



QUALIFIED PRODUCTS LIST (QPL)

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NEVADA DEPARTMENT OF TRANSPORTATION

QUALIFIED PRODUCTS LIST (QPL)

213.02.16 BACKFLOW PREVENTOR COVERS

Vendor Name / Address	Product Name	Remarks
VIT Products Incorporated Kim Goldenstein 2063 Wineridge Place Escondido CA 92029 sales@vitproducts.com	Phone: (760) 480-6702 Cell: Fax: (760) 480-0211 www.vitproducts.com	ALHPI 60 SBBC 50 ID#: 3360, 3361 approved 6 /14/2006

213.03.05 JOINT COMPOUNDS FOR IRRIGATION PIPE

Vendor Name / Address	Product Name	Remarks
Rectorseal Scott Kerns 2601 Spenwick Drive Houston TX 77055 scottk@rectorseal.com	Phone: (713) 263-8001 Cell: (800) 231-3345 Fax: (713) 263-7577 www.rectorseal.com	RectorSeal #5 ID#: 0206 approved 8 /2 /1999

214.02.01 MAILBOX SUPPORT SYSTEMS (TYPE C)

Vendor Name / Address	Product Name	Remarks
S-Square Tube Products Eileen French PO Box 306 Commerce City CO 80037 eileen@s-squartube.com	Phone: (303) 286-7051 Cell: (888) 267-6463 Fax: (866) 639-5717 www.s-squartube.com	NEX type C ID#: 0487 approved 3 /29/2004
Traffic & Parking Control Company Bryan Everard 5100 West Brown Deer Road Brown Deer WI 53223 bryane@tapconet.com	Phone: (262) 814-7000 Cell: (414) 793-2508 Fax: (800) 444-0331 www.tapconet.com/vloc	V-LOC type C ID#: 0006 approved 11/4 /1997

401.02.03a HERBICIDES

Vendor Name / Address	Product Name	Remarks
Control Solutions Incorporated Howard Stoddard 5903 Genoa Red Bluff Road Pasadena TX 77507 orders@controlsolutionsinc.com	Phone: (800) 242-5562 Cell: (281) 892-2500 Fax: (281) 892-2501 www.controlsolutionsinc.com	Pramitol 25E application rate: 38L/hectare 25 gal/acre ID#: 0007 approved 8 /1 /1993
Dow AgroSciences LLC Beau Miller 9330 Zionsville Road Indianapolis IN 46268 bjmiller@dow.com	Phone: (916) 525-2633 Cell: (916) 296-2811 Fax: (866) 373-4252 www.dowagro.com	Spike 80 DF application rate: 1.8 kg/hectare 10 lbs/acre; application rate: 1.8 kg/hectare 10 lbs/acre; DF is a dry formula with safer application W is a wet formula ID#: 0008 approved 8 /2 /1993

401.03.02 ASPHALT RELEASE AGENTS

Vendor Name / Address	Product Name	Remarks
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401.03.02 ASPHALT RELEASE AGENTS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
Arrow Magnolia International LP Curtis Shaw 2646 Rodney Lane Dallas TX 75229 cshaw@arrowmagnolia.com	Phone: (800) 527-2101 Cell: (214) 415-3984 Fax: (972) 247-7111 www.arrowmagnolia.com	Slider Super Slick Bio ID#: 0494, 0495 approved 7 /12/2006
BG Chemical LP Jeff Gunter PO Box 720025 Dallas TX 75372 jgunter@bgchemical.com	Phone: (800) 725-8470 Cell: (214) 826-6822 Fax: (214) 826-7290 www.bgchemical.com	Black Magic "For Rubber" Black Magic "13" ID#: 0261, 0260 approved 7 /21/2000
BG Chemical LP Jeff Gunter PO Box 720025 Dallas TX 75372 jgunter@bgchemical.com	Phone: (800) 725-8470 Cell: (214) 826-6822 Fax: (214) 826-7290 www.bgchemical.com	GreenGuard Thermal Slide ID#: 0597, 0262 approved 11/5 /2009
Brody Chemical Skip Martin PO Box 733 Zephyr Cove NV 89448 skiptahoe@yahoo.com	Phone: (800) 488-2436 Cell: (775) 315-5994 Fax: (801) 274-2425 www.brodychemical.com	White Wizard ID#: 1442 approved 11/5 /2009
ChemStation Katie Overton 3400 Encrete Lane Dayton OH 45439 koverton@chemstation.com	Phone: (800) 554-8265 Cell: (623) 435-1945 Fax: (937) 534-0426 www.chemstation.com	2217-A 2217-B 6992 ID#: 0421, 0587, 0716 approved 12/20/2007
Compound Technologies Inc Chris Henke 70 Riverside Drive Cartersville GA 30120 chenke@asphaltrelease.com	Phone: (888) 747-4101 Cell: (770) 891-5794 Fax: (770) 386-3391 www.asphaltrelease.com	No 1 dilution rates: 1:5 (water) for superpave mix designs; 1:20 (water) for conventional mix designs ID#: 0263 approved 7 /21/2000
Morning Star Solutions Inc Tammy Goldthorpe 2750 East 4215 South Salt Lake City UT 84124 tamme_price@yahoo.com	Phone: (801) 548-2287 Cell: Fax: (801) 274-2425	Clean Slate Clean Slate 2 ID#: 0632,0603 approved 6 /12/2006
North American Chemical George Aumond 1225 East Wakeham Avenue Santa Ana CA 92705 aumond@hazmatstorage.com	Phone: (800) 314-8719 Cell: (714) 542-3436 Fax: (714) 542-6338 www.northamericanchemical.com	8 Super Slide ID#: 0758 approved 9 /10/2010
Rhomar Industries Eric Vestal 2107 East Rockhurst Springfield MO 65802 evestal@rhomar.com	Phone: (800) 688-6221 Cell: (417) 866-5592 Fax: (417) 866-5593 www.rhomar.com	Enviro-Slide Ultra ID#: 0259 approved 4 /26/2000

401.03.02 ASPHALT RELEASE AGENTS

Vendor Name / Address	Product Name	Remarks
Tec-Team Industries Karen Price P.O. Box 15128 Lynchburg VA 24502 tecteam2@gmail.com	Phone: (800) 700-2530 Cell: (434) 582-4503 Fax: (434) 582-4505 www.thetecteam.com	Teclon-Pro ID#: 0562 approved 11/9 /2006
ZEP Manufacturing Company Byran Castelloni 25224 South Schulte Road Tracy CA 95377 zepbc@yahoo.com	Phone: (209) 830-5110 Cell: (775) 463-2466 Fax: (209) 830-5124 www.zep.com	Zep Freeze Free ID#: 1451 approved 3 /27/2006

406.02.01 PRIME COAT MATERIAL

Vendor Name / Address	Product Name	Remarks
Ergon Asphalt Products Ryan Proctor 3901 Ponderosa Way Las Vegas NV 89118 ryan.proctor@ergon.com	Phone: (303) 243-4607 Cell: Fax:	ePrime Dilute according to manufacturer's directions ID#: approved 9 /11/2012
Paramount Alon Asphalt Bakersfield Jim Ryan PO Box 5655 Bakersfield CA 93388 jryan@ppcla.com	Phone: (661) 392-3630 Cell: (661) 978-9357 Fax: (661) 399-1054	Topein-S Dilute 1 part Topein-S with 3 parts water, apply 0.25 gal per sq yd and allow to break, then apply 0.15 gal per sq yd and allow to cure for 24 hours. Adjust at Resident Engineer's direction to prevent puddling or runoff. ID#: approved 9 /11/2012

408.02.05 ALL WEATHER ASPHALT COLD PATCH

Vendor Name / Address	Product Name	Remarks
Crafco Patching Products Angie Hoaglin 420 North Roosevelt Avenue Chandler AZ 85226 Angie.hoaglin@crafco.com	Phone: (602) 276-0406 Cell: Fax: (480) 961-0513 www.crafco.com	HP Asphalt Repair ID#: 3309 approved 10/13/2011
Highway Product Incorporated Jim Lenford 7905 Agate Road White City OR 97503 lenford.jim6800toolbox.com	Phone: (800) 866-5269 Cell: (541) 826-3551 Fax: (541) 826-3607 www.800toolbox.com	All Season Patch ID#: 0511 approved 6 /1 /1999
Interwest Safety Supply Incorporated Dave Krantz 724 East 1860 South Provo UT 84606-6214 dkrantz@iwsafety.com	Phone: (801) 375-6321 Cell: Fax: (801) 377-2739 www.iwsafety.com	Instant Road Repair ID#: 3362 approved 12/31/2011
Lakeside industries Rick Rawlings 6505 226th Place SE Suite 200/PO Box 7016 Issaquah WA 98027 rickr@lakesideind.com	Phone: (425) 313-2681 Cell: (425) 313-2600 Fax: (425) 313-2620 www.lakesideind.com	EZ Street Cold Asphalt ID#: 3363 approved 1 /13/2011

408.02.05 ALL WEATHER ASPHALT COLD PATCH

Vendor Name / Address	Product Name	Remarks
Nord-Agrar International Incorporated Customer Service 1605 Sonoma Avenue Albany CA 94707 info@nordagrar.com	Phone: (800) 238-4838 Cell: (510) 525-8961 Fax: (510) 525-8743 www.nordagrar.com	Perma Patch ID#: 3302 approved 10/13/2011
QPR Matt Burns 12735 Morris Road Suite 150 Alpharella GA 30004 mburns@qprmail.com	Phone: (800) 388-4338 Cell: (310) 982-0923 Fax: (676) 746-2238 www.qprcoldpatch.com	QPR High Performance Cold Patch ID#: 3298, 3324 approved 10/13/2011
Seaboard Asphalt Products Company Shawn Campbell 3601 Fairfield Road Baltimore MD 21226 sales@seaboardasphalt.com	Phone: (410) 355-0330 Cell: (800) 536-0332 Fax: (410) 355-5864 www.seaboardasphalt.com	Seaboard Asphalt Bond-X Bond X ID#: 3300 approved 10/13/2011
Unique Paving Materials Corporation William Stul 3993 East 93rd Street Cleveland OH 44105 info@uniquepavingmaterials.com	Phone: (800) 441-4880 Cell: (562) 243-3804 Fax: (216) 341-8514 www.uniquepavingmaterials.com	UPM High Performance Cold Mix ID#: 3295 approved 10/13/2011

496.02.01 OVERLAY SYSTEM (POLYESTER)

Vendor Name / Address	Product Name	Remarks
Atlas Tech Products Ryan Quinn 4840 West Hacienda Avenue Las Vegas NV 89118 ryanquinn@atlasform.com	Phone: (702) 227-6800 Cell: (858) 277-2100 Fax: (702) 222-0488 www.atlasform.com	Atlas Tech-Deck ID#: 0419 approved 3/13/2012
Kwik Bond Polymers LLC Steve Frank 3491 Old Cobble Court San Diego CA 92111 stevepolymerdek@sbcglobal.net	Phone: (866) 494-1772 Cell: (858) 442-8185 Fax: (858) 571-5043 www.kwikbondpolymers.com	PPC-1121 ID#: 1197 approved 3/13/2012

496.02.02 OVERLAY SYSTEM (MULTILAYER)

Vendor Name / Address	Product Name	Remarks
E-Bond Epoxies Incorporated Steve Frank 3491 Old Cobble Court San Diego CA 92111 stevepolymerdek@sbcglobal.net	Phone: (858) 571-5043 Cell: (858) 442-8185 Fax: (858) 571-5043 www.polymerdek.com	E-Bond 526 (aka Bridge Bond 34)/Silica 6/8 Blend Silica Resources Inc, Steve Mallory, 4553 Hammonton Road, Marysville, CA, 95901, (530) 741-0290 ID#: 0755 approved 8/29/2009
Poly-Carb Incorporated Ruolei Wang 33095 Bainbridge Road Solon OH 44139 rwang2@dow.com	Phone: (800) 225-5649 Cell: (440) 914-3038 Fax: (440) 248-1513 www.poly-carb.com	Poly-Carb Mark 163 Flexogrid/Basalt BT 6X10orBT48 Manufacturers Mineral Company, Mike Adderson, 1215 Monster Road, Renton, WA, 98055, (425) 228-2120 ID#: 0753 approved 8/29/2009

496.02.02 OVERLAY SYSTEM (MULTILAYER)

Vendor Name / Address	Product Name	Remarks	ID#:
Poly-Carb Incorporated Ruolei Wang 33095 Bainbridge Road Solon OH 44139 rwang2@dow.com	Phone: (800) 225-5649 Cell: (440) 914-3038 Fax: (440) 248-1513 www.poly-carb.com	Poly-Carb Mark 163 Flexogrid/Flint Rock 65-8orGr8	Flint Rock Products, Richard Adams or Tammy Epperson, 800 South College Street, Picher, OK, 74360, (918) 673-1737 approved 8 /29/2009
Unitex Chemicals / Dayton Superior James High 3101 Gardner Avenue Kansas City KS 64120 jameshigh@daytonsuperior.com	Phone: (800) 821-5846 Cell: (505) 554-0659 Fax: (816) 483-3149 www.unitex-chemicals.com	Pro-Poxy III DOT/Flint Rock 65-8 or Grade 8	Flint Rock Products, Richard Adams or Tammy Epperson, 800 South College Street, Picher, OK, 74360, (918) 673-1737 approved 8 /29/2009

502.02.04a CONCRETE STAIN

Vendor Name / Address	Product Name	Remarks	ID#:
Quest Construction Products Shawn Carney 2810 South 18th Place Phoenix AZ 85034 shawn@unitedcoatings.com	Phone: (800) 541-4383 Cell: (509) 998-6263 Fax: (480) 745-8939 www.unitedcoatings.com	Canyon Tone Stain	approved 4 /12/2005
VistaPaint Odis Freeman 2020 East Orangethorpe Avenue Fullerton CA 92831 ofreeman@vistapaint.com	Phone: (714) 680-3800 Cell: (310) 527-1538 Fax: (714) 459-4677 www.vistapaint.com	Coverall 2800 AF Ext. Flat	approved 5 /20/2008

502.02.04b CONCRETE PAINT

Vendor Name / Address	Product Name	Remarks	ID#:
No Vendors at this Time *** *** *** ** ***	Phone: *** Cell: Fax:		approved 9 /7 /2010

502.02.05a ANTI-GRAFFITI COATINGS (PERMANENT, NON-SACRIFICIAL)

Vendor Name / Address	Product Name	Remarks	ID#:
American Polymer Corporation Gordon Daw 9176 South 300 West Suite 4 Sandy UT 84070 gdaw@americanpolymer.com	Phone: (866) 366-1137 Cell: (801) 255-9505 Fax: (801) 255-7123 www.americanpolymer.com	Clear VU High Solids (AP 307)	Clear VU High Solids Base Coating (AP 307) Clear Top Coat (AP100, AP101, or AP102) Pigmented Top Coat (AP200, AP201, or AP202) 10/08 new product replaces GSS 10 approved 7 /6 /2008
Integument Technologies Jennifer Smyth 72 Pearce Avenue Tonawanda NY 14150 info@integument.com	Phone: (716) 873-1199 Cell: Fax: (716) 873-1303 www.integument.com	Fluorogrip® Anti Graffiti Film	for signs ONLY approved 11/12/2010

502.02.05a ANTI-GRAFFITI COATINGS (PERMANENT, NON-SACRIFICIAL)

Vendor Name / Address	Product Name	Remarks	ID#:
Monopole Incorporated Tony Khalil 4661 Alger Street Los Angeles CA 90039 tony@monopoleinc.com	Phone: (800) 491-9977 Cell: Fax: (818) 502-0818 www.monopoleinc.com	Monochem Permashield 5600 Premium System company passed an additional metal field test	0679 approved 10/6 /2009
Sherwin-Williams Company, The Paul Trautman 101 Prospect Avenue NW Cleveland OH 44115 paul.trautmann@sherwin.com	Phone: (216) 566-1733 Cell: (210) 861-2286 Fax: (216) 830-7721 www.sherwin-williams.com	2K Waterbased Urethane Anti Graffiti Part A: B65T00194 and Part B: B65V190	0724 approved 9 /21/2009
Starco Group, The/SEI Chemical Company Ross Sklar 3137 East 26th St Vernon CA 90058 ross@thestarcogroup	Phone: (323) 266-7111 Cell: Fax: (888) 273-4489 www.thestarcogroup	GPA 200 Graffiti Proofer GPA 300 Graffiti Proofer flattening agent required	0680, 0725 approved 9 /29/2009
Textured Coatings of America Bill Borchert PO Box 3458 San Leandro CA 94578 specwestreps@aol.com	Phone: (510) 346-2440 Cell: (510) 206-8030 Fax: (510) 346-2441 www.texcote.com	Graffiti-Gard "S"	0762 approved 11/12/2010

502.03.13i PREFORMED JOINT FILLERS

Vendor Name / Address	Product Name	Remarks	ID#:
BASF/Watson Bowman Acme Corp Paul Biesinger 95 Pineview Drive Amherst NY 14228 paul.biesinger@basf.com	Phone: (800) 677-4922 Cell: (716) 553-7308 Fax: (716) 691-9239 www.wbacorp.com	JEENE® Structural & Sealing Jt Wabo® Evazote UV	0011, 0005 approved 8 /2 /2006
DS Brown Company, The Larry Durain 300 East Cherry Street North Baltimore OH 45872 ldurain@dsbrown.com	Phone: (800) 848-1730 Cell: (419) 396-4023 Fax: (419) 257-2200 www.dsbrown.com	MetaZeal Phyzite 380	0509, 0009 approved 7 /24/2007
Polyset Company Incorporated Benny Zlotnick 295 North Main Street Mechanicville NY 12118 b.zlotnick@polyset.com	Phone: (518) 664-6000 Cell: Fax: (518) 664-6001 www.polyset.com	Ply-Seal Ply-Seal XE Beige	1862, 1863 approved 3 /28/2011
RJ Watson Incorporated Eric Watson 11035 Walden Alden NY 14004 ewatson@rjwatson.com	Phone: (716) 901-7020 Cell: Fax: (716) 901-7015 www.rjwatson.com	Silicoflex	0276 approved 12/7 /2000

502.03.13i PREFORMED JOINT FILLERS

Vendor Name / Address	Product Name	Remarks
Schul International Steven Robinson 1 Industrial Park Drive #16 Pelham NH 03076 info@schul.com	Phone: (800) 848-1120 Cell: (603) 889-6872 Fax: (603) 899-6874 www.willsealusa.com	Will Seal 600 ID#: 0347 approved 10/31/1995
TechStar Incorporated Warren Brown 1219 West Main Cross Street Findlay OH 45840 warren@techstar-inc.com	Phone: (419) 424-0888 Cell: (419) 408-5469 Fax: (419) 424-5959 www.techstar-inc.com	W Seal ID#: 0131 approved 4 /19/1999

502.03.13j ASPHALTIC PLUG EXPANSION JOINTS

Vendor Name / Address	Product Name	Remarks
BASF/Watson Bowman Acme Corp Debra Steiger 95 Pineview Drive Amherst NY 14228 debbie.steiger@basf.com	Phone: (800) 677-4922 Cell: (716) 817-5410 Fax: (716) 691-9239 www.wbacorp.com	Wabo® Expandex ID#: 1437 approved 12/5 /2011
DS Brown Company, The Larry Durain 300 East Cherry Street North Baltimore OH 45872 ldurain@dsbrown.com	Phone: (800) 848-1730 Cell: (419) 396-4023 Fax: (419) 257-2200 www.dsbrown.com	Matrix 502 DS Brown ID#: 0198 approved 6 /5 /1997
Dynamic Surface Application Ltd Mike Stachowicz 373 Village Road Pennsdale PA 17756 mstachowicz@dsa-ltd.com	Phone: (800) 546-6041 Cell: (413) 427-0227 Fax: (570) 546-2415 www.dsa-ltd.com	BJS Thorma Joint System ID#: 0360 approved 9 /19/2002

502.03.13k EXPANSION JOINT (SPECIAL)

Vendor Name / Address	Product Name	Remarks
Silicone Specialties Incorporated Dale Baker PO Box 50009 Tulsa OK 74150 dale.baker@ssicm.com	Phone: (800) 888-8909 Cell: (918) 698-6797 Fax: (918) 582-7510 www.ssicm.com	Dow 902 XJS Joint System this is a general QPL ONLY; systems on this list will be selected for use based on project specifics. This product is permitted ONLY when specified in the contract documents as an acceptable product. ID#: 0212 approved 4 /22/2002

502.03.13l EXPANSION JOINT SEALANT

Vendor Name / Address	Product Name	Remarks
BASF/Watson Bowman Acme Corp Debbie Steiger 95 Pineview Drive Amherst NY 14228 debbie.steiger@basf.com	Phone: (800) 677-4922 Cell: (716) 308-6799 Fax: (716) 691-9239 www.wbacorp.com	Wabo® Silicone Seal two part sealant ID#: 0340 approved 8 /2 /2006

502.03.131 EXPANSION JOINT SEALANT

Vendor Name / Address	Product Name	Remarks
Dow Corning Corporation Jason Sika 12081 West Alameda Parkway #421 Lakewood CO 80228 jason.sika@dowcorning.com	Phone: (303) 980-1780 Cell: (303) 880-9614 Fax: (303) 980-1789 www.dowcorning.com	902 RCS 890 SL Silicone Sealant ID#: 0339 approved 4 /22/2002

502.03.19 FINE SURFACE FINISH (BONDED GROUT)

Vendor Name / Address	Product Name	Remarks
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	Tammscoat Fine ID#: 0567 approved 1 /1 /2006
Textured Coatings of America Bill Borchert PO Box 3458 San Leandro CA 94578 specwestreps@aol.com	Phone: (510) 346-2440 Cell: (510) 206-8030 Fax: (510) 346-2441 www.texcote.com	TexCote 300 Bridge Cote TexCote XL70 Bridge Cote ID#: 0595, 0596 approved 6 /16/2008

502.03.22 JOINT SEALER (ALONG EDGES OF CONCRETE BARRIER RAIL)

Vendor Name / Address	Product Name	Remarks
Crafco Incorporated Bryan Darling 420 North Roosevelt Avenue Chandler AZ 85226 bryan.darling@crafco.com	Phone: (602) 276-0406 Cell: Fax: (480) 940-1425 www.crafco.com	Crafco Asphalt Rubber type 1, 2 or 4 depends on the climate zone ID#: 0020 approved 1 /7 /1998
Crafco Incorporated Wally Smith 420 North Roosevelt Avenue Chandler AZ 85226 wally.smith@crafco.com	Phone: (970) 260-2596 Cell: (775) 351-2201 Fax: www.crafco.com	Deery 180 ID#: 3293 approved 6 /6 /2013
Henry Company Randy Rozell 999 North Sepulveda Boulevard Suite 800 El Segundo CA 90245 rrozell@henry.com	Phone: (916) 849-9908 Cell: Fax: (858) 391-1077 www.henry.com	Calseal type 1, 2 or 4 depends on the climate zone ID#: 0025 approved 9 /8 /1998
Maxwell Products Incorporated Larry Allen 650 Delong Street Salt Lake City UT 84104 larry@maxwellproducts.com	Phone: (801) 972-2090 Cell: (801) 918-8912 Fax: (801) 972-5536 www.maxwellproducts.com	Elastoflex 44 Elastoflex 56 type 1, 2 or 4 depends on the climate zone ID#: 0022, 0023 approved 9 /30/1996

505.02.01 EPOXY COATINGS (FOR STEEL REINFORCING BARS)

Vendor Name / Address	Product Name	Remarks
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505.02.01 EPOXY COATINGS (FOR STEEL REINFORCING BARS)

Vendor Name / Address	Product Name	Remarks
3M Infrastructure Protection Division Sam Attaguile 6801 Riverplace Boulevard Austin TX 78726 samattaguile@mmm.com	Phone: (512) 984-4146 Cell: Fax: (512) 984-4871 www.3m.com/corrosion	Scotchkote 413 FBE Scotchkote 413/215 Fusion Bonded Epoxy Coating 413 - AASHTO M284 / ASTM A775 Rebar Liquid Patch Compound 413/215 - AASHTO M284 / ASTM A775 as repair material for 3M FB 413
AKZO Nobel Fritz Herrmann 20 Culvert Street Nashville TN 37210 fritz.herrmann@akzonobel.com	Phone: (800) 626-7891 Cell: (615) 995-5576 Fax: (615) 983-4818 www.akzonobel.com	Resicoat RB600 HKF30R ID#: 1958, 3326 approved 10/10/2011
Dupont CoatingSolutions Inc Bob Batchelor 6131 McCauley Rd. Valley Springs CA 95252 robert.e.batchelor@usa.dupont.com	Phone: (209) 772-9411 Cell: (209) 815-4650 Fax: (209) 772-9411 www.dupontpowder.com	7-2719 Nap Gard 7-2750 Nap Gard ID#: 0281, 3327 approved 1 /22/2001
Valspar Corporation, The Karl Jorgenrud P.O. Box 1461 Minneapolis MN 55440 kjorgenrud@valspar.com	Phone: (612) 851-7036 Cell: (612) 309-5900 Fax: (612) 465-2676 www.valspar.com	Lilly Greenbar #720A009 ID#: 0028 approved 4 /4 /2000

