



SOMERSET COUNTY, MARYLAND

Office of County Engineer

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CONSTRUCTION COST ESTIMATE FOR BONDING

SET UNIT COST - \$ 50.00

PROVIDE UNIT COST - \$ 0.00

PROJECT NAME:		DATE:	
ENGINEER/CONSULTANT:		PHONE:	
PREPARED BY:		FAX:	

CONSTRUCTION ITEM	UNIT COST	UNIT	QUANTITY	TOTAL
STORM DRAIN				
15 IN. H.D.P.E.	\$36.00	Linear Feet	0	\$0.00
18 IN. H.D.P.E.	\$40.00	Linear Feet	0	\$0.00
24 IN. H.D.P.E.	\$45.00	Linear Feet	0	\$0.00
30 IN. H.D.P.E.	\$50.00	Linear Feet	0	\$0.00
36 IN. H.D.P.E.	\$60.00	Linear Feet	0	\$0.00
42 IN. H.D.P.E.	\$70.00	Linear Feet	0	\$0.00
48 IN. H.D.P.E.	\$80.00	Linear Feet	0	\$0.00
15 IN. A.S.P.	\$36.00	Linear Feet	0	\$0.00
18 IN. A.S.P.	\$40.00	Linear Feet	0	\$0.00
24 IN. A.S.P.	\$45.00	Linear Feet	0	\$0.00
30 IN. A.S.P.	\$50.00	Linear Feet	0	\$0.00
36 IN. A.S.P.	\$60.00	Linear Feet	0	\$0.00
42 IN. A.S.P.	\$70.00	Linear Feet	0	\$0.00
48 IN. A.S.P.	\$80.00	Linear Feet	0	\$0.00
INLETS & MANHOLES (Pre-cast)				
Standard WR Inlet	\$4,500.00	Each	0	\$0.00
Single WR Inlet	\$3,500.00	Each	0	\$0.00
WRM Inlet	\$6,000.00	Each	0	\$0.00
NR Inlet	\$4,500.00	Each	0	\$0.00
48" Manhole	\$4,500.00	Each	0	\$0.00
60" Manhole	\$6,000.00	Each	0	\$0.00
72" Manhole	\$8,000.00	Each	0	\$0.00

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CONSTRUCTION ITEM	UNIT COST	UNIT	QUANTITY	TOTAL
84" Manhole	\$10,000.00	Each	0	\$0.00
96" Manhole	\$14,000.00	Each	0	\$0.00
120" Manhole	\$20,000.00	Each	0	\$0.00
ROADWAY CONSTRUCTION				
Select Backfill	\$15.00	Cubic Yard	0	\$0.00
Crusher Run (CR-6)	\$35.00	Ton	0	\$0.00
Superpave (64-22)	\$80.00	Ton	0	\$0.00
Superpave (70-22)	\$80.00	Ton	0	\$0.00
CURB & GUTTER PLACEMENT				
Type CG-1 Curbing	\$18.00	Linear Feet	0	\$0.00
Type CG-2 Curbing	\$15.00	Linear Feet	0	\$0.00
Valley Gutter (36" w) (reinforced)	\$35.00	Linear Feet	0	\$0.00
Sidewalk (4" no wire)	\$7.00	Square Foot	0	\$0.00
STORMWATER MANAGEMENT				
Bioretention Areas	\$0.00	Square Yard	0	\$0.00
Dry Wells	\$3,500.00	Each	0	\$0.00
Rooftop Disconnection Channel	\$0.00	Cubic Yard	0	\$0.00
Stormwater Basin Excavation w/ onsite stockpile	\$10.00	Cubic Yard	0	\$0.00
Stormwater Basin – Place Onsite Borrow	\$0.00	Cubic Yard	0	\$0.00
Stormwater Basin – Place Imported Fill	\$0.00	Cubic Yard	0	\$0.00
Stormwater Basin - Outfall Structure	\$5,000.00	Each	0	\$0.00
Stormwater Basin - Place Imported Topsoil	\$0.00	Cubic Yard	0	\$0.00
Underground Stormwater Chambers	\$0.00	Each	0	\$0.00
6 Ft. Chain link fence for Stormwater Basin	\$20.00	Linear Feet	0	\$0.00
18 Ft. Chain link gate for Stormwater Basin	\$1,500.00	Each	0	\$0.00

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CONSTRUCTION ITEM	UNIT COST	UNIT	QUANTITY	TOTAL
SEDIMENT CONTROL			0	
Biolog	\$0.00	Linear Feet	0	\$0.00
Check Dam	\$250.00	Each	0	\$0.00
Clearing and Grubbing (burning & removal)	\$3,000	Acre	0	\$0.00
Clearing and Grubbing (removal w/o burning)	\$7,500	Acre	0	\$0.00
Inlet Protection	\$150.00	Each	0	\$0.00
Riprap Protection (material only)	\$40.00	Cubic Yard	0	\$0.00
Riprap Protection (material & installation)	\$80.00	Cubic Yard	0	\$0.00
Sediment Trap	\$0.00	Cubic Yard	0	\$0.00
Seeding - Permanent	\$2,000	Acre	0	\$0.00
Seeding - Temporary	\$2,000	Acre	0	\$0.00
Silt Fence	\$5.00	Linear Feet	0	\$0.00
Super Silt Fence	\$10.00	Linear Feet	0	\$0.00
Stabilized Construction Entrance	\$1,500.00	Each	0	\$0.00
Turbidity Curtain	\$0.00	Each	0	\$0.00
Dewatering Device	\$1,500.00	Each	0	\$0.00
Woven Filter Cloth	\$0.00	Square Yard	0	\$0.00
DRAINAGE				
Toe Wall (Std. WI-389.02)	\$0.00	Each	0	\$0.00
Drainage Ditches - Excavation & Stabilization	\$0.00	Square Feet	0	\$0.00
Concrete Ditch Liner – 12"w x 6"d x w/ 1-#3	\$0.00	Linear Feet	0	\$0.00
INCIDENTALS			0	
Guardrails	\$0.00	Linear Feet	0	\$0.00
Pavement Markings	\$0.00	Linear Feet	0	\$0.00
Signage/Lighting	\$0.00	Each	0	\$0.00
MISCELLANEOUS				

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CONSTRUCTION ITEM	UNIT COST	UNIT	QUANTITY	TOTAL
Item 1	\$0.00	Unit	0	\$0.00
Item 2	\$0.00	Unit	0	\$0.00
Item 3	\$0.00	Unit	0	\$0.00
Item 4	\$0.00	Unit	0	\$0.00
Item 5	\$0.00	Unit	0	\$0.00
Item 6	\$0.00	Unit	0	\$0.00
Item 7	\$0.00	Unit	0	\$0.00
Item 8	\$0.00	Unit	0	\$0.00
Item 9	\$0.00	Unit	0	\$0.00
Item10	\$0.00	Unit	0	\$0.00
TOTAL CONSTRUCTION COST				\$0.00