

**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

*ENGINEER'S  
ESTIMATE JAD*

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
1	Premium for Contract Performance, Payment, and Maintenance Bonds	1	LS	\$10,000.00	\$10,000.00
2	Pre-Construction Video	1	LS	\$1,000.00	\$1,000.00
3	Construction Survey and Stakeout	1	LS	\$4,000.00	\$4,000.00
4	Mobilization and Demobilization	1	LS	\$10,000.00	\$10,000.00
5	Test Excavation (For Utility Locations) (As Directed)	10	EA	\$100.00	\$1,000.00
6	Maintenance of Traffic	1	LS	\$10,000.00	\$10,000.00
7	Law Enforcement Officer with Cruiser (As Directed)	40	HR	\$45.00	\$1,800.00
8	Clearing and Grubbing (Includes Tree Trimming & Tree Removal Per Plan)	1	LS	\$1,500.00	\$1,500.00
9	6" Concrete Drive Approach Removed and Replaced	200	SF	\$7.00	\$1,400.00
10	5" Asphalt Drive Approach Removed and Replaced	0	SF		\$0.00
11	6" #57 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
12	6" #8 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
13	Horizontal Directional Drilling and Installing 8" Certa-Lok PVC (DR18) Water Line	2,700	LF	\$70.00	\$189,000.00
14	16" Steel Casing Complete	30	LF	\$150.00	\$4,500.00
15	Fire Hydrant Assembly Complete	8	EA	\$5,500.00	\$44,000.00
16	Concrete Blocking - Pre-Cast	5	CY	\$160.00	\$800.00
17	8" x 8" Solid Oak Blocking	40	LF	\$15.00	\$600.00
18	8" Resilient Seat Gate Valve and Box Assembly	3	EA	\$1,700.00	\$5,100.00
19	12" x 8" Reducer	2	EA	\$600.00	\$1,200.00
20	8" Bend 11-1/4 Degree	2	EA	\$400.00	\$800.00
21	8" Bend 22-1/2 Degree (As Directed)	2	EA	\$400.00	\$800.00
22	8" Bend 45 Degree	4	EA	\$400.00	\$1,600.00
23	8" Bend 90 Degree (As Directed)	1	EA	\$450.00	\$450.00
24	8" Solid Sleeve Long (As Directed)	2	EA	\$400.00	\$800.00
25	8" Plug (As Directed)	1	EA	\$200.00	\$200.00
26	8" Cap (As Directed)	1	EA	\$200.00	\$200.00
27	Tapping Main for 1" Service	43	EA	\$450.00	\$19,350.00
28	Curb Stop and Service Connection	43	EA	\$450.00	\$19,350.00
29	1" K Copper Service Bored Under Road (Long Side)	350	LF	\$10.50	\$3,675.00
30	1" K Copper Service (Short Side)	1,200	LF	\$7.00	\$8,400.00
31	Remove Existing Culvert Pipe	100	LF	\$10.00	\$1,000.00
32	Install 12" N12 -HP Culvert Pipe (707.65)	100	LF	\$25.00	\$2,500.00

# ENGINEER'S ESTIMATE

## PROGRESS PARK WATERLINE INSTALLATION ALTERNATE BID

### PROPOSAL FORM

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
33	4" PVC Pipe SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$15.00	\$1,500.00
34	6" PVC Pipe, SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$15.00	\$1,500.00
35	Removal and Installation of Mailbox (As Directed)	2	EA	\$50.00	\$100.00
36	Seeding and Mulching	500	SY	\$2.00	\$1,000.00
<b>TOTAL BID</b>					<b>\$349,125.00</b>

TOTAL BID IN WORDS THREE-HUNDRED-FORTY-NINE  
THOUSAND, ONE HUNDRED  
TWENTY-FIVE DOLLARS

COMPANY NAME ENGINEER'S ESTIMATE

SIGNATURE [Signature]

