



**Product Evaluation Program (PEP)**  
**Approved Products List (APL)**

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ARIZONA DEPARTMENT OF TRANSPORTATION

APPROVED PRODUCTS LIST

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Definitions

**Definitions**

- AASHTO American Association of State Highway and Transportation Officials
- ADOT Arizona Department of Transportation
- ADT Average Daily Traffic
- APL Approved Products List
- ASTM American Society for Testing and Materials
- C&S Contracts & Specifications
- FHWA Federal Highway Administration
- MASH Manual for Assessing Safety Hardware Second Edition
- MatPEC Materials Product Evaluation Committee
- SDS Safety Data Sheet
- MUTCD Manual on Uniform Traffic Control Devices
- NCHRP National Cooperative Highway Research Program
- NTPEP National Transportation Product Evaluation Program
- PCCP Portland Cement Concrete Pavement
- PRIDE Product Resource Investment Deployment and Evaluation. Effective February 1, 2011, the PRIDE program's name was changed to Product Evaluation Program
- TCPEC Traffic Control Product Evaluation Committee
- TL2 Test Level 2 as defined in MASH
- TL3 Test Level 3 as defined in MASH
- TL4 Test Level 4 as defined in MASH

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The APL is a list of categorized products that have been determined to meet ADOT’s Standard and Stored Specifications, and have been approved for potential use on roadway construction projects. The APL is a resource for ADOT staff, local public agencies, and private industry. ADOT is not obligated to use any products listed on the APL. Having a product on the APL does not exempt a vendor from submitting a COC or COA prior to the product’s use in construction.

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**400 – Asphalt Release Agents**

400 Asphalt Release Agents ADOT Specifications: 407-7.04, 408-4.03, 409-3.01, 414-7.04, 415-6, 416-6, and 417-6 / Stored Specifications: 404BWC, 407ADMIX, 409AGGR, 409ACMS, 414ACFAR, 415AREP, 416ROLL, 416ACES, 417SHRP ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23051	BMF asphalt release agent		6/23	6/28	Zep, Inc. (Dawn Ballauf)
23053	No. 1 asphalt release agent		6/23	6/28	Zep, Inc. (Dawn Ballauf)
23167	TackSolv		09/23	09/28	SoySolv Biosolvents LLC
24021	Tec-Shield RTU (Ready-to-Use)		4/24	4/29	Tec Team LLC
24042	Super Slider		6/24	6/29	Meyer Laboratory, Inc (Gary Brandt)
24043	Avalanche 2022	Ready to use product – Do not dilute	6/24	6/29	Meyer Laboratory, Inc (Gary Brandt)
24097	Top Shelf Asphalt Release	Formulated for use on high-polymer asphalt mix.	9/24	9/29	Brody Chemical (Brody Liddiard)

**404 – Asphalt Crack Sealants**

404 Polymer Modified Asphalt Crack Sealant ADOT Specifications: Stored Specification 404CRKBT ADOT Drawings: Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20063	Deery 180	Type 2 Polymer Modified Asphalt Crack Sealant	7/20	7/25	Superior Supply Inc.
20064	Deery 200	Type 3 404 Polymer Modified Asphalt Crack Sealant	7/20	7/25	Superior Supply Inc.
23190	Elastoflex 670	Type 3	11/23	11/28	Maxwell Products Inc. (Mitch Jones)
23191	Nuvo CS B	Type 1	11/23	11/28	Maxwell Products Inc. (Mitch Jones)
23192	Elastoflex 650	Type 2	11/23	11/28	Maxwell Products Inc. (Mitch Jones)

**404 – Asphalt Crack Sealants**

404 Hot Applied Mastic with Aggregate (Wide Crack) ADOT Specifications: Stored Specification 404WDCRK ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22215	SAMIscreed	Meets the requirements of Type I and Type II	3/23	3/28	FPT Infrastructure (Stacey Cleary)
23117	Fibrecrete G	Hot-Applied flexible concrete repair mastic (color – grey) ASTM D8620 Type I	7/23	7/28	FPT Infrastructure (Stacey Cleary)
23187	Gap Mastic B	ASTM D8260 Type II	10/23	10/28	Maxwell Products Inc. (Mitch Jones)
23188	Gap Mastic C	ASTM D8260 Type I	10/23	10/28	Maxwell Products Inc. (Mitch Jones)
23189	Gap Mastic MOD 202	ASTM D8260 Type II	11/23	11/28	Maxwell Products Inc. (Mitch Jones)

**501 – Pipe**

501 Type C Corrugated HDPE: Non-Perforated Drainage Plastic Pipe ADOT Specifications: AASHTO M252 (3-10 inch); AASHTO M294 (12-60 inch); ASTM D3350 Cell Classification 424420C (4-10 inch) and 435400C (12-60 inch) ADOT Drawings: Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12900	Single wall highway	M252 approved for 3in-10in M294 approved for 12in-24in (Polyethylene)	11/20	11/25	Advanced Drainage Systems Inc.
23216	GOLDLINE Single Wall	All manufactured sizes are approved.	9/24	9/29	Prinsco, Inc. (Maryke Reed)

501 – Pipe

501 Type CP Corrugated HDPE: Perforated Drainage Plastic Pipe ADOT Specifications: AASHTO M252 (3-10 inch); AASHTO M294 (12-60 inch); ASTM D3350 Cell Classification 424420C (4-10 inch) and 435400C (12-60 inch) ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12708	Single Wall Highway	M252 approved for 3in-10in M294 approved for 12in-60in (Polyethylene)	11/20	11/25	Advanced Drainage Systems Inc.
23216	GOLDLINE Single Wall	All manufactured sizes are approved.	9/24	9/29	Prinsco, Inc. (Maryke Reed)

501 – Pipe

501 Type S Corrugated HDPE or PP: Non-Perforated Drainage Plastic Pipe ADOT Specifications: High Density Polyethylene: AASHTO M252 (4-10 inch); AASHTO M294 (12-60 inch); ASTM D3350 Cell Classification 424420C (4-10 inch) and 435400C (12-60 inch); Polypropylene: AASHTO M330 (12-60 inch) and ASTM F2881 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
07075	N-12 WT/STIB	M252 approved for 4in-10in M294 approved for 12in-60in (Polyethylene Pipe)	11/20	11/25	Advanced Drainage Systems Inc.
08001	GoldFlo WT	Sizes: 12, 15, 18, 24, 30, 36, 42, 48, Meets NTPEP certification, (Polyethylene Pipe)	10/20	10/25	Prinsco Inc.
08045	DuroMaxx Pipe	Approved for up to 60 inch diameter pipe only (Steel Reinforced Polyethylene Pipe)	4/20	4/25	Contech Engineered Solutions
13081	ADS HP Storm	Polypropylene Pipe	8/21	8/26	Advanced Drainage Systems Inc.
23215	GOLDFLO Dual Wall	Type S HDPE pipe. All manufactured sizes are approved.	8/24	8/29	Prinsco, Inc. (Maryke Reed)
23217	GOLDPRO Storm	12-60" Polypropylene	9/24	9/29	Prinsco, Inc. (Maryke Reed)

**501 – Pipe**

501 Type SP Corrugated HDPE: Perforated Drainage Plastic Pipe ADOT Specifications: AASHTO M252 (4-10 inch); AASHTO M294 (12-60 inch); ASTM D3350 Cell Classification 424420C (4-10 inch) and 435400C (12-60 inch) ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12707	N-12 WT/STIB	M252 approved for 4in-10in M294 approved for 12in-60in (Polyethylene)	11/20	11/25	Advanced Drainage Systems Inc.
22003	N-12 WT/ST IB - Perforated		1/24	1/29	Advanced Drainage Systems Inc.
23215	GOLDFLO Dual Wall	Type SP HDPE pipe. All manufactured sizes are approved.	8/24	8/29	Prinsco, Inc. (Maryke Reed)

**503 – Culverts and Drainage Structures**

503 Catch Basins: Median Dyke ADOT Specifications: 503, 106.14, <a href="https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete">https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete</a> ADOT Drawings: C-15.90 Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12777	U-9900-1	May be used per Std. Spec. 106.14.	5/20	5/25	Oldcastle Infrastructure Inc

**503 – Culverts and Drainage Structures**

503 Catch Basins: Median Flush ADOT Specifications: 503, 106.14, <a href="https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete">https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete</a> ADOT Drawings: C-15.80 Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12778	U1100-1	May be used per Std. Spec. 106.14, Updated drawings pending.	5/20	5/25	Oldcastle Infrastructure Inc

**601 – Penetrating Deck Sealer (Epoxy)**

601 Penetrating Deck Sealer (Epoxy) ADOT Specifications: Item Specification 6010602 ADOT Drawings: None Responsible Section: Bridge Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22133	Sikadur-57 Lo-Mod LV	High Elongation	06/23	06/28	Sika Corp. (Don Edwards)

**601 – Penetrating Deck Sealer (Methacrylate)**

601 Penetrating Deck Sealer (Methacrylate) ADOT Specifications: Item Specification 6010603 ADOT Drawings: None Responsible Section: Bridge Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**605 – Structural Materials and Components**

605 Mechanical Splicer ADOT Specifications: 605-3.02 ADOT Drawings: None Responsible Section: Bridge Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
02117	Taper Threaded Grip-Twist		3/20	3/25	Barsplice Products Inc
08052	Taper Lock Threaded Rebar Coupler	D310 Standard Coupler (Grade 60 type 2 bar) sizes 4-11, 14, & 18 D320 Transitional Coupler (Grade 60 type 2 bar) sizes 4-11,14, & 18 D330 Positional Coupler (Grade 60 type 2 bar) sizes 4-11,14, & 18	5/21	5/26	Dayton Superior Corporation
13084	HRC 500 Series Coupler	Mechanical Splicer for: Bar size # 4-11, 14 (Type 1 Grade 60) Bar size # 4-11, 14 (Type 2 Grade 60) Bar size 8, 11, & 14 (Type 1 Grade 75) Bar size 8, 11, & 14 (Type 2 Grade 75)	8/20	8/25	Headed Reinforcement Corporation (HRC)
14031	HRC 400 Series Coupler		5/20	5/25	Headed Reinforcement Corporation (HRC)

**605 – Structural Materials and Components**

605 Mechanical Splicer ADOT Specifications: 605-3.02 ADOT Drawings: None Responsible Section: Bridge Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20622	D250XL Bar Lock XL-Series Coupler	Grade 75 Bar Sizes 6-11,14,18 Grade 80 Bar Sizes 4-11,14,18	12/20	12/25	Dayton Superior Corporation
20632	D250SCA Bar Lock S/CA-Series Couplers	Grade 60 Type 1 Bar Sizes 4-11,14,18	4/21	4/26	Dayton Superior Corporation
20633	D250L Bar Lock L-Series Coupler	Grade 60 Type 2 Bar Sizes 4-11,14,18	4/21	4/26	Dayton Superior Corporation
21079	Zap Screwlok Type 2	Both Uncoated and Epoxy Coated shear screw mechanical connectors	4/22	4/27	Barsplice Products Inc
21126	Zap Screwlok 'SL' System		4/22	4/27	Barsplice Products Inc
21127	Double Barrel Zap Screwlok System		4/22	4/27	Barsplice Products Inc
91904	Quick Wedge	Rebar splicer	5/20	5/25	ERICO International Corporation
93911	Barsplicer, Grade 60	Threaded mechanical connector	3/20	3/25	Barsplice Products Inc
93913	BarGrip, Grade 60	Swaged mechanical coupler	3/20	3/25	Barsplice Products Inc
99902	Lenton Couplers	Mechanical splicers	5/20	5/25	ERICO International Corporation

**606, 607, 608 – Signing**

607 Breakaway Assembly ADOT Specifications: 607 ADOT Drawings: S-3 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
01096	Break-Safe	B-525-I & B-650-I	9/20	9/25	Transpo Industries
10039	Dent Universal Base System (DUB 7.5)		7/21	07/26	Dent Breakaway Industries Inc.
13106	Pole Master Sign Support		9/20	9/25	Dent Breakaway Industries Inc.
21183	MASSH-400	This is a Conditional Approval provided for maintenance activities only (not new construction), as these products do not meet the 607 Specification and/or S-3 Standard Drawings. A revised Specification and/or Drawing is currently being developed. Please contact the APL or Traffic Group for any questions or concerns. This sign support structure is capable of holding panels typically mounted on W-beam structures. It contains a slip base assembly, 4" square steel tube posts, a multi-directional hinge, and sign panel attachment brackets.	10/22	4/25	Xcessories Squared (Greg Kirchgiesner)

**606, 607, 608 – Signing**

607 Breakaway Assembly ADOT Specifications: 607 ADOT Drawings: S-3 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23257	Kleen Break Model 425	"Stem Base Flush Mounted in Concrete" config only	1/24	1/29	Xcessories Squared (Greg Kirchgerner)
24035	Redi-Torque Model 280 Slip Base	Slip base system for use with 2 ½ inch perforated square steel tube posts	4/24	4/29	Xcessories Squared (Greg Kirchgerner)
24112	Telespar® Slip Base Breakaway System	2 ½ inch slip base system for PSST, for use with single, double, and triple post arrays. 191004 – 8 inch slip base kit (includes hardware) 191005 – Slip base replacement hardware kit	10/24	10/29	Atkore (William Franklin)
24117	SafeSign® Breakaway System	This is a Conditional Approval provided for maintenance activities only (not new construction), as these products do not meet the 607 Specification and/or S-3 Standard Drawings. A revised Specification and/or Drawing is currently being developed. Please contact the APL or Traffic Group for any questions or concerns. This sign support structure is capable of holding panels typically mounted on W-beam structures. It contains a slip base assembly, 4" square steel tube posts, a multi-directional hinge, and sign panel attachment brackets.	11/24	4/25	Atkore (William Franklin)

**606, 607, 608 – Signing**

607 Breakaway Assembly Components ADOT Specifications: 607; See Special Provisions and Project Plans ADOT Drawings: Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
01080	Dent Breakaway Bolt		7/21	07/26	Dent Breakaway Industries Inc.
24035	Redi-Torque Model 280 Slip Base	Replacement components for Redi-Torque Model 280 Slip Base (for use with 2 ½ inch perforated square steel tube posts)	4/24	4/29	Xcessories Squared (Greg Kirchgerner)
24112	Telespar® Slip Base Breakaway System	2 ½ inch slip base system for PSST, for use with single, double, and triple post arrays 191004 – 8 inch slip base kit (includes hardware) 191005 – Slip base replacement hardware kit	10/24	10/29	Atkore (William Franklin)

**606, 607, 608 – Signing**

607 Perforated Square Sign Posts (Single) ADOT Specifications: 607 ADOT Drawings: S-3 series Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12715	Telespar Square Sign Posts	10 and 12 gauge, Grade 50 steel approved	1/20	1/25	Allied Tube & Conduit
13082	Sign Post Perforated Nex® Square Steel Sign Posts	Nex21212KOG – Nex 2" 12ga 12' Knockout sign post Nex21210KOG – Nex 2" 12ga 10' Knockout sign post Sqr21212PFG –Sqr 2" 12ga 12' perf sign post Sqr21210PFG –Sqr 2" 12ga 10' perf sign post	3/20	3/25	Zilla Corporation – S-Square Tube
21199	Ulti-Mate Sign Supports (PSST)	10 & 12 gauge are approved. The 14 gauge is not approved.	6/22	6/27	Ultimate Highway Solutions
23237	SQR-LOC Perforated Sign Support	2T (2 ") available in 12 gauge only, 2½T (2 ½ ") available in 10 and 12 gauge, hardware not included.	12/23	12/28	Valtir, LLC (Paul Kruse)

**606, 607, 608 – Signing**

607 Perforated Square Sign Posts (Telescoping) ADOT Specifications: 607 ADOT Drawings: S-3 series Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12715	Telespar Square Sign Posts	10 and 12 gauge, Grade 50 steel approved	1/20	1/25	Allied Tube & Conduit
13082	Perforated Steel Sign Post	Nex21212KOG – Nex 2" 12ga 12' Knockout sign post Nex21210KOG – Nex 2" 12ga 10' Knockout sign post Sqr21212PFG –Sqr 2" 12ga 12' perf sign post Sqr21210PFG –Sqr 2" 12ga 10' perf sign post	3/20	3/25	Zilla Corporation – S-Square Tube
21199	Ulti-Mate Sign Supports (PSST)		6/22	6/27	Ultimate Highway Solutions
23237	SQR-LOC Perforated Sign Support	2T (1 ¾ ", 2" config) and 2½T (2 ¼ ", 2 ½ " config) available in 12 gauge only, hardware not included.	12/23	12/28	Valtir, LLC (Paul Kruse)



**606, 607, 608 – Signing**

608 Sign Panels ADOT Specifications: 608, and Stored Specification 608PANEL ADOT Drawings: S series, as applicable Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**701 – Maintenance and Protection of Traffic**

701 Pavement Marking: Chip Seal Pavement Markers ADOT Specifications: 701-2.05 ADOT Drawings: M-20 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
93908	TRPM, HH (High Heat) Standard	High heat grade, Yellow 2-way and White 1-way	12/20	12/25	Pexco, LLC/Davidson Traffic Control Products
93970	Dapco TRPM, WZ Dbl. Cap		12/20	12/25	Pexco, LLC/Davidson Traffic Control Products
93971	Dapco TRPM, WZ Dbl. Staple		12/20	12/25	Pexco, LLC/Davidson Traffic Control Products
93972	Dapco TRPM, WZ Standard	Standard work zone grade. Yellow 2-way and White 1-way	12/20	12/25	Pexco, LLC/Davidson Traffic Control Products
98071	APEX Model 932, TSI 4	Temporary chip seal markers.	5/20	5/25	APEX Universal, Inc.

**702 – Attenuation Devices**

702 Attenuation Device: Redirective Crash Cushions ADOT Specifications: 702, MASH tests 3-30 through 3-38 compliance ADOT Drawings: See manufacturer's drawings and project plans. Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
19159	QuadGuard Elite M10 (24 inch)	2016 MASH TL3 compliant. 26'-2" long, 24" wide. Manufacturer's drawing QGEMTSCVR8-U. Assembly Manual PN 620076 Revision B	3/21	3/26	Valtir, LLC (Paul Kruse)

**702 – Attenuation Devices**

702 Attenuation Device: Redirective Crash Cushions ADOT Specifications: 702, MASH tests 3-30 through 3-38 compliance ADOT Drawings: See manufacturer's drawings and project plans. Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20569	QuadGuard Elite M10 Wide (69")	2016 MASH TL3 compliant. 26'-1" long, 69" wide. Manufacturer's drawing QFEMTSCVR-U. Assembly Manual PN 626821 Revision A	9/21	9/26	Valtir, LLC (Paul Kruse)
20638	QuadGuard M Wide (69")	2016 MASH TL3 compliant. 22'-0" long, 69" wide. Manufacturer's drawing QFMTSCVR-UVB or -ESLR. Assembly Manual PN 626824 Revision D	9/21	9/26	Valtir, LLC (Paul Kruse)
21085	Hercules		3/23	3/28	Safence by Gregory Industries
21088	Delta™ Crash Cushion		3/23	3/28	TraFFix Devices Inc (Lawrence Berg)
21110	REACT™ M		3/23	3/28	Valtir, LLC (Paul Kruse)
22045	QuadGuard® M10 24in	2016 MASH TL3 compliant. 22' long, 24" wide, 6 bay. Manufacturer's drawing QGMTSCVR-U or QGMBCVVR-U. Assembly Manual PN 625877	4/22	4/27	Valtir, LLC (Paul Kruse)
22047	SCI 100 GM Smart Cushion	2016 MASH TL3 compliant. 21.5' long, 24" wide. Manufacturer's part 270127 or 270128. Design and Installation Manual ATT2015	4/22	4/27	Hill and Smith Inc. (Jeff Shewmaker)
24014	SmartPod Crash Cushion		9/24	9/29	Hill and Smith Inc. (Jeff Shewmaker)
24027	Tau-XR™ Crash Cushion		9/24	9/29	Lindsay Transportation Solutions (Larry Savage)
24089	TAU-M		8/24	8/29	Lindsay Corporation (Sean Brockhouse)
*These products may be used for permanent installations only as indicated on the project plans. Products listed on the APL may not be substituted for those specified on the project plans without the written approval of the Project Design Engineer and the Resident Engineer.					

