Wilson Takeoffs

Date: --/--/----
Project: -------- ----------
Project Location: ------- ------ ---------

		Amount
TOTAL		$ 2,146,852
OVERHEAD AND PROFIT	20%	$ 429,370
TOTAL BASE BID		$ 2,576,223

Summary

													TRADE COST
			DIV-01	GENERAL								$	-
			DIV-02	SELECTIVE REMOVALS AND DEMOLITIONS								$	-
			DIV-03	CONCRETE								$	117,790
			DIV-04	UNIT MASONRY								$	-
			DIV-05	METALS								$	1,570
			DIV-06	WOOD, PLASTICS & COMPOSITES								$	162,502
			DIV-07	THERMAL AND MOISTURE PROTECTION								$	268,987
			DIV-08	OPENINGS								$	123,910
			DIV-09	FINISHES								$	407,850
			DIV-10	SPECIALTIES								$	34,330
			DIV-11	EQUIPMENTS								$	18,400
			DIV-12	FURNISHINGS								$	97,164
			DIV-13	SPECIAL CONSTRUCTION								$	-
			DIV-14	CONVEYING EQUIPMENT								$	-
			DIV-21	FIRE SUPPRESSION								$	28,000
			DIV-22	PLUMBING								$	126,499
			DIV-23	(HVAC) HEATING VENTILATING & AIR CONDITIONING								$	152,874
			DIV-26	ELECTRICAL								$	151,320
			DIV-31	EARTHWORK								$	22,125
			DIV-32	EXTERIOR IMPROVEMENTS								$	243,862
			DIV-33	UTILITIES								$	189,669
												$	2,146,852
									INSURANCE	0%		$	-
									OVERHEAD AND PROFIT	20%		$	429,370
									TOTAL BASE BID			$	2,576,223

Detailed Estimate

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	UNIT LABOR COST	TOTAL MATERIAL COST	TOTAL LABOR COST	TOTAL ITEM COST	TRADE COST
			DIV-01	GENERAL										$ -
1				Permit	1	0%	1	LS			$ -	$ -	$ -	
2				Supervision	1	0%	1	LS			$ -	$ -	$ -	
3				Final Cleanup	1	0%	1	LS			$ -	$ -	$ -	
4				Mobilization Cost	1	0%	1	LS			$ -	$ -	$ -	
5				Project Overheads	1	0%	1	LS			$ -	$ -	$ -	
6				Bonds	1	0%	1	LS			$ -	$ -	$ -	
7				Fees (Architect & Engineer)	1	0%	1	LS			$ -	$ -	$ -	
8				Temporary Control & Facilities	1	0%	1	LS			$ -	$ -	$ -	
9				Scaffolding	1	0%	1	LS			$ -	$ -	$ -	
			DIV-03	CONCRETE										$ 117,790
				Footing										
10				F2:(2'-0"x1'-0") Concrete Footing W/ 3- #5 E.W.	36.93	10%	41	CY	$ 300.00	$ 100.00	$ 12,186	$ 4,062	$ 16,248	
11				F2T:(2'-0"x1'-0") Concrete Footing W/ 3- #5 E.W.	13.00	10%	14	CY	$ 300.00	$ 100.00	$ 4,289	$ 1,430	$ 5,719	
12				F3T:(3'-0"x3'-0"x1'-0") Concrete Footing W/ 4- #5 E.W.	2.00	10%	2	CY	$ 300.00	$ 100.00	$ 660	$ 220	$ 880	
13				F4:(4'-0"x4'-0"x1'-0") Concrete Footing W/ 5- #5 E.W.	1.19	10%	1	CY	$ 300.00	$ 100.00	$ 391	$ 130	$ 521	
14				F5:(7'-0"x4'-0"x1'-4") Concrete Footing W/ 8- #5 E.W.	2.76	10%	3	CY	$ 300.00	$ 100.00	$ 910	$ 303	$ 1,214	
				Stem Wall										
15				8" Concrete Block Stem Wall W/Reinforced	12.38	10%	14	CY	$ 300.00	$ 100.00	$ 4,086	$ 1,362	$ 5,449	
				Concrete Block										
16				4" Concrete Block	298	10%	327	SF	$ 9.00	$ 6.00	$ 2,947	$ 1,965	$ 4,911	
				Slab										
17				4" Thk. Slab 3000 P.S.I Concrete Reinf. (14327 SF) - W/ 6x6,10/10 W/W/M , -2 Layers Black 6 Mil Moisture Barrier Over -Clean Compacted Termite Treated Earth Fill	188	10%	207	CY	$ 300.00	$ 100.00	$ 62,136	$ 20,712	$ 82,848	
			DIV-05	METALS										$ 1,570
				Post										
18				HHS4x4x1/4 Column	96	10%	106	LF	$ 4.00	$ 3.00	$ 422	$ 317	$ 739	
19				HHS6x6x3/8 Column	27	10%	30	LF	$ 4.00	$ 3.00	$ 119	$ 89	$ 208	
20				HHS6x6x3/8 Column	13	10%	14	LF	$ 4.00	$ 3.00	$ 57	$ 43	$ 100	
21				HHS5x5x5x1/4 Column	16	10%	18	LF	$ 4.00	$ 3.00	$ 70	$ 53	$ 123	
				Base Plate										
22				12"x12"x1" Thick Base Plate	2	0%	2	EA	$ 120.00	$ 80.00	$ 240	$ 160	$ 400	
			DIV-06	WOOD, PLASTICS & COMPOSITES										$ 162,502
				Door Trims										
23				Trim Paint	1144	10%	1,258	LF	$ 1.10	$ 0.90	$ 1,384	$ 1,132	$ 2,516	

			DIV-01	GENERAL											$ -
				Wood Post											
24				**Post 1:**5-1/4"x5-1/4" PSL Post	48	10%	53	LF	$ 6.00	$ 4.00	$ 317	$ 211	$ 528		
25				**Post 2:**3-1/2"x7" PSL Post	48	10%	53	LF	$ 6.00	$ 4.00	$ 317	$ 211	$ 528		
26				**Post 3:**3-1/2"x5-1/4" PSL Post	16	10%	18	LF	$ 5.00	$ 3.00	$ 88	$ 53	$ 141		
				Header/Beam											
27				9-1/4" LVL Beam	288	10%	317	LF	$ 5.00	$ 4.00	$ 1,587	$ 1,269	$ 2,856		
28				14" LVL Beam	102	10%	112	LF	$ 9.00	$ 6.00	$ 1,007	$ 672	$ 1,679		
29				2x10 Beam	56	10%	62	LF	$ 3.00	$ 2.00	$ 185	$ 123	$ 308		
