



## Approved Products List (APL)

<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
CQS-1F	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
ARA-1P	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
ORALITE Superbright Roll-Up Sign	Price Agreements/Misc.	1-000	ORAFOL Americas, Inc.	6/6/2018
Rock Salt	Price Agreement/ Misc.	1-000	NM Salt & Minerals	9/16/2014
CHFRS-2P	Price Agreement/ Misc.	1-000	Western Emulsions, Inc	1/6/2015
OptiPave Surface Sealer	Price Agreement/ Misc.	1-000	Seal Master- Albuquerque	8/20/2018
3M™ Vinyl Roll Up Sign Sheeting Series RS30 White	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/6/2018
CSS-1P	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
CRS-2P	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
SKT 350 TL-3 End Terminal	Price Agreement/ Misc.	1-000	Road Systems, Inc.	5/27/2015
CHFRS-2P	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
SS-1	Price Agreement/ Misc.	1-000	Western Emulsions, Inc	1/6/2015
ORALITE Marathon Roll-Up Sign	Price Agreements/Misc.	1-000	ORAFOL Americas, Inc.	6/6/2018
CQS-1P	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
EZ Street Asphalt (Cold Mix Asphalt Repair)	Price Agreement/ Misc.	1-000	The EZ Street Company	5/19/2016
Ice Slicer CB	Price Agreement/ Misc.	1-000	Envirotech Services	9/8/2017
UPM Permanent Pavement Material	Price Agreement/ Misc.	1-000	Unique Pavement Material	2/3/2015
Rapid Thaw	Price Agreement/Misc	1-000	Broken Arrow Inc.	9/22/2017
IceKicker	Price Agreement/Misc	1-000	SaltWorx LLC	9/13/2017
CSS-1hP	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
SOLAR SPECIAL DEICING SALT	Price Agreement (Misc)	1-000	USC Carlsbad, LLC	8/17/2017



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CSS-1h	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
CSS-1H	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	6/12/2017
Traction Melt CI	Price Agreements (Misc)	1-000	New Mexico Salt and Minerals	9/14/2017
CSS-1P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	8/10/2017
CRS-2P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	7/12/2017
CHFRS-2P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	8/10/2017
3M™ Vinyl Roll Up Sign Sheeting Series RS34 Fluorescent Orange	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/6/2018
SS-1h	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
3M™ Diamond Grade™ Flexible Roll-Up Series RS64I Fluorescent Orange	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/6/2018
Polymer Modified Asphalt Cement - PAC 20TR	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
Polymer Modified Asphalt Cement - PAC 20	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
CQS-1HP	Price Agreement/Misc.	1-000	Ergon Asphalt & Emulsions, Inc.	5/16/2017
Meltdown Apex Anti-Icing & De-Icing Agent	Price Agreement/ Misc.	1-000	EnviroTech Service Co. Inc.	10/30/2014
CSS-1P	Price Agreement/ Misc.	1-000	Western Emulsions, Inc	1/6/2015
CQS-1hP	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
PME	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
Ice Slicer RS	Price Agreement/ Misc.	1-000	Redmond Minerals Inc.	9/29/2015
3M™ Diamond Grade™ Flexible Roll-Up Series RS60 White	Price Agreements/Misc.	1-000	3M Transportation Safety Division	6/12/2018
SS-1	Price Agreement/ Misc.	1-000	HollyFrontier Refining & Marketing LLC	1/5/2015
Volcanic Cinders	Price Agreement/ Misc.	1-000	JE Wells Enterprises, LLC	5/19/2016



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CRS-2	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	6/8/2017
Meltdown AP with Shield AP Corrosion Inhibiter	Price Agreement/ Misc.	1-000	EnviroTech Service Co. Inc.	10/30/2014
CRS-2P	Price Agreement/ Misc.	1-000	Western Emulsions, Inc	1/6/2015
CMS-1P	Price Agreement/Misc.	1-000	Western Emulsions, Inc.	5/19/2016
FreezGard Zero CCI Liquid Deicer	Price Agreement/Misc.	1-000	GMCO Corporation	12/23/2014
SS-1H	Price Agreement/ Misc.	1-000	Western Emulsions, Inc	1/6/2015
Fleat 350	Price Agreement/ Misc.	1-000	Road Systems, Inc.	8/25/2015
AE-P	Price Agreement/Misc	1-000	Ergon Asphalt & Emulsions, Inc	6/8/2017
URETEK 486 STAR POLYURETHANE	Miscellaneous Construction	1-600	URETEK USA, Inc.	7/31/2014
CRS-2P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material	402	Quality Emulsions	7/17/2014
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 58-28	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
Performance Graded Asphalt Binder (PGAB)- PG 70-22	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
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
Performance Graded Asphalt Binder (PGAB)- PG 64-22	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 64-16	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



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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 76-16	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
Versabind	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Materials)	402.2.10	GCC of America	10/3/2014
PG 64-22	Asphalt Materials, Hydrated Lime, and Anhydrite Based Materials (Performance-Graded Asphalt Binder (PGAB))	402.2.5	Western Refining	11/7/2018
Polymer Modified Asphalt Binder- PG 70+28+	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified Asphalt Binder)	402.2.6:1	HollyFrontier Refining & Marketing LLC	1/5/2015
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-90	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High Float Emulsions)	402.2.7.1:1	Western Emulsions, Inc	1/6/2015
HFE-150	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High Float Emulsions)	402.2.7.1:1	Western Emulsions, Inc	1/6/2015
HFE-300	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High Float Emulsions)	402.2.7.1:1	Western Emulsions, Inc	1/6/2015
HFE-60	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High Float Emulsions)	402.2.7.1:1	Western Emulsions, Inc	1/6/2015
HFE-300	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High-Float Emulsions)	402.2.7.1:1	HollyFrontier Refining & Marketing LLC	1/6/2015
HFE-150	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High-Float Emulsions)	402.2.7.1:1	HollyFrontier Refining & Marketing LLC	1/6/2015



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HFE-60	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High-Float Emulsions)	402.2.7.1:1	HollyFrontier Refining & Marketing LLC	1/6/2015
HFE-90	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (High-Float Emulsions)	402.2.7.1:1	HollyFrontier Refining & Marketing LLC	1/6/2015
HFE-60P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High-Float Emulsions)	402.2.7.2:1	HollyFrontier Refining & Marketing LLC	1/6/2015
HFE-60P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High Float Emulsions)	402.2.7.2:1	Western Emulsions, Inc	1/6/2015
HFE-100P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High Float Emulsions)	402.2.7.2:1	Western Emulsions, Inc	1/6/2015
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
HFE-100P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High-Float Emulsions)	402.2.7.2:1	HollyFrontier Refining & Marketing LLC	1/6/2015
HFE-150P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High-Float Emulsions)	402.2.7.2:1	HollyFrontier Refining & Marketing LLC	1/6/2015
HFE-300P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High-Float Emulsions)	402.2.7.2:1	HollyFrontier Refining & Marketing LLC	1/6/2015
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-150P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High Float Emulsions)	402.2.7.2:1	Western Emulsions, Inc	1/6/2015
HFE-300P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Polymer-Modified High Float Emulsions)	402.2.7.2:1	Western Emulsions, Inc	1/6/2015
HFRS-2P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Rapid Set Polymer-Modified High Float Emulsions)	402.2.7.3:1	Western Emulsions, Inc	1/6/2015
HFRS-2P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material ( Rapid-Set Polymer-Modified High-Float Emulsions)	402.2.7.3:1	HollyFrontier Refining & Marketing LLC	1/6/2015



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AE-P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Asphalt-Emulsified Prime)	402.2.7.4:1	HollyFrontier Refining & Marketing LLC	1/6/2015
AEP	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Asphalt Emulsified Prime)	402.2.7.4:1	Western Emulsions, Inc	1/6/2015
PE-P	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Penetrating Emulsified Prime)	402.2.7.5:1	HollyFrontier Refining & Marketing LLC	1/6/2015
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
PEP	Asphalt Materials, Hydrated Lime, and Anhydrite Based Material (Penetrating Emulsified Prime)	402.2.7.5:1	Western Emulsions, Inc	1/6/2015
SS-1h	Tack Coat (Materials)	407.2	Quality Emulsions	7/17/2014
Tire Rubber Modified Surface Sealer (TRMSS)	Rubberized Fog Seal	407A	SealMaster	5/27/2015
Topein S	Prime Coat	408	Alon Asphalt Company	4/6/2016
RoadSaver 221 (P/N 34221)	Hot Poured Crack Sealant	411	Crafco	3/17/2015
Asphalt Rubber Plus 241 (P/N 34241)	Hot Poured Crack Sealant	411	Crafco	3/17/2015
Elastoflex 410	Hot-Poured Crack Sealant	411	Maxwell Products, Inc.	5/29/2015
Elastoflex 650	Hot-Poured Crack Sealant	411	Maxwell Products, Inc.	8/17/2015
Deery 103GL (P/N 80103GL)	Hot Poured Crack Sealant	411	Crafco	3/17/2015
PolyFlex Type 3 (P/N 34521)	Hot Poured Crack Sealant	411	Crafco	4/16/2015
Deery 102GL (P/N 80102GL)	Hot Poured Crack Sealant	411	Crafco	3/17/2015
CrackMaster 3405- Hot Pour Sealant	Hot Poured Crack Sealant (Materials)	411.2	SealMaster- Albuquerque	7/15/2015
QPR Nxgen 100	Hot-Poured Crack Sealant (Materials)	411.2	Quality Pavement Repair (QPR)	8/10/2017
# 3405 Regular	Hot-Poured Crack Sealant (Materials)	411.2	Right / Pointe, LLC	10/18/2017
CrackMaster 1190- Hot Pour Crack Sealant	Hot Poured Crack Sealant (Materials)	411.2	SealMaster- Albuquerque	7/15/2015



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GAP Mastic MOD 202	Hot-Poured Crack Sealant (Materials)	411.2	Maxwell Products, Inc.	10/18/2017
FlexMaster Crack Sealant	Hot Poured Crack Sealant	411.2	SealMaster	5/29/2015
GAP Mastic C	Hot-Poured Crack Sealant (Materials)	411.2	Maxwell Products, Inc.	12/18/2017
GAP Mastic B	Hot-Poured Crack Sealant (Materials)	411.2	Maxwell Products, Inc.	10/18/2017
SPX7	Hot Mix Asphalt- SuperPave (QLA and Non-QLA) (Materials)	423.2	Compound Technologies, Inc.	7/24/2017
First Choice Asphalt Release Plus	Hot Mix Asphalt- Superpave QLA and Non- QLA (Haul Equipment)	423.3.4.2	Brody Chemical	9/18/2015
KO# 4014; Polymeric Release Agent	Hot Mix Asphalt-Superpave (QLA and NON-QLA)(Asphalt Release Agents)(ARA)	423.3.4.2.1	KO Manufacturing, Inc.	7/28/2016
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
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
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
Rediset® LQ	Warm Mix Asphalt	424	Akzo Nobel Surface Chemistry	9/18/2015
Aquafoam Hydro Injector	Warm Mix Asphalt	424.1	Aquafoam, LLC	12/22/2014
Zycotherm	Warm Mix Asphalt (Warm Mix Additive or Technology)	424.2.3.1	Zydex Industries	7/15/2015
AD-here® ULTRA	Warm Mix Asphalt (Warm Mix Additive or Technology)	424.2.3.1	Road Science, Division of ArrMaz	7/23/2018
Evotherm	Warm Mix Asphalt (Warm Mix Additive or Technology)	424.2.3.1	Mead West Vaco - Specialty Chemicals	4/13/2015
W.R Meadows 1250 White	Portland Cement Concrete Pavement (Curing Compound)	450.2.3	W.R. Meadows, Inc.	1/27/2015
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





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White Water Wax	Portland Cement Concrete Pavement (PCCP) (QLA) (Curing Compound)	450.2.3	Right / Pointe, LLC	9/26/2017
Crafco RoadSaver Non-Sag Silicone Sealant	Sealing and Resealing Concrete Pavement Joints	452.2	Crafco, Inc.	8/14/2014
Sikasil - 728 SL	Sealing and Resealing Concrete (Sealant)	452.2.1	Sika Corporation	2/3/2015
Sikasil - 728 NS	Sealing and Resealing Concrete (Sealant)	452.2.1	Sika Corporation	2/3/2015
Pecora 300SL	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Pecora Corporation	2/15/2016
Dow Corning 888 Silicone Joint Sealant	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Dow Corning Corporation	5/19/2016
Dow Corning 890-SL Silicone Joint Sealant	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Dow Corning Corporation	5/19/2016
Pecora 301NS	Sealing and Resealing Concrete Pavement Joints (Sealant)	452.2.1	Pecora Corporation	2/15/2016
Crafco RoadSaver Self-Leveling Silicone Sealant	Sealing and Resealing Concrete Pavement Joints	452.2.2.1	Crafco, Inc.	8/14/2014
Polypatch	Cracking and Seating Concrete Pavement	454.21	Crafco, Inc.	7/31/2014
Spiral Weld Steel Pipe for Driven and Drilled Shafts	Driven Bearing Piles (Continuous Spiral Weld Pipe Piles)	501.2.2.2	Trinity Products	6/24/2015
66" 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
36" 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
28" 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
Sika Air-360	Portland Cement Concrete Mix Designs	509	SIKA Corporation	7/8/2014
MasterLife SF 100	Portland Cement Concrete Mix Designs (Materials)	509.2	BASF Corporation	6/3/2014
ZYLA 610	Portland Cement Concrete Mix Designs (Materials)	509.2	W R Grace & Co.	8/14/2014





