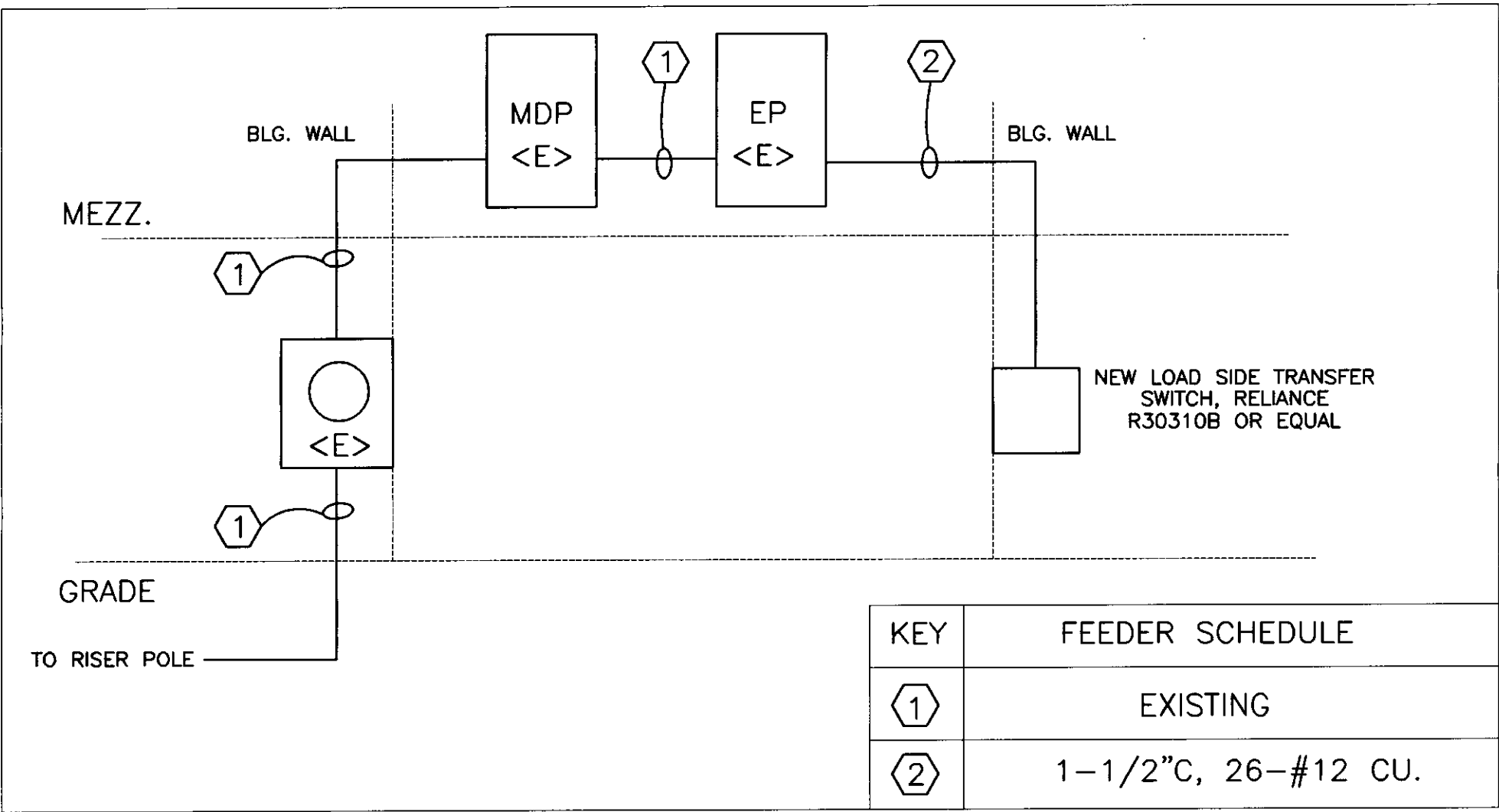


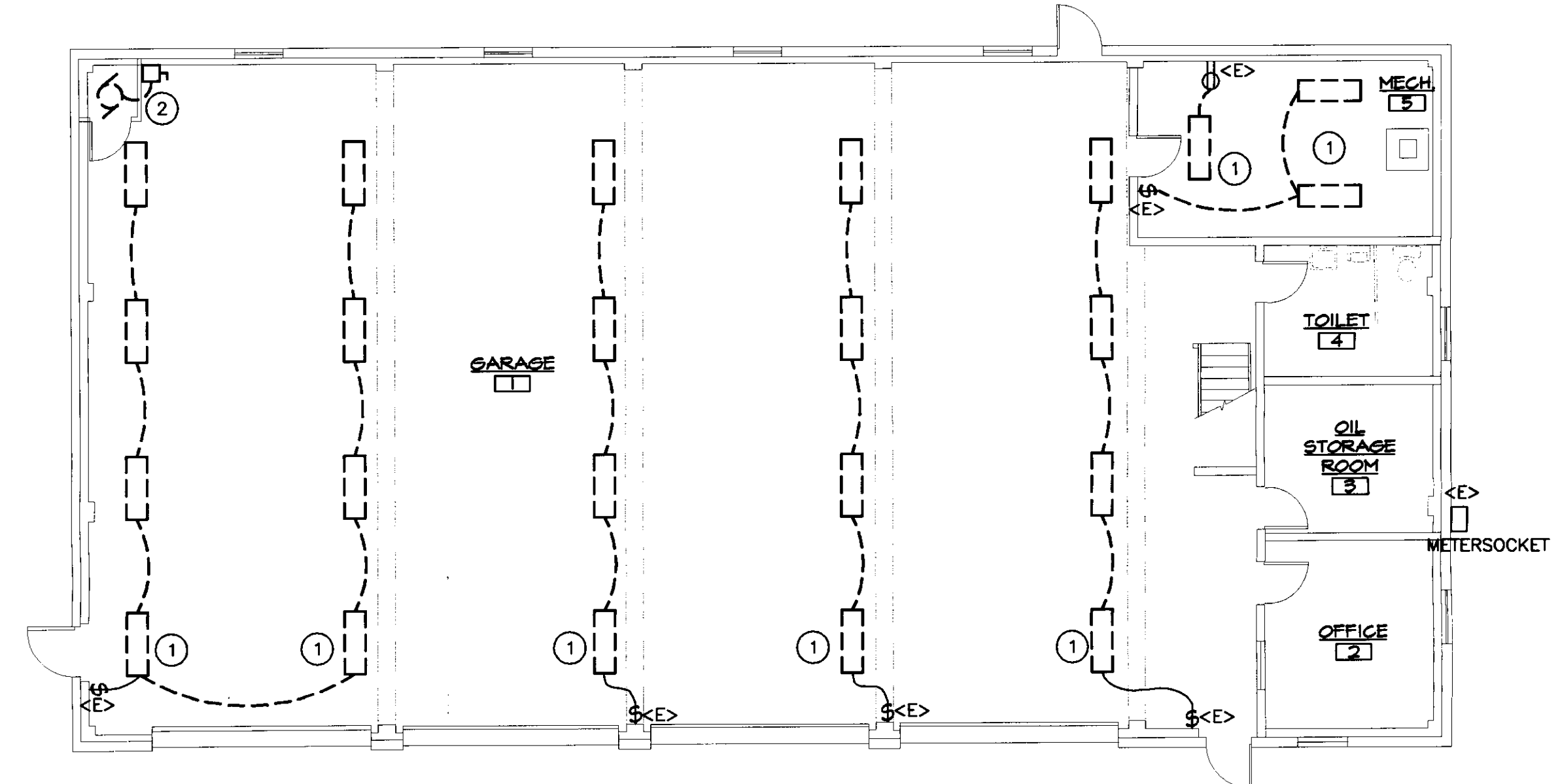
ELECTRICAL LEGEND			
\$	SWITCH - SINGLE POLE	TYP.	TYPICAL OF ALL
\$ <sub>M</sub>	SWITCH - FIREMATIC	<E>	EXISTING TO REMAIN
\$ <sub>E</sub>	EMERGENCY SHUT-OFF SWITCH WITH RED PLATE	EC	ELECTRICAL CONTRACTOR (DIVISION 16)
\$ <sub>F</sub>	SWITCH - FAN SPEED CONTROLLER	MC	MECHANICAL CONTRACTOR (DIVISION 15)
\$ <sub>T</sub>	TIMER SWITCH - PROVIDED BY MC	MOD	MOTOR-OPERATED-DAMPER
☒	MOTOR STARTER PROV. BY MC, INSTALLED BY EC	⊗	MOTOR
☐	SAFETY DISCONNECT PROV. AND INSTALLED BY EC	□	LIGHT FIXTURES
▨	PANEL	□	ITEMS TO BE REMOVED
→	BRANCH CIRCUIT	\$	
☐ <sub>JB</sub>	JUNCTION BOX		

