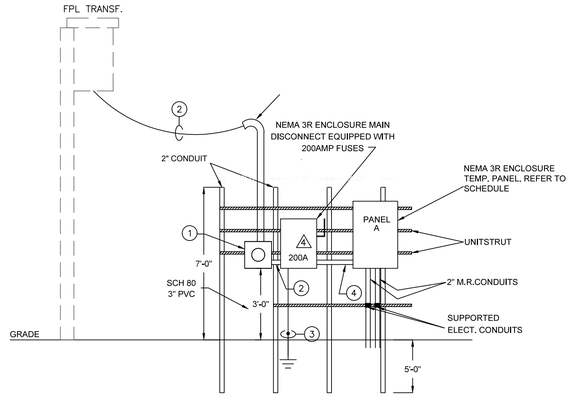
PANEL A
TEMPORARY POWER

MANUFACTURER : SIEMENS OR EQUAL
MOUNTING : SURFACED
LOCATION : REFER TO TEMPORARY POWER SITE PLAN
FEEDER : REFER TO DETAIL

MAIN : M.L.O.
MAXIMUM CAPACITY : 200A W/ FEED THRU LUGS
VOLTAGE : 120/208 1 Phase 3 Wire
A.I.C. : 65,000

PROTECTION POL	PROTECTION AMPS	DESCRIPTION	WIRES, CONDUIT	CKT.	BUS (KVA) A	BUS (KVA) B	CKT.	WIRES, CONDUIT	DESCRIPTION	PROTECTION POL	PROTECTION AMPS
2	60	Movil office	2#6, 1#10G in 1 1/4"	1	--		2	2#12, 1#12G	Temp recp GFCI	1	20
				3		--	4	2#12, 1#12G	Temp recp GFCI	1	20
2	30	Special tools recp	2#8, 1#10G	5			6				
				7			8				
1	20	Temp recp GFCI	2#12, 1#12G	9	--		10				
1	20	Temp recp GFCI	2#12, 1#12G	11		--	12				
				13	--		14				
				15		--	16				
				17			18				
				19	--		20				
				21			22				
				23			24				
				25			26				
				27		--	28				
				29			30				
				31			32				
				33		--	34				
				35			36				
				37	--	--	38				
				39		--	40				
				41			42				
CONNECTED LOAD PER PHASE (KVA)					16.80	12.80	14.80				

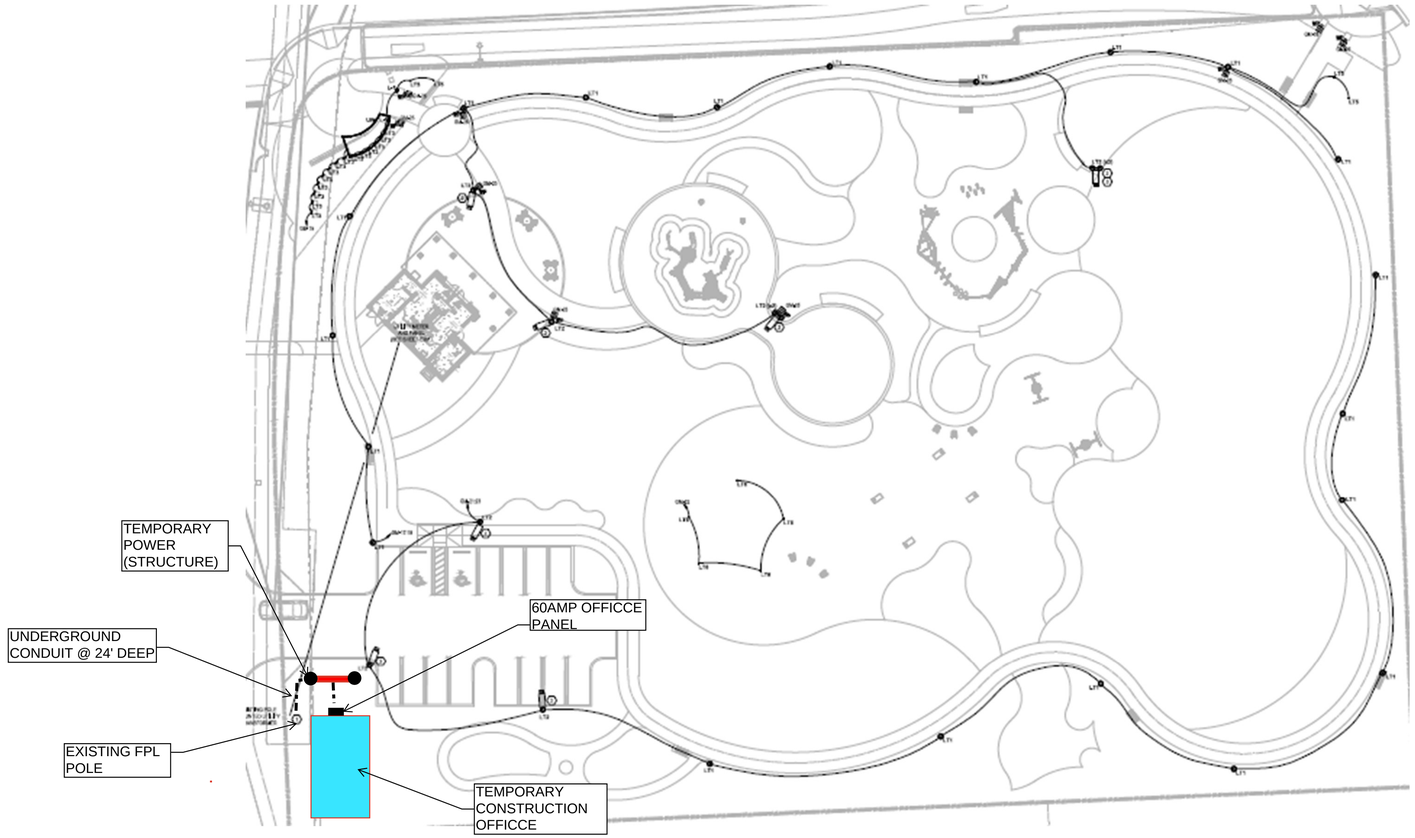
SERVICE	CONNECTED LOAD		FACTOR		DEMAND LOAD		DIVERSITY		DIVERSITY LOAD
				=					-
				=					-
				=					-
				=					-
				=					-
				=					-
				=					-
				=					-
TOTAL KVA									* KVA
TOTAL AMPS (KVA /1.73X208)									* AMPS



