

PROJECT ID: Bronco Wine Company

SCOPE: Electrical

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LABOUR HOURS	SUB COST LABOR	SUB COST MATERIAL	UNIT COST	TOTAL COST	TRADE COST
DIVISION 26 - Electrical										
Demolition										
		Luminaire								
1		Relocate Luminaire B, MFG: Lithonia lighting D series, Catalog #:DSXW2-LED-30C-1000-40K-T3M-277-PIRHIFC3V-DDBXD, Wall Mounted LED, Photo Control, WATT:109W/0.44A@277V	4	EA	3.92	\$98.78	\$0.00	\$98.78	\$395.12	
2		Relocate Luminaire B1, MFG: Lithonia lighting D series, Catalog #:DSXW1-LED-20C-700-40K-T3M-277-PIRHIFC3V-DDBXD, Wall Mounted on Exterior Door LED, Photo Control, WATT:47W/0.19A@277V	4	EA	3.92	\$98.78	\$0.00	\$98.78	\$395.12	
3		Relocate Luminaire Exit Sign Light, MFG:R.A.L RIG-A-LITE, Catalog #CEX-L-1(or 2)-R-W-C Face Illumination Exit Sign on White Background connected with Emergency Battery Backup WATT:1.5W/0.011A@277V	7	EA	6.86	\$98.78	\$0.00	\$98.78	\$691.46	
warehouse 2 Phase 2 site lighting plan										
		LUMINAIR								
4		Luminaire B, MFG: Lithonia lighting D series, Catalog #:DSXW2-LED-30C-1000-40K-T3M-277-PIRHIFC3V-DDBXD, Wall Mounted LED, Photo Control, WATT:109W/0.44A@277V	3	EA	5.10	\$97.97	\$339.42	\$437.39	\$1,312.17	
5		Luminaire B1, MFG: Lithonia lighting D series, Catalog #:DSXW1-LED-20C-700-40K-T3M-277-PIRHIFC3V-DDBXD, Wall Mounted on Exterior Door LED, Photo Control, WATT:47W/0.19A@277V	2	EA	3.40	\$98.97	\$241.27	\$340.24	\$680.48	
6		Luminaire D, MFG: HUBBELL, Catalog #:(3)FXL-84L-190-4K-W-U-Y-DB with (3)FLL-Visor-DB-Visor-POLE RTS-25-70-1-TA-DB TENON THB-32 TRUNNION FITTER (3)4024C Floodlight 3 Mounted Per Pole on Yoke WATT:3x(195W/0.75A @ 277V)	6	EA	6.42	\$61.72	\$205.03	\$266.75	\$1,600.50	
		Wiring								
7		1.5" SCH 40 PVC	307	LF	2.15	\$0.28	\$0.41	\$0.69	\$211.57	
8		2" SCH 40PVC For Camera Signal	304	LF	2.13	\$0.28	\$0.41	\$0.69	\$209.96	
9		Wiring from Luminaire B to Luminaire B	182	LF	1.27	\$0.28	\$0.41	\$0.69	\$125.60	
10		Wiring from Luminaire B to Electric room	47	LF	0.33	\$0.28	\$0.41	\$0.69	\$32.62	
		Miscellaneous								
Warehouse 2 Phase 2 Main Power distribution										
		Power Panel								
11		Power Panel "9DPP-1D" 120/208V, 3PH, 4W)	1	EA	12.50	\$1,043.00	\$370.67	\$1,413.67	\$1,413.67	
12		North Rail Dock Power Panel "9DPP-1B" 120/208V, 3PH, 4W, 100A	1	EA	12.90	\$626.00	\$261.39	\$887.39	\$887.39	
		Devices								
13		HBLDS3 Disconnect Switch Duplex Receptacle (WP,GFI)	2	EA	3.00	\$49.52	\$1,596.00	\$1,645.52	\$3,291.04	
14		MFG: HUBBELL Catalog #:GFRS362SGW w/COVER, WP26E(V)(H) Ground Fault Circuit Interrupter, Weather Resistance	24	EA	32.40	\$77.09	\$46.00	\$123.09	\$2,954.11	
15		Power Outlet, MFG: MELTRIC Catalog #:33-34043-4X DS3031- 3A053-080-1-DS30A	7	EA	16.10	\$112.10	\$57.10	\$169.20	\$1,184.40	
16		Power Outlet 30A,480VAC,3 POLE,4-WIRE	11	EA	16.50	\$59.08	\$1,010.00	\$1,069.08	\$11,759.88	
17		200A, 3 Pole Fused Disconnect Nema 3R, 600V W/ 125A Class J Current Limiting Fuses	17	EA	39.10	\$112.10	\$47.10	\$159.20	\$2,706.40	
18		Junction Box (Nema 3R J-Box Per Artical 314.28 Of The NEC)	2	EA	2.50	\$49.24	\$661.55	\$710.79	\$1,421.58	
		Wiring								
19		High Speed Rollup Doors 1.5HP, 480V, 3PH(Supplied W/Disconnect Switch & Controls)	2	EA	2.50	\$49.24	\$661.55	\$710.79	\$1,421.58	
19		2#10 & 1# 10G in 3/4" SCH 40 PVC Wiring From Receptacle To "9DPP-1B" Panel	349	LF	2.44	\$0.28	\$0.41	\$0.69	\$240.78	
20		4#8 & 1#10G Receptacle to Receptacle	289	LF	2.03	\$0.28	\$0.41	\$0.69	\$199.69	
21		4#8 & 1#10G to "9DPP-1D" 1" SCH 40 PVC	54	LF	0.37	\$0.28	\$0.41	\$0.69	\$36.94	
22		3#8 & 1#10G Receptacle to Receptacle	227	LF	2.04	\$0.44	\$0.37	\$0.81	\$183.82	
23		3#8 & 1#10G to "9DPP-1B" 1" SCH 40PVC	55	LF	0.66	\$0.58	\$0.96	\$1.54	\$84.45	
24		4#8 & 1#10G-0.75"C	226	LF	1.58	\$0.28	\$0.41	\$0.69	\$155.90	
25		2#8,1#10G THWN CU 3/4" SCH 40PVC Receptacle to receptacle	134	LF	0.94	\$0.28	\$0.41	\$0.69	\$92.26	
26		3#8, 1#10G THWN CU 1" SCH 40 PVC	134	LF	1.20	\$0.44	\$0.39	\$0.83	\$110.87	
27		4#8,1#10G THWN CU 1" SCH 40PVC	147	LF	1.03	\$0.28	\$0.41	\$0.69	\$101.64	
28		2#8 & 1#10G To "9DPP-1B" 1" SCH 40PVC	169	LF	1.18	\$0.28	\$0.41	\$0.69	\$116.39	
29		3#8 & 1#10G to "9DPP-1B"-1"C	235	LF	2.12	\$0.44	\$0.39	\$0.83	\$195.37	
30		3#8 & 1#10G to "9DPP-1D" 1" SCH 40 PVC	278	LF	2.50	\$0.44	\$0.39	\$0.83	\$230.85	
31		Empty With Pull String Junction box to junction box	384	LF	2.69	\$0.39	\$0.41	\$0.80	\$307.30	
32		4#1/0 & 1# 6G -2"C Wiring From Panel 9DPP-1BTo "9DPP-1" Panel	467	LF	3.27	\$0.28	\$0.41	\$0.69	\$321.93	
33		3#4 & 1# 8G Thwn CU 1.5" C Junction box To "9DPP-1" Panel in Electrical room	48	LF	0.34	\$0.28	\$0.41	\$0.69	\$33.20	
34		4#8 & 1# 10G Thwn CU 1" C Wiring From Receptacle To "9DPP-1" Panel in Electrical room	36	LF	0.25	\$0.28	\$0.41	\$0.69	\$24.87	
35		3#4 & 1# 8G Thwn CU 1.5" C Junction box To Junction Box	184	LF	1.29	\$0.28	\$0.41	\$0.69	\$126.98	
36		3#8 & 1# 10G RM 1" SCH 40PVC Wiring Receptacle To "9DPP-1" Panel in Electrical room	112	LF	1.34	\$0.58	\$0.96	\$1.54	\$172.30	

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37		3#2/0 & 1# 2G Thwn CU 2" C Disconnect Switch To "9DDP-B" Panel	1570	LF	10.99	\$0.28	\$0.41	\$0.69	\$1,083.64	
