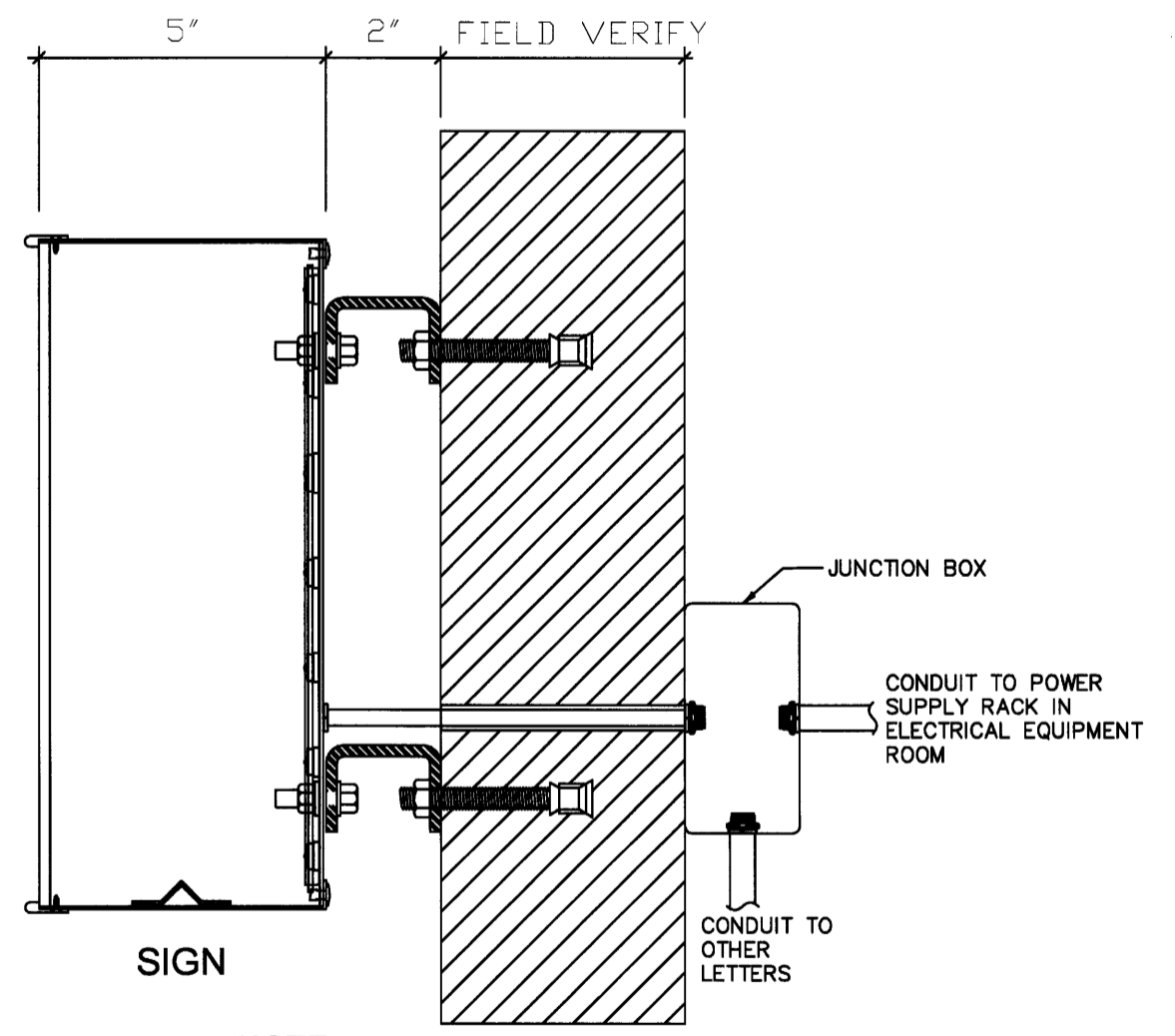


**FLOOR PLAN - CHANNEL LETTER LED SYSTEM**  
SCALE: 1/16" = 1'-0"

- CHANNEL LETTER LED SYSTEM KEYED NOTES**
- ① JUNCTION BOX FOR EXTERIOR INDIVIDUAL LETTER SIGN.
  - ② 4 JUNCTION BOXES FOR EXTERIOR SCRIPT SIGN.

