

**WOODWAY WATER AUTHORITY**  
**STATE ROUTE 641 WATERLINE REPLACEMENT PROJECT PHASE I**

				Boyd's Construction		Little Henry's Excavating and Paving		SB Construction		McFall Excavating	
Item	Description	Unit	Quantity	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Waterline 6-inch Dia. (Circle One: PVC or Ductile Iron), in-place/complete	lf	1,100	\$27.00	\$29,700.00	\$27.00	\$29,700.00	\$38.00	\$41,800.00	\$41.00	\$45,100.00
2	Water Service Line ¾-inch Dia., in-place/complete	lf	210	\$15.00	\$3,150.00	\$15.00	\$3,150.00	\$15.00	\$3,150.00	\$22.00	\$4,620.00
3	Gate Valve & Box – 6-inch Dia., in-place/complete	ea.	2	\$1,100.00	\$2,200.00	\$1,145.00	\$2,290.00	\$1,000.00	\$2,000.00	\$1,100.00	\$2,200.00
4	Steel Casing (12" Dia. Bore) in place, complete	lf	40	\$235.00	\$9,400.00	\$200.00	\$8,000.00	\$165.00	\$6,600.00	\$300.00	\$12,000.00
5	Fire Hydrant Assembly, in-place/complete	ea.	1	\$4,100.00	\$4,100.00	\$3,950.00	\$3,950.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
6	Water Service Meter Assembly and Reconnection, in-place/complete	ea.	6	\$1,000.00	\$6,000.00	\$1,200.00	\$7,200.00	\$1,250.00	\$7,500.00	\$1,050.00	\$6,300.00
7	2-inch Dia. Road Service Punch and Casing, n-place/complete	lf	75	\$30.00	\$2,250.00	\$25.00	\$1,875.00	\$20.00	\$1,500.00	\$50.00	\$3,750.00
8	Waterline Abandonment, in-place/complete	ea.	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00
9	Tie to Existing Waterline (8" x 6"), in-place/complete	ea.	1	\$2,800.00	\$2,800.00	\$4,200.00	\$4,200.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
10	Tie to Existing Waterline (6" x 2"), in-place/complete	ea.	1	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$2,700.00	\$2,700.00
11	State Route Surface Repaving (SM-9.5A), in-place/complete	sy	115	\$25.00	\$2,875.00	\$17.50	\$2,012.50	\$20.00	\$2,300.00	\$30.00	\$3,450.00
12	State Route Base Repaving (BM-25A), in-place/complete	sy	40	\$0.00	\$0.00	\$68.00	\$2,720.00	\$40.00	\$1,600.00	\$85.00	\$3,400.00
13	Re-seeding, in-place/complete	LS	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00
14	Erosion & Sediment Control in place, complete	LS	1	\$500.00	\$500.00	\$750.00	\$750.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00
15	Allowance for VDOT Bonds	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
16	Allowance for VDOT Inspection	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
17	Mobilization (Maximum 5.00%)	LS	1	\$3,370.00	\$3,370.00	\$3,400.00	\$3,400.00	\$3,200.00	\$3,200.00	\$4,000.00	\$4,000.00
<b>Total Construction Cost:</b>					<b>\$70,845.00</b>		<b>\$72,647.50</b>		<b>\$80,650.00</b>		<b>\$100,020.00</b>