**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

*J.S. Bova  
Excavating*

**PROPOSAL FORM**

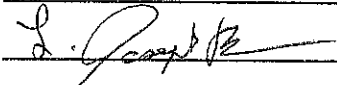
ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
1	Premium for Contract Performance, Payment, and Maintenance Bonds	1	LS	\$3,060.00	\$3,060.00
2	Pre-Construction Video	1	LS	\$605.00	\$605.00
3	Construction Survey and Stakeout	1	LS	\$2,354.00	\$2,354.00
4	Mobilization and Demobilization	1	LS	\$3,500.00	\$3,500.00
5	Test Excavation (For Utility Locations) (As Directed)	10	EA	\$512.00	\$5,120.00
6	Maintenance of Traffic	1	LS	\$10,000.00	\$10,000.00
7	Law Enforcement Officer with Cruiser (As Directed)	40	HR	\$48.00	\$1,920.00
8	Clearing and Grubbing (Includes Tree Trimming & Tree Removal Per Plan)	1	LS	\$100.00	\$100.00
9	6" Concrete Drive Approach Removed and Replaced	200	SF	\$8.00	\$1,600.00
10	5" Asphalt Drive Approach Removed and Replaced	0	SF		\$0.00
11	6" #57 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
12	6" #8 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
13	Horizontal Directional Drilling and Installing 8" Certa-Lok PVC (DR18) Water Line	2,700	LF	\$48.00	\$129,600.00
14	16" Steel Casing Complete	30	LF	\$215.00	\$6,450.00
15	Fire Hydrant Assembly Complete	8	EA	\$5,693.00	\$45,544.00
16	Concrete Blocking - Pre-Cast	5	CY	\$1,145.00	\$5,725.00
17	8" x 8" Solid Oak Blocking	40	LF	\$10.00	\$400.00
18	8" Resilient Seat Gate Valve and Box Assembly	3	EA	\$1,475.00	\$4,425.00
19	12" x 8" Reducer	2	EA	\$2,355.00	\$4,710.00
20	8" Bend 11-1/4 Degree	2	EA	\$566.00	\$1,132.00
21	8" Bend 22-1/2 Degree (As Directed)	2	EA	\$325.00	\$650.00
22	8" Bend 45 Degree	4	EA	\$629.00	\$2,516.00
23	8" Bend 90 Degree (As Directed)	1	EA	\$358.00	\$358.00
24	8" Solid Sleeve Long (As Directed)	2	EA	\$475.00	\$950.00
25	8" Plug (As Directed)	1	EA	\$152.00	\$152.00
26	8" Cap (As Directed)	1	EA	\$168.00	\$168.00
27	Tapping Main for 1" Service	43	EA	\$476.00	\$20,468.00
28	Curb Stop and Service Connection	43	EA	\$500.00	\$21,500.00
29	1" K Copper Service Bored Under Road (Long Side)	350	LF	\$28.00	\$9,800.00
30	1" K Copper Service (Short Side)	1,200	LF	\$11.00	\$13,200.00
31	Remove Existing Culvert Pipe	100	LF	\$5.00	\$500.00
32	Install 12" N12 -HP Culvert Pipe (707.65)	100	LF	\$34.00	\$3,400.00

**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
33	4" PVC Pipe SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$24.00	\$2,400.00
34	6" PVC Pipe, SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$35.00	\$3,500.00
35	Removal and Installation of Mailbox (As Directed)	2	EA	\$0.50	\$1.00
36	Seeding and Mulching	500	SY	\$4.00	\$2,000.00
<b>TOTAL BID</b>					<b>\$307,808.00</b> ✓

TOTAL BID IN WORDS \_\_\_\_\_ Three hundred Seven Thousand  
 \_\_\_\_\_ Eight Hundred and Eight Dollars  
 \_\_\_\_\_

