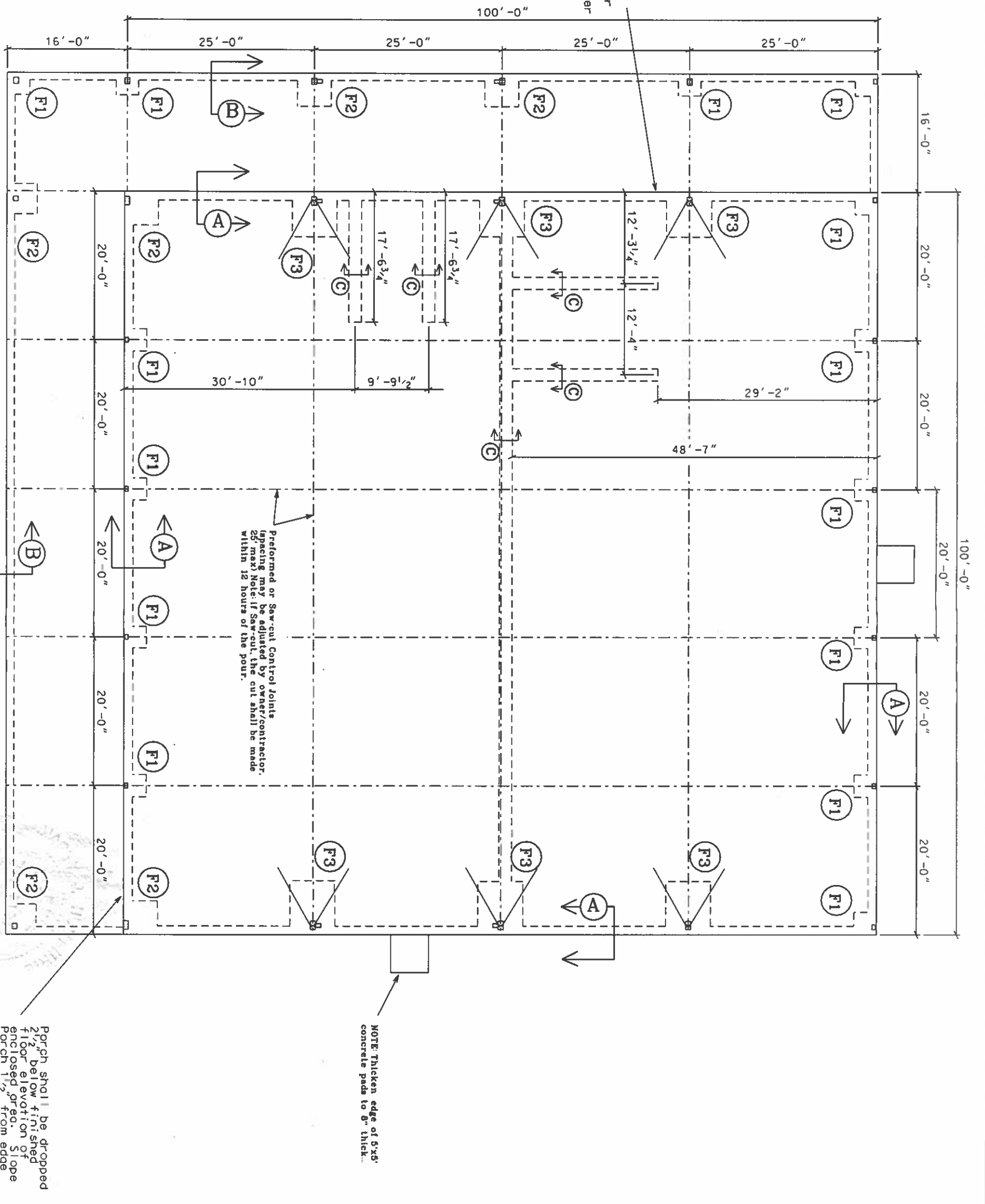




SANITARY PLUMBING PLAN - BREAKROOM



SANITARY PLUMBING PLAN - RESTROOMS



FOUNDATION PLAN

0 7' 14'
scale

MUTS 11-28-23

See metal building and anchor bolt plans for Heritage building for additional details and requirements.

Porch shall be dropped 2 1/2' below finished floor elevation of enclosed area. Slope of building to exterior columns and form 1 1/2' concrete pedestals under steel base of exterior columns.

