

SAMPLE ESTIMATE											TOTAL BID PRICE		\$ 183,397	
											ADD QUOTATION FOR DISCONNECTS & CONTROLS			
											PROVIDED BY OWNER			
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
DISTRIBUTION										\$ 65.00				
CONDUITS														
1	E1.1-1.3		3" CONDUIT - EMT	182	0%	182	FT	\$ 10.88	\$ 1,984.97	\$ 65.00	0.08	13.71	\$ 891.47	\$ 2,876
	E1.1-1.3		3" ELBOW 90 DEG - EMT	4	0%	4	EA	\$ 41.77	\$ 167.07	\$ 65.00	0.48	1.92	\$ 124.80	\$ 292
	E1.1-1.3		3" CONN SS STL - EMT	15	0%	15	EA	\$ 6.00	\$ 90.06	\$ 65.00	0.22	3.36	\$ 218.40	\$ 308
	E1.1-1.3		3" COUPLING SS STL - EMT	19	0%	19	EA	\$ 4.70	\$ 89.38	\$ 65.00	0.10	1.82	\$ 118.56	\$ 208
	E1.1-1.3		3" BUSHING - PLASTIC	15	0%	15	EA	\$ 1.18	\$ 17.64	\$ 65.00	0.07	1.01	\$ 65.52	\$ 83
	E1.1-1.3		3" 1-H STRAP - RMC / EMT-STEEL	19	0%	19	EA	\$ 1.87	\$ 35.54	\$ 65.00	0.11	2.04	\$ 132.39	\$ 168
	E1.1-1.3		3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	19	0%	19	EA	\$ 0.72	\$ 13.62	\$ 65.00	0.10	1.82	\$ 118.56	\$ 132
2	E1.1-1.3		3" CONDUIT - RMC - GALV	49	0%	49	FT	\$ 24.38	\$ 1,183.50	\$ 65.00	0.14	6.60	\$ 429.09	\$ 1,613
	E1.1-1.3		3" COUPLING - RMC - GALV	2	0%	2	EA	\$ 23.41	\$ 46.82	\$ 65.00	0.01	0.02	\$ 1.30	\$ 48
	E1.1-1.3		3" ELBOW 90 DEG - RMC - GALV	2	0%	2	EA	\$ 74.35	\$ 148.71	\$ 65.00	1.00	2.00	\$ 130.00	\$ 279
	E1.1-1.3		3" LOCKNUT - STEEL	8	0%	8	EA	\$ 1.40	\$ 11.17	\$ 65.00	0.08	0.63	\$ 40.77	\$ 52
	E1.1-1.3		3" BUSHING - PLASTIC	4	0%	4	EA	\$ 1.18	\$ 4.70	\$ 65.00	0.07	0.27	\$ 17.47	\$ 22
	E1.1-1.3		3" MEASURE CUT & THREAD LABOR - RMC - GALV	2	0%	2	EA	\$ -	\$ -	\$ 65.00	0.43	0.86	\$ 56.16	\$ 56
	E1.1-1.3		3" SPRING STL CONDUIT CLAMP W/ BOLT	7	0%	7	EA	\$ 1.69	\$ 11.85	\$ 65.00	0.12	0.84	\$ 54.60	\$ 66
	E1.1-1.3		3/8-16x 2 1/4 WEDGE ANCHOR - 1 1/2" MIN DEPTH	7	0%	7	EA	\$ 0.72	\$ 5.02	\$ 65.00	0.10	0.67	\$ 43.68	\$ 49
3	E1.1-1.3		2" CONDUIT - EMT	33	0%	33	FT	\$ 5.48	\$ 179.33	\$ 65.00	0.05	1.78	\$ 115.73	\$ 295
	E1.1-1.3		2" ELBOW 90 DEG - EMT	2	0%	2	EA	\$ 13.02	\$ 26.03	\$ 65.00	0.36	0.72	\$ 46.80	\$ 73
	E1.1-1.3		2" CONN SS STL - EMT	3	0%	3	EA	\$ 1.67	\$ 5.00	\$ 65.00	0.16	0.48	\$ 31.20	\$ 36
	E1.1-1.3		2" COUPLING SS STL - EMT	4	0%	4	EA	\$ 1.84	\$ 7.35	\$ 65.00	0.08	0.30	\$ 19.76	\$ 27
	E1.1-1.3		2" BUSHING - PLASTIC	3	0%	3	EA	\$ 0.27	\$ 0.81	\$ 65.00	0.05	0.14	\$ 9.05	\$ 10
	E1.1-1.3		2" 1-H STRAP - EMT - STEEL	4	0%	4	EA	\$ 0.67	\$ 2.68	\$ 65.00	0.07	0.29	\$ 19.14	\$ 22
	E1.1-1.3		1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	4	0%	4	EA	\$ 0.43	\$ 1.70	\$ 65.00	0.06	0.26	\$ 16.64	\$ 18
4	E1.1-1.3		1" CONDUIT - PVC40	30	0%	30	FT	\$ 1.53	\$ 45.96	\$ 65.00	0.03	1.01	\$ 65.52	\$ 111
	E1.1-1.3		1" ELBOW 90 DEG - RMC - GALV	1	0%	1	EA	\$ 10.19	\$ 10.19	\$ 65.00	0.26	0.26	\$ 16.64	\$ 27
	E1.1-1.3		1" LOCKNUT - STEEL	3	0%	3	EA	\$ 0.19	\$ 0.56	\$ 65.00	0.02	0.07	\$ 4.84	\$ 5
	E1.1-1.3		1" COUPLING - PVC	4	0%	4	EA	\$ 0.27	\$ 1.07	\$ 65.00	0.02	0.08	\$ 5.20	\$ 6
	E1.1-1.3		1" ADAPTER FEM - PVC	3	0%	3	EA	\$ 0.46	\$ 1.37	\$ 65.00	0.10	0.29	\$ 18.72	\$ 20
CONDUCTORS														
1	E1.1-1.3		#350 THHN	730	0%	730	FT	\$ 8.43	\$ 6,152.60	\$ 65.00	0.03	18.38	\$ 1,194.95	\$ 7,348
2	E1.1-1.3		#350 THW	242	0%	242	FT	\$ 9.28	\$ 2,246.55	\$ 65.00	0.03	7.63	\$ 495.82	\$ 2,742
3	E1.1-1.3		#3/0 THHN	131	0%	131	FT	\$ 4.15	\$ 543.63	\$ 65.00	0.02	1.97	\$ 127.99	\$ 672
4	E1.1-1.3		#1 THHN	182	0%	182	FT	\$ 2.18	\$ 397.88	\$ 65.00	0.02	2.74	\$ 178.29	\$ 576
5	E1.1-1.3		#1 THW	17	0%	17	FT	\$ 2.40	\$ 40.03	\$ 65.00	0.01	0.23	\$ 14.64	\$ 55
6	E1.1-1.3		#6 THHN	33	0%	33	FT	\$ 0.83	\$ 27.01	\$ 65.00	0.01	0.23	\$ 15.15	\$ 42
GROUNDING														
1	E1.1-1.3		#2/0 BARE COPPER - 19-STRAND	30	0%	30	FT	\$ 3.06	\$ 91.91	\$ 65.00	0.02	0.63	\$ 40.95	\$ 133
2	E1.1-1.3		#6 BARE COPPER - 7-STRAND	10	0%	10	FT	\$ 0.64	\$ 6.37	\$ 65.00	0.01	0.10	\$ 6.63	\$ 13
3	E1.1-1.3		3/4"X10' GROUND ROD	1	0%	1	EA	\$ 45.00	\$ 45.00	\$ 65.00	0.40	0.40	\$ 26.00	\$ 71
DISCONNECT SWITCHES														
1	E1.1-1.3		20A/2P DISCONNECT SWITCH NF NEMA 3R	2	0%	2	EA	\$ -	\$ -	\$ 65.00	1.10	2.20	\$ 143.00	\$ 143
2	E1.1-1.3		20/3P DISCONNECT SWITCH NF NEMA 1	1	0%	1	EA	\$ -	\$ -	\$ 65.00	1.00	1.00	\$ 65.00	\$ 65
3	E1.1-1.3		25A/2P DISCONNECT SWITCH NF NEMA 3R	1	0%	1	EA	\$ -	\$ -	\$ 65.00	1.10	1.10	\$ 71.50	\$ 72
4	E1.1-1.3		30A/3P DISCONNECT SWITCH NF NEMA 3R	2	0%	2	EA	\$ -	\$ -	\$ 65.00	1.10	2.20	\$ 143.00	\$ 143
5	E1.1-1.3		40A/3P DISCONNECT SWITCH NF NEMA 3R	1	0%	1	EA	\$ -	\$ -	\$ 65.00	1.30	1.30	\$ 84.50	\$ 85
6	E1.1-1.3		50A/3P NF DISCONNECT SWITCH NEMA 3R	4	0%	4	EA	\$ -	\$ -	\$ 65.00	1.40	5.60	\$ 364.00	\$ 364
7	E1.1-1.3		60A/3P NF DISCONNECT SWITCH NEMA 3R	1	0%	1	EA	\$ -	\$ -	\$ 65.00	1.55	1.55	\$ 100.75	\$ 101
8	E1.1-1.3		100A/3P DISCONNECT SWITCH NF NEMA 3R	2	0%	2	EA	\$ -	\$ -	\$ 65.00	1.90	3.80	\$ 247.00	\$ 247
