

APPROVED MATERIALS LIST

The Clark County Water Reclamation District Approved Materials List provides information about all materials approved for use in the Development Services Projects. Water Reclamation District inspection staff checks materials to make sure contractors, developers and vendors use only items on this list.

For more information, please email us at AML@cleanwaterteam.com

I. Approved Pipe

Manufacturer	Product Type	Product Name	Size	Additional Information
Diamond Plastics Corp	PVC	Solid Wall PVC	4"-15"	SDR26 and SDR35 Pipe
Diamond Plastics Corp	PVC	Solid Wall PVC	18"-21"	PS46 and PS115 Pipe
JM Eagle	PVC	Solid Wall PVC	4"-21"	SDR35 Pipe
Vinyltech Corp	PVC	Solid Wall PVC	4"-15"	SDR26 and SDR35 Pipe
Vinyltech Corp	PVC	Solid Wall PVC	18"-21"	PS46 and PS115 Pipe
Westlake	PVC	Solid Wall PVC	4"-15"	SDR26 and SDR35 Pipe
Westlake	PVC	Solid Wall PVC	18"-21"	PS46 and PS115 Pipe
Diamond Plastics Corp	PVC C900	AWWA C900	4"-21"	DR14, DR18 and DR25 Pipe; Must be Green
Vinyltech Corp	PVC C900	AWWA C900	4"-21"	DR14, DR18 and DR25 Pipe; Must be Green
Westlake	PVC C900	AWWA C900	4"-12"	DR14, DR18 and DR25 Pipe; Must be Green
Aegion	PVC C900	Fusible C900 PVC	4"-12"	DR14, DR18 and DR25 Pipe

II. Pipe Accessories

Manufacturer	Product Type	Product Name	Size	Additional Information
3M	Electronic Marker Ball System	Marker Balls	N/A	
3M	Electronic Marker Ball System	Near Surface Marker Balls	N/A	
Tempo Communications	Electronic Marker Ball System	Omni Marker II	N/A	
GPK Products, Inc.	Fittings & Couplings for C900 Pipe	-	4"-21"	DR18 Pipe fittings
Multi Fittings	Fittings & Couplings for C900 Pipe	-	4"-21"	DR14, DR18 and DR25 Pipe fittings
Specified Fittings	Fittings & Couplings for C900 Pipe	-	4"-21"	DR18 Pipe fittings
GPK Products, Inc.	Fittings & Couplings for PVC Pipe	-	4"-21"	SDR35 Pipe fittings
Multi Fittings	Fittings & Couplings for PVC Pipe	-	4"-21"	SDR26 and SDR35 Pipe fittings
NACO	Fittings & Couplings for PVC Pipe	-	4"-21"	SDR26 and SDR35 Pipe fittings
Plastic Trends	Fittings & Couplings for PVC Pipe	-	4"-21"	SDR35 Pipe fittings
Royal	Fittings & Couplings for PVC Pipe	-	4"-12"	SDR35 Pipe fittings
Specified Fittings	Fittings & Couplings for PVC Pipe	-	4"-21"	SDR26 and SDR35 Pipe fittings
Tigre-ADS	Fittings & Couplings for PVC Pipe	-	4"-12"	SDR26 and SDR35 Pipe fittings
Ferguson	Geotextile Fabric	ACF N045	N/A	
Mirafi	Geotextile Fabric	140N	N/A	
Fowler	Tapping Devices	Inserta Tee	4"-8"	For new lateral installation tapping into existing HDPE or RCP

III. Manhole Coatings

Manufacturer	Product Type	Product Name	Size	Additional Information
Warren Environmental	Epoxy Liner	301-14	N/A	Installation method: spray on or trowel
Permacast	Epoxy Liner	COR+GARD	N/A	Installation method: spray on or trowel
Sherwin Williams	Epoxy Liner	Dura-Plate 6100	N/A	Installation method: spray on
Epoxytec	Epoxy Liner	Epoxytec CPP	N/A	Installation method: trowel
Raven Lining Systems	Epoxy Liner	Raven 405	N/A	Installation method: spray on or trowel (for touch-up/holiday repair only)
Raven Lining Systems	Epoxy Liner	Raven 405 Trowel	N/A	Installation method: trowel
Sauereisen	Epoxy Liner	SewerGard No. 210s	N/A	Installation method: spray on
Sauereisen	Epoxy Liner	SewerGard No. 210TN	N/A	Installation method: trowel
Sauereisen	Epoxy Liner	SewerGard No. 210x	N/A	Installation method: spray on or trowel
Vortex Companies	Epoxy Liner	Structure Guard	N/A	Installation method: spray on or trowel

IV. Manhole Accessories

Manufacturer	Product Type	Product Name	Size	Additional Information
Bidco	Butyl Rubber Rope Sealant	C-56 Sealant	N/A	
MarMac	Butyl Rubber Rope Sealant	C990 Butyl Sealant	N/A	
Press-Seal Corporation	Butyl Rubber Rope Sealant	Crete Stik	N/A	
ConSeal	Butyl Rubber Rope Sealant	CS-102	N/A	
Hamilton	Butyl Rubber Rope Sealant	Kent Seal No. 2 Butyl Sealant	N/A	
Ram-Nek	Flexible Plastic Gasket (Strips) Sealant	Ram-Nek Joint Sealant	N/A	
East Jordan Iron Works	Manhole Frame & Cover	3144 Assembly	36"	
D&L	Manhole Frame & Cover	Model A-1075	24"	
D&L	Manhole Frame & Cover	Model A-1426	36"	
Neenah	Manhole Frame & Cover	Neenah Manhole Covers	24"	
PAMREX	Manhole Frame & Cover	PAMREX Manhole Covers	24"	
Rexus	Manhole Frame & Cover	Rexus Manhole Covers	24"	
South Bay Foundry	Manhole Frame & Cover	SBF-1310	24"	
Euclid Chemical	NS Grout	NS Grout	N/A	
Quikrete	NS Grout	NS Precision Grout	N/A	
Sika Corp	NS Grout	SikaGrout-212	N/A	
Sika Corp	NS Grout	SikaGrout 428 FS	N/A	
SpecChem	NS Grout	Precision Grout	N/A	

Kor-N-Seal	Pipe-to-Manhole Connectors	106/406 Series Pipe-to-Manhole Connector	N/A	
Kor-N-Seal	Pipe-to-Manhole Connectors	206/306 Series Pipe-to-Manhole Connector	N/A	
Press-Seal Corp	Pipe-to-Manhole Connectors	PSX: Nylo Drive	Max pipe size 21"	
Press-Seal Corp	Pipe-to-Manhole Connectors	PSX: Positive Seal	Max pipe size 21"	
ArmoRock	Polymer Grout	ArmoRock Grout	N/A	
RockHard SCP	Polymer Grout	RockHard SCP Ultra Lite Weight Grout	N/A	
ArmoRock	Polymer Manhole Components	Armorock Polymer Grade Rings, Cones, Risers and Bases	48", 60", 72"	
Olson Precast	Polymer Manhole Components	Rockhard Polymer Grade Rings, Cones, Risers and Bases	48", 60", 72"	Warranty of 50 years provided
Jensen Precast	Precast Manhole Components	Concrete Grade Rings, Cones, Risers and Bases	48", 60", 72"	
Olson Precast	Precast Manhole Components	Concrete Grade Rings, Cones, Risers and Bases	48", 60", 72"	