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Type II LA Portland Cement	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	Holcim US Inc.	8/24/2015
Maryneal Plant, Portland Cement, Low-Alkali, Type II	Portland Cement Concrete Mix Design (Portland Cement)	509.2.2	Buzzi Unicem USA- Maryneal	1/17/2015
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 Type II (Low Alkali), Samalayuca, Chihuahua, MX Plant	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	GCC	2/24/2015
GCC Type II (Low Alkali), Pueblo Plant	Portland Cement Concrete	509.2.2	GCC	2/12/2015
Phoenix Cement Type i-ii-V Portland cement (Low Alkali)	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	Salt River Materials Group Phoenix Cement Company	7/27/2015
GCC Type II, Tijeras Plant	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	GCC	2/24/2015
CEMEX Lyons Type I, II Low Alkali Portland Cement	Portland Cement Concrete Mix Designs (Portland Cement)	509.2.2	CEMEX- Lyons Plant, Lyons, Colorado	7/27/2015
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
San Juan Class F	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3	Salt Rivers Materials Group	6/3/2014
Boral Plant apache Class F Fly Ash	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3	Boral Material Technologies	5/29/2015
Navajo Class F Fly Ash	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3	Headwaters Resources	7/8/2014
Escalante Class F Fly Ash	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3	Salt River Materials Group	7/17/2014
Four Corners Class F Fly Ash	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3	Salt River Materials Group- Phoenix Cement Compan	5/3/2017
Gallup Class F	Portland Cement Concrete Mix Designs (Fly Ash)	509.2.3:1	Salt River Materials Group- Phoenix Cement Compan	12/2/2014
HRMK 100	Portland Cement Concrete Mix Designs (Alkali-Silica Reactivity)	509.2.4.4	GCP Applied Technologies Inc.	7/20/2016
FORCE 10,000 D	Portland Cement Concrete Mix Designs (Alkali-Silica Reactivity)	509.2.4.4	W R Grace & Co.	8/14/2014
Force 10,00D	Portland Cement Concrete Mix Designs (Alkali-Silica Reactivity)	509.2.4.4	GCP Applied Technologies Inc.	5/24/2016
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
MasterLife CI 30	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014



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MasterLife SRA 20	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	7/8/2014
MasterGlenium 7101	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
TERAPAVE AEA	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	11/25/2014
Terapave AEA	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/27/2016
MasterPolyheed 900	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
CLARENA MC2000	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/8/2017
SikaPlast 300GP	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	7/8/2014
MasterSet FP 20	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
MasterPozzolith 322	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
MasterColor Admixture	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	11/12/2014
Sikament SPMN	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	12/8/2015
Daracem 19	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
MasterGlenium 7700	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MasterLife SRA 035	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	12/2/2016
ADVA 198	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	W R Grace & Co.	8/14/2014
MasterGlenium 3400	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
Daravair 1000	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
DARAVAIR 1000	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	8/14/2014
ZYLA 640	Portland Cement Concrete Mix Designs (admixtures)	509.2.5	W R Grace & Co.	2/12/2015
Sika AIR	Portland Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	4/30/2015



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Zyla 640	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	6/6/2016
Sika ViscoCrete-2110	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	9/10/2015
ADVA 190	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	8/14/2014
PS 1679 Admixture	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	9/14/2015
MasterRheobuild 1000	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
Plastiment XR	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	3/9/2016
MasterPolyheed N	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
Zyla 610	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/27/2016
MasterSet R 300	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
SikaSet NC	Portland Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	4/30/2015
MasterKure ER 50	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MasterPolyheed 997	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
Siko ViscoCrete 2100	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	3/12/2015
MasterPozzolith 200	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
DCI	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
MasterAir AE 90	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
Daracem 65	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
WRDA 64	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/27/2016
ADVA CAST 575	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	8/14/2014
SikaPlast-500	Portland Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	4/30/2015
CONCERA CP1124	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc	2/13/2018



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MasterAir AE 400	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
WRDA 64 Type D	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	2/12/2015
MasterSet AC 534	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
Zyla 630	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	6/6/2016
MasterPozzolith 80	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
MasterCast 900S	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	7/8/2014
Daraset 400	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
MasterGlenium 3030	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MasterSet R 122	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MasterSet R 100	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MasterSet R 961	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
MasterSet Delvo	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	7/8/2014
MasterMatrix 33	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	7/8/2014
ADVA ITM 750	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	11/8/2018
ADVA 140M	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	11/25/2014
Eclipse 4500	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	11/25/2014
MasterAir AE 200	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MIRA 110	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	11/25/2014
MasterSure Z 60	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
PS1466	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
SUPERCIZER 5	Portland Cement Concrete Mix Designs(Admixtures)	509.2.5	Fritz-Pak Corporation	2/13/2018



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Sika Control ASR	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	3/9/2016
Adva Cast 585	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	7/17/2014
Sikament-475	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	12/8/2016
MasterGlenium 7500	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	6/3/2014
MasterAir VR 10	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/2/2014
Master X-Seed 55	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	5/10/2018
GRACE Fibers	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	11/25/2014
ADVA CAST 600	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	11/25/2014
MasterGlenium 7925	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	1/3/2017
ZYLA 630	Portland Cement Concrete Mix Designs (admixtures)	509.2.5	W R Grace & Co.	2/24/2015
Sika Control-75	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	5/19/2016
ADVA 198	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace	2/24/2015
Plastiment	Portland Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	4/30/2015
ADVA 190	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
ADVA Cast 585	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
ADVA Cast 600	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
ADVA 140M	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Daravair AT60	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
Daracem 55	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016



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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
MIRA 95	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	W R Grace	2/24/2015
Sika ViscoFlow-2020	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	5/19/2016
MasterGlenium 7920	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	BASF Corporation	11/25/2014
DCI S	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	8/14/2014
Sikament 686	Portland Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	4/30/2015
Sika ViscoCrete- 6100	Portland Concrete Mix Designs (Admixtures)	509.2.5	Sika Corporation	4/30/2015
WRDA 64 Type A	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	8/14/2014
DCI S	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	GCP Applied Technologies Inc.	5/24/2016
DARAVAIR AT60	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5	W R Grace & Co.	8/14/2014
Eucon AEA 92	Portland Cement Concrete Mix designs (Air Training Admixtures)	509.2.5.1	The Euclid Chemical Company	2/11/2015
Derex II AEA	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	GCP Applied Technologies, Inc.	11/16/2017
Eucon Air MAC6	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	The Euclid Chemical Company	5/10/2018
Sika Multi Air 25	Portland Cement Concrete Mix Designs (Admixtures)	509.2.5.1	Sika Corporation	9/10/2015
Eucon Air MAC12	Portland Cement Concrete Mix designs (Air Training Admixtures)	509.2.5.1	The Euclid Chemical Company	2/11/2015
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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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
Standard Delayed Set	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Fritz-Pak Corporation	5/10/2018
Eucon Air Mix	Portland Cement Concrete Mix designs (Air Training Admixtures)	509.2.5.1	The Euclid Chemical Company	2/5/2015
CHRYSO® Air 260	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	CHRYSO, Inc	9/8/2015
Sika AEA-14	Portland Cement Concrete Mix Designs (Air Entraining Admixtures)	509.2.5.1	Sika Corporation	10/12/2017
Plastol Ultra 209	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	4/13/2017
Eucon X-15	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
DARACEM 100	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014
Plastol 5700	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Sika Mix HC-300	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	Sika Corporation	12/8/2016
MasterMatrix VMA 362	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	BASF Corporation	9/4/2015
Accelguard G3	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	4/13/2017
SikaTard 440	Portland Concrete Mix Designs ( Chemical Admixtures)	509.2.5.2	Sika Corporation	9/5/2017
Eucon WR-91	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Eucon LW	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Plastol 341	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Eucon Retarder 100	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015





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Eucon SE	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	7/16/2018
DCI	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014
Eucon 37	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
CHRYSO® Fluid Optima 256 EMX	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	CHRYSO, Inc	9/8/2015
Eucon WR	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Plastol SPC	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	The Euclid Company	9/8/2015
Visctrol	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/15/2016
Accelguard NCA	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Eucon DS	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
DARACEM 55	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014
Accelguard HE	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Eucon NW	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
Accelguard 80	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
FRITZ- PAK NCA	Portland Cement Concrete Mix Designs(Chemical Admixtures)	509.2.5.2	Fritz-Pak Corporation	2/13/2018
Plastocrete- 250	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	Sika Corporation	11/8/2018
Eucon MR	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
RECOVER	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014
DARACEM 65	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014
ADVA CAST 530	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014
Eucon SPC	Portland Cement Concrete Mix designs (Chemical Admixtures)	509.2.5.2	The Euclid Chemical Company	2/11/2015
DARACEM 19	Portland Cement Concrete Mix Designs (Chemical Admixture)	509.2.5.2	W R Grace & Co.	7/8/2014



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CHRYSO® EnviroMix® 380	Portland Cement Concrete Mix Designs (Chemical Admixtures)	509.2.5.2	CHRYSO, Inc	9/8/2015
CONCERA SA8080	Portland Cement Concrete Mix Designs (Admixtures) Portland Cement Concrete (Materials)	509.2.5/510.2	GCP Applied Technologies Inc.	11/15/2017
Tuf-Strand SF	Portland Cement Concrete Mix designs (Fibrous Concrete Reinforcement)	509.2.7	The Euclid Chemical Company	2/12/2015
Grace Fibers	Portland Cement Concrete (Materials)	509.2.7	GCP Applied Technologies Inc.	5/24/2016
MasterFiber MAC 100	Portland Cement Concrete Mix Designs (Fibrous Concrete Reinforcement)	509.2.7	BASF Corporation	7/31/2014
Plastocrete 100	Portland Cement Concrete	510	Sika Corporation	11/12/2014
Sika Control-220	Portland Cement Concrete (Materials)	510.2	Sika Corporation	8/7/2015
SIKA ViscoCrete 1000	Portland Cement Concrete (Materials)	510.2	Sika Corporation	4/3/2014
Sika WT-215P	Portland Cement Concrete (Materials)	510.2	Sika Corporation	11/25/2014
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
W.R Meadows 1100 Clear w/ dye	Portland Cement Concrete (Liquid Membrane Forming Compounds)	510.2.3.1	W.R. Meadows, Inc.	1/27/2015
W.R Meadows 1300 Clear	Portland Cement Concrete (Liquid Membrane Forming Compounds)	510.2.3.1	W.R. Meadows, Inc.	1/27/2015
White Wax Cure J9A	Portland Cement Concrete (Liquid Membrane Forming Compounds)	510.2.3.1	Dayton Superior Corporation	6/6/2016
R-Tech IV	Concrete Structures	511	InsulFoam A Carlisle Construction Company	11/12/2014
FORMSHIELD PURE	Concrete Structures	511	The Euclid Chemical Company	6/3/2014
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



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Right Joint Fibre Expansion Joint	Concrete Structures (Steel Reinforcing)	511.2.2 (SP)	Right / Pointe, LLC	11/15/2017
W.R Meadows Decra-Seal	Concrete Structures (Curing Material)	511.2.3	W.R. Meadows, Inc.	1/27/2015
W.R Meadows Vocomp-20	Concrete Structures (Curing Material)	511.2.3	W.R. Meadows, Inc.	1/27/2015
Dura	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
Acrylcoat	Concrete Structure Repair (Bonding Agent)	511.2.3 (SP)	US Mix Co.	4/13/2017
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
SPONGE RUBBER EXPANSION JOINT	Concrete Structures (Joint Materials)	511.2.7	W.R. MEADOWS of ARIZONA	5/19/2017
FIBRE EXPANSION JOINT	Concrete Structures (Joint Materials)	511.2.7 (SP)	W. R. MEADOWS of Arizona	9/19/2018
FIBERFLEX Expansion Joint	Concrete Structures (Joint Materials)	511.2.7 (SP)	Steico SE	11/8/2018
BoMetals TW-938 Waterstop	Concrete Structures (Tear-Web Waterstop)	511.2.9	BoMetals, Inc,	1/3/2017
US Spec Cokote	Concrete Structures (Surface Treatment of Forms)	511.3.3.3	US Mix Co.	11/25/2014
Dayton Superior Clean strip J2	Concrete Structures (Surface Treatment Forms)	511.3.3.3	Dayton Superior	11/25/2014
Nox-Crete Foam Release	Concrete Structures (Surface Treatment of Forms)	511.3.3.3	Nox-Crete Manufacturing	8/7/2015
Right Release	Concrete Structures (Surface Treatment of Forms)	511.3.3.3 (SP)	Right / Pointe, LLC	11/15/2017
Cem-Kote CW Plus	Concrete Structures (Waterproofing)	511.3.8.2	Gemite Products, Inc.	12/22/2014
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



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DARAFILL DRY	Portland Cement Concrete	516.2.6	W R Grace & Co.	11/25/2014
Sika Lightcrete Powder	Flowable Fill (Air-Entraining Admixture)	516.2.6	Sika Coroporation	6/6/2016
US Spec NA-100	Non-Shrink Grout for Post-Tensioned Bridge Memembers	520	US Mix Co.	4/30/2015
US Spec NA Grout	Non-shrink Grout for Post Tensioned Bridge Members Non-shrink Grout for Post-tensioned Bridge Non Shrink Grout	520	US Mix Co.	7/8/2014
FasTrac NS Grout	Non-Shrink Grout for Post-Tensioned Bridge Members (Materials)	520.2	Western Material and Design	2/13/2018
W.R Meadows 588-10K Grout	Non-Shrink Grout for Post-Tensioned Bridge Members (Materials)	520.2	W.R. Meadows, Inc.	1/27/2015
Ash Grove Non-Shrink Grout	Non-Shrink Grout for Post Tensioned Bridge Members (Portland Cement)	520.2.1	Materials Packaging Corporation	11/25/2014
Quikrete Non-Shrink Precision Grout	Non-Shrink Mortar	521	The Quikrete Companies	2/12/2015
US SPEC GP Grout	Non-Shrink Mortar	521	US Mix Co.	2/12/2015
US SPEC MP Grout	Non-Shrink Mortar	521	US Mix Co.	2/12/2015
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
NS Grout	Non Shrink Mortar	521, 523	The Euclid Chemical Company	2/12/2015
Hi Flow Grout	Non Shrink Mortar	521, 523.2.1	The Euclid Chemical Company	2/12/2015
SpecChem Multipurpose Grout	Non-Shrink Mortar (Materials)	521.2	SpechChem LLC	9/5/2017
HE Grout	Non-Shrink Mortar (Materials)	521.2	US Mix Co.	6/26/2017
US SPEC EG Grout	Non-Shrink Mortar (Materials)	521.2	US Mix Co.	11/8/2018
Quikrete Non-Shrink General Purpose Grout	Non-Shrink Mortar (Materials)	521.2	The Quikrete Companies	5/19/2016
EP-GEL FAST	Chemical Adhesive Anchors	522	E-Chem, LLC	5/30/2018



