



FIRST FLOOR LIGHTING PLAN
SCALE - 1/4"=1'-0"

KEY	MANUFACTURER & MODEL	MOUNTING	LAMPS	VOLTAGE	REMARKS
A	GE-C1515H1TAB-MPM-DBG	SEE DETAIL	150W-HPS	120	SAFETY CHAIN
B	SPALDING-CV-100-HPS-FG-VG-MBS	AS SHOWN ON DWGS.	100W-HPS	120	PHOTO CELL
C	SPALDING-TMK-35-HPS-PC	WALL SURF. - 8' AFF	35W-HPS	120	PHOTO CELL
D	STONCO VOKL 21GC	SURF. - CEILING	150 A	130	
F	CEILING FAN - DAYTON 40953	14' AFF		120	GREEN CONTROLLER
FA	KEYSTONE WC 240 A ELEC/OCT 120	SURFACE	2-F327B/SP35	120	GREEN CONTROLLER
FB	KEYSTONE KL240 120CL2-ELEC/OCT120	CEILING	2-F327B/SP35	120	ELECTRONIC BALLAST
FC	KEYSTONE KL240 120 HC4-ELEC/OCT120	CHAIN HUNG	2-F327B/SP35	120	LOW TEMP. BALLAST
G	NOT IN CONTRACT				ELECTRONIC BALLAST
H	LIGHTALANIS KEJMW-FL	7' AFF	2-7W-FL	120	
I	LIGHTALANIS KB-1	8' AFF	2-6 WATT	120/6	CONNECT TO LIGHT CIRCUIT IN AREA

KEYED NOTES

- REFER TO OIL BURNER ONE LINE DIAGRAM
- REFER TO OVERHEAD DOOR WIRING DIAGRAM
- REFER TO FUEL PUMP WIRING DIAGRAM
- LABEL ALL SWITCHES AS TO FUNCTION WITH PREVIOUS NAME PLATES WITH "H" HIGH WHITE LETTERS. FASTEN NAME PLATE TO SWITCH PLATE WITH BRASS SCREWS.

LEGEND

LUMINAIRES

- FLUORESCENT LIGHT
- CEILING LIGHT
- WALL LIGHT
- WALL LIGHT
- EXIT LIGHT - WALL
- EMERGENCY LIGHT - DOUBLE HEAD

WALL SWITCHES

- \$ SWITCH + 50" AFF
- \$3 THREE WAY SWITCH
- \$3M FIREMATIC SWITCH - AT CEILING
- \$MS MANUAL MOTOR STARTER
- \$MS OIL BURNER SAFETY SWITCH
- \$P SWITCH W/ PILOT LIGHT
- \$Sp SWITCH - SPEED CONTROL

WALL RECEPTACLES

- ⊕ DUPLEX OUTLET +24" AFF
- ⊕ SPLIT WIRED DUPLEX OUTLET
- ⊕ SINGLE SPECIAL PURPOSE OUTLET
- ⊕ DUPLEX OUTLET +50" AFF
- K1 TELEPHONE OUTLET

MISCELLANEOUS EQUIPMENT

- ⊗ MOTOR STARTER
- ⊗ SAFETY SWITCH
- ⊗ PUSH BUTTON STATION
- ⊗ ELECTRIC PANEL BOARD
- ⊗ MOTOR
- ⊗ TIME SWITCH
- ⊗ BRANCH CIRCUIT

ABBREVIATIONS

- AFF ABOVE FINISHED FLOOR
- EC ELECTRICAL CONTRACTOR
- ES EQUIPMENT SUPPLIER
- GC GENERAL CONTRACTOR
- MC MECHANICAL CONTRACTOR
- PC PLUMBING CONTRACTOR
- GR GROUND
- GRC GALVANIZED RIGID CONDUIT
- JB JUNCTION BOX
- MDD MOTOR OPERATED DAMPER
- TTB TELEPHONE TERMINAL BOARD

Pearson & Associates
MECHANICAL & ELECTRICAL ENGINEERS

P.O. BOX 610 STOWE, VERMONT 05672
TEL. (802) 253-9607 FAX (802) 253-9290

STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION

KONTPELLIER VERMONT

FIRST FLOOR LIGHTING PLAN
5 BAY MAINTENANCE GARAGE

ENOSBURG FALLS VERMONT

DATE: 08/03/91 SCALE: 1/4"=1'-0" REV. 1: E-1
DRAWN BY: B.W.M. APPROVED BY: 22 of 24