



Port Authority of New York and New Jersey LARGEST EAST COAST PORT AUTHORITY Updates Specifications

Polypropylene (PP) Pipe



Sanitary Sewer
Grade Joint

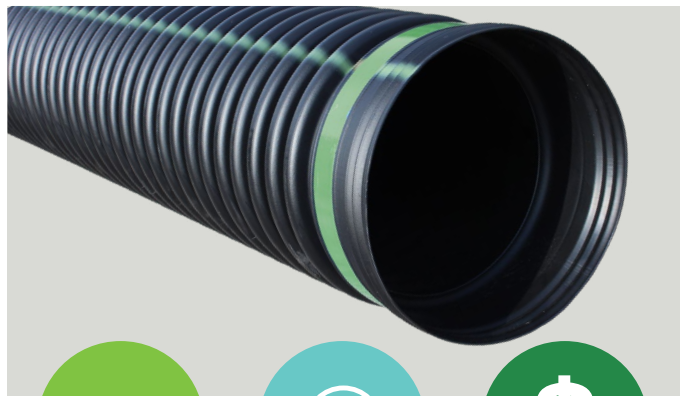


High Pipe
Stiffness



Service Life

Polyethylene (HDPE) Pipe



Light Weight:
 $\frac{1}{20}$ the weight
of Class III RCP



Chemically
Inert



Lowest
Installed
Cost

Approval of 12" - 60" PP pipe, in accordance
with AASHTO M330

Adoption of latest revision of AASHTO
M294, which allows recycled content to
be used in HDPE pipe



Addition of Post Installation Inspection Requirements for all drainage pipes, including PP, HDPE and RCP

PANYNJ has recognized the need to ensure resiliency of new construction. They recognize that requiring post installation inspection on all storm pipes will ensure proper installation and reduce long term maintenance costs on their storm sewers.



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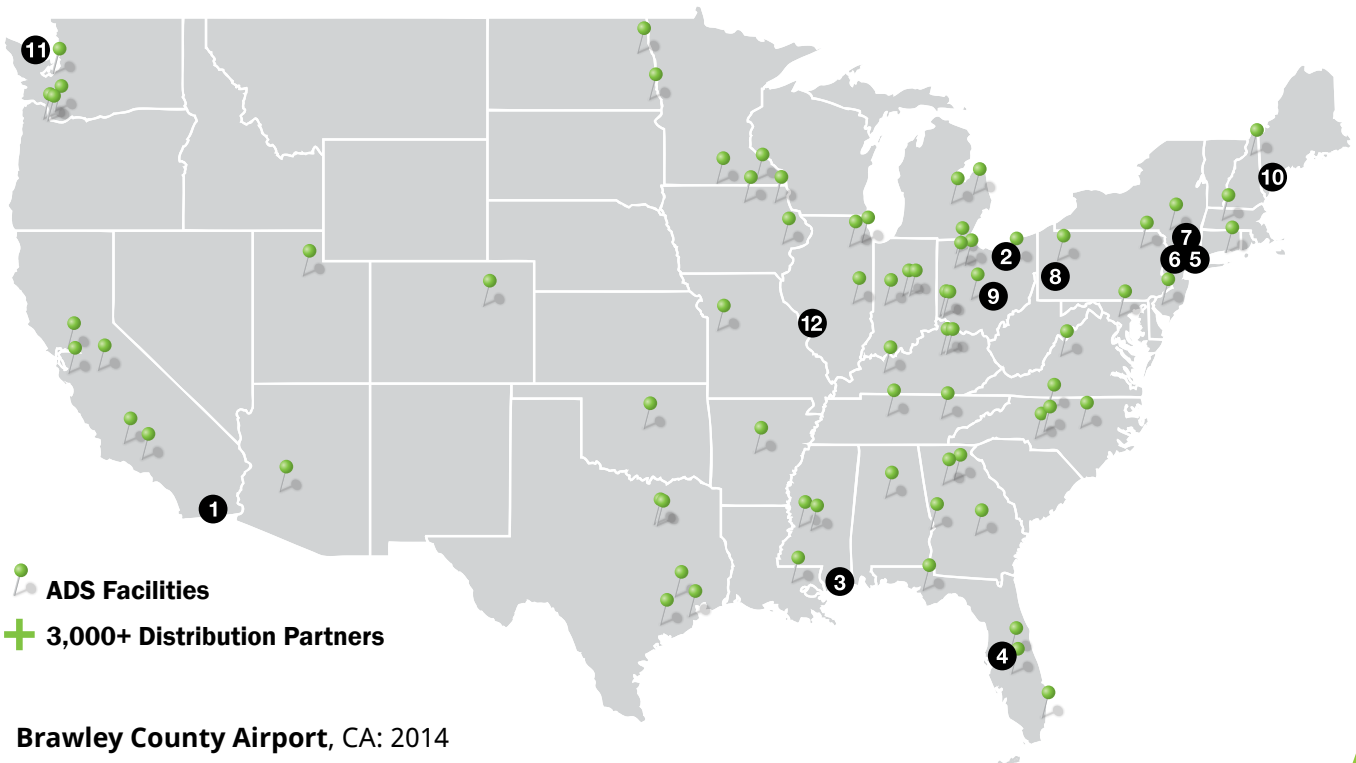
Open up competition, drive down cost

When multiple materials are specified, you are ensured that:

- ✔ Performance based standards are met.
- ✔ Open competition is present, driving down overall installed cost.

Research suggests that municipalities which bid two or more technically qualified materials save up to 50% in total installed costs versus municipalities that specify and bid only one material.

Airport Projects



- 1 Brawley County Airport, CA: 2014
- 2 Cleveland Hopkins Airport, OH: 2013
- 3 Gulfport-Biloxi International Airport, MS: 2005
- 4 Hartsfield-Jackson Atlanta International Airport, GA: 2016
- 5 Laganardia Airport, NY: 2017
- 6 Newark Liberty International Airport, NJ: 2020
- 7 Orange County Airport, NY: 2018
- 8 Pittsburgh International Airport, PA: 2017
- 9 Port Columbus International Airport, OH: 2013
- 10 Portland International Jetport, ME: 2011
- 11 Seattle Tacoma International Airport, WA: 2015
- 12 Scott Airforce Base Airport, IL: 2014



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