- CHANNEL LETTER LED SYSTEM NOTES**
1. ALL WORK SHOWN SHALL COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES, ORDINANCES, ETC.
  2. SEE ARCHITECTURAL EXTERIOR ELEVATIONS FOR EXACT SIGN POSITIONS.
  3. ELECTRICAL CONTRACTOR SHALL FURNISH WIRING BETWEEN LOW VOLTAGE BARRIER TERMINAL BLOCKS AND J-BOXES NEAR SIGNS (#10AWG). TAGS (SEE DESCRIPTION SHOWN ON TABLE) MUST BE FURNISHED BY ELECTRICAL CONTRACTOR AND ATTACHED ON BOTH ENDS OF EACH LOW VOLTAGE CONDUCTOR. WIRING BETWEEN J-BOXES AND THE SIGNS SHALL BE FURNISHED BY SIGN CONTRACTOR.
  4. WIRING BETWEEN PANEL "LP-SP", CIRCUITS 2 AND 10 AND POWER DISTRIBUTION J-BOX SHALL BE FURNISHED BY ELECTRICAL CONTRACTOR.
  5. ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL PLYWOOD BOARD FOR POWER SUPPLY RACK. PLYWOOD BOARD SHALL BE INSTALLED NEXT TO TELEPHONE TERMINAL BOARD.
  6. LED POWER SUPPLY RACK (FURNISHED BY THE SIGN CONTRACTOR) SHALL BE INSTALLED ON PLYWOOD BOARD BY ELECTRICAL CONTRACTOR. RACK SHALL BE FINISHED AND COMPLETE WITH POWER SUPPLIES. POWER DISTRIBUTION J-BOX AND LOW VOLTAGE 12-CIRCUIT BARRIER TERMINAL BLOCKS. POWER SUPPLIES SHALL BE PRE-WIRED TO POWER DISTRIBUTION J-BOX AND LOW VOLTAGE BARRIER TERMINAL BLOCKS.
  7. EACH POWER SUPPLY SHALL BE FACTORY IDENTIFIED WITH VINYL COPY INDICATING LETTERS OF SIGN AND LOCATION OF SIGN. EACH TERMINAL AT BARRIER TERMINAL BLOCK SHALL BE IDENTIFIED WITH VINYL COPY INDICATING POLARITY, LETTERS OF SIGN AND LOCATION OF SIGN.
  8. CONSULTANT SHALL VERIFY QUANTITY AND SIZE OF LED SIGNS.
  9. NOT USED



**NOTE:**  
JUNCTION BOX IS TO BE INSTALLED "BELOW" ROOF DECK

**WARNING:**  
**CHANGE IN WIRING POLARITY WILL CAUSE FAILURE IN DC CONTROLLERS AND POWER SUPPLY.**

**WHITE WITH RED TRACER:**  
POSITIVE (+)

**SOLID WHITE:** NEGATIVE (-)

**WARNING:**  
LETTERS WILL NOT LIGHT IF WIRING POLARITY IS REVERSED.

RED: POSITIVE (+)  
BLACK: NEGATIVE (-)

SIGN (MOST COMMON SIZES, NOTE 7)	WATTS	QUANTITY OF POWER SUPPLY	QUANTITY OF LOW VOLTAGE CABLE
WALGREENS SCRIPT: 25'-11 1/2"	167.4	4	8
PHARMACY: 18"	49.2	1	2
PHOTO: 18"	28.8	1	2

\* - POWER SUPPLY RATED 60 WATTS.