609.02.01a FAST SETTING CONCRETE PRODUCTS (NON STRUCTURAL)

Vendor Name / Address	Product Name	Remarks
Atlas Tech Products Ryan Quinn 4840 West Hacienda Avenue Las Vegas NV 89118 ryanquinn@atlasform.com	Phone: (702) 227-6800 Cell: (858) 277-2100 Fax: (702) 222-0488 www.atlasform.com	Atlas Pro-1 Patch the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.
BASF Corporation Mark Aument 889 Valley Park Drive Shakopee MN 55379 mark.aument@basf.com	Phone: (952) 496-6547 Cell: (952) 250-1787 Fax: (952) 496-6067 www.buildingstystems.basf.com	Emaco S66 CI Rapid Mortar 10-60 Set 45 (CT) the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.
Buzzi Unicem USA Incorporated William Krupa 100 Brodhead Road Suite 230 Bethlehem PA 18017 william.krupa@buzziunicemusa.com	Phone: (610) 882-4013 Cell: (610) 882-5013 Fax: (610) 868-8795 www.buzziunicemusa.com	UltiGrout® Ulti Pave3® Utility Fill One Step® the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.
CTS Cement Manufacturing Corp Frank Senatore 11065 Knott Avenue Suite A Cypress CA 90630 fsenatore@ctscement.com	Phone: (800) 929-3030 Cell: (714) 348-1946 Fax: (714) 379-8270 www.rapidset.com	RS Cement All RS Concret RS DOT Repair RS Motar the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications. RS= Rapid Set

609.02.01a FAST SETTING CONCRETE PRODUCTS (NON STRUCTURAL)

Vendor Name / Address	Product Name	Remarks	ID#:
Dayton Superior Corporation John Hukey 4226 Kansas Avenue Kansas City KS 66106 johnhukey@daytonsuperior.com	Dayton Superior HD-50 Phone: (877) 416-3439 Cell: (913) 279-0264 Fax: (913) 279-4806 www.daytonsuperior.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0038, 0037 approved 9 /30/1996
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	EucoSpeed EucoSpeed MP Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0537, 0538 approved 9 /23/1998
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	Express Repair Hi-Flow Grout Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0539, 0047 approved 3 /16/2006
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	Speed Crete® 2028 Rapid Speed Crete® Green Line Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0041, 0042 approved 1 /8 /2004
Five Star Products Incorporated Ryan Taylor 750 Commerce Drive Fairfield CT 06825 taylorr@fivestarprom.com	Highway Patch Structural Concrete Phone: (800) 243-2206 Cell: (203) 336-7900 Fax: (203) 336-7930 www.fivestarprom.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0034, 0040 approved 9 /30/1996
Henkel Loctite Matt Yetka 2735 Paint Dr. Auburn CA 95603 matthew.yetka@us.henkel.com	Loctite MagnaCrete Phone: (530) 205-7853 Cell: (209) 482-4488 Fax: www.us.henkel.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0615 approved 4 /10/2006
HP Concrete Repair Materials Inc John Collins 23411 Aliso Viejo Parkway Suite K126 Aliso Viejo CA 92656 johncollins@concreterepair.com	High Performance Concrete Phone: (949) 470-3225 Cell: Fax: (949) 470-3888 www.concreterepair.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0327 approved 1 /3 /2002
SpecChem LLC Colin Buchanan 1619 Walnut Street Kansas City MO 64108 cbuchanan@specchemllc.com	Repcon 928 Phone: (913) 233-9700 Cell: Fax: www.specchemllc.com		3330 approved 5 /7 /2013
US Concrete Products Ed Brennan 16 Greenmeadow Drive Timonium MD 21093 info@uscproducts.com	HP Cement Phone: (866) 827-8727 Cell: (410) 561-8770 Fax: (410) 561-8771 www.concreterepairmaterials.com	the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0507 approved 10/22/2004

609.02.01a FAST SETTING CONCRETE PRODUCTS (NON STRUCTURAL)

Vendor Name / Address	Product Name	Remarks	ID#:
US Mix Company Bryan Smith 112 South Santa Fe Drive Denver CO 30305 bsmith@usmix.com	Phone: (303) 778-7227 Cell: (702) 322-1700 Fax: (303) 722-8426 www.usmix.com	US SPEC STR Mortar the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etcl, unless pre-approved through Materials Division for other applications.	0655 approved 8 /29/2008
WR Meadows Incorporated of Arizona Terry Kraus 4220 South Sarival Avenue Goodyear AZ 85338 www.wrmeadows.com	Phone: (623) 932-9383 Cell: Fax: (623) 932-1547 www.wrmeadows.com	Futura 15 Fast Setting Concrete the use of products on this list are limited to concrete collars placed around manholes, valves, covers, etc, unless pre-approved through Materials Division for other applications.	0604, 3000 approved 8 /21/2008

609.02.01b STORMWATER TREATMENT VAULTS

Vendor Name / Address	Product Name	Remarks	ID#:
BaySaver Technologies Inc Meghan Witte 1030 Deer Hollow Mt. Airy MD 21771 mwitte@baysaver.com	Phone: (800) 229-7283 Cell: Fax: (301) 829-3747 www.baysaver.com	BaySaver this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0284 approved 2 /19/2001
CONTECH Neil Erickson 9025 Centre Pointe Drive Suite 400 West Chester OH 43069 ericksonn@contech-cpi.com	Phone: (800) 338-1122 Cell: (916) 635-0760 Fax: www.contech-cpi.com	CDS StormFilter Vortechs this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0447, 0448, 0452 approved 7 /23/2003
Jensen Precast Frank Nunes 625 Bergin Way Sparks NV 89431-5803 fnunes@jensenprecast.com	Phone: (800) 431-9308 Cell: (775) 352-6345 Fax: (775) 359-1038 www.jensenprecast.com	JPHV Stormwater Interceptor this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0548 approved 6 /13/2006
Rinker Materials, Concrete Pipe Div Gary Fortney 999 Marietta Way Sparks NV 89431 gfortney@rinker.com	Phone: (775) 358-4430 Cell: (707) 975-7522 Fax: (775) 355-1982 www.rinkermaterials.com	Stormceptor this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0286 approved 4 /22/2001
Stormdrain Solutions Incorporated Robert Sharpless 333 Beaumont Road Devon PA 19333-1703 stormdrains@verizon.net	Phone: (877) 687-7473 Cell: (610) 316-0957 Fax: (610) 687-6327 www.stormdrains.com	Inceptor this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0348 approved 4 /6 /2006

609.02.01c TRENCH DRAINS

Vendor Name / Address	Product Name	Remarks	ID#:
ABT Incorporated Brad Short 259 Murdock Road/PO Box 837 Troutman NC 28166 bshort@abtdrains.com	Phone: (800) 438-6057 Cell: (949) 633-6111 Fax: (704) 528-5478 www.abtdrains.com	A-67 Interceptor Polydrain XHD this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0394, 0395, 0767 approved 1 /17/2003

609.02.01c TRENCH DRAINS

Vendor Name / Address	Product Name	Remarks	ID#:	
ABT Incorporated Brad Short 259 Murdock Road/PO Box 837 Troutman NC 28166 bshort@abtdrains.com	Phone: (800) 438-6057 Cell: (949) 633-6111 Fax: (704) 528-5478 www.abtdrains.com	MHD 8 (8" ID) MHD 12 (12" ID)	(8"/12" Trench Drain System) this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0394, 0395, 0767 approved 1 /17/2003
ACO Polymer Products Inc Justin White 825 Beechcraft Casa Grande AZ 85222 jwhite@aco-online.com	Phone: (888) 490-9552 Cell: (209) 204-0988 Fax: (209) 574-1014 www.acousa.com	FG200 Concrete TraffikDrain	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0726, 0663, 0380 approved 1 /28/2003
ACO Polymer Products Inc Justin White 825 Beechcraft Casa Grande AZ 85222 jwhite@aco-online.com	Phone: (888) 490-9552 Cell: (209) 204-0988 Fax: (209) 574-1014 www.acousa.com	S100K Concrete S300K Concrete	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0396, 0397 approved 1 /28/2003
Hubbell Power Systems (HCL) Thomas Beattie 273 Willow Green Way Vacaville CA 95687 tbeattie@hubbell.com	Phone: (800) 346-3061 Cell: (707) 291-6991 Fax: (865) 986-0585 www.polycastdrain.com	Polycast 700 Polycast 900R Polycast 3000	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0512, 0513, 0514 approved 3 /2 /2005
Hubbell Power Systems (HCL) Thomas Beattie 273 Willow Green Way Vacaville CA 95687 tbeattie@hubbell.com	Phone: (800) 346-3061 Cell: (707) 291-6991 Fax: (865) 986-0585 www.polycastdrain.com	Polycast FP1200 Polycast 900R Polycast 3000	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	3414 approved 9 /18/2012
Hubbell Power Systems (HCL) Thomas Beattie 273 Willow Green Way Vacaville CA 95687 tbeattie@hubbell.com	Phone: (800) 346-3061 Cell: (707) 291-6991 Fax: (865) 986-0585 www.polycastdrain.com	Polycast FP800 Polycast 900R Polycast 3000	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	3415 approved 9 /18/2012
Multidrain Systems Incorporated Steve Born PO Box 88 Barium Springs NC 28010 steve.born@multidrainssystems.com	Phone: (800) 433-1119 Cell: (704) 881-4064 Fax: (704) 508-1011 www.multidrainssystems.com	EconoDrain MultiDrain	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0492, 0493 approved 4 /6 /2004
Zurn Industries Incorporated Jim Delre 1801 Pittsburgh Avenue Erie PA 16502 jim.delre@zurn.com	Phone: (814) 455-0921 Cell: (919) 332-5653 Fax: (814) 875-1402 www.zurn.com	Z-882 (9.25" Wide) Z-886 (4" Wide)	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0441, 0442 approved 3 /28/2003

610.02.01 CELLULAR EROSION CONTROL MATS

Vendor Name / Address	Product Name	Remarks
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610.02.01 CELLULAR EROSION CONTROL MATS

Vendor Name / Address	Product Name	Remarks	ID#:
Basalite Concrete Products LLC James Motarex 335 Greg Street Sparks NV 89431 james.motarex@paccoast.com	UltraFlex™ Phone: (775) 358-1200 Cell: (775) 745-1286 Fax: (775) 359-5997 www.submar.com	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0685 approved 11/18/2009
CONTECH Neil Erickson 9025 Centre Pointe Drive Suite 400 West Chester OH 43069 ericksonn@contech-cpi.com	Armorflex Petraflex Phone: (800) 338-1122 Cell: (916) 635-0760 Fax: www.contech-cpi.com	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0332, 0333 approved 10/23/2008
Enviroscape ECM Ltd Heather Huff 22700 Street Route 613 Oakwood OH 45873 info@strawblanket.com	S2000 S2000BD Phone: (419) 594-3210 Cell: Fax: (419) 594-3213 www.strawblanket.com	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	3073 approved
Hanes Geo Components Quinn Brown 5927 Balfour Court Suite 108 Carlsbad CA 92008 quinn.brown@hanescompanies.com	Armorflex Phone: (702) 341-0354 Cell: (702) 493-3713 Fax: (760) 431-2453 www.hanesgeo.com	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0326 approved 1/21/1998
Shoretac Patrick Bonorden 510 O'Neal Lane Baton Rouge LA 70819 pbonorden@premierconcrete.com	Shorblock Shoretac Phone: (281) 450-3469 Cell: (225) 273-9888 Fax: (225) 273-3511 www.shoretac.com	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	0601, 0612 approved 3/23/2009
Soil Retention Products Inc Nick Jansson 2501 State Street Carlsbad CA 92008 njansson@soilrentention.com	Enviroflex® Phone: (760) 966-6090 Cell: Fax: (760) 966-6099 www.soilretention.com	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	3060 approved 8/23/2011

613.02.01 DETECTABLE WARNINGS (ADA TILE)

Vendor Name / Address	Product Name	Remarks	ID#:
ACO Polymer Products Inc Justin White 825 Beechcraft Casa Grande AZ 85222 jwhite@aco-online.com	ACO DWD DWD Heritage Phone: (888) 490-9552 Cell: (209) 204-0988 Fax: (209) 574-1014 www.acousa.com	approved NV Red ONLY	0630, 3331 approved 2/26/2009
ADA Tactile Systems John Rapacz 2210 West Shangrila Phoenix AZ 85029 johnr@getsuredome.com	SureDome Phone: (602) 843-8710 Cell: (602) 694-2301 Fax: (602) 843-8715 www.getsuredome.com	approved for NV Red and NV Green	0598 approved 12/10/2008

613.02.01 DETECTABLE WARNINGS (ADA TILE)

<i>Vendor Name / Address</i>		<i>Product Name</i>	<i>Remarks</i>	
Advanced Surface Systems Inc (ASSI) Karen "KC" Hemry 509 Radford Place Knoxville TN 37917 kchemry@hotmail.com	Phone: (865) 540-3833 Cell: (865) 206-4789 Fax: (865) 540-3933 www.suredome.com	SureDome	approved for NV Red and NV Green	ID#: 3374 approved 10/10/2008
Arcis Corporation Daniel VanBrabant 10680 NW 289th Place/PO Box 1250 North Plains OR 97133 danv@arcis-corp.com	Phone: (503) 647-5042 Cell: Fax: (503) 647-7731 www.arcis-corp.com	ADA Arcis Tactile	approved for NV Red and NV Green	ID#: 0608 approved 9 /2 /2008
Armorcast Products Company Aria Aleong 13230 Saticoy Street North Hollywood CA 91605 aria@armorcastprod.com	Phone: (818) 982-3600 Cell: (714) 271-8754 Fax: (818) 982-7742 www.armorcastprod.com	Armorcast DWS	approved for NV Red and NV Green	ID#: 0848 approved 2 /28/2011
StrongGo LLC Niranjan Vescio 3296 East Hemisphere Loop Tucson AZ 85706 nvescio@stronggo.com	Phone: (866) 439-3216 Cell: (520) 305-1189 Fax: (520) 547-3515 www.stronggo.com	TekWay Dome Tiles	approved for NV Red and NV Green	ID#: 0564 approved 11/27/2006
Transpo Industries Incorporated Mike Stenko 20 Jones Street New Rochelle NY 10801 mstenko@transpo.com	Phone: (800) 321-7870 Cell: (914) 636-1000 Fax: (914) 636-1282 www.transpo.com	Step-Safe DWS	approved for NV Red and NV Green	ID#: 0484 approved 3 /26/2004
United Diamond & Stone Inc Darren Thomas 16788 Placer Hills Road Suite C Meadow Vista CA 95722 darren_thomas@sbcglobal.net	Phone: (530) 878-2440 Cell: (530) 320-4180 Fax: (530) 878-8263 www.uniteddiamond.com	Cast-in-Tact 3	approved for NV Red and NV Green	ID#: 0666 approved 8 /20/2009

616.02.01 PLASTIC FENCE FABRIC

<i>Vendor Name / Address</i>		<i>Product Name</i>	<i>Remarks</i>	
CONTECH Neil Erickson 9025 Centre Pointe Drive Suite 400 West Chester OH 43069 ericksonn@contech-cpi.com	Phone: (800) 338-1122 Cell: (916) 635-0760 Fax: www.contech-cpi.com	Safety Geogrid		ID#: 0345 approved 5 /15/2002
Conwed Plastics Customer Service 1300 Godward Avenue SE Suite 5000 Minneapolis MN 55413 customer.service@conwedplastics.com	Phone: (800) 426-6933 Cell: (612) 623-1700 Fax: (612) 623-2500 www.conwedplastics.com	Safety Fence		ID#: 0202 approved 10/10/1999

618.02.01a GUARDRAIL TERMINAL (FLARED)

<i>Vendor Name / Address</i>		<i>Product Name</i>	<i>Remarks</i>	
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618.02.01a GUARDRAIL TERMINAL (FLARED)

Vendor Name / Address	Product Name	Remarks	ID#:
Road Systems Incorporated John Durkos PO Box 2163 Big Spring TX 79721 jdurkos@roadsystems.com	Phone: (330) 346-0721 Cell: (432) 263-2435 Fax: (330) 346-0722 www.roadsystems.com	Fleat 350 Fleat SP	TL-3 Compliant; 0045, 0668 approved 9 /29/2009
Trinity Highway Products LLC Mike Hooley 950 West 400 South/PO Box 99 Centerville UT 84014 mikel.hooley@trin.net	Phone: (800) 772-7976 Cell: (801) 631-2695 Fax: (801) 292-3263 www.trin.net	SRT 350	TL-3 Compliant; 0768 approved 3 /30/1997

618.02.01b GUARDRAIL TERMINAL (TANGENTIAL)

Vendor Name / Address	Product Name	Remarks	ID#:
Road Systems Incorporated John Durkos PO Box 2163 Big Spring TX 79721 jdurkos@roadsystems.com	Phone: (330) 346-0721 Cell: (432) 263-2435 Fax: (330) 346-0722 www.roadsystems.com	SKT 350 SKT Lite SKT SP	TL-3 Compliant; 0156, 0669, 0670 approved 1 /12/1998
Trinity Highway Products LLC Mike Hooley 950 West 400 South/PO Box 99 Centerville UT 84014 mikel.hooley@trin.net	Phone: (800) 772-7976 Cell: (801) 631-2695 Fax: (801) 292-3263 www.trin.net	CAT 350 ET Plus	TL-3 Compliant TL-3 Compliant 0046, 0499 approved 3 /30/1997

618.02.01c GUARDRAIL OFFSET BLOCKS

Vendor Name / Address	Product Name	Remarks	ID#:
Arizona Structural Laminators Ginger Wiltbank PO Box 2008 Eagar AZ 85925 gwiltbank@azglulam.com	Phone: (928) 333-5501 Cell: Fax: (928) 333-4403 www.azglulam.com	Glue Laminated Wood	used with w-beam and tri-beam guardrails 0485 approved 3 /10/2004
Trinity Highway Products LLC Mike Hooley 950 West 400 South/PO Box 99 Centerville UT 84014 mikel.hooley@trin.net	Phone: (800) 772-7976 Cell: (801) 631-2695 Fax: (801) 292-3263 www.trin.net	King-Block King-Sized	used with steel post tri-beam guardrails used with steel post tri-beam guardrails 0524, 0523 approved 5 /31/2005

619.02.01 GUIDEPOSTS (FLEXIBLE)

Vendor Name / Address	Product Name	Remarks	ID#:
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	FG 300 Complete Curb FG 300 Model EFX	type 2; standard surface and soil/ground mount options available 0684, 0692 type 2; standard surface and soil/ground mount options available approved 6 /19/2009

619.02.01 GUIDEPOSTS (FLEXIBLE)

Vendor Name / Address		Product Name	Remarks	
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	FG 300 Model PE FG 300 Model UR	type 2; standard surface and soil/ground mount options available type 2; standard surface and soil/ground mount options available	ID#: 0686 approved 10/15/1999
Safe Hit A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	SH K-Marker SH Barrier Replaceable	type 2; minimum embedment depth: 430 mm (17 inches); standard surface and surface/soil mount options available type 2; minimum embedment depth: 430 mm (17 inches); standard surface and surface/soil mount options available	ID#: 0606, 0510 approved 10/5 /2008
Safe Hit A Div of Energy Absorption Systems Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	RT 360 HD Tub RT 360 HD BD Tub	type 2; minimum embedment depth: 430 mm (17 inches); standard surface and surface/soil mount options available type 2; minimum embedment depth: 430 mm (17 inches); standard surface and surface/soil mount options available	ID#: 0621, 0625 approved 10/5 /2008
Safe Hit A Div of Energy Absorption Systems Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	SH Dura Post SH Tubular	type 2; minimum embedment depth: 430 mm (17 inches); standard surface and surface/soil mount options available type 2; minimum embedment depth: 430 mm (17 inches); standard surface and surface/soil mount options available	ID#: 0625, 0610 approved 10/5 /2008
SHUR-TITE® Products Gary Champ P.O. Box 2283 Round Rock TX 78680 gary@shur-tite.com	Phone: (512) 218-9500 Cell: Fax: (512) 388-0417 www.shur-tite.com	Driveable Del Socket Mt Del Surface Mt Del	type 2; standard surface and surface/soil mount options available type 2; standard surface and surface/soil mount options available type 2; standard surface and surface/soil mount options and angled mounts	ID#: 0633, 0634, 0635 approved 4 /30/2009
SHUR-TITE® Products Gary Champ P.O. Box 2283 Round Rock TX 78680 gary@shur-tite.com	Phone: (512) 218-9500 Cell: Fax: (512) 388-0417 www.shur-tite.com	Shur-Flex Guardrail Clamp Shur-Tite Cable Barrier	type 2; standard surface and surface/soil mount options available type 2; standard surface and soil/ground mount options available	ID#: 0637, 0638 approved 4 /30/2009
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 5500 Earthflex Del	type 2; standard surface and surface/soil mount options available	ID#: 0508 approved 12/3 /2002

619.02.01a OBJECT MARKERS (FLEXIBLE, TYPE 2)

Vendor Name / Address		Product Name	Remarks	
Carsonite® Composites Int'l Ernest Joyner III 19845 US Highway 76 Newberry SC 29108 ernest.joyner@philips.com	Phone: (800) 648-7916 Cell: (803) 940-3034 Fax: (803) 276-8940 www.carsonite.com	Island Sentry K-Marker	type 2; standard surface and surface/soil mount options available	ID#: 0050 approved 8 /1 /1989

619.02.01a OBJECT MARKERS (FLEXIBLE, TYPE 2)

Vendor Name / Address	Product Name	Remarks	ID#:
Flexstake Incorporated Jim Zadrozny 2150 Andrea Lane #C Ft Meyers FL 33912 jim@flexstake.com	Phone: (800) 348-9839 Cell: Fax: (239) 482-3539 www.flexstake.com	BD Marker Round HM Marker Round	type 2; standard surface and surface/soil mount options available type 2; standard surface and surface/soil mount options available approved 6 /1 /1994
Flexstake Incorporated Jim Zadrozny 2150 Andrea Lane #C Ft Meyers FL 33912 jim@flexstake.com	Phone: (800) 348-9839 Cell: Fax: (239) 482-3539 www.flexstake.com	T1 Marker Round T2 Marker Round	type 2; standard surface and surface/soil mount options available type 2; standard surface and surface/soil mount options available approved 6 /1 /1994
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	FG 300 Complete Curb FG 300 Model PE	type 2; standard surface and surface/soil mount options available type 2; standard surface and surface/soil mount options available approved 6 /19/2009
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	FG 300 Model UR FG 300 Turn Pike Curb	type 2; standard surface and surface/soil mount options available type 2; standard surface and surface/soil mount options available approved 6 /19/2009
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	Type K Island Marker	type 2; standard surface and surface/soil mount options available approved 9 /13/2007
Safe Hit, A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	RT 360 HD Bolt Down RT 360 HD Tubular	type 2; standard surface and surface/soil mount options available; minimum embedment depth: 430 mm (17 inches) type 2; standard surface and surface/soil mount options available; minimum embedment depth: 430 mm (17 inches) approved 10/5 /2008
Safe Hit, A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	SH Dura Post 36" SH Replaceable Barrier	type 2; standard surface and surface/soil mount options available; minimum embedment depth: 430 mm (17 inches) approved 10/5 /2008
Safe Hit, A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	SH K-Marker Series SH Tubular	type 2; standard surface and soil/ground mount options available approved 10/5 /2008
SHUR-TITE® Products Gary Champ P.O. Box 2283 Round Rock TX 78680 gary@shur-tite.com	Phone: (512) 218-9500 Cell: Fax: (512) 388-0417 www.shur-tite.com	Shur-Flex® Driveable	type 2; standard surface and surface/soil mount options available approved 2 /2 /2010

619.02.01a OBJECT MARKERS (FLEXIBLE, TYPE 2)

Vendor Name / Address	Product Name	Remarks	ID#:
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 5215 K Marker	type 2; standard surface and surface/soil mount options available
			approved 12/3 /2002