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
HIT RE-10	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Hilti, Inc.	11/8/2018
Sika AnchorFix 500	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Sika Corporation	7/16/2018
Ultrabond HS-200	Concrete Chemical Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Adhesives Technology Corp.	6/3/2014
Red Head A7+	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	ITW Commercial Construction North America (ITW	11/3/2017
EDOT™ Epoxy Anchoring System	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Simpson Strong-Tie Company, Inc.	2/24/2015
Sika AnchorFix 3001	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Sika Corporation	7/16/2018
HIT RE-500v3	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Hilti, Inc.	12/8/2016
AC100+ Gold Vinylester Injection Adhesive Anchoring System	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	DEWALT/Powers Fasteners	7/16/2018
Ultrabond 1300	Concrete Chemical Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Adhesives Technology Corp.	7/8/2014
HIT RE-100	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Hilti, Inc.	12/8/2016
Red Head G5+	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	ITW Commercial Construction North America (ITW	9/5/2017
AC200+ Acrylic Injection Adhesive Anchoring System	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	DEWALT/Powers Fasteners	7/16/2018
AWA Gel	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	E-Chem, LLC	5/30/2018
Unitex by Dayton Superior Pro-Poxy 500	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	Dayton Superior Corp.	2/13/2018



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Red Head C6+	Chemical Adhesive Anchors (Chemical Adhesive Anchor Devices)	522.2.1	ITW Commercial Construction North America (ITW	11/15/2017
Protectosil® BHN	Penetrating Water Repellent Treatment	532	Evonik Corporation	8/7/2015
SIL-ACT ATS-100LV	Penetrating Water Repellent Treatment	532.2.1	Advanced Chemical Technologies Inc.	6/3/2014
SIL-ACT ATS-100	Penetrating Water Repellent Treatment (Physical Requirements)	532.2.1	Advanced Chemical Technologies Inc.	12/8/2015
PRMAKOTE	Anti-Graffiti coating.	532A	Visual Pollution Technologies	5/12/2014
Rapid Set Cement All	Concrete Structure Repair	533	CTS Cement Manufacturing Corporation	9/8/2016
Rapid Set Concrete Mix	Concrete Structure Repair	533	CTS Cement Manufacturing Corporation	7/25/2016
Rapid Set Mortar Mix	Concrete Structure Repair	533	CTS Cement Manufacturing Corporation	1/11/2017
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
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
US SPEC STR Mortar CI	Concrete Structure Repair (Enriched Mortar)	533.2.1.1 (SP)	US Mix Co.	7/16/2018
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
US SPEC Transpatch	Concrete Structure Repair (Enriched Mortar)	533.2.2	US Mix Co.	12/8/2016
Phoscrete HC	Concrete Structure Repair (Enriched Mortar)	533.2.2	Phoscrete Corporation	7/16/2018



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
US SPEC STR Mortar	Concrete Structure Repair (Enriched Mortar)	533.2.2	US Mix	9/8/2015
Sikacrete 321 FS	Concrete Structure Repair (Enriched Mortar)	533.2.2	Sika Corporation	2/12/2015
Quikrete Rapid Road Repair	Concrete Structure Repair (Enriched Mortar)	533.2.2	The Quikrete Companies	2/12/2015
US SPEC POLYPATCH FR	CONCRETE STRUCTURE REPAIR (ENRICHED MORTAR)	533.2.2:1	US MIX CO.	6/1/2015
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 (ENRICHED CONCRETE)	533.2.3	US MIX CO.	5/29/2015
Sikacrete 421 CI Rapid	Concrete Structure Repair (Aggregates)	533.2.4	Sika Corporation	11/8/2018
Sikadur Hex 300/306	Concrete Structure Repair (Special Provision)	533A	Sika Corporation	5/27/2014
MapeWrap C Uni-Ax 600	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/2/2017
SikaWrap Hex 103C	Concrete Structure Repair (Special Provision)	533A	Sika Corporation	5/14/2014
Sikadur 300	Concrete Structure Repair (Special Provision)	533A	Sika Corporation	5/1/2014
Sikadur 31, Hi-Mod Gel	Concrete Structure Repair (Special Provision)	533A	Sika Corporation	9/8/2014
Sikagard 550W Elastocolor	Concrete Structure Repair (Special Provision)	533A	Sika Corporation	9/8/2014
Sikadur 330 US	Concrete Structure Repair - Special Provision	533A	Sika Corporation	5/14/2014
MapeWrap C Uni-AX 300	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/2/2017
Sikagard 670W	Concrete Structure Repair - Special Provision	533A	Sika Corporation	5/27/2014
SikaWrap Hex 230C	Concrete Structure Repair - Special Provision	533A	Sika Corporation	5/14/2014
MapeWrap 31	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/4/2017
MapeWrap Primer 1	Fiber Reinforced Polymer for Concrete Structures	533A	MAPEI	5/9/2017
Sika FerroGard 670	Embedded Galvanic Anodes	533B (SP)	Sika Corporation	2/26/2018





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
KEMKO 038 Standard Injection Resin	Epoxy Injection	534.2.1	ChemCo Systems, Inc.	8/14/2014
REZI-WELD 1000	Epoxy Injection	534.2.1	W.R. Meadows, Inc.	7/8/2014
EP-SLV	Epoxy Injection (General)	534.2.1	E-Chem, LLC	7/15/2015
Kemko 170	Epoxy Injection (Materials Type II)	534.2.1:1	ChemCo Systems, Inc.	2/5/2015
Sealate T-70 MX-30 HMWM Crack Healer /Sealer	Crack healer/sealer may be applied with squeegees, brooms or spray equipment	535.2.1	Castek, Inc. ( A Transpo Industries Company)	4/3/2014
Impervius ULV Penetrating Crack Sealer	Crack Sealing Using Low-Viscosity, Gravity Fed Sealers	535.2.2:1	P3 Infrastructure, Inc.	5/28/2014
Planiseal Traffic Coat	Polymer Concrete Bridge Deck Overlay (Materials)	536.2	MAPEI Corporation	11/3/2017
Unitex Pro-Poxy Type III XL	Polymer Concrete Bridge Deck Overlay	536.2.1.2	Dayton Superior	10/3/2014
Impervius ME Bridge Deck Preservation Overlay System	Polymer Concrete Bridge Deck Overlay	536.2.1:1	P3 Infrastructure, Inc.	5/28/2014
Impervius EU Bridge Deck Preservation Overlay System	Polymer Concrete Bridge Deck Overlay	536.2.1:2	P3 Infrastructure, Inc.	5/28/2014
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 Reinforcement (Corrosion-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
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 Hi-Solids Polyurethane	Protective Coating of New Structural Steel	544	Sherwin-Williams	6/16/2016
Sherwin-Williams Steel Spec Epoxy Intermediate	Protective Coating of New Structural Steel	544	Sherwin-Williams	6/16/2016
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



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
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
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
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 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
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
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
Carbocrylic 3359 DTM	Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	545/546	Carboline	9/8/2016
Carbozinc 859 Organic Zinc Rich Primer	Protective Coating of Miscellaneous Structural Steel/ Recoating Structures	545/546	Carboline	9/8/2016
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 Concrete Sealer	Concrete Structures (Class 4, Special Surface Finish)	548 (SP)	The Sherwin-Williams Co.	7/16/2018
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
E-Crete No. 57N	Bridge Joint Strip Seals (Elastomeric Concrete)	562.2.4	Chase Corporation	4/13/2015



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Wabo SiliconeSeal	Polymer Bridge Joint Seals (Silicone Sealing Element)	563.2.2	Watson Bowman Acme Corp.	6/28/2017
EvaPox Bonder #1	Preformed Closed Cell Foam Bridge Joint Seals (Bonder)	564.2.3	Chase Corporation	3/10/2015
Phyzite 380	Preformed Closed Cell Foam Bridge Joint Seals (Bonder)	564.2.3	Chase Corporation	3/10/2015
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
Wabo®FS Bridge Seal	Preformed Silicone-Coated Foam Expansion Joint System	565 (SP)	Watson Bowman ACME Corp.	8/24/2017
Safety Slope End Section	Pipe Culverts	570	J&J Drainage	9/22/2015
Weholite - Large Diameter HDPE	Pipe Culverts	570	Uponor Infra, Ltd	8/14/2014
42" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/20/2017
60" DuroMaxx SRPE (Steel Reinforced Polyethylene) Pipe	Pipe Culverts	570	CONTECHES Engineered Solutions	9/19/2018
15" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	5/8/2017
Slotted Drain	Pipe Culverts	570	Contech Engineered Solutions, LLC	11/20/2015
48" 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
30" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/21/2017
36" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/21/2017
18" diameter ADS/Hancor N-12 WT IB HDPE Pipe	Pipe Culverts	570	Advanced Drainage Systems, Inc.	4/20/2017
30" Corrugated Metal Pipe (CMP) End Section	Pipe Culverts (Metal Pipe)	570.2.1..1	CONTECH Engineered Solutions	5/24/2017
24" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
42" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
60" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	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
30" Corrugated Metal Pipe (CMP) Helcor	Pipe Culverts (Metal Pipe)	570.2.1.1	CONTECH Engineered Solutions	5/23/2017
24" Corrugated Metal Pipe (CMP) Helcor	Pipe Culverts (Metal Pipe)	570.2.1.1	CONTECH Engineered Solutions	5/23/2017
12" Culvert Pipe (CMP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	6/19/2017
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
15" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
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
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) 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
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
54" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
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
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



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
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
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
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
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" 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
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
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
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
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
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
96" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
18" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
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
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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
72" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
120" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
66" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/31/2017
84" 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
36" 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
30" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
60" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
60" Corrugated Metal Pipe (CMP) Helcor	Pipe Culverts (Metal Pipe)	570.2.1.1	CONTECH Engineered Solutions	5/24/2017
42" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
54" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
30" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
48" Stormdrain Pipe (SRP)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	8/30/2017
36" Culvert Pipe (CMP) (Galvanized)	Pipe Culverts (Metal Pipe)	570.2.1.1	Pacific Corrugated Pipe Company	7/6/2017
RCP 24" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 60" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 36" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 66" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
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 Single Offset 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
RCP 33" Diameter Single Offset 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 24" Diameter Tongue and Groove Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
RCP 21" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
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
Reinforced RCP 12" Tongue & Groove (Class 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: 48" 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 RCP 48" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced RCP 42" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
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) 24" Single Off-set Joint (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 72" 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





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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 Concrete Pipe: 30" PF Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/30/2017
Reinforced Concrete Pipe: 30" Arch T&G	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	1/30/2017
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 54" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
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) 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) 15" 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) 18" 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 54" Tongue & Groove (Class III)	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
RCP 30" 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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
RCP 15" Diameter Single Offset Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	J&G Concrete Products	3/21/2016
Reinforced RCP 18" 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 Concrete Pipe: 60" PF Joint HE	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	9/18/2017
Reinforced Concrete Pipe: 54" 'O' ring Joint	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Rinker Materials	7/11/2017
Reinforced Concrete Pipe: 18" 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 RCP 30" Tongue & Groove (Class III, IV, & V)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
Reinforced RCP 27" Tongue & Groove (Class III)	Pipe Culverts (Reinforced Concrete Pipe)	570.2.1.2	Forterra- Lubbock Plant	7/28/2017
RCP 27" Diameter Tongue and Groove 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
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
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
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
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 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
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
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
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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
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
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
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
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
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
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
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
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
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
ISCO/Snap-Tite Culvert Liner 20" 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
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 26" 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 22" 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 54" 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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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 36" OD	Culvert Slip Lining	570B (SP)	ISCO Industries, Inc/Snap-Tite	8/20/2018
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 16" 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 48" 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
GALVANIZED WIRE GABION BASKETS	Slope and Erosion Protection Structures (Wire Mesh)	602.2.2.2	Maccaferri Inc.	9/8/2014
WIRE TIED RIP RAP	Slope and Erosion Protection Structures (Wire Mesh)	602.2.2.2	Terra Aqua Gabions	10/5/2017
GALVANIZED ROLLED WIRE MESH FOR WIRE ENCLOSED RIPRAP	Slope and Erosion Protection Structures (Wire Mesh)	602.2.2.2	Maccaferri Inc.	10/6/2014
Concrete Block Revetment (Approved With Restriction)	Slope and Erosion Protection Structures	602.2.4	Erosion Block Supply, Inc	12/3/2014
GABION BASKETS	Slope and Erosion Protection Structures (Gabions)	602.3.4	Terra Aqua Gabions	10/5/2017
Terra Firma ECS	Temporary Erosion and Sediment Control (Mulch Socks or Composted Mulch Socks)	603.2.6	814 Solutions, LLC	2/3/2015
SediMax FR	Temporary Erosion and Sediment Control (Mulch Socks or composted Mulch Socks)	603.2.6	Tensar North American Green	2/24/2015
Ecosnakes	Temporary Erosion and Sediment Control (Mulch Socks or Composted Mulch Socks)	603.2.6	Carriff Engineered Fabrics Corporation	9/12/2018
Erosion Control Logs-Wood Worms	Temporary Erosion and Sediment Control/Revegetation	603.2.6	Silver Dollar Racing & Shavings	7/29/2015
Filtrexx SiltSoxx	Temporary Erosion and Sediment Control (Mulch Socks or Composted Mulch Socks)	603.2.6	Filtrexx	2/3/2015



