

SOURCE OF SUPPLY



DEPARTMENT OF PUBLIC WORKS
DIVISION OF CONSTRUCTION CONTRACTS ADMINISTRATION
TOWSON, MARYLAND 21204

Updated July 2024

BALTIMORE COUNTY DEPARTMENT OF PUBLIC WORKS
DIVISION OF CONSTRUCTION CONTRACTS ADMINISTRATION

The Approved Source of Supply list will be published with additions, changes and deletions as needed. The Division of Construction Contracts Administration (410-887-3531) is responsible for monitoring the materials supplied and is empowered to disapprove suppliers on this list at any time. New sources of supply may be approved by DCCA as necessary, and may be placed on the next published list. Materials must be made by approved manufacturers. They may be supplied by either approved manufacturers or approved suppliers. Use of this list must conform to the following General Provisions in the Standard Specification For Construction & Materials:

GP 6.01 – Control of Materials

To expedite the approval of this notice, a list of Approved Sources of Supply is available through the Division of Construction Contracts Administration. If all materials are to be supplied from the sources on this list, only written notification to the effect is required. If other sources are to be used, they shall be submitted for approval. It shall be the Contractor's responsibility to insure that all materials are supplied from approved sources. Once the source of concrete or bituminous concrete for exposed final surfaces has been selected, that source is to provide material for all construction of continuous surfaces on the entire project. Submittal of all sources of supply will still be required for projects involving State and Federal funding. The engineer will inform the contractor as to source acceptability as soon as possible.

This current Approved Source of Supply list consists of 17 pages. Note that:

1. All types of pipe are grouped under the pipe category;
2. Waterline and Appurtenances section has been added specifically for waterline construction;
3. Portland Cement Concrete suppliers and bituminous concrete suppliers must maintain an approved mix design with the Division of Construction Contracts Administration;
4. Any change of plant or mix for bituminous concrete or Portland Cement Concrete surface course for a paving project or Portland Cement Concrete for exposed surfaces is not allowed without the specific approval of the Division of Construction Contracts Administration;

Please report any errors or inconsistencies in this list to Mr. Neil Stalfort of the Division of Construction Contracts Administration at 410-887-8729. Any deficiencies with the listed suppliers, knowledge that a given source no longer supplies the material listed, or other similar comments may be directed to him. This current list consists of suppliers approved previously by the Division. It does not include other suppliers being approved on an individual job basis or from being added to this list of approved sources.

Questions regarding sources of supply for specific projects may be directed to the program manager for that project at 410-887-3531.

APPROVED SOURCES OF SUPPLY – BALTIMORE COUNTY COUNTY APPROVED MANUFACTURERS

<u>DESCRIPTION</u>	<u>SOURCES</u>
ADDITIVES (P.C. CONCRETE)	Euclid Chemical Fox Industries W. R. Grace Master Builders Protex Industries Sika Chemical
AGGREGATES	A-A Recycling – RC-6 Only Allan Myers Arundel Corporation ¹ Baltimore Recycling Center (RC-6) S. W. Barrick & Son ² Benjer Inc (RC-6) Chaney Enterprises Environmental Alternatives Recycling LLC Honeygo Run Reclamation Center Independence Construction Materials Laney Materials Laurel Sand & Gravel Machado Construction Martin Marietta, Inc. (formerly Bluegrass Materials) Maryland Stone M.T. Laney RC-GAB (for GASB only) Patuxent Materials Inc. Blue Mount Materials Inc Penn-Rock Inc. – York, PA Recycling & Rehandling of MD (RCR-6) Reliable Contracting (RC-6; Bankrun; Select Fill) Savage Stone LLC Soil Safe, Inc. D. M. Stoltzfus Vulcan York Building Products
ASPHALT PRIMER (for Dampproofing)	Seaboard Asphalt Products Company
BAGS, GROUT	Ipatop PenngROUT
BITUMINOUS CONCRETE	Aggregate Industries Allan Myers P. Flanigan & Sons Laurel Asphalt M. Luis Products, LLC Maryland Paving (Aberdeen, Finksburg, Texas, Churchville) Miller Asphalt Products, Inc. Parrott Materials Co. Reliable Contracting Co. Better Roads Corporation Chevron USA
BITUMINOUS MATERIAL (Prime, Tack, & Surf Treatment)	