38		3#8 & 1#10G wire Receptacle to Disconnect Switch	96	LF	0.87	\$0.44	\$0.37	\$0.81	\$78.16	
39		3#8 & 1#10G Wire 1" SCH 40 PVC Receptacle to Receptacle	104	LF	1.24	\$0.58	\$0.96	\$1.54	\$159.47	
40		1" C For AHU Wire Control to Main IT Room	244	LF	1.71	\$0.28	\$0.41	\$0.69	\$168.42	
41		wiring for Typical AH on Roof 480v,3PH,117.7 FLA,114.9A MCA,125A MOCPP with main Panel	331	LF	2.31	\$0.28	\$0.41	\$0.69	\$228.09	
42		3#8 & 1#10G 1" C Wiring From Junction box to "9DDP-1D" Panel	174	LF	1.57	\$0.44	\$0.37	\$0.81	\$141.21	
43		3#8 & 1#10G 1" C Wiring From Receptacle to junction box	118	LF	1.06	\$0.44	\$0.37	\$0.81	\$95.45	
44		3#8 & 1# 10G in 1" C Wiring from Junction box to 9DDP-1 Panel	532	LF	4.79	\$0.44	\$0.37	\$0.81	\$430.83	
45		3#4 & 1#8Gin 1.5" SCH 40 PVC from Junction box to 9DDP-1 Panel	507	LF	3.55	\$0.28	\$0.41	\$0.69	\$349.97	
46		3#4 & 1#8Gin 1.5" SCH 40 PVC from Junction box to junction box	144	LF	1.01	\$0.28	\$0.41	\$0.69	\$99.26	
47		3#8 & 1# 10G in 1" C Wiring from Junction box to Junction box	109	LF	0.98	\$0.44	\$0.37	\$0.81	\$88.19	
48		Empty With Pull String in 1" C Junction box to 9DDP-1 Panel	295	LF	2.07	\$0.28	\$0.41	\$0.69	\$203.87	
49		4#1/0 & 1#6G in 2" C wiring from 9DDP-1D panel to 9DDP-1 Panel	291	LF	2.04	\$0.28	\$0.41	\$0.69	\$201.08	
50		3#4 & 1#8G in 1.5" SCH 40PVC Wiring from Junction box to 9DDP-1 Panel	519	LF	3.63	\$0.28	\$0.41	\$0.69	\$358.22	
51		3#4 & 1#8G in 1.5" Sch 40PVC Wiring from Junction box to Disconnect Switch	156	LF	1.09	\$0.28	\$0.41	\$0.69	\$107.87	
		Ware house 2 Phase 2 IT Plan								
		PANEL								
52		North Power Panel 9DPP-1D 120/208v,3PH,4W,100A	1	EA	1.00	\$39.39	\$1,030.53	\$1,069.92	\$1,069.92	
53		IT Panel "9DP-1C" 120/208V, 3PH, 4W ,100A	1	EA	1.00	\$49.39	\$1,030.53	\$1,079.92	\$1,079.92	
54		(48.5" H x 24"W x 28"D) IT Panel (By Others) Intall & Wired BY EC	3	EA	27.00	\$261.67	\$0.00	\$261.67	\$785.01	
55		IT Panel #7	1	EA						
56		IT Panel #8	1	EA						
57		IT Panel #9	1	EA						
58		(120 V) Fire Alarm Booster Panel	3	EA	11.67	\$188.90	\$715.68	\$904.58	\$2,713.74	
59		(120V) Access Control Panel	1	EA	3.89	\$188.90	\$727.68	\$916.58	\$916.58	
		Devices								
60		Card Reader & Door Control	2	EA	8.00	\$230.70	\$339.70	\$570.40	\$1,140.80	
61		Door Control Only	6	EA	3.00	\$19.69	\$35.67	\$55.36	\$332.16	
62		(12" x 12") Junction Box	29	EA	21.75	\$29.80	\$332.80	\$362.60	\$10,515.40	
63		Wireless Access Point	8	EA	3.68	\$24.06	\$15.09	\$39.15	\$313.20	
		Wiring								
