2/13/2018
RepCon 928	Concrete Structure Repair (Concrete Repair Material)	533.2.1(SP)	SpecChem LLC	11/8/2018
Planitop 18 TG	Concrete Structure Repair (Enriched Mortar)	533.2.1.1	MAPEI Corporation	8/20/2019
US SPEC STR Mortar CI	Concrete Structure Repair (Enriched Mortar)	533.2.1.1 (SP)	US Mix Co.	7/16/2018
FasTrac 400	Concrete Structure Repair(Rapid-Hardening Cementitious Material)	533.2.1.3	Western Material & Design, LLC	6/10/2020
Five Star Rapid Surface Repair EpoxyFix	Concrete Structure Repair (Epoxy Repair Materials- Traffic Bearing Surfaces)	533.2.1.5.1	Five Star Products	5/10/2018
CRACKBOND EPOXY REPAIR PASTE	Concrete Structure Repair (Epoxy Repair Materials- Load Bearing Applications)	533.2.1.5.2	Adhesives Technology Corp.	5/17/2018
ULTRABOND 365CC	Concrete Structure Repair (Epoxy Repair Materials- Loading Bearing Applications)	533.2.1.5.2 (SP)	Adhesives Technology Corp.	5/10/2018
Phoscrete HC	Concrete Structure Repair (Enriched Mortar)	533.2.2	Phoscrete Corporation	7/16/2018
US SPEC Transpatch	Concrete Structure Repair (Enriched Mortar)	533.2.2	US Mix Co.	12/8/2016
FasTrac 300	Concrete Structure Repair (Enriched Concrete)	533.2.3	Western Material & Design, LLC.	4/24/2018
Fastac 246	Concrete Structure Repair (Enriched Concrete)	533.2.3	Western Material & Design, LLC	3/21/2016
US SPEC Transpatch Concrete	Concrete Structure Repair (Submittals)	533.2.3	US Mix Co.	10/29/2019
Sikacrete 421 CI Rapid	Concrete Structure Repair (Aggregates)	533.2.4	Sika Corporation	11/8/2018
MapeWrap Primer 1	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/9/2017
MapeWrap 31	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/4/2017
MapeWrap C Uni-AX 300	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/2/2017
MapeWrap C Uni-Ax 600	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/2/2017
SikaWrap Pre-saturated 103C	Fiber Reinforced Polymer for Concrete Structures	533A(SP)	Sika Corporation	11/19/2019



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Sika FerroGard 670	Embedded Galvanic Anodes	533B (SP)	Sika Corporation	2/26/2018
Galvashield XP4	Emmeded Galvanic Anodes	533B(SP)	Vector Corrosion Technologies	12/19/2019
Galvashield XP2	Embedded Galvanic Anodes	533-B(SP)	Vector Corrosion Technologies	11/15/2019
EP-SLV	Epoxy Injection(General)	534.2.1	E-Chem, LLC	8/18/2020
Sikadur 35 Hi-Mod LV	Epoxy Injection	534.2.1	Sika Corporation	2/4/2020
EP100-SEAL	Crack Sealing Using Low-Viscosity, Gravity-Fed Sealers (Physical Properties of Low-Viscosity, Low Surface Tension Crack Sealer)	535.2.2:1	E-Chem, LLC	3/15/2019
Sikadur 57 Lo-Mod LV	Crack Sealing Using Low-Viscosity, Gravity-Fed Sealer (Physical Properties of Low-Viscosity, Low Surface Tension Crack Sealer)	535.2.2:1	Sika Corporation	2/18/2020
Planiseal Traffic Coat	Polymer Concrete Bridge Deck Overlay (Materials)	536.2	MAPEI Corporation	11/3/2017
EP50-OVERLAY	Polymer Concrete Bridge Deck Overlay (Epoxy)	536.2.1	E-Chem, LLC	2/11/2019
EPX50-OVERLAY	Polymer Concrete Bridge Deck Overlay (Epoxy)	536.2.1:2	E-Chem, LLC	2/4/2019
Sikadur 25 Lo-Mod EPU	Polymer Concrete Bridge Deck Overlay (Epoxy Urethane Physical Requirements)	536.2.1:2 (SP)	Sika Corporation	7/16/2018
EPC-OVERLAY	Polyester/Epoxyconcrete Bridge Deck Overlay	537 (SP)	E-Chem, LLC	5/30/2018
Nap-Gard 7-2750	Steel Reineforcement (Corrion-resistant and Coated Reinforcing Bars) (Coating and Patching Materials) (Epoxy-Coated Reinforcing Coating)	540.2.5, 540.2.6, 540.2.10	Axalta Coating Systems	10/31/2017
Vectrashield	Steel Reinforcement (Corrosion-resistant and Coated Reinforcing Bars)(Epoxy-Coated Reinforcing Coating)	540.2.5/540.2.10	The Valspar Corporation	5/18/2017
720A009 GREENBAR Epoxy Powder	Steel Reinforcement (Coating and Patching Materials)	540.2.6	The Sherwin Williams Company	4/13/2020
Pureflex Green	Steel Reinforcement (Coating and Patching Materials/Epoxy- Coated Reinforcing Coating)	540.2.6/540.2.10	IFS Coatings, Inc.	5/10/2018
Sherwin-Williams Steel Spec Epoxy Intermediate	Protective Coating of New Structural Steel	544	Sherwin-Williams	6/16/2016



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Sherwin-Williams Hi-Solids Polyurethane	Protective Coating of New Structural Steel	544	Sherwin-Williams	6/16/2016
Sherwin-Williams Acrolon 218 HS Acrylic Polyurethane	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/Recoating Structures	544/545/546	Sherwin-Williams	6/16/2016
Sherwin-Williams Zinc Clad III HS Organic Zinc-Rich Primer	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/Recoating Structures	544/545/546	Sherwin-Williams	6/16/2016
Carboguard 635 VOC intermediate or Top Coat	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	544/545/546	Carboline	9/8/2016
Carbozinc 11HS Inorganic Zinc Rich Primer	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	544/545/546	Carboline	9/8/2016
Carboguard 60 intermediate or Top Coat	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	544/545/546	Carboline	9/8/2016
Sherwin-Williams Macropoxy 646 Fast Cure Epoxy	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/Recoating Structures	544/545/546	Sherwin-Williams	6/16/2016
Sherwin-Williams Epoxy Mastic Aluminum II	Protective Coating of New Structural Steel/Protective Coating of Miscellaneous Structural Steel/Recoating Structures	544/545/546	Sherwin-Williams	5/3/2016
Carbothane 134HG	Protective Coating of New Structural Steel/ Recoating Structures	544/546	Carboline	9/8/2016
Powdura 4000	Protective Coating of Miscellaneous Structural Steel (Coating System No. 4 – Powder Coating)	545	Sherwin-Williams Company	9/8/2016
TIGER Drylac Series 38 AAMA 2604 Super Durable Powder Coatings- RAL 7004 38/70004	Protective Coating of Miscellaneous Structural Steel (Powder Coating)	545.2.4	TIGER Drylac USA Inc	7/22/2017
Ral 7004 Signal Gray, SRSF72255	Protective Coating of Miscellaneous Steel (Coating System No. 1: Shop Applied 2- Coat with epoxy Topcoat)	545.2.4	IFS Coatings, Inc.	9/27/2019
Carbozinc 859 Organic Zinc Rich Primer	Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	545/546	Carboline	9/8/2016
Carbocrylic 3359 DTM	Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	545/546	Carboline	9/8/2016
Sherwin-Williams Concrete Sealer	Concrete Structures (Class 4, Special Surface Finish)	548 (SP)	The Sherwin-Williams Co.	7/16/2018



Approved Products List (APL)

Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Sherwin-Williams Bridge and Highway Concrete Heavy Stain	Concrete Structures (Class 4, Special Surface Finish)	548 (SP)	The Sherwin-Williams Co.	2/8/2017
Sherwin-Williams H&C Concrete Sealer Solid Color Solvent Based	Concrete Structures (Class 4, Special Surface Finish)	548 (SP)	The Sherwin-Williams Co.	2/8/2017
Wabo SiliconeSeal	Polymer Bridge Joint Seals (Silicone Sealing Element)	563.2.2	Watson Bowman Acme Corp.	6/28/2017
Phyzite 380	Performed Closed Cell Foam Bridge Joint Seals (Closed Cell Foam Joint Seal)	564.2.2	Chase Corporation	5/13/2020
RiteBond	Preformed Closed Cell Foam Bridge Joint Seals (Bonder)	564.2.3	MasterSpec Materials LLC	10/4/2017
RiteCrete	Preformed Closed Cell Foam Bridge Joint Seals (Elastomeric Concrete)	564.2.4	MasterSpec Materials LLC	10/12/2017
RiteSeal	Preformed Closed Cell Foam Bridge Joint Seals (Materials)	564.4	MasterSpec Materials LLC	10/12/2017
SILSPEC SES Joint Seal	Preformed Silicone-Coated Foam Expansion Joint System	565 (SP)	Silicone Specialties, Inc.	3/14/2017
EMSEAL Bridge Expansion Joint System Foam (BEJS)	Preformed Silicone-Coated Foam Joint System	565 (SP)	EMSEAL	8/1/2019
Wabo®FS Bridge Seal	Preformed Silicone-Coated Foam Expansion Joint System	565 (SP)	Watson Bowman ACME Corp.	8/24/2017
36" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/21/2017
72" O- Ring Joint Reinforced Concrete Pipe	Pipe Culverts (Reinforced Concrete Pipe)	570	Rinker Materials	11/18/2019
Slotted Drain	Pipe Culverts	570	Contech Engineered Solutions, LLC	11/20/2015
42" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/20/2017
24" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	6/16/2017
18" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/20/2017
30" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/21/2017
15" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	5/8/2017
60" DuroMaxx SRPE (Steel Reinforced Polyethylene) Pipe	Pipe Culverts	570	CONTECHES Engineered Solutions	9/19/2018
48" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/20/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
30" Corrugated Metal Pipe (CMP) End Section	Pipe Culverts (Metal Pipe)	570.2.1..1	CONTECH Engineered Solutions	5/24/2017
42" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
30" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
72" Culvert Pipe (CMP)(Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	9/5/2017
84" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
120" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
36" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
54" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
12" Culvert Pipe (CMP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	6/19/2017
60" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
15" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
24" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
96" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
42" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
90" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
18" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
84" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
78" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
72" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
66" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
60" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
72" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
48" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
108" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
36" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
30" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
24" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
21" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
24" Corrugated Metal Pipe (CMP) Helcor	Pipe Culverts (Metal Pipe)	570.2.1.1	CONTECH Engineered Solutions	5/23/2017
18" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
30" Corrugated Metal Pipe (CMP) Helcor	Pipe Culverts (Metal Pipe)	570.2.1.1	CONTECH Engineered Solutions	5/23/2017
54" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
54" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
108" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
102" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
96" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
90" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
84" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
78" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
66" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
96" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/11/2017
60" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
102" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
48" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
42" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
36" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
30" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
24" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
120" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
114" Corrugated Metal Pipe (CMP) Ultra-Flo (Galvanized, Aluminized Type 2, Polymeric)	Pipe Culverts (Metal Pipe)	570.2.1.1	Contech Engineered Solutions	7/6/2017
48" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
60" Corrugated Metal Pipe (CMP) Helcor	Pipe Culverts (Metal Pipe)	570.2.1.1	CONTECH Engineered Solutions	5/24/2017
Reinforced Concrete Pipe (RCP) 48" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 21" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
RCP 18" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 36" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 18" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 48" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced RCP 48" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 24" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced RCP 42" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 36" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 33" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 27" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced Concrete Pipe (RCP) 60" Single Off-set Joint (Class III & IV)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 30" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced Concrete Pipe (RCP) 42" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 36" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 33" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe: 24" PF	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/30/2017
Reinforced Concrete Pipe: 42" PF	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/30/2017
Reinforced RCP 54" Tongue & Groove (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe: 30" PF Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/30/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Reinforced Concrete Pipe (RCP) 18" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 30" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced Concrete Pipe: 30" Arch T&G	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/30/2017
Reinforced Concrete Pipe: 48" PF Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/17/2018
Reinforced RCP 36" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 54" Single Off-set Joint (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 15" Single Off-set Joint (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 66" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced Concrete Pipe (RCP) 12" Single Off-set Joint (Class IV & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 24" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 27" Single Off-set Joint (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe (RCP) 30" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced RCP 12" Tongue & Groove (Class IV & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 60" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced RCP 15" Tongue & Groove (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced RCP 18" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 24" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced RCP 27" Tongue & Groove (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017