30				2x10 Header	771	10%	848	LF	$ 3.00	$ 2.00	$ 2,545	$ 1,696	$ 4,241		
31				2x10 Header	195	10%	214	LF	$ 3.00	$ 2.00	$ 643	$ 429	$ 1,072		
32				2x Jack Truss	504	10%	554	LF	$ 3.00	$ 2.00	$ 1,662	$ 1,108	$ 2,770		
33				HDR 1:Header Beam	14	10%	16	LF	$ 3.00	$ 2.00	$ 47	$ 31	$ 78		
34				HDR 3:Header Beam	10	10%	11	LF	$ 3.00	$ 2.00	$ 33	$ 22	$ 55		
35				HDR 4:Header Beam	38	10%	42	LF	$ 3.00	$ 2.00	$ 126	$ 84	$ 211		
36				2x Girder Truss	256	10%	282	LF	$ 3.00	$ 2.00	$ 845	$ 563	$ 1,408		
37				W14x26 Metal Beam	86	10%	95	LF	$ 4.00	$ 3.00	$ 381	$ 285	$ 666		
				Draft Stopping											
38				1/2" Draft stopping	416	10%	458	LF	$ 1.10	$ 0.90	$ 503	$ 412	$ 915		
				Blocking											
39				2x Blocking	451	10%	496	LF	$ 1.10	$ 0.90	$ 546	$ 446	$ 992		
				Roof Framing											
40				Pre-Fabricated Wood Roof Trusses @ 24" O.C.	14856	10%	16,342	SF	$ 3.00	$ 2.00	$ 49,025	$ 32,684	$ 81,709		
41				Valley Sets @ 24" O.C.	923	10%	1,015	SF	$ 3.00	$ 2.00	$ 3,046	$ 2,031	$ 5,077		
				Roof Sheathing											
42				3/4" Rated Roof Sheathing	15892	10%	17,481	SF	$ 1.80	$ 1.20	$ 31,466	$ 20,977	$ 52,444		
				Trim											
43				Window Trim	491	10%	540	LF	$ 1.90	$ 1.10	$ 1,026	$ 594	$ 1,620		
				Column Framing											
44				2x Framing @ 24" O.C.	37	10%	41	LF	$ 3.00	$ 2.00	$ 122	$ 81	$ 204		
				Column Sheathing											
45				1/2" Column Sheathing	147	10%	162	SF	$ 1.80	$ 1.20	$ 291	$ 194	$ 485		
			DIV-07	THERMAL AND MOISTURE PROTECTION											$ 268,987
				Roofing											
46				30 Years Architectural Shingles Equal to GAF Timberline HDZ Weathered Wood	15892	10%	17,481	SF	$ 3.00	$ 2.00	$ 52,444	$ 34,962	$ 87,406		
47				Underlayment Layers	15892	10%	17,481	SF	$ 0.70	$ 0.40	$ 12,237	$ 6,992	$ 19,229		
48				Self Adhering Poymer-Modified Bitumen Sheet	15892	10%	17,481	SF	$ 1.20	$ 0.80	$ 20,977	$ 13,985	$ 34,962		
49				10" Open Cell Spray Foam Insulation R-38	15892	10%	17,481	SF	$ 0.90	$ 0.60	$ 15,733	$ 10,489	$ 26,222		
50				6" Aluminum Gutter	310	10%	340	LF	$ 4.00	$ 3.00	$ 1,362	$ 1,021	$ 2,383		
51				Ridge & Hip Flashing	633	10%	697	LF	$ 4.00	$ 3.00	$ 2,786	$ 2,090	$ 4,876		
52				Plastic Downspouts	192	10%	211	LF	$ 4.00	$ 3.00	$ 845	$ 634	$ 1,478		
53				Hardie Soffit	838	10%	921	SF	$ 3.00	$ 2.00	$ 2,764	$ 1,843	$ 4,607		
54				36" Ice & Snow Shield	3773	10%	4,150	SF	$ 1.20	$ 0.80	$ 4,981	$ 3,320	$ 8,301		
				Exterior Finishes											
55				Brick Veneer	3202	10%	3,522	SF	$ 9.00	$ 6.00	$ 31,700	$ 21,133	$ 52,833		
56				Building Wrap	3366	10%	3,703	SF	$ 0.70	$ 0.40	$ 2,592	$ 1,481	$ 4,073		
57				Stucco Finish	164	10%	180	SF	$ 2.00	$ 1.00	$ 361	$ 180	$ 541		
58				Brick Rowlock	264	10%	291	LF	$ 30.00	$ 10.00	$ 8,723	$ 2,908	$ 11,631		
59				Brick Soldier	73	10%	80	LF	$ 30.00	$ 10.00	$ 2,405	$ 802	$ 3,206		
60				Rake Board	59	10%	65	LF	$ 3.00	$ 2.00	$ 196	$ 130	$ 326		
61				1x6 Hardie -Trim Frieze	65	10%	71	LF	$ 3.00	$ 2.00	$ 213	$ 142	$ 356		
62				Fascia Board	458	10%	504	LF	$ 3.00	$ 2.00	$ 1,513	$ 1,009	$ 2,522		
63				Sub-Fascia	458	10%	504	LF	$ 3.00	$ 2.00	$ 1,513	$ 1,009	$ 2,522		
64				Eve-Pre-Finished Aluminum Drip Edge	458	10%	504	LF	$ 1.90	$ 1.10	$ 958	$ 555	$ 1,513		
			DIV-08	OPENINGS											$ 123,910
				Windows											
65				(6'-0"x5'-0") Single Hung Tempered glass Vinyl Window W/ Frame	16	0%	16	EA	$ 1,200.00	$ 600.00	$ 19,200	$ 9,600	$ 28,800		
66				(6'-0"x6'-6") Single Hung Tempered glass Vinyl Window W/ Frame	2	0%	2	EA	$ 1,400.00	$ 700.00	$ 2,800	$ 1,400	$ 4,200		
67				(6'-4"x6'-0") Single Hung Tempered glass Vinyl Window W/ Frame	2	0%	2	EA	$ 1,400.00	$ 700.00	$ 2,800	$ 1,400	$ 4,200		
68				(6'-4"x3'-8") Fixed Tempered glass Vinyl Window W/ Frame	2	0%	2	EA	$ 900.00	$ 600.00	$ 1,800	$ 1,200	$ 3,000		
69				(3'-4"x3'-8") Fixed Tempered glass Vinyl Window W/ Frame	1	0%	1	EA	$ 500.00	$ 250.00	$ 500	$ 250	$ 750		
70				(3'-4"x3'-4") Fixed Tempered glass Vinyl Window W/ Frame	1	0%	1	EA	$ 500.00	$ 250.00	$ 500	$ 250	$ 750		
71				(3'-0"x7'-0") Tempered glass Storefront W/ Frame	1	0%	1	EA	$ 800.00	$ 400.00	$ 800	$ 400	$ 1,200		