64		10#8 & 1#8G in 1.5" C Wiring from Junction box to IT Panel 7	10	LF	0.07	\$0.28	\$0.41	\$0.69	\$7.18	
65		18#8 & 2# 8G in 1.5" C From Junction box to junction box	120	LF	0.84	\$0.28	\$0.41	\$0.69	\$82.54	
66		18#8 & 2# 8G in 1.5" C From Junction box to IT Panel 8	11	LF	0.07	\$0.28	\$0.41	\$0.69	\$7.31	
67		26#8 & 4#8G - 2.5" C Wiring from junction box to IT Panel 9	11	LF	0.07	\$0.28	\$0.41	\$0.69	\$7.25	
68		26#8 & 4#8G - 2.5" C Wiring from junction box to 9DPP-1C in Main IT Room	403	LF	2.82	\$0.28	\$0.41	\$0.69	\$278.20	
69		2" C Fiber IT Panel 7 to IT Panel 8 and IT panel 9	276	LF	1.93	\$0.28	\$0.41	\$0.69	\$190.43	
70		2" C Fiber from junction box to Main IT Room	404	LF	2.83	\$0.28	\$0.41	\$0.69	\$278.76	
71		2#10 & 1#12G in 0.75" C wiring from Junction box to junction box	817	LF	5.72	\$0.28	\$0.41	\$0.69	\$563.86	
72		2#10 & 1#12G in 0.75" C wiring from Junction box to 9DPP-1D IT Room	127	LF	0.89	\$0.28	\$0.41	\$0.69	\$87.62	
73		1" For CAT 6 Cabling "WAP" to "WAP"	728	LF	5.09	\$0.28	\$0.41	\$0.69	\$502.04	
74		1" For CAT 6 Cabling "WAP" to Closest New IT Panel	239	LF	1.67	\$0.28	\$0.41	\$0.69	\$164.68	
75		1" For CAT 6 Cabling "WAP" to Closest Existing IT Room	123	LF	0.86	\$0.28	\$0.41	\$0.69	\$85.06	
76		2" Security Conduit up High Overhead Junction box to Junction box	641	LF	4.48	\$0.28	\$0.41	\$0.69	\$441.95	
77		2" Security Conduit up High Overhead Junction box to Main IT Room	110	LF	0.77	\$0.28	\$0.41	\$0.69	\$76.13	
78		3/4" C from junction box to Door	125	LF	0.87	\$0.28	\$0.41	\$0.69	\$86.04	
79		1" to Door Card reader	44	LF	0.31	\$0.28	\$0.41	\$0.69	\$30.23	
80		2" C to Access Control Panel	20	LF	0.14	\$0.28	\$0.41	\$0.69	\$13.79	
81		10#8 & 1#8G in 1.5" C Wiring from Junction box to Junction box	115	LF	0.80	\$0.28	\$0.41	\$0.69	\$79.14	
		Warehouse 2 Phase 2 Interior Lighting								
		Luminaire								
82		Luminaire A, MFG: HOLOPHANE Catalog #:PHG-4L-4K-80CRI-27-H-K-MGG-MS16XADLDCXA-CDPL7-15-12 PHUZION GENERAL HIGH BAY LIGHT, WIRELESS CONTROL,FULL DIMMING,PHOTOCELL SENSOR WATT:179W/0.66A@277V	150	EA	154.50	\$74.98	\$153.63	\$228.61	\$34,291.50	
83		Luminaire AN, MFG: HOLOPHANE 50% OUTPUT FOR NIGHT PHUZION GENERAL HIGH BAY LIGHT, WIRELESS CONTROL,FULL DIMMING,PHOTOCELL SENSOR WATT:179W/0.66A@277V	24	EA	24.72	\$74.98	\$153.63	\$228.61	\$5,486.64	

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SCOPE: Electrical

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LABOUR HOURS	SUB COST LABOR	SUB COST MATERIAL	UNIT COST	TOTAL COST	TRADE COST