NOTE: Thicken edge of 5'x5' concrete pads to 8' thick.

Porch shall be dropped 2 1/2' below finished floor elevation of enclosed area. Slope of building to exterior columns and form 1 1/2' concrete pedestals under steel base of exterior columns.

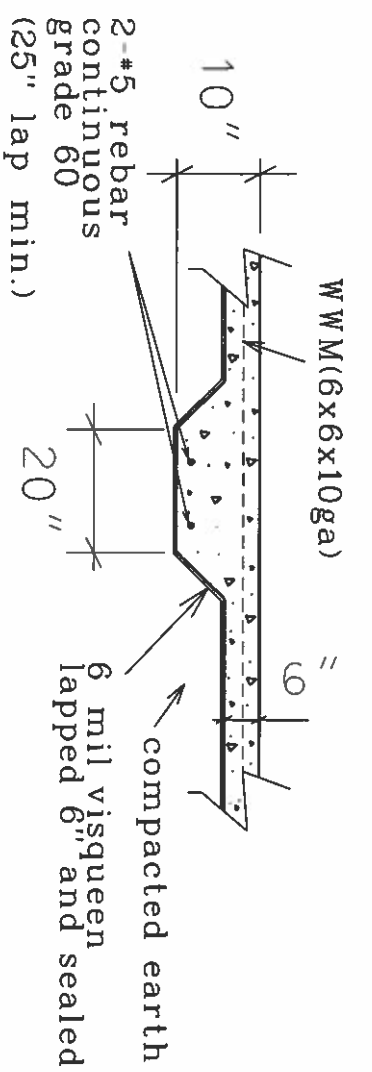
FORT WHITE COMMUNITY THRIFT STORE
