

**SAMPLE UTILITY SUMMARY**

**ITEMIZED JOB COSTING WORKSHEET**

ITEMIZED SCOPE / QUANTITIES / NOTES					ENTER COMPUTED UNIT COSTS			DIRECT COST	O & P %	BUDGETED COSTS BY ITEM & CATEGORY				PROPOSAL	
ITEM	DESCRIPTION	NOTES	QTY	UNIT	MAT. UNIT	SUB. UNIT	LAB. & EQUIP. UNIT	TOTAL UNIT	15%	MAT. ITEM	SUB. ITEM	LAB. & EQUIP. ITEM	O. & P. ITEM	UNIT PRICE	ITEM PRICE
									O. & P. UNIT						
<b>I.</b>	<b>STORM DRAINAGE IMPROVMENTS</b>														
A.	SAND CEMENT-ENDWALL FDOT #258		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	CONTROL STRUCTURE#1 PER PLAN		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	TYPE "E" INLET w/"J" BOTTOM / 0'-6' / TS & USF #4155-6209		2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	TYPE "E" INLET w/"J" BOTTOM / 6'-8' / TS & USF #4155-6209		4	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	TYPE "E" INLET / 0'-6' / DBI w/USF #6608-PTD		3	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F.	TYPE "E" INLET / 0'-6' / USF #6300		10	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.	TYPE "E" INLET / 0'-6' / TS & USF #4155-6209		39	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H.	TYPE "J" MANHOLE / 6'-8' / USF #420-C		2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I.	TYPE "G" INLET / 0'-6' / USF #6660-PTD		2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J.	15" CAP		40	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
K.	18" CAP		94	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
L.	24" CAP		183	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.	12" ADS		20	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.	12" ADS PERF		240	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.	15" RCP		290	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P.	18" RCP		1,229	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Q.	24" RCP		4,138	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R.	30" RCP		809	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S.	36" RCP		1,890	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
T.	48" RCP		48	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
U.	15" CONCRETE COLLAR		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
V.	SYSTEM CEAN / INSPECTIONS / ACCEPTANCE		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		<b>SUBTOTALS:</b>								<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING STORM PIPE & STRUCTURES / BY OTHERS														
<b>II.</b>	<b>WATER DISTRIBUTION / PHASE 1</b>														
A.	8" CUT-IN TEE		2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	8" DIP WATER MAIN		736	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	8" DIP WATER MAIN / FITTINGS		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	8" GATE VALVE		3	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	SAMPLE POINT		2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F.	1.5" CUT-IN TEE		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.	2" PVC WATER SERVICE		575	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H.	1.5"x 2" REDUCER		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I.	8"x 6" CUT-IN TEE		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J.	6" DIP FIRE MAIN		35	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
K.	6" GATE VALVE		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
L.	6" FIRE HYDRANT ASSEMBLY		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.	CONNECT TO EXISTING 4" FIRE MAIN		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.	4" DIP FIRE MAIN		267	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.	4" DIP FIRE MAIN / FITTINGS		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
P.	4" FDC		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Q.	SYSTEM TESTING / INSPECTIONS / ACCEPTANCE		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		<b>SUBTOTALS:</b>								<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING WATER UTILITIES / BY OTHERS														

<b>III.</b>	<b>WATER DISTRIBUTION / PHASE 2</b>														
A.	8" CUT-IN TEE	2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	8" DIP WATER MAIN	1,439	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	8" DIP WATER MAIN / FITTINGS	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	8" GATE VALVE	3	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	8" DIP FIRE MAIN	168	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F.	8" DOUBLE DETECTOR CHECK VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.	8"x 6" FIRE HYDRANT ASSEMBLY / G.V.	4	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H.	2" METER ASSEM. / R.P.Z. / B.F.P.	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I.	SAMPLE POINT	2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J.	3" WATER SERVICE	167	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
K.	SYSTEM TESTING / INSPECTIONS / ACCEPTANCE	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	<b>SUBTOTALS:</b>									<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING WATER UTILITIES / BY OTHERS														
<b>IV.</b>	<b>WATER DISTRIBUTION / PHASE 3</b>														
A.	REVERSE TAP & CUT-IN TEE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	8" DIP WATER MAIN	1,298	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	8" DIP WATER MAIN / FITTINGS	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	8" GATE VALVE	7	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	8"x 6" FIRE HYDRANT ASSE. / G.V.	4	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F.	SAMPLE POINT	2	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.	6" GATE VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H.	6" DOUBLE DETECTOR CHECK VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I.	6" DIP FIRE LINE	215	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J.	4" FDC	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
K.	2" WATER SERVICE	210	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
L.	2" BLOW-OFF	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M.	SYSTEM TESTING / INSPECTIONS / ACCEPTANCE	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	<b>SUBTOTALS:</b>									<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING WATER UTILITIES / BY OTHERS														
<b>V.</b>	<b>SANITARY SEWER IMPROVEMENTS / PH 1</b>														
A.	REMOVE EX. GATE VALVE & RED. / CONNECT	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	4" DIP FORCE MAIN	33	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	4" DIP FORCE MAIN / FITTINGS	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	4" GATE VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	FLUSHING CONNECTION W/2" BALL VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F.	REMOVE 2" PRIVATE FORCE MAIN	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.	2" PVC FORCE MAIN	197	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H.	2" PVC FORCE MAIN / FITTINGS	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I.	CORE & CONNECT 6" PVC / EXISTING LIFT STATION	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J.	6" PVC SANITARY SERVICE	193	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
K.	6" CLEAN-OUT	3	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
L.	SYSTEM INSPECTIONS / ACCEPTANCE	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	<b>SUBTOTALS:</b>									<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING SEWER UTILITIES / BY OTHERS														
<b>VI.</b>	<b>SANITARY SEWER IMPROVEMENTS / PH 2</b>														
A.	REMOVE EX. GATE VALVE & RED. / CONNECT	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	4" DIP FORCE MAIN	28	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	4" GATE VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	FLUSHING CONNECTION W/2" BALL VALVE	1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	2" PVC FORCE MAIN	30	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F.	2" PVC FORCE MAIN / FITTINGS	1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

G.	CORE & CONNECT 6" PVC / EXISTING LIFT STATION		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H.	6" PVC SANITARY SERVICE		436	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I.	6" CLEAN-OUT		7	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
J.	SYSTEM INSPECTIONS / ACCEPTANCE		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		<b>SUBTOTALS:</b>								<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING SEWER UTILITIES / BY OTHERS														
<b>VII.</b>	<b>SANITARY SEWER IMPROVEMENTS / PH 3</b>														
A.	COR & CONNECT 6" PVC / EX. LIFT STATION		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B.	6" PVC SANITARY SERVICE		245	L/F	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C.	6" CLEAN-OUT		4	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.	SANITARY SEPARATOR TANK		1	EA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E.	SYSTEM INSPECTIONS / ACCEPTANCE		1	L/S	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		<b>SUBTOTALS:</b>								<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>SUBTOTAL:</b>	<b>\$0.00</b>
	DEMO EXISTING SEWER UTILITIES / BY OTHERS														
		<b>TOTALS:</b>								<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>TOTAL:</b>	<b>\$0.00</b>