**702 – Attenuation Devices**

702 Attenuation Device: Sand Barrels ADOT Specifications: 702, MASH tests 3-40 through 3-45 compliance ADOT Drawings: C-1, C-2, See ADOT Detail-10.29 <a href="https://apps.azdot.gov/files/roadway-engineering/standards/barrier-design/det-10-29.pdf">https://apps.azdot.gov/files/roadway-engineering/standards/barrier-design/det-10-29.pdf</a> and project plans Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
21032	ENERGITE® III		7/22	7/27	Valtir, LLC (Paul Kruse)
23265	Big Sandy		2/24	2/29	TrafFix Devices Inc (Lawrence Berg)

**703 – Delineators and Markers**

703 Channelizing Devices: Flexible Delineators - Driveable ADOT Specifications: 703 ADOT Drawings: M-26 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08032	Shur-Flex Driveable Delineator		4/20	4/25	Shur-Tite Products
09108	FG 300	Driveable mount.	2/21	2/26	Pexco, LLC/Davidson Traffic Control Products
15078	SQR-LOC ADOT Version		12/20	12/25	Valtir, LLC (Paul Kruse)

**703 – Delineators and Markers**

703 Channelizing Devices: Flexible Delineators - Surface Mount ADOT Specifications: 703 and Stored Specification 703DTRMKR (703-2.01) ADOT Drawings: M-26 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
06044	Flexi-Guide FG 300		7/20	7/25	Pexco, LLC/Davidson Traffic Control Products

**703 – Delineators and Markers**

703 Channelizing Devices: Flexible Delineators - Surface Mount ADOT Specifications: 703 and Stored Specification 703DTRMKR (703-2.01) ADOT Drawings: M-26 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08064	Shur-Flex Surface Mount Delineator		4/20	4/25	Shur-Tite Products

**703 – Delineators and Markers**

703 Channelizing Devices: Snow Pole ADOT Specifications: 703 ADOT Drawings: M-26 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
92908	Flexstake Snow Tube	2.5 in diameter by 72 in long	12/20	12/25	Flexstake Inc

**704 – Thermoplastic Pavement Marking**

704 Thermoplastic Striping & Markings ADOT Specifications: 704 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
19045	White Alkyd Road Marking Thermoplastic	Replaces 11009 on APL	9/19	12/24	Ennis-Flint, Inc (Dennis Evangelista)
19046	Arizona Yellow Alkyd Road Marking Thermoplastic	Replaces 11010 on APL	10/19	12/24	Ennis-Flint, Inc (Dennis Evangelista)
19047	Swarcotherm Enhanced White Alkyd Thermoplastic		12/19	12/24	Swarco Industries, Inc.
19048	Swarcotherm Enhanced Yellow Alkyd Thermoplastic		12/19	12/24	Swarco Industries, Inc.

**704 – Thermoplastic Pavement Marking**

704 Thermoplastic Striping & Markings ADOT Specifications: 704 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
19053	Ozark Yellow AZ Alkyd Enhanced Ribbon	Replaces 14103 on APL	1/20	1/25	Ozark Materials, LLC
19056	Roadmax Pro ADOT White Thermoplastic Material		1/20	1/25	Svevia USA, Inc
19064	ThermoDrop Alkyd Thermoplastic White	Replaces 16130 on APL	11/19	12/24	Ennis-Flint, Inc (Dennis Evangelista)
19071	ThermoDrop Alkyd Thermoplastic Yellow	Replaces 16131 on APL	11/19	12/24	Ennis-Flint, Inc (Dennis Evangelista)
19082	Ozark White AZ Alkyd Enhanced Ribbon	Replaces 14102 on APL	1/20	1/25	Ozark Materials, LLC
19149	Roadmax Pro ADOT Yellow Thermoplastic Material		1/20	1/25	Svevia USA, Inc
23127	HPS®-8 Integrated Multipolymer White		7/23	7/28	Ennis-Flint, Inc (Dennis Evangelista)
23128	HPS®-8 Integrated Multipolymer Yellow		7/23	7/28	Ennis-Flint, Inc (Dennis Evangelista)
24095	EcoTherm Yellow Alkyd Thermoplastic	20-YAX-AAEA	12/24	12/29	Crown USA, Inc. (Emily Coker)
24096	TuffLine White Alkyd Thermoplastic	20-WAX-BAEA	12/24	12/29	Crown USA, Inc. (Emily Coker)

**704 – Thermoplastic Pavement Marking**

704 Profile Pavement Marking ADOT Specifications: By special provision contact C&S for approved version. Stored spec. currently under development ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
		<p>Note:</p> <p>(1) Profile markings shall be used at elevations of 3,800 feet and less. These types of pavement markings are not suitable for snow removal areas.</p> <p>(2) The use of this type of product requires an item number special provision. An approved version of this special provision is available from ADOT Contracts and Specifications.</p> <p>(3) Profile pavement marking require the use of specialized installation equipment. Due to the expense of this equipment a minimum quantity of 40,000 feet should be involved on a project to make the utilization of this type of marking system cost effective.</p> <p>(4) For shoulder applications profile pavement marking systems are intended to be used as an alternative to contiguous ground-in longitudinal rumble strip. However, profile markings should only be specified when some reason prevents the use of the ground-in rumble strip (e.g. when shoulders are less than 4 feet wide and there are obstructions immediately adjacent to the roadway and/or there is significant bike use, etc.)</p> <p>(5) Profile markings can be used on the centerline.</p> <p>(6) The approval of other profile pavement marking products other than those listed, requires at least a six-month Arizona based road test and proof of other successful applications.</p>			

**705 – Preformed Polymer Pavement Marking**

705 Preformed Pavement Marking - Type I (Permanent, Long Line) ADOT Specifications: Stored Specification 705PVMRK Section 705-1(A), 705-1(B), 705-2.01, 705-2.06 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
13065	Deltaline XRP		6/21	6/26	Brite-Line Technologies
22102	3M™ Stamark™ High Performance Contrast Marking Tape Series 380I-5ES	Product does not contain glass beads, rather utilizes ceramic beads, and is not subject to the testing requirements of ADOT Specification 705-2.06	11/22	11/27	3M Transportation Safety Division (Thanh-Huong Do)
22103	3M™ Stamark™ High Performance Tape Series 380I-ES	Product does not contain glass beads, rather utilizes ceramic beads, and is not subject to the testing requirements of ADOT Specification 705-2.06	11/22	11/27	3M Transportation Safety Division (Thanh-Huong Do)

**705 – Preformed Polymer Pavement Marking**

705 Preformed Pavement Marking - Type I (Permanent, Short Line) ADOT Specifications: Stored Specification 705PVMRK Section 705-1(A), 705-1(B), 705-2.01, 705-2.06 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
14006	Deltaline HDX (High Durability Intersection) tapes for cross walks		9/20	9/25	Brite-Line Technologies
21145	3M™ Stamark™ Pavement Marking Tape Series 270 ES ("Tape")	270ES – White 271ES – Yellow AASHTO M247 Type 1 Glass Beads	9/22	9/27	3M Traffic Safety Systems Division

**705 – Preformed Polymer Pavement Marking**

705 Preformed Pavement Marking - Type I (Permanent, Short Line) ADOT Specifications: Stored Specification 705PVMRK Section 705-1(A), 705-1(B), 705-2.01, 705-2.06 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22104	3M™ Stamark™ High Performance Tape Series 380I-ES	Product does not contain glass beads, rather utilizes ceramic beads, and is not subject to the testing requirements of ADOT Specification 705-2.06	11/22	11/27	3M Transportation Safety Division (Thanh-Huong Do)
93910	ATM 300	Meets the requirements of the proposed spec. Type I-A (general purpose) and Type I-B (high durability).	4/20	4/25	Advance Traffic Markings

**705 – Preformed Polymer Pavement Marking**

705 Preformed Pavement Marking -Type II (Temporary, Removable) ADOT Specifications: Stored Specification 705PVMRK Section 705-1(A), 705-1(C), 705-2.02 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09053	3M Stamark Wet Reflective Removable Tape Series 710, 711		4/20	4/25	3M Traffic Safety Systems Division
13067	Series 100 Temporary Removable Road Marking Tape		12/20	12/25	Brite-Line Technologies
22105	3M™ Stamark™ Wet Retroreflective Removable Tape Series 710IR ("Tape")		11/22	11/27	3M Transportation Safety Division (Thanh-Huong Do)
93909	ATM 200		4/20	4/25	Advance Traffic Markings

**705 – Preformed Polymer Pavement Marking**

705 Preformed Pavement Marking - Type III (Temporary, Non-Removable) ADOT Specifications: Stored Specification 705PVMRK Section 705-1(A), 705-1(D), 705-2.03 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12755	FOL 300		6/20	6/25	FOL Tape, LLC

**705 – Preformed Polymer Pavement Marking**

705 Preformed Thermoplastic Pavement Marking - Type IV (Permanent) ADOT Specifications: Stored Specification 705PVMRK Sections 705-1(E), 705-2.04, 705-2.06 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
01118	PreMark	Melt-in-place thermoplastic. No pre-heat.	8/20	8/25	Ennis-Flint, Inc (Dennis Evangelista)
15029	Yellow Preformed Thermoplastic		10/20	10/25	Ozark Materials, LLC
15030	White Preformed Thermoplastic		9/20	9/25	Ozark Materials, LLC
21012	PREFORM™ - White		6/21	6/26	PREFORM, LLC
21067	PREFORM™ - Yellow		6/21	6/26	PREFORM, LLC
21070	PreMarkXF Yellow		06/23	06/28	Ennis-Flint, Inc (Dennis Evangelista)
21071	PreMarkXF White		06/23	06/28	Ennis-Flint, Inc (Dennis Evangelista)
21209	OPTAMARK	Approval for White and Yellow	12/22	12/27	Geveko Markings (Michael Brown)
23163	Tuff-Mark Preformed Thermoplastic - White		8/23	8/28	Crown USA Incorporated (Jean Elliott)
23165	HotTape® Preformed Thermoplastic Pavement Markings	Yellow Only	11/23	11/28	Ennis-Flint, Inc (Dennis Evangelista)
23179	Tuff-Mark Preformed Thermoplastic - Yellow		10/23	10/28	Crown USA Inc. (Casey Elliott)



**706 – Raised Pavement Markers**

706 Retroreflective Raised Pavement Markers (RRPM) - Permanent (Abrasion Resistant) ADOT Specifications: 706 ADOT Drawings: M-19 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08026	Model 980	Product will not be renewed	7/21	7/26	Ennis-Flint, Inc (Dennis Evangelista)
10026	921-AR Raised Pavement Marker		5/21	5/26	APEX Universal, Inc.
12702	3M 290, All Types	This is a Conditional Approval as these products do not meet the 706-2.02 Specification. A revised specification is currently being developed. Please contact the APL or Traffic Group for any questions or concerns. Shane Little 4/1/23	1/18	2/25	3M Traffic Safety Systems Division
23124	Stimsonite Model C80 Raised Pavement Marker	White, Yellow, Red, Green, Blue / Any Color Combination, One Way or Two Way / Extended conditional approval - ADOT Standard Specification 706 is currently under review.	8/23	12/24	Ennis-Flint, Inc (Dennis Evangelista)
24075	3M™ Raised Pavement Markers Series 290ILC	6 month conditional approval while Standard Specification 706 is under review.	7/24	1/25	3M Transportation Safety Division (Thanh-Huong Do)
Note: (1) Raised retroreflective markers (RRPM) should not be applied via a pavement surface configuration elevation of 3800 feet or above.					

**706 – Raised Pavement Markers**

706 Adhesive for Raised Pavement Markers, Bituminous-Flexible ADOT Specifications: 706-2.05, ASTM D4280 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
05037	Flexible Dot Stick Adhesive		9/20	9/25	Henry Company
06016	Hot-Applied Flexible Pavement Marker Adhesive		5/20	5/25	Crafco Inc (Angie Hoaglin)

**706 – Raised Pavement Markers**

706 Adhesive for Raised Pavement Markers, Bituminous-Standard ADOT Specifications: 706-2.05, ASTM D4280 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
05040	Dot Stick Bituminous Marker Adhesive		9/20	9/25	Henry Company
12734	Crafco 34269		3/21	3/26	Crafco Inc (Angie Hoaglin)

**706 – Raised Pavement Markers**

706 Adhesive for Raised Pavement Markers, Melt-In-Place Thermoplastic ADOT Specifications: 706-2.05 & Construction and Materials Groups Specifications ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
01118	PreMark	Adhesive for RPMs	8/20	8/25	Ennis-Flint, Inc (Dennis Evangelista)
12754	Flint Trading Bundy		7/21	7/26	Ennis-Flint, Inc (Dennis Evangelista)
<p>Note:</p> <p>(1) This adhesive is not suitable for large quantity installations of raised pavement markers (RPMs) where a high degree of production is needed. It is intended to be used when there is only a small number of RPMs to be installed and/or for minor repair and maintenance work. In performance it appears to be an equal to bituminous adhesive.</p> <p>(2) Before melt-in-place RPM adhesive can be accepted as an equal to those adhesive products listed here in, it must pass a two-year in service road test on a site specified by TCPEC (e.g. westbound I-10 at Deck Tunnel). The tested adhesives must retain the RPMs to the pavement surface for the duration of the test. The required test period of two years may be made longer by TCPEC based on the results of on going tests.</p> <p>(3) Accelerated acceptance of new adhesives is possible after one year of successful performance on the approved TCPEC test deck and if the new adhesive has also been similarly tested and approved by other agencies (e.g. Texas, California).</p>					

**708 – Waterborne Pavement Markings**

708 Traffic Paint: Waterborne ADOT Specifications: 708 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15051	White Waterborne Paint		9/20	9/25	Ozark Materials, LLC
15052	Yellow Waterborne Paint		9/20	9/25	Ozark Materials, LLC
19067	RMP-1000AZ-1 Rapid Dry Waterborne Paint - White (Roadmax)	Roadmax is made by Svevia	1/20	1/25	Svevia USA, Inc
19069	RMP-1000AZ-2 Rapid Dry Waterborne Paint - Yellow (Roadmax)	Roadmax is made by Svevia	1/20	1/25	Svevia USA, Inc
19099	UC15-49633 White AZ ACR TRF FD		2/20	2/25	Diamond Vogel
19100	UC15-49682 White AZ HB TRF FD		2/20	2/25	Diamond Vogel
19101	UC35-49634 Yellow AZ ACR TRF FD		2/20	2/25	Diamond Vogel
19102	UC35-49683 Yellow AZ HB TRF FD		2/20	2/25	Diamond Vogel
19155	AZY 27-M-1		3/20	3/25	Ennis-Flint, Inc (Dennis Evangelista)
19156	AZW 27-M-1		3/20	3/25	Ennis-Flint, Inc (Dennis Evangelista)
23047	1140 White Waterborne Traffic Paint		5/23	5/28	Colorado Paint Company - Division of Swarco (Marilou Bruce)
23048	1146 Yellow Waterborne Traffic Paint		5/23	5/28	Colorado Paint Company - Division of Swarco (Marilou Bruce)
23049	1110 White High Build Waterborne Traffic Paint		5/23	5/28	Colorado Paint Company - Division of Swarco (Marilou Bruce)

**708 – Waterborne Pavement Markings**

708 Traffic Paint: Waterborne ADOT Specifications: 708 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23050	1116 Yellow High Build Waterborne Traffic Paint		5/23	5/28	Colorado Paint Company - Division of Swarco (Marilou Bruce)
24105	1100AZ-1 White High Build Waterborne Traffic Paint		9/24	9/29	RoadMax Products (Jason Uhrinyak)
24106	1100AZ-2 Yellow High Build Waterborne Traffic Paint		9/24	9/29	RoadMax Products (Jason Uhrinyak)

**709 – Dual Component Pavement Marking**

709 Dual Component Pavement Markings ADOT Specifications: 709 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
01025	HPS-3 White & Yellow		7/21	07/26	Ennis-Flint, Inc (Dennis Evangelista)
12788	Mark-55 Epoxy		3/20	3/25	Olin Poly-Carb
12789	Mark-55.3 Based on NTPEP two years evaluation	White and Yellow	3/20	3/25	Olin Poly-Carb
21006	3186 MFUA-10 Yellow Modified Polyacrylate		4/22	4/27	Colorado Paint Company - Division of Swarco (Marilou Bruce)
21086	HPS@4 Acrylate Epoxy, White		2/23	2/28	Ennis-Flint, Inc (Dennis Evangelista)
21087	HPS@4 Acrylate Epoxy, Yellow		2/23	2/28	Ennis-Flint, Inc (Dennis Evangelista)
24080	3180 MFUA-10 White Modified Polyacrylate		7/24	7/29	Colorado Paint Company - Division of Swarco (Marilou Bruce)

**731 – Traffic Signals and Light Poles**

731 Breakaway Bases ADOT Specifications: 731, 731STRSUP ADOT Drawings: Drawings T.S.5-1 (30 ft. pole), T.S.5-2 (40 ft. pole and above) Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
21184	TB3-17 (Type 3 Base)		3/23	3/28	Hapco Aluminum Pole Products (Lauren Hudelson)
21185	TB2-17 (Type 2 Base)		3/23	3/28	Hapco Aluminum Pole Products (Lauren Hudelson)

**731 – Traffic Signals and Light Poles**

731 Foundation - Anchor Bolts ADOT Specifications: 731, 731STRSUP ADOT Drawings: T.SL. 4-28 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**731 – Traffic Signals and Light Poles**

731 Traffic Light Poles and Mast Arms (Aluminum) ADOT Specifications: 731, 731STRSUP ADOT Drawings: T.SL. 4-5, 4-6, 4-8, 4-9, 4-10, 4-18, 4-28, 4-30 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
21186	Aluminum Light Poles Type G	Approved Hapco Drawing No. B81024 Type G Lighting Pole. 30' Shaft Length. Options for 6', 10', 15', & 20' truss arms. Hapco Truss Arm Drawings and ID Tag Drawing referenced in main drawing.	4/23	4/28	Hapco Aluminum Pole Products (Lauren Hudelson)
23182	Aluminum Light Poles Type H	Approved Hapco Drawing No. B81025 Type H Lighting Pole. 40' Shaft Length. Options for 6', 10', 15', & 20' truss arms. Hapco Truss Arm Drawings and ID Tag Drawing referenced in main drawing.	10/23	10/28	Hapco Aluminum Pole Products (Lauren Hudelson)

**731 – Traffic Signals and Light Poles**

731 Traffic Light Poles and Mast Arms (Aluminum) ADOT Specifications: 731, 731STRSUP ADOT Drawings: T.SL. 4-5, 4-6, 4-8, 4-9, 4-10, 4-18, 4-28, 4-30 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23183	Aluminum Light Poles Type I	Approved Hapco Drawing No. B81026 Type I Lighting Pole. 45' Shaft Length, Options for 6' 10', 15', & 20' truss arms. Hapco Truss Arm Drawings and ID Tag Drawing referenced in main drawing.	10/23	10/28	Hapco Aluminum Pole Products (Lauren Hudelson)
23184	Aluminum Light Poles Type S	Approved Hapco Drawing No. B87543 Type S Lighting Pole. 30' Shaft Length, Tenon Top Pole. Hapco ID Tag Drawing referenced in main drawing.	10/23	10/28	Hapco Aluminum Pole Products (Lauren Hudelson)
23185	Aluminum Light Poles Type T-40	Approved Hapco Drawing No. B85942 Type T-40 Lighting Pole. 40' Shaft Length, Tenon Top Pole. Hapco ID Tag Drawing referenced in main drawing.	10/23	10/28	Hapco Aluminum Pole Products (Lauren Hudelson)
23186	Aluminum Light Poles Type T-50	Approved Hapco Drawing No. B12131 Type T-50 Lighting Pole. 50' Shaft Length, Tenon Top Pole. Hapco ID Tag Drawing referenced in main drawing.	10/23	10/28	Hapco Aluminum Pole Products (Lauren Hudelson)

**731 – Traffic Signals and Light Poles**

731 Traffic Light Poles and Mast Arms (Steel) ADOT Specifications: 731, 731STRSUP ADOT Drawings: T.SL. 4-1, 4-2, 4-3, 4-4, 4-7, 4-18, 4-19, 4-20, 4-21, 4-22, 4-23, 4-24, 4-25, 4-26, 4-28, and 4-29 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**731 – Traffic Signals and Light Poles**

731 Traffic Signal Poles and Mast Arms ADOT Specifications: 731, 731STRSUP ADOT Drawings: T.SL. 4-12, 4-13, 4-14, 4-15, 4-16, 4-17, 4-18, 4-28, 4-29, and 4-31 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**731 – Traffic Signals and Light Poles**

731 Pedestrian PB Post ADOT Specifications: 731, 731STRSUP ADOT Drawings: T.SL. 4-27 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**732 – Electrical Underground Material**

732 In-Line Fuse Connector ADOT Specifications: 732 ADOT Drawings: TS 1 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22185	Single Pin Connector Kit (SEC 1791-SP)		1/23	1/28	SEC Connector Company (Glenna Usselman)
22186	Single Fused Connector Kit (SEC 1791-SF)		1/23	1/28	SEC Connector Company (Glenna Usselman)

