



Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Agricultural Products - Non-prestressed					
Bunker Silos			Х		
Cattle Feed Bunks			Х		
Cattle Guards			Х		
Agricultural Fencing and H-Bunks			Х		
J-Bunks			Х		
Livestock Slats			Х		
Livestock Watering Troughs			Х		
Other Agricultural Products			Х		
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Building and Site Amenities					
Air Conditioner Bases			Х		
Architectural Products	C1364 (cast stone), C1623 (masonry lintels)		Х		
Architectural Products, Cladding				Х	
Basement Entrances			Х		
Basement Walls/Foundation Systems					Х
Benches			Х		
Building Slabs, Non-prestressed					Х
Specialty Wall Structures					Х
Chimney Blocks			Х		
Columns, Non-prestressed					Х
Commercial Stair Systems					Х
Curb Stops, Parking Blocks & Bumpers			Х		
Custom Concrete Products					Х
Fencing					Х





Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Building and Site Amenities Continued					
GFRC building panels				Х	
Handicap Products			Х		
Landscape Products			Х		
Modular Buildings					Х
Ornamental Concrete Products					Х
Patio/Picnic Tables			Х		
Planters					Х
Quoins					X
Ramp Systems					Х
Safe Rooms					Х
Signs					Х
Splash Blocks			Х		
Statuary					Х
Steps					Х
Storm Shelters					Х
Screen Walls					Х
Trash Receptacles			Х		
Tree Grates, Rings			Х		
Veneer Products				X	
Wall Panels - Structural					Х
Wall Panels - Non-Structural					X
Countertops/Sinks					Х
Antiterrorism Building and Site Amenities					X
Modular Restrooms and Vault Toilets					Х
Other Building and Site Amenities					X





Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Cemetery Products		· · ·			
Burial Vaults					X
Cemetery Slabs			Х		
Cremation Products			Х		
Mausoleums			Х		
Lawn Crypts			Х		
Other Cemetery Products			Х		
					i
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Hazardous Materials Containment					
Fuel Storage Vaults			Х		
Spill Containment Products			Х		
Other Hazardous Material Containment					Х
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Marine Products					
Bulk Heads					Х
Marine/Boat Launch Ramps					X
Marine Pilings - Non-prestressed			Х		
Marine Pilings - Prestressed				Х	
Pontoons - Non-prestressed			Х		
Pontoons - Prestressed				Х	
Breakwater Products					Х
Other Marine Products					Х





Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Modular Paving	·	· · · · · ·			
Interlocking Pavers	C936		Х		
Paving Stones	C936		Х		
Pervious Pavers	C936		Х		
Roof Slabs	C1491				X
Other Modular Paving					Х
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Prestressed/Structural Products - PCI Only	÷				
Prestressed Beams				X	
Building Slabs, Prestressed				Х	
Columns, Prestressed				X	
Double Tees				X	
Single Tees				X	
Hollow Core Slabs				X	
Prestressed Pilings				X	
Prestressed Poles				X	
Prestressed Spandrels				X	
Prestressed Bridge Beams				X	
Prestressed Architectural Products				×	
Post - Tensioned Products				X	
Railroad Ties, Prestressed				X	
				X	





Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Retaining Walls					
Commercial Retaining Walls					X
Residential Retaining Walls					X
Sea Walls					X
Mechanically Stabilized Earth (MSE) Panels					X
Modular Block Systems- non-prestressed	C1776		Х		1
Segmental Retaining Wall (SRW) Products-non-prestressed	C1372		Х		
Other Retaining Walls					Х
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Sanitary & Stormwater Products					
Catch Basins	C913		Х		
Curb Inlets	C913		Х		1
Erosion Control Structures			Х		1
Headwalls/Wingwalls			Х		
Risers	C478	M199	Х		
Manholes	C478	M199	Х		1
Reinforced Concrete Pipe	C76, C361, C506, C507, C655, C1417, C1765, C1818, C1846	M170 M242	Х		
Unreinforced Concrete Pipe	C14		Х		
Pump/Lift Stations			Х		
Pervious Slabs			Х		
Trench Drain Products			Х		
Stormwater Treatment Structures					Х
Stormwater Detention Structures					Х
Other Sanitary & Stormwater Products			Х		





Х

Х

Х

Х

Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Transportation Products					
Box Culverts	C1433, C1577, C1786				Х
3-Sided Culverts	C1504				Х
Bridge Systems					Х
Pile Caps					Х
Railroad Crossings					Х
Railroad Ties - Non-prestressed			Х		
Railroad Equipment and Sign Foundations			Х		
Short Span Bridges					Х
Sound Walls/Barriers					Х
Traffic Barriers	C825				X
Tunnel Segments					X
Precast Concrete Paving Slabs - prestressed				Х	
Precast Concrete Paving Slabs - non-prestressed			Х		
Other Transportation Products					X
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Water & Wastewater Products					
Advanced On-site Wastewater Treatment Systems			Х		
Distribution Boxes			Х		
Dosing Tanks			Х		
Dry Wells			Х		

C1613

C1227

Sand-Oil/Oil-Water Interceptors

Grease Interceptors

Leaching Pits

Septic Tanks





Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Water & Wastewater Products Continued	÷	· · · · · · ·		•	
Water/Sewage Storage Tanks	C913				Х
Wetwells			Х		
Fire Cisterns			Х		
Other Water & Wastewater Products			Х		
Product Name	ASTM Standard	AASHTO Standard	NPCA	PCI	Both
Utility Structures					
Hand Holes			Х		
Junction Boxes	C858		Х		
Light Pole Bases			Х		
Meter Boxes	C858		Х		
Panel Vaults	C858		Х		
Pull Boxes	C858		Х		
Telecommunications Structures					Х
Transformer Pads			Х		
Transformer Vaults	C858		Х		
Trenches			Х		
Utility Buildings					Х
Utility Vaults	C858		Х		
Utility Poles	C935			Х	
Controlled Environment Vaults (CEVs)	C858		Х		
Other Utility Structures			Х		