84		Luminaire A2, MFG: HOLOPHANE Catalog #:PHZ-18L-4K-80CRI-27-P-K-M- MSE6XAWLDSCXA-WG-CDP-L7-15-6 w/PF- 116A & UPH-35-277-WH-PHZ CHAIN6 LED HIGH BAY,PENDANT MOUNT,MOTION SENSOR FULL DIMMING WATT:153W/0.57A@277V	13	EA	22.10	\$97.97	\$339.42	\$437.39	\$5,686.07	
85		Luminaire B1, MFG: Lithonia lighting D series, Catalog #:DSXW1-LED-20C-700-40K-T3M-277-PIRHFC3V-DDBXD, Wall Mounted on Exterior Door LED, Photo Control, WATT:47W/0.19A@277V	2	EA	2.14	\$42.26	\$204.00	\$246.26	\$492.52	
86		Luminaire B2, MFG: Lithonia lighting D series, Catalog #:DSXW1-LED-20C-700-40K-T3M-277-PIR-DDBXD, Wall Mounted above IT Panels, Photo Control, WATT:47W/0.19A@277V	3	EA	3.21	\$42.26	\$197.00	\$239.26	\$717.78	
		Devices								
87		18"x18"x8"D SST Lightning Control Box Lockable	1	EA	1.10	\$53.38	\$54.43	\$107.81	\$107.81	
88		Day light Photo Sensor	7	EA	14.14	\$98.05	\$320.17	\$418.22	\$2,927.54	
89		Junction Box (Nema 3R J-Box Per Artical 314.28 Of The NEC)	9	EA	34.20	\$184.80	\$58.80	\$243.60	\$2,192.40	
		Duplex Receptacle								
90		Duplex Receptacle	1	EA	1.10	\$54.00	\$14.30	\$68.30	\$68.30	
		Wiring								
91		2#10 & 1#12G & 2 Spare #10 3/4"C Wiring For lighting 120v Junction box to junction box	966	LF	6.77	\$0.28	\$0.41	\$0.69	\$666.87	
92		2#10 & 1#12G & 2 Spare #10 3/4"C Wiring For lighting 120v Lighting control box to 9DPP-1 Panel	82	LF	0.58	\$0.28	\$0.41	\$0.69	\$56.76	
93		2#10 & 1#12G & 2 Spare #10 3/4"C Wiring For lighting 120v Junction box to Point Bridge 120V outlet	12	LF	0.08	\$0.28	\$0.41	\$0.69	\$8.17	
94		1" C w/ 2-CAT5e Or CAT6 to IT Room	55	LF	0.38	\$0.28	\$0.41	\$0.69	\$37.78	
		Warehouse 1 Phase 2 Lighting								
		Luminaire								
95		Luminaire A, MFG: HOLOPHANE Catalog #:PHG-4L-4K-80CRI-27-H-K-MGG- MS16XADLDSCXA-CDPL7-15-12 PHUZION GENERAL HIGH BAY LIGHT, WIRELESS CONTROL,FULL DIMMING,PHOTOCELL SENSOR WATT:179W/0.66A@277V	146	EA	150.38	\$74.98	\$153.63	\$228.61	\$33,377.06	
96		Luminaire AN, MFG: HOLOPHANE 50% OUTPUT FOR NIGHT PHUZION GENERAL HIGH BAY LIGHT, WIRELESS CONTROL,FULL DIMMING,PHOTOCELL SENSOR WATT:179W/0.66A@277V	28	EA	28.84	\$74.98	\$153.63	\$228.61	\$6,401.08	
97		Luminaire A2, MFG: HOLOPHANE Catalog #:PHZ-18L-4K-80CRI-27-P-K-M- MSE6XAWLDSCXA-WG-CDP-L7-15-6 w/PF- 116A & UPH-35-277-WH-PHZ CHAIN6 LED HIGH BAY,PENDANT MOUNT,MOTION SENSOR FULL DIMMING WATT:153W/0.57A@277V	13	EA	22.10	\$97.97	\$339.42	\$437.39	\$5,686.07	
98		Luminaire E, MFG: LITHONIA Catalog #:DSXFILED-P1-40K-WFL-MVOLT-THK-DWHXD LED FLOODLIGHT,TRUSS MOUNTED, WATT:21W/0.08A@277V	52	EA	55.64	\$61.71	\$124.50	\$186.21	\$9,682.92	
