

FISCAL YEAR 2014 UNIT PRICES FOR DEVELOPMENT AGREEMENT SECURITY AMOUNTS AND PLAN REVIEW FEES

Item Number	Description	Unit	FY 2014	Remarks
Construction Mobilization				
1	a. 10 % of total construction cost			
	b. \$500 minimum			
	c. 2500 maximum			
2	Construction Survey including field engineering			
	a. 5% of total construction cost			
	b. \$1000 minimum			
	c. \$50,000 maximum			
Roadways				
3	Bituminous Concrete Surface Course	s.y. per in.	\$4.43	
4	Bituminous Concrete Base Course	s.y. per in.	\$3.85	
5	Bankrun gravel	s.y. per in.	\$1.23	
6	Concrete curb and gutter - C.C.	l.f.	\$16.50	
7	Concrete curb and gutter - MSHA	l.f.	\$18.10	
8	Asphalt curb	l.f.	\$9.10	
9	Single con. driveway at 7" thick w/o pipe	ea.	\$577.00	
10	Double con. driveway at 7" thick w/o pipe	ea.	\$1,070.00	
11	Rural driveway (asphalt) w/o driveway pipe	ea.	\$419.00	
12	Cut	c.y.	\$3.33	
13	Fill	c.y.	\$3.33	
14	Borrow/spoil	c.y.	\$8.30	
15	Street signs	ea.	\$249.00	
16	Street trees	ea.	\$333.00	
17	4" concrete sidewalk	s.f.	\$3.61	
18	Solid sod/ 2" topsoil	s.y.	\$6.60	
19	4" topsoil/seed & mulch	s.y.	\$6.60	
20	2" topsoil/seed & mulch	s.y.	\$4.43	
21	Miramat, curlex or equivalent	s.y.	\$4.17	
22	Fencing/screening	l.f.	\$21.60	
23	Barricade - beam type	l.f.	\$33.10	
24	Timber barricade	l.f.	\$16.50	
25	Clear & grub	ac.	\$8,280.00	
26	Miscellaneous concrete	c.y.	\$736.00	
26.5	Traffic Signal	ea.	\$198,100.00	
Storm Drain Pipes				
27	15" CMP	l.f.	\$33.00	
28	18" CMP	l.f.	\$36.30	
29	21" CMP	l.f.	\$41.30	
30	24" CMP	l.f.	\$46.00	
31	27" CMP	l.f.	\$52.70	
32	30" CMP	l.f.	\$62.70	
33	33" CMP	l.f.	\$89.00	

FISCAL YEAR 2014 UNIT PRICES FOR DEVELOPMENT AGREEMENT SECURITY AMOUNTS AND PLAN REVIEW FEES

Item Number	Description	Unit	FY 2014	Remarks
Storm Drain Pipes				
34	36" CMP	l.f.	\$117.00	
35	42" CMP	l.f.	\$137.00	
36	48" CMP	l.f.	\$159.00	
37	54" CMP	l.f.	\$189.00	
38	60" CMP	l.f.	\$219.00	
39	72" CMP	l.f.	\$254.00	
40	17"X13" CMP	l.f.	\$34.60	
41	18"X11" CMP	l.f.	\$36.30	
42	21"X15" CMP	l.f.	\$41.30	
43	24"X18" CMP	l.f.	\$44.60	
44	28"X20" CMP	l.f.	\$49.50	
45	35"X24" CMP	l.f.	\$59.40	
46	42"X29" CMP	l.f.	\$82.60	
47	49"X33" CMP	l.f.	\$107.00	
48	57"X38" CMP	l.f.	\$133.00	
49	15" RCP-CLASS III	l.f.	\$44.50	
50	18" RCP-CLASS III	l.f.	\$48.00	
51	21" RCP-CLASS III	l.f.	\$54.50	
52	24" RCP-CLASS III	l.f.	\$59.40	
53	27" RCP-CLASS III	l.f.	\$72.60	
54	30" RCP-CLASS III	l.f.	\$82.40	
55	33" RCP-CLASS III	l.f.	\$93.90	
56	36" RCP-CLASS III	l.f.	\$119.00	
57	42" RCP-CLASS III	l.f.	\$139.00	
58	48" RCP-CLASS III	l.f.	\$159.00	
59	54" RCP-CLASS III	l.f.	\$197.00	
60	60" RCP-CLASS III	l.f.	\$225.00	
61	72" RCP-CLASS III	l.f.	\$269.00	
62	15" RCP-CLASS IV	l.f.	\$48.00	
63	18" RCP-CLASS IV	l.f.	\$54.50	
64	21" RCP-CLASS IV	l.f.	\$59.40	
65	24" RCP-CLASS IV	l.f.	\$72.60	
66	27" RCP-CLASS IV	l.f.	\$75.40	
67	30" RCP-CLASS IV	l.f.	\$93.90	
68	33" RCP-CLASS IV	l.f.	\$98.60	
69	36" RCP-CLASS IV	l.f.	\$121.00	
70	42" RCP-CLASS IV	l.f.	\$141.00	
71	48" RCP-CLASS IV	l.f.	\$161.00	
72	54" RCP-CLASS IV	l.f.	\$208.00	
73	60" RCP-CLASS IV	l.f.	\$232.00	
74	72" RCP-CLASS IV	l.f.	\$278.00	