FORT WHITE, COLUMBIA COUNTY, FLORIDA

PLANS PREPARED BY:
MARTY J. HUMPHRIES P.E. # 51976
7932 240TH ST., O'BRIEN, FL 32071

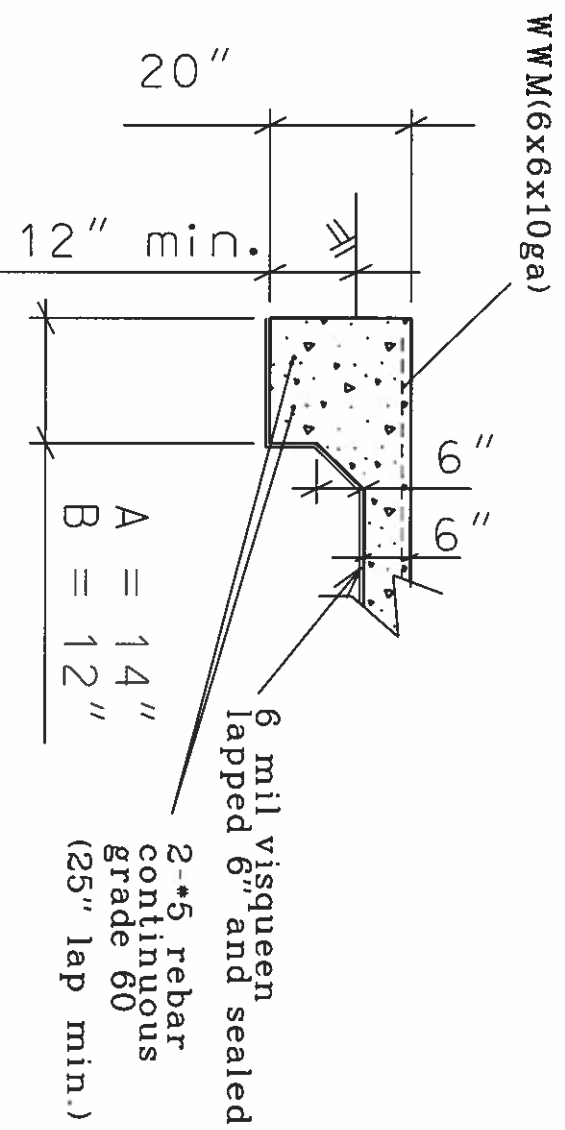


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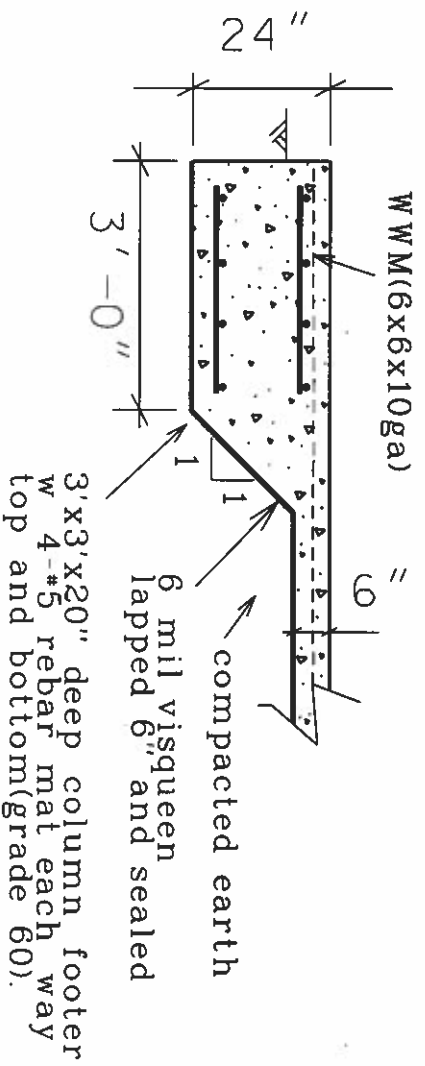
10 OF 15



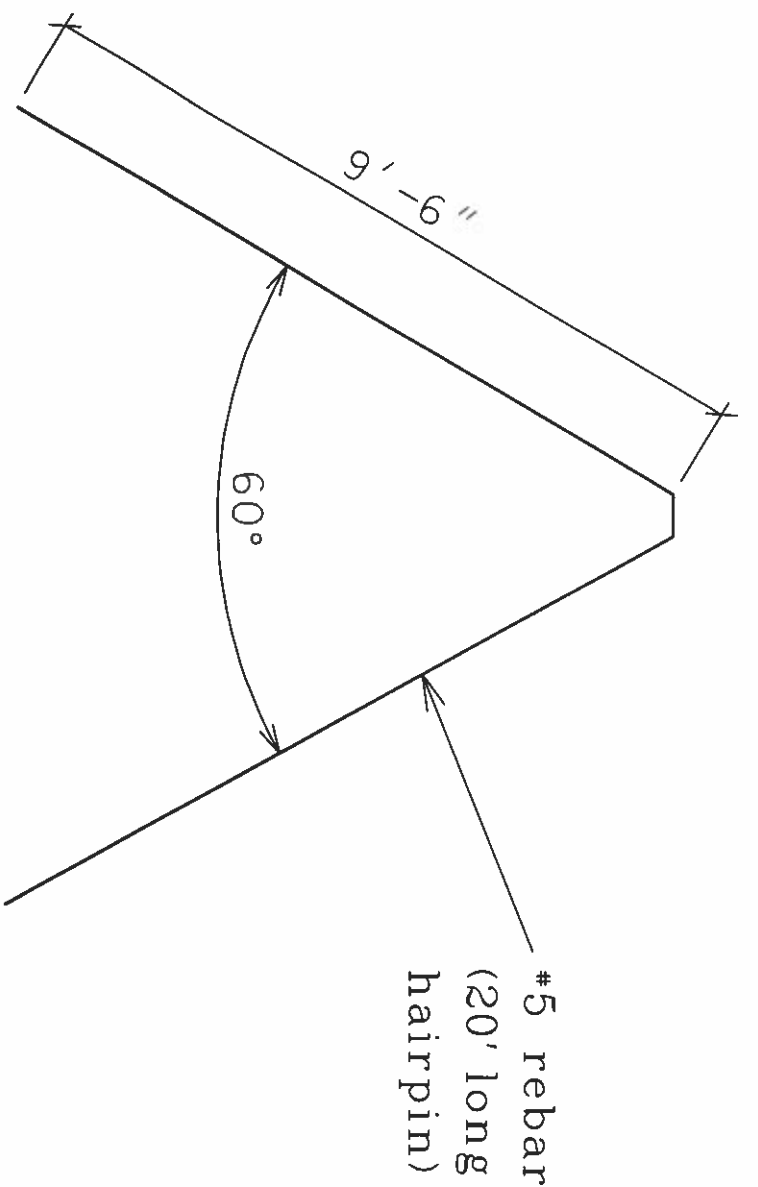
FOOTER SECTION (C) (N.T.S.)