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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
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
Silt Sock	Temporary Erosion and Sediment Control (Mulch Sock or Composted Mulch Socks)	603.2.6	Silt Sock, INC	7/16/2018
Terra Firma Erosion Control Logs	Temporary Erosion and Sediment Control (Mulch Socks or Composted Mulch Socks)	603.2.6 /632.3.2.1	814 solutions, LLC	2/3/2015
180EX	Soil and Drainage Geotextiles	604	THRACE LINQ, Inc	10/6/2014
150EX	Soil and Drainage Geotextiles	604	THRACE LINQ, Inc	10/6/2014
GTF-404 (Class 1)	Soil and Drainage Geotextiles (Class 1)	604	THRACE LINQ, Inc	9/8/2014
StrataBase SB12	Soil and Drainage Geotextiles	604	Strata Systems, Inc.	10/6/2014
Advanced Geosynthetics 80NW Nonwoven Geotextile Fabric	Soil and Drainage Geotextiles (Subsurface, Erosion Control, Separation, and Stabilization Geotextiles)	604	Advanced Geosynthetics	5/29/2015
WINFAB 2199 (Class II)	Slope and Erosion Protection Structures (Materials)	604	Willacoochee Industrial Fabrics, Inc	7/15/2015
WINFAB 800N (Class 2)	Soil and Drainage Geotextiles	604	Willacoochee Industrial Fabrics, Inc	8/25/2015
TEXEL045C (Class 3)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Texel Technical Materials, Inc.	10/24/2018
TEXEL060C (Class 2)	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Texel Technical Materials, Inc.	10/24/2018
GEOTEX® 4x4HF	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Propex Operating Company, LLC	6/1/2016
GEOTEX® 2x2HF	Soil and Drainage Geotextiles (Subsurface Drainage Geotextiles)	604.2.2	Propex Operating Company, LLC	6/1/2016
Advanced Geosynthetics 1104M Woven Geotextile Fabric	Soil and Drainage Geotextiles (Subsurface and Erosion Control Geotextiles)	604.2.2, 604.2.3 (Class 2 and Class 3)	Advanced Geosynthetics	2/24/2015
R042	Soil and Drainage Geotextiles (Separation Geotextiles & Subsurface Drainage Geotextiles)	604.2.2, 604.2.4 (Class 3)	Crown Resources	2/24/2015
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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Advanced Geosynthetics 45NW Nonwoven Geotextile Fabric	Soil and Drainage Geotextiles (Subsurface and Separation Geotextiles)	604.2.2/604.2.4	Advanced Geosynthetics	5/29/2015
WINFAB 450N	Soil and Drainage Geotextiles (Subsurface & Separation Geotextiles)	604.2.2/604.2.4	Willacoochee Industrial Fabrics, Inc	6/29/2015
Terra Tex NO 4.5 (Class 3)	Soil and Drainage Geotextiles (Subsurface Drainage and Separation Geotextiles)	604.2.2/604.2.4	Hanes Geo Components	7/15/2015
Advanced Geosynthetics 60NW Nonwoven Geotextile Fabric (Class 2)	Soil and Drainage Geotextiles (Subsurface and Separation Geotextiles)	604.2.2/604.2.4	Advanced Geosynthetics	5/29/2015
Terra Tex NO 6 (Class 2)	Soil and Drainage Geotextiles (Subsurface Drainage and Separation Geotextiles)	604.2.2/604.2.4	Hanes Geo Components	7/15/2015
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 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
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
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
US 160NW	Soil and Drainage Geotextiles	604.2.2/604.2.4 (Class 2)	U.S. Fabrics Inc.	8/26/2014
US 120NW	Soil And Drainage Geotextiles	604.2.2/604.2.4 (Class 3)	U.S. Frabics Inc.	8/26/2014
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
US 670 (Class 2)	Soil and Drainage Geotextiles (Erosion Control Geotextiles)	604.2.3	US Fabrics Inc.	3/4/2015
US 230	Soil And Drainage Geotextiles	604.2.3 (Class 2)	U.S. Fabrics Inc.	8/26/2014
US 205NW	Soil And Drainage Geotextiles (Class 1)	604.2.3 and 604.2.5 (Class 1)	U.S. Fabrics Inc.	9/9/2014





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
R080 (Class1)	Soil and Drainage Geotextiles (Erosion Control and Stabilization Geotextiles)	604.2.3/604.2.5	Crown Resources	5/29/2015
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
Terra Tex NO 8 (Class 1)	Soil and Drainage Geotextiles (Erosion Control and Stabilization Geotextiles)	604.2.3/604.2.5	Hanes Geo Components	7/15/2015
Geotex 250ST (Class 2)	Soil and Drainage Geotextiles (Seperation)	604.2.4	Propex Operating Company, LLC	10/15/2018
Geotex® 200ST(Class 3)	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4	Propex Operating Company, LLC.	6/15/2018
SKAPS W250 (Class 2)	Soil and Drainage Geotextiles(Separation Geotextiles)	604.2.4	SKAPS Industries	1/5/2018
Maccaferri Mactex N 47.1 Geotextile (Class 1)	Soil and Drainage Geotextiles (Seperation Geotextiles)	604.2.4	Crown Resources	1/27/2015
US 250	Soil And Drainage Geotextiles (Seperation Geotextiles)	604.2.4	U.S. Fabrics Inc.	2/3/2015
Maccaferri Mactex N 21.1 Geotextile (Class 3)	Soil and Drainage Geotextiles (Seperation Geotextiles)	604.2.4	Crown Resources	1/27/2015
Maccaferri Mactex N 35.1 Geotextile (Class 2)	Soil and Drainage Geotextiles (Seperation Geotextiles)	604.2.4	Crown Resources	1/27/2015
WINFAB 600N (Class 2)	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4	Willacoochee Industrial Fabrics, Inc	8/25/2015
TerraTex GS (Class 3)	Soil and Drainage Geotextiles (Seperation Geotextiles)	604.2.4	Hanes Geo Components	7/15/2015
TerraTex HD (Seperation Class 2 and Stabilization Class 1)	Soil and Drainage Geotextiles (Separation Geotextiles and Stabilization Geotextiles)	604.2.4 & 604.2.5	Hanes Geo Components	4/16/2015
Advanced Geosynthetics W250 Woven Geotextile Fabric	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4 (Class 2)	Advanced Geosynthetics	2/24/2015
US 200	Soil And Drainage Geotextiles (Class 3)	604.2.4 (Class 3)	U.S. Fabrics Inc.	9/8/2014
Advanced Geosynthetics W200 Woven Geotextile Fabric	Soil and Drainage Geotextiles (Separation Geotextiles)	604.2.4 (Class 3)	Advanced Geosynthetics	2/24/2015
140EX	Soil and Drainage Geotextiles	604.2.4 /604.2.2	THRACE LINQ, Inc	10/6/2014





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Product Name	Product Description	Spec #	Manufacturer Name	Date of Approval
R060	Soil and Drainage Geotextiles (Separation Geotextiles, Subsurface Drainage Geotextiles, and Sediment Control Geotextiles)	604.2.4, 604.2.2,604.3.6 (Class 2)	Crown Resources	2/24/2015
TerraTex GS-250	Soil and Drainage Geotextiles ( Separation/ Stabilization Geotextiles)	604.2.4, 604.5	Hannes Geo Components	4/1/2016
Advanced Geosynthetics W315 Woven Geotextile Fabric	Soil and Drainage Geotextiles (Separation and Stabilization Geotextiles)	604.2.4/604.2.5	Advanced Geosynthetics	5/29/2015
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 (Class 1)	Soil And Drainage Geotextiles (Stabilization Geotextiles)	604.2.5	U.S. Fabrics Inc.	3/4/2015
Tensar TriAx TX7	Geogrid Reinforcement	604C	Tensar International Corporation	12/8/2016
Macgrid EG 19.29 Maccaferri Geogrid (Type 2)	Geogrid Base Reinforcement	604D	Maccaferri Environmental Solutions Pvt. Ltd.	9/9/2015
RX 1200	Geogrid Base Reinforcement	604D	Hanes Geo Components	4/16/2015
Macgrid EG 12.19 Maccaferri Geogrid (Type 1)	Geogrid Base Reinforcement	604D	Maccaferri Environmental Solutions Pvt. Ltd.	9/9/2015
StrataBase SB11	Soil and Drainage Geotextiles	604D	Strata Systems, Inc.	10/6/2014
SBx 12Bi-axial Geogrid	Geogrid Base Reinforcement	604D	SynTec, LLC	1/21/2014
SBx 11Bi-axial Geogrid	Geogrid Base Reinforcement	604D	SynTec, LLC	1/21/2014
BX Type 2	Geogrid Base Reinforcement	604D (SP)	Alliance Geosynthetics	5/4/2018
BX Type 1	Geogrid Base Reinforcement	604D (SP)	Alliance Geosynthetics	5/17/2018
TriAx TX140	Geogrid Base Reinforcement	604-D (SP)	Tensar International	10/31/2017
SOFT-STOP TL3 Terminal	Metal and Concrete Wall Terminal	606	Trinity Highway Products, Inc.	10/28/2015
Safence High Tension Cable Barrier End Terminal	Metal and Concrete Wall Barrier	606	Gregory Industries, Inc.	8/3/2015
WRGT- Wire Rope Gating Terminal	Metal and Concrete Wall Barrier	606	Brifen USA, Inc.	4/30/2015



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
NU-Cable TL-4 Cable Barrier System	Metal and Concrete Wall Barrier (Cable Barrier System)	606	Nucor Steel Marion Inc.	8/1/2014
NU-Cable TL-3 Cable Barrier System	Metal and Concrete Wall Barrier (Cable Barrier System)	606	Nucor Steel Marion Inc.	7/9/2014
Safence High Tension Cable Barrier	Metal and Concrete Wall Barrier	606	Gregory Industries, Inc.	8/3/2015
MASH Sequentially Kinking Terminal (MSKT)	Metal and Concrete Wall Barrier	606	Road Systems Inc.	4/27/2017
Brifen Wire Safety Fence (WRSF)	Metal and Concrete Wall Barrier	606	Brifen USA, Inc.	4/30/2015
NU-TEN Cable Barrier Terminal System	Metal and Concrete Wall Barrier (Cable Barrier System)	606.1	Nucor Steel Marion Inc.	7/31/2014
NU-Cable CRP Cable Barrier Terminal System	Metal and Concrete Wall Barrier (Cable Barrier System)	606.1	Nucor Steel Marion Inc.	7/31/2014
Retro-Rail	Metal and Concrete Wall Barrier (Metal Barrier Elements)	606.2.1	Trinity Highway Products, LLC.	11/17/2014
KING BLOCK	Metal and Concrete Wall Barrier	606.2.1.3.2	Trinity Highway Products, LLC	5/7/2014
Mondo Block, Recycled Composite Guardrail Block	Metal and Concrete Wall Barrier (Structural Shape Posts and Blocks)	606.2.1.3.2	Mondo Polymer Technologies, Inc.	1/12/2015
KING KING BLOCK	Metal and Concrete Wall Barrier	606.2.1.3.2	Trinity Highway Products, LLC	5/7/2014
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
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
SKT 350-SP-MGS TL-3	Metal and Concrete Wall Barrier (Metal Barrier End Treatments)	606.2.4	Road Systems, Inc.	10/29/2014
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
MAX-Tension Median End Treatment	Metal and Concrete Wall Barriers (Metal Barrier End Treatments)	606.2.4 (SP)	Lindsay Transportation Solutions	7/16/2018
Brifen Wire Safety Fence (WRSF) TL-4	Post and Cable Barrier	606A	Brifen USA, Inc.	3/29/2017
Trinity CASS S3 Post Cable System TL-3	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Trinity CASS S3 TL-4 Post Cable System	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017
Trinity CASS "C Post" Cable System	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017
Brifen Wire Safety Fence (WRSF) TL-3	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
Safence High Tension Cable Barrier TL-3 End Terminal	Cable Barrier System	606A	Safence, Inc.	4/21/2017
Trinity CASS Terminal	Cable Barrier System	606A	Trinity Highway Products, LLC	3/29/2017
Gibraltar Cable Barrier System TL-4-4 cable	Post and Cable Barrier	606A (SP)	Gibraltar	11/6/2017
OK Brand Premium Barb Wire Class I (2pt.) (Design # 12-2-4-14R)	Fence (Material)	607.2	Oklahoma Steel & Wire Co.	8/29/2016
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
Studded T Steel Fence Post (1.33 lb/ft)	Fence (Metal Posts)	607.2.2.2.1	W. Silver, Inc.	11/10/2016
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
Master Halco Galvanized Chain Link Fence Fabric	Fence (Chain Link Fabric)	607.2.3.5	Master Halco	10/17/2017
OnGuard Chain Link Fence Fabric	Fence (Chain Link Fabric)	607.2.3.5	Stephens Pipe & Steel	5/19/2016
ElectroMat with Electrocrete (Electrified Pavement)	Electrified Barrier	607A	Lampman Wildlife Management Services Ltd	4/22/2016
Electromat	Electrified Barrier (Special Provision)	607A	Lampman Wildlife Management Services LTD	11/17/2014
Alertcast Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Cape Fear Systems, III, LLC	9/30/2015



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
ADATILE- Surface Mount Tactile Surface	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc	1/12/2015
TufTile Cast Iron Reusable Detectable Warning Tile	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc	10/29/2014
Detectable Warning Surface	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	EJ	9/23/2014
TufTile High-Impact Polymer (Wet Set) Replaceable Detectable Warning Tile	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc	10/29/2014
EZ Set Tile	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Detectable Warning Systems	4/30/2015
Detectable Warning Pavement Slab	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	StoneBilt Concepts	9/4/2015
ADATILE- Cast-inPlace (Wet-Set) replaceable tactile	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc	1/12/2015
ADATILE- Cast-in-Place Tactile Surface	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc	1/12/2015
ADATILE- Radius Surface Mount Tactile	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc	1/12/2015
AlertTile Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Cape Fear Systems, III, LLC	10/29/2014
Armor-Tile Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Engineered Plastics Inc.	10/28/2016
RediMat	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Detectable Warning Systems	4/30/2015
Access Tile Detectable Warning	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Access Product Inc.	10/28/2016
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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Advantage Cast Iron ADA Detectable Warning	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	Adantage Tactile Systems Inc.	1/9/2018
Tekway Dome- Tiles	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	StrongGo Industries LLC.	4/30/2015
Iron Dome	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc.	1/9/2018
ADATILE- Cast In Place (Wet-Set) Radius Replaceable Tactile	Sidewalks, Drive Pads, and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	ADA Solutions, Inc	1/12/2015
TufTile High-Impact Polymer (Surface-applied) Replaceable Detectable Warning Tile	Sidewalks, Drive Pads and Concrete Median Pavement (Detectable Warning Surfaces)	608.2.4	TufTile, Inc	10/29/2014
Pre-Cast Concrete Cattle Guards	Cattle Guards (Precast Concrete Cattle Guards)	610.2.2	D2D Industries, LLC	12/11/2017
Concrete Precast Cattleguards	Cattle Guards (Precast Concrete Cattle Guards)	610.2.2	ABC Concrete Mfg Co Inc.	1/30/2018
Cattle Guards (Precast Concrete Cattle Guards)	Cattle Guards (Precast Concrete Cattle Guards)	610.2.2	Hasse Contracting Co. INC	5/4/2018
TapOut	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/14/2015
Arsenal® Powerline	Selective/Non Selective Herbicide	620	BASF Corporation	6/23/2015
Velpar L	Selective/Non-selective Herbicide Application	620	Bayer Environmental Sciences	1/15/2016
Garlon 4 Ultra	Selective/Non-selective Herbicide Application	620	Dow AgroSciences	8/14/2015
Roundup Custom for Aquatic and Terrestrial Use (ATU)	Selective/Non-selective Herbicide Application	620	Monsanto	9/14/2015
Frequency® Herbicide	Selective/Non Selective Herbicide	620	BASF Corporation	6/23/2015
Pramitol 25E	Selective/Non-Selective Herbicide Application	620	Makhteshim Agan of North America (ADAMA)	11/15/2017
Pramitol 5PS	Selective/Non-Selective Herbicide Application	620	Makhteshim Agan of North America (ADAMA)	11/15/2017
AirTech	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Outrider	Selective/Non-selective Herbicide Application	620	Monsanto	9/14/2015
Vanquish Herbicide	Selective / Non -Selective Herbicide Application	620	Nufarm America's Inc.	6/29/2015



