



Estimate of Material & Cost of Construction

SR #	DRAWING#	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT OF MEASUREMENT	UNIT COST	TOTAL ITEM COST	TOTAL TRADE COST
DIV. 02 SITE WORKS										\$ -
SITE WORKS										
1			PROVIDE LANDSCAPE AREA	2,269	10%	2496	SF	\$	-	
2			4" CONCRETE SLAB REINFORCED WITH FIBERMESH	3,947	10%	4342	SF	\$	-	
3			CONTINUOUS CONTROL JOINTS	1,710	10%	1881	LF	\$	-	
4			CONTINUOUS EXPANSION JOINTS	69	10%	76	LF	\$	-	
5			GAS METER GROUPS	7	0%	7	EA	\$	-	
6	A1.3		ELECTRIC METER GROUP	1	0%	1	EA	\$	-	
7			4" CONCRETE RAMP REINFORCED WITH FIBERMESH	538	10%	592	SF	\$	-	
8			ELECTRIC CAR CHARGING	1	0%	1	EA	\$	-	
9			GOLF CART CHARGING STATION	1	0%	1	EA	\$	-	
10			CONTINUOUS CONCRETE SURB & GUTTER	808	10%	889	LF	\$	-	
11			4X4 EXTERIOR FLOOR DRAIN	5	0%	5	EA	\$	-	
CIVIL WORKS										
12			FURNISH & INSTALL NEW TRANSFORMER	1	0%	1	EA	\$	-	
13			FURNISH & INSTALL NEW STOP SIGN	5	0%	5	EA	\$	-	
14			PROVIDE 5'-0" WIDE CROSS WALK WAY	215	10%	237	SF	\$	-	
15			ASHPHALT PAVEMENT W/ 6" AGGREGATE & COMPACTED SOIL	7,681	10%	8449	SF	\$	-	
16			FURNISH & INSTALL NEW LIGHT POLE, (MATCH TO EXISTING)	6	0%	6	EA	\$	-	
17			FURNISH & INSTALL AREA DRAIN "NYLOPLAST"	2	0%	2	EA	\$	-	
18			PROVIDE 6" DIA STORM DRAIN	116	10%	128	LF	\$	-	
19			PROVIDE 18" DIA STORM DRAIN	100	10%	110	LF	\$	-	
20	C101, C200, C300,		PROVIDE 6" SANITARY SEWER	127	10%	140	LF	\$	-	
21	C301, C400, C500 & LI-		PROVIDE 6" PVC CONDUITS	61	10%	67	LF	\$	-	
22	01		BUMPER STOPS FOR NEWLY	9	0%	9	EA	\$	-	
23			REMOVAL & REPLACE FLUME FOR NEW SANITARY SEWER	1,788	10%	1967	SF	\$	-	
24			PROVIDE 8" SANITARY SEWER	159	10%	175	LF	\$	-	
25			INLET SEDIMENT TRAP	7	0%	7	EA	\$	-	
26			FURNISH & INSTALL NEW SHRUBS	122	0%	122	EA	\$	-	
27			FURNISH & INSTALL NEW TREES	33	0%	33	EA	\$	-	
28			CONCRETE WASHDOWN AREA, (DRUM WASHOUT PROHIBITED)	200	10%	220	SF	\$	-	
29			CONSTRUCTION ENTRANCE/EXIT & TRUCK WASH AREA, (PERIODICALLY DRESS WITH 1.5"-3.5" STONE)	1,800	10%	1980	SF	\$	-	
DIV. 03 CONCRETE										\$ -
FOOTING										
30			FOOTING TYPE F4.5# CONCRETE FOORING W/ (14) #6 EACH WAY SIZE: 4'-6"X4'-6"X1'-6" NO OF FOOTING: 3	3	10%	4	CY	\$	-	
31			FOOTING TYPE F3# CONCRETE FOORING W/ (4) #4 EACH WAY SIZE: 3'-0"X3'-0"X1'-0" NO OF FOOTING: 7	2	10%	3	CY	\$	-	
32			FOOTING TYPE F4.OX3.0# CONCRETE FOORING W/ #4 @ 9" EACH WAY SIZE: 4'-0"X3'-0"X1'-0" NO OF FOOTING: 7	3	10%	3	CY	\$	-	
33	S2.1 & S3.1		FOOTING TYPE F6# CONCRETE FOORING W/ (20) #6 EACH WAY SIZE: 6'-0"X6'-0"X1'-6" NO OF FOOTING: 6	12	10%	13	CY	\$	-	