**732 – Electrical Underground Material**

732 Heavy Duty (HD) Pull Box ADOT Specifications: 732-2.03; Specifications on Drawings ADOT Drawings: TS 1-2 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10900	FCA173012T-90007-HD PCA132412-900025/HD PCA173012-900087/HD	12-inch, 18-inch, & 24-inch boxes	2/21	2/26	New Basis
10901	A6001946TAPCX12 5/HD A6001640TAPCX12 7/HD	12-inch and 18-inch boxes	3/21	3/26	Armorcast
21159	PG1324Z578PT1 PG1324Z579PT1 PG1324Z133PT1 PG1730Z703PT1 PG1730Z704PT1 PG1730Z747PT1	12", 18", and 24" boxes	9/22	9/27	Hubbell Enclosures Inc
23002	Pull Box- Polymer	13"x24" and 17"x30" pull boxes available in 12, 18, and 24 inch depths / APC Drawing No: "ADOT HEAVYDUTY"	3/23	3/28	American Polymer Company (Nicole Remy)

**732 – Electrical Underground Material**

732 Light Duty (LD) Pull Box ADOT Specifications: 732-2.03; Specifications on Drawings ADOT Drawings: TS 1-1 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10078	A6001946AX12 5/LD	12-inch and 18-inch boxes	3/21	3/26	Armorcast
10105	FCA132412T-9000 5/LD	12-inch, 18-inch, & 24-inch boxes	2/21	2/26	New Basis
21158	A30173012A A30132418A A30173012A A30173018A	12", 18" Boxes	8/22	8/27	Hubbell Enclosures Inc
23002	Pull Box- Polymer	13"x24" and 17"x30" pull boxes available in 12 & 18 inch depths / APC Drawing No: "ADOT LIGHTDUTY"	3/23	3/28	American Polymer Company (Nicole Remy)



**732 – Electrical Underground Material**

732 Metal Junction Box ADOT Specifications: 732-2.04 ADOT Drawings: none Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**733 – Signal Indications and Mounting Assemblies**

733 LED Traffic Signals ADOT Specifications: 733 ADOT Drawings: TS 8 Series Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
02028	All 8' and 12" Aluminum Traffic Signals	Types B, E, F, G, & R	1/21	1/26	McCain, Inc.
06088	All applicable products		6/20	6/25	Dialight Corporation
10061	12" LED YELLOW CIRCULAR SIGNAL MODULE-PN100#TRV-Y12SG-D1T		12/20	12/25	Excellence Opto, Inc.
14016	TSL-12R-LX-IL6-A1-P3 (Tinted and Clear) TSL-12Y-LX-IL6-A1-P3 (Tinted and Clear) TSL-12G-LX-IL6-A1-P3 (Tinted and Clear) TSL-12RA-IL6-A1-P3 (Tinted and Clear) TSL-12YA-IL6-A1-P3 (Tinted and Clear) TSL-12GA-IL6-A1-P3 (Tinted and Clear) TSL-08R-LX-IL6-A1-P3 (Tinted and Clear) TSL-08Y-LX-IL6-A1-P3 (Tinted and Clear) TSL-08G-LX-IL6-A1-P3 (Tinted and Clear)		3/20	3/25	Leotek Electronics USA LLC

**733 – Signal Indications and Mounting Assemblies**

733 LED Pedestrian Signal Assembly ADOT Specifications: See project plans ADOT Drawings: TS 8-7 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23041	Traffic Signals Oriux-3	LED 16" Pedestrian Signal Module SPC Superior Performance Countdown Series	11/23	11/28	Oriux

**733 – Signal Indications and Mounting Assemblies**

733 Traffic Signal Mounting Assemblies ADOT Specifications: 733-2.04 ADOT Drawings: TS 9-1 through 9-9 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15011	Traffic Signal Mounting Assemblies		6/21	6/26	Traffic Signal Hardware, Inc.

**734 – Traffic Controller Assembly**

734 Control Cabinet (Includes Surge Protector, Load Switches, and Flasher Transfer Relay) ADOT Specifications: 734-2.03 (E) ADOT Drawings: None Responsible Section: Traffic Group / CONTRACTOR NOTICE - See notes at the bottom of this category					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
06052	HE75CX		8/21	08/26	HESCO/RLS
16015	ASCO # 256120NF030AN6N0	Formerly Legacy EDCO SHA-1235FS	6/21	6/26	Asco Power Technologies
19122	DS7US-120S/G		3/20	3/25	Citel Inc.
19123	DS72US-120S/G-F-ASSM		3/20	3/25	Citel Inc.
19125	M50-120S-A-Type 1		3/20	3/25	Citel Inc.
19126	M50-120S-B-Type 1		3/20	3/25	Citel Inc.
19127	M50F-120S-A-Type 2		3/20	3/25	Citel Inc.

**734 – Traffic Controller Assembly**

734 Control Cabinet (Includes Surge Protector, Load Switches, and Flasher Transfer Relay) ADOT Specifications: 734-2.03 (E) ADOT Drawings: None Responsible Section: Traffic Group / CONTRACTOR NOTICE - See notes at the bottom of this category					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
19128	M50F-120S-B-Type 2		3/20	3/25	Citel Inc.
<p>VENDOR NOTICE - Evaluation and testing of traffic controller assemblies, including all related components, is completed by and at the discretion of ADOT Traffic Operations. Please contact Robert Price, 602-376-8754, rprice3@azdot.gov for additional information.</p> <p>CONTRACTOR NOTICE - Proposed Traffic Controller Assemblies and all related component configurations must be submitted to and approved by the responsible ADOT region personnel prior to purchase. CENTRAL REGION: Primary Steve Koebler 602-465-6331 Secondary James White 480-359-2270 / SOUTHWEST REGION: Primary Jay Gomes 520-388-4231 / NORTHWEST REGION: Primary Trevor Eltringham 928-308-3361 Secondary Ryan Wolf 602-920-7035 / NORTH CENTRAL REGION: Primary Joe Reed 928-527-0189 (928-607-4229) Secondary Ryan Wolf 602-920-7035 / IF REGION CAN NOT BE REACHED, CONTACT Robert Price 602-367-8754</p>					

**734 – Traffic Controller Assembly**

734 Traffic Signal Controller Units ADOT Specifications: 734 and Stored Specification 734PATSC ADOT Drawings: None Responsible Section: Traffic Group / CONTRACTOR NOTICE - See notes at the bottom of this category					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
<p>VENDOR NOTICE - Evaluation and testing of traffic controller assemblies, including all related components, is completed by and at the discretion of ADOT Traffic Operations. Please contact Robert Price, 602-376-8754, rprice3@azdot.gov for additional information.</p> <p>CONTRACTOR NOTICE - Proposed Traffic Controller Assemblies and all related component configurations must be submitted to and approved by the responsible ADOT region personnel prior to purchase. CENTRAL REGION: Primary Steve Koebler 602-465-6331 Secondary James White 480-359-2270 / SOUTHWEST REGION: Primary Jay Gomes 520-388-4231 / NORTHWEST REGION: Primary Trevor Eltringham 928-308-3361 Secondary Ryan Wolf 602-920-7035 / NORTH CENTRAL REGION: Primary Joe Reed 928-527-0189 (928-607-4229) Secondary Ryan Wolf 602-920-7035 / IF REGION CAN NOT BE REACHED, CONTACT Robert Price 602-367-8754</p>					

**734 – Traffic Controller Assembly**

734 Conflict Monitors ADOT Specifications: 734 and Stored Specification 734PATSC ADOT Drawings: None Responsible Section: Traffic Group / CONTRACTOR NOTICE - See notes at the bottom of this category					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
VENDOR NOTICE - Evaluation and testing of traffic controller assemblies, including all related components, is completed by and at the discretion of ADOT Traffic Operations. Please contact Robert Price, 602-376-8754, rprice3@azdot.gov for additional information.					
CONTRACTOR NOTICE - Proposed Traffic Controller Assemblies and all related component configurations must be submitted to and approved by the responsible ADOT region personnel prior to purchase. CENTRAL REGION: Primary Steve Koebler 602-465-6331 Secondary James White 480-359-2270 / SOUTHWEST REGION: Primary Jay Gomes 520-388-4231 / NORTHWEST REGION: Primary Trevor Eltringham 928-308-3361 Secondary Ryan Wolf 602-920-7035 / NORTH CENTRAL REGION: Primary Joe Reed 928-527-0189 (928-607-4229) Secondary Ryan Wolf 602-920-7035 / IF REGION CAN NOT BE REACHED, CONTACT Robert Price 602-367-8754					

**734 – Traffic Controller Assembly**

734 Electrical Service Pedestal ADOT Specifications: 734 and Stored Specification 734PATSC ADOT Drawings: TS 3-8 Responsible Section: Traffic Group / CONTRACTOR NOTICE - See notes at the bottom of this category					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09032	Service Pedestal	Strong Box Model (updated part numbers October 2023, product has not changed) CSP-11016-10 CSP-12016-10	7/20	7/25	Strong Box
VENDOR NOTICE - Evaluation and testing of traffic controller assemblies, including all related components, is completed by and at the discretion of ADOT Traffic Operations. Please contact Robert Price, 602-376-8754, rprice3@azdot.gov for additional information.					
CONTRACTOR NOTICE - Proposed Traffic Controller Assemblies and all related component configurations must be submitted to and approved by the responsible ADOT region personnel prior to purchase. CENTRAL REGION: Primary Steve Koebler 602-465-6331 Secondary James White 480-359-2270 / SOUTHWEST REGION: Primary Jay Gomes 520-388-4231 / NORTHWEST REGION: Primary Trevor Eltringham 928-308-3361 Secondary Ryan Wolf 602-920-7035 / NORTH CENTRAL REGION: Primary Joe Reed 928-527-0189 (928-607-4229) Secondary Ryan Wolf 602-920-7035 / IF REGION CAN NOT BE REACHED, CONTACT Robert Price 602-367-8754					

**735 – Detectors**

735 ADA Compliant Pedestrian Push Button ADOT Specifications: 735-2.02 ADOT Drawings: TS 11-1, 11-2 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
14070	Bulldog ADA compliant pedestrian push button		9/20	9/25	Polara Engineering, Inc.

**735 – Detectors**

735 Detector Loop Sealant ADOT Specifications: 735 ADOT Drawings: T.S. 6 series and T.S. 7 series Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
04007	Inductive Cold Pour Loop Sealant	Product may only be used if identified in the Special Provisions. Asphalt emulsion based crack filler with filler to seal saw cuts in asphalt or concrete pavements.	9/20	9/25	Brewer Cote of Arizona (Steve Brewer)
11105	Hot Pour Loop Sealant 430501A	Hot rubberized sealant	6/20	6/25	Brewer Cote of Arizona (Steve Brewer)
12733	Hot Applied Rubberized Sealant #34271	Hot rubberized sealant	6/20	6/25	Crafco Inc (Angie Hoaglin)

**736 – Highway and Sign Lighting**

736 Load Center Cabinet ADOT Specifications: 736-2.07 ADOT Drawings: T.S. 3-0 through 3-3, 3-5, 3-10 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
14043	Load Center Cabinet		6/20	6/25	SouthWest Metal Fab

736 – Highway and Sign Lighting

736 Luminaire - (LED Type 15L) Horizontal Mount ADOT Specifications: 736-2.02 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15040	Philips Lumec RoadFocus LED Head Luminaires	3000K 120-240VAC RFM- 108W48LED3K-T-UNIV 3000K 480VAC RFM-108W48LED3K-T-HVU	6/21	6/26	Signify USA
20058	15L Green Cobra	15L = Green Cobra – GCM2-60J-MV-30K-3R-GY-130-PCR7- SP2-4B-BBL	6/20	6/25	Leotek Electronics USA LLC
20610	Archeon Medium Type 15L	ARCH-M-PA2-90-730-X-XXX-AP-20K-K-PR7 OARA1013	8/21	8/26	Cooper Lighting Solutions (Bob Ebbert)
21014	SolarMax WiE-LL5 Series Roadway Luminaire	SMX-105WiE-NV-LL5-00-3070-T302-P	2/22	2/27	SolarMax LED Inc. (Jackson Yu)
21048	Autobahn ATBM	LED Roadway Luminaire	2/22	2/27	Acuity Brands Lighting
21076	ATB0 15L	ATB0-P304-XXX-XX-NL-P7-SH	2/22	2/27	Acuity Brands Lighting
22131	Compass LED Roadway Luminaire	CRLM-A48-LXXX(L140,L160,L180,L200 only)-XX(UD,HD only)-XX(2M,3M,4M only)-30-GY-20V-7RS-EB4B	3/23	3/28	Excellence Opto, Inc (Johnny Xu)
22135	Verdeon 15L	VERD (Distribution Type 2, Type 3, or Type 4): VERD-CA2-XXX(100,110,120,130 watts only)-730-X(Select Voltage Package)-XX(T2,T3,T4)-AP-20MSP-K-PSC-PR7 VERD-G (Distribution Type 2 or Type 3): VERD-G-CA2-XXX(100,110,120,130,140 watts only)-730-X(Select Voltage Package)-XX(T2,T3)-AP-20MSP-K-PSC-PR7 VERD-G (Distribution Type 4): VERD-G-CA2-XXX(100,110 watts only)-730-X(Select Voltage Package)-T4-AP-20MSP-K-PSC-PR7	1/23	1/28	Cooper Lighting Solutions (Bob Ebbert)
23033	Evolve ERL1 Cobra Head 15L LED Luminaire	ERL1-0-14-B5-30-D-GRAY-GLR (120-277V) ERL1-H-14-B5-30-D-GRAY-GLR (347-480V)	4/23	4/28	Clark Transportation Solutions (Scott Clark)
24094	Archeon Contemporary - ARCH2	Approved configs (4000K configurations only allowed if specified in the project plans): ARCH2-110-730-U-T3-AP-20MSP-K (3000K) / ARCH2-110-730-8-T3-AP-20MSP-K (3000K) / ARCH2-110-740-U-T3-AP-20MSP-K (4000K) / ARCH2-110-740-8-T3-AP-20MSP-K (4000K)	8/24	8/29	Cooper Lighting Solutions (Orestes Orbe)
24107	AutoConnect Series ACM Roadway Lighting	ACM-P606-XXXXX(voltage)-XX(driver)-XX(optics)-2B-3K-GY-20K-P7-XXX(BottomReceptacle)-NL-SH-XXXX(Options)	9/24	9/29	Acuity Brands (Alicia Peterman)

**736 – Highway and Sign Lighting**

736 Luminaire - (LED Type 25L) Horizontal Mount ADOT Specifications: 736-2.02 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15900	Philips Lumec RoadFocus LED Head Luminaires	3000K 120-240VAC RFL- 180W80LED3K-T-R3M-UNIV 3000K 480VAC RFL-180W80LED3K-T-R3M-HVU	6/21	6/26	Signify USA
20059	25L Green Cobra	25L = Green Cobra – GC1-80J-MV-30K-34-GY-220-PCR7-SP2- 4B-WL-BBL	6/20	6/25	Leotek Electronics USA LLC
20612	Archeon Large Type 25L	ARCH-L-PA3-150-730-X-XXX-AP-20K-K-PR7	7/21	7/26	Cooper Lighting Solutions (Bob Ebbert)
21015	SolarMax WiE-LL5 Series Roadway Luminaire	SMX-139WiE-NV-LL5-00-3070	2/22	2/27	SolarMax LED Inc. (Jackson Yu)
21077	ATB0 25L	ATB0-P455-XXX-XX-NL-P7-SH	2/22	2/27	Acuity Brands Lighting
22131	Compass LED Roadway Luminaire	CRLM-A48-LXXX(L220,L240 only)-XX(UD,HD only)-XX(2M,3M,4M only)-30-GY-20V-7RS-EB4B *Do NOT combine L240 Lumen Package & 4M optics	3/23	3/28	Excellence Opto, Inc (Johnny Xu)
22136	Verdeon 25L	VERD-G (Distribution Type 2 or Type 3): VERD-G-CA2-XXX(150,160 watts only)-730-X(Select Voltage Package)-XX(T2,T3 only)-AP-20MSP-K-PSC-PR7	1/23	1/28	Cooper Lighting Solutions (Bob Ebbert)
23034	Evolve ERL2 Cobra Head 25L LED Luminaire	ERL2-0-23-B5-30-D-GRAY-GLR (120-277V) ERL2-H-23-B5-30-D-GRAY-GLR (347-480V)	4/23	4/28	Clark Transportation Solutions (Scott Clark)
24108	Archeon Contemporary ARCH 3	ARCH3-150-730-U-T3-AP-20MSP-K-4B	10/24	10/29	Cooper Lighting Solutions (Orestes Orbe)

**736 – Highway and Sign Lighting**

736 Luminaire - (LED Type 40L) Horizontal Mount ADOT Specifications: 736-2.02 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15901	Philips Lumec RoadFocus LED Head Luminaires	3000K 120-240VAC RFL- 241W112LED3K-T-R3M-UNIV; 3000K 480VAC RFL-241W112LED3K-T-R3M-HVU	6/21	6/26	Signify USA
20060	40L Green Cobra	40L = Green Cobra – GCM2-60J-MV-30K-3R-GY-130-PCR7- SP2-4B-BBL	6/20	6/25	Leotek Electronics USA LLC

**736 – Highway and Sign Lighting**

736 Luminaire - (LED Type 40L) Horizontal Mount ADOT Specifications: 736-2.02 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20613	Archeon Large Type 40L	ARCH-L-PA3-230-730-X-XXX-AP-20K-K-PR7	7/21	7/26	Cooper Lighting Solutions (Bob Ebbert)
21016	SolarMax WiE-LL5 Series Roadway Luminaire	SMX-218WiE-NV-LL5-00-3070	2/22	2/27	SolarMax LED Inc. (Jackson Yu)
21078	ATB2 40L	ATB2-P605-XXX-XX-BL-NL-P7-SH	9/21	9/26	Acuity Brands Lighting
22131	Compass LED Roadway Luminaire	CRLA-A72-LXXX(L300,L330 only)-XX(UD,HD only)-XX(3M,4M only)-30-GY-20V-7RS-EB4B	3/23	3/28	Excellence Opto, Inc (Johnny Xu)
22137	Verdeen 40L	VERD (Distribution Type 2 or Type 3): VERD-M-CA4-XXX(210,220,230,240,250 watts only)-730-X(Select Voltage Package)-XX(T2 or T3 only)-AP-20MSP-K-PSC-PR7	1/23	1/28	Cooper Lighting Solutions (Bob Ebbert)
22155	Navion	NVN-SA6-D-730-X(Select Voltage Package)-T2R-XX(Mounting Options)-AP-20MSP-K-PR7	1/23	1/28	Cooper Lighting Solutions (Bob Ebbert)
23035	Evolve ERL2 Cobra Head 40L LED Luminaire	ERL2-0-31-C5-30-D-GRAY-GLR (120-277V) ERL2-H-31-C5-30-D-GRAY-GLR (347-480V)	4/23	4/28	Clark Transportation Solutions (Scott Clark)
24109	Archeon Contemporary ARCH 4	ARCH4-190-730-U-T3-AP-20MSP-K-4B ARCH4-190-730-8-T3-AP-20MSP-K-4B	10/24	10/29	Cooper Lighting Solutions (Orestes Orbe)

**736 – Highway and Sign Lighting**

736 Luminaire - High Mast (Cutoff) ADOT Specifications: 736-2.03 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20067	High Mast HMLLED4	HMLLED4 P2 30K HVOLT HGR MAS AO P7 SH	12/20	12/25	Acuity Brands Lighting
20609	Celesteon	CST-X-X-D-X-XX-AP-730-4N7-20K-K-IP66 OA/RA1013	4/21	4/26	Cooper Lighting Solutions (Bob Ebbert)
21156	Celesteon	The following models meet specifications: CST-CA6-230-730-X-XX-AP-20MSP-K-DH-IP66-PSC-PR7 CST-CA8-230-730-X-XX-AP-20MSP-K-DH-IP66-PSC-PR7 CST-CA10-210-730-X-XX-AP-20MSP-K-DH-IP66-PSC-PR7	6/22	6/27	Cooper Lighting Solutions (Bob Ebbert)



**736 – Highway and Sign Lighting**

736 Luminaire - High Mast (Cutoff) ADOT Specifications: 736-2.03 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23036	Evolve ERHM Gen 03 Highmast LED Luminaire	ERHM-03-0-40-VW-7-30-N-D-4B-GRAY-GR (120-277V) ERHM-03-5-40-VW-7-30-N-D-4B-GRAY-GR (480V)	4/23	4/28	Clark Transportation Solutions (Scott Clark)
24076	SolarMax LED - INM LED High Mast	Approved Configurations: (XXX)WINM-(XX)-(XXX)-P7SC-3070-(XXXX)-SG-(YYYY) X = All available options comply with specifications Y = Options 90S, 120S, 180S = shields / FA = field adjustment (wattage) / L = NEMA Label (required) - Additional options available	7/24	7/29	SolarMax LED Inc. (Jackson Yu)

**736 – Highway and Sign Lighting**

736 Luminaire - Vertical Mount (with Shield) ADOT Specifications: 736-2.04 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20614	ARCH-L with ASJS Adjustable Slipfitter	ARCH-L-XXX-730-X-XXX-ASJSXX-AP-20K-K-PR7 OARA1013	6/21	6/26	Cooper Lighting Solutions (Bob Ebbert)
21197	MGLEDM	MGLEDM P8 30K HVOLT NR VH GRSD RSDGR PR7 SH	10/22	10/27	Acuity Brands Lighting
23038	Evolve LED Vertical Mount Luminaire	EFM1-02-0-20-77-7-30-A-D-S1-GRAY-RV0 (120-277V / 20k lm) EFM1-02-0-30-77-7-30-A-D-S1-GRAY-RV0 (120-277V / 30k lm) EFM1-02-E-20-77-7-30-A-D-S1-GRAY-RV0 (347-480V / 20k lm) EFM1-02-E-30-77-7-30-A-D-S1-GRAY-RV0 (347-480V / 30k lm) Slipfitter option only for 2.3 - 3.0 inch tenon	4/23	4/28	Clark Transportation Solutions (Scott Clark)

**736 – Highway and Sign Lighting**

736 Underdeck Diode LED Luminaries ADOT Specifications: 736 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
21195	W4GLED	Approval is only for W4GLED with T3S distribution type and the 10C1000 performance package. Other options in this product line do not meet the minimum requirement of 115 lumens/watt.	1/23	1/28	Acuity Brands (Alicia Peterman)
23108	GAW Galleon Wall	GAW-SA2A-730-U-RW-BZ-20K-U138804 GAW-SA2A-730-U-RW-BZ-20K-U112921	6/23	6/28	Cooper Lighting Solutions (Bob Ebbert)
23250	WallConnect	WXNG P3 30K T3M ZT 20KV BZSDP	8/24	8/29	Holophane (Alicia Peterman)
Product shall be supplied with an optics protection guard as an option					

**736 – Highway and Sign Lighting**

736 Photo Electric Controls ADOT Specifications: 736-2.05 ADOT Drawings: TS 3-4 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20056	LED4536SBL		6/20	6/25	Intermatic Inc

**736 – Highway and Sign Lighting**

736 Uninterruptible Power Supply ADOT Specifications: Special Provisions Item: 7360235, 7360236 ADOT Drawings: TS 2-7 & 3-5 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: 24 Volt Wire ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: Backflow Assemblies ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: Insulation ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: Irrigation Controllers ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12770	Motorola ACE3600	Formerly Model MIR 5000i or MIR 5000s	5/21	5/26	Global Data Specialists

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: Pipe ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12735	Polyvinyl chloride (PVC)	Sizes as submitted	7/20	7/25	Cresline West, Inc.