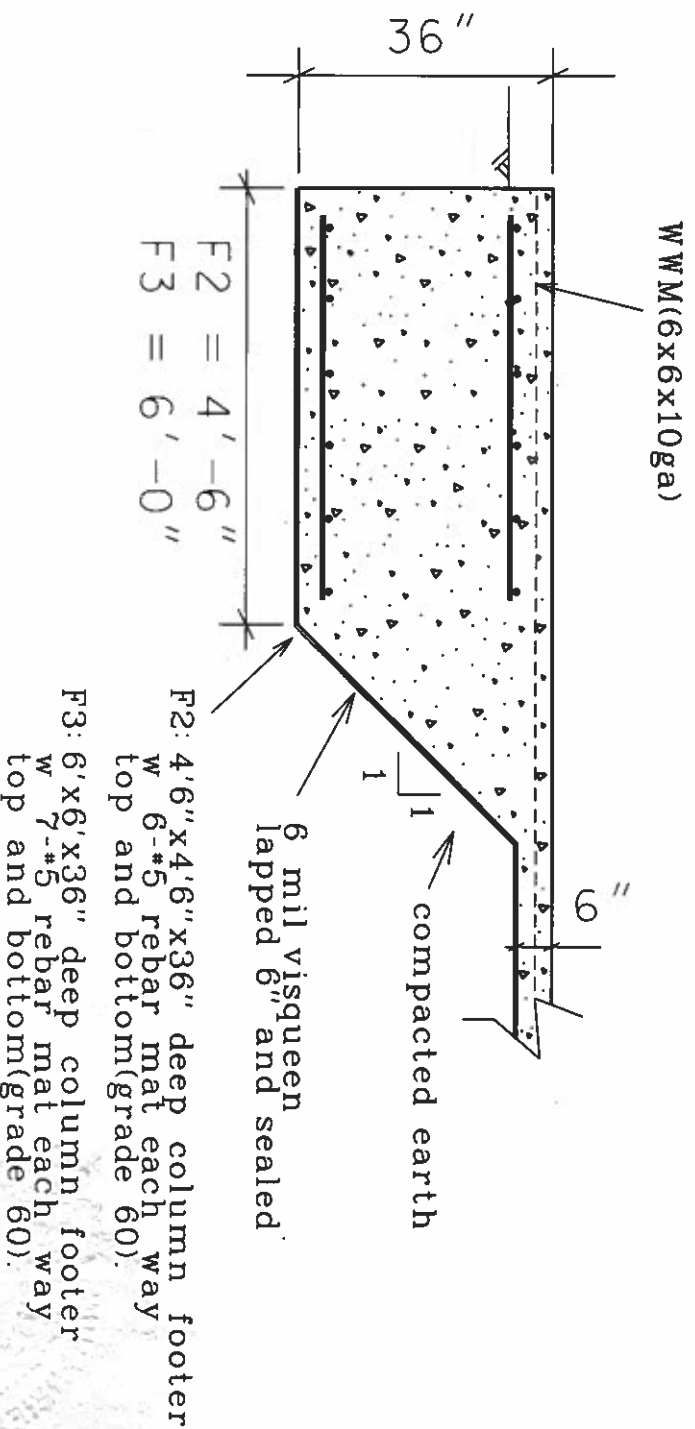
FOOTER SECTION (A) & (B) (N.T.S.)



FOOTER (F1) (N.T.S.)



HAIRPIN DETAIL (N.T.S.)



