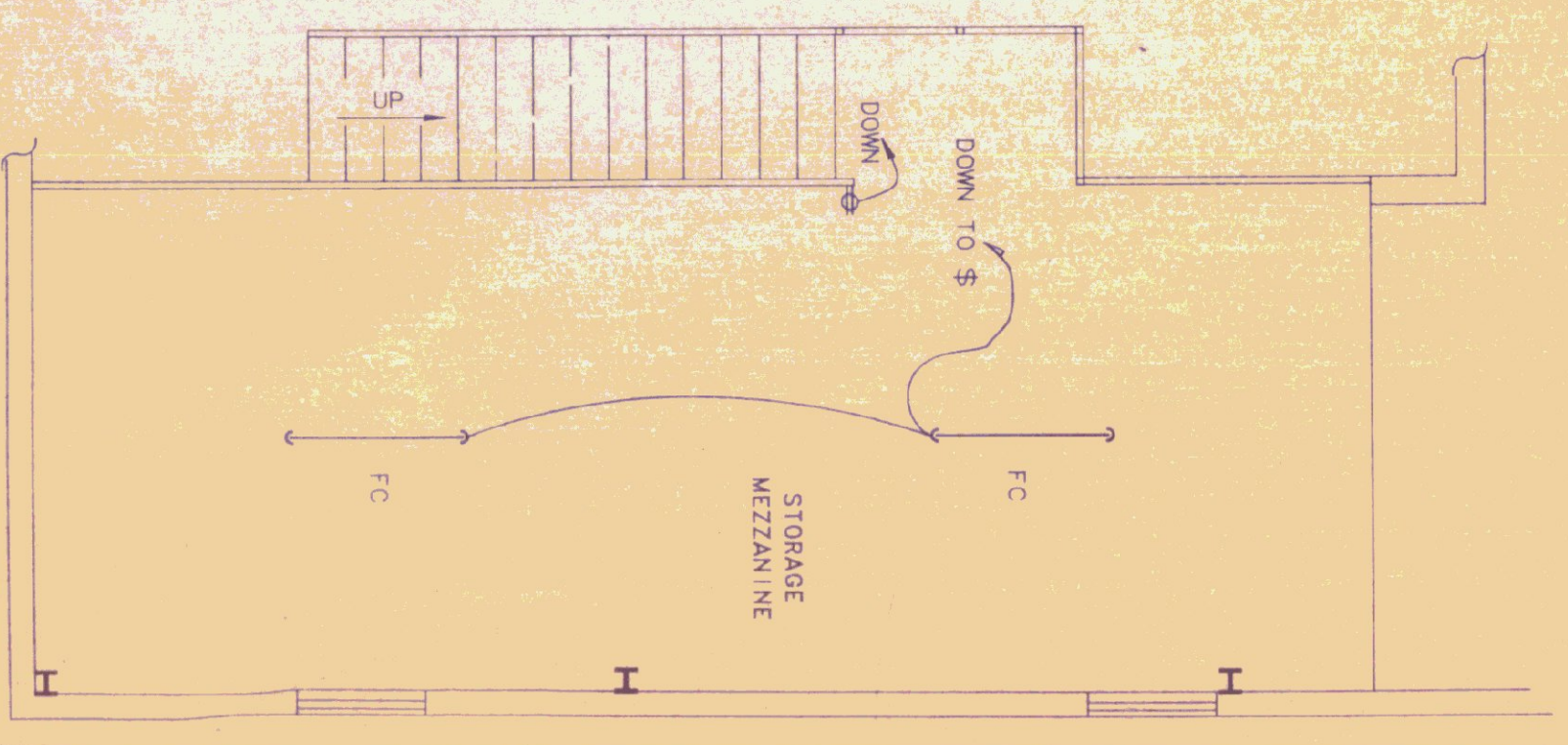
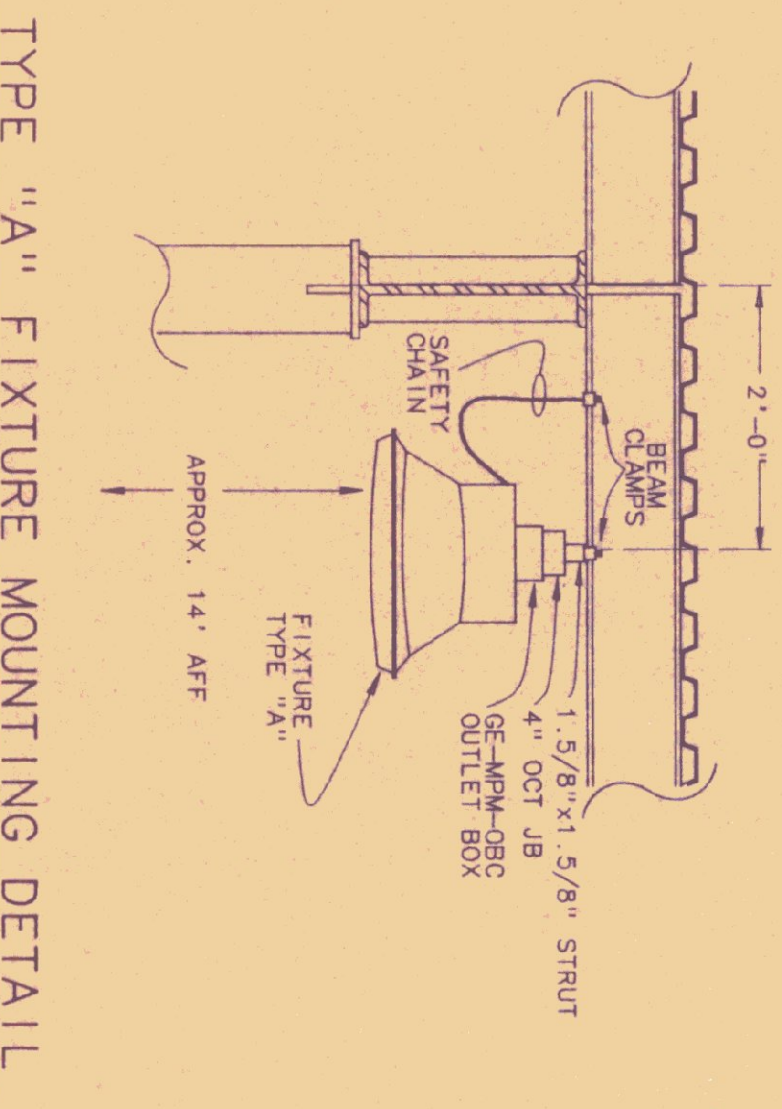