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: Pressure Gauge ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**800 – Landscape Architectural Materials**

808 Landscape Irrigation: Valves ADOT Specifications: 808 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12720	Manual valve: Series 200		12/20	12/25	Champion - Arrowhead

**800 – Landscape Architectural Materials**

810 Erosion Control: Blankets ADOT Specifications: 810, and the ADOT Erosion and Pollution Control Manual, For Highway Design and Construction; Section EC-5, Pages 67 & 68. See ADOT Erosion and Pollution Control Manual ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23064	KEP-S2 Natural	Short Term Duration (12 Months)	6/23	6/28	Kansas Erosion (Brandon Twiford)
23065	KEP-SC2	Extended Term Duration (24 months)	6/23	6/28	Kansas Erosion (Brandon Twiford)
23067	KEP-C100	Heavy Duty, Extended Term Duration (36 Months)	6/23	6/28	Kansas Erosion (Brandon Twiford)
24058	BMP-Standard Double Net Coconut (BMP-SDNC)	Extended Term (2 – 3 years)	7/24	7/29	BMP Supplies Inc. (Grant Lindemulder)
24081	BMP-Biodegradable Double Net Coconut (BMP-BDNC)	Extended Term (36 months)	7/24	7/29	BMP Supplies Inc. (Grant Lindemulder)
24126	Curlex II FibreNet	Extended Term, Heavy Duty	10/24	10/29	American Excelsior Company (Michael Nelson)
24133	AEC Premier Straw Double Net FibreNet	Short Term	10/24	10/29	American Excelsior Company (Michael Nelson)
24136	Curlex High Velocity	Extended Term, Heavy Duty	10/24	10/29	American Excelsior Company (Michael Nelson)

**800 – Landscape Architectural Materials**

810 Erosion Control: Silt Fence ADOT Specifications: 810-2.01, 915, 1014-1, 1014-8 - Stored Specification 1014GEOSYN - See ADOT Erosion and Pollution Control Manual ADOT Drawings: Detail ES7 Temporary Silt Fence Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23011	LS125N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23135	WINFAB 200W		7/23	7/28	Willacoochee Industrial Fabrics (Miranda Adams-Stone)

**800 – Landscape Architectural Materials**

810 Erosion Control: Silt Fence ADOT Specifications: 810-2.01, 915, 1014-1, 1014-8 - Stored Specification 1014GEOSYN - See ADOT Erosion and Pollution Control Manual ADOT Drawings: Detail ES7 Temporary Silt Fence Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
24001	SF100		2/24	2/29	NCIF (Linyi) Geosynthetics Co., Ltd (Joanna Wang)
24026	CNM100SF		3/24	3/29	Core and Main Geosynthetics (F. Scott Dull)
24103	ES90SF		9/24	9/29	Core and Main Geosynthetics (F. Scott Dull)
24104	ES100SF		9/24	9/29	Core and Main Geosynthetics (F. Scott Dull)
Woven products only					

**800 – Landscape Architectural Materials**

810 Storm Water Quality Protection & Erosion/Sediment Control: Filters and Filter Material for Inlet Grates - Gravel Bags, Storm Drain Inlets, Curb Inlets, Drop Inlets, Weep Holes, Dewatering Bags, and Fabric Bags. ADOT Specifications: 810, 1014-1, 1014-4 - Stored Specification 1014GEOSYN - See ADOT Erosion and Pollution Control Manual ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23003	SiltSack NW	Temporary catch basin filter manufactured with High Survivability Fabric	3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23123	SiltSack NW HD	Adjustable framed temporary catch basin filter made from Non-Woven High Survivability Separation Geotextile Fabric	6/23	6/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)

**800 – Landscape Architectural Materials**

810 Stormwater Quality Protection & Erosion/Sediment Control: Sediment Logs, Sediment Wattles, and Fiber Rolls ADOT Specifications: 810, See ADOT Erosion and Pollution Control Manual ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22067	Curlex Sediment Log (Biodegradable Version) - 20 inch		12/22	12/27	American Excelsior Company (Michael Nelson)
23069	KEP 9" Straw Wattle	SW-925: 9 inch x 25 ft	6/23	6/28	Kansas Erosion (Brandon Twiford)
23070	KEP 12" Straw Wattle	SW-1210: 12 inch x 10 ft SW-1220: 12 inch x 20 ft	6/23	6/28	Kansas Erosion (Brandon Twiford)
23071	KEP 20" Straw Wattle	SW-2020: 20 inch x 20 ft	6/23	6/28	Kansas Erosion (Brandon Twiford)
24134	Curlex Sediment Log 20in		10/24	10/29	American Excelsior Company (Michael Nelson)
24137	AEC Premier Straw Wattle 9in Dia		11/24	11/29	American Excelsior Company (Michael Nelson)
24138	AEC Premier Straw Wattle 12in Dia		11/24	11/29	American Excelsior Company (Michael Nelson)

**904 – Cable Barrier**

904 Cable Barrier ADOT Specifications: 904-2 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
Contact Roadway Support at 602-712-8365 for product information.					

**904 – Cable Barrier**

904 Cable Barrier End Terminals ADOT Specifications: 904-2 ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
Contact Roadway Support at 602-712-8365 for product information.					

**905 – Guardrail**

905 Guardrail W-Beam Blockouts ADOT Specifications: 905 ADOT Drawings: C-10 Series Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20580	King MASH Composite Block (8")	2016 MASH TL3 compliant	9/21	9/26	Valtir, LLC (Paul Kruse)
20645	King MASH Composite Block (12")	2016 MASH TL3 compliant	9/21	9/26	Valtir, LLC (Paul Kruse)
23118	Mondo Composite Guardrail Block, 12" deep, Model MGS14SH		11/23	11/28	Mondo Polymer Technologies Inc

**905 – Guardrail**

905 Guardrail Markers, Flexible ADOT Specifications: 905-2 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
02109	TD 9100 Guardflex		12/20	12/25	Three D Traffic Works (Frank J. Dvoracek)
06046	Fat Cat Guardrail Marker		8/21	8/26	Pexco, LLC/Davidson Traffic Control Products



**905 – Guardrail**

905 Guardrail Markers, Flexible ADOT Specifications: 905-2 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09070	SHUR-TITE Flat Mount Delineator (#SF2752)		8/20	8/25	Shur-Tite Products
12076	I-Flex Guardrail Reflector		8/21	8/26	Pexco, LLC/Davidson Traffic Control Products
12091	S-Flex Guardrail Reflector		8/21	8/26	Pexco, LLC/Davidson Traffic Control Products
13103	FG 527 Guardrail Marker		8/21	8/26	Pexco, LLC/Davidson Traffic Control Products
23122	FR (Flex-Rail)		6/24	6/29	Artuk, Inc. (Gregg Schueler)
24068	TD9150 Guardflex		7/24	7/29	Three D Traffic Works (Frank J. Dvoracek)
24069	TD9100 Guardflex		7/24	7/29	Three D Traffic Works (Frank J. Dvoracek)
91056	Straight Guardrail Reflectors		12/20	12/25	Pexco, LLC/Davidson Traffic Control Products
92902	Flexstake GR102.5		12/20	12/25	Flexstake Inc

**905 – Guardrail**

905 Guardrail End Terminals ADOT Specifications: 905 ADOT Drawings: See Mfr. Approved Drawings ( <a href="https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/barrier-design-information">https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/barrier-design-information</a> ) and C-10 Series Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15036	SoftStop	2016 MASH TL3 compliant. Tangent Terminal. Standard drawing C-10.20. Manufacturer's drawing SS 646. Assembly manual PN 620237	6/21	6/26	Valtir, LLC (Paul Kruse)
19151	SGET	2016 MASH TL3 compliant Tangent Terminal Standard Drawing C-10.23 Manufacturer's Drawing SGET-MASH-TL-3 (3/10/20) Installation Instructions (4/2/20)	9/20	9/25	SPIG Industry LLC

**905 – Guardrail**

905 Guardrail End Terminals ADOT Specifications: 905 ADOT Drawings: See Mfr. Approved Drawings ( <a href="https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/barrier-design-information">https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/barrier-design-information</a> ) and C-10 Series Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22014	MSKT	2016 MASH TL3 compliant. Tangent Terminal. Standard Drawing C-10.21. Manufacturer's Drawing MSKT-SP-MGS8. Assembly Instructions Publication~052522.	7/22	7/27	Road Systems Inc
23119	Max-Tension		11/23	11/28	Lindsay Transportation Solutions
24036	Next Generation Terminal		9/24	9/29	NextGen Safety, LLC (Neal Wise)
Products may not be substituted for those specified on the project plans without written approval of the Project Design Engineer and the Resident Engineer.					

**905 – Guardrail**

905 Guardrail and Concrete Barrier Marker - Hinged L or T Shape ADOT Specifications: 905-2 ADOT Drawings: M-32 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
13100	PCBM-T9		9/20	9/25	Pexco, LLC/Davidson Traffic Control Products
13101	PCBM-T12		9/20	9/25	Pexco, LLC/Davidson Traffic Control Products
14090	Channelizing Devices- Markers for Concrete Barrier	EBMT-1A, available in both white and yellow prismatic sheeting EBMT-2A, available in both white and yellow prismatic sheeting EBMT-1C, available in both white and yellow prismatic sheeting EBMT-2C, available in both white and yellow prismatic sheeting	9/20	9/25	Elgin Molded Plastic, Inc. (aka Empco-Lite)
15044	FT (Flex-Tab)		6/21	6/26	Artuk, Inc. (Gregg Schueler)
20537	TI=CTB3	1W, 1Y, 2W, 2Y	10/20	10/25	Shur-Tite Products

**906 – Cattle Guards Foundation**

906 - Cattle Guards Foundation (Precast) ADOT Specifications: 906 <a href="https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete">https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete</a> ADOT Drawings: C-11.10, ADOT-CGF Series, G2100 Series ( <a href="https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete">https://azdot.gov/business/engineering-and-construction/roadway-engineering/roadway-design/precast-concrete</a> ) Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12779	Precast Concrete Cattle Guard (ADOT-CGF)	4 Drawings - top and bottom grill clamps required	5/20	5/25	Oldcastle Infrastructure Inc

**908 – Detectable Warning Devices**

908 Embedded Tactile Warning Surfaces ADOT Specifications: See DWD Guidelines ADOT Drawings: C-05.30 Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
04069	TekWay Detectable Warning	Polymer Concrete Tiles - Conditional APL extension approval through 12/2024 while Standard Specification 908 and DWD Guidelines are under review for updates.	7/18	12/24	StrongGo LLC
05009	EJIW 7005 Series Truncated Dome	May not be appropriate for elevations less than 4000 feet.	8/20	8/25	EJ
10082	MetaPanel (MetaDome) DW Embedment Tile (CIP)	May not be appropriate for elevations less than 4000 feet. 24"x12", 24"x 24", 24"x 36", 24"x 48", 24"x 60"	5/21	5/26	MetaDome
11162	RidgeDome DW Embedment Tile (CIP)	May not be appropriate for elevations less than 4000 feet. 24"x12", 24"x 24", 24"x 36", 24"x 48", 24"x 60"	5/21	5/26	MetaDome
14084	Cast Iron Detectable Warning Tile	May not be appropriate for elevations less than 4000 feet. 14"x12", 24x24", 24"x30"; 15R, 20R, 25R, & 30R Wedges	5/21	5/26	TufTile, Inc.
15090	Detectable ADA Warning Plate (Truncated Domes)	24"x 24", 24"x 30", 24"x 36", 9.5" wedge, 15" wedge, 20" wedge, 25" wedge, and 35" wedge	5/21	5/26	Neenah Foundry
20619	Iron Dome Cast Iron Detectable Warning Plate	12"x 24", 24"x 24", 24"x 30" 1.12"x 5"x 24" wedge 1.3"x 4"x 24" wedge 1.73"x 4"x 24 wedge 2.12"x 4"x 24 wedge	4/21	4/26	ADA Solutions, LLC.
Manufacturer name and model number must be visible after installation					

**908 – Detectable Warning Devices**

908 Surface Mounted Tactile Warning Surfaces ADOT Specifications: See DWD Guidelines ADOT Drawings: None Responsible Section: Roadway Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10079	MD MetaPanel DW Overlay/Retrofit Tile	24"x12", 24"x 24", 24"x 36", 24"x 48", 24"x 60"	5/21	5/26	MetaDome
12017	Surface Applied Tactile	24" x 36" 24" x 48" 24" x 60"	11/20	11/25	ADA Solutions, LLC.
12018	Radius Tactile - Surface Applied	24" x 33.25"	11/20	11/25	ADA Solutions, LLC.
12028	Surface Applied Tactile System	1' x 1' 2' x 3' 2' x 4' 2' x 5' 3' x 4'	11/20	11/25	Access Products Inc
Manufacturer name and model number must be visible after installation. All products in this category may be utilized only if the contract documents specifically permit their use. Otherwise Embedded Tactile Warning Surfaces shall be utilized.					

**1002 – Paints for Concrete and Masonry**

1002 Water Based Acrylic Paint for Concrete and Masonry Surfaces ADOT Specifications: 1002 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
89943	Hydro-Acrylic Stain		8/20	8/25	Intrepid Coatings
89945	Canyon Tone Stain		7/20	7/25	GAF
92904	Hydro-Acrylic Stain Flat (Product Code 300-65)		8/20	8/25	Intrepid Coatings

**1002 – Paints for Structural Steel and Other Metallic Surfaces**

1002 Solvent Based Paint for Structural Steel and Other Metallic Surfaces ADOT Specifications: 1002 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**1002 – Paints for Structural Steel and Other Metallic Surfaces**

1002 Water Based Paint for Structural Steel and Other Metallic Surfaces ADOT Specifications: 1002 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
24120	ENDURA-COAT® Interior/Exterior Semi-Gloss Industrial Maintenance Coating ENCT50 for use with ENDURAPRIME™ Interior Exterior Acrylic Rust Preventative Metal Primer ENPR00	DTM primer and finish tested and approved as a system.	11/24	11/29	Dunn-Edwards Corporation (Adiel Kamil)
96931	90-Series Direct-to-Metal (DTM) Primer/ Finish	3 coat primer/finish, 2 mils Dry Film Thickness (DFT) each	5/20	5/25	PPG Architectural Coating
96932	90-474 Series DTM Satin	1 coat primer/finish, 2 mils DFT, 2 coats satin topcoat, 2 mils DFT each	5/20	5/25	PPG Architectural Coating

**1003 – Rust Passivators**

1003 Epoxy Powder Coatings ADOT Specifications: 1003-5.02, Stored Specification 1003REBAR, and ASTM A775 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12810	Greenbar 720A009		12/19	12/24	The Sherwin-Williams Company

**1003 – Rust Passivators**

1003 Epoxy Powder Coatings ADOT Specifications: 1003-5.02, Stored Specification 1003REBAR, and ASTM A775 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15034	Sherwin-Williams Green Bar®		2/21	2/26	The Sherwin-Williams Company

**1006 – Portland Cement Concrete Admixtures**

1006 Air Entraining Admixture ADOT Specifications: 1006-2.04(B), 1006-3.01(E) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10058	Airalon 3000		5/21	5/26	GCP Applied Technologies (Dave Geary)
20024	Airalon 7000		3/20	3/25	GCP Applied Technologies (Dave Geary)
20500	Mapeair SA 50	Polychem SA 50, has been rebranded as Mapeair SA 50.	8/20	8/25	Mapei Corporation (Luis Falaschi)
20515	Mapeair VR	Polychem VR, has been rebranded as Mapeair VR.	8/20	8/25	Mapei Corporation (Luis Falaschi)
21008	Isosphere 9014		8/21	8/26	CEMEX Admix USA, LLC
21207	CHRYSO Air G 100		11/22	11/27	CHRYSO Inc
22160	Mapeair SA - Air Entraining Admixture	Polychem SA, has been rebranded as Mapeair SA.	10/22	10/27	Mapei Corporation (Luis Falaschi)
22164	CHRYSO Air 260		1/23	1/28	CHRYSO, Inc (Jason Adkins)
22199	CHRYSO Air TX		2/23	2/28	CHRYSO, Inc (Jason Adkins)
22202	ISOSPHERE 2004		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22203	ISOSPHERE 9004		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)

**1006 – Portland Cement Concrete Admixtures**

1006 Air Entraining Admixture ADOT Specifications: 1006-2.04(B), 1006-3.01(E) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22204	ISOSPHERE 5004		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
23018	Sika AIR		4/23	4/28	Sika Corporation (Nate Artman)
23083	AIR PLUS		6/23	6/28	Fritz-Pak Corporation (David Ojeda)
23086	Eucon Air Mix 200		6/23	6/28	Euclid Chemical Company (Brian Lewis)
23087	Eucon Air MAC6		6/23	6/28	Euclid Chemical Company (Brian Lewis)
23088	Eucon AEA 92S		6/23	6/28	Euclid Chemical Company (Brian Lewis)
23089	Eucon AEA 92		6/23	6/28	Euclid Chemical Company (Brian Lewis)
23114	Super Air Plus		7/23	7/28	Fritz-Pak Corporation (David Ojeda)
23147	MasterAir AE 90		7/23	7/28	Master Builders Solutions US LLC. (Mark Piechuta)
23148	MasterAir AE 200		7/23	7/28	Master Builders Solutions US LLC. (Mark Piechuta)
23149	MasterAir VR 10		7/23	7/28	Master Builders Solutions US LLC. (Mark Piechuta)
24085	SikaControl AIR-160		8/24	8/29	Sika Corporation (Nate Artman)
24150	Sika Air-360		12/24	12/29	Sika Corporation (Nate Artman)
24151	Daravair AT 60		12/24	12/29	GCP Applied Technologies (Dave Geary)