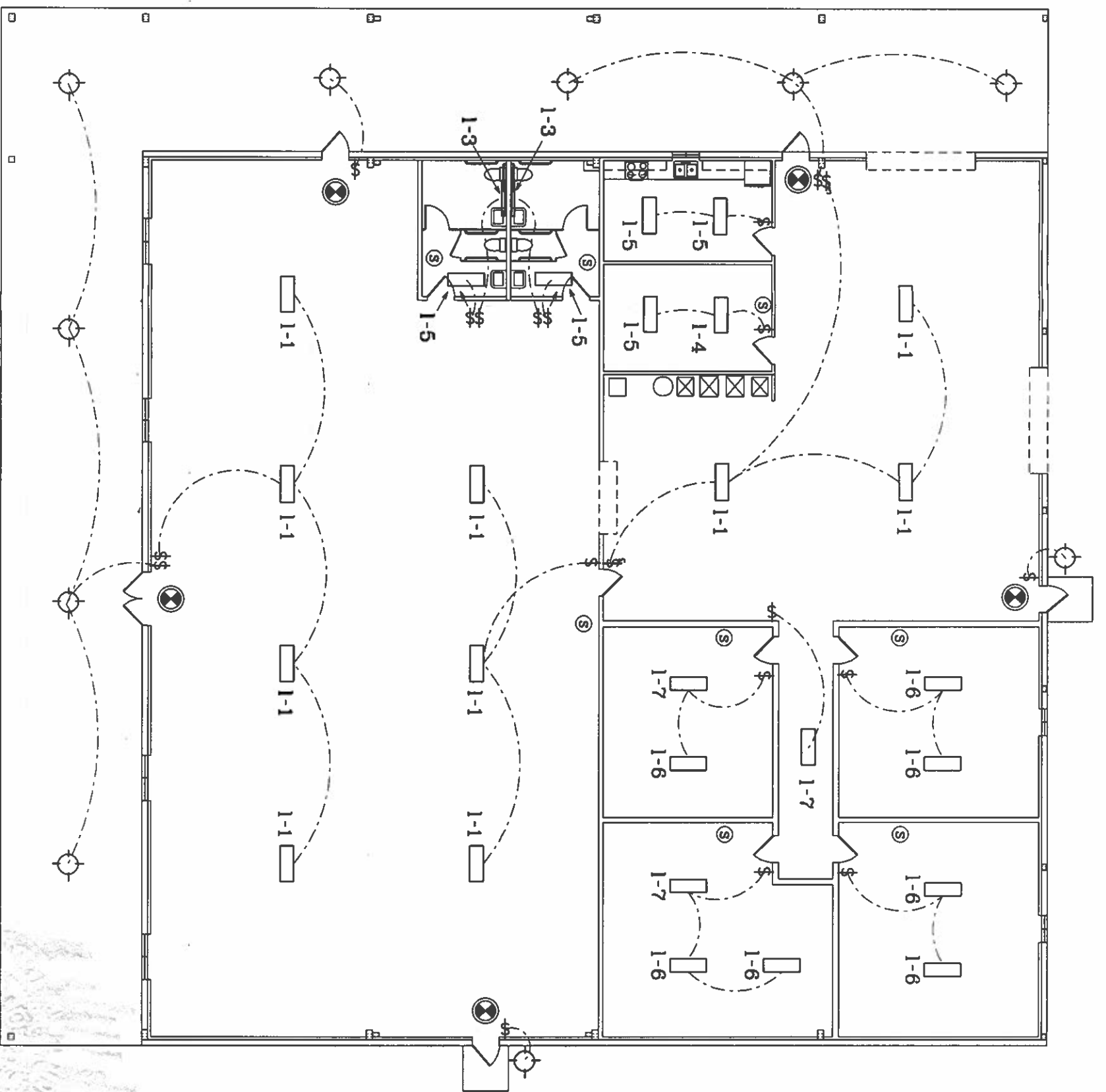
FOOTER (F2) & (F3) (N.T.S.)

F2: 4'6"x4'6"x36" deep column footer w 6 #5 rebar mat each way top and bottom (grade 60).

F3: 6'x6'x36" deep column footer w 7 #5 rebar mat each way top and bottom (grade 60).

Marty J. Humphries
11-28-23

	lighting fixture schedule
1-1	lithonia 4541wds highway fluorescent highway light fixture (wide distribution with no uplight (3%) mounted as close to ceiling as possible, mount using chain or cable mounts and hardware electrical. (or equivalent light)
1-2	exterior grade light fixture
1-3	fluorescent or LED light (wall mounted)
1-4	recessed fluorescent or LED light
1-5	recessed fluorescent or LED light (w emergency battery pack)
1-6	hanging fluorescent or LED light
1-7	hanging fluorescent or LED light (w emergency battery pack)
⊗	emergency "Exit" sign with Emergency lights (two light heads with chargeable battery)
Ⓢ	Smoke Detector/Alarm (AC/DC with interconnect)