623.01.01 DYNAMIC MESSAGE SIGNS

Vendor Name / Address	Product Name	Remarks	ID#:
Daktronics Incorporated Casey Williamson 117 Prince Drive Brookings SD 57006-0128 casey.williamson@daktronics.com	Phone: (605) 692-0200 Cell: (720) 413-2307 Fax: (605) 697-4700 www.daktronics.com	Light-Emitting Diode DMS	type 1 and type 2
			approved 1 /7 /2004
Skyline Products Incorporated Adam Lyons 2903 Delta Drive Colorado Springs CO 80910 adamlyons@skylineproducts.com	Phone: (719) 392-9046 Cell: (719) 314-6883 Fax: (719) 392-2075 www.skylineproducts.com	2070 Light-Emitting Diode DMS	type 1 and type 2
			approved 4 /4 /2008

623.02.08 SERVICE PEDESTALS

Vendor Name / Address	Product Name	Remarks	ID#:
Eaton Corporation Tom Barber 6225 South Valley View Suite C Las Vegas NV 89118 thomasebarber@eaton.com	Phone: (702) 309-4088 Cell: Fax: (702) 222-0771 www.eaton.com	Service Pedestals	
			approved 1 /7 /2011
Milbank Manufacturing Company Dave Stipe 4801 Deramus Avenue Kansas City MO 64120 dstipe@milbankmfg.com	Phone: (949) 387-4863 Cell: (714) 743-0712 Fax: (949) 387-4895 www.milbankmfg.com	Metered Service Pedestals	
			approved 1 /15/2002
Myers Power Products Diana Grootonk 2950 East Philadelphia Street Ontario CA 91761 bids@myerspower.com	Phone: (909) 923-1800 Cell: Fax: (909) 923-1806 www.myerspowerproducts.com	Service Pedestals	+UPS/BBS
			approved 9 /5 /2000
Pacific Utilities Products Bob Ford 2430 Railroad Street Corona CA 92880 pupsales@pedestals.net	Phone: (800) 860-6157 Cell: (951) 493-8394 Fax: (951) 279-3116 www.pedestals.net	Service Pedestals	
			approved 11/19/2002
Tesco Controls Incorporated Curt Vasey 8440 Florin Road Sacramento CA 95828 cvasey@tescocontrols.com	Phone: (916) 395-8800 Cell: (916) 952-5088 Fax: (916) 403-0013 www.tescocontrols.com	Tescoflex Service Pedestals	
			approved 11/21/2002

623.02.12c HIGH MAST HEAD FRAME ASSEMBLY

Vendor Name / Address	Product Name	Remarks
Carolina High Mast Scott Engberg 700 East McLeroy Boulevard Suite A Saginaw TX 76179 sengberg@chmindustries.com	Phone: (682) 286-0046 Cell: (817) 657-6973 Fax: (682) 286-0086 www.chmindustries.com	Series 426 bottom latching ID#: 0469 approved 12/30/2003
Eagle High Mast Lighting Company Joseph Simons III 1070A Northpoint Boulevard Waukegan IL 60085 himastltg@aol.com	Phone: (847) 473-3800 Cell: (847) 217-1070 Fax: (847) 473-3870 www.eaglehighmast.com	High Mast Assembly bottom latching ID#: 0470 approved 1 /2 /2004
Holophane Corporation John Caratozzolo, LC 42425 N 10th Avenue Phoenix AZ 85086 jcaratozzolo@holoplane.com	Phone: (623) 465-9135 Cell: (480) 227-7823 Fax: (866) 616-5189 www.holophane.com	Series Holophane LD5 Lighting Lowering D bottom latching ID#: 0481 approved 1 /2 /2004

623.02.16 DUCT SEALING COMPOUND

Vendor Name / Address	Product Name	Remarks
Ideal Industries Incorporated Customer Service Becker Place Sycamore IL 60178 ideal_industries@idealindustries.com	Phone: (800) 435-0705 Cell: Fax: (800) 533-4483 www.idealindustries.com	Duct Seal ID#: 0661 approved 10/7 /2009
Rectorseal Scott Kerns 2601 Spenwick Drive Houston TX 77055 scottk@rectorseal.com	Phone: (713) 263-8001 Cell: (800) 231-3345 Fax: (713) 263-7577 www.rectorseal.com	RectorSeal® ID#: 0677 approved 10/7 /2009

623.02.30a VEHICLE DETECTORS (PIEZOELECTRIC SENSORS)

Vendor Name / Address	Product Name	Remarks
Diamond Traffic Products Beth Ann Ritz PO Box 1455 Oakridge OR 97463 sales@diamondtraffic.com	Phone: (541) 782-3903 Cell: Fax: (541) 782-2053 www.diamondtraffic.com	Brass Linguine Class 1 ID#: 0317 approved 1 /11/2001
Measurement Specialties Inc Robin Wilson 1000 Lucas Way Hampton VA 23666 robin.wilson@meas-spec.com	Phone: (757) 766-4496 Cell: Fax: (757) 766-4297 www.meas-spec.com	Roadtrax BL Sensor Brass Linguine Class 1 ID#: 0161 approved 5 /26/1999

623.02.30e VEHICLE DETECTOR SEALANTS (OPTIONAL)

Vendor Name / Address	Product Name	Remarks
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623.02.30e VEHICLE DETECTOR SEALANTS (OPTIONAL)

Vendor Name / Address	Product Name	Remarks	ID#:
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3m.com/tcm	P/N 606 Detector Loop 5000 Rubberized Loop	rubberized asphalt material approved 6 /16/2000
Crafco Incorporated Bryan Darling 420 North Roosevelt Avenue Chandler AZ 85226 bryan.darling@crafco.com	Phone: (602) 276-0406 Cell: Fax: (480) 940-1425 www.crafco.com	271 Loop Detector 272 Loop Detector	rubberized asphalt material approved 8 /5 /1998
Durant Performance Coating Inc Al Losanno 112 Railroad Street Revere MA 02151 alosanno@durantcorp.com	Phone: (800) 420-0021 Cell: (781) 289-1400 Fax: (781) 289-1405 www.durantcorp.com	Stat-a-Flex Polyester Loop	polyester material approved 11/19/1996
Quikrete Company Rob Hernandez 7705 Wilbur Way Sacramento CA 95828 rhernandez@quikrete.com	Phone: (916) 689-8840 Cell: (916) 248-2139 Fax: (916) 689-8857 www.quikrete.com	Commercial Grade Permanent Blacktop Repair #1701	asphaltic concrete material approved 1 /1 /2001
RAI Products Incorporated John Rosenblatt Jr. PO Box 240772 Charlotte NC 28224 john@raiproducts.com	Phone: (704) 525-1852 Cell: (704) 904-1481 Fax: (704) 525-1859 www.raiproducts.com	Perm Sealer 974 Nitrile Pro Seal 6006 Polyester	sealer 974 = nitrile rubber material; pro-seal 6006 = polyester material approved 12/19/1996
Reed & Graham Company Rick Best 690 Sunol Street San Jose CA 95126 rick@rginc.com	Phone: (408) 287-1400 Cell: (408) 639-8105 Fax: (408) 294-3696 www.rginc.com	Overkote Loop Filler	asphaltic emulsion material approved 8 /5 /1998

623.02.31 DRIVER FEEDBACK SIGNS

Vendor Name / Address	Product Name	Remarks	ID#:
RadarSign Charlie Robeson 6845 Shiloh Road East Alpharetta GA 30005 crobeson@radarsign.com	Phone: (678) 965-4814 Cell: (678) 520-5152 Fax: (678) 278-1256 www.radarsign.com	TC 500 Series	approved 6 /14/2011
Traffic Logix Brett Ferrin 3 Harriett Lane Spring Valley NY 10977 bferrin@trafficlogix.com	Phone: (866) 915-6449 Cell: (801) 710-8584 Fax: (866) 995-6449 www.trafficlogix.com	Driver Feedback Signs	approved 6 /14/2011

623.02.31 DRIVER FEEDBACK SIGNS

Vendor Name / Address	Product Name	Remarks
TraffiCalm Systems/MOR Manufacturing Jan DeSantis 5676 East Seltice Way Post Falls ID 83854 jdesantis@trafficalm.com	Phone: (208) 667-8799 Cell: (208) 292-1039 Fax: www.mormanufacturing.com	TraffiCalm/DriveBrite Radar Driver Feedback Signs ID#: 3379 approved 3/13/2011

623.03.01 TRAFFIC SIGNALS

Vendor Name / Address	Product Name	Remarks
Dialight Corporation Matthew Sieglitz 1501 Route 34 South Farmingdale NJ 07727 msieglitz@dialight.com	Phone: (732) 919-3119 Cell: (732) 751-5810 Fax: (732) 751-3110 www.dialight.com	LED 12" Signal Heads (all) 16"x18" Ped Signal Hea must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 0335, 0336 approved 3/26/2002
Excellence Opto Incorporated Cheryl Huang 1663 West 2nd Street Pomona CA 91766 cherylhuang@eoius.com	Phone: (909) 784-3333 Cell: Fax: (909) 784-3330 www.eoius.com	LED Traffic Signal Pedestrian Traffic Signal 12" TRV-R12SG-D2T Red, TRV-Y12SG-D2T Yellow, and TRV-G12SG-D2T Green must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications. ID#: 0700, 0701 approved 6/17/2008
Leotek Electronics USA Corp Kimberly Konte 726 South Hillview Drive Milpitas CA 90744 kim@leotek.com	Phone: (408) 381-1788 Cell: (602) 538-7194 Fax: (408) 518-8128 www.leotek.com	LED 12" Signal Heads (all) 16"x18" Tinted Ped must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 1122, 1215 approved 4/6/2010
Leotek Electronics USA Corp Kimberly Konte 726 South Hillview Drive Milpitas CA 90744 kim@leotek.com	Phone: (408) 381-1788 Cell: (602) 538-7194 Fax: (408) 518-8128 www.leotek.com	TSL-PED-16-CIL-9 16" Countdown LED FH/MP must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 1406 approved 4/6/2010
Leotek Electronics USA Corp Kimberly Konte 726 South Hillview Drive Milpitas CA 90744 kim@leotek.com	Phone: (408) 381-1788 Cell: (602) 538-7194 Fax: (408) 518-8128 www.leotek.com	TSL-PED-16-CIL-P1 must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 1177 approved 11/7/2012
Leotek Electronics USA Corp Kimberly Konte 726 South Hillview Drive Milpitas CA 90744 kim@leotek.com	Phone: (408) 381-1788 Cell: (602) 538-7194 Fax: (408) 518-8128 www.leotek.com	TSL-PED-16-DIL 16" LED FH/MP Indication must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 1405 approved 4/6/2010
Phoenix Highway Products Lupe Cruz 2631 North 37th Drive Phoenix AZ 85009 lupe@phoenixhighwayproducts.com	Phone: (602) 344-7770 Cell: (602) 326-5698 Fax: (602) 344-7771 www.lumination.com	LED 12" GTx Signal Heads Pedestrian Signal Heads must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 0337, 0338 approved 11/3/2011

623.03.01 TRAFFIC SIGNALS

Vendor Name / Address	Product Name	Remarks
Phoenix Highway Products Lupe Cruz 2631 North 37th Drive Phoenix AZ 85009 lupe@phoenixhighwayproducts.com	Phone: (602) 344-7770 Cell: (602) 326-5698 Fax: (602) 344-7771 www.lumination.com	LED 12" Signal Heads must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 0337 approved 3 /26/2002
Trastar Incorporated Elaine Davis 860 North Dorothy Drive Suite 600 Richardson TX 75081 edavis@trastarusa.com	Phone: (972) 480-0888 Cell: Fax: (972) 480-8884 www.trastarusa.com	JXC-300HFT Series LED Vehicular Lamps must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 3312 approved 11/6 /2012
Trastar Incorporated Elaine Davis 860 North Dorothy Drive Suite 600 Richardson TX 75081 edavis@trastarusa.com	Phone: (972) 480-0888 Cell: Fax: (972) 480-8884 www.trastarusa.com	JXJ300-07 Omni-directional "Tinted" Led Arrow must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 3313 approved 11/6 /2012
Trastar Incorporated Elaine Davis 860 North Dorothy Drive Suite 600 Richardson TX 75081 edavis@trastarusa.com	Phone: (972) 480-0888 Cell: Fax: (972) 480-8884 www.trastarusa.com	JXM 300/400 VIE Series Countdown Pedestrian Lamps must be intertek ETL verified to be compliant to the most current ITE VTCSH-LED or PTCSI-LED specifications ID#: 3314 approved 11/6 /2012

623.03.15 SIGN LIGHTING FIXTURES

Vendor Name / Address	Product Name	Remarks
GE Consumer & Industrial Lighting Syst Pete Porte 4141 Bison Lake Havasu AZ 86404 pete.porte@ge.com	Phone: (928) 855-7223 Cell: (714) 323-2636 Fax: (928) 855-7237 www.gelightingsystems.com	85 Watt Induction Versaflood III Induction (MSR Series Sign) Versaflood III Induction Signlighter CSV3SL2004) ID#: 0124, 0402 approved 1 /17/2003
GE Consumer & Industrial Lighting Syst Pete Porte 4141 Bison Lake Havasu AZ 86404 pete.porte@ge.com	Phone: (928) 855-7223 Cell: (714) 323-2636 Fax: (928) 855-7237 www.gelightingsystems.com	GTx LED Signal Modules 11/22/11 Will replace 85 Watt Induction Versaflood III ID#: 0402 approved 11/14/2011
Holophane Corporation John Caratozzolo, LC 42425 N 10th Avenue Phoenix AZ 85086 jcaratozzolo@holoplane.com	Phone: (623) 465-9135 Cell: (480) 227-7823 Fax: (866) 616-5189 www.holophane.com	Panel Vue Series Model 85QLXXDG/QD/Door Prop ID#: 0401 approved 1 /17/2003

623.03.22 LUMINAIRE RETRIEVAL SYSTEM

Vendor Name / Address	Product Name	Remarks
Lumi Trak Incorporated George Townsend PO Box 158 Shrewsbury PA 17361 george@luitrak.com	Phone: (717) 235-2863 Cell: (717) 818-8203 Fax: (717) 235-5076 www.lumitrak.com	Lumi Trak ID#: 0365 approved 10/11/2000

623.05.26 RED LIGHT DETECTORS

Vendor Name / Address	Product Name	Remarks
McCain Incorporated Carol Jarvis-Murphy 2365 Oak Ridge Way Vista CA 92081 cmurphy@mccain-inc.com	Phone: (760) 734-5027 Cell: (750) 727-8100 Fax: (760) 597-7108 www.mccain-inc.com	Red Light Detector ID#: 0445 approved 7 /16/2003

625.02.01 GUIDEPOSTS (CONSTRUCTION, FLEXIBLE)

Vendor Name / Address	Product Name	Remarks
Bent Manufacturing Company Sandy Gerbrick 17311 Nichols Street Huntington Beach CA 92647 sandygerbrick@bentmfg.com	Phone: (888) 842-0600 Cell: (714) 842-0600 Fax: (888) 842-2368 www.bentmfg.com	MF-180-36 Masterflex type 3; standard surface/soil mount options available ID#: 0065 approved 8 /7 /1996
Carsonite® Composites Int'l Ernest Joyner III 19845 US Highway 76 Newberry SC 29108 ernest.joyner@philips.com	Phone: (800) 648-7916 Cell: (803) 940-3034 Fax: (803) 276-8940 www.carsonite.com	SDCF SMDW type 3; standard surface/soil mount options available type 3; standard surface/soil mount options available ID#: 0067, 0066 approved 10/1 /2008
Impact Recovery Systems Amanda Kingery 4955 Stout Drive San Antonio TX 78219 akingery@impactrecovery.com	Phone: (800) 736-5256 Cell: Fax: (210) 734-6448 www.impactrecovery.com	Surface Mounted Delineator ID#: approved 1 /15/2013
Impact Recovery Systems Amanda Kingery 4955 Stout Drive San Antonio TX 78219 akingery@impactrecovery.com	Phone: (800) 736-5256 Cell: Fax: (210) 734-6448 www.impactrecovery.com	Tuff Curb XLP ID#: approved 1 /15/2013
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	FG 300 Complete Curb FG 300 Model PE type 3; standard surface/soil mount options available type 3; standard surface/soil mount options available ID#: 0684, 0686 approved 7 /2 /2008
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	FG 300 Model UR FG 300 UR HD Flex type 3; standard surface/soil mount options available type 3; standard surface/soil mount options available ID#: 0687, 0723 approved 7 /2 /2008
Qwick Kurb® Incorporated Micheal Hare 1916 US 41 South Ruskin FL 33470 mike@qwickkurb.com	Phone: (813) 645-5072 Cell: (334) 538-2665 Fax: (813) 645-4856 www.quickkurb.com	Qwick Kurb type 3; standard surface/soil mount options available ID#: 0627 approved 11/21/2008

625.02.01 GUIDEPOSTS (CONSTRUCTION, FLEXIBLE)

Vendor Name / Address	Product Name	Remarks
Safe Hit A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	RT 360 HD BD Tub RT 360 HD Tub type 3; standard surface/soil mount options available; minimum embedment depth: 430 mm (17 inches) ID#: 0621, 0622 approved 11/21/2008
Safe Hit A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	SH Dura Post SH Replaceable Barrier type 3; standard surface/soil mount options available; minimum embedment depth: 430 mm (17 inches) ID#: 0610, 0052 approved 10/5 /2008
SHUR-TITE® Products Gary Champ P.O. Box 2283 Round Rock TX 78680 gary@shur-tite.com	Phone: (512) 218-9500 Cell: Fax: (512) 388-0417 www.shur-tite.com	Shur-Flex® Surface/Soil Mt type 3; standard surface/soil mount options available ID#: 0634 approved 4 /30/2009

625.02.02 MARKERS (REFLECTIVE ON CONCRETE BARRIER RAILS)

Vendor Name / Address	Product Name	Remarks
Artuk Sharon Marquardt 6318 West State Street Wauwatosa WI 53213 tschoe2992@aol.com	Phone: (414) 475-5020 Cell: Fax: (414) 476-3438 www.aktinc.com	FB 33 Flexible Barrier ID#: 0004 approved 2 /2 /1993
Hall Manufacturing Corporation Kerry Clark 297 Margaret King Avenue Ringwood NJ 07456 kerry@hallmanufacturing.com	Phone: (973) 962-7779 Cell: Fax: (973) 962-7652 www.hallmanufacturing.com	FlexX 2020 w/75 mm X 75mm ID#: 0019 approved 12/17/1997
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	DAPCO Straight Guardrail Reflector Plates type II; standard surface and soil/ground mount options available ID#: 0585 approved 1 /9 /1995
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	PCBM 12H High Impact PCBM T12H High Impact type II; standard surface and soil/ground mount options available type II; standard surface and soil/ground mount options available ID#: 0017, 0018 approved 11/3 /2009
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 9300 Roadguide TD 9400 Roadguide ID#: 0371, 0372 approved 12/3 /2002

625.02.03a CHANGEABLE MESSAGE SIGNS

Vendor Name / Address	Product Name	Remarks
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625.02.03a CHANGEABLE MESSAGE SIGNS

Vendor Name / Address		Product Name	Remarks	
American Signal Corporation (ASC) Scott Covington 2755 Bankers Industrial Drive Atlanta GA 30360 sales@amsig.com	Phone: (770) 448-6650 Cell: Fax: (770) 448-8970 www.amsign.com	CMS T300* CMS T320* CMS T321*	* DISCONTINUING THESE PRODUCTS	ID#: 0075, 0057, 0359 approved 7 /1 /2002
American Signal Corporation (ASC) Scott Covington 2755 Bankers Industrial Drive Atlanta GA 30360 sales@amsig.com	Phone: (770) 448-6650 Cell: Fax: (770) 448-8970 www.amsign.com	CMS T331 CMS GP 465		ID#: 0077, 0078 approved 4 /8 /1997
Enduron Custom Incorporated Chelsea Smith 150 Cree Crescent Winnipeg Mani R3J 3W1 toba chelsea.s@enduron.net	Phone: (204) 885-2580 Cell: Fax: (204) 888-2912 www.enduron.net	CMS 80FM		ID#: 0505 approved 10/13/2004
National Sign & Signal Company Jeff Geofs 2440 Artesia Avenue Fullerton CA 92833 jeff@nationalsignalinc.net	Phone: (888) 994-0300 Cell: (714) 441-7707 Fax: (714) 441-7714 www.nationalsignal.com	Nighthawk 340* Nighthawk 345*	* DISCONTINUING THESE PRODUCTS	ID#: 0081, 0082 approved 4 /10/2000
National Sign & Signal Company Jeff Geofs 2440 Artesia Avenue Fullerton CA 92833 jeff@nationalsignalinc.net	Phone: (888) 994-0300 Cell: (714) 441-7707 Fax: (714) 441-7714 www.nationalsignal.com	Sunray Solar 345 Sunray Solar 380		ID#: 0079, 0080 approved 4 /10/2000
Precision Solar Control Inc Vickie Seymour 2205 Hightower Drive Garland TX 75041 vseymour@precisionsolarcontrols.com	Phone: (972) 278-0553 Cell: (800) 868-7414 Fax: (972) 278-8683 www.precisionsolarcontrols.com	SMC HE 1000		ID#: 0084 approved 2 /22/1998
Signalisation-Ver-Mac Incorporated Kimberly Jack 1781 rue Bresse Sainte-Foy Que G2G 2V2 bec kim.jack@ver-mac.com	Phone: (888) 488-7446 Cell: (418) 654-1303 Fax: (418) 654-0517 www.ver-mac.com	PCMS		ID#: 0085 approved 2 /22/1998
Wanco Incorporated Dan Myers 5870 Tennyson Street Arvada CO 80003 dmyers@wanco.com	Phone: (303) 427-5700 Cell: (800) 972-0755 Fax: (303) 427-5725 www.wanco.com	WTLMB-S-LL(A) Hydraulic Winch		ID#: 0355 approved 8 /5 /2002
Wanco Incorporated Dan Myers 5870 Tennyson Street Arvada CO 80003 dmyers@wanco.com	Phone: (303) 427-5700 Cell: (800) 972-0755 Fax: (303) 427-5725 www.wanco.com	WTLMB-S-LL(B) Hand Winch		ID#: 0355 approved 8 /5 /2002

625.02.03a CHANGEABLE MESSAGE SIGNS

Vendor Name / Address	Product Name	Remarks
Work Area Protection Corporation David Wilfong 2205 Hightower Drive Garland TX 75041 dwilfong@sciproductsinc.com	Phone: (972) 278-0553 Cell: Fax: (972) 278-8683 www.workareaprotection.com	Pro-line Arrow Board ID#: 3390 approved 2 /27/2013
Work Area Protection Corporation David Wilfong 2205 Hightower Drive Garland TX 75041 dwilfong@sciproductsinc.com	Phone: (972) 278-0553 Cell: Fax: (972) 278-8683 www.workareaprotection.com	SMC / MMMC 4000 FM Mini ID#: 3077 approved 2 /27/2013
Work Area Protection Corporation David Wilfong 2205 Hightower Drive Garland TX 75041 dwilfong@sciproductsinc.com	Phone: (972) 278-0553 Cell: Fax: (972) 278-8683 www.workareaprotection.com	SMC 2000 FM ST ID#: 3078 approved 11/7 /2012

625.02.03b CHANGEABLE MESSAGE SIGNS (INTELLIGENT)

Vendor Name / Address	Product Name	Remarks
Addco Mfg Co Inc/Image No Am Customer Service 240 Arlington Avenue East St Paul MN 55117 sales@addco.com	Phone: (651) 558-3536 Cell: Fax: (651) 558-3600 www.addco.com	Guardian Solar Powered PCMS Sign Dot Sign DH1000 ID#: 0073, 0074 approved 5 /28/1996
American Signal Corporation (ASC) Scott Covington 2755 Bankers Industrial Drive Atlanta GA 30360 sales@amsig.com	Phone: (770) 448-6650 Cell: Fax: (770) 448-8970 www.amsig.com	CMS T300* CMS T320* CMS T321* * DISCONTINUING THESE PRODUCTS ID#: 0075, 0057, 0359 approved 7 /1 /2002
American Signal Corporation (ASC) Scott Covington 2755 Bankers Industrial Drive Atlanta GA 30360 sales@amsig.com	Phone: (770) 448-6650 Cell: Fax: (770) 448-8970 www.amsig.com	CMS T331 CMS GP465 ID#: 0077, 0078 approved 4 /10/1997
National Sign & Signal Company Jeff Geofs 2440 Artesia Avenue Fullerton CA 92833 jeff@nationalsignallinc.net	Phone: (888) 994-0300 Cell: (714) 441-7707 Fax: (714) 441-7714 www.nationalsignal.com	Nighthawk 340* Nighthawk 345* * DISCONTINUING THESE PRODUCTS ID#: 0081, 0082 approved 4 /10/2000
National Sign & Signal Company Jeff Geofs 2440 Artesia Avenue Fullerton CA 92833 jeff@nationalsignallinc.net	Phone: (888) 994-0300 Cell: (714) 441-7707 Fax: (714) 441-7714 www.nationalsignal.com	Sunray Solar 345 Sunray Solar 380 ID#: 0079, 0080 approved 4 /10/2000