¹ Havre de Grace, Sparrows Point

² Woodsborough, Finksburg Terminal

	Emulsion Products, Seaford, DE Exxon Koch Asphalt E. Stewart Mitchell
BOLTS	A & A Bolt Co. A. S. Bolt & Nut (Baltimore)
BRICK, SEWER	K. F. Brick Co. Chestertown Brick General Shale Products Corporation Glen Gary Corporation Lee Brick & Tile Co. Redland Brick Webster Brick
CASTING – MH & Inlet Frames, Covers/Grates/Valve Boxes	American Highway Products, Ltd. ³ Bingham & Taylor (Valve Boxes only) Campbell Foundry East Jordan Iron Works (EJ) Emporia Foundry Neenah Foundry Co. (1565-2000 frame; 1565-5001 cover combination) US Foundry (Detail D-2.21 B, D-2.17 A, D-2.19 A, D-3.05 B, D-3.06 and S-8, D-209A, D-209B) E. A. Quirin
CASTINGS - WATERTIGHT Sewer Manhole Frame & Cover (Off-Road)	East Jordan Works “Compression”
CASTINGS - WATERTIGHT Sewer Manhole Frame & Cover (In-Road)	East Jordan Works “1545A1GS Cam-Lock”
CASTINGS (Water Meter Frame & Cover)	Ford Meter Box Company Bingham & Taylor(12” meter frames/covers) Vestal Manufacturing
CEMENT, PORTLAND (BAGS)	Allentown Blue Circle Atlantic Capital Independent Cement Corporation Lafarge Lehigh Riverton
CONCRETE (BAGS)	Sakrete
CONCRETE, SPEED PATCH (Magnesium Phosphate)	Cellrock Durapatch Durical Euclid Chemicals Five Star Fox Industries Propatch MP Euclid Chemical Co
CONCRETE FLOOR HARDENER	

³ Pivoted Turnbuckle Expandable Manhole Riser & Flex-O-Ring Recycled Rubber Adjustment Ring

CONCRETE, PORTLAND CEMENT	See Portland Cement Concrete
CONCRETE	See Prestressed Concrete & Prefabricated Manholes
CURING MAT	Burlene
CURING COMPOUND	Conspec Cure & Seal WB Euclid Chemical Co. Fox Industries A. C. Horn Kaufman Products Master Builders W. R. Meadows, Inc. Vexcon Enviro Cure #1000
CHEMICAL CO./DAMPPROOFING	Euclid Chemical Co. W. R. Grace – Bitutahne Seaboard Asphalt Products Co.
DETECTABLE WARNINGS (Polymer composite panels for use on pedestrian ramps)	ADA Solutions, LLC
DRAIN MATS (At Walls, Abut, etc.)	Amerdrain Miradrain
DRAINAGE, SUBSURFACE SYSTEMS	Lundrain ABT, Inc (Polydrain)
EPOXY PROTECTIVE COATING	Budeke Fox Industries Sika Corporation
EPOXY BONDING AGENT (Concrete Repair)	Fox Industries Sika Corporation Sikastix Sikadur32, Himod
EPOXY, TROWELING GRADE	Fox Industries
EPOXY COATED REBARS	(See Steel – Reinforcing)
EROSION CONTROL Slope Protection Material	(See also – Geotextiles) Cel Excelsior Blankets Enkamat Miramat Tensor
Slope Stabilization	American Excellior Belton Bagging (Dbl-Faced Curlex Blanket) Holdgrow Jute Mattings North American Green Ridgeway Wood Prod./Ridgeway Excelsior Vexmar Mulch Net
Sediment Control	Approved by Balto Co. Sediment Control Inspector in the field for conformance with standard details on plans.