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E2 Herbicide	Selective / Non -Selective Herbicide Application	620	Nufarm America's Inc.	6/29/2015
Plateau ® Herbicide	Selective/Non Selective Herbicide	620	BASF Corporataion	6/1/2015
Induce	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/14/2015
Turbulence	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Sahara® Herbicide	Selective/Non Selective Herbicide	620	BASF Corporation	6/23/2015
Escort XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Perspective	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Streamline	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Oust XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Payload	Selective/Non-Selective Herbicide Application	620	Valent	8/13/2015
Razor Pro	Selective / Non -Selective Herbicide Application	620	Nufarm America's Inc.	6/29/2015
Garlon 3A	Selective/Non-selective Herbicide Application	620	Dow AgroSciences	8/14/2015
Hyvar X-L	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Droplex	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Hi-Light Blue	Selective/Non-Selective Herbicide Application	620	BASF	11/13/2017
Opensight	Selective/Non-selective Herbicide Application	620	Dow AgroSciences	8/14/2015
Quest	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/14/2015
BrushRhap	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/13/2015
Telar XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Weedar 64	Selective/Non-Selective Herbicide Application	620	Nufarm Americas	10/25/2017
Roundup Pro Concentrate Herbicide	Selective/Non-selective Herbicide Application	620	Monsanto	9/14/2015



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Krovar I DF	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Overdrive® Herbicide	Selective/Non Selective Herbicide	620	BASF Corporation	6/23/2015
Landmark XP	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Droplex Extra	Selective/Non-selective Herbicide Application	620	Winfield Solutions	2/8/2017
Tordon 22K	Selective/Non-selective Herbicide Application	620	Dow AgroSciences	8/14/2015
Roundup PROMAX	Selective/Non-selective Herbicide Application	620	Monsanto	9/14/2015
Diluent Blue	Selective/Non-selective Herbicide Application	620	Winfield	2/8/2017
Polaris AC Complete	Selective / Non -Selective Herbicide Application	620	Nufarm America's Inc.	6/29/2015
Method Herbicide 240 SL	Selective/Non-selective Herbicide Application	620	Bayer Environmental Sciences	9/29/2017
Lineage Clearstand	Selective/Non-selective Herbicide Application	620	Bayer Environmental Sciences	1/15/2016
Spec 80/20	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/14/2015
WeeDestroy AM-40	Selective / Non -Selective Herbicide Application	620	Nufarm America's Inc.	6/29/2015
Vista XRT	Selective/Non-selective Herbicide Application	620	Dow AgroSciences	8/17/2015
Dyne-a-pak	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/14/2015
Pendulum AquaCap® Herbicide	Selective/Non Selective Herbicide	620	BASF Corporation	6/23/2015
Transline	Selective/Non-selective Herbicide Application	620	Dow AgroSciences	8/17/2015
Westar Herbicide	Selective/Non-selective Herbicide Application	620	Bayer	10/22/2015
Milestone	Selective/Non-Selective Herbicide Application	620	Dow AgroSciences LLC	9/29/2017
Grounded	Selective/Non-selective Herbicide Application	620	Helena Chemical Company	8/14/2015
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	Geobrugg North America, LLC	1/3/2017





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
Compost Del Rio Grande	Revegetation	632	Albuquerque Soils Amendment Facility	11/17/2014
Erosion Control Compost	Revegetation	632	City of Santa Fe Wastewater Management Division	5/7/2014
Second Nature Wood Fiber Mulch	Revegetation	632	Central Fiber	5/7/2014
Soil Guard Bonded Fiber Matrix	Revegetation	632	Mat, Inc.	12/2/2014
Enviro-Gold Hydraulic Mulch	Temporary Erosion and Sediment Control	632	Central Fiber	5/7/2014
Enviro-Matt bonded Fiber Matrix (BFM)	Revegetation	632	Central Fiber	7/29/2015
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 Grass Seed (Approved with Restriction)	Revegetation (Seed)	632.2.1	Curtis & Curtis, Inc.	12/2/2016
Native Seed (Approved with Restrictions)	Revegetation (Seed)	632.2.1	Granite Seed Company	12/2/2016
Contack®, Tackifier	Revegetation (Temporary Soil Stabilant/Tackifiers for Class A Seeding)	632.2.1 (SP)	Profile Products, LLC	4/19/2018
SHRUB SEEDS	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
WILDFLOWERS	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
3-6-3 with Michorizae and Humates	Revegetation (Wood Chip Mulch)	632.2.3	Organix Supply, LLC	8/4/2017



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
EcoFibre™- Wood Fiber	Revegetation (Wood Cellulose Mulch)	632.2.3.3	Profile Products LLC	12/21/2015
MulchMax 101Wood	Revegetation (Wood Cellulose Mulch)	632.2.3.3	Nilex Inc	2/16/2016
Excell Fibermulch II	Revegetation (Wood Cellulose Mulch)	632.2.3.3	American Excelsior Company	11/17/2014
Terra-Wood Hydraulic Mulch - Wood	Revegetation	632.2.3.3	Profile Products LLC	8/11/2014
Conwed Fibers Hydro Mulch 1000	REVEGETATION (WOOD CELLULOSE MULCH)	632.2.3.3	Profile Products LLC	7/29/2015
Hydro-Blanket, Bonded Fiber Matrix (BFM)	REVEGETATION (BONDED FIBER MATRIX (BFM))	632.2.4	Profile Products LLC	7/29/2015
EcoMatrix™ Engineered Fiber Matrix™ (EFM)	Bonded Fiber Matrix (BFM)	632.2.4	Profile Products LLC	12/21/2015
HydroStraw All in One Bonded Fiber Matrix	Miscellaneous Construction	632.2.4	HydroStraw, LLC	5/10/2017
Flexterra HP-FGM, High Performance-Flexible Growth Medium (HP-FGM)	REVEGETATION (BONDED FIBER MATRIX (BFM))	632.2.4	Profile Products LLC	7/29/2015
EcoFlex™ HP-FGM™	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
Rampion Compost	Revegetation (Composted Mulch)	632.2.5	R-Qubed Energy	8/11/2014
Aspen Compost	Revegetation (Composted Mulch)	632.2.5	49 Square Ventures LLC	11/2/2015
SCI Composted Mulch	Revegetation (Composted Mulch)	632.2.5	Sierra Contracting, Inc.	2/24/2015
Clinker-Tack	Seeding	632.3.7	Patriot Environmental Products	1/17/2014
D&L Model #A-1596 Gray Iron Manhole Frame and Cover	Manholes	662	D&L Foundry	2/25/2015
PS2-PFS-DF Manhole Step	Manholes	662.2.7	M.A. Industries, Inc	7/8/2014
Gray Iron Construction Castings	Manhole Frames and Covers	662.2.7	Neenah Foundry ( Deeter Foundry)	5/2/2014
Manhole Grade Ring	Manhole	662.3.7	EJ	12/16/2013
ORALITE High Intensity Prismatic 5900 050 Blue	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
ORALITE High Intensity Prismatic 5900 030 Red	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
3M Vinyl Roll Up Sign Sheeting Series RS30/RS34	Traffic Signs and Sign Structures	701	3M Company	4/3/2014
ORALITE 5061 Transparent Overlay Film-Yellow	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
ORALITE 5061 Transparent Overlay Film-Red	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE 5061 Transparent Overlay Film-Brown	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
3M™ High Intensity Prismatic Digital Sheeting 3930DS (White)	Traffic Signs and Structures (Retroreflective Intensity - Transparent colors)	701	3M™ Company	10/6/2016
ORALITE High Intensity Prismatic 5900 020 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
ORALITE High Intensity Prismatic 5900 060 Green	Traffic Signs and Sign Structures	701	ORAFOL Americas Inc	5/31/2017
ORALITE 5061 Transparent Overlay Film-Blue	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
Adjust-A-Sign	Aluminum Sign Panels (701-03-1/2)	701 (SD)	Xcessories Squared Development & Mfg., Inc.	6/13/2017
Nucor Slip-Safe Breakaway Sign Support	Traffic Signs and Structures	701.2	Nucor Steel Marion Inc.	9/9/2014
SQR-LOC Square Steel Perforated Sign Posts	Traffic Signs and Sign Structures	701.2	Trinity Highway	5/2/2014
Nucor Lap-Splice Breakaway Sign Support	Traffic Signs and Structures	701.2	Nucor Steel Marion Inc.	9/4/2014
Square Steel Tube Sign Supports	Traffic Sign and Structures	701.2	Ultimate Highway Solutions	9/23/2014
Nucor Slip-Safe Supreme Breakaway Sign Support	Traffic Signs and Structures	701.2	Nucor Steel Marion Inc.	9/4/2014
Nucor Rib-Bak & Bend-Bak Posts	Traffic Signs and Structures	701.2	Nucor Steel Marion Inc.	9/4/2014
Pole Cat	Traffic Signs and Sign Structures (Steel Reinenforcement)	701.2.2	Xcessories Squared Southwest, Inc.	2/5/2018



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ORALITE 5930-038 Fluorescent Orange Type IX Sheeting	Traffic Signs and Sign Structures (General)	701.2.3	ORAFOL Americas, Inc.	10/17/2018
Nex Single Mailbox Support System	Traffic Signs and Sign Structures (Sign Components)	701.2.4	S-Square Tube Products, Inc.	7/9/2015
Nex Double Mailbox Support System	Traffic Signs and Sign Structures (Sign Components)	701.2.4	S-Square Tube Products, Inc.	7/9/2015
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
Nex Plain Sign Support System	Traffic Signs and Sign Structures (Sign Components)	701.2.4	S-Square Tube Products, Inc.	8/3/2015
Nex Knockout Sign Support System	Traffic Signs and Sign Structures (Sign Components)	701.2.4	S-Square Tube Products, Inc.	8/3/2015
NEX Multiple Mailbox Support System	Traffic Signs and Sign Structures (Sign Components)	701.2.4	S-Square Tube Products, Inc.	7/9/2015
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
Nikkalite PA 109 (Brown) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
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
Nikkalite PA 108 (Green) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
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
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™ 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
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
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
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™ 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



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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
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
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
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
T-11505 OmniCube™ Blue Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
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 4090 White	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 4084 Fluorescent Orange	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 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 4081 Fluorescent Yellow	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 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™ 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™ 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™ 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™ 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™ 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
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
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



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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
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
Nikkalite PA 106 (Blue) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
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
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
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
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
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-11509 OmniCube™ Brown Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
T-9500 OmniView™ White Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
Nikkalite PA 104 (Yellow) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
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-11501 OmniCube™ Yellow Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	4/22/2016
T-9513 OmniView™ Fluorescent Yellow-Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
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
T-9507 OmniView™ Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
T-11508 OmniCube™ Red Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
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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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-7511 MVP Fluorescent Yellow Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
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
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-9505 OmniView™ Blue 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
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
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
T-11511 OmniCube™ Fluorescent Yellow Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
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
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-6500 HIP White Retroreflective Sheeting (Approved w/ Restrictions)	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	5/19/2016
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
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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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
W-9514 OmniView™ Fluorescent Orange Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
T-7508 MVP Red Retroreflective Sheeting Series	Traffic Signs and Sign Structures (Reflective Sheeting)	701.2.4.1	Avery Dennison Corporation	8/31/2017
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
T-9511 OmniView™ Fluorescent Yellow Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
T-11500 OmniCube™ White Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
Nikkalite PA 103 (Black) Overlay Film	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Nippon Carbide Industries	5/31/2017
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
T-11513 OmniCube™ Fluorescent Yellow-Green Retroreflective Sheeting	Traffic Signs and Structures (Retroreflective Sheeting)	701.2.4.1	Avery Dennison	3/22/2016
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
3M Diamond Grade Roll Up sign Sheeting Series RS20/RS24	Traffic Signs and Sign Structures (Coefficient of Retroreflection)	701.2.4.1.2	3M Company	4/3/2014
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-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-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-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-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-2003 Black 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-1000 Clear Anti-graffiti Overlay Film	Traffic Signs and Sign Structures (Screening Inks)	701.2.4.1.7	Avery Dennison Corporation	8/1/2017
Aluminum Sign Blanks, .080 Guage	Aluminum Panel Signs	701.2.4.4	US Standard Sign Co.	5/2/2014
Aluminum Sign Blanks, .125 Gauge	Aluminum Panel Signs	701.2.4.4	US Standard Sign Co.	5/2/2014