625.02.03b CHANGEABLE MESSAGE SIGNS (INTELLIGENT)

Vendor Name / Address	Product Name	Remarks
Precision Solar Control Inc Vickie Seymour 2205 Hightower Drive Garland TX 75041 vseymour@precisionsolarcontrols.com	Phone: (972) 278-0553 Cell: (800) 868-7414 Fax: (972) 278-8683 www.precisionsolarcontrols.com	SMC SM 2000 ID#: 0071 approved 2 /22/1998
Signalisation-Ver-Mac Incorporated Kimberly Jack 1781 rue Bresse Sainte-Foy Que G2G 2V2 bec kim.jack@ver-mac.com	Phone: (888) 488-7446 Cell: (418) 654-1303 Fax: (418) 654-0517 www.ver-mac.com	PCMS ID#: 0085 approved 2 /22/1998
Solar Technology Incorporated Inside Sales Coordinator 7620 Cetronia Road Allentown PA 18106 mkleckner@solartechnology.com	Phone: (610) 391-8600 Cell: (610) 391-8603 Fax: (610) 391-8601 www.solartechnology.com	Silent Messenger II Silent Messenger III ID#: 0664, 0665 approved 8 /14/2009
Solar Technology Incorporated Inside Sales Coordinator 7620 Cetronia Road Allentown PA 18106 mkleckner@solartechnology.com	Phone: (610) 391-8600 Cell: (610) 391-8603 Fax: (610) 391-8601 www.solartechnology.com	Silent Messenger Solar Powered ID#: 0086 approved 2 /22/1998

625.02.04 IMPACT ATTENUATOR (TEMPORARY)

Vendor Name / Address	Product Name	Remarks
Barrier Systems Incorporated Bonnie Salters PO Box 371846 Las Vegas NV 89137 bsalters@stssi.com	Phone: (702) 449-3873 Cell: Fax: www.barriersystemsinc.com	Absorb 350 Universal Tau II XTENUator TL-3 Compliant; Unit selected must have a manufacturer speed recommendation for design and meet the speed requirements as directed in the Special Provisions. ID#: 0290, 0660, 2065 approved 10/30/2009
Energy Absorption Systems Inc Diane Sanchez 70 West Madison Street, Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.trin.net	Energite III Module Quadguard TL-3 Compliant; Must be mounted on a concrete or asphalt slab; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item. ID#: 0089, 0091 approved 4 /26/2006
Plastic Safety Systems Inc Bill Jamieson 2444 Baldwin Road Fax: 216-231-2702 Cleveland OH 44104 wejamieson@plasticsafety.com	Phone: (800) 662-6338 Cell: (216) 231-8590 Fax: (216) 231-2702 www.plasticsafety.com	Crash Gard Sand Barrel TL-3 Compliant; Must be mounted on a concrete or asphalt slab; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item. ID#: 0937 approved 9 /12/2012
Traffic Control Service Inc Danny Jones 6680 Surrey Street Las Vegas NV 89119 djones@tcsi.biz	Phone: (702) 252-3300 Cell: (702) 429-6915 Fax: (702) 252-3398 www.tcsi.biz	Energite III Fitch Inertial React 350 TL-3 Compliant; Must be mounted on a concrete or asphalt slab; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item. ID#: 0092, 0093, 0094 approved 4 /14/1999

625.02.04 IMPACT ATTENUATOR (TEMPORARY)

Vendor Name / Address	Product Name	Remarks	ID#:	
Traffix Devices Incorporated Cary LeMonds 160 Avenida La Pata San Clemente CA 92673 clemonds@traffixdevices.com	Phone: (801) 979-7099 Cell: Fax: (949) 573-9290 www.traffixdevices.com	Big Sandy 48247-SPI Temp Big Sandy Sand Barrel	TL-3 Compliant; Must be mounted on a concrete or asphalt slab; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item.	0095, 0096 approved 3 /22/2000
Work Area Protection Corporation Jeffery Smith 2500 Production Drive/PO Box 4087 St. Charles IL 60174 workarea@workareaprotection.com	Phone: (800) 327-4417 Cell: (630) 330-8063 Fax: (630) 377-9270 www.workareaprotection.com	SCI100GM	TL-3 Compliant; Must be mounted on a concrete or asphalt slab; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item.	0545 approved 2 /23/2007

625.02.05 IMPACT ATTENUATOR (TRUCK MOUNTED)

Vendor Name / Address	Product Name	Remarks	ID#:	
Barrier Systems Incorporated Bonnie Salters PO Box 371846 Las Vegas NV 89137 bsalters@stssi.com	Phone: (702) 449-3873 Cell: Fax: www.barriersystemsinc.com	UMAD TMA	TL-3 Compliant; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item.	3062 approved 10/10/2011
Energy Absorption Systems Inc Diane Sanchez 70 West Madison Street, Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.trin.net	Safe-Stop 180 TMA	TL-3 Compliant; Required truck weight 7300 to 12,000 kg (16,096 to 26,460 lbs; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item.	0192 approved 11/3 /1999
Traffix Devices Incorporated Cary LeMonds 160 Avenida La Pata San Clemente CA 92673 clemonds@traffixdevices.com	Phone: (801) 979-7099 Cell: Fax: (949) 573-9290 www.traffixdevices.com	ScorPion C 10,000	TL-3 Compliant; Required truck weight 9,000 kg (19,842 lb); Unit selected must have a manufacture recommended installation for the design speed specified in the bid item.	0264 approved 7 /26/2000
Trinity Highway Products LLC Mike Hooley 950 West 400 South/PO Box 99 Centerville UT 84014 mikel.hooley@trin.net	Phone: (800) 772-7976 Cell: (801) 631-2695 Fax: (801) 292-3263 www.trin.net	MPS 350 III	TL-3 Compliant; Required truck weight 6350 to 10,900 kg (16,090 to 19,845 lbs; Unit selected must have a manufacture recommended installation for the design speed specified in the bid item.	0097 approved 9 /17/1997

625.02.06 WATER FILLED BARRIER RAIL

Vendor Name / Address	Product Name	Remarks	ID#:	
Armorcast Products Company Aria Aleong 13230 Saticoy Street North Hollywood CA 91605 aria@armorcastprod.com	Phone: (818) 982-3600 Cell: (714) 271-8754 Fax: (818) 982-7742 www.armorcastprod.com	Guardian Barrier Water Filled w/350 Kit	allowed for speeds less than or equal to 45 mph.	0099 approved 6 /23/1998
Energy Absorption Systems Inc Diane Sanchez 70 West Madison Street, Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.trin.net	Triton Barrier	use 30 m (100 ft) minimum for LON for speeds less than or equal to 45 mph (white colored 6.5 ft sections).	0098 approved 3 /30/1997

625.02.06 WATER FILLED BARRIER RAIL

Vendor Name / Address	Product Name	Remarks
Highway Care Sam Arnold 7068 Fire Opal Drive Las Vegas NV 89131 sam.arnold@highwaycare.com	Phone: (702) 341-7374 Cell: (702) 204-0732 Fax: (702) 242-4733 www.highwaycareusa.com	Barrierguard 800 type 3; with or without lights; approved for all speeds. ID#: 3168 approved 6 /20/2012
Highway Care Sam Arnold 7068 Fire Opal Drive Las Vegas NV 89131 sam.arnold@highwaycare.com	Phone: (702) 341-7374 Cell: (702) 204-0732 Fax: (702) 242-4733 www.highwaycareusa.com	Barrierguard 800 Gate type 3; with or without lights; approved for all speeds. ID#: 3169 approved 6 /20/2012
Highway Care Sam Arnold 7068 Fire Opal Drive Las Vegas NV 89131 sam.arnold@highwaycare.com	Phone: (702) 341-7374 Cell: (702) 204-0732 Fax: (702) 242-4733 www.highwaycareusa.com	Barrierguard 800 MDS type 3; with or without lights; approved for all speeds. ID#: 3170 approved 6 /20/2012
Highway Care Sam Arnold 7068 Fire Opal Drive Las Vegas NV 89131 sam.arnold@highwaycare.com	Phone: (702) 341-7374 Cell: (702) 204-0732 Fax: (702) 242-4733 www.highwaycareusa.com	Barrierguard 800 VLB type 3; with or without lights; approved for all speeds. ID#: 3171 approved 6 /20/2012
PolyJohn Enterprise Steve Washburn 2500 Gaspar Avenue Whiting IN 46394-2175 steve.washburn@polyjohn.com	Phone: (800) 292-1305 Cell: Fax: (219) 659-0625 www.rhinobarriers.com	Rhino Safety Barrier w/350 kit use 30 m (100 ft) minimum for LON for speeds less than or equal to 45 mph. Deflection is up to 13 ft (4 m). Fill each panel with 92.5 gal (350 L) of water (+/- 1 gal (3.8 L)). ID#: 0482 approved 10/24/2007
Yodock Wall Company Incorporated Kathleen Yodock 900 Patterson Drive Bloomsburg PA 17815 kathleen@yodock.com	Phone: (570) 380-2856 Cell: (954) 931-5247 Fax: (570) 380-2859 www.yodock.com	Traffic Control System 2001 allowed for speeds less than or equal to 45 mph. ID#: 0551 approved 11/27/2007

625.02.07 PORTABLE BEACON LIGHT SYSTEM

Vendor Name / Address	Product Name	Remarks
K&K Systems Incorporated Timothy Keith 687 Palmetto Road Tupelo MS 38801 timothy@k-ksystems.com	Phone: (888) 414-3003 Cell: (662) 566-2025 Fax: (662) 566-7123 www.k-ksystems.com	Safety Beacon Light ID#: 0188 approved 1 /6 /1998

625.03.03 SIGN SUPPORT SYSTEM

Vendor Name / Address	Product Name	Remarks
Alcan Composites USA Inc Debbie Jett 208 West 5th Street Benton KY 42025 debbie.jett@3acomposites.com	Phone: (270) 527-4200 Cell: (800) 434-3042 Fax: (270) 527-1552 www.alcancompositesusa.com	Dibond for Highway Work Zone Signage must conform to section 716. Alpolc sign substrate is allowed only with stands specified by the FHWA letters of acceptance ID#: 0547, 0593 approved 5 /9 /2006

625.03.03 SIGN SUPPORT SYSTEM

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>	<i>ID#:</i>	
Bone Safety Signs Chris Goode 6450 Industrial Way Alpharetta GA 30004 chris@bonesafety.com	Phone: (770) 333-1635 Cell: (352) 598-5308 Fax: (770) 333-1639 www.bonesafety.com	Bone Light 4MM ACM Aluminum Composite	approved for RIGID SIGN substrates as specified by the FHWA letter of acceptance; attached signs must conform to section 716	0616 approved 10/16/2008
Bone Safety Signs Chris Goode 6450 Industrial Way Alpharetta GA 30004 chris@bonesafety.com	Phone: (770) 333-1635 Cell: (352) 598-5308 Fax: (770) 333-1639 www.bonesafety.com	SZ-412 SZ-460 SZ-484	approved for RIGID SIGN substrates as specified by the FHWA letter of acceptance; attached signs must conform to section 716	0617, 0618, 0619 approved 10/16/2008
Bone Safety Signs Chris Goode 6450 Industrial Way Alpharetta GA 30004 chris@bonesafety.com	Phone: (770) 333-1635 Cell: (352) 598-5308 Fax: (770) 333-1639 www.bonesafety.com	SZ-412-2S SZ-460-2S SZ-484-2S	approved for RIGID SIGN substrates as specified by the FHWA letter of acceptance; attached signs must conform to section 716	0620, 0657, 0658 approved 10/16/2008
Dicke Tool Company Michael Burke 1845 Anunsen Street NE Salem OR 97301 mike@dicketool.com	Phone: (800) 333-5641 Cell: (206) 818-9277 Fax: (800) 695-6054 www.dicketool.com	DF3000S Dynaflex DF3000WQ Dynaflex	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0220, 0221 approved 12/7 /1998
Dicke Tool Company Michael Burke 1845 Anunsen Street NE Salem OR 97301 mike@dicketool.com	Phone: (800) 333-5641 Cell: (206) 818-9277 Fax: (800) 695-6054 www.dicketool.com	DF3003S Dynaflex DF3003W Dynaflex	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0222, 0223 approved 12/7 /1998
Dicke Tool Company Michael Burke 1845 Anunsen Street NE Salem OR 97301 mike@dicketool.com	Phone: (800) 333-5641 Cell: (206) 818-9277 Fax: (800) 695-6054 www.dicketool.com	DL1003W Dynaflex UF2000 Uniflex Verticle Portable	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0224, 0225 approved 12/7 /1998
Eastern Metals Michelle Beiling 1430 Sullivan Street Elmira NY 14901 mbeiling@usa-sign.com	Phone: (800) 872-7446 Cell: (607) 734-2295 Fax: (607) 734-8783 www.usa-sign.com	C200 C202	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0227, 0228 approved 5 /31/2000
Eastern Metals Michelle Beiling 1430 Sullivan Street Elmira NY 14901 mbeiling@usa-sign.com	Phone: (800) 872-7446 Cell: (607) 734-2295 Fax: (607) 734-8783 www.usa-sign.com	C902 Superflex Compact Stand w/Fiberglass Leaf Spr	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0899 approved 5 /31/2000
Eastern Metals Michelle Beiling 1430 Sullivan Street Elmira NY 14901 mbeiling@usa-sign.com	Phone: (800) 872-7446 Cell: (607) 734-2295 Fax: (607) 734-8783 www.usa-sign.com	Superflex Compact Stand w/Fiberglass Leaf Spr	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0233 approved 5 /31/2000

625.03.03 SIGN SUPPORT SYSTEM

Vendor Name / Address	Product Name	Remarks	ID#:	
Eastern Metals Michelle Beiling 1430 Sullivan Street Elmira NY 14901 mbeiling@usa-sign.com	Phone: (800) 872-7446 Cell: (607) 734-2295 Fax: (607) 734-8783 www.usa-sign.com	X501 FS Coil Spring X550 FS Coil Spring	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0229, 0231 approved 4 /4 /2000
Eastern Metals Michelle Beiling 1430 Sullivan Street Elmira NY 14901 mbeiling@usa-sign.com	Phone: (800) 872-7446 Cell: (607) 734-2295 Fax: (607) 734-8783 www.usa-sign.com	X551 FS Coil Spring X600 FS Coil Spring	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0232, 0233 approved 4 /4 /2000
Korman Signs Incorporated John Murray 3029 Lincoln Avenue Richmond VA 23228-4295 jam@kormansigns.com	Phone: (800) 296-6050 Cell: (804) 262-6050 Fax: (804) 261-1040 www.kormansigns.com	SS1 SS548 SS548A SS548AE	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0411, 0415, 0405, 0409 approved 1 /24/2003
Korman Signs Incorporated John Murray 3029 Lincoln Avenue Richmond VA 23228-4295 jam@kormansigns.com	Phone: (800) 296-6050 Cell: (804) 262-6050 Fax: (804) 261-1040 www.kormansigns.com	SS548C SS548CA SS548CAE SS548CE	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0407, 0412, 0418, 0403 approved 1 /24/2003
Korman Signs Incorporated John Murray 3029 Lincoln Avenue Richmond VA 23228-4295 jam@kormansigns.com	Phone: (800) 296-6050 Cell: (804) 262-6050 Fax: (804) 261-1040 www.kormansigns.com	SS548E SS548UC SS548UCA SS548UCR	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0413, 0406, 0408, 0404 approved 1 /24/2003
Korman Signs Incorporated John Murray 3029 Lincoln Avenue Richmond VA 23228-4295 jam@kormansigns.com	Phone: (800) 296-6050 Cell: (804) 262-6050 Fax: (804) 261-1040 www.kormansigns.com	SS548UCRA SS560A SS560	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0414, 0416, 0417 approved 1 /24/2003
Marketing Displays International Glenda Bleau 38271 West Twelve Mile Road Farmington Hills MI 48331 gbleau@mdiworldwide.com	Phone: (800) 521-6776 Cell: Fax: (248) 488-5700 www.mditraficcontrol.com	4812 4814K Windmaster 4815RB 4818	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0235, 0251, 0237, 0238 approved 1 /24/2003
Marketing Displays International Glenda Bleau 38271 West Twelve Mile Road Farmington Hills MI 48331 gbleau@mdiworldwide.com	Phone: (800) 521-6776 Cell: Fax: (248) 488-5700 www.mditraficcontrol.com	4850RB 4860KC 4884CS	must conform to section 716. Dibond substrate is allowed only with stands specified by the FHWA letters of acceptance	0239, 0240, 0241 approved 1 /24/2003
Traffix Devices Incorporated Cary LeMonds 160 Avenida La Pata San Clemente CA 92673 clemonds@traffixdevices.com	Phone: (801) 979-7099 Cell: Fax: (949) 573-9290 www.traffixdevices.com	Big Buster Dual SF Little Buster Dual SF	must conform to section 716. Dibond substrate is allowed only with stands specified by FHWA letters of acceptance; SF=Spring Folding	0243, 0244 approved 3 /22/2000

625.03.03 SIGN SUPPORT SYSTEM

Vendor Name / Address		Product Name	Remarks	
TraFFix Devices Incorporated Cary LeMonds 160 Avenida La Pata San Clemente CA 92673 clemonds@traffixdevices.com	Phone: (801) 979-7099 Cell: Fax: (949) 573-9290 www.traffixdevices.com	Economy Plastic FB Zephyr Portable Stand	must conform to section 716. Dibond substrate is allowed only with stands specified by FHWA letters of acceptance; FB= Folding Bar	ID#: 0248, 0272 approved 3 /22/2000

625.03.04 BARRICADES

Vendor Name / Address		Product Name	Remarks	
Bent Manufacturing Company Sandy Gerbrick 17311 Nichols Street Huntington Beach CA 92647 sandygerbrick@bentmfg.com	Phone: (888) 842-0600 Cell: (714) 842-0600 Fax: (888) 842-2368 www.bentmfg.com	All Plastic Universal Waffle & Steel Legged	type 1 and type 2; with or without lights	ID#: 0246 approved 5 /2 /2006
Bent Manufacturing Company Sandy Gerbrick 17311 Nichols Street Huntington Beach CA 92647 sandygerbrick@bentmfg.com	Phone: (888) 842-0600 Cell: (714) 842-0600 Fax: (888) 842-2368 www.bentmfg.com	Plywood Panel Barricade	type 3; with or without lights	ID#: 0245 approved 3 /10/2000
Highway Technologies David Johnson 4535 Copper Sage Street Las Vegas NV 89115 david.johnson@hwy-tech.com	Phone: (702) 453-1616 Cell: Fax: (702) 438-3460 www.hwy-tech.com	Barricade	type 3 with or without lights	ID#: 0435 approved 1 /10/2000
Impact Recovery Systems Amanda Kingery 4955 Stout Drive San Antonio TX 78219 akingery@impactrecovery.com	Phone: (800) 736-5256 Cell: Fax: (210) 734-6448 www.impactrecovery.com	Type III Barricade		ID#: approved 1 /15/2013
Myers & Sons Hi-Way Safety Inc Luke de Leon 13310 5th Street Chino CA 91710 ldeleon@hiwaysafety.com	Phone: (800) 228-1701 Cell: Fax: (909) 657-2400 www.hiwaysafety.com	Type I Barricade (Wood/Steel)	Type I Barricade wood/steel 8" panel only	ID#: 3390 approved 12/3 /2012
Myers & Sons Hi-Way Safety Inc Luke de Leon 13310 5th Street Chino CA 91710 ldeleon@hiwaysafety.com	Phone: (800) 228-1701 Cell: Fax: (909) 657-2400 www.hiwaysafety.com	Type I Roadmarker Barricade (All Plastic)		ID#: 3390 approved 12/3 /2012
Myers & Sons Hi-Way Safety Inc Luke de Leon 13310 5th Street Chino CA 91710 ldeleon@hiwaysafety.com	Phone: (800) 228-1701 Cell: Fax: (909) 657-2400 www.hiwaysafety.com	Type II Barricade (Wood/Steel)	Type II Barricade wood/steel 8" panel only	ID#: 3390 approved 12/3 /2012

625.03.04 BARRICADES

Vendor Name / Address	Product Name	Remarks	ID#:
Myers & Sons Hi-Way Safety Inc Luke de Leon 13310 5th Street Chino CA 91710 ldeleon@hiwaysafety.com	Phone: (800) 228-1701 Cell: Fax: (909) 657-2400 www.hiwaysafety.com	Type II Roadmarker Barricade (All Plastic)	approved 12/3 /2012
Myers & Sons Hi-Way Safety Inc Luke de Leon 13310 5th Street Chino CA 91710 ldeleon@hiwaysafety.com	Phone: (800) 228-1701 Cell: Fax: (909) 657-2400 www.hiwaysafety.com	Type III Barricade (Wood/Steel)	approved 12/3 /2012
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	Barricade O-Frame Barricade	approved 11/5 /2009
Plastic Safety Systems Inc Bill Jamieson 2444 Baldwin Road Cleveland OH 44104 wejamieson@plasticsafety.com	Phone: (800) 662-6338 Cell: (216) 231-8590 Fax: (216) 231-2702 www.plasticsafety.com	Anchor Barricade	approved 5 /5 /2010
Plasticade Industries Henry Ross 7700 North Austin Avenue Skokie IL 60077 hross@plasticade.com	Phone: (800) 772-0355 Cell: (773) 294-4942 Fax: (847) 966-8074 www.plasticade.com	Plasticade Angle Iron Type III Barricade	approved 12/31/2012
Plasticade Industries Henry Ross 7700 North Austin Avenue Skokie IL 60077 hross@plasticade.com	Phone: (800) 772-0355 Cell: (773) 294-4942 Fax: (847) 966-8074 www.plasticade.com	Plasticade Telespar Type III Barricade	approved 12/31/2012
Plasticade Industries Henry Ross 7700 North Austin Avenue Skokie IL 60077 hross@plasticade.com	Phone: (800) 772-0355 Cell: Fax: (847) 955-8074 www.plasticade.com	Sentinel	approved 2 /21/2007
RA Lucas Company Inc, The Raeleen Lucas 5182 Katella Avenue Suite #104-B Los Alamitos CA 90720 lucasco@earthlink.net	Phone: (562) 799-6160 Cell: Fax: (562) 799-6150	42" Channelizer	approved 1 /23/2001
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 2100 Works Barricade TD 2150 Works Barricade	approved 10/31/2002

625.03.04 BARRICADES

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>	<i>ID#:</i>
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 2200 Works Barricade TD 2250 Works Barricade	type 1 and type 2 type 1 and type 2 cannot be used in configuration that is wider than was tested approved 10/14/2004
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 2300 Works Barricade TD 2400 All Plastic	type 1 and type 2 type 3B cannot be used in configuration that is wider than was tested approved 10/14/2004
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 2500 Works Barricade TD 2550 Works Barricade	type 1 type 3 cannot be used in configuration that is wider than was tested approved 10/14/2004
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 2600 Works Barricade TD 2650 Works Barricade	type 1 and type 2 type 3 cannot be used in configuration that is wider than was tested approved 10/14/2004
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 3000 A Frame Barricade	type 1 and type 2 cannot be used in configuration that is wider than was tested approved 12/3 /2002
Traffix Devices Incorporated Cary LeMonds 160 Avenida La Pata San Clemente CA 92673 clemonds@traffixdevices.com	Phone: (801) 979-7099 Cell: (949) 361-5663 Fax: (949) 573-9290 www.traffixdevices.com	Economy Plastic Folding Bar Sand Fill Bag	type 3; with or without lights approved 4 /3 /2000
Work Area Protection Corporation Jeffery Smith 2500 Production Drive/PO Box 4087 St Charles IL 60174 workarea@workareaprotection.com	Phone: (800) 327-4417 Cell: (630) 330-8063 Fax: (630) 377-9270 www.workareaprotection.com	Lane Changer B500 LC Traffic Drum	type 3; with or without lights approved 7 /12/2010
Yodock Wall Company Incorporated Kathleen Yodock 900 Patterson Drive Bloomsburg PA 17815 kathleen@yodock.com	Phone: (570) 380-2856 Cell: (954) 931-5247 Fax: (570) 380-2859 www.yodock.com	200/M w/Temporary Signal Model # 2001	type 3; with or without lights approved 3 /10/2004