34			FOOTING TYPE F5# CONCRETE FOORING W/ (16) #6 EACH WAY SIZE: 5'-0"X5'-0"X1'-6" NO OF FOOTING: 7	10	10%	11	CY	\$	-	
35			FOOTING TYPE F4# CONCRETE FOORING W/ (12) #6 EACH WAY SIZE: 4'-0"X4'-0"X1'-6" NO OF FOOTING: 7	6	10%	7	CY	\$	-	
36			FOOTING TYPE F4.OX3.5# CONCRETE FOORING W/ #4 @ 9" EACH WAY SIZE: 4'-0"X3'-6"X1'-0" NO OF FOOTING: 3	2	10%	2	CY	\$	-	

37		PROVIDE CONTINUOUS CONCRETE FOOTING W/ CONT. (3) #5 BARS & #4 HORI. BARS @ 18" O.C. SIZE: 2'-0"X1'-0"	34	10%	37	CY	\$	-	
		FORMWORK							
38		FORMWORK FOR FOOTING TYPE F4.5# CONCRETE FOORING SIZE: 4'-6"X4'-6"X1'-6" NO OF FOOTING: 3	81	10%	89	SF	\$	-	
39		FORMWORK FOR FOOTING TYPE F3# CONCRETE FOORING SIZE: 3'-0"X3'-0"X1'-0" NO OF FOOTING: 7	84	10%	92	SF	\$	-	
40		FORMWORK FOR FOOTING TYPE F4.0X3.0# CONCRETE FOORING W/ #4 @ 9" EACH WAY SIZE: 4'-0"X3'-0"X1'-0" NO OF FOOTING: 7	98	10%	108	SF	\$	-	
41	S2.1 & S3.1	FORMWORK FOR FOOTING TYPE F6# CONCRETE FOORING SIZE: 6'-0"X6'-0"X1'-6" NO OF FOOTING: 6	216	10%	238	SF	\$	-	
42		FORMWORK FOR FOOTING TYPE F5# CONCRETE FOORING SIZE: 5'-0"X5'-0"X1'-6" NO OF FOOTING: 7	210	10%	231	SF	\$	-	
43		FORMWORK FOR FOOTING TYPE F4# CONCRETE FOORING SIZE: 4'-0"X4'-0"X1'-6" NO OF FOOTING: 7	168	10%	185	SF	\$	-	
44		FORMWORK FOR FOOTING TYPE F4.0X3.5# CONCRETE FOORING SIZE: 4'-0"X3'-6"X1'-0" NO OF FOOTING: 3	45	10%	50	SF	\$	-	
45		FORMWORK FOR PROVIDE CONTINUOUS CONCRETE FOOTING SIZE: 2'-0"X1'-0"	912	10%	1003	SF	\$	-	
		SLAB							
46		4" CONCRETE SLAB W/ #4 DOWELS 18" LONG @ 18" O.C. EMBED DOWELS 9" INTO SLAB OVER COMPACTED GRAVEL & SOIL	2,531	10%	2784	SF	\$	-	
47	S2.1 & S3.1	PROVIDE VAPOR BARRIER UNDER SLAB	2,531	10%	2784	SF	\$	-	
48		PROVIDE CONTINUOUS SLAB EDGE W/ (2) #4 CONTINUOUS BARS SIZE: 1'-0"X4"	6	10%	6	CY	\$	-	
		FORMWORK							
49	S2.1 & S3.1	FORMWORK FOR CONTINUOUS SLAB EDGE SIZE: 1'-0"X4"	456	10%	502	SF	\$	-	
		JOINTS							
50	S2.1 & S3.1	PROVIDE CONTINUOUS CONTROL JOINTS IN SLAB	269	10%	296	LF	\$	-	
51		PROVIDE CONTINUOUS EXPANTION JOINTS IN SLAB	456	10%	502	LF	\$	-	
DIV. 05 METALS								\$ -	
		METAL STUDS							
52	A1.1 & A4.1	6"METAL STUDS @ 16"O.C. HEIGHT: 19'-3" NO OF STUDS: 502	9,664	10%	10630	LF	\$	-	
53		6"METAL STUDS TOP & BOTTOM RUNNERS	1,330	10%	1463	LF	\$	-	
		COLUMNS							
54		CCOLUMN TYPE# C6A, HSS 5X5X1/4 HEIGHT: 19'-3" NO OF COLUMN: 11	212	10%	233	LF	\$	-	
55		CCOLUMN TYPE# C7A, HSS 4X4X1/4 HEIGHT: 19'-3" NO OF COLUMN: 4	77	10%	85	LF	\$	-	