72				(1'-3"x7'-0") Tempered glass Storefront W/ Frame	2	0%	2	EA	$ 400.00	$ 200.00	$ 800	$ 400	$ 1,200		
73				(2'-6"x3'-4") Tempered glass Storefront W/ Frame	21	0%	21	EA	$ 350.00	$ 150.00	$ 7,350	$ 3,150	$ 10,500		
74				(9'-8"x4'-0") Tempered glass Storefront W/ Frame	4	0%	4	EA	$ 1,600.00	$ 800.00	$ 6,400	$ 3,200	$ 9,600		
75				(6'-0"x3'-0") Service Window W/ Frame	1	0%	1	EA	$ 650.00	$ 350.00	$ 650	$ 350	$ 1,000		
76				(4'-0"x3'-0") Service Window W/ Frame	1	0%	1	EA	$ 500.00	$ 250.00	$ 500	$ 250	$ 750		
				Doors											
77				(3'-0"x7'-0") Storefront W/ Frame	28	0%	28	EA	$ 400.00	$ 20.00	$ 11,200	$ 560	$ 11,760		
78				(3'-0"x6'-8") Storefront W/ Frame	2	0%	2	EA	$ 400.00	$ 200.00	$ 800	$ 400	$ 1,200		
79				(3'-0"x6'-8") Solid Core Birch Door W/ Hollow Metal Frame	35	0%	35	EA	$ 500.00	$ 300.00	$ 17,500	$ 10,500	$ 28,000		
				Door Hardware's											
80				Door Hardware's	68	0%	68	EA	$ 150.00	$ 100.00	$ 10,200	$ 6,800	$ 17,000		
			DIV-09	FINISHES											$ 407,850
				Walls											
				2x6 Exterior Wall											
81				2x6 Top Plates	897	10%	987	LF	$ 1.80	$ 1.20	$ 1,777	$ 1,184	$ 2,961		
82				2x6 P.T. Sill Plate	449	10%	494	LF	$ 1.80	$ 1.20	$ 888	$ 592	$ 1,481		
83				2x6 Studs @ 16" O.C.	3037	10%	3,341	LF	$ 1.80	$ 1.20	$ 6,013	$ 4,009	$ 10,022		
84				5/8" Type X Gypsum Board	4038	10%	4,442	SF	$ 1.20	$ 0.80	$ 5,330	$ 3,553	$ 8,883		
85				1/2" Zip System CDX Plywood Sheathing	4038	10%	4,442	SF	$ 1.80	$ 1.20	$ 7,995	$ 5,330	$ 13,325		
86				R-20 Batt Insulation	4038	10%	4,442	SF	$ 0.90	$ 0.60	$ 3,997	$ 2,665	$ 6,662		
87				Sealant	1795	10%	1,974	LF	$ 1.10	$ 0.90	$ 2,171	$ 1,777	$ 3,948		

			DIV-01	GENERAL											$ -
				2x6 Interior Wall											
88				2x6 Top Plates	99	10%	108	LF	$ 1.80	$ 1.20	$ 195	$ 130	$ 325		
89				2x6 P.T. Sill Plate	49	10%	54	LF	$ 1.80	$ 1.20	$ 98	$ 65	$ 163		
90				2x6 Studs @ 16" O.C.	335	10%	368	LF	$ 1.80	$ 1.20	$ 663	$ 442	$ 1,104		
91				5/8" Type X Gypsum Board	887	10%	976	SF	$ 1.20	$ 0.80	$ 1,171	$ 781	$ 1,952		
92				Sealant	197	10%	217	LF	$ 1.10	$ 0.90	$ 239	$ 195	$ 434		
				2x4 Interior Wall											
93				2x4 Top Plates	2147	10%	2,362	LF	$ 1.10	$ 0.90	$ 2,598	$ 2,126	$ 4,724		
94				2x4 P.T. Sill Plate	1074	10%	1,181	LF	$ 1.10	$ 0.90	$ 1,299	$ 1,063	$ 2,362		
95				2x4 Studs @ 16" O.C.	7266	10%	7,993	LF	$ 1.10	$ 0.90	$ 8,792	$ 7,193	$ 15,985		
96				5/8" Type X Gypsum Board	19325	10%	21,258	SF	$ 1.20	$ 0.80	$ 25,509	$ 17,006	$ 42,515		
97				Sealant	4294	10%	4,724	LF	$ 1.10	$ 0.90	$ 5,196	$ 4,252	$ 9,448		
				2x6 Double Stud Knee Wall											
98				2x6 Top Plates	89	10%	98	LF	$ 1.80	$ 1.20	$ 176	$ 118	$ 294		
99				2x6 P.T. Sill Plate	45	10%	49	LF	$ 1.80	$ 1.20	$ 88	$ 59	$ 147		
100				2x6 Studs @ 16" O.C.	118	10%	130	LF	$ 1.80	$ 1.20	$ 234	$ 156	$ 390		
101				5/8" Type X Gypsum Board	156	10%	171	SF	$ 1.20	$ 0.80	$ 206	$ 137	$ 343		
102				Sealant	178	10%	196	LF	$ 1.10	$ 0.90	$ 215	$ 176	$ 392		
				Flooring											
103				Sealed Concrete	1531	10%	1,684	SF	$ 3.00	$ 2.00	$ 5,052	$ 3,368	$ 8,420		
104				Luxury Vinyl Tile Flooring	10525	10%	11,578	SF	$ 4.00	$ 3.00	$ 46,311	$ 34,734	$ 81,045		
105				Sheet Vinyl Flooring	929	10%	1,022	SF	$ 4.00	$ 3.00	$ 4,088	$ 3,066	$ 7,154		
				Wall Base											
106				6" Fibreboard Speed Base W/ 1" Cap	1480	10%	1,627	LF	$ 2.50	$ 1.50	$ 4,069	$ 2,441	$ 6,510		
107				Vinyl Cove Vase	286	10%	314	LF	$ 2.50	$ 1.50	$ 786	$ 471	$ 1,257		
108				Integral Flashed Cove	506	10%	556	LF	$ 2.50	$ 1.50	$ 1,390	$ 834	$ 2,224		
109				Painted Wood Base @ Reception Desk	43	10%	47	LF	$ 3.00	$ 2.00	$ 142	$ 95	$ 237		
				Wall Covering											
110				WC-1 FRP Panel Waistcoat (4'-6" H.)	1652	10%	1,817	SF	$ 1.20	$ 0.80	$ 2,180	$ 1,453	$ 3,634		
				Wall Paint											
111				Wall Paint -Benjamin Moore -BM OC-51	24406	10%	26,847	SF	$ 0.80	$ 0.70	$ 21,477	$ 18,793	$ 40,270		
				Ceiling											
112				5/8" Type X Gypsum Board Ceiling	12296	10%	13,526	SF	$ 3.00	$ 2.00	$ 40,577	$ 27,051	$ 67,628		
				Ceiling Paint											
113				Primer Coat	12296	10%	13,526	SF	$ 1.10	$ 0.90	$ 14,878	$ 12,173	$ 27,051		