PANELS														

SAMPLE ESTIMATE										TOTAL BID PRICE		\$ 183,397			
										ADD QUOTATION FOR DISCONNECTS & CONTROLS					
										PROVIDED BY OWNER					
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST	
1	E1.1-1.3		PANEL HP, 225A MLO, 120/208V, 3PH, 4W, SURFACE MOUNTED, NEMA 1 W/ • (3) 15A/2P CIRCUIT BREAKER • (1) 15A/3P CIRCUIT BREAKER • (16) 20A/1P CIRCUIT BREAKER • (1) 20A/2P CIRCUIT BREAKER • (2) 25A/3P CIRCUIT BREAKER	1	0%	1	EA		\$ -	\$ 65.00	8.60	8.60	\$ 559.00	\$ 559	
2	E1.1-1.3		PANEL MDP, 600A MLO, 120/208V, 3PH, 4W, SURFACE MOUNTED, NEMA 1 W/ • (1) 30A/3P CIRCUIT BREAKER • (4) 40A/3P CIRCUIT BREAKER • (1) 45A/3P CIRCUIT BREAKER • (2) 100A/3P CIRCUIT BREAKER • (2) 200A/3P CIRCUIT BREAKER	1	0%	1	EA		\$ -	\$ 65.00	14.00	14.00	\$ 910.00	\$ 910	
3	E1.1-1.3		PANEL RP, 225A MLO, 120/208V, 3PH, 4W, SURFACE MOUNTED, NEMA 1 W/ • (7) 20A/1P CIRCUIT BREAKER • (1) 20A/1P CIRCUIT BREAKER WITH LOCK-ON DEVICE • (1) 30A/1P CIRCUIT BREAKER	1	0%	1	EA		\$ -	\$ 65.00	15.10	15.10	\$ 981.50	\$ 982	
EQUIPMENT															
1	E1.1-1.3		600A CT CABINET AND METER NEMA 3R (PER UTILITY REQUIREMENT)	1	0%	1	EA		\$ -	\$ 65.00	10.00	10.00	\$ 650.00	\$ 650	
2	E1.1-1.3		MTS-1, 600A-3P, 208V TRANSFER SWITCH WITH SERVICE ENTRANCE RATED DOUBLE THROW SWITCH W/ FUUSED UTILITY CONNECTION & FUUSED GENERATOR CONNECTION, SOLID NEUTRAL, NEMA 3R ENCLOSURE, INTEGRAL 16 SERIES CAM TYPE SINGLE POLE CONNECTORS, EATON#SERIES DT OR EQUAL BY PSI CONTROL SOLUTIONS	1	0%	1	EA		\$ -	\$ 65.00	15.00	15.00	\$ 975.00	\$ 975	
EQUIPMENT CONNECTIONS															
1	E1.1-1.3		CONNECTION FOR ACCU	3	0%	3	EA	\$ 30.00	\$ 90.00	\$ 65.00	0.15	0.45	\$ 29.25	\$ 119	
2	E1.1-1.3		CONNECTION FOR EDH	1	0%	1	EA	\$ 30.00	\$ 30.00	\$ 65.00	0.15	0.15	\$ 9.75	\$ 40	
3	E1.1-1.3		CONNECTION FOR EF-1	2	0%	2	EA	\$ 30.00	\$ 60.00	\$ 65.00	0.15	0.30	\$ 19.50	\$ 80	
4	E1.1-1.3		CONNECTION FOR RTU	7	0%	7	EA	\$ 30.00	\$ 210.00	\$ 65.00	0.15	1.05	\$ 68.25	\$ 278	
5	E1.1-1.3		CONNECTION FOR WH	2	0%	2	EA	\$ 30.00	\$ 60.00	\$ 65.00	0.15	0.30	\$ 19.50	\$ 80	
6	E1.1-1.3		CONNECTION FOR FCU	3	0%	3	EA	\$ 30.00	\$ 90.00	\$ 65.00	0.15	0.45	\$ 29.25	\$ 119	
MISCELLANEOUS															
1	E1.1-1.3		TRENCHING AND BACKFILLING	27	0%	27	FT	\$ 15.00	\$ 409.95	\$ 65.00	0.05	1.37	\$ 88.82	\$ 499	
2	E1.1-1.3		SAWCUTTING AND PATCHING	51	0%	51	FT	\$ 10.00	\$ 511.10	\$ 65.00	0.05	2.56	\$ 166.11	\$ 677	
3	E1.1-1.3		WEATHERHEAD	1	0%	1	EA	\$ 85.00	\$ 85.00	\$ 65.00	1.00	1.00	\$ 65.00	\$ 150	
4	E1.1-1.3		SCOTCH-LOCK CONNECTOR	310	0%	310	EA	\$ 0.60	\$ 185.97	\$ 65.00	0.02	4.65	\$ 302.20	\$ 488	
5	E1.1-1.3		COMPRESSION CONNECTOR	32	0%	32	EA	\$ 3.60	\$ 115.20	\$ 65.00	0.10	3.20	\$ 208.00	\$ 323	
6	E1.1-1.3		SPLICE PULLBOX	101	0%	101	EA	\$ 4.00	\$ 403.36	\$ 65.00	0.20	20.17	\$ 1,310.92	\$ 1,714	
								SUBTOTAL MATERIAL	\$ 15,893.68	SUBTOTAL LABOR	\$ 12,523.24				\$ 28,417
BRANCH WIRING															
CONDUITS - LIGHTING															
1	E1.1-1.3		1/2" CONDUIT - EMT	354	0%	354	FT	\$ 0.84	\$ 297.85	\$ 65.00	0.02	7.87	\$ 511.80	\$ 810	
	E1.1-1.3		1/2" CONN S5 STL - EMT	29	0%	29	EA	\$ 0.15	\$ 4.39	\$ 65.00	0.06	1.86	\$ 120.64	\$ 125	
	E1.1-1.3		1/2" COUPLING S5 STL - EMT	36	0%	36	EA	\$ 0.20	\$ 7.03	\$ 65.00	0.03	0.92	\$ 59.90	\$ 67	
	E1.1-1.3		1/2" 1-H STRAP - EMT - STEEL	54	0%	54	EA	\$ 0.07	\$ 3.60	\$ 65.00	0.04	2.12	\$ 137.59	\$ 141	

SAMPLE ESTIMATE										TOTAL BID PRICE		\$ 183,397		
										ADD QUOTATION FOR DISCONNECTS & CONTROLS				
										PROVIDED BY OWNER				
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
CONDUCTORS - LIGHTING														
1	E1.1-1.3		#12 THHN SOLID	354	0%	354	FT	\$ 0.18	\$ 62.48	\$ 65.00	0.00	1.53	\$ 99.41	\$ 162
2	E1.1-1.3		#12/6C SOLID MC	87	0%	87	FT	\$ 2.51	\$ 218.61	\$ 65.00	0.04	3.31	\$ 215.38	\$ 434
3	E1.1-1.3		#12/4C SOLID MC	460	0%	460	FT	\$ 1.44	\$ 663.05	\$ 65.00	0.02	9.58	\$ 622.53	\$ 1,288
4	E1.1-1.3		#12/4C CABLE HCF	332	0%	332	FT	\$ 2.71	\$ 900.59	\$ 65.00	0.02	6.91	\$ 449.03	\$ 1,350
5	E1.1-1.3		#12/3C SOLID MC	2119	0%	2119	FT	\$ 1.25	\$ 2,656.71	\$ 65.00	0.02	40.27	\$ 2,617.48	\$ 5,274
6	E1.1-1.3		#12/3C CABLE HCF	320	0%	320	FT	\$ 1.73	\$ 553.83	\$ 65.00	0.02	6.07	\$ 394.76	\$ 949
7	E1.1-1.3		#14/2C SOLID MC	1167	0%	1167	FT	\$ 0.67	\$ 787.11	\$ 65.00	0.02	18.91	\$ 1,228.85	\$ 2,016
CONDUITS - POWER														
1	E1.1-1.3		1 1/4" CONDUIT - EMT	230	0%	230	FT	\$ 4.27	\$ 981.25	\$ 65.00	0.04	8.65	\$ 562.12	\$ 1,543
	E1.1-1.3		1 1/4" CONN SS STL - EMT	19	0%	19	EA	\$ 0.81	\$ 15.33	\$ 65.00	0.11	2.13	\$ 138.32	\$ 154
	E1.1-1.3		1 1/4" COUPLING SS STL - EMT	23	0%	23	EA	\$ 0.98	\$ 22.60	\$ 65.00	0.05	1.20	\$ 77.74	\$ 100
	E1.1-1.3		1 1/4" BUSHING - PLASTIC	19	0%	19	EA	\$ 0.22	\$ 4.18	\$ 65.00	0.03	0.59	\$ 38.53	\$ 43