56		CCOLUMN TYPE# C1, W12X26 HEIGHT: 19'-3" NO OF COLUMN: 8	154	10%	169	LF	\$	-	
57		CCOLUMN TYPE# C5A, HSS 6X6X5/16 HEIGHT: 19'-3" NO OF COLUMN: 3	58	10%	64	LF	\$	-	
58		CCOLUMN TYPE# C5C, HSS 6X6X5/16 HEIGHT: 19'-3" NO OF COLUMN: 2	39	10%	42	LF	\$	-	
59		CCOLUMN TYPE# C5, HSS 6X6X1/4 HEIGHT: 19'-3" NO OF COLUMN: 7	135	10%	148	LF	\$	-	

60	S2.1, S3.2 & S3.3	CCOLUMN TYPE# C2B, W8X28 HEIGHT: 19'-3" NO OF COLUMN: 1	19	10%	21	LF	\$	-
61		CCOLUMN TYPE# C2A, W8X28 HEIGHT: 19'-3" NO OF COLUMN: 1	19	10%	21	LF	\$	-
62		CCOLUMN TYPE# C5B, HSS 6X6X5/16 HEIGHT: 19'-3" NO OF COLUMN: 2	39	10%	42	LF	\$	-
63		CCOLUMN TYPE# C7B, HSS 4X4X1/4 HEIGHT: 19'-3" NO OF COLUMN: 4	77	10%	85	LF	\$	-
64		CCOLUMN TYPE# C6B, HSS 5X5X1/4 HEIGHT: 19'-3" NO OF COLUMN: 27	520	10%	572	LF	\$	-
65		CCOLUMN TYPE# C4, HSS 7X7X1/4 HEIGHT: 19'-3" NO OF COLUMN: 2	39	10%	42	LF	\$	-
66		CCOLUMN TYPE# C3, HSS 8X6X1/4 HEIGHT: 19'-3" NO OF COLUMN: 1	19	10%	21	LF	\$	-
		FRAMING						
67		W12X14	70	10%	77	LF	\$	-
68		W12X19	169	10%	186	LF	\$	-
69		W12X26	62	10%	68	LF	\$	-
70		W14X22	157	10%	173	LF	\$	-
71		W8X10	127	10%	140	LF	\$	-
72		W10X12	9	10%	10	LF	\$	-
73		HSS 8X5 WITH CONTINUOUS 3/8"X12"PLATE	305	10%	336	LF	\$	-
74		HSS 6X4X1/4" TIE ROD OUTRIGGER L.L.V. WITH ESCUHEON PLATE	136	10%	150	LF	\$	-
75		1" TIE ROD WITH TURNBUCKLE	206	10%	227	LF	\$	-
76		C12X20.7	373	10%	410	LF	\$	-
77	S2.1, S3.2 & S3.3	2X2X1/4" ANGLE BRACE	160	10%	176	LF	\$	-
78		4X4X3/8" ANGLE BRACE	40	10%	44	LF	\$	-
79		3X3X3/8" ANGLE BRACE	456	10%	502	LF	\$	-
80		CONT. 3X3X1/2" PLATE	456	10%	502	LF	\$	-
81		HSS 8X6X5/16" WITH BASE PLATE	459	10%	505	LF	\$	-
82		44G8N12.1K GIRDER	109	10%	120	LF	\$	-
83		40G7N12.7K GIRDER	102	10%	112	LF	\$	-
84		4X4X1/4" SPORTING ANGLE	556	10%	612	LF	\$	-
85		8X8X1/2" ANGLE JOISTS SEAT W/ 3/4" STIFFENER PLATE	138	10%	152	LF	\$	-
86		HSS 5X5X1/4" SUPPORT MEMBER W/ 2X2X1/4" ANGLE	614	10%	675	LF	\$	-
87		6X4X3/4" L.L.V. PLATE	455	10%	501	LF	\$	-
		ROOF JOISTS						
88	S2.1, S3.2 & S3.3	24KCS4 ROOF JOISTS	76	10%	84	LF	\$	-
89		30KCS3 ROOF JOISTS	125	10%	138	LF	\$	-
90		30KCS4 ROOF JOISTS	1,728	10%	1901	LF	\$	-
		PLATES						
91		12"X12"X3/4" BASE PLATE WITH (4) 3/4" DIA A307 ROD	18	0%	18	EA	\$	-
92		30"X14"X1 1/2" BASE PLATE WITH (4) 3/4" DIA A307 ROD	4	0%	4	EA	\$	-
93		20"X14"X1" BASE PLATE WITH (6) 1" DIA A36 ROD	8	0%	8	EA	\$	-
94		30"X14"X1" BASE PLATE WITH (6) 1" DIA A36 ROD	5	0%	5	EA	\$	-
95		44"X14"X1" BASE PLATE WITH (8) 1" DIA A36 ROD	2	0%	2	EA	\$	-
96		12"X14"X3/4" BASE PLATE WITH (4) 3/4" DIA A307 ROD	2	0%	2	EA	\$	-
97	S2.1, S3.2 & S3.3	16"X14"X3/4" BASE PLATE WITH (4) 3/4" DIA A307 ROD	1	0%	1	EA	\$	-
98		9"X6"X1/2" BASE PLATE WITH (4) 3/4" DIA A307 ROD	4	0%	4	EA	\$	-
99		6"X6"X1/2" BASE & TOP PLATE WITH (4) 3/4" DIA A307 ROD	54	0%	54	EA	\$	-
100		13"X13"X3/4" BASE PLATE WITH (4) 3/4" DIA A307 ROD	2	0%	2	EA	\$	-
101		12X9X3/4" TOP PLATE WITH 3/4" DIA A325 BOLTS	4	0%	4	EA	\$	-
102		4X4X1/2" WELDED TAB PLATE	50	0%	50	EA	\$	-
103		14X3X1" AISC SHEAR CONNECTION WITH (5) 3/4" DIA A305 BOLTS	237	0%	237	EA	\$	-
		METAL DECK						
104	S2.1, S3.2 & S3.3	1.5" TYPE "B" 22 GAGE, PAINTED METAL DECK	12,607	10%	13868	SF	\$	-
DIV. 06 WOOD AND PLASTICS								\$ -

SHEATHING								
105	S2.1, S3.2 & S3.3	5/8" APAS RATED PLYWOOD ROOF SHEATHING SIZE: 4X8	3,860	10%	4246	SF	\$	-
DIV. 07 THERMAL AND MOISTURE PROTECTION								
INSULATION								
106	A1.1 & A4.1	PROVIDE R-19 BATT INSULATION BETWEEN METAL STUDS	12,968	10%	14264	SF	\$	-
ROOFING								
107		ROOF DRAIN	4	0%	4	EA	\$	-
108		45 MIL MIN. FULLY ADHERED MEMBRANE ROOFING	12,577	10%	13835	SF	\$	-
109		R-26 BATT ROOFING INSULATION	12,577	10%	13835	SF	\$	-
110		SHG-1# ROOFING SHINGLES COLOR: SAND DUNE	3,860	10%	4246	SF	\$	-
111		ICE & WATER SHIELD	3,860	10%	4246	SF	\$	-
112		15 FELT PAPER	3,860	10%	4246	SF	\$	-
113	A1.4, A3.4 & A3.5	METAL FLASHING	460	10%	506	LF	\$	-
114		5X5 PRE-FINISHED METAL GUTTER 4X4 PRE-FINISHED METAL DOWNSPOUTS	460	10%	506	LF	\$	-
115		HEIGHT: 19'-0" NO OF DOWNSPOUTS: 19	361	10%	397	LF	\$	-
116		PROVIDE DORMER SIZE: 4'-6"X3'-3"	11	0%	11	EA	\$	-
DIV. 08 OPENINGS								
STOREFRONT								
117		STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 12'-0"X10'-0"	9	0%	9	EA	\$	-
118		STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 9'-9"X6'-6"	1	0%	1	EA	\$	-
119		STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 6'-0"X10'-0"	2	0%	2	EA	\$	-
120	A2.1	STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 11'-0"X10'-0"	2	0%	2	EA	\$	-
121		STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 8'-6"X10'-0"	2	0%	2	EA	\$	-
122		STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 14'-6"X10'-0"	1	0%	1	EA	\$	-
123		STRF-1#STOREFRONT MFG: KAWNEER OR EQUAL SIZE: 18'-0"X10'-0"	2	0%	2	EA	\$	-
HARDWARE								
124	A2.1	FURNISH & INSTALL STOREFRONTS HARDWARE SETS	19	0%	19	EA	\$	-
DOOR								
125		STEEL ACCESS DOOR SIZE: 3'-0"X7'-0"	2	0%	2	EA	\$	-
126		TEMPERED GLASS ACCESS DOOR SIZE: 3'-0"X7'-0"	2	0%	2	EA	\$	-