**1006 – Portland Cement Concrete Admixtures**

1006 Air Entraining Admixture ADOT Specifications: 1006-2.04(B), 1006-3.01(E) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
24152	Darex II AEA		12/24	12/29	GCP Applied Technologies (Dave Geary)
24153	Daravair 1000		12/24	12/29	GCP Applied Technologies (Dave Geary)
97931	Eucon Air 40		3/20	3/25	Euclid Chemical Company (Brian Lewis)

**1006 – Portland Cement Concrete Admixtures**

1006 Fiber ADOT Specifications: 1006-2.04(C) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09001	Fibermesh 650	Refer to SDS for product use.	6/21	6/26	Sika Corporation-Concrete Fiber Division
10033	Tuf-Strand SF		3/21	3/26	Euclid Chemical Company (Brian Lewis)
14033	FORTA-FERRO	Macro Fiber	8/20	8/25	FORTA Corporation
14034	ECONO-NET		3/20	3/25	FORTA Corporation
14035	ECONO-MONO	Micro Fiber	8/20	8/25	FORTA Corporation
15009	Strux BT-50		5/21	5/26	GCP Applied Technologies (Dave Geary)
21020	SikaFiber®-800 Stealth		8/21	8/26	Sika Corporation-Concrete Fiber Division
22075	Strux 90/40	Macro fiber - This product is not to be used on bridge decks.	2/23	2/28	GCP Applied Technologies (Dave Geary)
22140	SINTA M2219	Micro fiber – This product is not to be used on bridge decks.	2/23	2/28	GCP Applied Technologies (Dave Geary)



**1006 – Portland Cement Concrete Admixtures**

1006 Fiber ADOT Specifications: 1006-2.04(C) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22182	Performax HT	Macro Fiber	1/23	1/28	Fabpro Polymers (Bart Kay)
22183	Plexus	Macro Fiber – Plexus 44F and 54F	1/23	1/28	Fabpro Polymers (Bart Kay)
23157	MasterFiber MAC Matrix	Macro Fiber	8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23158	MasterFiber MAC 360 FF	Hybrid Fiber	8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
24161	MasterFiber MAC 330 Macrofiber		11/24	11/29	Master Builders Solutions US LLC. (Mark Piechuta)

**1006 – Portland Cement Concrete Admixtures**

1006 Type A - Water Reducing ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
01019	Eucon X-20	Mid-range water-reducing admixture.	3/21	3/26	Euclid Chemical Company (Brian Lewis)
03083	MasterPolyHeed 900		2/20	2/25	Master Builders Solutions US LLC. (Mark Piechuta)
11026	WRDA PAVE 17		8/21	08/26	GCP Applied Technologies (Dave Geary)
11070	Daracem 55		8/21	08/26	GCP Applied Technologies (Dave Geary)

**1006 – Portland Cement Concrete Admixtures**

1006 Type A - Water Reducing ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
14048	ZYLA 620		3/20	3/25	GCP Applied Technologies (Dave Geary)
14092	ADVA 198		8/20	8/25	GCP Applied Technologies (Dave Geary)
14095	MIRA 95		8/20	8/25	GCP Applied Technologies (Dave Geary)
14099	MasterGlenium 3400		9/20	9/25	Master Builders Solutions US LLC. (Mark Piechuta)
16051	CHRYSO Fluid Optima 256 EMX		8/21	8/26	CHRYSO Inc
20006	CHRYSO Optima 249	High Range Water Reducer	3/20	3/25	CHRYSO Inc
20501	Dynamon SX		8/20	8/25	Mapei Corporation (Luis Falaschi)
21111	Master X-Seed 66		10/22	10/27	Master Builders Solutions US LLC. (Mark Piechuta)
21147	ZYLA 610		5/22	5/27	GCP Applied Technologies (Dave Geary)
22009	MasterGlenium 1466		11/22	11/27	Master Builders Solutions US LLC. (Mark Piechuta)
22010	MasterPozzoloth 700		11/22	11/27	Master Builders Solutions US LLC. (Mark Piechuta)
22023	Sikament-475		10/22	10/27	Sika Corporation (Nate Artman)
22025	Sika ViscoCrete-2100		10/22	10/27	Sika Corporation – Concrete Admixture Division
22034	Elara SP200		11/22	11/27	GCP Applied Technologies (Dave Geary)

**1006 – Portland Cement Concrete Admixtures**

1006 Type A - Water Reducing ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22049	Polychem 400 NC		11/22	11/27	Mapei Corporation (Luis Falaschi)
22052	Mapeplast N		11/22	11/27	Mapei Corporation (Luis Falaschi)
22070	Clarena MC2000		12/22	12/27	GCP Applied Technologies (Dave Geary)
22158	Zyla 630		1/23	1/28	GCP Applied Technologies (Dave Geary)
22165	CHRYSO Fluid Premia 198		1/23	1/28	CHRYSO, Inc (Jason Adkins)
22194	CHRYSO Quad 842		2/23	2/28	CHRYSO, Inc (Jason Adkins)
22205	ISOFLEX 3650		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22206	ISOPLAST 1440		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22207	ISOFLEX 7350		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22208	ISOPLAST 3600		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22209	ISOFLOW 8530		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22210	ISOFLOW 9750		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22216	ISOFLOW 7730		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22217	ISOFLOW 9100		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
23019	Sika Plastocrete-161		4/23	4/28	Sika Corporation (Nate Artman)
23024	CHRYSO Optima 1130		4/23	4/28	CHRYSO, Inc (Jason Adkins)

**1006 – Portland Cement Concrete Admixtures**

1006 Type A - Water Reducing ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23090	Eucon A+		6/23	6/28	Euclid Chemical Company (Brian Lewis)
23094	Eucon LR		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23095	Eucon LW		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23096	Eucon NR		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23097	Eucon NW		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23141	Eucon MR		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23143	Plastol 6200EXT		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23144	Plastol 6400		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23146	MasterPozzolith 80		7/23	7/28	Master Builders Solutions US LLC. (Mark Piechuta)
23152	MasterPozzolith 200		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23153	MasterPozzolith 322		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23160	MasterGlenium 3030		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23193	ISOFLEX 8600		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
23198	Eucon SE		11/23	11/28	Euclid Chemical Company (Brian Lewis)

**1006 – Portland Cement Concrete Admixtures**

1006 Type A - Water Reducing ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23204	PLASTOL 6420		11/23	11/28	Euclid Chemical Company (Brian Lewis)
23219	ISOCAST 6300		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
23220	ISOCAST 6200		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
23221	MasterEase 5000		11/23	11/28	Master Builders Solutions US LLC. (Mark Piechuta)
23239	Zyla 640		12/23	12/28	GCP Applied Technologies (Dave Geary)
24040	Sika ViscoFlow-2020		5/24	5/29	Sika Corporation (Nate Artman)
24052	Sika Plastocrete-250		6/24	6/29	Sika Corporation (Nate Artman)
24070	SikaPlast-300 GP		7/24	7/29	Sika Corporation (Nate Artman)
24071	Sika ViscoCrete-1000		7/24	7/29	Sika Corporation (Nate Artman)
24154	WRDA 82		12/24	12/29	GCP Applied Technologies (Dave Geary)
24155	Daracem 19		12/24	12/29	GCP Applied Technologies (Dave Geary)
97940	Eucon X-15		3/20	3/25	Euclid Chemical Company (Brian Lewis)

**1006 – Portland Cement Concrete Admixtures**

1006 Type B - Retarding ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10034	Eucon DS		3/21	3/26	Euclid Chemical Company (Brian Lewis)
20516	Mapetard R (Formerly Polychem R)		8/20	8/25	Mapei Corporation (Luis Falaschi)
20523	Polychem RENU		8/20	8/25	Mapei Corporation (Luis Falaschi)
22028	Sika Plastiment XR		10/22	10/27	Sika Corporation (Nate Artman)
23023	Eucon Retarder 75		4/23	4/28	Euclid Chemical Company (Brian Lewis)
23154	MasterSet DELVO		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23155	MasterSet R 300		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23156	MasterSet R 100		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
24052	Sika Plastocrete-250		6/24	6/29	Sika Corporation (Nate Artman)

**1006 – Portland Cement Concrete Admixtures**

1006 Type C - Accelerating ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
03115	Accelguard NCA		3/21	3/26	Euclid Chemical Company (Brian Lewis)
09074	Fritz-Pak NCA		3/21	3/26	FRITZ-PAK Corporation
20512	Mapeshield CI 300	Polychem CI, has been rebranded as Mapeshield CI 300.	8/20	8/25	Mapei Corporation (Luis Falaschi)
22030	Sika CNI		11/22	11/27	Sika Corporation (Nate Artman)
22115	ACCELGUARD G3		1/23	1/28	Euclid Chemical Company (Brian Lewis)
22218	ISOXEL 5400		3/23	3/28	Cemex Admixtures USA (Rudi Ray Williams)
23020	SikaSet NC		4/23	4/28	Sika Corporation (Nate Artman)
23093	Eucon CIA		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23145	MasterLife CI 30		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
24158	Daraset 400		11/24	11/29	GCP Applied Technologies (Dave Geary)
24159	DCI	Corrosion Inhibitor	11/24	11/29	GCP Applied Technologies (Dave Geary)
94909	POLARSET		5/20	5/25	GCP Applied Technologies (Dave Geary)

**1006 – Portland Cement Concrete Admixtures**

1006 Type D - Water Reducing & Retarding ADOT Specifications: 1006-2.04(B) ADOT Drawings: Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10034	Eucon DS		3/21	3/26	Euclid Chemical Company (Brian Lewis)
20516	Mapetard R (Formerly Polychem R)		8/20	8/25	Mapei Corporation (Luis Falaschi)
20523	Polychem RENU		8/20	8/25	Mapei Corporation (Luis Falaschi)
20526	ZYLA R		11/20	11/25	GCP Applied Technologies (Dave Geary)
21132	SikaTard-440		10/22	10/27	Sika Corporation – Concrete Admixture Division
22010	MasterPozzoloth 700		11/22	11/27	Master Builders Solutions US LLC. (Mark Piechuta)
22028	Sika Plastiment XR		10/22	10/27	Sika Corporation (Nate Artman)
22029	Sika Plastiment		11/22	11/27	Sika Corporation (Nate Artman)
22049	Mapeplast 400 NC	Polychem 400 NC, has been rebranded as Mapeplast 400 NC	11/22	11/27	Mapei Corporation (Luis Falaschi)
22052	Mapeplast N		11/22	11/27	Mapei Corporation (Luis Falaschi)
22159	V-MAR VSC500		1/23	1/28	GCP Applied Technologies (Dave Geary)
22206	ISOPLAST 1440		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22207	ISOFLEX 7350		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
23019	Sika Plastocrete-161		4/23	4/28	Sika Corporation (Nate Artman)
23023	Eucon Retarder 75		4/23	4/28	Euclid Chemical Company (Brian Lewis)



**1006 – Portland Cement Concrete Admixtures**

1006 Type D - Water Reducing & Retarding ADOT Specifications: 1006-2.04(B) ADOT Drawings: Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23094	Eucon LR		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23096	Eucon NR		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23098	Eucon Retarder 100		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23100	Eucon WR-91		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23115	Standard Delay Set		7/23	7/28	Fritz-Pak Corporation (David Ojeda)
23116	Mini Delay Set		7/23	7/28	Fritz-Pak Corporation (David Ojeda)
23146	MasterPozzoloth 80		7/23	7/28	Master Builders Solutions US LLC. (Mark Piechuta)
23152	MasterPozzoloth 200		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23153	MasterPozzoloth 322		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23154	MasterSet DELVO		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23155	MasterSet R 300		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23156	MasterSet R 100		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23198	Eucon SE		11/23	11/28	Euclid Chemical Company (Brian Lewis)

**1006 – Portland Cement Concrete Admixtures**

1006 Type D - Water Reducing & Retarding ADOT Specifications: 1006-2.04(B) ADOT Drawings: Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23224	ISOPAUSE 2500		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
24052	Sika Plastocrete-250		6/24	6/29	Sika Corporation (Nate Artman)
24160	Recover		11/24	11/29	GCP Applied Technologies (Dave Geary)

**1006 – Portland Cement Concrete Admixtures**

1006 Type E - Water Reducing & Accelerating ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
03115	Accelguard NCA		3/21	3/26	Euclid Chemical Company (Brian Lewis)
14032	ADVA Cast 585		3/20	3/25	GCP Applied Technologies (Dave Geary)
21080	Plastocrete 161FL		06/23	06/28	Sika Corporation – Concrete Admixture Division
22116	ACCELGUARD G3		1/23	1/28	Euclid Chemical Company (Brian Lewis)
23020	SikaSet NC		4/23	4/28	Sika Corporation (Nate Artman)
97932	Accelguard 80		3/20	3/25	Euclid Chemical Company (Brian Lewis)

**1006 – Portland Cement Concrete Admixtures**

1006 Type F - Water Reducing, High Range ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
00913	Eucon X-20	Mid-range water-reducing admixture.	3/21	3/26	Euclid Chemical Company (Brian Lewis)
07062	MasterGlenium 7700		2/20	2/25	Master Builders Solutions US LLC. (Mark Piechuta)
07063	MasterGlenium 7500		2/20	2/25	Master Builders Solutions US LLC. (Mark Piechuta)
10021	ADVA Cast 555		5/21	5/26	GCP Applied Technologies (Dave Geary)
11022	ADVA 195		8/21	08/26	GCP Applied Technologies (Dave Geary)
14082	MasterGlenium 7920		8/20	8/25	Master Builders Solutions US LLC. (Mark Piechuta)
14092	ADVA 198		8/20	8/25	GCP Applied Technologies (Dave Geary)
14095	MIRA 95		8/20	8/25	GCP Applied Technologies (Dave Geary)
14099	MasterGlenium 3400		9/20	9/25	Master Builders Solutions US LLC. (Mark Piechuta)
16051	CHRYSO Fluid Optima 256 EMX		8/21	8/26	CHRYSO Inc
20006	CHRYSO Optima 249	High Range Water Reducer	3/20	3/25	CHRYSO Inc
20501	Dynamon SX		8/20	8/25	Mapei Corporation (Luis Falaschi)
20558	CHRYSO Fluid Premia 150		9/20	9/25	CHRYSO Inc
20603	Supercizer 7		12/20	12/25	FRITZ-PAK Corporation
22009	MasterGlenium 1466		11/22	11/27	Master Builders Solutions US LLC. (Mark Piechuta)

**1006 – Portland Cement Concrete Admixtures**

1006 Type F - Water Reducing, High Range ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22023	Sikament-475		10/22	10/27	Sika Corporation (Nate Artman)
22024	Sikament-686		10/22	10/27	Sika Corporation (Nate Artman)
22025	Sika ViscoCrete-2100		10/22	10/27	Sika Corporation – Concrete Admixture Division
22026	Sika ViscoCrete-4100		11/22	11/27	Sika Corporation (Nate Artman)
22027	Sika ViscoCrete-6100		10/22	10/27	Sika Corporation – Concrete Admixture Division
22034	Elara SP200		11/22	11/27	GCP Applied Technologies (Dave Geary)
22068	Adva Flex		11/22	11/27	GCP Applied Technologies (Dave Geary)
22069	Adva 190		12/22	12/27	GCP Applied Technologies (Dave Geary)
22070	Clarena MC2000		12/22	12/27	GCP Applied Technologies (Dave Geary)
22071	Adva 140M		12/22	12/27	GCP Applied Technologies (Dave Geary)
22072	EXP 950		12/22	12/27	GCP Applied Technologies (Dave Geary)
22157	Adva Cast 600		12/22	12/27	GCP Applied Technologies (Dave Geary)
22165	CHRYSO Fluid Premia 198		1/23	1/28	CHRYSO, Inc (Jason Adkins)
22190	Plastol Ultra 209		2/23	2/28	Euclid Chemical Company (Brian Lewis)
22194	CHRYSO Quad 842		2/23	2/28	CHRYSO, Inc (Jason Adkins)

**1006 – Portland Cement Concrete Admixtures**

1006 Type F - Water Reducing, High Range ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22208	ISOPLAST 3600		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22209	ISOFLOW 8530		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22210	ISOFLOW 9750		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22216	ISOFLOW 7730		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
22217	ISOFLOW 9100		2/23	2/28	Cemex Admixtures USA (Rudi Ray Williams)
23024	CHRYSO Optima 1130		4/23	4/28	CHRYSO, Inc (Jason Adkins)
23082	SUPERCIZER 5		6/23	6/28	Fritz-Pak Corporation (David Ojeda)
23091	Eucon 1037		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23092	Eucon 37		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23099	Eucon SP		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23101	Plastol SPC		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23120	Adva Cast 575		7/23	7/28	GCP Applied Technologies (Dave Geary)
23121	Concera SA8080		7/23	7/28	GCP Applied Technologies (Dave Geary)
23141	Eucon MR		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23143	Plastol 6200EXT		7/23	7/28	Euclid Chemical Company (Brian Lewis)
23144	Plastol 6400		7/23	7/28	Euclid Chemical Company (Brian Lewis)

**1006 – Portland Cement Concrete Admixtures**

1006 Type F - Water Reducing, High Range ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23160	MasterGlenium 3030		8/23	8/28	Master Builders Solutions US LLC. (Mark Piechuta)
23193	ISOFLEX 8600		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
23203	Adva ITM 750		11/23	11/28	GCP Applied Technologies (Dave Geary)
23204	PLASTOL 6420		11/23	11/28	Euclid Chemical Company (Brian Lewis)
23219	ISOCAST 6300		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
23220	ISOCAST 6200		11/23	11/28	Cemex Admixtures USA (Virgil G. Bower Jr.)
24040	Sika ViscoFlow-2020		5/24	5/29	Sika Corporation (Nate Artman)
24071	Sika ViscoCrete-1000		7/24	7/29	Sika Corporation (Nate Artman)
24155	Daracem 19		12/24	12/29	GCP Applied Technologies (Dave Geary)

**1006 – Portland Cement Concrete Admixtures**

1006 Type G - Water Reducing, High Range & Retarding ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**1006 – Portland Cement Concrete Admixtures**

1006 Type S - Specific Performance Admixtures ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15008	Eclipse 4500		8/20	8/25	GCP Applied Technologies (Dave Geary)
15050	Moxie Shield 1800		11/20	11/25	Moxie International
16023	SikaControl ASR		8/21	8/26	Sika Corporation – Concrete Admixture Division
16027	SikaControl-75		8/21	8/26	Sika Corporation – Concrete Admixture Division
19116	MasterMatrix VMA 362	This product is a Viscosity Modifying Admixture (VMA).	12/19	12/24	Master Builders Solutions US LLC. (Mark Piechuta)
19117	MasterLife SRA 035	Shrinkage Reducing Admixture	12/19	12/24	Master Builders Solutions US LLC. (Mark Piechuta)
20015	Sika WT-240 P	Permeability Reducing Admixture (PRA)	3/20	3/25	Sika Corporation – Concrete Admixture Division
20581	Isoinhibit 1050		9/20	9/25	CEMEX Admix USA, LLC
21068	MasterMatrix 33	Mainline concrete paving, low-slump concrete, curb and gutter, extruded concrete, median barriers	3/22	3/27	Master Builders Solutions US LLC. (Mark Piechuta)
21081	Sika® Rapid-1		8/21	8/26	Sika Corporation – Concrete Admixture Division
21105	MCI-2005 NS		10/22	10/27	Cortec
21148	ISO SRA 2800		10/22	10/27	CEMEX Admix USA, LLC
22031	Sika Stabilizer-4 R		10/22	10/27	Sika Corporation (Nate Artman)
22032	Sika ViscoFlow-2020		11/22	11/27	Sika Corporation (Nate Artman)

**1006 – Portland Cement Concrete Admixtures**

1006 Type S - Specific Performance Admixtures ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
22073	V-MAR 3		12/22	12/27	GCP Applied Technologies (Dave Geary)
22074	V-MAR F100		12/22	12/27	GCP Applied Technologies (Dave Geary)
22149	Master X-Seed 44		12/22	12/27	Master Builders Solutions US LLC. (Mark Piechuta)
23021	Eucon AWA-P20		4/23	4/28	Euclid Chemical Company (Brian Lewis)
23022	VISCTROL		4/23	4/28	Euclid Chemical Company (Brian Lewis)
23078	Master X-Seed 55		6/23	6/28	Master Builders Solutions US LLC. (Mark Piechuta)
23233	Eucon Eco-Strength		12/23	12/28	Euclid Chemical Company (Brian Lewis)
23234	Eucoshield		12/23	12/28	Euclid Chemical Company (Brian Lewis)
23241	Slick-Pak	Powdered pump primer and pumping aid. NOTE: A trial batch should be performed prior to mix design approval to ensure the properties of freshly mixed concrete are adequate and appropriate for the intended use.	12/23	12/28	Fritz-Pak Corporation (David Ojeda)
23242	Slick-Pak II	Powdered pump primer and pumping aid. NOTE: A trial batch should be performed prior to mix design approval to ensure the properties of freshly mixed concrete are adequate and appropriate for the intended use.	12/23	12/28	Fritz-Pak Corporation (David Ojeda)
23243	Super Slump Buster	Dry, powdered slump reducing admixture. NOTE: Must ensure the required mixing time does not degrade the aggregate in the mix.	12/23	12/28	Fritz-Pak Corporation (David Ojeda)
23264	RASIR	Rasir is a liquid concrete admixture that can mitigate and control ASR in concrete when using potentially reactive aggregates. Addition rates will depend on several factors and should be discussed with your local GCP rep.	01/24	01/29	GCP Applied Technologies (Dave Geary)
23267	CarbonCure	Cement hydration enhancing admixture / technology system to reduce the carbon footprint, integrated as part of the batching system at the plant.	2/24	2/29	CarbonCure Technologies (James Rogers)