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
SQR-LOC SQ8 Square Slip Base	Traffic Signs and Sign Structures	701.2.4.5	Trinity Highway	5/2/2014
Redi-Torque Slip Base System Model 280	Traffic Signs and Sign Structures(Sign Structures and Hardware)	701.2.6	Xcessories Squared Development & Mfg., Inc.	7/9/2015
MASSH-400	Traffic Signs and Structures (Sign Structures and Hardware)	701.2.6	Xcessories Squared Development & Mfg., Inc	6/1/2017
TELESPAR	Traffic Signs and Sign Structures(Sign Structures and Hardware)	701.2.6	Allied Tube and Conduit	7/9/2015
8600 27x96 Dynamic Message Sign	Permanent Changeable Message Sign DYNAMIC MESSAGE SIGN (DMS)	701A	Adaptive Microsystems LLC	4/6/2015
AX8700 27X90 Dynamic Message Sign	Permanent Changeable Message Sign/ Dynamic Message Sign (DMS)	701A	Adaptive Microsystems LLC	9/9/2015
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
STS PTS-1000	Mobile Traffic Signal System	702 F (SP)	Superior Traffic Services, LLC	8/21/2017
Bone Safety Signs Part # SZ-412-2S Dual Spring Sign Stand	Construction Traffic Control Devices (Portable Sign Supports)	702.2.1.2	Bone Safety Signs	8/17/2015
Traffix Devices Little Buster	Construction Traffic Control Devices	702.2.1.2	Traffix Devices	7/17/2014
5018K	Construction Traffic Control Devices (Portable Sign Supports)	702.2.1.2	MDI Worldwide	4/27/2017
Traffix Sign Stand	Construction Traffic Control Devices	702.2.1.2	Traffix Devices	7/17/2014
City Post	Construction Traffic Control Devices (Barricades and Channelizing Devices)	702.2.2	PEXCO, LLC	5/24/2016
QWICK KURB®	Construction Traffic Control Devices (Barricades and Channelization Devices)	702.2.2	QWICK KURB® INC.	3/17/2015
FG 300 Interstate Curb System	Construction Traffic Control Devices (Barricades and Channelization Devices)	702.2.2	Pexco, LLC	2/20/2017



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City Post SM	Construction Traffic Control Devices (Barricades and Channelizing Devices)	702.2.2	PEXCO, LLC	5/24/2016
FG 300 Turnpike Curb System	Construction Traffic Control Devices (Barricades and Channelization Devices)	702.2.2	Pexco, LLC	2/20/2017
DP200 Channelizer	Construction Traffic Control Devices (Barricades)	702.2.2.1	PEXCO, LLC	5/24/2016
Ultra Panel Stackable Vertical Panel	Construction Traffic Control Devices	702.2.2.1	Bent Manufacturing Company BDAA, Inc.	8/25/2014
Lanegard 3, Folding Type III Barricade	Construction Traffic Control Devices (Barricades)	702.2.2.1	PSS	10/4/2017
Telespar Type III Barricade	Construction Traffic Control Devices (Barricades)	702.2.2.1	Plasticade	9/24/2014
Angle Iron Type III Barricade	Construction Traffic Control Devices (Barricades)	702.2.2.1	Plasticade	9/24/2014
Traffix Premier Panel	Construction Traffic Control Devices	702.2.2.1	Traffix Devices	7/17/2014
Plasticade Gemstone Vertical Panel	Construction Traffic Control Devices (Vertical Panels)	702.2.2.2	Plasticade	9/24/2014
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
Superdome Drum SO	Construction Traffic Control Devices (Drums)	702.2.2.4	Bent Manufacturing Company BDAA, Inc	11/7/2014
Plasticade Commander Traffic Drum	Construction Traffic Contro Devices (Drums)	702.2.2.4	Plasticade	2/21/2017
Superdome Drum TR	Construction Traffic Control Devices (Drums)	702.2.2.4	Bent Manufacturing Company BDAA, Inc	11/7/2014
Traffix Devices High Density Drum	Construction Traffic Control Devices	702.2.2.4	Traffix Devices	7/17/2014
Plasticade Econocade II Traffic Drum	Construction Traffic Control Devices (Drums)	702.2.2.4	Plasticade	9/24/2014
LifeGard II Traffic Drum	Construction Traffic Control Devices	702.2.2.4	Plastics Safety Systems, Inc.	7/17/2014
Work Area Protection Channelizer B-400 Drum and Bases	Construction Traffic Control Devices (Drums)	702.2.2.4	Work Area Protection	10/6/2016
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 CW-I Cone Weight	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	9/14/2017
Work Area Protection 36PVCS Traffic Cone	Construction Traffic Control Devices (Traffic Cones)	702.2.2.5	Work Area Protection	10/6/2016



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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 36PVCH6CC4CC 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
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 36PVCS6CC4CC 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
National Signal, Inc. Aro Lite Curve (Trailer Mount Arrow Board)	Construction Traffic Control Devices	702.2.3	National Signal, Inc.	5/14/2014
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
OMJC Signal Pop-Up LD	Construction Traffic Control Devices (General)	702.3.1	OMJC Signal, Inc.	3/22/2018
TTMA-100	Construction Traffic Control Devices (General)	702.3.1	Gregory Industries	6/6/2016
PTL2.4LD Portable Traffic Signal	Construction Traffic Control Devices (General)	702.3.1	North America Traffic, Inc	9/8/2016
SafetyRail, ADA-Compliant Pedestrian Barricade	Traffic Control Devices for Construction and Traffic Control Devices for Pedestrians and Bicyclists	702C	PSS	6/14/2016
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



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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
PTL2.4x Portable Traffic Signal	Mobile Traffic Signal System	702F	North America Traffic Inc.	9/8/2016
ADDCO PTS2000	Mobile Traffic Signal System	702F	John Thomas Inc.	5/4/2016
Horizon Signal SQ3TS	Mobile Traffic Signal System	702F (SP)	Horizon Signal Technologies	3/20/2018
Guardian Smart Flagger	Automated Flagger Assistance Device	702K (SP)	Site 2020	10/17/2018
ROSA Remote Operated Safety Attendant	Traffic Control Devices	702K (SP)	Roundspring Technologies, Inc.	11/26/2018
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
SHUR-TITE® Guardrail Post Mount Delineator	703 NMDOT Drawing "Traffic Markers-Object Markers"	703	SHUR-TITE® Products	2/24/2015
Franklin Industries 1.12# Delineator U-Channel Post	Traffic Markers (Object Markers, Delineator Posts, Tenth-Mile Delineators)	703.2.1	Franklin Industries	8/3/2015
AKT #18 Centermount Delineator	Traffic Markers (Object Markers, Delineator Posts, Tenth-Mile Delineators)	703.2.1	AKT Corporation	2/3/2015
Franklin Industries 2.5# Base Bolted	Traffic Markers (Steel Posts)	703.2.1.1	Franklin Industries	8/3/2015
Franklin Industries 3# Base Bolted	Traffic Markers (Steel Posts)	703.2.1.1	Franklin Industries	8/3/2015
Franklin Industries 2# Base Bolted	Traffic Markers (Steel Posts)	703.2.1.1	Franklin Industries	8/3/2015
Franklin Industries 4# Base Bolted	Traffic Markers (Steel Posts)	703.2.1.1	Franklin Industries	8/3/2015
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
3 1/4" Circular Disc	Traffic Markers	703.2.2	Irwin Hodson Company	8/25/2014
Round Prismatic Reflector	Traffic Markers (Reflector Unit)	703.2.2	eNdoto Corp	10/31/2017



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
3 1/4 Centermount Delineator	Traffic Markers (Reflector Unit)	703.2.2	Vega Molded Products, Inc	4/13/2015
A-Shape Highway Traffic Reflector 2.5" Tall	Traffic Markers	703.2.2	Irwin Hodson Company	10/3/2014
Trapezoid Prismatic Reflector	Traffic Markers (Reflector Unit)	703.2.2	eNdoto Corp	10/31/2017
City Post (GD) Glue Down	Traffic Markers (Flexible Traffic Markers)	703.2.3	PEXCO, LLC	6/21/2017
Flexi-Guide FG 348 Ground Mount	Traffic Markers (Flexible Traffic Markers)	703.2.3	Pexco, LLC	6/6/2018
IRS 36" Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Impact Recovery Systems	2/17/2016
Shur-Flex® Driveable Delineator	Traffic Markers (Flexible Traffic Markers)	703.2.3	SHUR-TITE® Products	2/24/2015
IRS 48" Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Impact Recovery Systems	2/17/2016
Impact Recovery System's Vertical Panel	Traffic Markers	703.2.3	Impact Recovery systems, Inc.	5/2/2014
IRS 42" Delineator Post	Traffic Markers (Flexible Traffic Markers)	703.2.3	Impact Recovery Systems	2/17/2016
Flexi-Guide FG 300 Model PE 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
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
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-Flex® Surface Mount Delineator	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	SHUR-TITE® Products	2/24/2015
IRS Tubular Marker 36"	Traffic Markers (Tubular Flexible Traffic Markers)	703.2.3.1	Impact Recovery Systems	2/17/2016
PCBM-12	Traffic Markers (Reflective Barrier Delineator)	703.2.4	Pexco, LLC	6/6/2018
PCBM T-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





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Butterfly Guardrail Reflector Bolt On/Glue On	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
Pre Mark® Thermoplastic- Yellow (No Pre-Heat)	Pavement Markings	704	Ennis-Flint	12/23/2014
386 Yellow High Build 100% Acrylic Waterbone Traffic Paint	Pavement Markings	704	American Traffic Products	8/13/2014
380 White High Build 100% Acrylic Waterbone Traffic Paint	Pavement Markings	704	American Traffic Products	8/13/2014
Pre Mark® Thermoplastic- White (No Pre-Heat)	Pavement Markings	704	Ennis-Flint	12/23/2014
White High Build Traffic Paint	Pavement Markings (Material)	704.2	Ozark Materials	1/28/2016
Yellow High Build Traffic Paint	Pavement Markings (Material)	704.2	Ozark Materials	1/28/2016
ATM 200 White and Yellow	Pavement Markings	704.2..3	Advance Traffic Markings	5/14/2014
UC15-41666 White 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
UC35-41667 Yellow 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
Hotline TM2396 Waterborne Traffic Paint White	Pavement Markings (Traffic Paint)	704.2.1	Sherwin-Williams	8/14/2015
Hotline TM2397 Waterborne Traffic Paint Yellow	Pavement Markings (Traffic Paint)	704.2.1	Sherwin-Williams	8/14/2015
New Mexico AC 110	Pavement Markings	704.2.2	Potters Industries	9/22/2014
Swarco Preformed Thermoplastic - Yellow	Pavement Markings	704.2.3	Swarco Industries, Inc.	8/11/2014
Swarco Preformed Thermoplastic - White	Pavement Markings	704.2.3	Swarco Industries, Inc.	7/17/2014
ATM 300 White and Yellow	Pavement Markings	704.2.3.2	Advance Traffic Markings	5/14/2014





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
ATM 400 White and Yellow	Pavement Markings	704.2.3.2	Advance Traffic Markings	5/14/2014
Visitape Preformed Thermoplastic Yellow	Pavement Markings (Retroreflective Preformed Plastic Markings)	704.2.4	Ozark Materials LLC	7/30/2015
Visitape Preformed Thermoplastic White	Pavement Markings (Retroreflective Preformed Plastic Markings)	704.2.4	Ozark Materials LLC	7/29/2015
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
White Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ozark Materials	4/13/2015
Tuff-Mark Yellow Hot Applied Preformed thermoplastic (No Preheat)	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Crown Technology, LLC	9/21/2017
DIJNMW	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	D.I.J. Construction, Inc	7/29/2015
885260= Lead Free Yellow Alkyd Spray/Extrude Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ennis-Flint	2/11/2015
DIJNMLFY	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	D.I.J. Construction, Inc	7/29/2015
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
Tuffline White Alkyd	Pavement Markings	704.2.5	Crown Technology, LLC	8/11/2014
CK29 NM TC Tuff Alkyd Ribbon/Spray White	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	CK29 Raod Marking Materials	2/23/2017
Tuff-Mark™ White Hot Applied Preformed Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Crown Technology, LLC	4/21/2017
Yellow Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ozark Materials	4/13/2015
885250= White Alkyd Spray/Extrude Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ennis-Flint	2/11/2015
Yellow Preformed Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ozark Materials, LLC	8/14/2015
Ecotherm Yellow Alkyd	Pavement Markings	704.2.5	Crown Technology, LLC	8/11/2014
CK29 NM TC Tuff Alkyd Ribbon/Spray Yellow	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	CK29 Road Marking Materials	2/23/2017



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Permaline LT, Y1w Alkyd Thermoplastic (Low Temperature Application) # 886069	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ennis Paint, Inc (dba Ennis-Flint)	11/14/2017
4580 White Alkyd Thermoplastic	Pavement Marking (Hot Thermoplastic Pavement Markings)	704.2.5	American Traffic Products, Inc.	8/17/2015
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
THERMODROP ALKYD THERMOPLASTIC WHITE	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Potters Industries	9/10/2018
White Preformed Thermoplastic	Pavement Markings (Hot Thermoplastic Pavement Markings)	704.2.5	Ozark Materials, LLC	8/14/2015
SWARCO Reflective Glass Beads	Pavement Markings	704.2.5.2	Swarco Industries, Inc.	8/27/2014
Stimsonite Model C80, Two-Way Yellow-Red C80 ERY	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Ennis-Flint	9/24/2014
Stimsonite Model C80, Two-Way White C80 AW	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Ennis-Flint	9/24/2014
Halftrack Model 25 Work Zone Raised Pavement Marker	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Pexco, LLC	4/19/2018
Stimsonite Model C80, One-Way Yellow C80 BY	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Ennis-Flint	9/24/2014
Stimsonite Model C80, Two-Way Yellow C80 AY	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Ennis-Flint	9/24/2014
Stimsonite Model C80, Two-Way White-Red C80 ERW	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Ennis-Flint	9/24/2014
Stimsonite Model C80, One-Way White C80 BW	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Ennis-Flint	9/24/2014
Halftrack Model 26 Work Zone Raised Pavement Marker	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Pexco, LLC	4/19/2018
RPM Model 35- Durable Raised Pavement Marker	Pavement Markings (Reflective Raised Pavement Markers)	704.2.7	Pexco, LLC	4/19/2018
Apex Model 932 Chip Seal/Overlay Marker	Pavement Markings	704.2.8	APEX UNIVERSAL, INC.	5/2/2014
Tesco Controls, L2UM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, Diagram C	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015
Tesco Controls, HMM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, Diagram B W/BBS	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015



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Tesco Controls, Diagram A	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015
Tesco Controls, Diagram C W/BBS	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015
Tesco Controls, 22 BBS	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015
Tesco Controls, L6M	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, L6UM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, WB UM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, L2M	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
SE48-1616 Battery Backup System	Signal and Lighting Systems	706.2.3	Alpha Technologies Limited LTD	9/16/2014
Tesco Controls, Irrigation	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, L1UM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, Diagram D W/BBS	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015
Tesco Controls, Diagram B	Signal and Lighting System (Meter Pedestal)	706.2.3	Tesco Controls	2/5/2015
Tesco Controls, Diagram D	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, SC22	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, WBTC UM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, WBTC H	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
Tesco Controls, WBM	Signal and Lighting Systems (Meter Pedestal)	706.2.3	Tesco Controls, Inc.	2/5/2015
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
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