114				Ceiling Paint	5331	10%	5,864	SF	$ 1.10	$ 0.90	$ 6,451	$ 5,278	$ 11,729		
115				Wall Paper	6965	10%	7,661	SF	$ 1.20	$ 0.80	$ 9,193	$ 6,129	$ 15,322		
				Door Paint											
116				(3'-0"x6'-8") Solid Core Birch Door W/ Hollow Metal Frame	35	0%	35	EA	$ 60.00	$ 40.00	$ 2,100	$ 1,400	$ 3,500		
				Trim Paint											
117				Trim Paint -Benjamin Moore -White OC-51	1144	10%	1,258	LF	$ 1.10	$ 0.90	$ 1,384	$ 1,132	$ 2,516		
				Stucco Paint											
118				Stucco Finish -White	164	10%	180	SF	$ 0.80	$ 0.70	$ 144	$ 126	$ 270		
				Trim Paint											
119				Window Trim	491	10%	540	LF	$ 1.10	$ 0.90	$ 594	$ 486	$ 1,080		
120				1x6 Hardie -Trim Frieze	65	10%	71	LF	$ 1.10	$ 0.90	$ 78	$ 64	$ 142		
			DIV-10	SPECIALTIES											$ 34,330
121				(22.5"W x 54"L x 8'-10") Werner AE2210 Ceiling Energy Seal Aluminum Attic Ladder	4	0%	4	EA	$ 600.00	$ 300.00	$ 2,400	$ 1,200	$ 3,600		
				Bath Accessories											
122				Toilet Paper Dispenser	20	0%	20	EA	$ 120.00	$ 40.00	$ 2,400	$ 800	$ 3,200		
123				Sanitary Napkin Dispenser	10	0%	10	EA	$ 120.00	$ 40.00	$ 1,200	$ 400	$ 1,600		
124				Soap Dispenser	17	0%	17	EA	$ 120.00	$ 40.00	$ 2,040	$ 680	$ 2,720		
125				24x24 Frame Mirror	17	0%	17	EA	$ 300.00	$ 50.00	$ 5,100	$ 850	$ 5,950		
126				Paper Towel Dispenser	20	0%	20	EA	$ 120.00	$ 40.00	$ 2,400	$ 800	$ 3,200		
127				42" Grab Bar	20	0%	20	EA	$ 140.00	$ 40.00	$ 2,800	$ 800	$ 3,600		
128				36" Grab Bar	20	0%	20	EA	$ 140.00	$ 40.00	$ 2,800	$ 800	$ 3,600		
129				18" Vertical Grab Bar	20	0%	20	EA	$ 120.00	$ 40.00	$ 2,400	$ 800	$ 3,200		
130				Padded Pipe Covers Coat Hook	2	0%	2	EA	$ 20.00	$ 10.00	$ 40	$ 20	$ 60		
				Window Shutter											
131				(1'-6"x5'-0") Shutters -Granite Grey SW-7019	8	0%	8	EA	$ 300.00	$ 150.00	$ 2,400	$ 1,200	$ 3,600		
			DIV-11	EQUIPMENTS											$ 18,400
132				Cooking Range	1	0%	1	EA	$ 1,700.00	$ 500.00	$ 1,700	$ 500	$ 2,200		
133				Microwave	1	0%	1	EA	$ 700.00	$ 300.00	$ 700	$ 300	$ 1,000		
134				Refrigerator	1	0%	1	EA	$ 1,800.00	$ 500.00	$ 1,800	$ 500	$ 2,300		
135				Freezer	1	0%	1	EA	$ 1,800.00	$ 500.00	$ 1,800	$ 500	$ 2,300		
136				Washer	1	0%	1	EA	$ 500.00	$ 200.00	$ 500	$ 200	$ 700		
137				Dryer	1	0%	1	EA	$ 500.00	$ 200.00	$ 500	$ 200	$ 700		
138				Undercounted Refrigerator	4	0%	4	EA	$ 1,800.00	$ 500.00	$ 7,200	$ 2,000	$ 9,200		
			DIV-12	FURNISHINGS											$ 97,164
				Countertops											
139				(2'-0" W.) Countertop	176	10%	193	LF	$ 130.00	$ 30.00	$ 25,119	$ 5,797	$ 30,916		
140				3'-0" W. Corian or Quartz Countertop	23	10%	26	LF	$ 130.00	$ 30.00	$ 3,356	$ 775	$ 4,131		
				Millwork											
141				Base Cabinet	173	10%	190	LF	$ 130.00	$ 30.00	$ 24,755	$ 5,713	$ 30,467		
142				Upper Cabinet	77	10%	84	LF	$ 120.00	$ 30.00	$ 10,099	$ 2,525	$ 12,624		
143				Closet	68	10%	75	LF	$ 160.00	$ 40.00	$ 11,938	$ 2,985	$ 14,923		
144				Pantry Closet	15	10%	16	LF	$ 160.00	$ 40.00	$ 2,594	$ 649	$ 3,243		
				Reception Desk											

			DIV-01	GENERAL											$ -
145				Stain painted Grade A Plywood	29	10%	32	SF	$ 1.80	$ 1.20	$ 57	$ 38	$ 96		
146				4" Crown	43	10%	47	LF	$ 3.00	$ 2.00	$ 142	$ 95	$ 237		
147				1'-6" Deep File Drawer	4	10%	4	LF	$ 30.00	$ 10.00	$ 132	$ 44	$ 176		
148				Lockable Base Cabinet	2	10%	2	LF	$ 130.00	$ 30.00	$ 286	$ 66	$ 352		
			DIV-21	FIRE SUPPRESSION											$ 28,000
				Fire Alarms											
149				Fire Alarm	1	0%	1	EA	$ 150.00	$ 100.00	$ 150	$ 100	$ 250		
150				ABC Fire Extinguisher & Cabinet	3	0%	3	EA	$ 550.00	$ 200.00	$ 1,650	$ 600	$ 2,250		
151				Duct Detector	8	0%	8	EA	$ 150.00	$ 100.00	$ 1,200	$ 800	$ 2,000		
152				Fire Alarm Control Panel	1	0%	1	EA	$ 1,200.00	$ 600.00	$ 1,200	$ 600	$ 1,800		
153				Fire Alarm Control Plan	1	0%	1	EA	$ 1,200.00	$ 600.00	$ 1,200	$ 600	$ 1,800		
154				Heat Detector	1	0%	1	EA	$ 150.00	$ 100.00	$ 150	$ 100	$ 250		
155				K Type Fire Extinguisher & Cabinet	1	0%	1	EA	$ 550.00	$ 200.00	$ 550	$ 200	$ 750		
156				KB	1	0%	1	EA	$ 200.00	$ 100.00	$ 200	$ 100	$ 300		
157				Manual Pull Station & Sounder-Strobe	13	0%	13	EA	$ 150.00	$ 100.00	$ 1,950	$ 1,300	$ 3,250		
158				Monitor Module	1	0%	1	EA	$ 450.00	$ 100.00	$ 450	$ 100	$ 550		