Lighting Plan

Marty J. Humphries
11-28-23

FORT WHITE COMMUNITY THRIFT STORE
FORT WHITE, COLUMBIA COUNTY, FLORIDA

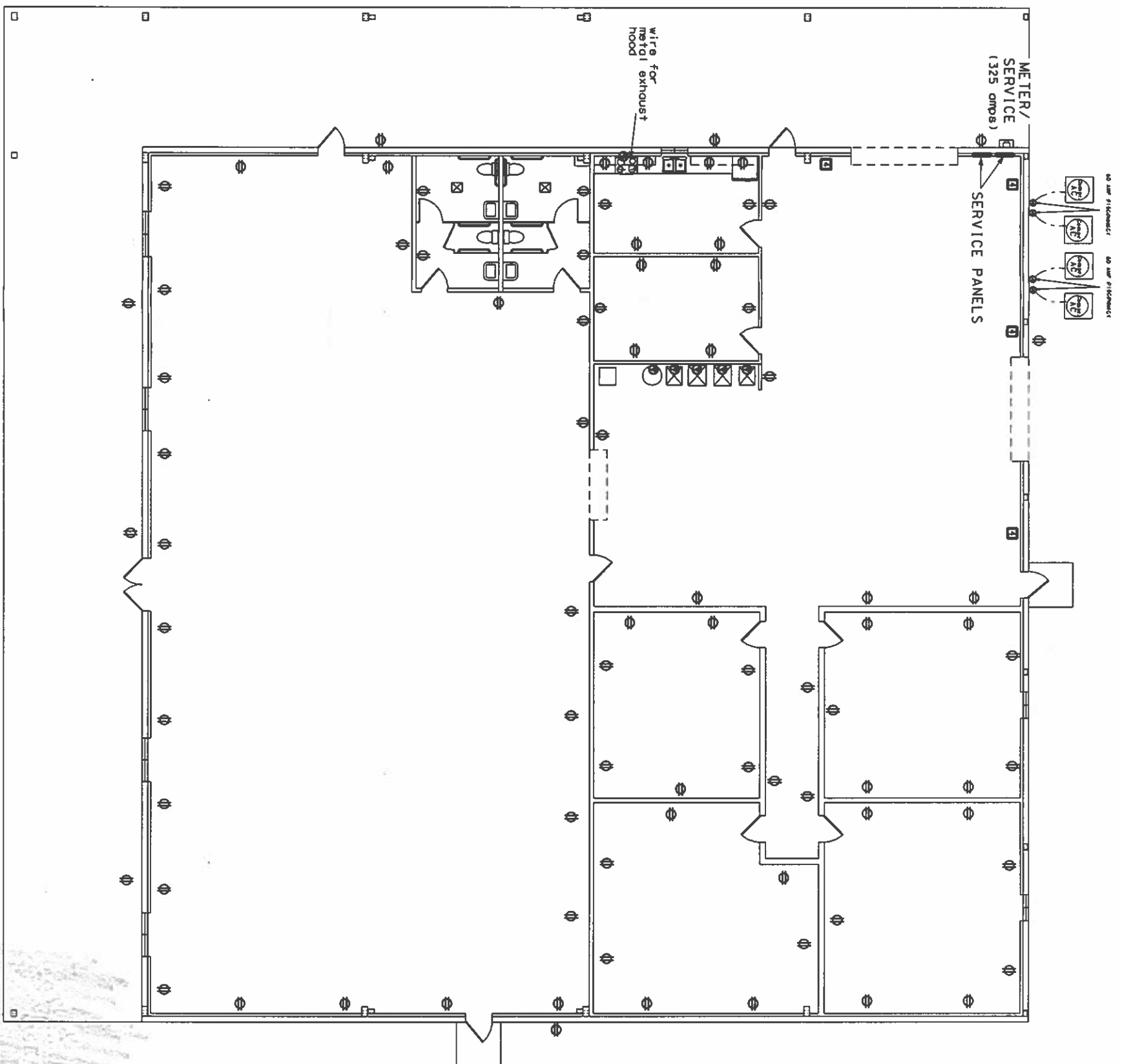
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15

electrical legend

- ☐ - double duplex receptacles
- ⊕ - duplex receptacle
- - 220 volts
- ⊗ - COOK model GC-140 series ceiling mounted exhaust fan, exhaust shall be insulated metal duct and shall exhaust above roof, provide hood to match roof panels (or equivalent capacity model)



