



Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

ANANTH PRASAD, P.E.
SECRETARY

September 24, 2014

DCE MEMORANDUM NO. 19-14
(FHWA Approved: 9/24/2014)

This Memo has Expired

TO: DISTRICT CONSTRUCTION ENGINEERS

FROM: David A. Sadler, P.E., Director, Office of Construction

A handwritten signature in blue ink, appearing to read "David A. Sadler", is written over the "FROM:" line.

COPIES: Tom Byron, Rudy Powell, Bob Bureson, Nick Finch, Chad Thompson, Rafiq Darji, Rick Renna

SUBJECT: USE OF STEEL REINFORCED POLYETHYLENE PIPE

Steel reinforced polyethylene (SRPE) pipe has passed the needed testing to be accepted for 100-year pipe applications. However, SRPE is being allowed only in slightly and moderately aggressive environments at this time.

Accordingly, SRPE pipe may be substituted, by the Contractor, for round, non-perforated Aluminized steel pipe (ASP), 30" through 60", anywhere that ASP pipe is allowed as cross drains or storm sewers in the plans, both on projects within the bidding process, and projects already let. SRPE may not be used as gutter drains due to its low n-value. Cost Savings Initiative Proposals will not be required where SRPE pipe is substituted for ASP on projects already under contract.

If you have any questions, please call Larry Ritchie at 850-414-4168.

DAS/hh