**1006 – Portland Cement Concrete Admixtures**

1006 Type S - Specific Performance Admixtures ADOT Specifications: 1006-2.04(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
24056	ISO VMA 9000	Viscosity-Modifying Admixture	7/24	7/29	Cemex Admixtures USA (Virgil G. Bower Jr.)
24072	Sika Stabilizer-300 SCC	Viscosity modifying admixture	7/24	7/29	Sika Corporation (Nate Artman)
24139	Sika WT-240 P	Permeability Reducing Admixture (PRA)	11/24	11/29	Sika Corporation (Nate Artman)

**1007 – Retroreflective Sheeting**

1007 Orange Retroreflective Sheeting ADOT Specifications: 1007 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
03028	3M™ Diamond Grade™ Fluorescent Work Zone Sheeting Series 3924S		3/21	3/26	3M Traffic Safety Systems Division
03029	Crystal Grade Prismatic Retroreflective Sheeting 92000 Series, 92847 Fluorescent Orange		4/20	4/25	Nippon Carbide Industries (USA) Inc.
05027	3M Diamond Grade DG3 Reflective Sheeting 4084 Fluorescent Orange		3/21	3/26	3M Traffic Safety Systems Division
22167	Avery Dennison OmniCube Fluorescent Orange W-11514	Type IX, Type XI	1/23	1/28	Avery Dennison (Nipa Joshi)
22168	Avery Dennison T-7000MVP Series	W-7514 Fluorescent Orange	1/23	1/28	Avery Dennison (Nipa Joshi)
23132	ORALITE 9900 Brilliant Grade Premium	Type 11	7/23	7/28	ORAFOL Americas (Chris Gaudette)

**1007 – Retroreflective Sheeting**

1007 Type 8 Retroreflective Sheeting ADOT Specifications: 1007 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
14022	3M Prismatic Reflective Sheeting Series 3920	3921-Fluorescent Yellow 3932-Fluorescent Yellow-Green	9/20	9/25	3M Traffic Safety Systems Division
14023	3M Prismatic Reflective Sheeting Series 3940	3940-White 3941-Yellow 3942-Red 3945-Blue 3947-Green	9/20	9/25	3M Traffic Safety Systems Division
22168	Avery Dennison T-7000MVP Series	T-7500 White, T-7501 Yellow, T-7507 Green, T-7505 Blue, T-7511 Fluorescent Yellow	1/23	1/28	Avery Dennison (Nipa Joshi)

**1007 – Retroreflective Sheeting**

1007 Type 9 Retroreflective Sheeting ADOT Specifications: 1007 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
03032	3M™ Diamond Grade™ VIP Reflective Sheeting Series 3990	3990 White 3991 Yellow 3992 Red 3995 Blue 3997 Green	3/21	3/26	3M Traffic Safety Systems Division
03112	3M™ Diamond Grade™ Fluorescent VIP Reflective Sheeting Series 3980	3981 is Diamond Grade Fluorescent Yellow VIP sheeting. 3983 is Diamond Grade Fluorescent Yellow-Green VIP sheeting. 10-year warranty for both products	3/21	3/26	3M Traffic Safety Systems Division
05027	3M Diamond Grade DG3 Reflective Sheeting Series 4000	4081-Fluorescent yellow 4083-Fluorescent Yellow-Green 4084-Fluorescent Orange 4090-White 4091-Yellow 4092-Red 4095- Blue 4097-Green	3/21	3/26	3M Traffic Safety Systems Division

**1007 – Retroreflective Sheeting**

1007 Type 11 Retroreflective Sheeting ADOT Specifications: 1007 ADOT Drawings: None Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
05027	3M Diamond Grade DG3 Reflective Sheeting Series 4000	4081-Fluorescent yellow 4083-Fluorescent Yellow-Green 4084-Fluorescent Orange 4090-White 4091-Yellow 4092-Red 4095- Blue 4097-Green	3/21	3/26	3M Traffic Safety Systems Division
11021	OmniCube T-11000 series	T-11500 White, T-11501 Yellow, T-11505 Blue, T-11507 Green, T-11508 Red, T-11509 Brown, T-11511 Fluorescent Yellow, T-11513 Fluorescent Yellow-Green	5/21	5/26	Avery Dennison
23132	ORALITE 9900 Brilliant Grade Premium	Approved Colors: -010 White, -020 Yellow, -035 Orange (Workzone), -060 Green, -030 Red, -050 Blue, -080 Brown, -037 FI Yellow, -038 FI Orange (Workzone) NOT Approved: -029 FI Yellow/Green	7/23	7/28	ORAFOL Americas (Chris Gaudette)

**1008 – Prismatic Reflectors**

1008 Delineator and Object Marker Retroreflectors ADOT Specifications: 1008 ADOT Drawings: M-32 Responsible Section: Traffic Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12723	Astro Optics JD 11 Delineators	APL extension granted through December 2024 while Standard Specification 1008 is under review.	5/18	2/25	Astro Optics Corporation

**1011 – Joint Materials**

1011 Joint Sealant (Hot Applied) ADOT Specifications: 1011-3 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09110	Roadseal # 10312	Type II & III	8/21	8/26	Roadseal Co Ltd.
14066	Elastoflex 61	Type II & III	8/20	8/25	Maxwell Products Inc

**1011 – Joint Materials**

1011 Joint Sealant (Hot Applied) ADOT Specifications: 1011-3 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
20062	Deery 102	Meets ASTM D6690 Type II	6/20	6/25	Superior Supply Inc.
20066	Deery Level & Go Repair Mastic	Hot Applied Mastic	10/20	10/25	Superior Supply Inc.
22161	Greyseal 6690		10/22	10/27	FPT Infrastructure
23072	Roadsaver 221	ASTM D6690 Type II	6/23	6/28	Crafco Inc (Angie Hoaglin)

**1011 – Joint Materials**

1011 Silicone Joint Sealant ADOT Specifications: 1011-8 / Stored Specification: 1011APEAS ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
12154	Sikasil 728 SL		7/21	7/26	Sika Corporation- RSB
12159	Sikasil 728 NS (non sag)		3/20	3/25	Sika Corporation- RSB
22050	Pecora 300SL		06/23	06/28	Pecora Corporation
22051	Pecora 301NS		06/23	06/28	Pecora Corporation
22128	DOWSIL 890-SL		12/22	12/27	Dow Chemical Company (Elena Stephens)
95118	Roadsaver 903-SL		5/20	5/25	Crafco Inc (Angie Hoaglin)

**1014 – Soil Reinforcement and Geosynthetics**

1014 Bank Protection Fabric ADOT Specifications: 1014-1, 1014-5 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08011	G180EX		3/20	3/25	THRACE Nonwovens & Geosynthetics S.A.
10016	GT180		6/21	6/26	SKAPS Industries (Kourosh Sabzevari)
13115	US 205NW		3/20	3/25	US Fabrics, Inc
23006	N080N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23008	N100N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23009	N120N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23136	WINFAB 800N		7/23	7/28	Willacoochee Industrial Fabrics (Miranda Adams-Stone)
24019	Mirafi 180N		6/24	6/29	SOLMAX formerly TenCate Geosynthetics (Keith Harris)
24025	CNM800NT		3/24	3/29	Core and Main Geosynthetics (F. Scott Dull)
93965	GEOTEX 801		7/21	7/26	Propex Operating Company, LLC
98922	FX-80HS	Non-woven geotextile	11/20	11/25	Carthage Mills Holdings, LLC (Angela David)
99909	TerraTex N08	Non-woven pavement seal coating.	3/20	3/25	Hanes Geo Components
Non-woven products only					

**1014 – Soil Reinforcement and Geosynthetics**

1014 Geocomposite Wall Drain System ADOT Specifications: 1014-1, 1014-6 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
21060	J-Drain ES 1160		5/22	5/27	JDR Enterprises
21061	J-Drain ES 1660		5/22	5/27	JDR Enterprises
21121	SITEDRAIN Sheet 96		10/22	10/27	American Wick Drain Corporation
91931	J-Drain 300		6/20	6/25	JDR Enterprises
Non-woven products only					

**1014 – Soil Reinforcement and Geosynthetics**

1014 Geogrid (Single Layer Only) ADOT Specifications: 1014-1, 1014-3 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
13118	BaseGrid 12		5/20	5/25	US Fabrics, Inc
14020	Tenax LBO 302 Geogrid		5/20	5/25	Tenax Corporation
20002	BOSTD RX 1200		3/20	3/25	BOSTD America
Only Biaxial Geogrid					

**1014 – Soil Reinforcement and Geosynthetics**

1014 (Low Survivability) Separation Geotextile Fabric ADOT Specifications: 1014-1, 1014-4.01 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08002	GTF 150		3/20	3/25	THRACE Nonwovens & Geosynthetics S.A.

**1014 – Soil Reinforcement and Geosynthetics**

1014 (Low Survivability) Separation Geotextile Fabric ADOT Specifications: 1014-1, 1014-4.01 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08010	G125EX		3/20	3/25	THRACE Nonwovens & Geosynthetics S.A.
21037	US 120NW		08/23	08/28	US Fabrics, Inc
22011	SKAPS GT142		11/22	11/27	SKAPS Industries (Kourosh Sabzevari)
23004	N045N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23005	N060N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23109	Mirafi 140NL		5/23	5/28	TenCate Geosynthetics (Keith Harris)
23126	FX-45HS		6/23	6/28	Carthage Mills Holdings, LLC (Angela David)
24023	CNM450NT		3/24	3/29	Core and Main Geosynthetics (F. Scott Dull)
24099	ES450N-US		9/24	9/29	Core and Main Geosynthetics (F. Scott Dull)
93962	GEOTEX 401		7/21	7/26	Propex Operating Company, LLC
98907	TerraTex N04	Non-woven geotextile.	3/20	3/25	Hanes Geo Components
Non-woven products only					

**1014 – Soil Reinforcement and Geosynthetics**

1014 (Moderate Survivability) Separation Geotextile Fabric ADOT Specifications: 1014-1, 1014-4.02 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08009	G150EX		1/21	1/26	THRACE Nonwovens & Geosynthetics S.A.
10018	GT160		6/21	6/26	SKAPS Industries (Kourosh Sabzevari)
13113	US 160NW		5/20	5/25	US Fabrics, Inc
14049	G145EX		5/20	5/25	THRACE Nonwovens & Geosynthetics S.A.
23005	N060N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23112	Mirafi 160N		5/23	5/28	TenCate Geosynthetics (Keith Harris)
23125	FX-60HS		6/23	6/28	Carthage Mills Holdings, LLC (Angela David)
23134	WINFAB 600N		7/23	7/28	Willacoochee Industrial Fabrics (Miranda Adams-Stone)
24024	CNM600NT		3/24	3/29	Core and Main Geosynthetics (F. Scott Dull)
24100	ES600N-US		9/24	9/29	Core and Main Geosynthetics (F. Scott Dull)
93961	GEOTEX 601		7/21	7/26	Propex Operating Company, LLC
98906	TerraTex N06	Non-woven geotextile.	3/20	3/25	Hanes Geo Components
99908	TerraTex GS	Separation, stabilization, embankment protection.	3/20	3/25	Hanes Geo Components
Non-woven products only					



**1014 – Soil Reinforcement and Geosynthetics**

1014 (High Survivability) Separation Geotextile Fabric ADOT Specifications: 1014-1, 1014-4.03 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
08004	TPG 270		3/20	3/25	THRACE Nonwovens & Geosynthetics S.A.
08008	G250EX		3/20	3/25	THRACE Nonwovens & Geosynthetics S.A.
08011	G180EX		3/20	3/25	THRACE Nonwovens & Geosynthetics S.A.
10002	GE110		6/21	6/26	SKAPS Industries (Kourosh Sabzevari)
10016	GT180		6/21	6/26	SKAPS Industries (Kourosh Sabzevari)
13108	Mactex N 47.1		4/20	4/25	Maccaferri Inc.
13109	Mactex N 70.1		4/20	4/25	Maccaferri Inc.
13115	US 205NW		3/20	3/25	US Fabrics, Inc
15065	GEOTEX 1071		5/21	5/26	Propex Operating Company, LLC
22012	SKAPS GT175		11/22	11/27	SKAPS Industries (Kourosh Sabzevari)
23006	N080N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23008	N100N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23009	N120N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23110	Mirafi 180N		5/23	5/28	TenCate Geosynthetics (Keith Harris)
23136	WINFAB 800N		7/23	7/28	Willacoochee Industrial Fabrics (Miranda Adams-Stone)

**1014 – Soil Reinforcement and Geosynthetics**

1014 (High Survivability) Separation Geotextile Fabric ADOT Specifications: 1014-1, 1014-4.03 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
24025	CNM800NT		3/24	3/29	Core and Main Geosynthetics (F. Scott Dull)
24101	ES800N-US		9/24	9/29	Core and Main Geosynthetics (F. Scott Dull)
93965	GEOTEX 801		7/21	7/26	Propex Operating Company, LLC
98909	TerraTex N10	Non-woven geotextile.	3/20	3/25	Hanes Geo Components
98923	FX-80HS	Nonwoven geotextile.	11/20	11/25	Carthage Mills Holdings, LLC (Angela David)
99910	TerraTex N08	Separation, stabilization, embankment.	3/20	3/25	Hanes Geo Components
Non-woven products only					

**1014 – Soil Reinforcement and Geosynthetics**

1014 Stabilization Fabrics ADOT Specifications: 1014-1, 1014-10 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
21039	US 315		08/23	08/28	US Fabrics, Inc
23010	S300N		3/23	3/28	Ferguson Enterprises LLC dba ACF Environmental (Jacob Bottoms)
23014	SKAPS SW315		4/23	4/28	SKAPS Industries (Kourosh Sabzevari)
23113	Mirafi FW404		5/23	5/28	TenCate Geosynthetics (Keith Harris)
23140	WINFAB 315W		7/23	7/28	Willacoochee Industrial Fabrics (Miranda Adams-Stone)

**1014 – Soil Reinforcement and Geosynthetics**

1014 Stabilization Fabrics ADOT Specifications: 1014-1, 1014-10 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
24002	W315		2/24	2/29	NCIF (Linyi) Geosynthetics Co., Ltd (Joanna Wang)
24022	CNM315NT		3/24	3/29	Core and Main Geosynthetics (F. Scott Dull)
24102	ES315W-US		9/24	9/29	Core and Main Geosynthetics (F. Scott Dull)
Woven Products only					

**1014 – Reflective Crack Controls**

1014 Pavement Fabric ADOT Specifications: 1014-1, 1014-2 / Stored Specification 1014GEOSYN ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
15106	MacTex AR 1		8/21	08/26	Maccaferri Inc.
20629	US100P		3/23	3/28	US Fabrics, Inc
21149	Petromat Enviro		10/22	10/27	Propex Operating Company, LLC
23013	SKAPS GC140		4/23	4/28	SKAPS Industries (Kourosh Sabzevari)
23046	Mirafi Petromat MPV500		4/23	4/28	TenCate Geosynthetics (Keith Harris)
23175	Petromat 4598	This product provides no contribution for crack mitigation. Use of this product should not be considered by the pavement designer when determining the desired thickness of an asphalt overlay or surface treatment. The only consideration should be improved base/subgrade support as a result of reduced moisture intrusion.	9/23	9/28	Solmax (formerly Propex Operating Company) (Keith Harris)

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Load Transfer Dowel and Tie-Bar Applications ADOT Specifications: Stored Specification 1015EPOX, 1015-2 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
11051	Dural Fast Set Epoxy Gel	Type I, IV - Grade 3 - Class B, C	6/21	6/26	Euclid Chemical Company (Brian Lewis)
13069	SpecPoxy 3000	Type I, II, IV, V - Grade 3 - Class B, C	5/20	5/25	SpecChem, LLC
22020	Dewalt Pure50+	Type I, II, IV, V - Grade 3 - Class B, C	8/22	8/27	Dewalt
22021	Dewalt Pure110+	Type I, II, IV, V - Grade 3 - Class B, C	8/22	8/27	Dewalt
23039	AnchorFix-3001	ASTM C881, Type I and Type IV, Class C, Grade 3	6/23	6/28	Sika Corp. (Don Edwards)
23058	Sure Anchor J50	Type I, II, IV, V: Grade 3: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23059	Pro-Poxy 50	Type I, II, IV, V: Grade 1: Class B and C (Class B at temperatures above 50°F)	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23060	Pro-Poxy 300	Type I, II, IV, V: Grade 3: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23061	Pro-Poxy 100	Type I, II, IV, V: Grade 1: Class C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23079	ULTRABOND HS-1CC	Type I, II, IV, V: Grade 3: Class A, B, C	8/23	8/28	Adhesives Technology Corp (Renee Thomas)
23129	ProGuard Bonder Paste LP	Type I, II, IV, V, Grade 3, Class C	7/23	7/28	ChemCo Systems (Sara Geary)
23133	Red Head C6+	Type I, II, III, IV - Grade 3 - Class B, C	7/23	7/28	ITW Commercial Construction North America (Jim Walz)
23150	Pro-Poxy 300 Fast	Type I, II, IV, V – Grade 3 – Class B, C	7/23	7/28	Dayton Superior Corporation (Sarah Clark)
23151	Sure Anchor I J51	Type I, II, IV, V – Grade 3 – Class B, C	7/23	7/28	Dayton Superior Corporation (Sarah Clark)
23159	Pure220+	Type I, II, IV, V – Grade 3 – Class B, C	8/23	8/28	Dewalt (Robert Antoinette)
23161	ProAnchor Elite	Type, I, II, IV, V – Grade 3 – Class A, B, C Fast Set	8/23	8/28	Dayton Superior Corporation (Sarah Clark)
23168	HIT RE-500 V3		09/23	09/28	Hilti Inc.

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Load Transfer Dowel and Tie-Bar Applications ADOT Specifications: Stored Specification 1015EPOX, 1015-2 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23169	HIT RE-100		09/23	09/28	Hilti Inc.
23172	HIT HY-200 V3	Type I, II, IV, V - Grade 3 - Class A, B, C	10/23	10/28	Hilti, Inc. (Pete Anderson)
23176	EP-GEL FAST	Type I, II, IV, V - Grade 3 - Class B, C	10/23	10/28	E-Chem, LLC (Renee Thomas)
23201	ET-3G	ASTM C881 Type IV, Grade 3, Class C	11/23	11/28	Simpson Strong-Tie (Daniel Bartlett)
23205	SET-3G	ASTM C881 Type IV, Grade 3, Class C	11/23	11/28	Simpson Strong-Tie (Daniel Bartlett)
23206	SET-XP	Type IV, V - Grade 3 - Class C	11/23	11/28	Simpson Strong-Tie (Daniel Bartlett)
23207	AC200+	ASTM C881: Type I, II, IV, V – Grade 3 – Class A ASTM C881: Type I, IV – Grade 3 – Class B	11/23	11/28	Dewalt (Robert Antoinette)
24017	AC100+ Gold	Grade 3	6/24	6/29	Dewalt (Robert Antoinette)
95911	ULTRABOND 1300	Type I, II, III, IV - Grade 3 - Class B, C	10/20	10/25	Adhesives Technology Corp (Renee Thomas)
Products listed are not approved for use in sustained tension loading or overhead loading applications.					
Based on current and limited technologies, germ cell hazards are present among many products in the epoxy industry. Please refer to the product SDS for known or suspected hazards.					