627.02.01a POLYCARBONATE SIGNS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>	<i>ID#:</i>
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627.02.01a POLYCARBONATE SIGNS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
No Vendors at this Time *** *** *** ** ***	Phone: *** Cell: Fax:	ID#: approved 11/4 /2008

630.02.01 HEADLIGHT GLARE SCREENS MODULAR UNITS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
Carsonite® Composites Int'l Ernest Joyner III 19845 US Highway 76 Newberry SC 29108 ernest.joyner@philips.com	Phone: (800) 648-7916 Cell: (803) 940-3034 Fax: (803) 276-8940 www.carsonite.com	ID#: 0102 approved 10/1 /2008
Flexstake Incorporated Jim Zadrozny 2150 Andrea Lane #C Ft Meyers FL 33912 jim@flexstake.com	Phone: (800) 348-9839 Cell: Fax: (239) 482-3539 www.flexstake.com	ID#: 0103 approved 7 /31/1996
Safe Hit A Div of Energy Absorption Diane Sanchez 70 West Madison Street Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.safe-hit.com	ID#: 0123 approved 7 /31/1996

632.03.05 RETROREFLECTOMETERS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
Flint Trading Incorporated Dennis Evangelista 115 Todd Court Thomasville NC 27360 sales@flintrading.com	Phone: (336) 475-6600 Cell: Fax: (336) 475-7900 www.flintrading.com	LTL-X 30 Meter Geometry LTL-2000 discontinuing 10/08 LTL 2000 Geometry Retroreflector was discontinued but still qualifies ID#: 0211, 0210 approved 6 /1 /1999
Mirolux Products Incorporated William Kaiser 12621 Bridgewood Lane Draper UT 84020 sales@miroluxproducts.com	Phone: (801) 718-7089 Cell: Fax: (801) 571-3394 www.miroluxproducts.com	Mirolux Ultra 30 ID#: 0213 approved 12/26/1999
RoadVista Eric Nelson 8581 Aero Drive San Diego CA 92123 enelson@roadvista.com	Phone: (858) 279-6044 Cell: (888) 637-2758 Fax: (858) 576-9286 www.roadvista.com	LaserLux CEN 30 LaserLux CEN 30 Mobile 10/08 MX 30 Retroreflector was discontinued but still qualifies; both the mobile and portable units are approved. ID#: 0544, 0551 approved 5 /2 /2006
RoadVista Eric Nelson 8581 Aero Drive San Diego CA 92123 enelson@roadvista.com	Phone: (858) 279-6044 Cell: (888) 637-2758 Fax: (858) 576-9286 www.roadvista.com	StripeMaster Series I StripeMaster Series II ID#: 0542, 0543 approved 5 /27/2010

633.02.01 PAVEMENT MARKERS (NON-REFLECTIVE, PERMANENT)

Vendor Name / Address	Product Name	Remarks	ID#:
Alpine Products Bart Farrar 550 3rd Street SW Building C Auburn WA 98001 bart@alpinemarkings.com	Phone: (253) 351-9828 Cell: Fax: (253) 735-6303 www.alpinemarkings.com	DDOT ABS 100 mm (4") round	100 mm (4") round 100 mm (4") round 100 mm (4") round
Apex Universal Incorporated Steve Edsinga 11033 Forest Place Santa Fe Springs CA 90670 sales@apexmarker.com	Phone: (562) 944-8878 Cell: (562) 805-3839 Fax: (562) 944-2298 www.apexmarker.com	Ceramic 100 mm (4") round 100 mm (4") round 100 mm (4") round	100 mm (4") round 100 mm (4") round 100 mm (4") round
Glowlite Incorporated Edward and John Fei 1861 West La Habra Boulevard #230 La Habra CA 90631 info_glowlite@yahoo.com	Phone: (626) 336-6086 Cell: Fax: (626) 336-6085 www.glowlitemarkers.com	W: Type A/4" Y: Type AY/4" 100 mm (4") round (ceramic and plastic/PP) 100 mm (4") round (ceramic and plastic/PP) NR=Non Reflective W = White; Y = Yellow	100 mm (4") round (ceramic and plastic/PP) 100 mm (4") round (ceramic and plastic/PP) NR=Non Reflective W = White; Y = Yellow
Hi-Way Safety Incorporated Kris Harris 13310 5th Street Chino CA 91710 kris@hiwaysafety.com	Phone: (909) 591-1781 Cell: (909) 270-0643 Fax: (909) 627-0999 www.hi-waysafety.com	W: ABS DOT 4" Y: ABS DOT 4" Y: ABS DOT 4" Non R 100 mm (4") round 100 mm (4") round 100 mm (4") round (non reflective) W = White; Y = Yellow; R = Reflective	100 mm (4") round 100 mm (4") round 100 mm (4") round (non reflective) W = White; Y = Yellow; R = Reflective
Interstate Sales Mike Trentman 12600-200 Locksley Lane Auburn CA 95602 miket@interstatesales.com	Phone: (800) 237-7245 Cell: (530) 823-6070 Fax: (530) 823-0994 www.interstatesales.com	Diamond Back (ABS & Polypropylene) 100 mm (4") round (ABS & Polypropylene)	100 mm (4") round (ABS & Polypropylene)
NovaShield Industrial Incorporated Norman Yamaguchi 92 Corporate Park Suite C331 Irvine CA 92606-5106 norman@novashield.com	Phone: (714) 656-3659 Cell: Fax: (925) 215-2549 www.nvoashield.com	W: ADOT Y: ADOT W: CDOT Y: CDOT 100 mm (4") round 100 mm (4") round 100 mm (4") round 100 mm (4") round W = White; Y = Yellow	100 mm (4") round 100 mm (4") round 100 mm (4") round 100 mm (4") round W = White; Y = Yellow
Three D Traffic Works Frank Dvoracek 430 North Varney Street Burbank CA 91502 sales@trafficwks.com	Phone: (877) 843-9757 Cell: (323) 849-1316 Fax: (818) 841-5096 www.trafficwks.com	TD 10000 Series 100 mm (4") round	100 mm (4") round

633.02.02 PAVEMENT MARKERS (REFLECTIVE, PERMANENT)

Vendor Name / Address	Product Name	Remarks	ID#:
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	290 Durable Raised 89 mm x 100 mm (3.6"x4")	89 mm x 100 mm (3.6"x4")

633.02.02 PAVEMENT MARKERS (REFLECTIVE, PERMANENT)

Vendor Name / Address	Product Name	Remarks
Apex Universal Incorporated Steve Edsinga 11033 Forest Place Santa Fe Springs CA 90670 sales@apexmarker.com	Phone: (562) 944-8878 Cell: (562) 805-3839 Fax: (562) 944-2298 www.apexmarker.com	921 AR ID#: 0172 approved 6 /1 /1999
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	911 Ab 953 Ab C80 FH Raised C88 Ab 100 mm (4") round 100 mm (4") round 100 mm (4") round 100 mm (4") round ID#: 0180, 0181, 0182, 0183 approved 2 /6 /2002
Ray-O-Lite A Division of Pac-Tec Inc Tina Contreras 4500 No Sam Houston Pkwy W Ste 120 Houston TX 77086 tcontreras@rayolite.com	Phone: (800) 848-7025 Cell: (281) 617-2240 Fax: (281) 583-1506 www.rayolite.com	AA ARC Round Shoulder ARC 100 mm x 100 mm (4"x4") 100 mm x 100 mm (4"x4") 100 mm x 100 mm (4"x4") ID#: 0175, 0176, 0177 approved 6 /1 /1999

633.02.03 PAVEMENT MARKERS (REFLECTIVE, RECESSED)

Vendor Name / Address	Product Name	Remarks
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	944SB 948 58 mm x 119 mm (2.3"x4.7") 51 mm x 119 mm (2"x4") ID#: 0184, 0185 approved 2 /6 /2002
Ray-O-Lite A Division of Pac-Tec Inc Tina Contreras 4500 No Sam Houston Pkwy W Ste 120 Houston TX 77086 tcontreras@rayolite.com	Phone: (800) 848-7025 Cell: (281) 617-2240 Fax: (281) 583-1506 www.rayolite.com	2002 2004 58 mm x 19 mm (2.3"x4.6") 58 mm x 19 mm (2.3"x4.6") ID#: 0178, 0179 approved 6 /1 /1999

633.02.04 PAVEMENT MARKERS ADHESIVE

Vendor Name / Address	Product Name	Remarks
Crafco Incorporated Bryan Darling 420 North Roosevelt Avenue Chandler AZ 85226 bryan.darling@crafco.com	Phone: (602) 276-0406 Cell: Fax: (480) 940-1425 www.crafco.com	34270 Hot Applied Flexible ID#: 0105 approved 6 /16/1998
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	836098 Bituminous ID#: 0108 approved 2 /6 /2002

633.02.04 PAVEMENT MARKERS ADHESIVE

Vendor Name / Address	Product Name	Remarks	ID#:
Flint Trading Incorporated Dennis Evangelista 115 Todd Court Thomasville NC 27360 sales@flintrading.com	Phone: (336) 475-6600 Cell: Fax: (336) 475-7900 www.flintrading.com	Bundy 12 cm X 12 cm Pad; (5" X 5") Pad	white color on plantmix and back color on PCCP 1016 approved 5 / 4 /1998
Henry Company Randy Rozell 999 North Sepulveda Boulevard Suite 800 El Segundo CA 90245 rrozell@henry.com	Phone: (916) 849-9908 Cell: Fax: (858) 391-1077 www.henry.com	Dotstick Bituminous	1046 approved 9 /29/2003
Martin Asphalt Dolly Navarrete 300 Christy Place South Houston TX 77587 dnavarrete@martinmlp.com	Phone: (713) 941-4410 Cell: (713) 818-1005 Fax: (713) 947-4906 www.martinasphalt.com	172542 Evergrip Bituminous	1017 approved 6 /15/1998

633.02.05 LANE LINE MARKERS (REFLECTIVE, TEMPORARY)

Vendor Name / Address	Product Name	Remarks	ID#:
Apex Universal Incorporated Steve Edsinga 11033 Forest Place Santa Fe Springs CA 90670 sales@apexmarker.com	Phone: (562) 944-8878 Cell: (562) 805-3839 Fax: (562) 944-2298 www.apexmarker.com	Apex Chip Seal / Overlay Marker	1019 approved 1 / 8 /2013
Glowlite Incorporated Edward and John Fei 1861 West La Habra Boulevard #230 La Habra CA 90631 info_glowlite@yahoo.com	Phone: (626) 336-6086 Cell: Fax: (626) 336-6085 www.glowlitemarkers.com	W: Type 932 (1-way) Y: Type 932 (2-way)	100 mm (4") round (ceramic and plastic/PP) 100 mm (4") round (ceramic and plastic/PP) NR=Non Reflective; W = White; Y = Yellow 0516, 0517 approved 3 / 7 /2005
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	Halftrack Model 25 Halftrack Model 26	work zone pavement markers work zone pavement markers 0257, 0258 approved 11/29/2000
Pexco LLC / Davidson Traffic Cntrl Bill Daly 3110 70th Avenue East Tacoma WA 98424 bill.daly@pexco.com	Phone: (253) 284-8000 Cell: (408) 431-8689 Fax: (253) 284-8080 www.pexco.com	TOM TRPM (Temporary Overlay)	work zone pavement markers work zone pavement markers 0110, 0111 approved 11/29/2000

635.02.01 PAVEMENT STRIPING TAPE (TEMPORARY)

Vendor Name / Address	Product Name	Remarks	ID#:
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	710 WRR 780 WRR	WRR = Wet Reflective Removable white/yellow available 0424, 0675, 0444 approved 8 /16/2006

635.02.01 PAVEMENT STRIPING TAPE (TEMPORARY)

Vendor Name / Address		Product Name	Remarks	
Advance Traffic Markings Brenda Robbins 100 Patch Rubber Road Roanoke Rapids NC 27870 brobbins@trafficmarking.com	Phone: (252) 536-2574 Cell: (252) 578-5091 Fax: (252) 536-4940 www.trafficmarking.com	200 Construction R	R = Removeable white/yellow available	ID#: 1654 approved 9 /24/2003
Brite Line Technologies Bill Jubak 4890 Meadow Lark Drive Lorain OH 44053 bjubak@centurylink.net	Phone: (440) 282-1226 Cell: (440) 949-9956 Fax: (440) 282-5033 www.brite-line.com	Series 100R Series 200R Series Deltaline TWR	R = Removeable TWR = Temporary Wet Removeable white/yellow available	ID#: 0032, 0033, 0672 approved 6 /15/1999
Swarco Industries / Traffic Mgt Mark Colombo 270 Rutherford Lane / PO Box 89 Columbia TN 38401 mark.colombo@swarco.com	Phone: (931) 560-4158 Cell: (314) 221-7833 Fax: (314) 729-1797 www.swarco.com	Director 2 - (DG) Director 2 (DG-WR)	DG = Detour Grade WR = Wet Reflective white/yellow available	ID#: 0120, 0648 approved 4 /26/1999
Tape4 LLC Greg Gibson 2940 Mary Avenue St Louis MO 63144 greg@tape4.com	Phone: (314) 968-2569 Cell: Fax: (314) 968-0494 www.tape4.com	Aztec III R	R = Removeable white/yellow available	ID#: 0119 approved 6 /7 /2013
Trelleborg Industri AB Teun Loontjens 23181 Trelleborg Sweden teunlootjens@trelleborg.com	Phone: (464) 105-1536 Cell: (467) 081-5366 Fax: (464) 105-1122 www.trelleborg.com/roadtape	Series R 140 Series RW 140 Series RY 140	R = Removeable white/yellow available	ID#: 0303, 0304, 0305 approved 8 /24/2001

637.02.01 DUST PALLIATIVE (OPTIONAL)

Vendor Name / Address		Product Name	Remarks	
Arrow Magnolia International LP Curtis Shaw 2646 Rodney Lane Dallas TX 75229 cshaw@arrowmagnolia.com	Phone: (800) 527-2101 Cell: (214) 415-3984 Fax: (972) 247-7111 www.arrowmagnolia.com	Road Boss	application and dilution rates follow manufacturer's instructions	ID#: 0498 approved 11/8 /2005
Cypher Environmental Ltd Greg Martinez 701 North St. Vrain Street El Paso TX 79902 greg@eco-infrastructuresolutions.com	Phone: (915) 276-0879 Cell: Fax: (915) 534-7207 www.eco-infrastructuresolutions.com	DustStop	application and dilution rates follow manufacturer's instructions; prior to usage contact Environmental Services Division's Water Quality Specialist (775) 888-7889. This product is considered new technology so the Division will monitor its performance.	ID#: 0707 approved 5 /6 /2010
Dallas Roadway Products Inc Ellyn Neal-Favors 15305 Dallas Parkway Suite 300 Addison TX 75001 dallasroadway@yahoo.com	Phone: (972) 803-6708 Cell: (702) 405-0351 Fax: (972) 596-8418 www.dallasroadway.com	Dust Control DC-22	application and dilution rates follow manufacturer's instructions	ID#: 0549 approved 6 /19/2006

637.02.01 DUST PALLIATIVE (OPTIONAL)

Vendor Name / Address	Product Name	Remarks	ID#:
Enviroad Don Blackmon 2606 North Newark Street Portland OR 97217 don@enviroad.com	Earthbind 100 Phone: (800) 536-2650 Cell: (503) 701-7802 Fax: (503) 279-2633 www.enviroad.com	application and dilution rates follow manufacturer's instructions; can be used ONLY for traffic and staging areas; cannot be used on vacant lands, buffer zone is required, product cannot be used within 50 yards of any body of water	0420 approved 3 /17/2003
EnviroTech Services Incorporated Charles Sherven 3705 Lamay Lane Reno NV 89511 csherven@envirotechservices.com	Lignin (Ammonium Lignosulfonate) Phone: (800) 369-3878 Cell: (775) 852-3878 Fax: (970) 346-3959 www.envirotechservices.com	application and dilution rates follow manufacturer's instructions; surface preparation is required according to manufacturer's instructions; soil clay content at the surface on which product is applied must be at least 5%	0450 approved 8 /26/2003
Evonik Stockhausen LLC Lynn Royal 2401 Doyle Street Greensboro NC 27406 lynn.4oyql@evonik.com	HydroPam Phone: (336) 335-3781 Cell: Fax: (251) 443-4840 www.evonik.com	application and dilution rates follow manufacturer's instructions; prior to usage contact Environmental Services Division's Water Quality Specialist (775) 888-7889. This product is considered new technology so the Division will monitor its performance.	0722 approved 3 /1 /2010
Fluid Tech Incorporated Scott Rowsell 2865 South Jones Boulevard Suite 200 Las Vegas NV 89146 srowsell@fluid-tech-inc.com	Trans Seal I Phone: (702) 871-1884 Cell: (702) 871-7976 Fax: (702) 871-3629 www.fluid-tech-inc.com	application and dilution rates follow manufacturer's instructions	0328 approved 1 /3 /2002
GM Boston Co International LLC Craig Hoad PO Box 121 Sunset Beach CA 90742-0121 craighoad@gmbostoncompany.com	PX 300 Phone: (562) 592-0836 Cell: (949) 533-6799 Fax: (949) 722-6799 www.gmbostoncompany.com	application and dilution rates follow manufacturer's instructions; application and dilution rate: 20 gal of water / 1 gal of product per 200 wquare feet of area	0433 approved 6 /10/2003
Hercules Environmental Inc Rob Hotle 6596 New Peachtree Road Doraville GA 30340 hercenv@herculesenvironmental.com	Hercules Pam Soiloc-MQ-Dust Suppressant Phone: (770) 303-0878 Cell: Fax: (770) 455-6531 www.HerculesEnvironmental.com	application and dilution rates follow manufacturer's instructions; application rate of diluted mixture 0.35m2 / L (14 sq.ft. / gal.)	0150, 0149 approved 5 /2 /1999
Innovative Turf Solutions Melissa Schrad 5132 Ballantrae Court Cincinnati OH 45238 mrseinnovativeturfsolutions.com	EnviroPam (powder) EnviroPam L (liquid) Phone: (513) 317-8311 Cell: Fax: (513) 672-9633 www.innovativeturfsolutions.com	application and dilution rates follow manufacturer's instructions	1745 approved 2 /16/2011
Midwest Industrial Supply Inc Kimberly Keith 1101 3rd Street SE Canton OH 44701 kim@midwestind.com/custserv@midwestind	EnviroKleen Soil Sement Phone: (330) 456-3121 Cell: Fax: (330) 456-3247 www.midwestind.com	application and dilution rates follow manufacturer's instructions; application rate: initial treatment 50-120 sq ft / gal; maintenance application: 120-500 sq ft/gal	0278, 0279 approved 1 /13/2000
MonoSol LLC Jon Gallagher 707 East 80th Place Suite 301 Merrillville IN 46410 jgallagher@monosol.com	TerraLOC Phone: (219) 762-3165 Cell: Fax: (219) 755-4062 www.terraloc.com	application and dilution rates follow manufacturer's instructions	0721 approved 11/17/2009

637.02.01 DUST PALLIATIVE (OPTIONAL)

Vendor Name / Address	Product Name	Remarks	ID#:
NU Equipment Incorporated Daniel Frehner PO Box 750907 Las Vegas NV 89136 daniel@nuequipment.com	Phone: (702) 649-8767 Cell: (702) 325-2323 Fax: (702) 649-8446 www.nuequipment.com	Plas-Bond Soiltac application and dilution rates follow manufacturer's instructions; should be ONLY used in areas that will not be disturbed by vehicle or foot traffic	0274, 0275 approved 11/13/2000
Paramount Petroleum / Alon USA Jim Ryan 1201 China Grade Loop/PO Box 5655 Bakersfield CA 93388 jim.ryan@alonusa.com	Phone: (661) 392-3630 Cell: (661) 978-9357 Fax: (661) 399-1054 www.alonashalt.com	Topein S Emulsion application and dilution rates follow manufacturer's instructions	0479 approved 2/28/2002
Pennzsuppress Corporation Linda Summers PO Box 4339 Lago Vista TX 78645 linda.summers@pennzsuppress.com	Phone: (512) 267-4425 Cell: (512) 267-3553 Fax: www.pennzsuppress.com	PennzSuppress D Dust Suppressant application and dilution rates follow manufacturer's instructions; application rate: 0.9 m2/L (36 sq ft / gal) (apply twice); can be used in travel-ways ONLY; application is restricted from within 50 years of any body of water.	0121 approved 5/2/1999
Prime One Products LLC Robert Fischbach PO Box 30816 Spokane WA 99223 tackiferman@yahoo.com	Phone: (509) 235-3800 Cell: (509) 981-8555 Fax: (509) 235-3803 www.primeoneproducts.com	Fisch-Stick Terravest application and dilution rates follow manufacturer's instructions	0152, 0153 approved 9/13/2007
R&R Turf/The Seed Center Rick Leslie PO Box 87 Osterander OH 43061 info@theseedcenter.com	Phone: (800) 660-8789 Cell: (937) 578-3640 Fax: (740) 666-1339 www.landtack.com	LandTack Guar application and dilution rates follow manufacturer's instructions	1777 approved 2/26/2011
Sherwin-Williams Company, The Pat Walsh 101 Prospect Avenue NW Cleveland OH 44115 pjwalsh@sherwin.com	Phone: (216) 566-1733 Cell: (210) 861-2286 Fax: (216) 830-7721 www.sherwin-williams.com	Dust Away application and dilution rates follow manufacturer's instructions	0639 approved 6/2/2009
Soil Tech Company Shane Markuson 6420 Cameron Drive Suite 207 Las Vegas NV 89118 shane@soil-tech.com	Phone: (702) 873-2023 Cell: (702) 210-2020 Fax: (702) 873-0915 www.soil-tech.com	Plas-Tex Poly-Tex application and dilution rates follow manufacturer's instructions	0467, 0468 approved 12/10/2003
Soilworks LLC Chad Falkenberg 1750 East Northrop Boulevard Suite 250 Chandler AZ 85286-1747 info@soilworks.com	Phone: (800) 545-5420 Cell: (480) 545-5454 Fax: (480) 545-5456 www.soilworks.com	Soiltac® application and dilution rates follow manufacturer's instructions	0504 approved 9/20/2004
Terra Novo Inc. Andy Iturriria PO Box 81916 Bakersfield CA 93380 andy@terranovo.com	Phone: (888) 843-1029 Cell: (661) 747-5956 Fax: (661) 587-6806 www.terranovo.com	Earth Bound	0822 approved 2/16/2011

637.02.01 DUST PALLIATIVE (OPTIONAL)

Vendor Name / Address	Product Name	Remarks	ID#:	
Terra Novo Incorporated Andy Iturriria 2930 Patten Way Bakersfield CA 93308 andy@terranovo.com	Phone: (888) 843-1029 Cell: (661) 747-5956 Fax: (661) 587-6806 www.EarthGuard.com	EarthGuard EarthGuard Fiber Matrix	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	3064, 0318 approved 11/2 /2001
US Gypsum Company Kym Heitke 550 West Adams Street Chicago IL 60661-3076 kheitke@usg.com	Phone: (916) 966-0639 Cell: (916) 417-5048 Fax: (916) 966-0634 www.usg-erosioncontrol.com	Dust Armour	application and dilution rates follow manufacturer's instructions	ID#: 0553, 0571 approved 8 /28/2006

637.02.02 SILT FENCE

Vendor Name / Address	Product Name	Remarks	ID#:	
Cell Crete Corp James Moore 3437 procyon Street Las Vegas NV 89102-8301 jmoore@cell-crete.com	Phone: (702) 366-1954 Cell: (702) 580-1686 Fax: (702) 366-9474 www.cell-crete.com	GeoCell Cellular Concrete/Elastizell EF	approved for utilization as a temporary construction BMP under Section 537 of the Standard Specs i.e. silt fence, sediment logs, and rock check dams	ID#: 1694 approved 3 /13/2001
Cellular Concrete LLC Young Leonard 220 West Westfield Avenue Roselle Park NJ 07204	Phone: (908) 245-9500 Cell: Fax: (908) 245-6469 www.cellular-concrete.com	Geocell Lightweight Cellular Concrete		ID#: 1695 approved 3 /13/2001
Fiberweb Incorporated Brian Whitaker 70 Old Hickory Boulevard Old Hickory TN 37138 bwhitaker@fiberweb.com	Phone: (615) 847-7500 Cell: Fax: (615) 847-7068 www.fiberweb.com	Typar Geocells D3100D Typar Geocells DT1	approved for utilization as a temporary construction BMP under Section 537 of the Standard Specs i.e. silt fence, sediment logs, and rock check dams	ID#: 3205 approved 8 /19/2011
Hanes Geo Components Quinn Brown 5927 Balfour Court Suite 108 Carlsbad CA 92008 quinn.brown@hanescompanies.com	Phone: (702) 341-0354 Cell: (702) 493-3713 Fax: (760) 431-2453 www.hanesgeo.com	TerraTex SFD	this is a general QPL ONLY; the unit will be selected based on the specific project requirements.	ID#: 0326 approved 1 /21/1998
Triangular Silt Dike Company Gary Roach 18505 East Highway 66 Luther OK 73054 jroach@tri-siltdike.com	Phone: (800) 290-8473 Cell: Fax: (405) 277-2232 www.tri-siltdike.com	Triangular Silt Dike		ID#: 0142 approved 6 /25/1998

