

# Engineers Estimate of Probable Cost for BMP'S at Stillwater Villas

3/11/2016

Based on Civil Plans Dated March 11, 2016

prepared by:



Project No. 966-14024.01

## Storm Sewer

Item #	Description	Quantity	Units	Unit Cost	Total Cost
1	24" Storm Inlet	3	EA	\$1,500.00	\$4,500.00
2	60" Catchbasin (Restrictor Structure)	1	EA	\$5,000.00	\$5,000.00
3	12" RCP Storm Sewer CL III	70	LF	\$45.00	\$3,150.00
4	12" HDPE Storm Sewer	200	LF	\$35.00	\$7,000.00
5	12" RCP, Flared End Section	1	EA	\$750.00	\$750.00
6	12" HDPE Flared End Section	2	EA	\$500.00	\$1,000.00
7	6" Rip-Rap 12" Deep	12	SY	\$30.00	\$360.00
8	6" PVC Rain Garden outlets	35	LF	\$24.00	\$840.00
9	8" PVC Rain Garden outlets	97	LF	\$26.00	\$2,522.00
10	4" Clean Out	2	EA	\$100.00	\$200.00
11	4" Underdrain	148	LF	\$20.00	\$2,960.00
12	BMP Mass Grading	1	LS	\$10,000.00	\$10,000.00
13	Landscaping	1	LS	\$2,500.00	\$4,000.00
14	Stabilization	1	LS	\$1,500.00	\$2,500.00
				<b>Subtotal</b>	<b>\$44,782.00</b>