

**STAFFORD COUNTY STORM DRAINAGE AND SWM UNIT PRICES 2009****STRUCTURES**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
DI-1	EA	\$3,500.00		\$0.00
DI-3	EA	\$4,500.00		\$0.00
DI-4	EA	\$5,000.00		\$0.00
DI-5	EA	\$4,500.00		\$0.00
DI-7	EA	\$4,500.00		\$0.00
DI-12	EA	\$4,000.00		\$0.00
YI-1	EA	\$4,000.00		\$0.00
JB-1	EA	\$6,000.00		\$0.00
MH-1 (4 FT. DIA.)	EA	\$3,000.00		\$0.00
MH-2 (4 FT. DIA.)	EA	\$3,500.00		\$0.00
> 4 FT. DIA ADD	FT.	\$200.00		\$0.00
> 8 FT. DEEP ADD	FT.	\$300.00		\$0.00

**PIPE, CIRCULAR, RCP**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
15" RCP CLIII	L.F.	\$40.00		\$0.00
18" RCP CLIII	L.F.	\$45.00		\$0.00
21" RCP CLIII	L.F.	\$50.00		\$0.00
24" RCP CLIII	L.F.	\$55.00		\$0.00
27" RCP CLIII	L.F.	\$60.00		\$0.00
30" RCP CLIII	L.F.	\$65.00		\$0.00
33" RCP CLIII	L.F.	\$70.00		\$0.00
36" RCP CLIII	L.F.	\$95.00		\$0.00
42" RCP CLIII	L.F.	\$120.00		\$0.00
48" RCP CLIII	L.F.	\$150.00		\$0.00
54" RCP CLIII	L.F.	\$175.00		\$0.00
60" RCP CLIII	L.F.	\$200.00		\$0.00
72" RCP CLIII	L.F.	\$270.00		\$0.00
84" RCP CLIII	L.F.	\$400.00		\$0.00
96" RCP CLIII	L.F.	\$500.00		\$0.00
CLIV ADD	L.F.	\$1.00		\$0.00
CLV ADD	L.F.	\$2.00		\$0.00
> 10 FT. DEPTH ADD	L.F.	\$5.00		\$0.00

FOR ELLIPTICAL OR ARCH PIPE USE EQUIVALENT CIRCULAR PIPE SIZE X  
1.50

**END WALLS**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
15"	EA	\$800.00		\$0.00
18"	EA	\$1,000.00		\$0.00
24"	EA	\$1,500.00		\$0.00
30"	EA	\$2,000.00		\$0.00
36"	EA	\$2,200.00		\$0.00
42"	EA	\$4,500.00		\$0.00
48"	EA	\$5,000.00		\$0.00
60"	EA	\$5,500.00		\$0.00
72"	EA	\$7,500.00		\$0.00
84"	EA	\$9,000.00		\$0.00
96"	EA	\$11,000.00		\$0.00

**END SECTIONS ES-1**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
15"	EA	\$500.00		\$0.00
18"	EA	\$600.00		\$0.00
24"	EA	\$725.00		\$0.00
30"	EA	\$1,000.00		\$0.00
36"	EA	\$1,500.00		\$0.00
42"	EA	\$1,700.00		\$0.00
48"	EA	\$1,950.00		\$0.00
54"	EA	\$2,500.00		\$0.00
60"	EA	\$3,200.00		\$0.00

**PIPE, CIRCULAR, BCCMP**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
12" 16 GA.	L.F.	\$25.00		\$0.00
15" 16 GA.	L.F.	\$30.00		\$0.00
18" 16 GA.	L.F.	\$35.00		\$0.00
24" 14GA.	L.F.	\$45.00		\$0.00
30" 14 GA.	L.F.	\$60.00		\$0.00
36" 12GA.	L.F.	\$70.00		\$0.00
48" 12GA.	L.F.	\$100.00		\$0.00
60" 10 GA.	L.F.	\$150.00		\$0.00
72" 8GA.	L.F.	\$225.00		\$0.00
> 10 FT. DEPTH ADD	L.F.	\$5.00		\$0.00

**END SECTIONS ES-2**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
15"	EA	\$600.00		\$0.00
18"	EA	\$650.00		\$0.00
24"	EA	\$700.00		\$0.00
30"	EA	\$750.00		\$0.00
36"	EA	\$900.00		\$0.00
42"	EA	\$1,200.00		\$0.00
48"	EA	\$1,350.00		\$0.00
54"	EA	\$1,600.00		\$0.00
60"	EA	\$1,800.00		\$0.00

**PIPE, CIRCULAR, HDPE**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
12"	L.F.	\$35.00		\$0.00
15"	L.F.	\$45.00		\$0.00
18"	L.F.	\$60.00		\$0.00
24"	L.F.	\$70.00		\$0.00
30"	L.F.	\$80.00		\$0.00
36"	L.F.	\$90.00		\$0.00
42"	L.F.	\$100.00		\$0.00
48"	L.F.	\$120.00		\$0.00
60"	L.F.	\$150.00		\$0.00

**MISCELLANEOUS DRAINAGE**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
PAVED DITCH	S.Y.	\$60.00		\$0.00
EC MATTING	S.Y.	\$2.50		\$0.00
SODDED DITCH	S.Y.	\$8.00		\$0.00
RIP RAP OP	S.Y.	\$60.00		\$0.00
BOX CULVERT	C.Y.	\$600.00		\$0.00

**SWM PONDS**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
EXCAVATION	C.Y.	\$3.00		\$0.00
EMBANKMENT FILL *	C.Y.			\$0.00
CUT-OFF TRENCH	C.Y.			\$0.00
CLAY CORE	C.Y.			\$0.00
TRASH RACK	EA.			\$0.00
CONCRETE CRADLE	C.Y.			\$0.00
SEEPAGE CONTROL	C.Y.			\$0.00
RIP RAP OUTFALLS	C.Y.	\$65.00		\$0.00
* ON-SITE MATERIAL	C.Y.	\$3.00		
* OFF-SITE MATERIAL	C.Y.	\$15.00		

**SWM BMP'S**

DESCRIPTION	UNIT	UNIT COST	QUANTITY	COST
BIORETENTION FILTERS	S.F.	\$18.00		\$0.00
INFILTRATION TRENCH	L.S.			\$0.00
SAND FILTER	L.S.			\$0.00
MANUFACTURED BMP'S	EA.			\$0.00
ENGINEERED SWALE	S.F.	\$15.00		\$0.00