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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
Traffic Signal Mastarm Type II	Signal and Lighting Standards	707.2.2	Union Metal	9/22/2014
Type II Standard Mast Arm	Signal and Lighting Standards	707.2.2	ROHN Products	9/8/2014
Type IIIC, Luminaire Extension and Luminaire Arm	Signal and Lighting Standards (Type III Standard)	707.2.3	Ameron Pole Products	2/5/2018
Traffic Signal Mast Arm Pole - Type IIC	Signal and Lighting Standards	707.2.3	Pelco Structural, LLC	7/17/2014
Type IIIB, Luminaire Extension and Luminaire Arm	Signal and Lighting Standards (Type III Standard)	707.2.3	Ameron Pole Products	2/5/2018
Traffic Signal Mast Arm Pole - Type IIIA	Signal and Lighting Standards	707.2.3	Pelco Structural, LLC	7/17/2014
Traffic Signal Mast Arm Pole - Type IIIC	Signal and Lighting Standards	707.2.3	Pelco Structural, LLC	7/17/2014
Type III Standard Mast Arm	Signal and Lighting Standards	707.2.3	ROHN Products	9/8/2014
Traffic Signal Mast Arm Pole - Type IIB	Signal and Lighting Standards	707.2.3	Pelco Structural, LLC	7/17/2014
Traffic Signal Mast Arm Pole - Type IIA	Signal and Lighting Standards	707.2.3	Pelco Structural, LLC	7/21/2014
Traffic Signal Mastarm Type III	Signal and Lighting Standards	707.2.3	Union Metal	9/22/2014
Type IIIA, Luminaire Extension and Luminaire Arm	Signal and Lighting Standards (Type III Standard)	707.2.3	Ameron Pole Products	2/5/2018
Traffic Signal Mast Arm Pole - Type IIIB	Signal and Lighting Standards	707.2.3	Pelco Structural, LLC	7/17/2014
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)	707.2.5	Hapco Aluminum Pole Products	11/7/2014
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



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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 IIIB	Signal and Lighting Standards (707S-03A/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
Hubbell Enclosures - Quazite PH2436000002T	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Type III traffic signal pole and mastarm	Foundations for Signal and Lighting Installations	708	Valmont Industries Inc	10/26/2015
Hubbell Enclosures - Quazite PB25250618503TC	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Hubbell Enclosures - Quazite PB10140310506TC	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Hubbell Enclosures - Quazite PB2742139504	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Hubbell Enclosures - Quazite PB27452139505	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Hubbell Enclosures - Quazite PB40441935500	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Hubbell Enclosures - Quazite PL54483620500	Foundations for Signal and Lighting Installations	708	Hubbel Enclosures	4/8/2015
Type II traffic signal pole and mastarm	Foundations for Signal and Lighting Installations	708	Valmont Industries Inc	10/26/2015
Schedule 40 Conduit	Rigid Electrical Conduit (Nonmetallic Conduit)	709.2.1	CANTEX, Inc.	11/28/2018
HDPE Conduit	Rigid Electrical Conduit (Nonmetallic Conduit)	709.2.1	WL Plastics	6/11/2018
Oldcastle H 3636x36	ITS Pull Box and Manhole / Pull Boxes and Splice Cabinets	710	Oldcastle Enclosure Solutions	5/29/2015
Hubbell Enclosures- Quazite PG1324B619U- Box	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
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
Highline Products Polymer Concrete PHA132415H	Pull Boxes and Splice Cabinets	710	Maclean Highline	1/12/2015
Hubbell Enclosures- Quazite PG1730HA00**SU	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	2/16/2018



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Highline Products Polymer Concrete PHA363636H	Pull Boxes and Splice Cabinets	710	Maclean Highline	1/12/2015
A6001946TAPCX12 13x24x12 Polymer Concrete Box and Cover Assembly	Pull Boxes and Splice Cabinets	710	Armorcast Products Company	7/28/2016
Highline Products Polymer Concrete PHA121212H	Pull Boxes and Splice Cabinets	710	Maclean Highline	1/12/2015
Highline Products Polymer Concrete PHA173012H	Pull Boxes and Splice Cabinets	710	Maclean Highline	1/12/2015
A6001640TAPCX12 17x30x12 Polymer Concrete Box and Cover Assembly	Pull Boxes and Splice Cabinets	710	Armorcast Products Company	7/28/2016
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 Enclosures- Quazite PG1730EA08U	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
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 Enclosures- Quazite PG1324HA00****SU Cover Only	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Highline Products Polymer Concrete PHA132412H	Pull Boxes and Splice Cabinets	710	Maclean Highline	1/12/2015
Hubbell Enclosures- Quazite PG1730Z767_U	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Hubbell Enclosure - Quazite CC1324A03T11R (Concrete Collar)	Pull Boxes and Splice Cabinets (Concrete Collar)	710	Hubbell Enclosures	5/9/2017
Hubbell Enclosures- Quazite PG1730HA00_SU	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Oldcastle H 1730x24	Pull Boxes and Splice Cabinets	710	Oldcastle Enclosure Solutions	5/29/2015
Hubbell Enclosure - Quazite CC1730A03T11R (Concrete Collar)	Pull Boxes and Splice Cabinets (Concrete Collar)	710	Hubbell Enclosures	5/18/2017
Hubbell Enclosures- Quazite PG1324Z954_U	Pull Boxes and Splice Cabinets	710	Hubbell Enclosures-Quazite	1/18/2018
Hubbell Enclosures- Quazite PG1324EA08U	Pull Boxes and Splice Cabinets/ITS Pull Box and Manhole	710	Hubbell Enclosures-Quazite	1/18/2018
Martin Enterprises 13x24x12 FRP Pull Box Assembly, Tier 22	Pull Boxes and Splice Cabinets	710.2.2	Martin Enterprises	9/22/2014





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Martin Enterprises 17x30x12 FRP Pull Box Assembly, Tier 22	Pull Boxes and Splice Cabinets	710.2.2	Martin Enterprises	9/22/2014
PC1324-24 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC2448-48 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
PC1730-12 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/20/2017
PC2436-18 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC1730-18 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
PC1730-30 T22 Body & Lid	Pull Boxes and Splice Cabinets (Deliberate Traffic Rated Pull Boxes)	710.2.3	Oldcastle Enclosure Solutions	12/19/2017
PC1324-18 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
Oldcastle H 2436x24	Pull Boxes and Splice Cabinets / ITS Pull Box and Manhole	710/750C	Oldcastle Enclosure Solutions	6/1/2015
Oldcastle H 2436	Pull Boxes and Splice Cabinets/ITS Pull Box and Manhole	710/750C	Oldcastle Enclosure Solutions	5/29/2015





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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
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
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
STL22-1/0SS	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
PS7-CFF1-27A	Signal Assemblies (Pedestrian Signal LED)	712.02.04	General Electric Lighting Solutions	8/3/2015
Econolite 12" Polycarbonate Signal Head	Signal Assemblies (Traffic Signal Assembly)	712.2.1	Econolite Control Products	6/23/2015
433-3230-901XL15 Long Life Yellow Tinted LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
DR6-GCAAN-17A	Signal Assemblies (Optical Units)	712.2.1.8	General Electric Lighting Solutions	8/13/2015
432-1314-001XOD15 Long Life Tinted Red Arrow LED	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
433-2220-001-XL Green Tinted LED Ball	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
433-2220-001XL15 Long Life Green 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
TSL-12Y-LX-IL6-A1-P3 12" Yellow Ball	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	12/1/2014
DR6-YCAAN-17YX	Signal Assemblies (Optical Units)	712.2.1.8	General Electric Lighting Solutions	8/13/2015
TSL-12YAIL6-A1-P3 12" Yellow Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	12/1/2014



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
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
432-2324-901XOD15 Long Life Green Tinted Arrow LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
DR6-RCFB-VLA	Signal Assemblies (Optical Units)	712.2.1.8	General Electric Lighting Solutions	8/13/2015
DR6-YCFB-VLA	Signal Assemblies (Optical Units)	712.2.1.8	General Electric Lighting Solutions	8/13/2015
DR6-RCAAN-17A	Signal Assemblies (Optical Units)	712.2.1.8	General Electric Lighting Solutions	8/13/2015
DR6-GCFB-VLA	Signal Assemblies (Optical Units)	712.2.1.8	General Electric Lighting Solutions	8/13/2015
TSL-12GA-IL6-A1-P3 12" Green Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	12/1/2014
433-1210-003XL Red Tinted LED Ball	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
TSL-12G-LX-IL6-A1-P3 12" Green Ball	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	12/1/2014
433-1210-003XL15 Long Life Red Tinted LED	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
432-1314-001XOD 12" Red Tinted LED Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Dialight	2/21/2017
TSL-12R-LX-IL6-A1-P3 12" Red Ball	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	12/1/2014
TSL-12RA-IL6-A1-P3 12" Red Arrow	Signal Assemblies (Optical Units)	712.2.1.8	Leotek Electronics	12/1/2014
Econolite Pedestrian Signal 16" Aluminum Housing for LED Modules	Signal Assemblies (Pedestrian Signal)	712.2.2	Econolite Control Products	6/23/2015
16" Aluminum Pedestrian Traffic signal housing	Signal Assemblies (Pedestrian Signal)	712.2.2	Brown Traffic Products Inc.	1/28/2016
PS7-CFF1-VLA	Signal Assemblies (Pedestrian Signal Incandescent)	712.2.3	General Electric Lighting Solutions	8/13/2015
Ped Signal 16" Hand/Man CTDN ITE GE	Signal Assemblies (Pedestrian Signal LED)	712.2.4	GE Lighting Solutions	7/28/2015
430-6479-001X LED Countdown Module	Signal Assemblies (Pedestrian Signal (LED))	712.2.4	Dialight	2/21/2017
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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Polara EN2 Navigator Accessible Pedestrian Signal System APS Push Button System - Pedestrian Sound Unit	Signal Assemblies (Pedestrian Sound Unit)	712.2.8	Global Traffic Technologies	12/2/2014
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
IntelliCross™ APS Push Button Family	Signal Assemblies (Material)	712A	Pelco Products, Inc	7/25/2016
Wavetronix SmartSensor Matrix	Detectors	713	Wavetronix, LLC	11/7/2014
Wavetronix SmartSensor Advance	Detectors	713.1	Wavetronix, LLC	11/7/2014
Intersector™	Detectors	713.1.1	MS Sedco Inc.	5/22/2014
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-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
Autoscope ENCORE Vehicle Detection Camera	Detectors (Video Vehicle Detection System)	713.2.1	Econolite Control Products	7/9/2015
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
Autoscope Duo	Detectors	713.2.1	Econolite Control Products, Inc.	1/17/2014
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
FLIR D-618C Camera with 120 VAC Power Supply	Detectors (Video Vehicle Detection System)	713.2.1	FLIR Systems, Inc.	8/24/2015
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
Flir Trafisense ETH/BPL 325	Detectors (Video Vehicle Detection System)	713.2.1	Flir Systems, Inc	9/18/2017



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
EdgeConnect Ethernet Communication Module	Detectors (Video Vehicle Detection System)	713.2.1	Iteris	7/28/2016
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
VIP 3D.2s Single slot Vehicle Presence Detection & Data Collection Card	Detectors (Video Processor)	713.2.1.1	FLIR Systems, Inc	9/18/2017
Vantage RZ4A-WDR Camera (Wide Dynamic Range)	Detectors (Closed Circuit Television (CCTV) Cameras)	713.2.1.9	Iteris	7/28/2016
Econolite AccuScan1000 Radar Detection System	Detectors (Radar Presence Detector (RPD))	713.2.2	Econolite Control Products, Inc	9/18/2017
GTT Infrared 795 LED Low Profile Emitter	Detectors (EVOD Optical Detector)	713.2.3.2	Global Traffic Technologies	12/1/2014
GTT Infrared Optical Detector- Model 721	Detectors (EVOD Optical Detector)	713.2.3.2	Global Traffic Technologies	12/1/2014
GTT Infrared Model 792 Strobe Emitter	Detectors (EVOD Optical Detector)	713.2.3.2	Global Traffic Technologies	12/1/2014
GTT Infrared Optical Detector- Model 711	Detectors (EVOD Optical Detector)	713.2.3.2	Global Traffic Technologies	12/1/2014
GTT Infrared Optical Detector- Model 722	Detectors (EVOD Optical Detector)	713.2.3.2	Global Traffic Technologies	12/1/2014
GTT Model 138 Infrared Opticom Cable	Detectors (EVOD Optical Detector Cable)	713.2.3.3	Global Traffic Technologies	12/1/2014
GTT Model Infrared 764 Multimode Phase Selector	Detectors (EVOD Phase Selector Assembly)	713.2.3.4	Global Traffic Technologies	12/1/2014
GTT Model Infrared 762 Phase Selector	Detectors (EVOD Phase Selector Assembly)	713.2.3.4	Global Traffic Technologies	12/1/2014
LMD622 Inductive Loop Detector	Detectors (Loop Vehicle Detector)	713.2.4	Eberle Design Inc	8/24/2015
LMD624 Inductive Loop Detector	Detectors (Loop Vehicle Detector)	713.2.4	Eberle Design Inc	8/24/2015
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
Polara BDL3 Piezo Push Button	Detectors (Push Button Stations)	713.3.7	Global Traffic Technologies	12/2/2014
Cobalt by Econolite	Traffic Signal Controllers	714.2.1	Econolite Control Products, Inc.	1/17/2014



