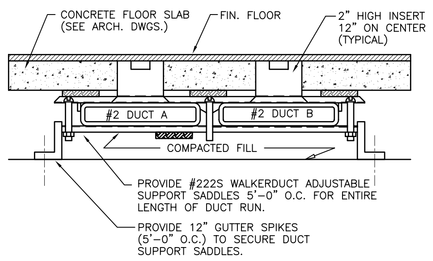
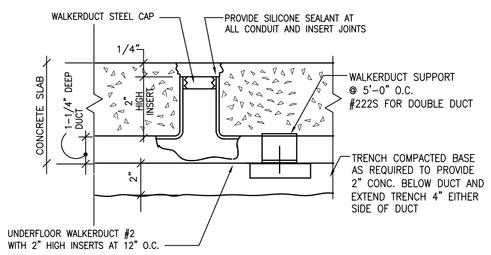


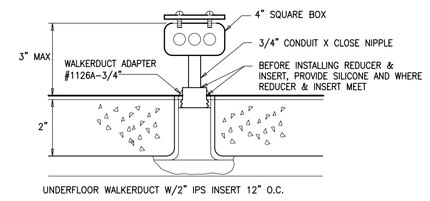
TYPICAL SECTION @ UNDERFLOOR DUCT

NO SCALE



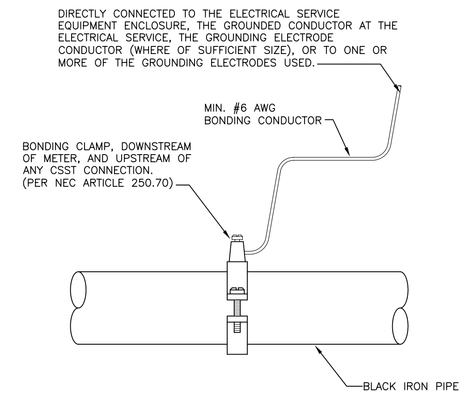
TYPICAL SECTION @ UNDERFLOOR DUCT WITH INSERT

NO SCALE



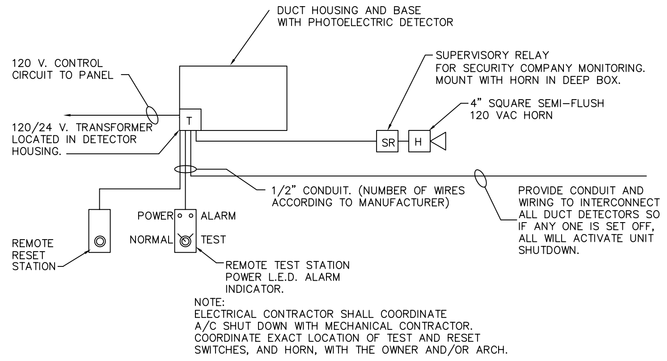
TYPICAL UNDERFLOOR DUCT STUB-UP

NO SCALE



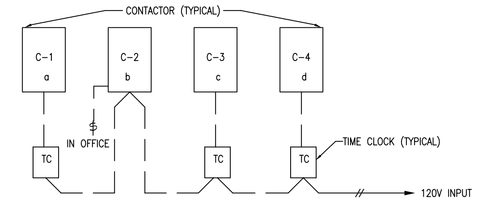
GAS PIPE BONDING DETAIL

NO SCALE



TYPICAL DUCT SMOKE DETECTOR DETAIL

NO SCALE



SPECIFICATIONS

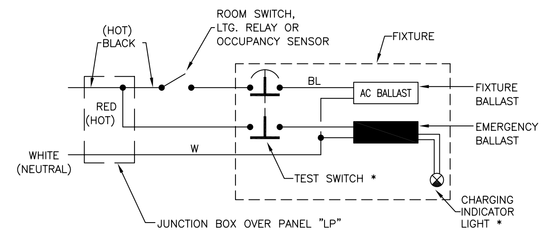
SYSTEM SHALL CONSIST OF (3) INTERMATIC T-101 TIME CLOCKS. TIME CLOCKS SHALL BE LOCATED ADJACENT TO THE ELECTRICAL PANELS AND LABELLED. IN ADDITION, SALES AREA LIGHTING CONTROL SHALL PERMIT THE FOLLOWING LIGHTING OPTIONS FOR OFF-HOURS STORE OCCUPANCY:

a. 50% STORE LIGHTING
b. 50% STORE LIGHTING
c. CASE LIGHTS
d. STORE SIGNS AND EXTERIOR LIGHTS

ALL CONTACTORS SHALL BE SQUARE-D CLASS 8903 WITH NEMA 1 ENCLOSURE. SEE PANEL SCHEDULES FOR QUANTITY OF POLES.

LIGHTING ENERGY MANAGEMENT CONTROL SCHEMATIC

NO SCALE



* INSTALL THROUGH BALLAST CHANNEL COVER OF TROFFER.

EM

EMERGENCY FIXTURES WIRING DIAGRAM

NO SCALE

Jeffrey Taylor
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White Plains, N.Y. 10603
tel 914 289 0011
fax 914 289 0022

SEAL

COMMENTS

REVISIONS	
NO.	DATE

DATE: 04/28/10
JOB No: FT-1912
DRAWN BY: FTA
TENANT STORE No: XXX
SPACE No: XXXX

SALES: 17,224 sq. ft.
STOCK: 5,424 sq. ft.
MISC: 1,464 sq. ft.
TOTAL: 23,930 sq. ft.

PROJECT
TRADER JOE'S
87 MARGINAL WAY
PORTLAND, ME. 04101

SHEET NAME
ELECTRICAL DETAILS

E-5

DON PENN
CONSULTING ENGINEER
635 WESTPORT PARKWAY, SUITE 300
GRAPEVINE, TEXAS 76051
817-410-2858 FAX 817-251-8411