159				Relay Module	8	0%	8	EA	$ 400.00	$ 100.00	$ 3,200	$ 800	$ 4,000		
160				Smoke Detector	24	0%	24	EA	$ 150.00	$ 100.00	$ 3,600	$ 2,400	$ 6,000		
161				Sprinkler Valve Tamper	1	0%	1	EA	$ 200.00	$ 100.00	$ 200	$ 100	$ 300		
162				Strobe Only	18	0%	18	EA	$ 150.00	$ 100.00	$ 2,700	$ 1,800	$ 4,500		
				Allowance											
163				Allowance For Pipe Insulation & Fittings (11454 SF)	1	0%	1	LS			$ -	$ -	$ -		
			DIV-22	PLUMBING											$ 126,499
				Pipes											
164				2" Fire Line	162	10%	179	LF	$ 8.00	$ 4.00	$ 1,428	$ 714	$ 2,143		
165				2" Cold Water Pipe	59	10%	65	LF	$ 8.00	$ 4.00	$ 517	$ 258	$ 775		
166				3/4" Cold Water Pipe	84	10%	92	LF	$ 6.00	$ 3.00	$ 554	$ 277	$ 831		
167				1-1/2" Cold Water Pipe	363	10%	399	LF	$ 7.00	$ 3.00	$ 2,794	$ 1,198	$ 3,992		
168				1" Cold Water Pipe	177	10%	195	LF	$ 7.00	$ 3.00	$ 1,363	$ 584	$ 1,947		
169				1/2" Cold Water Pipe	120	10%	132	LF	$ 5.00	$ 3.00	$ 660	$ 396	$ 1,056		
170				3/4" Hot Water Pipe	508	10%	558	LF	$ 6.00	$ 3.00	$ 3,350	$ 1,675	$ 5,025		
171				1/2" Hot Water Pipe	80	10%	88	LF	$ 5.00	$ 3.00	$ 440	$ 264	$ 704		
172				4" Waste Pipe	494	10%	543	LF	$ 10.00	$ 4.00	$ 5,434	$ 2,174	$ 7,608		
173				3" Waste Pipe	305	10%	336	LF	$ 9.00	$ 4.00	$ 3,020	$ 1,342	$ 4,362		
174				2" Waste Pipe	140	10%	154	LF	$ 8.00	$ 4.00	$ 1,232	$ 616	$ 1,848		
175				1-/2" Waste Pipe	27	10%	30	LF	$ 5.00	$ 3.00	$ 149	$ 89	$ 238		
176				1-1/2" Vent Pipe	420	10%	462	LF	$ 7.00	$ 3.00	$ 3,234	$ 1,386	$ 4,620		
177				3" Vent Pipe	140	10%	154	LF	$ 9.00	$ 4.00	$ 1,386	$ 616	$ 2,002		
				Misc.											
178				3/4" Freeze Roof Box Hydrant	4	0%	4	EA	$ 350.00	$ 100.00	$ 1,400	$ 400	$ 1,800		
179				Ball Valve	1	0%	1	EA	$ 200.00	$ 100.00	$ 200	$ 100	$ 300		
180				Floor Cleanout	1	0%	1	EA	$ 250.00	$ 100.00	$ 250	$ 100	$ 350		
181				Floor Drains	2	0%	2	EA	$ 250.00	$ 100.00	$ 500	$ 200	$ 700		
182				Grease Cleanout	7	0%	7	EA	$ 250.00	$ 100.00	$ 1,750	$ 700	$ 2,450		
183				Trap Primer	2	0%	2	EA	$ 120.00	$ 80.00	$ 240	$ 160	$ 400		
184				Waste Cleanout	1	0%	1	EA	$ 250.00	$ 100.00	$ 250	$ 100	$ 350		
				Plumbing Fixtures											
185				Floor Sink	3	0%	3	EA	$ 700.00	$ 300.00	$ 2,100	$ 900	$ 3,000		
186				Water Closet ADA P1	2	0%	2	EA	$ 600.00	$ 300.00	$ 1,200	$ 600	$ 1,800		
187				Water Closet P2	18	0%	18	EA	$ 600.00	$ 300.00	$ 10,800	$ 5,400	$ 16,200		
188				Flush Valve	20	0%	20	EA	$ 200.00	$ 100.00	$ 4,000	$ 2,000	$ 6,000		
189				Wall Hung Lavatory P3	2	0%	2	EA	$ 650.00	$ 300.00	$ 1,300	$ 600	$ 1,900		
190				Hand Sink P4	15	0%	15	EA	$ 700.00	$ 300.00	$ 10,500	$ 4,500	$ 15,000		
191				Classroom Sink P5	11	0%	11	EA	$ 700.00	$ 300.00	$ 7,700	$ 3,300	$ 11,000		
192				3-Compartment Sink P6	1	0%	1	EA	$ 900.00	$ 300.00	$ 900	$ 300	$ 1,200		
193				Faucet	29	0%	29	EA	$ 120.00	$ 80.00	$ 3,480	$ 2,320	$ 5,800		
194				24"x24" Mop Sink P7	1	0%	1	EA	$ 700.00	$ 300.00	$ 700	$ 300	$ 1,000		
195				Water Cooler Bi Level P8	1	0%	1	EA	$ 1,000.00	$ 500.00	$ 1,000	$ 500	$ 1,500		
196				Water Fountain P9	8	0%	8	EA	$ 1,000.00	$ 500.00	$ 8,000	$ 4,000	$ 12,000		
197				Wall Box Washer P10	1	0%	1	EA	$ 500.00	$ 200.00	$ 500	$ 200	$ 700		
198				Wall Box Ice Machine P11	1	0%	1	EA	$ 500.00	$ 200.00	$ 500	$ 200	$ 700		
199				RP1 Recirculation Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
200				WH1 Water Heater	1	0%	1	EA	$ 1,200.00	$ 500.00	$ 1,200	$ 500	$ 1,700		
201				WH2 Water Heater	1	0%	1	EA	$ 1,200.00	$ 500.00	$ 1,200	$ 500	$ 1,700		
202				Water Meter	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
				Allowance											
203				Allowance For Pipe Insulation & Fittings (11454 SF)	1	0%	1	LS			$ -	$ -	$ -		
			DIV-23	(HVAC) HEATING VENTILATING & AIR CONDITIONING											$ 152,874
				Ducts											
204				6" Dia Duct	5	10%	6	LF	$ 16.00	$ 10.00	$ 96	$ 60	$ 155		
205				6" Dia Flexible Duct	8	10%	9	LF	$ 16.00	$ 10.00	$ 140	$ 88	$ 228		
206				6" Dia Round Duct	149	10%	163	LF	$ 16.00	$ 10.00	$ 2,614	$ 1,634	$ 4,247		
207				8" Dia Duct	25	10%	27	LF	$ 18.00	$ 10.00	$ 489	$ 272	$ 760		
208				8" Dia Round Duct	107	10%	118	LF	$ 18.00	$ 10.00	$ 2,120	$ 1,178	$ 3,297		
