

SMITH & ROBERTSON

I N C O R P O R A T E D

Custom Building & Design Since 1976

New Residence for Mr. and Mrs. Owner

Albemarle County, VA

PRELIMINARY ESTIMATE OF CONSTRUCTION COST

FACTORED SQUARE FOOT METHOD

Based on design by Smith & Robertson

WORK AREA ESTIMATE

Description of Area	Measured Sq.Ft.	Factor / Multiplier	Total Sq.Ft. Factored
Finished & Conditioned Spaces	Approximate		
First Floor	1500		
Second Floor :	400		
Lower Terrace Level with walk-out:	800		
Total Finished Area	2700	1.0	2700
Other Work Areas			
Timberpeg vaulted ceiling area:	400	0.50	200
Basement : Unfinished without walk-out	700	0.10	70
Attic or floored-in area under roof for future finish	0	0.35	0
Detached Garage: 24 x 26	624	0.50	312
Entry porch + rear porch	400	0.40	160
Stone terrace	200	0.30	60
Total Project Square Feet (FSF)			3,502

COST ESTIMATE

	Cost per FSF	Project SF	Project Total
Preliminary Estimate of Project Cost IF	\$210	3,502	\$735,420
Preliminary Estimate of Project Cost IF	\$230	3,502	\$805,460
Preliminary Estimate of Project Cost IF	\$260	3,502	\$910,520