

City of Cocoa Courtney Parkway Road Widening - Water Main Replacement Budgetary Cost Estimate				Raw Construction Costs	
Item No.	Item Description	Estimated Quantity	Units	Unit Price	Extended Bid Price
				(\$)	(\$)
1	Mobilization	1	LS	5.00%	\$49,457.35
2	Bonds and Insurance	1	LS	2.00%	\$19,782.94
3	F&I 6-inch PVC Water Main, Open Cut	1,735	LF	\$150.00	\$260,250.00
4	F&I 8-inch PVC Water Main, Open Cut	2,388	LF	\$200.00	\$477,600.00
5	F&I 16-inch DIP Water Main, Open Cut	249	LF	\$400.00	\$99,600.00
6	F&I Fire Hydrant Assembly	2	EA	\$7,200.00	\$14,400.00
7	F&I Short Single Water Service Connection	13	EA	\$1200.00	\$15,600.00
8	Remove Existing ACP Water Mains	3,632	LF	\$50.00	\$181,600.00
9	New Meters & Backflows	13	EA	\$1800.00	\$23,400.00
CONSTRUCTION SUBTOTAL					\$1,141,690
30% CONTINGENCY					\$342,507
TOTAL CONSTRUCTION AMOUNT					\$1,484,197

Notes:

All quantities are estimated based on plan markups provided by the City of Cocoa.

All replaced pipe will be within the limits of planned disturbance.

Quantities may not reflect the final design and are provided for budgetary planning only.

Costs are provided for budgetary planning only.

Asbestos Concrete Pipe is removed and desposed of at landfill