COMPANY NAME J.S. Bova Excavating LLC  
 SIGNATURE 

Mr. Excavator

**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
1	Premium for Contract Performance, Payment, and Maintenance Bonds	1	LS	\$5,000.00	\$5,000.00
2	Pre-Construction Video	1	LS	\$1,250.00	\$1,250.00
3	Construction Survey and Stakeout	1	LS	\$4,000.00	\$4,000.00
4	Mobilization and Demobilization	1	LS	\$5,000.00	\$5,000.00
5	Test Excavation (For Utility Locations) (As Directed)	10	EA	\$250.00	\$2,500.00
6	Maintenance of Traffic	1	LS	\$7,875.00	\$7,875.00
7	Law Enforcement Officer with Cruiser (As Directed)	40	HR	\$50.00	\$2,000.00
8	Clearing and Grubbing (Includes Tree Trimming & Tree Removal Per Plan)	1	LS	\$4,672.50	\$4,672.50
9	6" Concrete Drive Approach Removed and Replaced	200	SF	\$9.69	\$1,938.00
10	5" Asphalt Drive Approach Removed and Replaced	0	SF	\$0.00	\$0.00
11	6" #57 Aggregate Drive Approach Removed and Replaced	0	CY	\$0.00	\$0.00
12	6" #8 Aggregate Drive Approach Removed and Replaced	0	CY	\$0.00	\$0.00
13	Horizontal Directional Drilling and Installing 8" Certa-Lok PVC (DR18) Water Line	2,700	LF	\$56.95	\$153,765.00
14	16" Steel Casing Complete	30	LF	\$134.18	\$4,025.40
15	Fire Hydrant Assembly Complete	8	EA	\$6,866.05	\$54,928.40
16	Concrete Blocking - Pre-Cast	5	CY	\$205.00	\$1,025.00
17	8" x 8" Solid Oak Blocking	40	LF	\$15.25	\$610.00
18	8" Resilient Seat Gate Valve and Box Assembly	3	EA	\$3,130.89	\$9,392.67
19	12" x 8" Reducer	2	EA	\$601.94	\$1,203.88
20	8" Bend 11-1/4 Degree	2	EA	\$706.35	\$1,412.70
21	8" Bend 22-1/2 Degree (As Directed)	2	EA	\$716.62	\$1,433.24
22	8" Bend 45 Degree	4	EA	\$719.56	\$2,878.24
23	8" Bend 90 Degree (As Directed)	1	EA	\$751.10	\$751.10
24	8" Solid Sleeve Long (As Directed)	2	EA	\$483.31	\$966.62
25	8" Plug (As Directed)	1	EA	\$342.10	\$342.10
26	8" Cap (As Directed)	1	EA	\$2,622.52	\$2,622.52
27	Tapping Main for 1" Service	43	EA	\$935.27	\$40,216.61
28	Curb Stop and Service Connection	43	EA	\$976.82	\$42,003.26
29	1" K Copper Service Bored Under Road (Long Side)	350	LF	\$85.39	\$29,886.50
30	1" K Copper Service (Short Side)	1,200	LF	\$15.61	\$18,732.00
31	Remove Existing Culvert Pipe	100	LF	\$15.00	\$1,500.00

**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
32	Install 12" N12 -HP Culvert Pipe (707.65)	100	LF	\$24.87	\$2,487.00
33	4" PVC Pipe SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$17.58	\$1,758.00
34	6" PVC Pipe, SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$20.28	\$2,028.00
35	Removal and Installation of Mailbox (As Directed)	2	EA	\$300.00	\$600.00
36	Seeding and Mulching	500	SY	\$7.56	\$3,780.00
<b>TOTAL BID</b>					<b>\$412,583.74</b> ✓

TOTAL BID IN WORDS Four Hundred Twelve Thousand  
Five Hundred Eighty Three Dollars  
and Seventy Four Cents

COMPANY NAME Mr. Excavator, Inc.