209				10" Dia Duct	66	10%	73	LF	$ 20.00	$ 10.00	$ 1,451	$ 726	$ 2,177		
210				10" Dia Flexible Duct	40	10%	44	LF	$ 20.00	$ 10.00	$ 889	$ 445	$ 1,334		
211				10" Dia Round Duct	36	10%	40	LF	$ 20.00	$ 10.00	$ 796	$ 398	$ 1,194		
212				12" Dia Duct	111	10%	122	LF	$ 22.00	$ 10.00	$ 2,675	$ 1,216	$ 3,891		
213				12" Dia Flexible Duct	51	10%	56	LF	$ 22.00	$ 10.00	$ 1,233	$ 561	$ 1,794		
214				12" Dia Round Duct	47	10%	51	LF	$ 22.00	$ 10.00	$ 1,126	$ 512	$ 1,638		

			DIV-01	GENERAL											$ -
215				14" Dia Duct	166	10%	183	LF	$ 24.00	$ 10.00	$ 4,380	$ 1,825	$ 6,205		
216				16" Dia Duct	115	10%	126	LF	$ 26.00	$ 10.00	$ 3,288	$ 1,265	$ 4,552		
217				18" Dia Duct	100	10%	110	LF	$ 28.00	$ 10.00	$ 3,078	$ 1,099	$ 4,177		
				Air Handling Unit											
218				AHU-1: Air Handling Unit (1560 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
219				AHU-2: Air Handling Unit (1560 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
220				AHU-3: Air Handling Unit (1238 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
221				AHU-4: Air Handling Unit (1560 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
222				AHU-5: Air Handling Unit (1986 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
223				AHU-6: Air Handling Unit (1986 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
224				AHU-7: Air Handling Unit (1986 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
225				AHU-8: Air Handling Unit (1009 CFM)	2	0%	2	EA	$ 2,000.00	$ 500.00	$ 4,000	$ 1,000	$ 5,000		
				Grille, Diffuser & Register											
226				A: 6" Dia Ceiling Diffuser	11	0%	11	EA	$ 230.00	$ 120.00	$ 2,530	$ 1,320	$ 3,850		
227				B: 8" Dia Ceiling Diffuser	1	0%	1	EA	$ 230.00	$ 120.00	$ 230	$ 120	$ 350		
228				D: 12" Dia Ceiling Diffuser	8	0%	8	EA	$ 230.00	$ 120.00	$ 1,840	$ 960	$ 2,800		
229				E: 12" Dia Ceiling Diffuser	21	0%	21	EA	$ 230.00	$ 120.00	$ 4,830	$ 2,520	$ 7,350		
230				Exhaust Grille	21	0%	21	EA	$ 230.00	$ 120.00	$ 4,830	$ 2,520	$ 7,350		
231				F: (14x8) Supply Register	2	0%	2	EA	$ 230.00	$ 120.00	$ 460	$ 240	$ 700		
232				Filtered Return	16	0%	16	EA	$ 230.00	$ 120.00	$ 3,680	$ 1,920	$ 5,600		
233				G: (12x12) Return Air Grille	1	0%	1	EA	$ 230.00	$ 120.00	$ 230	$ 120	$ 350		
234				I: (24x12) Return Air Grille	1	0%	1	EA	$ 230.00	$ 120.00	$ 230	$ 120	$ 350		
235				J: (24x20) Return Air Grille	7	0%	7	EA	$ 230.00	$ 120.00	$ 1,610	$ 840	$ 2,450		
236				K: Exhaust Grille	5	0%	5	EA	$ 230.00	$ 120.00	$ 1,150	$ 600	$ 1,750		
237				No Filter Return	10	0%	10	EA	$ 230.00	$ 120.00	$ 2,300	$ 1,200	$ 3,500		
238				Relief Air Outlet	0			EA	$ 230.00	$ 120.00					
239				H: (20x20) Return Air Grille	7	0%	7	EA	$ 230.00	$ 120.00	$ 1,610	$ 840	$ 2,450		
240				Supply Diffuser	17	0%	17	EA	$ 230.00	$ 120.00	$ 3,910	$ 2,040	$ 5,950		
				Heat Pump											
241				HP 1: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
242				HP 2: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
243				HP 3: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
244				HP 4: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
245				HP 5: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
246				HP 6: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
247				HP 7: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
248				HP 8: Heat Pump	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
				Exhaust Fans											
249				EF-1: Toilet Exhaust Fan	21	0%	21	EA	$ 230.00	$ 120.00	$ 4,830	$ 2,520	$ 7,350		
250				EF-2: Diaper Exhaust Fan	1	0%	1	EA	$ 230.00	$ 120.00	$ 230	$ 120	$ 350		
251				Roof Exhaust Cap	7	0%	7	EA	$ 120.00	$ 80.00	$ 840	$ 560	$ 1,400		
252				Gravity Exhaust	1	0%	1	EA	$ 230.00	$ 120.00	$ 230	$ 120	$ 350		
				Drains											
253				2" Condensate Drain	11	10%	12	LF	$ 8.00	$ 4.00	$ 96	$ 48	$ 144		
254				1-1/2" Condensate Drain	311	10%	342	LF	$ 7.00	$ 3.00	$ 2,394	$ 1,026	$ 3,419		
255				1" Condensate Drain	1	10%	1	LF	$ 7.00	$ 3.00	$ 7	$ 3	$ 10		
				Mechanical Fixtures											
256				30"x24" In-Line Filter Box	2	0%	2	EA	$ 400.00	$ 150.00	$ 800	$ 300	$ 1,100		