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Bonding Hardened Concrete to Hardened Concrete ADOT Specifications: Stored Specification 1015EPOX, 1015-3(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09003	Specpoxy 1000	Type I, II, IV, V - Grade 1 - Class B, C	2/21	2/26	SpecChem, LLC
13069	SpecPoxy 3000	Type I, II, IV, V - Grade 3 - Class B, C	5/20	5/25	SpecChem, LLC
21074	CRACKBOND 2100 MV	Type I - Grade 2 - Class C (above 75 F) - Not for use in ADOT load bearing applications	3/22	3/27	Adhesives Technology Corp (Renee Thomas)
22198	Pro-Poxy 204	ASTM C881 Type I, II, IV, V: Grade 2: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23058	Sure Anchor J50	Type I, II, IV, V: Grade 3: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23059	Pro-Poxy 50	Type I, II, IV, V: Grade 1: Class B and C (Class B at temperatures above 50°F)	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23060	Pro-Poxy 300	Type I, II, IV, V: Grade 3: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23061	Pro-Poxy 100	Type I, II, IV, V: Grade 1: Class C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23079	ULTRABOND HS-1CC	Type I, II, IV, V: Grade 3: Class A, B, C	8/23	8/28	Adhesives Technology Corp (Renee Thomas)
23102	DURAL 452 LV	Type I, IV / Grade 1 / Class C	7/23	7/28	Euclid Chemical Company (Brian Lewis)
23129	ProGuard Bonder Paste LP	Type I, II, IV, V, Grade 3, Class C	7/23	7/28	ChemCo Systems (Sara Geary)
23150	Pro-Poxy 300 Fast	Type I, II, IV, V – Grade 3 – Class B, C	7/23	7/28	Dayton Superior Corporation (Sarah Clark)
23151	Sure Anchor I J51	Type I, II, IV, V – Grade 3 – Class B, C	7/23	7/28	Dayton Superior Corporation (Sarah Clark)
23159	Pure220+	Type I, II, IV, V – Grade 3 – Class B, C	8/23	8/28	Dewalt (Robert Antoinette)
23161	ProAnchor Elite	Type, I, II, IV, V – Grade 3 – Class A, B, C Fast Set	8/23	8/28	Dayton Superior Corporation (Sarah Clark)
23207	AC200+	ASTM C881: Type I, II, IV, V – Grade 3 – Class A ASTM C881: Type I, IV – Grade 3 – Class B	11/23	11/28	Dewalt (Robert Antoinette)
23262	Sikadur-32 Hi-Mod	ASTM C881 Type I, II, IV, V – Grade 2 – Class C	2/24	2/29	Sika Corp. (Don Edwards)

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Bonding Hardened Concrete to Hardened Concrete ADOT Specifications: Stored Specification 1015EPOX, 1015-3(B) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23263	Sikadur-31 Hi-Mod Gel	ASTM C881 Type I, II, V – Grade 3 – Class B ASTM C881 Type I, II, IV, V – Grade 3 – Class C	2/24	2/29	Sika Corp. (Don Edwards)
24013	Sikadur-35 Hi-Mod LV	Type II – Grade 1 – Class B Type I, II, IV, V – Grade 1 – Class C	3/24	3/29	Sika Corp. (Don Edwards)
Based on current and limited technologies, germ cell hazards are present among many products in the epoxy industry. Please refer to the product SDS for known or suspected hazards.					

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Bonding Hardened Concrete to Fresh Concrete ADOT Specifications: Stored Specification 1015EPOX, 1015-3(C) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
13069	SpecPoxy 3000	Type I, II, IV, V - Grade 3 - Class B, C	5/20	5/25	SpecChem, LLC
19120	Dural 452 MV	Type I, II, IV, V - Grade 2 - Class C	2/20	2/25	Euclid Chemical Company (Brian Lewis)
21074	CRACKBOND 2100 MV	Type II - Grade 2 - Class B, C - Not for use in ADOT load bearing applications	3/22	3/27	Adhesives Technology Corp (Renee Thomas)
23061	Pro-Poxy 100	Type I, II, IV, V: Grade 1: Class C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23129	ProGuard Bonder Paste LP	Type I, II, IV, V, Grade 3, Class C	7/23	7/28	ChemCo Systems (Sara Geary)
23159	Pure220+	Type I, II, IV, V – Grade 3 – Class B, C	8/23	8/28	Dewalt (Robert Antoinette)
23161	ProAnchor Elite	Type, I, II, IV, V – Grade 3 – Class A, B, C Fast Set	8/23	8/28	Dayton Superior Corporation (Sarah Clark)
23162	Pro-Poxy 204	Type, I, II, IV, V – Grade 2 – Class B, C	8/23	8/28	Dayton Superior Corporation (Sarah Clark)

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Bonding Hardened Concrete to Fresh Concrete ADOT Specifications: Stored Specification 1015EPOX, 1015-3(C) ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23207	AC200+	ASTM C881: Type I, II, IV, V – Grade 3 – Class A ASTM C881: Type I, IV – Grade 3 – Class B	11/23	11/28	Dewalt (Robert Antoinette)
23262	Sikadur-32 Hi-Mod	ASTM C881 Type I, II, IV, V – Grade 2 – Class C	2/24	2/29	Sika Corp. (Don Edwards)
23263	Sikadur-31 Hi-Mod Gel	ASTM C881 Type I, II, V – Grade 3 – Class B ASTM C881 Type I, II, IV, V – Grade 3 – Class C	2/24	2/29	Sika Corp. (Don Edwards)
24041	Dural LPL MV	Type I & II, Class C, Grade 2 – Not for use in ADOT load bearing applications	6/24	6/29	Euclid Chemical Company (Brian Lewis)
Based on current and limited technologies, germ cell hazards are present among many products in the epoxy industry. Please refer to the product SDS for known or suspected hazards.					

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Epoxy Resin Adhesive for Mortar ADOT Specifications: Stored Specification 1015EPOX, 1015-4 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09003	Specpoxy 1000	Type I, II, IV, V - Grade 1 - Class B, C	2/21	2/26	SpecChem, LLC
13069	SpecPoxy 3000	Type I, II, IV, V - Grade 3 - Class B, C	5/20	5/25	SpecChem, LLC
19120	Dural 452 MV	Type I, II, IV, V - Grade 2 - Class C	2/20	2/25	Euclid Chemical Company (Brian Lewis)
23058	Sure Anchor J50	Type I, II, IV, V: Grade 3: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23059	Pro-Poxy 50	Type I, II, IV, V: Grade 1: Class B and C (Class B at temperatures above 50°F)	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23060	Pro-Poxy 300	Type I, II, IV, V: Grade 3: Class B and C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23061	Pro-Poxy 100	Type I, II, IV, V: Grade 1: Class C	6/23	6/28	Dayton Superior Corporation (Sarah Clark)



**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Epoxy Resin Adhesive for Mortar ADOT Specifications: Stored Specification 1015EPOX, 1015-4 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23129	ProGuard Bonder Paste LP	Type I, II, IV, V, Grade 3, Class C	7/23	7/28	ChemCo Systems (Sara Geary)
23161	ProAnchor Elite	Type, I, II, IV, V – Grade 3 – Class A, B, C Fast Set	8/23	8/28	Dayton Superior Corporation (Sarah Clark)
23162	Pro-Poxy 204	Type, I, II, IV, V – Grade 2 – Class B, C	8/23	8/28	Dayton Superior Corporation (Sarah Clark)
23262	Sikadur-32 Hi-Mod	ASTM C881 Type I, II, IV, V – Grade 2 – Class C	2/24	2/29	Sika Corp. (Don Edwards)
Based on current and limited technologies, germ cell hazards are present among many products in the epoxy industry. Please refer to the product SDS for known or suspected hazards.					

**1015 – Epoxy Concrete Adhesives and Crack Sealers**

1015 Epoxy Resin Adhesive for Crack Repair ADOT Specifications: Stored Specification 1015EPOX, 1015-5 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09003	Specpoxy 1000	Type I, II, IV, V - Grade 1 - Class B, C	2/21	2/26	SpecChem, LLC
21074	CRACKBOND 2100 MV	For Larger Cracks / Type I - Grade 2 - Class C (above 75 F) / Not for use in ADOT load bearing applications	3/22	3/27	Adhesives Technology Corp (Renee Thomas)
23162	Pro-Poxy 204	Type, I, II, IV, V – Grade 2 – Class B, C	8/23	8/28	Dayton Superior Corporation (Sarah Clark)
24013	Sikadur-35 Hi-Mod LV	Type II – Grade 1 – Class B Type I, II, IV, V – Grade 1 – Class C	3/24	3/29	Sika Corp. (Don Edwards)
24049	Sikadur 52	ASTM C881 Type, I, II, IV, V – Grade 1 – Class C	6/24	6/29	Sika Corp. (Don Edwards)
24111	CRACKBOND LR-321 LV	Type I & IV – Grade 1 – Class C	10/24	10/29	Adhesives Technology Corp (Renee Thomas)
Based on current and limited technologies, germ cell hazards are present among many products in the epoxy industry. Please refer to the product SDS for known or suspected hazards.					

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: High Early Strength Concrete ADOT Specifications: 1016-1, 1016-2 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
13073	RepCon V/O		3/20	3/25	SpecChem, LLC
24034	Versaspeed RMC		5/24	5/29	Euclid Chemical (Philip Owens)
90967	Eucocrete	Structural concrete patching bond agent to old concrete	3/20	3/25	Euclid Chemical Company (Brian Lewis)

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Normal Strength Concrete ADOT Specifications: 1016-1, 1016-3 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: High Strength Mortar ADOT Specifications: 1016-1, 1016-4 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10104	Atlas V/O-1 Mortar		7/21	7/26	Atlas Tech Products
12073	H2		11/20	11/25	US Mix Co
13072	SpecPatch LLC		3/20	3/25	SpecChem, LLC
13074	Duo Patch		3/20	3/25	SpecChem, LLC
19143	QUIKRETE®FastSet®Repair Mortar (No. 1241)	For Vertical and Overhead Repairs	2/20	2/25	The Quikrete Companies, LLC
23208	EucoRepair V100		11/23	11/28	Euclid Chemical Company (Brian Lewis)
23209	EucoRepair SCC Fast		11/23	11/28	Euclid Chemical Company (Brian Lewis)
23270	MEADOW-PATCH T1	Designed for localized maintenance patching and minor repairs 1" (25.4 mm) to featheredge.	2/24	2/29	W.R. Meadows, Inc (Christopher Mader)
23271	MEADOW-PATCH 20	Designed for vertical, overhead, and horizontal applications.	2/24	2/29	W.R. Meadows, Inc (Christopher Mader)
23272	MEADOW-CRETE FNP	One-component, flowable, shrinkage-compensated, corrosion inhibitor enhanced repair mortar for structural applications.	2/24	2/29	W.R. Meadows, Inc (Christopher Mader)
24031	Speed Crete Red Line		6/24	6/29	Euclid Chemical Company (Brian Lewis)
24039	SikaQuick VOH		5/24	5/29	Sika Corp. (Don Edwards)
24162	SikaTop®-111 Plus	This product is a 2-component system, part A (pre-packaged, pre-measured liquid used in place of water) and part B (dry) to be mixed at the site.	12/24	12/29	Sika Corporation-RSB (Mark Aument)
90964	MasterEmaco S 488	Structural concrete patching bond to old concrete; cement-based mortar.	5/20	5/25	BASF Corporation Construction Systems
90966	Verticoat	Structural concrete patching bond agent to old concrete; polymer-modified mortar. Two-component.	3/20	3/25	Euclid Chemical Company (Brian Lewis)
91984	Duraltop Gel	Low strength concrete patching, bond agent to old concrete, polymer mortar gel. Two-component.	3/20	3/25	Euclid Chemical Company (Brian Lewis)
97920	SikaTop 121 Plus		3/20	3/25	Sika Corporation- RSB
98917	SikaTop 123 Plus		3/20	3/25	Sika Corporation- RSB

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Rapid Hardening Concrete  
 ADOT Specifications: 1016-1, 1016-5  
 ADOT Drawings: None  
 Responsible Section: Materials Group

PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23227	Sakrete Pro Mix Accelerated Concrete Mix		11/23	11/28	Sakrete Pro Mix

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Very Rapid Hardening Concrete  
 ADOT Specifications: 1016-1, 1016-6  
 ADOT Drawings: None  
 Responsible Section: Materials Group

PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10103	Atlas Pro-1 Crete		7/21	7/26	Atlas Tech Products
21069	US SPEC SC Concrete		3/22	3/27	US Mix Co
23230	QUIKRETE® Rapid Road Repair® - CA Extended		11/23	11/28	The Quikrete Companies, LLC
23231	QUIKRETE Commercial Grade FastSet DOT Mix Extended		11/23	11/28	The Quikrete Companies, LLC
23232	QUIKRETE Commercial Grade FastSet Concrete Mix		11/23	11/28	The Quikrete Companies, LLC
24034	Versaspeed RMC		5/24	5/29	Euclid Chemical (Philip Owens)
93012	Rapid Set Concrete Mix	Low strength concrete; patching, bond agent to old concrete.	3/20	3/25	CTS Cement Manufacturing Corporation   Rapid Set

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Rapid Hardening Mortar ADOT Specifications: 1016-1, 1016-7 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
10013	Planitop XS		12/20	12/25	Mapei Corporation (Luis Falaschi)
12067	V/O Patch CI		11/20	11/25	US Mix Co
23045	SpecChem Rep Con 928		5/23	5/28	SpecChem (Tom Holliday)
23209	EucoRepair SCC Fast		11/23	11/28	Euclid Chemical Company (Brian Lewis)
23225	Sakrete Pro-Mix Concrete Repair		11/23	11/28	Sakrete Pro Mix
23226	Sakrete Pro-Mix All Purpose Cement		11/23	11/28	Sakrete Pro Mix

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Very Rapid Hardening Mortar ADOT Specifications: 1016-1, 1016-8 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
02014	Atlas Tech Dot Patch		7/20	7/25	Atlas Tech Products
04053	Pave Patch 3000		5/21	5/26	Dayton Superior Corporation
09027	Rapid Set Mortar Mix		3/20	3/25	CTS Cement Manufacturing Corporation   Rapid Set
10012	Planitop 18		12/20	12/25	Mapei Corporation (Luis Falaschi)
10102	Atlas Pro-1 Patch		7/21	7/26	Atlas Tech Products
10113	Five Star Structural Concrete		6/21	6/26	Five Star Products Inc
15077	US SPEC Quickset 20		4/21	4/26	US Mix Co

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Very Rapid Hardening Mortar ADOT Specifications: 1016-1, 1016-8 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
19142	Quikrete Commercial Grade FastSet Dot Mix (No. 1244)	For Structural Concrete Repair	3/20	3/25	The Quikrete Companies, LLC
19143	QUIKRETE®FastSet®Repair Mortar (No. 1241)	For Vertical and Overhead Repairs	2/20	2/25	The Quikrete Companies, LLC
20646	Rapid Set Mortar Mix Plus		5/21	5/26	CTS Cement Manufacturing Corporation   Rapid Set
22099	SikaQuick 2500		6/22	6/27	Sika Corporation – Concrete Admixture Division
22134	ProSpec Premium Patch V/O		12/22	12/27	H.B. FULLER COMPANY
22142	DOT Rapid Repair		12/22	12/27	Dayton Superior Corporation (Sarah Clark)
23029	Planitop 18 TG		4/23	4/28	Mapei Corporation (Luis Falaschi)
23031	Planitop X	Vertical and Overhead Applications	4/23	4/28	Mapei Corporation (Luis Falaschi)
23043	Versaspeed 100		5/23	5/28	Euclid Chemical Company (Brian Lewis)
23170	HD 50		09/23	09/28	Dayton Superior Corporation
23209	EucoRepair SCC Fast		11/23	11/28	Euclid Chemical Company (Brian Lewis)
23229	QUIKRETE® Rapid Road Repair - CA	For patches ≤ 2" deep	11/23	11/28	The Quikrete Companies, LLC
23235	Rapid Set Cement All Plus	Up to 4" deep	12/23	12/28	CTS Cement Manufacturing Corporation   Rapid Set
85912	Sealtight Futura-15	Structural concrete; patching expansion by autoclave.	8/21	8/26	W.R. Meadows, Inc (Christopher Mader)
86927	MasterEmaco T 545	Structural concrete; patching bond agent to old concrete.	5/20	5/25	BASF Corporation Construction Systems

**1016 – Structural Concrete Patching**

1016 Structural Concrete Patching: Very Rapid Hardening Mortar ADOT Specifications: 1016-1, 1016-8 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
90946	Rapid Set Cement All	Structural concrete; patching bond agent to old concrete; non-shrink grout.	3/20	3/25	CTS Cement Manufacturing Corporation   Rapid Set
95906	Rapid Set D.O.T. Repair Mix		3/20	3/25	CTS Cement Manufacturing Corporation   Rapid Set

**1017 – Non-Shrink Grout**

1017 Non-Shrink Grout ADOT Specifications: 1017 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
09002	SpecChem Multi Purpose Grout		2/21	2/26	SpecChem, LLC
10005	Quikrete Precision Non-Shrink Grout		8/20	8/25	The Quikrete Companies, LLC
10010	Quikrete TARGET 1118 Grout		3/21	3/26	The Quikrete Companies, LLC
10011	Quikrete TARGET Flowcrete		3/21	3/26	The Quikrete Companies, LLC
13071	Precast Patch		8/20	8/25	SpecChem, LLC
21138	NC GROUT		8/22	8/27	Euclid Chemical Company (Brian Lewis)
21139	HI-FLOW GROUT		12/22	12/27	Euclid Chemical Company (Brian Lewis)
23055	Sure-Grip Precision Grout		6/23	6/28	Dayton Superior Corporation (Sarah Clark)
23056	1107 Advantage Grout		5/23	5/28	Dayton Superior Corporation (Sarah Clark)

**1017 – Non-Shrink Grout**

1017 Non-Shrink Grout ADOT Specifications: 1017 ADOT Drawings: None Responsible Section: Materials Group					
PEP ID	Product	Notes	Approval Date	Expiration Date	Manufacturer/Contact
23057	Sure-Grip High Performance Grout		5/23	5/28	Dayton Superior Corporation (Sarah Clark)
23103	TammsgROUT Supreme		7/23	7/28	Euclid Chemical Company (Brian Lewis)
24032	GP Grout		5/24	5/29	US Mix (Andrew Beaty)
24033	MP Grout		5/24	5/29	US Mix (Andrew Beaty)
89909	MasterFlow 713		5/20	5/25	BASF Corporation Construction Systems
89911	SikaGrout 212	Structural concrete? patching bond to old concrete, non-shrink grout.	8/20	8/25	Sika Corporation- RSB
89940	MasterFlow 885		5/20	5/25	BASF Corporation Construction Systems
90945	Rapid Set Cement	Structural concrete patching bond agent for to old concrete, non-shrink grout.	3/20	3/25	CTS Cement Manufacturing Corporation   Rapid Set
90946	Rapid Set Cement All	Structural conc. Patching bond to old conc., non-shrink grout.	3/20	3/25	CTS Cement Manufacturing Corporation   Rapid Set
90965	NS Grout		3/20	3/25	Euclid Chemical Company (Brian Lewis)
94903	Special Patch		8/20	8/25	Dayton Superior Corporation
97910	Masterflow 100	Non-shrink grout.	5/20	5/25	BASF Corporation Construction Systems