EXPANSION JOINT MATERIAL	W. R. Grace A. C. Horn, Inc W. R. Meadows
FENCE, CHAIN LINK	Abbey Fritz Fence Co., Inc. Anchor Fence Best Fence Collinson, Inc. Fence Fair Fence Masters L. S. Lee Long Fence Co. National Fence Mfg. Co. (Glandensburg) Olympic Fence & Gaurdrail Page Fence
FABRIC, FILTER & SOIL STABILIZATION	See Geotextiles or Erosion Control
FIRE HYDRANTS	See Water Line and Appurtenances
FORM RELEASE	A. C. Horn, Inc. Century Autoline Conspec Dayton Superior Chemical Kaufman Products Nox-Crete Co.
GABIONS	Bakaert Steel Wire Co. Lane Enterprises Maccaferri Gabions Terra Aqua Gabions
GEOTEXTILES	Amoco Beltech Carthage Mills Celanese Industries Exxon Chemicals Mirafi Nicolon Corporation (Tencate) SI Geosolutions Tensar Trevira Typar
GROUT	Euclid Chemical Co. Fox Industries Kaufman Products – Non-shrink Grout Master Builders W. R. Meadows Super Por-Rock USM Corporation – Set Products
GUARDRAILS	Buffalo Speciality Products Inc Collinson, Inc. Contech

	Guardrails Etc., Inc. Highway Safety Corp Highway Supply L. S. Lee Long Fence Syro Steel Co. Trinity Highway Product LLC H. J. Williams Co.
JOINT SEALERS (SEALANTS)	A. C. Horn W. R. Meadows C. C. Murphy Sealtight
LIME	J. E. Baker Co., Inc LaFarge Standard Lime Co. – York, PA
LINER PLATE	Contech Warren Consolidated Ind. (Matfab)
LUMBER	Chaney Lumber East Coast Lumber Co. Edrich Lumber, Inc Erdman Garman Brothers Grasmick P.T. O'Malley Royal Saco Supply, Div of Walbrook Mill & Lumber The Lumber Yard – Bel Air, MD W. Frank Thomas Sawmill
MANHOLES	(See Precast Concrete Manholes)
MANHOLE ADJUSTABLE RISER RING	EJ (East Jordan Iron Work) J Thomas Ltd.
MANHOLE STEPS	M. A. Industries
MORTAR SAND	Bluegrass Materials Chase Sand Plant Cinder & Concrete Block Corp.
MORTAR CEMENT	Blue Circle Atlantic Capital Independent Chemical Corporation LaFarge Lehigh Riverton
MORTAR MIX PAINT, EPOXY	Sakrete (Meets C-387 type N & C-91) Porter Brothers, 4351 Topcoat, #43 Prime Tnemec Co., Inc. – Kansas City