Power Plan

Marty J. Humphries
11-28-23

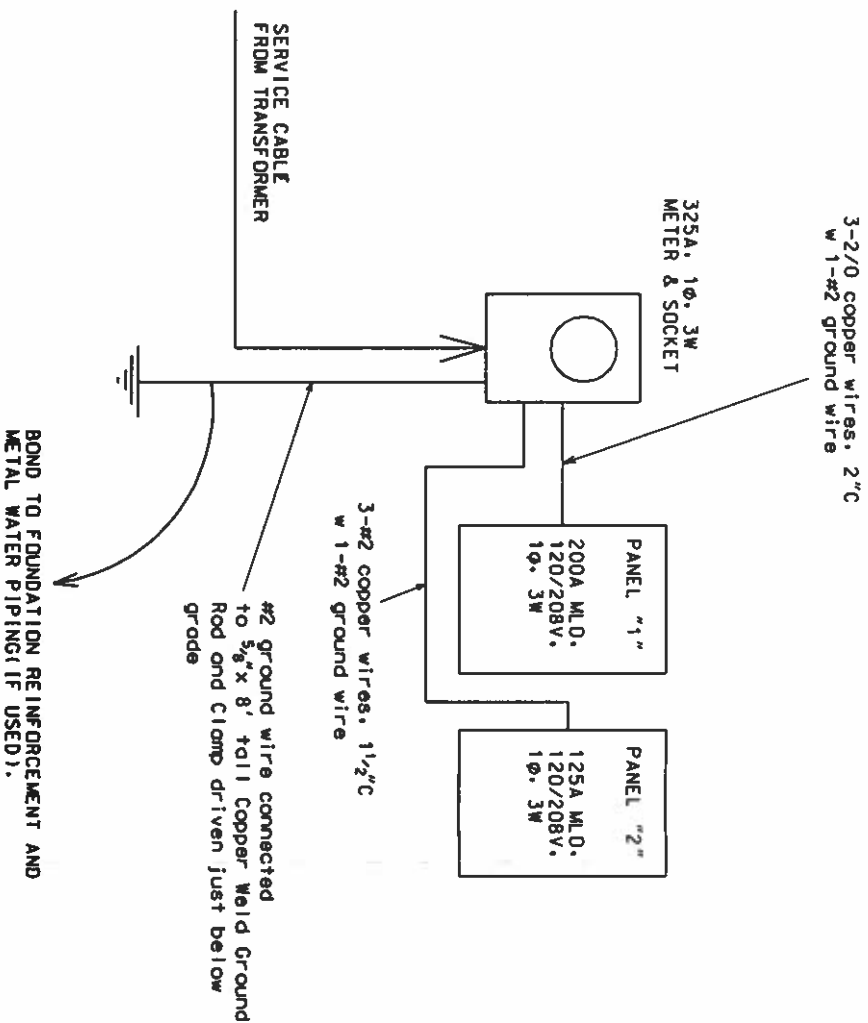
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FORT WHITE COMMUNITY THRIFT STORE
FORT WHITE, COLUMBIA COUNTY, FLORIDA

PLANS PREPARED BY:
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7932 240TH ST., O'BRIEN, FL 32071





POWER RISER DIAGRAM (for 325amp Service)

ELECTRICAL NOTES

- 1.) ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NEC, NFPA AND THE 2020 FLORIDA BUILDING CODE AND AMENDMENTS.
- 2.) ELECTRICAL CONTRACTOR SHALL BALANCE LOADING OF EACH SERVICE PANEL. NO MORE THAN 2-DOUBLE DUPLEX BOXES SHALL BE INSTALLED PER 20 AMP CIRCUIT.
- 3.) EXTERIOR RECEPTACLES SHALL BE GFI AND WEATHERPROOF.
- 4.) ALL COUNTER-TOP RECEPTACLES AND THOSE EXPOSED AND WITHIN 6' OF WATER IN THE BREAKROOM SHALL BE GFI OR PART OF A GFI CIRCUIT. ALL RESTROOM RECEPTACLES SHALL BE GFI OR PART OF A GFI CIRCUIT.
- 5.) RESTROOM EXHAUST FAN SHALL BE CONNECTED TO MAIN LIGHT SWITCH.
- 6.) ALL CIRCUITS SHALL BE LABELLED IN PANELS.
- 7.) ALL FIXTURES SHALL BE INSTALLED WITH BULBS.