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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Reinforced RCP 30" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe: 54" 'O' ring Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	7/11/2017
RCP 72" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced Concrete Pipe: 18" PF Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/17/2018
Reinforced RCP 60" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe: 36" PF Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/17/2018
Reinforced RCP 33" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced Concrete Pipe: 60" PF Joint HE	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	9/18/2017
RCP 54" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 15" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 42" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced RCP 24" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
15 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
60 " diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/10/2017
60 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
48 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
12 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
15 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
42 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
48 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
24 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
30 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
60 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
36 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
18 Inch High Performance (HP) Storm Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
42 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
24 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
12" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	11/27/2017
12 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
21 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
36 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
30 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/5/2017
18 Inch Sanitite High Performance (HP) Pipe	Pipe Culverts (Selecting Pipe/Watertight Joints)	570.2.1.5/570.2.2.1.2	Advanced Drainage Systems, Inc.	10/6/2017
ISCO/Snap-Tite Culvert Liner 30" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 28" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/21/2018
ISCO/Snap-Tite Culvert Liner 32" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 48" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 36" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 26" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 42" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 54" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 63" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
ISCO/Snap-Tite Culvert Liner 16" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 22" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 18" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 24" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 14" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 12.75" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
ISCO/Snap-Tite Culvert Liner 20" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
Aluminum Structural Plate	Structural Plate Structures	571.1:1/ 571.1:2	Contech Engineered Solutions	12/2/2016
Multi-plate®	Structural Plate Structures (Structural Plates)	571.2.2	Contech Engineered Solutions	7/20/2016
Hydro Turf®	Slope and Erosion Protection Structures	602.1 (SP)	Watershed Geosynthetics, LLC	3/15/2019
WIRE TIED RIP RAP	Slope and Erosion Protection Structures (Wire Mesh)	602.2.2.2	Terra Aqua Gabions	10/5/2017
GALVANIZED WIRE MESH	Slope and Erosion Protection Structures (Wire Mesh)	602.2.2.2	MACCAFERRI, INC	5/20/2020
GALVANIZED GABIONS	Slope and Erosion Protection Structures (Gabions)	602.3.4	MACCAFERRI, INC	5/20/2020
GABION BASKETS	Slope and Erosion Protection Structures (Gabions)	602.3.4	Terra Aqua Gabions	10/5/2017
TortiShell HPSS- 550	Temporary Erosion and Sediment Control (Temporary Soil Stabilant)	603.2.5	Tri-Iso Tryline, LLC	2/5/2020
Ecosnakes	Temporary Erosion and Sediment Control (Mulch Socks or Composted Mulch Socks)	603.2.6	Carriff Engineered Fabrics Corporation	9/12/2018
Silt Sock	Temporary Erosion and Sediment Control (Mulch Sock or Composted Mulch Socks)	603.2.6	Silt Sock, INC	7/16/2018
Titan ECO LOG Plus	Temporary Erosion and Sediment Control (Mulch Socks or Composted Mulch Socks)	603.2.6	Titan Construction Products, LLC	7/23/2018
TEXEL060C (Class 2)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Texel Technical Materials, Inc.	10/24/2018



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
GEOTEX® 2x2HF	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Propex Operating Company, LLC	6/1/2016
GEOTEX® 4x4HF	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Propex Operating Company, LLC	6/1/2016
TEXEL045C (Class 3)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Texel Technical Materials, Inc.	10/24/2018
GEOTEX® 104F (Class 2)	Soil and Drainage Geotextiles (Subsurface Drainage, Erosion Control, Separation Geotextiles)	604.2.2/604.2.3/604.2.4	Propex Operating Company, LLC	6/1/2016
SKAPS GT 142 (Class 2, Class 3)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles, Separation Geotextiles)	604.2.2/604.2.4	SKAPS Industries	6/8/2017
Geotex® 401 (Class 3)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles/Separation)	604.2.2/604.2.4	Propex Operating Company, LLC.	6/15/2018
Geotex® 601 (Class 2)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles/Separation Geotextiles)	604.2.2/604.2.4	Propex Operating Company, LLC.	6/15/2018
SKAPS GT 160 (Class 2, Class 3)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles, Separation Geotextiles)	604.2.2/604.2.4	SKAPS Industries	6/8/2017
T1800 (Class 1)	Soil and Drainage Geotextiles (Erosion Control Geotextiles)	604.2.3	Terram Geosynthetics Pvt. Ltd.	1/17/2018
TEXEL080C (Class 1)	Soil and Drainage Geotextiles (Erosion Control Geotextiles)	604.2.3	Texel Technical Materials, Inc.	11/26/2018
Geotex® 801 (Class 1)	Soil and Drainage Geotextiles (Minimum Strength of Fasteners/Erosion Control Geotextiles/Stabilization)	604.2.3/604.2.5	Propex Operating Company, LLC.	8/20/2018
SKAPS GT 180 (Class 1)	Soil and Drainage Geotextiles (Erosion Control Geotextiles, Stabilization Geotextiles)	604.2.3/604.2.5	SKAPS Industries	1/9/2018
WINFAB 250W	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4	Willacoochee Industrial Fabrics	8/19/2020
US 250	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4	US Fabrics, Inc.	8/18/2020
SKAPS W250 (Class 2)	Soil and Drainage Geotextiles(Separation Geotextiles)	604.2.4	SKAPS Industries	1/5/2018
US 200	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4	US Fabrics, Inc.	8/18/2020
Geotex® 200ST(Class 3)	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4	Propex Operating Company, LLC.	6/15/2018
Geotex 250ST (Class 2)	Soil and Drainage Geotextiles (Seperation)	604.2.4	Propex Operating Company, LLC	10/15/2018



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Mirafi 500X	Soil and Drainage Geotextiles(Separation Geotextiles)	604.2.4	TenCate Geosynthetics	8/18/2020
TerraTex GS-250	Soil and Drainage Geotextiles (Separation/ Stabilization Geotextiles)	604.2.4, 604.5	Hannes Geo Components	4/1/2016
WINFAB 315W	Soil and Drainage Geotextiles (Stabilization Geotextiles)	604.2.5	Willacoochee Industrial Fabrics	8/19/2020
SKAPS SW315 (Class 1)	Soil and Drainage Geotextiles (Stabilization Geotextiles)	604.2.5	SKAPS Industries	1/5/2018
Geotex® 315ST(Class 1)	Soil and Drainage Geotextiles (Stabilization Geotextiles)	604.2.5	Propex Operating Company, LLC.	6/15/2018
US 315	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.5	US Fabrics, Inc.	8/18/2020
Tensar TriAx TX7	Geogrid Reinforcement(SP)	604A (SP)	Tensar International Corporation	12/8/2016
Fortrac 600T (R 600/50-30 T)	HIGH STRENGTH GEOGRID REINFORCEMENT(SP)	604-AA (SP)	Huesker	4/21/2020
BX Type 2	Geogrid Base Reinforcement	604B (SP)	Alliance Geosynthetics	5/4/2018
BX Type 1	Geogrid Base Reinforcement	604B (SP)	Alliance Geosynthetics	5/17/2018
RX1100	Geogrid Base Reinforcement	604B (SP)	BOSTD AMERICA	12/17/2018
TriAx TX140	Geogrid Base Reinforcement	604B (SP)	Tensar International	10/31/2017
RX1200	Geogrid Base Reinforcement(SP)	604B(SP)	BOSTD AMERICA	12/17/2018
Tensar Earthlock BX Geogrid 11	Geogrid Base Reinforcement (SP)	604B.2.1(SP)	Tensar International	10/16/2019
BarrierGuard 800 TL-3 Standard Minimum Deflection (MDS)	Metal Barrier, Cable Barrier and Concrete Wall Barrier	606	Laura Metaal Road Safety Inc.	9/23/2020
BarrierGuard 800 Steel Barrier TL-3	Metal Barrier, Cable Barrier and Concrete Wall Barrier	606	Laura Metaal Road Safety Inc.	7/1/2020
SoftStop® Terminal	Metal Barrier, Cable Barrier ad Concrete Wall Barrier	606	Trinity Highway Products, LLC	11/12/2019
Zoneguard Steel Barrier	Metal Barrier, Cable Barrier and Concrete Wall Barrier	606	Hill and Smith, Inc.	11/22/2019
SOFT-STOP TL3 Terminal	Metal and Concrete Wall Terminal	606	Trinity Highway Products, Inc.	10/28/2015
Sequentially Kinking Terminal (MSKT)	Metal and Concrete Wall Barrier	606	Road Systems Inc.	4/27/2017
SoftStop® TL-2 Terminal	Metal Barrier, Cable Barrier and Concrete Wall Barrier	606	Trinity Highway Products, LLC	6/15/2020



