

/

CHANNEL LETTER LED SYSTEM KEYED NOTES

1 JUNCTION BOX FOR EXTERIOR INDIVIDUAL LETTER SIGN.

2 4 JUNCTION BOXES FOR EXTERIOR SCRIPT SIGN.

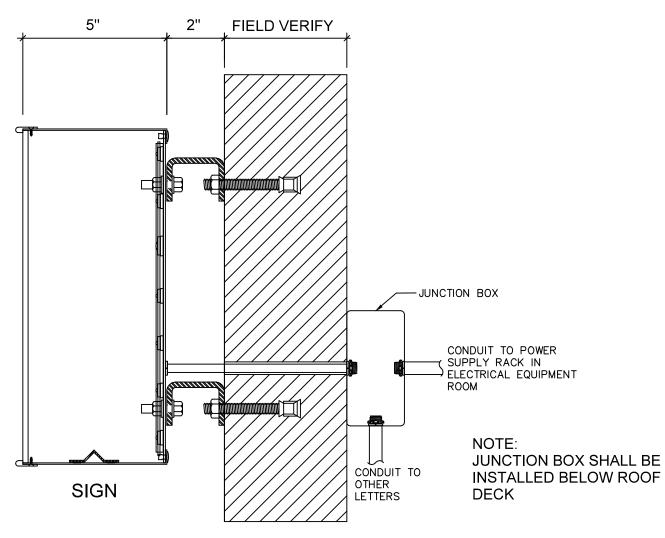
JUNCTION BOXES FOR EXTERIOR SCRIPT SIGN.

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 12-CIRCUIT 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 CONTACTOR.
- 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 ELECTRICAL CONTRACTOR. RACK SHALL BE FIRNISHED 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 12-CIRCUITS BARRIER TERMINAL BLOCKS. EACH POWER SUPPLY SHALL BE FACTORY IDENTIFIED WITH VINYL COPY INDICATING LETTERS OF SIGN AND LOCATION OF SIGN. EACH TERMINAL AT 12-CIRCUIT BARRIER TERMINAL BLOCK SHALL BE FACTORY IDENTIFIED WITH VINYL COPY INDICATING POLARITY, LETTERS OF SIGN AND
- 7. CONSULTANT SHALL VERIFY QUANTITY AND SIZE OF LED SIGNS.

LOCATION OF SIGN.



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 LICHT IF WIRING POLARITY IS REVERSED. RED: POSITIVE (+) BLACK: NEGATIVE (-) VINYL COPY INDICATING, POLARITY, LETTERS OF SIGN AND THE LOCATION OF THE SIGN (TYP) NOT TO SCALE LOW VOLTAGE BARRIER TERMINAL BLOCK (TYP) VINYL COPY INDICATING, POLARITY, LETTERS OF SIGN AND THE LOCATION OF THE SIGN (TYP)

TYPICAL LED SIGN POWER SUPPLY RACK ELEVATION

EXTERIOR ELEVATION 2 & 3

LPSP 10 TERMINAL BAR

NEUTRAL

GROUND

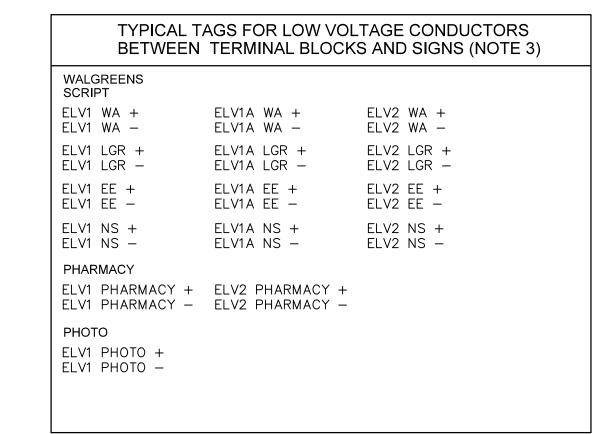
EXTERIOR ELEVATION 1 & 4

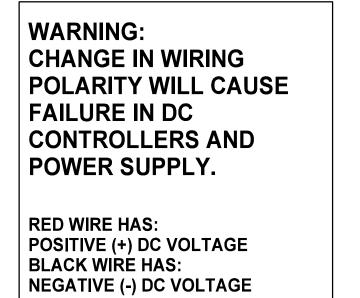
LPSP 2 TERMINAL BAR

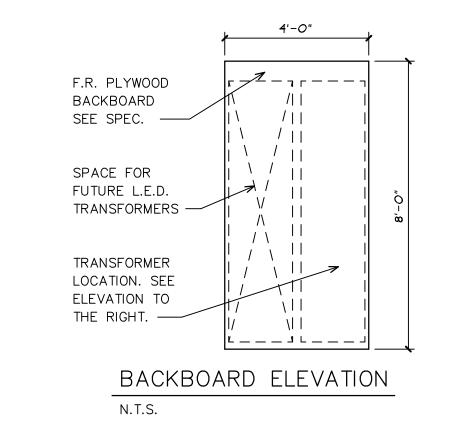
NEUTRAL

1'-10"