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
ASC/3 Advanced Signal Controller	Traffic Signal Controllers (Traffic-Actuated Controller)	714.2.1	Econolite Control Products	6/23/2015
NEMA ATC eX Controller	Traffic Signal Controllers (Traffic-Actuated Controller)	714.2.1	McCain, Inc	6/25/2018
ASC/2M-1000 Arterial System Master	Traffic Signal Controllers (System Master)	714.2.2.1	Econolite Control Products	6/23/2015
P44 TS2-1 Cabinet	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	McCain, Inc	6/25/2018
BIU-700 Bus Interface Unit	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	Eberle Design Inc	8/6/2015
PS-250 Cabinet Power Supply	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	Eberle Design Inc	8/6/2015
136 Transfer Relay DPDT, 30 amps	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	Struthers & Dunn	12/23/2014
PS-200 Cabinet Power Supply	Traffic Signal Controllers (Cabinets, Support Equipment, and Wiring)	714.2.3	Eberle Design Inc	8/6/2015
Econolite Plug N Go Cabinet Type 1	Traffic Signal Controllers (Cabinet, Support Equipment, and Wiring)	714.2.3.	Econolite Control Products	6/24/2015
MMU2-16LEip SmartMonitor	Traffic Signal Controllers (Malfunction Management Unit MMU-16)	714.2.3.2.12	Eberle Design Inc	8/6/2015
MMU16E Signal Monitor	Traffic Signal Controllers (Malfunction Management Unit MMU-16)	714.2.3.2.12	Eberle Design Inc	8/6/2015
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



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
RU2 Fast 375	Beacons and Temporary Signal Equipment (Radar Feedback Unit)	715B	RU2 systems, Inc.	7/9/2015
RU2 Fast 350 Radar Speed Feedback Sign	Beacons and Temporary Signal Equipment (Radar Feedback Unit)	715B	RU2 systems, Inc.	7/27/2015
RADARSIGN TC-400 Battery 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
RADARSIGN TC-1000S Solar 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
Roadway Luminaire M400 w/cutoff optics	Luminaires	716	GE Lighting Solutions	9/8/2014
Sternberg Euro E520 HIB Full cut- off down light	Luminaires	716	Sternberg Lighting	5/2/2017
Clean Profile Internally Illuminated Street Name Sign	Luminaires (Special Provision)	716(A)	Southern Manufacturing	9/22/2014
Standard & Thin LED Internally Illuminated Street Names	Luminaires (Special Provision)	716(A)	Southern Manufacturing	9/22/2014
American Electric Autobahn Roadway LED Luminaire- ATB2 80 BLED E10 MVOLT R3	Luminaires (Special Provision)	716(A) (Special Provision)	American Electric Lighting	9/22/2014
American Electric Autobahn Roadway LED Luminaire- ATB2 40BLED E10 MVOLT R3	Luminaires (Special Provision)	716(A) (Special Provision)	American Electric Lighting	9/22/2014
American Electric Autobahn Roadway LED Luminaire- ATB2 60 BLED E10 MVOLT R3	Luminaires (Special Provision)	716(A) (Special Provision)	American Electric Lighting	9/22/2014
Streetworks Galleon LED	Luminaires (LED) (Special Provision)	716(B)	Cooper Lighting	8/11/2014
Streetworks Navion LED Part # NVN-AE-04-E-U	Luminaires (LED) (Special Provision)	716(B)	Cooper Lighting	1/12/2015
Streetworks Navion LED Part # NVN-AE-06-E-U	Luminaires (LED) (Special Provision)	716(B)	Cooper Lighting	1/12/2015
Roadway Lighting High Mast Luminaire (Cutoff Fixture Only)	Luminaires	716.2.2	GE Lighting Solutions	9/8/2014
Temple Edge-Lit RAZOR Illuminated LED Street Name Sign	Internally Illuminated Signs	716A (SP)	Temple Edge-Lit	11/28/2018
Holiphane Mongoose LED Roadway Luminaire	LED Luminaire (Special Provision)	716B	Holophane Lighting	4/30/2015



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American Electric Lighting ATBL	LED Luminaire (Special Provision)	716B	American Electric Lighting	5/27/2016
LED Roadway Lighting NXT-48M	LED Luminaire (Special Provision)	716B	LED Roadway Lighting	2/4/2015
American Electric Lighting ATBM	LED Luminaire (Special Provision)	716B	American Electric Lighting	8/24/2015
Holophane HMLED2 LED High Mast Luminaire	LED Luminaire (Special Provision)	716B	Holophane Lighting	6/1/2015
LED Roadway Lighting NXT-60M	LED Luminaire (Special Provision)	716B	LED Roadway Lighting	2/4/2015
Holophane TNLED LED Tunnel Pass Luminaire	LED Luminaire (Special Provision)	716B	Holophane Lighting	6/1/2015
LED Roadway Lighting NXT-12S	LED Luminaire (Special Provision)	716B	LED Roadway Lighting	2/4/2015
LED Roadway Lighting NXT-36S	LED Luminaire (Special Provision)	716B	LED Roadway Lighting	2/4/2015
Cree Edge HO 1200LED	LED Luminaire (Special Provision)	716B	Cree, Inc.	8/1/2017
Cree Edge HO 2400LED	LED Luminaire (Special Provision)	716B	Cree, Inc.	8/1/2017
Sternberg E420 LED Euro 28L	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
Sternberg E420 LED Euro 16L	LED Luminaire (Special Provision)	716B	Sternberg Lighting	2/8/2017
LED Roadway Lighting NXT-24S	LED Luminaire (Special Provision)	716B	LED Roadway Lighting	2/4/2015
Cree XSP Series	LED Luminaire (Special Provision)	716B	Cree, Inc.	9/8/2016
LED Roadway Lighting NXT-72M	LED Luminaire (Special Provision)	716B	LED Roadway Lighting	2/4/2015
GE EVOLVE ERL2	LED Luminarie	716B (SP)	GE	10/25/2017
Verdeon	LED Luminaire	716B (SP)	Eaton Lighting	4/23/2018
Verdeon-M	LED Luminaire	716B (SP)	Eaton Lighting	4/23/2018
Road Focus Large (RFL)	LED Luminaire	716B (SP)	Philips-Signify	8/20/2018
GE EVOLVE ERL1	LED Luminarie	716B (SP)	GE	10/25/2017





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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
GE EVOLVE ERLH	LED Luminarie	716B (SP)	GE	10/25/2017
Greenstar Comet High Mast Model#CM6424SCX	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
Greenstar Avenger 12 Model# XAVH12434SNXXI	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
Celesteon LED High Mast	LED Luminaire (Roadway Luminaire)	716B.2.2 (SP)	Eaton Lighting	11/26/2018
Universal TAU-II-R	Vehicular Impact Attenuator Units	720	Lindsay Transportation Solutions/ Barrier Systems	7/9/2014
FasTRACC	Vehicular Impact Attenuator Units	720	Trinity Highway Products, LLC.	9/24/2014
Scorpion Trailer Attenuator	Vehicle Impact Attenuator Units	720	Traffix Devices	11/7/2014
ShorTRACC	Vehicular Impact Attenuator Units	720	Trinity Highway Products, LLC.	9/24/2014
ABSORB 350	Vehicular Impact Attenuator Units	720	Lindsay Transportation Solutions /Barrier Systems	8/11/2014
SCORPION II TRAILER ATTENUATOR	Vehicular Impact Attenuator Units	720	Traffix Devices	3/15/2018
Scorpion II TMA	Vehicular Impact Attenuator Units	720	Traffix Devices	3/15/2018
2005 TRACC	Vehicular Impact Attenuator Units	720	Trinity Highway Products, LLC.	5/27/2014
TRACC	Vehicular Impact Attenuator Units	720	Trinity Highway Products, LLC.	9/24/2014
Scorpion Truck Mounted Attenuator	Vehicle Impact Attenuator Units	720	Traffix Devices	9/8/2014
Big Sandy Sand Barrel System	Vehicle Impact Attenuator Units	720	Traffix Devices	9/8/2014
NEAT System	Vehicular Impact Attenuator Units	720	Energy Absorption Systems	5/16/2014
QuadGuard II	Vehicular Impact Attenuator Units	720	Energy Absorption Systems, Inc.	8/11/2014



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Univeral TAU-II	Vehicular Impact Attenuator Unit	720	Lindsay Transportation Solutions /Barrier Systems	5/19/2014
X-Tension Median Attenuator (X-MAS)	Vehicular Impact Attenuator Units	720	Lindsay Transportation Solutions/ Barrier Systems	5/16/2014
U-MAD Trailer Mounted Attenuator	Vehicular Impact Attenuator Units	720.2.1	Lindsay Transportation Solutions/ Barrier Systems	9/8/2014
SCI 100GM SMART CUSHION TEST LEVEL III CRASH ATTENUATOR	Vehicular Impact Attenuator Units	720.2.1	Work Area Protection Corporation	5/27/2015
Vulcan Gate	Vehicular Impact Attenuator Units	720.2.1	Trinity Highway Products	11/12/2014
SCI 70GM SMART CUSHION TEST LEVEL II CRASH ATTENUATOR	Vehicle Impact Attenuator Units (TL2)	720.2.1	Work Area Protection Corporation	5/27/2015
MASH SENTRY LONGITUDINAL ENERGY DISSIPATER (SLED)	Traffic Control Devices (Vehicle Impact Attenuator Units)	720.2.1	Traffix Devices	11/3/2017
U-MAD Truck Mounted Attenuator	Vehicular Impact Attenuator Units	720.2.1	Lindsay Transportation Solutions/ Barrier Systems	9/8/2014
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
RUGGEDCOM RS900G	ITS (Special Provisions)	750 (A,D,G)	Siemens Industry, Inc.	8/12/2014
Camera Pole (Steel Pole for CLD)	CAMERA POLE ITS SPECIAL PROVISION	750 (F)	Union Metal	8/19/2014
Camera Pole (Steel Pole for CLD)	CAMERA POLE ITS SPECIAL PROVISION	750 (F)	Valmont	8/12/2014
Hubbell Enclosures - Quazite PG2436Z837 Assembly	ITS PULL BOX AND MANHOLE ( Special Provision)	750 C	Hubbell Enclosures	8/19/2014
Hubbell Enclosures - Quazite PG1730Z737	ITS PULL BOX AND MANHOLE ( Special Provision)	750 C	Hubbell Enclosures	9/16/2014
Xpress Fiber Management(XFM) 2RU Patch Panel- FM002712-BE	Roadside Weather Information	750(A)	AFL Telecommunications	11/17/2014



## Approved Products List (APL)

<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Loose Tube Non-Armored 6 Fiber Branch Fiber Optic Cable LE006AMC5101N1DNL-3413	Roadside Weather Information	750(A)	AFL Telecommunications	11/17/2014
Xpress Fiber Management(XFM) 1RU Patch Panel- FM002711- BE	Roadside Weather Information	750(A)	AFL Telecommunications	11/17/2014
Loose Tube Non-Armored 144 Branch SR15e Fiber Optic Cable - LE0144KC5101N1DNL-3415	Roadside Weather Information	750(A)	AFL Telecommunications	11/17/2014
RWS LX-RWIS	Roadside Weather Information SYSTEM (RWIS) (ITS Special Provision)	750(A)	Vaisala Inc.	10/2/2014
Xpress Fiber Management(XFM) 4RU Patch Panel- FM001090- B	Roadside Weather Information	750(A)	AFL Telecommunications	11/17/2014
RWS- Rosa	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
DST111- Remote Surface State Sensor	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
DTR503 - Radiation & Precipitation Shield	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
FuseConnect Fusion Spliced Field Installable Connector LC 900um - FUSE-LC9SMU-6	Roadside Weather Information	750(A)	AFL Telecommunications	11/17/2014
MF-1330-30' RWIS Fold Over Tower	Roadside Weather Information	750(A)	GlenMartin	10/2/2014
HMP155- Humidity & Air Temperature Sensor	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
PWD12	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
DSC111- Remote Surface State Sensor	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
Polimod Splice Cassette	Roadside Weather Information	750(A)	AFL Telecommunications	10/3/2014
WMT702- Wind Speed/Wind Direction sensor	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
PTB110- Barometric Pressure Sensor	Roadside Weather Information	750(A)	Vaisala Inc.	10/2/2014
Core Tec Video Encoders - VCX 7401	ITS CCTV Special Provision	750(D)	Core Tec Communications, LLC	9/23/2014
Axis Q6042-E	Closed Circuit Television	750(D)	Axis Communications, Inc.	9/16/2014



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<b>Product Name</b>	<b>Product Description</b>	<b>Spec #</b>	<b>Manufacturer Name</b>	<b>Date of Approval</b>
Sidewinder PTZ Camera Part Number SW720P-H.264-SD	Closed Circuit Television (CCTV) System (ITS Special Provision)	750(D)	WTI (Wireless Technology Inc.)	9/16/2014
CohuHD 3965-5131-PEND	Closed Circuit Television	750(D)	CohuHD Costar	9/8/2014
ITS Equipment Cabinet - CCTV	Closed Circuit Television	750(D)	Southern Manufacturing	8/19/2014
CohuHD 3925-5100-PEND	Closed Circuit Television	750(D)	CohuHD Costar	9/16/2014
Sidewinder PTZ Camera Part Number SW720-H.264-SD	Closed Circuit Television (CCTV) System (ITS Special Provision)	750(D)	WTI (Wireless Technology Inc.)	8/12/2014
Axis Q6045-E	Closed Circuit Television (CCTV) SYSTEM (Special Provision)	750(D)	Axis Communications, Inc.	9/16/2014
ITS Equipment Cabinet- DMS	Closed Circuit Television	750(D)	Southern Manufacturing	8/19/2014
Axis Q6044-E	Closed Circuit Television	750(D)	Axis Communications, Inc.	9/16/2014
Vbrick - VBSSM 6000 Encoder	Closed Circuit Television	750(D)	Vbrick Systems	11/17/2014
Camera Pole (Concrete Pole for CLD)	Camera Pole ITS Special Provision	750(F)	Stresscrete	8/19/2014
Highway Advisory Radio Systems (HAR)	Highway Advisory Radio (HAR) SYSTEM	750(G)	M.H. Corbin, Inc.	9/16/2014
Sierra Wireless LS300	ITS Special Provision	750(SP), 701A	Sierra Wireless	9/16/2014
Hubbell Enclosures - Quazite PG2436Z459 Assembly	ITS Pull Box and Manhole (Special Provision)	750C	Hubbell Enclosures	11/17/2014
ITS Manhole	ITS Pull Box and Manhole (Special Provision)	750C	Precast MFG.NM	11/17/2014
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
Camera Lowering Device	Camera Lowering Devices (ITS Special Provision)	750E	MG Squared	8/19/2014