FISCAL YEAR 2014 UNIT PRICES FOR DEVELOPMENT AGREEMENT SECURITY AMOUNTS AND PLAN REVIEW FEES

Item Number	Description	Unit	FY 2014	Remarks
Storm Drain Pipes				
75	15" RCP-CLASS V	l.f.	\$48.00	
76	18" RCP-CLASS V	l.f.	\$54.50	
77	21" RCP-CLASS V	l.f.	\$59.40	
78	24" RCP-CLASS V	l.f.	\$72.60	
79	27" RCP-CLASS V	l.f.	\$79.20	
80	30" RCP-CLASS V	l.f.	\$93.90	
81	33" RCP-CLASS V	l.f.	\$101.00	
82	36" RCP-CLASS V	l.f.	\$128.00	
83	42" RCP-CLASS V	l.f.	\$144.00	
84	48" RCP-CLASS V	l.f.	\$172.00	
85	54" RCP-CLASS V	l.f.	\$217.00	
86	60" RCP-CLASS V	l.f.	\$244.00	
87	72" RCP-CLASS V	l.f.	\$290.00	
88	15" PVC (ULTRA RIB)	l.f.	\$39.60	
89	18" PVC(ULTRA RIB)	l.f.	\$42.70	
90	21" PVC(ULTRA RIB)	l.f.	\$49.50	
91	24" PVC(ULTRA RIB)	l.f.	\$61.00	
92	27" PVC(ULTRA RIB)	l.f.	\$74.40	
93	30" PVC(ULTRA RIB)	l.f.	\$90.70	
94	12" HDPE (SMOOTH INTERIOR)	l.f.	\$36.30	
95	15" HDPE (SMOOTH INTERIOR)	l.f.	\$39.60	
96	18" HDPE (SMOOTH INTERIOR)	l.f.	\$42.70	
97	24" HDPE (SMOOTH INTERIOR)	l.f.	\$52.70	
98	30" HDPE (SMOOTH INTERIOR)	l.f.	\$74.20	
99	36" HDPE (SMOOTH INTERIOR)	l.f.	\$99.40	
100	4" PVC SCHEDULE 40	l.f.	\$13.30	
101	6" PVC SCHEDULE 40	l.f.	\$14.90	
102	8" PVC SCHEDULE 40	l.f.	\$16.50	
103	10" PVC SCHEDULE	l.f.	\$19.60	
104	12" PVC SCHEDULE 40	l.f.	\$23.10	
Storm Drain Inlets		unit	price	additional per vert. ft.
105	5'	ea.	\$3,300.00	\$236.00
106	10'	ea.	\$4,940.00	\$252.00
107	15'	ea.	\$6,590.00	\$265.00
108	20'	ea.	\$7,440.00	\$285.00
109	slotted yard	ea.	\$1,370.00	\$185.00
110	E	ea.	\$1,370.00	\$185.00
111	S	ea.	\$1,370.00	\$181.00
112	Double S	ea.	\$2,080.00	\$214.00
113	S combination	ea.	\$2,080.00	\$181.00