	E1.1-1.3		1 1/4" 1-H STRAP - EMT - STEEL	23	0%	23	EA	\$ 0.25	\$ 5.81	\$ 65.00	0.06	1.29	\$ 83.72	\$ 90
	E1.1-1.3		1/4-20x1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	23	0%	23	EA	\$ 0.43	\$ 9.79	\$ 65.00	0.06	1.47	\$ 95.68	\$ 105
2	E1.1-1.3		1 1/4" C LFMC	10	0%	10	FT	\$ 4.70	\$ 46.98	\$ 65.00	0.07	0.71	\$ 46.28	\$ 93
3	E1.1-1.3		1 1/4" CONDUIT - RMC - GALV	10	0%	10	FT	\$ 8.67	\$ 86.68	\$ 65.00	0.06	0.58	\$ 37.96	\$ 125
	E1.1-1.3		1 1/4" COUPLING - RMC - GALV	1	0%	1	EA	\$ 4.30	\$ 4.30	\$ 65.00	0.01	0.01	\$ 0.65	\$ 5
	E1.1-1.3		1 1/4" ELBOW 90 DEG - RMC - GALV	1	0%	1	EA	\$ 13.31	\$ 13.31	\$ 65.00	0.30	0.30	\$ 19.76	\$ 33
	E1.1-1.3		1 1/4" LOCKNUT - STEEL	2	0%	2	EA	\$ 0.27	\$ 0.54	\$ 65.00	0.04	0.07	\$ 4.84	\$ 5
	E1.1-1.3		1 1/4" BUSHING - PLASTIC	1	0%	1	EA	\$ 0.54	\$ 0.54	\$ 65.00	0.03	0.03	\$ 2.03	\$ 3
	E1.1-1.3		1 1/4" MEASURE CUT & THREAD LABOR - RMC - GALV	1	0%	1	EA	\$ -	\$ -	\$ 65.00	0.20	0.20	\$ 12.79	\$ 13
	E1.1-1.3		1 1/2" EMT & 1 1/4" RMC /IMC SPRING STL CLAMP W/ BOLT	2	0%	2	EA	\$ 0.62	\$ 1.24	\$ 65.00	0.06	0.12	\$ 8.01	\$ 9
	E1.1-1.3		1/4-20x1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	2	0%	2	EA	\$ 0.43	\$ 0.85	\$ 65.00	0.06	0.13	\$ 8.32	\$ 9
4	E1.1-1.3		3/4" CONDUIT - PVC40	185	0%	185	FT	\$ 1.05	\$ 194.56	\$ 65.00	0.03	5.34	\$ 346.90	\$ 541
	E1.1-1.3		3/4" ELBOW 90 DEG - RMC - GALV	6	0%	6	EA	\$ 6.47	\$ 38.79	\$ 65.00	0.20	1.20	\$ 78.00	\$ 117
	E1.1-1.3		3/4" LOCKNUT - STEEL	15	0%	15	EA	\$ 0.15	\$ 2.25	\$ 65.00	0.02	0.28	\$ 17.94	\$ 20
	E1.1-1.3		3/4" COUPLING - PVC	23	0%	23	EA	\$ 0.24	\$ 5.52	\$ 65.00	0.02	0.46	\$ 29.90	\$ 35
	E1.1-1.3		3/4" ADAPTER FEM - PVC	15	0%	15	EA	\$ 0.38	\$ 5.70	\$ 65.00	0.08	1.20	\$ 78.00	\$ 84
5	E1.1-1.3		1/2" CONDUIT - EMT	9109	0%	9109	FT	\$ 0.84	\$ 7,663.18	\$ 65.00	0.02	202.58	\$ 13,167.59	\$ 20,831
	E1.1-1.3		1/2" CONN SS STL - EMT	729	0%	729	EA	\$ 0.15	\$ 110.37	\$ 65.00	0.06	46.66	\$ 3,032.64	\$ 3,143
	E1.1-1.3		1/2" COUPLING SS STL - EMT	911	0%	911	EA	\$ 0.20	\$ 177.92	\$ 65.00	0.03	23.32	\$ 1,515.90	\$ 1,694
	E1.1-1.3		1/2" 1-H STRAP - EMT - STEEL	1356	0%	1356	EA	\$ 0.07	\$ 90.45	\$ 65.00	0.04	53.16	\$ 3,455.09	\$ 3,546
6	E1.1-1.3		1/2" C FLEX S	10	0%	10	FT	\$ 0.86	\$ 8.62	\$ 65.00	0.02	0.24	\$ 15.60	\$ 24
7	E1.1-1.3		1/2" C LFMC	65	0%	65	FT	\$ 1.46	\$ 94.97	\$ 65.00	0.03	2.03	\$ 131.82	\$ 227
8	E1.1-1.3		1/2" CONDUIT - RMC - GALV	111	0%	111	FT	\$ 3.66	\$ 406.34	\$ 65.00	0.03	3.69	\$ 239.54	\$ 646
	E1.1-1.3		1/2" MEASURE CUT & THREAD LABOR - RMC - GALV	5	0%	5	EA	\$ -	\$ -	\$ 65.00	0.14	0.69	\$ 44.72	\$ 45
	E1.1-1.3		1/2" 1-H STRAP - RMC - MALL	18	0%	18	EA	\$ 1.26	\$ 22.73	\$ 65.00	0.04	0.71	\$ 45.86	\$ 69
	E1.1-1.3		4 9/16x1 15/16" DEEP CAST BOX W/ 4x 1/2" HUBS - CI	5	0%	5	EA	\$ 55.47	\$ 277.35	\$ 65.00	0.34	1.68	\$ 109.20	\$ 387
	E1.1-1.3		COVER ROUND BLANK - CI	5	0%	5	EA	\$ 13.82	\$ 69.10	\$ 65.00	0.05	0.24	\$ 15.60	\$ 85
	E1.1-1.3		#8 TO #10x 7/8 PLAS ANCHOR (3/16)	27	0%	27	EA	\$ 0.03	\$ 0.79	\$ 65.00	0.05	1.30	\$ 84.24	\$ 85
	E1.1-1.3		#10x1 P/H SELF-TAP SCREW	27	0%	27	EA	\$ 0.06	\$ 1.56	\$ 65.00	0.02	0.65	\$ 42.12	\$ 44
9	E1.1-1.3		PULLSTRING	44	0%	44	FT	\$ 0.10	\$ 4.40	\$ 65.00	0.01	0.22	\$ 14.30	\$ 19
CONDUCTORS - POWER														
1	E1.1-1.3		#3 THHN	690	0%	690	FT	\$ 1.56	\$ 1,075.46	\$ 65.00	0.01	6.57	\$ 426.97	\$ 1,502
2	E1.1-1.3		#3 THW	60	0%	60	FT	\$ 1.71	\$ 102.87	\$ 65.00	0.01	0.71	\$ 46.41	\$ 149
3	E1.1-1.3		#8 THHN	4302	0%	4302	FT	\$ 0.54	\$ 2,307.59	\$ 65.00	0.01	24.09	\$ 1,565.93	\$ 3,874
4	E1.1-1.3		#8 THW	282	0%	282	FT	\$ 0.59	\$ 166.39	\$ 65.00	0.01	1.97	\$ 128.31	\$ 295
5	E1.1-1.3		#10 THHN SOLID	15861	0%	15861	FT	\$ 0.28	\$ 4,379.12	\$ 65.00	0.00	78.67	\$ 5,113.66	\$ 9,493
6	E1.1-1.3		#10 THW SOLID	482	0%	482	FT	\$ 0.30	\$ 146.36	\$ 65.00	0.01	2.99	\$ 194.22	\$ 341
7	E1.1-1.3		#12 THHN SOLID	8544	0%	8544	FT	\$ 0.18	\$ 1,507.93	\$ 65.00	0.00	36.91	\$ 2,399.16	\$ 3,907
8	E1.1-1.3		#12 THW SOLID	420	0%	420	FT	\$ 0.19	\$ 81.54	\$ 65.00	0.01	2.27	\$ 147.42	\$ 229
9	E1.1-1.3		#8/2C, #10/1C SOLID HCF MC	145	0%	145	FT	\$ 3.85	\$ 558.25	\$ 65.00	0.05	6.60	\$ 428.84	\$ 987
10	E1.1-1.3		#10/3C CABLE HCF	175	0%	175	FT	\$ 3.01	\$ 524.94	\$ 65.00	0.02	4.02	\$ 260.98	\$ 786
11	E1.1-1.3		#10/3C SOLID MC	537	0%	537	FT	\$ 2.17	\$ 1,161.58	\$ 65.00	0.02	12.34	\$ 802.08	\$ 1,964
12	E1.1-1.3		#12/3C CABLE HCF	305	0%	305	FT	\$ 1.73	\$ 528.26	\$ 65.00	0.02	5.79	\$ 376.53	\$ 905
13	E1.1-1.3		#12/3C SOLID MC	1144	0%	1144	FT	\$ 1.25	\$ 1,433.64	\$ 65.00	0.02	21.73	\$ 1,412.47	\$ 2,846
14	E1.1-1.3		#12/5C CABLE HCF	64	0%	64	FT	\$ 2.89	\$ 184.82	\$ 65.00	0.03	2.03	\$ 131.73	\$ 317
								SUBTOTAL MATERIAL	\$ 30,681.99	SUBTOTAL LABOR	\$ 43,493.80			\$ 74,176

SAMPLE ESTIMATE										TOTAL BID PRICE		\$ 183,397		
										ADD QUOTATION FOR DISCONNECTS & CONTROLS				
										PROVIDED BY OWNER				