**DEMOLITION NOTES:**

- EQUIPMENT AND MATERIALS REMOVED OR DEMOLISHED AND NOT TO BE REINSTALLED BY THE EC SHALL BE CLASSIFIED BY THE OWNER AS SALVAGE OR SCRAP. THOSE CLAIMED BY THE OWNER SHALL BE DELIVERED TO THE OWNER BY THE EC WHERE DIRECTED AT THE SITE. THOSE NOT CLAIMED BY THE OWNER SHALL BECOME PROPERTY OF THE EC AND SHALL BE LEGALLY REMOVED FROM THE SITE AND PREMISES.
- ANY PLACE WHERE THE CONTRACTOR PENETRATES, CUTS AND/OR REMOVES WALLS, CONTRACTOR IS TO REPLACE, PATCH AND PAINT WALLS TO ORIGINAL FINISHES.
- FIELD VERIFY ALL DIMENSIONS BEFORE COMMENCEMENT OF WORK. NOTIFY ENGINEER OF ANY ERRORS.
- REFER TO THE MECHANICAL PLANS FOR EXTENT OF DEMOLITION WORK TO BE PERFORMED BY OTHER CONTRACTORS. ALL ITEMS THAT NEED TO BE REMOVED, SHALL HAVE THE POWER DISCONNECTED BY THE EC.
- NOT ALL DEVICES TO BE REMOVED OR DISCONNECTED ARE SHOWN. REFER TO MECH. PLANS FOR TOTAL EXTENT OF DEMOLITION WORK.
- BUILDING IS EXISTING. WIRING IN EXTERIOR WALLS SHALL BE FISHED OR SURFACE-MOUNTED AS NECESSARY. INTERIOR PARTITIONS ARE EXISTING. WIRING IN THESE WALLS MAY NEED TO BE FISHED. VISIT THE SITE FOR FULL EXTENT OF EXISTING CONDITIONS. NO SURFACE RACEWAY TO BE INSTALLED WITHOUT WRITTEN AUTHORIZATION FROM ARCHITECT.



