

NOTE:  
 1) ALL ⚡ & ⚡ IN GARAGE TO BE 50" AFF.  
 2) ALL WIRING TO BE AS PER NEC 511

**ELECTRICAL FIXTURE SCHEDULE**

KEY	MANUFACTURER & MODEL	MOUNTING	LAMPS	VOLTAGE	REMARKS
A	GE-C1535357A6-MP-M-03C	SEE DETAIL	150W-HPS	240	SAFETY CHAIN
A1	SAME AS A EXCEPT AUTO SWITCH QUARTZ/SEE DETAIL		150W-HPS	240	SAFETY CHAIN
B	SPALDING-CV1-100-HPS-FG-1G-WBS	AS SHOWN ON DIMS	100W-HPS	120	PHOTO CELL
C	SPALDING-MAR-35-HPS-FC	WALL SURF. 8' AFF	35W-HPS	120	PHOTO CELL
D	STONCO VOXL21TG	SURF.-CEILING	150 A	120	PHOTO CELL
F	CEILING FAN - DAYTON 40853			120	PHOTO CELL
FA	KEYSTONE MC 240 A ELEC/OCT 120	SURFACE	2-F32T8/SP35	120	ELECTRONIC BALLAST
FB	KEYSTONE KL240 120Q 2-ELEC/OCT120	CEILING	2-F32T8/SP35	120	ELECTRONIC BALLAST
FC	KEYSTONE KL240 120 HQ4-ELEC/OCT120	CHAIN HUNG	2-F32T8/SP35	120	ELECTRONIC BALLAST
G	STONCO 150L & CAT #80 WIRE GUARD	SURFACE CEILING	150W-PAR-FL	120	MP CAST BOX
H	LIGHTALARMS XE9RM-FL	7' AFF	2-7W-FL	120	CONNECT TO LIGHT CONTROL IN AREA
	LIGHTALARMS KB-1	8' AFF	2-6 WATT	120/6	CONNECT TO LIGHT CONTROL IN AREA

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

**LEGEND**

**WALL RECEPTACLES**

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

**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
- MOD MOTOR OPERATED DAMPER
- TTB TELEPHONE TERMINAL BOARD

**MISCELLANEOUS EQUIPMENT**

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

**LUMINAIRES**

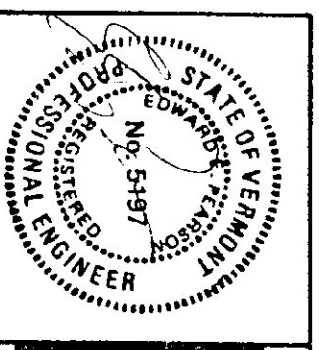
- ⊠ FLUORESCENT LIGHT
- ⊠ FLUORESCENT LIGHT
- ⊠ CEILING LIGHT
- ⊠ WALL LIGHT
- ⊠ EXIT LIGHT - WALL
- ⊠ EMERGENCY LIGHT - DOUBLE HEAD

**WALL SWITCHES**

- ⊠ SWITCH + 50" AFF
- ⊠ THREE WAY SWITCH
- ⊠ FIREMATIC SWITCH - AT CEILING
- ⊠ MANUAL MOTOR STARTER
- ⊠ OIL BURNER SAFETY SWITCH
- ⊠ SWITCH W/ PILOT LIGHT
- ⊠ SWITCH - SPEED CONTROL

**KEYED NOTES**

- ① REFER TO OIL BURNER ONE LINE DIAGRAM
- ② REFER TO OVERHEAD DOOR WIRING DIAGRAM
- ③ REFER TO FUEL PUMP WIRING DIAGRAM
- ④ LABEL ALL SWITCHES AS TO FUNCTION WITH BLACK PHENOLIC NAME PLATES. 1" HIGH WHITE LETTERS. FASTEN NAME PLATE TO SWITCH PLATE WITH BRASS SCREWS.



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STATE OF VERMONT  
 DEPARTMENT OF STATE BUILDINGS  
 AGENCY OF ADMINISTRATION  
 VERMONT  
 MONTPELIER  
**FIRST FLOOR LIGHTING PLAN**  
 VERMONT AGENCY OF TRANSPORTATION  
**6 BAY MAINTENANCE GARAGE**  
 VERMONT  
 CLARENDON  
 DATE: 08/09/83 SCALE: 1/4"=1'-0" C/D FILE: PS-OL-E1 DWG NO. E-1  
 DRAWN BY: B.W.M. APPROVED BY: REVISIONS: