

NO.	ITEM	UNIT	UNIT COST	QTY
1	Mobilization	LS	\$ 12,000.00	1
2	Project Temporary Traffic Control	LS	\$ 4,500.00	1
3	Clearing and Grubbing	LS	\$ 3,000.00	1
4	Trimming and Cleanup	LS	\$ 3,000.00	1
5	Sawcut Asphalt	LF	\$ 8.00	180
6	Removal of Asphalt Pavement	SY	\$ 40.00	26
7	Crushed Surfacing Top Course	TN	\$ 50.00	15
8	Bank Run Gravel for Trench Backfill (25% Assumed)	CY	\$ 45.00	90
9	HMA for Pavement/Driveway Repair	TN	\$ 500.00	5
10	Connection to Existing Waterline	EA	\$ 4,000.00	1
11	Gate Valve, 8 In.	EA	\$ 2,500.00	4
12	PVC Pipe for Water Main, 8 In. Diam.	LF	\$ 90.00	1,285
13	Blowoff Assembly	EA	\$ 4,000.00	1
14	Combined Air Release Valve/Air Vacuum Assembly	EA	\$ 3,500.00	1
15	Meter Installation 3/4 In. Diam., Short	EA	\$ 3,500.00	1
16	Hydrant	EA	\$ 7,500.00	1

**Construction Cost =**

**Contingency (20%) =**

**Sales Tax (9.1%) =**

**Total Estimated Construction Cost =**

**TOTAL COST**

\$ 12,000.00
\$ 4,500.00
\$ 3,000.00
\$ 3,000.00
\$ 1,440.00
\$ 1,040.00
\$ 750.00
\$ 4,050.00
\$ 2,500.00
\$ 4,000.00
\$ 10,000.00
\$ 115,650.00
\$ 4,000.00
\$ 3,500.00
\$ 3,500.00
\$ 7,500.00
<b>\$ 180,430.00</b>
<b>\$ 36,086.00</b>
<b>\$ 19,702.96</b>
<b>\$ 236,218.96</b>