-----Begin General Pipe Category-----

FOR WATER LINES SEE THE WATER LINE AND APPURTENANCES SECTION

ABS PIPE	Contech, Inc. (Bartech)
CMP, CMPX, BCCMP, SPPA (Structural Plate Pipe Arch)	Atlantic Culvert Co. Con-tech Hillcrest Pipe Sales (Lane Metal Products) Lane Enterprises, Bealeton, VA
CIP, DIP (INCLUDING FITTINGS)	American (American Cast Iron Pipe Company) Clow Water Systems (a McWane company) Griffin Pipe Products McWane Ductile (a McWane company) Star Products (Fittings) Tyler Union (a McWane company) U. S. Pipe (a Forterra company)
D.I.P. Couplings	Smith-Blair Rockwell Omni (used on C&L)
D.I.P. Retainer Glands	Tyler Union (a McWane company) EBBA Iron Griffin Pipe Products
D.I.P. Restraining (Semi-flexible)	Mcwane Ductile (TR FLEX RESTRAINED JOINT) U. S. Pipe ("TR-Flex" joint)
D.I.P. Restraining Joint (Bell Type)	American Cast Iron Pipe("Flex-Ring") U. S. Pipe ("USIFLEX") Mcwane Ductile (TR FLEX RESTRAINED JOINT)
D.I.P. Restraining Joint (Push-on Type)	American Cast Iron Pipe ("Fastite" joint with "Fast Grip" gasket) U.S. Pipe ("TYTON" joint with "FIELD LOK 350" gasket) Mcwane Ductile (Tyton joint with Sure Stop gasket)
D.I.P. Large Diameter Restraining Joint (Push-on Type)	U.S. Pipe ("HP LOK" joint with "TYTON gasket)
Flanges (Mech, Joint)	EBBA Iron (Megalug) Ford (Uniflange) Star Pipe Products (Stargrip 3000)
Flange Fittings & Pipe (incl. threaded type)	Rhawn Flange & Mach. Co. Tyler Pipe

U.S. Pipe
Union Foundry (McWane)

NOTE: FOR VALVES SEE WATER LINE AND APPURTENANCES SECTION

CORRUGATED PLASTIC TUBING – P.E.
(Plain & Perforated Underdrain)

Advanced Drainage Systems
Hancor, Inc.
Lane Enterprise
Also See – Underdrain
ADS
C P Chem Performance Pipe
Contech
ISCO Industries LLC
J M Pipe
Lane Enterprises
Rinker Poly Pipe

HDPE Pipe

PCCP

Forterra Pressure Pipe
Vianini

PVC FITTINGS

Flo Control, Inc
GPK Products, Inc.
Harrington Corporation (Harco)
J-M Industries
Multi-Fittings
Plastic Trends, Inc.
Spears Manufacturing Co – Schedule 80
Bristol Pipe
Carlton
Charlotte Pipe
Contech (including A-2000 for 8" to 15")
Diamond Plastics
J-M Industries (Ultra Ribbed
Pipe Not Approved)
Lamson Vylon Pipe
National Pipe and Plastics
North American Pipe
Spears Manufacturing Co Schedule 80

PVC PIPE

RCCP, RCSP, ECCP

Concrete Pipe & Precast LLC
Price Brothers
Rinker (Hydro-Conduit Corp)
Quality Culvert Incorporated

RCCP RESTRAINING JOINT

Price Brothers

SEWER PIPE – Small Combination Connections

Fernco., Inc.
The General Engineering Company (GENCO)
Type E, Model H Sealtite Wye

VCPX, VCCPX

Logan Clay Products Inc
Superior Clay

-----**BEGIN WATER LINE AND APPURTENANCES SECTION**-----

(Some items are repeated throughout Source of Supply)

-----**Pipe Category**-----

Ductile Iron Pipe, Cast Iron Pipe

American Fast Tight

	Atlantic States Cast Iron Pipe Co Backman Foundry Clow Corporation Griffin Pipe Products Trinity Valley Iron & Steel Tyler Pipe Company U S Pipe
DIP Retainer Glands	Astral EBBA Iron Ford Griffin Pipe
DIP Restraining (Semi Flexible Push-On type for fill areas)	Clow ("Super-Lock") Griffin Pipe ("SNAP-LOK" Joint) U S Pipe ("TR-Flex Joint")
DIP Restraining (Bell Type)	American Pipe ("Flex-Ring") U S Pipe ("USI-Flex")
DIP Restraining (Rigid Push-On Type)	American Pipe (Fast Grip) U S Pipe Field Lock
Flanges (Restrained Mechanical Joint)	Ebba Iron (Megalug) Ford (Uniflange) Sigma - One-Lok (Domestic Only) Tyler Union Tufgrip Series 1000
Flanges Fittings & Pipe (Including Threaded Type)	Rhaun Flange & Machine Company Star Pipe Products Tyler Pipe U S Pipe Union Foundry (McKare)
HDPE Pipe 4" through 30"	ADS Contech CPChem Performance Pipe ISCO Industries LLC J M Pipe Lane Enterprise Rinker Poly Pipe
HDPE Fabricated Fittings 4" through 30"	ADS Contech CPChem Performance Pipe Independent Pipe Products Inc ISCO Industries LLC Lane Enterprise Rinker Poly Pipe
HDPE Molded Fittings 4" through 30"	Central Plastics Company Frailin
PCCP	Forterra Pressure Pipe Vianini Pipe Inc

