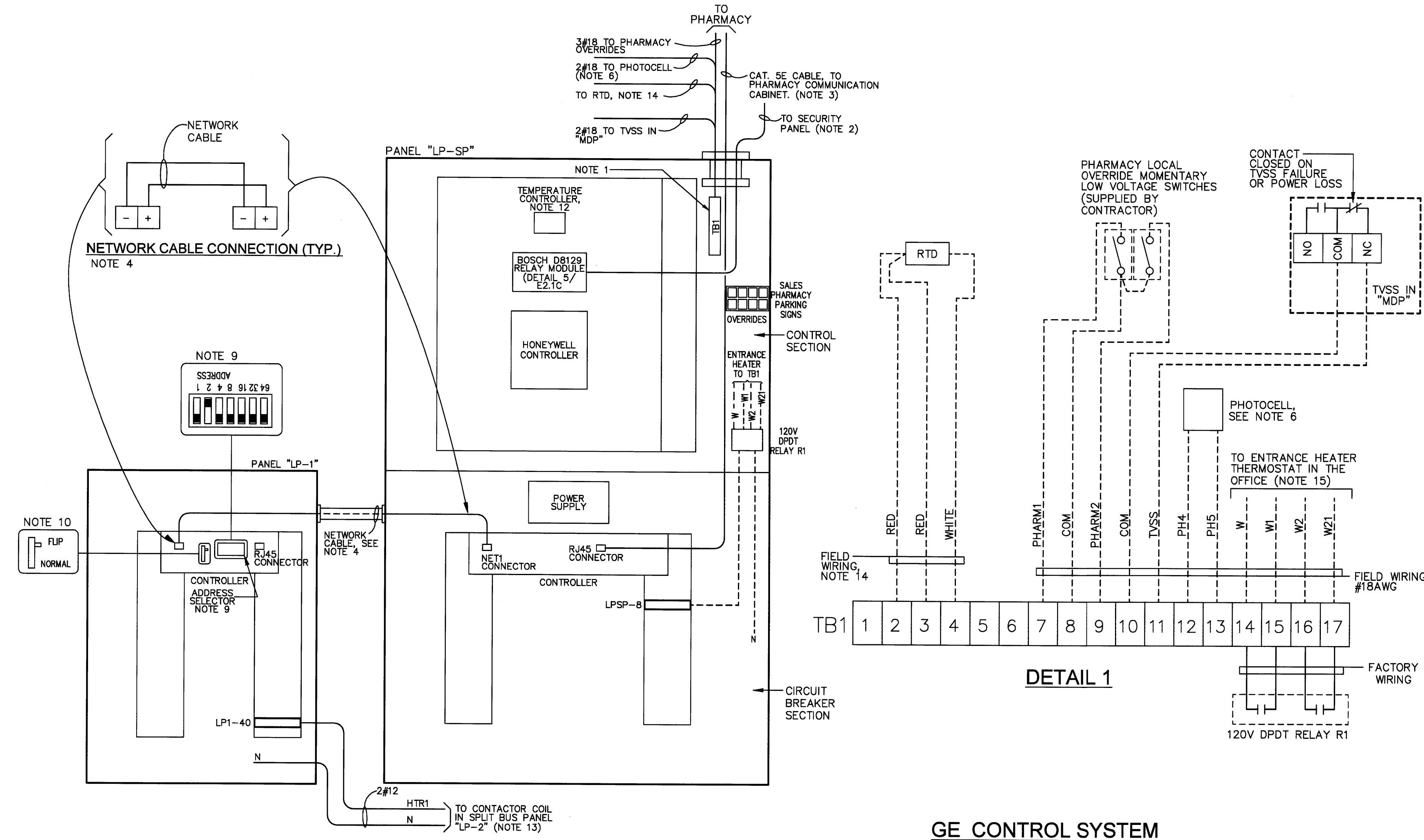


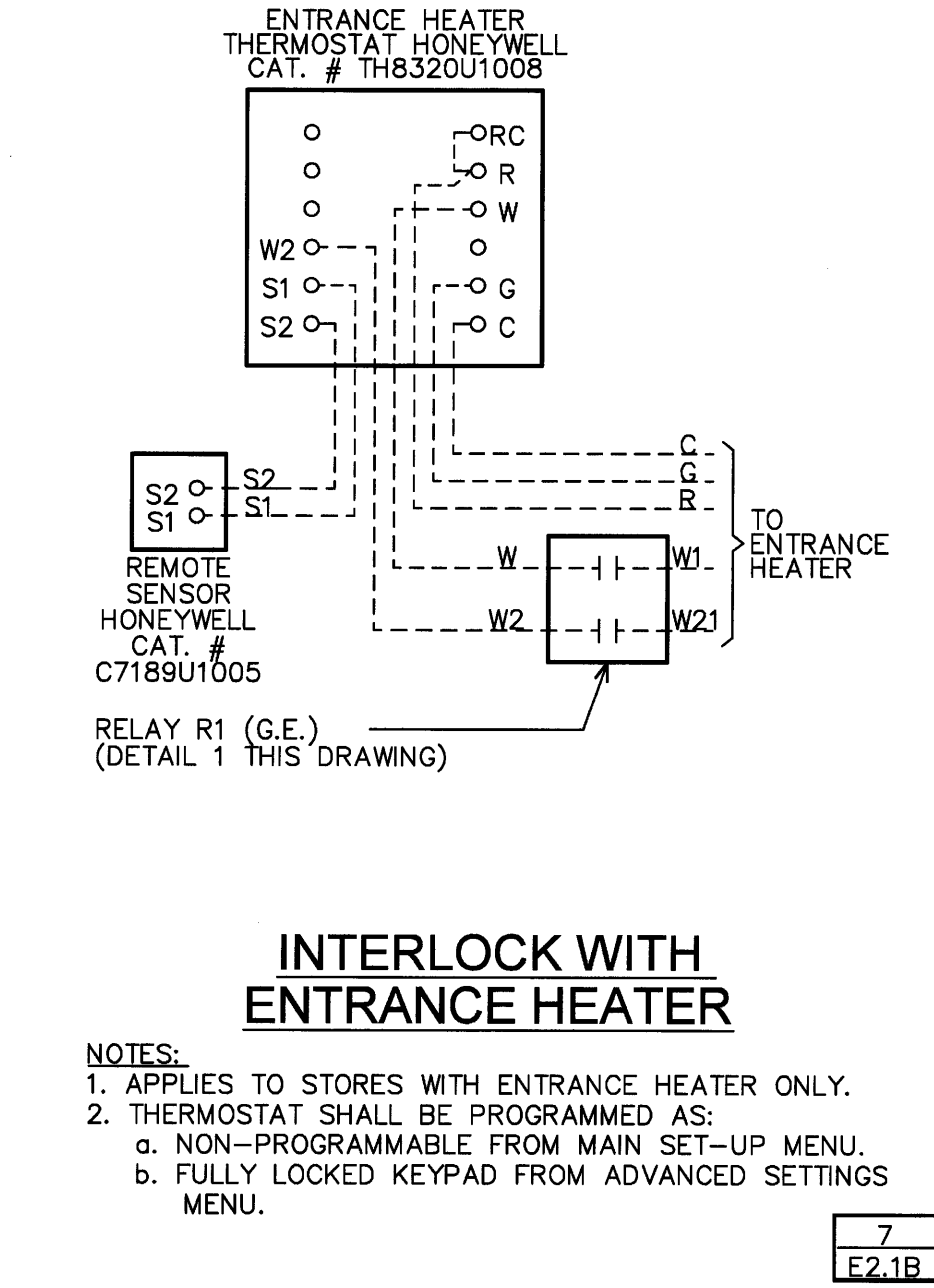
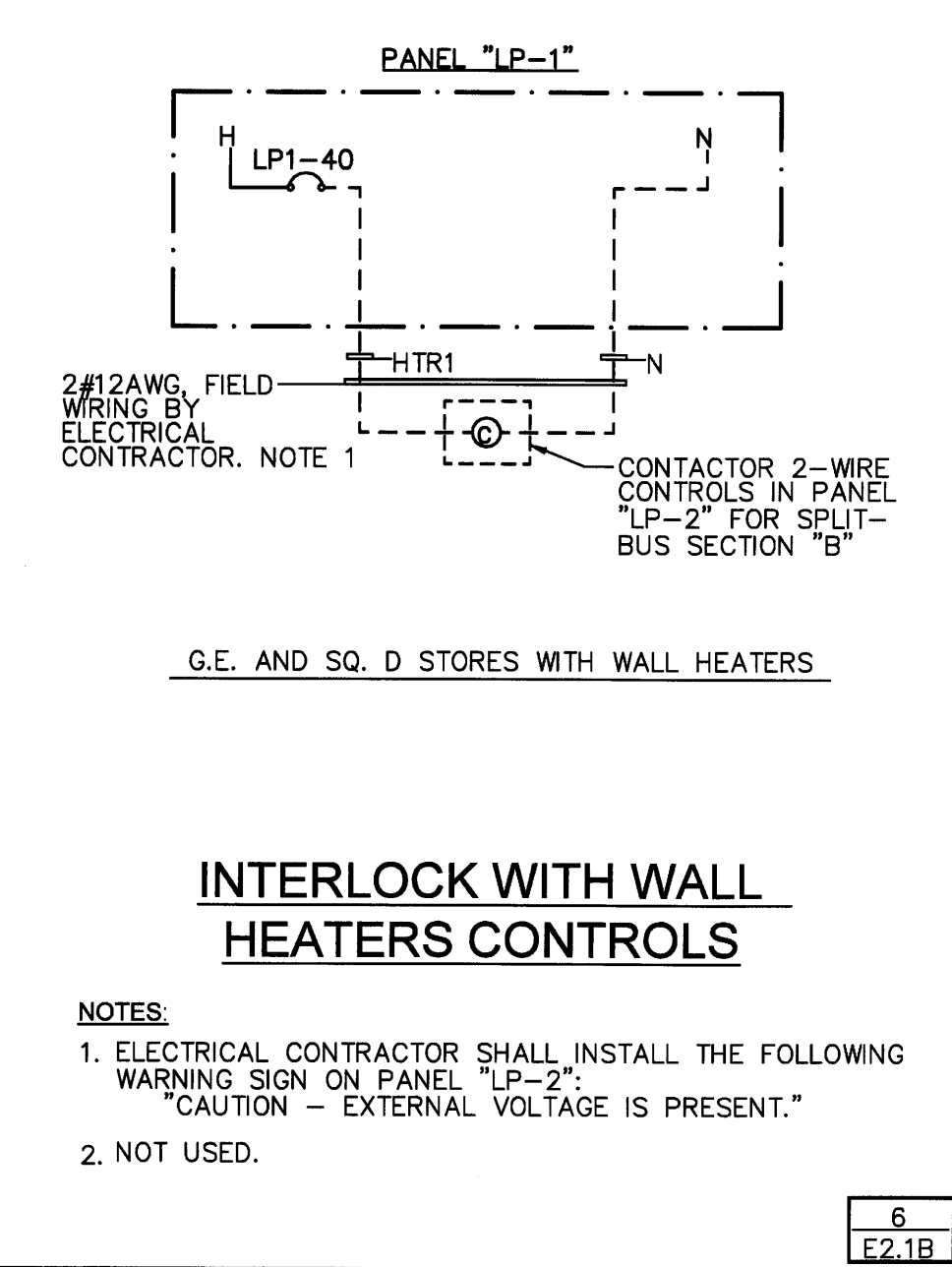
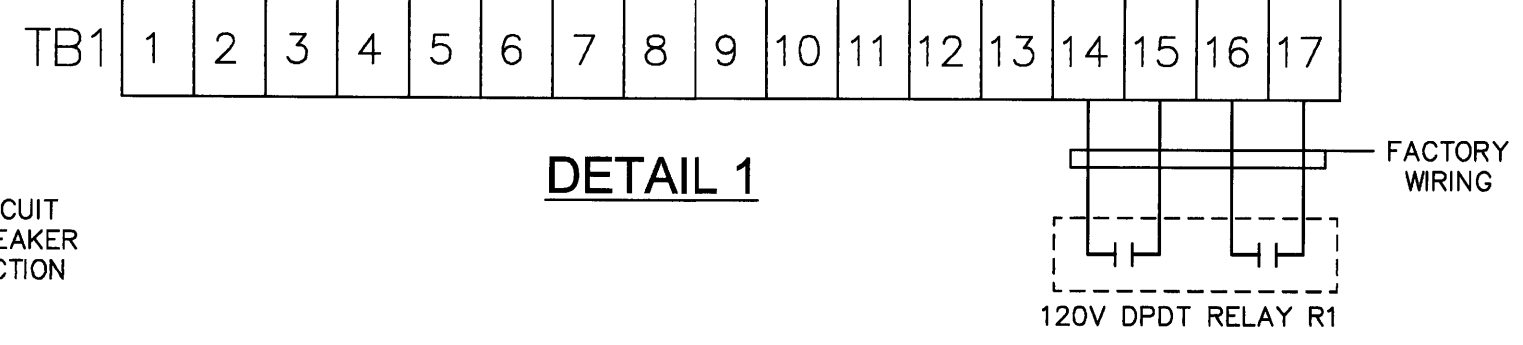
DRAWINGS/SPECIFICATIONS BY:
 WALGREENS'
 LANDLORD'S CONSULTANT
 ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:
 WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

| 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"/> |
| OTHERS | <input type="checkbox"/> | | |



**GE CONTROL SYSTEM
EXTERNAL WIRING DIAGRAM**

- NOTES:**
- FOR TERMINAL BLOCK TB1 EXTERNAL WIRING REFER TO DETAIL 1 (THIS DRAWING).
 - WIRING BETWEEN DB129 RELAY MODULE (IN PANEL "LP-SP") AND SECURITY CONTROL PANEL SHALL BE FURNISHED BY WALGREEN'S DTR. SEE DETAIL 5/E2.1C.
 - CAT. 5E CABLE SHALL BE FURNISHED AND INSTALLED BY WALGREENS CAT. 5E INSTALLER. FINAL CONNECTION TO CONCENTRATOR IN PHARMACY AND RJ45 CONNECTOR INSIDE PANEL "LP-SP" SHALL BE FURNISHED BY DTR.
 - NETWORK CABLE SHALL BE FURNISHED WITH PANEL "LP-SP". ELECTRICAL CONTRACTOR SHALL INSTALL NETWORK CABLE IN CONDUIT AND TERMINATE IT AT "NET1" CONNECTORS IN PANELS "LP-SP" AND "LP-1", AS SHOWN ON THIS DRAWING.
 - PANELS "LP-SP" AND "LP-1" SHALL BE INSTALLED ADJACENT TO EACH OTHER, OTHERWISE USE A DEDICATED CONDUIT FOR THE DATALINE.
 - REFER TO PHOTOCELL INSTALLATION DETAIL 3/E2.1C.
 - IMPORTANT:** BEFORE DRILLING CONDUIT OPENINGS IN THE PANELS, ALL INTERIOR COMPONENTS MUST BE WRAPPED TO PROTECT SENSITIVE ELECTRONIC EQUIPMENT.
 - DO NOT RUN LOW VOLTAGE WIRING IN THE SAME CONDUIT WITH POWER WIRING.
 - SLAVE ADDRESS SELECTOR, MUST BE SET IN FIELD FOR ADDRESS 2.
 - VERIFY MODE SLIDING SWITCH IS IN FLIP POSITION.
 - G.E. PANEL DIMENSIONS:
 PANEL "LP-SP": 79"H X 20"W X 5.81"D
 PANEL "LP-1": 43.5"H X 20"W X 5.75"D
 - THREE OUTPUT CHANNELS CONTROLS SHALL BE TSI (TEMPERATURE SYSTEM INTERNATIONAL) PART #111466. IT INCLUDES CONTROLLER AND PT100 RTD ELEMENT 3-WIRE, 3/16" OD X 3" PROBE 316SS WITH 15 FEET TEFLON INSULATED SHIELDED LEADWIRES, AND RTD BRACKET. FOR RTD PROBE LOCATION, REFER TO DRAWING E4.3, DETAIL 9. TSI CONTROLS (INCLUDES CONTROLLER, RTD ELEMENT WITH SHIELDED LEADWIRES AND RTD BRACKET) SHALL BE PURCHASED BY G.E. CONTROLLER MUST BE FACTORY INSTALLED AND PRE-WIRED TO G.E. INPUT TERMINALS. APPLY ONLY TO STORES WITH WALL HEATERS.
 - APPLIES TO STORES WITH WALL HEATERS ONLY. REFER TO DETAIL 6 THIS DRAWING (WALL HEATER INTERLOCK).
 - RUN RTD WIRE LEADS (FURNISHED WITH RTD) IN DEDICATED 1/2" CONDUIT. AVOID PARALLEL RUN WITH POWER WIRING. SPLICES NOT ALLOWED. APPLY TO STORES WITH WALL HEATERS ONLY.
 - 120V DPDT RELAY R1 WITH (2)-N.O. CONTACTS (RATED FOR 5 AMPS INDUCTIVE LOAD). FOR CONTACT WIRING REFER TO DETAIL 7, DRAWING E2.1B. FOR PROGRAMMING, REFER TO GROUP 4A, DRAWING E2.1A. APPLY TO STORES WITH ENTRANCE HEATER ONLY.



1
E2.1B

| NO. | DATE | BY | DESCRIPTION | CONST |
|-----|------|----|-------------|-------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

REVISIONS
CERTIFICATION AND SEAL
 I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS 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 MAINE AS SIGNIFIED BY MY HAND AND SEAL.

FISCAL 2007 CRITERIA - STORE #12325
 WALGREENS
 616 FOREST AVENUE
 PORTLAND, MAINE
 DRAWING TITLE
SIEMENS LIGHTING CONTROL DIAGRAMS
 CADD PLOT: SCALE: AS NOTED DRAWING NO.
 VOID PLOT: DRAWN BY: RJV DATE: 12-10-08
 RELEASED TO CONSTRUCTION: REVIEWED BY: SAM
E2.1B