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
WIRING DEVICES														
DEVICES														
1	E1.1-1.3		CEILING MOUNTED DUPLEX RECEPTACLE	1	0%	1	EA	\$ 19.68	\$ 19.68	\$ 65.00	0.16	0.16	\$ 10.40	\$ 30
2	E1.1-1.3		D1, WIREMOLD:#RFB4R300G OR EQUAL 4 GANG, MULTI -SERVICE FLOOR BOX W/ >DATA OUTLET >(2) DUPLEX RECEPTACLES	1	0%	1	EA	\$ 350.00	\$ 350.00	\$ 65.00	1.50	1.50	\$ 97.50	\$ 448
3	E1.1-1.3		DUPLEX RECEPTACLE, COPPER:#5352, LEVITON:#5352	36	0%	36	EA	\$ 19.68	\$ 708.48	\$ 65.00	0.16	5.76	\$ 374.40	\$ 1,083
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	36	0%	36	EA	\$ 2.49	\$ 89.64	\$ 65.00	0.20	7.16	\$ 465.66	\$ 555
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	36	0%	36	EA	\$ 2.31	\$ 83.16	\$ 65.00	0.02	0.72	\$ 46.80	\$ 130
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	36	0%	36	EA	\$ 0.87	\$ 31.32	\$ 65.00	0.02	0.86	\$ 56.16	\$ 87
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	72	0%	72	EA	\$ 0.06	\$ 4.15	\$ 65.00	0.02	1.61	\$ 104.83	\$ 109
	E1.1-1.3		1G DUPLEX REC PLATE -SS	36	0%	36	EA	\$ 9.84	\$ 354.24	\$ 65.00	0.04	1.44	\$ 93.60	\$ 448
4	E1.1-1.3		DUPLEX RECEPTACLE GFCI, COPPER:#GF20.	7	0%	7	EA	\$ 24.68	\$ 172.76	\$ 65.00	0.20	1.40	\$ 91.00	\$ 264
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	7	0%	7	EA	\$ 2.49	\$ 17.43	\$ 65.00	0.20	1.39	\$ 90.55	\$ 108
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	7	0%	7	EA	\$ 2.31	\$ 16.17	\$ 65.00	0.02	0.14	\$ 9.10	\$ 25
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	7	0%	7	EA	\$ 0.87	\$ 6.09	\$ 65.00	0.02	0.17	\$ 10.92	\$ 17
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	14	0%	14	EA	\$ 0.06	\$ 0.81	\$ 65.00	0.02	0.31	\$ 20.38	\$ 21
	E1.1-1.3		1G DUPLEX REC PLATE -SS	7	0%	7	EA	\$ 9.84	\$ 68.88	\$ 65.00	0.04	0.28	\$ 18.20	\$ 87
5	E1.1-1.3		DUPLEX RECEPTACLE GFCI HOSPITAL GRADE, COOPER:#HGF20. HUBBELL:#HGF8300. LEVITON:#6898-HG. PASS & SEYMOUR:#2091-SHG	2	0%	2	EA	\$ 36.20	\$ 72.40	\$ 65.00	0.20	0.40	\$ 26.00	\$ 98
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	2	0%	2	EA	\$ 2.49	\$ 4.98	\$ 65.00	0.20	0.40	\$ 25.87	\$ 31
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	2	0%	2	EA	\$ 2.31	\$ 4.62	\$ 65.00	0.02	0.04	\$ 2.60	\$ 7
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	2	0%	2	EA	\$ 0.87	\$ 1.74	\$ 65.00	0.02	0.05	\$ 3.12	\$ 5
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	4	0%	4	EA	\$ 0.06	\$ 0.23	\$ 65.00	0.02	0.09	\$ 5.82	\$ 6
	E1.1-1.3		1G DUPLEX REC PLATE -SS	2	0%	2	EA	\$ 9.84	\$ 19.68	\$ 65.00	0.04	0.08	\$ 5.20	\$ 25
6	E1.1-1.3		DUPLEX RECEPTACLE GFCI WP	6	0%	6	EA	\$ 44.68	\$ 268.08	\$ 65.00	0.30	1.80	\$ 117.00	\$ 385
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	6	0%	6	EA	\$ 2.49	\$ 14.94	\$ 65.00	0.20	1.19	\$ 77.61	\$ 93
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	6	0%	6	EA	\$ 2.31	\$ 13.86	\$ 65.00	0.02	0.12	\$ 7.80	\$ 22
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	6	0%	6	EA	\$ 0.87	\$ 5.22	\$ 65.00	0.02	0.14	\$ 9.36	\$ 15
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	12	0%	12	EA	\$ 0.06	\$ 0.69	\$ 65.00	0.02	0.27	\$ 17.47	\$ 18
	E1.1-1.3		1G DUPLEX REC PLATE -SS	6	0%	6	EA	\$ 9.84	\$ 59.04	\$ 65.00	0.04	0.24	\$ 15.60	\$ 75
7	E1.1-1.3		DUPLEX RECEPTACLE HOSPITAL GRADE, COOPER:#8300 LEVITON:#HBL8300H	86	0%	86	EA	\$ 26.96	\$ 2,318.56	\$ 65.00	0.16	13.76	\$ 894.40	\$ 3,213
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	86	0%	86	EA	\$ 2.49	\$ 214.14	\$ 65.00	0.20	17.11	\$ 1,112.41	\$ 1,327
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	86	0%	86	EA	\$ 2.31	\$ 198.66	\$ 65.00	0.02	1.72	\$ 111.80	\$ 310
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	86	0%	86	EA	\$ 0.87	\$ 74.82	\$ 65.00	0.02	2.06	\$ 134.16	\$ 209
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	172	0%	172	EA	\$ 0.06	\$ 9.92	\$ 65.00	0.02	3.85	\$ 250.43	\$ 260
	E1.1-1.3		1G DUPLEX REC PLATE -SS	86	0%	86	EA	\$ 9.84	\$ 846.24	\$ 65.00	0.04	3.44	\$ 223.60	\$ 1,070
8	E1.1-1.3		JUNCTION BOX	14	0%	14	EA	\$ 15.50	\$ 217.00	\$ 65.00	0.30	4.20	\$ 273.00	\$ 490
9	E1.1-1.3		JUNCTION BOX WP	1	0%	1	EA	\$ 19.60	\$ 19.60	\$ 65.00	0.30	0.30	\$ 19.50	\$ 39
10	E1.1-1.3		QUAD RECEPTACLE	26	0%	26	EA	\$ 39.36	\$ 1,023.36	\$ 65.00	0.32	8.32	\$ 540.80	\$ 1,564
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	26	0%	26	EA	\$ 2.49	\$ 64.74	\$ 65.00	0.20	5.17	\$ 336.31	\$ 401
	E1.1-1.3		4" SQ 2G PLSTR RING 5/8" RISE	26	0%	26	EA	\$ 4.31	\$ 112.06	\$ 65.00	0.02	0.52	\$ 33.80	\$ 146
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	26	0%	26	EA	\$ 0.87	\$ 22.62	\$ 65.00	0.02	0.62	\$ 40.56	\$ 63
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	52	0%	52	EA	\$ 0.06	\$ 3.00	\$ 65.00	0.02	1.16	\$ 75.71	\$ 79
	E1.1-1.3		2G DUPLEX REC PLATE -SS	26	0%	26	EA	\$ 19.68	\$ 511.68	\$ 65.00	0.06	1.56	\$ 101.40	\$ 613