FISCAL YEAR 2014
UNIT PRICES FOR DEVELOPMENT AGREEMENT
SECURITY AMOUNTS AND PLAN REVIEW FEES

Item Number	Description	Unit	FY 2014	Remarks
Storm Drain Inlets				
				additional per vert. ft.
114	Double S combination	ea.	\$2,750.00	\$214.00
115	Standard NR	ea.	\$2,080.00	\$181.00
116	Single WR	ea.	\$2,080.00	\$181.00
117	Standard WR	ea.	\$2,910.00	\$181.00
118	Standard WRM	ea.	\$4,450.00	\$214.00
Storm Drain Manholes				
119	Drop	ea.	\$4,450.00	\$259.00
120	B	ea.	\$2,220.00	\$196.00
Headwalls				
121	B,C,F	c.y	\$1,030.00	
122	E,H	c.y.	\$996.00	
123	G	c.y.	\$663.00	
Rip-Rap				
124	Class 1	c.y.	\$66.10	
125	Class 2	c.y.	\$99.00	
126	Class 3	c.y.	\$133.00	
Gabions				
127	12'x3'x3'	ea.	\$990.00	
128	12'x3'x1'	ea.	\$456.00	
129	9'x3'x3'	ea.	\$679.00	
130	6'x3'x3'	ea.	\$456.00	
End Sections				
131	15" concrete	ea.	\$161.00	
132	18" concrete	ea.	\$189.00	
133	21" concrete	ea.	\$216.00	
134	24" concrete	ea.	\$235.00	
135	30" concrete	ea.	\$331.00	
136	36" concrete	ea.	\$331.00	
137	48" concrete	ea.	\$661.00	
138	15" metal	ea.	\$175.00	
139	18" metal	ea.	\$205.00	
140	21" metal	ea.	\$396.00	
141	24" metal	ea.	\$461.00	
142	17"x13" metal	ea.	\$164.00	
143	18"x11"metal	ea.	\$189.00	
144	21"x15" metal	ea.	\$197.00	
145	24"x18" metal	ea.	\$216.00	
146	28"x20" metal	ea.	\$237.00	
147	35"x24" metal	ea.	\$324.00	
148	42"x29" metal	ea.	\$536.00	

FISCAL YEAR 2014
UNIT PRICES FOR DEVELOPMENT AGREEMENT
SECURITY AMOUNTS AND PLAN REVIEW FEES

Item Number	Description	Unit	FY 2014	Remarks
End Sections				
149	49"x33" metal	ea.	\$827.00	
150	51"x38" metal	ea.	\$990.00	
Grading				
151	0% to 2.5% (disturbed area containing slopes of)	ac.	\$5,770.00	
152	2.6% to 5.0% (disturbed area containing slopes of)	ac.	\$7,420.00	
153	> 5% (disturbed area containing slopes of)	ac.	\$9,110.00	
Unit Prices for Review Fee for Grading				
154	Cut	c.y.	\$3.33	outside of ROW
155	Fill	c.y.	\$3.33	outside of ROW
156	Borrow/spoil	c.y.	\$8.30	outside of ROW
157	Clear & grub	ac.	\$8,240.00	
158	Straw Bales	l.f.	\$4.92	
159	Silt Fence	l.f.	\$4.92	
160	Earth berm/dike	l.f.	\$3.33	
161	Sediment trap	ea.	\$822.00	
162	Stabilized construction entrance	ea.	\$1,210.00	
163	Safety fence	l.f.	\$4.92	
164	Mirammat, curlex or equivalent	s.y.	\$4.11	
165	Filter cloth	s.y.	\$1.58	
166	Inlet protection	ea.	\$252.00	
167	Earth ditch	l.f.	\$6.30	
168	Seed, mulch, lime & fertilizer	s.y.	\$0.77	
Water				
169	1" corporation stop	ea.	\$131.00	installed
170	1½" corporation stop	ea.	\$164.00	installed
171	2" corporation stop	ea.	\$198.00	installed
172	1" curb stop with box	ea.	\$198.00	installed
173	1½" curb stop with box	ea.	\$265.00	installed
174	2" curb stop with box	ea.	\$331.00	installed
175	1" 'K' copper WHC	l.f.	\$16.40	installed
176	1½" 'K' copper WHC	l.f.	\$19.60	installed
177	2" 'K' copper WHC	l.f.	\$23.10	installed
178	3" main, DIP	l.f.	\$23.10	
179	4" main, DIP	l.f.	\$26.40	
180	6" main, DIP	l.f.	\$41.30	
181	8" main, DIP	l.f.	\$46.00	
182	10" main, DIP	l.f.	\$54.40	
183	12" main, DIP	l.f.	\$74.40	
184	16" main, DIP	l.f.	\$121.00	
185	20" main, DIP	l.f.	\$174.00	
186	3" valve and box	ea.	\$494.00	
187	4" valve and box	ea.	\$661.00	

