

EACH LIGHT BULB IS 250 WATTS, 240V
HIGH PRESSURE SODIUM.

CIRCUIT "A"
3 LIGHT FIXTURE (3 POLES)
LENGTH = 330 FEET

CIRCUIT "B"
6 LIGHT FIXTURE (3 POLES)
LENGTH = 400 FEET

CIRCUIT "C"
6 LIGHT FIXTURE (3 POLES)
LENGTH = 450 FEET

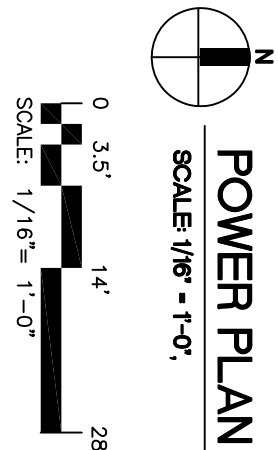
CIRCUIT "D"
6 LIGHT FIXTURE (3 POLES)
LENGTH = 520 FEET

CIRCUIT "E"
6 LIGHT FIXTURE (6 POLES)
LENGTH = 640 FEET

CIRCUIT "G"
GUARD BOOTH
LENGTH = 160 FEET

WIRE LEGEND:

- A: 2#6 THWN, 126 (Cu), 1" C
- B: 2#6 THWN, 126 (Cu), 1" C
- C: 2#6 THWN, 126 (Cu), 1" C
- D: 2#6 THWN, 126 (Cu), 1" C
- E: 2#6 THWN, 126 (Cu), 1" C
- G: 2#6 THWN, 106 (Cu), 1" C



PROPOSED LOCATION FOR NEW
200A, 120/240V, 1Ø, 3W
ELECTRIC SERVICE.
SEE DETAIL ON PAGE E-3.

REVISION NO.	DATE	COMMENTS

**MEGAWATTAGE
GENERATOR INC**

2750 N. 29th Avenue, Suite 209,
Hollywood, FL 33020.

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T.E.S.
TUCHMAN ENGINEERING
SERVICES, Inc.
MECHANICAL, ELECTRICAL, PLUMBING,
FIRE ALARM AND SYSTEM INTEGRATORS.

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PROJECT NAME AND ADDRESS:
V.A.
New Parking Light System.

1455 NW 17th Street,
Miami, Florida, 33125.

DRAWN BY: J.T.	DATE: 4-26-13
SCALE AS NOTED	REVIEWED BY: J.T.
PROJECT NUMBER 20130426-3	

JAVIER TUCHMAN P.E. | REG: 60285 | STATE: Florida,
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FACE TITLE:
POWER SYSTEM FLOOR PLAN.

Page Number:
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