11	E1.1-1.3		S, SINGLE POLE SINGLE THROW RELAY W/ 120V COIL SWITCH WP	2	0%	2	EA	\$ 27.75	\$ 55.50	\$ 65.00	0.20	0.40	\$ 26.00	\$ 82

SAMPLE ESTIMATE										TOTAL BID PRICE		\$ 183,397		
										ADD QUOTATION FOR DISCONNECTS & CONTROLS				
										PROVIDED BY OWNER				
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	2	0%	2	EA	\$ 2.49	\$ 4.98	\$ 65.00	0.20	0.40	\$ 25.87	\$ 31
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	2	0%	2	EA	\$ 2.31	\$ 4.62	\$ 65.00	0.02	0.04	\$ 2.60	\$ 7
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	2	0%	2	EA	\$ 0.87	\$ 1.74	\$ 65.00	0.02	0.05	\$ 3.12	\$ 5
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	4	0%	4	EA	\$ 0.06	\$ 0.23	\$ 65.00	0.02	0.08	\$ 5.41	\$ 6
	E1.1-1.3		1G TGL SWITCH PLATE - SS	2	0%	2	EA	\$ 9.84	\$ 19.68	\$ 65.00	0.04	0.08	\$ 5.20	\$ 25
12	E1.1-1.3		S, SINGLE POLE TOGGLE SWITCH	6	0%	6	EA	\$ 10.11	\$ 60.66	\$ 65.00	0.11	0.66	\$ 42.90	\$ 104
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	6	0%	6	EA	\$ 2.49	\$ 14.94	\$ 65.00	0.20	1.19	\$ 77.61	\$ 93
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	6	0%	6	EA	\$ 2.31	\$ 13.86	\$ 65.00	0.02	0.12	\$ 7.80	\$ 22
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	6	0%	6	EA	\$ 0.87	\$ 5.22	\$ 65.00	0.02	0.14	\$ 9.36	\$ 15
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	12	0%	12	EA	\$ 0.06	\$ 0.69	\$ 65.00	0.02	0.25	\$ 16.22	\$ 17
	E1.1-1.3		1G TGL SWITCH PLATE - SS	6	0%	6	EA	\$ 9.84	\$ 59.04	\$ 65.00	0.04	0.24	\$ 15.60	\$ 75
13	E1.1-1.3		S, SINGLE POLE TOGGLE SWITCH WP	1	0%	1	EA	\$ 25.11	\$ 25.11	\$ 65.00	0.20	0.20	\$ 13.00	\$ 38
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	1	0%	1	EA	\$ 2.49	\$ 2.49	\$ 65.00	0.20	0.20	\$ 12.94	\$ 15
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	1	0%	1	EA	\$ 2.31	\$ 2.31	\$ 65.00	0.02	0.02	\$ 1.30	\$ 4
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	1	0%	1	EA	\$ 0.87	\$ 0.87	\$ 65.00	0.02	0.02	\$ 1.56	\$ 2
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	2	0%	2	EA	\$ 0.06	\$ 0.12	\$ 65.00	0.02	0.04	\$ 2.70	\$ 3
	E1.1-1.3		1G TGL SWITCH PLATE - SS	1	0%	1	EA	\$ 9.84	\$ 9.84	\$ 65.00	0.04	0.04	\$ 2.60	\$ 12
14	E1.1-1.3		SPECIAL PURPOSE RECEPTACLE L5-30R	1	0%	1	EA	\$ 12.75	\$ 12.75	\$ 65.00	0.14	0.14	\$ 9.10	\$ 22
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	1	0%	1	EA	\$ 2.49	\$ 2.49	\$ 65.00	0.20	0.20	\$ 12.94	\$ 15
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	1	0%	1	EA	\$ 2.31	\$ 2.31	\$ 65.00	0.02	0.02	\$ 1.30	\$ 4
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	1	0%	1	EA	\$ 0.87	\$ 0.87	\$ 65.00	0.02	0.02	\$ 1.56	\$ 2
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	2	0%	2	EA	\$ 0.06	\$ 0.12	\$ 65.00	0.02	0.04	\$ 2.91	\$ 3
	E1.1-1.3		1G SINGLE REC PLATE - SS	1	0%	1	EA	\$ 9.84	\$ 9.84	\$ 65.00	0.04	0.04	\$ 2.60	\$ 12
15	E1.1-1.3		T, CEILING MOUNTED 120:6V 25W TRANSFORMER FOR BUZZER	1	0%	1	EA	\$ 45.00	\$ 45.00	\$ 65.00	0.50	0.50	\$ 32.50	\$ 78
16	E1.1-1.3		TAMPER RESISTANT DUPLEX RECEPTACLE W/ USB, EATON:#TRUSBC20 HUBBELL AND LEVITON	5	0%	5	EA	\$ 55.83	\$ 279.15	\$ 65.00	0.22	1.10	\$ 71.50	\$ 351
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	5	0%	5	EA	\$ 2.49	\$ 12.45	\$ 65.00	0.20	1.00	\$ 64.68	\$ 77
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	5	0%	5	EA	\$ 2.31	\$ 11.55	\$ 65.00	0.02	0.10	\$ 6.50	\$ 18
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	5	0%	5	EA	\$ 0.87	\$ 4.35	\$ 65.00	0.02	0.12	\$ 7.80	\$ 12
	E1.1-1.3		#10x 3/4 P/H SELF-TAP SCREW	10	0%	10	EA	\$ 0.06	\$ 0.58	\$ 65.00	0.02	0.22	\$ 14.56	\$ 15
	E1.1-1.3		1G DUPLEX REC PLATE - SS	5	0%	5	EA	\$ 9.84	\$ 49.20	\$ 65.00	0.04	0.20	\$ 13.00	\$ 62
17	E1.1-1.3		TC, WALL MOUNTED TIME SWITCH	1	0%	1	EA	\$ 25.00	\$ 25.00	\$ 65.00	0.20	0.20	\$ 13.00	\$ 38
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	1	0%	1	EA	\$ 2.49	\$ 2.49	\$ 65.00	0.20	0.20	\$ 12.94	\$ 15
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	1	0%	1	EA	\$ 2.31	\$ 2.31	\$ 65.00	0.02	0.02	\$ 1.30	\$ 4
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	1	0%	1	EA	\$ 0.87	\$ 0.87	\$ 65.00	0.02	0.02	\$ 1.56	\$ 2
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	2	0%	2	EA	\$ 0.06	\$ 0.12	\$ 65.00	0.02	0.04	\$ 2.70	\$ 3
	E1.1-1.3		1G TGL SWITCH PLATE - SS	1	0%	1	EA	\$ 9.84	\$ 9.84	\$ 65.00	0.04	0.04	\$ 2.60	\$ 12
18	E1.1-1.3		WALL MOUNTED LOW VOLTAGE SOLID BRASS PUSHBUTTON WP, TRINE:#65P WP	1	0%	1	EA	\$ 55.20	\$ 55.20	\$ 65.00	0.24	0.24	\$ 15.60	\$ 71
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	1	0%	1	EA	\$ 2.49	\$ 2.49	\$ 65.00	0.20	0.20	\$ 12.94	\$ 15
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	1	0%	1	EA	\$ 2.31	\$ 2.31	\$ 65.00	0.02	0.02	\$ 1.30	\$ 4