FIRST FLOOR POWER PLAN
SCALE - 1/4"=1'-0"

SPECIAL PURPOSE OUTLET SCHEDULE

KEY	DESCRIPTION	SUPPLIED BY	INSTALLED BY	CONDUIT & GPP PROVIDED BY	ELECTRICAL REQUIREMENTS	TYPE	STARTER PROVIDED BY	INSTALLED BY	ELECTRICAL DISCONNECT PROVIDED BY	REMARKS
⊙1	OVERHEAD DOOR	ES	ES	-	120 10	MAG	ES	EC	20A-1P	CONTROL WIRING BY EG
⊙2	WOOD FURNACE	MC	MC	-	240 10	MAG	MC	EC	30A-2P	CONTROL BY MC
⊙3	OIL FURNACE	MC	MC	-	120 5	TRANSFER	MC	EC	20A-1P	CONTROL BY MC
⊙4	FUEL OIL TRANSFER PUMP	MC	MC	-	120 10	MAG	MC	EC	20A-1P	CONTROL BY MC
⊙5	WATER HEATER	PC	PG	SEALTITE	120 12.5	-	-	EC	NECA-1P	CONTROL BY MC
⊙6	AIR CIRCULATOR PUMP	MC	MC	FLEX CONDUIT	120 28	MAG	ES	EC	NECA-2P	CONTROL BY MC
⊙7	HW CIRCULATOR PUMP	ES	ES	FLEX CONDUIT	240 28	W/PUMP	ES	EC	NECA-2P	COMPLETE WITH NEC 514
⊙8	EXHAUST FAN	MC	MC	EXP. PROOF	240 10	MAG	ES	EC	NECA-1P	STARTER CONTROLLED BY 1/2\"/>



- 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 BLACK PENCIL OR NAME PLATES. '1' HIGH WHITE LETTERS. FASTEN NAME PLATE TO SWITCH PLATE WITH BRASS SCREWS.

STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

FIRST FLOOR POWER PLAN
VERMONT AGENCY OF TRANSPORTATION
5 BAY MAINTENANCE GARAGE
ENOSBURG FALLS, VERMONT

KEY

⊙1	OVERHEAD DOOR	ES
⊙2	WOOD FURNACE	MC
⊙3	OIL FURNACE	MC
⊙4	FUEL OIL TRANSFER PUMP	MC
⊙5	WATER HEATER	PC
⊙6	AIR CIRCULATOR PUMP	MC
⊙7	HW CIRCULATOR PUMP	ES
⊙8	EXHAUST FAN	MC
⊙9	WELDER OUTLET - 50 AMP	EC
⊙10	TRANSFER SWITCH W/RECEPT.	EC
⊙11	TRANSFER SWITCH W/RECEPT.	EC
⊙12	CEILING FAN	EC



Pearson & Associates
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DATE: 06/03/91
DRAWN BY: B.W.M.
SCALE: 1/4"=1'-0"
APPROVED BY:
REV. NO. E-2
DWG. NO. 23 OF 24