Fire Hydrants	American Darling B-62-B (Modified Upper Valve Plate) Mueller Super Centurium 250-A-423 Kennedy Guardian K-81D (Modified for two drains)
Gray Iron Casting Valve Boxes	East Jordan Iron Works 8550 Series Birgham and Taylor 4905 Series Tyler 6850 Series
Gray Iron Casting (Water Frame & Cover)	Ford Meter Box Company Bingham & Taylor (12" Meter Frame/Covers) Vestal Manufacturing
Tapping Saddle (CIP, DIP ¾" to 2")	A. Y. McDonald 4845A or 4855A or 73875 or 73885 Ford Meter Box Company #FC202 or #FCD202 JCM 406 Mueller Company #DR2S Romac 202NS Smith-Blair #317
Tapping Saddle (For PCCP ≤ 24" ¾" through 2" taps)	JCM 425 (with stainless steel straps - saddle must be epoxy coated)
Tapping Saddle (For PCCP 4"-12" outlet)	JCM 415 (with stainless steel straps - saddle must be epoxy coated)
Tapping Sleeves (for DIP & CIP)	
A. Mechanical Joint	American Cast Iron Pipe Co Series 2800-C 6" x 6" to 24" x 24" Kennedy Valve Fig. 960 or Fig.957 (as applicable) 6" x 6" to 12" x 12" M & H Valve Co Style 2074 or Style 2174 (as applicable) 6" x 6" to 12" x 12" Mueller Company H-615 6" x 6" to 24" x 24" Tyler Union Item 25U 6" x 6" to 12" x 12" U.S. Pipe H-615 6" x 6" to 24" x 24"
B. Stainless Steel w/ Full 360° Gasket	Ford Meter Box Company FTSS 6" x 6" to 20" x 12"; 24" x 6" to 24" x 16" JCM 432 6" x 6" to 16" x 12"; 20" x 6" to 24" x 8" Mueller Company H-304SS 6" x 6" to 24" x 12" Romac SST III 6" x 6" to 30" x 12" Smith-Blair 665 6" x 6" to 24" x 12"

C. Fabricated Steel w/Epoxy Coating &
SS Bolts

Ford Meter Box Company FTSC
16" x 16" to 30" x 16"
JCM 412
16" x 12" to 30" x 12"
Romac FTS420
16" x 16" to 36" x 24"
Smith – Blair 622
16" x 12" to 30" x 12"

Tapping Sleeves (Stainless Steel
with full 360° gasket
for DIP & CIP)

Ford
JCM
Mueller
Romac
Smith Blair

-----**VALVE CATEGORY**-----

Butterfly Valves 30" to 72"

Pratt Triton HP-250
Mueller Linseal XP
DeZurik AWWA Butterfly Valve

Butterfly Valve Actuators 30" to 48"
(Traveling Nut Type)

Pratt MDT Series
Mueller MDT Series
DeZurik LA Series

Butterfly Valve Actuators 54" to 72"

Elm Controls WB Series
Limitorgue WTRA Series
AUMA GS Series

Brass or Bronze Gate Valves 1" – 2"

A.Y. McDonald 72038T
Apollo 102T-LF
Crane LF438
Milwaukee Valve UP105
Nibco T-113-LF
Stockham LFB-103 (Same as Crane LF438)

