

CONSTRUCTION BUDGET COST ESTIMATE						comm. no.:	
project: Install Backup Generator for Lakemont Data Center				basis for estimate:		O code A-no design	
location: Orlando				X Final Design		O code B-prel. design	
arch-eng.: [REDACTED]				O other (spec. above)		X code C-final design	
drawing no.: All Drawings				estimator: [REDACTED]		checked by: [REDACTED]	
Cost Est. Component:				quantity		labor	
<b>ALL DISCIPLINES</b>				no. units		\$ per unit	
				units meas.		total (\$)	
						materials	
						\$ per unit	
						total (\$)	
						TOTAL COST (\$)	
<b>GENERAL CONDITIONS</b>							
Mobilization							
Trailer							
Field Office							
Project Management/Supervision							
<b>NEW WORK</b>							
<i>Outdoor Switchgear Lineup</i>							
Main section, 2000A							
GFP							
Dist section 2000A, copper							
WP adder cost per Vertical section							
Breaker 1200A							
Breaker 1000A							
Breaker 800A							
EM Dist. Section 1200A							
Breakers 400A							
Pull sections							
TVSS							
Turn key canopy structure							
Concrete Pad (8" thick)							
<i>Transfer Switches</i>							
400A Non-Auto w/ bypass isolation							
1000A ATS w/ bypass isolation, outdoor gear							
Dry-Type Transformer 75KVA							
200A Non-fused Disconnect Switch, HD							
<i>Generator and Accessories</i>							
Generator (600KW), 1200A Breaker,							
Base Fuel Tank, & Weatherproof Enclosure							
Concrete base (8")							
Diesel Fuel							
<i>Raceway &amp; Boxes</i>							
Pull boxes (large)							
PVC Coated RMC elbows, adder							

Feeders (Conduit and Copper)	
603	
604	
605	
606	
607	
608	
611	
612	
613	
614	
654	
707 (PVC)	
707 (EMT)	
718	
732 (PVC)	
732 (EMT)	
734 (PVC)	
734 (EMT)	
746	
<b>subtotal</b>	
LABOR, FICA & OTHER	
subtotal	
SALES TAX	
subtotal	
SUBCONTRACTOR OH & P	
subtotal	
GENERAL CONTRACTOR OH & P	
subtotal	
BOND	
subtotal	
████████████████████	
subtotal	
Premium for Night Work	
<b>GRAND TOTAL</b>	
<b>(Base Bid)</b>	

[illegible]

(Base Bid)	



<b>CONSTRUCTION BUDGET COST ESTIMATE</b>				date prepared: [REDACTED]		comm. no.:	
project: [REDACTED]	enter			basis for estimate:		O code A-no design	
location: [REDACTED]				X Final Design		O code B-prel. design	
arch-eng.: [REDACTED]				O other (spec. above)		X code C-final design	
drawing n. [REDACTED]	estimator: [REDACTED]			[REDACTED]			
Cost Est. Component:	quantity	labor		materials		TOTAL COST	
<b>ALL DISCIPLINES</b>	no. units	unit meas.	\$ per unit	total (\$)	\$ per unit	total (\$)	(\$)
<b>GENERAL CONDITIONS</b>							
Mobilization							
Trailer							
Field Office							
Project Management/Supervision							
<b>NEW WORK</b>							
<i>Outdoor Switchgear Lineup</i>							
Main section, 2000A							
GFP							
Dist section 2000A, copper							
WP adder cost per Vertical section							
Breaker 1200A							
Breaker 1000A							
Breaker 800A							
EM Dist. Section 1200A							
Breakers 400A							
Pull sections							
TVSS							
Turn key canopy structure							
Concrete Pad (8" thick)							
<i>Transfer Switches</i>							
400A Non-Auto w/ bypass isolation							
Future ATS enclosure w/ thru bus							
Dry-Type Transformer 75KVA							
200A Non-fused Disconnect Switch, HD							
<i>Generator and Accessories</i>							
Temporary rental generator, 2 wks							
<i>Raceway &amp; Boxes</i>							
Pull boxes (large)							
PVC Coated RMC elbows, adder							

Feeders (Conduit and Copper)							
603							
604							
605							
606							
607							
608							
611 (N/A)							
612							
613							
614							
654							
707 (PVC)							
707 (EMT)							
718							
732 (PVC)							
732 (EMT)							
734 (PVC)							
734 (EMT)							
746							
subtotal							
LABOR, FICA & OTHER							
subtotal							
SALES TAX							
subtotal							
SUBCONTRACTOR OH & P							
subtotal							
GENERAL CONTRACTOR OH & P							
subtotal							
BOND							
subtotal							
CONSTRUCTION CONTINGENCY							
subtotal							
Premium for Night Work							
GRAND TOTAL							
(Deductive Alternate No. 1)							



(Ded. Alt. 1)	