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	1	0%	1	EA	\$ 0.87	\$ 0.87	\$ 65.00	0.02	0.02	\$ 1.56	\$ 2
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	2	0%	2	EA	\$ 0.06	\$ 0.12	\$ 65.00	0.02	0.04	\$ 2.70	\$ 3
	E1.1-1.3		1G TGL SWITCH PLATE - SS	1	0%	1	EA	\$ 9.84	\$ 9.84	\$ 65.00	0.04	0.04	\$ 2.60	\$ 12
19	E1.1-1.3		WALL MOUNTED PUSHBUTTON	1	0%	1	EA	\$ 10.11	\$ 10.11	\$ 65.00	0.11	0.11	\$ 7.15	\$ 17
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	1	0%	1	EA	\$ 2.49	\$ 2.49	\$ 65.00	0.20	0.20	\$ 12.94	\$ 15
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	1	0%	1	EA	\$ 2.31	\$ 2.31	\$ 65.00	0.02	0.02	\$ 1.30	\$ 4
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	1	0%	1	EA	\$ 0.87	\$ 0.87	\$ 65.00	0.02	0.02	\$ 1.56	\$ 2
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	2	0%	2	EA	\$ 0.06	\$ 0.12	\$ 65.00	0.02	0.04	\$ 2.70	\$ 3
	E1.1-1.3		1G TGL SWITCH PLATE - SS	1	0%	1	EA	\$ 9.84	\$ 9.84	\$ 65.00	0.04	0.04	\$ 2.60	\$ 12

SAMPLE ESTIMATE											TOTAL BID PRICE		\$ 183,397	
											ADD QUOTATION FOR DISCONNECTS & CONTROLS			
											PROVIDED BY OWNER			
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
20	E1.1-1.3		WIREMOLD: #RFB2R300G 2-GANG RECESSED FLOOR BOX W/ >(1) DUPLEX RECEPTACLE AND DIE CAST ALUMINIUM COVER W/ GRAY FINISH	4	0%	4	EA	\$ 275.00	\$ 1,100.00	\$ 65.00	1.00	4.00	\$ 260.00	\$ 1,360
								SUBTOTAL MATERIAL	\$ 9,974.44	SUBTOTAL LABOR	\$ 6,822.62			\$ 16,797
LIGHTING FIXTURES														
1	E1.1-1.3		A, 2'-0"X4'-0" RECESSED LED LENSED TROFFER WITH/0-10% DIMMING LED DRIVER, COOPER: #24CZ2 LITHONIA: #STAK	77	0%	77	EA		\$ -	\$ 65.00	1.30	100.10	\$ 6,506.50	\$ 6,507
2	E1.1-1.3		AE, 2'-0"X4'-0" RECESSED EMERGENCY LED LENSED TROFFER WITH/0-10V 10% DIMMING LED DRIVER, COOPER: #24CZ2 LITHONIA: #STAK	12	0%	12	EA		\$ -	\$ 65.00	1.30	15.60	\$ 1,014.00	\$ 1,014
3	E1.1-1.3		B, 2'-0"X4'-0" RECESSED LED LENSED TROFFER WITH/0-10V 10% DIMMING LED DRIVER, COOPER: #24CZ2 LITHONIA: #STAK	16	0%	16	EA		\$ -	\$ 65.00	1.30	20.80	\$ 1,352.00	\$ 1,352
4	E1.1-1.3		BE, 2'-0"X4'-0" RECESSED EMERGENCY LED LENSED TROFFER WITH/0-10V 10% DIMMING LED DRIVER INTEGRAL 1400 LUMEN EMERGENCY BATTERY BACK UP, COOPER 24CZ2 LITHONIA: #STAK	15	0%	15	EA		\$ -	\$ 65.00	1.30	19.50	\$ 1,267.50	\$ 1,268
5	E1.1-1.3		C, 6" RECESSED LED FIXTURE, COOPER: #PD6 LITHONIA: #LDNG PRESCOLITE: #LF6SL	21	0%	21	EA		\$ -	\$ 65.00	0.80	16.80	\$ 1,092.00	\$ 1,092
6	E1.1-1.3		D, 1"X8'-0"SUSPENDED LINEAR DIRECT LED WITH/0-10V DIMMING DRIVER, ALW: #LP1SD	8	0%	8	EA		\$ -	\$ 65.00	1.50	12.00	\$ 780.00	\$ 780
7	E1.1-1.3		ER, TWIN HEAD REMOTE LED EMERGENCY FIXTURE WITH/BATTERY, LITHONIA: #ELA-T-Q	1	0%	1	EA		\$ -	\$ 65.00	0.80	0.80	\$ 52.00	\$ 52
8	E1.1-1.3		F, 6.5" PENDANT MOUNTED FIXTURE, MAXIM: #P0142GY	3	0%	3	EA		\$ -	\$ 65.00	1.50	4.50	\$ 292.50	\$ 293
9	E1.1-1.3		GR, 4'-0"X6'-0"X1" WIDE SUSPENDED RECTANGULAR DIRECT LED WITH/0-10V DIMMING DRIVER, ALW" #LP1SD-R6-4-LOW	12	0%	12	EA		\$ -	\$ 65.00	1.40	16.80	\$ 1,092.00	\$ 1,092
10	E1.1-1.3		H, COMMERCIAL GRADE COLOR CHANGING LOW VOLTAGE FLEXIBLE LED STRIP LIGHT W/ POWER SUPPLY & REQUIRED MOUNTING CLIPS CORE LIGHTING: #LNT45RGB OR SIMILAR	25	0%	25	FT		\$ -	\$ 65.00	0.15	3.77	\$ 245.21	\$ 245
11	E1.1-1.3		JE, EXTERIOR WALL MOUNTED WEDGE LED EMERGENCY FIXTURE, W REMOTE EMERGENCY BATTERY PACK, GARDCO: #111L	2	0%	2	EA		\$ -	\$ 65.00	0.80	1.60	\$ 104.00	\$ 104
12	E1.1-1.3		X, LED EXIT SIGN, EXITRONIX: #VEX LITHONIA: #LQM	8	0%	8	EA		\$ -	\$ 65.00	0.80	6.40	\$ 416.00	\$ 416
13	E1.1-1.3		XR, LED EXIT SIGN, EXITRONIX: #VEX LITHONIA: #LHQM	1	0%	1	EA		\$ -	\$ 65.00	0.80	0.80	\$ 52.00	\$ 52

SAMPLE ESTIMATE											TOTAL BID PRICE		\$ 183,397	
											ADD QUOTATION FOR DISCONNECTS & CONTROLS			
											PROVIDED BY OWNER			
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
LIGHTING SUPPORTS														
1	E1.1-1.3		#12 HANGER WIRE	720	0%	720	FT	\$ 0.20	\$ 144.00	\$ 65.00	0.01	7.20	\$ 468.00	\$ 612
2	E1.1-1.3		JUNCTION BOX FOR TROFFER	120	0%	120	EA	\$ 8.60	\$ 1,032.00	\$ 65.00	0.20	24.00	\$ 1,560.00	\$ 2,592
								SUBTOTAL MATERIAL	\$ 1,176.00	SUBTOTAL LABOR	\$ 16,293.71			\$ 17,470
LIGHTING CONTROLS														
1	E1.1-1.3		PC, PHOTOCELL WP	1	0%	1	EA	\$ -	\$ -	\$ 65.00	0.30	0.30	\$ 19.50	\$ 20
2	E1.1-1.3		OS-1, WALL MOUNTED OCCUPANCY SENSOR LEVITON: #MDS10-ID	9	0%	9	EA	\$ -	\$ -	\$ 65.00	0.26	2.34	\$ 152.10	\$ 152
3	E1.1-1.3		OS-2, CEILING MOUNTED OCCUPANCY SENSOR W/ POWER PACKS AND ISOLATED RELAY, LEVITON: #OSC10-RMW	13	0%	13	EA	\$ -	\$ -	\$ 65.00	0.50	6.50	\$ 422.50	\$ 423
4	E1.1-1.3		OS-3, WALL MOUNTED PASSIVE INFRARED WITH 0-10V DIMMING, LEVITON: #OSD10-ID	4	0%	4	EA	\$ -	\$ -	\$ 65.00	0.28	1.12	\$ 72.80	\$ 73
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	4	0%	4	EA	\$ 2.49	\$ 9.96	\$ 65.00	0.20	0.80	\$ 51.74	\$ 62