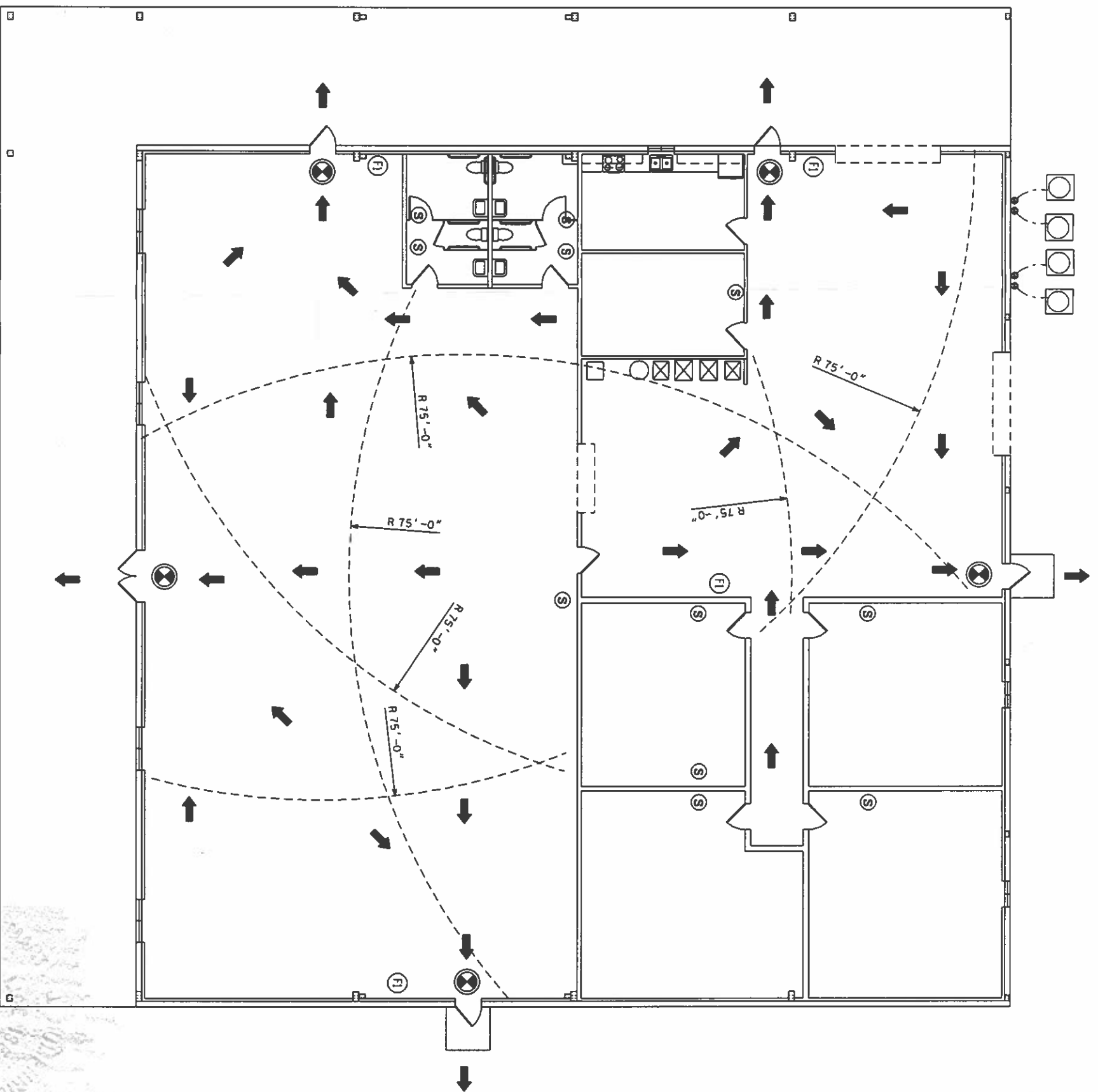
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PROJECT INFORMATION/DATA

Occupancy - Mercantile M
 Type of Construction - IIIB
 Building is Unsprinklered (less than 12,000 sq)
 Building is Single Story
 Ceiling Height Above Finished Floor - 14'
 Building Area - 10,000

- (S) — Smoke Detector/Alarm
 (AC/DC with interconnect)
- (E) — Emergency "Exit" sign with
 Emergency lights (two light
 heads with chargeable battery)
- (FI) — ABC Fire Extinguisher (4A-60BC)
 (inspected by licensed company yearly)

Note: See lighting plan for location
 of lights with emergency
 backup power.



Life Safety Plan

Marty J. Humphries
 11-28-23

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15 OF 15

FORT WHITE COMMUNITY THRIFT STORE
 FORT WHITE, COLUMBIA COUNTY, FLORIDA

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