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
HV2 Safety Barrier	Metal and Concrete Wall Barrier	606 (SP)	Saferoads	8/19/2019
MGS14SH - Composite Guardrail Block	Metal and Concrete Wall Barrier (Structural Shape Posts and Blocks)	606.2.1.3.2	Mondo Polymer Technologies, Inc.	12/11/2018
GB14SH2- Composite Guardrail Block	Metal and Concrete Wall Barrier (Structural Shape Posts)	606.2.1.3.2 (SP)	Mondo Polymer Technologies, Inc.	11/26/2018
Brifen Wire Rope Safety Fence (WRSF) O- Post TL-3	Metal Barrier, Cable Barrier and Concrete Wall Barrier (Cable Barrier)	606.2.2	Brifen USA, Inc	3/5/2020
Brifen Wire Rope Safety Fence (WRSF) MASH Terminal	Metal Barrier, Cable Barrier and Concrete Wall Barrier (Cable Barrier)	606.2.2	Brifen USA, Inc	3/5/2020
SoftStop® TL-3 Terminal	Metal Barrier, Cable Barrier and Concrete Wall Barrier	606.2.4	Trinity Highway Products, LLC	6/4/2020
SKT SP-MGS TL-2 End Terminal	Metal and Concrete Wall Barrier(Metal Barrier End Treatments)	606.2.4	Road Systems, Inc.	1/11/2016
MAX-Tension Median End Treatment	Metal and Concrete Wall Barriers (Metal Barrier End Treatments)	606.2.4 (SP)	Lindsay Transportation Solutions	7/16/2018
MAX-Tension Guardrail End Treatment- Tangent TL-2	Metal and Concrete Wall Barriers (Metal Barrier End Treatments)	606.2.4 (SP)	Lindsay Transportation Solutions	7/16/2018
MAX-Tension Guardrail End Treatment- Tangent TL-3	Metal and Concrete Wall Barriers (Metal Barrier End Treatments)	606.2.4 (SP)	Lindsay Transportation Solutions	7/16/2018
SGET Guardrail End Terminal	Metal Barrier, Cable Barrier and Concrete Wall Barrier (End Terminal or End Achorage Installation (End Treatment Systems))	606.3.4	SPIG Industry LLC	2/24/2020
Brifen Wire Safety Fence (WRSF) TL-3	Post and Cable Barrier	606A	Brifen USA, Inc.	3/29/2017
Trinity CASS S3 TL-4 Post Cable System	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017
Trinity CASS Terminal	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017
Safence High Tension Cable Barrier TL-3 End Terminal	Cable Barrier System	606A	Safence, Inc.	4/21/2017
Trinity CASS S3 Post Cable System TL-3	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017
Brifen Wire Safety Fence (WRSF) TL-4	Post and Cable Barrier	606A	Brifen USA, Inc.	3/29/2017
Safence High Tension Cable Barrier TL- 4	Cable Barrier System	606A	Safence, Inc.	4/21/2017
Trinity CASS "C Post" Cable System	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Gibraltar Cable Barrier System TL-4-4 cable	Post and Cable Barrier	606A (SP)	Gibraltar	11/6/2017
OK Brand Fence Stays Class I	Fence (Material)	607.2	Oklahoma Steel & Wire Co.	8/29/2016
OK Brand Field Fence Class I (Design # 832-6-11)	Fence (Material)	607.2	Oklahoma Steel & Wire Co.	9/8/2016
OK Brand Premium Barb Wire Class I (4pt.) (Design # 12-4-5-14R)	Fence (Material)	607.2	Oklahoma Steel & Wire Co.	9/7/2016
OK Brand Premium Barb Wire Class I (2pt.) (Design # 12-2-4-14R)	Fence (Material)	607.2	Oklahoma Steel & Wire Co.	8/29/2016
9ga Galvanized Catchweight Coil	Fence (Brace Wire, Tie Wire)	607.2.2.1.4/607.2.2.1.5	Oklahoma Steel & Wire	1/17/2019
NUPOST (1.33 lb/ft only)	Fence (Metal Posts)	607.2.2.2.1	Nucor Steel-Utah	1/17/2019
Studded T Steel Fence Post (1.33 lb/ft)	Fence (Metal Posts)	607.2.2.2.1	W. Silver, Inc.	11/10/2016
WT-40 High-Strength Galvanized Steel Fence Framework (Fence Pipe)	Fence (Chain Link Fence)	607.2.3	Wheatland Tube Company	8/20/2019
OnGuard SP540E Fence Framework	Fence (Posts)	607.2.3.1	Stephens Pipe & Steel	5/19/2016
MT-40	Fence (Posts)	607.2.3.1	Midwest Tube Mills	1/22/2018
Steel Pipe 2 1/2"Schedule 40	Fence (Posts)	607.2.3.1	EXL Tube	1/17/2019
OnGuard Chain Link Fence Fabric	Fence (Chain Link Fabric)	607.2.3.5	Stephens Pipe & Steel	5/19/2016
Master Halco Galvanized Chain Link Fence Fabric	Fence (Chain Link Fabric)	607.2.3.5	Master Halco	10/17/2017
ElectroMat with Electrocrete (Electrified Pavement)	Electrified Barrier	607A	Lampman Wildlife Management Services Ltd	4/22/2016
TufTile Cast Iron (Wet Set) Reusable Detectable Warning Tiles and Radius -Wedge Tiles	Sidewalks, Drive Pads, And Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc.	6/26/2020
Alertcast Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Cape Fear Systems, III, LLC	9/30/2015
Iron Dome	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc.	1/9/2018



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Armor-Tile Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Engineered Plastics Inc.	10/28/2016
Adatile- Cast In Place (Wet-Set) Radius Replaceable Tactile	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Services)	608.2.4	ADA Solutions LLC65	11/22/2019
TufTile Polymer (Wet Set) Replaceable Detectable Warning Tiles and Radius-Wedge Tiles	Sidewalks, Drive Pads, And Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc.	6/8/2020
Access Tile Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Access Product Inc.	10/28/2016
Adatile- Cast In Place (Wet Set) Replaceable Tactile Surface	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Services)	608.2.4	ADA Solutions LLC	9/3/2019
Adatile- Cast In Place Tactile Surface (Wet Set)	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Services)	608.2.4	ADA Solutions LLC	11/22/2019
Adatile- Radius Surface Mount Tactile Surface	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions LLC	9/3/2019
Adatile- Surface Mount Tactile Surface	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Services)	608.2.4	ADA Solutions LLC	9/3/2019
TufTile 10 Gauge / Galvanized - Powder Coated Steel Tiles / Radius Wedges (wet-set)	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc.	12/23/2019
Advantage Cast Iron ADA Detectable Warning	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Advantage Tactile Systems Inc.	1/9/2018
Detectable Warnings/ Truncated Domes/Tactile Cues / TWSIs/ Directional Cues	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Vanguard ADA Systems	11/27/2019
Neenah Foundry Cast Iron Detectable Warning Plate	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Neenah Foundry	7/25/2016
TufTile 16 Gauge / Galvanized - Powder Coated Steel Tiles / Radius Wedges (Retrofit)	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc.	12/23/2019
Pre-Cast Concrete Cattle Guards	Cattle Guards (Precast Concrete Cattle Guards)	610.2.2	D2D Industries, LLC	12/11/2017
Cattle Guards (Precast Concrete Cattle Guards)	Cattle Guards (Precast Concrete Cattle Guards)	610.2.2	Hasse Contracting Co. INC	5/4/2018



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Concrete Precast Cattleguards	Cattle Guards (Precast Concrete Cattle Guards)	610.2.2	ABC Concrete Mfg Co Inc.	1/30/2018
Frequency Herbicide	Selective/Non-Selective Herbicide Application	620	BASF	12/19/2019
Lineage Clearstand	Selective/Non-selective Herbicide Application	620	Bayer Environmental Sciences	1/15/2016
Droplex Extra	Selective/Non-selective Herbicide Application	620	Winfield Solutions	2/8/2017
Method Herbicide 240 SL	Selective/Non-selective Herbicide Application	620	Bayer Environmental Sciences	9/29/2017
Perspective	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Westar Herbicide	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Landmark XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Oust XP	Selective/Non-Selective Herbicide Application	620	Bayer Environmental Sciences	9/23/2020
Plateau Herbicide	Selective/Non-Selective Herbicide Application	620	BASF	12/19/2019
Pendulum AquaCap Herbicide	Selective/Non-Selective Herbicide Application	620	BASF	12/19/2019
Weedar 64	Selective/Non-Selective Herbicide Application	620	Nufarm Americas	10/25/2017
Arsenal Powerline	Selective/Non-Selective Herbicide Application	620	BASF	12/19/2019
Telar XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Plainview SC	Selective/ Non-Selective Herbicide Application	620	Bayer Environmental Sciences	7/28/2020
Hi-Light Spray Indicator	Selective/Non-Selective Herbicide Application	620	BASF	12/19/2019
Hyvar X-L	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Krovar I DF	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Oust XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Escort XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Hi-Light Blue	Selective/Non-Selective Herbicide Application	620	BASF	11/13/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Turbulence	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Milestone	Selective/Non-Selective Herbicide Application	620	Dow AgroSciences LLC	9/29/2017
Streamline	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Velpar L	Selective/Non-selective Herbicide Application	620	Bayer Environmental Sciences	1/15/2016
AirTech	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Overdrive Herbicide	Selective/Non-Selective Herbicide Application	620	BASF	12/19/2019
Pramitol 25E	Selective/Non-Selective Herbicide Application	620	Makhteshim Agan of North America (ADAMA)	11/15/2017
Method 240 SL	Selective/Non-Selective Herbicide Application	620	Bayer Environmental Sciences	9/23/2020
Droplex	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Diluent Blue	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Pramitol 5PS	Selective/Non-Selective Herbicide Application	620	Makhteshim Agan of North America (ADAMA)	11/15/2017
MulchMax FiberMatrix HP	Revegetation (Hydro-Mulch- Bonded Fiber Matrix (BFM) for Class C Seeding)	623.2.4 (SP)	Nilex USA, Inc.	12/1/2017
Tecco System^3 Slope Stabilization System	Wire Mesh for Slope Stabilization and Rockfall Protection	624	Geobruigg North America, LLC	1/3/2017
Plasticade Modular Glare Screen	Glare Shields	630	Plasticade	8/8/2017
RoadQuake 2F Folding Temporary Portable Rumble Strip	Rumble Strips (Materials)	631.2	PSS	9/12/2017
M-Binder	Revegetation	632 (SP)	Ecology Controls	6/15/2018
Plantago Binder/Tackifier	Revegetation (Materials)	632.2 (SP)	Northstar Impex Corp	10/13/2017
Native Seed (Supplier Bamert Seed) (Approved w/ Restrictions)	Revegetation (Seed)	632.2.1	Bamert Seed Company	12/21/2015
Native Seed (Supplier Arkansas Valley Seed)	Revegetation (Seed)	632.2.1	Arkansas Valley Seed Company	11/2/2015
Native Seed (Approved with Restrictions)	Revegetation (Seed)	632.2.1	Granite Seed Company	12/2/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Contack®, Tackifier	Revegetation (Temporary Soil Stabilant/Tackifiers for Class A Seeding)	632.2.1 (SP)	Profile Products, LLC	4/19/2018
NATIVE GRASS (Approved with Restriction)	Revegetation (Temporary Soil Stabilant/Tackifiers for Class A Seeding/Seed for Class A and C Seeding)	632.2.1/632.2.2	Southwest Seed	3/12/2019
WILDFLOWERS (Approved with Restriction)	Revegetation (Temporary Soil Stabilant/Tackifiers for Class A Seeding/Seed for Class A and C Seeding)	632.2.1/632.2.2	Southwest Seed	3/12/2019
SHRUB SEED (Approved with Restriction)	Revegetation (Temporary Soil Stabilant/Tackifiers for Class A Seeding/Seed for Class A and C Seeding)	632.2.1/632.2.2	Southwest Seed	3/12/2019
SHRUB SEEDS	Revegetation (Seed for Class A and C Seeding)	632.2.2 (SP)	Curtis & Curtis	4/19/2018
QUICKGUARD: Sterile Triticale, Triticum aestivum X Secale cereale "Quickguard"	Revegetation (Seed for Class A and C Seeding)	632.2.2 (SP)	Curtis & Curtis	4/19/2018
WILDFLOWERS	Revegetation (Seed for Class A and C Seeding)	632.2.2 (SP)	Curtis & Curtis	4/19/2018
NATIVE GRASS	Revegetation (Seed for Class A and C Seeding)	632.2.2 (SP)	Curtis & Curtis	4/19/2018
3-6-3 with Michorizae and Humates	Revegetation (Wood Chip Mulch)	632.2.3	Organix Supply, LLC	8/4/2017
Sustane 3-6-3 with Mycorrhizae & Humates	Revegetation (Fertilizer for Class A and C Seeding)	632.2.3 (SP)	Sustane Natural Fertilizer, Inc	1/18/2018
MulchMax 101Wood	Revegetation (Wood Cellulose Mulch)	632.2.3.3	Nilex Inc	2/16/2016
EcoFibre™- Wood Fiber	Revegetation (Wood Cellulose Mulch)	632.2.3.3	Profile Products LLC	12/21/2015
HydroStraw All in One Bonded Fiber Matrix	Miscellaneous Construction	632.2.4	HydroStraw, LLC	5/10/2017
EcoFlex™ HP-FGM™	Bonded Fiber Matrix (BFM)	632.2.4	Profile Products LLC	12/21/2015
ProMatrix- Engineered Fiber Matrix (EFM)	Revegetation (Hydro-Mulch - Bonded Fiber Matrix (BFM) for Class C Seeding)	632.2.4	Profile Products LLC	11/21/2019
EcoMatrix™ Engineered Fiber Matrix™ (EFM)	Bonded Fiber Matrix (BFM)	632.2.4	Profile Products LLC	12/21/2015
Connect	Hydro-Mulch- Bonded Fiber Matrix (BFM) for Class C Seeding	632.2.4 (SP)	LSC Environmental Products	11/29/2018
Aspen Compost	Revegetation (Composted Mulch)	632.2.5	49 Square Ventures LLC	11/2/2015