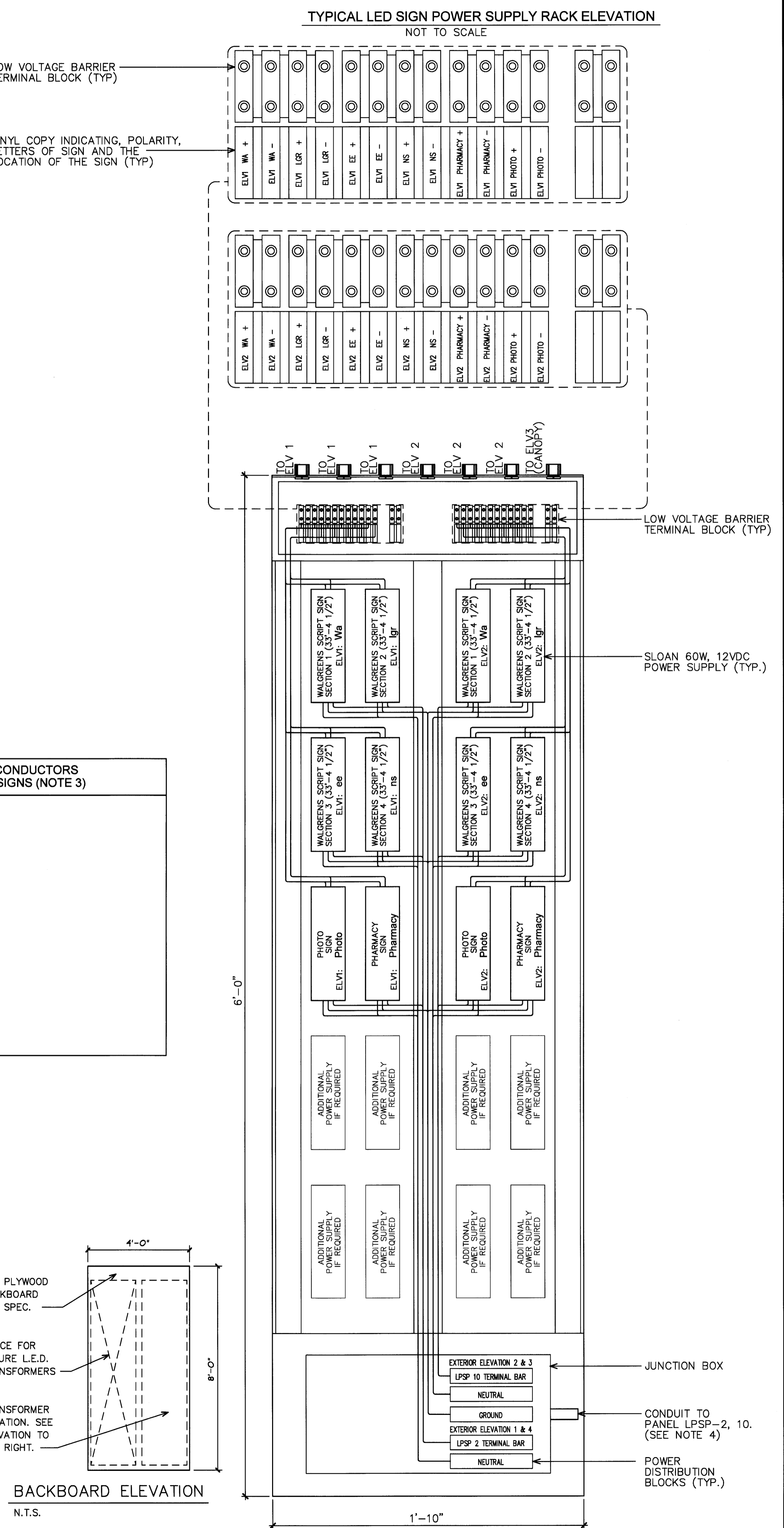
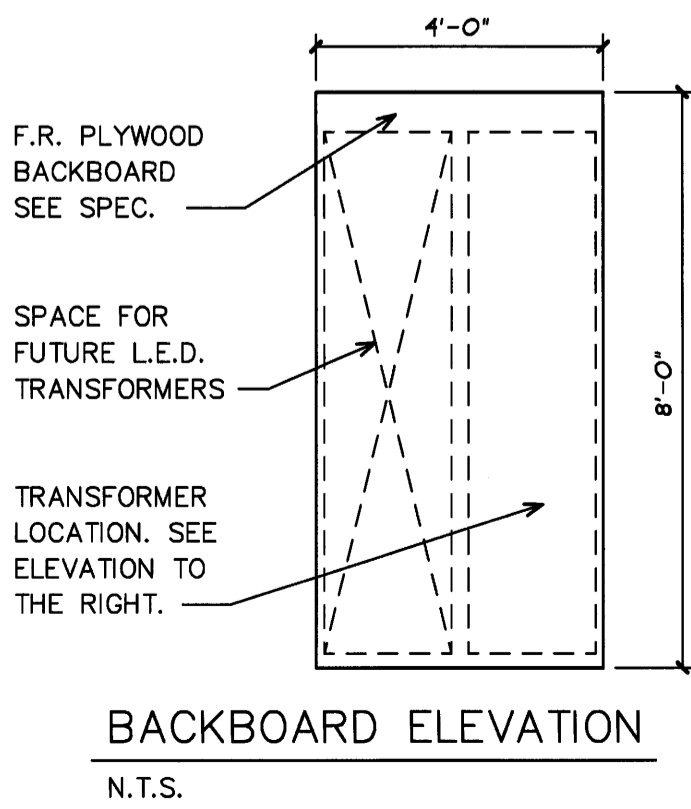
**TYPICAL TAGS FOR LOW VOLTAGE CONDUCTORS BETWEEN TERMINAL BLOCKS AND SIGNS (NOTE 3)**