FISCAL YEAR 2014 UNIT PRICES FOR DEVELOPMENT AGREEMENT SECURITY AMOUNTS AND PLAN REVIEW FEES

Item Number	Description	Unit	FY 2014	Remarks
188	6" valve and box	ea.	\$825.00	
189	8" valve and box	ea.	\$1,310.00	
190	10" valve and box	ea.	\$1,960.00	
191	12" valve and box	ea.	\$3,300.00	
192	16" precast valve and vault	ea.	\$9,890.00	
193	4" tapping sleeve & vault	ea.	\$1,810.00	installed
194	6" tapping sleeve & vault	ea.	\$2,640.00	installed
195	8" tapping sleeve & vault	ea.	\$3,630.00	installed
196	10" tapping sleeve & vault	ea.	\$4,600.00	installed
197	12" tapping sleeve & vault	ea.	\$6,250.00	installed
198	6" fire hydrant	ea.	\$2,480.00	installed
199	Bore and jack (<= 24" casing with grout fill)	l.f.	\$249.00	
200	Concrete Encasement	c.y.	\$745.00	
201	Production well - 6"x8"	ea.	\$149,200.00	
202	Production well straight 8"	ea.	\$196,800.00	
203	Storage tanks	gal.	\$3.32	
204	Well building	s.f.	\$82.40	
205	Motor controls & chemical feeds	ea.	\$32,900.00	
206	Telemetry	ea.	\$27,150.00	
Sanitary Sewer				
207	4" cleanout assembly	v.f.	\$29.70	
208	6" cleanout assembly	v.f.	\$33.00	
209	4" service lateral, PVC	l.f.	\$29.70	
210	6" service lateral, PVC	l.f.	\$33.00	
211	8" gravity sewer, PVC	l.f.	\$39.60	
212	10" gravity sewer, PVC	l.f.	\$46.00	
213	12" gravity sewer, PVC	l.f.	\$57.60	
214	6" gravity/force sewer, DIP	l.f.	\$46.00	
215	8" gravity/force sewer, DIP	l.f.	\$54.40	
216	10" gravity/force sewer, DIP	l.f.	\$62.70	
217	12" gravity/force sewer, DIP	l.f.	\$82.40	
218	16" gravity/force sewer, DIP	l.f.	\$132.00	
219	20" gravity/force sewer, DIP	l.f.	\$184.00	
220	MH-4' dia., precast	v.f.	\$292.00	
221	MH-5' dia., precast	v.f.	\$375.00	
222	Standard frame and cover	ea.	\$333.00	
223	Water tight frame and cover	ea.	\$495.00	
224	Inside drop connection	ea.	\$825.00	
225	Kor-n-seal, tie-in to manhole	ea.	\$825.00	
226	Bore & jack (<= 24" casing with grout fill)	l.f.	\$249.00	
227	Concrete encasement	c.y.	\$745.00	
228	Pumping station (submersible/wet well mounted)	ea.	\$327,200.00	
229	Pumping station (wet/dry well)	ea.	\$410,000.00	