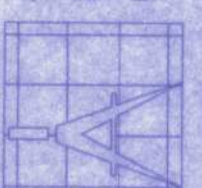


W.H.F. 11/5/10

WEST SIDE COMMUNITY CENTER

128 SW NASSAU STREET
LAKE CITY, FL 32025
(386)758-4209

CERTIFICATE OF AUTHORIZATION # 00006701



Freeman
Design Group

DATE
11/5/10

DRAWN BY
W.H.F.

APPROVED
W.H.F.

REVISIONS

SHEET E-3

OF 5

PROJECT NO.
09.C037

NOTE:
The electrical contractor shall coordinate with the mechanical drawings to assure suitable sizes of breakers, switches and wiring.

NOTE:
provide 3/4" B.C. plywood backing panels, painted gray, for telephone, data, and video. Install backing for the full length and height of wall.

120/208 3 phase transformer, field verify location

NOTE:
The electrical contractor shall coordinate with the mechanical drawings to assure suitable sizes of breakers, switches and wiring.

full load transfer switch to be supplied by owner
meter can
MDP

NOTE:
Contractor shall verify electrical requirements for septic pumping system.

ELECTRICAL PLAN

SCALE: 1/4" = 1'-0"

Electrical:

1. No shared neutrals shall be permitted.
2. All electrical boxes must have support blocking and shall be fully secured.
3. All devices shall be 20 amp devices.
4. Interior conduit shall be EMT with steel compression fittings.
5. 4" x 4" x 1 1/8" deep boxes shall be used with plaster ring of proper depth to match finish.
6. All switch gear disconnects shall be heavy duty grade.
7. All panels/breakers shall be bolt-in style.
8. Phase rotation shall enter the building meter clockwise and remain clockwise through switch gear and panel boards.

Voice/Data:

1. All cable shall be Cat5e.
2. All adapter plates shall be Panduit MIWBAEI. (Indicates the color = Ivory on all Panduit items.)
3. All face plates shall be Panduit CFPE4EI. (4 port)
4. All jack modules shall be Panduit CJ5E88TGEI.
5. All blank inserts shall be Panduit CMBEI-X.

ice machine
ref.
range with hood

hand dryer
verify mounting height

hand dryer
verify mounting height