

**FISCAL YEAR 2010
UNIT PRICES FOR DEVELOPMENT AGREEMENT
SECURITY AMOUNTS AND PLAN REVIEW FEES**



Item Number	Description	Unit	Price	Remarks
Construction Mobilization				
1	a. 10 % of total construction cost			
	b. \$500 minimum			
	c. 2500 maximum			
Construction Survey including field engineering				
2	a. 5% of total construction cost			
	b. \$1000 minimum			
	c. \$50,000 maximum			
Roadways				
3	Bituminous Concrete Surface Course	s.y. per in.	\$4.06	
4	Bituminous Concrete Base Course	s.y. per in.	\$3.53	
5	Bankrun gravel	s.y. per in.	\$1.13	
6	Concrete curb and gutter - C.C.	l.f.	\$15.10	
7	Concrete curb and gutter - MSHA	l.f.	\$16.60	
8	Asphalt curb	l.f.	\$8.30	
9	Single con. driveway at 7" thick w/o pipe	ea.	\$528.00	
10	Double con. driveway at 7" thick w/o pipe	ea.	\$982.00	
11	Rural driveway (asphalt) w/o driveway pipe	ea.	\$384.00	
12	Cut	c.y.	\$3.05	
13	Fill	c.y.	\$3.05	
14	Borrow/spoil	c.y.	\$7.60	
15	Street signs	ea.	\$228.00	
16	Street trees	ea.	\$305.00	
17	4" concrete sidewalk	s.f.	\$3.30	
18	Solid sod/ 2" topsoil	s.y.	\$6.10	
19	4" topsoil/seed & mulch	s.y.	\$6.10	
20	2" topsoil/seed & mulch	s.y.	\$4.06	
21	Miramat, curlex or equivalent	s.y.	\$3.82	
22	Fencing/screening	l.f.	\$19.70	
23	Barricade - beam type	l.f.	\$30.30	
24	Timber barricade	l.f.	\$15.10	
25	Clear & grub	ac.	\$7,590.00	
26	Miscellaneous concrete	c.y.	\$674.00	
26.5	Traffic Signal	ea.	\$181,500.00	
Storm Drain Pipes				
27	15" CMP	l.f.	\$30.20	
28	18" CMP	l.f.	\$33.30	
29	21" CMP	l.f.	\$37.80	
30	24" CMP	l.f.	\$42.20	
31	27" CMP	l.f.	\$48.30	
32	30" CMP	l.f.	\$57.40	
33	33" CMP	l.f.	\$81.50	
34	36" CMP	l.f.	\$108.00	
35	42" CMP	l.f.	\$125.00	
36	48" CMP	l.f.	\$145.00	
37	54" CMP	l.f.	\$174.00	
38	60" CMP	l.f.	\$200.00	
39	72" CMP	l.f.	\$233.00	
40	17"X13" CMP	l.f.	\$31.70	
41	18"X11" CMP	l.f.	\$33.30	
42	21"X15" CMP	l.f.	\$37.80	
43	24"X18" CMP	l.f.	\$40.90	
44	28"X20" CMP	l.f.	\$45.30	
45	35"X24" CMP	l.f.	\$54.40	
46	42"X29" CMP	l.f.	\$75.70	
47	49"X33" CMP	l.f.	\$98.00	
48	57"X38" CMP	l.f.	\$122.00	
49	15" RCP-CLASS III	l.f.	\$40.80	
50	18" RCP-CLASS III	l.f.	\$43.90	
51	21" RCP-CLASS III	l.f.	\$49.90	