99		Luminaire B1, MFG: Lithonia lighting D series, Catalog #:DSXW1-LED-20C-700-40K-T3M-277-PIRHFC3V-DDBXD, Wall Mounted on Exterior Door LED, Photo Control, WATT:47W/0.19A@277V	5	EA	5.35	\$42.26	\$204.00	\$246.26	\$1,231.30	
100		Luminaire B, MFG: Lithonia lighting D series, Catalog #:DSXW2-LED-30C-1000-40K-T3M-277-PIRHFC3V-DDBXD, Wall Mounted LED, Photo Control, WATT:109W/0.44A@277V	3	EA	3.21	\$42.26	\$210.00	\$252.26	\$756.78	
101		Luminaire Exit Sign Light, MFG:R.A.L RIG-A-LITE, Catalog #CEX-L-1(or 2)-R-W-C Face Illumination Exit Sign on White Background connected with Emergency Battery Backup WATT:1.5W/0.011A@277V	15	EA	11.79	\$44.87	\$35.87	\$80.74	\$1,211.10	
102		DL MFG: STANDARD PORTABLE Catalog #:F15W40R-2MI HEAVY DUTY F15 FLUORESCENT LIGHT with HOOK & MAGNETIC ATTACHMENT WATT:15W/0.2A	5	EA	6.25	\$49.56	\$239.00	\$288.56	\$1,442.80	
		Devices								
103		Duplex Receptacle	4	EA	4.40	\$54.00	\$14.30	\$68.30	\$273.20	
104		Junction Box (Nema 3R J-Box Per Artical 314.28 Of The NEC)	22	EA	83.60	\$184.80	\$58.80	\$243.60	\$5,359.20	
		Panel								
105		"9DPP-1B" Power Panel 120/208v,3PH,4W	1	EA	20.90	\$1,041.00	\$432.00	\$1,473.00	\$1,473.00	
		Wiring								
106		4#10 & 1#10G in 0.75"C Junction box to junction box	992	LF	6.94	\$0.28	\$0.41	\$0.69	\$684.46	
107		4#10 & 1#10G in 0.75"C Junction box to 9DEM-1 Panel	20	LF	0.14	\$0.28	\$0.41	\$0.69	\$13.56	
108		6#10 & 1# 10G in 1"C Luminaire A to Luminaire A	2080	LF	14.56	\$0.28	\$0.41	\$0.69	\$1,434.97	

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109		8#10 & 1# 10G in 1" C Luminaire A to Luminaire A	905	LF	6.33	\$0.28	\$0.41	\$0.69	\$624.26	
110		8#10 & 1# 10G in 1" C Luminaire A to 9DLP-1 Panel	248	LF	1.73	\$0.28	\$0.41	\$0.69	\$170.84	
111		10#10 & 1#10G in 1" wiring from Luminaire A to Luminaire A	1110	LF	7.77	\$0.28	\$0.41	\$0.69	\$765.69	
112		10#10 & 1#10G in 1" wiring from Luminaire A to 9DLP-1 Panel	321	LF	2.25	\$0.28	\$0.41	\$0.69	\$221.81	
113		12#10 & 1#10G in 1" C wiring from Luminaire A to Luminaire A	1370	LF	9.59	\$0.28	\$0.41	\$0.69	\$945.44	
114		12#10 & 1#10G in 1" C wiring from Luminaire A 9DLP-1 Panel	85	LF	0.59	\$0.28	\$0.41	\$0.69	\$58.48	
115		6#10 & 1#10G -1" C wiring from Luminaire E to Luminaire E	2059	LF	14.41	\$0.28	\$0.41	\$0.69	\$1,420.57	
116		2#10 & 1#10G in 0.75" C Junction box to Junction box	649	LF	4.54	\$0.28	\$0.41	\$0.69	\$447.89	
117		4#10 & 1#10G in 0.75" C Junction box to 9DLP-1 Panel	42	LF	0.30	\$0.28	\$0.41	\$0.69	\$29.12	
118		6#10 & 1#10G -1" C wiring from Luminaire E to 9DEM-1 Panel	41	LF	0.29	\$0.28	\$0.41	\$0.69	\$28.57	
119		2#10 & 1#10G in 0.75" wiring from Junction box to Junction box & over 3 IT Panels	350	LF	2.45	\$0.28	\$0.41	\$0.69	\$241.80	