FREE-STANDING STRUCTURE DETAIL

KEYED NOTES FOR DETAIL

1. ELECTRICAL METER IN NEMA 3R AND 200AMP RATED ENCLOSURE FOR TEMPORARY SERVICE
2. 200AMP SINGLE PHASE FEEDER 3$3/0 THWN CU IN 3"CONDUIT
3. PROVIDED 1 #4 THWN CU IN 1" CONDUIT CONNECT TWO 5/8 X 10' LONG DRIVER COOPER CLAD GROUND RODS
4. 200AMP SINGLE PHASE FEEDER 3#3/0 THWN CU& 1 #3 THWN CU GND IN 3"



WDR TECHNOLOGY
13794 SW 145 CT
MIAMI FL 33186

LIC:EC13007815

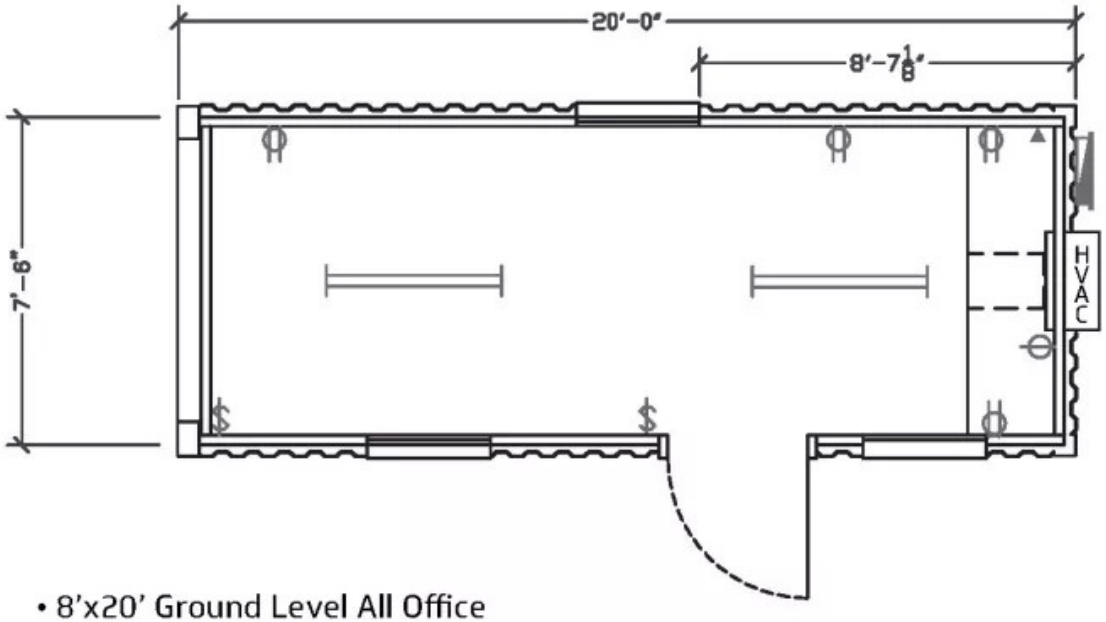
Gary Matzner Park
Pinecrest v

TEMPORARY POWER SITE PLAN

E-0.1
SHEET NUMBER

United Rentals®
Storage & Office Solutions

20' Ground Level Office
All Office



- 8'x20' Ground Level All Office
- 120/240 volt, 60 amp, single phase, 3-wire, 60 HZ electric service
- (4) 120 volt, 15 amp duplex receptacles
- (2) 48" LED lights (some units have fluorescent lights)
- Corrugated steel exterior
- Insulation: R-35 ceiling, R-25 walls, R-15 under floor
  (some units are built with R-11 insulation on celling and walls only)
- Steel exterior doors with hydraulic closer, locking lever handle and deadbolt
- 10,400 - 11,200 BTU wall mount heating / cooling unit
- Epoxy coated, wood flooring
- ¼" wood wall paneling (some units are built with HDPE wall covering)
- 24" wide counter top
- 2 drawer, locking file cabinet
- (3) vertical sliding, double pane, insulated windows with insect screens
  (some units have single pane, non insulated windows)
- Interior mounted security bars on windows

ETT032621

Floor plans are not drawn to scale. There may be slight variations in floor plans, furnishings, and dimensions. Please call to confirm availability.