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
ConSeal CS-102	Manhole (Gaskets)	662.2.5	Concrete Sealants, Inc.	4/13/2020
Pivoted Turnbuckle ManHole Riser	Manholes (Manhole Adjustments)	662.3.7	American Highway Products, Ltd	3/7/2019
ORALITE High Intensity Prismatic 5900 060 Green	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
SQR-LOC Square Steel Perforated Sign Posts	Traffic Signs And Sign Structures	701	Trinity Highway Products, LLC	12/6/2019
3M™ Diamond Grade™ Conspicuity Markings Series 983-10	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/18/2019
ORALITE 5061 Transparent Overlay Film-Red	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE 5061 Transparent Overlay Film-Yellow	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
3M™ Diamond Grade Digital Sheeting 4090DS (White)	Traffic Signs and Structures (Retroreflective Intensity - Transparent colors)	701	3M™ Company	10/6/2016
3M™ High Intensity Prismatic Digital Sheeting 3930DS (White)	Traffic Signs and Structures (Retroreflective Intensity - Transparent colors)	701	3M™ Company	10/6/2016
ORALITE 5061 Transparent Overlay Film-Brown	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE 5061 Transparent Overlay Film-Green	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
SQR-LOC SQ8 Square Slip Base	Traffic Signs And Sign Structures	701	Trinity Highway Products, LLC	12/6/2019
ORALITE® Super Bright® 5934 Reboundable Sheeting-White	Traffic Signs and Sign Structures	701	ORAFOL Americas, Inc.	2/4/2020
ORALITE High Intensity Prismatic 5900 050 Blue	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE High Intensity Prismatic 5900 030 Red	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE High Intensity Prismatic 5900 020 Yellow	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE High Intensity Prismatic 5900 010 White	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
3M ElectroCut Film Series 1179 Brown	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M ElectroCut Film Series 1171 Yellow	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M ElectroCut Film Series 1174 Orange	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
ORALITE 5061 Transparent Overlay Film-Blue	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
3M ElectroCut Film Series 1175 Blue	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/18/2019
3M ElectroCut Film Series 1170 Clear	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M™ Diamond Grade™ Conspicuity Markings Series 983-72 Red	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M™ Diamond Grade™ Conspicuity Markings Series 983-326 Red/White	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M™ Diamond Grade™ Conspicuity Markings Series 983-32 Red/White	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M ElectroCut Film Series 1178 Black	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
3M ElectroCut Film Series 1172 Red	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/18/2019
3M ElectroCut Film Series 1177 Green	Traffic Signs and Sign Structures	701	3M Transportation Safety Division	4/9/2019
Adjust-A-Sign	Aluminum Sign Panels (701-03-1/2)	701 (SD)	Xcessories Squared Development & Mfg., Inc.	6/13/2017
Pole Cat	Traffic Signs and Sign Structures (Steel Reinforcement)	701.2.2	Xcessories Squared Southwest, Inc.	2/5/2018
ORALITE 5930-038 Fluorescent Orange Type IX Sheeting	Traffic Signs and Sign Structures (General)	701.2.3	ORAFOL Americas, Inc.	10/17/2018
ORALITE® Fluorescent Pink Roll Up Signs for Incident Management	Traffic Signs and Sign Structures (Sign Components)	701.2.4	ORAFOL Americas Inc	2/3/2016
T-11500 OmniCube™ White Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
T-7513 MVP Fluorescent Yellow-Green Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
T-7507 MVP Green Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
T-7500 MVP White Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
T-11507 OmniCube™ Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
3M™ Prismatic Fluorescent Reflective Sheeting Series 3921 Fluorescent Yellow	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
Avery Dennison WR-7100M White reboundable ASTM D 4956 Type IV retroreflective Sheeting	Traffic Signs And sign Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison Reflective Solutions	11/27/2019
3M™ Diamond Grade™ Reflective Sheeting 3990 White	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	12/20/2017
T-7511 MVP Fluorescent Yellow Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
Nikkalite Non-Reflective Black Vinyl 4178-04kp	Traffic Signs and Sign Structures (Sign Legends and Sheeting)	701.2.4.1	Nippon Carbide Industries	10/6/2016
T-11513 OmniCube™ Fluorescent Yellow-Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
3M™ Prismatic Fluorescent Reflective Sheeting Series 3923 Yellow Green	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
W-9514 OmniView™ Fluorescent Orange Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
3M™ High Intensity Prismatic Reflective Sheeting 3937 Green	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
3M™ Prismatic Fluorescent Reflective Sheeting Series 3946 Blue	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
T-7509 MVP Brown Retroreflective Sheeting Series (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
T-9511 OmniView™ Fluorescent Yellow Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
3M™ Prismatic Fluorescent Reflective Sheeting Series 3940 White	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
Avery Dennison WR-7101 M Yellow Reboundable ASTM D 4956 Type IV Retroreflective Sheeting	Traffic Signs and Sign Structures(Retroreflective Sheeting)	701.2.4.1	Avery Dennison Reflective Solutions	10/9/2019
ORALITE 7900 Prismatic Type IX Sheeting 037 Fluorescent Yellow	Traffic Signs and Sign Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas, Inc.	4/22/2019



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Avery Dennison WR-7108M Reboundable ASTM D 4956 Type IV Retroreflective Sheeting	Traffic Signs and Sign Structures(Retroreflective Sheeting)	701.2.4.1	Avery Dennison Reflective Solutions	10/4/2019
3M™ High Intensity Prismatic Reflective Sheeting 3939 Brown	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
3M™ Diamond Grade™ DG3 Reflective Sheeting 4083 Fluorescent Yellow Green	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
3M™ Diamond Grade™ DG3 Reflective Sheeting 4092 Red	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
ORALITE® AR1000 Abrasion Resistant Delineation Sheeting Color White (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas Inc	5/19/2016
3M™ Diamond Grade™ DG3 Reflective Sheeting 4095 Blue	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
3M™ Diamond Grade™ DG3 Reflective Sheeting 4091 Yellow	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	12/20/2017
T-7508 MVP Red Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
3M™ Prismatic Fluorescent Reflective Sheeting Series 3947 Green	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	12/4/2017
3M™ Diamond Grade™ DG3 Reflective Sheeting 4090 White	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
Nikkalite PA 104 (Yellow) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
Nikkalite PA 103 (Black) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
3M™ Diamond Grade™ Reflective Sheeting 3991 Yellow	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
Nikkalite PA 106 (Blue) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
Nikkalite PA 109 (Brown) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
3M™ Diamond Grade™ Reflective Sheeting 3992 Red	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/16/2017
3M™ Diamond Grade™ DG3 Reflective Sheeting 4084 Fluorescent Orange	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
T-7501 MVP Yellow Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
T-11508 OmniCube™ Red Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
3M™ High Intensity Prismatic Reflective Sheeting 3930 White	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
3M™ High Intensity Prismatic Reflective Sheeting 3931 Yellow	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
3M™ Diamond Grade™ DG3 Reflective Sheeting 4097 Green	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	12/1/2017
3M™ High Intensity Prismatic Reflective Sheeting 3932 Red	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
3M™ Diamond Grade™ DG3 Reflective Sheeting 4081 Fluorescent Yellow	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
T-11511 OmniCube™ Fluorescent Yellow Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
3M™ Diamond Grade™ Reflective Sheeting 3997 Green	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
3M™ Diamond Grade™ Reflective Sheeting 3995 Blue	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/27/2017
3M™ Diamond Grade™ DG3 Reflective Sheeting 4099 Brown	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	12/1/2017
T-11505 OmniCube™ Blue Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
3M™ Prismatic Fluorescent Reflective Sheeting Series 3949 Brown	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
Nikkalite PA 108 (Green) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
T-6505 HIP Blue Retroreflective Sheeting (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
T-9507 OmniView™ Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
T-9505 OmniView™ Blue Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
ORALITE 7900 Prismatic Type IX Sheeting 060 Green	Traffic Signs and Sign Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas, Inc	10/24/2018
ORALITE 7900 Prismatic Type IX Sheeting 050 Blue	Traffic Signs and Sign Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas, Inc	10/17/2018
ORALITE 7900 Prismatic Type IX Sheeting 020 Yellow	Traffic Signs and Sign Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas, Inc	10/17/2018
ORALITE 7900 Prismatic Type IX Sheeting 010 White	Traffic Signs and Sign Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas, Inc	10/17/2018



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
3M™ Diamond Grade™ Reflective Sheeting 3981 Fluorescent Yellow	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
3M™ Prismatic Fluorescent Reflective Sheeting Series 3942 Red	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
T-9513 OmniView™ Fluorescent Yellow-Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
T-11501 OmniCube™ Yellow Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
ORALITE 7900 Prismatic Type IX Sheeting 029 Fluorescent Yellow Green	Traffic Signs and Sign Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas, Inc.	4/22/2019
3M™ Prismatic Fluorescent Reflective Sheeting Series 3941 Yellow	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
T-9500 OmniView™ White Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
3M™ Fluorescent Orange Prismatic Work Zone Sheeting Series 3924S	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	12/1/2017
T-6500 HIP White Retroreflective Sheeting (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
3M™ High Intensity Prismatic Reflective Sheeting 3935 Blue	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
3M™ High Intensity Prismatic Reflective Sheeting 3934 Orange	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	3M™ Company - Traffic Safety and Security Division	10/28/2016
T-6509 HIP Brown Retroreflective Sheeting (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
W-7514 MVP Fluorescent Orange Retroreflective Sheeting Series (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
3M™ Diamond Grade™ Reflective Sheeting 3983 Fluorescent Yellow Green	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	3M Company- Traffic Safety and Security Division	11/15/2017
T-7505 MVP Blue Retroreflective Sheeting Series (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
ORALITE® AR1000 Abrasion Resistant Delineation Sheeting Color Blue (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	ORAFOL Americas Inc	5/19/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
T-11509 OmniCube™ Brown Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
W-11514 OmniCube™ Fluorescent Orange Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
Avery Dennison OL-2008 Red Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-2009 Brown Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-1000 Clear Anti-graffiti Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-2000 Clear Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-2005 Blue Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-2001 Yellow Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-2007 Green Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Avery Dennison OL-2003 Black Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Aluminum Sheet/Pre-cut SignBlanks	Traffic Signs and Sign Structures(Aluminum Panel Signs)	701.2.4.4	Grimco, Inc	6/8/2020
Aluminum Sign Blanks- .125 Gauge	Traffic Signs and Sign Structures (Aluminum Panel Signs)	701.2.4.4	US Standard Sign Co.	5/15/2020
JBC Square Sign Post 14 gauge	Traffic Signs & Sign Structures (sign Structures and Hardware)	701.2.6	JBC Safety Plastic Inc.	9/16/2019
Redi-Torque Slip Base System Model 280	Traffic Signs and Signs Structures (Sign Structures and Hardware)	701.2.6	Xcessories Squared Development & Mtg., Inc.	6/19/2020
JBC Square Sign Post 12 gauge	Traffic Signs & Sign Structures (sign Structures and Hardware)	701.2.6	JBC Safety Plastic Inc.	9/16/2019
SNAP'n SAFE Breakaway Device for Square Signposts Surface Mount Application	Traffic Signs And Sign Structures (Sign Structures and Hardware)	701.2.6	Designovations, Inc.	12/16/2019
SNAP'n SAFE Breakaway Device for Square Signposts Ground Mount Application	Traffic Signs And Sign Structures (Sign Structures and Hardware)	701.2.6	Designovations, Inc.	12/12/2019
Adjust-A-Sign	Traffic Signs and Signs Structures (Sign Structures and Hardware)	701.2.6	Xcessories Squared Development & Mtg., Inc.	6/17/2020
MASSH-400	Traffic Signs and Structures (Sign Structures and Hardware)	701.2.6	Xcessories Squared Development & Mfg., Inc	6/1/2017
Ulti-Mate (PSST)	Traffic Signs and Signs Structures (Sign Structures and Hardware)	701.2.6	Ultimate Highway Solutions	6/17/2020



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
AX9700- 27X108 Full Matrix Amber Walk-in enclosure	Permanent Changeable Message Sign/ Dynamic Message Sign (DMS)	701A	Adaptive Microsystems LLC	3/22/2016
LED Blank Out Signs	Flashing LED Sign	701-XXX (SP)	Orange Traffic	6/25/2018
EZ FREE LED ROADWAY SIGNING (R5-1a)	Flashing LED Sign	701-XXX (SP)	EZ INC.	4/5/2018
EZ FREE LED ROADWAY SIGNING (R5-1)	Flashing LED Sign	701-XXX (SP)	EZ INC.	4/5/2018
ORALITE® 5935 Marathon™ Reboundable Sheeting Fluorescent White	Construction Traffic Control Devices	702	ORAFOL Americas, Inc.	4/7/2020
ORALITE® 5935 Marathon™ Reboundable Sheeting Fluorescent Yellow Green	Construction Traffic Control Devices	702	ORAFOL Americas, Inc.	4/6/2020
ORALITE® 5935 Marathon™ Reboundable Sheeting Fluorescent Orange	Traffic Signs and Sign Structures	702	ORAFOL Americas, Inc.	4/28/2020
N-E-A-T®	Construction Traffic Control Devices	702	Trinity Highway Products, LLC	5/20/2020
STS PTS-1000	Mobile Traffic Signal System	702 F (SP)	Superior Traffic Services, LLC	8/21/2017
5018K	Construction Traffic Control Devices (Portable Sign Supports)	702.2.1.2	MDI Worldwide	4/27/2017
City Post	Construction Traffic Control Devices (Barricades and Channelizing Devices)	702.2.2	PEXCO, LLC	5/24/2016
FG 300 Tumpike Curb System	Construction Traffic Control Devices (Barricades and Channelization Devices)	702.2.2	Pexco, LLC	2/20/2017
City Post SM	Construction Traffic Control Devices (Barricades and Channelizing Devices)	702.2.2	PEXCO, LLC	5/24/2016
FG 300 Interstate Curb System	Construction Traffic Control Devices (Barricades and Channelization Devices)	702.2.2	Pexco, LLC	2/20/2017
Lanegard 3, Folding Type III Barricade	Construction Traffic Control Devices (Barricades)	702.2.2.1	PSS	10/4/2017
DP200 Channelizer	Construction Traffic Control Devices (Barricades)	702.2.2.1	PEXCO, LLC	5/24/2016
T3B BARRICADE	Traffic Signs and Sign Structures (General)	702.2.2.1	Pexco, LLC	4/29/2019



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Work Area Protection Channelizer B-500 Drum and Tire Ring	Construction Traffic Control Devices (Drums)	702.2.2.4	Work Area Protection	10/6/2016
Work Area Protection Channelizer B-400 Drum and Bases	Construction Traffic Control Devices (Drums)	702.2.2.4	Work Area Protection	10/6/2016
TRAFFIX DEVICES CONTRACTOR DRUM	Construction Traffic Control Devices (Drums)	702.2.2.4	Traffix Devices	12/10/2018
Plasticade Commander Traffic Drum	Construction Traffic Control Devices (Drums)	702.2.2.4	Plasticade	2/21/2017
Work Area Protection 28PVCH Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection 28PVCTLHCC4CC Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection 28PVCH6CC4CC Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection 36PVCH6CC4CC Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection 36PVCS Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection 36PVCS6CC4CC Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection CW-I Cone Weight	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	9/14/2017
Work Area Protection 28PVCTLH Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
Work Area Protection 36PVCH Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016
25 Light LED Arrow Board Trailer (WTSP)	Construction Traffic Control Devices (Sequential Arrow Displays/Trailer)	702.2.3/702.2.4.5	Wanco Inc.	5/17/2018
Wanco folding Arrow-Board Trailer	Construction Traffic Control Devices (Portable Changeable Message Signs)	702.2.4	Wanco	3/22/2018
PTL2.4LD Portable Traffic Signal	Construction Traffic Control Devices (General)	702.3.1	North America Traffic, Inc	9/8/2016
TTMA-100	Construction Traffic Control Devices (General)	702.3.1	Gregory Industries	6/6/2016
OMJC Signal Pop-Up LD	Construction Traffic Control Devices (General)	702.3.1	OMJC Signal, Inc.	3/22/2018
Temporary Pedestrian Access Route (TPAR) Barricade	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	Pexco, LLC- Davidson Traffic Control Products	10/28/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
Traffix Devices ADA Wall	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	Traffix Devices	6/14/2016
SafetyWall, ADA-Compliant Pedestrian Barricade	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	PSS	6/14/2016
BoardWalk Ramp, ADA-Compliant Temporary Pedestrian Modular Ramp	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	PSS	6/14/2016
Plasticade Strongwall ADA Compliant Pedestrian Barricade/Longitudinal Channelizing Device	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	Plasticade	5/24/2016
SafetyRail, ADA-Compliant Pedestrian Barricade	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	PSS	6/14/2016
ADDCO PTS2000	Mobile Traffic Signal System	702F	John Thomas Inc.	5/4/2016
PTL2.4x Portable Traffic Signal	Mobile Traffic Signal System	702F	North America Traffic Inc.	9/8/2016
Horizon Signal SQ3TS	Mobile Traffic Signal System	702F (SP)	Horizon Signal Technologies	3/20/2018
ROSA Remote Operated Safety Attendant	Traffic Control Devices	702K (SP)	Roundspring Technologies, Inc.	11/26/2018
Guardian Smart Flagger	Automated Flagger Assistance Device	702K (SP)	Site 2020	10/17/2018
SHUR-TITE® Concrete Traffic Barrier "Cup Mount" Delineator	703 NMDOT Drawing "Traffic Markers-Object Markers"	703	SHUR-TITE® Products	3/9/2016
SHUR-TITE® Cable Barrier Delineator	703 NMDOT Drawing "Traffic Markers-Object Markers"	703	SHUR-TITE® Products	3/9/2016
Trapezoid Prismatic Reflector	Traffic Markers (Reflector Unit)	703.2.2	eNdoto Corp	10/31/2017
Round Prismatic Reflector	Traffic Markers (Reflector Unit)	703.2.2	eNdoto Corp	10/31/2017
3x4 Prismatic Reflector	Traffic Markers (Reflector Unit)	703.2.2	eNdoto Corp	10/31/2017
1x7 Prismatic Reflector	Traffic Markers (Reflector Unit)	703.2.2	eNdoto Corp	10/31/2017
Flexi- Guide FG 500 Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Pexco, LLC	2/13/2019
City Post (GD) Glue Down	Traffic Markers (Flexible Traffic Markers)	703.2.3	PEXCO, LLC	6/21/2017



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IRS 42" Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Impact Recovery Systems	2/17/2016
IRS 48" Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Impact Recovery Systems	2/17/2016
Flexi - Guide FG 400 Dealineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Pexco,LLC	12/10/2018
IRS 36" Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Impact Recovery Systems	2/17/2016
Flexi-Guide FG 348 Ground Mount	Traffic Markers (Flexible Traffic Markers)	703.2.3	Pexco, LLC	6/6/2018
Flexi-Guide FG 300 Model PE Channelizer Post	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Pexco, LLC	6/1/2018
Flexi-Guide FG 300 Model UR Channelizer Post	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Pexco, LLC	6/1/2018
IRS Tubular Marker 42"	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Impact Recovery Systems	2/17/2016
Shur-Curb® Traffic Seperator/Channelizer	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	SHUR-TITE® Products	3/9/2016
Flexi-Guide FG 300 Model EFX Channelizer Post	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Pexco, LLC	6/1/2018
IRS Tubular Marker 48"	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Impact Recovery Systems	2/17/2016
IRS Tubular Marker 36"	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Impact Recovery Systems	2/17/2016
Butterfly Guardrail Reflector Bolt On/Glue On	Traffic Markers (Reflective Barrier Delineator)	703.2.4	Pexco, LLC	2/21/2017
PCBM T-12	Traffic Markers (Reflective Barrier Delineator)	703.2.4	Pexco, LLC	6/6/2018
PCBM-12	Traffic Markers (Reflective Barrier Delineator)	703.2.4	Pexco, LLC	6/6/2018
Hi-Viz Flex Tab	Traffic Markers (Reflective Barrier Delineator)	703.2.4	Pexco, LLC	2/21/2017
TOM- Temporary Overlay Markers	Traffic Markers/Pavement Markings (Temporary Reflective Raised Pavement Markers)	703/704.2.8	Pexco, LLC	4/19/2018
TRPM Chip Seal Marker	Traffic Markers/Pavement Markings (Temporary Reflective Raised Pavement Markers)	703/704.2.8	Pexco, LLC	4/19/2018
SWARCO GLASS BEADS	Pavement Markings	704	SWARCO INDUSTRIES, LLC	12/9/2019
White High Build Traffic Paint	Pavement Markings(Traffic Paint)	704.2.1	Ozark Materials	1/28/2016



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
1116-NM Yellow Build Waterborne Traffic Paint	Pavement Markings (Traffic Paint)	704.2.1	Swarco Colorado Paint Company	4/22/2019
UC35-41667 Yellow NM HB TRF FD	Pavement Markings (Traffic Paint)	704.2.1	Diamond Vogel Paints	2/26/2018
UC35-46867 Yellow NM ACR TRF FD	Pavement Markings (Traffic Paint)	704.2.1	Diamond Vogel Paints	2/26/2018
Ennis-Flint Product: Yellow High Build Product Code: 983152	Pavement Markings (Traffic Paint)	704.2.1	Ennis-Flint, Inc.	2/11/2019
Ennis-Flint Product: White High Build Product Code: 983151	Pavement Markings (Traffic Paint)	704.2.1	Ennis-Flint, Inc.	2/11/2019
Ennis-Flint Product: Yellow High Build Product Code: 983142	Pavement Markings (Traffic Paint)	704.2.1	Ennis-Flint, Inc.	2/11/2019
Ennis-Flint Product: White High Build Product Code: 983141	Pavement Markings (Traffic Paint)	704.2.1	Ennis-Flint, Inc.	2/11/2019
Yellow High Build Traffic Paint	Pavement Markings (Traffic Paint)	704.2.1	Ozark Materials	1/28/2016
1110-NM White Build Waterborne Traffic Paint	Pavement Markings (Traffic Paint)	704.2.1	Swarco Colorado Paint Company	4/22/2019
UC15-41666 White NM HB TRF FD	Pavement Markings (Traffic Paint)	704.2.1	Diamond Vogel Paints	2/26/2018
UC15-46866 White NM ACR TRF FD	Pavement Markings (Traffic Paint)	704.2.1	Diamond Vogel Paints	2/26/2018
New Mexico AC110 -(New Mexico Blend)	Pavement Markings (Reflectorized Glass Beads)	704.2.2	Potters Industries	4/6/2020
652507NM Glass Beads	Pavement Markings (Glass Beads) Hot Thermoplastic Markings - NM BLEND ONLY	704.2.2	Ennis-Flint, Inc.	12/10/2018
3M™ Stamark™ Pavement Marking Tape Series 271ES Yellow	Pavement Markings (Retroreflective Preformed Plastic Markings)	704.2.4	3M Transportation Safety Division	4/9/2019
3M™ Stamark™ Pavement Marking Tape Series 270ES White	Pavement Markings (Retroreflective Preformed Plastic Markings)	704.2.4	3M Transportation Safety Division	4/9/2019
3M™ Stamark High Performance Tape Series 381IES Yellow	Pavement Markings (Retroreflective Preformed Plastic Markings)	704.2.4	3M Transportation Safety Division	4/9/2019
3M™ Stamark High Performance Tape Series 380IES White	Pavement Markings (Retroreflective Preformed Plastic Markings)	704.2.4	3M Transportation Safety Division	4/9/2019
Nikkalite Anti-Graffiti Overlay Film EF-40801	Traffic Control Devices	704.2.4.1	Nippon Carbide Industries	10/6/2016
Nikkalite Acrylic Overlay Film A-142	Traffic Control Devices	704.2.4.1	Nippon Carbide Industries	10/6/2016
Tuff-Mark™ White Hot Applied Preformed Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Crown Technology, LLC	4/21/2017



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Tuff-Mark™ with Tuff-Grip™ White Hot Applied Preformed Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Crown Technology, LLC	4/20/2017
Tuff-Mark Yellow Hot Applied Preformed thermoplastic (No Preheat)	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Crown Technology, LLC	9/21/2017
CK29 NM TC Tuff Alkyd Ribbon/Spray Yellow	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	CK29 Road Marking Materials	2/23/2017
Permaline LT, White Alkyd Thermoplastic (Low Temperature Application) # 886056	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ennis Paint, Inc (dba Ennis-Flint)	11/14/2017
THERMODROP ALKYD THERMOPLASTIC YELLOW	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Potters Industries	9/10/2018
THERMODROP ALKYD THERMOPLASTIC WHITE	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Potters Industries	9/10/2018
CK29 NM TC Tuff Alkyd Ribbon/Spray White	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	CK29 Raod Marking Materials	2/23/2017
Permaline LT, Ylw Alkyd Thermoplastic (Low Temperature Application) # 886069	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ennis Paint, Inc (dba Ennis-Flint)	11/14/2017
RPM Model 35- Durable Raised Pavement Marker	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Pexco, LLC	4/19/2018
Halftrack Model 25 Work Zone Raised Pavement Marker	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Pexco, LLC	4/19/2018
Halftrack Model 26 Work Zone Raised Pavement Marker	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Pexco, LLC	4/19/2018
EcoTherm Yellow Alkyd Spray/Extrude	Hot Thermoplastic Markings	704C	Crown Technology, LLC	6/2/2020
TuffLine White Alkyd Spray/Extrude	Hot Thermoplastic Markings	704C	Crown Technology, LLC	6/2/2020
88520 White Thermoplastic	Hot Thermoplastic Markings	704-C	Ennis-Flint, Inc	6/3/2020
886260 Yellow, Lead Free, Thermoplastic	Hot Thermoplastic Markings	704-C	Ennis-Flint, Inc	4/6/2020
886250 White Thermoplastic	Hot Thermoplastic Markings	704-C	Ennis-Flint, Inc	4/6/2020
885260 Yellow, Lead-Free, Thermoplastic	Hot Thermoplastic Markings	704-C	Ennis-Flint, Inc	6/3/2020
PreMark® White	Preformed Thermoplastic Pavement Markings	704D	Ennis- Flint, Inc.	12/12/2019
PreMark® Yellow	Preformed Thermoplastic Pavement Markings	704D	Ennis- Flint, Inc.	12/12/2019



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PreMarkXF White	Preformed Thermoplastic Pavement Markings	704D	Ennis- Flint, Inc.	12/6/2019
PreMarkXF Yellow	Preformed Thermoplastic Pavement Markings	704D	Ennis- Flint, Inc.	12/6/2019
C80 AY	Preformed Thermoplastic Pavement Markings	704-E	Ennis-Flint, Inc	1/30/2020
C80 ERY	Preformed Thermoplastic Pavement Markings	704-E	Ennis-Flint, Inc	1/30/2020
C80 AW	Preformed Thermoplastic Pavement Markings	704-E	Ennis-Flint, Inc	1/30/2020
C80 BW	Preformed Thermoplastic Pavement Markings	704-E	Ennis-Flint, Inc	1/30/2020
C80 ERW	Preformed Thermoplastic Pavement Markings	704-E	Ennis-Flint, Inc	1/30/2020
C80 BY	Preformed Thermoplastic Pavement Markings	704-E	Ennis-Flint, Inc	1/30/2020
Hot Bit Marker Adhesive	Raised and Recessed Pavement Markers (Adhesive Requirements for Raised Pavement Markers)	704-E.2.8	Crafco, Inc.	10/21/2019
ZinkBlue	Signal and Lighting Service Systems (Meter Pedestal)	706.2.3	ZincFive, Inc.	12/10/2018
SE48-1616 Battery Backup System	Signal and Lighting Systems	706.2.3	Alpha Technologies Limited LTD	11/2/2015
Type II Signal Support Standards	Signal and Lighting Standards	707	Ameron Pole Products	2/15/2016
Sternberg 3300 Gateway Decorative Pole	Signal and Lighting Standards (707L-07-8/11)	707 (SD)	Sternberg Lighting	2/28/2017
CP6 Series Pole	Signal and Lighting Standards (Type I Standard)	707.2.1	Frey Manufacturing corp.	9/3/2019
Type 1 Standard Pedestal Pole	Signal and Lighting Standard (Type 1 Standard)	707.2.1	Pelco Products Inc.	2/16/2017
Type I PED Standard	Traffic Control Devices (Type I Standard)	707.2.1	Ameron Pole Products	4/1/2016
Valmont Type I Aluminum	Signal and Lighting Standards (707.2.1/707S01-1/1)	707.2.1/707S01-1/1 (SD)	Valmont Industries, Inc.	1/9/2018
Type IIA, Signal Support Standards	Signal and Lighting Standards (Type II Standard)	707.2.2	Ameron Pole Products	5/4/2018
Type IIIC, Luminaire Extension and Luminaire Arm	Signal and Lighting Standards (Type III Standard)	707.2.3	Ameron Pole Products	2/5/2018
Type IIIB, Luminaire Extension and Luminaire Arm	Signal and Lighting Standards (Type III Standard)	707.2.3	Ameron Pole Products	2/5/2018
Type IIIA, Luminaire Extension and Luminaire Arm	Signal and Lighting Standards (Type III Standard)	707.2.3	Ameron Pole Products	2/5/2018



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Model 1060- High Mast Lowering System	Signal and Lighting Standards (Type V Standard)	707.2.5	Stratus Products a division of Structural and Steel Prod	2/4/2019
Type V Low Level Lighting Support Standard	Traffic Control Devices (Type V Standard)	707.2.5	Ameron Pole Products	5/24/2016
Aluminum Street Light Standard	Signal and Lighting Standards (Type V Standard)/707L-07-2/10	707.2.5/707L	Hapco Aluminum Pole Products	6/25/2018
VALMONT TYPE V	Signal and Lighting Standards (707L-07-8/11)	707L-07 (SD)	Valmont Industries	11/3/2017
VALMONT MAST ARM TYPE IIIA	Signal and Lighting Standards (707S-03A/707S-04)	707S-03A/707S-04 (SD)	Valmont Industries	11/13/2017
VALMONT MAST ARM TYPE IIA	Signal and Lighting Standards (707S-03A/707S-04)	707S-03A/707S-04 (SD)	Valmont Industries	11/13/2017
VALMONT MAST ARM TYPE IIIB	Signal and Lighting Standards (707S-03A/707S-04)	707S-03B/707S-04 (SD)	Valmont Industries	11/13/2017
VALMONT MAST ARM TYPE IIB	Signal and Lighting Standards (707S-03B/707S-04)	707S-03B/707S-04 (SD)	Valmont Industries	11/13/2017
VALMONT MAST ARM TYPE IIC	Signal and Lighting Standards (707S-03C/707S-04)	707S-03C/707S-04 (SD)	Valmont Industries	11/13/2017
VALMONT MAST ARM TYPE IIIC	Signal and Lighting Standards (707S-03C/707S-04)	707S-03C/707S-04 (SD)	Valmont Industries	11/13/2017
Type III traffic signal pole and mastarm	Foundations for Signal and Lighting Installations	708	Valmont Industries Inc	10/26/2015
Type II traffic signal pole and mastarm	Foundations for Signal and Lighting Installations	708	Valmont Industries Inc	10/26/2015
HDPE Conduit	Rigid Electrical Conduit (Nonmetallic Conduit)	709.2.1	WL Plastics	6/11/2018
Schedule 40 Conduit	Rigid Electrical Conduit (Nonmetallic Conduit)	709.2.1	CANTEX, Inc.	11/28/2018
Hubbell Enclosures- Quazite PG1324EA08U	Pull Boxes and Splice Cabinets/TTS Pull Box and Manhole	710	Hubbell Enclosures-Quazite	1/18/2018
A6001640TAPCX12 17x30x12 Polymer Concrete Box and Cover Assembly	Pull Boxes and Splice Cabinets	710	Aarmorcast Products Company	7/28/2016
Hubbell Enclosure - Quazite PG1730EA08 (Concrete Pull Box)	Pull Boxes and Splice Cabinets (Non-Deliberate Traffic Rated Polymer Concrete Pull Box)	710	Hubbell Enclosures	5/9/2017
Hubbell Enclosures- Quazite PG1730Z767_U	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Hubbell Enclosures- Quazite PG1730HA00_SU	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Hubbell Enclosures- Quazite PG1730EA08U	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018



