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PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

- WALGREENS' CONSULTANT
- LANDLORD'S CONSULTANT

CONSTRUCTION WORK BY: (UNLESS NOTED OTHERWISE)

- WALGREENS' CONTRACTOR
- LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE BUILDING

- |               |                                     |                |                                     |
|---------------|-------------------------------------|----------------|-------------------------------------|
| NEW.....      | <input checked="" type="checkbox"/> | NEW.....       | <input checked="" type="checkbox"/> |
| REMODELING... | <input type="checkbox"/>            | EXISTING.....  | <input type="checkbox"/>            |
| RELOCATION... | <input type="checkbox"/>            | NEW SHELL ONLY | <input type="checkbox"/>            |
| OTHER.....    | <input type="checkbox"/>            |                |                                     |

**CHEHAYEB & ASSOCIATES, INC.**  
CONSULTING ENGINEERS

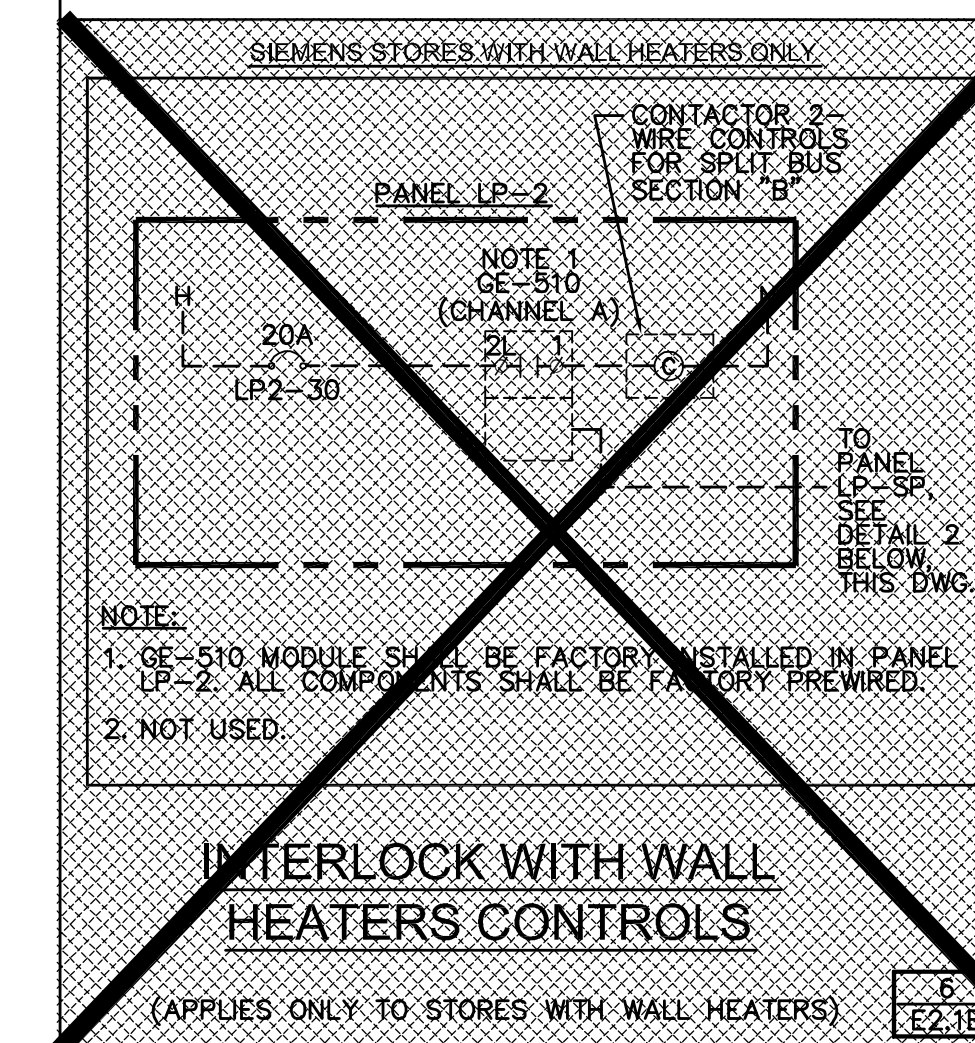
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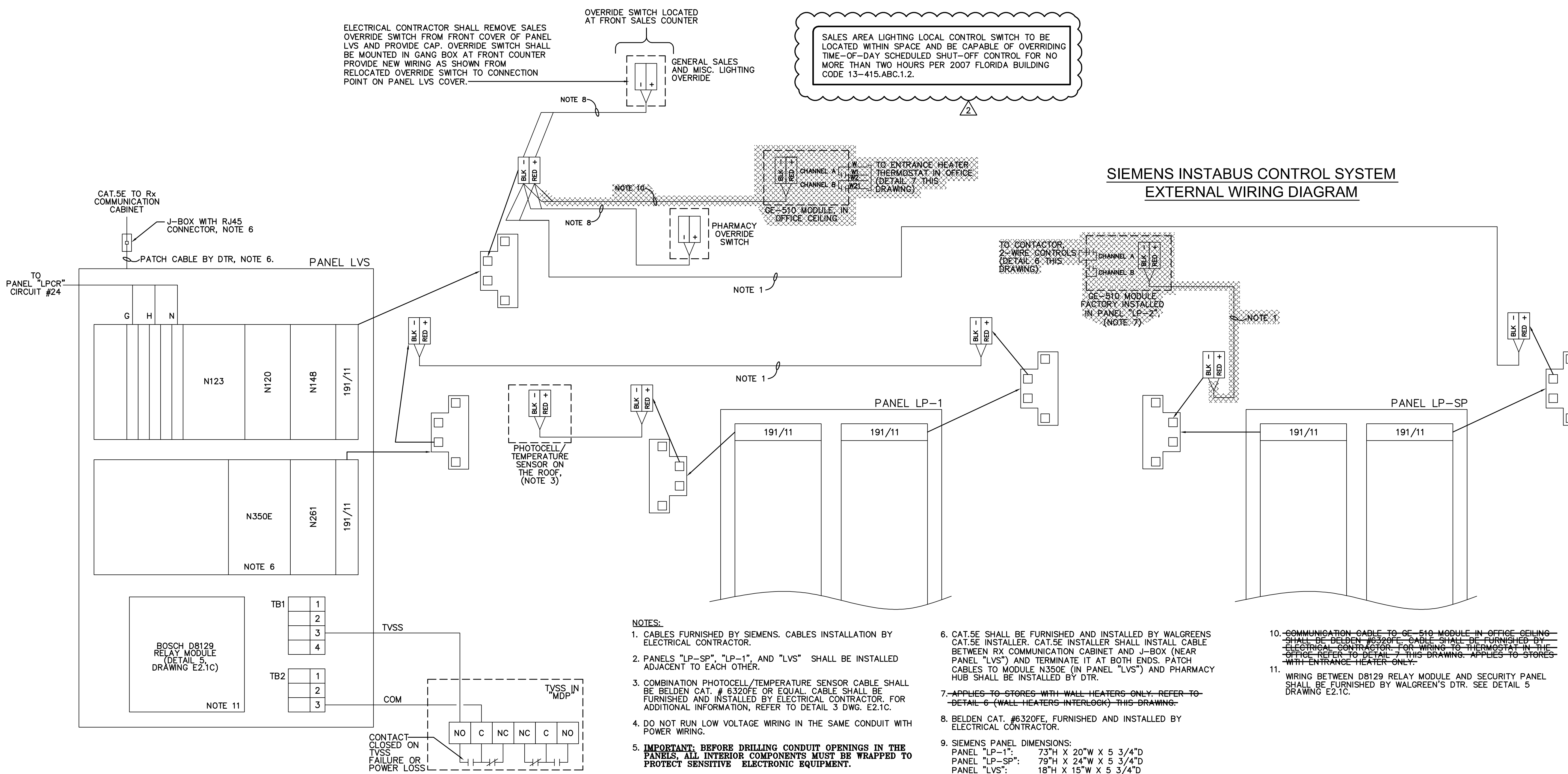
LIC. #49521

SOUHEIL CHEHAYEB  
09-97

CERT. #7340



- NOTE:
- GE-510 MODULE SHALL BE FACTORY INSTALLED IN PANEL LP-2. ALL COMPONENTS SHALL BE FACTORY PREWIRED.
  - NOT USED.



ELECTRICAL CONTRACTOR SHALL REMOVE SALES OVERRIDE SWITCH FROM FRONT COVER OF PANEL LVS AND PROVIDE CAP. OVERRIDE SWITCH SHALL BE MOUNTED IN GANG BOX AT FRONT COUNTER. PROVIDE NEW WIRING AS SHOWN FROM RELOCATED OVERRIDE SWITCH TO CONNECTION POINT ON PANEL LVS COVER.

SALES AREA LIGHTING LOCAL CONTROL SWITCH TO BE LOCATED WITHIN SPACE AND BE CAPABLE OF OVERRIDING TIME-OF-DAY SCHEDULED SHUT-OFF CONTROL FOR NO MORE THAN TWO HOURS PER 2007 FLORIDA BUILDING CODE 13-415.ABC.1.2.

**SIEMENS INSTABUS CONTROL SYSTEM EXTERNAL WIRING DIAGRAM**

- NOTES:
- CABLES FURNISHED BY SIEMENS. CABLES INSTALLATION BY ELECTRICAL CONTRACTOR.
  - PANELS "LP-SP", "LP-1", AND "LVS" SHALL BE INSTALLED ADJACENT TO EACH OTHER.
  - COMBINATION PHOTOCELL /TEMPERATURE SENSOR CABLE SHALL BE BELDEN CAT. # 6320FE OR EQUAL. CABLE SHALL BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. FOR ADDITIONAL INFORMATION, REFER TO DETAIL 3 DWG. E2.1C.
  - DO NOT RUN LOW VOLTAGE WIRING IN THE SAME CONDUIT WITH POWER WIRING.
  - IMPORTANT: BEFORE DRILLING CONDUIT OPENINGS IN THE PANELS, ALL INTERIOR COMPONENTS MUST BE WRAPPED TO PROTECT SENSITIVE ELECTRONIC EQUIPMENT.**
  - CAT.5E SHALL BE FURNISHED AND INSTALLED BY WALGREENS CAT.5E INSTALLER. CAT.5E INSTALLER SHALL INSTALL CABLE BETWEEN RX COMMUNICATION CABINET AND J-BOX (NEAR PANEL "LVS") AND TERMINATE IT AT BOTH ENDS. PATCH CABLES TO MODULE N550E (IN PANEL "LVS") AND PHARMACY HUB SHALL BE INSTALLED BY DTR.
  - ~~APPLIES TO STORES WITH WALL HEATERS ONLY-REFER TO DETAIL 6 (WALL HEATERS INTERLOCK) THIS DRAWING.~~
  - BELDEN CAT. #6320FE, FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR.
  - SIEMENS PANEL DIMENSIONS:  
PANEL "LP-1": 73"H X 20"W X 5 3/4"D  
PANEL "LP-SP": 79"H X 24"W X 5 3/4"D  
PANEL "LVS": 18"H X 15"W X 5 3/4"D
  - ~~COMMUNICATION CABLE TO GE-510 MODULE IN OFFICE CEILING SHALL BE BELDEN #6320FE. CABLE SHALL BE FURNISHED BY ELECTRICAL CONTRACTOR FOR WIRING TO THERMOSTAT IN THE OFFICE REFER TO DETAIL 7 THIS DRAWING. APPLIES TO STORES WITH ENTRANCE HEATER ONLY.~~
  - WIRING BETWEEN DB129 RELAY MODULE AND SECURITY PANEL SHALL BE FURNISHED BY WALGREEN'S DTR. SEE DETAIL 5 DRAWING E2.1C.

02.05.10 REVISED PER WGS FIRST REVIEW COMMENTS

NO.	DATE	DESCRIPTION

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF FLORIDA AS SIGNIFIED BY MY HAND AND SEAL.

PROJECT NAME  
**STORE #13450  
SWC OF FOURAKER & NORMANDY  
JACKSONVILLE, FLORIDA**

DRAWING TITLE  
**CONTROL DIAGRAMS**

DATE: 11.30.09	WALGREENS STORE NO: 13450	DRAWING NO. E2.1B
DRAWN BY: P.M.	SCALE: AS SHOWN	FWH PROJECT NO. 0913
REVIEWED BY: S.C.	RELEASED TO CONSTRUCTION	