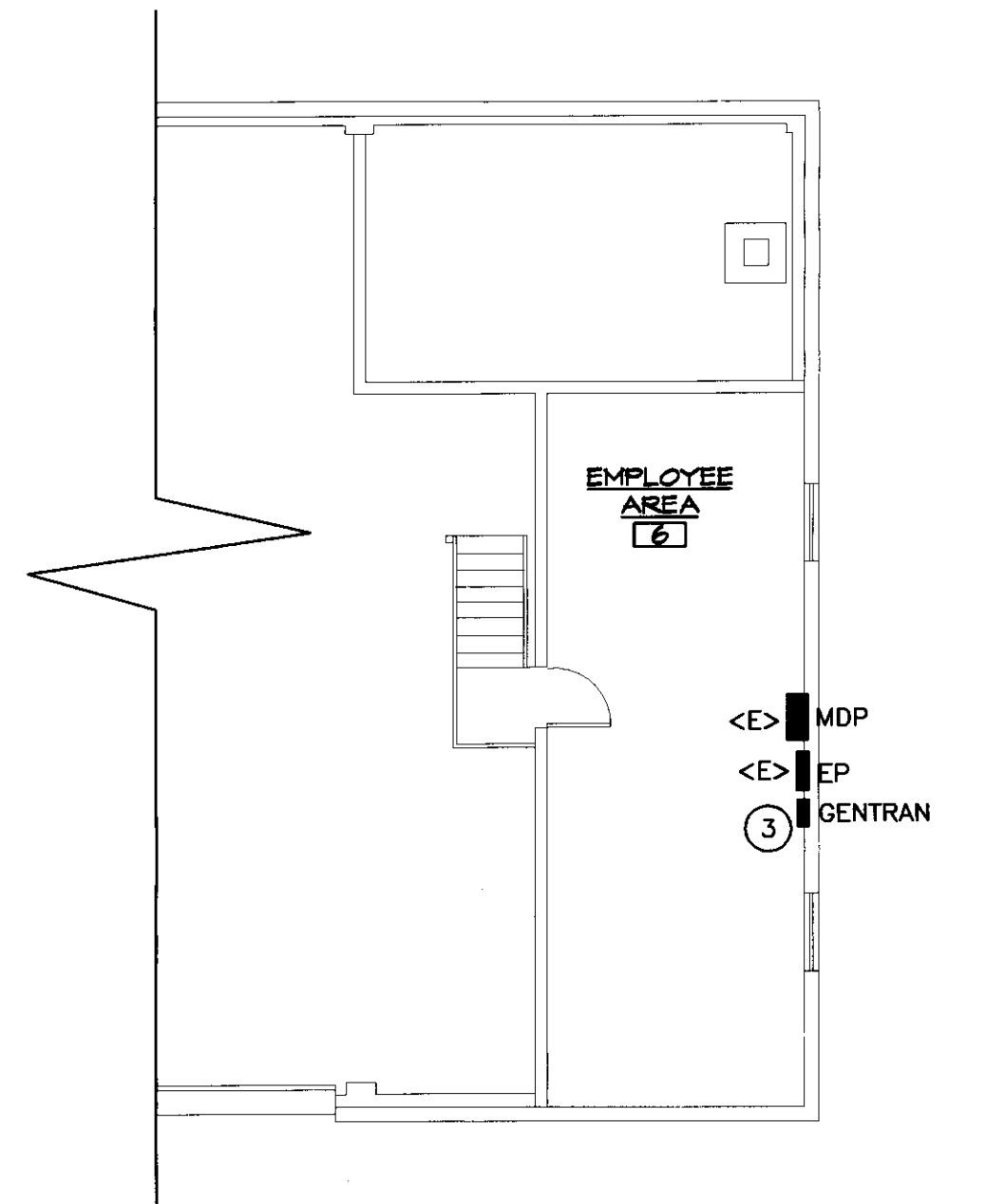
**POWER ONE-LINE DIAGRAM**  
NO SCALE



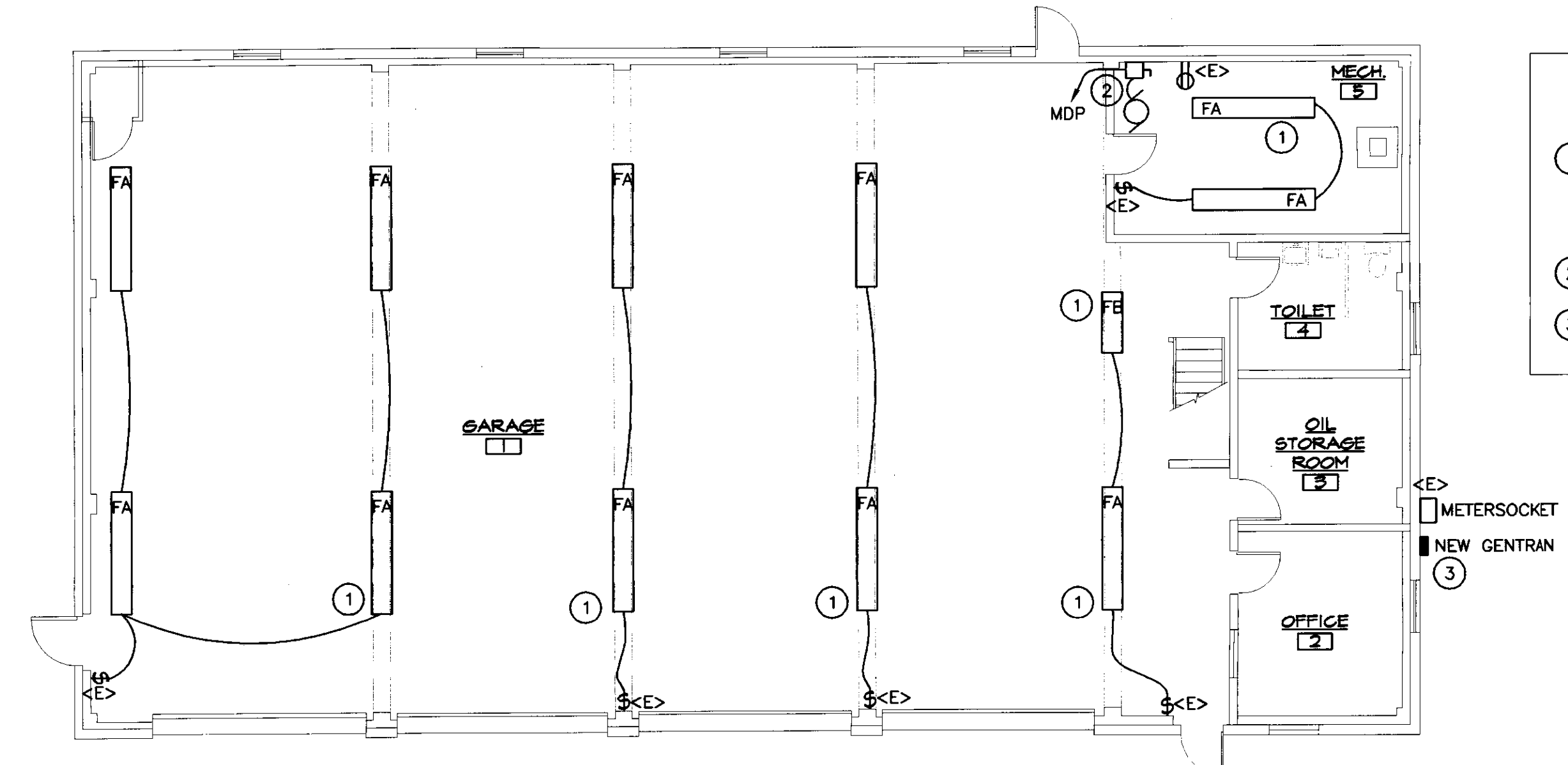
**ELECTRICAL DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"  
HORIZONTAL SCALE IN FEET