127	A2.1 & A1.2	SOLID ACCESS DOOR SIZE: 3'-0"X7'-0"	5	0%	5	EA	\$	-
128		ROOF LADDER ACCESS DOOR SIZE: 36"X30"	1	0%	1	EA	\$	-
HARDWARE								
129	A2.1 & A1.2	FURNISH & INSTALL DOOR HARDWARE SETS	10	0%	10	EA	\$	-

DIV. 09 FINISHES							\$	-
DRYWALL								
130		5/8" GYPSUMBOARD ON ONE SIDES,SIZE: 4' x 8'	8,778	10%	9656	SF	\$	-
131		NOS. OF SHEETS	274	0%	274	EA	\$	-
132		DRYWALL SCREWS	47	0%	47	LBS	\$	-
133		ADHESIVE, (29OZ TUBES)	272	0%	272	EA	\$	-
134		MUD PLASTER	4,652	0%	4652	LBS	\$	-
135	A1.1 & A4.1	5/8" DENSGLOSS SHEATHING OVER METAL STUDS	8,778	10%	9656	SF	\$	-
136		5/8" GYPSUMBOARD ON BOTH SIDES,SIZE: 4' x 8'	8,085	10%	8894	SF	\$	-
137		NOS. OF SHEETS	253	0%	253	EA	\$	-
138		DRYWALL SCREWS	43	0%	43	LBS	\$	-
139		ADHESIVE, (29OZ TUBES)	251	0%	251	EA	\$	-
140		MUD PLASTER	4,285	0%	4285	LBS	\$	-
WALL FINISHES								
141	A1.1 & A4.1	GYPSUM BOARD TAPED, SANDED, SMOOTH, PRIMED & READY TO RECEIVE TENANT FINISH	16,863	10%	18549	SF	\$	-
EXTERIOR FINISH								
142		EIFS-1# EIFS SYSTEM, QUARTZ PUTZ TEXTURE COLOR: PEAL ASH MFG: FIELD COLOR-DRYVIT	994	10%	1093	SF	\$	-
143		BRK-1# FIELD BRICK W/ HOT DIPPED GALV. 2-PIECE METAL TIES @ 16"O.C. HENRY BRICK CO-CONTACT CINDY OGLESBY (770-560-8474) COLOR: AVONDALE MFG# FIELD COLOR BRICK	4,456	10%	4902	SF	\$	-
144		MTL-1# PREFINISH METAL COPING COLOR: SHASTA WHITE MFG# BERRIDGE/PAC-CLAD OR EQUAL	598	10%	658	LF	\$	-
145		EIFS-2# EIFS SYSTEM, SANDEBBLE FINE TEXTURE COLOR: BRITE WHITE MFG: ACCENT COLOR-DRYVIT	170	10%	187	SF	\$	-
146	A2.1	BRK-2# FIELD BRICK W/ HOT DIPPED GALV. 2-PIECE METAL TIES @ 16"O.C. TAYLOR CLAY BRICK-CONTACT CINDY OGLESBY (770-560-8474) COLOR: 319 GRAY MFG# ACCENT COLOR BRICK	757	10%	833	SF	\$	-
147		STN-1# SYNTHE STONE, REN758-SMOOTH TEXTURE-CONTACT CINDY OGLESBY (770-560-8474) COLOR: CAFÉ-RENAISSANCE MFG# ARRISCRAFT	811	10%	892	SF	\$	-
148		PRC-1# SYNTHETIC STONE, CARAMEL COLOR PRECAST MFG# PRECAST SYNTHETIC STONE	7	10%	8	SF	\$	-
149		STN-2# SYNTHE STONE, GS315 SILL W/ TOOLED JOINTS-CONTACT CINDY OGLESBY (770-560-8474) COLOR: TAN-ROCKED GA. SILL MFG# ARRISCRAFT	238	10%	262	LF	\$	-
DIV. 10 SPECIALITIES							\$	-
150	A1.4	FURNISH & INSTALL ROOF LADDER	1	0%	1	EA	\$	-
AWNING								
151	A1.1	STANDING SEAM METAL AWNING ON 1" CLEAR ANOD ALUMINUM AETAL FRAMING	1,096	10%	1206	SF	\$	-
DIV. 22 PLUMBING							\$	-
GREASE TRAPS								
152	P101	FURNISH & INSTALL 1500 GALLONS GREASE TRAPS	2	0%	2	EA	\$	-
PIPING								
153		4"PIPE	760	10%	836	LF	\$	-