SIGNATURE \_\_\_\_\_  


**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
1	Premium for Contract Performance, Payment, and Maintenance Bonds	1	LS	\$7,500.00	\$7,500.00
2	Pre-Construction Video	1	LS	\$500.00	\$500.00
3	Construction Survey and Stakeout	1	LS	\$3,500.00	\$3,500.00
4	Mobilization and Demobilization	1	LS	\$7,500.00	\$7,500.00
5	Test Excavation (For Utility Locations) (As Directed)	10	EA	\$250.00	\$2,500.00
6	Maintenance of Traffic	1	LS	\$20,000.00	\$20,000.00
7	Law Enforcement Officer with Cruiser (As Directed)	40	HR	\$55.00	\$2,200.00
8	Clearing and Grubbing (Includes Tree Trimming & Tree Removal Per Plan)	1	LS	\$2,500.00	\$2,500.00
9	6" Concrete Drive Approach Removed and Replaced	200	SF	\$6.50	\$1,300.00
10	5" Asphalt Drive Approach Removed and Replaced	0	SF		\$0.00
11	6" #57 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
12	6" #8 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
13	Horizontal Directional Drilling and Installing 8" Certa-Lok PVC (DR18) Water Line	2,700	LF	\$55.00	\$148,500.00
14	16" Steel Casing Complete	30	LF	\$100.00	\$3,000.00
15	Fire Hydrant Assembly Complete	8	EA	\$4,000.00	\$32,000.00
16	Concrete Blocking - Pre-Cast	5	CY	\$125.00	\$625.00
17	8" x 8" Solid Oak Blocking	40	LF	\$10.00	\$400.00
18	8" Resilient Seat Gate Valve and Box Assembly	3	EA	\$850.00	\$2,550.00
19	12" x 8" Reducer	2	EA	\$425.00	\$850.00
20	8" Bend 11-1/4 Degree	2	EA	\$250.00	\$500.00
21	8" Bend 22-1/2 Degree (As Directed)	2	EA	\$250.00	\$500.00
22	8" Bend 45 Degree	4	EA	\$250.00	\$1,000.00
23	8" Bend 90 Degree (As Directed)	1	EA	\$300.00	\$300.00
24	8" Solid Sleeve Long (As Directed)	2	EA	\$300.00	\$600.00
25	8" Plug (As Directed)	1	EA	\$150.00	\$150.00
26	8" Cap (As Directed)	1	EA	\$150.00	\$150.00
27	Tapping Main for 1" Service	43	EA	\$800.00	\$34,400.00
28	Curb Stop and Service Connection	43	EA	\$350.00	\$15,050.00
29	1" K Copper Service Bored Under Road (Long Side)	350	LF	\$7.50	\$2,625.00
30	1" K Copper Service (Short Side)	1,200	LF	\$5.00	\$6,000.00
31	Remove Existing Culvert Pipe	100	LF	\$2.50	\$250.00
32	Install 12" N12 -HP Culvert Pipe (707.65)	100	LF	\$12.50	\$1,250.00

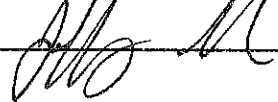
PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID

PROPOSAL FORM

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
33	4" PVC Pipe SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$3.50	\$350.00
34	6" PVC Pipe, SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$5.50	\$550.00
35	Removal and Installation of Mailbox (As Directed)	2	EA	\$100.00	\$200.00
36	Seeding and Mulching	500	SY	\$2.00	\$1,000.00
TOTAL BID					\$300,300.00 ✓

