WICOMICO COUNTY, MARYLAND
DEPARTMENT OF PUBLIC WORKS
125 North Division Street
Government Office Building, Room 201
P.O. Box 968
Salisbury, Maryland 21803-0968
Phone: 410-548-4810 Fax: 410-548-4941

CONSTRUCTION COST ESTIMATE FOR BONDING (2010)

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.	$30.00	Linear Feet	0	$0.00
18 IN. H.D.P.E.	$35.00	Linear Feet	0	$0.00
24 IN. H.D.P.E.	$40.00	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.	$52.00	Linear Feet	0	$0.00
30 IN. A.S.P.	$60.00	Linear Feet	0	$0.00
36 IN. A.S.P.	$75.00	Linear Feet	0	$0.00
42 IN. A.S.P.	$85.00	Linear Feet	0	$0.00
48 IN. A.S.P.	$100.00	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

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72” Manhole	$8,000.00	Each	0	$0.00
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	$17.00	Cubic Yard	0	$0.00
Crusher Run (CR-6)	$30.00	Ton	0	$0.00
Superpave (64-22)	$80.00	Ton	0	$0.00
Superpave (70-22)	$82.00	Ton	0	$0.00
CURB & GUTTER PLACEMENT				
Type CG-1 Curbing	$22.00	Linear Feet	0	$0.00
Type CG-2 Curbing	$18.00	Linear Feet	0	$0.00
Valley Gutter (36” w) (reinforced)	$35.00	Linear Feet	0	$0.00
Sidewalk (4” no wire)	$7.00	Square Feet	0	$0.00
STORMWATER MANAGEMENT				
Bioretention Areas	$7.00	Cubic Feet	0	$0.00
Rain Barrels	$110.00	Each	0	$0.00
Submerged Gravel Wetland (plants)	$4.00	Square Feet	0	$0.00
Gravel	$30.00	Cubic Yard	0	$0.00
Porous Pavement (Asphalt)	$2.00	Square Feet	0	$0.00
Porous Concrete	$4.25	Square Feet	0	$0.00
Interlocking Pavers	$7.50	Square Feet	0	$0.00
Dry Wells	$45.00	Cubic Yard	0	$0.00
Rooftop Disconnection Channel	$10.00	Linear Feet	0	$0.00
Stormwater Basin Excavation w/ onsite stockpile	$10.00	Cubic Yard	0	$0.00
Stormwater Basin – Place Onsite Borrow	$8.00	Cubic Yard	0	$0.00
Stormwater Basin – Place Imported Fill	$20.00	Cubic Yard	0	$0.00

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Stormwater Basin - Outfall Structure	$5,000.00	Each	0	$0.00
Stormwater Basin - Place Imported Topsoil	$45.00	Cubic Yard	0	$0.00
Underground Stormwater Chambers	$30.00	Cubic Yard	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
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	$200.00	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	$10.00	Cubic Yard	0	$0.00
Seeding - Permanent	$2,000	Acre	0	$0.00
Seeding - Temporary	$2,000	Acre	0	$0.00
Silt Fence	$2.50	Linear Feet	0	$0.00
Super Silt Fence	$7.50	Linear Feet	0	$0.00
Stabilized Construction Entrance	$2,000.00	Each	0	$0.00
Turbidity Curtain	$25.00	Each	0	$0.00
Dewatering Device	$1,500.00	Each	0	$0.00
Woven Filter Cloth	$2.00	Square Yard	0	$0.00
DRAINAGE				
Toe Wall (Std. WI-389.02)	$0.00	Each	0	$0.00
Drainage Ditches - Excavation & Stabilization	$15.00	Cubic Yard	0	$0.00

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INCIDENTALS			0	
Guardrails	$25.00	Linear Feet	0	$0.00
Painted Pavement Markings	$0.50	Linear Feet	0	$0.00
Signage/Lighting	$0.00	Each	0	$0.00
MISCELLANEOUS				
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
TOTAL BONDING AMOUNT SHALL BE 150% OF THE TOTAL CONSTRUCTION COST				$0.00

The opinion of probable construction costs is based on reasonable professional judgment and experience and does not constitute a warranty, express or implied, that the Contractor's bids or the negotiated price of the work will not vary from the Developer's budget or from any opinion of probable cost as estimated by the design consultant and accepted by Wicomico County