**KEYED NOTES:**

- COMPLETELY REMOVE ALL FIXTURES & LAMPS SHOWN. LEGALLY DISPOSE OF ALL ITEMS REMOVED. WIRING MAY BE REUSED FOR THE NEW LIGHTING, IF FEASIBLE. (REFER TO NEW LIGHTING PLAN). ALL UNUSED CONDUIT, BOXES, WIRE, ETC. SHALL BE COMPLETELY REMOVED. REUSE EXISTING CIRCUIT(S) FOR NEW LIGHTING.
- EXISTING AIR COMPRESSOR & DISCONNECT SHALL BE RELOCATED TO MECHANICAL ROOM. (REFER TO NEW ELECTRICAL PLAN). REUSE EXISTING CIRCUIT & WIRING FROM PANEL MDP. COMPLETELY REMOVE ALL ABANDONED CONDUIT, WIRING, BOXES, ETC.
- EXISTING GENTRAN SHALL BE REMOVED. ALL EXISTING CIRCUITS SHALL BE EXTENDED TO NEW EXTERIOR GENTRAN UNIT, REFER TO NEW ELECTRICAL PLANS.



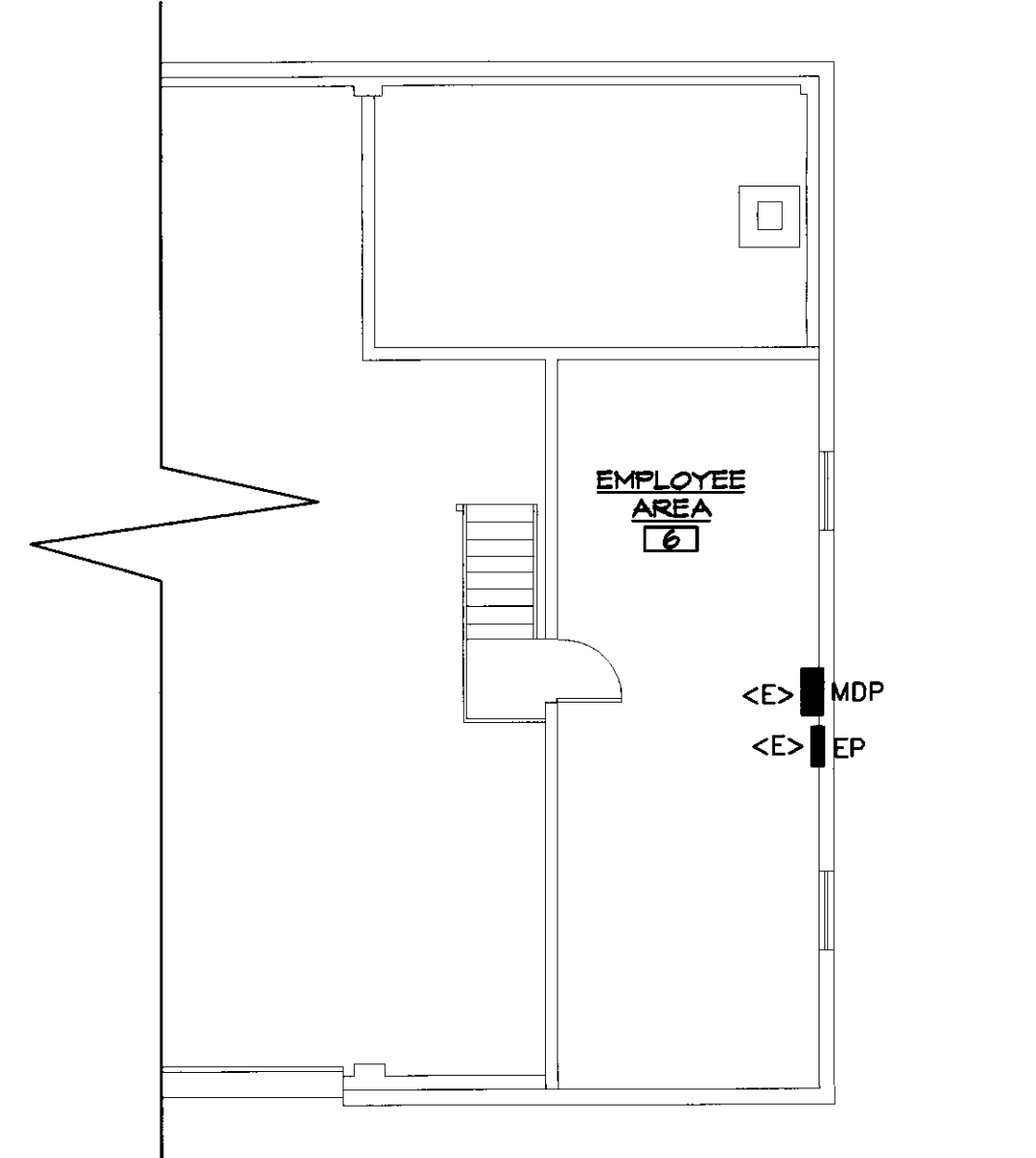
**MEZZANINE DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"  
HORIZONTAL SCALE IN FEET



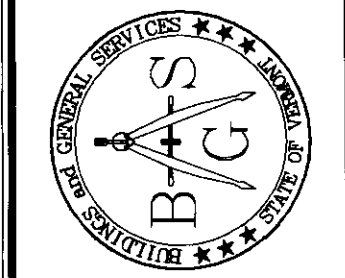
**FIRST FLOOR ELECTRICAL PLAN**  
SCALE: 1/8" = 1'-0"  
HORIZONTAL SCALE IN FEET

**KEYED NOTES:**

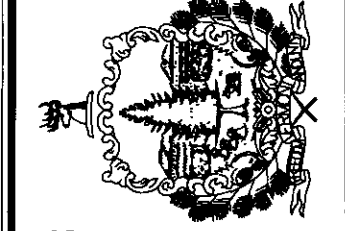
- REUSE EXISTING CIRCUIT(S). NEW FIXTURES SHALL BE MOUNTED ON THE BOTTOM OF THE BEAMS AS SHOWN. FIXTURE "FA": COLUMBIA # KL-8-232-ST-EBB-120-KTH-KLWG4-SUPER T8 BALLAST. FIXTURE "FB" SAME AS "FA" BUT 4' LONG.
- RELOCATED AIR COMPRESSOR & DISCONNECT, CONFIRM EXACT LOCATION WITH OWNER. REUSE EXISTING CIRCUIT.
- PROVIDE NEW RELIANCE PROTRAN #R30310B. EXTEND ALL EXISTING GENTRAN CIRCUITS THIS NEW LOCATION.



**MEZZANINE ELECTRICAL PLAN**  
SCALE: 1/8" = 1'-0"  
HORIZONTAL SCALE IN FEET



STATE OF VERMONT  
Department of Buildings  
and General Services  
Agency of Administration  
Montpelier, Vermont



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AGENCY OF TRANSPORTATION  
EDEN MAINTENANCE  
GARAGE ELECTRICAL RENOVATIONS  
VERMONT  
EDEN

REVISIONS
SCALE: AS SHOWN
DATE: JULY 2005
DRAWN BY: ASC
APPR. BY: EEP

AGENCY OF TRANSPORTATION  
GARAGE & OFFICES  
ELECTRICAL DEMO PLAN