120		2#10 & 1#10G in 0.75" wiring from Junction box to 9DLP-1 panel	305	LF	2.14	\$0.28	\$0.41	\$0.69	\$210.73	
121		4#10 & 1#10G in 0.75" C Luminaire A2 to Luminaire A2	240	LF	1.68	\$0.28	\$0.41	\$0.69	\$165.56	
122		4#10 & 1#10G in 0.75" C Luminaire A2 to 9DLP-1 Panel	482	LF	3.37	\$0.28	\$0.41	\$0.69	\$332.32	
123		2#10 & 1#12G in 3/4" C From Junction box to Downlights & Receptacles	244	LF	1.71	\$0.28	\$0.41	\$0.69	\$168.61	
124		2#10 & 1#12G in 3/4" C From Junction box to 9Dpp-1B Panel	14	LF	0.10	\$0.28	\$0.41	\$0.69	\$9.52	
125		6#10 & 1# 10G in 1" C Luminaire A to 9DLP-1 Panel	500	LF	3.50	\$0.28	\$0.41	\$0.69	\$345.13	
		Rising								
		Panels								
126		9DEM-1 EM-Lighting Panel 277V	1	EA	20.90	\$1,041.00	\$432.00	\$1,473.00	\$1,473.00	
127		9DLP-1 Lighting Panel 277/480V,3PH,4W,225A	1	EA	20.90	\$1,014.00	\$432.00	\$1,446.00	\$1,446.00	
128		9DDP-1 Outlet Panel 600A, 480V, 3W	1	EA	21.60	\$1,043.00	\$380.00	\$1,423.00	\$1,423.00	
129		9DP-D Dist. Panel 1200A 277/480V,4W,3PH	1	EA	30.10	\$1,462.00	\$485.00	\$1,947.00	\$1,947.00	
130		9DP-E Cooling System Panel 1200A, 480V, 3W, 3PH	1	EA	30.10	\$1,462.00	\$485.00	\$1,947.00	\$1,947.00	
		Switch								
131		Disconnect Switch	4	EA	6.00	\$49.52	\$1,596.00	\$1,645.52	\$6,582.08	
		Equipment's								
132		AH-5 HVAC Unit 480V,3PH 117.7 FLA 122 MCA,125 MOCP West	1	EA	0.00	\$0.00	\$0.00	\$150.00	\$150.00	
133		AH-7 HVAC UNIT 480V,3PH 117.7 FLA 122 MCA,125 MOCP East	1	EA	0.00	\$0.00	\$0.00	\$150.00	\$150.00	
134		AH-6 HVAC Unit 480V,3PH 117.7 FLA 122 MCA,125 MOCP West	1	EA	0.00	\$0.00	\$0.00	\$150.00	\$150.00	
135		AH-8 HVAC UNIT 480V,3PH 117.7 FLA 122 MCA,125 MOCP East	1	EA	0.00	\$0.00	\$0.00	\$150.00	\$150.00	
		Wiring								
136		4#250 KCMIL & 1#4G in 2.5" C 9DLP-1 Panel to 9DEM-1 Panel	9	LF	0.07	\$0.28	\$0.41	\$0.69	\$6.48	
137		4#250 KCMIL & 1#4G in 2.5" C 9DLP-1 Panel to 9DP-D Panel	8	LF	0.06	\$0.28	\$0.41	\$0.69	\$5.64	
138		3#500 KCMIL THWN CU & 1#1/0G-4" C From 9DLP-1 Panel to 9DP-D Panel	4	LF	0.03	\$0.28	\$0.41	\$0.69	\$2.90	
139		3#1 & 1#6G THWN CU in 1.5" C From 9DP-D to TX-9DPP1 Panel	42	LF	0.29	\$0.28	\$0.41	\$0.69	\$28.93	
140		4#350 KCMIL & 1#2G THWN CU in 2.5" C From TX-9DPP1 Panel to 9DPP-1	4	LF	0.03	\$0.28	\$0.41	\$0.69	\$2.88	
141		4(3#2/0 & 1#2G-2" C) wiring From 9DP-E to HVAC unit at 25' LF	25	LF	0.18	\$0.28	\$0.41	\$0.69	\$17.25	
		Subtotal (Electrical)								\$203,087

SUBTOTAL			\$203,087.42
OVERHEAD	15%		\$30,463.11
INSURANCE	3%		\$6,092.62
CONTINGENCY	5%		\$10,154.37
TOTAL BASE BID			\$249,797.53

Note: