


## ENGINEER'S FINAL ESTIMATE (Filed Per ORC 6131.14)

**Project**  
Siegel Single County Ditch Petition No. 687  
Millcreek Township

**Williams County Engineer**  
**Dennis M. Bell, P.E., P.S.**  
12953 County Road G  
Bryan, OH 43506  
419-636-2454  
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Date: 3-09-09 Revised:

Ref. No.	Item	Description	Unit	Quantity	Unit Price	Estimated Cost
<b>DRAINAGE</b>						
1	202	Clearing and Grubbing	LUMP	1.0	\$7,000.00	\$7,000.00
2	603	<6" Type F Conduit for Farm Tile	FT	100.0	\$6.00	\$600.00
3	603	>6" Type F Conduit for Farm Tile	FT	100.0	\$8.00	\$800.00
4	603	Tile Outlet Reconstruction	EA	13.0	\$200.00	\$2,600.00
5	Special	Ditch Reconstruction (Bottom Dipping and Leveling)*	FT	2,400.0	\$2.00	\$4,800.00
6	Special	Ditch Reconstruction (Bank Shaping, Bottom Shaping and Leveling)**	FT	4,808.0	\$4.00	\$19,232.00
		* Bottom Dipping Sta 17+00 to Sta 41+00				
		* Spoil Hauled Away Sta 17+00 to Sta 27+57.35				
		** One Sided Construction Sta 58+00 to Sta 72+07.83				
<b>EROSION CONTROL</b>						
7	207	Inlet Protection Filter Fabric Fence	FT	50.0	\$4.00	\$200.00
8	601	Dumped Rock Fill, type D	CY	10.0	\$60.00	\$600.00
9	601	Dumped Rock Fill, type C	CY	50.0	\$75.00	\$3,750.00
10	659	Seeding and Mulching	SY	24,000.0	\$0.40	\$9,600.00
11	671	Permanent Erosion Control Matting, PP5-10	SY	1,214.9	\$4.30	\$5,224.07
<b>TOTAL ESTIMATE</b>						<b>\$54,406.07</b>
Respectfully Submitted,						
						
Dennis M. Bell, P.E., P.S. Williams County Engineer			_____ Date <u>March 9, 2009</u>			