257				M: Motorized Damper	8	0%	8	EA	$ 120.00	$ 80.00	$ 960	$ 640	$ 1,600		
258				A-1: Gravity Intake Ventilator	2	0%	2	EA	$ 3,000.00	$ 500.00	$ 6,000	$ 1,000	$ 7,000		
259				Volume Damper	9	0%	9	EA	$ 120.00	$ 80.00	$ 1,080	$ 720	$ 1,800		
260				3x4 Hub Drain W/ Trap Guard	2	0%	2	EA	$ 250.00	$ 100.00	$ 500	$ 200	$ 700		
				Allowance											
261				Allowance For Duct, Duct Insulation & Fitting (11454 SF)	1	0%	1	LS			$ -	$ -	$ -		
			DIV-26	ELECTRICAL											$ 151,320
				Power Fixtures											
262				1200A MDP	1	0%	1	EA	$ 1,200.00	$ 600.00	$ 1,200	$ 600	$ 1,800		
263				1200A Primary Disconnect	1	0%	1	EA	$ 200.00	$ 100.00	$ 200	$ 100	$ 300		
264				Camera W/ DVR Located in LV Room	18	0%	18	EA	$ 200.00	$ 100.00	$ 3,600	$ 1,800	$ 5,400		
265				Cat5 Outlet	3	0%	3	EA	$ 120.00	$ 80.00	$ 360	$ 240	$ 600		
266				Counter Duplex Receptacle	9	0%	9	EA	$ 120.00	$ 80.00	$ 1,080	$ 720	$ 1,800		
267				CT Box W/ Meter	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
268				Duplex Receptacle	87	0%	87	EA	$ 120.00	$ 80.00	$ 10,440	$ 6,960	$ 17,400		
269				Fused Disconnect	19	0%	19	EA	$ 200.00	$ 100.00	$ 3,800	$ 1,900	$ 5,700		
270				GFCI Duplex Receptacle	7	0%	7	EA	$ 120.00	$ 80.00	$ 840	$ 560	$ 1,400		
271				Music W/ Speakers	13	0%	13	EA	$ 200.00	$ 100.00	$ 2,600	$ 1,300	$ 3,900		
272				Pir Occupancy Wall Switch	18	0%	18	EA	$ 50.00	$ 30.00	$ 900	$ 540	$ 1,440		
273				Quad Receptacle	3	0%	3	EA	$ 120.00	$ 80.00	$ 360	$ 240	$ 600		
274				Single Pole Light Switch	36	0%	36	EA	$ 50.00	$ 30.00	$ 1,800	$ 1,080	$ 2,880		
275				Single Receptacle	8	0%	8	EA	$ 120.00	$ 80.00	$ 960	$ 640	$ 1,600		
276				Special Receptacle	12	0%	12	EA	$ 120.00	$ 80.00	$ 1,440	$ 960	$ 2,400		
277				Surge Protective Device	1	0%	1	EA	$ 400.00	$ 150.00	$ 400	$ 150	$ 550		
278				WP Duplex Receptacle	7	0%	7	EA	$ 120.00	$ 80.00	$ 840	$ 560	$ 1,400		
279				Telephone W/ Door Call	14	0%	14	EA	$ 150.00	$ 100.00	$ 2,100	$ 1,400	$ 3,500		
				Electrical Panel											
280				Panel A 225A MLO	1	0%	1	EA	$ 1,200.00	$ 600.00	$ 1,200	$ 600	$ 1,800		
281				Panel MDP 1200A	1	0%	1	EA	$ 1,200.00	$ 600.00	$ 1,200	$ 600	$ 1,800		
				Lighting Fixtures											
282				A: (4'-0") LED Wraparound	133	0%	133	EA	$ 230.00	$ 120.00	$ 30,590	$ 15,960	$ 46,550		
283				B: LED Recessed Downlight	32	0%	32	EA	$ 230.00	$ 120.00	$ 7,360	$ 3,840	$ 11,200		
284				C: Track Lights W/ 48" Track	3	0%	3	EA	$ 230.00	$ 120.00	$ 690	$ 360	$ 1,050		

			DIV-01	GENERAL											$ -
285				D: (8'-0") LED Strip light	4	0%	4	EA	$ 230.00	$ 120.00	$ 920	$ 480	$ 1,400		
286				E: LED Canopy Light	4	0%	4	EA	$ 230.00	$ 120.00	$ 920	$ 480	$ 1,400		
287				F: (4'-0") Recessed Linear LED	4	0%	4	EA	$ 230.00	$ 120.00	$ 920	$ 480	$ 1,400		
288				G: Twin Head LED Flood Light	15	0%	15	EA	$ 230.00	$ 120.00	$ 3,450	$ 1,800	$ 5,250		
289				X1: Exit Light	14	0%	14	EA	$ 230.00	$ 120.00	$ 3,220	$ 1,680	$ 4,900		
290				X2: Exit Light W/ Emergency Light Heads	3	0%	3	EA	$ 230.00	$ 120.00	$ 690	$ 360	$ 1,050		
291				X3: Exit Light W/ Emergency Light Heads	12	0%	12	EA	$ 230.00	$ 120.00	$ 2,760	$ 1,440	$ 4,200		
292				Z1: Emergency Light	33	0%	33	EA	$ 230.00	$ 120.00	$ 7,590	$ 3,960	$ 11,550		
293				Z2: Outdoor Remote Emergency Light	12	0%	12	EA	$ 230.00	$ 120.00	$ 2,760	$ 1,440	$ 4,200		
				Allowance											
294				Allowance For Wiring & Conduits (11454 SF)	1	0%	1	LS			$ -	$ -	$ -		
			DIV-31	EARTHWORK											$ 22,125
				Excavation											
295				Cut	85	20%	102	CY		$ 3.00	$ -	$ 306	$ 306		
296				Backfill	17	20%	20	CY		$ 3.00	$ -	$ 61	$ 61		
				Column Masonry Fill											
297				Masonry Rubber Filler	3.03	10%	3	CY		$ 3.00	$ -	$ 10	$ 10		
				Grading											
298				Cut	4,781	20%	5,737	CY		$ 3.00	$ -	$ 17,212	$ 17,212		
299				Fill	1,260	20%	1,512	CY		$ 3.00	$ -	$ 4,536	$ 4,536		
			DIV-32	EXTERIOR IMPROVEMENTS											$ 243,862
				Site work											
300				8" CMU Site Wall Reinf.	212	10%	234	SF	$ 9.00	$ 6.00	$ 2,102	$ 1,401	$ 3,503		
				Pavement & Curbs											
301				3000 PSI 5' Wide Concrete Sidewalk	4,875	10%	5,363	SF	$ 7.00	$ 5.00	$ 37,538	$ 26,813	$ 64,350		
