

Standard Detail Drawing 8f3

Details for Pipe Cattle Pass, Concrete Endwalls and Steps

References:

FDM 11-55-10 FDM 13-1-15

Bid items associated with this drawing:

ITEM NUMBER	<u>DESCRIPTION</u>	<u>UNIT</u>
504.0900	Concrete Masonry Endwalls	CY
520.5000	Pipe Cattle Pass	LF
521.1500	Pipe Cattle Pass Corrugated Steel	LF
522.2000	Pipe Cattle Pass Reinforced Concrete	LF
524.0800	Pipe Cattle Pass Salvaged	LF
602.1500	Concrete Steps	

Standardized Special Provisions associated with this drawing:

STSP NUMBER TITLE

NONE

Other SDDs associated with this drawing:

SDD 8f4 Joint Ties for Concrete Pipe

Design Notes:

Joint Ties are required for the cattle pass installation and the last 2 sections of culvert pipe if masonry endwalls are not used.

Contact Person:

Ed Lilla (608) 266-2312