**Manufacturer/Contact Information**

Company Name	Company Location	Company Phone	Website	Contact Name	Contact Phone	Contact Email
3M Traffic Safety Systems Division	St. Paul MN 55144	480-221-5407	<a href="http://www.3M.com/RoadSafety">www.3M.com/RoadSafety</a>	Tim Gibson	480-221-5407	<a href="mailto:tgibson@mmm.com">tgibson@mmm.com</a>
3M Transportation Safety Division (Thanh-Huong Do)	3M Bldg 235-3W-052 St. Paul US-MN 55144	651-467-3596	<a href="http://3m.com/tss">3m.com/tss</a>	Thanh-Huong Do	651-467-3596	<a href="mailto:ttdo@mmm.com">ttdo@mmm.com</a>
ADA Solutions, LLC.	Wilmington MA 01887	800-372-0519	<a href="http://www.adatile.com">www.adatile.com</a>	John Stieby	910-695-5462	<a href="mailto:jstieby@surewerx.com">jstieby@surewerx.com</a>
APEX Universal, Inc.	Santa Fe Springs, CA 90670	(562) 944-8878	<a href="http://www.apexmarker.com">www.apexmarker.com</a>	Joy Cil	562-944-8878	<a href="mailto:sales@apexmarker.com">sales@apexmarker.com</a> <a href="mailto:joy@apexmarker.com">joy@apexmarker.com</a>
Access Products Inc	Buffalo NY 14203	888-679-4022 630-881-9320	<a href="http://www.accessstile.com">www.accessstile.com</a>	Sergio Lopreiato	562-842-9934	<a href="mailto:alexs@engplastics.com">alexs@engplastics.com</a> <a href="mailto:johnh@accessproducts.com">johnh@accessproducts.com</a>
Acuity Brands (Alicia Peterman)	2642 W Silver Streak Way Queen Creek US-AZ 85142	619.457.2864	<a href="http://AcuityBrands.com">AcuityBrands.com</a>	Alicia Peterman	619.457.2864	<a href="mailto:alicia.peterman@acuitybrands.com">alicia.peterman@acuitybrands.com</a>
Acuity Brands Lighting	Conyer GA 30012	480-227-7823	<a href="http://www.acuitybrands.com">www.acuitybrands.com</a>	Alicia Peterman	619-457-2864	<a href="mailto:Alicia.Peterman@acuitybrands.com">Alicia.Peterman@acuitybrands.com</a> <a href="mailto:productssupportinf@acuitybrands.com">productssupportinf@acuitybrands.com</a>
Adhesives Technology Corp (Renee Thomas)	450 E. Copans Rd. Pompano Beach US-FL 33064	954.789.4764	<a href="http://atcepoxy.com">atcepoxy.com</a>	Renee Thomas	954.789.4764	<a href="mailto:rthomas@atcepoxy.com">rthomas@atcepoxy.com</a>
Advance Traffic Markings	Roanoke Rapids NC 27870	252-536-2574	<a href="http://www.trafficmarking.com">www.trafficmarking.com</a>	Jason Donahey	602-317-9483	<a href="mailto:jdonahay@patchrubber.com">jdonahay@patchrubber.com</a> <a href="mailto:trr@patchrubber.com">trr@patchrubber.com</a>
Advanced Drainage Systems Inc.	Hilliard OH 43026	800-821-6710	<a href="http://www.adspipe.com">www.adspipe.com</a>	Evan Fischgrund	720-250-8047	<a href="mailto:Evan.Fischgrund@adspipe.com">Evan.Fischgrund@adspipe.com</a>
Allied Tube & Conduit	Harvey, IL 60426	800-882-5543	<a href="http://www.atc-mechanical.com/telespar">www.atc-mechanical.com/telespar</a>	Nate Kolmodin	815-250-2063	<a href="mailto:nkolmodin@atkore.com">nkolmodin@atkore.com</a>
American Excelsior Company (Michael Nelson)	831 Pioneer Avenue Rice Lake US-WI 54868		<a href="http://americanexcelsior.com">americanexcelsior.com</a>	Michael Nelson	715.236.5644	<a href="mailto:mnelson@americanexcelsior.com">mnelson@americanexcelsior.com</a>
American Polymer Company (Nicole Remy)	2201 NW 16th St Pompano Beach US-FL 33069	954.305.5321	<a href="http://apcunderground.com">apcunderground.com</a>	Nicole Remy	954.305.5321	<a href="mailto:nicole@apcunderground.com">nicole@apcunderground.com</a>
American Wick Drain Corporation	Monroe NC 28110	704-238-9200	<a href="http://www.awd-usa.com">www.awd-usa.com</a>	Seth Marlow	623-551-2150	<a href="mailto:smarlow@awd-usa.com">smarlow@awd-usa.com</a>
Armorcast	Chatsworth CA 91311	818-982-3600	<a href="http://www.armorcastprod.com">www.armorcastprod.com</a>	Wally Sunnaa	818-982-3600	<a href="mailto:info@armorcastprod.com">info@armorcastprod.com</a>
Artuk, Inc. (Gregg Schueler)	1200 Abbott Dr Elgin US-IL 60123	847-841-7050	<a href="http://artukinc.com">artukinc.com</a>	Gregg Schueler	847-841-7050	<a href="mailto:sales@artukinc.com">sales@artukinc.com</a>
Asco Power Technologies	Clearwater, FL 33760	800-237-4567	<a href="http://www.ascopower.com">www.ascopower.com</a>	David Snelling	727-450-2753	<a href="mailto:David.Snelling@ascopower.com">David.Snelling@ascopower.com</a>
Astro Optics Corporation	Brown Deer WI 60123	847-488-9151	<a href="http://www.astrooptics.com/">www.astrooptics.com/</a> <a href="mailto:sales@astrooptics.com">sales@astrooptics.com</a>	Heather Lopez	847-488 9151	<a href="mailto:heather@astrooptics.com">heather@astrooptics.com</a>
Atkore (William Franklin)	16100 South Lathrop Ave Harvey US-IL 60426	800-882-5543	<a href="http://atkore.com">atkore.com</a>	William Franklin	800-882-5543	<a href="mailto:telespar@atkore.com">telespar@atkore.com</a>
Atlas Tech Products	Phoenix AZ 85009	602-256-0600	<a href="http://www.atlasform.com">www.atlasform.com</a>	Ryan Quinn	602-717-2958	<a href="mailto:ryanquinn@atlasform.com">ryanquinn@atlasform.com</a>

Company Name	Company Location	Company Phone	Website	Contact Name	Contact Phone	Contact Email
Avery Dennison	Niles, IL 60714	877-214-0909	<a href="http://www.reflectives.averydennison.com/">www.reflectives.averydennison.com/</a>	Nipa Joshi Michael Lowe	847-627-3111 8469-502-1463	<a href="mailto:michael.lowe@averydennison.com">michael.lowe@averydennison.com</a> <a href="mailto:nipa.joshi@averydennison.com">nipa.joshi@averydennison.com</a>
Avery Dennison (Nipa Joshi)	7542 North Natchez Avenue Niles US-IL 60714	847-627-3111	<a href="http://reflectives.averydennison.com/en/home/products.html">reflectives.averydennison.com/en/home/products.html</a>	Nipa Joshi	847-627-3111	<a href="mailto:nipa.joshi@averydennison.com">nipa.joshi@averydennison.com</a>
BASF Corporation Construction Systems	Shakopee MN 55379	952-496-6000	<a href="https://www.master-builders-solutions.basf.us/en-us">https://www.master-builders-solutions.basf.us/en-us</a>	Mark Aument Doug Gray	952-403-6547 801-971-1071	<a href="mailto:mark.aument@mbcc-group.com">mark.aument@mbcc-group.com</a> <a href="mailto:doug.gray@mbcc-group.com">doug.gray@mbcc-group.com</a>
BMP Supplies Inc. (Grant Lindemulder)	102 - 19181 34A Ave Surrey, British Columbia V3S 0Z7	855-422-0066	<a href="http://bmppsupplies.com">bmppsupplies.com</a>	Grant Lindemulder	855-422-0066	<a href="mailto:grant@bmppsupplies.com">grant@bmppsupplies.com</a>
BOSTD America	Blackwell OK 74631	580-722-2100	<a href="http://www.bostd-america.com">www.bostd-america.com</a>	Jay Dailey Stephen N. Valero	218-838-7552 580-722-2100 404-557-5884	<a href="mailto:jay@paceconsultinggrp.com">jay@paceconsultinggrp.com</a> <a href="mailto:svalero@bostd-america.com">svalero@bostd-america.com</a>
Barsplice Products Inc	Dayton OH 45414	937-275-8700	<a href="http://www.barsplice.com">www.barsplice.com</a>	Benjamin Marrota	937-275-8700 ext 243	<a href="mailto:bmarotta@barsplice.com">bmarotta@barsplice.com</a> <a href="mailto:bar@barsplice.com">bar@barsplice.com</a>
Brewer Cote of Arizona (Steve Brewer)	5226 W Missouri Ave Glendale US-AZ 85301	623-931-3728	<a href="http://www.brewercoteaz.com">www.brewercoteaz.com</a>	Steve Brewer Denis Ellis	623-931-3728	<a href="mailto:accounting@brewercoteaz.com">accounting@brewercoteaz.com</a> <a href="mailto:sales@brewercoteaz.com">sales@brewercoteaz.com</a>
Brite-Line Technologies	Denver CO 80238	440-282-1226	<a href="http://www.brite-line.com">www.brite-line.com</a>	Shea Durkin	303-375-1293 ext 1002	<a href="mailto:sdurkin@brite-line.com">sdurkin@brite-line.com</a>
Brody Chemical (Brody Liddiard)	6125 W. Double Eagle Circle Salt Lake City US-UT 84118	801-963-2436	<a href="http://brodychemical.com">brodychemical.com</a>	Brody Liddiard	801-963-2436	<a href="mailto:richard@brodychemical.com">richard@brodychemical.com</a>
CEMEX Admix USA, LLC	Houston, TX 77043	412-302-2493	<a href="http://www.cemexusa.com">www.cemexusa.com</a>	Mark Niemuth	918-625-3140	<a href="mailto:Mark.Niemuthm@cemex.com">Mark.Niemuthm@cemex.com</a>
CHRYSO Inc	Rockwall TX 75189	972-772-6010	<a href="http://www.chrysoinc.com">www.chrysoinc.com</a>	Jason Adkins	720-785-4482	<a href="mailto:jason.adkins@chrysoinc.com">jason.adkins@chrysoinc.com</a> <a href="mailto:gabor.acs@chrysoinc.com">gabor.acs@chrysoinc.com</a>
CHRYSO, Inc (Jason Adkins)	3958 Ruger Dr Royse City US-TX 75189	720.785.4482	<a href="http://www.chrysoinc.com">www.chrysoinc.com</a>	Jason Adkins	720.785.4482	<a href="mailto:jason.adkins@chrysoinc.com">jason.adkins@chrysoinc.com</a>
CTS Cement Manufacturing Corporation   Rapid Set	Garden Grove CA 92841	800-929-3030	<a href="http://www.ctscement.com">www.ctscement.com</a>	Grant Kao	800-929-3030 x 188	<a href="mailto:gkao@ctscement.com">gkao@ctscement.com</a>
CarbonCure Technologies (James Rogers)	42 Payzant Avenue Dartmouth, NS B3B 1Z6	844-407-0032	<a href="http://carboncure.com">carboncure.com</a>	James Rogers	844-407-0032	
Carthage Mills Holdings, LLC (Angela David)	4243 Hunt Road Cincinnati US-OH 45242	800.543.4430	<a href="http://carthagemills.com">carthagemills.com</a>	Angela David	800.543.4430	<a href="mailto:adavid@carthagemills.com">adavid@carthagemills.com</a>
Cemex Admixtures USA (Rudi Ray Williams)	10100 Katy Freeway, Suite 300 Houston US-TX 77043	936.900.1404	<a href="http://cemexusa.com/admixtures">cemexusa.com/admixtures</a>	Rudi Ray Williams	936.900.1404	<a href="mailto:rudi.williams@cemex.com">rudi.williams@cemex.com</a>

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Cemex Admixtures USA (Virgil G. Bower Jr.)	10100 E. Katy Freeway Suite 300 Houston US-TX 77043	520-248-8984	<a href="http://cemexusa.com/admixtures">cemexusa.com/admixtures</a>	Virgil G. Bower Jr.	520-248-8984	<a href="mailto:virgilg.bower@cemex.com">virgilg.bower@cemex.com</a>
Champion - Arrowhead	Los Angeles CA 90032	323-221-9137	<a href="http://www.champion-arrowhead.com">www.champion-arrowhead.com</a>	John Kendra	323-422-0097	<a href="mailto:customer.service@arrowheadbrass.com">customer.service@arrowheadbrass.com</a> <a href="mailto:john.kendra@arrowheadbrass.com">john.kendra@arrowheadbrass.com</a>
ChemCo Systems (Sara Geary)	13827 Carmenita Rd Santa Fe Springs US-CA 90670	562.378.7407	<a href="http://chemcosystems.com">chemcosystems.com</a>	Sara Geary	562.378.7407	<a href="mailto:sara@chemcosystems.com">sara@chemcosystems.com</a>
Citel Inc.	Miramar FL 33025	800-248-3548	<a href="http://www.citel.us">www.citel.us</a>	Brandon Jefferson	954-430-6310	<a href="mailto:bjefferson@citel.us">bjefferson@citel.us</a> <a href="mailto:info@citel.us">info@citel.us</a>

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Colorado Paint Company - Division of Swarco (Marilou Bruce)	2851 N. Walden Street Aurora US-CO 80011	303-388-9265	<a href="http://www.swarco.com/rms">www.swarco.com/rms</a>	Marilou Bruce	303-388-9265	<a href="mailto:marilou.bruce@swarco.com">marilou.bruce@swarco.com</a>
Contech Engineered Solutions	Ogden UT 84401	336-210-4667	<a href="http://www.conteches.com">www.conteches.com</a>	Justin Walton	336-210-4667	<a href="mailto:jwalton@conteches.com">jwalton@conteches.com</a>
Cooper Lighting Solutions (Bob Ebbert)	1121 Highway 74 South Peachtree City US-GA 30269	770-486-4800	<a href="http://www.cooperlighting.com">www.cooperlighting.com</a>	Bob Ebbert	678-906-3855	<a href="mailto:bob.ebbert@cooperlighting.com">bob.ebbert@cooperlighting.com</a>
Cooper Lighting Solutions (Orestes Orbe)	1121 Hwy 74 S Peachtree City US-GA 30269	352-362-2715	<a href="http://cooperlighting.com/global">cooperlighting.com/global</a>	Orestes Orbe	352-362-2715	<a href="mailto:orestes.orbe@cooperlighting.com">orestes.orbe@cooperlighting.com</a>
Core and Main Geosynthetics (F. Scott Dull)	1800 Springhead Church Road Willacoochee US-GA 31650	984-294-1176	<a href="http://coreandmain.com">coreandmain.com</a>	F Scott Dull, PE	984-294-1176	<a href="mailto:scott.dull@coreandmain.com">scott.dull@coreandmain.com</a>
Cortec	4119 White Lake Bear		<a href="http://www.cortecmci.com">www.cortecmci.com</a>	Ash Hasania	2899529592	<a href="mailto:ahasania@cortecvci.com">ahasania@cortecvci.com</a>
Crafco Inc (Angie Hoaglin)	6165 W. Detroit St. Chandler US-AZ 85226	602.276.0406	<a href="http://crafco.com">crafco.com</a>	Angie Hoaglin	602-276-0406	<a href="mailto:angie.hoaglin@crafco.com">angie.hoaglin@crafco.com</a>
Cresline West, Inc.	Phoenix AZ 85009	602-269-5161	<a href="http://www.cresline.com">www.cresline.com</a>	Justin Modglin Rudy Cardena	270-831-1784 602-269-5161	<a href="mailto:jmodglin@cresline.com">jmodglin@cresline.com</a> <a href="mailto:rcardena@cresline-west.com">rcardena@cresline-west.com</a>
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Dewalt	Towson, MD 21286 701 East Joppa Road US-MD 21286	800-524-324	<a href="http://www.anchors.dewalt.com">www.anchors.dewalt.com</a>	Beth Mason	800-524-3244	<a href="mailto:beth.hinkley@sbdinc.com">beth.hinkley@sbdinc.com</a>
Dewalt (Robert Antoinette)	701 East Joppa Road Towson US-MD 21286	800.524.3244	<a href="http://anchors.dewalt.com">anchors.dewalt.com</a>	Robert Antoinette	800.524.3244	<a href="mailto:robert.antoINETTE@sbdinc.com">robert.antoINETTE@sbdinc.com</a>
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ERICO International Corporation	Solon OH 44139	440-248-0100	<a href="http://www.erico.com">www.erico.com</a>	Ward Judson	440-528-3788	<a href="mailto:ward.judson@nVent.com">ward.judson@nVent.com</a>
Elgin Molded Plastic, Inc. (aka Empco-Lite)	Elgin IL 60120	847-931-2455	<a href="http://www.empco-lite.com">www.empco-lite.com</a>	Dan Noel	847-931-2455 ext 202	<a href="mailto:sales@elginmolded.com">sales@elginmolded.com</a>
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FPT Infrastructure			<a href="https://www.fptinfrastructure.com/">https://www.fptinfrastructure.com/</a>	Stacey Cleary	336-466-9559	<a href="mailto:stacey.cleary@fptinfrastructure.com">stacey.cleary@fptinfrastructure.com</a>
FPT Infrastructure (Stacey Cleary)	401 Old US 52 South Mount Airy US-NC 27030	336.466.9559	<a href="http://fptinfrastructure.com">fptinfrastructure.com</a>	Stacey Cleary	336.466.9559	<a href="mailto:stacey.cleary@FPTinfrastructure.com">stacey.cleary@FPTinfrastructure.com</a>
FRITZ-PAK Corporation	Mesquite TX 75149	888-746-4116 or 214-221-9494	<a href="http://www.fritzpak.com">www.fritzpak.com</a>	Danyelle Bilgere	214-221-9494	<a href="mailto:Danyelle@fritzpak.com">Danyelle@fritzpak.com</a>
Fabpro Polymers (Bart Kay)	701 East A Kingman US-KS 67068	620.491.1413	<a href="http://www.fabpropolymers.com">www.fabpropolymers.com</a>	Bart Kay	620.491.1413	<a href="mailto:bart.kay@glpolymers.com">bart.kay@glpolymers.com</a>
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Five Star Products Inc	Shelton, CT 06484	203-336-7900	<a href="http://www.fivestarproducts.com">www.fivestarproducts.com</a>	Matt McGinnis	805-910-5299	<a href="mailto:mcginnism@fivestarproducts.com">mcginnism@fivestarproducts.com</a>
Flexstake Inc	Fort Myers FL 33912	(800) 348-9839	<a href="http://www.flexstake.com">www.flexstake.com</a>	Jim Zadrozny	239-481-3539	<a href="mailto:jim@flexstake.com">jim@flexstake.com</a>
Fritz-Pak Corporation (David Ojeda)	4821 Eastover Circle Mesquite US-TX 75149	214.221.9494	<a href="http://fritzpak.com">fritzpak.com</a>	David Ojeda	214.221.9494	<a href="mailto:dot@fritzpak.com">dot@fritzpak.com</a>

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GCP Applied Technologies (Dave Geary)	100 Research Drive Wilmington US-MA 01887		<a href="http://www.gcpat.com">www.gcpat.com</a>	Dave Geary	617-981-1012	<a href="mailto:david.geary@gcpat.com">david.geary@gcpat.com</a>
Geveko Markings (Michael Brown)	1883 New Harvest Road Gainesville US-GA 30507		<a href="http://geveko-markings.us">geveko-markings.us</a>	Michael Brown	470-323-2968	<a href="mailto:mbrown@gevekomarkings.com">mbrown@gevekomarkings.com</a>
Global Data Specialists	Mesa, AZ 85202	480-461-3401	<a href="http://www.gbl-data.com">www.gbl-data.com</a>	Mike	480-461-3401	<a href="mailto:mike@gbl-data.com">mike@gbl-data.com</a>
H.B. FULLER COMPANY	1105 South Frontenac Street Aurora US-IL 60504		<a href="http://www.hbfuller.com">www.hbfuller.com</a>	Dylan Bryant	706-459-3362	<a href="mailto:dylan.bryant@hbfuller.com">dylan.bryant@hbfuller.com</a>
HESCO/RLS	DeBary, FL 32713	(800) 547-4868	<a href="http://www.hescorls.com">www.hescorls.com</a>	Shane Hunt	386-668-2733	<a href="mailto:shane@hescorls.com">shane@hescorls.com</a>
Hanes Geo Components	Winston-Salem NC 27101	800-438-0027	<a href="http://www.hanesgeo.com">www.hanesgeo.com</a>	Keith Harris	704-906-9973	<a href="mailto:keith.harris@hanescompanies.com">keith.harris@hanescompanies.com</a> <a href="mailto:info@hanesgeo.com">info@hanesgeo.com</a>
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Headed Reinforcement Corporation (HRC)	Fountain Valley CA 92708	714-557-1455	<a href="http://www.hrc-usa.com">www.hrc-usa.com</a>	Robbie Hall	(678) 333-4450	<a href="mailto:Robbie.hall@hrc-usa.com">Robbie.hall@hrc-usa.com</a>
Henry Company	Ontario Canada M1E 3X6	647-560-7238	<a href="http://www.henry.com">www.henry.com</a>	Dean Yake	228-239-3568	<a href="mailto:productsupport@henry.com">productsupport@henry.com</a>
Hill and Smith Inc. (Jeff Shewmaker)	987 Buckeye Park Rd Columbus US-OH 43207	707-366-8759	<a href="http://hillandsmith.com">hillandsmith.com</a>	Jeff Shewmaker	707-366-8759	<a href="mailto:jeff.shewmaker@hillandsmith.com">jeff.shewmaker@hillandsmith.com</a>
Hilti Inc.	Plano TX 75024	800-879-8000	<a href="http://www.us.hilti.com">www.us.hilti.com</a>	Peter Anderson	972-403-5948 800-879-6000	<a href="mailto:peter.anderson@hilti.com">peter.anderson@hilti.com</a>
Hilti, Inc. (Pete Anderson)	7250 Dallas Pkwy Ste. 1000 Plano US-TX 75024	918-693-7920	<a href="http://us.hilti.com">us.hilti.com</a>	Pete Anderson	918-693-7920	<a href="mailto:peter.anderson@hilti.com">peter.anderson@hilti.com</a>
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