TOTAL BID IN WORDS THREE HUNDRED THOUSAND  
THREE HUNDRED DOLLARS  
AND 00/100

COMPANY NAME 1127 Construction Inc

SIGNATURE 



**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
1	Premium for Contract Performance, Payment, and Maintenance Bonds	1	LS	\$24,278.00	\$24,278.00
2	Pre-Construction Video	1	LS	\$1,347.00	\$1,347.00
3	Construction Survey and Stakeout	1	LS	\$2,140.00	\$2,140.00
4	Mobilization and Demobilization	1	LS	\$9,783.00	\$9,783.00
5	Test Excavation (For Utility Locations) (As Directed)	10	EA	\$450.00	\$4,500.00
6	Maintenance of Traffic	1	LS	\$21,332.00	\$21,332.00
7	Law Enforcement Officer with Cruiser (As Directed)	40	HR	\$80.00	\$3,200.00
8	Clearing and Grubbing (Includes Tree Trimming & Tree Removal Per Plan)	1	LS	\$5,500.00	\$5,500.00
9	6" Concrete Drive Approach Removed and Replaced	200	SF	\$7.70	\$1,540.00
10	5" Asphalt Drive Approach Removed and Replaced	0	SF		\$0.00
11	6" #57 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
12	6" #8 Aggregate Drive Approach Removed and Replaced	0	CY		\$0.00
13	Horizontal Directional Drilling and Installing 8" Certa-Lok PVC (DR18) Water Line	2,700	LF	\$89.70	\$242,190.00
14	16" Steel Casing Complete	30	LF	\$242.00	\$7,260.00
15	Fire Hydrant Assembly Complete	8	EA	\$4,772.00	\$38,176.00
16	Concrete Blocking - Pre-Cast	5	CY	\$324.00	\$1,620.00
17	8" x 8" Solid Oak Blocking	40	LF	\$24.00	\$960.00
18	8" Resilient Seat Gate Valve and Box Assembly	3	EA	\$1,397.00	\$4,191.00
19	12" x 8" Reducer	2	EA	\$678.00	\$1,356.00
20	8" Bend 11-1/4 Degree	2	EA	\$379.00	\$758.00
21	8" Bend 22-1/2 Degree (As Directed)	2	EA	\$379.00	\$758.00
22	8" Bend 45 Degree	4	EA	\$379.00	\$1,516.00
23	8" Bend 90 Degree (As Directed)	1	EA	\$404.00	\$404.00
24	8" Solid Sleeve Long (As Directed)	2	EA	\$386.00	\$772.00
25	8" Plug (As Directed)	1	EA	\$303.00	\$303.00
26	8" Cap (As Directed)	1	EA	\$312.00	\$312.00
27	Tapping Main for 1" Service	43	EA	\$327.00	\$14,061.00
28	Curb Stop and Service Connection	43	EA	\$381.00	\$16,383.00
29	1" K Copper Service Bored Under Road (Long Side)	350	LF	\$35.00	\$12,250.00
30	1" K Copper Service (Short Side)	1,200	LF	\$30.00	\$36,000.00
31	Remove Existing Culvert Pipe	100	LF	\$7.70	\$770.00
32	Install 12" N12 -HP Culvert Pipe (707.65)	100	LF	\$27.60	\$2,760.00

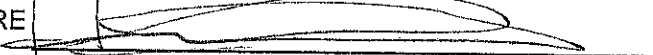
**PROGRESS PARK WATERLINE INSTALLATION  
ALTERNATE BID**

**PROPOSAL FORM**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	TOTAL BID PRICE
33	4" PVC Pipe SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$14.00	\$1,400.00
34	6" PVC Pipe, SDR 35 Storm Sewer Installed (As Directed)	100	LF	\$17.00	\$1,700.00
35	Removal and Installation of Mailbox (As Directed)	2	EA	\$132.00	\$264.00
36	Seeding and Mulching	500	SY	\$7.25	\$3,625.00
<b>TOTAL BID</b>					<b>\$463,409.00</b>

TOTAL BID IN WORDS Four Hundred Sixty Three Thousand  
Four Hundred Nine Dollars  
9 00/100

COMPANY NAME WENGER EXCAVATING, INC.

SIGNATURE   
 HOWARD J. WENGER, PRESIDENT