

Tangipahoa Parish Cell 12 Phase II (East)

Materials List

Part	Length	Multiplier	Total Length	Cost	NU-LITE Hammond	Ribando's Electrical	TECHE Electric
2" Sch 40 PVC Conduit	210' MCL 10'	4	840'	\$481.80	\$406.85	\$508.20	\$453.38
2" Sch 40 Long Sweep PVC 90° ELL		14		\$149.60	\$18.90	\$26.60	\$110.35
2" Converter Sch 80 to Sch 40		7		\$3.30	\$2.40	\$3.71	\$3.51
2" Sch 80 PVC Conduit	5' MCL 5'	7	40'	\$37.40	\$30.96	\$34.60	\$31.90
2" Sch 80 PVC MTA W/LOCK NUT		7		\$11.00	\$8.21	\$8.05	\$7.42
2" Insulating Bushing		7		\$24.20	\$2.97	\$3.08	\$3.00
1 1/2" Sch 40 PVC Conduit	202' MCL 10'	1	210'	\$94.60	\$79.81	\$96.60	\$85.75
1 1/2" Sch 40 Long Sweep PVC 90° ELL		4		\$5.50	\$3.95	\$5.84	\$5.05
1 1/2" Converter Sch 80 to Sch 40		2		\$1.00	\$2.63	\$0.82	\$0.70
1 1/2" Sch 80 PVC Conduit	4' MCL 4'	2	10'	\$7.70	\$5.34	\$6.60	\$9.20
1 1/2" Sch 80 PVC MTA W/LOCK NUT		2		\$2.00	\$1.69	\$1.26	\$1.91
1 1/2" Insulating Bushing		2		\$5.50	\$0.47	\$0.50	\$0.55
1/2" Sch 80 PVC Conduit (gnd)	4'	5	20'	\$5.50	\$3.98	\$4.60	\$6.89
1/2" Sch 80 PVC MTA W/LOCK NUT		5		\$1.10	\$1.01	\$1.08	\$1.25
1/2" Insulating Bushing		5		\$8.80	\$0.32	\$0.31	\$0.15
3/0 THWN	244' MCL 244'	9	2196'	\$6,563.70	\$5,443.87	\$6,217.97	\$5,870.24
2/0 THWN	244' MCL 244'	3	732'	\$1,744.60	\$1,446.48	\$1,652.12	\$1,526.99
#1 THWN	244' MCL 244'	3	732'	\$1,148.40	\$952.05	\$1,087.75	\$1,026.62
#2 GREEN GROUND WIRE	244' MCL 244'	5	1220'	\$1,455.30	\$1,207.42	\$1,379.21	\$1,444.56
#3 THHN	5'	15	75'	\$71.50	\$11.86	\$67.73	\$65.91
#12 THHN GREEN GROUND WIRE	10'	5	50'	\$64.90	\$50.30	\$11.55	\$6.50
#12 THHN SOLID CORE (BLACK)	10'	5	50'	\$56.10	\$50.30	\$11.55	\$5.61
#12 THHN SOLID CORE (RED)	10'	5	50'	\$56.10	\$50.30	\$11.55	\$5.61
#12 THHN SOLID CORE (WHITE)	10'	5	50'	\$56.10	\$50.30	\$11.55	\$6.50
Polaris Block Connector Model IPLD 3/0-4		4		\$132.00	\$95.52	\$105.80	\$116.00

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Polaris Block Connector Model IPLD 3/0-3		16		\$522.50	\$382.06	\$399.52	\$430.67
1" Seal Tite Conduit	8'	5	40'	\$55.00	\$47.27	\$49.80	\$46.14
1" Seal Tite Straight Connector		30		\$123.20	\$101.60	\$91.05	\$85.51
5/8" x 10' CU Clad Ground Rod w/ connector		5		\$89.10	\$71.00	\$71.50	\$74.62
NEMA 3R 24x36x8 Junction Box w/Plywood Backing		5		\$1,713.80	\$1,604.07	\$1,682.50	\$1,837.88
SQ D QO2-4L70RB LOAD CENTER w/2p- 20A Breaker 10k AIC		5		\$163.90	\$289.56	\$162.50	\$306.60
COYOTE Model 1PH230V		5		\$1,375.00	No Bid	No Bid	\$1,378.35
Franklin Electric QD Control Box Mdl 2801054915		5		\$330.00	No Bid	No Bid	\$365.00
Single Gang NEMA 3R Outlet Box		5		\$17.60	\$11.80	\$13.40	\$16.55
Single Gang In-Use Recp Cover		5		\$51.70	\$41.42	\$36.75	\$33.75
L6-30R		5		\$103.40	\$83.85	\$96.25	\$185.75
L6-30P		5		\$93.50	\$75.64	\$87.50	\$160.28
#10, 3 Wire SO Cord	80'	5	400'	\$551.10	\$460.46	\$580.00	\$492.76
Grundfos 4" Stainless Steel 1/2 hp Submersible Pump 3 Wire 230V		5		\$3,300.00	No Bid	No Bid	\$2,237.50
1 <sup>5</sup> / <sub>8</sub> x 1 <sup>5</sup> / <sub>8</sub> Galv UniStrut w/slots	20'	5	100'	\$166.10	\$144.87	\$162.50	\$176.16
1 <sup>1</sup> / <sub>4</sub> x 20 Spring Channel Nut		50		\$38.50	\$31.12	\$29.25	\$28.55

