

1. ALL WORK SHALL BE EXECUTED IN ACCORDANCE WITH ALL GOVERNING NATIONAL, STATE AND LOCAL CODES AND REGULATIONS, INCLUDING THE FLORIDA BUILDING CODE.
2. THESE DRAWINGS COMPLY WITH REQUIREMENTS OF CHAPTER 16, SECTION 1609 OF THE FLORIDA BUILDING CODE 2004 BASED ON A BASIC WIND SPEED OF 110 MPH.
3. COMPLY WITH REQUIREMENTS OF FLORIDA ACCESSIBILITY CODE FOR BUILDING CONSTRUCTION AND THE FEDERAL AMERICANS WITH DISABILITIES ACT.
4. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCEMENT OF ANY WORK. REPORT ALL DISCREPANCIES TO THE OWNER OR ARCHITECT.
5. DIMENSIONS TO STUD WALLS ARE TO FINISH FACE OF GYPSUM WALL-BOARD (GWB). DIMENSIONS TO MASONRY ARE TO FINISH FACE OF CMU.

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ROBERT HANSELMAN
AIA ARCHITECT

Renovation of a Convenience Store for
LAKE FOOD STORE
2044 North U.S. Hwy 441 Lake City, Florida

Sheet Title

PROPOSED FLOOR
PLAN

Date
25 April 2006

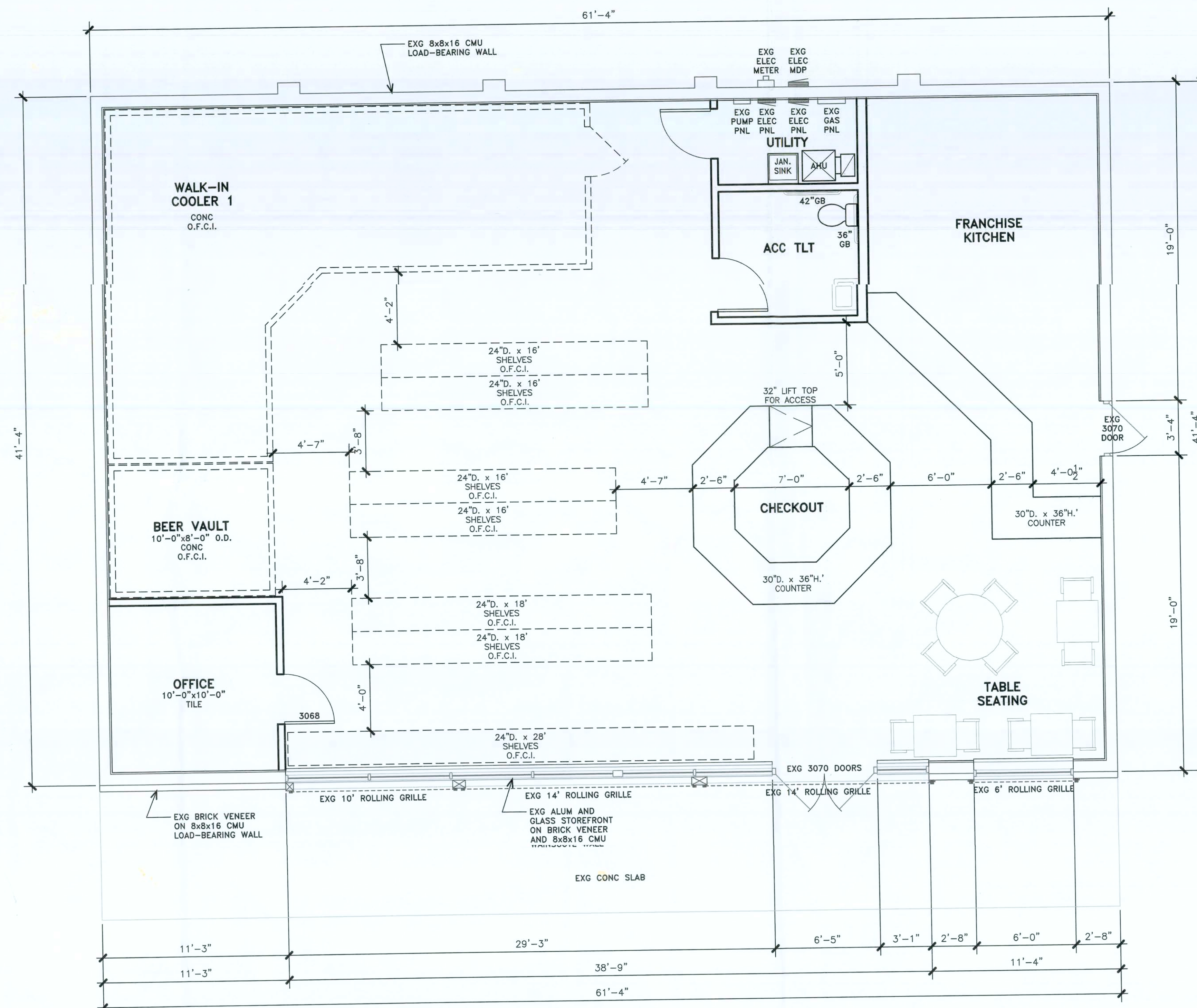
Drawn by
RWH

Project Number
06390

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AR0011546



PROPOSED
FLOOR PLAN
1/4" = 1'-0"
AREA 2,480 GSF

PROGRESS SET
NOT FOR
CONSTRUCTION

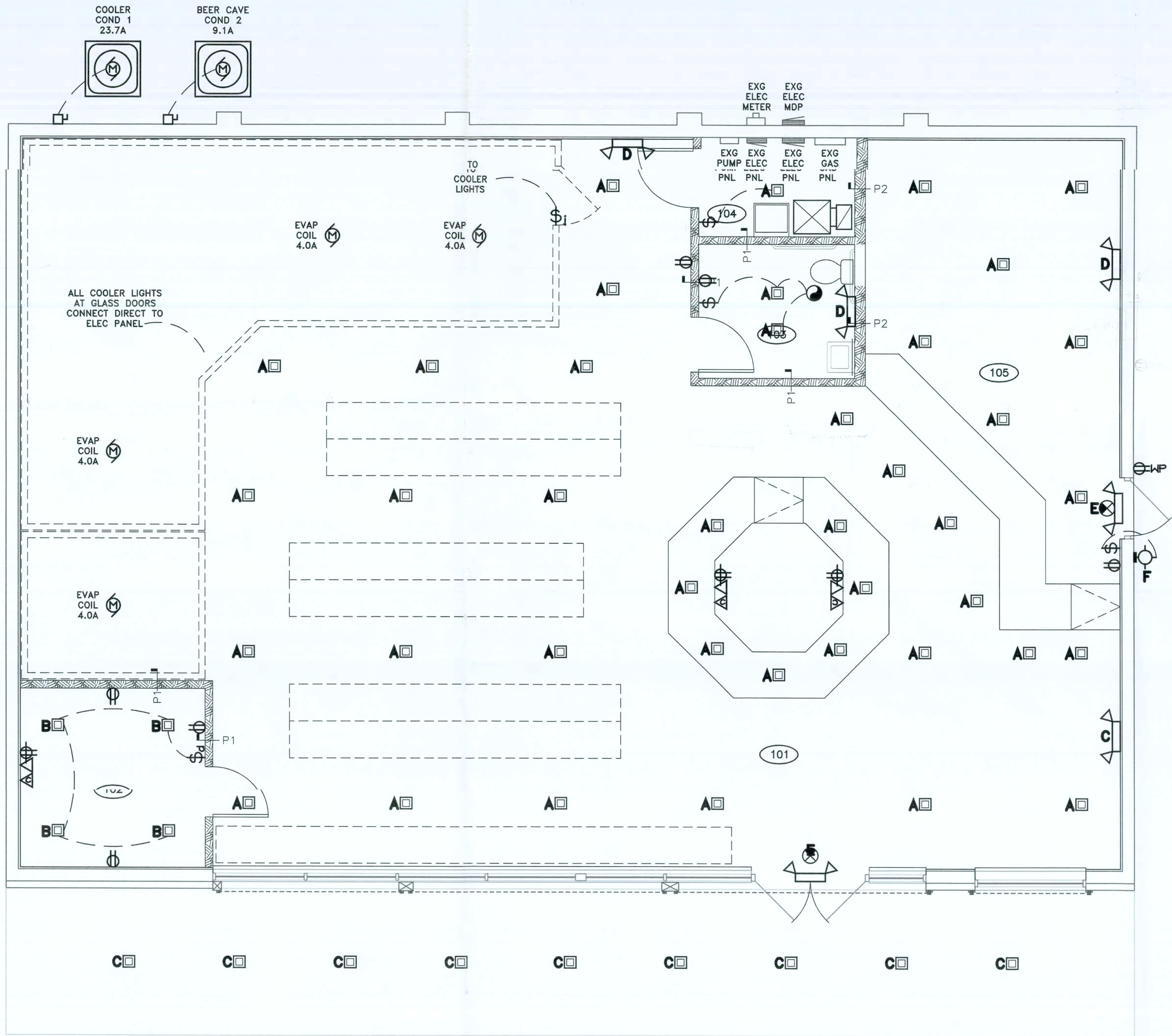
Panelboard Schedule									
PANEL	A	NEMA	1	VOLTS	120/240	PHASE		KVA	
MAIN	--	MLO	--	SERVICE					
MOUNTING	SURFACE	A.I.C.	10,000	REMARKS					
CIRCUIT	DESCRIPTION	BREAKER	A Ø	B Ø	C Ø	WIRE			
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
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- Instructions to Contractor
- ALL WORK SHALL COMPLY WITH THE CURRENT N. E. C. AND OTHER GOVERNING RULES, REGULATIONS, CODES AND ORDINANCES.
 - ALL TERMINATIONS SHALL BE 75° C. RATED.
 - ALL WIRE SHALL BE THHN OR THWN CU AND NOT SMALLER THAN #12 AWG.
 - ALL EQUIPMENT INSTALLED SHALL BE COMMERCIAL GRADE.
 - EQUIPMENT SHALL BE SQ D, G.E., SIEMENS OR CUTLER-HAMMER.
 - VOLTAGE CHARACTERISTICS ARE 120/208 VOLT, THREE PHASE, FOUR WIRE WYE. SERVICE IS OVERHEAD AND METERING IS SELF-CONTAINED.
 - TIE BATHROOM EXHAUST FANS INTO LIGHTING CIRCUIT.
 - ALL EXIT LIGHTS SHALL HAVE BATTERY BACK-UP.
 - CONTACT TELEPHONE UTILITY FOR THEIR REQUIREMENTS AND INCLUDE IN BID.
 - ALL OUTLETS IN RESTROOMS, JANITOR CLOSETS AND BREAKROOM SHALL BE ON GROUND FAULT INTERRUPT CIRCUITS.



ELECTRICAL PLAN

1/4" = 1'-0"



Electrical Legend	
	CEILING MNTD INCAND. LIGHT
	PENDANT MNTD INCAND. LIGHT
	RECESSED INCAND. SPOT LT.
	WALL MNTD INCAND. LIGHT
	RECESSED INCAND. LIGHT
	WATERPROOF RECESSED FIXTURE
	2-40 W FLUOR. LIGHT STRIP
	FLOOD LIGHT
	DUPLEX RECEPTACLE
	QUAD RECEPTACLE
	SWITCHED DUPLEX RCPTCL
	RECESSED FLOOR RCPTCL
	220 VOLT RECEPTACLE
	GFI WEATHERPROOF RCPTCL
	GROUND FAULT INTERRUPT
	EXHAUST FAN
	HVAC THERMOSTAT
	CABLE/CAT 5 COMPUTER/TELEPHONE COMBO. OUTLET
	HEAT DETECTOR
	SMOKE DETECTOR
	TELEPHONE JACK
	MOTOR/PUMP
	DISCONNECT SWITCH
	ELECTRICAL PANEL
	KEYPAD ENTRY
	SINGLE POLE SWITCH
	THREE-WAY SWITCH
	FOUR-WAY SWITCH
	DIMMER SWITCH
	3-WAY DIMMER SWITCH
	4-WAY DIMMER SWITCH

CONSTRUCTION DRAWINGS
Robert W Hanselman

PROGRESS SET
NOT FOR
CONSTRUCTION

Renovation of a Convenience Store for

LAKE FOOD STORE

2044 North U.S. Hwy 441 Lake City, Florida

Sheet Title
ELECTRICAL PLAN
PANELBOARD
SCHEDULE

Date
22 May 2006

Drawn by
RWH

Project Number
06390

Sheet Number

A4

Of -- Sheets

ROBERT HANSELMAN
AIA ARCHITECT

9316 Southwest 12th Avenue
Miami, Florida 33155
352-332-7982 Fax 352-666-8211
email: rwhaia@cox.net

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ROBERT HANSELMAN
AIA ARCHITECT