637.02.05 ROADWAY INLET PROTECTION

Vendor Name / Address	Product Name	Remarks	ID#:	
ACF Environmental David Kelley 2831 Cardwell Road Richmond VA 23234 dkelley@acfenvironmental.com	Phone: (800) 448-3636 Cell: (804) 241-9737 Fax: (800) 423-4567 www.acfenvironmental.com	Siltsack		ID#: 0144 approved 6 /25/1998

637.02.05 ROADWAY INLET PROTECTION

Vendor Name / Address	Product Name	Remarks
Basalite Concrete Products LLC James Motarex 335 Greg Street Sparks NV 89431 james.motarex@paccoast.com	Phone: (775) 358-1200 Cell: (775) 745-1286 Fax: (775) 359-5997 www.submar.com	UltraFlexTM ID#: 0685 approved 10/15/2009
Bowhead Environmental & Safety Jeff Guentzel PO Box 375 Preston WA 98050 jeffg@shopbowhead.com	Phone: (800) 909-3677 Cell: (206) 388-2267 Fax: (888) 234-3677 www.shopbowhead.com	StreamGuard Catch Basin Insert ID#: 0088 approved 4/9/1997
Dandy Products Incorporated Tina Laemmle 1095 Harcourt Road Suite C Mt. Vernon OH 43050 tina@dandyproducts.com	Phone: (800) 591-2284 Cell: Fax: (740) 397-1946 www.dandyproducts.com	Dandy Bag Drainage Cntl Dandy Curb ID#: 0438, 0638 approved 5/8/2009
Dandy Products Incorporated Tina Laemmle 1095 Harcourt Road Suite C Mt. Vernon OH 43050 tina@dandyproducts.com	Phone: (800) 591-2284 Cell: Fax: (740) 397-1946 www.dandyproducts.com	Dandy Curb Bag Dandy Pop ID#: 0252, 0637 approved 10/28/1996
Enviroscape ECM Ltd Mark Deitering 22700 St. Route 613 Oakwood OH 45873 info@strawblanket.com	Phone: Cell: (419) 594-3210 Fax: (419) 594-3213 www.strawblanket.com	GrateFX ID#: 3057 approved 8/8/2011
Enviroscape ECM Ltd Mark Deitering 22700 St. Route 613 Oakwood OH 45873 mark@strawblanket.com	Phone: Cell: (419) 594-3210 Fax: (419) 594-3213 www.strawblanket.com	Vertipro ID#: 0662 approved 3/1/2010
ERTEC Environmental Systems LLC Rachel Landphere 1150 Ballena Boulevard Suite 250 Alameda CA 94501 rlandphere@ertecsystems.com	Phone: (510) 521-0724 Cell: Fax: (510) 521-3972 www.ertecsystems.com	Combo Guard Curb Inlet Guard ID#: 0720, 0693 approved 2/25/2010
ERTEC Environmental Systems LLC Rachel Landphere 1150 Ballena Boulevard Suite 250 Alameda CA 94501 rlandphere@ertecsystems.com	Phone: (510) 521-0724 Cell: Fax: (510) 521-3972 www.ertecsystems.com	Drop Guard GR-8 Guard ID#: 0719, 0710 approved 2/25/2010
Inlet & Pipe Protection Incorporated Jamie Ringenbach 24137 West 111th Street Unit A Naperville IL 60564 jr@inletfilters.net	Phone: (866) 287-8655 Cell: (847) 722-0690 Fax: (63) 035-5347 www.inletfilters.com	Flexstorm Inlet Filters ID#: 0650 approved 3/1/2010

637.02.05 ROADWAY INLET PROTECTION

Vendor Name / Address	Product Name	Remarks	ID#:
Silt-Saver Incorporated Jason Jones 1094 Culpepper Drive Conyers GA 30094 jason@siltssaver.com	Phone: (888) 382-7458 Cell: (770) 388-7818 Fax: (770) 388-7640 www.siltssaver.com	SS-100A FFA SS-200A FFA	FFA=Frame & Filter Assembly 0377, 0296 approved 11/4 /2002

640.02.03 MSE WALL

Vendor Name / Address	Product Name	Remarks	ID#:
Hilfiker Retaining Wall Suzanne Blackburn 1902 Hilfiker Lane Eureka CA 95503 suzanne@hilfiker.com	Phone: (800) 762-8962 Cell: (707) 443-5093 Fax: (707) 443-2891 www.hilfiker.com	Reinforced Soil Embankment Wall	0122 approved 9 /8 /1998
Reinforced Earth Company, The Tom Michalik 4909 Murphy Canyon Road #230 San Diego CA 92123 tmichalik@reinforcedearth.com	Phone: (858) 576-2400 Cell: Fax: (858) 576-2409 www.reinforcedearth.com	Retained Earth™ Reinforced Earth Lrg Wall	0287, 0288 approved 2 /7 /2001
SSL LLC Andrew Thompson 4740 Scotts Valley Drive Suite E Scotts Valley CA 95066 andrewt@mseplus.com	Phone: (831) 430-9300 Cell: Fax: (831) 430-9340 www.mseplus.com	MSE Earth MSE Large Wall Panel MSE Plus	modified panels required; W24 longitudinal wire not permitted 0189, 0195 approved 5 /6 /2002
Tensar International Corporation Dustin Bennetts 350 Interlocken Boulevard Suite 290 Broomfield CO 80021 dbennetts@tensarcorp.com	Phone: (303) 429-9511 Cell: (303) 888-7497 Fax: (303) 428-6770 www.tensar-international.com	Ares Retaining Precast Wall	0342 approved 6 /11/1998

640.02.03c SOUNDWALL SYSTEMS

Vendor Name / Address	Product Name	Remarks	ID#:
Clear Solutions Noise Barriers Inc Kevin Sharp 1 Technology Drive Suite J729 Irvine CA 92618 sales@clearsolutionsnb.com	Phone: (714) 328-1610 Cell: (714) 328-1610 Fax: (714) 889-6699 www.clearsolutionsnb.com	Quilite Noise Barrier	TL-4 Compliant; system will be selected based on specific project requirements; it is not a complete wall system 0515 approved 2 /9 /2005
Evonik Cyro LLC Stephen Costanzo 379 Interpace Parkway Parspany NJ 07054-0677 acrylite-magic@evonik.com	Phone: (973) 929-8000 Cell: Fax: www.acrylite.net	Acrylite® Soundstop Paraglas Soundstop	TL-4 Compliant; system will be selected based on specific project requirements; it is not a complete wall system 0640, 0648 approved 11/25/2003
Port-O-Wall Systems LLC Rod Allen 19201 Sonoma Highway PMB 10 Sonoma CA 95476 rod_allen@port-o-wall.com	Phone: (707) 938-4516 Cell: Fax: (707) 996-5191 www.port-o-wall.com	Port-O-Wall	TL-4 Compliant; system will be selected based on specific project requirements; it is not a complete wall system 0316 approved 10/24/2001

640.02.04 MODULAR BLOCK RETAINING WALL

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>	<i>ID#:</i>
Jensen Precast Frank Nunes 625 Bergin Way Sparks NV 89431-5803 fnunes@jensenprecast.com	Phone: (800) 431-9308 Cell: (775) 352-6345 Fax: (775) 359-1038 www.jensenprecast.com	Redi-Rock permitted on a project-by-project basis with approvals from NDOT bridge and NDOT geotechnical and in accordance with 640.02.03 NDOT specifications	0605 approved 7 /23/2009
Reinforced Earth Company, The Tom Michalik 4909 Murphy Canyon Road #230 San Diego CA 92123 tmichalik@reinforcedearth.com	Phone: (858) 576-2400 Cell: Fax: (858) 576-2409 www.reinforcedearth.com	Pyramid permitted on a project-by-project basis with approvals from NDOT bridge and NDOT geotechnical and in accordance with 640.02.03 NDOT specifications	0214 approved 9 /30/1994
Super Lite Block Estrella Cotto 3565 East Bost Road Suite 108 Las Vegas NV 89021 estrella.cotto@oldcastleapg.com	Phone: (866) 758-3427 Cell: (702) 255-6364 Fax: www.keystonewalls.com	KeySteel SQFT MSE Panel permitted on a project-by-project basis with approvals from NDOT bridge and NDOT geotechnical and in accordance with 640.02.03 NDOT specifications	0153 approved 5 /15/2002
Tensar International Corporation Dustin Bennetts 350 Interlocken Boulevard Suite 290 Broomfield CO 80021 dbennetts@tensarcorp.com	Phone: (303) 429-9511 Cell: (303) 888-7497 Fax: (303) 428-6770 www.tensar-international.com	MESA permitted only when specified in the contract documents as an acceptable product	3250 approved 1 /1 /2012

641.02.01 IMPACT ATTENUATORS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>	<i>ID#:</i>
Barrier Systems Incorporated Bonnie Salters PO Box 371846 Las Vegas NV 89137 bsalters@stssi.com	Phone: (702) 449-3873 Cell: Fax: www.barriersystemsinc.com	Universal Tau II Universal Tau IIR TL-3 Compliant; TL-3 Compliant;	0667 approved 8 /22/2011
Energy Absorption Systems Inc Diane Sanchez 70 West Madison Street, Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.trin.net	Quad Guard Wide (69/90) React 350 (60/96/120) TL-3 Compliant;	0128, 0129 approved 6 /15/1998
Energy Absorption Systems Inc Diane Sanchez 70 West Madison Street, Suite 2350 Chicago IL 60602 diane.sanchez@trin.net	Phone: (312) 705-8454 Cell: (888) 323-6374 Fax: (800) 770-6755 www.trin.net	QuadGuard Elite 8 Bay Quad Guard Standard TL-3 Compliant;	0125, 0126 approved 6 /30/2008
Work Area Protection Corporation Jeffery Smith 2500 Production Drive/PO Box 4087 St. Charles IL 60174 workarea@workareaprotection.com	Phone: (800) 327-4417 Cell: (630) 330-8063 Fax: (630) 377-9270 www.workareaprotection.com	SCI100GM TL-3 Compliant; Approved at all speeds.	0545 approved 2 /23/2007

646.03.04 CRACK SEALANTS

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
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646.03.04 CRACK SEALANTS

Vendor Name / Address	Product Name	Remarks
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	Dural 50 ID#: 0752 approved 8 /29/2009
Liquid Concrete K.C. Sullivan 16915 SE 272 Street Suite 100-143 Covington WA 98042 kcs@liquidconcrete.com	Phone: (800) 201-9300 Cell: (206) 321-0702 Fax: (877) 349-1922 www.liquidconcrete.com	Ure-Kote R-60 ID#: 0757 approved 7 /11/2007
Unitex Chemicals / Dayton Superior James High 3101 Gardner Avenue Kansas City KS 64120 jameshigh@daytonsuperior.com	Phone: (800) 821-5846 Cell: (505) 554-0659 Fax: (816) 483-3149 www.unitex-chemicals.com	Bridge Seal CA ID#: 0751 approved 8 /29/2009

702.03.01c CURING COMPOUND (LIQUID MEMBRANE FORMING FOR CURING CONCRETE)

Vendor Name / Address	Product Name	Remarks
Atlas Tech Products Ryan Quinn 4840 West Hacienda Avenue Las Vegas NV 89118 ryanquinn@atlasform.com	Phone: (702) 227-6800 Cell: (858) 277-2100 Fax: (702) 222-0488 www.atlasform.com	Atlas Res-Cure ASTM C309 Type 1D ID#: 0573 approved 9 /2 /2008
Dayton Superior Corporation John Hukey 4226 Kansas Avenue Kansas City KS 66106 johnhukey@daytonsuperior.com	Phone: (877) 416-3439 Cell: (913) 279-0264 Fax: (913) 279-4806 www.daytonsuperior.com	Resin Cure w/Dye J11WD ASTM C309 Type 1D ID#: 0609, 0598 approved 1 /8 /2010
US Mix Company Bryan Smith 112 South Santa Fe Drive Denver CO 30305 bsmith@usmix.com	Phone: (303) 778-7227 Cell: (702) 322-1700 Fax: (303) 722-8426 www.usmix.com	US SPEC MaxCure Resin Clear ASTM C309 Type 1D ID#: 0607 approved 2 /6 /2006
White Cap Bob Smith 1830 East Lincoln Way Sparks NV 89434 bobsmith@whitecap.net	Phone: (775) 353-3333 Cell: Fax: (775) 353-3300 www.whitecapdirect.com	Resin Cure - Clear VOC ASTM C309 Type 1D ID#: 0565 approved 9 /4 /2008
WR Meadows Incorporated Richard Spencer 652 Indiana Street Benicia CA 94510 rspencer@wrmeadows.com	Phone: (800) 342-5976 Cell: (707) 745-6666 Fax: (707) 747-6206 www.wrmeadows.com	1100 Clear 1300 Clear ASTM C309 Type 1D ID#: 0574, 0480 approved 8 /20/2008

702.03.01d CURING COMPOUND (WHITE PIGMENTED, WAX BASE)

Vendor Name / Address	Product Name	Remarks
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702.03.01d CURING COMPOUND (WHITE PIGMENTED, WAX BASE)

Vendor Name / Address	Product Name	Remarks	ID#:
Atlas Tech Products Ryan Quinn 4840 West Hacienda Avenue Las Vegas NV 89118 ryanquinn@atlasform.com	Phone: (702) 227-6800 Cell: (858) 277-2100 Fax: (702) 222-0488 www.atlasform.com	Atlas Whix Cure DOT PCCP ASTM C309, Type 2, Class A	0582 approved 9 /2 /2008
Dayton Superior Corporation John Hukey 4226 Kansas Avenue Kansas City KS 66106 johnhukey@daytonsuperior.com	Phone: (877) 416-3439 Cell: (913) 279-0264 Fax: (913) 279-4806 www.daytonsuperior.com	White Wax Cure J9A PCCP ASTM C309, Type 2, Class A	0611 approved 8 /29/2008
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	Kurez Vox White PCCP ASTM C309, Type 2, Class A	0047 approved 8 /21/1997
SpecChem LLC Michael Lemark 700 West 47th Street Kansas City KS 64112 mlemark@specchemllc.com	Phone: (816) 968-5600 Cell: (913) 221-7957 Fax: (913) 371-8701 www.specchemllc.com	Pavecure WW PCCP ASTM C309, Type 2, Class A	0586 approved 2 /18/2008
US Mix Company Bryan Smith 112 South Santa Fe Drive Denver CO 30305 bsmith@usmix.com	Phone: (303) 778-7227 Cell: (702) 322-1700 Fax: (303) 722-8426 www.usmix.com	US SPEC MaxCure Wax White PCCP ASTM C309, Type 2, Class A	3063 approved 7 /2 /2008
WR Meadows Incorporated Richard Spencer 652 Indiana Street Benicia CA 94510 rspencer@wrmeadows.com	Phone: (800) 342-5976 Cell: (707) 745-6666 Fax: (707) 747-6206 www.wrmeadows.com	1600 White PCCP ASTM C309, Type 2, Class A	0575 approved 8 /21/2008

702.03.04 CURING COMPOUND (BRIDGE DECK)

Vendor Name / Address	Product Name	Remarks	ID#:
Atlas Tech Products Ryan Quinn 4840 West Hacienda Avenue Las Vegas NV 89118 ryanquinn@atlasform.com	Phone: (702) 227-6800 Cell: (858) 277-2100 Fax: (702) 222-0488 www.atlasform.com	Atlas PAMS Cure Bridge Decks ASTM C309, Type 2, Class B	0579 approved 9 /2 /2008
Dayton Superior Corporation John Hukey 4226 Kansas Avenue Kansas City KS 66106 johnhukey@daytonsuperior.com	Phone: (877) 416-3439 Cell: (913) 279-0264 Fax: (913) 371-3330 www.daytonsuperior.com	DSSCC White PAMS Cure Bridge Decks ASTM C309, Type 2, Class B Bridge Decks ASTM C309, Type 2, Class B	0578, 0581 approved 6 /17/2008

702.03.04 CURING COMPOUND (BRIDGE DECK)

Vendor Name / Address	Product Name	Remarks	ID#:
SpecChem LLC Colin Buchanan 1619 Walnut Street Kansas City MO 64108 cbuchanan@specchemllc.com	Phone: (913) 233-9700 Cell: Fax: www.specchemllc.com	Pave Cure AMS	3330 approved 5 /7 /2013
US Mix Company Bryan Smith 112 South Santa Fe Drive Denver CO 30305 bsmith@usmix.com	Phone: (303) 778-7227 Cell: (702) 322-1700 Fax: (303) 722-8426 www.usmix.com	US SPEC AMS 3754 White	Bridge Decks ASTM C309, Type 2, Class B 0602 approved 6 /17/2008
WR Meadows Incorporated Richard Spencer 652 Indiana Street Benicia CA 94510 rspencer@wrmeadows.com	Phone: (800) 342-5976 Cell: (707) 745-6666 Fax: (707) 747-6206 www.wrmeadows.com	2245 Bridge Deck Cure 2250 White	Bridge Decks ASTM C309, Type 2, Class B Bridge Decks ASTM C309, Type 2, Class B 0604, 3000 approved 8 /21/2008

702.03.05 POZZOLANS

Vendor Name / Address	Product Name	Remarks	ID#:
Boral Material Technologies Melissa Garcia 45 Northeast Loop 410 Suite 700 San Antonio TX 78216 melissa.garcia@boral.com	Phone: (210) 349-4069 Cell: Fax: www.boral.com	Boral Micron 3 Fly Ash Class F	Plant: Rockdale, TX 0570 approved 2 /17/2010
Headwaters Resource's Inc Larry Bronson P.O. Box 50192 Henderson NV 89016 LBronson@headwaters.com	Phone: (702) 547-6941 Cell: (702) 498-4797 Fax: (702) 547-6941 www.headwaters.com	Bridger Fly Ash Class F	Plant: Delta Plant, UT Plant: Navajo Plant, Page, AZ Plant: Bridger Plant, WY 0572 approved 2 /17/2010
Nevada Cement Company Mike Hicks I-80 Exit 46, po box 840 Fernley NV 89408 mhicks@nevadacement.com	Phone: (775) 575-1207 Cell: (925) 286-0482 Fax: (775) 575-4387 www.nevadacement.com	Pozzolan Class "N"	Class N 0359 approved 4 /8 /2011
Salt River Materials Group - Phoenix Cement Co Jeff Hearne 8800 East Chaparral Road Suite 155 Scottsdale AZ 85250 jhearne@srmaterials.com	Phone: (480) 850-5757 Cell: (602) 321-6040 Fax: (480) 850-5758 www.srmaterials.com	Pozzolan Class F	Plant: Cholla Plant, Joseph City, AZ Plant: Four Corners Plant, Fruitland, NM Plant: Gallup Plant, Gallup, NM Plant: San Juan Plant, Waterflow, NM 0913 approved 2 /4 /2011
Whitemud Resources Incorporated Thomas Neill Bow Valley Square 2 205 - 5 Avenue SW Stuite 3030 Calgary AB T2P 2V7 info@whitemudresources.com	Phone: (403) 441-8206 Cell: (403) 266-1985 Fax: (403) 263-5035 www.whitemudresources.com	Whitemud	1443 approved 2 /4 /2011

707.03.04 JOINT SEALER (FOR WEAKENED PLANE JOINTS IN PCCP)

Vendor Name / Address	Product Name	Remarks
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707.03.04 JOINT SEALER (FOR WEAKENED PLANE JOINTS IN PCCP)

Vendor Name / Address	Product Name	Remarks	ID#:
Crafco Incorporated Bryan Darling 420 North Roosevelt Avenue Chandler AZ 85226 bryan.darling@crafco.com	Phone: (602) 276-0406 Cell: Fax: (480) 940-1425 www.crafco.com	Roadsaver Silicone SL	approved 6 /20/2006
Dow Corning Corporation Jason Sika 12081 West Alameda Parkway #421 Lakewood CO 80228 jason.sika@dowcorning.com	Phone: (303) 980-1780 Cell: (303) 880-9614 Fax: (303) 980-1789 www.dowcorning.com	890 SL (replaces 888-SL)	approved 3 /20/1997
DS Brown Company, The Ben Jacobus 300 East Cherry Street North Baltimore OH 45872 bjacobus@dsbrown.com	Phone: (800) 848-1730 Cell: (651) 748-8114 Fax: (651) 748-8115 www.dsbrown.com	DSB 900 SL Silicone	SL = Self Leveling approved 4 /5 /2005
Pecora Corporation Glen Murphy 165 Wambold Road Harleysville PA 19438 murphyg@pecora.com	Phone: (214) 723-6051 Cell: (818) 519-7658 Fax: (215) 721-0286 www.pecora.com	Pecora 300	approved 9 /15/2001
Sika Corporation Brad Kamin 17 Elton Court Pleasant Hill CA 94523 kamin.brad@sika-corp.com	Phone: (925) 938-9336 Cell: (510) 701-7198 Fax: (925) 938-7117 www.sikaconstruction.com	Sikasil 728 SL	approved 4 /10/2006
Tremco Incorporated Technical Services 3735 Green Road Beachwood OH 44122 tscs@tremcoinc.com	Phone: (866) 209-2404 Cell: (216) 292-5000 Fax: (216) 766-5535 www.tremcosealants.com	Spectrem 900 SL Formula 974831 w/ 333 Cartridges	SL = Self Leveling approved 5 /31/2002

714.03.01 COATING SYSTEMS FOR BRIDGES

Vendor Name / Address	Product Name	Remarks	ID#:
Carboline Company Debbie Lanham 2150 Schuetz Road Maryland Heights MO 63146 dlanham@carboline.com	Phone: (888) 227-2654 Cell: (314) 644-1000 Fax: (314) 587-2699 www.carboline.com	Carbozinc 11 RED OXIDE ONLY	Shop Coat: Part A: Base Part B: Zinc Filler 1st Field Coat: Carboguard 893 Cycloaliphatic Amine Epoxy - Part A: Resin Part B: Catalyst Top Coat: Carbothane 134 HS Aliphatic Acrylic Polyurethane - Part A: Resin Part B: Urethane Converter 811 approved 12/30/1998
International Paint LLC Dan Griffin 5606 Raintree Ridge Jeffersonville IN 47130 daniel.griffin@internationalpaint.com	Phone: (800) 525-6824 Cell: (281) 684-5203 Fax: (812) 256-6733 www.international-pc.com	Interzinc® 22HS Primer RED OXIDE ONLY	Shop Coat: Part A: QH5055H Part B: QH5056H 1st Field Coat: Interguard 475HS - Part A: EVA010 PartB: EVA046 Top Coat: Interthane® 990HS - Part A: 99010A Part B: 870HS/990HS approved 1 /10/2005

714.03.01 COATING SYSTEMS FOR BRIDGES

Vendor Name / Address	Product Name	Remarks	ID#:
PPG Protective & Marine Coatings Nye Miller 18220 Watson Way Yorba Linda CA 92886 nyemiller@msm.com	Phone: (562) 691-9600 Cell: (714) 337-1953 Fax: (714) 777-3586 www.ppgpmc.com	Dimetcote® 9 Inorganic Zinc RED OXIDE ONLY	Shop Coat: Part A: Base Part B: Zinc Dust 1st Field Coat: Amercoat® 385 Multi-Purpose Epoxy - PartA: Resin Part B: Cure Top Coat: Amercoat 450 H Aliphatic Polyurethane - Part A: Resin Part B: Cure approved 5 /21/2008
Sherwin Williams Company, The Paul Trautman 101 Prospect Avenue NW Cleveland OH 44115 paul.trautmann@sherwin.com	Phone: (216) 566-1733 Cell: (210) 861-2286 Fax: (216) 830-7721 www.sherwin-williams.com	Zinc Clad® II RED OXIDE ONLY	Shop Coat: Part E: B69V3 Part F: B69D11 1st Field Coat: Recoatable Epoxy Primer - Part G: B67R5 Part H: B67V5 Top Coat: Sherthane® 2K Urethane - Part A: B65- 150 Series Part B: B65V150 approved 12/30/1998