SLOAN LED SIGN ELECTRICAL DATA (0.9PF)							
SIGN (MOST COMMON SIZES, NOTE 7)	WATTS	QUANTITY OF POWER * SUPPLY	QUANTITY OF LOW VOLTAGE CABLE	SIGN (MOST COMMON SIZES, NOTE 7)	<u>WATTS</u>	QUANTITY OF POWER * SUPPLY	QUANTITY OF LOW VOLTAGE CABLE
WALGREENS SCRIPT: 23'-8 1/2"	136.8	3	6	DRIVE THRU:	40.8	1	2
				DRIVE THRU PHARMACY:			
PHARMACY:				6"	71.4	2	4
14"	53.4	1	2	24 HR:			
РНОТО:				18"	22.2	1	2
14"	33	1	2	EXIT:			
CLINIC:				10"	16.2	***	2
18"	26.4	1	2_				
* - POWER SUPPLY RATED 60 WATTS.							
*** - POWER SUPPLY SHARED WITH DRIVE THRU PHARMACY SIGN							







MOESER & ASSOCIATES 206 AYER ROAD HARVARD, MA 978-456-6905 ARCHITECT

DRAWINGS/SPECIFICATIONS BY:

□ WALGREENS'

■ LANDLORD'S CONSULTANT

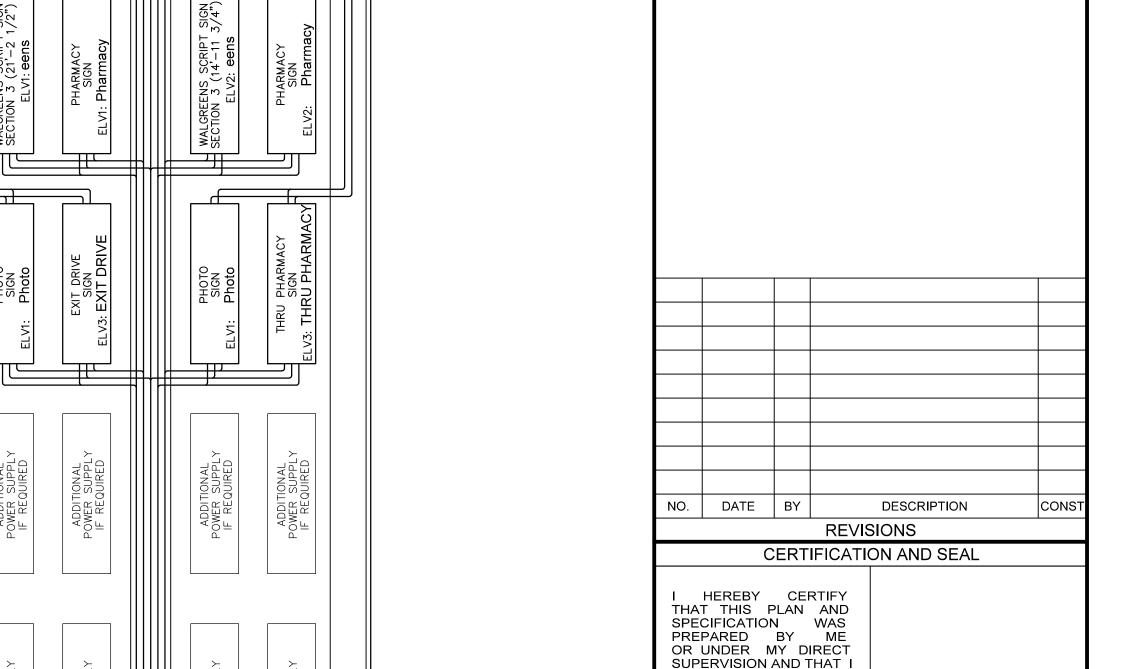
ALL CONSTRUCTION WORK, UNLESS NOTED OTHERWISE, BY:

□ WALGREENS' CONTRACTOR

■ LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE

BUILDING



- JUNCTION BOX

PANEL LPSP-2, 10.

(SEE NOTE 4)

DISTRIBUTION

BLOCKS (TYP.)

AM A DULY REGISTERED

ARCHITECT OR ENGINEER UNDER THE LAWS OF THE

AS SIGNIFIED BY MY HAND

FISCAL 2007 CRITERIA - STORE #12326

WALGREENS

(NWC) WASHINGTON & ALLEN AVES.

PORTLAND, MAINE

DRAWING TITLE

SCALE: AS NOTED | DRAWING NO.

TD

CHANNEL LETTER LED SYSTEM

DRAWN BY:

DATE: 3-26-09

REVIEWED BY:

STATE OF MAINE

AND SEAL.

CADD PLOT:

VOID PLOT:

RELEASED TO

CONSTRUCTION

-LOW VOLTAGE BARRIER

-SLOAN 60W, 12VDC POWER SUPPLY (TYP.)

TERMINAL BLOCK (TYP)

MOESER & ASSOC. 2007 BASE w/ CONST. BULLETINS 020701 - 020769

E1.7