WALGREENS SCRIPT ELV1 WA +	ELV2 WA +
ELV1 WA -	ELV2 WA -
ELV1 LGR +	ELV2 LGR +
ELV1 LGR -	ELV2 LGR -
ELV1 EE +	ELV2 EE +
ELV1 EE -	ELV2 EE -
ELV1 NS +	ELV2 NS +
ELV1 NS -	ELV2 NS -
PHARMACY ELV1 PHARMACY +	ELV2 PHARMACY +
ELV1 PHARMACY -	ELV2 PHARMACY -
PHOTO ELV1 PHOTO +	ELV2 PHOTO +
ELV1 PHOTO -	ELV2 PHOTO -

**WARNING:**  
**CHANGE IN WIRING POLARITY WILL CAUSE FAILURE IN DC CONTROLLERS AND POWER SUPPLY.**

**RED WIRE HAS:**  
POSITIVE (+) DC VOLTAGE

**BLACK WIRE HAS:**  
NEGATIVE (-) DC VOLTAGE



**MOESER & ASSOCIATES ARCHITECT**  
206 AYER ROAD HARVARD, MA 978-456-8905

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"/>	

NO.	DATE	BY	DESCRIPTION	CONST
REVISIONS				
CERTIFICATION AND SEAL				
<p>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.</p>				
FISCAL 2007 CRITERIA - STORE #12325				
<p>WALGREENS 616 FOREST AVENUE PORTLAND, MAINE</p>				
DRAWING TITLE				
CHANNEL LETTER LED SYSTEM				
CADD PLOT:	SCALE: AS NOTED	DRAWING NO.		
VOID PLOT:	DRAWN BY: RJV	<b>E1.7</b>		
RELEASED TO CONSTRUCTION	DATE: 12-10-08			
	REVIEWED BY: SAM			