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	4	0%	4	EA	\$ 2.31	\$ 9.24	\$ 65.00	0.02	0.08	\$ 5.20	\$ 14
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	4	0%	4	EA	\$ 0.87	\$ 3.48	\$ 65.00	0.02	0.10	\$ 6.24	\$ 10
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	8	0%	8	EA	\$ 0.06	\$ 0.46	\$ 65.00	0.02	0.17	\$ 10.82	\$ 11
5	E1.1-1.3		WALL CONTROLLER SWITCH#RGB-CT600	1	0%	1	EA	\$ -	\$ -	\$ 65.00	0.20	0.20	\$ 13.00	\$ 13
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	1	0%	1	EA	\$ 2.49	\$ 2.49	\$ 65.00	0.20	0.20	\$ 12.94	\$ 15
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	1	0%	1	EA	\$ 2.31	\$ 2.31	\$ 65.00	0.02	0.02	\$ 1.30	\$ 4
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	1	0%	1	EA	\$ 0.87	\$ 0.87	\$ 65.00	0.02	0.02	\$ 1.56	\$ 2
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	2	0%	2	EA	\$ 0.06	\$ 0.12	\$ 65.00	0.02	0.04	\$ 2.70	\$ 3
	E1.1-1.3		1G TGL SWITCH PLATE - SS	1	0%	1	EA	\$ 9.84	\$ 9.84	\$ 65.00	0.04	0.04	\$ 2.60	\$ 12
6	E1.1-1.3		S, SINGLE POLE TOGGLE SWITCH, COPPER:#2221, LEVITON:#1221-2	8	0%	8	EA	\$ 10.11	\$ 80.88	\$ 65.00	0.11	0.88	\$ 57.20	\$ 138
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	8	0%	8	EA	\$ 2.49	\$ 19.92	\$ 65.00	0.20	1.59	\$ 103.48	\$ 123
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	8	0%	8	EA	\$ 2.31	\$ 18.48	\$ 65.00	0.02	0.16	\$ 10.40	\$ 29
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	8	0%	8	EA	\$ 0.87	\$ 6.96	\$ 65.00	0.02	0.19	\$ 12.48	\$ 19
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	16	0%	16	EA	\$ 0.06	\$ 0.92	\$ 65.00	0.02	0.33	\$ 21.63	\$ 23
	E1.1-1.3		1G TGL SWITCH PLATE - SS	8	0%	8	EA	\$ 9.84	\$ 78.72	\$ 65.00	0.04	0.32	\$ 20.80	\$ 100
7	E1.1-1.3		S3, THREE WAY SWITCH, COPPER:#2223, LEVITON:#1223-2	6	0%	6	EA	\$ 23.75	\$ 142.50	\$ 65.00	0.16	0.96	\$ 62.40	\$ 205
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	6	0%	6	EA	\$ 2.49	\$ 14.94	\$ 65.00	0.20	1.19	\$ 77.61	\$ 93
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	6	0%	6	EA	\$ 2.31	\$ 13.86	\$ 65.00	0.02	0.12	\$ 7.80	\$ 22
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	6	0%	6	EA	\$ 0.87	\$ 5.22	\$ 65.00	0.02	0.14	\$ 9.36	\$ 15
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	12	0%	12	EA	\$ 0.06	\$ 0.69	\$ 65.00	0.02	0.25	\$ 16.22	\$ 17
	E1.1-1.3		1G TGL SWITCH PLATE - SS	6	0%	6	EA	\$ 9.84	\$ 59.04	\$ 65.00	0.04	0.24	\$ 15.60	\$ 75
8	E1.1-1.3		SD, DIMMER SWITCH	2	0%	2	EA	\$ 15.99	\$ 31.98	\$ 65.00	0.14	0.28	\$ 18.20	\$ 50
	E1.1-1.3		4x 1 1/2" SQ BOX COMB KO	2	0%	2	EA	\$ 2.49	\$ 4.98	\$ 65.00	0.20	0.40	\$ 25.87	\$ 31
	E1.1-1.3		4" SQ 1G PLSTR RING 5/8" RISE	2	0%	2	EA	\$ 2.31	\$ 4.62	\$ 65.00	0.02	0.04	\$ 2.60	\$ 7
	E1.1-1.3		GROUND SCREW W/ INSUL #12 LEAD	2	0%	2	EA	\$ 0.87	\$ 1.74	\$ 65.00	0.02	0.05	\$ 3.12	\$ 5
	E1.1-1.3		#8x 3/4 P/H SELF-TAP SCREW	4	0%	4	EA	\$ 0.06	\$ 0.23	\$ 65.00	0.02	0.08	\$ 5.41	\$ 6
	E1.1-1.3		1G TGL SWITCH PLATE - SS	2	0%	2	EA	\$ 9.84	\$ 19.68	\$ 65.00	0.04	0.08	\$ 5.20	\$ 25

SAMPLE ESTIMATE										TOTAL BID PRICE		\$ 183,397		
										ADD QUOTATION FOR DISCONNECTS & CONTROLS				
										PROVIDED BY OWNER				
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
QUOTATION FOR LIGHTING CONTROLS														\$ -
								SUBTOTAL MATERIAL	\$ 544.13	SUBTOTAL LABOR	\$ 1,250.38			\$ 1,795
ROUGH-IN FOR LOW VOLTAGE SYSTEM														
CONDUITS														
1	E1.1-1.3		2" CONDUIT - PVC40	16	0%	16	FT	\$ 3.19	\$ 51.04	\$ 65.00	0.05	0.87	\$ 56.58	\$ 108
	E1.1-1.3		2" ELBOW 90 DEG - RMC - GALV	1	0%	1	EA	\$ 27.22	\$ 27.22	\$ 65.00	0.52	0.52	\$ 33.80	\$ 61
	E1.1-1.3		2" LOCKNUT - STEEL	2	0%	2	EA	\$ 0.50	\$ 1.00	\$ 65.00	0.05	0.11	\$ 7.07	\$ 8
	E1.1-1.3		2" COUPLING - PVC	2	0%	2	EA	\$ 0.65	\$ 1.30	\$ 65.00	0.04	0.08	\$ 5.20	\$ 6
	E1.1-1.3		2" ADAPTER FEM - PVC	2	0%	2	EA	\$ 0.89	\$ 1.78	\$ 65.00	0.14	0.29	\$ 18.72	\$ 21
2	E1.1-1.3		1 1/2" CONDUIT - PVC40	45	0%	45	FT	\$ 2.56	\$ 115.10	\$ 65.00	0.04	2.02	\$ 131.04	\$ 246
	E1.1-1.3		1 1/2" ELBOW 90 DEG - RMC - GALV	1	0%	1	EA	\$ 16.88	\$ 16.88	\$ 65.00	0.38	0.38	\$ 24.96	\$ 42
	E1.1-1.3		1 1/2" LOCKNUT - STEEL	4	0%	4	EA	\$ 0.27	\$ 1.07	\$ 65.00	0.05	0.20	\$ 13.10	\$ 14
	E1.1-1.3		1 1/2" COUPLING - PVC	6	0%	6	EA	\$ 0.48	\$ 2.88	\$ 65.00	0.03	0.18	\$ 11.70	\$ 15
	E1.1-1.3		1 1/2" ADAPTER FEM - PVC	4	0%	4	EA	\$ 0.72	\$ 2.88	\$ 65.00	0.13	0.51	\$ 33.28	\$ 36
3	E1.1-1.3		1" CONDUIT - EMT	13	0%	13	FT	\$ 2.55	\$ 33.20	\$ 65.00	0.03	0.42	\$ 27.38	\$ 61
	E1.1-1.3		1" CONN SS STL - EMT	2	0%	2	EA	\$ 0.41	\$ 0.83	\$ 65.00	0.10	0.19	\$ 12.48	\$ 13
	E1.1-1.3		1" COUPLING SS STL - EMT	2	0%	2	EA	\$ 0.47	\$ 0.95	\$ 65.00	0.04	0.08	\$ 5.20	\$ 6
	E1.1-1.3		1" 1-H STRAP - EMT - STEEL	3	0%	3	EA	\$ 0.23	\$ 0.68	\$ 65.00	0.05	0.14	\$ 9.20	\$ 10