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52	24" RCP-CLASS III	l.f.	\$54.40	
53	27" RCP-CLASS III	l.f.	\$66.50	
54	30" RCP-CLASS III	l.f.	\$75.50	
55	33" RCP-CLASS III	l.f.	\$86.10	
56	36" RCP-CLASS III	l.f.	\$110.00	
57	42" RCP-CLASS III	l.f.	\$127.00	
58	48" RCP-CLASS III	l.f.	\$145.00	
59	54" RCP-CLASS III	l.f.	\$181.00	
60	60" RCP-CLASS III	l.f.	\$206.00	
61	72" RCP-CLASS III	l.f.	\$246.00	
62	15" RCP-CLASS IV	l.f.	\$43.90	
63	18" RCP-CLASS IV	l.f.	\$49.90	
64	21" RCP-CLASS IV	l.f.	\$54.40	
65	24" RCP-CLASS IV	l.f.	\$66.50	
66	27" RCP-CLASS IV	l.f.	\$69.00	
67	30" RCP-CLASS IV	l.f.	\$86.10	
68	33" RCP-CLASS IV	l.f.	\$90.30	
69	36" RCP-CLASS IV	l.f.	\$112.00	
70	42" RCP-CLASS IV	l.f.	\$129.00	
71	48" RCP-CLASS IV	l.f.	\$147.00	
72	54" RCP-CLASS IV	l.f.	\$190.00	
73	60" RCP-CLASS IV	l.f.	\$213.00	
74	72" RCP-CLASS IV	l.f.	\$255.00	
75	15" RCP-CLASS V	l.f.	\$43.90	
76	18" RCP-CLASS V	l.f.	\$49.90	
77	21" RCP-CLASS V	l.f.	\$54.40	
78	24" RCP-CLASS V	l.f.	\$66.50	
79	27" RCP-CLASS V	l.f.	\$72.50	
80	30" RCP-CLASS V	l.f.	\$86.10	
81	33" RCP-CLASS V	l.f.	\$92.10	
82	36" RCP-CLASS V	l.f.	\$117.00	
83	42" RCP-CLASS V	l.f.	\$131.00	
84	48" RCP-CLASS V	l.f.	\$158.00	
85	54" RCP-CLASS V	l.f.	\$198.00	
86	60" RCP-CLASS V	l.f.	\$224.00	
87	72" RCP-CLASS V	l.f.	\$266.00	
88	15" PVC (ULTRA RIB)	l.f.	\$36.30	
89	18" PVC(ULTRA RIB)	l.f.	\$39.10	
90	21" PVC(ULTRA RIB)	l.f.	\$45.30	
91	24" PVC(ULTRA RIB)	l.f.	\$55.90	
92	27" PVC(ULTRA RIB)	l.f.	\$68.10	
93	30" PVC(ULTRA RIB)	l.f.	\$83.00	
94	12" HDPE (SMOOTH INTERIOR)	l.f.	\$33.30	
95	15" HDPE (SMOOTH INTERIOR)	l.f.	\$36.30	
96	18" HDPE (SMOOTH INTERIOR)	l.f.	\$39.10	
97	24" HDPE (SMOOTH INTERIOR)	l.f.	\$48.30	
98	30" HDPE (SMOOTH INTERIOR)	l.f.	\$67.90	
99	36" HDPE (SMOOTH INTERIOR)	l.f.	\$91.10	
100	4" PVC SCHEDULE 40	l.f.	\$12.20	
101	6" PVC SCHEDULE 40	l.f.	\$13.60	
102	8" PVC SCHEDULE 40	l.f.	\$15.10	
103	10" PVC SCHEDULE	l.f.	\$18.00	
104	12" PVC SCHEDULE 40	l.f.	\$21.20	
	Storm Drain Inlets	unit	price	additional per vert. ft.
105	5'	ea.	\$3,020.00	\$216.00
106	10'	ea.	\$4,520.00	\$231.00
107	15'	ea.	\$6,030.00	\$242.00
108	20'	ea.	\$6,810.00	\$262.00
109	slotted yard	ea.	\$1,250.00	\$170.00
110	E	ea.	\$1,250.00	\$170.00

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Item Number	Description	Unit	Price	Remarks
111	S	ea.	\$1,250.00	\$166.00
112	Double S	ea.	\$1,900.00	\$195.00
113	S combination	ea.	\$2,030.00	\$166.00
114	Double S combination	ea.	\$2,520.00	\$195.00
115	Standard NR	ea.	\$1,900.00	\$166.00
116	Single WR	ea.	\$1,900.00	\$166.00
117	Standard WR	ea.	\$2,670.00	\$166.00
118	Standard WRM	ea.	\$4,080.00	\$195.00
Storm Drain Manholes				
119	Drop	ea.	\$4,080.00	\$237.00
120	B	ea.	\$2,030.00	\$180.00
Headwalls				
121	B,C,F	c.y.	\$943.00	
122	E,H	c.y.	\$913.00	
123	G	c.y.	\$607.00	
Rip-Rap				
124	Class 1	c.y.	\$60.50	
125	Class 2	c.y.	\$90.70	
126	Class 3	c.y.	\$122.00	
Gabions				
127	12'x3'x3'	ea.	\$907.00	
128	12'x3'x1'	ea.	\$418.00	
129	9'x3'x3'	ea.	\$622.00	
130	6'x3'x3'	ea.	\$418.00	
End Sections				
131	15" concrete	ea.	\$147.00	
132	18" concrete	ea.	\$174.00	
133	21" concrete	ea.	\$197.00	
134	24" concrete	ea.	\$215.00	
135	30" concrete	ea.	\$303.00	
136	36" concrete	ea.	\$303.00	
137	48" concrete	ea.	\$605.00	
138	15" metal	ea.	\$161.00	
139	18" metal	ea.	\$188.00	
140	21" metal	ea.	\$363.00	
141	24" metal	ea.	\$423.00	
142	17"x13" metal	ea.	\$150.00	
143	18"x11" metal	ea.	\$174.00	
144	21"x15" metal	ea.	\$181.00	
145	24"x18" metal	ea.	\$197.00	
146	28"x20" metal	ea.	\$217.00	
147	35"x24" metal	ea.	\$296.00	
148	42"x29" metal	ea.	\$44.80	
149	49"x33" metal	ea.	\$758.00	
150	51"x38" metal	ea.	\$907.00	
Grading				
151	0% to 2.5% (disturbed area containing slopes of)	ac.	\$5,280.00	
152	2.6% to 5.0% (disturbed area containing slopes of	ac.	\$6,790.00	
153	> 5% (disturbed area containing slopes of)	ac.	\$8,340.00	
Unit Prices for Review Fee for Grading				
154	Cut	c.y.	\$3.04	outside of ROW
155	Fill	c.y.	\$3.04	outside of ROW
156	Borrow/spoil	c.y.	\$7.60	outside of ROW
157	Clear & grub	ac.	\$7,550.00	
158	Straw Bales	l.f.	\$4.51	
159	Silt Fence	l.f.	\$4.51	
160	Earth berm/dike	l.f.	\$3.04	
161	Sediment trap	ea.	\$753.00	
162	Stabilized construction entrance	ea.	\$1,120.00	
163	Safety fence	l.f.	\$4.51	
164	Miramat, curlex or equivalent	s.y.	\$3.76	