302				24" Curb & Gutter	2,156	10%	2,371	LF	$ 20.00	$ 10.00	$ 47,425	$ 23,713	$ 71,138		
				Fence											
303				4 Board Fence	203	10%	224	LF	$ 15.00	$ 10.00	$ 3,357	$ 2,238	$ 5,595		
304				6' Vinyl Chain Link Fence (Brown)	640	10%	703	LF	$ 15.00	$ 10.00	$ 10,552	$ 7,035	$ 17,586		
				Signage & Stripping											
305				8' Wide Crosswalk 5" White Paint	467	10%	514	LF	$ 1.10	$ 0.90	$ 565	$ 462	$ 1,028		
306				18" Stop Bar Solid White	3	0%	3	EA	$ 60.00	$ 40.00	$ 180	$ 120	$ 300		
307				Handicap Parking Signs	2	0%	2	EA	$ 90.00	$ 60.00	$ 180	$ 120	$ 300		
308				Parking Strips	583	10%	642	LF	$ 1.10	$ 0.90	$ 706	$ 578	$ 1,284		
309				Parking Signage	2	0%	2	EA	$ 150.00	$ 100.00	$ 300	$ 200	$ 500		
310				Stop Sign	3	0%	3	EA	$ 150.00	$ 100.00	$ 450	$ 300	$ 750		
				Landscape											
311				25' Landscape Strip/Buffer	5,625	10%	6,188	SF	$ 0.20	$ 0.10	$ 1,238	$ 619	$ 1,856		
312				Overcup Oak Overstory	34	0%	34	EA	$ 400.00	$ 150.00	$ 13,600	$ 5,100	$ 18,700		
313				Lacebark Elm Overstory	34	0%	34	EA	$ 400.00	$ 150.00	$ 13,600	$ 5,100	$ 18,700		
314				Shumard Oak Understory	34	0%	34	EA	$ 400.00	$ 150.00	$ 13,600	$ 5,100	$ 18,700		
315				October Glory Maple Understory	34	0%	34	EA	$ 400.00	$ 150.00	$ 13,600	$ 5,100	$ 18,700		
				Miscellaneous											
316				Outdoor Bench & Bikerack	1	0%	1	EA	$ 150.00	$ 50.00	$ 150	$ 50	$ 200		
317				Fire Lane Sign	2	0%	2	EA	$ 150.00	$ 100.00	$ 300	$ 200	$ 500		
318				Paint Curb Line	79	10%	87	LF	$ 1.10	$ 0.90	$ 95	$ 78	$ 173		
			DIV-33	UTILITIES											$ 189,669
				Drainage Works											
319				Inlet	7	0%	7	EA	$ 600.00	$ 300.00	$ 4,200	$ 2,100	$ 6,300		
320				18" RCP Pipe	102	10%	112	LF	$ 22.00	$ 6.00	$ 2,465	$ 672	$ 3,137		
321				18" HDPE Pipe	1,481	10%	1,629	LF	$ 22.00	$ 6.00	$ 35,840	$ 9,775	$ 45,615		
322				24" HDPE Pipe	520	10%	572	LF	$ 26.00	$ 8.00	$ 14,872	$ 4,576	$ 19,448		
323				30" HDPE	30	10%	33	LF	$ 30.00	$ 10.00	$ 990	$ 330	$ 1,320		
324				2" Dia PVC Water Mainline	283	10%	311	LF	$ 8.00	$ 4.00	$ 2,490	$ 1,245	$ 3,735		
325				8" DIP CL 350 Water Line	818	10%	899	LF	$ 14.00	$ 4.00	$ 12,592	$ 3,598	$ 16,190		
326				6" Dia PVC Lateral Sewer	148	10%	163	LF	$ 12.00	$ 4.00	$ 1,952	$ 651	$ 2,603		
				Erosion Sedimentation Control											
327				Concrete Washout	1,050	10%	1,155	SF	$ 3.00	$ 2.00	$ 3,464	$ 2,309	$ 5,773		
328				Slope Stabilization	19,045	10%	20,950	SF	$ 1.20	$ 0.80	$ 25,140	$ 16,760	$ 41,900		
329				Disturbed Area Stabilization W/ Temporary Seeding	114,213	10%	125,634	SF	$ 0.05	$ 0.05	$ 6,282	$ 6,282	$ 12,563		
330				Disturbed Area Stabilization W/ Permanent Seeding	34,353	10%	37,789	SF	$ 0.05	$ 0.05	$ 1,889	$ 1,889	$ 3,779		
331				Sediment Barrier	1,362	10%	1,499	LF	$ 2.50	$ 1.50	$ 3,747	$ 2,248	$ 5,995		
332				Construction Exit	1	0%	1	EA	$ 7.00	$ 5.00	$ 7	$ 5	$ 12		
333				Inlet Sediment Trap	11	0%	11	EA	$ 250.00	$ 100.00	$ 2,750	$ 1,100	$ 3,850		
				Fixtures											
334				2" PVC Bends 90*	1	0%	1	EA	$ 30.00	$ 20.00	$ 30	$ 20	$ 50		
335				Water Meters	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
336				Fire Hydrant Assembly	2	0%	2	EA	$ 350.00	$ 100.00	$ 700	$ 200	$ 900		
337				2" Meter For Sprinkler System W/ RPZ	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
338				1-1/2" Domestic Meter W/ RPZ	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
339				1" Irrigation Meter W/ RPZ	1	0%	1	EA	$ 600.00	$ 300.00	$ 600	$ 300	$ 900		
340				Sanitary Sewer Manhole	2	0%	2	EA	$ 3,000.00	$ 500.00	$ 6,000	$ 1,000	$ 7,000		
341				8" DIP Gate Valves	2	0%	2	EA	$ 200.00	$ 100.00	$ 400	$ 200	$ 600		
342				8" PVC SDR 26 60 LF	1	0%	1	EA	$ 200.00	$ 100.00	$ 200	$ 100	$ 300		
343				16" Steel Casing 60 LF	1	0%	1	EA	$ 350.00	$ 100.00	$ 350	$ 100	$ 450		
344				Doghouse Manhole	1	0%	1	EA	$ 3,000.00	$ 500.00	$ 3,000	$ 500	$ 3,500		

			DIV-01	GENERAL											$ -
345				Cleanout	3	0%	3	EA	$ 250.00	$ 100.00	$ 750	$ 300	$ 1,050		
SUB TOTAL													$ 2,146,852	$ 2,146,852	
INSURANCE									0%				$ -	$ -	
OVERHEAD AND PROFIT									20%				$ 429,370	$ 429,370	
TOTAL BASE BID													$ 2,576,223	$ 2,576,223	