4	E1.1-1.3		3/4" CONDUIT - EMT	594	0%	594	FT	\$ 1.46	\$ 866.65	\$ 65.00	0.03	15.21	\$ 988.42	\$ 1,855
	E1.1-1.3		3/4" CONN SS STL - EMT	48	0%	48	EA	\$ 0.25	\$ 11.82	\$ 65.00	0.08	3.84	\$ 249.60	\$ 261
	E1.1-1.3		3/4" COUPLING SS STL - EMT	60	0%	60	EA	\$ 0.31	\$ 18.30	\$ 65.00	0.03	1.92	\$ 124.80	\$ 143
	E1.1-1.3		3/4" 1-H STRAP - EMT - STEEL	89	0%	89	EA	\$ 0.08	\$ 7.33	\$ 65.00	0.04	3.84	\$ 249.91	\$ 257
5	E1.1-1.3		PULLSTRING	668	0%	668	FT	\$ 0.10	\$ 66.80	\$ 65.00	0.01	3.34	\$ 217.10	\$ 284
DEVICES														
1	E1.1-1.3		CCTV, EXTERIOR WALL MOUNTED SECURITY CAMERA WP	2	0%	2	EA		\$ -	\$ 65.00		-	\$ -	\$ -
2	E1.1-1.3		4" DIA X 30" LONG PVC SLEEVE W/ END CAP	1	0%	1	EA		\$ -	\$ 65.00		-	\$ -	\$ -
3	E1.1-1.3		CCTV, CEILING MOUNTED SECURITY CAMERA	14	0%	14	EA		\$ -	\$ 65.00		-	\$ -	\$ -
4	E1.1-1.3		CEILING MOUNTED DATA OUTLET	7	0%	7	EA		\$ -	\$ 65.00		-	\$ -	\$ -
5	E1.1-1.3		EDWARDS SIGNALLING 725 BUZZER	1	0%	1	EA		\$ -	\$ 65.00		-	\$ -	\$ -
6	E1.1-1.3		TV, CEILING MOUNTED TELEVISION OUTLET	4	0%	4	EA		\$ -	\$ 65.00		-	\$ -	\$ -
7	E1.1-1.3		WALL MOUNTED DATA OUTLET	45	0%	45	EA		\$ -	\$ 65.00		-	\$ -	\$ -
8	E1.1-1.3		4" X 4" BACK BOX	70	0%	70	EA	\$ 8.60	\$ 602.00	\$ 65.00	0.20	14.00	\$ 910.00	\$ 1,512
9	E1.1-1.3		4" X 4" BACK BOX WP	2	0%	2	EA	\$ 12.30	\$ 24.60	\$ 65.00	0.22	0.44	\$ 28.60	\$ 53
10	E1.1-1.3		CEILING MOUNTED JUNCTION BOX 4"X4" BOXES	2	0%	2	EA	\$ 15.50	\$ 31.00	\$ 65.00	0.30	0.60	\$ 39.00	\$ 70
11	E1.1-1.3		8FT X 4FT X 3/4" CD PLYWOOD	2	0%	2	EA	\$ 150.00	\$ 300.00	\$ 65.00	1.00	2.00	\$ 130.00	\$ 430
12	E1.1-1.3		SINGLE GANG MUD RING	2	0%	2	EA	\$ 2.15	\$ 4.30	\$ 65.00	0.04	0.08	\$ 5.20	\$ 10
LOW VOLTAGE GROUNDING														
1	E1.1-1.3		TELECOMMUNICATION GROUND BUS BAR	1	0%	1	EA	\$ 175.15	\$ 175.15	\$ 65.00	1.00	1.00	\$ 65.00	\$ 240
2	E1.1-1.3		#6 BARE COPPER - 7-STRAND	17	0%	17	FT	\$ 0.64	\$ 10.84	\$ 65.00	0.01	0.17	\$ 11.27	\$ 22
								SUBTOTAL MATERIAL	\$ 2,375.60	SUBTOTAL LABOR	\$ 3,408.61			\$ 5,784
ROUGH-IN FOR FIRE ALARM SYSTEM														
DEVICES														
1	E1.1-1.3		FAAP, FIRE ALARM ANNUNCIATOR PANEL, FIRE-LITE:#ANN-80	1	0%	1	EA		\$ -	\$ 65.00		-	\$ -	\$ -
2	E1.1-1.3		FACP, FIRE ALARM CONTROL PANEL, FIRE-LITE:#ES-50X	1	0%	1	EA		\$ -	\$ 65.00		-	\$ -	\$ -

SAMPLE ESTIMATE											TOTAL BID PRICE		\$ 183,397	
											ADD QUOTATION FOR DISCONNECTS & CONTROLS			
											PROVIDED BY OWNER			
SR. NO.	DWG. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	MATERIAL COST	MANHOURLY RATE	UNIT MANHOURS	TOTAL MANHOURS	MANHOURS COST	TOTAL COST
3	E1.1-1.3		S, CEILING MOUNTED SMOKE DETECTOR,	1	0%	1	EA		\$ -	\$ 65.00		-	\$ -	\$ -
4	E1.1-1.3		4" X 4" BACK BOX	1	0%	1	EA	\$ 8.60	\$ 8.60	\$ 65.00	0.20	0.20	\$ 13.00	\$ 22
								SUBTOTAL MATERIAL	\$ 8.60	SUBTOTAL LABOR	\$ 13.00			\$ 22
DEMOLITION														
REMOVAL														
1	E1.1-1.3		REMOVAL OF ELECTRICAL PANEL	7	0%	7	EA		\$ -	\$ 65.00	2.00	14.00	\$ 910.00	\$ 910
2	E1.1-1.3		REMOVAL OF FEEDER CONDUIT AND CONDUCTOR	244	0%	244	FT		\$ -	\$ 65.00	0.00	0.24	\$ 15.88	\$ 16
3	E1.1-1.3		REMOVAL OF LIGHTING AND ALL THE CEILING ELECTRICAL COMPONENTS BACK TO SOURCE	11417	0%	11417	SQ.FT		\$ -	\$ 65.00	0.01	57.09	\$ 3,710.57	\$ 3,711
4	E1.1-1.3		REMOVAL OF METERING EQUIPMENT	1	0%	1	EA		\$ -	\$ 65.00	4.00	4.00	\$ 260.00	\$ 260
5	E1.1-1.3		REMOVAL OF SERVICE DISCONNECT SWITCH	1	0%	1	EA		\$ -	\$ 65.00	4.00	4.00	\$ 260.00	\$ 260
								SUBTOTAL MATERIAL	\$ -	SUBTOTAL LABOR	\$ 5,156.45			\$ 5,156
											TOTAL MATERIAL COST	\$ 60,654		
											TOTAL LABOR COST	\$ 88,962		
											TOTAL LABOR HOURS	1,369		

SCOPE OF ESTIMATE:	
SR. NO.	SUPPLY & INSTALLATION
1	DISTRIBUTION
2	WIRING DEVICES
3	LIGHTING FIXTURES
4	BRANCH WIRING
5	POWER FEEDERS
6	ROUGH-IN FOR LOW VOLTAGE SYSTEM
7	ROUGH-IN FOR FIRE ALARM SYSTEM
8	DEMOLITION
SR. NO.	INCLUSIONS
1	THE ESTIMATE INCLUDES THE INFORMATION SHOWN ONLY ON THE DRAWINGS
2	THE ESTIMATE INCLUDES MATERIAL PRICES (EXCEPT FOR QUOTED ITEMS - LIGHTING CONTROLS AND DISCONNECTS)
3	INCLUDES LABOR HOURS FOR INSTALLATION FOR ALL ITEMS
SR. NO.	EXCLUSIONS
1	FIRESTOPPING IS NOT INCLUDED FOR WALL PENETRATION.
2	PERMITS AND FEES
3	TEMPORARY POWER IS NOT INCLUDED.
4	EXCLUDES ANY SAW CUTTING OF CONCRETE
5	EXCLUDES ANY PATCHING OF CONCRETE
6	CONTROL CABLES, COAX & CAT5 CABLING FOR THE DATA SYSTEM IS EXCLUDED
7	VOICE/DATA OUTLETS ARE EXCLUDED
SR. NO.	NOTES
1	IT HAS BEEN ASKED TO PROVIDE "SERVICE AS SHOWN" ON THE SHEET#1. 2 BUT OVERHEAD SERVICE HAS NOT BEEN CONSIDERED AND THE FEEDER HAS
2	THE LOCATION OF DIAMOND PLATE WAINSCOTING DEVICES SHALL BE WHITE AND HAVE 0.035" THICK, SATIN FINISHED STAINLESS STEEL FACE PLATES.
3	COVER PLATES FOR THE HOSPITAL GRADES DEVICES SHALL BE SATIN FINISHED STAINLESS STEEL.

COST & INSTALLATION OF LOW VOLTAGE SYSTEM & FIRE ALARM SYSTEM DEVICES IS NOT INCLUDED