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Item Number	Description	Unit	Price	Remarks
165	Filter cloth	s.y.	\$1.44	
166	Inlet protection	ea.	\$231.00	
167	Earth ditch	l.f.	\$5.80	
168	Seed, mulch, lime & fertilizer	s.y.	\$0.71	
Water				
169	1" corporation stop	ea.	\$120.00	installed
170	1½" corporation stop	ea.	\$150.00	installed
171	2" corporation stop	ea.	\$182.00	installed
172	1" curb stop with box	ea.	\$182.00	installed
173	1½" curb stop with box	ea.	\$242.00	installed
174	2" curb stop with box	ea.	\$303.00	installed
175	1" 'K' copper WHC	l.f.	\$15.00	installed
176	1½" 'K' copper WHC	l.f.	\$18.00	installed
177	2" 'K' copper WHC	l.f.	\$21.20	installed
178	3" main, DIP	l.f.	\$21.20	
179	4" main, DIP	l.f.	\$24.10	
180	6" main, DIP	l.f.	\$37.80	
181	8" main, DIP	l.f.	\$42.20	
182	10" main, DIP	l.f.	\$49.80	
183	12" main, DIP	l.f.	\$68.10	
184	16" main, DIP	l.f.	\$112.00	
185	20" main, DIP	l.f.	\$160.00	
186	3" valve and box	ea.	\$452.00	
187	4" valve and box	ea.	\$605.00	
188	6" valve and box	ea.	\$756.00	
189	8" valve and box	ea.	\$1,200.00	
190	10" valve and box	ea.	\$1,800.00	
191	12" valve and box	ea.	\$3,020.00	
192	16" precast valve and vault	ea.	\$9,060.00	
193	4" tapping sleeve & vault	ea.	\$1,660.00	installed
194	6" tapping sleeve & vault	ea.	\$2,410.00	installed
195	8" tapping sleeve & vault	ea.	\$3,330.00	installed
196	10" tapping sleeve & vault	ea.	\$4,220.00	installed
197	12" tapping sleeve & vault	ea.	\$5,730.00	installed
198	6" fire hydrant	ea.	\$2,270.00	installed
199	Bore and jack (<= 24" casing with grout fill)	l.f.	\$228.00	
200	Concrete Encasement	c.y.	\$682.00	
201	Production well - 6"x8"	ea.	\$136,700.00	
202	Production well straight 8"	ea.	\$180,300.00	
203	Storage tanks	gal.	\$3.04	
204	Well building	s.f.	\$75.50	
205	Motor controls & chemical feeds	ea.	\$30,140.00	
206	Telemetry	ea.	\$24,870.00	
Sanitary Sewer				
207	4" cleanout assembly	v.f.	\$27.20	
208	6" cleanout assembly	v.f.	\$30.20	
209	4" service lateral, PVC	l.f.	\$27.20	
210	6" service lateral, PVC	l.f.	\$30.20	
211	8" gravity sewer, PVC	l.f.	\$36.30	
212	10" gravity sewer, PVC	l.f.	\$42.20	
213	12" gravity sewer, PVC	l.f.	\$52.70	
214	6" gravity/force sewer, DIP	l.f.	\$42.20	
215	8" gravity/force sewer, DIP	l.f.	\$49.80	
216	10" gravity/force sewer, DIP	l.f.	\$57.40	
217	12" gravity/force sewer, DIP	l.f.	\$75.50	
218	16" gravity/force sewer, DIP	l.f.	\$121.00	
219	20" gravity/force sewer, DIP	l.f.	\$169.00	
220	MH-4' dia., precast	v.f.	\$268.00	
221	MH-5' dia., precast	v.f.	\$343.00	
222	Standard frame and cover	ea.	\$305.00	
223	Water tight frame and cover	ea.	\$453.00	

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Item Number	Description	Unit	Price	Remarks
224	Inside drop connection	ea.	\$756.00	
225	Kor-n-seal, tie-in to manhole	ea.	\$756.00	
226	Bore & jack (<= 24" casing with grout fill)	l.f.	\$228.00	
227	Concrete encasement	c.y.	\$682.00	
228	Pumping station (submersible/wet well mounted)	ea.	\$299,700.00	
229	Pumping station (wet/dry well)	ea.	\$375,500.00	