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Hubbell Enclosures- Quazite PG1324B619U- Box	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
BULK 1324 12	Pull Boxes and Splice Cabinets	710	Channell Commercial Corp.	9/20/2019
PCA 132412-LJX3X-NM1	Pull Boxes And Splice Cabinets	710	NewBasis	12/19/2019
Hubbell Enclosures- Quazite CC1730A03T11R	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	4/19/2018
Hubbell Enclosures- Quazite CC1324A03T11R	Pull Boxes and Splice Cabinets/ITS Pull Box and Manhole	710	Hubbell Enclosures-Quazite	3/5/2018
Hubbell Enclosures- Quazite PG1324HA00***SU Cover Only	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Hubbell Enclosures- Quazite PG1324Z954_U	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Hubbell Enclosure - Quazite PG1324Z865 (Concrete Pull Box)	Pull Boxes and Splice Cabinets Pull Boxes and Splice Cabinets (Non-Deliberate Traffic Rated Polymer Concrete Pull Box)	710	Hubbell Enclosures	5/9/2017
Hubbell Enclosure - Quazite PG1324EA08 (Concrete Pull Box)	Pull Boxes and Splice Cabinets Pull Boxes and Splice Cabinets (Non-Deliberate Traffic Rated Polymer Concrete Pull Box)	710	Hubbell Enclosures	5/9/2017
Hubbell Enclosure - Quazite CC1324A03T11R (Concrete	Pull Boxes and Splice Cabinets (Concrete Collar)	710	Hubbell Enclosures	5/9/2017
Hubbell Enclosure - Quazite CC1730A03T11R (Concrete	Pull Boxes and Splice Cabinets (Concrete Collar)	710	Hubbell Enclosures	5/18/2017
PCA243624-90338 (Tier 22 ITS Pull Box/Communications)	Pull Boxes and Splice Cabinets/ITS Pull Box and Manhole	710	NewBasis	9/23/2019
PCA 173012-LJX3X-NM1	Pull Boxes And Splice Cabinets	710	NewBasis	12/19/2019
PCC 1324LJ-X3PX-NM1	Pull Boxes And Splice Cabinets	710	NewBasis	12/19/2019
A6001946TAPCX12 13x24x12 Polymer Concrete Box and Cover Assembly	Pull Boxes and Splice Cabinets	710	Armorcast Products Company	7/28/2016
PCC 1730LJ-X3PX-NM1	Pull Boxes And Splice Cabinets	710	NewBasis	1/30/2020
Hubbell Enclosures- Quazite PG1730HA00**SU	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	2/16/2018
BULK3-SHIELD 1730-12	Pull Boxes and Splice Cabinets(Non-Deliberate Traffic Rated Polymer Concrete Pull Box)	710.2.2	Channell Commercial Corporation	11/21/2019
PC2448-48 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017



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PC1324-18 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/20/2017
PC1324-24 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC1324-12 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC1730-18 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC1730-12 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/20/2017
PC1730-24 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC1730-30 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC2436-18 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC2436-36 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC2436-24 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/20/2017
Hubbell Enclosure - Quazite PG1730Z865 (Concrete Pull Box)	Pull Boxes and Splice Cabinets (Non-Deliberate Traffic Rated Polymer Concrete Pull Box)/ITS Pull Box and Manhole (ITS Pull Box)	710/750C	Hubbell Enclosures	5/9/2017
Type Tray Cable (TC) Power Cable	Wiring (Multi-Conductor)	711.2.2	Encore Wire Corporaion	9/3/2019
Type THHN/MTW/THWN-2/T90 Copper Conductor	Wiring (Single Conductor)	711.2.3	Encore Wire Corporation	9/3/2019
PED22-1/0SS-Z	Wiring (Splices)	711.3.4	IlSCO Corporation	1/10/2018
PED11-1/0SS-Z	Wiring (Splices)	711.3.4	IlSCO Corporation	1/10/2018



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STL22-1/0SS	Wiring (Fused Splice Connectors)	711.3.4.2	IlSCO Corporation	1/10/2018
STL11-1/0SS	Wiring (Fused Splice Connectors)	711.3.4.2	IlSCO Corporation	1/10/2018
STL12-1/0SS	Wiring (Fused Splice Connectors)	711.3.4.2	IlSCO Corporation	1/10/2018
STL21-1/0SS	Wiring (Fused Splice Connectors)	711.3.4.2	IlSCO Corporation	1/10/2018
PED21-1/0SS-Z	Wiring (Tap Splices)	711.3.4.3	IlSCO Corporation	1/10/2018
Eagle 12" Traffic signal housing	Signal Assemblies (Traffic Signal Assembly)	712.2.1	Mobotrex	4/9/2019
433-2220-001XL15 Long Life Green Tinted LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
433-1210-003XL Red Tinted LED Ball	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
433-2220-001-XL Green Tinted LED Ball	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
432-3334-901XOD15 Long Life Tinted Yellow Arrow LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
432-1314-001XOD15 Long Life Tinted Red Arrow LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
433-1210-003XL15 Long Life Red Tinted LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
433-3230-901XL Yellow Tinted LED Ball	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
433-3230-901XL15 Long Life Yellow Tinted LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
TSL-12R-IL6-A1-P3 12" Red Ball	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	9/23/2020
TSL-12Y-IL6-A1-P3 12" Yellow Ball	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	9/23/2020
TSL-12G-IL6-A1-P3 12" Green Ball	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	9/23/2020
TSL-12YA-IL6-A1-P3 12" Yellow Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	9/23/2020
TSL-12GA-IL6-A1-P3 12" Green Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	9/23/2020
431-3334-901XOD Yellow Tinted LED Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
432-2324-001XOD Green Tinted LED Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
432-2324-901XOD15 Long Life Green Tinted Arrow LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
TSL-12RA-IL6-A1-P3 12" Red Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	9/23/2020
432-1314-001XOD 12" Red Tinted LED Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
16" Aluminum Pedestrian Traffic signal housing	Signal Assemblies (Pedestrian Signal)	712.2.2	Brown Traffic Products Inc.	1/28/2016
LED Ped Signal	Signal Assemblies (Pedestrian Signal (LED))	712.2.4	Leotek	4/9/2019
430-6479-001X LED Countdown Module	Signal Assemblies (Pedestrian Signal (LED))	712.2.4	Dialight	2/21/2017
Eagle Aluminum Louvered Backplate	Signal Assemblies (Back Plates)	712.2.5	Mobotrex	4/22/2019
Polara iNavigator	Signal Assemblies (Pedestrian Sound Unit)	712.2.8	Polara Enterprise	8/1/2017
Guardian Advisor Guide Accessible Pedestrian Station	Signal Assemblies (Pedestrian Sound Unit)	712.2.8	Campbell Company	11/28/2018
Passport Pedestrian Push Button	Signal Assemblies (Pedestrian Sound Unit)	712.2.8	Pelco Products, Inc.	1/9/2018
Advisor Guide Accessible Pedestrian Station (AGPS)	Signal Assemblies (Pedestrian Sound Unit)	712.2.8	Campbell Company	4/11/2017
IntelliCross™ APS Push Button Family	Signal Assemblies (Material)	712A	Pelco Products, Inc	7/25/2016
Axis R90D Series W-LED Illuminators	Detectors	713	Axis Communications	8/19/2019
Polara Engineering Bulldog III Series Pushbutton	Detectors	713	Polara Engineering	8/19/2019
Flir Trafisense ETH/BPL 390	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc.	3/12/2019
Autoscope® Vision Video Detection System	Detectors (Video Vehicle Detection System)	713.2.1	Econolite Control Products, Inc.	12/10/2018
Pod Wireless Detection System	Detectors (Video Vehicle Detection System)	713.2.1	Trafficware	2/5/2020
Flir TrafiOne 156	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	6/6/2018
Flir TrafiOne 195	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	6/6/2018
Vector Video/Radar Hybrid Sensor	Detectors (Video Processor)	713.2.1	Iteris	5/19/2016
Flir Trafisense ETH/BPL 317	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017



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EdgeConnect Ethernet Communication Module	Detectors (Video Vehicle Detection System)	713.2.1	Iteris	7/28/2016
Flir FC-324 T2: 13mm Lens- FOV: 24 degrees (H) x 18 degrees (V)	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017
Flir Trafisense ETH/BPL 325	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017
Flir FC-332 T2: 19mm Lens- FOV: 32 degrees (H) x 26 degrees (V)	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017
Flir Trafisense ETH/BPL 345	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017
Flir FC-344 T2: 13mm Lens- FOV: 44 degrees (H) x 36 degrees (V)	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017
VIP 3D.2s Single slot Vehicle Presence Detection & Data Collection Card	Detectors (Video Processor)	713.2.1.1	FLIR Systems, Inc	9/18/2017
VIP 3D.1s Single slot Vehicle Presence Detection & Data Collection Card	Detectors (Video Processor)	713.2.1.1	FLIR Systems, Inc	9/18/2017
Edge2-2N Video Processor	Detectors (Video Processor)	713.2.1.1	Iteris	7/28/2016
Vantage RZ4A-WDR Camera (Wide Dynamic Range)	Detectors (Closed Circuit Television (CCTV) Cameras)	713.2.1.9	Iteris	7/28/2016
Type XHHW-2/RW90 Copper Conductor	Detectors (Loop Detector Wire)	713.2.4.1	Encore Wire Corporation	9/3/2019
4EVR Pedestrian Button	Detectors (Pedestrian Detectors)	713.2.8	Campbell Company	4/11/2017
Modular Pedestrian Station (MPS)	Detectors (Push Button Station)	713.2.8.1	Campbell Company	4/11/2017
Cobalt - Shelf Mount	Traffic Signal Controllers (Traffic-Actuated Controller)	714.2.1	Econolite Control Products, Inc.	8/19/2019
P44 TS2-1 Cabinet	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	McCain, Inc	6/25/2018
APC SecureUPS On-line 1300VA	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	Schneider Electric	11/12/2019
Blue TOAD Spectra RSU	Bluetooth DSRC	714-X (SP)	TrafficCast International	5/6/2019
TAPCO BlinkerBeacon	Beacons and Temporary Signal Equipment	715	Traffic and Parking Control Company, Inc. (TAPCO)	9/3/2019