716.03.01 REFLECTIVE SHEETING

Vendor Name / Address	Product Name	Remarks	ID#:
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	3300 Flex P	type III for Barricades and Cones approved 9 /10/2010
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	3334 3930 3924S	type IV type IV type IV for Barricades ONLY and Permanent Traffic approved 12/1 /2004
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	3340 Cone RS-24* Roll-up RS-34* Roll-up	type VI type VI type IV/VI for Barricades ONLY and Permanent Traffic; *Roll- up Signs approved 8 /16/2000
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	3910 FL DG 3911 FL Y DG 3914 FL DG	type VI type VI type VI for permanent traffic signs; FL=Florescent, DG=Diamond Grade approved 8 /16/2000
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	3990 VIP DG	type IX DG = Diamond Grade approved 9 /10/2010
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	444 DG3 B 446 DG3 B 4000 DG3 4080 DG3 WZ	type XI type XI type XI type XI B=Barricade; WZ=Work Zones approved 8 /16/2000

716.03.01 REFLECTIVE SHEETING

Vendor Name / Address	Product Name	Remarks	ID#:
Avery Dennison Corporation Nipa Joshi 7542 North Natchez Avenue Niles IL 60714 nipa.joshi@averydennison.com	Phone: (847) 627-3111 Cell: (847) 588-7257 Fax: (847) 588-7688 www.reflectives.averydennison.com	OC T11500 OC T11511 OC T11513 OC T11514	type XI type XI type XI type XI OC=OmniCube approved 7/29/2010
Avery Dennison Corporation Nipa Joshi 7542 North Natchez Avenue Niles IL 60714 nipa.joshi@averydennison.com	Phone: (847) 627-3111 Cell: (847) 588-7257 Fax: (847) 588-7688 www.reflectives.averydennison.com	OV T9500 OV T9511 OV T9513 OV T9514	type IX type IX type IX type IX OV=OmniView approved 7/10/2001
Avery Dennison Corporation Nipa Joshi 7542 North Natchez Avenue Niles IL 60714 nipa.joshi@averydennison.com	Phone: (847) 627-3111 Cell: (847) 588-7257 Fax: (847) 588-7688 www.reflectives.averydennison.com	S9000C Cone Collar	type VI for reboundable traffic cones ONLY approved 2/2/2004
Avery Dennison Corporation Nipa Joshi 7542 North Natchez Avenue Niles IL 60714 nipa.joshi@averydennison.com	Phone: (847) 627-3111 Cell: (847) 588-7257 Fax: (847) 588-7688 www.reflectives.averydennison.com	T5500A HI T7000 F T7500 P	type III type IV type IV for Flagger Paddles ONLY; F=Flourescent, P=Prismatic, HI=High Intensity approved 9/15/2003
Avery Dennison Corporation Nipa Joshi 7542 North Natchez Avenue Niles IL 60714 nipa.joshi@averydennison.com	Phone: (847) 627-3111 Cell: (847) 588-7257 Fax: (847) 588-7688 www.reflectives.averydennison.com	W6000 P T6500 P HI W7514 F	type IV type IV type IV for temporary traffic control devices, delineators and permanent signs ONLY; approved 7/10/2001
Avery Dennison Corporation Nipa Joshi 7542 North Natchez Avenue Niles IL 60714 nipa.joshi@averydennison.com	Phone: (847) 627-3111 Cell: (847) 588-7257 Fax: (847) 588-7688 www.reflectives.averydennison.com	WR-7100 White R WR-7114 Orange FR	type IV type IV F= Fluorescent; R= Reboundable approved 3/31/2011
Nippon Carbide Industries James Hu 12981 East Florence Avenue Santa Fe Springs CA 90670 jhu@nikkalite.com	Phone: (800) 821-4264 Cell: (310) 428-8381 Fax: (562) 777-1811 www.nikkalite.com	92847 Crystal Flu Orange* Nikkalite CRG 92802 W	type IV type IV for permanent traffic signs ONLY; *for Flagger Paddles ONLY approved 9/10/2010
Nippon Carbide Industries James Hu 12981 East Florence Avenue Santa Fe Springs CA 90221 jhu@nikkalite.com	Phone: (800) 821-4264 Cell: (310) 428-8381 Fax: (562) 777-1811 www.nikkalite.com	Nikkalite CRG 92804 Y Nikkalite CRG 92805 R	type IV type IV for permanent traffic signs ONLY approved 9/10/2010
Nippon Carbide Industries James Hu 12981 East Florence Avenue Santa Fe Springs CA 90221 jhu@nikkalite.com	Phone: (800) 821-4264 Cell: (310) 428-8381 Fax: (562) 777-1811 www.nikkalite.com	Nikkalite CRG 92806 B Nikkalite CRG 92808 G	type IV type IV for permanent traffic signs ONLY approved 9/10/2010

716.03.01 REFLECTIVE SHEETING

Vendor Name / Address	Product Name	Remarks	ID#:
Nippon Carbide Industries James Hu 12981 East Florence Avenue Santa Fe Springs CA 90670 jhu@nikkalite.com	Phone: (800) 821-4264 Cell: (310) 428-8381 Fax: (562) 777-1811 www.nikkalite.com	Nikkalite CRG 92844 Flu Y-G Nikkalite HI ULGH II for permanent traffic signs ONLY	type IV type IV approved 9 /10/2010
ORAFOL Americas Inc Rebecca Cavazuti 315 South Street New Britain CT 06051 customer.service@reflexite.com	Phone: (800) 654-7570 Cell: (860) 223-9297 Fax: (860) 832-9267 www.reflexite.com	AP 1000 AR 1000 For use in work zones on barrier and guardrail delineation and roadside delineation posts.	type V type V approved 4 /8 /1999
ORAFOL Americas Inc Rebecca Cavazuti 315 South Street New Britain CT 06051 customer.service@reflexite.com	Phone: (800) 654-7570 Cell: (860) 223-9297 Fax: (860) 832-9267 www.reflexite.com	Marathon Roll-up Super Bright Roll-up for use in emergency traffic control construction work zones and utility work areas	type VI type VI approved 4 /8 /1999
ORAFOL Americas Inc Rebecca Cavazuti 120 Darling Drive Avon CT 06001 rebecca.cavazuti@orafol.com	Phone: (860) 507-0027 Cell: Fax: (800) 895-0951 www.orafol.com	Oralite 5900 High Intensity Prismatic All Colors	type IV approved 2 /5 /2013
ORAFOL Americas Inc Rebecca Cavazuti 120 Darling Drive Avon CT 06001 rebecca.cavazuti@orafol.com	Phone: (860) 507-0027 Cell: Fax: (800) 895-0951 www.orafol.com	Oralite 5900 White and Yellow Intensity Prismatic	type IV approved 2 /5 /2013
ORAFOL Americas Inc Rebecca Cavazuti 120 Darling Drive Avon CT 06001 rebecca.cavazuti@orafol.com	Phone: (860) 507-0027 Cell: Fax: (800) 895-0951 www.orafol.com	Oralite 5930 Fluorescent Orange Work Zone Rigid	type IX approved 2 /5 /2013
ORAFOL Americas Inc Rebecca Cavazuti 315 South Street New Britain CT 06051 customer.service@reflexite.com	Phone: (800) 654-7570 Cell: (860) 223-9297 Fax: (860) 832-9267 www.reflexite.com	Resilience Channelizer Tape Reflective Flag* for use in construction work zones on drums, cones, tubes, posts, and vertical panels; *for flagger poles ONLY	type IV type VI approved 4 /6 /2011

726.03.04 MULCH

Vendor Name / Address	Product Name	Remarks	ID#:
American Excelsior Company Kurt Kelsey 831 Pioneer Avenue Rice Lake WI 54868 kkelsey@erosionlab.com	Phone: (715) 236-5643 Cell: Fax: (715) 236-5627 www.curlax.com	Bindex BFM Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	approved 3 /28/2013

726.03.04 MULCH

<i>Vendor Name / Address</i>		<i>Product Name</i>	<i>Remarks</i>	
Central Fiber Corporation Jeff Ward 4814 Fiber Lane Wellsville KS 66092 jward@centralfiber.com	Phone: (800) 654-6117 Cell: (330) 209-3272 Fax: (785) 883-4429 www.centralfiber.com	Second Nature Paper Fiber	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0146 approved 6 /25/1998
Hamilton Manufacturing Inc (HMI) Christy Hamilton Eames 901 Russet Street Twin Falls ID 83301 christy@hmi-mfg.com	Phone: (208) 733-9689 Cell: Fax: (208) 733-9447 www.hmi-mfg.com	NaturesOwn Evolution 70 NaturesOwn Mulch	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0147 approved 6 /25/1998
Hamilton Manufacturing Inc (HMI) Christy Hamilton Eames 901 Russet Street Twin Falls ID 83301 christy@hmi-mfg.com	Phone: (208) 733-9689 Cell: Fax: (208) 733-9447 www.hmi-mfg.com	NaturesOwn Evolution NaturesOwn X9000 Mulch	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0147 approved 6 /25/1998
Hamilton Manufacturing Inc (HMI) Christy Hamilton Eames 901 Russet Street Twin Falls ID 83301 christy@hmi-mfg.com	Phone: (208) 733-9689 Cell: Fax: (208) 733-9447 www.hmi-mfg.com	NaturesOwn Mulch with Tac NaturesOwn Mulch	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 3423 approved 4 /4 /2012
Hydrostraw LLC Ronald Edwards 3676 West 9000 North Road Manteno IL 60950 ron@hydrostraw.com	Phone: (800) 545-1755 Cell: Fax: (815) 468-7450 www.hydrostraw.com	Bonded Fiber Matrix Guar Plus Formulation	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 1746 approved
Hydrostraw LLC Ronald Edwards 3676 West 9000 North Road Manteno IL 60950 ron@hydrostraw.com	Phone: (800) 545-1755 Cell: Fax: (815) 468-7450 www.hydrostraw.com	Hydrostraw	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 1104 approved 2 /3 /2009
Profile Products LLC Heather Rohde 750 Lake Cook Road Suite 440 Buffalo Grove IL 60089 hrohde@profileproducts.com	Phone: (847) 215-3454 Cell: Fax: (847) 215-0577 www.profileproducts.com	Conwed 1000 Flexterra HP Terra Mulch Wood Fiber	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0145, 0244 approved 12/18/2008
Tensor/North American Green Jill Pack 5401 St. Wendel - Cyntiana Road Poseyville IN 47633 jpack@nagreen.com	Phone: (800) 772-2040 Cell: Fax: (812) 867-0247 www.nagreen.com	Hydra CM Steep Slope Hydra CX2 Extreme Slope	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 3407, 0715 approved 2 /27/2012
Terra Novo Incorporated Andy Iturriria 2930 Patten Way Bakersfield CA 93308 andy@terranovo.com	Phone: (888) 843-1029 Cell: (661) 747-5956 Fax: (661) 587-6806 www.EarthGuard.com	EarthGuard EarthGuard Fiber Matrix	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 3064, 0318 approved 11/2 /2001

726.03.05 TACKIFIER

Vendor Name / Address	Product Name	Remarks	ID#:
Central Fiber Corporation Jeff Ward 4814 Fiber Lane Wellsville KS 66092 jward@centralfiber.com	Phone: (800) 654-6117 Cell: (330) 209-3272 Fax: (785) 883-4429 www.centralfiber.com	TacPac GT Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0148 approved 6 /25/1998
Driwater Incorporated Mary Paternoster 1042 Hopper Avenue Santa Rosa CA 95403 mary@driwater.com	Phone: (707) 588-1444 Cell: Fax: (707) 588-1445 www.driwatr.com	Driwater Hydro Mix Environmental Services Division, Water Quality Specialist, must be contacted prior to usage; application and dilution rates follow manufacturer's instructions; NOTE: surfaces subject to spill; can be slippery	ID#: 0277 approved 1 /5 /2001
Evonik Stockhausen LLC Lynn Royal 2401 Doyle Street Greensboro NC 27406 lynn.royal@evonik.com	Phone: (336) 335-3781 Cell: Fax: (251) 443-4840 www.evonik.com	Hydropan Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0683 approved 3 /1 /2010
GM Boston Co International LLC Craig Hoad PO Box 121 Sunset Beach CA 90742-0121 craighoad@gmbostoncompany.com	Phone: (562) 592-0836 Cell: (949) 533-6799 Fax: (949) 722-6799 www.gmbostoncompany.com	PX 300 Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0433 approved 6 /10/2003
Hamilton Manufacturing Inc (HMI) Christy Hamilton Eames 901 Russet Street Twin Falls ID 83301 christy@hmi-mfg.com	Phone: (208) 733-9689 Cell: Fax: (208) 733-9447 www.hmi-mfg.com	NaturesOwn Triple Tac Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0147 approved 6 /25/1998
Innovative Turf Solutions Melissa Schrad 5132 Ballantrae Court Cincinnati OH 45238 mrseinnovativeturfsolutions.com	Phone: (513) 317-8311 Cell: Fax: (513) 672-9633 www.innovativeturfsolutions.com	EnviroPam (powder) EnviroPam L (liquid) Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 1745 approved 2 /16/2011
JRM Chemical Scott Wiesler 4881 Neo Parkway Cleveland OH 44128 jrm@en.com	Phone: (800) 962-4010 Cell: (216) 475-8488 Fax: (216) 475-6517 www.soilmoist.com	FI-1045 FI-1046 FI-3500 Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0689, 0680, 0681 approved 2 /3 /2010
Pennzsuppress Corporation Linda Summers PO Box 4339 Lago Vista TX 78645 linda.summers@pennzsuppress.com	Phone: (512) 267-4425 Cell: (512) 267-3553 Fax: www.pennzsuppress.com	PennzSuppress D Dust Suppressant Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0121 approved 5 /19/2004
Prime One Products LLC Robert Fischbach PO Box 30816 Spokane WA 99223 tackiferman@yahoo.com	Phone: (509) 235-3800 Cell: (509) 981-8555 Fax: (509) 235-3803 www.primeoneproducts.com	Fisch-Stick Terravest Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	ID#: 0152, 0153 approved 9 /13/2007

726.03.05 TACKIFIER

Vendor Name / Address	Product Name	Remarks	ID#:
R&R Turf/The Seed Center Rick Leslie PO Box 87 Osterander OH 43061 info@theseedcenter.com	LandTack Guar Phone: (800) 660-8789 Cell: (937) 578-3640 Fax: (740) 666-1339 www.landtack.com	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	1777 approved 2 /26/2011
Terra Novo Incorporated Andy Iturriria 2930 Patten Way Bakersfield CA 93308 andy@terranovo.com	EarthGuard EarthGuard Fiber Matrix Phone: (888) 843-1029 Cell: (661) 747-5956 Fax: (661) 587-6806 www.EarthGuard.com	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	3064, 0318 approved 11/2 /2001

726.03.13 SOIL STABILIZER

Vendor Name / Address	Product Name	Remarks	ID#:
Arrow Magnolia International LP Curtis Shaw 2646 Rodney Lane Dallas TX 75229 cshaw@arrowmagnolia.com	Road Boss Phone: (800) 527-2101 Cell: (214) 415-3984 Fax: (972) 247-7111 www.arrowmagnolia.com	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0498 approved 11/8 /2005
ENCAP LLC Adrian Ramirez 3921 Algoma Road Green Bay WI 54311 aramirez@encap.net	PAM-12 PLUS Phone: (877) 405-5050 Cell: (920) 217-0281 Fax: (920) 406-9740 www.encepro.com/index.php/products/	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	1205 approved 3 /10/2008
Enviroad Don Blackmon 2606 North Newark Street Portland OR 97217 don@enviroad.com	Earthbind 100 Phone: (800) 536-2650 Cell: (503) 701-7802 Fax: (503) 279-2633 www.enviroad.com	application and dilution rates follow manufacturer's instructions; can be used ONLY for traffic and staging areas; cannot be used on vacant lands, buffer zone is required, product cannot be used within 50 yards of any body of water	0420 approved 3 /17/2003
Evonik Stockhausen LLC Lynn Royal 2401 Doyle Street Greensboro NC 27406 lynn.4oyql@evonik.com	HydroPam Phone: (336) 335-3781 Cell: Fax: (251) 443-4840 www.evonik.com	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0722 approved 3 /1 /2010
Fluid Tech Incorporated Scott Rowsell 2865 South Jones Boulevard Suite 200 Las Vegas NV 89146 srowsell@fluid-tech-inc.com	Trans Seal I Road Oyl Soil Seal Phone: (702) 871-1884 Cell: (702) 871-7976 Fax: (702) 871-3629 www.fluid-tech-inc.com	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0323, 0324, 0325 approved 1 /3 /2002
GM Boston Co International LLC Craig Hoad PO Box 121 Sunset Beach CA 90742-0121 craighoad@gmbostoncompany.com	PX 300 Phone: (562) 592-0836 Cell: (949) 533-6799 Fax: (949) 722-6799 www.gmbostoncompany.com	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0433 approved 6 /10/2003

726.03.13 SOIL STABILIZER

Vendor Name / Address	Product Name	Remarks	ID#:
Hercules Environmental Inc Rob Hotle 6596 New Peachtree Road Doraville GA 30340 hercenv@herculesenvironmental.com	Phone: (770) 303-0878 Cell: Fax: (770) 455-6531 www.HerculesEnvironmental.com	Hercules Pam Soiloc-MQ-Dust Suppr Soiloc-Pam	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 0160, 0149, 0154 approved 5/18/2004
Innovative Turf Solutions Melissa Schrad 5132 Ballantrae Court Cincinnati OH 45238 mrseinnovativeturfsolutions.com	Phone: (513) 317-8311 Cell: Fax: (513) 672-9633 www.innovativeturfsolutions.com	EnviroPam (powder) EnviroPam L (liquid)	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 1745 approved 2/16/2011
JRM Chemical Scott Wiesler 4881 Neo Parkway Cleveland OH 44128 jrm@en.com	Phone: (800) 962-4010 Cell: (216) 475-8488 Fax: (216) 475-6517 www.soilmoist.com	FI-1045 FI-1046 FI-3500	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 0689, 0680, 0681 approved 2/3/2010
Midwest Industrial Supply Inc Kimberly Keith 1101 3rd Street SE Canton OH 44701 kim@midwestind.com/custserv@midwestind	Phone: (330) 456-3121 Cell: Fax: (330) 456-3247 www.midwestind.com	Soil Sement	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 0521 approved 1/4/2001
NU Equipment Incorporated Daniel Frehner PO Box 750907 Las Vegas NV 89135-0907 daniel@nuequipment.com	Phone: (702) 649-8767 Cell: (702) 325-2323 Fax: (702) 649-8446 www.nuequipment.com	Plas-Bond Soiltac	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 0275, 0230 approved 11/13/2000
Paramount Petroleum / Alon USA Jim Ryan 1201 China Grade Loop/PO Box 5655 Bakersfield CA 93388 jim.ryan@alonusa.com	Phone: (661) 392-3630 Cell: (661) 978-9357 Fax: (661) 391-1054 www.eaglehighmast.com	Topein S Emulsion	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 0479 approved 2/28/2002
Pennzsuppress Corporation Linda Summers PO Box 4339 Lago Vista TX 78645 linda.summers@pennzsuppress.com	Phone: (512) 267-4425 Cell: (512) 267-3553 Fax: www.pennzsuppress.com	PennzSuppress D Dust Suppressant	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 0121 approved 5/19/2004
Prime One Products LLC Robert Fischbach PO Box 30816 Spokane WA 99223 tackiferman@yahoo.com	Phone: (509) 235-3800 Cell: (509) 981-8555 Fax: (509) 235-3803 www.primeoneproducts.com	Fisch-Stick Terravest	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions; 10-20 gal / acre; mix 1 gal to 20 gal minimum of water 0152, 0153 approved 9/13/2007
R&R Turf/The Seed Center Rick Leslie PO Box 87 Osterander OH 43061 info@theseedcenter.com	Phone: (800) 660-8789 Cell: (937) 578-3640 Fax: (740) 666-1539 www.landtack.com	LandTack Guar	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions 1777 approved 2/26/2011

726.03.13 SOIL STABILIZER

Vendor Name / Address	Product Name	Remarks	ID#:
Soil Tech Company Shane Markuson 6420 Cameron Drive Suite 207 Las Vegas NV 89118 shane@soil-tech.com	Plas-Tex Poly-Tex	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0467, 0468 approved 12/10/2003
Soilworks LLC Chad Falkenberg 1750 East Northrop Boulevard Suite 250 Chandler AZ 85286-1747 info@soilworks.com	Soiltac®	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0364 approved 9 /20/2004
Tensar North American Green Jill Pack 5401 St. Wendel - Cyntiana Road Poseyville IN 47633 jpack@nagreen.com	Hydra CM Steep Slope Hydra CX2 Extreme Slope	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	3411, 0285 approved 2 /27/2012
Terra Novo Incorporated Andy Iturriria 2930 Patten Way Bakersfield CA 93308 andy@terranovo.com	EarthGuard	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	3064, 0318 approved 11/2 /2001
US Gypsum Company Kym Heitke 550 West Adams Street Chicago IL 60661-3076 kheitke@usg.com	Airtrol™ Geobinder	Environmental Services Division, Water Quality Specialist (775) 888-7889 must be contacted prior to usage; application and dilution rates follow manufacturer's instructions	0555, 0554 approved 8 /28/2006

728.03.02a EPOXY ANCHORING SYSTEMS

Vendor Name / Address	Product Name	Remarks	ID#:
Adhesives Technology Corporation Susan Bogdan 450 East Copans Road Pompano Beach FL 33064-5509 sbogdan@atc.ws	HS 200 Epoxy Adhesive Ultra Bond 1	type I, II, IV and V; Grade 2; Class C & 1300 Class B&C type I, II, IV and V; Grade 2; Class C & 1300 Class B&C	0422, 0329 approved 11/21/2005
Adhesives Technology Corporation Susan Bogdan 450 East Copans Road Pompano Beach FL 33064-5509 sbogdan@atc.ws	Ultra Bond 1100 Ultra Bond 1300	type I, II, IV and V; Grade 2; Class C & 1300 Class B&C type I, II, IV and V; Grade 2; Class C & 1300 Class B&C	0330, 0331 approved 11/21/2005
Atlas Tech Products Ryan Quinn 4840 West Hacienda Avenue Las Vegas NV 89118 ryanquinn@atlasform.com	Atlas Epoxy Bonder LPL Epoxy Bonder	type I, II, IV and V; Grade 2 Classes B&C type I, II, IV and V; Grade 2 Classes B&C	0496, 0497 approved 4 /29/2004