154		1" GAS PIPE	607	10%	668	LF	\$	-
155	P102	1 1/2" COLD WATER PIPE	179	10%	197	LF	\$	-
156		2" COLD WATER PIPE	315	10%	347	LF	\$	-
VALVE								
157		FURNISH & INSTALL PRESSURE REDUCING VALVE	1	0%	1	EA	\$	-
158	P102	GLOB VALVE	8	0%	8	EA	\$	-
METER								
159	P102	FURNISH & INSTALL REMOTE READ WATER METER	8	0%	8	EA	\$	-
DIV. 23 HEATING VENTILATION AND AIR CONDITIONING							\$	-
ROOF TOP UNIT								

160		FURNISH & INSTALL ROOF TOP UNIT 1075 LBS	3	0%	3	EA	\$	-		
	M101	7.5 TONS								
161		FURNISH & INSTALL ROOF TOP UNIT 750 LBS	5	0%	5	EA	\$	-		
		5.0 TONS								
		AC UNIT								
162	M101	FURNISH & INSTALL AC-1 UNIT	1	0%	1	EA	\$	-		
		CU UNIT								
	M101	FURNISH & INSTALL CONDENSING UNIT	1	0%	1	EA	\$	-		
		E.W.H. UNIT								
163	M101	FURNISH & INSTALL E.W.H. UNIT	1	0%	1	EA	\$	-		
164	M101	ALLOWANCE FOR DUCTS & THERMOSTATES ETC. (12607 SF AREA)	1	0%	1	LS	\$	-		
DIV. 26 ELECTRICAL									\$ -	
		LIGHTS								
165		FURNISH & INSTALL DECORATIVE LIGHT	24	0%	24	EA	\$	-		
166		FURNISH & INSTALL WALL MOUNTED LED LIGHT	26	0%	26	EA	\$	-		
167		FURNISH & INSTALL FLUORESCENT STRIP LIGHT	27	10%	30	LF	\$	-		
168	E1 & E2	FURNISH & INSTALL EMERGENCY LIGHT WITH BATTERY CHARGER	1	0%	1	EA	\$	-		
169		FURNISH & INSTALL COMBINATION EXIT LIGHT WITH BATTERY BACK UP	10	0%	10	EA	\$	-		
170		FURNISH & INSTALL LED LIGHTS	10	0%	10	EA	\$	-		
		JUNCTION BOX								
171	E1 & E2	FURNISH & INSTALL PANELBOARD	9	0%	9	EA	\$	-		
		JUNCTION BOX								
172	E1 & E2	FURNISH & INSTALL JUNCTION BOX WITH COVER PLATE	16	0%	16	EA	\$	-		
		DUPLEX RECEPTACLE								
173	E1 & E2	FURNISH & INSTALL DUPLEX RECEPTACLE, (20A & 125V)	13	0%	13	EA	\$	-		
		DISCONNECT SWITCH								
174	E1 & E2	FURNISH & INSTALL DISCONNECT SWITCH FUSED	8	0%	8	EA	\$	-		
		SWITCH								
175	E1 & E2	FURNISH & INSTALL WALL SWITCHES, (120/277V)	3	0%	3	EA	\$	-		
		OUTLETS								
176	E1 & E2	FURNISH & INSTALL ELECTRICAL YARD OUTLETS	5	0%	5	EA	\$	-		
177		FURNISH & INSTALL TELEPHONE OUTLETS	1	0%	1	EA	\$	-		
		CONDUITS								
178	E1 & E2	PROVIDE 2" CONDUITS FOR EXTERIOR YARD OUTLETS	110	10%	121	LF	\$	-		
179	E1 & E2	ALLOWANCE FOR CONDUITS & WIRING ETC. (12607 SF AREA)	1	0%	1	LS	\$	-		
DIV. 31 EARTH WORK									\$ -	
		EXCAVATION								
180	S2.1 & S3.1	EXCAVATION FOR FOOTING ETC.	209	10%	230	CY	\$	-		
		BACKFILL								
181	S2.1 & S3.1	BACKFILL AFTER POURING CONCRETE FOOTINGS ETC.	131	10%	144	CY	\$	-		
SUB TOTAL							\$	-	\$ -	
OVERHEAD & PROFIT (25%)							25%	\$	-	\$ -
TOTAL BID							\$	-	\$ -	