

Utility
Transformer

20KVA
6944 AFC

Utility
Meter
Socket

#4 bare CU
water line
ground in 1/2"
PVC

#4 bare CU to
5/8" X 8' grd
rod in 1/2"
PVC

(3) 4/0 THWN
AL
Conductors
in 2" PVC

(3) 4/0 THWN
AL
(1) 2/0 THWN
AL
2" PVC

New 200 amp
Service
Rated
Automatic
Switch
22K AIC
RXSW200A3

Existing 200
amp single
phase 250v
Breaker to
remain
22K AIC

(3) 3thwn CU,
(1) 6thwn CU
(6) 16 tffn CU
conductors in
1-1/2" PVC

24KW generator 1 phase 250v
100amp breaker



**GENERATORS
FOR SALE**

3603 N Kimball Dr.
Kansas City, MO. 64161
816-429-1112