728.03.02a EPOXY ANCHORING SYSTEMS

Vendor Name / Address	Product Name	Remarks	ID#:
Dayton Superior Corporation John Hukey 4226 Kansas Avenue Kansas City KS 66106 johnhukey@daytonsuperior.com	Phone: (877) 416-3439 Cell: (913) 279-0264 Fax: (913) 279-4806 www.daytonsuperior.com	Sure Anchor I J-51 Sure Film J-74 Evaporation	type I, II, IV and V; Grade 3; Class A type I, II, IV and V; Grade 3; Class A approved 1/14/2003
Euclid Chemical Company Christopher Balsat 19320 Redwood Road Cleveland OH 44110 cbalsat@euclidchemical.com	Phone: (800) 321-7628 Cell: Fax: (216) 531-9399 www.euclidchemical.com	Dural 452 MV	type I, II, IV and V; Grade 2; Class C & 1300 Class B&C approved 11/29/2012
Hilti Incorporated Iris Peitz 5400 South 122nd East Avenue Tulsa OK 74146-6007 government@hilti.com	Phone: (800) 879-8000 Cell: (800) 950-6610 Fax: (918) 294-2968 www.us.hilti.com	HTE 50 HIT RE 500	type I, II, IV and V; Grade 2; Class C & 1300 Classes B&C type IV; Grade 3; Classes A, B&C approved 7/6/2009
ITW Red Head Mark Timmerman 2171 Executive Drive Suite 100 Addison IL 60101 mark.timmerman@itw-redhead.com	Phone: (630) 350-0370 Cell: (630) 694-4720 Fax: (630) 495-6204 www.itw-redhead.com	Ceramic 6 Epcon C6	type I & IV; Grade 3; classes B&C type I & IV; Grade 3; classes B&C approved 5/14/2002
Mapei Americas Headquarters Andrew Fulkerson 1144 East Newport Center Drive Deerfield Beach FL 33442 afulkerson@mapei.com	Phone: (800) 425-2734 Cell: (954) 531-5545 Fax: (954) 246-8825 www.mapei.com	Planibond AE	approved 8/3/2011
Pecora Corporation Glen Murphy 165 Wambold Road Harleysville PA 19438 murphyg@pecora.com	Phone: (214) 723-6051 Cell: (818) 519-7658 Fax: (215) 721-0286 www.pecora.com	Dynapoxy EP-420 Dynapoxy EP-450	type II, Grade 2; Classes B&C type I, II, IV & V; Grade 1; Classes B&C approved 6/7/2010
Pecora Corporation Glen Murphy 165 Wambold Road Harleysville PA 19438 murphyg@pecora.com	Phone: (214) 723-6051 Cell: (818) 519-7658 Fax: (215) 721-0286 www.pecora.com	Dynapoxy Low Mod Epoxy Dynapoxy TM EP-430 Fast	type III, Grade 2; Classes B&C type I, II, IV & V; Grade 3; Classes 1; B&C approved 6/7/2010
Powers Fasteners Incorporated Mark Ziegler 2 Powers Lane Brewster NY 10509 ziegler@powers.com	Phone: (914) 235-6300 Cell: Fax: (914) 576-6483 www.powers.com	PE1000+ Power Fast Plus	type I, II, IV and V; Grade 2; Classes B&C type I, II, IV and V; Grade 2; Classes B&C approved 12/5/2011
Powers Fasteners Incorporated Mark Ziegler 2 Powers Lane Brewster NY 10509 ziegler@powers.com	Phone: (914) 253-6300 Cell: Fax: (914) 576-6483 www.powers.com	Standard Set T308 Plus	type I, II, IV and V; Grade 2; Classes B&C type I, II, IV and V; Grade 2; Classes B&C approved 11/25/2008

728.03.02a EPOXY ANCHORING SYSTEMS

Vendor Name / Address	Product Name	Remarks
Sika Corporation Brad Kamin 17 Elton Court Pleasant Hill CA 94523 kamin.brad@sika-corp.com	Phone: (925) 938-9336 Cell: (510) 701-7198 Fax: (925) 938-7117 www.sikaconstruction.com	Sikadur 35 Hi Mod ID#: 0534 approved 4 /10/2006
Simpson Strong Tie Wendy Allen 5151 South Airport Way Stockton CA 95206 wallen@strongtie.com	Phone: (800) 999-5099 Cell: (415) 559-9038 Fax: (209) 234-3868 www.stongtie.com/products/anchorsyste	EDOT ET22 Epoxy-Tie Resin type I, II, IV and V; Grade 3; Classes B&C type I, II, IV and V; Grade 3; Classes B&C ID#: 0217, 0218 approved 1 /15/2009
Titan Construction Supply Inc Brian Wickham 250 Edison Way Reno NV 89502 bwickham@titansupply.com	Phone: (888) 550-2201 Cell: (775) 351-2201 Fax: (775) 351-2205 www.titansupply.com	Pro-Poxy 100 type II, III, IV and V; Grade 3; Class A, B&C ID#: 0569 approved 4 /29/2008
Unitex Chemicals / Dayton Superior James High 3101 Gardner Avenue Kansas City KS 64120 jameshigh@daytonsuperior.com	Phone: (800) 821-5846 Cell: (505) 554-0659 Fax: (816) 483-3149 www.unitex-chemicals.com	Pro-Poxy 200 Pro-Poxy 300 Pro-poxy 300 FAST type I, II, IV & V; Grade 2; Class B&C type I, II, IV & V; Grade 2; Class B&C type I, II, IV & V; Grade 2; Class B&C ID#: 0218, 0219, 0389 approved 1 /14/2003
Unitex Chemicals / Dayton Superior James High 3101 Gardner Avenue Kansas City KS 64120 jameshigh@daytonsuperior.com	Phone: (800) 821-5846 Cell: (505) 554-0659 Fax: (816) 483-3149 www.unitex-chemicals.com	Pro-Poxy 50 Super LV Symons ResCon 304 type I, II, IV & V; Grade 2; Class B&C type I, II, IV & V; Grade 3; Classes A ID#: 0247, 0248 approved 1 /14/2003
USP Structural Connectors Todd Grevious 14305 Southcross Drive Suite 200 Burnsville MN 55306 tgrevious@mii.com	Phone: (800) 328-5934 Cell: (952) 898-8772 Fax: (507) 364-8762 www.uspconnectors.com	CIA-GEL 7000 Adhesive type I & IV; Grade 3; Classes B, C&D ID#: 0265 approved 8 /9 /2000
WR Meadows Incorporated Richard Spencer 652 Indiana Street Benicia CA 94510 rspencer@wrmeadows.com	Phone: (800) 342-5976 Cell: (707) 745-6666 Fax: (707) 747-6206 www.wrmeadows.com	Rezi Weld 1000 type I, II, IV and V; Grade 2; Classes B&C ID#: 0478 approved 7 /17/2002

729.03.04 PAINT MARKING MATERIAL (EPOXY)

Vendor Name / Address	Product Name	Remarks
Colorado Paint Company/Swarco Marilou Bruce 4747 Holly Street Denver CO 80216 marilou@swarco.com	Phone: (303) 388-9265 Cell: (303) 332-9216 Fax: (303) 388-0881 www.coloradopaint.com	RockHard 1180 White: RockHard 1180 Part A Yellow: RockHard 1186 Part A Hardener: RockHard 1185 Part B ID#: 0199 "Lead Free Yellow" contains organic yellow pigment. approved 3 /23/2000

729.03.04 PAINT MARKING MATERIAL (EPOXY)

Vendor Name / Address	Product Name	Remarks	ID#:
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	HPS-3	White: HPS-3 Part A Yellow: HPS-3 Part A Black: HPS-3 Part A hardener: HPS-3 Part B "Lead Free Yellow" contains organic yellow pigment.	0436 approved 7 /25/2002
Epoplex Cindi Westlund 1000 East Park Avenue Maple Shade NJ 08052 epoplex@epoplex.com Phone: (800) 822-6920 Cell: (801) 619-1442 Fax: (856) 779-2963 www.epoplex.com	Epoplex LS50 Epoplex LS60	White: LS50 Part A White: LS60 Part A Yellow: LS50 Part A Yellow: LS60 Part A Hardener: LS50 Part B Hardener: LS60 Part B "Lead Free Yellow" contains organic yellow pigment.	0378, 0379 approved 2 /6 /2003
Poly-Carb Incorporated Ruolei Wang 33095 Bainbridge Road Solon OH 44139 rwang2@dow.com Phone: (800) 225-5649 Cell: (440) 914-3038 Fax: (440) 248-1513 www.poly-carb.com	Mark 55.2 NV Mark 55.3 NV	White: Mark 55.2 Part A Mark 55.3 Part A Yellow: Mark 55.2 Part A Mark 55.3 Part B Hardener: Mark 55.2 Part B Mark 55.3 Part B "Lead Free Yellow" contains organic yellow pigment.	0109, 0110 approved 5 /11/2004
Poly-Carb Incorporated Ruolei Wang 33095 Bainbridge Road Solon OH 44139 rwang2@dow.com Phone: (800) 225-5649 Cell: (440) 914-3038 Fax: (440) 248-1513 www.poly-carb.com	Mark 55.4 NV	White: Mark 55.4 Part A Yellow: Mark 55.4 Part A Hardener: Mark 55.4 Part B "Lead Free Yellow" contains organic yellow pigment.	0111 approved 10/24/1997

729.03.05a RAPID DRY WATERBORNE PAINT - ACRYLIC RESIN EMULSIONS

Vendor Name / Address	Product Name	Remarks	ID#:
Arkema Incorporated Gregory Shay 410 Greyson Drive Cary NC 27511 gregory.shay@arkema.com Phone: (919) 469-6789 Cell: (919) 306-1225 Fax: (919) 469-6797 www.arkema.com	UCAR TM DT 250 NA UCAR TM DT 400 NA	type I type II	0166, 1067 approved 7 /19/2002
Dow Chemical/Rohm & Haas LLC Joanna Shurell 100 Independence Mall West Philadelphia PA 19106 dowCIG@dow.com Phone: (800) 447-4369 Cell: (215) 592-3000 Fax: (800) 382-4008 www.dowanswercenter.com	FastrackTM 3427 FastrackTM HD21A	type I; prev Rhoplex TM Fastrack 3427; Bulk #10081323; Substance #101051012 type II; prev Rhoplex TM Fastrack HD21A; Bulk #10076070; Substance #101084604	0318, 0319 approved 5 /20/1999

729.03.05b RAPID DRY WATERBORNE PAINT - TEMPORARY STRIPING FORMULATIONS (TYPE I)

Vendor Name / Address	Product Name	Remarks	ID#:
American Traffic Products Incorporated Dave Pigott 14848 Whittram Avenue Fontana CA 92338 davedpp15@hotmail.com Phone: (909) 356-2130 Cell: (916) 742-3869 Fax: (909) 356-2135 www.americantrafficproducts.com	170 White Fast Dry Waterborne Paint		3345 approved 1 /15/2013
American Traffic Products Incorporated Dave Pigott 14848 Whittram Avenue Fontana CA 92338 davedpp15@hotmail.com Phone: (909) 356-2130 Cell: (916) 742-3869 Fax: (909) 356-2135 www.americantrafficproducts.com	176 Yellow Fast Dry Waterborne Paint		3346 approved 1 /15/2013

729.03.05b RAPID DRY WATERBORNE PAINT - TEMPORARY STRIPING FORMULATIONS (TYPE I)

Vendor Name / Address	Product Name	Remarks	ID#:
Colorado Paint Company/Swarco Marilou Bruce 4747 Holly Street Denver CO 80216 marilou@swarco.com	Phone: (303) 388-9265 Cell: (303) 332-9216 Fax: (303) 388-0881 www.coloradopaint.com	W: 1160-NV Waterborne Y: 1166-NV Waterborne	Rhoplex™ Fastrack™ 3427 Type I Rhoplex™ Fastrack™ 3427 Type I W = White; Y = Yellow approved 12/16/2011
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	W: 982801 NVW-21-M-2 Y: 982802 NVY-21-M-2	UCAR Latex DT 250 NA UCAR Latex DT 250 NA W = White; Y = Yellow 0490, 0491 approved 12/11/2002
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	W: 982821 NVW-34-M-1 Y: 982822 NVY-34-M-1	Fastrack® 3427 Fastrack® 3427 W = White; Y = Yellow 0345, 0346 approved 12/1 /2002
Ennis Paint Inc (Ennis Traffic Safety Solutions) Scott Shannon 6624 Stanford Avenue/PO Box 01496 Los Angeles CA 90001 qpladmin@ennistraffic.com	Phone: (800) 892-3647 Cell: (323) 864-0908 Fax: (323) 778-9719 www.pervo.com	W: Pervo Plastics 6000 Y: Pervo Plastics 6003	Fastrack® 3427 Fastrack® 3427 W = White; Y = Yellow 0349, 0350 approved 7 /30/2002

729.03.05c RAPID DRY WATERBORNE PAINT - PERMANENT STRIPING FORMULATIONS (TYPE II)

Vendor Name / Address	Product Name	Remarks	ID#:
Colorado Paint Company/Swarco Marilou Bruce 4747 Holly Street Denver CO 80216 marilou@swarco.com	Phone: (303) 388-9265 Cell: (303) 332-9216 Fax: (303) 388-0881 www.coloradopaint.com	W: 1110-NV Ultra High Y: 1116-NV Ultra High	Rhoplex™ Fastrack™ HD-21A Type II Rhoplex™ Fastrack™ HD-21A Type II W = White; Y = Yellow approved 12/16/2011
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	W: 982811 NVW-40-M-2 Y: 982812 NVY-40-M-2	UCAR Latex DT 400 NA UCAR Latex DT 400 NA W - White; Y = Yellow 0353, 0354 approved 12/11/2002
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	W: 982831 NVW-HD-M-1 Y: 982832 NVY-HD-M-1	Fastrack® HD21A Fastrack® HD21A W = White; Y = Yellow 0540, 0541 approved 12/11/2002

729.03.05c RAPID DRY WATERBORNE PAINT - PERMANENT STRIPING FORMULATIONS (TYPE II)

Vendor Name / Address	Product Name	Remarks	ID#:
Ennis Paint Inc (Ennis Traffic Safety Solutions) Phone: (800) 892-3647 Scott Shannon 6624 Stanford Avenue/PO Box 01496 Los Angeles CA 90001 qpladmin@ennistraffic.com www.pervo.com	W: Pervo Plastics 6050 Y: Pervo Plastics 6053	Fastrack® HD21A Fastrack® HD21A W = White; Y = Yellow	0351, 0352 approved 7 /30/2002
Sherwin Williams Company, The Paul Trautman 101 Prospect Avenue NW Cleveland OH 44115 paul.trautmann@sherwin.com www.sherwin-williams.com	W: TM2398 Y: TM2399	Fastrack® HD-21A Fastrack® HD-21A W = White; Y = Yellow	0423, 0424 approved 7 /9 /2003

729.03.06 PAINT MARKING MATERIAL (POLYUREA)

Vendor Name / Address	Product Name	Remarks	ID#:
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com www.3M.com/tcm	Stamark Liquid Pavement Marking	White: Part A 1200 Yellow: Part A 1201 Cross Linker: Part B 1230 Reflective media applied by Double Drop w/Reflective Element Method is restricted to Clark Co w/elevation ≤ 4,000 feet. Reflective media applied by Double Drop w/Glass	0444 approved 8 /16/2000
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com www.ennistraffic.com	HPS-5	White: Part A Yellow: Part A Cross Linker: Part B Double Drop w/Glass Sphere Method can be used statewide without restrictions. Double Drop w/Reflective Element Method is restricted to Clark County w/elevations ≤ 4,000 feet.	0439 approved 7 /25/2002
Epoplex Cindi Westlund 1000 East Park Avenue Maple Shade NJ 08052 epoplex@epoplex.com www.epoplex.com	Epoplex LS90	White: Part A Yellow: Part A Cross Linker: Part B Reflective media applied by Double Drop w/Reflective Element Method is restricted to Clark Co w/elevation ≤ 4,000 feet. Reflective media applied by Double Drop w/Glass	0440 approved 2 /6 /2003
Poly-Carb Incorporated Ruolei Wang 33095 Bainbridge Road Solon OH 44139 rwang2@dow.com www.poly-carb.com	Mark 75.4	White: Part A Yellow: Part A Cross Linker: Part B Double Drop w/Glass Sphere Method can be used statewide without restrictions. Double Drop w/Reflective Element Method is restricted to Clark County w/elevations ≤ 4,000 feet.	1105 approved 1 /10/2013
Swarco Colorado Paint Company Ling Tan 4747 Holly Street Denver CO 80216 ling.tan@swarco.com www.coloradopaint.com	6180 MFUA 12 White Part A	Reflective media applied by Double Drop w/Reflective Element Method is restricted to Clark Co w/elevation ≤ 4,000 feet. Reflective media applied by Double Drop w/Glass Sphere statewide	approved 6 /7 /2013
Swarco Colorado Paint Company Ling Tan 4747 Holly Street Denver CO 80216 ling.tan@swarco.com www.coloradopaint.com	6185 MFUA 12 Part B Crosslinker	Reflective media applied by Double Drop w/Reflective Element Method is restricted to Clark Co w/elevation ≤ 4,000 feet. Reflective media applied by Double Drop w/Glass Sphere statewide	approved 6 /7 /2013

729.03.06 PAINT MARKING MATERIAL (POLYUREA)

Vendor Name / Address	Product Name	Remarks	ID#:	
Swarco Colorado Paint Company Ling Tan 4747 Holly Street Denver CO 80216 ling.tan@swarco.com	Phone: (303) 388-9265 Cell: Fax: (303) 388-0881 www.coloradopaint.com	6186 MFUA 12 Yellow Polyurea 2 Component Pave Mark	Reflective media applied by Double Drop w/Reflective Element Method is restricted to Clark Co w/elevation ≤ 4,000 feet. Reflective media applied by Double Drop w/Glass Sphere statewide	approved 6 /7 /2013
Swarco Colorado Paint Company Ling Tan 4747 Holly Street Denver CO 80216 ling.tan@swarco.com	Phone: (303) 388-9265 Cell: Fax: (303) 388-0881 www.coloradopaint.com	6187 MFUA 12 Black Polyurea 2 Component Pave Mark	Reflective media applied by Double Drop w/Reflective Element Method is restricted to Clark Co w/elevation ≤ 4,000 feet. Reflective media applied by Double Drop w/Glass Sphere statewide	approved 6 /7 /2013

732.03.01 PAVEMENT MARKING TAPE (TYPE I)

Vendor Name / Address	Product Name	Remarks	ID#:	
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	Series 270	type I white/yellow available	approved 5 /6 /2011
Advance Traffic Markings Brenda Robbins 100 Patch Rubber Road Roanoke Rapids NC 27870 brobbins@trafficmarking.com	Phone: (252) 536-2574 Cell: (252) 578-5091 Fax: (252) 536-4940 www.trafficmarking.com	Series 300 Series 400	type I type I white/yellow available	approved 4 /29/2008
Swarco Industries / Traffic Mgt Mark Colombo 270 Rutherford Lane / PO Box 89 Columbia TN 38401 mark.colombo@swarco.com	Phone: (931) 560-4158 Cell: (314) 221-7833 Fax: (314) 729-1797 www.swarco.com	Series Director 35 Series Director 60	type I type I white/yellow available	approved 2 /17/2004

732.03.02 PAVEMENT MARKING TAPE (TYPE II)

Vendor Name / Address	Product Name	Remarks	ID#:	
Advance Traffic Markings Brenda Robbins 100 Patch Rubber Road Roanoke Rapids NC 27870 brobbins@trafficmarking.com	Phone: (252) 536-2574 Cell: (252) 578-5091 Fax: (252) 536-4940 www.trafficmarking.com	Series 300 Series 400	type II type II white/yellow available	approved 4 /29/2008
Brite Line Technologies Bill Jubak 4890 Meadow Lark Drive Lorain OH 44053 bjubak@centurylink.net	Phone: (440) 282-1226 Cell: (440) 949-9956 Fax: (440) 282-5033 www.brite-line.com	Series 900 Series Deltaline XRP	type II type II white/yellow available	approved 2 /2 /2010
Swarco Industries / Traffic Mgt Mark Colombo 270 Rutherford Lane / PO Box 89 Columbia TN 38401 mark.colombo@swarco.com	Phone: (931) 560-4158 Cell: (314) 221-7833 Fax: (314) 729-1797 www.swarco.com	Series Director 35	type II white/yellow available	approved 2 /17/2004

732.03.03 PAVEMENT MARKING TAPE (TYPE IV)

Vendor Name / Address	Product Name	Remarks	ID#:	
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	Series 270 Series 380 Series 390	type IV type IV type IV IES is a standard high performance optic WR ES is a standard high performance, wet reflective optics	0460, 0461, 0533 approved 5 /6 /2011
3M Traffic Control Materials Division Eric Dornak PO Box 231393 Las Vegas NV 89105 ejdornak@mmm.com	Phone: (800) 553-1380 Cell: (702) 743-0012 Fax: (651) 732-8435 www.3M.com/tcm	Series Stamark 310	type IV	3408 approved
Advance Traffic Markings Brenda Robbins PO Box H Roanoke Rapids NC 27870 brobbins@trafficmarking.com	Phone: (252) 536-2574 Cell: (252) 578-5091 Fax: (252) 536-4940 www.trafficmarking.com	Series 300	Type IV white/yellow available	approved 10/19/2012
Advance Traffic Markings Brenda Robbins 100 Patch Rubber Road Roanoke Rapids NC 27870 brobbins@trafficmarking.com	Phone: (252) 536-2574 Cell: (252) 578-5091 Fax: (252) 536-4940 www.trafficmarking.com	Series 400	type IV	0016 approved 4 /29/2008
Brite Line Technologies Bill Jubak 4890 Meadow Lark Drive Lorain OH 44053 bjubak@centurylink.net	Phone: (440) 282-1226 Cell: (440) 949-9956 Fax: (440) 282-5033 www.brite-line.com	Series Deltaline XRP	type IV	0673 approved 2 /2 /2010

732.03.04a PAVEMENT MARKINGS (HOT APPLIED THERMOPLASTIC)

Vendor Name / Address	Product Name	Remarks	ID#:	
Crown Technology LLC Jeannie Powell 35 Industrial Park Drive Woodbury GA 30293 jeannie1@crowthermo.com	Phone: (800) 457-6267 Cell: (706) 553-9500 Fax: (706) 553-9501 www.crowthermo.com	Tuffline Alkyd	lead free	0398 approved 10/14/2004
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	W: 885555 Alkyd Thermoplastic Y: 884685 Alkyd	lead free W = White; Y = Yellow	0656, 0674 approved 9 /30/2009

732.03.04b PAVEMENT MARKINGS (PREFORMED THERMOPLASTIC)

Vendor Name / Address	Product Name	Remarks	ID#:	
Ennis Paint Inc (Ennis Traffic Safety Solutions) Jeffrey Hampton P.O. Box 404 Ennis TX 75120 qpladmin@ennistraffic.com	Phone: (800) 331-8118 Cell: (904) 806-4439 Fax: (800) 555-0217 www.ennistraffic.com	Flame Tape Thermaline		0299, 0300 approved 5 /14/2001

732.03.04b PAVEMENT MARKINGS (PERFORMED THERMOPLASTIC)

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
Flint Trading Incorporated Dennis Evangelista 115 Todd Court Thomasville NC 27360 sales@flintrading.com	Phone: (336) 475-6600 Cell: Fax: (336) 475-7900 www.flintrading.com	Hot Tape Premark® PLUS replaced Premark 20/20 Flex Plus ID#: 0168, 0169 approved 5 /3 /2001

609.02.01a FAST SETTING CONCRETE PRODUCTS (NON STRUCTURAL)

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
US Mix Co Andrew Beaty 112 South Santa Fe Drive Denver CO 80223 abeaty@usmix.com	Phone: (303) 778-7227 Cell: Fax: (303) 722-8426 www.usmix.com	US Spec H2 ID#: approved 6 /6 /2013

US Mix Co Andrew Beaty 112 South Santa Fe Drive Denver CO 80223 abeaty@usmix.com	Phone: (303) 778-7227 Cell: Fax: (303) 722-8426 www.usmix.com	US Spec Quickset 5 ID#: approved 6 /6 /2013
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633.02.01 PAVEMENT MARKERS (NON-REFLECTIVE, PERMANENT)

<i>Vendor Name / Address</i>	<i>Product Name</i>	<i>Remarks</i>
Apex Universal Incorporated Steve Edsinga 11033 Forest Place Santa Fe Springs CA 90670 sales@apexmarker.com	Phone: (562) 944-8878 Cell: (562) 805-3839 Fax: (562) 944-2298 www.apexmarker.com	929 ABS 100 mm (4") round 100 mm (4") round 100 mm (4") round ID#: 0172, 0173, 0678 approved 6 /1 /1999

Apex Universal Incorporated Steve Edsinga 11033 Forest Place Santa Fe Springs CA 90670 sales@apexmarker.com	Phone: (562) 944-8878 Cell: (562) 805-3839 Fax: (562) 944-2298 www.apexmarker.com	929 PP 100 mm (4") round 100 mm (4") round 100 mm (4") round ID#: 0172, 0173, 0678 approved 6 /1 /1999
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QPL NOTES

May 17, 2012

Contractors are required to use actual dated Qualified Products List (QPL) specified and listed in the contract Special Provisions under the "Notice to Contractors." This dated QPL is distributed to the contractors along with contract documentation.

The QPL is compiled by the NDOT Research Division. Products will remain on the QPL as long as their performance is satisfactory; poor performance in the field will result in suspension and/or removal at any time from the QPL, as per established NDOT product evaluation procedures. The Product Evaluation Coordinator, NDOT Research, must be notified of any modification of material, composition or configuration of a product or change in manufacturer's name and address in a timely manner (defined as within 30 days). Failure to disclose this information may result in suspension of approval and/or removal from the QPL.

The evaluation of a product listed on the QPL does not constitute an endorsement by the Department nor does it imply a commitment to purchase, recommend, or specify the product in the future. Testing and certification of specific products remains in effect regardless of the status shown in this list.

If you have any questions regarding QPL and/or product evaluation process, contact Ken Chambers, Research Chief, via e-mail at kchambers@dot.state.nv.us or by telephone at (775) 888-7220.