

### **Instructions for the Cost Estimate Worksheet for the City of Broken Arrow**

1. Only change the text and/or values in blue color font.
2. Enter current date of estimate.
3. Enter initials of design Engineer/Architect responsible for the estimate.
4. Enter "Planning", "Conceptual", "Preliminary", or "Final" without quotations for type.
5. Enter year that the unit pricing is effective.
6. Enter annual construction growth rate.
7. Hide Unit Price Column
8. Designer may insert rows for additional values. Must correct formulas accordingly.

**CITY OF BROKEN ARROW**  
**STONEWOOD CROSSING II DRAINAGE - FARGO STREET**  
**CONSTRUCTION COST ESTIMATE**

Date: 10/16/2019  
Engineer: PPW  
Type: Planning (Enter: Planning, Conceptual, Preliminary, Final, Actual)  
Year: 2019  
Horizon: 1 (Enter: 1 - 1 Yr, 2 Yr; 2 - 2 Yr, 5 Yr, 3 - 5 Yr, 10 Yr)  
Annual Inflation: 2.25%  
Contingency: 30.00%

Pay Item Description	Units	Quantity	Unit Cost Contingency	Extension
24" Polypropylene Pipe	LF	550.00	\$80.00	\$44,000.00
Nyloplast Manhole (Open Lid)	EA	5.00	\$3,200.00	\$16,000.00
End Section	EA	1.00	\$5,000.00	\$5,000.00
Easement	LS	1.00	\$0.00	\$0.00
			<b>Sub-Total =</b>	<b>\$65,000.00</b>

**2019 Total Construction Cost = \$65,000.00**

Note: Assume Easment to be dontated to City of Broken Arrow.