PIPE ALTERNATES:

(7-18-06) (Rev 4-17-07)

Description

The Contractor may substitute Aluminized Corrugated Steel Pipe, Type IR or HDPE Pipe, Type S or Type D up to 48 inches in diameter in lieu of concrete pipe in accordance with the following requirements.

Material

Item	Section
HDPE Pipe, Type S or D	1032-10
Aluminized Corrugated Steel Pipe, Type IR	1032-3(A)(7)

Aluminized Corrugated Steel Pipe will not be permitted in counties listed in Article 310-2 of the 2006 Standard Specifications.

Construction Methods

Aluminized Corrugated Steel Pipe Culverts and HDPE Pipe Culverts shall be installed in accordance with the requirements of Section 300 of the 2006 Standard Specifications for Method A, except that the minimum cover shall be at least 12 inches. Aluminized Corrugated Steel Pipe Culvert and HDPE Pipe Culvert will not be permitted for use under travelways, including curb and gutter.

Measurement and Payment

"Aluminized Corrugated Steel Pipe Culvert to be paid for will be the actulinear feet installed and accepted. Measurement will be in accordance with Section 2006 Standard Specifications.	
"HDPE Pipe Culvert to be paid for will be the actual number of linear feet accepted. Measurement will be in accordance with Section 310-6 of the 20 Specifications.	
Payment will be made under:	
Pay Item" Aluminized Corrugated Steel Pipe Culverts," Thick" HDPE Pipe Culverts	Pay Unit Linear Foot Linear Foot