Resilient Gate Valves 3"-24"

American Flow Series 2500
Kennedy Ken-Seal NRS
M & H 4067 NRS
Mueller A-2361
U S Pipe Metroseal 250 NRS
Clow F6100 Series

Water Meter Vaults

Mayer Brothers (not to be used in SHA ROW)
Horne Concrete Construction LLC
RCCP (Any Supplier of RCCP)
Back River Supply

Water Meter Yoke & Fittings

Ford Meter Box Company
Mueller
AY McDonald Manufacturing Company
Cambridge Brass

-----**End Water Line & Appurtenances Section**-----

PORTLAND CEMENT CONCRETE
(NOT ALL SOURCES APPROVED FOR ALL
MIXES. MANUFACTURERS ABLE TO SUPPLY
SHA APPROVAL NUMBERS ARE ACCEPTED)

Aggregate Industries (Crofton Plant Only)
AJO Concrete
Arundel Corporation
Chaney Enterprises
Covered Bridge
D & G Brice
Davis Concrete
Lafarge (Jessup, Joppa, Texas)
Machado Ready Mix
Maryland Concrete
Maryland Portable Concrete, Inc
Maryland Redi-Mix Inc.
Mega-Mix⁴
Merit Concrete – Waterview Avenue
Rowen Concrete Inc
S & G Concrete
Schuster Concrete
Stambaugh's
Superior Concrete – Curtis Bay
Thomas, Bennett & Hunter, Inc.
Vulcan Materials Company

PRECAST CONCRETE; MANHOLES

ADS - Advanced Drainage Structures
(Formally Frederick Precast)
Atlantic Precast Products
Back River Supply
Concrete Pipe and Precast LLC (Jessup, MD &
Martinsburg, WV)
Contractor Precast
Hamilton Kent
Horne Concrete Construction LLC⁵
Maryland Concrete
Terre Hill Concrete Products (48" Only)
York Concrete Septic Tank (48" Only)

PRECAST CONCRETE; MANHOLE, PIPE
GASKETS

A-LOK Products, Inc.
Dura-Tech, Inc. (Terre Hill Products)
Hamilton Kent
Kor-N-Seal Flexible Connectors
Kwik Seal
PSX: Direct Drive
PSX: Positive Seal Systems
Press Wedge II (York Concrete Septic)
Trelleborg Pipe Seals

PRECAST CONCRETE; HEADS, SLABS
VAULTS

Back River Supply
Concrete Pipe & Precast LLC⁵
Contractors Precast
Horne Concrete Construction LLC
Maryland Concrete
Mayer Brothers
A C Miller Concrete Products, Inc.
Rinker (Hydro-Conduit Corp)
Tenaglia Concrete Inc. ⁶

⁴ Must be approved by Engineering on a Job-to-Job Basis

⁵ Detail D.303 and D3.04 only

⁶ 18" Water Meter Vaults and Cleanout Blocks Only

PRECAST CONCRETE E/S INLETS	Atlantic Precast Products Back River Supply Concrete Pipe & Precast LLC Contractors Precast Horne Concrete Construction LLC Maryland Concrete Pipe and Precast Construction Products Terre Hill Concrete Products Co.
PRESTRESSED CONCRETE (Slabs, Bridges, Beams)	Inspected by County's Consultant Firm under the direction of this office
RAILING, PIPE/BRIDGE	Durrett-Sheppard Steel Highway Supply Huber Welding Service Seaboard Iron and Steel Corporation
RAILING, ORNAMENTAL	Baltimore Metal Products Huber Welding Service
RAILING, ALUMINUM	National Aluminum Corporation
REINFORCING STEEL	See Steel
SAND, MORTAR	Annapolis Sand & Gravel LaFarge
SAND, PIPE LINING	Bestone, Inc. Foster Dixiana Co. New Jersey Pulverizing Co.
SEALANT, JOINT	See Joint Sealers
SEED ⁷	Meyer Seed Co. Southern States Corporation
SERVICE BOXES	Ametek Plymouth (PVX) Bingham-Taylor
SILT FENCE	Linq Industrial Fabrics, Inc. National Capital Industries
SOD	Barberry Brothers C & C Landscaping Coucell's Turf Farm Chesapeake Conservation Service Green Manor Turf Farm Harford Sod Kimberthy Sod Farms E. L. Mann & Co. Mayfield Landscaping Millard Stedding Howard N. Moxley Wm. Reed & Son