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AV-240 24 Hour Solar Flashing Beacon	Beacon and Temporary Signal Equipment	715	Availed Technologies Corp.	5/18/2020
55 Watt TAPCO RRFB Pedestrian Crossing System	Beacons and Temporary Signal Equipment (SP)	715(SP)	Traffic and Parking Control Company, Inc. (TAPCO)	12/23/2019
20 Watt TAPCO RRFB Pedestrian Crossing System	Beacons and Temporary Signal Equipment	715(SP)	Traffic and Parking Control Company, Inc. (TAPCO)	12/23/2019
RTC Solar School Zone Flasher LED 8 Watt Indication, Signal and Visor	Beacons and Temporary Signal Equipment (Beacon Assembly)	715.2.1, 712.2.1	RTC Manufacturing, Inc.	12/2/2015
RTC Solar School Zone Flasher Controller including Cabinet, Wired Back Panel	Beacons and Temporary Signal Equipment (Flasher Controller)	715.2.3	RTC Manufacturing, Inc.	10/27/2015
RTC Solar School Zone Flasher Board	Beacons and Temporary Signal Equipment (Flasher)	715.2.3.1	RTC Manufacturing, Inc.	12/2/2015
RTC Solar School Zone Flasher Controller Time Clock AP-22	Beacons and Temporary Signal Equipment (Time Clock)	715.2.3.4	RTC Manufacturing, Inc.	12/2/2015
RADARSIGN TC-600S Solar Powered Radar Speed Sign	Radar Feedback Unit	715B	Radarsign	12/2/2016
RADARSIGN TC-400 Battery Powered Radar Speed Sign	Radar Feedback Unit	715B	Radarsign	12/2/2016
RADARSIGN TC-1000A AC Powered Radar Speed Sign	Radar Feedback Unit	715B	Radarsign	12/2/2016
RADARSIGN TC-1000S Solar Powered Radar Speed Sign	Radar Feedback Unit	715B	Radarsign	12/2/2016
RADARSIGN TC-600A AC Powered Radar Speed Sign	Radar Feedback Unit	715B	Radarsign	12/2/2016
Sternberg Euro E520 HIB Full cut- off down light	Luminaires	716	Sternberg Lighting	5/2/2017
SolarMax 110W LED Roadway Luminaire SMX-110WiE-NV(HV)-LV2-00-4070-T202(302)-P	Luminaires (Roadway Luminaire)	716.2.1	SolarMax LED, Inc.	6/15/2020
SolarMax 72W LED Roadway Luminaire SMX-72WiE-NV(HV)-LV2-00-4070-T202(302)-P	Luminaires (Roadway Luminaire)	716.2.1	SolarMax LED, Inc.	6/9/2020
SolarMax 260W LED Roadway Luminaire SMX-260WiE-NV(HV)-LV2-00-4070-T202(302)-P	Luminaires	716.2.1	SolarMax LED, Inc.	5/15/2020
SolarMax 150W LED Roadway Luminaire SMX-150WiE-NV(HV)-LV2-00-4070-T202(302)-P	Luminaires (Roadway Luminaire)	716.2.1	SolarMax LED, Inc.	6/10/2020
SolarMax 82W LED Roadway Luminaire SMX-82WiE-NV(HV)-LV2-00-4070-T202(302)-P	Luminaires (Roadway Luminaire)	716.2.1	SolarMax LED, Inc.	6/10/2020



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NEPTUNE Series	LED Luminaire	716.2.1.5	All Green Lighting, Inc	10/9/2019
FL-LED-L-(400W-600W) High Mast Luminaire Series	Luminaires (LED High Mast Luminaire)	716.2.3	All Green Lighting, Inc.	8/19/2019
Eaton Lighting VALET Underpass Luminaire	Luminaires (Underpass Luminaire)	716.2.5	Eaton	3/12/2019
Temple Edge-Lit RAZOR Illuminated LED Street Name Sign	Internally Illuminated Signs	716A (SP)	Temple Edge-Lit	11/28/2018
Sternberg E420 LED Euro 28L	LED Luminaire (Special Provision)	716B	Sternberg Lighting	2/8/2017
Cree Edge HO 1200LED	LED Luminaire (Special Provision)	716B	Cree, Inc.	8/1/2017
Cree XSP Series	LED Luminaire (Special Provision)	716B	Cree, Inc.	9/8/2016
American Electric Lighting ATBL	LED Luminaire (Special Provision)	716B	American Electric Lighting	5/27/2016
Cree Edge HO 2400LED	LED Luminaire (Special Provision)	716B	Cree, Inc.	8/1/2017
HMLE4 LED HIGH MAST LIGHTING	LED LUMINAIRE	716B	Acuity Brands Lighting	6/3/2020
Sternberg E420 LED Euro 16L	LED Luminaire (Special Provision)	716B	Sternberg Lighting	2/8/2017
Sternberg E420 LED Euro 21L	LED Luminaire (Special Provision)	716B	Sternberg Lighting	2/8/2017
GE EVOLVE ERL1	LED Luminarie	716B (SP)	GE	10/25/2017
Road Focus Medium (RFM)	LED Luminaire	716B (SP)	Philips-Signify	8/20/2018
Road Focus Small (RFS)	LED Luminaire	716B (SP)	Philips-Signify	8/20/2018
Road Focus Large (RFL)	LED Luminaire	716B (SP)	Philips-Signify	8/20/2018
TNLED2 TUNNELPASS LED LARGE	LED LUMINAIRE	716B (SP)	Acuity Brands Lighting	6/3/2020
American Electric Lighting ATB2	LED LUMINAIRE	716B (SP)	Acuity Brands Lighting	6/3/2020
Verdeon	LED Luminaire	716B (SP)	Eaton Lighting	4/23/2018
The Navion roadway LED luminaire	LED Luminaire	716B (SP)	Eaton	8/19/2019
GE EVOLVE ERL2	LED Luminarie	716B (SP)	GE	10/25/2017



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GE EVOLVE ERLH	LED Luminaire	716B (SP)	GE	10/25/2017
Verdeon-M	LED Luminaire	716B (SP)	Eaton Lighting	4/23/2018
Greenstar Comet High Mast Model#CM6424SCX	LED Luminaire	716-B (SP)	Greenstar Products, Inc.	8/20/2018
Greenstar Avenger 20 Model# XAVH20434SNXXI	LED Luminaire	716-B (SP)	Greenstar Products, Inc.	8/20/2018
Greenstar Avenger 12 Model# XAVH12434SNXXI	LED Luminaire	716-B (SP)	Greenstar Products, Inc.	8/20/2018
Greenstar Avenger 08 Model# XAVH08434SNXXI	LED Luminaire	716-B (SP)	Greenstar Products, Inc.	8/20/2018
Cree Lighting Traveyo	Led Luminaire(SP)	716B(SP)	Cree Lighting	10/9/2019
Celesteon LED High Mast	LED Luminaire (Roadway Luminaire)	716B.2.2 (SP)	Eaton Lighting	11/26/2018
Scorpion II TMA	Vehicular Impact Attenuator Units	720	Traffix Devices	3/15/2018
SCI 100GM SMART CUSHION TEST LEVEL III CRASH ATTENUATOR	VEHICULAR IMPACT ATTENUATOR UNITS and SAND BARREL IMPACT ATTENUATOR UNITS	720	Hill and Smith, Inc.	5/18/2020
QuadGuard®Elite M10 24in	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Trinity Highway Products, LLC	1/21/2020
SMT™	Vehicular Impact Attenuators Units and Sans Barrel Impact Attenuators Units	720	Trinity Highway Products, LLC	12/23/2019
QuadGuard® Elite M10 Wide	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Trinity Highway Products, LLC	9/23/2020
SS180® M	Vehicular Impact Attenuators Units and Sans Barrel Impact Attenuators Units	720	Trinity Highway Products, LLC	12/23/2019
Universal TAU-M (MASH)	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Lindsay Manufacturing	5/6/2019
QuadGuard® M10 24in TL-2	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Trinity Highway Products, LLC	6/30/2020
SCORPION II TRAILER ATTENUATOR	Vehicular Impact Attenuator Units	720	Traffix Devices	3/15/2018



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ABSORB-M Non-Redirective, Crash Cushion	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Lindsay Manufacturing	10/4/2019
QuadGuard® M10 24in TL-3	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Trinity Highway Products, LLC	6/30/2020
ABSORB-350	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units	720	Lindsay Transportation Solutions	6/17/2020
TTMA-200 Trailer Truck Mounted Attenuator	Vehicular Impact Attenuator Units and Sand Barrel Impact Attenuator Units (Materials)	720.2	Gregory Industries, Inc.	3/7/2019
SENTRY LONGITUDINAL ENERGY DISSIPATER (SLED)	Traffic Control Devices (Vehicle Impact Attenuator Units)	720.2.1	Traffix Devices	11/3/2017
SCI 70GM SMART CUSHION TEST LEVEL II CRASH ATTENUATOR	VEHICULAR IMPACT ATTENUATOR UNITS and SAND BARREL IMPACT ATTENUATOR UNITS(Vehicular Impact Attenuator Units)	720.2.1	Hill and Smith, Inc.	5/18/2020
CrashGard Sand Barrel System	Vehicular Impact attenuator Units (Sand Barrel Vehicular Impact Attenuator Units)	720.2.2	Plastic Safety systems, Inc	9/30/2015
TRINITY ENERGITE III	Vehicular Impact Attenuator Units (Sand Barrel Vehicular Impact Attenuators)	720.2.2/720.3.1	Trinity Highway Product, LLC	10/4/2017
TRINITY TRITON BARRIER TL-2	Water Filled Longitudinal Barrier (WFLB) End Treatment	720-XXX (SP)	Trinity Highway Product, LLC	10/4/2017
TRINITY TRITON BARRIER TL-3	Water Filled Longitudinal Barrier (WFLB) End Treatment	720-XXX (SP)	Trinity Highway Product, LLC	10/4/2017
BOSCH MIC IP STARLIGHT 7000 HD	Closed Circuit Television (CCTV) System	750D	Bosch	6/7/2019
4220 Series Rise Dome	Closed Circuit Television (CCTV) System (Camera Unit)	750D.2.03	CohuHD Costar	1/8/2018
4220 Series Rise Positioner	Closed Circuit Television (CCTV) System (Camera Unit)	750D.2.03	CohuHD Costar	1/8/2018
RUGGEDCOM RS900 Small Form Factor Fiber Switch	Closed Circuit Television System (CCTV)(Modem)	750D.2.10(SP)	Siemens, Inc USA	8/19/2020
RUGGEDCOM RS920P Small Form Factor Fiber Switch	Closed Circuit Television System (CCTV)(Modem)	750D.2.10(SP)	Siemens, Inc USA	8/19/2020
RUGGEDCOM RS900G Small Form Factor Gigabit Switch	Closed Circuit Television System (CCTV)(Modem)	750D-2.10 (SP)	Siemens, Inc USA	8/19/2020
Connect:ITS	Roadside Weather Information System (RWIS) (SP)	750-I (SP)	MH Corbin	6/19/2020