⁷ Approved by State Agronomist Certificate

STEEL DECK	Tree Center/Kimberthy Turf Wheeling Corrugating Co.
STEEL GRATING	Borden Metal Products Co.
STEEL – REINFORCING	Ameristeel, Inc. Auburn Steel Co. (thru J. Camac Co.) Brocke Steel Co. A. M. Castle & Co. Coastal (Div. of Brocke) Dietrich Durrett-Sheppard Steel Co. Free State Steel Co., Inc. ⁸ J. P. Kendal Knoxville Iron Milton Steel Co. New Jersey Steel Corporation North Star Steel Parker Steel U. S. Steel Corporation
Epoxy Coated Rebar	Industrial Coating, Inc. Lane Metal Epoxy Coatings MCP Facilities Corporation Skotchcote
STEEL & MISCELLANEOUS SHAPES, PLATES, EYE BARS	American Steel & Aluminum (SHA Approved)
Structural & Steel Plate	A & X Steel Products Durrett-Sheppard Steel Co.
STEEL SHEETING	Contech U. S. Steel G.A. & F.C. Wagman, Inc.
STEEL STUDS & ANCHORS (Expansion Dams)	K.S.M. Company
STEEL STUD SHEAR DEVELOPERS	Nelson Stud Welding
STEEL TUNNEL LINER (Includes Bore & Jack Pipe)	Commercial Shearing – Youngstown, OH Edison Pipe & Tubing – St. Louis La Barge, Inc. Pittsburgh Pipe & Supply Corporation Severn Steel Co. (Beth. Steel Prod.)
STONE	See Aggregates
TIMBER PILES & CAPS	Koppers Co., Salisbury
TIMBER POSTS	Packard Fence Co.

⁸ Supplier: Fabricator, uses major brands of steel – per SHA

TRAFFIC DELINEATORS, MARKERS	F. Bowie Smith Equipment Services Highway Supply Corporation L. S. Lee & Son Protective Services Safe Hit
TRAFFIC PAINT (Yellow, Markings)	Baltimore Paint & Chemical Co. Sherwin Williams
REMOVABLE PREFORMED TEMP TRAFFIC MARKING (Only for final surface course, below final surface any preformed marking material may be used.)	3M Advance Traffic Marking Bilt Rite Corp. Briteline Tech Linear Dynamics P B Lamination Swarco
UNDERDRAIN (See also Pipe Suppliers)	Advanced Drainage Systems Contech Hancor, Inc. Lane Enterprise
VALVES	See Water Line and Appurtances
WATERPROOFING, MEMBRANE TYPE	Baltimore Tar Co. W. R. Grace – “Bituthene” Koppers W. R. Meadows Pecora “Duramen” Royston Br. Deck Membrane Seaboard Asphalt Co.
WATERSTOP	W. R. Grace & Co. W. R. Meadows Vinylex Corporation
WATER MAIN FITTINGS – MJ	See Pipe – Water Line & Appurtenances
WATER METER VAULTS	See Water Line & Appurtenances Section
WATER METER YOKE & FITTINGS	See Water Line & Appurtenances Section
WELDING ROD	Arundel of Baltimore Earlbeck
WIRE MESH REINFORCING	Brocker Capitol Steel Co. Davis Walker Steel & Wire Corporation Forbes Steel & Wire Freestate Ivy Steel & Wire National Wire Product